

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

07/28/2010

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	70.06	46.94	47.40	39.93	37.44	38.19	43.70	48.41	62.53	66.60	79.31	80.40	85.53	111.97	95.33	109.32	118.76	113.82	95.47	83.08	82.95	67.15	62.56	122.22
24138	5.08	3.42	3.01	2.53	2.34	2.53	3.23	4.26	6.10	6.32	8.53	8.51	9.16	11.89	9.89	11.94	12.03	12.00	9.80	8.48	8.63	7.10	6.51	10.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.03	0.00	-0.09	0.00	0.00	0.00	0.00	-9.41	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
74TH STREET_GT_1	70.11	46.99	47.46	39.97	37.48	38.23	43.72	48.43	62.54	67.00	79.23	80.06	85.35	111.74	95.15	109.09	118.52	113.59	95.28	82.94	82.81	67.09	62.57	122.18
24260	5.13	3.47	3.06	2.58	2.37	2.57	3.25	4.29	6.11	6.31	8.44	8.36	8.97	11.66	9.71	11.72	11.79	11.78	9.61	8.34	8.49	7.04	6.52	10.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.44	0.00	0.09	0.00	0.00	0.00	0.00	-9.41	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
74TH STREET_GT_2	70.11	46.99	47.46	39.97	37.48	38.23	43.72	48.43	62.54	67.00	79.23	80.06	85.35	111.74	95.15	109.09	118.52	113.59	95.28	82.94	82.81	67.09	62.57	122.18
24261	5.13	3.47	3.06	2.58	2.37	2.57	3.25	4.29	6.11	6.31	8.44	8.36	8.97	11.66	9.71	11.72	11.79	11.78	9.61	8.34	8.49	7.04	6.52	10.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.44	0.00	0.09	0.00	0.00	0.00	0.00	-9.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON__FALLS	67.99	45.58	46.44	39.17	36.84	37.66	43.00	47.26	61.35	59.45	77.42	79.03	83.52	108.13	91.88	105.58	106.09	111.18	95.21	83.21	82.63	66.04	61.15	120.30
24011	3.01	2.06	2.05	1.77	1.73	2.00	2.53	3.11	4.92	5.20	6.64	7.23	7.15	8.04	6.44	8.21	7.83	9.36	9.54	8.61	8.30	6.00	5.10	8.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE__RCVRY	67.58	45.50	46.51	39.33	36.99	37.78	43.04	47.12	61.33	59.35	77.38	78.87	83.07	107.50	90.99	104.93	105.90	109.94	93.96	82.32	81.87	65.36	60.62	119.63
23798	2.60	1.98	2.12	1.93	1.89	2.12	2.57	2.97	4.91	5.10	6.59	7.08	6.69	7.41	5.55	7.56	7.09	8.12	8.29	7.73	7.55	5.31	4.57	7.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS__FALLS	67.99	45.58	46.44	39.17	36.84	37.66	43.00	47.26	61.35	59.45	77.42	79.03	83.52	108.13	91.88	105.58	106.09	111.18	95.21	83.21	82.63	66.04	61.15	120.30
24028	3.01	2.06	2.05	1.77	1.73	2.00	2.53	3.11	4.92	5.20	6.64	7.23	7.15	8.04	6.44	8.21	7.83	9.36	9.54	8.61	8.30	6.00	5.10	8.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS__DAM	66.99	44.98	45.81	38.61	36.25	37.00	42.09	46.34	60.03	58.08	75.87	77.10	81.51	106.38	90.16	103.80	104.45	108.28	91.45	79.84	79.56	64.03	59.65	117.89
23527	2.01	1.46	1.42	1.20	1.15	1.33	1.61	2.19	3.60	3.83	5.09	5.31	5.14	6.30	4.72	6.43	6.10	6.47	5.78	5.24	5.24	3.98	3.60	5.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS__DRP	65.78	44.11	44.83	37.79	35.47	36.15	41.12	44.90	57.96	56.02	73.07	74.15	78.76	103.18	87.77	100.72	100.47	105.14	88.53	77.18	76.94	62.15	57.89	114.15
24190	0.80	0.59	0.43	0.38	0.36	0.48	0.64	0.75	1.53	1.77	2.29	2.36	2.39	3.10	2.34	3.35	3.13	3.32	2.86	2.58	2.62	2.11	1.85	2.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	65.78	44.11	44.83	37.79	35.47	36.15	41.12	44.90	57.96	56.02	73.07	74.15	78.76	103.18	87.77	100.72	100.47	105.14	88.53	77.18	76.94	62.15	57.89	114.15
23571	0.80	0.59	0.43	0.38	0.36	0.48	0.64	0.75	1.53	1.77	2.29	2.36	2.39	3.10	2.34	3.35	3.13	3.32	2.86	2.58	2.62	2.11	1.85	2.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	65.78	44.11	44.83	37.79	35.47	36.15	41.12	44.90	57.96	56.02	73.07	74.15	78.76	103.18	87.77	100.72	100.47	105.14	88.53	77.18	76.94	62.15	57.89	114.15
23572	0.80	0.59	0.43	0.38	0.36	0.48	0.64	0.75	1.53	1.77	2.29	2.36	2.39	3.10	2.34	3.35	3.13	3.32	2.86	2.58	2.62	2.11	1.85	2.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	65.78	44.11	44.83	37.79	35.47	36.15	41.12	44.90	57.96	56.02	73.07	74.15	78.76	103.18	87.77	100.72	100.47	105.14	88.53	77.18	76.94	62.15	57.89	114.15

23573		0.80 0.00 N	0.59 0.00 N	0.43 0.00 N	0.38 0.00 N	0.36 0.00 N	0.48 0.00 N	0.64 0.00 N	0.75 0.00 N	1.53 0.00 N	1.77 0.00 N	2.29 0.00 N	2.36 0.00 N	2.39 0.00 N	3.10 0.00 N	2.34 0.00 N	3.35 0.00 N	3.13 0.00 N	3.32 0.00 N	2.86 0.00 N	2.58 0.00 N	2.62 0.00 N	2.11 0.00 N	1.85 0.00 N	2.09 0.00 N
ALBANY____4 23574		65.78 0.80 0.00 N	44.11 0.59 0.00 N	44.83 0.43 0.00 N	37.79 0.38 0.00 N	35.47 0.36 0.00 N	36.15 0.48 0.00 N	41.12 0.64 0.00 N	44.90 0.75 0.00 N	57.96 1.53 0.00 N	56.02 1.77 0.00 N	73.07 2.29 0.00 N	74.15 2.36 0.00 N	78.76 2.39 0.00 N	103.18 3.10 0.00 N	87.77 2.34 0.00 N	100.72 3.35 0.00 N	100.47 3.13 0.00 N	105.14 3.32 0.00 N	88.53 2.86 0.00 N	77.18 2.58 0.00 N	76.94 2.62 0.00 N	62.15 2.11 0.00 N	57.89 1.85 0.00 N	114.15 2.09 0.00 N
ALBANY____LFGE 323615		66.55 1.57 0.00 N	44.59 1.07 0.00 N	45.31 0.92 0.00 N	38.19 0.79 0.00 N	35.85 0.75 0.00 N	36.54 0.88 0.00 N	41.60 1.13 0.00 N	45.56 1.42 0.00 N	58.86 2.43 0.00 N	56.95 2.70 0.00 N	74.42 3.64 0.00 N	75.58 3.79 0.00 N	80.31 3.94 0.00 N	105.28 5.20 0.00 N	89.58 4.14 0.00 N	102.79 5.42 0.00 N	102.53 5.20 0.00 N	107.24 5.43 0.00 N	90.26 4.59 0.00 N	78.64 4.04 0.00 N	78.37 4.05 0.00 N	63.22 3.18 0.00 N	58.81 2.76 0.00 N	115.97 3.92 0.00 N
ALCOA_RYNLDS____DRP 24188		64.81 -0.17 0.00 N	43.52 0.00 0.00 N	44.82 0.43 0.00 N	37.72 0.32 0.00 N	35.42 0.31 0.00 N	35.66 0.00 0.00 N	40.51 0.03 0.00 N	43.81 -0.33 0.00 N	55.26 -1.17 0.00 N	52.59 -1.66 0.00 N	67.47 -3.32 0.00 N	68.30 -3.49 0.00 N	72.50 -3.87 0.00 N	94.96 -5.12 0.00 N	81.28 -4.16 0.00 N	92.24 -5.14 0.00 N	92.39 -4.93 0.00 N	96.91 -4.91 0.00 N	81.54 -4.12 0.00 N	70.82 -3.77 0.00 N	70.71 -3.61 0.00 N	57.50 -2.55 0.00 N	54.47 -1.58 0.00 N	110.47 -1.58 0.00 N
ALLEGHENY____COGEN 23514		67.38 2.40 0.00 N	44.29 0.77 0.00 N	44.82 0.43 0.00 N	37.81 0.41 0.00 N	35.53 0.43 0.00 N	36.09 0.42 0.00 N	40.82 0.35 0.00 N	45.25 1.11 0.00 N	58.04 1.62 0.00 N	54.92 0.67 0.00 N	69.62 -1.16 0.00 N	71.05 -0.74 0.00 N	76.26 -0.11 0.00 N	100.01 -0.07 0.00 N	86.22 0.78 0.00 N	97.05 -0.32 0.00 N	96.71 -0.62 0.00 N	100.42 -1.40 0.00 N	83.86 -1.81 0.00 N	72.66 -1.94 0.00 N	72.79 -1.53 0.00 N	62.62 2.57 0.00 N	58.31 2.26 0.00 N	116.28 4.23 0.00 N
ALTONA_WT_PWR 323606		65.20 0.22 0.00 N	43.86 0.35 0.00 N	44.97 0.57 0.00 N	37.92 0.52 0.00 N	35.54 0.43 0.00 N	36.00 0.33 0.00 N	40.88 0.40 0.00 N	44.39 0.24 0.00 N	55.74 -0.69 0.00 N	52.85 -1.40 0.00 N	67.77 -3.02 0.00 N	68.33 -3.46 0.00 N	72.42 -3.95 0.00 N	95.58 -4.50 0.00 N	81.36 -4.09 0.00 N	92.46 -4.91 0.00 N	92.45 -4.88 0.00 N	96.77 -5.04 0.00 N	82.05 -3.62 0.00 N	70.75 -3.85 0.00 N	70.54 -3.78 0.00 N	56.81 -3.23 0.00 N	54.07 -1.98 0.00 N	110.04 -2.02 0.00 N
AMERICAN_REF_FUEL 24010		63.52 -1.46 0.00 N	42.16 -1.36 0.00 N	42.66 -1.73 0.00 N	36.07 -1.33 0.00 N	33.88 -1.23 0.00 N	34.27 -1.40 0.00 N	38.10 -2.37 0.00 N	41.86 -2.29 0.00 N	53.49 -2.94 0.00 N	52.07 -2.18 0.00 N	68.73 -2.06 0.00 N	69.91 -1.88 0.00 N	74.96 -1.41 0.00 N	97.86 -2.22 0.00 N	84.60 -0.84 0.00 N	94.15 -3.22 0.00 N	94.14 -3.19 0.00 N	98.10 -3.71 0.00 N	81.86 -3.81 0.00 N	70.72 -3.88 0.00 N	70.18 -4.14 0.00 N	56.48 -3.57 0.00 N	53.22 -2.83 0.00 N	107.04 -5.01 0.00 N
ARTHUR_KILL_GT_1 23520		71.58 4.95 -1.65 N	46.93 3.40 -0.01 N	47.39 2.99 0.00 N	39.90 2.49 -0.01 N	37.42 2.31 -0.01 N	38.16 2.49 -0.01 N	43.68 3.20 -0.01 N	48.37 4.21 -0.01 N	68.35 6.00 -5.93 N	67.03 6.34 -6.44 N	79.09 8.30 -0.01 N	79.92 8.02 -0.11 N	84.88 8.50 0.00 N	111.17 11.08 0.00 N	91.72 9.16 2.88 N	104.36 11.05 4.06 N	97.70 11.18 10.81 N	103.70 11.20 9.31 N	92.70 8.98 1.95 N	82.39 7.80 0.01 N	82.33 8.01 0.00 N	69.91 6.74 -3.12 N	75.78 6.33 -13.40 N	124.19 9.35 -2.78 N
ARTHUR_KILL_2 23512		71.58 4.95 -1.65 N	46.93 3.40 -0.01 N	47.39 2.99 0.00 N	39.90 2.49 -0.01 N	37.42 2.31 -0.01 N	38.16 2.49 -0.01 N	43.68 3.20 -0.01 N	48.37 4.21 -0.01 N	68.35 6.00 -5.93 N	67.03 6.34 -6.44 N	79.09 8.30 -0.01 N	79.92 8.02 -0.11 N	84.88 8.50 0.00 N	111.17 11.08 0.00 N	91.72 9.16 2.88 N	104.36 11.05 4.06 N	97.70 11.18 10.81 N	103.70 11.20 9.31 N	92.70 8.98 1.95 N	82.39 7.80 0.01 N	82.33 8.01 0.00 N	69.91 6.74 -3.12 N	75.78 6.33 -13.40 N	124.19 9.35 -2.78 N
ARTHUR_KILL_3 23513		70.56 4.83 -0.74 N	46.75 3.24 0.00 N	47.19 2.79 0.00 N	39.75 2.35 0.00 N	37.26 2.15 0.00 N	38.01 2.35 0.00 N	43.50 3.03 0.00 N	48.18 4.03 0.00 N	67.12 5.77 -4.92 N	66.49 6.00 -6.24 N	78.86 8.07 0.00 N	79.95 8.06 -0.10 N	84.95 8.58 0.00 N	111.08 11.00 0.00 N	91.63 9.08 2.89 N	104.31 11.00 4.07 N	97.62 11.11 10.82 N	103.59 11.09 9.31 N	92.80 9.07 1.94 N	82.55 7.95 0.00 N	82.55 8.23 0.00 N	70.09 6.93 -3.11 N	75.81 6.37 -13.39 N	121.69 9.64 0.00 N
ASHOKAN____ 23654		69.74 4.76 0.00 N	46.67 3.15 0.00 N	47.02 2.63 0.00 N	39.45 2.05 0.00 N	36.98 1.88 0.00 N	37.70 2.03 0.00 N	43.13 2.65 0.00 N	47.91 3.76 0.00 N	62.01 5.59 0.00 N	60.03 5.78 0.00 N	79.32 8.53 0.00 N	80.86 9.06 0.00 N	86.40 10.03 0.00 N	113.60 13.52 0.00 N	97.10 11.66 0.00 N	111.38 14.00 0.00 N	114.32 13.81 -3.18 N	116.12 14.31 0.00 N	97.61 11.94 0.00 N	84.79 10.19 0.00 N	84.46 10.14 0.00 N	68.08 8.03 0.00 N	62.91 6.86 0.00 N	123.05 10.99 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581		69.74 4.76 0.00 N	46.97 3.45 -0.01 N	47.32 2.92 0.00 N	39.98 2.57 -0.01 N	37.51 2.40 -0.01 N	38.25 2.58 -0.01 N	43.70 3.23 0.00 N	48.36 4.21 0.00 N	62.36 5.94 0.00 N	66.76 6.07 -6.44 N	78.70 7.92 0.00 N	79.59 7.90 0.10 N	83.78 8.61 1.20 N	111.24 11.16 0.01 N	94.68 9.24 0.00 N	108.49 11.12 0.00 N	117.90 11.16 -9.41 N	112.96 11.15 0.00 N	94.69 9.03 0.00 N	82.53 7.93 0.00 N	82.35 8.03 0.00 N	66.98 6.93 0.00 N	62.54 6.49 0.00 N	121.23 9.18 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582		69.76 4.79 0.00 N	46.98 3.45 -0.01 N	47.33 2.93 0.00 N	39.98 2.58 -0.01 N	37.51 2.40 -0.01 N	38.25 2.58 -0.01 N	43.71 3.24 0.00 N	48.37 4.23 0.00 N	62.38 5.95 0.00 N	66.79 6.10 -6.44 N	78.74 7.95 0.00 N	79.61 7.91 0.10 N	83.80 8.63 1.20 N	111.28 11.20 0.01 N	94.71 9.27 0.00 N	108.52 11.15 0.00 N	117.93 11.19 -9.41 N	112.99 11.17 0.00 N	94.74 9.07 0.00 N	82.57 7.96 0.00 N	82.41 8.09 0.00 N	67.00 6.95 0.00 N	62.57 6.52 0.00 N	121.30 9.24 0.00 N
ASTORIA_GT2_1 24094		69.80 4.82 0.00 N	47.00 3.48 -0.01 N	47.34 2.95 0.00 N	40.00 2.60 -0.01 N	37.52 2.41 -0.01 N	38.26 2.59 -0.01 N	43.73 3.25 0.00 N	48.38 4.24 0.00 N	62.38 5.96 0.00 N	66.81 6.12 -6.44 N	78.76 7.98 0.00 N	79.64 7.94 0.10 N	83.83 8.66 1.20 N	111.31 11.24 0.01 N	94.74 9.31 0.00 N	108.56 11.19 0.00 N	117.95 11.21 -9.41 N	113.04 11.23 0.00 N	94.77 9.11 0.00 N	82.59 7.99 0.00 N	82.42 8.10 0.00 N	67.02 6.97 0.00 N	62.59 6.54 0.00 N	121.32 9.27 0.00 N

ASTORIA_GT2_2 24095	69.80 4.82 0.00 N	47.00 3.48 -0.01 N	47.34 2.95 0.00 N	40.00 2.60 -0.01 N	37.52 2.41 -0.01 N	38.26 2.59 -0.01 N	43.73 3.25 0.00 N	48.38 4.24 0.00 N	62.38 5.96 0.00 N	66.81 6.12 -6.44 N	78.76 7.98 0.00 N	79.64 7.94 0.10 N	83.83 8.66 1.20 N	111.31 11.24 0.01 N	94.74 9.31 0.00 N	108.56 11.19 0.00 N	117.95 11.21 -9.41 N	113.04 11.23 0.00 N	94.77 9.11 0.00 N	82.59 7.99 0.00 N	82.42 8.10 0.00 N	67.02 6.97 0.00 N	62.59 6.54 0.00 N	121.32 9.27 0.00 N
ASTORIA_GT2_3 24096	69.80 4.82 0.00 N	47.00 3.48 -0.01 N	47.34 2.95 0.00 N	40.00 2.60 -0.01 N	37.52 2.41 -0.01 N	38.26 2.59 -0.01 N	43.73 3.25 0.00 N	48.38 4.24 0.00 N	62.38 5.96 0.00 N	66.81 6.12 -6.44 N	78.76 7.98 0.00 N	79.64 7.94 0.10 N	83.83 8.66 1.20 N	111.31 11.24 0.01 N	94.74 9.31 0.00 N	108.56 11.19 0.00 N	117.95 11.21 -9.41 N	113.04 11.23 0.00 N	94.77 9.11 0.00 N	82.59 7.99 0.00 N	82.42 8.10 0.00 N	67.02 6.97 0.00 N	62.59 6.54 0.00 N	121.32 9.27 0.00 N
ASTORIA_GT2_4 24097	69.80 4.82 0.00 N	47.00 3.48 -0.01 N	47.34 2.95 0.00 N	40.00 2.60 -0.01 N	37.52 2.41 -0.01 N	38.26 2.59 -0.01 N	43.73 3.25 0.00 N	48.38 4.24 0.00 N	62.38 5.96 0.00 N	66.81 6.12 -6.44 N	78.76 7.98 0.00 N	79.64 7.94 0.10 N	83.83 8.66 1.20 N	111.31 11.24 0.01 N	94.74 9.31 0.00 N	108.56 11.19 0.00 N	117.95 11.21 -9.41 N	113.04 11.23 0.00 N	94.77 9.11 0.00 N	82.59 7.99 0.00 N	82.42 8.10 0.00 N	67.02 6.97 0.00 N	62.59 6.54 0.00 N	121.32 9.27 0.00 N
ASTORIA_GT3_1 24098	69.80 4.82 0.00 N	47.00 3.48 -0.01 N	47.34 2.95 0.00 N	40.00 2.60 -0.01 N	37.52 2.41 -0.01 N	38.26 2.59 -0.01 N	43.73 3.25 0.00 N	48.38 4.24 0.00 N	62.38 5.96 0.00 N	66.81 6.12 -6.44 N	78.76 7.98 0.00 N	79.64 7.94 0.10 N	83.83 8.66 1.20 N	111.31 11.24 0.01 N	94.74 9.31 0.00 N	108.56 11.19 0.00 N	117.95 11.21 -9.41 N	113.04 11.23 0.00 N	94.77 9.11 0.00 N	82.59 7.99 0.00 N	82.42 8.10 0.00 N	67.02 6.97 0.00 N	62.59 6.54 0.00 N	121.32 9.27 0.00 N
ASTORIA_GT3_2 24099	69.80 4.82 0.00 N	47.00 3.48 -0.01 N	47.34 2.95 0.00 N	40.00 2.60 -0.01 N	37.52 2.41 -0.01 N	38.26 2.59 -0.01 N	43.73 3.25 0.00 N	48.38 4.24 0.00 N	62.38 5.96 0.00 N	66.81 6.12 -6.44 N	78.76 7.98 0.00 N	79.64 7.94 0.10 N	83.83 8.66 1.20 N	111.31 11.24 0.01 N	94.74 9.31 0.00 N	108.56 11.19 0.00 N	117.95 11.21 -9.41 N	113.04 11.23 0.00 N	94.77 9.11 0.00 N	82.59 7.99 0.00 N	82.42 8.10 0.00 N	67.02 6.97 0.00 N	62.59 6.54 0.00 N	121.32 9.27 0.00 N
ASTORIA_GT3_3 24100	69.80 4.82 0.00 N	47.00 3.48 -0.01 N	47.34 2.95 0.00 N	40.00 2.60 -0.01 N	37.52 2.41 -0.01 N	38.26 2.59 -0.01 N	43.73 3.25 0.00 N	48.38 4.24 0.00 N	62.38 5.96 0.00 N	66.81 6.12 -6.44 N	78.76 7.98 0.00 N	79.64 7.94 0.10 N	83.83 8.66 1.20 N	111.31 11.24 0.01 N	94.74 9.31 0.00 N	108.56 11.19 0.00 N	117.95 11.21 -9.41 N	113.04 11.23 0.00 N	94.77 9.11 0.00 N	82.59 7.99 0.00 N	82.42 8.10 0.00 N	67.02 6.97 0.00 N	62.59 6.54 0.00 N	121.32 9.27 0.00 N
ASTORIA_GT3_4 24101	69.80 4.82 0.00 N	47.00 3.48 -0.01 N	47.34 2.95 0.00 N	40.00 2.60 -0.01 N	37.52 2.41 -0.01 N	38.26 2.59 -0.01 N	43.73 3.25 0.00 N	48.38 4.24 0.00 N	62.38 5.96 0.00 N	66.81 6.12 -6.44 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	70.03 5.05 0.00 N	47.10 3.58 -0.01 N	47.53 3.13 0.00 N	40.08 2.67 -0.01 N	37.57 2.45 -0.01 N	38.32 2.65 -0.01 N	43.80 3.32 0.00 N	48.46 4.31 0.00 N	62.52 6.09 0.00 N	67.00 6.31 -6.44 N	79.01 8.23 0.00 N	79.74 8.05 0.09 N	85.00 8.63 0.00 N	111.31 11.23 0.00 N	94.72 9.29 0.00 N	108.54 11.17 0.00 N	118.00 11.26 -9.41 N	113.05 11.23 0.00 N	94.78 9.10 0.00 N	82.52 7.92 0.00 N	82.35 8.03 0.00 N	66.85 6.80 0.00 N	62.44 6.39 0.00 N	121.47 9.41 0.00 N	
ASTORIA_GT_13 24227	70.03 5.05 0.00 N	47.10 3.58 -0.01 N	47.53 3.13 0.00 N	40.08 2.67 -0.01 N	37.57 2.45 -0.01 N	38.32 2.65 -0.01 N	43.80 3.32 0.00 N	48.46 4.31 0.00 N	62.52 6.09 0.00 N	67.00 6.31 -6.44 N	79.01 8.23 0.00 N	79.74 8.05 0.09 N	85.00 8.63 0.00 N	111.31 11.23 0.00 N	94.72 9.29 0.00 N	108.54 11.17 0.00 N	118.00 11.26 -9.41 N	113.05 11.23 0.00 N	94.78 9.10 0.00 N	82.52 7.92 0.00 N	82.35 8.03 0.00 N	66.85 6.80 0.00 N	62.44 6.39 0.00 N	121.47 9.41 0.00 N	
ASTORIA_GT_5 24106	69.80 4.82 0.00 N	47.00 3.48 -0.01 N	47.34 2.95 0.00 N	40.00 2.60 -0.01 N	37.52 2.41 -0.01 N	38.26 2.59 -0.01 N	43.73 3.25 0.00 N	48.38 4.24 0.00 N	62.38 5.96 0.00 N	66.81 6.12 -6.44 N	78.76 7.98 0.00 N	79.64 7.94 0.10 N	83.83 8.66 1.20 N	111.31 11.24 0.01 N	94.74 9.31 0.00 N	108.56 11.19 0.00 N	117.95 11.21 -9.41 N	113.04 11.23 0.00 N	94.77 9.11 0.00 N	82.59 7.99 0.00 N	82.42 8.10 0.00 N	67.02 6.97 0.00 N	62.59 6.54 0.00 N	121.32 9.27 0.00 N	
ASTORIA_GT_7 24107	69.80 4.82 0.00 N	47.00 3.48 -0.01 N	47.34 2.95 0.00 N	40.00 2.60 -0.01 N	37.52 2.41 -0.01 N	38.26 2.59 -0.01 N	43.73 3.25 0.00 N	48.38 4.24 0.00 N	62.38 5.96 0.00 N	66.81 6.12 -6.44 N	78.76 7.98 0.00 N	79.64 7.94 0.10 N	83.83 8.66 1.20 N	111.31 11.24 0.01 N	94.74 9.31 0.00 N	108.56 11.19 0.00 N	117.95 11.21 -9.41 N	113.04 11.23 0.00 N	94.77 9.11 0.00 N	82.59 7.99 0.00 N	82.42 8.10 0.00 N	67.02 6.97 0.00 N	62.59 6.54 0.00 N	121.32 9.27 0.00 N	
ASTORIA_GT_8 24108	69.80 4.82 0.00 N	47.00 3.48 -0.01 N	47.34 2.95 0.00 N	40.00 2.60 -0.01 N	37.52 2.41 -0.01 N	38.26 2.59 -0.01 N	43.73 3.25 0.00 N	48.38 4.24 0.00 N	62.38 5.96 0.00 N	66.81 6.12 -6.44 N	78.76 7.98 0.00 N	79.64 7.94 0.10 N	83.83 8.66 1.20 N	111.31 11.24 0.01 N	94.74 9.31 0.00 N	108.56 11.19 0.00 N	117.95 11.21 -9.41 N	113.04 11.23 0.00 N	94.77 9.11 0.00 N	82.59 7.99 0.00 N	82.42 8.10 0.00 N	67.02 6.97 0.00 N	62.59 6.54 0.00 N	121.32 9.27 0.00 N	
ASTORIA___2 24149	69.80 4.82 0.00 N	47.00 3.48 -0.01 N	47.34 2.95 0.00 N	40.00 2.60 -0.01 N	37.52 2.41 -0.01 N	38.26 2.59 -0.01 N	43.73 3.25 0.00 N	48.38 4.24 0.00 N	62.38 5.96 0.00 N	66.81 6.12 -6.44 N	78.76 7.98 0.00 N	79.64 7.94 0.10 N	83.83 8.66 1.20 N	111.31 11.24 0.01 N	94.74 9.31 0.00 N	108.56 11.19 0.00 N	117.95 11.21 -9.41 N	113.04 11.23 0.00 N	94.77 9.11 0.00 N	82.59 7.99 0.00 N	82.42 8.10 0.00 N	67.02 6.97 0.00 N	62.59 6.54 0.00 N	121.32 9.27 0.00 N	
ASTORIA___3 23516	70.03 5.05 0.00 N	47.10 3.58 -0.01 N	47.53 3.13 0.00 N	40.08 2.67 -0.01 N	37.57 2.45 -0.01 N	38.32 2.65 -0.01 N	43.80 3.32 0.00 N	48.46 4.31 0.00 N	62.52 6.09 0.00 N	66.99 6.30 -6.44 N	79.01 8.22 0.00 N	79.74 8.05 0.09 N	84.99 8.62 0.00 N	111.30 11.22 0.00 N	94.71 9.27 0.00 N	108.54 11.17 0.00 N	118.00 11.26 -9.41 N	113.04 11.23 0.00 N	94.77 9.10 0.00 N	82.52 7.92 0.00 N	82.35 8.03 0.00 N	66.84 6.79 0.00 N	62.44 6.39 0.00 N	121.47 9.41 0.00 N	
ASTORIA___4 23517	69.80 4.82 0.00 N	47.00 3.48 -0.01 N	47.34 2.95 0.00 N	40.00 2.60 -0.01 N	37.52 2.41 -0.01 N	38.26 2.59 -0.01 N	43.73 3.25 0.00 N	48.38 4.24 0.00 N	62.38 5.95 0.00 N	66.81 6.12 -6.44 N	78.76 7.97 0.00 N	79.63 7.93 0.10 N	83.83 8.66 1.20 N	111.30 11.23 0.01 N	94.74 9.31 0.00 N	108.56 11.19 0.00 N	117.95 11.21 -9.41 N	113.04 11.23 0.00 N	94.77 9.10 0.00 N	82.59 7.99 0.00 N	82.42 8.10 0.00 N	67.02 6.97 0.00 N	62.59 6.54 0.00 N	121.31 9.26 0.00 N	
ASTORIA___5 23518	70.03 5.05 0.00 N	47.10 3.58 -0.01 N	47.53 3.13 0.00 N	40.08 2.67 -0.01 N	37.57 2.45 -0.01 N	38.32 2.65 -0.01 N	43.80 3.32 0.00 N	48.46 4.31 0.00 N	62.52 6.09 0.00 N	66.99 6.30 -6.44 N	79.01 8.22 0.00 N	79.74 8.05 0.09 N	84.99 8.62 0.00 N	111.30 11.22 0.00 N	94.71 9.27 0.00 N	108.54 11.17 0.00 N	118.00 11.26 -9.41 N	113.04 11.23 0.00 N	94.77 9.10 0.00 N	82.52 7.92 0.00 N	82.35 8.03 0.00 N	66.84 6.79 0.00 N	62.44 6.39 0.00 N	121.47 9.41 0.00 N	
ATHENS_STG_1 23668	66.84 1.86 0.00 N	44.82 1.30 0.00 N	45.49 1.09 0.00 N	38.35 0.95 0.00 N	36.00 0.90 0.00 N	36.67 1.00 0.00 N	41.74 1.27 0.00 N	45.96 1.81 0.00 N	59.19 2.77 0.00 N	57.17 2.92 0.00 N	74.74 3.95 0.00 N	75.73 3.94 0.00 N	80.53 4.16 0.00 N	105.53 5.45 0.00 N	89.82 4.38 0.00 N	102.93 5.55 0.00 N	98.78 5.43 3.97 N	107.47 5.66 0.00 N	90.43 4.75 0.00 N	78.84 4.24 0.00 N	78.61 4.29 0.00 N	63.47 3.42 0.00 N	59.10 3.06 0.00 N	116.53 4.47 0.00 N	
ATHENS_STG_2 23670	66.84 1.86 0.00 N	44.82 1.30 0.00 N	45.49 1.09 0.00 N	38.35 0.95 0.00 N	36.00 0.90 0.00 N	36.67 1.00 0.00 N	41.74 1.27 0.00 N	45.96 1.81 0.00 N	59.19 2.77 0.00 N	57.17 2.92 0.00 N	74.74 3.95 0.00 N	75.73 3.94 0.00 N	80.53 4.16 0.00 N	105.53 5.45 0.00 N	89.82 4.38 0.00 N	102.93 5.55 0.00 N	98.78 5.43 3.97 N	107.47 5.66 0.00 N	90.43 4.75 0.00 N	78.84 4.24 0.00 N	78.61 4.29 0.00 N	63.47 3.42 0.00 N	59.10 3.06 0.00 N	116.53 4.47 0.00 N	
ATHENS_STG_3 23677	66.84 1.86 0.00 N	44.82 1.30 0.00 N	45.49 1.09 0.00 N	38.35 0.95 0.00 N	36.00 0.90 0.00 N	36.67 1.00 0.00 N	41.74 1.27 0.00 N	45.96 1.81 0.00 N	59.19 2.77 0.00 N	57.17 2.92 0.00 N	74.74 3.95 0.00 N	75.73 3.94 0.00 N	80.53 4.16 0.00 N	105.53 5.45 0.00 N	89.82 4.38 0.00 N	102.93 5.55 0.00 N	98.78 5.43 3.97 N	107.47 5.66 0.00 N	90.43 4.75 0.00 N	78.84 4.24 0.00 N	78.61 4.29 0.00 N	63.47 3.42 0.00 N	59.10 3.06 0.00 N	116.53 4.47 0.00 N	
BARRETT_IC_1 23704	70.56 5.58 0.00 N	51.75 3.87 -4.36 N	52.51 3.56 -4.56 N	51.46 3.00 -11.06 N	51.49 2.77 -13.61 N	51.89 2.96 -13.27 N	53.82 3.67 -9.67 N	59.45 4.58 -10.73 N	89.82 6.30 -27.10 N	128.02 6.38 -67.39 N	122.13 8.73 -42.61 N	107.64 8.67 -27.18 N	111.90 9.11 -26.42 N	140.92 11.43 -29.41 N	97.57 10.01 -2.12 N	111.30 11.88 -2.05 N	119.07 11.83 -9.91 N	113.57 11.75 0.00 N	95.36 9.68 0.00 N	90.69 8.80 -7.29 N	159.86 8.81 -76.73 N	134.62 7.14 -67.42 N	457.81 6.99 -394.78 N	126.13 11.86 -2.21 N	
BARRETT_IC_10	70.56	51.75	52.51	51.46	51.49	51.89	53.82	59.45	89.82	128.02	122.13	107.64	111.90	140.92	97.57	111.30	119.07	113.57	95.36	90.69	159.86	134.62	457.81	126.13	

23701		5.58 0.00 N	3.87 -4.36 N	3.56 -4.56 N	3.00 -11.06 N	2.77 -13.61 N	2.96 -13.27 N	3.67 -9.67 N	4.58 -10.73 N	6.30 -27.10 N	6.38 -67.39 N	8.73 -42.61 N	8.67 -27.18 N	9.11 -26.42 N	11.43 -29.41 N	10.01 -2.12 N	11.88 -2.05 N	11.83 -9.91 N	11.75 0.00 N	9.68 0.00 N	8.80 -7.29 N	8.81 -76.73 N	7.14 -67.42 N	6.99 -394.78 N	11.86 -2.21 N
BARRETT_IC_11 23702		70.56 5.58 0.00 N	51.75 3.87 -4.36 N	52.51 3.56 -4.56 N	51.46 3.00 -11.06 N	51.49 2.77 -13.61 N	51.89 2.96 -13.27 N	53.82 3.67 -9.67 N	59.45 4.58 -10.73 N	89.82 6.30 -27.10 N	128.02 6.38 -67.39 N	122.13 8.73 -42.61 N	107.64 8.67 -27.18 N	111.90 9.11 -26.42 N	140.92 11.43 -29.41 N	97.57 10.01 -2.12 N	111.30 11.88 -2.05 N	119.07 11.83 -9.91 N	113.57 0.00 N	95.36 0.00 N	90.69 -7.29 N	159.86 -76.73 N	134.62 -67.42 N	457.81 -394.78 N	126.13 11.86 -2.21 N
BARRETT_IC_12 23703		70.56 5.58 0.00 N	51.75 3.87 -4.36 N	52.51 3.56 -4.56 N	51.46 3.00 -11.06 N	51.49 2.77 -13.61 N	51.89 2.96 -13.27 N	53.82 3.67 -9.67 N	59.45 4.58 -10.73 N	89.82 6.30 -27.10 N	128.02 6.38 -67.39 N	122.13 8.73 -42.61 N	107.64 8.67 -27.18 N	111.90 9.11 -26.42 N	140.92 11.43 -29.41 N	97.57 10.01 -2.12 N	111.30 11.88 -2.05 N	119.07 11.83 -9.91 N	113.57 0.00 N	95.36 0.00 N	90.69 -7.29 N	159.86 -76.73 N	134.62 -67.42 N	457.81 -394.78 N	126.13 11.86 -2.21 N
BARRETT_IC_2 23705		70.56 5.58 0.00 N	51.75 3.87 -4.36 N	52.51 3.56 -4.56 N	51.46 3.00 -11.06 N	51.49 2.77 -13.61 N	51.89 2.96 -13.27 N	53.82 3.67 -9.67 N	59.45 4.58 -10.73 N	89.82 6.30 -27.10 N	128.02 6.38 -67.39 N	122.13 8.73 -42.61 N	107.64 8.67 -27.18 N	111.90 9.11 -26.42 N	140.92 11.43 -29.41 N	97.57 10.01 -2.12 N	111.30 11.88 -2.05 N	119.07 11.83 -9.91 N	113.57 0.00 N	95.36 0.00 N	90.69 -7.29 N	159.86 -76.73 N	134.62 -67.42 N	457.81 -394.78 N	126.13 11.86 -2.21 N
BARRETT_IC_3 23706		70.56 5.58 0.00 N	51.75 3.87 -4.36 N	52.51 3.56 -4.56 N	51.46 3.00 -11.06 N	51.49 2.77 -13.61 N	51.89 2.96 -13.27 N	53.82 3.67 -9.67 N	59.45 4.58 -10.73 N	89.82 6.30 -27.10 N	128.02 6.38 -67.39 N	122.13 8.73 -42.61 N	107.64 8.67 -27.18 N	111.90 9.11 -26.42 N	140.92 11.43 -29.41 N	97.57 10.01 -2.12 N	111.30 11.88 -2.05 N	119.07 11.83 -9.91 N	113.57 0.00 N	95.36 0.00 N	90.69 -7.29 N	159.86 -76.73 N	134.62 -67.42 N	457.81 -394.78 N	126.13 11.86 -2.21 N
BARRETT_IC_4 23707		70.56 5.58 0.00 N	51.75 3.87 -4.36 N	52.51 3.56 -4.56 N	51.46 3.00 -11.06 N	51.49 2.77 -13.61 N	51.89 2.96 -13.27 N	53.82 3.67 -9.67 N	59.45 4.58 -10.73 N	89.82 6.30 -27.10 N	128.02 6.38 -67.39 N	122.13 8.73 -42.61 N	107.64 8.67 -27.18 N	111.90 9.11 -26.42 N	140.92 11.43 -29.41 N	97.57 10.01 -2.12 N	111.30 11.88 -2.05 N	119.07 11.83 -9.91 N	113.57 0.00 N	95.36 0.00 N	90.69 -7.29 N	159.86 -76.73 N	134.62 -67.42 N	457.81 -394.78 N	126.13 11.86 -2.21 N
BARRETT_IC_5 23708		70.56 5.58 0.00 N	51.75 3.87 -4.36 N	52.51 3.56 -4.56 N	51.46 3.00 -11.06 N	51.49 2.77 -13.61 N	51.89 2.96 -13.27 N	53.82 3.67 -9.67 N	59.45 4.58 -10.73 N	89.82 6.30 -27.10 N	128.02 6.38 -67.39 N	122.13 8.73 -42.61 N	107.64 8.67 -27.18 N	111.90 9.11 -26.42 N	140.92 11.43 										

BEEBEE_GT_13 23619	65.99 1.01 0.00 N	43.52 0.00 0.00 N	44.08 -0.31 0.00 N	37.15 -0.25 0.00 N	34.80 -0.31 0.00 N	35.38 -0.28 0.00 N	39.88 -0.60 0.00 N	44.01 -0.14 0.00 N	57.45 1.02 0.00 N	56.45 2.20 0.00 N	74.91 4.12 0.00 N	76.83 5.04 0.00 N	81.54 5.17 0.00 N	107.09 7.01 0.00 N	92.43 6.99 0.00 N	105.56 8.19 0.00 N	105.08 7.75 0.00 N	109.43 7.62 0.00 N	91.27 5.60 0.00 N	77.66 3.06 0.00 N	77.52 3.20 0.00 N	62.20 2.15 0.00 N	57.50 1.45 0.00 N	114.28 2.22 0.00 N
BETHLEHEM___GRP 23843	65.78 0.80 0.00 N	44.11 0.59 0.00 N	44.83 0.43 0.00 N	37.79 0.38 0.00 N	35.47 0.36 0.00 N	36.15 0.48 0.00 N	41.12 0.64 0.00 N	44.90 0.75 0.00 N	57.96 1.53 0.00 N	56.02 1.77 0.00 N	73.07 2.29 0.00 N	74.15 2.36 0.00 N	78.76 2.39 0.00 N	103.18 3.10 0.00 N	87.77 2.34 0.00 N	100.72 3.35 0.00 N	100.47 3.13 0.00 N	105.14 3.32 0.00 N	88.53 2.86 0.00 N	77.18 2.58 0.00 N	76.94 2.62 0.00 N	62.15 2.11 0.00 N	57.89 1.85 0.00 N	114.15 2.09 0.00 N
BETHLEHEM___GS1 323560	65.78 0.80 0.00 N	44.11 0.59 0.00 N	44.83 0.43 0.00 N	37.79 0.38 0.00 N	35.47 0.36 0.00 N	36.15 0.48 0.00 N	41.12 0.64 0.00 N	44.90 0.75 0.00 N	57.96 1.53 0.00 N	56.02 1.77 0.00 N	73.07 2.29 0.00 N	74.15 2.36 0.00 N	78.76 2.39 0.00 N	103.18 3.10 0.00 N	87.77 2.34 0.00 N	100.72 3.35 0.00 N	100.47 3.13 0.00 N	105.14 3.32 0.00 N	88.53 2.86 0.00 N	77.18 2.58 0.00 N	76.94 2.62 0.00 N	62.15 2.11 0.00 N	57.89 1.85 0.00 N	114.15 2.09 0.00 N
BETHLEHEM___GS2 323561	65.78 0.80 0.00 N	44.11 0.59 0.00 N	44.83 0.43 0.00 N	37.79 0.38 0.00 N	35.47 0.36 0.00 N	36.15 0.48 0.00 N	41.12 0.64 0.00 N	44.90 0.75 0.00 N	57.96 1.53 0.00 N	56.02 1.77 0.00 N	73.07 2.29 0.00 N	74.15 2.36 0.00 N	78.76 2.39 0.00 N	103.18 3.10 0.00 N	87.77 2.34 0.00 N	100.72 3.35 0.00 N	100.47 3.13 0.00 N	105.14 3.32 0.00 N	88.53 2.86 0.00 N	77.18 2.58 0.00 N	76.94 2.62 0.00 N	62.15 2.11 0.00 N	57.89 1.85 0.00 N	114.15 2.09 0.00 N
BETHLEHEM___GS3 323562	65.78 0.80 0.00 N	44.11 0.59 0.00 N	44.83 0.43 0.00 N	37.79 0.38 0.00 N	35.47 0.36 0.00 N	36.15 0.48 0.00 N	41.12 0.64 0.00 N	44.90 0.75 0.00 N	57.96 1.53 0.00 N	56.02 1.77 0.00 N	73.07 2.29 0.00 N	74.15 2.36 0.00 N	78.76 2.39 0.00 N	103.18 3.10 0.00 N	87.77 2.34 0.00 N	100.72 3.35 0.00 N	100.47 3.13 0.00 N	105.14 3.32 0.00 N	88.53 2.86 0.00 N	77.18 2.58 0.00 N	76.94 2.62 0.00 N	62.15 2.11 0.00 N	57.89 1.85 0.00 N	114.15 2.09 0.00 N
BETHLEHEM___STEEL 23779	63.72 -1.26 0.00 N	42.10 -1.42 0.00 N	42.63 -1.77 0.00 N	36.08 -1.32 0.00 N	33.88 -1.22 0.00 N	34.24 -1.42 0.00 N	38.23 -2.25 0.00 N	42.09 -2.05 0.00 N	53.95 -2.47 0.00 N	52.60 -1.66 0.00 N	69.67 -1.11 0.00 N	70.93 -0.87 0.00 N	76.07 -0.30 0.00 N	99.49 -0.59 0.00 N	85.89 0.45 0.00 N	96.07 -1.30 0.00 N	96.03 -1.30 0.00 N	99.78 -2.03 0.00 N	83.29 -2.38 0.00 N	71.96 -2.64 0.00 N	71.43 -2.89 0.00 N	57.28 -2.77 0.00 N	53.81 -2.24 0.00 N	108.11 -3.95 0.00 N
BETHPAGE_CC_5 323564	71.18 6.20 0.00 N	52.09 4.22 -4.36 N	52.81 3.85 -4.56 N	51.73 3.26 -11.06 N	51.75 3.04 -13.61 N	52.16 3.23 -13.27 N	54.08 3.94 -9.67 N	59.84 4.97 -10.73 N	90.47 6.94 -27.10 N	128.80 7.16 -67.39 N	123.04 9.65 -42.61 N	108.48 9.51 -27.18 N	113.03 10.24 -26.42 N	142.43 12.94 -29.41 N	98.83 11.27 -2.12 N	112.78 13.35 -2.05 N	120.35 13.12 -9.91 N	114.64 12.83 0.00 N	96.02 10.35 0.00 N	90.98 9.08 -7.29 N	160.58 9.53 -76.73 N	135.38 7.91 -67.42 N	184.43 7.42 -120.96 N	126.35 12.09 -2.21 N
BINGHAMTON___COGEN 23790	65.37 0.39 0.00 N	43.32 -0.20 0.00 N	43.99 -0.40 0.00 N	37.13 -0.27 0.00 N	34.86 -0.25 0.00 N	35.40 -0.26 0.00 N	40.32 -0.15 0.00 N	44.35 0.21 0.00 N	57.14 0.71 0.00 N	55.34 1.09 0.00 N	73.11 2.32 0.00 N	74.34 2.55 0.00 N	79.25 2.88 0.00 N	103.66 3.58 0.00 N	88.53 3.09 0.00 N	101.08 3.71 0.00 N	100.94 3.61 0.00 N	104.97 3.16 0.00 N	88.45 2.78 0.00 N	77.06 2.47 0.00 N	76.58 2.26 0.00 N	61.38 1.33 0.00 N	57.04 0.99 0.00 N	113.69 1.64 0.00 N
BLACK RIVER___HYD 24047	66.36 1.38 0.00 N	44.13 0.61 0.00 N	44.99 0.60 0.00 N	37.85 0.45 0.00 N	35.63 0.52 0.00 N	36.10 0.44 0.00 N	41.07 0.59 0.00 N	45.23 1.08 0.00 N	58.33 1.90 0.00 N	56.35 2.10 0.00 N	73.97 3.19 0.00 N	75.42 3.63 0.00 N	79.48 3.11 0.00 N	102.99 2.91 0.00 N	87.67 2.24 0.00 N	99.50 2.13 0.00 N	99.41 2.08 0.00 N	104.56 2.75 0.00 N	93.50 7.84 0.00 N	81.38 6.78 0.00 N	80.89 6.57 0.00 N	65.24 5.19 0.00 N	60.50 4.45 0.00 N	120.14 8.09 0.00 N
BLISS_WT_PWR 323608	68.54 3.56 0.00 N	44.20 0.68 0.00 N	44.46 0.06 0.00 N	37.48 0.08 0.00 N	35.62 0.51 0.00 N	34.57 -1.09 0.00 N	36.69 -3.78 0.00 N	41.32 -2.83 0.00 N	54.44 -1.99 0.00 N	52.89 -1.36 0.00 N	71.29 0.51 0.00 N	69.98 -1.81 0.00 N	75.98 -0.39 0.00 N	101.15 1.06 0.00 N	85.84 0.40 0.00 N	97.80 0.43 0.00 N	99.20 1.87 0.00 N	101.82 0.00 0.00 N	85.62 -0.05 0.00 N	68.18 -6.42 0.00 N	71.59 -2.73 0.00 N	55.42 -4.63 0.00 N	54.71 -1.34 0.00 N	110.21 -1.85 0.00 N
BLUE_CIRC_CHEM_DRP 24182	66.03 1.05 0.00 N	44.25 0.73 0.00 N	44.96 0.56 0.00 N	37.90 0.50 0.00 N	35.59 0.48 0.00 N	36.23 0.57 0.00 N	41.10 0.63 0.00 N	45.12 0.98 0.00 N	58.09 1.66 0.00 N	56.11 1.86 0.00 N	73.26 2.48 0.00 N	74.23 2.52 0.00 N	78.89 2.52 0.00 N	103.39 3.31 0.00 N	87.97 2.53 0.00 N	100.83 3.45 0.00 N	100.62 3.29 0.00 N	105.32 3.51 0.00 N	88.68 3.00 0.00 N	77.31 2.71 0.00 N	77.08 2.76 0.00 N	62.23 2.18 0.00 N	57.98 1.93 0.00 N	114.52 2.47 0.00 N
BOC_GAS_DRP 24189	65.98 1.00 0.00 N	44.21 0.69 0.00 N	44.91 0.52 0.00 N	37.86 0.46 0.00 N	35.53 0.43 0.00 N	36.19 0.52 0.00 N	41.14 0.67 0.00 N	45.13 0.98 0.00 N	58.14 1.72 0.00 N	56.16 1.91 0.00 N	73.33 2.55 0.00 N	74.31 2.52 0.00 N	78.98 2.61 0.00 N	103.51 3.43 0.00 N	88.07 2.64 0.00 N	100.92 3.55 0.00 N	100.34 3.36 0.35 N	105.41 3.60 0.00 N	88.75 3.08 0.00 N	77.39 2.79 0.00 N	77.14 2.82 0.00 N	62.29 2.24 0.00 N	58.04 2.00 0.00 N	114.71 2.66 0.00 N
BORALEX_4TH_BRANCH 23824	66.99 2.01 0.00 N	44.98 1.46 0.00 N	45.81 1.42 0.00 N	38.61 1.20 0.00 N	36.25 1.15 0.00 N	37.00 1.33 0.00 N	42.09 1.61 0.00 N	46.34 2.19 0.00 N	60.03 3.60 0.00 N	58.08 3.83 0.00 N	75.87 5.09 0.00 N	77.10 5.31 0.00 N	81.51 5.14 0.00 N	106.38 6.30 0.00 N	90.16 4.72 0.00 N	103.80 6.43 0.00 N	104.45 6.10 -1.03 N	108.28 6.47 0.00 N	91.45 5.78 0.00 N	79.84 5.24 0.00 N	79.56 5.24 0.00 N	64.03 3.98 0.00 N	59.65 3.60 0.00 N	117.89 5.83 0.00 N
BOWLINE___1 23526	69.08 4.10 0.00 N	46.32 2.80 0.00 N	46.79 2.39 0.00 N	39.41 2.01 0.00 N	36.95 1.85 0.00 N	37.69 2.03 0.00 N	43.09 2.61 0.00 N	47.66 3.52 0.00 N	61.53 5.10 0.00 N	59.52 5.27 0.00 N	78.02 7.23 0.00 N	79.02 7.23 0.00 N	84.24 7.87 0.00 N	110.46 10.37 0.00 N	94.13 8.69 0.00 N	107.94 10.57 0.00 N	116.86 10.73 -8.80 N	112.53 10.72 0.00 N	94.49 8.82 0.00 N	82.25 7.65 0.00 N	82.05 7.73 0.00 N	66.32 6.27 0.00 N	61.68 5.63 0.00 N	120.64 8.59 0.00 N



23857	1.15 0.00 N	0.49 0.00 N	0.55 0.00 N	0.41 0.00 N	0.47 0.00 N	0.34 0.00 N	0.48 0.00 N	0.89 0.00 N	1.53 0.00 N	1.64 0.00 N	2.43 0.00 N	2.69 0.00 N	1.59 0.00 N	0.57 0.00 N	0.28 0.00 N	-0.08 0.00 N	-0.11 0.00 N	0.79 0.00 N	-0.42 0.00 N	-1.86 0.00 N	-0.85 0.00 N	-0.58 0.00 N	-0.19 0.00 N	0.42 0.00 N
CE_DUNWOOD____DRP 24194	69.47 4.49 0.00 N	46.56 3.04 0.00 N	47.05 2.65 0.00 N	39.64 2.24 0.00 N	37.16 2.06 0.00 N	37.91 2.24 0.00 N	43.33 2.85 0.00 N	47.94 3.80 0.00 N	61.89 5.47 0.00 N	59.90 5.65 0.00 N	78.45 7.67 0.00 N	79.45 7.66 0.00 N	84.62 8.25 0.00 N	110.84 10.75 0.00 N	94.45 9.01 0.00 N	108.31 10.94 0.00 N	117.73 11.00 -9.40 N	112.85 11.03 0.00 N	94.72 9.04 0.00 N	82.46 7.86 0.00 N	82.32 8.00 0.00 N	66.56 6.51 0.00 N	61.98 5.93 0.00 N	121.29 9.23 0.00 N
CE_MILLWOOD____DRP 24193	69.25 4.27 0.00 N	46.42 2.90 0.00 N	46.91 2.52 0.00 N	39.52 2.12 0.00 N	37.06 1.95 0.00 N	37.80 2.13 0.00 N	43.20 2.72 0.00 N	47.79 3.65 0.00 N	61.69 5.26 0.00 N	59.69 5.44 0.00 N	78.20 7.41 0.00 N	79.19 7.40 0.00 N	84.37 8.00 0.00 N	110.54 10.45 0.00 N	94.19 8.75 0.00 N	108.00 10.63 0.00 N	117.38 10.70 -9.36 N	112.54 10.73 0.00 N	94.47 8.80 0.00 N	82.26 7.66 0.00 N	82.09 7.77 0.00 N	66.37 6.33 0.00 N	61.79 5.74 0.00 N	120.90 8.85 0.00 N
CE_NYC2_DRP 24202	70.09 5.11 0.00 N	47.11 3.59 -0.01 N	47.56 3.16 0.00 N	40.09 2.68 -0.01 N	37.58 2.47 -0.01 N	38.33 2.66 -0.01 N	43.81 3.33 0.00 N	48.48 4.34 0.00 N	62.57 6.14 0.00 N	67.06 6.37 -6.44 N	79.12 8.33 0.00 N	79.86 8.16 0.09 N	85.12 8.75 0.00 N	111.47 11.39 0.00 N	94.86 9.42 0.00 N	108.72 11.35 0.00 N	118.18 11.45 -9.41 N	113.21 11.40 0.00 N	94.93 9.26 0.00 N	82.62 8.03 0.00 N	82.47 8.15 0.00 N	66.91 6.87 0.00 N	62.49 6.44 0.00 N	121.64 9.58 0.00 N
CE_NYC_DRP 24195	70.13 5.15 0.00 N	46.99 3.47 0.00 N	47.44 3.05 0.00 N	39.96 2.55 0.00 N	37.45 2.35 0.00 N	38.22 2.55 0.00 N	43.72 3.25 0.00 N	48.43 4.29 0.00 N	62.57 6.14 0.00 N	66.81 6.37 -6.20 N	79.35 8.56 0.00 N	80.42 8.53 -0.10 N	85.53 9.16 0.00 N	111.99 11.91 0.00 N	95.32 9.88 0.00 N	109.30 11.93 0.00 N	118.76 12.02 -9.41 N	113.82 12.00 0.00 N	95.46 9.78 0.00 N	83.08 8.48 0.00 N	82.95 8.63 0.00 N	67.19 7.15 0.00 N	62.62 6.57 0.00 N	122.29 10.23 0.00 N
CHAFFEE____LFGE 323603	65.43 0.44 0.00 N	42.96 -0.56 0.00 N	43.43 -0.96 0.00 N	36.74 -0.66 0.00 N	34.65 -0.46 0.00 N	34.82 -0.85 0.00 N	38.63 -1.85 0.00 N	42.69 -1.45 0.00 N	55.12 -1.30 0.00 N	53.78 -0.47 0.00 N	71.55 0.77 0.00 N	72.73 0.94 0.00 N	78.06 1.69 0.00 N	102.30 2.22 0.00 N	88.10 2.66 0.00 N	98.90 1.53 0.00 N	99.01 1.68 0.00 N	102.62 0.81 0.00 N	85.70 0.03 0.00 N	73.57 -1.03 0.00 N	73.18 -1.14 0.00 N	58.51 -1.53 0.00 N	55.43 -0.62 0.00 N	111.21 -0.85 0.00 N
CHATEAUG_WT_PWR 323614	64.85 -0.13 0.00 N	43.55 0.03 0.00 N	44.66 0.27 0.00 N	37.68 0.28 0.00 N	35.33 0.23 0.00 N	35.77 0.11 0.00 N	40.61 0.14 0.00 N	44.07 -0.08 0.00 N	55.39 -1.03 0.00 N	52.55 -1.70 0.00 N	67.38 -3.41 0.00 N	67.87 -3.92 0.00 N	71.95 -4.42 0.00 N	95.01 -5.07 0.00 N	80.76 -4.68 0.00 N	91.80 -5.57 0.00 N	91.91 -5.42 0.00 N	96.39 -5.42 0.00 N	81.58 -4.09 0.00 N	70.22 -4.38 0.00 N	69.98 -4.34 0.00 N	56.58 -3.47 0.00 N	53.72 -2.33 0.00 N	109.20 -2.86 0.00 N
CHAT_HIGH_FALL_HYD 323578	64.44 -0.54 0.00 N	43.30 -0.22 0.00 N	44.41 0.02 0.00 N	37.44 0.04 0.00 N	35.12 0.01 0.00 N	35.55 -0.11 0.00 N	40.38 -0.09 0.00 N	43.77 -0.37 0.00 N	55.04 -1.39 0.00 N	52.23 -2.02 0.00 N	67.09 -3.69 0.00 N	67.70 -4.09 0.00 N	71.81 -4.57 0.00 N	94.61 -5.48 0.00 N	80.54 -4.90 0.00 N	91.52 -5.85 0.00 N	91.61 -5.72 0.00 N	96.09 -5.73 0.00 N	81.28 -4.39 0.00 N	70.16 -4.44 0.00 N	69.94 -4.38 0.00 N	56.59 -3.46 0.00 N	53.62 -2.43 0.00 N	108.88 -3.18 0.00 N
CHAUTAUQUA____LFGE 323629	61.84 -3.14 0.00 N	40.47 -3.05 0.00 N	41.13 -3.27 0.00 N	35.11 -2.30 0.00 N	33.30 -1.80 0.00 N	33.43 -2.23 0.00 N	37.29 -3.19 0.00 N	41.23 -2.92 0.00 N	53.14 -3.29 0.00 N	51.73 -2.52 0.00 N	69.21 -1.58 0.00 N	70.48 -1.31 0.00 N	75.53 -0.85 0.00 N	98.93 -1.16 0.00 N	84.93 -0.51 0.00 N	95.95 -1.42 0.00 N	95.89 -1.44 0.00 N	98.98 -2.83 0.00 N	82.80 -2.87 0.00 N	71.81 -2.79 0.00 N	71.08 -3.24 0.00 N	56.58 -3.46 0.00 N	52.97 -3.08 0.00 N	106.37 -5.69 0.00 N
CH_MIDHUDSON____DRP 24192	68.73 3.75 0.00 N	46.11 2.58 0.00 N	46.73 2.33 0.00 N	39.36 1.96 0.00 N	36.92 1.81 0.00 N	37.62 1.96 0.00 N	42.95 2.48 0.00 N	47.48 3.33 0.00 N	61.20 4.77 0.00 N	59.17 4.92 0.00 N	77.51 6.73 0.00 N	78.55 6.76 0.00 N	83.65 7.28 0.00 N	109.64 9.56 0.00 N	93.43 7.99 0.00 N	107.15 9.77 0.00 N	114.11 9.76 -7.02 N	111.72 9.91 0.00 N	93.86 8.18 0.00 N	81.71 7.11 0.00 N	81.50 7.18 0.00 N	65.85 5.80 0.00 N	61.28 5.23 0.00 N	120.15 8.09 0.00 N
CH_MISC_IPPS 23765	68.14 3.16 0.00 N	45.89 2.37 0.00 N	46.74 2.35 0.00 N	39.39 1.99 0.00 N	36.93 1.83 0.00 N	37.64 1.98 0.00 N	42.99 2.52 0.00 N	47.41 3.27 0.00 N	60.88 4.45 0.00 N	58.76 4.51 0.00 N	76.98 6.20 0.00 N	78.04 6.25 0.00 N	83.13 6.76 0.00 N	109.01 8.92 0.00 N	92.92 7.48 0.00 N	106.56 9.19 0.00 N	113.86 9.21 -7.32 N	111.11 9.30 0.00 N	93.29 7.62 0.00 N	81.21 6.61 0.00 N	80.99 6.67 0.00 N	65.43 5.39 0.00 N	60.84 4.79 0.00 N	119.26 7.20 0.00 N
CH_RES_BVR_FALLS 23983	64.58 -0.40 0.00 N	43.16 -0.36 0.00 N	44.09 -0.31 0.00 N	37.11 -0.29 0.00 N	34.80 -0.30 0.00 N	35.29 -0.37 0.00 N	40.08 -0.40 0.00 N	43.66 -0.49 0.00 N	55.74 -0.68 0.00 N	53.54 -0.71 0.00 N	69.47 -1.31 0.00 N	70.08 -1.71 0.00 N	74.42 -1.95 0.00 N	98.06 -2.02 0.00 N	83.78 -1.65 0.00 N	94.96 -2.41 0.00 N	94.80 -2.53 0.00 N	99.45 -2.36 0.00 N	83.75 -1.92 0.00 N	73.36 -1.24 0.00 N	72.77 -1.55 0.00 N	58.72 -1.33 0.00 N	54.72 -1.32 0.00 N	109.83 -2.23 0.00 N
CH_RES_NIAGARA 23895	63.52 -1.47 0.00 N	42.22 -1.30 0.00 N	42.73 -1.67 0.00 N	36.11 -1.29 0.00 N	33.93 -1.18 0.00 N	34.31 -1.35 0.00 N	38.13 -2.34 0.00 N	41.85 -2.29 0.00 N	53.44 -2.99 0.00 N	52.01 -2.25 0.00 N	68.53 -2.26 0.00 N	69.70 -2.09 0.00 N	74.75 -1.62 0.00 N	97.59 -2.49 0.00 N	84.40 -1.04 0.00 N	93.84 -3.53 0.00 N	93.78 -3.55 0.00 N	97.73 -4.08 0.00 N	81.49 -4.18 0.00 N	70.40 -4.20 0.00 N	69.79 -4.53 0.00 N	56.24 -3.81 0.00 N	53.11 -2.93 0.00 N	106.91 -5.15 0.00 N
CH_RES_SYRACUSE 23985	64.96 -0.02 0.00 N	43.33 -0.19 0.00 N	44.10 -0.29 0.00 N	37.14 -0.26 0.00 N	34.89 -0.22 0.00 N	35.49 -0.18 0.00 N	40.19 -0.28 0.00 N	44.01 -0.14 0.00 N	56.56 0.13 0.00 N	54.64 0.39 0.00 N	71.80 1.02 0.00 N	73.04 1.25 0.00 N	77.80 1.43 0.00 N	102.01 1.93 0.00 N	87.19 1.75 0.00 N	99.17 1.80 0.00 N	99.15 1.82 0.00 N	103.43 1.62 0.00 N	86.92 1.24 0.00 N	75.61 1.02 0.00 N	75.31 0.99 0.00 N	60.66 0.61 0.00 N	56.36 0.31 0.00 N	112.55 0.50 0.00 N



CLINTON_WT_PWR 323605	64.85 -0.13 0.00 N	43.55 0.03 0.00 N	44.66 0.27 0.00 N	37.68 0.28 0.00 N	35.33 0.23 0.00 N	35.77 0.11 0.00 N	40.61 0.14 0.00 N	44.07 -0.08 0.00 N	55.39 -1.03 0.00 N	52.55 -1.70 0.00 N	67.38 -3.41 0.00 N	67.87 -3.92 0.00 N	71.95 -4.42 0.00 N	95.01 -5.07 0.00 N	80.76 -4.68 0.00 N	91.80 -5.57 0.00 N	91.91 -5.42 0.00 N	96.39 -5.42 0.00 N	81.58 -4.09 0.00 N	70.22 -4.38 0.00 N	69.98 -4.34 0.00 N	56.58 -3.47 0.00 N	53.72 -2.33 0.00 N	109.20 -2.86 0.00 N
CLINTON___LFGE 323618	65.82 0.84 0.00 N	44.21 0.69 0.00 N	45.29 0.90 0.00 N	38.24 0.84 0.00 N	35.82 0.71 0.00 N	36.28 0.61 0.00 N	41.22 0.75 0.00 N	44.83 0.68 0.00 N	56.25 -0.18 0.00 N	53.34 -0.91 0.00 N	68.45 -2.34 0.00 N	69.08 -2.72 0.00 N	73.23 -3.14 0.00 N	96.69 -3.39 0.00 N	82.24 -3.19 0.00 N	93.56 -3.81 0.00 N	93.53 0.00 0.00 N	98.02 -3.79 0.00 N	83.13 -2.54 0.00 N	71.64 -2.96 0.00 N	71.38 -2.94 0.00 N	57.51 -2.54 0.00 N	54.72 -1.33 0.00 N	111.25 -0.81 0.00 N
COLONIE_LFGE___ 323577	67.09 2.11 0.00 N	44.98 1.47 0.00 N	45.79 1.39 0.00 N	38.57 1.17 0.00 N	36.22 1.11 0.00 N	36.98 1.32 0.00 N	42.09 1.62 0.00 N	46.27 2.12 0.00 N	59.93 3.51 0.00 N	57.99 3.74 0.00 N	75.74 4.96 0.00 N	77.00 5.21 0.00 N	81.65 5.27 0.00 N	106.72 6.63 0.00 N	90.69 5.25 0.00 N	104.21 6.84 0.00 N	104.45 6.56 -0.56 N	108.86 7.05 0.00 N	91.81 6.14 0.00 N	80.01 5.41 0.00 N	79.79 5.47 0.00 N	64.31 4.26 0.00 N	59.85 3.80 0.00 N	117.94 5.88 0.00 N
CORNELL___ 23752	63.95 -1.03 0.00 N	42.75 -0.78 0.00 N	43.53 -0.86 0.00 N	36.70 -0.70 0.00 N	34.47 -0.64 0.00 N	35.07 -0.59 0.00 N	39.91 -0.56 0.00 N	43.95 -0.19 0.00 N	56.54 0.12 0.00 N	54.65 0.40 0.00 N	72.21 1.43 0.00 N	73.56 1.76 0.00 N	78.46 2.09 0.00 N	102.97 2.89 0.00 N	88.11 2.67 0.00 N	100.22 2.85 0.00 N	100.11 2.78 0.00 N	104.00 2.19 0.00 N	87.28 1.61 0.00 N	75.89 1.29 0.00 N	75.59 1.27 0.00 N	60.67 0.62 0.00 N	56.22 0.17 0.00 N	111.58 -0.48 0.00 N
COXSACKIE___GT 23611	68.79 3.81 0.00 N	46.22 2.70 0.00 N	46.73 2.33 0.00 N	39.29 1.89 0.00 N	36.84 1.73 0.00 N	37.55 1.88 0.00 N	42.90 2.43 0.00 N	47.52 3.37 0.00 N	61.27 4.84 0.00 N	59.12 4.87 0.00 N	77.82 7.04 0.00 N	79.14 7.35 0.00 N	84.39 8.01 0.00 N	110.77 10.69 0.00 N	94.47 9.04 0.00 N	108.30 10.93 0.00 N	111.28 10.77 -3.18 N	112.91 11.10 0.00 N	94.93 9.26 0.00 N	82.60 8.00 0.00 N	82.32 8.00 0.00 N	66.39 6.34 0.00 N	61.58 5.53 0.00 N	120.85 8.79 0.00 N
CRESCENT___HYD 24018	67.09 2.11 0.00 N	44.98 1.47 0.00 N	45.79 1.39 0.00 N	38.57 1.17 0.00 N	36.22 1.11 0.00 N	36.98 1.32 0.00 N	42.09 1.62 0.00 N	46.27 2.12 0.00 N	59.93 3.51 0.00 N	57.99 3.74 0.00 N	75.74 4.96 0.00 N	77.00 5.21 0.00 N	81.65 5.27 0.00 N	106.72 6.63 0.00 N	90.69 5.25 0.00 N	104.21 6.84 0.00 N	104.45 6.56 -0.56 N	108.86 7.05 0.00 N	91.81 6.14 0.00 N	80.01 5.41 0.00 N	79.79 5.47 0.00 N	64.31 4.26 0.00 N	59.85 3.80 0.00 N	117.94 5.88 0.00 N
CRUCIBLE_METL_DRP 24180	64.96 -0.02 0.00 N	43.33 -0.19 0.00 N	44.10 -0.29 0.00 N	37.14 -0.26 0.00 N	34.89 -0.22 0.00 N	35.49 -0.18 0.00 N	40.19 -0.28 0.00 N	44.01 -0.14 0.00 N	56.56 0.13 0.00 N	54.64 0.39 0.00 N	71.80 1.02 0.00 N	73.04 1.25 0.00 N	77.80 1.43 0.00 N	102.01 1.93 0.00 N	87.19 1.75 0.00 N	99.17 1.80 0.00 N	99.15 1.82 0.00 N	103.43 1.62 0.00 N	86.92 1.24 0.00 N	75.61 1.02 0.00 N	75.31 0.99 0.00 N	60.66 0.61 0.00 N	56.36 0.31 0.00 N	112.55 0.50 0.00 N
DANC___LFGE 323619	66.36 1.38 0.00 N	44.13 0.61 0.00 N	44.99 0.60 0.00 N	37.85 0.45 0.00 N	35.63 0.52 0.00 N	36.10 0.44 0.00 N	41.07 0.59 0.00 N	45.23 1.08 0.00 N	58.33 1.90 0.00 N	56.35 2.10 0.00 N	73.97 3.19 0.00 N	75.42 3.63 0.00 N	79.48 3.11 0.00 N	102.99 2.91 0.00 N	87.67 2.24 0.00 N	99.50 2.13 0.00 N	99.41 2.08 0.00 N	104.56 2.75 0.00 N	93.50 7.84 0.00 N	81.38 6.78 0.00 N	80.89 6.57 0.00 N	65.24 5.19 0.00 N	60.50 4.45 0.00 N	120.14 8.09 0.00 N
DANSKAMMER___1 23586	68.14 3.16 0.00 N	45.89 2.37 0.00 N	46.74 2.35 0.00 N	39.39 1.99 0.00 N	36.93 1.83 0.00 N	37.64 1.98 0.00 N	42.99 2.52 0.00 N	47.41 3.27 0.00 N	60.88 4.45 0.00 N	58.76 4.51 0.00 N	76.98 6.20 0.00 N	78.04 6.25 0.00 N	83.13 6.76 0.00 N	109.01 8.92 0.00 N	92.92 7.48 0.00 N	106.56 9.19 0.00 N	113.86 9.21 -7.32 N	111.11 9.30 0.00 N	93.29 7.62 0.00 N	81.21 6.61 0.00 N	80.99 6.67 0.00 N	65.43 5.39 0.00 N	60.84 4.79 0.00 N	119.26 7.20 0.00 N
DANSKAMMER___2 23589	68.14 3.16 0.00 N	45.89 2.37 0.00 N	46.74 2.35 0.00 N	39.39 1.99 0.00 N	36.93 1.83 0.00 N	37.64 1.98 0.00 N	42.99 2.52 0.00 N	47.41 3.27 0.00 N	60.88 4.45 0.00 N	58.76 4.51 0.00 N	76.98 6.20 0.00 N	78.04 6.25 0.00 N	83.13 6.76 0.00 N	109.01 8.92 0.00 N	92.92 7.48 0.00 N	106.56 9.19 0.00 N	113.86 9.21 -7.32 N	111.11 9.30 0.00 N	93.29 7.62 0.00 N	81.21 6.61 0.00 N	80.99 6.67 0.00 N	65.43 5.39 0.00 N	60.84 4.79 0.00 N	119.26 7.20 0.00 N
DANSKAMMER___3 23590	68.14 3.16 0.00 N	45.89 2.37 0.00 N	46.74 2.35 0.00 N	39.39 1.99 0.00 N	36.93 1.83 0.00 N	37.64 1.98 0.00 N	42.99 2.52 0.00 N	47.41 3.27 0.00 N	60.88 4.45 0.00 N	58.76 4.51 0.00 N	76.98 6.20 0.00 N	78.04 6.25 0.00 N	83.13 6.76 0.00 N	109.01 8.92 0.00 N	92.92 7.48 0.00 N	106.56 9.19 0.00 N	113.86 9.21 -7.32 N	111.11 9.30 0.00 N	93.29 7.62 0.00 N	81.21 6.61 0.00 N	80.99 6.67 0.00 N	65.43 5.39 0.00 N	60.84 4.79 0.00 N	119.26 7.20 0.00 N
DANSKAMMER___4 23591	68.14 3.16 0.00 N	45.89 2.37 0.00 N	46.74 2.35 0.00 N	39.39 1.99 0.00 N	36.93 1.83 0.00 N	37.64 1.98 0.00 N	42.99 2.52 0.00 N	47.41 3.27 0.00 N	60.88 4.45 0.00 N	58.76 4.51 0.00 N	76.98 6.20 0.00 N	78.04 6.25 0.00 N	83.13 6.76 0.00 N	109.01 8.92 0.00 N	92.92 7.48 0.00 N	106.56 9.19 0.00 N	113.86 9.21 -7.32 N	111.11 9.30 0.00 N	93.29 7.62 0.00 N	81.21 6.61 0.00 N	80.99 6.67 0.00 N	65.43 5.39 0.00 N	60.84 4.79 0.00 N	119.26 7.20 0.00 N
DANSKAMMER___DIESEL 23592	68.14 3.16 0.00 N	45.89 2.37 0.00 N	46.74 2.35 0.00 N	39.39 1.99 0.00 N	36.93 1.83 0.00 N	37.64 1.98 0.00 N	42.99 2.52 0.00 N	47.41 3.27 0.00 N	60.88 4.45 0.00 N	58.76 4.51 0.00 N	76.98 6.20 0.00 N	78.04 6.25 0.00 N	83.13 6.76 0.00 N	109.01 8.92 0.00 N	92.92 7.48 0.00 N	106.56 9.19 0.00 N	113.86 9.21 -7.32 N	111.11 9.30 0.00 N	93.29 7.62 0.00 N	81.21 6.61 0.00 N	80.99 6.67 0.00 N	65.43 5.39 0.00 N	60.84 4.79 0.00 N	119.26 7.20 0.00 N
DASHVILLE___HYD 23610	67.41 2.43 0.00 N	45.30 1.78 0.00 N	45.93 1.54 0.00 N	38.67 1.27 0.00 N	36.25 1.14 0.00 N	36.90 1.24 0.00 N	42.11 1.64 0.00 N	46.52 2.38 0.00 N	60.00 3.57 0.00 N	58.01 3.76 0.00 N	75.95 5.16 0.00 N	77.03 5.23 0.00 N	82.11 5.74 0.00 N	107.71 7.63 0.00 N	91.82 6.38 0.00 N	105.39 8.01 0.00 N	110.42 8.04 -5.05 N	110.08 8.26 0.00 N	92.46 6.79 0.00 N	80.50 5.90 0.00 N	80.25 5.93 0.00 N	64.84 4.79 0.00 N	60.31 4.26 0.00 N	118.23 6.18 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	66.72 1.74 0.00 N	44.53 1.01 0.00 N	45.22 0.82 0.00 N	38.09 0.70 0.00 N	35.76 0.65 0.00 N	36.38 0.72 0.00 N	41.45 0.98 0.00 N	45.61 1.46 0.00 N	58.67 2.24 0.00 N	56.67 2.42 0.00 N	74.31 3.52 0.00 N	75.33 3.54 0.00 N	80.19 3.82 0.00 N	105.22 5.14 0.00 N	89.67 4.24 0.00 N	102.41 5.03 0.00 N	102.78 5.04 -0.41 N	106.95 5.14 0.00 N	89.93 4.26 0.00 N	78.41 3.81 0.00 N	78.14 3.82 0.00 N	62.97 2.92 0.00 N	58.55 2.50 0.00 N	116.09 4.03 0.00 N	
DOGLEVILLE___HYD 23807	67.14 2.16 0.00 N	44.82 1.30 0.00 N	45.50 1.11 0.00 N	38.32 0.92 0.00 N	36.00 0.89 0.00 N	36.79 1.13 0.00 N	41.87 1.40 0.00 N	46.18 2.03 0.00 N	59.91 3.48 0.00 N	58.05 3.80 0.00 N	76.28 5.50 0.00 N	77.40 5.61 0.00 N	82.33 5.96 0.00 N	107.73 7.64 0.00 N	91.57 6.14 0.00 N	105.25 7.88 0.00 N	104.92 7.59 0.00 N	109.73 7.92 0.00 N	92.85 7.18 0.00 N	81.13 6.53 0.00 N	80.90 6.58 0.00 N	64.97 4.92 0.00 N	60.09 4.04 0.00 N	118.45 6.39 0.00 N	
DUNKIRK___1 23563	61.41 -3.57 0.00 N	40.20 -3.32 0.00 N	40.85 -3.55 0.00 N	34.87 -2.53 0.00 N	33.02 -2.08 0.00 N	33.18 -2.48 0.00 N	37.04 -3.44 0.00 N	40.89 -3.26 0.00 N	52.63 -3.80 0.00 N	51.26 -2.99 0.00 N	68.54 -2.24 0.00 N	69.83 -1.97 0.00 N	74.84 -1.53 0.00 N	98.03 -2.06 0.00 N	84.17 -1.27 0.00 N	95.09 -2.29 0.00 N	95.05 -2.27 0.00 N	98.08 -3.73 0.00 N	82.06 -3.61 0.00 N	71.23 -3.37 0.00 N	70.42 -3.90 0.00 N	56.09 -3.96 0.00 N	52.46 -3.59 0.00 N	105.41 -6.65 0.00 N	
DUNKIRK___2 23564	61.41 -3.57 0.00 N	40.20 -3.32 0.00 N	40.85 -3.55 0.00 N	34.87 -2.53 0.00 N	33.02 -2.08 0.00 N	33.18 -2.48 0.00 N	37.04 -3.44 0.00 N	40.89 -3.26 0.00 N	52.63 -3.80 0.00 N	51.26 -2.99 0.00 N	68.54 -2.24 0.00 N	69.83 -1.97 0.00 N	74.84 -1.53 0.00 N	98.03 -2.06 0.00 N	84.17 -1.27 0.00 N	95.09 -2.29 0.00 N	95.05 -2.27 0.00 N	98.08 -3.73 0.00 N	82.06 -3.61 0.00 N	71.23 -3.37 0.00 N	70.42 -3.90 0.00 N	56.09 -3.96 0.00 N	52.46 -3.59 0.00 N	105.41 -6.65 0.00 N	
DUNKIRK___3 23565	61.96 -3.02 0.00 N	40.62 -2.90 0.00 N	41.22 -3.17 0.00 N	35.07 -2.33 0.00 N	33.12 -1.98 0.00 N	33.35 -2.31 0.00 N	37.33 -3.15 0.00 N	41.17 -2.97 0.00 N	52.96 -3.47 0.00 N	51.60 -2.65 0.00 N	68.91 -1.88 0.00 N	70.19 -1.60 0.00 N	75.22 -1.15 0.00 N	98.49 -1.59 0.00 N	84.63 -0.81 0.00 N	95.49 -1.88 0.00 N	95.41 -1.92 0.00 N	98.57 -3.24 0.00 N	82.47 -3.20 0.00 N	71.53 -3.07 0.00 N	70.82 -3.50 0.00 N	56.43 -3.62 0.00 N	52.79 -3.26 0.00 N	106.16 -5.90 0.00 N	
DUNKIRK___4 23566	61.96 -3.02 0.00 N	40.62 -2.90 0.00 N	41.22 -3.17 0.00 N	35.07 -2.33 0.00 N	33.12 -1.98 0.00 N	33.35 -2.31 0.00 N	37.33 -3.15 0.00 N	41.17 -2.97 0.00 N	52.96 -3.47 0.00 N	51.60 -2.65 0.00 N	68.91 -1.88 0.00 N	70.19 -1.60 0.00 N	75.22 -1.15 0.00 N	98.49 -1.59 0.00 N	84.63 -0.81 0.00 N	95.49 -1.88 0.00 N	95.41 -1.92 0.00 N	98.57 -3.24 0.00 N	82.47 -3.20 0.00 N	71.53 -3.07 0.00 N	70.82 -3.50 0.00 N	56.43 -3.62 0.00 N	52.79 -3.26 0.00 N	106.16 -5.90 0.00 N	
EAST HAMPTON___GT 23717	75.97 10.98 0.00 N	54.93 7.05 -4.36 N	55.73 6.77 -4.56 N	54.21 5.75 -11.06 N	54.12 5.40 -13.61 N	54.66 5.72 -13.27 N	57.27 7.12 -9.67 N	64.05 9.18 -10.73 N	95.07 11.54 -27.10 N	134.17 12.53 -67.39 N	130.38 16.98 -42.61 N	116.96 17.99 -27.18 N	121.70 18.91 -26.42 N	152.90 23.41 -29.41 N	107.84 20.29 -2.12 N	122.78 23.36 -2.05 N	129.55 22.31 -9.91 N	123.22 21.41 0.00 N	103.51 17.83 0.00 N	97.64 15.75 -7.29 N	168.86 17.80 -76.73 N	141.96 14.49 -67.42 N	173.29 12.89 -104.35 N	137.09 22.83 -2.21 N	
EAST RIVER___6 23660	70.12 5.14 0.00 N	46.99 3.47 0.00 N	47.43 3.03 0.00 N	39.93 2.52 0.00 N	37.43 2.32 0.00 N	38.19 2.53 0.00 N	43.70 3.22 0.00 N	48.40 4.25 0.00 N	62.50 6.07 0.00 N	66.82 6.33 -6.24 N	79.31 8.53 0.00 N	80.35 8.46 -0.10 N	85.45 9.08 0.00 N	111.82 11.74 0.00 N	95.19 9.75 0.00 N	109.11 11.74 0.00 N	118.56 11.83 -9.41 N	113.62 11.81 0.00 N	95.35 9.67 0.00 N	82.97 8.37 0.00 N	82.83 8.51 0.00 N	67.15 7.10 0.00 N	62.59 6.55 0.00 N	122.10 10.04 0.00 N	
EAST RIVER___7 23524	70.12 5.14 0.00 N	46.99 3.47 0.00 N	47.43 3.03 0.00 N	39.93 2.52 0.00 N	37.43 2.32 0.00 N	38.19 2.53 0.00 N	43.70 3.22 0.00 N	48.40 4.25 0.00 N	62.50 6.07 0.00 N	66.82 6.33 -6.24 N	79.31 8.53 0.00 N	80.35 8.46 -0.10 N	85.45 9.08 0.00 N	111.82 11.74 0.00 N	95.19 9.75 0.00 N	109.11 11.74 0.00 N	118.56 11.83 -9.41 N	113.62 11.81 0.00 N	95.35 9.67 0.00 N	82.97 8.37 0.00 N	82.83 8.51 0.00 N	67.15 7.10 0.00 N	62.59 6.55 0.00 N	122.10 10.04 0.00 N	
EAST_HAMPTON___DIESEL 23722	75.97 10.98 0.00 N	54.93 7.05 -4.36 N	55.73 6.77 -4.56 N	54.21 5.75 -11.06 N	54.12 5.40 -13.61 N	54.66 5.72 -13.27 N	57.27 7.12 -9.67 N	64.05 9.18 -10.73 N	95.07 11.54 -27.10 N	134.17 12.53 -67.39 N	130.38 16.98 -42.61 N	116.96 17.99 -27.18 N	121.70 18.91 -26.42 N	152.90 23.41 -29.41 N	107.84 20.29 -2.12 N	122.78 23.36 -2.05 N	129.55 22.31 -9.91 N	123.22 21.41 0.00 N	103.51 17.83 0.00 N	97.64 15.75 -7.29 N	168.86 17.80 -76.73 N	141.96 14.49 -67.42 N	173.29 12.89 -104.35 N	137.09 22.83 -2.21 N	
EAST_RIVER___1 323558	70.13 5.15 0.00 N	46.99 3.47 0.00 N	47.44 3.05 0.00 N	39.96 2.55 0.00 N	37.45 2.35 0.00 N	38.22 2.55 0.00 N	43.72 3.25 0.00 N	48.43 4.29 0.00 N	62.57 6.14 0.00 N	66.81 6.37 -6.20 N	79.35 8.56 0.00 N	80.42 8.53 -0.10 N	85.53 9.16 0.00 N	111.99 11.91 0.00 N	95.32 9.88 0.00 N	109.30 11.93 0.00 N	118.76 12.02 -9.41 N	113.82 12.00 0.00 N	95.46 9.78 0.00 N	83.08 8.48 0.00 N	82.95 8.63 0.00 N	67.19 7.15 0.00 N	62.62 6.57 0.00 N	122.29 10.23 0.00 N	
EAST_RIVER___2 323559	70.12 5.14 0.00 N	46.99 3.47 0.00 N	47.43 3.03 0.00 N	39.93 2.52 0.00 N	37.43 2.32 0.00 N	38.19 2.53 0.00 N	43.70 3.22 0.00 N	48.40 4.25 0.00 N	62.50 6.07 0.00 N	66.82 6.33 -6.24 N	79.31 8.53 0.00 N	80.35 8.46 -0.10 N	85.45 9.08 0.00 N	111.82 11.74 0.00 N	95.19 9.75 0.00 N	109.11 11.74 0.00 N	118.56 11.83 -9.41 N	113.62 11.81 0.00 N	95.35 9.67 0.00 N	82.97 8.37 0.00 N	82.83 8.51 0.00 N	67.15 7.10 0.00 N	62.59 6.55 0.00 N	122.10 10.04 0.00 N	
EAST___DELAWARE_HYD 23607	66.31 1.33 0.00 N	44.43 0.92 0.00 N	45.03 0.64 0.00 N	38.01 0.61 0.00 N	35.70 0.60 0.00 N	36.40 0.74 0.00 N	41.49 1.02 0.00 N	45.43 1.29 0.00 N	56.92 0.49 0.00 N	55.03 0.78 0.00 N	72.08 1.29 0.00 N	73.12 1.33 0.00 N	77.96 1.59 0.00 N	102.34 2.25 0.00 N	87.27 1.83 0.00 N	100.39 3.02 0.00 N	108.49 6.06 -5.11 N	108.06 6.24 0.00 N	90.87 5.19 0.00 N	79.16 4.57 0.00 N	79.04 4.72 0.00 N	63.84 3.79 0.00 N	59.30 3.25 0.00 N	116.70 4.65 0.00 N	
ELEC_TRO_TEK	70.24	51.50	52.20	51.25	51.30	51.70	53.62	59.34	89.79	128.09	122.16	107.66	112.14	141.41	97.84	111.74	119.51	113.95	95.57	90.66	160.08	134.86	193.59	125.29	

24086	5.26 0.00 N	3.61 -4.36 N	3.24 -4.56 N	2.78 -11.06 N	2.58 -13.61 N	2.77 -13.27 N	3.48 -9.67 N	4.47 -10.73 N	6.26 -27.10 N	6.45 -67.39 N	8.77 -42.61 N	8.69 -27.18 N	9.35 -26.42 N	11.91 -29.41 N	10.29 -2.12 N	12.32 -2.05 N	12.28 -9.91 N	12.14 0.00 N	9.89 0.00 N	8.77 -7.29 N	9.03 -76.73 N	7.38 -67.42 N	6.84 -130.70 N	11.03 -2.21 N
ELLENBURG_WT_PWR 323604	64.85 -0.13 0.00 N	43.55 0.03 0.00 N	44.66 0.27 0.00 N	37.68 0.28 0.00 N	35.33 0.23 0.00 N	35.77 0.11 0.00 N	40.61 0.14 0.00 N	44.07 -0.08 0.00 N	55.39 -1.03 0.00 N	52.55 -1.70 0.00 N	67.38 -3.41 0.00 N	67.87 -3.92 0.00 N	71.95 -4.42 0.00 N	95.01 -5.07 0.00 N	80.76 -4.68 0.00 N	91.80 -5.57 0.00 N	91.91 -5.42 0.00 N	96.39 -5.42 0.00 N	81.58 -4.09 0.00 N	70.22 -4.38 0.00 N	69.98 -4.34 0.00 N	56.58 -3.47 0.00 N	53.72 -2.33 0.00 N	109.20 -2.86 0.00 N
EMPIRE_CC_1 323656	66.48 1.50 0.00 N	44.62 1.10 0.00 N	45.39 1.00 0.00 N	38.27 0.87 0.00 N	35.93 0.82 0.00 N	36.60 0.94 0.00 N	41.65 1.18 0.00 N	45.71 1.56 0.00 N	58.98 2.55 0.00 N	56.97 2.72 0.00 N	74.42 3.64 0.00 N	75.52 3.73 0.00 N	80.10 3.73 0.00 N	104.80 4.72 0.00 N	89.06 3.62 0.00 N	102.28 4.91 0.00 N	102.01 4.69 0.00 N	106.73 4.92 0.00 N	90.00 4.33 0.00 N	78.52 3.92 0.00 N	78.21 3.89 0.00 N	63.06 3.02 0.00 N	58.76 2.71 0.00 N	116.07 4.01 0.00 N
EMPIRE_CC_2 323658	66.48 1.50 0.00 N	44.62 1.10 0.00 N	45.39 1.00 0.00 N	38.27 0.87 0.00 N	35.93 0.82 0.00 N	36.60 0.94 0.00 N	41.65 1.18 0.00 N	45.71 1.56 0.00 N	58.98 2.55 0.00 N	56.97 2.72 0.00 N	74.42 3.64 0.00 N	75.52 3.73 0.00 N	80.10 3.73 0.00 N	104.80 4.72 0.00 N	89.06 3.62 0.00 N	102.28 4.91 0.00 N	102.01 4.69 0.00 N	106.73 4.92 0.00 N	90.00 4.33 0.00 N	78.52 3.92 0.00 N	78.21 3.89 0.00 N	63.06 3.02 0.00 N	58.76 2.71 0.00 N	116.07 4.01 0.00 N
E_CANADA_CAP_HY 24051	67.47 2.49 0.00 N	44.66 1.15 0.00 N	45.47 1.07 0.00 N	38.27 0.87 0.00 N	35.91 0.80 0.00 N	36.47 0.81 0.00 N	41.67 1.20 0.00 N	45.66 1.51 0.00 N	58.24 1.82 0.00 N	56.21 1.96 0.00 N	73.72 2.93 0.00 N	75.06 3.27 0.00 N	80.03 3.66 0.00 N	105.15 5.07 0.00 N	89.95 4.51 0.00 N	101.72 4.35 0.00 N	102.73 5.40 0.00 N	107.62 5.80 0.00 N	90.21 4.54 0.00 N	78.53 3.93 0.00 N	78.38 4.06 0.00 N	63.16 3.12 0.00 N	58.60 2.55 0.00 N	117.11 5.05 0.00 N
E_CANADA_MHWK_HY 24050	67.14 2.16 0.00 N	44.82 1.30 0.00 N	45.50 1.11 0.00 N	38.32 0.92 0.00 N	36.00 0.89 0.00 N	36.79 1.13 0.00 N	41.87 1.40 0.00 N	46.18 2.03 0.00 N	59.91 3.48 0.00 N	58.05 3.80 0.00 N	76.28 5.50 0.00 N	77.40 5.61 0.00 N	82.33 5.96 0.00 N	107.73 7.64 0.00 N	91.57 6.14 0.00 N	105.25 7.88 0.00 N	104.92 7.59 0.00 N	109.73 7.92 0.00 N	92.85 7.18 0.00 N	81.13 6.53 0.00 N	80.90 6.58 0.00 N	64.97 4.92 0.00 N	60.09 4.04 0.00 N	118.45 6.39 0.00 N
E_FISHKILL___LBMP 23776	68.75 3.77 0.00 N	46.07 2.55 0.00 N	46.64 2.25 0.00 N	39.29 1.89 0.00 N	36.85 1.75 0.00 N	37.56 1.89 0.00 N	42.87 2.40 0.00 N	47.37 3.23 0.00 N	61.11 4.68 0.00 N	59.09 4.84 0.00 N	77.38 6.59 0.00 N	78.37 6.58 0.00 N	83.42 7.05 0.00 N	109.24 9.16 0.00 N	93.06 7.62 0.00 N	106.75 9.37 0.00 N	116.12 9.33 -9.46 N	111.27 9.46 0.00 N	93.48 7.81 0.00 N	81.41 6.81 0.00 N	81.21 6.89 0.00 N	65.64 5.59 0.00 N	61.13 5.08 0.00 N	119.93 7.87 0.00 N
FAR ROCKAWAY___4 23548	70.89 5.91 0.00 N	52.10 4.21 -4.36 N	53.31 4.35 -4.56 N	52.09 3.62 -11.06 N	52.06 3.34 -13.61 N	52.43 3.50 -13.27 N	54.29 4.15 -9.67 N	60.07 5.20 -10.73 N	90.63 7.11 -27.10 N	128.56 6.92 -67.39 N	122.24 8.85 -42.61 N	107.99 9.02 -27.18 N	112.39 9.61 -26.42 N	141.77 12.28 -29.41 N	98.27 10.71 -2.12 N	112.26 12.83 -2.05 N	120.07 12.83 -9.91 N	114.51 12.69 0.00 N	96.01 10.34 0.00 N	91.04 9.15 -7.29 N	160.30 9.25 -76.73 N	134.97 7.50 -67.42 N	398.21 7.36 -334.80 N	127.09 12.82 -2.21 N
FARRAGUT___LBMP 323566	70.02 5.04 0.00 N	46.92 3.40 0.00 N	47.38 2.99 0.00 N	39.91 2.51 0.00 N	37.41 2.31 0.00 N	38.17 2.50 0.00 N	43.68 3.20 0.00 N	48.37 4.22 0.00 N	62.46 6.03 0.00 N	66.74 6.25 -6.24 N	79.18 8.39 0.00 N	80.25 8.36 -0.10 N	85.31 8.94 0.00 N	111.71 11.63 0.00 N	95.11 9.67 0.00 N	109.03 11.66 0.00 N	118.50 11.76 -9.41 N	113.53 11.72 0.00 N	95.23 9.57 0.00 N	82.90 8.30 0.00 N	82.81 8.49 0.00 N	67.07 7.02 0.00 N	62.52 6.47 0.00 N	122.09 10.03 0.00 N
FENNER___WINDPWR 24204	65.98 1.00 0.00 N	43.96 0.45 0.00 N	44.73 0.33 0.00 N	37.69 0.29 0.00 N	35.40 0.30 0.00 N	36.00 0.34 0.00 N	40.91 0.44 0.00 N	44.94 0.79 0.00 N	57.82 1.40 0.00 N	55.90 1.65 0.00 N	73.53 2.74 0.00 N	74.78 2.99 0.00 N	79.62 3.25 0.00 N	104.33 4.24 0.00 N	89.14 3.70 0.00 N	101.45 4.07 0.00 N	101.28 3.95 0.00 N	105.67 3.86 0.00 N	88.80 3.13 0.00 N	77.29 2.69 0.00 N	77.09 2.77 0.00 N	62.03 1.98 0.00 N	57.54 1.49 0.00 N	114.58 2.52 0.00 N
FIBERTEK___ENERGY 23856	64.96 -0.02 0.00 N	43.33 -0.19 0.00 N	44.10 -0.29 0.00 N	37.14 -0.26 0.00 N	34.89 -0.22 0.00 N	35.49 -0.18 0.00 N	40.19 -0.28 0.00 N	44.01 -0.14 0.00 N	56.56 0.13 0.00 N	54.64 0.39 0.00 N	71.80 1.02 0.00 N	73.04 1.25 0.00 N	77.80 1.43 0.00 N	102.01 1.93 0.00 N	87.19 1.75 0.00 N	99.17 1.80 0.00 N	99.15 1.82 0.00 N	103.43 1.62 0.00 N	86.92 1.24 0.00 N	75.61 1.02 0.00 N	75.31 0.99 0.00 N	60.66 0.61 0.00 N	56.36 0.31 0.00 N	112.55 0.50 0.00 N
FITZPATRICK____ 23598	63.37 -1.61 0.00 N	42.35 -1.17 0.00 N	43.09 -1.30 0.00 N	36.32 -1.08 0.00 N	34.09 -1.01 0.00 N	34.61 -1.05 0.00 N	39.11 -1.36 0.00 N	42.73 -1.41 0.00 N	54.79 -1.64 0.00 N	52.86 -1.39 0.00 N	69.21 -1.57 0.00 N	70.29 -1.50 0.00 N	74.83 -1.54 0.00 N	98.08 -2.00 0.00 N	83.83 -1.61 0.00 N	95.33 -2.04 0.00 N	95.28 -2.05 0.00 N	99.57 -2.24 0.00 N	83.72 -1.95 0.00 N	72.86 -1.74 0.00 N	72.57 -1.75 0.00 N	58.54 -1.51 0.00 N	54.56 -1.49 0.00 N	109.32 -2.74 0.00 N
FORT ORANGE____ 23900	66.52 1.54 0.00 N	44.59 1.07 0.00 N	45.30 0.91 0.00 N	38.17 0.77 0.00 N	35.83 0.73 0.00 N	36.52 0.86 0.00 N	41.58 1.11 0.00 N	45.57 1.43 0.00 N	58.83 2.40 0.00 N	56.72 2.47 0.00 N	73.72 2.93 0.00 N	74.75 2.96 0.00 N	79.45 3.08 0.00 N	104.10 4.02 0.00 N	88.60 3.16 0.00 N	101.66 4.29 0.00 N	102.34 4.09 -0.91 N	106.13 4.32 0.00 N	89.34 3.67 0.00 N	77.86 3.26 0.00 N	77.63 3.31 0.00 N	62.77 2.73 0.00 N	58.81 2.76 0.00 N	115.91 3.85 0.00 N
FORT_DRUM_COGEN 23780	66.36 1.38 0.00 N	44.13 0.61 0.00 N	44.99 0.60 0.00 N	37.86 0.45 0.00 N	35.63 0.52 0.00 N	36.09 0.43 0.00 N	41.06 0.59 0.00 N	45.22 1.08 0.00 N	58.31 1.88 0.00 N	56.30 2.05 0.00 N	73.90 3.12 0.00 N	75.35 3.55 0.00 N	79.39 3.02 0.00 N	102.90 2.81 0.00 N	87.59 2.15 0.00 N	99.41 2.04 0.00 N	99.32 2.00 0.00 N	104.46 2.65 0.00 N	93.51 7.84 0.00 N	81.42 6.82 0.00 N	80.89 6.57 0.00 N	65.25 5.21 0.00 N	60.52 4.47 0.00 N	120.20 8.14 0.00 N

FPL FAR_ROCK_GT1 24212	70.89 5.91 0.00 N	52.10 4.21 -4.36 N	53.31 4.35 -4.56 N	52.09 3.62 -11.06 N	52.06 3.34 -13.61 N	52.43 3.50 -13.27 N	54.29 4.15 -9.67 N	60.07 5.20 -10.73 N	90.63 7.11 -27.10 N	128.56 6.92 -67.39 N	122.24 8.85 -42.61 N	107.99 9.02 -27.18 N	112.39 9.61 -26.42 N	141.77 12.28 -29.41 N	98.27 10.71 -2.12 N	112.26 12.83 -2.05 N	120.07 12.83 -9.91 N	114.51 12.69 0.00 N	96.01 10.34 0.00 N	91.04 9.15 -7.29 N	160.30 9.25 -76.73 N	134.97 7.50 -67.42 N	398.21 7.36 -334.80 N	127.09 12.82 -2.21 N
FPL FAR_ROCK_GT2 23815	70.89 5.91 0.00 N	52.10 4.21 -4.36 N	53.31 4.35 -4.56 N	52.09 3.62 -11.06 N	52.06 3.34 -13.61 N	52.43 3.50 -13.27 N	54.29 4.15 -9.67 N	60.07 5.20 -10.73 N	90.63 7.11 -27.10 N	128.56 6.92 -67.39 N	122.24 8.85 -42.61 N	107.99 9.02 -27.18 N	112.39 9.61 -26.42 N	141.77 12.28 -29.41 N	98.27 10.71 -2.12 N	112.26 12.83 -2.05 N	120.07 12.83 -9.91 N	114.51 12.69 0.00 N	96.01 10.34 0.00 N	91.04 9.15 -7.29 N	160.30 9.25 -76.73 N	134.97 7.50 -67.42 N	398.21 7.36 -334.80 N	127.09 12.82 -2.21 N
FRANKLIN_FALL_HYD 24054	65.49 0.51 0.00 N	43.92 0.40 0.00 N	45.11 0.72 0.00 N	38.00 0.60 0.00 N	35.67 0.57 0.00 N	35.97 0.30 0.00 N	40.85 0.37 0.00 N	44.36 0.21 0.00 N	55.96 -0.47 0.00 N	53.21 -1.04 0.00 N	68.36 -2.42 0.00 N	68.98 -2.81 0.00 N	73.11 -3.26 0.00 N	96.11 -3.97 0.00 N	81.98 -3.46 0.00 N	92.99 -4.38 0.00 N	93.14 -4.19 0.00 N	97.66 -4.15 0.00 N	82.43 -3.24 0.00 N	71.21 -3.39 0.00 N	71.08 -3.24 0.00 N	57.61 -2.44 0.00 N	54.66 -1.39 0.00 N	111.20 -0.86 0.00 N
FREEPORT_EQUS_GT1 23764	71.37 6.39 0.00 N	52.19 4.31 -4.36 N	52.90 3.95 -4.56 N	51.79 3.33 -11.06 N	51.81 3.09 -13.61 N	52.21 3.28 -13.27 N	54.21 4.07 -9.67 N	60.04 5.17 -10.73 N	90.75 7.22 -27.10 N	129.05 7.41 -67.39 N	123.23 9.84 -42.61 N	108.62 9.65 -27.18 N	113.24 10.45 -26.42 N	142.83 13.34 -29.41 N	99.10 11.55 -2.12 N	113.13 13.70 -2.05 N	120.80 13.57 -9.91 N	115.22 13.40 0.00 N	96.57 10.90 0.00 N	91.54 9.64 -7.29 N	161.02 9.97 -76.73 N	135.65 8.18 -67.42 N	219.63 7.79 -155.80 N	127.04 12.78 -2.21 N
FULTON COGEN____ 23766	64.29 -0.69 0.00 N	42.90 -0.62 0.00 N	43.63 -0.76 0.00 N	36.77 -0.63 0.00 N	34.54 -0.57 0.00 N	35.08 -0.59 0.00 N	39.68 -0.79 0.00 N	43.42 -0.72 0.00 N	55.79 -0.64 0.00 N	53.89 -0.36 0.00 N	70.74 -0.05 0.00 N	71.90 0.11 0.00 N	76.59 0.22 0.00 N	100.35 0.27 0.00 N	85.76 0.32 0.00 N	97.50 0.12 0.00 N	97.42 0.09 0.00 N	101.73 -0.08 0.00 N	85.60 -0.07 0.00 N	74.47 -0.13 0.00 N	74.17 -0.15 0.00 N	59.91 -0.14 0.00 N	55.73 -0.32 0.00 N	111.48 -0.57 0.00 N
FULTON____LFGE 323630	71.10 6.11 0.00 N	44.88 1.36 0.00 N	45.25 0.86 0.00 N	38.11 0.71 0.00 N	35.76 0.66 0.00 N	36.36 0.70 0.00 N	41.49 1.02 0.00 N	45.49 1.35 0.00 N	58.27 1.84 0.00 N	56.35 2.10 0.00 N	73.77 2.99 0.00 N	75.02 3.23 0.00 N	79.90 3.53 0.00 N	104.85 4.77 0.00 N	89.58 4.14 0.00 N	101.74 4.37 0.00 N	110.01 12.68 0.00 N	117.30 15.49 0.00 N	98.67 13.00 0.00 N	85.99 11.39 0.00 N	85.70 11.38 0.00 N	68.52 8.48 0.00 N	63.27 7.22 0.00 N	125.76 13.70 0.00 N
Freeport____CT2 23818	71.37 6.39 0.00 N	52.19 4.31 -4.36 N	52.90 3.95 -4.56 N	51.79 3.33 -11.06 N	51.81 3.09 -13.61 N	52.21 3.28 -13.27 N	54.21 4.07 -9.67 N	60.04 5.17 -10.73 N	90.75 7.22 -27.10 N	129.05 7.41 -67.39 N	123.23 9.84 -42.61 N	108.62 9.65 -27.18 N	113.24 10.45 -26.42 N	142.83 13.34 -29.41 N	99.10 11.55 -2.12 N	113.13 13.70 -2.05 N	120.80 13.57 -9.91 N	115.22 13.40 0.00 N	96.57 10.90 0.00 N	91.54 9.64 -7.29 N	161.02 9.97 -76.73 N	135.65 8.18 -67.42 N	219.63 7.79 -155.80 N	127.04 12.78 -2.21 N
G.F.CEMENT____DRP 24184	67.99 3.01 0.00 N	45.58 2.06 0.00 N	46.44 2.05 0.00 N	39.17 1.77 0.00 N	36.84 1.73 0.00 N	37.66 2.00 0.00 N	43.00 2.53 0.00 N	47.26 3.11 0.00 N	61.35 4.92 0.00 N	59.45 5.20 0.00 N	77.42 6.64 0.00 N	79.03 7.23 0.00 N	83.52 7.15 0.00 N	108.13 8.04 0.00 N	91.88 6.44 0.00 N	105.58 8.21 0.00 N	106.09 7.83 -0.93 N	111.18 9.36 0.00 N	95.21 9.54 0.00 N	83.21 8.61 0.00 N	82.63 8.30 0.00 N	66.04 6.00 0.00 N	61.15 5.10 0.00 N	120.30 8.25 0.00 N
GARDENVILLE____LBMP 24039	63.51 -1.47 0.00 N	41.95 -1.57 0.00 N	42.48 -1.92 0.00 N	35.96 -1.44 0.00 N	33.80 -1.30 0.00 N	34.15 -1.52 0.00 N	38.11 -2.36 0.00 N	41.96 -2.19 0.00 N	53.78 -2.64 0.00 N	52.43 -1.82 0.00 N	69.46 -1.33 0.00 N	70.72 -1.07 0.00 N	75.82 -0.55 0.00 N	99.17 -0.91 0.00 N	85.55 0.11 0.00 N	95.75 -1.63 0.00 N	95.72 -1.61 0.00 N	99.40 -2.42 0.00 N	83.00 -2.67 0.00 N	71.74 -2.85 0.00 N	71.21 -3.12 0.00 N	57.08 -2.97 0.00 N	53.61 -2.44 0.00 N	107.75 -4.31 0.00 N
GENERAL____MILLS 23808	63.72 -1.26 0.00 N	42.10 -1.42 0.00 N	42.63 -1.77 0.00 N	36.08 -1.32 0.00 N	33.88 -1.22 0.00 N	34.24 -1.42 0.00 N	38.23 -2.25 0.00 N	42.09 -2.05 0.00 N	53.95 -2.47 0.00 N	52.60 -1.66 0.00 N	69.67 -1.11 0.00 N	70.93 -0.87 0.00 N	76.07 -0.30 0.00 N	99.49 -0.59 0.00 N	85.89 0.45 0.00 N	96.07 -1.30 0.00 N	96.03 -1.30 0.00 N	99.78 -2.03 0.00 N	83.29 -2.38 0.00 N	71.96 -2.64 0.00 N	71.43 -2.89 0.00 N	57.28 -2.77 0.00 N	53.81 -2.24 0.00 N	108.11 -3.95 0.00 N
GE_PLASTICS____DRP 24183	65.64 0.66 0.00 N	43.96 0.44 0.00 N	44.65 0.26 0.00 N	37.64 0.24 0.00 N	35.33 0.23 0.00 N	35.99 0.32 0.00 N	40.93 0.45 0.00 N	44.87 0.72 0.00 N	57.86 1.43 0.00 N	55.93 1.68 0.00 N	72.99 2.21 0.00 N	74.02 2.23 0.00 N	78.65 2.28 0.00 N	103.07 2.99 0.00 N	87.69 2.25 0.00 N	100.52 3.14 0.00 N	100.29 2.96 0.00 N	104.97 3.16 0.00 N	88.40 2.73 0.00 N	77.07 2.47 0.00 N	76.84 2.52 0.00 N	62.06 2.02 0.00 N	57.82 1.77 0.00 N	114.16 2.11 0.00 N
GILBOA____1 23756	66.48 1.50 0.00 N	44.52 1.00 0.00 N	45.22 0.82 0.00 N	38.12 0.72 0.00 N	35.78 0.67 0.00 N	36.42 0.76 0.00 N	41.45 0.98 0.00 N	45.56 1.42 0.00 N	58.64 2.21 0.00 N	56.57 2.32 0.00 N	73.85 3.07 0.00 N	74.75 2.96 0.00 N	79.49 3.12 0.00 N	104.32 4.24 0.00 N	88.68 3.24 0.00 N	101.50 4.13 0.00 N	99.49 3.92 1.76 N	106.17 4.36 0.00 N	89.45 3.77 0.00 N	78.11 3.51 0.00 N	77.86 3.54 0.00 N	62.82 2.77 0.00 N	58.52 2.47 0.00 N	115.69 3.64 0.00 N
GILBOA____2 23757	66.48 1.50 0.00 N	44.52 1.00 0.00 N	45.22 0.82 0.00 N	38.12 0.72 0.00 N	35.78 0.67 0.00 N	36.42 0.76 0.00 N	41.45 0.98 0.00 N	45.56 1.42 0.00 N	58.64 2.21 0.00 N	56.57 2.32 0.00 N	73.85 3.07 0.00 N	74.75 2.96 0.00 N	79.49 3.12 0.00 N	104.32 4.24 0.00 N	88.68 3.24 0.00 N	101.50 4.13 0.00 N	99.49 3.92 1.76 N	106.17 4.36 0.00 N	89.45 3.77 0.00 N	78.11 3.51 0.00 N	77.86 3.54 0.00 N	62.82 2.77 0.00 N	58.52 2.47 0.00 N	115.69 3.64 0.00 N
GILBOA____3 23758	66.48 1.50 0.00 N	44.52 1.00 0.00 N	45.22 0.82 0.00 N	38.12 0.72 0.00 N	35.78 0.67 0.00 N	36.42 0.76 0.00 N	41.45 0.98 0.00 N	45.56 1.42 0.00 N	58.64 2.21 0.00 N	56.57 2.32 0.00 N	73.85 3.07 0.00 N	74.75 2.96 0.00 N	79.49 3.12 0.00 N	104.32 4.24 0.00 N	88.68 3.24 0.00 N	101.50 4.13 0.00 N	99.49 3.92 1.76 N	106.17 4.36 0.00 N	89.45 3.77 0.00 N	78.11 3.51 0.00 N	77.86 3.54 0.00 N	62.82 2.77 0.00 N	58.52 2.47 0.00 N	115.69 3.64 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	66.48 1.50 0.00 N	44.52 1.00 0.00 N	45.22 0.82 0.00 N	38.12 0.72 0.00 N	35.78 0.67 0.00 N	36.42 0.76 0.00 N	41.45 0.98 0.00 N	45.56 1.42 0.00 N	58.64 2.21 0.00 N	56.57 2.32 0.00 N	73.85 3.07 0.00 N	74.75 2.96 0.00 N	79.49 3.12 0.00 N	104.32 4.24 0.00 N	88.68 3.24 0.00 N	101.50 4.13 0.00 N	99.49 3.92 1.76 N	106.17 4.36 0.00 N	89.45 3.77 0.00 N	78.11 3.51 0.00 N	77.86 3.54 0.00 N	62.82 2.77 0.00 N	58.52 2.47 0.00 N	115.69 3.64 0.00 N	
GILBOA____ 23599	66.48 1.50 0.00 N	44.52 1.00 0.00 N	45.22 0.82 0.00 N	38.12 0.72 0.00 N	35.78 0.67 0.00 N	36.42 0.76 0.00 N	41.45 0.98 0.00 N	45.56 1.42 0.00 N	58.64 2.21 0.00 N	56.57 2.32 0.00 N	73.85 3.07 0.00 N	74.75 2.96 0.00 N	79.49 3.12 0.00 N	104.32 4.24 0.00 N	88.68 3.24 0.00 N	101.50 4.13 0.00 N	99.49 3.92 1.76 N	106.17 4.36 0.00 N	89.45 3.77 0.00 N	78.11 3.51 0.00 N	77.86 3.54 0.00 N	62.82 2.77 0.00 N	58.52 2.47 0.00 N	115.69 3.64 0.00 N	
GINNA____ 23603	62.23 -2.75 0.00 N	41.37 -2.15 0.00 N	41.96 -2.44 0.00 N	35.39 -2.01 0.00 N	33.24 -1.87 0.00 N	33.77 -1.89 0.00 N	38.05 -2.43 0.00 N	41.89 -2.25 0.00 N	53.94 -2.49 0.00 N	52.41 -1.84 0.00 N	69.12 -1.66 0.00 N	70.48 -1.31 0.00 N	75.35 -1.02 0.00 N	98.86 -1.22 0.00 N	85.10 -0.34 0.00 N	96.01 -1.36 0.00 N	95.75 -1.58 0.00 N	99.90 -1.92 0.00 N	83.50 -2.18 0.00 N	72.17 -2.42 0.00 N	71.77 -2.55 0.00 N	57.73 -2.31 0.00 N	53.69 -2.36 0.00 N	107.16 -4.90 0.00 N	
GLEN PARK____ 23778	66.58 1.60 0.00 N	44.26 0.74 0.00 N	45.11 0.71 0.00 N	37.95 0.55 0.00 N	35.71 0.61 0.00 N	36.23 0.57 0.00 N	41.22 0.74 0.00 N	45.46 1.31 0.00 N	58.66 2.24 0.00 N	56.71 2.45 0.00 N	74.52 3.74 0.00 N	76.09 4.30 0.00 N	80.32 3.95 0.00 N	104.05 3.97 0.00 N	88.49 3.05 0.00 N	100.44 3.07 0.00 N	100.34 3.01 0.00 N	105.43 3.62 0.00 N	93.79 8.12 0.00 N	81.60 7.00 0.00 N	81.21 6.89 0.00 N	65.48 5.43 0.00 N	60.72 4.67 0.00 N	120.58 8.53 0.00 N	
GLENWOOD_IC_1_G5 23712	70.23 5.25 0.00 N	51.53 3.65 -4.36 N	52.26 3.30 -4.56 N	51.26 2.80 -11.06 N	51.30 2.59 -13.61 N	51.69 2.76 -13.27 N	53.53 3.39 -9.67 N	59.26 4.39 -10.73 N	89.70 6.17 -27.10 N	127.85 6.21 -67.39 N	121.62 8.22 -42.61 N	106.94 7.97 -27.18 N	111.36 8.57 -26.42 N	140.55 11.05 -29.41 N	97.06 9.50 -2.12 N	110.85 11.43 -2.05 N	118.71 11.47 -9.91 N	113.24 11.43 0.00 N	94.90 9.23 0.00 N	89.95 8.06 -7.29 N	159.27 8.23 -76.73 N	134.17 6.70 -67.42 N	201.24 6.23 -138.95 N	124.10 9.84 -2.21 N	
GLENWOOD_IC_2_G1 23688	70.10 5.12 0.00 N	51.38 3.50 -4.36 N	52.08 3.13 -4.56 N	51.11 2.65 -11.06 N	51.16 2.45 -13.61 N	51.57 2.64 -13.27 N	53.44 3.30 -9.67 N	59.17 4.30 -10.73 N	89.61 6.08 -27.10 N	127.90 6.26 -67.39 N	121.89 8.49 -42.61 N	107.40 8.43 -27.18 N	111.86 9.07 -26.42 N	141.21 11.71 -29.41 N	97.49 9.93 -2.12 N	111.37 11.95 -2.05 N	119.20 11.96 -9.91 N	113.74 11.93 0.00 N	95.40 9.72 0.00 N	90.40 8.50 -7.29 N	159.76 8.71 -76.73 N	134.59 7.12 -67.42 N	183.56 6.55 -120.96 N	124.69 10.42 -2.21 N	
GLENWOOD_IC_3_G1 23689	70.10 5.12 0.00 N	51.38 3.50 -4.36 N	52.08 3.13 -4.56 N	51.11 2.65 -11.06 N	51.16 2.45 -13.61 N	51.57 2.64 -13.27 N	53.44 3.30 -9.67 N	59.17 4.30 -10.73 N	89.61 6.08 -27.10 N	127.90 6.26 -67.39 N	121.89 8.49 -42.61 N	107.40 8.43 -27.18 N	111.86 9.07 -26.42 N	141.21 11.71 -29.41 N	97.49 9.93 -2.12 N	111.37 11.95 -2.05 N	119.20 11.96 -9.91 N	113.74 11.93 0.00 N	95.40 9.72 0.00 N	90.40 8.50 -7.29 N	159.76 8.71 -76.73 N	134.59 7.12 -67.42 N	183.56 6.55 -120.96 N	124.69 10.42 -2.21 N	
GLENWOOD___4 23550	70.22 5.24 0.00 N	51.53 3.65 -4.36 N	52.26 3.30 -4.56 N	51.26 2.80 -11.06 N	51.30 2.59 -13.61 N	51.69 2.76 -13.27 N	53.52 3.38 -9.67 N	59.26 4.39 -10.73 N	89.69 6.16 -27.10 N	127.84 6.20 -67.39 N	121.70 8.30 -42.61 N	107.10 8.13 -27.18 N	111.55 8.76 -26.42 N	140.80 11.30 -29.41 N	97.24 9.68 -2.12 N	111.06 11.63 -2.05 N	118.91 11.68 -9.91 N	113.45 11.64 0.00 N	95.08 9.41 0.00 N	90.11 8.22 -7.29 N	159.44 8.39 -76.73 N	134.30 6.83 -67.42 N	201.35 6.35 -138.95 N	124.35 10.09 -2.21 N	
GLENWOOD___5 23614	70.22 5.24 0.00 N	51.53 3.65 -4.36 N	52.26 3.30 -4.56 N	51.26 2.80 -11.06 N	51.30 2.59 -13.61 N	51.69 2.76 -13.27 N	53.52 3.38 -9.67 N	59.26 4.39 -10.73 N	89.69 6.16 -27.10 N	127.84 6.20 -67.39 N	121.70 8.30 -42.61 N	107.10 8.13 -27.18 N	111.55 8.76 -26.42 N	140.80 11.30 -29.41 N	97.24 9.68 -2.12 N	111.06 11.63 -2.05 N	118.91 11.68 -9.91 N	113.45 11.64 0.00 N	95.08 9.41 0.00 N	90.11 8.22 -7.29 N	159.44 8.39 -76.73 N	134.30 6.83 -67.42 N	201.35 6.35 -138.95 N	124.35 10.09 -2.21 N	
GLOBAL GREEN_PORT_GT1 23814	77.16 12.18 0.00 N	55.75 7.87 -4.36 N	56.63 7.68 -4.56 N	55.01 6.55 -11.06 N	54.90 6.18 -13.61 N	55.48 6.55 -13.27 N	58.27 8.13 -9.67 N	65.23 10.36 -10.73 N	96.14 12.61 -27.10 N	134.99 13.35 -67.39 N	131.52 18.13 -42.61 N	118.08 19.11 -27.18 N	122.87 20.08 -26.42 N	154.44 24.94 -29.41 N	109.10 21.54 -2.12 N	124.02 24.60 -2.05 N	130.65 23.42 -9.91 N	124.24 22.43 0.00 N	104.16 18.49 0.00 N	98.10 16.21 -7.29 N	169.43 18.38 -76.73 N	142.50 15.03 -67.42 N	173.80 13.40 -104.35 N	138.52 24.26 -2.21 N	
GOETHSLN___LBMP 323567	69.81 4.83 0.00 N	46.75 3.23 0.00 N	47.18 2.79 0.00 N	39.75 2.35 0.00 N	37.26 2.15 0.00 N	38.01 2.34 0.00 N	43.50 3.03 0.00 N	48.18 4.04 0.00 N	62.20 5.77 0.00 N	66.49 6.00 -6.24 N	78.86 8.07 0.00 N	79.95 8.06 -0.10 N	84.96 8.59 0.00 N	111.12 11.04 0.00 N	92.22 9.12 2.34 N	105.12 11.03 3.29 N	101.55 11.18 6.95 N	105.42 11.14 7.53 N	93.20 9.10 1.57 N	82.58 7.98 0.00 N	82.56 8.24 0.00 N	66.98 6.93 0.00 N	62.41 6.36 0.00 N	121.70 9.64 0.00 N	
GOUDEY___7 23579	65.34 0.36 0.00 N	43.26 -0.26 0.00 N	43.93 -0.46 0.00 N	37.10 -0.30 0.00 N	34.83 -0.27 0.00 N	35.37 -0.29 0.00 N	40.31 -0.17 0.00 N	44.32 0.17 0.00 N	57.12 0.69 0.00 N	55.35 1.10 0.00 N	73.19 2.41 0.00 N	74.42 2.63 0.00 N	79.35 2.98 0.00 N	103.98 3.90 0.00 N	88.81 3.37 0.00 N	101.38 4.01 0.00 N	101.25 3.92 0.00 N	105.19 3.38 0.00 N	88.49 2.82 0.00 N	77.12 2.52 0.00 N	76.61 2.29 0.00 N	61.37 1.32 0.00 N	57.02 0.97 0.00 N	113.71 1.66 0.00 N	
GOUDEY___8 23580	65.28 0.30 0.00 N	43.22 -0.29 0.00 N	43.90 -0.50 0.00 N	37.06 -0.34 0.00 N	34.80 -0.31 0.00 N	35.34 -0.33 0.00 N	40.26 -0.21 0.00 N	44.28 0.13 0.00 N	57.03 0.60 0.00 N	55.27 1.02 0.00 N	73.07 2.29 0.00 N	74.32 2.53 0.00 N	79.23 2.86 0.00 N	103.81 3.73 0.00 N	88.67 3.23 0.00 N	101.21 3.84 0.00 N	101.07 3.74 0.00 N	105.01 3.20 0.00 N	88.35 2.68 0.00 N	76.99 2.39 0.00 N	76.51 2.19 0.00 N	61.30 1.25 0.00 N	56.96 0.91 0.00 N	113.59 1.54 0.00 N	
GOWANUS_GT1_1	72.16	47.30	47.77	40.23	37.73	38.48	44.03	48.76	73.91	67.41	79.60	80.56	85.59	139.72	147.39	145.93	146.20	260.19	122.73	141.62	145.93	145.77	145.45	171.55	

24077	5.52 -1.66 N	3.78 -0.01 N	3.37 0.00 N	2.82 -0.01 N	2.61 -0.01 N	2.81 -0.01 N	3.55 -0.01 N	4.61 -0.01 N	6.50 -10.98 N	6.71 -6.44 N	8.81 -0.01 N	8.66 -0.11 N	9.21 -0.01 N	12.05 -27.59 N	9.98 -51.96 N	12.02 -36.54 N	12.09 -36.77 N	12.10 -146.27 N	9.75 -27.30 N	8.47 -58.55 N	8.63 -62.98 N	7.23 -78.50 N	6.80 -82.61 N	10.32 -49.17 N
GOWANUS_GT1_2 24078	72.16 5.52 -1.66 N	47.30 3.78 -0.01 N	47.77 3.37 0.00 N	40.23 2.82 -0.01 N	37.73 2.61 -0.01 N	38.48 2.81 -0.01 N	44.03 3.55 -0.01 N	48.76 4.61 -0.01 N	73.91 6.50 -10.98 N	67.41 6.71 -6.44 N	79.60 8.81 -0.01 N	80.56 8.66 -0.11 N	85.59 9.21 -0.01 N	139.72 12.05 -27.59 N	147.39 9.98 -51.96 N	145.93 12.02 -36.54 N	146.20 12.09 -36.77 N	260.19 12.10 -146.27 N	122.73 9.75 -27.30 N	141.62 8.47 -58.55 N	145.93 8.63 -62.98 N	145.77 7.23 -78.50 N	145.45 6.80 -82.61 N	171.55 10.32 -49.17 N
GOWANUS_GT1_3 24079	72.16 5.52 -1.66 N	47.30 3.78 -0.01 N	47.77 3.37 0.00 N	40.23 2.82 -0.01 N	37.73 2.61 -0.01 N	38.48 2.81 -0.01 N	44.03 3.55 -0.01 N	48.76 4.61 -0.01 N	73.91 6.50 -10.98 N	67.41 6.71 -6.44 N	79.60 8.81 -0.01 N	80.56 8.66 -0.11 N	85.59 9.21 -0.01 N	139.72 12.05 -27.59 N	147.39 9.98 -51.96 N	145.93 12.02 -36.54 N	146.20 12.09 -36.77 N	260.19 12.10 -146.27 N	122.73 9.75 -27.30 N	141.62 8.47 -58.55 N	145.93 8.63 -62.98 N	145.77 7.23 -78.50 N	145.45 6.80 -82.61 N	171.55 10.32 -49.17 N
GOWANUS_GT1_4 24080	72.16 5.52 -1.66 N	47.30 3.78 -0.01 N	47.77 3.37 0.00 N	40.23 2.82 -0.01 N	37.73 2.61 -0.01 N	38.48 2.81 -0.01 N	44.03 3.55 -0.01 N	48.76 4.61 -0.01 N	73.91 6.50 -10.98 N	67.41 6.71 -6.44 N	79.60 8.81 -0.01 N	80.56 8.66 -0.11 N	85.59 9.21 -0.01 N	139.72 12.05 -27.59 N	147.39 9.98 -51.96 N	145.93 12.02 -36.54 N	146.20 12.09 -36.77 N	260.19 12.10 -146.27 N	122.73 9.75 -27.30 N	141.62 8.47 -58.55 N	145.93 8.63 -62.98 N	145.77 7.23 -78.50 N	145.45 6.80 -82.61 N	171.55 10.32 -49.17 N
GOWANUS_GT1_5 24084	72.16 5.52 -1.66 N	47.30 3.78 -0.01 N	47.77 3.37 0.00 N	40.23 2.82 -0.01 N	37.73 2.61 -0.01 N	38.48 2.81 -0.01 N	44.03 3.55 -0.01 N	48.76 4.61 -0.01 N	73.91 6.50 -10.98 N	67.41 6.71 -6.44 N	79.60 8.81 -0.01 N	80.56 8.66 -0.11 N	85.59 9.21 -0.01 N	139.72 12.05 -27.59 N	147.39 9.98 -51.96 N	145.93 12.02 -36.54 N	146.20 12.09 -36.77 N	260.19 12.10 -146.27 N	122.73 9.75 -27.30 N	141.62 8.47 -58.55 N	145.93 8.63 -62.98 N	145.77 7.23 -78.50 N	145.45 6.80 -82.61 N	171.55 10.32 -49.17 N
GOWANUS_GT1_6 24111	72.16 5.52 -1.66 N	47.30 3.78 -0.01 N	47.77 3.37 0.00 N	40.23 2.82 -0.01 N	37.73 2.61 -0.01 N	38.48 2.81 -0.01 N	44.03 3.55 -0.01 N	48.76 4.61 -0.01 N	73.91 6.50 -10.98 N	67.41 6.71 -6.44 N	79.60 8.81 -0.01 N	80.56 8.66 -0.11 N	85.59 9.21 -0.01 N	139.72 12.05 -27.59 N	147.39 9.98 -51.96 N	145.93 12.02 -36.54 N	146.20 12.09 -36.77 N	260.19 12.10 -146.27 N	122.73 9.75 -27.30 N	141.62 8.47 -58.55 N	145.93 8.63 -62.98 N	145.77 7.23 -78.50 N	145.45 6.80 -82.61 N	171.55 10.32 -49.17 N
GOWANUS_GT1_7 24112	72.16 5.52 -1.66 N	47.30 3.78 -0.01 N	47.77 3.37 0.00 N	40.23 2.82 -0.01 N	37.73 2.61 -0.01 N	38.48 2.81 -0.01 N	44.03 3.55 -0.01 N	48.76 4.61 -0.01 N	73.91 6.50 -10.98 N	67.41 6.71 -6.44 N	79.60 8.81 -0.01 N	80.56 8.66 -0.11 N	85.59 9.21 -0.01 N	139.72 12.05 -27.59 N	147.39 9.98 -51.96 N	145.93 12.02 -36.54 N	146.20 12.09 -36.77 N	260.19 12.10 -146.27 N	122.73 9.75 -27.30 N	141.62 8.47 -58.55 N	145.93 8.63 -62.98 N	145.77 7.23 -78.50 N	145.45 6.80 -82.61 N	171.55 10.32 -49.17 N
GOWANUS_GT1_8 24113	72.16 5.52 -1.66 N	47.30 3.78 -0.01 N	47.77 3.37 0.00 N	40.23 2.82 -0.01 N	37.73 2.61 -0.01 N	38.48 2.81 -0.01 N	44.03 3.55 -0.01 N	48.76 4.61 -0.01 N	73.91 6.50 -10.98 N	67.41 6.71 -6.44 N	79.60 8.81 -0.01 N	80.56 8.66 -0.11 N	85.59 9.21 -0.01 N	139.72 12.05 -27.59 N	147.39 9.98 -51.96 N	145.93 12.02 -36.54 N	146.20 12.09 -36.77 N	260.19 12.10 -146.27 N	122.73 9.75 -27.30 N	141.62 8.47 -58.55 N	145.93 8.63 -62.98 N	145.77 7.23 -78.50 N	145.45 6.80 -82.61 N	171.55 10.32 -49.17 N
GOWANUS_GT2_1 24114	72.16 5.52 -1.66 N	47.30 3.78 -0.01 N	47.77 3.37 0.00 N	40.23 2.82 -0.01 N	37.73 2.61 -0.01 N	38.48 2.81 -0.01 N	44.03 3.55 -0.01 N	48.76 4.61 -0.01 N	73.91 6.50 -10.98 N	67.41 6.71 -6.44 N	79.60 8.81 -0.01 N	80.56 8.66 -0.11 N	85.59 9.21 -0.01 N	139.72 12.05 -27.59 N	147.39 9.98 -51.96 N	145.93 12.02 -36.54 N	146.20 12.09 -36.77 N	260.19 12.10 -146.27 N	122.73 9.75 -27.30 N	141.62 8.47 -58.55 N	145.93 8.63 -62.98 N	145.77 7.23 -78.50 N	145.45 6.80 -82.61 N	171.55 10.32 -49.17 N
GOWANUS_GT2_2 24115	72.16 5.52 -1.66 N	47.30 3.78 -0.01 N	47.77 3.37 0.00 N	40.23 2.82 -0.01 N	37.73 2.61 -0.01 N	38.48 2.81 -0.01 N	44.03 3.55 -0.01 N	48.76 4.61 -0.01 N	73.91 6.50 -10.98 N	67.41 6.71 -6.44 N	79.60 8.81 -0.01 N	80.56 8.66 -0.11 N	85.59 9.21 -0.01 N	139.72 12.05 -27.59 N	147.39 9.98 -51.96 N	145.93 12.02 -36.54 N	146.20 12.09 -36.77 N	260.19 12.10 -146.27 N	122.73 9.75 -27.30 N	141.62 8.47 -58.55 N	145.93 8.63 -62.98 N	145.77 7.23 -78.50 N	145.45 6.80 -82.61 N	171.55 10.32 -49.17 N
GOWANUS_GT2_3 24116	72.16 5.52 -1.66 N	47.30 3.78 -0.01 N	47.77 3.37 0.00 N	40.23 2.82 -0.01 N	37.73 2.61 -0.01 N	38.48 2.81 -0.01 N	44.03 3.55 -0.01 N	48.76 4.61 -0.01 N	73.91 6.50 -10.98 N	67.41 6.71 -6.44 N	79.60 8.81 -0.01 N	80.56 8.66 -0.11 N	85.59 9.21 -0.01 N	139.72 12.05 -27.59 N	147.39 9.98 -51.96 N	145.93 12.02 -36.54 N	146.20 12.09 -36.77 N	260.19 12.10 -146.27 N	122.73 9.75 -27.30 N	141.62 8.47 -58.55 N	145.93 8.63 -62.98 N	145.77 7.23 -78.50 N	145.45 6.80 -82.61 N	171.55 10.32 -49.17 N
GOWANUS_GT2_4 24117	72.16 5.52 -1.66 N	47.30 3.78 -0.01 N	47.77 3.37 0.00 N	40.23 2.82 -0.01 N	37.73 2.61 -0.01 N	38.48 2.81 -0.01 N	44.03 3.55 -0.01 N	48.76 4.61 -0.01 N	73.91 6.50 -10.98 N	67.41 6.71 -6.44 N	79.60 8.81 -0.01 N	80.56 8.66 -0.11 N	85.59 9.21 -0.01 N	139.72 12.05 -27.59 N	147.39 9.98 -51.96 N	145.93 12.02 -36.54 N	146.20 12.09 -36.77 N	260.19 12.10 -146.27 N	122.73 9.75 -27.30 N	141.62 8.47 -58.55 N	145.93 8.63 -62.98 N	145.77 7.23 -78.50 N	145.45 6.80 -82.61 N	171.55 10.32 -49.17 N
GOWANUS_GT2_5 24118	72.16 5.52 -1.66 N	47.30 3.78 -0.01 N	47.77 3.37 0.00 N	40.23 2.82 -0.01 N	37.73 2.61 -0.01 N	38.48 2.81 -0.01 N	44.03 3.55 -0.01 N	48.76 4.61 -0.01 N	73.91 6.50 -10.98 N	67.41 6.71 -6.44 N	79.60 8.81 -0.01 N	80.56 8.66 -0.11 N	85.59 9.21 -0.01 N	139.72 12.05 -27.59 N	147.39 9.98 -51.96 N	145.93 12.02 -36.54 N	146.20 12.09 -36.77 N	260.19 12.10 -146.27 N	122.73 9.75 -27.30 N	141.62 8.47 -58.55 N	145.93 8.63 -62.98 N	145.77 7.23 -78.50 N	145.45 6.80 -82.61 N	171.55 10.32 -49.17 N
GOWANUS_GT2_6 24119	72.16 5.52 -1.66 N	47.30 3.78 -0.01 N	47.77 3.37 0.00 N	40.23 2.82 -0.01 N	37.73 2.61 -0.01 N	38.48 2.81 -0.01 N	44.03 3.55 -0.01 N	48.76 4.61 -0.01 N	73.91 6.50 -10.98 N	67.41 6.71 -6.44 N	79.60 8.81 -0.01 N	80.56 8.66 -0.11 N	85.59 9.21 -0.01 N	139.72 12.05 -27.59 N	147.39 9.98 -51.96 N	145.93 12.02 -36.54 N	146.20 12.09 -36.77 N	260.19 12.10 -146.27 N	122.73 9.75 -27.30 N	141.62 8.47 -58.55 N	145.93 8.63 -62.98 N	145.77 7.23 -78.50 N	145.45 6.80 -82.61 N	171.55 10.32 -49.17 N

GOWANUS_GT2_7 24120	72.16 5.52 -1.66 N	47.30 3.78 -0.01 N	47.77 3.37 0.00 N	40.23 2.82 -0.01 N	37.73 2.61 -0.01 N	38.48 2.81 -0.01 N	44.03 3.55 -0.01 N	48.76 4.61 -0.01 N	73.91 6.50 -10.98 N	67.41 6.71 -6.44 N	79.60 8.81 -0.01 N	80.56 8.66 -0.11 N	85.59 9.21 -0.01 N	139.72 12.05 -27.59 N	147.39 9.98 -51.96 N	145.93 12.02 -36.54 N	146.20 12.09 -36.77 N	260.19 12.10 -146.27 N	122.73 9.75 -27.30 N	141.62 8.47 -58.55 N	145.93 8.63 -62.98 N	145.77 7.23 -78.50 N	145.45 6.80 -82.61 N	171.55 10.32 -49.17 N
GOWANUS_GT2_8 24121	72.16 5.52 -1.66 N	47.30 3.78 -0.01 N	47.77 3.37 0.00 N	40.23 2.82 -0.01 N	37.73 2.61 -0.01 N	38.48 2.81 -0.01 N	44.03 3.55 -0.01 N	48.76 4.61 -0.01 N	73.91 6.50 -10.98 N	67.41 6.71 -6.44 N	79.60 8.81 -0.01 N	80.56 8.66 -0.11 N	85.59 9.21 -0.01 N	139.72 12.05 -27.59 N	147.39 9.98 -51.96 N	145.93 12.02 -36.54 N	146.20 12.09 -36.77 N	260.19 12.10 -146.27 N	122.73 9.75 -27.30 N	141.62 8.47 -58.55 N	145.93 8.63 -62.98 N	145.77 7.23 -78.50 N	145.45 6.80 -82.61 N	171.55 10.32 -49.17 N
GOWANUS_GT3_1 24122	72.16 5.52 -1.66 N	47.30 3.78 -0.01 N	47.77 3.37 0.00 N	40.23 2.82 -0.01 N	37.73 2.61 -0.01 N	38.48 2.81 -0.01 N	44.03 3.55 -0.01 N	48.76 4.61 -0.01 N	73.91 6.50 -10.98 N	67.41 6.71 -6.44 N	79.60 8.81 -0.01 N	80.56 8.66 -0.11 N	85.59 9.21 -0.01 N	139.72 12.05 -27.59 N	147.39 9.98 -51.96 N	145.93 12.02 -36.54 N	146.20 12.09 -36.77 N	260.19 12.10 -146.27 N	122.73 9.75 -27.30 N	141.62 8.47 -58.55 N	145.93 8.63 -62.98 N	145.77 7.23 -78.50 N	145.45 6.80 -82.61 N	171.55 10.32 -49.17 N
GOWANUS_GT3_2 24123	72.16 5.52 -1.66 N	47.30 3.78 -0.01 N	47.77 3.37 0.00 N	40.23 2.82 -0.01 N	37.73 2.61 -0.01 N	38.48 2.81 -0.01 N	44.03 3.55 -0.01 N	48.76 4.61 -0.01 N	73.91 6.50 -10.98 N	67.41 6.71 -6.44 N	79.60 8.81 -0.01 N	80.56 8.66 -0.11 N	85.59 9.21 -0.01 N	139.72 12.05 -27.59 N	147.39 9.98 -51.96 N	145.93 12.02 -36.54 N	146.20 12.09 -36.77 N	260.19 12.10 -146.27 N	122.73 9.75 -27.30 N	141.62 8.47 -58.55 N	145.93 8.63 -62.98 N	145.77 7.23 -78.50 N	145.45 6.80 -82.61 N	171.55 10.32 -49.17 N
GOWANUS_GT3_3 24124	72.16 5.52 -1.66 N	47.30 3.78 -0.01 N	47.77 3.37 0.00 N	40.23 2.82 -0.01 N	37.73 2.61 -0.01 N	38.48 2.81 -0.01 N	44.03 3.55 -0.01 N	48.76 4.61 -0.01 N	73.91 6.50 -10.98 N	67.41 6.71 -6.44 N	79.60 8.81 -0.01 N	80.56 8.66 -0.11 N	85.59 9.21 -0.01 N	139.72 12.05 -27.59 N	147.39 9.98 -51.96 N	145.93 12.02 -36.54 N	146.20 12.09 -36.77 N	260.19 12.10 -146.27 N	122.73 9.75 -27.30 N	141.62 8.47 -58.55 N	145.93 8.63 -62.98 N	145.77 7.23 -78.50 N	145.45 6.80 -82.61 N	171.55 10.32 -49.17 N
GOWANUS_GT3_4 24125	72.16 5.52 -1.66 N	47.30 3.78 -0.01 N	47.77 3.37 0.00 N	40.23 2.82 -0.01 N	37.73 2.61 -0.01 N	38.48 2.81 -0.01 N	44.03 3.55 -0.01 N	48.76 4.61 -0.01 N	73.91 6.50 -10.98 N	67.41 6.71 -6.44 N	79.60 8.81 -0.01 N	80.56 8.66 -0.11 N	85.59 9.21 -0.01 N	139.72 12.05 -27.59 N	147.39 9.98 -51.96 N	145.93 12.02 -36.54 N	146.20 12.09 -36.77 N	260.19 12.10 -146.27 N	122.73 9.75 -27.30 N	141.62 8.47 -58.55 N	145.93 8.63 -62.98 N	145.77 7.23 -78.50 N	145.45 6.80 -82.61 N	171.55 10.32 -49.17 N
GOWANUS_GT3_5 24126	72.16 5.52 -1.66 N	47.30 3.78 -0.01 N	47.77 3.37 0.00 N	40.23 2.82 -0.01 N	37.73 2.61 -0.01 N	38.48 2.81 -0.01 N	44.03 3.55 -0.01 N	48.76 4.61 -0.01 N	73.91 6.50 -10.98 N	67.41 6.71 -6.44 N	79.60 8.81 -0.01 N	80.56 8.66 -0.11 N	85.59 9.21 -0.01 N	139.72 12.05 -27.59 N	147.39 9.98 -51.96 N	145.93 12.02 -36.54 N	146.20 12.09 -36.77 N	260.19 12.10 -146.27 N	122.73 9.75 -27.30 N	141.62 8.47 -58.55 N	145.93 8.63 -62.98 N	145.77 7.23 -78.50 N	145.45 6.80 -82.61 N	171.55 10.32 -49.17 N
GOWANUS_GT3_6 24127	72.16 5.52 -1.66 N	47.30 3.78 -0.01 N	47.77 3.37 0.00 N	40.23 2.82 -0.01 N	37.73 2.61 -0.01 N	38.48 2.81 -0.01 N	44.03 3.55 -0.01 N	48.76 4.61 -0.01 N	73.91 6.50 -10.98 N	67.41 6.71 -6.44 N	79.60 8.81 -0.01 N	80.56 8.66 -0.11 N	85.59 9.21 -0.01 N	139.72 12.05 -27.59 N	147.39 9.98 -51.96 N	145.93 12.02 -36.54 N	146.20 12.09 -36.77 N	260.19 12.10 -146.27 N	122.73 9.75 -27.30 N	141.62 8.47 -58.55 N	145.93 8.63 -62.98 N	145.77 7.23 -78.50 N	145.45 6.80 -82.61 N	171.55 10.32 -49.17 N
GOWANUS_GT3_7 24128	72.16 5.52 -1.66 N	47.30 3.78 -0.01 N	47.77 3.37 0.00 N	40.23 2.82 -0.01 N	37.73 2.61 -0.01 N	38.48 2.81 -0.01 N	44.03 3.55 -0.01 N	48.76 4.61 -0.01 N	73.91 6.50 -10.98 N	67.41 6.71 -6.44 N	79.60 8.81 -0.01 N	80.56 8.66 -0.11 N	85.59 9.21 -0.01 N	139.72 12.05 -27.59 N	147.39 9.98 -51.96 N	145.93 12.02 -36.54 N	146.20 12.09 -36.77 N	260.19 12.10 -146.27 N	122.73 9.75 -27.30 N	141.62 8.47 -58.55 N	145.93 8.63 -62.98 N	145.77 7.23 -78.50 N	145.45 6.80 -82.61 N	171.55 10.32 -49.17 N
GOWANUS_GT3_8 24129	72.16 5.52 -1.66 N	47.30 3.78 -0.01 N	47.77 3.37 0.00 N	40.23 2.82 -0.01 N	37.73 2.61 -0.01 N	38.48 2.81 -0.01 N	44.03 3.55 -0.01 N	48.76 4.61 -0.01 N	73.91 6.50 -10.98 N	67.41 6.71 -6.44 N	79.60 8.81 -0.01 N	80.56 8.66 -0.11 N	85.59 9.21 -0.01 N	139.72 12.05 -27.59 N	147.39 9.98 -51.96 N	145.93 12.02 -36.54 N	146.20 12.09 -36.77 N	260.19 12.10 -146.27 N	122.73 9.75 -27.30 N	141.62 8.47 -58.55 N	145.93 8.63 -62.98 N	145.77 7.23 -78.50 N	145.45 6.80 -82.61 N	171.55 10.32 -49.17 N
GOWANUS_GT4_1 24130	72.16 5.52 -1.66 N	47.30 3.78 -0.01 N	47.77 3.37 0.00 N	40.23 2.82 -0.01 N	37.73 2.61 -0.01 N	38.48 2.81 -0.01 N	44.03 3.55 -0.01 N	48.76 4.61 -0.01 N	73.91 6.50 -10.98 N	67.41 6.71 -6.44 N	79.60 8.81 -0.01 N	80.56 8.66 -0.11 N	85.59 9.21 -0.01 N	139.72 12.05 -27.59 N	147.39 9.98 -51.96 N	145.93 12.02 -36.54 N	146.20 12.09 -36.77 N	260.19 12.10 -146.27 N	122.73 9.75 -27.30 N	141.62 8.47 -58.55 N	145.93 8.63 -62.98 N	145.77 7.23 -78.50 N	145.45 6.80 -82.61 N	171.55 10.32 -49.17 N
GOWANUS_GT4_2 24131	72.16 5.52 -1.66 N	47.30 3.78 -0.01 N	47.77 3.37 0.00 N	40.23 2.82 -0.01 N	37.73 2.61 -0.01 N	38.48 2.81 -0.01 N	44.03 3.55 -0.01 N	48.76 4.61 -0.01 N	73.91 6.50 -10.98 N	67.41 6.71 -6.44 N	79.60 8.81 -0.01 N	80.56 8.66 -0.11 N	85.59 9.21 -0.01 N	139.72 12.05 -27.59 N	147.39 9.98 -51.96 N	145.93 12.02 -36.54 N	146.20 12.09 -36.77 N	260.19 12.10 -146.27 N	122.73 9.75 -27.30 N	141.62 8.47 -58.55 N	145.93 8.63 -62.98 N	145.77 7.23 -78.50 N	145.45 6.80 -82.61 N	171.55 10.32 -49.17 N
GOWANUS_GT4_3 24132	72.16 5.52 -1.66 N	47.30 3.78 -0.01 N	47.77 3.37 0.00 N	40.23 2.82 -0.01 N	37.73 2.61 -0.01 N	38.48 2.81 -0.01 N	44.03 3.55 -0.01 N	48.76 4.61 -0.01 N	73.91 6.50 -10.98 N	67.41 6.71 -6.44 N	79.60 8.81 -0.01 N	80.56 8.66 -0.11 N	85.59 9.21 -0.01 N	139.72 12.05 -27.59 N	147.39 9.98 -51.96 N	145.93 12.02 -36.54 N	146.20 12.09 -36.77 N	260.19 12.10 -146.27 N	122.73 9.75 -27.30 N	141.62 8.47 -58.55 N	145.93 8.63 -62.98 N	145.77 7.23 -78.50 N	145.45 6.80 -82.61 N	171.55 10.32 -49.17 N
GOWANUS_GT4_4 24133	72.16 5.52 -1.66 N	47.30 3.78 -0.01 N	47.77 3.37 0.00 N	40.23 2.82 -0.01 N	37.73 2.61 -0.01 N	38.48 2.81 -0.01 N	44.03 3.55 -0.01 N	48.76 4.61 -0.01 N	73.91 6.50 -10.98 N	67.41 6.71 -6.44 N	79.60 8.81 -0.01 N	80.56 8.66 -0.11 N	85.59 9.21 -0.01 N	139.72 12.05 -27.59 N	147.39 9.98 -51.96 N	145.93 12.02 -36.54 N	146.20 12.09 -36.77 N	260.19 12.10 -146.27 N	122.73 9.75 -27.30 N	141.62 8.47 -58.55 N	145.93 8.63 -62.98 N	145.77 7.23 -78.50 N	145.45 6.80 -82.61 N	171.55 10.32 -49.17 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_5 24134	72.16 5.52 -1.66 N	47.30 3.78 -0.01 N	47.77 3.37 0.00 N	40.23 2.82 -0.01 N	37.73 2.61 -0.01 N	38.48 2.81 -0.01 N	44.03 3.55 -0.01 N	48.76 4.61 -0.01 N	73.91 6.50 -10.98 N	67.41 6.71 -6.44 N	79.60 8.81 -0.01 N	80.56 8.66 -0.11 N	85.59 9.21 -0.01 N	139.72 12.05 -27.59 N	147.39 9.98 -51.96 N	145.93 12.02 -36.54 N	146.20 12.09 -36.77 N	260.19 12.10 -146.27 N	122.73 9.75 -27.30 N	141.62 8.47 -58.55 N	145.93 8.63 -62.98 N	145.77 7.23 -78.50 N	145.45 6.80 -82.61 N	171.55 10.32 -49.17 N	
GOWANUS_GT4_6 24135	72.16 5.52 -1.66 N	47.30 3.78 -0.01 N	47.77 3.37 0.00 N	40.23 2.82 -0.01 N	37.73 2.61 -0.01 N	38.48 2.81 -0.01 N	44.03 3.55 -0.01 N	48.76 4.61 -0.01 N	73.91 6.50 -10.98 N	67.41 6.71 -6.44 N	79.60 8.81 -0.01 N	80.56 8.66 -0.11 N	85.59 9.21 -0.01 N	139.72 12.05 -27.59 N	147.39 9.98 -51.96 N	145.93 12.02 -36.54 N	146.20 12.09 -36.77 N	260.19 12.10 -146.27 N	122.73 9.75 -27.30 N	141.62 8.47 -58.55 N	145.93 8.63 -62.98 N	145.77 7.23 -78.50 N	145.45 6.80 -82.61 N	171.55 10.32 -49.17 N	
GOWANUS_GT4_7 24136	72.16 5.52 -1.66 N	47.30 3.78 -0.01 N	47.77 3.37 0.00 N	40.23 2.82 -0.01 N	37.73 2.61 -0.01 N	38.48 2.81 -0.01 N	44.03 3.55 -0.01 N	48.76 4.61 -0.01 N	73.91 6.50 -10.98 N	67.41 6.71 -6.44 N	79.60 8.81 -0.01 N	80.56 8.66 -0.11 N	85.59 9.21 -0.01 N	139.72 12.05 -27.59 N	147.39 9.98 -51.96 N	145.93 12.02 -36.54 N	146.20 12.09 -36.77 N	260.19 12.10 -146.27 N	122.73 9.75 -27.30 N	141.62 8.47 -58.55 N	145.93 8.63 -62.98 N	145.77 7.23 -78.50 N	145.45 6.80 -82.61 N	171.55 10.32 -49.17 N	
GOWANUS_GT4_8 24137	72.16 5.52 -1.66 N	47.30 3.78 -0.01 N	47.77 3.37 0.00 N	40.23 2.82 -0.01 N	37.73 2.61 -0.01 N	38.48 2.81 -0.01 N	44.03 3.55 -0.01 N	48.76 4.61 -0.01 N	73.91 6.50 -10.98 N	67.41 6.71 -6.44 N	79.60 8.81 -0.01 N	80.56 8.66 -0.11 N	85.59 9.21 -0.01 N	139.72 12.05 -27.59 N	147.39 9.98 -51.96 N	145.93 12.02 -36.54 N	146.20 12.09 -36.77 N	260.19 12.10 -146.27 N	122.73 9.75 -27.30 N	141.62 8.47 -58.55 N	145.93 8.63 -62.98 N	145.77 7.23 -78.50 N	145.45 6.80 -82.61 N	171.55 10.32 -49.17 N	
GREENIDGE___3 23582	64.55 -0.43 0.00 N	42.84 -0.68 0.00 N	43.72 -0.67 0.00 N	36.89 -0.52 0.00 N	34.61 -0.49 0.00 N	35.16 -0.51 0.00 N	39.98 -0.50 0.00 N	44.12 -0.03 0.00 N	56.80 0.38 0.00 N	55.18 0.93 0.00 N	72.93 2.14 0.00 N	74.38 2.59 0.00 N	79.54 3.17 0.00 N	104.31 4.23 0.00 N	89.57 4.13 0.00 N	101.63 4.25 0.00 N	101.30 3.97 0.00 N	104.90 3.09 0.00 N	87.92 2.25 0.00 N	76.40 1.80 0.00 N	75.78 1.46 0.00 N	60.58 0.53 0.00 N	56.37 0.32 0.00 N	112.12 0.06 0.00 N	
GREENIDGE___4 23583	64.55 -0.43 0.00 N	42.84 -0.68 0.00 N	43.72 -0.67 0.00 N	36.89 -0.52 0.00 N	34.61 -0.49 0.00 N	35.16 -0.51 0.00 N	39.98 -0.50 0.00 N	44.12 -0.03 0.00 N	56.80 0.38 0.00 N	55.18 0.93 0.00 N	72.93 2.14 0.00 N	74.38 2.59 0.00 N	79.54 3.17 0.00 N	104.31 4.23 0.00 N	89.57 4.13 0.00 N	101.63 4.25 0.00 N	101.30 3.97 0.00 N	104.90 3.09 0.00 N	87.92 2.25 0.00 N	76.40 1.80 0.00 N	75.78 1.46 0.00 N	60.58 0.53 0.00 N	56.37 0.32 0.00 N	112.12 0.06 0.00 N	
GROVEVILLE___HYD 323602	68.67 3.69 0.00 N	46.17 2.65 0.00 N	46.93 2.54 0.00 N	39.55 2.15 0.00 N	37.09 1.98 0.00 N	37.79 2.13 0.00 N	43.19 2.71 0.00 N	47.67 3.53 0.00 N	61.31 4.89 0.00 N	59.23 4.98 0.00 N	77.62 6.84 0.00 N	78.69 6.90 0.00 N	83.82 7.45 0.00 N	109.91 9.83 0.00 N	93.68 8.24 0.00 N	107.43 10.06 0.00 N	114.95 10.09 -7.53 N	112.02 10.21 0.00 N	94.04 8.37 0.00 N	81.92 7.32 0.00 N	81.65 7.32 0.00 N	65.96 5.91 0.00 N	61.31 5.26 0.00 N	120.16 8.10 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	65.28 0.30 0.00 N	43.62 0.10 0.00 N	44.80 0.40 0.00 N	37.73 0.33 0.00 N	35.49 0.39 0.00 N	35.57 -0.10 0.00 N	40.38 -0.10 0.00 N	44.10 -0.04 0.00 N	56.31 -0.12 0.00 N	53.85 -0.40 0.00 N	69.68 -1.11 0.00 N	70.50 -1.29 0.00 N	74.25 -2.12 0.00 N	96.62 -3.47 0.00 N	82.58 -2.86 0.00 N	93.56 -3.81 0.00 N	93.58 -3.75 0.00 N	98.42 -3.40 0.00 N	82.10 -3.58 0.00 N	70.89 -3.71 0.00 N	71.66 -2.66 0.00 N	58.25 -1.80 0.00 N	55.16 -0.89 0.00 N	111.94 -0.11 0.00 N	
HARZA MOOSE___RIVER 24016	65.71 0.73 0.00 N	43.82 0.30 0.00 N	44.68 0.29 0.00 N	37.62 0.22 0.00 N	35.38 0.27 0.00 N	35.88 0.22 0.00 N	40.80 0.32 0.00 N	44.79 0.64 0.00 N	57.56 1.13 0.00 N	55.56 1.31 0.00 N	72.77 1.99 0.00 N	73.89 2.10 0.00 N	78.24 1.87 0.00 N	102.19 2.11 0.00 N	87.21 1.77 0.00 N	99.17 1.80 0.00 N	99.01 1.69 0.00 N	103.71 1.90 0.00 N	86.82 1.15 0.00 N	75.22 0.62 0.00 N	75.47 1.15 0.00 N	60.87 0.82 0.00 N	56.73 0.68 0.00 N	113.44 1.39 0.00 N	
HEMPSTEAD____ 23647	70.55 5.57 0.00 N	51.70 3.82 -4.36 N	52.41 3.46 -4.56 N	51.40 2.93 -11.06 N	51.44 2.72 -13.61 N	51.83 2.90 -13.27 N	53.75 3.60 -9.67 N	59.52 4.64 -10.73 N	90.08 6.55 -27.10 N	128.36 6.72 -67.39 N	122.44 9.04 -42.61 N	107.89 8.92 -27.18 N	112.38 9.59 -26.42 N	141.73 12.24 -29.41 N	98.15 10.60 -2.12 N	112.08 12.65 -2.05 N	119.80 12.56 -9.91 N	114.22 12.40 0.00 N	95.70 10.02 0.00 N	90.70 8.81 -7.29 N	160.14 9.09 -76.73 N	134.91 7.44 -67.42 N	201.12 6.95 -138.12 N	125.45 11.18 -2.21 N	
HICKLING___1 23621	67.93 2.95 0.00 N	44.29 0.77 0.00 N	44.93 0.54 0.00 N	37.95 0.55 0.00 N	35.68 0.58 0.00 N	36.24 0.57 0.00 N	41.49 1.01 0.00 N	45.95 1.81 0.00 N	59.51 3.08 0.00 N	58.10 3.85 0.00 N	77.89 7.11 0.00 N	79.58 7.78 0.00 N	85.12 8.75 0.00 N	111.71 11.63 0.00 N	95.77 10.33 0.00 N	109.28 11.90 0.00 N	108.83 11.50 0.00 N	112.03 10.22 0.00 N	93.97 8.29 0.00 N	81.78 7.18 0.00 N	80.86 6.54 0.00 N	64.14 4.09 0.00 N	59.39 3.34 0.00 N	118.77 6.72 0.00 N	
HICKLING___2 23622	67.93 2.95 0.00 N	44.29 0.77 0.00 N	44.93 0.54 0.00 N	37.95 0.55 0.00 N	35.68 0.58 0.00 N	36.24 0.57 0.00 N	41.49 1.01 0.00 N	45.95 1.81 0.00 N	59.51 3.08 0.00 N	58.10 3.85 0.00 N	77.89 7.11 0.00 N	79.58 7.78 0.00 N	85.12 8.75 0.00 N	111.71 11.63 0.00 N	95.77 10.33 0.00 N	109.28 11.90 0.00 N	108.83 11.50 0.00 N	112.03 10.22 0.00 N	93.97 8.29 0.00 N	81.78 7.18 0.00 N	80.86 6.54 0.00 N	64.14 4.09 0.00 N	59.39 3.34 0.00 N	118.77 6.72 0.00 N	
HIGH FALLS___HY 23754	71.40 6.42 0.00 N	47.76 4.24 0.00 N	48.36 3.97 0.00 N	40.77 3.37 0.00 N	38.27 3.16 0.00 N	39.09 3.43 0.00 N	44.76 4.29 0.00 N	49.60 5.46 0.00 N	63.73 7.30 0.00 N	61.84 7.59 0.00 N	81.24 10.46 0.00 N	82.47 10.68 0.00 N	87.78 11.41 0.00 N	115.34 15.26 0.00 N	98.33 12.89 0.00 N	112.52 15.14 0.00 N	117.78 15.62 -4.83 N	117.60 15.79 0.00 N	98.67 13.00 0.00 N	85.80 11.20 0.00 N	85.52 11.19 0.00 N	68.98 8.93 0.00 N	64.00 7.95 0.00 N	125.92 13.86 0.00 N	
HILLBURN___GT	69.64	46.64	47.11	39.67	37.19	37.94	43.40	48.05	62.06	60.07	78.85	79.91	85.26	111.84	95.39	109.38	117.81	114.03	95.75	83.31	83.07	67.11	62.34	121.86	



23639	4.66 0.00 N	3.12 0.00 N	2.71 0.00 N	2.27 0.00 N	2.08 0.00 N	2.27 0.00 N	2.92 0.00 N	3.90 0.00 N	5.63 0.00 N	5.82 0.00 N	8.07 0.00 N	8.12 0.00 N	8.89 0.00 N	11.76 0.00 N	9.95 0.00 N	12.01 0.00 N	12.22 -8.26 N	12.22 0.00 N	10.07 0.00 N	8.71 0.00 N	8.75 0.00 N	7.06 0.00 N	6.29 0.00 N	9.81 0.00 N
HISHELDN_WT_PWR 323625	64.08 -0.90 0.00 N	42.26 -1.26 0.00 N	42.80 -1.60 0.00 N	36.18 -1.22 0.00 N	33.95 -1.16 0.00 N	34.27 -1.39 0.00 N	38.39 -2.09 0.00 N	42.30 -1.84 0.00 N	54.30 -2.12 0.00 N	52.91 -1.34 0.00 N	70.07 -0.72 0.00 N	71.23 -0.56 0.00 N	76.29 -0.09 0.00 N	99.77 -0.31 0.00 N	86.02 0.58 0.00 N	96.72 -0.65 0.00 N	96.72 -0.61 0.00 N	100.14 -1.67 0.00 N	83.71 -1.96 0.00 N	72.56 -2.04 0.00 N	72.05 -2.27 0.00 N	57.66 -2.39 0.00 N	54.06 -1.99 0.00 N	108.57 -3.49 0.00 N
HOLTSVILLE_IC_1 23690	70.49 5.50 0.00 N	51.67 3.79 -4.36 N	52.48 3.53 -4.56 N	51.48 3.02 -11.06 N	51.53 2.82 -13.61 N	51.97 3.04 -13.27 N	54.01 3.87 -9.67 N	59.90 5.03 -10.73 N	90.57 7.04 -27.10 N	128.96 7.32 -67.39 N	123.06 9.66 -42.61 N	108.73 9.76 -27.18 N	113.06 10.26 -26.42 N	141.85 12.35 -29.41 N	98.32 10.76 -2.12 N	112.21 12.79 -2.05 N	119.20 11.96 -9.91 N	112.87 11.06 0.00 N	94.51 8.84 0.00 N	89.85 7.96 -7.29 N	160.57 9.52 -76.73 N	135.79 8.32 -67.42 N	167.80 7.58 -104.17 N	126.15 11.89 -2.21 N
HOLTSVILLE_IC_10 23699	71.14 6.16 0.00 N	52.09 4.21 -4.36 N	52.93 3.97 -4.56 N	51.86 3.39 -11.06 N	51.89 3.17 -13.61 N	52.33 3.40 -13.27 N	54.46 4.31 -9.67 N	60.46 5.59 -10.73 N	91.39 7.86 -27.10 N	129.85 8.20 -67.39 N	124.27 10.87 -42.61 N	109.98 11.01 -27.18 N	114.41 11.62 -26.42 N	143.43 13.93 -29.41 N	99.69 12.13 -2.12 N	113.79 14.36 -2.05 N	120.40 13.16 -9.91 N	113.69 11.87 0.00 N	95.14 9.46 0.00 N	90.35 8.46 -7.29 N	161.67 10.62 -76.73 N	136.89 9.42 -67.42 N	169.42 8.45 -104.92 N	127.70 13.43 -2.21 N
HOLTSVILLE_IC_2 23691	70.49 5.50 0.00 N	51.67 3.79 -4.36 N	52.48 3.53 -4.56 N	51.48 3.02 -11.06 N	51.53 2.82 -13.61 N	51.97 3.04 -13.27 N	54.01 3.87 -9.67 N	59.90 5.03 -10.73 N	90.57 7.04 -27.10 N	128.96 7.32 -67.39 N	123.06 9.66 -42.61 N	108.73 9.76 -27.18 N	113.06 10.26 -26.42 N	141.85 12.35 -29.41 N	98.32 10.76 -2.12 N	112.21 12.79 -2.05 N	119.20 11.96 -9.91 N	112.87 11.06 0.00 N	94.51 8.84 0.00 N	89.85 7.96 -7.29 N	160.57 9.52 -76.73 N	135.79 8.32 -67.42 N	167.80 7.58 -104.17 N	126.15 11.89 -2.21 N
HOLTSVILLE_IC_3 23692	70.49 5.50 0.00 N	51.67 3.79 -4.36 N	52.48 3.53 -4.56 N	51.48 3.02 -11.06 N	51.53 2.82 -13.61 N	51.97 3.04 -13.27 N	54.01 3.87 -9.67 N	59.90 5.03 -10.73 N	90.57 7.04 -27.10 N	128.96 7.32 -67.39 N	123.06 9.66 -42.61 N	108.73 9.76 -27.18 N	113.06 10.26 -26.42 N	141.85 12.35 -29.41 N	98.32 10.76 -2.12 N	112.21 12.79 -2.05 N	119.20 11.96 -9.91 N	112.87 11.06 0.00 N	94.51 8.84 0.00 N	89.85 7.96 -7.29 N	160.57 9.52 -76.73 N	135.79 8.32 -67.42 N	167.80 7.58 -104.17 N	126.15 11.89 -2.21 N
HOLTSVILLE_IC_4 23693	70.49 5.50 0.00 N	51.67 3.79 -4.36 N	52.48 3.53 -4.56 N	51.48 3.02 -11.06 N	51.53 2.82 -13.61 N	51.97 3.04 -13.27 N	54.01 3.87 -9.67 N	59.90 5.03 -10.73 N	90.57 7.04 -27.10 N	128.96 7.32 -67.39 N	123.06 9.66 -42.61 N	108.73 9.76 -27.18 N	113.06 10.26 -26.42 N	141.85 12.35 -29.41 N	98.32 10.76 -2.12 N	112.21 12.79 -2.05 N	119.20 11.96 -9.91 N	112.87 11.06 0.00 N	94.51 8.84 0.00 N	89.85 7.96 -7.29 N	160.57 9.52 -76.73 N	135.79 8.32 -67.42 N	167.80 7.58 -104.17 N	126.15 11.89 -2.21 N
HOLTSVILLE_IC_5 23694	70.49 5.50 0.00 N	51.67 3.79 -4.36 N	52.48 3.53 -4.56 N	51.48 3.02 -11.06 N	51.53 2.82 -13.61 N	51.97 3.04 -13.27 N	54.01 3.87 -9.67 N	59.90 5.03 -10.73 N	90.57 7.04 -27.10 N	128.96 7.32 -67.39 N	123.06 9.66 -42.61 N	108.73 9.76 -27.18 N	113.06 10.26 -26.42 N	141.85 12.35 -29.41 N	98.32 10.76 -2.12 N	112.21 12.79 -2.05 N	119.20 11.96 -9.91 N	112.87 11.06 0.00 N	94.51 8.84 0.00 N	89.85 7.96 -7.29 N	160.57 9.52 -76.73 N	135.79 8.32 -67.42 N	167.80 7.58 -104.17 N	126.15 11.89 -2.21 N
HOLTSVILLE_IC_6 23695	71.14 6.16 0.00 N	52.09 4.21 -4.36 N	52.93 3.97 -4.56 N	51.86 3.39 -11.06 N	51.89 3.17 -13.61 N	52.33 3.40 -13.27 N	54.46 4.31 -9.67 N	60.46 5.59 -10.73 N	91.39 7.86 -27.10 N	129.85 8.20 -67.39 N	124.27 10.87 -42.61 N	109.98 11.01 -27.18 N	114.41 11.62 -26.42 N	143.43 13.93 -29.41 N	99.69 12.13 -2.12 N	113.79 14.36 -2.05 N	120.40 13.16 -9.91 N	113.69 11.87 0.00 N	95.14 9.46 0.00 N	90.35 8.46 -7.29 N	161.67 10.62 -76.73 N	136.89 9.42 -67.42 N	169.42 8.45 -104.92 N	127.70 13.43 -2.21 N
HOLTSVILLE_IC_7 23696	71.14 6.16 0.00 N	52.09 4.21 -4.36 N	52.93 3.97 -4.56 N	51.86 3.39 -11.06 N	51.89 3.17 -13.61 N	52.33 3.40 -13.27 N	54.46 4.31 -9.67 N	60.46 5.59 -10.73 N	91.39 7.86 -27.10 N	129.85 8.20 -67.39 N	124.27 10.87 -42.61 N	109.98 11.01 -27.18 N	114.41 11.62 -26.42 N	143.43 13.93 -29.41 N	99.69 12.13 -2.12 N	113.79 14.36 -2.05 N	120.40 13.16 -9.91 N	113.69 11.87 0.00 N	95.14 9.46 0.00 N	90.35 8.46 -7.29 N	161.67 10.62 -76.73 N	136.89 9.42 -67.42 N	169.42 8.45 -104.92 N	127.70 13.43 -2.21 N
HOLTSVILLE_IC_8 23697	71.14 6.16 0.00 N	52.09 4.21 -4.36 N	52.93 3.97 -4.56 N	51.86 3.39 -11.06 N	51.89 3.17 -13.61 N	52.33 3.40 -13.27 N	54.46 4.31 -9.67 N	60.46 5.59 -10.73 N	91.39 7.86 -27.10 N	129.85 8.20 -67.39 N	124.27 10.87 -42.61 N	109.98 11.01 -27.18 N	114.41 11.62 -26.42 N	143.43 13.93 -29.41 N	99.69 12.13 -2.12 N	113.79 14.36 -2.05 N	120.40 13.16 -9.91 N	113.69 11.87 0.00 N	95.14 9.46 0.00 N	90.35 8.46 -7.29 N	161.67 10.62 -76.73 N	136.89 9.42 -67.42 N	169.42 8.45 -104.92 N	127.70 13.43 -2.21 N
HOLTSVILLE_IC_9 23698	71.14 6.16 0.00 N	52.09 4.21 -4.36 N	52.93 3.97 -4.56 N	51.86 3.39 -11.06 N	51.89 3.17 -13.61 N	52.33 3.40 -13.27 N	54.46 4.31 -9.67 N	60.46 5.59 -10.73 N	91.39 7.86 -27.10 N	129.85 8.20 -67.39 N	124.27 10.87 -42.61 N	109.98 11.01 -27.18 N	114.41 11.62 -26.42 N	143.43 13.93 -29.41 N	99.69 12.13 -2.12 N	113.79 14.36 -2.05 N	120.40 13.16 -9.91 N	113.69 11.87 0.00 N	95.14 9.46 0.00 N	90.35 8.46 -7.29 N	161.67 10.62 -76.73 N	136.89 9.42 -67.42 N	169.42 8.45 -104.92 N	127.70 13.43 -2.21 N
HQ_GEN_CEDARS 23644	64.81 -0.17 0.00 N	43.51 -0.01 0.00 N	45.02 0.63 0.00 N	37.90 0.50 0.00 N	35.58 0.47 0.00 N	35.58 -0.09 0.00 N	40.40 -0.07 0.00 N	43.73 -0.41 0.00 N	55.22 -1.21 0.00 N	52.52 -1.74 0.00 N	66.80 -3.99 0.00 N	67.56 -4.23 0.00 N	71.64 -4.74 0.00 N	93.78 -6.31 0.00 N	80.31 -5.13 0.00 N	91.03 -6.34 0.00 N	91.21 -6.12 0.00 N	95.75 -6.07 0.00 N	80.49 -5.18 0.00 N	69.87 -4.73 0.00 N	69.86 -4.47 0.00 N	56.88 -3.17 0.00 N	54.41 -1.64 0.00 N	110.54 -1.52 0.00 N
HQ_GEN_CEDARS_PROXY 323590	64.81 -0.17 0.00 N	43.51 -0.01 0.00 N	45.02 0.63 0.00 N	37.90 0.50 0.00 N	35.58 0.47 0.00 N	40.86 -0.14 1.21 N	43.89 -0.18 -2.55 N	49.88 -0.66 -1.50 N	55.22 -1.21 0.00 N	52.52 -1.74 0.00 N	66.80 -3.99 0.00 N	67.56 -4.23 0.00 N	71.64 -4.74 0.00 N	93.78 -6.31 0.00 N	80.31 -5.13 0.00 N	91.03 -6.34 0.00 N	91.21 -6.12 0.00 N	95.75 -6.07 0.00 N	80.49 -5.18 0.00 N	69.87 -4.73 0.00 N	69.86 -4.47 0.00 N	56.88 -3.17 0.00 N	54.41 -1.64 0.00 N	110.54 -1.52 0.00 N

HQ_GEN_IMPORT 323601	64.56 -0.42 0.00 N	43.33 -0.19 0.00 N	44.46 0.06 0.00 N	37.44 0.04 0.00 N	35.14 0.04 0.00 N	36.26 -0.06 2.32 N	43.98 -0.09 -2.55 N	50.00 -0.54 -1.50 N	55.38 -1.05 0.00 N	52.86 -1.40 0.00 N	68.53 -2.25 0.00 N	69.45 -2.34 0.00 N	73.84 -2.54 0.00 N	66.87 -2.71 9.69 N	82.66 -2.78 0.00 N	58.00 -2.79 26.22 N	94.15 -3.18 0.00 N	98.59 -3.23 0.00 N	83.00 -2.67 0.00 N	72.17 -2.43 0.00 N	58.00 -2.14 6.27 N	58.32 -1.73 0.00 N	54.71 -1.34 0.00 N	110.38 -1.68 0.00 N
HQ_GEN_WHEEL 23651	64.56 -0.42 0.00 N	43.33 -0.19 0.00 N	44.46 0.06 0.00 N	37.44 0.04 0.00 N	35.14 0.04 0.00 N	36.26 -0.06 2.32 N	43.98 -0.09 -2.55 N	50.00 -0.54 -1.50 N	55.38 -1.05 0.00 N	52.86 -1.40 0.00 N	68.53 -2.25 0.00 N	69.45 -2.34 0.00 N	73.84 -2.54 0.00 N	96.74 -3.74 0.00 N	82.66 -2.78 0.00 N	94.07 -3.30 0.00 N	94.15 -3.18 0.00 N	98.59 -3.23 0.00 N	83.00 -2.67 0.00 N	72.17 -2.43 0.00 N	71.94 -2.38 0.00 N	58.32 -1.73 0.00 N	54.71 -1.34 0.00 N	110.38 -1.68 0.00 N
HUDSON_AVE_GT_3 23810	70.21 5.23 0.00 N	47.04 3.52 0.00 N	47.49 3.09 0.00 N	39.99 2.60 0.00 N	37.50 2.39 0.00 N	38.26 2.59 0.00 N	43.77 3.30 0.00 N	48.49 4.34 0.00 N	62.63 6.20 0.00 N	66.91 6.42 -6.24 N	79.41 8.63 0.00 N	80.48 8.59 -0.10 N	85.61 9.24 0.00 N	112.07 11.99 0.00 N	95.41 9.97 0.00 N	109.40 12.02 0.00 N	118.86 12.13 -9.41 N	113.92 12.11 0.00 N	95.54 9.87 0.00 N	83.17 8.57 0.00 N	83.05 8.73 0.00 N	67.29 7.25 0.00 N	62.72 6.67 0.00 N	122.45 10.40 0.00 N
HUDSON_AVE_GT_4 23540	70.21 5.23 0.00 N	47.04 3.52 0.00 N	47.49 3.09 0.00 N	39.99 2.60 0.00 N	37.50 2.39 0.00 N	38.26 2.59 0.00 N	43.77 3.30 0.00 N	48.49 4.34 0.00 N	62.63 6.20 0.00 N	66.91 6.42 -6.24 N	79.41 8.63 0.00 N	80.48 8.59 -0.10 N	85.61 9.24 0.00 N	112.07 11.99 0.00 N	95.41 9.97 0.00 N	109.40 12.02 0.00 N	118.86 12.13 -9.41 N	113.92 12.11 0.00 N	95.54 9.87 0.00 N	83.17 8.57 0.00 N	83.05 8.73 0.00 N	67.29 7.25 0.00 N	62.72 6.67 0.00 N	122.45 10.40 0.00 N
HUDSON_AVE_GT_5 23657	70.21 5.23 0.00 N	47.04 3.52 0.00 N	47.49 3.09 0.00 N	39.99 2.60 0.00 N	37.50 2.39 0.00 N	38.26 2.59 0.00 N	43.77 3.30 0.00 N	48.49 4.34 0.00 N	62.63 6.20 0.00 N	66.91 6.42 -6.24 N	79.41 8.63 0.00 N	80.48 8.59 -0.10 N	85.61 9.24 0.00 N	112.07 11.99 0.00 N	95.41 9.97 0.00 N	109.40 12.02 0.00 N	118.86 12.13 -9.41 N	113.92 12.11 0.00 N	95.54 9.87 0.00 N	83.17 8.57 0.00 N	83.05 8.73 0.00 N	67.29 7.25 0.00 N	62.72 6.67 0.00 N	122.45 10.40 0.00 N
HUDSON_AVE_10 24168	69.89 4.91 0.00 N	46.87 3.35 0.00 N	47.37 2.97 0.00 N	39.91 2.51 0.00 N	37.40 2.29 0.00 N	38.16 2.49 0.00 N	43.66 3.18 0.00 N	48.31 4.16 0.00 N	62.39 5.96 0.00 N	66.69 6.20 -6.24 N	78.99 8.21 0.00 N	80.07 8.18 -0.10 N	85.06 8.69 0.00 N	111.41 11.33 0.00 N	94.89 9.46 0.00 N	108.80 11.43 0.00 N	118.28 11.54 -9.41 N	113.32 11.51 0.00 N	95.04 9.36 0.00 N	82.77 8.17 0.00 N	82.68 8.36 0.00 N	66.99 6.94 0.00 N	62.49 6.44 0.00 N	121.97 9.91 0.00 N
HUNTER_MOUNT___DRP 323613	68.79 3.81 0.00 N	46.22 2.70 0.00 N	46.73 2.33 0.00 N	39.29 1.89 0.00 N	36.84 1.73 0.00 N	37.55 1.88 0.00 N	42.90 2.43 0.00 N	47.52 3.37 0.00 N	61.27 4.84 0.00 N	59.12 4.87 0.00 N	77.82 7.04 0.00 N	79.14 7.35 0.00 N	84.39 8.01 0.00 N	110.77 10.69 0.00 N	94.47 9.04 0.00 N	108.30 10.93 0.00 N	111.28 10.77 -3.18 N	112.91 11.10 0.00 N	94.93 9.26 0.00 N	82.60 8.00 0.00 N	82.32 8.00 0.00 N	66.39 6.34 0.00 N	61.58 5.53 0.00 N	120.85 8.79 0.00 N
HUNTLEY___63 23557	64.54 -0.44 0.00 N	42.74 -0.78 0.00 N	43.25 -1.15 0.00 N	36.57 -0.83 0.00 N	34.34 -0.76 0.00 N	34.75 -0.92 0.00 N	38.74 -1.73 0.00 N	42.66 -1.48 0.00 N	54.62 -1.81 0.00 N	53.24 -1.02 0.00 N	70.42 -0.37 0.00 N	71.71 -0.08 0.00 N	76.94 0.57 0.00 N	100.61 0.53 0.00 N	86.95 1.51 0.00 N	96.95 -0.42 0.00 N	96.86 -0.46 0.00 N	100.75 -1.07 0.00 N	84.21 -1.47 0.00 N	72.48 -2.11 0.00 N	71.84 -2.48 0.00 N	57.74 -2.31 0.00 N	54.38 -1.67 0.00 N	109.25 -2.81 0.00 N
HUNTLEY___64 23558	64.54 -0.44 0.00 N	42.74 -0.78 0.00 N	43.25 -1.15 0.00 N	36.57 -0.83 0.00 N	34.34 -0.76 0.00 N	34.75 -0.92 0.00 N	38.74 -1.73 0.00 N	42.66 -1.48 0.00 N	54.62 -1.81 0.00 N	53.24 -1.02 0.00 N	70.42 -0.37 0.00 N	71.71 -0.08 0.00 N	76.94 0.57 0.00 N	100.61 0.53 0.00 N	86.95 1.51 0.00 N	96.95 -0.42 0.00 N	96.86 -0.46 0.00 N	100.75 -1.07 0.00 N	84.21 -1.47 0.00 N	72.48 -2.11 0.00 N	71.84 -2.48 0.00 N	57.74 -2.31 0.00 N	54.38 -1.67 0.00 N	109.25 -2.81 0.00 N
HUNTLEY___65 23559	64.54 -0.44 0.00 N	42.74 -0.78 0.00 N	43.25 -1.15 0.00 N	36.57 -0.83 0.00 N	34.34 -0.76 0.00 N	34.75 -0.92 0.00 N	38.74 -1.73 0.00 N	42.66 -1.48 0.00 N	54.62 -1.81 0.00 N	53.24 -1.02 0.00 N	70.42 -0.37 0.00 N	71.71 -0.08 0.00 N	76.94 0.57 0.00 N	100.61 0.53 0.00 N	86.95 1.51 0.00 N	96.95 -0.42 0.00 N	96.86 -0.46 0.00 N	100.75 -1.07 0.00 N	84.21 -1.47 0.00 N	72.48 -2.11 0.00 N	71.84 -2.48 0.00 N	57.74 -2.31 0.00 N	54.38 -1.67 0.00 N	109.25 -2.81 0.00 N
HUNTLEY___66 23560	64.54 -0.44 0.00 N	42.74 -0.78 0.00 N	43.25 -1.15 0.00 N	36.57 -0.83 0.00 N	34.34 -0.76 0.00 N	34.75 -0.92 0.00 N	38.74 -1.73 0.00 N	42.66 -1.48 0.00 N	54.62 -1.81 0.00 N	53.24 -1.02 0.00 N	70.42 -0.37 0.00 N	71.71 -0.08 0.00 N	76.94 0.57 0.00 N	100.61 0.53 0.00 N	86.95 1.51 0.00 N	96.95 -0.42 0.00 N	96.86 -0.46 0.00 N	100.75 -1.07 0.00 N	84.21 -1.47 0.00 N	72.48 -2.11 0.00 N	71.84 -2.48 0.00 N	57.74 -2.31 0.00 N	54.38 -1.67 0.00 N	109.25 -2.81 0.00 N
HUNTLEY___67 23561	63.28 -1.70 0.00 N	41.89 -1.62 0.00 N	42.42 -1.97 0.00 N	35.92 -1.48 0.00 N	33.76 -1.35 0.00 N	34.10 -1.56 0.00 N	37.98 -2.50 0.00 N	41.76 -2.39 0.00 N	53.45 -2.98 0.00 N	52.07 -2.19 0.00 N	68.83 -1.95 0.00 N	70.05 -1.75 0.00 N	75.12 -1.26 0.00 N	98.17 -1.91 0.00 N	84.76 -0.68 0.00 N	94.62 -2.75 0.00 N	94.59 -2.74 0.00 N	98.36 -3.45 0.00 N	82.10 -3.57 0.00 N	70.98 -3.62 0.00 N	70.43 -3.89 0.00 N	56.58 -3.47 0.00 N	53.24 -2.81 0.00 N	107.04 -5.02 0.00 N
HUNTLEY___68 23562	63.28 -1.70 0.00 N	41.89 -1.62 0.00 N	42.42 -1.97 0.00 N	35.92 -1.48 0.00 N	33.76 -1.35 0.00 N	34.10 -1.56 0.00 N	37.98 -2.50 0.00 N	41.76 -2.39 0.00 N	53.45 -2.98 0.00 N	52.07 -2.19 0.00 N	68.83 -1.95 0.00 N	70.05 -1.75 0.00 N	75.12 -1.26 0.00 N	98.17 -1.91 0.00 N	84.76 -0.68 0.00 N	94.62 -2.75 0.00 N	94.59 -2.74 0.00 N	98.36 -3.45 0.00 N	82.10 -3.57 0.00 N	70.98 -3.62 0.00 N	70.43 -3.89 0.00 N	56.58 -3.47 0.00 N	53.24 -2.81 0.00 N	107.04 -5.02 0.00 N
HYLAND___LFGE 323620	67.38 2.40 0.00 N	44.29 0.77 0.00 N	44.82 0.43 0.00 N	37.81 0.41 0.00 N	35.53 0.43 0.00 N	36.09 0.42 0.00 N	40.82 0.35 0.00 N	45.25 1.11 0.00 N	58.04 1.62 0.00 N	54.92 0.67 0.00 N	69.62 -1.16 0.00 N	71.05 -0.74 0.00 N	76.26 -0.11 0.00 N	100.01 -0.07 0.00 N	86.22 0.78 0.00 N	97.05 -0.32 0.00 N	96.71 -0.62 0.00 N	100.42 -1.40 0.00 N	83.86 -1.81 0.00 N	72.66 -1.94 0.00 N	72.79 -1.53 0.00 N	62.62 2.57 0.00 N	58.31 2.26 0.00 N	116.28 4.23 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	67.07 2.09 0.00 N	44.94 1.42 0.00 N	45.77 1.37 0.00 N	38.60 1.20 0.00 N	36.30 1.20 0.00 N	37.10 1.44 0.00 N	42.39 1.91 0.00 N	46.58 2.43 0.00 N	60.49 4.06 0.00 N	58.62 4.37 0.00 N	76.12 5.34 0.00 N	77.77 5.98 0.00 N	82.12 5.75 0.00 N	105.81 5.73 0.00 N	89.97 4.53 0.00 N	103.34 5.97 0.00 N	103.85 5.65 -0.88 N	109.46 7.65 0.00 N	93.96 8.28 0.00 N	82.09 7.49 0.00 N	81.67 7.35 0.00 N	65.34 5.30 0.00 N	60.42 4.37 0.00 N	118.77 6.72 0.00 N	
INDECK___ILION 23567	66.14 1.16 0.00 N	44.18 0.66 0.00 N	44.95 0.56 0.00 N	37.87 0.47 0.00 N	35.56 0.46 0.00 N	36.28 0.61 0.00 N	41.20 0.72 0.00 N	45.22 1.08 0.00 N	58.28 1.85 0.00 N	56.29 2.04 0.00 N	73.73 2.95 0.00 N	74.76 2.97 0.00 N	79.53 3.16 0.00 N	104.16 4.08 0.00 N	88.74 3.30 0.00 N	101.50 4.13 0.00 N	101.30 3.97 0.00 N	105.98 4.16 0.00 N	89.40 3.72 0.00 N	78.02 3.42 0.00 N	77.74 3.42 0.00 N	62.60 2.55 0.00 N	58.11 2.07 0.00 N	115.28 3.22 0.00 N	
INDECK___OLEAN 23982	67.64 2.66 0.00 N	43.80 0.29 0.00 N	44.19 -0.21 0.00 N	37.41 0.01 0.00 N	35.69 0.59 0.00 N	35.16 -0.50 0.00 N	38.03 -2.45 0.00 N	42.16 -1.98 0.00 N	55.06 -1.36 0.00 N	53.57 -0.68 0.00 N	72.25 1.47 0.00 N	72.92 1.13 0.00 N	78.48 2.11 0.00 N	102.99 2.91 0.00 N	87.87 2.42 0.00 N	99.64 2.27 0.00 N	99.93 2.60 0.00 N	102.78 0.97 0.00 N	86.00 0.33 0.00 N	72.44 -2.16 0.00 N	73.17 -1.15 0.00 N	58.06 -1.99 0.00 N	56.86 0.81 0.00 N	114.67 2.62 0.00 N	
INDECK___OSWEGO 23783	63.88 -1.10 0.00 N	42.66 -0.86 0.00 N	43.40 -0.99 0.00 N	36.57 -0.83 0.00 N	34.34 -0.77 0.00 N	34.88 -0.79 0.00 N	39.42 -1.06 0.00 N	43.11 -1.03 0.00 N	55.35 -1.07 0.00 N	53.44 -0.81 0.00 N	70.07 -0.71 0.00 N	71.21 -0.58 0.00 N	75.80 -0.57 0.00 N	99.26 -0.82 0.00 N	84.78 -0.65 0.00 N	96.43 -0.95 0.00 N	96.36 -0.97 0.00 N	100.72 -1.10 0.00 N	84.97 -0.70 0.00 N	73.99 -0.61 0.00 N	73.69 -0.63 0.00 N	59.45 -0.60 0.00 N	55.35 -0.70 0.00 N	110.80 -1.26 0.00 N	
INDECK___YERKES 23781	64.54 -0.44 0.00 N	42.74 -0.78 0.00 N	43.25 -1.15 0.00 N	36.57 -0.83 0.00 N	34.34 -0.76 0.00 N	34.75 -0.92 0.00 N	38.74 -1.73 0.00 N	42.66 -1.48 0.00 N	54.62 -1.81 0.00 N	53.24 -1.02 0.00 N	70.42 -0.37 0.00 N	71.71 -0.08 0.00 N	76.94 0.57 0.00 N	100.61 0.53 0.00 N	86.95 1.51 0.00 N	96.95 -0.42 0.00 N	96.86 -0.46 0.00 N	100.75 -1.07 0.00 N	84.21 -1.47 0.00 N	72.48 -2.11 0.00 N	71.84 -2.48 0.00 N	57.74 -2.31 0.00 N	54.38 -1.67 0.00 N	109.25 -2.81 0.00 N	
INDIAN POINT___GT_1 24139	69.16 4.18 0.00 N	46.36 2.84 0.00 N	46.85 2.46 0.00 N	39.45 2.05 0.00 N	37.01 1.91 0.00 N	37.74 2.07 0.00 N	43.16 2.68 0.00 N	47.75 3.60 0.00 N	61.65 5.22 0.00 N	59.64 5.39 0.00 N	78.15 7.37 0.00 N	79.15 7.36 0.00 N	84.36 7.99 0.00 N	110.54 10.45 0.00 N	94.18 8.74 0.00 N	107.96 10.59 0.00 N	117.28 10.70 -9.25 N	112.51 10.70 0.00 N	94.46 8.79 0.00 N	82.23 7.63 0.00 N	82.06 7.74 0.00 N	66.34 6.29 0.00 N	61.75 5.70 0.00 N	120.78 8.73 0.00 N	
INDIAN POINT___GT_2 23659	69.16 4.18 0.00 N	46.36 2.84 0.00 N	46.85 2.46 0.00 N	39.45 2.05 0.00 N	37.01 1.91 0.00 N	37.74 2.07 0.00 N	43.16 2.68 0.00 N	47.75 3.60 0.00 N	61.65 5.22 0.00 N	59.64 5.39 0.00 N	78.15 7.37 0.00 N	79.15 7.36 0.00 N	84.36 7.99 0.00 N	110.54 10.45 0.00 N	94.18 8.74 0.00 N	107.96 10.59 0.00 N	117.28 10.70 -9.25 N	112.51 10.70 0.00 N	94.46 8.79 0.00 N	82.23 7.63 0.00 N	82.06 7.74 0.00 N	66.34 6.29 0.00 N	61.75 5.70 0.00 N	120.78 8.73 0.00 N	
INDIAN POINT___GT_3 24019	69.16 4.18 0.00 N	46.36 2.84 0.00 N	46.85 2.46 0.00 N	39.45 2.05 0.00 N	37.01 1.91 0.00 N	37.74 2.07 0.00 N	43.16 2.68 0.00 N	47.75 3.60 0.00 N	61.65 5.22 0.00 N	59.64 5.39 0.00 N	78.15 7.37 0.00 N	79.15 7.36 0.00 N	84.36 7.99 0.00 N	110.54 10.45 0.00 N	94.18 8.74 0.00 N	107.96 10.59 0.00 N	117.28 10.70 -9.25 N	112.51 10.70 0.00 N	94.46 8.79 0.00 N	82.23 7.63 0.00 N	82.06 7.74 0.00 N	66.34 6.29 0.00 N	61.75 5.70 0.00 N	120.78 8.73 0.00 N	
INDIAN POINT___2 23530	69.00 4.02 0.00 N	46.26 2.75 0.00 N	46.74 2.34 0.00 N	39.37 1.97 0.00 N	36.92 1.81 0.00 N	37.66 2.00 0.00 N	43.05 2.57 0.00 N	47.62 3.48 0.00 N	61.47 5.05 0.00 N	59.47 5.22 0.00 N	77.94 7.15 0.00 N	78.92 7.13 0.00 N	84.12 7.75 0.00 N	110.24 10.15 0.00 N	93.94 8.50 0.00 N	107.71 10.34 0.00 N	116.71 10.46 -8.92 N	112.27 10.46 0.00 N	94.26 8.59 0.00 N	82.08 7.48 0.00 N	81.87 7.55 0.00 N	66.20 6.15 0.00 N	61.60 5.55 0.00 N	120.49 8.44 0.00 N	
INDIAN POINT___3 23531	68.89 3.91 0.00 N	46.18 2.66 0.00 N	46.68 2.28 0.00 N	39.32 1.92 0.00 N	36.87 1.77 0.00 N	37.60 1.93 0.00 N	42.98 2.51 0.00 N	47.54 3.39 0.00 N	61.37 4.94 0.00 N	59.36 5.11 0.00 N	77.78 6.99 0.00 N	78.76 6.96 0.00 N	83.92 7.55 0.00 N	109.97 9.89 0.00 N	93.71 8.27 0.00 N	107.45 10.07 0.00 N	116.80 10.19 -9.28 N	111.99 10.18 0.00 N	94.04 8.37 0.00 N	81.86 7.26 0.00 N	81.70 7.38 0.00 N	66.05 6.00 0.00 N	61.47 5.42 0.00 N	120.28 8.23 0.00 N	
IP CORINTH___1 23988	67.72 2.74 0.00 N	45.34 1.82 0.00 N	46.17 1.78 0.00 N	38.93 1.53 0.00 N	36.61 1.51 0.00 N	37.42 1.76 0.00 N	42.75 2.28 0.00 N	46.98 2.84 0.00 N	61.01 4.58 0.00 N	59.16 4.91 0.00 N	76.84 6.06 0.00 N	78.07 6.28 0.00 N	82.23 5.85 0.00 N	105.80 5.71 0.00 N	89.97 4.53 0.00 N	103.33 5.96 0.00 N	103.86 5.66 -0.88 N	109.53 7.72 0.00 N	94.44 8.77 0.00 N	82.78 8.18 0.00 N	82.50 8.18 0.00 N	66.01 5.97 0.00 N	61.04 4.99 0.00 N	119.96 7.91 0.00 N	
IP___TICONDEROGA 23804	69.52 4.54 0.00 N	46.76 3.24 0.00 N	47.87 3.48 0.00 N	40.52 3.12 0.00 N	38.14 3.04 0.00 N	38.97 3.31 0.00 N	44.45 3.98 0.00 N	48.72 4.57 0.00 N	63.58 7.16 0.00 N	61.50 7.25 0.00 N	80.47 9.68 0.00 N	82.03 10.24 0.00 N	86.33 9.96 0.00 N	111.80 11.72 0.00 N	94.41 8.97 0.00 N	108.83 11.46 0.00 N	109.86 10.84 -1.69 N	113.77 11.96 0.00 N	96.97 11.30 0.00 N	85.08 10.48 0.00 N	84.64 10.32 0.00 N	67.17 7.12 0.00 N	61.78 5.73 0.00 N	121.80 9.75 0.00 N	
JARVIS____ 23743	65.18 0.20 0.00 N	43.61 0.09 0.00 N	44.44 0.05 0.00 N	37.44 0.04 0.00 N	35.14 0.04 0.00 N	35.74 0.07 0.00 N	40.56 0.08 0.00 N	44.35 0.21 0.00 N	56.87 0.44 0.00 N	54.76 0.51 0.00 N	71.55 0.76 0.00 N	72.52 0.72 0.00 N	77.17 0.80 0.00 N	101.08 1.00 0.00 N	86.27 0.83 0.00 N	98.41 1.03 0.00 N	98.29 0.96 0.00 N	102.85 1.04 0.00 N	86.63 0.96 0.00 N	75.50 0.90 0.00 N	75.20 0.88 0.00 N	60.67 0.62 0.00 N	56.49 0.45 0.00 N	112.66 0.61 0.00 N	
JENNISON___1	67.63	44.81	45.50	38.32	36.03	36.65	41.91	46.41	59.99	58.14	76.82	78.03	83.11	109.07	93.18	106.17	106.07	110.14	92.64	80.74	80.38	64.31	59.48	118.05	

23625	2.65 0.00 N	1.30 0.00 N	1.11 0.00 N	0.92 0.00 N	0.92 0.00 N	0.98 0.00 N	1.44 0.00 N	2.27 0.00 N	3.56 0.00 N	3.89 0.00 N	6.04 0.00 N	6.24 0.00 N	6.73 0.00 N	8.98 0.00 N	7.74 0.00 N	8.80 0.00 N	8.74 0.00 N	8.33 0.00 N	6.97 0.00 N	6.14 0.00 N	6.06 0.00 N	4.26 0.00 N	3.43 0.00 N	6.00 0.00 N
JENNISON____ 23626	67.53 2.56 0.00 N	44.75 1.23 0.00 N	45.44 1.04 0.00 N	38.27 0.86 0.00 N	35.97 0.87 0.00 N	36.58 0.92 0.00 N	41.84 1.37 0.00 N	46.33 2.18 0.00 N	59.87 3.45 0.00 N	58.02 3.77 0.00 N	76.66 5.88 0.00 N	77.85 6.06 0.00 N	82.93 6.56 0.00 N	108.80 8.72 0.00 N	92.96 7.53 0.00 N	105.93 8.56 0.00 N	105.83 8.51 0.00 N	109.87 8.05 0.00 N	92.45 6.78 0.00 N	80.56 5.96 0.00 N	80.20 5.88 0.00 N	64.16 4.11 0.00 N	59.36 3.31 0.00 N	117.83 5.78 0.00 N
KEDC_PORT_JEFF_GT2 24210	70.56 5.58 0.00 N	51.79 3.91 -4.36 N	52.70 3.74 -4.56 N	51.66 3.19 -11.06 N	51.69 2.97 -13.61 N	52.14 3.21 -13.27 N	54.22 4.07 -9.67 N	60.15 5.28 -10.73 N	90.89 7.36 -27.10 N	129.29 7.64 -67.39 N	123.50 10.10 -42.61 N	109.01 10.04 -27.18 N	113.19 10.40 -26.42 N	141.90 12.41 -29.41 N	98.47 10.91 -2.12 N	112.34 12.91 -2.05 N	119.16 11.93 -9.91 N	112.93 11.12 0.00 N	94.51 8.83 0.00 N	89.86 7.97 -7.29 N	160.78 9.73 -76.73 N	136.32 8.85 -67.42 N	168.55 7.88 -104.62 N	126.59 12.33 -2.21 N
KEDC_PORT_JEFF_GT3 24211	70.56 5.58 0.00 N	51.79 3.91 -4.36 N	52.70 3.74 -4.56 N	51.66 3.19 -11.06 N	51.69 2.97 -13.61 N	52.14 3.21 -13.27 N	54.22 4.07 -9.67 N	60.15 5.28 -10.73 N	90.89 7.36 -27.10 N	129.29 7.64 -67.39 N	123.50 10.10 -42.61 N	109.01 10.04 -27.18 N	113.19 10.40 -26.42 N	141.90 12.41 -29.41 N	98.47 10.91 -2.12 N	112.34 12.91 -2.05 N	119.16 11.93 -9.91 N	112.93 11.12 0.00 N	94.51 8.83 0.00 N	89.86 7.97 -7.29 N	160.78 9.73 -76.73 N	136.32 8.85 -67.42 N	168.55 7.88 -104.62 N	126.59 12.33 -2.21 N
KEDC_GLWD_GT4 24219	70.23 5.25 0.00 N	51.53 3.65 -4.36 N	52.26 3.30 -4.56 N	51.26 2.80 -11.06 N	51.30 2.59 -13.61 N	51.69 2.76 -13.27 N	53.53 3.39 -9.67 N	59.26 4.39 -10.73 N	89.70 6.17 -27.10 N	127.85 6.21 -67.39 N	121.62 8.22 -42.61 N	106.94 7.97 -27.18 N	111.36 8.57 -26.42 N	140.55 11.05 -29.41 N	97.06 9.50 -2.12 N	110.85 11.43 -2.05 N	118.71 11.47 -9.91 N	113.24 11.43 0.00 N	94.90 9.23 0.00 N	89.95 8.06 -7.29 N	159.27 8.23 -76.73 N	134.17 6.70 -67.42 N	201.24 6.23 -138.95 N	124.10 9.84 -2.21 N
KEDC_GLWD_GT5 24220	70.23 5.25 0.00 N	51.53 3.65 -4.36 N	52.26 3.30 -4.56 N	51.26 2.80 -11.06 N	51.30 2.59 -13.61 N	51.69 2.76 -13.27 N	53.53 3.39 -9.67 N	59.26 4.39 -10.73 N	89.70 6.17 -27.10 N	127.85 6.21 -67.39 N	121.62 8.22 -42.61 N	106.94 7.97 -27.18 N	111.36 8.57 -26.42 N	140.55 11.05 -29.41 N	97.06 9.50 -2.12 N	110.85 11.43 -2.05 N	118.71 11.47 -9.91 N	113.24 11.43 0.00 N	94.90 9.23 0.00 N	89.95 8.06 -7.29 N	159.27 8.23 -76.73 N	134.17 6.70 -67.42 N	201.24 6.23 -138.95 N	124.10 9.84 -2.21 N
KENSICO____ 23655	69.47 4.49 0.00 N	46.56 3.04 0.00 N	47.05 2.65 0.00 N	39.64 2.24 0.00 N	37.16 2.06 0.00 N	37.91 2.24 0.00 N	43.33 2.85 0.00 N	47.94 3.80 0.00 N	61.89 5.47 0.00 N	59.90 5.65 0.00 N	78.45 7.67 0.00 N	79.45 7.66 0.00 N	84.62 8.25 0.00 N	110.84 10.75 0.00 N	94.45 9.01 0.00 N	108.31 10.94 0.00 N	117.73 11.00 -9.40 N	112.85 11.03 0.00 N	94.72 9.04 0.00 N	82.46 7.86 0.00 N	82.32 8.00 0.00 N	66.56 6.51 0.00 N	61.98 5.93 0.00 N	121.29 9.23 0.00 N
KIAC_JFK_GT1 23816	69.80 4.82 0.00 N	46.96 3.44 0.00 N	47.58 3.19 0.00 N	40.12 2.72 0.00 N	37.57 2.46 0.00 N	38.34 2.68 0.00 N	43.84 3.37 0.00 N	48.38 4.23 0.00 N	62.38 5.95 0.00 N	66.70 6.21 -6.24 N	78.69 7.91 0.00 N	79.86 7.97 -0.10 N	84.60 8.22 0.00 N	110.88 10.80 0.00 N	94.53 9.09 0.00 N	108.43 11.05 0.00 N	117.89 11.15 -9.41 N	113.00 11.19 0.00 N	94.74 9.07 0.00 N	82.62 8.01 0.00 N	82.55 8.22 0.00 N	66.91 6.86 0.00 N	62.53 6.49 0.00 N	122.08 10.03 0.00 N
KIAC_JFK_GT2 23817	69.80 4.82 0.00 N	46.96 3.44 0.00 N	47.58 3.19 0.00 N	40.12 2.72 0.00 N	37.57 2.46 0.00 N	38.34 2.68 0.00 N	43.84 3.37 0.00 N	48.38 4.23 0.00 N	62.38 5.95 0.00 N	66.70 6.21 -6.24 N	78.69 7.91 0.00 N	79.86 7.97 -0.10 N	84.60 8.22 0.00 N	110.88 10.80 0.00 N	94.53 9.09 0.00 N	108.43 11.05 0.00 N	117.89 11.15 -9.41 N	113.00 11.19 0.00 N	94.74 9.07 0.00 N	82.62 8.01 0.00 N	82.55 8.22 0.00 N	66.91 6.86 0.00 N	62.53 6.49 0.00 N	122.08 10.03 0.00 N
KINTIGH____ 23543	62.25 -2.73 0.00 N	41.42 -2.10 0.00 N	41.95 -2.45 0.00 N	35.51 -1.89 0.00 N	33.33 -1.77 0.00 N	33.71 -1.96 0.00 N	37.62 -2.85 0.00 N	41.30 -2.84 0.00 N	52.81 -3.62 0.00 N	51.30 -2.95 0.00 N	67.56 -3.23 0.00 N	68.74 -3.05 0.00 N	73.66 -2.71 0.00 N	96.26 -3.83 0.00 N	83.08 -2.36 0.00 N	92.80 -4.58 0.00 N	92.70 -4.63 0.00 N	96.73 -5.09 0.00 N	80.79 -4.89 0.00 N	69.90 -4.70 0.00 N	69.46 -4.86 0.00 N	55.93 -4.12 0.00 N	52.56 -3.49 0.00 N	105.52 -6.53 0.00 N
LEDERLE____ 23769	69.90 4.92 0.00 N	46.82 3.30 0.00 N	47.28 2.89 0.00 N	39.82 2.42 0.00 N	37.33 2.22 0.00 N	38.07 2.41 0.00 N	43.55 3.08 0.00 N	48.22 4.07 0.00 N	62.27 5.85 0.00 N	60.28 6.03 0.00 N	79.15 8.37 0.00 N	80.23 8.43 0.00 N	85.59 9.22 0.00 N	112.28 12.20 0.00 N	95.74 10.30 0.00 N	109.83 12.45 0.00 N	118.59 12.68 -8.58 N	114.52 12.70 0.00 N	96.14 10.47 0.00 N	83.65 9.05 0.00 N	83.39 9.07 0.00 N	67.35 7.30 0.00 N	62.59 6.54 0.00 N	122.33 10.27 0.00 N
LINDEN COGEN____ 23786	69.75 4.77 0.00 N	46.73 3.21 0.00 N	47.15 2.76 0.00 N	39.71 2.31 0.00 N	37.22 2.12 0.00 N	37.98 2.32 0.00 N	43.47 3.00 0.00 N	48.14 3.99 0.00 N	62.14 5.72 0.00 N	66.45 5.96 -6.24 N	78.79 8.00 0.00 N	79.88 7.98 -0.10 N	84.89 8.52 0.00 N	111.02 10.94 0.00 N	91.03 9.03 3.44 N	103.48 10.95 4.85 N	93.71 11.06 14.68 N	101.72 10.99 11.08 N	92.36 9.00 2.31 N	82.48 7.88 0.00 N	82.48 8.15 0.00 N	66.92 6.87 0.00 N	62.37 6.33 0.00 N	121.66 9.61 0.00 N
LIPA_MISC_IPP 23656	70.27 5.29 0.00 N	51.52 3.63 -4.36 N	52.31 3.36 -4.56 N	51.34 2.87 -11.06 N	51.40 2.69 -13.61 N	51.86 2.93 -13.27 N	53.92 3.78 -9.67 N	59.87 5.00 -10.73 N	90.54 7.01 -27.10 N	129.02 7.38 -67.39 N	122.98 9.59 -42.61 N	108.70 9.73 -27.18 N	112.90 10.11 -26.42 N	141.36 11.86 -29.41 N	97.85 10.30 -2.12 N	111.66 12.24 -2.05 N	118.61 11.37 -9.91 N	112.25 10.44 0.00 N	93.96 8.29 0.00 N	89.54 7.65 -7.29 N	160.61 9.56 -76.73 N	135.91 8.43 -67.42 N	167.94 7.61 -104.29 N	126.11 11.84 -2.21 N
LITTLE FALLS____HYD 24013	67.14 2.16 0.00 N	44.82 1.30 0.00 N	45.50 1.11 0.00 N	38.32 0.92 0.00 N	36.00 0.89 0.00 N	36.79 1.13 0.00 N	41.87 1.40 0.00 N	46.18 2.03 0.00 N	59.91 3.48 0.00 N	58.05 3.80 0.00 N	76.28 5.50 0.00 N	77.40 5.61 0.00 N	82.33 5.96 0.00 N	107.73 7.64 0.00 N	91.57 6.14 0.00 N	105.25 7.88 0.00 N	104.92 7.59 0.00 N	109.73 7.92 0.00 N	92.85 7.18 0.00 N	81.13 6.53 0.00 N	80.90 6.58 0.00 N	64.97 4.92 0.00 N	60.09 4.04 0.00 N	118.45 6.39 0.00 N

LI_NEWBRDGE___DRP 323616	70.45 5.47 0.00 N	51.65 3.77 -4.36 N	52.38 3.42 -4.56 N	51.38 2.92 -11.06 N	51.43 2.71 -13.61 N	51.84 2.91 -13.27 N	53.76 3.62 -9.67 N	59.50 4.63 -10.73 N	90.04 6.51 -27.10 N	128.36 6.72 -67.39 N	122.50 9.11 -42.61 N	108.05 9.08 -27.18 N	112.49 9.70 -26.42 N	141.74 12.25 -29.41 N	98.13 10.57 -2.12 N	112.04 12.62 -2.05 N	119.69 12.46 -9.91 N	114.06 12.25 0.00 N	95.59 9.91 0.00 N	90.66 8.77 -7.29 N	160.21 9.16 -76.73 N	135.02 7.55 -67.42 N	160.92 7.04 -97.83 N	125.62 11.35 -2.21 N
LONG_LAKE_PHOENIX 24014	64.33 -0.65 0.00 N	42.93 -0.60 0.00 N	43.67 -0.73 0.00 N	36.79 -0.61 0.00 N	34.55 -0.56 0.00 N	35.10 -0.56 0.00 N	39.71 -0.76 0.00 N	43.47 -0.68 0.00 N	55.85 -0.58 0.00 N	53.94 -0.31 0.00 N	70.81 0.02 0.00 N	71.97 0.18 0.00 N	76.67 0.30 0.00 N	100.46 0.38 0.00 N	85.84 0.41 0.00 N	97.59 0.22 0.00 N	97.53 0.20 0.00 N	101.83 0.02 0.00 N	85.67 0.00 0.00 N	74.52 -0.08 0.00 N	74.23 -0.09 0.00 N	59.94 -0.10 0.00 N	55.76 -0.29 0.00 N	111.54 -0.51 0.00 N
LOVETT___3 23632	68.59 3.61 0.00 N	46.01 2.49 0.00 N	46.48 2.08 0.00 N	39.15 1.75 0.00 N	36.71 1.60 0.00 N	37.45 1.78 0.00 N	42.80 2.33 0.00 N	47.35 3.21 0.00 N	61.09 4.67 0.00 N	59.09 4.84 0.00 N	77.44 6.65 0.00 N	78.37 6.58 0.00 N	83.53 7.16 0.00 N	109.52 9.44 0.00 N	93.34 7.90 0.00 N	107.01 9.64 0.00 N	115.81 9.79 -8.69 N	111.54 9.72 0.00 N	93.65 7.98 0.00 N	81.55 6.95 0.00 N	81.35 7.02 0.00 N	65.77 5.72 0.00 N	61.20 5.15 0.00 N	119.69 7.63 0.00 N
LOVETT___4 23642	69.14 4.16 0.00 N	46.35 2.83 0.00 N	46.81 2.41 0.00 N	39.42 2.02 0.00 N	36.97 1.86 0.00 N	37.70 2.04 0.00 N	43.12 2.65 0.00 N	47.70 3.56 0.00 N	61.58 5.15 0.00 N	59.58 5.33 0.00 N	78.10 7.32 0.00 N	79.10 7.31 0.00 N	84.37 7.99 0.00 N	110.59 10.51 0.00 N	94.28 8.84 0.00 N	108.07 10.70 0.00 N	116.90 10.87 -8.70 N	112.65 10.84 0.00 N	94.60 8.93 0.00 N	82.35 7.75 0.00 N	82.14 7.82 0.00 N	66.39 6.34 0.00 N	61.75 5.70 0.00 N	120.74 8.69 0.00 N
LOVETT___5 23593	69.14 4.16 0.00 N	46.35 2.83 0.00 N	46.81 2.41 0.00 N	39.42 2.02 0.00 N	36.97 1.86 0.00 N	37.70 2.04 0.00 N	43.12 2.65 0.00 N	47.70 3.56 0.00 N	61.58 5.15 0.00 N	59.58 5.33 0.00 N	78.10 7.32 0.00 N	79.10 7.31 0.00 N	84.37 7.99 0.00 N	110.59 10.51 0.00 N	94.28 8.84 0.00 N	108.07 10.70 0.00 N	116.90 10.87 -8.70 N	112.65 10.84 0.00 N	94.60 8.93 0.00 N	82.35 7.75 0.00 N	82.14 7.82 0.00 N	66.39 6.34 0.00 N	61.75 5.70 0.00 N	120.74 8.69 0.00 N
LOWER_RAQUET___HYD 24057	64.63 -0.35 0.00 N	43.36 -0.17 0.00 N	44.80 0.41 0.00 N	37.74 0.34 0.00 N	35.52 0.41 0.00 N	35.23 0.41 0.00 N	39.94 -0.54 0.00 N	43.32 -0.82 0.00 N	54.81 -1.61 0.00 N	51.99 -2.26 0.00 N	66.26 -4.53 0.00 N	66.72 -5.07 0.00 N	70.45 -5.92 0.00 N	92.13 -7.95 0.00 N	79.01 -6.43 0.00 N	89.29 -8.08 0.00 N	89.46 -7.87 0.00 N	94.16 -6.74 0.00 N	78.93 -6.74 0.00 N	68.40 -6.20 0.00 N	68.77 -5.55 0.00 N	56.18 -3.87 0.00 N	53.82 -2.23 0.00 N	110.45 -1.60 0.00 N
LOWER___HUDSON 24059	67.09 2.11 0.00 N	44.98 1.47 0.00 N	45.79 1.39 0.00 N	38.57 1.17 0.00 N	36.22 1.11 0.00 N	36.98 1.32 0.00 N	42.09 1.62 0.00 N	46.27 2.12 0.00 N	59.93 3.51 0.00 N	57.99 3.74 0.00 N	75.74 4.96 0.00 N	77.00 5.21 0.00 N	81.65 5.27 0.00 N	106.72 6.63 0.00 N	90.69 5.25 0.00 N	104.21 6.84 0.00 N	104.45 6.56 -0.56 N	108.86 7.05 0.00 N	91.81 6.14 0.00 N	80.01 5.41 0.00 N	79.79 5.47 0.00 N	64.31 4.26 0.00 N	59.85 3.80 0.00 N	117.94 5.88 0.00 N
LWR___OSWEGATCHIE_HYD 23850	65.28 0.30 0.00 N	43.62 0.10 0.00 N	44.80 0.40 0.00 N	37.73 0.33 0.00 N	35.49 0.39 0.00 N	35.57 -0.10 0.00 N	40.38 -0.10 0.00 N	44.10 -0.04 0.00 N	56.31 -0.12 0.00 N	53.85 -0.40 0.00 N	69.68 -1.11 0.00 N	70.50 -1.29 0.00 N	74.25 -2.12 0.00 N	96.62 -3.47 0.00 N	82.58 -2.86 0.00 N	93.56 -3.81 0.00 N	93.58 -3.75 0.00 N	98.42 -3.40 0.00 N	82.10 -3.58 0.00 N	70.89 -3.71 0.00 N	71.66 -2.66 0.00 N	58.25 -1.80 0.00 N	55.16 -0.89 0.00 N	111.94 -0.11 0.00 N
LYONS_FALL_HYD 23570	65.71 0.73 0.00 N	43.82 0.30 0.00 N	44.68 0.29 0.00 N	37.62 0.22 0.00 N	35.38 0.27 0.00 N	35.88 0.22 0.00 N	40.80 0.32 0.00 N	44.79 0.64 0.00 N	57.56 1.13 0.00 N	55.56 1.31 0.00 N	72.77 1.99 0.00 N	73.89 2.10 0.00 N	78.24 1.87 0.00 N	102.19 2.11 0.00 N	87.21 1.77 0.00 N	99.17 1.80 0.00 N	99.01 1.69 0.00 N	103.71 1.90 0.00 N	86.82 1.15 0.00 N	75.22 0.62 0.00 N	75.47 1.15 0.00 N	60.87 0.82 0.00 N	56.73 0.68 0.00 N	113.44 1.39 0.00 N
MADISON___COUNTY_LFGE 323628	66.31 1.33 0.00 N	44.18 0.66 0.00 N	44.95 0.55 0.00 N	37.86 0.46 0.00 N	35.57 0.47 0.00 N	36.18 0.52 0.00 N	41.11 0.64 0.00 N	45.16 1.02 0.00 N	58.12 1.69 0.00 N	56.19 1.94 0.00 N	73.84 3.05 0.00 N	75.11 3.32 0.00 N	79.96 3.59 0.00 N	104.79 4.71 0.00 N	89.50 4.06 0.00 N	101.84 4.47 0.00 N	101.67 4.34 0.00 N	106.11 4.30 0.00 N	89.17 3.49 0.00 N	77.64 3.04 0.00 N	77.43 3.11 0.00 N	62.33 2.28 0.00 N	57.81 1.76 0.00 N	115.11 3.05 0.00 N
MAPLE_RIDGE_WT_1 323574	64.54 -0.44 0.00 N	43.07 -0.45 0.00 N	43.96 -0.43 0.00 N	37.02 -0.38 0.00 N	34.69 -0.42 0.00 N	35.18 -0.48 0.00 N	39.96 -0.51 0.00 N	43.56 -0.58 0.00 N	55.75 -0.68 0.00 N	53.63 -0.62 0.00 N	69.56 -1.23 0.00 N	70.00 -1.79 0.00 N	74.32 -2.05 0.00 N	98.09 -1.99 0.00 N	83.84 -1.60 0.00 N	94.84 -2.53 0.00 N	94.60 -2.73 0.00 N	99.32 -2.50 0.00 N	83.67 -2.01 0.00 N	73.47 -1.13 0.00 N	72.76 -1.56 0.00 N	58.61 -1.44 0.00 N	54.51 -1.54 0.00 N	109.30 -2.76 0.00 N
MAPLE_RIDGE_WT_2 323611	64.54 -0.44 0.00 N	43.07 -0.45 0.00 N	43.96 -0.43 0.00 N	37.02 -0.38 0.00 N	34.69 -0.42 0.00 N	35.18 -0.48 0.00 N	39.96 -0.51 0.00 N	43.56 -0.58 0.00 N	55.75 -0.68 0.00 N	53.63 -0.62 0.00 N	69.56 -1.23 0.00 N	70.00 -1.79 0.00 N	74.32 -2.05 0.00 N	98.09 -1.99 0.00 N	83.84 -1.60 0.00 N	94.84 -2.53 0.00 N	94.60 -2.73 0.00 N	99.32 -2.50 0.00 N	83.67 -2.01 0.00 N	73.47 -1.13 0.00 N	72.76 -1.56 0.00 N	58.61 -1.44 0.00 N	54.51 -1.54 0.00 N	109.30 -2.76 0.00 N
MG_INDUSTRY___DRP 24185	66.03 1.05 0.00 N	44.25 0.73 0.00 N	44.96 0.56 0.00 N	37.90 0.50 0.00 N	35.59 0.48 0.00 N	36.23 0.57 0.00 N	41.10 0.63 0.00 N	45.12 0.98 0.00 N	58.09 1.66 0.00 N	56.11 1.86 0.00 N	73.26 2.48 0.00 N	74.23 2.44 0.00 N	78.89 2.52 0.00 N	103.39 3.31 0.00 N	87.97 2.53 0.00 N	100.83 3.45 0.00 N	100.62 3.29 0.00 N	105.32 3.51 0.00 N	88.68 3.00 0.00 N	77.31 2.71 0.00 N	77.08 2.76 0.00 N	62.23 2.18 0.00 N	57.98 1.93 0.00 N	114.52 2.47 0.00 N
MID___OSWEGATCHIE_HYD 23849	65.28 0.30 0.00 N	43.62 0.10 0.00 N	44.80 0.40 0.00 N	37.73 0.33 0.00 N	35.49 0.39 0.00 N	35.57 -0.10 0.00 N	40.38 -0.10 0.00 N	44.10 -0.04 0.00 N	56.31 -0.12 0.00 N	53.85 -0.40 0.00 N	69.68 -1.11 0.00 N	70.50 -1.29 0.00 N	74.25 -2.12 0.00 N	96.62 -3.47 0.00 N	82.58 -2.86 0.00 N	93.56 -3.81 0.00 N	93.58 -3.75 0.00 N	98.42 -3.40 0.00 N	82.10 -3.58 0.00 N	70.89 -3.71 0.00 N	71.66 -2.66 0.00 N	58.25 -1.80 0.00 N	55.16 -0.89 0.00 N	111.94 -0.11 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MID___RAQUETTE_HYD 23851	64.63 -0.35 0.00 N	43.36 -0.17 0.00 N	44.80 0.41 0.00 N	37.74 0.34 0.00 N	35.52 0.41 0.00 N	35.23 -0.43 0.00 N	39.94 -0.54 0.00 N	43.32 -0.82 0.00 N	54.81 -1.61 0.00 N	51.99 -2.26 0.00 N	66.26 -4.53 0.00 N	66.72 -5.07 0.00 N	70.45 -5.92 0.00 N	92.13 -7.95 0.00 N	79.01 -6.43 0.00 N	89.29 -8.08 0.00 N	89.46 -7.87 0.00 N	94.16 -7.65 0.00 N	78.93 -6.74 0.00 N	68.40 -6.20 0.00 N	68.77 -5.55 0.00 N	56.18 -3.87 0.00 N	53.82 -2.23 0.00 N	110.45 -1.60 0.00 N	
MILLIKEN___1 23584	61.97 -3.01 0.00 N	41.67 -1.85 0.00 N	42.52 -1.87 0.00 N	35.87 -1.53 0.00 N	33.69 -1.42 0.00 N	34.27 -1.39 0.00 N	38.98 -1.49 0.00 N	42.85 -1.30 0.00 N	54.95 -1.47 0.00 N	52.96 -1.29 0.00 N	69.85 -0.93 0.00 N	71.16 -0.63 0.00 N	75.91 -0.46 0.00 N	99.59 -0.49 0.00 N	85.22 -0.22 0.00 N	96.88 -0.49 0.00 N	96.79 -0.54 0.00 N	100.62 -1.19 0.00 N	84.46 -1.21 0.00 N	73.43 -1.17 0.00 N	73.19 -1.13 0.00 N	58.83 -1.22 0.00 N	54.59 -1.46 0.00 N	108.14 -3.91 0.00 N	
MILLIKEN___2 23585	61.97 -3.01 0.00 N	41.67 -1.85 0.00 N	42.52 -1.87 0.00 N	35.87 -1.53 0.00 N	33.69 -1.42 0.00 N	34.27 -1.39 0.00 N	38.98 -1.49 0.00 N	42.85 -1.30 0.00 N	54.95 -1.47 0.00 N	52.96 -1.29 0.00 N	69.85 -0.93 0.00 N	71.16 -0.63 0.00 N	75.91 -0.46 0.00 N	99.59 -0.49 0.00 N	85.22 -0.22 0.00 N	96.88 -0.49 0.00 N	96.79 -0.54 0.00 N	100.62 -1.19 0.00 N	84.46 -1.21 0.00 N	73.43 -1.17 0.00 N	73.19 -1.13 0.00 N	58.83 -1.22 0.00 N	54.59 -1.46 0.00 N	108.14 -3.91 0.00 N	
MILLIKEN___DIESEL 23629	61.97 -3.01 0.00 N	41.67 -1.85 0.00 N	42.52 -1.87 0.00 N	35.87 -1.53 0.00 N	33.69 -1.42 0.00 N	34.27 -1.39 0.00 N	38.98 -1.49 0.00 N	42.85 -1.30 0.00 N	54.95 -1.47 0.00 N	52.96 -1.29 0.00 N	69.85 -0.93 0.00 N	71.16 -0.63 0.00 N	75.91 -0.46 0.00 N	99.59 -0.49 0.00 N	85.22 -0.22 0.00 N	96.88 -0.49 0.00 N	96.79 -0.54 0.00 N	100.62 -1.19 0.00 N	84.46 -1.21 0.00 N	73.43 -1.17 0.00 N	73.19 -1.13 0.00 N	58.83 -1.22 0.00 N	54.59 -1.46 0.00 N	108.14 -3.91 0.00 N	
MILLSEAT___LFGE 323607	64.26 -0.72 0.00 N	42.55 -0.97 0.00 N	43.01 -1.38 0.00 N	36.34 -1.06 0.00 N	34.13 -0.98 0.00 N	34.57 -1.09 0.00 N	38.66 -1.81 0.00 N	42.71 -1.43 0.00 N	54.89 -1.54 0.00 N	53.52 -0.73 0.00 N	70.87 0.08 0.00 N	72.27 0.47 0.00 N	77.64 1.27 0.00 N	101.47 1.39 0.00 N	87.60 2.17 0.00 N	97.74 0.37 0.00 N	97.51 0.18 0.00 N	101.27 -0.54 0.00 N	84.43 -1.24 0.00 N	72.93 -1.66 0.00 N	72.38 -1.94 0.00 N	58.08 -1.97 0.00 N	54.48 -1.57 0.00 N	109.28 -2.78 0.00 N	
MODEL_CITY_ENERGY 24167	63.63 -1.35 0.00 N	42.22 -1.30 0.00 N	42.70 -1.69 0.00 N	36.10 -1.30 0.00 N	33.91 -1.20 0.00 N	34.28 -1.38 0.00 N	38.04 -2.43 0.00 N	41.89 -2.25 0.00 N	54.15 -2.28 0.00 N	52.73 -1.52 0.00 N	69.65 -1.13 0.00 N	71.03 -0.76 0.00 N	76.23 -0.14 0.00 N	99.62 -0.46 0.00 N	86.10 0.66 0.00 N	95.91 -1.47 0.00 N	95.34 -1.99 0.00 N	98.31 -3.51 0.00 N	82.14 -3.53 0.00 N	70.97 -3.62 0.00 N	70.46 -3.87 0.00 N	56.67 -3.38 0.00 N	53.36 -2.69 0.00 N	107.33 -4.73 0.00 N	
MODERN_LFGE___ 323580	63.63 -1.35 0.00 N	42.22 -1.30 0.00 N	42.70 -1.69 0.00 N	36.10 -1.30 0.00 N	33.91 -1.20 0.00 N	34.28 -1.38 0.00 N	38.04 -2.43 0.00 N	41.89 -2.25 0.00 N	54.15 -2.28 0.00 N	52.73 -1.52 0.00 N	69.65 -1.13 0.00 N	71.03 -0.76 0.00 N	76.23 -0.14 0.00 N	99.62 -0.46 0.00 N	86.10 0.66 0.00 N	95.91 -1.47 0.00 N	95.34 -1.99 0.00 N	98.31 -3.51 0.00 N	82.14 -3.53 0.00 N	70.97 -3.62 0.00 N	70.46 -3.87 0.00 N	56.67 -3.38 0.00 N	53.36 -2.69 0.00 N	107.33 -4.73 0.00 N	
MOHAWK_PAPER___DRP 24187	66.87 1.90 0.00 N	44.77 1.26 0.00 N	45.52 1.13 0.00 N	38.35 0.95 0.00 N	36.01 0.90 0.00 N	36.71 1.05 0.00 N	41.80 1.32 0.00 N	45.83 1.69 0.00 N	59.23 2.80 0.00 N	57.29 3.04 0.00 N	74.91 4.12 0.00 N	76.09 4.30 0.00 N	80.86 4.49 0.00 N	105.96 5.88 0.00 N	90.16 4.73 0.00 N	103.48 6.11 0.00 N	103.21 5.88 0.00 N	107.99 6.18 0.00 N	90.95 5.28 0.00 N	79.28 4.68 0.00 N	78.97 4.65 0.00 N	63.68 3.63 0.00 N	59.24 3.19 0.00 N	116.87 4.81 0.00 N	
MONGAUP___HYD 23641	69.65 4.67 0.00 N	46.60 3.08 0.00 N	47.24 2.84 0.00 N	39.80 2.40 0.00 N	37.32 2.22 0.00 N	38.06 2.40 0.00 N	43.47 2.99 0.00 N	48.05 3.91 0.00 N	61.99 5.56 0.00 N	59.89 5.65 0.00 N	78.82 8.03 0.00 N	79.95 8.16 0.00 N	85.22 8.85 0.00 N	111.65 11.57 0.00 N	95.20 9.76 0.00 N	109.10 11.73 0.00 N	116.34 11.73 -7.28 N	113.69 11.87 0.00 N	95.52 9.85 0.00 N	83.22 8.62 0.00 N	82.88 8.56 0.00 N	66.86 6.82 0.00 N	62.05 6.00 0.00 N	121.51 9.46 0.00 N	
MONTAUK___DIESEL 23721	75.97 10.98 0.00 N	54.93 7.05 -4.36 N	55.73 6.77 -4.56 N	54.21 5.75 -11.06 N	54.12 5.40 -13.61 N	54.66 5.72 -13.27 N	57.27 7.12 -9.67 N	64.05 9.18 -10.73 N	95.07 11.54 -27.10 N	134.17 12.53 -67.39 N	130.38 16.98 -42.61 N	116.96 17.99 -27.18 N	121.70 18.91 -26.42 N	152.90 23.41 -29.41 N	107.84 20.29 -2.12 N	122.78 23.36 -2.05 N	129.55 22.31 -9.91 N	123.22 21.41 0.00 N	103.51 17.83 0.00 N	97.64 15.75 -7.29 N	168.86 17.80 -76.73 N	141.96 14.49 -67.42 N	173.29 12.89 -104.35 N	137.09 22.83 -2.21 N	
MUNSVILLE_WIND_PWR 323609	68.23 3.25 0.00 N	45.11 1.59 0.00 N	45.75 1.36 0.00 N	38.41 1.01 0.00 N	36.17 1.07 0.00 N	36.76 1.10 0.00 N	42.16 1.69 0.00 N	47.02 2.87 0.00 N	61.00 4.57 0.00 N	59.23 4.98 0.00 N	78.42 7.63 0.00 N	79.48 7.69 0.00 N	84.47 8.10 0.00 N	111.03 10.95 0.00 N	95.04 9.60 0.00 N	108.01 10.63 0.00 N	107.85 10.52 0.00 N	111.37 9.56 0.00 N	93.90 8.23 0.00 N	81.76 7.16 0.00 N	81.39 7.07 0.00 N	64.67 4.63 0.00 N	59.61 3.56 0.00 N	118.23 6.17 0.00 N	
N SALMON___HYD 24042	65.49 0.51 0.00 N	43.92 0.40 0.00 N	45.11 0.72 0.00 N	38.00 0.60 0.00 N	35.67 0.57 0.00 N	35.97 0.30 0.00 N	40.85 0.37 0.00 N	44.36 0.21 0.00 N	55.96 -0.47 0.00 N	53.21 -1.04 0.00 N	68.36 -2.42 0.00 N	68.98 -2.81 0.00 N	73.11 -3.26 0.00 N	96.11 -3.97 0.00 N	81.98 -3.46 0.00 N	92.99 -4.38 0.00 N	93.14 -4.19 0.00 N	97.66 -4.15 0.00 N	82.43 -3.24 0.00 N	71.21 -3.39 0.00 N	71.08 -3.24 0.00 N	57.61 -2.44 0.00 N	54.66 -1.39 0.00 N	111.20 -0.86 0.00 N	
N.E._GEN_SANDY PD 24062	37.99 1.65 22.25 N	45.16 1.63 0.00 N	45.92 1.53 0.00 N	38.72 1.32 0.00 N	36.36 1.25 0.00 N	42.62 1.63 1.21 N	45.95 1.88 -2.55 N	53.46 2.92 -1.50 N	59.98 3.55 0.00 N	57.97 3.72 0.00 N	75.78 5.00 0.00 N	76.91 5.12 0.00 N	81.52 5.15 0.00 N	106.51 6.43 0.00 N	90.51 5.07 0.00 N	104.01 6.64 0.00 N	107.72 6.43 -3.96 N	108.51 6.70 0.00 N	91.54 5.87 0.00 N	79.87 5.27 0.00 N	79.57 5.25 0.00 N	64.12 4.07 0.00 N	59.72 3.67 0.00 N	117.74 5.68 0.00 N	
NARROWS_GT1_1	72.16	47.30	47.77	40.23	37.73	38.48	44.03	48.76	73.91	67.41	79.60	80.56	85.59	139.72	147.39	145.93	146.20	260.19	122.73	141.62	145.93	145.77	145.45	171.55	

24228	5.52 -1.66 N	3.78 -0.01 N	3.37 0.00 N	2.82 -0.01 N	2.61 -0.01 N	2.81 -0.01 N	3.55 -0.01 N	4.61 -0.01 N	6.50 -10.98 N	6.71 -6.44 N	8.81 -0.01 N	8.66 -0.11 N	9.21 -0.01 N	12.05 -27.59 N	9.98 -51.96 N	12.02 -36.54 N	12.09 -36.77 N	12.10 -146.27 N	9.75 -27.30 N	8.47 -58.55 N	8.63 -62.98 N	7.23 -78.50 N	6.80 -82.61 N	10.32 -49.17 N
NARROWS_GT1_2 24229	72.16 5.52 -1.66 N	47.30 3.78 -0.01 N	47.77 3.37 0.00 N	40.23 2.82 -0.01 N	37.73 2.61 -0.01 N	38.48 2.81 -0.01 N	44.03 3.55 -0.01 N	48.76 4.61 -0.01 N	73.91 6.50 -10.98 N	67.41 6.71 -6.44 N	79.60 8.81 -0.01 N	80.56 8.66 -0.11 N	85.59 9.21 -0.01 N	139.72 12.05 -27.59 N	147.39 9.98 -51.96 N	145.93 12.02 -36.54 N	146.20 12.09 -36.77 N	260.19 12.10 -146.27 N	122.73 9.75 -27.30 N	141.62 8.47 -58.55 N	145.93 8.63 -62.98 N	145.77 7.23 -78.50 N	145.45 -82.61 N	171.55 10.32 -49.17 N
NARROWS_GT1_3 24230	72.16 5.52 -1.66 N	47.30 3.78 -0.01 N	47.77 3.37 0.00 N	40.23 2.82 -0.01 N	37.73 2.61 -0.01 N	38.48 2.81 -0.01 N	44.03 3.55 -0.01 N	48.76 4.61 -0.01 N	73.91 6.50 -10.98 N	67.41 6.71 -6.44 N	79.60 8.81 -0.01 N	80.56 8.66 -0.11 N	85.59 9.21 -0.01 N	139.72 12.05 -27.59 N	147.39 9.98 -51.96 N	145.93 12.02 -36.54 N	146.20 12.09 -36.77 N	260.19 12.10 -146.27 N	122.73 9.75 -27.30 N	141.62 8.47 -58.55 N	145.93 8.63 -62.98 N	145.77 7.23 -78.50 N	145.45 -82.61 N	171.55 10.32 -49.17 N
NARROWS_GT1_4 24231	72.16 5.52 -1.66 N	47.30 3.78 -0.01 N	47.77 3.37 0.00 N	40.23 2.82 -0.01 N	37.73 2.61 -0.01 N	38.48 2.81 -0.01 N	44.03 3.55 -0.01 N	48.76 4.61 -0.01 N	73.91 6.50 -10.98 N	67.41 6.71 -6.44 N	79.60 8.81 -0.01 N	80.56 8.66 -0.11 N	85.59 9.21 -0.01 N	139.72 12.05 -27.59 N	147.39 9.98 -51.96 N	145.93 12.02 -36.54 N	146.20 12.09 -36.77 N	260.19 12.10 -146.27 N	122.73 9.75 -27.30 N	141.62 8.47 -58.55 N	145.93 8.63 -62.98 N	145.77 7.23 -78.50 N	145.45 -82.61 N	171.55 10.32 -49.17 N
NARROWS_GT1_5 24232	72.16 5.52 -1.66 N	47.30 3.78 -0.01 N	47.77 3.37 0.00 N	40.23 2.82 -0.01 N	37.73 2.61 -0.01 N	38.48 2.81 -0.01 N	44.03 3.55 -0.01 N	48.76 4.61 -0.01 N	73.91 6.50 -10.98 N	67.41 6.71 -6.44 N	79.60 8.81 -0.01 N	80.56 8.66 -0.11 N	85.59 9.21 -0.01 N	139.72 12.05 -27.59 N	147.39 9.98 -51.96 N	145.93 12.02 -36.54 N	146.20 12.09 -36.77 N	260.19 12.10 -146.27 N	122.73 9.75 -27.30 N	141.62 8.47 -58.55 N	145.93 8.63 -62.98 N	145.77 7.23 -78.50 N	145.45 -82.61 N	171.55 10.32 -49.17 N
NARROWS_GT1_6 24233	72.16 5.52 -1.66 N	47.30 3.78 -0.01 N	47.77 3.37 0.00 N	40.23 2.82 -0.01 N	37.73 2.61 -0.01 N	38.48 2.81 -0.01 N	44.03 3.55 -0.01 N	48.76 4.61 -0.01 N	73.91 6.50 -10.98 N	67.41 6.71 -6.44 N	79.60 8.81 -0.01 N	80.56 8.66 -0.11 N	85.59 9.21 -0.01 N	139.72 12.05 -27.59 N	147.39 9.98 -51.96 N	145.93 12.02 -36.54 N	146.20 12.09 -36.77 N	260.19 12.10 -146.27 N	122.73 9.75 -27.30 N	141.62 8.47 -58.55 N	145.93 8.63 -62.98 N	145.77 7.23 -78.50 N	145.45 -82.61 N	171.55 10.32 -49.17 N
NARROWS_GT1_7 24234	72.16 5.52 -1.66 N	47.30 3.78 -0.01 N	47.77 3.37 0.00 N	40.23 2.82 -0.01 N	37.73 2.61 -0.01 N	38.48 2.81 -0.01 N	44.03 3.55 -0.01 N	48.76 4.61 -0.01 N	73.91 6.50 -10.98 N	67.41 6.71														

NARROWS_GT2_7 24242	72.16 5.52 -1.66 N	47.30 3.78 -0.01 N	47.77 3.37 0.00 N	40.23 2.82 -0.01 N	37.73 2.61 -0.01 N	38.48 2.81 -0.01 N	44.03 3.55 -0.01 N	48.76 4.61 -0.01 N	73.91 6.50 -10.98 N	67.41 6.71 -6.44 N	79.60 8.81 -0.01 N	80.56 8.66 -0.11 N	85.59 9.21 -0.01 N	139.72 12.05 -27.59 N	147.39 9.98 -51.96 N	145.93 12.02 -36.54 N	146.20 12.09 -36.77 N	260.19 12.10 -146.27 N	122.73 9.75 -27.30 N	141.62 8.47 -58.55 N	145.93 8.63 -62.98 N	145.77 7.23 -78.50 N	145.45 6.80 -82.61 N	171.55 10.32 -49.17 N
NARROWS_GT2_8 24243	72.16 5.52 -1.66 N	47.30 3.78 -0.01 N	47.77 3.37 0.00 N	40.23 2.82 -0.01 N	37.73 2.61 -0.01 N	38.48 2.81 -0.01 N	44.03 3.55 -0.01 N	48.76 4.61 -0.01 N	73.91 6.50 -10.98 N	67.41 6.71 -6.44 N	79.60 8.81 -0.01 N	80.56 8.66 -0.11 N	85.59 9.21 -0.01 N	139.72 12.05 -27.59 N	147.39 9.98 -51.96 N	145.93 12.02 -36.54 N	146.20 12.09 -36.77 N	260.19 12.10 -146.27 N	122.73 9.75 -27.30 N	141.62 8.47 -58.55 N	145.93 8.63 -62.98 N	145.77 7.23 -78.50 N	145.45 6.80 -82.61 N	171.55 10.32 -49.17 N
NEG CAPITAL___MECHNVIL 23645	67.64 2.66 0.00 N	45.32 1.80 0.00 N	46.12 1.73 0.00 N	38.83 1.43 0.00 N	36.49 1.39 0.00 N	37.28 1.62 0.00 N	42.49 2.01 0.00 N	46.73 2.59 0.00 N	60.56 4.13 0.00 N	58.66 4.41 0.00 N	76.64 5.85 0.00 N	78.02 6.23 0.00 N	82.77 6.40 0.00 N	108.06 7.98 0.00 N	91.89 6.45 0.00 N	105.58 8.20 0.00 N	105.86 7.89 -0.64 N	110.42 8.61 0.00 N	93.80 8.12 0.00 N	81.79 7.19 0.00 N	81.20 6.88 0.00 N	65.17 5.12 0.00 N	60.56 4.52 0.00 N	119.22 7.17 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	63.26 -1.71 0.00 N	42.08 -1.44 0.00 N	42.68 -1.72 0.00 N	36.00 -1.40 0.00 N	33.80 -1.31 0.00 N	34.31 -1.35 0.00 N	38.64 -1.83 0.00 N	42.48 -1.66 0.00 N	54.60 -1.82 0.00 N	53.01 -1.24 0.00 N	69.83 -0.95 0.00 N	71.18 -0.62 0.00 N	76.16 -0.22 0.00 N	99.85 -0.24 0.00 N	85.89 0.45 0.00 N	96.85 -0.53 0.00 N	96.66 -0.66 0.00 N	100.83 -0.98 0.00 N	84.35 -1.32 0.00 N	73.06 -1.54 0.00 N	72.63 -1.69 0.00 N	58.45 -1.60 0.00 N	54.45 -1.60 0.00 N	108.79 -3.27 0.00 N
NEG CENTRAL___DRP 24199	64.45 -0.53 0.00 N	42.89 -0.62 0.00 N	43.66 -0.73 0.00 N	36.82 -0.58 0.00 N	34.58 -0.53 0.00 N	35.15 -0.52 0.00 N	39.86 -0.61 0.00 N	43.86 -0.29 0.00 N	56.41 -0.01 0.00 N	54.66 0.41 0.00 N	72.06 1.27 0.00 N	73.41 1.62 0.00 N	78.41 2.03 0.00 N	102.75 2.66 0.00 N	88.10 2.66 0.00 N	99.96 2.59 0.00 N	99.81 2.49 0.00 N	103.77 1.96 0.00 N	87.02 1.35 0.00 N	75.63 1.04 0.00 N	75.27 0.95 0.00 N	60.44 0.39 0.00 N	56.20 0.15 0.00 N	111.96 -0.09 0.00 N
NEG CENTRAL___INDECK 23768	66.97 1.99 0.00 N	44.05 0.53 0.00 N	44.58 0.19 0.00 N	37.63 0.23 0.00 N	35.35 0.24 0.00 N	35.88 0.21 0.00 N	40.56 0.09 0.00 N	44.89 0.75 0.00 N	57.74 1.31 0.00 N	55.38 1.13 0.00 N	71.77 0.98 0.00 N	73.26 1.47 0.00 N	78.59 2.22 0.00 N	103.09 3.01 0.00 N	88.79 3.36 0.00 N	100.04 2.67 0.00 N	99.72 2.39 0.00 N	103.48 1.67 0.00 N	86.44 0.77 0.00 N	74.90 0.29 0.00 N	74.63 0.31 0.00 N	62.06 2.01 0.00 N	57.76 1.71 0.00 N	115.29 3.23 0.00 N
NEG CENTRAL___SENECA 23627	64.93 -0.06 0.00 N	43.09 -0.43 0.00 N	43.88 -0.51 0.00 N	37.01 -0.39 0.00 N	34.74 -0.37 0.00 N	35.31 -0.36 0.00 N	40.08 -0.40 0.00 N	44.20 0.05 0.00 N	56.95 0.52 0.00 N	55.30 1.05 0.00 N	73.09 2.30 0.00 N	74.51 2.72 0.00 N	79.66 3.29 0.00 N	104.45 4.37 0.00 N	89.67 4.23 0.00 N	101.65 4.27 0.00 N	101.37 4.04 0.00 N	105.19 3.38 0.00 N	88.13 2.46 0.00 N	76.54 1.95 0.00 N	76.04 1.72 0.00 N	60.94 0.89 0.00 N	56.63 0.58 0.00 N	112.69 0.63 0.00 N
NEG CENTRAL___STATE_STREET 24147	64.86 -0.12 0.00 N	43.24 -0.28 0.00 N	43.99 -0.40 0.00 N	37.10 -0.31 0.00 N	34.85 -0.26 0.00 N	35.46 -0.20 0.00 N	40.29 -0.18 0.00 N	44.37 0.22 0.00 N	57.10 0.67 0.00 N	55.27 1.02 0.00 N	73.03 2.25 0.00 N	74.44 2.65 0.00 N	79.53 3.16 0.00 N	104.29 4.21 0.00 N	89.29 3.85 0.00 N	101.47 4.09 0.00 N	101.37 4.04 0.00 N	105.36 3.55 0.00 N	88.34 2.67 0.00 N	76.78 2.18 0.00 N	76.66 2.34 0.00 N	61.67 1.62 0.00 N	57.21 1.17 0.00 N	113.64 1.58 0.00 N
NEG MILLWOOD___DRP 24198	69.52 4.54 0.00 N	46.60 3.08 0.00 N	47.21 2.82 0.00 N	39.75 2.35 0.00 N	37.27 2.17 0.00 N	38.00 2.34 0.00 N	43.44 2.97 0.00 N	48.08 3.93 0.00 N	62.03 5.60 0.00 N	60.01 5.76 0.00 N	78.70 7.91 0.00 N	79.77 7.98 0.00 N	85.01 8.64 0.00 N	111.46 11.37 0.00 N	95.04 9.61 0.00 N	109.02 11.65 0.00 N	117.45 11.73 -8.40 N	113.67 11.85 0.00 N	95.40 9.73 0.00 N	83.05 8.44 0.00 N	82.81 8.49 0.00 N	66.90 6.85 0.00 N	62.21 6.16 0.00 N	121.77 9.71 0.00 N
NEG NORTH_FLCN_SEA 23793	65.70 0.72 0.00 N	44.16 0.65 0.00 N	45.28 0.89 0.00 N	38.20 0.80 0.00 N	35.76 0.65 0.00 N	36.21 0.54 0.00 N	41.14 0.66 0.00 N	44.69 0.55 0.00 N	55.90 -0.52 0.00 N	52.94 -1.31 0.00 N	67.81 -2.98 0.00 N	68.40 -3.39 0.00 N	72.46 -3.91 0.00 N	95.71 -4.37 0.00 N	81.38 -4.06 0.00 N	92.59 -4.79 0.00 N	92.54 -4.78 0.00 N	96.99 -4.83 0.00 N	82.34 -3.33 0.00 N	70.94 -3.66 0.00 N	70.70 -3.62 0.00 N	56.95 -3.10 0.00 N	54.40 -1.65 0.00 N	110.73 -1.32 0.00 N
NEG NORTH_KES_CHATAGAY 23792	64.44 -0.54 0.00 N	43.30 -0.22 0.00 N	44.41 0.02 0.00 N	37.44 0.04 0.00 N	35.12 0.01 0.00 N	35.55 -0.11 0.00 N	40.38 -0.09 0.00 N	43.77 -0.37 0.00 N	55.04 -1.39 0.00 N	52.23 -2.02 0.00 N	67.09 -3.69 0.00 N	67.70 -4.09 0.00 N	71.81 -4.57 0.00 N	94.61 -5.48 0.00 N	80.54 -4.90 0.00 N	91.52 -5.85 0.00 N	91.61 -5.72 0.00 N	96.09 -5.73 0.00 N	81.28 -4.39 0.00 N	70.16 -4.44 0.00 N	69.94 -4.38 0.00 N	56.59 -3.46 0.00 N	53.62 -2.43 0.00 N	108.88 -3.18 0.00 N
NEG NORTH___ALICE_FALLS 23915	65.82 0.84 0.00 N	44.21 0.69 0.00 N	45.29 0.90 0.00 N	38.24 0.84 0.00 N	35.82 0.71 0.00 N	36.28 0.61 0.00 N	41.22 0.75 0.00 N	44.83 0.68 0.00 N	56.25 -0.18 0.00 N	53.34 -0.91 0.00 N	68.45 -2.34 0.00 N	69.08 -2.72 0.00 N	73.23 -3.14 0.00 N	96.69 -3.39 0.00 N	82.24 -3.19 0.00 N	93.56 -3.81 0.00 N	93.53 -3.80 0.00 N	98.02 -3.79 0.00 N	83.13 -2.54 0.00 N	71.64 -2.96 0.00 N	71.38 -2.94 0.00 N	57.51 -2.54 0.00 N	54.72 -1.33 0.00 N	111.25 -0.81 0.00 N
NEG NORTH___LWR_SARANAC 23913	65.82 0.84 0.00 N	44.21 0.69 0.00 N	45.29 0.90 0.00 N	38.24 0.84 0.00 N	35.82 0.71 0.00 N	36.28 0.61 0.00 N	41.22 0.75 0.00 N	44.83 0.68 0.00 N	56.25 -0.18 0.00 N	53.34 -0.91 0.00 N	68.45 -2.34 0.00 N	69.08 -2.72 0.00 N	73.23 -3.14 0.00 N	96.69 -3.39 0.00 N	82.24 -3.19 0.00 N	93.56 -3.81 0.00 N	93.53 -3.80 0.00 N	98.02 -3.79 0.00 N	83.13 -2.54 0.00 N	71.64 -2.96 0.00 N	71.38 -2.94 0.00 N	57.51 -2.54 0.00 N	54.72 -1.33 0.00 N	111.25 -0.81 0.00 N
NEG NORTH___PLATTSBURG 23628	65.82 0.84 0.00 N	44.21 0.69 0.00 N	45.29 0.90 0.00 N	38.24 0.84 0.00 N	35.82 0.71 0.00 N	36.28 0.61 0.00 N	41.22 0.75 0.00 N	44.83 0.68 0.00 N	56.25 -0.18 0.00 N	53.34 -0.91 0.00 N	68.45 -2.34 0.00 N	69.08 -2.72 0.00 N	73.23 -3.14 0.00 N	96.69 -3.39 0.00 N	82.24 -3.19 0.00 N	93.56 -3.81 0.00 N	93.53 -3.80 0.00 N	98.02 -3.79 0.00 N	83.13 -2.54 0.00 N	71.64 -2.96 0.00 N	71.38 -2.94 0.00 N	57.51 -2.54 0.00 N	54.72 -1.33 0.00 N	111.25 -0.81 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	63.74 -1.24 0.00 N	42.28 -1.24 0.00 N	42.76 -1.64 0.00 N	36.15 -1.25 0.00 N	33.95 -1.16 0.00 N	34.34 -1.32 0.00 N	38.27 -2.20 0.00 N	42.10 -2.05 0.00 N	53.92 -2.51 0.00 N	52.53 -1.72 0.00 N	69.39 -1.40 0.00 N	70.65 -1.14 0.00 N	75.80 -0.57 0.00 N	99.06 -1.02 0.00 N	85.60 0.16 0.00 N	95.33 -2.04 0.00 N	95.16 -2.17 0.00 N	98.81 -3.00 0.00 N	82.51 -3.16 0.00 N	71.27 -3.33 0.00 N	70.75 -3.57 0.00 N	56.87 -3.18 0.00 N	53.53 -2.53 0.00 N	107.61 -4.45 0.00 N	
NEG WEST___LANCASTR 23811	63.31 -1.67 0.00 N	41.51 -2.01 0.00 N	42.00 -2.39 0.00 N	35.53 -1.87 0.00 N	33.35 -1.75 0.00 N	33.74 -1.93 0.00 N	38.06 -2.41 0.00 N	42.01 -2.13 0.00 N	54.03 -2.40 0.00 N	52.74 -1.51 0.00 N	70.40 -0.38 0.00 N	71.77 -0.02 0.00 N	76.98 0.60 0.00 N	100.88 0.80 0.00 N	86.81 1.37 0.00 N	97.88 0.51 0.00 N	97.82 0.49 0.00 N	101.18 -0.64 0.00 N	84.63 -1.04 0.00 N	73.30 -1.30 0.00 N	72.56 -1.76 0.00 N	57.85 -2.20 0.00 N	54.04 -2.01 0.00 N	108.49 -3.56 0.00 N	
NEG_PENN_ALLEGHNY 23528	65.67 0.69 0.00 N	43.51 -0.01 0.00 N	44.18 -0.21 0.00 N	37.29 -0.11 0.00 N	35.01 -0.10 0.00 N	35.56 -0.11 0.00 N	40.51 0.04 0.00 N	44.58 0.44 0.00 N	57.47 1.04 0.00 N	55.65 1.40 0.00 N	73.55 2.77 0.00 N	74.82 3.03 0.00 N	79.75 3.38 0.00 N	104.40 4.31 0.00 N	89.17 3.74 0.00 N	101.84 4.47 0.00 N	101.68 4.35 0.00 N	105.71 3.90 0.00 N	89.02 3.35 0.00 N	77.59 2.99 0.00 N	77.05 2.73 0.00 N	61.73 1.68 0.00 N	57.35 1.30 0.00 N	114.33 2.28 0.00 N	
NEG___GEN_MONROE 24207	65.34 0.36 0.00 N	43.29 -0.23 0.00 N	43.80 -0.60 0.00 N	36.95 -0.45 0.00 N	34.71 -0.40 0.00 N	35.22 -0.44 0.00 N	39.62 -0.85 0.00 N	43.74 -0.41 0.00 N	56.33 -0.10 0.00 N	54.86 0.61 0.00 N	72.54 1.76 0.00 N	74.07 2.28 0.00 N	79.53 3.16 0.00 N	104.35 4.27 0.00 N	90.01 4.57 0.00 N	100.91 3.54 0.00 N	100.55 3.22 0.00 N	104.70 2.88 0.00 N	87.38 1.70 0.00 N	75.60 1.00 0.00 N	75.03 0.70 0.00 N	60.19 0.14 0.00 N	56.06 0.02 0.00 N	112.07 0.01 0.00 N	
NEPA___ENERGY 23901	62.15 -2.83 0.00 N	40.33 -3.19 0.00 N	40.88 -3.52 0.00 N	34.67 -2.73 0.00 N	32.60 -2.50 0.00 N	32.93 -2.74 0.00 N	37.51 -2.96 0.00 N	41.47 -2.67 0.00 N	53.47 -2.96 0.00 N	52.12 -2.13 0.00 N	70.23 -0.55 0.00 N	71.58 -0.22 0.00 N	76.63 0.25 0.00 N	100.56 0.48 0.00 N	86.01 0.57 0.00 N	98.05 0.68 0.00 N	97.95 0.62 0.00 N	100.55 -1.26 0.00 N	84.37 -1.30 0.00 N	73.53 -1.07 0.00 N	72.71 -1.61 0.00 N	57.53 -2.52 0.00 N	53.49 -2.55 0.00 N	107.65 -4.40 0.00 N	
NEVERSINK___HYD 23608	66.75 1.77 0.00 N	44.72 1.20 0.00 N	45.37 0.98 0.00 N	38.33 0.93 0.00 N	36.02 0.91 0.00 N	36.72 1.06 0.00 N	41.81 1.34 0.00 N	45.66 1.52 0.00 N	56.99 0.56 0.00 N	55.00 0.75 0.00 N	71.98 1.19 0.00 N	72.98 1.19 0.00 N	77.82 1.44 0.00 N	102.14 2.05 0.00 N	87.06 1.62 0.00 N	100.24 2.87 0.00 N	108.69 6.26 -5.09 N	108.36 6.54 0.00 N	91.20 5.53 0.00 N	79.49 4.89 0.00 N	79.38 5.06 0.00 N	64.13 4.09 0.00 N	59.59 3.54 0.00 N	117.36 5.31 0.00 N	
NEWTON___FALLS_HYD 23847	65.28 0.30 0.00 N	43.62 0.10 0.00 N	44.80 0.40 0.00 N	37.73 0.33 0.00 N	35.49 0.39 0.00 N	35.57 -0.10 0.00 N	40.38 -0.10 0.00 N	44.10 -0.04 0.00 N	56.31 -0.12 0.00 N	53.85 -0.40 0.00 N	69.68 -1.11 0.00 N	70.50 -1.29 0.00 N	74.25 -2.12 0.00 N	96.62 -3.47 0.00 N	82.58 -2.86 0.00 N	93.56 -3.81 0.00 N	93.58 -3.75 0.00 N	98.42 -3.40 0.00 N	82.10 -3.58 0.00 N	70.89 -3.71 0.00 N	71.66 -2.66 0.00 N	58.25 -1.80 0.00 N	55.16 -0.89 0.00 N	111.94 -0.11 0.00 N	
NIAGARA____ 23760	62.95 -2.03 0.00 N	41.85 -1.67 0.00 N	42.35 -2.04 0.00 N	35.81 -1.60 0.00 N	33.62 -1.48 0.00 N	34.00 -1.66 0.00 N	37.76 -2.72 0.00 N	41.43 -2.72 0.00 N	52.91 -3.52 0.00 N	51.46 -2.79 0.00 N	67.80 -2.99 0.00 N	68.95 -2.84 0.00 N	73.93 -2.44 0.00 N	96.48 -3.60 0.00 N	83.44 -2.00 0.00 N	92.78 -4.59 0.00 N	92.72 -4.61 0.00 N	96.67 -5.14 0.00 N	80.65 -5.02 0.00 N	69.72 -4.88 0.00 N	69.23 -5.09 0.00 N	55.76 -4.28 0.00 N	52.62 -3.43 0.00 N	105.92 -6.14 0.00 N	
NINE_MILE_1 23575	63.36 -1.62 0.00 N	42.35 -1.17 0.00 N	43.09 -1.30 0.00 N	36.31 -1.09 0.00 N	34.09 -1.01 0.00 N	34.61 -1.05 0.00 N	39.11 -1.37 0.00 N	42.73 -1.42 0.00 N	54.78 -1.65 0.00 N	52.86 -1.39 0.00 N	69.21 -1.57 0.00 N	70.29 -1.50 0.00 N	74.85 -1.53 0.00 N	98.09 -1.99 0.00 N	83.84 -1.60 0.00 N	95.34 -2.03 0.00 N	95.28 -2.05 0.00 N	99.57 -2.24 0.00 N	83.72 -1.95 0.00 N	72.86 -1.74 0.00 N	72.57 -1.75 0.00 N	58.54 -1.51 0.00 N	54.56 -1.49 0.00 N	109.31 -2.75 0.00 N	
NINE_MILE_2 23744	63.37 -1.61 0.00 N	42.35 -1.17 0.00 N	43.09 -1.30 0.00 N	36.32 -1.08 0.00 N	34.09 -1.01 0.00 N	34.62 -1.05 0.00 N	39.11 -1.36 0.00 N	42.73 -1.41 0.00 N	54.79 -1.64 0.00 N	52.86 -1.39 0.00 N	69.21 -1.57 0.00 N	70.29 -1.50 0.00 N	74.85 -1.53 0.00 N	98.09 -1.99 0.00 N	83.83 -1.61 0.00 N	95.34 -2.03 0.00 N	95.28 -2.05 0.00 N	99.57 -2.24 0.00 N	83.72 -1.95 0.00 N	72.86 -1.74 0.00 N	72.57 -1.75 0.00 N	58.54 -1.51 0.00 N	54.56 -1.49 0.00 N	109.35 -2.71 0.00 N	
NM_CAPITAL___DRP 24208	66.36 1.38 0.00 N	44.47 0.95 0.00 N	45.22 0.82 0.00 N	38.10 0.71 0.00 N	35.78 0.67 0.00 N	36.47 0.80 0.00 N	41.50 1.03 0.00 N	45.44 1.30 0.00 N	58.69 2.27 0.00 N	56.75 2.50 0.00 N	74.11 3.32 0.00 N	75.22 3.43 0.00 N	79.89 3.52 0.00 N	104.66 4.58 0.00 N	89.04 3.60 0.00 N	102.17 4.80 0.00 N	101.89 4.56 0.00 N	106.62 4.81 0.00 N	89.79 4.12 0.00 N	78.25 3.65 0.00 N	78.00 3.68 0.00 N	62.94 2.90 0.00 N	58.61 2.56 0.00 N	115.60 3.54 0.00 N	
NM_CENTRAL___DRP 24181	64.74 -0.24 0.00 N	43.17 -0.35 0.00 N	43.87 -0.52 0.00 N	36.96 -0.44 0.00 N	34.71 -0.39 0.00 N	35.27 -0.39 0.00 N	39.94 -0.53 0.00 N	43.77 -0.37 0.00 N	56.28 -0.15 0.00 N	54.43 0.18 0.00 N	71.58 0.80 0.00 N	72.79 1.00 0.00 N	77.43 1.06 0.00 N	101.39 1.31 0.00 N	86.64 1.20 0.00 N	98.54 1.17 0.00 N	98.52 1.19 0.00 N	102.84 1.02 0.00 N	86.49 0.82 0.00 N	75.32 0.72 0.00 N	75.06 0.73 0.00 N	60.44 0.39 0.00 N	56.17 0.12 0.00 N	112.21 0.15 0.00 N	
NM_FRONTIER___DRP 24179	63.40 -1.58 0.00 N	42.15 -1.37 0.00 N	42.66 -1.73 0.00 N	36.06 -1.34 0.00 N	33.87 -1.23 0.00 N	34.25 -1.41 0.00 N	38.05 -2.42 0.00 N	41.77 -2.38 0.00 N	53.32 -3.10 0.00 N	51.89 -2.36 0.00 N	68.37 -2.41 0.00 N	69.54 -2.25 0.00 N	74.57 -1.81 0.00 N	97.34 -2.74 0.00 N	84.18 -1.26 0.00 N	93.58 -3.80 0.00 N	93.52 -3.81 0.00 N	97.48 -4.33 0.00 N	81.29 -4.38 0.00 N	70.23 -4.36 0.00 N	69.65 -4.67 0.00 N	56.13 -3.92 0.00 N	53.00 -3.04 0.00 N	106.67 -5.38 0.00 N	
NM_ST_REGIS___HYD	64.87	43.52	44.91	37.84	35.59	35.44	40.20	43.61	55.09	52.24	66.70	67.19	71.02	93.03	79.65	90.10	90.28	94.96	79.77	69.05	69.27	56.49	54.00	110.60	

24053	-0.11 0.00 N	0.00 0.00 N	0.51 0.00 N	0.44 0.00 N	0.49 0.00 N	-0.22 0.00 N	-0.27 0.00 N	-0.54 0.00 N	-1.33 0.00 N	-2.01 0.00 N	-4.09 0.00 N	-4.60 0.00 N	-5.35 0.00 N	-7.05 0.00 N	-5.79 0.00 N	-7.27 0.00 N	-7.05 0.00 N	-6.85 0.00 N	-5.91 0.00 N	-5.55 0.00 N	-5.06 0.00 N	-3.56 0.00 N	-2.05 0.00 N	-1.46 0.00 N
NORTHPORT___1 23551	70.13 5.15 0.00 N	51.47 3.59 -4.36 N	52.21 3.25 -4.56 N	51.28 2.82 -11.06 N	51.34 2.62 -13.61 N	51.76 2.83 -13.27 N	53.71 3.57 -9.67 N	59.44 4.57 -10.73 N	89.87 6.34 -67.39 N	128.15 6.51 -42.61 N	122.08 8.68 -27.18 N	107.66 8.70 -26.42 N	111.99 9.20 -29.41 N	140.67 11.18 -2.12 N	97.41 9.85 -2.05 N	111.14 11.72 -9.91 N	118.56 11.32 -2.05 N	112.83 11.02 0.00 N	94.51 8.84 0.00 N	89.81 7.92 -7.29 N	159.76 8.71 -76.73 N	134.80 7.33 -67.42 N	165.94 6.78 -103.11 N	124.84 10.57 -2.21 N
NORTHPORT___2 23552	70.13 5.15 0.00 N	51.47 3.59 -4.36 N	52.21 3.25 -4.56 N	51.28 2.82 -11.06 N	51.34 2.62 -13.61 N	51.76 2.83 -13.27 N	53.71 3.57 -9.67 N	59.44 4.57 -10.73 N	89.87 6.34 -67.39 N	128.15 6.51 -42.61 N	122.08 8.68 -27.18 N	107.66 8.70 -26.42 N	111.99 9.20 -29.41 N	140.67 11.18 -2.12 N	97.41 9.85 -2.05 N	111.14 11.72 -9.91 N	118.56 11.32 -2.05 N	112.83 11.02 0.00 N	94.51 8.84 0.00 N	89.81 7.92 -7.29 N	159.76 8.71 -76.73 N	134.80 7.33 -67.42 N	165.94 6.78 -103.11 N	124.84 10.57 -2.21 N
NORTHPORT___3 23553	70.02 5.04 0.00 N	51.54 3.66 -4.36 N	52.27 3.31 -4.56 N	51.31 2.85 -11.06 N	51.37 2.66 -13.61 N	51.75 2.82 -13.27 N	53.65 3.51 -9.67 N	59.15 4.28 -10.73 N	89.61 6.08 -67.39 N	127.97 6.32 -42.61 N	121.96 8.57 -27.18 N	107.59 8.63 -26.42 N	111.98 9.19 -29.41 N	140.90 11.41 -2.12 N	97.46 9.90 -2.05 N	111.27 11.85 -9.91 N	118.75 11.51 -9.91 N	113.04 11.22 0.00 N	94.71 9.04 0.00 N	89.94 8.04 -7.29 N	159.72 8.67 -76.73 N	134.68 7.20 -67.42 N	165.75 6.74 -102.96 N	124.96 10.69 -2.21 N
NORTHPORT___4 23650	70.02 5.04 0.00 N	51.54 3.66 -4.36 N	52.27 3.31 -4.56 N	51.31 2.85 -11.06 N	51.37 2.66 -13.61 N	51.75 2.82 -13.27 N	53.65 3.51 -9.67 N	59.15 4.28 -10.73 N	89.61 6.08 -67.39 N	127.97 6.32 -42.61 N	121.96 8.57 -27.18 N	107.59 8.63 -26.42 N	111.98 9.19 -29.41 N	140.90 11.41 -2.12 N	97.46 9.90 -2.05 N	111.27 11.85 -9.91 N	118.75 11.51 -9.91 N	113.04 11.22 0.00 N	94.71 9.04 0.00 N	89.94 8.04 -7.29 N	159.72 8.67 -76.73 N	134.68 7.20 -67.42 N	165.75 6.74 -102.96 N	124.96 10.69 -2.21 N
NORTHPORT___IC 23718	70.13 5.15 0.00 N	51.47 3.59 -4.36 N	52.21 3.25 -4.56 N	51.28 2.82 -11.06 N	51.34 2.62 -13.61 N	51.76 2.83 -13.27 N	53.71 3.57 -9.67 N	59.44 4.57 -10.73 N	89.87 6.34 -67.39 N	128.15 6.51 -42.61 N	122.08 8.68 -27.18 N	107.66 8.70 -26.42 N	111.99 9.20 -29.41 N	140.67 11.18 -2.12 N	97.41 9.85 -2.05 N	111.14 11.72 -9.91 N	118.56 11.32 -9.91 N	112.83 11.02 0.00 N	94.51 8.84 0.00 N	89.81 7.92 -7.29 N	159.76 8.71 -76.73 N	134.80 7.33 -67.42 N	165.94 6.78 -103.11 N	124.84 10.57 -2.21 N
NPX_GEN_1385_PROXY 323591	69.91 4.93 0.00 N	51.47 3.58 -4.36 N	51.90 2.94 -4.56 N	51.02 2.55 -11.06 N	51.09 2.37 -13.61 N	49.23 2.60 -4.43 N	53.43 3.12 -8.78 N	58.15 4.39 -4.71 N	89.53 6.01 -27.10 N	127.35 5.71 -67.39 N	121.00 7.61 -42.61 N	106.56 7.60 -27.18 N	110.83 8.04 -26.42 N	139.15 9.66 -29.41 N	96.11 8.55 -2.12 N	109.66 10.23 -2.05 N	117.07 9.83 -9.91 N	111.30 9.48 0.00 N	93.20 7.53 0.00 N	88.69 6.80 -7.29 N	158.65 7.60 -76.73 N	133.91 6.44 -67.42 N	165.11 5.96 -103.11 N	123.24 8.98 -2.21 N
NPX_GEN_CSC 323557	69.90 4.92 0.00 N	51.25 3.37 -4.36 N	52.05 3.09 -4.56 N	51.11 2.64 -11.06 N	51.19 2.47 -13.61 N	49.69 3.06 -4.43 N	53.99 3.69 -8.78 N	59.02 5.27 -4.71 N	90.24 6.71 -27.10 N	128.75 7.10 -67.39 N	122.48 9.09 -42.61 N	108.20 9.23 -27.18 N	112.24 9.45 -26.42 N	140.17 10.68 -29.41 N	96.74 9.18 -2.12 N	110.40 10.98 -2.05 N	117.34 10.10 -9.91 N	110.92 9.11 0.00 N	92.83 7.15 0.00 N	88.82 6.93 -7.29 N	160.26 9.21 -76.73 N	135.70 8.23 -67.42 N	167.73 7.38 -104.30 N	125.62 11.35 -2.21 N
NSINS_S_GLNS_FALLS 23858	68.00 3.02 0.00 N	45.58 2.06 0.00 N	46.44 2.05 0.00 N	39.17 1.77 0.00 N	36.84 1.73 0.00 N	37.67 2.00 0.00 N	43.02 2.55 0.00 N	47.28 3.14 0.00 N	61.35 4.93 0.00 N	59.46 5.21 0.00 N	77.38 6.60 0.00 N	79.02 7.23 0.00 N	83.46 7.09 0.00 N	107.92 7.84 0.00 N	91.75 6.32 0.00 N	105.39 8.02 0.00 N	105.90 7.66 -0.91 N	111.21 9.40 0.00 N	95.29 9.61 0.00 N	83.26 8.66 0.00 N	82.72 8.40 0.00 N	66.14 6.09 0.00 N	61.20 5.15 0.00 N	120.36 8.30 0.00 N
NUCOR_STEEL___DRP 24197	64.20 -0.78 0.00 N	42.87 -0.65 0.00 N	43.60 -0.79 0.00 N	36.76 -0.64 0.00 N	34.54 -0.57 0.00 N	35.14 -0.52 0.00 N	39.89 -0.58 0.00 N	43.88 -0.26 0.00 N	56.42 -0.01 0.00 N	54.57 0.32 0.00 N	72.06 1.27 0.00 N	73.42 1.63 0.00 N	78.44 2.07 0.00 N	102.86 2.78 0.00 N	88.09 2.65 0.00 N	100.07 2.70 0.00 N	99.95 2.62 0.00 N	103.92 2.11 0.00 N	87.18 1.50 0.00 N	75.75 1.15 0.00 N	75.69 1.37 0.00 N	60.92 0.87 0.00 N	56.58 0.53 0.00 N	112.43 0.38 0.00 N
NYISO_LBMP_REFERENCE 24008	64.98 0.00 0.00 N	43.52 0.00 0.00 N	44.39 0.00 0.00 N	37.40 0.00 0.00 N	35.10 0.00 0.00 N	35.66 0.00 0.00 N	40.47 0.00 0.00 N	44.14 0.00 0.00 N	56.43 0.00 0.00 N	54.25 0.00 0.00 N	70.78 0.00 0.00 N	71.79 0.00 0.00 N	76.37 0.00 0.00 N	100.08 0.00 0.00 N	85.44 0.00 0.00 N	97.37 0.00 0.00 N	97.33 0.00 0.00 N	101.81 0.00 0.00 N	85.67 0.00 0.00 N	74.60 0.00 0.00 N	74.32 0.00 0.00 N	60.05 0.00 0.00 N	56.05 0.00 0.00 N	112.06 0.00 0.00 N
NYPA_BRENTWD____GT 24164	71.11 6.13 0.00 N	52.05 4.17 -4.36 N	52.80 3.84 -4.56 N	51.74 3.27 -11.06 N	51.76 3.05 -13.61 N	52.20 3.27 -13.27 N	54.26 4.11 -9.67 N	60.15 5.27 -10.73 N	90.96 7.43 -67.39 N	129.33 7.69 -42.61 N	123.10 9.70 -27.18 N	108.81 9.84 -26.42 N	113.31 10.52 -29.41 N	142.46 12.96 -2.12 N	98.98 11.42 -2.05 N	112.97 13.55 -2.05 N	120.25 13.01 -9.91 N	114.27 12.46 0.00 N	95.60 9.93 0.00 N	90.71 8.82 -7.29 N	161.16 10.11 -76.73 N	136.20 8.73 -67.42 N	170.11 8.10 -105.96 N	126.85 12.59 -2.21 N
NYPA_GOWANUS____GT5 24156	72.16 5.52 -1.66 N	47.30 3.78 -0.01 N	47.77 3.37 0.00 N	40.23 2.82 -0.01 N	37.73 2.61 -0.01 N	38.48 2.81 -0.01 N	44.03 3.55 -0.01 N	48.76 4.61 -0.01 N	73.90 6.50 -10.98 N	67.39 6.69 -6.44 N	79.58 8.79 -0.01 N	80.52 8.63 -0.11 N	85.57 9.19 -0.01 N	139.69 12.03 -27.59 N	147.34 9.93 -51.96 N	145.88 11.97 -36.54 N	146.17 12.06 -36.77 N	260.13 12.04 -146.27 N	122.67 9.69 -27.30 N	141.55 8.40 -58.55 N	145.91 8.61 -62.98 N	145.75 7.21 -78.50 N	145.43 6.77 -82.61 N	171.52 10.29 -49.17 N
NYPA_GOWANUS____GT6 24157	72.16 5.52 -1.66 N	47.30 3.78 -0.01 N	47.77 3.37 0.00 N	40.23 2.82 -0.01 N	37.73 2.61 -0.01 N	38.48 2.81 -0.01 N	44.03 3.55 -0.01 N	48.76 4.61 -0.01 N	73.90 6.50 -10.98 N	67.39 6.69 -6.44 N	79.58 8.79 -0.01 N	80.52 8.63 -0.11 N	85.57 9.19 -0.01 N	139.69 12.03 -27.59 N	147.34 9.93 -51.96 N	145.88 11.97 -36.54 N	146.17 12.06 -36.77 N	260.13 12.04 -146.27 N	122.67 9.69 -27.30 N	141.55 8.40 -58.55 N	145.91 8.61 -62.98 N	145.75 7.21 -78.50 N	145.43 6.77 -82.61 N	171.52 10.29 -49.17 N

NYPA_HARLEM__RVR__GT1 24160	69.81 4.83 0.00 N	46.99 3.47 -0.01 N	47.36 2.97 0.00 N	40.00 2.60 -0.01 N	37.52 2.41 -0.01 N	38.26 2.59 -0.01 N	43.72 3.25 0.00 N	48.39 4.24 0.00 N	62.42 6.00 0.00 N	66.85 6.16 -6.44 N	78.83 8.04 0.00 N	79.72 8.02 0.10 N	85.02 8.76 0.11 N	111.38 11.31 0.01 N	94.78 9.35 0.00 N	108.61 11.24 0.00 N	118.02 11.29 -9.41 N	113.08 11.27 0.00 N	94.83 9.16 0.00 N	82.65 8.05 0.00 N	82.50 8.18 0.00 N	67.04 7.00 0.00 N	62.58 6.53 0.00 N	121.38 9.33 0.00 N
NYPA_HARLEM__RVR__GT2 24161	69.81 4.83 0.00 N	46.99 3.47 -0.01 N	47.36 2.97 0.00 N	40.00 2.60 -0.01 N	37.52 2.41 -0.01 N	38.26 2.59 -0.01 N	43.72 3.25 0.00 N	48.39 4.24 0.00 N	62.42 6.00 0.00 N	66.85 6.16 -6.44 N	78.83 8.04 0.00 N	79.72 8.02 0.10 N	85.02 8.76 0.11 N	111.38 11.31 0.01 N	94.78 9.35 0.00 N	108.61 11.24 0.00 N	118.02 11.29 -9.41 N	113.08 11.27 0.00 N	94.83 9.16 0.00 N	82.65 8.05 0.00 N	82.50 8.18 0.00 N	67.04 7.00 0.00 N	62.58 6.53 0.00 N	121.38 9.33 0.00 N
NYPA_KENT____GT 24152	71.32 5.34 -1.00 N	47.22 3.69 -0.01 N	47.66 3.26 0.00 N	40.17 2.75 -0.01 N	37.66 2.54 -0.01 N	38.41 2.74 -0.01 N	43.95 3.47 0.00 N	48.64 4.49 0.00 N	69.37 6.32 -6.63 N	67.21 6.53 -6.44 N	79.35 8.58 0.00 N	79.98 8.40 0.21 N	85.35 8.98 0.00 N	97.14 11.70 14.65 N	63.65 9.68 31.47 N	86.89 11.65 22.13 N	101.92 11.75 7.17 N	24.95 11.73 88.59 N	91.94 9.48 3.21 N	82.83 8.23 0.00 N	82.71 8.39 0.00 N	77.18 7.04 -10.09 N	81.57 6.60 -18.91 N	145.69 9.96 -23.68 N
NYPA_POUCH1____GT 24155	71.99 5.35 -1.66 N	47.18 3.66 -0.01 N	47.64 3.24 0.00 N	40.11 2.70 -0.01 N	37.62 2.51 -0.01 N	38.37 2.69 -0.01 N	43.91 3.43 -0.01 N	48.63 4.48 -0.01 N	76.09 6.34 -13.32 N	67.31 6.61 -6.44 N	79.41 8.61 -0.01 N	80.32 8.43 -0.11 N	85.33 8.96 -0.01 N	126.64 11.70 -14.85 N	164.41 9.68 -69.29 N	143.12 11.68 -34.07 N	131.35 11.78 -22.24 N	327.07 11.81 -213.45 N	125.84 9.50 -30.67 N	141.40 8.24 -58.55 N	145.73 8.42 -62.98 N	151.93 7.08 -84.80 N	153.61 6.63 -90.92 N	192.18 9.98 -70.15 N
NYPA_VERNON____GT2 24162	70.49 5.16 -0.34 N	47.13 3.60 -0.01 N	47.57 3.17 0.00 N	40.10 2.69 -0.01 N	37.59 2.47 -0.01 N	38.35 2.68 -0.01 N	43.84 3.36 0.00 N	48.53 4.38 0.00 N	64.90 6.19 -2.28 N	67.11 6.42 -6.44 N	79.18 8.40 0.00 N	79.89 8.23 0.13 N	85.17 8.80 0.00 N	106.52 11.47 5.03 N	84.11 9.48 10.81 N	101.21 11.44 7.60 N	112.54 11.50 -3.71 N	82.84 11.47 30.44 N	93.89 9.31 1.10 N	82.69 8.09 0.00 N	82.55 8.22 0.00 N	70.43 6.92 -3.46 N	69.02 6.47 -6.50 N	129.89 9.70 -8.13 N
NYPA_VERNON____GT3 24163	70.49 5.16 -0.34 N	47.13 3.60 -0.01 N	47.57 3.17 0.00 N	40.10 2.69 -0.01 N	37.59 2.47 -0.01 N	38.35 2.68 -0.01 N	43.84 3.36 0.00 N	48.53 4.38 0.00 N	64.90 6.19 -2.28 N	67.11 6.42 -6.44 N	79.18 8.40 0.00 N	79.89 8.23 0.13 N	85.17 8.80 0.00 N	106.52 11.47 5.03 N	84.11 9.48 10.81 N	101.21 11.44 7.60 N	112.54 11.50 -3.71 N	82.84 11.47 30.44 N	93.89 9.31 1.10 N	82.69 8.09 0.00 N	82.55 8.22 0.00 N	70.43 6.92 -3.46 N	69.02 6.47 -6.50 N	129.89 9.70 -8.13 N
NYPA__ASTORIA_CC1 323568	70.03 5.05 0.00 N	47.10 3.58 -0.01 N	47.53 3.13 0.00 N	40.08 2.67 -0.01 N	37.57 2.45 -0.01 N	38.32 2.65 -0.01 N	43.80 3.32 0.00 N	48.46 4.31 0.00 N	62.52 6.09 0.00 N	67.00 6.31 -6.44 N	79.01 8.23 0.00 N	79.74 8.05 0.09 N	85.00 8.63 0.00 N	111.31 11.23 0.00 N	94.72 9.29 0.00 N	108.54 11.17 0.00 N	118.00 11.26 -9.41 N	113.05 11.23 0.00 N	94.78 9.10 0.00 N	82.52 7.92 0.00 N	82.35 8.03 0.00 N	66.85 6.80 0.00 N	62.44 6.39 0.00 N	121.47 9.41 0.00 N
NYPA__ASTORIA_CC2 323569	70.03 5.05 0.00 N	47.10 3.58 -0.01 N	47.53 3.13 0.00 N	40.08 2.67 -0.01 N	37.57 2.45 -0.01 N	38.32 2.65 -0.01 N	43.80 3.32 0.00 N	48.46 4.31 0.00 N	62.52 6.09 0.00 N	67.00 6.31 -6.44 N	79.01 8.23 0.00 N	79.74 8.05 0.09 N	85.00 8.63 0.00 N	111.31 11.23 0.00 N	94.72 9.29 0.00 N	108.54 11.17 0.00 N	118.00 11.26 -9.41 N	113.05 11.23 0.00 N	94.78 9.10 0.00 N	82.52 7.92 0.00 N	82.35 8.03 0.00 N	66.85 6.80 0.00 N	62.44 6.39 0.00 N	121.47 9.41 0.00 N
NYPA__HOLTSVILL 23794	70.49 5.50 0.00 N	51.67 3.79 -4.36 N	52.48 3.53 -4.56 N	51.48 3.02 -11.06 N	51.53 2.82 -13.61 N	51.97 3.04 -13.27 N	54.01 3.87 -9.67 N	59.90 5.03 -10.73 N	90.57 7.04 -27.10 N	128.96 7.32 -67.39 N	123.06 9.66 -42.61 N	108.73 9.76 -27.18 N	113.06 10.26 -26.42 N	141.85 12.35 -29.41 N	98.32 10.76 -2.12 N	112.21 12.79 -2.05 N	119.20 11.96 -9.91 N	112.87 11.06 0.00 N	94.51 8.84 0.00 N	89.85 7.96 -7.29 N	160.57 9.52 -76.73 N	135.79 8.32 -67.42 N	167.80 7.58 -104.17 N	126.15 11.89 -2.21 N
NYPA__HELLGATE_GT1 24158	69.81 4.83 0.00 N	46.99 3.47 -0.01 N	47.36 2.97 0.00 N	40.00 2.60 -0.01 N	37.52 2.41 -0.01 N	38.26 2.59 -0.01 N	43.72 3.25 0.00 N	48.39 4.24 0.00 N	62.42 6.00 0.00 N	66.85 6.16 -6.44 N	78.83 8.04 0.00 N	79.71 8.02 0.10 N	82.77 8.69 2.29 N	111.37 11.29 0.00 N	94.78 9.35 0.00 N	108.61 11.24 0.00 N	118.02 11.29 -9.41 N	113.08 11.27 0.00 N	94.82 9.15 0.00 N	82.65 8.05 0.00 N	82.50 8.18 0.00 N	67.04 7.00 0.00 N	62.58 6.53 0.00 N	121.38 9.33 0.00 N
NYPA__HELLGATE_GT2 24159	69.81 4.83 0.00 N	46.99 3.47 -0.01 N	47.36 2.97 0.00 N	40.00 2.60 -0.01 N	37.52 2.41 -0.01 N	38.26 2.59 -0.01 N	43.72 3.25 0.00 N	48.39 4.24 0.00 N	62.42 6.00 0.00 N	66.85 6.16 -6.44 N	78.83 8.04 0.00 N	79.71 8.02 0.10 N	82.77 8.69 2.29 N	111.37 11.29 0.00 N	94.78 9.35 0.00 N	108.61 11.24 0.00 N	118.02 11.29 -9.41 N	113.08 11.27 0.00 N	94.82 9.15 0.00 N	82.65 8.05 0.00 N	82.50 8.18 0.00 N	67.04 7.00 0.00 N	62.58 6.53 0.00 N	121.38 9.33 0.00 N
NYS_BARGE____HYD 23848	63.90 -1.08 0.00 N	42.37 -1.16 0.00 N	42.84 -1.55 0.00 N	36.21 -1.19 0.00 N	34.02 -1.09 0.00 N	34.42 -1.25 0.00 N	38.38 -2.09 0.00 N	42.23 -1.91 0.00 N	54.11 -2.32 0.00 N	52.72 -1.54 0.00 N	69.68 -1.10 0.00 N	70.97 -0.82 0.00 N	76.15 -0.22 0.00 N	99.52 -0.56 0.00 N	86.01 0.57 0.00 N	95.79 -1.58 0.00 N	95.61 -1.72 0.00 N	99.22 -2.60 0.00 N	82.84 -2.83 0.00 N	71.55 -3.05 0.00 N	71.03 -3.29 0.00 N	57.07 -2.98 0.00 N	53.71 -2.34 0.00 N	107.94 -4.11 0.00 N
O.H_GEN_BRUCE 24063	62.92 -2.06 0.00 N	41.85 -1.68 0.00 N	42.34 -2.06 0.00 N	35.78 -1.63 0.00 N	33.61 -1.49 0.00 N	38.99 -2.01 1.21 N	41.17 -2.90 -2.55 N	46.75 -3.79 -1.50 N	52.95 -3.48 0.00 N	51.49 -2.75 0.00 N	67.84 -2.95 0.00 N	68.98 -2.82 0.00 N	73.97 -2.40 0.00 N	96.56 -3.52 0.00 N	83.48 -1.96 0.00 N	92.84 -4.53 0.00 N	92.81 -4.52 0.00 N	96.74 -5.07 0.00 N	80.72 -4.95 0.00 N	69.79 -4.81 0.00 N	69.29 -5.03 0.00 N	55.82 -4.22 0.00 N	52.63 -3.42 0.00 N	105.97 -6.08 0.00 N
OAK_ORCHARD____HYD 24046	64.63 -0.35 0.00 N	42.91 -0.60 0.00 N	43.47 -0.93 0.00 N	36.67 -0.74 0.00 N	34.44 -0.67 0.00 N	34.94 -0.72 0.00 N	39.31 -1.17 0.00 N	43.28 -0.87 0.00 N	55.64 -0.79 0.00 N	54.07 -0.18 0.00 N	71.32 0.54 0.00 N	72.76 0.97 0.00 N	78.02 1.65 0.00 N	102.33 2.25 0.00 N	88.14 2.70 0.00 N	99.04 1.67 0.00 N	98.77 1.45 0.00 N	103.02 1.21 0.00 N	86.06 0.38 0.00 N	74.53 -0.07 0.00 N	73.99 -0.33 0.00 N	59.52 -0.53 0.00 N	55.45 -0.60 0.00 N	110.84 -1.22 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	63.52 -1.47 0.00 N	42.22 -1.30 0.00 N	42.73 -1.67 0.00 N	36.11 -1.29 0.00 N	33.93 -1.18 0.00 N	34.31 -1.35 0.00 N	38.13 -2.34 0.00 N	41.85 -2.29 0.00 N	53.44 -2.99 0.00 N	52.01 -2.25 0.00 N	68.53 -2.26 0.00 N	69.70 -2.09 0.00 N	74.75 -1.62 0.00 N	97.59 -2.49 0.00 N	84.40 -1.04 0.00 N	93.84 -3.53 0.00 N	93.78 -3.55 0.00 N	97.73 -4.08 0.00 N	81.49 -4.18 0.00 N	70.40 -4.20 0.00 N	69.79 -4.53 0.00 N	56.24 -3.81 0.00 N	53.11 -2.93 0.00 N	106.91 -5.15 0.00 N	
OLIN_CORP_DRP 24177	63.52 -1.46 0.00 N	42.16 -1.36 0.00 N	42.66 -1.73 0.00 N	36.07 -1.33 0.00 N	33.88 -1.23 0.00 N	34.27 -1.40 0.00 N	38.10 -2.37 0.00 N	41.86 -2.29 0.00 N	53.49 -2.94 0.00 N	52.07 -2.18 0.00 N	68.73 -2.06 0.00 N	69.91 -1.88 0.00 N	74.96 -1.41 0.00 N	97.86 -2.22 0.00 N	84.60 -0.84 0.00 N	94.15 -3.22 0.00 N	94.14 -3.19 0.00 N	98.10 -3.71 0.00 N	81.86 -3.81 0.00 N	70.72 -3.88 0.00 N	70.18 -4.14 0.00 N	56.48 -3.57 0.00 N	53.22 -2.83 0.00 N	107.04 -5.01 0.00 N	
ONONDAGA_REF_OCCRA 23987	64.93 -0.05 0.00 N	43.30 -0.22 0.00 N	44.02 -0.37 0.00 N	37.07 -0.33 0.00 N	34.82 -0.29 0.00 N	35.39 -0.27 0.00 N	40.11 -0.36 0.00 N	43.97 -0.17 0.00 N	56.56 0.13 0.00 N	54.70 0.45 0.00 N	71.94 1.15 0.00 N	73.17 1.38 0.00 N	77.88 1.51 0.00 N	102.02 1.94 0.00 N	87.18 1.74 0.00 N	99.19 1.82 0.00 N	99.15 1.83 0.00 N	103.45 1.64 0.00 N	86.98 1.31 0.00 N	75.75 1.15 0.00 N	75.45 1.13 0.00 N	60.75 0.70 0.00 N	56.43 0.37 0.00 N	112.62 0.56 0.00 N	
ONONDAGA___COGEN 23986	64.96 -0.02 0.00 N	43.33 -0.19 0.00 N	44.10 -0.29 0.00 N	37.14 -0.26 0.00 N	34.89 -0.22 0.00 N	35.49 -0.18 0.00 N	40.19 -0.28 0.00 N	44.01 -0.14 0.00 N	56.56 0.13 0.00 N	54.64 0.39 0.00 N	71.80 1.02 0.00 N	73.04 1.25 0.00 N	77.80 1.43 0.00 N	102.01 1.93 0.00 N	87.19 1.75 0.00 N	99.17 1.80 0.00 N	99.15 1.82 0.00 N	103.43 1.62 0.00 N	86.92 1.24 0.00 N	75.61 1.02 0.00 N	75.31 0.99 0.00 N	60.66 0.61 0.00 N	56.36 0.31 0.00 N	112.55 0.50 0.00 N	
ONTARIO___LFGE 23819	64.93 -0.06 0.00 N	43.09 -0.43 0.00 N	43.88 -0.51 0.00 N	37.01 -0.39 0.00 N	34.74 -0.37 0.00 N	35.31 -0.36 0.00 N	40.08 -0.40 0.00 N	44.20 0.05 0.00 N	56.95 0.52 0.00 N	55.30 1.05 0.00 N	73.09 2.30 0.00 N	74.51 2.72 0.00 N	79.66 3.29 0.00 N	104.45 4.37 0.00 N	89.67 4.23 0.00 N	101.65 4.27 0.00 N	101.37 4.04 0.00 N	105.19 3.38 0.00 N	88.13 2.46 0.00 N	76.54 1.95 0.00 N	76.04 1.72 0.00 N	60.94 0.89 0.00 N	56.63 0.58 0.00 N	112.69 0.63 0.00 N	
OSWEGATCHIE___HYD 24044	65.28 0.30 0.00 N	43.62 0.10 0.00 N	44.80 0.40 0.00 N	37.73 0.33 0.00 N	35.49 0.39 0.00 N	35.57 -0.10 0.00 N	40.38 -0.10 0.00 N	44.10 -0.04 0.00 N	56.31 -0.12 0.00 N	53.85 -0.40 0.00 N	69.68 -1.11 0.00 N	70.50 -1.29 0.00 N	74.25 -2.12 0.00 N	96.62 -3.47 0.00 N	82.58 -2.86 0.00 N	93.56 -3.81 0.00 N	93.58 -3.75 0.00 N	98.42 -3.40 0.00 N	82.10 -3.58 0.00 N	70.89 -3.71 0.00 N	71.66 -2.66 0.00 N	58.25 -1.80 0.00 N	55.16 -0.89 0.00 N	111.94 -0.11 0.00 N	
OSWEGO___5 23606	63.79 -1.19 0.00 N	42.61 -0.91 0.00 N	43.36 -1.03 0.00 N	36.54 -0.86 0.00 N	34.31 -0.80 0.00 N	34.84 -0.82 0.00 N	39.40 -1.08 0.00 N	43.07 -1.08 0.00 N	55.24 -1.18 0.00 N	53.31 -0.94 0.00 N	69.86 -0.93 0.00 N	70.96 -0.83 0.00 N	75.57 -0.81 0.00 N	99.00 -1.08 0.00 N	84.63 -0.80 0.00 N	96.26 -1.12 0.00 N	96.18 -1.15 0.00 N	100.50 -1.31 0.00 N	84.51 -1.16 0.00 N	73.55 -1.05 0.00 N	73.26 -1.06 0.00 N	59.07 -0.98 0.00 N	55.04 -1.01 0.00 N	110.17 -1.89 0.00 N	
OSWEGO___6 23613	63.79 -1.19 0.00 N	42.61 -0.91 0.00 N	43.36 -1.03 0.00 N	36.54 -0.86 0.00 N	34.31 -0.80 0.00 N	34.84 -0.82 0.00 N	39.40 -1.08 0.00 N	43.07 -1.08 0.00 N	55.24 -1.18 0.00 N	53.31 -0.94 0.00 N	69.86 -0.93 0.00 N	70.96 -0.83 0.00 N	75.57 -0.81 0.00 N	99.00 -1.08 0.00 N	84.63 -0.80 0.00 N	96.26 -1.12 0.00 N	96.18 -1.15 0.00 N	100.50 -1.31 0.00 N	84.51 -1.16 0.00 N	73.55 -1.05 0.00 N	73.26 -1.06 0.00 N	59.07 -0.98 0.00 N	55.04 -1.01 0.00 N	110.17 -1.89 0.00 N	
OUTOKUMPU-AB___DRP 24206	64.54 -0.44 0.00 N	42.74 -0.78 0.00 N	43.25 -1.15 0.00 N	36.57 -0.83 0.00 N	34.34 -0.76 0.00 N	34.75 -0.92 0.00 N	38.74 -1.73 0.00 N	42.66 -1.48 0.00 N	54.62 -1.81 0.00 N	53.24 -1.02 0.00 N	70.42 -0.37 0.00 N	71.71 -0.08 0.00 N	76.94 0.57 0.00 N	100.61 0.53 0.00 N	86.95 1.51 0.00 N	96.95 -0.42 0.00 N	96.86 -0.46 0.00 N	100.75 -1.07 0.00 N	84.21 -1.47 0.00 N	72.48 -2.11 0.00 N	71.84 -2.48 0.00 N	57.74 -2.31 0.00 N	54.38 -1.67 0.00 N	109.25 -2.81 0.00 N	
OXBOW___ 24026	64.24 -0.74 0.00 N	42.61 -0.91 0.00 N	43.11 -1.29 0.00 N	36.44 -0.96 0.00 N	34.22 -0.89 0.00 N	34.62 -1.05 0.00 N	38.55 -1.92 0.00 N	42.40 -1.75 0.00 N	54.24 -2.19 0.00 N	52.84 -1.41 0.00 N	69.78 -1.00 0.00 N	71.05 -0.74 0.00 N	76.22 -0.16 0.00 N	99.62 -0.46 0.00 N	86.12 0.68 0.00 N	95.91 -1.47 0.00 N	95.84 -1.49 0.00 N	99.80 -2.01 0.00 N	82.84 -2.84 0.00 N	71.59 -3.02 0.00 N	70.05 -4.27 0.00 N	56.66 -3.39 0.00 N	53.86 -2.19 0.00 N	108.47 -3.59 0.00 N	
OXY_CHEM_DSASP 323612	63.52 -1.47 0.00 N	42.22 -1.30 0.00 N	42.73 -1.67 0.00 N	36.11 -1.29 0.00 N	33.93 -1.18 0.00 N	34.31 -1.35 0.00 N	38.13 -2.34 0.00 N	41.85 -2.29 0.00 N	53.44 -2.99 0.00 N	52.01 -2.25 0.00 N	68.53 -2.26 0.00 N	69.70 -2.09 0.00 N	74.75 -1.62 0.00 N	97.59 -2.49 0.00 N	84.40 -1.04 0.00 N	93.84 -3.53 0.00 N	93.78 -3.55 0.00 N	97.73 -4.08 0.00 N	81.49 -4.18 0.00 N	70.40 -4.20 0.00 N	69.79 -4.53 0.00 N	56.24 -3.81 0.00 N	53.11 -2.93 0.00 N	106.91 -5.15 0.00 N	
PEEKSKILL___ 23653	69.16 4.18 0.00 N	46.36 2.84 0.00 N	46.85 2.46 0.00 N	39.45 2.05 0.00 N	37.01 1.91 0.00 N	37.74 2.07 0.00 N	43.16 2.68 0.00 N	47.75 3.60 0.00 N	61.65 5.22 0.00 N	59.64 5.39 0.00 N	78.15 7.37 0.00 N	79.15 7.36 0.00 N	84.36 7.99 0.00 N	110.54 10.45 0.00 N	94.18 8.74 0.00 N	107.96 10.59 0.00 N	117.28 10.70 -9.25 N	112.51 10.70 0.00 N	94.46 8.79 0.00 N	82.23 7.63 0.00 N	82.06 7.74 0.00 N	66.34 6.29 0.00 N	61.75 5.70 0.00 N	120.78 8.73 0.00 N	
PGE MADISON___WINDPWR 24146	68.23 3.25 0.00 N	45.11 1.59 0.00 N	45.75 1.36 0.00 N	38.41 1.01 0.00 N	36.17 1.07 0.00 N	36.76 1.10 0.00 N	42.16 1.69 0.00 N	47.02 2.87 0.00 N	61.00 4.57 0.00 N	59.23 4.98 0.00 N	78.42 7.63 0.00 N	79.48 7.69 0.00 N	84.47 8.10 0.00 N	111.03 10.95 0.00 N	95.04 9.60 0.00 N	108.01 10.63 0.00 N	107.85 10.52 0.00 N	111.37 9.56 0.00 N	93.90 8.23 0.00 N	81.76 7.16 0.00 N	81.39 7.07 0.00 N	64.67 4.63 0.00 N	59.61 3.56 0.00 N	118.23 6.17 0.00 N	
PIERCEFIELD___HYD	64.63	43.36	44.80	37.74	35.52	35.23	39.94	43.32	54.81	51.99	66.26	66.72	70.45	92.13	79.01	89.29	89.46	94.16	78.93	68.40	68.77	56.18	53.82	110.45	

23852	-0.35 0.00 N	-0.17 0.00 N	0.41 0.00 N	0.34 0.00 N	0.41 0.00 N	-0.43 0.00 N	-0.54 0.00 N	-0.82 0.00 N	-1.61 0.00 N	-2.26 0.00 N	-4.53 0.00 N	-5.07 0.00 N	-5.92 0.00 N	-7.95 0.00 N	-6.43 0.00 N	-8.08 0.00 N	-7.87 0.00 N	-7.65 0.00 N	-6.74 0.00 N	-6.20 0.00 N	-5.55 0.00 N	-3.87 0.00 N	-2.23 0.00 N	-1.60 0.00 N
PINELAWN_CC_1 323563	71.35 6.37 0.00 N	52.18 4.30 -4.36 N	52.90 3.95 -4.56 N	51.81 3.35 -11.06 N	51.83 3.11 -13.61 N	52.26 3.33 -13.27 N	54.17 4.03 -9.67 N	59.71 4.84 -10.73 N	90.28 6.76 -27.10 N	128.70 7.06 -67.39 N	122.94 9.54 -42.61 N	108.45 9.49 -27.18 N	112.97 10.18 -26.42 N	142.30 12.81 -29.41 N	98.74 11.18 -2.12 N	112.75 13.33 -2.05 N	120.26 13.03 -9.91 N	114.46 12.64 0.00 N	95.79 10.12 0.00 N	90.79 8.90 -7.29 N	160.57 9.52 -76.73 N	135.41 7.94 -67.42 N	178.27 7.98 -114.24 N	127.37 13.11 -2.21 N
PJM_GEN_KEystone 24065	63.24 -1.74 0.00 N	40.81 -2.71 0.00 N	41.37 -3.03 0.00 N	35.01 -2.39 0.00 N	32.91 -2.20 0.00 N	41.46 0.46 1.21 N	44.88 0.81 -2.55 N	52.35 1.81 -1.50 N	54.74 -1.69 0.00 N	53.67 -1.38 -0.81 N	71.09 0.31 0.00 N	72.46 0.66 -0.01 N	78.08 1.71 0.00 N	101.67 1.58 0.00 N	86.82 1.48 0.10 N	99.07 1.84 0.14 N	104.16 1.70 -5.13 N	101.43 -0.06 0.32 N	85.38 -0.22 0.07 N	74.52 -0.08 0.00 N	73.74 -0.57 0.00 N	58.40 -1.65 0.00 N	54.23 -1.82 0.00 N	109.06 -2.99 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	70.45 5.47 0.00 N	51.65 3.77 -4.36 N	52.38 3.42 -4.56 N	51.38 2.92 -11.06 N	51.43 2.71 -13.61 N	49.98 3.35 -4.43 N	54.10 3.80 -8.78 N	58.82 5.07 -4.71 N	90.04 6.51 -27.10 N	128.36 6.72 -67.39 N	122.50 9.11 -42.61 N	108.05 9.08 -27.18 N	112.49 9.70 -26.42 N	141.74 12.25 -29.41 N	98.13 10.57 -2.12 N	112.04 12.62 -2.05 N	119.69 12.46 -9.91 N	114.06 12.25 0.00 N	95.59 9.91 0.00 N	90.66 8.77 -7.29 N	160.21 9.16 -76.73 N	135.02 7.55 -67.42 N	160.92 7.04 -97.83 N	125.62 11.35 -2.21 N
PJM_GEN_VFT_PROXY 323633	69.75 4.77 0.00 N	46.73 3.21 0.00 N	47.15 2.76 0.00 N	39.71 2.31 0.00 N	37.22 2.12 0.00 N	43.62 2.63 1.21 N	47.21 3.14 -2.55 N	55.08 4.54 -1.50 N	62.14 5.72 0.00 N	66.45 5.96 -6.24 N	78.79 8.00 0.00 N	79.88 7.98 -0.10 N	84.89 8.52 0.00 N	111.02 10.94 0.00 N	91.03 9.03 3.44 N	103.48 10.95 4.85 N	93.71 11.06 14.68 N	101.72 10.99 11.08 N	92.36 9.00 2.31 N	82.48 7.88 0.00 N	82.48 8.15 0.00 N	66.92 6.87 0.00 N	62.37 6.33 0.00 N	121.66 9.61 0.00 N
PLEASANTVLY___LBMP 24000	68.61 3.62 0.00 N	45.98 2.47 0.00 N	46.56 2.16 0.00 N	39.23 1.82 0.00 N	36.79 1.69 0.00 N	37.50 1.84 0.00 N	42.81 2.34 0.00 N	47.29 3.15 0.00 N	61.01 4.59 0.00 N	59.01 4.76 0.00 N	77.24 6.45 0.00 N	78.26 6.47 0.00 N	83.29 6.91 0.00 N	109.09 9.00 0.00 N	92.89 7.45 0.00 N	106.55 9.18 -10.85 N	117.33 9.15 0.00 N	111.07 9.26 0.00 N	93.34 7.67 0.00 N	81.33 6.73 0.00 N	81.11 6.79 0.00 N	65.54 5.49 0.00 N	61.03 4.98 0.00 N	119.73 7.67 0.00 N
POLETTI____ 23519	70.05 5.07 0.00 N	46.94 3.42 0.00 N	47.40 3.00 0.00 N	39.92 2.51 0.00 N	37.42 2.31 0.00 N	38.17 2.51 0.00 N	43.68 3.20 0.00 N	48.38 4.23 0.00 N	62.47 6.04 0.00 N	66.76 6.27 -6.24 N	79.20 8.42 0.00 N	80.27 8.37 -0.10 N	85.36 8.99 0.00 N	111.74 11.66 0.00 N	95.14 9.70 0.00 N	109.05 11.68 0.00 N	118.51 11.77 -9.41 N	113.59 11.78 0.00 N	95.27 9.60 0.00 N	82.93 8.33 0.00 N	82.81 8.49 0.00 N	67.09 7.04 0.00 N	62.53 6.48 0.00 N	122.10 10.04 0.00 N
PORT_JEFF_3 23555	70.23 5.25 0.00 N	51.61 3.73 -4.36 N	52.55 3.59 -4.56 N	51.54 3.08 -11.06 N	51.59 2.87 -13.61 N	52.03 3.10 -13.27 N	54.08 3.94 -9.67 N	59.97 5.10 -10.73 N	90.61 7.08 -27.10 N	128.99 7.34 -67.39 N	123.04 9.65 -42.61 N	108.66 9.70 -27.18 N	112.96 10.17 -26.42 N	141.59 12.09 -29.41 N	98.17 10.62 -2.12 N	111.96 12.54 -2.05 N	118.75 11.52 -9.91 N	112.62 10.81 0.00 N	94.28 8.60 0.00 N	89.67 7.77 -7.29 N	160.47 9.42 -76.73 N	135.87 8.40 -67.42 N	167.85 7.49 -104.30 N	125.85 11.59 -2.21 N
PORT_JEFF_4 23616	70.23 5.25 0.00 N	51.61 3.73 -4.36 N	52.55 3.59 -4.56 N	51.54 3.08 -11.06 N	51.59 2.87 -13.61 N	52.03 3.10 -13.27 N	54.08 3.94 -9.67 N	59.97 5.10 -10.73 N	90.61 7.08 -27.10 N	128.99 7.34 -67.39 N	123.04 9.65 -42.61 N	108.66 9.70 -27.18 N	112.96 10.17 -26.42 N	141.59 12.09 -29.41 N	98.17 10.62 -2.12 N	111.96 12.54 -2.05 N	118.75 11.52 -9.91 N	112.62 10.81 0.00 N	94.28 8.60 0.00 N	89.67 7.77 -7.29 N	160.47 9.42 -76.73 N	135.87 8.40 -67.42 N	167.85 7.49 -104.30 N	125.85 11.59 -2.21 N
PORT_JEFF_IC 23713	70.56 5.58 0.00 N	51.79 3.91 -4.36 N	52.70 3.74 -4.56 N	51.66 3.19 -11.06 N	51.69 2.97 -13.61 N	52.14 3.21 -13.27 N	54.22 4.07 -9.67 N	60.15 5.28 -10.73 N	90.89 7.36 -27.10 N	129.29 7.64 -67.39 N	123.50 10.10 -42.61 N	109.01 10.04 -27.18 N	113.19 10.40 -26.42 N	141.90 12.41 -29.41 N	98.47 10.91 -2.12 N	112.34 12.91 -2.05 N	119.16 11.93 -9.91 N	112.93 11.12 0.00 N	94.51 8.83 0.00 N	89.86 7.97 -7.29 N	160.78 9.73 -76.73 N	136.32 8.85 -67.42 N	168.55 7.88 -104.62 N	126.59 12.33 -2.21 N
PPL_PILGRIM_ST_GT1 24216	71.11 6.13 0.00 N	52.05 4.17 -4.36 N	52.80 3.84 -4.56 N	51.74 3.27 -11.06 N	51.76 3.05 -13.61 N	52.20 3.27 -13.27 N	54.26 4.11 -9.67 N	60.15 5.27 -10.73 N	90.96 7.43 -27.10 N	129.33 7.69 -67.39 N	123.10 9.70 -42.61 N	108.81 9.84 -27.18 N	113.31 10.52 -26.42 N	142.46 12.96 -29.41 N	98.98 11.42 -2.12 N	112.97 13.55 -2.05 N	120.25 13.01 -9.91 N	114.27 12.46 0.00 N	95.60 9.93 0.00 N	90.71 8.82 -7.29 N	161.16 10.11 -76.73 N	136.20 8.73 -67.42 N	170.11 8.10 -105.96 N	126.85 12.59 -2.21 N
PPL_PILGRIM_ST_GT2 24217	71.11 6.13 0.00 N	52.05 4.17 -4.36 N	52.80 3.84 -4.56 N	51.74 3.27 -11.06 N	51.76 3.05 -13.61 N	52.20 3.27 -13.27 N	54.26 4.11 -9.67 N	60.15 5.27 -10.73 N	90.96 7.43 -27.10 N	129.33 7.69 -67.39 N	123.10 9.70 -42.61 N	108.81 9.84 -27.18 N	113.31 10.52 -26.42 N	142.46 12.96 -29.41 N	98.98 11.42 -2.12 N	112.97 13.55 -2.05 N	120.25 13.01 -9.91 N	114.27 12.46 0.00 N	95.60 9.93 0.00 N	90.71 8.82 -7.29 N	161.16 10.11 -76.73 N	136.20 8.73 -67.42 N	170.11 8.10 -105.96 N	126.85 12.59 -2.21 N
PPL_SHRM_GT3 24213	69.85 4.87 0.00 N	51.24 3.35 -4.36 N	52.04 3.08 -4.56 N	51.10 2.63 -11.06 N	51.18 2.46 -13.61 N	51.63 2.69 -13.27 N	53.67 3.53 -9.67 N	59.60 4.73 -10.73 N	90.19 6.66 -27.10 N	128.67 7.03 -67.39 N	122.39 9.00 -42.61 N	108.11 9.14 -27.18 N	112.20 9.41 -26.42 N	138.99 9.50 -29.41 N	95.45 7.90 -2.12 N	108.91 9.48 -2.05 N	115.85 8.61 -9.91 N	109.41 7.60 0.00 N	91.60 5.93 0.00 N	87.73 5.84 -7.29 N	159.47 8.42 -76.73 N	135.67 8.20 -67.42 N	167.85 7.36 -104.44 N	125.54 11.28 -2.21 N
PPL_SHRM_GT4 24214	69.85 4.87 0.00 N	51.24 3.35 -4.36 N	52.04 3.08 -4.56 N	51.10 2.63 -11.06 N	51.18 2.46 -13.61 N	51.63 2.69 -13.27 N	53.67 3.53 -9.67 N	59.60 4.73 -10.73 N	90.19 6.66 -27.10 N	128.67 7.03 -67.39 N	122.39 9.00 -42.61 N	108.11 9.14 -27.18 N	112.20 9.41 -26.42 N	138.99 9.50 -29.41 N	95.45 7.90 -2.12 N	108.91 9.48 -2.05 N	115.85 8.61 -9.91 N	109.41 7.60 0.00 N	91.60 5.93 0.00 N	87.73 5.84 -7.29 N	159.47 8.42 -76.73 N	135.67 8.20 -67.42 N	167.85 7.36 -104.44 N	125.54 11.28 -2.21 N

PROJECT___ORANGE 1 24174	64.74 -0.25 0.00 N	43.17 -0.35 0.00 N	43.87 -0.52 0.00 N	36.95 -0.45 0.00 N	34.71 -0.39 0.00 N	35.27 -0.39 0.00 N	39.94 -0.53 0.00 N	43.77 -0.37 0.00 N	56.30 -0.13 0.00 N	54.44 0.19 0.00 N	71.61 0.83 0.00 N	72.83 1.04 0.00 N	77.47 1.10 0.00 N	101.45 1.37 0.00 N	86.71 1.27 0.00 N	98.60 1.22 0.00 N	98.62 1.29 0.00 N	102.93 1.12 0.00 N	86.55 0.88 0.00 N	75.32 0.73 0.00 N	75.09 0.76 0.00 N	60.46 0.41 0.00 N	56.19 0.14 0.00 N	112.21 0.16 0.00 N
PROJECT___ORANGE 2 24166	64.74 -0.25 0.00 N	43.17 -0.35 0.00 N	43.87 -0.52 0.00 N	36.95 -0.45 0.00 N	34.71 -0.39 0.00 N	35.27 -0.39 0.00 N	39.94 -0.53 0.00 N	43.77 -0.37 0.00 N	56.30 -0.13 0.00 N	54.44 0.19 0.00 N	71.61 0.83 0.00 N	72.83 1.04 0.00 N	77.47 1.10 0.00 N	101.45 1.37 0.00 N	86.71 1.27 0.00 N	98.60 1.22 0.00 N	98.62 1.29 0.00 N	102.93 1.12 0.00 N	86.55 0.88 0.00 N	75.32 0.73 0.00 N	75.09 0.76 0.00 N	60.46 0.41 0.00 N	56.19 0.14 0.00 N	112.21 0.16 0.00 N
PYRITES___HYD 24023	65.31 0.33 0.00 N	43.77 0.25 0.00 N	45.21 0.81 0.00 N	38.09 0.69 0.00 N	35.83 0.73 0.00 N	35.67 0.01 0.00 N	40.50 0.03 0.00 N	44.00 -0.14 0.00 N	55.72 -0.70 0.00 N	52.90 -1.36 0.00 N	67.53 -3.25 0.00 N	68.08 -3.72 0.00 N	71.97 -4.40 0.00 N	94.05 -6.03 0.00 N	80.65 -4.79 0.00 N	91.11 -6.26 0.00 N	91.23 -6.10 0.00 N	95.88 -5.93 0.00 N	80.45 -5.22 0.00 N	69.82 -4.78 0.00 N	70.11 -4.21 0.00 N	57.20 -2.85 0.00 N	54.63 -1.42 0.00 N	111.74 -0.31 0.00 N
RAMAPO___LBMP 323565	69.04 4.06 0.00 N	46.29 2.77 0.00 N	46.76 2.37 0.00 N	39.38 1.98 0.00 N	36.93 1.82 0.00 N	37.66 2.00 0.00 N	43.05 2.58 0.00 N	47.64 3.50 0.00 N	61.47 5.05 0.00 N	59.46 5.21 0.00 N	77.96 7.17 0.00 N	78.96 7.17 0.00 N	84.21 7.84 0.00 N	110.40 10.31 0.00 N	94.10 8.67 0.00 N	107.89 10.52 0.00 N	116.63 10.69 -8.61 N	112.49 10.68 0.00 N	94.45 8.78 0.00 N	82.23 7.63 0.00 N	82.01 7.69 0.00 N	66.27 6.22 0.00 N	61.64 5.59 0.00 N	120.55 8.50 0.00 N
RANKINE____ 23646	63.72 -1.26 0.00 N	42.10 -1.42 0.00 N	42.63 -1.77 0.00 N	36.08 -1.32 0.00 N	33.88 -1.22 0.00 N	34.24 -1.42 0.00 N	38.23 -2.25 0.00 N	42.09 -2.05 0.00 N	53.95 -2.47 0.00 N	52.60 -1.66 0.00 N	69.67 -1.11 0.00 N	70.93 -0.87 0.00 N	76.07 -0.30 0.00 N	99.49 -0.59 0.00 N	85.89 0.45 0.00 N	96.07 -1.30 0.00 N	96.03 -1.30 0.00 N	99.78 -2.03 0.00 N	83.29 -2.38 0.00 N	71.96 -2.64 0.00 N	71.43 -2.89 0.00 N	57.28 -2.77 0.00 N	53.81 -2.24 0.00 N	108.11 -3.95 0.00 N
RAVENSWOOD_GT2_1 24244	69.99 5.01 0.00 N	46.91 3.39 0.00 N	47.38 2.98 0.00 N	39.91 2.51 0.00 N	37.41 2.31 0.00 N	38.16 2.50 0.00 N	43.65 3.17 0.00 N	48.34 4.20 0.00 N	62.40 5.97 0.00 N	66.88 6.19 -6.44 N	79.05 8.26 0.00 N	79.87 8.17 0.09 N	85.15 8.78 0.00 N	111.49 11.40 0.00 N	94.89 9.46 0.00 N	108.81 11.44 0.00 N	118.27 11.53 -9.41 N	113.32 11.50 0.00 N	95.05 9.38 0.00 N	82.75 8.15 0.00 N	82.63 8.31 0.00 N	66.95 6.90 0.00 N	62.44 6.39 0.00 N	121.91 9.86 0.00 N
RAVENSWOOD_GT2_2 24245	69.99 5.01 0.00 N	46.91 3.39 0.00 N	47.38 2.98 0.00 N	39.91 2.51 0.00 N	37.41 2.31 0.00 N	38.16 2.50 0.00 N	43.65 3.17 0.00 N	48.34 4.20 0.00 N	62.40 5.97 0.00 N	66.88 6.19 -6.44 N	79.05 8.26 0.00 N	79.87 8.17 0.09 N	85.15 8.78 0.00 N	111.49 11.40 0.00 N	94.89 9.46 0.00 N	108.81 11.44 0.00 N	118.27 11.53 -9.41 N	113.32 11.50 0.00 N	95.05 9.38 0.00 N	82.75 8.15 0.00 N	82.63 8.31 0.00 N	66.95 6.90 0.00 N	62.44 6.39 0.00 N	121.91 9.86 0.00 N
RAVENSWOOD_GT2_3 24246	70.05 5.07 0.00 N	46.95 3.43 0.00 N	47.41 3.02 0.00 N	39.94 2.54 0.00 N	37.44 2.34 0.00 N	38.20 2.53 0.00 N	43.69 3.21 0.00 N	48.39 4.24 0.00 N	62.47 6.04 0.00 N	66.94 6.25 -6.44 N	79.12 8.33 0.00 N	79.96 8.27 0.09 N	85.23 8.86 0.00 N	111.61 11.53 0.00 N	95.02 9.59 0.00 N	108.94 11.56 0.00 N	118.39 11.66 -9.41 N	113.45 11.63 0.00 N	95.16 9.49 0.00 N	82.83 8.23 0.00 N	82.73 8.41 0.00 N	67.01 6.96 0.00 N	62.50 6.45 0.00 N	122.04 9.98 0.00 N
RAVENSWOOD_GT2_4 24247	70.05 5.07 0.00 N	46.95 3.43 0.00 N	47.41 3.02 0.00 N	39.94 2.54 0.00 N	37.44 2.34 0.00 N	38.20 2.53 0.00 N	43.69 3.21 0.00 N	48.39 4.24 0.00 N	62.47 6.04 0.00 N	66.94 6.25 -6.44 N	79.12 8.33 0.00 N	79.96 8.27 0.09 N	85.23 8.86 0.00 N	111.61 11.53 0.00 N	95.02 9.59 0.00 N	108.94 11.56 0.00 N	118.39 11.66 -9.41 N	113.45 11.63 0.00 N	95.16 9.49 0.00 N	82.83 8.23 0.00 N	82.73 8.41 0.00 N	67.01 6.96 0.00 N	62.50 6.45 0.00 N	122.04 9.98 0.00 N
RAVENSWOOD_GT3_1 24248	69.99 5.01 0.00 N	46.92 3.40 0.00 N	47.38 2.98 0.00 N	39.91 2.51 0.00 N	37.41 2.31 0.00 N	38.17 2.50 0.00 N	43.65 3.18 0.00 N	48.35 4.20 0.00 N	62.41 5.98 0.00 N	66.88 6.19 -6.44 N	79.05 8.26 0.00 N	79.88 8.18 0.09 N	85.15 8.78 0.00 N	111.50 11.41 0.00 N	94.80 9.36 0.00 N	108.63 11.25 0.00 N	118.28 11.54 -9.41 N	113.32 11.51 0.00 N	95.06 9.38 0.00 N	82.76 8.16 0.00 N	82.64 8.32 0.00 N	66.95 6.90 0.00 N	62.44 6.39 0.00 N	121.93 9.87 0.00 N
RAVENSWOOD_GT3_2 24249	69.99 5.01 0.00 N	46.92 3.40 0.00 N	47.38 2.98 0.00 N	39.91 2.51 0.00 N	37.41 2.31 0.00 N	38.17 2.50 0.00 N	43.65 3.18 0.00 N	48.35 4.20 0.00 N	62.41 5.98 0.00 N	66.88 6.19 -6.44 N	79.05 8.26 0.00 N	79.88 8.18 0.09 N	85.15 8.78 0.00 N	111.50 11.41 0.00 N	94.80 9.36 0.00 N	108.63 11.25 0.00 N	118.28 11.54 -9.41 N	113.32 11.51 0.00 N	95.06 9.38 0.00 N	82.76 8.16 0.00 N	82.64 8.32 0.00 N	66.95 6.90 0.00 N	62.44 6.39 0.00 N	121.93 9.87 0.00 N
RAVENSWOOD_GT3_3 24250	70.11 5.13 0.00 N	46.99 3.47 0.00 N	47.46 3.06 0.00 N	39.97 2.57 0.00 N	37.48 2.37 0.00 N	38.23 2.57 0.00 N	43.72 3.25 0.00 N	48.43 4.29 0.00 N	62.54 6.11 0.00 N	67.00 6.31 -6.44 N	79.23 8.44 0.00 N	80.06 8.36 0.09 N	85.33 8.96 0.00 N	111.74 11.66 0.00 N	95.15 9.71 0.00 N	109.08 11.71 0.00 N	118.51 11.77 -9.41 N	113.59 11.78 0.00 N	95.28 9.61 0.00 N	82.94 8.34 0.00 N	82.81 8.49 0.00 N	67.09 7.04 0.00 N	62.57 6.52 0.00 N	122.18 10.12 0.00 N
RAVENSWOOD_GT3_4 24251	70.11 5.13 0.00 N	46.99 3.47 0.00 N	47.46 3.06 0.00 N	39.97 2.57 0.00 N	37.48 2.37 0.00 N	38.23 2.57 0.00 N	43.72 3.25 0.00 N	48.43 4.29 0.00 N	62.54 6.11 0.00 N	67.00 6.31 -6.44 N	79.23 8.44 0.00 N	80.06 8.36 0.09 N	85.33 8.96 0.00 N	111.74 11.66 0.00 N	95.15 9.71 0.00 N	109.08 11.71 0.00 N	118.51 11.77 -9.41 N	113.59 11.78 0.00 N	95.28 9.61 0.00 N	82.94 8.34 0.00 N	82.81 8.49 0.00 N	67.09 7.04 0.00 N	62.57 6.52 0.00 N	122.18 10.12 0.00 N
RAVENSWOOD_GT_1 23729	70.49 5.16 -0.34	47.13 3.60 -0.01	47.57 3.17 0.00	40.10 2.69 -0.01	37.59 2.47 -0.01	38.35 2.68 -0.01	43.84 3.36 0.00	48.53 4.38 0.00	64.90 6.19 -2.28	67.11 6.42 -6.44	79.18 8.40 0.00	79.89 8.23 0.13	85.17 8.80 0.00	106.52 11.47 5.03	84.11 9.48 10.81	101.21 11.44 7.60	112.54 11.50 -3.71	82.84 11.47 30.44	93.89 9.31 1.10	82.69 8.09 0.00	82.55 8.22 0.00	70.43 6.92 -3.46	69.02 6.47 -6.50	129.89 9.70 -8.13

	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	70.03 5.01 -0.04 N	46.91 3.39 0.00 N	47.37 2.98 0.00 N	39.90 2.50 0.00 N	37.41 2.30 0.00 N	38.16 2.50 0.00 N	43.65 3.17 0.00 N	48.34 4.20 0.00 N	62.67 5.98 -0.26 N	66.87 6.18 -6.44 N	79.05 8.26 0.00 N	79.89 8.19 0.10 N	85.16 8.79 0.00 N	110.93 11.42 0.58 N	93.68 9.49 1.25 N	107.96 11.46 0.88 N	117.64 11.56 -8.75 N	109.83 11.52 3.51 N	94.95 9.40 0.13 N	82.78 8.18 0.00 N	82.66 8.34 0.00 N	67.35 6.91 -0.40 N	63.19 6.39 -0.75 N	122.91 9.92 -0.94 N	
RAVENSWOOD_GT_11 24259	70.03 5.01 -0.04 N	46.91 3.39 0.00 N	47.37 2.98 0.00 N	39.90 2.50 0.00 N	37.41 2.30 0.00 N	38.16 2.50 0.00 N	43.65 3.17 0.00 N	48.34 4.20 0.00 N	62.67 5.98 -0.26 N	66.87 6.18 -6.44 N	79.05 8.26 0.00 N	79.89 8.19 0.10 N	85.16 8.79 0.00 N	110.93 11.42 0.58 N	93.68 9.49 1.25 N	107.96 11.46 0.88 N	117.64 11.56 -8.75 N	109.83 11.52 3.51 N	94.95 9.40 0.13 N	82.78 8.18 0.00 N	82.66 8.34 0.00 N	67.35 6.91 -0.40 N	63.19 6.39 -0.75 N	122.91 9.92 -0.94 N	
RAVENSWOOD_GT_4 24252	70.24 5.00 -0.26 N	46.88 3.36 0.00 N	47.35 2.96 0.00 N	39.87 2.48 0.00 N	37.39 2.28 0.00 N	38.14 2.48 0.00 N	43.64 3.16 0.00 N	48.33 4.18 0.00 N	64.13 5.97 -1.73 N	66.87 6.18 -6.44 N	79.06 8.27 0.00 N	79.89 8.22 0.12 N	85.18 8.81 0.00 N	107.70 11.46 3.83 N	86.75 9.54 8.23 N	103.11 11.53 5.79 N	114.00 11.60 -5.07 N	90.23 11.60 23.18 N	94.31 9.47 0.84 N	82.82 8.22 0.00 N	82.72 8.40 0.00 N	69.63 6.94 -2.64 N	67.41 6.41 -4.95 N	128.23 9.98 -6.19 N	
RAVENSWOOD_GT_5 24254	70.24 5.00 -0.26 N	46.88 3.36 0.00 N	47.35 2.96 0.00 N	39.87 2.48 0.00 N	37.39 2.28 0.00 N	38.14 2.48 0.00 N	43.64 3.16 0.00 N	48.33 4.18 0.00 N	64.13 5.97 -1.73 N	66.87 6.18 -6.44 N	79.06 8.27 0.00 N	79.89 8.22 0.12 N	85.18 8.81 0.00 N	107.70 11.46 3.83 N	86.75 9.54 8.23 N	103.11 11.53 5.79 N	114.00 11.60 -5.07 N	90.23 11.60 23.18 N	94.31 9.47 0.84 N	82.82 8.22 0.00 N	82.72 8.40 0.00 N	69.63 6.94 -2.64 N	67.41 6.41 -4.95 N	128.23 9.98 -6.19 N	
RAVENSWOOD_GT_6 24253	70.24 5.00 -0.26 N	46.88 3.36 0.00 N	47.35 2.96 0.00 N	39.87 2.48 0.00 N	37.39 2.28 0.00 N	38.14 2.48 0.00 N	43.64 3.16 0.00 N	48.33 4.18 0.00 N	64.13 5.97 -1.73 N	66.87 6.18 -6.44 N	79.06 8.27 0.00 N	79.89 8.22 0.12 N	85.18 8.81 0.00 N	107.70 11.46 3.83 N	86.75 9.54 8.23 N	103.11 11.53 5.79 N	114.00 11.60 -5.07 N	90.23 11.60 23.18 N	94.31 9.47 0.84 N	82.82 8.22 0.00 N	82.72 8.40 0.00 N	69.63 6.94 -2.64 N	67.41 6.41 -4.95 N	128.23 9.98 -6.19 N	
RAVENSWOOD_GT_7 24255	70.24 5.00 -0.26 N	46.88 3.36 0.00 N	47.35 2.96 0.00 N	39.87 2.48 0.00 N	37.39 2.28 0.00 N	38.14 2.48 0.00 N	43.64 3.16 0.00 N	48.33 4.18 0.00 N	64.13 5.97 -1.73 N	66.87 6.18 -6.44 N	79.06 8.27 0.00 N	79.89 8.22 0.12 N	85.18 8.81 0.00 N	107.70 11.46 3.83 N	86.75 9.54 8.23 N	103.11 11.53 5.79 N	114.00 11.60 -5.07 N	90.23 11.60 23.18 N	94.31 9.47 0.84 N	82.82 8.22 0.00 N	82.72 8.40 0.00 N	69.63 6.94 -2.64 N	67.41 6.41 -4.95 N	128.23 9.98 -6.19 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	70.03 5.01 -0.04 N	46.91 3.39 0.00 N	47.37 2.98 0.00 N	39.90 2.50 0.00 N	37.41 2.30 0.00 N	38.16 2.50 0.00 N	43.65 3.17 0.00 N	48.34 4.20 0.00 N	62.67 5.98 -0.26 N	66.87 6.18 -6.44 N	79.05 8.26 0.00 N	79.89 8.19 0.10 N	85.16 8.79 0.00 N	110.93 11.42 0.58 N	93.68 9.49 1.25 N	107.96 11.46 0.88 N	117.64 11.56 -8.75 N	109.83 11.52 3.51 N	94.95 9.40 0.13 N	82.78 8.18 0.00 N	82.66 8.34 0.00 N	67.35 6.91 -0.40 N	63.19 6.39 -0.75 N	122.91 9.92 -0.94 N	
RAVENSWOOD_GT_9 24257	70.03 5.01 -0.04 N	46.91 3.39 0.00 N	47.37 2.98 0.00 N	39.90 2.50 0.00 N	37.41 2.30 0.00 N	38.16 2.50 0.00 N	43.65 3.17 0.00 N	48.34 4.20 0.00 N	62.67 5.98 -0.26 N	66.87 6.18 -6.44 N	79.05 8.26 0.00 N	79.89 8.19 0.10 N	85.16 8.79 0.00 N	110.93 11.42 0.58 N	93.68 9.49 1.25 N	107.96 11.46 0.88 N	117.64 11.56 -8.75 N	109.83 11.52 3.51 N	94.95 9.40 0.13 N	82.78 8.18 0.00 N	82.66 8.34 0.00 N	67.35 6.91 -0.40 N	63.19 6.39 -0.75 N	122.91 9.92 -0.94 N	
RAVENSWOOD___1 23533	70.09 5.11 0.00 N	47.11 3.59 -0.01 N	47.56 3.16 0.00 N	40.08 2.67 -0.01 N	37.58 2.46 -0.01 N	38.32 2.65 -0.01 N	43.81 3.33 0.00 N	48.48 4.34 0.00 N	62.57 6.14 0.00 N	67.06 6.37 -6.44 N	79.14 8.36 0.00 N	79.87 8.17 0.09 N	85.14 8.77 0.00 N	111.48 11.39 0.00 N	94.86 9.42 0.00 N	108.74 11.37 0.00 N	118.19 11.46 -9.41 N	113.24 11.42 0.00 N	94.93 9.26 0.00 N	82.63 8.03 0.00 N	82.48 8.16 0.00 N	66.92 6.87 0.00 N	62.49 6.44 0.00 N	121.67 9.61 0.00 N	
RAVENSWOOD___2 23534	69.89 4.91 0.00 N	47.02 3.50 -0.01 N	47.47 3.07 0.00 N	40.00 2.59 -0.01 N	37.51 2.40 -0.01 N	38.24 2.57 -0.01 N	43.61 3.13 0.00 N	48.14 4.00 0.00 N	62.12 5.69 0.00 N	66.62 5.93 -6.44 N	78.54 7.75 0.00 N	79.28 7.58 0.09 N	84.48 8.11 0.00 N	110.64 10.56 0.00 N	94.16 8.72 0.00 N	107.92 10.55 0.00 N	117.35 10.61 -9.41 N	112.40 10.59 0.00 N	94.24 8.57 0.00 N	82.01 7.41 0.00 N	81.87 7.55 0.00 N	66.43 6.38 0.00 N	62.03 5.98 0.00 N	120.82 8.76 0.00 N	
RAVENSWOOD___3 23535	70.00 5.02 0.00 N	46.92 3.40 0.00 N	47.38 2.98 0.00 N	39.91 2.51 0.00 N	37.41 2.31 0.00 N	38.17 2.51 0.00 N	43.66 3.18 0.00 N	48.35 4.20 0.00 N	62.41 5.99 0.00 N	66.88 6.19 -6.44 N	79.05 8.26 0.00 N	79.88 8.18 0.09 N	85.16 8.79 0.00 N	111.51 11.42 0.00 N	94.92 9.48 0.00 N	108.84 11.46 0.00 N	118.28 11.54 -9.41 N	113.33 11.52 0.00 N	95.08 9.40 0.00 N	82.76 8.16 0.00 N	82.65 8.33 0.00 N	66.95 6.90 0.00 N	62.44 6.39 0.00 N	121.93 9.87 0.00 N	
RAVENSWOOD___4 23820	69.73 5.08 0.34 N	47.08 3.56 -0.01 N	47.52 3.13 0.00 N	40.06 2.65 -0.01 N	37.55 2.44 -0.01 N	38.31 2.64 -0.01 N	43.77 3.30 0.00 N	48.44 4.30 0.00 N	60.28 6.09 2.24 N	67.01 6.32 -6.44 N	79.08 8.29 0.00 N	79.86 8.12 0.05 N	85.07 8.70 0.00 N	116.37 11.33 -4.96 N	105.48 9.39 -10.65 N	116.15 11.29 -7.49 N	123.73 11.38 -15.02 N	143.15 11.36 -29.98 N	95.98 9.22 -1.08 N	82.57 7.98 0.00 N	82.43 8.11 0.00 N	63.46 6.82 3.41 N	56.05 6.39 6.40 N	113.57 9.53 8.01 N	
RCPL_TRUST___DRP 24196	70.06 5.08 0.00 N	46.94 3.42 0.00 N	47.40 3.01 0.00 N	39.93 2.53 0.00 N	37.44 2.34 0.00 N	38.19 2.53 0.00 N	43.70 3.23 0.00 N	48.41 4.26 0.00 N	62.53 6.10 0.00 N	66.60 6.32 -6.03 N	79.31 8.53 0.00 N	80.40 8.51 -0.09 N	85.53 9.16 0.00 N	111.97 11.89 0.00 N	95.33 9.89 0.00 N	109.32 11.94 0.00 N	118.76 12.03 -9.41 N	113.82 12.00 0.00 N	95.47 9.80 0.00 N	83.08 8.48 0.00 N	82.95 8.63 0.00 N	67.15 7.10 0.00 N	62.56 6.51 0.00 N	122.22 10.16 0.00 N	
RENSSELAER___COGEN	66.16	44.34	45.08	37.98	35.66	36.35	41.36	45.27	58.45	56.46	73.63	74.68	79.34	103.93	88.41	101.44	101.55	105.91	89.19	77.74	77.52	62.65	58.39	115.14	

23796	1.18 0.00 N	0.82 0.00 N	0.68 0.00 N	0.58 0.00 N	0.55 0.00 N	0.69 0.00 N	0.88 0.00 N	1.13 0.00 N	2.03 0.00 N	2.21 0.00 N	2.84 0.00 N	2.89 0.00 N	2.97 0.00 N	3.85 0.00 N	2.97 0.00 N	4.07 0.00 N	3.86 -0.36 N	4.10 0.00 N	3.52 0.00 N	3.14 0.00 N	3.19 0.00 N	2.60 0.00 N	2.34 0.00 N	3.09 0.00 N
REVERE_CPPR_DRP 24186	66.97 1.99 0.00 N	44.60 1.08 0.00 N	45.40 1.01 0.00 N	38.24 0.84 0.00 N	35.94 0.84 0.00 N	36.56 0.90 0.00 N	41.58 1.11 0.00 N	45.73 1.59 0.00 N	58.86 2.44 0.00 N	56.92 2.67 0.00 N	74.81 4.03 0.00 N	76.11 4.32 0.00 N	80.98 4.61 0.00 N	106.10 6.02 0.00 N	90.60 5.16 0.00 N	103.03 5.65 0.00 N	102.82 5.49 0.00 N	107.30 5.49 0.00 N	90.12 4.45 0.00 N	78.36 3.76 0.00 N	78.30 3.98 0.00 N	63.01 2.97 0.00 N	58.39 2.34 0.00 N	116.31 4.25 0.00 N
RIVERBAY____ 323610	69.74 4.76 0.00 N	46.91 3.38 -0.01 N	47.32 2.92 0.00 N	39.93 2.52 -0.01 N	37.41 2.30 -0.01 N	38.16 2.50 -0.01 N	43.63 3.15 0.00 N	48.31 4.16 0.00 N	62.35 5.92 0.00 N	66.82 6.13 -6.44 N	78.83 8.05 0.00 N	79.78 8.09 0.09 N	85.16 8.79 0.00 N	111.55 11.46 0.00 N	94.90 9.46 0.00 N	108.74 11.36 0.00 N	118.13 11.40 -9.41 N	113.22 11.41 0.00 N	94.95 9.28 0.00 N	82.67 8.07 0.00 N	82.48 8.16 0.00 N	66.96 6.91 0.00 N	62.43 6.38 0.00 N	121.25 9.20 0.00 N
ROCHESTER_9_IC 23652	65.52 0.53 0.00 N	43.46 -0.06 0.00 N	43.99 -0.41 0.00 N	37.11 -0.29 0.00 N	34.84 -0.27 0.00 N	35.37 -0.30 0.00 N	39.82 -0.65 0.00 N	43.92 -0.23 0.00 N	56.41 -0.01 0.00 N	54.85 0.60 0.00 N	72.52 1.73 0.00 N	74.08 2.29 0.00 N	79.66 3.29 0.00 N	104.51 4.42 0.00 N	90.18 4.74 0.00 N	100.70 3.33 0.00 N	100.19 2.86 0.00 N	104.95 3.14 0.00 N	87.61 1.94 0.00 N	75.99 1.38 0.00 N	75.40 1.08 0.00 N	60.56 0.51 0.00 N	56.37 0.32 0.00 N	112.45 0.39 0.00 N
ROSETON____1 23587	68.38 3.40 0.00 N	45.94 2.42 0.00 N	46.52 2.12 0.00 N	39.19 1.79 0.00 N	36.72 1.61 0.00 N	37.43 1.77 0.00 N	42.72 2.24 0.00 N	47.17 3.03 0.00 N	60.84 4.41 0.00 N	58.80 4.55 0.00 N	76.96 6.17 0.00 N	77.95 6.16 0.00 N	82.98 6.61 0.00 N	108.71 8.63 0.00 N	92.61 7.17 0.00 N	106.17 8.80 0.00 N	113.77 8.72 -7.72 N	110.69 8.88 0.00 N	93.02 7.34 0.00 N	81.03 6.43 0.00 N	80.81 6.49 0.00 N	65.31 5.26 0.00 N	60.81 4.76 0.00 N	119.49 7.43 0.00 N
ROSETON____2 23588	68.38 3.40 0.00 N	45.94 2.42 0.00 N	46.52 2.12 0.00 N	39.19 1.79 0.00 N	36.72 1.61 0.00 N	37.43 1.77 0.00 N	42.72 2.24 0.00 N	47.17 3.03 0.00 N	60.84 4.41 0.00 N	58.80 4.55 0.00 N	76.96 6.17 0.00 N	77.95 6.16 0.00 N	82.98 6.61 0.00 N	108.71 8.63 0.00 N	92.61 7.17 0.00 N	106.17 8.80 0.00 N	113.77 8.72 -7.72 N	110.69 8.88 0.00 N	93.02 7.34 0.00 N	81.03 6.43 0.00 N	80.81 6.49 0.00 N	65.31 5.26 0.00 N	60.81 4.76 0.00 N	119.49 7.43 0.00 N
RUSSELL____1 23602	66.24 1.26 0.00 N	43.74 0.22 0.00 N	44.27 -0.13 0.00 N	37.32 -0.08 0.00 N	35.02 -0.08 0.00 N	35.60 -0.07 0.00 N	40.14 -0.34 0.00 N	44.34 0.19 0.00 N	57.57 1.14 0.00 N	56.33 2.08 0.00 N	74.66 3.87 0.00 N	76.45 4.66 0.00 N	81.57 5.20 0.00 N	107.14 7.06 0.00 N	92.43 6.99 0.00 N	104.75 7.38 0.00 N	104.37 7.04 0.00 N	108.81 7.00 0.00 N	90.77 5.10 0.00 N	77.86 3.26 0.00 N	77.42 3.10 0.00 N	62.13 2.09 0.00 N	57.53 1.48 0.00 N	114.45 2.39 0.00 N
RUSSELL____2 23532	66.24 1.26 0.00 N	43.74 0.22 0.00 N	44.27 -0.13 0.00 N	37.32 -0.08 0.00 N	35.02 -0.08 0.00 N	35.60 -0.07 0.00 N	40.14 -0.34 0.00 N	44.34 0.19 0.00 N	57.57 1.14 0.00 N	56.33 2.08 0.00 N	74.66 3.87 0.00 N	76.45 4.66 0.00 N	81.57 5.20 0.00 N	107.14 7.06 0.00 N	92.43 6.99 0.00 N	104.75 7.38 0.00 N	104.37 7.04 0.00 N	108.81 7.00 0.00 N	90.77 5.10 0.00 N	77.86 3.26 0.00 N	77.42 3.10 0.00 N	62.13 2.09 0.00 N	57.53 1.48 0.00 N	114.45 2.39 0.00 N
RUSSELL____3 23549	65.63 0.65 0.00 N	43.48 -0.04 0.00 N	44.01 -0.38 0.00 N	37.11 -0.29 0.00 N	34.85 -0.26 0.00 N	35.39 -0.28 0.00 N	39.85 -0.62 0.00 N	43.97 -0.17 0.00 N	56.67 0.25 0.00 N	55.19 0.94 0.00 N	72.95 2.17 0.00 N	74.54 2.75 0.00 N	79.86 3.48 0.00 N	104.83 4.75 0.00 N	90.39 4.96 0.00 N	101.82 4.44 0.00 N	101.50 4.17 0.00 N	105.96 4.14 0.00 N	88.43 2.76 0.00 N	76.35 1.75 0.00 N	75.84 1.52 0.00 N	60.90 0.85 0.00 N	56.60 0.55 0.00 N	112.93 0.88 0.00 N
RUSSELL____4 23556	66.20 1.22 0.00 N	43.73 0.21 0.00 N	44.25 -0.15 0.00 N	37.30 -0.10 0.00 N	35.00 -0.10 0.00 N	35.58 -0.08 0.00 N	40.12 -0.36 0.00 N	44.31 0.16 0.00 N	57.53 1.10 0.00 N	56.28 2.03 0.00 N	74.61 3.82 0.00 N	76.38 4.59 0.00 N	81.52 5.15 0.00 N	107.06 6.98 0.00 N	92.35 6.92 0.00 N	104.66 7.29 0.00 N	104.28 6.95 0.00 N	108.73 6.92 0.00 N	90.70 5.03 0.00 N	77.81 3.21 0.00 N	77.39 3.07 0.00 N	62.10 2.05 0.00 N	57.49 1.45 0.00 N	114.40 2.35 0.00 N
RUSSELL____STATION 23914	65.63 0.65 0.00 N	43.48 -0.04 0.00 N	44.01 -0.38 0.00 N	37.11 -0.29 0.00 N	34.85 -0.26 0.00 N	35.39 -0.28 0.00 N	39.85 -0.62 0.00 N	43.97 -0.17 0.00 N	56.67 0.25 0.00 N	55.19 0.94 0.00 N	72.95 2.17 0.00 N	74.54 2.75 0.00 N	79.86 3.48 0.00 N	104.83 4.75 0.00 N	90.39 4.96 0.00 N	101.82 4.44 0.00 N	101.50 4.17 0.00 N	105.96 4.14 0.00 N	88.43 2.76 0.00 N	76.35 1.75 0.00 N	75.84 1.52 0.00 N	60.90 0.85 0.00 N	56.60 0.55 0.00 N	112.93 0.88 0.00 N
S SALMON____HYD 24043	65.09 0.11 0.00 N	43.37 -0.14 0.00 N	44.16 -0.23 0.00 N	37.20 -0.19 0.00 N	34.97 -0.14 0.00 N	35.49 -0.17 0.00 N	40.12 -0.36 0.00 N	44.01 -0.14 0.00 N	56.59 0.17 0.00 N	54.64 0.39 0.00 N	71.68 0.90 0.00 N	72.95 1.16 0.00 N	77.41 1.03 0.00 N	100.99 0.91 0.00 N	86.13 0.70 0.00 N	97.89 0.51 0.00 N	97.82 0.49 0.00 N	102.39 0.58 0.00 N	87.90 2.23 0.00 N	76.96 2.36 0.00 N	76.65 2.33 0.00 N	61.82 1.77 0.00 N	57.43 1.38 0.00 N	114.59 2.53 0.00 N
SELKIRK____II 23799	65.64 0.66 0.00 N	43.96 0.44 0.00 N	44.65 0.26 0.00 N	37.64 0.24 0.00 N	35.33 0.23 0.00 N	35.99 0.32 0.00 N	40.93 0.45 0.00 N	44.87 0.72 0.00 N	57.86 1.43 0.00 N	55.93 1.68 0.00 N	72.99 2.21 0.00 N	74.02 2.23 0.00 N	78.65 2.28 0.00 N	103.07 2.99 0.00 N	87.69 2.25 0.00 N	100.52 3.14 0.00 N	100.29 2.96 0.00 N	104.97 3.16 0.00 N	88.40 2.73 0.00 N	77.07 2.47 0.00 N	76.84 2.52 0.00 N	62.06 2.02 0.00 N	57.82 1.77 0.00 N	114.16 2.11 0.00 N
SELKIRK____I 23801	66.03 1.05 0.00 N	44.25 0.73 0.00 N	44.96 0.56 0.00 N	37.90 0.50 0.00 N	35.59 0.48 0.00 N	36.23 0.57 0.00 N	41.10 0.63 0.00 N	45.12 0.98 0.00 N	58.09 1.66 0.00 N	56.11 1.86 0.00 N	73.26 2.48 0.00 N	74.23 2.44 0.00 N	78.89 2.52 0.00 N	103.39 3.31 0.00 N	87.97 2.53 0.00 N	100.83 3.45 0.00 N	100.62 3.29 0.00 N	105.32 3.51 0.00 N	88.68 3.00 0.00 N	77.31 2.71 0.00 N	77.08 2.76 0.00 N	62.23 2.18 0.00 N	57.98 1.93 0.00 N	114.52 2.47 0.00 N



SENECA OSWGO___HYD 24041	64.29 -0.69 0.00 N	42.90 -0.62 0.00 N	43.63 -0.76 0.00 N	36.77 -0.63 0.00 N	34.54 -0.57 0.00 N	35.08 -0.59 0.00 N	39.68 -0.79 0.00 N	43.42 -0.72 0.00 N	55.79 -0.64 0.00 N	53.89 -0.36 0.00 N	70.74 -0.05 0.00 N	71.90 0.11 0.00 N	76.59 0.22 0.00 N	100.35 0.27 0.00 N	85.76 0.32 0.00 N	97.50 0.12 0.00 N	97.42 0.09 0.00 N	101.73 -0.08 0.00 N	85.60 -0.07 0.00 N	74.47 -0.13 0.00 N	74.17 -0.15 0.00 N	59.91 -0.14 0.00 N	55.73 -0.32 0.00 N	111.48 -0.57 0.00 N
SENECA___ENERGY 23797	63.90 -1.08 0.00 N	42.57 -0.95 0.00 N	43.31 -1.08 0.00 N	36.54 -0.85 0.00 N	34.33 -0.78 0.00 N	34.89 -0.77 0.00 N	39.57 -0.91 0.00 N	43.51 -0.64 0.00 N	55.92 -0.51 0.00 N	54.13 -0.12 0.00 N	71.32 0.53 0.00 N	72.64 0.84 0.00 N	77.59 1.22 0.00 N	101.66 1.58 0.00 N	87.13 1.69 0.00 N	98.82 1.45 0.00 N	98.75 1.42 0.00 N	102.69 0.88 0.00 N	86.16 0.49 0.00 N	74.89 0.29 0.00 N	74.61 0.30 0.00 N	59.99 -0.06 0.00 N	55.78 -0.27 0.00 N	111.12 -0.93 0.00 N
SHOEMAKER___GT 23640	68.73 3.75 0.00 N	46.03 2.51 0.00 N	46.62 2.22 0.00 N	39.27 1.87 0.00 N	36.81 1.70 0.00 N	37.52 1.85 0.00 N	42.83 2.36 0.00 N	47.31 3.17 0.00 N	61.02 4.59 0.00 N	58.99 4.74 0.00 N	77.48 6.69 0.00 N	78.59 6.80 0.00 N	83.74 7.37 0.00 N	109.79 9.71 0.00 N	93.61 8.17 0.00 N	107.24 9.86 0.00 N	114.50 9.89 -7.28 N	111.82 10.00 0.00 N	93.92 8.25 0.00 N	81.81 7.20 0.00 N	81.53 7.21 0.00 N	65.80 5.75 0.00 N	61.14 5.09 0.00 N	120.08 8.03 0.00 N
SHOREHAM_IC_1 23715	69.85 4.87 0.00 N	51.24 3.35 -4.36 N	52.04 3.08 -4.56 N	51.10 2.63 -11.06 N	51.18 2.46 -13.61 N	51.63 2.69 -13.27 N	53.67 3.53 -9.67 N	59.60 4.73 -10.73 N	90.19 6.66 -27.10 N	128.67 7.03 -67.39 N	122.39 9.00 -42.61 N	108.11 9.14 -27.18 N	112.20 9.41 -26.42 N	138.99 9.50 -29.41 N	95.45 7.90 -2.12 N	108.91 9.48 -2.05 N	115.85 8.61 -9.91 N	109.41 7.60 0.00 N	91.60 5.93 0.00 N	87.73 5.84 -7.29 N	159.47 8.42 -76.73 N	135.67 8.20 -67.42 N	167.85 7.36 -104.44 N	125.54 11.28 -2.21 N
SHOREHAM_IC_2 23716	69.85 4.87 0.00 N	51.24 3.35 -4.36 N	52.04 3.08 -4.56 N	51.10 2.63 -11.06 N	51.18 2.46 -13.61 N	51.63 2.69 -13.27 N	53.67 3.53 -9.67 N	59.60 4.73 -10.73 N	90.19 6.66 -27.10 N	128.67 7.03 -67.39 N	122.39 9.00 -42.61 N	108.11 9.14 -27.18 N	112.20 9.41 -26.42 N	138.99 9.50 -29.41 N	95.45 7.90 -2.12 N	108.91 9.48 -2.05 N	115.85 8.61 -9.91 N	109.41 7.60 0.00 N	91.60 5.93 0.00 N	87.73 5.84 -7.29 N	159.47 8.42 -76.73 N	135.67 8.20 -67.42 N	167.85 7.36 -104.44 N	125.54 11.28 -2.21 N
SISSONVILLE____ 23735	64.63 -0.35 0.00 N	43.36 -0.17 0.00 N	44.80 0.41 0.00 N	37.74 0.34 0.00 N	35.52 0.41 0.00 N	35.23 -0.43 0.00 N	39.94 -0.54 0.00 N	43.32 -0.82 0.00 N	54.81 -1.61 0.00 N	51.99 -2.26 0.00 N	66.26 -4.53 0.00 N	66.72 -5.07 0.00 N	70.45 -5.92 0.00 N	92.13 -7.95 0.00 N	79.01 -6.43 0.00 N	89.29 -8.08 0.00 N	89.46 -7.87 0.00 N	94.16 -7.65 0.00 N	78.93 -6.74 0.00 N	68.40 -6.20 0.00 N	68.77 -5.55 0.00 N	56.18 -3.87 0.00 N	53.82 -2.23 0.00 N	110.45 -1.60 0.00 N
SITHE_IND_GS1 24169	63.41 -1.56 0.00 N	42.37 -1.15 0.00 N	43.12 -1.27 0.00 N	36.34 -1.06 0.00 N	34.12 -0.98 0.00 N	34.63 -1.04 0.00 N	39.11 -1.37 0.00 N	42.70 -1.45 0.00 N	54.76 -1.67 0.00 N	52.83 -1.42 0.00 N	69.18 -1.61 0.00 N	70.27 -1.52 0.00 N	74.81 -1.56 0.00 N	98.03 -2.06 0.00 N	83.82 -1.62 0.00 N	95.30 -2.08 0.00 N	95.23 -2.10 0.00 N	99.50 -2.31 0.00 N	83.67 -2.00 0.00 N	72.82 -1.79 0.00 N	72.54 -1.78 0.00 N	58.50 -1.55 0.00 N	54.52 -1.52 0.00 N	109.35 -2.71 0.00 N
SITHE_IND_GS2 24170	63.41 -1.56 0.00 N	42.37 -1.15 0.00 N	43.12 -1.27 0.00 N	36.34 -1.06 0.00 N	34.12 -0.98 0.00 N	34.63 -1.04 0.00 N	39.11 -1.37 0.00 N	42.70 -1.45 0.00 N	54.76 -1.67 0.00 N	52.83 -1.42 0.00 N	69.18 -1.61 0.00 N	70.27 -1.52 0.00 N	74.81 -1.56 0.00 N	98.03 -2.06 0.00 N	83.82 -1.62 0.00 N	95.30 -2.08 0.00 N	95.23 -2.10 0.00 N	99.50 -2.31 0.00 N	83.67 -2.00 0.00 N	72.82 -1.79 0.00 N	72.54 -1.78 0.00 N	58.50 -1.55 0.00 N	54.52 -1.52 0.00 N	109.35 -2.71 0.00 N
SITHE_IND_GS3 24171	63.41 -1.56 0.00 N	42.37 -1.15 0.00 N	43.12 -1.27 0.00 N	36.34 -1.06 0.00 N	34.12 -0.98 0.00 N	34.63 -1.04 0.00 N	39.11 -1.37 0.00 N	42.70 -1.45 0.00 N	54.76 -1.67 0.00 N	52.83 -1.42 0.00 N	69.18 -1.61 0.00 N	70.27 -1.52 0.00 N	74.81 -1.56 0.00 N	98.03 -2.06 0.00 N	83.82 -1.62 0.00 N	95.30 -2.08 0.00 N	95.23 -2.10 0.00 N	99.50 -2.31 0.00 N	83.67 -2.00 0.00 N	72.82 -1.79 0.00 N	72.54 -1.78 0.00 N	58.50 -1.55 0.00 N	54.52 -1.52 0.00 N	109.35 -2.71 0.00 N
SITHE_IND_GS4 24172	63.41 -1.56 0.00 N	42.37 -1.15 0.00 N	43.12 -1.27 0.00 N	36.34 -1.06 0.00 N	34.12 -0.98 0.00 N	34.63 -1.04 0.00 N	39.11 -1.37 0.00 N	42.70 -1.45 0.00 N	54.76 -1.67 0.00 N	52.83 -1.42 0.00 N	69.18 -1.61 0.00 N	70.27 -1.52 0.00 N	74.81 -1.56 0.00 N	98.03 -2.06 0.00 N	83.82 -1.62 0.00 N	95.30 -2.08 0.00 N	95.23 -2.10 0.00 N	99.50 -2.31 0.00 N	83.67 -2.00 0.00 N	72.82 -1.79 0.00 N	72.54 -1.78 0.00 N	58.50 -1.55 0.00 N	54.52 -1.52 0.00 N	109.35 -2.71 0.00 N
SITHE___BATAVIA 24024	64.23 -0.75 0.00 N	42.53 -0.99 0.00 N	42.99 -1.41 0.00 N	36.30 -1.10 0.00 N	34.10 -1.01 0.00 N	34.56 -1.11 0.00 N	38.71 -1.77 0.00 N	42.75 -1.39 0.00 N	54.99 -1.44 0.00 N	53.62 -0.62 0.00 N	71.00 0.21 0.00 N	72.43 0.64 0.00 N	77.84 1.46 0.00 N	101.83 1.75 0.00 N	87.90 2.46 0.00 N	98.15 0.78 0.00 N	97.90 0.57 0.00 N	101.70 -0.12 0.00 N	84.75 -0.92 0.00 N	73.21 -1.39 0.00 N	72.67 -1.65 0.00 N	58.28 -1.76 0.00 N	54.61 -1.44 0.00 N	109.48 -2.58 0.00 N
SITHE___INDEPEND 23800	63.41 -1.56 0.00 N	42.37 -1.15 0.00 N	43.12 -1.27 0.00 N	36.34 -1.06 0.00 N	34.12 -0.98 0.00 N	34.63 -1.04 0.00 N	39.11 -1.37 0.00 N	42.70 -1.45 0.00 N	54.76 -1.67 0.00 N	52.83 -1.42 0.00 N	69.18 -1.61 0.00 N	70.27 -1.52 0.00 N	74.81 -1.56 0.00 N	98.03 -2.06 0.00 N	83.82 -1.62 0.00 N	95.30 -2.08 0.00 N	95.23 -2.10 0.00 N	99.50 -2.31 0.00 N	83.67 -2.00 0.00 N	72.82 -1.79 0.00 N	72.54 -1.78 0.00 N	58.50 -1.55 0.00 N	54.52 -1.52 0.00 N	109.35 -2.71 0.00 N
SITHE___MASSENA 23902	64.81 -0.17 0.00 N	43.51 -0.01 0.00 N	44.82 0.43 0.00 N	37.72 0.32 0.00 N	35.42 0.31 0.00 N	35.65 -0.01 0.00 N	40.50 0.02 0.00 N	43.80 -0.34 0.00 N	55.25 -1.18 0.00 N	52.55 -1.70 0.00 N	67.41 -3.37 0.00 N	68.24 -3.55 0.00 N	72.44 -3.93 0.00 N	94.86 -5.22 0.00 N	81.20 -4.24 0.00 N	92.15 -5.23 0.00 N	92.30 -5.03 0.00 N	96.81 -5.00 0.00 N	81.47 -4.21 0.00 N	70.76 -3.84 0.00 N	70.65 -3.67 0.00 N	57.45 -2.60 0.00 N	54.45 -1.60 0.00 N	110.45 -1.61 0.00 N
SITHE___OGDNSBRG 24021	65.77 0.79 0.00 N	44.07 0.55 0.00 N	45.49 1.10 0.00 N	38.28 0.88 0.00 N	35.97 0.86 0.00 N	36.09 0.42 0.00 N	41.06 0.59 0.00 N	44.50 0.35 0.00 N	56.23 -0.20 0.00 N	53.45 -0.80 0.00 N	68.40 -2.38 0.00 N	69.21 -2.58 0.00 N	73.34 -3.03 0.00 N	95.97 -4.11 0.00 N	82.16 -3.28 0.00 N	93.05 -4.33 0.00 N	93.19 -4.14 0.00 N	97.80 -4.02 0.00 N	82.25 -3.42 0.00 N	71.43 -3.17 0.00 N	71.47 -2.85 0.00 N	58.18 -1.87 0.00 N	55.25 -0.80 0.00 N	112.34 0.28 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE___STERLING 23777	66.31 1.33 0.00 N	44.18 0.66 0.00 N	44.95 0.55 0.00 N	37.86 0.46 0.00 N	35.57 0.47 0.00 N	36.18 0.52 0.00 N	41.11 0.64 0.00 N	45.16 1.02 0.00 N	58.12 1.69 0.00 N	56.19 1.94 0.00 N	73.84 3.05 0.00 N	75.11 3.32 0.00 N	79.96 3.59 0.00 N	104.79 4.71 0.00 N	89.50 4.06 0.00 N	101.84 4.47 0.00 N	101.67 4.34 0.00 N	106.11 4.30 0.00 N	89.17 3.49 0.00 N	77.64 3.04 0.00 N	77.43 3.11 0.00 N	62.33 2.28 0.00 N	57.81 1.76 0.00 N	115.11 3.05 0.00 N		
SOUTH CAIRO___GT 23612	68.79 3.81 0.00 N	46.22 2.70 0.00 N	46.73 2.33 0.00 N	39.29 1.89 0.00 N	36.84 1.73 0.00 N	37.55 1.88 0.00 N	42.90 2.43 0.00 N	47.52 3.37 0.00 N	61.27 4.84 0.00 N	59.12 4.87 0.00 N	77.82 7.04 0.00 N	79.14 7.35 0.00 N	84.39 8.01 0.00 N	110.77 10.69 0.00 N	94.47 9.04 0.00 N	108.30 10.93 0.00 N	111.28 10.77 -3.18 N	112.91 11.10 0.00 N	94.93 9.26 0.00 N	82.60 8.00 0.00 N	82.32 8.00 0.00 N	66.39 6.34 0.00 N	61.58 5.53 0.00 N	120.85 8.79 0.00 N		
SOUTH HAMPTN___IC 23720	71.27 6.29 0.00 N	52.04 4.16 -4.36 N	52.78 3.83 -4.56 N	51.71 3.25 -11.06 N	51.76 3.04 -13.61 N	52.21 3.28 -13.27 N	54.36 4.22 -9.67 N	60.49 5.62 -10.73 N	91.22 7.69 -27.10 N	129.98 8.34 -67.39 N	124.42 11.03 -42.61 N	110.39 11.42 -27.18 N	114.73 11.94 -26.42 N	143.80 14.31 -29.41 N	99.97 12.41 -2.12 N	114.04 14.62 -2.05 N	120.99 13.75 -9.91 N	114.62 12.80 0.00 N	95.99 10.32 0.00 N	91.33 9.44 -7.29 N	162.42 11.37 -76.73 N	137.18 9.70 -67.42 N	169.08 8.69 -104.34 N	128.25 13.98 -2.21 N		
SOUTHOLD___IC 23719	77.16 12.18 0.00 N	55.75 7.87 -4.36 N	56.63 7.68 -4.56 N	55.01 6.55 -11.06 N	54.90 6.18 -13.61 N	55.48 6.55 -13.27 N	58.27 8.13 -9.67 N	65.23 10.36 -10.73 N	96.14 12.61 -27.10 N	134.99 13.35 -67.39 N	131.52 18.13 -42.61 N	118.08 19.11 -27.18 N	122.87 20.08 -26.42 N	154.44 24.94 -29.41 N	109.10 21.54 -2.12 N	124.02 24.60 -2.05 N	130.65 23.42 -9.91 N	124.24 22.43 0.00 N	104.16 18.49 0.00 N	98.10 16.21 -7.29 N	169.43 18.38 -76.73 N	142.50 15.03 -67.42 N	173.80 13.40 -104.35 N	138.52 24.26 -2.21 N		
ST LAWRENCE___ 23600	64.24 -0.73 0.00 N	43.14 -0.38 0.00 N	44.31 -0.08 0.00 N	37.28 -0.12 0.00 N	35.00 -0.11 0.00 N	35.40 -0.26 0.00 N	40.20 -0.27 0.00 N	43.45 -0.69 0.00 N	54.77 -1.65 0.00 N	52.15 -2.10 0.00 N	67.26 -3.52 0.00 N	68.13 -3.66 0.00 N	72.38 -3.99 0.00 N	94.84 -5.24 0.00 N	81.13 -4.31 0.00 N	92.15 -5.22 0.00 N	92.30 -5.03 0.00 N	96.78 -5.03 0.00 N	81.48 -4.19 0.00 N	70.77 -3.82 0.00 N	70.64 -3.68 0.00 N	57.37 -2.68 0.00 N	54.04 -2.01 0.00 N	109.45 -2.61 0.00 N		
STATION 5_MISC_HYD 23604	66.63 1.65 0.00 N	43.64 0.12 0.00 N	44.08 -0.31 0.00 N	37.05 -0.35 0.00 N	34.63 -0.48 0.00 N	35.22 -0.44 0.00 N	39.76 -0.71 0.00 N	43.94 -0.20 0.00 N	57.38 0.96 0.00 N	56.50 2.25 0.00 N	75.19 4.41 0.00 N	77.72 5.93 0.00 N	83.66 7.29 0.00 N	110.13 10.05 0.00 N	95.37 9.93 0.00 N	108.91 11.53 0.00 N	108.43 11.10 0.00 N	112.96 11.15 0.00 N	94.26 8.59 0.00 N	80.58 5.98 0.00 N	80.42 6.10 0.00 N	64.33 4.28 0.00 N	59.02 2.98 0.00 N	116.64 4.58 0.00 N		
STEEL___WIND 323596	63.78 -1.20 0.00 N	42.13 -1.39 0.00 N	42.66 -1.74 0.00 N	36.10 -1.30 0.00 N	33.91 -1.20 0.00 N	34.25 -1.41 0.00 N	38.25 -2.22 0.00 N	42.11 -2.03 0.00 N	53.99 -2.43 0.00 N	52.63 -1.62 0.00 N	69.72 -1.07 0.00 N	70.96 -0.83 0.00 N	76.10 -0.27 0.00 N	99.53 -0.55 0.00 N	85.90 0.46 0.00 N	96.09 -1.29 0.00 N	96.05 -1.28 0.00 N	99.82 -1.99 0.00 N	83.35 -2.33 0.00 N	72.03 -2.57 0.00 N	71.49 -2.82 0.00 N	57.33 -2.72 0.00 N	53.84 -2.21 0.00 N	108.16 -3.90 0.00 N		
STONY___BROOK 24151	70.56 5.58 0.00 N	51.79 3.91 -4.36 N	52.70 3.74 -4.56 N	51.66 3.19 -11.06 N	51.69 2.97 -13.61 N	52.14 3.21 -13.27 N	54.22 4.07 -9.67 N	60.15 5.28 -10.73 N	90.89 7.36 -27.10 N	129.29 7.64 -67.39 N	123.50 10.10 -42.61 N	109.01 10.04 -27.18 N	113.19 10.40 -26.42 N	141.90 12.41 -29.41 N	98.47 10.91 -2.12 N	112.34 12.91 -2.05 N	119.16 11.93 -9.91 N	112.93 11.12 0.00 N	94.51 8.83 0.00 N	89.86 7.97 -7.29 N	160.78 9.73 -76.73 N	136.32 8.85 -67.42 N	168.55 7.88 -104.62 N	126.59 12.33 -2.21 N		
STURGEON_POOL_HYD 23609	70.08 5.10 0.00 N	46.98 3.46 0.00 N	47.60 3.21 0.00 N	40.14 2.73 0.00 N	37.68 2.57 0.00 N	38.44 2.77 0.00 N	43.94 3.47 0.00 N	48.63 4.49 0.00 N	62.63 6.21 0.00 N	60.59 6.33 0.00 N	79.43 8.64 0.00 N	80.53 8.74 0.00 N	85.81 9.44 0.00 N	112.64 12.55 0.00 N	96.00 10.57 0.00 N	109.98 12.60 0.00 N	114.88 12.78 -4.78 N	114.93 13.12 0.00 N	96.53 10.85 0.00 N	83.98 9.38 0.00 N	83.68 9.36 0.00 N	67.52 7.47 0.00 N	62.66 6.61 0.00 N	123.21 11.16 0.00 N		
SYRACUSE___ENERGY_ST1 323597	64.96 -0.02 0.00 N	43.33 -0.19 0.00 N	44.10 -0.29 0.00 N	37.14 -0.26 0.00 N	34.89 -0.22 0.00 N	35.49 -0.18 0.00 N	40.19 -0.28 0.00 N	44.01 -0.14 0.00 N	56.56 0.13 0.00 N	54.64 0.39 0.00 N	71.80 1.02 0.00 N	73.04 1.25 0.00 N	77.80 1.43 0.00 N	102.01 1.93 0.00 N	87.19 1.75 0.00 N	99.17 1.80 0.00 N	99.15 1.82 0.00 N	103.43 1.62 0.00 N	86.92 1.24 0.00 N	75.61 1.02 0.00 N	75.31 0.99 0.00 N	60.66 0.61 0.00 N	56.36 0.31 0.00 N	112.55 0.50 0.00 N		
SYRACUSE___ENERGY_ST2 323598	64.96 -0.02 0.00 N	43.33 -0.19 0.00 N	44.10 -0.29 0.00 N	37.14 -0.26 0.00 N	34.89 -0.22 0.00 N	35.49 -0.18 0.00 N	40.19 -0.28 0.00 N	44.01 -0.14 0.00 N	56.56 0.13 0.00 N	54.64 0.39 0.00 N	71.80 1.02 0.00 N	73.04 1.25 0.00 N	77.80 1.43 0.00 N	102.01 1.93 0.00 N	87.19 1.75 0.00 N	99.17 1.80 0.00 N	99.15 1.82 0.00 N	103.43 1.62 0.00 N	86.92 1.24 0.00 N	75.61 1.02 0.00 N	75.31 0.99 0.00 N	60.66 0.61 0.00 N	56.36 0.31 0.00 N	112.55 0.50 0.00 N		
SYRACUSE___POWER 24017	64.93 -0.05 0.00 N	43.30 -0.22 0.00 N	44.02 -0.37 0.00 N	37.07 -0.33 0.00 N	34.82 -0.29 0.00 N	35.39 -0.27 0.00 N	40.11 -0.36 0.00 N	43.97 -0.17 0.00 N	56.56 0.13 0.00 N	54.70 0.45 0.00 N	71.94 1.15 0.00 N	73.17 1.38 0.00 N	77.88 1.51 0.00 N	102.02 1.94 0.00 N	87.18 1.74 0.00 N	99.19 1.82 0.00 N	99.15 1.83 0.00 N	103.45 1.64 0.00 N	86.98 1.31 0.00 N	75.75 1.15 0.00 N	75.45 1.13 0.00 N	60.75 0.70 0.00 N	56.43 0.37 0.00 N	112.62 0.56 0.00 N		
UNION___PROCESSING_DRP 323587	64.63 -0.35 0.00 N	42.91 -0.60 0.00 N	43.47 -0.93 0.00 N	36.67 -0.74 0.00 N	34.44 -0.67 0.00 N	34.94 -0.72 0.00 N	39.31 -1.17 0.00 N	43.28 -0.87 0.00 N	55.64 -0.79 0.00 N	54.07 -0.18 0.00 N	71.32 0.54 0.00 N	72.76 0.97 0.00 N	78.02 1.65 0.00 N	102.33 2.25 0.00 N	88.14 2.70 0.00 N	99.04 1.67 0.00 N	98.77 1.45 0.00 N	103.02 1.21 0.00 N	86.06 0.38 0.00 N	74.53 -0.07 0.00 N	73.99 -0.33 0.00 N	59.52 -0.53 0.00 N	55.45 -0.60 0.00 N	110.84 -1.22 0.00 N		
UPPER HUDSON___HYD	67.57	45.26	46.10	38.88	36.55	37.36	42.68	46.91	60.90	59.05	76.69	78.35	82.73	106.63	90.66	104.12	104.64	110.27	94.63	82.68	82.26	65.81	60.85	119.65		

24058	2.59 0.00 N	1.75 0.00 N	1.70 0.00 N	1.47 0.00 N	1.45 0.00 N	1.70 0.00 N	2.21 0.00 N	2.77 0.00 N	4.48 0.00 N	4.80 0.00 N	5.90 0.00 N	6.56 0.00 N	6.36 0.00 N	6.55 0.00 N	5.23 0.00 N	6.75 0.00 N	6.44 -0.88 N	8.46 0.00 N	8.96 0.00 N	8.08 0.00 N	7.94 0.00 N	5.76 0.00 N	4.80 0.00 N	7.59 0.00 N
UPPER RAQUET___HYD 24056	64.63 -0.35 0.00 N	43.36 -0.17 0.00 N	44.80 0.41 0.00 N	37.74 0.34 0.00 N	35.52 0.41 0.00 N	35.23 -0.43 0.00 N	39.94 -0.54 0.00 N	43.32 -0.82 0.00 N	54.81 -1.61 0.00 N	51.99 -2.26 0.00 N	66.26 -4.53 0.00 N	66.72 -5.07 0.00 N	70.45 -5.92 0.00 N	92.13 -7.95 0.00 N	79.01 -6.43 0.00 N	89.29 -8.08 0.00 N	89.46 -7.87 0.00 N	94.16 -7.65 0.00 N	78.93 -6.74 0.00 N	68.40 -6.20 0.00 N	68.77 -5.55 0.00 N	56.18 -3.87 0.00 N	53.82 -2.23 0.00 N	110.45 -1.60 0.00 N
VISCHER___FERRY HYD 24020	67.09 2.11 0.00 N	44.98 1.47 0.00 N	45.79 1.39 0.00 N	38.57 1.17 0.00 N	36.22 1.11 0.00 N	36.98 1.32 0.00 N	42.09 1.62 0.00 N	46.27 2.12 0.00 N	59.93 3.51 0.00 N	57.99 3.74 0.00 N	75.74 4.96 0.00 N	77.00 5.21 0.00 N	81.65 5.27 0.00 N	106.72 6.63 0.00 N	90.69 5.25 0.00 N	104.21 6.84 0.00 N	104.45 6.56 -0.56 N	108.86 7.05 0.00 N	91.81 6.14 0.00 N	80.01 5.41 0.00 N	79.79 5.47 0.00 N	64.31 4.26 0.00 N	59.85 3.80 0.00 N	117.94 5.88 0.00 N
WADING RIVER_IC_1 23522	69.89 4.91 0.00 N	51.24 3.36 -4.36 N	52.04 3.08 -4.56 N	51.10 2.64 -11.06 N	51.18 2.47 -13.61 N	51.64 2.70 -13.27 N	53.68 3.53 -9.67 N	59.64 4.76 -10.73 N	90.23 6.70 -27.10 N	128.74 7.10 -67.39 N	122.46 9.07 -42.61 N	108.15 9.18 -27.18 N	112.17 9.37 -26.42 N	140.06 10.57 -29.41 N	96.64 9.08 -2.12 N	110.29 10.86 -2.05 N	117.20 9.97 -9.91 N	110.77 8.95 0.00 N	92.69 7.02 0.00 N	88.78 6.89 -7.29 N	160.25 9.20 -76.73 N	135.71 8.23 -67.42 N	167.72 7.38 -104.29 N	125.61 11.34 -2.21 N
WADING RIVER_IC_2 23547	69.89 4.91 0.00 N	51.24 3.36 -4.36 N	52.04 3.08 -4.56 N	51.10 2.64 -11.06 N	51.18 2.47 -13.61 N	51.64 2.70 -13.27 N	53.68 3.53 -9.67 N	59.64 4.76 -10.73 N	90.23 6.70 -27.10 N	128.74 7.10 -67.39 N	122.46 9.07 -42.61 N	108.15 9.18 -27.18 N	112.17 9.37 -26.42 N	140.06 10.57 -29.41 N	96.64 9.08 -2.12 N	110.29 10.86 -2.05 N	117.20 9.97 -9.91 N	110.77 8.95 0.00 N	92.69 7.02 0.00 N	88.78 6.89 -7.29 N	160.25 9.20 -76.73 N	135.71 8.23 -67.42 N	167.72 7.38 -104.29 N	125.61 11.34 -2.21 N
WADING RIVER_IC_3 23601	69.89 4.91 0.00 N	51.24 3.36 -4.36 N	52.04 3.08 -4.56 N	51.10 2.64 -11.06 N	51.18 2.47 -13.61 N	51.64 2.70 -13.27 N	53.68 3.53 -9.67 N	59.64 4.76 -10.73 N	90.23 6.70 -27.10 N	128.74 7.10 -67.39 N	122.46 9.07 -42.61 N	108.15 9.18 -27.18 N	112.17 9.37 -26.42 N	140.06 10.57 -29.41 N	96.64 9.08 -2.12 N	110.29 10.86 -2.05 N	117.20 9.97 -9.91 N	110.77 8.95 0.00 N	92.69 7.02 0.00 N	88.78 6.89 -7.29 N	160.25 9.20 -76.73 N	135.71 8.23 -67.42 N	167.72 7.38 -104.29 N	125.61 11.34 -2.21 N
WALDEN___HYDRO 24148	68.85 3.87 0.00 N	46.25 2.74 0.00 N	46.87 2.48 0.00 N	39.39 1.99 0.00 N	36.91 1.81 0.00 N	37.61 1.95 0.00 N	42.96 2.49 0.00 N	47.49 3.34 0.00 N	61.23 4.80 0.00 N	59.26 5.01 0.00 N	77.76 6.98 0.00 N	78.88 7.08 0.00 N	84.03 7.66 0.00 N	110.26 10.17 0.00 N	94.00 8.56 0.00 N	107.76 10.39 0.00 N	114.69 10.42 -6.94 N	112.44 10.63 0.00 N	94.41 8.74 0.00 N	82.11 7.51 0.00 N	81.87 7.55 0.00 N	66.13 6.08 0.00 N	61.46 5.41 0.00 N	120.60 8.55 0.00 N
WARRENSBURG___ 23737	67.72 2.74 0.00 N	45.34 1.82 0.00 N	46.17 1.78 0.00 N	38.93 1.53 0.00 N	36.61 1.51 0.00 N	37.42 1.76 0.00 N	42.75 2.28 0.00 N	46.98 2.84 0.00 N	61.01 4.58 0.00 N	59.16 4.91 0.00 N	76.84 6.06 0.00 N	78.07 6.28 0.00 N	82.23 5.85 0.00 N	105.80 5.71 0.00 N	89.97 4.53 0.00 N	103.33 5.96 0.00 N	103.86 5.66 -0.88 N	109.53 7.72 0.00 N	94.44 8.77 0.00 N	82.78 8.18 0.00 N	82.50 8.18 0.00 N	66.01 5.97 0.00 N	61.04 4.99 0.00 N	119.96 7.91 0.00 N
WATERSIDE___6 8 9 23538	69.73 5.08 0.34 N	47.08 3.56 -0.01 N	47.52 3.13 0.00 N	40.06 2.65 -0.01 N	37.55 2.44 -0.01 N	38.31 2.64 -0.01 N	43.77 3.30 0.00 N	48.44 4.30 0.00 N	60.28 6.09 2.24 N	67.01 6.32 -6.44 N	79.08 8.29 0.00 N	79.86 8.12 0.05 N	85.07 8.70 0.00 N	116.37 11.33 -4.96 N	105.48 9.39 -10.65 N	116.15 11.29 -7.49 N	123.73 11.38 -15.02 N	143.15 11.36 -29.98 N	95.98 9.22 -1.08 N	82.57 7.98 0.00 N	82.43 8.11 0.00 N	63.46 6.82 3.41 N	56.05 6.39 6.40 N	113.57 9.53 8.01 N
WDELAWARE___HYD 323627	66.35 1.37 0.00 N	44.45 0.94 0.00 N	45.07 0.67 0.00 N	38.04 0.64 0.00 N	35.74 0.63 0.00 N	36.44 0.78 0.00 N	41.52 1.05 0.00 N	45.45 1.31 0.00 N	56.91 0.48 0.00 N	54.99 0.74 0.00 N	72.01 1.23 0.00 N	73.05 1.26 0.00 N	77.89 1.51 0.00 N	102.24 2.15 0.00 N	87.18 1.75 0.00 N	100.29 2.92 0.00 N	108.47 6.04 -5.10 N	108.04 6.23 0.00 N	90.87 5.19 0.00 N	79.19 4.59 0.00 N	79.05 4.73 0.00 N	63.86 3.81 0.00 N	59.32 3.27 0.00 N	116.75 4.70 0.00 N
WEST BABYLON___IC 23714	71.86 6.88 0.00 N	52.50 4.62 -4.36 N	53.21 4.26 -4.56 N	52.07 3.61 -11.06 N	52.07 3.36 -13.61 N	52.51 3.58 -13.27 N	54.55 4.40 -9.67 N	60.40 5.53 -10.73 N	91.29 7.77 -27.10 N	129.74 8.10 -67.39 N	124.26 10.86 -42.61 N	109.91 10.94 -27.18 N	114.55 11.76 -26.42 N	144.40 14.91 -29.41 N	100.54 12.99 -2.12 N	114.84 15.41 -2.05 N	122.27 15.04 -9.91 N	116.46 14.65 0.00 N	97.44 11.77 0.00 N	92.23 10.34 -7.29 N	162.13 11.07 -76.73 N	136.72 9.25 -67.42 N	179.60 8.69 -114.86 N	128.46 14.19 -2.21 N
WEST CANADA___HYD 24049	65.18 0.20 0.00 N	43.61 0.09 0.00 N	44.44 0.05 0.00 N	37.44 0.04 0.00 N	35.14 0.04 0.00 N	35.74 0.07 0.00 N	40.56 0.08 0.00 N	44.35 0.21 0.00 N	56.87 0.44 0.00 N	54.76 0.51 0.00 N	71.55 0.76 0.00 N	72.52 0.72 0.00 N	77.17 0.80 0.00 N	101.08 1.00 0.00 N	86.27 0.83 0.00 N	98.41 1.03 0.00 N	98.29 0.96 0.00 N	102.85 1.04 0.00 N	86.63 0.96 0.00 N	75.50 0.90 0.00 N	75.20 0.88 0.00 N	60.67 0.62 0.00 N	56.49 0.45 0.00 N	112.66 0.61 0.00 N
WESTERN_NY_WIND 24143	64.36 -0.62 0.00 N	42.61 -0.91 0.00 N	43.08 -1.32 0.00 N	36.38 -1.02 0.00 N	34.17 -0.94 0.00 N	34.62 -1.04 0.00 N	38.77 -1.70 0.00 N	42.83 -1.32 0.00 N	55.07 -1.36 0.00 N	53.72 -0.53 0.00 N	71.12 0.34 0.00 N	72.55 0.76 0.00 N	77.95 1.57 0.00 N	101.98 1.89 0.00 N	88.01 2.57 0.00 N	98.26 0.88 0.00 N	98.00 0.67 0.00 N	101.81 -0.01 0.00 N	84.82 -0.85 0.00 N	73.26 -1.34 0.00 N	72.74 -1.58 0.00 N	58.34 -1.71 0.00 N	54.67 -1.37 0.00 N	109.61 -2.45 0.00 N
WESTOVER___LESR 323668	65.34 0.36 0.00 N	43.26 -0.26 0.00 N	43.93 -0.46 0.00 N	37.10 -0.30 0.00 N	34.83 -0.27 0.00 N	35.37 -0.29 0.00 N	40.31 -0.17 0.00 N	44.32 0.17 0.00 N	57.12 0.69 0.00 N	55.35 1.10 0.00 N	73.19 2.41 0.00 N	74.42 2.63 0.00 N	79.35 2.98 0.00 N	103.98 3.90 0.00 N	88.81 3.37 0.00 N	101.38 4.01 0.00 N	101.25 3.92 0.00 N	105.19 3.38 0.00 N	88.49 2.82 0.00 N	77.12 2.52 0.00 N	76.61 2.29 0.00 N	61.37 1.32 0.00 N	57.02 0.97 0.00 N	113.71 1.66 0.00 N

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