

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

10/12/2005

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	73.60	55.32	60.51	79.94	73.86	88.58	104.25	104.59	143.64	156.70	160.84	178.16	171.10	155.26	122.24	123.60	135.40	137.70	169.65	131.77	103.08	108.46	101.89	77.58
24138	3.78	2.82	2.94	3.77	3.54	4.54	5.92	6.44	6.84	7.59	8.21	9.14	10.30	9.22	9.31	9.36	10.27	10.24	12.68	10.15	7.76	6.63	5.46	4.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.04	-47.69	-54.51	-53.29	-65.61	-46.48	-42.34	-5.19	-6.94	-9.47	-9.93	-2.06	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	73.67	55.36	60.54	79.97	73.90	88.64	104.31	104.66	143.72	156.80	160.89	178.18	171.15	155.31	122.35	123.71	135.51	137.82	169.79	131.89	103.18	108.59	102.01	77.66
24260	3.85	2.87	2.97	3.80	3.58	4.59	5.98	6.51	6.91	7.68	8.26	9.16	10.35	9.27	9.42	9.47	10.39	10.36	12.82	10.28	7.87	6.76	5.57	4.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.04	-47.69	-54.51	-53.29	-65.61	-46.48	-42.34	-5.19	-6.94	-9.47	-9.93	-2.06	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	73.67	55.36	60.54	79.97	73.90	88.64	104.31	104.66	143.72	156.80	160.89	178.18	171.15	155.31	122.35	123.71	135.51	137.82	169.79	131.89	103.18	108.59	102.01	77.66
24261	3.85	2.87	2.97	3.80	3.58	4.59	5.98	6.51	6.91	7.68	8.26	9.16	10.35	9.27	9.42	9.47	10.39	10.36	12.82	10.28	7.87	6.76	5.57	4.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.04	-47.69	-54.51	-53.29	-65.61	-46.48	-42.34	-5.19	-6.94	-9.47	-9.93	-2.06	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	72.39	54.61	60.08	79.34	72.65	85.97	101.45	98.34	92.44	99.03	105.21	109.38	121.40	110.22	114.04	114.81	123.15	125.36	162.39	127.21	99.47	105.25	98.88	74.83
24011	2.57	2.11	2.51	3.17	2.33	1.92	3.12	3.23	3.33	4.43	5.88	5.97	7.09	6.52	6.30	6.07	5.52	5.77	7.05	5.60	4.16	3.43	2.45	1.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.45	-1.98	-2.07	-0.43	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	72.39	54.61	60.08	79.34	72.65	85.97	101.45	98.34	92.44	99.03	105.21	109.38	121.40	110.22	114.04	114.81	123.15	125.36	162.39	127.21	99.47	105.25	98.88	74.83
23798	2.57	2.11	2.51	3.17	2.33	1.92	3.12	3.23	3.33	4.43	5.88	5.97	7.09	6.52	6.30	6.07	5.52	5.77	7.05	5.60	4.16	3.43	2.45	1.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.45	-1.98	-2.07	-0.43	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	72.39	54.61	60.08	79.34	72.65	85.97	101.45	98.34	92.44	99.03	105.21	109.38	121.40	110.22	114.04	114.81	123.15	125.36	162.39	127.21	99.47	105.25	98.88	74.83
24028	2.57	2.11	2.51	3.17	2.33	1.92	3.12	3.23	3.33	4.43	5.88	5.97	7.09	6.52	6.30	6.07	5.52	5.77	7.05	5.60	4.16	3.43	2.45	1.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.45	-1.98	-2.07	-0.43	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	72.57	54.78	60.30	79.66	72.92	86.68	101.61	98.40	92.49	99.02	104.59	108.69	120.36	109.28	113.01	113.99	123.09	125.33	161.84	126.85	99.33	104.72	98.87	75.09
23527	2.75	2.29	2.74	3.48	2.59	2.64	3.28	3.29	3.38	4.41	5.26	5.28	6.03	5.58	5.27	5.12	5.29	5.55	6.46	5.23	4.01	2.89	2.43	2.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.58	-2.15	-2.25	-0.47	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	71.77	54.08	59.43	78.55	72.22	86.17	101.01	97.58	91.01	96.50	101.34	105.56	116.83	106.06	109.94	110.72	119.73	121.81	157.74	123.62	96.80	102.80	98.04	74.63
24190	1.95	1.58	1.86	2.38	1.89	2.13	2.68	2.46	1.91	1.89	2.01	2.15	2.51	2.36	2.20	2.06	2.23	2.34	2.42	2.01	1.49	0.97	1.60	1.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.36	-1.86	-1.95	-0.40	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	71.77	54.08	59.43	78.55	72.22	86.17	101.01	97.58	91.01	96.50	101.34	105.56	116.83	106.06	109.94	110.72	119.73	121.81	157.74	123.62	96.80	102.80	98.04	74.63
23571	1.95	1.58	1.86	2.38	1.89	2.13	2.68	2.46	1.91	1.89	2.01	2.15	2.51	2.36	2.20	2.06	2.23	2.34	2.42	2.01	1.49	0.97	1.60	1.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.36	-1.86	-1.95	-0.40	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	71.77	54.08	59.43	78.55	72.22	86.17	101.01	97.58	91.01	96.50	101.34	105.56	116.83	106.06	109.94	110.72	119.73	121.81	157.74	123.62	96.80	102.80	98.04	74.63
23572	1.95	1.58	1.86	2.38	1.89	2.13	2.68	2.46	1.91	1.89	2.01	2.15	2.51	2.36	2.20	2.06	2.23	2.34	2.42	2.01	1.49	0.97	1.60	1.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.36	-1.86	-1.95	-0.40	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	71.77	54.08	59.43	78.55	72.22	86.17	101.01	97.58	91.01	96.50	101.34	105.56	116.83	106.06	109.94	110.72	119.73	121.81	157.74	123.62	96.80	102.80	98.04	74.63

23573	1.95 0.00 N	1.58 0.00 N	1.86 0.00 N	2.38 0.00 N	1.89 0.00 N	2.13 0.00 N	2.68 0.00 N	2.46 0.00 N	1.91 0.00 N	1.89 0.00 N	2.01 0.00 N	2.15 0.00 N	2.51 0.00 N	2.36 0.00 N	2.20 0.00 N	2.06 -1.36 N	2.23 -1.86 N	2.34 -1.95 N	2.42 -0.40 N	2.01 0.00 N	1.49 0.00 N	0.97 0.00 N	1.60 0.00 N	1.70 0.00 N
ALBANY____4 23574	71.77 1.95 0.00 N	54.08 1.58 0.00 N	59.43 1.86 0.00 N	78.55 2.38 0.00 N	72.22 1.89 0.00 N	86.17 2.13 0.00 N	101.01 2.68 0.00 N	97.58 2.46 0.00 N	91.01 1.91 0.00 N	96.50 1.89 0.00 N	101.34 2.01 0.00 N	105.56 2.15 0.00 N	116.83 2.51 0.00 N	106.06 2.36 0.00 N	109.94 2.20 0.00 N	110.72 2.06 -1.36 N	119.73 2.23 -1.86 N	121.81 2.34 -1.95 N	157.74 2.42 -0.40 N	123.62 2.01 0.00 N	96.80 1.49 0.00 N	102.80 0.97 0.00 N	98.04 1.60 0.00 N	74.63 1.70 0.00 N
ALCOA_RYNLDS____DRP 24188	69.90 0.08 0.00 N	52.55 0.05 0.00 N	57.50 -0.07 0.00 N	76.11 -0.06 0.00 N	70.45 0.13 0.00 N	84.52 0.48 0.00 N	98.85 0.52 0.00 N	95.52 0.41 0.00 N	89.23 0.12 0.00 N	94.69 0.08 0.00 N	99.46 0.13 0.00 N	103.23 -0.17 0.00 N	114.04 -0.28 0.00 N	103.61 -0.10 0.00 N	107.56 -0.18 0.00 N	106.97 -0.33 0.00 N	114.88 -0.76 0.00 N	116.71 -0.81 0.00 N	154.70 -0.22 0.00 N	120.96 -0.65 0.00 N	94.93 -0.38 0.00 N	102.36 0.53 0.00 N	97.29 0.85 0.00 N	73.28 0.34 0.00 N
ALLEGHENY____COGEN 23514	67.29 -2.53 0.00 N	50.32 -2.17 0.00 N	55.17 -2.40 0.00 N	73.41 -2.76 0.00 N	68.31 -2.01 0.00 N	81.71 -2.33 0.00 N	97.03 -1.30 0.00 N	93.96 -1.15 0.00 N	89.05 -0.06 0.00 N	94.66 0.05 0.00 N	99.32 -0.01 0.00 N	103.74 0.33 0.00 N	114.15 -0.16 0.00 N	102.36 -1.34 0.00 N	105.93 -1.81 0.00 N	106.02 -1.28 0.00 N	114.96 -0.69 0.00 N	116.05 -1.47 0.00 N	155.24 0.32 0.00 N	122.53 0.92 0.00 N	94.90 -0.41 0.00 N	100.20 -1.63 0.00 N	94.03 -2.41 0.00 N	70.17 -2.76 0.00 N
AMERICAN_REF_FUEL 24010	64.42 -5.40 0.00 N	48.15 -4.35 0.00 N	52.93 -4.64 0.00 N	70.49 -5.69 0.00 N	65.63 -4.70 0.00 N	77.90 -6.14 0.00 N	91.52 -6.81 0.00 N	88.65 -6.46 0.00 N	83.72 -5.39 0.00 N	88.53 -6.07 0.00 N	92.46 -6.87 0.00 N	95.60 -7.80 0.00 N	105.07 -9.25 0.00 N	94.63 -9.07 0.00 N	98.00 -9.74 0.00 N	98.54 -8.76 0.00 N	107.05 -8.60 0.00 N	107.59 -9.93 0.00 N	144.18 -10.73 0.00 N	114.20 -7.41 0.00 N	88.48 -6.83 0.00 N	93.95 -7.88 0.00 N	89.41 -7.02 0.00 N	66.75 -6.19 0.00 N
ARTHUR_KILL_GT_1 23520	75.87 6.05 0.00 N	56.81 4.31 0.00 N	61.99 4.43 0.00 N	81.83 5.66 0.00 N	75.70 5.38 0.00 N	91.09 7.05 0.00 N	107.82 9.49 0.00 N	108.22 10.07 -3.04 N	146.93 10.13 -47.69 N	159.92 10.80 -54.51 N	164.06 11.44 -53.29 N	182.01 12.99 -65.61 N	175.11 14.31 -46.48 N	158.87 12.83 -42.34 N	126.60 13.67 -5.19 N	128.09 13.85 -6.94 N	140.22 15.10 -9.47 N	142.62 15.17 -9.93 N	175.46 18.48 -2.06 N	136.59 14.98 0.00 N	106.88 11.57 0.00 N	112.52 10.70 0.00 N	105.63 9.19 0.00 N	80.30 7.37 0.00 N
ARTHUR_KILL_2 23512	75.87 6.05 0.00 N	56.81 4.31 0.00 N	61.99 4.43 0.00 N	81.83 5.66 0.00 N	75.70 5.38 0.00 N	91.09 7.05 0.00 N	107.82 9.49 0.00 N	108.22 10.07 -3.04 N	146.93 10.13 -47.69 N	159.92 10.80 -54.51 N	164.06 11.44 -53.29 N	182.01 12.99 -65.61 N	175.11 14.31 -46.48 N	158.87 12.83 -42.34 N	126.60 13.67 -5.19 N	128.09 13.85 -6.94 N	140.22 15.10 -9.47 N	142.62 15.17 -9.93 N	175.46 18.48 -2.06 N	136.59 14.98 0.00 N	106.88 11.57 0.00 N	112.52 10.70 0.00 N	105.63 9.19 0.00 N	80.30 7.37 0.00 N
ARTHUR_KILL_3 23513	73.14 3.32 0.00 N	54.98 2.48 0.00 N	60.13 2.56 0.00 N	79.44 3.27 0.00 N	73.42 3.09 0.00 N	88.05 4.01 0.00 N	103.60 5.27 0.00 N	103.99 5.84 -3.04 N	143.07 6.27 -47.69 N	156.09 6.98 -54.51 N	160.18 7.55 -53.29 N	177.43 8.41 -65.61 N	170.31 9.51 -46.48 N	154.56 8.51 -42.34 N	121.52 8.59 -5.19 N	122.90 8.67 -6.94 N	134.61 9.49 -9.47 N	136.92 9.46 -9.93 N	168.61 11.63 -2.06 N	131.00 9.39 0.00 N	102.45 7.13 0.00 N	107.80 5.97 0.00 N	101.29 4.85 0.00 N	77.11 4.17 0.00 N
ASHOKAN____ 23654	73.92 4.10 0.00 N	55.54 3.05 0.00 N	60.88 3.32 0.00 N	80.44 4.26 0.00 N	74.13 3.80 0.00 N	88.83 4.79 0.00 N	104.58 6.25 0.00 N	101.54 6.43 0.00 N	95.90 6.79 0.00 N	102.18 7.58 0.00 N	107.57 8.24 0.00 N	112.42 9.01 0.00 N	124.38 10.06 0.00 N	112.78 9.08 0.00 N	116.78 9.04 0.00 N	116.84 8.90 -0.64 N	126.29 9.77 -0.87 N	128.38 9.94 -0.91 N	167.92 12.82 -0.19 N	131.81 10.20 0.00 N	103.08 7.77 0.00 N	108.64 6.81 0.00 N	102.10 5.67 0.00 N	77.49 4.56 0.00 N
ASTORIA_GT2_1 24094	78.10 8.28 0.00 N	58.40 5.90 0.00 N	63.67 6.11 0.00 N	83.96 7.79 0.00 N	77.67 7.34 0.00 N	93.63 9.59 0.00 N	127.12 13.25 -15.54 N	297.34 13.49 -188.74 N	291.05 13.37 -188.58 N	289.71 14.41 -180.70 N	289.71 16.09 -174.30 N	290.20 17.77 -169.02 N	201.20 19.18 -67.70 N	183.77 17.21 -62.85 N	128.54 15.61 -5.19 N	131.08 16.85 -6.94 N	143.62 18.50 -9.47 N	145.94 18.49 -9.93 N	180.17 23.20 -2.06 N	139.80 18.18 0.00 N	109.41 14.10 0.00 N	114.99 13.16 0.00 N	107.72 11.28 0.00 N	81.87 8.93 0.00 N
ASTORIA_GT2_2 24095	78.10 8.28 0.00 N	58.40 5.90 0.00 N	63.67 6.11 0.00 N	83.96 7.79 0.00 N	77.67 7.34 0.00 N	93.63 9.59 0.00 N	127.12 13.25 -15.54 N	297.34 13.49 -188.74 N	291.05 13.37 -188.58 N	289.71 14.41 -180.70 N	289.71 16.09 -174.30 N	290.20 17.77 -169.02 N	201.20 19.18 -67.70 N	183.77 17.21 -62.85 N	128.54 15.61 -5.19 N	131.08 16.85 -6.94 N	143.62 18.50 -9.47 N	145.94 18.49 -9.93 N	180.17 23.20 -2.06 N	139.80 18.18 0.00 N	109.41 14.10 0.00 N	114.99 13.16 0.00 N	107.72 11.28 0.00 N	81.87 8.93 0.00 N
ASTORIA_GT2_3 24096	78.10 8.28 0.00 N	58.40 5.90 0.00 N	63.67 6.11 0.00 N	83.96 7.79 0.00 N	77.67 7.34 0.00 N	93.63 9.59 0.00 N	127.12 13.25 -15.54 N	297.34 13.49 -188.74 N	291.05 13.37 -188.58 N	289.71 14.41 -180.70 N	289.71 16.09 -174.30 N	290.20 17.77 -169.02 N	201.20 19.18 -67.70 N	183.77 17.21 -62.85 N	128.54 15.61 -5.19 N	131.08 16.85 -6.94 N	143.62 18.50 -9.47 N	145.94 18.49 -9.93 N	180.17 23.20 -2.06 N	139.80 18.18 0.00 N	109.41 14.10 0.00 N	114.99 13.16 0.00 N	107.72 11.28 0.00 N	81.87 8.93 0.00 N
ASTORIA_GT2_4 24097	78.10 8.28 0.00 N	58.40 5.90 0.00 N	63.67 6.11 0.00 N	83.96 7.79 0.00 N	77.67 7.34 0.00 N	93.63 9.59 0.00 N	127.12 13.25 -15.54 N	297.34 13.49 -188.74 N	291.05 13.37 -188.58 N	289.71 14.41 -180.70 N	289.71 16.09 -174.30 N	290.20 17.77 -169.02 N	201.20 19.18 -67.70 N	183.77 17.21 -62.85 N	128.54 15.61 -5.19 N	131.08 16.85 -6.94 N	143.62 18.50 -9.47 N	145.94 18.49 -9.93 N	180.17 23.20 -2.06 N	139.80 18.18 0.00 N	109.41 14.10 0.00 N	114.99 13.16 0.00 N	107.72 11.28 0.00 N	81.87 8.93 0.00 N
ASTORIA_GT3_1 24098	78.10 8.28 0.00 N	58.40 5.90 0.00 N	63.67 6.11 0.00 N	83.96 7.79 0.00 N	77.67 7.34 0.00 N	93.63 9.59 0.00 N	127.12 13.25 -15.54 N	297.34 13.49 -188.74 N	291.05 13.37 -188.58 N	289.71 14.41 -180.70 N	289.71 16.09 -174.30 N	290.20 17.77 -169.02 N	201.20 19.18 -67.70 N	183.77 17.21 -62.85 N	128.54 15.61 -5.19 N	131.08 16.85 -6.94 N	143.62 18.50 -9.47 N	145.94 18.49 -9.93 N	180.17 23.20 -2.06 N	139.80 18.18 0.00 N	109.41 14.10 0.00 N	114.99 13.16 0.00 N	107.72 11.28 0.00 N	81.87 8.93 0.00 N

ASTORIA_GT3_2 24099	78.10 8.28 0.00 N	58.40 5.90 0.00 N	63.67 6.11 0.00 N	83.96 7.79 0.00 N	77.67 7.34 0.00 N	93.63 9.59 0.00 N	127.12 13.25 -15.54 N	297.34 13.49 -188.74 N	291.05 13.37 -188.58 N	289.71 14.41 -180.70 N	289.71 16.09 -174.30 N	290.20 17.77 -169.02 N	201.20 19.18 -67.70 N	183.77 17.21 -62.85 N	128.54 15.61 -5.19 N	131.08 16.85 -6.94 N	143.62 18.50 -9.47 N	145.94 18.49 -9.93 N	180.17 23.20 -2.06 N	139.80 18.18 0.00 N	109.41 14.10 0.00 N	114.99 13.16 0.00 N	107.72 11.28 0.00 N	81.87 8.93 0.00 N
ASTORIA_GT3_3 24100	78.10 8.28 0.00 N	58.40 5.90 0.00 N	63.67 6.11 0.00 N	83.96 7.79 0.00 N	77.67 7.34 0.00 N	93.63 9.59 0.00 N	127.12 13.25 -15.54 N	297.34 13.49 -188.74 N	291.05 13.37 -188.58 N	289.71 14.41 -180.70 N	289.71 16.09 -174.30 N	290.20 17.77 -169.02 N	201.20 19.18 -67.70 N	183.77 17.21 -62.85 N	128.54 15.61 -5.19 N	131.08 16.85 -6.94 N	143.62 18.50 -9.47 N	145.94 18.49 -9.93 N	180.17 23.20 -2.06 N	139.80 18.18 0.00 N	109.41 14.10 0.00 N	114.99 13.16 0.00 N	107.72 11.28 0.00 N	81.87 8.93 0.00 N
ASTORIA_GT3_4 24101	78.10 8.28 0.00 N	58.40 5.90 0.00 N	63.67 6.11 0.00 N	83.96 7.79 0.00 N	77.67 7.34 0.00 N	93.63 9.59 0.00 N	127.12 13.25 -15.54 N	297.34 13.49 -188.74 N	291.05 13.37 -188.58 N	289.71 14.41 -180.70 N	289.71 16.09 -174.30 N	290.20 17.77 -169.02 N	201.20 19.18 -67.70 N	183.77 17.21 -62.85 N	128.54 15.61 -5.19 N	131.08 16.85 -6.94 N	143.62 18.50 -9.47 N	145.94 18.49 -9.93 N	180.17 23.20 -2.06 N	139.80 18.18 0.00 N	109.41 14.10 0.00 N	114.99 13.16 0.00 N	107.72 11.28 0.00 N	81.87 8.93 0.00 N
ASTORIA_GT4_1 24102	78.10 8.28 0.00 N	58.40 5.90 0.00 N	63.67 6.11 0.00 N	83.96 7.79 0.00 N	77.67 7.34 0.00 N	93.63 9.59 0.00 N	127.12 13.25 -15.54 N	297.34 13.49 -188.74 N	291.05 13.37 -188.58 N	289.71 14.41 -180.70 N	289.71 16.09 -174.30 N	290.20 17.77 -169.02 N	201.20 19.18 -67.70 N	183.77 17.21 -62.85 N	128.54 15.61 -5.19 N	131.08 16.85 -6.94 N	143.62 18.50 -9.47 N	145.94 18.49 -9.93 N	180.17 23.20 -2.06 N	139.80 18.18 0.00 N	109.41 14.10 0.00 N	114.99 13.16 0.00 N	107.72 11.28 0.00 N	81.87 8.93 0.00 N
ASTORIA_GT4_2 24103	78.10 8.28 0.00 N	58.40 5.90 0.00 N	63.67 6.11 0.00 N	83.96 7.79 0.00 N	77.67 7.34 0.00 N	93.63 9.59 0.00 N	127.12 13.25 -15.54 N	297.34 13.49 -188.74 N	291.05 13.37 -188.58 N	289.71 14.41 -180.70 N	289.71 16.09 -174.30 N	290.20 17.77 -169.02 N	201.20 19.18 -67.70 N	183.77 17.21 -62.85 N	128.54 15.61 -5.19 N	131.08 16.85 -6.94 N	143.62 18.50 -9.47 N	145.94 18.49 -9.93 N	180.17 23.20 -2.06 N	139.80 18.18 0.00 N	109.41 14.10 0.00 N	114.99 13.16 0.00 N	107.72 11.28 0.00 N	81.87 8.93 0.00 N
ASTORIA_GT4_3 24104	78.10 8.28 0.00 N	58.40 5.90 0.00 N	63.67 6.11 0.00 N	83.96 7.79 0.00 N	77.67 7.34 0.00 N	93.63 9.59 0.00 N	127.12 13.25 -15.54 N	297.34 13.49 -188.74 N	291.05 13.37 -188.58 N	289.71 14.41 -180.70 N	289.71 16.09 -174.30 N	290.20 17.77 -169.02 N	201.20 19.18 -67.70 N	183.77 17.21 -62.85 N	128.54 15.61 -5.19 N	131.08 16.85 -6.94 N	143.62 18.50 -9.47 N	145.94 18.49 -9.93 N	180.17 23.20 -2.06 N	139.80 18.18 0.00 N	109.41 14.10 0.00 N	114.99 13.16 0.00 N	107.72 11.28 0.00 N	81.87 8.93 0.00 N
ASTORIA_GT4_4 24105	78.10 8.28 0.00 N	58.40 5.90 0.00 N	63.67 6.11 0.00 N	83.96 7.79 0.00 N	77.67 7.34 0.00 N	93.63 9.59 0.00 N	127.12 13.25 -15.54 N	297.34 13.49 -188.74 N	291.05 13.37 -188.58 N	289.71 14.41 -180.70 N	289.71 16.09 -174.30 N	290.20 17.77 -169.02 N	201.20 19.18 -67.70 N	183.77 17.21 -62.85 N	128.54 15.61 -5.19 N	131.08 16.85 -6.94 N	143.62 18.50 -9.47 N	145.94 18.49 -9.93 N	180.17 23.20 -2.06 N	139.80 18.18 0.00 N	109.41 14.10 0.00 N	114.99 13.16 0.00 N	107.72 11.28 0.00 N	81.87 8.93 0.00 N
ASTORIA_GT_1 23523	76.08 6.25 0.00 N	57.01 4.51 0.00 N	62.21 4.65 0.00 N	82.11 5.94 0.00 N	75.92 5.59 0.00 N	91.34 7.30 0.00 N	108.28 9.95 0.00 N	108.55 10.40 -3.04 N	147.31 10.51 -47.69 N	160.47 11.36 -54.51 N	165.07 12.45 -53.29 N	182.88 13.86 -65.61 N	175.94 15.14 -46.48 N	159.65 13.61 -42.34 N	125.94 13.00 -5.19 N	127.75 13.51 -6.94 N	139.91 14.78 -9.47 N	142.20 14.75 -9.93 N	175.35 18.38 -2.06 N	136.06 14.45 0.00 N	106.51 11.20 0.00 N	112.05 10.22 0.00 N	105.16 8.72 0.00 N	80.01 7.07 0.00 N
ASTORIA_GT_10 24110	76.08 6.25 0.00 N	57.01 4.51 0.00 N	62.21 4.65 0.00 N	82.11 5.94 0.00 N	75.92 5.59 0.00 N	91.34 7.30 0.00 N	108.28 9.95 0.00 N	108.55 10.40 -3.04 N	147.31 10.51 -47.69 N	160.47 11.36 -54.51 N	165.07 12.45 -53.29 N	182.88 13.86 -65.61 N	175.94 15.14 -46.48 N	159.65 13.61 -42.34 N	125.94 13.00 -5.19 N	127.75 13.51 -6.94 N	139.91 14.78 -9.47 N	142.20 14.75 -9.93 N	175.35 18.38 -2.06 N	136.06 14.45 0.00 N	106.51 11.20 0.00 N	112.05 10.22 0.00 N	105.16 8.72 0.00 N	80.01 7.07 0.00 N
ASTORIA_GT_11 24225	76.08 6.25 0.00 N	57.01 4.51 0.00 N	62.21 4.65 0.00 N	82.11 5.94 0.00 N	75.92 5.59 0.00 N	91.34 7.30 0.00 N	108.28 9.95 0.00 N	108.55 10.40 -3.04 N	147.31 10.51 -47.69 N	160.47 11.36 -54.51 N	165.07 12.45 -53.29 N	182.88 13.86 -65.61 N	175.94 15.14 -46.48 N	159.65 13.61 -42.34 N	125.94 13.00 -5.19 N	127.75 13.51 -6.94 N	139.91 14.78 -9.47 N	142.20 14.75 -9.93 N	175.35 18.38 -2.06 N	136.06 14.45 0.00 N	106.51 11.20 0.00 N	112.05 10.22 0.00 N	105.16 8.72 0.00 N	80.01 7.07 0.00 N
ASTORIA_GT_12 24226	76.08 6.25 0.00 N	57.01 4.51 0.00 N	62.21 4.65 0.00 N	82.11 5.94 0.00 N	75.92 5.59 0.00 N	91.34 7.30 0.00 N	108.28 9.95 0.00 N	108.55 10.40 -3.04 N	147.31 10.51 -47.69 N	160.47 11.36 -54.51 N	165.07 12.45 -53.29 N	182.88 13.86 -65.61 N	175.94 15.14 -46.48 N	159.65 13.61 -42.34 N	125.94 13.00 -5.19 N	127.75 13.51 -6.94 N	139.91 14.78 -9.47 N	142.20 14.75 -9.93 N	175.35 18.38 -2.06 N	136.06 14.45 0.00 N	106.51 11.20 0.00 N	112.05 10.22 0.00 N	105.16 8.72 0.00 N	80.01 7.07 0.00 N
ASTORIA_GT_13 24227	76.08 6.25 0.00 N	57.01 4.51 0.00 N	62.21 4.65 0.00 N	82.11 5.94 0.00 N	75.92 5.59 0.00 N	91.34 7.30 0.00 N	108.28 9.95 0.00 N	108.55 10.40 -3.04 N	147.31 10.51 -47.69 N	160.47 11.36 -54.51 N	165.07 12.45 -53.29 N	182.88 13.86 -65.61 N	175.94 15.14 -46.48 N	159.65 13.61 -42.34 N	125.94 13.00 -5.19 N	127.75 13.51 -6.94 N	139.91 14.78 -9.47 N	142.20 14.75 -9.93 N	175.35 18.38 -2.06 N	136.06 14.45 0.00 N	106.51 11.20 0.00 N	112.05 10.22 0.00 N	105.16 8.72 0.00 N	80.01 7.07 0.00 N
ASTORIA_GT_5 24106	78.10 8.28 0.00 N	58.40 5.90 0.00 N	63.67 6.11 0.00 N	83.96 7.79 0.00 N	77.67 7.34 0.00 N	93.63 9.59 0.00 N	127.12 13.25 -15.54 N	297.34 13.49 -188.74 N	291.05 13.37 -188.58 N	289.71 14.41 -180.70 N	289.71 16.09 -174.30 N	290.20 17.77 -169.02 N	201.20 19.18 -67.70 N	183.77 17.21 -62.85 N	128.54 15.61 -5.19 N	131.08 16.85 -6.94 N	143.62 18.50 -9.47 N	145.94 18.49 -9.93 N	180.17 23.20 -2.06 N	139.80 18.18 0.00 N	109.41 14.10 0.00 N	114.99 13.16 0.00 N	107.72 11.28 0.00 N	81.87 8.93 0.00 N
ASTORIA_GT_7 24107	78.10 8.28 0.00 N	58.40 5.90 0.00 N	63.67 6.11 0.00 N	83.96 7.79 0.00 N	77.67 7.34 0.00 N	93.63 9.59 0.00 N	127.12 13.25 -15.54 N	297.34 13.49 -188.74 N	291.05 13.37 -188.58 N	289.71 14.41 -180.70 N	289.71 16.09 -174.30 N	290.20 17.77 -169.02 N	201.20 19.18 -67.70 N	183.77 17.21 -62.85 N	128.54 15.61 -5.19 N	131.08 16.85 -6.94 N	143.62 18.50 -9.47 N	145.94 18.49 -9.93 N	180.17 23.20 -2.06 N	139.80 18.18 0.00 N	109.41 14.10 0.00 N	114.99 13.16 0.00 N	107.72 11.28 0.00 N	81.87 8.93 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
ASTORIA_GT_8 24108	78.10 8.28 0.00 N	58.40 5.90 0.00 N	63.67 6.11 0.00 N	83.96 7.79 0.00 N	77.67 7.34 0.00 N	93.63 9.59 0.00 N	127.12 13.25 -15.54 N	297.34 13.49 -188.74 N	291.05 13.37 -188.58 N	289.71 14.41 -180.70 N	289.71 16.09 -174.30 N	290.20 17.77 -169.02 N	201.20 19.18 -67.70 N	183.77 17.21 -62.85 N	128.54 15.61 -5.19 N	131.08 16.85 -6.94 N	143.62 18.50 -9.47 N	145.94 18.49 -9.93 N	180.17 23.20 -2.06 N	139.80 18.18 0.00 N	109.41 14.10 0.00 N	114.99 13.16 0.00 N	107.72 11.28 0.00 N	81.87 8.93 0.00 N
ASTORIA___2 24149	78.10 8.28 0.00 N	58.40 5.90 0.00 N	63.67 6.11 0.00 N	83.96 7.79 0.00 N	77.67 7.34 0.00 N	93.63 9.59 0.00 N	127.12 13.25 -15.54 N	297.34 13.49 -188.74 N	291.05 13.37 -188.58 N	289.71 14.41 -180.70 N	289.71 16.09 -174.30 N	290.20 17.77 -169.02 N	201.20 19.18 -67.70 N	183.77 17.21 -62.85 N	128.54 15.61 -5.19 N	131.08 16.85 -6.94 N	143.62 18.50 -9.47 N	145.94 18.49 -9.93 N	180.17 23.20 -2.06 N	139.80 18.18 0.00 N	109.41 14.10 0.00 N	114.99 13.16 0.00 N	107.72 11.28 0.00 N	81.87 8.93 0.00 N
ASTORIA___3 23516	76.06 6.24 0.00 N	57.01 4.51 0.00 N	62.21 4.64 0.00 N	82.11 5.94 0.00 N	75.91 5.58 0.00 N	91.34 7.29 0.00 N	108.27 9.94 0.00 N	108.55 10.40 -3.04 N	147.31 10.51 -47.69 N	160.47 11.36 -54.51 N	165.07 12.45 -53.29 N	182.87 13.86 -65.61 N	175.94 15.14 -46.48 N	159.65 13.61 -42.34 N	125.94 13.00 -5.19 N	127.75 13.51 -6.94 N	139.90 14.77 -9.47 N	142.20 14.75 -9.93 N	175.35 18.38 -2.06 N	136.06 14.45 0.00 N	106.50 11.19 0.00 N	112.05 10.22 0.00 N	105.16 8.72 0.00 N	80.01 7.07 0.00 N
ASTORIA___4 23517	76.06 6.24 0.00 N	57.01 4.51 0.00 N	62.21 4.64 0.00 N	82.11 5.94 0.00 N	75.91 5.58 0.00 N	91.34 7.29 0.00 N	108.27 9.94 0.00 N	108.55 10.40 -3.04 N	147.30 10.50 -47.69 N	160.47 11.36 -54.51 N	165.07 12.45 -53.29 N	182.87 13.86 -65.61 N	175.94 15.14 -46.48 N	159.65 13.61 -42.34 N	128.31 15.38 -5.19 N	131.08 16.85 -6.94 N	143.62 18.50 -9.47 N	145.94 18.49 -9.93 N	180.17 23.20 -2.06 N	139.80 18.18 0.00 N	109.41 14.10 0.00 N	114.98 13.15 0.00 N	107.72 11.28 0.00 N	81.87 8.93 0.00 N
ASTORIA___5 23518	78.10 8.28 0.00 N	58.40 5.90 0.00 N	63.67 6.11 0.00 N	83.96 7.79 0.00 N	77.67 7.34 0.00 N	93.63 9.59 0.00 N	127.12 13.25 -15.54 N	297.34 13.49 -188.74 N	291.05 13.37 -188.58 N	289.71 14.41 -180.70 N	289.71 16.09 -174.30 N	290.20 17.77 -169.02 N	201.20 19.18 -67.70 N	183.77 17.21 -62.85 N	128.54 15.61 -5.19 N	131.08 16.85 -6.94 N	143.62 18.50 -9.47 N	145.94 18.49 -9.93 N	180.17 23.20 -2.06 N	139.80 18.18 0.00 N	109.41 14.10 0.00 N	114.99 13.16 0.00 N	107.72 11.28 0.00 N	81.87 8.93 0.00 N
ATHENS_STG_1 23668	72.10 2.28 0.00 N	54.25 1.75 0.00 N	59.53 1.97 0.00 N	78.66 2.48 0.00 N	72.45 2.12 0.00 N	86.53 2.49 0.00 N	101.42 3.09 0.00 N	98.39 3.28 0.00 N	92.50 3.39 0.00 N	98.48 3.87 0.00 N	103.57 4.24 0.00 N	108.08 4.68 0.00 N	119.64 5.33 0.00 N	108.53 4.83 0.00 N	112.50 4.76 0.00 N	113.87 4.57 -2.00 N	123.38 5.00 -2.73 N	125.38 5.00 -2.86 N	161.41 5.90 -0.59 N	126.49 4.88 0.00 N	99.12 3.80 0.00 N	104.79 2.96 0.00 N	98.83 2.39 0.00 N	75.20 2.26 0.00 N
ATHENS_STG_2 23670	72.10 2.28 0.00 N	54.25 1.75 0.00 N	59.53 1.97 0.00 N	78.66 2.48 0.00 N	72.45 2.12 0.00 N	86.53 2.49 0.00 N	101.42 3.09 0.00 N	98.39 3.28 0.00 N	92.50 3.39 0.00 N	98.48 3.87 0.00 N	103.57 4.24 0.00 N	108.08 4.68 0.00 N	119.64 5.33 0.00 N	108.53 4.83 0.00 N	112.50 4.76 0.00 N	113.87 4.57 -2.00 N	123.38 5.00 -2.73 N	125.38 5.00 -2.86 N	161.41 5.90 -0.59 N	126.49 4.88 0.00 N	99.12 3.80 0.00 N	104.79 2.96 0.00 N	98.83 2.39 0.00 N	75.20 2.26 0.00 N
ATHENS_STG_3 23677	72.10 2.28 0.00 N	54.25 1.75 0.00 N	59.53 1.97 0.00 N	78.66 2.48 0.00 N	72.45 2.12 0.00 N	86.53 2.49 0.00 N	101.42 3.09 0.00 N	98.39 3.28 0.00 N	92.50 3.39 0.00 N	98.48 3.87 0.00 N	103.57 4.24 0.00 N	108.08 4.68 0.00 N	119.64 5.33 0.00 N	108.53 4.83 0.00 N	112.50 4.76 0.00 N	113.87 4.57 -2.00 N	123.38 5.00 -2.73 N	125.38 5.00 -2.86 N	161.41 5.90 -0.59 N	126.49 4.88 0.00 N	99.12 3.80 0.00 N	104.79 2.96 0.00 N	98.83 2.39 0.00 N	75.20 2.26 0.00 N
BARRETT_IC_1 23704	141.74 4.95 -66.97 N	82.79 3.81 -26.49 N	70.34 3.96 -8.82 N	84.56 5.08 -3.31 N	75.14 4.82 0.00 N	89.62 5.58 0.00 N	104.31 5.98 0.00 N	104.77 6.61 -3.04 N	144.15 7.34 -47.69 N	156.73 7.61 -54.51 N	160.33 7.70 -53.29 N	177.05 8.03 -65.61 N	170.27 9.47 -46.48 N	154.89 8.85 -42.34 N	121.87 8.93 -5.19 N	123.52 9.33 -6.90 N	135.44 10.37 -9.42 N	137.73 10.34 -9.87 N	168.57 11.61 -2.05 N	131.55 9.94 0.00 N	103.22 7.91 0.00 N	109.19 7.36 0.00 N	101.91 5.48 0.00 N	80.18 5.43 -1.81 N
BARRETT_IC_10 23701	141.74 4.95 -66.97 N	82.79 3.81 -26.49 N	70.34 3.96 -8.82 N	84.56 5.08 -3.31 N	75.14 4.82 0.00 N	89.62 5.58 0.00 N	104.31 5.98 0.00 N	104.77 6.61 -3.04 N	144.15 7.34 -47.69 N	156.73 7.61 -54.51 N	160.33 7.70 -53.29 N	177.05 8.03 -65.61 N	170.27 9.47 -46.48 N	154.89 8.85 -42.34 N	121.87 8.93 -5.19 N	123.52 9.33 -6.90 N	135.44 10.37 -9.42 N	137.73 10.34 -9.87 N	168.57 11.61 -2.05 N	131.55 9.94 0.00 N	103.22 7.91 0.00 N	109.19 7.36 0.00 N	101.91 5.48 0.00 N	80.18 5.43 -1.81 N
BARRETT_IC_11 23702	141.74 4.95 -66.97 N	82.79 3.81 -26.49 N	70.34 3.96 -8.82 N	84.56 5.08 -3.31 N	75.14 4.82 0.00 N	89.62 5.58 0.00 N	104.31 5.98 0.00 N	104.77 6.61 -3.04 N	144.15 7.34 -47.69 N	156.73 7.61 -54.51 N	160.33 7.70 -53.29 N	177.05 8.03 -65.61 N	170.27 9.47 -46.48 N	154.89 8.85 -42.34 N	121.87 8.93 -5.19 N	123.52 9.33 -6.90 N	135.44 10.37 -9.42 N	137.73 10.34 -9.87 N	168.57 11.61 -2.05 N	131.55 9.94 0.00 N	103.22 7.91 0.00 N	109.19 7.36 0.00 N	101.91 5.48 0.00 N	80.18 5.43 -1.81 N
BARRETT_IC_12 23703	141.74 4.95 -66.97 N	82.79 3.81 -26.49 N	70.34 3.96 -8.82 N	84.56 5.08 -3.31 N	75.14 4.82 0.00 N	89.62 5.58 0.00 N	104.31 5.98 0.00 N	104.77 6.61 -3.04 N	144.15 7.34 -47.69 N	156.73 7.61 -54.51 N	160.33 7.70 -53.29 N	177.05 8.03 -65.61 N	170.27 9.47 -46.48 N	154.89 8.85 -42.34 N	121.87 8.93 -5.19 N	123.52 9.33 -6.90 N	135.44 10.37 -9.42 N	137.73 10.34 -9.87 N	168.57 11.61 -2.05 N	131.55 9.94 0.00 N	103.22 7.91 0.00 N	109.19 7.36 0.00 N	101.91 5.48 0.00 N	80.18 5.43 -1.81 N
BARRETT_IC_2 23705	141.74 4.95 -66.97 N	82.79 3.81 -26.49 N	70.34 3.96 -8.82 N	84.56 5.08 -3.31 N	75.14 4.82 0.00 N	89.62 5.58 0.00 N	104.31 5.98 0.00 N	104.77 6.61 -3.04 N	144.15 7.34 -47.69 N	156.73 7.61 -54.51 N	160.33 7.70 -53.29 N	177.05 8.03 -65.61 N	170.27 9.47 -46.48 N	154.89 8.85 -42.34 N	121.87 8.93 -5.19 N	123.52 9.33 -6.90 N	135.44 10.37 -9.42 N	137.73 10.34 -9.87 N	168.57 11.61 -2.05 N	131.55 9.94 0.00 N	103.22 7.91 0.00 N	109.19 7.36 0.00 N	101.91 5.48 0.00 N	80.18 5.43 -1.81 N
BARRETT_IC_3	141.74	82.79	70.34	84.56	75.14	89.62	104.31	104.77	144.15	156.73	160.33	177.05	170.27	154.89	121.87	123.52	135.44	137.73	168.57	131.55	103.22	109.19	101.91	80.18

23706	4.95 -66.97 N	3.81 -26.49 N	3.96 -8.82 N	5.08 -3.31 N	4.82 0.00 N	5.58 0.00 N	5.98 0.00 N	6.61 -3.04 N	7.34 -47.69 N	7.61 -54.51 N	7.70 -53.29 N	8.03 -65.61 N	9.47 -46.48 N	8.85 -42.34 N	8.93 -5.19 N	9.33 -6.90 N	10.37 -9.42 N	10.34 -9.87 N	11.61 -2.05 N	9.94 0.00 N	7.91 0.00 N	7.36 0.00 N	5.48 0.00 N	5.43 -1.81 N
BARRETT_IC_4 23707	141.74 4.95 -66.97 N	82.79 3.81 -26.49 N	70.34 3.96 -8.82 N	84.56 5.08 -3.31 N	75.14 4.82 0.00 N	89.62 5.58 0.00 N	104.31 5.98 0.00 N	104.77 6.61 -3.04 N	144.15 7.34 -47.69 N	156.73 7.61 -54.51 N	160.33 7.70 -53.29 N	177.05 8.03 -65.61 N	170.27 9.47 -46.48 N	154.89 8.85 -42.34 N	121.87 8.93 -5.19 N	123.52 9.33 -6.90 N	135.44 10.37 -9.42 N	137.73 10.34 -9.87 N	168.57 11.61 -2.05 N	131.55 9.94 0.00 N	103.22 7.91 0.00 N	109.19 7.36 0.00 N	101.91 5.48 0.00 N	80.18 5.43 -1.81 N
BARRETT_IC_5 23708	141.74 4.95 -66.97 N	82.79 3.81 -26.49 N	70.34 3.96 -8.82 N	84.56 5.08 -3.31 N	75.14 4.82 0.00 N	89.62 5.58 0.00 N	104.31 5.98 0.00 N	104.77 6.61 -3.04 N	144.15 7.34 -47.69 N	156.73 7.61 -54.51 N	160.33 7.70 -53.29 N	177.05 8.03 -65.61 N	170.27 9.47 -46.48 N	154.89 8.85 -42.34 N	121.87 8.93 -5.19 N	123.52 9.33 -6.90 N	135.44 10.37 -9.42 N	137.73 10.34 -9.87 N	168.57 11.61 -2.05 N	131.55 9.94 0.00 N	103.22 7.91 0.00 N	109.19 7.36 0.00 N	101.91 5.48 0.00 N	80.18 5.43 -1.81 N
BARRETT_IC_6 23709	141.74 4.95 -66.97 N	82.79 3.81 -26.49 N	70.34 3.96 -8.82 N	84.56 5.08 -3.31 N	75.14 4.82 0.00 N	89.62 5.58 0.00 N	104.31 5.98 0.00 N	104.77 6.61 -3.04 N	144.15 7.34 -47.69 N	156.73 7.61 -54.51 N	160.33 7.70 -53.29 N	177.05 8.03 -65.61 N	170.27 9.47 -46.48 N	154.89 8.85 -42.34 N	121.87 8.93 -5.19 N	123.52 9.33 -6.90 N	135.44 10.37 -9.42 N	137.73 10.34 -9.87 N	168.57 11.61 -2.05 N	131.55 9.94 0.00 N	103.22 7.91 0.00 N	109.19 7.36 0.00 N	101.91 5.48 0.00 N	80.18 5.43 -1.81 N
BARRETT_IC_7 23710	141.74 4.95 -66.97 N	82.79 3.81 -26.49 N	70.34 3.96 -8.82 N	84.56 5.08 -3.31 N	75.14 4.82 0.00 N	89.62 5.58 0.00 N	104.31 5.98 0.00 N	104.77 6.61 -3.04 N	144.15 7.34 -47.69 N	156.73 7.61 -54.51 N	160.33 7.70 -53.29 N	177.05 8.03 -65.61 N	170.27 9.47 -46.48 N	154.89 8.85 -42.34 N	121.87 8.93 -5.19 N	123.52 9.33 -6.90 N	135.44 10.37 -9.42 N	137.73 10.34 -9.87 N	168.57 11.61 -2.05 N	131.55 9.94 0.00 N	103.22 7.91 0.00 N	109.19 7.36 0.00 N	101.91 5.48 0.00 N	80.18 5.43 -1.81 N
BARRETT_IC_8 23711	141.74 4.95 -66.97 N	82.79 3.81 -26.49 N	70.34 3.96 -8.82 N	84.56 5.08 -3.31 N	75.14 4.82 0.00 N	89.62 5.58 0.00 N	104.31 5.98 0.00 N	104.77 6.61 -3.04 N	144.15 7.34 -47.69 N	156.73 7.61 -54.51 N	160.33 7.70 -53.29 N	177.05 8.03 -65.61 N	170.27 9.47 -46.48 N	154.89 8.85 -42.34 N	121.87 8.93 -5.19 N	123.52 9.33 -6.90 N	135.44 10.37 -9.42 N	137.73 10.34 -9.87 N	168.57 11.61 -2.05 N	131.55 9.94 0.00 N	103.22 7.91 0.00 N	109.19 7.36 0.00 N	101.91 5.48 0.00 N	80.18 5.43 -1.81 N
BARRETT_IC_9 23700	141.74 4.95 -66.97 N	82.79 3.81 -26.49 N	70.34 3.96 -8.82 N	84.56 5.08 -3.31 N	75.14 4.82 0.00 N	89.62 5.58 0.00 N	104.31 5.98 0.00 N	104.77 6.61 -3.04 N	144.15 7.34 -47.69 N	156.73 7.61 -54.51 N	160.33 7.70 -53.29 N	177.05 8.03 -65.61 N	170.27 9.47 -46.48 N	154.89 8.85 -42.34 N	121.87 8.93 -5.19 N	123.52 9.33 -6.90 N	135.44 10.37 -9.42 N	137.73 10.34 -9.87 N	168.57 11.61 -2.05 N	131.55 9.94 0.00 N	103.22 7.91 0.00 N	109.19 7.36 0.00 N	101.91 5.48 0.00 N	80.18 5.43 -1.81 N
BARRETT___1 23545	141.74 4.95 -66.97 N	82.79 3.81 -26.49 N	70.34 3.96 -8.82 N	84.56 5.08 -3.31 N	75.14 4.82 0.00 N	89.62 5.58 0.00 N	104.31 5.98 0.00 N	104.77 6.61 -3.04 N	144.15 7.34 -47.69 N	156.73 7.61 -54.51 N	160.33 7.70 -53.29 N	177.05 8.03 -65.61 N	170.27 9.47 -46.48 N	154.89 8.85 -42.34 N	121.87 8.93 -5.19 N	123.52 9.33 -6.90 N	135.44 10.37 -9.42 N	137.73 10.34 -9.87 N	168.57 11.61 -2.05 N	131.55 9.94 0.00 N	103.22 7.91 0.00 N	109.19 7.36 0.00 N	101.91 5.48 0.00 N	80.18 5.43 -1.81 N
BARRETT___2 23546	141.74 4.95 -66.97 N	82.79 3.81 -26.49 N	70.34 3.96 -8.82 N	84.56 5.08 -3.31 N	75.14 4.82 0.00 N	89.62 5.58 0.00 N	104.31 5.98 0.00 N	104.77 6.61 -3.04 N	144.15 7.34 -47.69 N	156.73 7.61 -54.51 N	160.33 7.70 -53.29 N	177.05 8.03 -65.61 N	170.27 9.47 -46.48 N	154.89 8.85 -42.34 N	121.87 8.93 -5.19 N	123.52 9.33 -6.90 N	135.44 10.37 -9.42 N	137.73 10.34 -9.87 N	168.57 11.61 -2.05 N	131.55 9.94 0.00 N	103.22 7.91 0.00 N	109.19 7.36 0.00 N	101.91 5.48 0.00 N	80.18 5.43 -1.81 N
BEAVER RIVER___HYD 24048	68.96 -0.86 0.00 N	51.80 -0.70 0.00 N	56.69 -0.88 0.00 N	75.06 -1.11 0.00 N	69.49 -0.83 0.00 N	83.49 -0.55 0.00 N	98.53 0.20 0.00 N	95.68 0.57 0.00 N	89.53 0.42 0.00 N	94.86 0.25 0.00 N	99.49 0.16 0.00 N	103.40 -0.01 0.00 N	114.30 -0.02 0.00 N	103.53 -0.17 0.00 N	107.85 0.11 0.00 N	107.32 0.02 0.00 N	115.71 0.06 0.00 N	117.77 0.25 0.00 N	156.15 1.24 0.00 N	122.35 0.74 0.00 N	95.65 0.34 0.00 N	102.11 0.29 0.00 N	96.24 -0.20 0.00 N	72.26 -0.67 0.00 N
BEEBEE_GT_13 23619	66.54 -3.28 0.00 N	50.03 -2.47 0.00 N	55.04 -2.53 0.00 N	73.06 -3.11 0.00 N	67.89 -2.44 0.00 N	81.25 -2.80 0.00 N	96.33 -2.01 0.00 N	93.61 -1.51 0.00 N	88.25 -0.86 0.00 N	94.03 -0.57 0.00 N	98.77 -0.56 0.00 N	103.48 0.08 0.00 N	113.76 -0.56 0.00 N	102.04 -1.67 0.00 N	105.53 -2.20 0.00 N	105.58 -1.72 0.00 N	114.41 -1.24 0.00 N	115.72 -1.80 0.00 N	154.27 -0.65 0.00 N	121.96 0.35 0.00 N	94.51 -0.80 0.00 N	99.82 -2.01 0.00 N	93.56 -2.87 0.00 N	69.76 -3.17 0.00 N
BETHLEHEM___GRP 23843	71.77 1.95 0.00 N	54.08 1.58 0.00 N	59.43 1.86 0.00 N	78.55 2.38 0.00 N	72.22 1.89 0.00 N	86.17 2.13 0.00 N	101.01 2.68 0.00 N	97.58 2.46 0.00 N	91.01 1.91 0.00 N	96.50 1.89 0.00 N	101.34 2.01 0.00 N	105.56 2.15 0.00 N	116.83 2.51 0.00 N	106.06 2.36 0.00 N	109.94 2.20 0.00 N	110.72 2.06 -1.36 N	119.73 2.23 -1.86 N	121.81 2.34 -1.95 N	157.74 2.42 -0.40 N	123.62 2.01 0.00 N	96.80 1.49 0.00 N	102.80 0.97 0.00 N	98.04 1.60 0.00 N	74.63 1.70 0.00 N
BETHLEHEM___GS1 323560	71.77 1.95 0.00 N	54.08 1.58 0.00 N	59.43 1.86 0.00 N	78.55 2.38 0.00 N	72.22 1.89 0.00 N	86.17 2.13 0.00 N	101.01 2.68 0.00 N	97.58 2.46 0.00 N	91.01 1.91 0.00 N	96.50 1.89 0.00 N	101.34 2.01 0.00 N	105.56 2.15 0.00 N	116.83 2.51 0.00 N	106.06 2.36 0.00 N	109.94 2.20 0.00 N	110.72 2.06 -1.36 N	119.73 2.23 -1.86 N	121.81 2.34 -1.95 N	157.74 2.42 -0.40 N	123.62 2.01 0.00 N	96.80 1.49 0.00 N	102.80 0.97 0.00 N	98.04 1.60 0.00 N	74.63 1.70 0.00 N
BETHLEHEM___GS2 323561	71.77 1.95 0.00 N	54.08 1.58 0.00 N	59.43 1.86 0.00 N	78.55 2.38 0.00 N	72.22 1.89 0.00 N	86.17 2.13 0.00 N	101.01 2.68 0.00 N	97.58 2.46 0.00 N	91.01 1.91 0.00 N	96.50 1.89 0.00 N	101.34 2.01 0.00 N	105.56 2.15 0.00 N	116.83 2.51 0.00 N	106.06 2.36 0.00 N	109.94 2.20 0.00 N	110.72 2.06 -1.36 N	119.73 2.23 -1.86 N	121.81 2.34 -1.95 N	157.74 2.42 -0.40 N	123.62 2.01 0.00 N	96.80 1.49 0.00 N	102.80 0.97 0.00 N	98.04 1.60 0.00 N	74.63 1.70 0.00 N

BETHLEHEM___GS3 323562	71.77 1.95 0.00 N	54.08 1.58 0.00 N	59.43 1.86 0.00 N	78.55 2.38 0.00 N	72.22 1.89 0.00 N	86.17 2.13 0.00 N	101.01 2.68 0.00 N	97.58 2.46 0.00 N	91.01 1.91 0.00 N	96.50 1.89 0.00 N	101.34 2.01 0.00 N	105.56 2.15 0.00 N	116.83 2.51 0.00 N	106.06 2.36 0.00 N	109.94 2.20 0.00 N	110.72 2.06 -1.36 N	119.73 2.23 -1.86 N	121.81 2.34 -1.95 N	157.74 2.42 -0.40 N	123.62 2.01 0.00 N	96.80 1.49 0.00 N	102.80 0.97 0.00 N	98.04 1.60 0.00 N	74.63 1.70 0.00 N
BETHLEHEM___STEEL 23779	64.40 -5.42 0.00 N	48.07 -4.42 0.00 N	52.79 -4.78 0.00 N	70.37 -5.81 0.00 N	65.60 -4.73 0.00 N	78.12 -5.93 0.00 N	92.22 -6.11 0.00 N	89.15 -5.97 0.00 N	84.50 -4.61 0.00 N	89.62 -4.99 0.00 N	93.79 -5.55 0.00 N	97.44 -5.97 0.00 N	107.11 -7.21 0.00 N	96.14 -7.56 0.00 N	99.52 -8.22 0.00 N	99.88 -7.42 0.00 N	108.52 -7.12 0.00 N	109.21 -8.32 0.00 N	146.70 -8.22 0.00 N	115.97 -5.69 0.00 N	89.62 -5.49 0.00 N	94.78 -7.05 0.00 N	89.60 -6.83 0.00 N	66.85 -6.08 0.00 N
BETHPAGE_CC_5 323564	141.81 5.03 -66.97 N	82.98 3.99 -26.49 N	70.54 4.16 -8.82 N	84.80 5.32 -3.31 N	75.31 4.98 0.00 N	89.79 5.74 0.00 N	104.17 5.84 0.00 N	104.51 6.36 -3.04 N	144.13 7.32 -47.69 N	157.06 7.95 -54.51 N	160.93 8.30 -53.29 N	177.77 8.75 -65.61 N	170.98 10.18 -46.48 N	154.77 8.73 -42.34 N	121.42 8.49 -5.19 N	122.72 8.52 -6.90 N	134.74 9.68 -9.42 N	137.31 9.92 -9.87 N	168.61 11.64 -2.05 N	130.89 9.28 0.00 N	102.39 7.07 0.00 N	108.64 6.80 0.00 N	101.27 4.83 0.00 N	79.91 5.17 -1.81 N
BINGHAMTON___COGEN 23790	68.14 -1.68 0.00 N	51.03 -1.47 0.00 N	55.91 -1.66 0.00 N	74.24 -1.94 0.00 N	68.81 -1.52 0.00 N	82.29 -1.75 0.00 N	97.16 -1.17 0.00 N	93.71 -1.41 0.00 N	88.78 -0.33 0.00 N	94.57 -0.04 0.00 N	99.58 0.25 0.00 N	104.25 0.84 0.00 N	115.07 0.75 0.00 N	103.56 -0.14 0.00 N	107.28 -0.46 0.00 N	106.63 -0.67 0.00 N	115.27 -0.38 0.00 N	116.85 -0.67 0.00 N	155.12 0.21 0.00 N	121.96 0.34 0.00 N	94.90 -0.42 0.00 N	100.36 -1.47 0.00 N	94.20 -2.23 0.00 N	71.01 -1.93 0.00 N
BLACK RIVER___HYD 24047	68.62 -1.20 0.00 N	51.50 -0.99 0.00 N	56.37 -1.20 0.00 N	74.64 -1.52 0.00 N	69.14 -1.19 0.00 N	83.12 -0.92 0.00 N	98.52 0.18 0.00 N	95.80 0.68 0.00 N	89.75 0.64 0.00 N	95.16 0.55 0.00 N	99.86 0.52 0.00 N	103.80 0.39 0.00 N	114.66 0.35 0.00 N	103.87 0.17 0.00 N	108.02 0.28 0.00 N	107.60 0.31 0.00 N	116.16 0.51 0.00 N	118.30 0.77 0.00 N	157.05 2.13 0.00 N	123.16 1.55 0.00 N	96.01 0.69 0.00 N	102.22 0.39 0.00 N	96.07 -0.37 0.00 N	72.02 -0.92 0.00 N
BLUE_CIRC_CHEM_DRP 24182	71.30 1.48 0.00 N	53.67 1.17 0.00 N	58.93 1.36 0.00 N	77.89 1.72 0.00 N	71.68 1.35 0.00 N	85.58 1.54 0.00 N	100.15 1.82 0.00 N	97.04 1.92 0.00 N	90.90 1.79 0.00 N	96.70 2.09 0.00 N	101.87 2.54 0.00 N	106.17 2.77 0.00 N	117.28 2.96 0.00 N	106.45 2.75 0.00 N	110.58 2.84 0.00 N	111.33 2.67 -1.36 N	120.28 2.77 -1.86 N	122.32 2.85 -1.95 N	158.68 3.36 -0.40 N	124.39 2.78 0.00 N	97.26 1.95 0.00 N	103.05 1.22 0.00 N	97.59 1.15 0.00 N	74.14 1.21 0.00 N
BOC_GAS_DRP 24189	71.35 1.53 0.00 N	53.72 1.23 0.00 N	59.00 1.44 0.00 N	77.99 1.81 0.00 N	71.74 1.42 0.00 N	85.63 1.59 0.00 N	100.34 2.01 0.00 N	97.15 2.04 0.00 N	91.09 1.98 0.00 N	96.88 2.27 0.00 N	101.87 2.54 0.00 N	106.19 2.78 0.00 N	117.48 3.16 0.00 N	106.59 2.89 0.00 N	110.59 2.85 0.00 N	111.34 2.69 -1.36 N	120.43 2.92 -1.86 N	122.45 2.98 -1.95 N	158.61 3.29 -0.40 N	124.37 2.76 0.00 N	97.42 2.10 0.00 N	103.26 1.43 0.00 N	97.75 1.31 0.00 N	74.28 1.34 0.00 N
BORALEX_4TH_BRANCH 23824	72.57 2.75 0.00 N	54.78 2.29 0.00 N	60.30 2.74 0.00 N	79.66 3.48 0.00 N	72.92 2.59 0.00 N	86.68 2.64 0.00 N	101.61 3.28 0.00 N	98.40 3.29 0.00 N	92.49 3.38 0.00 N	99.02 4.41 0.00 N	104.59 5.26 0.00 N	108.69 5.28 0.00 N	120.36 6.03 0.00 N	109.28 5.58 0.00 N	113.01 5.27 0.00 N	113.99 5.12 -1.58 N	123.09 5.29 -2.15 N	125.33 5.55 -2.25 N	161.84 6.46 -0.47 N	126.85 5.23 0.00 N	99.33 4.01 0.00 N	104.72 2.89 0.00 N	98.87 2.43 0.00 N	75.09 2.16 0.00 N
BOWLINE___1 23526	72.78 2.96 0.00 N	54.73 2.23 0.00 N	59.87 2.30 0.00 N	79.09 2.92 0.00 N	73.12 2.79 0.00 N	87.59 3.54 0.00 N	102.64 4.31 0.00 N	99.64 4.52 0.00 N	94.18 5.07 0.00 N	100.26 5.66 0.00 N	105.50 6.17 0.00 N	110.45 7.04 0.00 N	122.40 8.08 0.00 N	110.96 7.25 0.00 N	114.81 7.07 0.00 N	95.33 6.94 18.91 N	97.51 7.67 25.81 N	98.10 7.62 27.05 N	158.62 9.31 5.61 N	129.38 7.77 0.00 N	101.38 6.07 0.00 N	106.64 4.81 0.00 N	100.32 3.89 0.00 N	76.58 3.65 0.00 N
BOWLINE___2 23595	72.79 2.97 0.00 N	54.73 2.23 0.00 N	59.87 2.30 0.00 N	79.11 2.94 0.00 N	73.12 2.79 0.00 N	87.59 3.54 0.00 N	102.71 4.38 0.00 N	99.68 4.57 0.00 N	94.20 5.09 0.00 N	100.30 5.69 0.00 N	105.54 6.21 0.00 N	110.51 7.10 0.00 N	122.46 8.15 0.00 N	111.02 7.31 0.00 N	114.90 7.16 0.00 N	95.40 7.01 18.91 N	97.54 7.70 25.81 N	98.16 7.68 27.05 N	158.66 9.36 5.61 N	129.41 7.80 0.00 N	101.40 6.09 0.00 N	106.68 4.85 0.00 N	100.35 3.92 0.00 N	76.59 3.66 0.00 N
BROOKHAVEN___DRP 24191	141.57 4.78 -66.97 N	83.25 4.26 -26.49 N	70.82 4.44 -8.82 N	85.17 5.69 -3.31 N	75.63 5.31 0.00 N	90.08 6.04 0.00 N	103.36 5.03 0.00 N	103.11 4.96 -3.04 N	143.07 6.26 -47.69 N	156.42 7.30 -54.51 N	160.39 7.76 -53.29 N	177.23 8.21 -65.61 N	170.16 9.36 -46.48 N	153.39 7.35 -42.34 N	120.08 7.15 -5.19 N	121.50 7.30 -6.90 N	133.50 8.43 -9.42 N	136.14 8.75 -9.87 N	167.34 10.38 -2.05 N	129.84 8.23 0.00 N	101.54 6.23 0.00 N	109.67 7.84 0.00 N	100.30 3.86 0.00 N	80.11 5.37 -1.81 N
BROOKLYN_NAVY_YARD 23515	73.64 3.82 0.00 N	55.36 2.86 0.00 N	60.52 2.96 0.00 N	79.95 3.78 0.00 N	73.91 3.59 0.00 N	88.66 4.61 0.00 N	104.31 5.98 0.00 N	104.63 6.48 -3.04 N	143.67 6.86 -47.69 N	156.74 7.62 -54.51 N	160.88 8.25 -53.29 N	178.19 9.17 -65.61 N	171.18 10.38 -46.48 N	155.31 9.27 -42.34 N	122.39 9.46 -5.19 N	123.73 9.49 -6.94 N	135.52 10.40 -9.47 N	137.84 10.38 -9.93 N	169.83 12.86 -2.06 N	131.96 10.35 0.00 N	103.19 7.88 0.00 N	108.58 6.75 0.00 N	101.99 5.56 0.00 N	77.62 4.69 0.00 N
BURROWS___LYONSDAL 23803	69.68 -0.14 0.00 N	52.36 -0.14 0.00 N	57.35 -0.22 0.00 N	75.90 -0.27 0.00 N	70.18 -0.14 0.00 N	84.11 0.06 0.00 N	99.07 0.74 0.00 N	96.16 1.04 0.00 N	90.05 0.94 0.00 N	95.76 1.15 0.00 N	100.63 1.30 0.00 N	104.74 1.33 0.00 N	115.81 1.50 0.00 N	104.98 1.28 0.00 N	108.77 1.03 0.00 N	108.42 1.12 0.00 N	116.94 1.29 0.00 N	118.92 1.40 0.00 N	157.26 2.35 0.00 N	123.43 1.81 0.00 N	96.46 1.15 0.00 N	102.74 0.91 0.00 N	96.85 0.42 0.00 N	72.92 -0.01 0.00 N
CALPINE BETH_PAGE_GT4 24209	141.88 5.09 -66.97 N	83.02 4.03 -26.49 N	70.59 4.21 -8.82 N	84.85 5.37 -3.31 N	75.36 5.03 0.00 N	89.88 5.84 0.00 N	104.42 6.08 0.00 N	104.78 6.63 -3.04 N	144.35 7.54 -47.69 N	157.31 8.19 -54.51 N	161.12 8.50 -53.29 N	177.87 8.86 -65.61 N	171.19 10.39 -46.48 N	155.10 9.06 -42.34 N	121.84 8.90 -5.19 N	122.95 8.75 -6.90 N	134.97 9.91 -9.42 N	137.54 10.15 -9.87 N	168.82 11.86 -2.05 N	130.97 9.36 0.00 N	102.43 7.12 0.00 N	108.57 6.75 0.00 N	101.23 4.79 0.00 N	79.83 5.09 -1.81 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
CALPINE_BP_GTI 23823	141.88 5.09 -66.97 N	83.02 4.03 -26.49 N	70.59 4.21 -8.82 N	84.85 5.37 -3.31 N	75.36 5.03 0.00 N	89.88 5.84 0.00 N	104.42 6.08 0.00 N	104.78 6.63 -3.04 N	144.35 7.54 -47.69 N	157.31 8.19 -54.51 N	161.12 8.50 -53.29 N	177.87 8.86 -65.61 N	171.19 10.39 -46.48 N	155.10 9.06 -42.34 N	121.84 8.90 -5.19 N	122.95 8.75 -6.90 N	134.97 9.91 -9.42 N	137.54 10.15 -9.87 N	168.82 11.86 -2.05 N	130.97 9.36 0.00 N	102.43 7.12 0.00 N	108.57 6.75 0.00 N	101.23 4.79 0.00 N	79.83 5.09 -1.81 N	
CALSPAN___DRP 24200	64.40 -5.42 0.00 N	48.07 -4.42 0.00 N	52.79 -4.78 0.00 N	70.37 -5.81 0.00 N	65.60 -4.73 0.00 N	78.12 -5.93 0.00 N	92.22 -6.11 0.00 N	89.15 -5.97 0.00 N	84.50 -4.61 0.00 N	89.62 -4.99 0.00 N	93.79 -5.55 0.00 N	97.44 -5.97 0.00 N	107.11 -7.21 0.00 N	96.14 -7.56 0.00 N	99.52 -8.22 0.00 N	99.88 -7.42 0.00 N	108.52 -7.12 0.00 N	109.21 -8.32 0.00 N	146.70 -8.22 0.00 N	115.97 -5.64 0.00 N	89.62 -5.69 0.00 N	94.78 -7.05 0.00 N	89.60 -6.83 0.00 N	66.85 -6.08 0.00 N	
CARR STREET_E__SYR 24060	68.35 -1.47 0.00 N	51.32 -1.18 0.00 N	56.25 -1.31 0.00 N	74.49 -1.68 0.00 N	68.87 -1.46 0.00 N	82.23 -1.81 0.00 N	96.85 -1.48 0.00 N	93.81 -1.30 0.00 N	88.15 -0.96 0.00 N	94.03 -0.58 0.00 N	98.75 -0.58 0.00 N	102.33 -1.08 0.00 N	112.97 -1.35 0.00 N	102.34 -1.36 0.00 N	106.21 -1.53 0.00 N	105.92 -1.38 0.00 N	114.38 -1.26 0.00 N	116.08 -1.44 0.00 N	153.57 -1.35 0.00 N	120.79 -0.82 0.00 N	94.31 -1.00 0.00 N	100.34 -1.49 0.00 N	94.58 -1.85 0.00 N	71.28 -1.65 0.00 N	
CARTHAGE___PAPER 23857	68.79 -1.04 0.00 N	51.63 -0.86 0.00 N	56.52 -1.04 0.00 N	74.83 -1.34 0.00 N	69.31 -1.02 0.00 N	83.33 -0.72 0.00 N	98.58 0.25 0.00 N	95.82 0.70 0.00 N	89.70 0.59 0.00 N	95.09 0.49 0.00 N	99.77 0.44 0.00 N	103.70 0.29 0.00 N	114.57 0.25 0.00 N	103.79 0.09 0.00 N	108.01 0.27 0.00 N	107.53 0.24 0.00 N	116.06 0.41 0.00 N	118.13 0.61 0.00 N	156.76 1.85 0.00 N	122.90 1.29 0.00 N	95.91 0.60 0.00 N	102.24 0.41 0.00 N	96.18 -0.26 0.00 N	72.16 -0.77 0.00 N	
CE_DUNWOOD___DRP 24194	73.24 3.42 0.00 N	55.07 2.58 0.00 N	60.26 2.69 0.00 N	79.59 3.41 0.00 N	73.54 3.21 0.00 N	88.11 4.07 0.00 N	103.50 5.17 0.00 N	103.72 5.56 -3.04 N	142.79 5.98 -47.69 N	155.77 6.66 -54.51 N	159.89 7.27 -53.29 N	177.13 8.11 -65.61 N	169.98 9.18 -46.48 N	154.28 8.24 -42.34 N	121.15 8.22 -5.19 N	123.77 8.17 -8.30 N	135.95 8.97 -11.34 N	138.40 8.99 -11.88 N	168.39 11.01 -2.46 N	130.60 8.99 0.00 N	102.24 6.92 0.00 N	107.62 5.79 0.00 N	101.14 4.70 0.00 N	77.07 4.14 0.00 N	
CE_MILLWOOD___DRP 24193	73.09 3.27 0.00 N	54.94 2.45 0.00 N	60.13 2.56 0.00 N	79.43 3.26 0.00 N	73.38 3.05 0.00 N	87.92 3.88 0.00 N	103.23 4.90 0.00 N	103.42 5.26 -3.04 N	142.50 5.69 -47.69 N	155.48 6.37 -54.51 N	159.54 6.92 -53.29 N	176.79 7.78 -65.61 N	169.64 8.84 -46.48 N	153.97 7.93 -42.34 N	120.78 7.85 -5.19 N	119.18 7.80 -4.09 N	129.78 8.55 -5.58 N	131.92 8.55 -5.85 N	166.67 10.54 -1.21 N	130.22 8.61 0.00 N	101.96 6.65 0.00 N	107.31 5.49 0.00 N	100.87 4.43 0.00 N	76.89 3.96 0.00 N	
CE_NYC2_DRP 24202	76.08 6.26 0.00 N	57.03 4.53 0.00 N	62.22 4.66 0.00 N	82.11 5.94 0.00 N	75.93 5.61 0.00 N	91.37 7.33 0.00 N	108.29 9.96 0.00 N	108.56 10.41 -3.04 N	147.33 10.52 -47.69 N	160.47 11.36 -54.51 N	165.07 12.45 -53.29 N	182.89 13.87 -65.61 N	175.94 15.14 -46.48 N	159.66 13.61 -42.34 N	125.88 12.94 -5.19 N	127.71 13.47 -6.94 N	139.87 14.75 -9.47 N	142.16 14.71 -9.93 N	175.31 18.33 -2.06 N	136.01 14.40 0.00 N	106.46 11.15 0.00 N	112.02 10.19 0.00 N	105.12 8.68 0.00 N	79.96 7.03 0.00 N	
CE_NYC_DRP 24195	73.64 3.82 0.00 N	55.35 2.85 0.00 N	60.53 2.97 0.00 N	79.95 3.78 0.00 N	73.90 3.58 0.00 N	88.64 4.59 0.00 N	104.35 6.02 0.00 N	104.75 6.59 -3.04 N	143.79 6.99 -47.69 N	156.87 7.75 -54.51 N	160.98 8.35 -53.29 N	178.28 9.27 -65.61 N	171.27 10.47 -46.48 N	155.41 9.37 -42.34 N	122.46 9.53 -5.19 N	123.81 9.58 -6.94 N	135.63 10.50 -9.47 N	137.92 10.47 -9.93 N	169.94 12.97 -2.06 N	132.01 10.40 0.00 N	103.22 7.90 0.00 N	108.61 6.79 0.00 N	102.01 5.58 0.00 N	77.65 4.72 0.00 N	
CH_MIDHUDSON___DRP 24192	73.19 3.37 0.00 N	55.04 2.55 0.00 N	60.28 2.72 0.00 N	79.65 3.48 0.00 N	73.52 3.19 0.00 N	87.99 3.95 0.00 N	103.29 4.96 0.00 N	100.41 5.29 0.00 N	94.68 5.57 0.00 N	100.86 6.25 0.00 N	106.12 6.79 0.00 N	110.93 7.52 0.00 N	122.86 8.55 0.00 N	111.37 7.67 0.00 N	115.30 7.57 0.00 N	116.26 7.43 -1.53 N	125.86 8.12 -2.09 N	127.84 8.12 -2.19 N	165.38 10.01 -0.45 N	129.86 8.25 0.00 N	101.66 6.34 0.00 N	107.05 5.22 0.00 N	100.69 4.25 0.00 N	76.71 3.78 0.00 N	
CH_MISC_IPPS 23765	73.00 3.18 0.00 N	54.88 2.38 0.00 N	60.11 2.54 0.00 N	79.47 3.30 0.00 N	73.40 3.08 0.00 N	87.79 3.75 0.00 N	103.11 4.78 0.00 N	100.27 5.15 0.00 N	94.15 5.04 0.00 N	99.89 5.29 0.00 N	105.08 5.75 0.00 N	110.13 6.73 0.00 N	122.00 7.69 0.00 N	110.60 6.90 0.00 N	114.44 6.70 0.00 N	113.60 6.30 0.00 N	122.60 6.95 0.00 N	124.42 6.89 0.00 N	163.29 8.37 0.00 N	128.61 7.00 0.00 N	100.72 5.40 0.00 N	106.02 4.19 0.00 N	99.77 3.33 0.00 N	76.02 3.09 0.00 N	
CH_RES_BVR_FALLS 23983	69.65 -0.17 0.00 N	52.35 -0.14 0.00 N	57.37 -0.20 0.00 N	75.94 -0.23 0.00 N	70.15 -0.17 0.00 N	83.93 -0.11 0.00 N	98.23 -0.10 0.00 N	95.01 -0.11 0.00 N	88.90 -0.21 0.00 N	94.38 -0.23 0.00 N	99.07 -0.26 0.00 N	103.02 -0.39 0.00 N	113.89 -0.43 0.00 N	103.38 -0.32 0.00 N	107.40 -0.34 0.00 N	107.00 -0.30 0.00 N	115.25 -0.40 0.00 N	117.04 -0.48 0.00 N	154.56 -0.36 0.00 N	121.21 -0.40 0.00 N	95.01 -0.30 0.00 N	101.78 -0.05 0.00 N	96.42 -0.02 0.00 N	72.82 -0.11 0.00 N	
CH_RES_NIAGARA 23895	64.62 -5.20 0.00 N	48.31 -4.19 0.00 N	53.10 -4.47 0.00 N	70.70 -5.47 0.00 N	65.79 -4.53 0.00 N	78.15 -5.89 0.00 N	91.80 -6.53 0.00 N	88.98 -6.14 0.00 N	83.98 -5.13 0.00 N	88.78 -5.83 0.00 N	92.67 -6.67 0.00 N	95.77 -7.64 0.00 N	105.23 -9.09 0.00 N	94.87 -8.84 0.00 N	98.24 -9.50 0.00 N	98.80 -8.50 0.00 N	107.35 -8.30 0.00 N	107.86 -9.67 0.00 N	144.52 -10.39 0.00 N	114.48 -7.13 0.00 N	88.73 -6.58 0.00 N	94.21 -7.62 0.00 N	89.73 -6.71 0.00 N	66.94 -5.99 0.00 N	
CH_RES_SYRACUSE 23985	68.61 -1.21 0.00 N	51.55 -0.94 0.00 N	56.49 -1.08 0.00 N	74.80 -1.38 0.00 N	69.16 -1.17 0.00 N	82.64 -1.41 0.00 N	97.46 -0.87 0.00 N	94.38 -0.74 0.00 N	88.67 -0.44 0.00 N	94.20 -0.41 0.00 N	98.95 -0.38 0.00 N	102.94 -0.47 0.00 N	113.67 -0.65 0.00 N	102.99 -0.71 0.00 N	106.86 -0.88 0.00 N	106.55 -0.74 0.00 N	115.08 -0.57 0.00 N	116.84 -0.69 0.00 N	154.64 -0.27 0.00 N	121.67 0.06 0.00 N	94.97 -0.34 0.00 N	100.97 -0.86 0.00 N	95.09 -1.34 0.00 N	71.62 -1.32 0.00 N	
CORNELL____	65.92	50.13	54.89	72.34	66.98	78.67	93.55	90.63	85.57	90.90	95.58	99.47	109.65	99.18	102.77	102.49	110.90	112.53	149.79	117.98	91.65	96.83	90.57	67.89	

23752	-3.90 0.00 N	-2.36 0.00 N	-2.68 0.00 N	-3.83 0.00 N	-3.34 0.00 N	-5.38 0.00 N	-4.78 0.00 N	-4.49 0.00 N	-3.54 0.00 N	-3.70 0.00 N	-3.75 0.00 N	-3.94 0.00 N	-4.67 0.00 N	-4.52 0.00 N	-4.97 0.00 N	-4.81 0.00 N	-4.74 0.00 N	-4.99 0.00 N	-5.13 0.00 N	-3.63 0.00 N	-3.66 0.00 N	-5.00 0.00 N	-5.87 0.00 N	-5.05 0.00 N
COXSACKIE___GT 23611	73.49 3.67 0.00 N	55.26 2.76 0.00 N	60.61 3.05 0.00 N	80.09 3.92 0.00 N	73.78 3.46 0.00 N	88.28 4.24 0.00 N	103.91 5.57 0.00 N	100.94 5.82 0.00 N	95.08 5.97 0.00 N	101.34 6.74 0.00 N	106.67 7.34 0.00 N	111.36 7.95 0.00 N	123.22 8.90 0.00 N	111.68 7.98 0.00 N	115.73 7.99 0.00 N	116.00 7.81 -0.89 N	125.45 8.57 -1.22 N	127.56 8.75 -1.28 N	166.43 11.25 -0.27 N	130.62 9.01 0.00 N	102.11 6.79 0.00 N	107.69 5.87 0.00 N	101.35 4.91 0.00 N	76.90 3.97 0.00 N
CRESCENT___HYD 24018	72.24 2.42 0.00 N	54.47 1.97 0.00 N	59.90 2.33 0.00 N	79.13 2.96 0.00 N	72.61 2.28 0.00 N	86.43 2.39 0.00 N	101.53 3.20 0.00 N	98.31 3.19 0.00 N	92.18 3.07 0.00 N	98.34 3.73 0.00 N	103.73 4.40 0.00 N	107.97 4.56 0.00 N	119.55 5.24 0.00 N	108.54 4.84 0.00 N	112.39 4.65 0.00 N	113.22 4.47 -1.45 N	122.22 4.59 -1.98 N	124.36 4.77 -2.07 N	160.91 5.57 -0.43 N	126.15 4.53 0.00 N	98.69 3.38 0.00 N	104.34 2.51 0.00 N	98.65 2.21 0.00 N	74.85 1.92 0.00 N
CRUCIBLE_METL_DRP 24180	68.61 -1.21 0.00 N	51.55 -0.94 0.00 N	56.49 -1.08 0.00 N	74.80 -1.38 0.00 N	69.16 -1.17 0.00 N	82.64 -1.41 0.00 N	97.46 -0.87 0.00 N	94.38 -0.74 0.00 N	88.67 -0.44 0.00 N	94.20 -0.41 0.00 N	98.95 -0.38 0.00 N	102.94 -0.47 0.00 N	113.67 -0.65 0.00 N	102.99 -0.71 0.00 N	106.86 -0.88 0.00 N	106.55 -0.74 0.00 N	115.08 -0.57 0.00 N	116.84 -0.69 0.00 N	154.64 -0.27 0.00 N	121.67 0.06 0.00 N	94.97 -0.34 0.00 N	100.97 -0.86 0.00 N	95.09 -1.34 0.00 N	71.62 -1.32 0.00 N
DANSKAMMER___1 23586	73.00 3.18 0.00 N	54.88 2.38 0.00 N	60.11 2.54 0.00 N	79.47 3.30 0.00 N	73.40 3.08 0.00 N	87.79 3.75 0.00 N	103.11 4.78 0.00 N	100.27 5.15 0.00 N	94.15 5.04 0.00 N	99.89 5.29 0.00 N	105.08 5.75 0.00 N	110.13 6.73 0.00 N	122.00 7.69 0.00 N	110.60 6.90 0.00 N	114.44 6.70 0.00 N	113.60 6.30 0.00 N	122.60 6.95 0.00 N	124.42 6.89 0.00 N	163.29 8.37 0.00 N	128.61 7.00 0.00 N	100.72 5.40 0.00 N	106.02 4.19 0.00 N	99.77 3.33 0.00 N	76.02 3.09 0.00 N
DANSKAMMER___2 23589	73.00 3.18 0.00 N	54.88 2.38 0.00 N	60.11 2.54 0.00 N	79.47 3.30 0.00 N	73.40 3.08 0.00 N	87.79 3.75 0.00 N	103.11 4.78 0.00 N	100.27 5.15 0.00 N	94.15 5.04 0.00 N	99.89 5.29 0.00 N	105.08 5.75 0.00 N	110.13 6.73 0.00 N	122.00 7.69 0.00 N	110.60 6.90 0.00 N	114.44 6.70 0.00 N	113.60 6.30 0.00 N	122.60 6.95 0.00 N	124.42 6.89 0.00 N	163.29 8.37 0.00 N	128.61 7.00 0.00 N	100.72 5.40 0.00 N	106.02 4.19 0.00 N	99.77 3.33 0.00 N	76.02 3.09 0.00 N
DANSKAMMER___3 23590	73.00 3.18 0.00 N	54.88 2.38 0.00 N	60.11 2.54 0.00 N	79.47 3.30 0.00 N	73.40 3.08 0.00 N	87.79 3.75 0.00 N	103.11 4.78 0.00 N	100.27 5.15 0.00 N	94.15 5.04 0.00 N	99.89 5.29 0.00 N	105.08 5.75 0.00 N	110.13 6.73 0.00 N	122.00 7.69 0.00 N	110.60 6.90 0.00 N	114.44 6.70 0.00 N	113.60 6.30 0.00 N	122.60 6.95 0.00 N	124.42 6.89 0.00 N	163.29 8.37 0.00 N	128.61 7.00 0.00 N	100.72 5.40 0.00 N	106.02 4.19 0.00 N	99.77 3.33 0.00 N	76.02 3.09 0.00 N
DANSKAMMER___4 23591	73.00 3.18 0.00 N	54.88 2.38 0.00 N	60.11 2.54 0.00 N	79.47 3.30 0.00 N	73.40 3.08 0.00 N	87.79 3.75 0.00 N	103.11 4.78 0.00 N	100.27 5.15 0.00 N	94.15 5.04 0.00 N	99.89 5.29 0.00 N	105.08 5.75 0.00 N	110.13 6.73 0.00 N	122.00 7.69 0.00 N	110.60 6.90 0.00 N	114.44 6.70 0.00 N	113.60 6.30 0.00 N	122.60 6.95 0.00 N	124.42 6.89 0.00 N	163.29 8.37 0.00 N	128.61 7.00 0.00 N	100.72 5.40 0.00 N	106.02 4.19 0.00 N	99.77 3.33 0.00 N	76.02 3.09 0.00 N
DANSKAMMER___DIESEL 23592	73.00 3.18 0.00 N	54.88 2.38 0.00 N	60.11 2.54 0.00 N	79.47 3.30 0.00 N	73.40 3.08 0.00 N	87.79 3.75 0.00 N	103.11 4.78 0.00 N	100.27 5.15 0.00 N	94.15 5.04 0.00 N	99.89 5.29 0.00 N	105.08 5.75 0.00 N	110.13 6.73 0.00 N	122.00 7.69 0.00 N	110.60 6.90 0.00 N	114.44 6.70 0.00 N	113.60 6.30 0.00 N	122.60 6.95 0.00 N	124.42 6.89 0.00 N	163.29 8.37 0.00 N	128.61 7.00 0.00 N	100.72 5.40 0.00 N	106.02 4.19 0.00 N	99.77 3.33 0.00 N	76.02 3.09 0.00 N
DASHVILLE___HYD 23610	73.17 3.35 0.00 N	55.01 2.51 0.00 N	60.21 2.65 0.00 N	79.56 3.39 0.00 N	73.51 3.18 0.00 N	88.01 3.96 0.00 N	103.35 5.03 0.00 N	100.50 5.39 0.00 N	94.87 5.76 0.00 N	100.93 6.32 0.00 N	106.19 6.85 0.00 N	111.02 7.62 0.00 N	122.99 8.67 0.00 N	111.48 7.77 0.00 N	115.37 7.63 0.00 N	114.84 7.54 0.00 N	123.95 8.30 0.00 N	125.80 8.28 0.00 N	165.15 10.24 0.00 N	130.10 8.49 0.00 N	101.90 6.58 0.00 N	107.18 5.35 0.00 N	100.70 4.27 0.00 N	76.72 3.79 0.00 N
DOGLEVILLE___HYD 23807	71.77 1.95 0.00 N	54.03 1.53 0.00 N	59.33 1.77 0.00 N	78.61 2.44 0.00 N	72.36 2.03 0.00 N	86.41 2.37 0.00 N	101.85 3.52 0.00 N	98.68 3.57 0.00 N	92.72 3.61 0.00 N	98.79 4.18 0.00 N	103.77 4.44 0.00 N	108.38 4.98 0.00 N	119.82 5.50 0.00 N	108.47 4.77 0.00 N	112.20 4.46 0.00 N	111.90 4.60 0.00 N	120.75 5.10 0.00 N	122.82 5.30 0.00 N	161.64 6.73 0.00 N	126.75 5.14 0.00 N	99.06 3.74 0.00 N	104.85 3.03 0.00 N	98.74 2.30 0.00 N	74.88 1.95 0.00 N
DUNKIRK___1 23563	62.14 -7.68 0.00 N	46.30 -6.20 0.00 N	50.75 -6.82 0.00 N	67.87 -8.30 0.00 N	63.45 -6.87 0.00 N	75.55 -8.49 0.00 N	89.60 -8.73 0.00 N	86.01 -9.11 0.00 N	82.10 -7.01 0.00 N	87.78 -6.83 0.00 N	92.16 -7.17 0.00 N	96.59 -6.82 0.00 N	106.19 -8.13 0.00 N	94.58 -9.12 0.00 N	97.86 -9.88 0.00 N	97.70 -9.60 0.00 N	106.02 -9.63 0.00 N	106.86 -10.67 0.00 N	144.12 -10.79 0.00 N	113.58 -8.03 0.00 N	87.37 -7.94 0.00 N	91.95 -9.88 0.00 N	86.18 -10.25 0.00 N	64.37 -8.57 0.00 N
DUNKIRK___2 23564	62.14 -7.68 0.00 N	46.30 -6.20 0.00 N	50.75 -6.82 0.00 N	67.87 -8.30 0.00 N	63.45 -6.87 0.00 N	75.55 -8.49 0.00 N	89.60 -8.73 0.00 N	86.01 -9.11 0.00 N	82.10 -7.01 0.00 N	87.78 -6.83 0.00 N	92.16 -7.17 0.00 N	96.59 -6.82 0.00 N	106.19 -8.13 0.00 N	94.58 -9.12 0.00 N	97.86 -9.88 0.00 N	97.70 -9.60 0.00 N	106.02 -9.63 0.00 N	106.86 -10.67 0.00 N	144.12 -10.79 0.00 N	113.58 -8.03 0.00 N	87.37 -7.94 0.00 N	91.95 -9.88 0.00 N	86.18 -10.25 0.00 N	64.37 -8.57 0.00 N
DUNKIRK___3 23565	62.59 -7.23 0.00 N	46.62 -5.88 0.00 N	51.11 -6.46 0.00 N	68.31 -7.86 0.00 N	63.83 -6.50 0.00 N	76.11 -7.93 0.00 N	90.30 -8.04 0.00 N	86.76 -8.35 0.00 N	82.71 -6.40 0.00 N	88.20 -6.40 0.00 N	92.59 -6.74 0.00 N	97.00 -6.41 0.00 N	106.66 -7.66 0.00 N	95.06 -8.65 0.00 N	98.32 -9.42 0.00 N	98.36 -8.94 0.00 N	106.78 -8.87 0.00 N	107.61 -9.91 0.00 N	145.04 -9.88 0.00 N	114.35 -7.26 0.00 N	88.00 -7.31 0.00 N	92.69 -9.14 0.00 N	86.96 -9.48 0.00 N	64.95 -7.99 0.00 N

DUNKIRK___4 23566	62.59 -7.23 0.00 N	46.62 -5.88 0.00 N	51.11 -6.46 0.00 N	68.31 -7.86 0.00 N	63.83 -6.50 0.00 N	76.11 -7.93 0.00 N	90.30 -8.04 0.00 N	86.76 -8.35 0.00 N	82.71 -6.40 0.00 N	88.20 -6.40 0.00 N	92.59 -6.74 0.00 N	97.00 -6.41 0.00 N	106.66 -7.66 0.00 N	95.06 -8.65 0.00 N	98.32 -9.42 0.00 N	98.36 -8.94 0.00 N	106.78 -8.87 0.00 N	107.61 -9.91 0.00 N	145.04 -9.88 0.00 N	114.35 -7.26 0.00 N	88.00 -7.31 0.00 N	92.69 -9.14 0.00 N	86.96 -9.48 0.00 N	64.95 -7.99 0.00 N
EAST HAMPTON___GT 23717	143.61 6.83 -66.97 N	84.80 5.81 -26.49 N	72.45 6.06 -8.82 N	87.36 7.87 -3.31 N	77.74 7.41 0.00 N	92.84 8.79 0.00 N	106.89 8.56 0.00 N	106.73 8.58 -3.04 N	146.83 10.02 -47.69 N	160.65 11.53 -54.51 N	164.92 12.30 -53.29 N	182.06 13.04 -65.61 N	175.41 14.61 -46.48 N	157.93 11.89 -42.34 N	124.83 11.89 -5.19 N	126.26 12.07 -6.90 N	138.83 13.77 -9.42 N	141.73 14.34 -9.87 N	175.30 18.33 -2.05 N	135.95 14.34 0.00 N	106.01 10.70 0.00 N	114.31 12.48 0.00 N	103.97 7.53 0.00 N	82.62 7.88 -1.81 N
EAST RIVER___6 23660	73.57 3.75 0.00 N	55.29 2.80 0.00 N	60.48 2.91 0.00 N	79.87 3.70 0.00 N	73.80 3.48 0.00 N	88.59 4.55 0.00 N	104.27 5.94 0.00 N	104.70 6.55 -3.04 N	143.63 6.82 -47.69 N	156.85 7.73 -54.51 N	161.17 8.54 -53.29 N	178.50 9.48 -65.61 N	171.52 10.72 -46.48 N	155.59 9.55 -42.34 N	122.57 9.63 -5.19 N	123.99 9.75 -6.94 N	135.70 10.58 -9.47 N	137.97 10.52 -9.93 N	169.96 12.99 -2.06 N	132.02 10.41 0.00 N	103.25 7.93 0.00 N	108.67 6.85 0.00 N	102.12 5.68 0.00 N	77.73 4.80 0.00 N
EAST RIVER___7 23524	73.57 3.75 0.00 N	55.29 2.80 0.00 N	60.48 2.91 0.00 N	79.87 3.70 0.00 N	73.80 3.48 0.00 N	88.59 4.55 0.00 N	104.27 5.94 0.00 N	104.70 6.55 -3.04 N	143.63 6.82 -47.69 N	156.85 7.73 -54.51 N	161.17 8.54 -53.29 N	178.50 9.48 -65.61 N	171.52 10.72 -46.48 N	155.59 9.55 -42.34 N	122.57 9.63 -5.19 N	123.99 9.75 -6.94 N	135.70 10.58 -9.47 N	137.97 10.52 -9.93 N	169.96 12.99 -2.06 N	132.02 10.41 0.00 N	103.25 7.93 0.00 N	108.67 6.85 0.00 N	102.12 5.68 0.00 N	77.73 4.80 0.00 N
EAST_HAMPTON___DIESEL 23722	143.61 6.83 -66.97 N	84.80 5.81 -26.49 N	72.45 6.06 -8.82 N	87.36 7.87 -3.31 N	77.74 7.41 0.00 N	92.84 8.79 0.00 N	106.89 8.56 0.00 N	106.73 8.58 -3.04 N	146.83 10.02 -47.69 N	160.65 11.53 -54.51 N	164.92 12.30 -53.29 N	182.06 13.04 -65.61 N	175.41 14.61 -46.48 N	157.93 11.89 -42.34 N	124.83 11.89 -5.19 N	126.26 12.07 -6.90 N	138.83 13.77 -9.42 N	141.73 14.34 -9.87 N	175.30 18.33 -2.05 N	135.95 14.34 0.00 N	106.01 10.70 0.00 N	114.31 12.48 0.00 N	103.97 7.53 0.00 N	82.62 7.88 -1.81 N
EAST_RIVER___1 323558	73.64 3.82 0.00 N	55.35 2.85 0.00 N	60.53 2.97 0.00 N	79.95 3.78 0.00 N	73.90 3.58 0.00 N	88.64 4.59 0.00 N	104.35 6.02 0.00 N	104.75 6.59 -3.04 N	143.79 6.99 -47.69 N	156.87 7.75 -54.51 N	160.98 8.35 -53.29 N	178.28 9.27 -65.61 N	171.27 10.47 -46.48 N	155.41 9.37 -42.34 N	122.46 9.53 -5.19 N	123.81 9.58 -6.94 N	135.63 10.50 -9.47 N	137.92 10.47 -9.93 N	169.94 12.97 -2.06 N	132.01 10.40 0.00 N	103.22 7.90 0.00 N	108.61 6.79 0.00 N	102.01 5.58 0.00 N	77.65 4.72 0.00 N
EAST_RIVER___2 323559	73.57 3.75 0.00 N	55.29 2.80 0.00 N	60.48 2.91 0.00 N	79.87 3.70 0.00 N	73.80 3.48 0.00 N	88.59 4.55 0.00 N	104.27 5.94 0.00 N	104.70 6.55 -3.04 N	143.63 6.82 -47.69 N	156.85 7.73 -54.51 N	161.17 8.54 -53.29 N	178.50 9.48 -65.61 N	171.52 10.72 -46.48 N	155.59 9.55 -42.34 N	122.57 9.63 -5.19 N	123.99 9.75 -6.94 N	135.70 10.58 -9.47 N	137.97 10.52 -9.93 N	169.96 12.99 -2.06 N	132.02 10.41 0.00 N	103.25 7.93 0.00 N	108.67 6.85 0.00 N	102.12 5.68 0.00 N	77.73 4.80 0.00 N
ELEC_TRO_TEK 24086	141.36 4.57 -66.97 N	82.51 3.52 -26.49 N	70.04 3.65 -8.82 N	84.15 4.67 -3.31 N	74.71 4.38 0.00 N	89.13 5.09 0.00 N	103.78 5.45 0.00 N	104.11 5.96 -3.04 N	143.55 6.74 -47.69 N	156.44 7.33 -54.51 N	160.32 7.70 -53.29 N	177.23 8.22 -65.61 N	170.26 9.46 -46.48 N	154.50 8.46 -42.34 N	121.19 8.26 -5.19 N	122.61 8.42 -6.90 N	134.60 9.54 -9.42 N	137.09 9.70 -9.87 N	168.38 11.42 -2.05 N	131.04 9.43 0.00 N	102.60 7.28 0.00 N	108.64 6.81 0.00 N	101.49 5.06 0.00 N	79.80 5.05 -1.81 N
E_CANADA_CAP_HY 24051	72.07 2.25 0.00 N	53.94 1.45 0.00 N	58.96 1.40 0.00 N	77.77 1.60 0.00 N	72.21 1.88 0.00 N	87.17 3.13 0.00 N	102.74 4.40 0.00 N	100.03 4.91 0.00 N	93.67 4.57 0.00 N	99.29 4.68 0.00 N	104.06 4.73 0.00 N	107.96 4.55 0.00 N	119.48 5.16 0.00 N	108.56 4.86 0.00 N	113.82 6.08 0.00 N	114.66 6.17 -1.19 N	124.12 6.84 -1.63 N	126.25 7.02 -1.71 N	165.40 10.14 -0.35 N	129.74 8.13 0.00 N	101.22 5.90 0.00 N	108.07 6.24 0.00 N	101.80 5.36 0.00 N	76.05 3.12 0.00 N
E_CANADA_MHWK_HY 24050	71.77 1.95 0.00 N	54.03 1.53 0.00 N	59.33 1.77 0.00 N	78.61 2.44 0.00 N	72.36 2.03 0.00 N	86.41 2.37 0.00 N	101.85 3.52 0.00 N	98.68 3.57 0.00 N	92.72 3.61 0.00 N	98.79 4.18 0.00 N	103.77 4.44 0.00 N	108.38 4.98 0.00 N	119.82 5.50 0.00 N	108.47 4.77 0.00 N	112.20 7.33 0.00 N	111.90 7.22 0.00 N	120.75 7.89 0.00 N	122.82 7.88 0.00 N	161.64 9.63 0.00 N	126.75 7.92 0.00 N	99.06 6.15 0.00 N	104.85 5.05 0.00 N	98.74 4.13 0.00 N	74.88 3.71 0.00 N
E_FISHKILL___LBMP 23776	73.01 3.20 0.00 N	54.91 2.41 0.00 N	60.13 2.56 0.00 N	79.43 3.26 0.00 N	73.31 2.99 0.00 N	87.76 3.72 0.00 N	103.03 4.70 0.00 N	103.13 4.98 -3.04 N	142.14 5.34 -47.69 N	155.10 5.98 -54.51 N	159.12 6.50 -53.29 N	176.26 7.25 -65.61 N	169.01 8.21 -46.48 N	153.42 7.38 -42.34 N	120.26 7.33 -5.19 N	117.54 7.22 -3.02 N	127.67 7.89 -4.13 N	129.72 7.88 -4.32 N	165.44 9.63 -0.90 N	129.53 7.92 0.00 N	101.47 6.15 0.00 N	106.87 5.05 0.00 N	100.56 4.13 0.00 N	76.64 3.71 0.00 N
FAR ROCKAWAY___4 23548	142.54 5.75 -66.97 N	83.29 4.30 -26.49 N	70.84 4.45 -8.82 N	85.19 5.70 -3.31 N	75.65 5.33 0.00 N	89.97 5.93 0.00 N	104.91 6.58 0.00 N	105.52 7.37 -3.04 N	144.77 7.97 -47.69 N	157.11 8.00 -54.51 N	159.79 7.16 -53.29 N	175.79 6.78 -65.61 N	169.29 8.49 -46.48 N	154.74 8.70 -42.34 N	121.48 8.55 -5.19 N	124.11 9.92 -6.90 N	135.97 10.90 -9.42 N	138.29 10.89 -9.87 N	168.99 12.03 -2.05 N	132.10 10.48 0.00 N	103.80 8.48 0.00 N	109.56 7.73 0.00 N	102.18 5.74 0.00 N	80.49 5.74 -1.81 N
FARRAGUT___LBMP 323566	73.56 3.74 0.00 N	55.28 2.79 0.00 N	60.45 2.89 0.00 N	79.87 3.70 0.00 N	73.81 3.48 0.00 N	88.55 4.51 0.00 N	104.20 5.87 0.00 N	104.58 6.43 -3.04 N	143.62 6.82 -47.69 N	156.68 7.56 -54.51 N	160.78 8.16 -53.29 N	178.08 9.06 -65.61 N	171.03 10.24 -46.48 N	155.21 9.16 -42.34 N	122.24 9.31 -5.19 N	123.60 9.36 -6.94 N	135.38 10.25 -9.47 N	137.68 10.23 -9.93 N	169.63 12.66 -2.06 N	131.77 10.15 0.00 N	103.06 7.74 0.00 N	108.46 6.63 0.00 N	101.89 5.45 0.00 N	77.57 4.64 0.00 N
FENNER___WINDPWR 24204	69.73 -0.09 0.00 N	52.38 -0.11 0.00 N	57.39 -0.17 0.00 N	75.94 -0.23 0.00 N	70.22 -0.10 0.00 N	84.01 -0.04 0.00 N	99.06 0.73 0.00 N	96.10 0.98 0.00 N	90.03 0.92 0.00 N	95.71 1.10 0.00 N	100.53 1.20 0.00 N	104.62 1.21 0.00 N	115.62 1.30 0.00 N	104.96 1.25 0.00 N	108.89 1.16 0.00 N	108.60 1.30 0.00 N	117.20 1.55 0.00 N	119.10 1.58 0.00 N	157.48 2.57 0.00 N	123.78 2.17 0.00 N	96.70 1.38 0.00 N	102.76 0.94 0.00 N	96.81 0.38 0.00 N	72.87 -0.06 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FIBERTEK___ENERGY 23856	68.61 -1.21 0.00 N	51.55 -0.94 0.00 N	56.49 -1.08 0.00 N	74.80 -1.38 0.00 N	69.16 -1.17 0.00 N	82.64 -1.41 0.00 N	97.46 -0.87 0.00 N	94.38 -0.74 0.00 N	88.67 -0.44 0.00 N	94.20 -0.41 0.00 N	98.95 -0.38 0.00 N	102.94 -0.47 0.00 N	113.67 -0.65 0.00 N	102.99 -0.71 0.00 N	106.86 -0.88 0.00 N	106.55 -0.74 0.00 N	115.08 -0.57 0.00 N	116.84 -0.69 0.00 N	154.64 -0.27 0.00 N	121.67 0.06 0.00 N	94.97 -0.34 0.00 N	100.97 -0.86 0.00 N	95.09 -1.34 0.00 N	71.62 -1.32 0.00 N	
FITZPATRICK___ 23598	67.45 -2.37 0.00 N	50.69 -1.81 0.00 N	55.60 -1.97 0.00 N	73.59 -2.58 0.00 N	68.02 -2.30 0.00 N	81.24 -2.81 0.00 N	95.35 -2.98 0.00 N	92.30 -2.82 0.00 N	86.54 -2.57 0.00 N	91.84 -2.76 0.00 N	96.41 -2.92 0.00 N	100.33 -3.07 0.00 N	110.82 -3.50 0.00 N	100.45 -3.25 0.00 N	104.30 -3.44 0.00 N	104.04 -3.26 0.00 N	112.25 -3.40 0.00 N	113.92 -3.61 0.00 N	150.49 -4.43 0.00 N	118.35 -3.27 0.00 N	92.59 -2.73 0.00 N	98.72 -3.11 0.00 N	93.31 -3.13 0.00 N	70.40 -2.54 0.00 N	
FORT ORANGE___ 23900	72.16 2.33 0.00 N	54.36 1.86 0.00 N	59.71 2.14 0.00 N	78.91 2.74 0.00 N	72.57 2.25 0.00 N	86.62 2.58 0.00 N	101.61 3.28 0.00 N	98.31 3.20 0.00 N	91.95 2.84 0.00 N	97.65 3.05 0.00 N	102.66 3.33 0.00 N	106.95 3.55 0.00 N	118.40 4.08 0.00 N	107.44 3.74 0.00 N	111.35 3.61 0.00 N	112.17 3.47 0.00 N	121.35 3.78 0.00 N	123.41 3.88 -2.01 N	159.78 4.45 -0.42 N	125.28 3.67 0.00 N	98.05 2.74 0.00 N	103.91 2.09 0.00 N	98.72 2.28 0.00 N	75.08 2.15 0.00 N	
FORT_DRUM_COGEN 23780	68.68 -1.14 0.00 N	51.55 -0.94 0.00 N	56.42 -1.15 0.00 N	74.72 -1.46 0.00 N	69.21 -1.12 0.00 N	83.20 -0.84 0.00 N	98.60 0.27 0.00 N	95.88 0.77 0.00 N	89.81 0.70 0.00 N	95.23 0.62 0.00 N	99.93 0.60 0.00 N	103.88 0.47 0.00 N	114.75 0.44 0.00 N	103.95 0.25 0.00 N	108.11 0.37 0.00 N	107.69 0.39 0.00 N	116.25 0.60 0.00 N	118.38 0.85 0.00 N	157.16 2.24 0.00 N	123.24 1.64 0.00 N	96.08 0.76 0.00 N	102.28 0.45 0.00 N	96.15 -0.29 0.00 N	72.08 -0.85 0.00 N	
FPL_FAR_ROCK_GT1 24212	142.54 5.75 -66.97 N	83.29 4.30 -26.49 N	70.84 4.45 -8.82 N	85.19 5.70 -3.31 N	75.65 5.33 0.00 N	89.97 5.93 0.00 N	104.91 6.58 0.00 N	105.52 7.37 -3.04 N	144.77 7.97 -47.69 N	157.11 8.00 -54.51 N	159.79 7.16 -53.29 N	175.79 6.78 -65.61 N	169.29 8.49 -46.48 N	154.74 8.70 -42.34 N	121.48 8.55 -5.19 N	124.11 9.92 -6.90 N	135.97 10.90 -9.42 N	138.29 10.89 -9.87 N	168.99 12.03 -2.05 N	132.10 10.48 0.00 N	103.80 8.48 0.00 N	109.56 7.73 0.00 N	102.18 5.74 0.00 N	80.49 5.74 -1.81 N	
FPL_FAR_ROCK_GT2 23815	142.54 5.75 -66.97 N	83.29 4.30 -26.49 N	70.84 4.45 -8.82 N	85.19 5.70 -3.31 N	75.65 5.33 0.00 N	89.97 5.93 0.00 N	104.91 6.58 0.00 N	105.52 7.37 -3.04 N	144.77 7.97 -47.69 N	157.11 8.00 -54.51 N	159.79 7.16 -53.29 N	175.79 6.78 -65.61 N	169.29 8.49 -46.48 N	154.74 8.70 -42.34 N	121.48 8.55 -5.19 N	124.11 9.92 -6.90 N	135.97 10.90 -9.42 N	138.29 10.89 -9.87 N	168.99 12.03 -2.05 N	132.10 10.48 0.00 N	103.80 8.48 0.00 N	109.56 7.73 0.00 N	102.18 5.74 0.00 N	80.49 5.74 -1.81 N	
FRANKLIN_FALL_HYD 24054	69.28 -0.54 0.00 N	52.09 -0.40 0.00 N	57.00 -0.56 0.00 N	75.45 -0.72 0.00 N	69.77 -0.55 0.00 N	83.71 -0.33 0.00 N	97.97 -0.36 0.00 N	94.56 -0.55 0.00 N	88.27 -0.84 0.00 N	93.69 -0.91 0.00 N	98.47 -0.87 0.00 N	102.20 -1.21 0.00 N	112.82 -1.50 0.00 N	102.54 -1.16 0.00 N	106.37 -1.37 0.00 N	105.77 -1.52 0.00 N	113.67 -1.98 0.00 N	115.54 -1.99 0.00 N	152.98 -1.94 0.00 N	119.53 -2.08 0.00 N	93.93 -1.39 0.00 N	101.27 -0.56 0.00 N	96.36 -0.07 0.00 N	72.57 -0.36 0.00 N	
FREEPORT_EQUS_GT1 23764	142.10 5.31 -66.97 N	83.10 4.11 -26.49 N	70.66 4.27 -8.82 N	84.98 5.50 -3.31 N	75.49 5.16 0.00 N	90.09 6.04 0.00 N	104.83 6.50 0.00 N	105.24 7.09 -3.04 N	144.77 7.96 -47.69 N	157.44 8.33 -54.51 N	161.31 8.69 -53.29 N	178.25 9.23 -65.61 N	171.42 10.62 -46.48 N	155.45 9.40 -42.34 N	122.15 9.22 -5.19 N	123.58 9.39 -6.90 N	135.67 10.60 -9.42 N	138.18 10.79 -9.87 N	169.73 12.77 -2.05 N	131.95 10.34 0.00 N	103.23 7.92 0.00 N	109.34 7.51 0.00 N	101.94 5.51 0.00 N	80.27 5.53 -1.81 N	
FULTON COGEN___ 23766	68.11 -1.71 0.00 N	51.15 -1.35 0.00 N	56.06 -1.51 0.00 N	74.23 -1.94 0.00 N	68.63 -1.70 0.00 N	82.06 -1.98 0.00 N	96.67 -1.67 0.00 N	93.63 -1.48 0.00 N	87.88 -1.23 0.00 N	93.38 -1.22 0.00 N	98.04 -1.29 0.00 N	101.96 -1.45 0.00 N	112.57 -1.75 0.00 N	102.04 -1.67 0.00 N	105.95 -1.79 0.00 N	105.68 -1.61 0.00 N	114.07 -1.58 0.00 N	115.83 -1.70 0.00 N	153.20 -1.72 0.00 N	120.62 -0.99 0.00 N	94.13 -1.18 0.00 N	100.21 -1.62 0.00 N	94.46 -1.98 0.00 N	71.19 -1.74 0.00 N	
Freeport___CT2 23818	142.10 5.31 -66.97 N	83.10 4.11 -26.49 N	70.66 4.27 -8.82 N	84.98 5.50 -3.31 N	75.49 5.16 0.00 N	90.09 6.04 0.00 N	104.83 6.50 0.00 N	105.24 7.09 -3.04 N	144.77 7.96 -47.69 N	157.44 8.33 -54.51 N	161.31 8.69 -53.29 N	178.25 9.23 -65.61 N	171.42 10.62 -46.48 N	155.45 9.40 -42.34 N	122.15 9.22 -5.19 N	123.58 9.39 -6.90 N	135.67 10.60 -9.42 N	138.18 10.79 -9.87 N	169.73 12.77 -2.05 N	131.95 10.34 0.00 N	103.23 7.92 0.00 N	109.34 7.51 0.00 N	101.94 5.51 0.00 N	80.27 5.53 -1.81 N	
G.F.CEMENT___DRP 24184	72.39 2.57 0.00 N	54.61 2.11 0.00 N	60.08 2.51 0.00 N	79.34 3.17 0.00 N	72.65 2.33 0.00 N	85.97 1.92 0.00 N	101.45 3.12 0.00 N	98.34 3.23 0.00 N	92.44 3.33 0.00 N	99.03 4.43 0.00 N	105.21 5.88 0.00 N	109.38 5.97 0.00 N	121.40 7.09 0.00 N	110.22 6.52 0.00 N	114.04 6.30 0.00 N	114.81 6.07 0.00 N	123.15 5.52 0.00 N	125.36 5.77 -2.07 N	162.39 7.05 -0.43 N	127.21 5.60 0.00 N	99.47 4.16 0.00 N	105.25 3.43 0.00 N	98.88 2.45 0.00 N	74.83 1.90 0.00 N	
GARDENVILLE___LBMP 24039	64.22 -5.61 0.00 N	47.93 -4.56 0.00 N	52.62 -4.95 0.00 N	70.16 -6.01 0.00 N	65.42 -4.91 0.00 N	77.89 -6.16 0.00 N	91.97 -6.36 0.00 N	88.86 -6.25 0.00 N	84.25 -4.86 0.00 N	89.40 -5.21 0.00 N	93.59 -5.74 0.00 N	97.28 -6.13 0.00 N	106.95 -7.37 0.00 N	95.95 -7.76 0.00 N	99.31 -8.43 0.00 N	99.66 -7.64 0.00 N	108.26 -7.39 0.00 N	108.96 -8.56 0.00 N	146.32 -8.59 0.00 N	115.67 -5.94 0.00 N	89.38 -5.93 0.00 N	94.49 -7.34 0.00 N	89.31 -7.13 0.00 N	66.64 -6.30 0.00 N	
GENERAL___MILLS 23808	64.40 -5.42 0.00 N	48.07 -4.42 0.00 N	52.79 -4.78 0.00 N	70.37 -5.81 0.00 N	65.60 -4.73 0.00 N	78.12 -5.93 0.00 N	92.22 -6.11 0.00 N	89.15 -5.97 0.00 N	84.50 -4.61 0.00 N	89.62 -4.99 0.00 N	93.79 -5.55 0.00 N	97.44 -5.97 0.00 N	107.11 -7.21 0.00 N	96.14 -7.56 0.00 N	99.52 -8.22 0.00 N	99.88 -7.42 0.00 N	108.52 -7.12 0.00 N	109.21 -8.32 0.00 N	146.70 -8.22 0.00 N	115.97 -5.64 0.00 N	89.62 -5.69 0.00 N	94.78 -7.05 0.00 N	89.60 -6.83 0.00 N	66.85 -6.08 0.00 N	
GE_PLASTICS___DRP	71.01	53.47	58.73	77.61	71.39	85.18	99.85	96.67	90.60	96.38	101.35	105.58	116.82	106.06	109.97	110.71	119.73	121.76	157.74	123.66	96.86	102.69	97.23	73.88	

24183	1.19 0.00 N	0.97 0.00 N	1.16 0.00 N	1.44 0.00 N	1.06 0.00 N	1.14 0.00 N	1.52 0.00 N	1.56 0.00 N	1.49 0.00 N	1.77 0.00 N	2.02 0.00 N	2.17 0.00 N	2.50 0.00 N	2.36 0.00 N	2.23 0.00 N	2.09 -1.32 N	2.28 -1.80 N	2.35 -1.89 N	2.43 -0.39 N	2.05 0.00 N	1.55 0.00 N	0.87 0.00 N	0.80 0.00 N	0.95 0.00 N
GILBOA____1 23756	71.55 1.73 0.00 N	53.84 1.34 0.00 N	59.19 1.62 0.00 N	78.26 2.09 0.00 N	71.96 1.63 0.00 N	85.82 1.78 0.00 N	100.57 2.24 0.00 N	97.45 2.33 0.00 N	91.52 2.41 0.00 N	97.44 2.83 0.00 N	102.57 3.24 0.00 N	107.02 3.62 0.00 N	118.45 4.12 0.00 N	107.41 3.70 0.00 N	111.47 3.73 0.00 N	111.55 3.36 -0.89 N	120.57 3.70 -1.22 N	122.48 3.67 -1.28 N	159.27 4.09 -0.27 N	125.06 3.45 0.00 N	97.96 2.64 0.00 N	103.88 2.05 0.00 N	98.03 1.60 0.00 N	74.44 1.50 0.00 N
GILBOA____2 23757	71.55 1.73 0.00 N	53.84 1.34 0.00 N	59.19 1.62 0.00 N	78.26 2.09 0.00 N	71.96 1.63 0.00 N	85.82 1.78 0.00 N	100.57 2.24 0.00 N	97.45 2.33 0.00 N	91.52 2.41 0.00 N	97.44 2.83 0.00 N	102.57 3.24 0.00 N	107.02 3.62 0.00 N	118.45 4.12 0.00 N	107.41 3.70 0.00 N	111.47 3.73 0.00 N	111.55 3.36 -0.89 N	120.57 3.70 -1.22 N	122.48 3.67 -1.28 N	159.27 4.09 -0.27 N	125.06 3.45 0.00 N	97.96 2.64 0.00 N	103.88 2.05 0.00 N	98.03 1.60 0.00 N	74.44 1.50 0.00 N
GILBOA____3 23758	71.55 1.73 0.00 N	53.84 1.34 0.00 N	59.19 1.62 0.00 N	78.26 2.09 0.00 N	71.96 1.63 0.00 N	85.82 1.78 0.00 N	100.57 2.24 0.00 N	97.45 2.33 0.00 N	91.52 2.41 0.00 N	97.44 2.83 0.00 N	102.57 3.24 0.00 N	107.02 3.62 0.00 N	118.45 4.12 0.00 N	107.41 3.70 0.00 N	111.47 3.73 0.00 N	111.55 3.36 -0.89 N	120.57 3.70 -1.22 N	122.48 3.67 -1.28 N	159.27 4.09 -0.27 N	125.06 3.45 0.00 N	97.96 2.64 0.00 N	103.88 2.05 0.00 N	98.03 1.60 0.00 N	74.44 1.50 0.00 N
GILBOA____4 23759	71.55 1.73 0.00 N	53.84 1.34 0.00 N	59.19 1.62 0.00 N	78.26 2.09 0.00 N	71.96 1.63 0.00 N	85.82 1.78 0.00 N	100.57 2.24 0.00 N	97.45 2.33 0.00 N	91.52 2.41 0.00 N	97.44 2.83 0.00 N	102.57 3.24 0.00 N	107.02 3.62 0.00 N	118.45 4.12 0.00 N	107.41 3.70 0.00 N	111.47 3.73 0.00 N	111.55 3.36 -0.89 N	120.57 3.70 -1.22 N	122.48 3.67 -1.28 N	159.27 4.09 -0.27 N	125.06 3.45 0.00 N	97.96 2.64 0.00 N	103.88 2.05 0.00 N	98.03 1.60 0.00 N	74.44 1.50 0.00 N
GILBOA____ 23599	71.55 1.73 0.00 N	53.84 1.34 0.00 N	59.19 1.62 0.00 N	78.26 2.09 0.00 N	71.96 1.63 0.00 N	85.82 1.78 0.00 N	100.57 2.24 0.00 N	97.45 2.33 0.00 N	91.52 2.41 0.00 N	97.44 2.83 0.00 N	102.57 3.24 0.00 N	107.02 3.62 0.00 N	118.45 4.12 0.00 N	107.41 3.70 0.00 N	111.47 3.73 0.00 N	111.55 3.36 -0.89 N	120.57 3.70 -1.22 N	122.48 3.67 -1.28 N	159.27 4.09 -0.27 N	125.06 3.45 0.00 N	97.96 2.64 0.00 N	103.88 2.05 0.00 N	98.03 1.60 0.00 N	74.44 1.50 0.00 N
GINNA____ 23603	64.24 -5.58 0.00 N	48.24 -4.26 0.00 N	52.99 -4.58 0.00 N	70.24 -5.93 0.00 N	65.16 -5.16 0.00 N	77.78 -6.26 0.00 N	91.88 -6.45 0.00 N	89.27 -5.85 0.00 N	83.94 -5.17 0.00 N	89.11 -5.50 0.00 N	93.44 -5.89 0.00 N	97.43 -5.98 0.00 N	107.31 -7.00 0.00 N	96.70 -7.00 0.00 N	100.15 -7.58 0.00 N	100.24 -7.06 0.00 N	108.49 -7.16 0.00 N	109.73 -7.79 0.00 N	145.94 -8.97 0.00 N	115.23 -6.38 0.00 N	89.61 -5.70 0.00 N	95.02 -6.81 0.00 N	89.57 -6.86 0.00 N	67.01 -5.92 0.00 N
GLEN PARK____ 23778	68.56 -1.26 0.00 N	51.44 -1.06 0.00 N	56.31 -1.26 0.00 N	74.55 -1.62 0.00 N	69.07 -1.26 0.00 N	83.06 -0.99 0.00 N	98.57 0.23 0.00 N	95.89 0.77 0.00 N	89.85 0.74 0.00 N	95.28 0.68 0.00 N	100.03 0.70 0.00 N	103.97 0.56 0.00 N	114.84 0.52 0.00 N	104.03 0.33 0.00 N	108.13 0.39 0.00 N	107.74 0.44 0.00 N	116.38 0.74 0.00 N	118.53 1.01 0.00 N	157.44 2.52 0.00 N	123.50 1.89 0.00 N	96.19 0.88 0.00 N	102.34 0.51 0.00 N	96.07 -0.36 0.00 N	71.99 -0.95 0.00 N
GLENWOOD_IC_1_G5 23712	141.45 4.66 -66.97 N	82.52 3.54 -26.49 N	70.06 3.68 -8.82 N	84.21 4.73 -3.31 N	74.76 4.44 0.00 N	89.41 5.37 0.00 N	104.55 6.22 0.00 N	104.88 6.72 -3.04 N	144.23 7.43 -47.69 N	157.26 8.15 -54.51 N	161.32 8.70 -53.29 N	178.23 9.21 -65.61 N	170.82 10.02 -46.48 N	155.23 9.19 -42.34 N	122.37 9.44 -5.19 N	123.75 9.55 -6.90 N	135.72 10.66 -9.42 N	138.10 10.71 -9.87 N	169.20 12.24 -2.05 N	131.44 9.83 0.00 N	102.85 7.53 0.00 N	108.83 7.00 0.00 N	101.88 5.45 0.00 N	79.98 5.23 -1.81 N
GLENWOOD_IC_2_G1 23688	140.98 4.19 -66.97 N	82.16 3.18 -26.49 N	69.70 3.31 -8.82 N	83.71 4.22 -3.31 N	74.29 3.97 0.00 N	88.87 4.83 0.00 N	104.04 5.70 0.00 N	104.32 6.16 -3.04 N	143.57 6.76 -47.69 N	156.57 7.46 -54.51 N	160.57 7.95 -53.29 N	177.68 8.66 -65.61 N	170.63 9.83 -46.48 N	154.83 8.79 -42.34 N	121.71 8.78 -5.19 N	123.05 8.86 -6.90 N	134.90 9.83 -9.42 N	137.29 9.89 -9.87 N	168.85 11.89 -2.05 N	131.28 9.66 0.00 N	102.75 7.44 0.00 N	108.42 6.59 0.00 N	101.62 5.18 0.00 N	79.55 4.80 -1.81 N
GLENWOOD_IC_3_G1 23689	140.98 4.19 -66.97 N	82.16 3.18 -26.49 N	69.70 3.31 -8.82 N	83.71 4.22 -3.31 N	74.29 3.97 0.00 N	88.87 4.83 0.00 N	104.04 5.70 0.00 N	104.32 6.16 -3.04 N	143.57 6.76 -47.69 N	156.57 7.46 -54.51 N	160.57 7.95 -53.29 N	177.68 8.66 -65.61 N	170.63 9.83 -46.48 N	154.83 8.79 -42.34 N	121.71 8.78 -5.19 N	123.05 8.86 -6.90 N	134.90 9.83 -9.42 N	137.29 9.89 -9.87 N	168.85 11.89 -2.05 N	131.28 9.66 0.00 N	102.75 7.44 0.00 N	108.42 6.59 0.00 N	101.62 5.18 0.00 N	79.55 4.80 -1.81 N
GLENWOOD____4 23550	141.45 4.66 -66.97 N	82.53 3.54 -26.49 N	70.06 3.68 -8.82 N	84.21 4.73 -3.31 N	74.76 4.44 0.00 N	89.41 5.37 0.00 N	104.55 6.22 0.00 N	104.88 6.72 -3.04 N	144.23 7.43 -47.69 N	157.26 8.15 -54.51 N	161.32 8.70 -53.29 N	178.28 9.26 -65.61 N	171.05 10.25 -46.48 N	155.30 9.26 -42.34 N	122.37 9.44 -5.19 N	123.74 9.54 -6.90 N	135.72 10.66 -9.42 N	138.11 10.72 -9.87 N	169.49 12.53 -2.05 N	131.67 10.06 0.00 N	103.02 7.70 0.00 N	108.92 7.10 0.00 N	101.95 5.52 0.00 N	79.98 5.23 -1.81 N
GLENWOOD____5 23614	141.45 4.66 -66.97 N	82.53 3.54 -26.49 N	70.06 3.68 -8.82 N	84.21 4.73 -3.31 N	74.76 4.44 0.00 N	89.41 5.37 0.00 N	104.55 6.22 0.00 N	104.88 6.72 -3.04 N	144.23 7.43 -47.69 N	157.26 8.15 -54.51 N	161.32 8.70 -53.29 N	178.28 9.26 -65.61 N	171.05 10.25 -46.48 N	155.30 9.26 -42.34 N	122.37 9.44 -5.19 N	123.74 9.54 -6.90 N	135.72 10.66 -9.42 N	138.11 10.72 -9.87 N	169.49 12.53 -2.05 N	131.67 10.06 0.00 N	103.02 7.70 0.00 N	108.92 7.10 0.00 N	101.95 5.52 0.00 N	79.98 5.23 -1.81 N
GLOBAL GREEN_PORT_GT1 23814	143.61 6.83 -66.97 N	84.80 5.81 -26.49 N	72.45 6.06 -8.82 N	87.36 7.87 -3.31 N	77.74 7.41 0.00 N	92.84 8.79 0.00 N	106.89 8.56 0.00 N	106.73 8.58 -3.04 N	146.83 10.02 -47.69 N	160.65 11.53 -54.51 N	164.92 12.30 -53.29 N	182.06 13.04 -65.61 N	175.41 14.61 -46.48 N	157.93 11.89 -42.34 N	124.83 11.89 -5.19 N	126.26 12.07 -6.90 N	138.83 13.77 -9.42 N	141.73 14.34 -9.87 N	175.30 18.33 -2.05 N	135.95 14.34 0.00 N	106.01 10.70 0.00 N	114.31 12.48 0.00 N	103.97 7.53 0.00 N	82.62 7.88 -1.81 N

GOETHSLN___LBMP 323567	73.14 3.32 0.00 N	54.99 2.49 0.00 N	60.14 2.58 0.00 N	79.45 3.28 0.00 N	73.43 3.11 0.00 N	88.08 4.04 0.00 N	103.63 5.30 0.00 N	104.02 5.87 -3.04 N	143.08 6.27 -47.69 N	156.11 6.99 -54.51 N	160.18 7.56 -53.29 N	177.45 8.43 -65.61 N	170.34 9.54 -46.48 N	154.59 8.55 -42.34 N	121.53 8.60 -5.19 N	122.93 8.69 -6.94 N	134.61 9.49 -9.47 N	136.93 9.47 -9.93 N	168.63 11.66 -2.06 N	131.04 9.43 0.00 N	102.45 7.13 0.00 N	107.80 5.97 0.00 N	101.29 4.85 0.00 N	77.11 4.18 0.00 N
GOUDEY___7 23579	67.80 -2.03 0.00 N	50.78 -1.72 0.00 N	55.61 -1.96 0.00 N	73.89 -2.28 0.00 N	68.53 -1.79 0.00 N	81.88 -2.17 0.00 N	96.50 -1.83 0.00 N	92.95 -2.16 0.00 N	88.21 -0.90 0.00 N	94.01 -0.60 0.00 N	99.00 -0.33 0.00 N	103.80 0.39 0.00 N	114.57 0.25 0.00 N	102.97 -0.74 0.00 N	106.62 -1.11 0.00 N	105.96 -1.34 0.00 N	114.56 -1.08 0.00 N	116.14 -1.39 0.00 N	154.36 -0.55 0.00 N	121.35 -0.26 0.00 N	94.32 -0.99 0.00 N	99.63 -2.20 0.00 N	93.39 -3.05 0.00 N	70.45 -2.48 0.00 N
GOUDEY___8 23580	67.87 -1.95 0.00 N	50.80 -1.70 0.00 N	55.66 -1.91 0.00 N	73.95 -2.22 0.00 N	68.58 -1.74 0.00 N	81.97 -2.08 0.00 N	96.77 -1.56 0.00 N	93.23 -1.89 0.00 N	88.45 -0.66 0.00 N	94.25 -0.36 0.00 N	99.30 -0.03 0.00 N	104.11 0.70 0.00 N	114.90 0.58 0.00 N	103.24 -0.46 0.00 N	106.92 -0.82 0.00 N	106.26 -1.04 0.00 N	114.88 -0.77 0.00 N	116.46 -1.06 0.00 N	154.78 -0.13 0.00 N	121.67 0.06 0.00 N	94.55 -0.77 0.00 N	99.91 -1.91 0.00 N	93.65 -2.78 0.00 N	70.62 -2.32 0.00 N
GOWANUS_GT1_1 24077	144.83 6.29 -68.72 N	60.95 4.49 -3.96 N	62.19 4.63 0.00 N	82.08 5.91 0.00 N	75.89 5.56 0.00 N	91.34 7.29 0.00 N	115.47 9.79 -7.34 N	108.53 10.37 -3.04 N	147.29 10.48 -47.69 N	160.42 11.30 -54.51 N	164.72 12.09 -53.29 N	182.61 13.58 -65.62 N	175.59 14.79 -46.48 N	181.78 13.24 -64.83 N	296.40 14.22 -174.44 N	310.86 14.43 -189.13 N	312.30 15.72 -180.93 N	328.57 15.77 -195.28 N	304.98 19.45 -130.61 N	300.99 15.53 -163.84 N	297.06 11.99 -189.75 N	297.04 11.17 -184.04 N	296.63 9.63 -190.57 N	81.64 7.69 -1.02 N
GOWANUS_GT1_2 24078	144.83 6.29 -68.72 N	60.95 4.49 -3.96 N	62.19 4.63 0.00 N	82.08 5.91 0.00 N	75.89 5.56 0.00 N	91.34 7.29 0.00 N	115.47 9.79 -7.34 N	108.53 10.37 -3.04 N	147.29 10.48 -47.69 N	160.42 11.30 -54.51 N	164.72 12.09 -53.29 N	182.61 13.58 -65.62 N	175.59 14.79 -46.48 N	181.78 13.24 -64.83 N	296.40 14.22 -174.44 N	310.86 14.43 -189.13 N	312.30 15.72 -180.93 N	328.57 15.77 -195.28 N	304.98 19.45 -130.61 N	300.99 15.53 -163.84 N	297.06 11.99 -189.75 N	297.04 11.17 -184.04 N	296.63 9.63 -190.57 N	81.64 7.69 -1.02 N
GOWANUS_GT1_3 24079	144.83 6.29 -68.72 N	60.95 4.49 -3.96 N	62.19 4.63 0.00 N	82.08 5.91 0.00 N	75.89 5.56 0.00 N	91.34 7.29 0.00 N	115.47 9.79 -7.34 N	108.53 10.37 -3.04 N	147.29 10.48 -47.69 N	160.42 11.30 -54.51 N	164.72 12.09 -53.29 N	182.61 13.58 -65.62 N	175.59 14.79 -46.48 N	181.78 13.24 -64.83 N	296.40 14.22 -174.44 N	310.86 14.43 -189.13 N	312.30 15.72 -180.93 N	328.57 15.77 -195.28 N	304.98 19.45 -130.61 N	300.99 15.53 -163.84 N	297.06 11.99 -189.75 N	297.04 11.17 -184.04 N	296.63 9.63 -190.57 N	81.64 7.69 -1.02 N
GOWANUS_GT1_4 24080	144.83 6.29 -68.72 N	60.95 4.49 -3.96 N	62.19 4.63 0.00 N	82.08 5.91 0.00 N	75.89 5.56 0.00 N	91.34 7.29 0.00 N	115.47 9.79 -7.34 N	108.53 10.37 -3.04 N	147.29 10.48 -47.69 N	160.42 11.30 -54.51 N	164.72 12.09 -53.29 N	182.61 13.58 -65.62 N	175.59 14.79 -46.48 N	181.78 13.24 -64.83 N	296.40 14.22 -174.44 N	310.86 14.43 -189.13 N	312.30 15.72 -180.93 N	328.57 15.77 -195.28 N	304.98 19.45 -130.61 N	300.99 15.53 -163.84 N	297.06 11.99 -189.75 N	297.04 11.17 -184.04 N	296.63 9.63 -190.57 N	81.64 7.69 -1.02 N
GOWANUS_GT1_5 24084	144.83 6.29 -68.72 N	60.95 4.49 -3.96 N	62.19 4.63 0.00 N	82.08 5.91 0.00 N	75.89 5.56 0.00 N	91.34 7.29 0.00 N	115.47 9.79 -7.34 N	108.53 10.37 -3.04 N	147.29 10.48 -47.69 N	160.42 11.30 -54.51 N	164.72 12.09 -53.29 N	182.61 13.58 -65.62 N	175.59 14.79 -46.48 N	181.78 13.24 -64.83 N	296.40 14.22 -174.44 N	310.86 14.43 -189.13 N	312.30 15.72 -180.93 N	328.57 15.77 -195.28 N	304.98 19.45 -130.61 N	300.99 15.53 -163.84 N	297.06 11.99 -189.75 N	297.04 11.17 -184.04 N	296.63 9.63 -190.57 N	81.64 7.69 -1.02 N
GOWANUS_GT1_6 24111	144.83 6.29 -68.72 N	60.95 4.49 -3.96 N	62.19 4.63 0.00 N	82.08 5.91 0.00 N	75.89 5.56 0.00 N	91.34 7.29 0.00 N	115.47 9.79 -7.34 N	108.53 10.37 -3.04 N	147.29 10.48 -47.69 N	160.42 11.30 -54.51 N	164.72 12.09 -53.29 N	182.61 13.58 -65.62 N	175.59 14.79 -46.48 N	181.78 13.24 -64.83 N	296.40 14.22 -174.44 N	310.86 14.43 -189.13 N	312.30 15.72 -180.93 N	328.57 15.77 -195.28 N	304.98 19.45 -130.61 N	300.99 15.53 -163.84 N	297.06 11.99 -189.75 N	297.04 11.17 -184.04 N	296.63 9.63 -190.57 N	81.64 7.69 -1.02 N
GOWANUS_GT1_7 24112	144.83 6.29 -68.72 N	60.95 4.49 -3.96 N	62.19 4.63 0.00 N	82.08 5.91 0.00 N	75.89 5.56 0.00 N	91.34 7.29 0.00 N	115.47 9.79 -7.34 N	108.53 10.37 -3.04 N	147.29 10.48 -47.69 N	160.42 11.30 -54.51 N	164.72 12.09 -53.29 N	182.61 13.58 -65.62 N	175.59 14.79 -46.48 N	181.78 13.24 -64.83 N	296.40 14.22 -174.44 N	310.86 14.43 -189.13 N	312.30 15.72 -180.93 N	328.57 15.77 -195.28 N	304.98 19.45 -130.61 N	300.99 15.53 -163.84 N	297.06 11.99 -189.75 N	297.04 11.17 -184.04 N	296.63 9.63 -190.57 N	81.64 7.69 -1.02 N
GOWANUS_GT1_8 24113	144.83 6.29 -68.72 N	60.95 4.49 -3.96 N	62.19 4.63 0.00 N	82.08 5.91 0.00 N	75.89 5.56 0.00 N	91.34 7.29 0.00 N	115.47 9.79 -7.34 N	108.53 10.37 -3.04 N	147.29 10.48 -47.69 N	160.42 11.30 -54.51 N	164.72 12.09 -53.29 N	182.61 13.58 -65.62 N	175.59 14.79 -46.48 N	181.78 13.24 -64.83 N	296.40 14.22 -174.44 N	310.86 14.43 -189.13 N	312.30 15.72 -180.93 N	328.57 15.77 -195.28 N	304.98 19.45 -130.61 N	300.99 15.53 -163.84 N	297.06 11.99 -189.75 N	297.04 11.17 -184.04 N	296.63 9.63 -190.57 N	81.64 7.69 -1.02 N
GOWANUS_GT2_1 24114	144.83 6.29 -68.72 N	60.95 4.49 -3.96 N	62.19 4.63 0.00 N	82.08 5.91 0.00 N	75.89 5.56 0.00 N	91.34 7.29 0.00 N	115.47 9.79 -7.34 N	108.53 10.37 -3.04 N	147.29 10.48 -47.69 N	160.42 11.30 -54.51 N	164.72 12.09 -53.29 N	182.61 13.58 -65.62 N	175.59 14.79 -46.48 N	181.78 13.24 -64.83 N	296.40 14.22 -174.44 N	310.84 14.41 -189.13 N	312.29 15.71 -180.93 N	328.57 15.77 -195.28 N	304.96 19.44 -130.61 N	300.99 15.53 -163.84 N	297.05 11.98 -189.75 N	297.04 11.17 -184.04 N	296.63 9.63 -190.57 N	81.64 7.69 -1.02 N
GOWANUS_GT2_2 24115	144.83 6.29 -68.72 N	60.95 4.49 -3.96 N	62.19 4.63 0.00 N	82.08 5.91 0.00 N	75.89 5.56 0.00 N	91.34 7.29 0.00 N	115.47 9.79 -7.34 N	108.53 10.37 -3.04 N	147.29 10.48 -47.69 N	160.42 11.30 -54.51 N	164.72 12.09 -53.29 N	182.61 13.58 -65.62 N	175.59 14.79 -46.48 N	181.78 13.24 -64.83 N	296.40 14.22 -174.44 N	310.84 14.41 -189.13 N	312.29 15.71 -180.93 N	328.57 15.77 -195.28 N	304.96 19.44 -130.61 N	300.99 15.53 -163.84 N	297.05 11.98 -189.75 N	297.04 11.17 -184.04 N	296.63 9.63 -190.57 N	81.64 7.69 -1.02 N
GOWANUS_GT2_3 24116	144.83 6.29 -68.72 N	60.95 4.49 -3.96 N	62.19 4.63 0.00 N	82.08 5.91 0.00 N	75.89 5.56 0.00 N	91.34 7.29 0.00 N	115.47 9.79 -7.34 N	108.53 10.37 -3.04 N	147.29 10.48 -47.69 N	160.42 11.30 -54.51 N	164.72 12.09 -53.29 N	182.61 13.58 -65.62 N	175.59 14.79 -46.48 N	181.78 13.24 -64.83 N	296.40 14.22 -174.44 N	310.84 14.41 -189.13 N	312.29 15.71 -180.93 N	328.57 15.77 -195.28 N	304.96 19.44 -130.61 N	300.99 15.53 -163.84 N	297.05 11.98 -189.75 N	297.04 11.17 -184.04 N	296.63 9.63 -190.57 N	81.64 7.69 -1.02 N

[illegible]

24130	6.29 -68.72 N	4.49 -3.96 N	4.63 0.00 N	5.91 0.00 N	5.56 0.00 N	7.29 0.00 N	9.79 -7.34 N	10.37 -3.04 N	10.48 -47.69 N	11.30 -54.51 N	12.09 -53.29 N	13.58 -65.62 N	14.79 -46.48 N	13.24 -64.83 N	14.22 -174.44 N	14.41 -189.13 N	15.71 -180.93 N	15.77 -195.28 N	19.44 -130.61 N	15.53 -163.84 N	11.98 -189.75 N	11.17 -184.04 N	9.63 -190.57 N	7.69 -1.02 N
GOWANUS_GT4_2 24131	144.83 6.29 -68.72 N	60.95 4.49 -3.96 N	62.19 4.63 0.00 N	82.08 5.91 0.00 N	75.89 5.56 0.00 N	91.34 7.29 0.00 N	115.47 9.79 -7.34 N	108.53 10.37 -3.04 N	147.29 10.48 -47.69 N	160.42 11.30 -54.51 N	164.72 12.09 -53.29 N	182.61 13.58 -65.62 N	175.59 14.79 -46.48 N	181.78 13.24 -64.83 N	296.40 14.22 -174.44 N	310.84 14.41 -189.13 N	312.29 15.71 -180.93 N	328.57 15.77 -195.28 N	304.96 19.44 -130.61 N	300.99 15.53 -163.84 N	297.05 11.98 -189.75 N	297.04 11.17 -184.04 N	296.63 9.63 -190.57 N	81.64 7.69 -1.02 N
GOWANUS_GT4_3 24132	144.83 6.29 -68.72 N	60.95 4.49 -3.96 N	62.19 4.63 0.00 N	82.08 5.91 0.00 N	75.89 5.56 0.00 N	91.34 7.29 0.00 N	115.47 9.79 -7.34 N	108.53 10.37 -3.04 N	147.29 10.48 -47.69 N	160.42 11.30 -54.51 N	164.72 12.09 -53.29 N	182.61 13.58 -65.62 N	175.59 14.79 -46.48 N	181.78 13.24 -64.83 N	296.40 14.22 -174.44 N	310.84 14.41 -189.13 N	312.29 15.71 -180.93 N	328.57 15.77 -195.28 N	304.96 19.44 -130.61 N	300.99 15.53 -163.84 N	297.05 11.98 -189.75 N	297.04 11.17 -184.04 N	296.63 9.63 -190.57 N	81.64 7.69 -1.02 N
GOWANUS_GT4_4 24133	144.83 6.29 -68.72 N	60.95 4.49 -3.96 N	62.19 4.63 0.00 N	82.08 5.91 0.00 N	75.89 5.56 0.00 N	91.34 7.29 0.00 N	115.47 9.79 -7.34 N	108.53 10.37 -3.04 N	147.29 10.48 -47.69 N	160.42 11.30 -54.51 N	164.72 12.09 -53.29 N	182.61 13.58 -65.62 N	175.59 14.79 -46.48 N	181.78 13.24 -64.83 N	296.40 14.22 -174.44 N	310.84 14.41 -189.13 N	312.29 15.71 -180.93 N	328.57 15.77 -195.28 N	304.96 19.44 -130.61 N	300.99 15.53 -163.84 N	297.05 11.98 -189.75 N	297.04 11.17 -184.04 N	296.63 9.63 -190.57 N	81.64 7.69 -1.02 N
GOWANUS_GT4_5 24134	144.83 6.29 -68.72 N	60.95 4.49 -3.96 N	62.19 4.63 0.00 N	82.08 5.91 0.00 N	75.89 5.56 0.00 N	91.34 7.29 0.00 N	115.47 9.79 -7.34 N	108.53 10.37 -3.04 N	147.29 10.48 -47.69 N	160.42 11.30 -54.51 N	164.72 12.09 -53.29 N	182.61 13.58 -65.62 N	175.59 14.79 -46.48 N	181.78 13.24 -64.83 N	296.40 14.22 -174.44 N	310.84 14.41 -189.13 N	312.29 15.71 -180.93 N	328.57 15.77 -195.28 N	304.96 19.44 -130.61 N	300.99 15.53 -163.84 N	297.05 11.98 -189.75 N	297.04 11.17 -184.04 N	296.63 9.63 -190.57 N	81.64 7.69 -1.02 N
GOWANUS_GT4_6 24135	144.83 6.29 -68.72 N	60.95 4.49 -3.96 N	62.19 4.63 0.00 N	82.08 5.91 0.00 N	75.89 5.56 0.00 N	91.34 7.29 0.00 N	115.47 9.79 -7.34 N	108.53 10.37 -3.04 N	147.29 10.48 -47.69 N	160.42 11.30 -54.51 N	164.72 12.09 -53.29 N	182.61 13.58 -65.62 N	175.59 14.79 -46.48 N	181.78 13.24 -64.83 N	296.40 14.22 -174.44 N	310.84 14.41 -189.13 N	312.29 15.71 -180.93 N	328.57 15.77 -195.28 N	304.96 19.44 -130.61 N	300.99 15.53 -163.84 N	297.05 11.98 -189.75 N	297.04 11.17 -184.04 N	296.63 9.63 -190.57 N	81.64 7.69 -1.02 N
GOWANUS_GT4_7 24136	144.83 6.29 -68.72 N	60.95 4.49 -3.96 N	62.19 4.63 0.00 N	82.08 5.91 0.00 N	75.89 5.56 0.00 N	91.34 7.29 0.00 N	115.47 9.79 -7.34 N	108.53 10.37 -3.04 N	147.29 10.48 -47.69 N	160.42 11.30 -54.51 N	164.72 12.09 -53.29 N	182.61 13.58 -65.62 N	175.59 14.79 -46.48 N	181.78 13.24 -64.83 N	296.40 14.22 -174.44 N	310.84 14.41 -189.13 N	312.29 15.71 -180.93 N	328.57 15.77 -195.28 N	304.96 19.44 -130.61 N	300.99 15.53 -163.84 N	297.05 11.98 -189.75 N	297.04 11.17 -184.04 N	296.63 9.63 -190.57 N	81.64 7.69 -1.02 N
GOWANUS_GT4_8 24137	144.83 6.29 -68.72 N	60.95 4.49 -3.96 N	62.19 4.63 0.00 N	82.08 5.91 0.00 N	75.89 5.56 0.00 N	91.34 7.29 0.00 N	115.47 9.79 -7.34 N	108.53 10.37 -3.04 N	147.29 10.48 -47.69 N	160.42 11.30 -54.51 N	164.72 12.09 -53.29 N	182.61 13.58 -65.62 N	175.59 14.79 -46.48 N	181.78 13.24 -64.83 N	296.40 14.22 -174.44 N	310.84 14.41 -189.13 N	312.29 15.71 -180.93 N	328.57 15.77 -195.28 N	304.96 19.44 -130.61 N	300.99 15.53 -163.84 N	297.05 11.98 -189.75 N	297.04 11.17 -184.04 N	296.63 9.63 -190.57 N	81.64 7.69 -1.02 N
GRAHMSVILLE___HY 23607	72.55 2.73 0.00 N	54.51 2.02 0.00 N	59.71 2.15 0.00 N	78.94 2.77 0.00 N	72.96 2.63 0.00 N	87.38 3.34 0.00 N	102.70 4.36 0.00 N	99.71 4.60 0.00 N	94.28 5.17 0.00 N	100.40 5.80 0.00 N	105.69 6.36 0.00 N	110.53 7.13 0.00 N	122.34 8.02 0.00 N	110.75 7.05 0.00 N	114.71 6.97 0.00 N	111.60 6.69 2.38 N	119.81 7.42 3.26 N	121.56 7.44 3.41 N	163.80 9.59 0.71 N	129.43 7.82 0.00 N	101.22 5.90 0.00 N	106.82 4.99 0.00 N	100.36 3.93 0.00 N	76.20 3.27 0.00 N
GREENIDGE___3 23582	65.18 -4.64 0.00 N	49.17 -3.33 0.00 N	53.92 -3.64 0.00 N	71.60 -4.57 0.00 N	66.53 -3.79 0.00 N	79.34 -4.70 0.00 N	93.70 -4.63 0.00 N	89.35 -5.76 0.00 N	84.45 -4.66 0.00 N	89.71 -4.90 0.00 N	94.26 -5.08 0.00 N	98.41 -4.99 0.00 N	108.37 -5.95 0.00 N	97.55 -6.15 0.00 N	101.11 -6.63 0.00 N	100.89 -6.40 0.00 N	109.30 -6.35 0.00 N	110.57 -6.95 0.00 N	147.71 -7.20 0.00 N	116.21 -5.40 0.00 N	90.18 -5.13 0.00 N	95.27 -6.56 0.00 N	89.34 -7.09 0.00 N	67.02 -5.92 0.00 N
GREENIDGE___4 23583	65.18 -4.64 0.00 N	49.17 -3.33 0.00 N	53.92 -3.64 0.00 N	71.60 -4.57 0.00 N	66.53 -3.79 0.00 N	79.34 -4.70 0.00 N	93.70 -4.63 0.00 N	89.35 -5.76 0.00 N	84.45 -4.66 0.00 N	89.71 -4.90 0.00 N	94.26 -5.08 0.00 N	98.41 -4.99 0.00 N	108.37 -5.95 0.00 N	97.55 -6.15 0.00 N	101.11 -6.63 0.00 N	100.89 -6.40 0.00 N	109.30 -6.35 0.00 N	110.57 -6.95 0.00 N	147.71 -7.20 0.00 N	116.21 -5.40 0.00 N	90.18 -5.13 0.00 N	95.27 -6.56 0.00 N	89.34 -7.09 0.00 N	67.02 -5.92 0.00 N
HARZA MOOSE___RIVER 24016	69.68 -0.14 0.00 N	52.36 -0.14 0.00 N	57.35 -0.22 0.00 N	75.90 -0.27 0.00 N	70.18 -0.14 0.00 N	84.11 0.06 0.00 N	99.07 0.74 0.00 N	96.16 1.04 0.00 N	90.05 0.94 0.00 N	95.76 1.15 0.00 N	100.63 1.30 0.00 N	104.74 1.33 0.00 N	115.81 1.50 0.00 N	104.98 1.28 0.00 N	108.77 1.03 0.00 N	108.42 1.12 0.00 N	116.94 1.29 0.00 N	118.92 1.40 0.00 N	157.26 2.35 0.00 N	123.43 1.81 0.00 N	96.46 1.15 0.00 N	102.74 0.91 0.00 N	96.85 0.42 0.00 N	72.92 -0.01 0.00 N
HEMPSTEAD___ 23647	141.53 4.75 -66.97 N	82.66 3.67 -26.49 N	70.21 3.82 -8.82 N	84.37 4.89 -3.31 N	74.92 4.60 0.00 N	89.44 5.40 0.00 N	104.24 5.91 0.00 N	104.61 6.45 -3.04 N	144.09 7.28 -47.69 N	157.02 7.90 -54.51 N	160.97 8.35 -53.29 N	177.90 8.88 -65.61 N	170.89 10.09 -46.48 N	154.99 8.95 -42.34 N	121.84 8.91 -5.19 N	123.19 8.99 -6.90 N	135.20 10.14 -9.42 N	137.64 10.25 -9.87 N	169.00 12.04 -2.05 N	131.33 9.71 0.00 N	102.75 7.43 0.00 N	108.78 6.95 0.00 N	101.57 5.13 0.00 N	79.88 5.14 -1.81 N
HICKLING___1 23621	67.00 -2.83 0.00 N	49.99 -2.51 0.00 N	54.66 -2.90 0.00 N	72.90 -3.28 0.00 N	67.90 -2.43 0.00 N	81.40 -2.64 0.00 N	97.15 -1.18 0.00 N	93.04 -2.08 0.00 N	88.78 -0.33 0.00 N	94.75 0.14 0.00 N	99.74 0.41 0.00 N	104.65 1.25 0.00 N	115.18 0.86 0.00 N	102.92 -0.78 0.00 N	106.66 -1.08 0.00 N	106.36 -0.93 0.00 N	115.34 -0.31 0.00 N	116.73 -0.79 0.00 N	156.59 1.68 0.00 N	122.94 1.33 0.00 N	94.89 -0.42 0.00 N	99.76 -2.06 0.00 N	92.93 -3.50 0.00 N	69.62 -3.31 0.00 N

HICKLING___2 23622	67.02 -2.80 0.00 N	50.00 -2.50 0.00 N	54.68 -2.89 0.00 N	72.91 -3.26 0.00 N	67.92 -2.41 0.00 N	81.42 -2.62 0.00 N	97.16 -1.17 0.00 N	93.07 -2.05 0.00 N	88.82 -0.29 0.00 N	94.77 0.16 0.00 N	99.79 0.46 0.00 N	104.66 1.26 0.00 N	115.22 0.91 0.00 N	102.95 -0.75 0.00 N	106.68 -1.06 0.00 N	106.36 -0.93 0.00 N	115.35 -0.29 0.00 N	116.78 -0.74 0.00 N	156.60 1.69 0.00 N	122.96 1.35 0.00 N	94.91 -0.40 0.00 N	99.78 -2.04 0.00 N	92.95 -3.49 0.00 N	69.63 -3.30 0.00 N
HIGH FALLS___HY 23754	73.27 3.45 0.00 N	55.06 2.56 0.00 N	60.28 2.71 0.00 N	79.66 3.48 0.00 N	73.60 3.27 0.00 N	88.16 4.12 0.00 N	103.68 5.35 0.00 N	100.86 5.74 0.00 N	95.35 6.24 0.00 N	101.34 6.74 0.00 N	106.69 7.36 0.00 N	111.58 8.17 0.00 N	123.55 9.23 0.00 N	111.92 8.21 0.00 N	115.85 8.11 0.00 N	115.45 8.15 0.00 N	124.70 9.05 0.00 N	126.59 9.07 0.00 N	166.48 11.57 0.00 N	131.06 9.45 0.00 N	102.53 7.21 0.00 N	107.89 6.06 0.00 N	101.23 4.79 0.00 N	76.96 4.03 0.00 N
HILLBURN___GT 23639	72.92 3.10 0.00 N	54.81 2.31 0.00 N	59.95 2.38 0.00 N	79.19 3.02 0.00 N	73.25 2.93 0.00 N	87.80 3.75 0.00 N	103.06 4.73 0.00 N	100.16 5.04 0.00 N	94.71 5.60 0.00 N	100.89 6.28 0.00 N	106.23 6.90 0.00 N	111.27 7.86 0.00 N	123.36 9.04 0.00 N	111.75 8.05 0.00 N	115.59 7.85 0.00 N	100.40 7.71 14.61 N	104.17 8.46 19.94 N	105.07 8.44 20.90 N	161.10 10.52 4.33 N	130.32 8.70 0.00 N	101.98 6.67 0.00 N	107.26 5.43 0.00 N	100.79 4.35 0.00 N	76.81 3.88 0.00 N
HOLTSVILLE_IC_1 23690	141.53 4.74 -66.97 N	83.18 4.20 -26.49 N	70.72 4.33 -8.82 N	85.03 5.54 -3.31 N	75.53 5.20 0.00 N	89.92 5.88 0.00 N	103.33 5.00 0.00 N	103.22 5.06 -3.04 N	143.14 6.34 -47.69 N	156.35 7.24 -54.51 N	160.31 7.68 -53.29 N	177.16 8.14 -65.61 N	170.06 9.26 -46.48 N	153.37 7.33 -42.34 N	120.01 7.07 -5.19 N	121.42 7.23 -6.90 N	133.38 8.31 -9.42 N	136.01 8.62 -9.87 N	167.13 10.17 -2.05 N	129.70 8.09 0.00 N	101.43 6.12 0.00 N	109.30 7.47 0.00 N	100.21 3.77 0.00 N	80.02 5.28 -1.81 N
HOLTSVILLE_IC_10 23699	141.91 5.12 -66.97 N	83.40 4.41 -26.49 N	70.98 4.59 -8.82 N	85.38 5.90 -3.31 N	75.84 5.52 0.00 N	90.30 6.26 0.00 N	103.88 5.55 0.00 N	103.87 5.71 -3.04 N	143.78 6.97 -47.69 N	157.02 7.90 -54.51 N	161.02 8.40 -53.29 N	177.88 8.86 -65.61 N	170.87 10.07 -46.48 N	154.06 8.02 -42.34 N	120.74 7.81 -5.19 N	122.14 7.94 -6.90 N	134.13 9.06 -9.42 N	136.82 9.43 -9.87 N	168.25 11.29 -2.05 N	130.55 8.94 0.00 N	102.09 6.77 0.00 N	109.72 7.90 0.00 N	100.76 4.32 0.00 N	80.43 5.68 -1.81 N
HOLTSVILLE_IC_2 23691	141.53 4.74 -66.97 N	83.18 4.20 -26.49 N	70.72 4.33 -8.82 N	85.03 5.54 -3.31 N	75.53 5.20 0.00 N	89.92 5.88 0.00 N	103.33 5.00 0.00 N	103.22 5.06 -3.04 N	143.14 6.34 -47.69 N	156.35 7.24 -54.51 N	160.31 7.68 -53.29 N	177.16 8.14 -65.61 N	170.06 9.26 -46.48 N	153.37 7.33 -42.34 N	120.01 7.07 -5.19 N	121.42 7.23 -6.90 N	133.38 8.31 -9.42 N	136.01 8.62 -9.87 N	167.13 10.17 -2.05 N	129.70 8.09 0.00 N	101.43 6.12 0.00 N	109.30 7.47 0.00 N	100.21 3.77 0.00 N	80.02 5.28 -1.81 N
HOLTSVILLE_IC_3 23692	141.53 4.74 -66.97 N	83.18 4.20 -26.49 N	70.72 4.33 -8.82 N	85.03 5.54 -3.31 N	75.53 5.20 0.00 N	89.92 5.88 0.00 N	103.33 5.00 0.00 N	103.22 5.06 -3.04 N	143.14 6.34 -47.69 N	156.35 7.24 -54.51 N	160.31 7.68 -53.29 N	177.16 8.14 -65.61 N	170.06 9.26 -46.48 N	153.37 7.33 -42.34 N	120.01 7.07 -5.19 N	121.42 7.23 -6.90 N	133.38 8.31 -9.42 N	136.01 8.62 -9.87 N	167.13 10.17 -2.05 N	129.70 8.09 0.00 N	101.43 6.12 0.00 N	109.30 7.47 0.00 N	100.21 3.77 0.00 N	80.02 5.28 -1.81 N
HOLTSVILLE_IC_4 23693	141.53 4.74 -66.97 N	83.18 4.20 -26.49 N	70.72 4.33 -8.82 N	85.03 5.54 -3.31 N	75.53 5.20 0.00 N	89.92 5.88 0.00 N	103.33 5.00 0.00 N	103.22 5.06 -3.04 N	143.14 6.34 -47.69 N	156.35 7.24 -54.51 N	160.31 7.68 -53.29 N	177.16 8.14 -65.61 N	170.06 9.26 -46.48 N	153.37 7.33 -42.34 N	120.01 7.07 -5.19 N	121.42 7.23 -6.90 N	133.38 8.31 -9.42 N	136.01 8.62 -9.87 N	167.13 10.17 -2.05 N	129.70 8.09 0.00 N	101.43 6.12 0.00 N	109.30 7.47 0.00 N	100.21 3.77 0.00 N	80.02 5.28 -1.81 N
HOLTSVILLE_IC_5 23694	141.53 4.74 -66.97 N	83.18 4.20 -26.49 N	70.72 4.33 -8.82 N	85.03 5.54 -3.31 N	75.53 5.20 0.00 N	89.92 5.88 0.00 N	103.33 5.00 0.00 N	103.22 5.06 -3.04 N	143.14 6.34 -47.69 N	156.35 7.24 -54.51 N	160.31 7.68 -53.29 N	177.16 8.14 -65.61 N	170.06 9.26 -46.48 N	153.37 7.33 -42.34 N	120.01 7.07 -5.19 N	121.42 7.23 -6.90 N	133.38 8.31 -9.42 N	136.01 8.62 -9.87 N	167.13 10.17 -2.05 N	129.70 8.09 0.00 N	101.43 6.12 0.00 N	109.30 7.47 0.00 N	100.21 3.77 0.00 N	80.02 5.28 -1.81 N
HOLTSVILLE_IC_6 23695	141.91 5.12 -66.97 N	83.40 4.41 -26.49 N	70.98 4.59 -8.82 N	85.38 5.90 -3.31 N	75.84 5.52 0.00 N	90.30 6.26 0.00 N	103.88 5.55 0.00 N	103.87 5.71 -3.04 N	143.78 6.97 -47.69 N	157.02 7.90 -54.51 N	161.02 8.40 -53.29 N	177.88 8.86 -65.61 N	170.87 10.07 -46.48 N	154.06 8.02 -42.34 N	120.74 7.81 -5.19 N	122.14 7.94 -6.90 N	134.13 9.06 -9.42 N	136.82 9.43 -9.87 N	168.25 11.29 -2.05 N	130.55 8.94 0.00 N	102.09 6.77 0.00 N	109.72 7.90 0.00 N	100.76 4.32 0.00 N	80.43 5.68 -1.81 N
HOLTSVILLE_IC_7 23696	141.91 5.12 -66.97 N	83.40 4.41 -26.49 N	70.98 4.59 -8.82 N	85.38 5.90 -3.31 N	75.84 5.52 0.00 N	90.30 6.26 0.00 N	103.88 5.55 0.00 N	103.87 5.71 -3.04 N	143.78 6.97 -47.69 N	157.02 7.90 -54.51 N	161.02 8.40 -53.29 N	177.88 8.86 -65.61 N	170.87 10.07 -46.48 N	154.06 8.02 -42.34 N	120.74 7.81 -5.19 N	122.14 7.94 -6.90 N	134.13 9.06 -9.42 N	136.82 9.43 -9.87 N	168.25 11.29 -2.05 N	130.55 8.94 0.00 N	102.09 6.77 0.00 N	109.72 7.90 0.00 N	100.76 4.32 0.00 N	80.43 5.68 -1.81 N
HOLTSVILLE_IC_8 23697	141.91 5.12 -66.97 N	83.40 4.41 -26.49 N	70.98 4.59 -8.82 N	85.38 5.90 -3.31 N	75.84 5.52 0.00 N	90.30 6.26 0.00 N	103.88 5.55 0.00 N	103.87 5.71 -3.04 N	143.78 6.97 -47.69 N	157.02 7.90 -54.51 N	161.02 8.40 -53.29 N	177.88 8.86 -65.61 N	170.87 10.07 -46.48 N	154.06 8.02 -42.34 N	120.74 7.81 -5.19 N	122.14 7.94 -6.90 N	134.13 9.06 -9.42 N	136.82 9.43 -9.87 N	168.25 11.29 -2.05 N	130.55 8.94 0.00 N	102.09 6.77 0.00 N	109.72 7.90 0.00 N	100.76 4.32 0.00 N	80.43 5.68 -1.81 N
HOLTSVILLE_IC_9 23698	141.91 5.12 -66.97 N	83.40 4.41 -26.49 N	70.98 4.59 -8.82 N	85.38 5.90 -3.31 N	75.84 5.52 0.00 N	90.30 6.26 0.00 N	103.88 5.55 0.00 N	103.87 5.71 -3.04 N	143.78 6.97 -47.69 N	157.02 7.90 -54.51 N	161.02 8.40 -53.29 N	177.88 8.86 -65.61 N	170.87 10.07 -46.48 N	154.06 8.02 -42.34 N	120.74 7.81 -5.19 N	122.14 7.94 -6.90 N	134.13 9.06 -9.42 N	136.82 9.43 -9.87 N	168.25 11.29 -2.05 N	130.55 8.94 0.00 N	102.09 6.77 0.00 N	109.72 7.90 0.00 N	100.76 4.32 0.00 N	80.43 5.68 -1.81 N
HQ_GEN_CEDARS 23644	71.24 1.42 0.00 N	53.47 0.97 0.00 N	58.47 0.90 0.00 N	77.59 1.42 0.00 N	71.85 1.52 0.00 N	86.32 2.28 0.00 N	101.19 2.86 0.00 N	97.72 2.61 0.00 N	91.30 2.19 0.00 N	96.98 2.37 0.00 N	101.88 2.55 0.00 N	105.78 2.38 0.00 N	116.65 2.33 0.00 N	105.88 2.18 0.00 N	109.95 2.21 0.00 N	109.33 2.03 0.00 N	117.37 1.72 0.00 N	119.41 1.89 0.00 N	158.41 3.50 0.00 N	123.80 2.18 0.00 N	97.13 1.82 0.00 N	104.57 2.74 0.00 N	99.31 2.88 0.00 N	74.71 1.77 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
HQ_GEN_CHAT DC 23651	70.04 0.22 0.00 N	52.67 0.17 0.00 N	57.70 0.13 0.00 N	76.37 0.20 0.00 N	70.57 0.24 0.00 N	92.35 0.39 -13.39 N	44.00 -0.30 41.77 N	94.88 -0.23 0.00 N	88.75 -0.37 0.00 N	108.36 -0.60 -9.26 N	98.82 -0.51 0.00 N	102.70 -0.70 0.00 N	113.55 -0.77 0.00 N	103.11 -0.59 0.00 N	107.24 -0.49 0.00 N	106.49 -0.81 0.00 N	114.58 -1.07 0.00 N	116.56 -0.96 0.00 N	153.73 -1.19 0.00 N	120.33 -1.28 0.00 N	43.28 -0.94 49.33 N	101.95 0.12 0.00 N	68.26 0.46 24.97 N	85.27 0.82 -1.21 N	
HUDSON AVE_GT_3 23810	73.64 3.82 0.00 N	55.35 2.85 0.00 N	60.52 2.95 0.00 N	79.95 3.78 0.00 N	73.88 3.56 0.00 N	88.64 4.59 0.00 N	104.35 6.02 0.00 N	104.72 6.57 -3.04 N	143.76 6.95 -47.69 N	156.81 7.69 -54.51 N	160.94 8.31 -53.29 N	178.27 9.25 -65.61 N	171.20 10.41 -46.48 N	155.37 9.33 -42.34 N	122.38 9.45 -5.19 N	123.77 9.54 -6.94 N	135.57 10.45 -9.47 N	137.86 10.41 -9.93 N	169.85 12.88 -2.06 N	131.97 10.36 0.00 N	103.21 7.90 0.00 N	108.60 6.78 0.00 N	102.01 5.58 0.00 N	77.66 4.73 0.00 N	
HUDSON AVE_GT_4 23540	73.64 3.82 0.00 N	55.35 2.85 0.00 N	60.52 2.95 0.00 N	79.95 3.78 0.00 N	73.88 3.56 0.00 N	88.64 4.59 0.00 N	104.35 6.02 0.00 N	104.72 6.57 -3.04 N	143.76 6.95 -47.69 N	156.81 7.69 -54.51 N	160.94 8.31 -53.29 N	178.27 9.25 -65.61 N	171.20 10.41 -46.48 N	155.37 9.33 -42.34 N	122.38 9.45 -5.19 N	123.77 9.54 -6.94 N	135.57 10.45 -9.47 N	137.86 10.41 -9.93 N	169.85 12.88 -2.06 N	131.97 10.36 0.00 N	103.21 7.90 0.00 N	108.60 6.78 0.00 N	102.01 5.58 0.00 N	77.66 4.73 0.00 N	
HUDSON AVE_GT_5 23657	73.64 3.82 0.00 N	55.35 2.85 0.00 N	60.52 2.95 0.00 N	79.95 3.78 0.00 N	73.88 3.56 0.00 N	88.64 4.59 0.00 N	104.35 6.02 0.00 N	104.72 6.57 -3.04 N	143.76 6.95 -47.69 N	156.81 7.69 -54.51 N	160.94 8.31 -53.29 N	178.27 9.25 -65.61 N	171.20 10.41 -46.48 N	155.37 9.33 -42.34 N	122.38 9.45 -5.19 N	123.77 9.54 -6.94 N	135.57 10.45 -9.47 N	137.86 10.41 -9.93 N	169.85 12.88 -2.06 N	131.97 10.36 0.00 N	103.21 7.90 0.00 N	108.60 6.78 0.00 N	102.01 5.58 0.00 N	77.66 4.73 0.00 N	
HUDSON_AVE_10 24168	73.64 3.82 0.00 N	55.36 2.86 0.00 N	60.52 2.96 0.00 N	79.95 3.78 0.00 N	73.91 3.59 0.00 N	88.66 4.61 0.00 N	104.31 5.98 0.00 N	104.63 6.48 -3.04 N	143.67 6.86 -47.69 N	156.74 7.62 -54.51 N	160.88 8.25 -53.29 N	178.19 9.17 -65.61 N	171.18 10.38 -46.48 N	155.31 9.27 -42.34 N	122.39 9.46 -5.19 N	123.73 9.49 -6.94 N	135.52 10.40 -9.47 N	137.84 10.38 -9.93 N	169.83 12.86 -2.06 N	131.96 10.35 0.00 N	103.19 7.88 0.00 N	108.58 6.75 0.00 N	101.99 5.56 0.00 N	77.62 4.69 0.00 N	
HUNTLEY___63 23557	64.62 -5.20 0.00 N	48.49 -4.01 0.00 N	53.37 -4.19 0.00 N	71.05 -5.12 0.00 N	66.17 -4.15 0.00 N	78.61 -5.44 0.00 N	92.28 -6.05 0.00 N	89.37 -5.75 0.00 N	84.39 -4.72 0.00 N	89.22 -5.38 0.00 N	93.38 -5.95 0.00 N	96.77 -6.64 0.00 N	106.34 -7.98 0.00 N	95.64 -8.06 0.00 N	99.03 -8.71 0.00 N	99.45 -7.85 0.00 N	107.99 -7.67 0.00 N	108.58 -8.94 0.00 N	145.65 -9.26 0.00 N	115.32 -6.30 0.00 N	89.32 -5.99 0.00 N	94.62 -7.20 0.00 N	89.81 -6.62 0.00 N	67.00 -5.93 0.00 N	
HUNTLEY___64 23558	64.62 -5.20 0.00 N	48.49 -4.01 0.00 N	53.37 -4.19 0.00 N	71.05 -5.12 0.00 N	66.17 -4.15 0.00 N	78.61 -5.44 0.00 N	92.28 -6.05 0.00 N	89.37 -5.75 0.00 N	84.39 -4.72 0.00 N	89.22 -5.38 0.00 N	93.38 -5.95 0.00 N	96.77 -6.64 0.00 N	106.34 -7.98 0.00 N	95.64 -8.06 0.00 N	99.03 -8.71 0.00 N	99.45 -7.85 0.00 N	107.99 -7.67 0.00 N	108.58 -8.94 0.00 N	145.65 -9.26 0.00 N	115.32 -6.30 0.00 N	89.32 -5.99 0.00 N	94.62 -7.20 0.00 N	89.81 -6.62 0.00 N	67.00 -5.93 0.00 N	
HUNTLEY___65 23559	64.62 -5.20 0.00 N	48.49 -4.01 0.00 N	53.37 -4.19 0.00 N	71.05 -5.12 0.00 N	66.17 -4.15 0.00 N	78.61 -5.44 0.00 N	92.28 -6.05 0.00 N	89.37 -5.75 0.00 N	84.39 -4.72 0.00 N	89.22 -5.38 0.00 N	93.38 -5.95 0.00 N	96.77 -6.64 0.00 N	106.34 -7.98 0.00 N	95.64 -8.06 0.00 N	99.03 -8.71 0.00 N	99.45 -7.85 0.00 N	107.99 -7.67 0.00 N	108.58 -8.94 0.00 N	145.65 -9.26 0.00 N	115.32 -6.30 0.00 N	89.32 -5.99 0.00 N	94.62 -7.20 0.00 N	89.81 -6.62 0.00 N	67.00 -5.93 0.00 N	
HUNTLEY___66 23560	64.62 -5.20 0.00 N	48.49 -4.01 0.00 N	53.37 -4.19 0.00 N	71.05 -5.12 0.00 N	66.17 -4.15 0.00 N	78.61 -5.44 0.00 N	92.28 -6.05 0.00 N	89.37 -5.75 0.00 N	84.39 -4.72 0.00 N	89.22 -5.38 0.00 N	93.38 -5.95 0.00 N	96.77 -6.64 0.00 N	106.34 -7.98 0.00 N	95.64 -8.06 0.00 N	99.03 -8.71 0.00 N	99.45 -7.85 0.00 N	107.99 -7.67 0.00 N	108.58 -8.94 0.00 N	145.65 -9.26 0.00 N	115.32 -6.30 0.00 N	89.32 -5.99 0.00 N	94.62 -7.20 0.00 N	89.81 -6.62 0.00 N	67.00 -5.93 0.00 N	
HUNTLEY___67 23561	64.06 -5.76 0.00 N	47.86 -4.63 0.00 N	52.61 -4.96 0.00 N	70.07 -6.10 0.00 N	65.26 -5.06 0.00 N	77.55 -6.49 0.00 N	91.26 -7.07 0.00 N	88.32 -6.80 0.00 N	83.51 -5.60 0.00 N	88.45 -6.16 0.00 N	92.47 -6.86 0.00 N	95.78 -7.63 0.00 N	105.27 -9.05 0.00 N	94.73 -8.98 0.00 N	98.04 -9.70 0.00 N	98.55 -8.75 0.00 N	107.05 -8.60 0.00 N	107.64 -9.88 0.00 N	144.32 -10.60 0.00 N	114.19 -7.42 0.00 N	88.41 -6.90 0.00 N	93.72 -8.10 0.00 N	88.98 -7.46 0.00 N	66.41 -6.53 0.00 N	
HUNTLEY___68 23562	64.06 -5.76 0.00 N	47.86 -4.63 0.00 N	52.61 -4.96 0.00 N	70.07 -6.10 0.00 N	65.26 -5.06 0.00 N	77.55 -6.49 0.00 N	91.26 -7.07 0.00 N	88.32 -6.80 0.00 N	83.51 -5.60 0.00 N	88.45 -6.16 0.00 N	92.47 -6.86 0.00 N	95.78 -7.63 0.00 N	105.27 -9.05 0.00 N	94.73 -8.98 0.00 N	98.04 -9.70 0.00 N	98.55 -8.75 0.00 N	107.05 -8.60 0.00 N	107.64 -9.88 0.00 N	144.32 -10.60 0.00 N	114.19 -7.42 0.00 N	88.41 -6.90 0.00 N	93.72 -8.10 0.00 N	88.98 -7.46 0.00 N	66.41 -6.53 0.00 N	
INDECK___CORINTH 23802	71.36 1.54 0.00 N	53.82 1.32 0.00 N	59.20 1.63 0.00 N	78.18 2.00 0.00 N	71.58 1.25 0.00 N	84.45 0.40 0.00 N	99.83 1.50 0.00 N	96.73 1.62 0.00 N	90.88 1.77 0.00 N	97.38 2.78 0.00 N	103.67 4.34 0.00 N	107.80 4.39 0.00 N	119.83 5.51 0.00 N	108.83 5.13 0.00 N	112.65 4.91 0.00 N	113.41 4.67 -1.45 N	121.28 3.65 -1.98 N	123.41 3.81 -2.07 N	159.87 4.53 -0.43 N	125.20 3.59 0.00 N	97.93 2.61 0.00 N	103.88 2.05 0.00 N	97.50 1.06 0.00 N	73.78 0.85 0.00 N	
INDECK___ILION 23567	70.78 0.96 0.00 N	53.24 0.75 0.00 N	58.42 0.86 0.00 N	77.35 1.18 0.00 N	71.31 0.99 0.00 N	85.23 1.19 0.00 N	100.14 1.81 0.00 N	97.01 1.90 0.00 N	90.98 1.87 0.00 N	96.75 2.14 0.00 N	101.55 2.22 0.00 N	105.87 2.46 0.00 N	117.07 2.75 0.00 N	106.07 2.37 0.00 N	110.02 2.28 0.00 N	109.73 2.43 0.00 N	118.36 2.71 0.00 N	120.33 2.81 0.00 N	158.54 3.62 0.00 N	124.44 2.83 0.00 N	97.35 2.04 0.00 N	103.49 1.67 0.00 N	97.68 1.25 0.00 N	73.93 0.99 0.00 N	
INDECK___OLEAN	65.29	48.52	53.13	71.07	66.44	79.51	94.70	91.17	87.18	93.02	97.72	102.41	112.57	100.24	103.66	103.68	112.63	113.56	153.34	120.92	92.94	97.65	91.23	67.97	

23982	-4.53 0.00 N	-3.97 0.00 N	-4.44 0.00 N	-5.10 0.00 N	-3.88 0.00 N	-4.53 0.00 N	-3.63 0.00 N	-3.95 0.00 N	-1.93 0.00 N	-1.59 0.00 N	-1.61 0.00 N	-1.00 0.00 N	-1.74 0.00 N	-3.46 0.00 N	-4.08 0.00 N	-3.61 0.00 N	-3.02 0.00 N	-3.96 0.00 N	-1.57 0.00 N	-0.69 0.00 N	-2.37 0.00 N	-4.18 0.00 N	-5.21 0.00 N	-4.96 0.00 N
INDECK____OSWEGO 23783	67.87 -1.95 0.00 N	50.98 -1.52 0.00 N	55.88 -1.69 0.00 N	73.98 -2.19 0.00 N	68.42 -1.91 0.00 N	81.77 -2.28 0.00 N	96.20 -2.13 0.00 N	93.17 -1.95 0.00 N	87.42 -1.69 0.00 N	92.82 -1.79 0.00 N	97.45 -1.88 0.00 N	101.40 -2.00 0.00 N	111.98 -2.34 0.00 N	101.49 -2.21 0.00 N	105.37 -2.38 0.00 N	105.09 -2.21 0.00 N	113.44 -2.20 0.00 N	115.16 -2.36 0.00 N	152.26 -2.65 0.00 N	119.78 -1.83 0.00 N	93.60 -1.71 0.00 N	99.68 -2.15 0.00 N	94.06 -2.37 0.00 N	70.90 -2.03 0.00 N
INDECK____YERKES 23781	64.62 -5.20 0.00 N	48.49 -4.01 0.00 N	53.37 -4.19 0.00 N	71.05 -5.12 0.00 N	66.17 -4.15 0.00 N	78.61 -5.44 0.00 N	92.28 -6.05 0.00 N	89.37 -5.75 0.00 N	84.39 -4.72 0.00 N	89.22 -5.38 0.00 N	93.38 -5.95 0.00 N	96.77 -6.64 0.00 N	106.34 -7.98 0.00 N	95.64 -8.06 0.00 N	99.03 -8.71 0.00 N	99.45 -7.85 0.00 N	107.99 -7.67 0.00 N	108.58 -8.94 0.00 N	145.65 -9.26 0.00 N	115.32 -6.30 0.00 N	89.32 -5.99 0.00 N	94.62 -7.20 0.00 N	89.81 -6.62 0.00 N	67.00 -5.93 0.00 N
INDIAN POINT_GT_1 24139	72.94 3.13 0.00 N	54.83 2.34 0.00 N	60.01 2.44 0.00 N	79.27 3.10 0.00 N	73.23 2.91 0.00 N	87.75 3.71 0.00 N	103.04 4.71 0.00 N	103.23 5.07 0.00 N	142.33 5.52 0.00 N	155.29 6.18 0.00 N	159.36 6.74 0.00 N	176.62 7.60 0.00 N	169.44 8.64 0.00 N	153.81 7.77 0.00 N	120.58 7.65 0.00 N	114.89 7.59 0.00 N	123.98 8.33 0.00 N	125.85 8.33 0.00 N	165.16 10.25 0.00 N	130.03 8.42 0.00 N	101.82 6.51 0.00 N	107.15 5.32 0.00 N	100.74 4.30 0.00 N	76.76 3.83 0.00 N
INDIAN POINT_GT_2 23659	72.94 3.13 0.00 N	54.83 2.34 0.00 N	60.01 2.44 0.00 N	79.27 3.10 0.00 N	73.23 2.91 0.00 N	87.75 3.71 0.00 N	103.04 4.71 0.00 N	103.23 5.07 0.00 N	142.33 5.52 0.00 N	155.29 6.18 0.00 N	159.36 6.74 0.00 N	176.62 7.60 0.00 N	169.44 8.64 0.00 N	153.81 7.77 0.00 N	120.58 7.65 0.00 N	114.89 7.59 0.00 N	123.98 8.33 0.00 N	125.85 8.33 0.00 N	165.16 10.25 0.00 N	130.03 8.42 0.00 N	101.82 6.51 0.00 N	107.15 5.32 0.00 N	100.74 4.30 0.00 N	76.76 3.83 0.00 N
INDIAN POINT_GT_3 24019	72.94 3.13 0.00 N	54.83 2.34 0.00 N	60.01 2.44 0.00 N	79.27 3.10 0.00 N	73.23 2.91 0.00 N	87.75 3.71 0.00 N	103.04 4.71 0.00 N	103.23 5.07 0.00 N	142.33 5.52 0.00 N	155.29 6.18 0.00 N	159.36 6.74 0.00 N	176.62 7.60 0.00 N	169.44 8.64 0.00 N	153.81 7.77 0.00 N	120.58 7.65 0.00 N	114.89 7.59 0.00 N	123.98 8.33 0.00 N	125.85 8.33 0.00 N	165.16 10.25 0.00 N	130.03 8.42 0.00 N	101.82 6.51 0.00 N	107.15 5.32 0.00 N	100.74 4.30 0.00 N	76.76 3.83 0.00 N
INDIAN POINT____2 23530	72.74 2.92 0.00 N	54.70 2.21 0.00 N	59.85 2.28 0.00 N	79.05 2.88 0.00 N	73.06 2.73 0.00 N	87.56 3.52 0.00 N	102.78 4.45 0.00 N	102.94 4.79 0.00 N	142.10 5.29 0.00 N	155.02 5.91 0.00 N	159.09 6.47 0.00 N	176.35 7.34 0.00 N	169.18 8.38 0.00 N	153.53 7.49 0.00 N	120.31 7.37 0.00 N	101.56 7.29 0.00 N	105.87 8.01 0.00 N	106.85 7.96 0.00 N	160.83 9.78 0.00 N	129.72 8.11 0.00 N	101.56 6.25 0.00 N	106.87 5.04 0.00 N	100.46 4.03 0.00 N	76.58 3.65 0.00 N
INDIAN POINT____3 23531	72.71 2.89 0.00 N	54.67 2.18 0.00 N	59.83 2.26 0.00 N	79.03 2.86 0.00 N	73.02 2.69 0.00 N	87.49 3.45 0.00 N	102.67 4.34 0.00 N	102.80 4.64 0.00 N	141.93 5.13 0.00 N	154.89 5.78 0.00 N	158.90 6.28 0.00 N	176.15 7.13 0.00 N	168.94 8.14 0.00 N	153.32 7.28 0.00 N	120.10 7.17 0.00 N	88.75 7.08 0.00 N	88.44 7.79 0.00 N	88.61 7.76 0.00 N	156.78 9.47 0.00 N	129.42 7.81 0.00 N	101.37 6.06 0.00 N	106.69 4.86 0.00 N	100.33 3.90 0.00 N	76.51 3.57 0.00 N
IP CORINTH____1 23988	71.96 2.14 0.00 N	54.24 1.75 0.00 N	59.65 2.09 0.00 N	78.79 2.62 0.00 N	72.15 1.82 0.00 N	85.14 1.10 0.00 N	100.67 2.34 0.00 N	97.56 2.45 0.00 N	91.68 2.57 0.00 N	98.23 3.62 0.00 N	104.57 5.23 0.00 N	108.73 5.32 0.00 N	120.87 6.55 0.00 N	109.75 6.05 0.00 N	113.59 5.85 0.00 N	114.36 5.62 0.00 N	122.30 4.68 0.00 N	124.45 4.86 0.00 N	161.29 5.94 0.00 N	126.30 4.69 0.00 N	98.76 3.45 0.00 N	104.73 2.91 0.00 N	98.29 1.86 0.00 N	74.39 1.45 0.00 N
IP____TICONDEROGA 23804	75.14 5.32 0.00 N	56.85 4.35 0.00 N	62.65 5.09 0.00 N	82.73 6.56 0.00 N	75.44 5.12 0.00 N	89.24 5.20 0.00 N	104.88 6.55 0.00 N	101.77 6.66 0.00 N	96.06 6.95 0.00 N	103.66 9.05 0.00 N	110.08 10.75 0.00 N	114.20 10.79 0.00 N	126.63 12.31 0.00 N	114.95 11.25 0.00 N	118.60 10.87 0.00 N	119.53 10.57 0.00 N	128.55 10.63 0.00 N	131.04 11.14 0.00 N	169.27 13.86 0.00 N	132.62 11.01 0.00 N	103.72 8.40 0.00 N	108.87 7.04 0.00 N	102.13 5.69 0.00 N	77.39 4.45 0.00 N
JARVIS____ 23743	69.89 0.07 0.00 N	52.55 0.05 0.00 N	57.64 0.07 0.00 N	76.25 0.08 0.00 N	70.40 0.07 0.00 N	84.14 0.09 0.00 N	98.54 0.20 0.00 N	95.40 0.28 0.00 N	89.33 0.22 0.00 N	94.83 0.22 0.00 N	99.53 0.20 0.00 N	103.61 0.21 0.00 N	114.55 0.23 0.00 N	103.91 0.21 0.00 N	107.98 0.25 0.00 N	107.73 0.43 0.00 N	116.13 0.48 0.00 N	118.00 0.47 0.00 N	155.52 0.61 0.00 N	122.11 0.50 0.00 N	95.68 0.37 0.00 N	102.03 0.20 0.00 N	96.54 0.10 0.00 N	73.01 0.08 0.00 N
JENNISON____1 23625	69.45 -0.37 0.00 N	52.18 -0.32 0.00 N	57.15 -0.42 0.00 N	75.72 -0.45 0.00 N	70.13 -0.20 0.00 N	83.77 -0.28 0.00 N	99.25 0.92 0.00 N	96.07 0.96 0.00 N	90.99 1.88 0.00 N	96.89 2.29 0.00 N	102.07 2.74 0.00 N	106.67 3.27 0.00 N	117.83 3.51 0.00 N	106.16 2.46 0.00 N	109.92 2.18 0.00 N	109.17 1.87 0.00 N	118.04 2.39 0.00 N	119.85 2.33 0.00 N	159.12 4.21 0.00 N	125.08 3.47 0.00 N	97.26 1.95 0.00 N	102.70 0.87 0.00 N	96.15 -0.28 0.00 N	72.36 -0.57 0.00 N
JENNISON____2 23626	69.39 -0.43 0.00 N	52.13 -0.37 0.00 N	57.10 -0.46 0.00 N	75.67 -0.50 0.00 N	70.07 -0.26 0.00 N	83.68 -0.36 0.00 N	99.14 0.80 0.00 N	95.94 0.83 0.00 N	90.86 1.75 0.00 N	96.79 2.18 0.00 N	101.91 2.58 0.00 N	106.52 3.11 0.00 N	117.66 3.34 0.00 N	106.02 2.32 0.00 N	109.77 2.03 0.00 N	109.03 1.74 0.00 N	117.92 2.27 0.00 N	119.67 2.14 0.00 N	158.87 3.96 0.00 N	124.91 3.30 0.00 N	97.14 1.83 0.00 N	102.58 0.75 0.00 N	96.06 -0.38 0.00 N	72.30 -0.63 0.00 N
KEDC PORT_JEFF_GT2 24210	141.80 5.01 -66.97 N	83.34 4.35 -26.49 N	70.92 4.53 -8.82 N	85.29 5.81 -3.31 N	75.75 5.43 0.00 N	90.14 6.10 0.00 N	103.55 5.22 0.00 N	103.50 5.35 0.00 N	143.43 6.63 0.00 N	156.61 7.50 0.00 N	160.58 7.96 0.00 N	177.43 8.41 0.00 N	170.37 9.57 0.00 N	153.63 7.59 0.00 N	120.28 7.35 0.00 N	121.66 7.46 0.00 N	133.39 8.32 0.00 N	136.02 8.63 0.00 N	167.18 10.22 0.00 N	129.73 8.12 0.00 N	101.45 6.13 0.00 N	109.06 7.23 0.00 N	100.17 3.73 0.00 N	80.21 5.46 -1.81 N

KEDC_PORT_JEFF_GT3 24211	141.80 5.01 -66.97 N	83.34 4.35 -26.49 N	70.92 4.53 -8.82 N	85.29 5.81 -3.31 N	75.75 5.43 0.00 N	90.14 6.10 0.00 N	103.55 5.22 0.00 N	103.50 5.35 -3.04 N	143.43 6.63 -47.69 N	156.61 7.50 -54.51 N	160.58 7.96 -53.29 N	177.43 8.41 -65.61 N	170.37 9.57 -46.48 N	153.63 7.59 -42.34 N	120.28 7.35 -5.19 N	121.66 7.46 -6.90 N	133.39 8.32 -9.42 N	136.02 8.63 -9.87 N	167.18 10.22 -2.05 N	129.73 8.12 0.00 N	101.45 6.13 0.00 N	109.06 7.23 0.00 N	100.17 3.73 0.00 N	80.21 5.46 -1.81 N
KEDC_GLWD_GT4 24219	141.45 4.66 -66.97 N	82.52 3.54 -26.49 N	70.06 3.68 -8.82 N	84.21 4.73 -3.31 N	74.76 4.44 0.00 N	89.41 5.37 0.00 N	104.55 6.22 0.00 N	104.88 6.72 -3.04 N	144.23 7.43 -47.69 N	157.26 8.15 -54.51 N	161.32 8.70 -53.29 N	178.23 9.21 -65.61 N	170.82 10.02 -46.48 N	155.23 9.19 -42.34 N	122.37 9.44 -5.19 N	123.75 9.55 -6.90 N	135.72 10.66 -9.42 N	138.10 10.71 -9.87 N	169.20 12.24 -2.05 N	131.44 9.83 0.00 N	102.85 7.53 0.00 N	108.83 7.00 0.00 N	101.88 5.45 0.00 N	79.98 5.23 -1.81 N
KEDC_GLWD_GT5 24220	141.45 4.66 -66.97 N	82.52 3.54 -26.49 N	70.06 3.68 -8.82 N	84.21 4.73 -3.31 N	74.76 4.44 0.00 N	89.41 5.37 0.00 N	104.55 6.22 0.00 N	104.88 6.72 -3.04 N	144.23 7.43 -47.69 N	157.26 8.15 -54.51 N	161.32 8.70 -53.29 N	178.23 9.21 -65.61 N	170.82 10.02 -46.48 N	155.23 9.19 -42.34 N	122.37 9.44 -5.19 N	123.75 9.55 -6.90 N	135.72 10.66 -9.42 N	138.10 10.71 -9.87 N	169.20 12.24 -2.05 N	131.44 9.83 0.00 N	102.85 7.53 0.00 N	108.83 7.00 0.00 N	101.88 5.45 0.00 N	79.98 5.23 -1.81 N
KENSICO____ 23655	73.24 3.42 0.00 N	55.07 2.58 0.00 N	60.26 2.69 0.00 N	79.59 3.41 0.00 N	73.54 3.21 0.00 N	88.11 4.07 0.00 N	103.50 5.17 0.00 N	103.72 5.56 -3.04 N	142.79 5.98 -47.69 N	155.77 6.66 -54.51 N	159.89 7.27 -53.29 N	177.13 8.11 -65.61 N	169.98 9.18 -46.48 N	154.28 8.24 -42.34 N	121.15 8.22 -5.19 N	123.77 8.17 -8.30 N	135.95 8.97 -11.34 N	138.40 8.99 -11.88 N	168.39 11.01 -2.46 N	130.60 8.99 0.00 N	102.24 6.92 0.00 N	107.62 5.79 0.00 N	101.14 4.70 0.00 N	77.07 4.14 0.00 N
KIAC_JFK_GT1 23816	73.56 3.74 0.00 N	55.27 2.77 0.00 N	60.43 2.86 0.00 N	79.79 3.62 0.00 N	73.74 3.41 0.00 N	88.46 4.42 0.00 N	119.69 5.81 -15.54 N	290.32 6.46 -188.74 N	284.42 6.73 -188.58 N	282.66 7.35 -180.70 N	281.53 7.90 -174.30 N	281.29 8.86 -169.02 N	192.00 9.99 -67.70 N	175.49 8.93 -62.85 N	121.84 8.91 -5.19 N	123.38 9.14 -6.94 N	135.17 10.05 -9.47 N	137.46 10.01 -9.93 N	169.36 12.38 -2.06 N	131.54 9.93 0.00 N	102.95 7.64 0.00 N	108.33 6.51 0.00 N	101.85 5.42 0.00 N	77.57 4.64 0.00 N
KIAC_JFK_GT2 23817	73.56 3.74 0.00 N	55.27 2.77 0.00 N	60.43 2.86 0.00 N	79.79 3.62 0.00 N	73.74 3.41 0.00 N	88.46 4.42 0.00 N	119.69 5.81 -15.54 N	290.32 6.46 -188.74 N	284.42 6.73 -188.58 N	282.66 7.35 -180.70 N	281.53 7.90 -174.30 N	281.29 8.86 -169.02 N	192.00 9.99 -67.70 N	175.49 8.93 -62.85 N	121.84 8.91 -5.19 N	123.38 9.14 -6.94 N	135.17 10.05 -9.47 N	137.46 10.01 -9.93 N	169.36 12.38 -2.06 N	131.54 9.93 0.00 N	102.95 7.64 0.00 N	108.33 6.51 0.00 N	101.85 5.42 0.00 N	77.57 4.64 0.00 N
KINTIGH____ 23543	64.03 -5.78 0.00 N	47.97 -4.52 0.00 N	52.73 -4.84 0.00 N	70.08 -6.09 0.00 N	65.14 -5.19 0.00 N	77.31 -6.73 0.00 N	90.84 -7.49 0.00 N	88.03 -7.08 0.00 N	82.96 -6.15 0.00 N	87.81 -6.80 0.00 N	91.80 -7.53 0.00 N	95.08 -8.33 0.00 N	104.59 -9.72 0.00 N	94.38 -9.33 0.00 N	97.80 -9.94 0.00 N	98.18 -9.11 0.00 N	106.51 -9.14 0.00 N	107.29 -10.23 0.00 N	143.20 -11.71 0.00 N	113.24 -8.37 0.00 N	87.96 -7.35 0.00 N	93.45 -8.38 0.00 N	88.77 -7.66 0.00 N	66.40 -6.54 0.00 N
LEDERLE____ 23769	73.47 3.65 0.00 N	55.21 2.72 0.00 N	60.40 2.83 0.00 N	79.80 3.63 0.00 N	73.80 3.48 0.00 N	88.45 4.41 0.00 N	103.82 5.49 0.00 N	100.86 5.74 0.00 N	95.41 6.30 0.00 N	101.62 7.02 0.00 N	107.00 7.67 0.00 N	112.10 8.69 0.00 N	124.23 9.91 0.00 N	112.56 8.86 0.00 N	116.43 8.69 0.00 N	99.64 8.52 16.18 N	102.96 9.40 22.09 N	103.76 9.38 23.15 N	161.85 11.73 4.80 N	131.18 9.57 0.00 N	102.64 7.32 0.00 N	107.94 6.11 0.00 N	101.41 4.97 0.00 N	77.30 4.37 0.00 N
LINDEN COGEN____ 23786	73.08 3.26 0.00 N	54.95 2.45 0.00 N	60.10 2.53 0.00 N	79.39 3.22 0.00 N	73.37 3.04 0.00 N	88.00 3.95 0.00 N	103.55 5.22 0.00 N	103.93 5.78 -3.04 N	143.00 6.19 -47.69 N	156.03 6.91 -54.51 N	160.08 7.46 -53.29 N	177.34 8.32 -65.61 N	170.21 9.41 -46.48 N	154.49 8.45 -42.34 N	121.43 8.50 -5.19 N	122.83 8.60 -6.94 N	134.54 9.42 -9.47 N	136.82 9.36 -9.93 N	168.49 11.51 -2.06 N	130.91 9.30 0.00 N	102.37 7.06 0.00 N	107.73 5.90 0.00 N	101.21 4.77 0.00 N	77.05 4.12 0.00 N
LIPA_MISC_IPP 23656	141.57 4.78 -66.97 N	83.25 4.26 -26.49 N	70.82 4.44 -8.82 N	85.17 5.69 -3.31 N	75.63 5.31 0.00 N	90.08 6.04 0.00 N	103.36 5.03 0.00 N	103.11 4.96 -3.04 N	143.07 6.26 -47.69 N	156.42 7.30 -54.51 N	160.39 7.76 -53.29 N	177.23 8.21 -65.61 N	170.16 9.36 -46.48 N	153.39 7.35 -42.34 N	120.08 7.15 -5.19 N	121.50 7.30 -6.90 N	133.50 8.43 -9.42 N	136.14 8.75 -9.87 N	167.34 10.38 -2.05 N	129.84 8.23 0.00 N	101.54 6.23 0.00 N	109.67 7.84 0.00 N	100.30 3.86 0.00 N	80.11 5.37 -1.81 N
LITTLE FALLS____HYD 24013	71.77 1.95 0.00 N	54.03 1.53 0.00 N	59.33 1.77 0.00 N	78.61 2.44 0.00 N	72.36 2.03 0.00 N	86.41 2.37 0.00 N	101.85 3.52 0.00 N	98.68 3.57 0.00 N	92.72 3.61 0.00 N	98.79 4.18 0.00 N	103.77 4.44 0.00 N	108.38 4.98 0.00 N	119.82 5.50 0.00 N	108.47 4.77 0.00 N	112.20 4.46 0.00 N	111.90 4.60 0.00 N	120.75 5.10 0.00 N	122.82 5.30 0.00 N	161.64 6.73 0.00 N	126.75 5.14 0.00 N	99.06 3.74 0.00 N	104.85 3.03 0.00 N	98.74 2.30 0.00 N	74.88 1.95 0.00 N
LONG LAKE PHOENIX 24014	68.16 -1.66 0.00 N	51.19 -1.31 0.00 N	56.11 -1.46 0.00 N	74.28 -1.89 0.00 N	68.70 -1.63 0.00 N	82.13 -1.91 0.00 N	96.74 -1.59 0.00 N	93.72 -1.40 0.00 N	87.97 -1.14 0.00 N	93.47 -1.14 0.00 N	98.14 -1.19 0.00 N	102.07 -1.34 0.00 N	112.69 -1.63 0.00 N	102.14 -1.56 0.00 N	106.05 -1.69 0.00 N	105.78 -1.51 0.00 N	114.19 -1.46 0.00 N	115.94 -1.58 0.00 N	153.35 -1.56 0.00 N	120.73 -0.88 0.00 N	94.23 -1.09 0.00 N	100.29 -1.54 0.00 N	94.52 -1.91 0.00 N	71.24 -1.69 0.00 N
LOVETT____3 23632	72.04 2.22 0.00 N	54.18 1.68 0.00 N	59.29 1.73 0.00 N	78.29 2.12 0.00 N	72.39 2.06 0.00 N	86.71 2.67 0.00 N	101.57 3.24 0.00 N	98.45 3.34 0.00 N	93.01 3.90 0.00 N	98.97 4.36 0.00 N	104.09 4.76 0.00 N	108.91 5.51 0.00 N	120.75 6.43 0.00 N	109.48 5.78 0.00 N	113.23 5.50 0.00 N	94.98 5.39 17.71 N	97.43 5.97 24.18 N	98.08 5.90 25.34 N	156.61 6.96 5.25 N	127.63 6.01 0.00 N	100.09 4.77 0.00 N	105.31 3.48 0.00 N	99.15 2.71 0.00 N	75.81 2.88 0.00 N
LOVETT____4 23642	72.67 2.86 0.00 N	54.64 2.15 0.00 N	59.78 2.21 0.00 N	78.97 2.80 0.00 N	72.98 2.65 0.00 N	87.44 3.40 0.00 N	102.51 4.18 0.00 N	99.43 4.31 0.00 N	93.95 4.84 0.00 N	100.02 5.41 0.00 N	105.23 5.90 0.00 N	110.17 6.77 0.00 N	122.13 7.81 0.00 N	110.69 6.99 0.00 N	114.49 6.76 0.00 N	96.07 6.65 17.88 N	98.59 7.35 24.41 N	99.24 7.30 25.59 N	158.47 8.86 5.30 N	129.09 7.48 0.00 N	101.16 5.85 0.00 N	106.42 4.59 0.00 N	100.13 3.70 0.00 N	76.49 3.56 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
LOVETT___5 23593	72.67 2.86 0.00 N	54.64 2.15 0.00 N	59.78 2.21 0.00 N	78.97 2.80 0.00 N	72.98 2.65 0.00 N	87.44 3.40 0.00 N	102.51 4.18 0.00 N	99.43 4.31 0.00 N	93.95 4.84 0.00 N	100.02 5.41 0.00 N	105.23 5.90 0.00 N	110.17 6.77 0.00 N	122.13 7.81 0.00 N	110.69 6.99 0.00 N	114.49 6.76 0.00 N	96.07 6.65 17.88 N	98.59 7.35 24.41 N	99.24 7.30 25.59 N	158.47 8.86 5.30 N	129.09 7.48 0.00 N	101.16 5.85 0.00 N	106.42 4.59 0.00 N	100.13 3.70 0.00 N	76.49 3.56 0.00 N	
LOWER RAQUET___HYD 24057	69.90 0.08 0.00 N	52.53 0.04 0.00 N	57.46 -0.11 0.00 N	76.08 -0.09 0.00 N	70.47 0.14 0.00 N	84.70 0.65 0.00 N	99.30 0.97 0.00 N	96.10 0.98 0.00 N	89.58 0.47 0.00 N	95.10 0.49 0.00 N	99.92 0.59 0.00 N	103.75 0.34 0.00 N	114.34 0.02 0.00 N	103.77 0.07 0.00 N	107.35 -0.39 0.00 N	106.69 -0.60 0.00 N	114.59 -1.06 0.00 N	116.54 -0.99 0.00 N	154.44 -0.47 0.00 N	120.44 -1.17 0.00 N	94.81 -0.50 0.00 N	102.22 0.39 0.00 N	97.15 0.72 0.00 N	73.00 0.07 0.00 N	
LOWER___HUDSON 24059	72.24 2.42 0.00 N	54.47 1.97 0.00 N	59.90 2.33 0.00 N	79.13 2.96 0.00 N	72.61 2.28 0.00 N	86.43 2.39 0.00 N	101.53 3.20 0.00 N	98.31 3.19 0.00 N	92.18 3.07 0.00 N	98.34 3.73 0.00 N	103.73 4.40 0.00 N	107.97 4.56 0.00 N	119.55 5.24 0.00 N	108.54 4.84 0.00 N	112.39 4.65 0.00 N	113.22 4.47 -1.45 N	122.22 4.59 -1.98 N	124.36 4.77 -2.07 N	160.91 5.57 -0.43 N	126.15 4.53 0.00 N	98.69 3.38 0.00 N	104.34 2.51 0.00 N	98.65 2.21 0.00 N	74.85 1.92 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	69.25 -0.57 0.00 N	52.03 -0.47 0.00 N	56.93 -0.63 0.00 N	75.38 -0.80 0.00 N	69.78 -0.54 0.00 N	83.87 -0.18 0.00 N	98.51 0.18 0.00 N	95.50 0.39 0.00 N	89.21 0.10 0.00 N	94.62 0.01 0.00 N	99.33 0.00 0.00 N	103.20 -0.20 0.00 N	114.11 -0.21 0.00 N	103.47 -0.24 0.00 N	107.42 -0.32 0.00 N	106.71 -0.59 0.00 N	114.77 -0.88 0.00 N	116.77 -0.75 0.00 N	154.80 -0.12 0.00 N	121.05 -0.56 0.00 N	94.92 -0.40 0.00 N	101.96 0.13 0.00 N	96.47 0.03 0.00 N	72.43 -0.51 0.00 N	
MG INDUSTRY___DRP 24185	71.30 1.48 0.00 N	53.67 1.17 0.00 N	58.93 1.36 0.00 N	77.89 1.72 0.00 N	71.68 1.35 0.00 N	85.58 1.54 0.00 N	100.15 1.82 0.00 N	97.04 1.92 0.00 N	90.90 1.79 0.00 N	96.70 2.09 0.00 N	101.87 2.54 0.00 N	106.17 2.77 0.00 N	117.28 2.96 0.00 N	106.45 2.75 0.00 N	110.58 2.84 0.00 N	111.33 2.67 -1.36 N	120.28 2.77 -1.86 N	122.32 2.85 -1.95 N	158.68 3.36 -0.40 N	124.39 2.78 0.00 N	97.26 1.95 0.00 N	103.05 1.22 0.00 N	97.59 1.15 0.00 N	74.14 1.21 0.00 N	
MID___OSWEGATCHIE_HYD 23849	69.25 -0.57 0.00 N	52.03 -0.47 0.00 N	56.93 -0.63 0.00 N	75.38 -0.80 0.00 N	69.78 -0.54 0.00 N	83.87 -0.18 0.00 N	98.51 0.18 0.00 N	95.50 0.39 0.00 N	89.21 0.10 0.00 N	94.62 0.01 0.00 N	99.33 0.00 0.00 N	103.20 -0.20 0.00 N	114.11 -0.21 0.00 N	103.47 -0.24 0.00 N	107.42 -0.32 0.00 N	106.71 -0.59 0.00 N	114.77 -0.88 0.00 N	116.77 -0.75 0.00 N	154.80 -0.12 0.00 N	121.05 -0.56 0.00 N	94.92 -0.40 0.00 N	101.96 0.13 0.00 N	96.47 0.03 0.00 N	72.43 -0.51 0.00 N	
MID___RAQUETTE_HYD 23851	69.90 0.08 0.00 N	52.53 0.04 0.00 N	57.46 -0.11 0.00 N	76.08 -0.09 0.00 N	70.47 0.14 0.00 N	84.70 0.65 0.00 N	99.30 0.97 0.00 N	96.10 0.98 0.00 N	89.58 0.47 0.00 N	95.10 0.49 0.00 N	99.92 0.59 0.00 N	103.75 0.34 0.00 N	114.34 0.02 0.00 N	103.77 0.07 0.00 N	107.35 -0.39 0.00 N	106.69 -0.60 0.00 N	114.59 -1.06 0.00 N	116.54 -0.99 0.00 N	154.44 -0.47 0.00 N	120.44 -1.17 0.00 N	94.81 -0.50 0.00 N	102.22 0.39 0.00 N	97.15 0.72 0.00 N	73.00 0.07 0.00 N	
MILLIKEN___1 23584	64.44 -5.37 0.00 N	49.28 -3.21 0.00 N	53.98 -3.58 0.00 N	70.95 -5.22 0.00 N	65.61 -4.72 0.00 N	76.44 -7.61 0.00 N	90.73 -7.60 0.00 N	87.99 -7.13 0.00 N	83.01 -6.10 0.00 N	88.13 -6.48 0.00 N	92.64 -6.69 0.00 N	96.30 -7.10 0.00 N	106.18 -8.13 0.00 N	96.19 -7.52 0.00 N	99.70 -8.04 0.00 N	99.40 -7.90 0.00 N	107.55 -8.10 0.00 N	109.12 -8.41 0.00 N	145.04 -9.87 0.00 N	114.26 -7.35 0.00 N	88.89 -6.43 0.00 N	93.97 -7.86 0.00 N	88.03 -8.41 0.00 N	65.99 -6.94 0.00 N	
MILLIKEN___2 23585	64.44 -5.37 0.00 N	49.28 -3.21 0.00 N	53.98 -3.58 0.00 N	70.95 -5.22 0.00 N	65.61 -4.72 0.00 N	76.44 -7.61 0.00 N	90.73 -7.60 0.00 N	87.99 -7.13 0.00 N	83.01 -6.10 0.00 N	88.13 -6.48 0.00 N	92.64 -6.69 0.00 N	96.30 -7.10 0.00 N	106.18 -8.13 0.00 N	96.19 -7.52 0.00 N	99.70 -8.04 0.00 N	99.40 -7.90 0.00 N	107.55 -8.10 0.00 N	109.12 -8.41 0.00 N	145.04 -9.87 0.00 N	114.26 -7.35 0.00 N	88.89 -6.43 0.00 N	93.97 -7.86 0.00 N	88.03 -8.41 0.00 N	65.99 -6.94 0.00 N	
MILLIKEN___DIESEL 23629	64.44 -5.37 0.00 N	49.28 -3.21 0.00 N	53.98 -3.58 0.00 N	70.95 -5.22 0.00 N	65.61 -4.72 0.00 N	76.44 -7.61 0.00 N	90.73 -7.60 0.00 N	87.99 -7.13 0.00 N	83.01 -6.10 0.00 N	88.13 -6.48 0.00 N	92.64 -6.69 0.00 N	96.30 -7.10 0.00 N	106.18 -8.13 0.00 N	96.19 -7.52 0.00 N	99.70 -8.04 0.00 N	99.40 -7.90 0.00 N	107.55 -8.10 0.00 N	109.12 -8.41 0.00 N	145.04 -9.87 0.00 N	114.26 -7.35 0.00 N	88.89 -6.43 0.00 N	93.97 -7.86 0.00 N	88.03 -8.41 0.00 N	65.99 -6.94 0.00 N	
MODEL_CITY_ENERGY 24167	64.46 -5.36 0.00 N	48.18 -4.32 0.00 N	52.97 -4.60 0.00 N	70.53 -5.64 0.00 N	65.64 -4.68 0.00 N	77.97 -6.08 0.00 N	91.57 -6.76 0.00 N	88.72 -6.39 0.00 N	83.75 -5.36 0.00 N	88.54 -6.06 0.00 N	92.46 -6.87 0.00 N	95.68 -7.73 0.00 N	105.12 -9.20 0.00 N	94.69 -9.01 0.00 N	98.04 -9.70 0.00 N	98.57 -8.72 0.00 N	107.11 -8.54 0.00 N	107.63 -9.89 0.00 N	144.22 -10.70 0.00 N	114.23 -7.38 0.00 N	88.52 -6.79 0.00 N	93.96 -7.87 0.00 N	89.44 -7.00 0.00 N	66.78 -6.15 0.00 N	
MOHAWK_PAPER___DRP 24187	72.40 2.58 0.00 N	54.52 2.02 0.00 N	59.91 2.35 0.00 N	79.20 3.02 0.00 N	72.78 2.46 0.00 N	86.88 2.84 0.00 N	102.10 3.77 0.00 N	98.86 3.74 0.00 N	92.56 3.45 0.00 N	98.48 3.88 0.00 N	103.64 4.31 0.00 N	107.95 4.54 0.00 N	119.45 5.14 0.00 N	108.41 4.71 0.00 N	112.33 4.59 0.00 N	113.14 4.48 -1.36 N	122.37 4.86 -1.86 N	124.50 5.03 -1.95 N	161.38 6.06 -0.40 N	126.48 4.87 0.00 N	98.93 3.61 0.00 N	104.77 2.95 0.00 N	99.26 2.82 0.00 N	75.34 2.40 0.00 N	
MONGAUP___HYD 23641	73.31 3.49 0.00 N	55.10 2.60 0.00 N	60.33 2.76 0.00 N	79.73 3.56 0.00 N	73.67 3.34 0.00 N	88.31 4.27 0.00 N	103.95 5.62 0.00 N	101.08 5.97 0.00 N	95.56 6.45 0.00 N	101.41 6.80 0.00 N	106.78 7.45 0.00 N	111.70 8.29 0.00 N	123.69 9.36 0.00 N	112.49 8.78 0.00 N	116.44 8.70 0.00 N	105.70 7.94 9.54 N	111.38 8.76 13.02 N	112.74 8.87 13.64 N	163.01 10.92 2.83 N	130.46 8.84 0.00 N	101.97 6.66 0.00 N	107.38 5.55 0.00 N	100.79 4.35 0.00 N	76.57 3.64 0.00 N	
MONTAUK___DIESEL	143.61	84.80	72.45	87.36	77.74	92.84	106.89	106.73	146.83	160.65	164.92	182.06	175.41	157.93	124.83	126.26	138.83	141.73	175.30	135.95	106.01	114.31	103.97	82.62	

23721	6.83 -66.97 N	5.81 -26.49 N	6.06 -8.82 N	7.87 -3.31 N	7.41 0.00 N	8.79 0.00 N	8.56 0.00 N	8.58 -3.04 N	10.02 -47.69 N	11.53 -54.51 N	12.30 -53.29 N	13.04 -65.61 N	14.61 -46.48 N	11.89 -42.34 N	11.89 -5.19 N	12.07 -6.90 N	13.77 -9.42 N	14.34 -9.87 N	18.33 -2.05 N	14.34 0.00 N	10.70 0.00 N	12.48 0.00 N	7.53 0.00 N	7.88 -1.81 N
N SALMON___HYD 24042	69.28 -0.54 0.00 N	52.09 -0.40 0.00 N	57.00 -0.56 0.00 N	75.45 -0.72 0.00 N	69.77 -0.55 0.00 N	83.71 -0.33 0.00 N	97.97 -0.36 0.00 N	94.56 -0.55 0.00 N	88.27 -0.84 0.00 N	93.69 -0.91 0.00 N	98.47 -0.87 0.00 N	102.20 -1.21 0.00 N	112.82 -1.50 0.00 N	102.54 -1.16 0.00 N	106.37 -1.37 0.00 N	105.77 -1.52 0.00 N	113.67 -1.98 0.00 N	115.54 -1.99 0.00 N	152.98 -1.94 0.00 N	119.53 -2.08 0.00 N	93.93 -1.39 0.00 N	101.27 -0.56 0.00 N	96.36 -0.07 0.00 N	72.57 -0.36 0.00 N
N.E_GEN_SANDY PD 24062	72.63 2.81 0.00 N	54.73 2.23 0.00 N	77.77 3.70 -1.10 N	79.47 3.30 0.00 N	72.95 2.63 0.00 N	86.92 2.88 0.00 N	91.88 3.03 -2.78 N	98.81 3.69 0.00 N	92.96 3.85 0.00 N	114.44 5.48 -9.26 N	104.73 5.40 0.00 N	109.09 5.68 0.00 N	120.82 6.50 0.00 N	109.66 5.96 0.00 N	113.47 5.73 0.00 N	115.18 5.58 -2.30 N	124.72 5.93 -3.14 N	126.93 6.11 -3.29 N	162.84 7.24 -0.68 N	127.51 5.90 0.00 N	99.88 4.57 0.00 N	105.32 3.49 0.00 N	70.97 3.18 24.97 N	68.46 2.70 17.31 N
NARROWS_GT1_1 24228	144.83 6.29 -68.72 N	60.95 4.49 -3.96 N	62.19 4.63 0.00 N	82.08 5.91 0.00 N	75.89 5.56 0.00 N	91.34 7.29 0.00 N	115.47 9.79 -7.34 N	108.53 10.37 -3.04 N	147.29 10.48 -47.69 N	160.42 11.30 -54.51 N	164.71 12.08 -53.29 N	182.61 13.58 -65.62 N	175.59 14.79 -46.48 N	181.78 13.24 -64.83 N	296.40 14.22 -174.44 N	310.86 14.43 -189.13 N	312.30 15.72 -180.93 N	328.57 15.77 -195.28 N	304.98 19.45 -130.61 N	300.99 15.53 -163.84 N	297.06 11.99 -189.75 N	297.04 11.17 -184.04 N	296.63 9.63 -190.57 N	81.64 7.69 -1.02 N
NARROWS_GT1_2 24229	144.83 6.29 -68.72 N	60.95 4.49 -3.96 N	62.19 4.63 0.00 N	82.08 5.91 0.00 N	75.89 5.56 0.00 N	91.34 7.29 0.00 N	115.47 9.79 -7.34 N	108.53 10.37 -3.04 N	147.29 10.48 -47.69 N	160.42 11.30 -54.51 N	164.71 12.08 -53.29 N	182.61 13.58 -65.62 N	175.59 14.79 -46.48 N	181.78 13.24 -64.83 N	296.40 14.22 -174.44 N	310.86 14.43 -189.13 N	312.30 15.72 -180.93 N	328.57 15.77 -195.28 N	304.98 19.45 -130.61 N	300.99 15.53 -163.84 N	297.06 11.99 -189.75 N	297.04 11.17 -184.04 N	296.63 9.63 -190.57 N	81.64 7.69 -1.02 N
NARROWS_GT1_3 24230	144.83 6.29 -68.72 N	60.95 4.49 -3.96 N	62.19 4.63 0.00 N	82.08 5.91 0.00 N	75.89 5.56 0.00 N	91.34 7.29 0.00 N	115.47 9.79 -7.34 N	108.53 10.37 -3.04 N	147.29 10.48 -47.69 N	160.42 11.30 -54.51 N	164.71 12.08 -53.29 N	182.61 13.58 -65.62 N	175.59 14.79 -46.48 N	181.78 13.24 -64.83 N	296.40 14.22 -174.44 N	310.86 14.43 -189.13 N	312.30 15.72 -180.93 N	328.57 15.77 -195.28 N	304.98 19.45 -130.61 N	300.99 15.53 -163.84 N	297.06 11.99 -189.75 N	297.04 11.17 -184.04 N	296.63 9.63 -190.57 N	81.64 7.69 -1.02 N
NARROWS_GT1_4 24231	144.83 6.29 -68.72 N	60.95 4.49 -3.96 N	62.19 4.63 0.00 N	82.08 5.91 0.00 N	75.89 5.56 0.00 N	91.34 7.29 0.00 N	115.47 9.79 -7.34 N	108.53 10.37 -3.04 N	147.29 10.48 -47.69 N	160.42 11.30 -54.51 N	164.71 12.08 -53.29 N	182.61 13.58 -65.62 N	175.59 14.79 -46.48 N	181.78 13.24 -64.83 N	296.40 14.22 -174.44 N	310.86 14.43 -189.13 N	312.30 15.72 -180.93 N	328.57 15.77 -195.28 N	304.98 19.45 -130.61 N	300.99 15.53 -163.84 N	297.06 11.99 -189.75 N	297.04 11.17 -184.04 N	296.63 9.63 -190.57 N	81.64 7.69 -1.02 N
NARROWS_GT1_5 24232	144.83 6.29 -68.72 N	60.95 4.49 -3.96 N	62.19 4.63 0.00 N	82.08 5.91 0.00 N	75.89 5.56 0.00 N	91.34 7.29 0.00 N	115.47 9.79 -7.34 N	108.53 10.37 -3.04 N	147.29 10.48 -47.69 N	160.42 11.30 -54.51 N	164.71 12.08 -53.29 N	182.61 13.58 -65.62 N	175.59 14.79 -46.48 N	181.78 13.24 -64.83 N	296.40 14.22 -174.44 N	310.86 14.43 -189.13 N	312.30 15.72 -180.93 N	328.57 15.77 -195.28 N	304.98 19.45 -130.61 N	300.99 15.53 -163.84 N	297.06 11.99 -189.75 N	297.04 11.17 -184.04 N	296.63 9.63 -190.57 N	81.64 7.69 -1.02 N
NARROWS_GT1_6 24233	144.83 6.29 -68.72 N	60.95 4.49 -3.96 N	62.19 4.63 0.00 N	82.08 5.91 0.00 N	75.89 5.56 0.00 N	91.34 7.29 0.00 N	115.47 9.79 -7.34 N	108.53 10.37 -3.04 N	147.29 10.48 -47.69 N	160.42 11.30 -54.51 N	164.71 12.08 -53.29 N	182.61 13.58 -65.62 N	175.59 14.79 -46.48 N	181.78 13.24 -64.83 N	296.40 14.22 -174.44 N	310.86 14.43 -189.13 N	312.30 15.72 -180.93 N	328.57 15.77 -195.28 N	304.98 19.45 -130.61 N	300.99 15.53 -163.84 N	297.06 11.99 -189.75 N	297.04 11.17 -184.04 N	296.63 9.63 -190.57 N	81.64 7.69 -1.02 N
NARROWS_GT1_7 24234	144.83 6.29 -68.72 N	60.95 4.49 -3.96 N	62.19 4.63 0.00 N	82.08 5.91 0.00 N	75.89 5.56 0.00 N	91.34 7.29 0.00 N	115.47 9.79 -7.34 N	108.53 10.37 -3.04 N	147.29 10.48 -47.69 N	160.42 11.30 -54.51 N	164.71 12.08 -53.29 N	182.61 13.58 -65.62 N	175.59 14.79 -46.48 N	181.78 13.24 -64.83 N	296.40 14.22 -174.44 N	310.86 14.43 -189.13 N	312.30 15.72 -180.93 N	328.57 15.77 -195.28 N	304.98 19.45 -130.61 N	300.99 15.53 -163.84 N	297.06 11.99 -189.75 N	297.04 11.17 -184.04 N	296.63 9.63 -190.57 N	81.64 7.69 -1.02 N
NARROWS_GT1_8 24235	144.83 6.29 -68.72 N	60.95 4.49 -3.96 N	62.19 4.63 0.00 N	82.08 5.91 0.00 N	75.89 5.56 0.00 N	91.34 7.29 0.00 N	115.47 9.79 -7.34 N	108.53 10.37 -3.04 N	147.29 10.48 -47.69 N	160.42 11.30 -54.51 N	164.71 12.08 -53.29 N	182.61 13.58 -65.62 N	175.59 14.79 -46.48 N	181.78 13.24 -64.83 N	296.40 14.22 -174.44 N	310.86 14.43 -189.13 N	312.30 15.72 -180.93 N	328.57 15.77 -195.28 N	304.98 19.45 -130.61 N	300.99 15.53 -163.84 N	297.06 11.99 -189.75 N	297.04 11.17 -184.04 N	296.63 9.63 -190.57 N	81.64 7.69 -1.02 N
NARROWS_GT2_1 24236	144.83 6.29 -68.72 N	60.95 4.49 -3.96 N	62.19 4.63 0.00 N	82.08 5.91 0.00 N	75.89 5.56 0.00 N	91.34 7.29 0.00 N	115.47 9.79 -7.34 N	108.53 10.37 -3.04 N	147.29 10.48 -47.69 N	160.42 11.30 -54.51 N	164.71 12.08 -53.29 N	182.61 13.58 -65.62 N	175.59 14.79 -46.48 N	181.78 13.24 -64.83 N	296.40 14.22 -174.44 N	310.86 14.43 -189.13 N	312.30 15.72 -180.93 N	328.57 15.77 -195.28 N	304.98 19.45 -130.61 N	300.99 15.53 -163.84 N	297.06 11.99 -189.75 N	297.04 11.17 -184.04 N	296.63 9.63 -190.57 N	81.64 7.69 -1.02 N
NARROWS_GT2_2 24237	144.83 6.29 -68.72 N	60.95 4.49 -3.96 N	62.19 4.63 0.00 N	82.08 5.91 0.00 N	75.89 5.56 0.00 N	91.34 7.29 0.00 N	115.47 9.79 -7.34 N	108.53 10.37 -3.04 N	147.29 10.48 -47.69 N	160.42 11.30 -54.51 N	164.71 12.08 -53.29 N	182.61 13.58 -65.62 N	175.59 14.79 -46.48 N	181.78 13.24 -64.83 N	296.40 14.22 -174.44 N	310.86 14.43 -189.13 N	312.30 15.72 -180.93 N	328.57 15.77 -195.28 N	304.98 19.45 -130.61 N	300.99 15.53 -163.84 N	297.06 11.99 -189.75 N	297.04 11.17 -184.04 N	296.63 9.63 -190.57 N	81.64 7.69 -1.02 N
NARROWS_GT2_3 24238	144.83 6.29 -68.72 N	60.95 4.49 -3.96 N	62.19 4.63 0.00 N	82.08 5.91 0.00 N	75.89 5.56 0.00 N	91.34 7.29 0.00 N	115.47 9.79 -7.34 N	108.53 10.37 -3.04 N	147.29 10.48 -47.69 N	160.42 11.30 -54.51 N	164.71 12.08 -53.29 N	182.61 13.58 -65.62 N	175.59 14.79 -46.48 N	181.78 13.24 -64.83 N	296.40 14.22 -174.44 N	310.86 14.43 -189.13 N	312.30 15.72 -180.93 N	328.57 15.77 -195.28 N	304.98 19.45 -130.61 N	300.99 15.53 -163.84 N	297.06 11.99 -189.75 N	297.04 11.17 -184.04 N	296.63 9.63 -190.57 N	81.64 7.69 -1.02 N

NARROWS_GT2_4 24239	144.83 6.29 -68.72 N	60.95 4.49 -3.96 N	62.19 4.63 0.00 N	82.08 5.91 0.00 N	75.89 5.56 0.00 N	91.34 7.29 0.00 N	115.47 9.79 -7.34 N	108.53 10.37 -3.04 N	147.29 10.48 -47.69 N	160.42 11.30 -54.51 N	164.71 12.08 -53.29 N	182.61 13.58 -65.62 N	175.59 14.79 -46.48 N	181.78 13.24 -64.83 N	296.40 14.22 -174.44 N	310.86 14.43 -189.13 N	312.30 15.72 -180.93 N	328.57 15.77 -195.28 N	304.98 19.45 -130.61 N	300.99 15.53 -163.84 N	297.06 11.99 -189.75 N	297.04 11.17 -184.04 N	296.63 9.63 -190.57 N	81.64 7.69 -1.02 N
NARROWS_GT2_5 24240	144.83 6.29 -68.72 N	60.95 4.49 -3.96 N	62.19 4.63 0.00 N	82.08 5.91 0.00 N	75.89 5.56 0.00 N	91.34 7.29 0.00 N	115.47 9.79 -7.34 N	108.53 10.37 -3.04 N	147.29 10.48 -47.69 N	160.42 11.30 -54.51 N	164.71 12.08 -53.29 N	182.61 13.58 -65.62 N	175.59 14.79 -46.48 N	181.78 13.24 -64.83 N	296.40 14.22 -174.44 N	310.86 14.43 -189.13 N	312.30 15.72 -180.93 N	328.57 15.77 -195.28 N	304.98 19.45 -130.61 N	300.99 15.53 -163.84 N	297.06 11.99 -189.75 N	297.04 11.17 -184.04 N	296.63 9.63 -190.57 N	81.64 7.69 -1.02 N
NARROWS_GT2_6 24241	144.83 6.29 -68.72 N	60.95 4.49 -3.96 N	62.19 4.63 0.00 N	82.08 5.91 0.00 N	75.89 5.56 0.00 N	91.34 7.29 0.00 N	115.47 9.79 -7.34 N	108.53 10.37 -3.04 N	147.29 10.48 -47.69 N	160.42 11.30 -54.51 N	164.71 12.08 -53.29 N	182.61 13.58 -65.62 N	175.59 14.79 -46.48 N	181.78 13.24 -64.83 N	296.40 14.22 -174.44 N	310.86 14.43 -189.13 N	312.30 15.72 -180.93 N	328.57 15.77 -195.28 N	304.98 19.45 -130.61 N	300.99 15.53 -163.84 N	297.06 11.99 -189.75 N	297.04 11.17 -184.04 N	296.63 9.63 -190.57 N	81.64 7.69 -1.02 N
NARROWS_GT2_7 24242	144.83 6.29 -68.72 N	60.95 4.49 -3.96 N	62.19 4.63 0.00 N	82.08 5.91 0.00 N	75.89 5.56 0.00 N	91.34 7.29 0.00 N	115.47 9.79 -7.34 N	108.53 10.37 -3.04 N	147.29 10.48 -47.69 N	160.42 11.30 -54.51 N	164.71 12.08 -53.29 N	182.61 13.58 -65.62 N	175.59 14.79 -46.48 N	181.78 13.24 -64.83 N	296.40 14.22 -174.44 N	310.86 14.43 -189.13 N	312.30 15.72 -180.93 N	328.57 15.77 -195.28 N	304.98 19.45 -130.61 N	300.99 15.53 -163.84 N	297.06 11.99 -189.75 N	297.04 11.17 -184.04 N	296.63 9.63 -190.57 N	81.64 7.69 -1.02 N
NARROWS_GT2_8 24243	144.83 6.29 -68.72 N	60.95 4.49 -3.96 N	62.19 4.63 0.00 N	82.08 5.91 0.00 N	75.89 5.56 0.00 N	91.34 7.29 0.00 N	115.47 9.79 -7.34 N	108.53 10.37 -3.04 N	147.29 10.48 -47.69 N	160.42 11.30 -54.51 N	164.71 12.08 -53.29 N	182.61 13.58 -65.62 N	175.59 14.79 -46.48 N	181.78 13.24 -64.83 N	296.40 14.22 -174.44 N	310.86 14.43 -189.13 N	312.30 15.72 -180.93 N	328.57 15.77 -195.28 N	304.98 19.45 -130.61 N	300.99 15.53 -163.84 N	297.06 11.99 -189.75 N	297.04 11.17 -184.04 N	296.63 9.63 -190.57 N	81.64 7.69 -1.02 N
NEG CAPITAL___MECHNVIL 23645	72.53 2.71 0.00 N	54.68 2.18 0.00 N	60.13 2.56 0.00 N	79.43 3.26 0.00 N	72.89 2.56 0.00 N	86.72 2.68 0.00 N	102.09 3.76 0.00 N	98.94 3.83 0.00 N	92.82 3.71 0.00 N	99.10 4.49 0.00 N	104.68 5.35 0.00 N	108.96 5.56 0.00 N	120.73 6.41 0.00 N	109.55 5.85 0.00 N	113.41 5.67 0.00 N	114.22 5.48 -1.45 N	123.26 5.63 -1.98 N	125.42 5.83 -2.07 N	162.42 7.07 -0.43 N	127.25 5.64 0.00 N	99.51 4.20 0.00 N	105.13 3.31 0.00 N	99.20 2.76 0.00 N	75.13 2.19 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	65.96 -3.86 0.00 N	49.52 -2.98 0.00 N	54.34 -3.22 0.00 N	72.08 -4.09 0.00 N	66.84 -3.48 0.00 N	79.68 -4.36 0.00 N	93.92 -4.41 0.00 N	91.08 -4.04 0.00 N	85.66 -3.45 0.00 N	90.86 -3.74 0.00 N	95.24 -4.09 0.00 N	99.11 -4.30 0.00 N	109.20 -5.12 0.00 N	98.58 -5.12 0.00 N	102.19 -5.55 0.00 N	102.22 -5.07 0.00 N	110.63 -5.02 0.00 N	111.92 -5.61 0.00 N	148.76 -6.15 0.00 N	117.42 -4.19 0.00 N	91.36 -3.96 0.00 N	97.02 -4.81 0.00 N	91.64 -4.79 0.00 N	68.68 -4.25 0.00 N
NEG CENTRAL___DRP 24199	66.85 -2.97 0.00 N	50.29 -2.20 0.00 N	55.13 -2.43 0.00 N	73.10 -3.07 0.00 N	67.77 -2.56 0.00 N	80.87 -3.17 0.00 N	95.48 -2.85 0.00 N	91.97 -3.14 0.00 N	86.67 -2.43 0.00 N	92.07 -2.54 0.00 N	96.70 -2.63 0.00 N	100.73 -2.67 0.00 N	111.09 -3.23 0.00 N	100.30 -3.41 0.00 N	104.01 -3.73 0.00 N	103.81 -3.48 0.00 N	112.29 -3.35 0.00 N	113.79 -3.74 0.00 N	151.27 -3.64 0.00 N	119.06 -2.55 0.00 N	92.64 -2.67 0.00 N	98.19 -3.64 0.00 N	92.33 -4.11 0.00 N	69.37 -3.56 0.00 N
NEG CENTRAL___INDECK 23768	67.29 -2.53 0.00 N	50.32 -2.17 0.00 N	55.16 -2.40 0.00 N	73.41 -2.76 0.00 N	68.31 -2.01 0.00 N	81.71 -2.33 0.00 N	97.02 -1.31 0.00 N	93.96 -1.16 0.00 N	89.05 -0.06 0.00 N	94.66 0.05 0.00 N	99.32 -0.01 0.00 N	103.73 0.33 0.00 N	114.14 -0.17 0.00 N	102.35 -1.35 0.00 N	105.92 -1.81 0.00 N	106.00 -1.29 0.00 N	114.94 -0.71 0.00 N	116.05 -1.47 0.00 N	155.24 0.32 0.00 N	122.53 0.92 0.00 N	94.89 -0.42 0.00 N	100.20 -1.63 0.00 N	94.03 -2.41 0.00 N	70.17 -2.76 0.00 N
NEG CENTRAL___SENECA 23627	66.19 -3.63 0.00 N	49.82 -2.67 0.00 N	54.63 -2.94 0.00 N	72.51 -3.66 0.00 N	67.29 -3.04 0.00 N	80.29 -3.75 0.00 N	94.85 -3.49 0.00 N	91.08 -4.04 0.00 N	85.97 -3.14 0.00 N	91.34 -3.27 0.00 N	95.93 -3.40 0.00 N	100.01 -3.40 0.00 N	110.17 -4.15 0.00 N	99.31 -4.39 0.00 N	102.96 -4.78 0.00 N	102.79 -4.51 0.00 N	111.29 -4.36 0.00 N	112.66 -4.86 0.00 N	150.13 -4.79 0.00 N	118.19 -3.42 0.00 N	91.82 -3.50 0.00 N	97.16 -4.67 0.00 N	91.24 -5.20 0.00 N	68.46 -4.47 0.00 N
NEG CENTRAL___STATE_STREET 24147	66.89 -2.93 0.00 N	50.57 -1.92 0.00 N	55.42 -2.16 0.00 N	73.20 -2.97 0.00 N	67.74 -2.58 0.00 N	80.17 -3.87 0.00 N	94.92 -3.41 0.00 N	91.99 -3.13 0.00 N	86.71 -2.40 0.00 N	92.10 -2.51 0.00 N	96.72 -2.60 0.00 N	100.63 -2.77 0.00 N	110.96 -3.35 0.00 N	100.41 -3.30 0.00 N	104.10 -3.64 0.00 N	103.88 -3.42 0.00 N	112.33 -3.32 0.00 N	113.94 -3.59 0.00 N	151.16 -3.75 0.00 N	119.19 -2.42 0.00 N	92.78 -2.54 0.00 N	98.29 -3.54 0.00 N	92.29 -4.14 0.00 N	69.26 -3.67 0.00 N
NEG MILLWOOD___DRP 24198	73.50 3.68 0.00 N	55.24 2.74 0.00 N	60.49 2.92 0.00 N	79.93 3.76 0.00 N	73.83 3.50 0.00 N	88.44 4.40 0.00 N	103.96 5.63 0.00 N	104.18 6.03 -3.04 N	143.07 6.27 -47.69 N	156.02 6.91 -54.51 N	160.08 7.46 -53.29 N	177.38 8.36 -65.61 N	170.30 9.50 -46.48 N	154.54 8.50 -42.34 N	121.33 8.40 -5.19 N	118.48 8.25 -2.94 N	128.75 9.09 -4.01 N	130.87 9.14 -4.20 N	167.24 11.46 -0.87 N	130.96 9.35 0.00 N	102.50 7.18 0.00 N	107.81 5.99 0.00 N	101.27 4.83 0.00 N	77.16 4.22 0.00 N
NEG NORTH_FLCN_SEA 23793	68.17 -1.65 0.00 N	51.25 -1.25 0.00 N	56.14 -1.43 0.00 N	74.30 -1.87 0.00 N	68.60 -1.73 0.00 N	82.21 -1.83 0.00 N	96.30 -2.03 0.00 N	92.78 -2.34 0.00 N	86.61 -2.50 0.00 N	91.97 -2.63 0.00 N	96.68 -2.65 0.00 N	100.21 -3.19 0.00 N	110.81 -3.51 0.00 N	100.85 -2.86 0.00 N	104.66 -3.08 0.00 N	104.13 -3.16 0.00 N	111.98 -3.67 0.00 N	113.87 -3.65 0.00 N	150.54 -4.38 0.00 N	117.70 -3.91 0.00 N	92.46 -2.86 0.00 N	99.58 -2.25 0.00 N	94.79 -1.64 0.00 N	71.46 -1.47 0.00 N
NEG NORTH_KES_CHATGAY 23792	68.91 -0.91 0.00 N	51.83 -0.67 0.00 N	56.74 -0.83 0.00 N	75.09 -1.09 0.00 N	69.41 -0.91 0.00 N	83.19 -0.85 0.00 N	97.30 -1.03 0.00 N	93.81 -1.30 0.00 N	87.61 -1.50 0.00 N	93.00 -1.60 0.00 N	97.70 -1.63 0.00 N	101.36 -2.05 0.00 N	112.03 -2.29 0.00 N	101.87 -1.83 0.00 N	105.78 -1.96 0.00 N	105.22 -2.07 0.00 N	113.10 -2.55 0.00 N	114.90 -2.62 0.00 N	152.08 -2.83 0.00 N	118.91 -2.70 0.00 N	93.38 -1.94 0.00 N	100.69 -1.14 0.00 N	95.85 -0.58 0.00 N	72.25 -0.69 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG NORTH___ALICE_FALLS 23915	68.66 -1.16 0.00 N	51.63 -0.87 0.00 N	56.55 -1.02 0.00 N	74.84 -1.34 0.00 N	69.13 -1.20 0.00 N	82.87 -1.18 0.00 N	97.09 -1.25 0.00 N	93.55 -1.57 0.00 N	87.37 -1.74 0.00 N	92.77 -1.83 0.00 N	97.49 -1.84 0.00 N	101.12 -2.29 0.00 N	111.78 -2.54 0.00 N	101.67 -2.03 0.00 N	105.52 -2.22 0.00 N	104.99 -2.30 0.00 N	112.88 -2.77 0.00 N	114.80 -2.72 0.00 N	151.84 -3.08 0.00 N	118.75 -2.86 0.00 N	93.21 -2.11 0.00 N	100.42 -1.41 0.00 N	95.53 -0.90 0.00 N	72.01 -0.93 0.00 N	
NEG NORTH___LWR_SARANAC 23913	68.66 -1.16 0.00 N	51.63 -0.87 0.00 N	56.55 -1.02 0.00 N	74.84 -1.34 0.00 N	69.13 -1.20 0.00 N	82.87 -1.18 0.00 N	97.09 -1.25 0.00 N	93.55 -1.57 0.00 N	87.37 -1.74 0.00 N	92.77 -1.83 0.00 N	97.49 -1.84 0.00 N	101.12 -2.29 0.00 N	111.78 -2.54 0.00 N	101.67 -2.03 0.00 N	105.52 -2.22 0.00 N	104.99 -2.30 0.00 N	112.88 -2.77 0.00 N	114.80 -2.72 0.00 N	151.84 -3.08 0.00 N	118.75 -2.86 0.00 N	93.21 -2.11 0.00 N	100.42 -1.41 0.00 N	95.53 -0.90 0.00 N	72.01 -0.93 0.00 N	
NEG NORTH___PLATTSBURG 23628	68.66 -1.16 0.00 N	51.63 -0.87 0.00 N	56.55 -1.02 0.00 N	74.84 -1.34 0.00 N	69.13 -1.20 0.00 N	82.87 -1.18 0.00 N	97.09 -1.25 0.00 N	93.55 -1.57 0.00 N	87.37 -1.74 0.00 N	92.77 -1.83 0.00 N	97.49 -1.84 0.00 N	101.12 -2.29 0.00 N	111.78 -2.54 0.00 N	101.67 -2.03 0.00 N	105.52 -2.22 0.00 N	104.99 -2.30 0.00 N	112.88 -2.77 0.00 N	114.80 -2.72 0.00 N	151.84 -3.08 0.00 N	118.75 -2.86 0.00 N	93.21 -2.11 0.00 N	100.42 -1.41 0.00 N	95.53 -0.90 0.00 N	72.01 -0.93 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	64.35 -5.47 0.00 N	48.12 -4.38 0.00 N	52.89 -4.67 0.00 N	70.45 -5.73 0.00 N	65.57 -4.75 0.00 N	77.87 -6.17 0.00 N	91.39 -6.94 0.00 N	88.56 -6.56 0.00 N	83.59 -5.52 0.00 N	88.38 -6.22 0.00 N	92.30 -7.03 0.00 N	95.51 -7.90 0.00 N	104.94 -9.38 0.00 N	94.51 -9.19 0.00 N	97.84 -9.89 0.00 N	98.40 -8.89 0.00 N	106.90 -8.75 0.00 N	107.42 -10.10 0.00 N	143.93 -10.98 0.00 N	114.02 -7.59 0.00 N	88.35 -6.97 0.00 N	93.76 -8.06 0.00 N	89.25 -7.19 0.00 N	66.68 -6.25 0.00 N	
NEG WEST___LANCASTR 23811	63.47 -6.36 0.00 N	47.19 -5.30 0.00 N	51.69 -5.88 0.00 N	69.13 -7.04 0.00 N	64.62 -5.71 0.00 N	77.31 -6.72 0.00 N	91.87 -6.46 0.00 N	88.26 -6.86 0.00 N	84.22 -4.89 0.00 N	89.45 -5.16 0.00 N	94.11 -5.23 0.00 N	99.22 -4.18 0.00 N	109.12 -5.20 0.00 N	96.60 -7.11 0.00 N	99.93 -7.81 0.00 N	100.12 -7.18 0.00 N	108.78 -6.87 0.00 N	109.62 -7.91 0.00 N	147.74 -7.18 0.00 N	116.48 -5.13 0.00 N	89.67 -5.64 0.00 N	94.38 -7.45 0.00 N	88.49 -7.95 0.00 N	66.04 -6.89 0.00 N	
NEG_PENN_ALLEGHNY 23528	68.35 -1.47 0.00 N	51.18 -1.32 0.00 N	56.06 -1.51 0.00 N	74.44 -1.73 0.00 N	68.99 -1.33 0.00 N	82.55 -1.49 0.00 N	97.56 -0.77 0.00 N	94.11 -1.01 0.00 N	89.19 0.08 0.00 N	95.01 0.41 0.00 N	100.00 0.67 0.00 N	104.72 1.31 0.00 N	115.60 1.28 0.00 N	104.03 0.33 0.00 N	107.79 0.05 0.00 N	107.13 -0.16 0.00 N	115.82 0.17 0.00 N	117.37 -0.15 0.00 N	155.87 0.95 0.00 N	122.57 0.97 0.00 N	95.34 0.03 0.00 N	100.82 -1.01 0.00 N	94.54 -1.89 0.00 N	71.24 -1.70 0.00 N	
NEG___GEN_MONROE 24207	66.70 -3.12 0.00 N	49.97 -2.52 0.00 N	54.87 -2.70 0.00 N	72.89 -3.28 0.00 N	67.73 -2.60 0.00 N	80.79 -3.25 0.00 N	95.41 -2.92 0.00 N	92.63 -2.48 0.00 N	87.34 -1.76 0.00 N	92.63 -1.97 0.00 N	97.06 -2.27 0.00 N	101.07 -2.33 0.00 N	111.24 -3.08 0.00 N	100.08 -3.62 0.00 N	103.62 -4.12 0.00 N	103.85 -3.44 0.00 N	112.55 -3.10 0.00 N	113.59 -3.94 0.00 N	151.59 -3.32 0.00 N	119.79 -1.82 0.00 N	92.97 -2.35 0.00 N	98.53 -3.30 0.00 N	93.03 -3.40 0.00 N	69.49 -3.45 0.00 N	
NEPA___ENERGY 23901	61.88 -7.94 0.00 N	45.87 -6.63 0.00 N	50.15 -7.42 0.00 N	67.30 -8.87 0.00 N	63.07 -7.25 0.00 N	75.61 -8.43 0.00 N	90.30 -8.03 0.00 N	86.03 -9.09 0.00 N	82.59 -6.52 0.00 N	88.40 -6.20 0.00 N	93.12 -6.21 0.00 N	98.52 -4.89 0.00 N	108.36 -5.96 0.00 N	95.73 -7.97 0.00 N	99.02 -8.71 0.00 N	98.85 -8.45 0.00 N	107.29 -8.36 0.00 N	108.32 -9.20 0.00 N	146.52 -8.39 0.00 N	115.14 -6.48 0.00 N	88.26 -7.05 0.00 N	92.52 -9.31 0.00 N	86.08 -10.35 0.00 N	64.40 -8.53 0.00 N	
NEVERSINK___HYD 23608	72.50 2.67 0.00 N	54.47 1.97 0.00 N	59.66 2.09 0.00 N	78.89 2.72 0.00 N	72.90 2.57 0.00 N	87.30 3.26 0.00 N	102.62 4.29 0.00 N	99.62 4.50 0.00 N	94.19 5.09 0.00 N	100.31 5.70 0.00 N	105.59 6.26 0.00 N	110.43 7.02 0.00 N	122.23 7.91 0.00 N	110.65 6.95 0.00 N	114.60 6.86 0.00 N	111.45 6.58 2.43 N	119.62 7.28 3.31 N	121.36 7.31 3.47 N	163.63 9.44 0.72 N	129.30 7.69 0.00 N	101.12 5.81 0.00 N	106.74 4.91 0.00 N	100.30 3.87 0.00 N	76.14 3.20 0.00 N	
NEWTON___FALLS_HYD 23847	69.25 -0.57 0.00 N	52.03 -0.47 0.00 N	56.93 -0.63 0.00 N	75.38 -0.80 0.00 N	69.78 -0.54 0.00 N	83.87 -0.18 0.00 N	98.51 0.18 0.00 N	95.50 0.39 0.00 N	89.21 0.10 0.00 N	94.62 0.01 0.00 N	99.33 0.00 0.00 N	103.20 -0.20 0.00 N	114.11 -0.21 0.00 N	103.47 -0.24 0.00 N	107.42 -0.32 0.00 N	106.71 -0.59 0.00 N	114.77 -0.88 0.00 N	116.77 -0.75 0.00 N	154.80 -0.12 0.00 N	121.05 -0.56 0.00 N	94.92 -0.40 0.00 N	101.96 0.13 0.00 N	96.47 0.03 0.00 N	72.43 -0.51 0.00 N	
NIAGARA___ 23760	64.23 -5.59 0.00 N	48.01 -4.49 0.00 N	52.77 -4.80 0.00 N	70.28 -5.89 0.00 N	65.40 -4.92 0.00 N	77.62 -6.43 0.00 N	91.13 -7.20 0.00 N	88.26 -6.86 0.00 N	83.28 -5.83 0.00 N	88.04 -6.56 0.00 N	91.88 -7.46 0.00 N	94.97 -8.43 0.00 N	104.35 -9.97 0.00 N	94.08 -9.62 0.00 N	97.48 -10.26 0.00 N	98.00 -9.30 0.00 N	106.46 -9.19 0.00 N	106.99 -10.53 0.00 N	143.25 -11.66 0.00 N	113.45 -8.16 0.00 N	87.97 -7.35 0.00 N	93.45 -8.37 0.00 N	89.05 -7.39 0.00 N	66.52 -6.41 0.00 N	
NINE_MILE_1 23575	67.45 -2.37 0.00 N	50.69 -1.81 0.00 N	55.59 -1.98 0.00 N	73.59 -2.58 0.00 N	68.00 -2.33 0.00 N	81.22 -2.82 0.00 N	95.34 -2.99 0.00 N	92.28 -2.84 0.00 N	86.53 -2.58 0.00 N	91.84 -2.77 0.00 N	96.41 -2.92 0.00 N	100.32 -3.08 0.00 N	110.82 -3.50 0.00 N	100.44 -3.26 0.00 N	104.28 -3.46 0.00 N	104.02 -3.28 0.00 N	112.25 -3.40 0.00 N	113.90 -3.63 0.00 N	150.46 -4.45 0.00 N	118.34 -3.28 0.00 N	92.56 -2.75 0.00 N	98.70 -3.13 0.00 N	93.29 -3.14 0.00 N	70.39 -2.54 0.00 N	
NINE_MILE_2 23744	67.45 -2.37 0.00 N	50.69 -1.81 0.00 N	55.60 -1.97 0.00 N	73.59 -2.58 0.00 N	68.02 -2.30 0.00 N	81.24 -2.81 0.00 N	95.35 -2.98 0.00 N	92.30 -2.82 0.00 N	86.54 -2.57 0.00 N	91.84 -2.76 0.00 N	96.41 -2.92 0.00 N	100.33 -3.07 0.00 N	110.83 -3.49 0.00 N	100.45 -3.25 0.00 N	104.29 -3.45 0.00 N	104.04 -3.26 0.00 N	112.25 -3.40 0.00 N	113.91 -3.62 0.00 N	150.49 -4.43 0.00 N	118.35 -3.27 0.00 N	92.59 -2.73 0.00 N	98.72 -3.11 0.00 N	93.31 -3.13 0.00 N	70.40 -2.54 0.00 N	
NM_CAPITAL___DRP	72.09	54.30	59.68	78.88	72.49	86.50	101.47	98.18	91.78	97.56	102.56	106.82	118.24	107.31	111.22	112.05	121.17	123.29	159.62	125.09	97.92	103.80	98.60	74.95	

24208	2.27 0.00 N	1.81 0.00 N	2.11 0.00 N	2.71 0.00 N	2.17 0.00 N	2.46 0.00 N	3.14 0.00 N	3.06 0.00 N	2.67 0.00 N	2.95 0.00 N	3.23 0.00 N	3.41 0.00 N	3.92 0.00 N	3.61 0.00 N	3.48 0.00 N	3.35 -1.40 N	3.60 -1.92 N	3.75 -2.01 N	4.29 -0.42 N	3.48 0.00 N	2.61 0.00 N	1.97 0.00 N	2.16 0.00 N	2.01 0.00 N
NM_CENTRAL___DRP 24181	68.43 -1.39 0.00 N	51.38 -1.12 0.00 N	56.32 -1.25 0.00 N	74.58 -1.59 0.00 N	68.94 -1.39 0.00 N	82.33 -1.71 0.00 N	96.99 -1.34 0.00 N	93.94 -1.18 0.00 N	88.26 -0.85 0.00 N	93.88 -0.72 0.00 N	98.59 -0.75 0.00 N	102.45 -0.95 0.00 N	113.13 -1.19 0.00 N	102.50 -1.20 0.00 N	106.36 -1.38 0.00 N	106.10 -1.20 0.00 N	114.58 -1.07 0.00 N	116.28 -1.24 0.00 N	153.79 -1.12 0.00 N	121.01 -0.60 0.00 N	94.49 -0.83 0.00 N	100.47 -1.36 0.00 N	94.72 -1.71 0.00 N	71.37 -1.56 0.00 N
NM_FRONTIER___DRP 24179	64.61 -5.21 0.00 N	48.29 -4.20 0.00 N	53.10 -4.47 0.00 N	70.69 -5.48 0.00 N	65.79 -4.54 0.00 N	78.12 -5.92 0.00 N	91.78 -6.55 0.00 N	88.96 -6.15 0.00 N	83.95 -5.16 0.00 N	88.74 -5.87 0.00 N	92.65 -6.68 0.00 N	95.73 -7.68 0.00 N	105.18 -9.14 0.00 N	94.82 -8.88 0.00 N	98.19 -9.55 0.00 N	98.75 -8.54 0.00 N	107.31 -8.34 0.00 N	107.81 -9.71 0.00 N	144.46 -10.45 0.00 N	114.43 -7.18 0.00 N	88.70 -6.61 0.00 N	94.19 -7.64 0.00 N	89.72 -6.72 0.00 N	66.94 -5.99 0.00 N
NM_ST_REGIS___HYD 24053	69.89 0.07 0.00 N	52.53 0.03 0.00 N	57.47 -0.10 0.00 N	76.08 -0.09 0.00 N	70.43 0.11 0.00 N	84.63 0.58 0.00 N	99.20 0.87 0.00 N	95.92 0.80 0.00 N	89.46 0.35 0.00 N	94.94 0.33 0.00 N	99.78 0.45 0.00 N	103.60 0.19 0.00 N	114.22 -0.10 0.00 N	103.72 0.01 0.00 N	107.33 -0.41 0.00 N	106.69 -0.61 0.00 N	114.58 -1.07 0.00 N	116.52 -1.01 0.00 N	154.40 -0.51 0.00 N	120.48 -1.13 0.00 N	94.80 -0.52 0.00 N	102.22 0.39 0.00 N	97.18 0.74 0.00 N	73.04 0.11 0.00 N
NORTHPORT___1 23551	141.56 4.78 -66.97 N	82.84 3.85 -26.49 N	70.41 4.02 -8.82 N	84.59 5.11 -3.31 N	75.10 4.78 0.00 N	89.31 5.27 0.00 N	102.97 4.64 0.00 N	103.19 5.04 -3.04 N	143.11 6.30 -47.69 N	156.11 6.99 -54.51 N	159.96 7.34 -53.29 N	176.83 7.81 -65.61 N	169.78 8.98 -46.48 N	153.27 7.23 -42.34 N	119.64 6.71 -5.19 N	121.03 6.84 -6.90 N	132.91 7.84 -9.42 N	135.48 8.08 -9.87 N	166.12 9.16 -2.05 N	129.09 7.48 0.00 N	101.11 5.80 0.00 N	107.85 6.03 0.00 N	100.70 4.27 0.00 N	79.91 5.16 -1.81 N
NORTHPORT___2 23552	141.56 4.78 -66.97 N	82.84 3.85 -26.49 N	70.41 4.02 -8.82 N	84.59 5.11 -3.31 N	75.10 4.78 0.00 N	89.31 5.27 0.00 N	102.97 4.64 0.00 N	103.19 5.04 -3.04 N	143.11 6.30 -47.69 N	156.11 6.99 -54.51 N	159.96 7.34 -53.29 N	176.83 7.81 -65.61 N	169.78 8.98 -46.48 N	153.27 7.23 -42.34 N	119.64 6.71 -5.19 N	121.03 6.84 -6.90 N	132.91 7.84 -9.42 N	135.48 8.08 -9.87 N	166.12 9.16 -2.05 N	129.09 7.48 0.00 N	101.11 5.80 0.00 N	107.85 6.03 0.00 N	100.70 4.27 0.00 N	79.91 5.16 -1.81 N
NORTHPORT___3 23553	141.58 4.79 -66.97 N	82.78 3.80 -26.49 N	70.36 3.97 -8.82 N	84.54 5.06 -3.31 N	75.05 4.72 0.00 N	89.14 5.10 0.00 N	102.63 4.29 0.00 N	102.72 4.57 -3.04 N	142.51 5.71 -47.69 N	155.40 6.29 -54.51 N	159.23 6.61 -53.29 N	176.05 7.04 -65.61 N	168.88 8.08 -46.48 N	152.92 6.88 -42.34 N	119.38 6.44 -5.19 N	120.81 6.61 -6.90 N	132.75 7.68 -9.42 N	135.21 7.82 -9.87 N	165.74 8.77 -2.05 N	128.88 7.27 0.00 N	100.95 5.63 0.00 N	107.23 5.40 0.00 N	100.16 3.73 0.00 N	79.62 4.87 -1.81 N
NORTHPORT___4 23650	141.58 4.79 -66.97 N	82.78 3.80 -26.49 N	70.36 3.97 -8.82 N	84.54 5.06 -3.31 N	75.05 4.72 0.00 N	89.14 5.10 0.00 N	102.63 4.29 0.00 N	102.72 4.57 -3.04 N	142.51 5.71 -47.69 N	155.40 6.29 -54.51 N	159.23 6.61 -53.29 N	176.05 7.04 -65.61 N	168.88 8.08 -46.48 N	152.92 6.88 -42.34 N	119.38 6.44 -5.19 N	120.81 6.61 -6.90 N	132.75 7.68 -9.42 N	135.21 7.82 -9.87 N	165.74 8.77 -2.05 N	128.88 7.27 0.00 N	100.95 5.63 0.00 N	107.23 5.40 0.00 N	100.16 3.73 0.00 N	79.62 4.87 -1.81 N
NORTHPORT___IC 23718	141.56 4.78 -66.97 N	82.84 3.85 -26.49 N	70.41 4.02 -8.82 N	84.59 5.11 -3.31 N	75.10 4.78 0.00 N	89.31 5.27 0.00 N	102.97 4.64 0.00 N	103.19 5.04 -3.04 N	143.11 6.30 -47.69 N	156.11 6.99 -54.51 N	159.96 7.34 -53.29 N	176.83 7.81 -65.61 N	169.78 8.98 -46.48 N	153.27 7.23 -42.34 N	119.64 6.71 -5.19 N	121.03 6.84 -6.90 N	132.91 7.84 -9.42 N	135.48 8.08 -9.87 N	166.12 9.16 -2.05 N	129.09 7.48 0.00 N	101.11 5.80 0.00 N	107.85 6.03 0.00 N	100.70 4.27 0.00 N	79.91 5.16 -1.81 N
NPX_GEN_CSC 323557	141.44 4.65 -66.97 N	83.24 4.25 -26.49 N	70.78 4.39 -8.82 N	85.11 5.63 -3.31 N	75.59 5.26 0.00 N	90.03 5.99 0.00 N	91.86 3.01 -2.78 N	102.54 4.39 -3.04 N	142.55 5.75 -47.69 N	151.68 7.63 -44.36 N	159.95 7.32 -53.29 N	176.79 7.77 -65.61 N	169.67 8.87 -46.48 N	152.98 6.94 -42.34 N	119.64 6.71 -5.19 N	121.07 6.87 -6.90 N	133.01 7.95 -9.42 N	135.67 8.28 -9.87 N	166.71 9.75 -2.05 N	129.33 7.72 0.00 N	101.18 5.87 0.00 N	109.71 7.88 0.00 N	70.91 3.11 24.97 N	71.72 5.96 17.31 N
NSINS_S_GLNS_FALLS 23858	72.22 2.40 0.00 N	54.45 1.96 0.00 N	59.91 2.35 0.00 N	79.11 2.94 0.00 N	72.44 2.12 0.00 N	85.64 1.60 0.00 N	101.14 2.81 0.00 N	98.04 2.92 0.00 N	92.13 3.02 0.00 N	98.71 4.10 0.00 N	104.93 5.60 0.00 N	109.11 5.71 0.00 N	121.18 6.86 0.00 N	110.03 6.32 0.00 N	113.85 6.11 0.00 N	114.62 5.88 -1.45 N	122.82 5.20 -1.98 N	125.00 5.41 -2.07 N	161.95 6.61 -0.43 N	126.85 5.24 0.00 N	99.18 3.87 0.00 N	105.05 3.22 0.00 N	98.64 2.20 0.00 N	74.65 1.72 0.00 N
NUCOR_STEEL___DRP 24197	66.89 -2.93 0.00 N	50.57 -1.92 0.00 N	55.42 -2.16 0.00 N	73.20 -2.97 0.00 N	67.74 -2.58 0.00 N	80.17 -3.87 0.00 N	94.92 -3.41 0.00 N	91.99 -3.13 0.00 N	86.71 -2.40 0.00 N	92.10 -2.51 0.00 N	96.72 -2.60 0.00 N	100.63 -2.77 0.00 N	110.96 -3.35 0.00 N	100.41 -3.30 0.00 N	104.10 -3.64 0.00 N	103.88 -3.42 0.00 N	112.33 -3.32 0.00 N	113.94 -3.59 0.00 N	151.16 -3.75 0.00 N	119.19 -2.42 0.00 N	92.78 -2.54 0.00 N	98.29 -3.54 0.00 N	92.29 -4.14 0.00 N	69.26 -3.67 0.00 N
NYISO_LBMP_REFERENCE 24008	69.82 0.00 0.00 N	52.49 0.00 0.00 N	57.57 0.00 0.00 N	76.17 0.00 0.00 N	70.33 0.00 0.00 N	84.04 0.00 0.00 N	98.33 0.00 0.00 N	95.12 0.00 0.00 N	89.11 0.00 0.00 N	94.60 0.00 0.00 N	99.33 0.00 0.00 N	103.41 0.00 0.00 N	114.32 0.00 0.00 N	103.70 0.00 0.00 N	107.74 0.00 0.00 N	107.30 0.00 0.00 N	115.65 0.00 0.00 N	117.52 0.00 0.00 N	154.91 0.00 0.00 N	121.61 0.00 0.00 N	95.31 0.00 0.00 N	101.83 0.00 0.00 N	96.44 0.00 0.00 N	72.93 0.00 0.00 N
NYPA_BRENTWD____GT 24164	142.12 5.33 -66.97 N	83.34 4.35 -26.49 N	70.93 4.54 -8.82 N	85.29 5.80 -3.31 N	75.77 5.44 0.00 N	90.21 6.17 0.00 N	104.18 5.85 0.00 N	104.37 6.22 -3.04 N	144.26 7.45 -47.69 N	157.42 8.30 -54.51 N	161.38 8.76 -53.29 N	178.31 9.30 -65.61 N	171.35 10.55 -46.48 N	154.11 8.07 -42.34 N	120.61 7.67 -5.19 N	122.03 7.83 -6.90 N	134.03 8.96 -9.42 N	136.63 9.24 -9.87 N	167.41 10.45 -2.05 N	130.16 8.55 0.00 N	101.96 6.65 0.00 N	108.59 6.76 0.00 N	100.92 4.48 0.00 N	80.59 5.84 -1.81 N

NYPA_GOWANUS____GT5 24156	76.08 6.26 0.00 N	56.97 4.47 0.00 N	62.16 4.59 0.00 N	82.04 5.87 0.00 N	75.84 5.52 0.00 N	91.28 7.24 0.00 N	108.07 9.74 0.00 N	108.47 10.32 -3.04 N	147.25 10.45 -47.69 N	160.39 11.27 -54.51 N	164.66 12.04 -53.29 N	182.56 13.54 -65.61 N	175.56 14.76 -46.48 N	159.26 13.22 -42.34 N	127.09 14.16 -5.19 N	128.60 14.36 -6.94 N	140.79 15.67 -9.47 N	143.16 15.71 -9.93 N	176.36 19.39 -2.06 N	137.05 15.44 0.00 N	107.25 11.93 0.00 N	112.93 11.10 0.00 N	105.98 9.55 0.00 N	80.57 7.64 0.00 N
NYPA_GOWANUS____GT6 24157	76.08 6.26 0.00 N	56.97 4.47 0.00 N	62.16 4.59 0.00 N	82.04 5.87 0.00 N	75.84 5.52 0.00 N	91.28 7.24 0.00 N	108.07 9.74 0.00 N	108.47 10.32 -3.04 N	147.25 10.45 -47.69 N	160.39 11.27 -54.51 N	164.66 12.04 -53.29 N	182.56 13.54 -65.61 N	175.56 14.76 -46.48 N	159.26 13.22 -42.34 N	127.09 14.16 -5.19 N	128.60 14.36 -6.94 N	140.79 15.67 -9.47 N	143.16 15.71 -9.93 N	176.36 19.39 -2.06 N	137.05 15.44 0.00 N	107.25 11.93 0.00 N	112.93 11.10 0.00 N	105.98 9.55 0.00 N	80.57 7.64 0.00 N
NYPA_HARLEM_RVR_GT1 24160	77.91 8.08 0.00 N	58.27 5.77 0.00 N	63.54 5.97 0.00 N	83.80 7.63 0.00 N	77.51 7.19 0.00 N	93.44 9.39 0.00 N	111.21 12.88 0.00 N	111.21 13.06 -3.04 N	149.79 12.99 -47.69 N	163.16 14.04 -54.51 N	168.22 15.60 -53.29 N	186.25 17.23 -65.61 N	179.44 18.64 -46.48 N	162.77 16.73 -42.34 N	128.25 15.32 -5.19 N	130.62 16.38 -6.94 N	143.16 18.03 -9.47 N	145.48 18.03 -9.93 N	179.64 22.67 -2.06 N	139.41 17.80 0.00 N	109.09 13.77 0.00 N	114.66 12.83 0.00 N	107.44 11.00 0.00 N	81.68 8.75 0.00 N
NYPA_HARLEM_RVR_GT2 24161	77.91 8.08 0.00 N	58.27 5.77 0.00 N	63.54 5.97 0.00 N	83.80 7.63 0.00 N	77.51 7.19 0.00 N	93.44 9.39 0.00 N	111.21 12.88 0.00 N	111.21 13.06 -3.04 N	149.79 12.99 -47.69 N	163.16 14.04 -54.51 N	168.22 15.60 -53.29 N	186.25 17.23 -65.61 N	179.44 18.64 -46.48 N	162.77 16.73 -42.34 N	128.25 15.32 -5.19 N	130.62 16.38 -6.94 N	143.16 18.03 -9.47 N	145.48 18.03 -9.93 N	179.64 22.67 -2.06 N	139.41 17.80 0.00 N	109.09 13.77 0.00 N	114.66 12.83 0.00 N	107.44 11.00 0.00 N	81.68 8.75 0.00 N
NYPA_KENT____GT 24152	144.22 5.68 -68.72 N	60.55 4.09 -3.96 N	61.79 4.22 0.00 N	81.56 5.39 0.00 N	75.40 5.08 0.00 N	90.67 6.63 0.00 N	114.53 8.86 -7.34 N	107.51 9.36 -3.04 N	146.35 9.54 -47.69 N	159.45 10.34 -54.51 N	163.73 11.11 -53.29 N	181.43 12.41 -65.61 N	174.43 13.62 -46.48 N	158.27 12.23 -42.34 N	126.66 13.02 -5.90 N	127.52 13.29 -6.94 N	139.54 14.42 -9.47 N	141.88 14.43 -9.93 N	174.87 17.89 -2.06 N	135.78 14.16 0.00 N	106.27 10.96 0.00 N	111.86 10.04 0.00 N	105.02 8.58 0.00 N	80.91 6.96 -1.02 N
NYPA_POUCH1____GT 24155	76.06 6.24 0.00 N	56.94 4.44 0.00 N	62.15 4.58 0.00 N	82.03 5.86 0.00 N	75.84 5.52 0.00 N	91.28 7.24 0.00 N	108.07 9.74 0.00 N	108.46 10.31 -3.04 N	147.14 10.34 -47.69 N	160.21 11.09 -54.51 N	164.41 11.79 -53.29 N	182.35 13.33 -65.62 N	175.39 14.59 -46.48 N	181.62 13.08 -64.83 N	295.54 14.07 -173.74 N	310.68 14.25 -189.13 N	312.04 15.46 -180.93 N	328.42 15.62 -195.28 N	304.68 19.15 -130.61 N	300.86 15.41 -163.84 N	296.99 11.92 -189.75 N	296.93 11.06 -184.04 N	296.54 9.53 -190.57 N	80.54 7.61 0.00 N
NYPA_VERNON____GT2 24162	143.59 5.05 -68.72 N	60.15 3.70 -3.96 N	61.39 3.82 0.00 N	81.05 4.87 0.00 N	74.91 4.59 0.00 N	90.01 5.97 0.00 N	113.59 7.92 -7.34 N	106.56 8.41 -3.04 N	145.49 8.68 -47.69 N	158.57 9.46 -54.51 N	162.84 10.22 -53.29 N	180.37 11.35 -65.61 N	173.35 12.55 -46.48 N	157.31 11.27 -42.34 N	125.45 11.82 -5.90 N	126.37 12.13 -6.94 N	138.36 13.24 -9.47 N	140.64 13.18 -9.93 N	173.29 16.32 -2.06 N	134.53 12.91 0.00 N	105.33 10.01 0.00 N	110.84 9.01 0.00 N	104.09 7.65 0.00 N	80.24 6.29 -1.02 N
NYPA_VERNON____GT3 24163	143.59 5.05 -68.72 N	60.15 3.70 -3.96 N	61.39 3.82 0.00 N	81.05 4.87 0.00 N	74.91 4.59 0.00 N	90.01 5.97 0.00 N	113.59 7.92 -7.34 N	106.56 8.41 -3.04 N	145.49 8.68 -47.69 N	158.57 9.46 -54.51 N	162.84 10.22 -53.29 N	180.37 11.35 -65.61 N	173.35 12.55 -46.48 N	157.31 11.27 -42.34 N	125.45 11.82 -5.90 N	126.37 12.13 -6.94 N	138.36 13.24 -9.47 N	140.64 13.18 -9.93 N	173.29 16.32 -2.06 N	134.53 12.91 0.00 N	105.33 10.01 0.00 N	110.84 9.01 0.00 N	104.09 7.65 0.00 N	80.24 6.29 -1.02 N
NYPA____ASTORIA_CC1 323568	76.08 6.25 0.00 N	57.01 4.51 0.00 N	62.21 4.65 0.00 N	82.11 5.94 0.00 N	75.92 5.59 0.00 N	91.34 7.30 0.00 N	108.28 9.95 0.00 N	108.55 10.40 -3.04 N	147.31 10.51 -47.69 N	160.47 11.36 -54.51 N	165.07 12.45 -53.29 N	182.88 13.86 -65.61 N	175.94 15.14 -46.48 N	159.65 13.61 -42.34 N	125.94 13.00 -5.19 N	127.75 13.51 -6.94 N	139.91 14.78 -9.47 N	142.20 14.75 -9.93 N	175.35 18.38 -2.06 N	136.06 14.45 0.00 N	106.51 11.20 0.00 N	112.05 10.22 0.00 N	105.16 8.72 0.00 N	80.01 7.07 0.00 N
NYPA____ASTORIA_CC2 323569	76.08 6.25 0.00 N	57.01 4.51 0.00 N	62.21 4.65 0.00 N	82.11 5.94 0.00 N	75.92 5.59 0.00 N	91.34 7.30 0.00 N	108.28 9.95 0.00 N	108.55 10.40 -3.04 N	147.31 10.51 -47.69 N	160.47 11.36 -54.51 N	165.07 12.45 -53.29 N	182.88 13.86 -65.61 N	175.94 15.14 -46.48 N	159.65 13.61 -42.34 N	125.94 13.00 -5.19 N	127.75 13.51 -6.94 N	139.91 14.78 -9.47 N	142.20 14.75 -9.93 N	175.35 18.38 -2.06 N	136.06 14.45 0.00 N	106.51 11.20 0.00 N	112.05 10.22 0.00 N	105.16 8.72 0.00 N	80.01 7.07 0.00 N
NYPA____HOLTSVILL 23794	141.51 4.72 -66.97 N	83.15 4.17 -26.49 N	70.71 4.33 -8.82 N	85.02 5.54 -3.31 N	75.50 5.17 0.00 N	89.89 5.85 0.00 N	103.30 4.97 0.00 N	103.21 5.06 -3.04 N	143.13 6.32 -47.69 N	156.34 7.22 -54.51 N	160.28 7.65 -53.29 N	177.10 8.09 -65.61 N	170.05 9.24 -46.48 N	153.32 7.28 -42.34 N	120.00 7.07 -5.19 N	121.40 7.21 -6.90 N	133.35 8.29 -9.42 N	135.98 8.59 -9.87 N	167.08 10.13 -2.05 N	129.66 8.05 0.00 N	101.42 6.10 0.00 N	109.25 7.42 0.00 N	100.19 3.75 0.00 N	80.00 5.26 -1.81 N
NYPA____HELLGATE_GT1 24158	77.91 8.08 0.00 N	58.27 5.77 0.00 N	63.54 5.97 0.00 N	83.80 7.63 0.00 N	77.51 7.19 0.00 N	93.44 9.39 0.00 N	111.21 12.88 0.00 N	111.22 13.06 -3.04 N	149.79 12.99 -47.69 N	163.16 14.04 -54.51 N	168.22 15.60 -53.29 N	186.25 17.23 -65.61 N	179.44 18.64 -46.48 N	162.77 16.73 -42.34 N	128.25 15.32 -5.19 N	130.64 16.40 -6.94 N	143.16 18.03 -9.47 N	145.48 18.03 -9.93 N	179.58 22.61 -2.06 N	139.31 17.70 0.00 N	109.03 13.72 0.00 N	114.60 12.77 0.00 N	107.37 10.94 0.00 N	81.66 8.73 0.00 N
NYPA____HELLGATE_GT2 24159	77.91 8.08 0.00 N	58.27 5.77 0.00 N	63.54 5.97 0.00 N	83.80 7.63 0.00 N	77.51 7.19 0.00 N	93.44 9.39 0.00 N	111.21 12.88 0.00 N	111.22 13.06 -3.04 N	149.79 12.99 -47.69 N	163.16 14.04 -54.51 N	168.22 15.60 -53.29 N	186.25 17.23 -65.61 N	179.44 18.64 -46.48 N	162.77 16.73 -42.34 N	128.25 15.32 -5.19 N	130.64 16.40 -6.94 N	143.16 18.03 -9.47 N	145.48 18.03 -9.93 N	179.58 22.61 -2.06 N	139.31 17.70 0.00 N	109.03 13.72 0.00 N	114.60 12.77 0.00 N	107.37 10.94 0.00 N	81.66 8.73 0.00 N
NYS_BARGE____HYD 23848	64.55 -5.28 0.00	48.26 -4.24 0.00	53.05 -4.52 0.00	70.66 -5.51 0.00	65.77 -4.55 0.00	78.13 -5.91 0.00	91.76 -6.57 0.00	88.92 -6.19 0.00	83.95 -5.16 0.00	88.75 -5.85 0.00	92.76 -6.58 0.00	95.99 -7.41 0.00	105.42 -8.90 0.00	94.94 -8.76 0.00	98.34 -9.40 0.00	98.84 -8.46 0.00	107.37 -8.28 0.00	107.92 -9.60 0.00	144.64 -10.28 0.00	114.55 -7.06 0.00	88.74 -6.58 0.00	94.16 -7.67 0.00	89.57 -6.86 0.00	66.89 -6.04 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
O.H_GEN_BRUCE 24063	64.21 -5.61 0.00 N	47.99 -4.51 0.00 N	52.76 -4.81 0.00 N	70.26 -5.91 0.00 N	65.36 -4.97 0.00 N	77.61 -6.43 0.00 N	84.96 -3.89 0.00 N	88.29 -6.83 0.00 N	83.31 -5.79 0.00 N	100.80 -8.15 -9.26 N	92.04 -7.30 0.00 N	95.12 -8.29 0.00 N	104.55 -9.77 0.00 N	94.24 -9.46 0.00 N	97.62 -10.12 0.00 N	98.19 -9.10 0.00 N	106.67 -8.98 0.00 N	107.19 -10.33 0.00 N	143.56 -11.35 0.00 N	113.64 -7.97 0.00 N	88.10 -7.22 0.00 N	93.59 -8.24 0.00 N	60.00 -7.79 24.97 N	57.00 -8.76 17.31 N		
OAK ORCHARD___HYD 24046	66.40 -3.43 0.00 N	49.81 -2.69 0.00 N	54.70 -2.87 0.00 N	72.60 -3.57 0.00 N	67.39 -2.93 0.00 N	80.37 -3.67 0.00 N	94.79 -3.55 0.00 N	91.99 -3.13 0.00 N	86.62 -2.49 0.00 N	91.89 -2.71 0.00 N	96.28 -3.05 0.00 N	100.24 -3.17 0.00 N	110.36 -3.96 0.00 N	99.46 -4.24 0.00 N	103.01 -4.72 0.00 N	103.18 -4.12 0.00 N	111.74 -3.91 0.00 N	112.90 -4.63 0.00 N	150.34 -4.57 0.00 N	118.78 -2.83 0.00 N	92.29 -3.02 0.00 N	97.90 -3.92 0.00 N	92.46 -3.97 0.00 N	69.16 -3.77 0.00 N		
OCC_CHEM___DRP 24175	64.62 -5.20 0.00 N	48.31 -4.19 0.00 N	53.10 -4.47 0.00 N	70.70 -5.47 0.00 N	65.79 -4.53 0.00 N	78.15 -5.89 0.00 N	91.80 -6.53 0.00 N	88.98 -6.14 0.00 N	83.98 -5.13 0.00 N	88.78 -5.83 0.00 N	92.67 -6.67 0.00 N	95.77 -7.64 0.00 N	105.23 -9.09 0.00 N	94.87 -8.84 0.00 N	98.24 -9.50 0.00 N	98.80 -8.50 0.00 N	107.35 -8.30 0.00 N	107.86 -9.67 0.00 N	144.52 -10.39 0.00 N	114.48 -7.13 0.00 N	88.73 -6.58 0.00 N	94.21 -7.62 0.00 N	89.73 -6.71 0.00 N	66.94 -5.99 0.00 N		
OLIN_CORP_DRP 24177	64.42 -5.40 0.00 N	48.15 -4.35 0.00 N	52.93 -4.64 0.00 N	70.49 -5.69 0.00 N	65.63 -4.70 0.00 N	77.90 -6.14 0.00 N	91.52 -6.81 0.00 N	88.65 -6.46 0.00 N	83.72 -5.39 0.00 N	88.53 -6.07 0.00 N	92.46 -6.87 0.00 N	95.60 -7.80 0.00 N	105.07 -9.25 0.00 N	94.63 -9.07 0.00 N	98.00 -9.74 0.00 N	98.54 -8.76 0.00 N	107.05 -8.60 0.00 N	107.59 -9.93 0.00 N	144.18 -10.73 0.00 N	114.20 -7.41 0.00 N	88.48 -6.83 0.00 N	93.95 -7.88 0.00 N	89.41 -7.02 0.00 N	66.75 -6.19 0.00 N		
ONONDAGA_REF_OCCRA 23987	68.41 -1.41 0.00 N	51.42 -1.08 0.00 N	56.33 -1.24 0.00 N	74.58 -1.59 0.00 N	68.95 -1.37 0.00 N	82.29 -1.75 0.00 N	97.02 -1.31 0.00 N	93.99 -1.13 0.00 N	88.30 -0.81 0.00 N	93.77 -0.84 0.00 N	98.49 -0.84 0.00 N	102.53 -0.87 0.00 N	113.23 -1.09 0.00 N	102.59 -1.11 0.00 N	106.46 -1.28 0.00 N	106.17 -1.13 0.00 N	114.63 -1.02 0.00 N	116.37 -1.16 0.00 N	154.02 -0.89 0.00 N	121.15 -0.46 0.00 N	94.56 -0.75 0.00 N	100.55 -1.27 0.00 N	94.69 -1.74 0.00 N	71.31 -1.62 0.00 N		
ONONDAGA___COGEN 23986	68.61 -1.21 0.00 N	51.55 -0.94 0.00 N	56.49 -1.08 0.00 N	74.80 -1.38 0.00 N	69.16 -1.17 0.00 N	82.64 -1.41 0.00 N	97.46 -0.87 0.00 N	94.38 -0.74 0.00 N	88.67 -0.44 0.00 N	94.20 -0.41 0.00 N	98.95 -0.38 0.00 N	102.94 -0.47 0.00 N	113.67 -0.65 0.00 N	102.99 -0.71 0.00 N	106.86 -0.88 0.00 N	106.55 -0.74 0.00 N	115.08 -0.57 0.00 N	116.84 -0.69 0.00 N	154.64 -0.27 0.00 N	121.67 0.06 0.00 N	94.97 -0.34 0.00 N	100.97 -0.86 0.00 N	95.09 -1.34 0.00 N	71.62 -1.32 0.00 N		
ONTARIO___LFGE 23819	66.19 -3.63 0.00 N	49.82 -2.67 0.00 N	54.63 -2.94 0.00 N	72.51 -3.66 0.00 N	67.29 -3.04 0.00 N	80.29 -3.75 0.00 N	94.85 -3.49 0.00 N	91.08 -4.04 0.00 N	85.97 -3.14 0.00 N	91.34 -3.27 0.00 N	95.93 -3.40 0.00 N	100.01 -3.40 0.00 N	110.17 -4.15 0.00 N	99.31 -4.39 0.00 N	102.96 -4.78 0.00 N	102.79 -4.51 0.00 N	111.29 -4.36 0.00 N	112.66 -4.86 0.00 N	150.13 -4.79 0.00 N	118.19 -3.42 0.00 N	91.82 -3.50 0.00 N	97.16 -4.67 0.00 N	91.24 -5.20 0.00 N	68.46 -4.47 0.00 N		
OSWEGATCHIE___HYD 24044	69.25 -0.57 0.00 N	52.03 -0.47 0.00 N	56.93 -0.63 0.00 N	75.38 -0.80 0.00 N	69.78 -0.54 0.00 N	83.87 -0.18 0.00 N	98.51 0.18 0.00 N	95.50 0.39 0.00 N	89.21 0.10 0.00 N	94.62 0.01 0.00 N	99.33 0.00 0.00 N	103.20 -0.20 0.00 N	114.11 -0.21 0.00 N	103.47 -0.24 0.00 N	107.42 -0.32 0.00 N	106.71 -0.59 0.00 N	114.77 -0.88 0.00 N	116.77 -0.75 0.00 N	154.80 -0.12 0.00 N	121.05 -0.56 0.00 N	94.92 -0.40 0.00 N	101.96 0.13 0.00 N	96.47 0.03 0.00 N	72.43 -0.51 0.00 N		
OSWEGO___5 23606	67.83 -1.99 0.00 N	50.96 -1.54 0.00 N	55.88 -1.69 0.00 N	73.98 -2.19 0.00 N	68.39 -1.94 0.00 N	81.69 -2.36 0.00 N	95.94 -2.39 0.00 N	92.87 -2.24 0.00 N	87.12 -1.99 0.00 N	92.51 -2.10 0.00 N	97.11 -2.23 0.00 N	101.09 -2.32 0.00 N	111.64 -2.68 0.00 N	101.16 -2.54 0.00 N	105.03 -2.71 0.00 N	104.72 -2.57 0.00 N	113.01 -2.64 0.00 N	114.69 -2.83 0.00 N	151.60 -3.32 0.00 N	119.21 -2.40 0.00 N	93.21 -2.11 0.00 N	99.32 -2.51 0.00 N	93.82 -2.61 0.00 N	70.78 -2.16 0.00 N		
OSWEGO___6 23613	67.83 -1.99 0.00 N	50.96 -1.54 0.00 N	55.88 -1.69 0.00 N	73.98 -2.19 0.00 N	68.39 -1.94 0.00 N	81.69 -2.36 0.00 N	95.94 -2.39 0.00 N	92.87 -2.24 0.00 N	87.12 -1.99 0.00 N	92.51 -2.10 0.00 N	97.11 -2.23 0.00 N	101.09 -2.32 0.00 N	111.64 -2.68 0.00 N	101.16 -2.54 0.00 N	105.03 -2.71 0.00 N	104.72 -2.57 0.00 N	113.01 -2.64 0.00 N	114.69 -2.83 0.00 N	151.60 -3.32 0.00 N	119.21 -2.40 0.00 N	93.21 -2.11 0.00 N	99.32 -2.51 0.00 N	93.82 -2.61 0.00 N	70.78 -2.16 0.00 N		
OUTOKUMPU-AB___DRP 24206	64.62 -5.20 0.00 N	48.49 -4.01 0.00 N	53.37 -4.19 0.00 N	71.05 -5.12 0.00 N	66.17 -4.15 0.00 N	78.61 -5.44 0.00 N	92.28 -6.05 0.00 N	89.37 -5.75 0.00 N	84.39 -4.72 0.00 N	89.22 -5.38 0.00 N	93.38 -5.95 0.00 N	96.77 -6.64 0.00 N	106.34 -7.98 0.00 N	95.64 -8.06 0.00 N	99.03 -8.71 0.00 N	99.45 -7.85 0.00 N	107.99 -7.67 0.00 N	108.58 -8.94 0.00 N	145.65 -9.26 0.00 N	115.32 -6.30 0.00 N	89.32 -5.99 0.00 N	94.62 -7.20 0.00 N	89.81 -6.62 0.00 N	67.00 -5.93 0.00 N		
OXBOW___ 24026	64.80 -5.01 0.00 N	48.52 -3.98 0.00 N	53.37 -4.19 0.00 N	71.07 -5.11 0.00 N	66.17 -4.16 0.00 N	78.60 -5.44 0.00 N	92.37 -5.96 0.00 N	89.48 -5.63 0.00 N	84.49 -4.62 0.00 N	89.38 -5.23 0.00 N	93.30 -6.03 0.00 N	96.55 -6.85 0.00 N	106.07 -8.25 0.00 N	95.49 -8.21 0.00 N	98.89 -8.85 0.00 N	99.35 -7.95 0.00 N	107.93 -7.72 0.00 N	108.48 -9.04 0.00 N	145.44 -9.47 0.00 N	115.20 -6.41 0.00 N	89.24 -6.08 0.00 N	94.62 -7.20 0.00 N	89.92 -6.51 0.00 N	67.08 -5.85 0.00 N		
PEEKSKILL___ 23653	72.94 3.13 0.00 N	54.83 2.34 0.00 N	60.01 2.44 0.00 N	79.27 3.10 0.00 N	73.23 2.91 0.00 N	87.75 3.71 0.00 N	103.04 4.71 0.00 N	103.23 5.07 -3.04 N	142.33 5.52 -47.69 N	155.29 6.18 -54.51 N	159.36 6.74 -53.29 N	176.62 7.60 -65.61 N	169.44 8.64 -46.48 N	153.81 7.77 -42.34 N	120.58 7.65 -5.19 N	114.89 7.59 0.00 N	123.98 8.33 0.00 N	125.85 8.33 0.00 N	165.16 10.25 0.00 N	130.03 8.42 0.00 N	101.82 6.51 0.00 N	107.15 5.32 0.00 N	100.74 4.30 0.00 N	76.76 3.83 0.00 N		
PGE MADISON___WINDPWR	68.91	51.95	56.86	75.22	69.71	82.93	98.68	95.70	90.61	96.43	101.51	105.92	116.93	105.39	109.15	108.60	117.52	119.34	158.90	124.93	96.95	102.26	95.43	71.61		

24146	-0.91 0.00 N	-0.55 0.00 N	-0.70 0.00 N	-0.95 0.00 N	-0.62 0.00 N	-1.11 0.00 N	0.35 0.00 N	0.58 0.00 N	1.50 0.00 N	1.83 0.00 N	2.18 0.00 N	2.51 0.00 N	2.61 0.00 N	1.69 0.00 N	1.41 0.00 N	1.31 0.00 N	1.87 0.00 N	1.82 0.00 N	3.98 0.00 N	3.32 0.00 N	1.64 0.00 N	0.43 0.00 N	-1.00 0.00 N	-1.33 0.00 N
PIERCEFIELD___HYD 23852	69.90 0.08 0.00 N	52.53 0.04 0.00 N	57.46 -0.11 0.00 N	76.08 -0.09 0.00 N	70.47 0.14 0.00 N	84.70 0.65 0.00 N	99.30 0.97 0.00 N	96.10 0.98 0.00 N	89.58 0.47 0.00 N	95.10 0.49 0.00 N	99.92 0.59 0.00 N	103.75 0.34 0.00 N	114.34 0.02 0.00 N	103.77 0.07 0.00 N	107.35 -0.39 0.00 N	106.69 -0.60 0.00 N	114.59 -1.06 0.00 N	116.54 -0.99 0.00 N	154.44 -0.47 0.00 N	120.44 -1.17 0.00 N	94.81 -0.50 0.00 N	102.22 0.39 0.00 N	97.15 0.72 0.00 N	73.00 0.07 0.00 N
PINELAWN_CC_1 323563	141.82 5.03 -66.97 N	83.33 4.34 -26.49 N	70.89 4.50 -8.82 N	85.20 5.71 -3.31 N	75.65 5.33 0.00 N	90.19 6.14 0.00 N	104.58 6.25 0.00 N	104.91 6.76 -3.04 N	144.63 7.82 -47.69 N	157.63 8.51 -54.51 N	161.68 9.06 -53.29 N	178.67 9.66 -65.61 N	171.80 11.00 -46.48 N	154.95 8.91 -42.34 N	121.34 8.41 -5.19 N	122.99 8.79 -6.90 N	135.26 10.19 -9.42 N	137.84 10.44 -9.87 N	169.17 12.21 -2.05 N	131.09 9.48 0.00 N	102.34 7.03 0.00 N	108.78 6.95 0.00 N	101.25 4.81 0.00 N	80.04 5.29 -1.81 N
PJM_GEN_KEYSTONE 24065	61.97 -7.85 0.00 N	46.03 -6.47 0.00 N	50.30 -7.27 0.00 N	67.43 -8.75 0.00 N	47.01 -3.91 -1.27 N	75.83 -8.22 0.00 N	84.62 -4.24 -2.78 N	86.35 -8.76 0.00 N	82.76 -6.35 -9.26 N	102.00 -6.96 0.00 N	93.40 -5.93 0.00 N	99.00 -4.40 0.00 N	114.10 -2.84 -8.46 N	96.42 -7.28 0.00 N	99.52 -8.22 0.00 N	99.21 -8.09 0.00 N	107.64 -8.01 0.00 N	108.79 -8.73 0.00 N	114.00 -6.88 -0.13 N	115.65 -5.96 0.00 N	97.11 -7.18 -10.74 N	60.00 -11.43 21.19 N	33.00 -12.01 47.75 N	52.95 -12.81 17.31 N
PLEASANTVLY___LBMP 24000	73.01 3.20 0.00 N	54.92 2.42 0.00 N	60.16 2.59 0.00 N	79.48 3.31 0.00 N	73.31 2.99 0.00 N	87.76 3.72 0.00 N	102.98 4.65 0.00 N	100.05 4.93 0.00 N	94.38 5.27 0.00 N	100.57 5.96 0.00 N	105.81 6.48 0.00 N	110.62 7.21 0.00 N	122.48 8.17 0.00 N	111.05 7.35 0.00 N	115.00 7.26 0.00 N	118.44 7.18 -3.96 N	128.89 7.84 -5.41 N	131.02 7.84 -5.67 N	165.70 9.61 -1.18 N	129.49 7.88 0.00 N	101.42 6.10 0.00 N	106.81 4.98 0.00 N	100.53 4.09 0.00 N	76.60 3.67 0.00 N
POLETTI___ 23519	73.52 3.70 0.00 N	55.25 2.76 0.00 N	60.43 2.86 0.00 N	79.83 3.65 0.00 N	73.78 3.45 0.00 N	88.49 4.45 0.00 N	104.15 5.82 0.00 N	104.54 6.39 -3.04 N	143.57 6.76 -47.69 N	156.58 7.46 -54.51 N	160.62 8.00 -53.29 N	177.89 8.87 -65.61 N	170.82 10.02 -46.48 N	155.02 8.98 -42.34 N	122.12 9.19 -5.19 N	123.54 9.30 -6.94 N	135.32 10.19 -9.47 N	137.60 10.15 -9.93 N	169.50 12.52 -2.06 N	131.67 10.05 0.00 N	102.98 7.67 0.00 N	108.39 6.56 0.00 N	101.83 5.39 0.00 N	77.53 4.60 0.00 N
PORT_JEFF_3 23555	141.67 4.88 -66.97 N	83.24 4.26 -26.49 N	70.82 4.43 -8.82 N	85.17 5.68 -3.31 N	75.63 5.31 0.00 N	89.96 5.92 0.00 N	103.27 4.94 0.00 N	103.15 5.00 -3.04 N	143.08 6.28 -47.69 N	156.26 7.14 -54.51 N	160.21 7.59 -53.29 N	177.02 8.00 -65.61 N	169.92 9.12 -46.48 N	153.26 7.22 -42.34 N	119.90 6.96 -5.19 N	121.30 7.11 -6.90 N	133.15 8.08 -9.42 N	135.80 8.41 -9.87 N	166.85 9.89 -2.05 N	129.47 7.85 0.00 N	101.27 5.95 0.00 N	108.97 7.14 0.00 N	100.01 3.58 0.00 N	80.03 5.29 -1.81 N
PORT_JEFF_4 23616	141.67 4.88 -66.97 N	83.24 4.26 -26.49 N	70.81 4.43 -8.82 N	85.17 5.68 -3.31 N	75.63 5.31 0.00 N	89.96 5.92 0.00 N	103.25 4.92 0.00 N	103.13 4.98 -3.04 N	143.08 6.27 -47.69 N	156.23 7.11 -54.51 N	160.18 7.56 -53.29 N	177.02 8.00 -65.61 N	169.89 9.09 -46.48 N	153.23 7.19 -42.34 N	119.89 6.95 -5.19 N	121.26 7.07 -6.90 N	133.15 8.08 -9.42 N	135.77 8.38 -9.87 N	166.81 9.86 -2.05 N	129.46 7.84 0.00 N	101.25 5.94 0.00 N	108.96 7.13 0.00 N	100.01 3.58 0.00 N	80.03 5.29 -1.81 N
PORT_JEFF_IC 23713	141.80 5.01 -66.97 N	83.34 4.35 -26.49 N	70.92 4.53 -8.82 N	85.29 5.81 -3.31 N	75.75 5.43 0.00 N	90.14 6.10 0.00 N	103.55 5.22 0.00 N	103.50 5.35 -3.04 N	143.43 6.63 -47.69 N	156.61 7.50 -54.51 N	160.58 7.96 -53.29 N	177.43 8.41 -65.61 N	170.37 9.57 -46.48 N	153.63 7.59 -42.34 N	120.28 7.35 -5.19 N	121.66 7.46 -6.90 N	133.39 8.32 -9.42 N	136.02 8.63 -9.87 N	167.18 10.22 -2.05 N	129.73 8.12 0.00 N	101.45 6.13 0.00 N	109.06 7.23 0.00 N	100.17 3.73 0.00 N	80.21 5.46 -1.81 N
PPL PILGRIM_ST_GT1 24216	142.12 5.33 -66.97 N	83.34 4.35 -26.49 N	70.93 4.54 -8.82 N	85.29 5.80 -3.31 N	75.77 5.44 0.00 N	90.21 6.17 0.00 N	104.18 5.85 0.00 N	104.37 6.22 -3.04 N	144.26 7.45 -47.69 N	157.42 8.30 -54.51 N	161.38 8.76 -53.29 N	178.31 9.30 -65.61 N	171.35 10.55 -46.48 N	154.11 8.07 -42.34 N	120.61 7.67 -5.19 N	122.03 7.83 -6.90 N	134.03 8.96 -9.42 N	136.63 9.24 -9.87 N	167.41 10.45 -2.05 N	130.16 8.55 0.00 N	101.96 6.65 0.00 N	108.59 6.76 0.00 N	100.92 4.48 0.00 N	80.59 5.84 -1.81 N
PPL PILGRIM_ST_GT2 24217	142.12 5.33 -66.97 N	83.34 4.35 -26.49 N	70.93 4.54 -8.82 N	85.29 5.80 -3.31 N	75.77 5.44 0.00 N	90.21 6.17 0.00 N	104.18 5.85 0.00 N	104.37 6.22 -3.04 N	144.26 7.45 -47.69 N	157.42 8.30 -54.51 N	161.38 8.76 -53.29 N	178.31 9.30 -65.61 N	171.35 10.55 -46.48 N	154.11 8.07 -42.34 N	120.61 7.67 -5.19 N	122.03 7.83 -6.90 N	134.03 8.96 -9.42 N	136.63 9.24 -9.87 N	167.41 10.45 -2.05 N	130.16 8.55 0.00 N	101.96 6.65 0.00 N	108.59 6.76 0.00 N	100.92 4.48 0.00 N	80.59 5.84 -1.81 N
PPL_SHRM_GT3 24213	141.61 4.82 -66.97 N	83.39 4.40 -26.49 N	70.94 4.56 -8.82 N	85.33 5.84 -3.31 N	75.78 5.45 0.00 N	90.30 6.26 0.00 N	103.36 5.03 0.00 N	102.88 4.73 -3.04 N	142.89 6.08 -47.69 N	156.37 7.26 -54.51 N	160.34 7.72 -53.29 N	177.20 8.18 -65.61 N	170.09 9.29 -46.48 N	153.35 7.31 -42.34 N	120.05 7.12 -5.19 N	121.45 7.26 -6.90 N	133.47 8.40 -9.42 N	136.14 8.75 -9.87 N	167.41 10.44 -2.05 N	129.89 8.27 0.00 N	101.57 6.26 0.00 N	110.13 8.30 0.00 N	100.29 3.85 0.00 N	80.16 5.42 -1.81 N
PPL_SHRM_GT4 24214	141.61 4.82 -66.97 N	83.39 4.40 -26.49 N	70.94 4.56 -8.82 N	85.33 5.84 -3.31 N	75.78 5.45 0.00 N	90.30 6.26 0.00 N	103.36 5.03 0.00 N	102.88 4.73 -3.04 N	142.89 6.08 -47.69 N	156.37 7.26 -54.51 N	160.34 7.72 -53.29 N	177.20 8.18 -65.61 N	170.09 9.29 -46.48 N	153.35 7.31 -42.34 N	120.05 7.12 -5.19 N	121.45 7.26 -6.90 N	133.47 8.40 -9.42 N	136.14 8.75 -9.87 N	167.41 10.44 -2.05 N	129.89 8.27 0.00 N	101.57 6.26 0.00 N	110.13 8.30 0.00 N	100.29 3.85 0.00 N	80.16 5.42 -1.81 N
PROJECT___ORANGE 1 24174	68.42 -1.40 0.00 N	51.37 -1.13 0.00 N	56.30 -1.27 0.00 N	74.55 -1.62 0.00 N	68.93 -1.40 0.00 N	82.27 -1.77 0.00 N	96.90 -1.43 0.00 N	93.86 -1.25 0.00 N	88.19 -0.92 0.00 N	93.74 -0.87 0.00 N	98.45 -0.88 0.00 N	102.38 -1.02 0.00 N	113.06 -1.26 0.00 N	102.44 -1.26 0.00 N	106.30 -1.44 0.00 N	106.02 -1.28 0.00 N	114.50 -1.15 0.00 N	116.16 -1.36 0.00 N	153.70 -1.21 0.00 N	120.91 -0.70 0.00 N	94.40 -0.92 0.00 N	100.41 -1.42 0.00 N	94.64 -1.79 0.00 N	71.31 -1.62 0.00 N

PROJECT___ORANGE 2 24166	68.42 -1.40 0.00 N	51.37 -1.13 0.00 N	56.30 -1.27 0.00 N	74.55 -1.62 0.00 N	68.93 -1.40 0.00 N	82.27 -1.77 0.00 N	96.90 -1.43 0.00 N	93.86 -1.25 0.00 N	88.19 -0.92 0.00 N	93.74 -0.87 0.00 N	98.45 -0.88 0.00 N	102.38 -1.02 0.00 N	113.06 -1.26 0.00 N	102.44 -1.26 0.00 N	106.30 -1.44 0.00 N	106.02 -1.28 0.00 N	114.50 -1.15 0.00 N	116.16 -1.36 0.00 N	153.70 -1.21 0.00 N	120.91 -0.70 0.00 N	94.40 -0.92 0.00 N	100.41 -1.42 0.00 N	94.64 -1.79 0.00 N	71.31 -1.62 0.00 N
PYRITES___HYD 24023	70.53 0.71 0.00 N	52.98 0.48 0.00 N	57.93 0.36 0.00 N	76.72 0.55 0.00 N	71.07 0.74 0.00 N	85.50 1.46 0.00 N	100.41 2.08 0.00 N	97.24 2.12 0.00 N	90.76 1.65 0.00 N	96.36 1.75 0.00 N	101.27 1.94 0.00 N	105.14 1.73 0.00 N	115.92 1.60 0.00 N	105.15 1.45 0.00 N	108.81 1.08 0.00 N	108.17 0.87 0.00 N	116.21 0.56 0.00 N	118.19 0.67 0.00 N	156.83 1.91 0.00 N	122.36 0.74 0.00 N	96.15 0.83 0.00 N	103.55 1.73 0.00 N	98.26 1.83 0.00 N	73.76 0.83 0.00 N
RAMAPO___LBMP 323565	72.76 2.94 0.00 N	54.71 2.21 0.00 N	59.87 2.30 0.00 N	79.07 2.90 0.00 N	73.12 2.79 0.00 N	87.61 3.57 0.00 N	102.81 4.47 0.00 N	99.86 4.75 0.00 N	94.38 5.27 0.00 N	100.51 5.90 0.00 N	105.79 6.46 0.00 N	110.77 7.36 0.00 N	122.78 8.46 0.00 N	111.26 7.56 0.00 N	115.11 7.37 0.00 N	98.50 7.22 16.01 N	101.71 7.92 21.86 N	102.52 7.91 22.91 N	159.91 9.75 4.75 N	129.75 8.13 0.00 N	101.59 6.27 0.00 N	106.89 5.06 0.00 N	100.51 4.07 0.00 N	76.64 3.70 0.00 N
RANKINE____ 23646	64.40 -5.42 0.00 N	48.07 -4.42 0.00 N	52.79 -4.78 0.00 N	70.38 -5.79 0.00 N	65.60 -4.73 0.00 N	78.13 -5.92 0.00 N	92.22 -6.11 0.00 N	89.15 -5.97 0.00 N	84.50 -4.61 0.00 N	89.62 -4.99 0.00 N	93.79 -5.54 0.00 N	97.44 -5.97 0.00 N	107.12 -7.20 0.00 N	96.15 -7.55 0.00 N	99.52 -8.22 0.00 N	99.88 -7.42 0.00 N	108.54 -7.11 0.00 N	109.22 -8.31 0.00 N	146.71 -8.20 0.00 N	115.98 -5.63 0.00 N	89.63 -5.68 0.00 N	94.78 -7.05 0.00 N	89.61 -6.82 0.00 N	66.85 -6.08 0.00 N
RAVENSWOOD_GT2_1 24244	73.57 3.75 0.00 N	55.29 2.79 0.00 N	60.47 2.90 0.00 N	79.87 3.70 0.00 N	73.81 3.48 0.00 N	88.54 4.50 0.00 N	104.16 5.83 0.00 N	104.50 6.35 -3.04 N	143.55 6.75 -47.69 N	156.61 7.49 -54.51 N	160.69 8.07 -53.29 N	177.97 8.96 -65.61 N	170.92 10.12 -46.48 N	155.10 9.06 -42.34 N	122.14 9.21 -5.19 N	123.49 9.25 -6.94 N	135.28 10.16 -9.47 N	137.58 10.13 -9.93 N	169.45 12.48 -2.06 N	131.63 10.02 0.00 N	102.99 7.68 0.00 N	108.40 6.57 0.00 N	101.85 5.41 0.00 N	77.55 4.62 0.00 N
RAVENSWOOD_GT2_2 24245	73.57 3.75 0.00 N	55.29 2.79 0.00 N	60.47 2.90 0.00 N	79.87 3.70 0.00 N	73.81 3.48 0.00 N	88.54 4.50 0.00 N	104.16 5.83 0.00 N	104.50 6.35 -3.04 N	143.55 6.75 -47.69 N	156.61 7.49 -54.51 N	160.69 8.07 -53.29 N	177.97 8.96 -65.61 N	170.92 10.12 -46.48 N	155.10 9.06 -42.34 N	122.14 9.21 -5.19 N	123.49 9.25 -6.94 N	135.28 10.16 -9.47 N	137.58 10.13 -9.93 N	169.45 12.48 -2.06 N	131.63 10.02 0.00 N	102.99 7.68 0.00 N	108.40 6.57 0.00 N	101.85 5.41 0.00 N	77.55 4.62 0.00 N
RAVENSWOOD_GT2_3 24246	73.62 3.80 0.00 N	55.32 2.82 0.00 N	60.50 2.93 0.00 N	79.91 3.74 0.00 N	73.85 3.52 0.00 N	88.57 4.53 0.00 N	104.22 5.89 0.00 N	104.56 6.40 -3.04 N	143.61 6.80 -47.69 N	156.65 7.53 -54.51 N	160.75 8.13 -53.29 N	178.07 9.05 -65.61 N	170.97 10.17 -46.48 N	155.21 9.16 -42.34 N	122.23 9.30 -5.19 N	123.63 9.40 -6.94 N	135.41 10.28 -9.47 N	137.72 10.26 -9.93 N	169.65 12.68 -2.06 N	131.79 10.18 0.00 N	103.09 7.77 0.00 N	108.50 6.67 0.00 N	101.93 5.50 0.00 N	77.62 4.68 0.00 N
RAVENSWOOD_GT2_4 24247	73.62 3.80 0.00 N	55.32 2.82 0.00 N	60.50 2.93 0.00 N	79.91 3.74 0.00 N	73.85 3.52 0.00 N	88.57 4.53 0.00 N	104.22 5.89 0.00 N	104.56 6.40 -3.04 N	143.61 6.80 -47.69 N	156.65 7.53 -54.51 N	160.75 8.13 -53.29 N	178.07 9.05 -65.61 N	170.97 10.17 -46.48 N	155.21 9.16 -42.34 N	122.23 9.30 -5.19 N	123.63 9.40 -6.94 N	135.41 10.28 -9.47 N	137.72 10.26 -9.93 N	169.65 12.68 -2.06 N	131.79 10.18 0.00 N	103.09 7.77 0.00 N	108.50 6.67 0.00 N	101.93 5.50 0.00 N	77.62 4.68 0.00 N
RAVENSWOOD_GT3_1 24248	73.57 3.75 0.00 N	55.29 2.79 0.00 N	60.48 2.91 0.00 N	79.88 3.71 0.00 N	73.81 3.48 0.00 N	88.55 4.51 0.00 N	104.18 5.85 0.00 N	104.53 6.37 -3.04 N	143.57 6.76 -47.69 N	156.61 7.49 -54.51 N	160.69 8.07 -53.29 N	177.97 8.96 -65.61 N	170.94 10.14 -46.48 N	155.10 9.06 -42.34 N	122.14 9.21 -5.19 N	123.53 9.29 -6.94 N	135.28 10.16 -9.47 N	137.59 10.14 -9.93 N	169.50 12.52 -2.06 N	131.66 10.04 0.00 N	102.99 7.68 0.00 N	108.40 6.57 0.00 N	101.86 5.43 0.00 N	77.57 4.64 0.00 N
RAVENSWOOD_GT3_2 24249	73.57 3.75 0.00 N	55.29 2.79 0.00 N	60.48 2.91 0.00 N	79.88 3.71 0.00 N	73.81 3.48 0.00 N	88.55 4.51 0.00 N	104.18 5.85 0.00 N	104.53 6.37 -3.04 N	143.57 6.76 -47.69 N	156.61 7.49 -54.51 N	160.69 8.07 -53.29 N	177.97 8.96 -65.61 N	170.94 10.14 -46.48 N	155.10 9.06 -42.34 N	122.14 9.21 -5.19 N	123.53 9.29 -6.94 N	135.28 10.16 -9.47 N	137.59 10.14 -9.93 N	169.50 12.52 -2.06 N	131.66 10.04 0.00 N	102.99 7.68 0.00 N	108.40 6.57 0.00 N	101.86 5.43 0.00 N	77.57 4.64 0.00 N
RAVENSWOOD_GT3_3 24250	73.66 3.84 0.00 N	55.36 2.86 0.00 N	60.54 2.97 0.00 N	79.97 3.80 0.00 N	73.91 3.59 0.00 N	88.64 4.59 0.00 N	104.32 5.99 0.00 N	104.66 6.51 -3.04 N	143.71 6.90 -47.69 N	156.80 7.68 -54.51 N	160.89 8.26 -53.29 N	178.18 9.16 -65.61 N	171.14 10.34 -46.48 N	155.31 9.27 -42.34 N	122.35 9.42 -5.19 N	123.71 9.47 -6.94 N	135.50 10.38 -9.47 N	137.80 10.34 -9.93 N	169.79 12.82 -2.06 N	131.89 10.28 0.00 N	103.18 7.87 0.00 N	108.59 6.76 0.00 N	102.01 5.57 0.00 N	77.66 4.73 0.00 N
RAVENSWOOD_GT3_4 24251	73.66 3.84 0.00 N	55.36 2.86 0.00 N	60.54 2.97 0.00 N	79.97 3.80 0.00 N	73.91 3.59 0.00 N	88.64 4.59 0.00 N	104.32 5.99 0.00 N	104.66 6.51 -3.04 N	143.71 6.90 -47.69 N	156.80 7.68 -54.51 N	160.89 8.26 -53.29 N	178.18 9.16 -65.61 N	171.14 10.34 -46.48 N	155.31 9.27 -42.34 N	122.35 9.42 -5.19 N	123.71 9.47 -6.94 N	135.50 10.38 -9.47 N	137.80 10.34 -9.93 N	169.79 12.82 -2.06 N	131.89 10.28 0.00 N	103.18 7.87 0.00 N	108.59 6.76 0.00 N	102.01 5.57 0.00 N	77.66 4.73 0.00 N
RAVENSWOOD_GT_1 23729	143.59 5.05 -68.72 N	60.15 3.70 -3.96 N	61.39 3.82 0.00 N	81.05 4.87 0.00 N	74.91 4.59 0.00 N	90.01 5.97 0.00 N	113.59 7.92 -7.34 N	106.56 8.41 -3.04 N	145.49 8.68 -47.69 N	158.57 9.46 -54.51 N	162.84 10.22 -53.29 N	180.37 11.35 -65.61 N	173.35 12.55 -46.48 N	157.31 11.27 -42.34 N	125.45 11.82 -5.90 N	126.37 12.13 -6.94 N	138.36 13.24 -9.47 N	140.64 13.18 -9.93 N	173.29 16.32 -2.06 N	134.53 12.91 0.00 N	105.33 10.01 0.00 N	110.84 9.01 0.00 N	104.09 7.65 0.00 N	80.24 6.29 -1.02 N
RAVENSWOOD_GT_10 24258	73.72 3.90 0.00 N	55.39 2.89 0.00 N	60.57 3.00 0.00 N	80.02 3.84 0.00 N	73.94 3.61 0.00 N	88.70 4.65 0.00 N	104.40 6.06 0.00 N	104.74 6.59 -3.04 N	143.76 6.95 -47.69 N	156.81 7.69 -54.51 N	160.95 8.33 -53.29 N	178.28 9.27 -65.61 N	171.22 10.42 -46.48 N	155.38 9.34 -42.34 N	122.41 9.48 -5.19 N	123.81 9.58 -6.94 N	135.63 10.50 -9.47 N	137.92 10.47 -9.93 N	169.94 12.97 -2.06 N	132.01 10.40 0.00 N	103.28 7.96 0.00 N	108.69 6.86 0.00 N	102.10 5.66 0.00 N	77.74 4.80 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
RAVENSWOOD_GT_11 24259	73.72 3.90 0.00 N	55.39 2.89 0.00 N	60.57 3.00 0.00 N	80.02 3.84 0.00 N	73.94 3.61 0.00 N	88.70 4.65 0.00 N	104.40 6.06 0.00 N	104.74 6.59 -3.04 N	143.76 6.95 -47.69 N	156.81 7.69 -54.51 N	160.95 8.33 -53.29 N	178.28 9.27 -65.61 N	171.22 10.42 -46.48 N	155.38 9.34 -42.34 N	122.41 9.48 -5.19 N	123.81 9.58 -6.94 N	135.63 10.50 -9.47 N	137.92 10.47 -9.93 N	169.94 12.97 -2.06 N	132.01 10.40 0.00 N	103.28 7.96 0.00 N	108.69 6.86 0.00 N	102.10 5.66 0.00 N	77.74 4.80 0.00 N	
RAVENSWOOD_GT_4 24252	72.58 2.76 0.00 N	54.60 2.11 0.00 N	59.78 2.21 0.00 N	78.98 2.81 0.00 N	73.00 2.67 0.00 N	87.45 3.41 0.00 N	102.63 4.30 0.00 N	102.97 4.82 -3.04 N	142.13 5.33 -47.69 N	155.11 5.99 -54.51 N	159.03 6.41 -53.29 N	176.12 7.10 -65.61 N	169.02 8.22 -46.48 N	153.40 7.36 -42.34 N	120.31 7.38 -5.19 N	121.46 7.22 -6.94 N	133.01 7.88 -9.47 N	135.28 7.83 -9.93 N	166.48 9.50 -2.06 N	129.43 7.82 0.00 N	101.26 5.95 0.00 N	106.58 4.76 0.00 N	100.19 3.76 0.00 N	76.33 3.40 0.00 N	
RAVENSWOOD_GT_5 24254	72.58 2.76 0.00 N	54.60 2.11 0.00 N	59.78 2.21 0.00 N	78.98 2.81 0.00 N	73.00 2.67 0.00 N	87.45 3.41 0.00 N	102.63 4.30 0.00 N	102.97 4.82 -3.04 N	142.13 5.33 -47.69 N	155.11 5.99 -54.51 N	159.03 6.41 -53.29 N	176.12 7.10 -65.61 N	169.02 8.22 -46.48 N	153.40 7.36 -42.34 N	120.31 7.38 -5.19 N	121.46 7.22 -6.94 N	133.01 7.88 -9.47 N	135.28 7.83 -9.93 N	166.48 9.50 -2.06 N	129.43 7.82 0.00 N	101.26 5.95 0.00 N	106.58 4.76 0.00 N	100.19 3.76 0.00 N	76.33 3.40 0.00 N	
RAVENSWOOD_GT_6 24253	72.58 2.76 0.00 N	54.60 2.11 0.00 N	59.78 2.21 0.00 N	78.98 2.81 0.00 N	73.00 2.67 0.00 N	87.45 3.41 0.00 N	102.63 4.30 0.00 N	102.97 4.82 -3.04 N	142.13 5.33 -47.69 N	155.11 5.99 -54.51 N	159.03 6.41 -53.29 N	176.12 7.10 -65.61 N	169.02 8.22 -46.48 N	153.40 7.36 -42.34 N	120.31 7.38 -5.19 N	121.46 7.22 -6.94 N	133.01 7.88 -9.47 N	135.28 7.83 -9.93 N	166.48 9.50 -2.06 N	129.43 7.82 0.00 N	101.26 5.95 0.00 N	106.58 4.76 0.00 N	100.19 3.76 0.00 N	76.33 3.40 0.00 N	
RAVENSWOOD_GT_7 24255	72.58 2.76 0.00 N	54.60 2.11 0.00 N	59.78 2.21 0.00 N	78.98 2.81 0.00 N	73.00 2.67 0.00 N	87.45 3.41 0.00 N	102.63 4.30 0.00 N	102.97 4.82 -3.04 N	142.13 5.33 -47.69 N	155.11 5.99 -54.51 N	159.03 6.41 -53.29 N	176.12 7.10 -65.61 N	169.02 8.22 -46.48 N	153.40 7.36 -42.34 N	120.31 7.38 -5.19 N	121.46 7.22 -6.94 N	133.01 7.88 -9.47 N	135.28 7.83 -9.93 N	166.48 9.50 -2.06 N	129.43 7.82 0.00 N	101.26 5.95 0.00 N	106.58 4.76 0.00 N	100.19 3.76 0.00 N	76.33 3.40 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	73.72 3.90 0.00 N	55.39 2.89 0.00 N	60.57 3.00 0.00 N	80.02 3.84 0.00 N	73.94 3.61 0.00 N	88.70 4.65 0.00 N	104.40 6.06 0.00 N	104.74 6.59 -3.04 N	143.76 6.95 -47.69 N	156.81 7.69 -54.51 N	160.95 8.33 -53.29 N	178.28 9.27 -65.61 N	171.22 10.42 -46.48 N	155.38 9.34 -42.34 N	122.41 9.48 -5.19 N	123.81 9.58 -6.94 N	135.63 10.50 -9.47 N	137.92 10.47 -9.93 N	169.94 12.97 -2.06 N	132.01 10.40 0.00 N	103.28 7.96 0.00 N	108.69 6.86 0.00 N	102.10 5.66 0.00 N	77.74 4.80 0.00 N	
RAVENSWOOD_GT_9 24257	73.72 3.90 0.00 N	55.39 2.89 0.00 N	60.57 3.00 0.00 N	80.02 3.84 0.00 N	73.94 3.61 0.00 N	88.70 4.65 0.00 N	104.40 6.06 0.00 N	104.74 6.59 -3.04 N	143.76 6.95 -47.69 N	156.81 7.69 -54.51 N	160.95 8.33 -53.29 N	178.28 9.27 -65.61 N	171.22 10.42 -46.48 N	155.38 9.34 -42.34 N	122.41 9.48 -5.19 N	123.81 9.58 -6.94 N	135.63 10.50 -9.47 N	137.92 10.47 -9.93 N	169.94 12.97 -2.06 N	132.01 10.40 0.00 N	103.28 7.96 0.00 N	108.69 6.86 0.00 N	102.10 5.66 0.00 N	77.74 4.80 0.00 N	
RAVENSWOOD___1 23533	143.59 5.05 -68.72 N	60.15 3.70 -3.96 N	61.39 3.82 0.00 N	81.05 4.87 0.00 N	74.91 4.59 0.00 N	90.01 5.97 0.00 N	113.59 7.92 -7.34 N	106.56 8.41 -3.04 N	145.49 8.68 -47.69 N	158.57 9.46 -54.51 N	162.84 10.22 -53.29 N	180.37 11.35 -65.61 N	173.35 12.55 -46.48 N	157.31 11.27 -42.34 N	125.45 11.82 -5.90 N	126.37 12.13 -6.94 N	138.36 13.24 -9.47 N	140.64 13.18 -9.93 N	173.29 16.32 -2.06 N	134.53 12.91 0.00 N	105.33 10.01 0.00 N	110.84 9.01 0.00 N	104.09 7.65 0.00 N	80.24 6.29 -1.02 N	
RAVENSWOOD___2 23534	143.38 4.84 -68.72 N	60.06 3.60 -3.96 N	61.29 3.72 0.00 N	80.90 4.73 0.00 N	74.79 4.46 0.00 N	89.84 5.80 0.00 N	113.21 7.54 -7.34 N	105.95 7.80 -3.04 N	144.75 7.94 -47.69 N	157.79 8.68 -54.51 N	161.99 9.37 -53.29 N	179.45 10.43 -65.61 N	172.34 11.54 -46.48 N	156.44 10.40 -42.34 N	124.56 10.92 -5.90 N	125.49 11.26 -6.94 N	137.40 12.28 -9.47 N	139.65 12.19 -9.93 N	171.88 14.90 -2.06 N	133.47 11.86 0.00 N	104.66 9.35 0.00 N	110.31 8.48 0.00 N	103.73 7.30 0.00 N	80.10 6.16 -1.02 N	
RAVENSWOOD___3 23535	73.57 3.75 0.00 N	55.29 2.80 0.00 N	60.48 2.92 0.00 N	79.89 3.71 0.00 N	73.83 3.50 0.00 N	88.55 4.51 0.00 N	104.19 5.85 0.00 N	104.53 6.38 -3.04 N	143.58 6.77 -47.69 N	156.61 7.49 -54.51 N	160.71 8.09 -53.29 N	177.98 8.97 -65.61 N	170.95 10.15 -46.48 N	155.12 9.08 -42.34 N	122.17 9.24 -5.19 N	123.54 9.30 -6.94 N	135.30 10.17 -9.47 N	137.60 10.15 -9.93 N	169.50 12.52 -2.06 N	131.69 10.08 0.00 N	103.03 7.72 0.00 N	108.43 6.60 0.00 N	101.86 5.43 0.00 N	77.57 4.64 0.00 N	
RAVENSWOOD___4 23820	143.59 5.05 -68.72 N	60.15 3.70 -3.96 N	61.39 3.82 0.00 N	81.05 4.87 0.00 N	74.91 4.59 0.00 N	90.01 5.97 0.00 N	113.59 7.92 -7.34 N	106.56 8.41 -3.04 N	145.49 8.68 -47.69 N	158.57 9.46 -54.51 N	162.84 10.22 -53.29 N	180.37 11.35 -65.61 N	173.35 12.55 -46.48 N	157.31 11.27 -42.34 N	125.45 11.82 -5.90 N	126.37 12.13 -6.94 N	138.36 13.24 -9.47 N	140.64 13.18 -9.93 N	173.29 16.32 -2.06 N	134.53 12.91 0.00 N	105.33 10.01 0.00 N	110.84 9.01 0.00 N	104.09 7.65 0.00 N	80.24 6.29 -1.02 N	
RCPL_TRUST___DRP 24196	73.60 3.78 0.00 N	55.32 2.82 0.00 N	60.51 2.94 0.00 N	79.94 3.77 0.00 N	73.86 3.54 0.00 N	88.58 4.54 0.00 N	104.25 5.92 0.00 N	104.59 6.44 -3.04 N	143.64 6.84 -47.69 N	156.70 7.59 -54.51 N	160.84 8.21 -53.29 N	178.16 9.14 -65.61 N	171.10 10.30 -46.48 N	155.26 9.22 -42.34 N	122.24 9.31 -5.19 N	123.60 9.36 -6.94 N	135.40 10.27 -9.47 N	137.70 10.24 -9.93 N	169.65 12.68 -2.06 N	131.77 10.15 0.00 N	103.08 7.76 0.00 N	108.46 6.63 0.00 N	101.89 5.46 0.00 N	77.58 4.65 0.00 N	
RENSSELAER___COGEN 23796	71.96 2.14 0.00 N	54.22 1.73 0.00 N	59.58 2.02 0.00 N	78.76 2.58 0.00 N	72.40 2.07 0.00 N	86.37 2.33 0.00 N	101.31 2.97 0.00 N	97.94 2.83 0.00 N	91.52 2.41 0.00 N	97.19 2.58 0.00 N	102.16 2.83 0.00 N	106.41 3.00 0.00 N	117.76 3.44 0.00 N	106.89 3.19 0.00 N	110.79 3.05 0.00 N	111.61 2.91 -1.40 N	120.72 3.15 -1.92 N	122.78 3.24 -2.01 N	158.97 3.64 -0.42 N	124.60 2.99 0.00 N	97.54 2.23 0.00 N	103.44 1.62 0.00 N	98.39 1.95 0.00 N	74.85 1.92 0.00 N	
REVERE_CPPR_DRP	70.10	52.64	57.66	76.33	70.60	84.58	99.90	97.03	90.89	96.70	101.60	105.71	116.87	106.00	109.88	109.59	118.27	120.23	159.09	124.99	97.59	103.63	97.55	73.36	

24186	0.28 0.00 N	0.14 0.00 N	0.09 0.00 N	0.15 0.00 N	0.27 0.00 N	0.53 0.00 N	1.57 0.00 N	1.91 0.00 N	1.78 0.00 N	2.09 0.00 N	2.27 0.00 N	2.31 0.00 N	2.55 0.00 N	2.30 0.00 N	2.15 0.00 N	2.29 0.00 N	2.62 0.00 N	2.70 0.00 N	4.18 0.00 N	3.37 0.00 N	2.27 0.00 N	1.80 0.00 N	1.11 0.00 N	0.42 0.00 N
ROCHESTER_9_IC 23652	67.09 -2.73 0.00 N	50.31 -2.18 0.00 N	55.25 -2.32 0.00 N	73.34 -2.84 0.00 N	68.11 -2.22 0.00 N	81.30 -2.74 0.00 N	96.03 -2.30 0.00 N	93.27 -1.84 0.00 N	87.88 -1.23 0.00 N	93.26 -1.34 0.00 N	97.77 -1.56 0.00 N	101.91 -1.50 0.00 N	112.21 -2.11 0.00 N	101.00 -2.70 0.00 N	104.59 -3.15 0.00 N	104.69 -2.60 0.00 N	113.44 -2.20 0.00 N	114.63 -2.90 0.00 N	152.75 -2.16 0.00 N	120.65 -0.96 0.00 N	93.69 -1.62 0.00 N	99.28 -2.55 0.00 N	93.62 -2.82 0.00 N	69.95 -2.98 0.00 N
ROSETON___1 23587	72.78 2.96 0.00 N	54.74 2.24 0.00 N	59.95 2.38 0.00 N	79.21 3.04 0.00 N	73.10 2.78 0.00 N	87.51 3.47 0.00 N	102.67 4.34 0.00 N	99.67 4.56 0.00 N	94.07 4.96 0.00 N	100.14 5.53 0.00 N	105.32 5.99 0.00 N	110.13 6.72 0.00 N	121.93 7.61 0.00 N	110.56 6.86 0.00 N	114.52 6.78 0.00 N	114.52 6.67 -0.55 N	123.65 7.24 -0.76 N	125.54 7.22 -0.79 N	163.87 8.79 -0.16 N	128.90 7.29 0.00 N	101.06 5.74 0.00 N	106.44 4.61 0.00 N	100.22 3.79 0.00 N	76.42 3.49 0.00 N
ROSETON___2 23588	72.78 2.96 0.00 N	54.74 2.24 0.00 N	59.95 2.38 0.00 N	79.21 3.04 0.00 N	73.10 2.78 0.00 N	87.51 3.47 0.00 N	102.67 4.34 0.00 N	99.67 4.56 0.00 N	94.07 4.96 0.00 N	100.14 5.53 0.00 N	105.32 5.99 0.00 N	110.13 6.72 0.00 N	121.93 7.61 0.00 N	110.56 6.86 0.00 N	114.52 6.78 0.00 N	114.52 6.67 -0.55 N	123.65 7.24 -0.76 N	125.54 7.22 -0.79 N	163.87 8.79 -0.16 N	128.90 7.29 0.00 N	101.06 5.74 0.00 N	106.44 4.61 0.00 N	100.22 3.79 0.00 N	76.42 3.49 0.00 N
RUSSELL___1 23602	66.42 -3.40 0.00 N	50.06 -2.43 0.00 N	55.25 -2.32 0.00 N	73.33 -2.85 0.00 N	68.12 -2.21 0.00 N	81.29 -2.75 0.00 N	95.97 -2.37 0.00 N	93.01 -2.11 0.00 N	87.57 -1.54 0.00 N	93.05 -1.55 0.00 N	97.74 -1.59 0.00 N	102.34 -1.07 0.00 N	112.43 -1.89 0.00 N	100.89 -2.82 0.00 N	104.33 -3.41 0.00 N	104.36 -2.93 0.00 N	113.10 -2.54 0.00 N	114.42 -3.10 0.00 N	152.42 -2.49 0.00 N	120.55 -1.06 0.00 N	93.45 -1.87 0.00 N	98.77 -3.06 0.00 N	92.70 -3.74 0.00 N	69.26 -3.67 0.00 N
RUSSELL___2 23532	66.42 -3.40 0.00 N	50.06 -2.43 0.00 N	55.25 -2.32 0.00 N	73.33 -2.85 0.00 N	68.12 -2.21 0.00 N	81.29 -2.75 0.00 N	95.97 -2.37 0.00 N	93.01 -2.11 0.00 N	87.57 -1.54 0.00 N	93.05 -1.55 0.00 N	97.74 -1.59 0.00 N	102.34 -1.07 0.00 N	112.43 -1.89 0.00 N	100.89 -2.82 0.00 N	104.33 -3.41 0.00 N	104.36 -2.93 0.00 N	113.10 -2.54 0.00 N	114.42 -3.10 0.00 N	152.42 -2.49 0.00 N	120.55 -1.06 0.00 N	93.45 -1.87 0.00 N	98.77 -3.06 0.00 N	92.70 -3.74 0.00 N	69.26 -3.67 0.00 N
RUSSELL___3 23549	66.63 -3.19 0.00 N	50.08 -2.41 0.00 N	55.13 -2.44 0.00 N	73.20 -2.98 0.00 N	67.98 -2.34 0.00 N	81.08 -2.97 0.00 N	95.57 -2.76 0.00 N	92.75 -2.37 0.00 N	87.35 -1.76 0.00 N	92.73 -1.87 0.00 N	97.26 -2.07 0.00 N	101.53 -1.87 0.00 N	111.72 -2.60 0.00 N	100.47 -3.23 0.00 N	104.01 -3.73 0.00 N	104.10 -3.20 0.00 N	112.78 -2.87 0.00 N	113.99 -3.53 0.00 N	151.91 -3.01 0.00 N	120.01 -1.60 0.00 N	93.15 -2.16 0.00 N	98.65 -3.18 0.00 N	92.90 -3.54 0.00 N	69.44 -3.49 0.00 N
RUSSELL___4 23556	66.41 -3.41 0.00 N	50.06 -2.44 0.00 N	55.24 -2.32 0.00 N	73.31 -2.86 0.00 N	68.11 -2.22 0.00 N	81.28 -2.76 0.00 N	95.93 -2.40 0.00 N	92.96 -2.16 0.00 N	87.52 -1.59 0.00 N	92.98 -1.63 0.00 N	97.67 -1.66 0.00 N	102.26 -1.14 0.00 N	112.35 -1.97 0.00 N	100.83 -2.88 0.00 N	104.28 -3.45 0.00 N	104.32 -2.97 0.00 N	113.05 -2.60 0.00 N	114.36 -3.16 0.00 N	152.35 -2.56 0.00 N	120.51 -1.10 0.00 N	93.38 -1.93 0.00 N	98.73 -3.09 0.00 N	92.68 -3.75 0.00 N	69.24 -3.69 0.00 N
RUSSELL___STATION 23914	66.63 -3.19 0.00 N	50.08 -2.41 0.00 N	55.13 -2.44 0.00 N	73.20 -2.98 0.00 N	67.98 -2.34 0.00 N	81.08 -2.97 0.00 N	95.57 -2.76 0.00 N	92.75 -2.37 0.00 N	87.35 -1.76 0.00 N	92.73 -1.87 0.00 N	97.26 -2.07 0.00 N	101.53 -1.87 0.00 N	111.72 -2.60 0.00 N	100.47 -3.23 0.00 N	104.01 -3.73 0.00 N	104.10 -3.20 0.00 N	112.78 -2.87 0.00 N	113.99 -3.53 0.00 N	151.91 -3.01 0.00 N	120.01 -1.60 0.00 N	93.15 -2.16 0.00 N	98.65 -3.18 0.00 N	92.90 -3.54 0.00 N	69.44 -3.49 0.00 N
S SALMON___HYD 24043	68.02 -1.79 0.00 N	51.08 -1.42 0.00 N	55.97 -1.60 0.00 N	74.11 -2.06 0.00 N	68.55 -1.78 0.00 N	82.09 -1.96 0.00 N	96.85 -1.48 0.00 N	93.97 -1.15 0.00 N	88.16 -0.95 0.00 N	93.59 -1.02 0.00 N	98.26 -1.07 0.00 N	102.18 -1.23 0.00 N	112.83 -1.49 0.00 N	102.26 -1.44 0.00 N	106.19 -1.55 0.00 N	105.89 -1.41 0.00 N	114.34 -1.31 0.00 N	116.18 -1.34 0.00 N	153.90 -1.02 0.00 N	120.92 -0.69 0.00 N	94.41 -0.91 0.00 N	100.47 -1.36 0.00 N	94.61 -1.82 0.00 N	71.17 -1.77 0.00 N
SELKIRK___II 23799	71.01 1.19 0.00 N	53.47 0.97 0.00 N	58.73 1.16 0.00 N	77.61 1.44 0.00 N	71.39 1.06 0.00 N	85.18 1.14 0.00 N	99.85 1.52 0.00 N	96.67 1.56 0.00 N	90.60 1.49 0.00 N	96.38 1.77 0.00 N	101.35 2.02 0.00 N	105.58 2.17 0.00 N	116.82 2.50 0.00 N	106.06 2.36 0.00 N	109.97 2.23 0.00 N	110.71 2.09 -1.32 N	119.73 2.28 -1.80 N	121.76 2.35 -1.89 N	157.74 2.43 -0.39 N	123.66 2.05 0.00 N	96.86 1.55 0.00 N	102.69 0.87 0.00 N	97.23 0.80 0.00 N	73.88 0.95 0.00 N
SELKIRK___I 23801	71.30 1.48 0.00 N	53.67 1.17 0.00 N	58.93 1.36 0.00 N	77.89 1.72 0.00 N	71.68 1.35 0.00 N	85.58 1.54 0.00 N	100.15 1.82 0.00 N	97.04 1.92 0.00 N	90.90 1.79 0.00 N	96.70 2.09 0.00 N	101.87 2.54 0.00 N	106.17 2.77 0.00 N	117.28 2.96 0.00 N	106.45 2.75 0.00 N	110.58 2.84 0.00 N	111.33 2.67 -1.36 N	120.28 2.77 -1.86 N	122.32 2.85 -1.95 N	158.68 3.36 -0.40 N	124.39 2.78 0.00 N	97.26 1.95 0.00 N	103.05 1.22 0.00 N	97.59 1.15 0.00 N	74.14 1.21 0.00 N
SENECA OSWGO___HYD 24041	68.11 -1.71 0.00 N	51.15 -1.35 0.00 N	56.06 -1.51 0.00 N	74.23 -1.94 0.00 N	68.63 -1.70 0.00 N	82.06 -1.98 0.00 N	96.67 -1.67 0.00 N	93.63 -1.48 0.00 N	87.88 -1.23 0.00 N	93.38 -1.22 0.00 N	98.04 -1.29 0.00 N	101.96 -1.45 0.00 N	112.57 -1.75 0.00 N	102.04 -1.67 0.00 N	105.95 -1.79 0.00 N	105.68 -1.61 0.00 N	114.07 -1.58 0.00 N	115.83 -1.70 0.00 N	153.20 -1.72 0.00 N	120.62 -0.99 0.00 N	94.13 -1.18 0.00 N	100.21 -1.62 0.00 N	94.46 -1.98 0.00 N	71.19 -1.74 0.00 N
SENECA___ENERGY 23797	66.88 -2.94 0.00 N	50.30 -2.19 0.00 N	55.13 -2.43 0.00 N	73.11 -3.06 0.00 N	67.77 -2.55 0.00 N	80.91 -3.13 0.00 N	95.60 -2.73 0.00 N	92.09 -3.02 0.00 N	86.80 -2.31 0.00 N	92.21 -2.39 0.00 N	96.85 -2.48 0.00 N	100.88 -2.53 0.00 N	111.22 -3.09 0.00 N	100.44 -3.26 0.00 N	104.15 -3.59 0.00 N	103.94 -3.36 0.00 N	112.45 -3.20 0.00 N	113.94 -3.58 0.00 N	151.52 -3.39 0.00 N	119.26 -2.35 0.00 N	92.80 -2.51 0.00 N	98.32 -3.51 0.00 N	92.43 -4.01 0.00 N	69.42 -3.52 0.00 N

SHOEMAKER___GT 23640	72.42 2.60 0.00 N	54.44 1.95 0.00 N	59.62 2.06 0.00 N	78.81 2.63 0.00 N	72.79 2.47 0.00 N	87.15 3.11 0.00 N	102.30 3.97 0.00 N	99.31 4.20 0.00 N	93.78 4.67 0.00 N	99.81 5.20 0.00 N	105.07 5.73 0.00 N	109.86 6.45 0.00 N	121.66 7.34 0.00 N	110.26 6.56 0.00 N	114.18 6.44 0.00 N	103.96 6.20 9.54 N	109.44 6.81 13.02 N	110.67 6.79 13.64 N	160.47 8.39 2.83 N	128.55 6.94 0.00 N	100.67 5.35 0.00 N	106.14 4.31 0.00 N	99.88 3.45 0.00 N	76.02 3.09 0.00 N
SHOREHAM_IC_1 23715	141.61 4.82 -66.97 N	83.39 4.40 -26.49 N	70.94 4.56 -8.82 N	85.33 5.84 -3.31 N	75.78 5.45 0.00 N	90.30 6.26 0.00 N	103.36 5.03 0.00 N	102.88 4.73 -3.04 N	142.89 6.08 -47.69 N	156.37 7.26 -54.51 N	160.34 7.72 -53.29 N	177.20 8.18 -65.61 N	170.09 9.29 -46.48 N	153.35 7.31 -42.34 N	120.05 7.12 -5.19 N	121.45 7.26 -6.90 N	133.47 8.40 -9.42 N	136.14 8.75 -9.87 N	167.41 10.44 -2.05 N	129.89 8.27 0.00 N	101.57 6.26 0.00 N	110.13 8.30 0.00 N	100.29 3.85 0.00 N	80.16 5.42 -1.81 N
SHOREHAM_IC_2 23716	141.61 4.82 -66.97 N	83.39 4.40 -26.49 N	70.94 4.56 -8.82 N	85.33 5.84 -3.31 N	75.78 5.45 0.00 N	90.30 6.26 0.00 N	103.36 5.03 0.00 N	102.88 4.73 -3.04 N	142.89 6.08 -47.69 N	156.37 7.26 -54.51 N	160.34 7.72 -53.29 N	177.20 8.18 -65.61 N	170.09 9.29 -46.48 N	153.35 7.31 -42.34 N	120.05 7.12 -5.19 N	121.45 7.26 -6.90 N	133.47 8.40 -9.42 N	136.14 8.75 -9.87 N	167.41 10.44 -2.05 N	129.89 8.27 0.00 N	101.57 6.26 0.00 N	110.13 8.30 0.00 N	100.29 3.85 0.00 N	80.16 5.42 -1.81 N
SISSONVILLE____ 23735	69.90 0.08 0.00 N	52.53 0.04 0.00 N	57.46 -0.11 0.00 N	76.08 -0.09 0.00 N	70.47 0.14 0.00 N	84.70 0.65 0.00 N	99.30 0.97 0.00 N	96.10 0.98 0.00 N	89.58 0.47 0.00 N	95.10 0.49 0.00 N	99.92 0.59 0.00 N	103.75 0.34 0.00 N	114.34 0.02 0.00 N	103.77 0.07 0.00 N	107.35 -0.39 0.00 N	106.69 -0.60 0.00 N	114.59 -1.06 0.00 N	116.54 -0.99 0.00 N	154.44 -0.47 0.00 N	120.44 -1.17 0.00 N	94.81 -0.50 0.00 N	102.22 0.39 0.00 N	97.15 0.72 0.00 N	73.00 0.07 0.00 N
SITHE_IND_GS1 24169	67.52 -2.30 0.00 N	50.72 -1.77 0.00 N	55.64 -1.93 0.00 N	73.67 -2.51 0.00 N	68.06 -2.26 0.00 N	81.29 -2.76 0.00 N	95.44 -2.89 0.00 N	92.36 -2.76 0.00 N	86.57 -2.54 0.00 N	91.90 -2.71 0.00 N	96.46 -2.87 0.00 N	100.39 -3.02 0.00 N	110.88 -3.44 0.00 N	100.49 -3.21 0.00 N	104.34 -3.40 0.00 N	104.06 -3.24 0.00 N	112.30 -3.34 0.00 N	113.98 -3.55 0.00 N	150.54 -4.38 0.00 N	118.40 -3.22 0.00 N	92.62 -2.70 0.00 N	98.79 -3.04 0.00 N	93.36 -3.07 0.00 N	70.44 -2.49 0.00 N
SITHE_IND_GS2 24170	67.52 -2.30 0.00 N	50.72 -1.77 0.00 N	55.64 -1.93 0.00 N	73.67 -2.51 0.00 N	68.06 -2.26 0.00 N	81.29 -2.76 0.00 N	95.44 -2.89 0.00 N	92.36 -2.76 0.00 N	86.57 -2.54 0.00 N	91.90 -2.71 0.00 N	96.46 -2.87 0.00 N	100.39 -3.02 0.00 N	110.88 -3.44 0.00 N	100.49 -3.21 0.00 N	104.34 -3.40 0.00 N	104.06 -3.24 0.00 N	112.30 -3.34 0.00 N	113.98 -3.55 0.00 N	150.54 -4.38 0.00 N	118.40 -3.22 0.00 N	92.62 -2.70 0.00 N	98.79 -3.04 0.00 N	93.36 -3.07 0.00 N	70.44 -2.49 0.00 N
SITHE_IND_GS3 24171	67.52 -2.30 0.00 N	50.72 -1.77 0.00 N	55.64 -1.93 0.00 N	73.67 -2.51 0.00 N	68.06 -2.26 0.00 N	81.29 -2.76 0.00 N	95.44 -2.89 0.00 N	92.36 -2.76 0.00 N	86.57 -2.54 0.00 N	91.90 -2.71 0.00 N	96.46 -2.87 0.00 N	100.39 -3.02 0.00 N	110.88 -3.44 0.00 N	100.49 -3.21 0.00 N	104.34 -3.40 0.00 N	104.06 -3.24 0.00 N	112.30 -3.34 0.00 N	113.98 -3.55 0.00 N	150.54 -4.38 0.00 N	118.40 -3.22 0.00 N	92.62 -2.70 0.00 N	98.79 -3.04 0.00 N	93.36 -3.07 0.00 N	70.44 -2.49 0.00 N
SITHE_IND_GS4 24172	67.52 -2.30 0.00 N	50.72 -1.77 0.00 N	55.64 -1.93 0.00 N	73.67 -2.51 0.00 N	68.06 -2.26 0.00 N	81.29 -2.76 0.00 N	95.44 -2.89 0.00 N	92.36 -2.76 0.00 N	86.57 -2.54 0.00 N	91.90 -2.71 0.00 N	96.46 -2.87 0.00 N	100.39 -3.02 0.00 N	110.88 -3.44 0.00 N	100.49 -3.21 0.00 N	104.34 -3.40 0.00 N	104.06 -3.24 0.00 N	112.30 -3.34 0.00 N	113.98 -3.55 0.00 N	150.54 -4.38 0.00 N	118.40 -3.22 0.00 N	92.62 -2.70 0.00 N	98.79 -3.04 0.00 N	93.36 -3.07 0.00 N	70.44 -2.49 0.00 N
SITHE___BATAVIA 24024	65.87 -3.95 0.00 N	49.28 -3.22 0.00 N	54.14 -3.43 0.00 N	72.02 -4.15 0.00 N	67.01 -3.32 0.00 N	79.82 -4.22 0.00 N	94.10 -4.23 0.00 N	91.35 -3.76 0.00 N	86.22 -2.89 0.00 N	91.32 -3.29 0.00 N	95.53 -3.80 0.00 N	99.24 -4.17 0.00 N	109.10 -5.22 0.00 N	98.11 -5.60 0.00 N	101.56 -6.18 0.00 N	101.97 -5.32 0.00 N	110.68 -4.97 0.00 N	111.42 -6.10 0.00 N	149.11 -5.80 0.00 N	118.02 -3.59 0.00 N	91.44 -3.87 0.00 N	96.90 -4.93 0.00 N	91.80 -4.63 0.00 N	68.47 -4.46 0.00 N
SITHE___INDEPEND 23800	67.52 -2.30 0.00 N	50.72 -1.77 0.00 N	55.64 -1.93 0.00 N	73.67 -2.51 0.00 N	68.06 -2.26 0.00 N	81.29 -2.76 0.00 N	95.44 -2.89 0.00 N	92.36 -2.76 0.00 N	86.57 -2.54 0.00 N	91.90 -2.71 0.00 N	96.46 -2.87 0.00 N	100.39 -3.02 0.00 N	110.88 -3.44 0.00 N	100.49 -3.21 0.00 N	104.34 -3.40 0.00 N	104.06 -3.24 0.00 N	112.30 -3.34 0.00 N	113.98 -3.55 0.00 N	150.54 -4.38 0.00 N	118.40 -3.22 0.00 N	92.62 -2.70 0.00 N	98.79 -3.04 0.00 N	93.36 -3.07 0.00 N	70.44 -2.49 0.00 N
SITHE___MASSENA 23902	69.90 0.08 0.00 N	52.55 0.05 0.00 N	57.50 -0.07 0.00 N	76.11 -0.06 0.00 N	70.45 0.13 0.00 N	84.52 0.48 0.00 N	98.86 0.53 0.00 N	95.53 0.41 0.00 N	89.23 0.12 0.00 N	94.69 0.08 0.00 N	99.46 0.13 0.00 N	103.25 -0.16 0.00 N	114.04 -0.28 0.00 N	103.61 -0.10 0.00 N	107.55 -0.19 0.00 N	106.97 -0.33 0.00 N	114.88 -0.76 0.00 N	116.71 -0.81 0.00 N	154.69 -0.23 0.00 N	120.95 -0.66 0.00 N	94.93 -0.38 0.00 N	102.36 0.53 0.00 N	97.29 0.85 0.00 N	73.27 0.33 0.00 N
SITHE___OGDNSBRG 24021	70.76 0.94 0.00 N	53.14 0.65 0.00 N	58.13 0.56 0.00 N	76.95 0.77 0.00 N	71.30 0.98 0.00 N	85.75 1.71 0.00 N	100.63 2.30 0.00 N	97.37 2.26 0.00 N	90.96 1.85 0.00 N	96.55 1.95 0.00 N	101.47 2.14 0.00 N	105.32 1.91 0.00 N	116.28 1.97 0.00 N	105.51 1.81 0.00 N	109.41 1.67 0.00 N	108.78 1.49 0.00 N	116.83 1.18 0.00 N	118.78 1.26 0.00 N	157.65 2.73 0.00 N	123.10 1.50 0.00 N	96.63 1.31 0.00 N	104.05 2.22 0.00 N	98.77 2.33 0.00 N	74.20 1.27 0.00 N
SITHE___STERLING 23777	69.73 -0.09 0.00 N	52.38 -0.11 0.00 N	57.39 -0.17 0.00 N	75.94 -0.23 0.00 N	70.22 -0.10 0.00 N	84.01 -0.04 0.00 N	99.06 0.73 0.00 N	96.10 0.98 0.00 N	90.03 0.92 0.00 N	95.71 1.10 0.00 N	100.53 1.20 0.00 N	104.62 1.21 0.00 N	115.62 1.30 0.00 N	104.96 1.25 0.00 N	108.89 1.16 0.00 N	108.60 1.30 0.00 N	117.20 1.55 0.00 N	119.10 1.58 0.00 N	157.48 2.57 0.00 N	123.78 2.17 0.00 N	96.70 1.38 0.00 N	102.76 0.94 0.00 N	96.81 0.38 0.00 N	72.87 -0.06 0.00 N
SOUTH CAIRO___GT 23612	73.49 3.67 0.00 N	55.26 2.76 0.00 N	60.61 3.05 0.00 N	80.09 3.92 0.00 N	73.78 3.46 0.00 N	88.28 4.24 0.00 N	103.91 5.57 0.00 N	100.94 5.82 0.00 N	95.08 5.97 0.00 N	101.34 6.74 0.00 N	106.67 7.34 0.00 N	111.36 7.95 0.00 N	123.22 8.90 0.00 N	111.68 7.98 0.00 N	115.73 7.99 0.00 N	116.00 7.81 -0.89 N	125.45 8.57 -1.22 N	127.56 8.75 -1.28 N	166.43 11.25 -0.27 N	130.62 9.01 0.00 N	102.11 6.79 0.00 N	107.69 5.87 0.00 N	101.35 4.91 0.00 N	76.90 3.97 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
SOUTH HAMPTN___IC 23720	141.96 5.18 -66.97 N	83.61 4.62 -26.49 N	71.18 4.79 -8.82 N	85.65 6.16 -3.31 N	76.10 5.77 0.00 N	90.73 6.69 0.00 N	104.11 5.78 0.00 N	103.80 5.65 -3.04 N	143.77 6.96 -47.69 N	157.29 8.17 -54.51 N	161.32 8.70 -53.29 N	178.23 9.21 -65.61 N	171.22 10.42 -46.48 N	154.28 8.24 -42.34 N	121.03 8.10 -5.19 N	122.47 8.28 -6.90 N	134.63 9.56 -9.42 N	137.31 9.92 -9.87 N	169.06 12.10 -2.05 N	131.15 9.54 0.00 N	102.52 7.20 0.00 N	110.83 9.00 0.00 N	101.07 4.63 0.00 N	80.64 5.89 -1.81 N	
SOUTHOLD___IC 23719	143.47 6.69 -66.97 N	84.68 5.69 -26.49 N	72.33 5.94 -8.82 N	87.18 7.70 -3.31 N	77.58 7.26 0.00 N	92.64 8.60 0.00 N	106.65 8.32 0.00 N	106.50 8.35 -3.04 N	146.59 9.78 -47.69 N	160.39 11.28 -54.51 N	164.65 12.02 -53.29 N	181.75 12.73 -65.61 N	175.09 14.29 -46.48 N	157.66 11.62 -42.34 N	124.54 11.61 -5.19 N	125.97 11.78 -6.90 N	138.50 13.43 -9.42 N	141.39 14.00 -9.87 N	174.85 17.89 -2.05 N	135.58 13.97 0.00 N	105.73 10.42 0.00 N	114.01 12.19 0.00 N	103.74 7.30 0.00 N	82.44 7.70 -1.81 N	
ST LAWRENCE____ 23600	69.33 -0.48 0.00 N	52.12 -0.38 0.00 N	57.04 -0.53 0.00 N	75.49 -0.68 0.00 N	69.85 -0.48 0.00 N	83.74 -0.31 0.00 N	97.84 -0.49 0.00 N	94.51 -0.61 0.00 N	88.29 -0.82 0.00 N	93.67 -0.94 0.00 N	98.37 -0.96 0.00 N	102.09 -1.32 0.00 N	112.84 -1.48 0.00 N	102.53 -1.17 0.00 N	106.54 -1.20 0.00 N	105.94 -1.36 0.00 N	113.83 -1.82 0.00 N	115.58 -1.95 0.00 N	153.08 -1.84 0.00 N	119.74 -1.87 0.00 N	94.00 -1.32 0.00 N	101.39 -0.44 0.00 N	96.40 -0.03 0.00 N	72.66 -0.27 0.00 N	
STATION 5_MISC_HYD 23604	64.92 -4.91 0.00 N	48.76 -3.74 0.00 N	53.59 -3.98 0.00 N	71.12 -5.05 0.00 N	66.11 -4.21 0.00 N	79.66 -4.38 0.00 N	95.07 -3.26 0.00 N	92.72 -2.40 0.00 N	87.36 -1.75 0.00 N	94.63 0.03 0.00 N	99.58 0.25 0.00 N	104.64 1.24 0.00 N	115.05 0.74 0.00 N	102.94 -0.77 0.00 N	106.37 -1.37 0.00 N	106.40 -0.90 0.00 N	115.31 -0.33 0.00 N	116.70 -0.83 0.00 N	155.67 0.76 0.00 N	123.14 1.53 0.00 N	95.26 -0.05 0.00 N	100.44 -1.39 0.00 N	93.83 -2.60 0.00 N	69.79 -3.14 0.00 N	
STURGEON_POOL_HYD 23609	73.11 3.29 0.00 N	54.96 2.46 0.00 N	60.18 2.61 0.00 N	79.51 3.33 0.00 N	73.43 3.11 0.00 N	87.94 3.89 0.00 N	103.33 5.00 0.00 N	100.48 5.37 0.00 N	94.91 5.80 0.00 N	100.82 6.21 0.00 N	106.09 6.76 0.00 N	110.96 7.55 0.00 N	122.88 8.57 0.00 N	111.35 7.64 0.00 N	115.27 7.53 0.00 N	114.93 7.63 0.00 N	124.13 8.48 0.00 N	126.00 8.48 0.00 N	165.54 10.63 0.00 N	130.35 8.74 0.00 N	102.04 6.73 0.00 N	107.39 5.56 0.00 N	100.83 4.40 0.00 N	76.75 3.81 0.00 N	
SYRACUSE___POWER 24017	68.41 -1.41 0.00 N	51.42 -1.08 0.00 N	56.33 -1.24 0.00 N	74.58 -1.59 0.00 N	68.95 -1.37 0.00 N	82.29 -1.75 0.00 N	97.02 -1.31 0.00 N	93.99 -1.13 0.00 N	88.30 -0.81 0.00 N	93.77 -0.84 0.00 N	98.49 -0.84 0.00 N	102.53 -0.87 0.00 N	113.23 -1.09 0.00 N	102.59 -1.11 0.00 N	106.46 -1.28 0.00 N	106.17 -1.13 0.00 N	114.63 -1.02 0.00 N	116.37 -1.16 0.00 N	154.02 -0.89 0.00 N	121.15 -0.46 0.00 N	94.56 -0.75 0.00 N	100.55 -1.27 0.00 N	94.69 -1.74 0.00 N	71.31 -1.62 0.00 N	
Stony___Brook 24151	141.80 5.01 -66.97 N	83.34 4.35 -26.49 N	70.92 4.53 -8.82 N	85.29 5.81 -3.31 N	75.75 5.43 0.00 N	90.14 6.10 0.00 N	103.55 5.22 0.00 N	103.50 5.35 -3.04 N	143.43 6.63 -47.69 N	156.61 7.50 -54.51 N	160.58 7.96 -53.29 N	177.43 8.41 -65.61 N	170.37 9.57 -46.48 N	153.63 7.59 -42.34 N	120.28 7.35 -5.19 N	121.66 7.46 -6.90 N	133.39 8.32 -9.42 N	136.02 8.63 -9.87 N	167.18 10.22 -2.05 N	129.73 8.12 0.00 N	101.45 6.13 0.00 N	109.06 7.23 0.00 N	100.17 3.73 0.00 N	80.21 5.46 -1.81 N	
UPPER HUDSON___HYD 24058	71.85 2.03 0.00 N	54.18 1.69 0.00 N	59.60 2.03 0.00 N	78.71 2.54 0.00 N	72.07 1.74 0.00 N	85.04 0.99 0.00 N	100.53 2.20 0.00 N	97.39 2.27 0.00 N	91.52 2.41 0.00 N	98.07 3.46 0.00 N	104.40 5.07 0.00 N	108.56 5.15 0.00 N	120.66 6.34 0.00 N	109.57 5.87 0.00 N	113.43 5.69 0.00 N	114.17 5.42 -1.45 N	122.12 4.49 -1.98 N	124.24 4.64 -2.07 N	161.00 5.66 -0.43 N	126.11 4.50 0.00 N	98.61 3.29 0.00 N	104.60 2.78 0.00 N	98.17 1.74 0.00 N	74.29 1.36 0.00 N	
UPPER RAQUET___HYD 24056	69.90 0.08 0.00 N	52.53 0.04 0.00 N	57.46 -0.11 0.00 N	76.08 -0.09 0.00 N	70.47 0.14 0.00 N	84.70 0.65 0.00 N	99.30 0.97 0.00 N	96.10 0.98 0.00 N	89.58 0.47 0.00 N	95.10 0.49 0.00 N	99.92 0.59 0.00 N	103.75 0.34 0.00 N	114.34 0.02 0.00 N	103.77 0.07 0.00 N	107.35 -0.39 0.00 N	106.69 -0.60 0.00 N	114.59 -1.06 0.00 N	116.54 -0.99 0.00 N	154.44 -0.47 0.00 N	120.44 -1.17 0.00 N	94.81 -0.50 0.00 N	102.22 0.39 0.00 N	97.15 0.72 0.00 N	73.00 0.07 0.00 N	
VISCHER___FERRY HYD 24020	72.24 2.42 0.00 N	54.47 1.97 0.00 N	59.90 2.33 0.00 N	79.13 2.96 0.00 N	72.61 2.28 0.00 N	86.43 2.39 0.00 N	101.53 3.20 0.00 N	98.31 3.19 0.00 N	92.18 3.07 0.00 N	98.34 3.73 0.00 N	103.73 4.40 0.00 N	107.97 4.56 0.00 N	119.55 5.24 0.00 N	108.54 4.84 0.00 N	112.39 4.65 0.00 N	113.22 4.47 -1.45 N	122.22 4.59 -1.98 N	124.36 4.77 -2.07 N	160.91 5.57 -0.43 N	126.15 4.53 0.00 N	98.69 3.38 0.00 N	104.34 2.51 0.00 N	98.65 2.21 0.00 N	74.85 1.92 0.00 N	
WADING RIVER_IC_1 23522	141.46 4.66 -66.97 N	83.24 4.26 -26.49 N	70.79 4.41 -8.82 N	85.12 5.64 -3.31 N	75.60 5.28 0.00 N	90.06 6.02 0.00 N	103.07 4.74 0.00 N	102.60 4.45 -3.04 N	142.62 5.82 -47.69 N	156.09 6.97 -54.51 N	160.03 7.41 -53.29 N	176.85 7.84 -65.61 N	169.73 8.93 -46.48 N	153.06 7.02 -42.34 N	119.72 6.79 -5.19 N	121.12 6.92 -6.90 N	133.10 8.04 -9.42 N	135.75 8.36 -9.87 N	166.81 9.85 -2.05 N	129.44 7.82 0.00 N	101.25 5.94 0.00 N	109.71 7.88 0.00 N	100.04 3.60 0.00 N	79.99 5.25 -1.81 N	
WADING RIVER_IC_2 23547	141.46 4.66 -66.97 N	83.24 4.26 -26.49 N	70.79 4.41 -8.82 N	85.12 5.64 -3.31 N	75.60 5.28 0.00 N	90.06 6.02 0.00 N	103.07 4.74 0.00 N	102.60 4.45 -3.04 N	142.62 5.82 -47.69 N	156.09 6.97 -54.51 N	160.03 7.41 -53.29 N	176.85 7.84 -65.61 N	169.73 8.93 -46.48 N	153.06 7.02 -42.34 N	119.72 6.79 -5.19 N	121.12 6.92 -6.90 N	133.10 8.04 -9.42 N	135.75 8.36 -9.87 N	166.81 9.85 -2.05 N	129.44 7.82 0.00 N	101.25 5.94 0.00 N	109.71 7.88 0.00 N	100.04 3.60 0.00 N	79.99 5.25 -1.81 N	
WADING RIVER_IC_3 23601	141.46 4.66 -66.97 N	83.24 4.26 -26.49 N	70.79 4.41 -8.82 N	85.12 5.64 -3.31 N	75.60 5.28 0.00 N	90.06 6.02 0.00 N	103.07 4.74 0.00 N	102.60 4.45 -3.04 N	142.62 5.82 -47.69 N	156.09 6.97 -54.51 N	160.03 7.41 -53.29 N	176.85 7.84 -65.61 N	169.73 8.93 -46.48 N	153.06 7.02 -42.34 N	119.72 6.79 -5.19 N	121.12 6.92 -6.90 N	133.10 8.04 -9.42 N	135.75 8.36 -9.87 N	166.81 9.85 -2.05 N	129.44 7.82 0.00 N	101.25 5.94 0.00 N	109.71 7.88 0.00 N	100.04 3.60 0.00 N	79.99 5.25 -1.81 N	
WALDEN___HYDRO	72.82	54.72	59.90	79.11	73.07	87.51	102.85	100.01	94.36	100.48	105.75	110.71	122.69	111.24	115.14	111.69	119.80	121.54	163.91	129.74	101.64	107.00	100.56	76.52	

24148	3.00 0.00 N	2.22 0.00 N	2.33 0.00 N	2.94 0.00 N	2.74 0.00 N	3.47 0.00 N	4.52 0.00 N	4.89 0.00 N	5.25 0.00 N	5.87 0.00 N	6.42 0.00 N	7.30 0.00 N	8.37 0.00 N	7.54 0.00 N	7.40 0.00 N	7.12 2.73 N	7.87 3.72 N	7.91 3.90 N	9.80 0.81 N	8.13 0.00 N	6.32 0.00 N	5.17 0.00 N	4.12 0.00 N	3.59 0.00 N
WARRENSBURG____ 23737	71.96 2.14 0.00 N	54.24 1.75 0.00 N	59.65 2.09 0.00 N	78.79 2.62 0.00 N	72.15 1.82 0.00 N	85.14 1.10 0.00 N	100.67 2.34 0.00 N	97.56 2.45 0.00 N	91.68 2.57 0.00 N	98.23 3.62 0.00 N	104.57 5.23 0.00 N	108.73 5.32 0.00 N	120.87 6.55 0.00 N	109.75 6.05 0.00 N	113.59 5.85 0.00 N	114.36 5.62 -1.45 N	122.30 4.68 -1.98 N	124.45 4.86 -2.07 N	161.29 5.94 -0.43 N	126.30 4.69 0.00 N	98.76 3.45 0.00 N	104.73 2.91 0.00 N	98.29 1.86 0.00 N	74.39 1.45 0.00 N
WATERSIDE____6 8 9 23538	143.59 5.05 -68.72 N	60.15 3.70 -3.96 N	61.39 3.82 0.00 N	81.05 4.87 0.00 N	74.91 4.59 0.00 N	90.01 5.97 0.00 N	113.59 7.92 -7.34 N	106.56 8.41 -3.04 N	145.49 8.68 -47.69 N	158.57 9.46 -54.51 N	162.84 10.22 -53.29 N	180.37 11.35 -65.61 N	173.35 12.55 -46.48 N	157.31 11.27 -42.34 N	125.45 11.82 -5.90 N	126.37 12.13 -6.94 N	138.36 13.24 -9.47 N	140.64 13.18 -9.93 N	173.29 16.32 -2.06 N	134.53 12.91 0.00 N	105.33 10.01 0.00 N	110.84 9.01 0.00 N	104.09 7.65 0.00 N	80.24 6.29 -1.02 N
WEST BABYLON____IC 23714	142.24 5.45 -66.97 N	83.45 4.46 -26.49 N	71.04 4.65 -8.82 N	85.42 5.93 -3.31 N	75.89 5.57 0.00 N	90.48 6.43 0.00 N	104.83 6.50 0.00 N	105.15 6.99 -3.04 N	144.91 8.10 -47.69 N	158.02 8.90 -54.51 N	162.02 9.39 -53.29 N	178.98 9.97 -65.61 N	172.17 11.37 -46.48 N	155.39 9.36 -42.34 N	121.95 9.02 -5.19 N	123.43 9.23 -6.90 N	135.61 10.54 -9.42 N	138.21 10.81 -9.87 N	169.82 12.86 -2.05 N	131.86 10.25 0.00 N	103.05 7.73 0.00 N	109.57 7.74 0.00 N	101.84 5.41 0.00 N	80.60 5.86 -1.81 N
WEST CANADA____HYD 24049	69.89 0.07 0.00 N	52.55 0.05 0.00 N	57.64 0.07 0.00 N	76.25 0.08 0.00 N	70.40 0.07 0.00 N	84.14 0.09 0.00 N	98.54 0.20 0.00 N	95.40 0.28 0.00 N	89.33 0.22 0.00 N	94.83 0.22 0.00 N	99.53 0.20 0.00 N	103.61 0.21 0.00 N	114.55 0.23 0.00 N	103.91 0.21 0.00 N	107.98 0.25 0.00 N	107.73 0.43 0.00 N	116.13 0.48 0.00 N	118.00 0.47 0.00 N	155.52 0.61 0.00 N	122.11 0.50 0.00 N	95.68 0.37 0.00 N	102.03 0.20 0.00 N	96.54 0.10 0.00 N	73.01 0.08 0.00 N
WESTERN_NY_WIND 24143	65.83 -3.99 0.00 N	49.24 -3.26 0.00 N	54.10 -3.47 0.00 N	71.97 -4.21 0.00 N	66.96 -3.37 0.00 N	79.75 -4.29 0.00 N	93.99 -4.34 0.00 N	91.26 -3.86 0.00 N	86.13 -2.98 0.00 N	91.22 -3.38 0.00 N	95.42 -3.91 0.00 N	99.11 -4.30 0.00 N	108.95 -5.37 0.00 N	97.97 -5.73 0.00 N	101.42 -6.32 0.00 N	101.83 -5.47 0.00 N	110.53 -5.12 0.00 N	111.26 -6.27 0.00 N	148.93 -5.98 0.00 N	117.88 -3.73 0.00 N	91.34 -3.98 0.00 N	96.78 -5.05 0.00 N	91.73 -4.70 0.00 N	68.41 -4.52 0.00 N
YORK____WARBASSE 23770	144.83 6.29 -68.72 N	60.95 4.49 -3.96 N	62.19 4.63 0.00 N	82.08 5.91 0.00 N	75.89 5.56 0.00 N	91.34 7.29 0.00 N	115.47 9.79 -7.34 N	108.53 10.37 -3.04 N	147.29 10.48 -47.69 N	160.42 11.30 -54.51 N	164.71 12.08 -53.29 N	182.61 13.58 -65.62 N	175.59 14.79 -46.48 N	181.78 13.24 -64.83 N	296.40 14.22 -174.44 N	310.86 14.43 -189.13 N	312.30 15.72 -180.93 N	328.57 15.77 -195.28 N	304.98 19.45 -130.61 N	300.99 15.53 -163.84 N	297.06 11.99 -189.75 N	297.04 11.17 -184.04 N	296.63 9.63 -190.57 N	81.64 7.69 -1.02 N