

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

06/05/2008

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	88.81	52.79	10.66	48.52	85.29	93.86	60.34	68.88	91.61	82.04	83.91	108.99	99.39	127.49	127.72	116.33	110.92	127.79	112.65	91.66	106.03	113.22	107.50	94.36
24138	6.63	3.78	0.73	2.82	4.92	6.07	3.69	6.39	9.08	8.49	8.28	10.25	8.83	11.86	12.18	11.37	10.93	13.31	11.52	9.37	10.85	11.05	9.10	7.24
	0.00	0.00	0.00	0.00	0.00	0.00	-14.34	0.00	0.41	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
74TH STREET_GT_1	88.89	52.84	10.66	48.57	85.35	93.94	60.36	68.92	91.67	82.11	83.94	109.00	99.43	127.52	127.73	116.34	110.93	127.79	112.67	91.70	106.10	113.26	107.58	94.45
24260	6.71	3.83	0.74	2.87	4.98	6.15	3.71	6.44	9.14	8.57	8.31	10.26	8.87	11.89	12.19	11.38	10.94	13.31	11.54	9.42	10.92	11.09	9.18	7.32
	0.00	0.00	0.00	0.00	0.00	0.00	-14.34	0.00	0.41	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
74TH STREET_GT_2	88.89	52.84	10.66	48.57	85.35	93.94	60.36	68.92	91.67	82.11	83.94	109.00	99.43	127.52	127.73	116.34	110.93	127.79	112.67	91.70	106.10	113.26	107.58	94.45
24261	6.71	3.83	0.74	2.87	4.98	6.15	3.71	6.44	9.14	8.57	8.31	10.26	8.87	11.89	12.19	11.38	10.94	13.31	11.54	9.42	10.92	11.09	9.18	7.32
	0.00	0.00	0.00	0.00	0.00	0.00	-14.34	0.00	0.41	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
ADK HUDSON__FALLS	85.70	51.12	10.37	47.64	84.15	92.33	62.95	65.65	87.45	76.77	79.09	104.46	95.28	122.97	122.27	111.02	105.13	119.49	106.57	86.80	100.16	108.45	104.40	92.25
24011	3.52	2.10	0.44	1.94	3.77	4.54	2.03	3.17	4.83	3.23	3.46	5.72	4.72	7.34	6.72	6.06	5.15	5.01	5.44	4.52	4.98	6.27	6.00	5.12
	0.00	0.00	0.00	0.00	0.00	0.00	-18.62	0.00	0.32	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
ADK RESOURCE__RCVRY	85.70	51.12	10.37	47.64	84.15	92.33	62.95	65.65	87.45	76.77	79.09	104.46	95.28	122.97	122.27	111.02	105.13	119.49	106.57	86.80	100.16	108.45	104.40	92.25
23798	3.52	2.10	0.44	1.94	3.77	4.54	2.03	3.17	4.83	3.23	3.46	5.72	4.72	7.34	6.72	6.06	5.15	5.01	5.44	4.52	4.98	6.27	6.00	5.12
	0.00	0.00	0.00	0.00	0.00	0.00	-18.62	0.00	0.32	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
ADK S GLENS__FALLS	85.70	51.12	10.37	47.64	84.15	92.33	62.95	65.65	87.45	76.77	79.09	104.46	95.28	122.97	122.27	111.02	105.13	119.49	106.57	86.80	100.16	108.45	104.40	92.25
24028	3.52	2.10	0.44	1.94	3.77	4.54	2.03	3.17	4.83	3.23	3.46	5.72	4.72	7.34	6.72	6.06	5.15	5.01	5.44	4.52	4.98	6.27	6.00	5.12
	0.00	0.00	0.00	0.00	0.00	0.00	-18.62	0.00	0.32	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
ADK_NYS__DAM	87.76	52.10	10.56	48.56	85.77	93.87	63.43	66.74	88.35	78.75	81.17	106.06	96.42	124.25	124.09	112.06	106.31	121.15	108.28	88.16	101.59	109.14	105.01	93.24
23527	5.57	3.09	0.64	2.86	5.40	6.08	2.96	4.26	5.74	5.21	5.55	7.31	5.87	8.62	8.55	7.10	6.33	6.66	7.14	5.88	6.41	6.96	6.61	6.11
	0.00	0.00	0.00	0.00	0.00	0.00	-18.17	0.00	0.32	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
AIR_PRODUCTS__DRP	86.64	51.64	10.48	48.03	84.63	92.64	62.89	65.95	86.73	76.89	78.66	102.66	93.65	119.96	119.78	108.88	103.53	118.32	105.09	85.82	99.19	106.04	101.84	91.08
24190	4.46	2.63	0.55	2.33	4.26	4.85	2.43	3.47	4.11	3.35	3.03	3.92	3.09	4.33	4.24	3.91	3.55	3.84	3.96	3.54	4.01	3.87	3.44	3.96
	0.00	0.00	0.00	0.00	0.00	0.00	-18.15	0.00	0.33	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	86.64	51.64	10.48	48.03	84.63	92.64	62.89	65.95	86.73	76.89	78.66	102.66	93.65	119.96	119.78	108.88	103.53	118.32	105.09	85.82	99.19	106.04	101.84	91.08
23571	4.46	2.63	0.55	2.33	4.26	4.85	2.43	3.47	4.11	3.35	3.03	3.92	3.09	4.33	4.24	3.91	3.55	3.84	3.96	3.54	4.01	3.87	3.44	3.96
	0.00	0.00	0.00	0.00	0.00	0.00	-18.15	0.00	0.33	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	86.64	51.64	10.48	48.03	84.63	92.64	62.89	65.95	86.73	76.89	78.66	102.66	93.65	119.96	119.78	108.88	103.53	118.32	105.09	85.82	99.19	106.04	101.84	91.08
23572	4.46	2.63	0.55	2.33	4.26	4.85	2.43	3.47	4.11	3.35	3.03	3.92	3.09	4.33	4.24	3.91	3.55	3.84	3.96	3.54	4.01	3.87	3.44	3.96
	0.00	0.00	0.00	0.00	0.00	0.00	-18.15	0.00	0.33	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	86.64	51.64	10.48	48.03	84.63	92.64	62.89	65.95	86.73	76.89	78.66	102.66	93.65	119.96	119.78	108.88	103.53	118.32	105.09	85.82	99.19	106.04	101.84	91.08

23573	4.46 0.00 N	2.63 0.00 N	0.55 0.00 N	2.33 0.00 N	4.26 0.00 N	4.85 0.00 N	2.43 -18.15 N	3.47 0.00 N	4.11 0.33 N	3.35 0.00 N	3.03 0.00 N	3.92 0.00 N	3.09 0.00 N	4.33 0.00 N	4.24 0.00 N	3.91 0.00 N	3.55 0.00 N	3.84 0.00 N	3.96 0.00 N	3.54 0.00 N	4.01 0.00 N	3.87 0.00 N	3.44 0.00 N	3.96 0.00 N
ALBANY____4 23574	86.64 4.46 0.00 N	51.64 2.63 0.00 N	10.48 0.55 0.00 N	48.03 2.33 0.00 N	84.63 4.26 0.00 N	92.64 4.85 0.00 N	62.89 2.43 -18.15 N	65.95 3.47 0.00 N	86.73 4.11 0.33 N	76.89 3.35 0.00 N	78.66 3.03 0.00 N	102.66 3.92 0.00 N	93.65 3.09 0.00 N	119.96 4.33 0.00 N	119.78 4.24 0.00 N	108.88 3.91 0.00 N	103.53 3.55 0.00 N	118.32 3.84 0.00 N	105.09 3.96 0.00 N	85.82 3.54 0.00 N	99.19 4.01 0.00 N	106.04 3.87 0.00 N	101.84 3.44 0.00 N	91.08 3.96 0.00 N
ALCOA_RYNLDS____DRP 24188	80.95 -1.24 0.00 N	48.37 -0.65 0.00 N	9.81 -0.12 0.00 N	45.37 -0.33 0.00 N	79.90 -0.48 0.00 N	86.81 -0.98 0.00 N	41.38 -0.92 0.00 N	60.65 -1.84 0.00 N	80.29 -2.65 0.00 N	71.02 -2.52 0.00 N	73.13 -2.50 0.00 N	95.67 -3.08 0.00 N	87.79 -2.77 0.00 N	111.35 -4.28 0.00 N	111.01 -4.53 0.00 N	100.65 -4.32 0.00 N	95.77 -4.22 0.00 N	109.52 -4.97 0.00 N	96.71 -4.42 0.00 N	78.60 -3.68 0.00 N	90.88 -4.31 0.00 N	98.13 -4.04 0.00 N	95.41 -3.00 0.00 N	85.09 -2.03 0.00 N
ALLEGHENY____COGEN 23514	80.58 -1.60 0.00 N	47.48 -1.53 0.00 N	9.53 -0.40 0.00 N	43.91 -1.79 0.00 N	76.87 -3.50 0.00 N	85.68 -2.10 0.00 N	43.92 -0.75 -2.37 0.00 N	63.40 0.92 0.00 N	86.04 2.00 -1.10 0.00 N	76.09 2.54 0.00 N	78.90 3.27 0.00 N	104.05 5.31 0.00 N	96.88 6.33 0.00 N	123.55 7.91 0.00 N	123.31 7.77 0.00 N	111.93 6.97 0.00 N	107.01 7.03 0.00 N	122.17 7.68 0.00 N	107.04 5.91 0.00 N	87.42 5.14 0.00 N	102.05 6.87 0.00 N	109.83 7.66 0.00 N	103.93 5.53 0.00 N	89.66 2.53 0.00 N
AMERICAN_REF_FUEL 24010	73.32 -8.86 0.00 N	43.50 -5.51 0.00 N	8.72 -1.21 0.00 N	40.21 -5.49 0.00 N	70.23 -10.14 0.00 N	78.33 -9.45 0.00 N	39.47 -4.94 -2.10 0.00 N	56.36 -6.12 0.00 24.14 0.00 N	51.30 -7.50 -6.30 0.00 N	67.25 -5.67 0.00 0.00 N	69.96 -6.56 -3.98 0.00 N	92.18 -5.75 -6.43 0.00 N	86.57 -3.98 -5.75 0.00 N	109.88 -6.43 -5.88 0.00 N	109.12 -5.88 -5.07 0.00 N	99.08 -5.07 -6.63 0.00 N	94.92 -6.63 -6.15 0.00 N	107.86 -6.15 -4.33 0.00 N	94.98 -4.33 -4.49 0.00 N	77.95 -4.49 -4.27 0.00 N	90.70 -4.27 -4.55 0.00 N	97.90 -4.55 -5.43 0.00 N	93.86 -5.43 0.00 N	81.70 0.00 N
ARTHUR_KILL_GT_1 23520	88.48 6.30 0.00 N	52.57 3.55 0.00 N	10.61 0.68 0.00 N	48.29 2.59 0.00 N	84.88 4.51 0.00 N	93.38 5.59 0.00 N	60.11 3.47 -14.34 -0.01 N	68.53 6.05 0.00 -0.23 N	91.57 8.40 -0.23 -1.65 N	82.94 7.75 0.00 0.00 N	83.07 7.43 0.00 0.00 N	107.93 9.19 0.00 0.00 N	98.45 7.90 0.00 0.00 N	126.28 10.65 0.00 0.00 N	126.52 10.98 0.00 0.00 N	115.37 10.41 0.00 0.00 N	109.93 9.95 0.00 0.00 N	126.58 12.10 0.00 0.00 N	111.52 10.39 0.00 0.00 N	90.75 8.47 0.00 0.00 N	104.96 9.78 0.00 0.00 N	112.13 9.95 0.00 0.00 N	106.72 8.32 0.00 0.00 N	93.89 6.76 0.00 N
ARTHUR_KILL_2 23512	88.48 6.30 0.00 N	52.57 3.55 0.00 N	10.61 0.68 0.00 N	48.29 2.59 0.00 N	84.88 4.51 0.00 N	93.38 5.59 0.00 N	60.11 3.47 -14.34 -0.01 N	68.53 6.05 0.00 -0.23 N	91.57 8.40 -0.23 -1.65 N	82.94 7.75 0.00 0.00 N	83.07 7.43 0.00 0.00 N	107.93 9.19 0.00 0.00 N	98.45 7.90 0.00 0.00 N	126.28 10.65 0.00 0.00 N	126.52 10.98 0.00 0.00 N	115.37 10.41 0.00 0.00 N	109.93 9.95 0.00 0.00 N	126.58 12.10 0.00 0.00 N	111.52 10.39 0.00 0.00 N	90.75 8.47 0.00 0.00 N	104.96 9.78 0.00 0.00 N	112.13 9.95 0.00 0.00 N	106.72 8.32 0.00 0.00 N	93.89 6.76 0.00 N
ARTHUR_KILL_3 23513	88.50 6.32 0.00 N	52.65 3.63 0.00 N	10.62 0.69 0.00 N	48.36 2.66 0.00 N	85.02 4.64 0.00 N	93.52 5.73 0.00 N	60.17 3.53 -14.34 0.00 N	68.58 6.10 0.00 0.24 N	91.44 8.74 -1.17 0.00 N	82.87 8.16 0.00 -0.00 N	83.53 7.90 0.00 0.00 N	108.49 9.74 0.00 0.00 N	98.91 8.35 0.00 0.00 N	126.86 11.23 0.00 0.00 N	127.12 11.58 0.00 0.00 N	115.80 10.84 0.00 0.00 N	110.39 10.41 0.00 0.00 N	127.23 12.75 0.00 0.00 N	112.17 11.04 0.00 0.00 N	91.30 9.02 0.00 0.00 N	105.61 10.44 0.00 0.00 N	112.74 10.57 0.00 0.00 N	107.15 8.75 0.00 0.00 N	94.11 6.99 0.00 N
ASHOKAN____ 23654	88.88 6.70 0.00 N	52.87 3.85 0.00 N	10.69 0.77 0.00 N	48.91 3.21 0.00 N	86.08 5.71 0.00 N	94.60 6.81 0.00 N	61.75 3.93 -15.52 0.00 N	69.01 6.53 0.00 0.39 N	91.01 8.46 0.00 0.00 N	81.21 7.66 0.00 0.00 N	83.30 7.67 0.00 0.00 N	108.29 9.55 0.00 0.00 N	98.81 8.25 0.00 0.00 N	126.93 11.30 0.00 0.00 N	127.00 11.45 0.00 0.00 N	115.46 10.49 0.00 0.00 N	109.97 9.99 0.00 0.00 N	126.88 12.40 0.00 0.00 N	112.01 10.87 0.00 0.00 N	91.19 8.91 0.00 0.00 N	105.73 10.55 0.00 0.00 N	113.15 10.98 0.00 0.00 N	107.53 9.13 0.00 0.00 N	94.39 7.26 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	89.31 7.12 0.00 N	52.95 3.93 0.00 N	10.68 0.76 0.00 N	48.63 2.93 0.00 N	85.46 5.09 0.00 N	93.91 6.12 0.00 N	60.33 3.69 -14.34 -0.01 N	68.84 6.35 0.00 -0.23 N	92.12 8.95 -2.12 0.00 N	83.97 8.30 0.00 0.00 N	83.72 8.09 0.00 0.00 N	108.55 9.81 0.00 0.00 N	99.04 8.49 0.00 0.00 N	127.03 11.39 0.00 0.00 N	127.16 11.61 0.00 0.00 N	115.90 10.94 0.00 0.00 N	110.49 10.51 0.00 0.00 N	127.27 12.79 0.00 0.00 N	112.26 11.12 0.00 0.00 N	91.32 9.04 0.00 0.00 N	105.66 10.48 0.00 0.00 N	112.85 10.68 0.00 0.00 N	107.22 8.82 0.00 0.00 N	94.38 7.25 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	89.31 7.12 0.00 N	52.94 3.92 0.00 N	10.67 0.74 0.00 N	48.62 2.92 0.00 N	85.46 5.09 0.00 N	93.90 6.11 0.00 N	60.34 3.69 -14.34 -0.01 N	68.86 6.37 0.00 -0.23 N	92.16 8.99 -2.12 0.00 N	84.00 8.33 -2.12 0.00 N	83.76 8.12 0.00 0.00 N	108.59 9.85 0.00 0.00 N	99.09 8.54 0.00 0.00 N	127.08 11.44 0.00 0.00 N	127.22 11.68 0.00 0.00 N	115.96 10.99 0.00 0.00 N	110.53 10.55 0.00 0.00 N	127.34 12.86 0.00 0.00 N	112.27 11.14 0.00 0.00 N	91.34 9.06 0.00 0.00 N	105.71 10.53 0.00 0.00 N	112.90 10.73 0.00 0.00 N	107.27 8.87 0.00 0.00 N	94.40 7.28 0.00 N
ASTORIA_GT2_1 24094	89.32 7.14 0.00 N	52.96 3.94 0.00 N	10.68 0.76 0.00 N	48.63 2.93 0.00 N	85.48 5.10 0.00 N	93.94 6.15 0.00 N	60.36 3.72 -14.34 -0.01 N	68.87 6.38 0.00 -0.23 N	92.18 9.01 -2.12 0.00 N	84.01 8.35 -2.12 0.00 N	83.78 8.15 0.00 0.00 N	108.61 9.87 0.00 0.00 N	99.13 8.57 0.00 0.00 N	127.10 11.47 0.00 0.00 N	127.26 11.72 0.00 0.00 N	115.99 11.02 0.00 0.00 N	110.56 10.57 0.00 0.00 N	127.37 12.89 0.00 0.00 N	112.29 11.16 0.00 0.00 N	91.37 9.09 0.00 0.00 N	105.73 10.55 0.00 0.00 N	112.92 10.75 0.00 0.00 N	107.31 8.91 0.00 0.00 N	94.43 7.30 0.00 N
ASTORIA_GT2_2 24095	89.32 7.14 0.00 N	52.96 3.94 0.00 N	10.68 0.76 0.00 N	48.63 2.93 0.00 N	85.48 5.10 0.00 N	93.94 6.15 0.00 N	60.36 3.72 -14.34 -0.01 N	68.87 6.38 0.00 -0.23 N	92.18 9.01 -2.12 0.00 N	84.01 8.35 -2.12 0.00 N	83.78 8.15 0.00 0.00 N	108.61 9.87 0.00 0.00 N	99.13 8.57 0.00 0.00 N	127.10 11.47 0.00 0.00 N	127.26 11.72 0.00 0.00 N	115.99 11.02 0.00 0.00 N	110.56 10.57 0.00 0.00 N	127.37 12.89 0.00 0.00 N	112.29 11.16 0.00 0.00 N	91.37 9.09 0.00 0.00 N	105.73 10.55 0.00 0.00 N	112.92 10.75 0.00 0.00 N	107.31 8.91 0.00 0.00 N	94.43 7.30 0.00 N
ASTORIA_GT2_3 24096	89.32 7.14 0.00 N	52.96 3.94 0.00 N	10.68 0.76 0.00 N	48.63 2.93 0.00 N	85.48 5.10 0.00 N	93.94 6.15 0.00 N	60.36 3.72 -14.34 -0.01 N	68.87 6.38 0.00 -0.23 N	92.18 9.01 -2.12 0.00 N	84.01 8.35 -2.12 0.00 N	83.78 8.15 0.00 0.00 N	108.61 9.87 0.00 0.00 N	99.13 8.57 0.00 0.00 N	127.10 11.47 0.00 0.00 N	127.26 11.72 0.00 0.00 N	115.99 11.02 0.00 0.00 N	110.56 10.57 0.00 0.00 N	127.37 12.89 0.00 0.00 N	112.29 11.16 0.00 0.00 N	91.37 9.09 0.00 0.00 N	105.73 10.55 0.00 0.00 N	112.92 10.75 0.00 0.00 N	107.31 8.91 0.00 0.00 N	94.43 7.30 0.00 N

ASTORIA_GT2_4 24097	89.32 7.14 0.00 N	52.96 3.94 0.00 N	10.68 0.76 0.00 N	48.63 2.93 0.00 N	85.48 5.10 0.00 N	93.94 6.15 0.00 N	60.36 3.72 -14.34 N	68.87 6.38 -0.01 N	92.18 9.01 -0.23 N	84.01 8.35 -2.12 N	83.78 8.15 0.00 N	108.61 9.87 0.00 N	99.13 8.57 0.00 N	127.10 11.47 0.00 N	127.26 11.72 0.00 N	115.99 11.02 0.00 N	110.56 10.57 0.00 N	127.37 12.89 0.00 N	112.29 11.16 0.00 N	91.37 9.09 0.00 N	105.73 10.55 0.00 N	112.92 10.75 0.00 N	107.31 8.91 0.00 N	94.43 7.30 0.00 N
ASTORIA_GT3_1 24098	89.32 7.14 0.00 N	52.96 3.94 0.00 N	10.68 0.76 0.00 N	48.63 2.93 0.00 N	85.48 5.10 0.00 N	93.94 6.15 0.00 N	60.36 3.72 -14.34 N	68.87 6.38 -0.01 N	92.18 9.01 -0.23 N	84.01 8.35 -2.12 N	83.78 8.15 0.00 N	108.61 9.87 0.00 N	99.13 8.57 0.00 N	127.10 11.47 0.00 N	127.26 11.72 0.00 N	115.99 11.02 0.00 N	110.56 10.57 0.00 N	127.37 12.89 0.00 N	112.29 11.16 0.00 N	91.37 9.09 0.00 N	105.73 10.55 0.00 N	112.92 10.75 0.00 N	107.31 8.91 0.00 N	94.43 7.30 0.00 N
ASTORIA_GT3_2 24099	89.32 7.14 0.00 N	52.96 3.94 0.00 N	10.68 0.76 0.00 N	48.63 2.93 0.00 N	85.48 5.10 0.00 N	93.94 6.15 0.00 N	60.36 3.72 -14.34 N	68.87 6.38 -0.01 N	92.18 9.01 -0.23 N	84.01 8.35 -2.12 N	83.78 8.15 0.00 N	108.61 9.87 0.00 N	99.13 8.57 0.00 N	127.10 11.47 0.00 N	127.26 11.72 0.00 N	115.99 11.02 0.00 N	110.56 10.57 0.00 N	127.37 12.89 0.00 N	112.29 11.16 0.00 N	91.37 9.09 0.00 N	105.73 10.55 0.00 N	112.92 10.75 0.00 N	107.31 8.91 0.00 N	94.43 7.30 0.00 N
ASTORIA_GT3_3 24100	89.32 7.14 0.00 N	52.96 3.94 0.00 N	10.68 0.76 0.00 N	48.63 2.93 0.00 N	85.48 5.10 0.00 N	93.94 6.15 0.00 N	60.36 3.72 -14.34 N	68.87 6.38 -0.01 N	92.18 9.01 -0.23 N	84.01 8.35 -2.12 N	83.78 8.15 0.00 N	108.61 9.87 0.00 N	99.13 8.57 0.00 N	127.10 11.47 0.00 N	127.26 11.72 0.00 N	115.99 11.02 0.00 N	110.56 10.57 0.00 N	127.37 12.89 0.00 N	112.29 11.16 0.00 N	91.37 9.09 0.00 N	105.73 10.55 0.00 N	112.92 10.75 0.00 N	107.31 8.91 0.00 N	94.43 7.30 0.00 N
ASTORIA_GT3_4 24101	89.32 7.14 0.00 N	52.96 3.94 0.00 N	10.68 0.76 0.00 N	48.63 2.93 0.00 N	85.48 5.10 0.00 N	93.94 6.15 0.00 N	60.36 3.72 -14.34 N	68.87 6.38 -0.01 N	92.18 9.01 -0.23 N	84.01 8.35 -2.12 N	83.78 8.15 0.00 N	108.61 9.87 0.00 N	99.13 8.57 0.00 N	127.10 11.47 0.00 N	127.26 11.72 0.00 N	115.99 11.02 0.00 N	110.56 10.57 0.00 N	127.37 12.89 0.00 N	112.29 11.16 0.00 N	91.37 9.09 0.00 N	105.73 10.55 0.00 N	112.92 10.75 0.00 N	107.31 8.91 0.00 N	94.43 7.30 0.00 N
ASTORIA_GT4_1 24102	89.32 7.14 0.00 N	52.96 3.94 0.00 N	10.68 0.76 0.00 N	48.63 2.93 0.00 N	85.48 5.10 0.00 N	93.94 6.15 0.00 N	60.36 3.72 -14.34 N	68.87 6.38 -0.01 N	92.18 9.01 -0.23 N	84.01 8.35 -2.12 N	83.78 8.15 0.00 N	108.61 9.87 0.00 N	99.13 8.57 0.00 N	127.10 11.47 0.00 N	127.26 11.72 0.00 N	115.99 11.02 0.00 N	110.56 10.57 0.00 N	127.37 12.89 0.00 N	112.29 11.16 0.00 N	91.37 9.09 0.00 N	105.73 10.55 0.00 N	112.92 10.75 0.00 N	107.31 8.91 0.00 N	94.43 7.30 0.00 N
ASTORIA_GT4_2 24103	89.32 7.14 0.00 N	52.96 3.94 0.00 N	10.68 0.76 0.00 N	48.63 2.93 0.00 N	85.48 5.10 0.00 N	93.94 6.15 0.00 N	60.36 3.72 -14.34 N	68.87 6.38 -0.01 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_5 24106	89.32 7.14 0.00 N	52.96 3.94 0.00 N	10.68 0.76 0.00 N	48.63 2.93 0.00 N	85.48 5.10 0.00 N	93.94 6.15 0.00 N	60.36 3.72 -14.34 N	68.87 6.38 -0.01 N	92.18 9.01 -0.23 N	84.01 8.35 -2.12 N	83.78 8.15 0.00 N	108.61 9.87 0.00 N	99.13 8.57 0.00 N	127.10 11.47 0.00 N	127.26 11.72 0.00 N	115.99 11.02 0.00 N	110.56 10.57 0.00 N	127.37 12.89 0.00 N	112.29 11.16 0.00 N	91.37 9.09 0.00 N	105.73 10.55 0.00 N	112.92 10.75 0.00 N	107.31 8.91 0.00 N	94.43 7.30 0.00 N	
ASTORIA_GT_7 24107	89.32 7.14 0.00 N	52.96 3.94 0.00 N	10.68 0.76 0.00 N	48.63 2.93 0.00 N	85.48 5.10 0.00 N	93.94 6.15 0.00 N	60.36 3.72 -14.34 N	68.87 6.38 -0.01 N	92.18 9.01 -0.23 N	84.01 8.35 -2.12 N	83.78 8.15 0.00 N	108.61 9.87 0.00 N	99.13 8.57 0.00 N	127.10 11.47 0.00 N	127.26 11.72 0.00 N	115.99 11.02 0.00 N	110.56 10.57 0.00 N	127.37 12.89 0.00 N	112.29 11.16 0.00 N	91.37 9.09 0.00 N	105.73 10.55 0.00 N	112.92 10.75 0.00 N	107.31 8.91 0.00 N	94.43 7.30 0.00 N	
ASTORIA_GT_8 24108	89.32 7.14 0.00 N	52.96 3.94 0.00 N	10.68 0.76 0.00 N	48.63 2.93 0.00 N	85.48 5.10 0.00 N	93.94 6.15 0.00 N	60.36 3.72 -14.34 N	68.87 6.38 -0.01 N	92.18 9.01 -0.23 N	84.01 8.35 -2.12 N	83.78 8.15 0.00 N	108.61 9.87 0.00 N	99.13 8.57 0.00 N	127.10 11.47 0.00 N	127.26 11.72 0.00 N	115.99 11.02 0.00 N	110.56 10.57 0.00 N	127.37 12.89 0.00 N	112.29 11.16 0.00 N	91.37 9.09 0.00 N	105.73 10.55 0.00 N	112.92 10.75 0.00 N	107.31 8.91 0.00 N	94.43 7.30 0.00 N	
ASTORIA___2 24149	89.32 7.14 0.00 N	52.96 3.94 0.00 N	10.68 0.76 0.00 N	48.63 2.93 0.00 N	85.48 5.10 0.00 N	93.94 6.15 0.00 N	60.36 3.72 -14.34 N	68.87 6.38 -0.01 N	92.18 9.01 -0.23 N	84.01 8.35 -2.12 N	83.78 8.15 0.00 N	108.61 9.87 0.00 N	99.13 8.57 0.00 N	127.10 11.47 0.00 N	127.26 11.72 0.00 N	115.99 11.02 0.00 N	110.56 10.57 0.00 N	127.37 12.89 0.00 N	112.29 11.16 0.00 N	91.37 9.09 0.00 N	105.73 10.55 0.00 N	112.92 10.75 0.00 N	107.31 8.91 0.00 N	94.43 7.30 0.00 N	
ASTORIA___3 23516	89.10 6.92 0.00 N	52.92 3.91 0.00 N	10.68 0.76 0.00 N	48.64 2.94 0.00 N	85.49 5.12 0.00 N	94.04 6.26 0.00 N	60.43 3.79 -14.34 N	69.10 6.62 -0.01 N	92.53 9.36 -0.23 N	115.61 8.74 -33.33 N	132.87 8.48 -48.76 N	127.14 10.49 -17.91 N	127.06 9.09 -27.41 N	129.71 12.15 -1.93 N	129.24 12.40 -1.30 N	125.26 11.62 -8.68 N	127.47 11.18 -16.31 N	128.86 13.54 -0.84 N	112.83 11.70 0.00 N	91.83 9.55 0.00 N	106.18 11.00 0.00 N	113.34 11.16 0.00 N	107.66 9.26 0.00 N	94.61 7.49 0.00 N	
ASTORIA___4 23517	89.10 6.92 0.00 N	52.92 3.91 0.00 N	10.68 0.76 0.00 N	48.64 2.94 0.00 N	85.49 5.12 0.00 N	94.04 6.26 0.00 N	60.43 3.79 -14.34 N	69.10 6.62 -0.01 N	92.53 9.36 -0.23 N	115.61 8.74 -33.33 N	132.87 8.48 -48.76 N	127.14 10.49 -17.91 N	127.06 9.09 -27.41 N	129.71 12.15 -1.93 N	129.24 12.40 -1.30 N	125.26 11.62 -8.68 N	127.47 11.18 -16.31 N	128.86 13.54 -0.84 N	112.83 11.70 0.00 N	91.83 9.55 0.00 N	106.18 11.00 0.00 N	113.34 11.16 0.00 N	107.66 9.26 0.00 N	94.61 7.49 0.00 N	
ASTORIA___5 23518	89.32 7.14 0.00 N	52.96 3.94 0.00 N	10.68 0.76 0.00 N	48.63 2.93 0.00 N	85.48 5.10 0.00 N	93.94 6.15 0.00 N	60.36 3.72 -14.34 N	68.87 6.38 -0.01 N	92.18 9.01 -0.23 N	84.01 8.34 -2.12 N	83.78 8.15 0.00 N	108.61 9.87 0.00 N	99.13 8.57 0.00 N	127.10 11.47 0.00 N	127.26 11.72 0.00 N	115.98 11.02 0.00 N	110.56 10.57 0.00 N	127.37 12.89 0.00 N	112.29 11.16 0.00 N	91.37 9.09 0.00 N	105.73 10.55 0.00 N	112.92 10.75 0.00 N	107.31 8.91 0.00 N	94.43 7.30 0.00 N	
ATHENS_STG_1 23668	86.14 3.96 0.00 N	51.39 2.37 0.00 N	10.41 0.48 0.00 N	47.67 1.97 0.00 N	83.87 3.50 0.00 N	91.81 4.03 0.00 N	60.42 2.28 -15.83 N	66.18 3.70 0.00 N	87.53 4.98 0.39 N	78.13 4.58 0.00 N	80.04 4.41 0.00 N	104.11 5.37 0.00 N	95.00 4.45 0.00 N	121.79 6.16 0.00 N	121.83 6.29 0.00 N	110.80 5.83 0.00 N	105.56 5.58 0.00 N	121.24 6.76 0.00 N	107.22 6.09 0.00 N	87.28 5.00 0.00 N	100.95 5.77 0.00 N	108.21 6.04 0.00 N	103.51 5.11 0.00 N	91.33 4.20 0.00 N	
ATHENS_STG_2 23670	86.14 3.96 0.00 N	51.39 2.37 0.00 N	10.41 0.48 0.00 N	47.67 1.97 0.00 N	83.87 3.50 0.00 N	91.81 4.03 0.00 N	60.42 2.28 -15.83 N	66.18 3.70 0.00 N	87.53 4.98 0.39 N	78.13 4.58 0.00 N	80.04 4.41 0.00 N	104.11 5.37 0.00 N	95.00 4.45 0.00 N	121.79 6.16 0.00 N	121.83 6.29 0.00 N	110.80 5.83 0.00 N	105.56 5.58 0.00 N	121.24 6.76 0.00 N	107.22 6.09 0.00 N	87.28 5.00 0.00 N	100.95 5.77 0.00 N	108.21 6.04 0.00 N	103.51 5.11 0.00 N	91.33 4.20 0.00 N	
ATHENS_STG_3 23677	86.14 3.96 0.00 N	51.39 2.37 0.00 N	10.41 0.48 0.00 N	47.67 1.97 0.00 N	83.87 3.50 0.00 N	91.81 4.03 0.00 N	60.42 2.28 -15.83 N	66.18 3.70 0.00 N	87.53 4.98 0.39 N	78.13 4.58 0.00 N	80.04 4.41 0.00 N	104.11 5.37 0.00 N	95.00 4.45 0.00 N	121.79 6.16 0.00 N	121.83 6.29 0.00 N	110.80 5.83 0.00 N	105.56 5.58 0.00 N	121.24 6.76 0.00 N	107.22 6.09 0.00 N	87.28 5.00 0.00 N	100.95 5.77 0.00 N	108.21 6.04 0.00 N	103.51 5.11 0.00 N	91.33 4.20 0.00 N	
BARRETT_IC_1 23704	117.98 6.80 -29.00 N	53.15 4.13 0.00 N	10.69 0.76 0.00 N	48.64 2.94 0.00 N	85.44 5.07 0.00 N	93.91 6.12 0.00 N	60.54 3.89 -14.34 N	69.49 7.01 0.00 N	217.45 9.53 -124.99 N	143.55 8.80 -61.20 N	154.79 8.63 -70.53 N	136.92 10.65 -27.52 N	135.94 9.07 -36.32 N	297.24 11.98 -169.63 N	130.09 11.66 -2.89 N	180.74 11.32 -64.45 N	250.45 11.45 -139.02 N	157.00 14.22 -28.30 N	147.57 12.49 -33.94 N	134.51 10.38 -41.85 N	166.14 11.64 -59.32 N	158.63 12.09 -44.38 N	135.70 10.09 -27.21 N	95.14 8.01 -0.01 N	
BARRETT_IC_10 23701	117.98 6.80 -29.00 N	53.15 4.13 0.00 N	10.69 0.76 0.00 N	48.64 2.94 0.00 N	85.44 5.07 0.00 N	93.91 6.12 0.00 N	60.54 3.89 -14.34 N	69.49 7.01 0.00 N	217.45 9.53 -124.99 N	143.55 8.80 -61.20 N	154.79 8.63 -70.53 N	136.92 10.65 -27.52 N	135.94 9.07 -36.32 N	297.24 11.98 -169.63 N	130.09 11.66 -2.89 N	180.74 11.32 -64.45 N	250.45 11.45 -139.02 N	157.00 14.22 -28.30 N	147.57 12.49 -33.94 N	134.51 10.38 -41.85 N	166.14 11.64 -59.32 N	158.63 12.09 -44.38 N	135.70 10.09 -27.21 N	95.14 8.01 -0.01 N	
BARRETT_IC_11 23702	117.98 6.80 -29.00 N	53.15 4.13 0.00 N	10.69 0.76 0.00 N	48.64 2.94 0.00 N	85.44 5.07 0.00 N	93.91 6.12 0.00 N	60.54 3.89 -14.34 N	69.49 7.01 0.00 N	217.45 9.53 -124.99 N	143.55 8.80 -61.20 N	154.79 8.63 -70.53 N	136.92 10.65 -27.52 N	135.94 9.07 -36.32 N	297.24 11.98 -169.63 N	130.09 11.66 -2.89 N	180.74 11.32 -64.45 N	250.45 11.45 -139.02 N	157.00 14.22 -28.30 N	147.57 12.49 -33.94 N	134.51 10.38 -41.85 N	166.14 11.64 -59.32 N	158.63 12.09 -44.38 N	135.70 10.09 -27.21 N	95.14 8.01 -0.01 N	
BARRETT_IC_12	117.98	53.15	10.69	48.64	85.44	93.91	60.54	69.49	217.45	143.55	154.79	136.92	135.94	297.24	130.09	180.74	250.45	157.00	147.57	134.51	166.14	158.63	135.70	95.14	

23703	6.80 -29.00 N	4.13 0.00 N	0.76 0.00 N	2.94 0.00 N	5.07 0.00 N	6.12 0.00 N	3.89 -14.34 N	7.01 0.00 N	9.53 -124.99 N	8.80 -61.20 N	8.63 -70.53 N	10.65 -27.52 N	9.07 -36.32 N	11.98 -169.63 N	11.66 -2.89 N	11.32 -64.45 N	11.45 -139.02 N	14.22 -28.30 N	12.49 -33.94 N	10.38 -41.85 N	11.64 -59.32 N	12.09 -44.38 N	10.09 -27.21 N	8.01 -0.01 N
BARRETT_IC_2 23705	117.98 6.80 -29.00 N	53.15 4.13 0.00 N	10.69 0.76 0.00 N	48.64 2.94 0.00 N	85.44 5.07 0.00 N	93.91 6.12 0.00 N	60.54 3.89 -14.34 N	69.49 7.01 0.00 N	217.45 9.53 -124.99 N	143.55 8.80 -61.20 N	154.79 8.63 -70.53 N	136.92 10.65 -27.52 N	135.94 9.07 -36.32 N	297.24 11.98 -169.63 N	130.09 11.66 -2.89 N	180.74 11.32 -64.45 N	250.45 11.45 -139.02 N	157.00 14.22 -28.30 N	147.57 12.49 -33.94 N	134.51 10.38 -41.85 N	166.14 11.64 -59.32 N	158.63 12.09 -44.38 N	135.70 10.09 -27.21 N	95.14 8.01 -0.01 N
BARRETT_IC_3 23706	117.98 6.80 -29.00 N	53.15 4.13 0.00 N	10.69 0.76 0.00 N	48.64 2.94 0.00 N	85.44 5.07 0.00 N	93.91 6.12 0.00 N	60.54 3.89 -14.34 N	69.49 7.01 0.00 N	217.45 9.53 -124.99 N	143.55 8.80 -61.20 N	154.79 8.63 -70.53 N	136.92 10.65 -27.52 N	135.94 9.07 -36.32 N	297.24 11.98 -169.63 N	130.09 11.66 -2.89 N	180.74 11.32 -64.45 N	250.45 11.45 -139.02 N	157.00 14.22 -28.30 N	147.57 12.49 -33.94 N	134.51 10.38 -41.85 N	166.14 11.64 -59.32 N	158.63 12.09 -44.38 N	135.70 10.09 -27.21 N	95.14 8.01 -0.01 N
BARRETT_IC_4 23707	117.98 6.80 -29.00 N	53.15 4.13 0.00 N	10.69 0.76 0.00 N	48.64 2.94 0.00 N	85.44 5.07 0.00 N	93.91 6.12 0.00 N	60.54 3.89 -14.34 N	69.49 7.01 0.00 N	217.45 9.53 -124.99 N	143.55 8.80 -61.20 N	154.79 8.63 -70.53 N	136.92 10.65 -27.52 N	135.94 9.07 -36.32 N	297.24 11.98 -169.63 N	130.09 11.66 -2.89 N	180.74 11.32 -64.45 N	250.45 11.45 -139.02 N	157.00 14.22 -28.30 N	147.57 12.49 -33.94 N	134.51 10.38 -41.85 N	166.14 11.64 -59.32 N	158.63 12.09 -44.38 N	135.70 10.09 -27.21 N	95.14 8.01 -0.01 N
BARRETT_IC_5 23708	117.98 6.80 -29.00 N	53.15 4.13 0.00 N	10.69 0.76 0.00 N	48.64 2.94 0.00 N	85.44 5.07 0.00 N	93.91 6.12 0.00 N	60.54 3.89 -14.34 N	69.49 7.01 0.00 N	217.45 9.53 -124.99 N	143.55 8.80 -61.20 N	154.79 8.63 -70.53 N	136.92 10.65 -27.52 N	135.94 9.07 -36.32 N	297.24 11.98 -169.63 N	130.09 11.66 -2.89 N	180.74 11.32 -64.45 N	250.45 11.45 -139.02 N	157.00 14.22 -28.30 N	147.57 12.49 -33.94 N	134.51 10.38 -41.85 N	166.14 11.64 -59.32 N	158.63 12.09 -44.38 N	135.70 10.09 -27.21 N	95.14 8.01 -0.01 N
BARRETT_IC_6 23709	117.98 6.80 -29.00 N	53.15 4.13 0.00 N	10.69 0.76 0.00 N	48.64 2.94 0.00 N	85.44 5.07 0.00 N	93.91 6.12 0.00 N	60.54 3.89 -14.34 N	69.49 7.01 0.00 N	217.45 9.53 -124.99 N	143.55 8.80 -61.20 N	154.79 8.63 -70.53 N	136.92 10.65 -27.52 N	135.94 9.07 -36.32 N	297.24 11.98 -169.63 N	130.09 11.66 -2.89 N	180.74 11.32 -64.45 N	250.45 11.45 -139.02 N	157.00 14.22 -28.30 N	147.57 12.49 -33.94 N	134.51 10.38 -41.85 N	166.14 11.64 -59.32 N	158.63 12.09 -44.38 N	135.70 10.09 -27.21 N	95.14 8.01 -0.01 N
BARRETT_IC_7 23710	117.98 6.80 -29.00 N	53.15 4.13 0.00 N	10.69 0.76 0.00 N	48.64 2.94 0.00 N	85.44 5.07 0.00 N	93.91 6.12 0.00 N	60.54 3.89 -14.34 N	69.49 7.01 0.00 N	217.45 9.53 -124.99 N	143.55 8.80 -61.20 N	154.79 8.63 -70.53 N	136.92 10.65 -27.52 N	135.94 9.07 -36.32 N	297.24 11.98 -169.63 N	130.09 11.66 -2.89 N	180.74 11.32 -64.45 N	250.45 11.45 -139.02 N	157.00 14.22 -28.30 N	147.57 12.49 -33.94 N	134.51 10.38 -41.85 N	166.14 11.64 -59.32 N	158.63 12.09 -44.38 N	135.70 10.09 -27.21 N	95.14 8.01 -0.01 N
BARRETT_IC_8 23711	117.98 6.80 -29.00 N	53.15 4.13 0.00 N	10.69 0.76 0.00 N	48.64 2.94 0.00 N	85.44 5.07 0.00 N	93.91 6.12 0.00 N	60.54 3.89 -14.34 N	69.49 7.01 0.00 N	217.45 9.53 -124.99 N	143.55 8.80 -61.20 N	154.79 8.63 -70.53 N	136.92 10.65 -27.52 N	135.94 9.07 -36.32 N	297.24 11.98 -169.63 N	130.09 11.66 -2.89 N	180.74 11.32 -64.45 N	250.45 11.45 -139.02 N	157.00 14.22 -28.30 N	147.57 12.49 -33.94 N	134.51 10.38 -41.85 N	166.14 11.64 -59.32 N	158.63 12.09 -44.38 N	135.70 10.09 -27.21 N	95.14 8.01 -0.01 N
BARRETT_IC_9 23700	117.98 6.80 -29.00 N	53.15 4.13 0.00 N	10.69 0.76 0.00 N	48.64 2.94 0.00 N	85.44 5.07 0.00 N	93.91 6.12 0.00 N	60.54 3.89 -14.34 N	69.49 7.01 0.00 N	217.45 9.53 -124.99 N	143.55 8.80 -61.20 N	154.79 8.63 -70.53 N	136.92 10.65 -27.52 N	135.94 9.07 -36.32 N	297.24 11.98 -169.63 N	130.09 11.66 -2.89 N	180.74 11.32 -64.45 N	250.45 11.45 -139.02 N	157.00 14.22 -28.30 N	147.57 12.49 -33.94 N	134.51 10.38 -41.85 N	166.14 11.64 -59.32 N	158.63 12.09 -44.38 N	135.70 10.09 -27.21 N	95.14 8.01 -0.01 N
BARRETT___1 23545	117.98 6.80 -29.00 N	53.15 4.13 0.00 N	10.69 0.76 0.00 N	48.64 2.94 0.00 N	85.44 5.07 0.00 N	93.91 6.12 0.00 N	60.54 3.89 -14.34 N	69.49 7.01 0.00 N	217.45 9.53 -124.99 N	143.55 8.80 -61.20 N	154.79 8.63 -70.53 N	136.92 10.65 -27.52 N	135.94 9.07 -36.32 N	297.24 11.98 -169.63 N	130.09 11.66 -2.89 N	180.74 11.32 -64.45 N	250.45 11.45 -139.02 N	157.00 14.22 -28.30 N	147.57 12.49 -33.94 N	134.51 10.38 -41.85 N	166.14 11.64 -59.32 N	158.63 12.09 -44.38 N	135.70 10.09 -27.21 N	95.14 8.01 -0.01 N
BARRETT___2 23546	117.98 6.80 -29.00 N	53.15 4.13 0.00 N	10.69 0.76 0.00 N	48.64 2.94 0.00 N	85.44 5.07 0.00 N	93.91 6.12 0.00 N	60.54 3.89 -14.34 N	69.49 7.01 0.00 N	217.45 9.53 -124.99 N	143.55 8.80 -61.20 N	154.79 8.63 -70.53 N	136.92 10.65 -27.52 N	135.94 9.07 -36.32 N	297.24 11.98 -169.63 N	130.09 11.66 -2.89 N	180.74 11.32 -64.45 N	250.45 11.45 -139.02 N	157.00 14.22 -28.30 N	147.57 12.49 -33.94 N	134.51 10.38 -41.85 N	166.14 11.64 -59.32 N	158.63 12.09 -44.38 N	135.70 10.09 -27.21 N	95.14 8.01 -0.01 N
BEAVER RIVER___HYD 24048	81.55 -0.63 0.00 N	48.54 -0.47 0.00 N	9.82 -0.11 0.00 N	45.20 -0.50 0.00 N	79.59 -0.78 0.00 N	87.39 -0.40 0.00 N	42.35 -0.27 -0.31 N	62.63 0.15 0.00 N	83.31 0.37 0.00 N	73.94 0.39 0.00 N	76.29 0.66 0.00 N	99.65 0.91 0.00 N	91.34 0.79 0.00 N	116.59 0.96 0.00 N	116.60 1.06 0.00 N	105.87 0.91 0.00 N	100.71 0.73 0.00 N	115.34 0.86 0.00 N	101.75 0.62 0.00 N	82.70 0.42 0.00 N	96.05 0.87 0.00 N	103.74 1.57 0.00 N	99.40 1.00 0.00 N	87.41 0.29 0.00 N
BEEBEE_GT_13 23619	80.21 -1.98 0.00 N	47.44 -1.57 0.00 N	9.53 -0.40 0.00 N	43.88 -1.82 0.00 N	77.09 -3.29 0.00 N	85.96 -1.83 0.00 N	43.46 -0.44 -1.60 N	63.42 0.94 0.00 N	87.17 2.23 -1.99 N	76.26 2.71 0.00 N	79.31 3.68 0.00 N	104.53 5.79 0.00 N	97.23 6.68 0.00 N	123.94 8.31 0.00 N	123.86 8.32 0.00 N	112.75 7.79 0.00 N	107.69 7.71 0.00 N	122.70 8.22 0.00 N	107.74 6.61 0.00 N	87.87 5.59 0.00 N	102.33 7.14 0.00 N	110.36 8.19 0.00 N	104.68 6.28 0.00 N	90.20 3.08 0.00 N
BETHLEHEM___GRP 23843	86.64 4.46 0.00 N	51.64 2.63 0.00 N	10.48 0.55 0.00 N	48.03 2.33 0.00 N	84.63 4.26 0.00 N	92.64 4.85 0.00 N	62.89 2.43 -18.15 N	65.95 3.47 0.00 N	86.73 4.11 0.33 N	76.89 3.35 0.00 N	78.66 3.03 0.00 N	102.66 3.92 0.00 N	93.65 3.09 0.00 N	119.96 4.33 0.00 N	119.78 4.24 0.00 N	108.88 3.91 0.00 N	103.53 3.55 0.00 N	118.32 3.84 0.00 N	105.09 3.96 0.00 N	85.82 3.54 0.00 N	99.19 4.01 0.00 N	106.04 3.87 0.00 N	101.84 3.44 0.00 N	91.08 3.96 0.00 N

BETHLEHEM___GS1 323560	86.64 4.46 0.00 N	51.64 2.63 0.00 N	10.48 0.55 0.00 N	48.03 2.33 0.00 N	84.63 4.26 0.00 N	92.64 4.85 0.00 N	62.89 2.43 -18.15 N	65.95 3.47 0.00 N	86.73 4.11 0.33 N	76.89 3.35 0.00 N	78.66 3.03 0.00 N	102.66 3.92 0.00 N	93.65 3.09 0.00 N	119.96 4.33 0.00 N	119.78 4.24 0.00 N	108.88 3.91 0.00 N	103.53 3.55 0.00 N	118.32 3.84 0.00 N	105.09 3.96 0.00 N	85.82 3.54 0.00 N	99.19 4.01 0.00 N	106.04 3.87 0.00 N	101.84 3.44 0.00 N	91.08 3.96 0.00 N
BETHLEHEM___GS2 323561	86.64 4.46 0.00 N	51.64 2.63 0.00 N	10.48 0.55 0.00 N	48.03 2.33 0.00 N	84.63 4.26 0.00 N	92.64 4.85 0.00 N	62.89 2.43 -18.15 N	65.95 3.47 0.00 N	86.73 4.11 0.33 N	76.89 3.35 0.00 N	78.66 3.03 0.00 N	102.66 3.92 0.00 N	93.65 3.09 0.00 N	119.96 4.33 0.00 N	119.78 4.24 0.00 N	108.88 3.91 0.00 N	103.53 3.55 0.00 N	118.32 3.84 0.00 N	105.09 3.96 0.00 N	85.82 3.54 0.00 N	99.19 4.01 0.00 N	106.04 3.87 0.00 N	101.84 3.44 0.00 N	91.08 3.96 0.00 N
BETHLEHEM___GS3 323562	86.64 4.46 0.00 N	51.64 2.63 0.00 N	10.48 0.55 0.00 N	48.03 2.33 0.00 N	84.63 4.26 0.00 N	92.64 4.85 0.00 N	62.89 2.43 -18.15 N	65.95 3.47 0.00 N	86.73 4.11 0.33 N	76.89 3.35 0.00 N	78.66 3.03 0.00 N	102.66 3.92 0.00 N	93.65 3.09 0.00 N	119.96 4.33 0.00 N	119.78 4.24 0.00 N	108.88 3.91 0.00 N	103.53 3.55 0.00 N	118.32 3.84 0.00 N	105.09 3.96 0.00 N	85.82 3.54 0.00 N	99.19 4.01 0.00 N	106.04 3.87 0.00 N	101.84 3.44 0.00 N	91.08 3.96 0.00 N
BETHLEHEM___STEEL 23779	74.23 -7.95 0.00 N	43.93 -5.09 0.00 N	8.81 -1.12 0.00 N	40.58 -5.12 0.00 N	70.88 -9.49 0.00 N	79.01 -8.78 0.00 N	40.10 -4.47 -2.27 N	57.41 -5.07 0.00 N	53.71 -6.10 23.13 N	68.78 -4.76 0.00 N	71.52 -4.11 0.00 N	94.26 -4.48 0.00 N	88.35 -2.21 0.00 N	112.42 -3.22 0.00 N	111.83 -3.71 0.00 N	101.46 -3.50 0.00 N	97.27 -2.71 0.00 N	110.81 -3.68 0.00 N	97.28 -3.86 0.00 N	79.68 -2.60 0.00 N	92.83 -2.35 0.00 N	100.02 -2.15 0.00 N	95.23 -3.17 0.00 N	82.61 -4.52 0.00 N
BETHPAGE_CC_5 323564	89.74 7.56 0.00 N	53.55 4.53 0.00 N	10.77 0.84 0.00 N	48.96 3.26 0.00 N	86.05 5.68 0.00 N	94.74 6.95 0.00 N	60.95 4.30 -14.34 N	70.07 7.58 0.00 N	92.90 10.37 0.41 N	83.10 9.56 0.00 N	84.85 9.22 0.00 N	110.39 11.65 0.00 N	100.42 9.87 0.00 N	128.64 13.01 0.00 N	127.84 12.29 0.00 N	116.76 11.79 0.00 N	111.90 11.92 0.00 N	131.97 14.81 -2.68 N	144.32 13.24 -29.94 N	124.22 10.91 -31.03 N	107.62 12.31 -0.13 N	126.86 12.87 -11.82 N	109.23 10.83 0.00 N	95.89 8.77 0.00 N
BINGHAMTON___COGEN 23790	82.65 0.47 0.00 N	48.93 -0.09 0.00 N	9.90 -0.03 0.00 N	45.48 -0.22 0.00 N	79.71 -0.66 0.00 N	87.65 -0.14 0.00 N	47.53 0.22 -5.01 N	63.87 1.39 0.00 N	82.60 1.96 2.30 N	76.00 2.45 0.00 N	78.28 2.65 0.00 N	102.34 3.59 0.00 N	94.14 3.58 0.00 N	120.64 5.01 0.00 N	120.65 5.11 0.00 N	109.53 4.56 0.00 N	104.64 4.66 0.00 N	120.08 5.59 0.00 N	105.34 4.21 0.00 N	85.77 3.49 0.00 N	99.83 4.65 0.00 N	106.96 4.80 0.00 N	101.29 2.89 0.00 N	88.48 1.36 0.00 N
BLACK RIVER___HYD 24047	81.31 -0.87 0.00 N	48.31 -0.70 0.00 N	9.74 -0.18 0.00 N	44.89 -0.81 0.00 N	79.05 -1.32 0.00 N	87.09 -0.70 0.00 N	42.76 -0.16 -0.62 N	63.14 0.66 0.00 N	84.10 1.17 0.00 N	74.66 1.12 0.00 N	77.16 1.53 0.00 N	100.87 2.13 0.00 N	92.58 2.02 0.00 N	118.30 2.67 0.00 N	118.30 2.76 0.00 N	107.49 2.53 0.00 N	102.27 2.29 0.00 N	117.19 2.71 0.00 N	103.36 2.23 0.00 N	83.98 1.70 0.00 N	97.71 2.53 0.00 N	105.24 3.08 0.00 N	100.46 2.06 0.00 N	87.81 0.69 0.00 N
BLISS_WT_PWR 323608	77.10 -5.09 0.00 N	45.10 -3.92 0.00 N	9.00 -0.93 0.00 N	41.22 -4.48 0.00 N	72.20 -8.17 0.00 N	80.29 -7.50 0.00 N	41.31 -3.31 -2.32 N	60.59 -1.89 0.00 N	58.80 -1.38 22.76 N	72.89 -0.65 0.00 N	75.54 -0.09 0.00 N	100.05 1.31 0.00 N	93.24 2.69 0.00 N	118.96 3.33 0.00 N	117.67 2.13 0.00 N	106.16 1.20 0.00 N	102.66 2.68 0.00 N	116.26 1.78 0.00 N	101.77 0.64 0.00 N	83.15 0.87 0.00 N	96.50 1.32 0.00 N	102.93 0.76 0.00 N	96.94 -1.46 0.00 N	81.83 -5.30 0.00 N
BLUE_CIRC_CHEM_DRP 24182	86.42 4.23 0.00 N	51.56 2.55 0.00 N	10.46 0.53 0.00 N	47.95 2.25 0.00 N	84.41 4.04 0.00 N	92.43 4.64 0.00 N	62.79 2.53 -17.96 N	66.22 3.74 0.00 N	86.98 4.37 0.33 N	77.10 3.56 0.00 N	78.73 3.10 0.00 N	102.58 3.84 0.00 N	93.65 3.10 0.00 N	119.92 4.29 0.00 N	119.91 4.37 0.00 N	109.09 4.12 0.00 N	103.83 3.85 0.00 N	119.01 4.53 0.00 N	105.39 4.26 0.00 N	85.86 3.58 0.00 N	99.29 4.11 0.00 N	106.36 4.19 0.00 N	101.93 3.53 0.00 N	90.70 3.58 0.00 N
BOC_GAS_DRP 24189	85.60 3.41 0.00 N	51.06 2.04 0.00 N	10.35 0.42 0.00 N	47.50 1.80 0.00 N	83.62 3.25 0.00 N	91.43 3.64 0.00 N	62.39 1.95 -18.14 N	65.39 2.91 0.00 N	86.25 3.64 0.33 N	76.70 3.16 0.00 N	78.61 2.98 0.00 N	102.45 3.71 0.00 N	93.52 2.97 0.00 N	119.82 4.19 0.00 N	119.76 4.22 0.00 N	108.89 3.93 0.00 N	103.59 3.61 0.00 N	118.65 4.17 0.00 N	105.16 4.03 0.00 N	85.65 3.37 0.00 N	99.03 3.85 0.00 N	106.11 3.95 0.00 N	101.79 3.39 0.00 N	90.35 3.22 0.00 N
BORALEX_4TH_BRANCH 23824	87.76 5.57 0.00 N	52.10 3.09 0.00 N	10.56 0.64 0.00 N	48.56 2.86 0.00 N	85.77 5.40 0.00 N	93.87 6.08 0.00 N	63.43 2.96 -18.17 N	66.74 4.26 0.00 N	88.35 5.74 0.32 N	78.75 5.21 0.00 N	81.17 5.55 0.00 N	106.06 7.31 0.00 N	96.42 5.87 0.00 N	124.25 8.62 0.00 N	124.09 8.55 0.00 N	112.06 7.10 0.00 N	106.31 6.33 0.00 N	121.15 6.66 0.00 N	108.28 7.14 0.00 N	88.16 5.88 0.00 N	101.59 6.41 0.00 N	109.14 6.96 0.00 N	105.01 6.61 0.00 N	93.24 6.11 0.00 N
BOWLINE___1 23526	87.89 5.71 0.00 N	52.29 3.27 0.00 N	10.55 0.62 0.00 N	48.07 2.37 0.00 N	84.47 4.09 0.00 N	92.99 5.20 0.00 N	59.57 3.27 -13.99 N	68.13 5.65 0.00 N	90.45 7.92 0.42 N	80.94 7.39 0.16 N	82.79 7.16 0.00 N	107.50 8.76 0.00 N	98.00 7.45 0.00 N	125.68 10.05 0.00 N	125.95 10.41 0.00 N	114.71 9.75 0.00 N	109.32 9.34 0.00 N	125.96 11.48 0.00 N	111.03 9.90 0.00 N	90.34 8.06 0.00 N	104.50 9.32 0.00 N	111.65 9.48 0.00 N	106.07 7.67 0.00 N	93.16 6.04 0.00 N
BOWLINE___2 23595	87.88 5.70 0.00 N	52.28 3.26 0.00 N	10.55 0.62 0.00 N	48.07 2.37 0.00 N	84.46 4.08 0.00 N	92.98 5.19 0.00 N	59.57 3.27 -14.00 N	68.13 5.65 0.00 N	90.44 7.92 0.42 N	80.94 7.39 0.16 N	82.79 7.16 0.00 N	107.50 8.76 0.00 N	98.00 7.45 0.00 N	125.66 10.03 0.00 N	125.95 10.41 0.00 N	114.70 9.74 0.00 N	109.32 9.34 0.00 N	125.96 11.48 0.00 N	111.03 9.90 0.00 N	90.33 8.05 0.00 N	104.50 9.32 0.00 N	111.65 9.47 0.00 N	106.06 7.66 0.00 N	93.16 6.04 0.00 N
BROOKHAVEN___DRP 24191	88.97 8.44 1.65	54.25 5.23 0.00	10.90 0.97 0.00	49.51 3.81 0.00	87.02 6.65 0.00	95.99 8.20 0.00	61.67 5.02 -14.34	71.17 8.69 0.00	86.76 11.40 7.57	80.48 10.43 3.49	81.70 10.10 4.03	110.02 12.84 1.57	99.53 11.05 2.07	120.41 14.46 9.68	128.64 13.26 0.16	114.10 12.81 3.68	105.22 13.17 7.93	132.31 16.61 -1.21	145.33 14.49 -29.71	124.62 11.93 -30.41	105.45 13.52 3.25	126.41 14.28 -9.96	108.84 11.99 1.55	96.28 9.16 0.00

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BROOKLYN_NAVY_YARD 23515	88.70 6.52 0.00 N	52.75 3.74 0.00 N	10.63 0.70 0.00 N	48.47 2.78 0.00 N	85.20 4.83 0.00 N	93.75 5.96 0.00 N	60.26 3.62 -14.34 N	68.70 6.22 0.00 N	91.38 8.85 0.41 N	81.83 8.28 0.00 N	83.65 8.02 0.00 N	108.66 9.91 0.00 N	99.08 8.52 0.00 N	127.08 11.44 0.00 N	127.27 11.73 0.00 N	115.95 10.99 0.00 N	110.58 10.59 0.00 N	127.40 12.91 0.00 N	112.35 11.23 0.00 N	91.44 9.16 0.00 N	105.80 10.63 0.00 N	112.99 10.82 0.00 N	107.29 8.88 0.00 N	94.12 6.99 0.00 N	
BROOKLYN___ARMY_DRP 323595	89.15 6.97 0.00 N	52.94 3.92 0.00 N	10.67 0.74 0.00 N	48.63 2.93 0.00 N	85.46 5.08 0.00 N	94.04 6.25 0.00 N	60.46 3.82 -14.34 N	69.09 6.60 -0.01 N	92.43 9.26 -0.23 N	93.04 8.63 -10.87 N	452.54 8.33 -368.58 N	512.79 10.32 -403.73 N	512.80 8.92 -413.32 N	512.81 11.94 -385.24 N	512.83 12.23 -385.05 N	510.65 11.50 -394.18 N	486.64 11.02 -375.64 N	486.55 13.35 -358.72 N	485.88 11.50 -373.24 N	486.46 9.39 -394.78 N	486.54 10.86 -380.50 N	486.54 11.04 -373.32 N	486.35 9.24 -378.70 N	139.81 7.52 -45.16 N	
BROOME___LFGE 323600	82.65 0.47 0.00 N	48.93 -0.09 0.00 N	9.90 -0.03 0.00 N	45.48 -0.22 0.00 N	79.71 -0.66 0.00 N	87.65 -0.14 0.00 N	47.53 0.22 -5.01 N	63.87 1.39 0.00 N	82.60 1.96 2.30 N	76.00 2.45 0.00 N	78.28 2.65 0.00 N	102.34 3.59 0.00 N	94.14 3.58 0.00 N	120.64 5.01 0.00 N	120.65 5.11 0.00 N	109.53 4.56 0.00 N	104.64 4.66 0.00 N	120.08 5.59 0.00 N	105.34 4.21 0.00 N	85.77 3.49 0.00 N	99.83 4.65 0.00 N	106.96 4.80 0.00 N	101.29 2.89 0.00 N	88.48 1.36 0.00 N	
BURROWS___LYONSDAL 23803	82.29 0.11 0.00 N	48.99 -0.03 0.00 N	9.91 -0.02 0.00 N	45.61 -0.09 0.00 N	80.27 -0.11 0.00 N	88.12 0.33 0.00 N	42.58 0.27 0.00 N	63.42 0.94 0.00 N	84.38 1.44 0.00 N	74.92 1.37 0.00 N	77.21 1.58 0.00 N	100.83 2.09 0.00 N	92.46 1.91 0.00 N	118.18 2.55 0.00 N	118.18 2.64 0.00 N	107.41 2.45 0.00 N	102.24 2.25 0.00 N	117.02 2.54 0.00 N	103.26 2.12 0.00 N	83.92 1.63 0.00 N	97.24 2.06 0.00 N	104.67 2.50 0.00 N	100.15 1.75 0.00 N	88.05 0.92 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	90.43 7.63 -0.62 N	53.57 4.56 0.00 N	10.79 0.86 0.00 N	49.00 3.31 0.00 N	86.12 5.75 0.00 N	94.81 7.03 0.00 N	61.00 4.35 -14.34 N	70.18 7.70 0.00 N	95.82 10.61 -2.27 N	84.66 9.81 -1.31 N	86.65 9.52 -1.51 N	111.33 12.00 -0.59 N	101.54 10.21 -0.77 N	132.72 13.46 -3.63 N	128.35 12.75 -0.06 N	118.52 12.18 -1.38 N	115.23 12.28 -2.97 N	132.97 15.26 -3.22 N	144.81 13.65 -30.03 N	124.75 11.21 -31.26 N	109.29 12.71 -1.40 N	127.96 13.28 -12.51 N	110.10 11.12 -0.58 N	95.99 8.86 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	90.43 7.63 -0.62 N	53.57 4.56 0.00 N	10.79 0.86 0.00 N	49.00 3.31 0.00 N	86.12 5.75 0.00 N	94.81 7.03 0.00 N	61.00 4.35 -14.34 N	70.18 7.70 0.00 N	95.82 10.61 -2.27 N	84.66 9.81 -1.31 N	86.65 9.52 -1.51 N	111.33 12.00 -0.59 N	101.54 10.21 -0.77 N	132.72 13.46 -3.63 N	128.35 12.75 -0.06 N	118.52 12.18 -1.38 N	115.23 12.28 -2.97 N	132.97 15.26 -3.22 N	144.81 13.65 -30.03 N	124.75 11.21 -31.26 N	109.29 12.71 -1.40 N	127.96 13.28 -12.51 N	110.10 11.12 -0.58 N	95.99 8.86 0.00 N	
CALPINE_BP_GT1 23823	90.43 7.63 -0.62 N	53.57 4.56 0.00 N	10.79 0.86 0.00 N	49.00 3.31 0.00 N	86.12 5.75 0.00 N	94.81 7.03 0.00 N	61.00 4.35 -14.34 N	70.18 7.70 0.00 N	95.82 10.61 -2.27 N	84.66 9.81 -1.31 N	86.65 9.52 -1.51 N	111.33 12.00 -0.59 N	101.54 10.21 -0.77 N	132.72 13.46 -3.63 N	128.35 12.75 -0.06 N	118.52 12.18 -1.38 N	115.23 12.28 -2.97 N	132.97 15.26 -3.22 N	144.81 13.65 -30.03 N	124.75 11.21 -31.26 N	109.29 12.71 -1.40 N	127.96 13.28 -12.51 N	110.10 11.12 -0.58 N	95.99 8.86 0.00 N	
CALSPAN___DRP 24200	74.23 -7.95 0.00 N	43.93 -5.09 0.00 N	8.81 -1.12 0.00 N	40.58 -5.12 0.00 N	70.88 -9.49 0.00 N	79.01 -8.78 0.00 N	40.10 -4.47 -2.27 N	57.41 -5.07 0.00 N	53.71 -6.10 23.13 N	68.78 -4.76 0.00 N	71.52 -4.11 0.00 N	94.26 -4.48 0.00 N	88.35 -2.21 0.00 N	112.42 -3.22 0.00 N	111.83 -3.71 0.00 N	101.46 -3.50 0.00 N	97.27 -2.71 0.00 N	110.81 -3.68 0.00 N	97.28 -3.86 0.00 N	79.68 -2.60 0.00 N	92.83 -2.35 0.00 N	100.02 -2.15 0.00 N	95.23 -3.17 0.00 N	82.61 -4.52 0.00 N	
CARR STREET_E_SYR 24060	81.59 -0.59 0.00 N	48.50 -0.51 0.00 N	9.80 -0.13 0.00 N	45.06 -0.64 0.00 N	79.10 -1.28 0.00 N	87.09 -0.69 0.00 N	43.73 -0.12 -1.55 N	62.92 0.44 0.00 N	83.82 0.88 0.00 N	74.71 1.16 0.00 N	77.10 1.47 0.00 N	100.82 2.08 0.00 N	92.73 2.17 0.00 N	118.64 3.01 0.00 N	118.69 3.15 0.00 N	107.92 2.95 0.00 N	102.92 2.94 0.00 N	117.77 3.29 0.00 N	103.68 2.55 0.00 N	84.35 2.07 0.00 N	97.77 2.59 0.00 N	104.93 2.77 0.00 N	100.25 1.85 0.00 N	87.79 0.66 0.00 N	
CARTHAGE___PAPER 23857	81.45 -0.74 0.00 N	48.42 -0.59 0.00 N	9.78 -0.15 0.00 N	45.03 -0.67 0.00 N	79.31 -1.06 0.00 N	87.23 -0.56 0.00 N	42.63 -0.20 -0.53 N	62.93 0.45 0.00 N	83.77 0.83 0.00 N	74.35 0.80 0.00 N	76.80 1.17 0.00 N	100.35 1.61 0.00 N	92.06 1.50 0.00 N	117.59 1.96 0.00 N	117.58 2.04 0.00 N	106.78 1.81 0.00 N	101.58 1.60 0.00 N	116.39 1.91 0.00 N	102.70 1.57 0.00 N	83.47 1.18 0.00 N	96.97 1.79 0.00 N	104.57 2.40 0.00 N	100.00 1.60 0.00 N	87.64 0.52 0.00 N	
CE_DUNWOOD___DRP 24194	88.27 6.08 0.00 N	52.49 3.48 0.00 N	10.60 0.67 0.00 N	48.27 2.57 0.00 N	84.84 4.47 0.00 N	93.35 5.56 0.00 N	60.03 3.41 -14.32 N	68.36 5.88 0.00 N	90.83 8.30 0.41 N	81.30 7.75 0.00 N	83.14 7.51 0.00 N	108.03 9.29 0.00 N	98.50 7.94 0.00 N	126.34 10.70 0.00 N	126.53 10.99 0.00 N	115.24 10.27 0.00 N	109.88 9.90 0.00 N	126.57 12.09 0.00 N	111.66 10.52 0.00 N	90.84 8.55 0.00 N	105.08 9.89 0.00 N	112.27 10.10 0.00 N	106.72 8.31 0.00 N	93.70 6.57 0.00 N	
CE_MILLWOOD___DRP 24193	88.07 5.89 0.00 N	52.37 3.36 0.00 N	10.57 0.64 0.00 N	48.16 2.46 0.00 N	84.67 4.29 0.00 N	93.16 5.37 0.00 N	59.88 3.31 -14.27 N	68.17 5.69 0.00 N	90.54 8.01 0.41 N	81.02 7.47 0.00 N	82.90 7.28 0.00 N	107.71 8.97 0.00 N	98.18 7.63 0.00 N	125.93 10.30 0.00 N	126.13 10.59 0.00 N	114.87 9.91 0.00 N	109.52 9.54 0.00 N	126.19 11.70 0.00 N	111.30 10.17 0.00 N	90.54 8.26 0.00 N	104.72 9.53 0.00 N	111.91 9.74 0.00 N	106.37 7.97 0.00 N	93.44 6.31 0.00 N	
CE_NYC2_DRP 24202	89.09 6.90 0.00 N	52.92 3.91 0.00 N	10.68 0.75 0.00 N	48.64 2.94 0.00 N	85.49 5.11 0.00 N	94.05 6.27 0.00 N	60.45 3.81 -14.34 N	69.09 6.60 -0.01 N	92.53 9.36 -0.23 N	115.62 8.75 -33.33 N	132.88 8.49 -48.76 N	127.14 10.50 -17.91 N	127.08 9.10 -27.41 N	129.71 12.15 -1.93 N	129.25 12.41 -1.30 N	125.27 11.63 -8.68 N	127.48 11.18 -16.31 N	128.89 13.57 -0.84 N	112.84 11.71 0.00 N	91.85 9.57 0.00 N	106.20 11.02 0.00 N	113.34 11.16 0.00 N	107.66 9.25 0.00 N	94.59 7.47 0.00 N	
CE_NYC_DRP	88.85	52.81	10.65	48.54	85.33	93.91	60.34	68.89	91.63	82.07	83.91	108.99	99.39	127.47	127.72	116.33	110.93	127.79	112.65	91.70	106.09	113.27	107.59	94.43	

24195	6.67 0.00 N	3.79 0.00 N	0.73 0.00 N	2.84 0.00 N	4.96 0.00 N	6.12 0.00 N	3.69 -14.34 N	6.41 0.00 N	9.10 0.41 N	8.53 0.00 N	8.28 0.00 N	10.25 0.00 N	8.83 0.00 N	11.84 0.00 N	12.18 0.00 N	11.37 0.00 N	10.94 0.00 N	13.31 0.00 N	11.52 0.00 N	9.42 0.00 N	10.91 0.00 N	11.10 0.00 N	9.19 0.00 N	7.31 0.00 N
CHAFFEE___LFGE 323603	75.63 -6.55 0.00 N	44.52 -4.50 0.00 N	8.93 -1.00 0.00 N	40.99 -4.70 0.00 N	71.67 -8.70 0.00 N	79.86 -7.93 0.00 N	40.72 -3.88 -2.29 N	59.05 -3.43 0.00 N	56.31 -3.67 22.95 N	71.05 -2.49 0.00 N	73.93 -1.70 0.00 N	97.47 -1.28 0.00 N	91.26 0.71 0.00 N	116.35 0.72 0.00 N	115.69 0.15 0.00 N	104.81 -0.16 0.00 N	100.49 0.51 0.00 N	114.44 -0.04 0.00 N	100.32 -0.81 0.00 N	82.04 -0.25 0.00 N	95.64 0.46 0.00 N	103.05 0.88 0.00 N	97.70 -0.70 0.00 N	84.12 -3.00 0.00 N
CHAT_HIGH_FALL_HYD 323578	79.49 -2.69 0.00 N	47.51 -1.50 0.00 N	9.64 -0.29 0.00 N	44.60 -1.10 0.00 N	78.56 -1.81 0.00 N	85.20 -2.59 0.00 N	40.73 -1.58 0.00 N	59.73 -2.75 0.00 N	79.16 -3.78 0.00 N	70.06 -3.48 0.00 N	72.07 -3.55 0.00 N	94.20 -4.55 0.00 N	86.53 -4.03 0.00 N	109.67 -5.96 0.00 N	109.40 -6.14 0.00 N	99.13 -5.83 0.00 N	94.25 -5.73 0.00 N	107.85 -6.64 0.00 N	95.23 -5.90 0.00 N	77.37 -4.91 0.00 N	89.27 -5.91 0.00 N	96.10 -6.07 0.00 N	93.41 -4.99 0.00 N	83.32 -3.80 0.00 N
CH_MIDHUDSON___DRP 24192	87.92 5.74 0.00 N	52.32 3.30 0.00 N	10.56 0.63 0.00 N	48.20 2.50 0.00 N	84.76 4.39 0.00 N	93.16 5.37 0.00 N	60.70 3.21 -15.18 N	68.01 5.53 0.00 N	90.21 7.66 0.40 N	80.69 7.15 0.00 N	82.61 6.98 0.00 N	107.42 8.67 0.00 N	97.93 7.38 0.00 N	125.66 10.02 0.00 N	125.82 10.27 0.00 N	114.44 9.48 0.00 N	109.18 9.20 0.00 N	125.83 11.35 0.00 N	111.03 9.90 0.00 N	90.28 8.00 0.00 N	104.43 9.25 0.00 N	111.69 9.52 0.00 N	106.28 7.88 0.00 N	93.37 6.25 0.00 N
CH_MISC_IPPS 23765	87.20 5.02 0.00 N	51.85 2.84 0.00 N	10.47 0.54 0.00 N	47.74 2.04 0.00 N	83.93 3.55 0.00 N	92.37 4.58 0.00 N	59.87 2.87 -14.69 N	67.57 5.09 0.00 N	89.71 7.17 0.40 N	80.29 6.75 0.00 N	82.21 6.58 0.00 N	106.83 8.09 0.00 N	97.42 6.86 0.00 N	124.96 9.33 0.00 N	125.19 9.65 0.00 N	113.93 8.97 0.00 N	108.70 8.72 0.00 N	125.26 10.78 0.00 N	110.45 9.32 0.00 N	89.83 7.55 0.00 N	103.95 8.77 0.00 N	111.12 8.95 0.00 N	105.60 7.20 0.00 N	92.65 5.53 0.00 N
CH_RES_BVR_FALLS 23983	81.38 -0.80 0.00 N	48.59 -0.42 0.00 N	9.81 -0.12 0.00 N	45.38 -0.32 0.00 N	79.88 -0.50 0.00 N	87.12 -0.66 0.00 N	41.22 -0.38 0.70 N	62.12 -0.36 0.00 N	82.58 -0.36 0.00 N	73.26 -0.29 0.00 N	75.39 -0.24 0.00 N	98.43 -0.31 0.00 N	90.30 -0.26 0.00 N	115.18 -0.45 0.00 N	115.01 -0.54 0.00 N	104.54 -0.43 0.00 N	99.49 -0.49 0.00 N	113.23 -1.25 0.00 N	99.57 -1.56 0.00 N	80.89 -1.40 0.00 N	93.08 -2.10 0.00 N	99.60 -2.57 0.00 N	95.72 -2.69 0.00 N	84.90 -2.22 0.00 N
CH_RES_NIAGARA 23895	72.87 -9.32 0.00 N	43.28 -5.73 0.00 N	8.68 -1.25 0.00 N	40.01 -5.69 0.00 N	69.86 -10.51 0.00 N	77.96 -9.83 0.00 N	39.21 -5.16 -2.06 N	55.97 -6.51 0.00 N	50.48 -8.03 24.42 N	66.79 -6.75 0.00 N	69.53 -6.10 0.00 N	91.60 -7.14 0.00 N	86.10 -4.46 0.00 N	109.13 -6.51 0.00 N	108.21 -7.33 0.00 N	98.23 -6.74 0.00 N	94.20 -5.78 0.00 N	107.01 -7.47 0.00 N	94.32 -6.81 0.00 N	77.44 -4.84 0.00 N	90.05 -5.13 0.00 N	97.24 -4.93 0.00 N	93.38 -5.02 0.00 N	81.38 -5.74 0.00 N
CH_RES_SYRACUSE 23985	81.26 -0.92 0.00 N	48.35 -0.67 0.00 N	9.77 -0.16 0.00 N	44.98 -0.72 0.00 N	78.92 -1.45 0.00 N	86.99 -0.79 0.00 N	43.78 -0.14 -1.61 N	62.77 0.29 0.00 N	83.48 0.54 0.00 N	74.33 0.78 0.00 N	76.61 0.98 0.00 N	100.15 1.41 0.00 N	92.08 1.52 0.00 N	117.74 2.11 0.00 N	117.71 2.17 0.00 N	107.00 2.04 0.00 N	102.05 2.07 0.00 N	116.78 2.30 0.00 N	102.87 1.74 0.00 N	83.73 1.45 0.00 N	97.13 1.95 0.00 N	104.24 2.07 0.00 N	99.63 1.23 0.00 N	87.39 0.26 0.00 N
CLINTON_WT_PWR 323605	79.46 -2.72 0.00 N	47.49 -1.53 0.00 N	9.64 -0.29 0.00 N	44.58 -1.12 0.00 N	78.52 -1.85 0.00 N	85.15 -2.64 0.00 N	40.74 -1.57 0.00 N	59.78 -2.70 0.00 N	79.24 -3.70 0.00 N	70.15 -3.39 0.00 N	72.17 -3.46 0.00 N	94.28 -4.46 0.00 N	86.58 -3.98 0.00 N	109.78 -5.85 0.00 N	109.56 -5.98 0.00 N	99.28 -5.68 0.00 N	94.37 -5.61 0.00 N	107.94 -6.54 0.00 N	95.25 -5.88 0.00 N	77.41 -4.87 0.00 N	89.28 -5.90 0.00 N	96.12 -6.06 0.00 N	93.32 -5.08 0.00 N	83.17 -3.95 0.00 N
COLONIE_LFGE___ 323577	87.44 5.26 0.00 N	52.04 3.03 0.00 N	10.55 0.62 0.00 N	48.44 2.74 0.00 N	85.46 5.08 0.00 N	93.63 5.84 0.00 N	63.49 2.93 -18.26 N	66.88 4.40 0.00 N	88.38 5.77 0.32 N	78.46 4.92 0.00 N	80.64 5.01 0.00 N	105.44 6.70 0.00 N	96.08 5.52 0.00 N	123.57 7.94 0.00 N	123.29 7.75 0.00 N	111.83 6.87 0.00 N	106.20 6.22 0.00 N	121.27 6.78 0.00 N	107.97 6.84 0.00 N	87.95 5.67 0.00 N	101.58 6.40 0.00 N	109.01 6.84 0.00 N	104.61 6.21 0.00 N	92.85 5.73 0.00 N
CORNELL_____ 23752	79.65 -2.53 0.00 N	47.32 -1.70 0.00 N	9.71 -0.22 0.00 N	44.28 -1.41 0.00 N	76.58 -3.80 0.00 N	86.77 -1.02 0.00 N	44.39 -0.25 -2.33 N	63.19 0.71 0.00 N	84.10 1.16 0.00 N	74.89 1.35 0.00 N	77.30 1.67 0.00 N	100.87 2.13 0.00 N	92.89 2.34 0.00 N	118.95 3.32 0.00 N	117.51 1.97 0.00 N	105.18 0.22 0.00 N	102.27 2.29 0.00 N	117.98 3.49 0.00 N	103.37 2.24 0.00 N	84.23 1.95 0.00 N	99.06 3.88 0.00 N	106.45 4.28 0.00 N	101.82 3.42 0.00 N	88.08 0.95 0.00 N
COXSACKIE___GT 23611	88.99 6.80 0.00 N	52.94 3.93 0.00 N	10.71 0.78 0.00 N	49.08 3.39 0.00 N	86.42 6.05 0.00 N	94.90 7.11 0.00 N	62.32 3.96 -16.05 N	68.91 6.43 0.00 N	90.84 8.28 0.38 N	80.91 7.36 0.00 N	83.02 7.39 0.00 N	108.06 9.32 0.00 N	98.66 8.10 0.00 N	126.82 11.19 0.00 N	126.88 11.34 0.00 N	115.33 10.36 0.00 N	109.87 9.89 0.00 N	126.35 11.86 0.00 N	111.62 10.48 0.00 N	90.86 8.58 0.00 N	105.31 10.12 0.00 N	112.64 10.47 0.00 N	107.21 8.81 0.00 N	94.36 7.23 0.00 N
CRESCENT___HYD 24018	87.44 5.26 0.00 N	52.04 3.03 0.00 N	10.55 0.62 0.00 N	48.44 2.74 0.00 N	85.46 5.08 0.00 N	93.63 5.84 0.00 N	63.49 2.93 -18.26 N	66.88 4.40 0.00 N	88.38 5.77 0.32 N	78.46 4.92 0.00 N	80.64 5.01 0.00 N	105.44 6.70 0.00 N	96.08 5.52 0.00 N	123.57 7.94 0.00 N	123.29 7.75 0.00 N	111.83 6.87 0.00 N	106.20 6.22 0.00 N	121.27 6.78 0.00 N	107.97 6.84 0.00 N	87.95 5.67 0.00 N	101.58 6.40 0.00 N	109.01 6.84 0.00 N	104.61 6.21 0.00 N	92.85 5.73 0.00 N
CRUCIBLE_METL_DRP 24180	81.26 -0.92 0.00 N	48.35 -0.67 0.00 N	9.77 -0.16 0.00 N	44.98 -0.72 0.00 N	78.92 -1.45 0.00 N	86.99 -0.79 0.00 N	43.78 -0.14 -1.61 N	62.77 0.29 0.00 N	83.48 0.54 0.00 N	74.33 0.78 0.00 N	76.61 0.98 0.00 N	100.15 1.41 0.00 N	92.08 1.52 0.00 N	117.74 2.11 0.00 N	117.71 2.17 0.00 N	107.00 2.04 0.00 N	102.05 2.07 0.00 N	116.78 2.30 0.00 N	102.87 1.74 0.00 N	83.73 1.45 0.00 N	97.13 1.95 0.00 N	104.24 2.07 0.00 N	99.63 1.23 0.00 N	87.39 0.26 0.00 N



DANSKAMMER___1 23586	87.20 5.02 0.00 N	51.85 2.84 0.00 N	10.47 0.54 0.00 N	47.74 2.04 0.00 N	83.93 3.55 0.00 N	92.37 4.58 0.00 N	59.87 2.87 -14.69 N	67.57 5.09 0.00 N	89.71 7.17 0.40 N	80.29 6.75 0.00 N	82.21 6.58 0.00 N	106.83 8.09 0.00 N	97.42 6.86 0.00 N	124.96 9.33 0.00 N	125.19 9.65 0.00 N	113.93 8.97 0.00 N	108.70 8.72 0.00 N	125.26 10.78 0.00 N	110.45 9.32 0.00 N	89.83 7.55 0.00 N	103.95 8.77 0.00 N	111.12 8.95 0.00 N	105.60 7.20 0.00 N	92.65 5.53 0.00 N
DANSKAMMER___2 23589	87.20 5.02 0.00 N	51.85 2.84 0.00 N	10.47 0.54 0.00 N	47.74 2.04 0.00 N	83.93 3.55 0.00 N	92.37 4.58 0.00 N	59.87 2.87 -14.69 N	67.57 5.09 0.00 N	89.71 7.17 0.40 N	80.29 6.75 0.00 N	82.21 6.58 0.00 N	106.83 8.09 0.00 N	97.42 6.86 0.00 N	124.96 9.33 0.00 N	125.19 9.65 0.00 N	113.93 8.97 0.00 N	108.70 8.72 0.00 N	125.26 10.78 0.00 N	110.45 9.32 0.00 N	89.83 7.55 0.00 N	103.95 8.77 0.00 N	111.12 8.95 0.00 N	105.60 7.20 0.00 N	92.65 5.53 0.00 N
DANSKAMMER___3 23590	87.20 5.02 0.00 N	51.85 2.84 0.00 N	10.47 0.54 0.00 N	47.74 2.04 0.00 N	83.93 3.55 0.00 N	92.37 4.58 0.00 N	59.87 2.87 -14.69 N	67.57 5.09 0.00 N	89.71 7.17 0.40 N	80.29 6.75 0.00 N	82.21 6.58 0.00 N	106.83 8.09 0.00 N	97.42 6.86 0.00 N	124.96 9.33 0.00 N	125.19 9.65 0.00 N	113.93 8.97 0.00 N	108.70 8.72 0.00 N	125.26 10.78 0.00 N	110.45 9.32 0.00 N	89.83 7.55 0.00 N	103.95 8.77 0.00 N	111.12 8.95 0.00 N	105.60 7.20 0.00 N	92.65 5.53 0.00 N
DANSKAMMER___4 23591	87.20 5.02 0.00 N	51.85 2.84 0.00 N	10.47 0.54 0.00 N	47.74 2.04 0.00 N	83.93 3.55 0.00 N	92.37 4.58 0.00 N	59.87 2.87 -14.69 N	67.57 5.09 0.00 N	89.71 7.17 0.40 N	80.29 6.75 0.00 N	82.21 6.58 0.00 N	106.83 8.09 0.00 N	97.42 6.86 0.00 N	124.96 9.33 0.00 N	125.19 9.65 0.00 N	113.93 8.97 0.00 N	108.70 8.72 0.00 N	125.26 10.78 0.00 N	110.45 9.32 0.00 N	89.83 7.55 0.00 N	103.95 8.77 0.00 N	111.12 8.95 0.00 N	105.60 7.20 0.00 N	92.65 5.53 0.00 N
DANSKAMMER___DIESEL 23592	87.20 5.02 0.00 N	51.85 2.84 0.00 N	10.47 0.54 0.00 N	47.74 2.04 0.00 N	83.93 3.55 0.00 N	92.37 4.58 0.00 N	59.87 2.87 -14.69 N	67.57 5.09 0.00 N	89.71 7.17 0.40 N	80.29 6.75 0.00 N	82.21 6.58 0.00 N	106.83 8.09 0.00 N	97.42 6.86 0.00 N	124.96 9.33 0.00 N	125.19 9.65 0.00 N	113.93 8.97 0.00 N	108.70 8.72 0.00 N	125.26 10.78 0.00 N	110.45 9.32 0.00 N	89.83 7.55 0.00 N	103.95 8.77 0.00 N	111.12 8.95 0.00 N	105.60 7.20 0.00 N	92.65 5.53 0.00 N
DASHVILLE___HYD 23610	88.10 5.92 0.00 N	52.35 3.34 0.00 N	10.55 0.63 0.00 N	48.01 2.31 0.00 N	84.24 3.87 0.00 N	92.59 4.80 0.00 N	60.15 3.03 -14.81 N	68.14 5.65 0.00 N	90.51 7.97 0.40 N	81.03 7.48 0.00 N	82.81 7.18 0.00 N	107.77 9.03 0.00 N	98.23 7.68 0.00 N	126.02 10.39 0.00 N	126.29 10.75 0.00 N	115.12 10.16 0.00 N	110.65 10.67 0.00 N	127.22 12.74 0.00 N	112.02 10.89 0.00 N	91.01 8.72 0.00 N	105.29 10.11 0.00 N	112.62 10.45 0.00 N	106.92 8.52 0.00 N	93.57 6.44 0.00 N
DOGLEVILLE___HYD 23807	87.59 5.40 0.00 N	52.15 3.13 0.00 N	10.54 0.61 0.00 N	48.41 2.72 0.00 N	85.33 4.96 0.00 N	93.72 5.93 0.00 N	44.97 2.99 0.32 N	67.32 4.84 0.00 N	89.24 6.30 0.00 N	78.99 5.45 0.00 N	81.02 5.39 0.00 N	105.66 6.92 0.00 N	96.66 6.11 0.00 N	124.03 8.40 0.00 N	124.20 8.65 0.00 N	113.13 8.16 0.00 N	107.70 7.72 0.00 N	123.60 9.11 0.00 N	109.24 8.11 0.00 N	88.88 6.60 0.00 N	103.11 7.92 0.00 N	110.28 8.11 0.00 N	104.91 6.51 0.00 N	93.13 6.01 0.00 N
DUNKIRK___1 23563	73.06 -9.12 0.00 N	43.07 -5.94 0.00 N	8.66 -1.27 0.00 N	39.85 -5.85 0.00 N	69.50 -10.88 0.00 N	77.68 -10.10 0.00 N	39.80 -4.96 -2.45 N	57.22 -5.26 0.00 N	54.81 -6.64 21.48 N	68.76 -4.78 0.00 N	71.30 -4.32 0.00 N	93.88 -4.86 0.00 N	87.64 -2.91 0.00 N	112.14 -3.49 0.00 N	111.84 -3.70 0.00 N	101.29 -3.68 0.00 N	97.15 -2.83 0.00 N	111.20 -3.28 0.00 N	96.98 -4.15 0.00 N	79.33 -2.95 0.00 N	92.71 -2.47 0.00 N	99.55 -2.62 0.00 N	93.53 -4.88 0.00 N	80.84 -6.29 0.00 N
DUNKIRK___2 23564	73.06 -9.12 0.00 N	43.07 -5.94 0.00 N	8.66 -1.27 0.00 N	39.85 -5.85 0.00 N	69.50 -10.88 0.00 N	77.68 -10.10 0.00 N	39.80 -4.96 -2.45 N	57.22 -5.26 0.00 N	54.81 -6.64 21.48 N	68.76 -4.78 0.00 N	71.30 -4.32 0.00 N	93.88 -4.86 0.00 N	87.64 -2.91 0.00 N	112.14 -3.49 0.00 N	111.84 -3.70 0.00 N	101.29 -3.68 0.00 N	97.15 -2.83 0.00 N	111.20 -3.28 0.00 N	96.98 -4.15 0.00 N	79.33 -2.95 0.00 N	92.71 -2.47 0.00 N	99.55 -2.62 0.00 N	93.53 -4.88 0.00 N	80.84 -6.29 0.00 N
DUNKIRK___3 23565	73.87 -8.31 0.00 N	43.47 -5.55 0.00 N	8.73 -1.19 0.00 N	40.19 -5.51 0.00 N	70.16 -10.21 0.00 N	78.26 -9.53 0.00 N	40.12 -4.70 -2.51 N	57.49 -4.99 0.00 N	55.72 -6.28 20.94 N	69.02 -4.53 0.00 N	71.60 -4.03 0.00 N	94.29 -4.46 0.00 N	88.03 -2.53 0.00 N	112.52 -3.11 0.00 N	112.19 -3.35 0.00 N	101.68 -3.29 0.00 N	97.51 -2.47 0.00 N	111.52 -2.97 0.00 N	97.39 -3.74 0.00 N	79.67 -2.61 0.00 N	93.06 -2.12 0.00 N	99.95 -2.22 0.00 N	94.15 -4.25 0.00 N	81.46 -5.67 0.00 N
DUNKIRK___4 23566	73.87 -8.31 0.00 N	43.47 -5.55 0.00 N	8.73 -1.19 0.00 N	40.19 -5.51 0.00 N	70.16 -10.21 0.00 N	78.26 -9.53 0.00 N	40.12 -4.70 -2.51 N	57.49 -4.99 0.00 N	55.72 -6.28 20.94 N	69.02 -4.53 0.00 N	71.60 -4.03 0.00 N	94.29 -4.46 0.00 N	88.03 -2.53 0.00 N	112.52 -3.11 0.00 N	112.19 -3.35 0.00 N	101.68 -3.29 0.00 N	97.51 -2.47 0.00 N	111.52 -2.97 0.00 N	97.39 -3.74 0.00 N	79.67 -2.61 0.00 N	93.06 -2.12 0.00 N	99.95 -2.22 0.00 N	94.15 -4.25 0.00 N	81.46 -5.67 0.00 N
EAST HAMPTON___GT 23717	92.42 11.89 1.65 N	56.19 7.17 0.00 N	11.29 1.37 0.00 N	51.27 5.57 0.00 N	90.26 9.89 0.00 N	99.71 11.93 0.00 N	63.72 7.07 -14.34 N	74.51 12.02 0.00 N	91.32 15.93 7.55 N	85.06 15.00 3.48 N	86.83 15.21 4.01 N	116.86 19.68 1.57 N	105.86 17.37 2.07 N	128.62 22.65 9.65 N	137.04 21.66 0.16 N	121.88 20.59 3.67 N	112.65 20.58 7.91 N	140.69 24.99 -1.22 N	152.36 21.50 -29.72 N	130.22 17.52 -30.41 N	112.15 20.21 3.24 N	133.20 21.06 -9.96 N	114.58 17.72 1.55 N	100.61 13.48 0.00 N
EAST RIVER___6 23660	88.89 6.71 0.00 N	52.84 3.83 0.00 N	10.67 0.74 0.00 N	48.56 2.86 0.00 N	85.32 4.95 0.00 N	93.88 6.09 0.00 N	60.32 3.67 -14.34 N	68.84 6.35 0.00 N	91.58 9.06 0.41 N	82.04 8.49 0.00 N	83.84 8.21 0.00 N	108.90 10.15 0.00 N	99.31 8.75 0.00 N	127.36 11.73 0.00 N	127.60 12.06 0.00 N	116.24 11.27 0.00 N	110.84 10.85 0.00 N	127.69 13.21 0.00 N	112.57 11.44 0.00 N	91.68 9.40 0.00 N	106.09 10.91 0.00 N	113.27 11.10 0.00 N	107.56 9.16 0.00 N	94.41 7.28 0.00 N
EAST RIVER___7 23524	88.89 6.71 0.00 N	52.84 3.83 0.00 N	10.67 0.74 0.00 N	48.56 2.86 0.00 N	85.32 4.95 0.00 N	93.88 6.09 0.00 N	60.32 3.67 -14.34 N	68.84 6.35 0.00 N	91.58 9.06 0.41 N	82.04 8.49 0.00 N	83.84 8.21 0.00 N	108.90 10.15 0.00 N	99.31 8.75 0.00 N	127.36 11.73 0.00 N	127.60 12.06 0.00 N	116.24 11.27 0.00 N	110.84 10.85 0.00 N	127.69 13.21 0.00 N	112.57 11.44 0.00 N	91.68 9.40 0.00 N	106.09 10.91 0.00 N	113.27 11.10 0.00 N	107.56 9.16 0.00 N	94.41 7.28 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
EAST_HAMPTON___DIESEL 23722	92.42 11.89 1.65 N	56.19 7.17 0.00 N	11.29 1.37 0.00 N	51.27 5.57 0.00 N	90.26 9.89 0.00 N	99.71 11.93 0.00 N	63.72 7.07 -14.34 N	74.51 12.02 0.00 N	91.32 15.93 7.55 N	85.06 15.00 3.48 N	86.83 15.21 4.01 N	116.86 19.68 1.57 N	105.86 17.37 2.07 N	128.62 22.65 9.65 N	137.04 21.66 0.16 N	121.88 20.59 3.67 N	112.65 20.58 7.91 N	140.69 24.99 -1.22 N	152.36 21.50 -29.72 N	130.22 17.52 -30.41 N	112.15 20.21 3.24 N	133.20 21.06 -9.96 N	114.58 17.72 1.55 N	100.61 13.48 0.00 N	
EAST_RIVER___1 323558	88.85 6.67 0.00 N	52.81 3.79 0.00 N	10.65 0.73 0.00 N	48.54 2.84 0.00 N	85.33 4.96 0.00 N	93.91 6.12 0.00 N	60.34 3.69 -14.34 N	68.89 6.41 0.00 N	91.63 9.10 0.41 N	82.07 8.53 0.00 N	83.91 8.28 0.00 N	108.99 10.25 0.00 N	99.39 8.83 0.00 N	127.47 11.84 0.00 N	127.72 12.18 0.00 N	116.33 11.37 0.00 N	110.93 10.94 0.00 N	127.79 13.31 0.00 N	112.65 11.52 0.00 N	91.70 9.42 0.00 N	106.09 10.91 0.00 N	113.27 11.10 0.00 N	107.59 9.19 0.00 N	94.43 7.31 0.00 N	
EAST_RIVER___2 323559	88.89 6.71 0.00 N	52.84 3.83 0.00 N	10.67 0.74 0.00 N	48.56 2.86 0.00 N	85.32 4.95 0.00 N	93.88 6.09 0.00 N	60.32 3.67 -14.34 N	68.84 6.35 0.00 N	91.58 9.06 0.41 N	82.04 8.49 0.00 N	83.84 8.21 0.00 N	108.90 10.15 0.00 N	99.31 8.75 0.00 N	127.36 11.73 0.00 N	127.60 12.06 0.00 N	116.24 11.27 0.00 N	110.84 10.85 0.00 N	127.69 13.21 0.00 N	112.57 11.44 0.00 N	91.68 9.40 0.00 N	106.09 10.91 0.00 N	113.27 11.10 0.00 N	107.56 9.16 0.00 N	94.41 7.28 0.00 N	
EAST___DELAWARE_HYD 23607	86.26 4.07 0.00 N	51.39 2.37 0.00 N	10.40 0.47 0.00 N	47.58 1.88 0.00 N	83.69 3.32 0.00 N	92.03 4.24 0.00 N	57.45 2.67 -12.48 N	66.95 4.47 0.00 N	88.75 6.25 0.44 N	79.24 5.69 0.00 N	80.79 5.17 0.00 N	104.94 6.20 0.00 N	95.07 4.51 0.00 N	121.76 6.13 0.00 N	122.11 6.57 0.00 N	111.33 6.37 0.00 N	106.19 6.21 0.00 N	121.99 7.51 0.00 N	107.69 6.56 0.00 N	87.76 5.48 0.00 N	101.75 6.57 0.00 N	108.83 6.66 0.00 N	103.52 5.12 0.00 N	90.92 3.79 0.00 N	
ELEC_TRO_TEK 24086	89.99 6.62 -1.19 N	52.96 3.95 0.00 N	10.66 0.74 0.00 N	48.49 2.79 0.00 N	85.22 4.84 0.00 N	93.80 6.01 0.00 N	60.44 3.79 -14.34 N	69.22 6.74 0.00 N	97.04 9.36 -4.74 N	84.83 8.77 -2.52 N	87.05 8.52 -2.90 N	110.54 10.67 -1.13 N	101.12 9.08 -1.49 N	134.68 12.08 -6.97 N	127.37 11.71 -0.12 N	118.84 11.22 -2.65 N	116.83 11.13 -5.72 N	132.00 13.79 -3.73 N	143.37 12.14 -30.11 N	123.80 10.05 -31.47 N	109.11 11.36 -2.56 N	127.06 11.73 -13.16 N	109.23 9.71 -1.12 N	94.72 7.60 0.00 N	
ELLENBURG_WT_PWR 323604	79.46 -2.72 0.00 N	47.49 -1.53 0.00 N	9.64 -0.29 0.00 N	44.58 -1.12 0.00 N	78.52 -1.85 0.00 N	85.15 -2.64 0.00 N	40.74 -1.57 0.00 N	59.78 -2.70 0.00 N	79.24 -3.70 0.00 N	70.15 -3.39 0.00 N	72.17 -3.46 0.00 N	94.28 -4.46 0.00 N	86.58 -3.98 0.00 N	109.78 -5.85 0.00 N	109.56 -5.98 0.00 N	99.28 -5.68 0.00 N	94.37 -5.61 0.00 N	107.94 -6.54 0.00 N	95.25 -5.88 0.00 N	77.41 -4.87 0.00 N	89.28 -5.90 0.00 N	96.12 -6.06 0.00 N	93.32 -5.08 0.00 N	83.17 -3.95 0.00 N	
E_CANADA_CAP_HY 24051	84.00 1.82 0.00 N	50.01 1.00 0.00 N	10.15 0.22 0.00 N	46.70 1.00 0.00 N	82.06 1.69 0.00 N	89.87 2.08 0.00 N	66.61 1.32 -22.99 N	65.41 2.92 0.00 N	86.74 4.28 0.48 N	77.88 4.33 0.00 N	80.33 4.71 0.00 N	104.85 6.11 0.00 N	96.43 5.88 0.00 N	122.96 7.33 0.00 N	122.53 6.99 0.00 N	110.99 6.03 0.00 N	106.14 6.16 0.00 N	121.09 6.61 0.00 N	106.59 5.46 0.00 N	86.74 4.46 0.00 N	100.56 5.38 0.00 N	108.26 6.09 0.00 N	103.60 5.19 0.00 N	90.06 2.93 0.00 N	
E_CANADA_MHWK_HY 24050	87.59 5.40 0.00 N	52.15 3.13 0.00 N	10.54 0.61 0.00 N	48.41 2.72 0.00 N	85.33 4.96 0.00 N	93.72 5.93 0.00 N	44.97 2.99 0.32 N	67.32 4.84 0.00 N	89.24 6.30 0.00 N	78.99 5.45 0.00 N	81.02 5.39 0.00 N	105.66 6.92 0.00 N	96.66 6.11 0.00 N	124.03 8.40 0.00 N	124.20 8.65 0.00 N	113.13 8.16 0.00 N	107.70 7.72 0.00 N	123.60 9.11 0.00 N	109.24 8.11 0.00 N	88.88 6.60 0.00 N	103.11 7.92 0.00 N	110.28 8.11 0.00 N	104.91 6.51 0.00 N	93.13 6.01 0.00 N	
E_FISHKILL___LBMP 23776	87.73 5.55 0.00 N	52.20 3.18 0.00 N	10.54 0.62 0.00 N	48.11 2.42 0.00 N	84.60 4.23 0.00 N	92.99 5.20 0.00 N	59.99 3.12 -14.57 N	67.77 5.29 0.00 N	89.93 7.40 0.41 N	80.43 6.89 0.00 N	82.31 6.68 0.00 N	107.04 8.30 0.00 N	97.61 7.05 0.00 N	125.19 9.55 0.00 N	125.36 9.82 0.00 N	114.14 9.18 0.00 N	108.83 8.85 0.00 N	125.32 10.84 0.00 N	110.62 9.49 0.00 N	89.99 7.71 0.00 N	104.04 8.86 0.00 N	111.28 9.11 0.00 N	105.94 7.54 0.00 N	93.19 6.06 0.00 N	
FAR ROCKAWAY___4 23548	112.72 7.80 -22.73 N	53.65 4.64 0.00 N	10.80 0.87 0.00 N	49.08 3.38 0.00 N	86.19 5.82 0.00 N	94.35 6.56 0.00 N	60.83 4.18 -14.34 N	70.01 7.53 0.00 N	191.14 10.32 -97.88 N	131.14 9.62 -47.97 N	140.37 9.45 -55.29 N	132.15 11.84 -21.57 N	129.30 10.28 -28.46 N	262.70 14.12 -132.96 N	130.91 13.10 -2.27 N	168.16 12.68 -50.52 N	221.59 12.64 -108.97 N	152.75 15.50 -22.76 N	147.78 13.57 -33.08 N	133.03 11.24 -39.51 N	154.53 12.83 -46.52 N	152.78 13.28 -37.34 N	130.66 10.93 -21.33 N	96.20 9.07 -0.01 N	
FARRAGUT___LBMP 323566	88.77 6.59 0.00 N	52.77 3.76 0.00 N	10.65 0.72 0.00 N	48.50 2.80 0.00 N	85.26 4.88 0.00 N	93.80 6.01 0.00 N	60.29 3.65 -14.34 N	68.81 6.33 0.00 N	91.53 9.01 0.41 N	81.97 8.43 0.00 N	83.78 8.16 0.00 N	108.82 10.08 0.00 N	99.24 8.69 0.00 N	127.29 11.65 0.00 N	127.51 11.97 0.00 N	116.14 11.18 0.00 N	110.74 10.75 0.00 N	127.59 13.10 0.00 N	112.51 11.38 0.00 N	91.57 9.29 0.00 N	105.92 10.74 0.00 N	113.11 10.94 0.00 N	107.41 9.01 0.00 N	94.32 7.20 0.00 N	
FENNER___WINDPWR 24204	83.03 0.85 0.00 N	49.40 0.39 0.00 N	10.01 0.08 0.00 N	46.00 0.31 0.00 N	80.71 0.33 0.00 N	89.13 1.34 0.00 N	44.12 1.00 -0.82 N	64.68 2.20 0.00 N	86.18 3.24 0.00 N	76.65 3.11 0.00 N	79.08 3.45 0.00 N	103.35 4.60 0.00 N	94.98 4.43 0.00 N	121.51 5.87 0.00 N	121.86 6.32 0.00 N	111.14 6.18 0.00 N	105.90 5.92 0.00 N	121.09 6.61 0.00 N	106.59 5.45 0.00 N	86.61 4.32 0.00 N	99.87 4.69 0.00 N	107.22 5.05 0.00 N	102.22 3.82 0.00 N	89.32 2.19 0.00 N	
FIBERTEK___ENERGY 23856	81.26 -0.92 0.00 N	48.35 -0.67 0.00 N	9.77 -0.16 0.00 N	44.98 -0.72 0.00 N	78.92 -1.45 0.00 N	86.99 -0.79 0.00 N	43.78 -0.14 -1.61 N	62.77 0.29 0.00 N	83.48 0.54 0.00 N	74.33 0.78 0.00 N	76.61 0.98 0.00 N	100.15 1.41 0.00 N	92.08 1.52 0.00 N	117.74 2.11 0.00 N	117.71 2.17 0.00 N	107.00 2.04 0.00 N	102.05 2.07 0.00 N	116.78 2.30 0.00 N	102.87 1.74 0.00 N	83.73 1.45 0.00 N	97.13 1.95 0.00 N	104.24 2.07 0.00 N	99.63 1.23 0.00 N	87.39 0.26 0.00 N	
FITZPATRICK___	79.34	47.27	9.56	43.99	77.31	84.82	41.77	60.77	80.81	71.79	73.93	96.66	88.85	113.48	113.39	103.03	98.19	112.34	99.16	80.71	93.50	100.40	96.37	84.86	

23598	-2.84 0.00 N	-1.75 0.00 N	-0.37 0.00 N	-1.71 0.00 N	-3.07 0.00 N	-2.97 0.00 N	-1.35 -0.81 N	-1.72 0.00 N	-2.13 0.00 N	-1.76 0.00 N	-1.70 0.00 N	-2.08 0.00 N	-1.71 0.00 N	-2.15 0.00 N	-2.15 0.00 N	-1.93 0.00 N	-1.79 0.00 N	-2.14 0.00 N	-1.97 0.00 N	-1.57 0.00 N	-1.68 0.00 N	-1.77 0.00 N	-2.03 0.00 N	-2.26 0.00 N
FORT ORANGE____ 23900	87.03 4.84 0.00 N	51.85 2.83 0.00 N	10.51 0.58 0.00 N	48.17 2.47 0.00 N	84.88 4.51 0.00 N	92.97 5.18 0.00 N	62.85 2.71 -17.84 N	66.50 4.02 0.00 N	87.65 5.05 0.33 N	77.86 4.31 0.00 N	79.74 4.11 0.00 N	104.04 5.30 0.00 N	94.88 4.33 0.00 N	121.63 6.00 0.00 N	121.51 5.96 0.00 N	110.47 5.50 0.00 N	105.06 5.08 0.00 N	120.22 5.73 0.00 N	106.74 5.61 0.00 N	87.05 4.76 0.00 N	100.59 5.41 0.00 N	107.62 5.45 0.00 N	103.16 4.76 0.00 N	91.87 4.74 0.00 N
FORT_DRUM_COGEN 23780	81.06 -1.12 0.00 N	48.17 -0.85 0.00 N	9.72 -0.21 0.00 N	44.77 -0.93 0.00 N	78.83 -1.55 0.00 N	86.82 -0.97 0.00 N	42.60 -0.30 -0.59 N	62.92 0.44 0.00 N	83.81 0.87 0.00 N	74.40 0.85 0.00 N	76.86 1.24 0.00 N	100.49 1.75 0.00 N	92.21 1.66 0.00 N	117.84 2.21 0.00 N	117.83 2.29 0.00 N	107.06 2.10 0.00 N	101.86 1.87 0.00 N	116.73 2.24 0.00 N	102.95 1.82 0.00 N	83.64 1.36 0.00 N	97.27 2.09 0.00 N	104.82 2.65 0.00 N	100.07 1.67 0.00 N	87.52 0.39 0.00 N
FPL_FAR_ROCK_GT1 24212	112.72 7.80 -22.73 N	53.65 4.64 0.00 N	10.80 0.87 0.00 N	49.08 3.38 0.00 N	86.19 5.82 0.00 N	94.35 6.56 0.00 N	60.83 4.18 -14.34 N	70.01 7.53 0.00 N	191.14 10.32 -97.88 N	131.14 9.62 -47.97 N	140.37 9.45 -55.29 N	132.15 11.84 -21.57 N	129.30 10.28 -28.46 N	262.70 14.12 -132.96 N	130.91 13.10 -2.27 N	168.16 12.68 -50.52 N	221.59 12.64 -108.97 N	152.75 15.50 -22.76 N	147.78 13.57 -33.08 N	133.03 11.24 -39.51 N	154.53 12.83 -46.52 N	152.78 13.28 -37.34 N	130.66 10.93 -21.33 N	96.20 9.07 -0.01 N
FPL_FAR_ROCK_GT2 23815	112.72 7.80 -22.73 N	53.65 4.64 0.00 N	10.80 0.87 0.00 N	49.08 3.38 0.00 N	86.19 5.82 0.00 N	94.35 6.56 0.00 N	60.83 4.18 -14.34 N	70.01 7.53 0.00 N	191.14 10.32 -97.88 N	131.14 9.62 -47.97 N	140.37 9.45 -55.29 N	132.15 11.84 -21.57 N	129.30 10.28 -28.46 N	262.70 14.12 -132.96 N	130.91 13.10 -2.27 N	168.16 12.68 -50.52 N	221.59 12.64 -108.97 N	152.75 15.50 -22.76 N	147.78 13.57 -33.08 N	133.03 11.24 -39.51 N	154.53 12.83 -46.52 N	152.78 13.28 -37.34 N	130.66 10.93 -21.33 N	96.20 9.07 -0.01 N
FRANKLIN_FALL_HYD 24054	80.49 -1.69 0.00 N	48.06 -0.96 0.00 N	9.74 -0.19 0.00 N	45.04 -0.65 0.00 N	79.36 -1.01 0.00 N	86.16 -1.63 0.00 N	41.05 -1.26 0.00 N	60.50 -1.98 0.00 N	80.35 -2.59 0.00 N	71.18 -2.37 0.00 N	73.30 -2.33 0.00 N	95.80 -2.94 0.00 N	87.83 -2.72 0.00 N	111.33 -4.31 0.00 N	110.98 -4.56 0.00 N	100.54 -4.42 0.00 N	95.59 -4.39 0.00 N	109.38 -5.10 0.00 N	96.57 -4.56 0.00 N	78.46 -3.82 0.00 N	90.69 -4.49 0.00 N	98.07 -4.10 0.00 N	95.25 -3.15 0.00 N	84.77 -2.35 0.00 N
FREEPORT_EQUS_GT1 23764	93.44 7.46 -3.80 N	53.46 4.44 0.00 N	10.75 0.82 0.00 N	48.90 3.20 0.00 N	85.95 5.58 0.00 N	94.63 6.84 0.00 N	60.92 4.27 -14.34 N	70.01 7.53 0.00 N	109.34 10.38 -16.02 N	91.13 9.57 -8.02 N	94.16 9.29 -9.24 N	114.00 11.66 -3.61 N	104.97 9.66 -4.76 N	150.70 12.84 -22.23 N	127.80 11.88 -0.38 N	124.93 11.52 -8.45 N	129.90 11.71 -18.22 N	135.11 14.59 -6.03 N	144.84 13.25 -30.47 N	125.56 10.83 -32.45 N	115.32 12.25 -7.89 N	131.30 13.04 -16.08 N	112.90 10.94 -3.57 N	95.73 8.60 0.00 N
FULTON COGEN____ 23766	80.43 -1.75 0.00 N	47.91 -1.11 0.00 N	9.68 -0.25 0.00 N	44.54 -1.15 0.00 N	78.27 -2.10 0.00 N	86.09 -1.70 0.00 N	42.91 -0.66 -1.26 N	61.96 -0.52 0.00 N	82.53 -0.41 0.00 N	73.41 -0.14 0.00 N	75.69 0.06 0.00 N	98.98 0.24 0.00 N	90.97 0.42 0.00 N	116.34 0.71 0.00 N	116.29 0.74 0.00 N	105.84 0.87 0.00 N	100.67 0.69 0.00 N	115.11 0.63 0.00 N	101.45 0.31 0.00 N	82.49 0.21 0.00 N	95.57 0.39 0.00 N	102.57 0.40 0.00 N	98.24 -0.16 0.00 N	86.22 -0.91 0.00 N
Freeport____CT2 23818	93.44 7.46 -3.80 N	53.46 4.44 0.00 N	10.75 0.82 0.00 N	48.90 3.20 0.00 N	85.95 5.58 0.00 N	94.63 6.84 0.00 N	60.92 4.27 -14.34 N	70.01 7.53 0.00 N	109.34 10.38 -16.02 N	91.13 9.57 -8.02 N	94.16 9.29 -9.24 N	114.00 11.66 -3.61 N	104.97 9.66 -4.76 N	150.70 12.84 -22.23 N	127.80 11.88 -0.38 N	124.93 11.52 -8.45 N	129.90 11.71 -18.22 N	135.11 14.59 -6.03 N	144.84 13.25 -30.47 N	125.56 10.83 -32.45 N	115.32 12.25 -7.89 N	131.30 13.04 -16.08 N	112.90 10.94 -3.57 N	95.73 8.60 0.00 N
G.F.CEMENT____DRP 24184	85.70 3.52 0.00 N	51.12 2.10 0.00 N	10.37 0.44 0.00 N	47.64 1.94 0.00 N	84.15 3.77 0.00 N	92.33 4.54 0.00 N	62.95 2.03 -18.62 N	65.65 3.17 0.00 N	87.45 4.83 0.32 N	76.77 3.23 0.00 N	79.09 3.46 0.00 N	104.46 5.72 0.00 N	95.28 4.72 0.00 N	122.97 7.34 0.00 N	122.27 6.72 0.00 N	111.02 6.06 0.00 N	105.13 5.15 0.00 N	119.49 5.01 0.00 N	106.57 5.44 0.00 N	86.80 4.52 0.00 N	100.16 4.98 0.00 N	108.45 6.27 0.00 N	104.40 6.00 0.00 N	92.25 5.12 0.00 N
GARDENVILLE____LBMP 24039	74.03 -8.15 0.00 N	43.78 -5.23 0.00 N	8.78 -1.15 0.00 N	40.46 -5.24 0.00 N	70.67 -9.70 0.00 N	78.79 -9.00 0.00 N	39.98 -4.57 -2.24 N	57.24 -5.24 0.00 N	52.98 -6.37 23.59 N	68.55 -5.00 0.00 N	71.28 -4.35 0.00 N	93.92 -4.82 0.00 N	87.99 -2.56 0.00 N	112.02 -3.62 0.00 N	111.41 -4.13 0.00 N	101.10 -3.87 0.00 N	96.91 -3.07 0.00 N	110.39 -4.09 0.00 N	96.90 -4.23 0.00 N	79.37 -2.91 0.00 N	92.49 -2.69 0.00 N	99.65 -2.52 0.00 N	94.86 -3.54 0.00 N	82.30 -4.82 0.00 N
GENERAL____MILLS 23808	74.23 -7.95 0.00 N	43.93 -5.09 0.00 N	8.81 -1.12 0.00 N	40.58 -5.12 0.00 N	70.88 -9.49 0.00 N	79.01 -8.78 0.00 N	40.10 -4.47 -2.27 N	57.41 -5.07 0.00 N	53.71 -6.10 23.13 N	68.78 -4.76 0.00 N	71.52 -4.11 0.00 N	94.26 -4.48 0.00 N	88.35 -2.21 0.00 N	112.42 -3.22 0.00 N	111.83 -3.71 0.00 N	101.46 -3.50 0.00 N	97.27 -2.71 0.00 N	110.81 -3.68 0.00 N	97.28 -3.86 0.00 N	79.68 -2.60 0.00 N	92.83 -2.35 0.00 N	100.02 -2.15 0.00 N	95.23 -3.17 0.00 N	82.61 -4.52 0.00 N
GE_PLASTICS____DRP 24183	85.58 3.40 0.00 N	50.99 1.97 0.00 N	10.35 0.42 0.00 N	47.45 1.75 0.00 N	83.57 3.19 0.00 N	91.39 3.60 0.00 N	62.21 1.90 -18.00 N	65.30 2.82 0.00 N	85.89 3.28 0.33 N	76.09 2.55 0.00 N	77.96 2.33 0.00 N	101.64 2.90 0.00 N	92.75 2.19 0.00 N	119.10 3.47 0.00 N	119.19 3.65 0.00 N	108.37 3.41 0.00 N	103.00 3.01 0.00 N	117.84 3.36 0.00 N	104.52 3.39 0.00 N	85.14 2.85 0.00 N	98.39 3.20 0.00 N	105.44 3.27 0.00 N	101.21 2.81 0.00 N	90.07 2.95 0.00 N
GILBOA____I 23756	85.57 3.38 0.00 N	51.15 2.14 0.00 N	10.40 0.48 0.00 N	47.73 2.03 0.00 N	83.93 3.56 0.00 N	91.44 3.65 0.00 N	58.27 1.95 -14.01 N	65.45 2.97 0.00 N	86.29 3.85 0.50 N	77.22 3.68 0.00 N	79.22 3.60 0.00 N	103.18 4.44 0.00 N	94.30 3.75 0.00 N	120.81 5.18 0.00 N	120.80 5.26 0.00 N	109.82 4.85 0.00 N	104.51 4.52 0.00 N	119.90 5.42 0.00 N	106.01 4.88 0.00 N	86.31 4.03 0.00 N	99.98 4.80 0.00 N	107.18 5.01 0.00 N	102.54 4.14 0.00 N	90.52 3.40 0.00 N

GILBOA____2 23757	85.57 3.38 0.00 N	51.15 2.14 0.00 N	10.40 0.48 0.00 N	47.73 2.03 0.00 N	83.93 3.56 0.00 N	91.44 3.65 0.00 N	58.27 1.95 -14.01 N	65.45 2.97 0.00 N	86.29 3.85 0.50 N	77.22 3.68 0.00 N	79.22 3.60 0.00 N	103.18 4.44 0.00 N	94.30 3.75 0.00 N	120.81 5.18 0.00 N	120.80 5.26 0.00 N	109.82 4.85 0.00 N	104.51 4.52 0.00 N	119.90 5.42 0.00 N	106.01 4.88 0.00 N	86.31 4.03 0.00 N	99.98 4.80 0.00 N	107.18 5.01 0.00 N	102.54 4.14 0.00 N	90.52 3.40 0.00 N
GILBOA____3 23758	85.57 3.38 0.00 N	51.15 2.14 0.00 N	10.40 0.48 0.00 N	47.73 2.03 0.00 N	83.93 3.56 0.00 N	91.44 3.65 0.00 N	58.27 1.95 -14.01 N	65.45 2.97 0.00 N	86.29 3.85 0.50 N	77.22 3.68 0.00 N	79.22 3.60 0.00 N	103.18 4.44 0.00 N	94.30 3.75 0.00 N	120.81 5.18 0.00 N	120.80 5.26 0.00 N	109.82 4.85 0.00 N	104.51 4.52 0.00 N	119.90 5.42 0.00 N	106.01 4.88 0.00 N	86.31 4.03 0.00 N	99.98 4.80 0.00 N	107.18 5.01 0.00 N	102.54 4.14 0.00 N	90.52 3.40 0.00 N
GILBOA____4 23759	85.57 3.38 0.00 N	51.15 2.14 0.00 N	10.40 0.48 0.00 N	47.73 2.03 0.00 N	83.93 3.56 0.00 N	91.44 3.65 0.00 N	58.27 1.95 -14.01 N	65.45 2.97 0.00 N	86.29 3.85 0.50 N	77.22 3.68 0.00 N	79.22 3.60 0.00 N	103.18 4.44 0.00 N	94.30 3.75 0.00 N	120.81 5.18 0.00 N	120.80 5.26 0.00 N	109.82 4.85 0.00 N	104.51 4.52 0.00 N	119.90 5.42 0.00 N	106.01 4.88 0.00 N	86.31 4.03 0.00 N	99.98 4.80 0.00 N	107.18 5.01 0.00 N	102.54 4.14 0.00 N	90.52 3.40 0.00 N
GILBOA____ 23599	85.57 3.38 0.00 N	51.15 2.14 0.00 N	10.40 0.48 0.00 N	47.73 2.03 0.00 N	83.93 3.56 0.00 N	91.44 3.65 0.00 N	58.27 1.95 -14.01 N	65.45 2.97 0.00 N	86.29 3.85 0.50 N	77.22 3.68 0.00 N	79.22 3.60 0.00 N	103.18 4.44 0.00 N	94.30 3.75 0.00 N	120.81 5.18 0.00 N	120.80 5.26 0.00 N	109.82 4.85 0.00 N	104.51 4.52 0.00 N	119.90 5.42 0.00 N	106.01 4.88 0.00 N	86.31 4.03 0.00 N	99.98 4.80 0.00 N	107.18 5.01 0.00 N	102.54 4.14 0.00 N	90.52 3.40 0.00 N
GINNA____ 23603	73.96 -8.22 0.00 N	43.98 -5.04 0.00 N	8.87 -1.06 0.00 N	40.80 -4.90 0.00 N	71.54 -8.83 0.00 N	79.38 -8.41 0.00 N	39.96 -3.92 -1.58 N	57.58 -4.90 0.00 N	78.81 -5.96 -1.83 N	68.55 -4.99 0.00 N	71.02 -4.61 0.00 N	93.31 -5.43 0.00 N	86.60 -3.95 0.00 N	110.37 -5.26 0.00 N	110.12 -5.43 0.00 N	100.14 -4.82 0.00 N	95.68 -4.29 0.00 N	109.12 -5.36 0.00 N	96.17 -4.97 0.00 N	78.50 -3.79 0.00 N	91.19 -3.99 0.00 N	98.25 -3.92 0.00 N	93.90 -4.50 0.00 N	81.67 -5.45 0.00 N
GLEN PARK____ 23778	81.71 -0.47 0.00 N	48.52 -0.49 0.00 N	9.79 -0.14 0.00 N	45.08 -0.62 0.00 N	79.38 -0.99 0.00 N	87.51 -0.28 0.00 N	43.06 0.08 -0.67 N	63.57 1.09 0.00 N	84.68 1.74 0.00 N	75.20 1.66 0.00 N	77.73 2.11 0.00 N	101.63 2.88 0.00 N	93.32 2.77 0.00 N	119.25 3.62 0.00 N	119.24 3.70 0.00 N	108.33 3.37 0.00 N	103.09 3.11 0.00 N	118.18 3.69 0.00 N	104.23 3.11 0.00 N	84.69 2.41 0.00 N	98.50 3.32 0.00 N	106.07 3.90 0.00 N	101.15 2.74 0.00 N	88.32 1.20 0.00 N
GLENWOOD_IC_1_G5 23712	91.12 6.89 -2.05 N	53.04 4.02 0.00 N	10.68 0.75 0.00 N	48.62 2.92 0.00 N	85.47 5.09 0.00 N	94.20 6.41 0.00 N	60.61 3.97 -14.34 N	69.46 6.98 0.00 N	101.13 9.75 -8.45 N	86.99 9.12 -4.32 N	89.58 8.97 -4.98 N	111.96 11.27 -1.94 N	102.81 9.69 -2.57 N	140.53 12.91 -11.98 N	128.55 12.81 -0.21 N	121.05 11.53 -4.55 N	121.03 11.23 -9.82 N	132.73 13.76 -4.49 N	144.03 12.68 -30.23 N	124.51 10.43 -31.79 N	111.44 11.95 -4.31 N	128.59 12.31 -14.12 N	110.46 10.14 -1.92 N	95.07 7.95 0.00 N
GLENWOOD_IC_2_G1 23688	88.72 6.54 0.00 N	52.81 3.80 0.00 N	10.65 0.72 0.00 N	48.47 2.78 0.00 N	85.20 4.83 0.00 N	93.80 6.01 0.00 N	60.35 3.71 -14.34 N	68.96 6.48 0.00 N	91.58 9.05 0.41 N	81.99 8.45 0.00 N	83.87 8.24 0.00 N	108.98 10.24 0.00 N	99.34 8.78 0.00 N	127.38 11.75 0.00 N	127.27 11.73 0.00 N	116.01 11.04 0.00 N	110.75 10.77 0.00 N	130.36 13.20 -2.68 N	142.72 11.64 -29.94 N	122.85 9.54 -31.03 N	106.21 10.90 -0.13 N	125.18 11.19 -11.82 N	107.64 9.24 0.00 N	94.43 7.31 0.00 N
GLENWOOD_IC_3_G1 23689	88.72 6.54 0.00 N	52.81 3.80 0.00 N	10.65 0.72 0.00 N	48.47 2.78 0.00 N	85.20 4.83 0.00 N	93.80 6.01 0.00 N	60.35 3.71 -14.34 N	68.96 6.48 0.00 N	91.58 9.05 0.41 N	81.99 8.45 0.00 N	83.87 8.24 0.00 N	108.98 10.24 0.00 N	99.34 8.78 0.00 N	127.38 11.75 0.00 N	127.27 11.73 0.00 N	116.01 11.04 0.00 N	110.75 10.77 0.00 N	130.36 13.20 -2.68 N	142.72 11.64 -29.94 N	122.85 9.54 -31.03 N	106.21 10.90 -0.13 N	125.18 11.19 -11.82 N	107.64 9.24 0.00 N	94.43 7.31 0.00 N
GLENWOOD____4 23550	91.12 6.89 -2.05 N	53.04 4.02 0.00 N	10.68 0.75 0.00 N	48.62 2.92 0.00 N	85.47 5.09 0.00 N	94.20 6.41 0.00 N	60.61 3.97 -14.34 N	69.46 6.98 0.00 N	101.13 9.75 -8.44 N	86.99 9.12 -4.32 N	89.59 8.98 -4.98 N	111.96 11.27 -1.94 N	102.81 9.69 -2.57 N	140.53 12.92 -11.98 N	128.57 12.82 -0.21 N	121.31 11.79 -4.55 N	121.26 11.46 -9.82 N	132.98 14.02 -4.48 N	144.04 12.69 -30.23 N	124.51 10.43 -31.79 N	111.45 11.96 -4.31 N	128.59 12.31 -14.12 N	110.46 10.14 -1.92 N	95.07 7.95 0.00 N
GLENWOOD____5 23614	91.12 6.89 -2.05 N	53.04 4.02 0.00 N	10.68 0.75 0.00 N	48.62 2.92 0.00 N	85.47 5.09 0.00 N	94.20 6.41 0.00 N	60.61 3.97 -14.34 N	69.46 6.98 0.00 N	101.13 9.75 -8.44 N	86.99 9.12 -4.32 N	89.59 8.98 -4.98 N	111.96 11.27 -1.94 N	102.81 9.69 -2.57 N	140.53 12.92 -11.98 N	128.57 12.82 -0.21 N	121.31 11.79 -4.55 N	121.26 11.46 -9.82 N	132.98 14.02 -4.48 N	144.04 12.69 -30.23 N	124.51 10.43 -31.79 N	111.45 11.96 -4.31 N	128.59 12.31 -14.12 N	110.46 10.14 -1.92 N	95.07 7.95 0.00 N
GLOBAL GREEN_PORT_GT1 23814	93.28 12.75 1.65 N	56.66 7.64 0.00 N	11.39 1.46 0.00 N	51.73 6.04 0.00 N	91.13 10.76 0.00 N	100.69 12.90 0.00 N	64.24 7.59 -14.34 N	75.24 12.76 0.00 N	92.23 16.84 7.55 N	85.70 15.64 3.48 N	87.46 15.84 4.01 N	117.66 20.48 1.57 N	106.60 18.11 2.07 N	129.56 23.58 9.65 N	137.93 22.56 0.16 N	122.57 21.27 3.67 N	113.32 21.25 7.91 N	141.49 25.79 -1.22 N	153.06 22.21 -29.72 N	130.85 18.16 -30.41 N	113.04 21.09 3.24 N	134.18 22.05 -9.96 N	115.44 18.58 1.55 N	101.31 14.18 0.00 N
GOETHSLN____LBMP 323567	88.46 6.28 0.00 N	52.63 3.61 0.00 N	10.61 0.68 0.00 N	48.34 2.64 0.00 N	85.00 4.62 0.00 N	93.48 5.69 0.00 N	60.14 3.50 -14.34 N	68.56 6.08 0.00 N	91.24 8.71 0.41 N	81.69 8.15 0.00 N	83.50 7.87 0.00 N	108.49 9.74 0.00 N	98.89 8.34 0.00 N	126.84 11.20 0.00 N	127.12 11.58 0.00 N	115.77 10.81 0.00 N	110.37 10.39 0.00 N	127.23 12.75 0.00 N	112.16 11.03 0.00 N	91.30 9.02 0.00 N	105.60 10.42 0.00 N	112.74 10.57 0.00 N	107.11 8.71 0.00 N	94.10 6.97 0.00 N
GOUDEY____7 23579	82.50 0.32 0.00 N	48.82 -0.20 0.00 N	9.87 -0.05 0.00 N	45.38 -0.32 0.00 N	79.50 -0.87 0.00 N	87.43 -0.36 0.00 N	47.37 0.10 -4.96 N	63.75 1.26 0.00 N	82.34 1.78 2.38 N	75.85 2.31 0.00 N	78.17 2.54 0.00 N	102.23 3.49 0.00 N	94.05 3.50 0.00 N	120.51 4.88 0.00 N	120.55 5.01 0.00 N	109.39 4.43 0.00 N	104.53 4.55 0.00 N	119.96 5.47 0.00 N	105.21 4.08 0.00 N	85.67 3.39 0.00 N	99.77 4.59 0.00 N	106.87 4.70 0.00 N	101.13 2.73 0.00 N	88.29 1.16 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOUDEY___8 23580	82.50 0.32 0.00 N	48.82 -0.20 0.00 N	9.87 -0.05 0.00 N	45.38 -0.32 0.00 N	79.50 -0.87 0.00 N	87.43 -0.36 0.00 N	47.37 0.10 -4.96 N	63.75 1.26 0.00 N	82.34 1.78 2.38 N	75.85 2.30 0.00 N	78.17 2.54 0.00 N	102.23 3.49 0.00 N	94.05 3.50 0.00 N	120.51 4.88 0.00 N	120.55 5.01 0.00 N	109.39 4.43 0.00 N	104.53 4.55 0.00 N	119.96 5.47 0.00 N	105.21 4.08 0.00 N	85.67 3.39 0.00 N	99.77 4.59 0.00 N	106.87 4.70 0.00 N	101.12 2.72 0.00 N	88.29 1.16 0.00 N				
GOWANUS_GT1_1 24077	89.15 6.97 0.00 N	52.94 3.92 0.00 N	10.67 0.74 0.00 N	48.63 2.93 0.00 N	85.46 5.08 0.00 N	94.04 6.25 0.00 N	60.46 3.82 -14.34 N	69.09 6.60 -0.01 N	92.43 9.26 -0.23 N	93.04 8.63 -10.87 N	452.54 8.33 -368.58 N	512.79 10.32 -403.73 N	512.80 8.92 -413.32 N	512.81 11.94 -385.24 N	512.83 12.23 -385.05 N	510.65 11.50 -394.18 N	486.64 11.02 -375.64 N	486.55 13.35 -358.72 N	485.88 11.50 -373.24 N	486.46 9.39 -394.78 N	486.54 10.86 -380.50 N	486.54 11.04 -373.32 N	486.35 9.24 -378.70 N	139.81 7.52 -45.16 N				
GOWANUS_GT1_2 24078	89.15 6.97 0.00 N	52.94 3.92 0.00 N	10.67 0.74 0.00 N	48.63 2.93 0.00 N	85.46 5.08 0.00 N	94.04 6.25 0.00 N	60.46 3.82 -14.34 N	69.09 6.60 -0.01 N	92.43 9.26 -0.23 N	93.04 8.63 -10.87 N	452.54 8.33 -368.58 N	512.79 10.32 -403.73 N	512.80 8.92 -413.32 N	512.81 11.94 -385.24 N	512.83 12.23 -385.05 N	510.65 11.50 -394.18 N	486.64 11.02 -375.64 N	486.55 13.35 -358.72 N	485.88 11.50 -373.24 N	486.46 9.39 -394.78 N	486.54 10.86 -380.50 N	486.54 11.04 -373.32 N	486.35 9.24 -378.70 N	139.81 7.52 -45.16 N				
GOWANUS_GT1_3 24079	89.15 6.97 0.00 N	52.94 3.92 0.00 N	10.67 0.74 0.00 N	48.63 2.93 0.00 N	85.46 5.08 0.00 N	94.04 6.25 0.00 N	60.46 3.82 -14.34 N	69.09 6.60 -0.01 N	92.43 9.26 -0.23 N	93.04 8.63 -10.87 N	452.54 8.33 -368.58 N	512.79 10.32 -403.73 N	512.80 8.92 -413.32 N	512.81 11.94 -385.24 N	512.83 12.23 -385.05 N	510.65 11.50 -394.18 N	486.64 11.02 -375.64 N	486.55 13.35 -358.72 N	485.88 11.50 -373.24 N	486.46 9.39 -394.78 N	486.54 10.86 -380.50 N	486.54 11.04 -373.32 N	486.35 9.24 -378.70 N	139.81 7.52 -45.16 N				
GOWANUS_GT1_4 24080	89.15 6.97 0.00 N	52.94 3.92 0.00 N	10.67 0.74 0.00 N	48.63 2.93 0.00 N	85.46 5.08 0.00 N	94.04 6.25 0.00 N	60.46 3.82 -14.34 N	69.09 6.60 -0.01 N	92.43 9.26 -0.23 N	93.04 8.63 -10.87 N	452.54 8.33 -368.58 N	512.79 10.32 -403.73 N	512.80 8.92 -413.32 N	512.81 11.94 -385.24 N	512.83 12.23 -385.05 N	510.65 11.50 -394.18 N	486.64 11.02 -375.64 N	486.55 13.35 -358.72 N	485.88 11.50 -373.24 N	486.46 9.39 -394.78 N	486.54 10.86 -380.50 N	486.54 11.04 -373.32 N	486.35 9.24 -378.70 N	139.81 7.52 -45.16 N				
GOWANUS_GT1_5 24084	89.15 6.97 0.00 N	52.94 3.92 0.00 N	10.67 0.74 0.00 N	48.63 2.93 0.00 N	85.46 5.08 0.00 N	94.04 6.25 0.00 N	60.46 3.82 -14.34 N	69.09 6.60 -0.01 N	92.43 9.26 -0.23 N	93.04 8.63 -10.87 N	452.54 8.33 -368.58 N	512.79 10.32 -403.73 N	512.80 8.92 -413.32 N	512.81 11.94 -385.24 N	512.83 12.23 -385.05 N	510.65 11.50 -394.18 N	486.64 11.02 -375.64 N	486.55 13.35 -358.72 N	485.88 11.50 -373.24 N	486.46 9.39 -394.78 N	486.54 10.86 -380.50 N	486.54 11.04 -373.32 N	486.35 9.24 -378.70 N	139.81 7.52 -45.16 N				
GOWANUS_GT1_6 24111	89.15 6.97 0.00 N	52.94 3.92 0.00 N	10.67 0.74 0.00 N	48.63 2.93 0.00 N	85.46 5.08 0.00 N	94.04 6.25 0.00 N	60.46 3.82 -14.34 N	69.09 6.60 -0.01 N	92.43 9.26 -0.23 N	93.04 8.63 -10.87 N	452.54 8.33 -368.58 N	512.79 10.32 -403.73 N	512.80 8.92 -413.32 N	512.81 11.94 -385.24 N	512.83 12.23 -385.05 N	510.65 11.50 -394.18 N	486.64 11.02 -375.64 N	486.55 13.35 -358.72 N	485.88 11.50 -373.24 N	486.46 9.39 -394.78 N	486.54 10.86 -380.50 N	486.54 11.04 -373.32 N	486.35 9.24 -378.70 N	139.81 7.52 -45.16 N				
GOWANUS_GT1_7 24112	89.15 6.97 0.00 N	52.94 3.92 0.00 N	10.67 0.74 0.00 N	48.63 2.93 0.00 N	85.46 5.08 0.00 N	94.04 6.25 0.00 N	60.46 3.82 -14.34 N	69.09 6.60 -0.01 N	92.43 9.26 -0.23 N	93.04 8.63 -10.87 N	452.54 8.33 -368.58 N	512.79 10.32 -403.73 N	512.80 8.92 -413.32 N	512.81 11.94 -385.24 N	512.83 12.23 -385.05 N	510.65 11.50 -394.18 N	486.64 11.02 -375.64 N	486.55 13.35 -358.72 N	485.88 11.50 -373.24 N	486.46 9.39 -394.78 N	486.54 10.86 -380.50 N	486.54 11.04 -373.32 N	486.35 9.24 -378.70 N	139.81 7.52 -45.16 N				
GOWANUS_GT1_8 24113	89.15 6.97 0.00 N	52.94 3.92 0.00 N	10.67 0.74 0.00 N	48.63 2.93 0.00 N	85.46 5.08 0.00 N	94.04 6.25 0.00 N	60.46 3.82 -14.34 N	69.09 6.60 -0.01 N	92.43 9.26 -0.23 N	93.04 8.63 -10.87 N	452.54 8.33 -368.58 N	512.79 10.32 -403.73 N	512.80 8.92 -413.32 N	512.81 11.94 -385.24 N	512.83 12.23 -385.05 N	510.65 11.50 -394.18 N	486.64 11.02 -375.64 N	486.55 13.35 -358.72 N	485.88 11.50 -373.24 N	486.46 9.39 -394.78 N	486.54 10.86 -380.50 N	486.54 11.04 -373.32 N	486.35 9.24 -378.70 N	139.81 7.52 -45.16 N				
GOWANUS_GT2_1 24114	89.15 6.97 0.00 N	52.94 3.92 0.00 N	10.67 0.74 0.00 N	48.63 2.93 0.00 N	85.46 5.08 0.00 N	94.04 6.25 0.00 N	60.46 3.82 -14.34 N	69.09 6.60 -0.01 N	92.43 9.26 -0.23 N	93.04 8.63 -10.87 N	452.54 8.33 -368.58 N	512.79 10.32 -403.73 N	512.80 8.92 -413.32 N	512.81 11.94 -385.24 N	512.83 12.23 -385.05 N	510.65 11.50 -394.18 N	486.64 11.02 -375.64 N	486.55 13.35 -358.72 N	485.88 11.50 -373.24 N	486.46 9.39 -394.78 N	486.54 10.86 -380.50 N	486.54 11.04 -373.32 N	486.35 9.24 -378.70 N	139.81 7.52 -45.16 N				
GOWANUS_GT2_2 24115	89.15 6.97 0.00 N	52.94 3.92 0.00 N	10.67 0.74 0.00 N	48.63 2.93 0.00 N	85.46 5.08 0.00 N	94.04 6.25 0.00 N	60.46 3.82 -14.34 N	69.09 6.60 -0.01 N	92.43 9.26 -0.23 N	93.04 8.63 -10.87 N	452.54 8.33 -368.58 N	512.79 10.32 -403.73 N	512.80 8.92 -413.32 N	512.81 11.94 -385.24 N	512.83 12.23 -385.05 N	510.65 11.50 -394.18 N	486.64 11.02 -375.64 N	486.55 13.35 -358.72 N	485.88 11.50 -373.24 N	486.46 9.39 -394.78 N	486.54 10.86 -380.50 N	486.54 11.04 -373.32 N	486.35 9.24 -378.70 N	139.81 7.52 -45.16 N				
GOWANUS_GT2_3 24116	89.15 6.97 0.00 N	52.94 3.92 0.00 N	10.67 0.74 0.00 N	48.63 2.93 0.00 N	85.46 5.08 0.00 N	94.04 6.25 0.00 N	60.46 3.82 -14.34 N	69.09 6.60 -0.01 N	92.43 9.26 -0.23 N	93.04 8.63 -10.87 N	452.54 8.33 -368.58 N	512.79 10.32 -403.73 N	512.80 8.92 -413.32 N	512.81 11.94 -385.24 N	512.83 12.23 -385.05 N	510.65 11.50 -394.18 N	486.64 11.02 -375.64 N	486.55 13.35 -358.72 N	485.88 11.50 -373.24 N	486.46 9.39 -394.78 N	486.54 10.86 -380.50 N	486.54 11.04 -373.32 N	486.35 9.24 -378.70 N	139.81 7.52 -45.16 N				
GOWANUS_GT2_4 24117	89.15 6.97 0.00 N	52.94 3.92 0.00 N	10.67 0.74 0.00 N	48.63 2.93 0.00 N	85.46 5.08 0.00 N	94.04 6.25 0.00 N	60.46 3.82 -14.34 N	69.09 6.60 -0.01 N	92.43 9.26 -0.23 N	93.04 8.63 -10.87 N	452.54 8.33 -368.58 N	512.79 10.32 -403.73 N	512.80 8.92 -413.32 N	512.81 11.94 -385.24 N	512.83 12.23 -385.05 N	510.65 11.50 -394.18 N	486.64 11.02 -375.64 N	486.55 13.35 -358.72 N	485.88 11.50 -373.24 N	486.46 9.39 -394.78 N	486.54 10.86 -380.50 N	486.54 11.04 -373.32 N	486.35 9.24 -378.70 N	139.81 7.52 -45.16 N				
GOWANUS_GT2_5	89.15	52.94	10.67	48.63	85.46	94.04	60.46	69.09	92.43	93.04	452.54	512.79	512.80	512.81	512.83	510.65	486.64	486.55	485.88	486.46	486.54	486.54	486.35	139.81				

24118		6.97 0.00 N	3.92 0.00 N	0.74 0.00 N	2.93 0.00 N	5.08 0.00 N	6.25 0.00 N	3.82 -14.34 N	6.60 -0.01 N	9.26 -0.23 N	8.63 -10.87 N	8.33 -368.58 N	10.32 -403.73 N	8.92 -413.32 N	11.94 -385.24 N	12.23 -385.05 N	11.50 -394.18 N	11.02 -375.64 N	13.35 -358.72 N	11.50 -373.24 N	9.39 -394.78 N	10.86 -380.50 N	11.04 -373.32 N	9.24 -378.70 N	7.52 -45.16 N
GOWANUS_GT2_6 24119		89.15 6.97 0.00 N	52.94 3.92 0.00 N	10.67 0.74 0.00 N	48.63 2.93 0.00 N	85.46 5.08 0.00 N	94.04 6.25 0.00 N	60.46 3.82 -14.34 N	69.09 6.60 -0.01 N	92.43 9.26 -0.23 N	93.04 8.63 -10.87 N	452.54 8.33 -368.58 N	512.79 10.32 -403.73 N	512.80 8.92 -413.32 N	512.81 11.94 -385.24 N	512.83 12.23 -385.05 N	510.65 11.50 -394.18 N	486.64 11.02 -375.64 N	486.55 13.35 -358.72 N	485.88 11.50 -373.24 N	486.46 9.39 -394.78 N	486.54 10.86 -380.50 N	486.54 11.04 -373.32 N	486.35 9.24 -378.70 N	139.81 7.52 -45.16 N
GOWANUS_GT2_7 24120		89.15 6.97 0.00 N	52.94 3.92 0.00 N	10.67 0.74 0.00 N	48.63 2.93 0.00 N	85.46 5.08 0.00 N	94.04 6.25 0.00 N	60.46 3.82 -14.34 N	69.09 6.60 -0.01 N	92.43 9.26 -0.23 N	93.04 8.63 -10.87 N	452.54 8.33 -368.58 N	512.79 10.32 -403.73 N	512.80 8.92 -413.32 N	512.81 11.94 -385.24 N	512.83 12.23 -385.05 N	510.65 11.50 -394.18 N	486.64 11.02 -375.64 N	486.55 13.35 -358.72 N	485.88 11.50 -373.24 N	486.46 9.39 -394.78 N	486.54 10.86 -380.50 N	486.54 11.04 -373.32 N	486.35 9.24 -378.70 N	139.81 7.52 -45.16 N
GOWANUS_GT2_8 24121		89.15 6.97 0.00 N	52.94 3.92 0.00 N	10.67 0.74 0.00 N	48.63 2.93 0.00 N	85.46 5.08 0.00 N	94.04 6.25 0.00 N	60.46 3.82 -14.34 N	69.09 6.60 -0.01 N	92.43 9.26 -0.23 N	93.04 8.63 -10.87 N	452.54 8.33 -368.58 N	512.79 10.32 -403.73 N	512.80 8.92 -413.32 N	512.81 11.94 -385.24 N	512.83 12.23 -385.05 N	510.65 11.50 -394.18 N	486.64 11.02 -375.64 N	486.55 13.35 -358.72 N	485.88 11.50 -373.24 N	486.46 9.39 -394.78 N	486.54 10.86 -380.50 N	486.54 11.04 -373.32 N	486.35 9.24 -378.70 N	139.81 7.52 -45.16 N
GOWANUS_GT3_1 24122		89.15 6.97 0.00 N	52.94 3.92 0.00 N	10.67 0.74 0.00 N	48.63 2.93 0.00 N	85.46 5.08 0.00 N	94.04 6.25 0.00 N	60.46 3.82 -14.34 N	69.09 6.60 -0.01 N	92.43 9.26 -0.23 N	93.04 8.63 -10.87 N	452.54 8.33 -368.58 N	512.79 10.32 -403.73 N	512.80 8.92 -413.32 N	512.81 11.94 -385.24 N	512.83 12.23 -385.05 N	510.65 11.50 -394.18 N	486.64 11.02 -375.64 N	486.55 13.35 -358.72 N	485.88 11.50 -373.24 N	486.46 9.39 -394.78 N	486.54 10.86 -380.50 N	486.54 11.04 -373.32 N	486.35 9.24 -378.70 N	139.81 7.52 -45.16 N
GOWANUS_GT3_2 24123		89.15 6.97 0.00 N	52.94 3.92 0.00 N	10.67 0.74 0.00 N	48.63 2.93 0.00 N	85.46 5.08 0.00 N	94.04 6.25 0.00 N	60.46 3.82 -14.34 N	69.09 6.60 -0.01 N	92.43 9.26 -0.23 N	93.04 8.63 -10.87 N	452.54 8.33 -368.58 N	512.79 10.32 -403.73 N	512.80 8.92 -413.32 N	512.81 11.94 -385.24 N	512.83 12.23 -385.05 N	510.65 11.50 -394.18 N	486.64 11.02 -375.64 N	486.55 13.35 -358.72 N	485.88 11.50 -373.24 N	486.46 9.39 -394.78 N	486.54 10.86 -380.50 N	486.54 11.04 -373.32 N	486.35 9.24 -378.70 N	139.81 7.52 -45.16 N
GOWANUS_GT3_3 24124		89.15 6.97 0.00 N	52.94 3.92 0.00 N	10.67 0.74 0.00 N	48.63 2.93 0.00 N	85.46 5.08 0.00 N	94.04 6.25 0.00 N	60.46 3.82 -14.34 N	69.09 6.60 -0.01 N	92.43 9.26 -0.23 N	93.04 8.63 -10.87 N	452.54 8.33 -368.58 N	512.79 10.32 -403.73 N	512.80 8.92 -413.32 N	512.81 11.94 -385.24 N	512.83 12.23 -385.05 N	510.65 11.50 -394.18 N	486.64 11.02 -375.64 N	486.55 13.35 -358.72 N	485.88 11.50 -373.24 N	486.46 9.39 -394.78 N	486.54 10.86 -380.50 N	486.54 11.04 -373.32 N	486.35 9.24 -378.70 N	139.81 7.52 -45.16 N
GOWANUS_GT3_4 24125		89.15 6.97 0.00 N	52.94 3.92 0.00 N	10.67 0.74 0.00 N	48.63 2.93 0.00 N	85.46 5.08 0.00 N	94.04 6.25 0.00 N	60.46 3.82 -14.34 N	69.09 6.60 -0.01 N	92.43 9.26 -0.23 N	93.04 8.63 -10.87 N	452.54 8.33 -368.58 N	512.79 10.32 -403.73 N	512.80 8.92 -413.32 N	512.81 11.94 -385.24 N	512.83 12.23 -385.05 N	510.65 11.50 -394.18 N	486.64 11.02 -375.64 N	486.55 13.35 -358.72 N	485.88 11.50 -373.24 N	486.46 9.39 -394.78 N	486.54 10.86 -380.50 N	486.54 11.04 -373.32 N	486.35 9.24 -378.70 N	139.81 7.52 -45.16 N
GOWANUS_GT3_5 24126		89.15 6.97 0.00 N	52.94 3.92 0.00 N	10.67 0.74 0.00 N	48.63 2.93 0.00 N	85.46 5.08 0.00 N	94.04 6.25 0.00 N	60.46 3.82 -14.34 N	69.09 6.60 -0.01 N	92.43 9.26 -0.23 N	93.04 8.63 -10.87 N	452.54 8.33 -368.58 N	512.79 10.32 -403.73 N	512.80 8.92 -413.32 N	512.81 11.94 -385.24 N	512.83 12.23 -385.05 N	510.65 11.50 -394.18 N	486.64 11.02 -375.64 N	486.55 13.35 -358.72 N	485.88 11.50 -373.24 N	486.46 9.39 -394.78 N	486.54 10.86 -380.50 N	486.54 11.04 -373.32 N	486.35 9.24 -378.70 N	139.81 7.52 -45.16 N
GOWANUS_GT3_6 24127		89.15 6.97 0.00 N	52.94 3.92 0.00 N	10.67 0.74 0.00 N	48.63 2.93 0.00 N	85.46 5.08 0.00 N	94.04 6.25 0.00 N	60.46 3.82 -14.34 N	69.09 6.60 -0.01 N	92.43 9.26 -0.23 N	93.04 8.63 -10.87 N	452.54 8.33 -368.58 N	512.79 10.32 -403.73 N	512.80 8.92 -413.32 N	512.81 11.94 -385.24 N	512.83 12.23 -385.05 N	510.65 11.50 -394.18 N	486.64 11.02 -375.64 N	486.55 13.35 -358.72 N	485.88 11.50 -373.24 N	486.46 9.39 -394.78 N	486.54 10.86 -380.50 N	486.54 11.04 -373.32 N	486.35 9.24 -378.70 N	139.81 7.52 -45.16 N
GOWANUS_GT3_7 24128		89.15 6.97 0.00 N	52.94 3.92 0.00 N	10.67 0.74 0.00 N	48.63 2.93 0.00 N	85.46 5.08 0.00 N	94.04 6.25 0.00 N	60.46 3.82 -14.34 N	69.09 6.60 -0.01 N	92.43 9.26 -0.23 N	93.04 8.63 -10.87 N	452.54 8.33 -368.58 N	512.79 10.32 -403.73 N	512.80 8.92 -413.32 N	512.81 11.94 -385.24 N	512.83 12.23 -385.05 N	510.65 11.50 -394.18 N	486.64 11.02 -375.64 N	486.55 13.35 -358.72 N	485.88 11.50 -373.24 N	486.46 9.39 -394.78 N	486.54 10.86 -380.50 N	486.54 11.04 -373.32 N	486.35 9.24 -378.70 N	139.81 7.52 -45.16 N
GOWANUS_GT3_8 24129		89.15 6.97 0.00 N	52.94 3.92 0.00 N	10.67 0.74 0.00 N	48.63 2.93 0.00 N	85.46 5.08 0.00 N	94.04 6.25 0.00 N	60.46 3.82 -14.34 N	69.09 6.60 -0.01 N	92.43 9.26 -0.23 N	93.04 8.63 -10.87 N	452.54 8.33 -368.58 N	512.79 10.32 -403.73 N	512.80 8.92 -413.32 N	512.81 11.94 -385.24 N	512.83 12.23 -385.05 N	510.65 11.50 -394.18 N	486.64 11.02 -375.64 N	486.55 13.35 -358.72 N	485.88 11.50 -373.24 N	486.46 9.39 -394.78 N	486.54 10.86 -380.50 N	486.54 11.04 -373.32 N	486.35 9.24 -378.70 N	139.81 7.52 -45.16 N
GOWANUS_GT4_1 24130		89.15 6.97 0.00 N	52.94 3.92 0.00 N	10.67 0.74 0.00 N	48.63 2.93 0.00 N	85.46 5.08 0.00 N	94.04 6.25 0.00 N	60.46 3.82 -14.34 N	69.09 6.60 -0.01 N	92.43 9.26 -0.23 N	93.04 8.63 -10.87 N	452.54 8.33 -368.58 N	512.79 10.32 -403.73 N	512.80 8.92 -413.32 N	512.81 11.94 -385.24 N	512.83 12.23 -385.05 N	510.65 11.50 -394.18 N	486.64 11.02 -375.64 N	486.55 13.35 -358.72 N	485.88 11.50 -373.24 N	486.46 9.39 -394.78 N	486.54 10.86 -380.50 N	486.54 11.04 -373.32 N	486.35 9.24 -378.70 N	139.81 7.52 -45.16 N
GOWANUS_GT4_2 24131		89.15 6.97 0.00 N	52.94 3.92 0.00 N	10.67 0.74 0.00 N	48.63 2.93 0.00 N	85.46 5.08 0.00 N	94.04 6.25 0.00 N	60.46 3.82 -14.34 N	69.09 6.60 -0.01 N	92.43 9.26 -0.23 N	93.04 8.63 -10.87 N	452.54 8.33 -368.58 N	512.79 10.32 -403.73 N	512.80 8.92 -413.32 N	512.81 11.94 -385.24 N	512.83 12.23 -385.05 N	510.65 11.50 -394.18 N	486.64 11.02 -375.64 N	486.55 13.35 -358.72 N	485.88 11.50 -373.24 N	486.46 9.39 -394.78 N	486.54 10.86 -380.50 N	486.54 11.04 -373.32 N	486.35 9.24 -378.70 N	139.81 7.52 -45.16 N

GOWANUS_GT4_3 24132	89.15 6.97 0.00 N	52.94 3.92 0.00 N	10.67 0.74 0.00 N	48.63 2.93 0.00 N	85.46 5.08 0.00 N	94.04 6.25 0.00 N	60.46 3.82 -14.34 N	69.09 6.60 -0.01 N	92.43 9.26 -0.23 N	93.04 8.63 -10.87 N	452.54 8.33 -368.58 N	512.79 10.32 -403.73 N	512.80 8.92 -413.32 N	512.81 11.94 -385.24 N	512.83 12.23 -385.05 N	510.65 11.50 -394.18 N	486.64 11.02 -375.64 N	486.55 13.35 -358.72 N	485.88 11.50 -373.24 N	486.46 9.39 -394.78 N	486.54 10.86 -380.50 N	486.54 11.04 -373.32 N	486.35 9.24 -378.70 N	139.81 7.52 -45.16 N
GOWANUS_GT4_4 24133	89.15 6.97 0.00 N	52.94 3.92 0.00 N	10.67 0.74 0.00 N	48.63 2.93 0.00 N	85.46 5.08 0.00 N	94.04 6.25 0.00 N	60.46 3.82 -14.34 N	69.09 6.60 -0.01 N	92.43 9.26 -0.23 N	93.04 8.63 -10.87 N	452.54 8.33 -368.58 N	512.79 10.32 -403.73 N	512.80 8.92 -413.32 N	512.81 11.94 -385.24 N	512.83 12.23 -385.05 N	510.65 11.50 -394.18 N	486.64 11.02 -375.64 N	486.55 13.35 -358.72 N	485.88 11.50 -373.24 N	486.46 9.39 -394.78 N	486.54 10.86 -380.50 N	486.54 11.04 -373.32 N	486.35 9.24 -378.70 N	139.81 7.52 -45.16 N
GOWANUS_GT4_5 24134	89.15 6.97 0.00 N	52.94 3.92 0.00 N	10.67 0.74 0.00 N	48.63 2.93 0.00 N	85.46 5.08 0.00 N	94.04 6.25 0.00 N	60.46 3.82 -14.34 N	69.09 6.60 -0.01 N	92.43 9.26 -0.23 N	93.04 8.63 -10.87 N	452.54 8.33 -368.58 N	512.79 10.32 -403.73 N	512.80 8.92 -413.32 N	512.81 11.94 -385.24 N	512.83 12.23 -385.05 N	510.65 11.50 -394.18 N	486.64 11.02 -375.64 N	486.55 13.35 -358.72 N	485.88 11.50 -373.24 N	486.46 9.39 -394.78 N	486.54 10.86 -380.50 N	486.54 11.04 -373.32 N	486.35 9.24 -378.70 N	139.81 7.52 -45.16 N
GOWANUS_GT4_6 24135	89.15 6.97 0.00 N	52.94 3.92 0.00 N	10.67 0.74 0.00 N	48.63 2.93 0.00 N	85.46 5.08 0.00 N	94.04 6.25 0.00 N	60.46 3.82 -14.34 N	69.09 6.60 -0.01 N	92.43 9.26 -0.23 N	93.04 8.63 -10.87 N	452.54 8.33 -368.58 N	512.79 10.32 -403.73 N	512.80 8.92 -413.32 N	512.81 11.94 -385.24 N	512.83 12.23 -385.05 N	510.65 11.50 -394.18 N	486.64 11.02 -375.64 N	486.55 13.35 -358.72 N	485.88 11.50 -373.24 N	486.46 9.39 -394.78 N	486.54 10.86 -380.50 N	486.54 11.04 -373.32 N	486.35 9.24 -378.70 N	139.81 7.52 -45.16 N
GOWANUS_GT4_7 24136	89.15 6.97 0.00 N	52.94 3.92 0.00 N	10.67 0.74 0.00 N	48.63 2.93 0.00 N	85.46 5.08 0.00 N	94.04 6.25 0.00 N	60.46 3.82 -14.34 N	69.09 6.60 -0.01 N	92.43 9.26 -0.23 N	93.04 8.63 -10.87 N	452.54 8.33 -368.58 N	512.79 10.32 -403.73 N	512.80 8.92 -413.32 N	512.81 11.94 -385.24 N	512.83 12.23 -385.05 N	510.65 11.50 -394.18 N	486.64 11.02 -375.64 N	486.55 13.35 -358.72 N	485.88 11.50 -373.24 N	486.46 9.39 -394.78 N	486.54 10.86 -380.50 N	486.54 11.04 -373.32 N	486.35 9.24 -378.70 N	139.81 7.52 -45.16 N
GOWANUS_GT4_8 24137	89.15 6.97 0.00 N	52.94 3.92 0.00 N	10.67 0.74 0.00 N	48.63 2.93 0.00 N	85.46 5.08 0.00 N	94.04 6.25 0.00 N	60.46 3.82 -14.34 N	69.09 6.60 -0.01 N	92.43 9.26 -0.23 N	93.04 8.63 -10.87 N	452.54 8.33 -368.58 N	512.79 10.32 -403.73 N	512.80 8.92 -413.32 N	512.81 11.94 -385.24 N	512.83 12.23 -385.05 N	510.65 11.50 -394.18 N	486.64 11.02 -375.64 N	486.55 13.35 -358.72 N	485.88 11.50 -373.24 N	486.46 9.39 -394.78 N	486.54 10.86 -380.50 N	486.54 11.04 -373.32 N	486.35 9.24 -378.70 N	139.81 7.52 -45.16 N
GREENIDGE___3 23582	79.27 -2.91 0.00 N	46.69 -2.33 0.00 N	9.45 -0.48 0.00 N	43.76 -1.93 0.00 N	75.92 -4.45 0.00 N	84.60 -3.19 0.00 N	43.92 -1.16 -2.78 N	62.25 -0.23 0.00 N	81.93 -0.36 0.65 N	74.13 0.58 0.00 N	76.82 1.19 0.00 N	100.89 2.15 0.00 N	93.53 2.97 0.00 N	119.72 4.09 0.00 N	119.56 4.02 0.00 N	108.45 3.49 0.00 N	103.48 3.50 0.00 N	118.12 3.64 0.00 N	103.42 2.28 0.00 N	84.37 2.09 0.00 N	98.66 3.48 0.00 N	105.90 3.73 0.00 N	100.04 1.64 0.00 N	86.59 -0.53 0.00 N
GREENIDGE___4 23583	79.27 -2.91 0.00 N	46.69 -2.33 0.00 N	9.45 -0.48 0.00 N	43.76 -1.93 0.00 N	75.92 -4.45 0.00 N	84.60 -3.19 0.00 N	43.92 -1.16 -2.78 N	62.25 -0.23 0.00 N	81.93 -0.36 0.65 N	74.13 0.58 0.00 N	76.82 1.19 0.00 N	100.89 2.15 0.00 N	93.53 2.97 0.00 N	119.72 4.09 0.00 N	119.56 4.02 0.00 N	108.45 3.49 0.00 N	103.48 3.50 0.00 N	118.12 3.64 0.00 N	103.42 2.28 0.00 N	84.37 2.09 0.00 N	98.66 3.48 0.00 N	105.90 3.73 0.00 N	100.04 1.64 0.00 N	86.59 -0.53 0.00 N
GROVEVILLE___HYD 323602	87.74 5.56 0.00 N	52.19 3.17 0.00 N	10.53 0.60 0.00 N	48.04 2.34 0.00 N	84.44 4.07 0.00 N	92.91 5.12 0.00 N	60.17 3.15 -14.72 N	68.04 5.56 0.00 N	90.32 7.78 0.40 N	80.85 7.31 0.00 N	82.76 7.13 0.00 N	107.61 8.86 0.00 N	98.09 7.53 0.00 N	125.87 10.24 0.00 N	126.05 10.51 0.00 N	114.76 9.79 0.00 N	109.48 9.50 0.00 N	126.13 11.65 0.00 N	111.24 10.11 0.00 N	90.46 8.18 0.00 N	104.71 9.53 0.00 N	111.92 9.75 0.00 N	106.31 7.91 0.00 N	93.26 6.13 0.00 N
HAMPSHIRE___PAPER_HYD 323593	81.10 -1.08 0.00 N	48.35 -0.67 0.00 N	9.78 -0.14 0.00 N	45.15 -0.55 0.00 N	79.55 -0.82 0.00 N	86.99 -0.80 0.00 N	41.34 -0.97 0.00 N	61.32 -1.16 0.00 N	81.47 -1.47 0.00 N	72.24 -1.30 0.00 N	74.49 -1.14 0.00 N	97.35 -1.40 0.00 N	88.96 -1.59 0.00 N	113.33 -2.31 0.00 N	113.16 -2.38 0.00 N	102.67 -2.30 0.00 N	97.67 -2.31 0.00 N	111.78 -2.70 0.00 N	98.69 -2.44 0.00 N	80.19 -2.09 0.00 N	93.24 -1.94 0.00 N	101.33 -0.84 0.00 N	97.68 -0.72 0.00 N	86.31 -0.81 0.00 N
HARZA MOOSE___RIVER 24016	82.29 0.11 0.00 N	48.99 -0.03 0.00 N	9.91 -0.02 0.00 N	45.61 -0.09 0.00 N	80.27 -0.11 0.00 N	88.12 0.33 0.00 N	42.58 0.27 0.00 N	63.42 0.94 0.00 N	84.38 1.44 0.00 N	74.92 1.37 0.00 N	77.21 1.58 0.00 N	100.83 2.09 0.00 N	92.46 1.91 0.00 N	118.18 2.55 0.00 N	118.18 2.64 0.00 N	107.41 2.45 0.00 N	102.24 2.25 0.00 N	117.02 2.54 0.00 N	103.26 2.12 0.00 N	83.92 1.63 0.00 N	97.24 2.06 0.00 N	104.67 2.50 0.00 N	100.15 1.75 0.00 N	88.05 0.92 0.00 N
HEMPSTEAD___ 23647	90.97 6.84 -1.95 N	53.07 4.05 0.00 N	10.68 0.76 0.00 N	48.58 2.88 0.00 N	85.39 5.01 0.00 N	94.05 6.26 0.00 N	60.59 3.94 -14.34 N	69.51 7.03 0.00 N	100.69 9.75 -8.00 N	86.74 9.09 -4.11 N	89.24 8.87 -4.73 N	111.75 11.16 -1.85 N	102.46 9.47 -2.44 N	139.60 12.59 -11.38 N	127.88 12.14 -0.19 N	120.81 11.52 -4.32 N	120.81 11.50 -9.33 N	133.04 14.17 -4.40 N	144.03 12.69 -30.21 N	124.46 10.42 -31.75 N	111.10 11.81 -4.10 N	128.48 12.31 -14.00 N	110.37 10.14 -1.83 N	95.06 7.93 0.00 N
HICKLING___1 23621	83.66 1.48 0.00 N	48.96 -0.05 0.00 N	9.87 -0.06 0.00 N	45.44 -0.26 0.00 N	79.36 -1.01 0.00 N	88.13 0.35 0.00 N	46.48 0.60 -3.57 N	65.81 3.33 0.00 N	84.93 4.58 2.58 N	79.11 5.56 0.00 N	82.04 6.42 0.00 N	107.87 9.13 0.00 N	100.08 9.53 0.00 N	128.54 12.91 0.00 N	128.43 12.89 0.00 N	116.38 11.41 0.00 N	111.38 11.39 0.00 N	127.54 13.06 0.00 N	110.88 9.75 0.00 N	90.43 8.15 0.00 N	106.24 11.06 0.00 N	113.73 11.56 0.00 N	106.06 7.66 0.00 N	91.32 4.20 0.00 N
HICKLING___2 23622	83.66 1.48 0.00 N	48.96 -0.05 0.00 N	9.87 -0.06 0.00 N	45.44 -0.26 0.00 N	79.36 -1.01 0.00 N	88.13 0.35 0.00 N	46.48 0.60 -3.57 N	65.81 3.33 0.00 N	84.93 4.58 2.58 N	79.11 5.56 0.00 N	82.04 6.42 0.00 N	107.87 9.13 0.00 N	100.08 9.53 0.00 N	128.54 12.91 0.00 N	128.43 12.89 0.00 N	116.38 11.41 0.00 N	111.38 11.39 0.00 N	127.54 13.06 0.00 N	110.88 9.75 0.00 N	90.43 8.15 0.00 N	106.24 11.06 0.00 N	113.73 11.56 0.00 N	106.06 7.66 0.00 N	91.32 4.20 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
HIGH FALLS___HY 23754	89.38 7.19 0.00 N	53.14 4.13 0.00 N	10.73 0.81 0.00 N	48.97 3.28 0.00 N	86.01 5.64 0.00 N	94.55 6.76 0.00 N	60.81 4.03 -14.48 N	69.39 6.91 0.00 N	92.12 9.59 0.41 N	82.54 8.99 0.00 N	83.71 8.09 0.00 N	108.96 10.21 0.00 N	99.37 8.82 0.00 N	127.38 11.75 0.00 N	127.21 11.66 0.00 N	115.96 11.00 0.00 N	112.60 12.62 0.00 N	128.31 13.82 0.00 N	113.02 11.89 0.00 N	91.98 9.70 0.00 N	106.61 11.43 0.00 N	113.82 11.65 0.00 N	108.22 9.82 0.00 N	94.87 7.74 0.00 N	
HILLBURN___GT 23639	88.42 6.24 0.00 N	52.57 3.56 0.00 N	10.59 0.67 0.00 N	48.31 2.61 0.00 N	84.85 4.48 0.00 N	93.47 5.68 0.00 N	59.62 3.54 -13.77 N	68.62 6.14 0.00 N	91.14 8.62 0.42 N	81.59 8.05 0.00 N	83.44 7.82 0.00 N	108.31 9.57 0.00 N	98.77 8.21 0.00 N	126.66 11.03 0.00 N	127.00 11.46 0.00 N	115.68 10.71 0.00 N	110.24 10.26 0.00 N	127.01 12.52 0.00 N	111.94 10.81 0.00 N	91.04 8.76 0.00 N	105.36 10.17 0.00 N	112.57 10.39 0.00 N	106.84 8.44 0.00 N	93.73 6.61 0.00 N	
HOLTSVILLE_IC_1 23690	88.02 7.51 1.67 N	53.66 4.64 0.00 N	10.79 0.87 0.00 N	48.97 3.27 0.00 N	86.06 5.69 0.00 N	94.85 7.06 0.00 N	61.09 4.44 -14.34 N	70.27 7.79 0.00 N	85.72 10.44 7.66 N	79.57 9.56 3.54 N	80.72 9.16 4.07 N	108.80 11.65 1.59 N	98.41 9.95 2.10 N	118.87 13.03 9.80 N	127.17 11.79 0.17 N	112.71 11.47 3.72 N	103.87 11.91 8.03 N	130.85 15.17 -1.20 N	144.20 13.36 -29.71 N	123.72 11.04 -30.40 N	104.26 12.37 3.29 N	125.11 13.00 -9.94 N	107.77 10.93 1.57 N	95.54 8.42 0.00 N	
HOLTSVILLE_IC_10 23699	89.03 8.44 1.59 N	54.21 5.20 0.00 N	10.89 0.97 0.00 N	49.46 3.76 0.00 N	86.92 6.54 0.00 N	95.82 8.03 0.00 N	61.61 4.96 -14.34 N	71.15 8.67 0.00 N	87.20 11.56 7.30 N	80.71 10.52 3.36 N	81.95 10.20 3.88 N	110.25 13.02 1.51 N	99.78 11.22 1.99 N	120.98 14.66 9.32 N	128.69 13.30 0.16 N	114.28 12.85 3.54 N	105.58 13.23 7.64 N	132.48 16.73 -1.27 N	145.56 14.70 -29.73 N	124.88 12.16 -30.43 N	105.79 13.73 3.12 N	126.73 14.53 -10.03 N	109.14 12.24 1.49 N	96.54 9.42 0.00 N	
HOLTSVILLE_IC_2 23691	88.02 7.51 1.67 N	53.66 4.64 0.00 N	10.79 0.87 0.00 N	48.97 3.27 0.00 N	86.06 5.69 0.00 N	94.85 7.06 0.00 N	61.09 4.44 -14.34 N	70.27 7.79 0.00 N	85.72 10.44 7.66 N	79.57 9.56 3.54 N	80.72 9.16 4.07 N	108.80 11.65 1.59 N	98.41 9.95 2.10 N	118.87 13.03 9.80 N	127.17 11.79 0.17 N	112.71 11.47 3.72 N	103.87 11.91 8.03 N	130.85 15.17 -1.20 N	144.20 13.36 -29.71 N	123.72 11.04 -30.40 N	104.26 12.37 3.29 N	125.11 13.00 -9.94 N	107.77 10.93 1.57 N	95.54 8.42 0.00 N	
HOLTSVILLE_IC_3 23692	88.02 7.51 1.67 N	53.66 4.64 0.00 N	10.79 0.87 0.00 N	48.97 3.27 0.00 N	86.06 5.69 0.00 N	94.85 7.06 0.00 N	61.09 4.44 -14.34 N	70.27 7.79 0.00 N	85.72 10.44 7.66 N	79.57 9.56 3.54 N	80.72 9.16 4.07 N	108.80 11.65 1.59 N	98.41 9.95 2.10 N	118.87 13.03 9.80 N	127.17 11.79 0.17 N	112.71 11.47 3.72 N	103.87 11.91 8.03 N	130.85 15.17 -1.20 N	144.20 13.36 -29.71 N	123.72 11.04 -30.40 N	104.26 12.37 3.29 N	125.11 13.00 -9.94 N	107.77 10.93 1.57 N	95.54 8.42 0.00 N	
HOLTSVILLE_IC_4 23693	88.02 7.51 1.67 N	53.66 4.64 0.00 N	10.79 0.87 0.00 N	48.97 3.27 0.00 N	86.06 5.69 0.00 N	94.85 7.06 0.00 N	61.09 4.44 -14.34 N	70.27 7.79 0.00 N	85.72 10.44 7.66 N	79.57 9.56 3.54 N	80.72 9.16 4.07 N	108.80 11.65 1.59 N	98.41 9.95 2.10 N	118.87 13.03 9.80 N	127.17 11.79 0.17 N	112.71 11.47 3.72 N	103.87 11.91 8.03 N	130.85 15.17 -1.20 N	144.20 13.36 -29.71 N	123.72 11.04 -30.40 N	104.26 12.37 3.29 N	125.11 13.00 -9.94 N	107.77 10.93 1.57 N	95.54 8.42 0.00 N	
HOLTSVILLE_IC_5 23694	88.02 7.51 1.67 N	53.66 4.64 0.00 N	10.79 0.87 0.00 N	48.97 3.27 0.00 N	86.06 5.69 0.00 N	94.85 7.06 0.00 N	61.09 4.44 -14.34 N	70.27 7.79 0.00 N	85.72 10.44 7.66 N	79.57 9.56 3.54 N	80.72 9.16 4.07 N	108.80 11.65 1.59 N	98.41 9.95 2.10 N	118.87 13.03 9.80 N	127.17 11.79 0.17 N	112.71 11.47 3.72 N	103.87 11.91 8.03 N	130.85 15.17 -1.20 N	144.20 13.36 -29.71 N	123.72 11.04 -30.40 N	104.26 12.37 3.29 N	125.11 13.00 -9.94 N	107.77 10.93 1.57 N	95.54 8.42 0.00 N	
HOLTSVILLE_IC_6 23695	89.03 8.44 1.59 N	54.21 5.20 0.00 N	10.89 0.97 0.00 N	49.46 3.76 0.00 N	86.92 6.54 0.00 N	95.82 8.03 0.00 N	61.61 4.96 -14.34 N	71.15 8.67 0.00 N	87.20 11.56 7.30 N	80.71 10.52 3.36 N	81.95 10.20 3.88 N	110.25 13.02 1.51 N	99.78 11.22 1.99 N	120.98 14.66 9.32 N	128.69 13.30 0.16 N	114.28 12.85 3.54 N	105.58 13.23 7.64 N	132.48 16.73 -1.27 N	145.56 14.70 -29.73 N	124.88 12.16 -30.43 N	105.79 13.73 3.12 N	126.73 14.53 -10.03 N	109.14 12.24 1.49 N	96.54 9.42 0.00 N	
HOLTSVILLE_IC_7 23696	89.03 8.44 1.59 N	54.21 5.20 0.00 N	10.89 0.97 0.00 N	49.46 3.76 0.00 N	86.92 6.54 0.00 N	95.82 8.03 0.00 N	61.61 4.96 -14.34 N	71.15 8.67 0.00 N	87.20 11.56 7.30 N	80.71 10.52 3.36 N	81.95 10.20 3.88 N	110.25 13.02 1.51 N	99.78 11.22 1.99 N	120.98 14.66 9.32 N	128.69 13.30 0.16 N	114.28 12.85 3.54 N	105.58 13.23 7.64 N	132.48 16.73 -1.27 N	145.56 14.70 -29.73 N	124.88 12.16 -30.43 N	105.79 13.73 3.12 N	126.73 14.53 -10.03 N	109.14 12.24 1.49 N	96.54 9.42 0.00 N	
HOLTSVILLE_IC_8 23697	89.03 8.44 1.59 N	54.21 5.20 0.00 N	10.89 0.97 0.00 N	49.46 3.76 0.00 N	86.92 6.54 0.00 N	95.82 8.03 0.00 N	61.61 4.96 -14.34 N	71.15 8.67 0.00 N	87.20 11.56 7.30 N	80.71 10.52 3.36 N	81.95 10.20 3.88 N	110.25 13.02 1.51 N	99.78 11.22 1.99 N	120.98 14.66 9.32 N	128.69 13.30 0.16 N	114.28 12.85 3.54 N	105.58 13.23 7.64 N	132.48 16.73 -1.27 N	145.56 14.70 -29.73 N	124.88 12.16 -30.43 N	105.79 13.73 3.12 N	126.73 14.53 -10.03 N	109.14 12.24 1.49 N	96.54 9.42 0.00 N	
HOLTSVILLE_IC_9 23698	89.03 8.44 1.59 N	54.21 5.20 0.00 N	10.89 0.97 0.00 N	49.46 3.76 0.00 N	86.92 6.54 0.00 N	95.82 8.03 0.00 N	61.61 4.96 -14.34 N	71.15 8.67 0.00 N	87.20 11.56 7.30 N	80.71 10.52 3.36 N	81.95 10.20 3.88 N	110.25 13.02 1.51 N	99.78 11.22 1.99 N	120.98 14.66 9.32 N	128.69 13.30 0.16 N	114.28 12.85 3.54 N	105.58 13.23 7.64 N	132.48 16.73 -1.27 N	145.56 14.70 -29.73 N	124.88 12.16 -30.43 N	105.79 13.73 3.12 N	126.73 14.53 -10.03 N	109.14 12.24 1.49 N	96.54 9.42 0.00 N	
HQ_GEN_CEDARS 23644	80.08 -2.10 0.00 N	47.89 -1.13 0.00 N	9.72 -0.21 0.00 N	44.93 -0.77 0.00 N	79.15 -1.23 0.00 N	86.01 -1.78 0.00 N	40.88 -1.42 0.00 N	59.83 -2.66 0.00 N	79.13 -3.81 0.00 N	69.90 -3.65 0.00 N	72.01 -3.62 0.00 N	94.11 -4.64 0.00 N	86.27 -4.28 0.00 N	109.39 -6.24 0.00 N	109.01 -6.53 0.00 N	98.81 -6.15 0.00 N	94.02 -5.96 0.00 N	107.49 -6.99 0.00 N	94.96 -6.17 0.00 N	77.18 -5.11 0.00 N	89.29 -5.89 0.00 N	96.73 -5.44 0.00 N	94.25 -4.15 0.00 N	84.23 -2.89 0.00 N	
HQ_GEN_IMPORT	81.30	48.56	9.84	45.48	80.05	39.93	89.53	0.00	80.78	71.41	73.47	95.99	88.14	112.16	111.98	101.58	96.68	110.63	104.43	79.46	105.05	98.73	76.00	93.66	



323601	-0.89 0.00 N	-0.46 0.00 N	-0.09 0.00 N	-0.22 0.00 N	-0.32 0.00 N	-0.43 -4.94 N	-1.26 -24.45 N	-0.99 38.62 N	-2.16 0.00 N	-2.14 0.00 N	-2.16 0.00 N	-2.75 0.00 N	-2.42 0.00 N	-3.47 0.00 N	-3.56 0.00 N	-3.39 0.00 N	-3.30 0.00 N	-3.85 0.00 N	-3.29 -9.42 N	-2.82 0.00 N	-3.56 -6.82 N	-3.43 0.00 N	-2.44 27.62 N	-1.66 1.72 N
HQ_GEN_WHEEL 23651	81.30 -0.89 0.00 N	48.56 -0.46 0.00 N	9.84 -0.09 0.00 N	45.48 -0.22 0.00 N	80.05 -0.32 0.00 N	39.93 -0.43 -4.94 N	45.02 -0.99 1.03 N	60.96 -1.52 0.00 N	80.78 -2.16 0.00 N	71.41 -2.14 0.00 N	73.47 -2.16 0.00 N	95.99 -2.75 0.00 N	88.14 -2.42 0.00 N	112.16 -3.47 0.00 N	111.98 -3.56 0.00 N	101.58 -3.39 0.00 N	96.68 -3.30 0.00 N	110.63 -3.85 0.00 N	104.43 -3.29 -9.42 N	79.46 -2.82 0.00 N	105.05 -3.56 -6.82 N	98.73 -3.43 0.00 N	95.98 -2.42 0.00 N	85.59 -1.54 0.00 N
HUDSON AVE_GT_3 23810	88.92 6.73 0.00 N	52.85 3.83 0.00 N	10.65 0.72 0.00 N	48.57 2.87 0.00 N	85.37 5.00 0.00 N	93.94 6.15 0.00 N	60.38 3.73 -14.34 N	68.93 6.45 0.00 N	91.66 9.14 0.41 N	82.05 8.51 0.00 N	83.87 8.25 0.00 N	108.95 10.21 0.00 N	99.36 8.80 0.00 N	127.45 11.82 0.00 N	127.69 12.15 0.00 N	116.32 11.36 0.00 N	111.01 11.03 0.00 N	127.90 13.42 0.00 N	112.74 11.61 0.00 N	91.77 9.48 0.00 N	106.17 10.99 0.00 N	113.34 11.16 0.00 N	107.66 9.26 0.00 N	94.51 7.39 0.00 N
HUDSON AVE_GT_4 23540	88.92 6.73 0.00 N	52.85 3.83 0.00 N	10.65 0.72 0.00 N	48.57 2.87 0.00 N	85.37 5.00 0.00 N	93.94 6.15 0.00 N	60.38 3.73 -14.34 N	68.93 6.45 0.00 N	91.66 9.14 0.41 N	82.05 8.51 0.00 N	83.87 8.25 0.00 N	108.95 10.21 0.00 N	99.36 8.80 0.00 N	127.45 11.82 0.00 N	127.69 12.15 0.00 N	116.32 11.36 0.00 N	111.01 11.03 0.00 N	127.90 13.42 0.00 N	112.74 11.61 0.00 N	91.77 9.48 0.00 N	106.17 10.99 0.00 N	113.34 11.16 0.00 N	107.66 9.26 0.00 N	94.51 7.39 0.00 N
HUDSON AVE_GT_5 23657	88.92 6.73 0.00 N	52.85 3.83 0.00 N	10.65 0.72 0.00 N	48.57 2.87 0.00 N	85.37 5.00 0.00 N	93.94 6.15 0.00 N	60.38 3.73 -14.34 N	68.93 6.45 0.00 N	91.66 9.14 0.41 N	82.05 8.51 0.00 N	83.87 8.25 0.00 N	108.95 10.21 0.00 N	99.36 8.80 0.00 N	127.45 11.82 0.00 N	127.69 12.15 0.00 N	116.32 11.36 0.00 N	111.01 11.03 0.00 N	127.90 13.42 0.00 N	112.74 11.61 0.00 N	91.77 9.48 0.00 N	106.17 10.99 0.00 N	113.34 11.16 0.00 N	107.66 9.26 0.00 N	94.51 7.39 0.00 N
HUDSON_AVE_10 24168	88.70 6.52 0.00 N	52.75 3.74 0.00 N	10.63 0.70 0.00 N	48.47 2.78 0.00 N	85.20 4.83 0.00 N	93.75 5.96 0.00 N	60.26 3.62 -14.34 N	68.70 6.22 0.00 N	91.38 8.85 0.41 N	81.83 8.28 0.00 N	83.65 8.02 0.00 N	108.66 9.91 0.00 N	99.08 8.52 0.00 N	127.08 11.44 0.00 N	127.27 11.73 0.00 N	115.95 10.99 0.00 N	110.58 10.59 0.00 N	127.40 12.91 0.00 N	112.35 11.23 0.00 N	91.44 9.16 0.00 N	105.80 10.63 0.00 N	112.99 10.82 0.00 N	107.29 8.88 0.00 N	94.12 6.99 0.00 N
HUNTER MOUNT___DRP 323613	88.99 6.80 0.00 N	52.94 3.93 0.00 N	10.71 0.78 0.00 N	49.08 3.39 0.00 N	86.42 6.05 0.00 N	94.90 7.11 0.00 N	62.32 3.96 -16.05 N	68.91 6.43 0.00 N	90.84 8.28 0.38 N	80.91 7.36 0.00 N	83.02 7.39 0.00 N	108.06 9.32 0.00 N	98.66 8.10 0.00 N	126.82 11.19 0.00 N	126.88 11.34 0.00 N	115.33 10.36 0.00 N	109.87 9.89 0.00 N	126.35 11.86 0.00 N	111.62 10.48 0.00 N	90.86 8.58 0.00 N	105.31 10.12 0.00 N	112.64 10.47 0.00 N	107.21 8.81 0.00 N	94.36 7.23 0.00 N
HUNTLEY___63 23557	74.40 -7.78 0.00 N	44.08 -4.94 0.00 N	8.83 -1.10 0.00 N	40.71 -4.98 0.00 N	71.10 -9.27 0.00 N	79.32 -8.47 0.00 N	40.05 -4.36 -2.11 N	57.37 -5.11 0.00 N	52.76 -6.02 24.16 N	68.73 -4.82 0.00 N	71.56 -4.07 0.00 N	94.32 -4.42 0.00 N	88.57 -1.98 0.00 N	112.62 -3.01 0.00 N	112.00 -3.55 0.00 N	101.61 -3.36 0.00 N	97.37 -2.61 0.00 N	110.76 -3.72 0.00 N	97.47 -3.66 0.00 N	79.91 -2.37 0.00 N	93.07 -2.11 0.00 N	100.33 -1.84 0.00 N	95.88 -2.52 0.00 N	83.32 -3.81 0.00 N
HUNTLEY___64 23558	74.40 -7.78 0.00 N	44.08 -4.94 0.00 N	8.83 -1.10 0.00 N	40.71 -4.98 0.00 N	71.10 -9.27 0.00 N	79.32 -8.47 0.00 N	40.05 -4.36 -2.11 N	57.37 -5.11 0.00 N	52.76 -6.02 24.16 N	68.73 -4.82 0.00 N	71.56 -4.07 0.00 N	94.32 -4.42 0.00 N	88.57 -1.98 0.00 N	112.62 -3.01 0.00 N	112.00 -3.55 0.00 N	101.61 -3.36 0.00 N	97.37 -2.61 0.00 N	110.76 -3.72 0.00 N	97.47 -3.66 0.00 N	79.91 -2.37 0.00 N	93.07 -2.11 0.00 N	100.33 -1.84 0.00 N	95.88 -2.52 0.00 N	83.32 -3.81 0.00 N
HUNTLEY___65 23559	74.40 -7.78 0.00 N	44.08 -4.94 0.00 N	8.83 -1.10 0.00 N	40.71 -4.98 0.00 N	71.10 -9.27 0.00 N	79.32 -8.47 0.00 N	40.05 -4.36 -2.11 N	57.37 -5.11 0.00 N	52.76 -6.02 24.16 N	68.73 -4.82 0.00 N	71.56 -4.07 0.00 N	94.32 -4.42 0.00 N	88.57 -1.98 0.00 N	112.62 -3.01 0.00 N	112.00 -3.55 0.00 N	101.61 -3.36 0.00 N	97.37 -2.61 0.00 N	110.76 -3.72 0.00 N	97.47 -3.66 0.00 N	79.91 -2.37 0.00 N	93.07 -2.11 0.00 N	100.33 -1.84 0.00 N	95.88 -2.52 0.00 N	83.32 -3.81 0.00 N
HUNTLEY___66 23560	74.40 -7.78 0.00 N	44.08 -4.94 0.00 N	8.83 -1.10 0.00 N	40.71 -4.98 0.00 N	71.10 -9.27 0.00 N	79.32 -8.47 0.00 N	40.05 -4.36 -2.11 N	57.37 -5.11 0.00 N	52.76 -6.02 24.16 N	68.73 -4.82 0.00 N	71.56 -4.07 0.00 N	94.32 -4.42 0.00 N	88.57 -1.98 0.00 N	112.62 -3.01 0.00 N	112.00 -3.55 0.00 N	101.61 -3.36 0.00 N	97.37 -2.61 0.00 N	110.76 -3.72 0.00 N	97.47 -3.66 0.00 N	79.91 -2.37 0.00 N	93.07 -2.11 0.00 N	100.33 -1.84 0.00 N	95.88 -2.52 0.00 N	83.32 -3.81 0.00 N
HUNTLEY___67 23561	73.19 -8.99 0.00 N	43.37 -5.65 0.00 N	8.69 -1.23 0.00 N	40.07 -5.63 0.00 N	69.99 -10.38 0.00 N	78.06 -9.72 0.00 N	39.47 -5.01 -2.17 N	56.39 -6.09 0.00 N	51.59 -7.47 23.88 N	67.40 -6.14 0.00 N	70.12 -5.51 0.00 N	92.38 -6.36 0.00 N	86.68 -3.87 0.00 N	110.11 -5.52 0.00 N	109.40 -6.14 0.00 N	99.30 -5.66 0.00 N	95.21 -4.77 0.00 N	108.33 -6.15 0.00 N	95.27 -5.86 0.00 N	78.12 -4.17 0.00 N	90.92 -4.26 0.00 N	98.05 -4.13 0.00 N	93.74 -4.67 0.00 N	81.48 -5.64 0.00 N
HUNTLEY___68 23562	73.19 -8.99 0.00 N	43.37 -5.65 0.00 N	8.69 -1.23 0.00 N	40.07 -5.63 0.00 N	69.99 -10.38 0.00 N	78.06 -9.72 0.00 N	39.47 -5.01 -2.17 N	56.39 -6.09 0.00 N	51.59 -7.47 23.88 N	67.40 -6.14 0.00 N	70.12 -5.51 0.00 N	92.38 -6.36 0.00 N	86.68 -3.87 0.00 N	110.11 -5.52 0.00 N	109.40 -6.14 0.00 N	99.30 -5.66 0.00 N	95.21 -4.77 0.00 N	108.33 -6.15 0.00 N	95.27 -5.86 0.00 N	78.12 -4.17 0.00 N	90.92 -4.26 0.00 N	98.05 -4.13 0.00 N	93.74 -4.67 0.00 N	81.48 -5.64 0.00 N
INDECK___CORINTH 23802	84.90 2.72 0.00 N	50.64 1.62 0.00 N	10.29 0.36 0.00 N	47.22 1.52 0.00 N	83.42 3.05 0.00 N	91.58 3.80 0.00 N	62.66 1.55 -18.81 N	65.10 2.62 0.00 N	86.94 4.31 0.31 N	75.94 2.40 0.00 N	78.31 2.68 0.00 N	103.81 5.07 0.00 N	94.56 4.01 0.00 N	122.00 6.37 0.00 N	121.45 5.91 0.00 N	110.24 5.27 0.00 N	103.94 3.96 0.00 N	118.24 3.76 0.00 N	105.14 4.00 0.00 N	85.88 3.60 0.00 N	99.14 3.96 0.00 N	107.60 5.43 0.00 N	103.50 5.10 0.00 N	91.32 4.19 0.00 N

INDECK____ILION 23567	84.85 2.66 0.00 N	50.57 1.55 0.00 N	10.23 0.30 0.00 N	47.03 1.33 0.00 N	82.80 2.43 0.00 N	90.74 2.95 0.00 N	43.54 1.55 0.32 N	65.02 2.54 0.00 N	86.31 3.37 0.00 N	76.53 2.99 0.00 N	78.60 2.97 0.00 N	102.59 3.85 0.00 N	93.97 3.42 0.00 N	120.33 4.70 0.00 N	120.35 4.81 0.00 N	109.48 4.52 0.00 N	104.25 4.27 0.00 N	119.46 4.98 0.00 N	105.48 4.36 0.00 N	85.79 3.51 0.00 N	99.32 4.14 0.00 N	106.43 4.26 0.00 N	101.77 3.36 0.00 N	90.09 2.96 0.00 N
INDECK____OLEAN 23982	77.29 -4.90 0.00 N	44.82 -4.19 0.00 N	8.95 -0.98 0.00 N	40.97 -4.72 0.00 N	71.74 -8.63 0.00 N	79.55 -8.24 0.00 N	41.03 -3.63 -2.36 N	60.92 -1.56 0.00 N	59.78 -0.76 22.40 N	73.77 0.22 0.00 N	76.73 1.10 0.00 N	101.32 2.57 0.00 N	94.69 4.14 0.00 N	121.17 5.54 0.00 N	120.36 4.82 0.00 N	108.58 3.62 0.00 N	103.99 4.01 0.00 N	118.30 3.82 0.00 N	103.39 2.26 0.00 N	84.28 1.99 0.00 N	98.32 3.42 0.00 N	105.71 3.54 0.00 N	99.37 0.97 0.00 N	84.43 -2.70 0.00 N
INDECK____OSWEGO 23783	80.00 -2.18 0.00 N	47.63 -1.39 0.00 N	9.63 -0.30 0.00 N	44.30 -1.39 0.00 N	77.86 -2.51 0.00 N	85.50 -2.29 0.00 N	42.53 -0.98 -1.20 N	61.49 -0.99 0.00 N	81.78 -1.16 0.00 N	72.68 -0.86 0.00 N	74.89 -0.73 0.00 N	97.93 -0.81 0.00 N	89.99 -0.56 0.00 N	115.04 -0.59 0.00 N	114.96 -0.58 0.00 N	104.48 -0.49 0.00 N	99.58 -0.40 0.00 N	113.95 -0.53 0.00 N	100.51 -0.62 0.00 N	81.81 -0.47 0.00 N	94.80 -0.38 0.00 N	101.78 -0.40 0.00 N	97.53 -0.87 0.00 N	85.72 -1.41 0.00 N
INDECK____YERKES 23781	74.40 -7.78 0.00 N	44.08 -4.94 0.00 N	8.83 -1.10 0.00 N	40.71 -4.98 0.00 N	71.10 -9.27 0.00 N	79.32 -8.47 0.00 N	40.05 -4.36 -2.11 N	57.37 -5.11 0.00 N	52.76 -6.02 24.16 N	68.73 -4.82 0.00 N	71.56 -4.07 0.00 N	94.32 -4.42 0.00 N	88.57 -1.98 0.00 N	112.62 -3.01 0.00 N	112.00 -3.55 0.00 N	101.61 -3.36 0.00 N	97.37 -2.61 0.00 N	110.76 -3.72 0.00 N	97.47 -3.66 0.00 N	79.91 -2.37 0.00 N	93.07 -2.11 0.00 N	100.33 -1.84 0.00 N	95.88 -2.52 0.00 N	83.32 -3.81 0.00 N
INDIAN POINT_GT_1 24139	87.98 5.80 0.00 N	52.30 3.28 0.00 N	10.55 0.62 0.00 N	48.06 2.37 0.00 N	84.47 4.09 0.00 N	92.99 5.19 0.00 N	59.77 3.24 -14.22 N	68.09 5.61 0.00 N	90.43 7.90 0.41 N	80.92 7.38 0.00 N	82.77 7.14 0.00 N	107.53 8.78 0.00 N	98.01 7.45 0.00 N	125.73 10.10 0.00 N	125.93 10.39 0.00 N	114.69 9.73 0.00 N	109.34 9.36 0.00 N	125.96 11.48 0.00 N	111.11 9.99 0.00 N	90.38 8.10 0.00 N	104.53 9.35 0.00 N	111.71 9.54 0.00 N	106.15 7.75 0.00 N	93.25 6.13 0.00 N
INDIAN POINT_GT_2 23659	87.98 5.80 0.00 N	52.30 3.28 0.00 N	10.55 0.62 0.00 N	48.06 2.37 0.00 N	84.47 4.09 0.00 N	92.99 5.19 0.00 N	59.77 3.24 -14.22 N	68.09 5.61 0.00 N	90.43 7.90 0.41 N	80.92 7.38 0.00 N	82.77 7.14 0.00 N	107.53 8.78 0.00 N	98.01 7.45 0.00 N	125.73 10.10 0.00 N	125.93 10.39 0.00 N	114.69 9.73 0.00 N	109.34 9.36 0.00 N	125.96 11.48 0.00 N	111.11 9.99 0.00 N	90.38 8.10 0.00 N	104.53 9.35 0.00 N	111.71 9.54 0.00 N	106.15 7.75 0.00 N	93.25 6.13 0.00 N
INDIAN POINT_GT_3 24019	87.98 5.80 0.00 N	52.30 3.28 0.00 N	10.55 0.62 0.00 N	48.06 2.37 0.00 N	84.47 4.09 0.00 N	92.99 5.19 0.00 N	59.77 3.24 -14.22 N	68.09 5.61 0.00 N	90.43 7.90 0.41 N	80.92 7.38 0.00 N	82.77 7.14 0.00 N	107.53 8.78 0.00 N	98.01 7.45 0.00 N	125.73 10.10 0.00 N	125.93 10.39 0.00 N	114.69 9.73 0.00 N	109.34 9.36 0.00 N	125.96 11.48 0.00 N	111.11 9.99 0.00 N	90.38 8.10 0.00 N	104.53 9.35 0.00 N	111.71 9.54 0.00 N	106.15 7.75 0.00 N	93.25 6.13 0.00 N
INDIAN POINT____2 23530	87.89 5.71 0.00 N	52.24 3.23 0.00 N	10.54 0.61 0.00 N	47.98 2.28 0.00 N	84.31 3.93 0.00 N	92.80 5.01 0.00 N	59.54 3.16 -14.07 N	68.00 5.52 0.00 N	90.30 7.78 0.42 N	80.80 7.25 0.00 N	82.65 7.02 0.00 N	107.33 8.58 0.00 N	97.83 7.28 0.00 N	125.48 9.85 0.00 N	125.72 10.18 0.00 N	114.50 9.54 0.00 N	109.14 9.16 0.00 N	125.73 11.24 0.00 N	110.85 9.72 0.00 N	90.19 7.91 0.00 N	104.34 9.15 0.00 N	111.50 9.32 0.00 N	105.95 7.55 0.00 N	93.03 5.90 0.00 N
INDIAN POINT____3 23531	87.66 5.47 0.00 N	52.14 3.12 0.00 N	10.51 0.58 0.00 N	47.95 2.26 0.00 N	84.29 3.91 0.00 N	92.72 4.93 0.00 N	59.62 3.09 -14.23 N	67.90 5.41 0.00 N	90.15 7.63 0.41 N	80.66 7.11 0.00 N	82.52 6.89 0.00 N	107.15 8.41 0.00 N	97.70 7.14 0.00 N	125.29 9.65 0.00 N	125.52 9.99 0.00 N	114.33 9.36 0.00 N	108.97 8.99 0.00 N	125.53 11.05 0.00 N	110.73 9.60 0.00 N	90.09 7.81 0.00 N	104.18 9.00 0.00 N	111.34 9.17 0.00 N	105.85 7.45 0.00 N	92.97 5.84 0.00 N
IP CORINTH____1 23988	85.70 3.51 0.00 N	51.09 2.08 0.00 N	10.38 0.45 0.00 N	47.64 1.94 0.00 N	84.16 3.78 0.00 N	92.39 4.60 0.00 N	63.07 1.95 -18.81 N	65.39 2.91 0.00 N	87.21 4.58 0.31 N	76.38 2.84 0.00 N	78.94 3.31 0.00 N	104.82 6.07 0.00 N	95.50 4.95 0.00 N	123.21 7.58 0.00 N	122.68 7.14 0.00 N	111.36 6.39 0.00 N	104.99 5.01 0.00 N	118.87 4.38 0.00 N	105.55 4.42 0.00 N	86.05 3.77 0.00 N	99.77 4.59 0.00 N	108.49 6.32 0.00 N	104.50 6.10 0.00 N	92.19 5.06 0.00 N
IP____TICONDEROGA 23804	86.06 3.88 0.00 N	51.42 2.40 0.00 N	10.44 0.51 0.00 N	47.94 2.24 0.00 N	84.91 4.53 0.00 N	93.19 5.41 0.00 N	63.05 2.56 -18.18 N	65.95 3.47 0.00 N	87.69 5.08 0.33 N	77.25 3.71 0.00 N	79.69 4.06 0.00 N	105.11 6.36 0.00 N	95.08 4.53 0.00 N	122.93 7.29 0.00 N	122.43 6.88 0.00 N	111.79 6.83 0.00 N	106.43 6.45 0.00 N	120.27 5.79 0.00 N	109.24 8.11 0.00 N	88.36 6.08 0.00 N	101.37 6.19 0.00 N	109.56 7.39 0.00 N	106.39 7.98 0.00 N	93.97 6.84 0.00 N
JARVIS____ 23743	82.59 0.41 0.00 N	49.26 0.25 0.00 N	9.97 0.04 0.00 N	45.88 0.18 0.00 N	80.70 0.32 0.00 N	88.23 0.44 0.00 N	42.29 0.31 0.00 N	63.04 0.55 0.00 N	83.70 0.76 0.00 N	74.28 0.73 0.00 N	76.35 0.72 0.00 N	99.64 0.90 0.00 N	91.35 0.80 0.00 N	116.69 1.06 0.00 N	116.66 1.12 0.00 N	106.01 1.05 0.00 N	100.98 1.00 0.00 N	115.61 1.13 0.00 N	102.14 1.01 0.00 N	83.09 0.81 0.00 N	96.04 0.86 0.00 N	103.06 0.89 0.00 N	98.98 0.58 0.00 N	87.51 0.38 0.00 N
JENNISON____1 23625	84.72 2.54 0.00 N	50.30 1.28 0.00 N	10.22 0.29 0.00 N	46.80 1.10 0.00 N	81.96 1.59 0.00 N	90.70 2.91 0.00 N	49.25 1.93 -5.01 N	66.61 4.13 0.00 N	87.24 5.72 1.42 N	79.13 5.58 0.00 N	81.53 5.90 0.00 N	106.43 7.68 0.00 N	97.79 7.24 0.00 N	125.32 9.69 0.00 N	125.02 9.48 0.00 N	113.17 8.20 0.00 N	108.28 8.29 0.00 N	124.19 9.70 0.00 N	108.89 7.75 0.00 N	88.61 6.33 0.00 N	103.23 8.05 0.00 N	110.58 8.41 0.00 N	104.43 6.02 0.00 N	90.70 3.58 0.00 N
JENNISON____2 23626	84.64 2.46 0.00 N	50.25 1.23 0.00 N	10.21 0.28 0.00 N	46.76 1.06 0.00 N	81.88 1.51 0.00 N	90.60 2.81 0.00 N	49.19 1.87 -5.01 N	66.52 4.04 0.00 N	87.11 5.60 1.42 N	79.02 5.47 0.00 N	81.41 5.78 0.00 N	106.25 7.51 0.00 N	97.64 7.09 0.00 N	125.11 9.48 0.00 N	124.83 9.29 0.00 N	112.97 8.01 0.00 N	108.11 8.13 0.00 N	123.98 9.50 0.00 N	108.74 7.61 0.00 N	88.47 6.19 0.00 N	103.08 7.90 0.00 N	110.43 8.25 0.00 N	104.27 5.87 0.00 N	90.60 3.48 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
KEDC PORT_JEFF_GT2 24210	88.67 8.11 1.62 N	54.02 5.00 0.00 N	10.86 0.93 0.00 N	49.30 3.60 0.00 N	86.59 6.22 0.00 N	95.43 7.64 0.00 N	61.39 4.74 -14.34 N	70.76 8.28 0.00 N	86.47 10.97 7.44 N	79.94 9.83 3.43 N	81.09 9.41 3.95 N	109.16 11.96 1.54 N	98.76 10.24 2.03 N	119.53 13.40 9.50 N	126.84 11.46 0.16 N	112.47 11.12 3.61 N	103.76 11.56 7.79 N	130.70 14.97 -1.24 N	144.09 13.24 -29.72 N	123.84 11.14 -30.42 N	104.47 12.47 3.19 N	125.68 13.51 -9.99 N	108.60 11.72 1.52 N	96.09 8.97 0.00 N		
KEDC PORT_JEFF_GT3 24211	88.67 8.11 1.62 N	54.02 5.00 0.00 N	10.86 0.93 0.00 N	49.30 3.60 0.00 N	86.59 6.22 0.00 N	95.43 7.64 0.00 N	61.39 4.74 -14.34 N	70.76 8.28 0.00 N	86.47 10.97 7.44 N	79.94 9.83 3.43 N	81.09 9.41 3.95 N	109.16 11.96 1.54 N	98.76 10.24 2.03 N	119.53 13.40 9.50 N	126.84 11.46 0.16 N	112.47 11.12 3.61 N	103.76 11.56 7.79 N	130.70 14.97 -1.24 N	144.09 13.24 -29.72 N	123.84 11.14 -30.42 N	104.47 12.47 3.19 N	125.68 13.51 -9.99 N	108.60 11.72 1.52 N	96.09 8.97 0.00 N		
KEDC_GLWD_GT4 24219	91.12 6.89 -2.05 N	53.04 4.02 0.00 N	10.68 0.75 0.00 N	48.62 2.92 0.00 N	85.47 5.09 0.00 N	94.20 6.41 0.00 N	60.61 3.97 -14.34 N	69.46 6.98 0.00 N	101.13 9.75 -8.45 N	86.99 9.12 -4.32 N	89.58 8.97 -4.98 N	111.96 11.27 -1.94 N	102.81 9.69 -2.57 N	140.53 12.91 -11.98 N	128.55 12.81 -0.21 N	121.05 11.53 -4.55 N	121.03 11.23 -9.82 N	132.73 13.76 -4.49 N	144.03 12.68 -30.23 N	124.51 10.43 -31.79 N	111.44 11.95 -4.31 N	128.59 12.31 -14.12 N	110.46 10.14 -1.92 N	95.07 7.95 0.00 N		
KEDC_GLWD_GT5 24220	91.12 6.89 -2.05 N	53.04 4.02 0.00 N	10.68 0.75 0.00 N	48.62 2.92 0.00 N	85.47 5.09 0.00 N	94.20 6.41 0.00 N	60.61 3.97 -14.34 N	69.46 6.98 0.00 N	101.13 9.75 -8.45 N	86.99 9.12 -4.32 N	89.58 8.97 -4.98 N	111.96 11.27 -1.94 N	102.81 9.69 -2.57 N	140.53 12.91 -11.98 N	128.55 12.81 -0.21 N	121.05 11.53 -4.55 N	121.03 11.23 -9.82 N	132.73 13.76 -4.49 N	144.03 12.68 -30.23 N	124.51 10.43 -31.79 N	111.44 11.95 -4.31 N	128.59 12.31 -14.12 N	110.46 10.14 -1.92 N	95.07 7.95 0.00 N		
KENSICO____ 23655	88.27 6.08 0.00 N	52.49 3.48 0.00 N	10.60 0.67 0.00 N	48.27 2.57 0.00 N	84.84 4.47 0.00 N	93.35 5.56 0.00 N	60.03 3.41 -14.32 N	68.36 5.88 0.00 N	90.83 8.30 0.41 N	81.30 7.75 0.00 N	83.14 7.51 0.00 N	108.03 9.29 0.00 N	98.50 7.94 0.00 N	126.34 10.70 0.00 N	126.53 10.99 0.00 N	115.24 10.27 0.00 N	109.88 9.90 0.00 N	126.57 12.09 0.00 N	111.66 10.52 0.00 N	90.84 8.55 0.00 N	105.08 9.89 0.00 N	112.27 10.10 0.00 N	106.72 8.31 0.00 N	93.70 6.57 0.00 N		
KIAC_JFK_GT1 23816	89.05 6.87 0.00 N	52.99 3.97 0.00 N	10.69 0.76 0.00 N	48.67 2.97 0.00 N	85.53 5.15 0.00 N	94.12 6.33 0.00 N	60.37 3.73 -14.34 N	68.75 6.26 0.00 N	91.28 8.75 0.41 N	81.61 8.07 0.00 N	83.48 7.85 0.00 N	108.43 9.68 0.00 N	98.87 8.31 0.00 N	126.76 11.13 0.00 N	126.87 11.33 0.00 N	115.66 10.69 0.00 N	110.38 10.40 0.00 N	127.10 12.62 0.00 N	112.17 11.03 0.00 N	91.33 9.05 0.00 N	105.66 10.48 0.00 N	112.89 10.72 0.00 N	107.10 8.70 0.00 N	93.86 6.73 0.00 N		
KIAC_JFK_GT2 23817	89.05 6.87 0.00 N	52.99 3.97 0.00 N	10.69 0.76 0.00 N	48.67 2.97 0.00 N	85.53 5.15 0.00 N	94.12 6.33 0.00 N	60.37 3.73 -14.34 N	68.75 6.26 0.00 N	91.28 8.75 0.41 N	81.61 8.07 0.00 N	83.48 7.85 0.00 N	108.43 9.68 0.00 N	98.87 8.31 0.00 N	126.76 11.13 0.00 N	126.87 11.33 0.00 N	115.66 10.69 0.00 N	110.38 10.40 0.00 N	127.10 12.62 0.00 N	112.17 11.03 0.00 N	91.33 9.05 0.00 N	105.66 10.48 0.00 N	112.89 10.72 0.00 N	107.10 8.70 0.00 N	93.86 6.73 0.00 N		
KINTIGH____ 23543	72.83 -9.36 0.00 N	43.31 -5.71 0.00 N	8.69 -1.23 0.00 N	40.09 -5.61 0.00 N	70.06 -10.32 0.00 N	77.91 -9.88 0.00 N	39.00 -5.06 -1.76 N	56.02 -6.47 0.00 N	49.13 -8.02 25.79 N	66.64 -6.90 0.00 N	69.20 -6.43 0.00 N	91.07 -7.67 0.00 N	85.17 -5.39 0.00 N	108.11 -7.52 0.00 N	107.48 -8.07 0.00 N	97.67 -7.30 0.00 N	93.48 -6.50 0.00 N	106.38 -8.11 0.00 N	93.77 -7.36 0.00 N	76.85 -5.43 0.00 N	89.26 -5.91 0.00 N	96.29 -5.88 0.00 N	92.45 -5.95 0.00 N	80.62 -6.51 0.00 N		
LEDERLE____ 23769	88.96 6.78 0.00 N	52.87 3.86 0.00 N	10.66 0.73 0.00 N	48.60 2.90 0.00 N	85.34 4.97 0.00 N	94.01 6.22 0.00 N	59.97 3.81 -13.86 N	69.01 6.53 0.00 N	91.67 9.15 0.42 N	82.11 8.56 0.00 N	84.02 8.39 0.00 N	109.10 10.36 0.00 N	99.50 8.95 0.00 N	127.61 11.98 0.00 N	127.94 12.40 0.00 N	116.54 11.57 0.00 N	111.10 11.12 0.00 N	127.99 13.50 0.00 N	112.75 11.62 0.00 N	91.70 9.42 0.00 N	106.12 10.94 0.00 N	113.35 11.18 0.00 N	107.61 9.20 0.00 N	94.36 7.23 0.00 N		
LINDEN COGEN____ 23786	88.46 6.28 0.00 N	52.63 3.61 0.00 N	10.61 0.68 0.00 N	48.34 2.64 0.00 N	84.99 4.62 0.00 N	93.50 5.71 0.00 N	60.14 3.50 -14.34 N	68.56 6.08 0.00 N	91.20 8.67 0.41 N	81.62 8.07 0.00 N	83.42 7.79 0.00 N	108.38 9.64 0.00 N	98.80 8.24 0.00 N	126.72 11.09 0.00 N	126.99 11.45 0.00 N	115.66 10.69 0.00 N	110.25 10.27 0.00 N	127.08 12.60 0.00 N	112.06 10.93 0.00 N	91.22 8.94 0.00 N	105.50 10.32 0.00 N	112.64 10.47 0.00 N	107.09 8.69 0.00 N	94.09 6.96 0.00 N		
LIPA_MISC_IPP 23656	88.97 8.44 1.65 N	54.25 5.23 0.00 N	10.90 0.97 0.00 N	49.51 3.81 0.00 N	87.02 6.65 0.00 N	95.99 8.20 0.00 N	61.67 5.02 -14.34 N	71.17 8.69 0.00 N	86.76 11.40 7.57 N	80.48 10.43 3.49 N	81.70 10.10 4.03 N	110.02 12.84 1.57 N	99.53 11.05 2.07 N	120.41 14.46 9.68 N	128.64 13.26 0.16 N	114.10 12.81 3.68 N	105.22 13.17 7.93 N	132.31 16.61 -1.21 N	145.33 14.49 -29.71 N	124.62 11.93 -30.41 N	105.45 13.52 3.25 N	126.41 14.28 -9.96 N	108.84 11.99 1.55 N	96.28 9.16 0.00 N		
LITTLE FALLS____HYD 24013	87.59 5.40 0.00 N	52.15 3.13 0.00 N	10.54 0.61 0.00 N	48.41 2.72 0.00 N	85.33 4.96 0.00 N	93.72 5.93 0.00 N	44.97 2.99 0.32 N	67.32 4.84 0.00 N	89.24 6.30 0.00 N	78.99 5.45 0.00 N	81.02 5.39 0.00 N	105.66 6.92 0.00 N	96.66 6.11 0.00 N	124.03 8.40 0.00 N	124.20 8.65 0.00 N	113.13 8.16 0.00 N	107.70 7.72 0.00 N	123.60 9.11 0.00 N	109.24 8.11 0.00 N	88.88 6.60 0.00 N	103.11 7.92 0.00 N	110.28 8.11 0.00 N	104.91 6.51 0.00 N	93.13 6.01 0.00 N		
LONG_LAKE_PHOENIX 24014	80.48 -1.70 0.00 N	47.93 -1.09 0.00 N	9.69 -0.24 0.00 N	44.56 -1.14 0.00 N	78.31 -2.06 0.00 N	86.14 -1.65 0.00 N	42.94 -0.62 -1.26 N	61.99 -0.48 0.00 N	82.58 -0.36 0.00 N	73.45 -0.10 0.00 N	75.73 0.10 0.00 N	99.06 0.31 0.00 N	91.04 0.48 0.00 N	116.43 0.80 0.00 N	116.37 0.83 0.00 N	105.89 0.93 0.00 N	100.73 0.75 0.00 N	115.19 0.71 0.00 N	101.51 0.38 0.00 N	82.53 0.25 0.00 N	95.62 0.44 0.00 N	102.62 0.46 0.00 N	98.29 -0.11 0.00 N	86.25 -0.88 0.00 N		
LOVETT____3	87.53	52.06	10.50	47.87	84.10	92.60	59.30	67.84	90.08	80.58	82.40	106.94	97.49	125.04	125.31	114.14	108.78	125.30	110.52	89.90	103.98	111.11	105.57	92.73		

23632	5.35 0.00 N	3.05 0.00 N	0.57 0.00 N	2.17 0.00 N	3.73 0.00 N	4.81 0.00 N	3.07 -13.93 N	5.36 0.00 N	7.56 0.42 N	7.03 0.00 N	6.77 0.00 N	8.20 0.00 N	6.93 0.00 N	9.40 0.00 N	9.77 0.00 N	9.17 0.00 N	8.80 0.00 N	10.82 0.00 N	9.39 0.00 N	7.62 0.00 N	8.80 0.00 N	8.94 0.00 N	7.17 0.00 N	5.60 0.00 N
LOVETT___4 23642	87.98 5.80 0.00 N	52.33 3.32 0.00 N	10.55 0.63 0.00 N	48.10 2.41 0.00 N	84.52 4.15 0.00 N	93.05 5.27 0.00 N	59.56 3.32 -13.93 N	68.22 5.73 0.00 N	90.57 8.05 0.42 N	81.07 7.52 0.00 N	82.90 7.28 0.00 N	107.62 8.88 0.00 N	98.13 7.57 0.00 N	125.84 10.21 0.00 N	126.11 10.57 0.00 N	114.87 9.91 0.00 N	109.49 9.51 0.00 N	126.14 11.66 0.00 N	111.20 10.07 0.00 N	90.45 8.17 0.00 N	104.65 9.46 0.00 N	111.81 9.64 0.00 N	106.23 7.82 0.00 N	93.25 6.13 0.00 N
LOVETT___5 23593	87.98 5.80 0.00 N	52.33 3.32 0.00 N	10.55 0.63 0.00 N	48.10 2.41 0.00 N	84.52 4.15 0.00 N	93.05 5.27 0.00 N	59.56 3.32 -13.93 N	68.22 5.73 0.00 N	90.57 8.05 0.42 N	81.07 7.52 0.00 N	82.90 7.28 0.00 N	107.62 8.88 0.00 N	98.13 7.57 0.00 N	125.84 10.21 0.00 N	126.11 10.57 0.00 N	114.87 9.91 0.00 N	109.49 9.51 0.00 N	126.14 11.66 0.00 N	111.20 10.07 0.00 N	90.45 8.17 0.00 N	104.65 9.46 0.00 N	111.81 9.64 0.00 N	106.23 7.82 0.00 N	93.25 6.13 0.00 N
LOWER RAQUET___HYD 24057	80.44 -1.74 0.00 N	48.08 -0.93 0.00 N	9.75 -0.18 0.00 N	45.07 -0.62 0.00 N	79.44 -0.93 0.00 N	86.41 -1.37 0.00 N	40.58 -1.72 0.00 N	59.78 -2.70 0.00 N	79.20 -3.74 0.00 N	70.17 -3.38 0.00 N	72.30 -3.33 0.00 N	94.51 -4.23 0.00 N	86.11 -4.44 0.00 N	109.30 -6.33 0.00 N	108.94 -6.60 0.00 N	98.70 -6.26 0.00 N	93.86 -6.12 0.00 N	107.36 -7.12 0.00 N	94.85 -6.28 0.00 N	77.06 -5.22 0.00 N	89.50 -5.68 0.00 N	98.13 -4.04 0.00 N	95.19 -3.21 0.00 N	84.74 -2.38 0.00 N
LOWER___HUDSON 24059	87.44 5.26 0.00 N	52.04 3.03 0.00 N	10.55 0.62 0.00 N	48.44 2.74 0.00 N	85.46 5.08 0.00 N	93.63 5.84 0.00 N	63.49 2.93 -18.26 N	66.88 4.40 0.00 N	88.38 5.77 0.32 N	78.46 4.92 0.00 N	80.64 5.01 0.00 N	105.44 6.70 0.00 N	96.08 5.52 0.00 N	123.57 7.94 0.00 N	123.29 7.75 0.00 N	111.83 6.87 0.00 N	106.20 6.22 0.00 N	121.27 6.78 0.00 N	107.97 6.84 0.00 N	87.95 5.67 0.00 N	101.58 6.40 0.00 N	109.01 6.84 0.00 N	104.61 6.21 0.00 N	92.85 5.73 0.00 N
LWR___OSWEGATCHIE_HYD 23850	81.10 -1.08 0.00 N	48.35 -0.67 0.00 N	9.78 -0.14 0.00 N	45.15 -0.55 0.00 N	79.55 -0.82 0.00 N	86.99 -0.80 0.00 N	41.34 -0.97 0.00 N	61.32 -1.16 0.00 N	81.47 -1.47 0.00 N	72.24 -1.30 0.00 N	74.49 -1.14 0.00 N	97.35 -1.40 0.00 N	88.96 -1.59 0.00 N	113.33 -2.31 0.00 N	113.16 -2.38 0.00 N	102.67 -2.30 0.00 N	97.67 -2.31 0.00 N	111.78 -2.70 0.00 N	98.69 -2.44 0.00 N	80.19 -2.09 0.00 N	93.24 -1.94 0.00 N	101.33 -0.84 0.00 N	97.68 -0.72 0.00 N	86.31 -0.81 0.00 N
LYONS_FALL_HYD 23570	82.29 0.11 0.00 N	48.99 -0.03 0.00 N	9.91 -0.02 0.00 N	45.61 -0.09 0.00 N	80.27 -0.11 0.00 N	88.12 0.33 0.00 N	42.58 0.27 0.00 N	63.42 0.94 0.00 N	84.38 1.44 0.00 N	74.92 1.37 0.00 N	77.21 1.58 0.00 N	100.83 2.09 0.00 N	92.46 1.91 0.00 N	118.18 2.55 0.00 N	118.18 2.64 0.00 N	107.41 2.45 0.00 N	102.24 2.25 0.00 N	117.02 2.54 0.00 N	103.26 2.12 0.00 N	83.92 1.63 0.00 N	97.24 2.06 0.00 N	104.67 2.50 0.00 N	100.15 1.75 0.00 N	88.05 0.92 0.00 N
MAPLE_RIDGE_WT_1 323574	81.44 -0.75 0.00 N	48.62 -0.40 0.00 N	9.80 -0.13 0.00 N	45.39 -0.31 0.00 N	79.91 -0.47 0.00 N	87.18 -0.61 0.00 N	41.20 -0.33 0.77 N	62.25 -0.24 0.00 N	82.69 -0.25 0.00 N	73.39 -0.16 0.00 N	75.52 -0.11 0.00 N	98.59 -0.15 0.00 N	90.45 -0.10 0.00 N	115.40 -0.23 0.00 N	115.23 -0.32 0.00 N	104.77 -0.20 0.00 N	99.71 -0.27 0.00 N	113.57 -0.92 0.00 N	99.87 -1.26 0.00 N	81.07 -1.21 0.00 N	93.11 -2.07 0.00 N	99.43 -2.74 0.00 N	95.34 -3.06 0.00 N	84.49 -2.64 0.00 N
MAPLE_RIDGE_WT_2 323611	81.44 -0.75 0.00 N	48.62 -0.40 0.00 N	9.80 -0.13 0.00 N	45.39 -0.31 0.00 N	79.91 -0.47 0.00 N	87.18 -0.61 0.00 N	41.20 -0.33 0.77 N	62.25 -0.24 0.00 N	82.69 -0.25 0.00 N	73.39 -0.16 0.00 N	75.52 -0.11 0.00 N	98.59 -0.15 0.00 N	90.45 -0.10 0.00 N	115.40 -0.23 0.00 N	115.23 -0.32 0.00 N	104.77 -0.20 0.00 N	99.71 -0.27 0.00 N	113.57 -0.92 0.00 N	99.87 -1.26 0.00 N	81.07 -1.21 0.00 N	93.11 -2.07 0.00 N	99.43 -2.74 0.00 N	95.34 -3.06 0.00 N	84.49 -2.64 0.00 N
MG INDUSTRY___DRP 24185	86.42 4.23 0.00 N	51.56 2.55 0.00 N	10.46 0.53 0.00 N	47.95 2.25 0.00 N	84.41 4.04 0.00 N	92.43 4.64 0.00 N	62.79 2.53 -17.96 N	66.22 3.74 0.00 N	86.98 4.37 0.33 N	77.10 3.56 0.00 N	78.73 3.10 0.00 N	102.58 3.84 0.00 N	93.65 3.10 0.00 N	119.92 4.29 0.00 N	119.91 4.37 0.00 N	109.09 4.12 0.00 N	103.83 3.85 0.00 N	119.01 4.53 0.00 N	105.39 4.26 0.00 N	85.86 3.58 0.00 N	99.29 4.11 0.00 N	106.36 4.19 0.00 N	101.93 3.53 0.00 N	90.70 3.58 0.00 N
MID___OSWEGATCHIE_HYD 23849	81.10 -1.08 0.00 N	48.35 -0.67 0.00 N	9.78 -0.14 0.00 N	45.15 -0.55 0.00 N	79.55 -0.82 0.00 N	86.99 -0.80 0.00 N	41.34 -0.97 0.00 N	61.32 -1.16 0.00 N	81.47 -1.47 0.00 N	72.24 -1.30 0.00 N	74.49 -1.14 0.00 N	97.35 -1.40 0.00 N	88.96 -1.59 0.00 N	113.33 -2.31 0.00 N	113.16 -2.38 0.00 N	102.67 -2.30 0.00 N	97.67 -2.31 0.00 N	111.78 -2.70 0.00 N	98.69 -2.44 0.00 N	80.19 -2.09 0.00 N	93.24 -1.94 0.00 N	101.33 -0.84 0.00 N	97.68 -0.72 0.00 N	86.31 -0.81 0.00 N
MID___RAQUETTE_HYD 23851	80.44 -1.74 0.00 N	48.08 -0.93 0.00 N	9.75 -0.18 0.00 N	45.07 -0.62 0.00 N	79.44 -0.93 0.00 N	86.41 -1.37 0.00 N	40.58 -1.72 0.00 N	59.78 -2.70 0.00 N	79.20 -3.74 0.00 N	70.17 -3.38 0.00 N	72.30 -3.33 0.00 N	94.51 -4.23 0.00 N	86.11 -4.44 0.00 N	109.30 -6.33 0.00 N	108.94 -6.60 0.00 N	98.70 -6.26 0.00 N	93.86 -6.12 0.00 N	107.36 -7.12 0.00 N	94.85 -6.28 0.00 N	77.06 -5.22 0.00 N	89.50 -5.68 0.00 N	98.13 -4.04 0.00 N	95.19 -3.21 0.00 N	84.74 -2.38 0.00 N
MILLIKEN___1 23584	77.33 -4.85 0.00 N	45.97 -3.05 0.00 N	9.48 -0.45 0.00 N	43.12 -2.58 0.00 N	74.28 -6.10 0.00 N	84.50 -3.29 0.00 N	43.04 -1.48 -2.22 N	61.19 -1.30 0.00 N	81.29 -1.65 0.00 N	72.36 -1.18 0.00 N	74.59 -1.03 0.00 N	97.29 -1.46 0.00 N	89.55 -1.00 0.00 N	114.62 -1.01 0.00 N	113.40 -2.15 0.00 N	101.66 -3.31 0.00 N	98.66 -1.32 0.00 N	113.57 -0.91 0.00 N	99.64 -1.49 0.00 N	81.20 -1.08 0.00 N	95.33 0.15 0.00 N	102.60 0.43 0.00 N	98.93 0.53 0.00 N	85.69 -1.44 0.00 N
MILLIKEN___2 23585	77.33 -4.85 0.00 N	45.97 -3.05 0.00 N	9.48 -0.45 0.00 N	43.12 -2.58 0.00 N	74.28 -6.10 0.00 N	84.50 -3.29 0.00 N	43.04 -1.48 -2.22 N	61.19 -1.30 0.00 N	81.29 -1.65 0.00 N	72.36 -1.18 0.00 N	74.59 -1.03 0.00 N	97.29 -1.46 0.00 N	89.55 -1.00 0.00 N	114.62 -1.01 0.00 N	113.40 -2.15 0.00 N	101.66 -3.31 0.00 N	98.66 -1.32 0.00 N	113.57 -0.91 0.00 N	99.64 -1.49 0.00 N	81.20 -1.08 0.00 N	95.33 0.15 0.00 N	102.60 0.43 0.00 N	98.93 0.53 0.00 N	85.69 -1.44 0.00 N

MILLIKEN___DIESEL 23629	77.33 -4.85 0.00 N	45.97 -3.05 0.00 N	9.48 -0.45 0.00 N	43.12 -2.58 0.00 N	74.28 -6.10 0.00 N	84.50 -3.29 0.00 N	43.04 -1.48 0.00 N	61.19 -1.30 0.00 N	81.29 -1.65 0.00 N	72.36 -1.18 0.00 N	74.59 -1.03 0.00 N	97.29 -1.46 0.00 N	89.55 -1.00 0.00 N	114.62 -1.01 0.00 N	113.40 -2.15 0.00 N	101.66 -3.31 0.00 N	98.66 -1.32 0.00 N	113.57 -0.91 0.00 N	99.64 -1.49 0.00 N	81.20 -1.08 0.00 N	95.33 0.15 0.00 N	102.60 0.43 0.00 N	98.93 0.53 0.00 N	85.69 -1.44 0.00 N
MILLSEAT___LFGE 323607	74.82 -7.36 0.00 N	44.34 -4.68 0.00 N	8.88 -1.05 0.00 N	40.95 -4.75 0.00 N	71.60 -8.78 0.00 N	79.84 -7.95 0.00 N	40.19 -4.06 -1.94 N	57.82 -4.66 0.00 N	81.43 -5.42 -3.91 N	69.22 -4.32 0.00 N	72.04 -3.59 0.00 N	94.93 -3.81 0.00 N	89.00 -1.55 0.00 N	113.25 -2.38 0.00 N	112.80 -2.75 0.00 N	102.46 -2.50 0.00 N	98.06 -1.92 0.00 N	111.51 -2.97 0.00 N	98.12 -3.01 0.00 N	80.40 -1.88 0.00 N	93.54 -1.64 0.00 N	100.94 -1.23 0.00 N	96.49 -1.92 0.00 N	83.68 -3.45 0.00 N
MODEL_CITY_ENERGY 24167	73.26 -8.93 0.00 N	43.46 -5.55 0.00 N	8.70 -1.23 0.00 N	40.15 -5.55 0.00 N	70.14 -10.23 0.00 N	78.22 -9.57 0.00 N	39.36 -5.00 -2.05 N	56.27 -6.21 0.00 N	50.84 -7.58 24.52 N	67.18 -6.37 0.00 N	69.90 -5.73 0.00 N	92.10 -6.64 0.00 N	86.54 -4.02 0.00 N	109.91 -5.72 0.00 N	109.24 -6.30 0.00 N	99.20 -5.76 0.00 N	95.05 -4.93 0.00 N	108.02 -6.46 0.00 N	95.18 -5.95 0.00 N	78.10 -4.19 0.00 N	90.85 -4.33 0.00 N	98.06 -4.11 0.00 N	93.98 -4.42 0.00 N	81.78 -5.34 0.00 N
MODERN_LFGE___ 323580	73.26 -8.93 0.00 N	43.46 -5.55 0.00 N	8.70 -1.23 0.00 N	40.15 -5.55 0.00 N	70.14 -10.23 0.00 N	78.22 -9.57 0.00 N	39.36 -5.00 -2.05 N	56.27 -6.21 0.00 N	50.84 -7.58 24.52 N	67.18 -6.37 0.00 N	69.90 -5.73 0.00 N	92.10 -6.64 0.00 N	86.54 -4.02 0.00 N	109.91 -5.72 0.00 N	109.24 -6.30 0.00 N	99.20 -5.76 0.00 N	95.05 -4.93 0.00 N	108.02 -6.46 0.00 N	95.18 -5.95 0.00 N	78.10 -4.19 0.00 N	90.85 -4.33 0.00 N	98.06 -4.11 0.00 N	93.98 -4.42 0.00 N	81.78 -5.34 0.00 N
MOHAWK_PAPER___DRP 24187	87.03 4.85 0.00 N	51.85 2.83 0.00 N	10.52 0.59 0.00 N	48.25 2.55 0.00 N	85.04 4.67 0.00 N	93.13 5.34 0.00 N	63.47 2.75 -18.42 N	66.56 4.08 0.00 N	87.81 5.19 0.32 N	78.03 4.49 0.00 N	80.04 4.41 0.00 N	104.53 5.79 0.00 N	95.34 4.78 0.00 N	122.29 6.66 0.00 N	122.14 6.60 0.00 N	111.02 6.05 0.00 N	105.59 5.61 0.00 N	120.66 6.18 0.00 N	107.17 6.03 0.00 N	87.33 5.05 0.00 N	100.91 5.73 0.00 N	108.08 5.91 0.00 N	103.64 5.24 0.00 N	92.14 5.01 0.00 N
MONGAUP___HYD 23641	88.00 5.82 0.00 N	52.37 3.35 0.00 N	10.58 0.65 0.00 N	48.34 2.65 0.00 N	84.97 4.60 0.00 N	93.44 5.65 0.00 N	58.87 3.40 -13.16 N	68.22 5.74 0.00 N	90.39 7.88 0.43 N	80.86 7.31 0.00 N	82.81 7.19 0.00 N	107.75 9.01 0.00 N	98.35 7.80 0.00 N	125.91 10.28 0.00 N	126.10 10.56 0.00 N	114.80 9.83 0.00 N	109.41 9.42 0.00 N	125.87 11.38 0.00 N	110.94 9.81 0.00 N	90.27 7.99 0.00 N	104.62 9.44 0.00 N	111.95 9.78 0.00 N	106.60 8.19 0.00 N	93.53 6.40 0.00 N
MONTAUK___DIESEL 23721	92.42 11.89 1.65 N	56.19 7.17 0.00 N	11.29 1.37 0.00 N	51.27 5.57 0.00 N	90.26 9.89 0.00 N	99.71 11.93 0.00 N	63.72 7.07 -14.34 N	74.51 12.02 0.00 N	91.32 15.93 7.55 N	85.06 15.00 3.48 N	86.83 15.21 4.01 N	116.86 19.68 1.57 N	105.86 17.37 2.07 N	128.62 22.65 9.65 N	137.04 21.66 0.16 N	121.88 20.59 3.67 N	112.65 20.58 7.91 N	140.69 24.99 -1.22 N	152.36 21.50 -29.72 N	130.22 17.52 -30.41 N	112.15 20.21 3.24 N	133.20 21.06 -9.96 N	114.58 17.72 1.55 N	100.61 13.48 0.00 N
MUNSVILLE_WIND_PWR 323609	84.75 2.57 0.00 N	50.49 1.48 0.00 N	10.30 0.37 0.00 N	47.08 1.38 0.00 N	82.22 1.84 0.00 N	92.00 4.21 0.00 N	49.19 2.71 -4.18 N	68.06 5.58 0.00 N	89.54 7.63 1.03 N	80.64 7.10 0.00 N	83.12 7.50 0.00 N	108.44 9.70 0.00 N	99.67 9.11 0.00 N	127.70 12.07 0.00 N	127.07 11.53 0.00 N	114.49 9.53 0.00 N	109.97 9.99 0.00 N	126.16 11.68 0.00 N	110.42 9.29 0.00 N	89.85 7.57 0.00 N	104.80 9.62 0.00 N	112.21 10.04 0.00 N	105.24 6.84 0.00 N	90.52 3.39 0.00 N
N SALMON___HYD 24042	80.49 -1.69 0.00 N	48.06 -0.96 0.00 N	9.74 -0.19 0.00 N	45.04 -0.65 0.00 N	79.36 -1.01 0.00 N	86.16 -1.63 0.00 N	41.05 -1.26 0.00 N	60.50 -1.98 0.00 N	80.35 -2.59 0.00 N	71.18 -2.37 0.00 N	73.30 -2.23 0.00 N	95.80 -2.94 0.00 N	87.83 -2.72 0.00 N	111.33 -4.31 0.00 N	110.98 -4.56 0.00 N	100.54 -4.42 0.00 N	95.59 -4.39 0.00 N	109.38 -5.10 0.00 N	96.57 -4.56 0.00 N	78.46 -3.82 0.00 N	90.69 -4.49 0.00 N	98.07 -4.10 0.00 N	95.25 -3.15 0.00 N	84.77 -2.35 0.00 N
N.E_GEN_SANDY PD 24062	86.63 4.45 0.00 N	51.66 2.65 0.00 N	10.48 0.55 0.00 N	48.03 2.34 0.00 N	84.71 4.33 0.00 N	81.00 2.11 -43.48 N	72.00 2.93 -22.02 N	66.32 3.83 0.00 N	87.74 5.15 0.35 N	78.05 4.51 0.00 N	80.09 4.46 0.00 N	104.51 5.77 0.00 N	95.15 4.59 0.00 N	122.29 6.65 0.00 N	122.20 6.66 0.00 N	106.99 5.58 -1.90 N	111.00 6.27 -5.10 N	121.43 6.95 0.00 N	117.00 6.39 -12.31 N	114.04 6.48 -16.56 N	115.00 6.39 -6.82 N	108.78 6.61 0.00 N	104.42 6.02 0.00 N	92.39 5.27 0.00 N
NARROWS_GT1_1 24228	89.15 6.97 0.00 N	52.94 3.92 0.00 N	10.67 0.74 0.00 N	48.63 2.93 0.00 N	85.46 5.08 0.00 N	94.04 6.25 0.00 N	60.46 3.82 -14.34 N	69.09 6.60 -0.01 N	92.43 9.26 -0.23 N	93.04 8.63 -10.87 N	452.54 8.33 -368.58 N	512.79 10.32 -403.73 N	512.80 8.92 -413.32 N	512.81 11.94 -385.24 N	512.83 12.23 -385.05 N	510.65 11.50 -394.18 N	486.64 11.02 -375.64 N	486.55 13.35 -358.72 N	485.88 11.50 -373.24 N	486.46 9.39 -394.78 N	486.54 10.86 -380.50 N	486.54 11.04 -373.32 N	486.35 9.24 -378.70 N	139.81 7.52 -45.16 N
NARROWS_GT1_2 24229	89.15 6.97 0.00 N	52.94 3.92 0.00 N	10.67 0.74 0.00 N	48.63 2.93 0.00 N	85.46 5.08 0.00 N	94.04 6.25 0.00 N	60.46 3.82 -14.34 N	69.09 6.60 -0.01 N	92.43 9.26 -0.23 N	93.04 8.63 -10.87 N	452.54 8.33 -368.58 N	512.79 10.32 -403.73 N	512.80 8.92 -413.32 N	512.81 11.94 -385.24 N	512.83 12.23 -385.05 N	510.65 11.50 -394.18 N	486.64 11.02 -375.64 N	486.55 13.35 -358.72 N	485.88 11.50 -373.24 N	486.46 9.39 -394.78 N	486.54 10.86 -380.50 N	486.54 11.04 -373.32 N	486.35 9.24 -378.70 N	139.81 7.52 -45.16 N
NARROWS_GT1_3 24230	89.15 6.97 0.00 N	52.94 3.92 0.00 N	10.67 0.74 0.00 N	48.63 2.93 0.00 N	85.46 5.08 0.00 N	94.04 6.25 0.00 N	60.46 3.82 -14.34 N	69.09 6.60 -0.01 N	92.43 9.26 -0.23 N	93.04 8.63 -10.87 N	452.54 8.33 -368.58 N	512.79 10.32 -403.73 N	512.80 8.92 -413.32 N	512.81 11.94 -385.24 N	512.83 12.23 -385.05 N	510.65 11.50 -394.18 N	486.64 11.02 -375.64 N	486.55 13.35 -358.72 N	485.88 11.50 -373.24 N	486.46 9.39 -394.78 N	486.54 10.86 -380.50 N	486.54 11.04 -373.32 N	486.35 9.24 -378.70 N	139.81 7.52 -45.16 N
NARROWS_GT1_4 24231	89.15 6.97 0.00 N	52.94 3.92 0.00 N	10.67 0.74 0.00 N	48.63 2.93 0.00 N	85.46 5.08 0.00 N	94.04 6.25 0.00 N	60.46 3.82 -14.34 N	69.09 6.60 -0.01 N	92.43 9.26 -0.23 N	93.04 8.63 -10.87 N	452.54 8.33 -368.58 N	512.79 10.32 -403.73 N	512.80 8.92 -413.32 N	512.81 11.94 -385.24 N	512.83 12.23 -385.05 N	510.65 11.50 -394.18 N	486.64 11.02 -375.64 N	486.55 13.35 -358.72 N	485.88 11.50 -373.24 N	486.46 9.39 -394.78 N	486.54 10.86 -380.50 N	486.54 11.04 -373.32 N	486.35 9.24 -378.70 N	139.81 7.52 -45.16 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_5 24232	89.15 6.97 0.00 N	52.94 3.92 0.00 N	10.67 0.74 0.00 N	48.63 2.93 0.00 N	85.46 5.08 0.00 N	94.04 6.25 0.00 N	60.46 3.82 -14.34 N	69.09 6.60 -0.01 N	92.43 9.26 -0.23 N	93.04 8.63 -10.87 N	452.54 8.33 -368.58 N	512.79 10.32 -403.73 N	512.80 8.92 -413.32 N	512.81 11.94 -385.24 N	512.83 12.23 -385.05 N	510.65 11.50 -394.18 N	486.64 11.02 -375.64 N	486.55 13.35 -358.72 N	485.88 11.50 -373.24 N	486.46 9.39 -394.78 N	486.54 10.86 -380.50 N	486.54 11.04 -373.32 N	486.35 9.24 -378.70 N	139.81 7.52 -45.16 N
NARROWS_GT1_6 24233	89.15 6.97 0.00 N	52.94 3.92 0.00 N	10.67 0.74 0.00 N	48.63 2.93 0.00 N	85.46 5.08 0.00 N	94.04 6.25 0.00 N	60.46 3.82 -14.34 N	69.09 6.60 -0.01 N	92.43 9.26 -0.23 N	93.04 8.63 -10.87 N	452.54 8.33 -368.58 N	512.79 10.32 -403.73 N	512.80 8.92 -413.32 N	512.81 11.94 -385.24 N	512.83 12.23 -385.05 N	510.65 11.50 -394.18 N	486.64 11.02 -375.64 N	486.55 13.35 -358.72 N	485.88 11.50 -373.24 N	486.46 9.39 -394.78 N	486.54 10.86 -380.50 N	486.54 11.04 -373.32 N	486.35 9.24 -378.70 N	139.81 7.52 -45.16 N
NARROWS_GT1_7 24234	89.15 6.97 0.00 N	52.94 3.92 0.00 N	10.67 0.74 0.00 N	48.63 2.93 0.00 N	85.46 5.08 0.00 N	94.04 6.25 0.00 N	60.46 3.82 -14.34 N	69.09 6.60 -0.01 N	92.43 9.26 -0.23 N	93.04 8.63 -10.87 N	452.54 8.33 -368.58 N	512.79 10.32 -403.73 N	512.80 8.92 -413.32 N	512.81 11.94 -385.24 N	512.83 12.23 -385.05 N	510.65 11.50 -394.18 N	486.64 11.02 -375.64 N	486.55 13.35 -358.72 N	485.88 11.50 -373.24 N	486.46 9.39 -394.78 N	486.54 10.86 -380.50 N	486.54 11.04 -373.32 N	486.35 9.24 -378.70 N	139.81 7.52 -45.16 N
NARROWS_GT1_8 24235	89.15 6.97 0.00 N	52.94 3.92 0.00 N	10.67 0.74 0.00 N	48.63 2.93 0.00 N	85.46 5.08 0.00 N	94.04 6.25 0.00 N	60.46 3.82 -14.34 N	69.09 6.60 -0.01 N	92.43 9.26 -0.23 N	93.04 8.63 -10.87 N	452.54 8.33 -368.58 N	512.79 10.32 -403.73 N	512.80 8.92 -413.32 N	512.81 11.94 -385.24 N	512.83 12.23 -385.05 N	510.65 11.50 -394.18 N	486.64 11.02 -375.64 N	486.55 13.35 -358.72 N	485.88 11.50 -373.24 N	486.46 9.39 -394.78 N	486.54 10.86 -380.50 N	486.54 11.04 -373.32 N	486.35 9.24 -378.70 N	139.81 7.52 -45.16 N
NARROWS_GT2_1 24236	89.15 6.97 0.00 N	52.94 3.92 0.00 N	10.67 0.74 0.00 N	48.63 2.93 0.00 N	85.46 5.08 0.00 N	94.04 6.25 0.00 N	60.46 3.82 -14.34 N	69.09 6.60 -0.01 N	92.43 9.26 -0.23 N	93.04 8.63 -10.87 N	452.54 8.33 -368.58 N	512.79 10.32 -403.73 N	512.80 8.92 -413.32 N	512.81 11.94 -385.24 N	512.83 12.23 -385.05 N	510.65 11.50 -394.18 N	486.64 11.02 -375.64 N	486.55 13.35 -358.72 N	485.88 11.50 -373.24 N	486.46 9.39 -394.78 N	486.54 10.86 -380.50 N	486.54 11.04 -373.32 N	486.35 9.24 -378.70 N	139.81 7.52 -45.16 N
NARROWS_GT2_2 24237	89.15 6.97 0.00 N	52.94 3.92 0.00 N	10.67 0.74 0.00 N	48.63 2.93 0.00 N	85.46 5.08 0.00 N	94.04 6.25 0.00 N	60.46 3.82 -14.34 N	69.09 6.60 -0.01 N	92.43 9.26 -0.23 N	93.04 8.63 -10.87 N	452.54 8.33 -368.58 N	512.79 10.32 -403.73 N	512.80 8.92 -413.32 N	512.81 11.94 -385.24 N	512.83 12.23 -385.05 N	510.65 11.50 -394.18 N	486.64 11.02 -375.64 N	486.55 13.35 -358.72 N	485.88 11.50 -373.24 N	486.46 9.39 -394.78 N	486.54 10.86 -380.50 N	486.54 11.04 -373.32 N	486.35 9.24 -378.70 N	139.81 7.52 -45.16 N
NARROWS_GT2_3 24238	89.15 6.97 0.00 N	52.94 3.92 0.00 N	10.67 0.74 0.00 N	48.63 2.93 0.00 N	85.46 5.08 0.00 N	94.04 6.25 0.00 N	60.46 3.82 -14.34 N	69.09 6.60 -0.01 N	92.43 9.26 -0.23 N	93.04 8.63 -10.87 N	452.54 8.33 -368.58 N	512.79 10.32 -403.73 N	512.80 8.92 -413.32 N	512.81 11.94 -385.24 N	512.83 12.23 -385.05 N	510.65 11.50 -394.18 N	486.64 11.02 -375.64 N	486.55 13.35 -358.72 N	485.88 11.50 -373.24 N	486.46 9.39 -394.78 N	486.54 10.86 -380.50 N	486.54 11.04 -373.32 N	486.35 9.24 -378.70 N	139.81 7.52 -45.16 N
NARROWS_GT2_4 24239	89.15 6.97 0.00 N	52.94 3.92 0.00 N	10.67 0.74 0.00 N	48.63 2.93 0.00 N	85.46 5.08 0.00 N	94.04 6.25 0.00 N	60.46 3.82 -14.34 N	69.09 6.60 -0.01 N	92.43 9.26 -0.23 N	93.04 8.63 -10.87 N	452.54 8.33 -368.58 N	512.79 10.32 -403.73 N	512.80 8.92 -413.32 N	512.81 11.94 -385.24 N	512.83 12.23 -385.05 N	510.65 11.50 -394.18 N	486.64 11.02 -375.64 N	486.55 13.35 -358.72 N	485.88 11.50 -373.24 N	486.46 9.39 -394.78 N	486.54 10.86 -380.50 N	486.54 11.04 -373.32 N	486.35 9.24 -378.70 N	139.81 7.52 -45.16 N
NARROWS_GT2_5 24240	89.15 6.97 0.00 N	52.94 3.92 0.00 N	10.67 0.74 0.00 N	48.63 2.93 0.00 N	85.46 5.08 0.00 N	94.04 6.25 0.00 N	60.46 3.82 -14.34 N	69.09 6.60 -0.01 N	92.43 9.26 -0.23 N	93.04 8.63 -10.87 N	452.54 8.33 -368.58 N	512.79 10.32 -403.73 N	512.80 8.92 -413.32 N	512.81 11.94 -385.24 N	512.83 12.23 -385.05 N	510.65 11.50 -394.18 N	486.64 11.02 -375.64 N	486.55 13.35 -358.72 N	485.88 11.50 -373.24 N	486.46 9.39 -394.78 N	486.54 10.86 -380.50 N	486.54 11.04 -373.32 N	486.35 9.24 -378.70 N	139.81 7.52 -45.16 N
NARROWS_GT2_6 24241	89.15 6.97 0.00 N	52.94 3.92 0.00 N	10.67 0.74 0.00 N	48.63 2.93 0.00 N	85.46 5.08 0.00 N	94.04 6.25 0.00 N	60.46 3.82 -14.34 N	69.09 6.60 -0.01 N	92.43 9.26 -0.23 N	93.04 8.63 -10.87 N	452.54 8.33 -368.58 N	512.79 10.32 -403.73 N	512.80 8.92 -413.32 N	512.81 11.94 -385.24 N	512.83 12.23 -385.05 N	510.65 11.50 -394.18 N	486.64 11.02 -375.64 N	486.55 13.35 -358.72 N	485.88 11.50 -373.24 N	486.46 9.39 -394.78 N	486.54 10.86 -380.50 N	486.54 11.04 -373.32 N	486.35 9.24 -378.70 N	139.81 7.52 -45.16 N
NARROWS_GT2_7 24242	89.15 6.97 0.00 N	52.94 3.92 0.00 N	10.67 0.74 0.00 N	48.63 2.93 0.00 N	85.46 5.08 0.00 N	94.04 6.25 0.00 N	60.46 3.82 -14.34 N	69.09 6.60 -0.01 N	92.43 9.26 -0.23 N	93.04 8.63 -10.87 N	452.54 8.33 -368.58 N	512.79 10.32 -403.73 N	512.80 8.92 -413.32 N	512.81 11.94 -385.24 N	512.83 12.23 -385.05 N	510.65 11.50 -394.18 N	486.64 11.02 -375.64 N	486.55 13.35 -358.72 N	485.88 11.50 -373.24 N	486.46 9.39 -394.78 N	486.54 10.86 -380.50 N	486.54 11.04 -373.32 N	486.35 9.24 -378.70 N	139.81 7.52 -45.16 N
NARROWS_GT2_8 24243	89.15 6.97 0.00 N	52.94 3.92 0.00 N	10.67 0.74 0.00 N	48.63 2.93 0.00 N	85.46 5.08 0.00 N	94.04 6.25 0.00 N	60.46 3.82 -14.34 N	69.09 6.60 -0.01 N	92.43 9.26 -0.23 N	93.04 8.63 -10.87 N	452.54 8.33 -368.58 N	512.79 10.32 -403.73 N	512.80 8.92 -413.32 N	512.81 11.94 -385.24 N	512.83 12.23 -385.05 N	510.65 11.50 -394.18 N	486.64 11.02 -375.64 N	486.55 13.35 -358.72 N	485.88 11.50 -373.24 N	486.46 9.39 -394.78 N	486.54 10.86 -380.50 N	486.54 11.04 -373.32 N	486.35 9.24 -378.70 N	139.81 7.52 -45.16 N
NEG CAPITAL___MECHNVIL 23645	87.46 5.27 0.00 N	52.05 3.03 0.00 N	10.56 0.63 0.00 N	48.44 2.75 0.00 N	85.49 5.12 0.00 N	93.72 5.93 0.00 N	63.61 2.98 -18.33 N	67.06 4.58 0.00 N	88.75 6.14 0.32 N	78.69 5.15 0.00 N	80.93 5.31 0.00 N	106.00 7.26 0.00 N	96.61 6.06 0.00 N	124.38 8.75 0.00 N	124.03 8.48 0.00 N	112.55 7.58 0.00 N	106.88 6.90 0.00 N	121.96 7.48 0.00 N	108.57 7.44 0.00 N	88.42 6.14 0.00 N	102.12 6.93 0.00 N	109.77 7.60 0.00 N	105.29 6.89 0.00 N	93.23 6.10 0.00 N
NEG CENTRAL_HIGH_ACRES	75.80	45.07	9.07	41.81	73.26	81.16	40.69	58.70	80.19	69.81	72.29	94.91	88.10	112.28	111.96	101.78	97.28	110.95	97.81	79.83	92.72	99.85	95.57	83.34

23767	-6.38 0.00 N	-3.94 0.00 N	-0.85 0.00 N	-3.89 0.00 N	-7.12 0.00 N	-6.62 0.00 N	-3.18 -1.57 N	-3.78 0.00 N	-4.52 -1.77 N	-3.73 0.00 N	-3.34 0.00 N	-3.83 0.00 N	-2.45 0.00 N	-3.35 0.00 N	-3.58 0.00 N	-3.19 0.00 N	-2.70 0.00 N	-3.53 0.00 N	-3.32 0.00 N	-2.45 0.00 N	-2.46 0.00 N	-2.32 0.00 N	-2.83 0.00 N	-3.79 0.00 N
NEG CENTRAL____DRP 24199	79.95 -2.23 0.00 N	47.40 -1.61 0.00 N	9.58 -0.34 0.00 N	44.20 -1.49 0.00 N	77.22 -3.16 0.00 N	85.63 -2.15 0.00 N	43.47 -0.74 -1.91 N	62.37 -0.11 0.00 N	83.29 -0.06 -0.41 N	74.02 0.47 0.00 N	76.45 0.82 0.00 N	100.16 1.42 0.00 N	92.46 1.91 0.00 N	118.21 2.57 0.00 N	118.04 2.50 0.00 N	107.16 2.20 0.00 N	102.31 2.33 0.00 N	116.99 2.51 0.00 N	102.77 1.64 0.00 N	83.74 1.46 0.00 N	97.50 2.32 0.00 N	104.72 2.55 0.00 N	99.62 1.21 0.00 N	86.82 -0.31 0.00 N
NEG CENTRAL____INDECK 23768	79.95 -2.24 0.00 N	47.16 -1.86 0.00 N	9.47 -0.45 0.00 N	43.60 -2.10 0.00 N	76.36 -4.02 0.00 N	85.04 -2.75 0.00 N	43.58 -1.10 -2.37 N	62.71 0.23 0.00 N	85.03 1.00 -1.09 N	75.17 1.62 0.00 N	77.90 2.27 0.00 N	102.80 4.06 0.00 N	95.75 5.20 0.00 N	122.13 6.49 0.00 N	121.90 6.36 0.00 N	110.67 5.71 0.00 N	105.82 5.84 0.00 N	120.81 6.33 0.00 N	105.91 4.78 0.00 N	86.46 4.18 0.00 N	100.92 5.74 0.00 N	108.59 6.42 0.00 N	102.82 4.42 0.00 N	88.79 1.66 0.00 N
NEG CENTRAL____SENECA 23627	79.65 -2.53 0.00 N	47.07 -1.94 0.00 N	9.51 -0.42 0.00 N	43.94 -1.76 0.00 N	76.56 -3.81 0.00 N	85.12 -2.67 0.00 N	43.40 -0.95 -2.05 N	62.39 -0.09 0.00 N	83.46 -0.02 -0.55 N	74.26 0.71 0.00 N	76.90 1.27 0.00 N	100.94 2.20 0.00 N	93.47 2.91 0.00 N	119.51 3.88 0.00 N	119.33 3.78 0.00 N	108.27 3.31 0.00 N	103.33 3.35 0.00 N	118.00 3.52 0.00 N	103.47 2.34 0.00 N	84.41 2.13 0.00 N	98.45 3.27 0.00 N	105.74 3.56 0.00 N	100.22 1.82 0.00 N	87.00 -0.12 0.00 N
NEG CENTRAL____STATE_STREET 24147	80.77 -1.42 0.00 N	47.93 -1.08 0.00 N	9.73 -0.20 0.00 N	44.67 -1.03 0.00 N	77.86 -2.51 0.00 N	87.07 -0.72 0.00 N	44.07 -0.07 -1.84 N	63.40 0.91 0.00 N	84.75 1.40 -0.41 N	75.19 1.65 0.00 N	77.42 1.79 0.00 N	101.18 2.44 0.00 N	93.28 2.73 0.00 N	119.30 3.67 0.00 N	118.91 3.37 0.00 N	107.68 2.71 0.00 N	103.39 3.41 0.00 N	118.43 3.95 0.00 N	103.93 2.80 0.00 N	84.66 2.38 0.00 N	98.68 3.50 0.00 N	106.07 3.90 0.00 N	101.42 3.02 0.00 N	88.33 1.21 0.00 N
NEG MILLWOOD____DRP 24198	88.34 6.16 0.00 N	52.52 3.51 0.00 N	10.60 0.68 0.00 N	48.32 2.62 0.00 N	84.93 4.56 0.00 N	93.47 5.68 0.00 N	60.48 3.49 -14.69 N	68.54 6.06 0.00 N	91.02 8.48 0.41 N	81.44 7.90 0.00 N	83.37 7.74 0.00 N	108.35 9.60 0.00 N	98.79 8.24 0.00 N	126.76 11.13 0.00 N	126.94 11.40 0.00 N	115.59 10.62 0.00 N	110.24 10.26 0.00 N	127.09 12.61 0.00 N	112.08 10.94 0.00 N	91.18 8.90 0.00 N	105.48 10.30 0.00 N	112.80 10.62 0.00 N	107.11 8.70 0.00 N	93.92 6.80 0.00 N
NEG NORTH_FLCN_SEA 23793	78.25 -3.93 0.00 N	46.76 -2.26 0.00 N	9.49 -0.44 0.00 N	43.96 -1.74 0.00 N	77.48 -2.89 0.00 N	83.87 -3.92 0.00 N	40.15 -2.16 0.00 N	58.93 -3.56 0.00 N	78.15 -4.78 0.00 N	69.21 -4.34 0.00 N	71.15 -4.48 0.00 N	92.90 -5.84 0.00 N	85.36 -5.19 0.00 N	108.25 -7.38 0.00 N	108.03 -7.51 0.00 N	97.92 -7.04 0.00 N	93.03 -6.95 0.00 N	106.47 -8.01 0.00 N	93.94 -7.19 0.00 N	76.31 -5.97 0.00 N	87.96 -7.22 0.00 N	94.59 -7.58 0.00 N	91.84 -6.56 0.00 N	82.11 -5.01 0.00 N
NEG NORTH_KES_CHATEGAY 23792	79.49 -2.69 0.00 N	47.51 -1.50 0.00 N	9.64 -0.29 0.00 N	44.60 -1.10 0.00 N	78.56 -1.81 0.00 N	85.20 -2.59 0.00 N	40.73 -1.58 0.00 N	59.73 -2.75 0.00 N	79.16 -3.78 0.00 N	70.06 -3.48 0.00 N	72.07 -3.55 0.00 N	94.20 -4.55 0.00 N	86.53 -4.03 0.00 N	109.67 -5.96 0.00 N	109.40 -6.14 0.00 N	99.13 -5.83 0.00 N	94.25 -5.73 0.00 N	107.85 -6.64 0.00 N	95.23 -5.90 0.00 N	77.37 -4.91 0.00 N	89.27 -5.91 0.00 N	96.10 -6.07 0.00 N	93.41 -4.99 0.00 N	83.32 -3.80 0.00 N
NEG NORTH____ALICE_FALLS 23915	78.95 -3.23 0.00 N	47.16 -1.86 0.00 N	9.57 -0.36 0.00 N	44.30 -1.40 0.00 N	78.09 -2.29 0.00 N	84.58 -3.21 0.00 N	40.52 -1.79 0.00 N	59.53 -2.95 0.00 N	78.96 -3.98 0.00 N	69.91 -3.64 0.00 N	71.89 -3.74 0.00 N	93.83 -4.91 0.00 N	86.24 -4.31 0.00 N	109.37 -6.26 0.00 N	109.16 -6.38 0.00 N	98.93 -6.04 0.00 N	94.02 -5.96 0.00 N	107.66 -6.82 0.00 N	95.04 -6.09 0.00 N	77.21 -5.08 0.00 N	89.01 -6.17 0.00 N	95.74 -6.43 0.00 N	92.94 -5.46 0.00 N	82.96 -4.17 0.00 N
NEG NORTH____LWR_SARANAC 23913	78.95 -3.23 0.00 N	47.16 -1.86 0.00 N	9.57 -0.36 0.00 N	44.30 -1.40 0.00 N	78.09 -2.29 0.00 N	84.59 -3.20 0.00 N	40.49 -1.81 0.00 N	59.53 -2.95 0.00 N	78.96 -3.98 0.00 N	69.91 -3.64 0.00 N	71.89 -3.74 0.00 N	93.83 -4.91 0.00 N	86.24 -4.31 0.00 N	109.37 -6.26 0.00 N	109.16 -6.38 0.00 N	98.93 -6.03 0.00 N	94.02 -5.96 0.00 N	107.66 -6.82 0.00 N	95.04 -6.09 0.00 N	77.21 -5.08 0.00 N	89.01 -6.17 0.00 N	95.74 -6.43 0.00 N	92.94 -5.46 0.00 N	82.96 -4.17 0.00 N
NEG NORTH____PLATTSBURG 23628	78.95 -3.23 0.00 N	47.16 -1.86 0.00 N	9.57 -0.36 0.00 N	44.30 -1.40 0.00 N	78.09 -2.29 0.00 N	84.58 -3.21 0.00 N	40.52 -1.79 0.00 N	59.53 -2.95 0.00 N	78.96 -3.98 0.00 N	69.91 -3.64 0.00 N	71.89 -3.74 0.00 N	93.83 -4.91 0.00 N	86.24 -4.31 0.00 N	109.37 -6.26 0.00 N	109.16 -6.38 0.00 N	98.93 -6.04 0.00 N	94.02 -5.96 0.00 N	107.66 -6.82 0.00 N	95.04 -6.09 0.00 N	77.21 -5.08 0.00 N	89.01 -6.17 0.00 N	95.74 -6.43 0.00 N	92.94 -5.46 0.00 N	82.96 -4.17 0.00 N
NEG WEST_LEA_LOCKPORT 23791	73.20 -8.98 0.00 N	43.41 -5.60 0.00 N	8.68 -1.24 0.00 N	40.10 -5.60 0.00 N	70.03 -10.34 0.00 N	78.02 -9.77 0.00 N	39.24 -5.09 -2.03 N	56.09 -6.39 0.00 N	50.34 -7.82 24.79 N	67.03 -6.51 0.00 N	69.73 -5.89 0.00 N	91.90 -6.84 0.00 N	86.33 -4.22 0.00 N	109.86 -5.77 0.00 N	109.48 -6.06 0.00 N	99.40 -5.57 0.00 N	95.25 -4.73 0.00 N	108.27 -6.22 0.00 N	95.36 -5.77 0.00 N	78.23 -4.06 0.00 N	91.00 -4.18 0.00 N	98.20 -3.97 0.00 N	94.06 -4.34 0.00 N	81.79 -5.33 0.00 N
NEG WEST____LANCASTR 23811	75.46 -6.73 0.00 N	44.43 -4.59 0.00 N	8.92 -1.01 0.00 N	41.05 -4.65 0.00 N	71.69 -8.68 0.00 N	79.73 -8.06 0.00 N	40.92 -3.92 -2.54 N	58.58 -3.90 0.00 N	57.40 -4.77 20.77 N	70.41 -3.13 0.00 N	73.12 -2.51 0.00 N	96.27 -2.47 0.00 N	89.91 -0.65 0.00 N	114.96 -0.67 0.00 N	114.69 -0.85 0.00 N	103.95 -1.01 0.00 N	99.73 -0.25 0.00 N	114.12 -0.36 0.00 N	99.61 -1.52 0.00 N	81.49 -0.79 0.00 N	95.21 0.03 0.00 N	102.23 0.06 0.00 N	96.27 -2.13 0.00 N	83.29 -3.84 0.00 N
NEG PENN_ALLEGHNY 23528	82.99 0.81 0.00 N	49.11 0.09 0.00 N	9.93 0.00 0.00 N	45.65 -0.05 0.00 N	80.02 -0.35 0.00 N	88.03 0.24 0.00 N	47.74 0.43 -5.00 N	64.23 1.75 0.00 N	83.08 2.45 2.31 N	76.45 2.91 0.00 N	78.77 3.14 0.00 N	103.01 4.26 0.00 N	94.73 4.18 0.00 N	121.42 5.79 0.00 N	121.43 5.89 0.00 N	110.27 5.30 0.00 N	105.34 5.36 0.00 N	120.88 6.39 0.00 N	106.03 4.90 0.00 N	86.30 4.02 0.00 N	100.50 5.32 0.00 N	107.66 5.49 0.00 N	101.87 3.47 0.00 N	88.95 1.83 0.00 N

NEG__GEN_MONROE 24207	77.09 -5.09 0.00 N	45.70 -3.32 0.00 N	9.18 -0.75 0.00 N	42.28 -3.42 0.00 N	74.03 -6.35 0.00 N	82.30 -5.49 0.00 N	41.38 -2.63 -1.70 N	59.93 -2.55 0.00 N	82.85 -2.65 -2.56 N	71.66 -1.88 0.00 N	74.45 -1.18 0.00 N	98.00 -0.74 0.00 N	91.33 0.78 0.00 N	116.39 0.76 0.00 N	116.02 0.48 0.00 N	105.45 0.49 0.00 N	100.79 0.81 0.00 N	114.79 0.31 0.00 N	101.08 -0.06 0.00 N	82.62 0.34 0.00 N	96.05 0.86 0.00 N	103.54 1.37 0.00 N	98.83 0.43 0.00 N	85.75 -1.38 0.00 N
NEPA__ENERGY 23901	77.06 -5.13 0.00 N	45.00 -4.02 0.00 N	9.07 -0.86 0.00 N	41.64 -4.06 0.00 N	72.66 -7.72 0.00 N	80.60 -7.19 0.00 N	41.95 -3.29 -2.94 N	59.94 -2.55 0.00 N	62.72 -3.37 16.85 N	72.11 -1.43 0.00 N	74.59 -1.04 0.00 N	98.08 -0.66 0.00 N	91.12 0.57 0.00 N	117.07 1.43 0.00 N	117.19 1.65 0.00 N	106.13 1.16 0.00 N	101.80 1.82 0.00 N	117.09 2.60 0.00 N	101.63 0.50 0.00 N	82.99 0.70 0.00 N	97.20 2.02 0.00 N	103.94 1.77 0.00 N	96.75 -1.65 0.00 N	83.59 -3.54 0.00 N
NEVERSINK__HYD 23608	86.58 4.40 0.00 N	51.60 2.59 0.00 N	10.44 0.51 0.00 N	47.81 2.11 0.00 N	84.11 3.74 0.00 N	92.49 4.70 0.00 N	57.61 2.87 -12.44 N	67.20 4.72 0.00 N	89.02 6.52 0.44 N	79.46 5.91 0.00 N	81.00 5.37 0.00 N	105.23 6.49 0.00 N	95.49 4.94 0.00 N	122.33 6.70 0.00 N	122.68 7.14 0.00 N	111.83 6.87 0.00 N	106.61 6.63 0.00 N	122.47 7.99 0.00 N	108.13 7.00 0.00 N	88.16 5.88 0.00 N	102.23 7.05 0.00 N	109.34 7.17 0.00 N	104.02 5.62 0.00 N	91.39 4.27 0.00 N
NEWTON__FALLS_HYD 23847	81.10 -1.08 0.00 N	48.35 -0.67 0.00 N	9.78 -0.14 0.00 N	45.15 -0.55 0.00 N	79.55 -0.82 0.00 N	86.99 -0.80 0.00 N	41.34 -0.97 0.00 N	61.32 -1.16 0.00 N	81.47 -1.47 0.00 N	72.24 -1.30 0.00 N	74.49 -1.14 0.00 N	97.35 -1.40 0.00 N	88.96 -1.59 0.00 N	113.33 -2.31 0.00 N	113.16 -2.38 0.00 N	102.67 -2.30 0.00 N	97.67 -2.31 0.00 N	111.78 -2.70 0.00 N	98.69 -2.44 0.00 N	80.19 -2.09 0.00 N	93.24 -1.94 0.00 N	101.33 -0.84 0.00 N	97.68 -0.72 0.00 N	86.31 -0.81 0.00 N
NIAGARA____ 23760	72.54 -9.64 0.00 N	43.09 -5.92 0.00 N	8.63 -1.30 0.00 N	39.84 -5.86 0.00 N	69.58 -10.80 0.00 N	77.58 -10.20 0.00 N	38.97 -5.35 -2.02 N	55.65 -6.83 0.00 N	49.81 -8.47 24.66 N	66.31 -7.24 0.00 N	68.96 -6.66 0.00 N	90.90 -7.84 0.00 N	85.40 -5.15 0.00 N	108.19 -7.44 0.00 N	107.35 -8.19 0.00 N	97.51 -7.45 0.00 N	93.48 -6.49 0.00 N	106.25 -8.23 0.00 N	93.66 -7.47 0.00 N	76.89 -5.39 0.00 N	89.40 -5.78 0.00 N	96.51 -5.66 0.00 N	92.75 -5.65 0.00 N	80.85 -6.27 0.00 N
NINE_MILE_1 23575	79.29 -2.90 0.00 N	47.25 -1.76 0.00 N	9.55 -0.37 0.00 N	43.98 -1.72 0.00 N	77.28 -3.09 0.00 N	84.79 -3.00 0.00 N	41.76 -1.37 -0.83 N	60.76 -1.72 0.00 N	80.78 -2.16 0.00 N	71.79 -1.76 0.00 N	73.92 -1.71 0.00 N	96.65 -2.09 0.00 N	88.83 -1.72 0.00 N	113.48 -2.15 0.00 N	113.39 -2.15 0.00 N	103.03 -1.94 0.00 N	98.19 -1.80 0.00 N	112.34 -2.14 0.00 N	99.16 -1.97 0.00 N	80.71 -1.57 0.00 N	93.50 -1.68 0.00 N	100.40 -1.77 0.00 N	96.37 -2.03 0.00 N	84.86 -2.26 0.00 N
NINE_MILE_2 23744	79.34 -2.84 0.00 N	47.27 -1.75 0.00 N	9.56 -0.37 0.00 N	43.99 -1.71 0.00 N	77.30 -3.08 0.00 N	84.81 -2.98 0.00 N	41.78 -1.35 -0.83 N	60.77 -1.72 0.00 N	80.81 -2.13 0.00 N	71.79 -1.76 0.00 N	73.94 -1.69 0.00 N	96.66 -2.08 0.00 N	88.85 -1.71 0.00 N	113.50 -2.13 0.00 N	113.39 -2.15 0.00 N	103.03 -1.93 0.00 N	98.21 -1.77 0.00 N	112.35 -2.13 0.00 N	99.16 -1.97 0.00 N	80.72 -1.56 0.00 N	93.50 -1.68 0.00 N	100.40 -1.77 0.00 N	96.39 -2.01 0.00 N	84.86 -2.26 0.00 N
NM_CAPITAL__DRP 24208	86.87 4.69 0.00 N	51.77 2.76 0.00 N	10.50 0.57 0.00 N	48.16 2.47 0.00 N	84.88 4.51 0.00 N	92.95 5.16 0.00 N	63.21 2.64 -18.26 N	66.30 3.82 0.00 N	87.35 4.73 0.32 N	77.54 4.00 0.00 N	79.45 3.82 0.00 N	103.72 4.98 0.00 N	94.59 4.03 0.00 N	121.32 5.69 0.00 N	121.14 5.60 0.00 N	110.11 5.14 0.00 N	104.71 4.73 0.00 N	119.66 5.18 0.00 N	106.33 5.20 0.00 N	86.71 4.42 0.00 N	100.16 4.98 0.00 N	107.20 5.03 0.00 N	102.90 4.50 0.00 N	91.69 4.56 0.00 N
NM_CENTRAL__DRP 24181	81.58 -0.61 0.00 N	48.49 -0.52 0.00 N	9.80 -0.13 0.00 N	45.04 -0.65 0.00 N	79.08 -1.30 0.00 N	87.05 -0.73 0.00 N	43.64 -0.13 -1.47 N	62.89 0.41 0.00 N	83.79 0.85 0.00 N	74.67 1.13 0.00 N	77.06 1.43 0.00 N	100.82 2.07 0.00 N	92.71 2.16 0.00 N	118.61 2.98 0.00 N	118.65 3.11 0.00 N	107.89 2.92 0.00 N	102.88 2.90 0.00 N	117.75 3.27 0.00 N	103.65 2.52 0.00 N	84.31 2.03 0.00 N	97.70 2.52 0.00 N	104.86 2.69 0.00 N	100.25 1.85 0.00 N	87.78 0.66 0.00 N
NM_FRONTIER__DRP 24179	72.77 -9.42 0.00 N	43.23 -5.79 0.00 N	8.66 -1.27 0.00 N	39.94 -5.75 0.00 N	69.77 -10.61 0.00 N	77.84 -9.95 0.00 N	39.16 -5.20 -2.06 N	55.85 -6.63 0.00 N	50.33 -8.16 24.45 N	66.64 -6.90 0.00 N	69.36 -6.27 0.00 N	91.39 -7.35 0.00 N	85.91 -4.65 0.00 N	108.84 -6.79 0.00 N	107.92 -7.62 0.00 N	98.02 -6.95 0.00 N	93.98 -6.00 0.00 N	106.73 -7.75 0.00 N	94.12 -7.01 0.00 N	77.28 -5.00 0.00 N	89.85 -5.33 0.00 N	97.02 -5.15 0.00 N	93.22 -5.18 0.00 N	81.25 -5.88 0.00 N
NM_ST_REGIS__HYD 24053	80.46 -1.73 0.00 N	48.07 -0.94 0.00 N	9.73 -0.19 0.00 N	45.08 -0.62 0.00 N	79.46 -0.91 0.00 N	86.38 -1.41 0.00 N	40.68 -1.63 0.00 N	59.93 -2.55 0.00 N	79.44 -3.50 0.00 N	70.37 -3.18 0.00 N	72.50 -3.13 0.00 N	94.76 -3.98 0.00 N	86.51 -4.05 0.00 N	109.73 -5.90 0.00 N	109.33 -6.21 0.00 N	99.03 -5.94 0.00 N	94.16 -5.82 0.00 N	107.75 -6.73 0.00 N	95.17 -5.96 0.00 N	77.33 -4.95 0.00 N	89.70 -5.48 0.00 N	98.03 -4.14 0.00 N	95.12 -3.28 0.00 N	84.73 -2.40 0.00 N
NORTHPORT__1 23551	87.06 6.67 1.79 N	53.17 4.15 0.00 N	10.70 0.77 0.00 N	48.48 2.78 0.00 N	85.19 4.82 0.00 N	93.83 6.04 0.00 N	60.53 3.89 -14.34 N	69.52 7.04 0.00 N	84.45 9.66 8.15 N	78.68 8.91 3.78 N	79.76 8.48 4.35 N	107.82 10.78 1.70 N	97.40 9.09 2.24 N	117.10 11.93 10.47 N	126.29 10.93 0.18 N	111.66 10.67 3.98 N	102.72 11.32 8.57 N	129.97 14.39 -1.10 N	143.67 12.84 -29.70 N	123.25 10.61 -30.36 N	103.43 11.77 3.52 N	124.20 12.22 -9.81 N	106.93 10.21 1.68 N	95.06 7.93 0.00 N
NORTHPORT__2 23552	87.06 6.67 1.79 N	53.17 4.15 0.00 N	10.70 0.77 0.00 N	48.48 2.78 0.00 N	85.19 4.82 0.00 N	93.83 6.04 0.00 N	60.53 3.89 -14.34 N	69.52 7.04 0.00 N	84.45 9.66 8.15 N	78.68 8.91 3.78 N	79.76 8.48 4.35 N	107.82 10.78 1.70 N	97.40 9.09 2.24 N	117.10 11.93 10.47 N	126.29 10.93 0.18 N	111.66 10.67 3.98 N	102.72 11.32 8.57 N	129.97 14.39 -1.10 N	143.67 12.84 -29.70 N	123.25 10.61 -30.36 N	103.43 11.77 3.52 N	124.20 12.22 -9.81 N	106.93 10.21 1.68 N	95.06 7.93 0.00 N
NORTHPORT__3 23553	86.76 6.37 1.80 N	53.00 3.98 0.00 N	10.66 0.74 0.00 N	48.41 2.72 0.00 N	84.95 4.58 0.00 N	93.48 5.70 0.00 N	60.35 3.70 -14.34 N	69.25 6.76 0.00 N	84.04 9.27 8.17 N	78.46 8.70 3.79 N	79.55 8.28 4.36 N	107.48 10.44 1.70 N	97.13 8.83 2.25 N	116.68 11.54 10.50 N	126.02 10.65 0.18 N	111.56 10.59 3.99 N	102.26 10.89 8.60 N	129.26 13.69 -1.09 N	143.01 12.18 -29.70 N	122.87 10.24 -30.36 N	103.08 11.43 3.53 N	123.77 11.80 -9.80 N	106.48 9.76 1.68 N	94.68 7.56 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
NORTHPORT___4 23650	86.76 6.37 1.80 N	53.00 3.98 0.00 N	10.66 0.74 0.00 N	48.41 2.72 0.00 N	84.95 4.58 0.00 N	93.48 5.70 0.00 N	60.35 3.70 -14.34 N	69.25 6.76 0.00 N	84.04 9.27 8.17 N	78.46 8.70 3.79 N	79.55 8.28 4.36 N	107.48 10.44 1.70 N	97.13 8.83 2.25 N	116.68 11.54 10.50 N	126.02 10.65 0.18 N	111.56 10.59 3.99 N	102.26 10.89 8.60 N	129.26 13.69 -1.09 N	143.01 12.18 -29.70 N	122.87 10.24 -30.36 N	103.08 11.43 3.53 N	123.77 11.80 -9.80 N	106.48 9.76 1.68 N	94.68 7.56 0.00 N	
NORTHPORT___IC 23718	87.06 6.67 1.79 N	53.17 4.15 0.00 N	10.70 0.77 0.00 N	48.48 2.78 0.00 N	85.19 4.82 0.00 N	93.83 6.04 0.00 N	60.53 3.89 -14.34 N	69.52 7.04 0.00 N	84.45 9.66 8.15 N	78.68 8.91 3.78 N	79.76 8.48 4.35 N	107.82 10.78 1.70 N	97.40 9.09 2.24 N	117.10 11.93 10.47 N	126.29 10.93 0.18 N	111.66 10.67 3.98 N	102.72 11.32 8.57 N	129.97 14.39 -1.10 N	143.67 12.84 -29.70 N	123.25 10.61 -30.36 N	103.43 11.77 3.52 N	124.20 12.22 -9.81 N	106.93 10.21 1.68 N	95.06 7.93 0.00 N	
NPX_GEN_1385_PROXY 323591	87.06 6.67 1.79 N	53.17 4.15 0.00 N	10.70 0.77 0.00 N	48.48 2.78 0.00 N	85.19 4.82 0.00 N	75.51 2.66 -37.44 N	69.89 4.44 -18.41 N	69.52 7.04 0.00 N	84.45 9.66 8.15 N	78.68 8.91 3.78 N	79.76 8.48 4.35 N	107.82 10.78 1.70 N	97.40 9.09 2.24 N	117.10 11.93 10.47 N	126.29 10.93 0.18 N	111.66 10.67 3.98 N	102.72 11.32 8.57 N	129.97 14.39 -1.10 N	149.67 12.77 -38.59 N	123.25 10.61 -30.36 N	136.58 13.29 -21.49 N	124.20 12.22 -9.81 N	106.93 10.21 1.68 N	95.06 7.93 0.00 N	
NPX_GEN_CSC 323557	88.52 8.00 1.66 N	54.06 5.05 0.00 N	10.86 0.94 0.00 N	49.33 3.63 0.00 N	86.70 6.33 0.00 N	76.22 3.37 -37.44 N	70.86 5.41 -18.41 N	70.53 8.05 0.00 N	85.57 10.21 7.58 N	79.38 9.33 3.50 N	80.56 8.96 4.03 N	108.53 11.36 1.58 N	98.16 9.68 2.08 N	118.64 12.70 9.70 N	126.82 11.45 0.16 N	112.47 11.19 3.68 N	103.58 11.55 7.95 N	130.52 14.83 -1.21 N	149.88 12.97 -38.61 N	123.20 10.51 -30.41 N	136.67 13.36 -21.51 N	124.68 12.56 -9.96 N	107.47 10.62 1.56 N	95.15 8.02 0.00 N	
NSINS_S_GLNS_FALLS 23858	85.94 3.76 0.00 N	51.25 2.24 0.00 N	10.40 0.47 0.00 N	47.78 2.09 0.00 N	84.41 4.04 0.00 N	92.65 4.86 0.00 N	63.17 2.17 -18.69 N	65.92 3.44 0.00 N	87.87 5.25 0.31 N	77.00 3.46 0.00 N	79.36 3.73 0.00 N	104.94 6.20 0.00 N	95.61 5.06 0.00 N	123.40 7.76 0.00 N	122.76 7.22 0.00 N	111.44 6.47 0.00 N	105.36 5.38 0.00 N	119.88 5.40 0.00 N	106.79 5.65 0.00 N	87.11 4.82 0.00 N	100.55 5.36 0.00 N	108.93 6.76 0.00 N	104.73 6.33 0.00 N	92.44 5.31 0.00 N	
NUCOR_STEEL___DRP 24197	80.10 -2.08 0.00 N	47.57 -1.45 0.00 N	9.69 -0.24 0.00 N	44.35 -1.35 0.00 N	77.28 -3.10 0.00 N	86.51 -1.27 0.00 N	43.73 -0.40 -1.82 N	62.82 0.34 0.00 N	83.92 0.57 -0.41 N	74.42 0.87 0.00 N	76.46 0.83 0.00 N	99.82 1.08 0.00 N	91.99 1.43 0.00 N	117.60 1.97 0.00 N	117.15 1.61 0.00 N	106.00 1.03 0.00 N	101.92 1.93 0.00 N	116.85 2.37 0.00 N	102.61 1.48 0.00 N	83.58 1.30 0.00 N	97.43 2.25 0.00 N	104.79 2.62 0.00 N	100.43 2.03 0.00 N	87.60 0.48 0.00 N	
NYISO_LBMP_REFERENCE 24008	82.18 0.00 0.00 N	49.02 0.00 0.00 N	9.93 0.00 0.00 N	45.70 0.00 0.00 N	80.37 0.00 0.00 N	87.79 0.00 0.00 N	42.30 0.00 0.00 N	62.48 0.00 0.00 N	82.94 0.00 0.00 N	73.54 0.00 0.00 N	75.63 0.00 0.00 N	98.74 0.00 0.00 N	90.55 0.00 0.00 N	115.63 0.00 0.00 N	115.54 0.00 0.00 N	104.96 0.00 0.00 N	99.98 0.00 0.00 N	114.48 0.00 0.00 N	101.13 0.00 0.00 N	82.28 0.00 0.00 N	95.18 0.00 0.00 N	102.17 0.00 0.00 N	98.40 0.00 0.00 N	87.12 0.00 0.00 N	
NYPA_BRENTWD___GT 24164	88.40 7.70 1.48 N	53.70 4.69 0.00 N	10.78 0.86 0.00 N	48.98 3.28 0.00 N	86.06 5.69 0.00 N	94.81 7.02 0.00 N	61.08 4.43 -14.34 N	70.39 7.91 0.00 N	86.94 10.83 6.82 N	80.39 9.97 3.13 N	81.67 9.64 3.61 N	109.66 12.32 1.41 N	99.24 10.54 1.86 N	120.76 13.80 8.67 N	127.40 12.01 0.15 N	113.11 11.44 3.30 N	104.90 12.02 7.11 N	131.14 15.29 -1.37 N	144.83 13.97 -29.74 N	124.08 11.33 -30.47 N	104.58 12.29 2.89 N	125.21 12.89 -10.15 N	108.14 11.13 1.39 N	96.16 9.04 0.00 N	
NYPA_GOWANUS___GT5 24156	89.15 6.97 0.00 N	52.94 3.92 0.00 N	10.67 0.74 0.00 N	48.63 2.93 0.00 N	85.46 5.08 0.00 N	94.04 6.25 0.00 N	60.46 3.82 -14.34 N	69.09 6.60 -0.01 N	92.43 9.26 -0.23 N	93.04 8.63 -10.87 N	452.54 8.33 -368.58 N	512.79 10.32 -403.73 N	512.80 8.92 -413.32 N	512.81 11.94 -385.24 N	512.83 12.23 -385.05 N	510.65 11.50 -394.18 N	486.64 11.02 -375.64 N	486.55 13.35 -358.72 N	485.88 11.50 -373.24 N	486.46 9.39 -394.78 N	486.54 10.86 -380.50 N	486.54 11.04 -373.32 N	486.35 9.24 -378.70 N	139.81 7.52 -45.16 N	
NYPA_GOWANUS___GT6 24157	89.15 6.97 0.00 N	52.94 3.92 0.00 N	10.67 0.74 0.00 N	48.63 2.93 0.00 N	85.46 5.08 0.00 N	94.04 6.25 0.00 N	60.46 3.82 -14.34 N	69.09 6.60 -0.01 N	92.43 9.26 -0.23 N	93.04 8.63 -10.87 N	452.54 8.33 -368.58 N	512.79 10.32 -403.73 N	512.80 8.92 -413.32 N	512.81 11.94 -385.24 N	512.83 12.23 -385.05 N	510.65 11.50 -394.18 N	486.64 11.02 -375.64 N	486.55 13.35 -358.72 N	485.88 11.50 -373.24 N	486.46 9.39 -394.78 N	486.54 10.86 -380.50 N	486.54 11.04 -373.32 N	486.35 9.24 -378.70 N	139.81 7.52 -45.16 N	
NYPA_HARLEM__RVR__GT1 24160	89.27 7.09 0.00 N	52.94 3.92 0.00 N	10.68 0.76 0.00 N	48.63 2.93 0.00 N	85.49 5.12 0.00 N	93.93 6.15 0.00 N	60.37 3.73 -14.34 N	68.91 6.43 -0.01 N	92.21 9.04 -0.23 N	84.04 8.38 -2.12 N	83.80 8.17 0.00 N	108.62 9.88 0.00 N	99.10 8.54 0.00 N	127.09 11.46 0.00 N	127.24 11.70 0.00 N	115.96 10.99 0.00 N	110.53 10.55 0.00 N	127.35 12.86 0.00 N	112.36 11.23 0.00 N	91.41 9.13 0.00 N	105.75 10.57 0.00 N	112.97 10.80 0.00 N	107.33 8.93 0.00 N	94.45 7.33 0.00 N	
NYPA_HARLEM__RVR__GT2 24161	89.27 7.09 0.00 N	52.94 3.92 0.00 N	10.68 0.76 0.00 N	48.63 2.93 0.00 N	85.49 5.12 0.00 N	93.93 6.15 0.00 N	60.37 3.73 -14.34 N	68.91 6.43 -0.01 N	92.21 9.04 -0.23 N	84.04 8.38 -2.12 N	83.80 8.17 0.00 N	108.62 9.88 0.00 N	99.10 8.54 0.00 N	127.09 11.46 0.00 N	127.24 11.70 0.00 N	115.96 10.99 0.00 N	110.53 10.55 0.00 N	127.35 12.86 0.00 N	112.36 11.23 0.00 N	91.41 9.13 0.00 N	105.75 10.57 0.00 N	112.97 10.80 0.00 N	107.33 8.93 0.00 N	94.45 7.33 0.00 N	
NYPA_KENT___GT 24152	89.13 6.95 0.00 N	52.93 3.92 0.00 N	10.68 0.75 0.00 N	48.64 2.94 0.00 N	85.49 5.11 0.00 N	94.06 6.28 0.00 N	60.44 3.80 -14.34 N	69.10 6.61 -0.01 N	92.57 9.31 -0.31 N	84.63 8.70 -2.38 N	84.04 8.41 0.00 N	109.15 10.41 0.00 N	99.57 9.02 0.00 N	127.67 12.04 0.00 N	127.85 12.31 0.00 N	116.52 11.56 0.00 N	111.07 11.09 0.00 N	127.93 13.45 0.00 N	112.73 11.59 0.00 N	91.75 9.47 0.00 N	106.14 10.96 0.00 N	113.29 11.12 0.00 N	107.68 9.28 0.00 N	94.61 7.49 0.00 N	
NYPA_POUCH1___GT	88.90	52.80	10.65	48.51	85.24	93.79	60.30	68.83	92.02	92.86	452.12	512.26	512.34	512.21	512.26	510.15	486.17	485.99	485.37	486.03	486.06	486.06	485.95	139.48	

24155	6.71 0.00 N	3.79 0.00 N	0.72 0.00 N	2.81 0.00 N	4.86 0.00 N	6.00 0.00 N	3.66 -14.34 N	6.34 -0.01 N	8.85 -0.23 N	8.22 -11.09 N	7.92 -368.58 N	9.79 -403.73 N	8.46 -413.32 N	11.35 -385.24 N	11.66 -385.05 N	11.00 -394.18 N	10.55 -375.64 N	12.79 -358.72 N	11.00 -373.24 N	8.97 -394.78 N	10.38 -380.50 N	10.57 -373.32 N	8.85 -378.70 N	7.20 -45.16 N
NYPA_VERNON____GT2 24162	89.12 6.93 0.00 N	52.93 3.92 0.00 N	10.69 0.76 0.00 N	48.65 2.95 0.00 N	85.50 5.13 0.00 N	94.07 6.28 0.00 N	60.44 3.80 -14.34 N	69.11 6.62 -0.01 N	92.71 9.39 -0.39 N	116.17 8.78 -33.84 N	132.88 8.49 -48.76 N	127.14 10.50 -17.91 N	127.07 9.10 -27.41 N	129.70 12.14 -1.93 N	129.23 12.39 -1.30 N	125.25 11.60 -8.68 N	127.46 11.17 -16.31 N	128.87 13.55 -0.84 N	112.84 11.71 0.00 N	91.83 9.55 0.00 N	106.19 11.01 0.00 N	113.35 11.18 0.00 N	107.66 9.25 0.00 N	94.61 7.48 0.00 N
NYPA_VERNON____GT3 24163	89.12 6.93 0.00 N	52.93 3.92 0.00 N	10.69 0.76 0.00 N	48.65 2.95 0.00 N	85.50 5.13 0.00 N	94.07 6.28 0.00 N	60.44 3.80 -14.34 N	69.11 6.62 -0.01 N	92.71 9.39 -0.39 N	116.17 8.78 -33.84 N	132.88 8.49 -48.76 N	127.14 10.50 -17.91 N	127.07 9.10 -27.41 N	129.70 12.14 -1.93 N	129.23 12.39 -1.30 N	125.25 11.60 -8.68 N	127.46 11.17 -16.31 N	128.87 13.55 -0.84 N	112.84 11.71 0.00 N	91.83 9.55 0.00 N	106.19 11.01 0.00 N	113.35 11.18 0.00 N	107.66 9.25 0.00 N	94.61 7.48 0.00 N
NYPA____ASTORIA_CC1 323568	89.10 6.92 0.00 N	52.92 3.91 0.00 N	10.68 0.76 0.00 N	48.64 2.94 0.00 N	85.49 5.12 0.00 N	94.04 6.26 0.00 N	60.43 3.79 -14.34 N	69.10 6.62 -0.01 N	92.53 9.36 -0.23 N	115.61 8.74 -33.33 N	132.87 8.48 -48.76 N	127.14 10.49 -17.91 N	127.06 9.09 -27.41 N	129.71 12.15 -1.93 N	129.24 12.40 -1.30 N	125.26 11.62 -8.68 N	127.47 11.18 -16.31 N	128.86 13.54 -0.84 N	112.83 11.70 0.00 N	91.83 9.55 0.00 N	106.18 11.00 0.00 N	113.34 11.17 0.00 N	107.66 9.26 0.00 N	94.61 7.49 0.00 N
NYPA____ASTORIA_CC2 323569	89.10 6.92 0.00 N	52.92 3.91 0.00 N	10.68 0.76 0.00 N	48.64 2.94 0.00 N	85.49 5.12 0.00 N	94.04 6.26 0.00 N	60.43 3.79 -14.34 N	69.10 6.62 -0.01 N	92.53 9.36 -0.23 N	115.61 8.74 -33.33 N	132.87 8.48 -48.76 N	127.14 10.49 -17.91 N	127.06 9.09 -27.41 N	129.71 12.15 -1.93 N	129.24 12.40 -1.30 N	125.26 11.62 -8.68 N	127.47 11.18 -16.31 N	128.86 13.54 -0.84 N	112.83 11.70 0.00 N	91.83 9.55 0.00 N	106.18 11.00 0.00 N	113.34 11.17 0.00 N	107.66 9.26 0.00 N	94.61 7.49 0.00 N
NYPA____HOLTSVILL 23794	88.00 7.50 1.67 N	53.64 4.63 0.00 N	10.78 0.86 0.00 N	48.96 3.26 0.00 N	86.04 5.67 0.00 N	94.81 7.02 0.00 N	61.08 4.43 -14.34 N	70.26 7.78 0.00 N	85.71 10.43 7.66 N	79.54 9.53 3.54 N	80.69 9.14 4.07 N	108.75 11.60 1.59 N	98.35 9.90 2.10 N	118.83 12.99 9.80 N	127.16 11.79 0.17 N	112.70 11.45 3.72 N	103.83 11.88 8.03 N	130.77 15.09 -1.20 N	144.16 13.31 -29.71 N	123.68 11.00 -30.40 N	104.25 12.36 3.29 N	125.10 12.99 -9.94 N	107.75 10.92 1.57 N	95.52 8.39 0.00 N
NYPA____HELLGATE_GT1 24158	89.27 7.09 0.00 N	52.94 3.92 0.00 N	10.68 0.76 0.00 N	48.63 2.93 0.00 N	85.49 5.12 0.00 N	93.93 6.15 0.00 N	60.37 3.73 -14.34 N	68.91 6.43 -0.01 N	92.21 9.04 -0.23 N	84.04 8.38 -2.12 N	83.80 8.17 0.00 N	108.68 9.94 0.00 N	99.18 8.62 0.00 N	127.19 11.56 0.00 N	127.32 11.78 0.00 N	116.04 11.08 0.00 N	110.62 10.65 0.00 N	127.42 12.94 0.00 N	112.36 11.23 0.00 N	91.41 9.13 0.00 N	105.75 10.57 0.00 N	112.97 10.80 0.00 N	107.33 8.93 0.00 N	94.45 7.33 0.00 N
NYPA____HELLGATE_GT2 24159	89.27 7.09 0.00 N	52.94 3.92 0.00 N	10.68 0.76 0.00 N	48.63 2.93 0.00 N	85.49 5.12 0.00 N	93.93 6.15 0.00 N	60.37 3.73 -14.34 N	68.91 6.43 -0.01 N	92.21 9.04 -0.23 N	84.04 8.38 -2.12 N	83.80 8.17 0.00 N	108.68 9.94 0.00 N	99.18 8.62 0.00 N	127.19 11.56 0.00 N	127.32 11.78 0.00 N	116.04 11.08 0.00 N	110.62 10.65 0.00 N	127.42 12.94 0.00 N	112.36 11.23 0.00 N	91.41 9.13 0.00 N	105.75 10.57 0.00 N	112.97 10.80 0.00 N	107.33 8.93 0.00 N	94.45 7.33 0.00 N
NYS_BARGE____HYD 23848	73.56 -8.62 0.00 N	43.61 -5.41 0.00 N	8.73 -1.20 0.00 N	40.27 -5.43 0.00 N	70.36 -10.02 0.00 N	78.43 -9.36 0.00 N	39.45 -4.86 -2.01 N	56.48 -6.00 0.00 N	50.86 -7.26 24.82 N	67.51 -6.03 0.00 N	70.26 -5.37 0.00 N	92.59 -6.15 0.00 N	86.97 -3.59 0.00 N	110.61 -5.02 0.00 N	110.11 -5.43 0.00 N	99.99 -4.98 0.00 N	95.81 -4.17 0.00 N	108.93 -5.55 0.00 N	95.89 -5.24 0.00 N	78.64 -3.64 0.00 N	91.53 -3.65 0.00 N	98.76 -3.41 0.00 N	94.54 -3.86 0.00 N	82.21 -4.92 0.00 N
O.H_GEN_BRUCE 24063	72.56 -9.62 0.00 N	43.11 -5.91 0.00 N	8.63 -1.30 0.00 N	39.86 -5.84 0.00 N	69.61 -10.77 0.00 N	40.76 -4.05 -9.39 N	38.59 -4.56 3.90 N	105.00 -3.44 -68.83 N	49.60 -8.43 24.91 N	66.34 -7.20 0.00 N	69.00 -6.63 0.00 N	90.96 -7.78 0.00 N	85.41 -5.14 0.00 N	108.27 -7.37 0.00 N	107.45 -8.09 0.00 N	97.58 -7.38 0.00 N	93.54 -6.43 0.00 N	106.28 -8.20 0.00 N	101.21 -6.51 -9.42 N	76.93 -5.35 0.00 N	101.70 -6.92 -6.82 N	96.53 -5.64 0.00 N	92.76 -5.64 0.00 N	80.85 -6.28 0.00 N
OAK ORCHARD____HYD 24046	76.68 -5.50 0.00 N	45.54 -3.48 0.00 N	9.16 -0.77 0.00 N	42.18 -3.51 0.00 N	73.90 -6.47 0.00 N	81.97 -5.82 0.00 N	41.13 -2.80 -1.63 N	59.38 -3.10 0.00 N	81.61 -3.50 -2.17 N	70.81 -2.73 0.00 N	73.47 -2.16 0.00 N	96.62 -2.12 0.00 N	89.88 -0.67 0.00 N	114.46 -1.17 0.00 N	114.12 -1.42 0.00 N	103.72 -1.24 0.00 N	99.13 -0.85 0.00 N	112.99 -1.49 0.00 N	99.56 -1.57 0.00 N	81.31 -0.97 0.00 N	94.46 -0.72 0.00 N	101.76 -0.41 0.00 N	97.31 -1.10 0.00 N	84.71 -2.42 0.00 N
OCC_CHEM____DRP 24175	72.87 -9.32 0.00 N	43.28 -5.73 0.00 N	8.68 -1.25 0.00 N	40.01 -5.69 0.00 N	69.86 -10.51 0.00 N	77.96 -9.83 0.00 N	39.21 -5.16 -2.06 N	55.97 -6.51 0.00 N	50.48 -8.03 24.42 N	66.79 -6.75 0.00 N	69.53 -6.10 0.00 N	91.60 -7.14 0.00 N	86.10 -4.46 0.00 N	109.13 -6.51 0.00 N	108.21 -7.33 0.00 N	98.23 -6.74 0.00 N	94.20 -5.78 0.00 N	107.01 -7.47 0.00 N	94.32 -6.81 0.00 N	77.44 -4.84 0.00 N	90.05 -5.13 0.00 N	97.24 -4.93 0.00 N	93.38 -5.02 0.00 N	81.38 -5.74 0.00 N
OLIN_CORP_DRP 24177	73.32 -8.86 0.00 N	43.50 -5.51 0.00 N	8.72 -1.21 0.00 N	40.21 -5.49 0.00 N	70.23 -10.14 0.00 N	78.33 -9.45 0.00 N	39.47 -4.94 -2.10 N	56.36 -6.12 0.00 N	51.30 -7.50 24.14 N	67.25 -6.30 0.00 N	69.96 -5.67 0.00 N	92.18 -6.56 0.00 N	86.57 -3.98 0.00 N	109.88 -5.75 0.00 N	109.12 -6.43 0.00 N	99.08 -5.88 0.00 N	94.92 -5.07 0.00 N	107.86 -6.63 0.00 N	94.98 -6.15 0.00 N	77.95 -4.33 0.00 N	90.70 -4.49 0.00 N	97.90 -4.27 0.00 N	93.86 -4.55 0.00 N	81.70 -5.43 0.00 N
ONONDAGA_REF_OCCRA 23987	81.84 -0.34 0.00 N	48.65 -0.37 0.00 N	9.83 -0.09 0.00 N	45.23 -0.47 0.00 N	79.34 -1.04 0.00 N	87.49 -0.30 0.00 N	44.03 0.10 -1.62 N	63.25 0.77 0.00 N	84.27 1.33 0.00 N	75.07 1.53 0.00 N	77.45 1.82 0.00 N	101.28 2.54 0.00 N	93.09 2.54 0.00 N	119.12 3.49 0.00 N	119.29 3.74 0.00 N	108.60 3.63 0.00 N	103.53 3.55 0.00 N	118.47 3.99 0.00 N	104.31 3.19 0.00 N	84.84 2.56 0.00 N	98.22 3.04 0.00 N	105.45 3.27 0.00 N	100.72 2.32 0.00 N	88.14 1.02 0.00 N

ONONDAGA___COGEN 23986	81.26 -0.92 0.00 N	48.35 -0.67 0.00 N	9.77 -0.16 0.00 N	44.98 -0.72 0.00 N	78.92 -1.45 0.00 N	86.99 -0.79 0.00 N	43.78 -0.14 -1.61 N	62.77 0.29 0.00 N	83.48 0.54 0.00 N	74.33 0.78 0.00 N	76.61 0.98 0.00 N	100.15 1.41 0.00 N	92.08 1.52 0.00 N	117.74 2.11 0.00 N	117.71 2.17 0.00 N	107.00 2.04 0.00 N	102.05 2.07 0.00 N	116.78 2.30 0.00 N	102.87 1.74 0.00 N	83.73 1.45 0.00 N	97.13 1.95 0.00 N	104.24 2.07 0.00 N	99.63 1.23 0.00 N	87.39 0.26 0.00 N
ONTARIO___LFGE 23819	79.65 -2.53 0.00 N	47.07 -1.94 0.00 N	9.51 -0.42 0.00 N	43.94 -1.76 0.00 N	76.56 -3.81 0.00 N	85.12 -0.79 0.00 N	43.40 -0.95 -2.05 N	62.39 -0.09 0.00 N	83.46 -0.02 -0.55 N	74.26 0.71 0.00 N	76.90 1.27 0.00 N	100.94 2.20 0.00 N	93.47 2.91 0.00 N	119.51 3.88 0.00 N	119.33 3.78 0.00 N	108.27 3.31 0.00 N	103.33 3.35 0.00 N	118.00 3.52 0.00 N	103.47 2.34 0.00 N	84.41 2.13 0.00 N	98.45 3.27 0.00 N	105.74 3.56 0.00 N	100.22 1.82 0.00 N	87.00 -0.12 0.00 N
OSWEGATCHIE___HYD 24044	81.10 -1.08 0.00 N	48.35 -0.67 0.00 N	9.78 -0.14 0.00 N	45.15 -0.55 0.00 N	79.55 -0.82 0.00 N	86.99 -0.80 0.00 N	41.34 -0.97 0.00 N	61.32 -1.16 0.00 N	81.47 -1.47 0.00 N	72.24 -1.30 0.00 N	74.49 -1.14 0.00 N	97.35 -1.40 0.00 N	88.96 -1.59 0.00 N	113.33 -2.31 0.00 N	113.16 -2.38 0.00 N	102.67 -2.30 0.00 N	97.67 -2.31 0.00 N	111.78 -2.70 0.00 N	98.69 -2.44 0.00 N	80.19 -2.09 0.00 N	93.24 -1.94 0.00 N	101.33 -0.84 0.00 N	97.68 -0.72 0.00 N	86.31 -0.81 0.00 N
OSWEGO___5 23606	79.96 -2.23 0.00 N	47.62 -1.40 0.00 N	9.63 -0.30 0.00 N	44.32 -1.38 0.00 N	77.86 -2.51 0.00 N	85.44 -2.34 0.00 N	42.38 -1.03 -1.10 N	61.33 -1.15 0.00 N	81.55 -1.39 0.00 N	72.50 -1.05 0.00 N	74.68 -0.95 0.00 N	97.64 -1.10 0.00 N	89.74 -0.81 0.00 N	114.69 -0.94 0.00 N	114.58 -0.97 0.00 N	104.14 -0.83 0.00 N	99.29 -0.69 0.00 N	113.57 -0.91 0.00 N	100.20 -0.93 0.00 N	81.57 -0.71 0.00 N	94.51 -0.67 0.00 N	101.46 -0.71 0.00 N	97.30 -1.10 0.00 N	85.63 -1.50 0.00 N
OSWEGO___6 23613	79.96 -2.23 0.00 N	47.62 -1.40 0.00 N	9.63 -0.30 0.00 N	44.32 -1.38 0.00 N	77.86 -2.51 0.00 N	85.44 -2.34 0.00 N	42.38 -1.03 -1.10 N	61.33 -1.15 0.00 N	81.55 -1.39 0.00 N	72.50 -1.05 0.00 N	74.68 -0.95 0.00 N	97.64 -1.10 0.00 N	89.74 -0.81 0.00 N	114.69 -0.94 0.00 N	114.58 -0.97 0.00 N	104.14 -0.83 0.00 N	99.29 -0.69 0.00 N	113.57 -0.91 0.00 N	100.20 -0.93 0.00 N	81.57 -0.71 0.00 N	94.51 -0.67 0.00 N	101.46 -0.71 0.00 N	97.30 -1.10 0.00 N	85.63 -1.50 0.00 N
OUTOKUMPU-AB___DRP 24206	74.40 -7.78 0.00 N	44.08 -4.94 0.00 N	8.83 -1.10 0.00 N	40.71 -4.98 0.00 N	71.10 -9.27 0.00 N	79.32 -8.47 0.00 N	40.05 -4.36 -2.11 N	57.37 -5.11 0.00 N	52.76 -6.02 24.16 N	68.73 -4.82 0.00 N	71.56 -4.07 0.00 N	94.32 -4.42 0.00 N	88.57 -1.98 0.00 N	112.62 -3.01 0.00 N	112.00 -3.55 0.00 N	101.61 -3.36 0.00 N	97.37 -2.61 0.00 N	110.76 -3.72 0.00 N	97.47 -3.66 0.00 N	79.91 -2.37 0.00 N	93.07 -2.11 0.00 N	100.33 -1.84 0.00 N	95.88 -2.52 0.00 N	83.32 -3.81 0.00 N
OXBOW___ 24026	73.83 -8.35 0.00 N	43.78 -5.24 0.00 N	8.76 -1.17 0.00 N	40.45 -5.25 0.00 N	70.64 -9.73 0.00 N	78.82 -8.97 0.00 N	39.72 -4.67 -2.09 N	56.83 -5.65 0.00 N	51.88 -6.78 24.29 N	67.98 -5.56 0.00 N	70.79 -4.84 0.00 N	93.30 -5.44 0.00 N	87.65 -2.90 0.00 N	111.30 -4.33 0.00 N	110.56 -4.98 0.00 N	100.31 -4.65 0.00 N	96.18 -3.80 0.00 N	109.33 -5.15 0.00 N	96.29 -4.84 0.00 N	78.97 -3.31 0.00 N	91.92 -3.25 0.00 N	99.18 -2.99 0.00 N	95.00 -3.41 0.00 N	82.62 -4.50 0.00 N
PEEKSKILL___ 23653	87.98 5.80 0.00 N	52.30 3.28 0.00 N	10.55 0.62 0.00 N	48.06 2.37 0.00 N	84.47 4.09 0.00 N	92.99 5.19 0.00 N	59.77 3.24 -14.22 N	68.09 5.61 0.00 N	90.43 7.90 0.41 N	80.92 7.38 0.00 N	82.77 7.14 0.00 N	107.53 8.78 0.00 N	98.01 7.45 0.00 N	125.73 10.10 0.00 N	125.93 10.39 0.00 N	114.69 9.73 0.00 N	109.34 9.36 0.00 N	125.96 11.48 0.00 N	111.11 9.99 0.00 N	90.38 8.10 0.00 N	104.53 9.35 0.00 N	111.71 9.54 0.00 N	106.15 7.75 0.00 N	93.25 6.13 0.00 N
PGE MADISON___WINDPWR 24146	84.75 2.57 0.00 N	50.49 1.48 0.00 N	10.30 0.37 0.00 N	47.08 1.38 0.00 N	82.22 1.84 0.00 N	92.00 4.21 0.00 N	49.19 2.71 -4.18 N	68.06 5.58 0.00 N	89.54 7.63 1.03 N	80.64 7.10 0.00 N	83.12 7.50 0.00 N	108.44 9.70 0.00 N	99.67 9.11 0.00 N	127.70 12.07 0.00 N	127.07 11.53 0.00 N	114.49 9.53 0.00 N	109.97 9.99 0.00 N	126.16 11.68 0.00 N	110.42 9.29 0.00 N	89.85 7.57 0.00 N	104.80 9.62 0.00 N	112.21 10.04 0.00 N	105.24 6.84 0.00 N	90.52 3.39 0.00 N
PIERCEFIELD___HYD 23852	80.44 -1.74 0.00 N	48.08 -0.93 0.00 N	9.75 -0.18 0.00 N	45.07 -0.62 0.00 N	79.44 -0.93 0.00 N	86.41 -1.37 0.00 N	40.58 -1.72 0.00 N	59.78 -2.70 0.00 N	79.20 -3.74 0.00 N	70.17 -3.38 0.00 N	72.30 -3.33 0.00 N	94.51 -4.23 0.00 N	86.11 -4.44 0.00 N	109.30 -6.33 0.00 N	108.94 -6.60 0.00 N	98.70 -6.26 0.00 N	93.86 -6.12 0.00 N	107.36 -7.12 0.00 N	94.85 -6.28 0.00 N	77.06 -5.22 0.00 N	89.50 -5.68 0.00 N	98.13 -4.04 0.00 N	95.19 -3.21 0.00 N	84.74 -2.38 0.00 N
PINELAWN_CC_1 323563	89.50 7.93 0.61 N	53.78 4.76 0.00 N	10.82 0.89 0.00 N	49.13 3.43 0.00 N	86.35 5.98 0.00 N	95.10 7.32 0.00 N	61.21 4.56 -14.34 N	70.54 8.06 0.00 N	90.86 10.97 3.05 N	81.82 9.56 1.29 N	83.26 9.11 1.48 N	109.67 11.51 0.58 N	99.31 9.52 0.76 N	124.61 12.54 3.57 N	127.18 11.69 0.06 N	114.95 11.34 1.35 N	108.64 11.58 2.92 N	131.08 14.46 -2.14 N	143.78 12.78 -29.86 N	123.68 10.59 -30.80 N	105.79 11.73 1.11 N	125.80 12.50 -11.13 N	108.55 10.72 0.57 N	96.25 9.12 0.00 N
PJM_GEN_KEystone 24065	80.05 -2.14 0.00 N	45.74 -3.28 0.00 N	9.23 -0.70 0.00 N	42.37 -3.32 0.00 N	74.00 -6.37 0.00 N	64.43 0.56 -28.45 N	61.95 1.86 -13.04 N	60.83 -1.65 0.00 N	76.17 -2.19 4.59 N	103.33 4.31 -26.79 N	75.62 -0.01 0.00 N	99.31 0.57 0.00 N	92.11 1.56 0.00 N	118.32 2.69 0.00 N	118.39 2.85 0.00 N	107.24 2.28 0.00 N	102.86 2.88 0.00 N	118.28 3.80 0.00 N	114.40 6.68 -9.42 N	85.75 3.47 0.00 N	115.98 7.37 -6.82 N	123.84 7.38 -7.10 N	97.80 -0.60 0.00 N	85.32 -1.81 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	86.31 6.48 2.35 N	52.92 3.90 0.00 N	10.64 0.72 0.00 N	48.41 2.71 0.00 N	85.08 4.70 0.00 N	75.41 2.55 -37.44 N	69.73 4.28 -18.41 N	69.19 6.71 0.00 N	81.65 9.27 10.56 N	77.24 8.65 4.95 N	78.26 8.33 5.71 N	106.99 10.47 2.23 N	96.49 8.87 2.94 N	113.67 11.76 13.72 N	126.47 11.16 0.23 N	110.59 10.83 5.21 N	99.65 10.91 11.24 N	128.67 13.58 -0.60 N	148.70 11.87 -38.53 N	122.37 9.94 -30.15 N	135.61 12.41 -21.41 N	122.90 11.54 -9.18 N	105.75 9.55 2.20 N	94.61 7.48 0.00 N
PLEASANTVLY___LBMP 24000	87.67 5.49 0.00 N	52.17 3.15 0.00 N	10.54 0.61 0.00 N	48.10 2.41 0.00 N	84.60 4.23 0.00 N	92.95 5.16 0.00 N	60.22 3.08 -14.83 N	67.67 5.19 0.00 N	89.79 7.25 0.40 N	80.28 6.74 0.00 N	82.20 6.57 0.00 N	106.89 8.14 0.00 N	97.46 6.91 0.00 N	125.04 9.41 0.00 N	125.17 9.63 0.00 N	113.99 9.03 0.00 N	108.69 8.71 0.00 N	125.15 10.66 0.00 N	110.50 9.37 0.00 N	89.86 7.58 0.00 N	103.87 8.69 0.00 N	111.12 8.95 0.00 N	105.84 7.44 0.00 N	93.13 6.01 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
POLETTI____ 23519	88.74 6.56 0.00 N	52.75 3.73 0.00 N	10.63 0.70 0.00 N	48.48 2.79 0.00 N	85.21 4.84 0.00 N	93.78 5.99 0.00 N	60.27 3.63 -14.34 N	68.79 6.30 0.00 N	91.47 8.95 0.41 N	81.90 8.35 0.00 N	83.66 8.03 0.00 N	108.60 9.86 0.00 N	99.03 8.47 0.00 N	127.04 11.40 0.00 N	127.26 11.72 0.00 N	115.91 10.95 0.00 N	110.53 10.54 0.00 N	127.32 12.84 0.00 N	112.28 11.15 0.00 N	91.45 9.17 0.00 N	105.84 10.67 0.00 N	113.03 10.86 0.00 N	107.37 8.97 0.00 N	94.27 7.15 0.00 N	
PORT_JEFF_3 23555	88.48 7.96 1.66 N	53.96 4.94 0.00 N	10.84 0.92 0.00 N	49.24 3.54 0.00 N	86.49 6.12 0.00 N	95.33 7.54 0.00 N	61.34 4.70 -14.34 N	70.69 8.21 0.00 N	86.21 10.86 7.59 N	79.73 9.69 3.50 N	80.84 9.25 4.04 N	108.90 11.73 1.58 N	98.52 10.04 2.08 N	119.06 13.14 9.71 N	127.01 11.63 0.16 N	112.60 11.32 3.69 N	103.78 11.75 7.96 N	130.89 15.19 -1.21 N	144.32 13.47 -29.71 N	123.97 11.28 -30.41 N	104.62 12.70 3.26 N	125.61 13.49 -9.95 N	108.24 11.40 1.56 N	95.85 8.73 0.00 N	
PORT_JEFF_4 23616	88.48 7.96 1.66 N	53.96 4.94 0.00 N	10.84 0.92 0.00 N	49.24 3.54 0.00 N	86.49 6.12 0.00 N	95.33 7.54 0.00 N	61.34 4.70 -14.34 N	70.69 8.21 0.00 N	86.21 10.86 7.59 N	79.73 9.69 3.50 N	80.84 9.25 4.04 N	108.90 11.73 1.58 N	98.52 10.04 2.08 N	119.06 13.14 9.71 N	127.01 11.63 0.16 N	112.60 11.32 3.69 N	103.78 11.75 7.96 N	130.89 15.19 -1.21 N	144.32 13.47 -29.71 N	123.97 11.28 -30.41 N	104.62 12.70 3.26 N	125.61 13.49 -9.95 N	108.24 11.40 1.56 N	95.85 8.73 0.00 N	
PORT_JEFF_IC 23713	88.67 8.11 1.62 N	54.02 5.00 0.00 N	10.86 0.93 0.00 N	49.30 3.60 0.00 N	86.59 6.22 0.00 N	95.43 7.64 0.00 N	61.39 4.74 -14.34 N	70.76 8.28 0.00 N	86.47 10.97 7.44 N	79.94 9.83 3.43 N	81.09 9.41 3.95 N	109.16 11.96 1.54 N	98.76 10.24 2.03 N	119.53 13.40 9.50 N	126.84 11.46 0.16 N	112.47 11.12 3.61 N	103.76 11.56 7.79 N	130.70 14.97 -1.24 N	144.09 13.24 -29.72 N	123.84 11.14 -30.42 N	104.47 12.47 3.19 N	125.68 13.51 -9.99 N	108.60 11.72 1.52 N	96.09 8.97 0.00 N	
PPL PILGRIM_ST_GT1 24216	88.40 7.70 1.48 N	53.70 4.69 0.00 N	10.78 0.86 0.00 N	48.98 3.28 0.00 N	86.06 5.69 0.00 N	94.81 7.02 0.00 N	61.08 4.43 -14.34 N	70.39 7.91 0.00 N	86.94 10.83 6.82 N	80.39 9.97 3.13 N	81.67 9.64 3.61 N	109.66 12.32 1.41 N	99.24 10.54 1.86 N	120.76 13.80 8.67 N	127.40 12.01 0.15 N	113.11 11.44 3.30 N	104.90 12.02 7.11 N	131.14 15.29 -1.37 N	144.83 13.97 -29.74 N	124.08 11.33 -30.47 N	104.58 12.29 2.89 N	125.21 12.89 -10.15 N	108.14 11.13 1.39 N	96.16 9.04 0.00 N	
PPL PILGRIM_ST_GT2 24217	88.40 7.70 1.48 N	53.70 4.69 0.00 N	10.78 0.86 0.00 N	48.98 3.28 0.00 N	86.06 5.69 0.00 N	94.81 7.02 0.00 N	61.08 4.43 -14.34 N	70.39 7.91 0.00 N	86.94 10.83 6.82 N	80.39 9.97 3.13 N	81.67 9.64 3.61 N	109.66 12.32 1.41 N	99.24 10.54 1.86 N	120.76 13.80 8.67 N	127.40 12.01 0.15 N	113.11 11.44 3.30 N	104.90 12.02 7.11 N	131.14 15.29 -1.37 N	144.83 13.97 -29.74 N	124.08 11.33 -30.47 N	104.58 12.29 2.89 N	125.21 12.89 -10.15 N	108.14 11.13 1.39 N	96.16 9.04 0.00 N	
PPL_SHRM_GT3 24213	88.54 8.00 1.64 N	54.06 5.05 0.00 N	10.87 0.94 0.00 N	49.35 3.65 0.00 N	86.70 6.33 0.00 N	95.61 7.81 0.00 N	61.44 4.79 -14.34 N	70.53 8.05 0.00 N	85.63 10.21 7.52 N	79.35 9.27 3.47 N	80.52 8.89 3.99 N	108.45 11.26 1.56 N	98.12 9.62 2.06 N	118.66 12.64 9.61 N	126.78 11.40 0.16 N	112.44 11.13 3.65 N	103.61 11.50 7.87 N	130.50 14.79 -1.22 N	143.52 12.67 -29.72 N	123.17 10.48 -30.42 N	103.75 11.79 3.22 N	124.69 12.55 -9.97 N	107.47 10.61 1.54 N	95.08 7.96 0.00 N	
PPL_SHRM_GT4 24214	88.54 8.00 1.64 N	54.06 5.05 0.00 N	10.87 0.94 0.00 N	49.35 3.65 0.00 N	86.70 6.33 0.00 N	95.61 7.81 0.00 N	61.44 4.79 -14.34 N	70.53 8.05 0.00 N	85.63 10.21 7.52 N	79.35 9.27 3.47 N	80.52 8.89 3.99 N	108.45 11.26 1.56 N	98.12 9.62 2.06 N	118.66 12.64 9.61 N	126.78 11.40 0.16 N	112.44 11.13 3.65 N	103.61 11.50 7.87 N	130.50 14.79 -1.22 N	143.52 12.67 -29.72 N	123.17 10.48 -30.42 N	103.75 11.79 3.22 N	124.69 12.55 -9.97 N	107.47 10.61 1.54 N	95.08 7.96 0.00 N	
PROJECT___ORANGE 1 24174	81.64 -0.55 0.00 N	48.52 -0.50 0.00 N	9.81 -0.12 0.00 N	45.08 -0.62 0.00 N	79.14 -1.24 0.00 N	87.14 -0.65 0.00 N	43.71 -0.11 -1.51 N	62.93 0.45 0.00 N	83.85 0.91 0.00 N	74.73 1.18 0.00 N	77.14 1.51 0.00 N	100.92 2.18 0.00 N	92.82 2.26 0.00 N	118.75 3.11 0.00 N	118.80 3.26 0.00 N	108.02 3.05 0.00 N	103.01 3.03 0.00 N	117.88 3.40 0.00 N	103.78 2.64 0.00 N	84.40 2.12 0.00 N	97.81 2.63 0.00 N	104.99 2.82 0.00 N	100.36 1.96 0.00 N	87.88 0.75 0.00 N	
PROJECT___ORANGE 2 24166	81.64 -0.55 0.00 N	48.52 -0.50 0.00 N	9.81 -0.12 0.00 N	45.08 -0.62 0.00 N	79.14 -1.24 0.00 N	87.14 -0.65 0.00 N	43.71 -0.11 -1.51 N	62.93 0.45 0.00 N	83.85 0.91 0.00 N	74.73 1.18 0.00 N	77.14 1.51 0.00 N	100.92 2.18 0.00 N	92.82 2.26 0.00 N	118.75 3.11 0.00 N	118.80 3.26 0.00 N	108.02 3.05 0.00 N	103.01 3.03 0.00 N	117.88 3.40 0.00 N	103.78 2.64 0.00 N	84.40 2.12 0.00 N	97.81 2.63 0.00 N	104.99 2.82 0.00 N	100.36 1.96 0.00 N	87.88 0.75 0.00 N	
PYRITES___HYD 24023	80.99 -1.19 0.00 N	48.38 -0.64 0.00 N	9.80 -0.13 0.00 N	45.34 -0.36 0.00 N	79.91 -0.46 0.00 N	86.96 -0.83 0.00 N	40.99 -1.31 0.00 N	60.48 -2.00 0.00 N	80.28 -2.66 0.00 N	71.13 -2.42 0.00 N	73.33 -2.30 0.00 N	95.94 -2.80 0.00 N	87.59 -2.97 0.00 N	111.21 -4.42 0.00 N	110.90 -4.64 0.00 N	100.39 -4.57 0.00 N	95.27 -4.71 0.00 N	108.94 -5.55 0.00 N	96.19 -4.95 0.00 N	78.11 -4.18 0.00 N	90.68 -4.50 0.00 N	99.14 -3.03 0.00 N	96.12 -2.28 0.00 N	85.47 -1.65 0.00 N	
RAMAPO___LBMP 323565	87.85 5.67 0.00 N	52.25 3.23 0.00 N	10.54 0.61 0.00 N	48.05 2.35 0.00 N	84.40 4.03 0.00 N	92.95 5.16 0.00 N	59.47 3.27 -13.90 N	68.11 5.63 0.00 N	90.40 7.88 0.42 N	80.91 7.36 0.00 N	82.75 7.12 0.00 N	107.43 8.68 0.00 N	97.91 7.36 0.00 N	125.56 9.93 0.00 N	125.86 10.32 0.00 N	114.62 9.65 0.00 N	109.22 9.24 0.00 N	125.84 11.36 0.00 N	110.93 9.80 0.00 N	90.23 7.95 0.00 N	104.40 9.22 0.00 N	111.55 9.38 0.00 N	105.96 7.56 0.00 N	93.07 5.95 0.00 N	
RANKINE____ 23646	74.23 -7.95 0.00 N	43.93 -5.09 0.00 N	8.81 -1.12 0.00 N	40.58 -5.12 0.00 N	70.88 -9.49 0.00 N	79.01 -8.78 0.00 N	40.10 -4.47 -2.27 N	57.41 -5.07 0.00 N	53.71 -6.10 23.13 N	68.78 -4.76 0.00 N	71.52 -4.11 0.00 N	94.26 -4.48 0.00 N	88.35 -2.21 0.00 N	112.42 -3.22 0.00 N	111.83 -3.71 0.00 N	101.46 -3.50 0.00 N	97.27 -2.71 0.00 N	110.81 -3.68 0.00 N	97.28 -3.86 0.00 N	79.68 -2.60 0.00 N	92.83 -2.35 0.00 N	100.02 -2.15 0.00 N	95.23 -3.17 0.00 N	82.61 -4.52 0.00 N	
RAVENSWOOD_GT2_1	88.78	52.76	10.65	48.50	85.26	93.80	60.29	68.81	91.53	81.97	83.78	108.81	99.24	127.28	127.50	116.13	110.73	127.56	112.47	91.56	105.91	113.07	107.41	94.31	

24244	6.59 0.00 N	3.75 0.00 N	0.72 0.00 N	2.81 0.00 N	4.88 0.00 N	6.01 0.00 N	3.65 -14.34 N	6.33 0.00 N	9.00 0.41 N	8.42 0.00 N	8.16 0.00 N	10.07 0.00 N	8.69 0.00 N	11.64 0.00 N	11.96 0.00 N	11.17 0.00 N	10.74 0.00 N	13.08 0.00 N	11.34 0.00 N	9.28 0.00 N	10.73 0.00 N	10.89 0.00 N	9.00 0.00 N	7.18 0.00 N
RAVENSWOOD_GT2_2 24245	88.78 6.59 0.00 N	52.76 3.75 0.00 N	10.65 0.72 0.00 N	48.50 2.81 0.00 N	85.26 4.88 0.00 N	93.80 6.01 0.00 N	60.29 3.65 -14.34 N	68.81 6.33 0.00 N	91.53 9.00 0.41 N	81.97 8.42 0.00 N	83.78 8.16 0.00 N	108.81 10.07 0.00 N	99.24 8.69 0.00 N	127.28 11.64 0.00 N	127.50 11.96 0.00 N	116.13 11.17 0.00 N	110.73 10.74 0.00 N	127.56 13.08 0.00 N	112.47 11.34 0.00 N	91.56 9.28 0.00 N	105.91 10.73 0.00 N	113.07 10.89 0.00 N	107.41 9.00 0.00 N	94.31 7.18 0.00 N
RAVENSWOOD_GT2_3 24246	88.83 6.65 0.00 N	52.80 3.79 0.00 N	10.64 0.72 0.00 N	48.53 2.83 0.00 N	85.32 4.94 0.00 N	93.87 6.08 0.00 N	60.34 3.69 -14.34 N	68.86 6.38 0.00 N	91.60 9.07 0.41 N	82.04 8.49 0.00 N	83.86 8.23 0.00 N	108.90 10.16 0.00 N	99.34 8.78 0.00 N	127.39 11.76 0.00 N	127.60 12.06 0.00 N	116.24 11.27 0.00 N	110.83 10.84 0.00 N	127.68 13.19 0.00 N	112.57 11.45 0.00 N	91.62 9.34 0.00 N	106.01 10.83 0.00 N	113.16 10.99 0.00 N	107.50 9.10 0.00 N	94.39 7.26 0.00 N
RAVENSWOOD_GT2_4 24247	88.83 6.65 0.00 N	52.80 3.79 0.00 N	10.64 0.72 0.00 N	48.53 2.83 0.00 N	85.32 4.94 0.00 N	93.87 6.08 0.00 N	60.34 3.69 -14.34 N	68.86 6.38 0.00 N	91.60 9.07 0.41 N	82.04 8.49 0.00 N	83.86 8.23 0.00 N	108.90 10.16 0.00 N	99.34 8.78 0.00 N	127.39 11.76 0.00 N	127.60 12.06 0.00 N	116.24 11.27 0.00 N	110.83 10.84 0.00 N	127.68 13.19 0.00 N	112.57 11.45 0.00 N	91.62 9.34 0.00 N	106.01 10.83 0.00 N	113.16 10.99 0.00 N	107.50 9.10 0.00 N	94.39 7.26 0.00 N
RAVENSWOOD_GT3_1 24248	88.78 6.60 0.00 N	52.78 3.76 0.00 N	10.66 0.73 0.00 N	48.50 2.81 0.00 N	85.26 4.88 0.00 N	93.80 6.01 0.00 N	60.29 3.65 -14.34 N	68.82 6.33 0.00 N	91.53 9.00 0.41 N	81.97 8.42 0.00 N	83.79 8.16 0.00 N	108.83 10.09 0.00 N	99.24 8.69 0.00 N	127.29 11.65 0.00 N	127.50 11.96 0.00 N	116.13 11.17 0.00 N	110.74 10.75 0.00 N	127.57 13.09 0.00 N	112.47 11.34 0.00 N	91.56 9.28 0.00 N	105.91 10.73 0.00 N	113.09 10.92 0.00 N	107.41 9.01 0.00 N	94.33 7.20 0.00 N
RAVENSWOOD_GT3_2 24249	88.78 6.60 0.00 N	52.78 3.76 0.00 N	10.66 0.73 0.00 N	48.50 2.81 0.00 N	85.26 4.88 0.00 N	93.80 6.01 0.00 N	60.29 3.65 -14.34 N	68.82 6.33 0.00 N	91.53 9.00 0.41 N	81.97 8.42 0.00 N	83.79 8.16 0.00 N	108.83 10.09 0.00 N	99.24 8.69 0.00 N	127.29 11.65 0.00 N	127.50 11.96 0.00 N	116.13 11.17 0.00 N	110.74 10.75 0.00 N	127.57 13.09 0.00 N	112.47 11.34 0.00 N	91.56 9.28 0.00 N	105.91 10.73 0.00 N	113.09 10.92 0.00 N	107.41 9.01 0.00 N	94.33 7.20 0.00 N
RAVENSWOOD_GT3_3 24250	88.88 6.70 0.00 N	52.83 3.82 0.00 N	10.66 0.74 0.00 N	48.56 2.86 0.00 N	85.35 4.98 0.00 N	93.94 6.15 0.00 N	60.36 3.71 -14.34 N	68.92 6.44 0.00 N	91.67 9.14 0.41 N	82.11 8.56 0.00 N	83.92 8.30 0.00 N	109.00 10.26 0.00 N	99.39 8.84 0.00 N	127.51 11.88 0.00 N	127.72 12.18 0.00 N	116.34 11.38 0.00 N	110.93 10.94 0.00 N	127.79 13.31 0.00 N	112.67 11.54 0.00 N	91.70 9.42 0.00 N	106.10 10.92 0.00 N	113.26 11.09 0.00 N	107.57 9.16 0.00 N	94.44 7.32 0.00 N
RAVENSWOOD_GT3_4 24251	88.88 6.70 0.00 N	52.83 3.82 0.00 N	10.66 0.74 0.00 N	48.56 2.86 0.00 N	85.35 4.98 0.00 N	93.94 6.15 0.00 N	60.36 3.71 -14.34 N	68.92 6.44 0.00 N	91.67 9.14 0.41 N	82.11 8.56 0.00 N	83.92 8.30 0.00 N	109.00 10.26 0.00 N	99.39 8.84 0.00 N	127.51 11.88 0.00 N	127.72 12.18 0.00 N	116.34 11.38 0.00 N	110.93 10.94 0.00 N	127.79 13.31 0.00 N	112.67 11.54 0.00 N	91.70 9.42 0.00 N	106.10 10.92 0.00 N	113.26 11.09 0.00 N	107.57 9.16 0.00 N	94.44 7.32 0.00 N
RAVENSWOOD_GT_1 23729	89.12 6.93 0.00 N	52.93 3.92 0.00 N	10.69 0.76 0.00 N	48.65 2.95 0.00 N	85.50 5.13 0.00 N	94.07 6.28 0.00 N	60.44 3.80 -14.34 N	69.11 6.62 -0.01 N	92.71 9.39 -0.39 N	116.17 8.78 -33.84 N	132.88 8.49 -48.76 N	127.14 10.50 -17.91 N	127.07 9.10 -27.41 N	129.70 12.14 -1.93 N	129.23 12.39 -1.30 N	125.25 11.60 -8.68 N	127.46 11.17 -16.31 N	128.87 13.55 -0.84 N	112.84 11.71 0.00 N	91.83 9.55 0.00 N	106.19 11.01 0.00 N	113.35 11.18 0.00 N	107.66 9.25 0.00 N	94.61 7.48 0.00 N
RAVENSWOOD_GT_10 24258	88.77 6.59 0.00 N	52.76 3.74 0.00 N	10.65 0.72 0.00 N	48.50 2.80 0.00 N	85.25 4.88 0.00 N	93.80 6.01 0.00 N	60.30 3.65 -14.34 N	68.81 6.33 0.00 N	91.45 8.98 0.47 N	81.77 8.41 0.19 N	83.77 8.15 0.00 N	108.80 10.06 0.00 N	99.21 8.66 0.00 N	127.27 11.64 0.00 N	127.49 11.95 0.00 N	116.12 11.16 0.00 N	110.73 10.74 0.00 N	127.56 13.08 0.00 N	112.47 11.34 0.00 N	91.54 9.25 0.00 N	105.90 10.72 0.00 N	113.06 10.88 0.00 N	107.41 9.00 0.00 N	94.31 7.18 0.00 N
RAVENSWOOD_GT_11 24259	88.77 6.59 0.00 N	52.76 3.74 0.00 N	10.65 0.72 0.00 N	48.50 2.80 0.00 N	85.25 4.88 0.00 N	93.80 6.01 0.00 N	60.30 3.65 -14.34 N	68.81 6.33 0.00 N	91.45 8.98 0.47 N	81.77 8.41 0.19 N	83.77 8.15 0.00 N	108.80 10.06 0.00 N	99.21 8.66 0.00 N	127.27 11.64 0.00 N	127.49 11.95 0.00 N	116.12 11.16 0.00 N	110.73 10.74 0.00 N	127.56 13.08 0.00 N	112.47 11.34 0.00 N	91.54 9.25 0.00 N	105.90 10.72 0.00 N	113.06 10.88 0.00 N	107.41 9.00 0.00 N	94.31 7.18 0.00 N
RAVENSWOOD_GT_4 24252	88.73 6.55 0.00 N	52.75 3.73 0.00 N	10.65 0.72 0.00 N	48.47 2.78 0.00 N	85.21 4.84 0.00 N	93.77 5.98 0.00 N	60.28 3.64 -14.34 N	68.77 6.29 0.00 N	91.08 8.93 0.79 N	80.65 8.35 1.24 N	83.72 8.09 0.00 N	108.75 10.01 0.00 N	99.16 8.61 0.00 N	127.19 11.56 0.00 N	127.39 11.85 0.00 N	116.04 11.08 0.00 N	110.65 10.67 0.00 N	127.48 13.00 0.00 N	112.42 11.29 0.00 N	91.49 9.21 0.00 N	105.84 10.66 0.00 N	113.02 10.85 0.00 N	107.39 8.99 0.00 N	94.26 7.13 0.00 N
RAVENSWOOD_GT_5 24254	88.73 6.55 0.00 N	52.75 3.73 0.00 N	10.65 0.72 0.00 N	48.47 2.78 0.00 N	85.21 4.84 0.00 N	93.77 5.98 0.00 N	60.28 3.64 -14.34 N	68.77 6.29 0.00 N	91.08 8.93 0.79 N	80.65 8.35 1.24 N	83.72 8.09 0.00 N	108.75 10.01 0.00 N	99.16 8.61 0.00 N	127.19 11.56 0.00 N	127.39 11.85 0.00 N	116.04 11.08 0.00 N	110.65 10.67 0.00 N	127.48 13.00 0.00 N	112.42 11.29 0.00 N	91.49 9.21 0.00 N	105.84 10.66 0.00 N	113.02 10.85 0.00 N	107.39 8.99 0.00 N	94.26 7.13 0.00 N
RAVENSWOOD_GT_6 24253	88.73 6.55 0.00 N	52.75 3.73 0.00 N	10.65 0.72 0.00 N	48.47 2.78 0.00 N	85.21 4.84 0.00 N	93.77 5.98 0.00 N	60.28 3.64 -14.34 N	68.77 6.29 0.00 N	91.08 8.93 0.79 N	80.65 8.35 1.24 N	83.72 8.09 0.00 N	108.75 10.01 0.00 N	99.16 8.61 0.00 N	127.19 11.56 0.00 N	127.39 11.85 0.00 N	116.04 11.08 0.00 N	110.65 10.67 0.00 N	127.48 13.00 0.00 N	112.42 11.29 0.00 N	91.49 9.21 0.00 N	105.84 10.66 0.00 N	113.02 10.85 0.00 N	107.39 8.99 0.00 N	94.26 7.13 0.00 N

RAVENSWOOD_GT_7 24255	88.73 6.55 0.00 N	52.75 3.73 0.00 N	10.65 0.72 0.00 N	48.47 2.78 0.00 N	85.21 4.84 0.00 N	93.77 5.98 0.00 N	60.28 3.64 -14.34 N	68.77 6.29 0.00 N	91.08 8.93 0.79 N	80.65 8.35 1.24 N	83.72 8.09 0.00 N	108.75 10.01 0.00 N	99.16 8.61 0.00 N	127.19 11.56 0.00 N	127.39 11.85 0.00 N	116.04 11.08 0.00 N	110.65 10.67 0.00 N	127.48 13.00 0.00 N	112.42 11.29 0.00 N	91.49 9.21 0.00 N	105.84 10.66 0.00 N	113.02 10.85 0.00 N	107.39 8.99 0.00 N	94.26 7.13 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	88.77 6.59 0.00 N	52.76 3.74 0.00 N	10.65 0.72 0.00 N	48.50 2.80 0.00 N	85.25 4.88 0.00 N	93.80 6.01 0.00 N	60.30 3.65 -14.34 N	68.81 6.33 0.00 N	91.45 8.98 0.47 N	81.77 8.41 0.19 N	83.77 8.15 0.00 N	108.80 10.06 0.00 N	99.21 8.66 0.00 N	127.27 11.64 0.00 N	127.49 11.95 0.00 N	116.12 11.16 0.00 N	110.73 10.74 0.00 N	127.56 13.08 0.00 N	112.47 11.34 0.00 N	91.54 9.25 0.00 N	105.90 10.72 0.00 N	113.06 10.88 0.00 N	107.41 9.00 0.00 N	94.31 7.18 0.00 N
RAVENSWOOD_GT_9 24257	88.77 6.59 0.00 N	52.76 3.74 0.00 N	10.65 0.72 0.00 N	48.50 2.80 0.00 N	85.25 4.88 0.00 N	93.80 6.01 0.00 N	60.30 3.65 -14.34 N	68.81 6.33 0.00 N	91.45 8.98 0.47 N	81.77 8.41 0.19 N	83.77 8.15 0.00 N	108.80 10.06 0.00 N	99.21 8.66 0.00 N	127.27 11.64 0.00 N	127.49 11.95 0.00 N	116.12 11.16 0.00 N	110.73 10.74 0.00 N	127.56 13.08 0.00 N	112.47 11.34 0.00 N	91.54 9.25 0.00 N	105.90 10.72 0.00 N	113.06 10.88 0.00 N	107.41 9.00 0.00 N	94.31 7.18 0.00 N
RAVENSWOOD___1 23533	89.06 6.88 0.00 N	52.91 3.90 0.00 N	10.67 0.74 0.00 N	48.62 2.92 0.00 N	85.47 5.09 0.00 N	94.03 6.24 0.00 N	60.44 3.80 -14.34 N	69.07 6.58 -0.01 N	92.50 9.33 -0.23 N	115.60 8.73 -33.33 N	132.85 8.47 -48.76 N	127.14 10.49 -17.91 N	127.05 9.08 -27.41 N	129.67 12.11 -1.93 N	129.20 12.36 -1.30 N	125.23 11.58 -8.68 N	127.45 11.15 -16.31 N	128.85 13.53 -0.84 N	112.83 11.70 0.00 N	91.82 9.54 0.00 N	106.18 11.00 0.00 N	113.31 11.14 0.00 N	107.65 9.25 0.00 N	94.56 7.43 0.00 N
RAVENSWOOD___2 23534	89.12 6.93 0.00 N	52.93 3.92 0.00 N	10.69 0.76 0.00 N	48.65 2.95 0.00 N	85.50 5.13 0.00 N	94.06 6.27 0.00 N	60.34 3.69 -14.34 N	68.78 6.29 -0.01 N	92.14 8.81 -0.39 N	115.54 8.15 -33.84 N	131.94 7.56 -48.76 N	126.00 9.35 -17.91 N	126.00 8.03 -27.41 N	127.91 10.35 -1.93 N	127.16 10.31 -1.30 N	123.51 9.86 -8.68 N	125.90 9.60 -16.31 N	127.14 11.82 -0.84 N	111.27 10.14 0.00 N	90.69 8.41 0.00 N	105.00 9.81 0.00 N	112.10 9.93 0.00 N	106.57 8.17 0.00 N	93.84 6.72 0.00 N
RAVENSWOOD___3 23535	88.79 6.60 0.00 N	52.78 3.76 0.00 N	10.66 0.73 0.00 N	48.51 2.81 0.00 N	85.26 4.88 0.00 N	93.80 6.01 0.00 N	60.29 3.65 -14.34 N	68.82 6.34 0.00 N	91.53 9.00 0.41 N	81.97 8.42 0.00 N	83.79 8.16 0.00 N	108.84 10.10 0.00 N	99.25 8.70 0.00 N	127.29 11.65 0.00 N	127.51 11.97 0.00 N	116.13 11.17 0.00 N	110.74 10.75 0.00 N	127.58 13.10 0.00 N	112.47 11.34 0.00 N	91.56 9.28 0.00 N	105.91 10.73 0.00 N	113.09 10.92 0.00 N	107.41 9.01 0.00 N	94.34 7.21 0.00 N
RAVENSWOOD___4 23820	89.02 6.84 0.00 N	52.88 3.86 0.00 N	10.68 0.75 0.00 N	48.61 2.91 0.00 N	85.42 5.05 0.00 N	93.98 6.19 0.00 N	60.39 3.74 -14.34 N	69.04 6.55 -0.01 N	92.33 9.31 -0.08 N	115.06 8.71 -32.81 N	132.83 8.45 -48.76 N	127.10 10.45 -17.91 N	127.01 9.04 -27.41 N	129.64 12.08 -1.93 N	129.20 12.36 -1.30 N	125.21 11.57 -8.68 N	127.44 11.14 -16.31 N	128.80 13.48 -0.84 N	112.78 11.65 0.00 N	91.81 9.53 0.00 N	106.16 10.98 0.00 N	113.30 11.13 0.00 N	107.63 9.23 0.00 N	94.54 7.41 0.00 N
RCPL_TRUST___DRP 24196	88.81 6.63 0.00 N	52.79 3.78 0.00 N	10.66 0.73 0.00 N	48.52 2.82 0.00 N	85.29 4.92 0.00 N	93.86 6.07 0.00 N	60.34 3.69 -14.34 N	68.88 6.39 0.00 N	91.61 9.08 0.41 N	82.04 8.49 0.00 N	83.91 8.28 0.00 N	108.99 10.25 0.00 N	99.39 8.83 0.00 N	127.49 11.86 0.00 N	127.72 12.18 0.00 N	116.33 11.37 0.00 N	110.92 10.93 0.00 N	127.79 13.31 0.00 N	112.65 11.52 0.00 N	91.66 9.37 0.00 N	106.03 10.85 0.00 N	113.22 11.05 0.00 N	107.50 9.10 0.00 N	94.36 7.24 0.00 N
RENSSELAER___COGEN 23796	86.82 4.64 0.00 N	51.73 2.72 0.00 N	10.48 0.56 0.00 N	48.11 2.41 0.00 N	84.77 4.39 0.00 N	92.82 5.03 0.00 N	62.94 2.56 -18.08 N	66.20 3.72 0.00 N	87.18 4.57 0.33 N	77.38 3.83 0.00 N	79.22 3.59 0.00 N	103.40 4.66 0.00 N	94.29 3.74 0.00 N	120.89 5.26 0.00 N	120.72 5.17 0.00 N	109.74 4.78 0.00 N	104.36 4.38 0.00 N	119.31 4.83 0.00 N	106.00 4.87 0.00 N	86.49 4.21 0.00 N	99.91 4.73 0.00 N	106.91 4.74 0.00 N	102.59 4.19 0.00 N	91.51 4.39 0.00 N
REVERE_CPPR_DRP 24186	84.03 1.85 0.00 N	49.97 0.96 0.00 N	10.12 0.19 0.00 N	46.50 0.80 0.00 N	81.74 1.36 0.00 N	90.04 2.25 0.00 N	44.11 1.41 -0.39 N	65.24 2.76 0.00 N	86.86 3.92 0.00 N	77.28 3.74 0.00 N	79.72 4.10 0.00 N	104.16 5.42 0.00 N	95.71 5.15 0.00 N	122.41 6.77 0.00 N	122.55 7.01 0.00 N	111.46 6.49 0.00 N	106.17 6.19 0.00 N	121.47 6.98 0.00 N	106.96 5.82 0.00 N	86.88 4.60 0.00 N	100.60 5.41 0.00 N	108.05 5.88 0.00 N	103.05 4.65 0.00 N	90.25 3.12 0.00 N
ROCHESTER_9_IC 23652	77.62 -4.57 0.00 N	46.07 -2.94 0.00 N	9.26 -0.67 0.00 N	42.64 -3.05 0.00 N	74.72 -5.66 0.00 N	82.94 -4.85 0.00 N	41.63 -2.29 -1.61 N	60.24 -2.24 0.00 N	82.82 -2.26 -2.14 N	72.01 -1.54 0.00 N	74.81 -0.82 0.00 N	98.46 -0.28 0.00 N	91.59 1.03 0.00 N	116.75 1.11 0.00 N	116.41 0.87 0.00 N	105.84 0.87 0.00 N	101.09 1.11 0.00 N	115.18 0.70 0.00 N	101.40 0.28 0.00 N	82.77 0.49 0.00 N	96.19 1.01 0.00 N	103.65 1.48 0.00 N	98.92 0.52 0.00 N	85.99 -1.13 0.00 N
ROSETON___1 23587	87.51 5.33 0.00 N	52.07 3.05 0.00 N	10.52 0.59 0.00 N	48.02 2.32 0.00 N	84.43 4.06 0.00 N	92.77 4.98 0.00 N	59.59 3.01 -14.27 N	67.59 5.11 0.00 N	89.65 7.12 0.41 N	80.15 6.61 0.00 N	82.08 6.45 0.00 N	106.71 7.96 0.00 N	97.32 6.77 0.00 N	124.82 9.19 0.00 N	124.98 9.44 0.00 N	113.79 8.83 0.00 N	108.48 8.50 0.00 N	124.89 10.40 0.00 N	110.23 9.10 0.00 N	89.66 7.38 0.00 N	103.68 8.50 0.00 N	110.91 8.73 0.00 N	105.63 7.23 0.00 N	92.89 5.76 0.00 N
ROSETON___2 23588	87.51 5.33 0.00 N	52.07 3.05 0.00 N	10.52 0.59 0.00 N	48.02 2.32 0.00 N	84.43 4.06 0.00 N	92.77 4.98 0.00 N	59.59 3.01 -14.27 N	67.59 5.11 0.00 N	89.65 7.12 0.41 N	80.15 6.61 0.00 N	82.08 6.45 0.00 N	106.71 7.96 0.00 N	97.32 6.77 0.00 N	124.82 9.19 0.00 N	124.98 9.44 0.00 N	113.79 8.83 0.00 N	108.48 8.50 0.00 N	124.89 10.40 0.00 N	110.23 9.10 0.00 N	89.66 7.38 0.00 N	103.68 8.50 0.00 N	110.91 8.73 0.00 N	105.63 7.23 0.00 N	92.89 5.76 0.00 N
RUSSELL___1 23602	79.56 -2.62 0.00 N	47.12 -1.90 0.00 N	9.48 -0.44 0.00 N	43.64 -2.06 0.00 N	76.57 -3.80 0.00 N	85.24 -2.55 0.00 N	43.05 -0.85 -1.60 N	62.60 0.12 0.00 N	85.97 1.02 -2.00 N	75.07 1.52 0.00 N	77.96 2.34 0.00 N	102.67 3.93 0.00 N	95.47 4.92 0.00 N	121.70 6.07 0.00 N	121.51 5.97 0.00 N	110.60 5.63 0.00 N	105.70 5.72 0.00 N	120.39 5.91 0.00 N	105.83 4.70 0.00 N	86.34 4.06 0.00 N	100.46 5.27 0.00 N	108.27 6.10 0.00 N	102.83 4.43 0.00 N	88.87 1.75 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
RUSSELL___2	79.56	47.12	9.48	43.64	76.57	85.24	43.05	62.60	85.97	75.07	77.96	102.67	95.47	121.70	121.51	110.60	105.70	120.39	105.83	86.34	100.46	108.27	102.83	88.87	
23532	-2.62	-1.90	-0.44	-2.06	-3.80	-2.55	-0.85	0.12	1.02	1.52	2.34	3.93	4.92	6.07	5.97	5.63	5.72	5.91	4.70	4.06	5.27	6.10	4.43	1.75	
	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	0.00	-2.00	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	
RUSSELL___3	77.60	46.04	9.26	42.63	74.71	82.95	41.69	60.39	83.01	72.19	74.92	98.60	91.72	116.88	116.58	106.04	101.35	115.49	101.71	83.03	96.52	103.98	99.21	86.15	
23549	-4.58	-2.97	-0.67	-3.06	-5.67	-4.83	-2.22	-2.09	-2.07	-1.35	-0.70	-0.15	1.17	1.25	1.04	1.07	1.37	1.01	0.58	0.75	1.34	1.81	0.81	-0.98	
	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-2.14	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	
RUSSELL___4	79.50	47.10	9.47	43.61	76.52	85.20	42.99	62.54	85.88	75.00	77.89	102.57	95.40	121.58	121.40	110.49	105.60	120.28	105.73	86.26	100.37	108.16	102.74	88.80	
23556	-2.68	-1.91	-0.46	-2.09	-3.86	-2.59	-0.91	0.06	0.94	1.45	2.26	3.83	4.85	5.95	5.86	5.53	5.62	5.80	4.60	3.98	5.18	5.99	4.34	1.68	
	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	0.00	-2.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RUSSELL___STATION	77.60	46.04	9.26	42.63	74.71	82.95	41.69	60.39	83.01	72.19	74.92	98.60	91.72	116.88	116.58	106.04	101.35	115.49	101.71	83.03	96.52	103.98	99.21	86.15	
23914	-4.58	-2.97	-0.67	-3.06	-5.67	-4.83	-2.22	-2.09	-2.07	-1.35	-0.70	-0.15	1.17	1.25	1.04	1.07	1.37	1.01	0.58	0.75	1.34	1.81	0.81	-0.98	
	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-2.14	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	
S SALMON___HYD	80.92	48.15	9.73	44.74	78.71	86.57	42.99	62.50	83.06	73.79	76.11	99.49	91.43	116.88	116.81	106.14	101.12	115.89	102.29	83.26	96.61	103.69	99.28	86.99	
24043	-1.26	-0.87	-0.20	-0.96	-1.67	-1.22	-0.41	0.02	0.12	0.24	0.48	0.74	0.87	1.25	1.27	1.18	1.14	1.40	1.16	0.98	1.43	1.52	0.88	-0.14	
	0.00	0.00	0.00	0.00	0.00	0.00	-1.09	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	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
SELKIRK___II	85.58	50.99	10.35	47.45	83.57	91.39	62.21	65.30	85.89	76.09	77.96	101.64	92.75	119.10	119.19	108.37	103.00	117.84	104.52	85.14	98.39	105.44	101.21	90.07	
23799	3.40	1.97	0.42	1.75	3.19	3.60	1.90	2.82	3.28	2.55	2.33	2.90	2.19	3.47	3.65	3.41	3.01	3.36	3.39	2.85	3.20	3.27	2.81	2.95	
	0.00	0.00	0.00	0.00	0.00	0.00	-18.00	0.00	0.33	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	
SELKIRK___I	86.42	51.56	10.46	47.95	84.41	92.43	62.79	66.22	86.98	77.10	78.73	102.58	93.65	119.92	119.91	109.09	103.83	119.01	105.39	85.86	99.29	106.36	101.93	90.70	
23801	4.23	2.55	0.53	2.25	4.04	4.64	2.53	3.74	4.37	3.56	3.10	3.84	3.10	4.29	4.37	4.12	3.85	4.53	4.26	3.58	4.11	4.19	3.53	3.58	
	0.00	0.00	0.00	0.00	0.00	0.00	-17.96	0.00	0.33	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	
SENECA OSWGO___HYD	80.43	47.91	9.68	44.54	78.27	86.09	42.91	61.96	82.53	73.41	75.69	98.98	90.97	116.34	116.29	105.84	100.67	115.11	101.45	82.49	95.57	102.57	98.24	86.22	
24041	-1.75	-1.11	-0.25	-1.15	-2.10	-1.70	-0.66	-0.52	-0.41	-0.14	0.06	0.24	0.42	0.71	0.74	0.87	0.69	0.63	0.31	0.21	0.39	0.40	-0.16	-0.91	
	0.00	0.00	0.00	0.00	0.00	0.00	-1.26	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	
SENECA___ENERGY	79.47	47.16	9.55	43.99	76.84	85.41	43.28	62.04	82.79	73.51	75.79	99.17	91.53	116.95	116.67	105.87	101.23	115.83	101.78	82.93	96.57	103.78	98.92	86.27	
23797	-2.71	-1.86	-0.37	-1.71	-3.53	-2.38	-0.90	-0.44	-0.56	-0.04	0.16	0.43	0.98	1.32	1.13	0.90	1.25	1.35	0.64	0.65	1.39	1.61	0.52	-0.86	
	0.00	0.00	0.00	0.00	0.00	0.00	-1.88	0.00	-0.41	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	
SHOEMAKER___GT	87.04	51.79	10.46	47.80	84.01	92.32	58.25	67.27	89.16	79.79	81.72	106.25	96.98	124.30	124.50	113.32	108.00	124.32	109.63	89.18	103.21	110.39	105.11	92.38	
23640	4.86	2.78	0.53	2.10	3.63	4.53	2.79	4.79	6.65	6.25	6.09	7.50	6.42	8.67	8.96	8.35	8.01	9.84	8.50	6.90	8.03	8.22	6.71	5.26	
	0.00	0.00	0.00	0.00	0.00	0.00	-13.16	0.00	0.43	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	
SHOREHAM_IC_1	88.54	54.06	10.87	49.35	86.70	95.61	61.44	70.53	85.63	79.35	80.52	108.45	98.12	118.66	126.78	112.44	103.61	130.50	143.52	123.17	103.75	124.69	107.47	95.08	
23715	8.00	5.05	0.94	3.65	6.33	7.81	4.79	8.05	10.21	9.27	8.89	11.26	9.62	12.64	11.40	11.13	11.50	14.79	12.67	10.48	11.79	12.55	10.61	7.96	
	1.64	0.00	0.00	0.00	0.00	0.00	-14.34	0.00	7.52	3.47	3.99	1.56	2.06	9.61	0.16	3.65	7.87	-1.22	-29.72	-30.42	3.22	-9.97	1.54	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
SHOREHAM_IC_2	88.54	54.06	10.87	49.35	86.70	95.61	61.44	70.53	85.63	79.35	80.52	108.45	98.12	118.66	126.78	112.44	103.61	130.50	143.52	123.17	103.75	124.69	107.47	95.08	
23716	8.00	5.05	0.94	3.65	6.33	7.81	4.79	8.05	10.21	9.27	8.89	11.26	9.62	12.64	11.40	11.13	11.50	14.79	12.67	10.48	11.79	12.55	10.61	7.96	
	1.64	0.00	0.00	0.00	0.00	0.00	-14.34	0.00	7.52	3.47	3.99	1.56	2.06	9.61	0.16	3.65	7.87	-1.22	-29.72	-30.42	3.22	-9.97	1.54	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
SISSONVILLE___	80.44	48.08	9.75	45.07	79.44	86.41	40.58	59.78	79.20	70.17	72.30	94.51	86.11	109.30	108.94										

24169	-2.82 0.00 N	-1.73 0.00 N	-0.37 0.00 N	-1.69 0.00 N	-3.05 0.00 N	-2.96 0.00 N	-1.36 0.00 N	-1.69 0.00 N	-2.08 0.00 N	-1.71 0.00 N	-1.63 0.00 N	-1.99 0.00 N	-1.63 0.00 N	-2.06 0.00 N	-2.05 0.00 N	-1.83 0.00 N	-1.69 0.00 N	-2.03 0.00 N	-1.87 0.00 N	-1.49 0.00 N	-1.59 0.00 N	-1.67 0.00 N	-1.96 0.00 N	-2.18 0.00 N
SITHE_IND_GS2 24170	79.36 -2.82 0.00 N	47.29 -1.73 0.00 N	9.56 -0.37 0.00 N	44.01 -1.69 0.00 N	77.33 -3.05 0.00 N	84.84 -2.96 0.00 N	41.78 -1.36 0.00 N	60.79 -1.69 0.00 N	80.86 -2.08 0.00 N	71.83 -1.71 0.00 N	74.00 -1.63 0.00 N	96.75 -1.99 0.00 N	88.92 -1.63 0.00 N	113.58 -2.06 0.00 N	113.48 -2.05 0.00 N	103.13 -1.83 0.00 N	98.29 -1.69 0.00 N	112.46 -2.03 0.00 N	99.26 -1.87 0.00 N	80.79 -1.49 0.00 N	93.59 -1.59 0.00 N	100.50 -1.67 0.00 N	96.44 -1.96 0.00 N	84.94 -2.18 0.00 N
SITHE_IND_GS3 24171	79.36 -2.82 0.00 N	47.29 -1.73 0.00 N	9.56 -0.37 0.00 N	44.01 -1.69 0.00 N	77.33 -3.05 0.00 N	84.84 -2.96 0.00 N	41.78 -1.36 0.00 N	60.79 -1.69 0.00 N	80.86 -2.08 0.00 N	71.83 -1.71 0.00 N	74.00 -1.63 0.00 N	96.75 -1.99 0.00 N	88.92 -1.63 0.00 N	113.58 -2.06 0.00 N	113.48 -2.05 0.00 N	103.13 -1.83 0.00 N	98.29 -1.69 0.00 N	112.46 -2.03 0.00 N	99.26 -1.87 0.00 N	80.79 -1.49 0.00 N	93.59 -1.59 0.00 N	100.50 -1.67 0.00 N	96.44 -1.96 0.00 N	84.94 -2.18 0.00 N
SITHE_IND_GS4 24172	79.36 -2.82 0.00 N	47.29 -1.73 0.00 N	9.56 -0.37 0.00 N	44.01 -1.69 0.00 N	77.33 -3.05 0.00 N	84.84 -2.96 0.00 N	41.78 -1.36 0.00 N	60.79 -1.69 0.00 N	80.86 -2.08 0.00 N	71.83 -1.71 0.00 N	74.00 -1.63 0.00 N	96.75 -1.99 0.00 N	88.92 -1.63 0.00 N	113.58 -2.06 0.00 N	113.48 -2.05 0.00 N	103.13 -1.83 0.00 N	98.29 -1.69 0.00 N	112.46 -2.03 0.00 N	99.26 -1.87 0.00 N	80.79 -1.49 0.00 N	93.59 -1.59 0.00 N	100.50 -1.67 0.00 N	96.44 -1.96 0.00 N	84.94 -2.18 0.00 N
SITHE___BATAVIA 24024	75.50 -6.68 0.00 N	44.73 -4.29 0.00 N	8.96 -0.96 0.00 N	41.32 -4.38 0.00 N	72.26 -8.11 0.00 N	80.55 -7.24 0.00 N	40.55 -3.64 0.00 N	58.44 -4.04 0.00 N	81.98 -4.58 0.00 N	69.98 -3.56 0.00 N	72.81 -2.82 0.00 N	95.94 -2.80 0.00 N	89.84 -0.72 0.00 N	114.34 -1.29 0.00 N	113.92 -1.62 0.00 N	103.48 -1.49 0.00 N	99.03 -0.95 0.00 N	112.63 -1.85 0.00 N	99.11 -2.02 0.00 N	81.15 -1.13 0.00 N	94.39 -0.79 0.00 N	101.85 -0.32 0.00 N	97.30 -1.11 0.00 N	84.35 -2.77 0.00 N
SITHE___INDEPEND 23800	79.36 -2.82 0.00 N	47.29 -1.73 0.00 N	9.56 -0.37 0.00 N	44.01 -1.69 0.00 N	77.33 -3.05 0.00 N	84.84 -2.96 0.00 N	41.78 -1.36 0.00 N	60.79 -1.69 0.00 N	80.86 -2.08 0.00 N	71.83 -1.71 0.00 N	74.00 -1.63 0.00 N	96.75 -1.99 0.00 N	88.92 -1.63 0.00 N	113.58 -2.06 0.00 N	113.48 -2.05 0.00 N	103.13 -1.83 0.00 N	98.29 -1.69 0.00 N	112.46 -2.03 0.00 N	99.26 -1.87 0.00 N	80.79 -1.49 0.00 N	93.59 -1.59 0.00 N	100.50 -1.67 0.00 N	96.44 -1.96 0.00 N	84.94 -2.18 0.00 N
SITHE___MASSENA 23902	80.91 -1.27 0.00 N	48.36 -0.66 0.00 N	9.80 -0.13 0.00 N	45.36 -0.34 0.00 N	79.89 -0.48 0.00 N	86.81 -0.98 0.00 N	41.39 -0.91 0.00 N	60.63 -1.85 0.00 N	80.27 -2.67 0.00 N	70.99 -2.56 0.00 N	73.10 -2.53 0.00 N	95.65 -3.09 0.00 N	87.76 -2.80 0.00 N	111.30 -4.33 0.00 N	110.97 -4.57 0.00 N	100.58 -4.38 0.00 N	95.72 -4.26 0.00 N	109.47 -5.01 0.00 N	96.67 -4.46 0.00 N	78.57 -3.71 0.00 N	90.82 -4.36 0.00 N	98.08 -4.09 0.00 N	95.34 -3.06 0.00 N	85.08 -2.05 0.00 N
SITHE___OGDNSBRG 24021	81.54 -0.64 0.00 N	48.71 -0.31 0.00 N	9.87 -0.06 0.00 N	45.67 -0.03 0.00 N	80.49 0.12 0.00 N	87.50 -0.29 0.00 N	41.62 -0.68 0.00 N	61.14 -1.34 0.00 N	81.04 -1.90 0.00 N	71.70 -1.84 0.00 N	73.91 -1.72 0.00 N	96.74 -2.01 0.00 N	88.63 -1.93 0.00 N	112.36 -3.27 0.00 N	111.96 -3.58 0.00 N	101.40 -3.56 0.00 N	96.36 -3.62 0.00 N	110.23 -4.25 0.00 N	97.37 -3.76 0.00 N	79.05 -3.24 0.00 N	91.52 -3.66 0.00 N	99.32 -2.85 0.00 N	96.46 -1.94 0.00 N	85.89 -1.23 0.00 N
SITHE___STERLING 23777	83.50 1.32 0.00 N	49.66 0.65 0.00 N	10.05 0.12 0.00 N	46.21 0.51 0.00 N	81.17 0.80 0.00 N	89.44 1.64 0.00 N	43.93 1.11 0.00 N	64.79 2.31 0.00 N	86.28 3.35 0.00 N	76.77 3.22 0.00 N	79.17 3.55 0.00 N	103.48 4.74 0.00 N	95.08 4.53 0.00 N	121.62 5.99 0.00 N	121.79 6.25 0.00 N	110.84 5.87 0.00 N	105.60 5.62 0.00 N	120.79 6.31 0.00 N	106.41 5.28 0.00 N	86.47 4.19 0.00 N	100.05 4.87 0.00 N	107.42 5.25 0.00 N	102.47 4.07 0.00 N	89.68 2.56 0.00 N
SOUTH CAIRO___GT 23612	88.99 6.80 0.00 N	52.94 3.93 0.00 N	10.71 0.78 0.00 N	49.08 3.39 0.00 N	86.42 6.05 0.00 N	94.90 7.11 0.00 N	62.32 3.96 0.00 N	68.91 6.43 0.00 N	90.84 8.28 0.00 N	80.91 7.36 0.00 N	83.02 7.39 0.00 N	108.06 9.32 0.00 N	98.66 8.10 0.00 N	126.82 11.19 0.00 N	126.88 11.34 0.00 N	115.33 10.36 0.00 N	109.87 9.89 0.00 N	126.35 11.86 0.00 N	111.62 10.48 0.00 N	90.86 8.58 0.00 N	105.31 10.12 0.00 N	112.64 10.47 0.00 N	107.21 8.81 0.00 N	94.36 7.23 0.00 N
SOUTH HAMPTN___IC 23720	89.59 9.06 1.65 N	54.60 5.59 0.00 N	10.97 1.05 0.00 N	49.83 4.13 0.00 N	87.62 7.24 0.00 N	96.67 8.88 0.00 N	62.03 5.39 0.00 N	71.75 9.27 0.00 N	87.56 12.17 0.00 N	81.39 11.33 0.00 N	82.76 11.14 0.00 N	111.41 14.23 0.00 N	100.84 12.35 0.00 N	122.14 16.16 0.00 N	130.44 15.06 0.00 N	115.89 14.59 0.00 N	106.93 14.87 0.00 N	134.24 18.54 0.00 N	146.80 15.95 0.00 N	125.76 13.07 0.00 N	106.81 14.87 0.00 N	127.76 15.63 0.00 N	109.97 13.12 0.00 N	97.04 9.92 0.00 N
SOUTHOLD___IC 23719	93.28 12.75 1.65 N	56.66 7.64 0.00 N	11.39 1.46 0.00 N	51.73 6.04 0.00 N	91.13 10.76 0.00 N	100.69 12.90 0.00 N	64.24 7.59 0.00 N	75.24 12.76 0.00 N	92.23 16.84 0.00 N	85.70 15.64 0.00 N	87.46 15.84 0.00 N	117.66 20.48 0.00 N	106.60 18.11 0.00 N	129.56 23.58 0.00 N	137.93 22.56 0.00 N	122.57 21.27 0.00 N	113.32 21.25 0.00 N	141.49 25.79 0.00 N	153.06 22.21 0.00 N	130.85 18.16 0.00 N	113.04 21.09 0.00 N	134.18 22.05 0.00 N	115.44 18.58 0.00 N	101.31 14.18 0.00 N
ST LAWRENCE___ 23600	80.30 -1.88 0.00 N	48.00 -1.01 0.00 N	9.74 -0.19 0.00 N	45.02 -0.67 0.00 N	79.26 -1.11 0.00 N	86.11 -1.68 0.00 N	41.10 -1.20 0.00 N	60.19 -2.29 0.00 N	79.69 -3.25 0.00 N	70.45 -3.10 0.00 N	72.54 -3.09 0.00 N	94.90 -3.84 0.00 N	87.15 -3.40 0.00 N	110.54 -5.09 0.00 N	110.22 -5.32 0.00 N	99.91 -5.06 0.00 N	95.11 -4.87 0.00 N	108.77 -5.71 0.00 N	96.06 -5.07 0.00 N	78.07 -4.21 0.00 N	90.18 -5.00 0.00 N	97.16 -5.01 0.00 N	94.53 -3.87 0.00 N	84.39 -2.74 0.00 N
STATION 5_MISC_HYD 23604	79.61 -2.57 0.00 N	46.94 -2.08 0.00 N	9.42 -0.51 0.00 N	43.23 -2.47 0.00 N	76.05 -4.32 0.00 N	84.93 -2.86 0.00 N	42.99 -0.91 0.00 N	62.96 0.48 0.00 N	86.77 1.87 0.00 N	76.16 2.61 0.00 N	79.37 3.74 0.00 N	104.85 6.10 0.00 N	97.89 7.34 0.00 N	124.83 9.20 0.00 N	124.91 9.37 0.00 N	113.99 9.03 0.00 N	109.06 9.07 0.00 N	124.27 9.79 0.00 N	109.04 7.91 0.00 N	88.94 6.66 0.00 N	103.58 8.40 0.00 N	111.83 9.66 0.00 N	106.06 7.65 0.00 N	91.10 3.97 0.00 N



STEEL___WIND 323596	74.31 -7.88 0.00 N	43.97 -5.05 0.00 N	8.82 -1.11 0.00 N	40.62 -5.08 0.00 N	70.96 -9.41 0.00 N	79.10 -8.69 0.00 N	40.17 -4.41 -2.27 N	57.49 -4.99 0.00 N	53.81 -5.99 23.13 N	68.88 -4.67 0.00 N	71.60 -4.02 0.00 N	94.41 -4.33 0.00 N	88.46 -2.09 0.00 N	112.59 -3.04 0.00 N	111.98 -3.56 0.00 N	101.62 -3.35 0.00 N	97.42 -2.56 0.00 N	110.96 -3.52 0.00 N	97.39 -3.74 0.00 N	79.78 -2.50 0.00 N	92.92 -2.26 0.00 N	100.12 -2.05 0.00 N	95.34 -3.06 0.00 N	82.69 -4.43 0.00 N
STURGEON_POOL_HYD 23609	88.74 6.56 0.00 N	52.79 3.78 0.00 N	10.65 0.73 0.00 N	48.63 2.93 0.00 N	85.42 5.05 0.00 N	93.84 6.05 0.00 N	60.70 3.63 -14.76 N	68.76 6.27 0.00 N	91.20 8.66 0.40 N	81.64 8.10 0.00 N	82.98 7.35 0.00 N	108.00 9.26 0.00 N	98.50 7.94 0.00 N	126.29 10.66 0.00 N	126.25 10.70 0.00 N	115.00 10.03 0.00 N	111.54 11.56 0.00 N	127.26 12.77 0.00 N	112.04 10.91 0.00 N	91.17 8.89 0.00 N	105.62 10.44 0.00 N	112.85 10.68 0.00 N	107.33 8.93 0.00 N	94.06 6.94 0.00 N
SYRACUSE___ENERGY_ST1 323597	81.26 -0.92 0.00 N	48.35 -0.67 0.00 N	9.77 -0.16 0.00 N	44.98 -0.72 0.00 N	78.92 -1.45 0.00 N	86.99 -0.79 0.00 N	43.78 -0.14 -1.61 N	62.77 0.29 0.00 N	83.48 0.54 0.00 N	74.33 0.78 0.00 N	76.61 0.98 0.00 N	100.15 1.41 0.00 N	92.08 1.52 0.00 N	117.74 2.11 0.00 N	117.71 2.17 0.00 N	107.00 2.04 0.00 N	102.05 2.07 0.00 N	116.78 2.30 0.00 N	102.87 1.74 0.00 N	83.73 1.45 0.00 N	97.13 1.95 0.00 N	104.24 2.07 0.00 N	99.63 1.23 0.00 N	87.39 0.26 0.00 N
SYRACUSE___ENERGY_ST2 323598	81.26 -0.92 0.00 N	48.35 -0.67 0.00 N	9.77 -0.16 0.00 N	44.98 -0.72 0.00 N	78.92 -1.45 0.00 N	86.99 -0.79 0.00 N	43.78 -0.14 -1.61 N	62.77 0.29 0.00 N	83.48 0.54 0.00 N	74.33 0.78 0.00 N	76.61 0.98 0.00 N	100.15 1.41 0.00 N	92.08 1.52 0.00 N	117.74 2.11 0.00 N	117.71 2.17 0.00 N	107.00 2.04 0.00 N	102.05 2.07 0.00 N	116.78 2.30 0.00 N	102.87 1.74 0.00 N	83.73 1.45 0.00 N	97.13 1.95 0.00 N	104.24 2.07 0.00 N	99.63 1.23 0.00 N	87.39 0.26 0.00 N
SYRACUSE___POWER 24017	81.84 -0.34 0.00 N	48.65 -0.37 0.00 N	9.83 -0.09 0.00 N	45.23 -0.47 0.00 N	79.34 -1.04 0.00 N	87.49 -0.30 0.00 N	44.03 0.10 -1.62 N	63.25 0.77 0.00 N	84.27 1.33 0.00 N	75.07 1.53 0.00 N	77.45 1.82 0.00 N	101.28 2.54 0.00 N	93.09 2.54 0.00 N	119.12 3.49 0.00 N	119.29 3.74 0.00 N	108.60 3.63 0.00 N	103.53 3.55 0.00 N	118.47 3.99 0.00 N	104.31 3.19 0.00 N	84.84 2.56 0.00 N	98.22 3.04 0.00 N	105.45 3.27 0.00 N	100.72 2.32 0.00 N	88.14 1.02 0.00 N
Stony___Brook 24151	88.67 8.11 1.62 N	54.02 5.00 0.00 N	10.86 0.93 0.00 N	49.30 3.60 0.00 N	86.59 6.22 0.00 N	95.43 7.64 0.00 N	61.39 4.74 -14.34 N	70.76 8.28 0.00 N	86.47 10.97 7.44 N	79.94 9.83 3.43 N	81.09 9.41 3.95 N	109.16 11.96 1.54 N	98.76 10.24 2.03 N	119.53 13.40 9.50 N	126.84 11.46 0.16 N	112.47 11.12 3.61 N	103.76 11.56 7.79 N	130.70 14.97 -1.24 N	144.09 13.24 -29.72 N	123.84 11.14 -30.42 N	104.47 12.47 3.19 N	125.68 13.51 -9.99 N	108.60 11.72 1.52 N	96.09 8.97 0.00 N
UNION___PROCESSING_DRP 323587	76.68 -5.50 0.00 N	45.54 -3.48 0.00 N	9.16 -0.77 0.00 N	42.18 -3.51 0.00 N	73.90 -6.47 0.00 N	81.97 -5.82 0.00 N	41.13 -2.80 -1.63 N	59.38 -3.10 0.00 N	81.61 -3.50 -2.17 N	70.81 -2.73 0.00 N	73.47 -2.16 0.00 N	96.62 -2.12 0.00 N	89.88 -0.67 0.00 N	114.46 -1.17 0.00 N	114.12 -1.42 0.00 N	103.72 -1.24 0.00 N	99.13 -0.85 0.00 N	112.99 -1.49 0.00 N	99.56 -1.57 0.00 N	81.31 -0.97 0.00 N	94.46 -0.72 0.00 N	101.76 -0.41 0.00 N	97.31 -1.10 0.00 N	84.71 -2.42 0.00 N
UPPER HUDSON___HYD 24058	85.53 3.35 0.00 N	51.00 1.99 0.00 N	10.35 0.42 0.00 N	47.55 1.85 0.00 N	84.02 3.64 0.00 N	92.22 4.43 0.00 N	62.98 1.87 -18.81 N	65.58 3.10 0.00 N	87.57 4.94 0.31 N	76.52 2.98 0.00 N	78.92 3.29 0.00 N	104.60 5.86 0.00 N	95.29 4.73 0.00 N	122.94 7.31 0.00 N	122.41 6.87 0.00 N	111.10 6.13 0.00 N	104.74 4.76 0.00 N	119.18 4.70 0.00 N	105.97 4.85 0.00 N	86.56 4.28 0.00 N	99.92 4.74 0.00 N	108.43 6.26 0.00 N	104.29 5.89 0.00 N	91.99 4.86 0.00 N
UPPER RAQUET___HYD 24056	80.44 -1.74 0.00 N	48.08 -0.93 0.00 N	9.75 -0.18 0.00 N	45.07 -0.62 0.00 N	79.44 -0.93 0.00 N	86.41 -1.37 0.00 N	40.58 -1.72 0.00 N	59.78 -2.70 0.00 N	79.20 -3.74 0.00 N	70.17 -3.38 0.00 N	72.30 -3.33 0.00 N	94.51 -4.23 0.00 N	86.11 -4.44 0.00 N	109.30 -6.33 0.00 N	108.94 -6.60 0.00 N	98.70 -6.26 0.00 N	93.86 -6.12 0.00 N	107.36 -7.12 0.00 N	94.85 -6.28 0.00 N	77.06 -5.22 0.00 N	89.50 -5.68 0.00 N	98.13 -4.04 0.00 N	95.19 -3.21 0.00 N	84.74 -2.38 0.00 N
VISCHER___FERRY HYD 24020	87.44 5.26 0.00 N	52.04 3.03 0.00 N	10.55 0.62 0.00 N	48.44 2.74 0.00 N	85.46 5.08 0.00 N	93.63 5.84 0.00 N	63.49 2.93 -18.26 N	66.88 4.40 0.00 N	88.38 5.77 0.32 N	78.46 4.92 0.00 N	80.64 5.01 0.00 N	105.44 6.70 0.00 N	96.08 5.52 0.00 N	123.57 7.94 0.00 N	123.29 7.75 0.00 N	111.83 6.87 0.00 N	106.20 6.22 0.00 N	121.27 6.78 0.00 N	107.97 6.84 0.00 N	87.95 5.67 0.00 N	101.58 6.40 0.00 N	109.01 6.84 0.00 N	104.61 6.21 0.00 N	92.85 5.73 0.00 N
WADING RIVER_IC_1 23522	88.52 8.00 1.66 N	54.05 5.04 0.00 N	10.86 0.94 0.00 N	49.33 3.63 0.00 N	86.70 6.33 0.00 N	95.59 7.79 0.00 N	61.41 4.76 -14.34 N	70.53 8.05 0.00 N	85.59 10.23 7.58 N	79.39 9.34 3.50 N	80.56 8.96 4.03 N	108.54 11.37 1.58 N	98.18 9.70 2.08 N	118.67 12.73 9.70 N	126.87 11.50 0.16 N	112.49 11.21 3.68 N	103.59 11.56 7.95 N	130.53 14.84 -1.21 N	143.55 12.70 -29.71 N	123.20 10.51 -30.41 N	103.73 11.80 3.25 N	124.68 12.56 -9.96 N	107.49 10.65 1.56 N	95.17 8.04 0.00 N
WADING RIVER_IC_2 23547	88.52 8.00 1.66 N	54.05 5.04 0.00 N	10.86 0.94 0.00 N	49.33 3.63 0.00 N	86.70 6.33 0.00 N	95.59 7.79 0.00 N	61.41 4.76 -14.34 N	70.53 8.05 0.00 N	85.59 10.23 7.58 N	79.39 9.34 3.50 N	80.56 8.96 4.03 N	108.54 11.37 1.58 N	98.18 9.70 2.08 N	118.67 12.73 9.70 N	126.87 11.50 0.16 N	112.49 11.21 3.68 N	103.59 11.56 7.95 N	130.53 14.84 -1.21 N	143.55 12.70 -29.71 N	123.20 10.51 -30.41 N	103.73 11.80 3.25 N	124.68 12.56 -9.96 N	107.49 10.65 1.56 N	95.17 8.04 0.00 N
WADING RIVER_IC_3 23601	88.52 8.00 1.66 N	54.05 5.04 0.00 N	10.86 0.94 0.00 N	49.33 3.63 0.00 N	86.70 6.33 0.00 N	95.59 7.79 0.00 N	61.41 4.76 -14.34 N	70.53 8.05 0.00 N	85.59 10.23 7.58 N	79.39 9.34 3.50 N	80.56 8.96 4.03 N	108.54 11.37 1.58 N	98.18 9.70 2.08 N	118.67 12.73 9.70 N	126.87 11.50 0.16 N	112.49 11.21 3.68 N	103.59 11.56 7.95 N	130.53 14.84 -1.21 N	143.55 12.70 -29.71 N	123.20 10.51 -30.41 N	103.73 11.80 3.25 N	124.68 12.56 -9.96 N	107.49 10.65 1.56 N	95.17 8.04 0.00 N
WALDEN___HYDRO 24148	88.00 5.82 0.00 N	52.29 3.28 0.00 N	10.55 0.62 0.00 N	48.10 2.41 0.00 N	84.51 4.14 0.00 N	92.93 5.14 0.00 N	59.67 3.19 -14.17 N	68.21 5.73 0.00 N	90.58 8.06 0.41 N	81.12 7.58 0.00 N	83.34 7.71 0.00 N	108.42 9.68 0.00 N	98.86 8.31 0.00 N	126.82 11.19 0.00 N	127.04 11.50 0.00 N	115.52 10.56 0.00 N	109.91 9.93 0.00 N	126.53 12.05 0.00 N	111.58 10.44 0.00 N	90.74 8.46 0.00 N	105.06 9.88 0.00 N	112.34 10.17 0.00 N	106.69 8.29 0.00 N	93.51 6.38 0.00 N

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