

Time Weighted/Integrated Real Time LBMP- Generator

Generator Data		02/28/2005																							
Name	PTID	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
59TH STREET_GT_1	24138	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
		42.92	68.90	36.59	49.73	37.02	47.04	57.63	61.53	59.94	61.33	74.57	86.32	77.98	79.70	77.59	82.20	80.82	217.80	113.83	95.72	77.76	85.99	74.96	68.61
		3.42	5.46	2.82	3.76	2.77	3.53	5.00	6.04	6.06	6.20	6.48	6.58	6.68	6.42	6.33	6.37	6.38	4.99	8.32	6.92	6.64	5.97	5.15	3.45
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.46	-22.20	-13.68	-17.16	-17.17	-20.80	-19.59	-172.63	-36.30	-30.76	-12.01	-22.50	-21.07	-29.60
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	24260	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
		42.91	68.84	36.58	49.71	37.01	47.02	57.60	61.47	59.89	61.24	74.49	86.20	77.89	79.62	77.51	82.13	80.71	217.81	113.75	95.66	77.71	85.94	74.92	68.59
		3.40	5.39	2.81	3.75	2.76	3.52	4.97	5.98	6.01	6.11	6.39	6.47	6.59	6.34	6.24	6.30	6.28	4.93	8.24	6.86	6.59	5.92	5.11	3.43
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.46	-22.20	-13.68	-17.16	-17.17	-20.80	-19.59	-172.71	-36.30	-30.76	-12.01	-22.50	-21.07	-29.60
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	24261	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
		42.91	68.84	36.58	49.71	37.01	47.02	57.60	61.47	59.89	61.24	74.49	86.20	77.89	79.62	77.51	82.13	80.71	217.81	113.75	95.66	77.71	85.94	74.92	68.59
		3.40	5.39	2.81	3.75	2.76	3.52	4.97	5.98	6.01	6.11	6.39	6.47	6.59	6.34	6.24	6.30	6.28	4.93	8.24	6.86	6.59	5.92	5.11	3.43
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.46	-22.20	-13.68	-17.16	-17.17	-20.80	-19.59	-172.71	-36.30	-30.76	-12.01	-22.50	-21.07	-29.60
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	24011	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
		41.23	66.49	35.38	48.26	35.99	45.51	55.91	59.52	57.96	59.41	62.89	61.75	61.85	60.16	58.03	59.26	59.03	101.76	81.65	62.89	63.68	61.47	51.88	37.52
		1.73	3.05	1.61	2.29	1.74	2.02	3.28	4.03	4.08	4.28	4.26	4.21	4.23	4.05	3.94	4.23	4.18	3.42	6.14	4.86	4.57	3.95	3.14	1.95
		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	-58.16	-6.29	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	23798	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
		41.23	66.49	35.38	48.26	35.99	45.51	55.91	59.52	57.96	59.41	62.89	61.75	61.85	60.16	58.03	59.26	59.03	101.76	81.65	62.89	63.68	61.47	51.88	37.52
		1.73	3.05	1.61	2.29	1.74	2.02	3.28	4.03	4.08	4.28	4.26	4.21	4.23	4.05	3.94	4.23	4.18	3.42	6.14	4.86	4.57	3.95	3.14	1.95
		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	-58.16	-6.29	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	24028	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
		41.23	66.49	35.38	48.26	35.99	45.51	55.91	59.52	57.96	59.41	62.89	61.75	61.85	60.16	58.03	59.26	59.03	101.76	81.65	62.89	63.68	61.47	51.88	37.52
		1.73	3.05	1.61	2.29	1.74	2.02	3.28	4.03	4.08	4.28	4.26	4.21	4.23	4.05	3.94	4.23	4.18	3.42	6.14	4.86	4.57	3.95	3.14	1.95
		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	-58.16	-6.29	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	23527	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
		41.39	66.74	35.55	48.46	36.10	45.50	55.71	59.15	57.56	59.03	62.48	61.39	61.47	59.77	57.68	58.84	58.59	99.81	80.55	62.24	63.14	61.19	51.88	37.56
		1.89	3.30	1.78	2.49	1.85	2.00	3.08	3.66	3.69	3.90	3.85	3.85	3.85	3.65	3.59	3.81	3.75	3.05	5.23	4.20	4.03	3.67	3.13	1.99
		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	-56.58	-6.10	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	24190	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
		41.36	66.55	35.44	48.24	35.91	45.51	55.64	59.11	57.50	58.88	62.43	61.34	61.43	59.73	57.63	58.69	58.48	99.34	80.39	62.22	63.13	61.13	51.75	37.48
		1.86	3.11	1.67	2.27	1.66	2.01	3.01	3.62	3.62	3.74	3.80	3.80	3.82	3.62	3.54	3.66	3.63	2.98	5.10	4.18	4.02	3.61	3.01	1.92
		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	-56.19	-6.07	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	23571	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
		41.36	66.55	35.44	48.24	35.91	45.51	55.64	59.11	57.50	58.88	62.43	61.34	61.43	59.73	57.63	58.69	58.48	99.34	80.39	62.22	63.13	61.13	51.75	37.48
		1.86	3.11	1.67	2.27	1.66	2.01	3.01	3.62	3.62	3.74	3.80	3.80	3.82	3.62	3.54	3.66	3.63	2.98	5.10	4.18	4.02	3.61	3.01	1.92
		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	-56.19	-6.07	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	23572	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
		41.36	66.55	35.44	48.24	35.91	45.51	55.64	59.11	57.50	58.88	62.43	61.34	61.43	59.73	57.63	58.69	58.48	99.34	80.39	62.22	63.13	61.13	51.75	37.48
		1.86	3.11	1.67	2.27	1.66	2.01	3.01	3.62	3.62	3.74	3.80	3.80	3.82	3.62	3.54	3.66	3.63	2.98	5.10	4.18	4.02	3.61	3.01	1.92
		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	-56.19	-6.07	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___3		EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
		41.36																							

23573	1.86 0.00 N	3.11 0.00 N	1.67 0.00 N	2.27 0.00 N	1.66 0.00 N	2.01 0.00 N	3.01 0.00 N	3.62 0.00 N	3.62 0.00 N	3.74 0.00 N	3.80 0.00 N	3.80 0.00 N	3.82 0.00 N	3.62 0.00 N	3.54 0.00 N	3.66 0.00 N	3.63 0.00 N	2.98 -56.19 N	5.10 -6.07 N	4.18 0.00 N	4.02 0.00 N	3.61 0.00 N	3.01 0.00 N	1.92 0.00 N
ALBANY____4 23574	41.36 1.86 0.00 N	66.55 3.11 0.00 N	35.44 1.67 0.00 N	48.24 2.27 0.00 N	35.91 1.66 0.00 N	45.51 2.01 0.00 N	55.64 3.01 0.00 N	59.11 3.62 0.00 N	57.50 3.62 0.00 N	58.88 3.74 0.00 N	62.43 3.80 0.00 N	61.34 3.80 0.00 N	61.43 3.82 0.00 N	59.73 3.62 0.00 N	57.63 3.54 0.00 N	58.69 3.66 0.00 N	58.48 3.63 0.00 N	99.34 2.98 -56.19 N	80.39 5.10 -6.07 N	62.22 4.18 0.00 N	63.13 4.02 0.00 N	61.13 3.61 0.00 N	51.75 3.01 0.00 N	37.48 1.92 0.00 N
ALCOA_RYNLDS____DRP 24188	39.55 0.04 0.00 N	63.63 0.19 0.00 N	33.74 -0.03 0.00 N	46.02 0.05 0.00 N	34.33 0.08 0.00 N	43.62 0.12 0.00 N	52.20 -0.43 0.00 N	54.62 -0.87 0.00 N	52.98 -0.90 0.00 N	54.18 -0.96 0.00 N	57.73 -0.90 0.00 N	56.46 -1.08 0.00 N	56.33 -1.29 0.00 N	55.08 -1.04 0.00 N	53.02 -1.07 0.00 N	53.98 -1.05 0.00 N	53.83 -1.01 0.00 N	38.88 -1.29 0.00 N	67.24 -1.97 0.00 N	56.31 -1.73 0.00 N	57.68 -1.43 0.00 N	56.45 -1.07 0.00 N	48.05 -0.69 0.00 N	35.33 -0.24 0.00 N
ALLEGHENY____COGEN 23514	37.79 -1.72 0.00 N	60.02 -3.43 0.00 N	32.20 -1.57 0.00 N	43.72 -2.25 0.00 N	32.76 -1.49 0.00 N	41.78 -1.72 0.00 N	50.71 -1.92 0.00 N	54.24 -1.25 0.00 N	52.91 -0.97 0.00 N	54.17 -0.96 0.00 N	57.69 -0.94 0.00 N	56.71 -0.82 0.00 N	56.91 -0.71 0.00 N	54.94 -1.17 0.00 N	52.88 -1.21 0.00 N	54.00 -1.04 0.00 N	53.82 -1.03 0.00 N	47.89 0.17 -7.54 N	70.36 0.34 -0.81 N	58.77 0.73 0.00 N	59.87 0.76 0.00 N	56.82 -0.70 0.00 N	47.34 -1.40 0.00 N	34.25 -1.32 0.00 N
AMERICAN_REF_FUEL 24010	34.92 -4.58 0.00 N	55.13 -8.31 0.00 N	29.77 -4.00 0.00 N	40.48 -5.49 0.00 N	30.42 -3.83 0.00 N	38.31 -5.20 0.00 N	45.39 -7.24 0.00 N	48.29 -7.20 0.00 N	47.25 -6.63 0.00 N	48.45 -6.68 0.00 N	51.55 -7.08 0.00 N	50.72 -6.83 0.00 N	50.68 -6.93 0.00 N	48.92 -7.19 0.00 N	46.94 -7.15 0.00 N	48.10 -6.93 0.00 N	47.93 -6.92 0.00 N	42.40 -4.42 -6.64 N	62.36 -7.57 -0.71 N	52.47 -5.56 0.00 N	53.83 -5.28 0.00 N	51.24 -6.28 0.00 N	42.83 -5.91 0.00 N	31.51 -4.06 0.00 N
ARTHUR_KILL_GT_1 23520	44.12 4.62 0.00 N	70.80 7.36 0.00 N	37.56 3.79 0.00 N	50.98 5.01 0.00 N	37.95 3.70 0.00 N	48.32 4.81 0.00 N	59.30 6.67 0.00 N	63.45 7.96 0.00 N	61.91 8.03 0.00 N	63.35 8.21 0.00 N	76.68 8.59 -9.46 N	88.38 8.64 -22.20 N	80.07 8.77 -13.68 N	81.72 8.44 -17.16 N	79.52 8.26 -17.17 N	84.15 8.32 -20.80 N	82.67 8.23 -19.59 N	219.31 6.43 -172.71 N	116.36 10.85 -36.30 N	97.97 9.17 -30.76 N	80.08 8.95 -12.01 N	88.16 8.14 -22.50 N	76.70 6.89 -21.07 N	69.75 4.59 -29.60 N
ARTHUR_KILL_2 23512	44.12 4.62 0.00 N	70.80 7.36 0.00 N	37.56 3.79 0.00 N	50.98 5.01 0.00 N	37.95 3.70 0.00 N	48.32 4.81 0.00 N	59.30 6.67 0.00 N	63.45 7.96 0.00 N	61.91 8.03 0.00 N	63.35 8.21 0.00 N	76.68 8.59 -9.46 N	88.38 8.64 -22.20 N	80.07 8.77 -13.68 N	81.72 8.44 -17.16 N	79.52 8.26 -17.17 N	84.14 8.31 -20.80 N	82.67 8.23 -19.59 N	219.31 6.43 -172.71 N	116.36 10.85 -36.30 N	97.97 9.17 -30.76 N	80.08 8.95 -12.01 N	88.16 8.14 -22.50 N	76.70 6.89 -21.07 N	69.75 4.59 -29.60 N
ARTHUR_KILL_3 23513	42.60 3.10 0.00 N	68.33 4.89 0.00 N	36.31 2.54 0.00 N	49.34 3.37 0.00 N	36.72 2.47 0.00 N	46.67 3.17 0.00 N	57.17 4.54 0.00 N	61.03 5.54 0.00 N	59.44 5.56 0.00 N	60.80 5.67 0.00 N	74.01 5.92 -9.46 N	85.75 6.01 -22.20 N	77.43 6.13 -13.68 N	79.16 5.88 -17.16 N	77.06 5.80 -17.17 N	81.67 5.84 -20.80 N	80.30 5.87 -19.59 N	217.42 4.53 -172.71 N	112.86 7.35 -36.30 N	95.08 6.28 -30.76 N	77.14 6.02 -12.01 N	85.41 5.39 -22.50 N	74.48 4.67 -21.07 N	68.30 3.13 -29.60 N
ASHOKAN____ 23654	42.65 3.15 0.00 N	68.52 5.08 0.00 N	36.47 2.70 0.00 N	49.61 3.64 0.00 N	36.94 2.69 0.00 N	46.95 3.45 0.00 N	57.52 4.90 0.00 N	61.30 5.81 0.00 N	59.71 5.83 0.00 N	61.09 5.96 0.00 N	64.79 6.15 0.00 N	63.69 6.15 0.00 N	63.85 6.24 0.00 N	62.09 5.98 0.00 N	59.97 5.87 0.00 N	60.95 5.92 0.00 N	60.87 6.03 0.00 N	92.90 4.83 -47.89 N	82.71 8.34 -5.16 N	64.93 6.89 0.00 N	65.74 6.63 0.00 N	63.48 5.95 0.00 N	53.75 5.00 0.00 N	38.84 3.28 0.00 N
ASTORIA_GT2_1 24094	45.10 5.23 -0.36 N	71.69 8.25 0.00 N	38.06 4.28 0.00 N	51.67 5.70 0.00 N	38.47 4.22 0.00 N	48.94 5.44 0.00 N	60.08 7.45 0.00 N	64.24 8.75 0.00 N	64.72 8.83 -2.01 N	63.93 8.80 0.00 N	77.35 9.25 -9.46 N	88.98 9.24 -22.20 N	80.67 9.37 -13.68 N	82.32 9.05 -17.16 N	80.11 8.85 -17.17 N	84.76 8.93 -20.80 N	83.17 8.73 -19.59 N	219.37 6.49 -172.71 N	116.77 11.26 -36.30 N	98.51 9.70 -30.76 N	80.64 9.52 -12.01 N	88.80 8.78 -22.50 N	77.22 7.41 -21.07 N	70.15 4.98 -29.60 N
ASTORIA_GT2_2 24095	45.10 5.23 -0.36 N	71.69 8.25 0.00 N	38.06 4.28 0.00 N	51.67 5.70 0.00 N	38.47 4.22 0.00 N	48.94 5.44 0.00 N	60.08 7.45 0.00 N	64.24 8.75 0.00 N	64.72 8.83 -2.01 N	63.93 8.80 0.00 N	77.35 9.25 -9.46 N	88.98 9.24 -22.20 N	80.67 9.37 -13.68 N	82.32 9.05 -17.16 N	80.11 8.85 -17.17 N	84.76 8.93 -20.80 N	83.17 8.73 -19.59 N	219.37 6.49 -172.71 N	116.77 11.26 -36.30 N	98.51 9.70 -30.76 N	80.64 9.52 -12.01 N	88.80 8.78 -22.50 N	77.22 7.41 -21.07 N	70.15 4.98 -29.60 N
ASTORIA_GT2_3 24096	45.10 5.23 -0.36 N	71.69 8.25 0.00 N	38.06 4.28 0.00 N	51.67 5.70 0.00 N	38.47 4.22 0.00 N	48.94 5.44 0.00 N	60.08 7.45 0.00 N	64.24 8.75 0.00 N	64.72 8.83 -2.01 N	63.93 8.80 0.00 N	77.35 9.25 -9.46 N	88.98 9.24 -22.20 N	80.67 9.37 -13.68 N	82.32 9.05 -17.16 N	80.11 8.85 -17.17 N	84.76 8.93 -20.80 N	83.17 8.73 -19.59 N	219.37 6.49 -172.71 N	116.77 11.26 -36.30 N	98.51 9.70 -30.76 N	80.64 9.52 -12.01 N	88.80 8.78 -22.50 N	77.22 7.41 -21.07 N	70.15 4.98 -29.60 N
ASTORIA_GT2_4 24097	45.10 5.23 -0.36 N	71.69 8.25 0.00 N	38.06 4.28 0.00 N	51.67 5.70 0.00 N	38.47 4.22 0.00 N	48.94 5.44 0.00 N	60.08 7.45 0.00 N	64.24 8.75 0.00 N	64.72 8.83 -2.01 N	63.93 8.80 0.00 N	77.35 9.25 -9.46 N	88.98 9.24 -22.20 N	80.67 9.37 -13.68 N	82.32 9.05 -17.16 N	80.11 8.85 -17.17 N	84.76 8.93 -20.80 N	83.17 8.73 -19.59 N	219.37 6.49 -172.71 N	116.77 11.26 -36.30 N	98.51 9.70 -30.76 N	80.64 9.52 -12.01 N	88.80 8.78 -22.50 N	77.22 7.41 -21.07 N	70.15 4.98 -29.60 N
ASTORIA_GT3_1 24098	45.10 5.23 -0.36 N	71.69 8.25 0.00 N	38.06 4.28 0.00 N	51.67 5.70 0.00 N	38.47 4.22 0.00 N	48.94 5.44 0.00 N	60.08 7.45 0.00 N	64.24 8.75 0.00 N	64.72 8.83 -2.01 N	63.93 8.80 0.00 N	77.35 9.25 -9.46 N	88.98 9.24 -22.20 N	80.67 9.37 -13.68 N	82.32 9.05 -17.16 N	80.11 8.85 -17.17 N	84.76 8.93 -20.80 N	83.17 8.73 -19.59 N	219.37 6.49 -172.71 N	116.77 11.26 -36.30 N	98.51 9.70 -30.76 N	80.64 9.52 -12.01 N	88.80 8.78 -22.50 N	77.22 7.41 -21.07 N	70.15 4.98 -29.60 N

ASTORIA_GT3_2 24099	45.10 5.23 -0.36 N	71.69 8.25 0.00 N	38.06 4.28 0.00 N	51.67 5.70 0.00 N	38.47 4.22 0.00 N	48.94 5.44 0.00 N	60.08 7.45 0.00 N	64.24 8.75 0.00 N	64.72 8.83 -2.01 N	63.93 8.80 0.00 N	77.35 9.25 -9.46 N	88.98 9.24 -22.20 N	80.67 9.37 -13.68 N	82.32 9.05 -17.16 N	80.11 8.85 -17.17 N	84.76 8.93 -20.80 N	83.17 8.73 -19.59 N	219.37 6.49 -172.71 N	116.77 11.26 -36.30 N	98.51 9.70 -30.76 N	80.64 9.52 -12.01 N	88.80 8.78 -22.50 N	77.22 7.41 -21.07 N	70.15 4.98 -29.60 N
ASTORIA_GT3_3 24100	45.10 5.23 -0.36 N	71.69 8.25 0.00 N	38.06 4.28 0.00 N	51.67 5.70 0.00 N	38.47 4.22 0.00 N	48.94 5.44 0.00 N	60.08 7.45 0.00 N	64.24 8.75 0.00 N	64.72 8.83 -2.01 N	63.93 8.80 0.00 N	77.35 9.25 -9.46 N	88.98 9.24 -22.20 N	80.67 9.37 -13.68 N	82.32 9.05 -17.16 N	80.11 8.85 -17.17 N	84.76 8.93 -20.80 N	83.17 8.73 -19.59 N	219.37 6.49 -172.71 N	116.77 11.26 -36.30 N	98.51 9.70 -30.76 N	80.64 9.52 -12.01 N	88.80 8.78 -22.50 N	77.22 7.41 -21.07 N	70.15 4.98 -29.60 N
ASTORIA_GT3_4 24101	45.10 5.23 -0.36 N	71.69 8.25 0.00 N	38.06 4.28 0.00 N	51.67 5.70 0.00 N	38.47 4.22 0.00 N	48.94 5.44 0.00 N	60.08 7.45 0.00 N	64.24 8.75 0.00 N	64.72 8.83 -2.01 N	63.93 8.80 0.00 N	77.35 9.25 -9.46 N	88.98 9.24 -22.20 N	80.67 9.37 -13.68 N	82.32 9.05 -17.16 N	80.11 8.85 -17.17 N	84.76 8.93 -20.80 N	83.17 8.73 -19.59 N	219.37 6.49 -172.71 N	116.77 11.26 -36.30 N	98.51 9.70 -30.76 N	80.64 9.52 -12.01 N	88.80 8.78 -22.50 N	77.22 7.41 -21.07 N	70.15 4.98 -29.60 N
ASTORIA_GT4_1 24102	45.10 5.23 -0.36 N	71.69 8.25 0.00 N	38.06 4.28 0.00 N	51.67 5.70 0.00 N	38.47 4.22 0.00 N	48.94 5.44 0.00 N	60.08 7.45 0.00 N	64.24 8.75 0.00 N	64.72 8.83 -2.01 N	63.93 8.80 0.00 N	77.35 9.25 -9.46 N	88.98 9.24 -22.20 N	80.67 9.37 -13.68 N	82.32 9.05 -17.16 N	80.11 8.85 -17.17 N	84.76 8.93 -20.80 N	83.17 8.73 -19.59 N	219.09 6.21 -172.71 N	116.63 11.12 -36.30 N	98.51 9.70 -30.76 N	80.64 9.52 -12.01 N	88.80 8.78 -22.50 N	77.22 7.41 -21.07 N	70.15 4.98 -29.60 N
ASTORIA_GT4_2 24103	45.10 5.23 -0.36 N	71.69 8.25 0.00 N	38.06 4.28 0.00 N	51.67 5.70 0.00 N	38.47 4.22 0.00 N	48.94 5.44 0.00 N	60.08 7.45 0.00 N	64.24 8.75 0.00 N	64.72 8.83 -2.01 N	63.93 8.80 0.00 N	77.35 9.25 -9.46 N	88.98 9.24 -22.20 N	80.67 9.37 -13.68 N	82.32 9.05 -17.16 N	80.11 8.85 -17.17 N	84.76 8.93 -20.80 N	83.17 8.73 -19.59 N	219.09 6.21 -172.71 N	116.63 11.12 -36.30 N	98.51 9.70 -30.76 N	80.64 9.52 -12.01 N	88.80 8.78 -22.50 N	77.22 7.41 -21.07 N	70.15 4.98 -29.60 N
ASTORIA_GT4_3 24104	45.10 5.23 -0.36 N	71.69 8.25 0.00 N	38.06 4.28 0.00 N	51.67 5.70 0.00 N	38.47 4.22 0.00 N	48.94 5.44 0.00 N	60.08 7.45 0.00 N	64.24 8.75 0.00 N	64.72 8.83 -2.01 N	63.93 8.80 0.00 N	77.35 9.25 -9.46 N	88.98 9.24 -22.20 N	80.67 9.37 -13.68 N	82.32 9.05 -17.16 N	80.11 8.85 -17.17 N	84.76 8.93 -20.80 N	83.17 8.73 -19.59 N	219.09 6.21 -172.71 N	116.63 11.12 -36.30 N	98.51 9.70 -30.76 N	80.64 9.52 -12.01 N	88.80 8.78 -22.50 N	77.22 7.41 -21.07 N	70.15 4.98 -29.60 N
ASTORIA_GT4_4 24105	45.10 5.23 -0.36 N	71.69 8.25 0.00 N	38.06 4.28 0.00 N	51.67 5.70 0.00 N	38.47 4.22 0.00 N	48.94 5.44 0.00 N	60.08 7.45 0.00 N	64.24 8.75 0.00 N	64.72 8.83 -2.01 N	63.93 8.80 0.00 N	77.35 9.25 -9.46 N	88.98 9.24 -22.20 N	80.67 9.37 -13.68 N	82.32 9.05 -17.16 N	80.11 8.85 -17.17 N	84.76 8.93 -20.80 N	83.17 8.73 -19.59 N	219.09 6.21 -172.71 N	116.63 11.12 -36.30 N	98.51 9.70 -30.76 N	80.64 9.52 -12.01 N	88.80 8.78 -22.50 N	77.22 7.41 -21.07 N	70.15 4.98 -29.60 N
ASTORIA_GT_1 23523	44.41 4.90 0.00 N	71.25 7.80 0.00 N	37.82 4.05 0.00 N	51.35 5.38 0.00 N	38.23 3.98 0.00 N	48.62 5.12 0.00 N	59.57 6.94 0.00 N	63.67 8.18 0.00 N	62.06 8.18 0.00 N	63.36 8.23 0.00 N	76.72 8.63 -9.46 N	88.38 8.64 -22.20 N	80.06 8.76 -13.68 N	81.73 8.45 -17.16 N	79.55 8.29 -17.17 N	84.19 8.36 -20.80 N	82.67 8.23 -19.59 N	219.33 6.45 -172.71 N	116.40 10.89 -36.30 N	98.11 9.31 -30.76 N	80.22 9.10 -12.01 N	88.39 8.37 -22.50 N	76.95 7.14 -21.07 N	72.30 4.81 -31.93 N
ASTORIA_GT_10 24110	44.41 4.90 0.00 N	71.25 7.80 0.00 N	37.82 4.05 0.00 N	51.35 5.38 0.00 N	38.23 3.98 0.00 N	48.62 5.12 0.00 N	59.57 6.94 0.00 N	63.67 8.18 0.00 N	62.06 8.18 0.00 N	63.36 8.23 0.00 N	76.72 8.63 -9.46 N	88.38 8.64 -22.20 N	80.06 8.76 -13.68 N	81.73 8.45 -17.16 N	79.55 8.29 -17.17 N	84.19 8.36 -20.80 N	82.67 8.23 -19.59 N	219.33 6.45 -172.71 N	116.40 10.89 -36.30 N	98.11 9.31 -30.76 N	80.22 9.10 -12.01 N	88.39 8.37 -22.50 N	76.95 7.14 -21.07 N	72.30 4.81 -31.93 N
ASTORIA_GT_11 24225	44.41 4.90 0.00 N	71.25 7.80 0.00 N	37.82 4.05 0.00 N	51.35 5.38 0.00 N	38.23 3.98 0.00 N	48.62 5.12 0.00 N	59.57 6.94 0.00 N	63.67 8.18 0.00 N	62.06 8.18 0.00 N	63.36 8.23 0.00 N	76.72 8.63 -9.46 N	88.38 8.64 -22.20 N	80.06 8.76 -13.68 N	81.73 8.45 -17.16 N	79.55 8.29 -17.17 N	84.19 8.36 -20.80 N	82.67 8.23 -19.59 N	219.33 6.45 -172.71 N	116.40 10.89 -36.30 N	98.11 9.31 -30.76 N	80.22 9.10 -12.01 N	88.39 8.37 -22.50 N	76.95 7.14 -21.07 N	72.30 4.81 -31.93 N
ASTORIA_GT_12 24226	44.41 4.90 0.00 N	71.25 7.80 0.00 N	37.82 4.05 0.00 N	51.35 5.38 0.00 N	38.23 3.98 0.00 N	48.62 5.12 0.00 N	59.57 6.94 0.00 N	63.67 8.18 0.00 N	62.06 8.18 0.00 N	63.36 8.23 0.00 N	76.72 8.63 -9.46 N	88.38 8.64 -22.20 N	80.06 8.76 -13.68 N	81.73 8.45 -17.16 N	79.55 8.29 -17.17 N	84.19 8.36 -20.80 N	82.67 8.23 -19.59 N	219.33 6.45 -172.71 N	116.40 10.89 -36.30 N	98.11 9.31 -30.76 N	80.22 9.10 -12.01 N	88.39 8.37 -22.50 N	76.95 7.14 -21.07 N	72.30 4.81 -31.93 N
ASTORIA_GT_13 24227	44.41 4.90 0.00 N	71.25 7.80 0.00 N	37.82 4.05 0.00 N	51.35 5.38 0.00 N	38.23 3.98 0.00 N	48.62 5.12 0.00 N	59.57 6.94 0.00 N	63.67 8.18 0.00 N	62.06 8.18 0.00 N	63.36 8.23 0.00 N	76.72 8.63 -9.46 N	88.38 8.64 -22.20 N	80.06 8.76 -13.68 N	81.73 8.45 -17.16 N	79.55 8.29 -17.17 N	84.19 8.36 -20.80 N	82.67 8.23 -19.59 N	219.33 6.45 -172.71 N	116.40 10.89 -36.30 N	98.11 9.31 -30.76 N	80.22 9.10 -12.01 N	88.39 8.37 -22.50 N	76.95 7.14 -21.07 N	72.30 4.81 -31.93 N
ASTORIA_GT_5 24106	45.10 5.23 -0.36 N	71.69 8.25 0.00 N	38.06 4.28 0.00 N	51.67 5.70 0.00 N	38.47 4.22 0.00 N	48.94 5.44 0.00 N	60.08 7.45 0.00 N	64.24 8.75 0.00 N	64.72 8.83 -2.01 N	63.93 8.80 0.00 N	77.35 9.25 -9.46 N	88.98 9.24 -22.20 N	80.67 9.37 -13.68 N	82.32 9.05 -17.16 N	80.11 8.85 -17.17 N	84.76 8.93 -20.80 N	83.17 8.73 -19.59 N	219.37 6.49 -172.71 N	116.77 11.26 -36.30 N	98.51 9.70 -30.76 N	80.64 9.52 -12.01 N	88.80 8.78 -22.50 N	77.22 7.41 -21.07 N	70.15 4.98 -29.60 N
ASTORIA_GT_7 24107	45.10 5.23 -0.36 N	71.69 8.25 0.00 N	38.06 4.28 0.00 N	51.67 5.70 0.00 N	38.47 4.22 0.00 N	48.94 5.44 0.00 N	60.08 7.45 0.00 N	64.24 8.75 0.00 N	64.72 8.83 -2.01 N	63.93 8.80 0.00 N	77.35 9.25 -9.46 N	88.98 9.24 -22.20 N	80.67 9.37 -13.68 N	82.32 9.05 -17.16 N	80.11 8.85 -17.17 N	84.76 8.93 -20.80 N	83.17 8.73 -19.59 N	219.37 6.49 -172.71 N	116.77 11.26 -36.30 N	98.51 9.70 -30.76 N	80.64 9.52 -12.01 N	88.80 8.78 -22.50 N	77.22 7.41 -21.07 N	70.15 4.98 -29.60 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	45.10	71.69	38.06	51.67	38.47	48.94	60.08	64.24	64.72	63.93	77.35	88.98	80.67	82.32	80.11	84.76	83.17	219.37	116.77	98.51	80.64	88.80	77.22	70.15
24108	5.23	8.25	4.28	5.70	4.22	5.44	7.45	8.75	8.83	8.80	9.25	9.24	9.37	9.05	8.85	8.93	8.73	6.49	11.26	9.70	9.52	8.78	7.41	4.98
	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.01	0.00	-9.46	-22.20	-13.68	-17.16	-17.17	-20.80	-19.59	-172.71	-36.30	-30.76	-12.01	-22.50	-21.07	-29.60
	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	45.10	71.69	38.06	51.67	38.47	48.94	60.08	64.24	64.72	63.93	77.35	88.98	80.67	82.32	80.11	84.76	83.17	219.37	116.77	98.51	80.64	88.80	77.22	70.15
24149	5.23	8.25	4.28	5.70	4.22	5.44	7.45	8.75	8.83	8.80	9.25	9.24	9.37	9.05	8.85	8.93	8.73	6.49	11.26	9.70	9.52	8.78	7.41	4.98
	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.01	0.00	-9.46	-22.20	-13.68	-17.16	-17.17	-20.80	-19.59	-172.71	-36.30	-30.76	-12.01	-22.50	-21.07	-29.60
	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	44.30	71.12	37.78	51.29	38.19	48.53	59.38	63.38	61.78	63.04	76.39	88.05	79.71	81.42	79.24	83.88	82.35	219.09	115.98	97.77	79.89	88.09	76.76	72.22
23516	4.80	7.68	4.01	5.32	3.94	5.03	6.75	7.89	7.90	7.90	8.30	8.31	8.42	8.14	7.98	8.05	7.91	6.21	10.47	8.97	8.76	8.07	6.95	4.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.46	-22.20	-13.68	-17.16	-17.17	-20.80	-19.59	-172.71	-36.30	-30.76	-12.01	-22.50	-21.07	-31.93
	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	45.10	71.69	38.06	51.67	38.47	48.94	60.08	64.24	64.72	63.93	77.35	88.98	80.67	82.32	80.11	84.76	83.17	219.37	116.77	98.51	80.64	88.80	77.22	70.15
23517	5.23	8.25	4.28	5.70	4.22	5.44	7.45	8.75	8.83	8.80	9.25	9.24	9.37	9.05	8.85	8.93	8.73	6.49	11.26	9.70	9.52	8.78	7.41	4.98
	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.01	0.00	-9.46	-22.20	-13.68	-17.16	-17.17	-20.80	-19.59	-172.71	-36.30	-30.76	-12.01	-22.50	-21.07	-29.60
	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	45.05	71.63	38.02	51.62	38.43	48.87	59.96	64.07	64.55	63.68	77.02	88.66	80.33	82.01	79.79	84.44	82.85	219.13	116.36	98.16	80.28	88.48	76.95	69.98
23518	5.19	8.18	4.25	5.65	4.18	5.37	7.33	8.58	8.66	8.54	8.93	8.92	9.03	8.73	8.53	8.60	8.41	6.25	10.85	9.36	9.16	8.45	7.14	4.81
	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.01	0.00	-9.46	-22.20	-13.68	-17.16	-17.17	-20.80	-19.59	-172.71	-36.30	-30.76	-12.01	-22.50	-21.07	-29.60
	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	41.38	66.55	35.43	48.19	35.85	45.48	55.50	58.95	57.34	58.66	62.23	61.14	61.30	59.60	57.52	58.46	58.25	91.96	79.06	61.81	62.76	60.90	51.70	37.49
23668	1.88	3.11	1.66	2.22	1.60	1.98	2.87	3.46	3.46	3.53	3.60	3.60	3.68	3.48	3.43	3.43	3.40	2.75	4.55	3.78	3.65	3.38	2.96	1.92
	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	-49.04	-5.29	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	41.38	66.55	35.43	48.19	35.85	45.48	55.50	58.95	57.34	58.66	62.23	61.14	61.30	59.60	57.52	58.46	58.25	91.97	79.07	61.82	62.76	60.90	51.70	37.49
23670	1.88	3.11	1.66	2.22	1.60	1.98	2.87	3.46	3.46	3.53	3.60	3.60	3.68	3.48	3.43	3.43	3.40	2.75	4.56	3.78	3.65	3.38	2.96	1.92
	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	-49.04	-5.29	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	41.38	66.55	35.43	48.19	35.85	45.48	55.50	58.95	57.34	58.66	62.23	61.14	61.30	59.60	57.52	58.46	58.25	91.97	79.07	61.82	62.76	60.90	51.70	37.49
23677	1.88	3.11	1.66	2.22	1.60	1.98	2.87	3.46	3.46	3.53	3.60	3.60	3.68	3.48	3.43	3.43	3.40	2.75	4.56	3.78	3.65	3.38	2.96	1.92
	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	-49.04	-5.29	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	68.53	69.60	66.09	65.90	66.87	69.50	76.30	111.70	74.04	64.99	104.72	85.78	65.09	67.97	75.46	81.76	142.59	171.00	194.02	173.14	170.78	132.31	66.67	68.23
23704	4.04	6.15	3.43	4.61	3.42	4.29	5.68	6.71	6.54	6.90	7.09	7.06	7.10	6.97	6.83	6.88	6.77	4.97	8.70	7.24	6.75	6.34	5.69	4.01
	-24.99	0.00	-28.89	-15.32	-29.20	-21.72	-17.99	-49.50	-13.62	-2.96	-38.99	-21.19	-0.38	-4.89	-14.54	-19.84	-80.97	-125.86	-116.10	-107.86	-104.92	-68.44	-12.24	-28.66
	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	68.53	69.60	66.09	65.90	66.87	69.50	76.30	111.50	73.91	64.99	104.72	85.78	65.09	67.97	75.46	81.71	142.37	170.27	193.59	172.39	169.51	132.16	66.67	68.23
23701	4.04	6.15	3.43	4.61	3.42	4.29	5.68	6.52	6.40	6.90	7.09	7.06	7.10	6.97	6.83	6.84	6.55	4.23	8.27	6.49	5.47	6.20	5.69	4.01
	-24.99	0.00	-28.89	-15.32	-29.20	-21.72	-17.99	-49.50	-13.62	-2.96	-38.99	-21.19	-0.38	-4.89	-14.54	-19.84	-80.97	-125.86	-116.10	-107.86	-104.92	-68.44	-12.24	-28.66
	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	68.53	69.60	66.09	65.90	66.87	69.50	76.30	111.50	73.91	64.99	104.72	85.78	65.09	67.97	75.46	81.71	142.37	170.27	193.59	172.39	169.51	132.16	66.67	68.23
23702	4.04	6.15	3.43	4.61	3.42	4.29	5.68	6.52	6.40	6.90	7.09	7.06	7.10	6.97	6.83	6.84	6.55	4.23	8.27	6.49	5.47	6.20	5.69	4.01
	-24.99	0.00	-28.89	-15.32	-29.20	-21.72	-17.99	-49.50	-13.62	-2.96	-38.99	-21.19	-0.38	-4.89	-14.54	-19.84	-80.97	-125.86	-116.10	-107.86	-104.92	-68.44	-12.24	-28.66
	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	68.53	69.60	66.09	65.90	66.87	69.50	76.30	111.50	73.91	64.99	104.72	85.78	65.09	67.97	75.46	81.71	142.37	170.27	193.59	172.39	169.51	132.16	66.67	68.23
23703	4.04	6.15	3.43	4.61	3.42	4.29	5.68	6.52	6.40	6.90	7.09	7.06	7.10	6.97	6.83	6.84	6.55	4.23	8.27	6.49	5.47	6.20	5.69	4.01
	-24.99	0.00	-28.89	-15.32	-29.20	-21.72	-17.99	-49.50	-13.62	-2.96	-38.99	-21.19	-0.38	-4.89	-14.54	-19.84	-80.97	-125.86	-116.10	-107.86	-104.92	-68.44	-12.24	-28.66
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

23706	4.04 -24.99 N	6.15 0.00 N	3.43 -28.89 N	4.61 -15.32 N	3.42 -29.20 N	4.29 -21.72 N	5.68 -17.99 N	6.71 -49.50 N	6.54 -13.62 N	6.90 -2.96 N	7.09 -38.99 N	7.06 -21.19 N	7.10 -0.38 N	6.97 -4.89 N	6.83 -14.54 N	6.88 -19.84 N	6.77 -80.97 N	4.97 -125.86 N	8.70 -116.10 N	7.24 -107.86 N	6.75 -104.92 N	6.34 -68.44 N	5.69 -12.24 N	4.01 -28.66 N
BARRETT_IC_4 23707	68.53 4.04 -24.99 N	69.60 6.15 0.00 N	66.09 3.43 -28.89 N	65.90 4.61 -15.32 N	66.87 3.42 -29.20 N	69.50 4.29 -21.72 N	76.30 5.68 -17.99 N	111.70 6.71 -49.50 N	74.04 6.54 -13.62 N	64.99 6.90 -2.96 N	104.72 7.09 -38.99 N	85.78 7.06 -21.19 N	65.09 7.10 -0.38 N	67.97 6.97 -4.89 N	75.46 6.83 -14.54 N	81.76 6.88 -19.84 N	142.59 6.77 -80.97 N	171.00 4.97 -125.86 N	194.02 8.70 -116.10 N	173.14 7.24 -107.86 N	170.78 6.75 -104.92 N	132.31 6.34 -68.44 N	66.67 5.69 -12.24 N	68.23 4.01 -28.66 N
BARRETT_IC_5 23708	68.53 4.04 -24.99 N	69.60 6.15 0.00 N	66.09 3.43 -28.89 N	65.90 4.61 -15.32 N	66.87 3.42 -29.20 N	69.50 4.29 -21.72 N	76.30 5.68 -17.99 N	111.70 6.71 -49.50 N	74.04 6.54 -13.62 N	64.99 6.90 -2.96 N	104.72 7.09 -38.99 N	85.78 7.06 -21.19 N	65.09 7.10 -0.38 N	67.97 6.97 -4.89 N	75.46 6.83 -14.54 N	81.76 6.88 -19.84 N	142.59 6.77 -80.97 N	171.00 4.97 -125.86 N	194.02 8.70 -116.10 N	173.14 7.24 -107.86 N	170.78 6.75 -104.92 N	132.31 6.34 -68.44 N	66.67 5.69 -12.24 N	68.23 4.01 -28.66 N
BARRETT_IC_6 23709	68.53 4.04 -24.99 N	69.60 6.15 0.00 N	66.09 3.43 -28.89 N	65.90 4.61 -15.32 N	66.87 3.42 -29.20 N	69.50 4.29 -21.72 N	76.30 5.68 -17.99 N	111.70 6.71 -49.50 N	74.04 6.54 -13.62 N	64.99 6.90 -2.96 N	104.72 7.09 -38.99 N	85.78 7.06 -21.19 N	65.09 7.10 -0.38 N	67.97 6.97 -4.89 N	75.46 6.83 -14.54 N	81.76 6.88 -19.84 N	142.59 6.77 -80.97 N	171.00 4.97 -125.86 N	194.02 8.70 -116.10 N	173.14 7.24 -107.86 N	170.78 6.75 -104.92 N	132.31 6.34 -68.44 N	66.67 5.69 -12.24 N	68.23 4.01 -28.66 N
BARRETT_IC_7 23710	68.53 4.04 -24.99 N	69.60 6.15 0.00 N	66.09 3.43 -28.89 N	65.90 4.61 -15.32 N	66.87 3.42 -29.20 N	69.50 4.29 -21.72 N	76.30 5.68 -17.99 N	111.70 6.71 -49.50 N	74.04 6.54 -13.62 N	64.99 6.90 -2.96 N	104.72 7.09 -38.99 N	85.78 7.06 -21.19 N	65.09 7.10 -0.38 N	67.97 6.97 -4.89 N	75.46 6.83 -14.54 N	81.76 6.88 -19.84 N	142.59 6.77 -80.97 N	171.00 4.97 -125.86 N	194.02 8.70 -116.10 N	173.14 7.24 -107.86 N	170.78 6.75 -104.92 N	132.31 6.34 -68.44 N	66.67 5.69 -12.24 N	68.23 4.01 -28.66 N
BARRETT_IC_8 23711	68.53 4.04 -24.99 N	69.60 6.15 0.00 N	66.09 3.43 -28.89 N	65.90 4.61 -15.32 N	66.87 3.42 -29.20 N	69.50 4.29 -21.72 N	76.30 5.68 -17.99 N	111.70 6.71 -49.50 N	74.04 6.54 -13.62 N	64.99 6.90 -2.96 N	104.72 7.09 -38.99 N	85.78 7.06 -21.19 N	65.09 7.10 -0.38 N	67.97 6.97 -4.89 N	75.46 6.83 -14.54 N	81.76 6.88 -19.84 N	142.59 6.77 -80.97 N	171.00 4.97 -125.86 N	194.02 8.70 -116.10 N	173.14 7.24 -107.86 N	170.78 6.75 -104.92 N	132.31 6.34 -68.44 N	66.67 5.69 -12.24 N	68.23 4.01 -28.66 N
BARRETT_IC_9 23700	68.53 4.04 -24.99 N	69.60 6.15 0.00 N	66.09 3.43 -28.89 N	65.90 4.61 -15.32 N	66.87 3.42 -29.20 N	69.50 4.29 -21.72 N	76.30 5.68 -17.99 N	111.50 6.52 -49.50 N	73.91 6.40 -13.62 N	64.99 6.90 -2.96 N	104.72 7.09 -38.99 N	85.78 7.06 -21.19 N	65.09 7.10 -0.38 N	67.97 6.97 -4.89 N	75.46 6.83 -14.54 N	81.71 6.84 -19.84 N	142.37 6.55 -80.97 N	170.27 4.23 -125.86 N	193.59 8.27 -116.10 N	172.39 6.49 -107.86 N	169.51 5.47 -104.92 N	132.16 6.20 -68.44 N	66.67 5.69 -12.24 N	68.23 4.01 -28.66 N
BARRETT___1 23545	68.53 4.04 -24.99 N	69.60 6.15 0.00 N	66.09 3.43 -28.89 N	65.90 4.61 -15.32 N	66.87 3.42 -29.20 N	69.50 4.29 -21.72 N	76.30 5.68 -17.99 N	111.70 6.71 -49.50 N	74.04 6.54 -13.62 N	64.99 6.90 -2.96 N	104.72 7.09 -38.99 N	85.78 7.06 -21.19 N	65.09 7.10 -0.38 N	67.97 6.97 -4.89 N	75.46 6.83 -14.54 N	81.76 6.88 -19.84 N	142.59 6.77 -80.97 N	171.00 4.97 -125.86 N	194.02 8.70 -116.10 N	173.14 7.24 -107.86 N	170.78 6.75 -104.92 N	132.31 6.34 -68.44 N	66.67 5.69 -12.24 N	68.23 4.01 -28.66 N
BARRETT___2 23546	68.46 3.96 -24.99 N	69.47 6.03 0.00 N	66.04 3.38 -28.89 N	65.82 4.53 -15.32 N	66.81 3.37 -29.20 N	69.41 4.20 -21.72 N	76.18 5.56 -17.99 N	111.51 6.53 -49.50 N	73.83 6.33 -13.62 N	64.83 6.73 -2.96 N	104.52 6.89 -38.99 N	85.54 6.81 -21.19 N	64.93 6.93 -0.38 N	67.86 6.86 -4.89 N	75.35 6.72 -14.54 N	81.62 6.74 -19.84 N	142.29 6.47 -80.97 N	170.72 4.68 -125.86 N	193.57 8.25 -116.10 N	172.78 6.88 -107.86 N	170.42 6.38 -104.92 N	132.01 6.05 -68.44 N	66.47 5.49 -12.24 N	68.15 3.93 -28.66 N
BEAVER RIVER___HYD 24048	39.61 0.11 0.00 N	63.63 0.19 0.00 N	33.77 0.00 0.00 N	45.97 0.00 0.00 N	34.26 0.01 0.00 N	43.73 0.23 0.00 N	52.85 0.22 0.00 N	55.94 0.45 0.00 N	54.43 0.55 0.00 N	55.64 0.51 0.00 N	59.26 0.63 0.00 N	58.21 0.66 0.00 N	58.27 0.65 0.00 N	56.70 0.59 0.00 N	54.56 0.46 0.00 N	55.47 0.44 0.00 N	55.42 0.58 0.00 N	40.58 0.40 0.00 N	70.23 1.01 0.00 N	59.02 0.99 0.00 N	59.95 0.84 0.00 N	57.93 0.41 0.00 N	48.76 0.02 0.00 N	35.52 -0.05 0.00 N
BEEBEE_GT_13 23619	37.99 -1.51 0.00 N	60.40 -3.05 0.00 N	32.37 -1.41 0.00 N	44.01 -1.96 0.00 N	32.99 -1.26 0.00 N	42.11 -1.38 0.00 N	51.23 -1.40 0.00 N	54.78 -0.71 0.00 N	53.46 -0.42 0.00 N	54.78 -0.35 0.00 N	58.31 -0.33 0.00 N	57.28 -0.27 0.00 N	57.37 -0.25 0.00 N	55.55 -0.56 0.00 N	53.38 -0.72 0.00 N	54.51 -0.53 0.00 N	54.41 -0.44 0.00 N	45.76 0.42 -5.16 N	70.95 1.17 -0.56 N	59.36 1.32 0.00 N	60.27 1.16 0.00 N	57.32 -0.20 0.00 N	47.70 -1.04 0.00 N	34.55 -1.02 0.00 N
BETHLEHEM___GRP 23843	41.36 1.86 0.00 N	66.55 3.11 0.00 N	35.44 1.67 0.00 N	48.24 2.27 0.00 N	35.91 1.66 0.00 N	45.51 2.01 0.00 N	55.64 3.01 0.00 N	59.11 3.62 0.00 N	57.50 3.62 0.00 N	58.88 3.74 0.00 N	62.43 3.80 0.00 N	61.34 3.80 0.00 N	61.43 3.82 0.00 N	59.73 3.62 0.00 N	57.63 3.54 0.00 N	58.69 3.66 0.00 N	58.48 3.63 0.00 N	99.34 2.98 -56.19 N	80.39 5.10 -6.07 N	62.22 4.18 0.00 N	63.13 4.02 0.00 N	61.13 3.61 0.00 N	51.75 3.01 0.00 N	37.48 1.92 0.00 N
BETHLEHEM___STEEL 23779	35.20 -4.30 0.00 N	55.64 -7.80 0.00 N	30.06 -3.71 0.00 N	40.80 -5.17 0.00 N	30.62 -3.62 0.00 N	38.78 -4.72 0.00 N	46.38 -6.25 0.00 N	49.52 -5.97 0.00 N	48.36 -5.52 0.00 N	49.49 -5.64 0.00 N	52.78 -5.86 0.00 N	51.95 -5.59 0.00 N	52.10 -5.52 0.00 N	50.20 -5.92 0.00 N	48.29 -5.81 0.00 N	49.39 -5.64 0.00 N	49.18 -5.67 0.00 N	44.05 -3.34 -7.22 N	64.15 -5.84 -0.78 N	53.86 -4.18 0.00 N	55.20 -3.91 0.00 N	52.35 -5.17 0.00 N	43.65 -5.09 0.00 N	31.81 -3.76 0.00 N
BINGHAMTON___COGEN 23790	38.55 -0.95 0.00 N	61.73 -1.71 0.00 N	33.01 -0.76 0.00 N	44.80 -1.17 0.00 N	33.38 -0.87 0.00 N	42.62 -0.88 0.00 N	51.97 -0.66 0.00 N	55.36 -0.13 0.00 N	53.76 -0.12 0.00 N	54.94 -0.19 0.00 N	58.55 -0.09 0.00 N	57.61 0.07 0.00 N	57.92 0.30 0.00 N	56.06 -0.05 0.00 N	54.15 0.05 0.00 N	55.14 0.11 0.00 N	54.93 0.09 0.00 N	55.52 0.67 -14.68 N	71.70 0.91 -1.58 N	58.97 0.94 0.00 N	60.04 0.93 0.00 N	57.58 0.06 0.00 N	48.39 -0.35 0.00 N	34.91 -0.66 0.00 N

BLACK RIVER___HYD 24047	39.42 -0.08 0.00 N	63.32 -0.13 0.00 N	33.60 -0.17 0.00 N	45.73 -0.24 0.00 N	34.09 -0.16 0.00 N	43.61 0.11 0.00 N	52.94 0.31 0.00 N	56.16 0.67 0.00 N	54.64 0.77 0.00 N	55.87 0.74 0.00 N	59.44 0.81 0.00 N	58.40 0.86 0.00 N	58.49 0.87 0.00 N	56.85 0.73 0.00 N	54.68 0.59 0.00 N	55.60 0.56 0.00 N	55.59 0.74 0.00 N	42.48 0.67 -1.64 N	70.92 1.54 -0.17 N	59.44 1.40 0.00 N	60.27 1.16 0.00 N	58.06 0.54 0.00 N	48.72 -0.03 0.00 N	35.41 -0.15 0.00 N
BLUE_CIRC_CHEM_DRP 24182	40.93 1.43 0.00 N	65.85 2.41 0.00 N	35.06 1.29 0.00 N	47.71 1.74 0.00 N	35.49 1.24 0.00 N	45.01 1.51 0.00 N	54.75 2.12 0.00 N	58.13 2.64 0.00 N	56.48 2.60 0.00 N	57.81 2.68 0.00 N	61.39 2.76 0.00 N	60.31 2.77 0.00 N	60.43 2.81 0.00 N	58.77 2.65 0.00 N	56.70 2.61 0.00 N	57.69 2.65 0.00 N	57.49 2.64 0.00 N	97.82 2.21 -55.44 N	78.92 3.73 -5.98 N	61.09 3.06 0.00 N	62.02 2.91 0.00 N	60.12 2.60 0.00 N	50.96 2.22 0.00 N	36.96 1.40 0.00 N
BOC_GAS_DRP 24189	40.86 1.35 0.00 N	65.73 2.28 0.00 N	35.00 1.23 0.00 N	47.63 1.66 0.00 N	35.43 1.19 0.00 N	44.91 1.41 0.00 N	54.76 2.13 0.00 N	58.11 2.62 0.00 N	56.49 2.61 0.00 N	57.83 2.70 0.00 N	61.35 2.72 0.00 N	60.28 2.74 0.00 N	60.40 2.78 0.00 N	58.73 2.62 0.00 N	56.67 2.58 0.00 N	57.65 2.62 0.00 N	57.45 2.60 0.00 N	98.26 2.15 -55.93 N	78.85 3.60 -6.04 N	61.01 2.97 0.00 N	61.98 2.87 0.00 N	60.13 2.61 0.00 N	50.98 2.24 0.00 N	36.99 1.42 0.00 N
BORALEX_4TH_BRANCH 23824	41.39 1.89 0.00 N	66.74 3.30 0.00 N	35.55 1.78 0.00 N	48.46 2.49 0.00 N	36.10 1.85 0.00 N	45.50 2.00 0.00 N	55.71 3.08 0.00 N	59.15 3.66 0.00 N	57.56 3.69 0.00 N	59.03 3.90 0.00 N	62.48 3.85 0.00 N	61.39 3.85 0.00 N	61.47 3.85 0.00 N	59.77 3.65 0.00 N	57.68 3.59 0.00 N	58.84 3.81 0.00 N	58.59 3.75 0.00 N	99.81 3.05 -56.58 N	80.55 5.23 -6.10 N	62.24 4.20 0.00 N	63.14 4.03 0.00 N	61.19 3.67 0.00 N	51.88 3.13 0.00 N	37.56 1.99 0.00 N
BOWLINE___1 23526	42.26 2.76 0.00 N	67.88 4.44 0.00 N	36.09 2.32 0.00 N	49.09 3.12 0.00 N	36.55 2.30 0.00 N	46.43 2.93 0.00 N	56.77 4.14 0.00 N	60.50 5.01 0.00 N	58.90 5.02 0.00 N	60.25 5.12 0.00 N	63.90 5.26 0.00 N	62.88 5.35 0.00 N	63.09 5.47 0.00 N	61.36 5.25 0.00 N	59.28 5.19 0.00 N	60.21 5.18 0.00 N	60.03 5.19 0.00 N	87.61 4.14 -43.30 N	80.84 6.97 -4.66 N	63.86 5.82 0.00 N	64.64 5.53 0.00 N	62.44 4.92 0.00 N	52.97 4.23 0.00 N	38.36 2.80 0.00 N
BOWLINE___2 23595	42.26 2.76 0.00 N	67.88 4.44 0.00 N	36.09 2.32 0.00 N	49.09 3.12 0.00 N	36.55 2.30 0.00 N	46.43 2.93 0.00 N	56.77 4.14 0.00 N	60.50 5.01 0.00 N	58.90 5.02 0.00 N	60.25 5.12 0.00 N	63.90 5.26 0.00 N	62.88 5.35 0.00 N	63.09 5.47 0.00 N	61.36 5.25 0.00 N	59.28 5.19 0.00 N	60.22 5.19 0.00 N	60.03 5.19 0.00 N	87.61 4.14 -43.30 N	80.86 6.97 -4.67 N	63.86 5.82 0.00 N	64.64 5.53 0.00 N	62.44 4.92 0.00 N	52.97 4.23 0.00 N	38.36 2.80 0.00 N
BROOKHAVEN___DRP 24191	69.03 4.54 -24.99 N	70.30 6.85 0.00 N	66.61 3.95 -28.89 N	66.64 5.35 -15.32 N	67.41 3.97 -29.20 N	69.96 4.75 -21.72 N	76.21 5.59 -17.99 N	111.41 6.43 -49.50 N	73.53 6.03 -13.62 N	64.41 6.31 -2.96 N	103.86 6.23 -38.99 N	85.02 6.29 -21.19 N	64.14 6.15 -0.38 N	67.09 6.08 -4.89 N	74.62 5.99 -14.54 N	80.99 6.11 -19.84 N	142.06 6.24 -80.97 N	170.32 4.29 -125.86 N	192.24 6.93 -116.10 N	171.68 5.78 -107.86 N	169.33 5.30 -104.92 N	131.24 5.27 -68.44 N	66.51 5.53 -12.24 N	68.43 4.21 -28.66 N
BROOKLYN_NAVY_YARD 23515	42.89 3.38 0.00 N	68.84 5.39 0.00 N	36.54 2.77 0.00 N	49.66 3.69 0.00 N	36.96 2.71 0.00 N	46.98 3.48 0.00 N	57.59 4.96 0.00 N	61.47 5.98 0.00 N	59.84 5.96 0.00 N	61.20 6.07 0.00 N	74.52 6.43 -9.46 N	86.24 6.51 -22.20 N	77.92 6.63 -13.68 N	79.65 6.37 -17.16 N	77.54 6.27 -17.17 N	82.14 6.31 -20.80 N	80.76 6.32 -19.59 N	217.85 4.96 -172.71 N	113.78 8.26 -36.30 N	95.68 6.88 -30.76 N	77.72 6.59 -12.01 N	85.94 5.92 -22.50 N	74.91 5.10 -21.07 N	68.58 3.41 -29.60 N
BURROWS___LYONSDAL 23803	39.96 0.46 0.00 N	64.14 0.70 0.00 N	34.11 0.33 0.00 N	46.41 0.44 0.00 N	34.60 0.35 0.00 N	44.13 0.63 0.00 N	53.60 0.97 0.00 N	56.77 1.28 0.00 N	55.19 1.31 0.00 N	56.45 1.31 0.00 N	60.16 1.52 0.00 N	59.16 1.62 0.00 N	59.24 1.62 0.00 N	57.60 1.49 0.00 N	55.48 1.38 0.00 N	56.41 1.38 0.00 N	56.32 1.48 0.00 N	41.43 1.25 0.00 N	71.53 2.32 0.00 N	60.05 2.01 0.00 N	61.01 1.90 0.00 N	58.97 1.45 0.00 N	49.65 0.90 0.00 N	36.07 0.51 0.00 N
CALPINE BETH_PAGE_GT4 24209	68.80 4.31 -24.99 N	70.04 6.60 0.00 N	66.38 3.72 -28.89 N	66.31 5.01 -15.32 N	67.16 3.72 -29.20 N	69.81 4.59 -21.72 N	76.58 5.96 -17.99 N	112.10 7.11 -49.50 N	74.41 6.91 -13.62 N	65.29 7.19 -2.96 N	104.99 7.37 -38.99 N	86.13 7.41 -21.19 N	65.36 7.35 -0.38 N	68.19 7.19 -4.89 N	75.69 7.06 -14.54 N	82.04 7.17 -19.84 N	143.04 7.22 -80.97 N	171.43 5.39 -125.86 N	194.60 9.28 -116.10 N	173.68 7.78 -107.86 N	171.35 7.32 -104.92 N	132.69 6.73 -68.44 N	67.02 6.04 -12.24 N	68.48 4.26 -28.66 N
CALPINE_BP_GT1 23823	68.80 4.31 -24.99 N	70.04 6.60 0.00 N	66.38 3.72 -28.89 N	66.31 5.01 -15.32 N	67.16 3.72 -29.20 N	69.81 4.59 -21.72 N	76.58 5.96 -17.99 N	112.10 7.11 -49.50 N	74.41 6.91 -13.62 N	65.29 7.19 -2.96 N	104.99 7.37 -38.99 N	86.13 7.41 -21.19 N	65.36 7.35 -0.38 N	68.19 7.19 -4.89 N	75.69 7.06 -14.54 N	82.04 7.17 -19.84 N	143.04 7.22 -80.97 N	171.43 5.39 -125.86 N	194.60 9.28 -116.10 N	173.68 7.78 -107.86 N	171.35 7.32 -104.92 N	132.69 6.73 -68.44 N	67.02 6.04 -12.24 N	68.48 4.26 -28.66 N
CALSPAN___DRP 24200	35.20 -4.30 0.00 N	55.64 -7.80 0.00 N	30.06 -3.71 0.00 N	40.80 -5.17 0.00 N	30.62 -3.62 0.00 N	38.78 -4.72 0.00 N	46.38 -6.25 0.00 N	49.52 -5.97 0.00 N	48.36 -5.52 0.00 N	49.49 -5.64 0.00 N	52.78 -5.86 0.00 N	51.95 -5.59 0.00 N	52.10 -5.52 0.00 N	50.20 -5.92 0.00 N	48.29 -5.81 0.00 N	49.39 -5.64 0.00 N	49.18 -5.67 0.00 N	44.05 -3.34 -7.22 N	64.15 -5.84 -0.78 N	53.86 -4.18 0.00 N	55.20 -3.91 0.00 N	52.35 -5.17 0.00 N	43.65 -5.09 0.00 N	31.81 -3.76 0.00 N
CARR STREET_E_SYR 24060	38.63 -0.88 0.00 N	61.86 -1.59 0.00 N	33.00 -0.77 0.00 N	44.88 -1.09 0.00 N	33.46 -0.79 0.00 N	42.59 -0.91 0.00 N	51.68 -0.95 0.00 N	54.68 -0.81 0.00 N	53.13 -0.75 0.00 N	54.37 -0.76 0.00 N	57.80 -0.83 0.00 N	56.79 -0.75 0.00 N	56.90 -0.72 0.00 N	55.27 -0.85 0.00 N	53.24 -0.85 0.00 N	54.21 -0.82 0.00 N	54.08 -0.76 0.00 N	43.60 -0.26 -3.69 N	69.19 -0.42 -0.40 N	57.79 -0.25 0.00 N	58.74 -0.37 0.00 N	56.79 -0.73 0.00 N	47.84 -0.90 0.00 N	34.75 -0.81 0.00 N
CARTHAGE___PAPER 23857	39.53 0.02 0.00 N	63.44 0.00 0.00 N	33.68 -0.09 0.00 N	45.85 -0.12 0.00 N	34.18 -0.07 0.00 N	43.68 0.18 0.00 N	52.93 0.30 0.00 N	56.10 0.60 0.00 N	54.59 0.71 0.00 N	55.79 0.66 0.00 N	59.40 0.76 0.00 N	58.36 0.82 0.00 N	58.43 0.81 0.00 N	56.80 0.69 0.00 N	54.66 0.57 0.00 N	55.55 0.52 0.00 N	55.54 0.69 0.00 N	42.13 0.56 -1.39 N	70.69 1.33 -0.14 N	59.27 1.23 0.00 N	60.15 1.04 0.00 N	58.02 0.50 0.00 N	48.75 0.01 0.00 N	35.47 -0.09 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
CE_DUNWOOD___DRP 24194	42.52 3.01 0.00 N	68.27 4.82 0.00 N	36.29 2.52 0.00 N	49.35 3.38 0.00 N	36.74 2.49 0.00 N	46.66 3.15 0.00 N	57.08 4.45 0.00 N	60.83 5.34 0.00 N	59.22 5.35 0.00 N	60.63 5.50 0.00 N	64.30 5.67 0.00 N	63.28 5.74 0.00 N	63.48 5.86 0.00 N	61.75 5.63 0.00 N	59.65 5.56 0.00 N	60.63 5.59 0.00 N	60.44 5.60 0.00 N	88.95 4.42 -44.36 N	81.41 7.42 -4.78 N	64.22 6.18 0.00 N	65.02 5.91 0.00 N	62.82 5.30 0.00 N	53.31 4.57 0.00 N	38.62 3.05 0.00 N	
CE_MILLWOOD___DRP 24193	42.42 2.91 0.00 N	68.14 4.69 0.00 N	36.21 2.44 0.00 N	49.25 3.28 0.00 N	36.67 2.42 0.00 N	46.56 3.07 0.00 N	56.97 4.34 0.00 N	60.70 5.22 0.00 N	59.09 5.21 0.00 N	60.49 5.36 0.00 N	64.13 5.49 0.00 N	63.09 5.55 0.00 N	63.30 5.68 0.00 N	61.57 5.45 0.00 N	59.48 5.39 0.00 N	60.45 5.41 0.00 N	60.27 5.42 0.00 N	88.67 4.29 -44.20 N	81.21 7.22 -4.77 N	64.05 6.01 0.00 N	64.84 5.73 0.00 N	62.66 5.14 0.00 N	53.18 4.44 0.00 N	38.51 2.95 0.00 N	
CE_NYC2_DRP 24202	44.38 4.87 0.00 N	71.25 7.80 0.00 N	37.81 4.04 0.00 N	51.32 5.35 0.00 N	38.22 3.97 0.00 N	48.60 5.10 0.00 N	59.55 6.92 0.00 N	63.63 8.14 0.00 N	62.02 8.14 0.00 N	63.34 8.21 0.00 N	76.70 8.61 -9.46 N	88.34 8.60 -22.20 N	80.02 8.72 -13.68 N	81.70 8.42 -17.16 N	79.52 8.25 -17.17 N	84.16 8.33 -20.80 N	82.63 8.20 -19.59 N	219.33 6.45 -172.71 N	116.37 10.86 -36.30 N	98.08 9.28 -30.76 N	80.19 9.07 -12.01 N	88.38 8.36 -22.50 N	76.93 7.13 -21.07 N	72.29 4.80 -31.93 N	
CE_NYC_DRP 24195	42.95 3.44 0.00 N	68.90 5.46 0.00 N	36.60 2.83 0.00 N	49.73 3.76 0.00 N	37.02 2.77 0.00 N	47.05 3.55 0.00 N	57.64 5.01 0.00 N	61.53 6.05 0.00 N	59.94 6.06 0.00 N	61.32 6.19 0.00 N	74.60 6.50 -9.46 N	86.33 6.59 -22.20 N	78.00 6.70 -13.68 N	79.72 6.44 -17.16 N	77.60 6.34 -17.17 N	82.23 6.39 -20.80 N	80.84 6.40 -19.59 N	217.87 4.99 -172.71 N	113.77 8.26 -36.30 N	95.69 6.89 -30.76 N	77.73 6.61 -12.01 N	85.93 5.91 -22.50 N	74.94 5.13 -21.07 N	68.61 3.45 -29.60 N	
CH_MIDHUDSON___DRP 24192	42.21 2.71 0.00 N	67.82 4.38 0.00 N	36.07 2.30 0.00 N	49.05 3.08 0.00 N	36.51 2.26 0.00 N	46.34 2.84 0.00 N	56.68 4.05 0.00 N	60.35 4.86 0.00 N	58.74 4.86 0.00 N	60.11 4.98 0.00 N	63.72 5.08 0.00 N	62.69 5.15 0.00 N	62.89 5.27 0.00 N	61.16 5.04 0.00 N	59.09 5.00 0.00 N	60.04 5.01 0.00 N	59.87 5.02 0.00 N	91.09 4.01 -46.91 N	81.02 6.75 -5.06 N	63.64 5.61 0.00 N	64.47 5.36 0.00 N	62.34 4.82 0.00 N	52.95 4.21 0.00 N	38.34 2.77 0.00 N	
CH_MISC_IPPS 23765	41.75 2.25 0.00 N	67.06 3.62 0.00 N	35.65 1.87 0.00 N	48.49 2.52 0.00 N	36.09 1.85 0.00 N	45.84 2.34 0.00 N	56.09 3.45 0.00 N	59.73 4.24 0.00 N	58.15 4.27 0.00 N	59.46 4.32 0.00 N	63.04 4.40 0.00 N	62.04 4.50 0.00 N	62.22 4.60 0.00 N	60.54 4.43 0.00 N	58.49 4.40 0.00 N	59.41 4.37 0.00 N	59.26 4.41 0.00 N	88.99 3.55 -45.27 N	80.08 5.99 -4.87 N	63.01 4.98 0.00 N	63.78 4.67 0.00 N	61.68 4.16 0.00 N	52.41 3.67 0.00 N	37.93 2.36 0.00 N	
CH_RES_BVR_FALLS 23983	39.42 -0.08 0.00 N	63.32 -0.13 0.00 N	33.67 -0.10 0.00 N	45.87 -0.10 0.00 N	34.18 -0.07 0.00 N	43.42 -0.09 0.00 N	52.40 -0.23 0.00 N	55.18 -0.31 0.00 N	53.55 -0.32 0.00 N	54.80 -0.33 0.00 N	58.33 -0.30 0.00 N	57.17 -0.36 0.00 N	57.20 -0.42 0.00 N	55.76 -0.35 0.00 N	53.71 -0.38 0.00 N	54.68 -0.35 0.00 N	54.51 -0.34 0.00 N	37.67 -0.37 2.14 N	68.35 -0.62 0.24 N	57.51 -0.53 0.00 N	58.65 -0.46 0.00 N	57.14 -0.38 0.00 N	48.44 -0.30 0.00 N	35.40 -0.16 0.00 N	
CH_RES_NIAGARA 23895	35.12 -4.39 0.00 N	55.39 -8.06 0.00 N	29.92 -3.85 0.00 N	40.70 -5.27 0.00 N	30.61 -3.65 0.00 N	38.52 -4.98 0.00 N	45.59 -7.04 0.00 N	48.48 -7.01 0.00 N	47.47 -6.40 0.00 N	48.67 -6.46 0.00 N	51.79 -6.85 0.00 N	50.93 -6.61 0.00 N	50.86 -6.76 0.00 N	49.10 -7.01 0.00 N	47.10 -6.99 0.00 N	48.23 -6.81 0.00 N	48.05 -6.80 0.00 N	42.30 -4.36 -6.48 N	62.49 -7.42 -0.70 N	52.63 -5.40 0.00 N	54.00 -5.11 0.00 N	51.41 -6.11 0.00 N	42.97 -5.77 0.00 N	31.65 -3.92 0.00 N	
CH_RES_SYRACUSE 23985	39.04 -0.47 0.00 N	62.56 -0.89 0.00 N	33.35 -0.42 0.00 N	45.35 -0.62 0.00 N	33.82 -0.43 0.00 N	43.08 -0.42 0.00 N	52.35 -0.28 0.00 N	55.41 -0.08 0.00 N	53.84 -0.04 0.00 N	55.08 -0.05 0.00 N	58.58 -0.06 0.00 N	57.54 0.00 0.00 N	57.65 0.03 0.00 N	55.98 -0.13 0.00 N	53.94 -0.15 0.00 N	54.92 -0.12 0.00 N	54.79 -0.05 0.00 N	44.73 0.30 -4.26 N	70.26 0.59 -0.46 N	58.62 0.59 0.00 N	59.54 0.42 0.00 N	57.52 0.00 0.00 N	48.41 -0.33 0.00 N	35.14 -0.43 0.00 N	
CORNELL____ 23752	37.40 -2.10 0.00 N	59.64 -3.81 0.00 N	31.98 -1.80 0.00 N	43.24 -2.73 0.00 N	32.38 -1.87 0.00 N	41.47 -2.03 0.00 N	50.62 -2.01 0.00 N	53.97 -1.51 0.00 N	52.54 -1.34 0.00 N	53.73 -1.41 0.00 N	57.22 -1.42 0.00 N	56.19 -1.35 0.00 N	56.35 -1.27 0.00 N	54.57 -1.55 0.00 N	52.55 -1.55 0.00 N	53.52 -1.51 0.00 N	53.48 -1.37 0.00 N	48.03 -0.34 -8.20 N	69.72 -0.38 -0.88 N	57.84 -0.19 0.00 N	58.67 -0.44 0.00 N	56.06 -1.46 0.00 N	46.81 -1.93 0.00 N	33.81 -1.76 0.00 N	
COXSACKIE___GT 23611	42.34 2.84 0.00 N	68.08 4.63 0.00 N	36.23 2.47 0.00 N	49.31 3.35 0.00 N	36.71 2.46 0.00 N	46.64 3.14 0.00 N	57.10 4.47 0.00 N	60.81 5.33 0.00 N	59.22 5.34 0.00 N	60.62 5.49 0.00 N	64.30 5.67 0.00 N	63.19 5.65 0.00 N	63.33 5.71 0.00 N	61.59 5.47 0.00 N	59.45 5.36 0.00 N	60.47 5.44 0.00 N	60.37 5.53 0.00 N	94.24 4.46 -49.61 N	82.23 7.67 -5.34 N	64.37 6.33 0.00 N	65.22 6.11 0.00 N	62.99 5.48 0.00 N	53.30 4.56 0.00 N	38.53 2.97 0.00 N	
CRESCENT___HYD 24018	41.35 1.84 0.00 N	66.62 3.17 0.00 N	35.44 1.67 0.00 N	48.29 2.32 0.00 N	35.96 1.71 0.00 N	45.51 2.01 0.00 N	55.72 3.09 0.00 N	59.22 3.74 0.00 N	57.64 3.76 0.00 N	59.08 3.94 0.00 N	62.59 3.96 0.00 N	61.48 3.94 0.00 N	61.56 3.95 0.00 N	59.86 3.75 0.00 N	57.76 3.67 0.00 N	58.87 3.84 0.00 N	58.65 3.80 0.00 N	100.05 3.12 -56.75 N	80.78 5.44 -6.12 N	62.42 4.38 0.00 N	63.30 4.19 0.00 N	61.25 3.73 0.00 N	51.84 3.10 0.00 N	37.52 1.96 0.00 N	
CRUCIBLE_METL_DRP 24180	39.04 -0.47 0.00 N	62.56 -0.89 0.00 N	33.35 -0.42 0.00 N	45.35 -0.62 0.00 N	33.82 -0.43 0.00 N	43.08 -0.42 0.00 N	52.35 -0.28 0.00 N	55.41 -0.08 0.00 N	53.84 -0.04 0.00 N	55.08 -0.05 0.00 N	58.58 -0.06 0.00 N	57.54 0.00 0.00 N	57.65 0.03 0.00 N	55.98 -0.13 0.00 N	53.94 -0.15 0.00 N	54.92 -0.12 0.00 N	54.79 -0.05 0.00 N	44.73 0.30 -4.26 N	70.26 0.59 -0.46 N	58.62 0.59 0.00 N	59.54 0.42 0.00 N	57.52 0.00 0.00 N	48.41 -0.33 0.00 N	35.14 -0.43 0.00 N	
CSC___481_PGEN	69.08	70.36	66.65	66.69	67.45	70.01	76.15	111.22	73.21	64.04	103.46	84.64	63.76	66.73	74.26	80.62	141.70	169.99	191.49	171.00	168.67	130.77	66.35	68.40	

24222	4.58 -24.99 N	6.92 0.00 N	3.99 -28.89 N	5.40 -15.32 N	4.00 -29.20 N	4.79 -21.72 N	5.53 -17.99 N	6.24 -49.50 N	5.71 -13.62 N	5.94 -2.96 N	5.84 -38.99 N	5.92 -21.19 N	5.77 -0.38 N	5.73 -4.89 N	5.63 -14.54 N	5.75 -19.84 N	5.88 -80.97 N	3.95 -125.86 N	6.17 -116.10 N	5.10 -107.86 N	4.64 -104.92 N	4.80 -68.44 N	5.37 -12.24 N	4.18 -28.66 N
DANSKAMMER___1 23586	41.75 2.25 0.00 N	67.06 3.62 0.00 N	35.65 1.87 0.00 N	48.49 2.52 0.00 N	36.09 1.85 0.00 N	45.84 2.34 0.00 N	56.09 3.45 0.00 N	59.73 4.24 0.00 N	58.15 4.27 0.00 N	59.46 4.32 0.00 N	63.04 4.40 0.00 N	62.04 4.50 0.00 N	62.22 4.60 0.00 N	60.54 4.43 0.00 N	58.49 4.40 0.00 N	59.41 4.37 0.00 N	59.26 4.41 0.00 N	88.99 3.55 -45.27 N	80.08 5.99 -4.87 N	63.01 4.98 0.00 N	63.78 4.67 0.00 N	61.68 4.16 0.00 N	52.41 3.67 0.00 N	37.93 2.36 0.00 N
DANSKAMMER___2 23589	41.75 2.25 0.00 N	67.06 3.62 0.00 N	35.65 1.87 0.00 N	48.49 2.52 0.00 N	36.09 1.85 0.00 N	45.84 2.34 0.00 N	56.09 3.45 0.00 N	59.73 4.24 0.00 N	58.15 4.27 0.00 N	59.46 4.32 0.00 N	63.04 4.40 0.00 N	62.04 4.50 0.00 N	62.22 4.60 0.00 N	60.54 4.43 0.00 N	58.49 4.40 0.00 N	59.41 4.37 0.00 N	59.26 4.41 0.00 N	88.99 3.55 -45.27 N	80.08 5.99 -4.87 N	63.01 4.98 0.00 N	63.78 4.67 0.00 N	61.68 4.16 0.00 N	52.41 3.67 0.00 N	37.93 2.36 0.00 N
DANSKAMMER___3 23590	41.59 2.09 0.00 N	66.81 3.36 0.00 N	35.52 1.75 0.00 N	48.31 2.34 0.00 N	35.97 1.72 0.00 N	45.67 2.17 0.00 N	55.89 3.26 0.00 N	59.51 4.02 0.00 N	57.93 4.05 0.00 N	59.23 4.10 0.00 N	62.80 4.17 0.00 N	61.80 4.27 0.00 N	61.99 4.38 0.00 N	60.32 4.20 0.00 N	58.26 4.17 0.00 N	59.18 4.14 0.00 N	59.03 4.19 0.00 N	88.81 3.37 -45.27 N	79.79 5.70 -4.87 N	62.76 4.72 0.00 N	63.52 4.41 0.00 N	61.45 3.93 0.00 N	52.22 3.48 0.00 N	37.79 2.23 0.00 N
DANSKAMMER___4 23591	41.59 2.09 0.00 N	66.81 3.36 0.00 N	35.51 1.74 0.00 N	48.31 2.34 0.00 N	35.96 1.71 0.00 N	45.66 2.16 0.00 N	55.87 3.24 0.00 N	59.49 4.00 0.00 N	57.93 4.04 0.00 N	59.23 4.10 0.00 N	62.79 4.15 0.00 N	61.79 4.26 0.00 N	61.98 4.37 0.00 N	60.30 4.19 0.00 N	58.26 4.17 0.00 N	59.17 4.13 0.00 N	59.03 4.18 0.00 N	88.81 3.37 -45.27 N	79.78 5.69 -4.87 N	62.76 4.72 0.00 N	63.52 4.41 0.00 N	61.43 3.91 0.00 N	52.21 3.47 0.00 N	37.78 2.22 0.00 N
DANSKAMMER___DIESEL 23592	41.75 2.25 0.00 N	67.06 3.62 0.00 N	35.65 1.87 0.00 N	48.49 2.52 0.00 N	36.09 1.85 0.00 N	45.84 2.34 0.00 N	56.09 3.45 0.00 N	59.73 4.24 0.00 N	58.15 4.27 0.00 N	59.46 4.32 0.00 N	63.04 4.40 0.00 N	62.04 4.50 0.00 N	62.22 4.60 0.00 N	60.54 4.43 0.00 N	58.49 4.40 0.00 N	59.41 4.37 0.00 N	59.26 4.41 0.00 N	88.99 3.55 -45.27 N	80.08 5.99 -4.87 N	63.01 4.98 0.00 N	63.78 4.67 0.00 N	61.68 4.16 0.00 N	52.41 3.67 0.00 N	37.93 2.36 0.00 N
DASHVILLE___HYD 23610	42.19 2.68 0.00 N	67.76 4.31 0.00 N	36.01 2.24 0.00 N	48.99 3.03 0.00 N	36.46 2.21 0.00 N	46.32 2.83 0.00 N	56.67 4.04 0.00 N	60.36 4.87 0.00 N	58.77 4.89 0.00 N	60.06 4.93 0.00 N	63.67 5.04 0.00 N	62.65 5.12 0.00 N	62.86 5.24 0.00 N	61.14 5.03 0.00 N	59.09 5.00 0.00 N	60.00 4.97 0.00 N	59.82 4.98 0.00 N	89.84 3.98 -45.68 N	80.87 6.73 -4.93 N	63.64 5.60 0.00 N	64.43 5.31 0.00 N	62.34 4.82 0.00 N	52.95 4.21 0.00 N	38.34 2.77 0.00 N
DOGLEVILLE___HYD 23807	41.60 2.09 0.00 N	66.74 3.30 0.00 N	35.69 1.92 0.00 N	48.52 2.56 0.00 N	36.16 1.91 0.00 N	45.95 2.45 0.00 N	56.39 3.76 0.00 N	60.14 4.65 0.00 N	58.50 4.62 0.00 N	59.91 4.78 0.00 N	63.51 4.88 0.00 N	62.30 4.76 0.00 N	62.62 5.00 0.00 N	60.76 4.65 0.00 N	58.68 4.59 0.00 N	59.68 4.65 0.00 N	59.59 4.75 0.00 N	43.17 3.98 0.11 N	75.67 6.57 0.00 N	63.61 5.57 0.00 N	64.43 5.32 0.00 N	61.91 4.40 0.00 N	52.13 3.39 0.00 N	37.69 2.13 0.00 N
DUNKIRK___1 23563	33.99 -5.52 0.00 N	53.80 -9.64 0.00 N	29.21 -4.56 0.00 N	39.41 -6.56 0.00 N	29.50 -4.75 0.00 N	37.72 -5.78 0.00 N	45.52 -7.11 0.00 N	48.83 -6.66 0.00 N	47.47 -6.41 0.00 N	48.37 -6.76 0.00 N	51.76 -6.87 0.00 N	51.06 -6.48 0.00 N	51.55 -6.07 0.00 N	49.49 -6.62 0.00 N	47.81 -6.28 0.00 N	48.87 -6.17 0.00 N	48.59 -6.25 0.00 N	44.48 -3.48 -7.79 N	63.55 -6.50 -0.84 N	53.23 -4.80 0.00 N	54.53 -4.58 0.00 N	51.34 -6.18 0.00 N	42.67 -6.08 0.00 N	30.63 -4.93 0.00 N
DUNKIRK___2 23564	33.99 -5.52 0.00 N	53.80 -9.64 0.00 N	29.21 -4.56 0.00 N	39.41 -6.56 0.00 N	29.50 -4.75 0.00 N	37.72 -5.78 0.00 N	45.52 -7.11 0.00 N	48.83 -6.66 0.00 N	47.47 -6.41 0.00 N	48.37 -6.76 0.00 N	51.76 -6.87 0.00 N	51.06 -6.48 0.00 N	51.55 -6.07 0.00 N	49.49 -6.62 0.00 N	47.81 -6.28 0.00 N	48.87 -6.17 0.00 N	48.59 -6.25 0.00 N	44.48 -3.48 -7.79 N	63.55 -6.50 -0.84 N	53.23 -4.80 0.00 N	54.53 -4.58 0.00 N	51.34 -6.18 0.00 N	42.67 -6.08 0.00 N	30.63 -4.93 0.00 N
DUNKIRK___3 23565	34.36 -5.14 0.00 N	54.37 -9.07 0.00 N	29.46 -4.31 0.00 N	39.83 -6.14 0.00 N	29.83 -4.42 0.00 N	38.07 -5.43 0.00 N	45.89 -6.74 0.00 N	49.19 -6.30 0.00 N	47.84 -6.04 0.00 N	48.80 -6.33 0.00 N	52.17 -6.46 0.00 N	51.44 -6.09 0.00 N	51.87 -5.75 0.00 N	49.85 -6.27 0.00 N	48.11 -5.98 0.00 N	49.18 -5.85 0.00 N	48.91 -5.93 0.00 N	44.74 -3.31 -7.87 N	63.97 -6.09 -0.85 N	53.57 -4.47 0.00 N	54.86 -4.25 0.00 N	51.74 -5.78 0.00 N	43.03 -5.71 0.00 N	30.98 -4.58 0.00 N
DUNKIRK___4 23566	34.35 -5.15 0.00 N	54.37 -9.07 0.00 N	29.46 -4.31 0.00 N	39.83 -6.14 0.00 N	29.83 -4.42 0.00 N	38.07 -5.43 0.00 N	45.89 -6.74 0.00 N	49.19 -6.30 0.00 N	47.84 -6.04 0.00 N	48.80 -6.33 0.00 N	52.17 -6.46 0.00 N	51.44 -6.09 0.00 N	51.87 -5.75 0.00 N	49.85 -6.27 0.00 N	48.11 -5.98 0.00 N	49.18 -5.85 0.00 N	48.91 -5.93 0.00 N	44.74 -3.31 -7.87 N	63.97 -6.09 -0.85 N	53.57 -4.47 0.00 N	54.86 -4.25 0.00 N	51.74 -5.78 0.00 N	43.03 -5.71 0.00 N	30.98 -4.58 0.00 N
EAST HAMPTON___GT 23717	70.67 6.18 -24.99 N	72.83 9.39 0.00 N	67.94 5.28 -28.89 N	68.44 7.15 -15.32 N	68.78 5.33 -29.20 N	71.93 6.71 -21.72 N	78.89 8.27 -17.99 N	114.58 9.59 -49.50 N	76.56 9.06 -13.62 N	67.50 9.41 -2.96 N	107.26 9.64 -38.99 N	88.42 9.69 -21.19 N	67.50 9.50 -0.38 N	70.31 9.31 -4.89 N	77.74 9.11 -14.54 N	84.22 9.35 -19.84 N	145.42 9.61 -80.97 N	173.04 7.01 -125.86 N	197.06 11.74 -116.10 N	175.57 9.67 -107.86 N	173.12 9.08 -104.92 N	134.55 8.59 -68.44 N	69.07 8.08 -12.24 N	70.08 5.87 -28.66 N
EAST RIVER___6 23660	43.09 3.58 0.00 N	69.09 5.65 0.00 N	36.71 2.94 0.00 N	49.89 3.92 0.00 N	37.14 2.89 0.00 N	47.25 3.75 0.00 N	57.98 5.35 0.00 N	61.98 6.49 0.00 N	60.33 6.46 0.00 N	61.75 6.61 -9.46 N	74.95 6.85 -22.20 N	86.69 6.95 -13.68 N	78.35 7.05 -17.16 N	80.07 6.79 -17.17 N	77.94 6.67 -17.17 N	82.58 6.75 -20.80 N	81.22 6.78 -19.59 N	218.25 5.37 -172.71 N	114.75 9.24 -36.30 N	96.41 7.60 -30.76 N	78.41 7.29 -12.01 N	86.80 6.78 -22.50 N	75.38 5.57 -21.07 N	68.85 3.69 -29.60 N

EAST RIVER___7 23524	43.09 3.58 0.00 N	69.09 5.65 0.00 N	36.71 2.94 0.00 N	49.89 3.92 0.00 N	37.14 2.89 0.00 N	47.25 3.75 0.00 N	57.98 5.35 0.00 N	61.98 6.49 0.00 N	60.33 6.46 0.00 N	61.75 6.61 0.00 N	74.95 6.85 -9.46 N	86.69 6.95 -22.20 N	78.35 7.05 -13.68 N	80.07 6.79 -17.16 N	77.94 6.67 -17.17 N	82.58 6.75 -20.80 N	81.22 6.78 -19.59 N	218.25 5.37 -172.71 N	114.75 9.24 -36.30 N	96.41 7.60 -30.76 N	78.41 7.29 -12.01 N	86.80 6.78 -22.50 N	75.38 5.57 -21.07 N	68.85 3.69 -29.60 N
EAST_HAMPTON___DIESEL 23722	70.67 6.18 -24.99 N	72.83 9.39 0.00 N	67.94 5.28 -28.89 N	68.44 7.15 -15.32 N	68.78 5.33 -29.20 N	71.93 6.71 -21.72 N	78.89 8.27 -17.99 N	114.58 9.59 -49.50 N	76.56 9.06 -13.62 N	67.50 9.41 -2.96 N	107.26 9.64 -38.99 N	88.42 9.69 -21.19 N	67.50 9.50 -0.38 N	70.31 9.31 -4.89 N	77.74 9.11 -14.54 N	84.22 9.35 -19.84 N	145.42 9.61 -80.97 N	173.04 7.01 -125.86 N	197.06 11.74 -116.10 N	175.57 9.67 -107.86 N	173.12 9.08 -104.92 N	134.55 8.59 -68.44 N	69.07 8.08 -12.24 N	70.08 5.87 -28.66 N
ELEC_TRO_TEK 24086	68.32 3.83 -24.99 N	69.34 5.90 0.00 N	65.94 3.28 -28.89 N	65.71 4.42 -15.32 N	66.70 3.26 -29.20 N	69.26 4.05 -21.72 N	75.99 5.37 -17.99 N	111.45 6.46 -49.50 N	73.85 6.35 -13.62 N	64.66 6.56 -2.96 N	104.35 6.73 -38.99 N	85.48 6.75 -21.19 N	64.73 6.73 -0.38 N	67.56 6.56 -4.89 N	75.06 6.44 -14.54 N	81.39 6.51 -19.84 N	142.34 6.52 -80.97 N	170.97 4.93 -125.86 N	193.75 8.44 -116.10 N	172.95 7.05 -107.86 N	170.70 6.66 -104.92 N	132.09 6.13 -68.44 N	66.46 5.48 -12.24 N	68.03 3.81 -28.66 N
E_CANADA_CAP_HY 24051	40.72 1.22 0.00 N	65.47 2.03 0.00 N	34.65 0.88 0.00 N	47.19 1.22 0.00 N	35.20 0.95 0.00 N	45.03 1.53 0.00 N	54.66 2.03 0.00 N	57.81 2.32 0.00 N	56.22 2.34 0.00 N	57.37 2.24 0.00 N	61.18 2.55 0.00 N	60.10 2.56 0.00 N	60.02 2.40 0.00 N	58.40 2.28 0.00 N	56.19 2.10 0.00 N	57.31 2.28 0.00 N	57.08 2.24 0.00 N	114.23 1.80 -72.26 N	80.69 3.67 -7.81 N	60.89 2.85 0.00 N	62.01 2.90 0.00 N	60.08 2.56 0.00 N	50.64 1.89 0.00 N	36.76 1.19 0.00 N
E_CANADA_MHWK_HY 24050	41.60 2.09 0.00 N	66.74 3.30 0.00 N	35.69 1.92 0.00 N	48.52 2.56 0.00 N	36.16 1.91 0.00 N	45.95 2.45 0.00 N	56.39 3.76 0.00 N	60.14 4.65 0.00 N	58.50 4.62 0.00 N	59.91 4.78 0.00 N	63.51 4.88 0.00 N	62.30 4.76 0.00 N	62.62 5.00 0.00 N	60.76 4.65 0.00 N	58.68 4.59 0.00 N	59.68 4.65 0.00 N	59.59 4.75 0.00 N	43.17 3.98 0.99 N	75.67 6.57 0.11 N	63.61 5.57 0.00 N	64.43 5.32 0.00 N	61.91 4.40 0.00 N	52.13 3.39 0.00 N	37.69 2.13 0.00 N
E_FISHKILL___LBMP 23776	42.19 2.69 0.00 N	67.76 4.31 0.00 N	36.05 2.28 0.00 N	49.04 3.07 0.00 N	36.50 2.25 0.00 N	46.32 2.82 0.00 N	56.63 4.00 0.00 N	60.26 4.77 0.00 N	58.64 4.76 0.00 N	60.00 4.87 0.00 N	63.63 4.99 0.00 N	62.60 5.06 0.00 N	62.78 5.16 0.00 N	61.07 4.96 0.00 N	59.01 4.92 0.00 N	59.97 4.93 0.00 N	59.78 4.94 0.00 N	89.19 3.91 -45.10 N	80.62 6.55 -4.86 N	63.49 5.45 0.00 N	64.30 5.19 0.00 N	62.22 4.70 0.00 N	52.86 4.11 0.00 N	38.30 2.74 0.00 N
FAR ROCKAWAY___4 23548	69.29 4.80 -24.99 N	70.80 7.36 0.00 N	66.67 4.01 -28.89 N	66.69 5.39 -15.32 N	67.46 4.01 -29.20 N	70.35 5.13 -21.72 N	77.57 6.95 -17.99 N	113.26 8.27 -49.50 N	75.52 8.02 -13.62 N	66.41 8.31 -2.96 N	106.31 8.69 -38.99 N	87.37 8.64 -21.19 N	66.65 8.65 -0.38 N	69.43 8.44 -4.89 N	76.88 8.25 -14.54 N	83.24 8.37 -19.84 N	144.20 8.38 -80.97 N	172.37 6.33 -125.86 N	196.42 11.10 -116.10 N	175.18 9.28 -107.86 N	172.82 8.79 -104.92 N	133.97 8.01 -68.44 N	67.91 6.93 -12.24 N	68.98 4.76 -28.66 N
FENNER___WINDPWR 24204	39.89 0.39 0.00 N	63.95 0.51 0.00 N	34.05 0.28 0.00 N	46.30 0.33 0.00 N	34.54 0.29 0.00 N	44.09 0.59 0.00 N	53.72 1.09 0.00 N	56.89 1.40 0.00 N	55.32 1.44 0.00 N	56.58 1.45 0.00 N	60.21 1.58 0.00 N	59.13 1.59 0.00 N	59.21 1.59 0.00 N	57.53 1.41 0.00 N	55.42 1.33 0.00 N	56.36 1.33 0.00 N	56.27 1.43 0.00 N	42.91 1.35 -1.39 N	71.83 2.47 -0.14 N	60.18 2.14 0.00 N	61.11 2.00 0.00 N	58.98 1.46 0.00 N	49.54 0.79 0.00 N	35.90 0.33 0.00 N
FIBERTEK___ENERGY 23856	39.04 -0.47 0.00 N	62.56 -0.89 0.00 N	33.35 -0.42 0.00 N	45.35 -0.62 0.00 N	33.82 -0.43 0.00 N	43.08 -0.42 0.00 N	52.35 -0.28 0.00 N	55.41 -0.08 0.00 N	53.84 -0.04 0.00 N	55.08 -0.05 0.00 N	58.58 -0.06 0.00 N	57.54 0.00 0.00 N	57.65 0.03 0.00 N	55.98 -0.13 0.00 N	53.94 -0.15 0.00 N	54.92 -0.12 0.00 N	54.79 -0.05 0.00 N	44.73 0.30 -4.26 N	70.26 0.59 -0.46 N	58.62 0.59 0.00 N	59.54 0.42 0.00 N	57.52 0.00 0.00 N	48.41 -0.33 0.00 N	35.14 -0.43 0.00 N
FITZPATRICK___ 23598	38.00 -1.50 0.00 N	60.91 -2.54 0.00 N	32.48 -1.29 0.00 N	44.19 -1.78 0.00 N	32.94 -1.31 0.00 N	41.86 -1.64 0.00 N	50.61 -2.02 0.00 N	53.43 -2.06 0.00 N	51.90 -1.98 0.00 N	53.11 -2.03 0.00 N	56.45 -2.18 0.00 N	55.44 -2.10 0.00 N	55.51 -2.10 0.00 N	53.98 -2.13 0.00 N	52.01 -2.08 0.00 N	52.95 -2.09 0.00 N	52.78 -2.06 0.00 N	41.47 -1.33 -2.62 N	67.22 -2.28 -0.28 N	56.21 -1.83 0.00 N	57.17 -1.94 0.00 N	55.49 -2.03 0.00 N	46.87 -1.87 0.00 N	34.14 -1.43 0.00 N
FORT ORANGE___ 23900	41.55 2.05 0.00 N	66.87 3.43 0.00 N	35.58 1.81 0.00 N	48.44 2.47 0.00 N	36.06 1.81 0.00 N	45.72 2.22 0.00 N	55.91 3.28 0.00 N	59.43 3.95 0.00 N	57.83 3.95 0.00 N	59.20 4.07 0.00 N	62.77 4.13 0.00 N	61.68 4.13 0.00 N	61.78 4.16 0.00 N	60.06 3.95 0.00 N	57.96 3.87 0.00 N	59.02 3.99 0.00 N	58.81 3.96 0.00 N	98.69 3.24 -55.28 N	80.75 5.56 -5.97 N	62.58 4.55 0.00 N	63.49 4.38 0.00 N	61.44 3.92 0.00 N	52.03 3.29 0.00 N	37.67 2.10 0.00 N
FORT_DRUM_COGEN 23780	39.36 -0.15 0.00 N	63.19 -0.25 0.00 N	33.54 -0.24 0.00 N	45.66 -0.31 0.00 N	34.04 -0.21 0.00 N	43.53 0.03 0.00 N	52.84 0.21 0.00 N	56.05 0.56 0.00 N	54.54 0.66 0.00 N	55.76 0.62 0.00 N	59.34 0.71 0.00 N	58.29 0.75 0.00 N	58.38 0.76 0.00 N	56.74 0.62 0.00 N	54.57 0.48 0.00 N	55.49 0.46 0.00 N	55.48 0.63 0.00 N	42.31 0.58 -1.56 N	70.77 1.38 -0.17 N	59.32 1.28 0.00 N	60.15 1.04 0.00 N	57.95 0.43 0.00 N	48.63 -0.12 0.00 N	35.35 -0.22 0.00 N
FPL_FAR_ROCK_GT1 24212	69.29 4.80 -24.99 N	70.80 7.36 0.00 N	66.67 4.01 -28.89 N	66.69 5.39 -15.32 N	67.46 4.01 -29.20 N	70.35 5.13 -21.72 N	77.57 6.95 -17.99 N	113.26 8.27 -49.50 N	75.52 8.02 -13.62 N	66.41 8.31 -2.96 N	106.31 8.69 -38.99 N	87.37 8.64 -21.19 N	66.65 8.65 -0.38 N	69.43 8.44 -4.89 N	76.88 8.25 -14.54 N	83.24 8.37 -19.84 N	144.20 8.38 -80.97 N	172.37 6.33 -125.86 N	196.42 11.10 -116.10 N	175.18 9.28 -107.86 N	172.82 8.79 -104.92 N	133.97 8.01 -68.44 N	67.91 6.93 -12.24 N	68.98 4.76 -28.66 N
FPL_FAR_ROCK_GT2 23815	69.29 4.80 -24.99 N	70.80 7.36 0.00 N	66.67 4.01 -28.89 N	66.69 5.39 -15.32 N	67.46 4.01 -29.20 N	70.35 5.13 -21.72 N	77.57 6.95 -17.99 N	113.26 8.27 -49.50 N	75.52 8.02 -13.62 N	66.41 8.31 -2.96 N	106.31 8.69 -38.99 N	87.37 8.64 -21.19 N	66.65 8.65 -0.38 N	69.43 8.44 -4.89 N	76.88 8.25 -14.54 N	83.24 8.37 -19.84 N	144.20 8.38 -80.97 N	172.37 6.33 -125.86 N	196.42 11.10 -116.10 N	175.18 9.28 -107.86 N	172.82 8.79 -104.92 N	133.97 8.01 -68.44 N	67.91 6.93 -12.24 N	68.98 4.76 -28.66 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
FRANKLIN_FALL_HYD 24054	39.45 -0.05 0.00 N	63.44 0.00 0.00 N	33.63 -0.14 0.00 N	45.85 -0.12 0.00 N	34.19 -0.05 0.00 N	43.44 -0.06 0.00 N	51.86 -0.77 0.00 N	54.34 -1.14 0.00 N	52.73 -1.15 0.00 N	53.84 -1.29 0.00 N	57.37 -1.26 0.00 N	56.12 -1.42 0.00 N	56.07 -1.55 0.00 N	54.71 -1.41 0.00 N	52.65 -1.44 0.00 N	53.61 -1.43 0.00 N	53.43 -1.42 0.00 N	38.61 -1.57 0.00 N	66.70 -2.52 0.00 N	55.88 -2.15 0.00 N	57.15 -1.96 0.00 N	56.02 -1.50 0.00 N	47.73 -1.02 0.00 N	35.10 -0.46 0.00 N	
FREEPORT_EQUS_GT1 23764	68.92 4.43 -24.99 N	70.23 6.79 0.00 N	66.45 3.79 -28.89 N	66.40 5.11 -15.32 N	67.24 3.79 -29.20 N	69.97 4.75 -21.72 N	76.86 6.24 -17.99 N	112.37 7.39 -49.50 N	74.57 7.08 -13.62 N	65.52 7.42 -2.96 N	105.39 7.76 -38.99 N	86.52 7.79 -21.19 N	65.75 7.75 -0.38 N	68.57 7.57 -4.89 N	76.05 7.42 -14.54 N	82.40 7.52 -19.84 N	143.37 7.55 -80.97 N	171.60 5.56 -125.86 N	194.93 9.61 -116.10 N	174.11 8.21 -107.86 N	171.78 7.74 -104.92 N	133.07 7.11 -68.44 N	67.26 6.27 -12.24 N	68.61 4.39 -28.66 N	
FULTON COGEN____ 23766	38.70 -0.80 0.00 N	62.05 -1.40 0.00 N	33.06 -0.71 0.00 N	44.98 -0.99 0.00 N	33.52 -0.73 0.00 N	42.67 -0.82 0.00 N	51.79 -0.84 0.00 N	54.74 -0.75 0.00 N	53.15 -0.73 0.00 N	54.39 -0.74 0.00 N	57.82 -0.81 0.00 N	56.80 -0.73 0.00 N	56.91 -0.71 0.00 N	55.30 -0.81 0.00 N	53.28 -0.82 0.00 N	54.21 -0.81 0.00 N	54.09 -0.75 0.00 N	43.26 -0.28 -3.36 N	69.18 -0.40 -0.36 N	57.77 -0.27 0.00 N	58.67 -0.44 0.00 N	56.80 -0.72 0.00 N	47.85 -0.90 0.00 N	34.77 -0.80 0.00 N	
Freeport____CT2 23818	68.92 4.43 -24.99 N	70.23 6.79 0.00 N	66.45 3.79 -28.89 N	66.40 5.11 -15.32 N	67.24 3.79 -29.20 N	69.97 4.75 -21.72 N	76.86 6.24 -17.99 N	112.37 7.39 -49.50 N	74.57 7.08 -13.62 N	65.52 7.42 -2.96 N	105.39 7.76 -38.99 N	86.52 7.79 -21.19 N	65.75 7.75 -0.38 N	68.57 7.57 -4.89 N	76.05 7.42 -14.54 N	82.40 7.52 -19.84 N	143.37 7.55 -80.97 N	171.60 5.56 -125.86 N	194.93 9.61 -116.10 N	174.11 8.21 -107.86 N	171.78 7.74 -104.92 N	133.07 7.11 -68.44 N	67.26 6.27 -12.24 N	68.61 4.39 -28.66 N	
G.F.CEMENT____DRP 24184	41.23 1.73 0.00 N	66.49 3.05 0.00 N	35.38 1.61 0.00 N	48.26 2.29 0.00 N	35.99 1.74 0.00 N	45.51 2.02 0.00 N	55.91 3.28 0.00 N	59.52 4.03 0.00 N	57.96 4.08 0.00 N	59.41 4.28 0.00 N	62.89 4.26 0.00 N	61.75 4.21 0.00 N	61.85 4.23 0.00 N	60.16 4.05 0.00 N	58.03 3.94 0.00 N	59.26 4.23 0.00 N	59.03 4.18 0.00 N	101.76 3.42 -58.16 N	81.65 6.14 -6.29 N	62.89 4.86 0.00 N	63.68 4.57 0.00 N	61.47 3.95 0.00 N	51.88 3.14 0.00 N	37.52 1.95 0.00 N	
GARDENVILLE____LBMP 24039	35.11 -4.40 0.00 N	55.51 -7.93 0.00 N	29.99 -3.78 0.00 N	40.70 -5.27 0.00 N	30.54 -3.71 0.00 N	38.68 -4.81 0.00 N	46.26 -6.37 0.00 N	49.40 -6.09 0.00 N	48.24 -5.63 0.00 N	49.37 -5.76 0.00 N	52.65 -5.98 0.00 N	51.83 -5.71 0.00 N	51.98 -5.64 0.00 N	50.07 -6.04 0.00 N	48.17 -5.92 0.00 N	49.28 -5.75 0.00 N	49.06 -5.78 0.00 N	43.97 -3.42 -7.22 N	64.01 -5.98 -0.78 N	53.73 -4.31 0.00 N	55.08 -4.04 0.00 N	52.21 -5.31 0.00 N	43.55 -5.20 0.00 N	31.73 -3.84 0.00 N	
GENERAL____MILLS 23808	35.20 -4.30 0.00 N	55.64 -7.80 0.00 N	30.06 -3.71 0.00 N	40.80 -5.17 0.00 N	30.62 -3.62 0.00 N	38.78 -4.72 0.00 N	46.38 -6.25 0.00 N	49.52 -5.97 0.00 N	48.36 -5.52 0.00 N	49.49 -5.64 0.00 N	52.78 -5.86 0.00 N	51.95 -5.59 0.00 N	52.10 -5.52 0.00 N	50.20 -5.92 0.00 N	48.29 -5.81 0.00 N	49.39 -5.64 0.00 N	49.18 -5.67 0.00 N	44.05 -3.34 -7.22 N	64.15 -5.84 -0.78 N	53.86 -4.18 0.00 N	55.20 -3.91 0.00 N	52.35 -5.17 0.00 N	43.65 -5.09 0.00 N	31.81 -3.76 0.00 N	
GE_PLASTICS____DRP 24183	40.66 1.15 0.00 N	65.47 2.03 0.00 N	34.84 1.07 0.00 N	47.43 1.46 0.00 N	35.28 1.03 0.00 N	44.72 1.22 0.00 N	54.54 1.91 0.00 N	57.87 2.38 0.00 N	56.28 2.40 0.00 N	57.61 2.48 0.00 N	61.11 2.48 0.00 N	60.04 2.50 0.00 N	60.15 2.54 0.00 N	58.49 2.38 0.00 N	56.43 2.35 0.00 N	57.43 2.40 0.00 N	57.23 2.39 0.00 N	97.77 2.00 -55.61 N	78.58 3.36 -6.00 N	60.78 2.74 0.00 N	61.73 2.62 0.00 N	59.87 2.35 0.00 N	50.76 2.02 0.00 N	36.82 1.25 0.00 N	
GILBOA____1 23756	40.85 1.34 0.00 N	65.79 2.35 0.00 N	35.04 1.27 0.00 N	47.67 1.70 0.00 N	35.39 1.14 0.00 N	44.92 1.42 0.00 N	54.74 2.11 0.00 N	58.12 2.62 0.00 N	56.51 2.63 0.00 N	57.83 2.70 0.00 N	61.36 2.73 0.00 N	60.31 2.77 0.00 N	60.45 2.83 0.00 N	58.78 2.66 0.00 N	56.72 2.63 0.00 N	57.69 2.65 0.00 N	57.48 2.64 0.00 N	85.66 2.18 -43.30 N	77.35 3.47 -4.67 N	60.95 2.91 0.00 N	62.02 2.91 0.00 N	60.12 2.60 0.00 N	50.96 2.22 0.00 N	36.96 1.39 0.00 N	
GILBOA____2 23757	40.85 1.34 0.00 N	65.79 2.35 0.00 N	35.04 1.27 0.00 N	47.67 1.70 0.00 N	35.39 1.14 0.00 N	44.92 1.42 0.00 N	54.74 2.11 0.00 N	58.12 2.62 0.00 N	56.51 2.63 0.00 N	57.83 2.70 0.00 N	61.36 2.73 0.00 N	60.31 2.77 0.00 N	60.45 2.83 0.00 N	58.78 2.66 0.00 N	56.72 2.63 0.00 N	57.69 2.65 0.00 N	57.48 2.64 0.00 N	85.66 2.18 -43.30 N	77.35 3.47 -4.67 N	60.95 2.91 0.00 N	62.02 2.91 0.00 N	60.12 2.60 0.00 N	50.96 2.22 0.00 N	36.96 1.39 0.00 N	
GILBOA____3 23758	40.85 1.34 0.00 N	65.79 2.35 0.00 N	35.04 1.27 0.00 N	47.67 1.70 0.00 N	35.39 1.14 0.00 N	44.92 1.42 0.00 N	54.74 2.11 0.00 N	58.12 2.62 0.00 N	56.51 2.63 0.00 N	57.83 2.70 0.00 N	61.36 2.73 0.00 N	60.31 2.77 0.00 N	60.45 2.83 0.00 N	58.78 2.66 0.00 N	56.72 2.63 0.00 N	57.69 2.65 0.00 N	57.48 2.64 0.00 N	85.64 2.17 -43.30 N	77.07 3.19 -4.67 N	60.76 2.72 0.00 N	62.02 2.91 0.00 N	60.12 2.60 0.00 N	50.96 2.22 0.00 N	36.96 1.39 0.00 N	
GILBOA____4 23759	40.87 1.36 0.00 N	66.05 2.60 0.00 N	35.18 1.41 0.00 N	47.84 1.87 0.00 N	35.39 1.14 0.00 N	44.92 1.42 0.00 N	54.74 2.11 0.00 N	58.12 2.62 0.00 N	56.51 2.63 0.00 N	57.83 2.70 0.00 N	61.36 2.73 0.00 N	60.31 2.77 0.00 N	60.45 2.83 0.00 N	58.78 2.66 0.00 N	56.72 2.63 0.00 N	57.69 2.65 0.00 N	57.48 2.64 0.00 N	85.66 2.18 -43.30 N	77.35 3.47 -4.67 N	60.95 2.91 0.00 N	62.02 2.91 0.00 N	60.12 2.60 0.00 N	50.96 2.22 0.00 N	36.96 1.39 0.00 N	
GILBOA____ 23599	40.85 1.34 0.00 N	65.79 2.35 0.00 N	35.04 1.27 0.00 N	47.67 1.70 0.00 N	35.39 1.14 0.00 N	44.92 1.42 0.00 N	54.74 2.11 0.00 N	58.12 2.62 0.00 N	56.51 2.63 0.00 N	57.83 2.70 0.00 N	61.36 2.73 0.00 N	60.31 2.77 0.00 N	60.45 2.83 0.00 N	58.78 2.66 0.00 N	56.72 2.63 0.00 N	57.69 2.65 0.00 N	57.48 2.64 0.00 N	85.66 2.18 -43.30 N	77.35 3.47 -4.67 N	60.95 2.91 0.00 N	62.02 2.91 0.00 N	60.12 2.60 0.00 N	50.96 2.22 0.00 N	36.96 1.39 0.00 N	
GINNA____	34.43	54.82	29.36	39.93	29.91	37.98	45.84	48.71	47.51	48.69	51.76	50.83	50.82	49.29	47.35	48.34	48.23	40.83	62.45	52.20	53.11	50.94	42.65	31.11	

23603	-5.07 0.00 N	-8.63 0.00 N	-4.42 0.00 N	-6.04 0.00 N	-4.34 0.00 N	-5.52 0.00 N	-6.79 0.00 N	-6.78 0.00 N	-6.37 0.00 N	-6.45 0.00 N	-6.87 0.00 N	-6.71 0.00 N	-6.80 0.00 N	-6.82 0.00 N	-6.74 0.00 N	-6.69 0.00 N	-6.62 0.00 N	-4.42 -5.08 N	-7.31 -0.55 N	-5.83 0.00 N	-6.00 0.00 N	-6.58 0.00 N	-6.09 0.00 N	-4.45 0.00 N
GLEN PARK____ 23778	39.65 0.15 0.00 N	63.63 0.19 0.00 N	33.78 0.01 0.00 N	45.98 0.01 0.00 N	34.29 0.04 0.00 N	43.88 0.38 0.00 N	53.36 0.73 0.00 N	56.65 1.16 0.00 N	55.12 1.24 0.00 N	56.35 1.22 0.00 N	59.96 1.33 0.00 N	58.91 1.37 0.00 N	59.01 1.39 0.00 N	57.32 1.21 0.00 N	55.14 1.05 0.00 N	56.06 1.02 0.00 N	56.07 1.23 0.00 N	43.05 1.07 -1.80 N	71.64 2.23 -0.19 N	60.04 2.01 0.00 N	60.85 1.74 0.00 N	58.56 1.04 0.00 N	49.08 0.34 0.00 N	35.63 0.07 0.00 N
GLENWOOD_IC_1_G5 23712	68.31 3.82 -24.99 N	69.41 5.96 0.00 N	65.90 3.24 -28.89 N	65.65 4.36 -15.32 N	66.67 3.23 -29.20 N	69.28 4.06 -21.72 N	76.10 5.48 -17.99 N	111.53 6.55 -49.50 N	73.93 6.43 -13.62 N	64.64 6.55 -2.96 N	104.34 6.72 -38.99 N	85.49 6.77 -21.19 N	64.82 6.82 -0.38 N	67.78 6.78 -4.89 N	75.29 6.66 -14.54 N	81.61 6.74 -19.84 N	142.59 6.77 -80.97 N	171.24 5.20 -125.86 N	194.17 8.85 -116.10 N	173.26 7.36 -107.86 N	171.05 7.02 -104.92 N	132.35 6.39 -68.44 N	66.54 5.56 -12.24 N	68.03 3.81 -28.66 N
GLENWOOD_IC_2_G1 23688	68.04 3.55 -24.99 N	69.03 5.58 0.00 N	65.66 3.00 -28.89 N	65.33 4.04 -15.32 N	66.42 2.97 -29.20 N	68.95 3.74 -21.72 N	75.71 5.09 -17.99 N	111.10 6.12 -49.50 N	73.55 6.05 -13.62 N	64.32 6.22 -2.96 N	104.03 6.41 -38.99 N	85.20 6.47 -21.19 N	64.53 6.53 -0.38 N	67.33 6.33 -4.89 N	74.86 6.24 -14.54 N	81.16 6.29 -19.84 N	142.13 6.31 -80.97 N	170.92 4.88 -125.86 N	193.55 8.23 -116.10 N	172.73 6.83 -107.86 N	170.59 6.55 -104.92 N	131.93 5.96 -68.44 N	66.19 5.21 -12.24 N	67.77 3.55 -28.66 N
GLENWOOD_IC_3_G1 23689	68.04 3.55 -24.99 N	69.03 5.58 0.00 N	65.66 3.00 -28.89 N	65.33 4.04 -15.32 N	66.42 2.97 -29.20 N	68.95 3.74 -21.72 N	75.71 5.09 -17.99 N	111.10 6.12 -49.50 N	73.55 6.05 -13.62 N	64.32 6.22 -2.96 N	104.03 6.41 -38.99 N	85.20 6.47 -21.19 N	64.53 6.53 -0.38 N	67.33 6.33 -4.89 N	74.86 6.24 -14.54 N	81.16 6.29 -19.84 N	142.13 6.31 -80.97 N	170.92 4.88 -125.86 N	193.55 8.23 -116.10 N	172.73 6.83 -107.86 N	170.59 6.55 -104.92 N	131.93 5.96 -68.44 N	66.19 5.21 -12.24 N	67.77 3.55 -28.66 N
GLENWOOD____4 23550	68.32 3.83 -24.99 N	69.41 5.96 0.00 N	65.90 3.24 -28.89 N	65.65 4.36 -15.32 N	66.67 3.23 -29.20 N	69.28 4.06 -21.72 N	76.10 5.48 -17.99 N	111.54 6.55 -49.50 N	73.94 6.44 -13.62 N	64.69 6.59 -2.96 N	104.41 6.79 -38.99 N	85.56 6.84 -21.19 N	64.88 6.88 -0.38 N	67.78 6.78 -4.89 N	75.30 6.67 -14.54 N	81.61 6.74 -19.84 N	142.59 6.77 -80.97 N	171.24 5.20 -125.86 N	194.17 8.85 -116.10 N	173.27 7.37 -107.86 N	171.05 7.02 -104.92 N	132.35 6.39 -68.44 N	66.55 5.57 -12.24 N	68.03 3.81 -28.66 N
GLENWOOD____5 23614	68.32 3.83 -24.99 N	69.41 5.96 0.00 N	65.90 3.24 -28.89 N	65.65 4.36 -15.32 N	66.67 3.23 -29.20 N	69.28 4.06 -21.72 N	76.10 5.48 -17.99 N	111.54 6.55 -49.50 N	73.94 6.44 -13.62 N	64.69 6.59 -2.96 N	104.41 6.79 -38.99 N	85.56 6.84 -21.19 N	64.88 6.88 -0.38 N	67.78 6.78 -4.89 N	75.30 6.67 -14.54 N	81.61 6.74 -19.84 N	142.59 6.77 -80.97 N	171.24 5.20 -125.86 N	194.17 8.85 -116.10 N	173.27 7.37 -107.86 N	171.05 7.02 -104.92 N	132.35 6.39 -68.44 N	66.55 5.57 -12.24 N	68.03 3.81 -28.66 N
GLOBAL GREEN_PORT_GT1 23814	70.67 6.18 -24.99 N	72.83 9.39 0.00 N	67.94 5.28 -28.89 N	68.44 7.15 -15.32 N	68.78 5.33 -29.20 N	71.93 6.71 -21.72 N	78.89 8.27 -17.99 N	114.58 9.59 -49.50 N	76.56 9.06 -13.62 N	67.50 9.41 -2.96 N	107.26 9.64 -38.99 N	88.42 9.69 -21.19 N	67.50 9.50 -0.38 N	70.31 9.31 -4.89 N	77.74 9.11 -14.54 N	84.22 9.35 -19.84 N	145.42 9.61 -80.97 N	173.04 7.01 -125.86 N	197.06 11.74 -116.10 N	175.57 9.67 -107.86 N	173.12 9.08 -104.92 N	134.55 8.59 -68.44 N	69.07 8.08 -12.24 N	70.08 5.87 -28.66 N
GOUDEY____7 23579	38.53 -0.97 0.00 N	61.67 -1.78 0.00 N	33.02 -0.75 0.00 N	44.78 -1.19 0.00 N	33.38 -0.87 0.00 N	42.66 -0.84 0.00 N	52.08 -0.55 0.00 N	55.53 0.04 0.00 N	53.91 0.03 0.00 N	55.08 -0.05 0.00 N	58.74 0.10 0.00 N	57.80 0.26 0.00 N	58.17 0.55 0.00 N	56.25 0.13 0.00 N	54.35 0.26 0.00 N	55.36 0.32 0.00 N	55.16 0.31 0.00 N	55.10 0.91 -14.02 N	71.99 1.27 -1.51 N	59.29 1.25 0.00 N	60.36 1.24 0.00 N	57.77 0.26 0.00 N	48.53 -0.21 0.00 N	34.95 -0.61 0.00 N
GOUDEY____8 23580	38.30 -1.20 0.00 N	61.29 -2.16 0.00 N	32.88 -0.90 0.00 N	44.52 -1.45 0.00 N	33.22 -1.03 0.00 N	42.42 -1.08 0.00 N	51.70 -0.93 0.00 N	55.11 -0.38 0.00 N	53.51 -0.37 0.00 N	54.67 -0.46 0.00 N	58.29 -0.34 0.00 N	57.35 -0.19 0.00 N	57.70 0.09 0.00 N	55.80 -0.31 0.00 N	53.93 -0.16 0.00 N	54.92 -0.11 0.00 N	54.73 -0.11 0.00 N	54.78 0.59 -14.02 N	71.43 0.71 -1.51 N	58.80 0.76 0.00 N	59.87 0.76 0.00 N	57.34 -0.18 0.00 N	48.17 -0.57 0.00 N	34.74 -0.82 0.00 N
GOWANUS_GT1_1 24077	44.29 4.79 0.00 N	71.06 7.61 0.00 N	37.71 3.94 0.00 N	51.21 5.24 0.00 N	38.12 3.87 0.00 N	48.49 5.00 0.00 N	59.51 6.88 0.00 N	63.66 8.17 0.00 N	62.09 8.21 0.00 N	63.49 8.36 0.00 N	76.87 8.78 -9.46 N	88.56 8.82 -22.20 N	80.24 8.94 -13.68 N	81.89 8.62 -17.16 N	79.70 8.44 -17.17 N	84.32 8.49 -20.80 N	82.81 8.37 -19.59 N	219.46 6.58 -172.71 N	116.65 11.14 -36.30 N	98.22 9.42 -30.76 N	80.32 9.19 -12.01 N	88.45 8.43 -22.50 N	76.95 7.14 -21.07 N	69.94 4.78 -29.60 N
GOWANUS_GT1_2 24078	44.29 4.79 0.00 N	71.06 7.61 0.00 N	37.71 3.94 0.00 N	51.21 5.24 0.00 N	38.12 3.87 0.00 N	48.49 5.00 0.00 N	59.51 6.88 0.00 N	63.66 8.17 0.00 N	62.09 8.21 0.00 N	63.49 8.36 0.00 N	76.87 8.78 -9.46 N	88.56 8.82 -22.20 N	80.24 8.94 -13.68 N	81.89 8.62 -17.16 N	79.70 8.44 -17.17 N	84.32 8.49 -20.80 N	82.81 8.37 -19.59 N	219.46 6.58 -172.71 N	116.65 11.14 -36.30 N	98.22 9.42 -30.76 N	80.32 9.19 -12.01 N	88.45 8.43 -22.50 N	76.95 7.14 -21.07 N	69.94 4.78 -29.60 N
GOWANUS_GT1_3 24079	44.29 4.79 0.00 N	71.06 7.61 0.00 N	37.71 3.94 0.00 N	51.21 5.24 0.00 N	38.12 3.87 0.00 N	48.49 5.00 0.00 N	59.51 6.88 0.00 N	63.66 8.17 0.00 N	62.09 8.21 0.00 N	63.49 8.36 0.00 N	76.87 8.78 -9.46 N	88.56 8.82 -22.20 N	80.24 8.94 -13.68 N	81.89 8.62 -17.16 N	79.70 8.44 -17.17 N	84.32 8.49 -20.80 N	82.81 8.37 -19.59 N	219.46 6.58 -172.71 N	116.65 11.14 -36.30 N	98.22 9.42 -30.76 N	80.32 9.19 -12.01 N	88.45 8.43 -22.50 N	76.95 7.14 -21.07 N	69.94 4.78 -29.60 N
GOWANUS_GT1_4 24080	44.29 4.79 0.00 N	71.06 7.61 0.00 N	37.71 3.94 0.00 N	51.21 5.24 0.00 N	38.12 3.87 0.00 N	48.49 5.00 0.00 N	59.51 6.88 0.00 N	63.66 8.17 0.00 N	62.09 8.21 0.00 N	63.49 8.36 0.00 N	76.87 8.78 -9.46 N	88.56 8.82 -22.20 N	80.24 8.94 -13.68 N	81.89 8.62 -17.16 N	79.70 8.44 -17.17 N	84.32 8.49 -20.80 N	82.81 8.37 -19.59 N	219.46 6.58 -172.71 N	116.65 11.14 -36.30 N	98.22 9.42 -30.76 N	80.32 9.19 -12.01 N	88.45 8.43 -22.50 N	76.95 7.14 -21.07 N	69.94 4.78 -29.60 N

GOWANUS_GT1_5 24084	44.29 4.79 0.00 N	71.06 7.61 0.00 N	37.71 3.94 0.00 N	51.21 5.24 0.00 N	38.12 3.87 0.00 N	48.49 5.00 0.00 N	59.51 6.88 0.00 N	63.66 8.17 0.00 N	62.09 8.21 0.00 N	63.49 8.36 0.00 N	76.87 8.78 -9.46 N	88.56 8.82 -22.20 N	80.24 8.94 -13.68 N	81.89 8.62 -17.16 N	79.70 8.44 -17.17 N	84.32 8.49 -20.80 N	82.81 8.37 -19.59 N	219.46 6.58 -172.71 N	116.65 11.14 -36.30 N	98.22 9.42 -30.76 N	80.32 9.19 -12.01 N	88.45 8.43 -22.50 N	76.95 7.14 -21.07 N	69.94 4.78 -29.60 N
GOWANUS_GT1_6 24111	44.29 4.79 0.00 N	71.06 7.61 0.00 N	37.71 3.94 0.00 N	51.21 5.24 0.00 N	38.12 3.87 0.00 N	48.49 5.00 0.00 N	59.51 6.88 0.00 N	63.66 8.17 0.00 N	62.09 8.21 0.00 N	63.49 8.36 0.00 N	76.87 8.78 -9.46 N	88.56 8.82 -22.20 N	80.24 8.94 -13.68 N	81.89 8.62 -17.16 N	79.70 8.44 -17.17 N	84.32 8.49 -20.80 N	82.81 8.37 -19.59 N	219.46 6.58 -172.71 N	116.65 11.14 -36.30 N	98.22 9.42 -30.76 N	80.32 9.19 -12.01 N	88.45 8.43 -22.50 N	76.95 7.14 -21.07 N	69.94 4.78 -29.60 N
GOWANUS_GT1_7 24112	44.29 4.79 0.00 N	71.06 7.61 0.00 N	37.71 3.94 0.00 N	51.21 5.24 0.00 N	38.12 3.87 0.00 N	48.49 5.00 0.00 N	59.51 6.88 0.00 N	63.66 8.17 0.00 N	62.09 8.21 0.00 N	63.49 8.36 0.00 N	76.87 8.78 -9.46 N	88.56 8.82 -22.20 N	80.24 8.94 -13.68 N	81.89 8.62 -17.16 N	79.70 8.44 -17.17 N	84.32 8.49 -20.80 N	82.81 8.37 -19.59 N	219.46 6.58 -172.71 N	116.65 11.14 -36.30 N	98.22 9.42 -30.76 N	80.32 9.19 -12.01 N	88.45 8.43 -22.50 N	76.95 7.14 -21.07 N	69.94 4.78 -29.60 N
GOWANUS_GT1_8 24113	44.29 4.79 0.00 N	71.06 7.61 0.00 N	37.71 3.94 0.00 N	51.21 5.24 0.00 N	38.12 3.87 0.00 N	48.49 5.00 0.00 N	59.51 6.88 0.00 N	63.66 8.17 0.00 N	62.09 8.21 0.00 N	63.49 8.36 0.00 N	76.87 8.78 -9.46 N	88.56 8.82 -22.20 N	80.24 8.94 -13.68 N	81.89 8.62 -17.16 N	79.70 8.44 -17.17 N	84.32 8.49 -20.80 N	82.81 8.37 -19.59 N	219.46 6.58 -172.71 N	116.65 11.14 -36.30 N	98.22 9.42 -30.76 N	80.32 9.19 -12.01 N	88.45 8.43 -22.50 N	76.95 7.14 -21.07 N	69.94 4.78 -29.60 N
GOWANUS_GT2_1 24114	44.31 4.81 0.00 N	71.06 7.61 0.00 N	37.71 3.94 0.00 N	51.21 5.24 0.00 N	38.12 3.87 0.00 N	48.50 5.00 0.00 N	59.51 6.88 0.00 N	63.66 8.17 0.00 N	62.10 8.22 0.00 N	63.51 8.38 0.00 N	76.88 8.79 -9.46 N	88.57 8.83 -22.20 N	80.25 8.95 -13.68 N	81.90 8.62 -17.16 N	79.71 8.45 -17.17 N	84.34 8.51 -20.80 N	82.82 8.38 -19.59 N	219.47 6.58 -172.71 N	116.67 11.15 -36.30 N	98.22 9.42 -30.76 N	80.32 9.20 -12.01 N	88.46 8.44 -22.50 N	76.95 7.14 -21.07 N	69.95 4.78 -29.60 N
GOWANUS_GT2_2 24115	44.31 4.81 0.00 N	71.06 7.61 0.00 N	37.71 3.94 0.00 N	51.21 5.24 0.00 N	38.12 3.87 0.00 N	48.50 5.00 0.00 N	59.51 6.88 0.00 N	63.66 8.17 0.00 N	62.10 8.22 0.00 N	63.51 8.38 0.00 N	76.88 8.79 -9.46 N	88.57 8.83 -22.20 N	80.25 8.95 -13.68 N	81.90 8.62 -17.16 N	79.71 8.45 -17.17 N	84.34 8.51 -20.80 N	82.82 8.38 -19.59 N	219.47 6.58 -172.71 N	116.67 11.15 -36.30 N	98.22 9.42 -30.76 N	80.32 9.20 -12.01 N	88.46 8.44 -22.50 N	76.95 7.14 -21.07 N	69.95 4.78 -29.60 N
GOWANUS_GT2_3 24116	44.31 4.81 0.00 N	71.06 7.61 0.00 N	37.71 3.94 0.00 N	51.21 5.24 0.00 N	38.12 3.87 0.00 N	48.50 5.00 0.00 N	59.51 6.88 0.00 N	63.66 8.17 0.00 N	62.10 8.22 0.00 N	63.51 8.38 0.00 N	76.88 8.79 -9.46 N	88.57 8.83 -22.20 N	80.25 8.95 -13.68 N	81.90 8.62 -17.16 N	79.71 8.45 -17.17 N	84.34 8.51 -20.80 N	82.82 8.38 -19.59 N	219.47 6.58 -172.71 N	116.67 11.15 -36.30 N	98.22 9.42 -30.76 N	80.32 9.20 -12.01 N	88.46 8.44 -22.50 N	76.95 7.14 -21.07 N	69.95 4.78 -29.60 N
GOWANUS_GT2_4 24117	44.31 4.81 0.00 N	71.06 7.61 0.00 N	37.71 3.94 0.00 N	51.21 5.24 0.00 N	38.12 3.87 0.00 N	48.50 5.00 0.00 N	59.51 6.88 0.00 N	63.66 8.17 0.00 N	62.10 8.22 0.00 N	63.51 8.38 0.00 N	76.88 8.79 -9.46 N	88.57 8.83 -22.20 N	80.25 8.95 -13.68 N	81.90 8.62 -17.16 N	79.71 8.45 -17.17 N	84.34 8.51 -20.80 N	82.82 8.38 -19.59 N	219.47 6.58 -172.71 N	116.67 11.15 -36.30 N	98.22 9.42 -30.76 N	80.32 9.20 -12.01 N	88.46 8.44 -22.50 N	76.95 7.14 -21.07 N	69.95 4.78 -29.60 N
GOWANUS_GT2_5 24118	44.31 4.81 0.00 N	71.06 7.61 0.00 N	37.71 3.94 0.00 N	51.21 5.24 0.00 N	38.12 3.87 0.00 N	48.50 5.00 0.00 N	59.51 6.88 0.00 N	63.66 8.17 0.00 N	62.10 8.22 0.00 N	63.51 8.38 0.00 N	76.88 8.79 -9.46 N	88.57 8.83 -22.20 N	80.25 8.95 -13.68 N	81.90 8.62 -17.16 N	79.71 8.45 -17.17 N	84.34 8.51 -20.80 N	82.82 8.38 -19.59 N	219.47 6.58 -172.71 N	116.67 11.15 -36.30 N	98.22 9.42 -30.76 N	80.32 9.20 -12.01 N	88.46 8.44 -22.50 N	76.95 7.14 -21.07 N	69.95 4.78 -29.60 N
GOWANUS_GT2_6 24119	44.31 4.81 0.00 N	71.06 7.61 0.00 N	37.71 3.94 0.00 N	51.21 5.24 0.00 N	38.12 3.87 0.00 N	48.50 5.00 0.00 N	59.51 6.88 0.00 N	63.66 8.17 0.00 N	62.10 8.22 0.00 N	63.51 8.38 0.00 N	76.88 8.79 -9.46 N	88.57 8.83 -22.20 N	80.25 8.95 -13.68 N	81.90 8.62 -17.16 N	79.71 8.45 -17.17 N	84.34 8.51 -20.80 N	82.82 8.38 -19.59 N	219.47 6.58 -172.71 N	116.67 11.15 -36.30 N	98.22 9.42 -30.76 N	80.32 9.20 -12.01 N	88.46 8.44 -22.50 N	76.95 7.14 -21.07 N	69.95 4.78 -29.60 N
GOWANUS_GT2_7 24120	44.31 4.81 0.00 N	71.06 7.61 0.00 N	37.71 3.94 0.00 N	51.21 5.24 0.00 N	38.12 3.87 0.00 N	48.50 5.00 0.00 N	59.51 6.88 0.00 N	63.66 8.17 0.00 N	62.10 8.22 0.00 N	63.51 8.38 0.00 N	76.88 8.79 -9.46 N	88.57 8.83 -22.20 N	80.25 8.95 -13.68 N	81.90 8.62 -17.16 N	79.71 8.45 -17.17 N	84.34 8.51 -20.80 N	82.82 8.38 -19.59 N	219.47 6.58 -172.71 N	116.67 11.15 -36.30 N	98.22 9.42 -30.76 N	80.32 9.20 -12.01 N	88.46 8.44 -22.50 N	76.95 7.14 -21.07 N	69.95 4.78 -29.60 N
GOWANUS_GT2_8 24121	44.31 4.81 0.00 N	71.06 7.61 0.00 N	37.71 3.94 0.00 N	51.21 5.24 0.00 N	38.12 3.87 0.00 N	48.50 5.00 0.00 N	59.51 6.88 0.00 N	63.66 8.17 0.00 N	62.10 8.22 0.00 N	63.51 8.38 0.00 N	76.88 8.79 -9.46 N	88.57 8.83 -22.20 N	80.25 8.95 -13.68 N	81.90 8.62 -17.16 N	79.71 8.45 -17.17 N	84.34 8.51 -20.80 N	82.82 8.38 -19.59 N	219.47 6.58 -172.71 N	116.67 11.15 -36.30 N	98.22 9.42 -30.76 N	80.32 9.20 -12.01 N	88.46 8.44 -22.50 N	76.95 7.14 -21.07 N	69.95 4.78 -29.60 N
GOWANUS_GT3_1 24122	44.29 4.79 0.00 N	71.06 7.61 0.00 N	37.71 3.94 0.00 N	51.21 5.24 0.00 N	38.12 3.87 0.00 N	48.49 5.00 0.00 N	59.51 6.88 0.00 N	63.66 8.17 0.00 N	62.09 8.21 0.00 N	63.49 8.36 0.00 N	76.87 8.78 -9.46 N	88.56 8.82 -22.20 N	80.24 8.94 -13.68 N	81.89 8.62 -17.16 N	79.70 8.44 -17.17 N	84.32 8.49 -20.80 N	82.81 8.37 -19.59 N	219.46 6.58 -172.71 N	116.65 11.14 -36.30 N	98.22 9.42 -30.76 N	80.32 9.19 -12.01 N	88.45 8.43 -22.50 N	76.95 7.14 -21.07 N	69.94 4.78 -29.60 N
GOWANUS_GT3_2 24123	44.29 4.79 0.00 N	71.06 7.61 0.00 N	37.71 3.94 0.00 N	51.21 5.24 0.00 N	38.12 3.87 0.00 N	48.49 5.00 0.00 N	59.51 6.88 0.00 N	63.66 8.17 0.00 N	62.09 8.21 0.00 N	63.49 8.36 0.00 N	76.87 8.78 -9.46 N	88.56 8.82 -22.20 N	80.24 8.94 -13.68 N	81.89 8.62 -17.16 N	79.70 8.44 -17.17 N	84.32 8.49 -20.80 N	82.81 8.37 -19.59 N	219.46 6.58 -172.71 N	116.65 11.14 -36.30 N	98.22 9.42 -30.76 N	80.32 9.19 -12.01 N	88.45 8.43 -22.50 N	76.95 7.14 -21.07 N	69.94 4.78 -29.60 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_GT3_3 24124	44.29 4.79 0.00 N	71.06 7.61 0.00 N	37.71 3.94 0.00 N	51.21 5.24 0.00 N	38.12 3.87 0.00 N	48.49 5.00 0.00 N	59.51 6.88 0.00 N	63.66 8.17 0.00 N	62.09 8.21 0.00 N	63.49 8.36 0.00 N	76.87 8.78 -9.46 N	88.56 8.82 -22.20 N	80.24 8.94 -13.68 N	81.89 8.62 -17.16 N	79.70 8.44 -17.17 N	84.32 8.49 -20.80 N	82.81 8.37 -19.59 N	219.46 6.58 -172.71 N	116.65 11.14 -36.30 N	98.22 9.42 -30.76 N	80.32 9.19 -12.01 N	88.45 8.43 -22.50 N	76.95 7.14 -21.07 N	69.94 4.78 -29.60 N		
GOWANUS_GT3_4 24125	44.29 4.79 0.00 N	71.06 7.61 0.00 N	37.71 3.94 0.00 N	51.21 5.24 0.00 N	38.12 3.87 0.00 N	48.49 5.00 0.00 N	59.51 6.88 0.00 N	63.66 8.17 0.00 N	62.09 8.21 0.00 N	63.49 8.36 0.00 N	76.87 8.78 -9.46 N	88.56 8.82 -22.20 N	80.24 8.94 -13.68 N	81.89 8.62 -17.16 N	79.70 8.44 -17.17 N	84.32 8.49 -20.80 N	82.81 8.37 -19.59 N	219.46 6.58 -172.71 N	116.65 11.14 -36.30 N	98.22 9.42 -30.76 N	80.32 9.19 -12.01 N	88.45 8.43 -22.50 N	76.95 7.14 -21.07 N	69.94 4.78 -29.60 N		
GOWANUS_GT3_5 24126	44.29 4.79 0.00 N	71.06 7.61 0.00 N	37.71 3.94 0.00 N	51.21 5.24 0.00 N	38.12 3.87 0.00 N	48.49 5.00 0.00 N	59.51 6.88 0.00 N	63.66 8.17 0.00 N	62.09 8.21 0.00 N	63.49 8.36 0.00 N	76.87 8.78 -9.46 N	88.56 8.82 -22.20 N	80.24 8.94 -13.68 N	81.89 8.62 -17.16 N	79.70 8.44 -17.17 N	84.32 8.49 -20.80 N	82.81 8.37 -19.59 N	219.46 6.58 -172.71 N	116.65 11.14 -36.30 N	98.22 9.42 -30.76 N	80.32 9.19 -12.01 N	88.45 8.43 -22.50 N	76.95 7.14 -21.07 N	69.94 4.78 -29.60 N		
GOWANUS_GT3_6 24127	44.29 4.79 0.00 N	71.06 7.61 0.00 N	37.71 3.94 0.00 N	51.21 5.24 0.00 N	38.12 3.87 0.00 N	48.49 5.00 0.00 N	59.51 6.88 0.00 N	63.66 8.17 0.00 N	62.09 8.21 0.00 N	63.49 8.36 0.00 N	76.87 8.78 -9.46 N	88.56 8.82 -22.20 N	80.24 8.94 -13.68 N	81.89 8.62 -17.16 N	79.70 8.44 -17.17 N	84.32 8.49 -20.80 N	82.81 8.37 -19.59 N	219.46 6.58 -172.71 N	116.65 11.14 -36.30 N	98.22 9.42 -30.76 N	80.32 9.19 -12.01 N	88.45 8.43 -22.50 N	76.95 7.14 -21.07 N	69.94 4.78 -29.60 N		
GOWANUS_GT3_7 24128	44.29 4.79 0.00 N	71.06 7.61 0.00 N	37.71 3.94 0.00 N	51.21 5.24 0.00 N	38.12 3.87 0.00 N	48.49 5.00 0.00 N	59.51 6.88 0.00 N	63.66 8.17 0.00 N	62.09 8.21 0.00 N	63.49 8.36 0.00 N	76.87 8.78 -9.46 N	88.56 8.82 -22.20 N	80.24 8.94 -13.68 N	81.89 8.62 -17.16 N	79.70 8.44 -17.17 N	84.32 8.49 -20.80 N	82.81 8.37 -19.59 N	219.46 6.58 -172.71 N	116.65 11.14 -36.30 N	98.22 9.42 -30.76 N	80.32 9.19 -12.01 N	88.45 8.43 -22.50 N	76.95 7.14 -21.07 N	69.94 4.78 -29.60 N		
GOWANUS_GT3_8 24129	44.29 4.79 0.00 N	71.06 7.61 0.00 N	37.71 3.94 0.00 N	51.21 5.24 0.00 N	38.12 3.87 0.00 N	48.49 5.00 0.00 N	59.51 6.88 0.00 N	63.66 8.17 0.00 N	62.09 8.21 0.00 N	63.49 8.36 0.00 N	76.87 8.78 -9.46 N	88.56 8.82 -22.20 N	80.24 8.94 -13.68 N	81.89 8.62 -17.16 N	79.70 8.44 -17.17 N	84.32 8.49 -20.80 N	82.81 8.37 -19.59 N	219.46 6.58 -172.71 N	116.65 11.14 -36.30 N	98.22 9.42 -30.76 N	80.32 9.19 -12.01 N	88.45 8.43 -22.50 N	76.95 7.14 -21.07 N	69.94 4.78 -29.60 N		
GOWANUS_GT4_1 24130	44.31 4.81 0.00 N	71.06 7.61 0.00 N	37.71 3.94 0.00 N	51.21 5.24 0.00 N	38.12 3.87 0.00 N	48.50 5.00 0.00 N	59.51 6.88 0.00 N	63.66 8.17 0.00 N	62.10 8.22 0.00 N	63.51 8.38 0.00 N	76.88 8.79 -9.46 N	88.57 8.83 -22.20 N	80.25 8.95 -13.68 N	81.90 8.62 -17.16 N	79.71 8.45 -17.17 N	84.34 8.51 -20.80 N	82.82 8.38 -19.59 N	219.47 6.58 -172.71 N	116.67 11.15 -36.30 N	98.22 9.42 -30.76 N	80.32 9.20 -12.01 N	88.46 8.44 -22.50 N	76.95 7.14 -21.07 N	69.95 4.78 -29.60 N		
GOWANUS_GT4_2 24131	44.31 4.81 0.00 N	71.06 7.61 0.00 N	37.71 3.94 0.00 N	51.21 5.24 0.00 N	38.12 3.87 0.00 N	48.50 5.00 0.00 N	59.51 6.88 0.00 N	63.66 8.17 0.00 N	62.10 8.22 0.00 N	63.51 8.38 0.00 N	76.88 8.79 -9.46 N	88.57 8.83 -22.20 N	80.25 8.95 -13.68 N	81.90 8.62 -17.16 N	79.71 8.45 -17.17 N	84.34 8.51 -20.80 N	82.82 8.38 -19.59 N	219.47 6.58 -172.71 N	116.67 11.15 -36.30 N	98.22 9.42 -30.76 N	80.32 9.20 -12.01 N	88.46 8.44 -22.50 N	76.95 7.14 -21.07 N	69.95 4.78 -29.60 N		
GOWANUS_GT4_3 24132	44.31 4.81 0.00 N	71.06 7.61 0.00 N	37.71 3.94 0.00 N	51.21 5.24 0.00 N	38.12 3.87 0.00 N	48.50 5.00 0.00 N	59.51 6.88 0.00 N	63.66 8.17 0.00 N	62.10 8.22 0.00 N	63.51 8.38 0.00 N	76.88 8.79 -9.46 N	88.57 8.83 -22.20 N	80.25 8.95 -13.68 N	81.90 8.62 -17.16 N	79.71 8.45 -17.17 N	84.34 8.51 -20.80 N	82.82 8.38 -19.59 N	219.47 6.58 -172.71 N	116.67 11.15 -36.30 N	98.22 9.42 -30.76 N	80.32 9.20 -12.01 N	88.46 8.44 -22.50 N	76.95 7.14 -21.07 N	69.95 4.78 -29.60 N		
GOWANUS_GT4_4 24133	44.31 4.81 0.00 N	71.06 7.61 0.00 N	37.71 3.94 0.00 N	51.21 5.24 0.00 N	38.12 3.87 0.00 N	48.50 5.00 0.00 N	59.51 6.88 0.00 N	63.66 8.17 0.00 N	62.10 8.22 0.00 N	63.51 8.38 0.00 N	76.88 8.79 -9.46 N	88.57 8.83 -22.20 N	80.25 8.95 -13.68 N	81.90 8.62 -17.16 N	79.71 8.45 -17.17 N	84.34 8.51 -20.80 N	82.82 8.38 -19.59 N	219.47 6.58 -172.71 N	116.67 11.15 -36.30 N	98.22 9.42 -30.76 N	80.32 9.20 -12.01 N	88.46 8.44 -22.50 N	76.95 7.14 -21.07 N	69.95 4.78 -29.60 N		
GOWANUS_GT4_5 24134	44.31 4.81 0.00 N	71.06 7.61 0.00 N	37.71 3.94 0.00 N	51.21 5.24 0.00 N	38.12 3.87 0.00 N	48.50 5.00 0.00 N	59.51 6.88 0.00 N	63.66 8.17 0.00 N	62.10 8.22 0.00 N	63.51 8.38 0.00 N	76.88 8.79 -9.46 N	88.57 8.83 -22.20 N	80.25 8.95 -13.68 N	81.90 8.62 -17.16 N	79.71 8.45 -17.17 N	84.34 8.51 -20.80 N	82.82 8.38 -19.59 N	219.47 6.58 -172.71 N	116.67 11.15 -36.30 N	98.22 9.42 -30.76 N	80.32 9.20 -12.01 N	88.46 8.44 -22.50 N	76.95 7.14 -21.07 N	69.95 4.78 -29.60 N		
GOWANUS_GT4_6 24135	44.31 4.81 0.00 N	71.06 7.61 0.00 N	37.71 3.94 0.00 N	51.21 5.24 0.00 N	38.12 3.87 0.00 N	48.50 5.00 0.00 N	59.51 6.88 0.00 N	63.66 8.17 0.00 N	62.10 8.22 0.00 N	63.51 8.38 0.00 N	76.88 8.79 -9.46 N	88.57 8.83 -22.20 N	80.25 8.95 -13.68 N	81.90 8.62 -17.16 N	79.71 8.45 -17.17 N	84.34 8.51 -20.80 N	82.82 8.38 -19.59 N	219.47 6.58 -172.71 N	116.67 11.15 -36.30 N	98.22 9.42 -30.76 N	80.32 9.20 -12.01 N	88.46 8.44 -22.50 N	76.95 7.14 -21.07 N	69.95 4.78 -29.60 N		
GOWANUS_GT4_7 24136	44.31 4.81 0.00 N	71.06 7.61 0.00 N	37.71 3.94 0.00 N	51.21 5.24 0.00 N	38.12 3.87 0.00 N	48.50 5.00 0.00 N	59.51 6.88 0.00 N	63.66 8.17 0.00 N	62.10 8.22 0.00 N	63.51 8.38 0.00 N	76.88 8.79 -9.46 N	88.57 8.83 -22.20 N	80.25 8.95 -13.68 N	81.90 8.62 -17.16 N	79.71 8.45 -17.17 N	84.34 8.51 -20.80 N	82.82 8.38 -19.59 N	219.47 6.58 -172.71 N	116.67 11.15 -36.30 N	98.22 9.42 -30.76 N	80.32 9.20 -12.01 N	88.46 8.44 -22.50 N	76.95 7.14 -21.07 N	69.95 4.78 -29.60 N		
GOWANUS_GT4_8	44.31	71.06	37.71	51.21	38.12	48.50	59.51	63.66	62.10	63.51	76.88	88.57	80.25	81.90	79.71	84.34	82.82	219.47	116.67	98.22	80.32	88.46	76.95	69.95		

24137	4.81 0.00 N	7.61 0.00 N	3.94 0.00 N	5.24 0.00 N	3.87 0.00 N	5.00 0.00 N	6.88 0.00 N	8.17 0.00 N	8.22 0.00 N	8.38 0.00 N	8.79 -9.46 N	8.83 -22.20 N	8.95 -13.68 N	8.62 -17.16 N	8.45 -17.17 N	8.51 -20.80 N	8.38 -19.59 N	6.58 -172.71 N	11.15 -36.30 N	9.42 -30.76 N	9.20 -12.01 N	8.44 -22.50 N	7.14 -21.07 N	4.78 -29.60 N
GRAHMSVILLE___HY 23607	41.94 2.44 0.00 N	67.31 3.87 0.00 N	35.85 2.08 0.00 N	48.77 2.80 0.00 N	36.30 2.05 0.00 N	46.19 2.69 0.00 N	56.45 3.82 0.00 N	60.08 4.59 0.00 N	58.49 4.61 0.00 N	59.80 4.67 0.00 N	63.50 4.86 0.00 N	62.43 4.89 0.00 N	62.63 5.01 0.00 N	60.88 4.76 0.00 N	58.78 4.69 0.00 N	59.47 4.43 0.00 N	57.83 2.99 0.00 N	81.14 2.50 -38.46 N	77.65 4.30 -4.14 N	61.61 3.57 0.00 N	62.42 3.31 0.00 N	60.33 2.81 0.00 N	51.26 2.51 0.00 N	37.42 1.86 0.00 N
GREENIDGE___3 23582	36.93 -2.57 0.00 N	58.88 -4.57 0.00 N	31.81 -1.97 0.00 N	42.88 -3.09 0.00 N	32.23 -2.01 0.00 N	41.02 -2.48 0.00 N	49.40 -3.23 0.00 N	52.69 -2.80 0.00 N	51.26 -2.62 0.00 N	52.40 -2.73 0.00 N	55.84 -2.79 0.00 N	54.93 -2.61 0.00 N	55.16 -2.45 0.00 N	53.29 -2.83 0.00 N	51.39 -2.70 0.00 N	52.41 -2.62 0.00 N	52.25 -2.59 0.00 N	47.50 -1.13 -8.44 N	68.07 -2.05 -0.91 N	56.60 -1.44 0.00 N	57.68 -1.43 0.00 N	54.99 -2.53 0.00 N	46.00 -2.74 0.00 N	33.43 -2.14 0.00 N
GREENIDGE___4 23583	36.79 -2.71 0.00 N	58.62 -4.82 0.00 N	31.73 -2.04 0.00 N	42.72 -3.26 0.00 N	32.14 -2.11 0.00 N	40.89 -2.61 0.00 N	49.10 -3.53 0.00 N	52.36 -3.13 0.00 N	50.93 -2.94 0.00 N	52.07 -3.06 0.00 N	55.49 -3.14 0.00 N	54.58 -2.96 0.00 N	54.82 -2.80 0.00 N	52.95 -3.17 0.00 N	51.07 -3.02 0.00 N	52.08 -2.95 0.00 N	51.92 -2.92 0.00 N	47.25 -1.37 -8.44 N	67.64 -2.48 -0.91 N	56.24 -1.79 0.00 N	57.31 -1.80 0.00 N	54.64 -2.88 0.00 N	45.72 -3.02 0.00 N	33.28 -2.29 0.00 N
HARZA MOOSE___RIVER 24016	39.96 0.46 0.00 N	64.14 0.70 0.00 N	34.11 0.33 0.00 N	46.41 0.44 0.00 N	34.60 0.35 0.00 N	44.13 0.63 0.00 N	53.60 0.97 0.00 N	56.77 1.28 0.00 N	55.19 1.31 0.00 N	56.45 1.31 0.00 N	60.16 1.52 0.00 N	59.16 1.62 0.00 N	59.24 1.62 0.00 N	57.60 1.49 0.00 N	55.48 1.38 0.00 N	56.41 1.38 0.00 N	56.32 1.48 0.00 N	41.43 1.25 0.00 N	71.53 2.32 0.00 N	60.05 2.01 0.00 N	61.01 1.90 0.00 N	58.97 1.45 0.00 N	49.65 0.90 0.00 N	36.07 0.51 0.00 N
HEMPSTEAD____ 23647	68.49 4.00 -24.99 N	69.60 6.15 0.00 N	66.09 3.42 -28.89 N	65.90 4.61 -15.32 N	66.86 3.41 -29.20 N	69.47 4.25 -21.72 N	76.24 5.62 -17.99 N	111.73 6.74 -49.50 N	74.07 6.57 -13.62 N	64.91 6.81 -2.96 N	104.63 7.00 -38.99 N	85.76 7.04 -21.19 N	65.04 7.04 -0.38 N	67.88 6.88 -4.89 N	75.38 6.76 -14.54 N	81.71 6.84 -19.84 N	142.71 6.89 -80.97 N	171.23 5.19 -125.86 N	194.21 8.89 -116.10 N	173.34 7.44 -107.86 N	171.07 7.04 -104.92 N	132.42 6.45 -68.44 N	66.65 5.67 -12.24 N	68.16 3.94 -28.66 N
HICKLING___1 23621	37.96 -1.55 0.00 N	60.53 -2.92 0.00 N	32.54 -1.23 0.00 N	44.05 -1.92 0.00 N	32.89 -1.36 0.00 N	42.22 -1.28 0.00 N	51.79 -0.84 0.00 N	55.55 0.06 0.00 N	53.95 0.07 0.00 N	55.12 -0.01 0.00 N	58.92 0.29 0.00 N	58.04 0.50 0.00 N	58.54 0.92 0.00 N	56.36 0.24 0.00 N	54.51 0.42 0.00 N	55.60 0.57 0.00 N	55.37 0.53 0.00 N	52.82 1.49 -11.15 N	72.59 2.17 -1.20 N	60.17 2.13 0.00 N	61.32 2.20 0.00 N	58.04 0.52 0.00 N	48.37 -0.37 0.00 N	34.58 -0.99 0.00 N
HICKLING___2 23622	37.96 -1.55 0.00 N	60.53 -2.92 0.00 N	32.54 -1.23 0.00 N	44.05 -1.92 0.00 N	32.89 -1.36 0.00 N	42.22 -1.28 0.00 N	51.79 -0.84 0.00 N	55.55 0.06 0.00 N	53.95 0.07 0.00 N	55.12 -0.01 0.00 N	58.92 0.29 0.00 N	58.04 0.50 0.00 N	58.54 0.92 0.00 N	56.36 0.24 0.00 N	54.51 0.42 0.00 N	55.60 0.57 0.00 N	55.37 0.53 0.00 N	52.82 1.49 -11.15 N	72.59 2.17 -1.20 N	60.17 2.14 0.00 N	61.32 2.20 0.00 N	58.04 0.52 0.00 N	48.38 -0.37 0.00 N	34.58 -0.99 0.00 N
HIGH FALLS___HY 23754	42.51 3.01 0.00 N	68.27 4.82 0.00 N	36.30 2.53 0.00 N	49.38 3.41 0.00 N	36.76 2.51 0.00 N	46.78 3.28 0.00 N	57.29 4.66 0.00 N	61.06 5.57 0.00 N	59.48 5.60 0.00 N	60.73 5.60 0.00 N	64.42 5.78 0.00 N	63.35 5.81 0.00 N	63.56 5.94 0.00 N	61.79 5.68 0.00 N	59.70 5.61 0.00 N	60.61 5.58 0.00 N	60.26 5.41 0.00 N	89.23 4.37 -44.69 N	81.54 7.51 -4.81 N	64.28 6.24 0.00 N	65.06 5.95 0.00 N	62.89 5.37 0.00 N	53.31 4.56 0.00 N	38.58 3.02 0.00 N
HILLBURN___GT 23639	42.56 3.06 0.00 N	68.33 4.89 0.00 N	36.33 2.56 0.00 N	49.42 3.45 0.00 N	36.79 2.54 0.00 N	46.76 3.26 0.00 N	57.24 4.61 0.00 N	61.01 5.53 0.00 N	59.41 5.53 0.00 N	60.77 5.64 0.00 N	64.47 5.84 0.00 N	63.46 5.93 0.00 N	63.70 6.08 0.00 N	61.93 5.81 0.00 N	59.83 5.73 0.00 N	60.78 5.75 0.00 N	60.61 5.77 0.00 N	87.33 4.59 -42.57 N	81.61 7.80 -4.59 N	64.55 6.51 0.00 N	65.32 6.21 0.00 N	63.02 5.51 0.00 N	53.43 4.68 0.00 N	38.66 3.10 0.00 N
HOLTSVILLE_IC_1 23690	68.88 4.39 -24.99 N	70.04 6.60 0.00 N	66.51 3.85 -28.89 N	66.50 5.21 -15.32 N	67.29 3.85 -29.20 N	69.80 4.59 -21.72 N	76.09 5.47 -17.99 N	111.33 6.35 -49.50 N	73.53 6.03 -13.62 N	64.43 6.33 -2.96 N	103.88 6.25 -38.99 N	85.04 6.31 -21.19 N	64.20 6.20 -0.38 N	67.13 6.13 -4.89 N	74.65 6.02 -14.54 N	81.02 6.15 -19.84 N	142.06 6.24 -80.97 N	170.26 4.22 -125.86 N	192.31 6.99 -116.10 N	171.93 6.03 -107.86 N	169.59 5.56 -104.92 N	131.36 5.39 -68.44 N	66.47 5.49 -12.24 N	68.35 4.13 -28.66 N
HOLTSVILLE_IC_10 23699	69.09 4.59 -24.99 N	70.42 6.98 0.00 N	66.68 4.02 -28.89 N	66.73 5.44 -15.32 N	67.48 4.03 -29.20 N	70.03 4.81 -21.72 N	76.37 5.75 -17.99 N	111.64 6.65 -49.50 N	73.82 6.32 -13.62 N	64.75 6.65 -2.96 N	104.20 6.57 -38.99 N	85.36 6.64 -21.19 N	64.51 6.51 -0.38 N	67.43 6.43 -4.89 N	74.94 6.31 -14.54 N	81.32 6.45 -19.84 N	142.38 6.56 -80.97 N	170.49 4.45 -125.86 N	192.85 7.53 -116.10 N	172.36 6.46 -107.86 N	169.89 5.86 -104.92 N	131.50 5.54 -68.44 N	66.72 5.74 -12.24 N	68.54 4.32 -28.66 N
HOLTSVILLE_IC_2 23691	68.88 4.39 -24.99 N	70.04 6.60 0.00 N	66.51 3.85 -28.89 N	66.50 5.21 -15.32 N	67.29 3.85 -29.20 N	69.80 4.59 -21.72 N	76.09 5.47 -17.99 N	111.33 6.35 -49.50 N	73.53 6.03 -13.62 N	64.43 6.33 -2.96 N	103.88 6.25 -38.99 N	85.04 6.31 -21.19 N	64.20 6.20 -0.38 N	67.13 6.13 -4.89 N	74.65 6.02 -14.54 N	81.02 6.15 -19.84 N	142.06 6.24 -80.97 N	170.26 4.22 -125.86 N	192.31 6.99 -116.10 N	171.93 6.03 -107.86 N	169.59 5.56 -104.92 N	131.36 5.39 -68.44 N	66.47 5.49 -12.24 N	68.35 4.13 -28.66 N
HOLTSVILLE_IC_3 23692	68.88 4.39 -24.99 N	70.04 6.60 0.00 N	66.51 3.85 -28.89 N	66.50 5.21 -15.32 N	67.29 3.85 -29.20 N	69.80 4.59 -21.72 N	76.09 5.47 -17.99 N	111.33 6.35 -49.50 N	73.53 6.03 -13.62 N	64.43 6.33 -2.96 N	103.88 6.25 -38.99 N	85.04 6.31 -21.19 N	64.20 6.20 -0.38 N	67.13 6.13 -4.89 N	74.65 6.02 -14.54 N	81.02 6.15 -19.84 N	142.06 6.24 -80.97 N	170.26 4.22 -125.86 N	192.31 6.99 -116.10 N	171.93 6.03 -107.86 N	169.59 5.56 -104.92 N	131.36 5.39 -68.44 N	66.47 5.49 -12.24 N	68.35 4.13 -28.66 N

HOLTSVILLE_IC_4 23693	68.88 4.39 -24.99 N	70.04 6.60 0.00 N	66.51 3.85 -28.89 N	66.50 5.21 -15.32 N	67.29 3.85 -29.20 N	69.80 4.59 -21.72 N	76.09 5.47 -17.99 N	111.33 6.35 -49.50 N	73.53 6.03 -13.62 N	64.43 6.33 -2.96 N	103.88 6.25 -38.99 N	85.04 6.31 -21.19 N	64.20 6.20 -0.38 N	67.13 6.13 -4.89 N	74.65 6.02 -14.54 N	81.02 6.15 -19.84 N	142.06 6.24 -80.97 N	170.26 4.22 -125.86 N	192.31 6.99 -116.10 N	171.93 6.03 -107.86 N	169.59 5.56 -104.92 N	131.36 5.39 -68.44 N	66.47 5.49 -12.24 N	68.35 4.13 -28.66 N
HOLTSVILLE_IC_5 23694	68.88 4.39 -24.99 N	70.04 6.60 0.00 N	66.51 3.85 -28.89 N	66.50 5.21 -15.32 N	67.29 3.85 -29.20 N	69.80 4.59 -21.72 N	76.09 5.47 -17.99 N	111.33 6.35 -49.50 N	73.53 6.03 -13.62 N	64.43 6.33 -2.96 N	103.88 6.25 -38.99 N	85.04 6.31 -21.19 N	64.20 6.20 -0.38 N	67.13 6.13 -4.89 N	74.65 6.02 -14.54 N	81.02 6.15 -19.84 N	142.06 6.24 -80.97 N	170.26 4.22 -125.86 N	192.31 6.99 -116.10 N	171.93 6.03 -107.86 N	169.59 5.56 -104.92 N	131.36 5.39 -68.44 N	66.47 5.49 -12.24 N	68.35 4.13 -28.66 N
HOLTSVILLE_IC_6 23695	69.09 4.59 -24.99 N	70.42 6.98 0.00 N	66.68 4.02 -28.89 N	66.73 5.44 -15.32 N	67.48 4.03 -29.20 N	70.03 4.81 -21.72 N	76.37 5.75 -17.99 N	111.64 6.65 -49.50 N	73.82 6.32 -13.62 N	64.75 6.65 -2.96 N	104.20 6.57 -38.99 N	85.36 6.64 -21.19 N	64.51 6.51 -0.38 N	67.43 6.43 -4.89 N	74.94 6.31 -14.54 N	81.32 6.45 -19.84 N	142.38 6.56 -80.97 N	170.49 4.45 -125.86 N	192.85 7.53 -116.10 N	172.36 6.46 -107.86 N	169.89 5.86 -104.92 N	131.50 5.54 -68.44 N	66.72 5.74 -12.24 N	68.54 4.32 -28.66 N
HOLTSVILLE_IC_7 23696	69.09 4.59 -24.99 N	70.42 6.98 0.00 N	66.68 4.02 -28.89 N	66.73 5.44 -15.32 N	67.48 4.03 -29.20 N	70.03 4.81 -21.72 N	76.37 5.75 -17.99 N	111.64 6.65 -49.50 N	73.82 6.32 -13.62 N	64.75 6.65 -2.96 N	104.20 6.57 -38.99 N	85.36 6.64 -21.19 N	64.51 6.51 -0.38 N	67.43 6.43 -4.89 N	74.94 6.31 -14.54 N	81.32 6.45 -19.84 N	142.38 6.56 -80.97 N	170.49 4.45 -125.86 N	192.85 7.53 -116.10 N	172.36 6.46 -107.86 N	169.89 5.86 -104.92 N	131.50 5.54 -68.44 N	66.72 5.74 -12.24 N	68.54 4.32 -28.66 N
HOLTSVILLE_IC_8 23697	69.09 4.59 -24.99 N	70.42 6.98 0.00 N	66.68 4.02 -28.89 N	66.73 5.44 -15.32 N	67.48 4.03 -29.20 N	70.03 4.81 -21.72 N	76.37 5.75 -17.99 N	111.64 6.65 -49.50 N	73.82 6.32 -13.62 N	64.75 6.65 -2.96 N	104.20 6.57 -38.99 N	85.36 6.64 -21.19 N	64.51 6.51 -0.38 N	67.43 6.43 -4.89 N	74.94 6.31 -14.54 N	81.32 6.45 -19.84 N	142.38 6.56 -80.97 N	170.49 4.45 -125.86 N	192.85 7.53 -116.10 N	172.36 6.46 -107.86 N	169.89 5.86 -104.92 N	131.50 5.54 -68.44 N	66.72 5.74 -12.24 N	68.54 4.32 -28.66 N
HOLTSVILLE_IC_9 23698	69.09 4.59 -24.99 N	70.42 6.98 0.00 N	66.68 4.02 -28.89 N	66.73 5.44 -15.32 N	67.48 4.03 -29.20 N	70.03 4.81 -21.72 N	76.37 5.75 -17.99 N	111.64 6.65 -49.50 N	73.82 6.32 -13.62 N	64.75 6.65 -2.96 N	104.20 6.57 -38.99 N	85.36 6.64 -21.19 N	64.51 6.51 -0.38 N	67.43 6.43 -4.89 N	74.94 6.31 -14.54 N	81.32 6.45 -19.84 N	142.38 6.56 -80.97 N	170.49 4.45 -125.86 N	192.85 7.53 -116.10 N	172.36 6.46 -107.86 N	169.89 5.86 -104.92 N	131.50 5.54 -68.44 N	66.72 5.74 -12.24 N	68.54 4.32 -28.66 N
HQ_GEN_CEDARS 23644	40.12 0.62 0.00 N	64.71 1.27 0.00 N	34.33 0.55 0.00 N	46.85 0.88 0.00 N	34.97 0.72 0.00 N	44.15 0.65 0.00 N	53.12 0.49 0.00 N	55.42 -0.07 0.00 N	53.80 -0.08 0.00 N	54.94 -0.19 0.00 N	58.63 0.05 0.00 N	57.59 0.00 0.00 N	57.42 -0.20 0.00 N	56.06 -0.06 0.00 N	53.89 -0.21 0.00 N	54.89 -0.14 0.00 N	54.85 0.00 0.00 N	39.48 -0.70 0.00 N	68.27 -0.95 0.00 N	57.18 -0.86 0.00 N	58.73 -0.38 0.00 N	57.47 -0.05 0.00 N	48.89 0.15 0.00 N	35.81 0.25 0.00 N
HQ_GEN_CHAT DC 23651	39.29 -0.22 0.00 N	63.13 -0.32 0.00 N	33.55 -0.22 0.00 N	45.71 -0.26 0.00 N	34.08 -0.17 0.00 N	43.28 -0.22 0.00 N	51.99 -0.64 0.00 N	54.44 -1.05 0.00 N	52.78 -1.10 0.00 N	53.98 -1.15 0.00 N	57.53 -1.11 0.00 N	56.35 -1.19 0.00 N	56.33 -1.29 0.00 N	55.03 -1.08 0.00 N	53.01 -1.08 0.00 N	53.92 -1.11 0.00 N	53.73 -1.12 0.00 N	38.97 -1.21 0.00 N	64.00 -2.07 1.06 N	56.35 -1.69 0.00 N	57.60 -1.51 0.00 N	56.42 -1.10 0.00 N	47.97 -0.77 0.00 N	35.25 -0.32 0.00 N
HUDSON AVE_GT_3 23810	42.95 3.44 0.00 N	68.90 5.46 0.00 N	36.60 2.83 0.00 N	49.73 3.76 0.00 N	37.02 2.77 0.00 N	47.04 3.54 0.00 N	57.64 5.01 0.00 N	61.53 6.05 0.00 N	59.94 6.06 0.00 N	61.33 6.20 0.00 N	74.58 6.48 -9.46 N	86.32 6.58 -22.20 N	77.98 6.68 -13.68 N	79.70 6.42 -17.16 N	77.59 6.33 -17.17 N	82.20 6.37 -20.80 N	80.82 6.38 -19.59 N	217.88 4.99 -172.71 N	113.83 8.32 -36.30 N	95.72 6.92 -30.76 N	77.78 6.65 -12.01 N	85.99 5.97 -22.50 N	74.96 5.15 -21.07 N	68.62 3.45 -29.60 N
HUDSON AVE_GT_4 23540	42.95 3.44 0.00 N	68.90 5.46 0.00 N	36.60 2.83 0.00 N	49.73 3.76 0.00 N	37.02 2.77 0.00 N	47.04 3.54 0.00 N	57.64 5.01 0.00 N	61.53 6.05 0.00 N	59.94 6.06 0.00 N	61.33 6.20 0.00 N	74.58 6.48 -9.46 N	86.32 6.58 -22.20 N	77.98 6.68 -13.68 N	79.70 6.42 -17.16 N	77.59 6.33 -17.17 N	82.20 6.37 -20.80 N	80.82 6.38 -19.59 N	217.88 4.99 -172.71 N	113.83 8.32 -36.30 N	95.72 6.92 -30.76 N	77.78 6.65 -12.01 N	85.99 5.97 -22.50 N	74.96 5.15 -21.07 N	68.62 3.45 -29.60 N
HUDSON AVE_GT_5 23657	42.95 3.44 0.00 N	68.90 5.46 0.00 N	36.60 2.83 0.00 N	49.73 3.76 0.00 N	37.02 2.77 0.00 N	47.04 3.54 0.00 N	57.64 5.01 0.00 N	61.53 6.05 0.00 N	59.94 6.06 0.00 N	61.33 6.20 0.00 N	74.58 6.48 -9.46 N	86.32 6.58 -22.20 N	77.98 6.68 -13.68 N	79.70 6.42 -17.16 N	77.59 6.33 -17.17 N	82.20 6.37 -20.80 N	80.82 6.38 -19.59 N	217.88 4.99 -172.71 N	113.83 8.32 -36.30 N	95.72 6.92 -30.76 N	77.78 6.65 -12.01 N	85.99 5.97 -22.50 N	74.96 5.15 -21.07 N	68.62 3.45 -29.60 N
HUDSON_AVE_10 24168	42.89 3.38 0.00 N	68.84 5.39 0.00 N	36.54 2.77 0.00 N	49.66 3.69 0.00 N	36.96 2.71 0.00 N	46.98 3.48 0.00 N	57.59 4.96 0.00 N	61.47 5.98 0.00 N	59.84 5.96 0.00 N	61.20 6.07 0.00 N	74.52 6.43 -9.46 N	86.24 6.51 -22.20 N	77.92 6.63 -13.68 N	79.65 6.37 -17.16 N	77.54 6.27 -17.17 N	82.14 6.31 -20.80 N	80.76 6.32 -19.59 N	217.85 4.96 -172.71 N	113.78 8.26 -36.30 N	95.68 6.88 -30.76 N	77.72 6.59 -12.01 N	85.94 5.92 -22.50 N	74.91 5.10 -21.07 N	68.58 3.41 -29.60 N
HUNTLEY___63 23557	35.50 -4.00 0.00 N	56.02 -7.42 0.00 N	30.27 -3.50 0.00 N	41.15 -4.82 0.00 N	30.91 -3.34 0.00 N	39.03 -4.47 0.00 N	46.46 -6.18 0.00 N	49.53 -5.96 0.00 N	48.43 -5.45 0.00 N	49.62 -5.51 0.00 N	52.86 -5.77 0.00 N	52.00 -5.54 0.00 N	52.01 -5.61 0.00 N	50.19 -5.92 0.00 N	48.19 -5.90 0.00 N	49.32 -5.72 0.00 N	49.10 -5.75 0.00 N	43.32 -3.49 -6.64 N	63.92 -6.01 -0.71 N	53.79 -4.25 0.00 N	55.15 -3.96 0.00 N	52.41 -5.11 0.00 N	43.74 -5.00 0.00 N	32.06 -3.51 0.00 N
HUNTLEY___64 23558	35.50 -4.00 0.00 N	56.02 -7.42 0.00 N	30.27 -3.50 0.00 N	41.15 -4.82 0.00 N	30.91 -3.34 0.00 N	39.03 -4.47 0.00 N	46.46 -6.18 0.00 N	49.53 -5.96 0.00 N	48.43 -5.45 0.00 N	49.62 -5.51 0.00 N	52.86 -5.77 0.00 N	52.00 -5.54 0.00 N	52.01 -5.61 0.00 N	50.19 -5.92 0.00 N	48.19 -5.90 0.00 N	49.32 -5.72 0.00 N	49.10 -5.75 0.00 N	43.32 -3.49 -6.64 N	63.92 -6.01 -0.71 N	53.79 -4.25 0.00 N	55.15 -3.96 0.00 N	52.41 -5.11 0.00 N	43.74 -5.00 0.00 N	32.06 -3.51 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
HUNTLEY___65 23559	35.50 -4.00 0.00 N	56.02 -7.42 0.00 N	30.27 -3.50 0.00 N	41.15 -4.82 0.00 N	30.91 -3.34 0.00 N	39.03 -4.47 0.00 N	46.46 -6.18 0.00 N	49.53 -5.96 0.00 N	48.43 -5.45 0.00 N	49.62 -5.51 0.00 N	52.86 -5.77 0.00 N	52.00 -5.54 0.00 N	52.01 -5.61 0.00 N	50.19 -5.92 0.00 N	48.19 -5.90 0.00 N	49.32 -5.72 0.00 N	49.10 -5.75 0.00 N	43.32 -3.49 0.00 N	63.92 -6.01 0.00 N	53.79 -4.25 0.00 N	55.15 -3.96 0.00 N	52.41 -5.11 0.00 N	43.74 -5.00 0.00 N	32.06 -3.51 0.00 N	
HUNTLEY___66 23560	35.50 -4.00 0.00 N	56.02 -7.42 0.00 N	30.27 -3.50 0.00 N	41.15 -4.82 0.00 N	30.91 -3.34 0.00 N	39.03 -4.47 0.00 N	46.46 -6.18 0.00 N	49.53 -5.96 0.00 N	48.43 -5.45 0.00 N	49.62 -5.51 0.00 N	52.86 -5.77 0.00 N	52.00 -5.54 0.00 N	52.01 -5.61 0.00 N	50.19 -5.92 0.00 N	48.19 -5.90 0.00 N	49.32 -5.72 0.00 N	49.10 -5.75 0.00 N	43.32 -3.49 0.00 N	63.92 -6.01 0.00 N	53.79 -4.25 0.00 N	55.15 -3.96 0.00 N	52.41 -5.11 0.00 N	43.74 -5.00 0.00 N	32.06 -3.51 0.00 N	
HUNTLEY___67 23561	34.90 -4.60 0.00 N	55.07 -8.37 0.00 N	29.77 -4.00 0.00 N	40.45 -5.52 0.00 N	30.38 -3.86 0.00 N	38.32 -5.18 0.00 N	45.59 -7.04 0.00 N	48.57 -6.93 0.00 N	47.48 -6.40 0.00 N	48.64 -6.48 0.00 N	51.81 -6.82 0.00 N	50.97 -6.57 0.00 N	51.00 -6.62 0.00 N	49.20 -6.91 0.00 N	47.24 -6.84 0.00 N	48.36 -6.67 0.00 N	48.18 -6.67 0.00 N	42.72 -4.18 0.00 N	62.71 -7.22 0.00 N	52.73 -5.31 0.00 N	54.08 -5.04 0.00 N	51.40 -6.12 0.00 N	42.94 -5.80 0.00 N	31.47 -4.09 0.00 N	
HUNTLEY___68 23562	34.90 -4.60 0.00 N	55.07 -8.37 0.00 N	29.77 -4.00 0.00 N	40.45 -5.52 0.00 N	30.38 -3.86 0.00 N	38.32 -5.18 0.00 N	45.59 -7.04 0.00 N	48.57 -6.93 0.00 N	47.48 -6.40 0.00 N	48.64 -6.48 0.00 N	51.81 -6.82 0.00 N	50.97 -6.57 0.00 N	51.00 -6.62 0.00 N	49.20 -6.91 0.00 N	47.24 -6.84 0.00 N	48.36 -6.67 0.00 N	48.18 -6.67 0.00 N	42.72 -4.18 0.00 N	62.71 -7.22 0.00 N	52.73 -5.31 0.00 N	54.08 -5.04 0.00 N	51.40 -6.12 0.00 N	42.94 -5.80 0.00 N	31.47 -4.09 0.00 N	
INDECK___CORINTH 23802	40.56 1.06 0.00 N	65.41 1.97 0.00 N	34.78 1.01 0.00 N	47.44 1.47 0.00 N	35.40 1.15 0.00 N	44.80 1.31 0.00 N	55.00 2.37 0.00 N	58.56 3.07 0.00 N	57.04 3.16 0.00 N	58.46 3.32 0.00 N	61.88 3.25 0.00 N	60.74 3.20 0.00 N	60.87 3.25 0.00 N	59.21 3.10 0.00 N	57.11 3.02 0.00 N	58.33 3.30 0.00 N	58.13 3.28 0.00 N	101.69 2.71 -58.81 N	80.52 4.95 -6.35 N	61.86 3.82 0.00 N	62.62 3.51 0.00 N	60.41 2.89 0.00 N	50.97 2.23 0.00 N	36.90 1.33 0.00 N	
INDECK___ILION 23567	40.62 1.11 0.00 N	65.22 1.78 0.00 N	34.77 1.00 0.00 N	47.31 1.34 0.00 N	35.25 1.00 0.00 N	44.82 1.32 0.00 N	54.64 2.01 0.00 N	57.99 2.50 0.00 N	56.34 2.47 0.00 N	57.69 2.55 0.00 N	61.27 2.63 0.00 N	60.12 2.58 0.00 N	60.29 2.67 0.00 N	58.60 2.49 0.00 N	56.53 2.43 0.00 N	57.50 2.47 0.00 N	57.36 2.52 0.00 N	41.31 2.12 0.99 N	72.64 3.54 0.11 N	61.03 3.00 0.00 N	61.98 2.87 0.00 N	59.89 2.37 0.00 N	50.56 1.81 0.00 N	36.69 1.12 0.00 N	
INDECK___OLEAN 23982	33.97 -5.53 0.00 N	53.80 -9.64 0.00 N	29.15 -4.63 0.00 N	39.41 -6.56 0.00 N	29.50 -4.75 0.00 N	37.86 -5.63 0.00 N	45.99 -6.64 0.00 N	49.63 -5.86 0.00 N	48.57 -5.31 0.00 N	49.55 -5.58 0.00 N	53.05 -5.58 0.00 N	52.36 -5.18 0.00 N	52.87 -4.75 0.00 N	50.76 -5.36 0.00 N	49.05 -5.04 0.00 N	50.08 -4.95 0.00 N	49.79 -5.05 0.00 N	45.36 -2.61 -7.79 N	65.27 -4.78 -0.84 N	54.74 -3.29 0.00 N	56.05 -3.06 0.00 N	52.63 -4.89 0.00 N	43.45 -5.30 0.00 N	30.97 -4.59 0.00 N	
INDECK___OSWEGO 23783	38.57 -0.94 0.00 N	61.79 -1.65 0.00 N	32.95 -0.82 0.00 N	44.83 -1.14 0.00 N	33.40 -0.85 0.00 N	42.49 -1.01 0.00 N	51.45 -1.18 0.00 N	54.34 -1.15 0.00 N	52.74 -1.13 0.00 N	53.97 -1.16 0.00 N	57.36 -1.27 0.00 N	56.37 -1.17 0.00 N	56.48 -1.13 0.00 N	54.89 -1.22 0.00 N	52.88 -1.21 0.00 N	53.83 -1.20 0.00 N	53.69 -1.16 0.00 N	42.82 -0.63 -3.28 N	68.51 -1.06 -0.35 N	57.23 -0.80 0.00 N	58.14 -0.97 0.00 N	56.37 -1.15 0.00 N	47.54 -1.21 0.00 N	34.57 -0.99 0.00 N	
INDECK___YERKES 23781	35.50 -4.00 0.00 N	56.02 -7.42 0.00 N	30.27 -3.50 0.00 N	41.15 -4.82 0.00 N	30.91 -3.34 0.00 N	39.03 -4.47 0.00 N	46.46 -6.18 0.00 N	49.53 -5.96 0.00 N	48.43 -5.45 0.00 N	49.62 -5.51 0.00 N	52.86 -5.77 0.00 N	52.00 -5.54 0.00 N	52.01 -5.61 0.00 N	50.19 -5.92 0.00 N	48.19 -5.90 0.00 N	49.32 -5.72 0.00 N	49.10 -5.75 0.00 N	43.32 -3.49 0.00 N	63.92 -6.01 0.00 N	53.79 -4.25 0.00 N	55.15 -3.96 0.00 N	52.41 -5.11 0.00 N	43.74 -5.00 0.00 N	32.06 -3.51 0.00 N	
INDIAN POINT_GT_1 24139	42.29 2.79 0.00 N	67.88 4.44 0.00 N	36.11 2.34 0.00 N	49.11 3.15 0.00 N	36.56 2.31 0.00 N	46.44 2.94 0.00 N	56.82 4.19 0.00 N	60.56 5.07 0.00 N	58.95 5.07 0.00 N	60.31 5.18 0.00 N	63.96 5.33 0.00 N	62.94 5.40 0.00 N	63.14 5.52 0.00 N	61.42 5.30 0.00 N	59.34 5.25 0.00 N	60.29 5.25 0.00 N	60.11 5.27 0.00 N	88.31 4.18 -43.95 N	80.99 7.04 -4.73 N	63.92 5.88 0.00 N	64.70 5.59 0.00 N	62.50 4.97 0.00 N	53.03 4.29 0.00 N	38.41 2.84 0.00 N	
INDIAN POINT_GT_2 23659	42.29 2.79 0.00 N	67.88 4.44 0.00 N	36.11 2.34 0.00 N	49.11 3.15 0.00 N	36.56 2.31 0.00 N	46.44 2.94 0.00 N	56.82 4.19 0.00 N	60.56 5.07 0.00 N	58.95 5.07 0.00 N	60.31 5.18 0.00 N	63.96 5.33 0.00 N	62.94 5.40 0.00 N	63.14 5.52 0.00 N	61.42 5.30 0.00 N	59.34 5.25 0.00 N	60.29 5.25 0.00 N	60.11 5.27 0.00 N	88.31 4.18 -43.95 N	80.99 7.04 -4.73 N	63.92 5.88 0.00 N	64.70 5.59 0.00 N	62.50 4.97 0.00 N	53.03 4.29 0.00 N	38.41 2.84 0.00 N	
INDIAN POINT_GT_3 24019	42.29 2.79 0.00 N	67.88 4.44 0.00 N	36.11 2.34 0.00 N	49.11 3.15 0.00 N	36.56 2.31 0.00 N	46.44 2.94 0.00 N	56.82 4.19 0.00 N	60.56 5.07 0.00 N	58.95 5.07 0.00 N	60.31 5.18 0.00 N	63.96 5.33 0.00 N	62.94 5.40 0.00 N	63.14 5.52 0.00 N	61.42 5.30 0.00 N	59.34 5.25 0.00 N	60.29 5.25 0.00 N	60.11 5.27 0.00 N	88.31 4.18 -43.95 N	80.99 7.04 -4.73 N	63.92 5.88 0.00 N	64.70 5.59 0.00 N	62.50 4.97 0.00 N	53.03 4.29 0.00 N	38.41 2.84 0.00 N	
INDIAN POINT___2 23530	42.03 2.52 0.00 N	67.50 4.06 0.00 N	35.88 2.11 0.00 N	48.81 2.84 0.00 N	36.34 2.09 0.00 N	46.14 2.64 0.00 N	56.45 3.82 0.00 N	60.16 4.67 0.00 N	58.56 4.68 0.00 N	59.91 4.78 0.00 N	63.55 4.91 0.00 N	62.54 5.00 0.00 N	62.74 5.12 0.00 N	61.03 4.91 0.00 N	58.96 4.87 0.00 N	59.90 4.87 0.00 N	59.73 4.88 0.00 N	87.61 3.89 -43.54 N	80.46 6.55 -4.69 N	63.50 5.46 0.00 N	64.25 5.14 0.00 N	62.09 4.57 0.00 N	52.69 3.95 0.00 N	38.17 2.61 0.00 N	
INDIAN POINT___3	42.02	67.44	35.87	48.79	36.32	46.12	56.42	60.11	58.52	59.87	63.50	62.49	62.68	60.97	58.90	59.85	59.67	88.05	80.42	63.40	64.19	62.03	52.65	38.15	

23531	2.51 0.00 N	4.00 0.00 N	2.10 0.00 N	2.82 0.00 N	2.07 0.00 N	2.62 0.00 N	3.79 0.00 N	4.62 0.00 N	4.64 0.00 N	4.74 0.00 N	4.86 0.00 N	4.94 0.00 N	5.06 0.00 N	4.86 0.00 N	4.81 0.00 N	4.81 0.00 N	4.83 0.00 N	3.84 -44.03 N	6.46 -4.74 N	5.37 0.00 N	5.08 0.00 N	4.51 0.00 N	3.91 0.00 N	2.58 0.00 N
IP CORINTH____1 23988	40.86 1.36 0.00 N	65.85 2.41 0.00 N	35.05 1.28 0.00 N	47.80 1.83 0.00 N	35.67 1.42 0.00 N	45.15 1.65 0.00 N	55.43 2.80 0.00 N	59.03 3.54 0.00 N	57.50 3.62 0.00 N	58.93 3.80 0.00 N	62.37 3.74 0.00 N	61.24 3.70 0.00 N	61.37 3.75 0.00 N	59.69 3.58 0.00 N	57.58 3.50 0.00 N	58.82 3.79 0.00 N	58.58 3.74 0.00 N	102.05 3.07 -58.81 N	81.14 5.58 -6.35 N	62.39 4.36 0.00 N	63.15 4.04 0.00 N	60.92 3.40 0.00 N	51.38 2.64 0.00 N	37.18 1.61 0.00 N
IP____TICONDEROGA 23804	42.67 3.16 0.00 N	68.96 5.52 0.00 N	36.77 3.00 0.00 N	50.23 4.26 0.00 N	37.48 3.23 0.00 N	47.09 3.59 0.00 N	57.93 5.30 0.00 N	61.56 6.08 0.00 N	59.94 6.06 0.00 N	61.56 6.43 0.00 N	65.07 6.43 0.00 N	63.89 6.35 0.00 N	63.90 6.28 0.00 N	62.20 6.08 0.00 N	60.03 5.94 0.00 N	61.40 6.36 0.00 N	61.10 6.25 0.00 N	102.15 4.97 -57.00 N	84.10 8.72 -6.16 N	65.04 7.01 0.00 N	65.89 6.78 0.00 N	63.70 6.18 0.00 N	53.90 5.15 0.00 N	38.92 3.36 0.00 N
JARVIS____ 23743	39.66 0.16 0.00 N	63.70 0.25 0.00 N	33.91 0.14 0.00 N	46.15 0.18 0.00 N	34.39 0.14 0.00 N	43.68 0.18 0.00 N	52.94 0.31 0.00 N	55.93 0.45 0.00 N	54.32 0.44 0.00 N	55.57 0.44 0.00 N	59.10 0.47 0.00 N	58.03 0.49 0.00 N	58.14 0.52 0.00 N	56.57 0.45 0.00 N	54.53 0.43 0.00 N	55.48 0.44 0.00 N	55.29 0.44 0.00 N	39.59 0.40 0.99 N	69.78 0.68 0.11 N	58.62 0.58 0.00 N	59.64 0.53 0.00 N	57.96 0.44 0.00 N	49.08 0.34 0.00 N	35.74 0.18 0.00 N
JENNISON____1 23625	39.94 0.44 0.00 N	63.95 0.51 0.00 N	34.13 0.36 0.00 N	46.34 0.37 0.00 N	34.57 0.32 0.00 N	44.25 0.75 0.00 N	54.21 1.57 0.00 N	57.87 2.38 0.00 N	56.28 2.40 0.00 N	57.52 2.39 0.00 N	61.24 2.60 0.00 N	60.16 2.62 0.00 N	60.41 2.79 0.00 N	58.50 2.39 0.00 N	56.43 2.34 0.00 N	57.41 2.38 0.00 N	57.31 2.47 0.00 N	57.85 2.50 -15.17 N	75.15 4.29 -1.64 N	61.76 3.72 0.00 N	62.70 3.59 0.00 N	60.00 2.48 0.00 N	50.28 1.53 0.00 N	36.21 0.64 0.00 N
JENNISON____2 23626	39.87 0.36 0.00 N	63.89 0.44 0.00 N	34.07 0.30 0.00 N	46.25 0.28 0.00 N	34.52 0.27 0.00 N	44.16 0.66 0.00 N	54.09 1.46 0.00 N	57.72 2.23 0.00 N	56.14 2.26 0.00 N	57.37 2.24 0.00 N	61.09 2.45 0.00 N	60.01 2.47 0.00 N	60.26 2.64 0.00 N	58.36 2.24 0.00 N	56.29 2.20 0.00 N	57.29 2.25 0.00 N	57.17 2.33 0.00 N	57.73 2.38 -15.17 N	74.94 4.08 -1.64 N	61.59 3.55 0.00 N	62.53 3.42 0.00 N	59.86 2.34 0.00 N	50.15 1.41 0.00 N	36.14 0.57 0.00 N
KEDC PORT_JEFF_GT2 24210	69.00 4.51 -24.99 N	70.30 6.85 0.00 N	66.61 3.95 -28.89 N	66.64 5.34 -15.32 N	67.41 3.96 -29.20 N	69.89 4.67 -21.72 N	76.08 5.46 -17.99 N	111.21 6.22 -49.50 N	73.43 5.93 -13.62 N	64.37 6.28 -2.96 N	103.77 6.15 -38.99 N	84.92 6.19 -21.19 N	64.09 6.09 -0.38 N	67.04 6.05 -4.89 N	74.54 5.91 -14.54 N	80.92 6.05 -19.84 N	141.95 6.13 -80.97 N	170.29 4.25 -125.86 N	192.41 7.09 -116.10 N	171.88 5.98 -107.86 N	169.49 5.45 -104.92 N	131.22 5.26 -68.44 N	66.40 5.41 -12.24 N	68.39 4.17 -28.66 N
KEDC PORT_JEFF_GT3 24211	69.00 4.51 -24.99 N	70.30 6.85 0.00 N	66.61 3.95 -28.89 N	66.64 5.34 -15.32 N	67.41 3.96 -29.20 N	69.89 4.67 -21.72 N	76.08 5.46 -17.99 N	111.21 6.22 -49.50 N	73.43 5.93 -13.62 N	64.37 6.28 -2.96 N	103.77 6.15 -38.99 N	84.92 6.19 -21.19 N	64.09 6.09 -0.38 N	67.04 6.05 -4.89 N	74.54 5.91 -14.54 N	80.92 6.05 -19.84 N	141.95 6.13 -80.97 N	170.29 4.25 -125.86 N	192.41 7.09 -116.10 N	171.88 5.98 -107.86 N	169.49 5.45 -104.92 N	131.22 5.26 -68.44 N	66.40 5.41 -12.24 N	68.39 4.17 -28.66 N
KEDC_GLWD_GT4 24219	68.31 3.82 -24.99 N	69.41 5.96 0.00 N	65.90 3.24 -28.89 N	65.65 4.36 -15.32 N	66.67 3.23 -29.20 N	69.28 4.06 -21.72 N	76.10 5.48 -17.99 N	111.53 6.55 -49.50 N	73.84 6.34 -13.62 N	64.33 6.23 -2.96 N	103.90 6.27 -38.99 N	85.06 6.33 -21.19 N	64.41 6.41 -0.38 N	67.78 6.78 -4.89 N	75.29 6.66 -14.54 N	81.61 6.74 -19.84 N	142.59 6.77 -80.97 N	171.24 5.20 -125.86 N	194.17 8.85 -116.10 N	173.26 7.36 -107.86 N	171.05 7.02 -104.92 N	132.35 6.39 -68.44 N	66.54 5.56 -12.24 N	68.03 3.81 -28.66 N
KEDC_GLWD_GT5 24220	68.31 3.82 -24.99 N	69.41 5.96 0.00 N	65.90 3.24 -28.89 N	65.65 4.36 -15.32 N	66.67 3.23 -29.20 N	69.28 4.06 -21.72 N	76.10 5.48 -17.99 N	111.53 6.55 -49.50 N	73.84 6.34 -13.62 N	64.33 6.23 -2.96 N	103.90 6.27 -38.99 N	85.06 6.33 -21.19 N	64.41 6.41 -0.38 N	67.78 6.78 -4.89 N	75.29 6.66 -14.54 N	81.61 6.74 -19.84 N	142.59 6.77 -80.97 N	171.24 5.20 -125.86 N	194.17 8.85 -116.10 N	173.26 7.36 -107.86 N	171.05 7.02 -104.92 N	132.35 6.39 -68.44 N	66.54 5.56 -12.24 N	68.03 3.81 -28.66 N
KENSICO____ 23655	42.52 3.01 0.00 N	68.27 4.82 0.00 N	36.29 2.52 0.00 N	49.35 3.38 0.00 N	36.74 2.49 0.00 N	46.66 3.15 0.00 N	57.08 4.45 0.00 N	60.83 5.34 0.00 N	59.22 5.35 0.00 N	60.63 5.50 0.00 N	64.30 5.67 0.00 N	63.28 5.74 0.00 N	63.48 5.86 0.00 N	61.75 5.63 0.00 N	59.65 5.56 0.00 N	60.63 5.59 0.00 N	60.44 5.60 0.00 N	88.95 4.42 -44.36 N	81.41 7.42 -4.78 N	64.22 6.18 0.00 N	65.02 5.91 0.00 N	62.82 5.30 0.00 N	53.31 4.57 0.00 N	38.62 3.05 0.00 N
KIAC_JFK_GT1 23816	43.37 3.51 -0.36 N	69.03 5.58 0.00 N	36.64 2.87 0.00 N	49.79 3.82 0.00 N	37.06 2.81 0.00 N	47.10 3.60 0.00 N	57.72 5.09 0.00 N	61.53 6.04 0.00 N	61.85 5.96 -2.01 N	61.09 5.95 0.00 N	74.22 6.13 -9.46 N	86.02 6.28 -22.20 N	77.68 6.38 -13.68 N	79.41 6.13 -17.16 N	77.31 6.05 -17.17 N	81.92 6.09 -20.80 N	80.52 6.09 -19.59 N	217.59 4.71 -172.71 N	113.37 7.86 -36.30 N	95.53 6.73 -30.76 N	77.55 6.42 -12.01 N	85.79 5.77 -22.50 N	74.89 5.08 -21.07 N	68.59 3.43 -29.60 N
KIAC_JFK_GT2 23817	43.37 3.51 -0.36 N	69.03 5.58 0.00 N	36.64 2.87 0.00 N	49.79 3.82 0.00 N	37.06 2.81 0.00 N	47.10 3.60 0.00 N	57.72 5.09 0.00 N	61.53 6.04 0.00 N	61.85 5.96 -2.01 N	61.09 5.95 0.00 N	74.22 6.13 -9.46 N	86.02 6.28 -22.20 N	77.68 6.38 -13.68 N	79.41 6.13 -17.16 N	77.31 6.05 -17.17 N	81.92 6.09 -20.80 N	80.52 6.09 -19.59 N	217.59 4.71 -172.71 N	113.37 7.86 -36.30 N	95.53 6.73 -30.76 N	77.55 6.42 -12.01 N	85.79 5.77 -22.50 N	74.89 5.08 -21.07 N	68.59 3.43 -29.60 N
KINTIGH____ 23543	35.02 -4.49 0.00 N	55.51 -7.93 0.00 N	29.87 -3.90 0.00 N	40.63 -5.34 0.00 N	30.45 -3.80 0.00 N	38.44 -5.06 0.00 N	45.72 -6.91 0.00 N	48.58 -6.91 0.00 N	47.47 -6.41 0.00 N	48.66 -6.47 0.00 N	51.76 -6.88 0.00 N	50.87 -6.67 0.00 N	50.83 -6.79 0.00 N	49.16 -6.95 0.00 N	47.18 -6.91 0.00 N	48.27 -6.76 0.00 N	48.12 -6.72 0.00 N	41.33 -4.42 -5.58 N	62.30 -7.52 -0.60 N	52.33 -5.71 0.00 N	53.56 -5.55 0.00 N	51.22 -6.30 0.00 N	42.92 -5.83 0.00 N	31.50 -4.06 0.00 N

LEDERLE____ 23769	42.73 3.23 0.00 N	68.58 5.14 0.00 N	36.48 2.71 0.00 N	49.62 3.65 0.00 N	36.93 2.68 0.00 N	46.95 3.45 0.00 N	57.45 4.83 0.00 N	61.26 5.77 0.00 N	59.65 5.78 0.00 N	61.02 5.88 0.00 N	64.74 6.10 0.00 N	63.70 6.16 0.00 N	63.94 6.32 0.00 N	62.14 6.02 0.00 N	60.04 5.95 0.00 N	61.00 5.97 0.00 N	60.84 6.00 0.00 N	87.82 4.76 -42.89 N	81.93 8.10 -4.62 N	64.80 6.76 0.00 N	65.57 6.46 0.00 N	63.27 5.75 0.00 N	53.63 4.88 0.00 N	38.81 3.24 0.00 N
LINDEN COGEN____ 23786	42.53 3.03 0.00 N	68.27 4.82 0.00 N	36.26 2.49 0.00 N	49.27 3.30 0.00 N	36.67 2.42 0.00 N	46.53 3.03 0.00 N	56.99 4.36 0.00 N	60.83 5.34 0.00 N	59.24 5.37 0.00 N	60.60 5.47 0.00 N	73.82 5.72 -9.46 N	85.57 5.83 -22.20 N	77.23 5.93 -13.68 N	78.97 5.69 -17.16 N	76.88 5.62 -17.17 N	81.48 5.65 -20.80 N	80.10 5.67 -19.59 N	217.32 4.43 -172.71 N	112.87 7.36 -36.30 N	94.90 6.10 -30.76 N	76.93 5.81 -12.01 N	85.21 5.18 -22.50 N	74.32 4.51 -21.07 N	68.18 3.01 -29.60 N
LIPA_MISC_IPP 23656	69.03 4.54 -24.99 N	70.30 6.85 0.00 N	66.61 3.95 -28.89 N	66.64 5.35 -15.32 N	67.41 3.97 -29.20 N	69.96 4.75 -21.72 N	76.21 5.59 -17.99 N	111.41 6.43 -49.50 N	73.53 6.03 -13.62 N	64.41 6.31 -2.96 N	103.86 6.23 -38.99 N	85.02 6.29 -21.19 N	64.14 6.15 -0.38 N	67.09 6.08 -4.89 N	74.62 5.99 -14.54 N	80.99 6.11 -19.84 N	142.06 6.24 -80.97 N	170.32 4.29 -125.86 N	192.24 6.93 -116.10 N	171.68 5.78 -107.86 N	169.33 5.30 -104.92 N	131.24 5.27 -68.44 N	66.51 5.53 -12.24 N	68.43 4.21 -28.66 N
LITTLE FALLS____HYD 24013	41.60 2.09 0.00 N	66.74 3.30 0.00 N	35.69 1.92 0.00 N	48.52 2.56 0.00 N	36.16 1.91 0.00 N	45.95 2.45 0.00 N	56.39 3.76 0.00 N	60.14 4.65 0.00 N	58.50 4.62 0.00 N	59.91 4.78 0.00 N	63.51 4.88 0.00 N	62.30 4.76 0.00 N	62.62 5.00 0.00 N	60.76 4.65 0.00 N	58.68 4.59 0.00 N	59.68 4.65 0.00 N	59.59 4.75 0.00 N	43.17 3.98 0.99 N	75.67 6.57 0.11 N	63.61 5.57 0.00 N	64.43 5.32 0.00 N	61.91 4.40 0.00 N	52.13 3.39 0.00 N	37.69 2.13 0.00 N
LONG LAKE PHOENIX 24014	38.74 -0.76 0.00 N	62.11 -1.33 0.00 N	33.10 -0.67 0.00 N	45.03 -0.94 0.00 N	33.56 -0.69 0.00 N	42.72 -0.78 0.00 N	51.85 -0.78 0.00 N	54.82 -0.67 0.00 N	53.23 -0.65 0.00 N	54.45 -0.68 0.00 N	57.90 -0.74 0.00 N	56.89 -0.65 0.00 N	56.98 -0.64 0.00 N	55.36 -0.75 0.00 N	53.34 -0.75 0.00 N	54.29 -0.74 0.00 N	54.17 -0.68 0.00 N	43.31 -0.23 -3.36 N	69.26 -0.31 -0.36 N	57.85 -0.19 0.00 N	58.77 -0.35 0.00 N	56.87 -0.65 0.00 N	47.90 -0.84 0.00 N	34.81 -0.75 0.00 N
LOVETT____3 23632	41.85 2.35 0.00 N	67.19 3.74 0.00 N	35.76 1.99 0.00 N	48.60 2.63 0.00 N	36.18 1.93 0.00 N	45.92 2.43 0.00 N	56.08 3.45 0.00 N	59.72 4.23 0.00 N	58.14 4.27 0.00 N	59.48 4.35 0.00 N	62.99 4.36 0.00 N	61.95 4.42 0.00 N	62.11 4.50 0.00 N	60.44 4.33 0.00 N	58.34 4.25 0.00 N	59.23 4.20 0.00 N	59.06 4.21 0.00 N	86.69 3.38 -43.13 N	79.51 5.65 -4.64 N	62.74 4.70 0.00 N	63.50 4.39 0.00 N	61.36 3.84 0.00 N	52.10 3.36 0.00 N	37.85 2.29 0.00 N
LOVETT____4 23642	42.21 2.71 0.00 N	67.76 4.31 0.00 N	36.06 2.29 0.00 N	49.03 3.06 0.00 N	36.49 2.25 0.00 N	46.36 2.86 0.00 N	56.63 4.00 0.00 N	60.33 4.84 0.00 N	58.74 4.86 0.00 N	60.09 4.96 0.00 N	63.67 5.03 0.00 N	62.63 5.09 0.00 N	62.81 5.19 0.00 N	61.09 4.97 0.00 N	59.00 4.91 0.00 N	59.91 4.88 0.00 N	59.73 4.89 0.00 N	87.21 3.90 -43.13 N	80.43 6.57 -4.64 N	63.52 5.48 0.00 N	64.29 5.18 0.00 N	62.09 4.57 0.00 N	52.69 3.95 0.00 N	38.22 2.66 0.00 N
LOVETT____5 23593	42.21 2.71 0.00 N	67.76 4.31 0.00 N	36.06 2.29 0.00 N	49.03 3.06 0.00 N	36.49 2.25 0.00 N	46.36 2.86 0.00 N	56.62 3.99 0.00 N	60.33 4.84 0.00 N	58.74 4.86 0.00 N	60.09 4.96 0.00 N	63.67 5.03 0.00 N	62.63 5.09 0.00 N	62.81 5.19 0.00 N	61.09 4.97 0.00 N	59.00 4.90 0.00 N	59.91 4.88 0.00 N	59.73 4.89 0.00 N	87.21 3.90 -43.13 N	80.43 6.57 -4.64 N	63.52 5.48 0.00 N	64.29 5.18 0.00 N	62.09 4.57 0.00 N	52.69 3.95 0.00 N	38.22 2.66 0.00 N
LOWER RAQUET____HYD 24057	39.66 0.15 0.00 N	63.82 0.38 0.00 N	33.77 0.00 0.00 N	46.07 0.10 0.00 N	34.37 0.12 0.00 N	43.69 0.19 0.00 N	51.71 -0.92 0.00 N	54.18 -1.31 0.00 N	52.59 -1.29 0.00 N	53.71 -1.42 0.00 N	57.27 -1.37 0.00 N	56.03 -1.50 0.00 N	56.04 -1.58 0.00 N	54.78 -1.34 0.00 N	52.69 -1.40 0.00 N	53.62 -1.42 0.00 N	53.50 -1.35 0.00 N	38.41 -1.77 0.00 N	66.54 -2.67 0.00 N	55.93 -2.11 0.00 N	57.20 -1.91 0.00 N	55.92 -1.60 0.00 N	47.64 -1.10 0.00 N	35.05 -0.52 0.00 N
LOWER____HUDSON 24059	41.35 1.84 0.00 N	66.62 3.17 0.00 N	35.44 1.67 0.00 N	48.29 2.32 0.00 N	35.96 1.71 0.00 N	45.51 2.01 0.00 N	55.72 3.09 0.00 N	59.22 3.74 0.00 N	57.64 3.76 0.00 N	59.08 3.94 0.00 N	62.59 3.96 0.00 N	61.48 3.94 0.00 N	61.56 3.95 0.00 N	59.86 3.75 0.00 N	57.76 3.67 0.00 N	58.87 3.84 0.00 N	58.65 3.80 0.00 N	100.05 3.12 -56.75 N	80.78 5.44 -6.12 N	62.42 4.38 0.00 N	63.30 4.19 0.00 N	61.25 3.73 0.00 N	51.84 3.10 0.00 N	37.52 1.96 0.00 N
LWR____OSWEGATCHIE_HYD 23850	39.66 0.16 0.00 N	63.76 0.32 0.00 N	33.80 0.03 0.00 N	46.06 0.08 0.00 N	34.34 0.09 0.00 N	43.74 0.24 0.00 N	52.33 -0.31 0.00 N	55.17 -0.32 0.00 N	53.67 -0.21 0.00 N	54.85 -0.28 0.00 N	58.43 -0.20 0.00 N	57.36 -0.18 0.00 N	57.40 -0.22 0.00 N	55.95 -0.17 0.00 N	53.83 -0.27 0.00 N	54.73 -0.30 0.00 N	54.67 -0.18 0.00 N	39.64 -0.53 0.00 N	68.62 -0.59 0.00 N	57.74 -0.30 0.00 N	58.81 -0.30 0.00 N	57.09 -0.43 0.00 N	48.29 -0.45 0.00 N	35.35 -0.22 0.00 N
MG INDUSTRY____DRP 24185	40.93 1.43 0.00 N	65.85 2.41 0.00 N	35.06 1.29 0.00 N	47.71 1.74 0.00 N	35.49 1.24 0.00 N	45.01 1.51 0.00 N	54.75 2.12 0.00 N	58.13 2.64 0.00 N	56.48 2.60 0.00 N	57.81 2.68 0.00 N	61.39 2.76 0.00 N	60.31 2.77 0.00 N	60.43 2.81 0.00 N	58.77 2.65 0.00 N	56.70 2.61 0.00 N	57.69 2.65 0.00 N	57.49 2.64 0.00 N	97.82 2.21 -55.44 N	78.92 3.73 -5.98 N	61.09 3.06 0.00 N	62.02 2.91 0.00 N	60.12 2.60 0.00 N	50.96 2.22 0.00 N	36.96 1.40 0.00 N
MID____OSWEGATCHIE_HYD 23849	39.66 0.16 0.00 N	63.76 0.32 0.00 N	33.80 0.03 0.00 N	46.06 0.08 0.00 N	34.34 0.09 0.00 N	43.74 0.24 0.00 N	52.33 -0.31 0.00 N	55.17 -0.32 0.00 N	53.67 -0.21 0.00 N	54.85 -0.28 0.00 N	58.43 -0.20 0.00 N	57.36 -0.18 0.00 N	57.40 -0.22 0.00 N	55.95 -0.17 0.00 N	53.83 -0.27 0.00 N	54.73 -0.30 0.00 N	54.67 -0.18 0.00 N	39.64 -0.53 0.00 N	68.62 -0.59 0.00 N	57.74 -0.30 0.00 N	58.81 -0.30 0.00 N	57.09 -0.43 0.00 N	48.29 -0.45 0.00 N	35.35 -0.22 0.00 N
MID____RAQUETTE_HYD 23851	39.66 0.15 0.00 N	63.82 0.38 0.00 N	33.77 0.00 0.00 N	46.07 0.10 0.00 N	34.37 0.12 0.00 N	43.69 0.19 0.00 N	51.71 -0.92 0.00 N	54.18 -1.31 0.00 N	52.59 -1.29 0.00 N	53.71 -1.42 0.00 N	57.27 -1.37 0.00 N	56.03 -1.50 0.00 N	56.04 -1.58 0.00 N	54.78 -1.34 0.00 N	52.69 -1.40 0.00 N	53.62 -1.42 0.00 N	53.50 -1.35 0.00 N	38.41 -1.77 0.00 N	66.54 -2.67 0.00 N	55.93 -2.11 0.00 N	57.20 -1.91 0.00 N	55.92 -1.60 0.00 N	47.64 -1.10 0.00 N	35.05 -0.52 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
MILLIKEN___1 23584	36.16 -3.34 0.00 N	57.61 -5.84 0.00 N	30.92 -2.85 0.00 N	41.76 -4.21 0.00 N	31.31 -2.94 0.00 N	40.05 -3.45 0.00 N	48.80 -3.83 0.00 N	51.98 -3.51 0.00 N	50.61 -3.27 0.00 N	51.76 -3.37 0.00 N	55.09 -3.54 0.00 N	54.10 -3.44 0.00 N	54.20 -3.41 0.00 N	52.53 -3.58 0.00 N	50.57 -3.52 0.00 N	51.51 -3.52 0.00 N	51.47 -3.38 0.00 N	45.75 -1.89 -7.46 N	66.99 -3.03 -0.80 N	55.61 -2.43 0.00 N	56.40 -2.71 0.00 N	53.98 -3.54 0.00 N	45.11 -3.63 0.00 N	32.64 -2.93 0.00 N	
MILLIKEN___2 23585	36.16 -3.34 0.00 N	57.61 -5.84 0.00 N	30.93 -2.84 0.00 N	41.76 -4.21 0.00 N	31.31 -2.94 0.00 N	40.05 -3.44 0.00 N	48.79 -3.84 0.00 N	51.97 -3.52 0.00 N	50.60 -3.28 0.00 N	51.76 -3.37 0.00 N	55.09 -3.54 0.00 N	54.09 -3.45 0.00 N	54.20 -3.41 0.00 N	52.52 -3.59 0.00 N	50.57 -3.52 0.00 N	51.50 -3.53 0.00 N	51.47 -3.38 0.00 N	45.74 -1.90 -7.46 N	66.98 -3.04 -0.80 N	55.60 -2.43 0.00 N	56.40 -2.72 0.00 N	53.97 -3.55 0.00 N	45.10 -3.64 0.00 N	32.64 -2.93 0.00 N	
MILLIKEN___DIESEL 23629	36.37 -3.13 0.00 N	57.92 -5.52 0.00 N	31.10 -2.67 0.00 N	42.01 -3.96 0.00 N	31.48 -2.77 0.00 N	40.30 -3.20 0.00 N	49.09 -3.53 0.00 N	52.30 -3.19 0.00 N	50.91 -2.97 0.00 N	52.08 -3.05 0.00 N	55.43 -3.20 0.00 N	54.44 -3.10 0.00 N	54.55 -3.07 0.00 N	52.84 -3.27 0.00 N	50.89 -3.20 0.00 N	51.83 -3.21 0.00 N	51.79 -3.05 0.00 N	45.98 -1.65 -7.46 N	67.39 -2.62 -0.80 N	55.96 -2.08 0.00 N	56.76 -2.35 0.00 N	54.31 -3.21 0.00 N	45.39 -3.35 0.00 N	32.84 -2.73 0.00 N	
MODEL_CITY_ENERGY 24167	34.95 -4.55 0.00 N	55.13 -8.31 0.00 N	29.79 -3.98 0.00 N	40.51 -5.46 0.00 N	30.45 -3.80 0.00 N	38.32 -5.18 0.00 N	45.45 -7.18 0.00 N	48.35 -7.14 0.00 N	47.31 -6.57 0.00 N	48.51 -6.62 0.00 N	51.63 -7.00 0.00 N	50.78 -6.76 0.00 N	50.74 -6.88 0.00 N	48.98 -7.13 0.00 N	47.01 -7.09 0.00 N	48.15 -6.88 0.00 N	47.96 -6.88 0.00 N	42.26 -4.39 -6.48 N	62.41 -7.50 -0.70 N	52.52 -5.51 0.00 N	53.87 -5.24 0.00 N	51.26 -6.26 0.00 N	42.87 -5.87 0.00 N	31.53 -4.04 0.00 N	
MOHAWK_PAPER___DRP 24187	41.63 2.13 0.00 N	67.00 3.55 0.00 N	35.66 1.89 0.00 N	48.55 2.58 0.00 N	36.17 1.92 0.00 N	45.86 2.36 0.00 N	56.13 3.50 0.00 N	59.67 4.18 0.00 N	58.07 4.18 0.00 N	59.45 4.32 0.00 N	63.04 4.40 0.00 N	61.93 4.38 0.00 N	62.01 4.39 0.00 N	60.26 4.15 0.00 N	58.15 4.06 0.00 N	59.24 4.21 0.00 N	59.04 4.19 0.00 N	100.78 3.44 -57.17 N	81.34 5.95 -6.18 N	62.87 4.83 0.00 N	63.79 4.68 0.00 N	61.69 4.17 0.00 N	52.16 3.42 0.00 N	37.75 2.18 0.00 N	
MONGAUP___HYD 23641	42.62 3.12 0.00 N	68.52 5.08 0.00 N	36.46 2.70 0.00 N	49.60 3.63 0.00 N	36.83 2.58 0.00 N	46.59 3.09 0.00 N	57.06 4.43 0.00 N	60.82 5.33 0.00 N	59.22 5.35 0.00 N	60.60 5.47 0.00 N	64.39 5.76 0.00 N	63.45 5.92 0.00 N	63.63 6.01 0.00 N	61.74 5.62 0.00 N	59.58 5.49 0.00 N	60.54 5.51 0.00 N	60.22 5.38 0.00 N	84.66 3.98 -40.51 N	80.43 6.85 -4.36 N	63.80 5.76 0.00 N	65.09 5.97 0.00 N	63.04 5.52 0.00 N	53.47 4.73 0.00 N	38.83 3.26 0.00 N	
MONTAUK___DIESEL 23721	70.67 6.18 -24.99 N	72.83 9.39 0.00 N	67.94 5.28 -28.89 N	68.44 7.15 -15.32 N	68.78 5.33 -29.20 N	71.93 6.71 -21.72 N	78.89 8.27 -17.99 N	114.58 9.59 -49.50 N	76.56 9.06 -13.62 N	67.50 9.41 -2.96 N	107.26 9.64 -38.99 N	88.42 9.69 -21.19 N	67.50 9.50 -0.38 N	70.31 9.31 -4.89 N	77.74 9.11 -14.54 N	84.22 9.35 -19.84 N	145.42 9.61 -80.97 N	173.04 7.01 -125.86 N	197.06 11.74 -116.10 N	175.57 9.67 -107.86 N	173.12 9.08 -104.92 N	134.55 8.59 -68.44 N	69.07 8.08 -12.24 N	70.08 5.87 -28.66 N	
N SALMON___HYD 24042	39.45 -0.05 0.00 N	63.44 0.00 0.00 N	33.63 -0.14 0.00 N	45.85 -0.12 0.00 N	34.19 -0.05 0.00 N	43.44 -0.06 0.00 N	51.86 -0.77 0.00 N	54.34 -1.14 0.00 N	52.73 -1.15 0.00 N	53.84 -1.29 0.00 N	57.37 -1.26 0.00 N	56.12 -1.42 0.00 N	56.07 -1.55 0.00 N	54.71 -1.41 0.00 N	52.65 -1.44 0.00 N	53.61 -1.43 0.00 N	53.43 -1.42 0.00 N	38.61 -1.57 0.00 N	66.70 -2.52 0.00 N	55.88 -2.15 0.00 N	57.15 -1.96 0.00 N	56.02 -1.50 0.00 N	47.73 -1.02 0.00 N	35.10 -0.46 0.00 N	
N.E_GEN_SANDY PD 24062	41.63 2.13 0.00 N	67.06 3.62 0.00 N	35.70 1.92 0.00 N	48.60 2.63 0.00 N	36.19 1.94 0.00 N	45.73 2.23 0.00 N	55.93 3.30 0.00 N	59.44 3.95 0.00 N	57.84 3.97 0.00 N	59.25 4.12 0.00 N	62.77 4.13 0.00 N	61.70 4.16 0.00 N	61.83 4.21 0.00 N	60.11 3.99 0.00 N	58.04 3.95 0.00 N	59.12 4.09 0.00 N	58.89 4.04 0.00 N	96.32 3.26 -52.89 N	80.39 5.48 -5.69 N	62.51 4.47 0.00 N	63.38 4.27 0.00 N	61.41 3.89 0.00 N	52.10 3.36 0.00 N	37.74 2.18 0.00 N	
NARROWS_GT1_1 24228	44.31 4.81 0.00 N	71.06 7.61 0.00 N	37.71 3.94 0.00 N	51.21 5.24 0.00 N	38.12 3.87 0.00 N	48.50 5.00 0.00 N	59.51 6.88 0.00 N	63.66 8.17 0.00 N	62.10 8.22 0.00 N	63.51 8.38 0.00 N	76.88 8.79 -9.46 N	88.57 8.83 -22.20 N	80.25 8.95 -13.68 N	81.90 8.62 -17.16 N	79.71 8.45 -17.17 N	84.34 8.51 -20.80 N	82.82 8.38 -19.59 N	219.47 6.58 -172.71 N	116.67 11.15 -36.30 N	98.22 9.42 -30.76 N	80.32 9.20 -12.01 N	88.46 8.44 -22.50 N	76.95 7.14 -21.07 N	69.95 4.78 -29.60 N	
NARROWS_GT1_2 24229	44.31 4.81 0.00 N	71.06 7.61 0.00 N	37.71 3.94 0.00 N	51.21 5.24 0.00 N	38.12 3.87 0.00 N	48.50 5.00 0.00 N	59.51 6.88 0.00 N	63.66 8.17 0.00 N	62.10 8.22 0.00 N	63.51 8.38 0.00 N	76.88 8.79 -9.46 N	88.57 8.83 -22.20 N	80.25 8.95 -13.68 N	81.90 8.62 -17.16 N	79.71 8.45 -17.17 N	84.34 8.51 -20.80 N	82.82 8.38 -19.59 N	219.47 6.58 -172.71 N	116.67 11.15 -36.30 N	98.22 9.42 -30.76 N	80.32 9.20 -12.01 N	88.46 8.44 -22.50 N	76.95 7.14 -21.07 N	69.95 4.78 -29.60 N	
NARROWS_GT1_3 24230	44.31 4.81 0.00 N	71.06 7.61 0.00 N	37.71 3.94 0.00 N	51.21 5.24 0.00 N	38.12 3.87 0.00 N	48.50 5.00 0.00 N	59.51 6.88 0.00 N	63.66 8.17 0.00 N	62.10 8.22 0.00 N	63.51 8.38 0.00 N	76.88 8.79 -9.46 N	88.57 8.83 -22.20 N	80.25 8.95 -13.68 N	81.90 8.62 -17.16 N	79.71 8.45 -17.17 N	84.34 8.51 -20.80 N	82.82 8.38 -19.59 N	219.47 6.58 -172.71 N	116.67 11.15 -36.30 N	98.22 9.42 -30.76 N	80.32 9.20 -12.01 N	88.46 8.44 -22.50 N	76.95 7.14 -21.07 N	69.95 4.78 -29.60 N	
NARROWS_GT1_4 24231	44.31 4.81 0.00 N	71.06 7.61 0.00 N	37.71 3.94 0.00 N	51.21 5.24 0.00 N	38.12 3.87 0.00 N	48.50 5.00 0.00 N	59.51 6.88 0.00 N	63.66 8.17 0.00 N	62.10 8.22 0.00 N	63.51 8.38 0.00 N	76.88 8.79 -9.46 N	88.57 8.83 -22.20 N	80.25 8.95 -13.68 N	81.90 8.62 -17.16 N	79.71 8.45 -17.17 N	84.34 8.51 -20.80 N	82.82 8.38 -19.59 N	219.47 6.58 -172.71 N	116.67 11.15 -36.30 N	98.22 9.42 -30.76 N	80.32 9.20 -12.01 N	88.46 8.44 -22.50 N	76.95 7.14 -21.07 N	69.95 4.78 -29.60 N	
NARROWS_GT1_5	44.31	71.06	37.71	51.21	38.12	48.50	59.51	63.66	62.10	63.51	76.88	88.57	80.25	81.90	79.71	84.34	82.82	219.47	116.67	98.22	80.32	88.46	76.95	69.95	

24232	4.81 0.00 N	7.61 0.00 N	3.94 0.00 N	5.24 0.00 N	3.87 0.00 N	5.00 0.00 N	6.88 0.00 N	8.17 0.00 N	8.22 0.00 N	8.38 0.00 N	8.79 -9.46 N	8.83 -22.20 N	8.95 -13.68 N	8.62 -17.16 N	8.45 -17.17 N	8.51 -20.80 N	8.38 -19.59 N	6.58 -172.71 N	11.15 -36.30 N	9.42 -30.76 N	9.20 -12.01 N	8.44 -22.50 N	7.14 -21.07 N	4.78 -29.60 N
NARROWS_GT1_6 24233	44.31 4.81 0.00 N	71.06 7.61 0.00 N	37.71 3.94 0.00 N	51.21 5.24 0.00 N	38.12 3.87 0.00 N	48.50 5.00 0.00 N	59.51 6.88 0.00 N	63.66 8.17 0.00 N	62.10 8.22 0.00 N	63.51 8.38 0.00 N	76.88 8.79 -9.46 N	88.57 8.83 -22.20 N	80.25 8.95 -13.68 N	81.90 8.62 -17.16 N	79.71 8.45 -17.17 N	84.34 8.51 -20.80 N	82.82 8.38 -19.59 N	219.47 6.58 -172.71 N	116.67 11.15 -36.30 N	98.22 9.42 -30.76 N	80.32 9.20 -12.01 N	88.46 8.44 -22.50 N	76.95 7.14 -21.07 N	69.95 4.78 -29.60 N
NARROWS_GT1_7 24234	44.31 4.81 0.00 N	71.06 7.61 0.00 N	37.71 3.94 0.00 N	51.21 5.24 0.00 N	38.12 3.87 0.00 N	48.50 5.00 0.00 N	59.51 6.88 0.00 N	63.66 8.17 0.00 N	62.10 8.22 0.00 N	63.51 8.38 0.00 N	76.88 8.79 -9.46 N	88.57 8.83 -22.20 N	80.25 8.95 -13.68 N	81.90 8.62 -17.16 N	79.71 8.45 -17.17 N	84.34 8.51 -20.80 N	82.82 8.38 -19.59 N	219.47 6.58 -172.71 N	116.67 11.15 -36.30 N	98.22 9.42 -30.76 N	80.32 9.20 -12.01 N	88.46 8.44 -22.50 N	76.95 7.14 -21.07 N	69.95 4.78 -29.60 N
NARROWS_GT1_8 24235	44.31 4.81 0.00 N	71.06 7.61 0.00 N	37.71 3.94 0.00 N	51.21 5.24 0.00 N	38.12 3.87 0.00 N	48.50 5.00 0.00 N	59.51 6.88 0.00 N	63.66 8.17 0.00 N	62.10 8.22 0.00 N	63.51 8.38 0.00 N	76.88 8.79 -9.46 N	88.57 8.83 -22.20 N	80.25 8.95 -13.68 N	81.90 8.62 -17.16 N	79.71 8.45 -17.17 N	84.34 8.51 -20.80 N	82.82 8.38 -19.59 N	219.47 6.58 -172.71 N	116.67 11.15 -36.30 N	98.22 9.42 -30.76 N	80.32 9.20 -12.01 N	88.46 8.44 -22.50 N	76.95 7.14 -21.07 N	69.95 4.78 -29.60 N
NARROWS_GT2_1 24236	44.31 4.81 0.00 N	71.06 7.61 0.00 N	37.71 3.94 0.00 N	51.21 5.24 0.00 N	38.12 3.87 0.00 N	48.50 5.00 0.00 N	59.51 6.88 0.00 N	63.66 8.17 0.00 N	62.10 8.22 0.00 N	63.51 8.38 0.00 N	76.88 8.79 -9.46 N	88.57 8.83 -22.20 N	80.25 8.95 -13.68 N	81.90 8.62 -17.16 N	79.71 8.45 -17.17 N	84.34 8.51 -20.80 N	82.82 8.38 -19.59 N	219.47 6.58 -172.71 N	116.67 11.15 -36.30 N	98.22 9.42 -30.76 N	80.32 9.20 -12.01 N	88.46 8.44 -22.50 N	76.95 7.14 -21.07 N	69.95 4.78 -29.60 N
NARROWS_GT2_2 24237	44.31 4.81 0.00 N	71.06 7.61 0.00 N	37.71 3.94 0.00 N	51.21 5.24 0.00 N	38.12 3.87 0.00 N	48.50 5.00 0.00 N	59.51 6.88 0.00 N	63.66 8.17 0.00 N	62.10 8.22 0.00 N	63.51 8.38 0.00 N	76.88 8.79 -9.46 N	88.57 8.83 -22.20 N	80.25 8.95 -13.68 N	81.90 8.62 -17.16 N	79.71 8.45 -17.17 N	84.34 8.51 -20.80 N	82.82 8.38 -19.59 N	219.47 6.58 -172.71 N	116.67 11.15 -36.30 N	98.22 9.42 -30.76 N	80.32 9.20 -12.01 N	88.46 8.44 -22.50 N	76.95 7.14 -21.07 N	69.95 4.78 -29.60 N
NARROWS_GT2_3 24238	44.31 4.81 0.00 N	71.06 7.61 0.00 N	37.71 3.94 0.00 N	51.21 5.24 0.00 N	38.12 3.87 0.00 N	48.50 5.00 0.00 N	59.51 6.88 0.00 N	63.66 8.17 0.00 N	62.10 8.22 0.00 N	63.51 8.38 0.00 N	76.88 8.79 -9.46 N	88.57 8.83 -22.20 N	80.25 8.95 -13.68 N	81.90 8.62 -17.16 N	79.71 8.45 -17.17 N	84.34 8.51 -20.80 N	82.82 8.38 -19.59 N	219.47 6.58 -172.71 N	116.67 11.15 -36.30 N	98.22 9.42 -30.76 N	80.32 9.20 -12.01 N	88.46 8.44 -22.50 N	76.95 7.14 -21.07 N	69.95 4.78 -29.60 N
NARROWS_GT2_4 24239	44.31 4.81 0.00 N	71.06 7.61 0.00 N	37.71 3.94 0.00 N	51.21 5.24 0.00 N	38.12 3.87 0.00 N	48.50 5.00 0.00 N	59.51 6.88 0.00 N	63.66 8.17 0.00 N	62.10 8.22 0.00 N	63.51 8.38 0.00 N	76.88 8.79 -9.46 N	88.57 8.83 -22.20 N	80.25 8.95 -13.68 N	81.90 8.62 -17.16 N	79.71 8.45 -17.17 N	84.34 8.51 -20.80 N	82.82 8.38 -19.59 N	219.47 6.58 -172.71 N	116.67 11.15 -36.30 N	98.22 9.42 -30.76 N	80.32 9.20 -12.01 N	88.46 8.44 -22.50 N	76.95 7.14 -21.07 N	69.95 4.78 -29.60 N
NARROWS_GT2_5 24240	44.31 4.81 0.00 N	71.06 7.61 0.00 N	37.71 3.94 0.00 N	51.21 5.24 0.00 N	38.12 3.87 0.00 N	48.50 5.00 0.00 N	59.51 6.88 0.00 N	63.66 8.17 0.00 N	62.10 8.22 0.00 N	63.51 8.38 0.00 N	76.88 8.79 -9.46 N	88.57 8.83 -22.20 N	80.25 8.95 -13.68 N	81.90 8.62 -17.16 N	79.71 8.45 -17.17 N	84.34 8.51 -20.80 N	82.82 8.38 -19.59 N	219.47 6.58 -172.71 N	116.67 11.15 -36.30 N	98.22 9.42 -30.76 N	80.32 9.20 -12.01 N	88.46 8.44 -22.50 N	76.95 7.14 -21.07 N	69.95 4.78 -29.60 N
NARROWS_GT2_6 24241	44.31 4.81 0.00 N	71.06 7.61 0.00 N	37.71 3.94 0.00 N	51.21 5.24 0.00 N	38.12 3.87 0.00 N	48.50 5.00 0.00 N	59.51 6.88 0.00 N	63.66 8.17 0.00 N	62.10 8.22 0.00 N	63.51 8.38 0.00 N	76.88 8.79 -9.46 N	88.57 8.83 -22.20 N	80.25 8.95 -13.68 N	81.90 8.62 -17.16 N	79.71 8.45 -17.17 N	84.34 8.51 -20.80 N	82.82 8.38 -19.59 N	219.47 6.58 -172.71 N	116.67 11.15 -36.30 N	98.22 9.42 -30.76 N	80.32 9.20 -12.01 N	88.46 8.44 -22.50 N	76.95 7.14 -21.07 N	69.95 4.78 -29.60 N
NARROWS_GT2_7 24242	44.31 4.81 0.00 N	71.06 7.61 0.00 N	37.71 3.94 0.00 N	51.21 5.24 0.00 N	38.12 3.87 0.00 N	48.50 5.00 0.00 N	59.51 6.88 0.00 N	63.66 8.17 0.00 N	62.10 8.22 0.00 N	63.51 8.38 0.00 N	76.88 8.79 -9.46 N	88.57 8.83 -22.20 N	80.25 8.95 -13.68 N	81.90 8.62 -17.16 N	79.71 8.45 -17.17 N	84.34 8.51 -20.80 N	82.82 8.38 -19.59 N	219.47 6.58 -172.71 N	116.67 11.15 -36.30 N	98.22 9.42 -30.76 N	80.32 9.20 -12.01 N	88.46 8.44 -22.50 N	76.95 7.14 -21.07 N	69.95 4.78 -29.60 N
NARROWS_GT2_8 24243	44.31 4.81 0.00 N	71.06 7.61 0.00 N	37.71 3.94 0.00 N	51.21 5.24 0.00 N	38.12 3.87 0.00 N	48.50 5.00 0.00 N	59.51 6.88 0.00 N	63.66 8.17 0.00 N	62.10 8.22 0.00 N	63.51 8.38 0.00 N	76.88 8.79 -9.46 N	88.57 8.83 -22.20 N	80.25 8.95 -13.68 N	81.90 8.62 -17.16 N	79.71 8.45 -17.17 N	84.34 8.51 -20.80 N	82.82 8.38 -19.59 N	219.47 6.58 -172.71 N	116.67 11.15 -36.30 N	98.22 9.42 -30.76 N	80.32 9.20 -12.01 N	88.46 8.44 -22.50 N	76.95 7.14 -21.07 N	69.95 4.78 -29.60 N
NEG CAPITAL___MECHNVIL 23645	41.42 1.92 0.00 N	66.74 3.30 0.00 N	35.50 1.74 0.00 N	48.38 2.41 0.00 N	36.04 1.79 0.00 N	45.62 2.12 0.00 N	55.94 3.31 0.00 N	59.50 4.01 0.00 N	57.94 4.06 0.00 N	59.36 4.23 0.00 N	62.88 4.25 0.00 N	61.77 4.23 0.00 N	61.84 4.23 0.00 N	60.13 4.02 0.00 N	58.01 3.92 0.00 N	59.16 4.12 0.00 N	58.95 4.10 0.00 N	100.63 3.37 -57.08 N	81.28 5.91 -6.16 N	62.80 4.76 0.00 N	63.64 4.53 0.00 N	61.52 4.00 0.00 N	52.00 3.26 0.00 N	37.61 2.05 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	36.89 -2.62 0.00 N	58.75 -4.69 0.00 N	31.48 -2.29 0.00 N	42.80 -3.17 0.00 N	32.03 -2.22 0.00 N	40.65 -2.85 0.00 N	48.97 -3.66 0.00 N	52.00 -3.49 0.00 N	50.68 -3.20 0.00 N	51.91 -3.22 0.00 N	55.22 -3.42 0.00 N	54.23 -3.31 0.00 N	54.28 -3.34 0.00 N	52.61 -3.50 0.00 N	50.58 -3.51 0.00 N	51.62 -3.41 0.00 N	51.49 -3.36 0.00 N	43.15 -2.02 -5.00 N	66.45 -3.30 -0.54 N	55.59 -2.45 0.00 N	56.65 -2.47 0.00 N	54.39 -3.13 0.00 N	45.62 -3.12 0.00 N	33.28 -2.29 0.00 N

NEG CENTRAL___DRP 24199	37.89 -1.62 0.00 N	60.53 -2.92 0.00 N	32.46 -1.31 0.00 N	43.99 -1.98 0.00 N	32.92 -1.33 0.00 N	41.91 -1.59 0.00 N	50.74 -1.89 0.00 N	53.92 -1.57 0.00 N	52.43 -1.45 0.00 N	53.62 -1.52 0.00 N	57.07 -1.56 0.00 N	56.09 -1.45 0.00 N	56.25 -1.37 0.00 N	54.47 -1.64 0.00 N	52.48 -1.61 0.00 N	53.51 -1.53 0.00 N	53.37 -1.47 0.00 N	45.23 -0.52 -5.58 N	68.90 -0.91 -0.60 N	57.49 -0.55 0.00 N	58.52 -0.59 0.00 N	56.15 -1.37 0.00 N	47.10 -1.64 0.00 N	34.20 -1.37 0.00 N
NEG CENTRAL___INDECK 23768	37.78 -1.72 0.00 N	60.02 -3.43 0.00 N	32.19 -1.58 0.00 N	43.72 -2.25 0.00 N	32.76 -1.49 0.00 N	41.78 -1.72 0.00 N	50.71 -1.93 0.00 N	54.23 -1.26 0.00 N	52.91 -0.97 0.00 N	54.16 -0.97 0.00 N	57.69 -0.94 0.00 N	56.71 -0.83 0.00 N	56.90 -0.72 0.00 N	54.94 -1.17 0.00 N	52.88 -1.21 0.00 N	53.99 -1.05 0.00 N	53.82 -1.03 0.00 N	47.89 0.17 -7.54 N	70.36 0.33 -0.81 N	58.75 0.71 0.00 N	59.87 0.76 0.00 N	56.82 -0.70 0.00 N	47.34 -1.40 0.00 N	34.24 -1.32 0.00 N
NEG CENTRAL___SENECA 23627	37.48 -2.03 0.00 N	59.76 -3.68 0.00 N	32.16 -1.61 0.00 N	43.51 -2.46 0.00 N	32.62 -1.63 0.00 N	41.53 -1.97 0.00 N	50.19 -2.44 0.00 N	53.46 -2.03 0.00 N	51.99 -1.89 0.00 N	53.16 -1.97 0.00 N	56.62 -2.01 0.00 N	55.66 -1.88 0.00 N	55.85 -1.77 0.00 N	54.02 -2.10 0.00 N	52.05 -2.04 0.00 N	53.08 -1.95 0.00 N	52.94 -1.91 0.00 N	45.69 -0.72 -6.23 N	68.60 -1.28 -0.67 N	57.24 -0.80 0.00 N	58.34 -0.78 0.00 N	55.76 -1.76 0.00 N	46.68 -2.06 0.00 N	33.89 -1.67 0.00 N
NEG CENTRAL___STATE_STREET 24147	37.92 -1.59 0.00 N	60.53 -2.92 0.00 N	32.41 -1.37 0.00 N	43.94 -2.03 0.00 N	32.86 -1.39 0.00 N	41.95 -1.56 0.00 N	51.03 -1.59 0.00 N	54.26 -1.23 0.00 N	52.81 -1.07 0.00 N	54.02 -1.11 0.00 N	57.49 -1.14 0.00 N	56.47 -1.07 0.00 N	56.58 -1.04 0.00 N	54.85 -1.26 0.00 N	52.82 -1.27 0.00 N	53.82 -1.22 0.00 N	53.73 -1.12 0.00 N	45.30 -0.29 -5.41 N	69.49 -0.31 -0.58 N	57.92 -0.11 0.00 N	58.82 -0.29 0.00 N	56.41 -1.11 0.00 N	47.27 -1.48 0.00 N	34.23 -1.33 0.00 N
NEG MILLWOOD___DRP 24198	42.51 3.01 0.00 N	68.27 4.82 0.00 N	36.34 2.56 0.00 N	49.42 3.44 0.00 N	36.78 2.53 0.00 N	46.75 3.25 0.00 N	57.24 4.61 0.00 N	61.00 5.51 0.00 N	59.37 5.49 0.00 N	60.60 5.47 0.00 N	64.26 5.62 0.00 N	63.20 5.66 0.00 N	63.40 5.78 0.00 N	61.66 5.55 0.00 N	59.59 5.50 0.00 N	60.54 5.51 0.00 N	60.40 5.56 0.00 N	89.97 4.44 -45.35 N	81.65 7.55 -4.89 N	64.32 6.28 0.00 N	65.09 5.98 0.00 N	62.89 5.37 0.00 N	53.37 4.62 0.00 N	38.63 3.06 0.00 N
NEG NORTH_FLCN_SEA 23793	38.89 -0.61 0.00 N	62.56 -0.89 0.00 N	33.16 -0.62 0.00 N	45.16 -0.81 0.00 N	33.67 -0.58 0.00 N	42.72 -0.78 0.00 N	51.23 -1.40 0.00 N	53.73 -1.76 0.00 N	52.18 -1.70 0.00 N	53.24 -1.89 0.00 N	56.67 -1.96 0.00 N	55.48 -2.06 0.00 N	55.48 -2.14 0.00 N	53.86 -2.25 0.00 N	51.88 -2.21 0.00 N	52.84 -2.19 0.00 N	52.67 -2.18 0.00 N	38.25 -1.92 0.00 N	66.06 -3.15 0.00 N	55.19 -2.85 0.00 N	56.32 -2.79 0.00 N	55.26 -2.26 0.00 N	47.08 -1.66 0.00 N	34.61 -0.95 0.00 N
NEG NORTH_KES_CHATEGAY 23792	39.14 -0.36 0.00 N	62.94 -0.51 0.00 N	33.37 -0.40 0.00 N	45.49 -0.48 0.00 N	33.92 -0.33 0.00 N	43.07 -0.43 0.00 N	51.57 -1.06 0.00 N	54.03 -1.46 0.00 N	52.43 -1.45 0.00 N	53.56 -1.57 0.00 N	57.04 -1.59 0.00 N	55.80 -1.74 0.00 N	55.74 -1.88 0.00 N	54.32 -1.79 0.00 N	52.31 -1.78 0.00 N	53.26 -1.78 0.00 N	53.09 -1.75 0.00 N	38.44 -1.74 0.00 N	66.37 -2.84 0.00 N	55.54 -2.50 0.00 N	56.79 -2.32 0.00 N	55.71 -1.81 0.00 N	47.45 -1.29 0.00 N	34.91 -0.66 0.00 N
NEG NORTH___ALICE_FALLS 23915	39.34 -0.16 0.00 N	63.25 -0.19 0.00 N	33.54 -0.24 0.00 N	45.68 -0.29 0.00 N	34.06 -0.19 0.00 N	43.27 -0.23 0.00 N	51.87 -0.76 0.00 N	54.41 -1.08 0.00 N	52.83 -1.04 0.00 N	53.91 -1.22 0.00 N	57.40 -1.23 0.00 N	56.19 -1.35 0.00 N	56.17 -1.45 0.00 N	54.57 -1.54 0.00 N	52.57 -1.52 0.00 N	53.52 -1.51 0.00 N	53.35 -1.50 0.00 N	38.75 -1.42 0.00 N	66.92 -2.30 0.00 N	55.93 -2.10 0.00 N	57.09 -2.02 0.00 N	55.99 -1.53 0.00 N	47.67 -1.08 0.00 N	35.03 -0.53 0.00 N
NEG NORTH___LWR_SARANAC 23913	39.34 -0.17 0.00 N	63.25 -0.19 0.00 N	33.53 -0.24 0.00 N	45.68 -0.29 0.00 N	34.06 -0.19 0.00 N	43.27 -0.23 0.00 N	51.87 -0.76 0.00 N	54.41 -1.08 0.00 N	52.83 -1.05 0.00 N	53.91 -1.23 0.00 N	57.40 -1.23 0.00 N	56.18 -1.36 0.00 N	56.16 -1.46 0.00 N	54.57 -1.55 0.00 N	52.57 -1.52 0.00 N	53.52 -1.51 0.00 N	53.35 -1.50 0.00 N	38.75 -1.42 0.00 N	66.91 -2.30 0.00 N	55.93 -2.10 0.00 N	57.09 -2.02 0.00 N	55.98 -1.54 0.00 N	47.67 -1.08 0.00 N	35.03 -0.53 0.00 N
NEG NORTH___PLATTSBURG 23628	39.34 -0.16 0.00 N	63.25 -0.19 0.00 N	33.54 -0.24 0.00 N	45.68 -0.29 0.00 N	34.06 -0.19 0.00 N	43.27 -0.23 0.00 N	51.87 -0.76 0.00 N	54.41 -1.08 0.00 N	52.83 -1.04 0.00 N	53.91 -1.22 0.00 N	57.40 -1.23 0.00 N	56.19 -1.35 0.00 N	56.17 -1.45 0.00 N	54.57 -1.54 0.00 N	52.57 -1.52 0.00 N	53.52 -1.51 0.00 N	53.35 -1.50 0.00 N	38.75 -1.42 0.00 N	66.92 -2.30 0.00 N	55.93 -2.10 0.00 N	57.09 -2.02 0.00 N	55.99 -1.53 0.00 N	47.67 -1.08 0.00 N	35.03 -0.53 0.00 N
NEG WEST_LEA_LOCKPORT 23791	34.88 -4.63 0.00 N	55.07 -8.37 0.00 N	29.72 -4.05 0.00 N	40.42 -5.55 0.00 N	30.37 -3.88 0.00 N	38.18 -5.32 0.00 N	45.36 -7.27 0.00 N	48.31 -7.18 0.00 N	47.25 -6.62 0.00 N	48.45 -6.68 0.00 N	51.58 -7.06 0.00 N	50.73 -6.82 0.00 N	50.70 -6.91 0.00 N	48.93 -7.19 0.00 N	46.96 -7.13 0.00 N	48.10 -6.93 0.00 N	47.91 -6.94 0.00 N	42.15 -4.42 -6.40 N	62.35 -7.55 -0.69 N	52.46 -5.58 0.00 N	53.81 -5.30 0.00 N	51.18 -6.34 0.00 N	42.83 -5.91 0.00 N	31.48 -4.09 0.00 N
NEG WEST___LANCASTER 23811	34.99 -4.51 0.00 N	55.45 -7.99 0.00 N	29.93 -3.84 0.00 N	40.58 -5.39 0.00 N	30.39 -3.86 0.00 N	38.76 -4.74 0.00 N	46.90 -5.73 0.00 N	50.30 -5.19 0.00 N	49.01 -4.87 0.00 N	50.09 -5.05 0.00 N	53.58 -5.06 0.00 N	52.82 -4.72 0.00 N	53.22 -4.40 0.00 N	51.14 -4.97 0.00 N	49.34 -4.75 0.00 N	50.46 -4.58 0.00 N	50.18 -4.67 0.00 N	45.70 -2.35 -7.87 N	65.67 -4.39 -0.85 N	55.01 -3.03 0.00 N	56.33 -2.78 0.00 N	53.14 -4.38 0.00 N	44.19 -4.55 0.00 N	31.83 -3.74 0.00 N
NEG_PENN_ALLEGHNY 23528	38.60 -0.91 0.00 N	61.79 -1.65 0.00 N	33.03 -0.74 0.00 N	44.82 -1.15 0.00 N	33.41 -0.84 0.00 N	42.67 -0.83 0.00 N	52.04 -0.60 0.00 N	55.47 -0.02 0.00 N	53.85 -0.03 0.00 N	55.02 -0.11 0.00 N	58.64 0.01 0.00 N	57.70 0.16 0.00 N	58.01 0.39 0.00 N	56.13 0.01 0.00 N	54.23 0.13 0.00 N	55.23 0.19 0.00 N	55.03 0.19 0.00 N	55.53 0.76 -14.59 N	71.87 1.08 -1.57 N	59.10 1.07 0.00 N	60.17 1.06 0.00 N	57.67 0.15 0.00 N	48.44 -0.30 0.00 N	34.92 -0.64 0.00 N
NEG___GEN_MONROE 24207	37.07 -2.43 0.00 N	58.88 -4.57 0.00 N	31.60 -2.18 0.00 N	42.97 -3.00 0.00 N	32.21 -2.04 0.00 N	40.86 -2.64 0.00 N	49.18 -3.45 0.00 N	52.39 -3.10 0.00 N	51.15 -2.73 0.00 N	52.42 -2.71 0.00 N	55.78 -2.85 0.00 N	54.82 -2.72 0.00 N	54.85 -2.77 0.00 N	53.08 -3.03 0.00 N	51.00 -3.09 0.00 N	52.11 -2.93 0.00 N	51.96 -2.89 0.00 N	44.16 -1.51 -5.49 N	67.45 -2.36 -0.59 N	56.55 -1.49 0.00 N	57.65 -1.46 0.00 N	55.02 -2.50 0.00 N	45.99 -2.75 0.00 N	33.53 -2.03 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
NEPA__ENERGY 23901	34.33 -5.17 0.00 N	54.56 -8.88 0.00 N	29.48 -4.29 0.00 N	39.84 -6.13 0.00 N	29.72 -4.53 0.00 N	38.27 -5.23 0.00 N	46.88 -5.75 0.00 N	50.54 -4.95 0.00 N	49.00 -4.88 0.00 N	49.98 -5.16 0.00 N	53.61 -5.02 0.00 N	52.98 -4.56 0.00 N	53.74 -3.88 0.00 N	51.46 -4.66 0.00 N	49.89 -4.20 0.00 N	50.95 -4.08 0.00 N	50.62 -4.23 0.00 N	47.38 -1.73 N	66.47 -3.70 N	55.43 -2.60 N	56.74 -2.37 N	53.22 -4.30 N	44.20 -4.55 N	31.34 -4.23 0.00 N	
NEVERSINK__HYD 23608	41.88 2.38 0.00 N	67.25 3.81 0.00 N	35.79 2.02 0.00 N	48.69 2.72 0.00 N	36.26 2.00 0.00 N	46.13 2.63 0.00 N	56.36 3.73 0.00 N	59.97 4.48 0.00 N	58.38 4.50 0.00 N	59.70 4.57 0.00 N	63.38 4.75 0.00 N	62.31 4.78 0.00 N	62.51 4.90 0.00 N	60.77 4.65 0.00 N	58.68 4.59 0.00 N	59.42 4.38 0.00 N	58.09 3.24 0.00 N	81.17 2.70 -38.29 N	77.97 4.63 -4.13 N	61.89 3.85 0.00 N	62.71 3.61 0.00 N	60.61 3.09 0.00 N	51.45 2.70 0.00 N	37.50 1.94 0.00 N	
NEWTON__FALLS_HYD 23847	39.66 0.16 0.00 N	63.76 0.32 0.00 N	33.80 0.03 0.00 N	46.06 0.08 0.00 N	34.34 0.09 0.00 N	43.74 0.24 0.00 N	52.33 -0.31 0.00 N	55.17 -0.32 0.00 N	53.67 -0.21 0.00 N	54.85 -0.28 0.00 N	58.43 -0.20 0.00 N	57.36 -0.18 0.00 N	57.40 -0.22 0.00 N	55.95 -0.17 0.00 N	53.83 -0.27 0.00 N	54.73 -0.30 0.00 N	54.67 -0.18 0.00 N	39.64 -0.53 0.00 N	68.62 -0.59 0.00 N	57.74 -0.30 0.00 N	58.81 -0.30 0.00 N	57.09 -0.43 0.00 N	48.29 -0.45 0.00 N	35.35 -0.22 0.00 N	
NIAGARA____ 23760	34.82 -4.68 0.00 N	54.94 -8.50 0.00 N	29.68 -4.09 0.00 N	40.36 -5.61 0.00 N	30.34 -3.91 0.00 N	38.17 -5.33 0.00 N	45.14 -7.49 0.00 N	47.95 -7.54 0.00 N	46.93 -6.94 0.00 N	48.12 -7.01 0.00 N	51.20 -7.44 0.00 N	50.34 -7.20 0.00 N	50.28 -7.34 0.00 N	48.54 -7.58 0.00 N	46.56 -7.53 0.00 N	47.69 -7.35 0.00 N	47.52 -7.33 0.00 N	41.72 -4.77 N	61.73 -8.16 -0.68 N	51.97 -6.07 0.00 N	53.33 -5.78 0.00 N	50.81 -6.71 0.00 N	42.52 -6.22 0.00 N	31.34 -4.23 0.00 N	
NINE_MILE_1 23575	38.14 -1.37 0.00 N	61.16 -2.28 0.00 N	32.59 -1.18 0.00 N	44.34 -1.63 0.00 N	33.06 -1.19 0.00 N	41.99 -1.51 0.00 N	50.80 -1.83 0.00 N	53.63 -1.86 0.00 N	52.09 -1.79 0.00 N	53.30 -1.83 0.00 N	56.66 -1.98 0.00 N	55.64 -1.90 0.00 N	55.73 -1.89 0.00 N	54.19 -1.93 0.00 N	52.20 -1.89 0.00 N	53.16 -1.88 0.00 N	52.99 -1.86 0.00 N	41.70 -1.19 -2.71 N	67.47 -2.03 -0.29 N	56.42 -1.61 0.00 N	57.41 -1.71 0.00 N	55.70 -1.82 0.00 N	47.05 -1.69 0.00 N	34.27 -1.30 0.00 N	
NINE_MILE_2 23744	38.06 -1.44 0.00 N	61.03 -2.41 0.00 N	32.54 -1.24 0.00 N	44.27 -1.70 0.00 N	32.99 -1.26 0.00 N	41.91 -1.59 0.00 N	50.70 -1.93 0.00 N	53.53 -1.96 0.00 N	51.99 -1.89 0.00 N	53.20 -1.93 0.00 N	56.54 -2.10 0.00 N	55.53 -2.01 0.00 N	55.62 -2.00 0.00 N	54.08 -2.03 0.00 N	52.09 -2.00 0.00 N	53.05 -1.98 0.00 N	52.89 -1.96 0.00 N	41.62 -1.26 -2.71 N	67.33 -2.17 -0.29 N	56.31 -1.73 0.00 N	57.29 -1.82 0.00 N	55.60 -1.92 0.00 N	46.95 -1.79 0.00 N	34.20 -1.37 0.00 N	
NM_CAPITAL__DRP 24208	41.45 1.94 0.00 N	66.74 3.30 0.00 N	35.52 1.75 0.00 N	48.36 2.39 0.00 N	36.01 1.75 0.00 N	45.63 2.13 0.00 N	55.81 3.18 0.00 N	59.30 3.81 0.00 N	57.70 3.82 0.00 N	59.07 3.94 0.00 N	62.63 4.00 0.00 N	61.53 3.99 0.00 N	61.63 4.01 0.00 N	59.91 3.80 0.00 N	57.81 3.72 0.00 N	58.87 3.84 0.00 N	58.66 3.82 0.00 N	99.98 3.13 -56.67 N	80.72 5.39 -6.12 N	62.44 4.41 0.00 N	63.35 4.24 0.00 N	61.32 3.80 0.00 N	51.91 3.17 0.00 N	37.58 2.02 0.00 N	
NM_CENTRAL__DRP 24181	38.67 -0.83 0.00 N	61.92 -1.52 0.00 N	33.04 -0.74 0.00 N	44.93 -1.04 0.00 N	33.50 -0.75 0.00 N	42.64 -0.86 0.00 N	51.76 -0.87 0.00 N	54.77 -0.72 0.00 N	53.20 -0.68 0.00 N	54.44 -0.69 0.00 N	57.89 -0.74 0.00 N	56.87 -0.67 0.00 N	56.98 -0.64 0.00 N	55.36 -0.76 0.00 N	53.33 -0.76 0.00 N	54.29 -0.74 0.00 N	54.15 -0.69 0.00 N	43.50 -0.20 -3.53 N	69.29 -0.31 -0.38 N	57.88 -0.16 0.00 N	58.82 -0.29 0.00 N	56.88 -0.64 0.00 N	47.89 -0.85 0.00 N	34.80 -0.76 0.00 N	
NM_FRONTIER__DRP 24179	35.10 -4.40 0.00 N	55.32 -8.12 0.00 N	29.91 -3.87 0.00 N	40.67 -5.29 0.00 N	30.59 -3.66 0.00 N	38.49 -5.01 0.00 N	45.55 -7.08 0.00 N	48.43 -7.06 0.00 N	47.42 -6.46 0.00 N	48.62 -6.51 0.00 N	51.73 -6.91 0.00 N	50.87 -6.67 0.00 N	50.81 -6.81 0.00 N	49.05 -7.07 0.00 N	47.04 -7.05 0.00 N	48.16 -6.87 0.00 N	47.99 -6.85 0.00 N	42.25 -4.40 -6.48 N	62.42 -7.49 -0.70 N	52.55 -5.49 0.00 N	53.93 -5.18 0.00 N	51.35 -6.17 0.00 N	42.93 -5.80 0.00 N	31.62 -3.95 0.00 N	
NM_ST_REGIS__HYD 24053	39.68 0.17 0.00 N	63.82 0.38 0.00 N	33.79 0.02 0.00 N	46.08 0.11 0.00 N	34.37 0.12 0.00 N	43.70 0.20 0.00 N	51.80 -0.83 0.00 N	54.30 -1.19 0.00 N	52.70 -1.18 0.00 N	53.82 -1.31 0.00 N	57.35 -1.28 0.00 N	56.12 -1.42 0.00 N	56.12 -1.50 0.00 N	54.82 -1.29 0.00 N	52.74 -1.36 0.00 N	53.67 -1.36 0.00 N	53.53 -1.31 0.00 N	38.49 -1.68 0.00 N	66.63 -2.58 0.00 N	55.98 -2.06 0.00 N	57.25 -1.86 0.00 N	55.99 -1.53 0.00 N	47.71 -1.03 0.00 N	35.10 -0.46 0.00 N	
NORTHPORT__1 23551	68.20 3.71 -24.99 N	68.90 5.46 0.00 N	66.01 3.35 -28.89 N	65.85 4.56 -15.32 N	66.79 3.35 -29.20 N	69.04 3.82 -21.72 N	75.20 4.58 -17.99 N	110.49 5.50 -49.50 N	72.88 5.38 -13.62 N	63.80 5.71 -2.96 N	103.14 5.52 -38.99 N	84.31 5.58 -21.19 N	63.50 5.50 -0.38 N	66.47 5.47 -4.89 N	74.01 5.38 -14.54 N	80.35 5.47 -19.84 N	141.36 5.54 -80.97 N	170.04 4.00 -125.86 N	192.07 6.75 -116.10 N	171.56 5.66 -107.86 N	169.22 5.18 -104.92 N	130.87 4.90 -68.44 N	65.85 4.87 -12.24 N	67.85 3.63 -28.66 N	
NORTHPORT__2 23552	68.16 3.67 -24.99 N	68.90 5.46 0.00 N	66.00 3.34 -28.89 N	65.83 4.54 -15.32 N	66.77 3.32 -29.20 N	68.99 3.78 -21.72 N	75.16 4.54 -17.99 N	110.46 5.48 -49.50 N	72.84 5.34 -13.62 N	63.75 5.65 -2.96 N	103.10 5.47 -38.99 N	84.27 5.54 -21.19 N	63.46 5.46 -0.38 N	66.41 5.41 -4.89 N	73.96 5.33 -14.54 N	80.31 5.43 -19.84 N	141.34 5.52 -80.97 N	170.02 3.98 -125.86 N	192.06 6.74 -116.10 N	171.54 5.64 -107.86 N	169.18 5.14 -104.92 N	130.83 4.87 -68.44 N	65.81 4.83 -12.24 N	67.81 3.60 -28.66 N	
NORTHPORT__3 23553	68.49 3.99 -24.99 N	69.47 6.03 0.00 N	66.22 3.56 -28.89 N	66.11 4.82 -15.32 N	66.99 3.54 -29.20 N	69.36 4.14 -21.72 N	75.71 5.09 -17.99 N	111.09 6.10 -49.50 N	73.48 5.98 -13.62 N	64.39 6.30 -2.96 N	103.81 6.19 -38.99 N	84.96 6.23 -21.19 N	64.20 6.20 -0.38 N	67.11 6.11 -4.89 N	74.57 5.94 -14.54 N	80.86 5.99 -19.84 N	141.86 6.04 -80.97 N	170.49 4.45 -125.86 N	193.10 7.79 -116.10 N	172.41 6.51 -107.86 N	170.06 6.03 -104.92 N	131.59 5.63 -68.44 N	66.32 5.34 -12.24 N	68.17 3.95 -28.66 N	
NORTHPORT__4	68.38	69.28	66.16	66.03	66.92	69.23	75.50	110.83	73.24	64.17	103.56	84.71	63.93	66.85	74.34	80.61	141.62	170.30	192.78	172.14	169.77	131.35	66.14	68.09	

23650	3.89 -24.99 N	5.84 0.00 N	3.50 -28.89 N	4.74 -15.32 N	3.47 -29.20 N	4.02 -21.72 N	4.88 -17.99 N	5.85 -49.50 N	5.74 -13.62 N	6.08 -2.96 N	5.93 -38.99 N	5.98 -21.19 N	5.93 -0.38 N	5.85 -4.89 N	5.71 -14.54 N	5.74 -19.84 N	5.80 -80.97 N	4.26 -125.86 N	7.46 -116.10 N	6.24 -107.86 N	5.74 -104.92 N	5.39 -68.44 N	5.16 -12.24 N	3.87 -28.66 N
NORTHPORT____IC 23718	68.31 3.82 -24.99 N	69.15 5.71 0.00 N	66.08 3.42 -28.89 N	65.95 4.66 -15.32 N	66.87 3.42 -29.20 N	69.17 3.96 -21.72 N	75.40 4.79 -17.99 N	110.72 5.73 -49.50 N	73.07 5.57 -13.62 N	63.99 5.89 -2.96 N	103.38 5.76 -38.99 N	84.54 5.81 -21.19 N	63.73 5.73 -0.38 N	66.66 5.66 -4.89 N	74.22 5.59 -14.54 N	80.56 5.69 -19.84 N	141.58 5.76 -80.97 N	170.20 4.16 -125.86 N	192.38 7.06 -116.10 N	171.81 5.91 -107.86 N	169.46 5.43 -104.92 N	131.09 5.13 -68.44 N	66.02 5.03 -12.24 N	67.96 3.74 -28.66 N
NSINS_S_GLNS_FALLS 23858	41.10 1.60 0.00 N	66.24 2.79 0.00 N	35.25 1.49 0.00 N	48.08 2.11 0.00 N	35.87 1.62 0.00 N	45.38 1.88 0.00 N	55.73 3.10 0.00 N	59.34 3.85 0.00 N	57.80 3.91 0.00 N	59.24 4.11 0.00 N	62.70 4.06 0.00 N	61.57 4.03 0.00 N	61.68 4.06 0.00 N	59.99 3.88 0.00 N	57.86 3.77 0.00 N	59.10 4.06 0.00 N	58.87 4.02 0.00 N	101.88 3.30 -58.40 N	81.47 5.93 -6.32 N	62.71 4.68 0.00 N	63.49 4.38 0.00 N	61.26 3.74 0.00 N	51.69 2.95 0.00 N	37.39 1.83 0.00 N
NUCOR_STEEL____DRP 24197	37.92 -1.59 0.00 N	60.53 -2.92 0.00 N	32.41 -1.37 0.00 N	43.94 -2.03 0.00 N	32.86 -1.39 0.00 N	41.95 -1.56 0.00 N	51.03 -1.59 0.00 N	54.26 -1.23 0.00 N	52.81 -1.07 0.00 N	54.02 -1.11 0.00 N	57.49 -1.14 0.00 N	56.47 -1.07 0.00 N	56.58 -1.04 0.00 N	54.85 -1.26 0.00 N	52.82 -1.27 0.00 N	53.82 -1.22 0.00 N	53.73 -1.12 0.00 N	45.30 -0.29 -5.41 N	69.49 -0.31 -0.58 N	57.92 -0.11 0.00 N	58.82 -0.29 0.00 N	56.41 -1.11 0.00 N	47.27 -1.48 0.00 N	34.23 -1.33 0.00 N
NYISO_LBMP_REFERENCE 24008	39.50 0.00 0.00 N	63.44 0.00 0.00 N	33.77 0.00 0.00 N	45.97 0.00 0.00 N	34.25 0.00 0.00 N	43.50 0.00 0.00 N	52.63 0.00 0.00 N	55.49 0.00 0.00 N	53.88 0.00 0.00 N	55.13 0.00 0.00 N	58.63 0.00 0.00 N	57.54 0.00 0.00 N	57.62 0.00 0.00 N	56.11 0.00 0.00 N	54.09 0.00 0.00 N	55.03 0.00 0.00 N	54.85 0.00 0.00 N	40.17 0.00 0.00 N	69.21 0.00 0.00 N	58.04 0.00 0.00 N	59.11 0.00 0.00 N	57.52 0.00 0.00 N	48.74 0.00 0.00 N	35.56 0.00 0.00 N
NYPA_BRENTWD____GT 24164	68.92 4.43 -24.99 N	70.11 6.66 0.00 N	66.55 3.89 -28.89 N	66.56 5.27 -15.32 N	67.34 3.90 -29.20 N	69.88 4.66 -21.72 N	76.34 5.72 -17.99 N	111.77 6.78 -49.50 N	74.05 6.55 -13.62 N	64.98 6.88 -2.96 N	104.49 6.86 -38.99 N	85.63 6.91 -21.19 N	64.81 6.81 -0.38 N	67.70 6.70 -4.89 N	75.21 6.59 -14.54 N	81.59 6.71 -19.84 N	142.64 4.96 -80.97 N	171.00 8.42 -125.86 N	193.74 7.04 -116.10 N	172.94 6.53 -107.86 N	170.57 6.13 -104.92 N	132.10 6.13 -68.44 N	66.84 5.85 -12.24 N	68.50 4.28 -28.66 N
NYPA_GOWANUS____GT5 24156	44.29 4.78 0.00 N	71.06 7.61 0.00 N	37.69 3.92 0.00 N	51.18 5.22 0.00 N	38.11 3.86 0.00 N	48.49 4.99 0.00 N	59.48 6.85 0.00 N	63.63 8.14 0.00 N	62.06 8.19 0.00 N	63.47 8.34 0.00 N	76.84 8.75 -9.46 N	88.52 8.78 -22.20 N	80.23 8.93 -13.68 N	81.88 8.60 -17.16 N	79.68 8.42 -17.17 N	84.30 8.47 -20.80 N	82.79 8.35 -19.59 N	219.44 6.56 -172.71 N	116.62 11.11 -36.30 N	98.19 9.39 -30.76 N	80.30 9.17 -12.01 N	88.43 8.41 -22.50 N	76.94 7.13 -21.07 N	69.94 4.77 -29.60 N
NYPA_GOWANUS____GT6 24157	44.29 4.78 0.00 N	71.06 7.61 0.00 N	37.69 3.92 0.00 N	51.18 5.22 0.00 N	38.11 3.86 0.00 N	48.49 4.99 0.00 N	59.48 6.85 0.00 N	63.63 8.14 0.00 N	62.06 8.19 0.00 N	63.47 8.34 0.00 N	76.84 8.75 -9.46 N	88.52 8.78 -22.20 N	80.23 8.93 -13.68 N	81.88 8.60 -17.16 N	79.68 8.42 -17.17 N	84.30 8.47 -20.80 N	82.79 8.35 -19.59 N	219.44 6.56 -172.71 N	116.62 11.11 -36.30 N	98.19 9.39 -30.76 N	80.30 9.17 -12.01 N	88.43 8.41 -22.50 N	76.94 7.13 -21.07 N	69.94 4.77 -29.60 N
NYPA_HARLEM_RVR_GT1 24160	44.59 5.09 0.00 N	71.50 8.06 0.00 N	37.95 4.18 0.00 N	51.53 5.56 0.00 N	38.36 4.12 0.00 N	48.80 5.30 0.00 N	59.89 7.25 0.00 N	64.01 8.52 0.00 N	62.50 8.62 0.00 N	63.74 8.61 0.00 N	77.16 9.07 -9.46 N	88.80 9.06 -22.20 N	80.50 9.20 -13.68 N	82.13 8.86 -17.16 N	79.93 8.66 -17.17 N	84.58 8.75 -20.80 N	82.98 8.54 -19.59 N	219.29 6.41 -172.71 N	116.59 11.08 -36.30 N	98.30 9.50 -30.76 N	80.42 9.30 -12.01 N	88.63 8.61 -22.50 N	77.09 7.28 -21.07 N	70.06 4.90 -29.60 N
NYPA_HARLEM_RVR_GT2 24161	44.59 5.09 0.00 N	71.50 8.06 0.00 N	37.95 4.18 0.00 N	51.53 5.56 0.00 N	38.36 4.12 0.00 N	48.80 5.30 0.00 N	59.89 7.25 0.00 N	64.01 8.52 0.00 N	62.50 8.62 0.00 N	63.74 8.61 0.00 N	77.16 9.07 -9.46 N	88.80 9.06 -22.20 N	80.50 9.20 -13.68 N	82.13 8.86 -17.16 N	79.93 8.66 -17.17 N	84.58 8.75 -20.80 N	82.98 8.54 -19.59 N	219.29 6.41 -172.71 N	116.59 11.08 -36.30 N	98.30 9.50 -30.76 N	80.42 9.30 -12.01 N	88.63 8.61 -22.50 N	77.09 7.28 -21.07 N	70.06 4.90 -29.60 N
NYPA_KENT____GT 24152	44.09 4.59 0.00 N	70.74 7.30 0.00 N	37.55 3.78 0.00 N	51.00 5.03 0.00 N	37.96 3.72 0.00 N	48.28 4.78 0.00 N	59.21 6.58 0.00 N	63.27 7.78 0.00 N	61.70 7.82 0.00 N	63.07 7.93 0.00 N	76.41 8.32 -9.46 N	88.10 8.36 -22.20 N	79.78 8.48 -13.68 N	81.45 8.17 -17.16 N	79.27 8.01 -17.17 N	83.87 8.03 -20.80 N	82.37 7.94 -19.59 N	219.13 6.25 -172.71 N	116.10 10.59 -36.30 N	97.74 8.94 -30.76 N	79.87 8.74 -12.01 N	88.04 8.02 -22.50 N	76.64 6.83 -21.07 N	69.75 4.58 -29.60 N
NYPA_POUCH1____GT 24155	44.25 4.75 0.00 N	70.99 7.55 0.00 N	37.66 3.89 0.00 N	51.12 5.15 0.00 N	38.06 3.81 0.00 N	48.45 4.95 0.00 N	59.45 6.82 0.00 N	63.61 8.12 0.00 N	62.06 8.19 0.00 N	63.49 8.36 0.00 N	76.85 8.76 -9.46 N	88.53 8.79 -22.20 N	80.23 8.93 -13.68 N	81.88 8.60 -17.16 N	79.67 8.41 -17.17 N	84.30 8.47 -20.80 N	82.82 8.38 -19.59 N	219.44 6.56 -172.71 N	116.59 11.08 -36.30 N	98.18 9.38 -30.76 N	80.27 9.15 -12.01 N	88.39 8.37 -22.50 N	76.88 7.07 -21.07 N	69.89 4.72 -29.60 N
NYPA_VERNON____GT2 24162	43.90 4.39 0.00 N	70.42 6.98 0.00 N	37.40 3.62 0.00 N	50.79 4.82 0.00 N	37.81 3.56 0.00 N	48.06 4.57 0.00 N	58.90 6.27 0.00 N	62.91 7.42 0.00 N	61.31 7.43 0.00 N	62.62 7.49 0.00 N	75.96 7.86 -9.46 N	87.63 7.90 -22.20 N	79.31 8.01 -13.68 N	81.00 7.72 -17.16 N	78.84 7.58 -17.17 N	83.46 7.63 -20.80 N	81.98 7.54 -19.59 N	218.84 5.96 -172.71 N	115.56 10.05 -36.30 N	97.31 8.50 -30.76 N	79.40 8.27 -12.01 N	87.59 7.57 -22.50 N	76.30 6.49 -21.07 N	71.86 4.37 -31.93 N
NYPA_VERNON____GT3 24163	43.90 4.39 0.00 N	70.42 6.98 0.00 N	37.40 3.62 0.00 N	50.79 4.82 0.00 N	37.81 3.56 0.00 N	48.06 4.57 0.00 N	58.90 6.27 0.00 N	62.91 7.42 0.00 N	61.31 7.43 0.00 N	62.62 7.49 0.00 N	75.96 7.86 -9.46 N	87.63 7.90 -22.20 N	79.31 8.01 -13.68 N	81.00 7.72 -17.16 N	78.84 7.58 -17.17 N	83.46 7.63 -20.80 N	81.98 7.54 -19.59 N	218.84 5.96 -172.71 N	115.56 10.05 -36.30 N	97.31 8.50 -30.76 N	79.40 8.27 -12.01 N	87.59 7.57 -22.50 N	76.30 6.49 -21.07 N	71.86 4.37 -31.93 N

NYPA____HOLTSVILL 23794	68.88 4.39 -24.99 N	70.04 6.60 0.00 N	66.51 3.85 -28.89 N	66.50 5.21 -15.32 N	67.29 3.85 -29.20 N	69.80 4.59 -21.72 N	76.09 5.47 -17.99 N	111.33 6.35 -49.50 N	73.53 6.03 -13.62 N	64.43 6.33 -2.96 N	103.88 6.25 -38.99 N	85.04 6.31 -21.19 N	64.20 6.20 -0.38 N	67.13 6.13 -4.89 N	74.65 6.02 -14.54 N	81.02 6.15 -19.84 N	142.06 6.24 -80.97 N	170.35 4.31 -125.86 N	192.46 7.14 -116.10 N	171.94 6.04 -107.86 N	169.59 5.56 -104.92 N	131.36 5.39 -68.44 N	66.47 5.49 -12.24 N	68.35 4.13 -28.66 N
NYPA____HELLGATE_GT1 24158	44.59 5.09 0.00 N	71.50 8.06 0.00 N	37.95 4.18 0.00 N	51.53 5.56 0.00 N	38.36 4.12 0.00 N	48.80 5.30 0.00 N	59.89 7.25 0.00 N	64.01 8.52 0.00 N	62.50 8.62 0.00 N	63.74 8.61 0.00 N	77.16 9.07 -9.46 N	88.80 9.06 -22.20 N	80.50 9.20 -13.68 N	82.13 8.86 -17.16 N	79.93 8.66 -17.17 N	84.58 8.75 -20.80 N	82.98 8.54 -19.59 N	219.30 6.41 -172.71 N	116.60 11.08 -36.30 N	98.30 9.50 -30.76 N	80.43 9.30 -12.01 N	88.63 8.61 -22.50 N	77.09 7.28 -21.07 N	70.06 4.90 -29.60 N
NYPA____HELLGATE_GT2 24159	44.59 5.09 0.00 N	71.50 8.06 0.00 N	37.95 4.18 0.00 N	51.53 5.56 0.00 N	38.36 4.12 0.00 N	48.80 5.30 0.00 N	59.89 7.25 0.00 N	64.01 8.52 0.00 N	62.50 8.62 0.00 N	63.74 8.61 0.00 N	77.16 9.07 -9.46 N	88.80 9.06 -22.20 N	80.50 9.20 -13.68 N	82.13 8.86 -17.16 N	79.93 8.66 -17.17 N	84.58 8.75 -20.80 N	82.98 8.54 -19.59 N	219.30 6.41 -172.71 N	116.60 11.08 -36.30 N	98.30 9.50 -30.76 N	80.43 9.30 -12.01 N	88.63 8.61 -22.50 N	77.09 7.28 -21.07 N	70.06 4.90 -29.60 N
NYS_BARGE____HYD 23848	35.04 -4.46 0.00 N	55.32 -8.12 0.00 N	29.87 -3.90 0.00 N	40.61 -5.36 0.00 N	30.51 -3.74 0.00 N	38.39 -5.11 0.00 N	45.63 -7.00 0.00 N	48.59 -6.90 0.00 N	47.53 -6.35 0.00 N	48.73 -6.40 0.00 N	51.88 -6.76 0.00 N	51.03 -6.51 0.00 N	51.01 -6.61 0.00 N	49.23 -6.88 0.00 N	47.24 -6.85 0.00 N	48.38 -6.65 0.00 N	48.20 -6.64 0.00 N	42.37 -4.20 -6.40 N	62.71 -7.19 -0.69 N	52.79 -5.25 0.00 N	54.12 -4.99 0.00 N	51.47 -6.05 0.00 N	43.05 -5.69 0.00 N	31.62 -3.94 0.00 N
O.H_GEN_BRUCE 24063	34.87 -4.64 0.00 N	55.01 -8.44 0.00 N	29.70 -4.07 0.00 N	40.41 -5.56 0.00 N	30.37 -3.88 0.00 N	38.21 -5.28 0.00 N	45.28 -7.35 0.00 N	40.00 -5.51 -0.67 N	47.11 -6.77 0.00 N	48.32 -6.81 0.00 N	51.40 -7.23 0.00 N	50.53 -7.01 0.00 N	50.48 -7.14 0.00 N	48.74 -7.37 0.00 N	46.74 -7.35 0.00 N	47.88 -7.15 0.00 N	47.70 -7.14 0.00 N	41.77 -4.64 -6.23 N	61.96 -7.92 -0.67 N	52.17 -5.87 0.00 N	53.51 -5.60 0.00 N	51.01 -6.51 0.00 N	42.67 -6.07 0.00 N	31.42 -4.15 0.00 N
OAK ORCHARD____HYD 24046	37.07 -2.43 0.00 N	58.94 -4.50 0.00 N	31.61 -2.16 0.00 N	42.99 -2.98 0.00 N	32.20 -2.05 0.00 N	40.85 -2.65 0.00 N	49.18 -3.45 0.00 N	52.31 -3.18 0.00 N	51.04 -2.84 0.00 N	52.29 -3.02 0.00 N	55.62 -3.47 0.00 N	54.64 -2.90 0.00 N	54.67 -2.95 0.00 N	52.96 -3.15 0.00 N	50.90 -3.20 0.00 N	51.98 -3.05 0.00 N	51.85 -3.00 0.00 N	43.75 -1.68 -5.25 N	67.10 -2.68 -0.56 N	56.21 -1.83 0.00 N	57.27 -1.83 0.00 N	54.83 -2.69 0.00 N	45.91 -2.83 0.00 N	33.49 -2.08 0.00 N
OCC_CHEM____DRP 24175	35.12 -4.39 0.00 N	55.39 -8.06 0.00 N	29.92 -3.85 0.00 N	40.70 -5.27 0.00 N	30.61 -3.65 0.00 N	38.52 -4.98 0.00 N	45.59 -7.04 0.00 N	48.48 -7.01 0.00 N	47.47 -6.40 0.00 N	48.67 -6.46 0.00 N	51.79 -6.85 0.00 N	50.93 -6.61 0.00 N	50.86 -6.76 0.00 N	49.10 -7.01 0.00 N	47.10 -6.99 0.00 N	48.23 -6.81 0.00 N	48.05 -6.80 0.00 N	42.30 -4.36 -6.48 N	62.49 -7.42 -0.70 N	52.63 -5.40 0.00 N	54.00 -5.11 0.00 N	51.41 -6.11 0.00 N	42.97 -5.77 0.00 N	31.65 -3.92 0.00 N
OLIN_CORP_DRP 24177	34.92 -4.58 0.00 N	55.13 -8.31 0.00 N	29.77 -4.00 0.00 N	40.48 -5.49 0.00 N	30.42 -3.83 0.00 N	38.31 -5.20 0.00 N	45.39 -7.24 0.00 N	48.29 -7.20 0.00 N	47.25 -6.63 0.00 N	48.45 -6.68 0.00 N	51.55 -7.08 0.00 N	50.72 -6.83 0.00 N	50.68 -6.93 0.00 N	48.92 -7.19 0.00 N	46.94 -7.15 0.00 N	48.10 -6.93 0.00 N	47.93 -6.92 0.00 N	42.40 -4.42 -6.64 N	62.36 -7.57 -0.71 N	52.47 -5.56 0.00 N	53.83 -5.28 0.00 N	51.24 -6.28 0.00 N	42.83 -5.91 0.00 N	31.51 -4.06 0.00 N
ONONDAGA_REF_OCCRA 23987	38.85 -0.66 0.00 N	62.24 -1.21 0.00 N	33.19 -0.58 0.00 N	45.12 -0.85 0.00 N	33.65 -0.60 0.00 N	42.86 -0.64 0.00 N	52.10 -0.53 0.00 N	55.16 -0.33 0.00 N	53.59 -0.29 0.00 N	54.83 -0.30 0.00 N	58.31 -0.32 0.00 N	57.29 -0.25 0.00 N	57.41 -0.21 0.00 N	55.75 -0.36 0.00 N	53.72 -0.38 0.00 N	54.67 -0.36 0.00 N	54.55 -0.29 0.00 N	44.39 0.11 -4.10 N	69.94 0.29 -0.44 N	58.35 0.32 0.00 N	59.28 0.17 0.00 N	57.27 -0.25 0.00 N	48.19 -0.55 0.00 N	34.97 -0.59 0.00 N
ONONDAGA____COGEN 23986	39.04 -0.47 0.00 N	62.56 -0.89 0.00 N	33.35 -0.42 0.00 N	45.35 -0.62 0.00 N	33.82 -0.43 0.00 N	43.08 -0.42 0.00 N	52.35 -0.28 0.00 N	55.41 -0.08 0.00 N	53.84 -0.04 0.00 N	55.08 -0.05 0.00 N	58.58 -0.06 0.00 N	57.54 0.00 0.00 N	57.65 0.03 0.00 N	55.98 -0.13 0.00 N	53.94 -0.15 0.00 N	54.92 -0.12 0.00 N	54.79 -0.05 0.00 N	44.73 0.30 -4.26 N	70.26 0.59 -0.46 N	58.62 0.59 0.00 N	59.54 0.42 0.00 N	57.52 0.00 0.00 N	48.41 -0.33 0.00 N	35.14 -0.43 0.00 N
ONTARIO____LFGE 23819	37.48 -2.03 0.00 N	59.76 -3.68 0.00 N	32.16 -1.61 0.00 N	43.51 -2.46 0.00 N	32.62 -1.63 0.00 N	41.53 -1.97 0.00 N	50.19 -2.44 0.00 N	53.46 -2.03 0.00 N	51.99 -1.89 0.00 N	53.16 -1.97 0.00 N	56.62 -2.01 0.00 N	55.66 -1.88 0.00 N	55.85 -1.77 0.00 N	54.02 -2.10 0.00 N	52.05 -2.04 0.00 N	53.08 -1.95 0.00 N	52.94 -1.91 0.00 N	45.69 -0.72 -6.23 N	68.60 -1.28 -0.67 N	57.24 -0.80 0.00 N	58.34 -0.78 0.00 N	55.76 -1.76 0.00 N	46.68 -2.06 0.00 N	33.89 -1.67 0.00 N
OSWEGATCHIE____HYD 24044	39.66 0.16 0.00 N	63.76 0.32 0.00 N	33.80 0.03 0.00 N	46.06 0.08 0.00 N	34.34 0.09 0.00 N	43.74 0.24 0.00 N	52.33 -0.31 0.00 N	55.17 -0.32 0.00 N	53.67 -0.21 0.00 N	54.85 -0.28 0.00 N	58.43 -0.20 0.00 N	57.36 -0.18 0.00 N	57.40 -0.22 0.00 N	55.95 -0.17 0.00 N	53.83 -0.27 0.00 N	54.73 -0.30 0.00 N	54.67 -0.18 0.00 N	39.64 -0.53 0.00 N	68.62 -0.59 0.00 N	57.74 -0.30 0.00 N	58.81 -0.30 0.00 N	57.09 -0.43 0.00 N	48.29 -0.45 0.00 N	35.35 -0.22 0.00 N
OSWEGO____5 23606	38.36 -1.14 0.00 N	61.48 -1.97 0.00 N	32.79 -0.98 0.00 N	44.61 -1.37 0.00 N	33.24 -1.01 0.00 N	42.23 -1.27 0.00 N	51.07 -1.56 0.00 N	53.91 -1.58 0.00 N	52.28 -1.60 0.00 N	53.51 -1.63 0.00 N	56.86 -1.77 0.00 N	55.85 -1.69 0.00 N	55.95 -1.67 0.00 N	54.39 -1.73 0.00 N	52.42 -1.67 0.00 N	53.35 -1.68 0.00 N	53.20 -1.64 0.00 N	42.28 -1.01 -3.12 N	67.80 -1.75 -0.33 N	56.65 -1.38 0.00 N	57.60 -1.51 0.00 N	55.90 -1.62 0.00 N	47.20 -1.55 0.00 N	34.36 -1.21 0.00 N
OSWEGO____6 23613	38.36 -1.14 0.00 N	61.48 -1.97 0.00 N	32.79 -0.98 0.00 N	44.61 -1.37 0.00 N	33.25 -1.00 0.00 N	42.25 -1.25 0.00 N	51.12 -1.51 0.00 N	53.96 -1.53 0.00 N	52.37 -1.51 0.00 N	53.59 -1.54 0.00 N	56.97 -1.66 0.00 N	55.96 -1.58 0.00 N	56.05 -1.57 0.00 N	54.48 -1.63 0.00 N	52.50 -1.60 0.00 N	53.44 -1.59 0.00 N	53.29 -1.55 0.00 N	42.35 -0.94 -3.12 N	67.92 -1.63 -0.33 N	56.76 -1.28 0.00 N	57.73 -1.39 0.00 N	56.00 -1.52 0.00 N	47.27 -1.47 0.00 N	34.41 -1.16 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OUTOKUMPU-AB___DRP 24206	35.50 -4.00 0.00 N	56.02 -7.42 0.00 N	30.27 -3.50 0.00 N	41.15 -4.82 0.00 N	30.91 -3.34 0.00 N	39.03 -4.47 0.00 N	46.46 -6.18 0.00 N	49.53 -5.96 0.00 N	48.43 -5.45 0.00 N	49.62 -5.51 0.00 N	52.86 -5.77 0.00 N	52.00 -5.54 0.00 N	52.01 -5.61 0.00 N	50.19 -5.92 0.00 N	48.19 -5.90 0.00 N	49.32 -5.72 0.00 N	49.10 -5.75 0.00 N	43.32 -3.49 N	63.92 -6.01 N	53.79 -4.25 N	55.15 -3.96 N	52.41 -5.11 N	43.74 -5.00 N	32.06 -3.51 N	
OXBOW____ 24026	35.37 -4.13 0.00 N	55.83 -7.61 0.00 N	30.15 -3.62 0.00 N	41.01 -4.97 0.00 N	30.82 -3.43 0.00 N	38.87 -4.63 0.00 N	46.14 -6.49 0.00 N	49.15 -6.34 0.00 N	48.10 -5.78 0.00 N	49.29 -5.85 0.00 N	52.48 -6.15 0.00 N	51.61 -5.93 0.00 N	51.60 -6.02 0.00 N	49.80 -6.32 0.00 N	47.79 -6.30 0.00 N	48.92 -6.11 0.00 N	48.71 -6.13 0.00 N	42.91 -3.82 N	63.41 -6.51 N	53.36 -4.67 N	54.75 -4.36 N	52.04 -5.48 N	43.48 -5.26 N	31.93 -3.64 N	
PEEKSKILL____ 23653	42.29 2.79 0.00 N	67.88 4.44 0.00 N	36.11 2.34 0.00 N	49.11 3.15 0.00 N	36.56 2.31 0.00 N	46.44 2.94 0.00 N	56.82 4.19 0.00 N	60.56 5.07 0.00 N	58.95 5.07 0.00 N	60.31 5.18 0.00 N	63.96 5.33 0.00 N	62.94 5.40 0.00 N	63.14 5.52 0.00 N	61.42 5.30 0.00 N	59.34 5.25 0.00 N	60.29 5.25 0.00 N	60.11 5.27 0.00 N	88.31 4.18 -43.95 N	80.99 7.04 -4.73 N	63.92 5.88 0.00 N	64.70 5.59 0.00 N	62.50 4.97 0.00 N	53.03 4.29 0.00 N	38.41 2.84 0.00 N	
PGE MADISON___WINDPWR 24146	39.91 0.41 0.00 N	63.82 0.38 0.00 N	34.04 0.27 0.00 N	46.18 0.21 0.00 N	34.54 0.29 0.00 N	44.29 0.79 0.00 N	54.43 1.80 0.00 N	58.24 2.75 0.00 N	56.71 2.84 0.00 N	57.96 2.82 0.00 N	61.69 3.05 0.00 N	60.56 3.02 0.00 N	60.77 3.15 0.00 N	58.84 2.73 0.00 N	56.69 2.60 0.00 N	57.68 2.65 0.00 N	57.67 2.83 0.00 N	56.00 2.87 -12.95 N	75.75 5.14 -1.39 N	62.45 4.41 0.00 N	63.28 4.16 0.00 N	60.35 2.83 0.00 N	50.36 1.62 0.00 N	36.19 0.62 0.00 N	
PIERCEFIELD___HYD 23852	39.66 0.15 0.00 N	63.82 0.38 0.00 N	33.77 0.00 0.00 N	46.07 0.10 0.00 N	34.37 0.12 0.00 N	43.69 0.19 0.00 N	51.71 -0.92 0.00 N	54.18 -1.31 0.00 N	52.59 -1.29 0.00 N	53.71 -1.42 0.00 N	57.27 -1.37 0.00 N	56.03 -1.50 0.00 N	56.04 -1.58 0.00 N	54.78 -1.34 0.00 N	52.69 -1.40 0.00 N	53.62 -1.42 0.00 N	53.50 -1.35 0.00 N	38.41 -1.77 0.00 N	66.54 -2.67 0.00 N	55.93 -2.11 0.00 N	57.20 -1.91 0.00 N	55.92 -1.60 0.00 N	47.64 -1.10 0.00 N	35.05 -0.52 0.00 N	
PJM_GEN_KEYSTONE 24065	34.58 -4.93 0.00 N	55.07 -8.37 0.00 N	29.67 -4.10 0.00 N	40.15 -5.82 0.00 N	29.93 -4.31 0.00 N	38.57 -4.93 0.00 N	51.00 -4.46 -5.56 N	50.95 -4.54 0.00 N	49.42 -4.46 0.00 N	50.39 -4.74 0.00 N	54.05 -4.58 0.00 N	53.40 -4.14 0.00 N	54.17 -3.45 0.00 N	51.90 -4.22 0.00 N	50.30 -3.79 0.00 N	51.33 -3.70 0.00 N	51.00 -3.84 0.00 N	49.09 -1.50 -10.41 N	67.12 -3.21 -1.12 N	55.77 -2.27 0.00 N	57.00 -2.12 0.00 N	53.57 -3.95 0.00 N	44.55 -4.19 0.00 N	31.62 -3.94 0.00 N	
PLEASANTVLY___LBMP 24000	42.17 2.67 0.00 N	67.76 4.31 0.00 N	36.04 2.27 0.00 N	49.04 3.06 0.00 N	36.50 2.25 0.00 N	46.31 2.81 0.00 N	56.61 3.98 0.00 N	60.24 4.76 0.00 N	58.63 4.75 0.00 N	60.00 4.87 0.00 N	63.63 4.99 0.00 N	62.59 5.05 0.00 N	62.77 5.15 0.00 N	61.05 4.94 0.00 N	58.97 4.88 0.00 N	59.94 4.91 0.00 N	59.76 4.91 0.00 N	90.00 3.90 -45.93 N	80.71 6.54 -4.95 N	63.47 5.43 0.00 N	64.29 5.18 0.00 N	62.20 4.68 0.00 N	52.83 4.09 0.00 N	38.28 2.72 0.00 N	
POLETTI____ 23519	42.85 3.34 0.00 N	68.77 5.33 0.00 N	36.52 2.75 0.00 N	49.64 3.67 0.00 N	36.94 2.69 0.00 N	46.94 3.44 0.00 N	57.50 4.87 0.00 N	61.35 5.86 0.00 N	59.66 5.78 0.00 N	60.99 5.86 0.00 N	74.29 6.20 -9.46 N	86.04 6.30 -22.20 N	77.65 6.35 -13.68 N	79.41 6.13 -17.16 N	77.30 6.04 -17.17 N	81.94 6.10 -20.80 N	80.57 6.13 -19.59 N	217.63 4.75 -172.71 N	113.23 7.71 -36.30 N	95.22 6.41 -30.76 N	77.27 6.15 -12.01 N	85.56 5.54 -22.50 N	74.65 4.84 -21.07 N	68.47 3.30 -29.60 N	
PORT_JEFF_3 23555	68.84 4.35 -24.99 N	70.04 6.60 0.00 N	66.48 3.81 -28.89 N	66.46 5.17 -15.32 N	67.27 3.82 -29.20 N	69.65 4.43 -21.72 N	75.66 5.04 -17.99 N	110.66 5.67 -49.50 N	72.88 5.38 -13.62 N	63.84 5.75 -2.96 N	103.12 5.50 -38.99 N	84.30 5.57 -21.19 N	63.45 5.45 -0.38 N	66.43 5.43 -4.89 N	73.95 5.32 -14.54 N	80.30 5.43 -19.84 N	141.32 5.51 -80.97 N	169.82 3.78 -125.86 N	191.58 6.26 -116.10 N	171.15 5.25 -107.86 N	168.78 4.74 -104.92 N	130.63 4.67 -68.44 N	65.94 4.96 -12.24 N	68.14 3.93 -28.66 N	
PORT_JEFF_4 23616	68.86 4.36 -24.99 N	70.04 6.60 0.00 N	66.48 3.82 -28.89 N	66.46 5.17 -15.32 N	67.27 3.83 -29.20 N	69.65 4.43 -21.72 N	75.65 5.04 -17.99 N	110.65 5.67 -49.50 N	72.89 5.39 -13.62 N	63.82 5.73 -2.96 N	103.12 5.50 -38.99 N	84.30 5.57 -21.19 N	63.45 5.45 -0.38 N	66.42 5.42 -4.89 N	73.95 5.32 -14.54 N	80.30 5.43 -19.84 N	141.35 5.53 -80.97 N	169.84 3.80 -125.86 N	191.59 6.27 -116.10 N	171.17 5.27 -107.86 N	168.79 4.76 -104.92 N	130.62 4.66 -68.44 N	65.94 4.96 -12.24 N	68.14 3.92 -28.66 N	
PORT_JEFF_IC 23713	69.00 4.51 -24.99 N	70.30 6.85 0.00 N	66.61 3.95 -28.89 N	66.64 5.34 -15.32 N	67.41 3.96 -29.20 N	69.89 4.67 -21.72 N	76.08 5.46 -17.99 N	111.21 6.22 -49.50 N	73.43 5.93 -13.62 N	64.37 6.28 -2.96 N	103.77 6.15 -38.99 N	84.92 6.19 -21.19 N	64.09 6.09 -0.38 N	67.04 6.05 -4.89 N	74.54 5.91 -14.54 N	80.92 6.05 -19.84 N	141.95 6.13 -80.97 N	170.29 4.25 -125.86 N	192.41 7.09 -116.10 N	171.88 5.98 -107.86 N	169.49 5.45 -104.92 N	131.22 5.26 -68.44 N	66.40 5.41 -12.24 N	68.39 4.17 -28.66 N	
PPL PILGRIM_ST_GT1 24216	68.92 4.43 -24.99 N	70.11 6.66 0.00 N	66.55 3.89 -28.89 N	66.56 5.27 -15.32 N	67.34 3.90 -29.20 N	69.88 4.66 -21.72 N	76.34 5.72 -17.99 N	111.77 6.78 -49.50 N	74.05 6.55 -13.62 N	64.98 6.88 -2.96 N	104.49 6.86 -38.99 N	85.63 6.91 -21.19 N	64.81 6.81 -0.38 N	67.70 6.70 -4.89 N	75.21 6.59 -14.54 N	81.59 6.71 -19.84 N	142.64 6.82 -80.97 N	171.00 4.96 -125.86 N	193.74 8.42 -116.10 N	172.94 7.04 -107.86 N	170.57 6.53 -104.92 N	132.10 6.13 -68.44 N	66.84 5.85 -12.24 N	68.50 4.28 -28.66 N	
PPL PILGRIM_ST_GT2 24217	68.92 4.43 -24.99 N	70.11 6.66 0.00 N	66.55 3.89 -28.89 N	66.56 5.27 -15.32 N	67.34 3.90 -29.20 N	69.88 4.66 -21.72 N	76.34 5.72 -17.99 N	111.77 6.78 -49.50 N	74.05 6.55 -13.62 N	64.98 6.88 -2.96 N	104.49 6.86 -38.99 N	85.63 6.91 -21.19 N	64.81 6.81 -0.38 N	67.70 6.70 -4.89 N	75.21 6.59 -14.54 N	81.59 6.71 -19.84 N	142.64 6.82 -80.97 N	171.00 4.96 -125.86 N	193.74 8.42 -116.10 N	172.94 7.04 -107.86 N	170.57 6.53 -104.92 N	132.10 6.13 -68.44 N	66.84 5.85 -12.24 N	68.50 4.28 -28.66 N	
PPL_SHRM_GT3	69.19	70.55	66.74	66.82	67.55	70.14	76.35	111.46	73.48	64.33	103.78	84.95	64.07	67.01	74.54	80.93	142.00	169.89	190.71	169.53	167.78	130.18	66.42	68.51	

24213	4.70 -24.99 N	7.11 0.00 N	4.08 -28.89 N	5.53 -15.32 N	4.10 -29.20 N	4.92 -21.72 N	5.73 -17.99 N	6.47 -49.50 N	5.98 -13.62 N	6.24 -2.96 N	6.15 -38.99 N	6.22 -21.19 N	6.07 -0.38 N	6.01 -4.89 N	5.91 -14.54 N	6.06 -19.84 N	6.18 -80.97 N	3.85 -125.86 N	5.39 -116.10 N	3.63 -107.86 N	3.74 -104.92 N	4.21 -68.44 N	5.44 -12.24 N	4.30 -28.66 N
PPL_SHRM_GT4 24214	69.19 4.70 -24.99 N	70.55 7.11 0.00 N	66.74 4.08 -28.89 N	66.82 5.53 -15.32 N	67.55 4.10 -29.20 N	70.14 4.92 -21.72 N	76.35 5.73 -17.99 N	111.46 6.47 -49.50 N	73.48 5.98 -13.62 N	64.33 6.24 -2.96 N	103.78 6.15 -38.99 N	84.95 6.22 -21.19 N	64.07 6.07 -0.38 N	67.01 6.01 -4.89 N	74.54 5.91 -14.54 N	80.93 6.06 -19.84 N	142.00 6.18 -80.97 N	169.89 3.85 -125.86 N	190.71 5.39 -116.10 N	169.53 3.63 -107.86 N	167.78 3.74 -104.92 N	130.18 4.21 -68.44 N	66.42 5.44 -12.24 N	68.51 4.30 -28.66 N
PROJECT___ORANGE 1 24174	38.61 -0.89 0.00 N	61.86 -1.59 0.00 N	32.99 -0.78 0.00 N	44.85 -1.12 0.00 N	33.45 -0.80 0.00 N	42.58 -0.92 0.00 N	51.67 -0.96 0.00 N	54.68 -0.81 0.00 N	53.14 -0.74 0.00 N	54.38 -0.75 0.00 N	57.81 -0.82 0.00 N	56.79 -0.75 0.00 N	56.90 -0.72 0.00 N	55.27 -0.85 0.00 N	53.24 -0.85 0.00 N	54.21 -0.81 0.00 N	54.09 -0.76 0.00 N	43.53 -0.25 0.00 N	69.20 -0.40 -0.39 N	57.80 -0.24 0.00 N	58.74 -0.37 0.00 N	56.79 -0.73 0.00 N	47.83 -0.91 0.00 N	34.75 -0.82 0.00 N
PROJECT___ORANGE 2 24166	38.61 -0.89 0.00 N	61.86 -1.59 0.00 N	32.99 -0.78 0.00 N	44.85 -1.12 0.00 N	33.45 -0.80 0.00 N	42.58 -0.92 0.00 N	51.67 -0.96 0.00 N	54.68 -0.81 0.00 N	53.14 -0.74 0.00 N	54.38 -0.75 0.00 N	57.81 -0.82 0.00 N	56.79 -0.75 0.00 N	56.90 -0.72 0.00 N	55.27 -0.85 0.00 N	53.24 -0.85 0.00 N	54.21 -0.81 0.00 N	54.09 -0.76 0.00 N	43.53 -0.25 0.00 N	69.20 -0.40 -0.39 N	57.80 -0.24 0.00 N	58.74 -0.37 0.00 N	56.79 -0.73 0.00 N	47.83 -0.91 0.00 N	34.75 -0.82 0.00 N
PYRITES___HYD 24023	40.35 0.85 0.00 N	64.90 1.46 0.00 N	34.34 0.58 0.00 N	46.85 0.88 0.00 N	34.97 0.72 0.00 N	44.55 1.05 0.00 N	53.02 0.39 0.00 N	55.64 0.14 0.00 N	54.01 0.13 0.00 N	55.16 0.03 0.00 N	58.81 0.17 0.00 N	57.51 -0.03 0.00 N	57.48 -0.14 0.00 N	56.15 0.04 0.00 N	54.01 -0.08 0.00 N	54.95 -0.08 0.00 N	54.86 0.01 0.00 N	39.52 -0.66 0.00 N	68.53 -0.68 0.00 N	57.57 -0.47 0.00 N	58.83 -0.28 0.00 N	57.37 -0.15 0.00 N	48.73 -0.01 0.00 N	35.77 0.20 0.00 N
RANKINE____ 23646	35.20 -4.30 0.00 N	55.64 -7.80 0.00 N	30.06 -3.71 0.00 N	40.80 -5.17 0.00 N	30.62 -3.62 0.00 N	38.78 -4.72 0.00 N	46.38 -6.25 0.00 N	49.52 -5.97 0.00 N	48.36 -5.52 0.00 N	49.49 -5.64 0.00 N	52.78 -5.86 0.00 N	51.96 -5.58 0.00 N	52.10 -5.52 0.00 N	50.20 -5.91 0.00 N	48.29 -5.81 0.00 N	49.39 -5.64 0.00 N	49.19 -5.65 0.00 N	44.05 -3.34 -7.22 N	64.16 -5.83 -0.78 N	53.86 -4.18 0.00 N	55.20 -3.91 0.00 N	52.35 -5.17 0.00 N	43.65 -5.09 0.00 N	31.81 -3.76 0.00 N
RAVENSWOOD_GT2_1 24244	42.84 3.34 0.00 N	68.77 5.33 0.00 N	36.54 2.77 0.00 N	49.65 3.69 0.00 N	36.96 2.71 0.00 N	46.96 3.46 0.00 N	57.51 4.88 0.00 N	61.37 5.88 0.00 N	59.78 5.90 0.00 N	61.12 5.99 -9.46 N	74.36 6.26 -22.20 N	86.09 6.35 -13.68 N	77.77 6.47 -17.16 N	79.50 6.22 -17.17 N	77.38 6.12 -20.80 N	82.00 6.17 -19.59 N	80.60 6.16 -172.71 N	217.72 4.84 -36.30 N	113.58 8.07 -30.76 N	95.54 6.74 -12.01 N	77.59 6.46 -22.50 N	85.83 5.81 -21.07 N	74.83 5.02 -29.60 N	68.54 3.37 -29.60 N
RAVENSWOOD_GT2_2 24245	42.84 3.34 0.00 N	68.77 5.33 0.00 N	36.54 2.77 0.00 N	49.65 3.69 0.00 N	36.96 2.71 0.00 N	46.96 3.46 0.00 N	57.51 4.88 0.00 N	61.37 5.88 0.00 N	59.78 5.90 -9.46 N	61.12 5.99 -22.20 N	74.36 6.26 -13.68 N	86.09 6.35 -17.16 N	77.77 6.47 -17.17 N	79.50 6.22 -20.80 N	77.38 6.12 -19.59 N	82.00 6.17 -172.71 N	80.60 6.16 -36.30 N	217.72 4.84 -30.76 N	113.58 8.07 -12.01 N	95.54 6.74 -22.50 N	77.59 6.46 -21.07 N	85.83 5.81 -21.07 N	74.83 5.02 -29.60 N	68.54 3.37 -29.60 N
RAVENSWOOD_GT2_3 24246	42.87 3.37 0.00 N	68.77 5.33 0.00 N	36.56 2.79 0.00 N	49.69 3.72 0.00 N	36.99 2.74 0.00 N	46.99 3.49 0.00 N	57.55 4.92 0.00 N	61.42 5.93 0.00 N	59.82 5.94 -9.46 N	61.17 6.04 -22.20 N	74.41 6.32 -13.68 N	86.15 6.40 -17.16 N	77.82 6.52 -17.17 N	79.55 6.27 -20.80 N	77.43 6.17 -19.59 N	82.04 6.21 -172.71 N	80.65 6.22 -36.30 N	217.76 4.88 -30.76 N	113.65 8.13 -12.01 N	95.60 6.80 -22.50 N	77.64 6.52 -21.07 N	85.88 5.86 -21.07 N	74.87 5.06 -29.60 N	68.56 3.39 -29.60 N
RAVENSWOOD_GT2_4 24247	42.87 3.37 0.00 N	68.77 5.33 0.00 N	36.56 2.79 0.00 N	49.69 3.72 0.00 N	36.99 2.74 0.00 N	46.99 3.49 0.00 N	57.55 4.92 0.00 N	61.42 5.93 0.00 N	59.82 5.94 -9.46 N	61.17 6.04 -22.20 N	74.41 6.32 -13.68 N	86.15 6.40 -17.16 N	77.82 6.52 -17.17 N	79.55 6.27 -20.80 N	77.43 6.17 -19.59 N	82.04 6.21 -172.71 N	80.65 6.22 -36.30 N	217.76 4.88 -30.76 N	113.65 8.13 -12.01 N	95.60 6.80 -22.50 N	77.64 6.52 -21.07 N	85.88 5.86 -21.07 N	74.87 5.06 -29.60 N	68.56 3.39 -29.60 N
RAVENSWOOD_GT3_1 24248	42.85 3.35 0.00 N	68.77 5.33 0.00 N	36.54 2.77 0.00 N	49.66 3.69 0.00 N	36.96 2.71 0.00 N	46.97 3.47 0.00 N	57.51 4.88 0.00 N	61.37 5.89 0.00 N	59.78 5.90 -9.46 N	61.14 6.01 -22.20 N	74.37 6.28 -13.68 N	86.09 6.35 -17.16 N	77.77 6.48 -17.17 N	79.50 6.23 -20.80 N	77.40 6.13 -19.59 N	82.02 6.18 -172.71 N	80.60 6.16 -36.30 N	217.72 4.84 -30.76 N	113.59 8.08 -12.01 N	95.54 6.74 -22.50 N	77.59 6.47 -21.07 N	85.84 5.82 -21.07 N	74.84 5.03 -29.60 N	68.54 3.38 -29.60 N
RAVENSWOOD_GT3_2 24249	42.85 3.35 0.00 N	68.77 5.33 0.00 N	36.54 2.77 0.00 N	49.66 3.69 0.00 N	36.96 2.71 0.00 N	46.97 3.47 0.00 N	57.51 4.88 0.00 N	61.37 5.89 0.00 N	59.78 5.90 -9.46 N	61.14 6.01 -22.20 N	74.37 6.28 -13.68 N	86.09 6.35 -17.16 N	77.77 6.48 -17.17 N	79.50 6.23 -20.80 N	77.40 6.13 -19.59 N	82.02 6.18 -172.71 N	80.60 6.16 -36.30 N	217.72 4.84 -30.76 N	113.59 8.08 -12.01 N	95.54 6.74 -22.50 N	77.59 6.47 -21.07 N	85.84 5.82 -21.07 N	74.84 5.03 -29.60 N	68.54 3.38 -29.60 N
RAVENSWOOD_GT3_3 24250	42.89 3.39 0.00 N	68.84 5.39 0.00 N	36.57 2.80 0.00 N	49.71 3.74 0.00 N	36.99 2.74 0.00 N	47.01 3.51 0.00 N	57.57 4.94 0.00 N	61.45 5.96 0.00 N	59.86 5.98 -9.46 N	61.20 6.06 -22.20 N	74.45 6.35 -13.68 N	86.18 6.44 -17.16 N	77.86 6.56 -17.17 N	79.58 6.31 -20.80 N	77.48 6.22 -19.59 N	82.09 6.25 -172.71 N	80.70 6.26 -36.30 N	217.78 4.90 -30.76 N	113.71 8.19 -12.01 N	95.63 6.83 -22.50 N	77.68 6.56 -21.07 N	85.93 5.91 -21.07 N	74.90 5.09 -29.60 N	68.58 3.41 -29.60 N
RAVENSWOOD_GT3_4 24251	42.89 3.39 0.00 N	68.84 5.39 0.00 N	36.57 2.80 0.00 N	49.71 3.74 0.00 N	36.99 2.74 0.00 N	47.01 3.51 0.00 N	57.57 4.94 0.00 N	61.45 5.96 0.00 N	59.86 5.98 -9.46 N	61.20 6.06 -22.20 N	74.45 6.35 -13.68 N	86.18 6.44 -17.16 N	77.86 6.56 -17.17 N	79.58 6.31 -20.80 N	77.48 6.22 -19.59 N	82.09 6.25 -172.71 N	80.70 6.26 -36.30 N	217.78 4.90 -30.76 N	113.71 8.19 -12.01 N	95.63 6.83 -22.50 N	77.68 6.56 -21.07 N	85.93 5.91 -21.07 N	74.90 5.09 -29.60 N	68.58 3.41 -29.60 N

RAVENSWOOD_GT_1 23729	43.90 4.39 0.00 N	70.42 6.98 0.00 N	37.40 3.62 0.00 N	50.79 4.82 0.00 N	37.81 3.56 0.00 N	48.06 4.57 0.00 N	58.90 6.27 0.00 N	62.91 7.42 0.00 N	61.31 7.43 0.00 N	62.62 7.49 0.00 N	75.96 7.86 -9.46 N	87.63 7.90 -22.20 N	79.31 8.01 -13.68 N	81.00 7.72 -17.16 N	78.84 7.58 -17.17 N	83.46 7.63 -20.80 N	81.98 7.54 -19.59 N	218.84 5.96 -172.71 N	115.56 10.05 -36.30 N	97.31 8.50 -30.76 N	79.40 8.27 -12.01 N	87.59 7.57 -22.50 N	76.30 6.49 -21.07 N	71.86 4.37 -31.93 N
RAVENSWOOD_GT_10 24258	42.96 3.45 0.00 N	68.96 5.52 0.00 N	36.63 2.86 0.00 N	49.78 3.81 0.00 N	37.06 2.81 0.00 N	47.09 3.59 0.00 N	57.67 5.04 0.00 N	61.55 6.06 0.00 N	59.95 6.07 0.00 N	61.30 6.17 0.00 N	74.55 6.46 -9.46 N	86.26 6.53 -22.20 N	77.95 6.65 -13.68 N	79.67 6.40 -17.16 N	77.57 6.30 -17.17 N	82.19 6.35 -20.80 N	80.77 6.33 -19.59 N	217.62 4.74 -172.71 N	113.38 7.87 -36.30 N	95.74 6.94 -30.76 N	77.79 6.66 -12.01 N	86.04 6.02 -22.50 N	75.00 5.19 -21.07 N	68.64 3.48 -29.60 N
RAVENSWOOD_GT_11 24259	42.96 3.45 0.00 N	68.96 5.52 0.00 N	36.63 2.86 0.00 N	49.78 3.81 0.00 N	37.06 2.81 0.00 N	47.09 3.59 0.00 N	57.67 5.04 0.00 N	61.55 6.06 0.00 N	59.95 6.07 0.00 N	61.30 6.17 0.00 N	74.55 6.46 -9.46 N	86.26 6.53 -22.20 N	77.95 6.65 -13.68 N	79.67 6.40 -17.16 N	77.57 6.30 -17.17 N	82.19 6.35 -20.80 N	80.77 6.33 -19.59 N	217.62 4.74 -172.71 N	113.38 7.87 -36.30 N	95.74 6.94 -30.76 N	77.79 6.66 -12.01 N	86.04 6.02 -22.50 N	75.00 5.19 -21.07 N	68.64 3.48 -29.60 N
RAVENSWOOD_GT_4 24252	42.08 2.58 0.00 N	67.50 4.06 0.00 N	35.90 2.13 0.00 N	48.81 2.84 0.00 N	36.33 2.08 0.00 N	46.14 2.64 0.00 N	56.49 3.86 0.00 N	60.21 4.72 0.00 N	58.64 4.76 0.00 N	60.00 4.87 0.00 N	73.16 5.07 -9.46 N	84.93 5.19 -22.20 N	76.61 5.32 -13.68 N	78.37 5.09 -17.16 N	76.29 5.03 -17.17 N	80.89 5.05 -20.80 N	79.55 5.12 -19.59 N	216.86 3.98 -172.71 N	112.11 6.60 -36.30 N	94.21 5.41 -30.76 N	76.22 5.10 -12.01 N	84.52 4.50 -22.50 N	73.75 3.94 -21.07 N	67.81 2.64 -29.60 N
RAVENSWOOD_GT_5 24254	42.08 2.58 0.00 N	67.50 4.06 0.00 N	35.90 2.13 0.00 N	48.81 2.84 0.00 N	36.33 2.08 0.00 N	46.14 2.64 0.00 N	56.49 3.86 0.00 N	60.21 4.72 0.00 N	58.64 4.76 0.00 N	60.00 4.87 0.00 N	73.16 5.07 -9.46 N	84.93 5.19 -22.20 N	76.61 5.32 -13.68 N	78.37 5.09 -17.16 N	76.29 5.03 -17.17 N	80.89 5.05 -20.80 N	79.55 5.12 -19.59 N	216.86 3.98 -172.71 N	112.11 6.60 -36.30 N	94.21 5.41 -30.76 N	76.22 5.10 -12.01 N	84.52 4.50 -22.50 N	73.75 3.94 -21.07 N	67.81 2.64 -29.60 N
RAVENSWOOD_GT_6 24253	42.08 2.58 0.00 N	67.50 4.06 0.00 N	35.90 2.13 0.00 N	48.81 2.84 0.00 N	36.33 2.08 0.00 N	46.14 2.64 0.00 N	56.49 3.86 0.00 N	60.21 4.72 0.00 N	58.64 4.76 0.00 N	60.00 4.87 0.00 N	73.16 5.07 -9.46 N	84.93 5.19 -22.20 N	76.61 5.32 -13.68 N	78.37 5.09 -17.16 N	76.29 5.03 -17.17 N	80.89 5.05 -20.80 N	79.55 5.12 -19.59 N	216.86 3.98 -172.71 N	112.11 6.60 -36.30 N	94.21 5.41 -30.76 N	76.22 5.10 -12.01 N	84.52 4.50 -22.50 N	73.75 3.94 -21.07 N	67.81 2.64 -29.60 N
RAVENSWOOD_GT_7 24255	42.08 2.58 0.00 N	67.50 4.06 0.00 N	35.90 2.13 0.00 N	48.81 2.84 0.00 N	36.33 2.08 0.00 N	46.14 2.64 0.00 N	56.49 3.86 0.00 N	60.21 4.72 0.00 N	58.64 4.76 0.00 N	60.00 4.87 0.00 N	73.16 5.07 -9.46 N	84.93 5.19 -22.20 N	76.61 5.32 -13.68 N	78.37 5.09 -17.16 N	76.29 5.03 -17.17 N	80.89 5.05 -20.80 N	79.55 5.12 -19.59 N	216.86 3.98 -172.71 N	112.11 6.60 -36.30 N	94.21 5.41 -30.76 N	76.22 5.10 -12.01 N	84.52 4.50 -22.50 N	73.75 3.94 -21.07 N	67.81 2.64 -29.60 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	42.96 3.45 0.00 N	68.96 5.52 0.00 N	36.63 2.86 0.00 N	49.78 3.81 0.00 N	37.06 2.81 0.00 N	47.09 3.59 0.00 N	57.67 5.04 0.00 N	61.55 6.06 0.00 N	59.95 6.07 0.00 N	61.30 6.17 0.00 N	74.55 6.46 -9.46 N	86.26 6.53 -22.20 N	77.95 6.65 -13.68 N	79.67 6.40 -17.16 N	77.57 6.30 -17.17 N	82.19 6.35 -20.80 N	80.77 6.33 -19.59 N	217.62 4.74 -172.71 N	113.38 7.87 -36.30 N	95.74 6.94 -30.76 N	77.79 6.66 -12.01 N	86.04 6.02 -22.50 N	75.00 5.19 -21.07 N	68.64 3.48 -29.60 N
RAVENSWOOD_GT_9 24257	42.96 3.45 0.00 N	68.96 5.52 0.00 N	36.63 2.86 0.00 N	49.78 3.81 0.00 N	37.06 2.81 0.00 N	47.09 3.59 0.00 N	57.67 5.04 0.00 N	61.55 6.06 0.00 N	59.95 6.07 0.00 N	61.30 6.17 0.00 N	74.55 6.46 -9.46 N	86.26 6.53 -22.20 N	77.95 6.65 -13.68 N	79.67 6.40 -17.16 N	77.57 6.30 -17.17 N	82.19 6.35 -20.80 N	80.77 6.33 -19.59 N	217.62 4.74 -172.71 N	113.38 7.87 -36.30 N	95.74 6.94 -30.76 N	77.79 6.66 -12.01 N	86.04 6.02 -22.50 N	75.00 5.19 -21.07 N	68.64 3.48 -29.60 N
RAVENSWOOD____1 23533	43.85 4.35 0.00 N	70.36 6.92 0.00 N	37.36 3.59 0.00 N	50.74 4.77 0.00 N	37.77 3.52 0.00 N	48.02 4.52 0.00 N	58.80 6.17 0.00 N	62.75 7.26 0.00 N	61.12 7.24 0.00 N	62.38 7.24 0.00 N	75.66 7.56 -9.46 N	87.30 7.57 -22.20 N	78.99 7.69 -13.68 N	80.70 7.42 -17.16 N	78.55 7.29 -17.17 N	83.17 7.34 -20.80 N	81.68 7.24 -19.59 N	218.60 5.72 -172.71 N	115.16 9.64 -36.30 N	96.97 8.17 -30.76 N	79.09 7.97 -12.01 N	87.38 7.36 -22.50 N	76.18 6.37 -21.07 N	71.82 4.32 -31.93 N
RAVENSWOOD____2 23534	43.85 4.35 0.00 N	70.36 6.92 0.00 N	37.36 3.59 0.00 N	50.74 4.77 0.00 N	37.77 3.52 0.00 N	48.02 4.51 0.00 N	58.81 6.18 0.00 N	62.74 7.25 0.00 N	61.12 7.24 0.00 N	62.35 7.22 0.00 N	75.64 7.55 -9.46 N	87.29 7.56 -22.20 N	78.97 7.67 -13.68 N	80.69 7.41 -17.16 N	78.53 7.41 -17.17 N	83.14 7.31 -20.80 N	81.66 7.23 -19.59 N	218.84 5.96 -172.71 N	115.56 10.05 -36.30 N	97.31 8.50 -30.76 N	79.40 8.27 -12.01 N	87.59 7.57 -22.50 N	76.30 6.49 -21.07 N	71.86 4.37 -31.93 N
RAVENSWOOD____3 23535	42.86 3.35 0.00 N	68.77 5.33 0.00 N	36.54 2.77 0.00 N	49.66 3.69 0.00 N	36.96 2.71 0.00 N	46.97 3.47 0.00 N	57.52 4.89 0.00 N	61.37 5.89 0.00 N	59.78 5.90 0.00 N	61.14 6.01 0.00 N	74.37 6.28 -9.46 N	86.09 6.35 -22.20 N	77.77 6.48 -13.68 N	79.50 6.23 -17.16 N	77.40 6.14 -17.17 N	82.02 6.18 -20.80 N	80.61 6.17 -19.59 N	217.72 4.84 -172.71 N	113.59 8.08 -36.30 N	95.54 6.74 -30.76 N	77.60 6.48 -12.01 N	85.84 5.82 -22.50 N	74.84 5.03 -21.07 N	68.54 3.38 -29.60 N
RAVENSWOOD____4 23820	43.89 4.39 0.00 N	70.42 6.98 0.00 N	37.40 3.62 0.00 N	50.79 4.82 0.00 N	37.81 3.56 0.00 N	48.06 4.56 0.00 N	58.90 6.27 0.00 N	62.90 7.41 0.00 N	61.30 7.42 0.00 N	62.62 7.49 0.00 N	75.95 7.85 -9.46 N	87.63 7.89 -22.20 N	79.31 8.01 -13.68 N	80.99 7.71 -17.16 N	78.84 7.58 -17.17 N	83.46 7.63 -20.80 N	81.98 7.54 -19.59 N	218.84 5.96 -172.71 N	115.56 10.05 -36.30 N	97.31 8.50 -30.76 N	79.40 8.27 -12.01 N	87.59 7.57 -22.50 N	76.30 6.49 -21.07 N	71.86 4.37 -31.93 N
RCPI_TRUST____DRP 24196	42.92 3.42 0.00 N	68.90 5.46 0.00 N	36.59 2.82 0.00 N	49.73 3.76 0.00 N	37.02 2.77 0.00 N	47.04 3.53 0.00 N	57.63 5.00 0.00 N	61.53 6.04 0.00 N	59.94 6.06 0.00 N	61.33 6.20 0.00 N	74.57 6.48 -9.46 N	86.32 6.58 -22.20 N	77.98 6.68 -13.68 N	79.70 6.42 -17.16 N	77.59 6.33 -17.17 N	82.20 6.37 -20.80 N	80.82 6.38 -19.59 N	217.80 4.99 -172.63 N	113.83 8.32 -36.30 N	95.72 6.92 -30.76 N	77.76 6.64 -12.01 N	85.99 5.97 -22.50 N	74.96 5.15 -21.07 N	68.61 3.45 -29.60 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
RENSSELAER___COGEN 23796	41.42 1.91 0.00 N	66.68 3.24 0.00 N	35.49 1.71 0.00 N	48.31 2.34 0.00 N	35.97 1.72 0.00 N	45.59 2.09 0.00 N	55.73 3.10 0.00 N	59.22 3.73 0.00 N	57.61 3.73 0.00 N	58.99 3.86 0.00 N	62.55 3.92 0.00 N	61.45 3.91 0.00 N	61.55 3.93 0.00 N	59.84 3.73 0.00 N	57.74 3.65 0.00 N	58.80 3.77 0.00 N	58.59 3.75 0.00 N	99.26 3.07 -56.02 N	80.54 5.28 -6.05 N	62.34 4.30 0.00 N	63.25 4.14 0.00 N	61.24 3.72 0.00 N	51.85 3.11 0.00 N	37.55 1.99 0.00 N	
REVERE_CPPR_DRP 24186	40.31 0.80 0.00 N	64.65 1.21 0.00 N	34.39 0.62 0.00 N	46.77 0.81 0.00 N	34.89 0.64 0.00 N	44.58 1.08 0.00 N	54.35 1.72 0.00 N	57.62 2.13 0.00 N	56.03 2.16 0.00 N	57.31 2.18 0.00 N	61.03 2.40 0.00 N	59.94 2.40 0.00 N	60.02 2.39 0.00 N	58.31 2.20 0.00 N	56.15 2.06 0.00 N	57.10 2.07 0.00 N	57.03 2.19 0.00 N	43.07 1.92 -0.98 N	72.81 3.49 -0.11 N	61.03 3.00 0.00 N	61.96 2.85 0.00 N	59.74 2.22 0.00 N	50.14 1.40 0.00 N	36.32 0.76 0.00 N	
ROCHESTER_9_IC 23652	37.52 -1.99 0.00 N	59.64 -3.81 0.00 N	31.99 -1.79 0.00 N	43.50 -2.47 0.00 N	32.59 -1.66 0.00 N	41.37 -2.13 0.00 N	49.73 -2.90 0.00 N	53.03 -2.46 0.00 N	51.86 -2.02 0.00 N	53.13 -2.00 0.00 N	56.52 -2.12 0.00 N	55.52 -2.01 0.00 N	55.58 -2.04 0.00 N	53.82 -2.29 0.00 N	51.72 -2.37 0.00 N	52.84 -2.19 0.00 N	52.70 -2.14 0.00 N	44.42 -1.00 -5.25 N	68.32 -1.46 -0.84 N	57.20 -0.84 0.00 N	58.27 -0.85 0.00 N	55.69 -1.83 0.00 N	46.59 -2.15 0.00 N	33.93 -1.63 0.00 N	
ROSETON___1 23587	41.98 2.48 0.00 N	67.44 4.00 0.00 N	35.87 2.10 0.00 N	48.79 2.82 0.00 N	36.32 2.07 0.00 N	46.09 2.59 0.00 N	56.27 3.65 0.00 N	59.76 4.27 0.00 N	58.13 4.25 0.00 N	59.47 4.33 0.00 N	62.95 4.32 0.00 N	61.94 4.40 0.00 N	62.13 4.51 0.00 N	60.46 4.35 0.00 N	58.47 4.38 0.00 N	59.39 4.35 0.00 N	59.22 4.37 0.00 N	87.84 3.46 -44.20 N	79.73 5.75 -4.76 N	62.82 4.78 0.00 N	63.62 4.51 0.00 N	61.63 4.11 0.00 N	52.51 3.77 0.00 N	38.11 2.54 0.00 N	
ROSETON___2 23588	41.98 2.48 0.00 N	67.44 4.00 0.00 N	35.87 2.10 0.00 N	48.79 2.82 0.00 N	36.32 2.07 0.00 N	46.10 2.60 0.00 N	56.25 3.62 0.00 N	59.74 4.25 0.00 N	58.13 4.25 0.00 N	59.49 4.35 0.00 N	62.98 4.34 0.00 N	61.95 4.41 0.00 N	62.14 4.52 0.00 N	60.48 4.37 0.00 N	58.47 4.38 0.00 N	59.39 4.35 0.00 N	59.22 4.37 0.00 N	87.83 3.46 -44.20 N	79.73 5.75 -4.76 N	62.83 4.79 0.00 N	63.62 4.51 0.00 N	61.64 4.12 0.00 N	52.51 3.77 0.00 N	38.11 2.54 0.00 N	
RUSSELL___STATION 23914	37.48 -2.03 0.00 N	59.51 -3.93 0.00 N	31.96 -1.81 0.00 N	43.45 -2.52 0.00 N	32.56 -1.69 0.00 N	41.33 -2.17 0.00 N	49.91 -2.71 0.00 N	53.18 -2.31 0.00 N	51.95 -1.92 0.00 N	53.24 -1.89 0.00 N	56.58 -2.05 0.00 N	55.59 -1.95 0.00 N	55.64 -1.98 0.00 N	53.88 -2.23 0.00 N	51.78 -2.31 0.00 N	52.94 -2.10 0.00 N	52.82 -2.03 0.00 N	44.54 -0.89 -5.25 N	68.50 -1.28 -0.69 N	57.35 -0.69 0.00 N	58.37 -0.74 0.00 N	55.75 -1.77 0.00 N	46.64 -2.10 0.00 N	33.94 -1.62 0.00 N	
S SALMON___HYD 24043	39.03 -0.47 0.00 N	62.56 -0.89 0.00 N	33.32 -0.45 0.00 N	45.33 -0.64 0.00 N	33.79 -0.46 0.00 N	43.08 -0.42 0.00 N	52.14 -0.49 0.00 N	55.19 -0.30 0.00 N	53.63 -0.25 0.00 N	54.87 -0.27 0.00 N	58.35 -0.28 0.00 N	57.41 -0.13 0.00 N	57.60 -0.02 0.00 N	55.95 -0.16 0.00 N	53.89 -0.21 0.00 N	54.82 -0.21 0.00 N	54.73 -0.12 0.00 N	43.07 0.03 -2.87 N	69.74 0.21 -0.31 N	58.31 0.28 0.00 N	59.20 0.09 0.00 N	57.20 -0.32 0.00 N	48.14 -0.60 0.00 N	35.07 -0.49 0.00 N	
SELKIRK___II 23799	40.66 1.15 0.00 N	65.47 2.03 0.00 N	34.84 1.07 0.00 N	47.43 1.46 0.00 N	35.28 1.03 0.00 N	44.72 1.22 0.00 N	54.54 1.91 0.00 N	57.87 2.38 0.00 N	56.28 2.40 0.00 N	57.61 2.48 0.00 N	61.11 2.48 0.00 N	60.04 2.50 0.00 N	60.15 2.54 0.00 N	58.49 2.38 0.00 N	56.43 2.35 0.00 N	57.43 2.40 0.00 N	57.23 2.39 0.00 N	97.77 2.00 -55.61 N	78.58 3.36 -6.00 N	60.78 2.74 0.00 N	61.73 2.62 0.00 N	59.87 2.35 0.00 N	50.76 2.02 0.00 N	36.82 1.25 0.00 N	
SELKIRK___I 23801	40.93 1.43 0.00 N	65.85 2.41 0.00 N	35.06 1.29 0.00 N	47.71 1.74 0.00 N	35.49 1.24 0.00 N	45.01 1.51 0.00 N	54.75 2.12 0.00 N	58.13 2.64 0.00 N	56.48 2.60 0.00 N	57.81 2.68 0.00 N	61.39 2.76 0.00 N	60.31 2.77 0.00 N	60.43 2.81 0.00 N	58.77 2.65 0.00 N	56.70 2.61 0.00 N	57.69 2.65 0.00 N	57.49 2.64 0.00 N	97.82 2.21 -55.44 N	78.92 3.73 -5.98 N	61.09 3.06 0.00 N	62.02 2.91 0.00 N	60.12 2.60 0.00 N	50.96 2.22 0.00 N	36.96 1.40 0.00 N	
SENECA OSWGO___HYD 24041	38.70 -0.80 0.00 N	62.05 -1.40 0.00 N	33.06 -0.71 0.00 N	44.98 -0.99 0.00 N	33.52 -0.73 0.00 N	42.67 -0.82 0.00 N	51.79 -0.84 0.00 N	54.74 -0.75 0.00 N	53.15 -0.73 0.00 N	54.39 -0.74 0.00 N	57.82 -0.81 0.00 N	56.80 -0.73 0.00 N	56.91 -0.71 0.00 N	55.30 -0.81 0.00 N	53.28 -0.82 0.00 N	54.21 -0.81 0.00 N	54.09 -0.75 0.00 N	43.26 -0.28 -3.36 N	69.18 -0.40 -0.36 N	57.77 -0.27 0.00 N	58.67 -0.44 0.00 N	56.80 -0.72 0.00 N	47.85 -0.90 0.00 N	34.77 -0.80 0.00 N	
SENECA___ENERGY 23797	37.93 -1.58 0.00 N	60.59 -2.85 0.00 N	32.49 -1.28 0.00 N	44.03 -1.94 0.00 N	32.95 -1.30 0.00 N	41.96 -1.54 0.00 N	50.84 -1.79 0.00 N	54.03 -1.46 0.00 N	52.54 -1.34 0.00 N	53.73 -1.40 0.00 N	57.19 -1.44 0.00 N	56.20 -1.33 0.00 N	56.36 -1.25 0.00 N	54.59 -1.53 0.00 N	52.59 -1.50 0.00 N	53.62 -1.42 0.00 N	53.48 -1.36 0.00 N	45.32 -0.43 -5.58 N	69.07 -0.74 -0.60 N	57.63 -0.41 0.00 N	58.66 -0.45 0.00 N	56.26 -1.26 0.00 N	47.18 -1.56 0.00 N	34.24 -1.32 0.00 N	
SHOEMAKER___GT 23640	41.82 2.31 0.00 N	67.12 3.68 0.00 N	35.73 1.96 0.00 N	48.59 2.62 0.00 N	36.17 1.92 0.00 N	45.93 2.43 0.00 N	56.11 3.48 0.00 N	59.68 4.19 0.00 N	58.08 4.20 0.00 N	59.41 4.28 0.00 N	63.04 4.41 0.00 N	62.01 4.47 0.00 N	62.20 4.58 0.00 N	60.50 4.38 0.00 N	58.43 4.34 0.00 N	59.38 4.35 0.00 N	59.20 4.35 0.00 N	84.17 3.48 -40.51 N	79.43 5.85 -4.36 N	62.92 4.88 0.00 N	63.80 4.68 0.00 N	61.69 4.17 0.00 N	52.34 3.59 0.00 N	37.94 2.38 0.00 N	
SHOREHAM_IC_1 23715	69.19 4.70 -24.99 N	70.55 7.11 0.00 N	66.74 4.08 -28.89 N	66.82 5.53 -15.32 N	67.55 4.10 -29.20 N	70.14 4.92 -21.72 N	76.35 5.73 -17.99 N	111.46 6.47 -49.50 N	73.48 5.98 -13.62 N	64.33 6.24 -2.96 N	103.78 6.15 -38.99 N	84.95 6.22 -21.19 N	64.07 6.07 -0.38 N	67.01 6.01 -4.89 N	74.54 5.91 -14.54 N	80.93 6.06 -19.84 N	142.00 6.18 -80.97 N	170.06 4.02 -125.86 N	191.31 5.99 -116.10 N	170.46 4.57 -107.86 N	168.41 4.38 -104.92 N	130.64 4.68 -68.44 N	66.50 5.51 -12.24 N	68.51 4.30 -28.66 N	
SHOREHAM_IC_2	69.19	70.55	66.74	66.82	67.55	70.14	76.35	111.46	73.48	64.33	103.78	84.95	64.07	67.01	74.54	80.93	142.00	170.06	191.31	170.46	168.41	130.64	66.50	68.51	

23716	4.70 -24.99 N	7.11 0.00 N	4.08 -28.89 N	5.53 -15.32 N	4.10 -29.20 N	4.92 -21.72 N	5.73 -17.99 N	6.47 -49.50 N	5.98 -13.62 N	6.24 -2.96 N	6.15 -38.99 N	6.22 -21.19 N	6.07 -0.38 N	6.01 -4.89 N	5.91 -14.54 N	6.06 -19.84 N	6.18 -80.97 N	4.02 -125.86 N	5.99 -116.10 N	4.57 -107.86 N	4.38 -104.92 N	4.68 -68.44 N	5.51 -12.24 N	4.30 -28.66 N
SISSONVILLE____ 23735	39.66 0.15 0.00 N	63.82 0.38 0.00 N	33.77 0.00 0.00 N	46.07 0.10 0.00 N	34.37 0.12 0.00 N	43.69 0.19 0.00 N	51.71 -0.92 0.00 N	54.18 -1.31 0.00 N	52.59 -1.29 0.00 N	53.71 -1.42 0.00 N	57.27 -1.37 0.00 N	56.03 -1.50 0.00 N	56.04 -1.58 0.00 N	54.78 -1.34 0.00 N	52.69 -1.40 0.00 N	53.62 -1.42 0.00 N	53.50 -1.35 0.00 N	38.41 -1.77 0.00 N	66.54 -2.67 0.00 N	55.93 -2.11 0.00 N	57.20 -1.91 0.00 N	55.92 -1.60 0.00 N	47.64 -1.10 0.00 N	35.05 -0.52 0.00 N
SITHE_IND_GS1 24169	38.17 -1.33 0.00 N	61.16 -2.28 0.00 N	32.62 -1.15 0.00 N	44.38 -1.60 0.00 N	33.09 -1.16 0.00 N	42.03 -1.47 0.00 N	50.83 -1.80 0.00 N	53.65 -1.84 0.00 N	52.12 -1.76 0.00 N	53.34 -1.79 0.00 N	56.69 -1.95 0.00 N	55.68 -1.86 0.00 N	55.76 -1.85 0.00 N	54.22 -1.89 0.00 N	52.25 -1.84 0.00 N	53.19 -1.85 0.00 N	53.04 -1.81 0.00 N	41.81 -1.15 -2.79 N	67.55 -1.97 -0.30 N	56.46 -1.58 0.00 N	57.46 -1.66 0.00 N	55.77 -1.75 0.00 N	47.10 -1.64 0.00 N	34.30 -1.27 0.00 N
SITHE_IND_GS2 24170	38.17 -1.33 0.00 N	61.16 -2.28 0.00 N	32.62 -1.15 0.00 N	44.38 -1.60 0.00 N	33.09 -1.16 0.00 N	42.03 -1.47 0.00 N	50.83 -1.80 0.00 N	53.65 -1.84 0.00 N	52.12 -1.76 0.00 N	53.34 -1.79 0.00 N	56.69 -1.95 0.00 N	55.68 -1.86 0.00 N	55.76 -1.85 0.00 N	54.22 -1.89 0.00 N	52.25 -1.84 0.00 N	53.19 -1.85 0.00 N	53.04 -1.81 0.00 N	41.81 -1.15 -2.79 N	67.55 -1.97 -0.30 N	56.46 -1.58 0.00 N	57.46 -1.66 0.00 N	55.77 -1.75 0.00 N	47.10 -1.64 0.00 N	34.30 -1.27 0.00 N
SITHE_IND_GS3 24171	38.17 -1.33 0.00 N	61.16 -2.28 0.00 N	32.62 -1.15 0.00 N	44.38 -1.60 0.00 N	33.09 -1.16 0.00 N	42.03 -1.47 0.00 N	50.83 -1.80 0.00 N	53.65 -1.84 0.00 N	52.12 -1.76 0.00 N	53.34 -1.79 0.00 N	56.69 -1.95 0.00 N	55.68 -1.86 0.00 N	55.76 -1.85 0.00 N	54.22 -1.89 0.00 N	52.25 -1.84 0.00 N	53.19 -1.85 0.00 N	53.04 -1.81 0.00 N	41.81 -1.15 -2.79 N	67.55 -1.97 -0.30 N	56.46 -1.58 0.00 N	57.46 -1.66 0.00 N	55.77 -1.75 0.00 N	47.10 -1.64 0.00 N	34.30 -1.27 0.00 N
SITHE_IND_GS4 24172	38.17 -1.33 0.00 N	61.16 -2.28 0.00 N	32.62 -1.15 0.00 N	44.38 -1.60 0.00 N	33.09 -1.16 0.00 N	42.03 -1.47 0.00 N	50.83 -1.80 0.00 N	53.65 -1.84 0.00 N	52.12 -1.76 0.00 N	53.34 -1.79 0.00 N	56.69 -1.95 0.00 N	55.68 -1.86 0.00 N	55.76 -1.86 0.00 N	54.22 -1.90 0.00 N	52.24 -1.85 0.00 N	53.19 -1.85 0.00 N	53.03 -1.82 0.00 N	41.81 -1.15 -2.79 N	67.55 -1.97 -0.30 N	56.46 -1.58 0.00 N	57.45 -1.66 0.00 N	55.77 -1.75 0.00 N	47.10 -1.64 0.00 N	34.30 -1.27 0.00 N
SITHE____BATAVIA 24024	36.13 -3.38 0.00 N	57.16 -6.28 0.00 N	30.77 -3.00 0.00 N	41.84 -4.13 0.00 N	31.41 -2.84 0.00 N	39.70 -3.80 0.00 N	47.49 -5.14 0.00 N	50.64 -4.85 0.00 N	49.52 -4.35 0.00 N	50.77 -4.36 0.00 N	54.05 -4.58 0.00 N	53.14 -4.40 0.00 N	53.17 -4.45 0.00 N	51.36 -4.75 0.00 N	49.32 -4.77 0.00 N	50.43 -4.60 0.00 N	50.27 -4.57 0.00 N	43.47 -2.69 -5.99 N	65.39 -4.47 -0.64 N	54.95 -3.09 0.00 N	56.18 -2.93 0.00 N	53.44 -4.08 0.00 N	44.64 -4.10 0.00 N	32.66 -2.91 0.00 N
SITHE____INDEPEND 23800	38.17 -1.33 0.00 N	61.16 -2.28 0.00 N	32.62 -1.15 0.00 N	44.38 -1.60 0.00 N	33.09 -1.16 0.00 N	42.03 -1.47 0.00 N	50.83 -1.80 0.00 N	53.65 -1.84 0.00 N	52.12 -1.76 0.00 N	53.34 -1.79 0.00 N	56.69 -1.95 0.00 N	55.68 -1.86 0.00 N	55.76 -1.85 0.00 N	54.22 -1.89 0.00 N	52.25 -1.84 0.00 N	53.19 -1.85 0.00 N	53.04 -1.81 0.00 N	41.81 -1.15 -2.79 N	67.55 -1.97 -0.30 N	56.46 -1.58 0.00 N	57.46 -1.66 0.00 N	55.77 -1.75 0.00 N	47.10 -1.64 0.00 N	34.30 -1.27 0.00 N
SITHE____MASSENA 23902	39.55 0.04 0.00 N	63.63 0.19 0.00 N	33.74 -0.03 0.00 N	46.01 0.04 0.00 N	34.33 0.08 0.00 N	43.62 0.12 0.00 N	52.20 -0.43 0.00 N	54.60 -0.89 0.00 N	52.97 -0.91 0.00 N	54.15 -0.98 0.00 N	57.72 -0.91 0.00 N	56.45 -1.09 0.00 N	56.31 -1.31 0.00 N	55.08 -1.04 0.00 N	53.02 -1.07 0.00 N	53.97 -1.06 0.00 N	53.83 -1.02 0.00 N	38.88 -1.30 0.00 N	67.22 -1.99 0.00 N	56.30 -1.74 0.00 N	57.66 -1.45 0.00 N	56.45 -1.07 0.00 N	48.04 -0.70 0.00 N	35.32 -0.24 0.00 N
SITHE____OGDNSBRG 24021	40.17 0.67 0.00 N	64.65 1.21 0.00 N	34.23 0.46 0.00 N	46.71 0.74 0.00 N	34.86 0.61 0.00 N	44.38 0.88 0.00 N	53.05 0.42 0.00 N	55.57 0.08 0.00 N	53.93 0.05 0.00 N	55.11 -0.03 0.00 N	58.76 0.13 0.00 N	57.42 -0.11 0.00 N	57.28 -0.34 0.00 N	56.01 -0.10 0.00 N	53.88 -0.21 0.00 N	54.85 -0.19 0.00 N	54.73 -0.11 0.00 N	39.50 -0.67 0.00 N	68.43 -0.79 0.00 N	57.34 -0.70 0.00 N	58.71 -0.41 0.00 N	57.37 -0.15 0.00 N	48.74 0.00 0.00 N	35.81 0.25 0.00 N
SITHE____STERLING 23777	39.89 0.39 0.00 N	63.95 0.51 0.00 N	34.05 0.28 0.00 N	46.30 0.33 0.00 N	34.54 0.29 0.00 N	44.09 0.59 0.00 N	53.72 1.09 0.00 N	56.89 1.40 0.00 N	55.32 1.44 0.00 N	56.58 1.45 0.00 N	60.21 1.58 0.00 N	59.13 1.59 0.00 N	59.21 1.59 0.00 N	57.53 1.41 0.00 N	55.42 1.33 0.00 N	56.36 1.33 0.00 N	56.27 1.43 0.00 N	42.91 1.35 -1.39 N	71.83 2.47 -0.14 N	60.18 2.14 0.00 N	61.11 2.00 0.00 N	58.98 1.46 0.00 N	49.54 0.79 0.00 N	35.90 0.33 0.00 N
SOUTH CAIRO____GT 23612	42.34 2.84 0.00 N	68.08 4.63 0.00 N	36.23 2.47 0.00 N	49.31 3.35 0.00 N	36.71 2.46 0.00 N	46.64 3.14 0.00 N	57.10 4.47 0.00 N	60.81 5.33 0.00 N	59.22 5.34 0.00 N	60.62 5.49 0.00 N	64.30 5.67 0.00 N	63.19 5.65 0.00 N	63.33 5.71 0.00 N	61.59 5.47 0.00 N	59.45 5.36 0.00 N	60.47 5.44 0.00 N	60.37 5.53 0.00 N	94.24 4.46 -49.61 N	82.23 7.67 -5.34 N	64.37 6.33 0.00 N	65.22 6.11 0.00 N	62.99 5.48 0.00 N	53.30 4.56 0.00 N	38.53 2.97 0.00 N
SOUTH HAMPTN____IC 23720	70.10 5.61 -24.99 N	71.95 8.50 0.00 N	67.48 4.82 -28.89 N	67.81 6.52 -15.32 N	68.30 4.85 -29.20 N	71.24 6.02 -21.72 N	77.96 7.34 -17.99 N	113.47 8.48 -49.50 N	75.48 7.98 -13.62 N	66.39 8.29 -2.96 N	105.99 8.36 -38.99 N	87.20 8.47 -21.19 N	66.28 8.28 -0.38 N	69.14 8.14 -4.89 N	76.62 7.99 -14.54 N	83.06 8.19 -19.84 N	144.21 8.39 -80.97 N	172.06 6.02 -125.86 N	195.28 9.96 -116.10 N	174.13 8.23 -107.86 N	171.72 7.68 -104.92 N	133.34 7.38 -68.44 N	68.17 7.18 -12.24 N	69.50 5.28 -28.66 N
SOUTHOLD____IC 23719	70.58 6.08 -24.99 N	72.71 9.26 0.00 N	67.86 5.20 -28.89 N	68.33 7.03 -15.32 N	68.70 5.25 -29.20 N	71.81 6.59 -21.72 N	78.74 8.12 -17.99 N	114.40 9.41 -49.50 N	76.38 8.88 -13.62 N	67.31 9.22 -2.96 N	107.04 9.41 -38.99 N	88.21 9.48 -21.19 N	67.31 9.31 -0.38 N	70.11 9.11 -4.89 N	77.56 8.93 -14.54 N	84.03 9.16 -19.84 N	145.21 9.39 -80.97 N	172.88 6.84 -125.86 N	196.76 11.44 -116.10 N	175.31 9.41 -107.86 N	172.87 8.84 -104.92 N	134.35 8.39 -68.44 N	68.92 7.94 -12.24 N	70.00 5.77 -28.66 N

ST LAWRENCE____ 23600	39.12 -0.39 0.00 N	62.87 -0.57 0.00 N	33.38 -0.39 0.00 N	45.51 -0.45 0.00 N	33.95 -0.30 0.00 N	43.11 -0.38 0.00 N	51.62 -1.01 0.00 N	54.00 -1.49 0.00 N	52.38 -1.50 0.00 N	53.57 -1.56 0.00 N	57.10 -1.54 0.00 N	55.83 -1.71 0.00 N	55.67 -1.95 0.00 N	54.46 -1.65 0.00 N	52.44 -1.65 0.00 N	53.39 -1.65 0.00 N	53.23 -1.62 0.00 N	38.47 -1.70 0.00 N	66.48 -2.73 0.00 N	55.66 -2.37 0.00 N	57.01 -2.10 0.00 N	55.87 -1.65 0.00 N	47.56 -1.18 0.00 N	34.98 -0.59 0.00 N
STATION 5_MISC_HYD 23604	36.96 -2.54 0.00 N	58.75 -4.69 0.00 N	31.46 -2.31 0.00 N	42.78 -3.18 0.00 N	32.11 -2.14 0.00 N	41.06 -2.44 0.00 N	50.13 -2.51 0.00 N	53.71 -1.78 0.00 N	52.43 -1.45 0.00 N	53.75 -1.38 0.00 N	57.21 -1.43 0.00 N	56.18 -1.36 0.00 N	56.27 -1.35 0.00 N	54.49 -1.62 0.00 N	52.32 -1.77 0.00 N	53.44 -1.59 0.00 N	53.36 -1.48 0.00 N	45.04 -0.30 -5.16 N	69.87 0.10 -0.56 N	58.40 0.36 0.00 N	59.21 0.10 0.00 N	56.17 -1.35 0.00 N	46.61 -2.13 0.00 N	33.69 -1.87 0.00 N
STURGEON_POOL_HYD 23609	42.26 2.75 0.00 N	67.82 4.38 0.00 N	36.07 2.30 0.00 N	49.06 3.09 0.00 N	36.52 2.27 0.00 N	46.43 2.93 0.00 N	56.82 4.19 0.00 N	60.51 5.03 0.00 N	58.95 5.06 0.00 N	60.15 5.02 0.00 N	63.76 5.12 0.00 N	62.72 5.18 0.00 N	62.92 5.30 0.00 N	61.19 5.07 0.00 N	59.13 5.03 0.00 N	60.04 5.01 0.00 N	59.80 4.96 0.00 N	89.68 3.99 -45.52 N	80.90 6.78 -4.91 N	63.68 5.64 0.00 N	64.46 5.34 0.00 N	62.44 4.92 0.00 N	52.99 4.25 0.00 N	38.36 2.80 0.00 N
SYRACUSE____POWER 24017	38.85 -0.66 0.00 N	62.24 -1.21 0.00 N	33.19 -0.58 0.00 N	45.12 -0.85 0.00 N	33.65 -0.60 0.00 N	42.86 -0.64 0.00 N	52.10 -0.53 0.00 N	55.16 -0.33 0.00 N	53.59 -0.29 0.00 N	54.83 -0.30 0.00 N	58.31 -0.32 0.00 N	57.29 -0.25 0.00 N	57.41 -0.21 0.00 N	55.75 -0.36 0.00 N	53.72 -0.38 0.00 N	54.67 -0.36 0.00 N	54.55 -0.29 0.00 N	44.39 0.11 -4.10 N	69.94 0.29 -0.44 N	58.35 0.32 0.00 N	59.28 0.17 0.00 N	57.27 -0.25 0.00 N	48.19 -0.55 0.00 N	34.97 -0.59 0.00 N
Stony____Brook 24151	69.00 4.51 -24.99 N	70.30 6.85 0.00 N	66.61 3.95 -28.89 N	66.64 5.34 -15.32 N	67.41 3.96 -29.20 N	69.89 4.67 -21.72 N	76.08 5.46 -17.99 N	111.21 6.22 -49.50 N	73.43 5.93 -13.62 N	64.37 6.28 -2.96 N	103.77 6.15 -38.99 N	84.92 6.19 -21.19 N	64.09 6.09 -0.38 N	67.04 6.05 -4.89 N	74.54 5.91 -14.54 N	80.92 6.05 -19.84 N	141.95 6.13 -80.97 N	170.29 4.25 -125.86 N	192.41 7.09 -116.10 N	171.88 5.98 -107.86 N	169.49 5.45 -104.92 N	131.22 5.26 -68.44 N	66.40 5.41 -12.24 N	68.39 4.17 -28.66 N
UPPER HUDSON____HYD 24058	40.83 1.33 0.00 N	65.85 2.41 0.00 N	35.02 1.25 0.00 N	47.75 1.79 0.00 N	35.64 1.39 0.00 N	45.11 1.61 0.00 N	55.37 2.74 0.00 N	58.96 3.47 0.00 N	57.42 3.54 0.00 N	58.86 3.72 0.00 N	62.29 3.66 0.00 N	61.17 3.63 0.00 N	61.31 3.69 0.00 N	59.62 3.50 0.00 N	57.50 3.41 0.00 N	58.73 3.70 0.00 N	58.52 3.67 0.00 N	101.99 3.00 -58.81 N	81.04 5.47 -6.35 N	62.31 4.27 0.00 N	63.07 3.96 0.00 N	60.84 3.32 0.00 N	51.32 2.58 0.00 N	37.14 1.58 0.00 N
UPPER RAQUET____HYD 24056	39.66 0.15 0.00 N	63.82 0.38 0.00 N	33.77 0.00 0.00 N	46.07 0.10 0.00 N	34.37 0.12 0.00 N	43.69 0.19 0.00 N	51.71 -0.92 0.00 N	54.18 -1.31 0.00 N	52.59 -1.29 0.00 N	53.71 -1.42 0.00 N	57.27 -1.37 0.00 N	56.03 -1.50 0.00 N	56.04 -1.58 0.00 N	54.78 -1.34 0.00 N	52.69 -1.40 0.00 N	53.62 -1.42 0.00 N	53.50 -1.35 0.00 N	38.41 -1.77 0.00 N	66.54 -2.67 0.00 N	55.93 -2.11 0.00 N	57.20 -1.91 0.00 N	55.92 -1.60 0.00 N	47.64 -1.10 0.00 N	35.05 -0.52 0.00 N
VISCHER____FERRY HYD 24020	41.35 1.84 0.00 N	66.62 3.17 0.00 N	35.44 1.67 0.00 N	48.29 2.32 0.00 N	35.96 1.71 0.00 N	45.51 2.01 0.00 N	55.72 3.09 0.00 N	59.22 3.74 0.00 N	57.64 3.76 0.00 N	59.08 3.94 0.00 N	62.59 3.96 0.00 N	61.48 3.94 0.00 N	61.56 3.95 0.00 N	59.86 3.75 0.00 N	57.76 3.67 0.00 N	58.87 3.84 0.00 N	58.65 3.80 0.00 N	100.05 3.12 -56.75 N	80.78 5.44 -6.12 N	62.42 4.38 0.00 N	63.30 4.19 0.00 N	61.25 3.73 0.00 N	51.84 3.10 0.00 N	37.52 1.96 0.00 N
WADING RIVER_IC_1 23522	69.08 4.58 -24.99 N	70.36 6.92 0.00 N	66.65 3.99 -28.89 N	66.69 5.40 -15.32 N	67.45 4.00 -29.20 N	70.01 4.79 -21.72 N	76.20 5.58 -17.99 N	111.31 6.33 -49.50 N	73.36 5.86 -13.62 N	64.22 6.12 -2.96 N	103.66 6.03 -38.99 N	84.82 6.10 -21.19 N	63.95 5.95 -0.38 N	66.90 5.90 -4.89 N	74.43 5.80 -14.54 N	80.81 5.93 -19.84 N	141.87 6.06 -80.97 N	169.96 3.92 -125.86 N	191.21 5.89 -116.10 N	170.77 4.87 -107.86 N	168.44 4.40 -104.92 N	130.71 4.75 -68.44 N	66.43 5.45 -12.24 N	68.42 4.20 -28.66 N
WADING RIVER_IC_2 23547	69.08 4.58 -24.99 N	70.36 6.92 0.00 N	66.65 3.99 -28.89 N	66.69 5.40 -15.32 N	67.45 4.00 -29.20 N	70.01 4.79 -21.72 N	76.20 5.58 -17.99 N	111.31 6.33 -49.50 N	73.36 5.86 -13.62 N	64.22 6.12 -2.96 N	103.66 6.03 -38.99 N	84.82 6.10 -21.19 N	63.95 5.95 -0.38 N	66.90 5.90 -4.89 N	74.43 5.80 -14.54 N	80.81 5.93 -19.84 N	141.87 6.06 -80.97 N	169.96 3.92 -125.86 N	191.21 5.89 -116.10 N	170.77 4.87 -107.86 N	168.44 4.40 -104.92 N	130.71 4.75 -68.44 N	66.43 5.45 -12.24 N	68.42 4.20 -28.66 N
WADING RIVER_IC_3 23601	69.08 4.58 -24.99 N	70.36 6.92 0.00 N	66.65 3.99 -28.89 N	66.69 5.40 -15.32 N	67.45 4.00 -29.20 N	70.01 4.79 -21.72 N	76.20 5.58 -17.99 N	111.31 6.33 -49.50 N	73.36 5.86 -13.62 N	64.22 6.12 -2.96 N	103.66 6.03 -38.99 N	84.82 6.10 -21.19 N	63.95 5.95 -0.38 N	66.90 5.90 -4.89 N	74.43 5.80 -14.54 N	80.81 5.93 -19.84 N	141.87 6.06 -80.97 N	170.08 4.04 -125.86 N	191.02 5.70 -116.10 N	170.59 4.69 -107.86 N	168.36 4.32 -104.92 N	130.85 4.88 -68.44 N	66.43 5.45 -12.24 N	68.42 4.20 -28.66 N
WALDEN____HYDRO 24148	42.11 2.61 0.00 N	67.63 4.19 0.00 N	35.94 2.16 0.00 N	48.84 2.87 0.00 N	36.36 2.11 0.00 N	46.19 2.69 0.00 N	56.55 3.92 0.00 N	60.14 4.66 0.00 N	58.56 4.68 0.00 N	59.90 4.76 0.00 N	63.48 4.84 0.00 N	62.48 4.94 0.00 N	62.71 5.09 0.00 N	61.04 4.92 0.00 N	58.97 4.88 0.00 N	59.92 4.89 0.00 N	59.74 4.89 0.00 N	87.48 3.93 -43.38 N	80.50 6.62 -4.67 N	63.53 5.49 0.00 N	64.35 5.24 0.00 N	62.19 4.67 0.00 N	52.77 4.03 0.00 N	38.21 2.65 0.00 N
WARRENSBURG____ 23737	40.86 1.36 0.00 N	65.85 2.41 0.00 N	35.05 1.28 0.00 N	47.80 1.83 0.00 N	35.67 1.42 0.00 N	45.15 1.65 0.00 N	55.43 2.80 0.00 N	59.03 3.54 0.00 N	57.50 3.62 0.00 N	58.93 3.80 0.00 N	62.37 3.74 0.00 N	61.24 3.70 0.00 N	61.37 3.75 0.00 N	59.69 3.58 0.00 N	57.58 3.50 0.00 N	58.82 3.79 0.00 N	58.58 3.74 0.00 N	102.05 3.07 -58.81 N	81.14 5.58 -6.35 N	62.39 4.36 0.00 N	63.15 4.04 0.00 N	60.92 3.40 0.00 N	51.38 2.64 0.00 N	37.18 1.61 0.00 N
WATERSIDE____6 8 9 23538	43.90 4.39 0.00 N	70.42 6.98 0.00 N	37.40 3.62 0.00 N	50.79 4.82 0.00 N	37.81 3.56 0.00 N	48.06 4.57 0.00 N	58.90 6.27 0.00 N	62.91 7.42 0.00 N	61.31 7.43 0.00 N	62.62 7.49 0.00 N	75.96 7.86 -9.46 N	87.63 7.90 -22.20 N	79.31 8.01 -13.68 N	81.00 7.72 -17.16 N	78.84 7.58 -17.17 N	83.46 7.63 -20.80 N	81.98 7.54 -19.59 N	218.84 5.96 -172.71 N	115.56 10.05 -36.30 N	97.31 8.50 -30.76 N	79.40 8.27 -12.01 N	87.59 7.57 -22.50 N	76.30 6.49 -21.07 N	71.86 4.37 -31.93 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
WEST BABYLON___IC 23714	69.10 4.61 -24.99 N	70.42 6.98 0.00 N	66.66 4.00 -28.89 N	66.70 5.40 -15.32 N	67.45 4.00 -29.20 N	70.13 4.91 -21.72 N	76.84 6.22 -17.99 N	112.37 7.39 -49.50 N	74.66 7.16 -13.62 N	65.57 7.47 -2.96 N	105.21 7.59 -38.99 N	86.36 7.64 -21.19 N	65.55 7.55 -0.38 N	68.39 7.39 -4.89 N	75.88 7.26 -14.54 N	82.26 7.39 -19.84 N	143.29 7.48 -80.97 N	171.57 5.54 -125.86 N	194.83 9.52 -116.10 N	173.85 7.95 -107.86 N	171.48 7.45 -104.92 N	132.86 6.90 -68.44 N	67.29 6.31 -12.24 N	68.73 4.51 -28.66 N	
WEST CANADA___HYD 24049	39.66 0.16 0.00 N	63.70 0.25 0.00 N	33.91 0.14 0.00 N	46.15 0.18 0.00 N	34.39 0.14 0.00 N	43.68 0.18 0.00 N	52.93 0.30 0.00 N	55.89 0.40 0.00 N	54.31 0.43 0.00 N	55.57 0.44 0.00 N	59.10 0.46 0.00 N	58.01 0.47 0.00 N	58.08 0.46 0.00 N	56.56 0.44 0.00 N	54.53 0.43 0.00 N	55.47 0.44 0.00 N	55.29 0.44 0.00 N	39.58 0.40 0.99 N	69.72 0.62 0.11 N	58.56 0.53 0.00 N	59.63 0.52 0.00 N	57.92 0.40 0.00 N	49.04 0.30 0.00 N	35.73 0.17 0.00 N	
WESTERN_NY_WIND 24143	36.07 -3.44 0.00 N	57.04 -6.41 0.00 N	30.72 -3.05 0.00 N	41.77 -4.20 0.00 N	31.35 -2.90 0.00 N	39.63 -3.87 0.00 N	47.37 -5.26 0.00 N	50.52 -4.97 0.00 N	49.42 -4.46 0.00 N	50.66 -4.47 0.00 N	53.93 -4.70 0.00 N	53.03 -4.51 0.00 N	53.05 -4.56 0.00 N	51.25 -4.87 0.00 N	49.20 -4.88 0.00 N	50.32 -4.71 0.00 N	50.16 -4.68 0.00 N	43.47 -2.77 -6.07 N	65.26 -4.60 -0.65 N	54.85 -3.19 0.00 N	56.09 -3.02 0.00 N	53.33 -4.19 0.00 N	44.54 -4.20 0.00 N	32.59 -2.97 0.00 N	
YORK___WARBASSE 23770	44.31 4.81 0.00 N	71.06 7.61 0.00 N	37.71 3.94 0.00 N	51.21 5.24 0.00 N	38.12 3.87 0.00 N	48.50 5.00 0.00 N	59.51 6.88 0.00 N	63.66 8.17 0.00 N	62.10 8.22 0.00 N	63.51 8.38 0.00 N	76.88 8.79 -9.46 N	88.57 8.83 -22.20 N	80.25 8.95 -13.68 N	81.90 8.62 -17.16 N	79.71 8.45 -17.17 N	84.34 8.51 -20.80 N	82.82 8.38 -19.59 N	219.47 6.58 -172.71 N	116.67 11.15 -36.30 N	98.22 9.42 -30.76 N	80.32 9.20 -12.01 N	88.46 8.44 -22.50 N	76.95 7.14 -21.07 N	69.95 4.78 -29.60 N	