



23573	1.63 -52.23 N	0.15 -117.10 N	1.94 -57.66 N	2.12 -45.13 N	3.66 -9.74 N	4.13 0.00 N	5.63 0.00 N	6.48 0.00 N	5.22 0.00 N	5.36 0.00 N	5.66 0.00 N	5.82 0.00 N	5.15 0.00 N	4.76 0.00 N	4.88 0.00 N	4.72 0.00 N	4.86 0.00 N	5.37 0.00 N	6.12 0.00 N	5.26 0.00 N	4.74 0.00 N	4.19 0.00 N	3.81 0.00 N	3.54 0.00 N
ALBANY____4 23574	86.14 1.63 -52.23 N	120.89 0.15 -117.10 N	96.73 1.94 -57.66 N	88.31 2.12 -45.13 N	86.58 3.66 -9.74 N	95.01 4.13 0.00 N	123.41 5.63 0.00 N	130.92 6.48 0.00 N	104.10 5.22 0.00 N	104.97 5.36 0.00 N	112.24 5.66 0.00 N	126.28 5.82 0.00 N	105.12 5.15 0.00 N	99.83 4.76 0.00 N	98.36 4.88 0.00 N	96.39 4.72 0.00 N	98.85 4.86 0.00 N	98.44 5.37 0.00 N	113.31 6.12 0.00 N	104.25 5.26 0.00 N	101.44 4.74 0.00 N	96.88 4.19 0.00 N	89.45 3.81 0.00 N	90.18 3.54 0.00 N
ALCOA_RYNLDS____DRP 24188	32.20 -0.08 0.00 N	3.66 0.02 0.00 N	37.11 -0.02 0.00 N	41.05 -0.02 0.00 N	73.21 0.03 0.00 N	91.30 0.42 0.00 N	118.21 0.43 0.00 N	122.89 -1.54 0.00 N	97.01 -1.87 0.00 N	97.42 -2.20 0.00 N	104.35 -2.22 0.00 N	118.42 -2.05 0.00 N	98.19 -1.78 0.00 N	93.39 -1.68 0.00 N	91.77 -1.71 0.00 N	89.97 -1.70 0.00 N	92.32 -1.67 0.00 N	90.76 -2.31 0.00 N	103.98 -3.20 0.00 N	96.46 -2.53 0.00 N	94.83 -1.87 0.00 N	91.48 -1.21 0.00 N	84.62 -1.02 0.00 N	86.37 -0.27 0.00 N
ALLEGHENY____COGEN 23514	32.20 -1.77 -1.69 N	8.22 -0.16 -4.74 N	36.51 -2.13 -1.51 N	41.11 -2.22 -2.26 N	67.19 -3.50 2.48 N	87.58 -3.31 0.00 N	114.31 -3.47 0.00 N	123.00 -1.44 0.00 N	97.84 -1.04 0.00 N	98.79 -0.83 0.00 N	105.77 -0.80 0.00 N	119.96 -0.51 0.00 N	98.37 -1.60 0.00 N	93.55 -1.52 0.00 N	91.52 -1.96 0.00 N	89.93 -1.74 0.00 N	92.35 -1.65 0.00 N	91.45 -1.61 0.00 N	106.35 -0.84 0.00 N	98.42 -0.57 0.00 N	95.07 -1.62 0.00 N	90.49 -2.20 0.00 N	83.24 -2.40 0.00 N	83.43 -3.21 0.00 N
AMERICAN_REF_FUEL 24010	30.31 -3.46 -1.49 N	7.50 -0.29 -4.15 N	34.30 -4.17 -1.34 N	38.62 -4.42 -1.97 N	63.71 -7.36 2.10 N	82.73 -8.16 0.00 N	106.41 -11.37 0.00 N	114.86 -9.58 0.00 N	91.41 -7.47 0.00 N	91.88 -7.74 0.00 N	98.26 -8.31 0.00 N	111.45 -9.01 0.00 N	91.35 -8.62 0.00 N	86.92 -8.15 0.00 N	85.01 -8.48 0.00 N	83.84 -7.83 0.00 N	86.01 -7.98 0.00 N	84.97 -8.10 0.00 N	98.17 -9.01 0.00 N	91.55 -7.43 0.00 N	88.28 -8.42 0.00 N	84.31 -8.38 0.00 N	78.35 -7.28 0.00 N	78.87 -7.77 0.00 N
ARTHUR_KILL_GT_1 23520	93.41 2.07 -59.06 N	127.09 0.22 -123.22 N	107.99 2.20 -68.65 N	86.73 2.39 -43.27 N	115.30 4.12 -38.01 N	96.26 5.38 0.00 N	125.82 8.03 0.00 N	134.38 9.95 0.00 N	107.50 8.63 0.00 N	108.96 9.34 0.00 N	116.58 10.01 0.00 N	130.74 10.28 0.00 N	109.08 9.10 0.00 N	103.51 8.44 0.00 N	101.90 8.41 0.00 N	99.78 8.11 0.00 N	102.15 8.16 0.00 N	101.75 8.69 0.00 N	117.61 10.42 0.00 N	108.21 9.22 0.00 N	104.98 8.29 0.00 N	99.56 6.87 0.00 N	91.57 5.94 0.00 N	91.83 5.19 0.00 N
ARTHUR_KILL_2 23512	93.41 2.07 -59.06 N	127.09 0.22 -123.22 N	107.99 2.20 -68.65 N	86.73 2.39 -43.27 N	115.30 4.12 -38.01 N	96.26 5.38 0.00 N	125.82 8.03 0.00 N	134.38 9.95 0.00 N	107.50 8.63 0.00 N	108.96 9.34 0.00 N	116.58 10.01 0.00 N	130.74 10.28 0.00 N	109.08 9.10 0.00 N	103.50 8.43 0.00 N	101.89 8.41 0.00 N	99.78 8.11 0.00 N	102.15 8.16 0.00 N	101.75 8.69 0.00 N	117.61 10.42 0.00 N	108.21 9.22 0.00 N	104.98 8.29 0.00 N	99.56 6.87 0.00 N	91.57 5.94 0.00 N	91.83 5.19 0.00 N
ARTHUR_KILL_3 23513	93.37 2.03 -59.06 N	127.07 0.21 -123.22 N	107.94 2.16 -68.65 N	86.69 2.34 -43.27 N	115.25 4.07 -38.01 N	96.12 5.24 0.00 N	125.57 7.79 0.00 N	133.99 9.55 0.00 N	107.16 8.28 0.00 N	108.86 9.24 0.00 N	116.37 9.80 0.00 N	130.97 10.51 0.00 N	108.77 8.79 0.00 N	103.39 8.32 0.00 N	101.71 8.22 0.00 N	99.72 8.05 0.00 N	102.18 8.19 0.00 N	101.81 8.75 0.00 N	117.76 10.58 0.00 N	108.18 9.19 0.00 N	104.95 8.26 0.00 N	99.58 6.89 0.00 N	91.59 5.95 0.00 N	91.84 5.20 0.00 N
ASHOKAN____ 23654	75.36 2.26 -40.82 N	96.46 0.20 -92.62 N	84.32 2.54 -44.65 N	80.04 2.77 -36.20 N	82.44 4.87 -4.39 N	96.74 5.85 0.00 N	125.94 8.15 0.00 N	133.88 9.45 0.00 N	106.94 8.06 0.00 N	108.14 8.53 0.00 N	115.53 8.95 0.00 N	129.99 9.53 0.00 N	108.16 8.18 0.00 N	102.86 7.80 0.00 N	101.25 7.77 0.00 N	99.30 7.63 0.00 N	101.77 7.78 0.00 N	101.40 8.34 0.00 N	117.01 9.82 0.00 N	107.60 8.61 0.00 N	104.50 7.81 0.00 N	99.45 6.76 0.00 N	91.66 6.02 0.00 N	92.11 5.47 0.00 N
ASTORIA_GT2_1 24094	93.60 2.26 -59.06 N	127.12 0.25 -123.22 N	108.25 2.46 -68.65 N	106.25 2.68 -62.51 N	299.61 4.61 -221.82 N	136.44 5.89 -39.67 N	180.49 8.52 -54.18 N	138.15 10.34 -3.38 N	194.70 9.10 -86.72 N	301.75 9.98 -192.15 N	122.67 10.56 -5.54 N	247.74 10.63 -116.64 N	146.40 9.45 -36.97 N	103.89 8.83 0.00 N	102.36 8.87 0.00 N	124.01 8.76 -23.58 N	127.71 8.89 -24.82 N	210.26 9.55 -107.64 N	119.72 11.35 -1.18 N	110.01 10.08 -0.94 N	120.07 9.12 -14.27 N	100.40 7.70 0.00 N	351.41 6.77 -259.00 N	110.11 6.05 -17.42 N
ASTORIA_GT2_2 24095	93.60 2.26 -59.06 N	127.12 0.25 -123.22 N	108.25 2.46 -68.65 N	106.25 2.68 -62.51 N	299.61 4.61 -221.82 N	136.44 5.89 -39.67 N	180.49 8.52 -54.18 N	138.15 10.34 -3.38 N	194.70 9.10 -86.72 N	301.75 9.98 -192.15 N	122.67 10.56 -5.54 N	247.74 10.63 -116.64 N	146.40 9.45 -36.97 N	103.89 8.83 0.00 N	102.36 8.87 0.00 N	124.01 8.76 -23.58 N	127.71 8.89 -24.82 N	210.26 9.55 -107.64 N	119.72 11.35 -1.18 N	110.01 10.08 -0.94 N	120.07 9.12 -14.27 N	100.40 7.70 0.00 N	351.41 6.77 -259.00 N	110.11 6.05 -17.42 N
ASTORIA_GT2_3 24096	93.60 2.26 -59.06 N	127.12 0.25 -123.22 N	108.25 2.46 -68.65 N	106.25 2.68 -62.51 N	299.61 4.61 -221.82 N	136.44 5.89 -39.67 N	180.49 8.52 -54.18 N	138.15 10.34 -3.38 N	194.70 9.10 -86.72 N	301.75 9.98 -192.15 N	122.67 10.56 -5.54 N	247.74 10.63 -116.64 N	146.40 9.45 -36.97 N	103.89 8.83 0.00 N	102.36 8.87 0.00 N	124.01 8.76 -23.58 N	127.71 8.89 -24.82 N	210.26 9.55 -107.64 N	119.72 11.35 -1.18 N	110.01 10.08 -0.94 N	120.07 9.12 -14.27 N	100.40 7.70 0.00 N	351.41 6.77 -259.00 N	110.11 6.05 -17.42 N
ASTORIA_GT2_4 24097	93.60 2.26 -59.06 N	127.12 0.25 -123.22 N	108.25 2.46 -68.65 N	106.25 2.68 -62.51 N	299.61 4.61 -221.82 N	136.44 5.89 -39.67 N	180.49 8.52 -54.18 N	138.15 10.34 -3.38 N	194.70 9.10 -86.72 N	301.75 9.98 -192.15 N	122.67 10.56 -5.54 N	247.74 10.63 -116.64 N	146.40 9.45 -36.97 N	103.89 8.83 0.00 N	102.36 8.87 0.00 N	124.01 8.76 -23.58 N	127.71 8.89 -24.82 N	210.26 9.55 -107.64 N	119.72 11.35 -1.18 N	110.01 10.08 -0.94 N	120.07 9.12 -14.27 N	100.40 7.70 0.00 N	351.41 6.77 -259.00 N	110.11 6.05 -17.42 N
ASTORIA_GT3_1 24098	93.60 2.26 -59.06 N	127.12 0.25 -123.22 N	108.25 2.46 -68.65 N	106.25 2.68 -62.51 N	299.61 4.61 -221.82 N	136.44 5.89 -39.67 N	180.49 8.52 -54.18 N	138.15 10.34 -3.38 N	194.70 9.10 -86.72 N	301.75 9.98 -192.15 N	122.67 10.56 -5.54 N	247.74 10.63 -116.64 N	146.40 9.45 -36.97 N	103.89 8.83 0.00 N	102.36 8.87 0.00 N	124.01 8.76 -23.58 N	127.71 8.89 -24.82 N	210.26 9.55 -107.64 N	119.72 11.35 -1.18 N	110.01 10.08 -0.94 N	120.07 9.12 -14.27 N	100.40 7.70 0.00 N	351.41 6.77 -259.00 N	110.11 6.05 -17.42 N

ASTORIA_GT3_2 24099	93.60 2.26 -59.06 N	127.12 0.25 -123.22 N	108.25 2.46 -68.65 N	106.25 2.68 -62.51 N	299.61 4.61 -221.82 N	136.44 5.89 -39.67 N	180.49 8.52 -54.18 N	138.15 10.34 -3.38 N	194.70 9.10 -86.72 N	301.75 9.98 -192.15 N	122.67 10.56 -5.54 N	247.74 10.63 -116.64 N	146.40 9.45 -36.97 N	103.89 8.83 0.00 N	102.36 8.87 0.00 N	124.01 8.76 -23.58 N	127.71 8.89 -24.82 N	210.26 9.55 -107.64 N	119.72 11.35 -1.18 N	110.01 10.08 -0.94 N	120.07 9.12 -14.27 N	100.40 7.70 0.00 N	351.41 6.77 -259.00 N	110.11 6.05 -17.42 N
ASTORIA_GT3_3 24100	93.60 2.26 -59.06 N	127.12 0.25 -123.22 N	108.25 2.46 -68.65 N	106.25 2.68 -62.51 N	299.61 4.61 -221.82 N	136.44 5.89 -39.67 N	180.49 8.52 -54.18 N	138.15 10.34 -3.38 N	194.70 9.10 -86.72 N	301.75 9.98 -192.15 N	122.67 10.56 -5.54 N	247.74 10.63 -116.64 N	146.40 9.45 -36.97 N	103.89 8.83 0.00 N	102.36 8.87 0.00 N	124.01 8.76 -23.58 N	127.71 8.89 -24.82 N	210.26 9.55 -107.64 N	119.72 11.35 -1.18 N	110.01 10.08 -0.94 N	120.07 9.12 -14.27 N	100.40 7.70 0.00 N	351.41 6.77 -259.00 N	110.11 6.05 -17.42 N
ASTORIA_GT3_4 24101	93.60 2.26 -59.06 N	127.12 0.25 -123.22 N	108.25 2.46 -68.65 N	106.25 2.68 -62.51 N	299.61 4.61 -221.82 N	136.44 5.89 -39.67 N	180.49 8.52 -54.18 N	138.15 10.34 -3.38 N	194.70 9.10 -86.72 N	301.75 9.98 -192.15 N	122.67 10.56 -5.54 N	247.74 10.63 -116.64 N	146.40 9.45 -36.97 N	103.89 8.83 0.00 N	102.36 8.87 0.00 N	124.01 8.76 -23.58 N	127.71 8.89 -24.82 N	210.26 9.55 -107.64 N	119.72 11.35 -1.18 N	110.01 10.08 -0.94 N	120.07 9.12 -14.27 N	100.40 7.70 0.00 N	351.41 6.77 -259.00 N	110.11 6.05 -17.42 N
ASTORIA_GT4_1 24102	93.60 2.26 -59.06 N	127.12 0.25 -123.22 N	108.25 2.46 -68.65 N	106.25 2.68 -62.51 N	299.61 4.61 -221.82 N	136.44 5.89 -39.67 N	180.49 8.52 -54.18 N	138.15 10.34 -3.38 N	194.70 9.10 -86.72 N	301.75 9.98 -192.15 N	122.67 10.56 -5.54 N	247.74 10.63 -116.64 N	146.40 9.45 -36.97 N	103.89 8.83 0.00 N	102.36 8.87 0.00 N	124.01 8.76 -23.58 N	127.71 8.89 -24.82 N	210.26 9.55 -107.64 N	119.72 11.35 -1.18 N	110.01 10.08 -0.94 N	120.07 9.12 -14.27 N	100.40 7.70 0.00 N	351.41 6.77 -259.00 N	110.11 6.05 -17.42 N
ASTORIA_GT4_2 24103	93.60 2.26 -59.06 N	127.12 0.25 -123.22 N	108.25 2.46 -68.65 N	106.25 2.68 -62.51 N	299.61 4.61 -221.82 N	136.44 5.89 -39.67 N	180.49 8.52 -54.18 N	138.15 10.34 -3.38 N	194.70 9.10 -86.72 N	301.75 9.98 -192.15 N	122.67 10.56 -5.54 N	247.74 10.63 -116.64 N	146.40 9.45 -36.97 N	103.89 8.83 0.00 N	102.36 8.87 0.00 N	124.01 8.76 -23.58 N	127.71 8.89 -24.82 N	210.26 9.55 -107.64 N	119.72 11.35 -1.18 N	110.01 10.08 -0.94 N	120.07 9.12 -14.27 N	100.40 7.70 0.00 N	351.41 6.77 -259.00 N	110.11 6.05 -17.42 N
ASTORIA_GT4_3 24104	93.60 2.26 -59.06 N	127.12 0.25 -123.22 N	108.25 2.46 -68.65 N	106.25 2.68 -62.51 N	299.61 4.61 -221.82 N	136.44 5.89 -39.67 N	180.49 8.52 -54.18 N	138.15 10.34 -3.38 N	194.70 9.10 -86.72 N	301.75 9.98 -192.15 N	122.67 10.56 -5.54 N	247.74 10.63 -116.64 N	146.40 9.45 -36.97 N	103.89 8.83 0.00 N	102.36 8.87 0.00 N	124.01 8.76 -23.58 N	127.71 8.89 -24.82 N	210.26 9.55 -107.64 N	119.72 11.35 -1.18 N	110.01 10.08 -0.94 N	120.07 9.12 -14.27 N	100.40 7.70		

		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_8	93.60	127.12	108.25	106.25	299.61	136.44	180.49	138.15	194.70	301.75	122.67	247.74	146.40	103.89	102.36	124.01	127.71	210.26	119.72	110.01	120.07	100.40	351.41	110.11		
24108	2.26	0.25	2.46	2.68	4.61	5.89	8.52	10.34	9.10	9.98	10.56	10.63	9.45	8.83	8.87	8.76	8.89	9.55	11.35	10.08	9.12	7.70	6.77	6.05		
	-59.06	-123.22	-68.65	-62.51	-221.82	-39.67	-54.18	-3.38	-86.72	-192.15	-5.54	-116.64	-36.97	0.00	0.00	-23.58	-24.82	-107.64	-1.18	-0.94	-14.27	0.00	-259.00	-17.42		
	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___2	93.60	127.12	108.25	106.25	299.61	136.44	180.49	138.15	194.70	301.75	122.67	247.74	146.40	103.89	102.36	124.01	127.71	210.26	119.72	110.01	120.07	100.40	351.41	110.11		
24149	2.26	0.25	2.46	2.68	4.61	5.89	8.52	10.34	9.10	9.98	10.56	10.63	9.45	8.83	8.87	8.76	8.89	9.55	11.35	10.08	9.12	7.70	6.77	6.05		
	-59.06	-123.22	-68.65	-62.51	-221.82	-39.67	-54.18	-3.38	-86.72	-192.15	-5.54	-116.64	-36.97	0.00	0.00	-23.58	-24.82	-107.64	-1.18	-0.94	-14.27	0.00	-259.00	-17.42		
	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___3	93.55	127.09	108.17	86.93	115.68	96.61	126.05	134.40	107.60	109.23	122.43	248.08	146.30	103.82	102.19	123.97	133.00	209.91	118.12	109.49	105.34	100.02	96.39	92.31		
23516	2.21	0.23	2.39	2.59	4.50	5.73	8.27	9.96	8.73	9.61	10.32	10.98	9.36	8.75	8.71	8.56	8.67	9.21	10.93	9.59	8.65	7.33	6.43	5.67		
	-59.06	-123.22	-68.65	-43.27	-38.01	0.00	0.00	0.00	0.00	0.00	-5.54	-116.64	-36.97	0.00	0.00	-23.75	-30.34	-107.64	0.00	-0.91	0.00	0.00	-4.32	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		
ASTORIA___4	93.60	127.11	108.25	106.25	299.61	136.44	180.47	138.15	194.70	301.75	122.67	247.74	146.40	103.89	102.36	124.01	127.71	210.26	119.71	110.01	120.07	100.40	351.41	110.11		
23517	2.26	0.24	2.46	2.68	4.61	5.89	8.51	10.34	9.10	9.98	10.56	10.63	9.45	8.83	8.87	8.76	8.89	9.55	11.34	10.08	9.12	7.70	6.77	6.05		
	-59.06	-123.22	-68.65	-62.51	-221.82	-39.67	-54.18	-3.38	-86.72	-192.15	-5.54	-116.64	-36.97	0.00	0.00	-23.58	-24.82	-107.64	-1.18	-0.94	-14.27	0.00	-259.00	-17.42		
	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___5	93.55	127.09	108.17	86.93	115.68	96.61	126.05	134.40	107.60	109.23	122.43	248.08	146.30	103.81	102.19	123.97	133.00	209.90	118.10	109.49	105.34	100.01	96.39	92.31		
23518	2.21	0.23	2.39	2.59	4.50	5.73	8.27	9.96	8.73	9.61	10.32	10.98	9.36	8.74	8.71	8.55	8.67	9.20	10.91	9.59	8.65	7.32	6.43	5.66		
	-59.06	-123.22	-68.65	-43.27	-38.01	0.00	0.00	0.00	0.00	0.00	-5.54	-116.64	-36.97	0.00	0.00	-23.75	-30.34	-107.64	0.00	-0.91	0.00	0.00	-4.32	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		
ATHENS_STG_1	84.52	116.02	95.43	85.75	90.07	94.76	122.75	130.09	103.62	104.55	111.60	125.59	104.63	99.45	97.95	96.05	98.39	97.87	112.62	103.68	100.93	96.38	89.09	89.80		
23668	1.58	0.13	1.87	2.03	3.52	3.88	4.97	5.65	4.74	4.93	5.03	5.12	4.66	4.38	4.46	4.38	4.40	4.81	5.44	4.69	4.24	3.69	3.45	3.16		
	-50.66	-112.26	-56.43	-42.65	-13.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
ATHENS_STG_2	84.52	116.02	95.43	85.75	90.07	94.76	122.75	130.09	103.62	104.55	111.60	125.59	104.63	99.45	97.95	96.05	98.39	97.87	112.62	103.68	100.93	96.38	89.09	89.80		
23670	1.58	0.13	1.87	2.03	3.52	3.88	4.97	5.65	4.74	4.93	5.03	5.12	4.66	4.38	4.46	4.38	4.40	4.81	5.44	4.69	4.24	3.69	3.45	3.16		
	-50.66	-112.26	-56.43	-42.65	-13.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
ATHENS_STG_3	84.52	116.02	95.43	85.75	90.07	94.76	122.75	130.09	103.62	104.55	111.60	125.59	104.63	99.45	97.95	96.05	98.39	97.87	112.62	103.68	100.93	96.38	89.09	89.80		
23677	1.58	0.13	1.87	2.03	3.52	3.88	4.97	5.65	4.74	4.93	5.03	5.12	4.66	4.38	4.46	4.38	4.40	4.81	5.44	4.69	4.24	3.69	3.45	3.16		
	-50.66	-112.26	-56.43	-42.65	-13.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
BARRETT_IC_1	94.14	126.98	108.67	87.52	116.56	97.55	127.36	135.48	108.27	110.09	116.70	131.01	109.37	104.07	102.11	99.41	101.68	101.38	116.91	107.64	104.91	99.79	92.30	93.95		
23704	2.91	0.30	3.02	3.23	5.56	6.67	9.58	11.04	9.39	10.47	10.13	10.55	9.39	9.00	8.62	7.75	7.69	8.32	9.72	8.65	8.22	7.11	6.67	6.35		
	-58.95	-123.03	-68.51	-43.23	-37.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.96		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
BARRETT_IC_10	94.14	126.98	108.67	87.52	116.56	97.55	127.36	135.48	108.27	110.09	116.70	131.01	109.37	104.07	102.11	99.41	101.68	101.38	116.91	107.64	104.91	99.79	92.30	93.95		
23701	2.91	0.30	3.02	3.23	5.56	6.67	9.58	11.04	9.39	10.47	10.13	10.55	9.39	9.00	8.62	7.75	7.69	8.32	9.72	8.65	8.22	7.11	6.67	6.35		
	-58.95	-123.03	-68.51	-43.23	-37.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.96		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
BARRETT_IC_11	94.14	126.98	108.67	87.52	116.56	97.55	127.36	135.48	108.27	110.09	116.70	131.01	109.37	104.07	102.11	99.41	101.68	101.38	116.91	107.64	104.91	99.79	92.30	93.95		
23702	2.91	0.30	3.02	3.23	5.56	6.67	9.58	11.04	9.39	10.47	10.13	10.55	9.39	9.00	8.62	7.75	7.69	8.32	9.72	8.65	8.22	7.11	6.67	6.35		
	-58.95	-123.03	-68.51	-43.23	-37.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.96		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
BARRETT_IC_12	94.14	126.98	108.67	87.52	116.56	97.55	127.36	135.48	108.27	110.09	116.70	131.01	109.37	104.07	102.11	99.41	101.68	101.38	116.91	107.64	104.91	99.79	92.30	93.95		
23703	2.91	0.30	3.02	3.23	5.56	6.67	9.58	11.04	9.39	10.47	10.13	10.55	9.39	9.00	8.62	7.75	7.69	8.32	9.72	8.65	8.22	7.11	6.67	6.35		
	-58.95	-123.03	-68.51	-43.23	-37.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.96		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
BARRETT_IC_2	94.14	126.98	108.67	87.52	116.56	97.55	127.36	135.48	108.27	110.09	116.70	131.01	109.37	104.07	102.11	99.41	101.68	101.38	116.91	107.64	104.91	99.79	92.30	93.95		
23705	2.91	0.30	3.02	3.23	5.56	6.67	9.58	11.04	9.39	10.47	10.13	10.55	9.39	9.00	8.62	7.75	7.69	8.32	9.72	8.65	8.22	7.11	6.67	6.35		
	-58.95	-123.03	-68.51	-43.23	-37.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.96		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
BARRETT_IC_3	94.14	126.98	108.67	87.52	116.56	97.55	127.36	135.48	108.27	110.09	116.70	131.01	109.37	104.07	102.11	99.41	101.68	101.38	116.91	107.64	104.91	99.79	92.30	93.95		

23706	2.91 -58.95 N	0.30 -123.03 N	3.02 -68.51 N	3.23 -43.23 N	5.56 -37.82 N	6.67 0.00 N	9.58 0.00 N	11.04 0.00 N	9.39 0.00 N	10.47 0.00 N	10.13 0.00 N	10.55 0.00 N	9.39 0.00 N	9.00 0.00 N	8.62 0.00 N	7.75 0.00 N	7.69 0.00 N	8.32 0.00 N	9.72 0.00 N	8.65 0.00 N	8.22 0.00 N	7.11 0.00 N	6.67 0.00 N	6.35 -0.96 N
BARRETT_IC_4 23707	94.14 2.91 -58.95 N	126.98 0.30 -123.03 N	108.67 3.02 -68.51 N	87.52 3.23 -43.23 N	116.56 5.56 -37.82 N	97.55 6.67 0.00 N	127.36 9.58 0.00 N	135.48 11.04 0.00 N	108.27 9.39 0.00 N	110.09 10.47 0.00 N	116.70 10.13 0.00 N	131.01 10.55 0.00 N	109.37 9.39 0.00 N	104.07 9.00 0.00 N	102.11 8.62 0.00 N	99.41 7.75 0.00 N	101.68 7.69 0.00 N	101.38 8.32 0.00 N	116.91 9.72 0.00 N	107.64 8.65 0.00 N	104.91 8.22 0.00 N	99.79 7.11 0.00 N	92.30 6.67 0.00 N	93.95 6.35 -0.96 N
BARRETT_IC_5 23708	94.14 2.91 -58.95 N	126.98 0.30 -123.03 N	108.67 3.02 -68.51 N	87.52 3.23 -43.23 N	116.56 5.56 -37.82 N	97.55 6.67 0.00 N	127.36 9.58 0.00 N	135.48 11.04 0.00 N	108.27 9.39 0.00 N	110.09 10.47 0.00 N	116.70 10.13 0.00 N	131.01 10.55 0.00 N	109.37 9.39 0.00 N	104.07 9.00 0.00 N	102.11 8.62 0.00 N	99.41 7.75 0.00 N	101.68 7.69 0.00 N	101.38 8.32 0.00 N	116.91 9.72 0.00 N	107.64 8.65 0.00 N	104.91 8.22 0.00 N	99.79 7.11 0.00 N	92.30 6.67 0.00 N	93.95 6.35 -0.96 N
BARRETT_IC_6 23709	94.14 2.91 -58.95 N	126.98 0.30 -123.03 N	108.67 3.02 -68.51 N	87.52 3.23 -43.23 N	116.56 5.56 -37.82 N	97.55 6.67 0.00 N	127.36 9.58 0.00 N	135.48 11.04 0.00 N	108.27 9.39 0.00 N	110.09 10.47 0.00 N	116.70 10.13 0.00 N	131.01 10.55 0.00 N	109.37 9.39 0.00 N	104.07 9.00 0.00 N	102.11 8.62 0.00 N	99.41 7.75 0.00 N	101.68 7.69 0.00 N	101.38 8.32 0.00 N	116.91 9.72 0.00 N	107.64 8.65 0.00 N	104.91 8.22 0.00 N	99.79 7.11 0.00 N	92.30 6.67 0.00 N	93.95 6.35 -0.96 N
BARRETT_IC_7 23710	94.14 2.91 -58.95 N	126.98 0.30 -123.03 N	108.67 3.02 -68.51 N	87.52 3.23 -43.23 N	116.56 5.56 -37.82 N	97.55 6.67 0.00 N	127.36 9.58 0.00 N	135.48 11.04 0.00 N	108.27 9.39 0.00 N	110.09 10.47 0.00 N	116.70 10.13 0.00 N	131.01 10.55 0.00 N	109.37 9.39 0.00 N	104.07 9.00 0.00 N	102.11 8.62 0.00 N	99.41 7.75 0.00 N	101.68 7.69 0.00 N	101.38 8.32 0.00 N	116.91 9.72 0.00 N	107.64 8.65 0.00 N	104.91 8.22 0.00 N	99.79 7.11 0.00 N	92.30 6.67 0.00 N	93.95 6.35 -0.96 N
BARRETT_IC_8 23711	94.14 2.91 -58.95 N	126.98 0.30 -123.03 N	108.67 3.02 -68.51 N	87.52 3.23 -43.23 N	116.56 5.56 -37.82 N	97.55 6.67 0.00 N	127.36 9.58 0.00 N	135.48 11.04 0.00 N	108.27 9.39 0.00 N	110.09 10.47 0.00 N	116.70 10.13 0.00 N	131.01 10.55 0.00 N	109.37 9.39 0.00 N	104.07 9.00 0.00 N	102.11 8.62 0.00 N	99.41 7.75 0.00 N	101.68 7.69 0.00 N	101.38 8.32 0.00 N	116.91 9.72 0.00 N	107.64 8.65 0.00 N	104.91 8.22 0.00 N	99.79 7.11 0.00 N	92.30 6.67 0.00 N	93.95 6.35 -0.96 N
BARRETT_IC_9 23700	94.14 2.91 -58.95 N	126.98 0.30 -123.03 N	108.67 3.02 -68.51 N	87.52 3.23 -43.23 N	116.56 5.56 -37.82 N	97.55 6.67 0.00 N	127.36 9.58 0.00 N	135.48 11.04 0.00 N	108.27 9.39 0.00 N	110.09 10.47 0.00 N	116.70 10.13 0.00 N	131.01 10.55 0.00 N	109.37 9.39 0.00 N	104.07 9.00 0.00 N	102.11 8.62 0.00 N	99.41 7.75 0.00 N	101.68 7.69 0.00 N	101.38 8.32 0.00 N	116.91 9.72 0.00 N	107.64 8.65 0.00 N	104.91 8.22 0.00 N	99.79 7.11 0.00 N	92.30 6.67 0.00 N	93.95 6.35 -0.96 N
BARRETT___1 23545	94.14 2.91 -58.95 N	126.98 0.30 -123.03 N	108.67 3.02 -68.51 N	87.52 3.23 -43.23 N	116.56 5.56 -37.82 N	97.55 6.67 0.00 N	127.36 9.58 0.00 N	135.48 11.04 0.00 N	108.27 9.39 0.00 N	110.09 10.47 0.00 N	116.70 10.13 0.00 N	131.01 10.55 0.00 N	109.37 9.39 0.00 N	104.07 9.00 0.00 N	102.11 8.62 0.00 N	99.41 7.75 0.00 N	101.68 7.69 0.00 N	101.38 8.32 0.00 N	116.91 9.72 0.00 N	107.64 8.65 0.00 N	104.91 8.22 0.00 N	99.79 7.11 0.00 N	92.30 6.67 0.00 N	93.95 6.35 -0.96 N
BARRETT___2 23546	94.14 2.91 -58.95 N	126.98 0.30 -123.03 N	108.67 3.02 -68.51 N	87.52 3.23 -43.23 N	116.56 5.56 -37.82 N	97.55 6.67 0.00 N	127.36 9.58 0.00 N	135.48 11.04 0.00 N	108.27 9.39 0.00 N	110.09 10.47 0.00 N	116.70 10.13 0.00 N	131.01 10.55 0.00 N	109.37 9.39 0.00 N	104.07 9.00 0.00 N	102.11 8.62 0.00 N	99.41 7.75 0.00 N	101.68 7.69 0.00 N	101.38 8.32 0.00 N	116.91 9.72 0.00 N	107.64 8.65 0.00 N	104.91 8.22 0.00 N	99.79 7.11 0.00 N	92.30 6.67 0.00 N	93.95 6.35 -0.96 N
BEAVER RIVER___HYD 24048	31.28 -1.00 0.00 N	3.54 -0.10 0.00 N	35.85 -1.29 0.00 N	39.66 -1.41 0.00 N	70.79 -2.38 0.00 N	88.53 -2.36 0.00 N	115.66 -2.12 0.00 N	122.32 -2.12 0.00 N	97.03 -1.85 0.00 N	97.53 -2.08 0.00 N	104.24 -2.34 0.00 N	117.71 -2.76 0.00 N	97.42 -2.55 0.00 N	92.62 -2.45 0.00 N	91.05 -2.44 0.00 N	89.29 -2.38 0.00 N	91.55 -2.43 0.00 N	90.78 -2.29 0.00 N	104.86 -2.33 0.00 N	96.91 -2.08 0.00 N	94.60 -2.09 0.00 N	90.73 -1.96 0.00 N	83.51 -2.13 0.00 N	84.34 -2.30 0.00 N
BEEBEE_GT_13 23619	32.43 -1.96 -2.11 N	8.30 -0.19 -4.86 N	36.94 -2.47 -2.28 N	40.40 -2.60 -1.93 N	68.80 -4.37 0.00 N	86.56 -4.32 0.00 N	113.23 -4.55 0.00 N	122.24 -2.20 0.00 N	97.27 -1.61 0.00 N	97.99 -1.63 0.00 N	104.85 -1.72 0.00 N	118.56 -1.90 0.00 N	97.66 -2.32 0.00 N	92.90 -2.17 0.00 N	90.92 -2.56 0.00 N	89.28 -2.39 0.00 N	91.50 -2.49 0.00 N	90.65 -2.42 0.00 N	105.41 -1.78 0.00 N	97.65 -1.34 0.00 N	94.38 -2.31 0.00 N	89.93 -2.76 0.00 N	82.70 -2.94 0.00 N	82.54 -4.10 0.00 N
BETHLEHEM___GRP 23843	86.14 1.63 -52.23 N	120.89 0.15 -117.10 N	96.73 1.94 -57.66 N	88.31 2.12 -45.13 N	86.58 3.66 -9.74 N	95.01 4.13 0.00 N	123.41 5.63 0.00 N	130.92 6.48 0.00 N	104.10 5.22 0.00 N	104.97 5.36 0.00 N	112.24 5.66 0.00 N	126.28 5.82 0.00 N	105.12 5.15 0.00 N	99.83 4.76 0.00 N	98.36 4.88 0.00 N	96.39 4.72 0.00 N	98.85 4.86 0.00 N	98.44 5.37 0.00 N	113.31 6.12 0.00 N	104.25 5.26 0.00 N	101.44 4.74 0.00 N	96.88 4.19 0.00 N	89.45 3.81 0.00 N	90.18 3.54 0.00 N
BETHLEHEM___GS1 323560	86.14 1.63 -52.23 N	120.89 0.15 -117.10 N	96.73 1.94 -57.66 N	88.31 2.12 -45.13 N	86.58 3.66 -9.74 N	95.01 4.13 0.00 N	123.41 5.63 0.00 N	130.92 6.48 0.00 N	104.10 5.22 0.00 N	104.97 5.36 0.00 N	112.24 5.66 0.00 N	126.28 5.82 0.00 N	105.12 5.15 0.00 N	99.83 4.76 0.00 N	98.36 4.88 0.00 N	96.39 4.72 0.00 N	98.85 4.86 0.00 N	98.44 5.37 0.00 N	113.31 6.12 0.00 N	104.25 5.26 0.00 N	101.44 4.74 0.00 N	96.88 4.19 0.00 N	89.45 3.81 0.00 N	90.18 3.54 0.00 N
BETHLEHEM___GS2 323561	86.14 1.63 -52.23 N	120.89 0.15 -117.10 N	96.73 1.94 -57.66 N	88.31 2.12 -45.13 N	86.58 3.66 -9.74 N	95.01 4.13 0.00 N	123.41 5.63 0.00 N	130.92 6.48 0.00 N	104.10 5.22 0.00 N	104.97 5.36 0.00 N	112.24 5.66 0.00 N	126.28 5.82 0.00 N	105.12 5.15 0.00 N	99.83 4.76 0.00 N	98.36 4.88 0.00 N	96.39 4.72 0.00 N	98.85 4.86 0.00 N	98.44 5.37 0.00 N	113.31 6.12 0.00 N	104.25 5.26 0.00 N	101.44 4.74 0.00 N	96.88 4.19 0.00 N	89.45 3.81 0.00 N	90.18 3.54 0.00 N

BETHLEHEM___GS3 323562	86.14 1.63 -52.23 N	120.89 0.15 -117.10 N	96.73 1.94 -57.66 N	88.31 2.12 -45.13 N	86.58 3.66 -9.74 N	95.01 4.13 0.00 N	123.41 5.63 0.00 N	130.92 6.48 0.00 N	104.10 5.22 0.00 N	104.97 5.36 0.00 N	112.24 5.66 0.00 N	126.28 5.82 0.00 N	105.12 5.15 0.00 N	99.83 4.76 0.00 N	98.36 4.88 0.00 N	96.39 4.72 0.00 N	98.85 4.86 0.00 N	98.44 5.37 0.00 N	113.31 6.12 0.00 N	104.25 5.26 0.00 N	101.44 4.74 0.00 N	96.88 4.19 0.00 N	89.45 3.81 0.00 N	90.18 3.54 0.00 N
BETHLEHEM___STEEL 23779	30.59 -3.37 -1.68 N	8.01 -0.28 -4.65 N	34.67 -3.98 -1.52 N	39.03 -4.24 -2.20 N	63.86 -7.02 2.29 N	83.20 -7.68 0.00 N	107.83 -9.95 0.00 N	116.31 -8.13 0.00 N	92.46 -6.42 0.00 N	93.08 -6.53 0.00 N	99.59 -6.98 0.00 N	113.04 -7.42 0.00 N	92.43 -7.55 0.00 N	87.98 -7.09 0.00 N	86.01 -7.47 0.00 N	84.69 -6.98 0.00 N	87.02 -6.97 0.00 N	86.05 -7.01 0.00 N	99.88 -7.31 0.00 N	92.73 -6.26 0.00 N	89.28 -7.42 0.00 N	84.91 -7.78 0.00 N	78.51 -7.12 0.00 N	78.93 -7.71 0.00 N
BETHPAGE_CC_5 323564	93.80 2.58 -58.95 N	126.89 0.22 -123.03 N	108.19 2.55 -68.51 N	87.04 2.75 -43.23 N	115.90 4.91 -37.82 N	96.75 5.87 0.00 N	125.55 7.77 0.00 N	133.44 9.00 0.00 N	106.55 7.67 0.00 N	108.16 8.54 0.00 N	115.47 8.89 0.00 N	130.43 9.97 0.00 N	108.51 8.53 0.00 N	103.16 8.10 0.00 N	101.27 7.78 0.00 N	99.85 8.18 0.00 N	102.07 8.08 0.00 N	101.90 8.84 0.00 N	117.32 10.13 0.00 N	107.99 9.00 0.00 N	105.57 8.88 0.00 N	100.41 7.72 0.00 N	93.10 7.46 0.00 N	94.57 6.97 -0.96 N
BINGHAMTON___COGEN 23790	34.72 -1.05 -3.49 N	13.21 -0.10 -9.67 N	39.11 -1.18 -3.16 N	44.35 -1.29 -4.57 N	66.26 -2.14 4.78 N	88.61 -2.27 0.00 N	115.82 -1.96 0.00 N	123.43 -1.01 0.00 N	98.12 -0.76 0.00 N	99.03 -0.58 0.00 N	105.95 -0.62 0.00 N	119.99 -0.48 0.00 N	98.72 -1.26 0.00 N	93.93 -1.13 0.00 N	92.10 -1.38 0.00 N	90.34 -1.33 0.00 N	92.81 -1.18 0.00 N	92.09 -0.98 0.00 N	107.16 -0.03 0.00 N	95.60 -0.40 0.00 N	91.07 -1.09 0.00 N	83.76 -1.62 0.00 N	84.37 -1.88 0.00 N	2.28 0.00 0.00 N
BLACK RIVER___HYD 24047	30.83 -1.45 0.00 N	3.49 -0.15 0.00 N	35.27 -1.86 0.00 N	39.01 -2.06 0.00 N	69.64 -3.54 0.00 N	87.17 -3.71 0.00 N	114.25 -3.54 0.00 N	121.32 -3.12 0.00 N	96.37 -2.51 0.00 N	96.93 -2.68 0.00 N	103.60 -2.97 0.00 N	116.88 -3.59 0.00 N	96.66 -3.32 0.00 N	91.86 -3.21 0.00 N	90.25 -3.24 0.00 N	88.45 -3.22 0.00 N	90.65 -3.35 0.00 N	90.09 -2.97 0.00 N	104.32 -2.86 0.00 N	96.37 -2.62 0.00 N	93.81 -2.88 0.00 N	89.81 -2.88 0.00 N	82.56 -3.07 0.00 N	83.20 -3.44 0.00 N
BLUE_CIRC_CHEM_DRP 24182	85.68 1.47 -51.93 N	120.16 0.11 -116.41 N	96.21 1.74 -57.33 N	87.82 1.89 -44.86 N	86.21 3.30 -9.74 N	94.56 3.68 0.00 N	122.61 4.83 0.00 N	130.00 5.57 0.00 N	103.48 4.61 0.00 N	104.37 4.75 0.00 N	111.50 4.93 0.00 N	125.53 5.06 0.00 N	104.52 4.55 0.00 N	99.31 4.25 0.00 N	97.81 4.32 0.00 N	95.88 4.22 0.00 N	98.29 4.30 0.00 N	97.76 4.69 0.00 N	112.50 5.31 0.00 N	103.55 4.56 0.00 N	100.82 4.13 0.00 N	96.31 3.62 0.00 N	88.93 3.29 0.00 N	89.63 2.99 0.00 N
BOC_GAS_DRP 24189	85.98 1.29 -52.41 N	121.26 0.10 -117.52 N	96.55 1.56 -57.85 N	88.07 1.70 -45.30 N	85.85 2.94 -9.74 N	94.05 3.17 0.00 N	121.83 4.05 0.00 N	129.05 4.61 0.00 N	102.67 3.79 0.00 N	103.53 3.91 0.00 N	110.60 4.02 0.00 N	124.50 4.04 0.00 N	103.70 3.72 0.00 N	98.52 3.45 0.00 N	97.05 3.57 0.00 N	95.15 3.48 0.00 N	97.51 3.52 0.00 N	96.95 3.88 0.00 N	111.49 4.30 0.00 N	102.65 3.66 0.00 N	99.99 3.30 0.00 N	95.58 2.89 0.00 N	88.31 2.67 0.00 N	89.09 2.45 0.00 N
BORALEX_4TH_BRANCH 23824	86.66 1.83 -52.55 N	121.44 0.21 -117.59 N	97.47 2.24 -58.11 N	88.72 2.45 -45.21 N	87.85 4.17 -10.50 N	95.33 4.44 0.00 N	123.88 6.10 0.00 N	131.23 6.80 0.00 N	104.12 5.24 0.00 N	104.72 5.10 0.00 N	112.52 5.95 0.00 N	126.29 5.83 0.00 N	105.21 5.23 0.00 N	99.66 4.59 0.00 N	98.45 4.96 0.00 N	96.42 4.75 0.00 N	98.90 4.91 0.00 N	98.87 5.81 0.00 N	113.76 6.57 0.00 N	104.52 5.53 0.00 N	101.60 4.91 0.00 N	97.16 4.47 0.00 N	89.89 4.25 0.00 N	90.94 4.30 0.00 N
BOWLINE___1 23526	19.85 1.64 14.07 N	0.48 0.15 3.31 N	12.74 1.76 26.15 N	54.66 1.91 -11.68 N	-9.07 3.32 85.57 N	95.10 4.22 0.00 N	124.12 6.33 0.00 N	132.23 7.79 0.00 N	105.58 6.71 0.00 N	107.02 7.41 0.00 N	114.40 7.83 0.00 N	128.84 8.37 0.00 N	107.11 7.13 0.00 N	101.79 6.73 0.00 N	100.16 6.68 0.00 N	98.22 6.55 0.00 N	100.63 6.64 0.00 N	100.30 7.23 0.00 N	116.07 8.88 0.00 N	106.84 7.85 0.00 N	103.69 7.00 0.00 N	98.48 5.79 0.00 N	90.60 4.96 0.00 N	90.95 4.30 0.00 N
BOWLINE___2 23595	19.75 1.65 14.18 N	0.29 0.15 3.50 N	12.60 1.76 26.29 N	54.61 1.92 -11.63 N	-9.26 3.32 85.76 N	95.12 4.24 0.00 N	124.12 6.33 0.00 N	132.23 7.79 0.00 N	105.61 6.73 0.00 N	107.03 7.41 0.00 N	114.41 7.84 0.00 N	128.85 8.38 0.00 N	107.12 7.15 0.00 N	101.80 6.73 0.00 N	100.17 6.68 0.00 N	98.22 6.55 0.00 N	100.64 6.65 0.00 N	100.31 7.24 0.00 N	116.08 8.89 0.00 N	106.84 7.86 0.00 N	103.70 7.01 0.00 N	98.48 5.79 0.00 N	90.61 4.98 0.00 N	90.95 4.30 0.00 N
BROOKHAVEN___DRP 24191	93.99 2.77 -58.95 N	126.99 0.32 -123.03 N	108.33 2.69 -68.51 N	87.13 2.83 -43.23 N	116.09 5.09 -37.82 N	96.67 5.79 0.00 N	124.86 7.07 0.00 N	131.73 7.30 0.00 N	104.81 5.93 0.00 N	106.57 6.95 0.00 N	114.03 7.46 0.00 N	128.58 8.12 0.00 N	106.98 7.01 0.00 N	101.87 6.80 0.00 N	100.43 6.94 0.00 N	99.02 7.35 0.00 N	101.02 7.03 0.00 N	100.83 7.77 0.00 N	116.23 9.05 0.00 N	106.85 7.86 0.00 N	104.67 7.97 0.00 N	99.54 6.85 0.00 N	92.94 7.30 0.00 N	94.79 7.19 -0.96 N
BROOKLYN_NAVY_YARD 23515	93.43 2.10 -59.06 N	127.06 0.20 -123.22 N	108.04 2.25 -68.65 N	86.80 2.46 -43.27 N	115.46 4.28 -38.01 N	96.36 5.48 0.00 N	125.84 8.05 0.00 N	134.27 9.83 0.00 N	107.45 8.57 0.00 N	109.07 9.45 0.00 N	116.63 10.06 0.00 N	131.25 10.79 0.00 N	109.05 9.08 0.00 N	103.65 8.58 0.00 N	101.96 8.48 0.00 N	100.03 8.36 0.00 N	102.51 8.52 0.00 N	102.14 9.07 0.00 N	118.05 10.87 0.00 N	108.45 9.45 0.00 N	105.22 8.53 0.00 N	99.84 7.15 0.00 N	91.89 6.25 0.00 N	92.15 5.51 0.00 N
BURROWS___LYONSDAL 23803	31.99 -0.29 0.00 N	3.60 -0.03 0.00 N	36.68 -0.45 0.00 N	40.57 -0.49 0.00 N	72.40 -0.78 0.00 N	90.32 -0.56 0.00 N	117.93 0.15 0.00 N	125.21 0.77 0.00 N	99.49 0.61 0.00 N	100.17 0.56 0.00 N	107.06 0.49 0.00 N	120.91 0.45 0.00 N	100.12 0.15 0.00 N	95.16 0.09 0.00 N	93.59 0.11 0.00 N	91.81 0.14 0.00 N	94.18 0.19 0.00 N	93.39 0.33 0.00 N	107.90 0.72 0.00 N	99.61 0.62 0.00 N	97.12 0.43 0.00 N	92.93 0.24 0.00 N	85.60 -0.04 0.00 N	86.36 -0.28 0.00 N
CALPINE BETH_PAGE_GT4 24209	93.83 2.60 -58.95 N	126.91 0.24 -123.03 N	108.24 2.60 -68.51 N	87.11 2.82 -43.23 N	116.01 5.02 -37.82 N	96.92 6.04 0.00 N	125.89 8.10 0.00 N	133.91 9.47 0.00 N	106.93 8.05 0.00 N	108.53 8.92 0.00 N	115.94 9.36 0.00 N	130.80 10.34 0.00 N	108.83 8.85 0.00 N	103.50 8.43 0.00 N	101.46 7.98 0.00 N	100.11 8.44 0.00 N	102.34 8.35 0.00 N	102.15 9.09 0.00 N	117.53 10.35 0.00 N	108.20 9.21 0.00 N	105.83 9.14 0.00 N	100.62 7.93 0.00 N	93.21 7.57 0.00 N	94.65 7.06 -0.96 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CALPINE_BP_GTI 23823	93.83 2.60 -58.95 N	126.91 0.24 -123.03 N	108.24 2.60 -68.51 N	87.11 2.82 -43.23 N	116.01 5.02 -37.82 N	96.92 6.04 0.00 N	125.89 8.10 0.00 N	133.91 9.47 0.00 N	106.93 8.05 0.00 N	108.53 8.92 0.00 N	115.94 9.36 0.00 N	130.80 10.34 0.00 N	108.83 8.85 0.00 N	103.50 8.43 0.00 N	101.46 7.98 0.00 N	100.11 8.44 0.00 N	102.34 8.35 0.00 N	102.15 9.09 0.00 N	117.53 10.35 0.00 N	108.20 9.21 0.00 N	105.83 9.14 0.00 N	100.62 7.93 0.00 N	93.21 7.57 0.00 N	94.65 7.06 -0.96 N	
CALSPAN___DRP 24200	30.59 -3.37 -1.68 N	8.01 -0.28 -4.65 N	34.67 -3.98 -1.52 N	39.03 -4.24 -2.20 N	63.86 -7.02 2.29 N	83.20 -7.68 0.00 N	107.83 -9.95 0.00 N	116.31 -8.13 0.00 N	92.46 -6.42 0.00 N	93.08 -6.53 0.00 N	99.59 -6.98 0.00 N	113.04 -7.42 0.00 N	92.43 -7.55 0.00 N	87.98 -7.09 0.00 N	86.01 -7.47 0.00 N	84.69 -6.98 0.00 N	87.02 -6.97 0.00 N	86.05 -7.01 0.00 N	99.88 -7.31 0.00 N	92.73 -6.26 0.00 N	89.28 -7.42 0.00 N	84.91 -7.78 0.00 N	78.51 -7.12 0.00 N	78.93 -7.71 0.00 N	
CARR STREET_E__SYR 24060	32.95 -0.77 -1.44 N	6.90 -0.07 -1.44 N	37.73 -0.96 -1.56 N	41.34 -1.05 -1.33 N	71.34 -1.83 0.00 N	88.68 -2.20 0.00 N	115.22 -2.57 0.00 N	122.78 -1.66 0.00 N	97.71 -1.17 0.00 N	98.49 -1.12 0.00 N	105.31 -1.26 0.00 N	118.98 -1.48 0.00 N	98.55 -1.42 0.00 N	93.77 -1.29 0.00 N	92.07 -1.41 0.00 N	90.29 -1.38 0.00 N	92.51 -1.48 0.00 N	91.70 -1.36 0.00 N	106.04 -1.14 0.00 N	97.99 -0.99 0.00 N	95.40 -1.29 0.00 N	91.34 -1.35 0.00 N	84.25 -1.39 0.00 N	85.03 -1.61 0.00 N	
CARTHAGE___PAPER 23857	31.01 -1.27 0.00 N	3.52 -0.12 0.00 N	35.51 -1.62 0.00 N	39.27 -1.80 0.00 N	70.10 -3.08 0.00 N	87.70 -3.18 0.00 N	114.83 -2.95 0.00 N	121.68 -2.76 0.00 N	96.60 -2.27 0.00 N	97.15 -2.47 0.00 N	103.82 -2.75 0.00 N	117.20 -3.27 0.00 N	96.96 -3.02 0.00 N	92.14 -2.93 0.00 N	90.54 -2.94 0.00 N	88.77 -2.90 0.00 N	90.99 -3.00 0.00 N	90.34 -2.73 0.00 N	104.50 -2.68 0.00 N	96.57 -2.42 0.00 N	94.10 -2.59 0.00 N	90.17 -2.52 0.00 N	82.93 -2.70 0.00 N	83.67 -2.97 0.00 N	
CE_DUNWOOD___DRP 24194	94.51 1.96 -60.26 N	129.06 0.19 -125.23 N	109.49 2.11 -70.25 N	87.08 2.29 -43.72 N	117.49 4.02 -40.30 N	95.91 5.03 0.00 N	125.10 7.32 0.00 N	133.25 8.81 0.00 N	106.46 7.58 0.00 N	107.96 8.34 0.00 N	115.42 8.85 0.00 N	129.93 9.46 0.00 N	108.00 8.02 0.00 N	102.65 7.58 0.00 N	101.05 7.56 0.00 N	99.10 7.43 0.00 N	101.53 7.53 0.00 N	101.18 8.12 0.00 N	116.96 9.78 0.00 N	107.55 8.55 0.00 N	104.42 7.73 0.00 N	99.21 6.52 0.00 N	91.35 5.72 0.00 N	91.71 5.06 0.00 N	
CE_MILLWOOD___DRP 24193	73.06 1.87 -38.91 N	92.17 0.18 -88.36 N	81.69 2.01 -42.55 N	77.82 2.19 -34.56 N	80.98 3.79 -4.01 N	95.66 4.78 0.00 N	124.78 7.00 0.00 N	132.90 8.47 0.00 N	106.15 7.27 0.00 N	107.59 7.97 0.00 N	115.03 8.46 0.00 N	129.49 9.03 0.00 N	107.65 7.67 0.00 N	102.31 7.24 0.00 N	100.69 7.21 0.00 N	98.75 7.08 0.00 N	101.18 7.19 0.00 N	100.83 7.77 0.00 N	116.60 9.41 0.00 N	107.25 8.26 0.00 N	104.12 7.43 0.00 N	98.93 6.24 0.00 N	91.08 5.45 0.00 N	91.43 4.79 0.00 N	
CE_NYC2_DRP 24202	93.54 2.20 -59.06 N	127.09 0.23 -123.22 N	108.15 2.36 -68.65 N	86.93 2.59 -43.27 N	115.66 4.48 -38.01 N	96.60 5.72 0.00 N	126.03 8.24 0.00 N	134.40 9.96 0.00 N	107.59 8.72 0.00 N	109.23 9.61 0.00 N	122.41 10.30 -5.54 N	248.14 11.03 -116.64 N	146.27 9.33 -36.97 N	103.80 8.73 0.00 N	102.19 8.70 0.00 N	123.95 8.53 -23.75 N	132.99 8.66 -30.34 N	209.90 9.20 -107.64 N	118.09 10.90 0.00 N	109.49 9.59 -0.91 N	105.32 8.63 0.00 N	99.99 7.30 0.00 N	96.38 6.41 -4.32 N	92.30 5.66 0.00 N	
CE_NYC_DRP 24195	93.61 2.16 -59.17 N	127.26 0.20 -123.41 N	108.25 2.32 -68.80 N	86.91 2.53 -43.32 N	115.75 4.38 -38.20 N	96.53 5.65 0.00 N	126.02 8.24 0.00 N	134.46 10.02 0.00 N	107.55 8.68 0.00 N	109.20 9.59 0.00 N	116.84 10.26 0.00 N	131.51 11.05 0.00 N	109.26 9.28 0.00 N	103.82 8.75 0.00 N	102.14 8.66 0.00 N	100.16 8.50 0.00 N	102.65 8.66 0.00 N	102.28 9.22 0.00 N	118.23 11.05 0.00 N	108.61 9.62 0.00 N	105.34 8.65 0.00 N	99.96 7.27 0.00 N	91.98 6.35 0.00 N	92.24 5.60 0.00 N	
CH_MIDHUDSON___DRP 24192	79.23 2.01 -44.94 N	104.06 0.19 -100.23 N	89.16 2.22 -49.81 N	81.88 2.43 -38.39 N	87.33 4.23 -9.93 N	95.93 5.05 0.00 N	124.85 7.07 0.00 N	132.78 8.34 0.00 N	106.03 7.15 0.00 N	107.37 7.75 0.00 N	114.72 8.14 0.00 N	129.09 8.63 0.00 N	107.38 7.40 0.00 N	102.11 7.04 0.00 N	100.51 7.03 0.00 N	98.61 6.94 0.00 N	101.02 7.03 0.00 N	100.66 7.60 0.00 N	116.17 8.99 0.00 N	106.87 7.88 0.00 N	103.84 7.15 0.00 N	98.84 6.15 0.00 N	91.18 5.55 0.00 N	91.60 4.96 0.00 N	
CH_MISC_IPPS 23765	73.93 1.88 -39.77 N	94.20 0.17 -90.39 N	82.61 2.04 -43.44 N	78.68 2.22 -35.40 N	80.82 3.83 -3.82 N	95.30 4.41 0.00 N	123.98 6.20 0.00 N	131.92 7.49 0.00 N	105.44 6.56 0.00 N	106.78 7.17 0.00 N	114.08 7.51 0.00 N	128.36 7.89 0.00 N	106.77 6.80 0.00 N	101.56 6.50 0.00 N	99.97 6.49 0.00 N	98.09 6.42 0.00 N	100.46 6.47 0.00 N	100.11 7.05 0.00 N	115.56 8.37 0.00 N	106.36 7.37 0.00 N	103.42 6.73 0.00 N	98.57 5.88 0.00 N	91.01 5.38 0.00 N	91.21 4.57 0.00 N	
CH_RES_BVR_FALLS 23983	30.86 -0.10 1.32 N	0.58 -0.01 3.05 N	35.61 -0.09 1.43 N	39.76 -0.09 1.22 N	73.04 -0.14 0.00 N	90.83 -0.05 0.00 N	117.67 -0.11 0.00 N	123.91 -0.53 0.00 N	98.28 -0.59 0.00 N	98.92 -0.70 0.00 N	105.84 -0.74 0.00 N	119.80 -0.67 0.00 N	99.38 -0.59 0.00 N	94.50 -0.57 0.00 N	92.92 -0.56 0.00 N	91.12 -0.55 0.00 N	93.42 -0.57 0.00 N	92.31 -0.75 0.00 N	106.21 -0.98 0.00 N	98.20 -0.79 0.00 N	96.09 -0.60 0.00 N	92.18 -0.51 0.00 N	85.20 -0.44 0.00 N	86.42 -0.22 0.00 N	
CH_RES_NIAGARA 23895	30.39 -3.33 -1.43 N	7.36 -0.29 -4.01 N	34.37 -4.04 -1.27 N	38.72 -4.26 -1.92 N	63.98 -7.10 2.10 N	83.10 -7.78 0.00 N	106.84 -10.94 0.00 N	115.43 -9.00 0.00 N	91.91 -6.97 0.00 N	92.38 -7.23 0.00 N	98.79 -7.78 0.00 N	112.03 -8.44 0.00 N	91.85 -8.12 0.00 N	87.39 -7.68 0.00 N	85.46 -8.02 0.00 N	84.29 -7.38 0.00 N	86.44 -7.55 0.00 N	85.39 -7.67 0.00 N	98.65 -8.54 0.00 N	92.06 -6.93 0.00 N	88.75 -7.94 0.00 N	84.80 -7.89 0.00 N	78.83 -6.80 0.00 N	79.31 -7.33 0.00 N	
CH_RES_SYRACUSE 23985	33.45 -0.58 -1.75 N	7.62 -0.04 -4.02 N	38.27 -0.74 -1.88 N	41.86 -0.81 -1.60 N	71.80 -1.37 0.00 N	89.37 -1.52 0.00 N	116.36 -1.43 0.00 N	123.99 -0.45 0.00 N	98.66 -0.21 0.00 N	99.44 -0.18 0.00 N	106.32 -0.25 0.00 N	120.15 -0.32 0.00 N	99.45 -0.53 0.00 N	94.59 -0.48 0.00 N	92.89 -0.60 0.00 N	91.07 -0.60 0.00 N	93.38 -0.61 0.00 N	92.60 -0.46 0.00 N	107.15 -0.04 0.00 N	98.97 -0.02 0.00 N	96.34 -0.35 0.00 N	92.25 -0.44 0.00 N	85.00 -0.63 0.00 N	85.60 -1.04 0.00 N	
CORNELL____	33.07	9.07	37.40	41.97	67.91	88.36	116.23	124.72	99.20	100.07	107.07	121.21	99.78	94.82	92.93	91.11	93.63	92.95	108.00	99.57	96.62	92.18	84.52	84.55	

23752	-1.15 -1.94 N	0.05 -5.38 N	-1.49 -1.76 N	-1.64 -2.55 N	-2.59 2.67 N	-2.52 0.00 N	-1.56 0.00 N	0.28 0.00 N	0.32 0.00 N	0.45 0.00 N	0.50 0.00 N	0.75 0.00 N	-0.19 0.00 N	-0.25 0.00 N	-0.55 0.00 N	-0.56 0.00 N	-0.36 0.00 N	-0.11 0.00 N	0.82 0.00 N	0.58 0.00 N	-0.07 0.00 N	-0.51 0.00 N	-1.12 0.00 N	-2.09 0.00 N
COXSACKIE___GT 23611	82.98 2.28 -48.41 N	112.43 0.22 -108.57 N	93.16 2.58 -53.44 N	85.73 2.82 -41.85 N	87.10 4.95 -8.98 N	96.85 5.97 0.00 N	126.13 8.34 0.00 N	134.19 9.75 0.00 N	107.10 8.22 0.00 N	108.23 8.62 0.00 N	115.66 9.09 0.00 N	130.19 9.72 0.00 N	108.28 8.31 0.00 N	102.94 7.87 0.00 N	101.32 7.84 0.00 N	99.35 7.68 0.00 N	101.84 7.85 0.00 N	101.48 8.41 0.00 N	117.14 9.95 0.00 N	107.72 8.73 0.00 N	104.63 7.94 0.00 N	99.62 6.93 0.00 N	91.83 6.20 0.00 N	92.23 5.58 0.00 N
CRESCENT___HYD 24018	86.40 1.61 -52.51 N	121.42 0.16 -117.62 N	97.08 1.94 -58.01 N	88.46 2.11 -45.28 N	86.92 3.62 -10.12 N	94.88 4.00 0.00 N	123.42 5.63 0.00 N	130.98 6.55 0.00 N	104.03 5.16 0.00 N	104.89 5.27 0.00 N	112.25 5.68 0.00 N	126.19 5.72 0.00 N	105.03 5.06 0.00 N	99.61 4.54 0.00 N	98.27 4.78 0.00 N	96.27 4.60 0.00 N	98.73 4.74 0.00 N	98.53 5.47 0.00 N	113.46 6.28 0.00 N	104.26 5.27 0.00 N	101.37 4.68 0.00 N	96.79 4.10 0.00 N	89.38 3.74 0.00 N	90.22 3.57 0.00 N
CRUCIBLE_METL_DRP 24180	33.45 -0.58 -1.75 N	7.62 -0.04 -4.02 N	38.27 -0.74 -1.88 N	41.86 -0.81 -1.60 N	71.80 -1.37 0.00 N	89.37 -1.52 0.00 N	116.36 -1.43 0.00 N	123.99 -0.45 0.00 N	98.66 -0.21 0.00 N	99.44 -0.18 0.00 N	106.32 -0.25 0.00 N	120.15 -0.32 0.00 N	99.45 -0.53 0.00 N	94.59 -0.48 0.00 N	92.89 -0.60 0.00 N	91.07 -0.60 0.00 N	93.38 -0.61 0.00 N	92.60 -0.46 0.00 N	107.15 -0.04 0.00 N	98.97 -0.02 0.00 N	96.34 -0.35 0.00 N	92.25 -0.44 0.00 N	85.00 -0.63 0.00 N	85.60 -1.04 0.00 N
DANSKAMMER___1 23586	73.93 1.88 -39.77 N	94.20 0.17 -90.39 N	82.61 2.04 -43.44 N	78.68 2.22 -35.40 N	80.82 3.83 -3.82 N	95.30 4.41 0.00 N	123.98 6.20 0.00 N	131.92 7.49 0.00 N	105.44 6.56 0.00 N	106.78 7.17 0.00 N	114.08 7.51 0.00 N	128.36 7.89 0.00 N	106.77 6.80 0.00 N	101.56 6.50 0.00 N	99.97 6.49 0.00 N	98.09 6.42 0.00 N	100.46 6.47 0.00 N	100.11 7.05 0.00 N	115.56 8.37 0.00 N	106.36 7.37 0.00 N	103.42 6.73 0.00 N	98.57 5.88 0.00 N	91.01 5.38 0.00 N	91.21 4.57 0.00 N
DANSKAMMER___2 23589	73.93 1.88 -39.77 N	94.20 0.17 -90.39 N	82.61 2.04 -43.44 N	78.68 2.22 -35.40 N	80.82 3.83 -3.82 N	95.30 4.41 0.00 N	123.98 6.20 0.00 N	131.92 7.49 0.00 N	105.44 6.56 0.00 N	106.78 7.17 0.00 N	114.08 7.51 0.00 N	128.36 7.89 0.00 N	106.77 6.80 0.00 N	101.56 6.50 0.00 N	99.97 6.49 0.00 N	98.09 6.42 0.00 N	100.46 6.47 0.00 N	100.11 7.05 0.00 N	115.56 8.37 0.00 N	106.36 7.37 0.00 N	103.42 6.73 0.00 N	98.57 5.88 0.00 N	91.01 5.38 0.00 N	91.21 4.57 0.00 N
DANSKAMMER___3 23590	73.93 1.88 -39.77 N	94.20 0.17 -90.39 N	82.61 2.04 -43.44 N	78.68 2.22 -35.40 N	80.82 3.83 -3.82 N	95.30 4.41 0.00 N	123.98 6.20 0.00 N	131.92 7.49 0.00 N	105.44 6.56 0.00 N	106.78 7.17 0.00 N	114.08 7.51 0.00 N	128.36 7.89 0.00 N	106.77 6.80 0.00 N	101.56 6.50 0.00 N	99.97 6.49 0.00 N	98.09 6.42 0.00 N	100.46 6.47 0.00 N	100.11 7.05 0.00 N	115.56 8.37 0.00 N	106.36 7.37 0.00 N	103.42 6.73 0.00 N	98.57 5.88 0.00 N	91.01 5.38 0.00 N	91.21 4.57 0.00 N
DANSKAMMER___4 23591	73.93 1.88 -39.77 N	94.20 0.17 -90.39 N	82.61 2.04 -43.44 N	78.68 2.22 -35.40 N	80.82 3.83 -3.82 N	95.30 4.41 0.00 N	123.98 6.20 0.00 N	131.92 7.49 0.00 N	105.44 6.56 0.00 N	106.78 7.17 0.00 N	114.08 7.51 0.00 N	128.36 7.89 0.00 N	106.77 6.80 0.00 N	101.56 6.50 0.00 N	99.97 6.49 0.00 N	98.09 6.42 0.00 N	100.46 6.47 0.00 N	100.11 7.05 0.00 N	115.56 8.37 0.00 N	106.36 7.37 0.00 N	103.42 6.73 0.00 N	98.57 5.88 0.00 N	91.01 5.38 0.00 N	91.21 4.57 0.00 N
DANSKAMMER___DIESEL 23592	73.93 1.88 -39.77 N	94.20 0.17 -90.39 N	82.61 2.04 -43.44 N	78.68 2.22 -35.40 N	80.82 3.83 -3.82 N	95.30 4.41 0.00 N	123.98 6.20 0.00 N	131.92 7.49 0.00 N	105.44 6.56 0.00 N	106.78 7.17 0.00 N	114.08 7.51 0.00 N	128.36 7.89 0.00 N	106.77 6.80 0.00 N	101.56 6.50 0.00 N	99.97 6.49 0.00 N	98.09 6.42 0.00 N	100.46 6.47 0.00 N	100.11 7.05 0.00 N	115.56 8.37 0.00 N	106.36 7.37 0.00 N	103.42 6.73 0.00 N	98.57 5.88 0.00 N	91.01 5.38 0.00 N	91.21 4.57 0.00 N
DASHVILLE___HYD 23610	73.07 1.97 -38.82 N	92.56 0.19 -88.72 N	81.53 2.17 -42.22 N	78.40 2.37 -34.97 N	79.57 4.10 -2.29 N	95.81 4.93 0.00 N	124.73 6.95 0.00 N	132.68 8.24 0.00 N	105.99 7.11 0.00 N	107.27 7.66 0.00 N	114.61 8.04 0.00 N	129.01 8.54 0.00 N	107.32 7.34 0.00 N	102.05 6.98 0.00 N	100.50 7.01 0.00 N	98.54 6.88 0.00 N	100.94 6.95 0.00 N	100.60 7.54 0.00 N	116.10 8.91 0.00 N	106.84 7.85 0.00 N	103.81 7.12 0.00 N	98.85 6.16 0.00 N	91.16 5.52 0.00 N	91.50 4.86 0.00 N
DOGLEVILLE___HYD 23807	33.38 1.82 0.72 N	2.07 0.10 1.66 N	38.53 2.18 0.78 N	42.89 2.49 0.66 N	77.63 4.45 0.00 N	96.15 5.26 0.00 N	125.06 7.28 0.00 N	132.72 8.28 0.00 N	105.62 6.74 0.00 N	106.55 6.94 0.00 N	113.96 7.39 0.00 N	128.07 7.61 0.00 N	106.31 6.34 0.00 N	101.02 5.95 0.00 N	99.62 6.14 0.00 N	97.77 6.10 0.00 N	100.37 6.37 0.00 N	100.04 6.98 0.00 N	115.42 8.24 0.00 N	106.01 7.02 0.00 N	103.19 6.50 0.00 N	98.34 5.65 0.00 N	90.57 4.93 0.00 N	91.04 4.40 0.00 N
DUNKIRK___1 23563	29.57 -4.58 -1.87 N	8.40 -0.40 -5.16 N	33.70 -5.14 -1.70 N	37.88 -5.61 -2.43 N	61.16 -9.53 2.48 N	80.15 -10.73 0.00 N	104.70 -13.09 0.00 N	112.58 -11.85 0.00 N	89.39 -9.48 0.00 N	90.29 -9.33 0.00 N	96.74 -9.84 0.00 N	110.03 -10.44 0.00 N	89.65 -10.33 0.00 N	85.35 -9.71 0.00 N	83.35 -10.14 0.00 N	82.00 -9.66 0.00 N	84.60 -9.39 0.00 N	83.79 -9.27 0.00 N	98.03 -9.15 0.00 N	90.31 -8.68 0.00 N	86.62 -10.07 0.00 N	81.71 -10.98 0.00 N	75.05 -10.59 0.00 N	75.49 -11.15 0.00 N
DUNKIRK___2 23564	29.57 -4.58 -1.87 N	8.40 -0.40 -5.16 N	33.70 -5.14 -1.70 N	37.88 -5.61 -2.43 N	61.16 -9.53 2.48 N	80.15 -10.73 0.00 N	104.70 -13.09 0.00 N	112.58 -11.85 0.00 N	89.39 -9.48 0.00 N	90.29 -9.33 0.00 N	96.74 -9.84 0.00 N	110.03 -10.44 0.00 N	89.65 -10.33 0.00 N	85.35 -9.71 0.00 N	83.35 -10.14 0.00 N	82.00 -9.66 0.00 N	84.60 -9.39 0.00 N	83.79 -9.27 0.00 N	98.03 -9.15 0.00 N	90.31 -8.68 0.00 N	86.62 -10.07 0.00 N	81.71 -10.98 0.00 N	75.05 -10.59 0.00 N	75.49 -11.15 0.00 N
DUNKIRK___3 23565	29.84 -4.31 -1.87 N	8.40 -0.39 -5.16 N	33.96 -4.87 -1.70 N	38.21 -5.28 -2.43 N	61.80 -8.89 2.48 N	80.91 -9.97 0.00 N	105.59 -12.19 0.00 N	113.53 -10.91 0.00 N	90.13 -8.74 0.00 N	91.04 -8.57 0.00 N	97.53 -9.04 0.00 N	110.88 -9.59 0.00 N	90.40 -9.57 0.00 N	86.07 -8.99 0.00 N	84.08 -9.40 0.00 N	82.71 -8.95 0.00 N	85.29 -8.70 0.00 N	84.47 -8.60 0.00 N	98.66 -8.52 0.00 N	90.91 -8.08 0.00 N	87.27 -9.42 0.00 N	82.51 -10.18 0.00 N	75.88 -9.76 0.00 N	76.30 -10.34 0.00 N



DUNKIRK___4 23566	29.84 -4.31 -1.87 N	8.40 -0.39 -5.16 N	33.96 -4.87 -1.70 N	38.21 -5.28 -2.43 N	61.80 -8.89 2.48 N	80.91 -9.97 0.00 N	105.59 -12.19 0.00 N	113.53 -10.91 0.00 N	90.13 -8.74 0.00 N	91.04 -8.57 0.00 N	97.53 -9.04 0.00 N	110.88 -9.59 0.00 N	90.40 -9.57 0.00 N	86.07 -8.99 0.00 N	84.08 -9.40 0.00 N	82.71 -8.95 0.00 N	85.29 -8.70 0.00 N	84.47 -8.60 0.00 N	98.66 -8.52 0.00 N	90.91 -8.08 0.00 N	87.27 -9.42 0.00 N	82.51 -10.18 0.00 N	75.88 -9.76 0.00 N	76.30 -10.34 0.00 N
EAST HAMPTON___GT 23717	95.03 3.80 -58.95 N	127.09 0.41 -123.03 N	109.47 3.83 -68.51 N	88.39 4.09 -43.23 N	118.40 7.40 -37.82 N	99.66 8.78 0.00 N	129.16 11.38 0.00 N	136.55 12.11 0.00 N	108.79 9.91 0.00 N	110.68 11.07 0.00 N	118.54 11.96 0.00 N	133.83 13.37 0.00 N	111.16 11.18 0.00 N	105.79 10.73 0.00 N	104.27 10.78 0.00 N	102.75 11.08 0.00 N	104.94 10.95 0.00 N	104.90 11.83 0.00 N	121.44 14.26 0.00 N	111.44 12.45 0.00 N	108.96 12.27 0.00 N	103.41 10.72 0.00 N	96.23 10.59 0.00 N	97.92 10.32 -0.96 N
EAST RIVER___6 23660	93.61 2.17 -59.17 N	127.27 0.22 -123.41 N	108.26 2.33 -68.80 N	86.92 2.53 -43.32 N	115.76 4.38 -38.20 N	96.53 5.65 0.00 N	126.02 8.24 0.00 N	134.46 10.02 0.00 N	107.59 8.71 0.00 N	109.35 9.74 0.00 N	116.90 10.33 0.00 N	131.57 11.11 0.00 N	109.34 9.36 0.00 N	103.88 8.81 0.00 N	102.14 8.66 0.00 N	100.16 8.49 0.00 N	102.66 8.67 0.00 N	102.30 9.24 0.00 N	118.25 11.06 0.00 N	108.65 9.66 0.00 N	105.36 8.67 0.00 N	99.97 7.29 0.00 N	91.98 6.35 0.00 N	92.25 5.61 0.00 N
EAST RIVER___7 23524	93.61 2.17 -59.17 N	127.27 0.22 -123.41 N	108.26 2.33 -68.80 N	86.92 2.53 -43.32 N	115.76 4.38 -38.20 N	96.53 5.65 0.00 N	126.02 8.24 0.00 N	134.46 10.02 0.00 N	107.59 8.71 0.00 N	109.35 9.74 0.00 N	116.90 10.33 0.00 N	131.57 11.11 0.00 N	109.34 9.36 0.00 N	103.88 8.81 0.00 N	102.14 8.66 0.00 N	100.16 8.49 0.00 N	102.66 8.67 0.00 N	102.30 9.24 0.00 N	118.25 11.06 0.00 N	108.65 9.66 0.00 N	105.36 8.67 0.00 N	99.97 7.29 0.00 N	91.98 6.35 0.00 N	92.25 5.61 0.00 N
EAST_HAMPTON___DIESEL 23722	95.03 3.80 -58.95 N	127.09 0.41 -123.03 N	109.47 3.83 -68.51 N	88.39 4.09 -43.23 N	118.40 7.40 -37.82 N	99.66 8.78 0.00 N	129.16 11.38 0.00 N	136.55 12.11 0.00 N	108.79 9.91 0.00 N	110.68 11.07 0.00 N	118.54 11.96 0.00 N	133.83 13.37 0.00 N	111.16 11.18 0.00 N	105.79 10.73 0.00 N	104.27 10.78 0.00 N	102.75 11.08 0.00 N	104.94 10.95 0.00 N	104.90 11.83 0.00 N	121.44 14.26 0.00 N	111.44 12.45 0.00 N	108.96 12.27 0.00 N	103.41 10.72 0.00 N	96.23 10.59 0.00 N	97.92 10.32 -0.96 N
EAST_RIVER___1 323558	93.61 2.16 -59.17 N	127.26 0.20 -123.41 N	108.25 2.32 -68.80 N	86.91 2.53 -43.32 N	115.75 4.38 -38.20 N	96.53 5.65 0.00 N	126.02 8.24 0.00 N	134.46 10.02 0.00 N	107.55 8.68 0.00 N	109.20 9.59 0.00 N	116.84 10.26 0.00 N	131.51 11.05 0.00 N	109.26 9.28 0.00 N	103.82 8.81 0.00 N	102.14 8.66 0.00 N	100.16 8.50 0.00 N	102.65 8.66 0.00 N	102.28 9.22 0.00 N	118.23 11.05 0.00 N	108.61 9.62 0.00 N	105.34 8.65 0.00 N	99.96 7.27 0.00 N	91.98 6.35 0.00 N	92.24 5.60 0.00 N
EAST_RIVER___2 323559	93.61 2.17 -59.17 N	127.27 0.22 -123.41 N	108.26 2.33 -68.80 N	86.92 2.53 -43.32 N	115.76 4.38 -38.20 N	96.53 5.65 0.00 N	126.02 8.24 0.00 N	134.46 10.02 0.00 N	107.59 8.71 0.00 N	109.35 9.74 0.00 N	116.90 10.33 0.00 N	131.57 11.11 0.00 N	109.34 9.36 0.00 N	103.88 8.81 0.00 N	102.14 8.66 0.00 N	100.16 8.49 0.00 N	102.66 8.67 0.00 N	102.30 9.24 0.00 N	118.25 11.06 0.00 N	108.65 9.66 0.00 N	105.36 8.67 0.00 N	99.97 7.29 0.00 N	91.98 6.35 0.00 N	92.25 5.61 0.00 N
ELEC_TRO_TEK 24086	93.50 2.28 -58.95 N	126.89 0.21 -123.03 N	107.96 2.32 -68.51 N	86.82 2.53 -43.23 N	115.44 4.44 -37.82 N	96.25 5.37 0.00 N	125.08 7.30 0.00 N	133.14 8.70 0.00 N	106.38 7.50 0.00 N	107.91 8.30 0.00 N	115.43 8.86 0.00 N	129.74 9.28 0.00 N	107.88 7.91 0.00 N	102.66 7.59 0.00 N	101.06 7.57 0.00 N	99.49 7.82 0.00 N	101.60 7.61 0.00 N	101.42 8.36 0.00 N	116.99 9.80 0.00 N	107.83 8.84 0.00 N	105.03 8.34 0.00 N	99.66 6.98 0.00 N	92.16 6.52 0.00 N	93.53 5.93 -0.96 N
E_CANADA_CAP_HY 24051	85.41 -0.55 -53.68 N	124.60 0.06 -120.90 N	95.26 -0.92 -59.06 N	86.70 -1.22 -46.85 N	79.41 -2.17 -8.40 N	89.27 -1.61 0.00 N	117.03 -0.75 0.00 N	124.75 0.32 0.00 N	99.17 0.30 0.00 N	99.77 0.15 0.00 N	106.67 0.10 0.00 N	121.51 1.05 0.00 N	100.57 0.59 0.00 N	95.62 0.55 0.00 N	93.48 -0.01 0.00 N	91.42 -0.24 0.00 N	93.76 -0.23 0.00 N	92.57 -0.49 0.00 N	107.27 0.08 0.00 N	99.39 0.40 0.00 N	96.73 0.03 0.00 N	92.77 0.08 0.00 N	85.27 -0.37 0.00 N	86.20 -0.44 0.00 N
E_CANADA_MHWK_HY 24050	33.38 1.82 0.72 N	2.07 0.10 1.66 N	38.53 2.18 0.78 N	42.89 2.49 0.66 N	77.63 4.45 0.00 N	96.15 5.26 0.00 N	125.06 7.28 0.00 N	132.72 8.28 0.00 N	105.62 6.74 0.00 N	106.55 6.94 0.00 N	113.96 7.39 0.00 N	128.07 7.61 0.00 N	106.31 6.34 0.00 N	101.02 5.95 0.00 N	99.62 6.14 0.00 N	97.77 6.10 0.00 N	100.37 6.37 0.00 N	100.04 6.98 0.00 N	115.42 8.24 0.00 N	106.01 7.02 0.00 N	103.19 6.50 0.00 N	98.34 5.65 0.00 N	90.57 4.93 0.00 N	91.04 4.40 0.00 N
E_FISHKILL___LBMP 23776	81.92 1.87 -47.76 N	108.07 0.16 -104.27 N	92.99 2.07 -53.79 N	82.21 2.26 -38.89 N	94.30 3.94 -17.19 N	95.64 4.75 0.00 N	124.52 6.74 0.00 N	132.35 7.91 0.00 N	105.67 6.79 0.00 N	107.01 7.40 0.00 N	114.39 7.82 0.00 N	128.71 8.24 0.00 N	107.07 7.10 0.00 N	101.78 6.71 0.00 N	100.23 6.74 0.00 N	98.31 6.65 0.00 N	100.70 6.70 0.00 N	100.35 7.29 0.00 N	115.83 8.64 0.00 N	106.54 7.55 0.00 N	103.51 6.82 0.00 N	98.52 5.83 0.00 N	90.87 5.23 0.00 N	91.34 4.70 0.00 N
FAR ROCKAWAY___4 23548	94.53 3.30 -58.95 N	127.02 0.35 -123.03 N	109.06 3.42 -68.51 N	87.95 3.65 -43.23 N	117.25 6.26 -37.82 N	98.18 7.30 0.00 N	128.39 10.61 0.00 N	136.86 12.43 0.00 N	109.42 10.54 0.00 N	111.33 11.72 0.00 N	118.26 11.69 0.00 N	132.83 12.37 0.00 N	110.85 10.88 0.00 N	105.48 10.42 0.00 N	103.48 9.99 0.00 N	100.61 8.94 0.00 N	102.82 8.83 0.00 N	102.70 9.64 0.00 N	118.56 11.37 0.00 N	109.29 10.29 0.00 N	106.39 9.70 0.00 N	101.07 8.38 0.00 N	93.38 7.75 0.00 N	95.13 7.53 -0.96 N
FARRAGUT___LBMP 323566	93.46 2.12 -59.06 N	127.07 0.21 -123.22 N	108.06 2.27 -68.65 N	86.81 2.47 -43.27 N	115.49 4.30 -38.01 N	96.38 5.50 0.00 N	125.87 8.09 0.00 N	134.28 9.85 0.00 N	107.41 8.54 0.00 N	109.05 9.44 0.00 N	116.65 10.08 0.00 N	131.29 10.83 0.00 N	109.06 9.09 0.00 N	103.65 8.59 0.00 N	101.96 8.48 0.00 N	100.00 8.33 0.00 N	102.47 8.47 0.00 N	102.11 9.04 0.00 N	118.05 10.86 0.00 N	108.45 9.46 0.00 N	105.22 8.52 0.00 N	99.84 7.15 0.00 N	91.87 6.23 0.00 N	92.15 5.51 0.00 N
FENNER___WINDPWR 24204	32.22 -0.07 0.00	3.63 -0.01 0.00	36.93 -0.20 0.00	40.86 -0.21 0.00	72.87 -0.30 0.00	90.74 -0.14 0.00	118.31 0.53 0.00	125.99 1.56 0.00	100.27 1.39 0.00	101.06 1.44 0.00	108.07 1.50 0.00	122.06 1.60 0.00	101.10 1.12 0.00	96.09 1.02 0.00	94.41 0.93 0.00	92.55 0.89 0.00	94.91 0.93 0.00	94.12 1.06 0.00	108.85 1.66 0.00	100.52 1.53 0.00	97.90 1.21 0.00	93.56 0.87 0.00	86.16 0.52 0.00	86.82 0.18 0.00

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FIBERTEK____ENERGY 23856	33.45 -0.58 -1.75 N	7.62 -0.04 -4.02 N	38.27 -0.74 -1.88 N	41.86 -0.81 -1.60 N	71.80 -1.37 0.00 N	89.37 -1.52 0.00 N	116.36 -1.43 0.00 N	123.99 -0.45 0.00 N	98.66 -0.21 0.00 N	99.44 -0.18 0.00 N	106.32 -0.25 0.00 N	120.15 -0.32 0.00 N	99.45 -0.53 0.00 N	94.59 -0.48 0.00 N	92.89 -0.60 0.00 N	91.07 -0.60 0.00 N	93.38 -0.61 0.00 N	92.60 -0.46 0.00 N	107.15 -0.04 0.00 N	98.97 -0.02 0.00 N	96.34 -0.35 0.00 N	92.25 -0.44 0.00 N	85.00 -0.63 0.00 N	85.60 -1.04 0.00 N	
FITZPATRICK____ 23598	32.19 -1.17 -1.08 N	6.01 -0.12 -2.50 N	36.91 -1.40 -1.17 N	40.54 -1.52 -0.99 N	70.48 -2.70 0.00 N	87.55 -3.34 0.00 N	113.46 -4.32 0.00 N	120.49 -3.95 0.00 N	95.88 -3.00 0.00 N	96.57 -3.05 0.00 N	103.26 -3.31 0.00 N	116.70 -3.76 0.00 N	96.71 -3.27 0.00 N	91.99 -3.08 0.00 N	90.39 -3.09 0.00 N	88.66 -3.01 0.00 N	90.90 -3.10 0.00 N	90.07 -2.99 0.00 N	103.94 -3.25 0.00 N	96.08 -2.91 0.00 N	93.69 -3.00 0.00 N	89.92 -2.77 0.00 N	83.04 -2.60 0.00 N	83.82 -2.82 0.00 N	
FORT ORANGE____ 23900	85.52 1.74 -51.50 N	119.14 0.16 -115.35 N	96.07 2.05 -56.89 N	87.71 2.24 -44.40 N	86.99 3.88 -9.93 N	95.30 4.42 0.00 N	123.87 6.09 0.00 N	131.46 7.02 0.00 N	104.60 5.72 0.00 N	105.54 5.93 0.00 N	112.79 6.21 0.00 N	126.91 6.45 0.00 N	105.64 5.67 0.00 N	100.31 5.25 0.00 N	98.84 5.35 0.00 N	96.88 5.22 0.00 N	99.34 5.35 0.00 N	98.97 5.91 0.00 N	113.99 6.80 0.00 N	104.83 5.84 0.00 N	101.96 5.27 0.00 N	97.33 4.64 0.00 N	89.85 4.21 0.00 N	90.54 3.90 0.00 N	
FORT_DRUM_COGEN 23780	30.80 -1.49 0.00 N	3.49 -0.16 0.00 N	35.23 -1.90 0.00 N	38.96 -2.10 0.00 N	69.56 -3.61 0.00 N	87.08 -3.80 0.00 N	114.11 -3.67 0.00 N	121.16 -3.27 0.00 N	96.23 -2.65 0.00 N	96.79 -2.82 0.00 N	103.48 -3.09 0.00 N	116.70 -3.77 0.00 N	96.52 -3.45 0.00 N	91.71 -3.36 0.00 N	90.10 -3.38 0.00 N	88.32 -3.35 0.00 N	90.49 -3.50 0.00 N	89.95 -3.11 0.00 N	104.17 -3.01 0.00 N	96.23 -2.76 0.00 N	93.68 -3.01 0.00 N	89.71 -2.98 0.00 N	82.46 -3.18 0.00 N	83.11 -3.53 0.00 N	
FPL_FAR_ROCK_GT1 24212	94.53 3.30 -58.95 N	127.02 0.35 -123.03 N	109.06 3.42 -68.51 N	87.95 3.65 -43.23 N	117.25 6.26 -37.82 N	98.18 7.30 0.00 N	128.39 10.61 0.00 N	136.86 12.43 0.00 N	109.42 10.54 0.00 N	111.33 11.72 0.00 N	118.26 11.69 0.00 N	132.83 12.37 0.00 N	110.85 10.88 0.00 N	105.48 10.42 0.00 N	103.48 9.99 0.00 N	100.61 8.94 0.00 N	102.82 8.83 0.00 N	102.70 9.64 0.00 N	118.56 11.37 0.00 N	109.29 10.29 0.00 N	106.39 9.70 0.00 N	101.07 8.38 0.00 N	93.38 7.75 0.00 N	95.13 7.53 -0.96 N	
FPL_FAR_ROCK_GT2 23815	94.53 3.30 -58.95 N	127.02 0.35 -123.03 N	109.06 3.42 -68.51 N	87.95 3.65 -43.23 N	117.25 6.26 -37.82 N	98.18 7.30 0.00 N	128.39 10.61 0.00 N	136.86 12.43 0.00 N	109.42 10.54 0.00 N	111.33 11.72 0.00 N	118.26 11.69 0.00 N	132.83 12.37 0.00 N	110.85 10.88 0.00 N	105.48 10.42 0.00 N	103.48 9.99 0.00 N	100.61 8.94 0.00 N	102.82 8.83 0.00 N	102.70 9.64 0.00 N	118.56 11.37 0.00 N	109.29 10.29 0.00 N	106.39 9.70 0.00 N	101.07 8.38 0.00 N	93.38 7.75 0.00 N	95.13 7.53 -0.96 N	
FRANKLIN_FALL_HYD 24054	31.90 -0.38 0.00 N	3.63 -0.01 0.00 N	36.76 -0.37 0.00 N	40.67 -0.40 0.00 N	72.51 -0.66 0.00 N	90.32 -0.56 0.00 N	117.06 -0.72 0.00 N	122.11 -2.33 0.00 N	96.32 -2.55 0.00 N	96.71 -2.90 0.00 N	103.59 -2.98 0.00 N	117.39 -3.07 0.00 N	97.42 -2.56 0.00 N	92.59 -2.48 0.00 N	91.08 -2.40 0.00 N	89.27 -2.40 0.00 N	91.58 -2.41 0.00 N	90.14 -2.92 0.00 N	103.25 -3.93 0.00 N	95.70 -3.29 0.00 N	94.02 -2.67 0.00 N	90.53 -2.17 0.00 N	83.75 -1.89 0.00 N	85.49 -1.15 0.00 N	
FREEPORT_EQUS_GT1 23764	93.98 2.75 -58.95 N	126.93 0.25 -123.03 N	108.43 2.79 -68.51 N	87.31 3.01 -43.23 N	116.32 5.32 -37.82 N	97.34 6.46 0.00 N	126.70 8.92 0.00 N	134.87 10.43 0.00 N	107.73 8.86 0.00 N	109.41 9.80 0.00 N	116.75 10.18 0.00 N	131.52 11.06 0.00 N	109.47 9.49 0.00 N	104.12 9.05 0.00 N	102.03 8.55 0.00 N	100.23 8.56 0.00 N	102.44 8.45 0.00 N	102.26 9.19 0.00 N	117.99 10.81 0.00 N	108.59 9.60 0.00 N	106.16 9.47 0.00 N	100.87 8.17 0.00 N	93.33 7.69 0.00 N	94.74 7.14 -0.96 N	
FULTON COGEN____ 23766	32.73 -0.87 -1.32 N	6.60 -0.09 -3.05 N	37.48 -1.08 -1.43 N	41.11 -1.18 -1.22 N	71.13 -2.04 0.00 N	88.46 -2.42 0.00 N	114.97 -2.81 0.00 N	122.41 -2.02 0.00 N	97.47 -1.41 0.00 N	98.23 -1.39 0.00 N	105.01 -1.56 0.00 N	118.68 -1.78 0.00 N	98.29 -1.68 0.00 N	93.47 -1.60 0.00 N	91.79 -1.69 0.00 N	90.00 -1.66 0.00 N	92.29 -1.70 0.00 N	91.50 -1.57 0.00 N	105.79 -1.40 0.00 N	97.76 -1.23 0.00 N	95.20 -1.50 0.00 N	91.20 -1.49 0.00 N	84.06 -1.58 0.00 N	84.71 -1.93 0.00 N	
Freeport____CT2 23818	93.98 2.75 -58.95 N	126.93 0.25 -123.03 N	108.43 2.79 -68.51 N	87.31 3.01 -43.23 N	116.32 5.32 -37.82 N	97.34 6.46 0.00 N	126.70 8.92 0.00 N	134.87 10.43 0.00 N	107.73 8.86 0.00 N	109.41 9.80 0.00 N	116.75 10.18 0.00 N	131.52 11.06 0.00 N	109.47 9.49 0.00 N	104.12 9.05 0.00 N	102.03 8.55 0.00 N	100.23 8.56 0.00 N	102.44 8.45 0.00 N	102.26 9.19 0.00 N	117.99 10.81 0.00 N	108.59 9.60 0.00 N	106.16 9.47 0.00 N	100.87 8.17 0.00 N	93.33 7.69 0.00 N	94.74 7.14 -0.96 N	
G.F.CEMENT____DRP 24184	86.62 1.46 -52.88 N	122.34 0.16 -118.54 N	97.25 1.73 -58.39 N	88.62 1.88 -45.67 N	86.28 3.17 -9.93 N	94.42 3.53 0.00 N	123.38 5.60 0.00 N	131.15 6.72 0.00 N	103.95 5.08 0.00 N	104.83 5.21 0.00 N	112.26 5.68 0.00 N	126.05 5.58 0.00 N	104.87 4.89 0.00 N	99.34 4.27 0.00 N	98.05 4.57 0.00 N	96.01 4.35 0.00 N	98.52 4.53 0.00 N	98.49 5.43 0.00 N	113.52 6.33 0.00 N	104.19 5.20 0.00 N	101.17 4.48 0.00 N	96.61 3.93 0.00 N	89.10 3.46 0.00 N	89.92 3.28 0.00 N	
GARDENVILLE____LBMP 24039	30.48 -3.48 -1.68 N	8.00 -0.30 -4.65 N	34.56 -4.09 -1.52 N	38.91 -4.36 -2.20 N	63.63 -7.25 2.29 N	82.93 -7.95 0.00 N	107.50 -10.28 0.00 N	115.92 -8.51 0.00 N	92.16 -6.72 0.00 N	92.80 -6.81 0.00 N	99.29 -7.28 0.00 N	112.71 -7.76 0.00 N	92.14 -7.83 0.00 N	87.69 -7.38 0.00 N	85.73 -7.75 0.00 N	84.41 -7.26 0.00 N	86.77 -7.22 0.00 N	85.82 -7.24 0.00 N	99.64 -7.55 0.00 N	92.45 -6.54 0.00 N	88.99 -7.70 0.00 N	84.62 -8.07 0.00 N	78.23 -7.41 0.00 N	78.63 -8.01 0.00 N	
GENERAL____MILLS 23808	30.59 -3.37 -1.68 N	8.01 -0.28 -4.65 N	34.67 -3.98 -1.52 N	39.03 -4.24 -2.20 N	63.86 -7.02 2.29 N	83.20 -7.68 0.00 N	107.83 -9.95 0.00 N	116.31 -8.13 0.00 N	92.46 -6.42 0.00 N	93.08 -6.53 0.00 N	99.59 -6.98 0.00 N	113.04 -7.42 0.00 N	92.43 -7.55 0.00 N	87.98 -7.09 0.00 N	86.01 -7.47 0.00 N	84.69 -6.98 0.00 N	87.02 -6.97 0.00 N	86.05 -7.01 0.00 N	99.88 -7.31 0.00 N	92.73 -6.26 0.00 N	89.28 -7.42 0.00 N	84.91 -7.78 0.00 N	78.51 -7.12 0.00 N	78.93 -7.71 0.00 N	
GE_PLASTICS____DRP	85.56	120.55	96.08	87.63	85.56	93.67	121.38	128.59	102.30	103.14	110.22	124.05	103.32	98.16	96.69	94.79	97.16	96.65	111.15	102.32	99.65	95.28	88.02	88.79	

24183	1.17 -52.11 N	0.08 -116.82 N	1.42 -57.53 N	1.54 -45.02 N	2.65 -9.74 N	2.79 0.00 N	3.60 0.00 N	4.16 0.00 N	3.43 0.00 N	3.53 0.00 N	3.65 0.00 N	3.59 0.00 N	3.35 0.00 N	3.09 0.00 N	3.20 0.00 N	3.12 0.00 N	3.17 0.00 N	3.58 0.00 N	3.96 0.00 N	3.33 0.00 N	2.96 0.00 N	2.59 0.00 N	2.38 0.00 N	2.15 0.00 N
GILBOA___1 23756	85.59 1.66 -51.65 N	118.86 0.10 -115.12 N	96.48 2.07 -57.28 N	87.39 2.27 -44.05 N	88.77 3.95 -11.65 N	94.92 4.04 0.00 N	122.32 4.54 0.00 N	129.24 4.81 0.00 N	102.90 4.02 0.00 N	103.56 3.94 0.00 N	110.57 3.99 0.00 N	124.42 3.96 0.00 N	103.92 3.94 0.00 N	98.80 3.73 0.00 N	97.33 3.85 0.00 N	95.42 3.75 0.00 N	97.75 3.75 0.00 N	96.93 3.87 0.00 N	111.01 3.82 0.00 N	102.28 3.29 0.00 N	99.78 3.08 0.00 N	95.46 2.77 0.00 N	88.18 2.54 0.00 N	88.94 2.30 0.00 N
GILBOA___2 23757	85.59 1.66 -51.65 N	118.86 0.10 -115.12 N	96.48 2.07 -57.28 N	87.39 2.27 -44.05 N	88.77 3.95 -11.65 N	94.92 4.04 0.00 N	122.32 4.54 0.00 N	129.24 4.81 0.00 N	102.90 4.02 0.00 N	103.56 3.94 0.00 N	110.57 3.99 0.00 N	124.42 3.96 0.00 N	103.92 3.94 0.00 N	98.80 3.73 0.00 N	97.33 3.85 0.00 N	95.42 3.75 0.00 N	97.75 3.75 0.00 N	96.93 3.87 0.00 N	111.01 3.82 0.00 N	102.28 3.29 0.00 N	99.78 3.08 0.00 N	95.46 2.77 0.00 N	88.18 2.54 0.00 N	88.94 2.30 0.00 N
GILBOA___3 23758	85.59 1.66 -51.65 N	118.86 0.10 -115.12 N	96.48 2.07 -57.28 N	87.39 2.27 -44.05 N	88.77 3.95 -11.65 N	94.92 4.04 0.00 N	122.32 4.54 0.00 N	129.24 4.81 0.00 N	102.90 4.02 0.00 N	103.56 3.94 0.00 N	110.57 3.99 0.00 N	124.42 3.96 0.00 N	103.92 3.94 0.00 N	98.80 3.73 0.00 N	97.33 3.85 0.00 N	95.42 3.75 0.00 N	97.75 3.75 0.00 N	96.93 3.87 0.00 N	111.01 3.82 0.00 N	102.28 3.29 0.00 N	99.78 3.08 0.00 N	95.46 2.77 0.00 N	88.18 2.54 0.00 N	88.94 2.30 0.00 N
GILBOA___4 23759	85.59 1.66 -51.65 N	118.86 0.10 -115.12 N	96.48 2.07 -57.28 N	87.39 2.27 -44.05 N	88.77 3.95 -11.65 N	94.92 4.04 0.00 N	122.32 4.54 0.00 N	129.24 4.81 0.00 N	102.90 4.02 0.00 N	103.56 3.94 0.00 N	110.57 3.99 0.00 N	124.42 3.96 0.00 N	103.92 3.94 0.00 N	98.80 3.73 0.00 N	97.33 3.85 0.00 N	95.42 3.75 0.00 N	97.75 3.75 0.00 N	96.93 3.87 0.00 N	111.01 3.82 0.00 N	102.28 3.29 0.00 N	99.78 3.08 0.00 N	95.46 2.77 0.00 N	88.18 2.54 0.00 N	88.94 2.30 0.00 N
GILBOA___ 23599	85.59 1.66 -51.65 N	118.86 0.10 -115.12 N	96.48 2.07 -57.28 N	87.39 2.27 -44.05 N	88.77 3.95 -11.65 N	94.92 4.04 0.00 N	122.32 4.54 0.00 N	129.24 4.81 0.00 N	102.90 4.02 0.00 N	103.56 3.94 0.00 N	110.57 3.99 0.00 N	124.42 3.96 0.00 N	103.92 3.94 0.00 N	98.80 3.73 0.00 N	97.33 3.85 0.00 N	95.42 3.75 0.00 N	97.75 3.75 0.00 N	96.93 3.87 0.00 N	111.01 3.82 0.00 N	102.28 3.29 0.00 N	99.78 3.08 0.00 N	95.46 2.77 0.00 N	88.18 2.54 0.00 N	88.94 2.30 0.00 N
GINNA___ 23603	31.43 -2.96 -2.11 N	8.20 -0.30 -4.86 N	35.83 -3.58 -2.28 N	39.14 -3.86 -1.93 N	66.50 -6.67 0.00 N	83.36 -7.53 0.00 N	108.50 -9.28 0.00 N	116.63 -7.80 0.00 N	92.77 -6.10 0.00 N	93.39 -6.23 0.00 N	99.92 -6.65 0.00 N	113.04 -7.43 0.00 N	93.23 -6.75 0.00 N	88.66 -6.41 0.00 N	86.86 -6.62 0.00 N	85.31 -6.36 0.00 N	87.41 -6.58 0.00 N	86.55 -6.51 0.00 N	100.29 -6.90 0.00 N	93.02 -5.97 0.00 N	90.21 -6.49 0.00 N	86.21 -6.47 0.00 N	79.53 -6.11 0.00 N	79.75 -6.89 0.00 N
GLEN PARK___ 23778	31.53 -1.42 -0.66 N	5.04 -0.13 -1.53 N	36.03 -1.82 -0.72 N	39.65 -2.03 -0.61 N	69.71 -3.47 0.00 N	87.28 -3.61 0.00 N	114.50 -3.28 0.00 N	121.80 -2.64 0.00 N	96.78 -2.10 0.00 N	97.36 -2.25 0.00 N	104.11 -2.46 0.00 N	117.38 -3.09 0.00 N	97.06 -2.92 0.00 N	92.21 -2.86 0.00 N	90.56 -2.93 0.00 N	88.77 -2.90 0.00 N	90.98 -3.01 0.00 N	90.47 -2.59 0.00 N	104.84 -2.34 0.00 N	96.84 -2.15 0.00 N	94.16 -2.53 0.00 N	90.11 -2.58 0.00 N	82.79 -2.85 0.00 N	83.37 -3.27 0.00 N
GLENWOOD_IC_1_G5 23712	93.69 2.46 -58.95 N	126.90 0.22 -123.03 N	108.19 2.55 -68.51 N	87.07 2.78 -43.23 N	115.90 4.91 -37.82 N	96.93 6.04 0.00 N	126.34 8.55 0.00 N	134.60 10.16 0.00 N	107.56 8.68 0.00 N	109.15 9.53 0.00 N	116.73 10.15 0.00 N	131.43 10.97 0.00 N	109.32 9.34 0.00 N	103.96 8.89 0.00 N	102.23 8.75 0.00 N	100.40 8.73 0.00 N	102.75 8.75 0.00 N	102.48 9.42 0.00 N	118.43 11.24 0.00 N	108.96 9.97 0.00 N	105.93 9.24 0.00 N	100.60 7.91 0.00 N	92.84 7.20 0.00 N	94.13 6.53 -0.96 N
GLENWOOD_IC_2_G1 23688	93.47 2.25 -58.95 N	126.88 0.21 -123.03 N	108.01 2.36 -68.51 N	86.87 2.58 -43.23 N	115.52 4.52 -37.82 N	96.47 5.59 0.00 N	125.70 7.92 0.00 N	133.89 9.45 0.00 N	106.97 8.09 0.00 N	108.52 8.90 0.00 N	116.04 9.46 0.00 N	130.61 10.14 0.00 N	108.62 8.65 0.00 N	103.31 8.24 0.00 N	101.66 8.17 0.00 N	99.80 8.14 0.00 N	102.14 8.15 0.00 N	101.84 8.78 0.00 N	117.66 10.47 0.00 N	108.25 9.26 0.00 N	105.19 8.50 0.00 N	99.93 7.25 0.00 N	92.19 6.55 0.00 N	93.50 5.90 -0.96 N
GLENWOOD_IC_3_G1 23689	93.47 2.25 -58.95 N	126.88 0.21 -123.03 N	108.01 2.36 -68.51 N	86.87 2.58 -43.23 N	115.52 4.52 -37.82 N	96.47 5.59 0.00 N	125.70 7.92 0.00 N	133.89 9.45 0.00 N	106.97 8.09 0.00 N	108.52 8.90 0.00 N	116.04 9.46 0.00 N	130.61 10.14 0.00 N	108.62 8.65 0.00 N	103.31 8.24 0.00 N	101.66 8.17 0.00 N	99.80 8.14 0.00 N	102.14 8.15 0.00 N	101.84 8.78 0.00 N	117.66 10.47 0.00 N	108.25 9.26 0.00 N	105.19 8.50 0.00 N	99.93 7.25 0.00 N	92.19 6.55 0.00 N	93.50 5.90 -0.96 N
GLENWOOD___4 23550	93.69 2.46 -58.95 N	126.90 0.22 -123.03 N	108.19 2.55 -68.51 N	87.07 2.78 -43.23 N	115.90 4.91 -37.82 N	96.93 6.04 0.00 N	126.34 8.55 0.00 N	134.60 10.16 0.00 N	107.56 8.68 0.00 N	109.15 9.53 0.00 N	116.73 10.15 0.00 N	131.43 10.97 0.00 N	109.32 9.34 0.00 N	103.96 8.89 0.00 N	102.23 8.74 0.00 N	100.40 8.73 0.00 N	102.74 8.75 0.00 N	102.48 9.42 0.00 N	118.43 11.24 0.00 N	108.95 9.96 0.00 N	105.93 9.24 0.00 N	100.60 7.91 0.00 N	92.84 7.20 0.00 N	94.13 6.53 -0.96 N
GLENWOOD___5 23614	93.69 2.46 -58.95 N	126.90 0.22 -123.03 N	108.19 2.55 -68.51 N	87.07 2.78 -43.23 N	115.90 4.91 -37.82 N	96.93 6.04 0.00 N	126.34 8.55 0.00 N	134.60 10.16 0.00 N	107.56 8.68 0.00 N	109.15 9.53 0.00 N	116.73 10.15 0.00 N	131.43 10.97 0.00 N	109.32 9.34 0.00 N	103.96 8.89 0.00 N	102.23 8.74 0.00 N	100.40 8.73 0.00 N	102.74 8.75 0.00 N	102.48 9.42 0.00 N	118.43 11.24 0.00 N	108.95 9.96 0.00 N	105.93 9.24 0.00 N	100.60 7.91 0.00 N	92.84 7.20 0.00 N	94.13 6.53 -0.96 N
GLOBAL GREEN_PORT_GT1 23814	95.03 3.80 -58.95 N	127.09 0.41 -123.03 N	109.47 3.83 -68.51 N	88.39 4.09 -43.23 N	118.40 7.40 -37.82 N	99.66 8.78 0.00 N	129.16 11.38 0.00 N	136.55 12.11 0.00 N	108.79 9.91 0.00 N	110.68 11.07 0.00 N	118.54 11.96 0.00 N	133.83 13.37 0.00 N	111.16 11.18 0.00 N	105.79 10.73 0.00 N	104.27 10.78 0.00 N	102.75 11.08 0.00 N	104.94 10.95 0.00 N	104.90 11.83 0.00 N	121.44 14.26 0.00 N	111.44 12.45 0.00 N	108.96 12.27 0.00 N	103.41 10.72 0.00 N	96.23 10.59 0.00 N	97.92 10.32 -0.96 N

GOETHSLN___LBMP 323567	93.37 2.03 -59.06 N	127.07 0.21 -123.22 N	107.94 2.16 -68.65 N	86.69 2.35 -43.27 N	115.25 4.07 -38.01 N	96.14 5.26 0.00 N	125.58 7.80 0.00 N	134.00 9.56 0.00 N	107.16 8.28 0.00 N	108.86 9.24 0.00 N	116.37 9.80 0.00 N	130.98 10.52 0.00 N	108.77 8.79 0.00 N	103.39 8.32 0.00 N	101.68 8.19 0.00 N	99.70 8.04 0.00 N	102.16 8.17 0.00 N	101.81 8.75 0.00 N	117.76 10.58 0.00 N	108.18 9.19 0.00 N	104.95 8.26 0.00 N	99.57 6.88 0.00 N	91.59 5.95 0.00 N	91.84 5.20 0.00 N
GOUDEY___7 23579	34.61 -1.03 -3.36 N	12.85 -0.09 -9.30 N	39.06 -1.11 -3.04 N	44.23 -1.24 -4.40 N	66.35 -2.24 4.58 N	88.37 -2.51 0.00 N	115.51 -2.27 0.00 N	123.05 -1.39 0.00 N	97.86 -1.02 0.00 N	98.77 -0.84 0.00 N	105.69 -0.88 0.00 N	120.26 -0.20 0.00 N	98.63 -1.34 0.00 N	93.82 -1.24 0.00 N	91.79 -1.69 0.00 N	89.91 -1.76 0.00 N	92.28 -1.72 0.00 N	91.58 -1.49 0.00 N	106.64 -0.54 0.00 N	98.03 -0.96 0.00 N	94.97 -1.72 0.00 N	90.36 -2.33 0.00 N	83.07 -2.56 0.00 N	83.67 -2.97 0.00 N
GOUDEY___8 23580	34.66 -0.98 -3.36 N	12.85 -0.09 -9.30 N	39.11 -1.07 -3.04 N	44.27 -1.20 -4.40 N	66.51 -2.08 4.58 N	88.62 -2.27 0.00 N	115.84 -1.94 0.00 N	123.36 -1.07 0.00 N	98.09 -0.79 0.00 N	99.03 -0.58 0.00 N	105.94 -0.63 0.00 N	120.03 -0.43 0.00 N	98.47 -1.51 0.00 N	93.70 -1.36 0.00 N	91.80 -1.68 0.00 N	90.02 -1.65 0.00 N	92.50 -1.50 0.00 N	91.80 -1.26 0.00 N	106.92 -0.27 0.00 N	98.30 -0.69 0.00 N	95.22 -1.47 0.00 N	90.60 -2.09 0.00 N	83.28 -2.36 0.00 N	83.89 -2.75 0.00 N
GOWANUS_GT1_1 24077	101.94 2.24 -67.42 N	127.09 0.23 -123.22 N	108.17 2.39 -68.65 N	86.93 2.59 -43.27 N	115.68 4.49 -38.01 N	96.70 5.82 0.00 N	126.42 8.64 0.00 N	135.06 10.62 0.00 N	108.08 9.20 0.00 N	112.88 9.97 -3.30 N	131.18 10.68 -13.92 N	285.51 11.08 -153.96 N	146.48 9.53 -36.97 N	104.09 9.02 0.00 N	102.46 8.97 0.00 N	123.96 8.72 -23.58 N	127.63 8.82 -24.82 N	209.96 9.25 -107.64 N	258.50 11.04 -140.28 N	282.97 9.82 -174.16 N	289.18 8.96 -183.53 N	288.69 7.54 -188.46 N	127.11 6.54 -34.94 N	92.41 5.77 0.00 N
GOWANUS_GT1_2 24078	101.94 2.24 -67.42 N	127.09 0.23 -123.22 N	108.17 2.39 -68.65 N	86.93 2.59 -43.27 N	115.68 4.49 -38.01 N	96.70 5.82 0.00 N	126.42 8.64 0.00 N	135.06 10.62 0.00 N	108.08 9.20 0.00 N	112.88 9.97 -3.30 N	131.18 10.68 -13.92 N	285.51 11.08 -153.96 N	146.48 9.53 -36.97 N	104.09 9.02 0.00 N	102.46 8.97 0.00 N	123.96 8.72 -23.58 N	127.63 8.82 -24.82 N	209.96 9.25 -107.64 N	258.50 11.04 -140.28 N	282.97 9.82 -174.16 N	289.18 8.96 -183.53 N	288.69 7.54 -188.46 N	127.11 6.54 -34.94 N	92.41 5.77 0.00 N
GOWANUS_GT1_3 24079	101.94 2.24 -67.42 N	127.09 0.23 -123.22 N	108.17 2.39 -68.65 N	86.93 2.59 -43.27 N	115.68 4.49 -38.01 N	96.70 5.82 0.00 N	126.42 8.64 0.00 N	135.06 10.62 0.00 N	108.08 9.20 0.00 N	112.88 9.97 -3.30 N	131.18 10.68 -13.92 N	285.51 11.08 -153.96 N	146.48 9.53 -36.97 N	104.09 9.02 0.00 N	102.46 8.97 0.00 N	123.96 8.72 -23.58 N	127.63 8.82 -24.82 N	209.96 9.25 -107.64 N	258.50 11.04 -140.28 N	282.97 9.82 -174.16 N	289.18 8.96 -183.53 N	288.69 7.54 -188.46 N	127.11 6.54 -34.94 N	92.41 5.77 0.00 N
GOWANUS_GT1_4 24080	101.94 2.24 -67.42 N	127.09 0.23 -123.22 N	108.17 2.39 -68.65 N	86.93 2.59 -43.27 N	115.68 4.49 -38.01 N	96.70 5.82 0.00 N	126.42 8.64 0.00 N	135.06 10.62 0.00 N	108.08 9.20 0.00 N	112.88 9.97 -3.30 N	131.18 10.68 -13.92 N	285.51 11.08 -153.96 N	146.48 9.53 -36.97 N	104.09 9.02 0.00 N	102.46 8.97 0.00 N	123.96 8.72 -23.58 N	127.63 8.82 -24.82 N	209.96 9.25 -107.64 N	258.50 11.04 -140.28 N	282.97 9.82 -174.16 N	289.18 8.96 -183.53 N	288.69 7.54 -188.46 N	127.11 6.54 -34.94 N	92.41 5.77 0.00 N
GOWANUS_GT1_5 24084	101.94 2.24 -67.42 N	127.09 0.23 -123.22 N	108.17 2.39 -68.65 N	86.93 2.59 -43.27 N	115.68 4.49 -38.01 N	96.70 5.82 0.00 N	126.42 8.64 0.00 N	135.06 10.62 0.00 N	108.08 9.20 0.00 N	112.88 9.97 -3.30 N	131.18 10.68 -13.92 N	285.51 11.08 -153.96 N	146.48 9.53 -36.97 N	104.09 9.02 0.00 N	102.46 8.97 0.00 N	123.96 8.72 -23.58 N	127.63 8.82 -24.82 N	209.96 9.25 -107.64 N	258.50 11.04 -140.28 N	282.97 9.82 -174.16 N	289.18 8.96 -183.53 N	288.69 7.54 -188.46 N	127.11 6.54 -34.94 N	92.41 5.77 0.00 N
GOWANUS_GT1_6 24111	101.94 2.24 -67.42 N	127.09 0.23 -123.22 N	108.17 2.39 -68.65 N	86.93 2.59 -43.27 N	115.68 4.49 -38.01 N	96.70 5.82 0.00 N	126.42 8.64 0.00 N	135.06 10.62 0.00 N	108.08 9.20 0.00 N	112.88 9.97 -3.30 N	131.18 10.68 -13.92 N	285.51 11.08 -153.96 N	146.48 9.53 -36.97 N	104.09 9.02 0.00 N	102.46 8.97 0.00 N	123.96 8.72 -23.58 N	127.63 8.82 -24.82 N	209.96 9.25 -107.64 N	258.50 11.04 -140.28 N	282.97 9.82 -174.16 N	289.18 8.96 -183.53 N	288.69 7.54 -188.46 N	127.11 6.54 -34.94 N	92.41 5.77 0.00 N
GOWANUS_GT1_7 24112	101.94 2.24 -67.42 N	127.09 0.23 -123.22 N	108.17 2.39 -68.65 N	86.93 2.59 -43.27 N	115.68 4.49 -38.01 N	96.70 5.82 0.00 N	126.42 8.64 0.00 N	135.06 10.62 0.00 N	108.08 9.20 0.00 N	112.88 9.97 -3.30 N	131.18 10.68 -13.92 N	285.51 11.08 -153.96 N	146.48 9.53 -36.97 N	104.09 9.02 0.00 N	102.46 8.97 0.00 N	123.96 8.72 -23.58 N	127.63 8.82 -24.82 N	209.96 9.25 -107.64 N	258.50 11.04 -140.28 N	282.97 9.82 -174.16 N	289.18 8.96 -183.53 N	288.69 7.54 -188.46 N	127.11 6.54 -34.94 N	92.41 5.77 0.00 N
GOWANUS_GT1_8 24113	101.94 2.24 -67.42 N	127.09 0.23 -123.22 N	108.17 2.39 -68.65 N	86.93 2.59 -43.27 N	115.68 4.49 -38.01 N	96.70 5.82 0.00 N	126.42 8.64 0.00 N	135.06 10.62 0.00 N	108.08 9.20 0.00 N	112.88 9.97 -3.30 N	131.18 10.68 -13.92 N	285.51 11.08 -153.96 N	146.48 9.53 -36.97 N	104.09 9.02 0.00 N	102.46 8.97 0.00 N	123.96 8.72 -23.58 N	127.63 8.82 -24.82 N	209.96 9.25 -107.64 N	258.50 11.04 -140.28 N	282.97 9.82 -174.16 N	289.18 8.96 -183.53 N	288.69 7.54 -188.46 N	127.11 6.54 -34.94 N	92.41 5.77 0.00 N
GOWANUS_GT2_1 24114	101.94 2.24 -67.42 N	127.09 0.23 -123.22 N	108.17 2.39 -68.65 N	86.93 2.59 -43.27 N	115.68 4.49 -38.01 N	96.70 5.82 0.00 N	126.42 8.63 0.00 N	135.06 10.62 0.00 N	108.08 9.20 0.00 N	112.88 9.97 -3.30 N	131.18 10.68 -13.92 N	285.51 11.08 -153.96 N	146.48 9.53 -36.97 N	104.09 9.02 0.00 N	102.46 8.97 0.00 N	123.96 8.72 -23.58 N	127.63 8.82 -24.82 N	209.96 9.25 -107.64 N	258.50 11.04 -140.28 N	282.97 9.82 -174.16 N	289.18 8.96 -183.53 N	288.69 7.54 -188.46 N	127.11 6.54 -34.94 N	92.41 5.77 0.00 N
GOWANUS_GT2_2 24115	101.94 2.24 -67.42 N	127.09 0.23 -123.22 N	108.17 2.39 -68.65 N	86.93 2.59 -43.27 N	115.68 4.49 -38.01 N	96.70 5.82 0.00 N	126.42 8.63 0.00 N	135.06 10.62 0.00 N	108.08 9.20 0.00 N	112.88 9.97 -3.30 N	131.18 10.68 -13.92 N	285.51 11.08 -153.96 N	146.48 9.53 -36.97 N	104.09 9.02 0.00 N	102.46 8.97 0.00 N	123.96 8.72 -23.58 N	127.63 8.82 -24.82 N	209.96 9.25 -107.64 N	258.50 11.04 -140.28 N	282.97 9.82 -174.16 N	289.18 8.96 -183.53 N	288.69 7.54 -188.46 N	127.11 6.54 -34.94 N	92.41 5.77 0.00 N
GOWANUS_GT2_3 24116	101.94 2.24 -67.42 N	127.09 0.23 -123.22 N	108.17 2.39 -68.65 N	86.93 2.59 -43.27 N	115.68 4.49 -38.01 N	96.70 5.82 0.00 N	126.42 8.63 0.00 N	135.06 10.62 0.00 N	108.08 9.20 0.00 N	112.88 9.97 -3.30 N	131.18 10.68 -13.92 N	285.51 11.08 -153.96 N	146.48 9.53 -36.97 N	104.09 9.02 0.00 N	102.46 8.97 0.00 N	123.96 8.72 -23.58 N	127.63 8.82 -24.82 N	209.96 9.25 -107.64 N	258.50 11.04 -140.28 N	282.97 9.82 -174.16 N	289.18 8.96 -183.53 N	288.69 7.54 -188.46 N	127.11 6.54 -34.94 N	92.41 5.77 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_4 24117	101.94 2.24 -67.42 N	127.09 0.23 -123.22 N	108.17 2.39 -68.65 N	86.93 2.59 -43.27 N	115.68 4.49 -38.01 N	96.70 5.82 0.00 N	126.42 8.63 0.00 N	135.06 10.62 0.00 N	108.08 9.20 0.00 N	112.88 9.97 -3.30 N	131.18 10.68 -13.92 N	285.51 11.08 -153.96 N	146.48 9.53 -36.97 N	104.09 9.02 0.00 N	102.46 8.97 0.00 N	123.96 8.72 -23.58 N	127.63 8.82 -24.82 N	209.96 9.25 -107.64 N	258.50 11.04 -140.28 N	282.97 9.82 -174.16 N	289.18 8.96 -183.53 N	288.69 7.54 -188.46 N	127.11 6.54 -34.94 N	92.41 5.77 0.00 N						
GOWANUS_GT2_5 24118	101.94 2.24 -67.42 N	127.09 0.23 -123.22 N	108.17 2.39 -68.65 N	86.93 2.59 -43.27 N	115.68 4.49 -38.01 N	96.70 5.82 0.00 N	126.42 8.63 0.00 N	135.06 10.62 0.00 N	108.08 9.20 0.00 N	112.88 9.97 -3.30 N	131.18 10.68 -13.92 N	285.51 11.08 -153.96 N	146.48 9.53 -36.97 N	104.09 9.02 0.00 N	102.46 8.97 0.00 N	123.96 8.72 -23.58 N	127.63 8.82 -24.82 N	209.96 9.25 -107.64 N	258.50 11.04 -140.28 N	282.97 9.82 -174.16 N	289.18 8.96 -183.53 N	288.69 7.54 -188.46 N	127.11 6.54 -34.94 N	92.41 5.77 0.00 N						
GOWANUS_GT2_6 24119	101.94 2.24 -67.42 N	127.09 0.23 -123.22 N	108.17 2.39 -68.65 N	86.93 2.59 -43.27 N	115.68 4.49 -38.01 N	96.70 5.82 0.00 N	126.42 8.63 0.00 N	135.06 10.62 0.00 N	108.08 9.20 0.00 N	112.88 9.97 -3.30 N	131.18 10.68 -13.92 N	285.51 11.08 -153.96 N	146.48 9.53 -36.97 N	104.09 9.02 0.00 N	102.46 8.97 0.00 N	123.96 8.72 -23.58 N	127.63 8.82 -24.82 N	209.96 9.25 -107.64 N	258.50 11.04 -140.28 N	282.97 9.82 -174.16 N	289.18 8.96 -183.53 N	288.69 7.54 -188.46 N	127.11 6.54 -34.94 N	92.41 5.77 0.00 N						
GOWANUS_GT2_7 24120	101.94 2.24 -67.42 N	127.09 0.23 -123.22 N	108.17 2.39 -68.65 N	86.93 2.59 -43.27 N	115.68 4.49 -38.01 N	96.70 5.82 0.00 N	126.42 8.63 0.00 N	135.06 10.62 0.00 N	108.08 9.20 0.00 N	112.88 9.97 -3.30 N	131.18 10.68 -13.92 N	285.51 11.08 -153.96 N	146.48 9.53 -36.97 N	104.09 9.02 0.00 N	102.46 8.97 0.00 N	123.96 8.72 -23.58 N	127.63 8.82 -24.82 N	209.96 9.25 -107.64 N	258.50 11.04 -140.28 N	282.97 9.82 -174.16 N	289.18 8.96 -183.53 N	288.69 7.54 -188.46 N	127.11 6.54 -34.94 N	92.41 5.77 0.00 N						
GOWANUS_GT2_8 24121	101.94 2.24 -67.42 N	127.09 0.23 -123.22 N	108.17 2.39 -68.65 N	86.93 2.59 -43.27 N	115.68 4.49 -38.01 N	96.70 5.82 0.00 N	126.42 8.63 0.00 N	135.06 10.62 0.00 N	108.08 9.20 0.00 N	112.88 9.97 -3.30 N	131.18 10.68 -13.92 N	285.51 11.08 -153.96 N	146.48 9.53 -36.97 N	104.09 9.02 0.00 N	102.46 8.97 0.00 N	123.96 8.72 -23.58 N	127.63 8.82 -24.82 N	209.96 9.25 -107.64 N	258.50 11.04 -140.28 N	282.97 9.82 -174.16 N	289.18 8.96 -183.53 N	288.69 7.54 -188.46 N	127.11 6.54 -34.94 N	92.41 5.77 0.00 N						
GOWANUS_GT3_1 24122	101.94 2.24 -67.42 N	127.09 0.23 -123.22 N	108.17 2.39 -68.65 N	86.93 2.59 -43.27 N	115.68 4.49 -38.01 N	96.70 5.82 0.00 N	126.42 8.64 0.00 N	135.06 10.62 0.00 N	108.08 9.20 0.00 N	112.88 9.97 -3.30 N	131.18 10.68 -13.92 N	285.51 11.08 -153.96 N	146.48 9.53 -36.97 N	104.09 9.02 0.00 N	102.46 8.97 0.00 N	123.96 8.72 -23.58 N	127.63 8.82 -24.82 N	209.96 9.25 -107.64 N	258.50 11.04 -140.28 N	282.97 9.82 -174.16 N	289.18 8.96 -183.53 N	288.69 7.54 -188.46 N	127.11 6.54 -34.94 N	92.41 5.77 0.00 N						
GOWANUS_GT3_2 24123	101.94 2.24 -67.42 N	127.09 0.23 -123.22 N	108.17 2.39 -68.65 N	86.93 2.59 -43.27 N	115.68 4.49 -38.01 N	96.70 5.82 0.00 N	126.42 8.64 0.00 N	135.06 10.62 0.00 N	108.08 9.20 0.00 N	112.88 9.97 -3.30 N	131.18 10.68 -13.92 N	285.51 11.08 -153.96 N	146.48 9.53 -36.97 N	104.09 9.02 0.00 N	102.46 8.97 0.00 N	123.96 8.72 -23.58 N	127.63 8.82 -24.82 N	209.96 9.25 -107.64 N	258.50 11.04 -140.28 N	282.97 9.82 -174.16 N	289.18 8.96 -183.53 N	288.69 7.54 -188.46 N	127.11 6.54 -34.94 N	92.41 5.77 0.00 N						
GOWANUS_GT3_3 24124	101.94 2.24 -67.42 N	127.09 0.23 -123.22 N	108.17 2.39 -68.65 N	86.93 2.59 -43.27 N	115.68 4.49 -38.01 N	96.70 5.82 0.00 N	126.42 8.64 0.00 N	135.06 10.62 0.00 N	108.08 9.20 0.00 N	112.88 9.97 -3.30 N	131.18 10.68 -13.92 N	285.51 11.08 -153.96 N	146.48 9.53 -36.97 N	104.09 9.02 0.00 N	102.46 8.97 0.00 N	123.96 8.72 -23.58 N	127.63 8.82 -24.82 N	209.96 9.25 -107.64 N	258.50 11.04 -140.28 N	282.97 9.82 -174.16 N	289.18 8.96 -183.53 N	288.69 7.54 -188.46 N	127.11 6.54 -34.94 N	92.41 5.77 0.00 N						
GOWANUS_GT3_4 24125	101.94 2.24 -67.42 N	127.09 0.23 -123.22 N	108.17 2.39 -68.65 N	86.93 2.59 -43.27 N	115.68 4.49 -38.01 N	96.70 5.82 0.00 N	126.42 8.64 0.00 N	135.06 10.62 0.00 N	108.08 9.20 0.00 N	112.88 9.97 -3.30 N	131.18 10.68 -13.92 N	285.51 11.08 -153.96 N	146.48 9.53 -36.97 N	104.09 9.02 0.00 N	102.46 8.97 0.00 N	123.96 8.72 -23.58 N	127.63 8.82 -24.82 N	209.96 9.25 -107.64 N	258.50 11.04 -140.28 N	282.97 9.82 -174.16 N	289.18 8.96 -183.53 N	288.69 7.54 -188.46 N	127.11 6.54 -34.94 N	92.41 5.77 0.00 N						
GOWANUS_GT3_5 24126	101.94 2.24 -67.42 N	127.09 0.23 -123.22 N	108.17 2.39 -68.65 N	86.93 2.59 -43.27 N	115.68 4.49 -38.01 N	96.70 5.82 0.00 N	126.42 8.64 0.00 N	135.06 10.62 0.00 N	108.08 9.20 0.00 N	112.88 9.97 -3.30 N	131.18 10.68 -13.92 N	285.51 11.08 -153.96 N	146.48 9.53 -36.97 N	104.09 9.02 0.00 N	102.46 8.97 0.00 N	123.96 8.72 -23.58 N	127.63 8.82 -24.82 N	209.96 9.25 -107.64 N	258.50 11.04 -140.28 N	282.97 9.82 -174.16 N	289.18 8.96 -183.53 N	288.69 7.54 -188.46 N	127.11 6.54 -34.94 N	92.41 5.77 0.00 N						
GOWANUS_GT3_6 24127	101.94 2.24 -67.42 N	127.09 0.23 -123.22 N	108.17 2.39 -68.65 N	86.93 2.59 -43.27 N	115.68 4.49 -38.01 N	96.70 5.82 0.00 N	126.42 8.64 0.00 N	135.06 10.62 0.00 N	108.08 9.20 0.00 N	112.88 9.97 -3.30 N	131.18 10.68 -13.92 N	285.51 11.08 -153.96 N	146.48 9.53 -36.97 N	104.09 9.02 0.00 N	102.46 8.97 0.00 N	123.96 8.72 -23.58 N	127.63 8.82 -24.82 N	209.96 9.25 -107.64 N	258.50 11.04 -140.28 N	282.97 9.82 -174.16 N	289.18 8.96 -183.53 N	288.69 7.54 -188.46 N	127.11 6.54 -34.94 N	92.41 5.77 0.00 N						
GOWANUS_GT3_7 24128	101.94 2.24 -67.42 N	127.09 0.23 -123.22 N	108.17 2.39 -68.65 N	86.93 2.59 -43.27 N	115.68 4.49 -38.01 N	96.70 5.82 0.00 N	126.42 8.64 0.00 N	135.06 10.62 0.00 N	108.08 9.20 0.00 N	112.88 9.97 -3.30 N	131.18 10.68 -13.92 N	285.51 11.08 -153.96 N	146.48 9.53 -36.97 N	104.09 9.02 0.00 N	102.46 8.97 0.00 N	123.96 8.72 -23.58 N	127.63 8.82 -24.82 N	209.96 9.25 -107.64 N	258.50 11.04 -140.28 N	282.97 9.82 -174.16 N	289.18 8.96 -183.53 N	288.69 7.54 -188.46 N	127.11 6.54 -34.94 N	92.41 5.77 0.00 N						
GOWANUS_GT3_8 24129	101.94 2.24 -67.42 N	127.09 0.23 -123.22 N	108.17 2.39 -68.65 N	86.93 2.59 -43.27 N	115.68 4.49 -38.01 N	96.70 5.82 0.00 N	126.42 8.64 0.00 N	135.06 10.62 0.00 N	108.08 9.20 0.00 N	112.88 9.97 -3.30 N	131.18 10.68 -13.92 N	285.51 11.08 -153.96 N	146.48 9.53 -36.97 N	104.09 9.02 0.00 N	102.46 8.97 0.00 N	123.96 8.72 -23.58 N	127.63 8.82 -24.82 N	209.96 9.25 -107.64 N	258.50 11.04 -140.28 N	282.97 9.82 -174.16 N	289.18 8.96 -183.53 N	288.69 7.54 -188.46 N	127.11 6.54 -34.94 N	92.41 5.77 0.00 N						
GOWANUS_GT4_1	101.94	127.09	108.17	86.93	115.68	96.70	126.42	135.06	108.08	112.88	131.18	285.51	146.48	104.09	102.46	123.96	127.63	209.96	258.50	282.97	289.18	288.69	127.11	92.41						

24130	2.24 -67.42 N	0.23 -123.22 N	2.39 -68.65 N	2.59 -43.27 N	4.49 -38.01 N	5.82 0.00 N	8.63 0.00 N	10.62 0.00 N	9.20 0.00 N	9.97 -3.30 N	10.68 -13.92 N	11.08 -153.96 N	9.53 -36.97 N	9.02 0.00 N	8.97 0.00 N	8.72 -23.58 N	8.82 -24.82 N	9.25 -107.64 N	11.04 -140.28 N	9.82 -174.16 N	8.96 -183.53 N	7.54 -188.46 N	6.54 -34.94 N	5.77 0.00 N
GOWANUS_GT4_2 24131	101.94 2.24 -67.42 N	127.09 0.23 -123.22 N	108.17 2.39 -68.65 N	86.93 2.59 -43.27 N	115.68 4.49 -38.01 N	96.70 5.82 0.00 N	126.42 8.63 0.00 N	135.06 10.62 0.00 N	108.08 9.20 0.00 N	112.88 9.97 -3.30 N	131.18 10.68 -13.92 N	285.51 11.08 -153.96 N	146.48 9.53 -36.97 N	104.09 9.02 0.00 N	102.46 8.97 0.00 N	123.96 8.72 -23.58 N	127.63 8.82 -24.82 N	209.96 9.25 -107.64 N	258.50 11.04 -140.28 N	282.97 9.82 -174.16 N	289.18 8.96 -183.53 N	288.69 7.54 -188.46 N	127.11 6.54 -34.94 N	92.41 5.77 0.00 N
GOWANUS_GT4_3 24132	101.94 2.24 -67.42 N	127.09 0.23 -123.22 N	108.17 2.39 -68.65 N	86.93 2.59 -43.27 N	115.68 4.49 -38.01 N	96.70 5.82 0.00 N	126.42 8.63 0.00 N	135.06 10.62 0.00 N	108.08 9.20 0.00 N	112.88 9.97 -3.30 N	131.18 10.68 -13.92 N	285.51 11.08 -153.96 N	146.48 9.53 -36.97 N	104.09 9.02 0.00 N	102.46 8.97 0.00 N	123.96 8.72 -23.58 N	127.63 8.82 -24.82 N	209.96 9.25 -107.64 N	258.50 11.04 -140.28 N	282.97 9.82 -174.16 N	289.18 8.96 -183.53 N	288.69 7.54 -188.46 N	127.11 6.54 -34.94 N	92.41 5.77 0.00 N
GOWANUS_GT4_4 24133	101.94 2.24 -67.42 N	127.09 0.23 -123.22 N	108.17 2.39 -68.65 N	86.93 2.59 -43.27 N	115.68 4.49 -38.01 N	96.70 5.82 0.00 N	126.42 8.63 0.00 N	135.06 10.62 0.00 N	108.08 9.20 0.00 N	112.88 9.97 -3.30 N	131.18 10.68 -13.92 N	285.51 11.08 -153.96 N	146.48 9.53 -36.97 N	104.09 9.02 0.00 N	102.46 8.97 0.00 N	123.96 8.72 -23.58 N	127.63 8.82 -24.82 N	209.96 9.25 -107.64 N	258.50 11.04 -140.28 N	282.97 9.82 -174.16 N	289.18 8.96 -183.53 N	288.69 7.54 -188.46 N	127.11 6.54 -34.94 N	92.41 5.77 0.00 N
GOWANUS_GT4_5 24134	101.94 2.24 -67.42 N	127.09 0.23 -123.22 N	108.17 2.39 -68.65 N	86.93 2.59 -43.27 N	115.68 4.49 -38.01 N	96.70 5.82 0.00 N	126.42 8.63 0.00 N	135.06 10.62 0.00 N	108.08 9.20 0.00 N	112.88 9.97 -3.30 N	131.18 10.68 -13.92 N	285.51 11.08 -153.96 N	146.48 9.53 -36.97 N	104.09 9.02 0.00 N	102.46 8.97 0.00 N	123.96 8.72 -23.58 N	127.63 8.82 -24.82 N	209.96 9.25 -107.64 N	258.50 11.04 -140.28 N	282.97 9.82 -174.16 N	289.18 8.96 -183.53 N	288.69 7.54 -188.46 N	127.11 6.54 -34.94 N	92.41 5.77 0.00 N
GOWANUS_GT4_6 24135	101.94 2.24 -67.42 N	127.09 0.23 -123.22 N	108.17 2.39 -68.65 N	86.93 2.59 -43.27 N	115.68 4.49 -38.01 N	96.70 5.82 0.00 N	126.42 8.63 0.00 N	135.06 10.62 0.00 N	108.08 9.20 0.00 N	112.88 9.97 -3.30 N	131.18 10.68 -13.92 N	285.51 11.08 -153.96 N	146.48 9.53 -36.97 N	104.09 9.02 0.00 N	102.46 8.97 0.00 N	123.96 8.72 -23.58 N	127.63 8.82 -24.82 N	209.96 9.25 -107.64 N	258.50 11.04 -140.28 N	282.97 9.82 -174.16 N	289.18 8.96 -183.53 N	288.69 7.54 -188.46 N	127.11 6.54 -34.94 N	92.41 5.77 0.00 N
GOWANUS_GT4_7 24136	101.94 2.24 -67.42 N	127.09 0.23 -123.22 N	108.17 2.39 -68.65 N	86.93 2.59 -43.27 N	115.68 4.49 -38.01 N	96.70 5.82 0.00 N	126.42 8.63 0.00 N	135.06 10.62 0.00 N	108.08 9.20 0.00 N	112.88 9.97 -3.30 N	131.18 10.68 -13.92 N	285.51 11.08 -153.96 N	146.48 9.53 -36.97 N	104.09 9.02 0.00 N	102.46 8.97 0.00 N	123.96 8.72 -23.58 N	127.63 8.82 -24.82 N	209.96 9.25 -107.64 N	258.50 11.04 -140.28 N	282.97 9.82 -174.16 N	289.18 8.96 -183.53 N	288.69 7.54 -188.46 N	127.11 6.54 -34.94 N	92.41 5.77 0.00 N
GOWANUS_GT4_8 24137	101.94 2.24 -67.42 N	127.09 0.23 -123.22 N	108.17 2.39 -68.65 N	86.93 2.59 -43.27 N	115.68 4.49 -38.01 N	96.70 5.82 0.00 N	126.42 8.63 0.00 N	135.06 10.62 0.00 N	108.08 9.20 0.00 N	112.88 9.97 -3.30 N	131.18 10.68 -13.92 N	285.51 11.08 -153.96 N	146.48 9.53 -36.97 N	104.09 9.02 0.00 N	102.46 8.97 0.00 N	123.96 8.72 -23.58 N	127.63 8.82 -24.82 N	209.96 9.25 -107.64 N	258.50 11.04 -140.28 N	282.97 9.82 -174.16 N	289.18 8.96 -183.53 N	288.69 7.54 -188.46 N	127.11 6.54 -34.94 N	92.41 5.77 0.00 N
GRAHMSVILLE___HY 23607	57.36 1.28 -23.81 N	62.15 0.11 -58.40 N	62.90 1.38 -24.39 N	67.38 1.50 -24.81 N	65.54 2.68 10.31 N	94.37 3.49 0.00 N	123.06 5.28 0.00 N	130.89 6.46 0.00 N	104.46 5.59 0.00 N	105.69 6.08 0.00 N	112.98 6.41 0.00 N	127.43 6.96 0.00 N	105.75 5.77 0.00 N	100.55 5.48 0.00 N	98.88 5.39 0.00 N	96.97 5.30 0.00 N	99.41 5.42 0.00 N	98.95 5.89 0.00 N	114.74 7.55 0.00 N	105.61 6.61 0.00 N	102.61 5.91 0.00 N	97.72 5.03 0.00 N	89.94 4.30 0.00 N	90.44 3.80 0.00 N
GREENIDGE___3 23582	31.77 -2.51 -2.00 N	8.98 -0.18 -5.52 N	36.08 -2.87 -1.82 N	40.60 -3.07 -2.60 N	65.00 -5.50 2.67 N	84.55 -6.33 0.00 N	110.71 -7.07 0.00 N	118.74 -5.69 0.00 N	94.32 -4.56 0.00 N	95.13 -4.49 0.00 N	102.01 -4.56 0.00 N	116.42 -4.04 0.00 N	95.19 -4.78 0.00 N	90.27 -4.80 0.00 N	88.30 -5.19 0.00 N	86.67 -5.00 0.00 N	88.53 -5.46 0.00 N	87.62 -5.44 0.00 N	101.79 -5.40 0.00 N	94.02 -4.97 0.00 N	92.22 -4.47 0.00 N	88.92 -3.77 0.00 N	81.74 -3.90 0.00 N	82.07 -4.57 0.00 N
GREENIDGE___4 23583	31.77 -2.51 -2.00 N	8.98 -0.18 -5.52 N	36.08 -2.87 -1.82 N	40.60 -3.07 -2.60 N	65.00 -5.50 2.67 N	84.55 -6.33 0.00 N	110.71 -7.07 0.00 N	118.74 -5.69 0.00 N	94.32 -4.56 0.00 N	95.13 -4.49 0.00 N	102.01 -4.56 0.00 N	116.42 -4.04 0.00 N	95.19 -4.78 0.00 N	90.27 -4.80 0.00 N	88.30 -5.19 0.00 N	86.67 -5.00 0.00 N	88.53 -5.46 0.00 N	87.62 -5.44 0.00 N	101.79 -5.40 0.00 N	94.02 -4.97 0.00 N	92.22 -4.47 0.00 N	88.92 -3.77 0.00 N	81.74 -3.90 0.00 N	82.07 -4.57 0.00 N
HARZA MOOSE___RIVER 24016	31.99 -0.29 0.00 N	3.60 -0.03 0.00 N	36.68 -0.45 0.00 N	40.57 -0.49 0.00 N	72.40 -0.78 0.00 N	90.32 -0.56 0.00 N	117.93 0.15 0.00 N	125.21 0.77 0.00 N	99.49 0.61 0.00 N	100.17 0.56 0.00 N	107.06 0.49 0.00 N	120.91 0.45 0.00 N	100.12 0.15 0.00 N	95.16 0.09 0.00 N	93.59 0.11 0.00 N	91.81 0.14 0.00 N	94.18 0.19 0.00 N	93.39 0.33 0.00 N	107.90 0.72 0.00 N	99.61 0.62 0.00 N	97.12 0.43 0.00 N	92.93 0.24 0.00 N	85.60 -0.04 0.00 N	86.36 -0.28 0.00 N
HEMPSTEAD___ 23647	93.67 2.44 -58.95 N	126.89 0.22 -123.03 N	108.12 2.47 -68.51 N	86.98 2.68 -43.23 N	115.75 4.75 -37.82 N	96.66 5.77 0.00 N	125.76 7.98 0.00 N	133.91 9.48 0.00 N	106.97 8.09 0.00 N	108.58 8.97 0.00 N	116.06 9.49 0.00 N	130.73 10.26 0.00 N	108.76 8.79 0.00 N	103.47 8.41 0.00 N	101.66 8.17 0.00 N	99.98 8.31 0.00 N	102.21 8.21 0.00 N	101.99 8.93 0.00 N	117.70 10.51 0.00 N	108.32 9.33 0.00 N	105.59 8.90 0.00 N	100.32 7.63 0.00 N	92.77 7.13 0.00 N	94.13 6.53 -0.96 N
HICKLING___1 23621	32.74 -2.07 -2.53 N	10.52 -0.19 -7.07 N	37.16 -2.24 -2.27 N	42.05 -2.38 -3.36 N	65.83 -3.72 3.63 N	87.12 -3.76 0.00 N	114.67 -3.11 0.00 N	122.67 -1.76 0.00 N	97.42 -1.46 0.00 N	98.55 -1.07 0.00 N	105.60 -0.97 0.00 N	120.04 -0.43 0.00 N	98.10 -1.87 0.00 N	93.35 -1.72 0.00 N	91.33 -2.15 0.00 N	89.63 -2.04 0.00 N	92.34 -1.65 0.00 N	91.64 -1.42 0.00 N	107.12 -0.06 0.00 N	98.22 -0.77 0.00 N	94.80 -1.89 0.00 N	89.92 -2.77 0.00 N	82.34 -3.29 0.00 N	82.70 -3.94 0.00 N

HICKLING___2 23622	32.76 -2.05 -2.53 N	10.50 -0.21 -7.07 N	37.17 -2.22 -2.27 N	42.05 -2.37 -3.36 N	65.86 -3.69 3.63 N	87.14 -3.74 0.00 N	114.69 -3.09 0.00 N	122.74 -1.70 0.00 N	97.47 -1.41 0.00 N	98.58 -1.03 0.00 N	105.64 -0.93 0.00 N	120.04 -0.43 0.00 N	98.14 -1.83 0.00 N	93.37 -1.70 0.00 N	91.36 -2.13 0.00 N	89.67 -2.00 0.00 N	92.38 -1.61 0.00 N	91.66 -1.40 0.00 N	107.17 -0.02 0.00 N	98.26 -0.73 0.00 N	94.81 -1.88 0.00 N	89.95 -2.74 0.00 N	82.36 -3.28 0.00 N	82.72 -3.92 0.00 N
HIGH FALLS___HY 23754	70.43 1.86 -36.29 N	87.47 0.17 -83.66 N	78.38 2.05 -39.19 N	76.61 2.24 -33.30 N	77.09 3.92 0.00 N	95.73 4.85 0.00 N	124.78 7.00 0.00 N	132.77 8.34 0.00 N	106.07 7.19 0.00 N	107.30 7.69 0.00 N	114.70 8.13 0.00 N	129.17 8.71 0.00 N	107.35 7.37 0.00 N	102.09 7.02 0.00 N	100.46 6.98 0.00 N	98.52 6.85 0.00 N	100.97 6.98 0.00 N	100.59 7.53 0.00 N	116.31 9.13 0.00 N	107.01 8.02 0.00 N	103.93 7.23 0.00 N	98.92 6.23 0.00 N	91.09 5.45 0.00 N	91.48 4.84 0.00 N
HILLBURN___GT 23639	30.11 1.72 3.89 N	17.47 0.19 -13.65 N	26.25 1.83 12.71 N	58.58 1.99 -15.53 N	10.14 3.43 66.47 N	95.31 4.43 0.00 N	124.53 6.75 0.00 N	132.78 8.34 0.00 N	106.03 7.15 0.00 N	107.54 7.92 0.00 N	115.01 8.44 0.00 N	129.57 9.10 0.00 N	107.71 7.74 0.00 N	102.36 7.29 0.00 N	100.69 7.21 0.00 N	98.71 7.04 0.00 N	101.12 7.13 0.00 N	100.80 7.74 0.00 N	116.76 9.57 0.00 N	107.42 8.43 0.00 N	104.23 7.54 0.00 N	98.92 6.24 0.00 N	90.94 5.31 0.00 N	91.19 4.55 0.00 N
HOLTSVILLE_IC_1 23690	93.91 2.68 -58.95 N	126.97 0.30 -123.03 N	108.21 2.57 -68.51 N	86.99 2.70 -43.23 N	115.80 4.81 -37.82 N	96.36 5.48 0.00 N	124.62 6.84 0.00 N	131.74 7.30 0.00 N	104.95 6.07 0.00 N	106.67 7.05 0.00 N	114.11 7.54 0.00 N	128.68 8.22 0.00 N	107.07 7.10 0.00 N	101.95 6.88 0.00 N	100.51 7.03 0.00 N	99.12 7.45 0.00 N	101.10 7.11 0.00 N	100.87 7.81 0.00 N	116.21 9.03 0.00 N	106.83 7.84 0.00 N	104.55 7.86 0.00 N	99.43 6.74 0.00 N	92.72 7.08 0.00 N	94.50 6.90 -0.96 N
HOLTSVILLE_IC_10 23699	94.08 2.85 -58.95 N	126.97 0.30 -123.03 N	108.39 2.75 -68.51 N	87.21 2.91 -43.23 N	116.21 5.22 -37.82 N	96.88 6.00 0.00 N	125.33 7.55 0.00 N	132.52 8.09 0.00 N	105.65 6.77 0.00 N	107.35 7.74 0.00 N	114.87 8.30 0.00 N	129.52 9.05 0.00 N	107.78 7.80 0.00 N	102.63 7.57 0.00 N	101.18 7.70 0.00 N	99.78 8.11 0.00 N	101.77 7.78 0.00 N	101.54 8.47 0.00 N	117.05 9.86 0.00 N	107.55 8.56 0.00 N	105.27 8.58 0.00 N	100.06 7.37 0.00 N	93.29 7.65 0.00 N	95.04 7.44 -0.96 N
HOLTSVILLE_IC_2 23691	93.91 2.68 -58.95 N	126.97 0.30 -123.03 N	108.21 2.57 -68.51 N	86.99 2.70 -43.23 N	115.80 4.81 -37.82 N	96.36 5.48 0.00 N	124.62 6.84 0.00 N	131.74 7.30 0.00 N	104.95 6.07 0.00 N	106.67 7.05 0.00 N	114.11 7.54 0.00 N	128.68 8.22 0.00 N	107.07 7.10 0.00 N	101.95 6.88 0.00 N	100.51 7.03 0.00 N	99.12 7.45 0.00 N	101.10 7.11 0.00 N	100.87 7.81 0.00 N	116.21 9.03 0.00 N	106.83 7.84 0.00 N	104.55 7.86 0.00 N	99.43 6.74 0.00 N	92.72 7.08 0.00 N	94.50 6.90 -0.96 N
HOLTSVILLE_IC_3 23692	93.91 2.68 -58.95 N	126.97 0.30 -123.03 N	108.21 2.57 -68.51 N	86.99 2.70 -43.23 N	115.80 4.81 -37.82 N	96.36 5.48 0.00 N	124.62 6.84 0.00 N	131.74 7.30 0.00 N	104.95 6.07 0.00 N	106.67 7.05 0.00 N	114.11 7.54 0.00 N	128.68 8.22 0.00 N	107.07 7.10 0.00 N	101.95 6.88 0.00 N	100.51 7.03 0.00 N	99.12 7.45 0.00 N	101.10 7.11 0.00 N	100.87 7.81 0.00 N	116.21 9.03 0.00 N	106.83 7.84 0.00 N	104.55 7.86 0.00 N	99.43 6.74 0.00 N	92.72 7.08 0.00 N	94.50 6.90 -0.96 N
HOLTSVILLE_IC_4 23693	93.91 2.68 -58.95 N	126.97 0.30 -123.03 N	108.21 2.57 -68.51 N	86.99 2.70 -43.23 N	115.80 4.81 -37.82 N	96.36 5.48 0.00 N	124.62 6.84 0.00 N	131.74 7.30 0.00 N	104.95 6.07 0.00 N	106.67 7.05 0.00 N	114.11 7.54 0.00 N	128.68 8.22 0.00 N	107.07 7.10 0.00 N	101.95 6.88 0.00 N	100.51 7.03 0.00 N	99.12 7.45 0.00 N	101.10 7.11 0.00 N	100.87 7.81 0.00 N	116.21 9.03 0.00 N	106.83 7.84 0.00 N	104.55 7.86 0.00 N	99.43 6.74 0.00 N	92.72 7.08 0.00 N	94.50 6.90 -0.96 N
HOLTSVILLE_IC_5 23694	93.91 2.68 -58.95 N	126.97 0.30 -123.03 N	108.21 2.57 -68.51 N	86.99 2.70 -43.23 N	115.80 4.81 -37.82 N	96.36 5.48 0.00 N	124.62 6.84 0.00 N	131.74 7.30 0.00 N	104.95 6.07 0.00 N	106.67 7.05 0.00 N	114.11 7.54 0.00 N	128.68 8.22 0.00 N	107.07 7.10 0.00 N	101.95 6.88 0.00 N	100.51 7.03 0.00 N	99.12 7.45 0.00 N	101.10 7.11 0.00 N	100.87 7.81 0.00 N	116.21 9.03 0.00 N	106.83 7.84 0.00 N	104.55 7.86 0.00 N	99.43 6.74 0.00 N	92.72 7.08 0.00 N	94.50 6.90 -0.96 N
HOLTSVILLE_IC_6 23695	94.08 2.85 -58.95 N	126.97 0.30 -123.03 N	108.39 2.75 -68.51 N	87.21 2.91 -43.23 N	116.21 5.22 -37.82 N	96.88 6.00 0.00 N	125.33 7.55 0.00 N	132.52 8.09 0.00 N	105.65 6.77 0.00 N	107.35 7.74 0.00 N	114.87 8.30 0.00 N	129.52 9.05 0.00 N	107.78 7.80 0.00 N	102.63 7.57 0.00 N	101.18 7.70 0.00 N	99.78 8.11 0.00 N	101.77 7.78 0.00 N	101.54 8.47 0.00 N	117.05 9.86 0.00 N	107.55 8.56 0.00 N	105.27 8.58 0.00 N	100.06 7.37 0.00 N	93.29 7.65 0.00 N	95.04 7.44 -0.96 N
HOLTSVILLE_IC_7 23696	94.08 2.85 -58.95 N	126.97 0.30 -123.03 N	108.39 2.75 -68.51 N	87.21 2.91 -43.23 N	116.21 5.22 -37.82 N	96.88 6.00 0.00 N	125.33 7.55 0.00 N	132.52 8.09 0.00 N	105.65 6.77 0.00 N	107.35 7.74 0.00 N	114.87 8.30 0.00 N	129.52 9.05 0.00 N	107.78 7.80 0.00 N	102.63 7.57 0.00 N	101.18 7.70 0.00 N	99.78 8.11 0.00 N	101.77 7.78 0.00 N	101.54 8.47 0.00 N	117.05 9.86 0.00 N	107.55 8.56 0.00 N	105.27 8.58 0.00 N	100.06 7.37 0.00 N	93.29 7.65 0.00 N	95.04 7.44 -0.96 N
HOLTSVILLE_IC_8 23697	94.08 2.85 -58.95 N	126.97 0.30 -123.03 N	108.39 2.75 -68.51 N	87.21 2.91 -43.23 N	116.21 5.22 -37.82 N	96.88 6.00 0.00 N	125.33 7.55 0.00 N	132.52 8.09 0.00 N	105.65 6.77 0.00 N	107.35 7.74 0.00 N	114.87 8.30 0.00 N	129.52 9.05 0.00 N	107.78 7.80 0.00 N	102.63 7.57 0.00 N	101.18 7.70 0.00 N	99.78 8.11 0.00 N	101.77 7.78 0.00 N	101.54 8.47 0.00 N	117.05 9.86 0.00 N	107.55 8.56 0.00 N	105.27 8.58 0.00 N	100.06 7.37 0.00 N	93.29 7.65 0.00 N	95.04 7.44 -0.96 N
HOLTSVILLE_IC_9 23698	94.08 2.85 -58.95 N	126.97 0.30 -123.03 N	108.39 2.75 -68.51 N	87.21 2.91 -43.23 N	116.21 5.22 -37.82 N	96.88 6.00 0.00 N	125.33 7.55 0.00 N	132.52 8.09 0.00 N	105.65 6.77 0.00 N	107.35 7.74 0.00 N	114.87 8.30 0.00 N	129.52 9.05 0.00 N	107.78 7.80 0.00 N	102.63 7.57 0.00 N	101.18 7.70 0.00 N	99.78 8.11 0.00 N	101.77 7.78 0.00 N	101.54 8.47 0.00 N	117.05 9.86 0.00 N	107.55 8.56 0.00 N	105.27 8.58 0.00 N	100.06 7.37 0.00 N	93.29 7.65 0.00 N	95.04 7.44 -0.96 N
HQ_GEN_CEDARS 23644	32.70 0.42 0.00 N	3.74 0.09 0.00 N	37.68 0.54 0.00 N	41.67 0.60 0.00 N	74.35 1.18 0.00 N	92.80 1.92 0.00 N	119.91 2.13 0.00 N	116.86 -7.57 0.00 N	92.12 -6.76 0.00 N	92.44 -7.17 0.00 N	99.02 -7.55 0.00 N	112.29 -8.17 0.00 N	93.16 -6.82 0.00 N	88.65 -6.42 0.00 N	87.14 -6.35 0.00 N	85.45 -6.22 0.00 N	87.65 -6.34 0.00 N	86.13 -6.94 0.00 N	98.62 -8.57 0.00 N	91.49 -7.50 0.00 N	90.82 -5.87 0.00 N	93.09 0.40 0.00 N	86.05 0.41 0.00 N	87.75 1.11 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CHAT DC 23651	32.22 -0.06 0.00 N	3.67 0.03 0.00 N	67.81 -0.11 -14.14 N	59.95 0.00 -17.42 N	90.45 -0.04 -25.23 N	91.06 0.17 0.00 N	117.63 -0.15 0.00 N	122.98 -1.46 0.00 N	97.37 -1.51 0.00 N	97.90 -1.72 0.00 N	104.88 -1.70 0.00 N	119.00 -1.46 0.00 N	98.72 -1.25 0.00 N	93.93 -1.13 0.00 N	92.35 -1.14 0.00 N	90.52 -1.15 0.00 N	92.84 -1.15 0.00 N	91.38 -1.68 0.00 N	104.68 -2.51 0.00 N	109.34 -2.64 -6.29 N	102.64 -1.46 -0.02 N	91.65 -1.04 0.00 N	84.81 -0.83 0.00 N	86.42 -0.22 0.00 N	
HUDSON AVE_GT_3 23810	93.50 2.16 -59.06 N	127.07 0.20 -123.22 N	108.09 2.31 -68.65 N	86.85 2.51 -43.27 N	115.56 4.37 -38.01 N	96.49 5.61 0.00 N	126.02 8.24 0.00 N	134.46 10.02 0.00 N	107.55 8.68 0.00 N	109.22 9.60 0.00 N	116.82 10.25 0.00 N	131.48 11.02 0.00 N	109.21 9.24 0.00 N	103.78 8.72 0.00 N	102.12 8.64 0.00 N	100.16 8.49 0.00 N	102.62 8.62 0.00 N	102.25 9.19 0.00 N	118.21 11.02 0.00 N	108.60 9.61 0.00 N	105.35 8.66 0.00 N	99.99 7.30 0.00 N	92.00 6.36 0.00 N	92.26 5.62 0.00 N	
HUDSON AVE_GT_4 23540	93.50 2.16 -59.06 N	127.07 0.20 -123.22 N	108.09 2.31 -68.65 N	86.85 2.51 -43.27 N	115.56 4.37 -38.01 N	96.49 5.61 0.00 N	126.02 8.24 0.00 N	134.46 10.02 0.00 N	107.55 8.68 0.00 N	109.22 9.60 0.00 N	116.82 10.25 0.00 N	131.48 11.02 0.00 N	109.21 9.24 0.00 N	103.78 8.72 0.00 N	102.12 8.64 0.00 N	100.16 8.49 0.00 N	102.62 8.62 0.00 N	102.25 9.19 0.00 N	118.21 11.02 0.00 N	108.60 9.61 0.00 N	105.35 8.66 0.00 N	99.99 7.30 0.00 N	92.00 6.36 0.00 N	92.26 5.62 0.00 N	
HUDSON AVE_GT_5 23657	93.50 2.16 -59.06 N	127.07 0.20 -123.22 N	108.09 2.31 -68.65 N	86.85 2.51 -43.27 N	115.56 4.37 -38.01 N	96.49 5.61 0.00 N	126.02 8.24 0.00 N	134.46 10.02 0.00 N	107.55 8.68 0.00 N	109.22 9.60 0.00 N	116.82 10.25 0.00 N	131.48 11.02 0.00 N	109.21 9.24 0.00 N	103.78 8.72 0.00 N	102.12 8.64 0.00 N	100.16 8.49 0.00 N	102.62 8.62 0.00 N	102.25 9.19 0.00 N	118.21 11.02 0.00 N	108.60 9.61 0.00 N	105.35 8.66 0.00 N	99.99 7.30 0.00 N	92.00 6.36 0.00 N	92.26 5.62 0.00 N	
HUDSON_AVE_10 24168	93.43 2.10 -59.06 N	127.06 0.20 -123.22 N	108.04 2.25 -68.65 N	86.80 2.46 -43.27 N	115.46 4.28 -38.01 N	96.36 5.48 0.00 N	125.84 8.05 0.00 N	134.27 9.83 0.00 N	107.45 8.57 0.00 N	109.07 9.45 0.00 N	116.63 10.06 0.00 N	131.25 10.79 0.00 N	109.05 9.08 0.00 N	103.65 8.58 0.00 N	101.96 8.48 0.00 N	100.03 8.36 0.00 N	102.51 8.52 0.00 N	102.14 9.07 0.00 N	118.05 10.87 0.00 N	108.45 9.45 0.00 N	105.22 8.53 0.00 N	99.84 7.15 0.00 N	91.89 6.25 0.00 N	92.15 5.51 0.00 N	
HUNTLEY___63 23557	30.47 -3.30 -1.49 N	7.53 -0.26 -4.15 N	34.59 -3.88 -1.34 N	38.99 -4.05 -1.97 N	64.27 -6.80 2.10 N	83.43 -7.45 0.00 N	107.56 -10.22 0.00 N	116.24 -8.20 0.00 N	92.40 -6.47 0.00 N	92.90 -6.71 0.00 N	99.37 -7.20 0.00 N	112.71 -7.75 0.00 N	92.31 -7.66 0.00 N	87.83 -7.23 0.00 N	85.83 -7.66 0.00 N	84.53 -7.13 0.00 N	86.69 -7.30 0.00 N	85.67 -7.39 0.00 N	99.16 -8.03 0.00 N	92.36 -6.63 0.00 N	88.98 -7.71 0.00 N	84.86 -7.82 0.00 N	78.74 -6.89 0.00 N	79.17 -7.48 0.00 N	
HUNTLEY___64 23558	30.47 -3.30 -1.49 N	7.53 -0.26 -4.15 N	34.59 -3.88 -1.34 N	38.99 -4.05 -1.97 N	64.27 -6.80 2.10 N	83.43 -7.45 0.00 N	107.56 -10.22 0.00 N	116.24 -8.20 0.00 N	92.40 -6.47 0.00 N	92.90 -6.71 0.00 N	99.37 -7.20 0.00 N	112.71 -7.75 0.00 N	92.31 -7.66 0.00 N	87.83 -7.23 0.00 N	85.83 -7.66 0.00 N	84.53 -7.13 0.00 N	86.69 -7.30 0.00 N	85.67 -7.39 0.00 N	99.16 -8.03 0.00 N	92.36 -6.63 0.00 N	88.98 -7.71 0.00 N	84.86 -7.82 0.00 N	78.74 -6.89 0.00 N	79.17 -7.48 0.00 N	
HUNTLEY___65 23559	30.47 -3.30 -1.49 N	7.53 -0.26 -4.15 N	34.59 -3.88 -1.34 N	38.99 -4.05 -1.97 N	64.27 -6.80 2.10 N	83.43 -7.45 0.00 N	107.56 -10.22 0.00 N	116.24 -8.20 0.00 N	92.40 -6.47 0.00 N	92.90 -6.71 0.00 N	99.37 -7.20 0.00 N	112.71 -7.75 0.00 N	92.31 -7.66 0.00 N	87.83 -7.23 0.00 N	85.83 -7.66 0.00 N	84.53 -7.13 0.00 N	86.69 -7.30 0.00 N	85.67 -7.39 0.00 N	99.16 -8.03 0.00 N	92.36 -6.63 0.00 N	88.98 -7.71 0.00 N	84.86 -7.82 0.00 N	78.74 -6.89 0.00 N	79.17 -7.48 0.00 N	
HUNTLEY___66 23560	30.47 -3.30 -1.49 N	7.53 -0.26 -4.15 N	34.59 -3.88 -1.34 N	38.99 -4.05 -1.97 N	64.27 -6.80 2.10 N	83.43 -7.45 0.00 N	107.56 -10.22 0.00 N	116.24 -8.20 0.00 N	92.40 -6.47 0.00 N	92.90 -6.71 0.00 N	99.37 -7.20 0.00 N	112.71 -7.75 0.00 N	92.31 -7.66 0.00 N	87.83 -7.23 0.00 N	85.83 -7.66 0.00 N	84.53 -7.13 0.00 N	86.69 -7.30 0.00 N	85.67 -7.39 0.00 N	99.16 -8.03 0.00 N	92.36 -6.63 0.00 N	88.98 -7.71 0.00 N	84.86 -7.82 0.00 N	78.74 -6.89 0.00 N	79.17 -7.48 0.00 N	
HUNTLEY___67 23561	30.31 -3.52 -1.55 N	7.62 -0.31 -4.29 N	34.33 -4.21 -1.41 N	38.61 -4.49 -2.03 N	63.57 -7.50 2.10 N	82.57 -8.32 0.00 N	106.54 -11.24 0.00 N	114.92 -9.51 0.00 N	91.40 -7.48 0.00 N	91.94 -7.67 0.00 N	98.30 -8.28 0.00 N	111.50 -8.96 0.00 N	91.30 -8.68 0.00 N	86.81 -8.25 0.00 N	84.91 -8.57 0.00 N	83.69 -7.98 0.00 N	85.91 -8.08 0.00 N	84.93 -8.13 0.00 N	98.29 -8.90 0.00 N	91.49 -7.50 0.00 N	88.18 -8.51 0.00 N	84.08 -8.61 0.00 N	77.98 -7.66 0.00 N	78.44 -8.20 0.00 N	
HUNTLEY___68 23562	30.31 -3.52 -1.55 N	7.62 -0.31 -4.29 N	34.33 -4.21 -1.41 N	38.61 -4.49 -2.03 N	63.57 -7.50 2.10 N	82.57 -8.32 0.00 N	106.54 -11.24 0.00 N	114.92 -9.51 0.00 N	91.40 -7.48 0.00 N	91.94 -7.67 0.00 N	98.30 -8.28 0.00 N	111.50 -8.96 0.00 N	91.30 -8.68 0.00 N	86.81 -8.25 0.00 N	84.91 -8.57 0.00 N	83.69 -7.98 0.00 N	85.91 -8.08 0.00 N	84.93 -8.13 0.00 N	98.29 -8.90 0.00 N	91.49 -7.50 0.00 N	88.18 -8.51 0.00 N	84.08 -8.61 0.00 N	77.98 -7.66 0.00 N	78.44 -8.20 0.00 N	
INDECK___CORINTH 23802	86.17 0.87 -53.01 N	122.64 0.09 -118.91 N	96.68 1.05 -58.50 N	88.04 1.12 -45.85 N	84.77 1.85 -9.74 N	92.84 1.96 0.00 N	121.48 3.70 0.00 N	129.14 4.71 0.00 N	102.31 3.44 0.00 N	103.15 3.54 0.00 N	110.48 3.91 0.00 N	124.05 3.58 0.00 N	103.18 3.21 0.00 N	97.72 2.66 0.00 N	96.45 2.97 0.00 N	94.45 2.78 0.00 N	96.93 2.94 0.00 N	96.92 3.85 0.00 N	111.73 4.55 0.00 N	102.57 3.58 0.00 N	99.62 2.93 0.00 N	95.13 2.43 0.00 N	87.71 2.08 0.00 N	88.47 1.83 0.00 N	
INDECK___ILION 23567	32.41 0.84 0.72 N	2.03 0.05 1.66 N	37.34 0.99 0.78 N	41.53 1.12 0.66 N	75.21 2.03 0.00 N	93.31 2.42 0.00 N	121.21 3.43 0.00 N	128.45 4.02 0.00 N	102.17 3.29 0.00 N	103.03 3.41 0.00 N	110.19 3.62 0.00 N	124.20 3.73 0.00 N	103.09 3.12 0.00 N	97.98 2.91 0.00 N	96.48 3.00 0.00 N	94.63 2.96 0.00 N	97.11 3.12 0.00 N	96.45 3.39 0.00 N	111.28 4.09 0.00 N	102.48 3.49 0.00 N	99.92 3.23 0.00 N	95.48 2.79 0.00 N	88.03 2.39 0.00 N	88.74 2.09 0.00 N	
INDECK___OLEAN	31.03	8.52	35.32	39.74	64.64	84.64	110.90	119.56	95.07	96.05	102.90	116.99	95.34	90.78	88.61	87.13	89.87	89.04	104.19	95.92	91.97	86.82	79.50	79.77	



23982	-3.12 -1.87 N	-0.28 -5.16 N	-3.51 -1.70 N	-3.76 -2.43 N	-6.05 2.48 N	-6.25 0.00 N	-6.88 0.00 N	-4.88 0.00 N	-3.81 0.00 N	-3.57 0.00 N	-3.67 0.00 N	-3.47 0.00 N	-4.64 0.00 N	-4.29 0.00 N	-4.87 0.00 N	-4.54 0.00 N	-4.13 0.00 N	-4.02 0.00 N	-3.00 0.00 N	-3.07 0.00 N	-4.72 0.00 N	-5.87 0.00 N	-6.13 0.00 N	-6.87 0.00 N
INDECK____OSWEGO 23783	32.60 -1.01 -1.32 N	6.58 -0.11 -3.05 N	37.33 -1.23 -1.43 N	40.93 -1.35 -1.22 N	70.83 -2.35 0.00 N	88.05 -2.83 0.00 N	114.36 -3.42 0.00 N	121.63 -2.81 0.00 N	96.79 -2.09 0.00 N	97.55 -2.07 0.00 N	104.28 -2.30 0.00 N	117.83 -2.64 0.00 N	97.61 -2.37 0.00 N	92.83 -2.23 0.00 N	91.18 -2.31 0.00 N	89.43 -2.24 0.00 N	91.66 -2.33 0.00 N	90.90 -2.16 0.00 N	105.03 -2.16 0.00 N	97.03 -1.96 0.00 N	94.58 -2.12 0.00 N	90.67 -2.02 0.00 N	83.63 -2.01 0.00 N	84.33 -2.31 0.00 N
INDECK____YERKES 23781	30.47 -3.30 -1.49 N	7.53 -0.26 -4.15 N	34.59 -3.88 -1.34 N	38.99 -4.05 -1.97 N	64.27 -6.80 2.10 N	83.43 -7.45 0.00 N	107.56 -10.22 0.00 N	116.24 -8.20 0.00 N	92.40 -6.47 0.00 N	92.90 -6.71 0.00 N	99.37 -7.20 0.00 N	112.71 -7.75 0.00 N	92.31 -7.66 0.00 N	87.83 -7.23 0.00 N	85.83 -7.66 0.00 N	84.53 -7.13 0.00 N	86.69 -7.30 0.00 N	85.67 -7.39 0.00 N	99.16 -8.03 0.00 N	92.36 -6.63 0.00 N	88.98 -7.71 0.00 N	84.86 -7.82 0.00 N	78.74 -6.89 0.00 N	79.17 -7.48 0.00 N
INDIAN POINT_GT_1 24139	63.71 1.78 -29.65 N	76.14 0.17 -72.32 N	69.57 1.91 -30.53 N	73.70 2.08 -30.56 N	65.11 3.59 11.65 N	95.39 4.51 0.00 N	124.47 6.69 0.00 N	132.60 8.17 0.00 N	105.91 7.04 0.00 N	107.36 7.75 0.00 N	114.75 8.17 0.00 N	129.18 8.72 0.00 N	107.41 7.43 0.00 N	102.07 7.00 0.00 N	100.45 6.97 0.00 N	98.50 6.84 0.00 N	100.93 6.94 0.00 N	100.61 7.55 0.00 N	116.36 9.18 0.00 N	107.04 8.05 0.00 N	103.92 7.22 0.00 N	98.73 6.04 0.00 N	90.88 5.24 0.00 N	91.20 4.56 0.00 N
INDIAN POINT_GT_2 23659	63.71 1.78 -29.65 N	76.14 0.17 -72.32 N	69.57 1.91 -30.53 N	73.70 2.08 -30.56 N	65.11 3.59 11.65 N	95.39 4.51 0.00 N	124.47 6.69 0.00 N	132.60 8.17 0.00 N	105.91 7.04 0.00 N	107.36 7.75 0.00 N	114.75 8.17 0.00 N	129.18 8.72 0.00 N	107.41 7.43 0.00 N	102.07 7.00 0.00 N	100.45 6.97 0.00 N	98.50 6.84 0.00 N	100.93 6.94 0.00 N	100.61 7.55 0.00 N	116.36 9.18 0.00 N	107.04 8.05 0.00 N	103.92 7.22 0.00 N	98.73 6.04 0.00 N	90.88 5.24 0.00 N	91.20 4.56 0.00 N
INDIAN POINT_GT_3 24019	63.71 1.78 -29.65 N	76.14 0.17 -72.32 N	69.57 1.91 -30.53 N	73.70 2.08 -30.56 N	65.11 3.59 11.65 N	95.39 4.51 0.00 N	124.47 6.69 0.00 N	132.60 8.17 0.00 N	105.91 7.04 0.00 N	107.36 7.75 0.00 N	114.75 8.17 0.00 N	129.18 8.72 0.00 N	107.41 7.43 0.00 N	102.07 7.00 0.00 N	100.45 6.97 0.00 N	98.50 6.84 0.00 N	100.93 6.94 0.00 N	100.61 7.55 0.00 N	116.36 9.18 0.00 N	107.04 8.05 0.00 N	103.92 7.22 0.00 N	98.73 6.04 0.00 N	90.88 5.24 0.00 N	91.20 4.56 0.00 N
INDIAN POINT____2 23530	34.97 1.66 -1.03 N	26.66 0.17 -22.85 N	32.31 1.77 6.59 N	61.23 1.93 -18.23 N	16.36 3.35 60.16 N	95.12 4.24 0.00 N	124.12 6.33 0.00 N	132.23 7.79 0.00 N	105.61 6.73 0.00 N	107.07 7.46 0.00 N	114.44 7.87 0.00 N	128.86 8.39 0.00 N	107.13 7.16 0.00 N	101.81 6.74 0.00 N	100.20 6.71 0.00 N	98.25 6.58 0.00 N	100.66 6.66 0.00 N	100.34 7.27 0.00 N	116.07 8.88 0.00 N	106.79 7.80 0.00 N	103.67 6.98 0.00 N	98.46 5.77 0.00 N	90.63 4.99 0.00 N	90.95 4.31 0.00 N
INDIAN POINT____3 23531	2.81 1.61 31.07 N	-28.33 0.15 32.12 N	-9.59 1.71 48.43 N	47.79 1.86 -4.86 N	-39.74 3.21 116.13 N	94.94 4.06 0.00 N	123.87 6.09 0.00 N	131.91 7.47 0.00 N	105.35 6.47 0.00 N	106.81 7.19 0.00 N	114.16 7.59 0.00 N	128.54 8.08 0.00 N	106.86 6.89 0.00 N	101.58 6.51 0.00 N	99.95 6.47 0.00 N	98.03 6.36 0.00 N	100.43 6.44 0.00 N	100.10 7.03 0.00 N	115.75 8.56 0.00 N	106.52 7.53 0.00 N	103.40 6.71 0.00 N	98.24 5.56 0.00 N	90.44 4.80 0.00 N	90.79 4.15 0.00 N
IP CORINTH____1 23988	86.42 1.13 -53.01 N	122.67 0.12 -118.91 N	96.98 1.34 -58.50 N	88.36 1.45 -45.85 N	85.36 2.44 -9.74 N	93.60 2.72 0.00 N	122.43 4.65 0.00 N	130.17 5.73 0.00 N	103.16 4.29 0.00 N	104.01 4.39 0.00 N	111.38 4.81 0.00 N	125.08 4.61 0.00 N	104.04 4.07 0.00 N	98.52 3.46 0.00 N	97.27 3.79 0.00 N	95.22 3.55 0.00 N	97.73 3.74 0.00 N	97.72 4.66 0.00 N	112.66 5.48 0.00 N	103.43 4.44 0.00 N	100.44 3.75 0.00 N	95.89 3.20 0.00 N	88.41 2.77 0.00 N	89.17 2.53 0.00 N
IP____TICONDEROGA 23804	88.02 2.97 -52.77 N	121.94 0.33 -117.97 N	99.11 3.58 -58.39 N	90.31 3.94 -45.30 N	90.89 6.82 -10.89 N	98.59 7.71 0.00 N	128.58 10.80 0.00 N	136.17 11.73 0.00 N	107.72 8.84 0.00 N	108.72 9.11 0.00 N	116.68 10.10 0.00 N	130.87 10.41 0.00 N	108.92 8.95 0.00 N	102.95 7.88 0.00 N	101.80 8.32 0.00 N	99.68 8.01 0.00 N	102.34 8.35 0.00 N	102.65 9.58 0.00 N	118.21 11.02 0.00 N	108.43 9.44 0.00 N	105.26 8.57 0.00 N	100.67 7.98 0.00 N	93.10 7.46 0.00 N	94.29 7.65 0.00 N
JARVIS____ 23743	31.65 0.09 0.72 N	1.96 -0.02 1.66 N	36.45 0.10 0.78 N	40.52 0.12 0.66 N	73.39 0.21 0.00 N	91.08 0.19 0.00 N	118.14 0.36 0.00 N	125.05 0.61 0.00 N	99.37 0.49 0.00 N	100.15 0.54 0.00 N	107.10 0.53 0.00 N	121.03 0.56 0.00 N	100.46 0.49 0.00 N	95.48 0.41 0.00 N	93.93 0.45 0.00 N	92.13 0.46 0.00 N	94.46 0.47 0.00 N	93.63 0.56 0.00 N	107.94 0.75 0.00 N	99.63 0.64 0.00 N	97.25 0.56 0.00 N	93.15 0.46 0.00 N	86.00 0.36 0.00 N	86.90 0.26 0.00 N
JENNISON____1 23625	35.82 -0.28 -3.82 N	14.27 0.00 -10.62 N	40.20 -0.37 -3.44 N	45.71 -0.39 -5.04 N	67.33 -0.50 5.35 N	90.83 -0.05 0.00 N	119.14 1.36 0.00 N	127.22 2.79 0.00 N	101.23 2.35 0.00 N	102.22 2.60 0.00 N	109.39 2.82 0.00 N	123.74 3.28 0.00 N	101.92 1.95 0.00 N	96.90 1.83 0.00 N	95.03 1.54 0.00 N	93.17 1.50 0.00 N	95.75 1.76 0.00 N	95.09 2.03 0.00 N	110.81 3.62 0.00 N	101.97 2.98 0.00 N	98.86 2.16 0.00 N	94.11 1.42 0.00 N	86.38 0.75 0.00 N	86.79 0.15 0.00 N
JENNISON____2 23626	35.79 -0.30 -3.82 N	14.27 0.00 -10.62 N	40.19 -0.38 -3.44 N	45.69 -0.41 -5.04 N	67.26 -0.57 5.35 N	90.74 -0.14 0.00 N	118.99 1.21 0.00 N	127.06 2.62 0.00 N	101.10 2.22 0.00 N	102.08 2.46 0.00 N	109.23 2.66 0.00 N	123.57 3.10 0.00 N	101.78 1.81 0.00 N	96.79 1.73 0.00 N	94.90 1.42 0.00 N	93.04 1.38 0.00 N	95.63 1.64 0.00 N	94.98 1.92 0.00 N	110.66 3.48 0.00 N	101.83 2.84 0.00 N	98.75 2.06 0.00 N	94.01 1.32 0.00 N	86.30 0.66 0.00 N	86.71 0.07 0.00 N
KEDC PORT_JEFF_GT2 24210	94.05 2.82 -58.95 N	126.98 0.30 -123.03 N	108.35 2.71 -68.51 N	87.17 2.87 -43.23 N	116.16 5.17 -37.82 N	96.75 5.87 0.00 N	124.95 7.17 0.00 N	131.91 7.48 0.00 N	105.17 6.29 0.00 N	106.84 7.23 0.00 N	114.35 7.78 0.00 N	128.91 8.45 0.00 N	107.31 7.34 0.00 N	102.18 7.11 0.00 N	100.78 7.29 0.00 N	99.44 7.77 0.00 N	101.32 7.33 0.00 N	100.87 7.81 0.00 N	116.24 9.05 0.00 N	106.84 7.85 0.00 N	104.84 8.15 0.00 N	99.68 6.99 0.00 N	93.07 7.43 0.00 N	94.87 7.27 -0.96 N

KEDC PORT_JEFF_GT3 24211	94.05 2.82 -58.95 N	126.98 0.30 -123.03 N	108.35 2.71 -68.51 N	87.17 2.87 -43.23 N	116.16 5.17 -37.82 N	96.75 5.87 0.00 N	124.95 7.17 0.00 N	131.91 7.48 0.00 N	105.17 6.29 0.00 N	106.84 7.23 0.00 N	114.35 7.78 0.00 N	128.91 8.45 0.00 N	107.31 7.34 0.00 N	102.18 7.11 0.00 N	100.78 7.29 0.00 N	99.44 7.77 0.00 N	101.32 7.33 0.00 N	100.87 7.81 0.00 N	116.24 9.05 0.00 N	106.84 7.85 0.00 N	104.84 8.15 0.00 N	99.68 6.99 0.00 N	93.07 7.43 0.00 N	94.87 7.27 -0.96 N
KEDC_GLWD_GT4 24219	93.69 2.46 -58.95 N	126.90 0.22 -123.03 N	108.19 2.55 -68.51 N	87.07 2.78 -43.23 N	115.90 4.91 -37.82 N	96.93 6.04 0.00 N	126.34 8.55 0.00 N	134.60 10.16 0.00 N	107.56 8.68 0.00 N	109.15 9.53 0.00 N	116.73 10.15 0.00 N	131.43 10.97 0.00 N	109.32 9.34 0.00 N	103.96 8.89 0.00 N	102.23 8.75 0.00 N	100.40 8.73 0.00 N	102.75 8.75 0.00 N	102.48 9.42 0.00 N	118.43 11.24 0.00 N	108.96 9.97 0.00 N	105.93 9.24 0.00 N	100.60 7.91 0.00 N	92.84 7.20 0.00 N	94.13 6.53 -0.96 N
KEDC_GLWD_GT5 24220	93.69 2.46 -58.95 N	126.90 0.22 -123.03 N	108.19 2.55 -68.51 N	87.07 2.78 -43.23 N	115.90 4.91 -37.82 N	96.93 6.04 0.00 N	126.34 8.55 0.00 N	134.60 10.16 0.00 N	107.56 8.68 0.00 N	109.15 9.53 0.00 N	116.73 10.15 0.00 N	131.43 10.97 0.00 N	109.32 9.34 0.00 N	103.96 8.89 0.00 N	102.23 8.75 0.00 N	100.40 8.73 0.00 N	102.75 8.75 0.00 N	102.48 9.42 0.00 N	118.43 11.24 0.00 N	108.96 9.97 0.00 N	105.93 9.24 0.00 N	100.60 7.91 0.00 N	92.84 7.20 0.00 N	94.13 6.53 -0.96 N
KENSICO____ 23655	94.51 1.96 -60.26 N	129.06 0.19 -125.23 N	109.49 2.11 -70.25 N	87.08 2.29 -43.72 N	117.49 4.02 -40.30 N	95.91 5.03 0.00 N	125.10 7.32 0.00 N	133.25 8.81 0.00 N	106.46 7.58 0.00 N	107.96 8.34 0.00 N	115.42 8.85 0.00 N	129.93 9.46 0.00 N	108.00 8.02 0.00 N	102.65 8.58 0.00 N	101.05 7.56 0.00 N	99.10 7.43 0.00 N	101.53 7.53 0.00 N	101.18 8.12 0.00 N	116.96 9.78 0.00 N	107.55 9.80 0.00 N	104.42 7.73 0.00 N	99.21 6.52 0.00 N	91.35 5.72 0.00 N	91.71 5.06 0.00 N
KIAC_JFK_GT1 23816	93.53 2.19 -59.06 N	127.03 0.16 -123.22 N	108.09 2.30 -68.65 N	106.13 2.55 -62.51 N	299.56 4.56 -221.82 N	136.27 5.71 -39.67 N	180.34 8.37 -54.18 N	138.15 10.33 -3.38 N	194.64 9.04 -86.72 N	301.80 10.03 -192.15 N	122.54 10.42 -5.55 N	248.44 11.10 -116.88 N	146.43 9.41 -37.05 N	104.02 8.95 0.00 N	102.31 8.83 0.00 N	124.22 8.92 -23.62 N	127.99 9.12 -24.87 N	210.61 9.68 -107.86 N	119.73 11.37 -1.18 N	109.74 9.80 -0.95 N	119.93 8.97 -14.27 N	100.14 7.45 0.00 N	351.35 6.70 -259.01 N	110.02 5.96 -17.42 N
KIAC_JFK_GT2 23817	93.53 2.19 -59.06 N	127.03 0.16 -123.22 N	108.09 2.30 -68.65 N	106.13 2.55 -62.51 N	299.56 4.56 -221.82 N	136.27 5.71 -39.67 N	180.34 8.37 -54.18 N	138.15 10.33 -3.38 N	194.64 9.04 -86.72 N	301.80 10.03 -192.15 N	122.54 10.42 -5.55 N	248.44 11.10 -116.88 N	146.43 9.41 -37.05 N	104.02 8.95 0.00 N	102.31 8.83 0.00 N	124.22 8.92 -23.62 N	127.99 9.12 -24.87 N	210.61 9.68 -107.86 N	119.73 11.37 -1.18 N	109.74 9.80 -0.95 N	119.93 8.97 -14.27 N	100.14 7.45 0.00 N	351.35 6.70 -259.01 N	110.02 5.96 -17.42 N
KINTIGH____ 23543	31.12 -3.45 -2.29 N	8.62 -0.29 -5.27 N	35.45 -4.15 -2.47 N	38.71 -4.45 -2.10 N	65.64 -7.53 0.00 N	82.32 -8.57 0.00 N	106.13 -11.65 0.00 N	114.25 -10.18 0.00 N	90.95 -7.92 0.00 N	91.46 -8.15 0.00 N	97.82 -8.75 0.00 N	110.82 -9.65 0.00 N	91.11 -8.86 0.00 N	86.65 -8.41 0.00 N	84.87 -8.62 0.00 N	83.56 -8.11 0.00 N	85.68 -8.31 0.00 N	84.70 -8.36 0.00 N	97.84 -9.34 0.00 N	91.11 -7.88 0.00 N	88.11 -8.58 0.00 N	84.23 -8.46 0.00 N	78.13 -7.50 0.00 N	78.64 -8.01 0.00 N
LEDERLE____ 23769	26.37 1.94 7.85 N	10.90 0.21 -7.05 N	21.26 2.07 17.94 N	57.36 2.26 -14.03 N	3.19 3.94 73.92 N	95.92 5.04 0.00 N	125.31 7.53 0.00 N	133.60 9.16 0.00 N	106.70 7.83 0.00 N	108.21 8.59 0.00 N	115.67 9.10 0.00 N	130.29 9.83 0.00 N	108.31 8.33 0.00 N	102.91 7.84 0.00 N	101.26 7.78 0.00 N	99.26 7.59 0.00 N	101.72 7.73 0.00 N	101.38 8.32 0.00 N	117.44 10.25 0.00 N	108.09 9.10 0.00 N	104.87 8.18 0.00 N	99.53 6.84 0.00 N	91.51 5.88 0.00 N	91.76 5.12 0.00 N
LINDEN COGEN____ 23786	93.34 2.00 -59.06 N	127.06 0.19 -123.22 N	107.92 2.13 -68.65 N	86.66 2.32 -43.27 N	115.18 4.00 -38.01 N	96.06 5.18 0.00 N	125.47 7.69 0.00 N	133.87 9.44 0.00 N	107.07 8.20 0.00 N	108.76 9.14 0.00 N	116.28 9.71 0.00 N	130.89 10.43 0.00 N	108.67 8.70 0.00 N	103.30 8.23 0.00 N	101.64 8.15 0.00 N	99.67 8.00 0.00 N	102.09 8.10 0.00 N	101.73 8.67 0.00 N	117.66 10.48 0.00 N	108.08 9.09 0.00 N	104.86 8.17 0.00 N	99.50 6.81 0.00 N	91.52 5.88 0.00 N	91.77 5.13 0.00 N
LIPA_MISC_IPP 23656	93.99 2.77 -58.95 N	126.99 0.32 -123.03 N	108.33 2.69 -68.51 N	87.13 2.83 -43.23 N	116.09 5.09 -37.82 N	96.67 5.79 0.00 N	124.86 7.07 0.00 N	131.73 7.30 0.00 N	104.81 5.93 0.00 N	106.57 6.95 0.00 N	114.03 7.46 0.00 N	128.58 8.12 0.00 N	106.98 7.01 0.00 N	101.87 6.80 0.00 N	100.43 6.94 0.00 N	99.02 7.35 0.00 N	101.02 7.03 0.00 N	100.83 7.77 0.00 N	116.23 9.05 0.00 N	106.85 7.86 0.00 N	104.67 7.97 0.00 N	99.54 6.85 0.00 N	92.94 7.30 0.00 N	94.79 7.19 -0.96 N
LITTLE FALLS____HYD 24013	33.38 1.82 0.72 N	2.07 0.10 1.66 N	38.53 2.18 0.78 N	42.89 2.49 0.66 N	77.63 4.45 0.00 N	96.15 5.26 0.00 N	125.06 7.28 0.00 N	132.72 8.28 0.00 N	105.62 6.74 0.00 N	106.55 6.94 0.00 N	113.96 7.39 0.00 N	128.07 7.61 0.00 N	106.31 6.34 0.00 N	101.02 5.95 0.00 N	99.62 6.14 0.00 N	97.77 6.10 0.00 N	100.37 6.37 0.00 N	100.04 6.98 0.00 N	115.42 8.24 0.00 N	106.01 7.02 0.00 N	103.19 6.50 0.00 N	98.34 5.65 0.00 N	90.57 4.93 0.00 N	91.04 4.40 0.00 N
LONG LAKE PHOENIX 24014	32.77 -0.84 -1.32 N	6.61 -0.09 -3.05 N	37.52 -1.05 -1.43 N	41.14 -1.15 -1.22 N	71.17 -2.00 0.00 N	88.53 -2.35 0.00 N	115.08 -2.70 0.00 N	122.54 -1.90 0.00 N	97.57 -1.31 0.00 N	98.33 -1.29 0.00 N	105.14 -1.43 0.00 N	118.80 -1.66 0.00 N	98.39 -1.58 0.00 N	93.56 -1.50 0.00 N	91.89 -1.60 0.00 N	90.09 -1.57 0.00 N	92.38 -1.61 0.00 N	91.59 -1.47 0.00 N	105.91 -1.28 0.00 N	97.86 -1.13 0.00 N	95.29 -1.40 0.00 N	91.30 -1.40 0.00 N	84.15 -1.49 0.00 N	84.79 -1.85 0.00 N
LOVETT____3 23632	22.63 1.28 10.94 N	5.66 0.12 -1.90 N	16.48 1.36 22.01 N	55.39 1.47 -12.85 N	-3.96 2.51 79.65 N	94.08 3.20 0.00 N	122.71 4.93 0.00 N	130.73 6.30 0.00 N	104.40 5.52 0.00 N	105.82 6.20 0.00 N	113.03 6.46 0.00 N	127.27 6.81 0.00 N	105.86 5.89 0.00 N	100.60 5.53 0.00 N	98.99 5.51 0.00 N	97.07 5.40 0.00 N	99.42 5.43 0.00 N	99.11 6.05 0.00 N	114.68 7.49 0.00 N	105.58 6.59 0.00 N	102.50 5.81 0.00 N	97.36 4.67 0.00 N	89.59 3.96 0.00 N	89.93 3.29 0.00 N
LOVETT____4 23642	22.65 1.58 11.21 N	5.26 0.15 -1.46 N	16.44 1.68 22.38 N	55.66 1.82 -12.77 N	-3.91 3.14 80.22 N	94.88 4.00 0.00 N	123.82 6.04 0.00 N	131.95 7.52 0.00 N	105.38 6.50 0.00 N	106.82 7.21 0.00 N	114.18 7.61 0.00 N	128.58 8.11 0.00 N	106.91 6.93 0.00 N	101.59 6.52 0.00 N	99.96 6.47 0.00 N	98.03 6.36 0.00 N	100.43 6.44 0.00 N	100.10 7.03 0.00 N	115.84 8.65 0.00 N	106.64 7.65 0.00 N	103.52 6.82 0.00 N	98.29 5.60 0.00 N	90.42 4.78 0.00 N	90.73 4.09 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LOVETT___5 23593	22.65 1.58 11.21 N	5.26 0.15 -1.46 N	16.44 1.68 22.38 N	55.66 1.82 -12.77 N	-3.91 3.14 80.22 N	94.88 4.00 0.00 N	123.82 6.04 0.00 N	131.95 7.52 0.00 N	105.38 6.50 0.00 N	106.82 7.21 0.00 N	114.18 7.61 0.00 N	128.58 8.11 0.00 N	106.91 6.93 0.00 N	101.59 6.52 0.00 N	99.96 6.47 0.00 N	98.03 6.36 0.00 N	100.43 6.44 0.00 N	100.10 7.03 0.00 N	115.84 8.65 0.00 N	106.64 7.65 0.00 N	103.52 6.82 0.00 N	98.29 5.60 0.00 N	90.42 4.78 0.00 N	90.73 4.09 0.00 N	
LOWER RAQUET___HYD 24057	31.28 -1.00 0.00 N	3.55 -0.09 0.00 N	36.00 -1.14 0.00 N	39.81 -1.26 0.00 N	71.00 -2.17 0.00 N	88.69 -2.19 0.00 N	115.15 -2.63 0.00 N	119.45 -4.98 0.00 N	94.21 -4.66 0.00 N	94.53 -5.08 0.00 N	101.25 -5.32 0.00 N	114.81 -5.66 0.00 N	95.18 -4.79 0.00 N	90.52 -4.55 0.00 N	88.96 -4.53 0.00 N	87.21 -4.46 0.00 N	89.47 -4.52 0.00 N	88.01 -5.05 0.00 N	100.91 -6.27 0.00 N	93.58 -5.40 0.00 N	92.03 -4.66 0.00 N	89.03 -3.66 0.00 N	82.27 -3.37 0.00 N	83.89 -2.75 0.00 N	
LOWER___HUDSON 24059	86.40 1.61 -52.51 N	121.42 0.16 -117.62 N	97.08 1.94 -58.01 N	88.46 2.11 -45.28 N	86.92 3.62 -10.12 N	94.88 4.00 0.00 N	123.42 5.63 0.00 N	130.98 6.55 0.00 N	104.03 5.16 0.00 N	104.89 5.27 0.00 N	112.25 5.68 0.00 N	126.19 5.72 0.00 N	105.03 5.06 0.00 N	99.61 4.54 0.00 N	98.27 4.78 0.00 N	96.27 4.60 0.00 N	98.73 4.74 0.00 N	98.53 5.47 0.00 N	113.46 6.28 0.00 N	104.26 5.27 0.00 N	101.37 4.68 0.00 N	96.79 4.10 0.00 N	89.38 3.74 0.00 N	90.22 3.57 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	31.12 -1.16 0.00 N	3.53 -0.11 0.00 N	35.73 -1.41 0.00 N	39.50 -1.56 0.00 N	70.50 -2.67 0.00 N	88.13 -2.75 0.00 N	114.82 -2.96 0.00 N	120.39 -4.04 0.00 N	95.28 -3.59 0.00 N	95.69 -3.93 0.00 N	102.38 -4.19 0.00 N	115.81 -4.65 0.00 N	95.92 -4.06 0.00 N	91.19 -3.87 0.00 N	89.64 -3.84 0.00 N	87.89 -3.78 0.00 N	90.15 -3.84 0.00 N	89.06 -4.00 0.00 N	102.56 -4.63 0.00 N	94.92 -4.07 0.00 N	92.96 -3.73 0.00 N	89.50 -3.19 0.00 N	82.53 -3.11 0.00 N	83.68 -2.96 0.00 N	
MG INDUSTRY___DRP 24185	85.68 1.47 -51.93 N	120.16 0.11 -116.41 N	96.21 1.74 -57.33 N	87.82 1.89 -44.86 N	86.21 3.30 -9.74 N	94.56 3.68 0.00 N	122.61 4.83 0.00 N	130.00 5.57 0.00 N	103.48 4.61 0.00 N	104.37 4.75 0.00 N	111.50 4.93 0.00 N	125.53 5.06 0.00 N	104.52 4.55 0.00 N	99.31 4.25 0.00 N	97.81 4.32 0.00 N	95.88 4.22 0.00 N	98.29 4.30 0.00 N	97.76 4.69 0.00 N	112.50 5.31 0.00 N	103.55 4.56 0.00 N	100.82 4.13 0.00 N	96.31 3.62 0.00 N	88.93 3.29 0.00 N	89.63 2.99 0.00 N	
MID___OSWEGATCHIE_HYD 23849	31.12 -1.16 0.00 N	3.53 -0.11 0.00 N	35.73 -1.41 0.00 N	39.50 -1.56 0.00 N	70.50 -2.67 0.00 N	88.13 -2.75 0.00 N	114.82 -2.96 0.00 N	120.39 -4.04 0.00 N	95.28 -3.59 0.00 N	95.69 -3.93 0.00 N	102.38 -4.19 0.00 N	115.81 -4.65 0.00 N	95.92 -4.06 0.00 N	91.19 -3.87 0.00 N	89.64 -3.84 0.00 N	87.89 -3.78 0.00 N	90.15 -3.84 0.00 N	89.06 -4.00 0.00 N	102.56 -4.63 0.00 N	94.92 -4.07 0.00 N	92.96 -3.73 0.00 N	89.50 -3.19 0.00 N	82.53 -3.11 0.00 N	83.68 -2.96 0.00 N	
MID___RAQUETTE_HYD 23851	31.28 -1.00 0.00 N	3.55 -0.09 0.00 N	36.00 -1.14 0.00 N	39.81 -1.26 0.00 N	71.00 -2.17 0.00 N	88.69 -2.19 0.00 N	115.15 -2.63 0.00 N	119.45 -4.98 0.00 N	94.21 -4.66 0.00 N	94.53 -5.08 0.00 N	101.25 -5.32 0.00 N	114.81 -5.66 0.00 N	95.18 -4.79 0.00 N	90.52 -4.55 0.00 N	88.96 -4.53 0.00 N	87.21 -4.46 0.00 N	89.47 -4.52 0.00 N	88.01 -5.05 0.00 N	100.91 -6.27 0.00 N	93.58 -5.40 0.00 N	92.03 -4.66 0.00 N	89.03 -3.66 0.00 N	82.27 -3.37 0.00 N	83.89 -2.75 0.00 N	
MILLIKEN___1 23584	32.42 -1.55 -1.69 N	8.44 0.05 -4.74 N	36.67 -1.97 -1.51 N	41.15 -2.18 -2.26 N	67.15 -3.55 2.48 N	87.13 -3.75 0.00 N	114.55 -3.24 0.00 N	122.94 -1.50 0.00 N	97.77 -1.10 0.00 N	98.61 -1.01 0.00 N	105.48 -1.09 0.00 N	119.36 -1.10 0.00 N	98.34 -1.63 0.00 N	93.47 -1.60 0.00 N	91.61 -1.88 0.00 N	89.83 -1.84 0.00 N	92.32 -1.67 0.00 N	91.69 -1.37 0.00 N	106.37 -0.82 0.00 N	98.14 -0.85 0.00 N	95.22 -1.47 0.00 N	90.89 -1.80 0.00 N	83.38 -2.26 0.00 N	83.38 -3.26 0.00 N	
MILLIKEN___2 23585	32.42 -1.55 -1.69 N	8.44 0.05 -4.74 N	36.67 -1.97 -1.51 N	41.15 -2.18 -2.26 N	67.15 -3.55 2.48 N	87.13 -3.75 0.00 N	114.55 -3.24 0.00 N	122.94 -1.50 0.00 N	97.77 -1.10 0.00 N	98.61 -1.01 0.00 N	105.48 -1.09 0.00 N	119.36 -1.10 0.00 N	98.34 -1.63 0.00 N	93.47 -1.60 0.00 N	91.61 -1.88 0.00 N	89.83 -1.84 0.00 N	92.32 -1.67 0.00 N	91.69 -1.37 0.00 N	106.37 -0.82 0.00 N	98.14 -0.85 0.00 N	95.22 -1.47 0.00 N	90.89 -1.80 0.00 N	83.38 -2.26 0.00 N	83.38 -3.26 0.00 N	
MILLIKEN___DIESEL 23629	32.42 -1.55 -1.69 N	8.44 0.05 -4.74 N	36.67 -1.97 -1.51 N	41.15 -2.18 -2.26 N	67.15 -3.55 2.48 N	87.13 -3.75 0.00 N	114.55 -3.24 0.00 N	122.94 -1.50 0.00 N	97.77 -1.10 0.00 N	98.61 -1.01 0.00 N	105.48 -1.09 0.00 N	119.36 -1.10 0.00 N	98.34 -1.63 0.00 N	93.47 -1.60 0.00 N	91.61 -1.88 0.00 N	89.83 -1.84 0.00 N	92.32 -1.67 0.00 N	91.69 -1.37 0.00 N	106.37 -0.82 0.00 N	98.14 -0.85 0.00 N	95.22 -1.47 0.00 N	90.89 -1.80 0.00 N	83.38 -2.26 0.00 N	83.38 -3.26 0.00 N	
MODEL_CITY_ENERGY 24167	30.28 -3.43 -1.43 N	7.34 -0.31 -4.01 N	34.26 -4.15 -1.27 N	38.59 -4.39 -1.92 N	63.75 -7.33 2.10 N	82.75 -8.13 0.00 N	106.46 -11.32 0.00 N	114.95 -9.48 0.00 N	91.47 -7.40 0.00 N	91.92 -7.69 0.00 N	98.31 -8.26 0.00 N	111.50 -8.96 0.00 N	91.42 -8.55 0.00 N	86.96 -8.11 0.00 N	85.07 -8.41 0.00 N	83.85 -7.81 0.00 N	86.01 -7.98 0.00 N	84.98 -8.08 0.00 N	98.18 -9.00 0.00 N	91.58 -7.41 0.00 N	88.29 -8.40 0.00 N	84.33 -8.36 0.00 N	78.39 -7.25 0.00 N	78.90 -7.74 0.00 N	
MOHAWK_PAPER___DRP 24187	86.64 1.77 -52.59 N	121.74 0.17 -117.93 N	97.26 2.09 -58.05 N	88.80 2.27 -45.46 N	86.86 3.95 -9.74 N	95.44 4.56 0.00 N	124.15 6.37 0.00 N	131.86 7.43 0.00 N	104.82 5.94 0.00 N	105.72 6.11 0.00 N	113.03 6.46 0.00 N	127.20 6.74 0.00 N	105.83 5.86 0.00 N	100.47 5.40 0.00 N	98.99 5.51 0.00 N	97.01 5.34 0.00 N	99.50 5.51 0.00 N	99.15 6.09 0.00 N	114.24 7.05 0.00 N	105.03 6.04 0.00 N	102.14 5.45 0.00 N	97.53 4.84 0.00 N	89.98 4.34 0.00 N	90.68 4.04 0.00 N	
MONGAUP___HYD 23641	41.13 1.52 -7.34 N	35.41 0.16 -31.61 N	41.15 1.62 -2.40 N	61.96 1.76 -19.14 N	33.11 3.10 43.17 N	94.89 4.01 0.00 N	123.97 6.18 0.00 N	132.05 7.61 0.00 N	105.44 6.57 0.00 N	106.77 7.16 0.00 N	114.19 7.61 0.00 N	128.67 8.21 0.00 N	106.86 6.88 0.00 N	101.56 6.50 0.00 N	99.97 6.49 0.00 N	98.06 6.39 0.00 N	100.55 6.56 0.00 N	100.20 7.13 0.00 N	116.19 9.01 0.00 N	106.80 7.81 0.00 N	103.65 6.95 0.00 N	98.51 5.82 0.00 N	90.61 4.97 0.00 N	90.93 4.29 0.00 N	
MONTAUK___DIESEL	95.03	127.09	109.47	88.39	118.40	99.66	129.16	136.55	108.79	110.68	118.54	133.83	111.16	105.79	104.27	102.75	104.94	104.90	121.44	111.44	108.96	103.41	96.23	97.92	

23721	3.80 -58.95 N	0.41 -123.03 N	3.83 -68.51 N	4.09 -43.23 N	7.40 -37.82 N	8.78 0.00 N	11.38 0.00 N	12.11 0.00 N	9.91 0.00 N	11.07 0.00 N	11.96 0.00 N	13.37 0.00 N	11.18 0.00 N	10.73 0.00 N	10.78 0.00 N	11.08 0.00 N	10.95 0.00 N	11.83 0.00 N	14.26 0.00 N	12.45 0.00 N	12.27 0.00 N	10.72 0.00 N	10.59 0.00 N	10.32 -0.96 N
N SALMON___HYD 24042	31.90 -0.38 0.00 N	3.63 -0.01 0.00 N	36.76 -0.37 0.00 N	40.67 -0.40 0.00 N	72.51 -0.66 0.00 N	90.32 -0.56 0.00 N	117.06 -0.72 0.00 N	122.11 -2.33 0.00 N	96.32 -2.55 0.00 N	96.71 -2.90 0.00 N	103.59 -2.98 0.00 N	117.39 -3.07 0.00 N	97.42 -2.56 0.00 N	92.59 -2.48 0.00 N	91.08 -2.40 0.00 N	89.27 -2.40 0.00 N	91.58 -2.41 0.00 N	90.14 -2.92 0.00 N	103.25 -3.93 0.00 N	95.70 -3.29 0.00 N	94.02 -2.67 0.00 N	90.53 -2.17 0.00 N	83.75 -1.89 0.00 N	85.49 -1.15 0.00 N
N.E_GEN_SANDY PD 24062	86.21 1.79 -52.14 N	119.29 0.18 -115.46 N	125.00 3.36 -67.86 N	113.00 2.34 -68.13 N	91.07 3.96 -13.94 N	95.30 4.42 0.00 N	123.81 6.03 0.00 N	131.28 6.85 0.00 N	104.41 5.53 0.00 N	105.44 5.82 0.00 N	112.85 6.28 0.00 N	126.83 6.37 0.00 N	105.61 5.63 0.00 N	100.18 5.11 0.00 N	98.81 5.33 0.00 N	96.85 5.18 0.00 N	99.28 5.29 0.00 N	99.07 6.01 0.00 N	114.11 6.93 0.00 N	118.35 6.37 -6.29 N	110.00 5.90 -0.02 N	97.41 4.72 0.00 N	90.02 4.38 0.00 N	90.88 4.24 0.00 N
NARROWS_GT1_1 24228	101.94 2.24 -67.42 N	127.09 0.23 -123.22 N	108.17 2.39 -68.65 N	86.93 2.59 -43.27 N	115.68 4.49 -38.01 N	96.70 5.82 0.00 N	126.42 8.63 0.00 N	135.06 10.62 0.00 N	108.08 9.20 0.00 N	112.88 9.97 -3.30 N	131.18 10.68 -13.92 N	285.51 11.08 -153.96 N	146.48 9.53 -36.97 N	104.09 9.02 0.00 N	102.46 8.97 0.00 N	123.96 8.72 -23.58 N	127.63 8.82 -24.82 N	209.96 9.25 -107.64 N	258.50 11.04 -140.28 N	282.97 9.82 -174.16 N	289.18 8.96 -183.53 N	288.69 7.54 -188.46 N	127.11 6.54 -34.94 N	92.41 5.77 0.00 N
NARROWS_GT1_2 24229	101.94 2.24 -67.42 N	127.09 0.23 -123.22 N	108.17 2.39 -68.65 N	86.93 2.59 -43.27 N	115.68 4.49 -38.01 N	96.70 5.82 0.00 N	126.42 8.63 0.00 N	135.06 10.62 0.00 N	108.08 9.20 0.00 N	112.88 9.97 -3.30 N	131.18 10.68 -13.92 N	285.51 11.08 -153.96 N	146.48 9.53 -36.97 N	104.09 9.02 0.00 N	102.46 8.97 0.00 N	123.96 8.72 -23.58 N	127.63 8.82 -24.82 N	209.96 9.25 -107.64 N	258.50 11.04 -140.28 N	282.97 9.82 -174.16 N	289.18 8.96 -183.53 N	288.69 7.54 -188.46 N	127.11 6.54 -34.94 N	92.41 5.77 0.00 N
NARROWS_GT1_3 24230	101.94 2.24 -67.42 N	127.09 0.23 -123.22 N	108.17 2.39 -68.65 N	86.93 2.59 -43.27 N	115.68 4.49 -38.01 N	96.70 5.82 0.00 N	126.42 8.63 0.00 N	135.06 10.62 0.00 N	108.08 9.20 0.00 N	112.88 9.97 -3.30 N	131.18 10.68 -13.92 N	285.51 11.08 -153.96 N	146.48 9.53 -36.97 N	104.09 9.02 0.00 N	102.46 8.97 0.00 N	123.96 8.72 -23.58 N	127.63 8.82 -24.82 N	209.96 9.25 -107.64 N	258.50 11.04 -140.28 N	282.97 9.82 -174.16 N	289.18 8.96 -183.53 N	288.69 7.54 -188.46 N	127.11 6.54 -34.94 N	92.41 5.77 0.00 N
NARROWS_GT1_4 24231	101.94 2.24 -67.42 N	127.09 0.23 -123.22 N	108.17 2.39 -68.65 N	86.93 2.59 -43.27 N	115.68 4.49 -38.01 N	96.70 5.82 0.00 N	126.42 8.63 0.00 N	135.06 10.62 0.00 N	108.08 9.20 0.00 N	112.88 9.97 -3.30 N	131.18 10.68 -13.92 N	285.51 11.08 -153.96 N	146.48 9.53 -36.97 N	104.09 9.02 0.00 N	102.46 8.97 0.00 N	123.96 8.72 -23.58 N	127.63 8.82 -24.82 N	209.96 9.25 -107.64 N	258.50 11.04 -140.28 N	282.97 9.82 -174.16 N	289.18 8.96 -183.53 N	288.69 7.54 -188.46 N	127.11 6.54 -34.94 N	92.41 5.77 0.00 N
NARROWS_GT1_5 24232	101.94 2.24 -67.42 N	127.09 0.23 -123.22 N	108.17 2.39 -68.65 N	86.93 2.59 -43.27 N	115.68 4.49 -38.01 N	96.70 5.82 0.00 N	126.42 8.63 0.00 N	135.06 10.62 0.00 N	108.08 9.20 0.00 N	112.88 9.97 -3.30 N	131.18 10.68 -13.92 N	285.51 11.08 -153.96 N	146.48 9.53 -36.97 N	104.09 9.02 0.00 N	102.46 8.97 0.00 N	123.96 8.72 -23.58 N	127.63 8.82 -24.82 N	209.96 9.25 -107.64 N	258.50 11.04 -140.28 N	282.97 9.82 -174.16 N	289.18 8.96 -183.53 N	288.69 7.54 -188.46 N	127.11 6.54 -34.94 N	92.41 5.77 0.00 N
NARROWS_GT1_6 24233	101.94 2.24 -67.42 N	127.09 0.23 -123.22 N	108.17 2.39 -68.65 N	86.93 2.59 -43.27 N	115.68 4.49 -38.01 N	96.70 5.82 0.00 N	126.42 8.63 0.00 N	135.06 10.62 0.00 N	108.08 9.20 0.00 N	112.88 9.97 -3.30 N	131.18 10.68 -13.92 N	285.51 11.08 -153.96 N	146.48 9.53 -36.97 N	104.09 9.02 0.00 N	102.46 8.97 0.00 N	123.96 8.72 -23.58 N	127.63 8.82 -24.82 N	209.96 9.25 -107.64 N	258.50 11.04 -140.28 N	282.97 9.82 -174.16 N	289.18 8.96 -183.53 N	288.69 7.54 -188.46 N	127.11 6.54 -34.94 N	92.41 5.77 0.00 N
NARROWS_GT1_7 24234	101.94 2.24 -67.42 N	127.09 0.23 -123.22 N	108.17 2.39 -68.65 N	86.93 2.59 -43.27 N	115.68 4.49 -38.01 N	96.70 5.82 0.00 N	126.42 8.63 0.00 N	135.06 10.62 0.00 N	108.08 9.20 0.00 N	112.88 9.97 -3.30 N	131.18 10.68 -13.92 N	285.51 11.08 -153.96 N	146.48 9.53 -36.97 N	104.09 9.02 0.00 N	102.46 8.97 0.00 N	123.96 8.72 -23.58 N	127.63 8.82 -24.82 N	209.96 9.25 -107.64 N	258.50 11.04 -140.28 N	282.97 9.82 -174.16 N	289.18 8.96 -183.53 N	288.69 7.54 -188.46 N	127.11 6.54 -34.94 N	92.41 5.77 0.00 N
NARROWS_GT1_8 24235	101.94 2.24 -67.42 N	127.09 0.23 -123.22 N	108.17 2.39 -68.65 N	86.93 2.59 -43.27 N	115.68 4.49 -38.01 N	96.70 5.82 0.00 N	126.42 8.63 0.00 N	135.06 10.62 0.00 N	108.08 9.20 0.00 N	112.88 9.97 -3.30 N	131.18 10.68 -13.92 N	285.51 11.08 -153.96 N	146.48 9.53 -36.97 N	104.09 9.02 0.00 N	102.46 8.97 0.00 N	123.96 8.72 -23.58 N	127.63 8.82 -24.82 N	209.96 9.25 -107.64 N	258.50 11.04 -140.28 N	282.97 9.82 -174.16 N	289.18 8.96 -183.53 N	288.69 7.54 -188.46 N	127.11 6.54 -34.94 N	92.41 5.77 0.00 N
NARROWS_GT2_1 24236	101.94 2.24 -67.42 N	127.09 0.23 -123.22 N	108.17 2.39 -68.65 N	86.93 2.59 -43.27 N	115.68 4.49 -38.01 N	96.70 5.82 0.00 N	126.42 8.63 0.00 N	135.06 10.62 0.00 N	108.08 9.20 0.00 N	112.88 9.97 -3.30 N	131.18 10.68 -13.92 N	285.51 11.08 -153.96 N	146.48 9.53 -36.97 N	104.09 9.02 0.00 N	102.46 8.97 0.00 N	123.96 8.72 -23.58 N	127.63 8.82 -24.82 N	209.96 9.25 -107.64 N	258.50 11.04 -140.28 N	282.97 9.82 -174.16 N	289.18 8.96 -183.53 N	288.69 7.54 -188.46 N	127.11 6.54 -34.94 N	92.41 5.77 0.00 N
NARROWS_GT2_2 24237	101.94 2.24 -67.42 N	127.09 0.23 -123.22 N	108.17 2.39 -68.65 N	86.93 2.59 -43.27 N	115.68 4.49 -38.01 N	96.70 5.82 0.00 N	126.42 8.63 0.00 N	135.06 10.62 0.00 N	108.08 9.20 0.00 N	112.88 9.97 -3.30 N	131.18 10.68 -13.92 N	285.51 11.08 -153.96 N	146.48 9.53 -36.97 N	104.09 9.02 0.00 N	102.46 8.97 0.00 N	123.96 8.72 -23.58 N	127.63 8.82 -24.82 N	209.96 9.25 -107.64 N	258.50 11.04 -140.28 N	282.97 9.82 -174.16 N	289.18 8.96 -183.53 N	288.69 7.54 -188.46 N	127.11 6.54 -34.94 N	92.41 5.77 0.00 N
NARROWS_GT2_3 24238	101.94 2.24 -67.42 N	127.09 0.23 -123.22 N	108.17 2.39 -68.65 N	86.93 2.59 -43.27 N	115.68 4.49 -38.01 N	96.70 5.82 0.00 N	126.42 8.63 0.00 N	135.06 10.62 0.00 N	108.08 9.20 0.00 N	112.88 9.97 -3.30 N	131.18 10.68 -13.92 N	285.51 11.08 -153.96 N	146.48 9.53 -36.97 N	104.09 9.02 0.00 N	102.46 8.97 0.00 N	123.96 8.72 -23.58 N	127.63 8.82 -24.82 N	209.96 9.25 -107.64 N	258.50 11.04 -140.28 N	282.97 9.82 -174.16 N	289.18 8.96 -183.53 N	288.69 7.54 -188.46 N	127.11 6.54 -34.94 N	92.41 5.77 0.00 N

NARROWS_GT2_4 24239	101.94 2.24 -67.42 N	127.09 0.23 -123.22 N	108.17 2.39 -68.65 N	86.93 2.59 -43.27 N	115.68 4.49 -38.01 N	96.70 5.82 0.00 N	126.42 8.63 0.00 N	135.06 10.62 0.00 N	108.08 9.20 0.00 N	112.88 9.97 -3.30 N	131.18 10.68 -13.92 N	285.51 11.08 -153.96 N	146.48 9.53 -36.97 N	104.09 9.02 0.00 N	102.46 8.97 0.00 N	123.96 8.72 -23.58 N	127.63 8.82 -24.82 N	209.96 9.25 -107.64 N	258.50 11.04 -140.28 N	282.97 9.82 -174.16 N	289.18 8.96 -183.53 N	288.69 7.54 -188.46 N	127.11 6.54 -34.94 N	92.41 5.77 0.00 N
NARROWS_GT2_5 24240	101.94 2.24 -67.42 N	127.09 0.23 -123.22 N	108.17 2.39 -68.65 N	86.93 2.59 -43.27 N	115.68 4.49 -38.01 N	96.70 5.82 0.00 N	126.42 8.63 0.00 N	135.06 10.62 0.00 N	108.08 9.20 0.00 N	112.88 9.97 -3.30 N	131.18 10.68 -13.92 N	285.51 11.08 -153.96 N	146.48 9.53 -36.97 N	104.09 9.02 0.00 N	102.46 8.97 0.00 N	123.96 8.72 -23.58 N	127.63 8.82 -24.82 N	209.96 9.25 -107.64 N	258.50 11.04 -140.28 N	282.97 9.82 -174.16 N	289.18 8.96 -183.53 N	288.69 7.54 -188.46 N	127.11 6.54 -34.94 N	92.41 5.77 0.00 N
NARROWS_GT2_6 24241	101.94 2.24 -67.42 N	127.09 0.23 -123.22 N	108.17 2.39 -68.65 N	86.93 2.59 -43.27 N	115.68 4.49 -38.01 N	96.70 5.82 0.00 N	126.42 8.63 0.00 N	135.06 10.62 0.00 N	108.08 9.20 0.00 N	112.88 9.97 -3.30 N	131.18 10.68 -13.92 N	285.51 11.08 -153.96 N	146.48 9.53 -36.97 N	104.09 9.02 0.00 N	102.46 8.97 0.00 N	123.96 8.72 -23.58 N	127.63 8.82 -24.82 N	209.96 9.25 -107.64 N	258.50 11.04 -140.28 N	282.97 9.82 -174.16 N	289.18 8.96 -183.53 N	288.69 7.54 -188.46 N	127.11 6.54 -34.94 N	92.41 5.77 0.00 N
NARROWS_GT2_7 24242	101.94 2.24 -67.42 N	127.09 0.23 -123.22 N	108.17 2.39 -68.65 N	86.93 2.59 -43.27 N	115.68 4.49 -38.01 N	96.70 5.82 0.00 N	126.42 8.63 0.00 N	135.06 10.62 0.00 N	108.08 9.20 0.00 N	112.88 9.97 -3.30 N	131.18 10.68 -13.92 N	285.51 11.08 -153.96 N	146.48 9.53 -36.97 N	104.09 9.02 0.00 N	102.46 8.97 0.00 N	123.96 8.72 -23.58 N	127.63 8.82 -24.82 N	209.96 9.25 -107.64 N	258.50 11.04 -140.28 N	282.97 9.82 -174.16 N	289.18 8.96 -183.53 N	288.69 7.54 -188.46 N	127.11 6.54 -34.94 N	92.41 5.77 0.00 N
NARROWS_GT2_8 24243	101.94 2.24 -67.42 N	127.09 0.23 -123.22 N	108.17 2.39 -68.65 N	86.93 2.59 -43.27 N	115.68 4.49 -38.01 N	96.70 5.82 0.00 N	126.42 8.63 0.00 N	135.06 10.62 0.00 N	108.08 9.20 0.00 N	112.88 9.97 -3.30 N	131.18 10.68 -13.92 N	285.51 11.08 -153.96 N	146.48 9.53 -36.97 N	104.09 9.02 0.00 N	102.46 8.97 0.00 N	123.96 8.72 -23.58 N	127.63 8.82 -24.82 N	209.96 9.25 -107.64 N	258.50 11.04 -140.28 N	282.97 9.82 -174.16 N	289.18 8.96 -183.53 N	288.69 7.54 -188.46 N	127.11 6.54 -34.94 N	92.41 5.77 0.00 N
NEG CAPITAL___MECHNVIL 23645	86.59 1.67 -52.63 N	121.71 0.17 -117.90 N	97.26 1.98 -58.14 N	88.61 2.16 -45.39 N	87.01 3.71 -10.12 N	95.07 4.19 0.00 N	123.94 6.16 0.00 N	131.68 7.24 0.00 N	104.57 5.69 0.00 N	105.44 5.82 0.00 N	112.87 6.30 0.00 N	126.83 6.37 0.00 N	105.53 5.56 0.00 N	100.07 5.00 0.00 N	98.71 5.23 0.00 N	96.69 5.02 0.00 N	99.21 5.22 0.00 N	99.06 6.00 0.00 N	114.13 6.95 0.00 N	104.85 5.86 0.00 N	101.86 5.17 0.00 N	97.19 4.50 0.00 N	89.67 4.03 0.00 N	90.41 3.77 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	32.15 -2.17 -2.05 N	8.17 -0.19 -4.72 N	36.69 -2.66 -2.21 N	40.11 -2.84 -1.88 N	68.36 -4.82 0.00 N	85.50 -5.38 0.00 N	111.01 -6.77 0.00 N	119.07 -5.37 0.00 N	94.69 -4.19 0.00 N	95.35 -4.26 0.00 N	101.99 -4.59 0.00 N	115.42 -5.04 0.00 N	95.20 -4.77 0.00 N	90.54 -4.53 0.00 N	88.75 -4.74 0.00 N	87.18 -4.49 0.00 N	89.33 -4.66 0.00 N	88.43 -4.63 0.00 N	102.39 -4.80 0.00 N	94.93 -4.06 0.00 N	92.12 -4.57 0.00 N	88.14 -4.55 0.00 N	81.39 -4.25 0.00 N	81.81 -4.83 0.00 N
NEG CENTRAL___DRP 24199	32.95 -1.61 -2.29 N	8.80 -0.12 -5.27 N	37.70 -1.91 -2.47 N	41.11 -2.06 -2.10 N	69.59 -3.59 0.00 N	86.86 -4.03 0.00 N	113.36 -4.42 0.00 N	121.24 -3.19 0.00 N	96.40 -2.48 0.00 N	97.22 -2.40 0.00 N	104.05 -2.52 0.00 N	118.06 -2.41 0.00 N	97.16 -2.81 0.00 N	92.32 -2.75 0.00 N	90.47 -3.02 0.00 N	88.79 -2.88 0.00 N	90.92 -3.07 0.00 N	90.09 -2.98 0.00 N	104.49 -2.70 0.00 N	96.52 -2.47 0.00 N	94.11 -2.59 0.00 N	90.25 -2.44 0.00 N	83.07 -2.56 0.00 N	83.50 -3.14 0.00 N
NEG CENTRAL___INDECK 23768	32.20 -1.77 -1.69 N	8.22 -0.16 -4.74 N	36.51 -2.13 -1.51 N	41.11 -2.22 -2.26 N	67.19 -3.50 2.48 N	87.57 -3.32 0.00 N	114.31 -3.47 0.00 N	123.00 -1.44 0.00 N	97.84 -1.04 0.00 N	98.79 -0.83 0.00 N	105.77 -0.80 0.00 N	119.96 -0.51 0.00 N	98.35 -1.62 0.00 N	93.55 -1.52 0.00 N	91.52 -1.96 0.00 N	89.92 -1.75 0.00 N	92.35 -1.65 0.00 N	91.45 -1.61 0.00 N	106.35 -0.84 0.00 N	98.41 -0.58 0.00 N	95.06 -1.63 0.00 N	90.49 -2.20 0.00 N	83.23 -2.40 0.00 N	83.42 -3.22 0.00 N
NEG CENTRAL___SENECA 23627	31.67 -2.04 -1.43 N	7.45 -0.16 -3.97 N	36.07 -2.37 -1.31 N	40.41 -2.54 -1.88 N	66.80 -4.46 1.91 N	85.87 -5.01 0.00 N	112.27 -5.51 0.00 N	120.29 -4.14 0.00 N	95.61 -3.26 0.00 N	96.42 -3.20 0.00 N	103.26 -3.31 0.00 N	117.45 -3.01 0.00 N	96.36 -3.61 0.00 N	91.49 -3.58 0.00 N	89.58 -3.91 0.00 N	87.94 -3.73 0.00 N	89.99 -4.00 0.00 N	89.12 -3.94 0.00 N	103.47 -3.71 0.00 N	95.62 -3.37 0.00 N	93.30 -3.39 0.00 N	89.56 -3.14 0.00 N	82.39 -3.25 0.00 N	82.75 -3.89 0.00 N
NEG CENTRAL___STATE_STREET 24147	33.42 -1.09 -2.23 N	8.76 -0.02 -5.13 N	38.15 -1.38 -2.40 N	41.59 -1.52 -2.04 N	70.72 -2.45 0.00 N	88.37 -2.51 0.00 N	115.66 -2.12 0.00 N	123.85 -0.59 0.00 N	98.56 -0.32 0.00 N	99.35 -0.27 0.00 N	106.26 -0.31 0.00 N	120.22 -0.25 0.00 N	99.16 -0.82 0.00 N	94.28 -0.79 0.00 N	92.44 -1.05 0.00 N	90.67 -0.99 0.00 N	93.34 -0.65 0.00 N	92.68 -0.38 0.00 N	107.10 -0.09 0.00 N	98.90 -0.09 0.00 N	96.03 -0.67 0.00 N	91.73 -0.95 0.00 N	84.34 -1.30 0.00 N	84.58 -2.07 0.00 N
NEG MILLWOOD___DRP 24198	81.75 2.21 -47.27 N	107.31 0.22 -103.46 N	92.69 2.42 -53.13 N	82.42 2.64 -38.71 N	93.96 4.55 -16.23 N	96.39 5.51 0.00 N	125.68 7.90 0.00 N	133.82 9.38 0.00 N	106.88 8.00 0.00 N	108.25 8.63 0.00 N	115.65 9.08 0.00 N	130.12 9.65 0.00 N	108.17 8.20 0.00 N	102.85 7.78 0.00 N	101.25 7.77 0.00 N	99.32 7.65 0.00 N	101.77 7.78 0.00 N	101.46 8.40 0.00 N	117.29 10.10 0.00 N	107.86 8.87 0.00 N	104.69 8.00 0.00 N	99.58 6.89 0.00 N	91.79 6.15 0.00 N	92.07 5.43 0.00 N
NEG NORTH_FLCN_SEA 23793	31.81 -0.47 0.00 N	3.58 -0.06 0.00 N	36.69 -0.44 0.00 N	40.57 -0.49 0.00 N	72.25 -0.92 0.00 N	89.78 -1.10 0.00 N	116.42 -1.36 0.00 N	122.04 -2.39 0.00 N	96.26 -2.61 0.00 N	96.74 -2.88 0.00 N	103.51 -3.07 0.00 N	117.05 -3.41 0.00 N	97.26 -2.72 0.00 N	92.34 -2.73 0.00 N	91.01 -2.48 0.00 N	89.18 -2.49 0.00 N	91.46 -2.53 0.00 N	90.34 -2.72 0.00 N	103.43 -3.76 0.00 N	95.68 -3.32 0.00 N	93.80 -2.90 0.00 N	90.19 -2.50 0.00 N	83.52 -2.12 0.00 N	85.15 -1.49 0.00 N
NEG NORTH_KES_CHATGAY 23792	32.06 -0.22 0.00 N	3.63 -0.01 0.00 N	36.98 -0.15 0.00 N	40.89 -0.18 0.00 N	72.89 -0.29 0.00 N	90.71 -0.17 0.00 N	117.49 -0.30 0.00 N	122.74 -1.69 0.00 N	96.87 -2.01 0.00 N	97.29 -2.32 0.00 N	104.19 -2.39 0.00 N	118.07 -2.39 0.00 N	98.01 -1.97 0.00 N	93.14 -1.92 0.00 N	91.66 -1.83 0.00 N	89.83 -1.84 0.00 N	92.15 -1.84 0.00 N	90.77 -2.30 0.00 N	103.92 -3.27 0.00 N	96.28 -2.70 0.00 N	94.55 -2.15 0.00 N	90.92 -1.77 0.00 N	84.15 -1.49 0.00 N	85.91 -0.73 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG NORTH___ALICE_FALLS 23915	32.04 -0.24 0.00 N	3.62 -0.02 0.00 N	36.96 -0.17 0.00 N	40.87 -0.20 0.00 N	72.80 -0.37 0.00 N	90.48 -0.41 0.00 N	117.39 -0.40 0.00 N	123.00 -1.44 0.00 N	97.03 -1.85 0.00 N	97.50 -2.12 0.00 N	104.35 -2.22 0.00 N	118.12 -2.34 0.00 N	98.12 -1.86 0.00 N	93.18 -1.88 0.00 N	91.80 -1.68 0.00 N	89.97 -1.70 0.00 N	92.21 -1.78 0.00 N	91.03 -2.03 0.00 N	104.24 -2.95 0.00 N	96.46 -2.53 0.00 N	94.56 -2.13 0.00 N	90.93 -1.77 0.00 N	84.14 -1.50 0.00 N	85.79 -0.85 0.00 N		
NEG NORTH___LWR_SARANAC 23913	32.04 -0.24 0.00 N	3.62 -0.02 0.00 N	36.96 -0.17 0.00 N	40.87 -0.20 0.00 N	72.80 -0.37 0.00 N	90.48 -0.41 0.00 N	117.39 -0.40 0.00 N	123.00 -1.44 0.00 N	97.03 -1.85 0.00 N	97.50 -2.12 0.00 N	104.35 -2.22 0.00 N	118.12 -2.34 0.00 N	98.12 -1.86 0.00 N	93.18 -1.88 0.00 N	91.80 -1.68 0.00 N	89.97 -1.70 0.00 N	92.21 -1.78 0.00 N	91.03 -2.03 0.00 N	104.24 -2.95 0.00 N	96.46 -2.53 0.00 N	94.56 -2.13 0.00 N	90.93 -1.77 0.00 N	84.14 -1.50 0.00 N	85.79 -0.85 0.00 N		
NEG NORTH___PLATTSBURG 23628	32.04 -0.24 0.00 N	3.62 -0.02 0.00 N	36.96 -0.17 0.00 N	40.87 -0.20 0.00 N	72.80 -0.37 0.00 N	90.48 -0.41 0.00 N	117.39 -0.40 0.00 N	123.00 -1.44 0.00 N	97.03 -1.85 0.00 N	97.50 -2.12 0.00 N	104.35 -2.22 0.00 N	118.12 -2.34 0.00 N	98.12 -1.86 0.00 N	93.18 -1.88 0.00 N	91.80 -1.68 0.00 N	89.97 -1.70 0.00 N	92.21 -1.78 0.00 N	91.03 -2.03 0.00 N	104.24 -2.95 0.00 N	96.46 -2.53 0.00 N	94.56 -2.13 0.00 N	90.93 -1.77 0.00 N	84.14 -1.50 0.00 N	85.79 -0.85 0.00 N		
NEG WEST_LEA_LOCKPORT 23791	30.28 -3.48 -1.48 N	7.41 -0.29 -4.06 N	34.29 -4.20 -1.35 N	38.53 -4.45 -1.91 N	63.83 -7.44 1.91 N	82.57 -8.31 0.00 N	106.24 -11.54 0.00 N	114.73 -9.71 0.00 N	91.27 -7.60 0.00 N	91.75 -7.87 0.00 N	98.11 -8.46 0.00 N	111.26 -9.20 0.00 N	91.20 -8.77 0.00 N	86.77 -8.29 0.00 N	84.88 -8.61 0.00 N	83.66 -8.01 0.00 N	85.80 -8.19 0.00 N	84.79 -8.27 0.00 N	97.98 -9.21 0.00 N	91.38 -7.61 0.00 N	88.10 -8.59 0.00 N	84.14 -8.55 0.00 N	78.22 -7.42 0.00 N	78.78 -7.86 0.00 N		
NEG WEST___LANCASTR 23811	30.22 -3.93 -1.87 N	8.39 -0.41 -5.16 N	34.38 -4.46 -1.70 N	38.72 -4.77 -2.43 N	62.85 -7.85 2.48 N	82.27 -8.61 0.00 N	107.45 -10.33 0.00 N	115.60 -8.83 0.00 N	91.81 -7.07 0.00 N	92.74 -6.88 0.00 N	99.31 -7.26 0.00 N	112.89 -7.58 0.00 N	92.03 -7.94 0.00 N	87.60 -7.46 0.00 N	85.58 -7.91 0.00 N	84.16 -7.51 0.00 N	86.77 -7.23 0.00 N	85.94 -7.12 0.00 N	100.31 -6.88 0.00 N	92.46 -6.52 0.00 N	88.72 -7.97 0.00 N	83.95 -8.74 0.00 N	77.16 -8.48 0.00 N	77.54 -9.10 0.00 N		
NEG_PENN_ALLEGHNY 23528	34.79 -0.92 -3.43 N	13.09 -0.08 -9.53 N	39.14 -1.09 -3.09 N	44.40 -1.19 -4.52 N	66.44 -1.96 4.78 N	88.92 -1.96 0.00 N	116.45 -1.33 0.00 N	124.18 -0.25 0.00 N	98.69 -0.19 0.00 N	99.59 -0.02 0.00 N	106.54 -0.03 0.00 N	120.65 0.19 0.00 N	99.21 -0.77 0.00 N	94.41 -0.66 0.00 N	92.55 -0.94 0.00 N	90.76 -0.91 0.00 N	93.27 -0.73 0.00 N	92.52 -0.54 0.00 N	107.66 0.48 0.00 N	99.07 0.08 0.00 N	96.06 -0.63 0.00 N	91.45 -1.24 0.00 N	84.10 -1.54 0.00 N	84.65 -1.99 0.00 N		
NEG___GEN_MONROE 24207	32.47 -2.04 -2.23 N	8.61 -0.16 -5.13 N	37.00 -2.54 -2.40 N	40.45 -2.66 -2.04 N	68.80 -4.37 0.00 N	86.37 -4.52 0.00 N	112.19 -5.59 0.00 N	120.81 -3.63 0.00 N	96.13 -2.74 0.00 N	96.76 -2.86 0.00 N	103.52 -3.05 0.00 N	117.23 -3.24 0.00 N	96.43 -3.54 0.00 N	91.72 -3.34 0.00 N	89.80 -3.69 0.00 N	88.31 -3.35 0.00 N	90.54 -3.45 0.00 N	89.62 -3.44 0.00 N	103.82 -3.37 0.00 N	96.40 -2.59 0.00 N	93.20 -3.49 0.00 N	88.95 -3.74 0.00 N	82.16 -3.48 0.00 N	82.46 -4.18 0.00 N		
NEPA___ENERGY 23901	29.49 -4.80 -2.01 N	8.73 -0.52 -5.61 N	33.72 -5.22 -1.80 N	38.08 -5.65 -2.67 N	60.96 -9.35 2.87 N	80.33 -10.56 0.00 N	105.67 -12.11 0.00 N	113.06 -11.37 0.00 N	89.63 -9.25 0.00 N	90.82 -8.80 0.00 N	97.44 -9.14 0.00 N	111.02 -9.44 0.00 N	90.25 -9.72 0.00 N	85.96 -9.10 0.00 N	83.91 -9.57 0.00 N	82.48 -9.19 0.00 N	85.35 -8.64 0.00 N	84.61 -8.45 0.00 N	99.36 -7.82 0.00 N	90.76 -8.23 0.00 N	86.90 -9.79 0.00 N	81.72 -10.97 0.00 N	74.70 -10.93 0.00 N	75.29 -11.36 0.00 N		
NEVERSINK___HYD 23608	57.09 1.23 -23.57 N	61.70 0.13 -57.93 N	62.59 1.34 -24.12 N	67.18 1.46 -24.65 N	65.24 2.57 10.50 N	94.27 3.39 0.00 N	122.93 5.15 0.00 N	130.72 6.28 0.00 N	104.30 5.42 0.00 N	105.53 5.92 0.00 N	112.83 6.26 0.00 N	127.28 6.81 0.00 N	105.61 5.63 0.00 N	100.42 5.36 0.00 N	98.75 5.27 0.00 N	96.85 5.18 0.00 N	99.28 5.29 0.00 N	98.81 5.75 0.00 N	114.60 7.41 0.00 N	105.48 6.48 0.00 N	102.49 5.80 0.00 N	97.60 4.91 0.00 N	89.85 4.21 0.00 N	90.34 3.70 0.00 N		
NEWTON___FALLS_HYD 23847	31.12 -1.16 0.00 N	3.53 -0.11 0.00 N	35.73 -1.41 0.00 N	39.50 -1.56 0.00 N	70.50 -2.67 0.00 N	88.13 -2.75 0.00 N	114.82 -2.96 0.00 N	120.39 -4.04 0.00 N	95.28 -3.59 0.00 N	95.69 -3.93 0.00 N	102.38 -4.19 0.00 N	115.81 -4.65 0.00 N	95.92 -4.06 0.00 N	91.19 -3.87 0.00 N	89.64 -3.84 0.00 N	87.89 -3.78 0.00 N	90.15 -3.84 0.00 N	89.06 -4.00 0.00 N	102.56 -4.63 0.00 N	94.92 -4.07 0.00 N	92.96 -3.73 0.00 N	89.50 -3.19 0.00 N	82.53 -3.11 0.00 N	83.68 -2.96 0.00 N		
NIAGARA___ 23760	30.23 -3.53 -1.48 N	7.39 -0.31 -4.06 N	34.21 -4.27 -1.35 N	38.43 -4.54 -1.91 N	63.67 -7.59 1.91 N	82.39 -8.49 0.00 N	105.87 -11.92 0.00 N	114.22 -10.22 0.00 N	90.91 -7.96 0.00 N	91.35 -8.27 0.00 N	97.70 -8.87 0.00 N	110.78 -9.68 0.00 N	90.87 -9.11 0.00 N	86.45 -8.62 0.00 N	84.60 -8.88 0.00 N	83.40 -8.27 0.00 N	85.55 -8.44 0.00 N	84.50 -8.56 0.00 N	97.56 -9.63 0.00 N	91.03 -7.96 0.00 N	87.82 -8.87 0.00 N	83.96 -8.73 0.00 N	78.07 -7.57 0.00 N	78.62 -8.02 0.00 N		
NINE_MILE_1 23575	32.19 -1.18 -1.08 N	6.01 -0.13 -2.50 N	36.90 -1.40 -1.17 N	40.53 -1.53 -0.99 N	70.46 -2.71 0.00 N	87.54 -3.34 0.00 N	113.43 -4.36 0.00 N	120.49 -3.95 0.00 N	95.87 -3.01 0.00 N	96.57 -3.05 0.00 N	103.26 -3.31 0.00 N	116.69 -3.77 0.00 N	96.70 -3.28 0.00 N	91.98 -3.09 0.00 N	90.38 -3.10 0.00 N	88.64 -3.03 0.00 N	90.89 -3.10 0.00 N	90.05 -3.02 0.00 N	103.94 -3.25 0.00 N	96.07 -2.92 0.00 N	93.68 -3.01 0.00 N	89.92 -2.77 0.00 N	83.04 -2.60 0.00 N	83.79 -2.85 0.00 N		
NINE_MILE_2 23744	32.19 -1.17 -1.08 N	6.01 -0.12 -2.50 N	36.90 -1.40 -1.17 N	40.54 -1.52 -0.99 N	70.47 -2.71 0.00 N	87.55 -3.34 0.00 N	113.45 -4.33 0.00 N	120.49 -3.95 0.00 N	95.88 -3.00 0.00 N	96.58 -3.04 0.00 N	103.26 -3.31 0.00 N	116.70 -3.76 0.00 N	96.71 -3.27 0.00 N	91.99 -3.07 0.00 N	90.39 -3.09 0.00 N	88.66 -3.01 0.00 N	90.90 -3.10 0.00 N	90.06 -3.00 0.00 N	103.94 -3.25 0.00 N	96.08 -2.91 0.00 N	93.69 -3.00 0.00 N	89.92 -2.77 0.00 N	83.04 -2.60 0.00 N	83.82 -2.82 0.00 N		
NM_CAPITAL___DRP	86.34	121.18	96.94	88.51	86.73	95.19	123.72	131.29	104.39	105.27	112.55	126.63	105.42	100.05	98.62	96.64	99.10	98.75	113.70	104.56	101.71	97.15	89.67	90.42		

24208	1.71 -52.35 N	0.16 -117.38 N	2.02 -57.79 N	2.21 -45.24 N	3.82 -9.74 N	4.31 0.00 N	5.94 0.00 N	6.85 0.00 N	5.51 0.00 N	5.65 0.00 N	5.98 0.00 N	6.17 0.00 N	5.44 0.00 N	4.98 0.00 N	5.13 0.00 N	4.97 0.00 N	5.11 0.00 N	5.69 0.00 N	6.52 0.00 N	5.57 0.00 N	5.02 0.00 N	4.46 0.00 N	4.03 0.00 N	3.78 0.00 N
NM_CENTRAL___DRP 24181	32.93 -0.74 -1.38 N	6.78 -0.05 -3.19 N	37.70 -0.93 -1.50 N	41.34 -1.00 -1.27 N	71.44 -1.73 0.00 N	88.76 -2.13 0.00 N	115.32 -2.46 0.00 N	122.92 -1.52 0.00 N	97.84 -1.04 0.00 N	98.61 -1.01 0.00 N	105.44 -1.13 0.00 N	119.11 -1.35 0.00 N	98.68 -1.29 0.00 N	93.90 -1.17 0.00 N	92.20 -1.29 0.00 N	90.42 -1.25 0.00 N	92.58 -1.41 0.00 N	91.78 -1.29 0.00 N	106.12 -1.07 0.00 N	98.06 -0.93 0.00 N	95.47 -1.22 0.00 N	91.39 -1.29 0.00 N	84.29 -1.35 0.00 N	85.11 -1.53 0.00 N
NM_FRONTIER___DRP 24179	30.38 -3.34 -1.43 N	7.37 -0.28 -4.01 N	34.36 -4.05 -1.27 N	38.71 -4.27 -1.92 N	63.97 -7.11 2.10 N	83.04 -7.84 0.00 N	106.75 -11.03 0.00 N	115.32 -9.12 0.00 N	91.83 -7.04 0.00 N	92.30 -7.32 0.00 N	98.69 -7.88 0.00 N	111.93 -8.54 0.00 N	91.77 -8.20 0.00 N	87.31 -7.76 0.00 N	85.41 -8.07 0.00 N	84.21 -7.45 0.00 N	86.37 -7.62 0.00 N	85.32 -7.74 0.00 N	98.54 -8.65 0.00 N	91.99 -7.00 0.00 N	88.69 -8.01 0.00 N	84.75 -7.94 0.00 N	78.78 -6.85 0.00 N	79.27 -7.37 0.00 N
NM_ST_REGIS___HYD 24053	31.48 -0.81 0.00 N	3.58 -0.06 0.00 N	36.26 -0.88 0.00 N	40.10 -0.97 0.00 N	71.51 -1.67 0.00 N	89.28 -1.60 0.00 N	115.87 -1.91 0.00 N	120.32 -4.11 0.00 N	94.91 -3.96 0.00 N	95.24 -4.37 0.00 N	102.00 -4.57 0.00 N	115.65 -4.81 0.00 N	95.91 -4.07 0.00 N	91.18 -3.89 0.00 N	89.63 -3.86 0.00 N	87.86 -3.81 0.00 N	90.14 -3.85 0.00 N	88.67 -4.39 0.00 N	101.65 -5.54 0.00 N	94.25 -4.74 0.00 N	92.67 -4.03 0.00 N	89.54 -3.15 0.00 N	82.77 -2.87 0.00 N	84.42 -2.22 0.00 N
NORTHPORT___1 23551	93.57 2.34 -58.95 N	126.85 0.18 -123.03 N	107.78 2.14 -68.51 N	86.60 2.30 -43.23 N	115.27 4.27 -37.82 N	95.71 4.83 0.00 N	123.79 6.01 0.00 N	130.99 6.55 0.00 N	104.50 5.62 0.00 N	106.17 6.55 0.00 N	113.57 6.99 0.00 N	127.98 7.52 0.00 N	106.56 6.59 0.00 N	101.48 6.42 0.00 N	100.08 6.59 0.00 N	98.75 7.08 0.00 N	100.63 6.63 0.00 N	100.45 7.39 0.00 N	115.55 8.37 0.00 N	106.25 7.26 0.00 N	103.95 7.26 0.00 N	98.86 6.17 0.00 N	92.16 6.52 0.00 N	93.90 6.30 -0.96 N
NORTHPORT___2 23552	93.57 2.34 -58.95 N	126.85 0.18 -123.03 N	107.78 2.14 -68.51 N	86.60 2.30 -43.23 N	115.27 4.27 -37.82 N	95.71 4.83 0.00 N	123.79 6.01 0.00 N	130.99 6.55 0.00 N	104.50 5.62 0.00 N	106.17 6.55 0.00 N	113.57 6.99 0.00 N	127.98 7.52 0.00 N	106.56 6.59 0.00 N	101.48 6.42 0.00 N	100.08 6.59 0.00 N	98.75 7.08 0.00 N	100.63 6.63 0.00 N	100.45 7.39 0.00 N	115.55 8.37 0.00 N	106.25 7.26 0.00 N	103.95 7.26 0.00 N	98.86 6.17 0.00 N	92.16 6.52 0.00 N	93.90 6.30 -0.96 N
NORTHPORT___3 23553	93.64 2.41 -58.95 N	126.76 0.09 -123.03 N	107.84 2.20 -68.51 N	86.70 2.41 -43.23 N	115.48 4.48 -37.82 N	95.99 5.11 0.00 N	124.03 6.25 0.00 N	131.36 6.92 0.00 N	104.85 5.97 0.00 N	106.25 6.63 0.00 N	113.67 7.09 0.00 N	128.00 7.53 0.00 N	106.57 6.59 0.00 N	101.60 6.53 0.00 N	100.21 6.72 0.00 N	98.89 7.22 0.00 N	100.68 6.69 0.00 N	100.54 7.48 0.00 N	115.58 8.40 0.00 N	106.42 7.43 0.00 N	103.97 7.28 0.00 N	99.02 6.33 0.00 N	92.38 6.74 0.00 N	93.98 6.38 -0.96 N
NORTHPORT___4 23650	93.64 2.41 -58.95 N	126.76 0.09 -123.03 N	107.84 2.20 -68.51 N	86.70 2.41 -43.23 N	115.48 4.48 -37.82 N	95.99 5.11 0.00 N	124.03 6.25 0.00 N	131.36 6.92 0.00 N	104.85 5.97 0.00 N	106.25 6.63 0.00 N	113.67 7.09 0.00 N	128.00 7.53 0.00 N	106.57 6.59 0.00 N	101.60 6.53 0.00 N	100.21 6.72 0.00 N	98.89 7.22 0.00 N	100.68 6.69 0.00 N	100.54 7.48 0.00 N	115.58 8.40 0.00 N	106.42 7.43 0.00 N	103.97 7.28 0.00 N	99.02 6.33 0.00 N	92.38 6.74 0.00 N	93.98 6.38 -0.96 N
NORTHPORT___IC 23718	93.57 2.34 -58.95 N	126.85 0.18 -123.03 N	107.78 2.14 -68.51 N	86.60 2.30 -43.23 N	115.27 4.27 -37.82 N	95.71 4.83 0.00 N	123.79 6.01 0.00 N	130.99 6.55 0.00 N	104.50 5.62 0.00 N	106.17 6.55 0.00 N	113.57 6.99 0.00 N	127.98 7.52 0.00 N	106.56 6.59 0.00 N	101.48 6.42 0.00 N	100.08 6.59 0.00 N	98.75 7.08 0.00 N	100.63 6.63 0.00 N	100.45 7.39 0.00 N	115.55 8.37 0.00 N	106.25 7.26 0.00 N	103.95 7.26 0.00 N	98.86 6.17 0.00 N	92.16 6.52 0.00 N	93.90 6.30 -0.96 N
NPX_GEN_CSC 323557	93.98 2.75 -58.95 N	126.97 0.30 -123.03 N	108.35 2.70 -68.51 N	87.15 2.86 -43.23 N	116.16 5.17 -37.82 N	96.66 5.78 0.00 N	124.60 6.82 0.00 N	131.09 6.66 0.00 N	104.11 5.23 0.00 N	105.88 6.26 0.00 N	113.30 6.73 0.00 N	127.81 7.34 0.00 N	106.35 6.38 0.00 N	101.23 6.16 0.00 N	99.80 6.32 0.00 N	98.38 6.71 0.00 N	100.38 6.39 0.00 N	100.20 7.14 0.00 N	115.56 8.37 0.00 N	119.52 7.53 -6.29 N	112.35 8.25 -0.02 N	99.17 6.48 0.00 N	92.76 7.12 0.00 N	94.74 7.14 -0.96 N
NSINS_S_GLNS_FALLS 23858	86.61 1.33 -53.00 N	122.60 0.14 -118.82 N	97.22 1.57 -58.52 N	88.56 1.70 -45.79 N	85.99 2.88 -9.93 N	94.10 3.22 0.00 N	123.02 5.24 0.00 N	130.78 6.34 0.00 N	103.63 4.75 0.00 N	104.50 4.88 0.00 N	111.91 5.34 0.00 N	125.66 5.19 0.00 N	104.55 4.58 0.00 N	99.00 3.94 0.00 N	97.75 4.27 0.00 N	95.70 4.03 0.00 N	98.21 4.22 0.00 N	98.19 5.13 0.00 N	113.18 5.99 0.00 N	103.90 4.91 0.00 N	100.88 4.19 0.00 N	96.32 3.63 0.00 N	88.83 3.20 0.00 N	89.62 2.98 0.00 N
NUCOR_STEEL___DRP 24197	33.42 -1.09 -2.23 N	8.76 -0.02 -5.13 N	38.15 -1.38 -2.40 N	41.59 -1.52 -2.04 N	70.72 -2.45 0.00 N	88.37 -2.51 0.00 N	115.66 -2.12 0.00 N	123.85 -0.59 0.00 N	98.56 -0.32 0.00 N	99.35 -0.27 0.00 N	106.26 -0.31 0.00 N	120.22 -0.25 0.00 N	99.16 -0.82 0.00 N	94.28 -0.79 0.00 N	92.44 -1.05 0.00 N	90.67 -0.99 0.00 N	93.34 -0.65 0.00 N	92.68 -0.38 0.00 N	107.10 -0.09 0.00 N	98.90 -0.09 0.00 N	96.03 -0.67 0.00 N	91.73 -0.95 0.00 N	84.34 -1.30 0.00 N	84.58 -2.07 0.00 N
NYISO_LBMP_REFERENCE 24008	32.28 0.00 0.00 N	3.64 0.00 0.00 N	37.13 0.00 0.00 N	41.07 0.00 0.00 N	73.18 0.00 0.00 N	90.88 0.00 0.00 N	117.78 0.00 0.00 N	124.44 0.00 0.00 N	98.88 0.00 0.00 N	99.62 0.00 0.00 N	106.57 0.00 0.00 N	120.46 0.00 0.00 N	99.97 0.00 0.00 N	95.07 0.00 0.00 N	93.48 0.00 0.00 N	91.67 0.00 0.00 N	93.99 0.00 0.00 N	93.06 0.00 0.00 N	107.19 0.00 0.00 N	98.99 0.00 0.00 N	96.69 0.00 0.00 N	92.69 0.00 0.00 N	85.64 0.00 0.00 N	86.64 0.00 0.00 N
NYPA_BRENTWD____GT 24164	93.96 2.73 -58.95 N	126.92 0.24 -123.03 N	108.24 2.60 -68.51 N	87.08 2.79 -43.23 N	116.09 5.09 -37.82 N	96.78 5.90 0.00 N	125.37 7.59 0.00 N	132.79 8.36 0.00 N	105.91 7.03 0.00 N	107.60 7.98 0.00 N	115.13 8.56 0.00 N	129.89 9.43 0.00 N	108.06 8.08 0.00 N	102.90 7.83 0.00 N	101.42 7.94 0.00 N	100.03 8.37 0.00 N	102.04 8.04 0.00 N	101.82 8.76 0.00 N	116.77 9.58 0.00 N	107.38 8.39 0.00 N	105.47 8.78 0.00 N	100.25 7.56 0.00 N	93.31 7.67 0.00 N	94.96 7.36 -0.96 N

NYPA_GOWANUS____GT5 24156	93.57 2.23 -59.06 N	127.09 0.22 -123.22 N	108.16 2.37 -68.65 N	86.91 2.57 -43.27 N	115.63 4.44 -38.01 N	96.66 5.78 0.00 N	126.35 8.57 0.00 N	134.98 10.54 0.00 N	108.03 9.15 0.00 N	109.54 9.92 0.00 N	117.19 10.62 0.00 N	131.49 11.02 0.00 N	109.43 9.46 0.00 N	104.03 8.96 0.00 N	102.42 8.94 0.00 N	100.32 8.65 0.00 N	102.74 8.75 0.00 N	102.24 9.17 0.00 N	118.16 10.98 0.00 N	108.76 9.77 0.00 N	105.61 8.91 0.00 N	100.16 7.47 0.00 N	92.11 6.47 0.00 N	92.36 5.72 0.00 N
NYPA_GOWANUS____GT6 24157	93.57 2.23 -59.06 N	127.09 0.22 -123.22 N	108.16 2.37 -68.65 N	86.91 2.57 -43.27 N	115.63 4.44 -38.01 N	96.66 5.78 0.00 N	126.35 8.57 0.00 N	134.98 10.54 0.00 N	108.03 9.15 0.00 N	109.54 9.92 0.00 N	117.19 10.62 0.00 N	131.49 11.02 0.00 N	109.43 9.46 0.00 N	104.03 8.96 0.00 N	102.42 8.94 0.00 N	100.32 8.65 0.00 N	102.74 8.75 0.00 N	102.24 9.17 0.00 N	118.16 10.98 0.00 N	108.76 9.77 0.00 N	105.61 8.91 0.00 N	100.16 7.47 0.00 N	92.11 6.47 0.00 N	92.36 5.72 0.00 N
NYPA_HARLEM_RVR_GT1 24160	93.60 2.26 -59.06 N	127.10 0.24 -123.22 N	108.24 2.45 -68.65 N	87.00 2.66 -43.27 N	115.75 4.57 -38.01 N	96.74 5.85 0.00 N	126.27 8.49 0.00 N	134.71 10.28 0.00 N	107.92 9.04 0.00 N	109.55 9.93 0.00 N	122.62 10.51 -5.54 N	247.77 10.66 -116.64 N	146.40 9.45 -36.97 N	103.88 8.81 0.00 N	102.33 8.84 0.00 N	123.99 8.74 -23.58 N	127.68 8.87 -24.82 N	210.22 9.51 -107.64 N	118.48 11.30 0.00 N	109.94 10.05 -0.91 N	105.76 9.06 0.00 N	100.33 7.64 0.00 N	96.69 6.72 -4.32 N	92.65 6.01 0.00 N
NYPA_HARLEM_RVR_GT2 24161	93.60 2.26 -59.06 N	127.10 0.24 -123.22 N	108.24 2.45 -68.65 N	87.00 2.66 -43.27 N	115.75 4.57 -38.01 N	96.74 5.85 0.00 N	126.27 8.49 0.00 N	134.71 10.28 0.00 N	107.92 9.04 0.00 N	109.55 9.93 0.00 N	122.62 10.51 -5.54 N	247.77 10.66 -116.64 N	146.40 9.45 -36.97 N	103.88 8.81 0.00 N	102.33 8.84 0.00 N	123.99 8.74 -23.58 N	127.68 8.87 -24.82 N	210.22 9.51 -107.64 N	118.48 11.30 0.00 N	109.94 10.05 -0.91 N	105.76 9.06 0.00 N	100.33 7.64 0.00 N	96.69 6.72 -4.32 N	92.65 6.01 0.00 N
NYPA_KENT____GT 24152	101.92 2.22 -67.42 N	127.09 0.23 -123.22 N	108.16 2.37 -68.65 N	86.92 2.58 -43.27 N	115.65 4.47 -38.01 N	96.64 5.76 0.00 N	126.21 8.43 0.00 N	134.71 10.28 0.00 N	107.82 8.94 0.00 N	112.68 9.77 -3.30 N	130.96 10.48 -13.92 N	285.44 11.02 -153.96 N	146.31 9.37 -36.97 N	103.92 8.82 0.00 N	102.32 8.83 0.00 N	123.87 8.62 -23.58 N	127.55 8.73 -24.82 N	209.87 9.16 -107.64 N	118.09 10.90 0.00 N	109.54 9.64 -0.91 N	105.49 8.79 0.00 N	100.07 7.38 0.00 N	96.43 6.47 -4.32 N	92.35 5.71 0.00 N
NYPA_POUCH1____GT 24155	93.53 2.19 -59.06 N	127.09 0.22 -123.22 N	108.11 2.33 -68.65 N	86.86 2.53 -43.27 N	115.53 4.35 -38.01 N	96.56 5.68 0.00 N	126.24 8.45 0.00 N	134.86 10.42 0.00 N	107.92 9.04 0.00 N	109.37 9.75 0.00 N	122.58 10.47 -5.54 N	247.93 10.83 -116.64 N	146.36 9.42 -36.97 N	103.89 8.82 0.00 N	102.27 8.79 0.00 N	123.76 8.51 -23.58 N	127.43 8.61 -24.82 N	209.77 9.06 -107.64 N	258.33 10.86 -140.28 N	282.79 9.64 -174.16 N	288.95 8.73 -183.53 N	288.46 7.32 -188.46 N	126.89 6.32 -34.94 N	92.21 5.57 0.00 N
NYPA_VERNON____GT2 24162	101.89 2.19 -67.42 N	127.08 0.21 -123.22 N	108.15 2.36 -68.65 N	86.91 2.57 -43.27 N	115.65 4.46 -38.01 N	96.57 5.69 0.00 N	125.99 8.21 0.00 N	134.37 9.93 0.00 N	107.56 8.68 0.00 N	112.47 9.56 -3.30 N	130.74 10.25 -13.92 N	285.42 11.00 -153.96 N	146.27 9.33 -36.97 N	103.78 8.71 0.00 N	102.15 8.66 0.00 N	123.74 8.49 -23.58 N	127.44 8.63 -24.82 N	209.86 9.15 -107.64 N	118.06 10.88 0.00 N	109.44 9.54 -0.91 N	105.29 8.60 0.00 N	99.96 7.27 0.00 N	96.36 6.40 -4.32 N	92.28 5.64 0.00 N
NYPA_VERNON____GT3 24163	101.89 2.19 -67.42 N	127.08 0.21 -123.22 N	108.15 2.36 -68.65 N	86.91 2.57 -43.27 N	115.65 4.46 -38.01 N	96.57 5.69 0.00 N	125.99 8.21 0.00 N	134.37 9.93 0.00 N	107.56 8.68 0.00 N	112.47 9.56 -3.30 N	130.74 10.25 -13.92 N	285.42 11.00 -153.96 N	146.27 9.33 -36.97 N	103.78 8.71 0.00 N	102.15 8.66 0.00 N	123.74 8.49 -23.58 N	127.44 8.63 -24.82 N	209.86 9.15 -107.64 N	118.06 10.88 0.00 N	109.44 9.54 -0.91 N	105.29 8.60 0.00 N	99.96 7.27 0.00 N	96.36 6.40 -4.32 N	92.28 5.64 0.00 N
NYPA____ASTORIA_CC1 323568	93.55 2.21 -59.06 N	127.09 0.23 -123.22 N	108.17 2.39 -68.65 N	86.93 2.59 -43.27 N	115.68 4.50 -38.01 N	96.61 5.73 0.00 N	126.05 8.27 0.00 N	134.40 9.96 0.00 N	107.60 8.73 0.00 N	109.23 9.61 0.00 N	122.43 10.32 -5.54 N	248.08 10.98 -116.64 N	146.30 9.36 -36.97 N	103.82 8.75 0.00 N	102.19 8.71 0.00 N	123.97 8.56 -23.75 N	133.00 8.67 -30.34 N	209.91 9.21 -107.64 N	118.12 10.93 0.00 N	109.49 9.59 -0.91 N	105.34 8.65 0.00 N	100.02 7.33 0.00 N	96.39 6.43 -4.32 N	92.31 5.67 0.00 N
NYPA____ASTORIA_CC2 323569	93.55 2.21 -59.06 N	127.09 0.23 -123.22 N	108.17 2.39 -68.65 N	86.93 2.59 -43.27 N	115.68 4.50 -38.01 N	96.61 5.73 0.00 N	126.05 8.27 0.00 N	134.40 9.96 0.00 N	107.60 8.73 0.00 N	109.23 9.61 0.00 N	122.43 10.32 -5.54 N	248.08 10.98 -116.64 N	146.30 9.36 -36.97 N	103.82 8.75 0.00 N	102.19 8.71 0.00 N	123.97 8.56 -23.75 N	133.00 8.67 -30.34 N	209.91 9.21 -107.64 N	118.12 10.93 0.00 N	109.49 9.59 -0.91 N	105.34 8.65 0.00 N	100.02 7.33 0.00 N	96.39 6.43 -4.32 N	92.31 5.67 0.00 N
NYPA____HOLTSVILL 23794	93.91 2.68 -58.95 N	126.97 0.30 -123.03 N	108.21 2.57 -68.51 N	86.99 2.69 -43.23 N	115.79 4.80 -37.82 N	96.35 5.46 0.00 N	124.58 6.80 0.00 N	131.72 7.28 0.00 N	104.94 6.06 0.00 N	106.62 7.00 0.00 N	114.08 7.50 0.00 N	128.65 8.18 0.00 N	107.06 7.09 0.00 N	101.93 6.86 0.00 N	100.49 7.00 0.00 N	99.07 7.40 0.00 N	101.05 7.06 0.00 N	100.86 7.80 0.00 N	116.17 8.98 0.00 N	106.80 7.81 0.00 N	104.54 7.85 0.00 N	99.41 6.72 0.00 N	92.70 7.06 0.00 N	94.47 6.87 -0.96 N
NYPA____HELLGATE_GT1 24158	93.60 2.26 -59.06 N	127.10 0.24 -123.22 N	108.24 2.45 -68.65 N	87.00 2.66 -43.27 N	115.75 4.57 -38.01 N	96.74 5.85 0.00 N	126.27 8.49 0.00 N	134.71 10.28 0.00 N	107.92 9.04 0.00 N	109.55 9.93 0.00 N	122.62 10.51 -5.54 N	247.77 10.66 -116.64 N	146.40 9.45 -36.97 N	103.88 8.81 0.00 N	102.33 8.84 0.00 N	123.99 8.74 -23.58 N	127.68 8.87 -24.82 N	210.22 9.51 -107.64 N	118.48 11.30 0.00 N	109.94 10.05 -0.91 N	105.76 9.06 0.00 N	100.33 7.64 0.00 N	96.69 6.72 -4.32 N	92.65 6.01 0.00 N
NYPA____HELLGATE_GT2 24159	93.60 2.26 -59.06 N	127.10 0.24 -123.22 N	108.24 2.45 -68.65 N	87.00 2.66 -43.27 N	115.75 4.57 -38.01 N	96.74 5.85 0.00 N	126.27 8.49 0.00 N	134.71 10.28 0.00 N	107.92 9.04 0.00 N	109.55 9.93 0.00 N	122.62 10.51 -5.54 N	247.77 10.66 -116.64 N	146.40 9.45 -36.97 N	103.88 8.81 0.00 N	102.33 8.84 0.00 N	123.99 8.74 -23.58 N	127.68 8.87 -24.82 N	210.22 9.51 -107.64 N	118.48 11.30 0.00 N	109.94 10.05 -0.91 N	105.76 9.06 0.00 N	100.33 7.64 0.00 N	96.69 6.72 -4.32 N	92.65 6.01 0.00 N
NYS_BARGE____HYD 23848	30.36 -3.40 -1.48	7.41 -0.29 -4.06	34.40 -4.09 -1.35	38.65 -4.32 -1.91	64.04 -7.23 1.91	82.85 -8.04 0.00	106.69 -11.09 0.00	115.23 -9.20 0.00	91.67 -7.21 0.00	92.15 -7.47 0.00	98.55 -8.02 0.00	111.78 -8.69 0.00	91.60 -8.37 0.00	87.15 -7.92 0.00	85.25 -8.23 0.00	84.01 -7.66 0.00	86.18 -7.81 0.00	85.16 -7.90 0.00	98.42 -8.76 0.00	91.79 -7.20 0.00	88.48 -8.21 0.00	84.47 -8.23 0.00	78.49 -7.15 0.00	79.01 -7.63 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
O.H_GEN_BRUCE 24063	30.15 -3.55 -1.42 N	7.25 -0.31 -3.92 N	34.13 -4.29 -1.29 N	38.36 -4.55 -1.85 N	63.65 -7.61 1.91 N	82.36 -8.52 0.00 N	105.93 -11.85 0.00 N	114.33 -10.10 0.00 N	90.99 -7.88 0.00 N	91.44 -8.18 0.00 N	97.80 -8.77 0.00 N	110.90 -9.56 0.00 N	90.97 -9.00 0.00 N	86.55 -8.52 0.00 N	84.70 -8.79 0.00 N	83.49 -8.17 0.00 N	85.64 -8.35 0.00 N	84.58 -8.48 0.00 N	97.70 -9.48 0.00 N	105.00 -6.98 -6.29 N	94.23 -9.86 -0.02 N	84.02 -8.67 0.00 N	78.08 -7.56 0.00 N	78.61 -8.03 0.00 N
OAK ORCHARD___HYD 24046	32.37 -2.07 -2.17 N	8.45 -0.19 -5.00 N	36.92 -2.55 -2.34 N	40.35 -2.70 -1.99 N	68.67 -4.51 0.00 N	86.04 -4.84 0.00 N	111.70 -6.08 0.00 N	120.03 -4.41 0.00 N	95.50 -3.38 0.00 N	96.14 -3.48 0.00 N	102.85 -3.72 0.00 N	116.43 -4.04 0.00 N	95.91 -4.06 0.00 N	91.23 -3.84 0.00 N	89.37 -4.11 0.00 N	87.83 -3.84 0.00 N	90.07 -3.92 0.00 N	89.15 -3.92 0.00 N	103.21 -3.98 0.00 N	95.78 -3.21 0.00 N	92.77 -3.92 0.00 N	88.63 -4.06 0.00 N	81.87 -3.77 0.00 N	82.22 -4.43 0.00 N
OCC_CHEM___DRP 24175	30.39 -3.33 -1.43 N	7.36 -0.29 -4.01 N	34.37 -4.04 -1.27 N	38.72 -4.26 -1.92 N	63.98 -7.10 2.10 N	83.10 -7.78 0.00 N	106.84 -10.94 0.00 N	115.43 -9.00 0.00 N	91.91 -6.97 0.00 N	92.38 -7.23 0.00 N	98.79 -7.78 0.00 N	112.03 -8.44 0.00 N	91.85 -8.12 0.00 N	87.39 -7.68 0.00 N	85.46 -8.02 0.00 N	84.29 -7.38 0.00 N	86.44 -7.55 0.00 N	85.39 -7.67 0.00 N	98.65 -8.54 0.00 N	92.06 -6.93 0.00 N	88.75 -7.94 0.00 N	84.80 -7.89 0.00 N	78.83 -6.80 0.00 N	79.31 -7.33 0.00 N
OLIN_CORP_DRP 24177	30.31 -3.46 -1.49 N	7.50 -0.29 -4.15 N	34.30 -4.17 -1.34 N	38.62 -4.42 -1.97 N	63.71 -7.36 2.10 N	82.73 -8.16 0.00 N	106.41 -11.37 0.00 N	114.86 -9.58 0.00 N	91.41 -7.47 0.00 N	91.88 -7.74 0.00 N	98.26 -8.31 0.00 N	111.45 -9.01 0.00 N	91.35 -8.62 0.00 N	86.92 -8.15 0.00 N	85.01 -8.48 0.00 N	83.84 -7.83 0.00 N	86.01 -7.98 0.00 N	84.97 -8.10 0.00 N	98.17 -9.01 0.00 N	91.55 -7.43 0.00 N	88.28 -8.42 0.00 N	84.31 -8.38 0.00 N	78.35 -7.28 0.00 N	78.87 -7.77 0.00 N
ONONDAGA_REF_OCCRA 23987	33.32 -0.65 -1.68 N	7.48 -0.05 -3.89 N	38.12 -0.83 -1.82 N	41.71 -0.90 -1.55 N	71.63 -1.54 0.00 N	89.10 -1.78 0.00 N	115.94 -1.84 0.00 N	123.59 -0.84 0.00 N	98.36 -0.52 0.00 N	99.16 -0.46 0.00 N	106.00 -0.58 0.00 N	119.80 -0.66 0.00 N	99.19 -0.79 0.00 N	94.35 -0.72 0.00 N	92.63 -0.85 0.00 N	90.82 -0.85 0.00 N	93.10 -0.89 0.00 N	92.30 -0.76 0.00 N	106.80 -0.39 0.00 N	98.64 -0.35 0.00 N	96.02 -0.67 0.00 N	91.91 -0.78 0.00 N	84.70 -0.94 0.00 N	85.38 -1.26 0.00 N
ONONDAGA___COGEN 23986	33.45 -0.58 -1.75 N	7.62 -0.04 -4.02 N	38.27 -0.74 -1.88 N	41.86 -0.81 -1.60 N	71.80 -1.37 0.00 N	89.37 -1.52 0.00 N	116.36 -1.43 0.00 N	123.99 -0.45 0.00 N	98.66 -0.21 0.00 N	99.44 -0.18 0.00 N	106.32 -0.25 0.00 N	120.15 -0.32 0.00 N	99.45 -0.53 0.00 N	94.59 -0.48 0.00 N	92.89 -0.60 0.00 N	91.07 -0.60 0.00 N	93.38 -0.61 0.00 N	92.60 -0.46 0.00 N	107.15 -0.04 0.00 N	98.97 -0.02 0.00 N	96.34 -0.35 0.00 N	92.25 -0.44 0.00 N	85.00 -0.63 0.00 N	85.60 -1.04 0.00 N
ONTARIO___LFGE 23819	31.67 -2.04 -1.43 N	7.45 -0.16 -3.97 N	36.07 -2.37 -1.31 N	40.41 -2.54 -1.88 N	66.80 -4.46 1.91 N	85.87 -5.01 0.00 N	112.27 -5.51 0.00 N	120.29 -4.14 0.00 N	95.61 -3.26 0.00 N	96.42 -3.20 0.00 N	103.26 -3.31 0.00 N	117.45 -3.01 0.00 N	96.36 -3.61 0.00 N	91.49 -3.58 0.00 N	89.58 -3.91 0.00 N	87.94 -3.73 0.00 N	89.99 -4.00 0.00 N	89.12 -3.94 0.00 N	103.47 -3.71 0.00 N	95.62 -3.37 0.00 N	93.30 -3.39 0.00 N	89.56 -3.14 0.00 N	82.39 -3.25 0.00 N	82.75 -3.89 0.00 N
OSWEGATCHIE___HYD 24044	31.12 -1.16 0.00 N	3.53 -0.11 0.00 N	35.73 -1.41 0.00 N	39.50 -1.56 0.00 N	70.50 -2.67 0.00 N	88.13 -2.75 0.00 N	114.82 -2.96 0.00 N	120.39 -4.04 0.00 N	95.28 -3.59 0.00 N	95.69 -3.93 0.00 N	102.38 -4.19 0.00 N	115.81 -4.65 0.00 N	95.92 -4.06 0.00 N	91.19 -3.87 0.00 N	89.64 -3.84 0.00 N	87.89 -3.78 0.00 N	90.15 -3.84 0.00 N	89.06 -4.00 0.00 N	102.56 -4.63 0.00 N	94.92 -4.07 0.00 N	92.96 -3.73 0.00 N	89.50 -3.19 0.00 N	82.53 -3.11 0.00 N	83.68 -2.96 0.00 N
OSWEGO___5 23606	32.53 -1.01 -1.26 N	6.45 -0.11 -2.91 N	37.28 -1.22 -1.37 N	40.90 -1.32 -1.16 N	70.85 -2.33 0.00 N	88.08 -2.80 0.00 N	114.23 -3.55 0.00 N	121.38 -3.06 0.00 N	96.56 -2.31 0.00 N	97.28 -2.33 0.00 N	104.03 -2.54 0.00 N	117.56 -2.91 0.00 N	97.39 -2.58 0.00 N	92.64 -2.42 0.00 N	91.01 -2.48 0.00 N	89.26 -2.41 0.00 N	91.54 -2.45 0.00 N	90.68 -2.38 0.00 N	104.71 -2.48 0.00 N	96.79 -2.20 0.00 N	94.35 -2.34 0.00 N	90.47 -2.22 0.00 N	83.50 -2.14 0.00 N	84.27 -2.37 0.00 N
OSWEGO___6 23613	32.53 -1.01 -1.26 N	6.45 -0.11 -2.91 N	37.28 -1.22 -1.37 N	40.90 -1.32 -1.16 N	70.85 -2.33 0.00 N	88.08 -2.80 0.00 N	114.23 -3.55 0.00 N	121.38 -3.06 0.00 N	96.56 -2.31 0.00 N	97.28 -2.33 0.00 N	104.03 -2.54 0.00 N	117.56 -2.91 0.00 N	97.39 -2.58 0.00 N	92.64 -2.42 0.00 N	91.01 -2.48 0.00 N	89.26 -2.41 0.00 N	91.54 -2.45 0.00 N	90.68 -2.38 0.00 N	104.71 -2.48 0.00 N	96.79 -2.20 0.00 N	94.35 -2.34 0.00 N	90.47 -2.22 0.00 N	83.50 -2.14 0.00 N	84.27 -2.37 0.00 N
OUTOKUMPU-AB___DRP 24206	30.47 -3.30 -1.49 N	7.53 -0.26 -4.15 N	34.59 -3.88 -1.34 N	38.99 -4.05 -1.97 N	64.27 -6.80 2.10 N	83.43 -7.45 0.00 N	107.56 -10.22 0.00 N	116.24 -8.20 0.00 N	92.40 -6.47 0.00 N	92.90 -6.71 0.00 N	99.37 -7.20 0.00 N	112.71 -7.75 0.00 N	92.31 -7.66 0.00 N	87.83 -7.23 0.00 N	85.83 -7.66 0.00 N	84.53 -7.13 0.00 N	86.69 -7.30 0.00 N	85.67 -7.39 0.00 N	99.16 -8.03 0.00 N	92.36 -6.63 0.00 N	88.98 -7.71 0.00 N	84.86 -7.82 0.00 N	78.74 -6.89 0.00 N	79.17 -7.48 0.00 N
OXBOW___ 24026	30.50 -3.27 -1.49 N	7.54 -0.25 -4.15 N	34.56 -3.91 -1.34 N	38.94 -4.10 -1.97 N	64.22 -6.85 2.10 N	83.39 -7.49 0.00 N	107.38 -10.40 0.00 N	116.06 -8.37 0.00 N	92.34 -6.54 0.00 N	92.82 -6.79 0.00 N	99.27 -7.30 0.00 N	112.60 -7.86 0.00 N	92.25 -7.72 0.00 N	87.78 -7.29 0.00 N	85.81 -7.67 0.00 N	84.55 -7.12 0.00 N	86.71 -7.28 0.00 N	85.68 -7.38 0.00 N	99.07 -8.11 0.00 N	92.40 -6.59 0.00 N	89.05 -7.64 0.00 N	84.99 -7.70 0.00 N	78.91 -6.73 0.00 N	79.35 -7.29 0.00 N
PEEKSKILL___ 23653	63.71 1.78 -29.65 N	76.14 0.17 -72.32 N	69.57 1.91 -30.53 N	73.70 2.08 -30.56 N	65.11 3.59 11.65 N	95.39 4.51 0.00 N	124.47 6.69 0.00 N	132.60 8.17 0.00 N	105.91 7.04 0.00 N	107.36 7.75 0.00 N	114.75 8.17 0.00 N	129.18 8.72 0.00 N	107.41 7.43 0.00 N	102.07 7.00 0.00 N	100.45 6.97 0.00 N	98.50 6.84 0.00 N	100.93 6.94 0.00 N	100.61 7.55 0.00 N	116.36 9.18 0.00 N	107.04 8.05 0.00 N	103.92 7.22 0.00 N	98.73 6.04 0.00 N	90.88 5.24 0.00 N	91.20 4.56 0.00 N
PGE MADISON___WINDPWR	35.31	12.77	39.71	44.91	68.29	91.04	119.86	128.40	102.24	103.19	110.43	124.97	102.82	97.71	95.76	93.87	96.52	95.89	111.75	102.85	99.60	94.79	86.77	86.96

24146	-0.26 -3.29 N	0.05 -9.08 N	-0.41 -2.99 N	-0.44 -4.28 N	-0.50 -4.39 N	0.16 0.00 N	2.09 0.00 N	3.97 0.00 N	3.36 0.00 N	3.58 0.00 N	3.86 0.00 N	4.50 0.00 N	2.84 0.00 N	2.65 0.00 N	2.27 0.00 N	2.20 0.00 N	2.53 0.00 N	2.82 0.00 N	4.57 0.00 N	3.86 0.00 N	2.91 0.00 N	2.10 0.00 N	1.13 0.00 N	0.31 0.00 N
PIERCEFIELD___HYD 23852	31.28 -1.00 0.00 N	3.55 -0.09 0.00 N	36.00 -1.14 0.00 N	39.81 -1.26 0.00 N	71.00 -2.17 0.00 N	88.69 -2.19 0.00 N	115.15 -2.63 0.00 N	119.45 -4.98 0.00 N	94.21 -4.66 0.00 N	94.53 -5.08 0.00 N	101.25 -5.32 0.00 N	114.81 -5.66 0.00 N	95.18 -4.79 0.00 N	90.52 -4.55 0.00 N	88.96 -4.53 0.00 N	87.21 -4.46 0.00 N	89.47 -4.52 0.00 N	88.01 -5.05 0.00 N	100.91 -6.27 0.00 N	93.58 -5.40 0.00 N	92.03 -4.66 0.00 N	89.03 -3.66 0.00 N	82.27 -3.37 0.00 N	83.89 -2.75 0.00 N
PINELAWN_CC_1 323563	93.98 2.75 -58.95 N	126.91 0.24 -123.03 N	108.31 2.67 -68.51 N	87.16 2.86 -43.23 N	116.15 5.16 -37.82 N	96.87 5.99 0.00 N	125.26 7.48 0.00 N	133.01 8.58 0.00 N	106.03 7.15 0.00 N	107.64 8.02 0.00 N	115.12 8.55 0.00 N	130.12 9.66 0.00 N	108.24 8.27 0.00 N	102.99 7.92 0.00 N	101.34 7.85 0.00 N	99.86 8.20 0.00 N	101.98 7.99 0.00 N	101.77 8.71 0.00 N	117.00 9.81 0.00 N	107.90 8.91 0.00 N	105.58 8.89 0.00 N	101.04 8.35 0.00 N	93.66 8.02 0.00 N	95.12 7.52 -0.96 N
PJM_GEN_KEYSTONE 24065	30.29 -4.38 -2.39 N	9.78 -0.48 -6.61 N	34.55 -4.75 -2.16 N	39.05 -5.14 -3.13 N	61.45 -8.48 3.25 N	72.36 -4.86 -11.82 N	120.37 -4.08 -19.94 N	114.26 -10.17 0.00 N	90.59 -8.28 0.00 N	95.00 -5.80 -1.27 N	98.49 -8.09 0.00 N	112.22 -8.24 0.00 N	91.41 -8.56 0.00 N	87.07 -8.00 0.00 N	85.06 -8.42 0.00 N	83.56 -8.11 0.00 N	86.36 -7.63 0.00 N	88.68 -5.80 0.29 N	110.00 -4.13 -9.02 N	142.38 -3.33 -40.02 N	93.25 -10.85 -0.02 N	128.16 -13.10 -41.26 N	36.12 -12.51 42.01 N	51.00 -12.80 30.16 N
PLEASANTVLY___LBMP 24000	85.34 1.90 -51.16 N	114.51 0.19 -110.68 N	97.23 2.10 -58.00 N	84.16 2.29 -40.81 N	98.53 3.97 -21.39 N	95.69 4.81 0.00 N	124.56 6.78 0.00 N	132.40 7.97 0.00 N	105.67 6.79 0.00 N	106.99 7.37 0.00 N	114.39 7.82 0.00 N	128.69 8.23 0.00 N	107.07 7.10 0.00 N	101.78 6.71 0.00 N	100.22 6.73 0.00 N	98.27 6.60 0.00 N	100.67 6.68 0.00 N	100.33 7.27 0.00 N	115.80 8.61 0.00 N	106.52 7.52 0.00 N	103.48 6.79 0.00 N	98.50 5.81 0.00 N	90.85 5.21 0.00 N	91.35 4.71 0.00 N
POLETTI___ 23519	93.44 2.10 -59.06 N	127.08 0.22 -123.22 N	108.04 2.26 -68.65 N	86.80 2.46 -43.27 N	115.44 4.25 -38.01 N	96.36 5.48 0.00 N	125.83 8.04 0.00 N	134.22 9.79 0.00 N	107.35 8.48 0.00 N	109.02 9.40 0.00 N	116.60 10.03 0.00 N	131.24 10.78 0.00 N	109.01 9.04 0.00 N	103.59 8.53 0.00 N	101.94 8.45 0.00 N	99.97 8.30 0.00 N	102.43 8.43 0.00 N	102.07 9.00 0.00 N	117.99 10.80 0.00 N	108.41 9.42 0.00 N	105.16 8.46 0.00 N	99.80 7.11 0.00 N	91.83 6.19 0.00 N	92.10 5.46 0.00 N
PORT_JEFF_3 23555	93.97 2.75 -58.95 N	126.97 0.30 -123.03 N	108.28 2.64 -68.51 N	87.09 2.79 -43.23 N	116.02 5.03 -37.82 N	96.54 5.66 0.00 N	124.55 6.77 0.00 N	131.38 6.95 0.00 N	104.71 5.83 0.00 N	106.38 6.77 0.00 N	113.83 7.26 0.00 N	128.33 7.86 0.00 N	106.86 6.88 0.00 N	101.75 6.68 0.00 N	100.38 6.89 0.00 N	99.02 7.35 0.00 N	100.92 6.92 0.00 N	100.59 7.53 0.00 N	115.86 8.67 0.00 N	106.51 7.52 0.00 N	104.40 7.71 0.00 N	99.31 6.62 0.00 N	92.79 7.15 0.00 N	94.62 7.02 -0.96 N
PORT_JEFF_4 23616	93.97 2.74 -58.95 N	126.97 0.30 -123.03 N	108.27 2.64 -68.51 N	87.09 2.79 -43.23 N	116.02 5.03 -37.82 N	96.54 5.66 0.00 N	124.53 6.74 0.00 N	131.38 6.95 0.00 N	104.71 5.83 0.00 N	106.38 6.76 0.00 N	113.83 7.26 0.00 N	128.33 7.86 0.00 N	106.84 6.87 0.00 N	101.74 6.68 0.00 N	100.36 6.88 0.00 N	99.02 7.35 0.00 N	100.92 6.92 0.00 N	100.58 7.52 0.00 N	115.85 8.66 0.00 N	106.50 7.51 0.00 N	104.39 7.70 0.00 N	99.31 6.61 0.00 N	92.79 7.15 0.00 N	94.61 7.01 -0.96 N
PORT_JEFF_IC 23713	94.05 2.82 -58.95 N	126.98 0.30 -123.03 N	108.35 2.71 -68.51 N	87.17 2.87 -43.23 N	116.16 5.17 -37.82 N	96.75 5.87 0.00 N	124.95 7.17 0.00 N	131.91 7.48 0.00 N	105.17 6.29 0.00 N	106.84 7.23 0.00 N	114.35 7.78 0.00 N	128.91 8.45 0.00 N	107.31 7.34 0.00 N	102.18 7.11 0.00 N	100.78 7.29 0.00 N	99.44 7.77 0.00 N	101.32 7.33 0.00 N	100.87 7.81 0.00 N	116.24 9.05 0.00 N	106.84 7.85 0.00 N	104.84 8.15 0.00 N	99.68 6.99 0.00 N	93.07 7.43 0.00 N	94.87 7.27 -0.96 N
PPL PILGRIM_ST_GT1 24216	93.96 2.73 -58.95 N	126.92 0.24 -123.03 N	108.24 2.60 -68.51 N	87.08 2.79 -43.23 N	116.09 5.09 -37.82 N	96.78 5.90 0.00 N	125.37 7.59 0.00 N	132.79 8.36 0.00 N	105.91 7.03 0.00 N	107.60 7.98 0.00 N	115.13 8.56 0.00 N	129.89 9.43 0.00 N	108.06 8.08 0.00 N	102.90 7.83 0.00 N	101.42 7.94 0.00 N	100.03 8.37 0.00 N	102.04 8.04 0.00 N	101.82 8.76 0.00 N	116.77 9.58 0.00 N	107.38 8.39 0.00 N	105.47 8.78 0.00 N	100.25 7.56 0.00 N	93.31 7.67 0.00 N	94.96 7.36 -0.96 N
PPL PILGRIM_ST_GT2 24217	93.96 2.73 -58.95 N	126.92 0.24 -123.03 N	108.24 2.60 -68.51 N	87.08 2.79 -43.23 N	116.09 5.09 -37.82 N	96.78 5.90 0.00 N	125.37 7.59 0.00 N	132.79 8.36 0.00 N	105.91 7.03 0.00 N	107.60 7.98 0.00 N	115.13 8.56 0.00 N	129.89 9.43 0.00 N	108.06 8.08 0.00 N	102.90 7.83 0.00 N	101.42 7.94 0.00 N	100.03 8.37 0.00 N	102.04 8.04 0.00 N	101.82 8.76 0.00 N	116.77 9.58 0.00 N	107.38 8.39 0.00 N	105.47 8.78 0.00 N	100.25 7.56 0.00 N	93.31 7.67 0.00 N	94.96 7.36 -0.96 N
PPL_SHRM_GT3 24213	94.09 2.86 -58.95 N	126.99 0.32 -123.03 N	108.46 2.82 -68.51 N	87.28 2.98 -43.23 N	116.39 5.39 -37.82 N	96.95 6.06 0.00 N	125.01 7.23 0.00 N	131.56 7.13 0.00 N	104.46 5.59 0.00 N	106.27 6.65 0.00 N	113.73 7.16 0.00 N	128.28 7.81 0.00 N	106.71 6.74 0.00 N	101.60 6.54 0.00 N	100.17 6.68 0.00 N	98.64 6.97 0.00 N	100.74 6.75 0.00 N	100.58 7.52 0.00 N	116.04 8.85 0.00 N	106.65 7.66 0.00 N	104.61 7.92 0.00 N	99.50 6.81 0.00 N	93.06 7.42 0.00 N	95.05 7.45 -0.96 N
PPL_SHRM_GT4 24214	94.09 2.86 -58.95 N	126.99 0.32 -123.03 N	108.46 2.82 -68.51 N	87.28 2.98 -43.23 N	116.39 5.39 -37.82 N	96.95 6.06 0.00 N	125.01 7.23 0.00 N	131.56 7.13 0.00 N	104.46 5.59 0.00 N	106.27 6.65 0.00 N	113.73 7.16 0.00 N	128.28 7.81 0.00 N	106.71 6.74 0.00 N	101.60 6.54 0.00 N	100.17 6.68 0.00 N	98.64 6.97 0.00 N	100.74 6.75 0.00 N	100.58 7.52 0.00 N	116.04 8.85 0.00 N	106.65 7.66 0.00 N	104.61 7.92 0.00 N	99.50 6.81 0.00 N	93.06 7.42 0.00 N	95.05 7.45 -0.96 N
PROJECT___ORANGE 1 24174	32.92 -0.74 -1.38 N	6.76 -0.07 -3.19 N	37.69 -0.94 -1.50 N	41.32 -1.02 -1.27 N	71.39 -1.78 0.00 N	88.68 -2.20 0.00 N	115.19 -2.59 0.00 N	122.79 -1.65 0.00 N	97.72 -1.15 0.00 N	98.50 -1.12 0.00 N	105.32 -1.26 0.00 N	118.97 -1.49 0.00 N	98.58 -1.39 0.00 N	93.82 -1.24 0.00 N	92.13 -1.36 0.00 N	90.35 -1.32 0.00 N	92.52 -1.48 0.00 N	91.70 -1.36 0.00 N	106.01 -1.18 0.00 N	98.00 -0.99 0.00 N	95.40 -1.29 0.00 N	91.32 -1.37 0.00 N	84.26 -1.38 0.00 N	85.11 -1.53 0.00 N

PROJECT___ORANGE 2 24166	32.92 -0.74 -1.38 N	6.76 -0.07 -3.19 N	37.69 -0.94 -1.50 N	41.32 -1.02 -1.27 N	71.39 -1.78 0.00 N	88.68 -2.20 0.00 N	115.19 -2.59 0.00 N	122.79 -1.65 0.00 N	97.72 -1.15 0.00 N	98.50 -1.12 0.00 N	105.32 -1.26 0.00 N	118.97 -1.49 0.00 N	98.58 -1.39 0.00 N	93.82 -1.24 0.00 N	92.13 -1.36 0.00 N	90.35 -1.32 0.00 N	92.52 -1.48 0.00 N	91.70 -1.36 0.00 N	106.01 -1.18 0.00 N	98.00 -0.99 0.00 N	95.40 -1.29 0.00 N	91.32 -1.37 0.00 N	84.26 -1.38 0.00 N	85.11 -1.53 0.00 N
PYRITES___HYD 24023	31.72 -0.56 0.00 N	3.60 -0.04 0.00 N	36.51 -0.62 0.00 N	40.38 -0.69 0.00 N	72.05 -1.12 0.00 N	90.07 -0.81 0.00 N	117.09 -0.69 0.00 N	121.55 -2.88 0.00 N	95.93 -2.95 0.00 N	96.29 -3.33 0.00 N	103.12 -3.45 0.00 N	116.96 -3.50 0.00 N	96.92 -3.06 0.00 N	92.14 -2.92 0.00 N	90.52 -2.97 0.00 N	88.73 -2.94 0.00 N	91.07 -2.93 0.00 N	89.59 -3.47 0.00 N	102.79 -4.40 0.00 N	95.30 -3.69 0.00 N	93.65 -3.05 0.00 N	90.50 -2.19 0.00 N	83.53 -2.11 0.00 N	85.14 -1.50 0.00 N
RAMAPO___LBMP 323565	26.95 1.62 6.95 N	12.55 0.16 -8.75 N	22.04 1.73 16.82 N	57.50 1.89 -14.54 N	3.68 3.28 72.77 N	95.04 4.16 0.00 N	124.08 6.30 0.00 N	132.17 7.74 0.00 N	105.53 6.65 0.00 N	106.98 7.37 0.00 N	114.34 7.76 0.00 N	128.78 8.32 0.00 N	107.06 7.09 0.00 N	101.76 6.69 0.00 N	100.11 6.63 0.00 N	98.16 6.49 0.00 N	100.58 6.59 0.00 N	100.24 7.18 0.00 N	116.05 8.86 0.00 N	106.82 7.83 0.00 N	103.67 6.98 0.00 N	98.45 5.76 0.00 N	90.58 4.94 0.00 N	90.89 4.24 0.00 N
RANKINE____ 23646	30.59 -3.37 -1.68 N	8.01 -0.28 -4.65 N	34.67 -3.98 -1.52 N	39.03 -4.24 -2.20 N	63.86 -7.02 2.29 N	83.20 -7.68 0.00 N	107.83 -9.95 0.00 N	116.32 -8.12 0.00 N	92.46 -6.42 0.00 N	93.08 -6.53 0.00 N	99.59 -6.98 0.00 N	113.04 -7.42 0.00 N	92.44 -7.54 0.00 N	87.98 -7.09 0.00 N	86.01 -7.47 0.00 N	84.69 -6.98 0.00 N	87.03 -6.96 0.00 N	86.06 0.00 0.00 N	99.90 -7.28 0.00 N	92.73 -6.26 0.00 N	89.28 -7.42 0.00 N	84.91 -7.78 0.00 N	78.53 -7.11 0.00 N	78.93 -7.71 0.00 N
RAVENSWOOD_GT2_1 24244	93.46 2.12 -59.06 N	127.06 0.20 -123.22 N	108.06 2.27 -68.65 N	86.81 2.47 -43.27 N	115.49 4.30 -38.01 N	96.37 5.49 0.00 N	125.80 8.02 0.00 N	134.17 9.73 0.00 N	107.32 8.45 0.00 N	108.95 9.33 0.00 N	116.52 9.94 0.00 N	131.14 10.68 0.00 N	108.96 8.99 0.00 N	103.54 8.47 0.00 N	101.87 8.38 0.00 N	99.91 8.24 0.00 N	102.36 8.37 0.00 N	102.00 8.94 0.00 N	117.91 10.72 0.00 N	108.35 9.36 0.00 N	105.14 8.45 0.00 N	99.80 7.11 0.00 N	91.85 6.21 0.00 N	92.15 5.51 0.00 N
RAVENSWOOD_GT2_2 24245	93.46 2.12 -59.06 N	127.06 0.20 -123.22 N	108.06 2.27 -68.65 N	86.81 2.47 -43.27 N	115.49 4.30 -38.01 N	96.37 5.49 0.00 N	125.80 8.02 0.00 N	134.17 9.73 0.00 N	107.32 8.45 0.00 N	108.95 9.33 0.00 N	116.52 9.94 0.00 N	131.14 10.68 0.00 N	108.96 8.99 0.00 N	103.54 8.47 0.00 N	101.87 8.38 0.00 N	99.91 8.24 0.00 N	102.36 8.37 0.00 N	102.00 8.94 0.00 N	117.91 10.72 0.00 N	108.35 9.36 0.00 N	105.14 8.45 0.00 N	99.80 7.11 0.00 N	91.85 6.21 0.00 N	92.15 5.51 0.00 N
RAVENSWOOD_GT2_3 24246	93.47 2.14 -59.06 N	127.09 0.23 -123.22 N	108.08 2.30 -68.65 N	86.85 2.51 -43.27 N	115.54 4.36 -38.01 N	96.46 5.58 0.00 N	125.91 8.13 0.00 N	134.29 9.86 0.00 N	107.43 8.55 0.00 N	109.05 9.43 0.00 N	116.63 10.06 0.00 N	131.27 10.81 0.00 N	109.06 9.09 0.00 N	103.65 8.59 0.00 N	101.99 8.51 0.00 N	100.01 8.34 0.00 N	102.48 8.49 0.00 N	102.11 9.05 0.00 N	118.04 10.85 0.00 N	108.47 9.48 0.00 N	105.24 8.54 0.00 N	99.90 7.21 0.00 N	91.93 6.30 0.00 N	92.21 5.57 0.00 N
RAVENSWOOD_GT2_4 24247	93.47 2.14 -59.06 N	127.09 0.23 -123.22 N	108.08 2.30 -68.65 N	86.85 2.51 -43.27 N	115.54 4.36 -38.01 N	96.46 5.58 0.00 N	125.91 8.13 0.00 N	134.29 9.86 0.00 N	107.43 8.55 0.00 N	109.05 9.43 0.00 N	116.63 10.06 0.00 N	131.27 10.81 0.00 N	109.06 9.09 0.00 N	103.65 8.59 0.00 N	101.99 8.51 0.00 N	100.01 8.34 0.00 N	102.48 8.49 0.00 N	102.11 9.05 0.00 N	118.04 10.85 0.00 N	108.47 9.48 0.00 N	105.24 8.54 0.00 N	99.90 7.21 0.00 N	91.93 6.30 0.00 N	92.21 5.57 0.00 N
RAVENSWOOD_GT3_1 24248	93.46 2.12 -59.06 N	127.07 0.20 -123.22 N	108.06 2.27 -68.65 N	86.82 2.48 -43.27 N	115.49 4.30 -38.01 N	96.37 5.49 0.00 N	125.81 8.03 0.00 N	134.17 9.73 0.00 N	107.33 8.45 0.00 N	108.95 9.33 0.00 N	116.52 9.94 0.00 N	131.15 10.69 0.00 N	108.96 8.99 0.00 N	103.54 8.47 0.00 N	101.88 8.40 0.00 N	99.92 8.25 0.00 N	102.37 8.38 0.00 N	102.00 8.94 0.00 N	117.92 10.73 0.00 N	108.35 9.36 0.00 N	105.14 8.45 0.00 N	99.80 7.11 0.00 N	91.86 6.22 0.00 N	92.15 5.51 0.00 N
RAVENSWOOD_GT3_2 24249	93.46 2.12 -59.06 N	127.07 0.20 -123.22 N	108.06 2.27 -68.65 N	86.82 2.48 -43.27 N	115.49 4.30 -38.01 N	96.37 5.49 0.00 N	125.81 8.03 0.00 N	134.17 9.73 0.00 N	107.33 8.45 0.00 N	108.95 9.33 0.00 N	116.52 9.94 0.00 N	131.15 10.69 0.00 N	108.96 8.99 0.00 N	103.54 8.47 0.00 N	101.88 8.40 0.00 N	99.92 8.25 0.00 N	102.37 8.38 0.00 N	102.00 8.94 0.00 N	117.92 10.73 0.00 N	108.35 9.36 0.00 N	105.14 8.45 0.00 N	99.80 7.11 0.00 N	91.86 6.22 0.00 N	92.15 5.51 0.00 N
RAVENSWOOD_GT3_3 24250	93.50 2.17 -59.06 N	127.07 0.21 -123.22 N	108.11 2.33 -68.65 N	86.87 2.53 -43.27 N	115.58 4.39 -38.01 N	96.49 5.61 0.00 N	125.98 8.20 0.00 N	134.38 9.94 0.00 N	107.47 8.59 0.00 N	109.10 9.49 0.00 N	116.70 10.13 0.00 N	131.35 10.88 0.00 N	109.16 9.18 0.00 N	103.70 8.63 0.00 N	102.05 8.56 0.00 N	100.07 8.40 0.00 N	102.54 8.55 0.00 N	102.18 9.12 0.00 N	118.12 10.93 0.00 N	108.55 9.56 0.00 N	105.29 8.60 0.00 N	99.94 7.25 0.00 N	91.99 6.36 0.00 N	92.25 5.61 0.00 N
RAVENSWOOD_GT3_4 24251	93.50 2.17 -59.06 N	127.07 0.21 -123.22 N	108.11 2.33 -68.65 N	86.87 2.53 -43.27 N	115.58 4.39 -38.01 N	96.49 5.61 0.00 N	125.98 8.20 0.00 N	134.38 9.94 0.00 N	107.47 8.59 0.00 N	109.10 9.49 0.00 N	116.70 10.13 0.00 N	131.35 10.88 0.00 N	109.16 9.18 0.00 N	103.70 8.63 0.00 N	102.05 8.56 0.00 N	100.07 8.40 0.00 N	102.54 8.55 0.00 N	102.18 9.12 0.00 N	118.12 10.93 0.00 N	108.55 9.56 0.00 N	105.29 8.60 0.00 N	99.94 7.25 0.00 N	91.99 6.36 0.00 N	92.25 5.61 0.00 N
RAVENSWOOD_GT_1 23729	101.89 2.19 -67.42 N	127.08 0.21 -123.22 N	108.15 2.36 -68.65 N	86.91 2.57 -43.27 N	115.65 4.46 -38.01 N	96.57 5.69 0.00 N	125.99 8.21 0.00 N	134.37 9.93 0.00 N	107.56 8.68 0.00 N	112.47 9.56 -3.30 N	130.74 10.25 -13.92 N	285.42 11.00 -153.96 N	146.27 9.33 -36.97 N	103.78 8.71 0.00 N	102.15 8.66 0.00 N	123.74 8.49 -23.58 N	127.44 8.63 -24.82 N	209.86 9.15 -107.64 N	118.06 10.88 0.00 N	109.44 9.54 -0.91 N	105.29 8.60 0.00 N	99.96 7.27 0.00 N	96.36 6.40 -4.32 N	92.28 5.64 0.00 N
RAVENSWOOD_GT_10 24258	93.44 2.11 -59.06 N	127.07 0.21 -123.22 N	108.06 2.27 -68.65 N	86.81 2.47 -43.27 N	115.48 4.29 -38.01 N	96.37 5.49 0.00 N	125.80 8.02 0.00 N	134.17 9.73 0.00 N	107.31 8.44 0.00 N	108.93 9.31 0.00 N	116.50 9.92 0.00 N	131.13 10.67 0.00 N	108.96 8.98 0.00 N	103.54 8.47 0.00 N	101.87 8.38 0.00 N	99.90 8.23 0.00 N	102.36 8.37 0.00 N	102.00 8.94 0.00 N	117.92 10.73 0.00 N	108.35 9.36 0.00 N	105.14 8.45 0.00 N	99.80 7.11 0.00 N	91.85 6.21 0.00 N	92.14 5.50 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_11 24259	93.44 2.11 -59.06 N	127.07 0.21 -123.22 N	108.06 2.27 -68.65 N	86.81 2.47 -43.27 N	115.48 4.29 -38.01 N	96.37 5.49 0.00 N	125.80 8.02 0.00 N	134.17 9.73 0.00 N	107.31 8.44 0.00 N	108.93 9.31 0.00 N	116.50 9.92 0.00 N	131.13 10.67 0.00 N	108.96 8.98 0.00 N	103.54 8.47 0.00 N	101.87 8.38 0.00 N	99.90 8.23 0.00 N	102.36 8.37 0.00 N	102.00 8.94 0.00 N	117.92 10.73 0.00 N	108.35 9.36 0.00 N	105.14 8.45 0.00 N	99.80 7.11 0.00 N	91.85 6.21 0.00 N	92.14 5.50 0.00 N	
RAVENSWOOD_GT_4 24252	93.44 2.10 -59.06 N	127.08 0.22 -123.22 N	108.04 2.26 -68.65 N	86.80 2.46 -43.27 N	115.45 4.27 -38.01 N	96.35 5.46 0.00 N	125.76 7.98 0.00 N	134.15 9.71 0.00 N	107.26 8.38 0.00 N	108.87 9.26 0.00 N	116.45 9.88 0.00 N	131.06 10.60 0.00 N	108.87 8.90 0.00 N	103.49 8.42 0.00 N	101.82 8.34 0.00 N	99.87 8.21 0.00 N	102.33 8.33 0.00 N	101.97 8.91 0.00 N	117.87 10.69 0.00 N	108.32 9.33 0.00 N	105.10 8.41 0.00 N	99.76 7.07 0.00 N	91.82 6.18 0.00 N	92.11 5.47 0.00 N	
RAVENSWOOD_GT_5 24254	93.44 2.10 -59.06 N	127.08 0.22 -123.22 N	108.04 2.26 -68.65 N	86.80 2.46 -43.27 N	115.45 4.27 -38.01 N	96.35 5.46 0.00 N	125.76 7.98 0.00 N	134.15 9.71 0.00 N	107.26 8.38 0.00 N	108.87 9.26 0.00 N	116.45 9.88 0.00 N	131.06 10.60 0.00 N	108.87 8.90 0.00 N	103.49 8.42 0.00 N	101.82 8.34 0.00 N	99.87 8.21 0.00 N	102.33 8.33 0.00 N	101.97 8.91 0.00 N	117.87 10.69 0.00 N	108.32 9.33 0.00 N	105.10 8.41 0.00 N	99.76 7.07 0.00 N	91.82 6.18 0.00 N	92.11 5.47 0.00 N	
RAVENSWOOD_GT_6 24253	93.44 2.10 -59.06 N	127.08 0.22 -123.22 N	108.04 2.26 -68.65 N	86.80 2.46 -43.27 N	115.45 4.27 -38.01 N	96.35 5.46 0.00 N	125.76 7.98 0.00 N	134.15 9.71 0.00 N	107.26 8.38 0.00 N	108.87 9.26 0.00 N	116.45 9.88 0.00 N	131.06 10.60 0.00 N	108.87 8.90 0.00 N	103.49 8.42 0.00 N	101.82 8.34 0.00 N	99.87 8.21 0.00 N	102.33 8.33 0.00 N	101.97 8.91 0.00 N	117.87 10.69 0.00 N	108.32 9.33 0.00 N	105.10 8.41 0.00 N	99.76 7.07 0.00 N	91.82 6.18 0.00 N	92.11 5.47 0.00 N	
RAVENSWOOD_GT_7 24255	93.44 2.10 -59.06 N	127.08 0.22 -123.22 N	108.04 2.26 -68.65 N	86.80 2.46 -43.27 N	115.45 4.27 -38.01 N	96.35 5.46 0.00 N	125.76 7.98 0.00 N	134.15 9.71 0.00 N	107.26 8.38 0.00 N	108.87 9.26 0.00 N	116.45 9.88 0.00 N	131.06 10.60 0.00 N	108.87 8.90 0.00 N	103.49 8.42 0.00 N	101.82 8.34 0.00 N	99.87 8.21 0.00 N	102.33 8.33 0.00 N	101.97 8.91 0.00 N	117.87 10.69 0.00 N	108.32 9.33 0.00 N	105.10 8.41 0.00 N	99.76 7.07 0.00 N	91.82 6.18 0.00 N	92.11 5.47 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	93.44 2.11 -59.06 N	127.07 0.21 -123.22 N	108.06 2.27 -68.65 N	86.81 2.47 -43.27 N	115.48 4.29 -38.01 N	96.37 5.49 0.00 N	125.80 8.02 0.00 N	134.17 9.73 0.00 N	107.31 8.44 0.00 N	108.93 9.31 0.00 N	116.50 9.92 0.00 N	131.13 10.67 0.00 N	108.96 8.98 0.00 N	103.54 8.47 0.00 N	101.87 8.38 0.00 N	99.90 8.23 0.00 N	102.36 8.37 0.00 N	102.00 8.94 0.00 N	117.92 10.73 0.00 N	108.35 9.36 0.00 N	105.14 8.45 0.00 N	99.80 7.11 0.00 N	91.85 6.21 0.00 N	92.14 5.50 0.00 N	
RAVENSWOOD_GT_9 24257	93.44 2.11 -59.06 N	127.07 0.21 -123.22 N	108.06 2.27 -68.65 N	86.81 2.47 -43.27 N	115.48 4.29 -38.01 N	96.37 5.49 0.00 N	125.80 8.02 0.00 N	134.17 9.73 0.00 N	107.31 8.44 0.00 N	108.93 9.31 0.00 N	116.50 9.92 0.00 N	131.13 10.67 0.00 N	108.96 8.98 0.00 N	103.54 8.47 0.00 N	101.87 8.38 0.00 N	99.90 8.23 0.00 N	102.36 8.37 0.00 N	102.00 8.94 0.00 N	117.92 10.73 0.00 N	108.35 9.36 0.00 N	105.14 8.45 0.00 N	99.80 7.11 0.00 N	91.85 6.21 0.00 N	92.14 5.50 0.00 N	
RAVENSWOOD___1 23533	101.89 2.19 -67.42 N	127.08 0.21 -123.22 N	108.15 2.36 -68.65 N	86.91 2.57 -43.27 N	115.65 4.46 -38.01 N	96.57 5.69 0.00 N	125.99 8.21 0.00 N	134.37 9.93 0.00 N	107.56 8.68 0.00 N	112.47 9.56 -3.30 N	130.74 10.25 -13.92 N	285.42 11.00 -153.96 N	146.27 9.33 -36.97 N	103.78 8.71 0.00 N	102.15 8.66 0.00 N	123.74 8.49 -23.58 N	127.44 8.63 -24.82 N	209.86 9.15 -107.64 N	118.06 10.88 0.00 N	109.44 9.54 -0.91 N	105.29 8.60 0.00 N	99.96 7.27 0.00 N	96.36 6.40 -4.32 N	92.28 5.64 0.00 N	
RAVENSWOOD___2 23534	101.77 2.07 -67.42 N	127.07 0.21 -123.22 N	108.08 2.30 -68.65 N	86.84 2.50 -43.27 N	115.53 4.34 -38.01 N	96.35 5.46 0.00 N	125.40 7.62 0.00 N	133.47 9.03 0.00 N	106.85 7.98 0.00 N	111.77 8.86 -3.30 N	129.96 9.47 -13.92 N	284.48 10.06 -153.96 N	145.51 8.57 -36.97 N	103.11 8.04 0.00 N	101.49 8.01 0.00 N	123.07 7.82 -23.58 N	126.73 7.91 -24.82 N	209.13 8.42 -107.64 N	117.20 10.02 0.00 N	108.73 8.83 -0.91 N	104.63 7.94 0.00 N	99.47 6.78 0.00 N	96.05 6.08 -4.32 N	92.01 5.37 0.00 N	
RAVENSWOOD___3 23535	93.46 2.12 -59.06 N	127.07 0.20 -123.22 N	108.06 2.27 -68.65 N	86.82 2.48 -43.27 N	115.49 4.30 -38.01 N	96.38 5.50 0.00 N	125.84 8.05 0.00 N	134.18 9.75 0.00 N	107.33 8.45 0.00 N	108.95 9.33 0.00 N	116.52 9.95 0.00 N	131.15 10.69 0.00 N	108.96 8.99 0.00 N	103.56 8.49 0.00 N	101.90 8.41 0.00 N	99.92 8.25 0.00 N	102.39 8.40 0.00 N	102.02 8.96 0.00 N	117.92 10.73 0.00 N	108.37 9.38 0.00 N	105.14 8.45 0.00 N	99.80 7.11 0.00 N	91.87 6.23 0.00 N	92.15 5.51 0.00 N	
RAVENSWOOD___4 23820	101.89 2.19 -67.42 N	127.08 0.21 -123.22 N	108.15 2.36 -68.65 N	86.91 2.57 -43.27 N	115.65 4.46 -38.01 N	96.57 5.69 0.00 N	125.99 8.21 0.00 N	134.37 9.93 0.00 N	107.56 8.68 0.00 N	112.47 9.56 -3.30 N	130.74 10.25 -13.92 N	285.42 11.00 -153.96 N	146.27 9.33 -36.97 N	103.78 8.71 0.00 N	102.15 8.66 0.00 N	123.74 8.49 -23.58 N	127.44 8.63 -24.82 N	209.86 9.15 -107.64 N	118.06 10.88 0.00 N	109.44 9.54 -0.91 N	105.29 8.60 0.00 N	99.96 7.27 0.00 N	96.36 6.40 -4.32 N	92.28 5.64 0.00 N	
RCPL_TRUST___DRP 24196	93.58 2.13 -59.17 N	127.28 0.22 -123.41 N	108.22 2.29 -68.80 N	86.89 2.50 -43.32 N	115.72 4.35 -38.20 N	96.45 5.57 0.00 N	125.91 8.13 0.00 N	134.30 9.87 0.00 N	107.43 8.55 0.00 N	109.05 9.44 0.00 N	116.64 10.07 0.00 N	131.29 10.83 0.00 N	109.07 9.10 0.00 N	103.67 8.60 0.00 N	102.00 8.52 0.00 N	100.05 8.38 0.00 N	102.51 8.52 0.00 N	102.15 9.09 0.00 N	118.05 10.87 0.00 N	108.48 9.49 0.00 N	105.24 8.54 0.00 N	99.89 7.20 0.00 N	91.92 6.28 0.00 N	92.20 5.56 0.00 N	
RENSSELAER___COGEN 23796	86.05 1.67 -52.10 N	120.54 0.17 -116.74 N	96.66 1.98 -57.54 N	88.19 2.17 -44.96 N	86.86 3.76 -9.93 N	95.12 4.24 0.00 N	123.58 5.80 0.00 N	131.12 6.68 0.00 N	104.28 5.41 0.00 N	105.16 5.54 0.00 N	112.45 5.88 0.00 N	126.51 6.05 0.00 N	105.31 5.33 0.00 N	99.96 4.90 0.00 N	98.53 5.05 0.00 N	96.56 4.89 0.00 N	99.01 5.02 0.00 N	98.62 5.56 0.00 N	113.56 6.37 0.00 N	104.45 5.46 0.00 N	101.62 4.93 0.00 N	97.05 4.36 0.00 N	89.60 3.96 0.00 N	90.34 3.70 0.00 N	
REVERE_CPFR_DRP	32.34	3.66	37.06	40.98	73.14	91.20	119.16	126.98	100.99	101.74	108.77	122.86	101.71	96.64	94.99	93.11	95.50	94.75	109.61	101.21	98.53	94.08	86.57	87.22	

24186	0.05 0.00 N	0.02 0.00 N	-0.08 0.00 N	-0.08 0.00 N	-0.04 0.00 N	0.32 0.00 N	1.38 0.00 N	2.54 0.00 N	2.11 0.00 N	2.12 0.00 N	2.20 0.00 N	2.39 0.00 N	1.73 0.00 N	1.58 0.00 N	1.50 0.00 N	1.44 0.00 N	1.51 0.00 N	1.68 0.00 N	2.42 0.00 N	2.22 0.00 N	1.84 0.00 N	1.39 0.00 N	0.93 0.00 N	0.58 0.00 N
ROCHESTER_9_IC 23652	32.64 -1.75 -2.11 N	8.34 -0.16 -4.86 N	37.23 -2.18 -2.28 N	40.71 -2.30 -1.93 N	69.42 -3.75 0.00 N	87.07 -3.81 0.00 N	113.25 -4.53 0.00 N	121.77 -2.67 0.00 N	96.92 -1.96 0.00 N	97.54 -2.08 0.00 N	104.37 -2.20 0.00 N	118.15 -2.31 0.00 N	97.31 -2.67 0.00 N	92.56 -2.51 0.00 N	90.65 -2.83 0.00 N	89.08 -2.59 0.00 N	91.34 -2.65 0.00 N	90.42 -2.64 0.00 N	104.79 -2.40 0.00 N	97.21 -1.78 0.00 N	94.07 -2.62 0.00 N	89.84 -2.85 0.00 N	82.88 -2.76 0.00 N	83.13 -3.51 0.00 N
ROSETON___1 23587	73.89 1.74 -39.87 N	93.90 0.15 -90.11 N	82.80 1.92 -43.75 N	78.22 2.09 -35.05 N	82.17 3.65 -5.35 N	95.27 4.39 0.00 N	123.95 6.16 0.00 N	131.59 7.15 0.00 N	105.07 6.19 0.00 N	106.38 6.77 0.00 N	113.64 7.07 0.00 N	127.86 7.40 0.00 N	106.41 6.44 0.00 N	101.25 6.18 0.00 N	99.68 6.19 0.00 N	97.80 6.13 0.00 N	100.17 6.18 0.00 N	99.79 6.73 0.00 N	115.11 7.92 0.00 N	105.95 6.96 0.00 N	102.96 6.27 0.00 N	98.03 5.34 0.00 N	90.47 4.83 0.00 N	90.98 4.34 0.00 N
ROSETON___2 23588	73.89 1.74 -39.87 N	93.90 0.15 -90.11 N	82.80 1.92 -43.75 N	78.22 2.09 -35.05 N	82.17 3.65 -5.35 N	95.27 4.39 0.00 N	123.95 6.16 0.00 N	131.59 7.15 0.00 N	105.07 6.19 0.00 N	106.38 6.77 0.00 N	113.64 7.07 0.00 N	127.86 7.40 0.00 N	106.41 6.44 0.00 N	101.25 6.18 0.00 N	99.68 6.19 0.00 N	97.80 6.13 0.00 N	100.17 6.18 0.00 N	99.79 6.73 0.00 N	115.11 7.92 0.00 N	105.95 6.96 0.00 N	102.96 6.27 0.00 N	98.03 5.34 0.00 N	90.47 4.83 0.00 N	90.98 4.34 0.00 N
RUSSELL___1 23602	32.40 -1.99 -2.11 N	8.29 -0.20 -4.86 N	36.97 -2.44 -2.28 N	40.46 -2.54 -1.93 N	68.78 -4.39 0.00 N	86.41 -4.47 0.00 N	112.77 -5.02 0.00 N	121.58 -2.85 0.00 N	96.72 -2.16 0.00 N	97.41 -2.20 0.00 N	104.22 -2.35 0.00 N	117.73 -2.73 0.00 N	97.06 -2.92 0.00 N	92.33 -2.73 0.00 N	90.39 -3.09 0.00 N	88.75 -2.92 0.00 N	90.98 -3.01 0.00 N	90.14 -2.92 0.00 N	104.77 -2.42 0.00 N	97.07 -1.91 0.00 N	93.83 -2.87 0.00 N	89.50 -3.19 0.00 N	82.42 -3.21 0.00 N	82.31 -4.33 0.00 N
RUSSELL___2 23532	32.40 -1.99 -2.11 N	8.29 -0.20 -4.86 N	36.97 -2.44 -2.28 N	40.46 -2.54 -1.93 N	68.78 -4.39 0.00 N	86.41 -4.47 0.00 N	112.77 -5.02 0.00 N	121.58 -2.85 0.00 N	96.72 -2.16 0.00 N	97.41 -2.20 0.00 N	104.22 -2.35 0.00 N	117.73 -2.73 0.00 N	97.06 -2.92 0.00 N	92.33 -2.73 0.00 N	90.39 -3.09 0.00 N	88.75 -2.92 0.00 N	90.98 -3.01 0.00 N	90.14 -2.92 0.00 N	104.77 -2.42 0.00 N	97.07 -1.91 0.00 N	93.83 -2.87 0.00 N	89.50 -3.19 0.00 N	82.42 -3.21 0.00 N	82.31 -4.33 0.00 N
RUSSELL___3 23549	32.46 -1.93 -2.11 N	8.34 -0.16 -4.86 N	37.10 -2.31 -2.28 N	40.56 -2.45 -1.93 N	69.07 -4.10 0.00 N	86.66 -4.22 0.00 N	112.69 -5.09 0.00 N	121.12 -3.31 0.00 N	96.38 -2.50 0.00 N	97.03 -2.59 0.00 N	103.80 -2.77 0.00 N	117.44 -3.03 0.00 N	96.75 -3.22 0.00 N	92.02 -3.04 0.00 N	90.12 -3.36 0.00 N	88.54 -3.13 0.00 N	90.77 -3.23 0.00 N	89.88 -3.19 0.00 N	104.25 -2.93 0.00 N	96.69 -2.30 0.00 N	93.55 -3.14 0.00 N	89.30 -3.39 0.00 N	82.36 -3.27 0.00 N	82.48 -4.16 0.00 N
RUSSELL___4 23556	32.39 -2.00 -2.11 N	8.30 -0.19 -4.86 N	36.96 -2.45 -2.28 N	40.45 -2.55 -1.93 N	68.76 -4.41 0.00 N	86.38 -4.50 0.00 N	112.69 -5.09 0.00 N	121.50 -2.94 0.00 N	96.66 -2.21 0.00 N	97.36 -2.25 0.00 N	104.19 -2.38 0.00 N	117.70 -2.76 0.00 N	97.03 -2.95 0.00 N	92.29 -2.78 0.00 N	90.32 -3.16 0.00 N	88.73 -2.94 0.00 N	90.92 -3.07 0.00 N	90.07 -2.99 0.00 N	104.69 -2.50 0.00 N	97.02 -1.96 0.00 N	93.78 -2.91 0.00 N	89.47 -3.22 0.00 N	82.38 -3.26 0.00 N	82.28 -4.36 0.00 N
RUSSELL___STATION 23914	32.46 -1.93 -2.11 N	8.34 -0.16 -4.86 N	37.10 -2.31 -2.28 N	40.56 -2.45 -1.93 N	69.07 -4.10 0.00 N	86.66 -4.22 0.00 N	112.69 -5.09 0.00 N	121.12 -3.31 0.00 N	96.38 -2.50 0.00 N	97.03 -2.59 0.00 N	103.80 -2.77 0.00 N	117.44 -3.03 0.00 N	96.75 -3.22 0.00 N	92.02 -3.04 0.00 N	90.12 -3.36 0.00 N	88.54 -3.13 0.00 N	90.77 -3.23 0.00 N	89.88 -3.19 0.00 N	104.25 -2.93 0.00 N	96.69 -2.30 0.00 N	93.55 -3.14 0.00 N	89.30 -3.39 0.00 N	82.36 -3.27 0.00 N	82.48 -4.16 0.00 N
S SALMON___HYD 24043	32.28 -1.14 -1.14 N	6.16 -0.12 -2.64 N	36.94 -1.42 -1.24 N	40.55 -1.57 -1.05 N	70.45 -2.72 0.00 N	87.80 -3.08 0.00 N	114.41 -3.37 0.00 N	121.73 -2.71 0.00 N	96.86 -2.02 0.00 N	97.56 -2.05 0.00 N	104.29 -2.29 0.00 N	117.77 -2.70 0.00 N	97.50 -2.48 0.00 N	92.71 -2.35 0.00 N	91.05 -2.43 0.00 N	89.28 -2.38 0.00 N	91.51 -2.48 0.00 N	90.80 -2.26 0.00 N	105.04 -2.15 0.00 N	97.04 -1.95 0.00 N	94.49 -2.20 0.00 N	90.52 -2.17 0.00 N	83.36 -2.28 0.00 N	84.06 -2.58 0.00 N
SELKIRK___II 23799	85.56 1.17 -52.11 N	120.55 0.08 -116.82 N	96.08 1.42 -57.53 N	87.63 1.54 -45.02 N	85.56 2.65 -9.74 N	93.67 2.79 0.00 N	121.38 3.60 0.00 N	128.59 4.16 0.00 N	102.30 3.43 0.00 N	103.14 3.53 0.00 N	110.22 3.65 0.00 N	124.05 3.59 0.00 N	103.32 3.35 0.00 N	98.16 3.09 0.00 N	96.69 3.20 0.00 N	94.79 3.12 0.00 N	97.16 3.17 0.00 N	96.65 3.58 0.00 N	111.15 3.96 0.00 N	102.32 3.33 0.00 N	99.65 2.96 0.00 N	95.28 2.59 0.00 N	88.02 2.38 0.00 N	88.79 2.15 0.00 N
SELKIRK___I 23801	85.68 1.47 -51.93 N	120.16 0.11 -116.41 N	96.21 1.74 -57.33 N	87.82 1.89 -44.86 N	86.21 3.30 -9.74 N	94.56 3.68 0.00 N	122.61 4.83 0.00 N	130.00 5.57 0.00 N	103.48 4.61 0.00 N	104.37 4.75 0.00 N	111.50 4.93 0.00 N	125.53 5.06 0.00 N	104.52 4.55 0.00 N	99.31 4.25 0.00 N	97.81 4.32 0.00 N	95.88 4.22 0.00 N	98.29 4.30 0.00 N	97.76 4.69 0.00 N	112.50 5.31 0.00 N	103.55 4.56 0.00 N	100.82 4.13 0.00 N	96.31 3.62 0.00 N	88.93 3.29 0.00 N	89.63 2.99 0.00 N
SENECA OSWGO___HYD 24041	32.73 -0.87 -1.32 N	6.60 -0.09 -3.05 N	37.48 -1.08 -1.43 N	41.11 -1.18 -1.22 N	71.13 -2.04 0.00 N	88.46 -2.42 0.00 N	114.97 -2.81 0.00 N	122.41 -2.02 0.00 N	97.47 -1.41 0.00 N	98.23 -1.39 0.00 N	105.01 -1.56 0.00 N	118.68 -1.78 0.00 N	98.29 -1.68 0.00 N	93.47 -1.60 0.00 N	91.79 -1.69 0.00 N	90.00 -1.66 0.00 N	92.29 -1.70 0.00 N	91.50 -1.57 0.00 N	105.79 -1.40 0.00 N	97.76 -1.23 0.00 N	95.20 -1.50 0.00 N	91.20 -1.49 0.00 N	84.06 -1.58 0.00 N	84.71 -1.93 0.00 N
SENECA___ENERGY 23797	32.96 -1.60 -2.29 N	8.79 -0.13 -5.27 N	37.71 -1.90 -2.47 N	41.13 -2.03 -2.10 N	69.64 -3.54 0.00 N	86.92 -3.96 0.00 N	113.52 -4.26 0.00 N	121.45 -2.98 0.00 N	96.58 -2.30 0.00 N	97.35 -2.27 0.00 N	104.23 -2.34 0.00 N	118.24 -2.22 0.00 N	97.32 -2.66 0.00 N	92.45 -2.62 0.00 N	90.61 -2.87 0.00 N	88.90 -2.77 0.00 N	91.07 -2.92 0.00 N	90.23 -2.83 0.00 N	104.66 -2.52 0.00 N	96.70 -2.29 0.00 N	94.23 -2.47 0.00 N	90.35 -2.34 0.00 N	83.14 -2.50 0.00 N	83.56 -3.08 0.00 N

SHOEMAKER___GT 23640	40.99 1.37 -7.34 N	35.39 0.14 -31.61 N	41.01 1.48 -2.40 N	61.82 1.62 -19.14 N	32.81 2.80 -43.17 N	94.42 3.54 0.00 N	123.03 5.24 0.00 N	130.81 6.38 0.00 N	104.37 5.49 0.00 N	105.67 6.05 0.00 N	112.99 6.42 0.00 N	127.28 6.82 0.00 N	105.78 5.81 0.00 N	100.58 5.51 0.00 N	98.97 5.48 0.00 N	97.07 5.40 0.00 N	99.47 5.47 0.00 N	99.05 5.99 0.00 N	114.60 7.41 0.00 N	105.44 6.45 0.00 N	102.45 5.76 0.00 N	97.50 4.81 0.00 N	89.85 4.21 0.00 N	90.31 3.67 0.00 N
SHOREHAM_IC_1 23715	94.09 2.86 -58.95 N	126.99 0.32 -123.03 N	108.46 2.82 -68.51 N	87.28 2.98 -43.23 N	116.39 5.39 -37.82 N	96.95 6.06 0.00 N	125.01 7.23 0.00 N	131.56 7.13 0.00 N	104.46 5.59 0.00 N	106.27 6.65 0.00 N	113.73 7.16 0.00 N	128.28 7.81 0.00 N	106.71 6.74 0.00 N	101.60 6.54 0.00 N	100.17 6.68 0.00 N	98.64 6.97 0.00 N	100.74 6.75 0.00 N	100.58 7.52 0.00 N	116.04 8.85 0.00 N	106.65 7.66 0.00 N	104.61 7.92 0.00 N	99.50 6.81 0.00 N	93.06 7.42 0.00 N	95.05 7.45 -0.96 N
SHOREHAM_IC_2 23716	94.09 2.86 -58.95 N	126.99 0.32 -123.03 N	108.46 2.82 -68.51 N	87.28 2.98 -43.23 N	116.39 5.39 -37.82 N	96.95 6.06 0.00 N	125.01 7.23 0.00 N	131.56 7.13 0.00 N	104.46 5.59 0.00 N	106.27 6.65 0.00 N	113.73 7.16 0.00 N	128.28 7.81 0.00 N	106.71 6.74 0.00 N	101.60 6.54 0.00 N	100.17 6.68 0.00 N	98.64 6.97 0.00 N	100.74 6.75 0.00 N	100.58 7.52 0.00 N	116.04 8.85 0.00 N	106.65 7.66 0.00 N	104.61 7.92 0.00 N	99.50 6.81 0.00 N	93.06 7.42 0.00 N	95.05 7.45 -0.96 N
SISSONVILLE____ 23735	31.28 -1.00 0.00 N	3.55 -0.09 0.00 N	36.00 -1.14 0.00 N	39.81 -1.26 0.00 N	71.00 -2.17 0.00 N	88.69 -2.19 0.00 N	115.15 -2.63 0.00 N	119.45 -4.98 0.00 N	94.21 -4.66 0.00 N	94.53 -5.08 0.00 N	101.25 -5.32 0.00 N	114.81 -5.66 0.00 N	95.18 -4.79 0.00 N	90.52 -4.55 0.00 N	88.96 -4.53 0.00 N	87.21 -4.46 0.00 N	89.47 -4.52 0.00 N	88.01 -5.05 0.00 N	100.91 -6.27 0.00 N	93.58 -5.40 0.00 N	92.03 -4.66 0.00 N	89.03 -3.66 0.00 N	82.27 -3.37 0.00 N	83.89 -2.75 0.00 N
SITHE_IND_GS1 24169	32.20 -1.16 -1.08 N	6.03 -0.11 -2.50 N	36.93 -1.38 -1.17 N	40.55 -1.51 -0.99 N	70.49 -2.68 0.00 N	87.56 -3.32 0.00 N	113.43 -4.36 0.00 N	120.49 -3.94 0.00 N	95.88 -3.00 0.00 N	96.59 -3.02 0.00 N	103.26 -3.31 0.00 N	116.70 -3.76 0.00 N	96.71 -3.27 0.00 N	92.00 -3.07 0.00 N	90.40 -3.09 0.00 N	88.69 -2.98 0.00 N	90.90 -3.10 0.00 N	90.08 -2.98 0.00 N	103.94 -3.25 0.00 N	96.10 -2.89 0.00 N	93.73 -2.96 0.00 N	89.96 -2.73 0.00 N	83.09 -2.55 0.00 N	83.87 -2.77 0.00 N
SITHE_IND_GS2 24170	32.20 -1.16 -1.08 N	6.03 -0.11 -2.50 N	36.93 -1.38 -1.17 N	40.55 -1.51 -0.99 N	70.49 -2.68 0.00 N	87.56 -3.32 0.00 N	113.43 -4.36 0.00 N	120.49 -3.94 0.00 N	95.88 -3.00 0.00 N	96.59 -3.02 0.00 N	103.26 -3.31 0.00 N	116.70 -3.76 0.00 N	96.71 -3.27 0.00 N	92.00 -3.07 0.00 N	90.40 -3.09 0.00 N	88.69 -2.98 0.00 N	90.90 -3.10 0.00 N	90.08 -2.98 0.00 N	103.94 -3.25 0.00 N	96.10 -2.89 0.00 N	93.73 -2.96 0.00 N	89.96 -2.73 0.00 N	83.09 -2.55 0.00 N	83.87 -2.77 0.00 N
SITHE_IND_GS3 24171	32.20 -1.16 -1.08 N	6.03 -0.11 -2.50 N	36.93 -1.38 -1.17 N	40.55 -1.51 -0.99 N	70.49 -2.68 0.00 N	87.56 -3.32 0.00 N	113.43 -4.36 0.00 N	120.49 -3.94 0.00 N	95.88 -3.00 0.00 N	96.59 -3.02 0.00 N	103.26 -3.31 0.00 N	116.70 -3.76 0.00 N	96.71 -3.27 0.00 N	92.00 -3.07 0.00 N	90.40 -3.09 0.00 N	88.69 -2.98 0.00 N	90.90 -3.10 0.00 N	90.08 -2.98 0.00 N	103.94 -3.25 0.00 N	96.10 -2.89 0.00 N	93.73 -2.96 0.00 N	89.96 -2.73 0.00 N	83.09 -2.55 0.00 N	83.87 -2.77 0.00 N
SITHE_IND_GS4 24172	32.20 -1.16 -1.08 N	6.03 -0.11 -2.50 N	36.93 -1.38 -1.17 N	40.55 -1.51 -0.99 N	70.49 -2.68 0.00 N	87.56 -3.32 0.00 N	113.43 -4.36 0.00 N	120.49 -3.94 0.00 N	95.88 -3.00 0.00 N	96.59 -3.02 0.00 N	103.26 -3.31 0.00 N	116.70 -3.76 0.00 N	96.71 -3.27 0.00 N	92.00 -3.07 0.00 N	90.40 -3.09 0.00 N	88.69 -2.98 0.00 N	90.90 -3.10 0.00 N	90.08 -2.98 0.00 N	103.94 -3.25 0.00 N	96.10 -2.89 0.00 N	93.73 -2.96 0.00 N	89.96 -2.73 0.00 N	83.09 -2.55 0.00 N	83.87 -2.77 0.00 N
SITHE___BATAVIA 24024	32.11 -2.64 -2.47 N	9.12 -0.21 -5.69 N	36.57 -3.23 -2.66 N	39.94 -3.39 -2.26 N	67.58 -5.59 0.00 N	84.98 -5.91 0.00 N	109.98 -7.80 0.00 N	118.78 -5.66 0.00 N	94.48 -4.40 0.00 N	95.02 -4.59 0.00 N	101.64 -4.93 0.00 N	115.23 -5.23 0.00 N	94.52 -5.46 0.00 N	89.92 -5.14 0.00 N	87.97 -5.52 0.00 N	86.62 -5.05 0.00 N	88.84 -5.15 0.00 N	87.84 -5.22 0.00 N	101.68 -5.50 0.00 N	94.64 -4.34 0.00 N	91.30 -5.39 0.00 N	87.10 -5.59 0.00 N	80.69 -4.95 0.00 N	81.05 -5.59 0.00 N
SITHE___INDEPEND 23800	32.20 -1.16 -1.08 N	6.03 -0.11 -2.50 N	36.93 -1.38 -1.17 N	40.55 -1.51 -0.99 N	70.49 -2.68 0.00 N	87.56 -3.32 0.00 N	113.43 -4.36 0.00 N	120.49 -3.94 0.00 N	95.88 -3.00 0.00 N	96.59 -3.02 0.00 N	103.26 -3.31 0.00 N	116.70 -3.76 0.00 N	96.71 -3.27 0.00 N	92.00 -3.07 0.00 N	90.40 -3.09 0.00 N	88.69 -2.98 0.00 N	90.90 -3.10 0.00 N	90.08 -2.98 0.00 N	103.94 -3.25 0.00 N	96.10 -2.89 0.00 N	93.73 -2.96 0.00 N	89.96 -2.73 0.00 N	83.09 -2.55 0.00 N	83.87 -2.77 0.00 N
SITHE___MASSENA 23902	32.20 -0.08 0.00 N	3.66 0.02 0.00 N	37.10 -0.04 0.00 N	41.04 -0.03 0.00 N	73.20 0.03 0.00 N	91.27 0.39 0.00 N	118.19 0.41 0.00 N	122.85 -1.58 0.00 N	96.96 -1.92 0.00 N	97.34 -2.28 0.00 N	104.30 -2.27 0.00 N	118.37 -2.10 0.00 N	98.13 -1.84 0.00 N	93.35 -1.72 0.00 N	91.73 -1.75 0.00 N	89.94 -1.73 0.00 N	92.29 -1.70 0.00 N	90.70 -2.36 0.00 N	103.94 -3.25 0.00 N	96.39 -2.59 0.00 N	94.80 -1.89 0.00 N	91.46 -1.23 0.00 N	84.60 -1.04 0.00 N	86.36 -0.28 0.00 N
SITHE___OGDNSBRG 24021	32.38 0.10 0.00 N	3.68 0.04 0.00 N	37.30 0.17 0.00 N	41.26 0.19 0.00 N	73.61 0.43 0.00 N	91.99 1.11 0.00 N	119.40 1.62 0.00 N	123.93 -0.51 0.00 N	97.78 -1.10 0.00 N	98.14 -1.48 0.00 N	105.16 -1.41 0.00 N	119.37 -1.09 0.00 N	98.90 -1.08 0.00 N	94.05 -1.02 0.00 N	92.38 -1.11 0.00 N	90.57 -1.10 0.00 N	92.96 -1.03 0.00 N	91.36 -1.70 0.00 N	104.74 -2.45 0.00 N	97.14 -1.85 0.00 N	95.50 -1.19 0.00 N	92.19 -0.50 0.00 N	85.16 -0.48 0.00 N	86.91 0.27 0.00 N
SITHE___STERLING 23777	32.22 -0.07 0.00 N	3.63 -0.01 0.00 N	36.93 -0.20 0.00 N	40.86 -0.21 0.00 N	72.87 -0.30 0.00 N	90.74 -0.14 0.00 N	118.31 0.53 0.00 N	125.99 1.56 0.00 N	100.27 1.39 0.00 N	101.06 1.44 0.00 N	108.07 1.50 0.00 N	122.06 1.60 0.00 N	101.10 1.12 0.00 N	96.09 1.02 0.00 N	94.41 0.93 0.00 N	92.55 0.89 0.00 N	94.91 0.93 0.00 N	94.12 1.06 0.00 N	108.85 1.66 0.00 N	100.52 1.53 0.00 N	97.90 1.21 0.00 N	93.56 0.87 0.00 N	86.16 0.52 0.00 N	86.82 0.18 0.00 N
SOUTH CAIRO___GT 23612	82.98 2.28 -48.41	112.43 0.22 -108.57	93.16 2.58 -53.44	85.73 2.82 -41.85	87.10 4.95 -8.98	96.85 5.97 0.00	126.13 8.34 0.00	134.19 9.75 0.00	107.10 8.22 0.00	108.23 8.62 0.00	115.66 9.09 0.00	130.19 9.72 0.00	108.28 8.31 0.00	102.94 7.87 0.00	101.32 7.84 0.00	99.35 7.68 0.00	101.84 7.85 0.00	101.48 8.41 0.00	117.14 9.95 0.00	107.72 8.73 0.00	104.63 7.94 0.00	99.62 6.93 0.00	91.83 6.20 0.00	92.23 5.58 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
SOUTH HAMPTN___IC 23720	94.25 3.02 -58.95 N	127.02 0.35 -123.03 N	108.63 2.99 -68.51 N	87.46 3.17 -43.23 N	116.70 5.71 -37.82 N	97.43 6.54 0.00 N	125.84 8.06 0.00 N	132.70 8.26 0.00 N	105.54 6.66 0.00 N	107.32 7.71 0.00 N	114.89 8.31 0.00 N	129.59 9.13 0.00 N	107.78 7.80 0.00 N	102.60 7.53 0.00 N	101.14 7.66 0.00 N	99.70 8.03 0.00 N	101.75 7.76 0.00 N	101.61 8.54 0.00 N	117.29 10.10 0.00 N	107.78 8.78 0.00 N	105.56 8.87 0.00 N	100.36 7.67 0.00 N	93.71 8.07 0.00 N	95.56 7.96 -0.96 N	
SOUTHOLD___IC 23719	94.95 3.72 -58.95 N	127.10 0.43 -123.03 N	109.38 3.74 -68.51 N	88.29 4.00 -43.23 N	118.20 7.21 -37.82 N	99.46 8.57 0.00 N	128.88 11.09 0.00 N	136.28 11.85 0.00 N	108.53 9.65 0.00 N	110.45 10.84 0.00 N	118.26 11.68 0.00 N	133.51 13.04 0.00 N	110.92 10.94 0.00 N	105.55 10.48 0.00 N	104.01 10.52 0.00 N	102.49 10.82 0.00 N	104.69 10.70 0.00 N	104.64 11.58 0.00 N	121.14 13.95 0.00 N	111.17 12.18 0.00 N	108.69 12.00 0.00 N	103.18 10.49 0.00 N	96.02 10.39 0.00 N	97.70 10.10 -0.96 N	
ST LAWRENCE____ 23600	32.05 -0.23 0.00 N	3.65 0.01 0.00 N	36.94 -0.19 0.00 N	40.85 -0.21 0.00 N	72.85 -0.33 0.00 N	90.79 -0.09 0.00 N	117.47 -0.32 0.00 N	122.41 -2.03 0.00 N	96.65 -2.22 0.00 N	97.04 -2.57 0.00 N	103.99 -2.58 0.00 N	118.01 -2.45 0.00 N	97.89 -2.08 0.00 N	93.10 -1.97 0.00 N	91.51 -1.98 0.00 N	89.70 -1.97 0.00 N	92.02 -1.97 0.00 N	90.47 -2.59 0.00 N	103.63 -3.56 0.00 N	96.12 -2.87 0.00 N	94.48 -2.21 0.00 N	90.94 -1.75 0.00 N	84.17 -1.47 0.00 N	85.94 -0.71 0.00 N	
STATION 5_MISC_HYD 23604	31.67 -2.72 -2.11 N	8.20 -0.30 -4.86 N	35.90 -3.51 -2.28 N	39.25 -3.75 -1.93 N	66.75 -6.42 0.00 N	84.20 -6.69 0.00 N	110.73 -7.05 0.00 N	119.95 -4.48 0.00 N	95.29 -3.58 0.00 N	96.02 -3.60 0.00 N	102.76 -3.82 0.00 N	116.15 -4.31 0.00 N	95.67 -4.31 0.00 N	91.00 -4.06 0.00 N	89.01 -4.47 0.00 N	87.34 -4.32 0.00 N	89.50 -4.49 0.00 N	88.70 -4.36 0.00 N	103.34 -3.85 0.00 N	95.70 -3.29 0.00 N	92.43 -4.26 0.00 N	87.96 -4.72 0.00 N	80.74 -4.90 0.00 N	80.36 -6.28 0.00 N	
STURGEON_POOL_HYD 23609	72.56 1.87 -38.41 N	91.67 0.19 -87.84 N	80.96 2.08 -41.76 N	77.98 2.27 -34.64 N	79.24 3.97 -2.10 N	95.65 4.76 0.00 N	124.55 6.77 0.00 N	132.44 8.00 0.00 N	105.77 6.90 0.00 N	107.04 7.42 0.00 N	114.35 7.78 0.00 N	128.73 8.26 0.00 N	107.06 7.08 0.00 N	101.81 6.74 0.00 N	100.22 6.74 0.00 N	98.28 6.61 0.00 N	100.70 6.71 0.00 N	100.32 7.26 0.00 N	115.82 8.63 0.00 N	106.57 7.58 0.00 N	103.55 6.85 0.00 N	98.59 5.90 0.00 N	90.89 5.25 0.00 N	91.28 4.63 0.00 N	
SYRACUSE___POWER 24017	33.32 -0.65 -1.68 N	7.48 -0.05 -3.89 N	38.12 -0.83 -1.82 N	41.71 -0.90 -1.55 N	71.63 -1.54 0.00 N	89.10 -1.78 0.00 N	115.94 -1.84 0.00 N	123.59 -0.84 0.00 N	98.36 -0.52 0.00 N	99.16 -0.46 0.00 N	106.00 -0.58 0.00 N	119.80 -0.66 0.00 N	99.19 -0.79 0.00 N	94.35 -0.72 0.00 N	92.63 -0.85 0.00 N	90.82 -0.85 0.00 N	93.10 -0.89 0.00 N	92.30 -0.76 0.00 N	106.80 -0.39 0.00 N	98.64 -0.35 0.00 N	96.02 -0.67 0.00 N	91.91 -0.78 0.00 N	84.70 -0.94 0.00 N	85.38 -1.26 0.00 N	
Stony___Brook 24151	94.05 2.82 -58.95 N	126.98 0.30 -123.03 N	108.35 2.71 -68.51 N	87.17 2.87 -43.23 N	116.16 5.17 -37.82 N	96.75 5.87 0.00 N	124.95 7.17 0.00 N	131.91 7.48 0.00 N	105.17 6.29 0.00 N	106.84 7.23 0.00 N	114.35 7.78 0.00 N	128.91 8.45 0.00 N	107.31 7.34 0.00 N	102.18 7.11 0.00 N	100.78 7.29 0.00 N	99.44 7.77 0.00 N	101.32 7.33 0.00 N	100.87 7.81 0.00 N	116.24 9.05 0.00 N	106.84 7.85 0.00 N	104.84 8.15 0.00 N	99.68 6.99 0.00 N	93.07 7.43 0.00 N	94.87 7.27 -0.96 N	
UPPER HUDSON___HYD 24058	86.39 1.09 -53.01 N	122.66 0.11 -118.91 N	96.94 1.30 -58.50 N	88.32 1.41 -45.85 N	85.28 2.36 -9.74 N	93.49 2.61 0.00 N	122.30 4.51 0.00 N	130.01 5.58 0.00 N	103.01 4.14 0.00 N	103.85 4.23 0.00 N	111.24 4.67 0.00 N	124.90 4.44 0.00 N	103.89 3.92 0.00 N	98.40 3.34 0.00 N	97.12 3.63 0.00 N	95.09 3.42 0.00 N	97.60 3.61 0.00 N	97.58 4.52 0.00 N	112.49 5.31 0.00 N	103.28 4.29 0.00 N	100.29 3.60 0.00 N	95.77 3.08 0.00 N	88.28 2.64 0.00 N	89.08 2.43 0.00 N	
UPPER RAQUET___HYD 24056	31.28 -1.00 0.00 N	3.55 -0.09 0.00 N	36.00 -1.14 0.00 N	39.81 -1.26 0.00 N	71.00 -2.17 0.00 N	88.69 -2.19 0.00 N	115.15 -2.63 0.00 N	119.45 -4.98 0.00 N	94.21 -4.66 0.00 N	94.53 -5.08 0.00 N	101.25 -5.32 0.00 N	114.81 -5.66 0.00 N	95.18 -4.79 0.00 N	90.52 -4.55 0.00 N	88.96 -4.53 0.00 N	87.21 -4.46 0.00 N	89.47 -4.52 0.00 N	88.01 -5.05 0.00 N	100.91 -6.27 0.00 N	93.58 -5.40 0.00 N	92.03 -4.66 0.00 N	89.03 -3.66 0.00 N	82.27 -3.37 0.00 N	83.89 -2.75 0.00 N	
VISCHER___FERRY HYD 24020	86.40 1.61 -52.51 N	121.42 0.16 -117.62 N	97.08 1.94 -58.01 N	88.46 2.11 -45.28 N	86.92 3.62 -10.12 N	94.88 4.00 0.00 N	123.42 5.63 0.00 N	130.98 6.55 0.00 N	104.03 5.16 0.00 N	104.89 5.27 0.00 N	112.25 5.68 0.00 N	126.19 5.72 0.00 N	105.03 5.06 0.00 N	99.61 4.54 0.00 N	98.27 4.78 0.00 N	96.27 4.60 0.00 N	98.73 4.74 0.00 N	98.53 5.47 0.00 N	113.46 6.28 0.00 N	104.26 5.27 0.00 N	101.37 4.68 0.00 N	96.79 4.10 0.00 N	89.38 3.74 0.00 N	90.22 3.57 0.00 N	
WADING RIVER_IC_1 23522	93.99 2.76 -58.95 N	126.97 0.30 -123.03 N	108.35 2.71 -68.51 N	87.16 2.86 -43.23 N	116.16 5.17 -37.82 N	96.66 5.78 0.00 N	124.60 6.82 0.00 N	131.10 6.67 0.00 N	104.16 5.28 0.00 N	105.95 6.34 0.00 N	113.38 6.81 0.00 N	127.87 7.40 0.00 N	106.39 6.41 0.00 N	101.27 6.20 0.00 N	99.86 6.38 0.00 N	98.45 6.78 0.00 N	100.45 6.46 0.00 N	100.27 7.21 0.00 N	115.62 8.43 0.00 N	106.30 7.31 0.00 N	104.27 7.57 0.00 N	99.20 6.51 0.00 N	92.78 7.14 0.00 N	94.74 7.14 -0.96 N	
WADING RIVER_IC_2 23547	93.99 2.76 -58.95 N	126.97 0.30 -123.03 N	108.35 2.71 -68.51 N	87.16 2.86 -43.23 N	116.16 5.17 -37.82 N	96.66 5.78 0.00 N	124.60 6.82 0.00 N	131.10 6.67 0.00 N	104.16 5.28 0.00 N	105.95 6.34 0.00 N	113.38 6.81 0.00 N	127.87 7.40 0.00 N	106.39 6.41 0.00 N	101.27 6.20 0.00 N	99.86 6.38 0.00 N	98.45 6.78 0.00 N	100.45 6.46 0.00 N	100.27 7.21 0.00 N	115.62 8.43 0.00 N	106.30 7.31 0.00 N	104.27 7.57 0.00 N	99.20 6.51 0.00 N	92.78 7.14 0.00 N	94.74 7.14 -0.96 N	
WADING RIVER_IC_3 23601	93.99 2.76 -58.95 N	126.97 0.30 -123.03 N	108.35 2.71 -68.51 N	87.16 2.86 -43.23 N	116.16 5.17 -37.82 N	96.66 5.78 0.00 N	124.60 6.82 0.00 N	131.10 6.67 0.00 N	104.16 5.28 0.00 N	105.95 6.34 0.00 N	113.38 6.81 0.00 N	127.87 7.40 0.00 N	106.39 6.41 0.00 N	101.27 6.20 0.00 N	99.86 6.38 0.00 N	98.45 6.78 0.00 N	100.45 6.46 0.00 N	100.27 7.21 0.00 N	115.62 8.43 0.00 N	106.30 7.31 0.00 N	104.27 7.57 0.00 N	99.20 6.51 0.00 N	92.78 7.14 0.00 N	94.74 7.14 -0.96 N	
WALDEN___HYDRO	63.40	75.17	69.30	72.97	65.95	94.84	123.78	132.04	105.55	106.88	114.22	128.62	106.98	101.71	100.09	98.12	100.54	100.20	115.83	106.75	103.74	98.69	90.84	91.08	

24148	1.71 -29.41 N	0.15 -71.39 N	1.74 -30.42 N	1.89 -30.01 N	3.28 10.50 N	3.96 0.00 N	6.00 0.00 N	7.61 0.00 N	6.67 0.00 N	7.26 0.00 N	7.65 0.00 N	8.16 0.00 N	7.01 0.00 N	6.65 0.00 N	6.61 0.00 N	6.45 0.00 N	6.55 0.00 N	7.14 0.00 N	8.64 0.00 N	7.76 0.00 N	7.05 0.00 N	6.00 0.00 N	5.20 0.00 N	4.43 0.00 N
WARRENSBURG____ 23737	86.42 1.13 -53.01 N	122.67 0.12 -118.91 N	96.98 1.34 -58.50 N	88.36 1.45 -45.85 N	85.36 2.44 -9.74 N	93.60 2.72 0.00 N	122.43 4.65 0.00 N	130.17 5.73 0.00 N	103.16 4.29 0.00 N	104.01 4.39 0.00 N	111.38 4.81 0.00 N	125.08 4.61 0.00 N	104.04 4.07 0.00 N	98.52 3.46 0.00 N	97.27 3.79 0.00 N	95.22 3.55 0.00 N	97.73 3.74 0.00 N	97.72 4.66 0.00 N	112.66 5.48 0.00 N	103.43 4.44 0.00 N	100.44 3.75 0.00 N	95.89 3.20 0.00 N	88.41 2.77 0.00 N	89.17 2.53 0.00 N
WATERSIDE____6 8 9 23538	101.89 2.19 -67.42 N	127.08 0.21 -123.22 N	108.15 2.36 -68.65 N	86.91 2.57 -43.27 N	115.65 4.46 -38.01 N	96.57 5.69 0.00 N	125.99 8.21 0.00 N	134.37 9.93 0.00 N	107.56 8.68 0.00 N	112.47 9.56 -3.30 N	130.74 10.25 -13.92 N	285.42 11.00 -153.96 N	146.27 9.33 -36.97 N	103.78 8.71 0.00 N	102.15 8.66 0.00 N	123.74 8.49 -23.58 N	127.44 8.63 -24.82 N	209.86 9.15 -107.64 N	118.06 10.88 0.00 N	109.44 9.54 -0.91 N	105.29 8.60 0.00 N	99.96 7.27 0.00 N	96.36 6.40 -4.32 N	92.28 5.64 0.00 N
WEST BABYLON____IC 23714	94.07 2.84 -58.95 N	126.94 0.27 -123.03 N	108.42 2.78 -68.51 N	87.29 3.00 -43.23 N	116.39 5.40 -37.82 N	97.26 6.38 0.00 N	126.11 8.33 0.00 N	133.93 9.49 0.00 N	106.45 7.57 0.00 N	108.12 8.50 0.00 N	115.68 9.10 0.00 N	131.03 10.56 0.00 N	108.97 8.99 0.00 N	103.71 8.64 0.00 N	102.03 8.55 0.00 N	100.56 8.89 0.00 N	102.68 8.69 0.00 N	102.51 9.44 0.00 N	118.03 10.84 0.00 N	108.61 9.62 0.00 N	106.22 9.53 0.00 N	101.15 8.46 0.00 N	93.84 8.20 0.00 N	95.33 7.73 -0.96 N
WEST CANADA____HYD 24049	31.65 0.09 0.72 N	1.96 -0.02 1.66 N	36.45 0.10 0.78 N	40.52 0.12 0.66 N	73.39 0.21 0.00 N	91.08 0.19 0.00 N	118.14 0.36 0.00 N	125.05 0.61 0.00 N	99.37 0.49 0.00 N	100.15 0.54 0.00 N	107.10 0.53 0.00 N	121.03 0.56 0.00 N	100.46 0.49 0.00 N	95.48 0.41 0.00 N	93.93 0.45 0.00 N	92.13 0.46 0.00 N	94.46 0.47 0.00 N	93.63 0.56 0.00 N	107.94 0.75 0.00 N	99.63 0.64 0.00 N	97.25 0.56 0.00 N	93.15 0.46 0.00 N	86.00 0.36 0.00 N	86.90 0.26 0.00 N
WESTERN_NY_WIND 24143	32.09 -2.66 -2.47 N	9.11 -0.22 -5.69 N	36.53 -3.26 -2.66 N	39.90 -3.44 -2.26 N	67.52 -5.66 0.00 N	84.88 -6.00 0.00 N	109.85 -7.93 0.00 N	118.66 -5.78 0.00 N	94.37 -4.50 0.00 N	94.90 -4.71 0.00 N	101.52 -5.05 0.00 N	115.10 -5.37 0.00 N	94.42 -5.56 0.00 N	89.83 -5.24 0.00 N	87.88 -5.61 0.00 N	86.52 -5.15 0.00 N	88.73 -5.26 0.00 N	87.75 -5.31 0.00 N	101.56 -5.63 0.00 N	94.55 -4.44 0.00 N	91.21 -5.49 0.00 N	87.01 -5.67 0.00 N	80.61 -5.03 0.00 N	80.98 -5.67 0.00 N
YORK____WARBASSE 23770	101.94 2.24 -67.42 N	127.09 0.23 -123.22 N	108.17 2.39 -68.65 N	86.93 2.59 -43.27 N	115.68 4.49 -38.01 N	96.70 5.82 0.00 N	126.42 8.63 0.00 N	135.06 10.62 0.00 N	108.08 9.20 0.00 N	112.88 9.97 -3.30 N	131.18 10.68 -13.92 N	285.51 11.08 -153.96 N	146.48 9.53 -36.97 N	104.09 9.02 0.00 N	102.46 8.97 0.00 N	123.96 8.72 -23.58 N	127.63 8.82 -24.82 N	209.96 9.25 -107.64 N	258.50 11.04 -140.28 N	282.97 9.82 -174.16 N	289.18 8.96 -183.53 N	288.69 7.54 -188.46 N	127.11 6.54 -34.94 N	92.41 5.77 0.00 N