

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

05/02/2008

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	89.81	-57.12	40.83	81.74	106.12	96.29	80.22	83.17	110.70	147.36	122.95	122.49	128.39	135.44	135.83	111.53	123.87	137.13	111.96	120.31	112.36	110.26	114.13	72.72
24138	6.61	-3.88	2.58	4.95	6.34	6.84	6.38	7.44	10.65	14.31	11.61	11.55	12.03	10.14	12.49	11.08	11.75	13.03	10.05	10.54	10.63	9.65	9.71	6.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-30.12	-5.46	0.00	0.00	0.00	-5.00	-6.03	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	89.83	-57.14	40.84	81.74	106.10	96.29	80.22	83.18	110.71	147.32	122.90	122.45	128.30	135.41	135.79	111.48	123.79	137.06	111.89	120.30	112.38	110.27	114.14	72.72
24260	6.63	-3.90	2.58	4.96	6.33	6.85	6.38	7.45	10.66	14.27	11.56	11.51	11.94	10.12	12.45	11.03	11.68	12.96	9.98	10.53	10.65	9.67	9.71	6.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-30.12	-5.46	0.00	0.00	0.00	-5.00	-6.03	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	89.83	-57.14	40.84	81.74	106.10	96.29	80.22	83.18	110.71	147.32	122.90	122.45	128.30	135.41	135.79	111.48	123.79	137.06	111.89	120.30	112.38	110.27	114.14	72.72
24261	6.63	-3.90	2.58	4.96	6.33	6.85	6.38	7.45	10.66	14.27	11.56	11.51	11.94	10.12	12.45	11.03	11.68	12.96	9.98	10.53	10.65	9.67	9.71	6.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-30.12	-5.46	0.00	0.00	0.00	-5.00	-6.03	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON__FALLS	85.35	-54.66	39.24	78.67	102.29	92.55	76.83	79.15	104.86	139.43	116.87	116.22	121.60	139.12	130.48	104.35	117.24	130.06	108.58	116.89	105.95	104.83	108.58	69.13
24011	2.15	-1.43	0.99	1.89	2.52	3.10	2.99	3.43	4.81	6.38	5.53	5.28	5.25	4.60	5.47	3.90	5.13	5.95	5.14	5.27	4.22	4.22	4.15	2.42
	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	-39.34	-7.14	0.00	0.00	0.00	-6.53	-7.88	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE__RCVRY	85.35	-54.66	39.24	78.67	102.29	92.55	76.83	79.15	104.86	139.43	116.87	116.22	121.60	139.12	130.48	104.35	117.24	130.06	108.58	116.89	105.95	104.83	108.58	69.13
23798	2.15	-1.43	0.99	1.89	2.52	3.10	2.99	3.43	4.81	6.38	5.53	5.28	5.25	4.60	5.47	3.90	5.13	5.95	5.14	5.27	4.22	4.22	4.15	2.42
	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	-39.34	-7.14	0.00	0.00	0.00	-6.53	-7.88	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS__FALLS	85.35	-54.66	39.24	78.67	102.29	92.55	76.83	79.15	104.86	139.43	116.87	116.22	121.60	139.12	130.48	104.35	117.24	130.06	108.58	116.89	105.95	104.83	108.58	69.13
24028	2.15	-1.43	0.99	1.89	2.52	3.10	2.99	3.43	4.81	6.38	5.53	5.28	5.25	4.60	5.47	3.90	5.13	5.95	5.14	5.27	4.22	4.22	4.15	2.42
	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	-39.34	-7.14	0.00	0.00	0.00	-6.53	-7.88	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	88.19	-56.43	40.36	80.90	105.03	94.91	78.56	80.58	106.77	142.34	119.45	118.85	124.61	141.07	133.73	107.33	120.16	133.09	110.85	119.51	108.86	107.91	111.71	71.32
23527	4.99	-3.19	2.10	4.12	5.26	5.47	4.72	4.86	6.72	9.29	8.11	7.91	8.26	7.52	8.90	6.89	8.05	8.99	7.57	8.09	7.13	7.30	7.29	4.61
	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	-38.38	-6.96	0.00	0.00	0.00	-6.37	-7.68	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	87.65	-56.07	40.26	80.71	104.81	94.62	78.25	80.33	106.42	141.70	118.73	118.24	123.96	140.10	132.83	107.10	119.52	132.44	109.96	118.46	108.36	106.92	110.79	70.72
24190	4.45	-2.83	2.00	3.93	5.04	5.18	4.42	4.61	6.37	8.64	7.39	7.30	7.60	6.55	8.00	6.65	7.42	8.34	6.69	7.04	6.63	6.32	6.37	4.02
	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	-38.37	-6.96	0.00	0.00	0.00	-6.36	-7.68	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	87.65	-56.07	40.26	80.71	104.81	94.62	78.25	80.33	106.42	141.70	118.73	118.24	123.96	140.10	132.83	107.10	119.52	132.44	109.96	118.46	108.36	106.92	110.79	70.72
23571	4.45	-2.83	2.00	3.93	5.04	5.18	4.42	4.61	6.37	8.64	7.39	7.30	7.60	6.55	8.00	6.65	7.42	8.34	6.69	7.04	6.63	6.32	6.37	4.02
	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	-38.37	-6.96	0.00	0.00	0.00	-6.36	-7.68	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	87.65	-56.07	40.26	80.71	104.81	94.62	78.25	80.33	106.42	141.70	118.73	118.24	123.96	140.10	132.83	107.10	119.52	132.44	109.96	118.46	108.36	106.92	110.79	70.72
23572	4.45	-2.83	2.00	3.93	5.04	5.18	4.42	4.61	6.37	8.64	7.39	7.30	7.60	6.55	8.00	6.65	7.42	8.34	6.69	7.04	6.63	6.32	6.37	4.02
	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	-38.37	-6.96	0.00	0.00	0.00	-6.36	-7.68	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	87.65	-56.07	40.26	80.71	104.81	94.62	78.25	80.33	106.42	141.70	118.73	118.24	123.96	140.10	132.83	107.10	119.52	132.44	109.96	118.46	108.36	106.92	110.79	70.72

23573	4.45 0.00 N	-2.83 0.00 N	2.00 0.00 N	3.93 0.00 N	5.04 0.00 N	5.18 0.00 N	4.42 0.00 N	4.61 0.00 N	6.37 0.00 N	8.64 0.00 N	7.39 0.00 N	7.30 0.00 N	7.60 0.00 N	6.55 -38.37 N	8.00 -6.96 N	6.65 0.00 N	7.42 0.00 N	8.34 0.00 N	6.69 -6.36 N	7.04 -7.68 N	6.63 0.00 N	6.32 0.00 N	6.37 0.00 N	4.02 0.00 N
ALBANY____4 23574	87.65 4.45 0.00 N	-56.07 -2.83 0.00 N	40.26 2.00 0.00 N	80.71 3.93 0.00 N	104.81 5.04 0.00 N	94.62 5.18 0.00 N	78.25 4.42 0.00 N	80.33 4.61 0.00 N	106.42 6.37 0.00 N	141.70 8.64 0.00 N	118.73 7.39 0.00 N	118.24 7.30 0.00 N	123.96 7.60 0.00 N	140.10 6.55 -38.37 N	132.83 8.00 -6.96 N	107.10 6.65 0.00 N	119.52 7.42 0.00 N	132.44 8.34 0.00 N	109.96 6.69 -6.36 N	118.46 7.04 -7.68 N	108.36 6.63 0.00 N	106.92 6.32 0.00 N	110.79 6.37 0.00 N	70.72 4.02 0.00 N
ALCOA_RYNLDS____DRP 24188	81.66 -1.54 0.00 N	-52.22 1.02 0.00 N	37.63 -0.63 0.00 N	75.63 -1.15 0.00 N	98.61 -1.17 0.00 N	87.75 -1.69 0.00 N	72.46 -1.38 0.00 N	74.09 -1.63 0.00 N	97.45 -2.60 0.00 N	129.04 -4.02 0.00 N	107.86 -3.48 0.00 N	107.41 -3.53 0.00 N	112.64 -3.71 0.00 N	91.84 -3.34 0.00 N	113.74 -4.13 0.00 N	96.79 -3.66 0.00 N	108.44 -3.67 0.00 N	119.86 -4.24 0.00 N	93.64 -3.27 0.00 N	100.19 -3.54 0.00 N	98.18 -3.56 0.00 N	97.39 -3.21 0.00 N	101.33 -3.10 0.00 N	64.98 -1.73 0.00 N
ALLEGHENY____COGEN 23514	83.49 0.29 0.00 N	-53.51 -0.27 0.00 N	38.29 0.03 0.00 N	76.99 0.21 0.00 N	99.49 -0.28 0.00 N	90.22 0.78 0.00 N	75.19 1.36 0.00 N	78.52 2.80 0.00 N	104.67 4.61 0.00 N	141.12 8.07 0.00 N	116.37 5.03 0.00 N	115.31 4.38 0.00 N	121.55 5.20 0.00 N	102.23 2.20 -4.85 N	121.87 3.13 -0.88 N	102.61 2.16 0.00 N	114.51 2.40 0.00 N	127.87 3.77 0.00 N	98.96 1.25 -0.80 N	104.84 0.13 -0.97 N	104.10 2.36 0.00 N	102.86 2.25 0.00 N	105.05 0.62 0.00 N	66.31 -0.39 0.00 N
AMERICAN_REF_FUEL 24010	74.99 -8.21 0.00 N	-47.53 5.71 0.00 N	34.21 -4.05 0.00 N	69.18 -7.60 0.00 N	88.75 -11.02 0.00 N	79.63 -9.81 0.00 N	64.69 -9.15 0.00 N	67.19 -8.54 0.00 N	89.25 -10.81 0.00 N	121.71 -11.34 0.00 N	102.00 -9.34 0.00 N	101.69 -9.25 0.00 N	107.52 -8.84 0.00 N	91.47 -8.14 -4.42 N	108.83 -9.84 -0.80 N	91.58 -8.87 0.00 N	101.13 -10.98 0.00 N	113.29 -10.81 0.00 N	87.67 -9.97 -0.73 N	92.92 -11.70 -0.88 N	92.33 -9.40 0.00 N	92.28 -8.33 0.00 N	93.74 -10.69 0.00 N	59.87 -6.83 0.00 N
ARTHUR_KILL_GT_1 23520	90.08 6.88 0.00 N	-57.12 -3.88 0.00 N	40.81 2.56 0.00 N	81.69 4.91 0.00 N	106.13 6.36 0.00 N	96.37 6.92 0.00 N	80.24 6.40 0.00 N	83.08 7.35 0.00 N	110.46 10.40 0.00 N	146.96 13.91 0.00 N	122.67 11.32 0.00 N	122.15 11.21 0.00 N	127.96 11.61 0.00 N	135.18 9.89 -30.12 N	135.47 12.14 -5.46 N	111.12 10.67 0.00 N	123.49 11.38 0.00 N	137.21 13.11 0.00 N	111.60 9.69 -5.00 N	119.65 9.88 -6.03 N	111.81 10.08 0.00 N	109.85 9.24 0.00 N	113.88 9.46 0.00 N	72.63 5.93 0.00 N
ARTHUR_KILL_2 23512	90.08 6.88 0.00 N	-57.12 -3.88 0.00 N	40.81 2.56 0.00 N	81.69 4.91 0.00 N	106.13 6.36 0.00 N	96.37 6.92 0.00 N	80.24 6.40 0.00 N	83.08 7.35 0.00 N	110.46 10.40 0.00 N	146.96 13.91 0.00 N	122.67 11.32 0.00 N	122.15 11.21 0.00 N	127.96 11.61 0.00 N	135.18 9.89 -30.12 N	135.47 12.14 -5.46 N	111.12 10.67 0.00 N	123.49 11.38 0.00 N	137.21 13.11 0.00 N	111.60 9.69 -5.00 N	119.65 9.88 -6.03 N	111.81 10.08 0.00 N	109.85 9.24 0.00 N	113.88 9.46 0.00 N	72.63 5.93 0.00 N
ARTHUR_KILL_3 23513	89.44 6.24 0.00 N	-56.83 -3.59 0.00 N	40.63 2.37 0.00 N	81.32 4.54 0.00 N	105.55 5.78 0.00 N	95.80 6.36 0.00 N	79.81 5.97 0.00 N	82.72 7.00 0.00 N	110.12 10.06 0.00 N	146.51 13.46 0.00 N	122.18 10.84 0.00 N	121.69 10.75 0.00 N	127.51 11.16 0.00 N	134.80 9.50 -30.12 N	135.01 11.68 -5.46 N	110.84 10.39 0.00 N	123.01 10.89 0.00 N	136.20 12.10 0.00 N	111.27 9.37 -5.00 N	119.65 9.88 -6.03 N	111.69 9.95 0.00 N	109.63 9.03 0.00 N	113.51 9.09 0.00 N	72.38 5.68 0.00 N
ASHOKAN____ 23654	89.98 6.79 0.00 N	-57.32 -4.08 0.00 N	41.00 2.75 0.00 N	82.18 5.40 0.00 N	106.82 7.05 0.00 N	96.76 7.32 0.00 N	80.54 6.70 0.00 N	83.25 7.53 0.00 N	110.83 10.77 0.00 N	147.75 14.70 0.00 N	123.33 11.99 0.00 N	122.99 12.05 0.00 N	128.72 12.36 0.00 N	138.11 10.71 -32.22 N	136.22 12.51 -5.84 N	111.14 10.70 0.00 N	123.69 11.58 0.00 N	136.91 12.81 0.00 N	112.37 10.12 -5.34 N	120.99 10.80 -6.45 N	112.83 11.09 0.00 N	110.92 10.31 0.00 N	114.46 10.03 0.00 N	72.85 6.14 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	177.37 7.12 -87.05 N	13.27 -4.12 -70.63 N	41.01 2.75 -0.01 N	82.07 5.28 -0.01 N	106.49 6.71 -0.01 N	96.63 7.18 -0.01 N	80.53 6.70 0.00 N	83.54 7.81 0.00 N	111.20 11.14 0.00 N	147.17 14.12 0.00 N	123.17 11.83 0.00 N	122.89 11.95 0.00 N	128.64 12.29 0.00 N	135.68 10.38 -30.12 N	136.08 12.75 -5.46 N	111.83 11.38 0.00 N	125.37 12.07 -1.19 N	137.91 13.32 -0.49 N	254.73 10.09 -147.73 N	214.65 10.67 -100.24 N	241.82 10.92 -129.17 N	176.69 10.02 -66.07 N	361.92 9.93 -247.57 N	84.25 6.15 -11.39 N
ASTORIA_EAST_ENERGY_CC2 323582	177.37 7.12 -87.05 N	13.27 -4.12 -70.63 N	41.01 2.75 -0.01 N	82.07 5.28 -0.01 N	106.49 6.71 -0.01 N	96.63 7.18 -0.01 N	80.53 6.70 0.00 N	83.54 7.81 0.00 N	111.20 11.14 0.00 N	147.17 14.12 0.00 N	123.17 11.83 0.00 N	122.89 11.95 0.00 N	128.64 12.29 0.00 N	135.68 10.38 -30.12 N	136.08 12.75 -5.46 N	111.83 11.38 0.00 N	125.37 12.07 -1.19 N	137.91 13.32 -0.49 N	254.73 10.09 -147.73 N	214.65 10.67 -100.24 N	241.82 10.92 -129.17 N	176.69 10.02 -66.07 N	361.92 9.93 -247.57 N	84.25 6.15 -11.39 N
ASTORIA_GT2_1 24094	177.37 7.12 -87.05 N	13.27 -4.12 -70.63 N	41.01 2.75 -0.01 N	82.07 5.28 -0.01 N	106.49 6.71 -0.01 N	96.63 7.18 -0.01 N	80.53 6.70 0.00 N	83.54 7.81 0.00 N	111.20 11.14 0.00 N	147.17 14.12 0.00 N	123.17 11.83 0.00 N	122.89 11.95 0.00 N	128.64 12.29 0.00 N	135.68 10.38 -30.12 N	136.08 12.75 -5.46 N	111.83 11.38 0.00 N	125.37 12.07 -1.19 N	137.91 13.32 -0.49 N	254.73 10.09 -147.73 N	214.65 10.67 -100.24 N	241.82 10.92 -129.17 N	176.69 10.02 -66.07 N	361.92 9.93 -247.57 N	84.25 6.15 -11.39 N
ASTORIA_GT2_2 24095	177.37 7.12 -87.05 N	13.27 -4.12 -70.63 N	41.01 2.75 -0.01 N	82.07 5.28 -0.01 N	106.49 6.71 -0.01 N	96.63 7.18 -0.01 N	80.53 6.70 0.00 N	83.54 7.81 0.00 N	111.20 11.14 0.00 N	147.17 14.12 0.00 N	123.17 11.83 0.00 N	122.89 11.95 0.00 N	128.64 12.29 0.00 N	135.68 10.38 -30.12 N	136.08 12.75 -5.46 N	111.83 11.38 0.00 N	125.37 12.07 -1.19 N	137.91 13.32 -0.49 N	254.73 10.09 -147.73 N	214.65 10.67 -100.24 N	241.82 10.92 -129.17 N	176.69 10.02 -66.07 N	361.92 9.93 -247.57 N	84.25 6.15 -11.39 N
ASTORIA_GT2_3 24096	177.37 7.12 -87.05 N	13.27 -4.12 -70.63 N	41.01 2.75 -0.01 N	82.07 5.28 -0.01 N	106.49 6.71 -0.01 N	96.63 7.18 -0.01 N	80.53 6.70 0.00 N	83.54 7.81 0.00 N	111.20 11.14 0.00 N	147.17 14.12 0.00 N	123.17 11.83 0.00 N	122.89 11.95 0.00 N	128.64 12.29 0.00 N	135.68 10.38 -30.12 N	136.08 12.75 -5.46 N	111.83 11.38 0.00 N	125.37 12.07 -1.19 N	137.91 13.32 -0.49 N	254.73 10.09 -147.73 N	214.65 10.67 -100.24 N	241.82 10.92 -129.17 N	176.69 10.02 -66.07 N	361.92 9.93 -247.57 N	84.25 6.15 -11.39 N

ASTORIA_GT2_4 24097	177.37 7.12 -87.05 N	13.27 -4.12 -70.63 N	41.01 2.75 -0.01 N	82.07 5.28 -0.01 N	106.49 6.71 -0.01 N	96.63 7.18 -0.01 N	80.53 6.70 0.00 N	83.54 7.81 0.00 N	111.20 11.14 0.00 N	147.17 14.12 0.00 N	123.17 11.83 0.00 N	122.89 11.95 0.00 N	128.64 12.29 0.00 N	135.68 10.38 -30.12 N	136.08 12.75 -5.46 N	111.83 11.38 0.00 N	125.37 12.07 -1.19 N	137.91 13.32 -0.49 N	254.73 10.09 -147.73 N	214.65 10.67 -100.24 N	241.82 10.92 -129.17 N	176.69 10.02 -66.07 N	361.92 9.93 -247.57 N	84.25 6.15 -11.39 N
ASTORIA_GT3_1 24098	177.37 7.12 -87.05 N	13.27 -4.12 -70.63 N	41.01 2.75 -0.01 N	82.07 5.28 -0.01 N	106.49 6.71 -0.01 N	96.63 7.18 -0.01 N	80.53 6.70 0.00 N	83.54 7.81 0.00 N	111.20 11.14 0.00 N	147.17 14.12 0.00 N	123.17 11.83 0.00 N	122.89 11.95 0.00 N	128.64 12.29 0.00 N	135.68 10.38 -30.12 N	136.08 12.75 -5.46 N	111.83 11.38 0.00 N	125.37 12.07 -1.19 N	137.91 13.32 -0.49 N	254.73 10.09 -147.73 N	214.65 10.67 -100.24 N	241.82 10.92 -129.17 N	176.69 10.02 -66.07 N	361.92 9.93 -247.57 N	84.25 6.15 -11.39 N
ASTORIA_GT3_2 24099	177.37 7.12 -87.05 N	13.27 -4.12 -70.63 N	41.01 2.75 -0.01 N	82.07 5.28 -0.01 N	106.49 6.71 -0.01 N	96.63 7.18 -0.01 N	80.53 6.70 0.00 N	83.54 7.81 0.00 N	111.20 11.14 0.00 N	147.17 14.12 0.00 N	123.17 11.83 0.00 N	122.89 11.95 0.00 N	128.64 12.29 0.00 N	135.68 10.38 -30.12 N	136.08 12.75 -5.46 N	111.83 11.38 0.00 N	125.37 12.07 -1.19 N	137.91 13.32 -0.49 N	254.73 10.09 -147.73 N	214.65 10.67 -100.24 N	241.82 10.92 -129.17 N	176.69 10.02 -66.07 N	361.92 9.93 -247.57 N	84.25 6.15 -11.39 N
ASTORIA_GT3_3 24100	177.37 7.12 -87.05 N	13.27 -4.12 -70.63 N	41.01 2.75 -0.01 N	82.07 5.28 -0.01 N	106.49 6.71 -0.01 N	96.63 7.18 -0.01 N	80.53 6.70 0.00 N	83.54 7.81 0.00 N	111.20 11.14 0.00 N	147.17 14.12 0.00 N	123.17 11.83 0.00 N	122.89 11.95 0.00 N	128.64 12.29 0.00 N	135.68 10.38 -30.12 N	136.08 12.75 -5.46 N	111.83 11.38 0.00 N	125.37 12.07 -1.19 N	137.91 13.32 -0.49 N	254.73 10.09 -147.73 N	214.65 10.67 -100.24 N	241.82 10.92 -129.17 N	176.69 10.02 -66.07 N	361.92 9.93 -247.57 N	84.25 6.15 -11.39 N
ASTORIA_GT3_4 24101	177.37 7.12 -87.05 N	13.27 -4.12 -70.63 N	41.01 2.75 -0.01 N	82.07 5.28 -0.01 N	106.49 6.71 -0.01 N	96.63 7.18 -0.01 N	80.53 6.70 0.00 N	83.54 7.81 0.00 N	111.20 11.14 0.00 N	147.17 14.12 0.00 N	123.17 11.83 0.00 N	122.89 11.95 0.00 N	128.64 12.29 0.00 N	135.68 10.38 -30.12 N	136.08 12.75 -5.46 N	111.83 11.38 0.00 N	125.37 12.07 -1.19 N	137.91 13.32 -0.49 N	254.73 10.09 -147.73 N	214.65 10.67 -100.24 N	241.82 10.92 -129.17 N	176.69 10.02 -66.07 N	361.92 9.93 -247.57 N	84.25 6.15 -11.39 N
ASTORIA_GT4_1 24102	177.37 7.12 -87.05 N	13.27 -4.12 -70.63 N	41.01 2.75 -0.01 N	82.07 5.28 -0.01 N	106.49 6.71 -0.01 N	96.63 7.18 -0.01 N	80.53 6.70 0.00 N	83.54 7.81 0.00 N	111.20 11.14 0.00 N	147.17 14.12 0.00 N	123.17 11.83 0.00 N	122.89 11.95 0.00 N	128.64 12.29 0.00 N	135.68 10.38 -30.12 N	136.08 12.75 -5.46 N	111.83 11.38 0.00 N	125.37 12.07 -1.19 N	137.91 13.32 -0.49 N	254.73 10.09 -147.73 N	214.65 10.67 -100.24 N	241.82 10.92 -129.17 N	176.69 10.02 -66.07 N	361.92 9.93 -247.57 N	84.25 6.15 -11.39 N</

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5 24106	177.37 7.12 -87.05 N	13.27 -4.12 -70.63 N	41.01 2.75 -0.01 N	82.07 5.28 -0.01 N	106.49 6.71 -0.01 N	96.63 7.18 -0.01 N	80.53 6.70 0.00 N	83.54 7.81 0.00 N	111.20 11.14 0.00 N	147.17 14.12 0.00 N	123.17 11.83 0.00 N	122.89 11.95 0.00 N	128.64 12.29 0.00 N	135.68 10.38 -30.12 N	136.08 12.75 -5.46 N	111.83 11.38 0.00 N	125.37 12.07 -1.19 N	137.91 13.32 -0.49 N	254.73 10.09 -147.73 N	214.65 10.67 -100.24 N	241.82 10.92 -129.17 N	176.69 10.02 -66.07 N	361.92 9.93 -247.57 N	84.25 6.15 -11.39 N
ASTORIA_GT_7 24107	177.37 7.12 -87.05 N	13.27 -4.12 -70.63 N	41.01 2.75 -0.01 N	82.07 5.28 -0.01 N	106.49 6.71 -0.01 N	96.63 7.18 -0.01 N	80.53 6.70 0.00 N	83.54 7.81 0.00 N	111.20 11.14 0.00 N	147.17 14.12 0.00 N	123.17 11.83 0.00 N	122.89 11.95 0.00 N	128.64 12.29 0.00 N	135.68 10.38 -30.12 N	136.08 12.75 -5.46 N	111.83 11.38 0.00 N	125.37 12.07 -1.19 N	137.91 13.32 -0.49 N	254.73 10.09 -147.73 N	214.65 10.67 -100.24 N	241.82 10.92 -129.17 N	176.69 10.02 -66.07 N	361.92 9.93 -247.57 N	84.25 6.15 -11.39 N
ASTORIA_GT_8 24108	177.37 7.12 -87.05 N	13.27 -4.12 -70.63 N	41.01 2.75 -0.01 N	82.07 5.28 -0.01 N	106.49 6.71 -0.01 N	96.63 7.18 -0.01 N	80.53 6.70 0.00 N	83.54 7.81 0.00 N	111.20 11.14 0.00 N	147.17 14.12 0.00 N	123.17 11.83 0.00 N	122.89 11.95 0.00 N	128.64 12.29 0.00 N	135.68 10.38 -30.12 N	136.08 12.75 -5.46 N	111.83 11.38 0.00 N	125.37 12.07 -1.19 N	137.91 13.32 -0.49 N	254.73 10.09 -147.73 N	214.65 10.67 -100.24 N	241.82 10.92 -129.17 N	176.69 10.02 -66.07 N	361.92 9.93 -247.57 N	84.25 6.15 -11.39 N
ASTORIA___2 24149	177.37 7.12 -87.05 N	13.27 -4.12 -70.63 N	41.01 2.75 -0.01 N	82.07 5.28 -0.01 N	106.49 6.71 -0.01 N	96.63 7.18 -0.01 N	80.53 6.70 0.00 N	83.54 7.81 0.00 N	111.20 11.14 0.00 N	147.17 14.12 0.00 N	123.17 11.83 0.00 N	122.89 11.95 0.00 N	128.64 12.29 0.00 N	135.68 10.38 -30.12 N	136.08 12.75 -5.46 N	111.83 11.38 0.00 N	125.37 12.07 -1.19 N	137.91 13.32 -0.49 N	254.73 10.09 -147.73 N	214.65 10.67 -100.24 N	241.82 10.92 -129.17 N	176.69 10.02 -66.07 N	361.92 9.93 -247.57 N	84.25 6.15 -11.39 N
ASTORIA___3 23516	89.87 6.68 0.00 N	-57.13 -3.90 0.00 N	40.84 2.59 0.00 N	81.75 4.97 0.00 N	105.99 6.22 0.00 N	96.20 6.75 0.00 N	80.21 6.37 0.00 N	83.25 7.53 0.00 N	110.73 10.68 0.00 N	147.08 14.03 0.00 N	122.86 11.52 0.00 N	122.47 11.53 0.00 N	128.28 11.93 0.00 N	135.38 10.08 -30.12 N	135.73 12.40 -5.46 N	111.47 11.02 0.00 N	123.77 11.66 0.00 N	137.00 12.90 0.00 N	111.81 9.90 -5.00 N	120.18 10.41 -6.03 N	112.26 10.53 0.00 N	110.19 9.59 0.00 N	114.02 9.60 0.00 N	72.64 5.94 0.00 N
ASTORIA___4 23517	177.37 7.12 -87.05 N	13.27 -4.12 -70.63 N	41.01 2.75 -0.01 N	82.07 5.28 -0.01 N	106.49 6.71 -0.01 N	96.62 7.17 -0.01 N	80.53 6.70 0.00 N	83.54 7.81 0.00 N	111.20 11.14 0.00 N	147.17 14.12 0.00 N	123.17 11.83 0.00 N	122.88 11.94 0.00 N	128.64 12.29 0.00 N	135.68 10.38 -30.12 N	136.08 12.75 -5.46 N	111.83 11.38 0.00 N	125.37 12.07 -1.19 N	137.91 13.32 -0.49 N	254.73 10.09 -147.73 N	214.65 10.67 -100.24 N	241.81 10.91 -129.17 N	176.69 10.02 -66.07 N	361.91 9.91 -247.57 N	84.25 6.15 -11.39 N
ASTORIA___5 23518	177.37 7.12 -87.05 N	13.27 -4.12 -70.63 N	41.01 2.75 -0.01 N	82.07 5.28 -0.01 N	106.49 6.71 -0.01 N	96.63 7.18 -0.01 N	80.53 6.70 0.00 N	83.54 7.81 0.00 N	111.20 11.14 0.00 N	147.17 14.12 0.00 N	123.17 11.83 0.00 N	122.89 11.95 0.00 N	128.64 12.29 0.00 N	135.68 10.38 -30.12 N	136.08 12.75 -5.46 N	111.83 11.38 0.00 N	125.37 12.07 -1.19 N	137.91 13.32 -0.49 N	254.73 10.09 -147.73 N	214.65 10.67 -100.24 N	241.82 10.92 -129.17 N	176.69 10.02 -66.07 N	361.92 9.93 -247.57 N	84.25 6.15 -11.39 N
ATHENS_STG_1 23668	87.15 3.95 0.00 N	-55.72 -2.49 0.00 N	40.00 1.75 0.00 N	80.13 3.35 0.00 N	104.01 4.24 0.00 N	93.92 4.48 0.00 N	77.69 3.85 0.00 N	79.99 4.26 0.00 N	106.05 6.00 0.00 N	141.12 8.06 0.00 N	118.03 6.69 0.00 N	117.61 6.67 0.00 N	123.27 6.91 0.00 N	134.52 5.94 -33.40 N	131.25 7.32 -6.06 N	106.73 6.29 0.00 N	118.93 6.82 0.00 N	131.63 7.53 0.00 N	108.40 5.96 -5.54 N	116.67 6.25 -6.69 N	107.76 6.02 0.00 N	106.28 5.67 0.00 N	110.09 5.67 0.00 N	70.27 3.56 0.00 N
ATHENS_STG_2 23670	87.15 3.95 0.00 N	-55.72 -2.49 0.00 N	40.00 1.75 0.00 N	80.13 3.35 0.00 N	104.01 4.24 0.00 N	93.92 4.48 0.00 N	77.69 3.85 0.00 N	79.99 4.26 0.00 N	106.05 6.00 0.00 N	141.12 8.06 0.00 N	118.03 6.69 0.00 N	117.61 6.67 0.00 N	123.27 6.91 0.00 N	134.52 5.94 -33.40 N	131.25 7.32 -6.06 N	106.73 6.29 0.00 N	118.93 6.82 0.00 N	131.63 7.53 0.00 N	108.40 5.96 -5.54 N	116.67 6.25 -6.69 N	107.76 6.02 0.00 N	106.28 5.67 0.00 N	110.09 5.67 0.00 N	70.27 3.56 0.00 N
ATHENS_STG_3 23677	87.15 3.95 0.00 N	-55.72 -2.49 0.00 N	40.00 1.75 0.00 N	80.13 3.35 0.00 N	104.01 4.24 0.00 N	93.92 4.48 0.00 N	77.69 3.85 0.00 N	79.99 4.26 0.00 N	106.05 6.00 0.00 N	141.12 8.06 0.00 N	118.03 6.69 0.00 N	117.61 6.67 0.00 N	123.27 6.91 0.00 N	134.52 5.94 -33.40 N	131.25 7.32 -6.06 N	106.73 6.29 0.00 N	118.93 6.82 0.00 N	131.63 7.53 0.00 N	108.40 5.96 -5.54 N	116.67 6.25 -6.69 N	107.76 6.02 0.00 N	106.28 5.67 0.00 N	110.09 5.67 0.00 N	70.27 3.56 0.00 N
BARRETT_IC_1 23704	90.52 7.32 0.00 N	-57.60 -4.37 0.00 N	41.14 2.89 0.00 N	82.30 5.52 0.00 N	106.72 6.95 0.00 N	96.90 7.45 0.00 N	80.64 6.80 0.00 N	83.92 8.20 0.00 N	181.42 11.24 -70.13 N	147.85 14.80 0.00 N	123.08 11.70 -0.03 N	122.56 11.62 0.00 N	128.43 12.07 0.00 N	155.89 10.25 -50.46 N	135.84 12.51 -5.47 N	117.00 11.43 -5.12 N	125.98 11.99 -1.88 N	146.65 13.01 -9.54 N	176.96 10.34 -69.71 N	144.36 11.07 -29.55 N	151.58 11.42 -38.42 N	126.18 10.23 -15.35 N	115.01 10.59 0.00 N	76.11 6.92 -2.49 N
BARRETT_IC_10 23701	90.52 7.32 0.00 N	-57.60 -4.37 0.00 N	41.14 2.89 0.00 N	82.30 5.52 0.00 N	106.72 6.95 0.00 N	96.90 7.45 0.00 N	80.64 6.80 0.00 N	83.92 8.20 0.00 N	181.42 11.24 -70.13 N	147.85 14.80 0.00 N	123.08 11.70 -0.03 N	122.56 11.62 0.00 N	128.43 12.07 0.00 N	155.89 10.25 -50.46 N	135.84 12.51 -5.47 N	117.00 11.43 -5.12 N	125.98 11.99 -1.88 N	146.65 13.01 -9.54 N	176.96 10.34 -69.71 N	144.36 11.07 -29.55 N	151.58 11.42 -38.42 N	126.18 10.23 -15.35 N	115.01 10.59 0.00 N	76.11 6.92 -2.49 N
BARRETT_IC_11 23702	90.52 7.32 0.00 N	-57.60 -4.37 0.00 N	41.14 2.89 0.00 N	82.30 5.52 0.00 N	106.72 6.95 0.00 N	96.90 7.45 0.00 N	80.64 6.80 0.00 N	83.92 8.20 0.00 N	181.42 11.24 -70.13 N	147.85 14.80 0.00 N	123.08 11.70 -0.03 N	122.56 11.62 0.00 N	128.43 12.07 0.00 N	155.89 10.25 -50.46 N	135.84 12.51 -5.47 N	117.00 11.43 -5.12 N	125.98 11.99 -1.88 N	146.65 13.01 -9.54 N	176.96 10.34 -69.71 N	144.36 11.07 -29.55 N	151.58 11.42 -38.42 N	126.18 10.23 -15.35 N	115.01 10.59 0.00 N	76.11 6.92 -2.49 N
BARRETT_IC_12	90.52	-57.60	41.14	82.30	106.72	96.90	80.64	83.92	181.42	147.85	123.08	122.56	128.43	155.89	135.84	117.00	125.98	146.65	176.96	144.36	151.58	126.18	115.01	76.11

23703	7.32 0.00 N	-4.37 0.00 N	2.89 0.00 N	5.52 0.00 N	6.95 0.00 N	7.45 0.00 N	6.80 0.00 N	8.20 0.00 N	11.24 -70.13 N	14.80 0.00 N	11.70 -0.03 N	11.62 0.00 N	12.07 0.00 N	10.25 -50.46 N	12.51 -5.47 N	11.43 -5.12 N	11.99 -1.88 N	13.01 -9.54 N	10.34 -69.71 N	11.07 -29.55 N	11.42 -38.42 N	10.23 -15.35 N	10.59 0.00 N	6.92 -2.49 N
BARRETT_IC_2 23705	90.52 7.32 0.00 N	-57.60 -4.37 0.00 N	41.14 2.89 0.00 N	82.30 5.52 0.00 N	106.72 6.95 0.00 N	96.90 7.45 0.00 N	80.64 6.80 0.00 N	83.92 8.20 0.00 N	181.42 11.24 -70.13 N	147.85 14.80 0.00 N	123.08 11.70 -0.03 N	122.56 11.62 0.00 N	128.43 12.07 0.00 N	155.89 10.25 -50.46 N	135.84 12.51 -5.47 N	117.00 11.43 -5.12 N	125.98 11.99 -1.88 N	146.65 13.01 -9.54 N	176.96 10.34 -69.71 N	144.36 11.07 -29.55 N	151.58 11.42 -38.42 N	126.18 10.23 -15.35 N	115.01 10.59 0.00 N	76.11 6.92 -2.49 N
BARRETT_IC_3 23706	90.52 7.32 0.00 N	-57.60 -4.37 0.00 N	41.14 2.89 0.00 N	82.30 5.52 0.00 N	106.72 6.95 0.00 N	96.90 7.45 0.00 N	80.64 6.80 0.00 N	83.92 8.20 0.00 N	181.42 11.24 -70.13 N	147.85 14.80 0.00 N	123.08 11.70 -0.03 N	122.56 11.62 0.00 N	128.43 12.07 0.00 N	155.89 10.25 -50.46 N	135.84 12.51 -5.47 N	117.00 11.43 -5.12 N	125.98 11.99 -1.88 N	146.65 13.01 -9.54 N	176.96 10.34 -69.71 N	144.36 11.07 -29.55 N	151.58 11.42 -38.42 N	126.18 10.23 -15.35 N	115.01 10.59 0.00 N	76.11 6.92 -2.49 N
BARRETT_IC_4 23707	90.52 7.32 0.00 N	-57.60 -4.37 0.00 N	41.14 2.89 0.00 N	82.30 5.52 0.00 N	106.72 6.95 0.00 N	96.90 7.45 0.00 N	80.64 6.80 0.00 N	83.92 8.20 0.00 N	181.42 11.24 -70.13 N	147.85 14.80 0.00 N	123.08 11.70 -0.03 N	122.56 11.62 0.00 N	128.43 12.07 0.00 N	155.89 10.25 -50.46 N	135.84 12.51 -5.47 N	117.00 11.43 -5.12 N	125.98 11.99 -1.88 N	146.65 13.01 -9.54 N	176.96 10.34 -69.71 N	144.36 11.07 -29.55 N	151.58 11.42 -38.42 N	126.18 10.23 -15.35 N	115.01 10.59 0.00 N	76.11 6.92 -2.49 N
BARRETT_IC_5 23708	90.52 7.32 0.00 N	-57.60 -4.37 0.00 N	41.14 2.89 0.00 N	82.30 5.52 0.00 N	106.72 6.95 0.00 N	96.90 7.45 0.00 N	80.64 6.80 0.00 N	83.92 8.20 0.00 N	181.42 11.24 -70.13 N	147.85 14.80 0.00 N	123.08 11.70 -0.03 N	122.56 11.62 0.00 N	128.43 12.07 0.00 N	155.89 10.25 -50.46 N	135.84 12.51 -5.47 N	117.00 11.43 -5.12 N	125.98 11.99 -1.88 N	146.65 13.01 -9.54 N	176.96 10.34 -69.71 N	144.36 11.07 -29.55 N	151.58 11.42 -38.42 N	126.18 10.23 -15.35 N	115.01 10.59 0.00 N	76.11 6.92 -2.49 N
BARRETT_IC_6 23709	90.52 7.32 0.00 N	-57.60 -4.37 0.00 N	41.14 2.89 0.00 N	82.30 5.52 0.00 N	106.72 6.95 0.00 N	96.90 7.45 0.00 N	80.64 6.80 0.00 N	83.92 8.20 0.00 N	181.42 11.24 -70.13 N	147.85 14.80 0.00 N	123.08 11.70 -0.03 N	122.56 11.62 0.00 N	128.43 12.07 0.00 N	155.89 10.25 -50.46 N	135.84 12.51 -5.47 N	117.00 11.43 -5.12 N	125.98 11.99 -1.88 N	146.65 13.01 -9.54 N	176.96 10.34 -69.71 N	144.36 11.07 -29.55 N	151.58 11.42 -38.42 N	126.18 10.23 -15.35 N	115.01 10.59 0.00 N	76.11 6.92 -2.49 N
BARRETT_IC_7 23710	90.52 7.32 0.00 N	-57.60 -4.37 0.00 N	41.14 2.89 0.00 N	82.30 5.52 0.00 N	106.72 6.95 0.00 N	96.90 7.45 0.00 N	80.64 6.80 0.00 N	83.92 8.20 0.00 N	181.42 11.24 -70.13 N	147.85 14.80 0.00 N	123.08 11.70 -0.03 N	122.56 11.62 0.00 N	128.43 12.07 0.00 N	155.89 10.25 -50.46 N	135.84 12.51 -5.47 N	117.00 11.43 -5.12 N	125.98 11.99 -1.88 N	146.65 13.01 -9.54 N	176.96 10.34 -69.71 N	144.36 11.07 -29.55 N	151.58 11.42 -38.42 N	126.18 10.23 -15.35 N	115.01 10.59 0.00 N	76.11 6.92 -2.49 N
BARRETT_IC_8 23711	90.52 7.32 0.00 N	-57.60 -4.37 0.00 N	41.14 2.89 0.00 N	82.30 5.52 0.00 N	106.72 6.95 0.00 N	96.90 7.45 0.00 N	80.64 6.80 0.00 N	83.92 8.20 0.00 N	181.42 11.24 -70.13 N	147.85 14.80 0.00 N	123.08 11.70 -0.03 N	122.56 11.62 0.00 N	128.43 12.07 0.00 N	155.89 10.25 -50.46 N	135.84 12.51 -5.47 N	117.00 11.43 -5.12 N	125.98 11.99 -1.88 N	146.65 13.01 -9.54 N	176.96 10.34 -69.71 N	144.36 11.07 -29.55 N	151.58 11.42 -38.42 N	126.18 10.23 -15.35 N	115.01 10.59 0.00 N	76.11 6.92 -2.49 N
BARRETT_IC_9 23700	90.52 7.32 0.00 N	-57.60 -4.37 0.00 N	41.14 2.89 0.00 N	82.30 5.52 0.00 N	106.72 6.95 0.00 N	96.90 7.45 0.00 N	80.64 6.80 0.00 N	83.92 8.20 0.00 N	181.42 11.24 -70.13 N	147.85 14.80 0.00 N	123.08 11.70 -0.03 N	122.56 11.62 0.00 N	128.43 12.07 0.00 N	155.89 10.25 -50.46 N	135.84 12.51 -5.47 N	117.00 11.43 -5.12 N	125.98 11.99 -1.88 N	146.65 13.01 -9.54 N	176.96 10.34 -69.71 N	144.36 11.07 -29.55 N	151.58 11.42 -38.42 N	126.18 10.23 -15.35 N	115.01 10.59 0.00 N	76.11 6.92 -2.49 N
BARRETT___1 23545	90.52 7.32 0.00 N	-57.60 -4.37 0.00 N	41.14 2.89 0.00 N	82.30 5.52 0.00 N	106.72 6.95 0.00 N	96.90 7.45 0.00 N	80.64 6.80 0.00 N	83.92 8.20 0.00 N	181.42 11.24 -70.13 N	147.85 14.80 0.00 N	123.08 11.70 -0.03 N	122.56 11.62 0.00 N	128.43 12.07 0.00 N	155.89 10.25 -50.46 N	135.84 12.51 -5.47 N	117.00 11.43 -5.12 N	125.98 11.99 -1.88 N	146.65 13.01 -9.54 N	176.96 10.34 -69.71 N	144.36 11.07 -29.55 N	151.58 11.42 -38.42 N	126.18 10.23 -15.35 N	115.01 10.59 0.00 N	76.11 6.92 -2.49 N
BARRETT___2 23546	90.52 7.32 0.00 N	-57.60 -4.37 0.00 N	41.14 2.89 0.00 N	82.30 5.52 0.00 N	106.72 6.95 0.00 N	96.90 7.45 0.00 N	80.64 6.80 0.00 N	83.92 8.20 0.00 N	181.42 11.24 -70.13 N	147.85 14.80 0.00 N	123.08 11.70 -0.03 N	122.56 11.62 0.00 N	128.43 12.07 0.00 N	155.89 10.25 -50.46 N	135.84 12.51 -5.47 N	117.00 11.43 -5.12 N	125.98 11.99 -1.88 N	146.65 13.01 -9.54 N	176.96 10.34 -69.71 N	144.36 11.07 -29.55 N	151.58 11.42 -38.42 N	126.18 10.23 -15.35 N	115.01 10.59 0.00 N	76.11 6.92 -2.49 N
BEAVER RIVER___HYD 24048	80.48 -2.72 0.00 N	-51.46 1.78 0.00 N	36.89 -1.36 0.00 N	74.09 -2.69 0.00 N	96.43 -3.34 0.00 N	86.84 -2.60 0.00 N	72.45 -1.38 0.00 N	74.88 -0.85 0.00 N	98.96 -1.09 0.00 N	131.90 -1.15 0.00 N	111.09 -0.25 0.00 N	110.01 -0.93 0.00 N	115.62 -0.74 0.00 N	94.55 -1.30 -0.67 N	116.35 -1.64 -0.12 N	99.05 -1.40 0.00 N	110.64 -1.48 0.00 N	122.63 -1.47 0.00 N	95.70 -1.32 -0.11 N	102.48 -1.39 -0.13 N	100.54 -1.20 0.00 N	99.22 -1.39 0.00 N	102.66 -1.77 0.00 N	65.26 -1.45 0.00 N
BEEBEE_GT_13 23619	86.98 3.78 0.00 N	-55.40 -2.17 0.00 N	39.66 1.41 0.00 N	79.80 3.02 0.00 N	103.37 3.60 0.00 N	93.84 4.40 0.00 N	78.38 4.54 0.00 N	81.73 6.01 0.00 N	108.70 8.65 0.00 N	146.21 13.16 0.00 N	119.16 7.82 0.00 N	118.24 7.30 0.00 N	124.35 8.00 0.00 N	103.89 5.36 -3.35 N	125.01 6.53 -0.61 N	105.30 4.85 0.00 N	115.53 3.41 0.00 N	129.49 5.39 0.00 N	100.50 3.04 -0.56 N	106.89 2.48 -0.67 N	105.97 4.24 0.00 N	105.14 4.53 0.00 N	107.18 2.75 0.00 N	67.62 0.91 0.00 N
BETHLEHEM___GRP 23843	87.65 4.45 0.00 N	-56.07 -2.83 0.00 N	40.26 2.00 0.00 N	80.71 3.93 0.00 N	104.81 5.04 0.00 N	94.62 5.18 0.00 N	78.25 4.42 0.00 N	80.33 4.61 0.00 N	106.42 6.37 0.00 N	141.70 8.64 0.00 N	118.73 7.39 0.00 N	118.24 7.30 0.00 N	123.96 7.60 0.00 N	140.10 6.55 -38.37 N	132.83 8.00 -6.96 N	107.10 6.65 0.00 N	119.52 7.42 0.00 N	132.44 8.34 0.00 N	109.96 6.69 -6.36 N	118.46 7.04 -7.68 N	108.36 6.63 0.00 N	106.92 6.32 0.00 N	110.79 6.37 0.00 N	70.72 4.02 0.00 N

BETHLEHEM___GS1 323560	87.65 4.45 0.00 N	-56.07 -2.83 0.00 N	40.26 2.00 0.00 N	80.71 3.93 0.00 N	104.81 5.04 0.00 N	94.62 5.18 0.00 N	78.25 4.42 0.00 N	80.33 4.61 0.00 N	106.42 6.37 0.00 N	141.70 8.64 0.00 N	118.73 7.39 0.00 N	118.24 7.30 0.00 N	123.96 7.60 0.00 N	140.10 6.55 -38.37 N	132.83 8.00 -6.96 N	107.10 6.65 0.00 N	119.52 7.42 0.00 N	132.44 8.34 0.00 N	109.96 6.69 -6.36 N	118.46 7.04 -7.68 N	108.36 6.63 0.00 N	106.92 6.32 0.00 N	110.79 6.37 0.00 N	70.72 4.02 0.00 N
BETHLEHEM___GS2 323561	87.65 4.45 0.00 N	-56.07 -2.83 0.00 N	40.26 2.00 0.00 N	80.71 3.93 0.00 N	104.81 5.04 0.00 N	94.62 5.18 0.00 N	78.25 4.42 0.00 N	80.33 4.61 0.00 N	106.42 6.37 0.00 N	141.70 8.64 0.00 N	118.73 7.39 0.00 N	118.24 7.30 0.00 N	123.96 7.60 0.00 N	140.10 6.55 -38.37 N	132.83 8.00 -6.96 N	107.10 6.65 0.00 N	119.52 7.42 0.00 N	132.44 8.34 0.00 N	109.96 6.69 -6.36 N	118.46 7.04 -7.68 N	108.36 6.63 0.00 N	106.92 6.32 0.00 N	110.79 6.37 0.00 N	70.72 4.02 0.00 N
BETHLEHEM___GS3 323562	87.65 4.45 0.00 N	-56.07 -2.83 0.00 N	40.26 2.00 0.00 N	80.71 3.93 0.00 N	104.81 5.04 0.00 N	94.62 5.18 0.00 N	78.25 4.42 0.00 N	80.33 4.61 0.00 N	106.42 6.37 0.00 N	141.70 8.64 0.00 N	118.73 7.39 0.00 N	118.24 7.30 0.00 N	123.96 7.60 0.00 N	140.10 6.55 -38.37 N	132.83 8.00 -6.96 N	107.10 6.65 0.00 N	119.52 7.42 0.00 N	132.44 8.34 0.00 N	109.96 6.69 -6.36 N	118.46 7.04 -7.68 N	108.36 6.63 0.00 N	106.92 6.32 0.00 N	110.79 6.37 0.00 N	70.72 4.02 0.00 N
BETHLEHEM___STEEL 23779	75.69 -7.51 0.00 N	-48.09 5.14 0.00 N	34.50 -3.75 0.00 N	69.69 -7.10 0.00 N	89.47 -10.30 0.00 N	80.52 -8.92 0.00 N	65.85 -7.99 0.00 N	68.42 -7.31 0.00 N	91.09 -8.96 0.00 N	124.09 -8.96 0.00 N	103.82 -7.52 0.00 N	103.35 -7.59 0.00 N	109.24 -7.12 0.00 N	93.28 -6.72 -4.83 N	110.70 -8.05 -0.87 N	93.33 -7.12 0.00 N	102.98 -9.13 0.00 N	115.07 -9.03 0.00 N	89.13 -8.58 -0.80 N	94.70 -10.00 -0.96 N	94.21 -7.53 0.00 N	93.78 -6.83 0.00 N	95.41 -9.01 0.00 N	60.67 -6.03 0.00 N
BETHPAGE_CC_5 323564	91.43 8.23 0.00 N	-58.17 -4.93 0.00 N	41.56 3.31 0.00 N	83.10 6.32 0.00 N	107.73 7.96 0.00 N	97.65 8.22 0.00 N	81.49 7.65 0.00 N	84.79 9.06 0.00 N	112.34 12.28 0.00 N	149.09 16.04 0.00 N	123.86 12.52 0.00 N	123.23 12.29 0.00 N	129.11 12.76 0.00 N	135.90 10.60 -30.12 N	136.35 13.02 -5.46 N	112.22 11.77 0.00 N	124.64 12.53 0.00 N	137.71 13.61 0.00 N	112.77 10.86 -5.00 N	121.48 11.71 -6.03 N	114.07 12.08 -0.25 N	111.46 10.86 0.00 N	115.83 11.41 0.00 N	76.79 7.59 -2.49 N
BINGHAMTON___COGEN 23790	82.97 -0.23 0.00 N	-53.16 0.08 0.00 N	38.08 -0.18 0.00 N	76.31 -0.47 0.00 N	98.88 -0.89 0.00 N	89.41 -0.03 0.00 N	74.33 0.49 0.00 N	76.56 0.84 0.00 N	101.45 1.40 0.00 N	135.71 2.66 0.00 N	113.01 1.67 0.00 N	112.25 1.31 0.00 N	117.94 1.58 0.00 N	106.69 1.05 -10.46 N	121.44 1.68 -1.90 N	102.08 1.63 0.00 N	113.58 1.47 0.00 N	126.19 2.09 0.00 N	99.74 1.10 -1.74 N	106.94 1.10 -2.09 N	103.89 2.16 0.00 N	102.25 1.64 0.00 N	105.64 1.22 0.00 N	66.99 0.28 0.00 N
BLACK RIVER___HYD 24047	80.83 -2.37 0.00 N	-51.63 1.61 0.00 N	36.99 -1.26 0.00 N	74.23 -2.55 0.00 N	96.61 -3.16 0.00 N	87.26 -2.19 0.00 N	73.11 -0.73 0.00 N	75.93 0.20 0.00 N	100.34 0.28 0.00 N	134.02 0.97 0.00 N	113.49 2.15 0.00 N	111.86 0.92 0.00 N	117.63 1.28 0.00 N	96.61 0.13 -1.31 N	118.25 0.15 -0.24 N	100.55 0.10 0.00 N	112.25 0.14 0.00 N	124.52 0.43 0.00 N	97.20 0.07 -0.22 N	104.09 0.09 -0.26 N	102.21 0.48 0.00 N	100.67 0.06 0.00 N	103.88 -0.55 0.00 N	65.84 -0.86 0.00 N
BLISS_WT_PWR 323608	77.26 -5.94 0.00 N	-49.74 3.50 0.00 N	35.55 -2.70 0.00 N	71.81 -4.97 0.00 N	92.56 -7.21 0.00 N	84.11 -5.33 0.00 N	69.73 -4.11 0.00 N	72.80 -2.93 0.00 N	97.65 -2.40 0.00 N	133.37 0.32 0.00 N	110.96 -0.38 0.00 N	109.74 -1.20 0.00 N	115.23 -1.12 0.00 N	99.01 -1.32 -5.15 N	116.09 -2.71 -0.93 N	99.15 -1.30 0.00 N	109.70 -2.41 0.00 N	122.72 -1.38 0.00 N	94.31 -3.46 -0.85 N	99.55 -5.22 -1.03 N	100.00 -1.74 0.00 N	99.45 -1.15 0.00 N	100.95 -3.47 0.00 N	63.23 -3.48 0.00 N
BLUE_CIRC_CHEM_DRP 24182	87.48 4.28 0.00 N	-56.05 -2.81 0.00 N	40.27 2.02 0.00 N	80.74 3.96 0.00 N	104.84 5.07 0.00 N	94.68 5.24 0.00 N	78.27 4.43 0.00 N	80.25 4.53 0.00 N	106.09 6.03 0.00 N	141.08 8.03 0.00 N	118.13 6.79 0.00 N	117.61 6.67 0.00 N	123.26 6.90 0.00 N	139.01 5.88 -37.95 N	132.01 7.26 -6.88 N	106.59 6.14 0.00 N	118.99 6.88 0.00 N	131.77 7.67 0.00 N	109.26 6.05 -6.30 N	117.65 6.31 -7.60 N	107.78 6.04 0.00 N	106.36 5.76 0.00 N	110.42 6.00 0.00 N	70.55 3.84 0.00 N
BOC_GAS_DRP 24189	86.71 3.52 0.00 N	-55.49 -2.26 0.00 N	39.86 1.61 0.00 N	79.90 3.12 0.00 N	103.75 3.98 0.00 N	93.58 4.14 0.00 N	77.27 3.43 0.00 N	79.22 3.50 0.00 N	104.82 4.77 0.00 N	139.40 6.35 0.00 N	116.82 5.48 0.00 N	116.38 5.44 0.00 N	121.99 5.63 0.00 N	138.44 4.92 -38.34 N	130.91 6.09 -6.95 N	105.56 5.11 0.00 N	117.71 5.60 0.00 N	130.31 6.22 0.00 N	108.28 5.01 -6.36 N	116.69 5.27 -7.68 N	106.71 4.97 0.00 N	105.40 4.79 0.00 N	109.44 5.02 0.00 N	69.93 3.22 0.00 N
BORALEX_4TH_BRANCH 23824	88.19 4.99 0.00 N	-56.43 -3.19 0.00 N	40.36 2.10 0.00 N	80.90 4.12 0.00 N	105.03 5.26 0.00 N	94.91 5.47 0.00 N	78.56 4.72 0.00 N	80.58 4.86 0.00 N	106.77 6.72 0.00 N	142.34 9.29 0.00 N	119.45 8.11 0.00 N	118.85 7.91 0.00 N	124.61 8.26 0.00 N	141.07 7.52 -38.38 N	133.73 8.90 -6.96 N	107.33 6.89 0.00 N	120.16 8.05 0.00 N	133.09 8.99 0.00 N	110.85 7.57 -6.37 N	119.51 8.09 -7.68 N	108.86 7.13 0.00 N	107.91 7.30 0.00 N	111.71 7.29 0.00 N	71.32 4.61 0.00 N
BOWLINE___1 23526	88.91 5.71 0.00 N	-56.66 -3.42 0.00 N	40.52 2.27 0.00 N	81.12 4.34 0.00 N	105.33 5.56 0.00 N	95.44 6.00 0.00 N	79.38 5.54 0.00 N	82.03 6.31 0.00 N	109.08 9.02 0.00 N	145.29 12.23 0.00 N	121.42 10.08 0.00 N	120.94 10.00 0.00 N	126.76 10.40 0.00 N	133.46 8.84 -29.44 N	134.10 10.90 -5.34 N	110.11 9.66 0.00 N	122.33 10.22 0.00 N	135.46 11.36 0.00 N	110.60 8.81 -4.88 N	118.91 9.27 -5.90 N	111.27 9.54 0.00 N	109.32 8.71 0.00 N	113.13 8.71 0.00 N	72.06 5.35 0.00 N
BOWLINE___2 23595	88.92 5.72 0.00 N	-56.66 -3.42 0.00 N	40.52 2.27 0.00 N	81.12 4.34 0.00 N	105.33 5.56 0.00 N	95.44 6.00 0.00 N	79.38 5.54 0.00 N	82.03 6.31 0.00 N	109.08 9.02 0.00 N	145.27 12.22 0.00 N	121.41 10.07 0.00 N	120.92 9.98 0.00 N	126.76 10.40 0.00 N	133.47 8.84 -29.44 N	134.12 10.91 -5.34 N	110.11 9.66 0.00 N	122.33 10.22 0.00 N	135.46 11.36 0.00 N	110.60 8.81 -4.89 N	118.92 9.28 -5.90 N	111.27 9.54 0.00 N	109.33 8.73 0.00 N	113.13 8.71 0.00 N	72.06 5.35 0.00 N
BROOKHAVEN___DRP 24191	93.74 10.54 0.00	-59.96 -6.73 0.00	42.46 4.21 0.00	84.92 8.14 0.00	110.15 10.38 0.00	99.92 10.48 0.00	84.56 10.72 0.00	88.03 12.31 0.00	111.66 15.19 0.00	152.92 19.87 0.00	124.38 13.04 0.00	123.81 12.87 0.00	129.71 13.35 0.00	136.08 11.82 -29.08	137.64 14.30 -5.46	113.03 12.84 0.26	125.38 13.36 0.09	137.95 14.32 0.47	110.53 11.78 -1.84	121.79 13.16 -4.88	113.99 13.87 1.62	111.85 11.99 0.75	118.84 14.42 0.00	78.27 9.08 -2.49

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BROOKLYN_NAVY_YARD 23515	89.71 6.51 0.00 N	-57.00 -3.77 0.00 N	40.75 2.50 0.00 N	81.57 4.79 0.00 N	105.92 6.14 0.00 N	96.11 6.67 0.00 N	80.12 6.28 0.00 N	83.08 7.36 0.00 N	110.60 10.55 0.00 N	147.12 14.07 0.00 N	122.44 11.10 0.00 N	122.02 11.08 0.00 N	127.89 11.54 0.00 N	135.05 9.76 -30.12 N	135.32 11.99 -5.46 N	111.16 10.71 0.00 N	123.42 11.31 0.00 N	136.65 12.55 0.00 N	111.59 9.69 -5.00 N	119.97 10.20 -6.03 N	111.99 10.26 0.00 N	109.88 9.28 0.00 N	113.85 9.43 0.00 N	72.52 5.81 0.00 N	
BROOKLYN___ARMY_DRP 323595	90.29 7.10 0.00 N	-57.34 -4.10 0.00 N	40.96 2.71 0.00 N	81.98 5.19 0.00 N	106.37 6.60 0.00 N	96.60 7.16 0.00 N	80.54 6.70 0.00 N	83.56 7.84 0.00 N	111.19 11.14 0.00 N	147.88 14.83 0.00 N	123.48 12.14 0.00 N	123.00 12.06 0.00 N	128.83 12.47 0.00 N	135.86 10.57 -30.12 N	136.33 13.00 -5.46 N	111.93 11.48 0.00 N	124.26 12.14 0.00 N	137.59 13.49 0.00 N	112.22 10.31 -5.00 N	120.53 10.76 -6.03 N	112.70 10.96 0.00 N	110.61 10.01 0.00 N	114.52 10.10 0.00 N	72.98 6.28 0.00 N	
BROOME___LFGE 323600	82.97 -0.23 0.00 N	-53.16 0.08 0.00 N	38.08 -0.18 0.00 N	76.31 -0.47 0.00 N	98.88 -0.89 0.00 N	89.41 -0.03 0.00 N	74.33 0.49 0.00 N	76.56 0.84 0.00 N	101.45 1.40 0.00 N	135.71 2.66 0.00 N	113.01 1.67 0.00 N	112.25 1.31 0.00 N	117.94 1.58 0.00 N	106.69 1.05 -10.46 N	121.44 1.68 -1.90 N	102.08 1.63 0.00 N	113.58 1.47 0.00 N	126.19 2.09 0.00 N	99.74 1.10 -1.74 N	106.94 1.10 -2.09 N	103.89 2.16 0.00 N	102.25 1.64 0.00 N	105.64 1.22 0.00 N	66.99 0.28 0.00 N	
BURROWS___LYONSDAL 23803	81.75 -1.44 0.00 N	-52.32 0.92 0.00 N	37.53 -0.72 0.00 N	75.31 -1.47 0.00 N	97.89 -1.88 0.00 N	88.18 -1.26 0.00 N	73.38 -0.46 0.00 N	75.73 0.01 0.00 N	100.10 0.05 0.00 N	133.42 0.37 0.00 N	111.99 0.65 0.00 N	111.32 0.38 0.00 N	116.96 0.60 0.00 N	95.06 -0.11 0.00 N	117.71 -0.15 0.00 N	100.34 -0.11 0.00 N	112.12 0.01 0.00 N	124.25 0.15 0.00 N	96.84 -0.07 0.00 N	103.55 -0.19 0.00 N	101.69 -0.04 0.00 N	100.39 -0.22 0.00 N	103.88 -0.54 0.00 N	66.06 -0.65 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	91.46 8.26 0.00 N	-58.25 -5.01 0.00 N	41.60 3.35 0.00 N	83.20 6.42 0.00 N	107.89 8.12 0.00 N	97.90 8.46 0.00 N	81.71 7.88 0.00 N	85.09 9.37 0.00 N	114.30 12.75 -1.50 N	149.74 16.69 0.00 N	124.41 13.07 0.00 N	123.73 12.79 0.00 N	129.67 13.31 0.00 N	136.74 11.00 -30.56 N	136.87 13.54 -5.46 N	112.78 12.23 -0.11 N	125.23 13.08 -0.04 N	138.52 14.20 -0.22 N	114.65 11.25 -6.49 N	122.44 12.12 -6.57 N	115.44 12.58 -1.13 N	112.27 11.31 -0.35 N	116.13 11.71 0.00 N	76.87 7.67 -2.49 N	
CALPINE_BETH_PAGE_GT_4 323586	91.46 8.26 0.00 N	-58.25 -5.01 0.00 N	41.60 3.35 0.00 N	83.20 6.42 0.00 N	107.89 8.12 0.00 N	97.90 8.46 0.00 N	81.71 7.88 0.00 N	85.09 9.37 0.00 N	114.30 12.75 -1.50 N	149.74 16.69 0.00 N	124.41 13.07 0.00 N	123.73 12.79 0.00 N	129.67 13.31 0.00 N	136.74 11.00 -30.56 N	136.87 13.54 -5.46 N	112.78 12.23 -0.11 N	125.23 13.08 -0.04 N	138.52 14.20 -0.22 N	114.65 11.25 -6.49 N	122.44 12.12 -6.57 N	115.44 12.58 -1.13 N	112.27 11.31 -0.35 N	116.13 11.71 0.00 N	76.87 7.67 -2.49 N	
CALPINE_BP_GT1 23823	91.46 8.26 0.00 N	-58.25 -5.01 0.00 N	41.60 3.35 0.00 N	83.20 6.42 0.00 N	107.89 8.12 0.00 N	97.90 8.46 0.00 N	81.71 7.88 0.00 N	85.09 9.37 0.00 N	114.30 12.75 -1.50 N	149.74 16.69 0.00 N	124.41 13.07 0.00 N	123.73 12.79 0.00 N	129.67 13.31 0.00 N	136.74 11.00 -30.56 N	136.87 13.54 -5.46 N	112.78 12.23 -0.11 N	125.23 13.08 -0.04 N	138.52 14.20 -0.22 N	114.65 11.25 -6.49 N	122.44 12.12 -6.57 N	115.44 12.58 -1.13 N	112.27 11.31 -0.35 N	116.13 11.71 0.00 N	76.87 7.67 -2.49 N	
CALSPAN___DRP 24200	75.69 -7.51 0.00 N	-48.09 5.14 0.00 N	34.50 -3.75 0.00 N	69.69 -7.10 0.00 N	89.47 -10.30 0.00 N	80.52 -8.92 0.00 N	65.85 -7.99 0.00 N	68.42 -7.31 0.00 N	91.09 -8.96 0.00 N	124.09 -8.96 0.00 N	103.82 -7.52 0.00 N	103.35 -7.59 0.00 N	109.24 -7.12 0.00 N	93.28 -6.72 -4.83 N	110.70 -8.05 -0.87 N	93.33 -7.12 0.00 N	102.98 -9.13 0.00 N	115.07 -9.03 0.00 N	89.13 -8.58 -0.80 N	94.70 -10.00 -0.96 N	94.21 -7.53 0.00 N	93.78 -6.83 0.00 N	95.41 -9.01 0.00 N	60.67 -6.03 0.00 N	
CARR STREET_E_SYR 24060	82.11 -1.09 0.00 N	-52.56 0.67 0.00 N	37.68 -0.57 0.00 N	75.55 -1.23 0.00 N	98.06 -1.71 0.00 N	88.41 -1.03 0.00 N	73.40 -0.44 0.00 N	75.73 0.01 0.00 N	100.35 0.30 0.00 N	134.12 1.08 0.00 N	112.31 0.97 0.00 N	112.53 1.59 0.00 N	118.43 2.08 0.00 N	98.77 0.40 -3.19 N	119.01 0.56 -0.58 N	101.08 0.63 0.00 N	112.58 0.46 0.00 N	124.84 0.74 0.00 N	97.63 0.19 -0.53 N	104.40 0.02 -0.64 N	102.38 0.65 0.00 N	101.04 0.43 0.00 N	104.35 -0.07 0.00 N	66.27 -0.43 0.00 N	
CARTHAGE___PAPER 23857	80.71 -2.48 0.00 N	-51.56 1.68 0.00 N	36.96 -1.30 0.00 N	74.21 -2.57 0.00 N	96.56 -3.21 0.00 N	87.13 -2.31 0.00 N	72.87 -0.97 0.00 N	75.52 -0.20 0.00 N	99.80 -0.25 0.00 N	133.19 0.14 0.00 N	112.53 1.19 0.00 N	111.12 0.18 0.00 N	116.82 0.47 0.00 N	95.88 -0.42 -1.13 N	117.51 -0.56 -0.20 N	99.97 -0.48 0.00 N	111.63 -0.48 0.00 N	123.76 -0.33 0.00 N	96.63 -0.47 -0.19 N	103.51 -0.45 -0.23 N	101.57 -0.16 0.00 N	100.12 -0.49 0.00 N	103.43 -1.00 0.00 N	65.64 -1.07 0.00 N	
CE_DUNWOOD___DRP 24194	89.31 6.11 0.00 N	-56.87 -3.63 0.00 N	40.67 2.42 0.00 N	81.43 4.65 0.00 N	105.70 5.93 0.00 N	95.81 6.37 0.00 N	79.73 5.89 0.00 N	82.52 6.80 0.00 N	109.76 9.70 0.00 N	146.12 13.07 0.00 N	122.00 10.66 0.00 N	121.55 10.61 0.00 N	127.42 11.06 0.00 N	134.64 9.38 -30.09 N	134.87 11.54 -5.46 N	110.64 10.20 0.00 N	122.95 10.84 0.00 N	136.12 12.03 0.00 N	111.23 9.33 -4.99 N	119.60 9.83 -6.02 N	111.71 9.98 0.00 N	109.71 9.10 0.00 N	113.54 9.12 0.00 N	72.33 5.62 0.00 N	
CE_MILLWOOD___DRP 24193	89.09 5.90 0.00 N	-56.74 -3.51 0.00 N	40.59 2.34 0.00 N	81.27 4.49 0.00 N	105.48 5.70 0.00 N	95.61 6.17 0.00 N	79.53 5.70 0.00 N	82.25 6.52 0.00 N	109.40 9.35 0.00 N	145.66 12.61 0.00 N	121.64 10.30 0.00 N	121.21 10.27 0.00 N	126.99 10.64 0.00 N	134.23 9.03 -30.01 N	134.46 11.14 -5.45 N	110.29 9.84 0.00 N	122.57 10.46 0.00 N	135.71 11.61 0.00 N	110.89 9.00 -4.98 N	119.27 9.52 -6.01 N	111.41 9.68 0.00 N	109.45 8.84 0.00 N	113.26 8.84 0.00 N	72.16 5.45 0.00 N	
CE_NYC2_DRP 24202	89.91 6.71 0.00 N	-57.16 -3.92 0.00 N	40.85 2.60 0.00 N	81.75 4.97 0.00 N	106.04 6.27 0.00 N	96.26 6.82 0.00 N	80.25 6.41 0.00 N	83.28 7.56 0.00 N	110.80 10.75 0.00 N	147.19 14.14 0.00 N	122.94 11.60 0.00 N	122.50 11.56 0.00 N	128.34 11.98 0.00 N	135.43 10.13 -30.12 N	135.81 12.47 -5.46 N	111.52 11.07 0.00 N	123.81 11.70 0.00 N	137.05 12.95 0.00 N	111.86 9.95 -5.00 N	120.23 10.46 -6.03 N	112.32 10.59 0.00 N	110.23 9.63 0.00 N	114.07 9.65 0.00 N	72.67 5.97 0.00 N	
CE_NYC_DRP	89.80	-57.10	40.82	81.70	106.06	96.26	80.20	83.17	110.76	147.39	122.93	122.47	128.31	135.42	135.80	111.52	123.81	137.08	111.89	120.27	112.32	110.21	114.11	72.71	

24195	6.60 0.00 N	-3.87 0.00 N	2.56 0.00 N	4.92 0.00 N	6.29 0.00 N	6.82 0.00 N	6.36 0.00 N	7.45 0.00 N	10.70 0.00 N	14.34 0.00 N	11.59 0.00 N	11.53 0.00 N	11.95 0.00 N	10.13 -30.12 N	12.46 -5.46 N	11.07 0.00 N	11.70 0.00 N	12.98 0.00 N	9.98 -5.00 N	10.50 -6.03 N	10.59 0.00 N	9.61 0.00 N	9.69 0.00 N	6.00 0.00 N
CHAFEEEE____LFGE 323603	77.24 -5.96 0.00 N	-49.12 4.11 0.00 N	35.18 -3.07 0.00 N	70.97 -5.81 0.00 N	91.21 -8.56 0.00 N	82.40 -7.04 0.00 N	67.85 -5.99 0.00 N	70.67 -5.05 0.00 N	94.20 -5.85 0.00 N	128.21 -4.84 0.00 N	107.05 -4.29 0.00 N	106.39 -4.55 0.00 N	112.38 -3.98 0.00 N	95.88 -4.27 0.00 N	113.75 -5.02 0.00 N	96.00 -4.45 0.00 N	106.00 -6.11 0.00 N	118.48 -5.62 0.00 N	91.68 -6.05 0.00 N	97.45 -7.28 0.00 N	97.08 -4.65 0.00 N	96.41 -4.20 0.00 N	98.16 -6.27 0.00 N	62.15 -4.56 0.00 N
CHAT_HIGH_FALL_HYD 323578	80.79 -2.41 0.00 N	-51.62 1.62 0.00 N	37.19 -1.06 0.00 N	74.73 -2.05 0.00 N	97.45 -2.32 0.00 N	86.69 -2.75 0.00 N	71.62 -2.22 0.00 N	73.42 -2.31 0.00 N	96.64 -3.41 0.00 N	127.82 -5.23 0.00 N	106.75 -4.59 0.00 N	106.22 -4.72 0.00 N	111.33 -5.02 0.00 N	90.80 -4.38 0.00 N	112.34 -5.52 0.00 N	95.61 -4.83 0.00 N	107.07 -5.05 0.00 N	118.40 -5.69 0.00 N	92.66 -4.24 0.00 N	99.15 -4.59 0.00 N	97.06 -4.67 0.00 N	96.25 -4.36 0.00 N	100.09 -4.34 0.00 N	64.15 -2.56 0.00 N
CH_MIDHUDSON____DRP 24192	88.99 5.80 0.00 N	-56.73 -3.49 0.00 N	40.65 2.40 0.00 N	81.46 4.68 0.00 N	105.75 5.98 0.00 N	95.77 6.32 0.00 N	79.46 5.62 0.00 N	82.12 6.40 0.00 N	109.22 9.16 0.00 N	145.42 12.37 0.00 N	121.40 10.06 0.00 N	120.96 10.02 0.00 N	126.73 10.37 0.00 N	135.88 8.82 0.00 N	134.51 10.87 0.00 N	109.89 9.44 0.00 N	122.28 10.17 0.00 N	135.41 11.31 0.00 N	111.03 8.83 0.00 N	119.42 9.29 0.00 N	111.02 9.29 0.00 N	109.20 8.59 0.00 N	112.98 8.55 0.00 N	71.99 5.28 0.00 N
CH_MISC_IPPS 23765	88.49 5.29 0.00 N	-56.45 -3.21 0.00 N	40.55 2.30 0.00 N	81.43 4.65 0.00 N	105.71 5.94 0.00 N	95.78 6.34 0.00 N	79.19 5.35 0.00 N	81.81 6.09 0.00 N	108.88 8.83 0.00 N	144.97 11.92 0.00 N	121.01 9.67 0.00 N	120.55 9.61 0.00 N	126.23 9.88 0.00 N	134.31 8.36 0.00 N	133.75 10.30 0.00 N	109.45 9.00 0.00 N	121.79 9.68 0.00 N	134.86 10.76 0.00 N	110.39 8.37 0.00 N	118.66 8.75 0.00 N	110.55 8.82 0.00 N	108.69 8.08 0.00 N	112.40 7.97 0.00 N	71.57 4.86 0.00 N
CH_RES_BVR_FALLS 23983	82.52 -0.68 0.00 N	-52.79 0.45 0.00 N	37.99 -0.27 0.00 N	76.18 -0.60 0.00 N	98.96 -0.82 0.00 N	88.39 -1.05 0.00 N	73.04 -0.80 0.00 N	74.91 -0.82 0.00 N	98.72 -1.34 0.00 N	131.07 -1.98 0.00 N	109.88 -1.46 0.00 N	109.48 -1.46 0.00 N	114.72 -1.64 0.00 N	92.36 -1.33 0.00 N	115.77 -1.82 0.00 N	99.02 -1.43 0.00 N	110.57 -1.54 0.00 N	122.25 -1.85 0.00 N	95.13 -1.53 0.25 N	101.74 -1.70 0.30 N	99.94 -1.80 0.00 N	98.63 -1.98 0.00 N	102.30 -2.13 0.00 N	65.45 -1.26 0.00 N
CH_RES_NIAGARA 23895	74.65 -8.55 0.00 N	-47.34 5.90 0.00 N	34.06 -4.19 0.00 N	68.91 -7.87 0.00 N	88.37 -11.41 0.00 N	79.23 -10.21 0.00 N	64.24 -9.60 0.00 N	66.63 -9.09 0.00 N	88.49 -11.56 0.00 N	120.70 -12.36 0.00 N	101.25 -10.09 0.00 N	100.99 -9.95 0.00 N	106.75 -9.60 0.00 N	90.81 -8.71 0.00 N	108.09 -10.57 0.00 N	90.90 -9.54 0.00 N	100.35 -11.77 0.00 N	112.46 -11.64 0.00 N	87.02 -10.60 0.00 N	92.20 -12.41 0.00 N	91.64 -10.10 0.00 N	91.73 -8.88 0.00 N	93.20 -11.23 0.00 N	59.59 -7.12 0.00 N
CH_RES_SYRACUSE 23985	82.16 -1.04 0.00 N	-52.73 0.51 0.00 N	37.75 -0.50 0.00 N	75.65 -1.13 0.00 N	98.25 -1.52 0.00 N	88.66 -0.78 0.00 N	73.66 -0.17 0.00 N	76.00 0.28 0.00 N	100.63 0.57 0.00 N	134.35 1.30 0.00 N	112.49 1.15 0.00 N	112.07 1.13 0.00 N	117.79 1.44 0.00 N	99.16 0.63 0.00 N	119.35 0.87 0.00 N	101.03 0.58 0.00 N	112.54 0.42 0.00 N	124.87 0.77 0.00 N	97.69 0.22 0.00 N	104.48 0.07 0.00 N	102.41 0.68 0.00 N	101.07 0.46 0.00 N	104.44 0.01 0.00 N	66.37 -0.33 0.00 N
CLINTON_WT_PWR 323605	80.48 -2.71 0.00 N	-51.48 1.76 0.00 N	37.06 -1.20 0.00 N	74.43 -2.36 0.00 N	97.06 -2.71 0.00 N	86.38 -3.06 0.00 N	71.40 -2.44 0.00 N	73.19 -2.54 0.00 N	96.36 -3.69 0.00 N	127.47 -5.59 0.00 N	106.47 -4.87 0.00 N	105.90 -5.04 0.00 N	111.03 -5.32 0.00 N	90.50 -4.68 0.00 N	111.98 -5.89 0.00 N	95.30 -5.14 0.00 N	106.71 -5.40 0.00 N	118.03 -6.06 0.00 N	92.39 -4.51 0.00 N	98.80 -4.93 0.00 N	96.69 -5.05 0.00 N	95.87 -4.74 0.00 N	99.65 -4.78 0.00 N	63.87 -2.84 0.00 N
COLONIE_LFGE____ 323577	87.67 4.46 0.00 N	-56.09 -2.86 0.00 N	40.23 1.98 0.00 N	80.66 3.88 0.00 N	104.74 4.97 0.00 N	94.70 5.26 0.00 N	78.47 4.63 0.00 N	80.59 4.87 0.00 N	106.75 6.70 0.00 N	142.14 9.09 0.00 N	119.21 7.87 0.00 N	118.71 7.78 0.00 N	124.40 8.05 0.00 N	140.68 6.92 0.00 N	133.28 8.41 0.00 N	107.18 6.73 0.00 N	119.92 7.81 0.00 N	132.91 8.81 0.00 N	110.50 7.19 0.00 N	119.06 7.59 0.00 N	108.65 6.92 0.00 N	107.37 6.76 0.00 N	111.13 6.71 0.00 N	70.85 4.15 0.00 N
CORNELL____ 23752	79.36 -3.84 0.00 N	-52.16 1.07 0.00 N	36.88 -1.37 0.00 N	73.00 -3.79 0.00 N	94.78 -5.00 0.00 N	86.06 -3.39 0.00 N	72.30 -1.54 0.00 N	74.93 -0.79 0.00 N	99.53 -0.52 0.00 N	133.44 0.39 0.00 N	111.75 0.41 0.00 N	111.56 0.62 0.00 N	118.25 1.89 0.00 N	101.15 0.35 0.00 N	119.47 0.58 0.00 N	100.68 0.23 0.00 N	112.28 0.17 0.00 N	124.91 0.81 0.00 N	97.59 -0.25 0.00 N	104.16 -0.70 0.00 N	102.37 0.64 0.00 N	100.83 0.22 0.00 N	105.06 0.64 0.00 N	66.12 -0.59 0.00 N
COXSACKIE____GT 23611	90.21 7.02 0.00 N	-57.45 -4.21 0.00 N	41.19 2.94 0.00 N	82.57 5.79 0.00 N	107.33 7.56 0.00 N	97.15 7.71 0.00 N	80.61 6.77 0.00 N	83.11 7.39 0.00 N	110.46 10.40 0.00 N	147.11 14.06 0.00 N	122.95 11.61 0.00 N	122.49 11.56 0.00 N	128.22 11.87 0.00 N	138.69 10.42 0.00 N	136.65 12.78 0.00 N	111.26 10.81 0.00 N	123.64 11.53 0.00 N	136.86 12.76 0.00 N	112.49 10.09 0.00 N	121.24 10.88 0.00 N	112.56 10.82 0.00 N	110.82 10.22 0.00 N	114.69 10.26 0.00 N	73.01 6.31 0.00 N
CRESCENT____HYD 24018	87.67 4.46 0.00 N	-56.09 -2.86 0.00 N	40.23 1.98 0.00 N	80.66 3.88 0.00 N	104.74 4.97 0.00 N	94.70 5.26 0.00 N	78.47 4.63 0.00 N	80.59 4.87 0.00 N	106.75 6.70 0.00 N	142.14 9.09 0.00 N	119.21 7.87 0.00 N	118.71 7.78 0.00 N	124.40 8.05 0.00 N	140.68 6.92 0.00 N	133.28 8.41 0.00 N	107.18 6.73 0.00 N	119.92 7.81 0.00 N	132.91 8.81 0.00 N	110.50 7.19 0.00 N	119.06 7.59 0.00 N	108.65 6.92 0.00 N	107.37 6.76 0.00 N	111.13 6.71 0.00 N	70.85 4.15 0.00 N
CRUCIBLE_METL_DRP 24180	82.16 -1.04 0.00 N	-52.73 0.51 0.00 N	37.75 -0.50 0.00 N	75.65 -1.13 0.00 N	98.25 -1.52 0.00 N	88.66 -0.78 0.00 N	73.66 -0.17 0.00 N	76.00 0.28 0.00 N	100.63 0.57 0.00 N	134.35 1.30 0.00 N	112.49 1.15 0.00 N	112.07 1.13 0.00 N	117.79 1.44 0.00 N	99.16 0.63 0.00 N	119.35 0.87 0.00 N	101.03 0.58 0.00 N	112.54 0.42 0.00 N	124.87 0.77 0.00 N	97.69 0.22 0.00 N	104.48 0.07 0.00 N	102.41 0.68 0.00 N	101.07 0.46 0.00 N	104.44 0.01 0.00 N	66.37 -0.33 0.00 N



DANSKAMMER___1 23586	88.49 5.29 0.00 N	-56.45 -3.21 0.00 N	40.55 2.30 0.00 N	81.43 4.65 0.00 N	105.71 5.94 0.00 N	95.78 6.34 0.00 N	79.19 5.35 0.00 N	81.81 6.09 0.00 N	108.88 8.83 0.00 N	144.97 11.92 0.00 N	121.01 9.67 0.00 N	120.55 9.61 0.00 N	126.23 9.88 0.00 N	134.31 8.36 -30.78 N	133.75 10.30 -5.58 N	109.45 9.00 0.00 N	121.79 9.68 0.00 N	134.86 10.76 0.00 N	110.39 8.37 -5.11 N	118.66 8.75 -6.17 N	110.55 8.82 0.00 N	108.69 8.08 0.00 N	112.40 7.97 0.00 N	71.57 4.86 0.00 N
DANSKAMMER___2 23589	88.49 5.29 0.00 N	-56.45 -3.21 0.00 N	40.55 2.30 0.00 N	81.43 4.65 0.00 N	105.71 5.94 0.00 N	95.78 6.34 0.00 N	79.19 5.35 0.00 N	81.81 6.09 0.00 N	108.88 8.83 0.00 N	144.97 11.92 0.00 N	121.01 9.67 0.00 N	120.55 9.61 0.00 N	126.23 9.88 0.00 N	134.31 8.36 -30.78 N	133.75 10.30 -5.58 N	109.45 9.00 0.00 N	121.79 9.68 0.00 N	134.86 10.76 0.00 N	110.39 8.37 -5.11 N	118.66 8.75 -6.17 N	110.55 8.82 0.00 N	108.69 8.08 0.00 N	112.40 7.97 0.00 N	71.57 4.86 0.00 N
DANSKAMMER___3 23590	88.49 5.29 0.00 N	-56.45 -3.21 0.00 N	40.55 2.30 0.00 N	81.43 4.65 0.00 N	105.71 5.94 0.00 N	95.78 6.34 0.00 N	79.19 5.35 0.00 N	81.81 6.09 0.00 N	108.88 8.83 0.00 N	144.97 11.92 0.00 N	121.01 9.67 0.00 N	120.55 9.61 0.00 N	126.23 9.88 0.00 N	134.31 8.36 -30.78 N	133.75 10.30 -5.58 N	109.45 9.00 0.00 N	121.79 9.68 0.00 N	134.86 10.76 0.00 N	110.39 8.37 -5.11 N	118.66 8.75 -6.17 N	110.55 8.82 0.00 N	108.69 8.08 0.00 N	112.40 7.97 0.00 N	71.57 4.86 0.00 N
DANSKAMMER___4 23591	88.49 5.29 0.00 N	-56.45 -3.21 0.00 N	40.55 2.30 0.00 N	81.43 4.65 0.00 N	105.71 5.94 0.00 N	95.78 6.34 0.00 N	79.19 5.35 0.00 N	81.81 6.09 0.00 N	108.88 8.83 0.00 N	144.97 11.92 0.00 N	121.01 9.67 0.00 N	120.55 9.61 0.00 N	126.23 9.88 0.00 N	134.31 8.36 -30.78 N	133.75 10.30 -5.58 N	109.45 9.00 0.00 N	121.79 9.68 0.00 N	134.86 10.76 0.00 N	110.39 8.37 -5.11 N	118.66 8.75 -6.17 N	110.55 8.82 0.00 N	108.69 8.08 0.00 N	112.40 7.97 0.00 N	71.57 4.86 0.00 N
DANSKAMMER___DIESEL 23592	88.49 5.29 0.00 N	-56.45 -3.21 0.00 N	40.55 2.30 0.00 N	81.43 4.65 0.00 N	105.71 5.94 0.00 N	95.78 6.34 0.00 N	79.19 5.35 0.00 N	81.81 6.09 0.00 N	108.88 8.83 0.00 N	144.97 11.92 0.00 N	121.01 9.67 0.00 N	120.55 9.61 0.00 N	126.23 9.88 0.00 N	134.31 8.36 -30.78 N	133.75 10.30 -5.58 N	109.45 9.00 0.00 N	121.79 9.68 0.00 N	134.86 10.76 0.00 N	110.39 8.37 -5.11 N	118.66 8.75 -6.17 N	110.55 8.82 0.00 N	108.69 8.08 0.00 N	112.40 7.97 0.00 N	71.57 4.86 0.00 N
DASHVILLE___HYD 23610	89.58 6.38 0.00 N	-57.02 -3.78 0.00 N	40.87 2.62 0.00 N	81.89 5.11 0.00 N	106.35 6.58 0.00 N	96.37 6.93 0.00 N	80.06 6.22 0.00 N	82.83 7.11 0.00 N	110.47 10.41 0.00 N	147.49 14.43 0.00 N	122.58 11.23 0.00 N	121.92 10.98 0.00 N	127.45 11.09 0.00 N	135.59 9.46 -30.96 N	135.09 11.60 -5.62 N	110.72 10.27 0.00 N	123.26 11.15 0.00 N	136.43 12.33 0.00 N	111.59 9.55 -5.14 N	119.97 10.03 -6.20 N	111.94 10.20 0.00 N	110.00 9.39 0.00 N	113.58 9.16 0.00 N	72.39 5.68 0.00 N
DOGLEVILLE___HYD 23807	87.73 4.53 0.00 N	-56.46 -3.22 0.00 N	40.42 2.17 0.00 N	81.08 4.30 0.00 N	105.16 5.38 0.00 N	95.15 5.71 0.00 N	78.92 5.08 0.00 N	81.50 5.78 0.00 N	107.87 7.82 0.00 N	143.59 10.53 0.00 N	119.88 8.54 0.00 N	119.13 8.19 0.00 N	124.63 8.28 0.00 N	101.09 6.58 0.67 N	125.99 8.24 0.12 N	107.35 6.91 0.00 N	120.43 8.31 0.00 N	133.56 9.46 0.00 N	104.17 7.37 0.11 N	111.25 7.65 0.13 N	108.91 7.17 0.00 N	107.14 6.53 0.00 N	111.26 6.83 0.00 N	70.79 4.08 0.00 N
DUNKIRK___1 23563	74.52 -8.68 0.00 N	-47.79 5.45 0.00 N	34.05 -4.20 0.00 N	68.50 -8.28 0.00 N	88.10 -11.67 0.00 N	79.77 -9.67 0.00 N	65.84 -8.00 0.00 N	68.06 -7.66 0.00 N	90.59 -9.46 0.00 N	123.29 -9.76 0.00 N	102.72 -8.62 0.00 N	101.97 -8.96 0.00 N	107.83 -8.52 0.00 N	92.57 -7.91 -5.30 N	109.73 -9.10 -0.96 N	92.74 -7.70 0.00 N	102.20 -9.91 0.00 N	114.25 -9.85 0.00 N	88.50 -9.29 -0.88 N	94.59 -10.21 -1.06 N	94.37 -7.36 0.00 N	92.92 -7.68 0.00 N	95.04 -9.39 0.00 N	60.02 -6.69 0.00 N
DUNKIRK___2 23564	74.52 -8.68 0.00 N	-47.79 5.45 0.00 N	34.05 -4.20 0.00 N	68.50 -8.28 0.00 N	88.10 -11.67 0.00 N	79.77 -9.67 0.00 N	65.84 -8.00 0.00 N	68.06 -7.66 0.00 N	90.59 -9.46 0.00 N	123.29 -9.76 0.00 N	102.72 -8.62 0.00 N	101.97 -8.96 0.00 N	107.83 -8.52 0.00 N	92.57 -7.91 -5.30 N	109.73 -9.10 -0.96 N	92.74 -7.70 0.00 N	102.20 -9.91 0.00 N	114.25 -9.85 0.00 N	88.50 -9.29 -0.88 N	94.59 -10.21 -1.06 N	94.37 -7.36 0.00 N	92.92 -7.68 0.00 N	95.04 -9.39 0.00 N	60.02 -6.69 0.00 N
DUNKIRK___3 23565	75.22 -7.98 0.00 N	-48.13 5.10 0.00 N	34.37 -3.89 0.00 N	69.18 -7.60 0.00 N	88.98 -10.79 0.00 N	80.48 -8.96 0.00 N	66.38 -7.46 0.00 N	68.61 -7.11 0.00 N	91.27 -8.78 0.00 N	124.11 -8.95 0.00 N	103.40 -7.94 0.00 N	102.69 -8.25 0.00 N	108.54 -7.82 0.00 N	93.18 -7.30 -5.30 N	110.48 -8.35 -0.96 N	93.34 -7.11 0.00 N	102.90 -9.21 0.00 N	115.07 -9.02 0.00 N	89.20 -8.58 -0.88 N	95.29 -9.51 -1.06 N	94.98 -6.75 0.00 N	93.64 -6.96 0.00 N	95.74 -8.68 0.00 N	60.57 -6.14 0.00 N
DUNKIRK___4 23566	75.22 -7.98 0.00 N	-48.13 5.10 0.00 N	34.37 -3.89 0.00 N	69.18 -7.60 0.00 N	88.98 -10.79 0.00 N	80.48 -8.96 0.00 N	66.38 -7.46 0.00 N	68.61 -7.11 0.00 N	91.27 -8.78 0.00 N	124.11 -8.95 0.00 N	103.40 -7.94 0.00 N	102.69 -8.25 0.00 N	108.54 -7.82 0.00 N	93.18 -7.30 -5.30 N	110.48 -8.35 -0.96 N	93.34 -7.11 0.00 N	102.90 -9.21 0.00 N	115.07 -9.02 0.00 N	89.20 -8.58 -0.88 N	95.29 -9.51 -1.06 N	94.98 -6.75 0.00 N	93.64 -6.96 0.00 N	95.74 -8.68 0.00 N	60.57 -6.14 0.00 N
EAST HAMPTON___GT 23717	96.95 13.75 0.00 N	-61.85 -8.61 0.00 N	43.85 5.60 0.00 N	87.75 10.97 0.00 N	113.94 14.17 0.00 N	103.53 14.08 0.00 N	87.92 14.08 0.00 N	91.98 16.26 0.00 N	117.05 20.57 3.58 N	160.16 27.11 0.00 N	127.80 16.46 0.00 N	127.45 16.51 0.00 N	133.93 17.57 0.00 N	141.80 17.54 -29.09 N	144.61 21.28 -5.46 N	118.95 18.77 0.26 N	131.84 19.82 0.09 N	145.22 21.58 0.47 N	116.35 17.61 -1.84 N	128.42 19.80 -4.88 N	120.97 20.85 1.61 N	118.03 18.17 0.75 N	124.76 20.33 0.00 N	81.65 12.45 -2.49 N
EAST RIVER___6 23660	89.70 6.50 0.00 N	-57.03 -3.79 0.00 N	40.75 2.50 0.00 N	81.61 4.83 0.00 N	106.03 6.25 0.00 N	96.21 6.76 0.00 N	80.12 6.28 0.00 N	83.12 7.40 0.00 N	110.69 10.64 0.00 N	147.32 14.27 0.00 N	122.86 11.52 0.00 N	122.43 11.49 0.00 N	128.27 11.92 0.00 N	135.37 10.08 -30.12 N	135.73 12.40 -5.46 N	111.47 11.03 0.00 N	123.77 11.66 0.00 N	137.01 12.91 0.00 N	111.86 9.95 -5.00 N	120.21 10.44 -6.03 N	112.24 10.51 0.00 N	110.12 9.52 0.00 N	114.02 9.60 0.00 N	72.66 5.96 0.00 N
EAST RIVER___7 23524	89.70 6.50 0.00 N	-57.03 -3.79 0.00 N	40.75 2.50 0.00 N	81.61 4.83 0.00 N	106.03 6.25 0.00 N	96.21 6.76 0.00 N	80.12 6.28 0.00 N	83.12 7.40 0.00 N	110.69 10.64 0.00 N	147.32 14.27 0.00 N	122.86 11.52 0.00 N	122.43 11.49 0.00 N	128.27 11.92 0.00 N	135.37 10.08 -30.12 N	135.73 12.40 -5.46 N	111.47 11.03 0.00 N	123.77 11.66 0.00 N	137.01 12.91 0.00 N	111.86 9.95 -5.00 N	120.21 10.44 -6.03 N	112.24 10.51 0.00 N	110.12 9.52 0.00 N	114.02 9.60 0.00 N	72.66 5.96 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
EAST_HAMPTON___DIESEL 23722	96.95 13.75 0.00 N	-61.85 -8.61 0.00 N	43.85 5.60 0.00 N	87.75 10.97 0.00 N	113.94 14.17 0.00 N	103.53 14.08 0.00 N	87.92 14.08 0.00 N	91.98 16.26 0.00 N	117.05 20.57 3.58 N	160.16 27.11 0.00 N	127.80 16.46 0.00 N	127.45 16.51 0.00 N	133.93 17.57 0.00 N	141.80 17.54 -29.09 N	144.61 21.28 -5.46 N	118.95 18.77 0.26 N	131.84 19.82 0.09 N	145.22 21.58 0.47 N	116.35 17.61 -1.84 N	128.42 19.80 -4.88 N	120.97 20.85 1.61 N	118.03 18.17 0.75 N	124.76 20.33 0.00 N	81.65 12.45 -2.49 N	
EAST_RIVER___1 323558	89.80 6.60 0.00 N	-57.10 -3.87 0.00 N	40.82 2.56 0.00 N	81.70 4.92 0.00 N	106.06 6.29 0.00 N	96.26 6.82 0.00 N	80.20 6.36 0.00 N	83.17 7.45 0.00 N	110.76 10.70 0.00 N	147.39 14.34 0.00 N	122.93 11.59 0.00 N	122.47 11.53 0.00 N	128.31 11.95 0.00 N	135.42 10.13 -30.12 N	135.80 12.46 -5.46 N	111.52 11.07 0.00 N	123.81 11.70 0.00 N	137.08 12.98 0.00 N	111.89 9.98 -5.00 N	120.27 10.50 -6.03 N	112.32 10.59 0.00 N	110.21 9.61 0.00 N	114.11 9.69 0.00 N	72.71 6.00 0.00 N	
EAST_RIVER___2 323559	89.70 6.50 0.00 N	-57.03 -3.79 0.00 N	40.75 2.50 0.00 N	81.61 4.83 0.00 N	106.03 6.25 0.00 N	96.21 6.76 0.00 N	80.12 6.28 0.00 N	83.12 7.40 0.00 N	110.69 10.64 0.00 N	147.32 14.27 0.00 N	122.86 11.52 0.00 N	122.43 11.49 0.00 N	128.27 11.92 0.00 N	135.37 10.08 -30.12 N	135.73 12.40 -5.46 N	111.47 11.03 0.00 N	123.77 11.66 0.00 N	137.01 12.91 0.00 N	111.86 9.95 -5.00 N	120.21 10.44 -6.03 N	112.24 10.51 0.00 N	110.12 9.52 0.00 N	114.02 9.60 0.00 N	72.66 5.96 0.00 N	
EAST___DELAWARE_HYD 23607	86.16 2.96 0.00 N	-54.95 -1.72 0.00 N	39.45 1.20 0.00 N	79.17 2.39 0.00 N	102.95 3.18 0.00 N	93.14 3.70 0.00 N	77.40 3.56 0.00 N	79.82 4.10 0.00 N	105.96 5.90 0.00 N	141.04 7.98 0.00 N	117.65 6.31 0.00 N	117.34 6.40 0.00 N	123.00 6.64 0.00 N	127.38 6.03 -26.16 N	130.42 7.80 -4.75 N	108.77 8.32 0.00 N	119.44 7.33 0.00 N	132.17 8.07 0.00 N	107.55 6.30 -4.34 N	115.75 6.77 -5.24 N	108.91 7.17 0.00 N	106.93 6.32 0.00 N	110.51 6.09 0.00 N	70.39 3.69 0.00 N	
ELEC_TRO_TEK 24086	90.15 6.95 0.00 N	-57.28 -4.04 0.00 N	40.94 2.69 0.00 N	81.90 5.12 0.00 N	106.25 6.48 0.00 N	96.42 6.98 0.00 N	80.36 6.52 0.00 N	83.56 7.83 0.00 N	113.46 10.85 -2.56 N	147.41 14.36 0.00 N	122.83 11.49 0.00 N	122.36 11.43 0.00 N	128.30 11.95 0.00 N	136.09 10.05 -30.87 N	135.62 12.29 -5.46 N	111.68 11.04 -0.19 N	123.81 11.63 -0.07 N	137.17 12.72 -0.35 N	114.40 10.10 -7.39 N	121.49 10.85 -6.90 N	114.58 11.18 -1.66 N	111.18 10.01 -0.57 N	114.65 10.22 0.00 N	75.75 6.56 -2.49 N	
ELLENBURG_WT_PWR 323604	80.48 -2.71 0.00 N	-51.48 1.76 0.00 N	37.06 -1.20 0.00 N	74.43 -2.36 0.00 N	97.06 -2.71 0.00 N	86.38 -3.06 0.00 N	71.40 -2.44 0.00 N	73.19 -2.54 0.00 N	96.36 -3.69 0.00 N	127.47 -5.59 0.00 N	106.47 -4.87 0.00 N	105.90 -5.04 0.00 N	111.03 -5.32 0.00 N	90.50 -4.68 0.00 N	111.98 -5.89 0.00 N	95.30 -5.14 0.00 N	106.71 -5.40 0.00 N	118.03 -6.06 0.00 N	92.39 -4.51 0.00 N	98.80 -4.93 0.00 N	96.69 -5.05 0.00 N	95.87 -4.74 0.00 N	99.65 -4.78 0.00 N	63.87 -2.84 0.00 N	
E_CANADA_CAP_HY 24051	84.34 1.14 0.00 N	-53.65 -0.42 0.00 N	38.64 0.38 0.00 N	77.41 0.63 0.00 N	100.82 1.05 0.00 N	90.76 1.32 0.00 N	75.80 1.97 0.00 N	78.39 2.67 0.00 N	103.78 3.72 0.00 N	137.78 4.73 0.00 N	115.40 4.06 0.00 N	115.01 4.07 0.00 N	120.83 4.47 0.00 N	146.58 2.85 -48.55 N	130.06 3.39 -8.81 N	103.16 2.72 0.00 N	115.04 2.93 0.00 N	127.55 3.46 0.00 N	107.34 2.37 -8.05 N	115.78 2.33 -9.72 N	105.41 3.67 0.00 N	103.81 3.21 0.00 N	106.73 2.30 0.00 N	67.76 1.05 0.00 N	
E_CANADA_MHWK_HY 24050	87.73 4.53 0.00 N	-56.46 -3.22 0.00 N	40.42 2.17 0.00 N	81.08 4.30 0.00 N	105.16 5.38 0.00 N	95.15 5.71 0.00 N	78.92 5.08 0.00 N	81.50 5.78 0.00 N	107.87 7.82 0.00 N	143.59 10.53 0.00 N	119.88 8.54 0.00 N	119.13 8.19 0.00 N	124.63 8.28 0.00 N	101.09 6.58 0.67 N	125.99 8.24 0.12 N	107.35 6.91 0.00 N	120.43 8.31 0.00 N	133.56 9.46 0.00 N	104.17 7.37 0.11 N	111.25 7.65 0.13 N	108.91 7.17 0.00 N	107.14 6.53 0.00 N	111.26 6.83 0.00 N	70.79 4.08 0.00 N	
E_FISHKILL___LBMP 23776	88.75 5.55 0.00 N	-56.57 -3.33 0.00 N	40.51 2.26 0.00 N	81.13 4.35 0.00 N	105.32 5.55 0.00 N	95.36 5.92 0.00 N	79.16 5.32 0.00 N	81.78 6.06 0.00 N	108.71 8.65 0.00 N	144.71 11.65 0.00 N	120.90 9.56 0.00 N	120.44 9.49 0.00 N	126.22 9.86 0.00 N	134.33 8.40 -30.74 N	133.81 10.36 -5.58 N	109.49 9.04 0.00 N	121.79 9.68 0.00 N	134.86 10.76 0.00 N	110.43 8.42 -5.10 N	118.78 8.88 -6.16 N	110.62 8.89 0.00 N	108.81 8.20 0.00 N	112.65 8.22 0.00 N	71.80 5.09 0.00 N	
FAR ROCKAWAY___4 23548	91.55 8.35 0.00 N	-58.31 -5.07 0.00 N	41.64 3.39 0.00 N	83.30 6.52 0.00 N	108.04 8.27 0.00 N	98.17 8.73 0.00 N	81.84 8.00 0.00 N	85.23 9.51 0.00 N	168.07 13.24 -54.77 N	150.66 17.61 0.00 N	125.56 14.20 -0.03 N	125.06 14.12 0.00 N	131.11 14.76 0.00 N	153.27 12.09 -46.01 N	138.16 14.83 -5.47 N	117.67 13.22 -4.00 N	127.95 14.37 -1.47 N	147.24 15.69 -7.45 N	164.67 12.22 -55.54 N	141.11 12.97 -24.40 N	145.10 13.30 -30.07 N	124.85 12.26 -11.99 N	116.95 12.53 0.00 N	77.17 7.98 -2.49 N	
FARRAGUT___LBMP 323566	89.70 6.50 0.00 N	-57.04 -3.80 0.00 N	40.77 2.51 0.00 N	81.62 4.84 0.00 N	105.95 6.18 0.00 N	96.14 6.70 0.00 N	80.09 6.26 0.00 N	83.04 7.32 0.00 N	110.58 10.53 0.00 N	147.13 14.08 0.00 N	122.69 11.35 0.00 N	122.24 11.30 0.00 N	128.06 11.70 0.00 N	135.22 9.93 -30.12 N	135.55 12.22 -5.46 N	111.31 10.86 0.00 N	123.57 11.46 0.00 N	136.81 12.72 0.00 N	111.69 9.79 -5.00 N	120.09 10.32 -6.03 N	112.14 10.40 0.00 N	110.04 9.43 0.00 N	113.93 9.50 0.00 N	72.59 5.88 0.00 N	
FENNER___WINDPWR 24204	83.27 0.08 0.00 N	-53.62 -0.39 0.00 N	38.26 0.00 0.00 N	76.72 -0.06 0.00 N	99.56 -0.22 0.00 N	89.90 0.46 0.00 N	74.89 1.05 0.00 N	77.34 1.62 0.00 N	102.25 2.19 0.00 N	136.61 3.56 0.00 N	114.51 3.17 0.00 N	114.31 3.37 0.00 N	120.27 3.92 0.00 N	99.25 2.28 -1.79 N	121.06 2.87 -0.33 N	102.78 2.33 0.00 N	114.88 2.77 0.00 N	127.46 3.36 0.00 N	99.32 2.11 -0.30 N	105.90 1.81 -0.36 N	103.97 2.24 0.00 N	102.42 1.82 0.00 N	106.02 1.60 0.00 N	67.25 0.55 0.00 N	
FIBERTEK___ENERGY 23856	82.16 -1.04 0.00 N	-52.73 0.51 0.00 N	37.75 -0.50 0.00 N	75.65 -1.13 0.00 N	98.25 -1.52 0.00 N	88.66 -0.78 0.00 N	73.66 -0.17 0.00 N	76.00 0.28 0.00 N	100.63 0.57 0.00 N	134.35 1.30 0.00 N	112.49 1.15 0.00 N	112.07 1.13 0.00 N	117.79 1.44 0.00 N	99.16 0.63 -3.36 N	119.35 0.87 -0.61 N	101.03 0.58 0.00 N	112.54 0.42 0.00 N	124.87 0.77 0.00 N	97.69 0.22 -0.56 N	104.48 0.07 -0.67 N	102.41 0.68 0.00 N	101.07 0.46 0.00 N	104.44 0.01 0.00 N	66.37 -0.33 0.00 N	
FITZPATRICK___	80.33	-51.36	36.89	74.03	96.10	86.36	71.38	73.45	97.18	129.60	108.52	108.16	113.52	94.40	115.09	97.78	108.97	120.78	94.39	100.93	98.96	97.86	101.27	64.56	

23598	-2.87 0.00 N	1.88 0.00 N	-1.36 0.00 N	-2.75 0.00 N	-3.67 0.00 N	-3.08 0.00 N	-2.46 0.00 N	-2.27 0.00 N	-2.88 0.00 N	-3.46 0.00 N	-2.82 0.00 N	-2.78 0.00 N	-2.83 0.00 N	-2.49 -1.71 N	-3.09 -0.31 N	-2.66 0.00 N	-3.15 0.00 N	-3.32 0.00 N	-2.80 -0.28 N	-3.15 -0.34 N	-2.77 0.00 N	-2.74 0.00 N	-3.15 0.00 N	-2.14 0.00 N
FORT ORANGE____ 23900	88.02 4.82 0.00 N	-56.28 -3.04 0.00 N	40.40 2.14 0.00 N	80.99 4.21 0.00 N	105.18 5.41 0.00 N	95.02 5.58 0.00 N	78.65 4.81 0.00 N	80.81 5.09 0.00 N	107.12 7.07 0.00 N	142.62 9.56 0.00 N	119.47 8.13 0.00 N	119.00 8.06 0.00 N	124.72 8.37 0.00 N	140.00 7.15 -37.68 N	133.45 8.75 -6.83 N	107.71 7.26 0.00 N	120.25 8.14 0.00 N	133.26 9.16 0.00 N	110.48 7.32 -6.25 N	118.99 7.71 -7.34 N	109.03 7.30 0.00 N	107.57 6.97 0.00 N	111.41 6.98 0.00 N	71.07 4.36 0.00 N
FORT_DRUM_COGEN 23780	80.82 -2.38 0.00 N	-51.63 1.61 0.00 N	36.99 -1.26 0.00 N	74.23 -2.55 0.00 N	96.57 -3.20 0.00 N	87.23 -2.21 0.00 N	73.07 -0.77 0.00 N	75.85 0.13 0.00 N	100.23 0.17 0.00 N	133.85 0.80 0.00 N	113.27 1.93 0.00 N	111.73 0.79 0.00 N	117.51 1.15 0.00 N	96.46 0.03 -1.26 N	118.10 0.00 -0.23 N	100.44 0.00 0.00 N	112.14 0.03 0.00 N	124.39 0.29 0.00 N	97.10 -0.02 -0.21 N	103.97 -0.02 -0.25 N	102.10 0.36 0.00 N	100.59 -0.02 0.00 N	103.83 -0.59 0.00 N	65.82 -0.89 0.00 N
FPL_FAR_ROCK_GT1 24212	91.55 8.35 0.00 N	-58.31 -5.07 0.00 N	41.64 3.39 0.00 N	83.30 6.52 0.00 N	108.04 8.27 0.00 N	98.17 8.73 0.00 N	81.84 8.00 0.00 N	85.23 9.51 0.00 N	168.07 13.24 -54.77 N	150.66 17.61 0.00 N	125.56 14.20 -0.03 N	125.06 14.12 0.00 N	131.11 14.76 0.00 N	153.27 12.09 -46.01 N	138.16 14.83 -5.47 N	117.67 13.22 -4.00 N	127.95 14.37 -1.47 N	147.24 15.69 -7.45 N	164.67 12.22 -55.54 N	141.11 12.97 -24.40 N	145.10 13.30 -30.07 N	124.85 12.26 -11.99 N	116.95 12.53 0.00 N	77.17 7.98 -2.49 N
FPL_FAR_ROCK_GT2 23815	91.55 8.35 0.00 N	-58.31 -5.07 0.00 N	41.64 3.39 0.00 N	83.30 6.52 0.00 N	108.04 8.27 0.00 N	98.17 8.73 0.00 N	81.84 8.00 0.00 N	85.23 9.51 0.00 N	168.07 13.24 -54.77 N	150.66 17.61 0.00 N	125.56 14.20 -0.03 N	125.06 14.12 0.00 N	131.11 14.76 0.00 N	153.27 12.09 -46.01 N	138.16 14.83 -5.47 N	117.67 13.22 -4.00 N	127.95 14.37 -1.47 N	147.24 15.69 -7.45 N	164.67 12.22 -55.54 N	141.11 12.97 -24.40 N	145.10 13.30 -30.07 N	124.85 12.26 -11.99 N	116.95 12.53 0.00 N	77.17 7.98 -2.49 N
FRANKLIN_FALL_HYD 24054	81.24 -1.96 0.00 N	-51.93 1.30 0.00 N	37.38 -0.87 0.00 N	75.11 -1.67 0.00 N	97.98 -1.80 0.00 N	87.28 -2.17 0.00 N	72.30 -1.54 0.00 N	74.30 -1.43 0.00 N	97.91 -2.14 0.00 N	129.57 -3.48 0.00 N	108.25 -3.09 0.00 N	107.65 -3.29 0.00 N	112.84 -3.52 0.00 N	91.96 -3.22 0.00 N	113.69 -4.18 0.00 N	96.72 -3.72 0.00 N	108.36 -3.76 0.00 N	119.87 -4.23 0.00 N	93.79 -3.12 0.00 N	100.32 -3.42 0.00 N	98.29 -3.44 0.00 N	97.35 -3.26 0.00 N	101.11 -3.31 0.00 N	64.66 -2.05 0.00 N
FREEPORT_EQUS_GT1 23764	91.04 7.85 0.00 N	-57.84 -4.60 0.00 N	41.33 3.08 0.00 N	82.69 5.91 0.00 N	107.24 7.47 0.00 N	97.33 7.90 0.00 N	81.19 7.35 0.00 N	84.49 8.77 0.00 N	121.09 11.96 -9.07 N	148.86 15.81 0.00 N	123.85 12.50 0.00 N	123.34 12.40 0.00 N	129.22 12.87 0.00 N	138.36 10.43 -32.75 N	136.13 12.80 -5.46 N	112.90 11.79 -0.66 N	124.90 12.54 -0.24 N	139.16 13.82 -1.25 N	121.38 11.02 -13.45 N	124.69 11.85 -9.10 N	119.16 12.19 -5.23 N	113.52 10.92 -2.01 N	115.72 11.29 0.00 N	76.50 7.30 -2.49 N
FULTON COGEN____ 23766	81.86 -1.34 0.00 N	-52.62 0.61 0.00 N	37.71 -0.55 0.00 N	75.58 -1.20 0.00 N	98.15 -1.63 0.00 N	88.57 -0.87 0.00 N	73.64 -0.20 0.00 N	76.18 0.46 0.00 N	101.07 1.02 0.00 N	135.28 2.23 0.00 N	113.50 2.16 0.00 N	113.17 2.24 0.00 N	118.93 2.57 0.00 N	98.75 0.86 -2.71 N	119.52 1.17 -0.49 N	101.30 0.85 0.00 N	113.34 1.23 0.00 N	125.80 1.71 0.00 N	98.16 0.80 -0.45 N	104.53 0.25 -0.54 N	102.48 0.74 0.00 N	101.07 0.47 0.00 N	104.33 -0.09 0.00 N	66.23 -0.48 0.00 N
Freeport____CT2 23818	91.04 7.85 0.00 N	-57.84 -4.60 0.00 N	41.33 3.08 0.00 N	82.69 5.91 0.00 N	107.24 7.47 0.00 N	97.33 7.90 0.00 N	81.19 7.35 0.00 N	84.49 8.77 0.00 N	121.09 11.96 -9.07 N	148.86 15.81 0.00 N	123.85 12.50 0.00 N	123.34 12.40 0.00 N	129.22 12.87 0.00 N	138.36 10.43 -32.75 N	136.13 12.80 -5.46 N	112.90 11.79 -0.66 N	124.90 12.54 -0.24 N	139.16 13.82 -1.25 N	121.38 11.02 -13.45 N	124.69 11.85 -9.10 N	119.16 12.19 -5.23 N	113.52 10.92 -2.01 N	115.72 11.29 0.00 N	76.50 7.30 -2.49 N
G.F.CEMENT____DRP 24184	85.35 2.15 0.00 N	-54.66 -1.43 0.00 N	39.24 0.99 0.00 N	78.67 1.89 0.00 N	102.29 2.52 0.00 N	92.55 3.10 0.00 N	76.83 2.99 0.00 N	79.15 3.43 0.00 N	104.86 4.81 0.00 N	139.43 6.38 0.00 N	116.87 5.53 0.00 N	116.22 5.28 0.00 N	121.60 5.25 0.00 N	139.12 4.60 -39.34 N	130.48 5.47 -7.14 N	104.35 3.90 0.00 N	117.24 5.13 0.00 N	130.06 5.95 0.00 N	108.58 5.14 -6.53 N	116.89 5.27 -7.88 N	105.95 4.22 0.00 N	104.83 4.22 0.00 N	108.58 4.15 0.00 N	69.13 2.42 0.00 N
GARDENVILLE____LBMP 24039	75.56 -7.64 0.00 N	-48.04 5.19 0.00 N	34.47 -3.79 0.00 N	69.58 -7.20 0.00 N	89.35 -10.42 0.00 N	80.44 -9.00 0.00 N	65.82 -8.02 0.00 N	68.34 -7.39 0.00 N	91.00 -9.05 0.00 N	123.87 -9.18 0.00 N	103.61 -7.73 0.00 N	103.13 -7.81 0.00 N	109.02 -7.33 0.00 N	93.00 -6.91 -4.74 N	110.47 -8.25 -0.86 N	93.17 -7.28 0.00 N	102.81 -9.30 0.00 N	114.89 -9.20 0.00 N	88.96 -8.73 -0.78 N	94.53 -10.16 -0.95 N	94.07 -7.67 0.00 N	93.58 -7.02 0.00 N	95.26 -9.16 0.00 N	60.55 -6.15 0.00 N
GENERAL____MILLS 23808	75.69 -7.51 0.00 N	-48.09 5.14 0.00 N	34.50 -3.75 0.00 N	69.69 -7.10 0.00 N	89.47 -10.30 0.00 N	80.52 -8.92 0.00 N	65.85 -7.99 0.00 N	68.42 -7.31 0.00 N	91.09 -8.96 0.00 N	124.09 -8.96 0.00 N	103.82 -7.52 0.00 N	103.35 -7.59 0.00 N	109.24 -7.12 0.00 N	93.28 -6.72 -4.83 N	110.70 -8.05 -0.87 N	93.33 -7.12 0.00 N	102.98 -9.13 0.00 N	115.07 -9.03 0.00 N	89.13 -8.58 -0.80 N	94.70 -10.00 -0.96 N	94.21 -7.53 0.00 N	93.78 -6.83 0.00 N	95.41 -9.01 0.00 N	60.67 -6.03 0.00 N
GE_PLASTICS____DRP 24183	86.81 3.61 0.00 N	-55.60 -2.37 0.00 N	39.94 1.69 0.00 N	80.07 3.29 0.00 N	103.96 4.18 0.00 N	93.78 4.34 0.00 N	77.40 3.56 0.00 N	79.10 3.38 0.00 N	104.50 4.44 0.00 N	138.94 5.89 0.00 N	116.53 5.19 0.00 N	116.12 5.18 0.00 N	121.71 5.35 0.00 N	138.04 4.73 -38.13 N	130.59 5.81 -6.92 N	105.30 4.85 0.00 N	117.43 5.32 0.00 N	130.00 5.90 0.00 N	108.01 4.78 -6.33 N	116.42 5.05 -7.63 N	106.45 4.72 0.00 N	105.25 4.65 0.00 N	109.47 5.05 0.00 N	70.12 3.41 0.00 N
GILBOA____I 23756	86.30 3.10 0.00 N	-55.27 -2.03 0.00 N	39.81 1.56 0.00 N	79.79 3.01 0.00 N	103.59 3.82 0.00 N	93.39 3.95 0.00 N	76.92 3.08 0.00 N	79.02 3.29 0.00 N	104.65 4.60 0.00 N	139.11 6.06 0.00 N	116.42 5.08 0.00 N	116.08 5.14 0.00 N	121.71 5.35 0.00 N	129.29 4.54 -29.57 N	128.93 5.70 -5.36 N	105.34 4.89 0.00 N	117.40 5.29 0.00 N	129.86 5.76 0.00 N	106.40 4.59 -4.91 N	114.41 4.75 -5.92 N	106.21 4.48 0.00 N	105.07 4.47 0.00 N	109.02 4.60 0.00 N	69.58 2.88 0.00 N

GILBOA___2 23757	86.30 3.10 0.00 N	-55.27 -2.03 0.00 N	39.81 1.56 0.00 N	79.79 3.01 0.00 N	103.59 3.82 0.00 N	93.39 3.95 0.00 N	76.92 3.08 0.00 N	79.02 3.29 0.00 N	104.65 4.60 0.00 N	139.11 6.06 0.00 N	116.42 5.08 0.00 N	116.08 5.14 0.00 N	121.71 5.35 0.00 N	129.29 4.54 -29.57 N	128.93 5.70 -5.36 N	105.34 4.89 0.00 N	117.40 5.29 0.00 N	129.86 5.76 0.00 N	106.40 4.59 -4.91 N	114.41 4.75 -5.92 N	106.21 4.48 0.00 N	105.07 4.47 0.00 N	109.02 4.60 0.00 N	69.58 2.88 0.00 N
GILBOA___3 23758	86.30 3.10 0.00 N	-55.27 -2.03 0.00 N	39.81 1.56 0.00 N	79.79 3.01 0.00 N	103.59 3.82 0.00 N	93.39 3.95 0.00 N	76.92 3.08 0.00 N	79.02 3.29 0.00 N	104.65 4.60 0.00 N	139.11 6.06 0.00 N	116.42 5.08 0.00 N	116.08 5.14 0.00 N	121.71 5.35 0.00 N	129.29 4.54 -29.57 N	128.93 5.70 -5.36 N	105.34 4.89 0.00 N	117.40 5.29 0.00 N	129.86 5.76 0.00 N	106.40 4.59 -4.91 N	114.41 4.75 -5.92 N	106.21 4.48 0.00 N	105.07 4.47 0.00 N	109.02 4.60 0.00 N	69.58 2.88 0.00 N
GILBOA___4 23759	86.30 3.10 0.00 N	-55.27 -2.03 0.00 N	39.81 1.56 0.00 N	79.79 3.01 0.00 N	103.59 3.82 0.00 N	93.39 3.95 0.00 N	76.92 3.08 0.00 N	79.02 3.29 0.00 N	104.65 4.60 0.00 N	139.11 6.06 0.00 N	116.42 5.08 0.00 N	116.08 5.14 0.00 N	121.71 5.35 0.00 N	129.29 4.54 -29.57 N	128.93 5.70 -5.36 N	105.34 4.89 0.00 N	117.40 5.29 0.00 N	129.86 5.76 0.00 N	106.40 4.59 -4.91 N	114.41 4.75 -5.92 N	106.21 4.48 0.00 N	105.07 4.47 0.00 N	109.02 4.60 0.00 N	69.58 2.88 0.00 N
GILBOA___ 23599	86.30 3.10 0.00 N	-55.27 -2.03 0.00 N	39.81 1.56 0.00 N	79.79 3.01 0.00 N	103.59 3.82 0.00 N	93.39 3.95 0.00 N	76.92 3.08 0.00 N	79.02 3.29 0.00 N	104.65 4.60 0.00 N	139.11 6.06 0.00 N	116.42 5.08 0.00 N	116.08 5.14 0.00 N	121.71 5.35 0.00 N	129.29 4.54 -29.57 N	128.93 5.70 -5.36 N	105.34 4.89 0.00 N	117.40 5.29 0.00 N	129.86 5.76 0.00 N	106.40 4.59 -4.91 N	114.41 4.75 -5.92 N	106.21 4.48 0.00 N	105.07 4.47 0.00 N	109.02 4.60 0.00 N	69.58 2.88 0.00 N
GINNA___ 23603	80.97 -2.23 0.00 N	-51.61 1.62 0.00 N	37.01 -1.25 0.00 N	74.43 -2.35 0.00 N	96.27 -3.51 0.00 N	86.76 -2.68 0.00 N	71.78 -2.06 0.00 N	74.44 -1.28 0.00 N	98.83 -1.22 0.00 N	133.14 0.09 0.00 N	111.24 -0.10 0.00 N	110.79 -0.15 0.00 N	116.63 0.27 0.00 N	98.11 -0.38 -3.31 N	117.96 -0.50 -0.60 N	99.62 -0.83 0.00 N	110.13 -1.98 0.00 N	122.77 -1.33 0.00 N	95.48 -1.98 -0.55 N	101.74 -2.66 -0.66 N	100.48 -1.26 0.00 N	99.66 -0.95 0.00 N	102.08 -2.34 0.00 N	64.77 -1.94 0.00 N
GLEN PARK___ 23778	80.81 -2.39 0.00 N	-51.64 1.60 0.00 N	36.96 -1.29 0.00 N	74.18 -2.61 0.00 N	96.53 -3.24 0.00 N	87.25 -2.19 0.00 N	73.14 -0.70 0.00 N	76.06 0.33 0.00 N	100.55 0.50 0.00 N	134.35 1.30 0.00 N	114.16 2.82 0.00 N	112.17 1.23 0.00 N	117.93 1.58 0.00 N	96.98 0.38 -1.42 N	118.55 0.43 -0.26 N	100.76 0.31 0.00 N	112.48 0.37 0.00 N	124.82 0.72 0.00 N	97.42 0.28 -0.24 N	104.32 0.29 -0.28 N	102.54 0.80 0.00 N	100.86 0.25 0.00 N	104.04 -0.39 0.00 N	65.89 -0.82 0.00 N
GLENWOOD_IC_1_G5 23712	90.46 7.26 0.00 N	-57.45 -4.21 0.00 N	41.06 2.81 0.00 N	82.19 5.41 0.00 N	106.65 6.88 0.00 N	96.77 7.33 0.00 N	80.66 6.82 0.00 N	83.78 8.05 0.00 N	116.02 11.29 -4.68 N	148.19 15.14 0.00 N	123.81 12.47 0.00 N	123.40 12.46 0.00 N	129.35 12.99 0.00 N	137.53 10.88 -31.48 N	136.72 13.39 -5.46 N	112.72 11.93 -0.34 N	124.87 12.63 -0.13 N	138.66 13.92 -0.64 N	117.21 10.94 -9.36 N	122.97 11.62 -7.62 N	116.38 11.83 -2.82 N	112.28 10.64 -1.04 N	115.13 10.71 0.00 N	75.96 6.76 -2.49 N
GLENWOOD_IC_2_G1 23688	90.03 6.83 0.00 N	-57.23 -4.00 0.00 N	40.93 2.68 0.00 N	81.91 5.13 0.00 N	106.30 6.53 0.00 N	96.43 7.00 0.00 N	80.31 6.47 0.00 N	83.31 7.59 0.00 N	110.72 10.66 0.00 N	147.32 14.27 0.00 N	122.96 11.62 0.00 N	122.54 11.60 0.00 N	128.43 12.07 0.00 N	135.49 10.19 -30.12 N	135.88 12.54 -5.46 N	111.60 11.15 0.00 N	123.91 11.79 0.00 N	137.09 12.99 0.00 N	112.08 10.17 -5.00 N	120.61 10.84 -6.03 N	113.05 11.07 -0.25 N	110.63 10.03 0.00 N	114.51 10.09 0.00 N	75.54 6.34 -2.49 N
GLENWOOD_IC_3_G1 23689	90.03 6.83 0.00 N	-57.23 -4.00 0.00 N	40.93 2.68 0.00 N	81.91 5.13 0.00 N	106.30 6.53 0.00 N	96.43 7.00 0.00 N	80.31 6.47 0.00 N	83.31 7.59 0.00 N	110.72 10.66 0.00 N	147.32 14.27 0.00 N	122.96 11.62 0.00 N	122.54 11.60 0.00 N	128.43 12.07 0.00 N	135.49 10.19 -30.12 N	135.88 12.54 -5.46 N	111.60 11.15 0.00 N	123.91 11.79 0.00 N	137.09 12.99 0.00 N	112.08 10.17 -5.00 N	120.61 10.84 -6.03 N	113.05 11.07 -0.25 N	110.63 10.03 0.00 N	114.51 10.09 0.00 N	75.54 6.34 -2.49 N
GLENWOOD___4 23550	90.46 7.26 0.00 N	-57.45 -4.21 0.00 N	41.06 2.81 0.00 N	82.19 5.41 0.00 N	106.65 6.88 0.00 N	96.77 7.33 0.00 N	80.66 6.82 0.00 N	83.78 8.05 0.00 N	116.02 11.29 -4.68 N	148.19 15.14 0.00 N	123.81 12.47 0.00 N	123.40 12.46 0.00 N	129.35 12.99 0.00 N	137.53 10.88 -31.48 N	136.72 13.39 -5.46 N	112.72 11.93 -0.34 N	124.87 12.63 -0.13 N	138.66 13.92 -0.64 N	117.20 10.93 -9.36 N	122.97 11.62 -7.62 N	116.38 11.83 -2.82 N	112.28 10.64 -1.04 N	115.13 10.71 0.00 N	75.96 6.76 -2.49 N
GLENWOOD___5 23614	90.46 7.26 0.00 N	-57.45 -4.21 0.00 N	41.06 2.81 0.00 N	82.19 5.41 0.00 N	106.65 6.88 0.00 N	96.77 7.33 0.00 N	80.66 6.82 0.00 N	83.78 8.05 0.00 N	116.02 11.29 -4.68 N	148.19 15.14 0.00 N	123.81 12.47 0.00 N	123.40 12.46 0.00 N	129.35 12.99 0.00 N	137.53 10.88 -31.48 N	136.72 13.39 -5.46 N	112.72 11.93 -0.34 N	124.87 12.63 -0.13 N	138.66 13.92 -0.64 N	117.20 10.93 -9.36 N	122.97 11.62 -7.62 N	116.38 11.83 -2.82 N	112.28 10.64 -1.04 N	115.13 10.71 0.00 N	75.96 6.76 -2.49 N
GLOBAL GREEN_PORT_GT1 23814	97.47 14.27 0.00 N	-62.28 -9.04 0.00 N	44.14 5.89 0.00 N	88.35 11.57 0.00 N	114.80 15.02 0.00 N	104.33 14.88 0.00 N	88.59 14.75 0.00 N	92.64 16.92 0.00 N	117.81 21.33 3.58 N	161.05 28.01 0.00 N	127.69 16.35 0.00 N	127.34 16.40 0.00 N	133.95 17.59 0.00 N	142.22 17.95 -29.09 N	145.18 21.85 -5.46 N	119.42 19.23 0.26 N	132.59 20.57 0.09 N	146.14 22.50 0.47 N	117.02 18.27 -1.84 N	128.95 20.33 -4.88 N	121.49 21.37 1.61 N	118.57 18.71 0.75 N	125.31 20.88 0.00 N	81.97 12.77 -2.49 N
GOETHSLN___LBMP 323567	89.44 6.24 0.00 N	-56.83 -3.59 0.00 N	40.63 2.37 0.00 N	81.32 4.54 0.00 N	105.55 5.78 0.00 N	95.80 6.36 0.00 N	79.81 5.97 0.00 N	82.72 7.00 0.00 N	110.13 10.07 0.00 N	146.55 13.50 0.00 N	122.18 10.84 0.00 N	121.71 10.77 0.00 N	127.52 11.17 0.00 N	134.80 9.50 -30.12 N	135.02 11.69 -5.46 N	110.86 10.41 0.00 N	123.01 10.89 0.00 N	136.20 12.10 0.00 N	111.27 9.37 -5.00 N	119.65 9.88 -6.03 N	111.71 9.97 0.00 N	109.62 9.02 0.00 N	113.51 9.09 0.00 N	72.37 5.66 0.00 N
GOUDEY___7 23579	82.87 -0.33 0.00 N	-53.11 0.12 0.00 N	38.04 -0.21 0.00 N	76.24 -0.54 0.00 N	98.74 -1.04 0.00 N	89.34 -0.10 0.00 N	74.29 0.45 0.00 N	76.53 0.81 0.00 N	101.39 1.34 0.00 N	135.66 2.61 0.00 N	113.20 1.86 0.00 N	112.48 1.55 0.00 N	118.22 1.86 0.00 N	106.73 1.19 -10.36 N	121.63 1.89 -1.88 N	102.20 1.75 0.00 N	113.51 1.40 0.00 N	126.12 2.03 0.00 N	99.65 1.02 -1.72 N	106.84 1.03 -2.08 N	103.90 2.16 0.00 N	102.23 1.62 0.00 N	105.61 1.18 0.00 N	66.93 0.22 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOUDEY___8 23580	82.79 -0.41 0.00 N	-53.10 0.14 0.00 N	38.01 -0.24 0.00 N	76.16 -0.62 0.00 N	98.67 -1.10 0.00 N	89.25 -0.19 0.00 N	74.21 0.37 0.00 N	76.44 0.71 0.00 N	101.27 1.22 0.00 N	135.48 2.43 0.00 N	113.03 1.69 0.00 N	112.31 1.37 0.00 N	118.02 1.67 0.00 N	106.59 1.05 -10.36 N	121.43 1.68 -1.88 N	102.04 1.60 0.00 N	113.36 1.25 0.00 N	125.99 1.89 0.00 N	99.53 0.90 -1.72 N	106.71 0.89 -2.08 N	103.76 2.03 0.00 N	102.10 1.49 0.00 N	105.49 1.06 0.00 N	66.85 0.14 0.00 N								
GOWANUS_GT1_1 24077	90.29 7.10 0.00 N	-57.34 -4.10 0.00 N	40.96 2.71 0.00 N	81.98 5.19 0.00 N	106.37 6.60 0.00 N	96.60 7.16 0.00 N	80.54 6.70 0.00 N	83.56 7.84 0.00 N	111.19 11.14 0.00 N	147.88 14.83 0.00 N	123.48 12.14 0.00 N	123.00 12.06 0.00 N	128.83 12.47 0.00 N	135.86 10.57 -30.12 N	136.33 13.00 -5.46 N	111.93 11.48 0.00 N	124.26 12.14 0.00 N	137.59 13.49 0.00 N	112.22 10.31 -5.00 N	120.53 10.76 -6.03 N	112.70 10.96 0.00 N	110.61 10.01 0.00 N	114.52 10.10 0.00 N	72.98 6.28 0.00 N								
GOWANUS_GT1_2 24078	90.29 7.10 0.00 N	-57.34 -4.10 0.00 N	40.96 2.71 0.00 N	81.98 5.19 0.00 N	106.37 6.60 0.00 N	96.60 7.16 0.00 N	80.54 6.70 0.00 N	83.56 7.84 0.00 N	111.19 11.14 0.00 N	147.88 14.83 0.00 N	123.48 12.14 0.00 N	123.00 12.06 0.00 N	128.83 12.47 0.00 N	135.86 10.57 -30.12 N	136.33 13.00 -5.46 N	111.93 11.48 0.00 N	124.26 12.14 0.00 N	137.59 13.49 0.00 N	112.22 10.31 -5.00 N	120.53 10.76 -6.03 N	112.70 10.96 0.00 N	110.61 10.01 0.00 N	114.52 10.10 0.00 N	72.98 6.28 0.00 N								
GOWANUS_GT1_3 24079	90.29 7.10 0.00 N	-57.34 -4.10 0.00 N	40.96 2.71 0.00 N	81.98 5.19 0.00 N	106.37 6.60 0.00 N	96.60 7.16 0.00 N	80.54 6.70 0.00 N	83.56 7.84 0.00 N	111.19 11.14 0.00 N	147.88 14.83 0.00 N	123.48 12.14 0.00 N	123.00 12.06 0.00 N	128.83 12.47 0.00 N	135.86 10.57 -30.12 N	136.33 13.00 -5.46 N	111.93 11.48 0.00 N	124.26 12.14 0.00 N	137.59 13.49 0.00 N	112.22 10.31 -5.00 N	120.53 10.76 -6.03 N	112.70 10.96 0.00 N	110.61 10.01 0.00 N	114.52 10.10 0.00 N	72.98 6.28 0.00 N								
GOWANUS_GT1_4 24080	90.29 7.10 0.00 N	-57.34 -4.10 0.00 N	40.96 2.71 0.00 N	81.98 5.19 0.00 N	106.37 6.60 0.00 N	96.60 7.16 0.00 N	80.54 6.70 0.00 N	83.56 7.84 0.00 N	111.19 11.14 0.00 N	147.88 14.83 0.00 N	123.48 12.14 0.00 N	123.00 12.06 0.00 N	128.83 12.47 0.00 N	135.86 10.57 -30.12 N	136.33 13.00 -5.46 N	111.93 11.48 0.00 N	124.26 12.14 0.00 N	137.59 13.49 0.00 N	112.22 10.31 -5.00 N	120.53 10.76 -6.03 N	112.70 10.96 0.00 N	110.61 10.01 0.00 N	114.52 10.10 0.00 N	72.98 6.28 0.00 N								
GOWANUS_GT1_5 24084	90.29 7.10 0.00 N	-57.34 -4.10 0.00 N	40.96 2.71 0.00 N	81.98 5.19 0.00 N	106.37 6.60 0.00 N	96.60 7.16 0.00 N	80.54 6.70 0.00 N	83.56 7.84 0.00 N	111.19 11.14 0.00 N	147.88 14.83 0.00 N	123.48 12.14 0.00 N	123.00 12.06 0.00 N	128.83 12.47 0.00 N	135.86 10.57 -30.12 N	136.33 13.00 -5.46 N	111.93 11.48 0.00 N	124.26 12.14 0.00 N	137.59 13.49 0.00 N	112.22 10.31 -5.00 N	120.53 10.76 -6.03 N	112.70 10.96 0.00 N	110.61 10.01 0.00 N	114.52 10.10 0.00 N	72.98 6.28 0.00 N								
GOWANUS_GT1_6 24111	90.29 7.10 0.00 N	-57.34 -4.10 0.00 N	40.96 2.71 0.00 N	81.98 5.19 0.00 N	106.37 6.60 0.00 N	96.60 7.16 0.00 N	80.54 6.70 0.00 N	83.56 7.84 0.00 N	111.19 11.14 0.00 N	147.88 14.83 0.00 N	123.48 12.14 0.00 N	123.00 12.06 0.00 N	128.83 12.47 0.00 N	135.86 10.57 -30.12 N	136.33 13.00 -5.46 N	111.93 11.48 0.00 N	124.26 12.14 0.00 N	137.59 13.49 0.00 N	112.22 10.31 -5.00 N	120.53 10.76 -6.03 N	112.70 10.96 0.00 N	110.61 10.01 0.00 N	114.52 10.10 0.00 N	72.98 6.28 0.00 N								
GOWANUS_GT1_7 24112	90.29 7.10 0.00 N	-57.34 -4.10 0.00 N	40.96 2.71 0.00 N	81.98 5.19 0.00 N	106.37 6.60 0.00 N	96.60 7.16 0.00 N	80.54 6.70 0.00 N	83.56 7.84 0.00 N	111.19 11.14 0.00 N	147.88 14.83 0.00 N	123.48 12.14 0.00 N	123.00 12.06 0.00 N	128.83 12.47 0.00 N	135.86 10.57 -30.12 N	136.33 13.00 -5.46 N	111.93 11.48 0.00 N	124.26 12.14 0.00 N	137.59 13.49 0.00 N	112.22 10.31 -5.00 N	120.53 10.76 -6.03 N	112.70 10.96 0.00 N	110.61 10.01 0.00 N	114.52 10.10 0.00 N	72.98 6.28 0.00 N								
GOWANUS_GT1_8 24113	90.29 7.10 0.00 N	-57.34 -4.10 0.00 N	40.96 2.71 0.00 N	81.98 5.19 0.00 N	106.37 6.60 0.00 N	96.60 7.16 0.00 N	80.54 6.70 0.00 N	83.56 7.84 0.00 N	111.19 11.14 0.00 N	147.88 14.83 0.00 N	123.48 12.14 0.00 N	123.00 12.06 0.00 N	128.83 12.47 0.00 N	135.86 10.57 -30.12 N	136.33 13.00 -5.46 N	111.93 11.48 0.00 N	124.26 12.14 0.00 N	137.59 13.49 0.00 N	112.22 10.31 -5.00 N	120.53 10.76 -6.03 N	112.70 10.96 0.00 N	110.61 10.01 0.00 N	114.52 10.10 0.00 N	72.98 6.28 0.00 N								
GOWANUS_GT2_1 24114	90.29 7.10 0.00 N	-57.34 -4.10 0.00 N	40.96 2.71 0.00 N	81.98 5.19 0.00 N	106.37 6.60 0.00 N	96.60 7.16 0.00 N	80.54 6.70 0.00 N	83.56 7.84 0.00 N	111.19 11.14 0.00 N	147.88 14.83 0.00 N	123.48 12.14 0.00 N	123.00 12.06 0.00 N	128.83 12.47 0.00 N	135.86 10.57 -30.12 N	136.33 13.00 -5.46 N	111.93 11.48 0.00 N	124.26 12.14 0.00 N	137.59 13.49 0.00 N	112.22 10.31 -5.00 N	120.53 10.76 -6.03 N	112.70 10.96 0.00 N	110.61 10.01 0.00 N	114.52 10.10 0.00 N	72.98 6.28 0.00 N								
GOWANUS_GT2_2 24115	90.29 7.10 0.00 N	-57.34 -4.10 0.00 N	40.96 2.71 0.00 N	81.98 5.19 0.00 N	106.37 6.60 0.00 N	96.60 7.16 0.00 N	80.54 6.70 0.00 N	83.56 7.84 0.00 N	111.19 11.14 0.00 N	147.88 14.83 0.00 N	123.48 12.14 0.00 N	123.00 12.06 0.00 N	128.83 12.47 0.00 N	135.86 10.57 -30.12 N	136.33 13.00 -5.46 N	111.93 11.48 0.00 N	124.26 12.14 0.00 N	137.59 13.49 0.00 N	112.22 10.31 -5.00 N	120.53 10.76 -6.03 N	112.70 10.96 0.00 N	110.61 10.01 0.00 N	114.52 10.10 0.00 N	72.98 6.28 0.00 N								
GOWANUS_GT2_3 24116	90.29 7.10 0.00 N	-57.34 -4.10 0.00 N	40.96 2.71 0.00 N	81.98 5.19 0.00 N	106.37 6.60 0.00 N	96.60 7.16 0.00 N	80.54 6.70 0.00 N	83.56 7.84 0.00 N	111.19 11.14 0.00 N	147.88 14.83 0.00 N	123.48 12.14 0.00 N	123.00 12.06 0.00 N	128.83 12.47 0.00 N	135.86 10.57 -30.12 N	136.33 13.00 -5.46 N	111.93 11.48 0.00 N	124.26 12.14 0.00 N	137.59 13.49 0.00 N	112.22 10.31 -5.00 N	120.53 10.76 -6.03 N	112.70 10.96 0.00 N	110.61 10.01 0.00 N	114.52 10.10 0.00 N	72.98 6.28 0.00 N								
GOWANUS_GT2_4 24117	90.29 7.10 0.00 N	-57.34 -4.10 0.00 N	40.96 2.71 0.00 N	81.98 5.19 0.00 N	106.37 6.60 0.00 N	96.60 7.16 0.00 N	80.54 6.70 0.00 N	83.56 7.84 0.00 N	111.19 11.14 0.00 N	147.88 14.83 0.00 N	123.48 12.14 0.00 N	123.00 12.06 0.00 N	128.83 12.47 0.00 N	135.86 10.57 -30.12 N	136.33 13.00 -5.46 N	111.93 11.48 0.00 N	124.26 12.14 0.00 N	137.59 13.49 0.00 N	112.22 10.31 -5.00 N	120.53 10.76 -6.03 N	112.70 10.96 0.00 N	110.61 10.01 0.00 N	114.52 10.10 0.00 N	72.98 6.28 0.00 N								
GOWANUS_GT2_5	90.29	-57.34	40.96	81.98	106.37	96.60	80.54	83.56	111.19	147.88	123.48	123.00	128.83	135.86	136.33	111.93	124.26	137.59	112.22	120.53	112.70	110.61	114.52	72.98								

24118		7.10 0.00 N	-4.10 0.00 N	2.71 0.00 N	5.19 0.00 N	6.60 0.00 N	7.16 0.00 N	6.70 0.00 N	7.84 0.00 N	11.14 0.00 N	14.83 0.00 N	12.14 0.00 N	12.06 0.00 N	12.47 0.00 N	10.57 -30.12 N	13.00 -5.46 N	11.48 0.00 N	12.14 0.00 N	13.49 0.00 N	10.31 -5.00 N	10.76 -6.03 N	10.96 0.00 N	10.01 0.00 N	10.10 0.00 N	6.28 0.00 N
GOWANUS_GT2_6 24119		90.29 7.10 0.00 N	-57.34 -4.10 0.00 N	40.96 2.71 0.00 N	81.98 5.19 0.00 N	106.37 6.60 0.00 N	96.60 7.16 0.00 N	80.54 6.70 0.00 N	83.56 7.84 0.00 N	111.19 11.14 0.00 N	147.88 14.83 0.00 N	123.48 12.14 0.00 N	123.00 12.06 0.00 N	128.83 12.47 0.00 N	135.86 10.57 -30.12 N	136.33 13.00 -5.46 N	111.93 11.48 0.00 N	124.26 12.14 0.00 N	137.59 13.49 0.00 N	112.22 10.31 -5.00 N	120.53 10.76 -6.03 N	112.70 10.96 0.00 N	110.61 10.01 0.00 N	114.52 10.10 0.00 N	72.98 6.28 0.00 N
GOWANUS_GT2_7 24120		90.29 7.10 0.00 N	-57.34 -4.10 0.00 N	40.96 2.71 0.00 N	81.98 5.19 0.00 N	106.37 6.60 0.00 N	96.60 7.16 0.00 N	80.54 6.70 0.00 N	83.56 7.84 0.00 N	111.19 11.14 0.00 N	147.88 14.83 0.00 N	123.48 12.14 0.00 N	123.00 12.06 0.00 N	128.83 12.47 0.00 N	135.86 10.57 -30.12 N	136.33 13.00 -5.46 N	111.93 11.48 0.00 N	124.26 12.14 0.00 N	137.59 13.49 0.00 N	112.22 10.31 -5.00 N	120.53 10.76 -6.03 N	112.70 10.96 0.00 N	110.61 10.01 0.00 N	114.52 10.10 0.00 N	72.98 6.28 0.00 N
GOWANUS_GT2_8 24121		90.29 7.10 0.00 N	-57.34 -4.10 0.00 N	40.96 2.71 0.00 N	81.98 5.19 0.00 N	106.37 6.60 0.00 N	96.60 7.16 0.00 N	80.54 6.70 0.00 N	83.56 7.84 0.00 N	111.19 11.14 0.00 N	147.88 14.83 0.00 N	123.48 12.14 0.00 N	123.00 12.06 0.00 N	128.83 12.47 0.00 N	135.86 10.57 -30.12 N	136.33 13.00 -5.46 N	111.93 11.48 0.00 N	124.26 12.14 0.00 N	137.59 13.49 0.00 N	112.22 10.31 -5.00 N	120.53 10.76 -6.03 N	112.70 10.96 0.00 N	110.61 10.01 0.00 N	114.52 10.10 0.00 N	72.98 6.28 0.00 N
GOWANUS_GT3_1 24122		90.29 7.10 0.00 N	-57.34 -4.10 0.00 N	40.96 2.71 0.00 N	81.98 5.19 0.00 N	106.37 6.60 0.00 N	96.60 7.16 0.00 N	80.54 6.70 0.00 N	83.56 7.84 0.00 N	111.19 11.14 0.00 N	147.88 14.83 0.00 N	123.48 12.14 0.00 N	123.00 12.06 0.00 N	128.83 12.47 0.00 N	135.86 10.57 -30.12 N	136.33 13.00 -5.46 N	111.93 11.48 0.00 N	124.26 12.14 0.00 N	137.59 13.49 0.00 N	112.22 10.31 -5.00 N	120.53 10.76 -6.03 N	112.70 10.96 0.00 N	110.61 10.01 0.00 N	114.52 10.10 0.00 N	72.98 6.28 0.00 N
GOWANUS_GT3_2 24123		90.29 7.10 0.00 N	-57.34 -4.10 0.00 N	40.96 2.71 0.00 N	81.98 5.19 0.00 N	106.37 6.60 0.00 N	96.60 7.16 0.00 N	80.54 6.70 0.00 N	83.56 7.84 0.00 N	111.19 11.14 0.00 N	147.88 14.83 0.00 N	123.48 12.14 0.00 N	123.00 12.06 0.00 N	128.83 12.47 0.00 N	135.86 10.57 -30.12 N	136.33 13.00 -5.46 N	111.93 11.48 0.00 N	124.26 12.14 0.00 N	137.59 13.49 0.00 N	112.22 10.31 -5.00 N	120.53 10.76 -6.03 N	112.70 10.96 0.00 N	110.61 10.01 0.00 N	114.52 10.10 0.00 N	72.98 6.28 0.00 N
GOWANUS_GT3_3 24124		90.29 7.10 0.00 N	-57.34 -4.10 0.00 N	40.96 2.71 0.00 N	81.98 5.19 0.00 N	106.37 6.60 0.00 N	96.60 7.16 0.00 N	80.54 6.70 0.00 N	83.56 7.84 0.00 N	111.19 11.14 0.00 N	147.88 14.83 0.00 N	123.48 12.14 0.00 N	123.00 12.06 0.00 N	128.83 12.47 0.00 N	135.86 10.57 -30.12 N	136.33 13.00 -5.46 N	111.93 11.48 0.00 N	124.26 12.14 0.00 N	137.59 13.49 0.00 N	112.22 10.31 -5.00 N	120.53 10.76 -6.03 N	112.70 10.96 0.00 N	110.61 10.01 0.00 N	114.52 10.10 0.00 N	72.98 6.28 0.00 N
GOWANUS_GT3_4 24125		90.29 7.10 0.00 N	-57.34 -4.10 0.00 N	40.96 2.71 0.00 N	81.98 5.19 0.00 N	106.37 6.60 0.00 N	96.60 7.16 0.00 N	80.54 6.70 0.00 N	83.56 7.84 0.00 N	111.19 11.14 0.00 N	147.88 14.83 0.00 N	123.48 12.14 0.00 N	123.00 12.06 0.00 N	128.83 12.47 0.00 N	135.86 10.57 -30.12 N	136.33 13.00 -5.46 N	111.93 11.48 0.00 N	124.26 12.14 0.00 N	137.59 13.49 0.00 N	112.22 10.31 -5.00 N	120.53 10.76 -6.03 N	112.70 10.96 0.00 N	110.61 10.01 0.00 N	114.52 10.10 0.00 N	72.98 6.28 0.00 N
GOWANUS_GT3_5 24126		90.29 7.10 0.00 N	-57.34 -4.10 0.00 N	40.96 2.71 0.00 N	81.98 5.19 0.00 N	106.37 6.60 0.00 N	96.60 7.16 0.00 N	80.54 6.70 0.00 N	83.56 7.84 0.00 N	111.19 11.14 0.00 N	147.88 14.83 0.00 N	123.48 12.14 0.00 N	123.00 12.06 0.00 N	128.83 12.47 0.00 N	135.86 10.57 -30.12 N	136.33 13.00 -5.46 N	111.93 11.48 0.00 N	124.26 12.14 0.00 N	137.59 13.49 0.00 N	112.22 10.31 -5.00 N	120.53 10.76 -6.03 N	112.70 10.96 0.00 N	110.61 10.01 0.00 N	114.52 10.10 0.00 N	72.98 6.28 0.00 N
GOWANUS_GT3_6 24127		90.29 7.10 0.00 N	-57.34 -4.10 0.00 N	40.96 2.71 0.00 N	81.98 5.19 0.00 N	106.37 6.60 0.00 N	96.60 7.16 0.00 N	80.54 6.70 0.00 N	83.56 7.84 0.00 N	111.19 11.14 0.00 N	147.88 14.83 0.00 N	123.48 12.14 0.00 N	123.00 12.06 0.00 N	128.83 12.47 0.00 N	135.86 10.57 -30.12 N	136.33 13.00 -5.46 N	111.93 11.48 0.00 N	124.26 12.14 0.00 N	137.59 13.49 0.00 N	112.22 10.31 -5.00 N	120.53 10.76 -6.03 N	112.70 10.96 0.00 N	110.61 10.01 0.00 N	114.52 10.10 0.00 N	72.98 6.28 0.00 N
GOWANUS_GT3_7 24128		90.29 7.10 0.00 N	-57.34 -4.10 0.00 N	40.96 2.71 0.00 N	81.98 5.19 0.00 N	106.37 6.60 0.00 N	96.60 7.16 0.00 N	80.54 6.70 0.00 N	83.56 7.84 0.00 N	111.19 11.14 0.00 N	147.88 14.83 0.00 N	123.48 12.14 0.00 N	123.00 12.06 0.00 N	128.83 12.47 0.00 N	135.86 10.57 -30.12 N	136.33 13.00 -5.46 N	111.93 11.48 0.00 N	124.26 12.14 0.00 N	137.59 13.49 0.00 N	112.22 10.31 -5.00 N	120.53 10.76 -6.03 N	112.70 10.96 0.00 N	110.61 10.01 0.00 N	114.52 10.10 0.00 N	72.98 6.28 0.00 N
GOWANUS_GT3_8 24129		90.29 7.10 0.00 N	-57.34 -4.10 0.00 N	40.96 2.71 0.00 N	81.98 5.19 0.00 N	106.37 6.60 0.00 N	96.60 7.16 0.00 N	80.54 6.70 0.00 N	83.56 7.84 0.00 N	111.19 11.14 0.00 N	147.88 14.83 0.00 N	123.48 12.14 0.00 N	123.00 12.06 0.00 N	128.83 12.47 0.00 N	135.86 10.57 -30.12 N	136.33 13.00 -5.46 N	111.93 11.48 0.00 N	124.26 12.14 0.00 N	137.59 13.49 0.00 N	112.22 10.31 -5.00 N	120.53 10.76 -6.03 N	112.70 10.96 0.00 N	110.61 10.01 0.00 N	114.52 10.10 0.00 N	72.98 6.28 0.00 N
GOWANUS_GT4_1 24130		90.29 7.10 0.00 N	-57.34 -4.10 0.00 N	40.96 2.71 0.00 N	81.98 5.19 0.00 N	106.37 6.60 0.00 N	96.60 7.16 0.00 N	80.54 6.70 0.00 N	83.56 7.84 0.00 N	111.19 11.14 0.00 N	147.88 14.83 0.00 N	123.48 12.14 0.00 N	123.00 12.06 0.00 N	128.83 12.47 0.00 N	135.86 10.57 -30.12 N	136.33 13.00 -5.46 N	111.93 11.48 0.00 N	124.26 12.14 0.00 N	137.59 13.49 0.00 N	112.22 10.31 -5.00 N	120.53 10.76 -6.03 N	112.70 10.96 0.00 N	110.61 10.01 0.00 N	114.52 10.10 0.00 N	72.98 6.28 0.00 N
GOWANUS_GT4_2 24131		90.29 7.10 0.00 N	-57.34 -4.10 0.00 N	40.96 2.71 0.00 N	81.98 5.19 0.00 N	106.37 6.60 0.00 N	96.60 7.16 0.00 N	80.54 6.70 0.00 N	83.56 7.84 0.00 N	111.19 11.14 0.00 N	147.88 14.83 0.00 N	123.48 12.14 0.00 N	123.00 12.06 0.00 N	128.83 12.47 0.00 N	135.86 10.57 -30.12 N	136.33 13.00 -5.46 N	111.93 11.48 0.00 N	124.26 12.14 0.00 N	137.59 13.49 0.00 N	112.22 10.31 -5.00 N	120.53 10.76 -6.03 N	112.70 10.96 0.00 N	110.61 10.01 0.00 N	114.52 10.10 0.00 N	72.98 6.28 0.00 N

GOWANUS_GT4_3 24132	90.29 7.10 0.00 N	-57.34 -4.10 0.00 N	40.96 2.71 0.00 N	81.98 5.19 0.00 N	106.37 6.60 0.00 N	96.60 7.16 0.00 N	80.54 6.70 0.00 N	83.56 7.84 0.00 N	111.19 11.14 0.00 N	147.88 14.83 0.00 N	123.48 12.14 0.00 N	123.00 12.06 0.00 N	128.83 12.47 0.00 N	135.86 10.57 -30.12 N	136.33 13.00 -5.46 N	111.93 11.48 0.00 N	124.26 12.14 0.00 N	137.59 13.49 0.00 N	112.22 10.31 -5.00 N	120.53 10.76 -6.03 N	112.70 10.96 0.00 N	110.61 10.01 0.00 N	114.52 10.10 0.00 N	72.98 6.28 0.00 N
GOWANUS_GT4_4 24133	90.29 7.10 0.00 N	-57.34 -4.10 0.00 N	40.96 2.71 0.00 N	81.98 5.19 0.00 N	106.37 6.60 0.00 N	96.60 7.16 0.00 N	80.54 6.70 0.00 N	83.56 7.84 0.00 N	111.19 11.14 0.00 N	147.88 14.83 0.00 N	123.48 12.14 0.00 N	123.00 12.06 0.00 N	128.83 12.47 0.00 N	135.86 10.57 -30.12 N	136.33 13.00 -5.46 N	111.93 11.48 0.00 N	124.26 12.14 0.00 N	137.59 13.49 0.00 N	112.22 10.31 -5.00 N	120.53 10.76 -6.03 N	112.70 10.96 0.00 N	110.61 10.01 0.00 N	114.52 10.10 0.00 N	72.98 6.28 0.00 N
GOWANUS_GT4_5 24134	90.29 7.10 0.00 N	-57.34 -4.10 0.00 N	40.96 2.71 0.00 N	81.98 5.19 0.00 N	106.37 6.60 0.00 N	96.60 7.16 0.00 N	80.54 6.70 0.00 N	83.56 7.84 0.00 N	111.19 11.14 0.00 N	147.88 14.83 0.00 N	123.48 12.14 0.00 N	123.00 12.06 0.00 N	128.83 12.47 0.00 N	135.86 10.57 -30.12 N	136.33 13.00 -5.46 N	111.93 11.48 0.00 N	124.26 12.14 0.00 N	137.59 13.49 0.00 N	112.22 10.31 -5.00 N	120.53 10.76 -6.03 N	112.70 10.96 0.00 N	110.61 10.01 0.00 N	114.52 10.10 0.00 N	72.98 6.28 0.00 N
GOWANUS_GT4_6 24135	90.29 7.10 0.00 N	-57.34 -4.10 0.00 N	40.96 2.71 0.00 N	81.98 5.19 0.00 N	106.37 6.60 0.00 N	96.60 7.16 0.00 N	80.54 6.70 0.00 N	83.56 7.84 0.00 N	111.19 11.14 0.00 N	147.88 14.83 0.00 N	123.48 12.14 0.00 N	123.00 12.06 0.00 N	128.83 12.47 0.00 N	135.86 10.57 -30.12 N	136.33 13.00 -5.46 N	111.93 11.48 0.00 N	124.26 12.14 0.00 N	137.59 13.49 0.00 N	112.22 10.31 -5.00 N	120.53 10.76 -6.03 N	112.70 10.96 0.00 N	110.61 10.01 0.00 N	114.52 10.10 0.00 N	72.98 6.28 0.00 N
GOWANUS_GT4_7 24136	90.29 7.10 0.00 N	-57.34 -4.10 0.00 N	40.96 2.71 0.00 N	81.98 5.19 0.00 N	106.37 6.60 0.00 N	96.60 7.16 0.00 N	80.54 6.70 0.00 N	83.56 7.84 0.00 N	111.19 11.14 0.00 N	147.88 14.83 0.00 N	123.48 12.14 0.00 N	123.00 12.06 0.00 N	128.83 12.47 0.00 N	135.86 10.57 -30.12 N	136.33 13.00 -5.46 N	111.93 11.48 0.00 N	124.26 12.14 0.00 N	137.59 13.49 0.00 N	112.22 10.31 -5.00 N	120.53 10.76 -6.03 N	112.70 10.96 0.00 N	110.61 10.01 0.00 N	114.52 10.10 0.00 N	72.98 6.28 0.00 N
GOWANUS_GT4_8 24137	90.29 7.10 0.00 N	-57.34 -4.10 0.00 N	40.96 2.71 0.00 N	81.98 5.19 0.00 N	106.37 6.60 0.00 N	96.60 7.16 0.00 N	80.54 6.70 0.00 N	83.56 7.84 0.00 N	111.19 11.14 0.00 N	147.88 14.83 0.00 N	123.48 12.14 0.00 N	123.00 12.06 0.00 N	128.83 12.47 0.00 N	135.86 10.57 -30.12 N	136.33 13.00 -5.46 N	111.93 11.48 0.00 N	124.26 12.14 0.00 N	137.59 13.49 0.00 N	112.22 10.31 -5.00 N	120.53 10.76 -6.03 N	112.70 10.96 0.00 N	110.61 10.01 0.00 N	114.52 10.10 0.00 N	72.98 6.28 0.00 N
GREENIDGE___3 23582	80.21 -2.99 0.00 N	-51.95 1.28 0.00 N	37.02 -1.23 0.00 N	73.85 -2.93 0.00 N	95.87 -3.90 0.00 N	86.94 -2.50 0.00 N	72.68 -1.16 0.00 N	75.37 -0.36 0.00 N	100.00 -0.05 0.00 N	134.47 1.42 0.00 N	112.08 0.74 0.00 N	111.28 0.34 0.00 N	117.22 0.86 0.00 N	100.48 -0.23 -5.54 N	119.06 0.18 -1.00 N	100.39 -0.05 0.00 N	111.32 -0.79 0.00 N	124.10 0.01 0.00 N	96.72 -1.10 -0.92 N	103.66 -1.19 -1.11 N	102.87 1.14 0.00 N	101.44 0.83 0.00 N	105.48 1.05 0.00 N	66.53 -0.18 0.00 N
GREENIDGE___4 23583	80.21 -2.99 0.00 N	-51.95 1.28 0.00 N	37.02 -1.23 0.00 N	73.85 -2.93 0.00 N	95.87 -3.90 0.00 N	86.94 -2.50 0.00 N	72.68 -1.16 0.00 N	75.37 -0.36 0.00 N	100.00 -0.05 0.00 N	134.47 1.42 0.00 N	112.08 0.74 0.00 N	111.28 0.34 0.00 N	117.22 0.86 0.00 N	100.48 -0.23 -5.54 N	119.06 0.18 -1.00 N	100.39 -0.05 0.00 N	111.32 -0.79 0.00 N	124.10 0.01 0.00 N	96.72 -1.10 -0.92 N	103.66 -1.19 -1.11 N	102.87 1.14 0.00 N	101.44 0.83 0.00 N	105.48 1.05 0.00 N	66.53 -0.18 0.00 N
GROVEVILLE___HYD 323602	88.95 5.75 0.00 N	-56.71 -3.48 0.00 N	40.70 2.45 0.00 N	81.68 4.90 0.00 N	106.04 6.27 0.00 N	96.07 6.63 0.00 N	79.56 5.72 0.00 N	82.25 6.53 0.00 N	109.46 9.40 0.00 N	145.76 12.71 0.00 N	121.65 10.31 0.00 N	121.16 10.22 0.00 N	126.88 10.53 0.00 N	134.92 8.88 -30.87 N	134.41 10.94 -5.60 N	110.04 9.59 0.00 N	122.45 10.34 0.00 N	135.60 11.50 0.00 N	110.96 8.93 -5.12 N	119.26 9.34 -6.18 N	111.16 9.43 0.00 N	109.23 8.62 0.00 N	112.95 8.53 0.00 N	71.92 5.21 0.00 N
HAMPSHIRE___PAPER_HYD 323593	79.77 -3.43 0.00 N	-50.96 2.28 0.00 N	36.63 -1.62 0.00 N	73.61 -3.18 0.00 N	95.89 -3.88 0.00 N	85.98 -3.46 0.00 N	71.51 -2.33 0.00 N	73.51 -2.21 0.00 N	96.91 -3.14 0.00 N	128.77 -4.28 0.00 N	108.18 -3.16 0.00 N	107.28 -3.66 0.00 N	112.61 -3.74 0.00 N	91.58 -3.59 0.00 N	113.33 -4.53 0.00 N	96.62 -3.83 0.00 N	108.01 -4.10 0.00 N	119.57 -4.53 0.00 N	93.32 -3.59 0.00 N	99.95 -3.79 0.00 N	98.06 -3.67 0.00 N	97.08 -3.53 0.00 N	100.69 -3.73 0.00 N	64.23 -2.48 0.00 N
HARZA MOOSE___RIVER 24016	81.75 -1.44 0.00 N	-52.32 0.92 0.00 N	37.53 -0.72 0.00 N	75.31 -1.47 0.00 N	97.89 -1.88 0.00 N	88.18 -1.26 0.00 N	73.38 -0.46 0.00 N	75.73 0.01 0.00 N	100.10 0.05 0.00 N	133.42 0.37 0.00 N	111.99 0.65 0.00 N	111.32 0.38 0.00 N	116.96 0.60 0.00 N	95.06 -0.11 0.00 N	117.71 -0.15 0.00 N	100.34 -0.11 0.00 N	112.12 0.01 0.00 N	124.25 0.15 0.00 N	96.84 -0.07 0.00 N	103.55 -0.19 0.00 N	101.69 -0.04 0.00 N	100.39 -0.22 0.00 N	103.88 -0.54 0.00 N	66.06 -0.65 0.00 N
HEMPSTEAD___ 23647	90.52 7.32 0.00 N	-57.49 -4.25 0.00 N	41.09 2.84 0.00 N	82.20 5.42 0.00 N	106.65 6.88 0.00 N	96.79 7.34 0.00 N	80.71 6.87 0.00 N	83.96 8.24 0.00 N	115.94 11.37 -4.51 N	148.17 15.12 0.00 N	123.47 12.13 0.00 N	122.98 12.03 0.00 N	128.88 12.53 0.00 N	137.09 10.48 -31.43 N	136.21 12.88 -5.46 N	112.40 11.63 -0.33 N	124.47 12.24 -0.12 N	138.10 13.38 -0.62 N	116.77 10.62 -9.23 N	122.75 11.44 -7.57 N	116.22 11.74 -2.75 N	112.12 10.51 -1.00 N	115.19 10.76 0.00 N	76.11 6.91 -2.49 N
HICKLING___1 23621	83.62 0.42 0.00 N	-53.92 -0.68 0.00 N	38.42 0.17 0.00 N	76.91 0.13 0.00 N	99.42 -0.35 0.00 N	90.61 1.17 0.00 N	76.08 2.24 0.00 N	78.76 3.03 0.00 N	104.54 4.48 0.00 N	140.94 7.88 0.00 N	117.12 5.78 0.00 N	116.15 5.21 0.00 N	122.41 6.06 0.00 N	105.86 3.51 -7.17 N	124.54 5.37 -1.30 N	105.03 4.58 0.00 N	116.42 4.30 0.00 N	130.11 6.01 0.00 N	101.23 3.14 -1.19 N	108.34 3.17 -1.44 N	107.55 5.82 0.00 N	105.39 4.79 0.00 N	108.47 4.04 0.00 N	68.08 1.38 0.00 N
HICKLING___2 23622	83.62 0.42 0.00 N	-53.92 -0.68 0.00 N	38.42 0.17 0.00 N	76.91 0.13 0.00 N	99.42 -0.35 0.00 N	90.61 1.17 0.00 N	76.08 2.24 0.00 N	78.76 3.03 0.00 N	104.54 4.48 0.00 N	140.94 7.88 0.00 N	117.12 5.78 0.00 N	116.15 5.21 0.00 N	122.41 6.06 0.00 N	105.86 3.51 -7.17 N	124.54 5.37 -1.30 N	105.03 4.58 0.00 N	116.42 4.30 0.00 N	130.11 6.01 0.00 N	101.23 3.14 -1.19 N	108.34 3.17 -1.44 N	107.55 5.82 0.00 N	105.39 4.79 0.00 N	108.47 4.04 0.00 N	68.08 1.38 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HIGH FALLS___HY 23754	88.61 5.41 0.00 N	-56.84 -3.61 0.00 N	40.77 2.51 0.00 N	81.74 4.96 0.00 N	106.20 6.42 0.00 N	96.26 6.82 0.00 N	80.05 6.21 0.00 N	82.78 7.05 0.00 N	110.32 10.27 0.00 N	147.62 14.57 0.00 N	122.66 11.32 0.00 N	122.02 11.08 0.00 N	127.28 10.93 0.00 N	133.80 8.36 -30.26 N	133.60 10.25 -5.49 N	109.46 9.01 0.00 N	122.81 10.69 0.00 N	136.14 12.04 0.00 N	111.02 9.09 -5.02 N	118.76 8.96 -6.06 N	110.88 9.14 0.00 N	108.94 8.34 0.00 N	112.64 8.21 0.00 N	71.74 5.03 0.00 N	
HILLBURN___GT 23639	89.25 6.06 0.00 N	-56.96 -3.72 0.00 N	40.73 2.47 0.00 N	81.55 4.77 0.00 N	105.85 6.08 0.00 N	95.92 6.48 0.00 N	79.86 6.03 0.00 N	82.53 6.81 0.00 N	109.80 9.75 0.00 N	146.32 13.27 0.00 N	122.29 10.95 0.00 N	121.79 10.85 0.00 N	127.67 11.31 0.00 N	133.30 9.21 -28.91 N	134.53 11.41 -5.25 N	110.53 10.08 0.00 N	123.14 11.03 0.00 N	136.42 12.32 0.00 N	111.15 9.45 -4.80 N	119.17 9.64 -5.79 N	111.72 9.99 0.00 N	109.73 9.13 0.00 N	113.55 9.13 0.00 N	72.29 5.58 0.00 N	
HOLTSVILLE_IC_1 23690	92.79 9.59 0.00 N	-58.81 -5.58 0.00 N	42.01 3.75 0.00 N	84.03 7.25 0.00 N	108.96 9.19 0.00 N	98.87 9.43 0.00 N	82.73 8.89 0.00 N	86.30 10.58 0.00 N	109.89 13.48 3.65 N	150.62 17.57 0.00 N	123.97 12.63 0.00 N	123.34 12.40 0.00 N	129.22 12.87 0.00 N	135.45 11.21 -29.07 N	136.94 13.61 -5.46 N	112.50 12.32 0.27 N	124.60 12.59 0.09 N	137.01 13.38 0.47 N	109.77 11.08 -1.78 N	120.91 12.31 -4.86 N	113.07 12.99 1.65 N	111.13 11.29 0.77 N	117.12 12.69 0.00 N	77.02 7.83 -2.49 N	
HOLTSVILLE_IC_10 23699	93.57 10.37 0.00 N	-59.38 -6.14 0.00 N	42.40 4.15 0.00 N	84.81 8.03 0.00 N	110.01 10.23 0.00 N	99.85 10.41 0.00 N	83.64 9.80 0.00 N	87.32 11.60 0.00 N	111.41 14.84 3.49 N	152.46 19.41 0.00 N	125.40 14.06 0.00 N	124.75 13.81 0.00 N	130.70 14.34 0.00 N	136.51 12.22 -29.11 N	138.24 14.90 -5.46 N	113.56 13.37 0.25 N	125.96 13.94 0.09 N	138.62 14.97 0.45 N	111.09 12.26 -1.93 N	122.15 13.49 -4.92 N	114.35 14.18 1.56 N	112.26 12.38 0.73 N	118.28 13.85 0.00 N	77.68 8.49 -2.49 N	
HOLTSVILLE_IC_2 23691	92.79 9.59 0.00 N	-58.81 -5.58 0.00 N	42.01 3.75 0.00 N	84.03 7.25 0.00 N	108.96 9.19 0.00 N	98.87 9.43 0.00 N	82.73 8.89 0.00 N	86.30 10.58 0.00 N	109.89 13.48 3.65 N	150.62 17.57 0.00 N	123.97 12.63 0.00 N	123.34 12.40 0.00 N	129.22 12.87 0.00 N	135.45 11.21 -29.07 N	136.94 13.61 -5.46 N	112.50 12.32 0.27 N	124.60 12.59 0.09 N	137.01 13.38 0.47 N	109.77 11.08 -1.78 N	120.91 12.31 -4.86 N	113.07 12.99 1.65 N	111.13 11.29 0.77 N	117.12 12.69 0.00 N	77.02 7.83 -2.49 N	
HOLTSVILLE_IC_3 23692	92.79 9.59 0.00 N	-58.81 -5.58 0.00 N	42.01 3.75 0.00 N	84.03 7.25 0.00 N	108.96 9.19 0.00 N	98.87 9.43 0.00 N	82.73 8.89 0.00 N	86.30 10.58 0.00 N	109.89 13.48 3.65 N	150.62 17.57 0.00 N	123.97 12.63 0.00 N	123.34 12.40 0.00 N	129.22 12.87 0.00 N	135.45 11.21 -29.07 N	136.94 13.61 -5.46 N	112.50 12.32 0.27 N	124.60 12.59 0.09 N	137.01 13.38 0.47 N	109.77 11.08 -1.78 N	120.91 12.31 -4.86 N	113.07 12.99 1.65 N	111.13 11.29 0.77 N	117.12 12.69 0.00 N	77.02 7.83 -2.49 N	
HOLTSVILLE_IC_4 23693	92.79 9.59 0.00 N	-58.81 -5.58 0.00 N	42.01 3.75 0.00 N	84.03 7.25 0.00 N	108.96 9.19 0.00 N	98.87 9.43 0.00 N	82.73 8.89 0.00 N	86.30 10.58 0.00 N	109.89 13.48 3.65 N	150.62 17.57 0.00 N	123.97 12.63 0.00 N	123.34 12.40 0.00 N	129.22 12.87 0.00 N	135.45 11.21 -29.07 N	136.94 13.61 -5.46 N	112.50 12.32 0.27 N	124.60 12.59 0.09 N	137.01 13.38 0.47 N	109.77 11.08 -1.78 N	120.91 12.31 -4.86 N	113.07 12.99 1.65 N	111.13 11.29 0.77 N	117.12 12.69 0.00 N	77.02 7.83 -2.49 N	
HOLTSVILLE_IC_5 23694	92.79 9.59 0.00 N	-58.81 -5.58 0.00 N	42.01 3.75 0.00 N	84.03 7.25 0.00 N	108.96 9.19 0.00 N	98.87 9.43 0.00 N	82.73 8.89 0.00 N	86.30 10.58 0.00 N	109.89 13.48 3.65 N	150.62 17.57 0.00 N	123.97 12.63 0.00 N	123.34 12.40 0.00 N	129.22 12.87 0.00 N	135.45 11.21 -29.07 N	136.94 13.61 -5.46 N	112.50 12.32 0.27 N	124.60 12.59 0.09 N	137.01 13.38 0.47 N	109.77 11.08 -1.78 N	120.91 12.31 -4.86 N	113.07 12.99 1.65 N	111.13 11.29 0.77 N	117.12 12.69 0.00 N	77.02 7.83 -2.49 N	
HOLTSVILLE_IC_6 23695	93.57 10.37 0.00 N	-59.38 -6.14 0.00 N	42.40 4.15 0.00 N	84.81 8.03 0.00 N	110.01 10.23 0.00 N	99.85 10.41 0.00 N	83.64 9.80 0.00 N	87.32 11.60 0.00 N	111.41 14.84 3.49 N	152.46 19.41 0.00 N	125.40 14.06 0.00 N	124.75 13.81 0.00 N	130.70 14.34 0.00 N	136.51 12.22 -29.11 N	138.24 14.90 -5.46 N	113.56 13.37 0.25 N	125.96 13.94 0.09 N	138.62 14.97 0.45 N	111.09 12.26 -1.93 N	122.15 13.49 -4.92 N	114.35 14.18 1.56 N	112.26 12.38 0.73 N	118.28 13.85 0.00 N	77.68 8.49 -2.49 N	
HOLTSVILLE_IC_7 23696	93.57 10.37 0.00 N	-59.38 -6.14 0.00 N	42.40 4.15 0.00 N	84.81 8.03 0.00 N	110.01 10.23 0.00 N	99.85 10.41 0.00 N	83.64 9.80 0.00 N	87.32 11.60 0.00 N	111.41 14.84 3.49 N	152.46 19.41 0.00 N	125.40 14.06 0.00 N	124.75 13.81 0.00 N	130.70 14.34 0.00 N	136.51 12.22 -29.11 N	138.24 14.90 -5.46 N	113.56 13.37 0.25 N	125.96 13.94 0.09 N	138.62 14.97 0.45 N	111.09 12.26 -1.93 N	122.15 13.49 -4.92 N	114.35 14.18 1.56 N	112.26 12.38 0.73 N	118.28 13.85 0.00 N	77.68 8.49 -2.49 N	
HOLTSVILLE_IC_8 23697	93.57 10.37 0.00 N	-59.38 -6.14 0.00 N	42.40 4.15 0.00 N	84.81 8.03 0.00 N	110.01 10.23 0.00 N	99.85 10.41 0.00 N	83.64 9.80 0.00 N	87.32 11.60 0.00 N	111.41 14.84 3.49 N	152.46 19.41 0.00 N	125.40 14.06 0.00 N	124.75 13.81 0.00 N	130.70 14.34 0.00 N	136.51 12.22 -29.11 N	138.24 14.90 -5.46 N	113.56 13.37 0.25 N	125.96 13.94 0.09 N	138.62 14.97 0.45 N	111.09 12.26 -1.93 N	122.15 13.49 -4.92 N	114.35 14.18 1.56 N	112.26 12.38 0.73 N	118.28 13.85 0.00 N	77.68 8.49 -2.49 N	
HOLTSVILLE_IC_9 23698	93.57 10.37 0.00 N	-59.38 -6.14 0.00 N	42.40 4.15 0.00 N	84.81 8.03 0.00 N	110.01 10.23 0.00 N	99.85 10.41 0.00 N	83.64 9.80 0.00 N	87.32 11.60 0.00 N	111.41 14.84 3.49 N	152.46 19.41 0.00 N	125.40 14.06 0.00 N	124.75 13.81 0.00 N	130.70 14.34 0.00 N	136.51 12.22 -29.11 N	138.24 14.90 -5.46 N	113.56 13.37 0.25 N	125.96 13.94 0.09 N	138.62 14.97 0.45 N	111.09 12.26 -1.93 N	122.15 13.49 -4.92 N	114.35 14.18 1.56 N	112.26 12.38 0.73 N	118.28 13.85 0.00 N	77.68 8.49 -2.49 N	
HQ_GEN_CEDARS 23644	80.75 -2.45 0.00 N	-51.47 1.76 0.00 N	37.09 -1.16 0.00 N	74.57 -2.21 0.00 N	97.25 -2.52 0.00 N	86.56 -2.88 0.00 N	71.53 -2.31 0.00 N	73.00 -2.73 0.00 N	95.79 -4.26 0.00 N	126.82 -6.23 0.00 N	106.03 -5.31 0.00 N	105.54 -5.40 0.00 N	110.65 -5.70 0.00 N	90.73 -4.45 0.00 N	112.31 -5.56 0.00 N	95.62 -4.83 0.00 N	106.73 -5.38 0.00 N	117.82 -6.28 0.00 N	92.19 -4.72 0.00 N	99.02 -4.72 0.00 N	97.04 -4.69 0.00 N	96.31 -4.29 0.00 N	100.18 -4.24 0.00 N	64.37 -2.34 0.00 N	
HQ_GEN_IMPORT	84.63	-52.73	37.95	76.25	99.31	88.38	72.79	74.28	97.82	129.64	108.42	108.04	113.26	92.52	114.60	97.62	109.35	120.86	94.50	101.27	99.07	83.00	99.76	-12.70	



323601	-0.87 2.57 N	0.51 0.00 N	-0.30 0.00 N	-0.53 0.00 N	-0.47 0.00 N	-1.06 0.00 N	-1.05 0.00 N	-1.45 0.00 N	-2.23 0.00 N	-3.41 0.00 N	-2.92 0.00 N	-2.90 0.00 N	-3.09 0.00 N	-2.66 0.00 N	-3.27 0.00 N	-2.82 0.00 N	-2.76 0.00 N	-3.24 0.00 N	-2.40 0.00 N	-2.47 0.00 N	-2.66 0.00 N	-2.87 16.60 N	-1.70 -0.34 N	-0.73 60.69 N
HQ_GEN_WHEEL 23651	0.00 -0.58 72.83 N	-76.05 0.44 32.76 N	37.95 -0.30 0.00 N	76.25 -0.53 0.00 N	99.31 -0.47 0.00 N	88.38 -1.06 0.00 N	0.00 -0.68 35.06 N	74.28 -1.45 0.00 N	97.82 -2.23 0.00 N	129.64 -3.41 0.00 N	108.42 -2.92 0.00 N	108.04 -2.90 0.00 N	113.26 -3.09 0.00 N	92.52 -2.66 0.00 N	114.60 -3.27 0.00 N	97.62 -2.82 0.00 N	109.35 -2.76 0.00 N	120.86 -3.24 0.00 N	94.50 -2.40 0.00 N	101.27 -2.47 0.00 N	99.07 -2.66 0.00 N	98.20 -2.41 0.00 N	102.36 -2.06 0.00 N	65.61 -1.09 0.00 N
HUDSON AVE_GT_3 23810	89.83 6.63 0.00 N	-57.12 -3.88 0.00 N	40.77 2.52 0.00 N	81.63 4.85 0.00 N	105.95 6.18 0.00 N	96.14 6.70 0.00 N	80.09 6.26 0.00 N	83.05 7.33 0.00 N	110.69 10.64 0.00 N	147.34 14.29 0.00 N	122.90 11.56 0.00 N	122.45 11.51 0.00 N	128.29 11.93 0.00 N	135.39 10.10 -30.12 N	135.79 12.45 -5.46 N	111.49 11.04 0.00 N	123.77 11.66 0.00 N	137.05 12.95 0.00 N	111.88 9.97 -5.00 N	120.27 10.50 -6.03 N	112.34 10.61 0.00 N	110.24 9.64 0.00 N	114.14 9.71 0.00 N	72.71 6.00 0.00 N
HUDSON AVE_GT_4 23540	89.83 6.63 0.00 N	-57.12 -3.88 0.00 N	40.77 2.52 0.00 N	81.63 4.85 0.00 N	105.95 6.18 0.00 N	96.14 6.70 0.00 N	80.09 6.26 0.00 N	83.05 7.33 0.00 N	110.69 10.64 0.00 N	147.34 14.29 0.00 N	122.90 11.56 0.00 N	122.45 11.51 0.00 N	128.29 11.93 0.00 N	135.39 10.10 -30.12 N	135.79 12.45 -5.46 N	111.49 11.04 0.00 N	123.77 11.66 0.00 N	137.05 12.95 0.00 N	111.88 9.97 -5.00 N	120.27 10.50 -6.03 N	112.34 10.61 0.00 N	110.24 9.64 0.00 N	114.14 9.71 0.00 N	72.71 6.00 0.00 N
HUDSON AVE_GT_5 23657	89.83 6.63 0.00 N	-57.12 -3.88 0.00 N	40.77 2.52 0.00 N	81.63 4.85 0.00 N	105.95 6.18 0.00 N	96.14 6.70 0.00 N	80.09 6.26 0.00 N	83.05 7.33 0.00 N	110.69 10.64 0.00 N	147.34 14.29 0.00 N	122.90 11.56 0.00 N	122.45 11.51 0.00 N	128.29 11.93 0.00 N	135.39 10.10 -30.12 N	135.79 12.45 -5.46 N	111.49 11.04 0.00 N	123.77 11.66 0.00 N	137.05 12.95 0.00 N	111.88 9.97 -5.00 N	120.27 10.50 -6.03 N	112.34 10.61 0.00 N	110.24 9.64 0.00 N	114.14 9.71 0.00 N	72.71 6.00 0.00 N
HUDSON_AVE_10 24168	89.71 6.51 0.00 N	-57.00 -3.77 0.00 N	40.75 2.50 0.00 N	81.57 4.79 0.00 N	105.92 6.14 0.00 N	96.11 6.67 0.00 N	80.12 6.28 0.00 N	83.08 7.36 0.00 N	110.60 10.55 0.00 N	147.12 14.07 0.00 N	122.44 11.10 0.00 N	122.02 11.08 0.00 N	127.89 11.54 0.00 N	135.05 9.76 -30.12 N	135.32 11.99 -5.46 N	111.16 10.71 0.00 N	123.42 11.31 0.00 N	136.65 12.55 0.00 N	111.59 9.69 -5.00 N	119.97 10.20 -6.03 N	111.99 10.26 0.00 N	109.88 9.28 0.00 N	113.85 9.43 0.00 N	72.52 5.81 0.00 N
HUNTER MOUNT___DRP 323613	90.21 7.02 0.00 N	-57.45 -4.21 0.00 N	41.19 2.94 0.00 N	82.57 5.79 0.00 N	107.33 7.56 0.00 N	97.15 7.71 0.00 N	80.61 6.77 0.00 N	83.11 7.39 0.00 N	110.46 10.40 0.00 N	147.11 14.06 0.00 N	122.95 11.61 0.00 N	122.49 11.56 0.00 N	128.22 11.87 0.00 N	138.69 10.42 -33.09 N	136.65 12.78 -6.00 N	111.26 10.81 0.00 N	123.64 11.53 0.00 N	136.86 12.76 0.00 N	112.49 10.09 -5.49 N	121.24 10.88 -6.63 N	112.56 10.82 0.00 N	110.82 10.22 0.00 N	114.69 10.26 0.00 N	73.01 6.31 0.00 N
HUNTLEY___63 23557	76.19 -7.01 0.00 N	-48.34 4.89 0.00 N	34.74 -3.51 0.00 N	70.21 -6.57 0.00 N	90.11 -9.66 0.00 N	80.99 -8.46 0.00 N	66.05 -7.79 0.00 N	69.07 -6.65 0.00 N	91.48 -8.57 0.00 N	124.46 -8.59 0.00 N	104.25 -7.09 0.00 N	103.91 -7.03 0.00 N	109.82 -6.54 0.00 N	93.34 -6.30 -4.46 N	111.14 -7.53 -0.81 N	93.62 -6.83 0.00 N	103.28 -8.83 0.00 N	115.60 -8.50 0.00 N	89.45 -8.20 -0.74 N	94.87 -9.76 -0.89 N	94.38 -7.35 0.00 N	94.17 -6.44 0.00 N	95.62 -8.80 0.00 N	60.93 -5.78 0.00 N
HUNTLEY___64 23558	76.19 -7.01 0.00 N	-48.34 4.89 0.00 N	34.74 -3.51 0.00 N	70.21 -6.57 0.00 N	90.11 -9.66 0.00 N	80.99 -8.46 0.00 N	66.05 -7.79 0.00 N	69.07 -6.65 0.00 N	91.48 -8.57 0.00 N	124.46 -8.59 0.00 N	104.25 -7.09 0.00 N	103.91 -7.03 0.00 N	109.82 -6.54 0.00 N	93.34 -6.30 -4.46 N	111.14 -7.53 -0.81 N	93.62 -6.83 0.00 N	103.28 -8.83 0.00 N	115.60 -8.50 0.00 N	89.45 -8.20 -0.74 N	94.87 -9.76 -0.89 N	94.38 -7.35 0.00 N	94.17 -6.44 0.00 N	95.62 -8.80 0.00 N	60.93 -5.78 0.00 N
HUNTLEY___65 23559	76.19 -7.01 0.00 N	-48.34 4.89 0.00 N	34.74 -3.51 0.00 N	70.21 -6.57 0.00 N	90.11 -9.66 0.00 N	80.99 -8.46 0.00 N	66.05 -7.79 0.00 N	69.07 -6.65 0.00 N	91.48 -8.57 0.00 N	124.46 -8.59 0.00 N	104.25 -7.09 0.00 N	103.91 -7.03 0.00 N	109.82 -6.54 0.00 N	93.34 -6.30 -4.46 N	111.14 -7.53 -0.81 N	93.62 -6.83 0.00 N	103.28 -8.83 0.00 N	115.60 -8.50 0.00 N	89.45 -8.20 -0.74 N	94.87 -9.76 -0.89 N	94.38 -7.35 0.00 N	94.17 -6.44 0.00 N	95.62 -8.80 0.00 N	60.93 -5.78 0.00 N
HUNTLEY___66 23560	76.19 -7.01 0.00 N	-48.34 4.89 0.00 N	34.74 -3.51 0.00 N	70.21 -6.57 0.00 N	90.11 -9.66 0.00 N	80.99 -8.46 0.00 N	66.05 -7.79 0.00 N	69.07 -6.65 0.00 N	91.48 -8.57 0.00 N	124.46 -8.59 0.00 N	104.25 -7.09 0.00 N	103.91 -7.03 0.00 N	109.82 -6.54 0.00 N	93.34 -6.30 -4.46 N	111.14 -7.53 -0.81 N	93.62 -6.83 0.00 N	103.28 -8.83 0.00 N	115.60 -8.50 0.00 N	89.45 -8.20 -0.74 N	94.87 -9.76 -0.89 N	94.38 -7.35 0.00 N	94.17 -6.44 0.00 N	95.62 -8.80 0.00 N	60.93 -5.78 0.00 N
HUNTLEY___67 23561	74.85 -8.35 0.00 N	-47.55 5.69 0.00 N	34.16 -4.10 0.00 N	68.99 -7.79 0.00 N	88.54 -11.23 0.00 N	79.55 -9.89 0.00 N	64.85 -8.99 0.00 N	67.30 -8.42 0.00 N	89.31 -10.74 0.00 N	121.67 -11.38 0.00 N	101.92 -9.42 0.00 N	101.56 -9.38 0.00 N	107.35 -9.01 0.00 N	91.54 -8.21 -4.57 N	108.81 -9.89 -0.83 N	91.64 -8.81 0.00 N	101.13 -10.98 0.00 N	113.33 -10.77 0.00 N	87.77 -9.90 -0.76 N	93.20 -11.45 -0.92 N	92.62 -9.11 0.00 N	92.36 -8.24 0.00 N	93.94 -10.48 0.00 N	59.88 -6.82 0.00 N
HUNTLEY___68 23562	74.85 -8.35 0.00 N	-47.55 5.69 0.00 N	34.16 -4.10 0.00 N	68.99 -7.79 0.00 N	88.54 -11.23 0.00 N	79.55 -9.89 0.00 N	64.85 -8.99 0.00 N	67.30 -8.42 0.00 N	89.31 -10.74 0.00 N	121.67 -11.38 0.00 N	101.92 -9.42 0.00 N	101.56 -9.38 0.00 N	107.35 -9.01 0.00 N	91.54 -8.21 -4.57 N	108.81 -9.89 -0.83 N	91.64 -8.81 0.00 N	101.13 -10.98 0.00 N	113.33 -10.77 0.00 N	87.77 -9.90 -0.76 N	93.20 -11.45 -0.92 N	92.62 -9.11 0.00 N	92.36 -8.24 0.00 N	93.94 -10.48 0.00 N	59.88 -6.82 0.00 N
INDECK___CORINTH 23802	83.10 -0.10 0.00 N	-53.11 0.13 0.00 N	38.13 -0.12 0.00 N	76.42 -0.36 0.00 N	99.35 -0.43 0.00 N	89.86 0.42 0.00 N	74.65 0.82 0.00 N	77.03 1.31 0.00 N	102.14 2.08 0.00 N	135.70 2.65 0.00 N	113.82 2.48 0.00 N	113.18 2.24 0.00 N	118.40 2.05 0.00 N	137.06 2.15 -39.73 N	127.46 2.39 -7.21 N	101.76 1.31 0.00 N	114.22 2.11 0.00 N	126.61 2.51 0.00 N	106.05 2.55 -6.59 N	114.32 2.63 -7.95 N	103.26 1.53 0.00 N	102.22 1.62 0.00 N	105.87 1.45 0.00 N	67.37 0.66 0.00 N

INDECK___ILION 23567	85.41 2.21 0.00 N	-54.85 -1.61 0.00 N	39.32 1.07 0.00 N	78.88 2.10 0.00 N	102.40 2.63 0.00 N	92.26 2.82 0.00 N	76.39 2.55 0.00 N	78.63 2.90 0.00 N	104.00 3.94 0.00 N	138.44 5.39 0.00 N	115.76 4.42 0.00 N	115.21 4.27 0.00 N	120.76 4.40 0.00 N	97.91 3.40 0.67 N	121.98 4.24 0.12 N	104.00 3.56 0.00 N	116.46 4.35 0.00 N	129.04 4.94 0.00 N	100.58 3.78 0.11 N	107.40 3.80 0.13 N	105.27 3.54 0.00 N	103.82 3.21 0.00 N	107.74 3.32 0.00 N	68.67 1.97 0.00 N
INDECK___OLEAN 23982	80.24 -2.96 0.00 N	-51.30 1.94 0.00 N	36.62 -1.63 0.00 N	73.72 -3.06 0.00 N	95.00 -4.77 0.00 N	86.45 -2.99 0.00 N	72.10 -1.74 0.00 N	75.10 -0.62 0.00 N	100.24 0.18 0.00 N	136.30 3.25 0.00 N	113.24 1.90 0.00 N	112.15 1.21 0.00 N	118.36 2.01 0.00 N	101.36 0.73 -5.45 N	120.04 1.19 -0.99 N	101.69 1.24 0.00 N	112.03 -0.08 0.00 N	125.18 1.08 0.00 N	96.79 -1.02 -0.90 N	103.17 -1.66 -1.09 N	103.25 1.52 0.00 N	101.73 1.13 0.00 N	103.67 -0.75 0.00 N	65.10 -1.61 0.00 N
INDECK___OSWEGO 23783	82.16 -1.04 0.00 N	-52.70 0.54 0.00 N	37.75 -0.50 0.00 N	75.67 -1.11 0.00 N	98.29 -1.48 0.00 N	88.76 -0.68 0.00 N	73.91 0.07 0.00 N	76.58 0.86 0.00 N	101.53 1.48 0.00 N	135.74 2.69 0.00 N	113.95 2.61 0.00 N	113.49 2.55 0.00 N	119.30 2.95 0.00 N	99.26 1.39 -2.68 N	120.21 1.86 -0.49 N	101.92 1.47 0.00 N	113.72 1.61 0.00 N	126.22 2.12 0.00 N	98.57 1.21 -0.45 N	105.26 0.98 -0.54 N	103.30 1.57 0.00 N	101.88 1.28 0.00 N	105.09 0.66 0.00 N	66.68 -0.02 0.00 N
INDECK___YERKES 23781	76.19 -7.01 0.00 N	-48.34 4.89 0.00 N	34.74 -3.51 0.00 N	70.21 -6.57 0.00 N	90.11 -9.66 0.00 N	80.99 -8.46 0.00 N	66.05 -7.79 0.00 N	69.07 -6.65 0.00 N	91.48 -8.57 0.00 N	124.46 -8.59 0.00 N	104.25 -7.09 0.00 N	103.91 -7.03 0.00 N	109.82 -6.54 0.00 N	93.34 -6.30 -4.46 N	111.14 -7.53 -0.81 N	93.62 -6.83 0.00 N	103.28 -8.83 0.00 N	115.60 -8.50 0.00 N	89.45 -8.20 -0.74 N	94.87 -9.76 -0.89 N	94.38 -7.35 0.00 N	94.17 -6.44 0.00 N	95.62 -8.80 0.00 N	60.93 -5.78 0.00 N
INDIAN POINT_GT_1 24139	88.95 5.75 0.00 N	-56.65 -3.41 0.00 N	40.52 2.27 0.00 N	81.13 4.35 0.00 N	105.34 5.57 0.00 N	95.46 6.02 0.00 N	79.41 5.57 0.00 N	82.14 6.42 0.00 N	109.23 9.17 0.00 N	145.43 12.38 0.00 N	121.49 10.15 0.00 N	121.03 10.08 0.00 N	126.86 10.50 0.00 N	134.01 8.92 -29.91 N	134.27 10.97 -5.43 N	110.16 9.71 0.00 N	122.44 10.33 0.00 N	135.58 11.48 0.00 N	110.77 8.90 -4.96 N	119.10 9.37 -5.99 N	111.32 9.59 0.00 N	109.35 8.74 0.00 N	113.15 8.72 0.00 N	72.09 5.39 0.00 N
INDIAN POINT_GT_2 23659	88.95 5.75 0.00 N	-56.65 -3.41 0.00 N	40.52 2.27 0.00 N	81.13 4.35 0.00 N	105.34 5.57 0.00 N	95.46 6.02 0.00 N	79.41 5.57 0.00 N	82.14 6.42 0.00 N	109.23 9.17 0.00 N	145.43 12.38 0.00 N	121.49 10.15 0.00 N	121.03 10.08 0.00 N	126.86 10.50 0.00 N	134.01 8.92 -29.91 N	134.27 10.97 -5.43 N	110.16 9.71 0.00 N	122.44 10.33 0.00 N	135.58 11.48 0.00 N	110.77 8.90 -4.96 N	119.10 9.37 -5.99 N	111.32 9.59 0.00 N	109.35 8.74 0.00 N	113.15 8.72 0.00 N	72.09 5.39 0.00 N
INDIAN POINT_GT_3 24019	88.95 5.75 0.00 N	-56.65 -3.41 0.00 N	40.52 2.27 0.00 N	81.13 4.35 0.00 N	105.34 5.57 0.00 N	95.46 6.02 0.00 N	79.41 5.57 0.00 N	82.14 6.42 0.00 N	109.23 9.17 0.00 N	145.43 12.38 0.00 N	121.49 10.15 0.00 N	121.03 10.08 0.00 N	126.86 10.50 0.00 N	134.01 8.92 -29.91 N	134.27 10.97 -5.43 N	110.16 9.71 0.00 N	122.44 10.33 0.00 N	135.58 11.48 0.00 N	110.77 8.90 -4.96 N	119.10 9.37 -5.99 N	111.32 9.59 0.00 N	109.35 8.74 0.00 N	113.15 8.72 0.00 N	72.09 5.39 0.00 N
INDIAN POINT___2 23530	88.78 5.58 0.00 N	-56.55 -3.32 0.00 N	40.45 2.19 0.00 N	80.97 4.19 0.00 N	105.13 5.36 0.00 N	95.28 5.84 0.00 N	79.24 5.40 0.00 N	81.94 6.22 0.00 N	108.98 8.92 0.00 N	145.13 12.07 0.00 N	121.22 9.88 0.00 N	120.78 9.83 0.00 N	126.59 10.24 0.00 N	133.45 8.68 -29.59 N	133.95 10.72 -5.37 N	109.95 9.50 0.00 N	122.18 10.07 0.00 N	135.27 11.17 0.00 N	110.47 8.65 -4.91 N	118.76 9.10 -5.93 N	111.07 9.33 0.00 N	109.11 8.50 0.00 N	112.91 8.49 0.00 N	71.92 5.21 0.00 N
INDIAN POINT___3 23531	88.68 5.49 0.00 N	-56.49 -3.26 0.00 N	40.41 2.16 0.00 N	80.92 4.14 0.00 N	105.05 5.27 0.00 N	95.18 5.74 0.00 N	79.16 5.32 0.00 N	81.85 6.12 0.00 N	108.83 8.78 0.00 N	144.94 11.89 0.00 N	121.09 9.74 0.00 N	120.62 9.68 0.00 N	126.41 10.06 0.00 N	133.66 8.56 -29.93 N	133.85 10.55 -5.43 N	109.77 9.33 0.00 N	122.00 9.89 0.00 N	135.09 10.99 0.00 N	110.39 8.52 -4.97 N	118.71 8.98 -5.99 N	110.90 9.16 0.00 N	108.97 8.37 0.00 N	112.74 8.31 0.00 N	71.84 5.14 0.00 N
IP CORINTH___1 23988	82.82 -0.38 0.00 N	-52.85 0.39 0.00 N	37.94 -0.31 0.00 N	76.01 -0.77 0.00 N	98.80 -0.97 0.00 N	89.26 -0.18 0.00 N	74.11 0.27 0.00 N	76.54 0.82 0.00 N	101.61 1.56 0.00 N	135.10 2.04 0.00 N	113.31 1.97 0.00 N	112.69 1.75 0.00 N	117.87 1.51 0.00 N	136.64 1.73 -39.73 N	126.97 1.90 -7.21 N	101.30 0.85 0.00 N	113.69 1.58 0.00 N	126.05 1.95 0.00 N	105.65 2.15 -6.59 N	113.88 2.19 -7.95 N	102.80 1.06 0.00 N	101.88 1.27 0.00 N	105.56 1.13 0.00 N	67.19 0.49 0.00 N
IP___TICONDEROGA 23804	88.74 5.55 0.00 N	-56.87 -3.63 0.00 N	40.87 2.61 0.00 N	81.84 5.06 0.00 N	106.20 6.42 0.00 N	95.96 6.52 0.00 N	79.18 5.34 0.00 N	81.60 5.87 0.00 N	108.02 7.97 0.00 N	143.69 10.63 0.00 N	120.60 9.26 0.00 N	119.67 8.73 0.00 N	125.02 8.67 0.00 N	141.47 7.88 -38.41 N	134.20 9.37 -6.97 N	107.08 6.63 0.00 N	120.77 8.66 0.00 N	134.13 10.03 0.00 N	112.13 8.85 -6.37 N	120.82 9.39 -7.69 N	109.24 7.51 0.00 N	108.51 7.90 0.00 N	112.72 8.29 0.00 N	71.90 5.19 0.00 N
JARVIS____ 23743	83.52 0.32 0.00 N	-53.47 -0.23 0.00 N	38.37 0.11 0.00 N	77.01 0.23 0.00 N	100.04 0.26 0.00 N	89.85 0.41 0.00 N	74.23 0.39 0.00 N	76.19 0.47 0.00 N	100.67 0.61 0.00 N	133.96 0.91 0.00 N	112.12 0.78 0.00 N	111.68 0.74 0.00 N	117.16 0.80 0.00 N	95.18 0.67 0.67 N	118.60 0.85 0.12 N	101.15 0.70 0.00 N	112.87 0.76 0.00 N	124.97 0.87 0.00 N	97.48 0.68 0.11 N	104.32 0.72 0.13 N	102.40 0.66 0.00 N	101.20 0.59 0.00 N	104.96 0.53 0.00 N	67.01 0.31 0.00 N
JENNISON___1 23625	87.15 3.96 0.00 N	-56.06 -2.83 0.00 N	40.05 1.80 0.00 N	80.30 3.52 0.00 N	104.09 4.31 0.00 N	94.37 4.93 0.00 N	78.91 5.06 0.00 N	81.61 5.89 0.00 N	107.60 7.54 0.00 N	143.78 10.73 0.00 N	120.05 8.71 0.00 N	118.65 7.71 0.00 N	123.97 7.61 0.00 N	111.27 5.44 -10.65 N	126.53 6.73 -1.93 N	106.08 5.64 0.00 N	118.11 6.00 0.00 N	131.34 7.24 0.00 N	103.66 4.99 -1.77 N	110.90 5.03 -2.13 N	107.63 5.90 0.00 N	105.60 4.99 0.00 N	109.06 4.64 0.00 N	68.90 2.19 0.00 N
JENNISON___2 23626	87.01 3.81 0.00 N	-55.98 -2.74 0.00 N	40.01 1.75 0.00 N	80.18 3.40 0.00 N	103.96 4.18 0.00 N	94.21 4.77 0.00 N	78.76 4.92 0.00 N	81.45 5.72 0.00 N	107.40 7.34 0.00 N	143.51 10.46 0.00 N	119.83 8.49 0.00 N	118.43 7.49 0.00 N	123.73 7.38 0.00 N	111.09 5.26 -10.65 N	126.31 6.52 -1.93 N	105.90 5.45 0.00 N	117.95 5.84 0.00 N	131.16 7.06 0.00 N	103.52 4.84 -1.77 N	110.73 4.86 -2.13 N	107.49 5.75 0.00 N	105.45 4.84 0.00 N	108.94 4.52 0.00 N	68.82 2.11 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
KEDC PORT_JEFF_GT2 24210	93.43 10.23 0.00 N	-59.23 -5.99 0.00 N	42.29 4.03 0.00 N	84.59 7.81 0.00 N	109.69 9.91 0.00 N	99.54 10.10 0.00 N	83.35 9.51 0.00 N	86.99 11.27 0.00 N	110.92 14.42 3.56 N	151.93 18.88 0.00 N	124.91 13.57 0.00 N	124.31 13.37 0.00 N	130.23 13.87 0.00 N	136.19 11.92 -29.09 N	137.84 14.51 -5.46 N	113.22 13.03 0.26 N	125.53 13.51 0.09 N	138.10 14.46 0.46 N	110.66 11.89 -1.86 N	121.78 13.15 -4.89 N	113.95 13.82 1.60 N	111.95 12.09 0.74 N	118.04 13.62 0.00 N	77.54 8.34 -2.49 N	
KEDC PORT_JEFF_GT3 24211	93.43 10.23 0.00 N	-59.23 -5.99 0.00 N	42.29 4.03 0.00 N	84.59 7.81 0.00 N	109.69 9.91 0.00 N	99.54 10.10 0.00 N	83.35 9.51 0.00 N	86.99 11.27 0.00 N	110.92 14.42 3.56 N	151.93 18.88 0.00 N	124.91 13.57 0.00 N	124.31 13.37 0.00 N	130.23 13.87 0.00 N	136.19 11.92 -29.09 N	137.84 14.51 -5.46 N	113.22 13.03 0.26 N	125.53 13.51 0.09 N	138.10 14.46 0.46 N	110.66 11.89 -1.86 N	121.78 13.15 -4.89 N	113.95 13.82 1.60 N	111.95 12.09 0.74 N	118.04 13.62 0.00 N	77.54 8.34 -2.49 N	
KEDC_GLWD_GT4 24219	90.46 7.26 0.00 N	-57.45 -4.21 0.00 N	41.06 2.81 0.00 N	82.19 5.41 0.00 N	106.65 6.88 0.00 N	96.77 7.33 0.00 N	80.66 6.82 0.00 N	83.78 8.05 0.00 N	116.02 11.29 -4.68 N	148.19 15.14 0.00 N	123.81 12.47 0.00 N	123.40 12.46 0.00 N	129.35 12.99 0.00 N	137.53 10.88 -31.48 N	136.72 13.39 -5.46 N	112.72 11.93 -0.34 N	124.87 12.63 -0.13 N	138.66 13.92 -0.64 N	117.21 10.94 -9.36 N	122.97 11.62 -7.62 N	116.38 11.83 -2.82 N	112.28 10.64 -1.04 N	115.13 10.71 0.00 N	75.96 6.76 -2.49 N	
KEDC_GLWD_GT5 24220	90.46 7.26 0.00 N	-57.45 -4.21 0.00 N	41.06 2.81 0.00 N	82.19 5.41 0.00 N	106.65 6.88 0.00 N	96.77 7.33 0.00 N	80.66 6.82 0.00 N	83.78 8.05 0.00 N	116.02 11.29 -4.68 N	148.19 15.14 0.00 N	123.81 12.47 0.00 N	123.40 12.46 0.00 N	129.35 12.99 0.00 N	137.53 10.88 -31.48 N	136.72 13.39 -5.46 N	112.72 11.93 -0.34 N	124.87 12.63 -0.13 N	138.66 13.92 -0.64 N	117.21 10.94 -9.36 N	122.97 11.62 -7.62 N	116.38 11.83 -2.82 N	112.28 10.64 -1.04 N	115.13 10.71 0.00 N	75.96 6.76 -2.49 N	
KENSICO____ 23655	89.31 6.11 0.00 N	-56.87 -3.63 0.00 N	40.67 2.42 0.00 N	81.43 4.65 0.00 N	105.70 5.93 0.00 N	95.81 6.37 0.00 N	79.73 5.89 0.00 N	82.52 6.80 0.00 N	109.76 9.70 0.00 N	146.12 13.07 0.00 N	122.00 10.66 0.00 N	121.55 10.61 0.00 N	127.42 11.06 0.00 N	134.64 9.38 -30.09 N	134.87 11.54 -5.46 N	110.64 10.20 0.00 N	122.95 10.84 0.00 N	136.12 12.03 0.00 N	111.23 9.33 -4.99 N	119.60 9.83 -6.02 N	111.71 9.98 0.00 N	109.71 9.10 0.00 N	113.54 9.12 0.00 N	72.33 5.62 0.00 N	
KIAC_JFK_GT1 23816	90.03 6.84 0.00 N	-57.13 -3.90 0.00 N	40.83 2.57 0.00 N	81.66 4.88 0.00 N	106.05 6.27 0.00 N	96.22 6.78 0.00 N	80.32 6.49 0.00 N	83.32 7.59 0.00 N	110.84 10.79 0.00 N	147.40 14.35 0.00 N	122.19 10.85 0.00 N	121.95 11.01 0.00 N	127.81 11.45 0.00 N	135.06 9.76 -30.12 N	135.30 11.97 -5.46 N	111.20 10.75 0.00 N	123.42 11.30 0.00 N	137.19 12.61 -0.48 N	254.44 9.81 -147.73 N	214.32 10.34 -100.24 N	241.25 10.35 -129.17 N	175.99 9.32 -66.07 N	361.69 9.69 -247.57 N	83.99 5.89 -11.39 N	
KIAC_JFK_GT2 23817	90.03 6.84 0.00 N	-57.13 -3.90 0.00 N	40.83 2.57 0.00 N	81.66 4.88 0.00 N	106.05 6.27 0.00 N	96.22 6.78 0.00 N	80.32 6.49 0.00 N	83.32 7.59 0.00 N	110.84 10.79 0.00 N	147.40 14.35 0.00 N	122.19 10.85 0.00 N	121.95 11.01 0.00 N	127.81 11.45 0.00 N	135.06 9.76 -30.12 N	135.30 11.97 -5.46 N	111.20 10.75 0.00 N	123.42 11.30 0.00 N	137.19 12.61 -0.48 N	254.44 9.81 -147.73 N	214.32 10.34 -100.24 N	241.25 10.35 -129.17 N	175.99 9.32 -66.07 N	361.69 9.69 -247.57 N	83.99 5.89 -11.39 N	
KINTIGH____ 23543	74.95 -8.25 0.00 N	-47.77 5.46 0.00 N	34.27 -3.99 0.00 N	69.13 -7.65 0.00 N	88.94 -10.84 0.00 N	79.78 -9.66 0.00 N	65.20 -8.64 0.00 N	67.63 -8.10 0.00 N	89.74 -10.32 0.00 N	121.74 -11.31 0.00 N	102.09 -9.25 0.00 N	101.83 -9.11 0.00 N	107.43 -8.92 0.00 N	90.82 -8.07 -3.71 N	108.67 -9.87 -0.67 N	91.65 -8.80 0.00 N	101.38 -10.74 0.00 N	113.27 -10.82 0.00 N	87.88 -9.65 -0.62 N	93.31 -11.18 -0.74 N	92.39 -9.34 0.00 N	92.18 -8.42 0.00 N	93.94 -10.48 0.00 N	59.93 -6.78 0.00 N	
LEDERLE____ 23769	89.55 6.35 0.00 N	-57.07 -3.83 0.00 N	40.80 2.55 0.00 N	81.70 4.92 0.00 N	106.04 6.27 0.00 N	96.12 6.68 0.00 N	80.00 6.17 0.00 N	82.72 6.99 0.00 N	110.01 9.95 0.00 N	146.65 13.60 0.00 N	122.55 11.21 0.00 N	122.11 11.17 0.00 N	127.99 11.64 0.00 N	134.09 9.70 -29.21 N	135.17 12.00 -5.30 N	111.02 10.57 0.00 N	123.49 11.38 0.00 N	136.78 12.69 0.00 N	111.50 9.75 -4.85 N	119.79 10.20 -5.85 N	112.24 10.50 0.00 N	110.22 9.62 0.00 N	113.99 9.56 0.00 N	72.55 5.84 0.00 N	
LINDEN COGEN____ 23786	89.41 6.21 0.00 N	-56.80 -3.57 0.00 N	40.60 2.35 0.00 N	81.28 4.50 0.00 N	105.52 5.74 0.00 N	95.77 6.33 0.00 N	79.78 5.94 0.00 N	82.67 6.95 0.00 N	110.02 9.96 0.00 N	146.41 13.36 0.00 N	122.09 10.75 0.00 N	121.62 10.68 0.00 N	127.44 11.08 0.00 N	134.72 9.42 -30.12 N	134.94 11.61 -5.46 N	110.76 10.31 0.00 N	122.89 10.78 0.00 N	136.09 11.99 0.00 N	111.22 9.31 -5.00 N	119.58 9.81 -6.03 N	111.61 9.87 0.00 N	109.55 8.94 0.00 N	113.44 9.02 0.00 N	72.33 5.63 0.00 N	
LIPA_MISC_IPP 23656	93.74 10.54 0.00 N	-59.96 -6.73 0.00 N	42.46 4.21 0.00 N	84.92 8.14 0.00 N	110.15 10.38 0.00 N	99.92 10.48 0.00 N	84.56 10.72 0.00 N	88.03 12.31 0.00 N	111.66 15.19 3.58 N	152.92 19.87 0.00 N	124.38 13.04 0.00 N	123.81 12.87 0.00 N	129.71 13.35 0.00 N	136.08 11.82 -29.08 N	137.64 14.30 -5.46 N	113.03 12.84 0.26 N	125.38 13.36 0.09 N	137.95 14.32 0.47 N	110.53 11.78 -1.84 N	121.79 13.16 -4.88 N	113.99 13.87 1.62 N	111.85 11.99 0.75 N	118.84 14.42 0.00 N	78.27 9.08 -2.49 N	
LITTLE FALLS____HYD 24013	87.73 4.53 0.00 N	-56.46 -3.22 0.00 N	40.42 2.17 0.00 N	81.08 4.30 0.00 N	105.16 5.38 0.00 N	95.15 5.71 0.00 N	78.92 5.08 0.00 N	81.50 5.78 0.00 N	107.87 7.82 0.00 N	143.59 10.53 0.00 N	119.88 8.54 0.00 N	119.13 8.19 0.00 N	124.63 8.28 0.00 N	101.09 6.58 0.67 N	125.99 8.24 0.12 N	107.35 6.91 0.00 N	120.43 8.31 0.00 N	133.56 9.46 0.00 N	104.17 7.37 0.11 N	111.25 7.65 0.13 N	108.91 7.17 0.00 N	107.14 6.53 0.00 N	111.26 6.83 0.00 N	70.79 4.08 0.00 N	
LONG_LAKE_PHOENIX 24014	81.94 -1.26 0.00 N	-52.67 0.57 0.00 N	37.75 -0.51 0.00 N	75.66 -1.12 0.00 N	98.26 -1.52 0.00 N	88.69 -0.76 0.00 N	73.76 -0.07 0.00 N	76.31 0.58 0.00 N	101.22 1.17 0.00 N	135.50 2.45 0.00 N	113.71 2.37 0.00 N	113.39 2.45 0.00 N	119.15 2.79 0.00 N	98.92 1.03 -2.72 N	119.74 1.38 -0.49 N	101.46 1.01 0.00 N	113.55 1.44 0.00 N	126.04 1.94 0.00 N	98.32 0.96 -0.45 N	104.71 0.43 -0.54 N	102.65 0.92 0.00 N	101.23 0.62 0.00 N	104.48 0.05 0.00 N	66.32 -0.39 0.00 N	
LOVETT____3	88.45	-56.34	40.29	80.69	104.75	94.92	78.94	81.58	108.48	144.45	120.69	120.22	126.02	132.74	133.37	109.51	121.64	134.66	109.96	118.26	110.65	108.71	112.49	71.66	

23632	5.25 0.00 N	-3.10 0.00 N	2.04 0.00 N	3.90 0.00 N	4.98 0.00 N	5.48 0.00 N	5.10 0.00 N	5.86 0.00 N	8.42 0.00 N	11.40 0.00 N	9.35 0.00 N	9.28 0.00 N	9.67 0.00 N	8.26 -29.30 N	10.19 -5.32 N	9.06 0.00 N	9.53 0.00 N	10.57 0.00 N	8.19 -4.86 N	8.66 -5.87 N	8.92 0.00 N	8.11 0.00 N	8.06 0.00 N	4.95 0.00 N
LOVETT___4 23642	89.02 5.82 0.00 N	-56.69 -3.45 0.00 N	40.55 2.30 0.00 N	81.17 4.39 0.00 N	105.38 5.61 0.00 N	95.49 6.05 0.00 N	79.45 5.61 0.00 N	82.12 6.39 0.00 N	109.20 9.15 0.00 N	145.47 12.42 0.00 N	121.53 10.19 0.00 N	121.07 10.13 0.00 N	126.90 10.54 0.00 N	133.45 8.96 -29.31 N	134.24 11.06 -5.32 N	110.26 9.81 0.00 N	122.48 10.36 0.00 N	135.63 11.53 0.00 N	110.70 8.93 -4.86 N	119.01 9.40 -5.87 N	111.43 9.70 0.00 N	109.48 8.87 0.00 N	113.26 8.84 0.00 N	72.14 5.43 0.00 N
LOVETT___5 23593	89.02 5.82 0.00 N	-56.69 -3.45 0.00 N	40.55 2.30 0.00 N	81.17 4.39 0.00 N	105.38 5.61 0.00 N	95.49 6.05 0.00 N	79.45 5.61 0.00 N	82.12 6.39 0.00 N	109.20 9.15 0.00 N	145.47 12.42 0.00 N	121.53 10.19 0.00 N	121.07 10.13 0.00 N	126.90 10.54 0.00 N	133.45 8.96 -29.31 N	134.24 11.06 -5.32 N	110.26 9.81 0.00 N	122.48 10.36 0.00 N	135.63 11.53 0.00 N	110.70 8.93 -4.86 N	119.01 9.40 -5.87 N	111.43 9.70 0.00 N	109.48 8.87 0.00 N	113.26 8.84 0.00 N	72.14 5.43 0.00 N
LOWER RAQUET___HYD 24057	79.18 -4.01 0.00 N	-50.61 2.63 0.00 N	36.44 -1.81 0.00 N	73.27 -3.51 0.00 N	95.63 -4.15 0.00 N	85.23 -4.21 0.00 N	70.57 -3.27 0.00 N	72.29 -3.43 0.00 N	95.01 -5.04 0.00 N	125.75 -7.30 0.00 N	105.23 -6.11 0.00 N	104.58 -6.36 0.00 N	109.70 -6.65 0.00 N	89.47 -5.71 0.00 N	110.68 -7.18 0.00 N	94.23 -6.22 0.00 N	105.47 -6.65 0.00 N	116.56 -7.54 0.00 N	91.12 -5.79 0.00 N	97.61 -6.13 0.00 N	95.64 -6.09 0.00 N	94.85 -5.75 0.00 N	98.62 -5.80 0.00 N	63.16 -3.54 0.00 N
LOWER___HUDSON 24059	87.67 4.46 0.00 N	-56.09 -2.86 0.00 N	40.23 1.98 0.00 N	80.66 3.88 0.00 N	104.74 4.97 0.00 N	94.70 5.26 0.00 N	78.47 4.63 0.00 N	80.59 4.87 0.00 N	106.75 6.70 0.00 N	142.14 9.09 0.00 N	119.21 7.87 0.00 N	118.71 7.78 0.00 N	124.40 8.05 0.00 N	140.68 6.92 -38.58 N	133.28 8.41 -7.00 N	107.18 6.73 0.00 N	119.92 7.81 0.00 N	132.91 8.81 0.00 N	110.50 7.19 -6.40 N	119.06 7.59 -7.72 N	108.65 6.92 0.00 N	107.37 6.76 0.00 N	111.13 6.71 0.00 N	70.85 4.15 0.00 N
LWR___OSWEGATCHIE_HYD 23850	79.77 -3.43 0.00 N	-50.96 2.28 0.00 N	36.63 -1.62 0.00 N	73.61 -3.18 0.00 N	95.89 -3.88 0.00 N	85.98 -3.46 0.00 N	71.51 -2.33 0.00 N	73.51 -2.21 0.00 N	96.91 -3.14 0.00 N	128.77 -4.28 0.00 N	108.18 -3.16 0.00 N	107.28 -3.66 0.00 N	112.61 -3.74 0.00 N	91.58 -3.59 0.00 N	113.33 -4.53 0.00 N	96.62 -3.83 0.00 N	108.01 -4.10 0.00 N	119.57 -4.53 0.00 N	93.32 -3.59 0.00 N	99.95 -3.79 0.00 N	98.06 -3.67 0.00 N	97.08 -3.53 0.00 N	100.69 -3.73 0.00 N	64.23 -2.48 0.00 N
LYONS_FALL_HYD 23570	81.75 -1.44 0.00 N	-52.32 0.92 0.00 N	37.53 -0.72 0.00 N	75.31 -1.47 0.00 N	97.89 -1.88 0.00 N	88.18 -1.26 0.00 N	73.38 -0.46 0.00 N	75.73 0.01 0.00 N	100.10 0.05 0.00 N	133.42 0.37 0.00 N	111.99 0.65 0.00 N	111.32 0.38 0.00 N	116.96 0.60 0.00 N	95.06 -0.11 0.00 N	117.71 -0.15 0.00 N	100.34 -0.11 0.00 N	112.12 0.01 0.00 N	124.25 0.15 0.00 N	96.84 -0.07 0.00 N	103.55 -0.19 0.00 N	101.69 -0.04 0.00 N	100.39 -0.22 0.00 N	103.88 -0.54 0.00 N	66.06 -0.65 0.00 N
MAPLE_RIDGE_WT_1 323574	82.60 -0.60 0.00 N	-52.92 0.32 0.00 N	38.02 -0.23 0.00 N	76.24 -0.54 0.00 N	98.97 -0.80 0.00 N	88.39 -1.06 0.00 N	73.04 -0.80 0.00 N	74.96 -0.77 0.00 N	98.73 -1.32 0.00 N	131.15 -1.90 0.00 N	110.08 -1.26 0.00 N	109.64 -1.29 0.00 N	114.85 -1.50 0.00 N	92.37 -1.18 1.63 N	115.87 -1.70 0.30 N	99.20 -1.25 0.00 N	110.74 -1.37 0.00 N	122.40 -1.70 0.00 N	95.19 -1.45 0.27 N	101.81 -1.61 0.33 N	99.96 -1.77 0.00 N	98.49 -2.11 0.00 N	102.08 -2.35 0.00 N	65.31 -1.40 0.00 N
MAPLE_RIDGE_WT_2 323611	82.60 -0.60 0.00 N	-52.92 0.32 0.00 N	38.02 -0.23 0.00 N	76.24 -0.54 0.00 N	98.97 -0.80 0.00 N	88.39 -1.06 0.00 N	73.04 -0.80 0.00 N	74.96 -0.77 0.00 N	98.73 -1.32 0.00 N	131.15 -1.90 0.00 N	110.08 -1.26 0.00 N	109.64 -1.29 0.00 N	114.85 -1.50 0.00 N	92.37 -1.18 1.63 N	115.87 -1.70 0.30 N	99.20 -1.25 0.00 N	110.74 -1.37 0.00 N	122.40 -1.70 0.00 N	95.19 -1.45 0.27 N	101.81 -1.61 0.33 N	99.96 -1.77 0.00 N	98.49 -2.11 0.00 N	102.08 -2.35 0.00 N	65.31 -1.40 0.00 N
MG INDUSTRY___DRP 24185	87.48 4.28 0.00 N	-56.05 -2.81 0.00 N	40.27 2.02 0.00 N	80.74 3.96 0.00 N	104.84 5.07 0.00 N	94.68 5.24 0.00 N	78.27 4.43 0.00 N	80.25 4.53 0.00 N	106.09 6.03 0.00 N	141.08 8.03 0.00 N	118.13 6.79 0.00 N	117.61 6.67 0.00 N	123.26 6.90 0.00 N	139.01 5.88 -37.95 N	132.01 7.26 -6.88 N	106.59 6.14 0.00 N	118.99 6.88 0.00 N	131.77 7.67 0.00 N	109.26 6.05 -6.30 N	117.65 6.31 -7.60 N	107.78 6.04 0.00 N	106.36 5.76 0.00 N	110.42 6.00 0.00 N	70.55 3.84 0.00 N
MID___OSWEGATCHIE_HYD 23849	79.77 -3.43 0.00 N	-50.96 2.28 0.00 N	36.63 -1.62 0.00 N	73.61 -3.18 0.00 N	95.89 -3.88 0.00 N	85.98 -3.46 0.00 N	71.51 -2.33 0.00 N	73.51 -2.21 0.00 N	96.91 -3.14 0.00 N	128.77 -4.28 0.00 N	108.18 -3.16 0.00 N	107.28 -3.66 0.00 N	112.61 -3.74 0.00 N	91.58 -3.59 0.00 N	113.33 -4.53 0.00 N	96.62 -3.83 0.00 N	108.01 -4.10 0.00 N	119.57 -4.53 0.00 N	93.32 -3.59 0.00 N	99.95 -3.79 0.00 N	98.06 -3.67 0.00 N	97.08 -3.53 0.00 N	100.69 -3.73 0.00 N	64.23 -2.48 0.00 N
MID___RAQUETTE_HYD 23851	79.18 -4.01 0.00 N	-50.61 2.63 0.00 N	36.44 -1.81 0.00 N	73.27 -3.51 0.00 N	95.63 -4.15 0.00 N	85.23 -4.21 0.00 N	70.57 -3.27 0.00 N	72.29 -3.43 0.00 N	95.01 -5.04 0.00 N	125.75 -7.30 0.00 N	105.23 -6.11 0.00 N	104.58 -6.36 0.00 N	109.70 -6.65 0.00 N	89.47 -5.71 0.00 N	110.68 -7.18 0.00 N	94.23 -6.22 0.00 N	105.47 -6.65 0.00 N	116.56 -7.54 0.00 N	91.12 -5.79 0.00 N	97.61 -6.13 0.00 N	95.64 -6.09 0.00 N	94.85 -5.75 0.00 N	98.62 -5.80 0.00 N	63.16 -3.54 0.00 N
MILLIKEN___1 23584	76.99 -6.21 0.00 N	-50.97 2.26 0.00 N	35.93 -2.32 0.00 N	70.87 -5.91 0.00 N	92.02 -7.75 0.00 N	83.50 -5.94 0.00 N	70.09 -3.75 0.00 N	72.64 -3.08 0.00 N	96.55 -3.50 0.00 N	129.27 -3.78 0.00 N	108.31 -3.03 0.00 N	108.05 -2.89 0.00 N	114.41 -1.95 0.00 N	97.65 -2.72 -5.19 N	115.47 -3.34 -0.94 N	97.38 -3.06 0.00 N	108.62 -3.49 0.00 N	120.86 -3.24 0.00 N	94.49 -3.28 -0.86 N	100.81 -3.97 -1.04 N	98.99 -2.74 0.00 N	97.72 -2.88 0.00 N	102.34 -2.08 0.00 N	64.43 -2.28 0.00 N
MILLIKEN___2 23585	76.99 -6.21 0.00 N	-50.97 2.26 0.00 N	35.93 -2.32 0.00 N	70.87 -5.91 0.00 N	92.02 -7.75 0.00 N	83.50 -5.94 0.00 N	70.09 -3.75 0.00 N	72.64 -3.08 0.00 N	96.55 -3.50 0.00 N	129.27 -3.78 0.00 N	108.31 -3.03 0.00 N	108.05 -2.89 0.00 N	114.41 -1.95 0.00 N	97.65 -2.72 -5.19 N	115.47 -3.34 -0.94 N	97.38 -3.06 0.00 N	108.62 -3.49 0.00 N	120.86 -3.24 0.00 N	94.49 -3.28 -0.86 N	100.81 -3.97 -1.04 N	98.99 -2.74 0.00 N	97.72 -2.88 0.00 N	102.34 -2.08 0.00 N	64.43 -2.28 0.00 N

MILLIKEN___DIESEL 23629	76.99 -6.21 0.00 N	-50.97 2.26 0.00 N	35.93 -2.32 0.00 N	70.87 -5.91 0.00 N	92.02 -7.75 0.00 N	83.50 -5.94 0.00 N	70.09 -3.75 0.00 N	72.64 -3.08 0.00 N	96.55 -3.50 0.00 N	129.27 -3.78 0.00 N	108.31 -3.03 0.00 N	108.05 -2.89 0.00 N	114.41 -1.95 0.00 N	97.65 -2.72 -5.19 N	115.47 -3.34 -0.94 N	97.38 -3.06 0.00 N	108.62 -3.49 0.00 N	120.86 -3.24 0.00 N	94.49 -3.28 -0.86 N	100.81 -3.97 -1.04 N	98.99 -2.74 0.00 N	97.72 -2.88 0.00 N	102.34 -2.08 0.00 N	64.43 -2.28 0.00 N
MILLSEAT___LFGE 323607	77.19 -6.01 0.00 N	-48.98 4.26 0.00 N	35.22 -3.04 0.00 N	71.13 -5.65 0.00 N	91.44 -8.33 0.00 N	82.29 -7.15 0.00 N	67.31 -6.52 0.00 N	70.13 -5.59 0.00 N	93.24 -6.81 0.00 N	126.85 -6.20 0.00 N	106.21 -5.13 0.00 N	105.83 -5.11 0.00 N	111.71 -4.65 0.00 N	94.37 -4.91 -4.10 N	113.10 -5.51 -0.74 N	95.19 -5.25 0.00 N	105.23 -6.89 0.00 N	117.61 -6.49 0.00 N	90.93 -6.66 -0.68 N	96.41 -8.15 -0.82 N	95.86 -5.87 0.00 N	95.52 -5.08 0.00 N	97.02 -7.41 0.00 N	61.76 -4.94 0.00 N
MODEL_CITY_ENERGY 24167	75.22 -7.98 0.00 N	-47.69 5.55 0.00 N	34.30 -3.95 0.00 N	69.36 -7.42 0.00 N	88.99 -10.78 0.00 N	79.88 -9.56 0.00 N	64.96 -8.87 0.00 N	67.51 -8.21 0.00 N	89.68 -10.37 0.00 N	122.26 -10.79 0.00 N	102.45 -8.89 0.00 N	102.14 -8.80 0.00 N	107.99 -8.37 0.00 N	91.73 -7.78 -4.33 N	109.28 -9.37 -0.79 N	91.98 -8.47 0.00 N	101.58 -10.53 0.00 N	113.71 -10.39 0.00 N	87.97 -9.66 -0.72 N	93.26 -11.34 -0.87 N	92.67 -9.06 0.00 N	92.62 -7.99 0.00 N	94.07 -10.35 0.00 N	60.07 -6.64 0.00 N
MODERN_LFGE___ 323580	75.22 -7.98 0.00 N	-47.69 5.55 0.00 N	34.30 -3.95 0.00 N	69.36 -7.42 0.00 N	88.99 -10.78 0.00 N	79.88 -9.56 0.00 N	64.96 -8.87 0.00 N	67.51 -8.21 0.00 N	89.68 -10.37 0.00 N	122.26 -10.79 0.00 N	102.45 -8.89 0.00 N	102.14 -8.80 0.00 N	107.99 -8.37 0.00 N	91.73 -7.78 -4.33 N	109.28 -9.37 -0.79 N	91.98 -8.47 0.00 N	101.58 -10.53 0.00 N	113.71 -10.39 0.00 N	87.97 -9.66 -0.72 N	93.26 -11.34 -0.87 N	92.67 -9.06 0.00 N	92.62 -7.99 0.00 N	94.07 -10.35 0.00 N	60.07 -6.64 0.00 N
MOHAWK_PAPER___DRP 24187	87.87 4.67 0.00 N	-56.21 -2.97 0.00 N	40.35 2.09 0.00 N	80.87 4.09 0.00 N	105.01 5.23 0.00 N	94.84 5.40 0.00 N	78.49 4.65 0.00 N	80.63 4.91 0.00 N	106.83 6.78 0.00 N	142.25 9.20 0.00 N	119.21 7.87 0.00 N	118.73 7.80 0.00 N	124.44 8.09 0.00 N	141.00 6.90 -38.92 N	133.39 8.46 -7.06 N	107.41 6.96 0.00 N	120.00 7.89 0.00 N	132.98 8.88 0.00 N	110.47 7.10 -6.46 N	118.99 7.46 -7.79 N	108.73 7.00 0.00 N	107.32 6.72 0.00 N	111.14 6.72 0.00 N	70.90 4.19 0.00 N
MONGAUP___HYD 23641	88.96 5.76 0.00 N	-56.90 -3.67 0.00 N	40.78 2.53 0.00 N	81.73 4.95 0.00 N	106.15 6.37 0.00 N	96.13 6.69 0.00 N	79.99 6.15 0.00 N	82.42 6.70 0.00 N	109.49 9.43 0.00 N	144.98 11.93 0.00 N	120.34 9.00 0.00 N	119.97 9.03 0.00 N	125.73 9.38 0.00 N	131.19 8.33 -27.69 N	133.17 10.28 -5.02 N	109.36 8.91 0.00 N	121.95 9.84 0.00 N	135.12 11.02 0.00 N	109.98 8.48 -4.59 N	118.04 8.75 -5.54 N	110.72 8.99 0.00 N	109.07 8.46 0.00 N	113.09 8.66 0.00 N	71.93 5.23 0.00 N
MONTAUK___DIESEL 23721	96.95 13.75 0.00 N	-61.85 -8.61 0.00 N	43.85 5.60 0.00 N	87.75 10.97 0.00 N	113.94 14.17 0.00 N	103.53 14.08 0.00 N	87.92 14.08 0.00 N	91.98 16.26 0.00 N	117.05 20.57 3.58 N	160.16 27.11 0.00 N	127.80 16.46 0.00 N	127.45 16.51 0.00 N	133.93 17.57 0.00 N	141.80 17.54 -29.09 N	144.61 21.28 -5.46 N	118.95 18.77 0.26 N	131.84 19.82 0.09 N	145.22 21.58 0.47 N	116.35 17.61 -1.84 N	128.42 19.80 -4.88 N	120.97 20.85 1.61 N	118.03 18.17 0.75 N	124.76 20.33 0.00 N	81.65 12.45 -2.49 N
MUNSVILLE_WIND_PWR 323609	87.96 4.76 0.00 N	-56.84 -3.60 0.00 N	40.40 2.15 0.00 N	81.12 4.34 0.00 N	105.02 5.25 0.00 N	95.24 5.81 0.00 N	79.77 5.93 0.00 N	82.75 7.02 0.00 N	108.75 8.70 0.00 N	145.24 12.19 0.00 N	121.22 9.88 0.00 N	118.88 7.95 0.00 N	124.10 7.74 0.00 N	110.39 6.14 -9.07 N	126.85 7.33 -1.65 N	106.67 6.22 0.00 N	119.12 7.00 0.00 N	132.80 8.70 0.00 N	104.27 5.86 -1.50 N	111.30 5.75 -1.82 N	108.28 6.55 0.00 N	105.77 5.17 0.00 N	109.45 5.03 0.00 N	68.79 2.08 0.00 N
N SALMON___HYD 24042	81.24 -1.96 0.00 N	-51.93 1.30 0.00 N	37.38 -0.87 0.00 N	75.11 -1.67 0.00 N	97.98 -1.80 0.00 N	87.28 -2.17 0.00 N	72.30 -1.54 0.00 N	74.30 -1.43 0.00 N	97.91 -2.14 0.00 N	129.57 -3.48 0.00 N	108.25 -3.09 0.00 N	107.65 -3.29 0.00 N	112.84 -3.52 0.00 N	91.96 -3.22 0.00 N	113.69 -4.18 0.00 N	96.72 -3.72 0.00 N	108.36 -3.76 0.00 N	119.87 -4.23 0.00 N	93.79 -3.12 0.00 N	100.32 -3.42 0.00 N	98.29 -3.44 0.00 N	97.35 -3.26 0.00 N	101.11 -3.31 0.00 N	64.66 -2.05 0.00 N
N.E_GEN_SANDY PD 24062	88.00 4.01 -10.57 N	82.11 2.98 -26.45 N	74.00 2.56 -23.49 N	78.00 2.43 -32.38 N	105.07 5.30 0.00 N	94.93 5.49 0.00 N	78.47 4.63 0.00 N	80.68 4.96 0.00 N	106.95 6.89 0.00 N	142.35 9.30 0.00 N	119.19 7.85 0.00 N	118.63 7.69 0.00 N	124.24 7.88 0.00 N	138.09 7.00 -35.90 N	132.90 8.52 -6.51 N	107.38 6.93 0.00 N	119.97 7.86 0.00 N	132.93 8.83 0.00 N	110.16 7.29 -5.96 N	118.70 7.78 -7.18 N	108.87 7.14 0.00 N	107.54 6.94 0.00 N	111.55 7.13 0.00 N	71.20 4.50 0.00 N
NARROWS_GT1_1 24228	90.29 7.10 0.00 N	-57.34 -4.10 0.00 N	40.96 2.71 0.00 N	81.98 5.19 0.00 N	106.37 6.60 0.00 N	96.60 7.16 0.00 N	80.54 6.70 0.00 N	83.56 7.84 0.00 N	111.19 11.14 0.00 N	147.88 14.83 0.00 N	123.48 12.14 0.00 N	123.00 12.06 0.00 N	128.83 12.47 0.00 N	135.86 10.57 -30.12 N	136.33 13.00 -5.46 N	111.93 11.48 0.00 N	124.26 12.14 0.00 N	137.59 13.49 0.00 N	112.22 10.31 -5.00 N	120.53 10.76 -6.03 N	112.70 10.96 0.00 N	110.61 10.01 0.00 N	114.52 10.10 0.00 N	72.98 6.28 0.00 N
NARROWS_GT1_2 24229	90.29 7.10 0.00 N	-57.34 -4.10 0.00 N	40.96 2.71 0.00 N	81.98 5.19 0.00 N	106.37 6.60 0.00 N	96.60 7.16 0.00 N	80.54 6.70 0.00 N	83.56 7.84 0.00 N	111.19 11.14 0.00 N	147.88 14.83 0.00 N	123.48 12.14 0.00 N	123.00 12.06 0.00 N	128.83 12.47 0.00 N	135.86 10.57 -30.12 N	136.33 13.00 -5.46 N	111.93 11.48 0.00 N	124.26 12.14 0.00 N	137.59 13.49 0.00 N	112.22 10.31 -5.00 N	120.53 10.76 -6.03 N	112.70 10.96 0.00 N	110.61 10.01 0.00 N	114.52 10.10 0.00 N	72.98 6.28 0.00 N
NARROWS_GT1_3 24230	90.29 7.10 0.00 N	-57.34 -4.10 0.00 N	40.96 2.71 0.00 N	81.98 5.19 0.00 N	106.37 6.60 0.00 N	96.60 7.16 0.00 N	80.54 6.70 0.00 N	83.56 7.84 0.00 N	111.19 11.14 0.00 N	147.88 14.83 0.00 N	123.48 12.14 0.00 N	123.00 12.06 0.00 N	128.83 12.47 0.00 N	135.86 10.57 -30.12 N	136.33 13.00 -5.46 N	111.93 11.48 0.00 N	124.26 12.14 0.00 N	137.59 13.49 0.00 N	112.22 10.31 -5.00 N	120.53 10.76 -6.03 N	112.70 10.96 0.00 N	110.61 10.01 0.00 N	114.52 10.10 0.00 N	72.98 6.28 0.00 N
NARROWS_GT1_4 24231	90.29 7.10 0.00 N	-57.34 -4.10 0.00 N	40.96 2.71 0.00 N	81.98 5.19 0.00 N	106.37 6.60 0.00 N	96.60 7.16 0.00 N	80.54 6.70 0.00 N	83.56 7.84 0.00 N	111.19 11.14 0.00 N	147.88 14.83 0.00 N	123.48 12.14 0.00 N	123.00 12.06 0.00 N	128.83 12.47 0.00 N	135.86 10.57 -30.12 N	136.33 13.00 -5.46 N	111.93 11.48 0.00 N	124.26 12.14 0.00 N	137.59 13.49 0.00 N	112.22 10.31 -5.00 N	120.53 10.76 -6.03 N	112.70 10.96 0.00 N	110.61 10.01 0.00 N	114.52 10.10 0.00 N	72.98 6.28 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_5 24232	90.29 7.10 0.00 N	-57.34 -4.10 0.00 N	40.96 2.71 0.00 N	81.98 5.19 0.00 N	106.37 6.60 0.00 N	96.60 7.16 0.00 N	80.54 6.70 0.00 N	83.56 7.84 0.00 N	111.19 11.14 0.00 N	147.88 14.83 0.00 N	123.48 12.14 0.00 N	123.00 12.06 0.00 N	128.83 12.47 0.00 N	135.86 10.57 -30.12 N	136.33 13.00 -5.46 N	111.93 11.48 0.00 N	124.26 12.14 0.00 N	137.59 13.49 0.00 N	112.22 10.31 -5.00 N	120.53 10.76 -6.03 N	112.70 10.96 0.00 N	110.61 10.01 0.00 N	114.52 10.10 0.00 N	72.98 6.28 0.00 N		
NARROWS_GT1_6 24233	90.29 7.10 0.00 N	-57.34 -4.10 0.00 N	40.96 2.71 0.00 N	81.98 5.19 0.00 N	106.37 6.60 0.00 N	96.60 7.16 0.00 N	80.54 6.70 0.00 N	83.56 7.84 0.00 N	111.19 11.14 0.00 N	147.88 14.83 0.00 N	123.48 12.14 0.00 N	123.00 12.06 0.00 N	128.83 12.47 0.00 N	135.86 10.57 -30.12 N	136.33 13.00 -5.46 N	111.93 11.48 0.00 N	124.26 12.14 0.00 N	137.59 13.49 0.00 N	112.22 10.31 -5.00 N	120.53 10.76 -6.03 N	112.70 10.96 0.00 N	110.61 10.01 0.00 N	114.52 10.10 0.00 N	72.98 6.28 0.00 N		
NARROWS_GT1_7 24234	90.29 7.10 0.00 N	-57.34 -4.10 0.00 N	40.96 2.71 0.00 N	81.98 5.19 0.00 N	106.37 6.60 0.00 N	96.60 7.16 0.00 N	80.54 6.70 0.00 N	83.56 7.84 0.00 N	111.19 11.14 0.00 N	147.88 14.83 0.00 N	123.48 12.14 0.00 N	123.00 12.06 0.00 N	128.83 12.47 0.00 N	135.86 10.57 -30.12 N	136.33 13.00 -5.46 N	111.93 11.48 0.00 N	124.26 12.14 0.00 N	137.59 13.49 0.00 N	112.22 10.31 -5.00 N	120.53 10.76 -6.03 N	112.70 10.96 0.00 N	110.61 10.01 0.00 N	114.52 10.10 0.00 N	72.98 6.28 0.00 N		
NARROWS_GT1_8 24235	90.29 7.10 0.00 N	-57.34 -4.10 0.00 N	40.96 2.71 0.00 N	81.98 5.19 0.00 N	106.37 6.60 0.00 N	96.60 7.16 0.00 N	80.54 6.70 0.00 N	83.56 7.84 0.00 N	111.19 11.14 0.00 N	147.88 14.83 0.00 N	123.48 12.14 0.00 N	123.00 12.06 0.00 N	128.83 12.47 0.00 N	135.86 10.57 -30.12 N	136.33 13.00 -5.46 N	111.93 11.48 0.00 N	124.26 12.14 0.00 N	137.59 13.49 0.00 N	112.22 10.31 -5.00 N	120.53 10.76 -6.03 N	112.70 10.96 0.00 N	110.61 10.01 0.00 N	114.52 10.10 0.00 N	72.98 6.28 0.00 N		
NARROWS_GT2_1 24236	90.29 7.10 0.00 N	-57.34 -4.10 0.00 N	40.96 2.71 0.00 N	81.98 5.19 0.00 N	106.37 6.60 0.00 N	96.60 7.16 0.00 N	80.54 6.70 0.00 N	83.56 7.84 0.00 N	111.19 11.14 0.00 N	147.88 14.83 0.00 N	123.48 12.14 0.00 N	123.00 12.06 0.00 N	128.83 12.47 0.00 N	135.86 10.57 -30.12 N	136.33 13.00 -5.46 N	111.93 11.48 0.00 N	124.26 12.14 0.00 N	137.59 13.49 0.00 N	112.22 10.31 -5.00 N	120.53 10.76 -6.03 N	112.70 10.96 0.00 N	110.61 10.01 0.00 N	114.52 10.10 0.00 N	72.98 6.28 0.00 N		
NARROWS_GT2_2 24237	90.29 7.10 0.00 N	-57.34 -4.10 0.00 N	40.96 2.71 0.00 N	81.98 5.19 0.00 N	106.37 6.60 0.00 N	96.60 7.16 0.00 N	80.54 6.70 0.00 N	83.56 7.84 0.00 N	111.19 11.14 0.00 N	147.88 14.83 0.00 N	123.48 12.14 0.00 N	123.00 12.06 0.00 N	128.83 12.47 0.00 N	135.86 10.57 -30.12 N	136.33 13.00 -5.46 N	111.93 11.48 0.00 N	124.26 12.14 0.00 N	137.59 13.49 0.00 N	112.22 10.31 -5.00 N	120.53 10.76 -6.03 N	112.70 10.96 0.00 N	110.61 10.01 0.00 N	114.52 10.10 0.00 N	72.98 6.28 0.00 N		
NARROWS_GT2_3 24238	90.29 7.10 0.00 N	-57.34 -4.10 0.00 N	40.96 2.71 0.00 N	81.98 5.19 0.00 N	106.37 6.60 0.00 N	96.60 7.16 0.00 N	80.54 6.70 0.00 N	83.56 7.84 0.00 N	111.19 11.14 0.00 N	147.88 14.83 0.00 N	123.48 12.14 0.00 N	123.00 12.06 0.00 N	128.83 12.47 0.00 N	135.86 10.57 -30.12 N	136.33 13.00 -5.46 N	111.93 11.48 0.00 N	124.26 12.14 0.00 N	137.59 13.49 0.00 N	112.22 10.31 -5.00 N	120.53 10.76 -6.03 N	112.70 10.96 0.00 N	110.61 10.01 0.00 N	114.52 10.10 0.00 N	72.98 6.28 0.00 N		
NARROWS_GT2_4 24239	90.29 7.10 0.00 N	-57.34 -4.10 0.00 N	40.96 2.71 0.00 N	81.98 5.19 0.00 N	106.37 6.60 0.00 N	96.60 7.16 0.00 N	80.54 6.70 0.00 N	83.56 7.84 0.00 N	111.19 11.14 0.00 N	147.88 14.83 0.00 N	123.48 12.14 0.00 N	123.00 12.06 0.00 N	128.83 12.47 0.00 N	135.86 10.57 -30.12 N	136.33 13.00 -5.46 N	111.93 11.48 0.00 N	124.26 12.14 0.00 N	137.59 13.49 0.00 N	112.22 10.31 -5.00 N	120.53 10.76 -6.03 N	112.70 10.96 0.00 N	110.61 10.01 0.00 N	114.52 10.10 0.00 N	72.98 6.28 0.00 N		
NARROWS_GT2_5 24240	90.29 7.10 0.00 N	-57.34 -4.10 0.00 N	40.96 2.71 0.00 N	81.98 5.19 0.00 N	106.37 6.60 0.00 N	96.60 7.16 0.00 N	80.54 6.70 0.00 N	83.56 7.84 0.00 N	111.19 11.14 0.00 N	147.88 14.83 0.00 N	123.48 12.14 0.00 N	123.00 12.06 0.00 N	128.83 12.47 0.00 N	135.86 10.57 -30.12 N	136.33 13.00 -5.46 N	111.93 11.48 0.00 N	124.26 12.14 0.00 N	137.59 13.49 0.00 N	112.22 10.31 -5.00 N	120.53 10.76 -6.03 N	112.70 10.96 0.00 N	110.61 10.01 0.00 N	114.52 10.10 0.00 N	72.98 6.28 0.00 N		
NARROWS_GT2_6 24241	90.29 7.10 0.00 N	-57.34 -4.10 0.00 N	40.96 2.71 0.00 N	81.98 5.19 0.00 N	106.37 6.60 0.00 N	96.60 7.16 0.00 N	80.54 6.70 0.00 N	83.56 7.84 0.00 N	111.19 11.14 0.00 N	147.88 14.83 0.00 N	123.48 12.14 0.00 N	123.00 12.06 0.00 N	128.83 12.47 0.00 N	135.86 10.57 -30.12 N	136.33 13.00 -5.46 N	111.93 11.48 0.00 N	124.26 12.14 0.00 N	137.59 13.49 0.00 N	112.22 10.31 -5.00 N	120.53 10.76 -6.03 N	112.70 10.96 0.00 N	110.61 10.01 0.00 N	114.52 10.10 0.00 N	72.98 6.28 0.00 N		
NARROWS_GT2_7 24242	90.29 7.10 0.00 N	-57.34 -4.10 0.00 N	40.96 2.71 0.00 N	81.98 5.19 0.00 N	106.37 6.60 0.00 N	96.60 7.16 0.00 N	80.54 6.70 0.00 N	83.56 7.84 0.00 N	111.19 11.14 0.00 N	147.88 14.83 0.00 N	123.48 12.14 0.00 N	123.00 12.06 0.00 N	128.83 12.47 0.00 N	135.86 10.57 -30.12 N	136.33 13.00 -5.46 N	111.93 11.48 0.00 N	124.26 12.14 0.00 N	137.59 13.49 0.00 N	112.22 10.31 -5.00 N	120.53 10.76 -6.03 N	112.70 10.96 0.00 N	110.61 10.01 0.00 N	114.52 10.10 0.00 N	72.98 6.28 0.00 N		
NARROWS_GT2_8 24243	90.29 7.10 0.00 N	-57.34 -4.10 0.00 N	40.96 2.71 0.00 N	81.98 5.19 0.00 N	106.37 6.60 0.00 N	96.60 7.16 0.00 N	80.54 6.70 0.00 N	83.56 7.84 0.00 N	111.19 11.14 0.00 N	147.88 14.83 0.00 N	123.48 12.14 0.00 N	123.00 12.06 0.00 N	128.83 12.47 0.00 N	135.86 10.57 -30.12 N	136.33 13.00 -5.46 N	111.93 11.48 0.00 N	124.26 12.14 0.00 N	137.59 13.49 0.00 N	112.22 10.31 -5.00 N	120.53 10.76 -6.03 N	112.70 10.96 0.00 N	110.61 10.01 0.00 N	114.52 10.10 0.00 N	72.98 6.28 0.00 N		
NEG CAPITAL___MECHNVIL 23645	87.66 4.46 0.00 N	-56.12 -2.88 0.00 N	40.26 2.01 0.00 N	80.73 3.95 0.00 N	104.90 5.13 0.00 N	94.92 5.48 0.00 N	78.81 4.97 0.00 N	81.03 5.31 0.00 N	107.35 7.29 0.00 N	142.84 9.79 0.00 N	119.78 8.44 0.00 N	119.20 8.27 0.00 N	124.88 8.52 0.00 N	141.12 7.21 -38.74 N	133.63 8.74 -7.03 N	107.39 6.95 0.00 N	120.33 8.22 0.00 N	133.44 9.34 0.00 N	110.95 7.61 -6.43 N	119.45 7.95 -7.75 N	108.97 7.24 0.00 N	107.59 6.99 0.00 N	111.37 6.94 0.00 N	70.91 4.20 0.00 N		
NEG CENTRAL_HIGH_ACRES	79.95	-51.02	36.58	73.58	95.14	85.68	70.77	73.33	97.33	131.04	109.68	109.27	114.99	96.77	116.40	98.40	109.01	121.38	94.47	100.66	99.34	98.55	101.05	64.18		

23767	-3.25 0.00 N	2.21 0.00 N	-1.67 0.00 N	-3.20 0.00 N	-4.63 0.00 N	-3.76 0.00 N	-3.07 0.00 N	-2.39 0.00 N	-2.72 0.00 N	-2.01 0.00 N	-1.67 0.00 N	-1.67 0.00 N	-1.37 0.00 N	-1.70 -3.29 N	-2.06 -0.60 N	-2.05 0.00 N	-3.10 0.00 N	-2.72 0.00 N	-2.99 -0.55 N	-3.74 -0.66 N	-2.39 0.00 N	-2.05 0.00 N	-3.38 0.00 N	-2.52 0.00 N
NEG CENTRAL____DRP 24199	81.02 -2.17 0.00 N	-52.15 1.09 0.00 N	37.29 -0.97 0.00 N	74.59 -2.19 0.00 N	96.79 -2.98 0.00 N	87.53 -1.91 0.00 N	72.85 -0.99 0.00 N	75.37 -0.36 0.00 N	99.90 -0.15 0.00 N	133.89 0.84 0.00 N	111.89 0.55 0.00 N	111.26 0.32 0.00 N	117.05 0.70 0.00 N	99.08 -0.03 -3.93 N	118.79 0.21 -0.71 N	100.45 0.00 0.00 N	111.56 -0.56 0.00 N	124.10 0.00 0.00 N	96.82 -0.74 -0.65 N	103.58 -0.95 -0.79 N	102.21 0.47 0.00 N	100.82 0.21 0.00 N	104.22 -0.21 0.00 N	66.01 -0.70 0.00 N
NEG CENTRAL____INDECK 23768	83.01 -0.18 0.00 N	-53.08 0.16 0.00 N	37.99 -0.27 0.00 N	76.39 -0.40 0.00 N	98.67 -1.11 0.00 N	89.43 -0.01 0.00 N	74.46 0.62 0.00 N	77.64 1.91 0.00 N	103.42 3.36 0.00 N	139.52 6.47 0.00 N	115.05 3.71 0.00 N	114.01 3.07 0.00 N	120.19 3.84 0.00 N	101.60 1.57 -4.85 N	121.10 2.36 -0.88 N	102.06 1.61 0.00 N	113.47 1.36 0.00 N	126.56 2.46 0.00 N	98.12 0.40 -0.81 N	104.24 -0.47 -0.97 N	103.46 1.72 0.00 N	102.22 1.62 0.00 N	104.44 0.02 0.00 N	65.97 -0.74 0.00 N
NEG CENTRAL____SENECA 23627	80.87 -2.33 0.00 N	-52.12 1.11 0.00 N	37.24 -1.02 0.00 N	74.48 -2.30 0.00 N	96.56 -3.21 0.00 N	87.44 -2.01 0.00 N	72.87 -0.97 0.00 N	75.53 -0.19 0.00 N	100.21 0.16 0.00 N	134.70 1.65 0.00 N	112.38 1.04 0.00 N	111.67 0.73 0.00 N	117.61 1.25 0.00 N	99.53 0.18 -4.18 N	119.20 0.58 -0.76 N	100.66 0.21 0.00 N	111.71 -0.40 0.00 N	124.47 0.37 0.00 N	96.92 -0.68 -0.69 N	103.61 -0.97 -0.84 N	102.62 0.89 0.00 N	101.25 0.64 0.00 N	104.71 0.29 0.00 N	66.21 -0.50 0.00 N
NEG CENTRAL____STATE_STREET 24147	81.39 -1.81 0.00 N	-52.78 0.46 0.00 N	37.59 -0.67 0.00 N	74.94 -1.84 0.00 N	97.32 -2.45 0.00 N	88.18 -1.26 0.00 N	73.65 -0.19 0.00 N	76.23 0.50 0.00 N	101.26 1.21 0.00 N	135.52 2.47 0.00 N	113.67 2.33 0.00 N	113.11 2.18 0.00 N	119.14 2.78 0.00 N	100.29 1.18 -3.93 N	120.02 1.45 -0.71 N	101.42 0.98 0.00 N	113.13 1.01 0.00 N	125.97 1.87 0.00 N	98.26 0.70 -0.65 N	104.82 0.29 -0.79 N	103.20 1.47 0.00 N	101.89 1.28 0.00 N	105.55 1.12 0.00 N	66.64 -0.07 0.00 N
NEG MILLWOOD____DRP 24198	89.45 6.25 0.00 N	-57.00 -3.77 0.00 N	40.83 2.58 0.00 N	81.81 5.03 0.00 N	106.20 6.43 0.00 N	96.29 6.85 0.00 N	79.98 6.14 0.00 N	82.80 7.08 0.00 N	110.22 10.16 0.00 N	146.75 13.70 0.00 N	122.53 11.19 0.00 N	121.96 11.02 0.00 N	127.71 11.35 0.00 N	135.65 9.57 -30.90 N	135.25 11.78 -5.61 N	110.77 10.32 0.00 N	123.24 11.13 0.00 N	136.45 12.35 0.00 N	111.62 9.59 -5.13 N	120.03 10.10 -6.19 N	111.94 10.20 0.00 N	109.95 9.34 0.00 N	113.66 9.24 0.00 N	72.33 5.63 0.00 N
NEG NORTH_FLCN_SEA 23793	79.50 -3.70 0.00 N	-50.83 2.41 0.00 N	36.61 -1.65 0.00 N	73.54 -3.24 0.00 N	95.90 -3.87 0.00 N	85.35 -4.09 0.00 N	70.58 -3.26 0.00 N	72.42 -3.31 0.00 N	95.34 -4.71 0.00 N	126.05 -7.00 0.00 N	105.26 -6.09 0.00 N	104.68 -6.26 0.00 N	109.71 -6.64 0.00 N	89.40 -5.78 0.00 N	110.60 -7.27 0.00 N	94.14 -6.31 0.00 N	105.46 -6.65 0.00 N	116.61 -7.48 0.00 N	91.30 -5.61 0.00 N	97.60 -6.14 0.00 N	95.51 -6.23 0.00 N	94.76 -5.85 0.00 N	98.50 -5.92 0.00 N	63.07 -3.63 0.00 N
NEG NORTH_KES_CHATEGAY 23792	80.79 -2.41 0.00 N	-51.62 1.62 0.00 N	37.19 -1.06 0.00 N	74.73 -2.05 0.00 N	97.45 -2.32 0.00 N	86.69 -2.75 0.00 N	71.62 -2.22 0.00 N	73.42 -2.31 0.00 N	96.64 -3.41 0.00 N	127.82 -5.23 0.00 N	106.75 -4.59 0.00 N	106.22 -4.72 0.00 N	111.33 -5.02 0.00 N	90.80 -4.38 0.00 N	112.34 -5.52 0.00 N	95.61 -4.83 0.00 N	107.07 -5.05 0.00 N	118.40 -5.69 0.00 N	92.66 -4.24 0.00 N	99.15 -4.59 0.00 N	97.06 -4.67 0.00 N	96.25 -4.36 0.00 N	100.09 -4.34 0.00 N	64.15 -2.56 0.00 N
NEG NORTH____ALICE_FALLS 23915	80.10 -3.09 0.00 N	-51.20 2.04 0.00 N	36.87 -1.39 0.00 N	74.05 -2.73 0.00 N	96.55 -3.22 0.00 N	85.97 -3.47 0.00 N	71.16 -2.68 0.00 N	73.07 -2.65 0.00 N	96.22 -3.83 0.00 N	127.16 -5.89 0.00 N	106.14 -5.20 0.00 N	105.53 -5.41 0.00 N	110.62 -5.73 0.00 N	90.14 -5.04 0.00 N	111.53 -6.33 0.00 N	94.89 -5.55 0.00 N	106.27 -5.84 0.00 N	117.55 -6.55 0.00 N	92.04 -4.86 0.00 N	98.45 -5.29 0.00 N	96.37 -5.36 0.00 N	95.61 -5.00 0.00 N	99.35 -5.08 0.00 N	63.60 -3.11 0.00 N
NEG NORTH____LWR_SARANAC 23913	80.10 -3.09 0.00 N	-51.20 2.04 0.00 N	36.87 -1.39 0.00 N	74.05 -2.73 0.00 N	96.55 -3.22 0.00 N	85.97 -3.47 0.00 N	71.16 -2.68 0.00 N	73.07 -2.65 0.00 N	96.22 -3.83 0.00 N	127.16 -5.89 0.00 N	106.14 -5.20 0.00 N	105.54 -5.40 0.00 N	110.62 -5.73 0.00 N	90.14 -5.04 0.00 N	111.53 -6.33 0.00 N	94.89 -5.55 0.00 N	106.27 -5.84 0.00 N	117.56 -6.54 0.00 N	92.04 -4.86 0.00 N	98.46 -5.28 0.00 N	96.38 -5.35 0.00 N	95.61 -5.00 0.00 N	99.35 -5.08 0.00 N	63.60 -3.11 0.00 N
NEG NORTH____PLATTSBURG 23628	80.10 -3.09 0.00 N	-51.20 2.04 0.00 N	36.87 -1.39 0.00 N	74.05 -2.73 0.00 N	96.55 -3.22 0.00 N	85.97 -3.47 0.00 N	71.16 -2.68 0.00 N	73.07 -2.65 0.00 N	96.22 -3.83 0.00 N	127.16 -5.89 0.00 N	106.14 -5.20 0.00 N	105.53 -5.41 0.00 N	110.62 -5.73 0.00 N	90.14 -5.04 0.00 N	111.53 -6.33 0.00 N	94.89 -5.55 0.00 N	106.27 -5.84 0.00 N	117.55 -6.55 0.00 N	92.04 -4.86 0.00 N	98.45 -5.29 0.00 N	96.37 -5.36 0.00 N	95.61 -5.00 0.00 N	99.35 -5.08 0.00 N	63.60 -3.11 0.00 N
NEG WEST_LEA_LOCKPORT 23791	75.51 -7.69 0.00 N	-47.91 5.33 0.00 N	34.43 -3.82 0.00 N	69.61 -7.17 0.00 N	89.32 -10.45 0.00 N	80.23 -9.21 0.00 N	65.30 -8.54 0.00 N	67.90 -7.82 0.00 N	90.24 -9.81 0.00 N	122.99 -10.06 0.00 N	103.02 -8.32 0.00 N	102.68 -8.26 0.00 N	108.54 -7.82 0.00 N	92.12 -7.33 -4.27 N	109.85 -8.79 -0.78 N	92.48 -7.97 0.00 N	102.12 -9.99 0.00 N	114.31 -9.79 0.00 N	88.41 -9.21 -0.71 N	93.73 -10.86 -0.86 N	93.19 -8.55 0.00 N	93.08 -7.52 0.00 N	94.53 -9.89 0.00 N	60.31 -6.40 0.00 N
NEG WEST____LANCASTR 23811	76.13 -7.07 0.00 N	-48.51 4.73 0.00 N	34.71 -3.54 0.00 N	69.97 -6.81 0.00 N	89.97 -9.80 0.00 N	81.30 -8.14 0.00 N	67.00 -6.84 0.00 N	69.36 -6.36 0.00 N	92.29 -7.76 0.00 N	125.45 -7.60 0.00 N	104.64 -6.70 0.00 N	103.99 -6.95 0.00 N	109.91 -6.44 0.00 N	94.29 -6.21 -5.33 N	111.71 -7.12 -0.97 N	94.42 -6.03 0.00 N	104.07 -8.04 0.00 N	116.47 -7.63 0.00 N	90.30 -7.49 -0.88 N	96.35 -8.45 -1.07 N	96.04 -5.69 0.00 N	94.90 -5.71 0.00 N	96.94 -7.48 0.00 N	61.32 -5.38 0.00 N
NEG_PENN_ALLEGHNY 23528	83.20 0.00 0.00 N	-53.32 -0.08 0.00 N	38.18 -0.07 0.00 N	76.52 -0.26 0.00 N	99.17 -0.60 0.00 N	89.71 0.27 0.00 N	74.65 0.81 0.00 N	76.90 1.18 0.00 N	101.88 1.83 0.00 N	136.31 3.27 0.00 N	113.46 2.12 0.00 N	112.68 1.74 0.00 N	118.39 2.04 0.00 N	107.03 1.41 -10.45 N	121.89 2.13 -1.90 N	102.47 2.02 0.00 N	114.01 1.90 0.00 N	126.68 2.58 0.00 N	100.09 1.45 -1.73 N	107.32 1.49 -2.09 N	104.29 2.55 0.00 N	102.64 2.03 0.00 N	105.98 1.55 0.00 N	67.19 0.48 0.00 N

NEG___GEN_MONROE 24207	79.63 -3.57 0.00 N	-50.70 2.54 0.00 N	36.39 -1.87 0.00 N	73.33 -3.45 0.00 N	94.59 -5.18 0.00 N	85.22 -4.22 0.00 N	70.29 -3.55 0.00 N	73.14 -2.58 0.00 N	97.23 -2.82 0.00 N	131.51 -1.54 0.00 N	110.25 -1.09 0.00 N	109.84 -1.10 0.00 N	115.73 -0.62 0.00 N	97.25 -1.50 -3.57 N	116.69 -1.83 -0.65 N	98.64 -1.80 0.00 N	109.59 -2.52 0.00 N	122.08 -2.02 0.00 N	94.58 -2.92 -0.59 N	100.43 -4.03 -0.72 N	99.45 -2.29 0.00 N	98.81 -1.79 0.00 N	100.82 -3.61 0.00 N	63.99 -2.71 0.00 N
NEPA___ENERGY 23901	76.59 -6.61 0.00 N	-49.19 4.05 0.00 N	35.02 -3.24 0.00 N	70.35 -6.43 0.00 N	90.62 -9.15 0.00 N	82.39 -7.05 0.00 N	68.52 -5.32 0.00 N	70.39 -5.34 0.00 N	93.39 -6.66 0.00 N	126.65 -6.40 0.00 N	105.00 -6.34 0.00 N	104.02 -6.92 0.00 N	109.98 -6.37 0.00 N	95.11 -6.12 -6.06 N	112.46 -6.51 -1.10 N	95.40 -5.05 0.00 N	105.10 -7.01 0.00 N	117.65 -6.45 0.00 N	91.42 -6.49 -1.00 N	98.25 -6.70 -1.21 N	98.10 -3.64 0.00 N	95.73 -4.88 0.00 N	98.47 -5.95 0.00 N	61.96 -4.75 0.00 N
NEVERSINK___HYD 23608	86.44 3.24 0.00 N	-55.24 -2.00 0.00 N	39.68 1.43 0.00 N	79.66 2.88 0.00 N	103.58 3.80 0.00 N	93.70 4.26 0.00 N	77.85 4.01 0.00 N	80.20 4.48 0.00 N	106.40 6.35 0.00 N	141.59 8.54 0.00 N	118.11 6.77 0.00 N	117.82 6.88 0.00 N	123.52 7.17 0.00 N	127.55 6.28 -26.09 N	130.68 8.08 -4.73 N	108.68 8.24 0.00 N	119.72 7.61 0.00 N	132.44 8.34 0.00 N	107.72 6.48 -4.33 N	115.86 6.89 -5.23 N	109.02 7.29 0.00 N	107.01 6.41 0.00 N	110.63 6.21 0.00 N	70.49 3.78 0.00 N
NEWTON___FALLS_HYD 23847	79.77 -3.43 0.00 N	-50.96 2.28 0.00 N	36.63 -1.62 0.00 N	73.61 -3.18 0.00 N	95.89 -3.88 0.00 N	85.98 -3.46 0.00 N	71.51 -2.33 0.00 N	73.51 -2.21 0.00 N	96.91 -3.14 0.00 N	128.77 -4.28 0.00 N	108.18 -3.16 0.00 N	107.28 -3.66 0.00 N	112.61 -3.74 0.00 N	91.58 -3.59 0.00 N	113.33 -4.53 0.00 N	96.62 -3.83 0.00 N	108.01 -4.10 0.00 N	119.57 -4.53 0.00 N	93.32 -3.59 0.00 N	99.95 -3.79 0.00 N	98.06 -3.67 0.00 N	97.08 -3.53 0.00 N	100.69 -3.73 0.00 N	64.23 -2.48 0.00 N
NIAGARA___ 23760	74.41 -8.79 0.00 N	-47.21 6.02 0.00 N	33.96 -4.29 0.00 N	68.68 -8.10 0.00 N	88.10 -11.67 0.00 N	78.95 -10.49 0.00 N	64.05 -9.78 0.00 N	66.47 -9.25 0.00 N	88.23 -12.76 0.00 N	120.30 10.85 0.00 N	100.89 -10.31 0.00 N	100.63 -9.98 0.00 N	106.38 -9.01 0.00 N	90.41 -10.72 -4.25 N	107.72 -10.92 -0.77 N	90.65 -9.80 0.00 N	100.05 -12.06 0.00 N	112.09 -12.01 0.00 N	86.77 -10.84 -0.71 N	92.00 -12.60 -0.85 N	91.35 -10.38 0.00 N	91.38 -9.23 0.00 N	92.84 -11.58 0.00 N	59.34 -7.37 0.00 N
NINE_MILE_1 23575	80.33 -2.87 0.00 N	-51.36 1.87 0.00 N	36.88 -1.37 0.00 N	74.02 -2.76 0.00 N	96.09 -3.68 0.00 N	86.35 -3.10 0.00 N	71.37 -2.47 0.00 N	73.45 -2.28 0.00 N	97.18 -2.88 0.00 N	129.59 -3.47 0.00 N	108.52 -2.82 0.00 N	108.16 -2.78 0.00 N	113.48 -2.87 0.00 N	94.42 -2.52 -1.76 N	115.10 -3.09 -0.32 N	97.78 -2.66 0.00 N	108.95 -3.16 0.00 N	120.78 -3.32 0.00 N	94.39 -2.81 -0.29 N	100.93 -3.16 -0.35 N	98.96 -2.78 0.00 N	97.86 -2.74 0.00 N	101.25 -3.17 0.00 N	64.57 -2.14 0.00 N
NINE_MILE_2 23744	80.33 -2.87 0.00 N	-51.36 1.88 0.00 N	36.89 -1.36 0.00 N	74.02 -2.76 0.00 N	96.10 -3.67 0.00 N	86.36 -3.08 0.00 N	71.38 -2.46 0.00 N	73.46 -2.26 0.00 N	97.18 -2.88 0.00 N	129.60 -3.46 0.00 N	108.53 -2.81 0.00 N	108.16 -2.78 0.00 N	113.53 -2.82 0.00 N	94.46 -2.48 -1.76 N	115.10 -3.08 -0.32 N	97.78 -2.66 0.00 N	108.98 -3.14 0.00 N	120.78 -3.32 0.00 N	94.40 -2.80 -0.29 N	100.94 -3.15 -0.35 N	98.96 -2.77 0.00 N	97.88 -2.73 0.00 N	101.29 -3.14 0.00 N	64.56 -2.14 0.00 N
NM_CAPITAL___DRP 24208	87.86 4.66 0.00 N	-56.21 -2.97 0.00 N	40.35 2.09 0.00 N	80.88 4.10 0.00 N	105.03 5.25 0.00 N	94.86 5.42 0.00 N	78.46 4.62 0.00 N	80.55 4.83 0.00 N	106.73 6.68 0.00 N	142.13 9.08 0.00 N	119.08 7.74 0.00 N	118.57 7.64 0.00 N	124.31 7.95 0.00 N	140.61 6.84 -38.59 N	133.23 8.36 -7.00 N	107.35 6.90 0.00 N	119.87 7.76 0.00 N	132.83 8.73 0.00 N	110.31 7.00 -6.40 N	118.85 7.39 -7.73 N	108.61 6.88 0.00 N	107.21 6.61 0.00 N	111.10 6.67 0.00 N	70.90 4.19 0.00 N
NM_CENTRAL___DRP 24181	82.11 -1.09 0.00 N	-52.56 0.67 0.00 N	37.68 -0.57 0.00 N	75.56 -1.22 0.00 N	98.07 -1.70 0.00 N	88.41 -1.03 0.00 N	73.40 -0.44 0.00 N	75.75 0.03 0.00 N	100.39 0.33 0.00 N	134.14 1.09 0.00 N	112.38 1.04 0.00 N	112.51 1.57 0.00 N	118.37 2.02 0.00 N	98.66 0.47 -3.02 N	119.05 0.63 -0.55 N	101.11 0.67 0.00 N	112.61 0.50 0.00 N	124.85 0.75 0.00 N	97.60 0.19 -0.50 N	104.38 0.03 -0.60 N	102.38 0.64 0.00 N	101.05 0.45 0.00 N	104.35 -0.07 0.00 N	66.29 -0.42 0.00 N
NM_FRONTIER___DRP 24179	74.55 -8.65 0.00 N	-47.26 5.98 0.00 N	34.03 -4.23 0.00 N	68.82 -7.96 0.00 N	88.26 -11.51 0.00 N	79.10 -10.34 0.00 N	64.13 -9.71 0.00 N	66.53 -9.20 0.00 N	88.37 -11.68 0.00 N	120.55 -12.50 0.00 N	101.08 -10.26 0.00 N	100.81 -10.13 0.00 N	106.60 -9.75 0.00 N	90.67 -8.84 -4.34 N	107.89 -10.77 -0.79 N	90.76 -9.69 0.00 N	100.18 -11.93 0.00 N	112.24 -11.86 0.00 N	86.90 -10.73 -0.72 N	92.09 -12.52 -0.87 N	91.48 -10.25 0.00 N	91.58 -9.03 0.00 N	93.04 -11.39 0.00 N	59.51 -7.20 0.00 N
NM_ST_REGIS___HYD 24053	79.64 -3.56 0.00 N	-50.94 2.30 0.00 N	36.69 -1.56 0.00 N	73.78 -3.01 0.00 N	96.27 -3.51 0.00 N	85.79 -3.65 0.00 N	71.01 -2.83 0.00 N	72.79 -2.93 0.00 N	95.70 -4.35 0.00 N	126.62 -6.43 0.00 N	105.90 -5.44 0.00 N	105.26 -5.68 0.00 N	110.40 -5.95 0.00 N	89.99 -5.19 0.00 N	111.33 -6.54 0.00 N	94.73 -5.72 0.00 N	106.08 -6.03 0.00 N	117.28 -6.82 0.00 N	91.68 -5.23 0.00 N	98.15 -5.59 0.00 N	96.16 -5.57 0.00 N	95.34 -5.26 0.00 N	99.10 -5.33 0.00 N	63.49 -3.22 0.00 N
NORTHPORT___1 23551	91.73 8.53 0.00 N	-58.16 -4.92 0.00 N	41.55 3.30 0.00 N	83.11 6.33 0.00 N	107.70 7.93 0.00 N	97.74 8.30 0.00 N	81.64 7.80 0.00 N	85.20 9.47 0.00 N	108.26 12.12 3.92 N	148.68 15.63 0.00 N	122.99 11.65 0.00 N	122.38 11.44 0.00 N	128.24 11.89 0.00 N	134.51 10.35 -28.99 N	135.92 12.58 -5.46 N	111.60 11.44 0.29 N	123.51 11.49 0.10 N	135.69 12.11 0.51 N	108.56 10.12 -1.53 N	119.72 11.21 -4.77 N	111.75 11.81 1.80 N	110.09 10.30 0.82 N	115.71 11.28 0.00 N	76.38 7.18 -2.49 N
NORTHPORT___2 23552	91.73 8.53 0.00 N	-58.16 -4.92 0.00 N	41.55 3.30 0.00 N	83.11 6.33 0.00 N	107.70 7.93 0.00 N	97.74 8.30 0.00 N	81.64 7.80 0.00 N	85.20 9.47 0.00 N	108.26 12.12 3.92 N	148.68 15.63 0.00 N	122.99 11.65 0.00 N	122.38 11.44 0.00 N	128.24 11.89 0.00 N	134.51 10.35 -28.99 N	135.92 12.58 -5.46 N	111.60 11.44 0.29 N	123.51 11.49 0.10 N	135.69 12.11 0.51 N	108.56 10.12 -1.53 N	119.72 11.21 -4.77 N	111.75 11.81 1.80 N	110.09 10.30 0.82 N	115.71 11.28 0.00 N	76.38 7.18 -2.49 N
NORTHPORT___3 23553	90.94 7.75 0.00 N	-57.82 -4.58 0.00 N	41.27 3.02 0.00 N	82.55 5.77 0.00 N	107.06 7.29 0.00 N	97.12 7.67 0.00 N	81.02 7.18 0.00 N	84.55 8.82 0.00 N	107.48 11.82 4.40 N	148.32 15.27 0.00 N	122.95 11.61 0.00 N	122.32 11.38 0.00 N	128.18 11.82 0.00 N	134.37 10.35 -28.85 N	135.94 12.61 -5.46 N	111.60 11.47 0.32 N	123.60 11.61 0.11 N	135.83 12.30 0.58 N	108.03 10.03 -1.09 N	119.62 11.26 -4.61 N	111.48 11.80 2.06 N	110.02 10.34 0.93 N	115.53 11.10 0.00 N	76.51 7.31 -2.49 N



	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NORTHPORT___4 23650	90.94 7.75 0.00 N	-57.82 -4.58 0.00 N	41.27 3.02 0.00 N	82.55 5.77 0.00 N	107.06 7.29 0.00 N	97.12 7.67 0.00 N	81.02 7.18 0.00 N	84.55 8.82 0.00 N	107.48 11.82 4.40 N	148.32 15.27 0.00 N	122.95 11.61 0.00 N	122.32 11.38 0.00 N	128.18 11.82 0.00 N	134.37 10.35 -28.85 N	135.94 12.61 -5.46 N	111.60 11.47 0.32 N	123.60 11.61 0.11 N	135.83 12.30 0.58 N	108.03 10.03 -1.09 N	119.62 11.26 -4.61 N	111.48 11.80 2.06 N	110.02 10.34 0.93 N	115.53 11.10 0.00 N	76.51 7.31 -2.49 N	
NORTHPORT___IC 23718	91.73 8.53 0.00 N	-58.16 -4.92 0.00 N	41.55 3.30 0.00 N	83.11 6.33 0.00 N	107.70 7.93 0.00 N	97.74 8.30 0.00 N	81.64 7.80 0.00 N	85.20 9.47 0.00 N	108.26 12.12 3.92 N	148.68 15.63 0.00 N	122.99 11.65 0.00 N	122.38 11.44 0.00 N	128.24 11.89 0.00 N	134.51 10.35 -28.99 N	135.92 12.58 -5.46 N	111.60 11.44 0.29 N	123.51 11.49 0.10 N	135.69 12.11 0.51 N	108.56 10.12 -1.53 N	119.72 11.21 -4.77 N	111.75 11.81 1.80 N	110.09 10.30 0.82 N	115.71 11.28 0.00 N	76.38 7.18 -2.49 N	
NPX_GEN_1385_PROXY 323591	91.81 8.61 0.00 N	-58.16 -4.92 0.00 N	41.55 3.30 0.00 N	83.11 6.33 0.00 N	107.70 7.93 0.00 N	97.74 8.30 0.00 N	81.64 7.80 0.00 N	85.20 9.47 0.00 N	108.26 12.12 3.92 N	148.68 15.63 0.00 N	122.99 11.65 0.00 N	122.38 11.44 0.00 N	128.24 11.89 0.00 N	134.65 10.48 -28.99 N	136.08 12.75 -5.46 N	111.78 11.62 0.29 N	123.54 11.53 0.10 N	135.71 12.12 0.51 N	108.61 10.18 -1.53 N	119.88 11.37 -4.77 N	111.92 11.98 1.80 N	110.27 10.48 0.82 N	115.87 11.44 0.00 N	76.49 7.29 -2.49 N	
NPX_GEN_CSC 323557	93.64 10.44 0.00 N	-59.74 -6.51 0.00 N	42.43 4.18 0.00 N	84.86 8.08 0.00 N	110.06 10.29 0.00 N	99.76 10.32 0.00 N	84.12 10.28 0.00 N	87.56 11.84 0.00 N	111.04 14.59 3.60 N	152.10 19.05 0.00 N	123.85 12.51 0.00 N	123.25 12.31 0.00 N	129.13 12.77 0.00 N	135.52 11.26 -29.08 N	136.98 13.65 -5.46 N	112.47 12.28 0.26 N	124.74 12.72 0.09 N	137.21 13.58 0.47 N	109.96 11.22 -1.83 N	121.14 12.52 -4.88 N	113.35 13.25 1.62 N	111.26 11.41 0.75 N	118.25 13.82 0.00 N	77.97 8.77 -2.49 N	
NSINS_S_GLNS_FALLS 23858	84.94 1.74 0.00 N	-54.39 -1.15 0.00 N	39.05 0.80 0.00 N	78.28 1.50 0.00 N	101.79 2.02 0.00 N	92.10 2.66 0.00 N	76.51 2.67 0.00 N	78.88 3.15 0.00 N	104.47 4.42 0.00 N	138.88 5.82 0.00 N	116.40 5.06 0.00 N	115.74 4.80 0.00 N	121.09 4.73 0.00 N	138.85 4.18 -39.49 N	130.01 4.98 -7.16 N	103.93 3.48 0.00 N	116.80 4.69 0.00 N	129.55 5.45 0.00 N	108.21 4.74 -6.55 N	116.49 4.84 -7.91 N	105.51 3.78 0.00 N	104.39 3.78 0.00 N	108.14 3.71 0.00 N	68.83 2.12 0.00 N	
NUCOR_STEEL___DRP 24197	80.80 -2.40 0.00 N	-52.47 0.77 0.00 N	37.34 -0.92 0.00 N	74.43 -2.35 0.00 N	96.63 -3.14 0.00 N	87.50 -1.94 0.00 N	73.00 -0.84 0.00 N	75.52 -0.20 0.00 N	100.38 0.33 0.00 N	134.41 1.36 0.00 N	112.63 1.29 0.00 N	112.10 1.16 0.00 N	118.09 1.74 0.00 N	99.41 0.31 -3.93 N	118.88 0.30 -0.71 N	100.57 0.13 0.00 N	112.21 0.10 0.00 N	124.94 0.84 0.00 N	97.48 -0.08 -0.65 N	104.02 -0.51 -0.79 N	102.36 0.62 0.00 N	101.04 0.43 0.00 N	104.72 0.30 0.00 N	66.15 -0.55 0.00 N	
NYISO_LBMP_REFERENCE 24008	83.20 0.00 0.00 N	-53.24 0.00 0.00 N	38.25 0.00 0.00 N	76.78 0.00 0.00 N	99.77 0.00 0.00 N	89.44 0.00 0.00 N	73.84 0.00 0.00 N	75.72 0.00 0.00 N	100.05 0.00 0.00 N	133.05 0.00 0.00 N	111.34 0.00 0.00 N	110.94 0.00 0.00 N	116.35 0.00 0.00 N	95.18 0.00 0.00 N	117.87 0.00 0.00 N	100.45 0.00 0.00 N	112.11 0.00 0.00 N	124.10 0.00 0.00 N	96.91 0.00 0.00 N	103.74 0.00 0.00 N	101.73 0.00 0.00 N	100.60 0.00 0.00 N	104.42 0.00 0.00 N	66.71 0.00 0.00 N	
NYPA_BRENTWD____GT 24164	92.61 9.41 0.00 N	-58.69 -5.46 0.00 N	41.92 3.67 0.00 N	83.85 7.07 0.00 N	108.69 8.91 0.00 N	98.68 9.24 0.00 N	82.53 8.69 0.00 N	86.16 10.44 0.00 N	110.30 13.54 3.29 N	150.81 17.76 0.00 N	124.59 13.25 0.00 N	123.99 13.05 0.00 N	129.90 13.55 0.00 N	136.04 11.69 -29.17 N	137.58 14.25 -5.46 N	113.07 12.86 0.24 N	125.14 13.12 0.08 N	137.68 14.00 0.43 N	110.58 11.56 -2.11 N	121.54 12.82 -4.98 N	113.71 13.44 1.46 N	111.72 11.80 0.69 N	117.23 12.81 0.00 N	77.19 7.99 -2.49 N	
NYPA_GOWANUS____GT5 24156	90.29 7.10 0.00 N	-57.34 -4.10 0.00 N	40.96 2.71 0.00 N	81.98 5.19 0.00 N	106.37 6.60 0.00 N	96.60 7.16 0.00 N	80.54 6.70 0.00 N	83.56 7.84 0.00 N	111.19 11.14 0.00 N	147.88 14.83 0.00 N	123.48 12.14 0.00 N	123.00 12.06 0.00 N	128.83 12.47 0.00 N	135.86 10.57 -30.12 N	136.33 13.00 -5.46 N	111.93 11.48 0.00 N	124.26 12.14 0.00 N	137.59 13.49 0.00 N	112.22 10.31 -5.00 N	120.53 10.76 -6.03 N	112.70 10.96 0.00 N	110.61 10.01 0.00 N	114.52 10.10 0.00 N	72.98 6.28 0.00 N	
NYPA_GOWANUS____GT6 24157	90.29 7.10 0.00 N	-57.34 -4.10 0.00 N	40.96 2.71 0.00 N	81.98 5.19 0.00 N	106.37 6.60 0.00 N	96.60 7.16 0.00 N	80.54 6.70 0.00 N	83.56 7.84 0.00 N	111.19 11.14 0.00 N	147.88 14.83 0.00 N	123.48 12.14 0.00 N	123.00 12.06 0.00 N	128.83 12.47 0.00 N	135.86 10.57 -30.12 N	136.33 13.00 -5.46 N	111.93 11.48 0.00 N	124.26 12.14 0.00 N	137.59 13.49 0.00 N	112.22 10.31 -5.00 N	120.53 10.76 -6.03 N	112.70 10.96 0.00 N	110.61 10.01 0.00 N	114.52 10.10 0.00 N	72.98 6.28 0.00 N	
NYPA_HARLEM__RVR__GT1 24160	110.18 6.99 -19.99 N	-45.02 -4.05 -12.27 N	40.94 2.68 0.00 N	81.95 5.17 0.00 N	106.34 6.57 0.00 N	96.50 7.06 0.00 N	80.43 6.59 0.00 N	83.43 7.71 0.00 N	111.01 10.96 0.00 N	147.06 14.01 0.00 N	123.08 11.74 0.00 N	122.76 11.82 0.00 N	128.49 12.14 0.00 N	135.57 10.27 -30.12 N	135.94 12.61 -5.46 N	111.71 11.26 0.00 N	124.18 11.91 -0.16 N	137.24 13.14 0.00 N	111.87 9.97 -5.00 N	120.32 10.55 -6.03 N	112.53 10.79 0.00 N	110.50 9.89 0.00 N	114.23 9.81 0.00 N	72.81 6.11 0.00 N	
NYPA_HARLEM__RVR__GT2 24161	110.18 6.99 -19.99 N	-45.02 -4.05 -12.27 N	40.94 2.68 0.00 N	81.95 5.17 0.00 N	106.34 6.57 0.00 N	96.50 7.06 0.00 N	80.43 6.59 0.00 N	83.43 7.71 0.00 N	111.01 10.96 0.00 N	147.06 14.01 0.00 N	123.08 11.74 0.00 N	122.76 11.82 0.00 N	128.49 12.14 0.00 N	135.57 10.27 -30.12 N	135.94 12.61 -5.46 N	111.71 11.26 0.00 N	124.18 11.91 -0.16 N	137.24 13.14 0.00 N	111.87 9.97 -5.00 N	120.32 10.55 -6.03 N	112.53 10.79 0.00 N	110.50 9.89 0.00 N	114.23 9.81 0.00 N	72.81 6.11 0.00 N	
NYPA_KENT____GT 24152	90.13 6.93 0.00 N	-57.24 -4.01 0.00 N	40.91 2.66 0.00 N	81.89 5.11 0.00 N	106.23 6.46 0.00 N	96.46 7.02 0.00 N	80.41 6.57 0.00 N	83.44 7.71 0.00 N	111.03 10.97 0.00 N	147.54 14.49 0.00 N	123.20 11.86 0.00 N	122.73 11.79 0.00 N	128.56 12.21 0.00 N	135.63 10.33 -30.12 N	136.03 12.70 -5.46 N	111.71 11.26 0.00 N	124.00 11.89 0.00 N	137.28 13.19 0.00 N	112.02 10.12 -5.00 N	120.38 10.60 -6.03 N	112.51 10.77 0.00 N	110.42 9.81 0.00 N	114.31 9.89 0.00 N	72.84 6.13 0.00 N	
NYPA_POUCH1____GT	90.45	-57.40	41.01	82.09	106.54	96.75	80.68	83.71	111.39	148.14	123.70	123.22	129.06	136.05	136.56	112.12	124.40	137.49	112.30	120.60	112.76	110.70	114.62	73.12	

24155	7.25 0.00 N	-4.17 0.00 N	2.76 0.00 N	5.30 0.00 N	6.77 0.00 N	7.31 0.00 N	6.85 0.00 N	7.99 0.00 N	11.34 0.00 N	15.09 0.00 N	12.35 0.00 N	12.27 0.00 N	12.70 0.00 N	10.76 -30.12 N	13.23 -5.46 N	11.68 0.00 N	12.29 0.00 N	13.39 0.00 N	10.40 -5.00 N	10.82 -6.03 N	11.03 0.00 N	10.10 0.00 N	10.20 0.00 N	6.42 0.00 N
NYPA_VERNON____GT2 24162	89.95 6.75 0.00 N	-57.20 -3.96 0.00 N	40.87 2.61 0.00 N	81.79 5.00 0.00 N	106.09 6.32 0.00 N	96.29 6.84 0.00 N	80.28 6.44 0.00 N	83.33 7.60 0.00 N	110.83 10.78 0.00 N	147.20 14.15 0.00 N	122.91 11.57 0.00 N	122.49 11.55 0.00 N	128.30 11.94 0.00 N	135.39 10.09 -30.12 N	135.73 12.40 -5.46 N	111.49 11.04 0.00 N	123.78 11.67 0.00 N	137.02 12.92 0.00 N	111.84 9.93 -5.00 N	120.19 10.42 -6.03 N	112.32 10.59 0.00 N	110.22 9.62 0.00 N	114.09 9.67 0.00 N	72.67 5.97 0.00 N
NYPA_VERNON____GT3 24163	89.95 6.75 0.00 N	-57.20 -3.96 0.00 N	40.87 2.61 0.00 N	81.79 5.00 0.00 N	106.09 6.32 0.00 N	96.29 6.84 0.00 N	80.28 6.44 0.00 N	83.33 7.60 0.00 N	110.83 10.78 0.00 N	147.20 14.15 0.00 N	122.91 11.57 0.00 N	122.49 11.55 0.00 N	128.30 11.94 0.00 N	135.39 10.09 -30.12 N	135.73 12.40 -5.46 N	111.49 11.04 0.00 N	123.78 11.67 0.00 N	137.02 12.92 0.00 N	111.84 9.93 -5.00 N	120.19 10.42 -6.03 N	112.32 10.59 0.00 N	110.22 9.62 0.00 N	114.09 9.67 0.00 N	72.67 5.97 0.00 N
NYPA____ASTORIA_CC1 323568	89.88 6.68 0.00 N	-57.13 -3.90 0.00 N	40.84 2.59 0.00 N	81.75 4.97 0.00 N	105.99 6.22 0.00 N	96.20 6.75 0.00 N	80.21 6.37 0.00 N	83.25 7.53 0.00 N	110.73 10.68 0.00 N	147.08 14.03 0.00 N	122.86 11.52 0.00 N	122.47 11.53 0.00 N	128.28 11.93 0.00 N	135.38 10.08 -30.12 N	135.73 12.40 -5.46 N	111.47 11.02 0.00 N	123.77 11.66 0.00 N	137.00 12.90 0.00 N	111.81 9.90 -5.00 N	120.18 10.41 -6.03 N	112.26 10.53 0.00 N	110.19 9.59 0.00 N	114.02 9.60 0.00 N	72.64 5.94 0.00 N
NYPA____ASTORIA_CC2 323569	89.88 6.68 0.00 N	-57.13 -3.90 0.00 N	40.84 2.59 0.00 N	81.75 4.97 0.00 N	105.99 6.22 0.00 N	96.20 6.75 0.00 N	80.21 6.37 0.00 N	83.25 7.53 0.00 N	110.73 10.68 0.00 N	147.08 14.03 0.00 N	122.86 11.52 0.00 N	122.47 11.53 0.00 N	128.28 11.93 0.00 N	135.38 10.08 -30.12 N	135.73 12.40 -5.46 N	111.47 11.02 0.00 N	123.77 11.66 0.00 N	137.00 12.90 0.00 N	111.81 9.90 -5.00 N	120.18 10.41 -6.03 N	112.26 10.53 0.00 N	110.19 9.59 0.00 N	114.02 9.60 0.00 N	72.64 5.94 0.00 N
NYPA____HOLTSVILL 23794	92.76 9.56 0.00 N	-58.80 -5.57 0.00 N	42.00 3.74 0.00 N	84.01 7.23 0.00 N	108.93 9.16 0.00 N	98.83 9.39 0.00 N	82.72 8.88 0.00 N	86.28 10.56 0.00 N	109.86 13.45 3.65 N	150.61 17.55 0.00 N	123.90 12.56 0.00 N	123.32 12.38 0.00 N	129.19 12.84 0.00 N	135.42 11.17 -29.07 N	136.93 13.60 -5.46 N	112.47 12.29 0.27 N	124.56 12.54 0.09 N	136.99 13.36 0.47 N	109.73 11.04 -1.78 N	120.91 12.31 -4.86 N	113.03 12.94 1.65 N	111.13 11.28 0.77 N	117.09 12.67 0.00 N	76.98 7.78 -2.49 N
NYPA____HELLGATE_GT1 24158	232.61 6.99 -142.43 N	57.43 -4.05 -114.72 N	40.94 2.68 -0.02 N	81.96 5.17 0.00 N	106.35 6.57 -0.01 N	96.51 7.06 -0.01 N	80.43 6.59 0.00 N	83.43 7.71 0.00 N	111.02 10.96 0.00 N	147.06 14.01 0.00 N	123.03 11.69 0.00 N	122.76 11.82 0.00 N	128.49 12.14 0.00 N	135.57 10.27 -30.12 N	135.94 12.61 -5.46 N	111.71 11.26 0.00 N	125.59 11.91 -1.57 N	137.24 13.14 0.00 N	111.87 9.97 -5.00 N	120.32 10.55 -6.03 N	112.53 10.79 0.00 N	110.50 9.89 0.00 N	114.23 9.81 0.00 N	72.81 6.11 0.00 N
NYPA____HELLGATE_GT2 24159	232.61 6.99 -142.43 N	57.43 -4.05 -114.72 N	40.94 2.68 -0.02 N	81.96 5.17 0.00 N	106.35 6.57 -0.01 N	96.51 7.06 -0.01 N	80.43 6.59 0.00 N	83.43 7.71 0.00 N	111.02 10.96 0.00 N	147.06 14.01 0.00 N	123.03 11.69 0.00 N	122.76 11.82 0.00 N	128.49 12.14 0.00 N	135.57 10.27 -30.12 N	135.94 12.61 -5.46 N	111.71 11.26 0.00 N	125.59 11.91 -1.57 N	137.24 13.14 0.00 N	111.87 9.97 -5.00 N	120.32 10.55 -6.03 N	112.53 10.79 0.00 N	110.50 9.89 0.00 N	114.23 9.81 0.00 N	72.81 6.11 0.00 N
NYS_BARGE____HYD 23848	75.72 -7.48 0.00 N	-48.01 5.23 0.00 N	34.53 -3.72 0.00 N	69.81 -6.97 0.00 N	89.57 -10.21 0.00 N	80.48 -8.96 0.00 N	65.53 -8.31 0.00 N	68.19 -7.53 0.00 N	90.59 -9.47 0.00 N	123.45 -9.61 0.00 N	103.42 -7.92 0.00 N	103.05 -7.89 0.00 N	108.92 -7.44 0.00 N	92.38 -7.03 -4.24 N	110.21 -8.42 -0.77 N	92.79 -7.66 0.00 N	102.48 -9.63 0.00 N	114.72 -9.38 0.00 N	88.72 -8.89 -0.70 N	94.06 -10.52 -0.85 N	93.53 -8.20 0.00 N	93.40 -7.20 0.00 N	94.84 -9.59 0.00 N	60.49 -6.22 0.00 N
O.H_GEN_BRUCE 24063	74.46 -8.74 0.00 N	-47.23 6.01 0.00 N	33.98 -4.27 0.00 N	68.73 -8.05 0.00 N	88.17 -11.60 0.00 N	79.02 -10.42 0.00 N	64.19 -9.65 0.00 N	66.64 -9.08 0.00 N	88.48 -11.57 0.00 N	120.60 -12.45 0.00 N	100.01 -10.34 -2.43 N	100.90 -10.03 0.00 N	106.64 -9.71 0.00 N	90.47 -8.84 -4.13 N	107.86 -10.76 -0.75 N	90.79 -9.65 0.00 N	100.24 -11.87 0.00 N	112.28 -11.82 0.00 N	86.92 -10.67 -0.69 N	92.14 -12.43 -0.83 N	91.50 -10.23 0.00 N	101.00 -10.50 -9.04 N	93.00 -11.43 0.00 N	101.00 -8.50 -35.51 N
OAK ORCHARD____HYD 24046	79.36 -3.84 0.00 N	-50.55 2.69 0.00 N	36.27 -1.98 0.00 N	73.02 -3.76 0.00 N	94.30 -5.47 0.00 N	84.87 -4.57 0.00 N	69.99 -3.85 0.00 N	72.61 -3.11 0.00 N	96.42 -3.63 0.00 N	130.16 -2.90 0.00 N	109.26 -2.08 0.00 N	108.91 -2.03 0.00 N	114.68 -1.68 0.00 N	96.54 -2.06 -3.43 N	116.01 -2.48 -0.62 N	98.08 -2.37 0.00 N	108.88 -3.23 0.00 N	121.21 -2.89 0.00 N	94.15 -3.33 -0.57 N	100.17 -4.26 -0.69 N	98.97 -2.76 0.00 N	98.30 -2.31 0.00 N	100.52 -3.91 0.00 N	63.84 -2.87 0.00 N
OCC_CHEM____DRP 24175	74.65 -8.55 0.00 N	-47.34 5.90 0.00 N	34.06 -4.19 0.00 N	68.91 -7.87 0.00 N	88.37 -11.41 0.00 N	79.23 -10.21 0.00 N	64.24 -9.60 0.00 N	66.63 -9.09 0.00 N	88.49 -11.56 0.00 N	120.70 -12.36 0.00 N	101.25 -10.09 0.00 N	100.99 -9.95 0.00 N	106.75 -9.60 0.00 N	90.81 -8.71 -4.35 N	108.09 -10.57 -0.79 N	90.90 -9.54 0.00 N	100.35 -11.77 0.00 N	112.46 -11.64 0.00 N	87.02 -10.60 -0.72 N	92.20 -12.41 -0.87 N	91.64 -10.10 0.00 N	91.73 -8.88 0.00 N	93.20 -11.23 0.00 N	59.59 -7.12 0.00 N
OLIN_CORP_DRP 24177	74.99 -8.21 0.00 N	-47.53 5.71 0.00 N	34.21 -4.05 0.00 N	69.18 -7.60 0.00 N	88.75 -11.02 0.00 N	79.63 -9.81 0.00 N	64.69 -9.15 0.00 N	67.19 -8.54 0.00 N	89.25 -10.81 0.00 N	121.71 -11.34 0.00 N	102.00 -9.34 0.00 N	101.69 -9.25 0.00 N	107.52 -8.84 0.00 N	91.47 -8.14 -4.42 N	108.83 -9.84 -0.80 N	91.58 -8.87 0.00 N	101.13 -10.98 0.00 N	113.29 -10.81 0.00 N	87.67 -9.97 -0.73 N	92.92 -11.70 -0.88 N	92.33 -9.40 0.00 N	92.28 -8.33 0.00 N	93.74 -10.69 0.00 N	59.87 -6.83 0.00 N
ONONDAGA_REF_OCCRA 23987	82.28 -0.92 0.00 N	-52.78 0.46 0.00 N	37.78 -0.47 0.00 N	75.69 -1.09 0.00 N	98.29 -1.49 0.00 N	88.67 -0.77 0.00 N	73.70 -0.13 0.00 N	76.07 0.35 0.00 N	100.79 0.73 0.00 N	134.66 1.61 0.00 N	112.76 1.42 0.00 N	112.84 1.90 0.00 N	118.76 2.40 0.00 N	99.32 0.75 -3.39 N	119.46 0.98 -0.62 N	101.44 1.00 0.00 N	113.01 0.90 0.00 N	125.32 1.22 0.00 N	98.05 0.58 -0.56 N	104.87 0.45 -0.68 N	102.83 1.10 0.00 N	101.42 0.81 0.00 N	104.82 0.39 0.00 N	66.55 -0.16 0.00 N

ONONDAGA___COGEN 23986	82.16 -1.04 0.00 N	-52.73 0.51 0.00 N	37.75 -0.50 0.00 N	75.65 -1.13 0.00 N	98.25 -1.52 0.00 N	88.66 -0.78 0.00 N	73.66 -0.17 0.00 N	76.00 0.28 0.00 N	100.63 0.57 0.00 N	134.35 1.30 0.00 N	112.49 1.15 0.00 N	112.07 1.13 0.00 N	117.79 1.44 0.00 N	99.16 0.63 -3.36 N	119.35 0.87 -0.61 N	101.03 0.58 0.00 N	112.54 0.42 0.00 N	124.87 0.77 0.00 N	97.69 0.22 -0.56 N	104.48 0.07 -0.67 N	102.41 0.68 0.00 N	101.07 0.46 0.00 N	104.44 0.01 0.00 N	66.37 -0.33 0.00 N
ONTARIO___LFGE 23819	80.87 -2.33 0.00 N	-52.12 1.11 0.00 N	37.24 -1.02 0.00 N	74.48 -2.30 0.00 N	96.56 -3.21 0.00 N	87.44 -2.01 0.00 N	72.87 -0.97 0.00 N	75.53 -0.19 0.00 N	100.21 0.16 0.00 N	134.70 1.65 0.00 N	112.38 1.04 0.00 N	111.67 0.73 0.00 N	117.61 1.25 0.00 N	99.53 0.18 -4.18 N	119.20 0.58 -0.76 N	100.66 0.21 0.00 N	111.71 -0.40 0.00 N	124.47 0.37 0.00 N	96.92 -0.68 -0.69 N	103.61 -0.97 -0.84 N	102.62 0.89 0.00 N	101.25 0.64 0.00 N	104.71 0.29 0.00 N	66.21 -0.50 0.00 N
OSWEGATCHIE___HYD 24044	79.77 -3.43 0.00 N	-50.96 2.28 0.00 N	36.63 -1.62 0.00 N	73.61 -3.18 0.00 N	95.89 -3.88 0.00 N	85.98 -3.46 0.00 N	71.51 -2.33 0.00 N	73.51 -2.21 0.00 N	96.91 -3.14 0.00 N	128.77 -4.28 0.00 N	108.18 -3.16 0.00 N	107.28 -3.66 0.00 N	112.61 -3.74 0.00 N	91.58 -3.59 0.00 N	113.33 -4.53 0.00 N	96.62 -3.83 0.00 N	108.01 -4.10 0.00 N	119.57 -4.53 0.00 N	93.32 -3.59 0.00 N	99.95 -3.79 0.00 N	98.06 -3.67 0.00 N	97.08 -3.53 0.00 N	100.69 -3.73 0.00 N	64.23 -2.48 0.00 N
OSWEGO___5 23606	80.87 -2.33 0.00 N	-51.74 1.49 0.00 N	37.13 -1.12 0.00 N	74.50 -2.28 0.00 N	96.70 -3.07 0.00 N	86.94 -2.50 0.00 N	71.91 -1.93 0.00 N	74.02 -1.70 0.00 N	97.93 -2.12 0.00 N	130.61 -2.45 0.00 N	109.40 -1.94 0.00 N	108.94 -2.00 0.00 N	114.37 -1.99 0.00 N	95.68 -1.79 -2.30 N	116.11 -2.18 -0.42 N	98.57 -1.88 0.00 N	109.84 -2.28 0.00 N	121.74 -2.35 0.00 N	95.20 -2.09 -0.38 N	101.86 -2.34 -0.46 N	99.80 -1.93 0.00 N	98.67 -1.94 0.00 N	102.06 -2.36 0.00 N	65.04 -1.67 0.00 N
OSWEGO___6 23613	80.87 -2.33 0.00 N	-51.74 1.49 0.00 N	37.13 -1.12 0.00 N	74.50 -2.28 0.00 N	96.70 -3.07 0.00 N	86.94 -2.50 0.00 N	71.91 -1.93 0.00 N	74.02 -1.70 0.00 N	97.93 -2.12 0.00 N	130.61 -2.45 0.00 N	109.40 -1.94 0.00 N	108.94 -2.00 0.00 N	114.37 -1.99 0.00 N	95.68 -1.79 -2.30 N	116.11 -2.18 -0.42 N	98.57 -1.88 0.00 N	109.84 -2.28 0.00 N	121.74 -2.35 0.00 N	95.20 -2.09 -0.38 N	101.86 -2.34 -0.46 N	99.80 -1.93 0.00 N	98.67 -1.94 0.00 N	102.06 -2.36 0.00 N	65.04 -1.67 0.00 N
OUTOKUMPU-AB___DRP 24206	76.19 -7.01 0.00 N	-48.34 4.89 0.00 N	34.74 -3.51 0.00 N	70.21 -6.57 0.00 N	90.11 -9.66 0.00 N	80.99 -8.46 0.00 N	66.05 -7.79 0.00 N	69.07 -6.65 0.00 N	91.48 -8.57 0.00 N	124.46 -8.59 0.00 N	104.25 -7.09 0.00 N	103.91 -7.03 0.00 N	109.82 -6.54 0.00 N	93.34 -6.30 -4.46 N	111.14 -7.53 -0.81 N	93.62 -6.83 0.00 N	103.28 -8.83 0.00 N	115.60 -8.50 0.00 N	89.45 -8.20 -0.74 N	94.87 -9.76 -0.89 N	94.38 -7.35 0.00 N	94.17 -6.44 0.00 N	95.62 -8.80 0.00 N	60.93 -5.78 0.00 N
OXBOW___ 24026	75.61 -7.58 0.00 N	-47.96 5.28 0.00 N	34.48 -3.77 0.00 N	69.73 -7.05 0.00 N	89.46 -10.32 0.00 N	80.31 -9.13 0.00 N	65.30 -8.54 0.00 N	66.63 -9.09 0.00 N	89.59 -10.46 0.00 N	123.01 -10.04 0.00 N	103.12 -8.22 0.00 N	102.79 -8.15 0.00 N	108.68 -7.67 0.00 N	92.36 -7.22 -4.40 N	110.00 -8.66 -0.80 N	92.59 -7.86 0.00 N	102.16 -9.95 0.00 N	114.42 -9.68 0.00 N	88.53 -9.11 -0.73 N	93.89 -10.73 -0.88 N	93.33 -8.40 0.00 N	93.27 -7.34 0.00 N	94.73 -9.69 0.00 N	60.45 -6.26 0.00 N
PEEKSKILL___ 23653	88.95 5.75 0.00 N	-56.65 -3.41 0.00 N	40.52 2.27 0.00 N	81.13 4.35 0.00 N	105.34 5.57 0.00 N	95.46 6.02 0.00 N	79.41 5.57 0.00 N	82.14 6.42 0.00 N	109.23 9.17 0.00 N	145.43 12.38 0.00 N	121.49 10.15 0.00 N	121.03 10.08 0.00 N	126.86 10.50 0.00 N	134.01 8.92 -29.91 N	134.27 10.97 -5.43 N	110.16 9.71 0.00 N	122.44 10.33 0.00 N	135.58 11.48 0.00 N	110.77 8.90 -4.96 N	119.10 9.37 -5.99 N	111.32 9.59 0.00 N	109.35 8.74 0.00 N	113.15 8.72 0.00 N	72.09 5.39 0.00 N
PGE MADISON___WINDPWR 24146	87.96 4.76 0.00 N	-56.84 -3.60 0.00 N	40.40 2.15 0.00 N	81.12 4.34 0.00 N	105.02 5.25 0.00 N	95.24 5.81 0.00 N	79.77 5.93 0.00 N	82.75 7.02 0.00 N	108.75 8.70 0.00 N	145.24 12.19 0.00 N	121.22 9.88 0.00 N	118.88 7.95 0.00 N	124.10 7.74 0.00 N	110.39 6.14 -9.07 N	126.85 7.33 -1.65 N	106.67 6.22 0.00 N	119.12 7.00 0.00 N	132.80 8.70 0.00 N	104.27 5.86 -1.50 N	111.30 5.75 -1.82 N	108.28 6.55 0.00 N	105.77 5.17 0.00 N	109.45 5.03 0.00 N	68.79 2.08 0.00 N
PIERCEFIELD___HYD 23852	79.18 -4.01 0.00 N	-50.61 2.63 0.00 N	36.44 -1.81 0.00 N	73.27 -3.51 0.00 N	95.63 -4.15 0.00 N	85.23 -4.21 0.00 N	70.57 -3.27 0.00 N	72.29 -3.43 0.00 N	95.01 -5.04 0.00 N	125.75 -7.30 0.00 N	105.23 -6.11 0.00 N	104.58 -6.36 0.00 N	109.70 -6.65 0.00 N	89.47 -5.71 0.00 N	110.68 -7.18 0.00 N	94.23 -6.22 0.00 N	105.47 -6.65 0.00 N	116.56 -7.54 0.00 N	91.12 -5.79 0.00 N	97.61 -6.13 0.00 N	95.64 -6.09 0.00 N	94.85 -5.75 0.00 N	98.62 -5.80 0.00 N	63.16 -3.54 0.00 N
PINELAWN_CC_1 323563	91.66 8.46 0.00 N	-58.26 -5.03 0.00 N	41.62 3.36 0.00 N	83.23 6.45 0.00 N	107.92 8.14 0.00 N	97.94 8.50 0.00 N	81.55 7.71 0.00 N	84.57 8.85 0.00 N	110.22 11.73 1.56 N	148.28 15.23 0.00 N	123.06 11.72 0.00 N	122.42 11.48 0.00 N	128.25 11.90 0.00 N	134.87 10.02 -29.67 N	135.60 12.27 -5.46 N	111.45 11.12 0.11 N	123.72 11.64 0.04 N	136.60 12.69 0.19 N	110.85 10.25 -3.69 N	120.46 11.17 -5.55 N	112.80 11.59 0.52 N	110.61 10.31 0.31 N	115.30 10.88 0.00 N	76.47 7.27 -2.49 N
PJM_GEN_KEystone 24065	64.99 -1.92 6.51 N	-51.83 1.41 0.00 N	35.70 -2.55 0.00 N	71.55 -5.23 0.00 N	92.25 -7.52 0.00 N	83.86 -5.58 0.00 N	69.91 -3.93 0.00 N	71.80 -3.92 0.00 N	95.19 -4.86 0.00 N	129.74 -3.31 0.00 N	112.14 5.34 1.12 N	105.70 -5.24 0.00 N	111.64 -4.71 0.00 N	112.21 -4.74 -21.77 N	116.96 -4.86 -3.95 N	97.68 -2.77 0.00 N	106.79 -5.32 0.00 N	120.82 -3.28 0.00 N	95.61 -4.91 -3.61 N	100.00 2.24 -21.28 N	99.59 -2.15 0.00 N	97.24 -3.37 0.00 N	100.14 -4.28 0.00 N	63.02 -3.69 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	90.27 7.06 0.00 N	-57.40 -4.16 0.00 N	40.99 2.74 0.00 N	82.01 5.23 0.00 N	106.38 6.61 0.00 N	96.55 7.11 0.00 N	80.49 6.65 0.00 N	83.75 8.03 0.00 N	105.09 10.96 5.93 N	147.46 14.41 0.00 N	122.67 11.34 0.00 N	122.15 11.21 0.00 N	127.99 11.64 0.00 N	133.43 9.85 -28.41 N	135.37 12.04 -5.46 N	110.89 10.87 0.43 N	123.30 11.34 0.15 N	135.64 12.32 0.78 N	106.48 9.88 0.31 N	118.58 10.73 -4.10 N	109.94 11.09 2.88 N	109.23 9.88 1.26 N	114.64 10.22 0.00 N	75.89 6.69 -2.49 N
PLEASANTVLY___LBMP 24000	88.75 5.55 0.00 N	-56.57 -3.33 0.00 N	40.51 2.26 0.00 N	81.14 4.36 0.00 N	105.35 5.57 0.00 N	95.36 5.92 0.00 N	79.14 5.30 0.00 N	81.74 6.02 0.00 N	108.62 8.57 0.00 N	144.61 11.56 0.00 N	120.85 9.51 0.00 N	120.41 9.46 0.00 N	126.17 9.81 0.00 N	134.85 8.39 -31.28 N	133.86 10.32 -5.67 N	109.43 8.98 0.00 N	121.77 9.66 0.00 N	134.82 10.72 0.00 N	110.51 8.41 -5.19 N	118.89 8.88 -6.26 N	110.59 8.86 0.00 N	108.79 8.18 0.00 N	112.64 8.21 0.00 N	71.80 5.09 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
POLETTI____ 23519	89.65 6.46 0.00 N	-57.03 -3.79 0.00 N	40.75 2.50 0.00 N	81.57 4.79 0.00 N	105.92 6.14 0.00 N	96.11 6.67 0.00 N	80.07 6.23 0.00 N	83.03 7.30 0.00 N	110.51 10.46 0.00 N	147.00 13.94 0.00 N	122.51 11.17 0.00 N	122.01 11.07 0.00 N	127.83 11.47 0.00 N	134.99 9.69 -30.12 N	135.26 11.93 -5.46 N	111.12 10.67 0.00 N	123.33 11.22 0.00 N	136.56 12.46 0.00 N	111.53 9.62 -5.00 N	119.87 10.10 -6.03 N	111.90 10.17 0.00 N	109.82 9.22 0.00 N	113.76 9.34 0.00 N	72.52 5.81 0.00 N	
PORT_JEFF_3 23555	93.33 10.13 0.00 N	-59.22 -5.99 0.00 N	42.28 4.03 0.00 N	84.57 7.79 0.00 N	109.67 9.90 0.00 N	99.52 10.07 0.00 N	83.34 9.50 0.00 N	86.92 11.19 0.00 N	110.72 14.28 3.62 N	151.73 18.68 0.00 N	124.67 13.34 0.00 N	124.09 13.14 0.00 N	130.00 13.64 0.00 N	135.97 11.72 -29.08 N	137.61 14.28 -5.46 N	113.01 12.83 0.26 N	125.34 13.32 0.09 N	137.86 14.23 0.47 N	110.43 11.71 -1.80 N	121.55 12.94 -4.87 N	113.71 13.61 1.64 N	111.71 11.87 0.76 N	117.83 13.41 0.00 N	77.42 8.22 -2.49 N	
PORT_JEFF_4 23616	93.33 10.13 0.00 N	-59.22 -5.99 0.00 N	42.28 4.03 0.00 N	84.57 7.79 0.00 N	109.67 9.90 0.00 N	99.52 10.07 0.00 N	83.34 9.50 0.00 N	86.92 11.19 0.00 N	110.72 14.28 3.62 N	151.73 18.68 0.00 N	124.67 13.34 0.00 N	124.09 13.14 0.00 N	130.00 13.64 0.00 N	135.97 11.72 -29.08 N	137.61 14.28 -5.46 N	113.01 12.83 0.26 N	125.34 13.32 0.09 N	137.86 14.23 0.47 N	110.43 11.71 -1.80 N	121.55 12.94 -4.87 N	113.71 13.61 1.64 N	111.71 11.87 0.76 N	117.83 13.41 0.00 N	77.42 8.22 -2.49 N	
PORT_JEFF_IC 23713	93.43 10.23 0.00 N	-59.23 -5.99 0.00 N	42.29 4.03 0.00 N	84.59 7.81 0.00 N	109.69 9.91 0.00 N	99.54 10.10 0.00 N	83.35 9.51 0.00 N	86.99 11.27 0.00 N	110.92 14.42 3.56 N	151.93 18.88 0.00 N	124.91 13.57 0.00 N	124.31 13.37 0.00 N	130.23 13.87 0.00 N	136.19 11.92 -29.09 N	137.84 14.51 -5.46 N	113.22 13.03 0.26 N	125.53 13.51 0.09 N	138.10 14.46 0.46 N	110.66 11.89 -1.86 N	121.78 13.15 -4.89 N	113.95 13.82 1.60 N	111.95 12.09 0.74 N	118.04 13.62 0.00 N	77.54 8.34 -2.49 N	
PPL PILGRIM_ST_GT1 24216	92.61 9.41 0.00 N	-58.69 -5.46 0.00 N	41.92 3.67 0.00 N	83.85 7.07 0.00 N	108.69 8.91 0.00 N	98.68 9.24 0.00 N	82.53 8.69 0.00 N	86.16 10.44 0.00 N	110.30 13.54 3.29 N	150.81 17.76 0.00 N	124.59 13.25 0.00 N	123.99 13.05 0.00 N	129.90 13.55 0.00 N	136.04 11.69 -29.17 N	137.58 14.25 -5.46 N	113.07 12.86 0.24 N	125.14 13.12 0.08 N	137.68 14.00 0.43 N	110.58 11.56 -2.11 N	121.54 12.82 -4.98 N	113.71 13.44 1.46 N	111.72 11.80 0.69 N	117.23 12.81 0.00 N	77.19 7.99 -2.49 N	
PPL PILGRIM_ST_GT2 24217	92.61 9.41 0.00 N	-58.69 -5.46 0.00 N	41.92 3.67 0.00 N	83.85 7.07 0.00 N	108.69 8.91 0.00 N	98.68 9.24 0.00 N	82.53 8.69 0.00 N	86.16 10.44 0.00 N	110.30 13.54 3.29 N	150.81 17.76 0.00 N	124.59 13.25 0.00 N	123.99 13.05 0.00 N	129.90 13.55 0.00 N	136.04 11.69 -29.17 N	137.58 14.25 -5.46 N	113.07 12.86 0.24 N	125.14 13.12 0.08 N	137.68 14.00 0.43 N	110.58 11.56 -2.11 N	121.54 12.82 -4.98 N	113.71 13.44 1.46 N	111.72 11.80 0.69 N	117.23 12.81 0.00 N	77.19 7.99 -2.49 N	
PPL_SHRM_GT3 24213	93.72 10.52 0.00 N	-59.75 -6.51 0.00 N	42.47 4.22 0.00 N	84.93 8.15 0.00 N	110.15 10.38 0.00 N	99.83 10.39 0.00 N	84.14 10.31 0.00 N	87.61 11.89 0.00 N	111.07 14.59 3.57 N	152.11 19.06 0.00 N	123.84 12.50 0.00 N	123.25 12.31 0.00 N	129.07 12.71 0.00 N	135.53 11.27 -29.09 N	136.97 13.64 -5.46 N	112.49 12.31 0.26 N	124.70 12.68 0.09 N	137.14 13.51 0.46 N	110.00 11.24 -1.85 N	121.22 12.59 -4.89 N	113.42 13.30 1.61 N	111.32 11.46 0.75 N	118.36 13.94 0.00 N	78.04 8.84 -2.49 N	
PPL_SHRM_GT4 24214	93.72 10.52 0.00 N	-59.75 -6.51 0.00 N	42.47 4.22 0.00 N	84.93 8.15 0.00 N	110.15 10.38 0.00 N	99.83 10.39 0.00 N	84.14 10.31 0.00 N	87.61 11.89 0.00 N	111.07 14.59 3.57 N	152.11 19.06 0.00 N	123.84 12.50 0.00 N	123.25 12.31 0.00 N	129.07 12.71 0.00 N	135.53 11.27 -29.09 N	136.97 13.64 -5.46 N	112.49 12.31 0.26 N	124.70 12.68 0.09 N	137.14 13.51 0.46 N	110.00 11.24 -1.85 N	121.22 12.59 -4.89 N	113.42 13.30 1.61 N	111.32 11.46 0.75 N	118.36 13.94 0.00 N	78.04 8.84 -2.49 N	
PROJECT___ORANGE 1 24174	82.15 -1.05 0.00 N	-52.62 0.61 0.00 N	37.71 -0.55 0.00 N	75.59 -1.19 0.00 N	98.10 -1.68 0.00 N	88.47 -0.97 0.00 N	73.46 -0.38 0.00 N	75.80 0.08 0.00 N	100.45 0.40 0.00 N	134.28 1.22 0.00 N	112.49 1.14 0.00 N	112.66 1.73 0.00 N	118.56 2.20 0.00 N	98.79 0.51 -3.10 N	119.15 0.72 -0.56 N	101.19 0.74 0.00 N	112.71 0.60 0.00 N	124.97 0.87 0.00 N	97.72 0.29 -0.51 N	104.48 0.12 -0.62 N	102.47 0.73 0.00 N	101.14 0.54 0.00 N	104.43 0.01 0.00 N	66.35 -0.36 0.00 N	
PROJECT___ORANGE 2 24166	82.15 -1.05 0.00 N	-52.62 0.61 0.00 N	37.71 -0.55 0.00 N	75.59 -1.19 0.00 N	98.10 -1.68 0.00 N	88.47 -0.97 0.00 N	73.46 -0.38 0.00 N	75.80 0.08 0.00 N	100.45 0.40 0.00 N	134.28 1.22 0.00 N	112.49 1.14 0.00 N	112.66 1.73 0.00 N	118.56 2.20 0.00 N	98.79 0.51 -3.10 N	119.15 0.72 -0.56 N	101.19 0.74 0.00 N	112.71 0.60 0.00 N	124.97 0.87 0.00 N	97.72 0.29 -0.51 N	104.48 0.12 -0.62 N	102.47 0.73 0.00 N	101.14 0.54 0.00 N	104.43 0.01 0.00 N	66.35 -0.36 0.00 N	
PYRITES___HYD 24023	79.92 -3.28 0.00 N	-51.14 2.10 0.00 N	36.82 -1.43 0.00 N	74.02 -2.76 0.00 N	96.63 -3.14 0.00 N	86.15 -3.29 0.00 N	71.47 -2.36 0.00 N	73.40 -2.32 0.00 N	96.50 -3.56 0.00 N	127.76 -5.30 0.00 N	106.88 -4.46 0.00 N	106.21 -4.73 0.00 N	111.51 -4.85 0.00 N	90.67 -4.51 0.00 N	112.10 -5.77 0.00 N	95.32 -5.12 0.00 N	106.91 -5.20 0.00 N	118.15 -5.95 0.00 N	92.25 -4.66 0.00 N	98.66 -5.08 0.00 N	96.69 -5.04 0.00 N	95.79 -4.81 0.00 N	99.58 -4.85 0.00 N	63.77 -2.94 0.00 N	
RAMAPO___LBMP 323565	88.86 5.66 0.00 N	-56.64 -3.40 0.00 N	40.51 2.26 0.00 N	81.10 4.32 0.00 N	105.28 5.51 0.00 N	95.39 5.95 0.00 N	79.35 5.51 0.00 N	81.96 6.24 0.00 N	108.98 8.92 0.00 N	145.19 12.14 0.00 N	121.32 9.98 0.00 N	120.85 9.91 0.00 N	126.66 10.31 0.00 N	133.17 8.75 -29.25 N	133.98 10.81 -5.31 N	110.04 9.59 0.00 N	122.26 10.15 0.00 N	135.38 11.28 0.00 N	110.49 8.73 -4.85 N	118.78 9.18 -5.86 N	111.22 9.48 0.00 N	109.29 8.68 0.00 N	113.05 8.63 0.00 N	72.00 5.29 0.00 N	
RANKINE____ 23646	75.69 -7.51 0.00 N	-48.09 5.14 0.00 N	34.50 -3.75 0.00 N	69.69 -7.10 0.00 N	89.47 -10.30 0.00 N	80.52 -8.92 0.00 N	65.85 -7.99 0.00 N	68.42 -7.31 0.00 N	91.09 -8.96 0.00 N	124.09 -8.96 0.00 N	103.82 -7.52 0.00 N	103.35 -7.59 0.00 N	109.24 -7.12 0.00 N	93.28 -6.72 -4.83 N	110.70 -8.05 -0.87 N	93.33 -7.12 0.00 N	102.98 -9.13 0.00 N	115.07 -9.03 0.00 N	89.13 -8.58 -0.80 N	94.70 -10.00 -0.96 N	94.21 -7.53 0.00 N	93.78 -6.83 0.00 N	95.41 -9.01 0.00 N	60.67 -6.03 0.00 N	
RAVENSWOOD_GT2_1	89.72	-57.07	40.79	81.64	105.98	96.14	80.09	83.03	110.53	147.06	122.68	122.24	128.07	135.23	135.55	111.28	123.58	136.81	111.72	120.10	112.18	110.08	113.96	72.60	

24244	6.52 0.00 N	-3.83 0.00 N	2.54 0.00 N	4.86 0.00 N	6.20 0.00 N	6.70 0.00 N	6.25 0.00 N	7.31 0.00 N	10.47 0.00 N	14.01 0.00 N	11.34 0.00 N	11.30 0.00 N	11.71 0.00 N	9.93 -30.12 N	12.22 -5.46 N	10.83 0.00 N	11.47 0.00 N	12.72 0.00 N	9.81 -5.00 N	10.33 -6.03 N	10.45 0.00 N	9.48 0.00 N	9.53 0.00 N	5.89 0.00 N
RAVENSWOOD_GT2_2 24245	89.72 6.52 0.00 N	-57.07 -3.83 0.00 N	40.79 2.54 0.00 N	81.64 4.86 0.00 N	105.98 6.20 0.00 N	96.14 6.70 0.00 N	80.09 6.25 0.00 N	83.03 7.31 0.00 N	110.53 10.47 0.00 N	147.06 14.01 0.00 N	122.68 11.34 0.00 N	122.24 11.30 0.00 N	128.07 11.71 0.00 N	135.23 9.93 -30.12 N	135.55 12.22 -5.46 N	111.28 10.83 0.00 N	123.58 11.47 0.00 N	136.81 12.72 0.00 N	111.72 9.81 -5.00 N	120.10 10.33 -6.03 N	112.18 10.45 0.00 N	110.08 9.48 0.00 N	113.96 9.53 0.00 N	72.60 5.89 0.00 N
RAVENSWOOD_GT2_3 24246	89.79 6.59 0.00 N	-57.09 -3.86 0.00 N	40.82 2.56 0.00 N	81.70 4.92 0.00 N	106.04 6.27 0.00 N	96.22 6.78 0.00 N	80.15 6.31 0.00 N	83.10 7.38 0.00 N	110.62 10.56 0.00 N	147.19 14.14 0.00 N	122.79 11.45 0.00 N	122.36 11.42 0.00 N	128.19 11.84 0.00 N	135.32 10.02 -30.12 N	135.67 12.34 -5.46 N	111.40 10.95 0.00 N	123.69 11.58 0.00 N	136.94 12.84 0.00 N	111.82 9.91 -5.00 N	120.21 10.44 -6.03 N	112.28 10.55 0.00 N	110.18 9.57 0.00 N	114.06 9.64 0.00 N	72.66 5.95 0.00 N
RAVENSWOOD_GT2_4 24247	89.79 6.59 0.00 N	-57.09 -3.86 0.00 N	40.82 2.56 0.00 N	81.70 4.92 0.00 N	106.04 6.27 0.00 N	96.22 6.78 0.00 N	80.15 6.31 0.00 N	83.10 7.38 0.00 N	110.62 10.56 0.00 N	147.19 14.14 0.00 N	122.79 11.45 0.00 N	122.36 11.42 0.00 N	128.19 11.84 0.00 N	135.32 10.02 -30.12 N	135.67 12.34 -5.46 N	111.40 10.95 0.00 N	123.69 11.58 0.00 N	136.94 12.84 0.00 N	111.82 9.91 -5.00 N	120.21 10.44 -6.03 N	112.28 10.55 0.00 N	110.18 9.57 0.00 N	114.06 9.64 0.00 N	72.66 5.95 0.00 N
RAVENSWOOD_GT3_1 24248	89.72 6.52 0.00 N	-57.07 -3.83 0.00 N	40.79 2.54 0.00 N	81.64 4.86 0.00 N	105.98 6.20 0.00 N	96.14 6.70 0.00 N	80.09 6.25 0.00 N	83.03 7.31 0.00 N	110.53 10.47 0.00 N	147.06 14.01 0.00 N	122.68 11.34 0.00 N	122.24 11.30 0.00 N	128.08 11.72 0.00 N	135.23 9.94 -30.12 N	135.55 12.22 -5.46 N	111.28 10.83 0.00 N	123.58 11.47 0.00 N	136.82 12.72 0.00 N	111.73 9.82 -5.00 N	120.10 10.33 -6.03 N	112.18 10.45 0.00 N	110.08 9.48 0.00 N	113.96 9.53 0.00 N	72.60 5.89 0.00 N
RAVENSWOOD_GT3_2 24249	89.72 6.52 0.00 N	-57.07 -3.83 0.00 N	40.79 2.54 0.00 N	81.64 4.86 0.00 N	105.98 6.20 0.00 N	96.14 6.70 0.00 N	80.09 6.25 0.00 N	83.03 7.31 0.00 N	110.53 10.47 0.00 N	147.06 14.01 0.00 N	122.68 11.34 0.00 N	122.24 11.30 0.00 N	128.08 11.72 0.00 N	135.23 9.94 -30.12 N	135.55 12.22 -5.46 N	111.28 10.83 0.00 N	123.58 11.47 0.00 N	136.82 12.72 0.00 N	111.73 9.82 -5.00 N	120.10 10.33 -6.03 N	112.18 10.45 0.00 N	110.08 9.48 0.00 N	113.96 9.53 0.00 N	72.60 5.89 0.00 N
RAVENSWOOD_GT3_3 24250	89.82 6.62 0.00 N	-57.12 -3.88 0.00 N	40.83 2.58 0.00 N	81.73 4.95 0.00 N	106.08 6.30 0.00 N	96.25 6.81 0.00 N	80.19 6.35 0.00 N	83.16 7.44 0.00 N	110.69 10.64 0.00 N	147.28 14.23 0.00 N	122.87 11.53 0.00 N	122.43 11.49 0.00 N	128.27 11.92 0.00 N	135.37 10.08 -30.12 N	135.76 12.43 -5.46 N	111.46 11.01 0.00 N	123.77 11.66 0.00 N	137.04 12.94 0.00 N	111.88 9.97 -5.00 N	120.25 10.48 -6.03 N	112.33 10.60 0.00 N	110.24 9.64 0.00 N	114.12 9.70 0.00 N	72.72 6.01 0.00 N
RAVENSWOOD_GT3_4 24251	89.82 6.62 0.00 N	-57.12 -3.88 0.00 N	40.83 2.58 0.00 N	81.73 4.95 0.00 N	106.08 6.30 0.00 N	96.25 6.81 0.00 N	80.19 6.35 0.00 N	83.16 7.44 0.00 N	110.69 10.64 0.00 N	147.28 14.23 0.00 N	122.87 11.53 0.00 N	122.43 11.49 0.00 N	128.27 11.92 0.00 N	135.37 10.08 -30.12 N	135.76 12.43 -5.46 N	111.46 11.01 0.00 N	123.77 11.66 0.00 N	137.04 12.94 0.00 N	111.88 9.97 -5.00 N	120.25 10.48 -6.03 N	112.33 10.60 0.00 N	110.24 9.64 0.00 N	114.12 9.70 0.00 N	72.72 6.01 0.00 N
RAVENSWOOD_GT_1 23729	89.95 6.75 0.00 N	-57.20 -3.96 0.00 N	40.87 2.61 0.00 N	81.79 5.00 0.00 N	106.09 6.32 0.00 N	96.29 6.84 0.00 N	80.28 6.44 0.00 N	83.33 7.60 0.00 N	110.83 10.78 0.00 N	147.20 14.15 0.00 N	122.91 11.57 0.00 N	122.49 11.55 0.00 N	128.30 11.94 0.00 N	135.39 10.09 -30.12 N	135.73 12.40 -5.46 N	111.49 11.04 0.00 N	123.78 11.67 0.00 N	137.02 12.92 0.00 N	111.84 9.93 -5.00 N	120.19 10.42 -6.03 N	112.32 10.59 0.00 N	110.22 9.62 0.00 N	114.09 9.67 0.00 N	72.67 5.97 0.00 N
RAVENSWOOD_GT_10 24258	89.71 6.51 0.00 N	-57.06 -3.82 0.00 N	40.79 2.54 0.00 N	81.64 4.86 0.00 N	105.98 6.20 0.00 N	96.14 6.70 0.00 N	80.09 6.25 0.00 N	83.03 7.30 0.00 N	110.51 10.46 0.00 N	147.06 14.01 0.00 N	122.68 11.34 0.00 N	122.24 11.30 0.00 N	128.07 11.71 0.00 N	135.23 9.93 -30.12 N	135.55 12.22 -5.46 N	111.28 10.83 0.00 N	123.58 11.47 0.00 N	136.81 12.72 0.00 N	111.71 9.81 -5.00 N	120.10 10.33 -6.03 N	112.18 10.45 0.00 N	110.08 9.48 0.00 N	113.96 9.53 0.00 N	72.60 5.89 0.00 N
RAVENSWOOD_GT_11 24259	89.71 6.51 0.00 N	-57.06 -3.82 0.00 N	40.79 2.54 0.00 N	81.64 4.86 0.00 N	105.98 6.20 0.00 N	96.14 6.70 0.00 N	80.09 6.25 0.00 N	83.03 7.30 0.00 N	110.51 10.46 0.00 N	147.06 14.01 0.00 N	122.68 11.34 0.00 N	122.24 11.30 0.00 N	128.07 11.71 0.00 N	135.23 9.93 -30.12 N	135.55 12.22 -5.46 N	111.28 10.83 0.00 N	123.58 11.47 0.00 N	136.81 12.72 0.00 N	111.71 9.81 -5.00 N	120.10 10.33 -6.03 N	112.18 10.45 0.00 N	110.08 9.48 0.00 N	113.96 9.53 0.00 N	72.60 5.89 0.00 N
RAVENSWOOD_GT_4 24252	89.68 6.48 0.00 N	-57.04 -3.80 0.00 N	40.78 2.53 0.00 N	81.63 4.85 0.00 N	105.98 6.20 0.00 N	96.14 6.70 0.00 N	80.08 6.24 0.00 N	83.01 7.29 0.00 N	110.49 10.44 0.00 N	147.03 13.98 0.00 N	122.64 11.30 0.00 N	122.19 11.25 0.00 N	128.04 11.68 0.00 N	135.19 9.89 -30.12 N	135.49 12.16 -5.46 N	111.26 10.81 0.00 N	123.54 11.43 0.00 N	136.79 12.69 0.00 N	111.69 9.78 -5.00 N	120.09 10.32 -6.03 N	112.14 10.40 0.00 N	110.06 9.46 0.00 N	113.95 9.52 0.00 N	72.59 5.88 0.00 N
RAVENSWOOD_GT_5 24254	89.68 6.48 0.00 N	-57.04 -3.80 0.00 N	40.78 2.53 0.00 N	81.63 4.85 0.00 N	105.98 6.20 0.00 N	96.14 6.70 0.00 N	80.08 6.24 0.00 N	83.01 7.29 0.00 N	110.49 10.44 0.00 N	147.03 13.98 0.00 N	122.64 11.30 0.00 N	122.19 11.25 0.00 N	128.04 11.68 0.00 N	135.19 9.89 -30.12 N	135.49 12.16 -5.46 N	111.26 10.81 0.00 N	123.54 11.43 0.00 N	136.79 12.69 0.00 N	111.69 9.78 -5.00 N	120.09 10.32 -6.03 N	112.14 10.40 0.00 N	110.06 9.46 0.00 N	113.95 9.52 0.00 N	72.59 5.88 0.00 N
RAVENSWOOD_GT_6 24253	89.68 6.48 0.00 N	-57.04 -3.80 0.00 N	40.78 2.53 0.00 N	81.63 4.85 0.00 N	105.98 6.20 0.00 N	96.14 6.70 0.00 N	80.08 6.24 0.00 N	83.01 7.29 0.00 N	110.49 10.44 0.00 N	147.03 13.98 0.00 N	122.64 11.30 0.00 N	122.19 11.25 0.00 N	128.04 11.68 0.00 N	135.19 9.89 -30.12 N	135.49 12.16 -5.46 N	111.26 10.81 0.00 N	123.54 11.43 0.00 N	136.79 12.69 0.00 N	111.69 9.78 -5.00 N	120.09 10.32 -6.03 N	112.14 10.40 0.00 N	110.06 9.46 0.00 N	113.95 9.52 0.00 N	72.59 5.88 0.00 N

RAVENSWOOD_GT_7 24255	89.68 6.48 0.00 N	-57.04 -3.80 0.00 N	40.78 2.53 0.00 N	81.63 4.85 0.00 N	105.98 6.20 0.00 N	96.14 6.70 0.00 N	80.08 6.24 0.00 N	83.01 7.29 0.00 N	110.49 10.44 0.00 N	147.03 13.98 0.00 N	122.64 11.30 0.00 N	122.19 11.25 0.00 N	128.04 11.68 0.00 N	135.19 9.89 -30.12 N	135.49 12.16 -5.46 N	111.26 10.81 0.00 N	123.54 11.43 0.00 N	136.79 12.69 0.00 N	111.69 9.78 -5.00 N	120.09 10.32 -6.03 N	112.14 10.40 0.00 N	110.06 9.46 0.00 N	113.95 9.52 0.00 N	72.59 5.88 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	89.71 6.51 0.00 N	-57.06 -3.82 0.00 N	40.79 2.54 0.00 N	81.64 4.86 0.00 N	105.98 6.20 0.00 N	96.14 6.70 0.00 N	80.09 6.25 0.00 N	83.03 7.30 0.00 N	110.51 10.46 0.00 N	147.06 14.01 0.00 N	122.68 11.34 0.00 N	122.24 11.30 0.00 N	128.07 11.71 0.00 N	135.23 9.93 -30.12 N	135.55 12.22 -5.46 N	111.28 10.83 0.00 N	123.58 11.47 0.00 N	136.81 12.72 0.00 N	111.71 9.81 -5.00 N	120.10 10.33 -6.03 N	112.18 10.45 0.00 N	110.08 9.48 0.00 N	113.96 9.53 0.00 N	72.60 5.89 0.00 N
RAVENSWOOD_GT_9 24257	89.71 6.51 0.00 N	-57.06 -3.82 0.00 N	40.79 2.54 0.00 N	81.64 4.86 0.00 N	105.98 6.20 0.00 N	96.14 6.70 0.00 N	80.09 6.25 0.00 N	83.03 7.30 0.00 N	110.51 10.46 0.00 N	147.06 14.01 0.00 N	122.68 11.34 0.00 N	122.24 11.30 0.00 N	128.07 11.71 0.00 N	135.23 9.93 -30.12 N	135.55 12.22 -5.46 N	111.28 10.83 0.00 N	123.58 11.47 0.00 N	136.81 12.72 0.00 N	111.71 9.81 -5.00 N	120.10 10.33 -6.03 N	112.18 10.45 0.00 N	110.08 9.48 0.00 N	113.96 9.53 0.00 N	72.60 5.89 0.00 N
RAVENSWOOD___1 23533	89.95 6.75 0.00 N	-57.20 -3.96 0.00 N	40.87 2.61 0.00 N	81.79 5.00 0.00 N	106.09 6.32 0.00 N	96.29 6.84 0.00 N	80.28 6.44 0.00 N	83.33 7.60 0.00 N	110.83 10.78 0.00 N	147.20 14.15 0.00 N	122.91 11.57 0.00 N	122.49 11.55 0.00 N	128.30 11.94 0.00 N	135.39 10.09 -30.12 N	135.73 12.40 -5.46 N	111.49 11.04 0.00 N	123.78 11.67 0.00 N	137.02 12.92 0.00 N	111.84 9.93 -5.00 N	120.19 10.42 -6.03 N	112.32 10.59 0.00 N	110.22 9.62 0.00 N	114.09 9.67 0.00 N	72.67 5.97 0.00 N
RAVENSWOOD___2 23534	89.95 6.75 0.00 N	-57.20 -3.96 0.00 N	40.87 2.61 0.00 N	81.79 5.00 0.00 N	106.09 6.32 0.00 N	96.29 6.84 0.00 N	80.28 6.44 0.00 N	83.33 7.60 0.00 N	110.83 10.78 0.00 N	147.20 14.15 0.00 N	122.91 11.57 0.00 N	122.49 11.55 0.00 N	128.30 11.94 0.00 N	135.39 10.09 -30.12 N	135.73 12.40 -5.46 N	111.49 11.04 0.00 N	123.78 11.67 0.00 N	137.02 12.92 0.00 N	111.84 9.93 -5.00 N	120.19 10.42 -6.03 N	112.32 10.59 0.00 N	110.22 9.62 0.00 N	114.09 9.67 0.00 N	72.67 5.97 0.00 N
RAVENSWOOD___3 23535	89.74 6.54 0.00 N	-57.07 -3.83 0.00 N	40.79 2.54 0.00 N	81.64 4.86 0.00 N	105.98 6.20 0.00 N	96.14 6.70 0.00 N	80.10 6.26 0.00 N	83.03 7.31 0.00 N	110.54 10.49 0.00 N	147.06 14.01 0.00 N	122.69 11.35 0.00 N	122.24 11.30 0.00 N	128.08 11.72 0.00 N	135.23 9.94 -30.12 N	135.56 12.23 -5.46 N	111.30 10.85 0.00 N	123.58 11.47 0.00 N	136.83 12.74 0.00 N	111.75 9.85 -5.00 N	120.10 10.33 -6.03 N	112.18 10.45 0.00 N	110.10 9.49 0.00 N	113.96 9.54 0.00 N	72.60 5.89 0.00 N
RAVENSWOOD___4 23820	89.85 6.65 0.00 N	-57.13 -3.90 0.00 N	40.84 2.59 0.00 N	81.73 4.95 0.00 N	106.00 6.23 0.00 N	96.19 6.75 0.00 N	80.21 6.37 0.00 N	83.24 7.52 0.00 N	110.74 10.69 0.00 N	147.19 14.14 0.00 N	122.93 11.59 0.00 N	122.50 11.56 0.00 N	128.36 12.00 0.00 N	135.44 10.14 -30.12 N	135.82 12.48 -5.46 N	111.53 11.08 0.00 N	123.81 11.70 0.00 N	137.07 12.97 0.00 N	111.86 9.95 -5.00 N	120.23 10.46 -6.03 N	112.32 10.59 0.00 N	110.22 9.62 0.00 N	114.04 9.61 0.00 N	72.65 5.95 0.00 N
RCPL_TRUST___DRP 24196	89.81 6.61 0.00 N	-57.12 -3.88 0.00 N	40.83 2.58 0.00 N	81.74 4.95 0.00 N	106.12 6.34 0.00 N	96.29 6.84 0.00 N	80.22 6.38 0.00 N	83.17 7.44 0.00 N	110.70 10.65 0.00 N	147.36 14.31 0.00 N	122.95 11.61 0.00 N	122.49 11.55 0.00 N	128.39 12.03 0.00 N	135.44 10.14 -30.12 N	135.83 12.49 -5.46 N	111.53 11.08 0.00 N	123.87 11.75 0.00 N	137.13 13.03 0.00 N	111.96 10.05 -5.00 N	120.31 10.54 -6.03 N	112.36 10.63 0.00 N	110.26 9.65 0.00 N	114.13 9.71 0.00 N	72.72 6.01 0.00 N
RENSSELAER___COGEN 23796	87.82 4.62 0.00 N	-56.18 -2.94 0.00 N	40.33 2.07 0.00 N	80.85 4.07 0.00 N	104.99 5.22 0.00 N	94.80 5.36 0.00 N	78.42 4.58 0.00 N	80.51 4.79 0.00 N	106.67 6.62 0.00 N	142.06 9.01 0.00 N	119.00 7.66 0.00 N	118.53 7.59 0.00 N	124.22 7.86 0.00 N	140.16 6.78 -38.21 N	133.10 8.30 -6.93 N	107.30 6.86 0.00 N	119.79 7.68 0.00 N	132.77 8.68 0.00 N	110.18 6.94 -6.34 N	118.70 7.31 -7.65 N	108.61 6.88 0.00 N	107.20 6.60 0.00 N	111.05 6.62 0.00 N	70.87 4.16 0.00 N
REVERE_CPPR_DRP 24186	83.81 0.61 0.00 N	-53.90 -0.67 0.00 N	38.58 0.32 0.00 N	77.43 0.64 0.00 N	100.55 0.77 0.00 N	90.78 1.34 0.00 N	75.66 1.82 0.00 N	78.11 2.39 0.00 N	103.20 3.14 0.00 N	137.80 4.74 0.00 N	115.46 4.12 0.00 N	115.05 4.11 0.00 N	121.09 4.73 0.00 N	98.73 2.73 -0.83 N	121.47 3.46 -0.15 N	103.32 2.87 0.00 N	115.71 3.60 0.00 N	128.38 4.28 0.00 N	99.90 2.85 -0.14 N	106.48 2.58 -0.16 N	104.64 2.91 0.00 N	102.99 2.38 0.00 N	106.51 2.08 0.00 N	67.59 0.88 0.00 N
ROCHESTER_9_IC 23652	81.12 -2.07 0.00 N	-51.73 1.51 0.00 N	37.10 -1.15 0.00 N	74.70 -2.09 0.00 N	96.48 -3.29 0.00 N	87.04 -2.40 0.00 N	72.00 -1.84 0.00 N	74.86 -0.87 0.00 N	99.56 -0.50 0.00 N	134.43 1.38 0.00 N	111.87 0.53 0.00 N	111.36 0.42 0.00 N	117.26 0.90 0.00 N	98.51 -0.05 -3.39 N	118.50 0.02 -0.61 N	100.22 -0.23 0.00 N	110.95 -1.16 0.00 N	123.37 -0.73 0.00 N	95.67 -1.80 -0.56 N	101.65 -2.77 -0.68 N	100.53 -1.21 0.00 N	99.74 -0.86 0.00 N	101.91 -2.51 0.00 N	64.62 -2.08 0.00 N
ROSETON___1 23587	88.50 5.30 0.00 N	-56.43 -3.19 0.00 N	40.42 2.17 0.00 N	80.97 4.19 0.00 N	105.09 5.32 0.00 N	95.12 5.68 0.00 N	78.94 5.10 0.00 N	81.53 5.81 0.00 N	108.33 8.28 0.00 N	144.25 11.20 0.00 N	120.52 9.18 0.00 N	120.08 9.14 0.00 N	125.84 9.48 0.00 N	133.39 8.10 -30.11 N	133.30 9.97 -5.46 N	109.14 8.69 0.00 N	121.44 9.33 0.00 N	134.47 10.37 0.00 N	109.98 8.07 -5.00 N	118.29 8.52 -6.03 N	110.31 8.58 0.00 N	108.51 7.90 0.00 N	112.32 7.90 0.00 N	71.59 4.88 0.00 N
ROSETON___2 23588	88.50 5.30 0.00 N	-56.43 -3.19 0.00 N	40.42 2.17 0.00 N	80.97 4.19 0.00 N	105.09 5.32 0.00 N	95.12 5.68 0.00 N	78.94 5.10 0.00 N	81.53 5.81 0.00 N	108.33 8.28 0.00 N	144.25 11.20 0.00 N	120.52 9.18 0.00 N	120.08 9.14 0.00 N	125.84 9.48 0.00 N	133.39 8.10 -30.11 N	133.30 9.97 -5.46 N	109.14 8.69 0.00 N	121.44 9.33 0.00 N	134.47 10.37 0.00 N	109.98 8.07 -5.00 N	118.29 8.52 -6.03 N	110.31 8.58 0.00 N	108.51 7.90 0.00 N	112.32 7.90 0.00 N	71.59 4.88 0.00 N
RUSSELL___1 23602	84.71 1.51 0.00 N	-54.02 -0.78 0.00 N	38.69 0.44 0.00 N	77.88 1.10 0.00 N	100.77 0.99 0.00 N	91.24 1.80 0.00 N	75.90 2.06 0.00 N	79.05 3.33 0.00 N	105.31 5.26 0.00 N	141.88 8.83 0.00 N	116.93 5.59 0.00 N	116.11 5.17 0.00 N	122.15 5.80 0.00 N	102.19 3.67 -3.35 N	122.88 4.41 -0.61 N	103.70 3.26 0.00 N	114.37 2.26 0.00 N	127.79 3.69 0.00 N	99.15 1.68 -0.56 N	105.30 0.89 -0.67 N	104.32 2.59 0.00 N	103.46 2.86 0.00 N	105.55 1.13 0.00 N	66.62 -0.08 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
RUSSELL___2 23532	84.71 1.51 0.00 N	-54.02 -0.78 0.00 N	38.69 0.44 0.00 N	77.88 1.10 0.00 N	100.77 0.99 0.00 N	91.24 1.80 0.00 N	75.90 2.06 0.00 N	79.05 3.33 0.00 N	105.31 5.26 0.00 N	141.88 8.83 0.00 N	116.93 5.59 0.00 N	116.11 5.17 0.00 N	122.15 5.80 0.00 N	102.19 3.67 -3.35 N	122.88 4.41 -0.61 N	103.70 3.26 0.00 N	114.37 2.26 0.00 N	127.79 3.69 0.00 N	99.15 1.68 -0.56 N	105.30 0.89 -0.67 N	104.32 2.59 0.00 N	103.46 2.86 0.00 N	105.55 1.13 0.00 N	66.62 -0.08 0.00 N
RUSSELL___3 23549	81.08 -2.12 0.00 N	-51.68 1.56 0.00 N	37.04 -1.21 0.00 N	74.57 -2.21 0.00 N	96.36 -3.42 0.00 N	86.89 -2.55 0.00 N	71.88 -1.96 0.00 N	74.71 -1.02 0.00 N	99.33 -0.72 0.00 N	134.02 0.97 0.00 N	111.79 0.46 0.00 N	111.29 0.35 0.00 N	117.16 0.81 0.00 N	98.37 -0.19 -3.38 N	118.27 -0.21 -0.61 N	99.96 -0.48 0.00 N	110.77 -1.33 0.00 N	123.50 -0.60 0.00 N	95.86 -1.61 -0.56 N	101.90 -2.52 -0.68 N	100.78 -0.95 0.00 N	99.97 -0.64 0.00 N	102.17 -2.26 0.00 N	64.75 -1.95 0.00 N
RUSSELL___4 23556	84.65 1.45 0.00 N	-53.96 -0.73 0.00 N	38.66 0.41 0.00 N	77.81 1.03 0.00 N	100.68 0.90 0.00 N	91.15 1.71 0.00 N	75.82 1.99 0.00 N	78.97 3.25 0.00 N	105.19 5.14 0.00 N	141.75 8.69 0.00 N	116.84 5.49 0.00 N	116.03 5.09 0.00 N	122.05 5.69 0.00 N	102.10 3.57 -3.35 N	122.82 4.34 -0.61 N	103.61 3.16 0.00 N	114.28 2.17 0.00 N	127.72 3.62 0.00 N	99.07 1.61 -0.56 N	105.23 0.82 -0.67 N	104.24 2.50 0.00 N	103.37 2.76 0.00 N	105.49 1.07 0.00 N	66.63 -0.08 0.00 N
RUSSELL___STATION 23914	81.08 -2.12 0.00 N	-51.68 1.56 0.00 N	37.04 -1.21 0.00 N	74.57 -2.21 0.00 N	96.36 -3.42 0.00 N	86.89 -2.55 0.00 N	71.88 -1.96 0.00 N	74.71 -1.02 0.00 N	99.33 -0.72 0.00 N	134.02 0.97 0.00 N	111.79 0.46 0.00 N	111.29 0.35 0.00 N	117.16 0.81 0.00 N	98.37 -0.19 -3.38 N	118.27 -0.21 -0.61 N	99.96 -0.48 0.00 N	110.77 -1.33 0.00 N	123.50 -0.60 0.00 N	95.86 -1.61 -0.56 N	101.90 -2.52 -0.68 N	100.78 -0.95 0.00 N	99.97 -0.64 0.00 N	102.17 -2.26 0.00 N	64.75 -1.95 0.00 N
S SALMON___HYD 24043	81.17 -2.03 0.00 N	-51.91 1.33 0.00 N	37.20 -1.06 0.00 N	74.61 -2.17 0.00 N	96.97 -2.80 0.00 N	87.51 -1.93 0.00 N	72.92 -0.92 0.00 N	75.80 0.08 0.00 N	100.44 0.38 0.00 N	134.22 1.17 0.00 N	112.85 1.51 0.00 N	112.03 1.09 0.00 N	117.78 1.42 0.00 N	97.89 0.41 -2.30 N	118.84 0.56 -0.42 N	100.89 0.44 0.00 N	112.40 0.28 0.00 N	124.70 0.60 0.00 N	97.48 0.19 -0.38 N	104.33 0.13 -0.46 N	102.42 0.69 0.00 N	100.96 0.36 0.00 N	104.16 -0.26 0.00 N	66.12 -0.59 0.00 N
SELKIRK___II 23799	86.81 3.61 0.00 N	-55.60 -2.37 0.00 N	39.94 1.69 0.00 N	80.07 3.29 0.00 N	103.96 4.18 0.00 N	93.78 4.34 0.00 N	77.40 3.56 0.00 N	79.10 3.38 0.00 N	104.50 4.44 0.00 N	138.94 5.89 0.00 N	116.53 5.19 0.00 N	116.12 5.18 0.00 N	121.71 5.35 0.00 N	138.04 4.73 -38.13 N	130.59 5.81 -6.92 N	105.30 4.85 0.00 N	117.43 5.32 0.00 N	130.00 5.90 0.00 N	108.01 4.78 -6.33 N	116.42 5.05 -7.63 N	106.45 4.72 0.00 N	105.25 4.65 0.00 N	109.47 5.05 0.00 N	70.12 3.41 0.00 N
SELKIRK___I 23801	87.48 4.28 0.00 N	-56.05 -2.81 0.00 N	40.27 2.02 0.00 N	80.74 3.96 0.00 N	104.84 5.07 0.00 N	94.68 5.24 0.00 N	78.27 4.43 0.00 N	80.25 4.53 0.00 N	106.09 6.03 0.00 N	141.08 8.03 0.00 N	118.13 6.79 0.00 N	117.61 6.67 0.00 N	123.26 6.90 0.00 N	139.01 5.88 -37.95 N	132.01 7.26 -6.88 N	106.59 6.14 0.00 N	118.99 6.88 0.00 N	131.77 7.67 0.00 N	109.26 6.05 -6.30 N	117.65 6.31 -7.60 N	107.78 6.04 0.00 N	106.36 5.76 0.00 N	110.42 6.00 0.00 N	70.55 3.84 0.00 N
SENECA OSWGO___HYD 24041	81.86 -1.34 0.00 N	-52.62 0.61 0.00 N	37.71 -0.55 0.00 N	75.58 -1.20 0.00 N	98.15 -1.63 0.00 N	88.57 -0.87 0.00 N	73.64 -0.20 0.00 N	76.18 0.46 0.00 N	101.07 1.02 0.00 N	135.28 2.23 0.00 N	113.50 2.16 0.00 N	113.17 2.24 0.00 N	118.93 2.57 0.00 N	98.75 0.86 -2.71 N	119.52 1.17 -0.49 N	101.30 0.85 0.00 N	113.34 1.23 0.00 N	125.80 1.71 0.00 N	98.16 0.80 -0.45 N	104.53 0.25 -0.54 N	102.48 0.74 0.00 N	101.07 0.47 0.00 N	104.33 -0.09 0.00 N	66.23 -0.48 0.00 N
SENECA___ENERGY 23797	80.61 -2.60 0.00 N	-51.96 1.28 0.00 N	37.12 -1.14 0.00 N	74.20 -2.58 0.00 N	96.31 -3.46 0.00 N	87.11 -2.33 0.00 N	72.49 -1.35 0.00 N	74.94 -0.78 0.00 N	99.33 -0.72 0.00 N	133.15 0.10 0.00 N	111.26 -0.08 0.00 N	110.62 -0.32 0.00 N	116.41 0.06 0.00 N	98.60 -0.51 -3.93 N	118.10 -0.48 -0.71 N	99.96 -0.49 0.00 N	111.05 -1.07 0.00 N	123.46 -0.64 0.00 N	96.32 -1.24 -0.65 N	103.10 -1.43 -0.79 N	101.72 -0.01 0.00 N	100.26 -0.34 0.00 N	103.63 -0.80 0.00 N	65.65 -1.06 0.00 N
SHOEMAKER___GT 23640	87.99 4.79 0.00 N	-56.15 -2.91 0.00 N	40.22 1.97 0.00 N	80.58 3.80 0.00 N	104.60 4.83 0.00 N	94.65 5.21 0.00 N	78.57 4.73 0.00 N	81.09 5.37 0.00 N	107.73 7.68 0.00 N	143.45 10.40 0.00 N	119.85 8.51 0.00 N	119.42 8.48 0.00 N	125.17 8.81 0.00 N	130.31 7.45 -27.69 N	132.08 9.19 -5.02 N	108.52 8.07 0.00 N	120.76 8.65 0.00 N	133.76 9.66 0.00 N	108.96 7.46 -4.59 N	117.09 7.81 -5.54 N	109.71 7.97 0.00 N	107.92 7.32 0.00 N	111.72 7.29 0.00 N	71.18 4.48 0.00 N
SHOREHAM_IC_1 23715	93.72 10.52 0.00 N	-59.75 -6.51 0.00 N	42.47 4.22 0.00 N	84.93 8.15 0.00 N	110.15 10.38 0.00 N	99.83 10.39 0.00 N	84.14 10.31 0.00 N	87.61 11.89 0.00 N	111.07 14.59 3.57 N	152.11 19.06 0.00 N	123.84 12.50 0.00 N	123.25 12.31 0.00 N	129.07 12.71 0.00 N	135.53 11.27 -29.09 N	136.97 13.64 -5.46 N	112.49 12.31 0.26 N	124.70 12.68 0.09 N	137.14 13.51 0.46 N	110.00 11.24 -1.85 N	121.22 12.59 -4.89 N	113.42 13.30 1.61 N	111.32 11.46 0.75 N	118.36 13.94 0.00 N	78.04 8.84 -2.49 N
SHOREHAM_IC_2 23716	93.72 10.52 0.00 N	-59.75 -6.51 0.00 N	42.47 4.22 0.00 N	84.93 8.15 0.00 N	110.15 10.38 0.00 N	99.83 10.39 0.00 N	84.14 10.31 0.00 N	87.61 11.89 0.00 N	111.07 14.59 3.57 N	152.11 19.06 0.00 N	123.84 12.50 0.00 N	123.25 12.31 0.00 N	129.07 12.71 0.00 N	135.53 11.27 -29.09 N	136.97 13.64 -5.46 N	112.49 12.31 0.26 N	124.70 12.68 0.09 N	137.14 13.51 0.46 N	110.00 11.24 -1.85 N	121.22 12.59 -4.89 N	113.42 13.30 1.61 N	111.32 11.46 0.75 N	118.36 13.94 0.00 N	78.04 8.84 -2.49 N
SISSONVILLE___ 23735	79.18 -4.01 0.00 N	-50.61 2.63 0.00 N	36.44 -1.81 0.00 N	73.27 -3.51 0.00 N	95.63 -4.15 0.00 N	85.23 -4.21 0.00 N	70.57 -3.27 0.00 N	72.29 -3.43 0.00 N	95.01 -5.04 0.00 N	125.75 -7.30 0.00 N	105.23 -6.11 0.00 N	104.58 -6.36 0.00 N	109.70 -6.65 0.00 N	89.47 -5.71 0.00 N	110.68 -7.18 0.00 N	94.23 -6.22 0.00 N	105.47 -6.65 0.00 N	116.56 -7.54 0.00 N	91.12 -5.79 0.00 N	97.61 -6.13 0.00 N	95.64 -6.09 0.00 N	94.85 -5.75 0.00 N	98.62 -5.80 0.00 N	63.16 -3.54 0.00 N
SITHE_IND_GS1	80.41	-51.42	36.91	74.10	96.19	86.43	71.44	73.53	97.28	129.74	108.66	108.28	113.67	94.56	115.23	97.90	109.09	120.91	94.50	101.04	99.07	97.99	101.38	64.63

24169	-2.79 0.00 N	1.82 0.00 N	-1.34 0.00 N	-2.68 0.00 N	-3.58 0.00 N	-3.01 0.00 N	-2.40 0.00 N	-2.19 0.00 N	-2.78 0.00 N	-3.31 0.00 N	-2.68 0.00 N	-2.66 0.00 N	-2.69 0.00 N	-2.38 -1.76 N	-2.95 -0.32 N	-2.55 0.00 N	-3.03 0.00 N	-3.19 0.00 N	-2.70 -0.29 N	-3.05 -0.35 N	-2.66 0.00 N	-2.62 0.00 N	-3.04 0.00 N	-2.08 0.00 N
SITHE_IND_GS2 24170	80.41 -2.79 0.00 N	-51.42 1.82 0.00 N	36.91 -1.34 0.00 N	74.10 -2.68 0.00 N	96.19 -3.58 0.00 N	86.43 -3.01 0.00 N	71.44 -2.40 0.00 N	73.53 -2.19 0.00 N	97.28 -2.78 0.00 N	129.74 -3.31 0.00 N	108.66 -2.68 0.00 N	108.28 -2.66 0.00 N	113.67 -2.69 0.00 N	94.56 -2.38 -1.76 N	115.23 -2.95 -0.32 N	97.90 -2.55 0.00 N	109.09 -3.03 0.00 N	120.91 -3.19 0.00 N	94.50 -2.70 -0.29 N	101.04 -3.05 -0.35 N	99.07 -2.66 0.00 N	97.99 -2.62 0.00 N	101.38 -3.04 0.00 N	64.63 -2.08 0.00 N
SITHE_IND_GS3 24171	80.41 -2.79 0.00 N	-51.42 1.82 0.00 N	36.91 -1.34 0.00 N	74.10 -2.68 0.00 N	96.19 -3.58 0.00 N	86.43 -3.01 0.00 N	71.44 -2.40 0.00 N	73.53 -2.19 0.00 N	97.28 -2.78 0.00 N	129.74 -3.31 0.00 N	108.66 -2.68 0.00 N	108.28 -2.66 0.00 N	113.67 -2.69 0.00 N	94.56 -2.38 -1.76 N	115.23 -2.95 -0.32 N	97.90 -2.55 0.00 N	109.09 -3.03 0.00 N	120.91 -3.19 0.00 N	94.50 -2.70 -0.29 N	101.04 -3.05 -0.35 N	99.07 -2.66 0.00 N	97.99 -2.62 0.00 N	101.38 -3.04 0.00 N	64.63 -2.08 0.00 N
SITHE_IND_GS4 24172	80.41 -2.79 0.00 N	-51.42 1.82 0.00 N	36.91 -1.34 0.00 N	74.10 -2.68 0.00 N	96.19 -3.58 0.00 N	86.43 -3.01 0.00 N	71.44 -2.40 0.00 N	73.53 -2.19 0.00 N	97.28 -2.78 0.00 N	129.74 -3.31 0.00 N	108.66 -2.68 0.00 N	108.28 -2.66 0.00 N	113.67 -2.69 0.00 N	94.56 -2.38 -1.76 N	115.23 -2.95 -0.32 N	97.90 -2.55 0.00 N	109.09 -3.03 0.00 N	120.91 -3.19 0.00 N	94.50 -2.70 -0.29 N	101.04 -3.05 -0.35 N	99.07 -2.66 0.00 N	97.99 -2.62 0.00 N	101.38 -3.04 0.00 N	64.63 -2.08 0.00 N
SITHE___BATAVIA 24024	77.87 -5.33 0.00 N	-49.44 3.80 0.00 N	35.53 -2.72 0.00 N	71.74 -5.04 0.00 N	92.30 -7.47 0.00 N	83.10 -6.34 0.00 N	68.12 -5.72 0.00 N	70.96 -4.77 0.00 N	94.36 -5.70 0.00 N	128.22 -4.83 0.00 N	107.38 -3.96 0.00 N	106.99 -3.95 0.00 N	112.89 -3.46 0.00 N	95.22 -3.94 -3.98 N	114.22 -4.37 -0.72 N	96.18 -4.26 0.00 N	106.44 -5.67 0.00 N	118.87 -5.23 0.00 N	91.93 -5.64 -0.66 N	97.46 -7.08 -0.80 N	96.85 -4.88 0.00 N	96.41 -4.20 0.00 N	98.00 -6.43 0.00 N	62.33 -4.38 0.00 N
SITHE___INDEPEND 23800	80.41 -2.79 0.00 N	-51.42 1.82 0.00 N	36.91 -1.34 0.00 N	74.10 -2.68 0.00 N	96.19 -3.58 0.00 N	86.43 -3.01 0.00 N	71.44 -2.40 0.00 N	73.53 -2.19 0.00 N	97.28 -2.78 0.00 N	129.74 -3.31 0.00 N	108.66 -2.68 0.00 N	108.28 -2.66 0.00 N	113.67 -2.69 0.00 N	94.56 -2.38 -1.76 N	115.23 -2.95 -0.32 N	97.90 -2.55 0.00 N	109.09 -3.03 0.00 N	120.91 -3.19 0.00 N	94.50 -2.70 -0.29 N	101.04 -3.05 -0.35 N	99.07 -2.66 0.00 N	97.99 -2.62 0.00 N	101.38 -3.04 0.00 N	64.63 -2.08 0.00 N
SITHE___MASSENA 23902	81.62 -1.58 0.00 N	-52.21 1.03 0.00 N	37.60 -0.65 0.00 N	75.60 -1.18 0.00 N	98.56 -1.22 0.00 N	87.72 -1.72 0.00 N	72.44 -1.40 0.00 N	74.04 -1.68 0.00 N	97.39 -2.66 0.00 N	128.94 -4.11 0.00 N	107.80 -3.54 0.00 N	107.35 -3.59 0.00 N	112.56 -3.79 0.00 N	91.78 -3.39 0.00 N	113.67 -4.19 0.00 N	96.75 -3.70 0.00 N	108.36 -3.75 0.00 N	119.79 -4.31 0.00 N	93.57 -3.33 0.00 N	100.14 -3.60 0.00 N	98.11 -3.62 0.00 N	97.32 -3.29 0.00 N	101.30 -3.13 0.00 N	64.95 -1.76 0.00 N
SITHE___OGDNSBRG 24021	81.41 -1.79 0.00 N	-52.15 1.09 0.00 N	37.56 -0.69 0.00 N	75.53 -1.25 0.00 N	98.60 -1.18 0.00 N	87.77 -1.67 0.00 N	72.77 -1.07 0.00 N	74.56 -1.16 0.00 N	98.00 -2.06 0.00 N	129.66 -3.39 0.00 N	108.40 -2.94 0.00 N	107.87 -3.07 0.00 N	113.18 -3.17 0.00 N	92.06 -3.11 0.00 N	113.97 -3.90 0.00 N	96.85 -3.60 0.00 N	108.68 -3.43 0.00 N	120.13 -3.97 0.00 N	93.81 -3.09 0.00 N	100.34 -3.40 0.00 N	98.36 -3.37 0.00 N	97.30 -3.31 0.00 N	101.15 -3.28 0.00 N	64.78 -1.93 0.00 N
SITHE___STERLING 23777	83.61 0.41 0.00 N	-53.76 -0.52 0.00 N	38.45 0.19 0.00 N	77.13 0.35 0.00 N	100.13 0.36 0.00 N	90.36 0.92 0.00 N	75.24 1.40 0.00 N	77.65 1.93 0.00 N	102.65 2.59 0.00 N	137.06 4.01 0.00 N	114.82 3.48 0.00 N	114.55 3.62 0.00 N	120.50 4.15 0.00 N	98.69 2.40 -1.11 N	121.10 3.03 -0.20 N	103.01 2.56 0.00 N	115.18 3.06 0.00 N	127.77 3.67 0.00 N	99.50 2.41 -0.18 N	106.12 2.16 -0.22 N	104.32 2.59 0.00 N	102.75 2.15 0.00 N	106.27 1.85 0.00 N	67.46 0.76 0.00 N
SOUTH CAIRO___GT 23612	90.21 7.02 0.00 N	-57.45 -4.21 0.00 N	41.19 2.94 0.00 N	82.57 5.79 0.00 N	107.33 7.56 0.00 N	97.15 7.71 0.00 N	80.61 6.77 0.00 N	83.11 7.39 0.00 N	110.46 10.40 0.00 N	147.11 14.06 0.00 N	122.95 11.61 0.00 N	122.49 11.56 0.00 N	128.22 11.87 0.00 N	138.69 10.42 -33.09 N	136.65 12.78 -6.00 N	111.26 10.81 0.00 N	123.64 11.53 0.00 N	136.86 12.76 0.00 N	112.49 10.09 -5.49 N	121.24 10.88 -6.63 N	112.56 10.82 0.00 N	110.82 10.22 0.00 N	114.69 10.26 0.00 N	73.01 6.31 0.00 N
SOUTH HAMPTN___IC 23720	94.57 11.37 0.00 N	-60.36 -7.13 0.00 N	42.79 4.53 0.00 N	85.57 8.79 0.00 N	111.01 11.24 0.00 N	100.72 11.27 0.00 N	85.28 11.44 0.00 N	88.93 13.21 0.00 N	112.90 16.42 3.58 N	154.66 21.61 0.00 N	125.18 13.84 0.00 N	124.64 13.70 0.00 N	130.66 14.30 0.00 N	137.58 13.31 -29.09 N	139.41 16.08 -5.46 N	114.57 14.38 0.26 N	126.85 14.83 0.09 N	139.57 15.94 0.47 N	111.87 13.12 -1.84 N	123.49 14.86 -4.88 N	115.81 15.69 1.61 N	113.44 13.59 0.75 N	120.40 15.98 0.00 N	79.17 9.97 -2.49 N
SOUTHOLD___IC 23719	97.47 14.27 0.00 N	-62.28 -9.04 0.00 N	44.14 5.89 0.00 N	88.35 11.57 0.00 N	114.80 15.02 0.00 N	104.33 14.88 0.00 N	88.59 14.75 0.00 N	92.64 16.92 0.00 N	117.81 21.33 3.58 N	161.05 28.01 0.00 N	127.69 16.35 0.00 N	127.34 16.40 0.00 N	133.95 17.59 0.00 N	142.22 17.95 -29.09 N	145.18 21.85 -5.46 N	119.42 19.23 0.26 N	132.59 20.57 0.09 N	146.14 22.50 0.47 N	117.02 18.27 -1.84 N	128.95 20.33 -4.88 N	121.49 21.37 1.61 N	118.57 18.71 0.75 N	125.31 20.88 0.00 N	81.97 12.77 -2.49 N
ST LAWRENCE___ 23600	81.33 -1.87 0.00 N	-51.99 1.24 0.00 N	37.47 -0.78 0.00 N	75.31 -1.47 0.00 N	98.17 -1.61 0.00 N	87.34 -2.10 0.00 N	72.08 -1.76 0.00 N	73.65 -2.07 0.00 N	96.90 -3.16 0.00 N	128.28 -4.77 0.00 N	107.25 -4.09 0.00 N	106.83 -4.11 0.00 N	112.01 -4.34 0.00 N	91.37 -3.81 0.00 N	113.16 -4.71 0.00 N	96.33 -4.12 0.00 N	107.88 -4.23 0.00 N	119.24 -4.85 0.00 N	93.18 -3.73 0.00 N	99.70 -4.04 0.00 N	97.68 -4.05 0.00 N	96.91 -3.69 0.00 N	100.88 -3.54 0.00 N	64.71 -2.00 0.00 N
STATION 5_MISC_HYD 23604	84.96 1.76 0.00 N	-53.58 -0.34 0.00 N	38.35 0.10 0.00 N	77.12 0.34 0.00 N	99.84 0.07 0.00 N	90.62 1.18 0.00 N	75.94 2.11 0.00 N	79.54 3.82 0.00 N	105.95 5.90 0.00 N	142.32 9.27 0.00 N	114.55 3.21 0.00 N	113.53 2.59 0.00 N	119.47 3.11 0.00 N	100.35 1.83 -3.34 N	120.55 2.08 -0.61 N	101.28 0.83 0.00 N	110.73 -1.38 0.00 N	125.39 1.29 0.00 N	97.83 0.37 -0.56 N	104.47 0.05 -0.67 N	103.53 1.80 0.00 N	103.06 2.46 0.00 N	105.21 0.79 0.00 N	66.31 -0.39 0.00 N



STEEL___WIND 323596	75.76 -7.44 0.00 N	-48.16 5.08 0.00 N	34.54 -3.71 0.00 N	69.73 -7.05 0.00 N	89.55 -10.23 0.00 N	80.61 -8.83 0.00 N	65.91 -7.93 0.00 N	68.49 -7.23 0.00 N	91.20 -8.85 0.00 N	124.24 -8.81 0.00 N	103.94 -7.40 0.00 N	103.48 -7.46 0.00 N	109.38 -6.97 0.00 N	93.39 -6.61 -4.83 N	110.83 -7.92 -0.87 N	93.44 -7.01 0.00 N	103.11 -9.00 0.00 N	115.22 -8.88 0.00 N	89.21 -8.50 -0.80 N	94.78 -9.92 -0.96 N	94.31 -7.42 0.00 N	93.88 -6.72 0.00 N	95.52 -8.91 0.00 N	60.74 -5.97 0.00 N
STURGEON_POOL_HYD 23609	88.40 5.20 0.00 N	-56.57 -3.34 0.00 N	40.56 2.31 0.00 N	81.34 4.56 0.00 N	105.66 5.88 0.00 N	95.72 6.28 0.00 N	79.52 5.69 0.00 N	82.19 6.47 0.00 N	109.54 9.49 0.00 N	146.56 13.51 0.00 N	122.00 10.66 0.00 N	121.52 10.58 0.00 N	126.90 10.55 0.00 N	134.30 8.29 -30.84 N	133.46 10.00 -5.59 N	109.17 8.72 0.00 N	122.24 10.13 0.00 N	135.45 11.35 0.00 N	110.67 8.65 -5.12 N	118.62 8.70 -6.18 N	110.53 8.80 0.00 N	108.69 8.09 0.00 N	112.38 7.95 0.00 N	71.63 4.92 0.00 N
SYRACUSE___ENERGY_ST1 323597	82.16 -1.04 0.00 N	-52.73 0.51 0.00 N	37.75 -0.50 0.00 N	75.65 -1.13 0.00 N	98.25 -1.52 0.00 N	88.66 -0.78 0.00 N	73.66 -0.17 0.00 N	76.00 0.28 0.00 N	100.63 0.57 0.00 N	134.35 1.30 0.00 N	112.49 1.15 0.00 N	112.07 1.13 0.00 N	117.79 1.44 0.00 N	99.16 0.63 -3.36 N	119.35 0.87 -0.61 N	101.03 0.58 0.00 N	112.54 0.42 0.00 N	124.87 0.77 0.00 N	97.69 0.22 -0.56 N	104.48 0.07 -0.67 N	102.41 0.68 0.00 N	101.07 0.46 0.00 N	104.44 0.01 0.00 N	66.37 -0.33 0.00 N
SYRACUSE___ENERGY_ST2 323598	82.16 -1.04 0.00 N	-52.73 0.51 0.00 N	37.75 -0.50 0.00 N	75.65 -1.13 0.00 N	98.25 -1.52 0.00 N	88.66 -0.78 0.00 N	73.66 -0.17 0.00 N	76.00 0.28 0.00 N	100.63 0.57 0.00 N	134.35 1.30 0.00 N	112.49 1.15 0.00 N	112.07 1.13 0.00 N	117.79 1.44 0.00 N	99.16 0.63 -3.36 N	119.35 0.87 -0.61 N	101.03 0.58 0.00 N	112.54 0.42 0.00 N	124.87 0.77 0.00 N	97.69 0.22 -0.56 N	104.48 0.07 -0.67 N	102.41 0.68 0.00 N	101.07 0.46 0.00 N	104.44 0.01 0.00 N	66.37 -0.33 0.00 N
SYRACUSE___POWER 24017	82.28 -0.92 0.00 N	-52.78 0.46 0.00 N	37.78 -0.47 0.00 N	75.69 -1.09 0.00 N	98.29 -1.49 0.00 N	88.67 -0.77 0.00 N	73.70 -0.13 0.00 N	76.07 0.35 0.00 N	100.79 0.73 0.00 N	134.66 1.61 0.00 N	112.76 1.42 0.00 N	112.84 1.90 0.00 N	118.76 2.40 0.00 N	99.32 0.75 -3.39 N	119.46 0.98 -0.62 N	101.44 1.00 0.00 N	113.01 0.90 0.00 N	125.32 1.22 0.00 N	98.05 0.58 -0.56 N	104.87 0.45 -0.68 N	102.83 1.10 0.00 N	101.42 0.81 0.00 N	104.82 0.39 0.00 N	66.55 -0.16 0.00 N
Stony___Brook 24151	93.43 10.23 0.00 N	-59.23 -5.99 0.00 N	42.29 4.03 0.00 N	84.59 7.81 0.00 N	109.69 9.91 0.00 N	99.54 10.10 0.00 N	83.35 9.51 0.00 N	86.99 11.27 0.00 N	110.92 14.42 3.56 N	151.93 18.88 0.00 N	124.91 13.57 0.00 N	124.31 13.37 0.00 N	130.23 13.87 0.00 N	136.19 11.92 -29.09 N	137.84 14.51 -5.46 N	113.22 13.03 0.26 N	125.53 13.51 0.09 N	138.10 14.46 0.46 N	110.66 11.89 -1.86 N	121.78 13.15 -4.89 N	113.95 13.82 1.60 N	111.95 12.09 0.74 N	118.04 13.62 0.00 N	77.54 8.34 -2.49 N
UNION___PROCESSING_DRP 323587	79.36 -3.84 0.00 N	-50.55 2.69 0.00 N	36.27 -1.98 0.00 N	73.02 -3.76 0.00 N	94.30 -5.47 0.00 N	84.87 -4.57 0.00 N	69.99 -3.85 0.00 N	72.61 -3.11 0.00 N	96.42 -3.63 0.00 N	130.16 -2.90 0.00 N	109.26 -2.08 0.00 N	108.91 -2.03 0.00 N	114.68 -1.68 0.00 N	96.54 -2.06 -3.43 N	116.01 -2.48 -0.62 N	98.08 -2.37 0.00 N	108.88 -3.23 0.00 N	121.21 -2.89 0.00 N	94.15 -3.33 -0.57 N	100.17 -4.26 -0.69 N	98.97 -2.76 0.00 N	98.30 -2.31 0.00 N	100.52 -3.91 0.00 N	63.84 -2.87 0.00 N
UPPER HUDSON___HYD 24058	83.71 0.51 0.00 N	-53.48 -0.24 0.00 N	38.42 0.17 0.00 N	76.98 0.20 0.00 N	100.09 0.32 0.00 N	90.54 1.10 0.00 N	75.23 1.39 0.00 N	77.61 1.89 0.00 N	102.89 2.83 0.00 N	136.73 3.68 0.00 N	114.66 3.32 0.00 N	114.03 3.09 0.00 N	119.29 2.94 0.00 N	137.78 2.87 -39.73 N	128.38 3.30 -7.21 N	102.51 2.06 0.00 N	115.05 2.94 0.00 N	127.57 3.47 0.00 N	106.78 3.27 -6.59 N	115.06 3.36 -7.95 N	104.04 2.31 0.00 N	103.01 2.40 0.00 N	106.66 2.23 0.00 N	67.89 1.18 0.00 N
UPPER RAQUET___HYD 24056	79.18 -4.01 0.00 N	-50.61 2.63 0.00 N	36.44 -1.81 0.00 N	73.27 -3.51 0.00 N	95.63 -4.15 0.00 N	85.23 -4.21 0.00 N	70.57 -3.27 0.00 N	72.29 -3.43 0.00 N	95.01 -5.04 0.00 N	125.75 -7.30 0.00 N	105.23 -6.11 0.00 N	104.58 -6.36 0.00 N	109.70 -6.65 0.00 N	89.47 -5.71 0.00 N	110.68 -7.18 0.00 N	94.23 -6.22 0.00 N	105.47 -6.65 0.00 N	116.56 -7.54 0.00 N	91.12 -5.79 0.00 N	97.61 -6.13 0.00 N	95.64 -6.09 0.00 N	94.85 -5.75 0.00 N	98.62 -5.80 0.00 N	63.16 -3.54 0.00 N
VISCHER___FERRY HYD 24020	87.67 4.46 0.00 N	-56.09 -2.86 0.00 N	40.23 1.98 0.00 N	80.66 3.88 0.00 N	104.74 4.97 0.00 N	94.70 5.26 0.00 N	78.47 4.63 0.00 N	80.59 4.87 0.00 N	106.75 6.70 0.00 N	142.14 9.09 0.00 N	119.21 7.87 0.00 N	118.71 7.78 0.00 N	124.40 8.05 0.00 N	140.68 6.92 -38.58 N	133.28 8.41 -7.00 N	107.18 6.73 0.00 N	119.92 7.81 0.00 N	132.91 8.81 0.00 N	110.50 7.19 -6.40 N	119.06 7.59 -7.72 N	108.65 6.92 0.00 N	107.37 6.76 0.00 N	111.13 6.71 0.00 N	70.85 4.15 0.00 N
WADING RIVER_IC_1 23522	93.63 10.43 0.00 N	-59.72 -6.49 0.00 N	42.43 4.18 0.00 N	84.85 8.07 0.00 N	110.06 10.28 0.00 N	99.75 10.31 0.00 N	84.10 10.26 0.00 N	87.54 11.82 0.00 N	111.03 14.57 3.60 N	152.08 19.03 0.00 N	123.85 12.51 0.00 N	123.26 12.32 0.00 N	129.15 12.79 0.00 N	135.53 11.27 -29.08 N	136.98 13.65 -5.46 N	112.47 12.28 0.26 N	124.74 12.72 0.09 N	137.22 13.59 0.47 N	109.96 11.23 -1.82 N	121.15 12.53 -4.88 N	113.35 13.25 1.62 N	111.27 11.41 0.75 N	118.24 13.81 0.00 N	77.94 8.74 -2.49 N
WADING RIVER_IC_2 23547	93.63 10.43 0.00 N	-59.72 -6.49 0.00 N	42.43 4.18 0.00 N	84.85 8.07 0.00 N	110.06 10.28 0.00 N	99.75 10.31 0.00 N	84.10 10.26 0.00 N	87.54 11.82 0.00 N	111.03 14.57 3.60 N	152.08 19.03 0.00 N	123.85 12.51 0.00 N	123.26 12.32 0.00 N	129.15 12.79 0.00 N	135.53 11.27 -29.08 N	136.98 13.65 -5.46 N	112.47 12.28 0.26 N	124.74 12.72 0.09 N	137.22 13.59 0.47 N	109.96 11.23 -1.82 N	121.15 12.53 -4.88 N	113.35 13.25 1.62 N	111.27 11.41 0.75 N	118.24 13.81 0.00 N	77.94 8.74 -2.49 N
WADING RIVER_IC_3 23601	93.63 10.43 0.00 N	-59.72 -6.49 0.00 N	42.43 4.18 0.00 N	84.85 8.07 0.00 N	110.06 10.28 0.00 N	99.75 10.31 0.00 N	84.10 10.26 0.00 N	87.54 11.82 0.00 N	111.03 14.57 3.60 N	152.08 19.03 0.00 N	123.85 12.51 0.00 N	123.26 12.32 0.00 N	129.15 12.79 0.00 N	135.53 11.27 -29.08 N	136.98 13.65 -5.46 N	112.47 12.28 0.26 N	124.74 12.72 0.09 N	137.22 13.59 0.47 N	109.96 11.23 -1.82 N	121.15 12.53 -4.88 N	113.35 13.25 1.62 N	111.27 11.41 0.75 N	118.24 13.81 0.00 N	77.94 8.74 -2.49 N
WALDEN___HYDRO 24148	88.83 5.63 0.00 N	-56.55 -3.31 0.00 N	40.52 2.27 0.00 N	81.08 4.30 0.00 N	105.11 5.34 0.00 N	95.18 5.74 0.00 N	79.00 5.16 0.00 N	81.86 6.13 0.00 N	108.99 8.94 0.00 N	145.40 12.34 0.00 N	121.40 10.06 0.00 N	120.90 9.95 0.00 N	126.61 10.26 0.00 N	133.35 8.67 -29.50 N	133.92 10.70 -5.35 N	109.83 9.39 0.00 N	122.20 10.09 0.00 N	135.25 11.15 0.00 N	110.46 8.66 -4.89 N	118.74 9.09 -5.91 N	110.96 9.22 0.00 N	109.18 8.57 0.00 N	112.88 8.46 0.00 N	71.85 5.14 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WARRENSBURG____ 23737	82.82 <i>-0.38</i> 0.00 N	-52.85 <i>0.39</i> 0.00 N	37.94 <i>-0.31</i> 0.00 N	76.01 <i>-0.77</i> 0.00 N	98.80 <i>-0.97</i> 0.00 N	89.26 <i>-0.18</i> 0.00 N	74.11 <i>0.27</i> 0.00 N	76.54 <i>0.82</i> 0.00 N	101.61 <i>1.56</i> 0.00 N	135.10 <i>2.04</i> 0.00 N	113.31 <i>1.97</i> 0.00 N	112.69 <i>1.75</i> 0.00 N	117.87 <i>1.51</i> 0.00 N	136.64 <i>1.73</i> <i>-39.73</i> N	126.97 <i>1.90</i> <i>-7.21</i> N	101.30 <i>0.85</i> 0.00 N	113.69 <i>1.58</i> 0.00 N	126.05 <i>1.95</i> 0.00 N	105.65 <i>2.15</i> <i>-6.59</i> N	113.88 <i>2.19</i> <i>-7.95</i> N	102.80 <i>1.06</i> 0.00 N	101.88 <i>1.27</i> 0.00 N	105.56 <i>1.13</i> 0.00 N	67.19 <i>0.49</i> 0.00 N	
WATERSIDE____6 8 9 23538	89.85 <i>6.65</i> 0.00 N	-57.13 <i>-3.90</i> 0.00 N	40.84 <i>2.59</i> 0.00 N	81.73 <i>4.95</i> 0.00 N	106.00 <i>6.23</i> 0.00 N	96.19 <i>6.75</i> 0.00 N	80.21 <i>6.37</i> 0.00 N	83.24 <i>7.52</i> 0.00 N	110.74 <i>10.69</i> 0.00 N	147.19 <i>14.14</i> 0.00 N	122.93 <i>11.59</i> 0.00 N	122.50 <i>11.56</i> 0.00 N	128.36 <i>12.00</i> 0.00 N	135.44 <i>10.14</i> <i>-30.12</i> N	135.82 <i>12.48</i> <i>-5.46</i> N	111.53 <i>11.08</i> 0.00 N	123.81 <i>11.70</i> 0.00 N	137.07 <i>12.97</i> 0.00 N	111.86 <i>9.95</i> <i>-5.00</i> N	120.23 <i>10.46</i> <i>-6.03</i> N	112.32 <i>10.59</i> 0.00 N	110.22 <i>9.62</i> 0.00 N	114.04 <i>9.61</i> 0.00 N	72.65 <i>5.95</i> 0.00 N	
WEST BABYLON____IC 23714	92.22 <i>9.03</i> 0.00 N	-58.64 <i>-5.40</i> 0.00 N	41.89 <i>3.63</i> 0.00 N	83.76 <i>6.98</i> 0.00 N	108.60 <i>8.83</i> 0.00 N	98.62 <i>9.18</i> 0.00 N	82.42 <i>8.58</i> 0.00 N	85.87 <i>10.15</i> 0.00 N	112.35 <i>13.50</i> <i>1.21</i> N	150.71 <i>17.65</i> 0.00 N	124.96 <i>13.62</i> 0.00 N	124.26 <i>13.32</i> 0.00 N	130.17 <i>13.82</i> 0.00 N	136.50 <i>11.55</i> <i>-29.77</i> N	137.55 <i>14.22</i> <i>-5.46</i> N	113.18 <i>12.82</i> <i>0.09</i> N	125.52 <i>13.44</i> <i>0.03</i> N	138.47 <i>14.52</i> <i>0.15</i> N	112.57 <i>11.65</i> <i>-4.01</i> N	122.12 <i>12.71</i> <i>-5.67</i> N	114.66 <i>13.26</i> <i>0.33</i> N	112.21 <i>11.84</i> <i>0.23</i> N	116.87 <i>12.45</i> 0.00 N	77.22 <i>8.02</i> <i>-2.49</i> N	
WEST CANADA____HYD 24049	83.52 <i>0.32</i> 0.00 N	-53.47 <i>-0.23</i> 0.00 N	38.37 <i>0.11</i> 0.00 N	77.01 <i>0.23</i> 0.00 N	100.04 <i>0.26</i> 0.00 N	89.85 <i>0.41</i> 0.00 N	74.23 <i>0.39</i> 0.00 N	76.19 <i>0.47</i> 0.00 N	100.67 <i>0.61</i> 0.00 N	133.96 <i>0.91</i> 0.00 N	112.12 <i>0.78</i> 0.00 N	111.68 <i>0.74</i> 0.00 N	117.16 <i>0.80</i> 0.00 N	95.18 <i>0.67</i> <i>0.67</i> N	118.60 <i>0.85</i> <i>0.12</i> N	101.15 <i>0.70</i> 0.00 N	112.87 <i>0.76</i> 0.00 N	124.97 <i>0.87</i> 0.00 N	97.48 <i>0.68</i> <i>0.11</i> N	104.32 <i>0.72</i> <i>0.13</i> N	102.40 <i>0.66</i> 0.00 N	101.20 <i>0.59</i> 0.00 N	104.96 <i>0.53</i> 0.00 N	67.01 <i>0.31</i> 0.00 N	
WESTERN_NY_WIND 24143	77.74 <i>-5.46</i> 0.00 N	-49.36 <i>3.88</i> 0.00 N	35.48 <i>-2.78</i> 0.00 N	71.67 <i>-5.11</i> 0.00 N	92.13 <i>-7.64</i> 0.00 N	82.97 <i>-6.48</i> 0.00 N	67.98 <i>-5.86</i> 0.00 N	70.83 <i>-4.89</i> 0.00 N	94.19 <i>-5.86</i> 0.00 N	128.04 <i>-5.01</i> 0.00 N	107.21 <i>-4.14</i> 0.00 N	106.80 <i>-4.14</i> 0.00 N	112.74 <i>-3.62</i> 0.00 N	95.16 <i>-4.06</i> <i>-4.04</i> N	114.04 <i>-4.55</i> <i>-0.73</i> N	96.02 <i>-4.43</i> 0.00 N	106.23 <i>-5.89</i> 0.00 N	118.65 <i>-5.45</i> 0.00 N	91.75 <i>-5.83</i> <i>-0.67</i> N	97.26 <i>-7.29</i> <i>-0.81</i> N	96.66 <i>-5.07</i> 0.00 N	96.24 <i>-4.37</i> 0.00 N	97.81 <i>-6.62</i> 0.00 N	62.24 <i>-4.46</i> 0.00 N	
YORK____WARBASSE 23770	90.29 <i>7.10</i> 0.00 N	-57.34 <i>-4.10</i> 0.00 N	40.96 <i>2.71</i> 0.00 N	81.98 <i>5.19</i> 0.00 N	106.37 <i>6.60</i> 0.00 N	96.60 <i>7.16</i> 0.00 N	80.54 <i>6.70</i> 0.00 N	83.56 <i>7.84</i> 0.00 N	111.19 <i>11.14</i> 0.00 N	147.88 <i>14.83</i> 0.00 N	123.48 <i>12.14</i> 0.00 N	123.00 <i>12.06</i> 0.00 N	128.83 <i>12.47</i> 0.00 N	135.86 <i>10.57</i> <i>-30.12</i> N	136.33 <i>13.00</i> <i>-5.46</i> N	111.93 <i>11.48</i> 0.00 N	124.26 <i>12.14</i> 0.00 N	137.59 <i>13.49</i> 0.00 N	112.22 <i>10.31</i> <i>-5.00</i> N	120.53 <i>10.76</i> <i>-6.03</i> N	112.70 <i>10.96</i> 0.00 N	110.61 <i>10.01</i> 0.00 N	114.52 <i>10.10</i> 0.00 N	72.98 <i>6.28</i> 0.00 N	