

# Time Weighted/Integrated Real Time LBMP- Generator

Generator Data		01/11/2007																							
Name	PTID	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
59TH STREET_GT_1	24138	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
		61.84	63.51	57.13	39.13	54.51	50.74	66.32	116.35	73.28	68.00	61.73	71.85	47.88	44.74	45.99	49.19	102.71	109.04	97.43	52.96	55.46	48.73	44.44	33.60
		3.72	3.46	3.50	2.41	1.79	3.37	3.94	10.10	2.37	4.50	5.78	3.61	4.37	3.87	3.87	4.24	0.67	1.03	8.59	4.10	5.55	4.08	3.49	1.97
		-2.31	-7.23	0.00	-0.09	-25.18	-3.25	-19.96	0.00	-48.64	-23.57	-5.44	-36.05	0.00	0.00	0.00	-0.26	-95.39	-98.93	-16.50	-15.57	-2.35	-5.07	-4.20	-8.29
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	24260	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
		61.89	63.56	57.18	39.15	54.53	50.79	66.37	116.45	73.32	68.07	61.81	71.89	47.95	44.80	46.03	49.23	102.71	109.05	97.51	53.01	55.53	48.78	44.49	33.62
		3.76	3.51	3.55	2.44	1.82	3.41	3.99	10.21	2.41	4.57	5.86	3.66	4.45	3.92	3.91	4.28	0.68	1.04	8.68	4.15	5.62	4.13	3.53	1.99
		-2.31	-7.23	0.00	-0.09	-25.18	-3.25	-19.96	0.00	-48.64	-23.57	-5.44	-36.05	0.00	0.00	0.00	-0.26	-95.39	-98.93	-16.50	-15.57	-2.35	-5.07	-4.20	-8.29
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	24261	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
		61.89	63.56	57.18	39.15	54.53	50.79	66.37	116.45	73.32	68.07	61.81	71.89	47.95	44.80	46.03	49.23	102.71	109.05	97.51	53.01	55.53	48.78	44.49	33.62
		3.76	3.51	3.55	2.44	1.82	3.41	3.99	10.21	2.41	4.57	5.86	3.66	4.45	3.92	3.91	4.28	0.68	1.04	8.68	4.15	5.62	4.13	3.53	1.99
		-2.31	-7.23	0.00	-0.09	-25.18	-3.25	-19.96	0.00	-48.64	-23.57	-5.44	-36.05	0.00	0.00	0.00	-0.26	-95.39	-98.93	-16.50	-15.57	-2.35	-5.07	-4.20	-8.29
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	24011	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
		62.37	65.81	57.40	39.31	61.93	51.34	71.33	113.51	86.78	73.44	61.37	81.14	46.78	43.71	44.94	48.07	129.98	137.17	99.55	56.12	54.13	48.83	44.65	35.64
		3.59	3.72	3.77	2.57	1.99	3.03	3.22	7.26	1.80	3.12	3.84	2.48	3.28	2.84	2.82	3.04	0.54	0.75	5.98	2.79	3.55	2.73	2.49	1.63
		-2.96	-9.27	0.00	-0.11	-32.42	-4.18	-25.69	0.00	-62.70	-30.39	-7.01	-46.47	0.00	0.00	0.00	-0.34	-122.79	-127.35	-21.24	-20.04	-3.02	-6.52	-5.41	-10.67
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	23798	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
		62.37	65.81	57.40	39.31	61.93	51.34	71.33	113.51	86.78	73.44	61.37	81.14	46.78	43.71	44.94	48.07	129.98	137.17	99.55	56.12	54.13	48.83	44.65	35.64
		3.59	3.72	3.77	2.57	1.99	3.03	3.22	7.26	1.80	3.12	3.84	2.48	3.28	2.84	2.82	3.04	0.54	0.75	5.98	2.79	3.55	2.73	2.49	1.63
		-2.96	-9.27	0.00	-0.11	-32.42	-4.18	-25.69	0.00	-62.70	-30.39	-7.01	-46.47	0.00	0.00	0.00	-0.34	-122.79	-127.35	-21.24	-20.04	-3.02	-6.52	-5.41	-10.67
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	24028	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
		62.37	65.81	57.40	39.31	61.93	51.34	71.33	113.51	86.78	73.44	61.37	81.14	46.78	43.71	44.94	48.07	129.98	137.17	99.55	56.12	54.13	48.83	44.65	35.64
		3.59	3.72	3.77	2.57	1.99	3.03	3.22	7.26	1.80	3.12	3.84	2.48	3.28	2.84	2.82	3.04	0.54	0.75	5.98	2.79	3.55	2.73	2.49	1.63
		-2.96	-9.27	0.00	-0.11	-32.42	-4.18	-25.69	0.00	-62.70	-30.39	-7.01	-46.47	0.00	0.00	0.00	-0.34	-122.79	-127.35	-21.24	-20.04	-3.02	-6.52	-5.41	-10.67
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	23527	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
		61.77	65.15	56.91	38.97	61.16	50.68	70.12	110.89	85.26	72.03	60.04	79.63	45.74	42.75	43.97	47.05	128.05	135.08	97.04	54.88	52.98	47.98	44.05	35.24
		3.05	3.21	3.28	2.23	1.68	2.43	2.38	4.65	1.27	2.19	2.63	1.71	2.24	1.88	1.85	2.03	0.36	0.47	3.77	1.84	2.44	1.97	1.97	1.38
		-2.91	-9.13	0.00	-0.11	-31.96	-4.12	-25.32	0.00	-61.72	-29.91	-6.90	-45.74	0.00	0.00	0.00	-0.33	-121.04	-125.52	-20.94	-19.75	-2.98	-6.43	-5.33	-10.51
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	24190	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
		61.64	64.81	56.50	38.71	61.00	50.32	69.69	109.79	84.84	71.17	59.04	79.05	44.83	42.10	43.15	46.12	128.05	135.07	95.66	54.29	52.13	47.30	43.60	34.86
		2.91	2.85	2.87	1.97	1.47	2.07	1.92	3.55	0.76	1.29	1.61	1.05	1.33	1.22	1.04	1.10	0.19	0.29	2.36	1.22	1.58	1.28	1.51	0.98
		-2.92	-9.14	0.00	-0.11	-32.00	-4.12	-25.36	0.00	-61.81	-29.95	-6.91	-45.81	0.00	0.00	0.00	-0.33	-121.21	-125.71	-20.97	-19.78	-2.98	-6.44	-5.34	-10.53
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	23571	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
		61.64	64.81	56.50	38.71	61.00	50.32	69.69	109.79	84.84	71.17	59.04	79.05	44.83	42.10	43.15	46.12	128.05	135.07	95.66	54.29	52.13	47.30	43.60	34.86
		2.91	2.85	2.87	1.97	1.47	2.07	1.92	3.55	0.76	1.29	1.61	1.05	1.33	1.22	1.04	1.10	0.19	0.29	2.36	1.22	1.58	1.28	1.51	0.98
		-2.92	-9.14	0.00	-0.11	-32.00	-4.12	-25.36	0.00	-61.81	-29.95	-6.91	-45.81	0.00	0.00	0.00	-0.33	-121.21	-125.71	-20.97	-19.78	-2.98	-6.44	-5.34	-10.53
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	23572	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
		61.64	64.81	56.50	38.71	61.00	50.32	69.69	109.79	84.84	71.17	59.04	79.05	44.83	42.10	43.15	46.12	128.05	135.07	95.66	54.29	52.13	47.30	43.60	34.86
		2.91	2.85	2.87	1.97	1.47	2.07	1.92	3.55	0.76	1.29	1.61	1.05	1.33	1.22	1.04	1.10	0.19	0.29	2.36	1.22	1.58	1.28	1.51	0.98
		-2.92	-9.14	0.00	-0.11	-32.00	-4.12	-25.36	0.00	-61.81	-29.95	-6.91	-45.81	0.00	0.00	0.00	-0.33	-121.21	-125.71	-20.97	-19.78	-2.98	-6.44	-5.34	-10.53
		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		EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
		61.64	64.81	56.50	38.71	61.00	50.32	69.69	109.79	84.84	71.17	59.04	79.05	44.83	42.10	43.15	46.12	128.05	135.07	95.66	54.29	52.13	47.30	43.60	34.86

23573	2.91 -2.92 N	2.85 -9.14 N	2.87 0.00 N	1.97 -0.11 N	1.47 -32.00 N	2.07 -4.12 N	1.92 -25.36 N	3.55 0.00 N	0.76 -61.81 N	1.29 -29.95 N	1.61 -6.91 N	1.05 -45.81 N	1.33 0.00 N	1.22 0.00 N	1.04 0.00 N	1.10 -0.33 N	0.19 -121.21 N	0.29 -125.71 N	2.36 -20.97 N	1.22 -19.78 N	1.58 -2.98 N	1.28 -6.44 N	1.51 -5.34 N	0.98 -10.53 N
ALBANY____4 23574	61.64 2.91 -2.92 N	64.81 2.85 -9.14 N	56.50 2.87 0.00 N	38.71 1.97 -0.11 N	61.00 1.47 -32.00 N	50.32 2.07 -4.12 N	69.69 1.92 -25.36 N	109.79 3.55 0.00 N	84.84 0.76 -61.81 N	71.17 1.29 -29.95 N	59.04 1.61 -6.91 N	79.05 1.05 -45.81 N	44.83 1.33 0.00 N	42.10 1.22 0.00 N	43.15 1.04 0.00 N	46.12 1.10 -0.33 N	128.05 0.19 -121.21 N	135.07 0.29 -125.71 N	95.66 2.36 -20.97 N	54.29 1.22 -19.78 N	52.13 1.58 -2.98 N	47.30 1.28 -6.44 N	43.60 1.51 -5.34 N	34.86 0.98 -10.53 N
ALCOA_RYNLDS____DRP 24188	55.29 -0.53 0.00 N	52.56 -0.26 0.00 N	53.41 -0.22 0.00 N	36.45 -0.18 0.00 N	27.35 -0.17 0.00 N	43.78 -0.35 0.00 N	41.80 -0.61 0.00 N	104.40 -1.84 0.00 N	21.67 -0.60 0.00 N	38.84 -1.09 0.00 N	49.15 -1.37 0.00 N	31.37 -0.82 0.00 N	42.85 -0.66 0.00 N	40.41 -0.46 0.00 N	41.76 -0.35 0.00 N	44.28 -0.40 0.00 N	6.54 -0.11 0.00 N	8.84 -0.24 0.00 N	70.28 -2.05 0.00 N	32.28 -1.01 0.00 N	46.37 -1.19 0.00 N	38.95 -0.63 0.00 N	36.30 -0.45 0.00 N	23.08 -0.26 0.00 N
ALLEGHENY____COGEN 23514	54.80 -1.40 -0.39 N	52.06 -1.96 -1.21 N	51.59 -2.04 0.00 N	35.11 -1.54 -0.02 N	30.85 -0.95 -4.27 N	43.76 -0.92 -0.55 N	45.49 -0.30 -3.38 N	108.00 1.76 0.00 N	30.86 0.35 -8.24 N	44.37 0.45 -3.99 N	51.89 0.46 -0.92 N	38.51 0.21 -6.11 N	43.15 -0.36 0.00 N	40.68 -0.20 0.00 N	41.69 -0.42 0.00 N	44.19 -0.55 -0.04 N	22.88 0.07 -16.16 N	26.09 0.24 -16.76 N	76.75 1.63 -2.80 N	36.54 0.61 -2.64 N	48.20 0.24 -0.40 N	39.77 -0.67 -0.86 N	36.54 -0.93 -0.71 N	24.25 -0.49 -1.40 N
AMERICAN_REF_FUEL 24010	49.64 -6.52 -0.35 N	46.77 -7.13 -1.09 N	46.54 -7.10 0.00 N	31.56 -5.08 -0.01 N	27.76 -3.57 -3.80 N	39.06 -5.56 -0.49 N	39.84 -5.60 -3.01 N	94.20 -12.04 0.00 N	27.15 -2.47 -7.35 N	39.04 -4.44 -3.56 N	45.48 -5.86 -0.82 N	33.91 -3.73 -5.44 N	37.99 -5.51 0.00 N	35.99 -4.88 0.00 N	36.97 -5.14 0.00 N	39.27 -5.46 -0.04 N	20.41 -0.64 -14.40 N	23.20 -0.82 -14.94 N	67.48 -7.34 -2.49 N	32.25 -3.40 -2.35 N	42.51 -5.40 -0.35 N	35.14 -5.21 -0.76 N	32.58 -4.81 -0.63 N	21.91 -2.69 -1.25 N
ARTHUR_KILL_GT_1 23520	61.58 3.45 -2.31 N	63.33 3.28 -7.23 N	56.93 3.30 0.00 N	38.97 2.25 -0.09 N	54.38 1.67 -25.18 N	50.63 3.25 -3.25 N	66.19 3.82 -19.96 N	116.03 9.79 0.00 N	73.28 2.36 -48.65 N	67.96 4.45 -23.58 N	61.62 5.67 -5.44 N	71.79 3.55 -36.05 N	47.75 4.24 0.00 N	44.58 3.71 0.00 N	45.78 3.67 0.00 N	48.90 3.96 -0.26 N	102.67 0.63 -95.39 N	109.00 0.99 -98.93 N	97.14 8.31 -16.50 N	52.87 4.01 -15.57 N	55.25 5.33 -2.35 N	48.58 3.93 -5.07 N	44.40 3.45 -4.20 N	33.55 1.92 -8.29 N
ARTHUR_KILL_2 23512	61.58 3.45 -2.31 N	63.33 3.28 -7.23 N	56.93 3.30 0.00 N	38.97 2.25 -0.09 N	54.38 1.67 -25.18 N	50.63 3.25 -3.25 N	66.19 3.82 -19.96 N	116.03 9.79 0.00 N	73.28 2.36 -48.65 N	67.96 4.45 -23.58 N	61.62 5.67 -5.44 N	71.79 3.55 -36.05 N	47.75 4.24 0.00 N	44.58 3.71 0.00 N	45.78 3.67 0.00 N	48.90 3.96 -0.26 N	102.67 0.63 -95.39 N	109.00 0.99 -98.93 N	97.14 8.31 -16.50 N	52.87 4.01 -15.57 N	55.25 5.33 -2.35 N	48.58 3.93 -5.07 N	44.40 3.45 -4.20 N	33.55 1.92 -8.29 N
ARTHUR_KILL_3 23513	61.66 3.54 -2.31 N	63.35 3.30 -7.23 N	56.95 3.32 0.00 N	39.00 2.28 -0.09 N	54.41 1.69 -25.18 N	50.63 3.26 -3.25 N	66.23 3.86 -19.96 N	116.14 9.90 0.00 N	73.23 2.32 -48.64 N	67.93 4.43 -23.57 N	61.66 5.70 -5.44 N	71.77 3.54 -36.05 N	47.76 4.26 0.00 N	44.64 3.77 0.00 N	45.87 3.76 0.00 N	49.07 4.12 -0.26 N	102.70 0.66 -95.39 N	109.02 1.01 -98.93 N	97.30 8.47 -16.50 N	52.89 4.03 -15.57 N	55.38 5.47 -2.35 N	48.64 3.99 -5.07 N	44.35 3.39 -4.20 N	33.52 1.89 -8.29 N
ASHOKAN____ 23654	62.61 4.31 -2.49 N	64.58 3.98 -7.79 N	57.56 3.93 0.00 N	39.43 2.71 -0.10 N	56.82 2.03 -27.27 N	51.17 3.52 -3.51 N	68.08 4.06 -21.61 N	117.00 10.75 0.00 N	77.39 2.44 -52.67 N	69.91 4.46 -25.53 N	62.08 5.67 -5.89 N	74.78 3.56 -39.03 N	47.91 4.40 0.00 N	44.82 3.95 0.00 N	46.07 3.95 0.00 N	49.26 4.29 -0.28 N	110.63 0.69 -103.30 N	117.25 1.05 -107.12 N	98.92 8.73 -17.87 N	54.28 4.13 -16.86 N	55.70 5.60 -2.54 N	49.19 4.13 -5.48 N	44.85 3.54 -4.55 N	34.35 2.04 -8.97 N
ASTORIA_EAST_ENERGY_CC1 323581	62.12 4.00 -2.31 N	63.77 3.73 -7.23 N	57.40 3.77 0.00 N	39.28 2.56 -0.09 N	54.61 1.90 -25.18 N	50.97 3.60 -3.25 N	66.47 4.10 -19.96 N	116.29 10.05 0.00 N	73.77 2.53 -48.97 N	68.28 4.78 -23.58 N	62.00 6.04 -5.44 N	72.02 3.78 -36.05 N	48.09 4.59 0.00 N	44.88 4.01 0.00 N	46.08 3.96 0.00 N	49.23 4.28 -0.26 N	101.73 0.64 -94.43 N	109.03 1.02 -98.93 N	97.37 8.54 -16.50 N	52.98 4.12 -15.57 N	55.48 5.56 -2.35 N	48.76 4.11 -5.07 N	44.52 3.57 -4.20 N	33.69 2.06 -8.29 N
ASTORIA_EAST_ENERGY_CC2 323582	62.11 3.99 -2.31 N	63.77 3.73 -7.23 N	57.39 3.76 0.00 N	39.28 2.56 -0.09 N	54.61 1.90 -25.18 N	50.97 3.60 -3.25 N	66.48 4.11 -19.96 N	116.32 10.08 0.00 N	73.77 2.53 -48.97 N	68.30 4.80 -23.58 N	62.02 6.06 -5.44 N	72.03 3.79 -36.05 N	48.12 4.62 0.00 N	44.91 4.04 0.00 N	46.09 3.98 0.00 N	49.25 4.30 -0.26 N	101.73 0.65 -94.43 N	109.03 1.03 -98.93 N	97.38 8.55 -16.50 N	52.99 4.13 -15.57 N	55.50 5.58 -2.35 N	48.77 4.13 -5.07 N	44.53 3.58 -4.20 N	33.68 2.05 -8.29 N
ASTORIA_GT2_1 24094	62.13 4.00 -2.31 N	63.79 3.74 -7.23 N	57.40 3.77 0.00 N	39.29 2.57 -0.09 N	54.61 1.90 -25.18 N	50.98 3.61 -3.25 N	66.49 4.12 -19.96 N	116.34 10.10 0.00 N	73.78 2.54 -48.97 N	68.32 4.81 -23.58 N	62.02 6.07 -5.44 N	72.04 3.81 -36.05 N	48.13 4.63 0.00 N	44.92 4.04 0.00 N	46.10 3.99 0.00 N	49.26 4.31 -0.26 N	101.73 0.65 -94.43 N	109.03 1.03 -98.93 N	97.42 8.59 -16.50 N	53.00 4.14 -15.57 N	55.51 5.59 -2.35 N	48.79 4.14 -5.07 N	44.54 3.59 -4.20 N	33.69 2.06 -8.29 N
ASTORIA_GT2_2 24095	62.13 4.00 -2.31 N	63.79 3.74 -7.23 N	57.40 3.77 0.00 N	39.29 2.57 -0.09 N	54.61 1.90 -25.18 N	50.98 3.61 -3.25 N	66.49 4.12 -19.96 N	116.34 10.10 0.00 N	73.78 2.54 -48.97 N	68.32 4.81 -23.58 N	62.02 6.07 -5.44 N	72.04 3.81 -36.05 N	48.13 4.63 0.00 N	44.92 4.04 0.00 N	46.10 3.99 0.00 N	49.26 4.31 -0.26 N	101.73 0.65 -94.43 N	109.03 1.03 -98.93 N	97.42 8.59 -16.50 N	53.00 4.14 -15.57 N	55.51 5.59 -2.35 N	48.79 4.14 -5.07 N	44.54 3.59 -4.20 N	33.69 2.06 -8.29 N
ASTORIA_GT2_3 24096	62.13 4.00 -2.31 N	63.79 3.74 -7.23 N	57.40 3.77 0.00 N	39.29 2.57 -0.09 N	54.61 1.90 -25.18 N	50.98 3.61 -3.25 N	66.49 4.12 -19.96 N	116.34 10.10 0.00 N	73.78 2.54 -48.97 N	68.32 4.81 -23.58 N	62.02 6.07 -5.44 N	72.04 3.81 -36.05 N	48.13 4.63 0.00 N	44.92 4.04 0.00 N	46.10 3.99 0.00 N	49.26 4.31 -0.26 N	101.73 0.65 -94.43 N	109.03 1.03 -98.93 N	97.42 8.59 -16.50 N	53.00 4.14 -15.57 N	55.51 5.59 -2.35 N	48.79 4.14 -5.07 N	44.54 3.59 -4.20 N	33.69 2.06 -8.29 N

ASTORIA_GT2_4 24097	62.13 4.00 -2.31 N	63.79 3.74 -7.23 N	57.40 3.77 0.00 N	39.29 2.57 -0.09 N	54.61 1.90 -25.18 N	50.98 3.61 -3.25 N	66.49 4.12 -19.96 N	116.34 10.10 0.00 N	73.78 2.54 -48.97 N	68.32 4.81 -23.58 N	62.02 6.07 -5.44 N	72.04 3.81 -36.05 N	48.13 4.63 0.00 N	44.92 4.04 0.00 N	46.10 3.99 0.00 N	49.26 4.31 -0.26 N	101.73 0.65 -94.43 N	109.03 1.03 -98.93 N	97.42 8.59 -16.50 N	53.00 4.14 -15.57 N	55.51 5.59 -2.35 N	48.79 4.14 -5.07 N	44.54 3.59 -4.20 N	33.69 2.06 -8.29 N
ASTORIA_GT3_1 24098	62.13 4.00 -2.31 N	63.79 3.74 -7.23 N	57.40 3.77 0.00 N	39.29 2.57 -0.09 N	54.61 1.90 -25.18 N	50.98 3.61 -3.25 N	66.49 4.12 -19.96 N	116.34 10.10 0.00 N	73.78 2.54 -48.97 N	68.32 4.81 -23.58 N	62.02 6.07 -5.44 N	72.04 3.81 -36.05 N	48.13 4.63 0.00 N	44.92 4.04 0.00 N	46.10 3.99 0.00 N	49.26 4.31 -0.26 N	101.73 0.65 -94.43 N	109.03 1.03 -98.93 N	97.42 8.59 -16.50 N	53.00 4.14 -15.57 N	55.51 5.59 -2.35 N	48.79 4.14 -5.07 N	44.54 3.59 -4.20 N	33.69 2.06 -8.29 N
ASTORIA_GT3_2 24099	62.13 4.00 -2.31 N	63.79 3.74 -7.23 N	57.40 3.77 0.00 N	39.29 2.57 -0.09 N	54.61 1.90 -25.18 N	50.98 3.61 -3.25 N	66.49 4.12 -19.96 N	116.34 10.10 0.00 N	73.78 2.54 -48.97 N	68.32 4.81 -23.58 N	62.02 6.07 -5.44 N	72.04 3.81 -36.05 N	48.13 4.63 0.00 N	44.92 4.04 0.00 N	46.10 3.99 0.00 N	49.26 4.31 -0.26 N	101.73 0.65 -94.43 N	109.03 1.03 -98.93 N	97.42 8.59 -16.50 N	53.00 4.14 -15.57 N	55.51 5.59 -2.35 N	48.79 4.14 -5.07 N	44.54 3.59 -4.20 N	33.69 2.06 -8.29 N
ASTORIA_GT3_3 24100	62.13 4.00 -2.31 N	63.79 3.74 -7.23 N	57.40 3.77 0.00 N	39.29 2.57 -0.09 N	54.61 1.90 -25.18 N	50.98 3.61 -3.25 N	66.49 4.12 -19.96 N	116.34 10.10 0.00 N	73.78 2.54 -48.97 N	68.32 4.81 -23.58 N	62.02 6.07 -5.44 N	72.04 3.81 -36.05 N	48.13 4.63 0.00 N	44.92 4.04 0.00 N	46.10 3.99 0.00 N	49.26 4.31 -0.26 N	101.73 0.65 -94.43 N	109.03 1.03 -98.93 N	97.42 8.59 -16.50 N	53.00 4.14 -15.57 N	55.51 5.59 -2.35 N	48.79 4.14 -5.07 N	44.54 3.59 -4.20 N	33.69 2.06 -8.29 N
ASTORIA_GT3_4 24101	62.13 4.00 -2.31 N	63.79 3.74 -7.23 N	57.40 3.77 0.00 N	39.29 2.57 -0.09 N	54.61 1.90 -25.18 N	50.98 3.61 -3.25 N	66.49 4.12 -19.96 N	116.34 10.10 0.00 N	73.78 2.54 -48.97 N	68.32 4.81 -23.58 N	62.02 6.07 -5.44 N	72.04 3.81 -36.05 N	48.13 4.63 0.00 N	44.92 4.04 0.00 N	46.10 3.99 0.00 N	49.26 4.31 -0.26 N	101.73 0.65 -94.43 N	109.03 1.03 -98.93 N	97.42 8.59 -16.50 N	53.00 4.14 -15.57 N	55.51 5.59 -2.35 N	48.79 4.14 -5.07 N	44.54 3.59 -4.20 N	33.69 2.06 -8.29 N
ASTORIA_GT4_1 24102	62.13 4.00 -2.31 N	63.79 3.74 -7.23 N	57.40 3.77 0.00 N	39.29 2.57 -0.09 N	54.61 1.90 -25.18 N	50.98 3.61 -3.25 N	66.49 4.12 -19.96 N	116.34 10.10 0.00 N	73.78 2.54 -48.97 N	68.32 4.81 -23.58 N	62.02 6.07 -5.44 N	72.04 3.81 -36.05 N	48.13 4.63 0.00 N	44.92 4.04 0.00 N	46.10 3.99 0.00 N	49.26 4.31 -0.26 N	101.73 0.65 -94.43 N	109.03 1.03 -98.93 N	97.42 8.59 -16.50 N	53.00 4.14 -15.57 N	55.51 5.59 -2.35 N	48.79 4.14 -5.07 N	44.54 3.59 -4.20 N	33.69 2.06 -8.29 N
ASTORIA_GT4_2 24103	62.13 4.00 -2.31 N	63.79 3.74 -7.23 N	57.40 3.77 0.00 N	39.29 2.57 -0.09 N	54.61 1.90 -25.18 N	50.98 3.61 -3.25 N	66.49 4.12 -19.96 N	116.34 10.10 0.00 N	73.78 2.54 -48.97 N	68.32 4.81 -23.58 N	62.02 6.07 -5.44 N	72.04 3.81 -36.05 N	48.13 4.63 0.00 N	44.92 4.04 0.00 N	46.10 3.99 0.00 N	49.26 4.31 -0.26 N	101.73 0.65 -94.43 N	109.03 1.03 -98.93 N	97.42 8.59 -16.50 N	53.00 4.14 -15.57 N	55.51 5.59 -2.35 N	48.79 4.14 -5.07 N	44.54 3.59 -4.20 N	33.69 2.06 -8.29 N
ASTORIA_GT4_3 24104	62.13 4.00 -2.31 N	63.79 3.74 -7.23 N	57.40 3.77 0.00 N	39.29 2.57 -0.09 N	54.61 1.90 -25.18 N	50.98 3.61 -3.25 N	66.49 4.12 -19.96 N	116.34 10.10 0.00 N	73.78 2.54 -48.97 N	68.32 4.81 -23.58 N	62.02 6.07 -5.44 N	72.04 3.81 -36.05 N	48.13 4.63 0.00 N	44.92 4.04 0.00 N	46.10 3.99 0.00 N	49.26 4.31 -0.26 N	101.73 0.65 -94.43 N	109.03 1.03 -98.93 N	97.42 8.59 -16.50 N	53.00 4.14 -15.57 N	55.51 5.59 -2.35 N	48.79 4.14 -5.07 N	44.54 3.59 -4.20 N	33.69 2.06 -8.29 N
ASTORIA_GT4_4 24105	62.13 4.00 -2.31 N	63.79 3.74 -7.23 N	57.40 3.77 0.00 N	39.29 2.57 -0.09 N	54.61 1.90 -25.18 N	50.98 3.61 -3.25 N	66.49 4.12 -19.96 N	116.34 10.10 0.00 N	73.78 2.54 -48.97 N	68.32 4.81 -23.58 N	62.02 6.07 -5.44 N	72.04 3.81 -36.05 N	48.13 4.63 0.00 N	44.92 4.04 0.00 N	46.10 3.99 0.00 N	49.26 4.31 -0.26 N	101.73 0.65 -94.43 N	109.03 1.03 -98.93 N	97.42 8.59 -16.50 N	53.00 4.14 -15.57 N	55.51 5.59 -2.35 N	48.79 4.14 -5.07 N	44.54 3.59 -4.20 N	33.69 2.06 -8.29 N
ASTORIA_GT_1 23523	62.01 3.89 -2.31 N	63.68 3.63 -7.23 N	57.29 3.66 0.00 N	39.23 2.51 -0.09 N	54.58 1.87 -25.18 N	50.92 3.55 -3.25 N	66.47 4.10 -19.96 N	116.63 10.39 0.00 N	73.76 2.52 -48.97 N	68.27 4.76 -23.58 N	62.05 6.09 -5.44 N	72.04 3.80 -36.05 N	48.12 4.62 0.00 N	44.93 4.05 0.00 N	46.13 4.02 0.00 N	49.30 4.35 -0.26 N	102.71 0.67 -95.39 N	109.05 1.05 -98.93 N	97.53 8.70 -16.50 N	53.04 4.18 -15.57 N	55.58 5.67 -2.35 N	48.86 4.22 -5.07 N	44.59 3.64 -4.20 N	33.68 2.05 -8.29 N
ASTORIA_GT_10 24110	62.01 3.89 -2.31 N	63.68 3.63 -7.23 N	57.29 3.66 0.00 N	39.23 2.51 -0.09 N	54.58 1.87 -25.18 N	50.92 3.55 -3.25 N	66.47 4.10 -19.96 N	116.63 10.39 0.00 N	73.76 2.52 -48.97 N	68.27 4.76 -23.58 N	62.05 6.09 -5.44 N	72.04 3.80 -36.05 N	48.12 4.62 0.00 N	44.93 4.05 0.00 N	46.13 4.02 0.00 N	49.30 4.35 -0.26 N	102.71 0.67 -95.39 N	109.05 1.05 -98.93 N	97.53 8.70 -16.50 N	53.04 4.18 -15.57 N	55.58 5.67 -2.35 N	48.86 4.22 -5.07 N	44.59 3.64 -4.20 N	33.68 2.05 -8.29 N
ASTORIA_GT_11 24225	62.01 3.89 -2.31 N	63.68 3.63 -7.23 N	57.29 3.66 0.00 N	39.23 2.51 -0.09 N	54.58 1.87 -25.18 N	50.92 3.55 -3.25 N	66.47 4.10 -19.96 N	116.63 10.39 0.00 N	73.76 2.52 -48.97 N	68.27 4.76 -23.58 N	62.05 6.09 -5.44 N	72.04 3.80 -36.05 N	48.12 4.62 0.00 N	44.93 4.05 0.00 N	46.13 4.02 0.00 N	49.30 4.35 -0.26 N	102.71 0.67 -95.39 N	109.05 1.05 -98.93 N	97.53 8.70 -16.50 N	53.04 4.18 -15.57 N	55.58 5.67 -2.35 N	48.86 4.22 -5.07 N	44.59 3.64 -4.20 N	33.68 2.05 -8.29 N
ASTORIA_GT_12 24226	62.01 3.89 -2.31 N	63.68 3.63 -7.23 N	57.29 3.66 0.00 N	39.23 2.51 -0.09 N	54.58 1.87 -25.18 N	50.92 3.55 -3.25 N	66.47 4.10 -19.96 N	116.63 10.39 0.00 N	73.76 2.52 -48.97 N	68.27 4.76 -23.58 N	62.05 6.09 -5.44 N	72.04 3.80 -36.05 N	48.12 4.62 0.00 N	44.93 4.05 0.00 N	46.13 4.02 0.00 N	49.30 4.35 -0.26 N	102.71 0.67 -95.39 N	109.05 1.05 -98.93 N	97.53 8.70 -16.50 N	53.04 4.18 -15.57 N	55.58 5.67 -2.35 N	48.86 4.22 -5.07 N	44.59 3.64 -4.20 N	33.68 2.05 -8.29 N
ASTORIA_GT_13 24227	62.01 3.89 -2.31 N	63.68 3.63 -7.23 N	57.29 3.66 0.00 N	39.23 2.51 -0.09 N	54.58 1.87 -25.18 N	50.92 3.55 -3.25 N	66.47 4.10 -19.96 N	116.63 10.39 0.00 N	73.76 2.52 -48.97 N	68.27 4.76 -23.58 N	62.05 6.09 -5.44 N	72.04 3.80 -36.05 N	48.12 4.62 0.00 N	44.93 4.05 0.00 N	46.13 4.02 0.00 N	49.30 4.35 -0.26 N	102.71 0.67 -95.39 N	109.05 1.05 -98.93 N	97.53 8.70 -16.50 N	53.04 4.18 -15.57 N	55.58 5.67 -2.35 N	48.86 4.22 -5.07 N	44.59 3.64 -4.20 N	33.68 2.05 -8.29 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5 24106	62.13 4.00 -2.31 N	63.79 3.74 -7.23 N	57.40 3.77 0.00 N	39.29 2.57 -0.09 N	54.61 1.90 -25.18 N	50.98 3.61 -3.25 N	66.49 4.12 -19.96 N	116.34 10.10 0.00 N	73.78 2.54 -48.97 N	68.32 4.81 -23.58 N	62.02 6.07 -5.44 N	72.04 3.81 -36.05 N	48.13 4.63 0.00 N	44.92 4.04 0.00 N	46.10 3.99 0.00 N	49.26 4.31 -0.26 N	101.73 0.65 -94.43 N	109.03 1.03 -98.93 N	97.42 8.59 -16.50 N	53.00 4.14 -15.57 N	55.51 5.59 -2.35 N	48.79 4.14 -5.07 N	44.54 3.59 -4.20 N	33.69 2.06 -8.29 N	
ASTORIA_GT_7 24107	62.13 4.00 -2.31 N	63.79 3.74 -7.23 N	57.40 3.77 0.00 N	39.29 2.57 -0.09 N	54.61 1.90 -25.18 N	50.98 3.61 -3.25 N	66.49 4.12 -19.96 N	116.34 10.10 0.00 N	73.78 2.54 -48.97 N	68.32 4.81 -23.58 N	62.02 6.07 -5.44 N	72.04 3.81 -36.05 N	48.13 4.63 0.00 N	44.92 4.04 0.00 N	46.10 3.99 0.00 N	49.26 4.31 -0.26 N	101.73 0.65 -94.43 N	109.03 1.03 -98.93 N	97.42 8.59 -16.50 N	53.00 4.14 -15.57 N	55.51 5.59 -2.35 N	48.79 4.14 -5.07 N	44.54 3.59 -4.20 N	33.69 2.06 -8.29 N	
ASTORIA_GT_8 24108	62.13 4.00 -2.31 N	63.79 3.74 -7.23 N	57.40 3.77 0.00 N	39.29 2.57 -0.09 N	54.61 1.90 -25.18 N	50.98 3.61 -3.25 N	66.49 4.12 -19.96 N	116.34 10.10 0.00 N	73.78 2.54 -48.97 N	68.32 4.81 -23.58 N	62.02 6.07 -5.44 N	72.04 3.81 -36.05 N	48.13 4.63 0.00 N	44.92 4.04 0.00 N	46.10 3.99 0.00 N	49.26 4.31 -0.26 N	101.73 0.65 -94.43 N	109.03 1.03 -98.93 N	97.42 8.59 -16.50 N	53.00 4.14 -15.57 N	55.51 5.59 -2.35 N	48.79 4.14 -5.07 N	44.54 3.59 -4.20 N	33.69 2.06 -8.29 N	
ASTORIA___2 24149	62.13 4.00 -2.31 N	63.79 3.74 -7.23 N	57.40 3.77 0.00 N	39.29 2.57 -0.09 N	54.61 1.90 -25.18 N	50.98 3.61 -3.25 N	66.49 4.12 -19.96 N	116.34 10.10 0.00 N	73.78 2.54 -48.97 N	68.32 4.81 -23.58 N	62.02 6.07 -5.44 N	72.04 3.81 -36.05 N	48.13 4.63 0.00 N	44.92 4.04 0.00 N	46.10 3.99 0.00 N	49.26 4.31 -0.26 N	101.73 0.65 -94.43 N	109.03 1.03 -98.93 N	97.42 8.59 -16.50 N	53.00 4.14 -15.57 N	55.51 5.59 -2.35 N	48.79 4.14 -5.07 N	44.54 3.59 -4.20 N	33.69 2.06 -8.29 N	
ASTORIA___3 23516	62.13 4.00 -2.31 N	63.79 3.74 -7.23 N	57.40 3.77 0.00 N	39.29 2.57 -0.09 N	54.61 1.90 -25.18 N	50.98 3.61 -3.25 N	66.49 4.12 -19.96 N	116.34 10.10 0.00 N	73.78 2.54 -48.97 N	68.32 4.81 -23.58 N	62.02 6.07 -5.44 N	72.04 3.81 -36.05 N	48.13 4.63 0.00 N	44.92 4.04 0.00 N	46.10 3.99 0.00 N	49.26 4.31 -0.26 N	101.73 0.65 -94.43 N	109.03 1.03 -98.93 N	97.42 8.59 -16.50 N	53.00 4.14 -15.57 N	55.51 5.59 -2.35 N	48.79 4.14 -5.07 N	44.54 3.59 -4.20 N	33.69 2.06 -8.29 N	
ASTORIA___4 23517	62.13 4.00 -2.31 N	63.79 3.74 -7.23 N	57.40 3.77 0.00 N	39.29 2.57 -0.09 N	54.61 1.90 -25.18 N	50.98 3.61 -3.25 N	66.49 4.12 -19.96 N	116.34 10.09 0.00 N	73.78 2.54 -48.97 N	68.32 4.81 -23.58 N	62.02 6.07 -5.44 N	72.04 3.81 -36.05 N	48.13 4.63 0.00 N	44.92 4.04 0.00 N	46.10 3.99 0.00 N	49.26 4.31 -0.26 N	101.73 0.65 -94.43 N	109.03 1.03 -98.93 N	97.42 8.59 -16.50 N	53.00 4.14 -15.57 N	55.51 5.59 -2.35 N	48.79 4.14 -5.07 N	44.54 3.59 -4.20 N	33.69 2.06 -8.29 N	
ASTORIA___5 23518	62.01 3.89 -2.31 N	63.68 3.63 -7.23 N	57.29 3.66 0.00 N	39.23 2.51 -0.09 N	54.58 1.87 -25.18 N	50.92 3.55 -3.25 N	66.47 4.10 -19.96 N	116.63 10.39 0.00 N	73.76 2.52 -48.97 N	68.27 4.76 -23.58 N	62.05 6.09 -5.44 N	72.04 3.80 -36.05 N	48.12 4.62 0.00 N	44.93 4.05 0.00 N	46.12 4.01 0.00 N	49.30 4.35 -0.26 N	102.71 0.67 -95.39 N	109.05 1.05 -98.93 N	97.53 8.70 -16.50 N	53.04 4.18 -15.57 N	55.58 5.67 -2.35 N	48.86 4.21 -5.07 N	44.59 3.64 -4.20 N	33.68 2.05 -8.29 N	
ATHENS_STG_1 23668	60.71 2.35 -2.54 N	63.03 2.25 -7.96 N	55.91 2.28 0.00 N	38.33 1.60 -0.10 N	56.54 1.18 -27.83 N	49.68 1.97 -3.59 N	66.61 2.14 -22.05 N	111.45 5.21 0.00 N	77.27 1.25 -53.75 N	68.25 2.27 -26.05 N	59.42 2.90 -6.01 N	73.87 1.85 -39.83 N	45.73 2.22 0.00 N	42.81 1.94 0.00 N	44.01 1.90 0.00 N	47.07 2.09 -0.29 N	112.39 0.33 -105.40 N	118.89 0.49 -109.31 N	94.70 4.14 -18.23 N	52.54 2.05 -17.20 N	52.96 2.81 -2.59 N	47.29 2.11 -5.60 N	43.26 1.87 -4.64 N	33.62 1.13 -9.16 N	
ATHENS_STG_2 23670	60.71 2.35 -2.54 N	63.03 2.25 -7.96 N	55.91 2.28 0.00 N	38.33 1.60 -0.10 N	56.54 1.18 -27.83 N	49.68 1.97 -3.59 N	66.61 2.14 -22.05 N	111.45 5.21 0.00 N	77.27 1.25 -53.75 N	68.25 2.27 -26.05 N	59.42 2.90 -6.01 N	73.87 1.85 -39.83 N	45.73 2.22 0.00 N	42.81 1.94 0.00 N	44.01 1.90 0.00 N	47.07 2.09 -0.29 N	112.39 0.33 -105.40 N	118.89 0.49 -109.31 N	94.70 4.14 -18.23 N	52.54 2.05 -17.20 N	52.96 2.81 -2.59 N	47.29 2.11 -5.60 N	43.26 1.87 -4.64 N	33.62 1.13 -9.16 N	
ATHENS_STG_3 23677	60.71 2.35 -2.54 N	63.03 2.25 -7.96 N	55.91 2.28 0.00 N	38.33 1.60 -0.10 N	56.54 1.18 -27.83 N	49.68 1.97 -3.59 N	66.61 2.14 -22.05 N	111.45 5.21 0.00 N	77.27 1.25 -53.75 N	68.25 2.27 -26.05 N	59.42 2.90 -6.01 N	73.87 1.85 -39.83 N	45.73 2.22 0.00 N	42.81 1.94 0.00 N	44.01 1.90 0.00 N	47.07 2.09 -0.29 N	112.39 0.33 -105.40 N	118.89 0.49 -109.31 N	94.70 4.14 -18.23 N	52.54 2.05 -17.20 N	52.96 2.81 -2.59 N	47.29 2.11 -5.60 N	43.26 1.87 -4.64 N	33.62 1.13 -9.16 N	
BARRETT_IC_1 23704	64.06 4.49 -3.76 N	65.12 4.24 -8.07 N	60.01 4.53 -1.85 N	59.64 3.17 -19.84 N	62.27 2.28 -32.46 N	61.05 4.11 -12.81 N	69.43 4.34 -22.67 N	116.50 10.26 0.00 N	73.33 2.42 -48.64 N	68.28 4.78 -23.57 N	73.24 6.34 -16.38 N	74.15 3.98 -37.99 N	70.78 5.02 -22.25 N	68.40 4.50 -23.03 N	63.16 4.59 -16.45 N	65.16 4.98 -15.49 N	102.74 0.70 -95.39 N	109.02 1.01 -98.93 N	100.49 8.30 -19.86 N	68.15 4.51 -30.35 N	66.73 6.22 -12.95 N	79.34 4.71 -35.05 N	60.35 4.16 -19.44 N	60.71 2.40 -34.97 N	
BARRETT_IC_10 23701	64.06 4.49 -3.76 N	65.12 4.24 -8.07 N	60.01 4.53 -1.85 N	59.64 3.17 -19.84 N	62.27 2.28 -32.46 N	61.05 4.11 -12.81 N	69.43 4.34 -22.67 N	116.50 10.26 0.00 N	73.33 2.42 -48.64 N	68.28 4.78 -23.57 N	73.24 6.34 -16.38 N	74.15 3.98 -37.99 N	70.78 5.02 -22.25 N	68.40 4.50 -23.03 N	63.16 4.59 -16.45 N	65.16 4.98 -15.49 N	102.74 0.70 -95.39 N	109.02 1.01 -98.93 N	100.49 8.30 -19.86 N	68.15 4.51 -30.35 N	66.73 6.22 -12.95 N	79.34 4.71 -35.05 N	60.35 4.16 -19.44 N	60.71 2.40 -34.97 N	
BARRETT_IC_11 23702	64.06 4.49 -3.76 N	65.12 4.24 -8.07 N	60.01 4.53 -1.85 N	59.64 3.17 -19.84 N	62.27 2.28 -32.46 N	61.05 4.11 -12.81 N	69.43 4.34 -22.67 N	116.50 10.26 0.00 N	73.33 2.42 -48.64 N	68.28 4.78 -23.57 N	73.24 6.34 -16.38 N	74.15 3.98 -37.99 N	70.78 5.02 -22.25 N	68.40 4.50 -23.03 N	63.16 4.59 -16.45 N	65.16 4.98 -15.49 N	102.74 0.70 -95.39 N	109.02 1.01 -98.93 N	100.49 8.30 -19.86 N	68.15 4.51 -30.35 N	66.73 6.22 -12.95 N	79.34 4.71 -35.05 N	60.35 4.16 -19.44 N	60.71 2.40 -34.97 N	
BARRETT_IC_12	64.06	65.12	60.01	59.64	62.27	61.05	69.43	116.50	73.33	68.28	73.24	74.15	70.78	68.40	63.16	65.16	102.74	109.02	100.49	68.15	66.73	79.34	60.35	60.71	

23703	4.49 -3.76 N	4.24 -8.07 N	4.53 -1.85 N	3.17 -19.84 N	2.28 -32.46 N	4.11 -12.81 N	4.34 -22.67 N	10.26 0.00 N	2.42 -48.64 N	4.78 -23.57 N	6.34 -16.38 N	3.98 -37.99 N	5.02 -22.25 N	4.50 -23.03 N	4.59 -16.45 N	4.98 -15.49 N	0.70 -95.39 N	1.01 -98.93 N	8.30 -19.86 N	4.51 -30.35 N	6.22 -12.95 N	4.71 -35.05 N	4.16 -19.44 N	2.40 -34.97 N
BARRETT_IC_2 23705	64.06 4.49 -3.76 N	65.12 4.24 -8.07 N	60.01 4.53 -1.85 N	59.64 3.17 -19.84 N	62.27 2.28 -32.46 N	61.05 4.11 -12.81 N	69.43 4.34 -22.67 N	116.50 10.26 0.00 N	73.33 2.42 -48.64 N	68.28 4.78 -23.57 N	73.24 6.34 -16.38 N	74.15 3.98 -37.99 N	70.78 5.02 -22.25 N	68.40 4.50 -23.03 N	63.16 4.59 -16.45 N	65.16 4.98 -15.49 N	102.74 0.70 -95.39 N	109.02 1.01 -98.93 N	100.49 8.30 -19.86 N	68.15 4.51 -30.35 N	66.73 6.22 -12.95 N	79.34 4.71 -35.05 N	60.35 4.16 -19.44 N	60.71 2.40 -34.97 N
BARRETT_IC_3 23706	64.06 4.49 -3.76 N	65.12 4.24 -8.07 N	60.01 4.53 -1.85 N	59.64 3.17 -19.84 N	62.27 2.28 -32.46 N	61.05 4.11 -12.81 N	69.43 4.34 -22.67 N	116.50 10.26 0.00 N	73.33 2.42 -48.64 N	68.28 4.78 -23.57 N	73.24 6.34 -16.38 N	74.15 3.98 -37.99 N	70.78 5.02 -22.25 N	68.40 4.50 -23.03 N	63.16 4.59 -16.45 N	65.16 4.98 -15.49 N	102.74 0.70 -95.39 N	109.02 1.01 -98.93 N	100.49 8.30 -19.86 N	68.15 4.51 -30.35 N	66.73 6.22 -12.95 N	79.34 4.71 -35.05 N	60.35 4.16 -19.44 N	60.71 2.40 -34.97 N
BARRETT_IC_4 23707	64.06 4.49 -3.76 N	65.12 4.24 -8.07 N	60.01 4.53 -1.85 N	59.64 3.17 -19.84 N	62.27 2.28 -32.46 N	61.05 4.11 -12.81 N	69.43 4.34 -22.67 N	116.50 10.26 0.00 N	73.33 2.42 -48.64 N	68.28 4.78 -23.57 N	73.24 6.34 -16.38 N	74.15 3.98 -37.99 N	70.78 5.02 -22.25 N	68.40 4.50 -23.03 N	63.16 4.59 -16.45 N	65.16 4.98 -15.49 N	102.74 0.70 -95.39 N	109.02 1.01 -98.93 N	100.49 8.30 -19.86 N	68.15 4.51 -30.35 N	66.73 6.22 -12.95 N	79.34 4.71 -35.05 N	60.35 4.16 -19.44 N	60.71 2.40 -34.97 N
BARRETT_IC_5 23708	64.06 4.49 -3.76 N	65.12 4.24 -8.07 N	60.01 4.53 -1.85 N	59.64 3.17 -19.84 N	62.27 2.28 -32.46 N	61.05 4.11 -12.81 N	69.43 4.34 -22.67 N	116.50 10.26 0.00 N	73.33 2.42 -48.64 N	68.28 4.78 -23.57 N	73.24 6.34 -16.38 N	74.15 3.98 -37.99 N	70.78 5.02 -22.25 N	68.40 4.50 -23.03 N	63.16 4.59 -16.45 N	65.16 4.98 -15.49 N	102.74 0.70 -95.39 N	109.02 1.01 -98.93 N	100.49 8.30 -19.86 N	68.15 4.51 -30.35 N	66.73 6.22 -12.95 N	79.34 4.71 -35.05 N	60.35 4.16 -19.44 N	60.71 2.40 -34.97 N
BARRETT_IC_6 23709	64.06 4.49 -3.76 N	65.12 4.24 -8.07 N	60.01 4.53 -1.85 N	59.64 3.17 -19.84 N	62.27 2.28 -32.46 N	61.05 4.11 -12.81 N	69.43 4.34 -22.67 N	116.50 10.26 0.00 N	73.33 2.42 -48.64 N	68.28 4.78 -23.57 N	73.24 6.34 -16.38 N	74.15 3.98 -37.99 N	70.78 5.02 -22.25 N	68.40 4.50 -23.03 N	63.16 4.59 -16.45 N	65.16 4.98 -15.49 N	102.74 0.70 -95.39 N	109.02 1.01 -98.93 N	100.49 8.30 -19.86 N	68.15 4.51 -30.35 N	66.73 6.22 -12.95 N	79.34 4.71 -35.05 N	60.35 4.16 -19.44 N	60.71 2.40 -34.97 N
BARRETT_IC_7 23710	64.06 4.49 -3.76 N	65.12 4.24 -8.07 N	60.01 4.53 -1.85 N	59.64 3.17 -19.84 N	62.27 2.28 -32.46 N	61.05 4.11 -12.81 N	69.43 4.34 -22.67 N	116.50 10.26 0.00 N	73.33 2.42 -48.64 N	68.28 4.78 -23.57 N	73.24 6.34 -16.38 N	74.15 3.98 -37.99 N	70.78 5.02 -22.25 N	68.40 4.50 -23.03 N	63.16 4.59 -16.45 N	65.16 4.98 -15.49 N	102.74 0.70 -95.39 N	109.02 1.01 -98.93 N	100.49 8.30 -19.86 N	68.15 4.51 -30.35 N	66.73 6.22 -12.95 N	79.34 4.71 -35.05 N	60.35 4.16 -19.44 N	60.71 2.40 -34.97 N
BARRETT_IC_8 23711	64.06 4.49 -3.76 N	65.12 4.24 -8.07 N	60.01 4.53 -1.85 N	59.64 3.17 -19.84 N	62.27 2.28 -32.46 N	61.05 4.11 -12.81 N	69.43 4.34 -22.67 N	116.50 10.26 0.00 N	73.33 2.42 -48.64 N	68.28 4.78 -23.57 N	73.24 6.34 -16.38 N	74.15 3.98 -37.99 N	70.78 5.02 -22.25 N	68.40 4.50 -23.03 N	63.16 4.59 -16.45 N	65.16 4.98 -15.49 N	102.74 0.70 -95.39 N	109.02 1.01 -98.93 N	100.49 8.30 -19.86 N	68.15 4.51 -30.35 N	66.73 6.22 -12.95 N	79.34 4.71 -35.05 N	60.35 4.16 -19.44 N	60.71 2.40 -34.97 N
BARRETT_IC_9 23700	64.06 4.49 -3.76 N	65.12 4.24 -8.07 N	60.01 4.53 -1.85 N	59.64 3.17 -19.84 N	62.27 2.28 -32.46 N	61.05 4.11 -12.81 N	69.43 4.34 -22.67 N	116.50 10.26 0.00 N	73.33 2.42 -48.64 N	68.28 4.78 -23.57 N	73.24 6.34 -16.38 N	74.15 3.98 -37.99 N	70.78 5.02 -22.25 N	68.40 4.50 -23.03 N	63.16 4.59 -16.45 N	65.16 4.98 -15.49 N	102.74 0.70 -95.39 N	109.02 1.01 -98.93 N	100.49 8.30 -19.86 N	68.15 4.51 -30.35 N	66.73 6.22 -12.95 N	79.34 4.71 -35.05 N	60.35 4.16 -19.44 N	60.71 2.40 -34.97 N
BARRETT___1 23545	64.06 4.49 -3.76 N	65.12 4.24 -8.07 N	60.01 4.53 -1.85 N	59.64 3.17 -19.84 N	62.27 2.28 -32.46 N	61.05 4.11 -12.81 N	69.43 4.34 -22.67 N	116.50 10.26 0.00 N	73.33 2.42 -48.64 N	68.28 4.78 -23.57 N	73.24 6.34 -16.38 N	74.15 3.98 -37.99 N	70.78 5.02 -22.25 N	68.40 4.50 -23.03 N	63.16 4.59 -16.45 N	65.16 4.98 -15.49 N	102.74 0.70 -95.39 N	109.02 1.01 -98.93 N	100.49 8.30 -19.86 N	68.15 4.51 -30.35 N	66.73 6.22 -12.95 N	79.34 4.71 -35.05 N	60.35 4.16 -19.44 N	60.71 2.40 -34.97 N
BARRETT___2 23546	64.06 4.49 -3.76 N	65.12 4.24 -8.07 N	60.01 4.53 -1.85 N	59.64 3.17 -19.84 N	62.27 2.28 -32.46 N	61.05 4.11 -12.81 N	69.43 4.34 -22.67 N	116.50 10.26 0.00 N	73.33 2.42 -48.64 N	68.28 4.78 -23.57 N	73.24 6.34 -16.38 N	74.15 3.98 -37.99 N	70.78 5.02 -22.25 N	68.40 4.50 -23.03 N	63.16 4.59 -16.45 N	65.16 4.98 -15.49 N	102.74 0.70 -95.39 N	109.02 1.01 -98.93 N	100.49 8.30 -19.86 N	68.15 4.51 -30.35 N	66.73 6.22 -12.95 N	79.34 4.71 -35.05 N	60.35 4.16 -19.44 N	60.71 2.40 -34.97 N
BEAVER RIVER___HYD 24048	53.39 -2.43 0.00 N	50.36 -2.46 0.00 N	50.94 -2.69 0.00 N	34.78 -1.85 0.00 N	26.21 -1.32 0.00 N	42.27 -1.86 0.00 N	41.28 -1.13 0.00 N	104.55 -1.69 0.00 N	21.82 -0.45 0.00 N	39.03 -0.90 0.00 N	49.35 -1.17 0.00 N	31.42 -0.77 0.00 N	42.49 -1.02 0.00 N	39.99 -0.88 0.00 N	41.10 -1.01 0.00 N	43.57 -1.12 0.00 N	6.52 -0.13 0.00 N	8.93 -0.15 0.00 N	70.96 -1.37 0.00 N	32.53 -0.76 0.00 N	46.35 -1.22 0.00 N	38.41 -1.17 0.00 N	35.32 -1.42 0.00 N	22.24 -1.10 0.00 N
BEEBEE_GT_13 23619	52.09 -4.00 -0.27 N	49.11 -4.57 -0.86 N	48.92 -4.71 0.00 N	33.47 -3.17 -0.01 N	28.41 -2.13 -3.02 N	41.46 -3.05 -0.39 N	42.43 -2.37 -2.39 N	101.79 -4.45 0.00 N	27.22 -0.88 -5.82 N	41.04 -1.71 -2.82 N	48.85 -2.33 -0.65 N	35.06 -1.44 -4.31 N	41.32 -2.19 0.00 N	38.97 -1.90 0.00 N	39.92 -2.20 0.00 N	42.32 -2.41 -0.03 N	17.90 -0.17 -11.42 N	20.79 -0.13 -11.84 N	72.46 -1.84 -1.98 N	34.35 -0.80 -1.86 N	45.87 -1.98 -0.28 N	37.84 -2.34 -0.61 N	34.77 -2.48 -0.50 N	22.81 -1.52 -0.99 N
BETHLEHEM___GRP 23843	61.64 2.91 -2.92 N	64.81 2.85 -9.14 N	56.50 2.87 0.00 N	38.71 1.97 -0.11 N	61.00 1.47 -32.00 N	50.32 2.07 -4.12 N	69.69 1.92 -25.36 N	109.79 3.55 0.00 N	84.84 0.76 -61.81 N	71.17 1.29 -29.95 N	59.04 1.61 -45.81 N	79.05 1.05 0.00 N	44.83 1.33 0.00 N	42.10 1.22 0.00 N	43.15 1.04 0.00 N	46.12 1.10 -0.33 N	128.05 0.19 -121.21 N	135.07 0.29 -125.71 N	95.66 2.36 -20.97 N	54.29 1.22 -19.78 N	52.13 1.58 -2.98 N	47.30 1.28 -6.44 N	43.60 1.51 -5.34 N	34.86 0.98 -10.53 N

BETHLEHEM___GS1 323560	61.64 2.91 -2.92 N	64.81 2.85 -9.14 N	56.50 2.87 0.00 N	38.71 1.97 -0.11 N	61.00 1.47 -32.00 N	50.32 2.07 -4.12 N	69.69 1.92 -25.36 N	109.79 3.55 0.00 N	84.84 0.76 -61.81 N	71.17 1.29 -29.95 N	59.04 1.61 -6.91 N	79.05 1.05 -45.81 N	44.83 1.33 0.00 N	42.10 1.22 0.00 N	43.15 1.04 0.00 N	46.12 1.10 -0.33 N	128.05 0.19 -121.21 N	135.07 0.29 -125.71 N	95.66 2.36 -20.97 N	54.29 1.22 -19.78 N	52.13 1.58 -2.98 N	47.30 1.28 -6.44 N	43.60 1.51 -5.34 N	34.86 0.98 -10.53 N
BETHLEHEM___GS2 323561	61.64 2.91 -2.92 N	64.81 2.85 -9.14 N	56.50 2.87 0.00 N	38.71 1.97 -0.11 N	61.00 1.47 -32.00 N	50.32 2.07 -4.12 N	69.69 1.92 -25.36 N	109.79 3.55 0.00 N	84.84 0.76 -61.81 N	71.17 1.29 -29.95 N	59.04 1.61 -6.91 N	79.05 1.05 -45.81 N	44.83 1.33 0.00 N	42.10 1.22 0.00 N	43.15 1.04 0.00 N	46.12 1.10 -0.33 N	128.05 0.19 -121.21 N	135.07 0.29 -125.71 N	95.66 2.36 -20.97 N	54.29 1.22 -19.78 N	52.13 1.58 -2.98 N	47.30 1.28 -6.44 N	43.60 1.51 -5.34 N	34.86 0.98 -10.53 N
BETHLEHEM___GS3 323562	61.64 2.91 -2.92 N	64.81 2.85 -9.14 N	56.50 2.87 0.00 N	38.71 1.97 -0.11 N	61.00 1.47 -32.00 N	50.32 2.07 -4.12 N	69.69 1.92 -25.36 N	109.79 3.55 0.00 N	84.84 0.76 -61.81 N	71.17 1.29 -29.95 N	59.04 1.61 -6.91 N	79.05 1.05 -45.81 N	44.83 1.33 0.00 N	42.10 1.22 0.00 N	43.15 1.04 0.00 N	46.12 1.10 -0.33 N	128.05 0.19 -121.21 N	135.07 0.29 -125.71 N	95.66 2.36 -20.97 N	54.29 1.22 -19.78 N	52.13 1.58 -2.98 N	47.30 1.28 -6.44 N	43.60 1.51 -5.34 N	34.86 0.98 -10.53 N
BETHLEHEM___STEEL 23779	50.31 -5.88 -0.37 N	47.52 -6.46 -1.17 N	47.17 -6.47 0.00 N	32.00 -4.64 -0.01 N	28.35 -3.26 -4.08 N	39.73 -4.93 -0.53 N	40.89 -4.76 -3.23 N	96.52 -9.72 0.00 N	28.13 -2.02 -7.88 N	40.19 -3.59 -3.85 N	46.83 -4.59 -0.90 N	35.16 -3.00 -5.97 N	38.85 -4.65 0.00 N	36.71 -4.16 0.00 N	37.60 -4.51 0.00 N	39.94 -4.79 -0.04 N	21.56 -0.55 -15.46 N	24.45 -0.66 -16.03 N	69.12 -5.89 -2.67 N	33.02 -2.80 -2.52 N	43.37 -4.57 -0.38 N	35.81 -4.59 -0.82 N	33.16 -4.27 -0.68 N	22.27 -2.42 -1.34 N
BETHPAGE_CC_5 323564	63.78 4.21 -3.76 N	64.89 4.01 -8.07 N	59.88 4.40 -1.85 N	59.54 3.08 -19.84 N	62.19 2.20 -32.46 N	60.93 4.00 -12.81 N	69.32 4.24 -22.67 N	116.31 10.07 0.00 N	73.29 2.38 -48.64 N	68.14 4.64 -23.57 N	73.08 6.18 -16.38 N	74.04 3.86 -37.99 N	70.60 4.85 -22.25 N	68.22 4.32 -23.03 N	62.91 4.34 -16.45 N	64.90 4.72 -15.49 N	102.72 0.68 -95.39 N	108.99 0.99 -98.93 N	100.60 8.40 -19.86 N	68.01 4.37 -30.35 N	66.44 5.93 -12.95 N	79.10 4.47 -35.05 N	60.16 3.97 -19.44 N	60.62 2.31 -34.97 N
BINGHAMTON___COGEN 23790	56.11 -0.45 -0.75 N	54.51 -0.66 -2.36 N	52.87 -0.76 0.00 N	36.11 -0.55 -0.03 N	35.41 -0.37 -8.25 N	44.96 0.22 -1.06 N	49.18 0.22 -6.54 N	107.99 1.75 0.00 N	38.54 0.33 -15.94 N	48.12 0.46 -7.73 N	52.74 0.44 -1.78 N	44.18 0.18 -11.82 N	43.28 -0.22 0.00 N	40.74 -0.13 0.00 N	41.94 -0.18 0.00 N	44.64 -0.13 -0.09 N	37.95 0.03 -31.27 N	41.66 0.15 -32.43 N	79.05 1.32 -5.41 N	38.88 0.49 -5.10 N	48.73 0.40 -0.77 N	41.12 -0.12 -1.66 N	37.88 -0.25 -1.38 N	25.92 -0.13 -2.72 N
BLACK RIVER___HYD 24047	52.89 -2.98 -0.06 N	49.88 -3.13 -0.20 N	50.14 -3.50 0.00 N	34.24 -2.39 0.00 N	26.51 -1.72 -0.69 N	41.82 -2.40 -0.09 N	41.66 -1.31 -0.55 N	104.60 -1.64 0.00 N	23.22 -0.40 -1.34 N	39.72 -0.85 -0.65 N	49.54 -1.13 -0.15 N	32.43 -0.76 -1.00 N	42.41 -1.09 0.00 N	39.96 -0.91 0.00 N	41.03 -1.08 0.00 N	43.49 -1.20 -0.01 N	9.16 -0.13 -2.64 N	11.72 -0.09 -2.73 N	71.75 -1.04 -0.46 N	33.09 -0.63 -0.43 N	46.49 -1.14 -0.06 N	38.48 -1.24 -0.14 N	35.24 -1.62 -0.12 N	22.28 -1.29 -0.23 N
BLUE_CIRC_CHEM_DRP 24182	61.32 2.62 -2.89 N	64.38 2.52 -9.05 N	56.17 2.54 0.00 N	38.49 1.75 -0.11 N	60.47 1.31 -31.63 N	50.27 2.06 -4.08 N	69.62 2.13 -25.07 N	111.23 4.99 0.00 N	84.52 1.16 -61.09 N	71.61 2.07 -29.61 N	59.94 2.59 -6.83 N	79.13 1.67 -45.27 N	45.56 2.06 0.00 N	42.70 1.83 0.00 N	43.88 1.76 0.00 N	46.93 1.91 -0.33 N	126.77 0.31 -119.81 N	133.79 0.46 -124.25 N	96.83 3.77 -20.72 N	54.69 1.84 -19.55 N	53.03 2.52 -2.95 N	47.88 1.93 -6.36 N	43.82 1.79 -5.28 N	34.86 1.11 -10.41 N
BOC_GAS_DRP 24189	60.99 2.26 -2.92 N	64.14 2.19 -9.14 N	55.83 2.20 0.00 N	38.27 1.53 -0.11 N	60.61 1.13 -31.96 N	49.98 1.73 -4.12 N	69.48 1.74 -25.32 N	110.10 3.86 0.00 N	84.91 0.92 -61.72 N	71.46 1.62 -29.91 N	59.44 2.03 -6.90 N	79.24 1.32 -45.74 N	45.11 1.60 0.00 N	42.29 1.42 0.00 N	43.45 1.34 0.00 N	46.49 1.47 -0.33 N	127.93 0.24 -121.04 N	134.95 0.35 -125.52 N	96.12 2.86 -20.94 N	54.47 1.42 -19.75 N	52.51 1.97 -2.98 N	47.53 1.52 -6.43 N	43.54 1.46 -5.33 N	34.78 0.92 -10.51 N
BORALEX_4TH_BRANCH 23824	61.77 3.05 -2.91 N	65.15 3.21 -9.13 N	56.91 3.28 0.00 N	38.97 2.23 -0.11 N	61.16 1.68 -31.96 N	50.68 2.43 -4.12 N	70.12 2.38 -25.32 N	110.89 4.65 0.00 N	85.26 1.27 -61.72 N	72.03 2.19 -29.91 N	60.04 2.63 -6.90 N	79.63 1.71 -45.74 N	45.74 2.24 0.00 N	42.75 1.88 0.00 N	43.97 1.85 0.00 N	47.05 2.03 -0.33 N	128.05 0.36 -121.04 N	135.08 0.47 -125.52 N	97.04 3.77 -20.94 N	54.88 1.84 -19.75 N	52.98 2.44 -2.98 N	47.98 1.97 -6.43 N	44.05 1.97 -5.33 N	35.24 1.38 -10.51 N
BOWLINE___1 23526	61.41 3.37 -2.23 N	62.87 3.07 -6.98 N	56.71 3.08 0.00 N	38.84 2.12 -0.09 N	53.69 1.58 -24.58 N	50.28 2.98 -3.17 N	65.40 3.51 -19.48 N	115.33 9.09 0.00 N	71.85 2.11 -47.48 N	66.91 3.98 -23.01 N	60.93 5.10 -5.31 N	70.55 3.18 -35.19 N	47.29 3.79 0.00 N	44.19 3.32 0.00 N	45.43 3.31 0.00 N	48.59 3.64 -0.25 N	100.34 0.58 -93.10 N	106.53 0.89 -96.56 N	96.07 7.64 -16.11 N	52.18 3.69 -15.19 N	54.85 5.00 -2.29 N	48.17 3.64 -4.95 N	43.93 3.08 -4.10 N	33.17 1.74 -8.09 N
BOWLINE___2 23595	61.42 3.38 -2.23 N	62.88 3.08 -6.98 N	56.71 3.08 0.00 N	38.84 2.13 -0.09 N	53.69 1.58 -24.58 N	50.28 2.98 -3.17 N	65.40 3.51 -19.48 N	115.33 9.09 0.00 N	71.85 2.11 -47.48 N	66.91 3.98 -23.01 N	60.93 5.10 -5.31 N	70.55 3.18 -35.19 N	47.29 3.79 0.00 N	44.19 3.32 0.00 N	45.43 3.31 0.00 N	48.59 3.65 -0.25 N	100.34 0.58 -93.10 N	106.53 0.89 -96.56 N	96.07 7.64 -16.11 N	52.18 3.69 -15.19 N	54.85 5.00 -2.29 N	48.17 3.64 -4.95 N	43.93 3.08 -4.10 N	33.17 1.74 -8.09 N
BROOKHAVEN___DRP 24191	62.80 3.22 -3.76 N	62.76 1.87 -8.07 N	58.13 2.65 -1.85 N	58.31 1.84 -19.84 N	61.11 1.12 -32.46 N	59.49 2.55 -12.81 N	67.82 2.73 -22.67 N	112.33 6.09 0.00 N	72.39 1.47 -48.64 N	66.59 3.09 -23.57 N	71.19 4.30 -16.38 N	72.81 2.63 -37.99 N	69.25 3.50 -22.25 N	66.90 3.00 -23.03 N	61.49 2.93 -16.45 N	63.66 3.48 -15.49 N	102.49 0.44 -95.39 N	108.27 0.26 -98.93 N	98.92 6.73 -19.86 N	67.46 3.83 -30.35 N	65.70 5.19 -12.95 N	78.53 3.90 -35.05 N	59.70 3.51 -19.44 N	60.31 1.99 -34.97 N
BROOKLYN_NAVY_YARD 23515	61.66 3.54 -2.31 N	63.33 3.28 -7.23 N	56.95 3.31 0.00 N	38.99 2.27 -0.09 N	54.40 1.68 -25.18 N	50.61 3.23 -3.25 N	66.19 3.81 -19.96 N	115.95 9.71 0.00 N	73.22 2.30 -48.64 N	67.88 4.38 -23.57 N	61.54 5.59 -5.44 N	71.74 3.50 -36.05 N	47.72 4.22 0.00 N	44.59 3.72 0.00 N	45.82 3.71 0.00 N	49.00 4.05 -0.26 N	102.68 0.64 -95.39 N	108.99 0.98 -98.93 N	97.17 8.34 -16.50 N	52.87 4.01 -15.57 N	55.33 5.42 -2.35 N	48.61 3.96 -5.07 N	44.36 3.41 -4.20 N	33.55 1.92 -8.29 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
BROOKLYN___ARMY_DRP 323595	62.03 3.91 -2.31 N	63.72 3.67 -7.23 N	57.31 3.67 0.00 N	39.23 2.51 -0.09 N	54.58 1.87 -25.18 N	50.94 3.57 -3.25 N	66.52 4.15 -19.96 N	116.90 10.66 0.00 N	73.80 2.56 -48.97 N	68.33 4.83 -23.58 N	62.12 6.16 -5.44 N	72.09 3.86 -36.05 N	48.15 4.64 0.00 N	44.96 4.08 0.00 N	46.16 4.05 0.00 N	49.34 4.39 -0.26 N	102.72 0.68 -95.39 N	109.08 1.07 -98.93 N	97.79 8.96 -16.50 N	53.17 4.31 -15.57 N	55.74 5.82 -2.35 N	48.95 4.31 -5.07 N	44.70 3.74 -4.20 N	33.73 2.10 -8.29 N	
BURROWS___LYONSDAL 23803	54.86 -0.95 0.00 N	51.79 -1.02 0.00 N	52.51 -1.12 0.00 N	35.85 -0.78 0.00 N	26.98 -0.54 0.00 N	43.43 -0.70 0.00 N	42.12 -0.29 0.00 N	106.23 -0.01 0.00 N	22.26 -0.01 0.00 N	39.86 -0.06 0.00 N	50.42 -0.09 0.00 N	32.11 -0.08 0.00 N	43.30 -0.20 0.00 N	40.70 -0.17 0.00 N	41.85 -0.27 0.00 N	44.37 -0.33 0.00 N	6.64 -0.02 0.00 N	9.10 0.02 0.00 N	72.38 0.05 0.00 N	33.24 -0.05 0.00 N	47.36 -0.21 0.00 N	39.23 -0.35 0.00 N	36.21 -0.54 0.00 N	22.89 -0.45 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	63.99 4.42 -3.76 N	65.06 4.18 -8.07 N	60.05 4.57 -1.85 N	59.65 3.19 -19.84 N	62.27 2.29 -32.46 N	61.09 4.15 -12.81 N	69.50 4.41 -22.67 N	116.85 10.61 0.00 N	73.41 2.49 -48.64 N	68.34 4.84 -23.57 N	73.33 6.43 -16.38 N	74.20 4.02 -37.99 N	70.81 5.05 -22.25 N	68.41 4.51 -23.03 N	63.11 4.55 -16.45 N	65.10 4.92 -15.49 N	102.75 0.71 -95.39 N	109.04 1.03 -98.93 N	100.95 8.76 -19.86 N	68.16 4.52 -30.35 N	66.64 6.13 -12.95 N	79.27 4.64 -35.05 N	60.31 4.12 -19.44 N	60.70 2.39 -34.97 N	
CALPINE_BETH_PAGE_GT_4 323586	63.99 4.42 -3.76 N	65.06 4.18 -8.07 N	60.05 4.57 -1.85 N	59.65 3.19 -19.84 N	62.27 2.29 -32.46 N	61.09 4.15 -12.81 N	69.50 4.41 -22.67 N	116.85 10.61 0.00 N	73.41 2.49 -48.64 N	68.34 4.84 -23.57 N	73.33 6.43 -16.38 N	74.20 4.02 -37.99 N	70.81 5.05 -22.25 N	68.41 4.51 -23.03 N	63.11 4.55 -16.45 N	65.10 4.92 -15.49 N	102.75 0.71 -95.39 N	109.04 1.03 -98.93 N	100.95 8.76 -19.86 N	68.16 4.52 -30.35 N	66.64 6.13 -12.95 N	79.27 4.64 -35.05 N	60.31 4.12 -19.44 N	60.70 2.39 -34.97 N	
CALPINE_BP_GT1 23823	63.99 4.42 -3.76 N	65.06 4.18 -8.07 N	60.05 4.57 -1.85 N	59.65 3.19 -19.84 N	62.27 2.29 -32.46 N	61.09 4.15 -12.81 N	69.50 4.41 -22.67 N	116.85 10.61 0.00 N	73.41 2.49 -48.64 N	68.34 4.84 -23.57 N	73.33 6.43 -16.38 N	74.20 4.02 -37.99 N	70.81 5.05 -22.25 N	68.41 4.51 -23.03 N	63.11 4.55 -16.45 N	65.10 4.92 -15.49 N	102.75 0.71 -95.39 N	109.04 1.03 -98.93 N	100.95 8.76 -19.86 N	68.16 4.52 -30.35 N	66.64 6.13 -12.95 N	79.27 4.64 -35.05 N	60.31 4.12 -19.44 N	60.70 2.39 -34.97 N	
CALSPAN___DRP 24200	50.31 -5.88 -0.37 N	47.52 -6.46 -1.17 N	47.17 -6.47 0.00 N	32.00 -4.64 -0.01 N	28.35 -3.26 -4.08 N	39.73 -4.93 -0.53 N	40.89 -4.76 -3.23 N	96.52 -9.72 0.00 N	28.13 -2.02 -7.88 N	40.19 -3.59 -3.85 N	46.83 -4.59 -0.90 N	35.16 -3.00 -5.97 N	38.85 -4.65 0.00 N	36.71 -4.16 0.00 N	37.60 -4.51 0.00 N	39.94 -4.79 -0.04 N	21.56 -0.55 -15.46 N	24.45 -0.66 -16.03 N	69.12 -5.89 -2.67 N	33.02 -2.80 -2.52 N	43.37 -4.57 -0.38 N	35.81 -4.59 -0.82 N	33.16 -4.27 -0.68 N	22.27 -2.42 -1.34 N	
CARR STREET_E__SYR 24060	54.91 -1.09 -0.19 N	52.15 -1.25 -0.58 N	52.32 -1.31 0.00 N	35.72 -0.92 -0.01 N	28.93 -0.64 -2.04 N	43.58 -0.82 -0.26 N	43.51 -0.52 -1.62 N	105.68 -0.56 0.00 N	26.11 -0.10 -3.94 N	41.64 -0.20 -1.91 N	50.69 -0.27 -0.44 N	34.92 -0.19 -2.92 N	43.02 -0.49 0.00 N	40.44 -0.43 0.00 N	41.60 -0.51 0.00 N	44.17 -0.54 -0.02 N	14.35 -0.03 -7.73 N	17.11 0.02 -8.02 N	73.65 -0.02 -1.34 N	34.47 -0.08 -1.26 N	47.44 -0.32 -0.19 N	39.44 -0.55 -0.41 N	36.41 -0.68 -0.34 N	23.59 -0.43 -0.67 N	
CARTHAGE___PAPER 23857	53.10 -2.77 -0.06 N	50.13 -2.86 -0.17 N	50.46 -3.17 0.00 N	34.45 -2.18 0.00 N	26.56 -1.57 -0.60 N	42.01 -2.20 -0.08 N	41.65 -1.25 -0.48 N	104.60 -1.64 0.00 N	23.01 -0.42 -1.17 N	39.60 -0.89 -0.56 N	49.48 -1.17 -0.13 N	32.28 -0.77 -0.86 N	42.43 -1.07 0.00 N	39.97 -0.90 0.00 N	41.06 -1.06 0.00 N	43.53 -1.17 -0.01 N	8.81 -0.13 -2.28 N	11.33 -0.12 -2.37 N	71.52 -1.20 -0.40 N	32.97 -0.69 -0.37 N	46.44 -1.18 -0.06 N	38.48 -1.22 -0.12 N	35.31 -1.55 -0.10 N	22.32 -1.22 -0.20 N	
CE_DUNWOOD___DRP 24194	61.59 3.47 -2.31 N	63.27 3.23 -7.23 N	56.92 3.29 0.00 N	38.98 2.26 -0.09 N	54.35 1.68 -25.14 N	50.50 3.13 -3.24 N	65.96 3.62 -19.92 N	115.53 9.29 0.00 N	73.00 2.17 -48.55 N	67.55 4.10 -23.53 N	61.20 5.26 -5.43 N	71.45 3.28 -35.98 N	47.46 3.96 0.00 N	44.36 3.49 0.00 N	45.59 3.48 0.00 N	48.77 3.82 -0.26 N	102.47 0.61 -95.21 N	108.75 0.93 -98.74 N	96.60 7.80 -16.47 N	52.59 3.77 -15.54 N	55.01 5.11 -2.34 N	48.38 3.75 -5.06 N	44.15 3.20 -4.20 N	33.44 1.83 -8.27 N	
CE_MILLWOOD___DRP 24193	61.54 3.43 -2.31 N	63.23 3.20 -7.22 N	56.86 3.23 0.00 N	38.94 2.23 -0.09 N	54.37 1.66 -25.18 N	50.46 3.08 -3.25 N	65.93 3.56 -19.96 N	115.33 9.09 0.00 N	73.04 2.13 -48.64 N	67.50 4.00 -23.57 N	61.09 5.14 -5.44 N	71.45 3.21 -36.05 N	47.38 3.88 0.00 N	44.28 3.41 0.00 N	45.51 3.40 0.00 N	48.68 3.72 -0.26 N	102.64 0.60 -95.39 N	108.91 0.90 -98.93 N	96.48 7.65 -16.50 N	52.54 3.68 -15.57 N	54.91 5.00 -2.35 N	48.32 3.67 -5.07 N	44.09 3.14 -4.20 N	33.42 1.79 -8.29 N	
CE_NYC2_DRP 24202	62.01 3.89 -2.31 N	63.68 3.63 -7.23 N	57.29 3.66 0.00 N	39.24 2.52 -0.09 N	54.58 1.87 -25.18 N	50.92 3.55 -3.25 N	66.47 4.10 -19.96 N	116.64 10.40 0.00 N	73.76 2.52 -48.97 N	68.27 4.77 -23.58 N	62.05 6.10 -5.44 N	72.05 3.81 -36.05 N	48.12 4.62 0.00 N	44.93 4.06 0.00 N	46.13 4.02 0.00 N	49.31 4.36 -0.26 N	102.71 0.68 -95.39 N	109.05 1.05 -98.93 N	97.56 8.73 -16.50 N	53.05 4.19 -15.57 N	55.60 5.69 -2.35 N	48.87 4.22 -5.07 N	44.60 3.65 -4.20 N	33.69 2.05 -8.29 N	
CE_NYC_DRP 24195	61.82 3.70 -2.31 N	63.51 3.46 -7.23 N	57.12 3.49 0.00 N	39.12 2.40 -0.09 N	54.51 1.79 -25.18 N	50.77 3.39 -3.25 N	66.33 3.95 -19.96 N	116.38 10.14 0.00 N	73.30 2.38 -48.64 N	68.03 4.53 -23.57 N	61.77 5.82 -5.44 N	71.87 3.64 -36.05 N	47.91 4.41 0.00 N	44.77 3.90 0.00 N	46.01 3.90 0.00 N	49.21 4.26 -0.26 N	102.71 0.67 -95.39 N	109.05 1.04 -98.93 N	97.51 8.68 -16.50 N	53.00 4.14 -15.57 N	55.52 5.61 -2.35 N	48.76 4.11 -5.07 N	44.46 3.51 -4.20 N	33.60 1.97 -8.29 N	
CHAT_HIGH_FALL_HYD 323578	55.11 -0.70 0.00 N	52.50 -0.31 -0.30 N	53.33 -0.30 0.00 N	36.41 -0.22 0.00 N	27.32 -0.21 0.00 N	43.72 -0.41 0.00 N	41.69 -0.72 0.00 N	103.83 -2.41 0.00 N	21.63 -0.64 0.00 N	38.72 -1.21 0.00 N	48.95 -1.57 0.00 N	31.27 -0.93 0.00 N	42.67 -0.83 0.00 N	40.18 -0.69 0.00 N	41.50 -0.61 0.00 N	44.01 -0.67 0.00 N	6.52 -0.13 0.00 N	8.81 -0.27 0.00 N	70.01 -2.32 0.00 N	32.18 -1.11 0.00 N	46.18 -1.38 0.00 N	38.79 -0.80 0.00 N	36.18 -0.57 0.00 N	23.02 -0.33 0.00 N	
CH_MIDHUDSON___DRP	61.60	63.58	56.82	38.92	55.84	50.52	66.94	114.86	75.80	68.67	61.10	73.38	47.16	44.09	45.32	48.48	108.22	114.69	96.99	53.25	54.77	48.42	44.18	33.84	

24192	3.36 -2.43 N	3.14 -7.62 N	3.18 0.00 N	2.19 -0.09 N	1.64 -26.67 N	2.96 -3.44 N	3.39 -21.13 N	8.62 0.00 N	2.02 -51.51 N	3.78 -24.96 N	4.82 -5.76 N	3.02 -38.17 N	3.65 0.00 N	3.22 0.00 N	3.21 0.00 N	3.51 -0.28 N	0.56 -101.01 N	0.85 -104.76 N	7.18 -17.47 N	3.47 -16.48 N	4.72 -2.49 N	3.48 -5.37 N	2.98 -4.45 N	1.72 -8.78 N
CH_MISC_IPPS 23765	60.84 2.68 -2.34 N	62.65 2.50 -7.34 N	56.13 2.50 0.00 N	38.45 1.73 -0.09 N	54.52 1.30 -25.69 N	49.92 2.48 -3.31 N	65.77 2.99 -20.36 N	113.97 7.73 0.00 N	73.73 1.83 -49.63 N	67.41 3.43 -24.05 N	60.48 4.42 -5.55 N	71.73 2.76 -36.78 N	46.77 3.27 0.00 N	43.71 2.84 0.00 N	44.94 2.82 0.00 N	48.07 3.11 -0.27 N	104.48 0.50 -97.32 N	110.79 0.77 -100.93 N	95.84 6.67 -16.83 N	52.42 3.24 -15.88 N	54.33 4.37 -2.39 N	47.90 3.15 -5.17 N	43.68 2.64 -4.29 N	33.29 1.49 -8.45 N
CH_RES_BVR_FALLS 23983	55.36 -0.33 0.12 N	52.18 -0.26 0.37 N	53.44 -0.19 0.00 N	36.52 -0.10 0.00 N	26.15 -0.08 1.30 N	43.82 -0.14 0.17 N	41.11 -0.28 1.03 N	105.22 -1.02 0.00 N	19.40 -0.36 2.51 N	38.12 -0.60 1.22 N	49.35 -0.88 0.28 N	29.59 -0.74 1.86 N	42.61 -0.89 0.00 N	40.05 -0.83 0.00 N	41.27 -0.85 0.00 N	43.75 -0.92 0.01 N	1.58 -0.15 4.92 N	3.75 -0.23 5.10 N	69.60 -1.88 0.85 N	31.62 -0.87 0.80 N	46.39 -1.05 0.12 N	38.57 -0.75 0.26 N	35.85 -0.69 0.22 N	22.44 -0.47 0.43 N
CH_RES_NIAGARA 23895	49.86 -6.30 -0.34 N	46.93 -6.95 -1.07 N	46.72 -6.91 0.00 N	31.68 -4.96 -0.01 N	27.82 -3.46 -3.76 N	39.20 -5.41 -0.48 N	39.91 -5.48 -2.98 N	94.49 -11.75 0.00 N	27.14 -2.39 -7.26 N	39.15 -4.30 -3.52 N	45.63 -5.70 -0.81 N	33.93 -3.63 -5.38 N	38.14 -5.37 0.00 N	36.13 -4.74 0.00 N	37.14 -4.97 0.00 N	39.44 -5.29 -0.04 N	20.27 -0.61 -14.23 N	23.04 -0.79 -14.76 N	67.65 -7.14 -2.46 N	32.32 -3.29 -2.32 N	42.67 -5.24 -0.35 N	35.25 -5.08 -0.75 N	32.68 -4.70 -0.63 N	21.96 -2.62 -1.24 N
CH_RES_SYRACUSE 23985	55.33 -0.70 -0.22 N	52.60 -0.90 -0.69 N	52.67 -0.96 0.00 N	35.97 -0.67 -0.01 N	29.49 -0.45 -2.41 N	43.95 -0.49 -0.31 N	44.16 -0.17 -1.91 N	106.62 0.38 0.00 N	27.10 -0.10 -4.93 N	42.10 -0.21 -2.39 N	50.83 -0.24 -0.55 N	35.65 -0.19 -3.65 N	43.03 -0.48 0.00 N	40.66 -0.21 0.00 N	41.97 -0.14 0.00 N	44.56 -0.15 -0.03 N	15.81 0.03 -9.13 N	18.65 0.10 -9.47 N	74.58 0.67 -1.58 N	35.01 0.23 -1.49 N	47.90 0.12 -0.22 N	39.87 -0.19 -0.49 N	36.77 -0.38 -0.40 N	23.88 -0.26 -0.79 N
COLONIE_LFGE____ 323577	61.64 2.90 -2.93 N	64.94 2.96 -9.17 N	56.61 2.98 0.00 N	38.78 2.04 -0.11 N	61.16 1.54 -32.09 N	50.54 2.28 -4.14 N	70.14 2.29 -25.44 N	110.98 4.74 0.00 N	85.44 1.18 -61.99 N	72.01 2.04 -30.04 N	59.98 2.53 -6.93 N	79.77 1.64 -45.94 N	45.63 2.12 0.00 N	42.71 1.84 0.00 N	43.86 1.74 0.00 N	46.90 1.87 -0.33 N	128.54 0.33 -121.56 N	135.62 0.46 -126.07 N	97.10 3.74 -21.03 N	54.95 1.82 -19.84 N	52.93 2.38 -2.99 N	47.90 1.86 -6.46 N	43.94 1.84 -5.36 N	35.12 1.22 -10.56 N
CORNELL____ 23752	53.78 -2.45 -0.41 N	51.47 -2.65 -1.30 N	50.87 -2.76 0.00 N	34.72 -1.92 -0.02 N	30.75 -1.32 -4.55 N	43.13 -1.59 -0.59 N	45.19 -0.83 -3.60 N	105.89 -0.35 0.00 N	31.12 -0.02 -8.87 N	43.87 -0.35 -4.30 N	51.87 0.36 -0.99 N	38.88 0.12 -6.57 N	43.15 -0.35 0.00 N	40.65 -0.22 0.00 N	41.69 -0.42 0.00 N	44.16 -0.58 -0.05 N	23.86 0.00 -17.21 N	27.01 0.08 -17.85 N	75.23 -0.08 -2.98 N	35.86 -0.24 -2.81 N	47.24 -0.75 -0.42 N	39.33 -1.16 -0.91 N	36.03 -1.48 -0.76 N	24.10 -0.74 -1.50 N
COXSACKIE____GT 23611	62.73 4.34 -2.58 N	64.96 4.08 -8.07 N	57.72 4.09 0.00 N	39.53 2.80 -0.10 N	57.82 2.10 -28.20 N	51.33 3.56 -3.63 N	68.65 3.89 -22.35 N	116.14 9.89 0.00 N	78.97 2.24 -54.46 N	70.36 4.03 -26.39 N	61.70 5.09 -6.09 N	75.76 3.21 -40.36 N	47.48 3.98 0.00 N	44.46 3.58 0.00 N	45.70 3.58 0.00 N	48.87 3.88 -0.29 N	114.09 0.63 -106.80 N	120.80 0.95 -110.77 N	98.62 7.82 -18.47 N	54.41 3.68 -17.43 N	55.19 5.00 -2.63 N	49.04 3.79 -5.67 N	44.78 3.32 -4.71 N	34.59 1.97 -9.28 N
CRESCENT____HYD 24018	61.64 2.90 -2.93 N	64.94 2.96 -9.17 N	56.61 2.98 0.00 N	38.78 2.04 -0.11 N	61.16 1.54 -32.09 N	50.54 2.28 -4.14 N	70.14 2.29 -25.44 N	110.98 4.74 0.00 N	85.44 1.18 -61.99 N	72.01 2.04 -30.04 N	59.98 2.53 -6.93 N	79.77 1.64 -45.94 N	45.63 2.12 0.00 N	42.71 1.84 0.00 N	43.86 1.74 0.00 N	46.90 1.87 -0.33 N	128.54 0.33 -121.56 N	135.62 0.46 -126.07 N	97.10 3.74 -21.03 N	54.95 1.82 -19.84 N	52.93 2.38 -2.99 N	47.90 1.86 -6.46 N	43.94 1.84 -5.36 N	35.12 1.22 -10.56 N
CRUCIBLE_METL_DRP 24180	55.33 -0.70 -0.22 N	52.60 -0.90 -0.69 N	52.67 -0.96 0.00 N	35.97 -0.67 -0.01 N	29.49 -0.45 -2.41 N	43.95 -0.49 -0.31 N	44.16 -0.17 -1.91 N	106.62 0.38 0.00 N	27.10 -0.10 -4.93 N	42.10 -0.21 -2.39 N	50.83 -0.24 -0.55 N	35.65 -0.19 -3.65 N	43.03 -0.48 0.00 N	40.66 -0.21 0.00 N	41.97 -0.14 0.00 N	44.56 -0.15 -0.03 N	15.81 0.03 -9.13 N	18.65 0.10 -9.47 N	74.58 0.67 -1.58 N	35.01 0.23 -1.49 N	47.90 0.12 -0.22 N	39.87 -0.19 -0.49 N	36.77 -0.38 -0.40 N	23.88 -0.26 -0.79 N
DANSKAMMER____1 23586	60.84 2.68 -2.34 N	62.65 2.50 -7.34 N	56.13 2.50 0.00 N	38.45 1.73 -0.09 N	54.52 1.30 -25.69 N	49.92 2.48 -3.31 N	65.77 2.99 -20.36 N	113.97 7.73 0.00 N	73.73 1.83 -49.63 N	67.41 3.43 -24.05 N	60.48 4.42 -5.55 N	71.73 2.76 -36.78 N	46.77 3.27 0.00 N	43.71 2.84 0.00 N	44.94 2.82 0.00 N	48.07 3.11 -0.27 N	104.48 0.50 -97.32 N	110.79 0.77 -100.93 N	95.84 6.67 -16.83 N	52.42 3.24 -15.88 N	54.33 4.37 -2.39 N	47.90 3.15 -5.17 N	43.68 2.64 -4.29 N	33.29 1.49 -8.45 N
DANSKAMMER____2 23589	60.84 2.68 -2.34 N	62.65 2.50 -7.34 N	56.13 2.50 0.00 N	38.45 1.73 -0.09 N	54.52 1.30 -25.69 N	49.92 2.48 -3.31 N	65.77 2.99 -20.36 N	113.97 7.73 0.00 N	73.73 1.83 -49.63 N	67.41 3.43 -24.05 N	60.48 4.42 -5.55 N	71.73 2.76 -36.78 N	46.77 3.27 0.00 N	43.71 2.84 0.00 N	44.94 2.82 0.00 N	48.07 3.11 -0.27 N	104.48 0.50 -97.32 N	110.79 0.77 -100.93 N	95.84 6.67 -16.83 N	52.42 3.24 -15.88 N	54.33 4.37 -2.39 N	47.90 3.15 -5.17 N	43.68 2.64 -4.29 N	33.29 1.49 -8.45 N
DANSKAMMER____3 23590	60.84 2.68 -2.34 N	62.65 2.50 -7.34 N	56.13 2.50 0.00 N	38.45 1.73 -0.09 N	54.52 1.30 -25.69 N	49.92 2.48 -3.31 N	65.77 2.99 -20.36 N	113.97 7.73 0.00 N	73.73 1.83 -49.63 N	67.41 3.43 -24.05 N	60.48 4.42 -5.55 N	71.73 2.76 -36.78 N	46.77 3.27 0.00 N	43.71 2.84 0.00 N	44.94 2.82 0.00 N	48.07 3.11 -0.27 N	104.48 0.50 -97.32 N	110.79 0.77 -100.93 N	95.84 6.67 -16.83 N	52.42 3.24 -15.88 N	54.33 4.37 -2.39 N	47.90 3.15 -5.17 N	43.68 2.64 -4.29 N	33.29 1.49 -8.45 N
DANSKAMMER____4 23591	60.84 2.68 -2.34 N	62.65 2.50 -7.34 N	56.13 2.50 0.00 N	38.45 1.73 -0.09 N	54.52 1.30 -25.69 N	49.92 2.48 -3.31 N	65.77 2.99 -20.36 N	113.97 7.73 0.00 N	73.73 1.83 -49.63 N	67.41 3.43 -24.05 N	60.48 4.42 -5.55 N	71.73 2.76 -36.78 N	46.77 3.27 0.00 N	43.71 2.84 0.00 N	44.94 2.82 0.00 N	48.07 3.11 -0.27 N	104.48 0.50 -97.32 N	110.79 0.77 -100.93 N	95.84 6.67 -16.83 N	52.42 3.24 -15.88 N	54.33 4.37 -2.39 N	47.90 3.15 -5.17 N	43.68 2.64 -4.29 N	33.29 1.49 -8.45 N



DANSKAMMER___DIESEL 23592	60.84 2.68 -2.34 N	62.65 2.50 -7.34 N	56.13 2.50 0.00 N	38.45 1.73 -0.09 N	54.52 1.30 -25.69 N	49.92 2.48 -3.31 N	65.77 2.99 -20.36 N	113.97 7.73 0.00 N	73.73 1.83 -49.63 N	67.41 3.43 -24.05 N	60.48 4.42 -5.55 N	71.73 2.76 -36.78 N	46.77 3.27 0.00 N	43.71 2.84 0.00 N	44.94 2.82 0.00 N	48.07 3.11 -0.27 N	104.48 0.50 -97.32 N	110.79 0.77 -100.93 N	95.84 6.67 -16.83 N	52.42 3.24 -15.88 N	54.33 4.37 -2.39 N	47.90 3.15 -5.17 N	43.68 2.64 -4.29 N	33.29 1.49 -8.45 N
DASHVILLE___HYD 23610	61.17 2.99 -2.37 N	62.98 2.74 -7.42 N	56.38 2.75 0.00 N	38.62 1.90 -0.09 N	54.92 1.42 -25.97 N	50.19 2.71 -3.35 N	66.23 3.23 -20.58 N	114.67 8.43 0.00 N	74.42 1.98 -50.16 N	67.95 3.71 -24.31 N	60.87 4.75 -5.61 N	72.35 2.98 -37.18 N	47.07 3.56 0.00 N	43.98 3.11 0.00 N	45.22 3.10 0.00 N	48.38 3.42 -0.27 N	105.57 0.55 -98.38 N	111.93 0.83 -102.02 N	96.49 7.15 -17.02 N	52.82 3.47 -16.05 N	54.68 4.69 -2.42 N	48.22 3.42 -5.22 N	43.94 2.86 -4.33 N	33.50 1.61 -8.55 N
DOGLEVILLE___HYD 23807	59.57 3.82 0.06 N	56.35 3.71 0.19 N	57.28 3.65 0.00 N	39.17 2.54 0.00 N	28.89 2.01 0.65 N	47.19 3.15 0.08 N	45.34 3.43 0.51 N	114.89 8.65 0.00 N	22.91 1.90 1.25 N	42.66 3.34 0.61 N	54.56 4.19 0.14 N	33.91 2.65 0.93 N	46.77 3.27 0.00 N	43.82 2.95 0.00 N	44.94 2.82 0.00 N	47.71 3.03 0.01 N	4.71 0.52 2.46 N	7.29 0.76 2.55 N	78.00 6.09 0.43 N	35.68 2.79 0.40 N	51.34 3.84 0.06 N	42.38 2.93 0.13 N	39.25 2.61 0.11 N	24.71 1.58 0.21 N
DUNKIRK___1 23563	49.18 -7.04 -0.41 N	46.70 -7.39 -1.27 N	46.10 -7.53 0.00 N	31.32 -5.33 -0.02 N	28.14 -3.85 -4.45 N	39.12 -5.59 -0.57 N	40.99 -4.95 -3.53 N	96.36 -9.88 0.00 N	28.70 -2.17 -8.60 N	40.13 -4.00 -4.20 N	46.21 -5.29 -0.98 N	35.13 -3.56 -6.51 N	37.90 -5.60 0.00 N	35.85 -5.02 0.00 N	36.84 -5.28 0.00 N	39.20 -5.54 -0.05 N	22.81 -0.70 -16.86 N	25.80 -0.77 -17.49 N	68.97 -6.28 -2.92 N	32.91 -3.13 -2.75 N	42.85 -5.13 -0.42 N	35.30 -5.18 -0.90 N	32.66 -4.83 -0.74 N	21.95 -2.86 -1.47 N
DUNKIRK___2 23564	49.18 -7.04 -0.41 N	46.70 -7.39 -1.27 N	46.10 -7.53 0.00 N	31.32 -5.33 -0.02 N	28.14 -3.85 -4.45 N	39.12 -5.59 -0.57 N	40.99 -4.95 -3.53 N	96.36 -9.88 0.00 N	28.70 -2.17 -8.60 N	40.13 -4.00 -4.20 N	46.21 -5.29 -0.98 N	35.13 -3.56 -6.51 N	37.90 -5.60 0.00 N	35.85 -5.02 0.00 N	36.84 -5.28 0.00 N	39.20 -5.54 -0.05 N	22.81 -0.70 -16.86 N	25.80 -0.77 -17.49 N	68.97 -6.28 -2.92 N	32.91 -3.13 -2.75 N	42.85 -5.13 -0.42 N	35.30 -5.18 -0.90 N	32.66 -4.83 -0.74 N	21.95 -2.86 -1.47 N
DUNKIRK___3 23565	49.70 -6.52 -0.41 N	47.18 -6.90 -1.27 N	46.60 -7.03 0.00 N	31.66 -4.99 -0.02 N	28.40 -3.58 -4.45 N	39.50 -5.20 -0.57 N	41.32 -4.62 -3.53 N	97.14 -9.10 0.00 N	28.87 -2.00 -8.60 N	40.44 -3.69 -4.20 N	46.59 -4.91 -0.98 N	35.39 -3.30 -6.51 N	38.28 -5.23 0.00 N	36.22 -4.66 0.00 N	37.21 -4.91 0.00 N	39.58 -5.16 -0.05 N	22.87 -0.64 -16.86 N	25.87 -0.70 -17.49 N	69.49 -5.76 -2.92 N	33.16 -2.88 -2.75 N	43.23 -4.75 -0.42 N	35.64 -4.83 -0.90 N	32.98 -4.52 -0.74 N	22.15 -2.66 -1.47 N
DUNKIRK___4 23566	49.70 -6.52 -0.41 N	47.18 -6.90 -1.27 N	46.60 -7.03 0.00 N	31.66 -4.99 -0.02 N	28.40 -3.58 -4.45 N	39.50 -5.20 -0.57 N	41.32 -4.62 -3.53 N	97.14 -9.10 0.00 N	28.87 -2.00 -8.60 N	40.44 -3.69 -4.20 N	46.59 -4.91 -0.98 N	35.39 -3.30 -6.51 N	38.28 -5.23 0.00 N	36.22 -4.66 0.00 N	37.21 -4.91 0.00 N	39.58 -5.16 -0.05 N	22.87 -0.64 -16.86 N	25.87 -0.70 -17.49 N	69.49 -5.76 -2.92 N	33.16 -2.88 -2.75 N	43.23 -4.75 -0.42 N	35.64 -4.83 -0.90 N	32.98 -4.52 -0.74 N	22.15 -2.66 -1.47 N
EAST HAMPTON___GT 23717	64.45 4.88 -3.76 N	64.22 3.33 -8.07 N	59.60 4.11 -1.85 N	59.30 2.83 -19.84 N	61.86 1.88 -32.46 N	60.79 3.86 -12.81 N	69.24 4.16 -22.67 N	116.30 10.06 0.00 N	73.26 2.34 -48.64 N	68.17 4.67 -23.57 N	73.20 6.29 -16.38 N	74.06 3.89 -37.99 N	70.87 5.12 -22.25 N	68.43 4.52 -23.03 N	63.05 4.49 -16.45 N	65.34 5.15 -15.49 N	102.76 0.72 -95.39 N	108.68 0.67 -98.93 N	102.28 10.09 -19.86 N	68.95 5.31 -30.35 N	67.72 7.21 -12.95 N	80.10 5.47 -35.05 N	60.97 4.79 -19.44 N	61.04 2.73 -34.97 N
EAST RIVER___6 23660	61.82 3.70 -2.31 N	63.50 3.45 -7.23 N	57.13 3.50 0.00 N	39.12 2.40 -0.09 N	54.51 1.80 -25.18 N	50.77 3.39 -3.25 N	66.35 3.98 -19.96 N	116.42 10.17 0.00 N	73.29 2.38 -48.64 N	68.04 4.54 -23.57 N	61.80 5.85 -5.44 N	71.89 3.65 -36.05 N	47.94 4.44 0.00 N	44.80 3.92 0.00 N	46.04 3.93 0.00 N	49.25 4.30 -0.26 N	102.72 0.68 -95.39 N	109.05 1.04 -98.93 N	97.54 8.71 -16.50 N	53.01 4.15 -15.57 N	55.54 5.63 -2.35 N	48.78 4.13 -5.07 N	44.48 3.53 -4.20 N	33.60 1.98 -8.29 N
EAST RIVER___7 23524	61.82 3.70 -2.31 N	63.50 3.45 -7.23 N	57.13 3.50 0.00 N	39.12 2.40 -0.09 N	54.51 1.80 -25.18 N	50.77 3.39 -3.25 N	66.35 3.98 -19.96 N	116.42 10.17 0.00 N	73.29 2.38 -48.64 N	68.04 4.54 -23.57 N	61.80 5.85 -5.44 N	71.89 3.65 -36.05 N	47.94 4.44 0.00 N	44.80 3.92 0.00 N	46.04 3.93 0.00 N	49.25 4.30 -0.26 N	102.72 0.68 -95.39 N	109.05 1.04 -98.93 N	97.54 8.71 -16.50 N	53.01 4.15 -15.57 N	55.54 5.63 -2.35 N	48.78 4.13 -5.07 N	44.48 3.53 -4.20 N	33.60 1.98 -8.29 N
EAST_HAMPTON___DIESEL 23722	64.45 4.88 -3.76 N	64.22 3.33 -8.07 N	59.60 4.11 -1.85 N	59.30 2.83 -19.84 N	61.86 1.88 -32.46 N	60.79 3.86 -12.81 N	69.24 4.16 -22.67 N	116.30 10.06 0.00 N	73.26 2.34 -48.64 N	68.17 4.67 -23.57 N	73.20 6.29 -16.38 N	74.06 3.89 -37.99 N	70.87 5.12 -22.25 N	68.43 4.52 -23.03 N	63.05 4.49 -16.45 N	65.34 5.15 -15.49 N	102.76 0.72 -95.39 N	108.68 0.67 -98.93 N	102.28 10.09 -19.86 N	68.95 5.31 -30.35 N	67.72 7.21 -12.95 N	80.10 5.47 -35.05 N	60.97 4.79 -19.44 N	61.04 2.73 -34.97 N
EAST_RIVER___1 323558	61.82 3.70 -2.31 N	63.51 3.46 -7.23 N	57.12 3.49 0.00 N	39.12 2.40 -0.09 N	54.51 1.79 -25.18 N	50.77 3.39 -3.25 N	66.33 3.95 -19.96 N	116.38 10.14 0.00 N	73.30 2.38 -48.64 N	68.03 4.53 -23.57 N	61.77 5.82 -5.44 N	71.87 3.64 -36.05 N	47.91 4.41 0.00 N	44.77 3.90 0.00 N	46.01 3.90 0.00 N	49.21 4.26 -0.26 N	102.71 0.67 -95.39 N	109.05 1.04 -98.93 N	97.51 8.68 -16.50 N	53.00 4.14 -15.57 N	55.52 5.61 -2.35 N	48.76 4.11 -5.07 N	44.46 3.51 -4.20 N	33.60 1.97 -8.29 N
EAST_RIVER___2 323559	61.82 3.70 -2.31 N	63.50 3.45 -7.23 N	57.13 3.50 0.00 N	39.12 2.40 -0.09 N	54.51 1.80 -25.18 N	50.77 3.39 -3.25 N	66.35 3.98 -19.96 N	116.42 10.17 0.00 N	73.29 2.38 -48.64 N	68.04 4.54 -23.57 N	61.80 5.85 -5.44 N	71.89 3.65 -36.05 N	47.94 4.44 0.00 N	44.80 3.92 0.00 N	46.04 3.93 0.00 N	49.25 4.30 -0.26 N	102.72 0.68 -95.39 N	109.05 1.04 -98.93 N	97.54 8.71 -16.50 N	53.01 4.15 -15.57 N	55.54 5.63 -2.35 N	48.78 4.13 -5.07 N	44.48 3.53 -4.20 N	33.60 1.98 -8.29 N
ELEC_TRO_TEK 24086	63.67 4.10 -3.76 N	64.76 3.87 -8.07 N	59.63 4.15 -1.85 N	59.35 2.89 -19.84 N	62.07 2.09 -32.46 N	60.72 3.79 -12.81 N	69.13 4.05 -22.67 N	116.04 9.80 0.00 N	73.23 2.31 -48.64 N	67.99 4.49 -23.57 N	72.88 5.98 -16.38 N	73.92 3.74 -37.99 N	70.45 4.70 -22.25 N	68.09 4.19 -23.03 N	62.78 4.22 -16.45 N	64.76 4.58 -15.49 N	102.71 0.67 -95.39 N	108.98 0.97 -98.93 N	100.46 8.26 -19.86 N	67.90 4.26 -30.35 N	66.34 5.83 -12.95 N	79.00 4.37 -35.05 N	60.01 3.82 -19.44 N	60.52 2.20 -34.97 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
E_CANADA_CAP_HY 24051	60.04 0.53 -3.70 N	64.66 0.25 -11.59 N	53.94 0.31 0.00 N	36.93 0.15 -0.14 N	68.19 0.08 -40.58 N	50.04 0.68 -5.23 N	75.54 0.97 -32.16 N	109.69 3.44 0.00 N	101.30 0.65 -78.38 N	79.03 1.12 -37.99 N	60.62 1.35 -8.76 N	91.05 0.77 -58.09 N	44.55 1.04 0.00 N	41.97 1.10 0.00 N	43.29 1.18 0.00 N	46.37 1.26 -0.42 N	160.56 0.20 -153.71 N	168.85 0.36 -159.41 N	101.73 2.81 -26.59 N	59.59 1.22 -25.09 N	52.86 1.52 -3.78 N	48.77 1.02 -8.16 N	44.10 0.58 -6.77 N	36.96 0.27 -13.35 N	
E_CANADA_MHWK_HY 24050	59.57 3.82 0.06 N	56.35 3.71 0.19 N	57.28 3.65 0.00 N	39.17 2.54 0.00 N	28.89 2.01 0.65 N	47.19 3.15 0.08 N	45.34 3.43 0.51 N	114.89 8.65 0.00 N	22.91 1.90 1.25 N	42.66 3.34 0.61 N	54.56 4.19 0.14 N	33.91 2.65 0.93 N	46.77 3.27 0.00 N	43.82 2.95 0.00 N	44.94 2.82 0.00 N	47.71 3.03 0.01 N	4.71 0.52 2.46 N	7.29 0.76 2.55 N	78.00 6.09 0.43 N	35.68 2.79 0.40 N	51.34 3.84 0.06 N	42.38 2.93 0.13 N	39.25 2.61 0.11 N	24.71 1.58 0.21 N	
E_FISHKILL___LBMP 23776	61.44 3.29 -2.34 N	63.23 3.09 -7.33 N	56.76 3.13 0.00 N	38.88 2.16 -0.09 N	54.73 1.61 -25.60 N	50.34 2.91 -3.30 N	66.02 3.32 -20.29 N	114.61 8.37 0.00 N	73.69 1.97 -49.45 N	67.56 3.67 -23.96 N	60.75 4.71 -5.53 N	71.79 2.95 -36.64 N	47.07 3.56 0.00 N	44.00 3.13 0.00 N	45.24 3.13 0.00 N	48.38 3.43 -0.27 N	104.17 0.55 -96.97 N	110.47 0.82 -100.57 N	96.06 6.96 -16.77 N	52.48 3.36 -15.83 N	54.52 4.57 -2.39 N	48.10 3.38 -5.15 N	43.93 2.91 -4.27 N	33.46 1.69 -8.42 N	
FAR ROCKAWAY___4 23548	64.62 5.05 -3.76 N	65.61 4.73 -8.07 N	60.47 4.98 -1.85 N	59.94 3.47 -19.84 N	62.48 2.49 -32.46 N	61.20 4.27 -12.81 N	69.65 4.57 -22.67 N	116.98 10.74 0.00 N	73.43 2.52 -48.64 N	68.41 4.91 -23.57 N	73.44 6.54 -16.38 N	74.27 4.09 -37.99 N	70.90 5.15 -22.25 N	68.51 4.60 -23.03 N	63.22 4.66 -16.45 N	65.21 5.02 -15.49 N	102.70 0.66 -95.39 N	109.00 0.99 -98.93 N	100.55 8.36 -19.86 N	68.08 4.44 -30.35 N	66.57 6.06 -12.95 N	79.15 4.52 -35.05 N	60.43 4.24 -19.44 N	60.85 2.54 -34.97 N	
FARRAGUT___LBMP 323566	61.80 3.68 -2.31 N	63.47 3.42 -7.23 N	57.08 3.45 0.00 N	39.09 2.37 -0.09 N	54.48 1.77 -25.18 N	50.73 3.36 -3.25 N	66.29 3.92 -19.96 N	116.28 10.04 0.00 N	73.28 2.36 -48.64 N	68.00 4.49 -23.57 N	61.72 5.76 -5.44 N	71.83 3.60 -36.05 N	47.86 4.36 0.00 N	44.72 3.85 0.00 N	45.96 3.84 0.00 N	49.15 4.20 -0.26 N	102.71 0.67 -95.39 N	109.03 1.02 -98.93 N	97.42 8.59 -16.50 N	52.96 4.10 -15.57 N	55.47 5.56 -2.35 N	48.72 4.07 -5.07 N	44.43 3.48 -4.20 N	33.59 1.96 -8.29 N	
FENNER___WINDPWR 24204	55.97 0.04 -0.11 N	53.00 -0.16 -0.34 N	53.41 -0.22 0.00 N	36.46 -0.17 0.00 N	28.67 -0.06 -1.21 N	44.45 0.17 -0.15 N	43.93 0.56 -0.96 N	108.58 2.34 0.00 N	25.10 0.50 -2.33 N	41.89 0.83 -1.13 N	51.94 1.16 -0.26 N	34.60 0.68 -1.73 N	44.13 0.63 0.00 N	41.43 0.56 0.00 N	42.54 0.43 0.00 N	45.13 0.42 -0.01 N	11.34 0.13 -4.57 N	14.05 0.23 -4.74 N	74.76 1.64 -0.79 N	34.61 0.57 -0.75 N	48.28 0.61 -0.11 N	40.01 0.18 -0.24 N	36.88 -0.07 -0.20 N	23.66 -0.08 -0.40 N	
FIBERTEK___ENERGY 23856	55.33 -0.70 -0.22 N	52.60 -0.90 -0.69 N	52.67 -0.96 0.00 N	35.97 -0.67 -0.01 N	29.49 -0.45 -2.41 N	43.95 -0.49 -0.31 N	44.16 -0.17 -1.91 N	106.62 0.38 0.00 N	27.10 -0.10 -4.93 N	42.10 -0.21 -2.39 N	50.83 -0.24 -0.55 N	35.65 -0.19 -3.65 N	43.03 -0.48 0.00 N	40.66 -0.21 0.00 N	41.97 -0.14 0.00 N	44.56 -0.15 -0.03 N	15.81 0.03 -9.13 N	18.65 0.10 -9.47 N	74.58 0.67 -1.58 N	35.01 0.23 -1.49 N	47.90 0.12 -0.22 N	39.87 -0.19 -0.49 N	36.77 -0.38 -0.40 N	23.88 -0.26 -0.79 N	
FITZPATRICK____ 23598	54.01 -1.94 -0.14 N	51.27 -1.98 -0.44 N	51.59 -2.04 0.00 N	35.24 -1.40 0.00 N	28.04 -1.02 -1.53 N	42.79 -1.54 -0.20 N	42.28 -1.35 -1.21 N	103.30 -2.95 0.00 N	24.63 -0.60 -2.96 N	40.27 -1.09 -1.43 N	49.45 -1.40 -0.33 N	33.48 -0.91 -2.19 N	42.15 -1.35 0.00 N	39.63 -1.24 0.00 N	40.77 -1.34 0.00 N	43.29 -1.42 -0.02 N	12.27 -0.17 -5.80 N	14.88 -0.21 -6.01 N	71.53 -1.80 -1.00 N	33.40 -0.84 -0.94 N	46.36 -1.34 -0.14 N	38.60 -1.29 -0.31 N	35.73 -1.28 -0.25 N	23.05 -0.80 -0.50 N	
FORT ORANGE____ 23900	61.78 3.10 -2.87 N	64.82 3.03 -8.98 N	56.69 3.06 0.00 N	38.83 2.09 -0.11 N	60.49 1.56 -31.40 N	50.52 2.34 -4.05 N	69.59 2.29 -24.88 N	111.01 4.77 0.00 N	83.99 1.08 -60.64 N	71.20 1.88 -29.39 N	59.64 2.34 -6.78 N	78.64 1.51 -44.94 N	45.41 1.91 0.00 N	42.60 1.72 0.00 N	43.71 1.59 0.00 N	46.72 1.71 -0.33 N	125.87 0.29 -118.93 N	132.85 0.43 -123.34 N	96.41 3.51 -20.57 N	54.43 1.73 -19.41 N	52.79 2.30 -2.93 N	47.70 1.80 -6.32 N	43.85 1.85 -5.24 N	34.87 1.19 -10.33 N	
FORT_DRUM_COGEN 23780	52.79 -3.08 -0.06 N	49.81 -3.20 -0.20 N	50.08 -3.55 0.00 N	34.19 -2.45 0.00 N	26.47 -1.75 -0.69 N	41.75 -2.47 -0.09 N	41.58 -1.39 -0.55 N	104.39 -1.85 0.00 N	23.16 -0.45 -1.34 N	39.63 -0.95 -0.65 N	49.42 -1.25 -0.15 N	32.35 -0.84 -1.00 N	42.32 -1.18 0.00 N	39.88 -0.99 0.00 N	40.94 -1.17 0.00 N	43.40 -1.30 -0.01 N	9.15 -0.14 -2.64 N	11.69 -0.12 -2.73 N	71.56 -1.22 -0.46 N	33.01 -0.71 -0.43 N	46.38 -1.25 -0.06 N	38.39 -1.32 -0.14 N	35.17 -1.70 -0.12 N	22.23 -1.34 -0.23 N	
FPL FAR_ROCK_GT1 24212	64.62 5.05 -3.76 N	65.61 4.73 -8.07 N	60.47 4.98 -1.85 N	59.94 3.47 -19.84 N	62.48 2.49 -32.46 N	61.20 4.27 -12.81 N	69.65 4.57 -22.67 N	116.98 10.74 0.00 N	73.43 2.52 -48.64 N	68.41 4.91 -23.57 N	73.44 6.54 -16.38 N	74.27 4.09 -37.99 N	70.90 5.15 -22.25 N	68.51 4.60 -23.03 N	63.22 4.66 -16.45 N	65.21 5.02 -15.49 N	102.70 0.66 -95.39 N	109.00 0.99 -98.93 N	100.55 8.36 -19.86 N	68.08 4.44 -30.35 N	66.57 6.06 -12.95 N	79.15 4.52 -35.05 N	60.43 4.24 -19.44 N	60.85 2.54 -34.97 N	
FPL FAR_ROCK_GT2 23815	64.62 5.05 -3.76 N	65.61 4.73 -8.07 N	60.47 4.98 -1.85 N	59.94 3.47 -19.84 N	62.48 2.49 -32.46 N	61.20 4.27 -12.81 N	69.65 4.57 -22.67 N	116.98 10.74 0.00 N	73.43 2.52 -48.64 N	68.41 4.91 -23.57 N	73.44 6.54 -16.38 N	74.27 4.09 -37.99 N	70.90 5.15 -22.25 N	68.51 4.60 -23.03 N	63.22 4.66 -16.45 N	65.21 5.02 -15.49 N	102.70 0.66 -95.39 N	109.00 0.99 -98.93 N	100.55 8.36 -19.86 N	68.08 4.44 -30.35 N	66.57 6.06 -12.95 N	79.15 4.52 -35.05 N	60.43 4.24 -19.44 N	60.85 2.54 -34.97 N	
FRANKLIN_FALL_HYD 24054	56.23 0.41 0.00 N	53.57 0.75 0.00 N	54.40 0.77 0.00 N	37.14 0.51 0.00 N	27.88 0.36 0.00 N	44.73 0.60 0.00 N	42.83 0.42 0.00 N	107.07 0.83 0.00 N	22.28 0.01 0.00 N	39.83 -0.10 0.00 N	50.28 -0.24 0.00 N	32.08 -0.11 0.00 N	43.77 0.26 0.00 N	41.23 0.36 0.00 N	42.55 0.44 0.00 N	45.11 0.42 0.00 N	6.68 0.03 0.00 N	9.05 -0.03 0.00 N	71.97 -0.36 0.00 N	33.07 -0.22 0.00 N	47.39 -0.17 0.00 N	39.72 0.14 0.00 N	36.93 0.18 0.00 N	23.46 0.12 0.00 N	
FREEPORT_EQUS_GT1	64.36	65.38	60.32	59.84	62.42	61.35	69.80	117.71	73.59	68.68	73.73	74.46	71.15	68.74	63.45	65.47	102.81	109.10	101.47	68.41	67.02	79.63	60.57	60.85	

23764	4.79 -3.76 N	4.50 -8.07 N	4.84 -1.85 N	3.37 -19.84 N	2.44 -32.46 N	4.41 -12.81 N	4.71 -22.67 N	11.47 0.00 N	2.68 -48.64 N	5.18 -23.57 N	6.83 -16.38 N	4.28 -37.99 N	5.40 -22.25 N	4.84 -23.03 N	4.88 -16.45 N	5.29 -15.49 N	0.77 -95.39 N	1.10 -98.93 N	9.28 -19.86 N	4.77 -30.35 N	6.51 -12.95 N	5.00 -35.05 N	4.38 -19.44 N	2.54 -34.97 N
FULTON COGEN____ 23766	54.70 -1.28 -0.17 N	51.91 -1.45 -0.54 N	52.13 -1.51 0.00 N	35.58 -1.06 -0.01 N	28.69 -0.74 -1.90 N	43.38 -1.00 -0.24 N	43.22 -0.71 -1.51 N	105.12 -1.12 0.00 N	25.75 -0.20 -3.67 N	41.34 -0.37 -1.78 N	50.46 -0.47 -0.41 N	34.57 -0.33 -2.72 N	42.85 -0.65 0.00 N	40.29 -0.58 0.00 N	41.44 -0.66 0.00 N	44.01 -0.70 -0.02 N	13.79 -0.06 -7.20 N	16.52 -0.03 -0.31 N	73.27 -0.31 -1.25 N	34.27 -0.20 -1.18 N	47.27 -0.47 -0.18 N	39.31 -0.66 -0.38 N	36.28 -0.78 -0.32 N	23.45 -0.52 -0.63 N
Freeport____CT2 23818	64.36 4.79 -3.76 N	65.38 4.50 -8.07 N	60.32 4.84 -1.85 N	59.84 3.37 -19.84 N	62.42 2.44 -32.46 N	61.35 4.41 -12.81 N	69.80 4.71 -22.67 N	117.71 11.47 0.00 N	73.59 2.68 -48.64 N	68.68 5.18 -23.57 N	73.73 6.83 -16.38 N	74.46 4.28 -37.99 N	71.15 5.40 -22.25 N	68.74 4.84 -23.03 N	63.45 4.88 -16.45 N	65.47 5.29 -15.49 N	102.81 0.77 -95.39 N	109.10 1.10 -98.93 N	101.47 9.28 -19.86 N	68.41 4.77 -30.35 N	67.02 6.51 -12.95 N	79.63 5.00 -35.05 N	60.57 4.38 -19.44 N	60.85 2.54 -34.97 N
G.F.CEMENT____DRP 24184	62.37 3.59 -2.96 N	65.81 3.72 -9.27 N	57.40 3.77 0.00 N	39.31 2.57 -0.11 N	61.93 1.99 -32.42 N	51.34 3.03 -4.18 N	71.33 3.22 -25.69 N	113.51 7.26 0.00 N	86.78 1.80 -62.70 N	73.44 3.12 -30.39 N	61.37 3.84 -7.01 N	81.14 2.48 -46.47 N	46.78 3.28 0.00 N	43.71 2.84 0.00 N	44.94 2.82 0.00 N	48.07 3.04 -0.34 N	129.98 0.54 -122.79 N	137.17 0.75 -127.35 N	99.55 5.98 -21.24 N	56.12 2.79 -20.04 N	54.13 3.55 -3.02 N	48.83 2.73 -6.52 N	44.65 2.49 -5.41 N	35.64 1.63 -10.67 N
GARDENVILLE____LBMP 24039	50.17 -6.02 -0.37 N	47.38 -6.59 -1.15 N	47.03 -6.61 0.00 N	31.91 -4.73 -0.01 N	28.24 -3.33 -4.03 N	39.62 -5.03 -0.52 N	40.78 -4.83 -3.20 N	96.33 -9.91 0.00 N	28.00 -2.07 -7.79 N	40.06 -3.68 -3.81 N	46.68 -4.73 -0.89 N	35.00 -3.09 -5.91 N	38.72 -4.78 0.00 N	36.59 -4.28 0.00 N	37.49 -4.62 0.00 N	39.83 -4.90 -0.04 N	21.36 -0.57 -15.28 N	24.25 -0.68 -15.85 N	68.95 -6.02 -2.64 N	32.91 -2.88 -2.50 N	43.26 -4.68 -0.38 N	35.72 -4.68 -0.81 N	33.06 -4.36 -0.67 N	22.20 -2.47 -1.33 N
GENERAL____MILLS 23808	50.31 -5.88 -0.37 N	47.52 -6.46 -1.17 N	47.17 -6.47 0.00 N	32.00 -4.64 -0.01 N	28.35 -3.26 -4.08 N	39.73 -4.93 -0.53 N	40.89 -4.76 -3.23 N	96.52 -9.72 0.00 N	28.13 -2.02 -7.88 N	40.19 -3.59 -3.85 N	46.83 -4.59 -0.90 N	35.16 -3.00 -5.97 N	38.85 -4.65 0.00 N	36.71 -4.16 0.00 N	37.60 -4.51 0.00 N	39.94 -4.79 -0.04 N	21.56 -0.55 -15.46 N	24.45 -0.66 -16.03 N	69.12 -5.89 -2.67 N	33.02 -2.80 -2.52 N	43.37 -4.57 -0.38 N	35.81 -4.59 -0.82 N	33.16 -4.27 -0.68 N	22.27 -2.42 -1.34 N
GE_PLASTICS____DRP 24183	61.11 2.40 -2.89 N	64.22 2.34 -9.06 N	56.00 2.36 0.00 N	38.38 1.64 -0.11 N	60.46 1.21 -31.72 N	50.05 1.83 -4.09 N	69.40 1.84 -25.14 N	110.28 4.04 0.00 N	84.50 0.95 -61.27 N	71.29 1.67 -29.69 N	59.44 2.08 -6.85 N	78.94 1.35 -45.41 N	45.17 1.66 0.00 N	42.33 1.46 0.00 N	43.51 1.39 0.00 N	46.53 1.51 -0.33 N	127.06 0.25 -120.16 N	134.05 0.36 -124.61 N	96.08 2.97 -20.78 N	54.37 1.47 -19.61 N	52.53 2.01 -2.96 N	47.53 1.57 -6.38 N	43.56 1.52 -5.29 N	34.76 0.97 -10.44 N
GILBOA____1 23756	60.36 2.30 -2.24 N	62.00 2.17 -7.02 N	55.83 2.20 0.00 N	38.24 1.52 -0.09 N	53.23 1.12 -24.58 N	48.99 1.70 -3.17 N	63.60 1.71 -19.48 N	110.44 4.20 0.00 N	70.74 0.99 -47.48 N	64.64 1.71 -23.01 N	57.98 2.16 -5.31 N	68.81 1.44 -35.19 N	45.21 1.70 0.00 N	42.37 1.50 0.00 N	43.57 1.45 0.00 N	46.54 1.59 -0.25 N	100.00 0.24 -93.10 N	105.97 0.33 -96.56 N	91.20 2.77 -16.11 N	49.88 1.40 -15.19 N	51.91 2.06 -2.29 N	46.14 1.62 -4.95 N	42.28 1.42 -4.10 N	32.33 0.90 -8.09 N
GILBOA____2 23757	60.36 2.30 -2.24 N	62.00 2.17 -7.02 N	55.83 2.20 0.00 N	38.24 1.52 -0.09 N	53.23 1.12 -24.58 N	48.99 1.70 -3.17 N	63.60 1.71 -19.48 N	110.44 4.20 0.00 N	70.74 0.99 -47.48 N	64.64 1.71 -23.01 N	57.98 2.16 -5.31 N	68.81 1.44 -35.19 N	45.21 1.70 0.00 N	42.37 1.50 0.00 N	43.57 1.45 0.00 N	46.54 1.59 -0.25 N	100.00 0.24 -93.10 N	105.97 0.33 -96.56 N	91.20 2.77 -16.11 N	49.88 1.40 -15.19 N	51.91 2.06 -2.29 N	46.14 1.62 -4.95 N	42.28 1.42 -4.10 N	32.33 0.90 -8.09 N
GILBOA____3 23758	60.36 2.30 -2.24 N	62.00 2.17 -7.02 N	55.83 2.20 0.00 N	38.24 1.52 -0.09 N	53.23 1.12 -24.58 N	48.99 1.70 -3.17 N	63.60 1.71 -19.48 N	110.44 4.20 0.00 N	70.74 0.99 -47.48 N	64.64 1.71 -23.01 N	57.98 2.16 -5.31 N	68.81 1.44 -35.19 N	45.21 1.70 0.00 N	42.37 1.50 0.00 N	43.57 1.45 0.00 N	46.54 1.59 -0.25 N	100.00 0.24 -93.10 N	105.97 0.33 -96.56 N	91.20 2.77 -16.11 N	49.88 1.40 -15.19 N	51.91 2.06 -2.29 N	46.14 1.62 -4.95 N	42.28 1.42 -4.10 N	32.33 0.90 -8.09 N
GILBOA____4 23759	60.36 2.30 -2.24 N	62.00 2.17 -7.02 N	55.83 2.20 0.00 N	38.24 1.52 -0.09 N	53.23 1.12 -24.58 N	48.99 1.70 -3.17 N	63.60 1.71 -19.48 N	110.44 4.20 0.00 N	70.74 0.99 -47.48 N	64.64 1.71 -23.01 N	57.98 2.16 -5.31 N	68.81 1.44 -35.19 N	45.21 1.70 0.00 N	42.37 1.50 0.00 N	43.57 1.45 0.00 N	46.54 1.59 -0.25 N	100.00 0.24 -93.10 N	105.97 0.33 -96.56 N	91.20 2.77 -16.11 N	49.88 1.40 -15.19 N	51.91 2.06 -2.29 N	46.14 1.62 -4.95 N	42.28 1.42 -4.10 N	32.33 0.90 -8.09 N
GILBOA____ 23599	60.36 2.30 -2.24 N	62.00 2.17 -7.02 N	55.83 2.20 0.00 N	38.24 1.52 -0.09 N	53.23 1.12 -24.58 N	48.99 1.70 -3.17 N	63.60 1.71 -19.48 N	110.44 4.20 0.00 N	70.74 0.99 -47.48 N	64.64 1.71 -23.01 N	57.98 2.16 -5.31 N	68.81 1.44 -35.19 N	45.21 1.70 0.00 N	42.37 1.50 0.00 N	43.57 1.45 0.00 N	46.54 1.59 -0.25 N	100.00 0.24 -93.10 N	105.97 0.33 -96.56 N	91.20 2.77 -16.11 N	49.88 1.40 -15.19 N	51.91 2.06 -2.29 N	46.14 1.62 -4.95 N	42.28 1.42 -4.10 N	32.33 0.90 -8.09 N
GINNA____ 23603	50.27 -5.82 -0.27 N	47.57 -6.09 -0.85 N	47.46 -6.17 0.00 N	32.36 -4.28 -0.01 N	27.47 -3.03 -2.97 N	39.89 -4.62 -0.38 N	40.59 -4.18 -2.35 N	97.06 -9.18 0.00 N	26.14 -1.87 -5.73 N	39.31 -3.40 -2.78 N	46.76 -4.39 -0.64 N	33.64 -2.80 -4.25 N	39.47 -4.03 0.00 N	37.21 -3.66 0.00 N	38.19 -3.92 0.00 N	40.52 -4.20 -0.03 N	17.40 -0.49 -11.24 N	20.13 -0.61 -11.66 N	68.84 -5.43 -1.95 N	32.62 -2.50 -1.83 N	43.77 -4.07 -0.28 N	36.27 -3.91 -0.60 N	33.39 -3.85 -0.49 N	21.96 -2.36 -0.98 N
GLEN PARK____ 23778	53.06 -2.81 -0.06 N	49.93 -3.09 -0.20 N	50.09 -3.54 0.00 N	34.21 -2.43 0.00 N	26.50 -1.73 -0.69 N	41.85 -2.37 -0.09 N	41.99 -0.98 -0.55 N	105.84 -0.40 0.00 N	23.48 -0.14 -1.34 N	40.15 -0.43 -0.65 N	50.05 -0.62 -0.15 N	32.74 -0.44 -1.00 N	42.80 -0.71 0.00 N	40.35 -0.52 0.00 N	41.38 -0.73 0.00 N	43.86 -0.84 -0.01 N	9.23 -0.06 -2.64 N	11.82 0.01 -2.73 N	72.56 -0.23 -0.46 N	33.45 -0.27 -0.43 N	46.96 -0.67 -0.06 N	38.80 -0.92 -0.14 N	35.44 -1.43 -0.12 N	22.35 -1.22 -0.23 N

GLENWOOD_IC_1_G5 23712	63.95 4.38 -3.76 N	64.99 4.11 -8.07 N	59.77 4.29 -1.85 N	59.43 2.97 -19.84 N	62.16 2.18 -32.46 N	60.91 3.97 -12.81 N	69.47 4.38 -22.67 N	117.15 10.91 0.00 N	73.45 2.53 -48.64 N	68.34 4.84 -23.57 N	73.23 6.33 -16.38 N	74.13 3.95 -37.99 N	70.64 4.88 -22.25 N	68.26 4.36 -23.03 N	62.94 4.37 -16.45 N	64.75 4.57 -15.49 N	102.73 0.69 -95.39 N	109.04 1.03 -98.93 N	100.89 8.69 -19.86 N	67.96 4.32 -30.35 N	66.39 5.88 -12.95 N	79.00 4.37 -35.05 N	59.97 3.78 -19.44 N	60.60 2.29 -34.97 N
GLENWOOD_IC_2_G1 23688	63.58 4.00 -3.76 N	64.63 3.75 -8.07 N	59.38 3.90 -1.85 N	59.16 2.70 -19.84 N	61.96 1.98 -32.46 N	60.57 3.63 -12.81 N	69.13 4.05 -22.67 N	116.34 10.09 0.00 N	73.27 2.36 -48.64 N	68.01 4.51 -23.57 N	72.77 5.87 -16.38 N	73.84 3.66 -37.99 N	70.22 4.47 -22.25 N	67.88 3.98 -23.03 N	62.55 3.98 -16.45 N	64.54 4.36 -15.49 N	102.71 0.67 -95.39 N	109.00 0.99 -98.93 N	100.64 8.44 -19.86 N	67.80 4.17 -30.35 N	66.18 5.67 -12.95 N	78.84 4.21 -35.05 N	59.84 3.65 -19.44 N	60.42 2.10 -34.97 N
GLENWOOD_IC_3_G1 23689	63.58 4.00 -3.76 N	64.63 3.75 -8.07 N	59.38 3.90 -1.85 N	59.16 2.70 -19.84 N	61.96 1.98 -32.46 N	60.57 3.63 -12.81 N	69.13 4.05 -22.67 N	116.34 10.09 0.00 N	73.27 2.36 -48.64 N	68.01 4.51 -23.57 N	72.77 5.87 -16.38 N	73.84 3.66 -37.99 N	70.22 4.47 -22.25 N	67.88 3.98 -23.03 N	62.55 3.98 -16.45 N	64.54 4.36 -15.49 N	102.71 0.67 -95.39 N	109.00 0.99 -98.93 N	100.64 8.44 -19.86 N	67.80 4.17 -30.35 N	66.18 5.67 -12.95 N	78.84 4.21 -35.05 N	59.84 3.65 -19.44 N	60.42 2.10 -34.97 N
GLENWOOD___4 23550	63.95 4.38 -3.76 N	64.99 4.11 -8.07 N	59.78 4.30 -1.85 N	59.43 2.97 -19.84 N	62.17 2.18 -32.46 N	60.91 3.97 -12.81 N	69.47 4.38 -22.67 N	117.15 10.91 0.00 N	73.45 2.54 -48.64 N	68.35 4.85 -23.57 N	73.23 6.33 -16.38 N	74.14 3.96 -37.99 N	70.64 4.88 -22.25 N	68.26 4.36 -23.03 N	62.95 4.38 -16.45 N	64.82 4.64 -15.49 N	102.74 0.70 -95.39 N	109.05 1.05 -98.93 N	101.04 8.85 -19.86 N	68.03 4.39 -30.35 N	66.49 5.97 -12.95 N	79.08 4.45 -35.05 N	60.04 3.85 -19.44 N	60.60 2.29 -34.97 N
GLENWOOD___5 23614	63.95 4.38 -3.76 N	64.99 4.11 -8.07 N	59.78 4.30 -1.85 N	59.43 2.97 -19.84 N	62.17 2.18 -32.46 N	60.91 3.97 -12.81 N	69.47 4.38 -22.67 N	117.15 10.91 0.00 N	73.45 2.54 -48.64 N	68.35 4.85 -23.57 N	73.23 6.33 -16.38 N	74.14 3.96 -37.99 N	70.64 4.88 -22.25 N	68.26 4.36 -23.03 N	62.95 4.38 -16.45 N	64.82 4.64 -15.49 N	102.74 0.70 -95.39 N	109.05 1.05 -98.93 N	101.04 8.85 -19.86 N	68.03 4.39 -30.35 N	66.49 5.97 -12.95 N	79.08 4.45 -35.05 N	60.04 3.85 -19.44 N	60.60 2.29 -34.97 N
GLOBAL GREEN_PORT_GT1 23814	64.41 4.84 -3.76 N	64.19 3.30 -8.07 N	59.55 4.07 -1.85 N	59.26 2.80 -19.84 N	61.84 1.86 -32.46 N	60.77 3.83 -12.81 N	69.22 4.14 -22.67 N	116.25 10.01 0.00 N	73.25 2.33 -48.64 N	68.15 4.65 -23.57 N	73.16 6.26 -16.38 N	74.05 3.87 -37.99 N	70.85 5.10 -22.25 N	68.41 4.51 -23.03 N	63.04 4.47 -16.45 N	65.31 5.13 -15.49 N	102.76 0.72 -95.39 N	108.68 0.67 -98.93 N	102.27 10.08 -19.86 N	68.95 5.31 -30.35 N	67.71 7.20 -12.95 N	80.07 5.44 -35.05 N	60.95 4.76 -19.44 N	61.03 2.72 -34.97 N
GOETHSLN___LBMP 323567	61.65 3.53 -2.31 N	63.34 3.29 -7.23 N	56.94 3.31 0.00 N	38.99 2.28 -0.09 N	54.40 1.69 -25.18 N	50.62 3.25 -3.25 N	66.22 3.84 -19.96 N	116.11 9.87 0.00 N	73.23 2.32 -48.64 N	67.91 4.42 -23.57 N	61.64 5.69 -5.44 N	71.77 3.53 -36.05 N	47.75 4.25 0.00 N	44.63 3.76 0.00 N	45.86 3.75 0.00 N	49.06 4.11 -0.26 N	102.70 0.66 -95.39 N	109.02 1.01 -98.93 N	97.30 8.47 -16.50 N	52.89 4.03 -15.57 N	55.34 5.44 -2.35 N	48.63 3.98 -5.07 N	44.34 3.38 -4.20 N	33.52 1.88 -8.29 N
GOUDEY___7 23579	55.95 -0.61 -0.74 N	54.34 -0.80 -2.33 N	52.72 -0.91 0.00 N	36.00 -0.66 -0.03 N	35.29 -0.45 -8.21 N	44.84 -0.35 -1.06 N	49.05 0.13 -6.51 N	107.79 1.55 0.00 N	38.41 0.28 -15.85 N	47.98 0.36 -7.68 N	52.59 0.30 -1.77 N	44.02 0.09 -11.75 N	43.15 -0.36 0.00 N	40.63 -0.24 0.00 N	41.82 -0.30 0.00 N	44.53 -0.25 -0.08 N	37.75 0.01 -31.09 N	41.47 0.14 -32.25 N	78.88 1.17 -5.38 N	38.78 0.41 -5.08 N	48.61 0.28 -0.76 N	40.99 -0.24 -1.65 N	37.79 -0.33 -1.37 N	25.87 -0.17 -2.70 N
GOUDEY___8 23580	55.90 -0.66 -0.74 N	54.29 -0.85 -2.33 N	52.67 -0.96 0.00 N	35.97 -0.69 -0.03 N	35.26 -0.48 -8.21 N	44.79 -0.39 -1.06 N	48.99 0.07 -6.51 N	107.65 1.41 0.00 N	38.38 0.25 -15.85 N	47.93 0.32 -7.68 N	52.54 0.25 -1.77 N	43.99 0.05 -11.75 N	43.10 -0.40 0.00 N	40.58 -0.29 0.00 N	41.77 -0.34 0.00 N	44.48 -0.30 -0.08 N	37.75 0.00 -31.09 N	41.46 0.13 -32.25 N	78.77 1.06 -5.38 N	38.74 0.37 -5.08 N	48.55 0.22 -0.76 N	40.94 -0.29 -1.65 N	37.75 -0.37 -1.37 N	25.86 -0.19 -2.70 N
GOWANUS_GT1_1 24077	62.03 3.91 -2.31 N	63.72 3.67 -7.23 N	57.31 3.67 0.00 N	39.23 2.51 -0.09 N	54.58 1.87 -25.18 N	50.94 3.57 -3.25 N	66.52 4.15 -19.96 N	116.90 10.66 0.00 N	73.80 2.56 -48.97 N	68.33 4.83 -23.58 N	62.12 6.16 -5.44 N	72.09 3.86 -36.05 N	48.15 4.64 0.00 N	44.96 4.08 0.00 N	46.16 4.05 0.00 N	49.34 4.39 -0.26 N	102.72 0.68 -95.39 N	109.07 1.07 -98.93 N	97.79 8.96 -16.50 N	53.17 4.31 -15.57 N	55.74 5.82 -2.35 N	48.95 4.31 -5.07 N	44.70 3.74 -4.20 N	33.73 2.10 -8.29 N
GOWANUS_GT1_2 24078	62.03 3.91 -2.31 N	63.72 3.67 -7.23 N	57.31 3.67 0.00 N	39.23 2.51 -0.09 N	54.58 1.87 -25.18 N	50.94 3.57 -3.25 N	66.52 4.15 -19.96 N	116.90 10.66 0.00 N	73.80 2.56 -48.97 N	68.33 4.83 -23.58 N	62.12 6.16 -5.44 N	72.09 3.86 -36.05 N	48.15 4.64 0.00 N	44.96 4.08 0.00 N	46.16 4.05 0.00 N	49.34 4.39 -0.26 N	102.72 0.68 -95.39 N	109.07 1.07 -98.93 N	97.79 8.96 -16.50 N	53.17 4.31 -15.57 N	55.74 5.82 -2.35 N	48.95 4.31 -5.07 N	44.70 3.74 -4.20 N	33.73 2.10 -8.29 N
GOWANUS_GT1_3 24079	62.03 3.91 -2.31 N	63.72 3.67 -7.23 N	57.31 3.67 0.00 N	39.23 2.51 -0.09 N	54.58 1.87 -25.18 N	50.94 3.57 -3.25 N	66.52 4.15 -19.96 N	116.90 10.66 0.00 N	73.80 2.56 -48.97 N	68.33 4.83 -23.58 N	62.12 6.16 -5.44 N	72.09 3.86 -36.05 N	48.15 4.64 0.00 N	44.96 4.08 0.00 N	46.16 4.05 0.00 N	49.34 4.39 -0.26 N	102.72 0.68 -95.39 N	109.07 1.07 -98.93 N	97.79 8.96 -16.50 N	53.17 4.31 -15.57 N	55.74 5.82 -2.35 N	48.95 4.31 -5.07 N	44.70 3.74 -4.20 N	33.73 2.10 -8.29 N
GOWANUS_GT1_4 24080	62.03 3.91 -2.31 N	63.72 3.67 -7.23 N	57.31 3.67 0.00 N	39.23 2.51 -0.09 N	54.58 1.87 -25.18 N	50.94 3.57 -3.25 N	66.52 4.15 -19.96 N	116.90 10.66 0.00 N	73.80 2.56 -48.97 N	68.33 4.83 -23.58 N	62.12 6.16 -5.44 N	72.09 3.86 -36.05 N	48.15 4.64 0.00 N	44.96 4.08 0.00 N	46.16 4.05 0.00 N	49.34 4.39 -0.26 N	102.72 0.68 -95.39 N	109.07 1.07 -98.93 N	97.79 8.96 -16.50 N	53.17 4.31 -15.57 N	55.74 5.82 -2.35 N	48.95 4.31 -5.07 N	44.70 3.74 -4.20 N	33.73 2.10 -8.29 N
GOWANUS_GT1_5 24084	62.03 3.91 -2.31 N	63.72 3.67 -7.23 N	57.31 3.67 0.00 N	39.23 2.51 -0.09 N	54.58 1.87 -25.18 N	50.94 3.57 -3.25 N	66.52 4.15 -19.96 N	116.90 10.66 0.00 N	73.80 2.56 -48.97 N	68.33 4.83 -23.58 N	62.12 6.16 -5.44 N	72.09 3.86 -36.05 N	48.15 4.64 0.00 N	44.96 4.08 0.00 N	46.16 4.05 0.00 N	49.34 4.39 -0.26 N	102.72 0.68 -95.39 N	109.07 1.07 -98.93 N	97.79 8.96 -16.50 N	53.17 4.31 -15.57 N	55.74 5.82 -2.35 N	48.95 4.31 -5.07 N	44.70 3.74 -4.20 N	33.73 2.10 -8.29 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
GOWANUS_GT1_6 24111	62.03 3.91 -2.31 N	63.72 3.67 -7.23 N	57.31 3.67 0.00 N	39.23 2.51 -0.09 N	54.58 1.87 -25.18 N	50.94 3.57 -3.25 N	66.52 4.15 -19.96 N	116.90 10.66 0.00 N	73.80 2.56 -48.97 N	68.33 4.83 -23.58 N	62.12 6.16 -5.44 N	72.09 3.86 -36.05 N	48.15 4.64 0.00 N	44.96 4.08 0.00 N	46.16 4.05 0.00 N	49.34 4.39 -0.26 N	102.72 0.68 -95.39 N	109.07 1.07 -98.93 N	97.79 8.96 -16.50 N	53.17 4.31 -15.57 N	55.74 5.82 -2.35 N	48.95 4.31 -5.07 N	44.70 3.74 -4.20 N	33.73 2.10 -8.29 N				
GOWANUS_GT1_7 24112	62.03 3.91 -2.31 N	63.72 3.67 -7.23 N	57.31 3.67 0.00 N	39.23 2.51 -0.09 N	54.58 1.87 -25.18 N	50.94 3.57 -3.25 N	66.52 4.15 -19.96 N	116.90 10.66 0.00 N	73.80 2.56 -48.97 N	68.33 4.83 -23.58 N	62.12 6.16 -5.44 N	72.09 3.86 -36.05 N	48.15 4.64 0.00 N	44.96 4.08 0.00 N	46.16 4.05 0.00 N	49.34 4.39 -0.26 N	102.72 0.68 -95.39 N	109.07 1.07 -98.93 N	97.79 8.96 -16.50 N	53.17 4.31 -15.57 N	55.74 5.82 -2.35 N	48.95 4.31 -5.07 N	44.70 3.74 -4.20 N	33.73 2.10 -8.29 N				
GOWANUS_GT1_8 24113	62.03 3.91 -2.31 N	63.72 3.67 -7.23 N	57.31 3.67 0.00 N	39.23 2.51 -0.09 N	54.58 1.87 -25.18 N	50.94 3.57 -3.25 N	66.52 4.15 -19.96 N	116.90 10.66 0.00 N	73.80 2.56 -48.97 N	68.33 4.83 -23.58 N	62.12 6.16 -5.44 N	72.09 3.86 -36.05 N	48.15 4.64 0.00 N	44.96 4.08 0.00 N	46.16 4.05 0.00 N	49.34 4.39 -0.26 N	102.72 0.68 -95.39 N	109.07 1.07 -98.93 N	97.79 8.96 -16.50 N	53.17 4.31 -15.57 N	55.74 5.82 -2.35 N	48.95 4.31 -5.07 N	44.70 3.74 -4.20 N	33.73 2.10 -8.29 N				
GOWANUS_GT2_1 24114	62.03 3.91 -2.31 N	63.72 3.67 -7.23 N	57.31 3.67 0.00 N	39.23 2.51 -0.09 N	54.58 1.87 -25.18 N	50.94 3.57 -3.25 N	66.52 4.15 -19.96 N	116.90 10.66 0.00 N	73.80 2.56 -48.97 N	68.33 4.83 -23.58 N	62.12 6.16 -5.44 N	72.09 3.86 -36.05 N	48.15 4.64 0.00 N	44.96 4.08 0.00 N	46.16 4.05 0.00 N	49.34 4.39 -0.26 N	102.72 0.68 -95.39 N	109.08 1.07 -98.93 N	97.79 8.96 -16.50 N	53.17 4.31 -15.57 N	55.74 5.82 -2.35 N	48.95 4.31 -5.07 N	44.70 3.74 -4.20 N	33.73 2.10 -8.29 N				
GOWANUS_GT2_2 24115	62.03 3.91 -2.31 N	63.72 3.67 -7.23 N	57.31 3.67 0.00 N	39.23 2.51 -0.09 N	54.58 1.87 -25.18 N	50.94 3.57 -3.25 N	66.52 4.15 -19.96 N	116.90 10.66 0.00 N	73.80 2.56 -48.97 N	68.33 4.83 -23.58 N	62.12 6.16 -5.44 N	72.09 3.86 -36.05 N	48.15 4.64 0.00 N	44.96 4.08 0.00 N	46.16 4.05 0.00 N	49.34 4.39 -0.26 N	102.72 0.68 -95.39 N	109.08 1.07 -98.93 N	97.79 8.96 -16.50 N	53.17 4.31 -15.57 N	55.74 5.82 -2.35 N	48.95 4.31 -5.07 N	44.70 3.74 -4.20 N	33.73 2.10 -8.29 N				
GOWANUS_GT2_3 24116	62.03 3.91 -2.31 N	63.72 3.67 -7.23 N	57.31 3.67 0.00 N	39.23 2.51 -0.09 N	54.58 1.87 -25.18 N	50.94 3.57 -3.25 N	66.52 4.15 -19.96 N	116.90 10.66 0.00 N	73.80 2.56 -48.97 N	68.33 4.83 -23.58 N	62.12 6.16 -5.44 N	72.09 3.86 -36.05 N	48.15 4.64 0.00 N	44.96 4.08 0.00 N	46.16 4.05 0.00 N	49.34 4.39 -0.26 N	102.72 0.68 -95.39 N	109.08 1.07 -98.93 N	97.79 8.96 -16.50 N	53.17 4.31 -15.57 N	55.74 5.82 -2.35 N	48.95 4.31 -5.07 N	44.70 3.74 -4.20 N	33.73 2.10 -8.29 N				
GOWANUS_GT2_4 24117	62.03 3.91 -2.31 N	63.72 3.67 -7.23 N	57.31 3.67 0.00 N	39.23 2.51 -0.09 N	54.58 1.87 -25.18 N	50.94 3.57 -3.25 N	66.52 4.15 -19.96 N	116.90 10.66 0.00 N	73.80 2.56 -48.97 N	68.33 4.83 -23.58 N	62.12 6.16 -5.44 N	72.09 3.86 -36.05 N	48.15 4.64 0.00 N	44.96 4.08 0.00 N	46.16 4.05 0.00 N	49.34 4.39 -0.26 N	102.72 0.68 -95.39 N	109.08 1.07 -98.93 N	97.79 8.96 -16.50 N	53.17 4.31 -15.57 N	55.74 5.82 -2.35 N	48.95 4.31 -5.07 N	44.70 3.74 -4.20 N	33.73 2.10 -8.29 N				
GOWANUS_GT2_5 24118	62.03 3.91 -2.31 N	63.72 3.67 -7.23 N	57.31 3.67 0.00 N	39.23 2.51 -0.09 N	54.58 1.87 -25.18 N	50.94 3.57 -3.25 N	66.52 4.15 -19.96 N	116.90 10.66 0.00 N	73.80 2.56 -48.97 N	68.33 4.83 -23.58 N	62.12 6.16 -5.44 N	72.09 3.86 -36.05 N	48.15 4.64 0.00 N	44.96 4.08 0.00 N	46.16 4.05 0.00 N	49.34 4.39 -0.26 N	102.72 0.68 -95.39 N	109.08 1.07 -98.93 N	97.79 8.96 -16.50 N	53.17 4.31 -15.57 N	55.74 5.82 -2.35 N	48.95 4.31 -5.07 N	44.70 3.74 -4.20 N	33.73 2.10 -8.29 N				
GOWANUS_GT2_6 24119	62.03 3.91 -2.31 N	63.72 3.67 -7.23 N	57.31 3.67 0.00 N	39.23 2.51 -0.09 N	54.58 1.87 -25.18 N	50.94 3.57 -3.25 N	66.52 4.15 -19.96 N	116.90 10.66 0.00 N	73.80 2.56 -48.97 N	68.33 4.83 -23.58 N	62.12 6.16 -5.44 N	72.09 3.86 -36.05 N	48.15 4.64 0.00 N	44.96 4.08 0.00 N	46.16 4.05 0.00 N	49.34 4.39 -0.26 N	102.72 0.68 -95.39 N	109.08 1.07 -98.93 N	97.79 8.96 -16.50 N	53.17 4.31 -15.57 N	55.74 5.82 -2.35 N	48.95 4.31 -5.07 N	44.70 3.74 -4.20 N	33.73 2.10 -8.29 N				
GOWANUS_GT2_7 24120	62.03 3.91 -2.31 N	63.72 3.67 -7.23 N	57.31 3.67 0.00 N	39.23 2.51 -0.09 N	54.58 1.87 -25.18 N	50.94 3.57 -3.25 N	66.52 4.15 -19.96 N	116.90 10.66 0.00 N	73.80 2.56 -48.97 N	68.33 4.83 -23.58 N	62.12 6.16 -5.44 N	72.09 3.86 -36.05 N	48.15 4.64 0.00 N	44.96 4.08 0.00 N	46.16 4.05 0.00 N	49.34 4.39 -0.26 N	102.72 0.68 -95.39 N	109.08 1.07 -98.93 N	97.79 8.96 -16.50 N	53.17 4.31 -15.57 N	55.74 5.82 -2.35 N	48.95 4.31 -5.07 N	44.70 3.74 -4.20 N	33.73 2.10 -8.29 N				
GOWANUS_GT2_8 24121	62.03 3.91 -2.31 N	63.72 3.67 -7.23 N	57.31 3.67 0.00 N	39.23 2.51 -0.09 N	54.58 1.87 -25.18 N	50.94 3.57 -3.25 N	66.52 4.15 -19.96 N	116.90 10.66 0.00 N	73.80 2.56 -48.97 N	68.33 4.83 -23.58 N	62.12 6.16 -5.44 N	72.09 3.86 -36.05 N	48.15 4.64 0.00 N	44.96 4.08 0.00 N	46.16 4.05 0.00 N	49.34 4.39 -0.26 N	102.72 0.68 -95.39 N	109.08 1.07 -98.93 N	97.79 8.96 -16.50 N	53.17 4.31 -15.57 N	55.74 5.82 -2.35 N	48.95 4.31 -5.07 N	44.70 3.74 -4.20 N	33.73 2.10 -8.29 N				
GOWANUS_GT3_1 24122	62.03 3.91 -2.31 N	63.72 3.67 -7.23 N	57.31 3.67 0.00 N	39.23 2.51 -0.09 N	54.58 1.87 -25.18 N	50.94 3.57 -3.25 N	66.52 4.15 -19.96 N	116.90 10.66 0.00 N	73.80 2.56 -48.97 N	68.33 4.83 -23.58 N	62.12 6.16 -5.44 N	72.09 3.86 -36.05 N	48.15 4.64 0.00 N	44.96 4.08 0.00 N	46.16 4.05 0.00 N	49.34 4.39 -0.26 N	102.72 0.68 -95.39 N	109.07 1.07 -98.93 N	97.79 8.96 -16.50 N	53.17 4.31 -15.57 N	55.74 5.82 -2.35 N	48.95 4.31 -5.07 N	44.70 3.74 -4.20 N	33.73 2.10 -8.29 N				
GOWANUS_GT3_2 24123	62.03 3.91 -2.31 N	63.72 3.67 -7.23 N	57.31 3.67 0.00 N	39.23 2.51 -0.09 N	54.58 1.87 -25.18 N	50.94 3.57 -3.25 N	66.52 4.15 -19.96 N	116.90 10.66 0.00 N	73.80 2.56 -48.97 N	68.33 4.83 -23.58 N	62.12 6.16 -5.44 N	72.09 3.86 -36.05 N	48.15 4.64 0.00 N	44.96 4.08 0.00 N	46.16 4.05 0.00 N	49.34 4.39 -0.26 N	102.72 0.68 -95.39 N	109.07 1.07 -98.93 N	97.79 8.96 -16.50 N	53.17 4.31 -15.57 N	55.74 5.82 -2.35 N	48.95 4.31 -5.07 N	44.70 3.74 -4.20 N	33.73 2.10 -8.29 N				
GOWANUS_GT3_3	62.03	63.72	57.31	39.23	54.58	50.94	66.52	116.90	73.80	68.33	62.12	72.09	48.15	44.96	46.16	49.34	102.72	109.07	97.79	53.17	55.74	48.95	44.70	33.73				

24124		3.91 -2.31 N	3.67 -7.23 N	3.67 0.00 N	2.51 -0.09 N	1.87 -25.18 N	3.57 -3.25 N	4.15 -19.96 N	10.66 0.00 N	2.56 -48.97 N	4.83 -23.58 N	6.16 -5.44 N	3.86 -36.05 N	4.64 0.00 N	4.08 0.00 N	4.05 0.00 N	4.39 -0.26 N	0.68 -95.39 N	1.07 -98.93 N	8.96 -16.50 N	4.31 -15.57 N	5.82 -2.35 N	4.31 -5.07 N	3.74 -4.20 N	2.10 -8.29 N
GOWANUS_GT3_4 24125		62.03 3.91 -2.31 N	63.72 3.67 -7.23 N	57.31 3.67 0.00 N	39.23 2.51 -0.09 N	54.58 1.87 -25.18 N	50.94 3.57 -3.25 N	66.52 4.15 -19.96 N	116.90 10.66 0.00 N	73.80 2.56 -48.97 N	68.33 4.83 -23.58 N	62.12 6.16 -5.44 N	72.09 3.86 -36.05 N	48.15 4.64 0.00 N	44.96 4.08 0.00 N	46.16 4.05 0.00 N	49.34 4.39 -0.26 N	102.72 0.68 -95.39 N	109.07 1.07 -98.93 N	97.79 8.96 -16.50 N	53.17 4.31 -15.57 N	55.74 5.82 -2.35 N	48.95 4.31 -5.07 N	44.70 3.74 -4.20 N	33.73 2.10 -8.29 N
GOWANUS_GT3_5 24126		62.03 3.91 -2.31 N	63.72 3.67 -7.23 N	57.31 3.67 0.00 N	39.23 2.51 -0.09 N	54.58 1.87 -25.18 N	50.94 3.57 -3.25 N	66.52 4.15 -19.96 N	116.90 10.66 0.00 N	73.80 2.56 -48.97 N	68.33 4.83 -23.58 N	62.12 6.16 -5.44 N	72.09 3.86 -36.05 N	48.15 4.64 0.00 N	44.96 4.08 0.00 N	46.16 4.05 0.00 N	49.34 4.39 -0.26 N	102.72 0.68 -95.39 N	109.07 1.07 -98.93 N	97.79 8.96 -16.50 N	53.17 4.31 -15.57 N	55.74 5.82 -2.35 N	48.95 4.31 -5.07 N	44.70 3.74 -4.20 N	33.73 2.10 -8.29 N
GOWANUS_GT3_6 24127		62.03 3.91 -2.31 N	63.72 3.67 -7.23 N	57.31 3.67 0.00 N	39.23 2.51 -0.09 N	54.58 1.87 -25.18 N	50.94 3.57 -3.25 N	66.52 4.15 -19.96 N	116.90 10.66 0.00 N	73.80 2.56 -48.97 N	68.33 4.83 -23.58 N	62.12 6.16 -5.44 N	72.09 3.86 -36.05 N	48.15 4.64 0.00 N	44.96 4.08 0.00 N	46.16 4.05 0.00 N	49.34 4.39 -0.26 N	102.72 0.68 -95.39 N	109.07 1.07 -98.93 N	97.79 8.96 -16.50 N	53.17 4.31 -15.57 N	55.74 5.82 -2.35 N	48.95 4.31 -5.07 N	44.70 3.74 -4.20 N	33.73 2.10 -8.29 N
GOWANUS_GT3_7 24128		62.03 3.91 -2.31 N	63.72 3.67 -7.23 N	57.31 3.67 0.00 N	39.23 2.51 -0.09 N	54.58 1.87 -25.18 N	50.94 3.57 -3.25 N	66.52 4.15 -19.96 N	116.90 10.66 0.00 N	73.80 2.56 -48.97 N	68.33 4.83 -23.58 N	62.12 6.16 -5.44 N	72.09 3.86 -36.05 N	48.15 4.64 0.00 N	44.96 4.08 0.00 N	46.16 4.05 0.00 N	49.34 4.39 -0.26 N	102.72 0.68 -95.39 N	109.07 1.07 -98.93 N	97.79 8.96 -16.50 N	53.17 4.31 -15.57 N	55.74 5.82 -2.35 N	48.95 4.31 -5.07 N	44.70 3.74 -4.20 N	33.73 2.10 -8.29 N
GOWANUS_GT3_8 24129		62.03 3.91 -2.31 N	63.72 3.67 -7.23 N	57.31 3.67 0.00 N	39.23 2.51 -0.09 N	54.58 1.87 -25.18 N	50.94 3.57 -3.25 N	66.52 4.15 -19.96 N	116.90 10.66 0.00 N	73.80 2.56 -48.97 N	68.33 4.83 -23.58 N	62.12 6.16 -5.44 N	72.09 3.86 -36.05 N	48.15 4.64 0.00 N	44.96 4.08 0.00 N	46.16 4.05 0.00 N	49.34 4.39 -0.26 N	102.72 0.68 -95.39 N	109.07 1.07 -98.93 N	97.79 8.96 -16.50 N	53.17 4.31 -15.57 N	55.74 5.82 -2.35 N	48.95 4.31 -5.07 N	44.70 3.74 -4.20 N	33.73 2.10 -8.29 N
GOWANUS_GT4_1 24130		62.03 3.91 -2.31 N	63.72 3.67 -7.23 N	57.31 3.67 0.00 N	39.23 2.51 -0.09 N	54.58 1.87 -25.18 N	50.94 3.57 -3.25 N	66.52 4.15 -19.96 N	116.90 10.66 0.00 N	73.80 2.56 -48.97 N	68.33 4.83 -23.58 N	62.12 6.16 -5.44 N	72.												

GRAHMSVILLE___HY 23607	60.08 2.26 -2.01 N	61.06 1.95 -6.29 N	55.63 2.00 0.00 N	38.07 1.36 -0.08 N	50.63 1.03 -22.08 N	48.96 1.98 -2.85 N	62.35 2.44 -17.50 N	112.77 6.53 0.00 N	66.45 1.54 -42.64 N	63.16 2.57 -20.66 N	58.29 3.00 -4.77 N	65.65 1.86 -31.60 N	45.64 2.14 0.00 N	42.71 1.84 0.00 N	43.93 1.82 0.00 N	46.96 2.04 -0.23 N	90.61 0.34 -83.62 N	96.34 0.54 -86.72 N	91.41 4.62 -14.46 N	49.15 2.21 -13.65 N	52.58 2.96 -2.06 N	46.09 2.07 -4.44 N	42.05 1.61 -3.68 N	31.45 0.85 -7.27 N
GREENIDGE___3 23582	53.38 -2.84 -0.41 N	51.03 -3.08 -1.28 N	50.44 -3.20 0.00 N	34.37 -2.27 -0.02 N	30.52 -1.50 -4.50 N	42.83 -1.88 -0.58 N	44.76 -1.22 -3.56 N	105.22 -1.02 0.00 N	31.06 0.01 -8.78 N	44.02 -0.17 -4.26 N	51.21 -0.28 -0.98 N	38.36 -0.33 -6.51 N	42.47 -1.03 0.00 N	40.05 -0.82 0.00 N	40.86 -1.26 0.00 N	43.08 -1.66 -0.05 N	23.60 -0.09 -17.04 N	26.77 0.02 -17.67 N	74.76 -0.51 -2.95 N	35.62 -0.46 -2.78 N	46.78 -1.20 -0.42 N	38.83 -1.65 -0.91 N	35.74 -1.77 -0.75 N	23.94 -0.88 -1.48 N
GREENIDGE___4 23583	53.38 -2.84 -0.41 N	51.03 -3.08 -1.28 N	50.44 -3.20 0.00 N	34.37 -2.27 -0.02 N	30.52 -1.50 -4.50 N	42.83 -1.88 -0.58 N	44.76 -1.22 -3.56 N	105.22 -1.02 0.00 N	31.06 0.01 -8.78 N	44.02 -0.17 -4.26 N	51.21 -0.28 -0.98 N	38.36 -0.33 -6.51 N	42.47 -1.03 0.00 N	40.05 -0.82 0.00 N	40.86 -1.26 0.00 N	43.08 -1.66 -0.05 N	23.60 -0.09 -17.04 N	26.77 0.02 -17.67 N	74.76 -0.51 -2.95 N	35.62 -0.46 -2.78 N	46.78 -1.20 -0.42 N	38.83 -1.65 -0.91 N	35.74 -1.77 -0.75 N	23.94 -0.88 -1.48 N
HAMPSHIRE___PAPER_HYD 323593	53.36 -2.46 0.00 N	50.51 -2.31 0.00 N	51.19 -2.45 0.00 N	34.95 -1.68 0.00 N	26.30 -1.23 0.00 N	42.31 -1.82 0.00 N	40.99 -1.42 0.00 N	103.28 -2.96 0.00 N	21.49 -0.78 0.00 N	38.46 -1.46 0.00 N	48.64 -1.88 0.00 N	30.99 -1.19 0.00 N	42.09 -1.41 0.00 N	39.61 -1.25 0.00 N	40.80 -1.31 0.00 N	43.25 -1.44 0.00 N	6.44 -0.21 0.00 N	8.78 -0.30 0.00 N	69.73 -2.60 0.00 N	31.98 -1.31 0.00 N	45.69 -1.87 0.00 N	38.08 -1.51 0.00 N	35.17 -1.58 0.00 N	22.20 -1.14 0.00 N
HARZA MOOSE___RIVER 24016	54.86 -0.95 0.00 N	51.79 -1.02 0.00 N	52.51 -1.12 0.00 N	35.85 -0.78 0.00 N	26.98 -0.54 0.00 N	43.43 -0.70 0.00 N	42.12 -0.29 0.00 N	106.23 -0.01 0.00 N	22.26 -0.01 0.00 N	39.86 -0.06 0.00 N	50.42 -0.09 0.00 N	32.11 -0.08 0.00 N	43.30 -0.20 0.00 N	40.70 -0.17 0.00 N	41.85 -0.27 0.00 N	44.37 -0.33 0.00 N	6.64 -0.02 0.00 N	9.10 0.02 0.00 N	72.38 0.05 0.00 N	33.24 -0.05 0.00 N	47.36 -0.21 0.00 N	39.23 -0.35 0.00 N	36.21 -0.54 0.00 N	22.89 -0.45 0.00 N
HEMPSTEAD___ 23647	63.97 4.40 -3.76 N	65.03 4.15 -8.07 N	59.92 4.43 -1.85 N	59.55 3.09 -19.84 N	62.22 2.24 -32.46 N	61.01 4.07 -12.81 N	69.47 4.39 -22.67 N	116.99 10.75 0.00 N	73.43 2.51 -48.64 N	68.35 4.85 -23.57 N	73.31 6.41 -16.38 N	74.19 4.01 -37.99 N	70.77 5.02 -22.25 N	68.38 4.48 -23.03 N	63.08 4.51 -16.45 N	65.04 4.86 -15.49 N	102.76 0.72 -95.39 N	109.06 1.05 -98.93 N	101.05 8.86 -19.86 N	68.14 4.50 -30.35 N	66.64 6.12 -12.95 N	79.25 4.62 -35.05 N	60.23 4.04 -19.44 N	60.65 2.34 -34.97 N
HICKLING___1 23621	55.34 -1.04 -0.57 N	53.14 -1.45 -1.78 N	52.01 -1.62 0.00 N	35.46 -1.19 -0.02 N	32.95 -0.80 -6.21 N	44.36 -0.57 -0.80 N	47.60 0.26 -4.92 N	109.28 3.04 0.00 N	34.81 0.54 -12.00 N	46.50 0.74 -5.83 N	52.58 0.71 -1.35 N	41.37 0.22 -8.96 N	43.00 -0.51 0.00 N	40.63 -0.24 0.00 N	41.77 -0.35 0.00 N	44.41 -0.35 -0.06 N	30.22 0.04 -23.54 N	33.78 0.28 -24.41 N	78.60 2.20 -4.07 N	37.81 0.68 -3.84 N	48.54 0.40 -0.58 N	40.34 -0.49 -1.25 N	37.14 -0.65 -1.04 N	25.08 -0.31 -2.04 N
HICKLING___2 23622	55.36 -1.02 -0.57 N	53.16 -1.43 -1.78 N	52.03 -1.60 0.00 N	35.47 -1.19 -0.02 N	32.95 -0.79 -6.21 N	44.37 -0.56 -0.80 N	47.61 0.27 -4.92 N	109.33 3.09 0.00 N	34.82 0.55 -12.00 N	46.52 0.76 -5.83 N	52.60 0.73 -1.35 N	41.37 0.22 -8.96 N	43.02 -0.49 0.00 N	40.64 -0.23 0.00 N	41.77 -0.34 0.00 N	44.43 -0.33 -0.06 N	30.23 0.04 -23.54 N	33.77 0.28 -24.41 N	78.62 2.22 -4.07 N	37.83 0.69 -3.84 N	48.56 0.42 -0.58 N	40.35 -0.48 -1.25 N	37.16 -0.63 -1.04 N	25.09 -0.30 -2.04 N
HIGH FALLS___HY 23754	61.19 3.06 -2.32 N	62.83 2.76 -7.26 N	56.39 2.76 0.00 N	38.63 1.91 -0.09 N	54.38 1.43 -25.41 N	50.11 2.70 -3.28 N	65.79 3.23 -20.14 N	114.80 8.55 0.00 N	73.38 2.02 -49.09 N	67.42 3.71 -23.79 N	60.71 4.70 -5.49 N	71.51 2.94 -36.38 N	47.02 3.52 0.00 N	43.95 3.07 0.00 N	45.19 3.08 0.00 N	48.34 3.39 -0.26 N	103.46 0.55 -96.27 N	109.76 0.84 -99.84 N	96.11 7.13 -16.65 N	52.42 3.42 -15.71 N	54.56 4.63 -2.37 N	48.07 3.38 -5.11 N	43.76 2.76 -4.24 N	33.25 1.54 -8.36 N
HILLBURN___GT 23639	61.61 3.61 -2.19 N	62.93 3.26 -6.85 N	56.88 3.25 0.00 N	38.95 2.24 -0.08 N	53.31 1.66 -24.12 N	50.39 3.15 -3.11 N	65.24 3.71 -19.11 N	115.96 9.72 0.00 N	71.09 2.24 -46.58 N	66.72 4.22 -22.57 N	61.15 5.42 -5.21 N	70.08 3.38 -34.52 N	47.52 4.02 0.00 N	44.40 3.53 0.00 N	45.64 3.53 0.00 N	48.82 3.88 -0.25 N	98.62 0.62 -91.35 N	104.76 0.95 -94.73 N	96.25 8.12 -15.80 N	52.13 3.93 -14.91 N	55.14 5.32 -2.25 N	48.31 3.87 -4.85 N	44.04 3.26 -4.02 N	33.11 1.84 -7.94 N
HOLTSVILLE_IC_1 23690	62.83 3.25 -3.76 N	62.76 1.87 -8.07 N	58.13 2.65 -1.85 N	58.31 1.84 -19.84 N	61.11 1.12 -32.46 N	59.47 2.53 -12.81 N	67.76 2.68 -22.67 N	112.20 5.96 0.00 N	72.35 1.44 -48.64 N	66.53 3.03 -23.57 N	71.13 4.23 -16.38 N	72.77 2.59 -37.99 N	69.20 3.45 -22.25 N	66.86 2.96 -23.03 N	61.45 2.89 -16.45 N	63.60 3.42 -15.49 N	102.47 0.43 -95.39 N	108.23 0.23 -98.93 N	98.62 6.43 -19.86 N	67.38 3.75 -30.35 N	65.62 5.11 -12.95 N	78.48 3.85 -35.05 N	59.68 3.49 -19.44 N	60.31 2.00 -34.97 N
HOLTSVILLE_IC_10 23699	63.12 3.55 -3.76 N	63.18 2.30 -8.07 N	58.55 3.07 -1.85 N	58.60 2.13 -19.84 N	61.32 1.34 -32.46 N	59.81 2.88 -12.81 N	68.11 3.03 -22.67 N	113.08 6.84 0.00 N	72.55 1.64 -48.64 N	66.87 3.37 -23.57 N	71.55 4.65 -16.38 N	73.04 2.86 -37.99 N	69.55 3.80 -22.25 N	67.19 3.28 -23.03 N	61.80 3.24 -16.45 N	63.97 3.79 -15.49 N	102.53 0.49 -95.39 N	108.36 0.35 -98.93 N	99.35 7.16 -19.86 N	67.63 3.99 -30.35 N	65.93 5.42 -12.95 N	78.71 4.08 -35.05 N	59.91 3.72 -19.44 N	60.44 2.13 -34.97 N
HOLTSVILLE_IC_2 23691	62.83 3.25 -3.76 N	62.76 1.87 -8.07 N	58.13 2.65 -1.85 N	58.31 1.84 -19.84 N	61.11 1.12 -32.46 N	59.47 2.53 -12.81 N	67.76 2.68 -22.67 N	112.20 5.96 0.00 N	72.35 1.44 -48.64 N	66.53 3.03 -23.57 N	71.13 4.23 -16.38 N	72.77 2.59 -37.99 N	69.20 3.45 -22.25 N	66.86 2.96 -23.03 N	61.45 2.89 -16.45 N	63.60 3.42 -15.49 N	102.47 0.43 -95.39 N	108.23 0.23 -98.93 N	98.62 6.43 -19.86 N	67.38 3.75 -30.35 N	65.62 5.11 -12.95 N	78.48 3.85 -35.05 N	59.68 3.49 -19.44 N	60.31 2.00 -34.97 N
HOLTSVILLE_IC_3 23692	62.83 3.25 -3.76 N	62.76 1.87 -8.07 N	58.13 2.65 -1.85 N	58.31 1.84 -19.84 N	61.11 1.12 -32.46 N	59.47 2.53 -12.81 N	67.76 2.68 -22.67 N	112.20 5.96 0.00 N	72.35 1.44 -48.64 N	66.53 3.03 -23.57 N	71.13 4.23 -16.38 N	72.77 2.59 -37.99 N	69.20 3.45 -22.25 N	66.86 2.96 -23.03 N	61.45 2.89 -16.45 N	63.60 3.42 -15.49 N	102.47 0.43 -95.39 N	108.23 0.23 -98.93 N	98.62 6.43 -19.86 N	67.38 3.75 -30.35 N	65.62 5.11 -12.95 N	78.48 3.85 -35.05 N	59.68 3.49 -19.44 N	60.31 2.00 -34.97 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
HOLTSVILLE_IC_4 23693	62.83 3.25 -3.76 N	62.76 1.87 -8.07 N	58.13 2.65 -1.85 N	58.31 1.84 -19.84 N	61.11 1.12 -32.46 N	59.47 2.53 -12.81 N	67.76 2.68 -22.67 N	112.20 5.96 0.00 N	72.35 1.44 -48.64 N	66.53 3.03 -23.57 N	71.13 4.23 -16.38 N	72.77 2.59 -37.99 N	69.20 3.45 -22.25 N	66.86 2.96 -23.03 N	61.45 2.89 -16.45 N	63.60 3.42 -15.49 N	102.47 0.43 -95.39 N	108.23 0.23 -98.93 N	98.62 6.43 -19.86 N	67.38 3.75 -30.35 N	65.62 5.11 -12.95 N	78.48 3.85 -35.05 N	59.68 3.49 -19.44 N	60.31 2.00 -34.97 N		
HOLTSVILLE_IC_5 23694	62.83 3.25 -3.76 N	62.76 1.87 -8.07 N	58.13 2.65 -1.85 N	58.31 1.84 -19.84 N	61.11 1.12 -32.46 N	59.47 2.53 -12.81 N	67.76 2.68 -22.67 N	112.20 5.96 0.00 N	72.35 1.44 -48.64 N	66.53 3.03 -23.57 N	71.13 4.23 -16.38 N	72.77 2.59 -37.99 N	69.20 3.45 -22.25 N	66.86 2.96 -23.03 N	61.45 2.89 -16.45 N	63.60 3.42 -15.49 N	102.47 0.43 -95.39 N	108.23 0.23 -98.93 N	98.62 6.43 -19.86 N	67.38 3.75 -30.35 N	65.62 5.11 -12.95 N	78.48 3.85 -35.05 N	59.68 3.49 -19.44 N	60.31 2.00 -34.97 N		
HOLTSVILLE_IC_6 23695	63.12 3.55 -3.76 N	63.18 2.30 -8.07 N	58.55 3.07 -1.85 N	58.60 2.13 -19.84 N	61.32 1.34 -32.46 N	59.81 2.88 -12.81 N	68.11 3.03 -22.67 N	113.08 6.84 0.00 N	72.55 1.64 -48.64 N	66.87 3.37 -23.57 N	71.55 4.65 -16.38 N	73.04 2.86 -37.99 N	69.55 3.80 -22.25 N	67.19 3.28 -23.03 N	61.80 3.24 -16.45 N	63.97 3.79 -15.49 N	102.53 0.49 -95.39 N	108.36 0.35 -98.93 N	99.35 7.16 -19.86 N	67.63 3.99 -30.35 N	65.93 5.42 -12.95 N	78.71 4.08 -35.05 N	59.91 3.72 -19.44 N	60.44 2.13 -34.97 N		
HOLTSVILLE_IC_7 23696	63.12 3.55 -3.76 N	63.18 2.30 -8.07 N	58.55 3.07 -1.85 N	58.60 2.13 -19.84 N	61.32 1.34 -32.46 N	59.81 2.88 -12.81 N	68.11 3.03 -22.67 N	113.08 6.84 0.00 N	72.55 1.64 -48.64 N	66.87 3.37 -23.57 N	71.55 4.65 -16.38 N	73.04 2.86 -37.99 N	69.55 3.80 -22.25 N	67.19 3.28 -23.03 N	61.80 3.24 -16.45 N	63.97 3.79 -15.49 N	102.53 0.49 -95.39 N	108.36 0.35 -98.93 N	99.35 7.16 -19.86 N	67.63 3.99 -30.35 N	65.93 5.42 -12.95 N	78.71 4.08 -35.05 N	59.91 3.72 -19.44 N	60.44 2.13 -34.97 N		
HOLTSVILLE_IC_8 23697	63.12 3.55 -3.76 N	63.18 2.30 -8.07 N	58.55 3.07 -1.85 N	58.60 2.13 -19.84 N	61.32 1.34 -32.46 N	59.81 2.88 -12.81 N	68.11 3.03 -22.67 N	113.08 6.84 0.00 N	72.55 1.64 -48.64 N	66.87 3.37 -23.57 N	71.55 4.65 -16.38 N	73.04 2.86 -37.99 N	69.55 3.80 -22.25 N	67.19 3.28 -23.03 N	61.80 3.24 -16.45 N	63.97 3.79 -15.49 N	102.53 0.49 -95.39 N	108.36 0.35 -98.93 N	99.35 7.16 -19.86 N	67.63 3.99 -30.35 N	65.93 5.42 -12.95 N	78.71 4.08 -35.05 N	59.91 3.72 -19.44 N	60.44 2.13 -34.97 N		
HOLTSVILLE_IC_9 23698	63.12 3.55 -3.76 N	63.18 2.30 -8.07 N	58.55 3.07 -1.85 N	58.60 2.13 -19.84 N	61.32 1.34 -32.46 N	59.81 2.88 -12.81 N	68.11 3.03 -22.67 N	113.08 6.84 0.00 N	72.55 1.64 -48.64 N	66.87 3.37 -23.57 N	71.55 4.65 -16.38 N	73.04 2.86 -37.99 N	69.55 3.80 -22.25 N	67.19 3.28 -23.03 N	61.80 3.24 -16.45 N	63.97 3.79 -15.49 N	102.53 0.49 -95.39 N	108.36 0.35 -98.93 N	99.35 7.16 -19.86 N	67.63 3.99 -30.35 N	65.93 5.42 -12.95 N	78.71 4.08 -35.05 N	59.91 3.72 -19.44 N	60.44 2.13 -34.97 N		
HQ_GEN_CEDARS 23644	56.16 0.35 0.00 N	53.33 0.52 0.00 N	54.18 0.54 0.00 N	36.98 0.35 0.00 N	27.76 0.23 0.00 N	44.51 0.38 0.00 N	42.58 0.17 0.00 N	106.36 0.12 0.00 N	22.07 -0.20 0.00 N	39.56 -0.37 0.00 N	50.02 -0.50 0.00 N	31.92 -0.27 0.00 N	43.57 0.07 0.00 N	41.08 0.20 0.00 N	42.45 0.34 0.00 N	45.11 0.42 0.00 N	6.67 0.02 0.00 N	9.02 -0.06 0.00 N	71.62 -0.71 0.00 N	32.90 -0.39 0.00 N	47.18 -0.38 0.00 N	39.54 -0.05 0.00 N	36.80 0.05 0.00 N	23.41 0.07 0.00 N		
HQ_GEN_CHAT DC 23651	55.39 -0.42 0.00 N	52.57 -0.25 0.00 N	53.41 -0.22 0.00 N	36.48 -0.15 0.00 N	27.37 -0.16 0.00 N	43.75 -0.38 0.00 N	41.75 -0.67 0.00 N	104.25 -1.99 0.00 N	21.74 -0.53 0.00 N	38.98 -0.95 0.00 N	49.35 -1.17 0.00 N	31.49 -0.70 0.00 N	42.90 -0.61 0.00 N	40.39 -0.48 0.00 N	41.73 -0.38 0.00 N	44.25 -0.44 0.00 N	50.50 -1.05 0.12 N	8.86 -0.22 0.00 N	70.52 -1.81 0.00 N	32.41 -0.88 0.00 N	46.50 -1.06 0.00 N	39.02 -0.56 0.00 N	36.37 -0.38 0.00 N	23.14 -0.21 0.00 N		
HUDSON_AVE_GT_3 23810	61.87 3.75 -2.31 N	63.52 3.48 -7.23 N	57.14 3.50 0.00 N	39.13 2.41 -0.09 N	54.51 1.80 -25.18 N	50.78 3.41 -3.25 N	66.36 3.99 -19.96 N	116.47 10.23 0.00 N	73.31 2.40 -48.64 N	68.06 4.56 -23.57 N	61.81 5.86 -5.44 N	71.89 3.66 -36.05 N	47.93 4.43 0.00 N	44.79 3.92 0.00 N	46.02 3.91 0.00 N	49.23 4.28 -0.26 N	102.72 0.68 -95.39 N	109.04 1.04 -98.93 N	97.54 8.71 -16.50 N	53.01 4.15 -15.57 N	55.55 5.64 -2.35 N	48.79 4.15 -5.07 N	44.49 3.54 -4.20 N	33.62 1.99 -8.29 N		
HUDSON_AVE_GT_4 23540	61.87 3.75 -2.31 N	63.52 3.48 -7.23 N	57.14 3.50 0.00 N	39.13 2.41 -0.09 N	54.51 1.80 -25.18 N	50.78 3.41 -3.25 N	66.36 3.99 -19.96 N	116.47 10.23 0.00 N	73.31 2.40 -48.64 N	68.06 4.56 -23.57 N	61.81 5.86 -5.44 N	71.89 3.66 -36.05 N	47.93 4.43 0.00 N	44.79 3.92 0.00 N	46.02 3.91 0.00 N	49.23 4.28 -0.26 N	102.72 0.68 -95.39 N	109.04 1.04 -98.93 N	97.54 8.71 -16.50 N	53.01 4.15 -15.57 N	55.55 5.64 -2.35 N	48.79 4.15 -5.07 N	44.49 3.54 -4.20 N	33.62 1.99 -8.29 N		
HUDSON_AVE_GT_5 23657	61.87 3.75 -2.31 N	63.52 3.48 -7.23 N	57.14 3.50 0.00 N	39.13 2.41 -0.09 N	54.51 1.80 -25.18 N	50.78 3.41 -3.25 N	66.36 3.99 -19.96 N	116.47 10.23 0.00 N	73.31 2.40 -48.64 N	68.06 4.56 -23.57 N	61.81 5.86 -5.44 N	71.89 3.66 -36.05 N	47.93 4.43 0.00 N	44.79 3.92 0.00 N	46.02 3.91 0.00 N	49.23 4.28 -0.26 N	102.72 0.68 -95.39 N	109.04 1.04 -98.93 N	97.54 8.71 -16.50 N	53.01 4.15 -15.57 N	55.55 5.64 -2.35 N	48.79 4.15 -5.07 N	44.49 3.54 -4.20 N	33.62 1.99 -8.29 N		
HUDSON_AVE_10 24168	61.66 3.54 -2.31 N	63.33 3.28 -7.23 N	56.95 3.31 0.00 N	38.99 2.27 -0.09 N	54.40 1.68 -25.18 N	50.61 3.23 -3.25 N	66.19 3.81 -19.96 N	115.95 9.71 0.00 N	73.22 2.30 -48.64 N	67.88 4.38 -23.57 N	61.54 5.59 -5.44 N	71.74 3.50 -36.05 N	47.72 4.22 0.00 N	44.59 3.72 0.00 N	45.82 3.71 0.00 N	49.00 4.05 -0.26 N	102.68 0.64 -95.39 N	108.99 0.98 -98.93 N	97.17 8.34 -16.50 N	52.87 4.01 -15.57 N	55.33 5.42 -2.35 N	48.61 3.96 -5.07 N	44.36 3.41 -4.20 N	33.55 1.92 -8.29 N		
HUNTLEY___63 23557	50.67 -5.50 -0.35 N	47.76 -6.15 -1.10 N	47.47 -6.16 0.00 N	32.19 -4.45 -0.01 N	28.28 -3.10 -3.85 N	39.92 -4.71 -0.50 N	40.75 -4.72 -3.05 N	96.51 -9.73 0.00 N	27.71 -2.00 -7.43 N	39.98 -3.57 -3.62 N	46.66 -4.70 -0.84 N	34.75 -3.02 -5.58 N	38.89 -4.62 0.00 N	36.79 -4.08 0.00 N	37.77 -4.34 0.00 N	40.00 -4.73 -0.04 N	20.70 -0.53 -14.58 N	23.54 -0.67 -15.12 N	68.68 -6.17 -2.52 N	32.77 -2.90 -2.38 N	43.35 -4.57 -0.36 N	35.77 -4.58 -0.77 N	33.10 -4.29 -0.64 N	22.18 -2.43 -1.27 N		
HUNTLEY___64	50.67	47.76	47.47	32.19	28.28	39.92	40.75	96.51	27.71	39.98	46.66	34.75	38.89	36.79	37.77	40.00	20.70	23.54	68.68	32.77	43.35	35.77	33.10	22.18		



23558	-5.50 -0.35 N	-6.15 -1.10 N	-6.16 0.00 N	-4.45 -0.01 N	-3.10 -3.85 N	-4.71 -0.50 N	-4.72 -3.05 N	-9.73 0.00 N	-2.00 -7.43 N	-3.57 -3.62 N	-4.70 -0.84 N	-3.02 -5.58 N	-4.62 0.00 N	-4.08 0.00 N	-4.34 0.00 N	-4.73 -0.04 N	-0.53 -14.58 N	-0.67 -15.12 N	-6.17 -2.52 N	-2.90 -2.38 N	-4.57 -0.36 N	-4.58 -0.77 N	-4.29 -0.64 N	-2.43 -1.27 N
HUNTLEY____65 23559	50.67 -5.50 -0.35 N	47.76 -6.15 -1.10 N	47.47 -6.16 0.00 N	32.19 -4.45 -0.01 N	28.28 -3.10 -3.85 N	39.92 -4.71 -0.50 N	40.75 -4.72 -3.05 N	96.51 -9.73 0.00 N	27.71 -2.00 -7.43 N	39.98 -3.57 -3.62 N	46.66 -4.70 -0.84 N	34.75 -3.02 -5.58 N	38.89 -4.62 0.00 N	36.79 -4.08 0.00 N	37.77 -4.34 0.00 N	40.00 -4.73 -0.04 N	20.70 -0.53 -14.58 N	23.54 -0.67 -15.12 N	68.68 -6.17 -2.52 N	32.77 -2.90 -2.38 N	43.35 -4.57 -0.36 N	35.77 -4.58 -0.77 N	33.10 -4.29 -0.64 N	22.18 -2.43 -1.27 N
HUNTLEY____66 23560	50.67 -5.50 -0.35 N	47.76 -6.15 -1.10 N	47.47 -6.16 0.00 N	32.19 -4.45 -0.01 N	28.28 -3.10 -3.85 N	39.92 -4.71 -0.50 N	40.75 -4.72 -3.05 N	96.51 -9.73 0.00 N	27.71 -2.00 -7.43 N	39.98 -3.57 -3.62 N	46.66 -4.70 -0.84 N	34.75 -3.02 -5.58 N	38.89 -4.62 0.00 N	36.79 -4.08 0.00 N	37.77 -4.34 0.00 N	40.00 -4.73 -0.04 N	20.70 -0.53 -14.58 N	23.54 -0.67 -15.12 N	68.68 -6.17 -2.52 N	32.77 -2.90 -2.38 N	43.35 -4.57 -0.36 N	35.77 -4.58 -0.77 N	33.10 -4.29 -0.64 N	22.18 -2.43 -1.27 N
HUNTLEY____67 23561	49.75 -6.42 -0.36 N	46.95 -7.00 -1.13 N	46.65 -6.99 0.00 N	31.65 -5.00 -0.01 N	27.94 -3.52 -3.94 N	39.23 -5.41 -0.51 N	40.22 -5.32 -3.12 N	95.01 -11.24 0.00 N	27.56 -2.32 -7.62 N	39.33 -4.25 -3.66 N	45.64 -5.71 -0.83 N	34.03 -3.67 -5.51 N	38.05 -5.46 0.00 N	36.06 -4.81 0.00 N	37.13 -4.99 0.00 N	39.43 -5.30 -0.04 N	20.96 -0.63 -14.93 N	23.78 -0.79 -15.49 N	68.03 -6.88 -2.58 N	32.50 -3.23 -2.44 N	42.75 -5.18 -0.37 N	35.32 -5.05 -0.79 N	32.73 -4.68 -0.66 N	21.99 -2.65 -1.30 N
HUNTLEY____68 23562	49.75 -6.42 -0.36 N	46.95 -7.00 -1.13 N	46.65 -6.99 0.00 N	31.65 -5.00 -0.01 N	27.94 -3.52 -3.94 N	39.23 -5.41 -0.51 N	40.22 -5.32 -3.12 N	95.01 -11.24 0.00 N	27.56 -2.32 -7.62 N	39.33 -4.25 -3.66 N	45.64 -5.71 -0.83 N	34.03 -3.67 -5.51 N	38.05 -5.46 0.00 N	36.06 -4.81 0.00 N	37.13 -4.99 0.00 N	39.43 -5.30 -0.04 N	20.96 -0.63 -14.93 N	23.78 -0.79 -15.49 N	68.03 -6.88 -2.58 N	32.50 -3.23 -2.44 N	42.75 -5.18 -0.37 N	35.32 -5.05 -0.79 N	32.73 -4.68 -0.66 N	21.99 -2.65 -1.30 N
INDECK____CORINTH 23802	62.32 3.53 -2.98 N	65.80 3.66 -9.33 N	57.35 3.71 0.00 N	39.29 2.54 -0.11 N	62.14 1.96 -32.65 N	51.37 3.04 -4.21 N	71.55 3.26 -25.87 N	113.74 7.50 0.00 N	87.18 1.85 -63.06 N	73.69 3.20 -30.56 N	61.49 3.93 -7.05 N	81.45 2.52 -46.73 N	46.84 3.34 0.00 N	43.77 2.90 0.00 N	45.01 2.90 0.00 N	48.15 3.12 -0.34 N	130.88 0.56 -123.67 N	138.12 0.78 -128.26 N	99.90 6.18 -21.39 N	56.36 2.88 -20.18 N	54.21 3.61 -3.04 N	48.88 2.73 -6.57 N	44.66 2.46 -5.45 N	35.70 1.61 -10.74 N
INDECK____ILION 23567	57.57 1.82 0.06 N	54.36 1.73 0.19 N	55.35 1.72 0.00 N	37.82 1.19 0.00 N	27.82 0.95 0.65 N	45.56 1.51 0.08 N	43.56 1.66 0.51 N	110.52 4.27 0.00 N	21.95 0.94 1.25 N	40.97 1.65 0.61 N	52.43 2.06 0.14 N	32.55 1.29 0.93 N	45.08 1.58 0.00 N	42.30 1.43 0.00 N	43.48 1.37 0.00 N	46.14 1.46 0.01 N	4.45 0.25 2.46 N	6.91 0.38 2.55 N	74.92 3.02 0.43 N	34.26 1.38 0.40 N	49.39 1.89 0.06 N	40.87 1.42 0.13 N	37.87 1.23 0.11 N	23.86 0.73 0.21 N
INDECK____OLEAN 23982	52.59 -3.63 -0.41 N	49.84 -4.25 -1.27 N	49.28 -4.36 0.00 N	33.48 -3.17 -0.02 N	29.77 -2.21 -4.45 N	41.84 -2.86 -0.57 N	43.75 -2.19 -3.53 N	103.65 -2.59 0.00 N	30.26 -0.61 -8.60 N	42.92 -1.20 -4.20 N	49.72 -1.78 -0.98 N	37.35 -1.34 -6.51 N	40.83 -2.67 0.00 N	38.61 -2.26 0.00 N	39.66 -2.46 0.00 N	42.19 -2.54 -0.05 N	23.28 -0.24 -16.86 N	26.47 -0.10 -17.49 N	74.23 -1.02 -2.92 N	35.28 -0.76 -2.75 N	46.16 -1.82 -0.42 N	37.96 -2.52 -0.90 N	35.00 -2.49 -0.74 N	23.39 -1.42 -1.47 N
INDECK____OSWEGO 23783	54.46 -1.52 -0.17 N	51.69 -1.65 -0.53 N	51.92 -1.71 0.00 N	35.46 -1.18 -0.01 N	28.54 -0.84 -1.86 N	43.18 -1.19 -0.24 N	42.96 -0.93 -1.47 N	104.54 -1.70 0.00 N	25.50 -0.35 -3.58 N	41.01 -0.65 -1.74 N	50.09 -0.83 -0.40 N	34.29 -0.55 -2.66 N	42.57 -0.93 0.00 N	40.05 -0.82 0.00 N	41.23 -0.89 0.00 N	43.77 -0.94 -0.02 N	13.58 -0.10 -7.03 N	16.28 -0.09 -7.29 N	72.73 -0.81 -1.22 N	34.02 -0.42 -1.15 N	46.98 -0.76 -0.17 N	39.09 -0.86 -0.37 N	36.11 -0.96 -0.31 N	23.34 -0.61 -0.61 N
INDECK____YERKES 23781	50.67 -5.50 -0.35 N	47.76 -6.15 -1.10 N	47.47 -6.16 0.00 N	32.19 -4.45 -0.01 N	28.28 -3.10 -3.85 N	39.92 -4.71 -0.50 N	40.75 -4.72 -3.05 N	96.51 -9.73 0.00 N	27.71 -2.00 -7.43 N	39.98 -3.57 -3.62 N	46.66 -4.70 -0.84 N	34.75 -3.02 -5.58 N	38.89 -4.62 0.00 N	36.79 -4.08 0.00 N	37.77 -4.34 0.00 N	40.00 -4.73 -0.04 N	20.70 -0.53 -14.58 N	23.54 -0.67 -15.12 N	68.68 -6.17 -2.52 N	32.77 -2.90 -2.38 N	43.35 -4.57 -0.36 N	35.77 -4.58 -0.77 N	33.10 -4.29 -0.64 N	22.18 -2.43 -1.27 N
INDIAN POINT_GT_1 24139	61.57 3.45 -2.31 N	63.25 3.21 -7.22 N	56.88 3.25 0.00 N	38.96 2.24 -0.09 N	54.38 1.67 -25.18 N	50.47 3.10 -3.25 N	65.95 3.57 -19.96 N	115.38 9.14 0.00 N	73.04 2.13 -48.64 N	67.53 4.03 -23.57 N	61.12 5.17 -5.44 N	71.47 3.23 -36.05 N	47.40 3.90 0.00 N	44.29 3.42 0.00 N	45.53 3.42 0.00 N	48.69 3.74 -0.26 N	102.64 0.60 -95.39 N	108.92 0.91 -98.93 N	96.53 7.70 -16.50 N	52.57 3.71 -15.57 N	54.93 5.02 -2.35 N	48.34 3.69 -5.07 N	44.10 3.15 -4.20 N	33.43 1.79 -8.29 N
INDIAN POINT_GT_2 23659	61.57 3.45 -2.31 N	63.25 3.21 -7.22 N	56.88 3.25 0.00 N	38.96 2.24 -0.09 N	54.38 1.67 -25.18 N	50.47 3.10 -3.25 N	65.95 3.57 -19.96 N	115.38 9.14 0.00 N	73.04 2.13 -48.64 N	67.53 4.03 -23.57 N	61.12 5.17 -5.44 N	71.47 3.23 -36.05 N	47.40 3.90 0.00 N	44.29 3.42 0.00 N	45.53 3.42 0.00 N	48.69 3.74 -0.26 N	102.64 0.60 -95.39 N	108.92 0.91 -98.93 N	96.53 7.70 -16.50 N	52.57 3.71 -15.57 N	54.93 5.02 -2.35 N	48.34 3.69 -5.07 N	44.10 3.15 -4.20 N	33.43 1.79 -8.29 N
INDIAN POINT_GT_3 24019	61.57 3.45 -2.31 N	63.25 3.21 -7.22 N	56.88 3.25 0.00 N	38.96 2.24 -0.09 N	54.38 1.67 -25.18 N	50.47 3.10 -3.25 N	65.95 3.57 -19.96 N	115.38 9.14 0.00 N	73.04 2.13 -48.64 N	67.53 4.03 -23.57 N	61.12 5.17 -5.44 N	71.47 3.23 -36.05 N	47.40 3.90 0.00 N	44.29 3.42 0.00 N	45.53 3.42 0.00 N	48.69 3.74 -0.26 N	102.64 0.60 -95.39 N	108.92 0.91 -98.93 N	96.53 7.70 -16.50 N	52.57 3.71 -15.57 N	54.93 5.02 -2.35 N	48.34 3.69 -5.07 N	44.10 3.15 -4.20 N	33.43 1.79 -8.29 N
INDIAN POINT____2 23530	61.08 2.96 -2.31 N	62.90 2.85 -7.23 N	56.60 2.96 0.00 N	38.76 2.04 -0.09 N	53.72 1.52 -24.67 N	50.19 2.89 -3.18 N	65.38 3.41 -19.55 N	115.04 8.79 0.00 N	71.98 2.06 -47.65 N	66.92 3.88 -23.11 N	60.84 4.98 -5.34 N	70.69 3.11 -35.38 N	47.21 3.70 0.00 N	44.12 3.24 0.00 N	45.34 3.23 0.00 N	48.50 3.56 -0.25 N	100.68 0.57 -93.45 N	106.87 0.87 -96.92 N	95.94 7.45 -16.16 N	52.15 3.61 -15.25 N	54.74 4.87 -2.30 N	48.08 3.54 -4.96 N	43.87 3.00 -4.12 N	33.15 1.69 -8.12 N

INDIAN POINT____3 23531	61.27 3.17 -2.28 N	62.88 2.92 -7.14 N	56.58 2.95 0.00 N	38.75 2.03 -0.09 N	54.04 1.51 -25.00 N	50.20 2.85 -3.22 N	65.56 3.34 -19.81 N	114.84 8.59 0.00 N	72.57 2.02 -48.28 N	67.14 3.82 -23.40 N	60.81 4.90 -5.40 N	71.02 3.05 -35.78 N	47.16 3.65 0.00 N	44.07 3.21 0.00 N	45.30 3.18 0.00 N	48.44 3.49 -0.26 N	101.90 0.56 -94.68 N	108.13 0.86 -98.20 N	96.00 7.29 -16.38 N	52.28 3.53 -15.45 N	54.67 4.78 -2.33 N	48.09 3.48 -5.03 N	43.87 2.95 -4.17 N	33.25 1.68 -8.23 N
IP CORINTH____1 23988	62.41 3.62 -2.98 N	65.86 3.72 -9.33 N	57.42 3.78 0.00 N	39.34 2.60 -0.11 N	62.18 2.00 -32.65 N	51.43 3.09 -4.21 N	71.62 3.33 -25.87 N	113.91 7.67 0.00 N	87.22 1.89 -63.06 N	73.75 3.27 -30.56 N	61.57 4.01 -7.05 N	81.50 2.57 -46.73 N	46.92 3.42 0.00 N	43.83 2.96 0.00 N	45.08 2.97 0.00 N	48.22 3.19 -0.34 N	130.89 0.57 -123.67 N	138.13 0.80 -128.26 N	100.05 6.32 -21.39 N	56.41 2.94 -20.18 N	54.29 3.68 -3.04 N	48.95 2.81 -6.57 N	44.72 2.51 -5.45 N	35.73 1.65 -10.74 N
IP____TICONDEROGA 23804	64.24 5.52 -2.91 N	67.71 5.80 -9.10 N	59.54 5.90 0.00 N	40.74 4.00 -0.11 N	62.43 3.04 -31.86 N	52.76 4.53 -4.11 N	72.20 4.53 -25.25 N	116.19 9.95 0.00 N	86.34 2.52 -61.54 N	74.11 4.36 -29.82 N	62.64 5.24 -6.88 N	81.18 3.38 -45.61 N	48.10 4.59 0.00 N	44.85 3.98 0.00 N	46.23 4.11 0.00 N	49.47 4.45 -0.33 N	128.09 0.76 -120.68 N	135.25 1.01 -125.16 N	101.09 7.88 -20.88 N	56.64 3.66 -19.70 N	55.42 4.89 -2.97 N	49.96 3.97 -6.41 N	45.81 3.75 -5.32 N	36.42 2.59 -10.48 N
JARVIS____ 23743	56.00 0.24 0.06 N	52.84 0.21 0.19 N	53.85 0.21 0.00 N	36.78 0.15 0.00 N	27.02 0.14 0.65 N	44.27 0.22 0.08 N	42.18 0.27 0.51 N	106.97 0.73 0.00 N	21.18 0.16 1.25 N	39.60 0.28 0.61 N	50.73 0.35 0.14 N	31.45 0.19 0.93 N	43.72 0.21 0.00 N	41.03 0.16 0.00 N	42.27 0.16 0.00 N	44.87 0.18 0.01 N	4.23 0.04 2.46 N	6.60 0.07 2.55 N	72.39 0.49 0.43 N	33.12 0.23 0.40 N	47.80 0.30 0.06 N	39.64 0.19 0.13 N	36.78 0.14 0.11 N	23.20 0.07 0.21 N
JENNISON____1 23625	57.61 1.02 -0.78 N	56.00 0.75 -2.44 N	54.31 0.68 0.00 N	37.11 0.45 -0.03 N	36.47 0.41 -8.53 N	46.37 1.14 -1.10 N	50.93 1.75 -6.76 N	112.20 5.96 0.00 N	39.98 1.22 -16.48 N	49.92 1.99 -8.00 N	54.93 2.56 -1.85 N	45.97 1.50 -12.28 N	45.03 1.53 0.00 N	42.35 1.48 0.00 N	43.50 1.39 0.00 N	46.25 1.47 -0.09 N	39.25 0.28 -32.32 N	43.10 0.50 -33.52 N	81.84 3.92 -5.59 N	40.24 1.68 -5.28 N	50.40 2.04 -0.79 N	42.49 1.19 -1.72 N	38.95 0.78 -1.42 N	26.61 0.46 -2.81 N
JENNISON____2 23626	57.55 0.96 -0.78 N	55.95 0.70 -2.44 N	54.26 0.63 0.00 N	37.07 0.41 -0.03 N	36.44 0.38 -8.53 N	46.32 1.09 -1.10 N	50.86 1.68 -6.76 N	112.04 5.80 0.00 N	39.94 1.19 -16.48 N	49.86 1.94 -8.00 N	54.85 2.48 -1.85 N	45.92 1.45 -12.28 N	44.97 1.47 0.00 N	42.29 1.42 0.00 N	43.45 1.34 0.00 N	46.18 1.41 -0.09 N	39.24 0.27 -32.32 N	43.09 0.48 -33.52 N	81.72 3.80 -5.59 N	40.19 1.62 -5.28 N	50.33 1.98 -0.79 N	42.44 1.14 -1.72 N	38.91 0.73 -1.42 N	26.59 0.43 -2.81 N
KEDC PORT_JEFF_GT2 24210	62.81 3.24 -3.76 N	62.92 2.04 -8.07 N	58.34 2.86 -1.85 N	58.45 1.98 -19.84 N	61.20 1.22 -32.46 N	59.59 2.66 -12.81 N	67.82 2.74 -22.67 N	112.21 5.97 0.00 N	72.36 1.45 -48.64 N	66.45 2.96 -23.57 N	71.00 4.10 -16.38 N	72.69 2.51 -37.99 N	69.18 3.43 -22.25 N	66.87 2.97 -23.03 N	61.52 2.95 -16.45 N	63.66 3.48 -15.49 N	102.44 0.40 -95.39 N	108.23 0.23 -98.93 N	98.40 6.21 -19.86 N	67.20 3.56 -30.35 N	65.32 4.81 -12.95 N	78.25 3.63 -35.05 N	59.69 3.50 -19.44 N	60.32 2.00 -34.97 N
KEDC PORT_JEFF_GT3 24211	62.81 3.24 -3.76 N	62.92 2.04 -8.07 N	58.34 2.86 -1.85 N	58.45 1.98 -19.84 N	61.20 1.22 -32.46 N	59.59 2.66 -12.81 N	67.82 2.74 -22.67 N	112.21 5.97 0.00 N	72.36 1.45 -48.64 N	66.45 2.96 -23.57 N	71.00 4.10 -16.38 N	72.69 2.51 -37.99 N	69.18 3.43 -22.25 N	66.87 2.97 -23.03 N	61.52 2.95 -16.45 N	63.66 3.48 -15.49 N	102.44 0.40 -95.39 N	108.23 0.23 -98.93 N	98.40 6.21 -19.86 N	67.20 3.56 -30.35 N	65.32 4.81 -12.95 N	78.25 3.63 -35.05 N	59.69 3.50 -19.44 N	60.32 2.00 -34.97 N
KEDC_GLWD_GT4 24219	63.95 4.38 -3.76 N	64.99 4.11 -8.07 N	59.77 4.29 -1.85 N	59.43 2.97 -19.84 N	62.16 2.18 -32.46 N	60.91 3.97 -12.81 N	69.47 4.38 -22.67 N	117.15 10.91 0.00 N	73.45 2.53 -48.64 N	68.34 4.84 -23.57 N	73.23 6.33 -16.38 N	74.13 3.95 -37.99 N	70.64 4.88 -22.25 N	68.26 4.36 -23.03 N	62.94 4.37 -16.45 N	64.75 4.57 -15.49 N	102.73 0.69 -95.39 N	109.04 1.03 -98.93 N	100.89 8.69 -19.86 N	67.96 4.32 -30.35 N	66.39 5.88 -12.95 N	79.00 4.37 -35.05 N	59.97 3.78 -19.44 N	60.60 2.29 -34.97 N
KEDC_GLWD_GT5 24220	63.95 4.38 -3.76 N	64.99 4.11 -8.07 N	59.77 4.29 -1.85 N	59.43 2.97 -19.84 N	62.16 2.18 -32.46 N	60.91 3.97 -12.81 N	69.47 4.38 -22.67 N	117.15 10.91 0.00 N	73.45 2.53 -48.64 N	68.34 4.84 -23.57 N	73.23 6.33 -16.38 N	74.13 3.95 -37.99 N	70.64 4.88 -22.25 N	68.26 4.36 -23.03 N	62.94 4.37 -16.45 N	64.75 4.57 -15.49 N	102.73 0.69 -95.39 N	109.04 1.03 -98.93 N	100.89 8.69 -19.86 N	67.96 4.32 -30.35 N	66.39 5.88 -12.95 N	79.00 4.37 -35.05 N	59.97 3.78 -19.44 N	60.60 2.29 -34.97 N
KENSICO____ 23655	61.59 3.47 -2.31 N	63.27 3.23 -7.23 N	56.92 3.29 0.00 N	38.98 2.26 -0.09 N	54.35 1.68 -25.14 N	50.50 3.13 -3.24 N	65.96 3.62 -19.92 N	115.53 9.29 0.00 N	73.00 2.17 -48.55 N	67.55 4.10 -23.53 N	61.20 5.26 -5.43 N	71.45 3.28 -35.98 N	47.46 3.96 0.00 N	44.36 3.49 0.00 N	45.59 3.48 0.00 N	48.77 3.82 -0.26 N	102.47 0.61 -95.21 N	108.75 0.93 -98.74 N	96.60 7.80 -16.47 N	52.59 3.77 -15.54 N	55.01 5.11 -2.34 N	48.38 3.75 -5.06 N	44.15 3.20 -4.20 N	33.44 1.83 -8.27 N
KIAC_JFK_GT1 23816	61.62 3.50 -2.31 N	63.26 3.21 -7.23 N	56.91 3.28 0.00 N	38.94 2.22 -0.09 N	54.34 1.62 -25.18 N	50.55 3.17 -3.25 N	66.15 3.77 -19.96 N	115.71 9.47 0.00 N	73.20 2.28 -48.64 N	67.83 4.33 -23.57 N	61.36 5.41 -5.44 N	71.66 3.43 -36.05 N	47.64 4.13 0.00 N	44.48 3.61 0.00 N	45.71 3.60 0.00 N	48.80 3.85 -0.26 N	102.63 0.59 -95.39 N	108.90 0.90 -98.93 N	96.64 7.80 -16.50 N	52.71 3.85 -15.57 N	55.10 5.18 -2.35 N	48.45 3.81 -5.07 N	44.36 3.41 -4.20 N	33.59 1.96 -8.29 N
KIAC_JFK_GT2 23817	61.62 3.50 -2.31 N	63.26 3.21 -7.23 N	56.91 3.28 0.00 N	38.94 2.22 -0.09 N	54.34 1.62 -25.18 N	50.55 3.17 -3.25 N	66.15 3.77 -19.96 N	115.71 9.47 0.00 N	73.20 2.28 -48.64 N	67.83 4.33 -23.57 N	61.36 5.41 -5.44 N	71.66 3.43 -36.05 N	47.64 4.13 0.00 N	44.48 3.61 0.00 N	45.71 3.60 0.00 N	48.80 3.85 -0.26 N	102.63 0.59 -95.39 N	108.90 0.90 -98.93 N	96.64 7.80 -16.50 N	52.71 3.85 -15.57 N	55.10 5.18 -2.35 N	48.45 3.81 -5.07 N	44.36 3.41 -4.20 N	33.59 1.96 -8.29 N
KINTIGH____ 23543	49.62 -6.49 -0.30 N	46.81 -6.93 -0.93 N	46.70 -6.93 0.00 N	31.73 -4.91 -0.01 N	27.29 -3.48 -3.25 N	39.10 -5.45 -0.42 N	39.61 -5.38 -2.57 N	94.35 -11.89 0.00 N	26.12 -2.42 -6.27 N	38.59 -4.38 -3.04 N	45.51 -5.70 -0.70 N	33.20 -3.64 -4.65 N	38.23 -5.28 0.00 N	36.13 -4.74 0.00 N	37.14 -4.97 0.00 N	39.43 -5.29 -0.03 N	18.32 -0.63 -12.30 N	21.00 -0.84 -12.75 N	67.12 -7.34 -2.13 N	31.92 -3.38 -2.01 N	42.57 -5.29 -0.30 N	35.24 -4.99 -0.65 N	32.64 -4.65 -0.54 N	21.74 -2.67 -1.07 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
LEDERLE____ 23769	61.94 3.92 -2.21 N	63.30 3.57 -6.92 N	57.20 3.57 0.00 N	39.17 2.46 -0.09 N	53.71 1.83 -24.35 N	50.68 3.41 -3.14 N	65.67 3.95 -19.30 N	116.59 10.35 0.00 N	71.66 2.36 -47.03 N	67.15 4.43 -22.79 N	61.46 5.68 -5.26 N	70.58 3.54 -34.85 N	47.76 4.25 0.00 N	44.64 3.76 0.00 N	45.88 3.77 0.00 N	49.06 4.12 -0.25 N	99.54 0.66 -92.23 N	105.73 1.00 -95.65 N	96.82 8.54 -15.95 N	52.45 4.11 -15.05 N	55.41 5.58 -2.27 N	48.56 4.08 -4.90 N	44.29 3.47 -4.06 N	33.33 1.98 -8.01 N		
LINDEN COGEN____ 23786	61.61 3.49 -2.31 N	63.30 3.25 -7.23 N	56.90 3.27 0.00 N	38.97 2.25 -0.09 N	54.39 1.68 -25.18 N	50.59 3.21 -3.25 N	66.19 3.81 -19.96 N	116.04 9.80 0.00 N	73.21 2.30 -48.64 N	67.88 4.38 -23.57 N	61.60 5.65 -5.44 N	71.74 3.51 -36.05 N	47.73 4.23 0.00 N	44.60 3.73 0.00 N	45.83 3.72 0.00 N	49.03 4.08 -0.26 N	102.69 0.65 -95.39 N	109.01 1.01 -98.93 N	97.23 8.40 -16.50 N	52.86 4.00 -15.77 N	55.33 5.42 -2.35 N	48.61 3.96 -5.07 N	44.32 3.37 -4.20 N	33.50 1.87 -8.29 N		
LIPA_MISC_IPP 23656	62.80 3.22 -3.76 N	62.76 1.87 -8.07 N	58.13 2.65 -1.85 N	58.31 1.84 -19.84 N	61.11 1.12 -32.46 N	59.49 2.55 -12.81 N	67.82 2.73 -22.67 N	112.33 6.09 0.00 N	72.39 1.47 -48.64 N	66.59 3.09 -23.57 N	71.19 4.30 -16.38 N	72.81 2.63 -37.99 N	69.25 3.50 -22.25 N	66.90 3.00 -23.03 N	61.49 2.93 -16.45 N	63.66 3.48 -15.49 N	102.49 0.44 -95.39 N	108.27 0.26 -98.93 N	98.92 6.73 -19.86 N	67.46 3.83 -30.35 N	65.70 5.19 -12.95 N	78.53 3.90 -35.05 N	59.70 3.51 -19.44 N	60.31 1.99 -34.97 N		
LITTLE FALLS____HYD 24013	59.57 3.82 0.06 N	56.35 3.71 0.19 N	57.28 3.65 0.00 N	39.17 2.54 0.00 N	28.89 2.01 0.65 N	47.19 3.15 0.08 N	45.34 3.43 0.51 N	114.89 8.65 0.00 N	22.91 1.90 1.25 N	42.66 3.34 0.61 N	54.56 4.19 0.14 N	33.91 2.65 0.93 N	46.77 3.27 0.00 N	43.82 2.95 0.00 N	44.94 2.82 0.00 N	47.71 3.03 0.01 N	4.71 0.52 2.46 N	7.29 0.76 2.55 N	78.00 6.09 0.43 N	35.68 2.79 0.40 N	51.34 3.84 0.06 N	42.38 2.93 0.13 N	39.25 2.61 0.11 N	24.71 1.58 0.21 N		
LONG_LAKE_PHOENIX 24014	54.76 -1.23 -0.17 N	51.96 -1.40 -0.54 N	52.18 -1.45 0.00 N	35.62 -1.02 -0.01 N	28.72 -0.71 -1.90 N	43.43 -0.95 -0.24 N	43.26 -0.66 -1.51 N	105.29 -0.96 0.00 N	25.77 -0.17 -3.67 N	41.39 -0.32 -1.78 N	50.52 -0.41 -0.41 N	34.62 -0.29 -2.72 N	42.90 -0.61 0.00 N	40.34 -0.54 0.00 N	41.49 -0.62 0.00 N	44.06 -0.65 -0.02 N	13.80 -0.05 -7.20 N	16.53 -0.02 -7.47 N	73.36 -0.22 -1.25 N	34.30 -0.16 -1.18 N	47.33 -0.41 -0.18 N	39.36 -0.60 -0.38 N	36.32 -0.75 -0.32 N	23.47 -0.49 -0.63 N		
LOVETT____3 23632	60.71 2.68 -2.22 N	62.15 2.39 -6.94 N	56.03 2.40 0.00 N	38.41 1.70 -0.09 N	53.22 1.25 -24.44 N	49.70 2.42 -3.15 N	64.72 2.94 -19.37 N	113.84 7.60 0.00 N	71.27 1.79 -47.21 N	66.23 3.43 -22.88 N	60.21 4.42 -5.28 N	69.91 2.74 -34.98 N	46.71 3.21 0.00 N	43.65 2.78 0.00 N	44.87 2.75 0.00 N	47.98 3.03 -0.25 N	99.72 0.49 -92.58 N	105.85 0.76 -96.01 N	94.92 6.58 -16.01 N	51.61 3.21 -15.11 N	54.17 4.33 -2.28 N	47.60 3.10 -4.92 N	43.45 2.62 -4.08 N	32.87 1.48 -8.04 N		
LOVETT____4 23642	61.25 3.22 -2.22 N	62.65 2.90 -6.94 N	56.54 2.91 0.00 N	38.75 2.03 -0.09 N	53.52 1.50 -24.49 N	50.13 2.85 -3.16 N	65.20 3.38 -19.41 N	115.01 8.77 0.00 N	71.61 2.04 -47.30 N	66.71 3.87 -22.92 N	60.77 4.97 -5.29 N	70.33 3.09 -35.05 N	47.17 3.66 0.00 N	44.07 3.21 0.00 N	45.30 3.18 0.00 N	48.46 3.52 -0.25 N	99.97 0.57 -92.75 N	106.14 0.87 -96.19 N	95.81 7.43 -16.04 N	52.04 3.61 -15.14 N	54.72 4.88 -2.28 N	48.04 3.53 -4.93 N	43.83 2.99 -4.09 N	33.11 1.70 -8.06 N		
LOVETT____5 23593	61.25 3.22 -2.22 N	62.65 2.90 -6.94 N	56.54 2.91 0.00 N	38.75 2.03 -0.09 N	53.52 1.50 -24.49 N	50.13 2.85 -3.16 N	65.20 3.38 -19.41 N	115.01 8.77 0.00 N	71.61 2.04 -47.30 N	66.71 3.87 -22.92 N	60.77 4.97 -5.29 N	70.33 3.09 -35.05 N	47.17 3.66 0.00 N	44.07 3.21 0.00 N	45.30 3.18 0.00 N	48.46 3.52 -0.25 N	99.97 0.57 -92.75 N	106.14 0.87 -96.19 N	95.81 7.43 -16.04 N	52.04 3.61 -15.14 N	54.72 4.88 -2.28 N	48.04 3.53 -4.93 N	43.83 2.99 -4.09 N	33.11 1.70 -8.06 N		
LOWER RAQUET____HYD 24057	53.92 -1.90 0.00 N	51.24 -1.57 0.00 N	52.05 -1.58 0.00 N	35.54 -1.10 0.00 N	26.69 -0.83 0.00 N	42.83 -1.30 0.00 N	41.08 -1.34 0.00 N	102.84 -3.40 0.00 N	21.31 -0.96 0.00 N	38.17 -1.76 0.00 N	48.28 -2.24 0.00 N	30.81 -1.38 0.00 N	42.06 -1.45 0.00 N	39.66 -1.21 0.00 N	40.94 -1.17 0.00 N	43.39 -1.30 0.00 N	6.42 -0.23 0.00 N	8.70 -0.38 0.00 N	69.12 -3.21 0.00 N	31.71 -1.58 0.00 N	45.48 -2.09 0.00 N	38.14 -1.44 0.00 N	35.43 -1.32 0.00 N	22.45 -0.90 0.00 N		
LOWER____HUDSON 24059	61.64 2.90 -2.93 N	64.94 2.96 -9.17 N	56.61 2.98 0.00 N	38.78 2.04 -0.11 N	61.16 1.54 -32.09 N	50.54 2.28 -4.14 N	70.14 2.29 -25.44 N	110.98 4.74 0.00 N	85.44 1.18 -61.99 N	72.01 2.04 -30.04 N	59.98 2.53 -6.93 N	79.77 1.64 -45.94 N	45.63 2.12 0.00 N	42.71 1.84 0.00 N	43.86 1.74 0.00 N	46.90 1.87 -0.33 N	128.54 0.33 -121.56 N	135.62 0.46 -126.07 N	97.10 3.74 -21.03 N	54.95 1.82 -19.84 N	52.93 2.38 -2.99 N	47.90 1.86 -6.46 N	43.94 1.84 -5.36 N	35.12 1.22 -10.56 N		
LWR____OSWEGATCHIE_HYD 23850	53.36 -2.46 0.00 N	50.51 -2.31 0.00 N	51.19 -2.45 0.00 N	34.95 -1.68 0.00 N	26.30 -1.23 0.00 N	42.31 -1.82 0.00 N	40.99 -1.42 0.00 N	103.28 -2.96 0.00 N	21.49 -0.78 0.00 N	38.46 -1.46 0.00 N	48.64 -1.88 0.00 N	30.99 -1.19 0.00 N	42.09 -1.41 0.00 N	39.61 -1.25 0.00 N	40.80 -1.31 0.00 N	43.25 -1.44 0.00 N	6.44 -0.21 0.00 N	8.78 -0.30 0.00 N	69.73 -2.60 0.00 N	31.98 -1.31 0.00 N	45.69 -1.87 0.00 N	38.08 -1.51 0.00 N	35.17 -1.58 0.00 N	22.20 -1.14 0.00 N		
LYONS_FALL_HYD 23570	54.86 -0.95 0.00 N	51.79 -1.02 0.00 N	52.51 -1.12 0.00 N	35.85 -0.78 0.00 N	26.98 -0.54 0.00 N	43.43 -0.70 0.00 N	42.12 -0.29 0.00 N	106.23 -0.01 0.00 N	22.26 -0.01 0.00 N	39.86 -0.06 0.00 N	50.42 -0.09 0.00 N	32.11 -0.08 0.00 N	43.30 -0.20 0.00 N	40.70 -0.17 0.00 N	41.85 -0.27 0.00 N	44.37 -0.33 0.00 N	6.64 -0.02 0.00 N	9.10 0.02 0.00 N	72.38 0.05 0.00 N	33.24 -0.05 0.00 N	47.36 -0.21 0.00 N	39.23 -0.35 0.00 N	36.21 -0.54 0.00 N	22.89 -0.45 0.00 N		
MAPLE RIDGE_WT_1 323574	55.37 -0.32 0.13 N	52.15 -0.27 0.40 N	53.43 -0.20 0.00 N	36.55 -0.07 0.00 N	26.08 -0.06 1.39 N	43.86 -0.09 0.18 N	41.08 -0.23 1.10 N	105.25 -0.99 0.00 N	19.21 -0.38 2.69 N	38.03 -0.60 1.30 N	49.27 -0.95 0.30 N	29.32 -0.88 1.99 N	42.41 -1.10 0.00 N	39.82 -1.05 0.00 N	41.01 -1.10 0.00 N	43.48 -1.19 0.01 N	1.19 -0.19 5.27 N	3.34 -0.28 5.47 N	69.18 -2.24 0.91 N	31.43 -1.01 0.86 N	46.21 -1.23 0.13 N	38.39 -0.91 0.28 N	35.65 -0.86 0.23 N	22.27 -0.62 0.46 N		
MG INDUSTRY____DRP	61.32	64.38	56.17	38.49	60.47	50.27	69.62	111.23	84.52	71.61	59.94	79.13	45.56	42.70	43.88	46.93	126.77	133.79	96.83	54.69	53.03	47.88	43.82	34.86		

24185	2.62 -2.89 N	2.52 -9.05 N	2.54 0.00 N	1.75 -0.11 N	1.31 -31.63 N	2.06 -4.08 N	2.13 -25.07 N	4.99 0.00 N	1.16 -61.09 N	2.07 -29.61 N	2.59 -6.83 N	1.67 -45.27 N	2.06 0.00 N	1.83 0.00 N	1.76 0.00 N	1.91 -0.33 N	0.31 -119.81 N	0.46 -124.25 N	3.77 -20.72 N	1.84 -19.55 N	2.52 -2.95 N	1.93 -6.36 N	1.79 -5.28 N	1.11 -10.41 N
MID___OSWEGATCHIE_HYD 23849	53.36 -2.46 0.00 N	50.51 -2.31 0.00 N	51.19 -2.45 0.00 N	34.95 -1.68 0.00 N	26.30 -1.23 0.00 N	42.31 -1.82 0.00 N	40.99 -1.42 0.00 N	103.28 -2.96 0.00 N	21.49 -0.78 0.00 N	38.46 -1.46 0.00 N	48.64 -1.88 0.00 N	30.99 -1.19 0.00 N	42.09 -1.41 0.00 N	39.61 -1.25 0.00 N	40.80 -1.31 0.00 N	43.25 -1.44 0.00 N	6.44 -0.21 0.00 N	8.78 -0.30 0.00 N	69.73 -2.60 0.00 N	31.98 -1.31 0.00 N	45.69 -1.87 0.00 N	38.08 -1.51 0.00 N	35.17 -1.58 0.00 N	22.20 -1.14 0.00 N
MID___RAQUETTE_HYD 23851	53.92 -1.90 0.00 N	51.24 -1.57 0.00 N	52.05 -1.58 0.00 N	35.54 -1.10 0.00 N	26.69 -0.83 0.00 N	42.83 -1.30 0.00 N	41.08 -1.34 0.00 N	102.84 -3.40 0.00 N	21.31 -0.96 0.00 N	38.17 -1.76 0.00 N	48.28 -2.24 0.00 N	30.81 -1.38 0.00 N	42.06 -1.45 0.00 N	39.66 -1.21 0.00 N	40.94 -1.17 0.00 N	43.39 -1.30 0.00 N	6.42 -0.23 0.00 N	8.70 -0.38 0.00 N	69.12 -3.21 0.00 N	31.71 -1.58 0.00 N	45.48 -2.09 0.00 N	38.14 -1.44 0.00 N	35.43 -1.32 0.00 N	22.45 -0.90 0.00 N
MILLIKEN___1 23584	52.03 -4.17 -0.38 N	49.76 -4.25 -1.19 N	49.26 -4.37 0.00 N	33.63 -3.02 -0.02 N	29.55 -2.15 -4.17 N	41.68 -2.98 -0.54 N	43.46 -2.27 -3.31 N	102.13 -4.11 0.00 N	29.56 -0.78 -8.06 N	42.09 -1.75 -3.91 N	50.35 -1.07 -0.90 N	37.39 -0.77 -5.97 N	42.01 -1.49 0.00 N	39.56 -1.31 0.00 N	40.59 -1.52 0.00 N	42.97 -1.76 -0.04 N	22.28 -0.18 -15.81 N	25.26 -0.21 -16.40 N	72.43 -2.63 -2.73 N	34.50 -1.37 -2.58 N	45.62 -2.34 -0.39 N	37.99 -2.43 -0.84 N	34.84 -2.61 -0.70 N	23.35 -1.37 -1.37 N
MILLIKEN___2 23585	52.03 -4.17 -0.38 N	49.76 -4.25 -1.19 N	49.26 -4.37 0.00 N	33.63 -3.02 -0.02 N	29.55 -2.15 -4.17 N	41.68 -2.98 -0.54 N	43.46 -2.27 -3.31 N	102.13 -4.11 0.00 N	29.56 -0.78 -8.06 N	42.09 -1.75 -3.91 N	50.35 -1.07 -0.90 N	37.39 -0.77 -5.97 N	42.01 -1.49 0.00 N	39.56 -1.31 0.00 N	40.59 -1.52 0.00 N	42.97 -1.76 -0.04 N	22.28 -0.18 -15.81 N	25.26 -0.21 -16.40 N	72.43 -2.63 -2.73 N	34.50 -1.37 -2.58 N	45.62 -2.34 -0.39 N	37.99 -2.43 -0.84 N	34.84 -2.61 -0.70 N	23.35 -1.37 -1.37 N
MILLIKEN___DIESEL 23629	52.03 -4.17 -0.38 N	49.76 -4.25 -1.19 N	49.26 -4.37 0.00 N	33.63 -3.02 -0.02 N	29.55 -2.15 -4.17 N	41.68 -2.98 -0.54 N	43.46 -2.27 -3.31 N	102.13 -4.11 0.00 N	29.56 -0.78 -8.06 N	42.09 -1.75 -3.91 N	50.35 -1.07 -0.90 N	37.39 -0.77 -5.97 N	42.01 -1.49 0.00 N	39.56 -1.31 0.00 N	40.59 -1.52 0.00 N	42.97 -1.76 -0.04 N	22.28 -0.18 -15.81 N	25.26 -0.21 -16.40 N	72.43 -2.63 -2.73 N	34.50 -1.37 -2.58 N	45.62 -2.34 -0.39 N	37.99 -2.43 -0.84 N	34.84 -2.61 -0.70 N	23.35 -1.37 -1.37 N
MODEL_CITY_ENERGY 24167	49.65 -6.51 -0.34 N	46.78 -7.11 -1.07 N	46.55 -7.08 0.00 N	31.57 -5.07 -0.01 N	27.73 -3.56 -3.76 N	39.09 -5.53 -0.48 N	39.81 -5.59 -2.98 N	94.24 -12.00 0.00 N	27.08 -2.45 -7.26 N	39.02 -4.42 -3.52 N	45.51 -5.82 -0.81 N	33.88 -3.69 -5.38 N	38.04 -5.47 0.00 N	36.02 -4.85 0.00 N	37.02 -5.10 0.00 N	39.31 -5.42 -0.04 N	20.25 -0.63 -14.23 N	23.02 -0.82 -14.76 N	67.46 -7.33 -2.46 N	32.23 -3.39 -2.32 N	42.51 -5.40 -0.35 N	35.15 -5.18 -0.75 N	32.58 -4.79 -0.63 N	21.89 -2.69 -1.24 N
MODERN_LFGE___ 323580	49.65 -6.51 -0.34 N	46.78 -7.11 -1.07 N	46.55 -7.08 0.00 N	31.57 -5.07 -0.01 N	27.73 -3.56 -3.76 N	39.09 -5.53 -0.48 N	39.81 -5.59 -2.98 N	94.24 -12.00 0.00 N	27.08 -2.45 -7.26 N	39.02 -4.42 -3.52 N	45.51 -5.82 -0.81 N	33.88 -3.69 -5.38 N	38.04 -5.47 0.00 N	36.02 -4.85 0.00 N	37.02 -5.10 0.00 N	39.31 -5.42 -0.04 N	20.25 -0.63 -14.23 N	23.02 -0.82 -14.76 N	67.46 -7.33 -2.46 N	32.23 -3.39 -2.32 N	42.51 -5.40 -0.35 N	35.15 -5.18 -0.75 N	32.58 -4.79 -0.63 N	21.89 -2.69 -1.24 N
MOHAWK_PAPER___DRP 24187	62.03 3.26 -2.96 N	65.27 3.18 -9.27 N	56.85 3.21 0.00 N	38.94 2.19 -0.11 N	61.64 1.65 -32.46 N	50.82 2.51 -4.18 N	70.67 2.53 -25.73 N	111.76 5.51 0.00 N	86.24 1.26 -62.70 N	72.51 2.20 -30.39 N	60.25 2.72 -7.01 N	80.39 1.74 -46.47 N	45.74 2.24 0.00 N	42.89 2.02 0.00 N	44.03 1.91 0.00 N	47.08 2.05 -0.34 N	129.97 0.35 -122.97 N	137.12 0.51 -127.53 N	97.71 4.11 -21.27 N	55.33 1.97 -20.07 N	53.22 2.64 -3.03 N	48.18 2.07 -6.53 N	44.20 2.03 -5.42 N	35.32 1.29 -10.68 N
MONGAUP___HYD 23641	61.37 3.48 -2.09 N	62.49 3.14 -6.53 N	56.77 3.13 0.00 N	38.86 2.15 -0.08 N	52.14 1.61 -23.00 N	50.10 3.00 -2.96 N	64.18 3.53 -18.23 N	115.59 9.35 0.00 N	68.84 2.14 -44.43 N	65.44 3.98 -21.53 N	60.57 5.08 -4.97 N	68.28 3.17 -32.93 N	47.32 3.82 0.00 N	44.26 3.39 0.00 N	45.51 3.40 0.00 N	48.66 3.73 -0.24 N	94.38 0.60 -87.13 N	100.37 0.93 -90.36 N	95.25 7.84 -15.07 N	51.23 3.72 -14.22 N	54.95 5.24 -2.14 N	48.21 4.00 -4.63 N	43.96 3.37 -3.84 N	32.84 1.93 -7.57 N
MONTAUK___DIESEL 23721	64.45 4.88 -3.76 N	64.22 3.33 -8.07 N	59.60 4.11 -1.85 N	59.30 2.83 -19.84 N	61.86 1.88 -32.46 N	60.79 3.86 -12.81 N	69.24 4.16 -22.67 N	116.30 10.06 0.00 N	73.26 2.34 -48.64 N	68.17 4.67 -23.57 N	73.20 6.29 -16.38 N	74.06 3.89 -37.99 N	70.87 5.12 -22.25 N	68.43 4.52 -23.03 N	63.05 4.49 -16.45 N	65.34 5.15 -15.49 N	102.76 0.72 -95.39 N	108.68 0.67 -98.93 N	102.28 10.09 -19.86 N	68.95 5.31 -30.35 N	67.72 7.21 -12.95 N	80.10 5.47 -35.05 N	60.97 4.79 -19.44 N	61.04 2.73 -34.97 N
N SALMON___HYD 24042	56.23 0.41 0.00 N	53.57 0.75 0.00 N	54.40 0.77 0.00 N	37.14 0.51 0.00 N	27.88 0.36 0.00 N	44.73 0.60 0.00 N	42.83 0.42 0.00 N	107.07 0.83 0.00 N	22.28 0.01 0.00 N	39.83 -0.10 0.00 N	50.28 -0.24 0.00 N	32.08 -0.11 0.00 N	43.77 0.26 0.00 N	41.23 0.36 0.00 N	42.55 0.44 0.00 N	45.11 0.42 0.00 N	6.68 0.03 0.00 N	9.05 -0.03 0.00 N	71.97 -0.36 0.00 N	33.07 -0.22 0.00 N	47.39 -0.17 0.00 N	39.72 0.14 0.00 N	36.93 0.18 0.00 N	23.46 0.12 0.00 N
N.E._GEN_SANDY PD 24062	61.57 3.03 -2.73 N	64.42 3.06 -8.54 N	56.75 3.12 0.00 N	38.85 2.12 -0.10 N	59.03 1.59 -29.91 N	50.50 2.52 -3.86 N	68.73 2.61 -23.71 N	82.20 4.26 1.26 N	81.51 1.47 -57.78 N	70.56 2.63 -28.00 N	60.22 3.25 -6.46 N	77.08 2.08 -42.82 N	46.12 2.61 0.00 N	43.11 2.24 0.00 N	44.36 2.24 0.00 N	47.45 2.45 -0.31 N	120.37 0.41 -113.31 N	127.17 0.58 -117.51 N	96.65 4.72 -19.60 N	54.08 2.30 -18.49 N	53.45 3.10 -2.79 N	48.00 2.40 -6.02 N	43.96 2.22 -4.99 N	34.63 1.44 -9.84 N
NARROWS_GT1_1 24228	62.03 3.91 -2.31 N	63.72 3.67 -7.23 N	57.31 3.67 0.00 N	39.23 2.51 -0.09 N	54.58 1.87 -25.18 N	50.94 3.57 -3.25 N	66.52 4.15 -19.96 N	116.90 10.66 0.00 N	73.80 2.56 -48.97 N	68.33 4.83 -23.58 N	62.12 6.16 -5.44 N	72.09 3.86 -36.05 N	48.15 4.64 0.00 N	44.96 4.08 0.00 N	46.16 4.05 0.00 N	49.34 4.39 -0.26 N	102.72 0.68 -95.39 N	109.08 1.07 -98.93 N	97.79 8.96 -16.50 N	53.17 4.31 -15.57 N	55.74 5.82 -2.35 N	48.95 4.31 -5.07 N	44.70 3.74 -4.20 N	33.73 2.10 -8.29 N

NARROWS_GT1_2 24229	62.03 3.91 -2.31 N	63.72 3.67 -7.23 N	57.31 3.67 0.00 N	39.23 2.51 -0.09 N	54.58 1.87 -25.18 N	50.94 3.57 -3.25 N	66.52 4.15 -19.96 N	116.90 10.66 0.00 N	73.80 2.56 -48.97 N	68.33 4.83 -23.58 N	62.12 6.16 -5.44 N	72.09 3.86 -36.05 N	48.15 4.64 0.00 N	44.96 4.08 0.00 N	46.16 4.05 0.00 N	49.34 4.39 -0.26 N	102.72 0.68 -95.39 N	109.08 1.07 -98.93 N	97.79 8.96 -16.50 N	53.17 4.31 -15.57 N	55.74 5.82 -2.35 N	48.95 4.31 -5.07 N	44.70 3.74 -4.20 N	33.73 2.10 -8.29 N
NARROWS_GT1_3 24230	62.03 3.91 -2.31 N	63.72 3.67 -7.23 N	57.31 3.67 0.00 N	39.23 2.51 -0.09 N	54.58 1.87 -25.18 N	50.94 3.57 -3.25 N	66.52 4.15 -19.96 N	116.90 10.66 0.00 N	73.80 2.56 -48.97 N	68.33 4.83 -23.58 N	62.12 6.16 -5.44 N	72.09 3.86 -36.05 N	48.15 4.64 0.00 N	44.96 4.08 0.00 N	46.16 4.05 0.00 N	49.34 4.39 -0.26 N	102.72 0.68 -95.39 N	109.08 1.07 -98.93 N	97.79 8.96 -16.50 N	53.17 4.31 -15.57 N	55.74 5.82 -2.35 N	48.95 4.31 -5.07 N	44.70 3.74 -4.20 N	33.73 2.10 -8.29 N
NARROWS_GT1_4 24231	62.03 3.91 -2.31 N	63.72 3.67 -7.23 N	57.31 3.67 0.00 N	39.23 2.51 -0.09 N	54.58 1.87 -25.18 N	50.94 3.57 -3.25 N	66.52 4.15 -19.96 N	116.90 10.66 0.00 N	73.80 2.56 -48.97 N	68.33 4.83 -23.58 N	62.12 6.16 -5.44 N	72.09 3.86 -36.05 N	48.15 4.64 0.00 N	44.96 4.08 0.00 N	46.16 4.05 0.00 N	49.34 4.39 -0.26 N	102.72 0.68 -95.39 N	109.08 1.07 -98.93 N	97.79 8.96 -16.50 N	53.17 4.31 -15.57 N	55.74 5.82 -2.35 N	48.95 4.31 -5.07 N	44.70 3.74 -4.20 N	33.73 2.10 -8.29 N
NARROWS_GT1_5 24232	62.03 3.91 -2.31 N	63.72 3.67 -7.23 N	57.31 3.67 0.00 N	39.23 2.51 -0.09 N	54.58 1.87 -25.18 N	50.94 3.57 -3.25 N	66.52 4.15 -19.96 N	116.90 10.66 0.00 N	73.80 2.56 -48.97 N	68.33 4.83 -23.58 N	62.12 6.16 -5.44 N	72.09 3.86 -36.05 N	48.15 4.64 0.00 N	44.96 4.08 0.00 N	46.16 4.05 0.00 N	49.34 4.39 -0.26 N	102.72 0.68 -95.39 N	109.08 1.07 -98.93 N	97.79 8.96 -16.50 N	53.17 4.31 -15.57 N	55.74 5.82 -2.35 N	48.95 4.31 -5.07 N	44.70 3.74 -4.20 N	33.73 2.10 -8.29 N
NARROWS_GT1_6 24233	62.03 3.91 -2.31 N	63.72 3.67 -7.23 N	57.31 3.67 0.00 N	39.23 2.51 -0.09 N	54.58 1.87 -25.18 N	50.94 3.57 -3.25 N	66.52 4.15 -19.96 N	116.90 10.66 0.00 N	73.80 2.56 -48.97 N	68.33 4.83 -23.58 N	62.12 6.16 -5.44 N	72.09 3.86 -36.05 N	48.15 4.64 0.00 N	44.96 4.08 0.00 N	46.16 4.05 0.00 N	49.34 4.39 -0.26 N	102.72 0.68 -95.39 N	109.08 1.07 -98.93 N	97.79 8.96 -16.50 N	53.17 4.31 -15.57 N	55.74 5.82 -2.35 N	48.95 4.31 -5.07 N	44.70 3.74 -4.20 N	33.73 2.10 -8.29 N
NARROWS_GT1_7 24234	62.03 3.91 -2.31 N	63.72 3.67 -7.23 N	57.31 3.67 0.00 N	39.23 2.51 -0.09 N	54.58 1.87 -25.18 N	50.94 3.57 -3.25 N	66.52 4.15 -19.96 N	116.90 10.66 0.00 N	73.80 2.56 -48.97 N	68.33 4.83 -23.58 N	62.12 6.16 -5.44 N	72.09 3.86 -36.05 N	48.15 4.64 0.00 N	44.96 4.08 0.00 N	46.16 4.05 0.00 N	49.34 4.39 -0.26 N	102.72 0.68 -95.39 N	109.08 1.07 -98.93 N	97.79 8.96 -16.50 N	53.17 4.31 -15.57 N	55.74 5.82 -2.35 N	48.95 4.31 -5.07 N	44.70 3.74 -4.20 N	33.73 2.10 -8.29 N
NARROWS_GT1_8 24235	62.03 3.91 -2.31 N	63.72 3.67 -7.23 N	57.31 3.67 0.00 N	39.23 2.51 -0.09 N	54.58 1.87 -25.18 N	50.94 3.57 -3.25 N	66.52 4.15 -19.96 N	116.90 10.66 0.00 N	73.80 2.56 -48.97 N	68.33 4.83 -23.58 N	62.12 6.16 -5.44 N	72.09 3.86 -36.05 N	48.15 4.64 0.00 N	44.96 4.08 0.00 N	46.16 4.05 0.00 N	49.34 4.39 -0.26 N	102.72 0.68 -95.39 N	109.08 1.07 -98.93 N	97.79 8.96 -16.50 N	53.17 4.31 -15.57 N	55.74 5.82 -2.35 N	48.95 4.31 -5.07 N	44.70 3.74 -4.20 N	33.73 2.10 -8.29 N
NARROWS_GT2_1 24236	62.03 3.91 -2.31 N	63.72 3.67 -7.23 N	57.31 3.67 0.00 N	39.23 2.51 -0.09 N	54.58 1.87 -25.18 N	50.94 3.57 -3.25 N	66.52 4.15 -19.96 N	116.90 10.66 0.00 N	73.80 2.56 -48.97 N	68.33 4.83 -23.58 N	62.12 6.16 -5.44 N	72.09 3.86 -36.05 N	48.15 4.64 0.00 N	44.96 4.08 0.00 N	46.16 4.05 0.00 N	49.34 4.39 -0.26 N	102.72 0.68 -95.39 N	109.08 1.07 -98.93 N	97.79 8.96 -16.50 N	53.17 4.31 -15.57 N	55.74 5.82 -2.35 N	48.95 4.31 -5.07 N	44.70 3.74 -4.20 N	33.73 2.10 -8.29 N
NARROWS_GT2_2 24237	62.03 3.91 -2.31 N	63.72 3.67 -7.23 N	57.31 3.67 0.00 N	39.23 2.51 -0.09 N	54.58 1.87 -25.18 N	50.94 3.57 -3.25 N	66.52 4.15 -19.96 N	116.90 10.66 0.00 N	73.80 2.56 -48.97 N	68.33 4.83 -23.58 N	62.12 6.16 -5.44 N	72.09 3.86 -36.05 N	48.15 4.64 0.00 N	44.96 4.08 0.00 N	46.16 4.05 0.00 N	49.34 4.39 -0.26 N	102.72 0.68 -95.39 N	109.08 1.07 -98.93 N	97.79 8.96 -16.50 N	53.17 4.31 -15.57 N	55.74 5.82 -2.35 N	48.95 4.31 -5.07 N	44.70 3.74 -4.20 N	33.73 2.10 -8.29 N
NARROWS_GT2_3 24238	62.03 3.91 -2.31 N	63.72 3.67 -7.23 N	57.31 3.67 0.00 N	39.23 2.51 -0.09 N	54.58 1.87 -25.18 N	50.94 3.57 -3.25 N	66.52 4.15 -19.96 N	116.90 10.66 0.00 N	73.80 2.56 -48.97 N	68.33 4.83 -23.58 N	62.12 6.16 -5.44 N	72.09 3.86 -36.05 N	48.15 4.64 0.00 N	44.96 4.08 0.00 N	46.16 4.05 0.00 N	49.34 4.39 -0.26 N	102.72 0.68 -95.39 N	109.08 1.07 -98.93 N	97.79 8.96 -16.50 N	53.17 4.31 -15.57 N	55.74 5.82 -2.35 N	48.95 4.31 -5.07 N	44.70 3.74 -4.20 N	33.73 2.10 -8.29 N
NARROWS_GT2_4 24239	62.03 3.91 -2.31 N	63.72 3.67 -7.23 N	57.31 3.67 0.00 N	39.23 2.51 -0.09 N	54.58 1.87 -25.18 N	50.94 3.57 -3.25 N	66.52 4.15 -19.96 N	116.90 10.66 0.00 N	73.80 2.56 -48.97 N	68.33 4.83 -23.58 N	62.12 6.16 -5.44 N	72.09 3.86 -36.05 N	48.15 4.64 0.00 N	44.96 4.08 0.00 N	46.16 4.05 0.00 N	49.34 4.39 -0.26 N	102.72 0.68 -95.39 N	109.08 1.07 -98.93 N	97.79 8.96 -16.50 N	53.17 4.31 -15.57 N	55.74 5.82 -2.35 N	48.95 4.31 -5.07 N	44.70 3.74 -4.20 N	33.73 2.10 -8.29 N
NARROWS_GT2_5 24240	62.03 3.91 -2.31 N	63.72 3.67 -7.23 N	57.31 3.67 0.00 N	39.23 2.51 -0.09 N	54.58 1.87 -25.18 N	50.94 3.57 -3.25 N	66.52 4.15 -19.96 N	116.90 10.66 0.00 N	73.80 2.56 -48.97 N	68.33 4.83 -23.58 N	62.12 6.16 -5.44 N	72.09 3.86 -36.05 N	48.15 4.64 0.00 N	44.96 4.08 0.00 N	46.16 4.05 0.00 N	49.34 4.39 -0.26 N	102.72 0.68 -95.39 N	109.08 1.07 -98.93 N	97.79 8.96 -16.50 N	53.17 4.31 -15.57 N	55.74 5.82 -2.35 N	48.95 4.31 -5.07 N	44.70 3.74 -4.20 N	33.73 2.10 -8.29 N
NARROWS_GT2_6 24241	62.03 3.91 -2.31 N	63.72 3.67 -7.23 N	57.31 3.67 0.00 N	39.23 2.51 -0.09 N	54.58 1.87 -25.18 N	50.94 3.57 -3.25 N	66.52 4.15 -19.96 N	116.90 10.66 0.00 N	73.80 2.56 -48.97 N	68.33 4.83 -23.58 N	62.12 6.16 -5.44 N	72.09 3.86 -36.05 N	48.15 4.64 0.00 N	44.96 4.08 0.00 N	46.16 4.05 0.00 N	49.34 4.39 -0.26 N	102.72 0.68 -95.39 N	109.08 1.07 -98.93 N	97.79 8.96 -16.50 N	53.17 4.31 -15.57 N	55.74 5.82 -2.35 N	48.95 4.31 -5.07 N	44.70 3.74 -4.20 N	33.73 2.10 -8.29 N
NARROWS_GT2_7 24242	62.03 3.91 -2.31 N	63.72 3.67 -7.23 N	57.31 3.67 0.00 N	39.23 2.51 -0.09 N	54.58 1.87 -25.18 N	50.94 3.57 -3.25 N	66.52 4.15 -19.96 N	116.90 10.66 0.00 N	73.80 2.56 -48.97 N	68.33 4.83 -23.58 N	62.12 6.16 -5.44 N	72.09 3.86 -36.05 N	48.15 4.64 0.00 N	44.96 4.08 0.00 N	46.16 4.05 0.00 N	49.34 4.39 -0.26 N	102.72 0.68 -95.39 N	109.08 1.07 -98.93 N	97.79 8.96 -16.50 N	53.17 4.31 -15.57 N	55.74 5.82 -2.35 N	48.95 4.31 -5.07 N	44.70 3.74 -4.20 N	33.73 2.10 -8.29 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_GT2_8 24243	62.03 3.91 -2.31 N	63.72 3.67 -7.23 N	57.31 3.67 0.00 N	39.23 2.51 -0.09 N	54.58 1.87 -25.18 N	50.94 3.57 -3.25 N	66.52 4.15 -19.96 N	116.90 10.66 0.00 N	73.80 2.56 -48.97 N	68.33 4.83 -23.58 N	62.12 6.16 -5.44 N	72.09 3.86 -36.05 N	48.15 4.64 0.00 N	44.96 4.08 0.00 N	46.16 4.05 0.00 N	49.34 4.39 -0.26 N	102.72 0.68 -95.39 N	109.08 1.07 -98.93 N	97.79 8.96 -16.50 N	53.17 4.31 -15.57 N	55.74 5.82 -2.35 N	48.95 4.31 -5.07 N	44.70 3.74 -4.20 N	33.73 2.10 -8.29 N		
NEG CAPITAL___MECHNVIL 23645	61.98 3.24 -2.94 N	65.27 3.26 -9.19 N	56.92 3.29 0.00 N	38.98 2.24 -0.11 N	61.37 1.70 -32.14 N	50.86 2.59 -4.14 N	70.59 2.70 -25.47 N	112.16 5.92 0.00 N	85.78 1.43 -62.08 N	72.57 2.56 -30.08 N	60.79 3.34 -6.94 N	80.34 2.15 -46.01 N	46.29 2.79 0.00 N	43.32 2.45 0.00 N	44.34 2.22 0.00 N	47.38 2.36 -0.33 N	128.80 0.41 -121.74 N	135.93 0.59 -126.25 N	98.13 4.75 -21.06 N	55.42 2.26 -19.87 N	53.49 2.93 -3.00 N	48.31 2.27 -6.47 N	44.25 2.13 -5.36 N	35.31 1.39 -10.58 N		
NEG CENTRAL_HIGH_ACRES 23767	52.03 -4.05 -0.27 N	49.26 -4.39 -0.83 N	49.20 -4.43 0.00 N	33.53 -3.12 -0.01 N	28.27 -2.18 -2.92 N	41.23 -3.27 -0.38 N	41.73 -3.00 -2.32 N	100.01 -6.24 0.00 N	26.66 -1.25 -5.64 N	40.36 -2.30 -2.74 N	48.16 -2.99 -0.63 N	34.46 -1.91 -4.18 N	40.63 -2.87 0.00 N	38.30 -2.57 0.00 N	39.35 -2.77 0.00 N	41.76 -2.96 -0.03 N	17.39 -0.32 -11.07 N	20.17 -0.39 -11.48 N	70.68 -3.57 -1.91 N	33.43 -1.67 -1.81 N	45.03 -2.81 -0.27 N	37.35 -2.82 -0.59 N	34.47 -2.77 -0.49 N	22.67 -1.64 -0.96 N		
NEG CENTRAL___DRP 24199	53.96 -2.15 -0.30 N	51.38 -2.38 -0.94 N	51.16 -2.47 0.00 N	34.90 -1.74 -0.01 N	29.65 -1.17 -3.29 N	43.05 -1.51 -0.42 N	44.01 -1.01 -2.61 N	105.13 -1.11 0.00 N	28.56 -0.16 -6.45 N	42.65 -0.40 -3.13 N	50.70 -0.53 -0.72 N	36.54 -0.43 -4.78 N	42.52 -0.98 0.00 N	40.07 -0.80 0.00 N	41.08 -1.03 0.00 N	43.49 -1.23 -0.03 N	19.05 -0.08 -12.47 N	22.01 -0.01 -12.93 N	74.05 -0.44 -2.16 N	35.00 -0.33 -2.04 N	47.00 -0.87 -0.66 N	39.02 -1.22 -0.31 N	35.95 -1.35 -0.55 N	23.68 -0.75 -1.08 N		
NEG CENTRAL___INDECK 23768	54.37 -1.83 -0.39 N	51.65 -2.38 -1.22 N	51.17 -2.46 0.00 N	34.83 -1.81 -0.02 N	30.63 -1.16 -4.27 N	43.37 -1.31 -0.55 N	45.05 -0.75 -3.38 N	106.67 0.43 0.00 N	30.59 0.08 -8.24 N	43.90 -0.02 -3.99 N	51.26 -0.18 -0.92 N	38.09 -0.20 -6.11 N	42.61 -0.89 0.00 N	40.20 -0.67 0.00 N	41.23 -0.88 0.00 N	43.73 -1.00 -0.04 N	22.81 0.00 -16.16 N	25.99 0.15 -16.76 N	75.91 0.79 -2.80 N	36.15 0.22 -2.64 N	47.66 -0.30 -0.40 N	39.35 -1.09 -0.86 N	36.20 -1.26 -0.71 N	24.06 -0.68 -1.40 N		
NEG CENTRAL___SENECA 23627	53.49 -2.67 -0.34 N	50.97 -2.92 -1.07 N	50.60 -3.03 0.00 N	34.50 -2.14 -0.01 N	29.85 -1.43 -3.76 N	42.78 -1.84 -0.48 N	44.13 -1.27 -2.98 N	104.89 -1.36 0.00 N	29.39 -0.14 -7.26 N	43.03 -0.41 -3.52 N	50.75 -0.58 -0.81 N	37.07 -0.49 -5.38 N	42.34 -1.17 0.00 N	39.91 -0.97 0.00 N	40.82 -1.30 0.00 N	43.14 -1.59 -0.04 N	20.78 -0.10 -14.23 N	23.83 -0.01 -14.76 N	74.11 -0.68 -2.46 N	35.14 -0.48 -2.32 N	46.74 -1.17 -0.35 N	38.76 -1.58 -0.75 N	35.68 -1.70 -0.63 N	23.69 -0.89 -1.24 N		
NEG CENTRAL___STATE_STREET 24147	53.85 -2.24 -0.28 N	51.20 -2.49 -0.87 N	51.08 -2.55 0.00 N	34.88 -1.77 -0.01 N	29.35 -1.24 -3.06 N	42.91 -1.62 -0.39 N	43.70 -1.14 -2.43 N	104.65 -1.59 0.00 N	27.98 -0.30 -6.00 N	42.08 -0.75 -2.91 N	50.75 -0.44 -0.67 N	36.27 -0.36 -4.45 N	42.60 -0.90 0.00 N	40.14 -0.73 0.00 N	41.26 -0.85 0.00 N	43.76 -0.96 -0.03 N	18.18 -0.07 -11.59 N	21.07 -0.03 -12.02 N	73.61 -0.73 -2.01 N	34.75 -0.44 -1.89 N	46.89 -0.96 -0.28 N	38.96 -1.24 -0.62 N	35.83 -1.43 -0.51 N	23.58 -0.77 -1.01 N		
NEG MILLWOOD___DRP 24198	61.88 3.72 -2.35 N	63.65 3.47 -7.37 N	57.14 3.50 0.00 N	39.14 2.41 -0.09 N	55.08 1.81 -25.74 N	50.81 3.37 -3.32 N	66.74 3.93 -20.40 N	116.40 10.16 0.00 N	74.33 2.34 -49.71 N	68.39 4.35 -24.11 N	61.64 5.56 -5.57 N	72.56 3.46 -36.91 N	47.71 4.21 0.00 N	44.59 3.72 0.00 N	45.81 3.70 0.00 N	49.00 4.04 -0.27 N	104.79 0.65 -97.50 N	111.18 0.98 -101.11 N	97.56 8.36 -16.87 N	53.22 4.02 -15.91 N	55.43 5.47 -2.40 N	48.80 4.04 -5.18 N	44.44 3.40 -4.30 N	33.76 1.95 -8.47 N		
NEG NORTH_FLCN_SEA 23793	54.61 -1.21 0.00 N	52.06 -0.75 0.00 N	52.87 -0.77 0.00 N	36.08 -0.55 0.00 N	27.09 -0.44 0.00 N	43.35 -0.78 0.00 N	41.30 -1.12 0.00 N	102.50 -3.74 0.00 N	21.44 -0.83 0.00 N	38.37 -1.55 0.00 N	48.49 -2.03 0.00 N	30.99 -1.19 0.00 N	42.26 -1.25 0.00 N	39.72 -1.16 0.00 N	41.02 -1.09 0.00 N	43.49 -1.20 0.00 N	6.47 -0.18 0.00 N	8.73 -0.35 0.00 N	69.35 -2.98 0.00 N	31.91 -1.38 0.00 N	45.71 -1.85 0.00 N	38.37 -1.21 0.00 N	35.82 -0.93 0.00 N	22.83 -0.51 0.00 N		
NEG NORTH_KES_CHATEGAY 23792	55.11 -0.70 0.00 N	52.50 -0.31 0.00 N	53.33 -0.30 0.00 N	36.41 -0.22 0.00 N	27.32 -0.21 0.00 N	43.72 -0.41 0.00 N	41.69 -0.72 0.00 N	103.83 -2.41 0.00 N	21.63 -0.64 0.00 N	38.72 -1.21 0.00 N	48.95 -1.57 0.00 N	31.27 -0.93 0.00 N	42.67 -0.83 0.00 N	40.18 -0.69 0.00 N	41.50 -0.61 0.00 N	44.01 -0.67 0.00 N	6.52 -0.13 0.00 N	8.81 -0.27 0.00 N	70.01 -2.32 0.00 N	32.18 -1.11 0.00 N	46.18 -1.38 0.00 N	38.79 -0.80 0.00 N	36.18 -0.57 0.00 N	23.02 -0.33 0.00 N		
NEG NORTH___ALICE_FALLS 23915	54.99 -0.82 0.00 N	52.38 -0.43 0.00 N	53.20 -0.44 0.00 N	36.31 -0.32 0.00 N	27.26 -0.26 0.00 N	43.65 -0.48 0.00 N	41.61 -0.80 0.00 N	103.38 -2.86 0.00 N	21.61 -0.66 0.00 N	38.68 -1.25 0.00 N	48.89 -1.63 0.00 N	31.23 -0.95 0.00 N	42.58 -0.92 0.00 N	40.04 -0.83 0.00 N	41.34 -0.77 0.00 N	43.84 -0.84 0.00 N	6.52 -0.13 0.00 N	8.80 -0.28 0.00 N	69.93 -2.40 0.00 N	32.16 -1.13 0.00 N	46.09 -1.47 0.00 N	38.67 -0.91 0.00 N	36.07 -0.68 0.00 N	22.99 -0.36 0.00 N		
NEG NORTH___LWR_SARANAC 23913	54.99 -0.82 0.00 N	52.38 -0.43 0.00 N	53.20 -0.44 0.00 N	36.31 -0.32 0.00 N	27.26 -0.26 0.00 N	43.65 -0.48 0.00 N	41.61 -0.80 0.00 N	103.39 -2.85 0.00 N	21.61 -0.66 0.00 N	38.68 -1.25 0.00 N	48.89 -1.63 0.00 N	31.23 -0.95 0.00 N	42.58 -0.92 0.00 N	40.04 -0.83 0.00 N	41.34 -0.77 0.00 N	43.84 -0.84 0.00 N	6.52 -0.13 0.00 N	8.80 -0.28 0.00 N	69.93 -2.40 0.00 N	32.16 -1.13 0.00 N	46.09 -1.47 0.00 N	38.67 -0.91 0.00 N	36.07 -0.68 0.00 N	22.99 -0.36 0.00 N		
NEG NORTH___PLATTSBURG 23628	54.99 -0.82 0.00 N	52.38 -0.43 0.00 N	53.20 -0.44 0.00 N	36.31 -0.32 0.00 N	27.26 -0.26 0.00 N	43.65 -0.48 0.00 N	41.61 -0.80 0.00 N	103.38 -2.86 0.00 N	21.61 -0.66 0.00 N	38.68 -1.25 0.00 N	48.89 -1.63 0.00 N	31.23 -0.95 0.00 N	42.58 -0.92 0.00 N	40.04 -0.83 0.00 N	41.34 -0.77 0.00 N	43.84 -0.84 0.00 N	6.52 -0.13 0.00 N	8.80 -0.28 0.00 N	69.93 -2.40 0.00 N	32.16 -1.13 0.00 N	46.09 -1.47 0.00 N	38.67 -0.91 0.00 N	36.07 -0.68 0.00 N	22.99 -0.36 0.00 N		
NEG WEST_LEA_LOCKPORT	49.50	46.65	46.42	31.48	27.61	38.98	39.65	93.99	26.92	38.86	45.36	33.77	37.98	35.96	36.93	39.20	20.05	22.81	67.20	32.08	42.36	35.07	32.50	21.82		

23791	-6.65 -0.34 N	-7.23 -1.06 N	-7.21 0.00 N	-5.16 -0.01 N	-3.63 -3.71 N	-5.63 -0.48 N	-5.70 -2.94 N	-12.25 0.00 N	-2.52 -7.17 N	-4.54 -3.47 N	-5.96 -0.80 N	-3.73 -5.31 N	-5.52 0.00 N	-4.91 0.00 N	-5.18 0.00 N	-5.53 -0.04 N	-0.65 -14.05 N	-0.85 -14.57 N	-7.56 -2.43 N	-3.51 -2.29 N	-5.55 -0.35 N	-5.25 -0.75 N	-4.87 -0.62 N	-2.75 -1.22 N
NEG WEST____LANCASTER 23811	51.03 -5.19 -0.40 N	48.42 -5.65 -1.26 N	47.87 -5.77 0.00 N	32.51 -4.13 -0.02 N	29.05 -2.93 -4.45 N	40.55 -4.16 -0.57 N	42.30 -3.65 -3.53 N	99.63 -6.61 0.00 N	29.40 -1.47 -8.60 N	41.38 -2.73 -4.18 N	47.80 -3.68 -0.97 N	36.10 -2.53 -6.44 N	39.33 -4.17 0.00 N	37.21 -3.66 0.00 N	38.22 -3.90 0.00 N	40.66 -4.08 -0.05 N	23.05 -0.47 -16.86 N	26.10 -0.47 -17.49 N	71.29 -3.96 -2.92 N	33.99 -2.05 -2.75 N	44.40 -3.58 -0.42 N	36.60 -3.88 -0.90 N	33.84 -3.65 -0.74 N	22.71 -2.10 -1.47 N
NEG_PENN_ALLEGHNY 23528	56.38 -0.19 -0.75 N	54.75 -0.43 -2.36 N	53.10 -0.53 0.00 N	36.26 -0.40 -0.03 N	35.53 -0.25 -8.25 N	45.18 -0.01 -1.06 N	49.42 0.47 -6.54 N	108.68 2.44 0.00 N	38.67 0.45 -15.94 N	48.34 0.69 -7.73 N	53.02 0.72 -1.78 N	44.36 0.35 -11.82 N	43.49 -0.01 0.00 N	40.95 0.08 0.00 N	42.15 0.03 0.00 N	44.87 0.09 -0.09 N	37.98 0.06 -31.27 N	41.73 0.22 -32.43 N	79.50 1.76 -5.41 N	39.07 0.67 -5.10 N	48.99 0.66 -0.77 N	41.31 0.06 -1.66 N	38.04 -0.09 -1.38 N	26.02 -0.04 -2.72 N
NEG____GEN_MONROE 24207	52.62 -3.48 -0.29 N	49.67 -4.04 -0.90 N	49.55 -4.08 0.00 N	33.73 -2.92 -0.01 N	28.71 -1.97 -3.15 N	41.69 -2.84 -0.41 N	42.39 -2.52 -2.50 N	101.82 -4.43 0.00 N	27.56 -0.89 -6.18 N	41.25 -1.66 -2.98 N	48.93 -2.27 -0.68 N	35.24 -1.46 -4.51 N	41.12 -2.38 0.00 N	38.82 -2.05 0.00 N	39.87 -2.24 0.00 N	42.32 -2.40 -0.03 N	18.40 -0.20 -11.95 N	21.28 -0.19 -12.39 N	72.25 -2.14 -2.07 N	34.21 -1.04 -1.95 N	45.80 -2.05 -0.29 N	37.84 -2.37 -0.63 N	34.87 -2.41 -0.53 N	22.99 -1.39 -1.04 N
NEPA____ENERGY 23901	51.33 -4.94 -0.46 N	49.03 -5.22 -1.43 N	48.19 -5.44 0.00 N	32.79 -3.86 -0.02 N	29.73 -2.81 -5.01 N	41.11 -3.66 -0.65 N	43.67 -2.71 -3.97 N	102.23 -4.01 0.00 N	30.87 -1.08 -9.68 N	42.43 -2.20 -4.70 N	48.39 -3.22 -1.09 N	37.08 -2.35 -7.24 N	39.34 -4.16 0.00 N	37.27 -3.60 0.00 N	38.44 -3.68 0.00 N	40.98 -3.77 -0.05 N	25.15 -0.47 -18.97 N	28.40 -0.35 -19.68 N	72.93 -2.68 -3.28 N	34.75 -1.64 -3.10 N	44.99 -3.04 -0.47 N	37.04 -3.54 -1.01 N	34.28 -3.31 -0.84 N	23.04 -1.96 -1.65 N
NEVERSINK____HYD 23608	59.96 2.14 -2.01 N	60.93 1.84 -6.28 N	55.51 1.88 0.00 N	38.00 1.29 -0.08 N	50.48 0.97 -21.98 N	48.85 1.89 -2.83 N	62.16 2.33 -17.42 N	112.55 6.31 0.00 N	66.22 1.49 -42.46 N	63.02 2.52 -20.58 N	58.26 3.00 -4.75 N	65.51 1.86 -31.47 N	45.64 2.13 0.00 N	42.71 1.84 0.00 N	43.93 1.81 0.00 N	46.94 2.02 -0.23 N	90.25 0.33 -83.27 N	95.97 0.54 -86.35 N	91.33 4.60 -14.40 N	49.08 2.20 -13.59 N	52.55 2.94 -2.05 N	46.06 2.06 -4.42 N	42.02 1.60 -3.67 N	31.42 0.84 -7.23 N
NEWTON____FALLS_HYD 23847	53.36 -2.46 0.00 N	50.51 -2.31 0.00 N	51.19 -2.45 0.00 N	34.95 -1.68 0.00 N	26.30 -1.23 0.00 N	42.31 -1.82 0.00 N	40.99 -1.42 0.00 N	103.28 -2.96 0.00 N	21.49 -0.78 0.00 N	38.46 -1.46 0.00 N	48.64 -1.88 0.00 N	30.99 -1.19 0.00 N	42.09 -1.41 0.00 N	39.61 -1.25 0.00 N	40.80 -1.31 0.00 N	43.25 -1.44 0.00 N	6.44 -0.21 0.00 N	8.78 -0.30 0.00 N	69.73 -2.60 0.00 N	31.98 -1.31 0.00 N	45.69 -1.87 0.00 N	38.08 -1.51 0.00 N	35.17 -1.58 0.00 N	22.20 -1.14 0.00 N
NIAGARA____ 23760	49.35 -6.80 -0.33 N	46.48 -7.38 -1.05 N	46.28 -7.36 0.00 N	31.39 -5.25 -0.01 N	27.50 -3.69 -3.66 N	38.80 -5.80 -0.47 N	39.44 -5.88 -2.90 N	93.36 -12.88 0.00 N	26.71 -2.63 -7.08 N	38.62 -4.73 -3.43 N	45.10 -6.21 -0.79 N	33.48 -3.95 -5.24 N	37.72 -5.78 0.00 N	35.73 -5.15 0.00 N	36.72 -5.39 0.00 N	38.99 -5.74 -0.04 N	19.84 -0.68 -13.88 N	22.57 -0.90 -14.39 N	66.82 -7.91 -2.40 N	31.91 -3.65 -2.27 N	42.16 -5.74 -0.34 N	34.86 -5.46 -0.74 N	32.34 -5.02 -0.61 N	21.74 -2.81 -1.21 N
NINE_MILE_1 23575	54.00 -1.96 -0.14 N	51.26 -2.01 -0.45 N	51.59 -2.04 0.00 N	35.22 -1.42 -0.01 N	28.09 -1.02 -1.58 N	42.80 -1.54 -0.20 N	42.31 -1.36 -1.25 N	103.29 -2.95 0.00 N	24.72 -0.60 -3.05 N	40.31 -1.10 -1.48 N	49.46 -1.40 -0.34 N	33.53 -0.91 -2.26 N	42.14 -1.36 0.00 N	39.62 -1.25 0.00 N	40.77 -1.34 0.00 N	43.29 -1.42 -0.02 N	12.45 -0.18 -5.97 N	15.06 -0.21 -6.19 N	71.56 -1.80 -1.03 N	33.42 -0.85 -0.97 N	46.36 -1.35 -0.15 N	38.60 -1.29 -0.32 N	35.73 -1.28 -0.26 N	23.06 -0.80 -0.52 N
NINE_MILE_2 23744	54.01 -1.94 -0.14 N	51.26 -1.99 -0.44 N	51.59 -2.04 0.00 N	35.24 -1.40 0.00 N	28.04 -1.02 -1.53 N	42.79 -1.54 -0.20 N	42.28 -1.35 -1.21 N	103.30 -2.94 0.00 N	24.63 -0.60 -2.96 N	40.27 -1.09 -1.43 N	49.45 -1.40 -0.33 N	33.48 -0.91 -2.19 N	42.15 -1.35 0.00 N	39.63 -1.24 0.00 N	40.77 -1.34 0.00 N	43.29 -1.42 -0.02 N	12.27 -0.17 -5.80 N	14.88 -0.21 -6.01 N	71.53 -1.80 -1.00 N	33.40 -0.84 -0.94 N	46.37 -1.34 -0.14 N	38.60 -1.29 -0.31 N	35.73 -1.28 -0.25 N	23.05 -0.80 -0.50 N
NM_CAPITAL____DRP 24208	61.78 3.03 -2.94 N	64.99 2.98 -9.19 N	56.64 3.01 0.00 N	38.80 2.06 -0.11 N	61.26 1.54 -32.19 N	50.54 2.26 -4.15 N	70.12 2.20 -25.51 N	110.69 4.45 0.00 N	85.45 1.01 -62.17 N	71.82 1.76 -30.13 N	59.64 2.18 -6.95 N	79.67 1.41 -46.07 N	45.30 1.80 0.00 N	42.48 1.62 0.00 N	43.60 1.49 0.00 N	46.62 1.59 -0.33 N	128.84 0.28 -121.91 N	135.91 0.40 -126.44 N	96.65 3.23 -21.09 N	54.79 1.60 -19.90 N	52.68 2.12 -3.00 N	47.73 1.68 -6.47 N	43.88 1.76 -5.37 N	35.08 1.14 -10.59 N
NM_CENTRAL____DRP 24181	54.94 -1.05 -0.18 N	52.17 -1.22 -0.57 N	52.35 -1.28 0.00 N	35.74 -0.90 -0.01 N	28.90 -0.62 -1.99 N	43.60 -0.79 -0.26 N	43.51 -0.49 -1.58 N	105.79 -0.45 0.00 N	25.97 -0.07 -3.76 N	41.60 -0.15 -1.82 N	50.73 -0.20 -0.42 N	34.83 -0.15 -2.79 N	43.07 -0.44 0.00 N	40.49 -0.38 0.00 N	41.64 -0.47 0.00 N	44.22 -0.49 -0.02 N	14.18 -0.03 -7.55 N	16.94 0.02 -7.83 N	73.70 0.06 -1.31 N	34.48 -0.05 -1.23 N	47.48 -0.27 -0.19 N	39.46 -0.52 -0.40 N	36.43 -0.65 -0.33 N	23.59 -0.41 -0.66 N
NM_FRONTIER____DRP 24179	49.82 -6.34 -0.34 N	46.91 -6.98 -1.07 N	46.69 -6.94 0.00 N	31.66 -4.99 -0.01 N	27.80 -3.49 -3.76 N	39.17 -5.44 -0.48 N	39.87 -5.52 -2.98 N	94.38 -11.86 0.00 N	27.12 -2.41 -7.26 N	39.09 -4.34 -3.50 N	45.58 -5.74 -0.80 N	33.84 -3.66 -5.31 N	38.10 -5.41 0.00 N	36.10 -4.78 0.00 N	37.11 -5.01 0.00 N	39.40 -5.33 -0.04 N	20.26 -0.62 -14.23 N	23.03 -0.80 -14.76 N	67.59 -7.21 -2.46 N	32.29 -3.32 -2.32 N	42.63 -5.28 -0.35 N	35.23 -5.11 -0.75 N	32.66 -4.71 -0.63 N	21.95 -2.63 -1.24 N
NM_ST_REGIS____HYD 24053	54.50 -1.32 0.00 N	51.84 -0.98 0.00 N	52.66 -0.98 0.00 N	35.94 -0.69 0.00 N	27.00 -0.53 0.00 N	43.31 -0.82 0.00 N	41.51 -0.90 0.00 N	103.88 -2.36 0.00 N	21.55 -0.72 0.00 N	38.57 -1.35 0.00 N	48.77 -1.75 0.00 N	31.12 -1.07 0.00 N	42.49 -1.01 0.00 N	40.06 -0.81 0.00 N	41.35 -0.76 0.00 N	43.83 -0.86 0.00 N	6.49 -0.16 0.00 N	8.79 -0.29 0.00 N	69.81 -2.52 0.00 N	32.04 -1.25 0.00 N	45.95 -1.61 0.00 N	38.54 -1.04 0.00 N	35.81 -0.94 0.00 N	22.70 -0.64 0.00 N

NORTHPORT___1 23551	62.93 3.36 -3.76 N	64.20 3.32 -8.07 N	59.37 3.89 -1.85 N	59.20 2.74 -19.84 N	61.88 1.90 -32.46 N	60.38 3.45 -12.81 N	68.54 3.46 -22.67 N	114.10 7.85 0.00 N	72.81 1.89 -48.64 N	67.31 3.81 -23.57 N	72.05 5.15 -16.38 N	73.40 3.22 -37.99 N	69.78 4.03 -22.25 N	67.44 3.54 -23.03 N	62.09 3.52 -16.45 N	64.11 3.93 -15.49 N	102.59 0.55 -95.39 N	108.77 0.77 -98.93 N	99.05 6.85 -19.86 N	67.38 3.74 -30.35 N	65.53 5.02 -12.95 N	78.37 3.74 -35.05 N	59.59 3.40 -19.44 N	60.29 1.98 -34.97 N
NORTHPORT___2 23552	62.93 3.36 -3.76 N	64.20 3.32 -8.07 N	59.37 3.89 -1.85 N	59.20 2.74 -19.84 N	61.88 1.90 -32.46 N	60.38 3.45 -12.81 N	68.54 3.46 -22.67 N	114.10 7.85 0.00 N	72.81 1.89 -48.64 N	67.31 3.81 -23.57 N	72.05 5.15 -16.38 N	73.40 3.22 -37.99 N	69.78 4.03 -22.25 N	67.44 3.54 -23.03 N	62.09 3.52 -16.45 N	64.11 3.93 -15.49 N	102.59 0.55 -95.39 N	108.77 0.77 -98.93 N	99.05 6.85 -19.86 N	67.38 3.74 -30.35 N	65.53 5.02 -12.95 N	78.37 3.74 -35.05 N	59.59 3.40 -19.44 N	60.29 1.98 -34.97 N
NORTHPORT___3 23553	63.21 3.64 -3.76 N	64.37 3.49 -8.07 N	59.48 4.00 -1.85 N	59.30 2.83 -19.84 N	61.96 1.98 -32.46 N	60.52 3.58 -12.81 N	68.76 3.68 -22.67 N	114.58 8.34 0.00 N	72.95 2.03 -48.64 N	67.53 4.03 -23.57 N	72.31 5.41 -16.38 N	73.56 3.38 -37.99 N	69.99 4.24 -22.25 N	67.65 3.74 -23.03 N	62.39 3.82 -16.45 N	64.38 4.20 -15.49 N	102.61 0.57 -95.39 N	108.83 0.83 -98.93 N	99.58 7.39 -19.86 N	67.58 3.94 -30.35 N	65.86 5.35 -12.95 N	78.66 4.03 -35.05 N	59.79 3.60 -19.44 N	60.41 2.09 -34.97 N
NORTHPORT___4 23650	63.21 3.64 -3.76 N	64.37 3.49 -8.07 N	59.48 4.00 -1.85 N	59.30 2.83 -19.84 N	61.96 1.98 -32.46 N	60.52 3.58 -12.81 N	68.76 3.68 -22.67 N	114.58 8.34 0.00 N	72.95 2.03 -48.64 N	67.53 4.03 -23.57 N	72.31 5.41 -16.38 N	73.56 3.38 -37.99 N	69.99 4.24 -22.25 N	67.65 3.74 -23.03 N	62.39 3.82 -16.45 N	64.38 4.20 -15.49 N	102.61 0.57 -95.39 N	108.83 0.83 -98.93 N	99.58 7.39 -19.86 N	67.58 3.94 -30.35 N	65.86 5.35 -12.95 N	78.66 4.03 -35.05 N	59.79 3.60 -19.44 N	60.41 2.09 -34.97 N
NORTHPORT___IC 23718	62.93 3.36 -3.76 N	64.20 3.32 -8.07 N	59.37 3.89 -1.85 N	59.20 2.74 -19.84 N	61.88 1.90 -32.46 N	60.38 3.45 -12.81 N	68.54 3.46 -22.67 N	114.10 7.85 0.00 N	72.81 1.89 -48.64 N	67.31 3.81 -23.57 N	72.05 5.15 -16.38 N	73.40 3.22 -37.99 N	69.78 4.03 -22.25 N	67.44 3.54 -23.03 N	62.09 3.52 -16.45 N	64.11 3.93 -15.49 N	102.59 0.55 -95.39 N	108.77 0.77 -98.93 N	99.05 6.85 -19.86 N	67.38 3.74 -30.35 N	65.53 5.02 -12.95 N	78.37 3.74 -35.05 N	59.59 3.40 -19.44 N	60.29 1.98 -34.97 N
NPX_GEN_CSC 323557	62.58 3.01 -3.76 N	62.55 1.67 -8.07 N	57.94 2.45 -1.85 N	58.17 1.70 -19.84 N	61.01 1.03 -32.46 N	59.32 2.39 -12.81 N	67.66 2.57 -22.67 N	111.90 5.66 0.00 N	72.30 1.39 -48.64 N	66.43 2.93 -23.57 N	71.01 4.11 -16.38 N	72.70 2.52 -37.99 N	69.09 3.34 -22.25 N	66.75 2.85 -23.03 N	61.34 2.78 -16.45 N	63.49 3.31 -15.49 N	102.46 0.42 -95.39 N	108.23 0.23 -98.93 N	98.67 6.48 -19.86 N	67.34 3.70 -30.35 N	65.53 5.02 -12.95 N	78.38 3.75 -35.05 N	59.56 3.37 -19.44 N	60.22 1.91 -34.97 N
NSINS_S_GLNS_FALLS 23858	62.38 3.59 -2.97 N	65.83 3.72 -9.30 N	57.40 3.77 0.00 N	39.32 2.57 -0.11 N	62.02 1.99 -32.51 N	51.37 3.05 -4.19 N	71.44 3.26 -25.77 N	113.63 7.39 0.00 N	86.90 1.83 -62.79 N	73.53 3.18 -30.43 N	61.44 3.90 -7.02 N	81.24 2.51 -46.54 N	46.83 3.33 0.00 N	43.75 2.88 0.00 N	44.99 2.88 0.00 N	48.12 3.09 -0.34 N	130.34 0.55 -123.14 N	137.56 0.77 -127.71 N	99.72 6.09 -21.30 N	56.23 3.75 -20.10 N	54.19 3.60 -3.03 N	48.87 2.75 -6.54 N	44.67 2.49 -5.43 N	35.67 1.63 -10.70 N
NUCOR_STEEL___DRP 24197	53.85 -2.24 -0.28 N	51.20 -2.49 -0.87 N	51.08 -2.55 0.00 N	34.88 -1.77 -0.01 N	29.35 -1.24 -3.06 N	42.91 -1.62 -0.39 N	43.70 -1.14 -2.43 N	104.65 -1.59 0.00 N	27.98 -0.30 -6.00 N	42.08 -0.75 -2.91 N	50.75 -0.44 -0.67 N	36.27 -0.36 -4.45 N	42.60 -0.90 0.00 N	40.14 -0.73 0.00 N	41.26 -0.85 0.00 N	43.76 -0.96 -0.03 N	18.18 -0.07 -11.59 N	21.07 -0.03 -12.02 N	73.61 -0.73 -2.01 N	34.75 -0.44 -1.89 N	46.89 -0.96 -0.28 N	38.96 -1.24 -0.62 N	35.83 -1.43 -0.51 N	23.58 -0.77 -1.01 N
NYISO_LBMP_REFERENCE 24008	55.81 0.00 0.00 N	52.81 0.00 0.00 N	53.63 0.00 0.00 N	36.63 0.00 0.00 N	27.53 0.00 0.00 N	44.13 0.00 0.00 N	42.42 0.00 0.00 N	106.24 0.00 0.00 N	22.27 0.00 0.00 N	39.93 0.00 0.00 N	50.51 0.00 0.00 N	32.19 0.00 0.00 N	43.50 0.00 0.00 N	40.87 0.00 0.00 N	42.12 0.00 0.00 N	44.69 0.00 0.00 N	6.65 0.00 0.00 N	9.08 0.00 0.00 N	72.33 0.00 0.00 N	33.29 0.00 0.00 N	47.56 0.00 0.00 N	39.58 0.00 0.00 N	36.75 0.00 0.00 N	23.34 0.00 0.00 N
NYPA_BRENTWD____GT 24164	63.58 4.01 -3.76 N	64.41 3.53 -8.07 N	59.63 4.14 -1.85 N	59.36 2.89 -19.84 N	61.98 2.00 -32.46 N	60.68 3.75 -12.81 N	68.94 3.86 -22.67 N	114.99 8.75 0.00 N	72.93 2.01 -48.64 N	67.54 4.04 -23.57 N	72.65 5.75 -16.38 N	73.76 3.58 -37.99 N	70.32 4.57 -22.25 N	67.91 4.01 -23.03 N	62.34 3.77 -16.45 N	64.41 4.23 -15.49 N	102.61 0.57 -95.39 N	108.73 0.72 -98.93 N	99.67 7.47 -19.86 N	67.66 4.03 -30.35 N	65.96 5.45 -12.95 N	78.80 4.17 -35.05 N	59.94 3.75 -19.44 N	60.59 2.28 -34.97 N
NYPA_GOWANUS____GT5 24156	62.00 3.88 -2.31 N	63.68 3.63 -7.23 N	57.28 3.65 0.00 N	39.22 2.50 -0.09 N	54.56 1.85 -25.18 N	50.92 3.55 -3.25 N	66.51 4.14 -19.96 N	116.82 10.58 0.00 N	73.47 2.55 -48.65 N	68.30 4.80 -23.58 N	62.08 6.12 -5.44 N	72.07 3.84 -36.05 N	48.12 4.62 0.00 N	44.93 4.06 0.00 N	46.13 4.02 0.00 N	49.30 4.35 -0.26 N	102.72 0.68 -95.39 N	109.07 1.06 -98.92 N	97.73 8.90 -16.50 N	53.14 4.28 -15.57 N	55.71 5.79 -2.35 N	48.93 4.28 -5.07 N	44.68 3.73 -4.20 N	33.72 2.09 -8.29 N
NYPA_GOWANUS____GT6 24157	62.00 3.88 -2.31 N	63.68 3.63 -7.23 N	57.28 3.65 0.00 N	39.22 2.50 -0.09 N	54.56 1.85 -25.18 N	50.92 3.55 -3.25 N	66.51 4.14 -19.96 N	116.82 10.58 0.00 N	73.47 2.55 -48.65 N	68.30 4.80 -23.58 N	62.08 6.12 -5.44 N	72.07 3.84 -36.05 N	48.12 4.62 0.00 N	44.93 4.06 0.00 N	46.13 4.02 0.00 N	49.30 4.35 -0.26 N	102.72 0.68 -95.39 N	109.07 1.06 -98.92 N	97.73 8.90 -16.50 N	53.14 4.28 -15.57 N	55.71 5.79 -2.35 N	48.93 4.28 -5.07 N	44.68 3.73 -4.20 N	33.72 2.09 -8.29 N
NYPA_HARLEM__RVR__GT1 24160	62.10 3.97 -2.31 N	63.76 3.71 -7.23 N	57.38 3.75 0.00 N	39.28 2.56 -0.09 N	54.61 1.90 -25.18 N	50.97 3.60 -3.25 N	66.49 4.12 -19.96 N	116.41 10.17 0.00 N	73.78 2.54 -48.97 N	68.30 4.80 -23.58 N	62.02 6.07 -5.44 N	72.04 3.80 -36.05 N	48.13 4.63 0.00 N	44.91 4.04 0.00 N	46.10 3.99 0.00 N	49.26 4.31 -0.26 N	100.86 0.65 -93.56 N	109.03 1.02 -98.93 N	97.37 8.54 -16.50 N	52.98 4.12 -15.57 N	55.51 5.60 -2.35 N	48.80 4.15 -5.07 N	44.54 3.59 -4.20 N	33.68 2.04 -8.29 N
NYPA_HARLEM__RVR__GT2 24161	62.10 3.97 -2.31 N	63.76 3.71 -7.23 N	57.38 3.75 0.00 N	39.28 2.56 -0.09 N	54.61 1.90 -25.18 N	50.97 3.60 -3.25 N	66.49 4.12 -19.96 N	116.41 10.17 0.00 N	73.78 2.54 -48.97 N	68.30 4.80 -23.58 N	62.02 6.07 -5.44 N	72.04 3.80 -36.05 N	48.13 4.63 0.00 N	44.91 4.04 0.00 N	46.10 3.99 0.00 N	49.26 4.31 -0.26 N	100.86 0.65 -93.56 N	109.03 1.02 -98.93 N	97.37 8.54 -16.50 N	52.98 4.12 -15.57 N	55.51 5.60 -2.35 N	48.80 4.15 -5.07 N	44.54 3.59 -4.20 N	33.68 2.04 -8.29 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
NYPA_KENT____GT 24152	62.05 3.93 -2.31 N	63.72 3.67 -7.23 N	57.32 3.69 0.00 N	39.25 2.53 -0.09 N	54.59 1.88 -25.18 N	50.95 3.57 -3.25 N	66.52 4.14 -19.96 N	116.83 10.59 0.00 N	73.79 2.55 -48.97 N	68.32 4.82 -23.58 N	62.12 6.16 -5.44 N	72.09 3.85 -36.05 N	48.16 4.66 0.00 N	44.96 4.09 0.00 N	46.17 4.05 0.00 N	49.34 4.39 -0.26 N	102.71 0.68 -95.39 N	109.06 1.06 -98.93 N	97.67 8.84 -16.50 N	53.11 4.24 -15.57 N	55.67 5.75 -2.35 N	48.93 4.28 -5.07 N	44.67 3.72 -4.20 N	33.73 2.09 -8.29 N	
NYPA_POUCH1____GT 24155	61.86 3.74 -2.31 N	63.58 3.53 -7.23 N	57.18 3.55 0.00 N	39.14 2.42 -0.09 N	54.51 1.80 -25.18 N	50.83 3.46 -3.25 N	66.41 4.04 -19.96 N	116.59 10.35 0.00 N	73.88 2.49 -49.12 N	68.20 4.69 -23.58 N	61.93 5.97 -5.44 N	71.98 3.75 -36.05 N	48.01 4.50 0.00 N	44.82 3.95 0.00 N	46.02 3.91 0.00 N	49.17 4.22 -0.26 N	102.70 0.66 -95.39 N	109.04 1.04 -98.93 N	97.52 8.69 -16.50 N	53.04 4.17 -15.57 N	55.52 5.60 -2.35 N	48.81 4.17 -5.07 N	44.60 3.64 -4.20 N	33.67 2.04 -8.29 N	
NYPA_VERNON____GT2 24162	62.06 3.94 -2.31 N	63.73 3.68 -7.23 N	57.33 3.70 0.00 N	39.26 2.54 -0.09 N	54.60 1.88 -25.18 N	50.96 3.58 -3.25 N	66.52 4.14 -19.96 N	116.75 10.51 0.00 N	73.79 2.55 -48.97 N	68.32 4.82 -23.58 N	62.11 6.15 -5.44 N	72.08 3.85 -36.05 N	48.17 4.67 0.00 N	44.97 4.10 0.00 N	46.18 4.07 0.00 N	49.35 4.40 -0.26 N	102.72 0.68 -95.39 N	109.07 1.06 -98.93 N	97.62 8.79 -16.50 N	53.08 4.21 -15.57 N	55.65 5.74 -2.35 N	48.91 4.26 -5.07 N	44.64 3.69 -4.20 N	33.70 2.07 -8.29 N	
NYPA_VERNON____GT3 24163	62.06 3.94 -2.31 N	63.73 3.68 -7.23 N	57.33 3.70 0.00 N	39.26 2.54 -0.09 N	54.60 1.88 -25.18 N	50.96 3.58 -3.25 N	66.52 4.14 -19.96 N	116.75 10.51 0.00 N	73.79 2.55 -48.97 N	68.32 4.82 -23.58 N	62.11 6.15 -5.44 N	72.08 3.85 -36.05 N	48.17 4.67 0.00 N	44.97 4.10 0.00 N	46.18 4.07 0.00 N	49.35 4.40 -0.26 N	102.72 0.68 -95.39 N	109.07 1.06 -98.93 N	97.62 8.79 -16.50 N	53.08 4.21 -15.57 N	55.65 5.74 -2.35 N	48.91 4.26 -5.07 N	44.64 3.69 -4.20 N	33.70 2.07 -8.29 N	
NYPA____ASTORIA_CC1 323568	62.01 3.89 -2.31 N	63.68 3.63 -7.23 N	57.29 3.66 0.00 N	39.23 2.51 -0.09 N	54.58 1.87 -25.18 N	50.92 3.55 -3.25 N	66.47 4.10 -19.96 N	116.63 10.39 0.00 N	73.76 2.52 -48.97 N	68.27 4.76 -23.58 N	62.05 6.09 -5.44 N	72.04 3.80 -36.05 N	48.12 4.62 0.00 N	44.93 4.05 0.00 N	46.13 4.02 0.00 N	49.30 4.35 -0.26 N	102.71 0.67 -95.39 N	109.05 1.05 -98.93 N	97.53 8.70 -16.50 N	53.04 4.18 -15.57 N	55.58 5.67 -2.35 N	48.86 4.22 -5.07 N	44.59 3.64 -4.20 N	33.68 2.05 -8.29 N	
NYPA____ASTORIA_CC2 323569	62.01 3.89 -2.31 N	63.68 3.63 -7.23 N	57.29 3.66 0.00 N	39.23 2.51 -0.09 N	54.58 1.87 -25.18 N	50.92 3.55 -3.25 N	66.47 4.10 -19.96 N	116.63 10.39 0.00 N	73.76 2.52 -48.97 N	68.27 4.76 -23.58 N	62.05 6.09 -5.44 N	72.04 3.80 -36.05 N	48.12 4.62 0.00 N	44.93 4.05 0.00 N	46.13 4.02 0.00 N	49.30 4.35 -0.26 N	102.71 0.67 -95.39 N	109.05 1.05 -98.93 N	97.53 8.70 -16.50 N	53.04 4.18 -15.57 N	55.58 5.67 -2.35 N	48.86 4.22 -5.07 N	44.59 3.64 -4.20 N	33.68 2.05 -8.29 N	
NYPA____HOLTSVILL 23794	62.81 3.23 -3.76 N	62.74 1.86 -8.07 N	58.13 2.64 -1.85 N	58.30 1.83 -19.84 N	61.10 1.12 -32.46 N	59.45 2.52 -12.81 N	67.75 2.67 -22.67 N	112.14 5.89 0.00 N	72.35 1.44 -48.64 N	66.53 3.03 -23.57 N	71.11 4.21 -16.38 N	72.77 2.59 -37.99 N	69.18 3.43 -22.25 N	66.84 2.94 -23.03 N	61.44 2.87 -16.45 N	63.59 3.41 -15.49 N	102.47 0.43 -95.39 N	108.22 0.22 -98.93 N	98.61 6.42 -19.86 N	67.37 3.73 -30.35 N	65.60 5.09 -12.95 N	78.46 3.84 -35.05 N	59.66 3.47 -19.44 N	60.31 1.99 -34.97 N	
NYPA____HELLGATE_GT1 24158	62.10 3.97 -2.31 N	63.76 3.71 -7.23 N	57.38 3.75 0.00 N	39.28 2.56 -0.09 N	54.61 1.90 -25.18 N	50.97 3.60 -3.25 N	66.49 4.12 -19.96 N	116.41 10.17 0.00 N	73.78 2.54 -48.97 N	68.30 4.80 -23.58 N	62.02 6.07 -5.44 N	72.04 3.80 -36.05 N	48.13 4.63 0.00 N	44.91 4.04 0.00 N	46.10 3.99 0.00 N	49.26 4.31 -0.26 N	102.60 0.65 -95.30 N	109.04 1.04 -98.93 N	97.47 8.63 -16.50 N	53.02 4.16 -15.57 N	55.51 5.60 -2.35 N	48.80 4.15 -5.07 N	44.54 3.59 -4.20 N	33.68 2.04 -8.29 N	
NYPA____HELLGATE_GT2 24159	62.10 3.97 -2.31 N	63.76 3.71 -7.23 N	57.38 3.75 0.00 N	39.28 2.56 -0.09 N	54.61 1.90 -25.18 N	50.97 3.60 -3.25 N	66.49 4.12 -19.96 N	116.41 10.17 0.00 N	73.78 2.54 -48.97 N	68.30 4.80 -23.58 N	62.02 6.07 -5.44 N	72.04 3.80 -36.05 N	48.13 4.63 0.00 N	44.91 4.04 0.00 N	46.10 3.99 0.00 N	49.26 4.31 -0.26 N	102.60 0.65 -95.30 N	109.04 1.04 -98.93 N	97.47 8.63 -16.50 N	53.02 4.16 -15.57 N	55.51 5.60 -2.35 N	48.80 4.15 -5.07 N	44.54 3.59 -4.20 N	33.68 2.04 -8.29 N	
NYS_BARGE____HYD 23848	49.74 -6.41 -0.33 N	46.86 -7.01 -1.05 N	46.65 -6.99 0.00 N	31.64 -5.01 -0.01 N	27.69 -3.50 -3.66 N	39.18 -5.42 -0.47 N	39.85 -5.47 -2.90 N	94.60 -11.64 0.00 N	26.96 -2.39 -7.08 N	39.05 -4.31 -3.43 N	45.64 -5.66 -0.79 N	33.86 -3.57 -5.24 N	38.18 -5.33 0.00 N	36.15 -4.72 0.00 N	37.14 -4.97 0.00 N	39.42 -5.31 -0.04 N	19.91 -0.62 -13.88 N	22.68 -0.79 -14.39 N	67.60 -7.13 -2.40 N	32.25 -3.31 -2.27 N	42.62 -5.28 -0.34 N	35.25 -5.06 -0.74 N	32.65 -4.71 -0.61 N	21.90 -2.65 -1.21 N	
O.H_GEN_BRUCE 24063	49.41 -6.73 -0.33 N	46.52 -7.32 -1.03 N	46.34 -7.30 0.00 N	31.43 -5.21 -0.01 N	27.48 -3.67 -3.62 N	38.84 -5.75 -0.47 N	39.47 -5.82 -2.87 N	93.55 -12.69 0.00 N	26.66 -2.60 -6.99 N	38.63 -4.67 -3.37 N	45.17 -6.11 -0.77 N	33.39 -3.91 -5.11 N	37.79 -5.72 0.00 N	35.79 -5.08 0.00 N	36.80 -5.31 0.00 N	39.07 -5.66 -0.04 N	19.68 -0.67 -13.70 N	22.41 -0.88 -14.21 N	66.91 -7.79 -2.37 N	31.94 -3.59 -2.24 N	42.25 -5.65 -0.34 N	34.91 -5.40 -0.73 N	32.39 -4.97 -0.60 N	21.74 -2.79 -1.19 N	
OAK ORCHARD____HYD 24046	52.54 -3.55 -0.28 N	49.67 -4.02 -0.87 N	49.56 -4.07 0.00 N	33.76 -2.88 -0.01 N	28.62 -1.97 -3.06 N	41.64 -2.88 -0.39 N	42.28 -2.57 -2.43 N	101.37 -4.87 0.00 N	27.21 -0.97 -5.91 N	40.98 -1.82 -2.87 N	48.75 -2.43 -0.66 N	35.01 -1.56 -4.38 N	41.06 -2.44 0.00 N	38.74 -2.13 0.00 N	39.79 -2.33 0.00 N	42.23 -2.49 -0.03 N	18.02 -0.23 -11.59 N	20.86 -0.24 -12.02 N	71.83 -2.50 -2.01 N	34.01 -1.17 -1.89 N	45.64 -2.21 -0.28 N	37.77 -2.42 -0.62 N	34.82 -2.44 -0.51 N	22.93 -1.42 -1.01 N	
OCC_CHEM____DRP 24175	49.86 -6.30 -0.34 N	46.93 -6.95 -1.07 N	46.72 -6.91 0.00 N	31.68 -4.96 -0.01 N	27.82 -3.46 -3.76 N	39.20 -5.41 -0.48 N	39.91 -5.48 -2.98 N	94.49 -11.75 0.00 N	27.14 -2.39 -7.26 N	39.15 -4.30 -3.52 N	45.63 -5.70 -0.81 N	33.93 -3.63 -5.38 N	38.14 -5.37 0.00 N	36.13 -4.74 0.00 N	37.14 -4.97 0.00 N	39.44 -5.29 -0.04 N	20.27 -0.61 -14.23 N	23.04 -0.79 -14.76 N	67.65 -7.14 -2.46 N	32.32 -3.29 -2.32 N	42.67 -5.24 -0.35 N	35.25 -5.08 -0.75 N	32.68 -4.70 -0.63 N	21.96 -2.62 -1.24 N	
OLIN_CORP_DRP	49.64	46.77	46.54	31.56	27.76	39.06	39.84	94.20	27.15	39.04	45.48	33.91	37.99	35.99	36.97	39.27	20.41	23.20	67.48	32.25	42.51	35.14	32.58	21.91	

24177	-6.52 -0.35 N	-7.13 -1.09 N	-7.10 0.00 N	-5.08 -0.01 N	-3.57 -3.80 N	-5.56 -0.49 N	-5.60 -3.01 N	-12.04 0.00 N	-2.47 -7.35 N	-4.44 -3.56 N	-5.86 -0.82 N	-3.73 -5.44 N	-5.51 0.00 N	-4.88 0.00 N	-5.14 0.00 N	-5.46 -0.04 N	-0.64 -14.40 N	-0.82 -14.94 N	-7.34 -2.49 N	-3.40 -2.35 N	-5.40 -0.35 N	-5.21 -0.76 N	-4.81 -0.63 N	-2.69 -1.25 N
ONONDAGA_REF_OCCRA 23987	55.24 -0.78 -0.21 N	52.51 -0.96 -0.66 N	52.61 -1.02 0.00 N	35.91 -0.73 -0.01 N	29.36 -0.49 -2.32 N	43.88 -0.55 -0.30 N	44.02 -0.24 -1.84 N	106.44 0.20 0.00 N	26.87 0.03 -4.57 N	42.17 0.03 -2.21 N	51.10 0.07 -0.51 N	35.58 0.01 -3.39 N	43.29 -0.21 0.00 N	40.73 -0.15 0.00 N	41.90 -0.21 0.00 N	44.49 -0.22 -0.02 N	15.45 0.01 -8.78 N	18.27 0.08 -9.11 N	74.35 0.50 -1.52 N	34.86 0.14 -1.43 N	47.78 0.00 -0.22 N	39.75 -0.30 -0.47 N	36.68 -0.46 -0.39 N	23.81 -0.30 -0.76 N
ONONDAGA___COGEN 23986	55.33 -0.70 -0.22 N	52.60 -0.90 -0.69 N	52.67 -0.96 0.00 N	35.97 -0.67 -0.01 N	29.49 -0.45 -2.41 N	43.95 -0.49 -0.31 N	44.16 -0.17 -1.91 N	106.62 0.38 0.00 N	27.10 -0.10 -4.93 N	42.10 -0.21 -2.39 N	50.83 -0.24 -0.55 N	35.65 -0.19 -3.65 N	43.03 -0.48 0.00 N	40.66 -0.21 0.00 N	41.97 -0.14 0.00 N	44.56 -0.15 -0.03 N	15.81 0.03 -9.13 N	18.65 0.10 -9.47 N	74.58 0.67 -1.58 N	35.01 0.23 -1.49 N	47.90 0.12 -0.22 N	39.87 -0.19 -0.49 N	36.77 -0.38 -0.40 N	23.88 -0.26 -0.79 N
ONTARIO___LFGE 23819	53.49 -2.67 -0.34 N	50.97 -2.92 -1.07 N	50.60 -3.03 0.00 N	34.50 -2.14 -0.01 N	29.85 -1.43 -3.76 N	42.78 -1.84 -0.48 N	44.13 -1.27 -2.98 N	104.89 -1.36 0.00 N	29.39 -0.14 -7.26 N	43.03 -0.41 -3.52 N	50.75 -0.58 -0.81 N	37.07 -0.49 -5.38 N	42.34 -1.17 0.00 N	39.91 -0.97 0.00 N	40.82 -1.30 0.00 N	43.14 -1.59 -0.04 N	20.78 -0.10 -14.23 N	23.83 -0.01 -14.76 N	74.11 -0.68 -2.46 N	35.14 0.23 -2.32 N	46.74 -0.48 -0.35 N	38.76 -1.58 -0.75 N	35.68 -1.70 -0.63 N	23.69 -0.89 -1.24 N
OSWEGATCHIE___HYD 24044	53.36 -2.46 0.00 N	50.51 -2.31 0.00 N	51.19 -2.45 0.00 N	34.95 -1.68 0.00 N	26.30 -1.23 0.00 N	42.31 -1.82 0.00 N	40.99 -1.42 0.00 N	103.28 -2.96 0.00 N	21.49 -0.78 0.00 N	38.46 -1.46 0.00 N	48.64 -1.88 0.00 N	30.99 -1.19 0.00 N	42.09 -1.41 0.00 N	39.61 -1.25 0.00 N	40.80 -1.31 0.00 N	43.25 -1.44 0.00 N	6.44 -0.21 0.00 N	8.78 -0.30 0.00 N	69.73 -2.60 0.00 N	31.98 -1.31 0.00 N	45.69 -1.87 0.00 N	38.08 -1.51 0.00 N	35.17 -1.58 0.00 N	22.20 -1.14 0.00 N
OSWEGO___5 23606	54.37 -1.61 -0.16 N	51.65 -1.68 -0.52 N	51.92 -1.72 0.00 N	35.43 -1.21 -0.01 N	28.48 -0.86 -1.81 N	43.11 -1.25 -0.23 N	42.79 -1.06 -1.43 N	104.08 -2.16 0.00 N	25.32 -0.44 -3.49 N	40.81 -0.81 -1.69 N	49.86 -1.05 -0.39 N	34.09 -0.69 -2.59 N	42.42 -1.08 0.00 N	39.89 -0.99 0.00 N	41.06 -1.05 0.00 N	43.60 -1.12 -0.02 N	13.37 -0.13 -6.85 N	16.04 -0.14 -7.10 N	72.29 -1.23 -1.19 N	33.81 -0.60 -1.12 N	46.73 -1.00 -0.17 N	38.93 -1.02 -0.36 N	36.00 -1.05 -0.30 N	23.29 -0.65 -0.60 N
OSWEGO___6 23613	54.37 -1.61 -0.16 N	51.65 -1.68 -0.52 N	51.92 -1.72 0.00 N	35.43 -1.21 -0.01 N	28.48 -0.86 -1.81 N	43.11 -1.25 -0.23 N	42.79 -1.06 -1.43 N	104.08 -2.16 0.00 N	25.32 -0.44 -3.49 N	40.81 -0.81 -1.69 N	49.86 -1.05 -0.39 N	34.09 -0.69 -2.59 N	42.42 -1.08 0.00 N	39.89 -0.99 0.00 N	41.06 -1.05 0.00 N	43.60 -1.12 -0.02 N	13.37 -0.13 -6.85 N	16.04 -0.14 -7.10 N	72.29 -1.23 -1.19 N	33.81 -0.60 -1.12 N	46.73 -1.00 -0.17 N	38.93 -1.02 -0.36 N	36.00 -1.05 -0.30 N	23.29 -0.65 -0.60 N
OUTOKUMPU-AB___DRP 24206	50.67 -5.50 -0.35 N	47.76 -6.15 -1.10 N	47.47 -6.16 0.00 N	32.19 -4.45 -0.01 N	28.28 -3.10 -3.85 N	39.92 -4.71 -0.50 N	40.75 -4.72 -3.05 N	96.51 -9.73 0.00 N	27.71 -2.00 -7.43 N	39.98 -3.57 -3.62 N	46.66 -4.70 -0.84 N	34.75 -3.02 -5.58 N	38.89 -4.62 0.00 N	36.79 -4.08 0.00 N	37.77 -4.34 0.00 N	40.00 -4.73 -0.04 N	20.70 -0.53 -14.58 N	23.54 -0.67 -15.12 N	68.68 -6.17 -2.52 N	32.77 -2.90 -2.38 N	43.35 -4.57 -0.36 N	35.77 -4.58 -0.77 N	33.10 -4.29 -0.64 N	22.18 -2.43 -1.27 N
OXBOW____ 24026	50.36 -5.80 -0.35 N	47.44 -6.46 -1.09 N	47.19 -6.45 0.00 N	32.00 -4.64 -0.01 N	28.10 -3.23 -3.80 N	39.64 -4.98 -0.49 N	40.42 -5.01 -3.01 N	95.73 -10.51 0.00 N	27.48 -2.14 -7.35 N	39.64 -3.85 -3.56 N	46.25 -5.09 -0.82 N	34.38 -3.25 -5.44 N	38.61 -4.90 0.00 N	36.55 -4.33 0.00 N	37.55 -4.56 0.00 N	39.81 -4.92 -0.04 N	20.50 -0.56 -14.40 N	23.31 -0.71 -14.94 N	68.34 -6.48 -2.49 N	32.62 -3.02 -2.35 N	43.12 -4.80 -0.35 N	35.59 -4.75 -0.76 N	32.96 -4.43 -0.63 N	22.11 -2.48 -1.25 N
PEEKSKILL____ 23653	61.57 3.45 -2.31 N	63.25 3.21 -7.22 N	56.88 3.25 0.00 N	38.96 2.24 -0.09 N	54.38 1.67 -25.18 N	50.47 3.10 -3.25 N	65.95 3.57 -19.96 N	115.38 9.14 0.00 N	73.04 2.13 -48.64 N	67.53 4.03 -23.57 N	61.12 5.17 -5.44 N	71.47 3.23 -36.05 N	47.40 3.90 0.00 N	44.29 3.42 0.00 N	45.53 3.42 0.00 N	48.69 3.74 -0.26 N	102.64 0.60 -95.39 N	108.92 0.91 -98.93 N	96.53 7.70 -16.50 N	52.57 3.71 -15.57 N	54.93 5.02 -2.35 N	48.34 3.69 -5.07 N	44.10 3.15 -4.20 N	33.43 1.79 -8.29 N
PGE MADISON___WINDPWR 24146	57.97 1.49 -0.66 N	56.09 1.20 -2.08 N	54.80 1.17 0.00 N	37.44 0.79 -0.03 N	35.53 0.72 -7.28 N	46.94 1.87 -0.94 N	50.91 2.72 -5.77 N	115.44 9.20 0.00 N	38.18 1.84 -14.06 N	49.69 2.93 -6.83 N	56.07 3.97 -1.58 N	44.98 2.31 -10.49 N	46.00 2.49 0.00 N	43.26 2.39 0.00 N	44.31 2.20 0.00 N	47.00 2.23 -0.07 N	34.65 0.42 -27.58 N	38.39 0.70 -28.60 N	82.38 5.28 -4.77 N	40.04 2.25 -4.50 N	50.99 2.74 -0.68 N	42.69 1.65 -1.47 N	38.97 1.01 -1.22 N	26.34 0.60 -2.40 N
PIERCEFIELD___HYD 23852	53.92 -1.90 0.00 N	51.24 -1.57 0.00 N	52.05 -1.58 0.00 N	35.54 -1.10 0.00 N	26.69 -0.83 0.00 N	42.83 -1.30 0.00 N	41.08 -1.34 0.00 N	102.84 -3.40 0.00 N	21.31 -0.96 0.00 N	38.17 -1.76 0.00 N	48.28 -2.24 0.00 N	30.81 -1.38 0.00 N	42.06 -1.45 0.00 N	39.66 -1.21 0.00 N	40.94 -1.17 0.00 N	43.39 -1.30 0.00 N	6.42 -0.23 0.00 N	8.70 -0.38 0.00 N	69.12 -3.21 0.00 N	31.71 -1.58 0.00 N	45.48 -2.09 0.00 N	38.14 -1.44 0.00 N	35.43 -1.32 0.00 N	22.45 -0.90 0.00 N
PINELAWN_CC_1 323563	63.52 3.95 -3.76 N	64.60 3.72 -8.07 N	59.66 4.17 -1.85 N	59.38 2.92 -19.84 N	62.05 2.06 -32.46 N	60.75 3.81 -12.81 N	69.14 4.06 -22.67 N	115.55 9.31 0.00 N	73.11 2.20 -48.64 N	67.84 4.34 -23.57 N	72.74 5.84 -16.38 N	73.81 3.64 -37.99 N	70.30 4.55 -22.25 N	67.94 4.04 -23.03 N	62.60 4.03 -16.45 N	64.62 4.43 -15.49 N	102.68 0.64 -95.39 N	108.93 0.92 -98.93 N	100.18 7.99 -19.86 N	67.83 4.19 -30.35 N	66.15 5.64 -12.95 N	78.87 4.24 -35.05 N	59.95 3.76 -19.44 N	60.53 2.22 -34.97 N
PJM_GEN_KEystone 24065	52.25 -4.09 -0.53 N	50.14 -4.33 -1.66 N	49.08 -4.55 0.00 N	33.42 -3.23 -0.02 N	30.97 -2.36 -5.80 N	29.00 -2.25 19.45 N	75.00 -1.09 -24.62 N	103.75 -2.50 0.00 N	32.71 -0.76 -11.20 N	43.75 -1.62 -5.44 N	57.00 -2.02 -3.82 N	38.70 -1.85 -8.37 N	40.00 -4.18 0.71 N	37.93 -2.94 0.00 N	39.10 -3.01 0.00 N	41.69 -3.06 -0.06 N	28.23 -0.38 -21.96 N	31.61 -0.24 -22.77 N	90.23 -0.33 -15.93 N	72.12 -0.89 -9.35 N	45.76 -2.34 -0.54 N	40.00 -4.10 4.89 N	34.99 -2.72 -0.97 N	23.65 -1.60 -1.91 N

PLEASANTVLY___LBMP 24000	61.48 3.29 -2.38 N	63.39 3.12 -7.46 N	56.79 3.15 0.00 N	38.89 2.17 -0.09 N	55.22 1.62 -26.06 N	50.39 2.90 -3.36 N	66.36 3.29 -20.66 N	114.47 8.23 0.00 N	74.56 1.94 -50.34 N	67.96 3.63 -24.40 N	60.77 4.63 -5.63 N	72.40 2.90 -37.31 N	47.02 3.52 0.00 N	43.96 3.09 0.00 N	45.19 3.08 0.00 N	48.34 3.38 -0.27 N	105.92 0.54 -98.73 N	112.28 0.81 -102.39 N	96.24 6.84 -17.08 N	52.71 3.30 -16.11 N	54.49 4.49 -2.43 N	48.14 3.32 -5.24 N	43.98 2.88 -4.35 N	33.60 1.68 -8.58 N
POLETTI_____ 23519	61.76 3.64 -2.31 N	63.43 3.39 -7.23 N	57.06 3.43 0.00 N	39.07 2.35 -0.09 N	54.46 1.75 -25.18 N	50.69 3.32 -3.25 N	66.28 3.91 -19.96 N	116.21 9.97 0.00 N	73.24 2.33 -48.64 N	67.93 4.43 -23.57 N	61.66 5.71 -5.44 N	71.80 3.56 -36.05 N	47.82 4.31 0.00 N	44.67 3.80 0.00 N	45.91 3.79 0.00 N	49.10 4.15 -0.26 N	102.70 0.65 -95.39 N	109.01 1.00 -98.93 N	97.25 8.42 -16.50 N	52.90 4.05 -15.57 N	55.41 5.50 -2.35 N	48.69 4.05 -5.07 N	44.41 3.46 -4.20 N	33.57 1.94 -8.29 N
PORT_JEFF_3 23555	62.61 3.04 -3.76 N	62.73 1.85 -8.07 N	58.17 2.68 -1.85 N	58.32 1.86 -19.84 N	61.10 1.12 -32.46 N	59.42 2.48 -12.81 N	67.59 2.51 -22.67 N	111.57 5.33 0.00 N	72.23 1.32 -48.64 N	66.30 2.80 -23.57 N	70.80 3.90 -16.38 N	72.56 2.39 -37.99 N	68.95 3.19 -22.25 N	66.63 2.73 -23.03 N	61.27 2.70 -16.45 N	63.43 3.25 -15.49 N	102.42 0.38 -95.39 N	108.19 0.19 -98.93 N	98.24 6.05 -19.86 N	67.13 3.49 -30.35 N	65.22 4.71 -12.95 N	78.18 3.55 -35.05 N	59.52 3.33 -19.44 N	60.22 1.91 -34.97 N
PORT_JEFF_4 23616	62.61 3.04 -3.76 N	62.73 1.85 -8.07 N	58.17 2.68 -1.85 N	58.32 1.86 -19.84 N	61.10 1.12 -32.46 N	59.42 2.48 -12.81 N	67.59 2.51 -22.67 N	111.57 5.33 0.00 N	72.23 1.32 -48.64 N	66.30 2.80 -23.57 N	70.80 3.90 -16.38 N	72.56 2.39 -37.99 N	68.95 3.19 -22.25 N	66.63 2.73 -23.03 N	61.27 2.70 -16.45 N	63.43 3.25 -15.49 N	102.42 0.38 -95.39 N	108.20 0.19 -98.93 N	98.24 6.05 -19.86 N	67.13 3.49 -30.35 N	65.22 4.71 -12.95 N	78.18 3.55 -35.05 N	59.52 3.33 -19.44 N	60.22 1.91 -34.97 N
PORT_JEFF_IC 23713	62.81 3.24 -3.76 N	62.92 2.04 -8.07 N	58.34 2.86 -1.85 N	58.45 1.98 -19.84 N	61.20 1.22 -32.46 N	59.59 2.66 -12.81 N	67.82 2.74 -22.67 N	112.21 5.97 0.00 N	72.36 1.45 -48.64 N	66.45 2.96 -23.57 N	71.00 4.10 -16.38 N	72.69 2.51 -37.99 N	69.18 3.43 -22.25 N	66.87 2.97 -23.03 N	61.52 2.95 -16.45 N	63.66 3.48 -15.49 N	102.44 0.40 -95.39 N	108.23 0.23 -98.93 N	98.40 6.21 -19.86 N	67.20 3.56 -30.35 N	65.32 4.81 -12.95 N	78.25 3.63 -35.05 N	59.69 3.50 -19.44 N	60.32 2.00 -34.97 N
PPL PILGRIM_ST_GT1 24216	63.58 4.01 -3.76 N	64.41 3.53 -8.07 N	59.63 4.14 -1.85 N	59.36 2.89 -19.84 N	61.98 2.00 -32.46 N	60.68 3.75 -12.81 N	68.94 3.86 -22.67 N	114.99 8.75 0.00 N	72.93 2.01 -48.64 N	67.54 4.04 -23.57 N	72.65 5.75 -16.38 N	73.76 3.58 -37.99 N	70.32 4.57 -22.25 N	67.91 4.01 -23.03 N	62.34 3.77 -16.45 N	64.41 4.23 -15.49 N	102.61 0.57 -95.39 N	108.73 0.72 -98.93 N	99.67 7.47 -19.86 N	67.66 4.03 -30.35 N	65.96 5.45 -12.95 N	78.80 4.17 -35.05 N	59.94 3.75 -19.44 N	60.59 2.28 -34.97 N
PPL PILGRIM_ST_GT2 24217	63.58 4.01 -3.76 N	64.41 3.53 -8.07 N	59.63 4.14 -1.85 N	59.36 2.89 -19.84 N	61.98 2.00 -32.46 N	60.68 3.75 -12.81 N	68.94 3.86 -22.67 N	114.99 8.75 0.00 N	72.93 2.01 -48.64 N	67.54 4.04 -23.57 N	72.65 5.75 -16.38 N	73.76 3.58 -37.99 N	70.32 4.57 -22.25 N	67.91 4.01 -23.03 N	62.34 3.77 -16.45 N	64.41 4.23 -15.49 N	102.61 0.57 -95.39 N	108.73 0.72 -98.93 N	99.67 7.47 -19.86 N	67.66 4.03 -30.35 N	65.96 5.45 -12.95 N	78.80 4.17 -35.05 N	59.94 3.75 -19.44 N	60.59 2.28 -34.97 N
PPL_SHRM_GT3 24213	62.71 3.14 -3.76 N	62.66 1.78 -8.07 N	58.05 2.56 -1.85 N	58.24 1.78 -19.84 N	61.06 1.08 -32.46 N	59.42 2.49 -12.81 N	67.76 2.68 -22.67 N	112.23 5.99 0.00 N	72.37 1.46 -48.64 N	66.58 3.08 -23.57 N	71.17 4.28 -16.38 N	72.80 2.62 -37.99 N	69.22 3.47 -22.25 N	66.87 2.97 -23.03 N	61.47 2.91 -16.45 N	63.64 3.46 -15.49 N	102.48 0.44 -95.39 N	108.27 0.26 -98.93 N	98.99 6.80 -19.86 N	67.48 3.84 -30.35 N	65.71 5.19 -12.95 N	78.52 3.89 -35.05 N	59.68 3.49 -19.44 N	60.28 1.97 -34.97 N
PPL_SHRM_GT4 24214	62.71 3.14 -3.76 N	62.66 1.78 -8.07 N	58.05 2.56 -1.85 N	58.24 1.78 -19.84 N	61.06 1.08 -32.46 N	59.42 2.49 -12.81 N	67.76 2.68 -22.67 N	112.23 5.99 0.00 N	72.37 1.46 -48.64 N	66.58 3.08 -23.57 N	71.17 4.28 -16.38 N	72.80 2.62 -37.99 N	69.22 3.47 -22.25 N	66.87 2.97 -23.03 N	61.47 2.91 -16.45 N	63.64 3.46 -15.49 N	102.48 0.44 -95.39 N	108.27 0.26 -98.93 N	98.99 6.80 -19.86 N	67.48 3.84 -30.35 N	65.71 5.19 -12.95 N	78.52 3.89 -35.05 N	59.68 3.49 -19.44 N	60.28 1.97 -34.97 N
PROJECT___ORANGE 1 24174	54.96 -1.04 -0.19 N	52.18 -1.22 -0.58 N	52.36 -1.27 0.00 N	35.75 -0.89 -0.01 N	28.95 -0.62 -2.04 N	43.62 -0.77 -0.26 N	43.55 -0.48 -1.62 N	105.82 -0.42 0.00 N	26.06 -0.06 -3.85 N	41.66 -0.14 -1.87 N	50.76 -0.18 -0.43 N	34.89 -0.15 -2.85 N	43.07 -0.44 0.00 N	40.50 -0.37 0.00 N	41.65 -0.46 0.00 N	44.23 -0.48 -0.02 N	14.36 -0.02 -7.73 N	17.12 0.02 -8.02 N	73.74 0.08 -1.34 N	34.52 -0.03 -1.26 N	47.49 -0.26 -0.19 N	39.48 -0.51 -0.41 N	36.45 -0.64 -0.34 N	23.60 -0.41 -0.67 N
PROJECT___ORANGE 2 24166	54.96 -1.04 -0.19 N	52.18 -1.22 -0.58 N	52.36 -1.27 0.00 N	35.75 -0.89 -0.01 N	28.95 -0.62 -2.04 N	43.62 -0.77 -0.26 N	43.55 -0.48 -1.62 N	105.82 -0.42 0.00 N	26.06 -0.06 -3.85 N	41.66 -0.14 -1.87 N	50.76 -0.18 -0.43 N	34.89 -0.15 -2.85 N	43.07 -0.44 0.00 N	40.50 -0.37 0.00 N	41.65 -0.46 0.00 N	44.23 -0.48 -0.02 N	14.36 -0.02 -7.73 N	17.12 0.02 -8.02 N	73.74 0.08 -1.34 N	34.52 -0.03 -1.26 N	47.49 -0.26 -0.19 N	39.48 -0.51 -0.41 N	36.45 -0.64 -0.34 N	23.60 -0.41 -0.67 N
PYRITES___HYD 24023	54.78 -1.04 0.00 N	52.03 -0.78 0.00 N	52.86 -0.77 0.00 N	36.08 -0.55 0.00 N	27.11 -0.42 0.00 N	43.51 -0.62 0.00 N	41.76 -0.66 0.00 N	104.63 -1.61 0.00 N	21.69 -0.58 0.00 N	38.84 -1.08 0.00 N	49.14 -1.38 0.00 N	31.35 -0.84 0.00 N	42.78 -0.72 0.00 N	40.35 -0.52 0.00 N	41.66 -0.46 0.00 N	44.16 -0.53 0.00 N	6.53 -0.12 0.00 N	8.87 -0.22 0.00 N	70.41 -1.93 0.00 N	32.27 -1.02 0.00 N	46.27 -1.29 0.00 N	38.79 -0.79 0.00 N	36.00 -0.75 0.00 N	22.81 -0.54 0.00 N
RAMAPO___LBMP 323565	61.40 3.38 -2.21 N	62.81 3.08 -6.92 N	56.70 3.07 0.00 N	38.83 2.11 -0.09 N	53.50 1.58 -24.39 N	50.26 2.99 -3.14 N	65.26 3.51 -19.33 N	115.39 9.15 0.00 N	71.50 2.11 -47.12 N	66.75 3.99 -22.83 N	60.91 5.13 -5.27 N	70.29 3.18 -34.92 N	47.29 3.78 0.00 N	44.19 3.32 0.00 N	45.42 3.31 0.00 N	48.59 3.65 -0.25 N	99.64 0.58 -92.40 N	105.80 0.89 -95.83 N	95.96 7.65 -15.99 N	52.07 3.70 -15.08 N	54.85 5.02 -2.27 N	48.13 3.64 -4.91 N	43.90 3.08 -4.07 N	33.11 1.74 -8.03 N
RANKINE_____ 23646	50.31 -5.88 -0.37 N	47.53 -6.45 -1.17 N	47.17 -6.47 0.00 N	32.01 -4.64 -0.01 N	28.35 -3.26 -4.08 N	39.73 -4.93 -0.53 N	40.89 -4.76 -3.23 N	96.52 -9.72 0.00 N	28.13 -2.02 -7.88 N	40.19 -3.59 -3.85 N	46.83 -4.59 -0.90 N	35.16 -3.00 -5.97 N	38.85 -4.65 0.00 N	36.71 -4.16 0.00 N	37.60 -4.51 0.00 N	39.94 -4.79 -0.04 N	21.56 -0.55 -15.46 N	24.45 -0.66 -16.03 N	69.12 -5.88 -2.67 N	33.02 -2.79 -2.52 N	43.37 -4.57 -0.38 N	35.81 -4.59 -0.82 N	33.16 -4.27 -0.68 N	22.27 -2.42 -1.34 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
RAVENSWOOD_GT2_1 24244	61.82 3.70 -2.31 N	63.47 3.43 -7.23 N	57.10 3.47 0.00 N	39.11 2.39 -0.09 N	54.48 1.77 -25.18 N	50.74 3.36 -3.25 N	66.29 3.91 -19.96 N	116.26 10.02 0.00 N	73.28 2.36 -48.64 N	67.99 4.49 -23.57 N	61.71 5.76 -5.44 N	71.83 3.60 -36.05 N	47.86 4.35 0.00 N	44.71 3.84 0.00 N	45.95 3.83 0.00 N	49.15 4.19 -0.26 N	102.70 0.66 -95.39 N	109.03 1.02 -98.93 N	97.36 8.53 -16.50 N	52.94 4.09 -15.57 N	55.44 5.53 -2.35 N	48.71 4.07 -5.07 N	44.42 3.47 -4.20 N	33.59 1.96 -8.29 N		
RAVENSWOOD_GT2_2 24245	61.82 3.70 -2.31 N	63.47 3.43 -7.23 N	57.10 3.47 0.00 N	39.11 2.39 -0.09 N	54.48 1.77 -25.18 N	50.74 3.36 -3.25 N	66.29 3.91 -19.96 N	116.26 10.02 0.00 N	73.28 2.36 -48.64 N	67.99 4.49 -23.57 N	61.71 5.76 -5.44 N	71.83 3.60 -36.05 N	47.86 4.35 0.00 N	44.71 3.84 0.00 N	45.95 3.83 0.00 N	49.15 4.19 -0.26 N	102.70 0.66 -95.39 N	109.03 1.02 -98.93 N	97.36 8.53 -16.50 N	52.94 4.09 -15.57 N	55.44 5.53 -2.35 N	48.71 4.07 -5.07 N	44.42 3.47 -4.20 N	33.59 1.96 -8.29 N		
RAVENSWOOD_GT2_3 24246	61.87 3.75 -2.31 N	63.52 3.48 -7.23 N	57.14 3.50 0.00 N	39.13 2.41 -0.09 N	54.51 1.80 -25.18 N	50.77 3.39 -3.25 N	66.33 3.95 -19.96 N	116.37 10.13 0.00 N	73.30 2.39 -48.64 N	68.04 4.54 -23.57 N	61.77 5.82 -5.44 N	71.87 3.63 -36.05 N	47.91 4.40 0.00 N	44.76 3.89 0.00 N	46.00 3.88 0.00 N	49.19 4.24 -0.26 N	102.71 0.67 -95.39 N	109.03 1.03 -98.93 N	97.46 8.63 -16.50 N	52.98 4.12 -15.57 N	55.50 5.59 -2.35 N	48.75 4.11 -5.07 N	44.47 3.51 -4.20 N	33.61 1.98 -8.29 N		
RAVENSWOOD_GT2_4 24247	61.87 3.75 -2.31 N	63.52 3.48 -7.23 N	57.14 3.50 0.00 N	39.13 2.41 -0.09 N	54.51 1.80 -25.18 N	50.77 3.39 -3.25 N	66.33 3.95 -19.96 N	116.37 10.13 0.00 N	73.30 2.39 -48.64 N	68.04 4.54 -23.57 N	61.77 5.82 -5.44 N	71.87 3.63 -36.05 N	47.91 4.40 0.00 N	44.76 3.89 0.00 N	46.00 3.88 0.00 N	49.19 4.24 -0.26 N	102.71 0.67 -95.39 N	109.03 1.03 -98.93 N	97.46 8.63 -16.50 N	52.98 4.12 -15.57 N	55.50 5.59 -2.35 N	48.75 4.11 -5.07 N	44.47 3.51 -4.20 N	33.61 1.98 -8.29 N		
RAVENSWOOD_GT3_1 24248	61.81 3.69 -2.31 N	63.47 3.43 -7.23 N	57.10 3.47 0.00 N	39.10 2.38 -0.09 N	54.48 1.77 -25.18 N	50.73 3.36 -3.25 N	66.29 3.91 -19.96 N	116.24 10.00 0.00 N	73.28 2.36 -48.64 N	67.98 4.48 -23.57 N	61.71 5.76 -5.44 N	71.83 3.60 -36.05 N	47.86 4.35 0.00 N	44.71 3.84 0.00 N	45.94 3.83 0.00 N	49.14 4.19 -0.26 N	102.70 0.66 -95.39 N	109.02 1.02 -98.93 N	97.36 8.53 -16.50 N	52.94 4.09 -15.57 N	55.44 5.53 -2.35 N	48.71 4.07 -5.07 N	44.42 3.47 -4.20 N	33.59 1.96 -8.29 N		
RAVENSWOOD_GT3_2 24249	61.81 3.69 -2.31 N	63.47 3.43 -7.23 N	57.10 3.47 0.00 N	39.10 2.38 -0.09 N	54.48 1.77 -25.18 N	50.73 3.36 -3.25 N	66.29 3.91 -19.96 N	116.24 10.00 0.00 N	73.28 2.36 -48.64 N	67.98 4.48 -23.57 N	61.71 5.76 -5.44 N	71.83 3.60 -36.05 N	47.86 4.35 0.00 N	44.71 3.84 0.00 N	45.94 3.83 0.00 N	49.14 4.19 -0.26 N	102.70 0.66 -95.39 N	109.02 1.02 -98.93 N	97.36 8.53 -16.50 N	52.94 4.09 -15.57 N	55.44 5.53 -2.35 N	48.71 4.07 -5.07 N	44.42 3.47 -4.20 N	33.59 1.96 -8.29 N		
RAVENSWOOD_GT3_3 24250	61.89 3.76 -2.31 N	63.56 3.51 -7.23 N	57.18 3.55 0.00 N	39.15 2.44 -0.09 N	54.53 1.82 -25.18 N	50.79 3.41 -3.25 N	66.37 3.99 -19.96 N	116.44 10.20 0.00 N	73.32 2.41 -48.64 N	68.07 4.57 -23.57 N	61.81 5.86 -5.44 N	71.89 3.66 -36.05 N	47.94 4.44 0.00 N	44.80 3.92 0.00 N	46.03 3.91 0.00 N	49.23 4.28 -0.26 N	102.71 0.68 -95.39 N	109.05 1.04 -98.93 N	97.53 8.70 -16.50 N	53.01 4.15 -15.57 N	55.54 5.63 -2.35 N	48.79 4.14 -5.07 N	44.49 3.54 -4.20 N	33.63 1.99 -8.29 N		
RAVENSWOOD_GT3_4 24251	61.89 3.76 -2.31 N	63.56 3.51 -7.23 N	57.18 3.55 0.00 N	39.15 2.44 -0.09 N	54.53 1.82 -25.18 N	50.79 3.41 -3.25 N	66.37 3.99 -19.96 N	116.44 10.20 0.00 N	73.32 2.41 -48.64 N	68.07 4.57 -23.57 N	61.81 5.86 -5.44 N	71.89 3.66 -36.05 N	47.94 4.44 0.00 N	44.80 3.92 0.00 N	46.03 3.91 0.00 N	49.23 4.28 -0.26 N	102.71 0.68 -95.39 N	109.05 1.04 -98.93 N	97.53 8.70 -16.50 N	53.01 4.15 -15.57 N	55.54 5.63 -2.35 N	48.79 4.14 -5.07 N	44.49 3.54 -4.20 N	33.63 1.99 -8.29 N		
RAVENSWOOD_GT_1 23729	62.06 3.94 -2.31 N	63.73 3.68 -7.23 N	57.33 3.70 0.00 N	39.26 2.54 -0.09 N	54.60 1.88 -25.18 N	50.96 3.58 -3.25 N	66.52 4.14 -19.96 N	116.75 10.51 0.00 N	73.79 2.55 -48.97 N	68.32 4.82 -23.58 N	62.11 6.15 -5.44 N	72.08 3.85 -36.05 N	48.17 4.67 0.00 N	44.97 4.10 0.00 N	46.18 4.07 0.00 N	49.35 4.40 -0.26 N	102.72 0.68 -95.39 N	109.07 1.06 -98.93 N	97.62 8.79 -16.50 N	53.08 4.21 -15.57 N	55.65 5.74 -2.35 N	48.91 4.26 -5.07 N	44.64 3.69 -4.20 N	33.70 2.07 -8.29 N		
RAVENSWOOD_GT_10 24258	61.82 3.70 -2.31 N	63.47 3.43 -7.23 N	57.10 3.47 0.00 N	39.10 2.38 -0.09 N	54.48 1.77 -25.18 N	50.74 3.36 -3.25 N	66.29 3.91 -19.96 N	116.26 10.02 0.00 N	73.28 2.36 -48.64 N	67.98 4.48 -23.57 N	61.71 5.76 -5.44 N	71.83 3.60 -36.05 N	47.86 4.35 0.00 N	44.71 3.84 0.00 N	45.95 3.83 0.00 N	49.14 4.19 -0.26 N	102.70 0.66 -95.39 N	109.03 1.02 -98.93 N	97.36 8.53 -16.50 N	52.94 4.09 -15.57 N	55.44 5.53 -2.35 N	48.71 4.07 -5.07 N	44.42 3.47 -4.20 N	33.59 1.96 -8.29 N		
RAVENSWOOD_GT_11 24259	61.82 3.70 -2.31 N	63.47 3.43 -7.23 N	57.10 3.47 0.00 N	39.10 2.38 -0.09 N	54.48 1.77 -25.18 N	50.74 3.36 -3.25 N	66.29 3.91 -19.96 N	116.26 10.02 0.00 N	73.28 2.36 -48.64 N	67.98 4.48 -23.57 N	61.71 5.76 -5.44 N	71.83 3.60 -36.05 N	47.86 4.35 0.00 N	44.71 3.84 0.00 N	45.95 3.83 0.00 N	49.14 4.19 -0.26 N	102.70 0.66 -95.39 N	109.03 1.02 -98.93 N	97.36 8.53 -16.50 N	52.94 4.09 -15.57 N	55.44 5.53 -2.35 N	48.71 4.07 -5.07 N	44.42 3.47 -4.20 N	33.59 1.96 -8.29 N		
RAVENSWOOD_GT_4 24252	61.79 3.67 -2.31 N	63.47 3.42 -7.23 N	57.08 3.45 0.00 N	39.09 2.37 -0.09 N	54.48 1.77 -25.18 N	50.70 3.33 -3.25 N	66.28 3.91 -19.96 N	116.23 9.99 0.00 N	73.26 2.35 -48.64 N	67.95 4.46 -23.57 N	61.68 5.72 -5.44 N	71.80 3.57 -36.05 N	47.82 4.32 0.00 N	44.69 3.81 0.00 N	45.93 3.82 0.00 N	49.13 4.18 -0.26 N	102.70 0.66 -95.39 N	109.02 1.01 -98.93 N	97.36 8.53 -16.50 N	52.94 4.08 -15.57 N	55.44 5.53 -2.35 N	48.70 4.05 -5.07 N	44.41 3.46 -4.20 N	33.58 1.95 -8.29 N		
RAVENSWOOD_GT_5 24254	61.79 3.67 -2.31 N	63.47 3.42 -7.23 N	57.08 3.45 0.00 N	39.09 2.37 -0.09 N	54.48 1.77 -25.18 N	50.70 3.33 -3.25 N	66.28 3.91 -19.96 N	116.23 9.99 0.00 N	73.26 2.35 -48.64 N	67.95 4.46 -23.57 N	61.68 5.72 -5.44 N	71.80 3.57 -36.05 N	47.82 4.32 0.00 N	44.69 3.81 0.00 N	45.93 3.82 0.00 N	49.13 4.18 -0.26 N	102.70 0.66 -95.39 N	109.02 1.01 -98.93 N	97.36 8.53 -16.50 N	52.94 4.08 -15.57 N	55.44 5.53 -2.35 N	48.70 4.05 -5.07 N	44.41 3.46 -4.20 N	33.58 1.95 -8.29 N		
RAVENSWOOD_GT_6	61.79	63.47	57.08	39.09	54.48	50.70	66.28	116.23	73.26	67.95	61.68	71.80	47.82	44.69	45.93	49.13	102.70	109.02	97.36	52.94	55.44	48.70	44.41	33.58		

24253	3.67 -2.31 N	3.42 -7.23 N	3.45 0.00 N	2.37 -0.09 N	1.77 -25.18 N	3.33 -3.25 N	3.91 -19.96 N	9.99 0.00 N	2.35 -48.64 N	4.46 -23.57 N	5.72 -5.44 N	3.57 -36.05 N	4.32 0.00 N	3.81 0.00 N	3.82 0.00 N	4.18 -0.26 N	0.66 -95.39 N	1.01 -98.93 N	8.53 -16.50 N	4.08 -15.57 N	5.53 -2.35 N	4.05 -5.07 N	3.46 -4.20 N	1.95 -8.29 N
RAVENSWOOD_GT_7 24255	61.79 3.67 -2.31 N	63.47 3.42 -7.23 N	57.08 3.45 0.00 N	39.09 2.37 -0.09 N	54.48 1.77 -25.18 N	50.70 3.33 -3.25 N	66.28 3.91 -19.96 N	116.23 9.99 0.00 N	73.26 2.35 -48.64 N	67.95 4.46 -23.57 N	61.68 5.72 -5.44 N	71.80 3.57 -36.05 N	47.82 4.32 0.00 N	44.69 3.81 0.00 N	45.93 3.82 0.00 N	49.13 4.18 -0.26 N	102.70 0.66 -95.39 N	109.02 1.01 -98.93 N	97.36 8.53 -16.50 N	52.94 4.08 -15.57 N	55.44 5.53 -2.35 N	48.70 4.05 -5.07 N	44.41 3.46 -4.20 N	33.58 1.95 -8.29 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	61.82 3.70 -2.31 N	63.47 3.43 -7.23 N	57.10 3.47 0.00 N	39.10 2.38 -0.09 N	54.48 1.77 -25.18 N	50.74 3.36 -3.25 N	66.29 3.91 -19.96 N	116.26 10.02 0.00 N	73.28 2.36 -48.64 N	67.98 4.48 -23.57 N	61.71 5.76 -5.44 N	71.83 3.60 -36.05 N	47.86 4.35 0.00 N	44.71 3.84 0.00 N	45.95 3.83 0.00 N	49.14 4.19 -0.26 N	102.70 0.66 -95.39 N	109.03 1.02 -98.93 N	97.36 8.53 -16.50 N	52.94 4.09 -15.57 N	55.44 5.53 -2.35 N	48.71 4.07 -5.07 N	44.42 3.47 -4.20 N	33.59 1.96 -8.29 N
RAVENSWOOD_GT_9 24257	61.82 3.70 -2.31 N	63.47 3.43 -7.23 N	57.10 3.47 0.00 N	39.10 2.38 -0.09 N	54.48 1.77 -25.18 N	50.74 3.36 -3.25 N	66.29 3.91 -19.96 N	116.26 10.02 0.00 N	73.28 2.36 -48.64 N	67.98 4.48 -23.57 N	61.71 5.76 -5.44 N	71.83 3.60 -36.05 N	47.86 4.35 0.00 N	44.71 3.84 0.00 N	45.95 3.83 0.00 N	49.14 4.19 -0.26 N	102.70 0.66 -95.39 N	109.03 1.02 -98.93 N	97.36 8.53 -16.50 N	52.94 4.09 -15.57 N	55.44 5.53 -2.35 N	48.71 4.07 -5.07 N	44.42 3.47 -4.20 N	33.59 1.96 -8.29 N
RAVENSWOOD___1 23533	62.01 3.89 -2.31 N	63.67 3.63 -7.23 N	57.28 3.65 0.00 N	39.23 2.51 -0.09 N	54.58 1.87 -25.18 N	50.91 3.54 -3.25 N	66.47 4.10 -19.96 N	116.63 10.39 0.00 N	73.76 2.52 -48.97 N	68.26 4.76 -23.58 N	62.05 6.10 -5.44 N	72.03 3.79 -36.05 N	48.10 4.60 0.00 N	44.92 4.05 0.00 N	46.13 4.02 0.00 N	49.30 4.35 -0.26 N	102.71 0.68 -95.39 N	109.06 1.05 -98.93 N	97.56 8.73 -16.50 N	53.05 4.19 -15.57 N	55.58 5.67 -2.35 N	48.86 4.22 -5.07 N	44.60 3.64 -4.20 N	33.69 2.05 -8.29 N
RAVENSWOOD___2 23534	61.89 3.76 -2.31 N	63.56 3.51 -7.23 N	57.16 3.53 0.00 N	39.15 2.43 -0.09 N	54.52 1.80 -25.18 N	50.81 3.44 -3.25 N	66.34 3.97 -19.96 N	116.09 9.85 0.00 N	73.58 2.34 -48.97 N	67.98 4.48 -23.58 N	61.72 5.77 -5.44 N	71.80 3.57 -36.05 N	47.82 4.32 0.00 N	44.62 3.75 0.00 N	45.83 3.71 0.00 N	48.99 4.04 -0.26 N	102.66 0.62 -95.39 N	108.98 0.97 -98.93 N	96.95 8.12 -16.50 N	52.79 3.93 -15.57 N	55.25 5.34 -2.35 N	48.66 4.01 -5.07 N	44.48 3.52 -4.20 N	33.64 2.00 -8.29 N
RAVENSWOOD___3 23535	61.82 3.70 -2.31 N	63.49 3.44 -7.23 N	57.10 3.47 0.00 N	39.11 2.39 -0.09 N	54.49 1.78 -25.18 N	50.74 3.36 -3.25 N	66.29 3.91 -19.96 N	116.26 10.02 0.00 N	73.28 2.36 -48.64 N	67.99 4.49 -23.57 N	61.71 5.76 -5.44 N	71.83 3.60 -36.05 N	47.86 4.36 0.00 N	44.71 3.85 0.00 N	45.95 3.84 0.00 N	49.15 4.19 -0.26 N	102.70 0.66 -95.39 N	109.03 1.02 -98.93 N	97.37 8.54 -16.50 N	52.94 4.09 -15.57 N	55.44 5.53 -2.35 N	48.71 4.07 -5.07 N	44.43 3.48 -4.20 N	33.59 1.96 -8.29 N
RAVENSWOOD___4 23820	61.97 3.85 -2.31 N	63.63 3.58 -7.23 N	57.24 3.61 0.00 N	39.21 2.49 -0.09 N	54.56 1.84 -25.18 N	50.88 3.50 -3.25 N	66.43 4.06 -19.96 N	116.52 10.28 0.00 N	73.72 2.48 -48.97 N	68.20 4.69 -23.58 N	61.96 6.00 -5.44 N	71.98 3.75 -36.05 N	48.04 4.54 0.00 N	44.87 3.99 0.00 N	46.08 3.96 0.00 N	49.26 4.31 -0.26 N	102.71 0.67 -95.39 N	109.05 1.04 -98.93 N	97.49 8.66 -16.50 N	53.01 4.15 -15.57 N	55.53 5.62 -2.35 N	48.81 4.17 -5.07 N	44.56 3.60 -4.20 N	33.66 2.03 -8.29 N
RCPL_TRUST___DRP 24196	61.84 3.72 -2.31 N	63.51 3.46 -7.23 N	57.13 3.50 0.00 N	39.13 2.41 -0.09 N	54.51 1.79 -25.18 N	50.74 3.37 -3.25 N	66.32 3.94 -19.96 N	116.35 10.10 0.00 N	73.28 2.37 -48.64 N	68.00 4.50 -23.57 N	61.73 5.78 -5.44 N	71.85 3.61 -36.05 N	47.88 4.37 0.00 N	44.74 3.87 0.00 N	45.99 3.87 0.00 N	49.19 4.24 -0.26 N	102.71 0.67 -95.39 N	109.04 1.03 -98.93 N	97.43 8.59 -16.50 N	52.96 4.10 -15.57 N	55.46 5.55 -2.35 N	48.73 4.08 -5.07 N	44.44 3.49 -4.20 N	33.60 1.97 -8.29 N
RENSSELAER___COGEN 23796	61.71 2.99 -2.91 N	64.84 2.92 -9.10 N	56.59 2.95 0.00 N	38.76 2.03 -0.11 N	60.90 1.51 -31.86 N	50.44 2.20 -4.11 N	69.77 2.10 -25.25 N	110.45 4.21 0.00 N	84.75 0.94 -61.54 N	71.38 1.63 -29.82 N	59.42 2.03 -6.88 N	79.10 1.31 -45.61 N	45.17 1.66 0.00 N	42.37 1.49 0.00 N	43.46 1.35 0.00 N	46.47 1.45 -0.33 N	127.58 0.24 -120.68 N	134.60 0.36 -125.16 N	96.20 3.00 -20.88 N	54.48 1.49 -19.70 N	52.51 1.98 -2.97 N	47.55 1.57 -6.41 N	43.75 1.69 -5.32 N	34.92 1.10 -10.48 N
REVERE_CPPR_DRP 24186	56.39 0.58 0.00 N	53.19 0.37 0.00 N	53.92 0.29 0.00 N	36.80 0.18 0.00 N	27.74 0.21 0.00 N	44.70 0.57 0.00 N	43.39 0.97 0.00 N	109.59 3.35 0.00 N	22.99 0.72 0.00 N	41.16 1.24 0.00 N	52.09 1.57 0.00 N	33.15 0.96 0.00 N	44.55 1.05 0.00 N	41.85 0.98 0.00 N	42.99 0.88 0.00 N	45.60 0.91 0.00 N	6.84 0.19 0.00 N	9.40 0.32 0.00 N	74.80 2.48 0.00 N	34.30 1.01 0.00 N	48.81 1.25 0.00 N	40.29 0.71 0.00 N	37.16 0.41 0.00 N	23.50 0.16 0.00 N
ROCHESTER_9_IC 23652	53.20 -2.88 -0.27 N	50.26 -3.41 -0.86 N	50.16 -3.47 0.00 N	34.17 -2.48 -0.01 N	28.90 -1.65 -3.02 N	42.20 -2.32 -0.39 N	42.85 -1.95 -2.39 N	103.00 -3.24 0.00 N	27.46 -0.63 -5.82 N	41.54 -1.21 -2.82 N	49.50 -1.67 -0.65 N	35.42 -1.09 -4.31 N	41.67 -1.83 0.00 N	39.32 -1.55 0.00 N	40.38 -1.74 0.00 N	42.87 -1.85 -0.03 N	17.94 -0.13 -11.42 N	20.83 -0.09 -11.84 N	73.00 -1.30 -1.98 N	34.51 -0.64 -1.86 N	46.38 -1.47 -0.28 N	38.34 -1.84 -0.61 N	35.31 -1.95 -0.50 N	23.20 -1.14 -0.99 N
ROSETON___1 23587	61.26 3.16 -2.29 N	62.95 2.97 -7.17 N	56.62 2.99 0.00 N	38.78 2.06 -0.09 N	54.16 1.54 -25.09 N	50.14 2.78 -3.23 N	65.48 3.18 -19.88 N	114.31 8.07 0.00 N	72.62 1.89 -48.46 N	66.94 3.53 -23.49 N	60.45 4.52 -5.42 N	70.93 2.83 -35.91 N	46.92 3.42 0.00 N	43.87 3.00 0.00 N	45.10 2.98 0.00 N	48.22 3.27 -0.26 N	102.21 0.52 -95.04 N	108.43 0.79 -98.56 N	95.45 6.68 -16.44 N	52.03 3.23 -15.51 N	54.29 4.39 -2.34 N	47.86 3.24 -5.05 N	43.72 2.78 -4.19 N	33.21 1.61 -8.26 N
ROSETON___2 23588	61.26 3.16 -2.29 N	62.95 2.97 -7.17 N	56.62 2.99 0.00 N	38.78 2.06 -0.09 N	54.16 1.54 -25.09 N	50.14 2.78 -3.23 N	65.48 3.18 -19.88 N	114.31 8.07 0.00 N	72.62 1.89 -48.46 N	66.94 3.53 -23.49 N	60.45 4.52 -5.42 N	70.93 2.83 -35.91 N	46.92 3.42 0.00 N	43.87 3.00 0.00 N	45.10 2.98 0.00 N	48.22 3.27 -0.26 N	102.21 0.52 -95.04 N	108.43 0.79 -98.56 N	95.45 6.68 -16.44 N	52.03 3.23 -15.51 N	54.29 4.39 -2.34 N	47.86 3.24 -5.05 N	43.72 2.78 -4.19 N	33.21 1.61 -8.26 N

RUSSELL___1 23602	52.07 -4.02 -0.27 N	49.06 -4.62 -0.86 N	48.84 -4.79 0.00 N	33.51 -3.14 -0.01 N	28.47 -2.07 -3.02 N	41.43 -3.09 -0.39 N	42.35 -2.45 -2.39 N	101.16 -5.08 0.00 N	27.08 -1.01 -5.82 N	40.75 -2.00 -2.82 N	48.46 -2.71 -0.65 N	34.87 -1.64 -4.31 N	41.18 -2.32 0.00 N	38.85 -2.02 0.00 N	39.70 -2.41 0.00 N	42.07 -2.66 -0.03 N	17.88 -0.19 -11.42 N	20.76 -0.17 -11.84 N	72.00 -2.31 -1.98 N	34.24 -0.91 -1.86 N	45.57 -2.27 -0.28 N	37.68 -2.50 -0.61 N	34.74 -2.51 -0.50 N	22.88 -1.46 -0.99 N
RUSSELL___2 23532	52.07 -4.02 -0.27 N	49.06 -4.62 -0.86 N	48.84 -4.79 0.00 N	33.51 -3.14 -0.01 N	28.47 -2.07 -3.02 N	41.43 -3.09 -0.39 N	42.35 -2.45 -2.39 N	101.16 -5.08 0.00 N	27.08 -1.01 -5.82 N	40.75 -2.00 -2.82 N	48.46 -2.71 -0.65 N	34.87 -1.64 -4.31 N	41.18 -2.32 0.00 N	38.85 -2.02 0.00 N	39.70 -2.41 0.00 N	42.07 -2.66 -0.03 N	17.88 -0.19 -11.42 N	20.76 -0.17 -11.84 N	72.00 -2.31 -1.98 N	34.24 -0.91 -1.86 N	45.57 -2.27 -0.28 N	37.68 -2.50 -0.61 N	34.74 -2.51 -0.50 N	22.88 -1.46 -0.99 N
RUSSELL___3 23549	52.70 -3.39 -0.27 N	49.73 -3.95 -0.86 N	49.54 -4.09 0.00 N	33.87 -2.78 -0.01 N	28.69 -1.85 -3.02 N	41.82 -2.69 -0.39 N	42.55 -2.25 -2.39 N	102.01 -4.23 0.00 N	27.27 -0.83 -5.82 N	41.12 -1.63 -2.82 N	48.96 -2.21 -0.65 N	35.12 -1.38 -4.31 N	41.35 -2.16 0.00 N	39.03 -1.84 0.00 N	40.02 -2.09 0.00 N	42.47 -2.26 -0.03 N	17.90 -0.17 -11.42 N	20.77 -0.15 -11.84 N	72.43 -1.88 -1.98 N	34.33 -0.83 -1.86 N	45.98 -1.86 -0.28 N	38.02 -2.16 -0.61 N	35.04 -2.22 -0.50 N	23.05 -1.29 -0.99 N
RUSSELL___4 23556	52.10 -3.99 -0.27 N	49.09 -4.59 -0.86 N	48.85 -4.78 0.00 N	33.52 -3.12 -0.01 N	28.47 -2.07 -3.02 N	41.43 -3.09 -0.39 N	42.36 -2.45 -2.39 N	101.17 -5.07 0.00 N	27.09 -1.01 -5.82 N	40.75 -2.00 -2.82 N	48.47 -2.69 -0.65 N	34.87 -1.63 -4.31 N	41.20 -2.31 0.00 N	38.86 -2.01 0.00 N	39.71 -2.41 0.00 N	42.08 -2.65 -0.03 N	17.88 -0.19 -11.42 N	20.75 -0.17 -11.84 N	71.99 -2.31 -1.98 N	34.24 -0.91 -1.86 N	45.59 -2.26 -0.28 N	37.69 -2.49 -0.61 N	34.74 -2.51 -0.50 N	22.88 -1.45 -0.99 N
RUSSELL___STATION 23914	52.70 -3.39 -0.27 N	49.73 -3.95 -0.86 N	49.54 -4.09 0.00 N	33.87 -2.78 -0.01 N	28.69 -1.85 -3.02 N	41.82 -2.69 -0.39 N	42.55 -2.25 -2.39 N	102.01 -4.23 0.00 N	27.27 -0.83 -5.82 N	41.12 -1.63 -2.82 N	48.96 -2.21 -0.65 N	35.12 -1.38 -4.31 N	41.35 -2.16 0.00 N	39.03 -1.84 0.00 N	40.02 -2.09 0.00 N	42.47 -2.26 -0.03 N	17.90 -0.17 -11.42 N	20.77 -0.15 -11.84 N	72.43 -1.88 -1.98 N	34.33 -0.83 -1.86 N	45.98 -1.86 -0.28 N	38.02 -2.16 -0.61 N	35.04 -2.22 -0.50 N	23.05 -1.29 -0.99 N
S SALMON___HYD 24043	54.15 -1.82 -0.16 N	51.34 -1.97 -0.49 N	51.55 -2.09 0.00 N	35.19 -1.45 -0.01 N	28.22 -1.03 -1.72 N	42.91 -1.45 -0.22 N	42.78 -1.00 -1.36 N	104.58 -1.66 0.00 N	25.17 -0.33 -3.23 N	40.87 -0.62 -1.56 N	50.08 -0.79 -0.36 N	34.04 -0.54 -2.39 N	42.60 -0.90 0.00 N	40.07 -0.81 0.00 N	41.19 -0.92 0.00 N	43.73 -0.98 -0.02 N	13.05 -0.10 -6.50 N	15.74 -0.08 -6.74 N	72.66 -0.79 -1.12 N	33.92 -0.43 -1.06 N	46.92 -0.80 -0.16 N	38.99 -0.93 -0.34 N	35.94 -1.10 -0.29 N	23.16 -0.75 -0.56 N
SELKIRK___II 23799	61.11 2.40 -2.89 N	64.22 2.34 -9.06 N	56.00 2.36 0.00 N	38.38 1.64 -0.11 N	60.46 1.21 -31.72 N	50.05 1.83 -4.09 N	69.40 1.84 -25.14 N	110.28 4.04 0.00 N	84.50 0.95 -61.27 N	71.29 1.67 -29.69 N	59.44 2.08 -6.85 N	78.94 1.35 -45.41 N	45.17 1.66 0.00 N	42.33 1.46 0.00 N	43.51 1.39 0.00 N	46.53 1.51 -0.33 N	127.06 0.25 -120.16 N	134.05 0.36 -124.61 N	96.08 2.97 -20.78 N	54.37 1.47 -19.61 N	52.53 2.01 -2.96 N	47.53 1.57 -6.38 N	43.56 1.52 -5.29 N	34.76 0.97 -10.44 N
SELKIRK___I 23801	61.32 2.62 -2.89 N	64.38 2.52 -9.05 N	56.17 2.54 0.00 N	38.49 1.75 -0.11 N	60.47 1.31 -31.63 N	50.27 2.06 -4.08 N	69.62 2.13 -25.07 N	111.23 4.99 0.00 N	84.52 1.16 -61.09 N	71.61 2.07 -29.61 N	59.94 2.59 -6.83 N	79.13 1.67 -45.27 N	45.56 2.06 0.00 N	42.70 1.83 0.00 N	43.88 1.76 0.00 N	46.93 1.91 -0.33 N	126.77 0.31 -119.81 N	133.79 0.46 -124.25 N	96.83 3.77 -20.72 N	54.69 1.84 -19.55 N	53.03 2.52 -2.95 N	47.88 1.93 -6.36 N	43.82 1.79 -5.28 N	34.86 1.11 -10.41 N
SENECA OSWGO___HYD 24041	54.70 -1.28 -0.17 N	51.91 -1.45 -0.54 N	52.13 -1.51 0.00 N	35.58 -1.06 -0.01 N	28.69 -0.74 -1.90 N	43.38 -1.00 -0.24 N	43.22 -0.71 -1.51 N	105.12 -1.12 0.00 N	25.75 -0.20 -3.67 N	41.34 -0.37 -1.78 N	50.46 -0.47 -0.41 N	34.57 -0.33 -2.72 N	42.85 -0.65 0.00 N	40.29 -0.58 0.00 N	41.44 -0.66 0.00 N	44.01 -0.70 -0.02 N	13.79 -0.06 -7.20 N	16.52 -0.03 -7.47 N	73.27 -0.31 -1.25 N	34.27 -0.20 -1.18 N	47.27 -0.47 -0.18 N	39.31 -0.66 -0.38 N	36.28 -0.78 -0.32 N	23.45 -0.52 -0.63 N
SENECA___ENERGY 23797	54.02 -2.10 -0.30 N	51.41 -2.34 -0.94 N	51.21 -2.42 0.00 N	34.93 -1.71 -0.01 N	29.67 -1.15 -3.29 N	43.10 -1.45 -0.42 N	44.07 -0.96 -2.61 N	105.33 -0.91 0.00 N	28.60 -0.12 -6.45 N	42.73 -0.32 -3.13 N	50.80 -0.44 -0.72 N	36.60 -0.37 -4.78 N	42.59 -0.91 0.00 N	40.14 -0.74 0.00 N	41.16 -0.96 0.00 N	43.57 -1.16 -0.03 N	19.06 -0.06 -12.47 N	22.03 0.01 -12.93 N	74.22 -0.27 -2.16 N	35.06 -0.26 -2.04 N	47.10 -0.77 -0.31 N	39.09 -1.15 -0.66 N	36.00 -1.30 -0.55 N	23.71 -0.72 -1.08 N
SHOEMAKER___GT 23640	60.81 2.91 -2.09 N	62.02 2.67 -6.53 N	56.30 2.67 0.00 N	38.55 1.83 -0.08 N	51.91 1.37 -23.00 N	49.64 2.55 -2.96 N	63.61 2.97 -18.23 N	113.93 7.68 0.00 N	68.48 1.78 -44.43 N	64.78 3.32 -21.53 N	59.74 4.26 -4.97 N	67.78 2.66 -32.93 N	46.67 3.17 0.00 N	43.66 2.79 0.00 N	44.89 2.78 0.00 N	47.98 3.05 -0.24 N	94.27 0.49 -87.13 N	100.19 0.75 -90.36 N	93.77 6.37 -15.07 N	50.57 3.06 -14.22 N	53.87 4.16 -12.95 N	47.25 3.04 -35.05 N	43.17 2.58 -3.84 N	32.39 1.48 -7.57 N
SHOREHAM_IC_1 23715	62.71 3.14 -3.76 N	62.66 1.78 -8.07 N	58.05 2.56 -1.85 N	58.24 1.78 -19.84 N	61.06 1.08 -32.46 N	59.42 2.49 -12.81 N	67.76 2.68 -22.67 N	112.23 5.99 0.00 N	72.37 1.46 -48.64 N	66.58 3.08 -23.57 N	71.17 4.28 -16.38 N	72.80 2.62 -37.99 N	69.22 3.47 -22.25 N	66.87 2.97 -23.03 N	61.47 2.91 -16.45 N	63.64 3.46 -15.49 N	102.48 0.44 -95.39 N	108.27 0.26 -98.93 N	98.99 6.80 -19.86 N	67.48 3.84 -30.35 N	65.71 5.19 -12.95 N	78.52 3.89 -35.05 N	59.68 3.49 -19.44 N	60.28 1.97 -34.97 N
SHOREHAM_IC_2 23716	62.71 3.14 -3.76 N	62.66 1.78 -8.07 N	58.05 2.56 -1.85 N	58.24 1.78 -19.84 N	61.06 1.08 -32.46 N	59.42 2.49 -12.81 N	67.76 2.68 -22.67 N	112.23 5.99 0.00 N	72.37 1.46 -48.64 N	66.58 3.08 -23.57 N	71.17 4.28 -16.38 N	72.80 2.62 -37.99 N	69.22 3.47 -22.25 N	66.87 2.97 -23.03 N	61.47 2.91 -16.45 N	63.64 3.46 -15.49 N	102.48 0.44 -95.39 N	108.27 0.26 -98.93 N	98.99 6.80 -19.86 N	67.48 3.84 -30.35 N	65.71 5.19 -12.95 N	78.52 3.89 -35.05 N	59.68 3.49 -19.44 N	60.28 1.97 -34.97 N
SISSONVILLE___ 23735	53.92 -1.90 0.00	51.24 -1.57 0.00	52.05 -1.58 0.00	35.54 -1.10 0.00	26.69 -0.83 0.00	42.83 -1.30 0.00	41.08 -1.34 0.00	102.84 -3.40 0.00	21.31 -0.96 0.00	38.17 -1.76 0.00	48.28 -2.24 0.00	30.81 -1.38 0.00	42.06 -1.45 0.00	39.66 -1.21 0.00	40.94 -1.17 0.00	43.39 -1.30 0.00	6.42 -0.23 0.00	8.70 -0.38 0.00	69.12 -3.21 0.00	31.71 -1.58 0.00	45.48 -2.09 0.00	38.14 -1.44 0.00	35.43 -1.32 0.00	22.45 -0.90 0.00

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS1 24169	54.05 -1.91 -0.14 N	51.30 -1.97 -0.45 N	51.64 -1.99 0.00 N	35.25 -1.39 -0.01 N	28.10 -1.01 -1.58 N	42.84 -1.49 -0.20 N	42.35 -1.32 -1.25 N	103.37 -2.87 0.00 N	24.74 -0.58 -3.05 N	40.34 -1.06 -1.48 N	49.51 -1.35 -0.34 N	33.57 -0.88 -2.26 N	42.17 -1.33 0.00 N	39.65 -1.23 0.00 N	40.81 -1.31 0.00 N	43.32 -1.38 -0.02 N	12.45 -0.17 -5.97 N	15.07 -0.21 -6.19 N	71.63 -1.74 -1.03 N	33.44 -0.83 -0.97 N	46.40 -1.31 -0.15 N	38.63 -1.27 -0.32 N	35.76 -1.26 -0.26 N	23.08 -0.78 -0.52 N		
SITHE_IND_GS2 24170	54.05 -1.91 -0.14 N	51.30 -1.97 -0.45 N	51.64 -1.99 0.00 N	35.25 -1.39 -0.01 N	28.10 -1.01 -1.58 N	42.84 -1.49 -0.20 N	42.35 -1.32 -1.25 N	103.37 -2.87 0.00 N	24.74 -0.58 -3.05 N	40.34 -1.06 -1.48 N	49.51 -1.35 -0.34 N	33.57 -0.88 -2.26 N	42.17 -1.33 0.00 N	39.65 -1.23 0.00 N	40.81 -1.31 0.00 N	43.32 -1.38 -0.02 N	12.45 -0.17 -5.97 N	15.07 -0.21 -6.19 N	71.63 -1.74 -1.03 N	33.44 -0.83 -0.97 N	46.40 -1.31 -0.15 N	38.63 -1.27 -0.32 N	35.76 -1.26 -0.26 N	23.08 -0.78 -0.52 N		
SITHE_IND_GS3 24171	54.05 -1.91 -0.14 N	51.30 -1.97 -0.45 N	51.64 -1.99 0.00 N	35.25 -1.39 -0.01 N	28.10 -1.01 -1.58 N	42.84 -1.49 -0.20 N	42.35 -1.32 -1.25 N	103.37 -2.87 0.00 N	24.74 -0.58 -3.05 N	40.34 -1.06 -1.48 N	49.51 -1.35 -0.34 N	33.57 -0.88 -2.26 N	42.17 -1.33 0.00 N	39.65 -1.23 0.00 N	40.81 -1.31 0.00 N	43.32 -1.38 -0.02 N	12.45 -0.17 -5.97 N	15.07 -0.21 -6.19 N	71.63 -1.74 -1.03 N	33.44 -0.83 -0.97 N	46.40 -1.31 -0.15 N	38.63 -1.27 -0.32 N	35.76 -1.26 -0.26 N	23.08 -0.78 -0.52 N		
SITHE_IND_GS4 24172	54.05 -1.91 -0.14 N	51.30 -1.97 -0.45 N	51.64 -1.99 0.00 N	35.25 -1.39 -0.01 N	28.10 -1.01 -1.58 N	42.84 -1.49 -0.20 N	42.35 -1.32 -1.25 N	103.37 -2.87 0.00 N	24.74 -0.58 -3.05 N	40.34 -1.06 -1.48 N	49.51 -1.35 -0.34 N	33.57 -0.88 -2.26 N	42.17 -1.33 0.00 N	39.65 -1.23 0.00 N	40.81 -1.31 0.00 N	43.32 -1.38 -0.02 N	12.45 -0.17 -5.97 N	15.07 -0.21 -6.19 N	71.63 -1.74 -1.03 N	33.44 -0.83 -0.97 N	46.40 -1.31 -0.15 N	38.63 -1.27 -0.32 N	35.76 -1.26 -0.26 N	23.08 -0.78 -0.52 N		
SITHE___BATAVIA 24024	51.46 -4.67 -0.32 N	48.49 -5.32 -0.99 N	48.30 -5.33 0.00 N	32.80 -3.85 -0.01 N	28.38 -2.63 -3.48 N	40.67 -3.91 -0.45 N	41.44 -3.74 -2.76 N	99.22 -7.02 0.00 N	27.55 -1.44 -6.72 N	40.54 -2.64 -3.26 N	47.69 -3.58 -0.75 N	34.89 -2.28 -4.98 N	39.93 -3.57 0.00 N	37.75 -3.12 0.00 N	38.77 -3.34 0.00 N	41.15 -3.57 -0.04 N	19.47 -0.36 -13.17 N	22.33 -0.42 -13.66 N	70.60 -4.01 -2.28 N	33.53 -1.91 -2.15 N	44.57 -3.31 -0.32 N	36.80 -3.47 -0.70 N	33.97 -3.36 -0.58 N	22.58 -1.91 -1.14 N		
SITHE___INDEPEND 23800	54.05 -1.91 -0.14 N	51.30 -1.97 -0.45 N	51.64 -1.99 0.00 N	35.25 -1.39 -0.01 N	28.10 -1.01 -1.58 N	42.84 -1.49 -0.20 N	42.35 -1.32 -1.25 N	103.37 -2.87 0.00 N	24.74 -0.58 -3.05 N	40.34 -1.06 -1.48 N	49.51 -1.35 -0.34 N	33.57 -0.88 -2.26 N	42.17 -1.33 0.00 N	39.65 -1.23 0.00 N	40.81 -1.31 0.00 N	43.32 -1.38 -0.02 N	12.45 -0.17 -5.97 N	15.07 -0.21 -6.19 N	71.63 -1.74 -1.03 N	33.44 -0.83 -0.97 N	46.40 -1.31 -0.15 N	38.63 -1.27 -0.32 N	35.76 -1.26 -0.26 N	23.08 -0.78 -0.52 N		
SITHE___MASSENA 23902	55.27 -0.54 0.00 N	52.53 -0.28 0.00 N	53.40 -0.24 0.00 N	36.45 -0.18 0.00 N	27.35 -0.18 0.00 N	43.77 -0.36 0.00 N	41.80 -0.62 0.00 N	104.36 -1.88 0.00 N	21.66 -0.61 0.00 N	38.82 -1.10 0.00 N	49.13 -1.38 0.00 N	31.37 -0.82 0.00 N	42.83 -0.67 0.00 N	40.41 -0.47 0.00 N	41.75 -0.36 0.00 N	44.28 -0.41 0.00 N	6.53 -0.12 0.00 N	8.84 -0.24 0.00 N	70.28 -2.05 0.00 N	32.28 -1.01 0.00 N	46.36 -1.21 0.00 N	38.94 -0.64 0.00 N	36.28 -0.47 0.00 N	23.06 -0.28 0.00 N		
SITHE___OGDNSBRG 24021	55.76 -0.06 0.00 N	52.99 0.18 0.00 N	53.84 0.21 0.00 N	36.75 0.12 0.00 N	27.60 0.07 0.00 N	44.23 0.10 0.00 N	42.31 -0.10 0.00 N	105.84 -0.41 0.00 N	21.93 -0.34 0.00 N	39.31 -0.62 0.00 N	49.74 -0.78 0.00 N	31.74 -0.45 0.00 N	43.37 -0.13 0.00 N	40.92 0.04 0.00 N	42.28 0.16 0.00 N	44.82 0.13 0.00 N	6.62 -0.03 0.00 N	8.96 -0.12 0.00 N	71.22 -1.11 0.00 N	32.67 -0.62 0.00 N	46.88 -0.68 0.00 N	39.37 -0.21 0.00 N	36.62 -0.13 0.00 N	23.24 -0.11 0.00 N		
SITHE___STERLING 23777	56.16 0.29 -0.06 N	53.09 0.09 -0.19 N	53.68 0.05 0.00 N	36.64 0.01 0.00 N	28.25 0.07 -0.65 N	44.57 0.35 -0.08 N	43.63 0.70 -0.51 N	108.84 2.60 0.00 N	24.09 0.56 -1.25 N	41.49 0.96 -0.61 N	51.89 1.23 -0.14 N	33.86 0.74 -0.93 N	44.26 0.75 0.00 N	41.57 0.69 0.00 N	42.73 0.61 0.00 N	45.31 0.62 -0.01 N	9.25 0.14 -2.46 N	11.89 0.26 -2.55 N	74.69 1.93 -0.43 N	34.46 0.77 -0.40 N	48.52 0.89 -0.06 N	40.16 0.45 -0.13 N	37.05 0.19 -0.11 N	23.62 0.06 -0.21 N		
SOUTH CAIRO___GT 23612	62.73 4.34 -2.58 N	64.96 4.08 -8.07 N	57.72 4.09 0.00 N	39.53 2.80 -0.10 N	57.82 2.10 -28.20 N	51.33 3.56 -3.63 N	68.65 3.89 -22.35 N	116.14 9.89 0.00 N	78.97 2.24 -54.46 N	70.36 4.03 -26.39 N	61.70 5.09 -6.09 N	75.76 3.21 -40.36 N	47.48 3.98 0.00 N	44.46 3.58 0.00 N	45.70 3.58 0.00 N	48.87 3.88 -0.29 N	114.09 0.63 -106.80 N	120.80 0.95 -110.77 N	98.62 7.82 -18.47 N	54.41 3.68 -17.43 N	55.19 5.00 -2.63 N	49.04 3.79 -5.67 N	44.78 3.32 -4.71 N	34.59 1.97 -9.28 N		
SOUTH HAMPTN___IC 23720	63.32 3.75 -3.76 N	63.20 2.32 -8.07 N	58.60 3.11 -1.85 N	58.63 2.16 -19.84 N	61.35 1.37 -32.46 N	59.93 2.99 -12.81 N	68.30 3.22 -22.67 N	113.71 7.46 0.00 N	72.68 1.77 -48.64 N	67.13 3.63 -23.57 N	71.89 4.99 -16.38 N	73.24 3.07 -37.99 N	69.80 4.05 -22.25 N	67.42 3.52 -23.03 N	62.03 3.46 -16.45 N	64.23 4.05 -15.49 N	102.58 0.54 -95.39 N	108.41 0.40 -98.93 N	100.13 7.94 -19.86 N	67.99 4.36 -30.35 N	66.42 5.91 -12.95 N	79.08 4.45 -35.05 N	60.14 3.95 -19.44 N	60.55 2.24 -34.97 N		
SOUTHOLD___IC 23719	64.41 4.84 -3.76 N	64.19 3.30 -8.07 N	59.55 4.07 -1.85 N	59.26 2.80 -19.84 N	61.84 1.86 -32.46 N	60.77 3.83 -12.81 N	69.22 4.14 -22.67 N	116.25 10.01 0.00 N	73.25 2.33 -48.64 N	68.15 4.65 -16.38 N	73.16 6.26 -37.99 N	74.05 3.87 -22.25 N	70.85 5.10 -23.03 N	68.41 4.51 -23.03 N	63.04 4.47 -16.45 N	65.31 5.13 -15.49 N	102.76 0.72 -95.39 N	108.68 0.67 -98.93 N	102.27 10.08 -19.86 N	68.95 5.31 -30.35 N	67.71 7.20 -12.95 N	80.07 5.44 -35.05 N	60.95 4.76 -19.44 N	61.03 2.72 -34.97 N		
ST LAWRENCE____ 23600	54.96 -0.85 0.00 N	52.27 -0.55 0.00 N	53.13 -0.50 0.00 N	36.27 -0.36 0.00 N	27.21 -0.32 0.00 N	43.51 -0.62 0.00 N	41.51 -0.91 0.00 N	103.56 -2.68 0.00 N	21.50 -0.77 0.00 N	38.54 -1.38 0.00 N	48.79 -1.73 0.00 N	31.15 -1.04 0.00 N	42.54 -0.96 0.00 N	40.12 -0.75 0.00 N	41.46 -0.64 0.00 N	43.97 -0.72 0.00 N	6.48 -0.17 0.00 N	8.77 -0.31 0.00 N	69.76 -2.57 0.00 N	32.05 -1.24 0.00 N	46.04 -1.52 0.00 N	38.70 -0.88 0.00 N	36.08 -0.67 0.00 N	22.96 -0.38 0.00 N		
STATION 5_MISC_HYD	49.28	46.46	46.22	31.61	26.98	39.30	40.45	97.04	26.19	39.25	46.60	33.62	39.36	37.10	37.98	40.27	17.42	20.21	69.30	32.84	43.73	36.08	33.01	21.59		

23604	-6.80 -0.27 N	-7.20 -0.85 N	-7.41 0.00 N	-5.04 -0.01 N	-3.51 -2.97 N	-5.21 -0.38 N	-4.32 -2.35 N	-9.20 0.00 N	-1.90 -5.82 N	-3.51 -2.82 N	-4.57 -0.65 N	-2.88 -4.31 N	-4.15 0.00 N	-3.77 0.00 N	-4.14 0.00 N	-4.45 -0.03 N	-0.47 -11.24 N	-0.53 -11.66 N	-4.98 -1.95 N	-2.28 -1.83 N	-4.11 -0.28 N	-4.10 -0.60 N	-4.24 -0.49 N	-2.73 -0.98 N
STURGEON_POOL_HYD 23609	61.08 2.90 -2.36 N	62.87 2.65 -7.41 N	56.30 2.67 0.00 N	38.57 1.85 -0.09 N	54.83 1.38 -25.92 N	50.06 2.59 -3.34 N	66.05 3.09 -20.55 N	114.36 8.12 0.00 N	74.26 1.91 -50.07 N	67.75 3.55 -24.27 N	60.66 4.55 -5.60 N	72.15 2.85 -37.11 N	46.90 3.40 0.00 N	43.84 2.96 0.00 N	45.08 2.96 0.00 N	48.22 3.26 -0.27 N	105.38 0.52 -98.20 N	111.72 0.79 -101.84 N	96.15 6.83 -16.99 N	52.62 3.30 -16.03 N	54.47 4.49 -2.42 N	48.06 3.26 -5.22 N	43.78 2.70 -4.33 N	33.39 1.52 -8.53 N
SYRACUSE___POWER 24017	55.24 -0.78 -0.21 N	52.51 -0.96 -0.66 N	52.61 -1.02 0.00 N	35.91 -0.73 -0.01 N	29.36 -0.49 -2.32 N	43.88 -0.55 -0.30 N	44.02 -0.24 -1.84 N	106.44 0.20 0.00 N	26.87 0.03 -4.57 N	42.17 0.03 -2.21 N	51.10 0.07 -0.51 N	35.58 0.01 -3.39 N	43.29 -0.21 0.00 N	40.73 -0.15 0.00 N	41.90 -0.21 0.00 N	44.49 -0.22 -0.02 N	15.45 0.01 -8.78 N	18.27 0.08 -9.11 N	74.35 0.50 -1.52 N	34.86 0.14 -1.43 N	47.78 0.00 -0.22 N	39.75 -0.30 -0.47 N	36.68 -0.46 -0.39 N	23.81 -0.30 -0.76 N
Stony___Brook 24151	62.81 3.24 -3.76 N	62.92 2.04 -8.07 N	58.34 2.86 -1.85 N	58.45 1.98 -19.84 N	61.20 1.22 -32.46 N	59.59 2.66 -12.81 N	67.82 2.74 -22.67 N	112.21 5.97 0.00 N	72.36 1.45 -48.64 N	66.45 2.96 -23.57 N	71.00 4.10 -16.38 N	72.69 2.51 -37.99 N	69.18 3.43 -22.25 N	66.87 2.97 -23.03 N	61.52 2.95 -16.45 N	63.66 3.48 -15.49 N	102.44 0.40 -95.39 N	108.23 0.23 -98.93 N	98.40 6.21 -19.86 N	67.20 3.56 -30.35 N	65.32 4.81 -12.95 N	78.25 3.63 -35.05 N	59.69 3.50 -19.44 N	60.32 2.00 -34.97 N
UNION___PROCESSING_DRP 323587	52.54 -3.55 -0.28 N	49.67 -4.02 -0.87 N	49.56 -4.07 0.00 N	33.76 -2.88 -0.01 N	28.62 -1.97 -3.06 N	41.64 -2.88 -0.39 N	42.28 -2.57 -2.43 N	101.37 -4.87 0.00 N	27.21 -0.97 -5.91 N	40.98 -1.82 -2.87 N	48.75 -2.43 -0.66 N	35.01 -1.56 -4.38 N	41.06 -2.44 0.00 N	38.74 -2.13 0.00 N	39.79 -2.33 0.00 N	42.23 -2.49 -0.03 N	18.02 -0.23 -11.59 N	20.86 -0.24 -12.02 N	71.83 -2.50 -2.01 N	34.01 -1.17 -1.89 N	45.64 -2.21 -0.28 N	37.77 -2.42 -0.62 N	34.82 -2.44 -0.51 N	22.93 -1.42 -1.01 N
UPPER HUDSON___HYD 24058	62.32 3.53 -2.98 N	65.80 3.66 -9.33 N	57.35 3.71 0.00 N	39.29 2.54 -0.11 N	62.14 1.96 -32.65 N	51.37 3.04 -4.21 N	71.55 3.26 -25.87 N	113.74 7.50 0.00 N	87.18 1.85 -63.06 N	73.69 3.20 -30.56 N	61.49 3.93 -7.05 N	81.45 2.52 -46.73 N	46.84 3.34 0.00 N	43.77 2.90 0.00 N	45.01 2.90 0.00 N	48.15 3.12 -0.34 N	130.88 0.56 -123.67 N	138.12 0.78 -128.26 N	99.90 6.18 -21.39 N	56.36 2.88 -20.18 N	54.21 3.61 -3.04 N	48.88 2.73 -6.57 N	44.66 2.46 -5.45 N	35.70 1.61 -10.74 N
UPPER RAQUET___HYD 24056	53.92 -1.90 0.00 N	51.24 -1.57 0.00 N	52.05 -1.58 0.00 N	35.54 -1.10 0.00 N	26.69 -0.83 0.00 N	42.83 -1.30 0.00 N	41.08 -1.34 0.00 N	102.84 -3.40 0.00 N	21.31 -0.96 0.00 N	38.17 -1.76 0.00 N	48.28 -2.24 0.00 N	30.81 -1.38 0.00 N	42.06 -1.45 0.00 N	39.66 -1.21 0.00 N	40.94 -1.17 0.00 N	43.39 -1.30 0.00 N	6.42 -0.23 0.00 N	8.70 -0.38 0.00 N	69.12 -3.21 0.00 N	31.71 -1.58 0.00 N	45.48 -2.09 0.00 N	38.14 -1.44 0.00 N	35.43 -1.32 0.00 N	22.45 -0.90 0.00 N
VISCHER___FERRY HYD 24020	61.64 2.90 -2.93 N	64.94 2.96 -9.17 N	56.61 2.98 0.00 N	38.78 2.04 -0.11 N	61.16 1.54 -32.09 N	50.54 2.28 -4.14 N	70.14 2.29 -25.44 N	110.98 4.74 0.00 N	85.44 1.18 -61.99 N	72.01 2.04 -30.04 N	59.98 2.53 -6.93 N	79.77 1.64 -45.94 N	45.63 2.12 0.00 N	42.71 1.84 0.00 N	43.86 1.74 0.00 N	46.90 1.87 -0.33 N	128.54 0.33 -121.56 N	135.62 0.46 -126.07 N	97.10 3.74 -21.03 N	54.95 1.82 -19.84 N	52.93 2.38 -2.99 N	47.90 1.86 -6.46 N	43.94 1.84 -5.36 N	35.12 1.22 -10.56 N
WADING RIVER_IC_1 23522	62.59 3.02 -3.76 N	62.56 1.68 -8.07 N	57.95 2.46 -1.85 N	58.17 1.70 -19.84 N	61.01 1.03 -32.46 N	59.33 2.39 -12.81 N	67.66 2.57 -22.67 N	111.90 5.66 0.00 N	72.31 1.39 -48.64 N	66.45 2.95 -23.57 N	71.01 4.11 -16.38 N	72.70 2.52 -37.99 N	69.10 3.34 -22.25 N	66.76 2.86 -23.03 N	61.36 2.79 -16.45 N	63.50 3.32 -15.49 N	102.46 0.42 -95.39 N	108.23 0.23 -98.93 N	98.67 6.48 -19.86 N	67.34 3.70 -30.35 N	65.53 5.02 -12.95 N	78.38 3.75 -35.05 N	59.57 3.38 -19.44 N	60.22 1.91 -34.97 N
WADING RIVER_IC_2 23547	62.59 3.02 -3.76 N	62.56 1.68 -8.07 N	57.95 2.46 -1.85 N	58.17 1.70 -19.84 N	61.01 1.03 -32.46 N	59.33 2.39 -12.81 N	67.66 2.57 -22.67 N	111.90 5.66 0.00 N	72.31 1.39 -48.64 N	66.45 2.95 -23.57 N	71.01 4.11 -16.38 N	72.70 2.52 -37.99 N	69.10 3.34 -22.25 N	66.76 2.86 -23.03 N	61.36 2.79 -16.45 N	63.50 3.32 -15.49 N	102.46 0.42 -95.39 N	108.23 0.23 -98.93 N	98.67 6.48 -19.86 N	67.34 3.70 -30.35 N	65.53 5.02 -12.95 N	78.38 3.75 -35.05 N	59.57 3.38 -19.44 N	60.22 1.91 -34.97 N
WADING RIVER_IC_3 23601	62.59 3.02 -3.76 N	62.56 1.68 -8.07 N	57.95 2.46 -1.85 N	58.17 1.70 -19.84 N	61.01 1.03 -32.46 N	59.33 2.39 -12.81 N	67.66 2.57 -22.67 N	111.90 5.66 0.00 N	72.31 1.39 -48.64 N	66.45 2.95 -23.57 N	71.01 4.11 -16.38 N	72.70 2.52 -37.99 N	69.10 3.34 -22.25 N	66.76 2.86 -23.03 N	61.36 2.79 -16.45 N	63.50 3.32 -15.49 N	102.46 0.42 -95.39 N	108.23 0.23 -98.93 N	98.67 6.48 -19.86 N	67.34 3.70 -30.35 N	65.53 5.02 -12.95 N	78.38 3.75 -35.05 N	59.57 3.38 -19.44 N	60.22 1.91 -34.97 N
WALDEN___HYDRO 24148	61.22 3.17 -2.24 N	62.66 2.83 -7.02 N	56.42 2.79 0.00 N	38.64 1.92 -0.09 N	53.60 1.44 -24.63 N	50.03 2.73 -3.17 N	65.22 3.29 -19.52 N	114.95 8.70 0.00 N	71.89 2.05 -47.56 N	66.84 3.86 -23.05 N	60.86 5.03 -5.32 N	70.60 3.16 -35.25 N	47.30 3.79 0.00 N	44.20 3.33 0.00 N	45.45 3.34 0.00 N	48.55 3.61 -0.25 N	100.50 0.57 -93.28 N	106.69 0.87 -96.74 N	95.96 7.49 -16.14 N	52.15 3.63 -15.22 N	54.80 4.94 -2.30 N	48.15 3.61 -4.95 N	43.87 3.01 -4.11 N	33.13 1.68 -8.10 N
WARRENSBURG____ 23737	62.41 3.62 -2.98 N	65.86 3.72 -9.33 N	57.42 3.78 0.00 N	39.34 2.60 -0.11 N	62.18 2.00 -32.65 N	51.43 3.09 -4.21 N	71.62 3.33 -25.87 N	113.91 7.67 0.00 N	87.22 1.89 -63.06 N	73.75 3.27 -30.56 N	61.57 4.01 -7.05 N	81.50 2.57 -46.73 N	46.92 3.42 0.00 N	43.83 2.96 0.00 N	45.08 2.97 0.00 N	48.22 3.19 -0.34 N	130.89 0.57 -123.67 N	138.13 0.80 -128.26 N	100.05 6.32 -21.39 N	56.41 2.94 -20.18 N	54.29 3.68 -3.04 N	48.95 2.81 -6.57 N	44.72 2.51 -5.45 N	35.73 1.65 -10.74 N
WATERSIDE___6 8 9 23538	61.97 3.85 -2.31 N	63.63 3.58 -7.23 N	57.24 3.61 0.00 N	39.21 2.49 -0.09 N	54.56 1.84 -25.18 N	50.88 3.50 -3.25 N	66.43 4.06 -19.96 N	116.52 10.28 0.00 N	73.72 2.48 -48.97 N	68.20 4.69 -23.58 N	61.96 6.00 -5.44 N	71.98 3.75 -36.05 N	48.04 4.54 0.00 N	44.87 3.99 0.00 N	46.08 3.96 0.00 N	49.26 4.31 -0.26 N	102.71 0.67 -95.39 N	109.05 1.04 -98.93 N	97.49 8.66 -16.50 N	53.01 4.15 -15.57 N	55.53 5.62 -2.35 N	48.81 4.17 -5.07 N	44.56 3.60 -4.20 N	33.66 2.03 -8.29 N



WEST BABYLON___IC 23714	64.00 <i>4.42</i> <i>-3.76</i> N	64.96 <i>4.08</i> <i>-8.07</i> N	60.05 <i>4.57</i> <i>-1.85</i> N	59.65 <i>3.19</i> <i>-19.84</i> N	62.24 <i>2.26</i> <i>-32.46</i> N	61.08 <i>4.15</i> <i>-12.81</i> N	69.45 <i>4.37</i> <i>-22.67</i> N	116.57 <i>10.33</i> <i>0.00</i> N	73.32 <i>2.41</i> <i>-48.64</i> N	68.22 <i>4.72</i> <i>-23.57</i> N	73.27 <i>6.37</i> <i>-16.38</i> N	74.15 <i>3.97</i> <i>-37.99</i> N	70.78 <i>5.03</i> <i>-22.25</i> N	68.38 <i>4.47</i> <i>-23.03</i> N	63.01 <i>4.44</i> <i>-16.45</i> N	65.07 <i>4.89</i> <i>-15.49</i> N	102.74 <i>0.70</i> <i>-95.39</i> N	108.98 <i>0.97</i> <i>-98.93</i> N	100.95 <i>8.76</i> <i>-19.86</i> N	68.20 <i>4.56</i> <i>-30.35</i> N	66.68 <i>6.17</i> <i>-12.95</i> N	79.29 <i>4.66</i> <i>-35.05</i> N	60.32 <i>4.13</i> <i>-19.44</i> N	60.74 <i>2.43</i> <i>-34.97</i> N
WEST CANADA___HYD 24049	56.00 <i>0.24</i> <i>0.06</i> N	52.84 <i>0.21</i> <i>0.19</i> N	53.85 <i>0.21</i> <i>0.00</i> N	36.78 <i>0.15</i> <i>0.00</i> N	27.02 <i>0.14</i> <i>0.65</i> N	44.27 <i>0.22</i> <i>0.08</i> N	42.18 <i>0.27</i> <i>0.51</i> N	106.97 <i>0.73</i> <i>0.00</i> N	21.18 <i>0.16</i> <i>1.25</i> N	39.60 <i>0.28</i> <i>0.61</i> N	50.73 <i>0.35</i> <i>0.14</i> N	31.45 <i>0.19</i> <i>0.93</i> N	43.72 <i>0.21</i> <i>0.00</i> N	41.03 <i>0.16</i> <i>0.00</i> N	42.27 <i>0.16</i> <i>0.00</i> N	44.87 <i>0.18</i> <i>0.01</i> N	4.23 <i>0.04</i> <i>2.46</i> N	6.60 <i>0.07</i> <i>2.55</i> N	72.39 <i>0.49</i> <i>0.43</i> N	33.12 <i>0.23</i> <i>0.40</i> N	47.80 <i>0.30</i> <i>0.06</i> N	39.64 <i>0.19</i> <i>0.13</i> N	36.78 <i>0.14</i> <i>0.11</i> N	23.20 <i>0.07</i> <i>0.21</i> N
WESTERN_NY_WIND 24143	51.40 <i>-4.73</i> <i>-0.32</i> N	48.44 <i>-5.38</i> <i>-1.01</i> N	48.24 <i>-5.39</i> <i>0.00</i> N	32.75 <i>-3.89</i> <i>-0.01</i> N	28.38 <i>-2.67</i> <i>-3.52</i> N	40.61 <i>-3.97</i> <i>-0.45</i> N	41.40 <i>-3.81</i> <i>-2.79</i> N	99.08 <i>-7.16</i> <i>0.00</i> N	27.61 <i>-1.47</i> <i>-6.81</i> N	40.52 <i>-2.70</i> <i>-3.30</i> N	47.63 <i>-3.65</i> <i>-0.76</i> N	34.91 <i>-2.33</i> <i>-5.05</i> N	39.86 <i>-3.64</i> <i>0.00</i> N	37.69 <i>-3.18</i> <i>0.00</i> N	38.70 <i>-3.41</i> <i>0.00</i> N	41.09 <i>-3.64</i> <i>-0.04</i> N	19.64 <i>-0.37</i> <i>-13.35</i> N	22.50 <i>-2.43</i> <i>-13.84</i> N	70.51 <i>-4.13</i> <i>-2.31</i> N	33.51 <i>-1.96</i> <i>-2.18</i> N	44.51 <i>-3.39</i> <i>-0.33</i> N	36.75 <i>-3.54</i> <i>-0.71</i> N	33.92 <i>-3.42</i> <i>-0.59</i> N	22.56 <i>-1.94</i> <i>-1.16</i> N
YORK___WARBASSE 23770	62.03 <i>3.91</i> <i>-2.31</i> N	63.72 <i>3.67</i> <i>-7.23</i> N	57.31 <i>3.67</i> <i>0.00</i> N	39.23 <i>2.51</i> <i>-0.09</i> N	54.58 <i>1.87</i> <i>-25.18</i> N	50.94 <i>3.57</i> <i>-3.25</i> N	66.52 <i>4.15</i> <i>-19.96</i> N	116.90 <i>10.66</i> <i>0.00</i> N	73.80 <i>2.56</i> <i>-48.97</i> N	68.33 <i>4.83</i> <i>-23.58</i> N	62.12 <i>6.16</i> <i>-5.44</i> N	72.09 <i>3.86</i> <i>-36.05</i> N	48.15 <i>4.64</i> <i>0.00</i> N	44.96 <i>4.08</i> <i>0.00</i> N	46.16 <i>4.05</i> <i>0.00</i> N	49.34 <i>4.39</i> <i>-0.26</i> N	102.72 <i>0.68</i> <i>-95.39</i> N	109.08 <i>1.07</i> <i>-98.93</i> N	97.79 <i>8.96</i> <i>-16.50</i> N	53.17 <i>4.31</i> <i>-15.57</i> N	55.74 <i>5.82</i> <i>-2.35</i> N	48.95 <i>4.31</i> <i>-5.07</i> N	44.70 <i>3.74</i> <i>-4.20</i> N	33.73 <i>2.10</i> <i>-8.29</i> N