

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

08/10/2005

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	80.76	43.20	67.61	86.25	88.05	95.32	80.63	80.00	82.54	90.23	102.43	123.85	116.00	133.58	140.65	121.71	129.91	115.79	103.30	98.53	114.63	92.51	86.40	63.15
24138	6.11	3.27	2.43	3.17	3.26	4.37	5.78	6.94	7.52	8.46	9.78	12.62	12.02	13.84	14.13	12.33	13.74	13.20	10.67	9.70	11.12	8.58	7.86	5.80
	0.00	0.00	-36.07	-46.39	-46.19	-36.27	-7.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	80.89	43.27	67.66	86.30	88.11	95.39	80.72	80.08	82.59	90.22	102.39	123.76	115.90	133.45	140.53	121.63	129.79	115.72	103.23	98.49	114.57	92.51	86.43	63.25
24260	6.24	3.34	2.48	3.22	3.32	4.45	5.87	7.02	7.57	8.45	9.75	12.54	11.92	13.72	14.02	12.25	13.63	13.12	10.59	9.66	11.06	8.59	7.89	5.89
	0.00	0.00	-36.07	-46.39	-46.19	-36.27	-7.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	80.89	43.27	67.66	86.30	88.11	95.39	80.72	80.08	82.59	88.98	102.39	123.76	115.90	133.45	140.53	121.63	129.79	115.72	103.23	98.49	114.57	92.51	86.43	63.25
24261	6.24	3.34	2.48	3.22	3.32	4.45	5.87	7.02	7.57	7.83	9.75	12.54	11.92	13.72	14.02	12.25	13.63	13.12	10.59	9.66	11.06	8.59	7.89	5.89
	0.00	0.00	-36.07	-46.39	-46.19	-36.27	-7.01	0.00	0.00	0.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	78.92	42.51	31.27	39.67	41.57	58.43	72.96	79.25	80.68	88.45	100.12	120.71	113.29	130.54	137.73	118.68	126.89	112.60	101.73	97.14	113.83	91.23	85.30	61.88
24011	4.27	2.57	2.16	2.98	2.97	3.76	5.12	6.19	5.66	6.68	7.48	9.48	9.31	10.80	11.22	9.31	10.72	10.01	9.09	8.31	10.32	7.30	6.76	4.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	78.92	42.51	31.27	39.67	41.57	58.43	72.96	79.25	80.68	88.45	100.12	120.71	113.29	130.54	137.73	118.68	126.89	112.60	101.73	97.14	113.83	91.23	85.30	61.88
23798	4.27	2.57	2.16	2.98	2.97	3.76	5.12	6.19	5.66	6.68	7.48	9.48	9.31	10.80	11.22	9.31	10.72	10.01	9.09	8.31	10.32	7.30	6.76	4.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	78.92	42.51	31.27	39.67	41.57	58.43	72.96	79.25	80.68	88.45	100.12	120.71	113.29	130.54	137.73	118.68	126.89	112.60	101.73	97.14	113.83	91.23	85.30	61.88
24028	4.27	2.57	2.16	2.98	2.97	3.76	5.12	6.19	5.66	6.68	7.48	9.48	9.31	10.80	11.22	9.31	10.72	10.01	9.09	8.31	10.32	7.30	6.76	4.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	77.22	41.73	30.78	39.10	40.95	57.41	71.45	77.20	78.78	86.30	97.98	118.35	110.69	127.40	134.48	115.92	123.92	109.85	98.76	94.44	110.18	88.36	82.57	60.31
23527	2.57	1.80	1.68	2.41	2.35	2.74	3.62	4.13	3.76	4.52	5.34	7.12	6.71	7.66	7.97	6.55	7.75	7.25	6.12	5.62	6.67	4.43	4.03	2.95
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	75.61	40.74	30.01	38.00	39.82	56.13	69.72	75.10	76.83	84.03	95.45	115.29	107.80	124.17	131.15	113.27	120.82	107.41	97.02	92.26	107.36	86.38	80.69	58.91
24190	0.96	0.80	0.91	1.30	1.23	1.46	1.88	2.04	1.81	2.26	2.80	4.06	3.82	4.43	4.63	3.90	4.66	4.81	4.38	3.43	3.85	2.46	2.15	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	75.61	40.74	30.01	38.00	39.82	56.13	69.72	75.10	76.83	84.03	95.45	115.29	107.80	124.17	131.15	113.27	120.82	107.41	97.02	92.26	107.36	86.38	80.69	58.91
23571	0.96	0.80	0.91	1.30	1.23	1.46	1.88	2.04	1.81	2.26	2.80	4.06	3.82	4.43	4.63	3.90	4.66	4.81	4.38	3.43	3.85	2.46	2.15	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	75.61	40.74	30.01	38.00	39.82	56.13	69.72	75.10	76.83	84.03	95.45	115.29	107.80	124.17	131.15	113.27	120.82	107.41	97.02	92.26	107.36	86.38	80.69	58.91
23572	0.96	0.80	0.91	1.30	1.23	1.46	1.88	2.04	1.81	2.26	2.80	4.06	3.82	4.43	4.63	3.90	4.66	4.81	4.38	3.43	3.85	2.46	2.15	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	75.61	40.74	30.01	38.00	39.82	56.13	69.72	75.10	76.83	84.03	95.45	115.29	107.80	124.17	131.15	113.27	120.82	107.41	97.02	92.26	107.36	86.38	80.69	58.91

23573	0.96 0.00 N	0.80 0.00 N	0.91 0.00 N	1.30 0.00 N	1.23 0.00 N	1.46 0.00 N	1.88 0.00 N	2.04 0.00 N	1.81 0.00 N	2.26 0.00 N	2.80 0.00 N	4.06 0.00 N	3.82 0.00 N	4.43 0.00 N	4.63 0.00 N	3.90 0.00 N	4.66 0.00 N	4.81 0.00 N	4.38 0.00 N	3.43 0.00 N	3.85 0.00 N	2.46 0.00 N	2.15 0.00 N	1.56 0.00 N
ALBANY____4 23574	75.61 0.96 0.00 N	40.74 0.80 0.00 N	30.01 0.91 0.00 N	38.00 1.30 0.00 N	39.82 1.23 0.00 N	56.13 1.46 0.00 N	69.72 1.88 0.00 N	75.10 2.04 0.00 N	76.83 1.81 0.00 N	84.03 2.26 0.00 N	95.45 2.80 0.00 N	115.29 4.06 0.00 N	107.80 3.82 0.00 N	124.17 4.43 0.00 N	131.15 4.63 0.00 N	113.27 3.90 0.00 N	120.82 4.66 0.00 N	107.41 4.81 0.00 N	97.02 4.38 0.00 N	92.26 3.43 0.00 N	107.36 3.85 0.00 N	86.38 2.46 0.00 N	80.69 2.15 0.00 N	58.91 1.56 0.00 N
ALCOA_RYNLDS____DRP 24188	74.50 -0.15 0.00 N	39.97 0.03 0.00 N	28.91 -0.20 0.00 N	36.36 -0.33 0.00 N	38.45 -0.14 0.00 N	54.75 0.08 0.00 N	67.92 0.09 0.00 N	72.38 -0.68 0.00 N	74.22 -0.79 0.00 N	80.01 -1.77 0.00 N	89.89 -2.75 0.00 N	107.01 -4.22 0.00 N	100.37 -3.62 0.00 N	115.65 -4.09 0.00 N	122.49 -4.03 0.00 N	106.14 -3.23 0.00 N	112.11 -4.06 0.00 N	98.15 -4.45 0.00 N	89.40 -3.24 0.00 N	86.53 -2.29 0.00 N	101.23 -2.28 0.00 N	82.87 -1.05 0.00 N	77.76 -0.78 0.00 N	56.79 -0.56 0.00 N
ALLEGHENY____COGEN 23514	72.77 -1.88 0.00 N	38.79 -1.14 0.00 N	28.34 -0.77 0.00 N	35.48 -1.21 0.00 N	37.01 -1.59 0.00 N	52.63 -2.05 0.00 N	65.22 -2.61 0.00 N	71.79 -1.27 0.00 N	74.12 -0.89 0.00 N	82.37 0.60 0.00 N	94.61 1.97 0.00 N	114.13 2.90 0.00 N	108.14 4.16 0.00 N	124.69 4.95 0.00 N	131.85 5.33 0.00 N	113.32 3.95 0.00 N	121.16 4.99 0.00 N	106.64 4.04 0.00 N	93.65 1.02 0.00 N	89.30 0.47 0.00 N	104.78 1.27 0.00 N	84.12 0.20 0.00 N	77.08 -1.46 0.00 N	54.43 -2.93 0.00 N
AMERICAN_REF_FUEL 24010	73.58 -1.07 0.00 N	38.71 -1.22 0.00 N	28.12 -0.99 0.00 N	35.02 -1.68 0.00 N	36.31 -2.28 0.00 N	51.70 -2.97 0.00 N	63.69 -4.14 0.00 N	70.15 -2.91 0.00 N	73.48 -1.54 0.00 N	81.78 0.01 0.00 N	94.05 1.41 0.00 N	112.79 1.57 0.00 N	105.71 1.73 0.00 N	121.72 1.98 0.00 N	128.87 2.35 0.00 N	110.33 0.95 0.00 N	118.16 2.00 0.00 N	103.53 0.93 0.00 N	91.28 -1.36 0.00 N	87.75 -1.07 0.00 N	102.96 -0.54 0.00 N	83.14 -0.78 0.00 N	76.11 -2.43 0.00 N	53.37 -3.99 0.00 N
ARTHUR_KILL_GT_1 23520	83.39 8.73 0.00 N	44.54 4.61 0.00 N	68.59 3.42 -36.07 N	87.46 4.38 -46.39 N	89.31 4.52 -46.19 N	97.10 6.15 -36.27 N	82.92 8.07 -7.01 N	82.53 9.47 0.00 N	85.18 10.16 0.00 N	93.25 11.48 0.00 N	105.79 13.15 0.00 N	127.68 16.46 0.00 N	120.10 16.12 0.00 N	138.21 18.47 0.00 N	145.34 18.83 0.00 N	126.00 16.62 0.00 N	134.49 18.32 0.00 N	119.85 17.26 0.00 N	106.64 14.00 0.00 N	101.66 12.83 0.00 N	118.35 14.84 0.00 N	95.80 11.88 0.00 N	89.45 10.91 0.00 N	65.26 7.91 0.00 N
ARTHUR_KILL_2 23512	83.39 8.73 0.00 N	44.54 4.61 0.00 N	68.59 3.42 -36.07 N	87.46 4.38 -46.39 N	89.31 4.52 -46.19 N	97.10 6.15 -36.27 N	82.92 8.07 -7.01 N	82.53 9.47 0.00 N	85.18 10.16 0.00 N	93.25 11.48 0.00 N	105.75 13.11 0.00 N	127.62 16.40 0.00 N	120.02 16.05 0.00 N	138.14 18.40 0.00 N	145.28 18.77 0.00 N	125.93 16.56 0.00 N	134.40 18.23 0.00 N	119.77 17.17 0.00 N	106.55 13.92 0.00 N	101.60 12.78 0.00 N	118.29 14.78 0.00 N	95.74 11.82 0.00 N	89.40 10.86 0.00 N	65.26 7.91 0.00 N
ARTHUR_KILL_3 23513	80.10 5.45 0.00 N	42.89 2.95 0.00 N	67.37 2.19 -36.07 N	85.95 2.86 -46.39 N	87.73 2.95 -46.19 N	94.88 3.93 -36.27 N	80.07 5.22 -7.01 N	79.37 6.31 0.00 N	81.87 6.85 0.00 N	89.40 7.63 0.00 N	101.44 8.80 0.00 N	122.70 11.47 0.00 N	114.86 10.88 0.00 N	131.05 11.31 0.00 N	139.28 12.76 0.00 N	120.51 11.14 0.00 N	128.61 12.45 0.00 N	114.65 12.05 0.00 N	102.28 9.65 0.00 N	97.62 8.79 0.00 N	113.53 10.02 0.00 N	91.69 7.77 0.00 N	85.65 7.11 0.00 N	62.66 5.31 0.00 N
ASHOKAN____ 23654	80.11 5.46 0.00 N	42.87 2.94 0.00 N	31.35 2.24 0.00 N	39.62 2.93 0.00 N	41.59 2.99 0.00 N	58.64 3.97 0.00 N	73.03 5.20 0.00 N	79.48 6.42 0.00 N	82.01 6.99 0.00 N	89.94 8.16 0.00 N	102.50 9.86 0.00 N	124.18 12.95 0.00 N	116.96 12.98 0.00 N	134.95 15.21 0.00 N	142.41 15.90 0.00 N	123.16 13.79 0.00 N	131.50 15.33 0.00 N	116.85 14.25 0.00 N	103.89 11.25 0.00 N	99.15 10.32 0.00 N	115.62 12.12 0.00 N	92.76 8.83 0.00 N	86.17 7.63 0.00 N	62.72 5.37 0.00 N
ASTORIA_GT2_1 24094	118.40 11.90 -31.85 N	76.45 6.37 -30.15 N	91.70 4.72 -57.87 N	89.67 6.00 -46.98 N	91.06 6.17 -46.29 N	99.37 8.42 -36.27 N	85.75 10.90 -7.01 N	125.67 12.69 -39.92 N	147.80 13.85 -58.94 N	177.21 15.62 -79.82 N	110.61 17.97 0.00 N	149.27 22.46 -15.58 N	183.63 20.73 -58.92 N	187.40 23.75 -43.91 N	200.47 24.59 -49.36 N	149.00 21.50 -18.13 N	206.47 23.82 -66.49 N	181.25 21.88 -56.77 N	139.92 17.96 -29.32 N	130.70 16.71 -25.16 N	129.24 20.10 -5.63 N	193.51 15.98 -93.61 N	207.77 14.63 -114.60 N	128.47 10.74 -60.37 N
ASTORIA_GT2_2 24095	118.40 11.90 -31.85 N	76.45 6.37 -30.15 N	91.70 4.72 -57.87 N	89.67 6.00 -46.98 N	91.06 6.17 -46.29 N	99.37 8.42 -36.27 N	85.75 10.90 -7.01 N	125.67 12.69 -39.92 N	147.80 13.85 -58.94 N	177.21 15.62 -79.82 N	110.61 17.97 0.00 N	149.27 22.46 -15.58 N	183.63 20.73 -58.92 N	187.40 23.75 -43.91 N	200.47 24.59 -49.36 N	149.00 21.50 -18.13 N	206.47 23.82 -66.49 N	181.25 21.88 -56.77 N	139.92 17.96 -29.32 N	130.70 16.71 -25.16 N	129.24 20.10 -5.63 N	193.51 15.98 -93.61 N	207.77 14.63 -114.60 N	128.47 10.74 -60.37 N
ASTORIA_GT2_3 24096	118.40 11.90 -31.85 N	76.45 6.37 -30.15 N	91.70 4.72 -57.87 N	89.67 6.00 -46.98 N	91.06 6.17 -46.29 N	99.37 8.42 -36.27 N	85.75 10.90 -7.01 N	125.67 12.69 -39.92 N	147.80 13.85 -58.94 N	177.21 15.62 -79.82 N	110.61 17.97 0.00 N	149.27 22.46 -15.58 N	183.63 20.73 -58.92 N	187.40 23.75 -43.91 N	200.47 24.59 -49.36 N	149.00 21.50 -18.13 N	206.47 23.82 -66.49 N	181.25 21.88 -56.77 N	139.92 17.96 -29.32 N	130.70 16.71 -25.16 N	129.24 20.10 -5.63 N	193.51 15.98 -93.61 N	207.77 14.63 -114.60 N	128.47 10.74 -60.37 N
ASTORIA_GT2_4 24097	118.40 11.90 -31.85 N	76.45 6.37 -30.15 N	91.70 4.72 -57.87 N	89.67 6.00 -46.98 N	91.06 6.17 -46.29 N	99.37 8.42 -36.27 N	85.75 10.90 -7.01 N	125.67 12.69 -39.92 N	147.80 13.85 -58.94 N	177.21 15.62 -79.82 N	110.61 17.97 0.00 N	149.27 22.46 -15.58 N	183.63 20.73 -58.92 N	187.40 23.75 -43.91 N	200.47 24.59 -49.36 N	149.00 21.50 -18.13 N	206.47 23.82 -66.49 N	181.25 21.88 -56.77 N	139.92 17.96 -29.32 N	130.70 16.71 -25.16 N	129.24 20.10 -5.63 N	193.51 15.98 -93.61 N	207.77 14.63 -114.60 N	128.47 10.74 -60.37 N
ASTORIA_GT3_1 24098	118.40 11.90 -31.85 N	76.45 6.37 -30.15 N	91.70 4.72 -57.87 N	89.67 6.00 -46.98 N	91.06 6.17 -46.29 N	99.37 8.42 -36.27 N	85.75 10.90 -7.01 N	125.67 12.69 -39.92 N	147.80 13.85 -58.94 N	177.21 15.62 -79.82 N	110.61 17.97 0.00 N	149.27 22.46 -15.58 N	183.63 20.73 -58.92 N	187.40 23.75 -43.91 N	200.47 24.59 -49.36 N	149.00 21.50 -18.13 N	206.47 23.82 -66.49 N	181.25 21.88 -56.77 N	139.92 17.96 -29.32 N	130.70 16.71 -25.16 N	129.24 20.10 -5.63 N	193.51 15.98 -93.61 N	207.77 14.63 -114.60 N	128.47 10.74 -60.37 N

ASTORIA_GT3_2 24099	118.40 11.90 -31.85 N	76.45 6.37 -30.15 N	91.70 4.72 -57.87 N	89.67 6.00 -46.98 N	91.06 6.17 -46.29 N	99.37 8.42 -36.27 N	85.75 10.90 -7.01 N	125.67 12.69 -39.92 N	147.80 13.85 -58.94 N	177.21 15.62 -79.82 N	110.61 17.97 0.00 N	149.27 22.46 -15.58 N	183.63 20.73 -58.92 N	187.40 23.75 -43.91 N	200.47 24.59 -49.36 N	149.00 21.50 -18.13 N	206.47 23.82 -66.49 N	181.25 21.88 -56.77 N	139.92 17.96 -29.32 N	130.70 16.71 -25.16 N	129.24 20.10 -5.63 N	193.51 15.98 -93.61 N	207.77 14.63 -114.60 N	128.47 10.74 -60.37 N
ASTORIA_GT3_3 24100	118.40 11.90 -31.85 N	76.45 6.37 -30.15 N	91.70 4.72 -57.87 N	89.67 6.00 -46.98 N	91.06 6.17 -46.29 N	99.37 8.42 -36.27 N	85.75 10.90 -7.01 N	125.67 12.69 -39.92 N	147.80 13.85 -58.94 N	177.21 15.62 -79.82 N	110.61 17.97 0.00 N	149.27 22.46 -15.58 N	183.63 20.73 -58.92 N	187.40 23.75 -43.91 N	200.47 24.59 -49.36 N	149.00 21.50 -18.13 N	206.47 23.82 -66.49 N	181.25 21.88 -56.77 N	139.92 17.96 -29.32 N	130.70 16.71 -25.16 N	129.24 20.10 -5.63 N	193.51 15.98 -93.61 N	207.77 14.63 -114.60 N	128.47 10.74 -60.37 N
ASTORIA_GT3_4 24101	118.40 11.90 -31.85 N	76.45 6.37 -30.15 N	91.70 4.72 -57.87 N	89.67 6.00 -46.98 N	91.06 6.17 -46.29 N	99.37 8.42 -36.27 N	85.75 10.90 -7.01 N	125.67 12.69 -39.92 N	147.80 13.85 -58.94 N	177.21 15.62 -79.82 N	110.61 17.97 0.00 N	149.27 22.46 -15.58 N	183.63 20.73 -58.92 N	187.40 23.75 -43.91 N	200.47 24.59 -49.36 N	149.00 21.50 -18.13 N	206.47 23.82 -66.49 N	181.25 21.88 -56.77 N	139.92 17.96 -29.32 N	130.70 16.71 -25.16 N	129.24 20.10 -5.63 N	193.51 15.98 -93.61 N	207.77 14.63 -114.60 N	128.47 10.74 -60.37 N
ASTORIA_GT4_1 24102	118.40 11.90 -31.85 N	76.45 6.37 -30.15 N	91.70 4.72 -57.87 N	89.67 6.00 -46.98 N	91.06 6.17 -46.29 N	99.37 8.42 -36.27 N	85.75 10.90 -7.01 N	125.67 12.69 -39.92 N	147.80 13.85 -58.94 N	177.21 15.62 -79.82 N	110.61 17.97 0.00 N	149.27 22.46 -15.58 N	183.63 20.73 -58.92 N	187.40 23.75 -43.91 N	200.47 24.59 -49.36 N	149.00 21.50 -18.13 N	206.47 23.82 -66.49 N	181.25 21.88 -56.77 N	139.92 17.96 -29.32 N	130.70 16.71 -25.16 N	129.24 20.10 -5.63 N	193.51 15.98 -93.61 N	207.77 14.63 -114.60 N	128.47 10.74 -60.37 N
ASTORIA_GT4_2 24103	118.40 11.90 -31.85 N	76.45 6.37 -30.15 N	91.70 4.72 -57.87 N	89.67 6.00 -46.98 N	91.06 6.17 -46.29 N	99.37 8.42 -36.27 N	85.75 10.90 -7.01 N	125.67 12.69 -39.92 N	147.80 13.85 -58.94 N	177.21 15.62 -79.82 N	110.61 17.97 0.00 N	149.27 22.46 -15.58 N	183.63 20.73 -58.92 N	187.40 23.75 -43.91 N	200.47 24.59 -49.36 N	149.00 21.50 -18.13 N	206.47 23.82 -66.49 N	181.25 21.88 -56.77 N	139.92 17.96 -29.32 N	130.70 16.71 -25.16 N	129.24 20.10 -5.63 N	193.51 15.98 -93.61 N	207.77 14.63 -114.60 N	128.47 10.74 -60.37 N
ASTORIA_GT4_3 24104	118.40 11.90 -31.85 N	76.45 6.37 -30.15 N	91.70 4.72 -57.87 N	89.67 6.00 -46.98 N	91.06 6.17 -46.29 N	99.37 8.42 -36.27 N	85.75 10.90 -7.01 N	125.67 12.69 -39.92 N	147.80 13.85 -58.94 N	177.21 15.62 -79.82 N	110.61 17.97 0.00 N	149.27 22.46 -15.58 N	183.63 20.73 -58.92 N	187.40 23.75 -43.91 N	200.47 24.59 -49.36 N	149.00 21.50 -18.13 N	206.47 23.82 -66.49 N	181.25 21.88 -56.77 N	139.92 17.96 -29.32 N	130.70 16.71 -25.16 N	129.24 20.10 -5.63 N	193.51 15.98 -93.61 N	207.77 14.63 -114.60 N	128.47 10.74 -60.37 N
ASTORIA_GT4_4 24105	118.40 11.90 -31.85 N	76.45 6.37 -30.15 N	91.70 4.72 -57.87 N	89.67 6.00 -46.98 N	91.06 6.17 -46.29 N	99.37 8.42 -36.27 N	85.75 10.90 -7.01 N	125.67 12.69 -39.92 N	147.80 13.85 -58.94 N	177.21 15.62 -79.82 N	110.61 17.97 0.00 N	149.27 22.46 -15.58 N	183.63 20.73 -58.92 N	187.40 23.75 -43.91 N	200.47 24.59 -49.36 N	149.00 21.50 -18.13 N	206.47 23.82 -66.49 N	181.25 21.88 -56.77 N	139.92 17.96 -29.32 N	130.70 16.71 -25.16 N	129.24 20.10 -5.63 N	193.51 15.98 -93.61 N	207.77 14.63 -114.60 N	128.47 10.74 -60.37 N
ASTORIA_GT_1 23523	83.81 9.16 0.00 N	44.85 4.92 0.00 N	68.83 3.65 -36.07 N	87.74 4.66 -46.39 N	89.59 4.80 -46.19 N	97.45 6.51 -36.27 N	83.35 8.50 -7.01 N	83.03 9.97 0.00 N	85.88 10.86 0.00 N	93.98 12.21 0.00 N	106.59 13.94 0.00 N	128.75 17.52 0.00 N	120.46 16.48 0.00 N	138.62 18.88 0.00 N	145.90 19.38 0.00 N	126.39 17.02 0.00 N	135.04 18.87 0.00 N	120.28 17.68 0.00 N	107.06 14.42 0.00 N	102.03 13.21 0.00 N	118.97 15.47 0.00 N	96.18 12.26 0.00 N	89.94 11.40 0.00 N	65.78 8.42 0.00 N
ASTORIA_GT_10 24110	83.81 9.16 0.00 N	44.85 4.92 0.00 N	68.83 3.65 -36.07 N	87.74 4.66 -46.39 N	89.59 4.80 -46.19 N	97.45 6.51 -36.27 N	83.35 8.50 -7.01 N	83.03 9.97 0.00 N	85.88 10.86 0.00 N	93.98 12.21 0.00 N	106.59 13.94 0.00 N	128.75 17.52 0.00 N	120.46 16.48 0.00 N	138.62 18.88 0.00 N	142.36 17.61 1.77 N	126.39 17.02 0.00 N	135.04 18.87 0.00 N	120.28 17.68 0.00 N	107.06 14.42 0.00 N	102.03 13.21 0.00 N	118.97 15.47 0.00 N	96.18 12.26 0.00 N	89.94 11.40 0.00 N	65.78 8.42 0.00 N
ASTORIA_GT_11 24225	83.81 9.16 0.00 N	44.85 4.92 0.00 N	68.83 3.65 -36.07 N	87.74 4.66 -46.39 N	89.59 4.80 -46.19 N	97.45 6.51 -36.27 N	83.35 8.50 -7.01 N	83.03 9.97 0.00 N	85.88 10.86 0.00 N	93.98 12.21 0.00 N	106.59 13.94 0.00 N	128.75 17.52 0.00 N	120.46 16.48 0.00 N	138.62 18.88 0.00 N	145.90 19.38 0.00 N	126.39 17.02 0.00 N	135.04 18.87 0.00 N	120.28 17.68 0.00 N	107.06 14.42 0.00 N	102.03 13.21 0.00 N	118.97 15.47 0.00 N	96.18 12.26 0.00 N	89.94 11.40 0.00 N	65.78 8.42 0.00 N
ASTORIA_GT_12 24226	83.81 9.16 0.00 N	44.85 4.92 0.00 N	68.83 3.65 -36.07 N	87.74 4.66 -46.39 N	89.59 4.80 -46.19 N	97.45 6.51 -36.27 N	83.35 8.50 -7.01 N	83.03 9.97 0.00 N	85.88 10.86 0.00 N	93.98 12.21 0.00 N	106.59 13.94 0.00 N	128.75 17.52 0.00 N	120.46 16.48 0.00 N	138.62 18.88 0.00 N	145.90 19.38 0.00 N	126.39 17.02 0.00 N	135.04 18.87 0.00 N	120.28 17.68 0.00 N	107.06 14.42 0.00 N	102.03 13.21 0.00 N	118.97 15.47 0.00 N	96.18 12.26 0.00 N	89.94 11.40 0.00 N	65.78 8.42 0.00 N
ASTORIA_GT_13 24227	83.81 9.16 0.00 N	44.85 4.92 0.00 N	68.83 3.65 -36.07 N	87.74 4.66 -46.39 N	89.59 4.80 -46.19 N	97.45 6.51 -36.27 N	83.35 8.50 -7.01 N	83.03 9.97 0.00 N	85.88 10.86 0.00 N	93.98 12.21 0.00 N	106.59 13.94 0.00 N	128.75 17.52 0.00 N	120.46 16.48 0.00 N	138.62 18.88 0.00 N	145.90 19.38 0.00 N	126.39 17.02 0.00 N	135.04 18.87 0.00 N	120.28 17.68 0.00 N	107.06 14.42 0.00 N	102.03 13.21 0.00 N	118.97 15.47 0.00 N	96.18 12.26 0.00 N	89.94 11.40 0.00 N	65.78 8.42 0.00 N
ASTORIA_GT_5 24106	118.40 11.90 -31.85 N	76.45 6.37 -30.15 N	91.70 4.72 -57.87 N	89.67 6.00 -46.98 N	91.06 6.17 -46.29 N	99.37 8.42 -36.27 N	85.75 10.90 -7.01 N	125.67 12.69 -39.92 N	147.80 13.85 -58.94 N	177.21 15.62 -79.82 N	110.61 17.97 0.00 N	149.27 22.46 -15.58 N	183.63 20.73 -58.92 N	187.40 23.75 -43.91 N	200.47 24.59 -49.36 N	149.00 21.50 -18.13 N	206.47 23.82 -66.49 N	181.25 21.88 -56.77 N	139.92 17.96 -29.32 N	130.70 16.71 -25.16 N	129.24 20.10 -5.63 N	193.51 15.98 -93.61 N	207.77 14.63 -114.60 N	128.47 10.74 -60.37 N
ASTORIA_GT_7 24107	118.40 11.90 -31.85 N	76.45 6.37 -30.15 N	91.70 4.72 -57.87 N	89.67 6.00 -46.98 N	91.06 6.17 -46.29 N	99.37 8.42 -36.27 N	85.75 10.90 -7.01 N	125.67 12.69 -39.92 N	147.80 13.85 -58.94 N	177.21 15.62 -79.82 N	110.61 17.97 0.00 N	149.27 22.46 -15.58 N	183.63 20.73 -58.92 N	187.40 23.75 -43.91 N	200.47 24.59 -49.36 N	149.00 21.50 -18.13 N	206.47 23.82 -66.49 N	181.25 21.88 -56.77 N	139.92 17.96 -29.32 N	130.70 16.71 -25.16 N	129.24 20.10 -5.63 N	193.51 15.98 -93.61 N	207.77 14.63 -114.60 N	128.47 10.74 -60.37 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_8 24108	118.40 11.90 -31.85 N	76.45 6.37 -30.15 N	91.70 4.72 -57.87 N	89.67 6.00 -46.98 N	91.06 6.17 -46.29 N	99.37 8.42 -36.27 N	85.75 10.90 -7.01 N	125.67 12.69 -39.92 N	147.80 13.85 -58.94 N	177.21 15.62 -79.82 N	110.61 17.97 0.00 N	149.27 22.46 -15.58 N	183.63 20.73 -58.92 N	187.40 23.75 -43.91 N	200.47 24.59 -49.36 N	149.00 21.50 -18.13 N	206.47 23.82 -66.49 N	181.25 21.88 -56.77 N	139.92 17.96 -29.32 N	130.70 16.71 -25.16 N	129.24 20.10 -5.63 N	193.51 15.98 -93.61 N	207.77 14.63 -114.60 N	128.47 10.74 -60.37 N	
ASTORIA___2 24149	118.40 11.90 -31.85 N	76.45 6.37 -30.15 N	91.70 4.72 -57.87 N	89.67 6.00 -46.98 N	91.06 6.17 -46.29 N	99.37 8.42 -36.27 N	85.75 10.90 -7.01 N	125.67 12.69 -39.92 N	147.80 13.85 -58.94 N	177.21 15.62 -79.82 N	110.61 17.97 0.00 N	149.27 22.46 -15.58 N	183.63 20.73 -58.92 N	187.40 23.75 -43.91 N	200.47 24.59 -49.36 N	149.00 21.50 -18.13 N	206.47 23.82 -66.49 N	181.25 21.88 -56.77 N	139.92 17.96 -29.32 N	130.70 16.71 -25.16 N	129.24 20.10 -5.63 N	193.51 15.98 -93.61 N	207.77 14.63 -114.60 N	128.47 10.74 -60.37 N	
ASTORIA___3 23516	83.81 9.15 0.00 N	44.84 4.91 0.00 N	68.83 3.65 -36.07 N	87.74 4.66 -46.39 N	89.59 4.80 -46.19 N	97.45 6.51 -36.27 N	83.35 8.50 -7.01 N	83.03 9.97 0.00 N	85.88 10.86 0.00 N	93.98 12.21 0.00 N	106.57 13.93 0.00 N	128.75 17.52 0.00 N	120.46 16.48 0.00 N	138.61 18.87 0.00 N	145.90 19.38 0.00 N	126.39 17.02 0.00 N	135.03 18.86 0.00 N	120.28 17.68 0.00 N	107.06 14.42 0.00 N	102.03 13.21 0.00 N	118.97 15.47 0.00 N	96.18 12.26 0.00 N	89.94 11.40 0.00 N	65.78 8.42 0.00 N	
ASTORIA___4 23517	118.40 11.90 -31.85 N	76.45 6.36 -30.15 N	91.70 4.72 -57.87 N	89.67 6.00 -46.98 N	91.06 6.17 -46.29 N	99.36 8.42 -36.27 N	85.75 10.90 -7.01 N	125.67 12.69 -39.92 N	147.79 13.84 -58.94 N	177.20 15.61 -79.82 N	110.60 17.96 0.00 N	149.25 22.44 -15.58 N	183.63 20.73 -58.92 N	187.40 23.75 -43.91 N	200.45 24.57 -49.36 N	149.00 21.50 -18.13 N	206.47 23.82 -66.49 N	181.24 21.87 -56.77 N	139.92 17.96 -29.32 N	130.69 16.71 -25.16 N	129.24 20.10 -5.63 N	193.51 15.98 -93.61 N	207.77 14.63 -114.60 N	128.46 10.73 -60.37 N	
ASTORIA___5 23518	83.81 9.15 0.00 N	44.84 4.91 0.00 N	68.83 3.65 -36.07 N	87.74 4.66 -46.39 N	89.59 4.80 -46.19 N	97.45 6.51 -36.27 N	83.35 8.50 -7.01 N	83.03 9.97 0.00 N	85.88 10.86 0.00 N	93.98 12.21 0.00 N	106.57 13.93 0.00 N	128.75 17.52 0.00 N	120.46 16.48 0.00 N	138.61 18.87 0.00 N	145.90 19.38 0.00 N	126.39 17.02 0.00 N	135.03 18.86 0.00 N	120.26 17.66 0.00 N	107.06 14.42 0.00 N	102.03 13.21 0.00 N	118.97 15.47 0.00 N	96.18 12.26 0.00 N	89.94 11.40 0.00 N	65.78 8.42 0.00 N	
ATHENS_STG_1 23668	77.24 2.59 0.00 N	41.46 1.52 0.00 N	30.35 1.24 0.00 N	38.39 1.69 0.00 N	40.28 1.68 0.00 N	56.76 2.08 0.00 N	70.57 2.73 0.00 N	76.26 3.20 0.00 N	78.28 3.26 0.00 N	85.53 3.76 0.00 N	97.10 4.46 0.00 N	117.26 6.03 0.00 N	109.53 5.55 0.00 N	126.10 6.36 0.00 N	133.00 6.48 0.00 N	114.94 5.56 0.00 N	122.59 6.42 0.00 N	108.87 6.27 0.00 N	97.78 5.15 0.00 N	93.53 4.71 0.00 N	108.94 5.43 0.00 N	87.87 3.95 0.00 N	82.09 3.55 0.00 N	59.99 2.64 0.00 N	
ATHENS_STG_2 23670	77.24 2.59 0.00 N	41.46 1.52 0.00 N	30.35 1.24 0.00 N	38.39 1.69 0.00 N	40.28 1.68 0.00 N	56.76 2.08 0.00 N	70.57 2.73 0.00 N	76.26 3.20 0.00 N	78.28 3.26 0.00 N	85.53 3.76 0.00 N	97.10 4.46 0.00 N	117.26 6.03 0.00 N	109.53 5.55 0.00 N	126.10 6.36 0.00 N	133.00 6.48 0.00 N	114.94 5.56 0.00 N	122.59 6.42 0.00 N	108.87 6.27 0.00 N	97.78 5.15 0.00 N	93.53 4.71 0.00 N	108.94 5.43 0.00 N	87.87 3.95 0.00 N	82.09 3.55 0.00 N	59.99 2.64 0.00 N	
ATHENS_STG_3 23677	77.24 2.59 0.00 N	41.46 1.52 0.00 N	30.35 1.24 0.00 N	38.39 1.69 0.00 N	40.28 1.68 0.00 N	56.76 2.08 0.00 N	70.57 2.73 0.00 N	76.26 3.20 0.00 N	78.28 3.26 0.00 N	85.53 3.76 0.00 N	97.10 4.46 0.00 N	117.26 6.03 0.00 N	109.53 5.55 0.00 N	126.10 6.36 0.00 N	133.00 6.48 0.00 N	114.94 5.56 0.00 N	122.59 6.42 0.00 N	108.87 6.27 0.00 N	97.78 5.15 0.00 N	93.53 4.71 0.00 N	108.94 5.43 0.00 N	87.87 3.95 0.00 N	82.09 3.55 0.00 N	59.99 2.64 0.00 N	
BARRETT_IC_1 23704	90.65 6.93 -9.06 N	86.94 3.63 -43.38 N	86.72 2.71 -54.90 N	85.69 3.55 -45.45 N	85.74 3.71 -43.44 N	85.70 4.77 -26.26 N	87.10 6.35 -12.92 N	90.70 7.25 -10.38 N	93.55 7.65 -10.88 N	113.37 8.38 -23.22 N	122.18 8.96 -20.57 N	146.79 11.71 -23.85 N	129.58 10.58 -15.02 N	132.01 12.27 0.00 N	142.37 12.07 -3.78 N	247.54 10.72 -127.45 N	304.21 12.55 -175.50 N	307.35 12.67 -192.08 N	134.03 10.08 -31.31 N	161.26 9.92 -62.51 N	140.61 11.14 -25.96 N	98.07 8.82 -5.33 N	94.29 8.46 -7.29 N	95.53 6.25 -31.92 N	
BARRETT_IC_10 23701	90.65 6.93 -9.06 N	86.94 3.63 -43.38 N	86.72 2.71 -54.90 N	85.69 3.55 -45.45 N	85.74 3.71 -43.44 N	85.70 4.77 -26.26 N	87.10 6.35 -12.92 N	90.70 7.25 -10.38 N	93.55 7.65 -10.88 N	113.37 8.38 -23.22 N	122.18 8.96 -20.57 N	146.79 11.71 -23.85 N	129.58 10.58 -15.02 N	132.01 12.27 0.00 N	142.37 12.07 -3.78 N	247.54 10.72 -127.45 N	304.21 12.55 -175.50 N	307.35 12.67 -192.08 N	134.03 10.08 -31.31 N	161.26 9.92 -62.51 N	140.61 11.14 -25.96 N	98.07 8.82 -5.33 N	94.29 8.46 -7.29 N	95.53 6.25 -31.92 N	
BARRETT_IC_11 23702	90.65 6.93 -9.06 N	86.94 3.63 -43.38 N	86.72 2.71 -54.90 N	85.69 3.55 -45.45 N	85.74 3.71 -43.44 N	85.70 4.77 -26.26 N	87.10 6.35 -12.92 N	90.70 7.25 -10.38 N	93.55 7.65 -10.88 N	113.37 8.38 -23.22 N	122.18 8.96 -20.57 N	146.79 11.71 -23.85 N	129.58 10.58 -15.02 N	132.01 12.27 0.00 N	142.37 12.07 -3.78 N	247.54 10.72 -127.45 N	304.21 12.55 -175.50 N	307.35 12.67 -192.08 N	134.03 10.08 -31.31 N	161.26 9.92 -62.51 N	140.61 11.14 -25.96 N	98.07 8.82 -5.33 N	94.29 8.46 -7.29 N	95.53 6.25 -31.92 N	
BARRETT_IC_12 23703	90.65 6.93 -9.06 N	86.94 3.63 -43.38 N	86.72 2.71 -54.90 N	85.69 3.55 -45.45 N	85.74 3.71 -43.44 N	85.70 4.77 -26.26 N	87.10 6.35 -12.92 N	90.70 7.25 -10.38 N	93.55 7.65 -10.88 N	113.37 8.38 -23.22 N	122.18 8.96 -20.57 N	146.79 11.71 -23.85 N	129.58 10.58 -15.02 N	132.01 12.27 0.00 N	142.37 12.07 -3.78 N	247.54 10.72 -127.45 N	304.21 12.55 -175.50 N	307.35 12.67 -192.08 N	134.03 10.08 -31.31 N	161.26 9.92 -62.51 N	140.61 11.14 -25.96 N	98.07 8.82 -5.33 N	94.29 8.46 -7.29 N	95.53 6.25 -31.92 N	
BARRETT_IC_2 23705	90.65 6.93 -9.06 N	86.94 3.63 -43.38 N	86.72 2.71 -54.90 N	85.69 3.55 -45.45 N	85.74 3.71 -43.44 N	85.70 4.77 -26.26 N	87.10 6.35 -12.92 N	90.70 7.25 -10.38 N	93.55 7.65 -10.88 N	113.37 8.38 -23.22 N	122.18 8.96 -20.57 N	146.79 11.71 -23.85 N	129.58 10.58 -15.02 N	132.01 12.27 0.00 N	142.37 12.07 -3.78 N	247.54 10.72 -127.45 N	304.21 12.55 -175.50 N	307.35 12.67 -192.08 N	134.03 10.08 -31.31 N	161.26 9.92 -62.51 N	140.61 11.14 -25.96 N	98.07 8.82 -5.33 N	94.29 8.46 -7.29 N	95.53 6.25 -31.92 N	
BARRETT_IC_3	90.65	86.94	86.72	85.69	85.74	85.70	87.10	90.70	93.55	113.37	122.18	146.79	129.58	132.01	142.37	247.54	304.21	307.35	134.03	161.26	140.61	98.07	94.29	95.53	

23706	6.93 -9.06 N	3.63 -43.38 N	2.71 -54.90 N	3.55 -45.45 N	3.71 -43.44 N	4.77 -26.26 N	6.35 -12.92 N	7.25 -10.38 N	7.65 -10.88 N	8.38 -23.22 N	8.96 -20.57 N	11.71 -23.85 N	10.58 -15.02 N	12.27 0.00 N	12.07 -3.78 N	10.72 -127.45 N	12.55 -175.50 N	12.67 -192.08 N	10.08 -31.31 N	9.92 -62.51 N	11.14 -25.96 N	8.82 -5.33 N	8.46 -7.29 N	6.25 -31.92 N
BARRETT_IC_4 23707	90.65 6.93 -9.06 N	86.94 3.63 -43.38 N	86.72 2.71 -54.90 N	85.69 3.55 -45.45 N	85.74 3.71 -43.44 N	85.70 4.77 -26.26 N	87.10 6.35 -12.92 N	90.70 7.25 -10.38 N	93.55 7.65 -10.88 N	113.37 8.38 -23.22 N	122.18 8.96 -20.57 N	146.79 11.71 -23.85 N	129.58 10.58 -15.02 N	132.01 12.27 0.00 N	142.37 12.07 -3.78 N	247.54 10.72 -127.45 N	304.21 12.55 -175.50 N	307.35 12.67 -192.08 N	134.03 10.08 -31.31 N	161.26 9.92 -62.51 N	140.61 11.14 -25.96 N	98.07 8.82 -5.33 N	94.29 8.46 -7.29 N	95.53 6.25 -31.92 N
BARRETT_IC_5 23708	90.65 6.93 -9.06 N	86.94 3.63 -43.38 N	86.72 2.71 -54.90 N	85.69 3.55 -45.45 N	85.74 3.71 -43.44 N	85.70 4.77 -26.26 N	87.10 6.35 -12.92 N	90.70 7.25 -10.38 N	93.55 7.65 -10.88 N	113.37 8.38 -23.22 N	122.18 8.96 -20.57 N	146.79 11.71 -23.85 N	129.58 10.58 -15.02 N	132.01 12.27 0.00 N	142.37 12.07 -3.78 N	247.54 10.72 -127.45 N	304.21 12.55 -175.50 N	307.35 12.67 -192.08 N	134.03 10.08 -31.31 N	161.26 9.92 -62.51 N	140.61 11.14 -25.96 N	98.07 8.82 -5.33 N	94.29 8.46 -7.29 N	95.53 6.25 -31.92 N
BARRETT_IC_6 23709	90.65 6.93 -9.06 N	86.94 3.63 -43.38 N	86.72 2.71 -54.90 N	85.69 3.55 -45.45 N	85.74 3.71 -43.44 N	85.70 4.77 -26.26 N	87.10 6.35 -12.92 N	90.70 7.25 -10.38 N	93.55 7.65 -10.88 N	113.37 8.38 -23.22 N	122.18 8.96 -20.57 N	146.79 11.71 -23.85 N	129.58 10.58 -15.02 N	132.01 12.27 0.00 N	142.37 12.07 -3.78 N	247.54 10.72 -127.45 N	304.21 12.55 -175.50 N	307.35 12.67 -192.08 N	134.03 10.08 -31.31 N	161.26 9.92 -62.51 N	140.61 11.14 -25.96 N	98.07 8.82 -5.33 N	94.29 8.46 -7.29 N	95.53 6.25 -31.92 N
BARRETT_IC_7 23710	90.65 6.93 -9.06 N	86.94 3.63 -43.38 N	86.72 2.71 -54.90 N	85.69 3.55 -45.45 N	85.74 3.71 -43.44 N	85.70 4.77 -26.26 N	87.10 6.35 -12.92 N	90.70 7.25 -10.38 N	93.55 7.65 -10.88 N	113.37 8.38 -23.22 N	122.18 8.96 -20.57 N	146.79 11.71 -23.85 N	129.58 10.58 -15.02 N	132.01 12.27 0.00 N	142.37 12.07 -3.78 N	247.54 10.72 -127.45 N	304.21 12.55 -175.50 N	307.35 12.67 -192.08 N	134.03 10.08 -31.31 N	161.26 9.92 -62.51 N	140.61 11.14 -25.96 N	98.07 8.82 -5.33 N	94.29 8.46 -7.29 N	95.53 6.25 -31.92 N
BARRETT_IC_8 23711	90.65 6.93 -9.06 N	86.94 3.63 -43.38 N	86.72 2.71 -54.90 N	85.69 3.55 -45.45 N	85.74 3.71 -43.44 N	85.70 4.77 -26.26 N	87.10 6.35 -12.92 N	90.70 7.25 -10.38 N	93.55 7.65 -10.88 N	113.37 8.38 -23.22 N	122.18 8.96 -20.57 N	146.79 11.71 -23.85 N	129.58 10.58 -15.02 N	132.01 12.27 0.00 N	142.37 12.07 -3.78 N	247.54 10.72 -127.45 N	304.21 12.55 -175.50 N	307.35 12.67 -192.08 N	134.03 10.08 -31.31 N	161.26 9.92 -62.51 N	140.61 11.14 -25.96 N	98.07 8.82 -5.33 N	94.29 8.46 -7.29 N	95.53 6.25 -31.92 N
BARRETT_IC_9 23700	90.65 6.93 -9.06 N	86.94 3.63 -43.38 N	86.72 2.71 -54.90 N	85.69 3.55 -45.45 N	85.74 3.71 -43.44 N	85.70 4.77 -26.26 N	87.10 6.35 -12.92 N	90.70 7.25 -10.38 N	93.55 7.65 -10.88 N	113.37 8.38 -23.22 N	122.18 8.96 -20.57 N	146.79 11.71 -23.85 N	129.58 10.58 -15.02 N	132.01 12.27 0.00 N	142.37 12.07 -3.78 N	247.54 10.72 -127.45 N	304.21 12.55 -175.50 N	307.35 12.67 -192.08 N	134.03 10.08 -31.31 N	161.26 9.92 -62.51 N	140.61 11.14 -25.96 N	98.07 8.82 -5.33 N	94.29 8.46 -7.29 N	95.53 6.25 -31.92 N
BARRETT___1 23545	90.65 6.93 -9.06 N	86.94 3.63 -43.38 N	86.72 2.71 -54.90 N	85.69 3.55 -45.45 N	85.74 3.71 -43.44 N	85.70 4.77 -26.26 N	87.10 6.35 -12.92 N	90.70 7.25 -10.38 N	93.55 7.65 -10.88 N	113.37 8.38 -23.22 N	122.18 8.96 -20.57 N	146.79 11.71 -23.85 N	129.58 10.58 -15.02 N	132.01 12.27 0.00 N	142.37 12.07 -3.78 N	247.54 10.72 -127.45 N	304.21 12.55 -175.50 N	307.35 12.67 -192.08 N	134.03 10.08 -31.31 N	161.26 9.92 -62.51 N	140.61 11.14 -25.96 N	98.07 8.82 -5.33 N	94.29 8.46 -7.29 N	95.53 6.25 -31.92 N
BARRETT___2 23546	90.65 6.93 -9.06 N	86.94 3.63 -43.38 N	86.72 2.71 -54.90 N	85.69 3.55 -45.45 N	85.74 3.71 -43.44 N	85.70 4.77 -26.26 N	87.10 6.35 -12.92 N	90.70 7.25 -10.38 N	93.55 7.65 -10.88 N	113.37 8.38 -23.22 N	122.18 8.96 -20.57 N	146.79 11.71 -23.85 N	129.58 10.58 -15.02 N	132.01 12.27 0.00 N	142.37 12.07 -3.78 N	247.54 10.72 -127.45 N	304.21 12.55 -175.50 N	307.35 12.67 -192.08 N	134.03 10.08 -31.31 N	161.26 9.92 -62.51 N	140.61 11.14 -25.96 N	98.07 8.82 -5.33 N	94.29 8.46 -7.29 N	95.53 6.25 -31.92 N
BEAVER RIVER___HYD 24048	76.14 1.49 0.00 N	40.62 0.69 0.00 N	29.49 0.38 0.00 N	37.06 0.37 0.00 N	39.02 0.42 0.00 N	55.54 0.87 0.00 N	69.16 1.32 0.00 N	74.68 1.62 0.00 N	76.98 1.96 0.00 N	83.81 2.04 0.00 N	94.88 2.24 0.00 N	113.20 1.97 0.00 N	106.53 2.55 0.00 N	121.28 1.54 0.00 N	127.97 1.45 0.00 N	110.72 1.34 0.00 N	117.68 1.51 0.00 N	104.09 1.49 0.00 N	93.39 0.75 0.00 N	90.75 1.92 0.00 N	106.52 3.01 0.00 N	86.44 2.52 0.00 N	80.41 1.87 0.00 N	58.05 0.69 0.00 N
BEEBEE_GT_13 23619	76.92 2.27 0.00 N	40.58 0.65 0.00 N	29.53 0.42 0.00 N	37.04 0.35 0.00 N	38.75 0.15 0.00 N	55.24 0.57 0.00 N	68.55 0.71 0.00 N	75.35 2.29 0.00 N	78.96 3.94 0.00 N	87.83 6.06 0.00 N	101.01 8.37 0.00 N	122.09 10.86 0.00 N	116.69 12.71 0.00 N	135.10 15.36 0.00 N	143.30 16.78 0.00 N	123.13 13.75 0.00 N	131.54 15.38 0.00 N	115.13 12.53 0.00 N	99.73 7.09 0.00 N	94.59 5.77 0.00 N	110.19 6.69 0.00 N	88.74 4.82 0.00 N	81.08 2.54 0.00 N	57.27 -0.08 0.00 N
BETHLEHEM___GRP 23843	75.61 0.96 0.00 N	40.74 0.80 0.00 N	30.01 0.91 0.00 N	38.00 1.30 0.00 N	39.82 1.23 0.00 N	56.13 1.46 0.00 N	69.72 1.88 0.00 N	75.10 2.04 0.00 N	76.83 1.81 0.00 N	84.03 2.26 0.00 N	95.45 2.80 0.00 N	115.29 4.06 0.00 N	107.80 3.82 0.00 N	124.17 4.43 0.00 N	131.15 4.63 0.00 N	113.27 3.90 0.00 N	120.82 4.66 0.00 N	107.41 4.81 0.00 N	97.02 4.38 0.00 N	92.26 3.43 0.00 N	107.36 3.85 0.00 N	86.38 2.46 0.00 N	80.69 2.15 0.00 N	58.91 1.56 0.00 N
BETHLEHEM___GS1 323560	75.61 0.96 0.00 N	40.74 0.80 0.00 N	30.01 0.91 0.00 N	38.00 1.30 0.00 N	39.82 1.23 0.00 N	56.13 1.46 0.00 N	69.72 1.88 0.00 N	75.10 2.04 0.00 N	76.83 1.81 0.00 N	84.03 2.26 0.00 N	95.45 2.80 0.00 N	115.29 4.06 0.00 N	107.80 3.82 0.00 N	124.17 4.43 0.00 N	131.15 4.63 0.00 N	113.27 3.90 0.00 N	120.82 4.66 0.00 N	107.41 4.81 0.00 N	97.02 4.38 0.00 N	92.26 3.43 0.00 N	107.36 3.85 0.00 N	86.38 2.46 0.00 N	80.69 2.15 0.00 N	58.91 1.56 0.00 N
BETHLEHEM___GS2 323561	75.61 0.96 0.00 N	40.74 0.80 0.00 N	30.01 0.91 0.00 N	38.00 1.30 0.00 N	39.82 1.23 0.00 N	56.13 1.46 0.00 N	69.72 1.88 0.00 N	75.10 2.04 0.00 N	76.83 1.81 0.00 N	84.03 2.26 0.00 N	95.45 2.80 0.00 N	115.29 4.06 0.00 N	107.80 3.82 0.00 N	124.17 4.43 0.00 N	131.15 4.63 0.00 N	113.27 3.90 0.00 N	120.82 4.66 0.00 N	107.41 4.81 0.00 N	97.02 4.38 0.00 N	92.26 3.43 0.00 N	107.36 3.85 0.00 N	86.38 2.46 0.00 N	80.69 2.15 0.00 N	58.91 1.56 0.00 N

BETHLEHEM___GS3 323562	75.61 0.96 0.00 N	40.74 0.80 0.00 N	30.01 0.91 0.00 N	38.00 1.30 0.00 N	39.82 1.23 0.00 N	56.13 1.46 0.00 N	69.72 1.88 0.00 N	75.10 2.04 0.00 N	76.83 1.81 0.00 N	84.03 2.26 0.00 N	95.45 2.80 0.00 N	115.29 4.06 0.00 N	107.80 3.82 0.00 N	124.17 4.43 0.00 N	131.15 4.63 0.00 N	113.27 3.90 0.00 N	120.82 4.66 0.00 N	107.41 4.81 0.00 N	97.02 4.38 0.00 N	92.26 3.43 0.00 N	107.36 3.85 0.00 N	86.38 2.46 0.00 N	80.69 2.15 0.00 N	58.91 1.56 0.00 N
BETHLEHEM___STEEL 23779	73.19 -1.47 0.00 N	38.39 -1.55 0.00 N	27.91 -1.20 0.00 N	34.84 -1.86 0.00 N	36.20 -2.40 0.00 N	51.45 -3.22 0.00 N	63.51 -4.32 0.00 N	70.20 -2.86 0.00 N	73.61 -1.41 0.00 N	82.13 0.35 0.00 N	94.53 1.89 0.00 N	113.68 2.46 0.00 N	106.75 2.77 0.00 N	122.99 3.25 0.00 N	129.94 3.43 0.00 N	111.36 1.98 0.00 N	119.35 3.18 0.00 N	105.07 2.47 0.00 N	92.50 -0.13 0.00 N	88.43 -0.39 0.00 N	104.09 0.58 0.00 N	83.45 -0.47 0.00 N	76.33 -2.21 0.00 N	53.47 -3.88 0.00 N
BETHPAGE_CC_4 323564	90.62 6.91 -9.06 N	86.98 3.67 -43.38 N	86.76 2.75 -54.90 N	85.75 3.61 -45.45 N	85.83 3.80 -43.44 N	85.86 4.93 -26.26 N	87.26 6.51 -12.92 N	90.72 7.27 -10.38 N	93.59 7.69 -10.88 N	113.70 8.71 -23.22 N	122.78 9.56 -20.57 N	147.30 12.22 -23.85 N	130.11 11.11 -15.02 N	132.84 13.10 0.00 N	143.66 13.36 -3.78 N	248.31 11.49 -127.45 N	304.68 13.01 -175.50 N	307.71 13.04 -192.08 N	133.98 10.03 -31.31 N	160.80 9.46 -62.51 N	140.50 11.03 -25.96 N	97.85 8.60 -5.33 N	94.03 8.20 -7.29 N	95.43 6.15 -31.92 N
BINGHAMTON___COGEN 23790	73.56 -1.09 0.00 N	38.99 -0.94 0.00 N	28.52 -0.59 0.00 N	35.98 -0.72 0.00 N	37.73 -0.87 0.00 N	53.30 -1.37 0.00 N	66.20 -1.64 0.00 N	72.18 -0.88 0.00 N	74.69 -0.33 0.00 N	82.33 0.56 0.00 N	93.84 1.20 0.00 N	113.16 1.94 0.00 N	106.03 2.05 0.00 N	122.05 2.31 0.00 N	128.65 2.13 0.00 N	111.06 1.69 0.00 N	118.61 2.44 0.00 N	105.70 3.10 0.00 N	94.35 1.71 0.00 N	89.96 1.13 0.00 N	105.56 2.05 0.00 N	84.42 0.50 0.00 N	78.44 -0.10 0.00 N	56.41 -0.94 0.00 N
BLACK RIVER___HYD 24047	76.51 1.86 0.00 N	40.74 0.81 0.00 N	29.58 0.47 0.00 N	37.15 0.45 0.00 N	39.07 0.47 0.00 N	55.67 1.00 0.00 N	69.38 1.54 0.00 N	75.25 2.19 0.00 N	77.64 2.62 0.00 N	84.80 3.03 0.00 N	96.26 3.62 0.00 N	115.05 3.82 0.00 N	108.30 4.32 0.00 N	122.90 3.16 0.00 N	129.60 3.08 0.00 N	111.96 2.59 0.00 N	119.02 2.85 0.00 N	105.39 2.79 0.00 N	94.36 1.72 0.00 N	91.82 2.99 0.00 N	107.72 4.21 0.00 N	87.25 3.33 0.00 N	80.98 2.44 0.00 N	58.37 1.02 0.00 N
BLUE_CIRC_CHEM_DRP 24182	76.28 1.62 0.00 N	40.96 1.03 0.00 N	30.03 0.92 0.00 N	37.97 1.27 0.00 N	39.83 1.24 0.00 N	56.17 1.50 0.00 N	69.66 1.83 0.00 N	75.20 2.14 0.00 N	77.13 2.11 0.00 N	84.33 2.55 0.00 N	95.78 3.14 0.00 N	115.65 4.42 0.00 N	108.13 4.16 0.00 N	124.53 4.79 0.00 N	131.51 5.00 0.00 N	113.56 4.19 0.00 N	121.09 4.93 0.00 N	107.47 4.87 0.00 N	96.61 3.98 0.00 N	92.36 3.53 0.00 N	107.64 4.14 0.00 N	86.78 2.86 0.00 N	81.01 2.48 0.00 N	59.17 1.82 0.00 N
BOC_GAS_DRP 24189	76.03 1.37 0.00 N	40.85 0.92 0.00 N	29.97 0.86 0.00 N	37.89 1.20 0.00 N	39.76 1.16 0.00 N	56.05 1.38 0.00 N	69.61 1.77 0.00 N	75.08 2.02 0.00 N	76.96 1.94 0.00 N	84.10 2.33 0.00 N	95.45 2.81 0.00 N	115.16 3.93 0.00 N	107.53 3.55 0.00 N	123.79 4.04 0.00 N	130.71 4.20 0.00 N	112.85 3.48 0.00 N	120.35 4.18 0.00 N	106.78 4.18 0.00 N	96.17 3.53 0.00 N	91.95 3.13 0.00 N	107.20 3.70 0.00 N	86.42 2.50 0.00 N	80.75 2.21 0.00 N	59.02 1.67 0.00 N
BORALEX_4TH_BRANCH 23824	77.22 2.57 0.00 N	41.73 1.80 0.00 N	30.78 1.68 0.00 N	39.10 2.41 0.00 N	40.95 2.35 0.00 N	57.41 2.74 0.00 N	71.45 3.62 0.00 N	77.20 4.13 0.00 N	78.78 3.76 0.00 N	86.30 4.52 0.00 N	97.98 5.34 0.00 N	118.35 7.12 0.00 N	110.69 6.71 0.00 N	127.40 7.66 0.00 N	134.48 7.97 0.00 N	115.92 6.55 0.00 N	123.92 7.75 0.00 N	109.85 7.25 0.00 N	98.76 6.12 0.00 N	94.44 5.62 0.00 N	110.18 6.67 0.00 N	88.36 4.43 0.00 N	82.57 4.03 0.00 N	60.31 2.95 0.00 N
BOWLINE___1 23526	79.22 4.56 0.00 N	42.38 2.45 0.00 N	30.94 1.84 0.00 N	39.10 2.41 0.00 N	41.08 2.48 0.00 N	57.93 3.26 0.00 N	72.11 4.27 0.00 N	78.22 5.17 0.00 N	80.59 5.58 0.00 N	88.00 6.22 0.00 N	99.90 7.26 0.00 N	120.97 9.74 0.00 N	113.30 9.32 0.00 N	130.48 10.74 0.00 N	137.37 10.86 0.00 N	118.83 9.46 0.00 N	126.85 10.68 0.00 N	113.08 10.48 0.00 N	101.10 8.46 0.00 N	96.56 7.73 0.00 N	112.28 8.77 0.00 N	90.71 6.79 0.00 N	84.71 6.17 0.00 N	61.94 4.58 0.00 N
BOWLINE___2 23595	79.26 4.61 0.00 N	42.39 2.46 0.00 N	30.95 1.84 0.00 N	39.12 2.43 0.00 N	41.09 2.49 0.00 N	57.94 3.27 0.00 N	72.13 4.30 0.00 N	78.27 5.21 0.00 N	80.65 5.63 0.00 N	88.09 6.32 0.00 N	100.08 7.44 0.00 N	121.17 9.95 0.00 N	113.50 9.51 0.00 N	130.71 10.97 0.00 N	137.59 11.08 0.00 N	119.02 9.65 0.00 N	127.04 10.88 0.00 N	113.28 10.68 0.00 N	101.25 8.62 0.00 N	96.69 7.87 0.00 N	112.48 8.97 0.00 N	90.80 6.88 0.00 N	84.76 6.22 0.00 N	61.96 4.61 0.00 N
BROOKHAVEN___DRP 24191	90.60 6.88 -9.06 N	87.09 3.78 -43.38 N	86.86 2.85 -54.90 N	85.90 3.76 -45.45 N	86.00 3.96 -43.44 N	85.99 5.07 -26.26 N	87.15 6.40 -12.92 N	90.32 6.88 -10.38 N	93.11 7.21 -10.88 N	113.24 8.25 -23.22 N	122.37 9.15 -20.57 N	146.67 11.58 -23.85 N	128.41 9.41 -15.02 N	130.93 11.19 0.00 N	141.70 11.40 -3.78 N	245.73 8.91 -127.45 N	301.57 9.91 -175.50 N	305.60 10.92 -192.08 N	132.01 8.06 -31.31 N	159.41 8.07 -62.51 N	139.91 10.44 -25.96 N	97.34 8.09 -5.33 N	93.67 7.84 -7.29 N	95.43 6.16 -31.92 N
BROOKLYN_NAVY_YARD 23515	80.73 6.08 0.00 N	43.16 3.23 0.00 N	67.57 2.40 -36.07 N	86.19 3.11 -46.39 N	87.99 3.20 -46.19 N	95.26 4.31 -36.27 N	80.56 5.71 -7.01 N	79.95 6.88 0.00 N	82.48 7.46 0.00 N	90.15 8.37 0.00 N	102.34 9.70 0.00 N	123.74 12.51 0.00 N	115.83 11.85 0.00 N	133.39 13.66 0.00 N	140.46 13.94 0.00 N	121.57 12.19 0.00 N	129.71 13.54 0.00 N	115.64 13.04 0.00 N	103.19 10.55 0.00 N	98.40 9.58 0.00 N	114.47 10.96 0.00 N	92.45 8.53 0.00 N	86.34 7.80 0.00 N	63.14 5.79 0.00 N
BURROWS___LYONSDAL 23803	76.03 1.37 0.00 N	40.56 0.63 0.00 N	29.53 0.42 0.00 N	37.16 0.47 0.00 N	39.07 0.47 0.00 N	55.47 0.79 0.00 N	68.99 1.16 0.00 N	74.66 1.60 0.00 N	76.91 1.89 0.00 N	83.94 2.16 0.00 N	95.28 2.63 0.00 N	114.32 3.10 0.00 N	107.36 3.38 0.00 N	123.22 3.48 0.00 N	130.05 3.53 0.00 N	112.41 3.04 0.00 N	119.54 3.37 0.00 N	105.72 3.12 0.00 N	94.77 2.13 0.00 N	91.15 2.32 0.00 N	106.54 3.04 0.00 N	86.26 2.33 0.00 N	80.47 1.93 0.00 N	58.32 0.97 0.00 N
CALPINE BETH_PAGE_GT4 24209	90.72 7.01 -9.06 N	87.02 3.71 -43.38 N	86.79 2.77 -54.90 N	85.77 3.63 -45.45 N	85.84 3.81 -43.44 N	85.90 4.98 -26.26 N	87.33 6.58 -12.92 N	90.87 7.42 -10.38 N	93.79 7.89 -10.88 N	113.93 8.94 -23.22 N	122.90 9.69 -20.57 N	147.41 12.33 -23.85 N	130.26 11.25 -15.02 N	132.97 13.23 0.00 N	143.79 13.49 -3.78 N	248.48 11.66 -127.45 N	304.90 13.23 -175.50 N	307.89 13.22 -192.08 N	134.14 10.19 -31.31 N	160.94 9.60 -62.51 N	140.61 11.14 -25.96 N	97.93 8.68 -5.33 N	94.06 8.24 -7.29 N	95.45 6.18 -31.92 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CALPINE_BP_GTI 23823	90.72 7.01 -9.06 N	87.02 3.71 -43.38 N	86.79 2.77 -54.90 N	85.77 3.63 -45.45 N	85.84 3.81 -43.44 N	85.90 4.98 -26.26 N	87.33 6.58 -12.92 N	90.87 7.42 -10.38 N	93.79 7.89 -10.88 N	113.93 8.94 -23.22 N	122.90 9.69 -20.57 N	147.41 12.33 -23.85 N	130.26 11.25 -15.02 N	132.97 13.23 0.00 N	143.79 13.49 -3.78 N	248.48 11.66 -127.45 N	304.90 13.23 -175.50 N	307.89 13.22 -192.08 N	134.14 10.19 -31.31 N	160.94 9.60 -62.51 N	140.61 11.14 -25.96 N	97.93 8.68 -5.33 N	94.06 8.24 -7.29 N	95.45 6.18 -31.92 N	
CALSPAN___DRP 24200	73.19 -1.47 0.00 N	38.39 -1.55 0.00 N	27.91 -1.20 0.00 N	34.84 -1.86 0.00 N	36.20 -2.40 0.00 N	51.45 -3.22 0.00 N	63.51 -4.32 0.00 N	70.20 -2.86 0.00 N	73.61 -1.41 0.00 N	82.13 0.35 0.00 N	94.53 1.89 0.00 N	113.68 2.46 0.00 N	106.75 2.77 0.00 N	122.99 3.25 0.00 N	129.94 3.43 0.00 N	111.36 1.98 0.00 N	119.35 3.18 0.00 N	105.07 2.47 0.00 N	92.50 -0.13 0.00 N	88.43 -0.39 0.00 N	104.09 0.58 0.00 N	83.45 -0.47 0.00 N	76.33 -2.21 0.00 N	53.47 -3.88 0.00 N	
CARR STREET_E__SYR 24060	73.83 -0.82 0.00 N	39.36 -0.57 0.00 N	28.69 -0.42 0.00 N	36.09 -0.61 0.00 N	37.84 -0.76 0.00 N	53.63 -1.04 0.00 N	66.60 -1.23 0.00 N	72.23 -0.83 0.00 N	74.47 -0.55 0.00 N	81.71 -0.06 0.00 N	92.69 0.05 0.00 N	110.86 -0.37 0.00 N	103.63 -0.36 0.00 N	119.20 -0.54 0.00 N	125.97 -0.54 0.00 N	108.80 -0.57 0.00 N	115.79 -0.37 0.00 N	102.49 -0.11 0.00 N	91.78 -0.86 0.00 N	87.87 -0.96 0.00 N	102.38 -1.13 0.00 N	83.14 -0.78 0.00 N	77.85 -0.69 0.00 N	56.43 -0.92 0.00 N	
CARTHAGE___PAPER 23857	76.39 1.73 0.00 N	40.71 0.78 0.00 N	29.55 0.44 0.00 N	37.12 0.43 0.00 N	39.06 0.47 0.00 N	55.64 0.96 0.00 N	69.31 1.48 0.00 N	75.06 2.00 0.00 N	77.39 2.38 0.00 N	84.43 2.65 0.00 N	95.72 3.08 0.00 N	114.25 3.02 0.00 N	107.28 3.30 0.00 N	120.87 1.13 0.00 N	127.51 0.99 0.00 N	110.30 0.92 0.00 N	117.19 1.03 0.00 N	103.79 1.19 0.00 N	93.21 0.57 0.00 N	91.33 2.50 0.00 N	107.29 3.78 0.00 N	86.97 3.05 0.00 N	80.80 2.26 0.00 N	58.28 0.92 0.00 N	
CE_DUNWOOD___DRP 24194	79.72 5.06 0.00 N	42.66 2.73 0.00 N	31.15 2.04 0.00 N	39.38 2.68 0.00 N	41.36 2.76 0.00 N	58.31 3.63 0.00 N	72.64 4.80 0.00 N	78.84 5.78 0.00 N	81.24 6.22 0.00 N	88.78 7.01 0.00 N	100.80 8.16 0.00 N	121.98 10.75 0.00 N	114.21 10.23 0.00 N	131.54 11.80 0.00 N	138.50 11.98 0.00 N	119.79 10.42 0.00 N	127.88 11.71 0.00 N	113.99 11.39 0.00 N	101.82 9.19 0.00 N	97.20 8.38 0.00 N	113.11 9.61 0.00 N	91.27 7.35 0.00 N	85.20 6.66 0.00 N	62.30 4.95 0.00 N	
CE_MILLWOOD___DRP 24193	79.49 4.83 0.00 N	42.54 2.61 0.00 N	31.07 1.96 0.00 N	39.28 2.58 0.00 N	41.24 2.64 0.00 N	58.15 3.48 0.00 N	72.42 4.59 0.00 N	78.58 5.52 0.00 N	80.96 5.94 0.00 N	88.47 6.69 0.00 N	100.47 7.82 0.00 N	121.58 10.35 0.00 N	113.84 9.86 0.00 N	131.12 11.38 0.00 N	138.09 11.57 0.00 N	119.45 10.07 0.00 N	127.48 11.31 0.00 N	113.64 11.04 0.00 N	101.54 8.90 0.00 N	96.94 8.12 0.00 N	112.82 9.31 0.00 N	91.02 7.10 0.00 N	84.97 6.43 0.00 N	62.12 4.77 0.00 N	
CE_NYC2_DRP 24202	83.81 9.15 0.00 N	44.82 4.89 0.00 N	68.82 3.64 -36.07 N	87.74 4.66 -46.39 N	89.58 4.79 -46.19 N	97.45 6.51 -36.27 N	83.35 8.50 -7.01 N	83.06 10.00 0.00 N	85.88 10.86 0.00 N	93.99 12.22 0.00 N	106.59 13.94 0.00 N	128.76 17.53 0.00 N	120.48 16.50 0.00 N	138.67 18.93 0.00 N	145.93 19.41 0.00 N	126.40 17.03 0.00 N	135.08 18.91 0.00 N	120.30 17.70 0.00 N	107.07 14.44 0.00 N	102.04 13.21 0.00 N	118.97 15.47 0.00 N	96.18 12.25 0.00 N	89.94 11.40 0.00 N	65.76 8.40 0.00 N	
CE_NYC_DRP 24195	80.83 6.17 0.00 N	43.23 3.29 0.00 N	67.62 2.45 -36.07 N	86.26 3.18 -46.39 N	88.07 3.28 -46.19 N	95.34 4.39 -36.27 N	80.66 5.81 -7.01 N	80.04 6.98 0.00 N	82.60 7.58 0.00 N	90.29 8.52 0.00 N	102.47 9.83 0.00 N	123.92 12.69 0.00 N	116.03 12.05 0.00 N	133.61 13.87 0.00 N	140.67 14.15 0.00 N	121.74 12.36 0.00 N	129.93 13.76 0.00 N	115.83 13.23 0.00 N	103.34 10.70 0.00 N	98.57 9.74 0.00 N	114.63 11.12 0.00 N	92.55 8.63 0.00 N	86.45 7.91 0.00 N	63.20 5.85 0.00 N	
CH_MIDHUDSON___DRP 24192	79.07 4.41 0.00 N	42.37 2.43 0.00 N	30.99 1.88 0.00 N	39.21 2.52 0.00 N	41.16 2.56 0.00 N	57.96 3.29 0.00 N	72.11 4.27 0.00 N	78.17 5.11 0.00 N	80.43 5.41 0.00 N	87.87 6.10 0.00 N	99.81 7.17 0.00 N	120.80 9.57 0.00 N	112.99 9.01 0.00 N	130.12 10.38 0.00 N	137.12 10.60 0.00 N	118.68 9.31 0.00 N	126.68 10.51 0.00 N	112.86 10.26 0.00 N	100.96 8.33 0.00 N	96.42 7.59 0.00 N	112.25 8.74 0.00 N	90.53 6.61 0.00 N	84.49 5.95 0.00 N	61.77 4.41 0.00 N	
CH_MISC_IPPS 23765	78.30 3.64 0.00 N	41.97 2.04 0.00 N	30.77 1.66 0.00 N	38.95 2.26 0.00 N	40.90 2.31 0.00 N	57.44 2.76 0.00 N	71.36 3.53 0.00 N	77.30 4.24 0.00 N	79.51 4.49 0.00 N	86.75 4.98 0.00 N	98.51 5.87 0.00 N	119.31 8.08 0.00 N	111.81 7.83 0.00 N	128.80 9.06 0.00 N	135.75 9.23 0.00 N	117.26 7.89 0.00 N	125.15 8.98 0.00 N	111.51 8.91 0.00 N	99.74 7.10 0.00 N	95.27 6.45 0.00 N	110.82 7.31 0.00 N	89.51 5.58 0.00 N	83.54 4.99 0.00 N	61.08 3.73 0.00 N	
CH_RES_BVR_FALLS 23983	74.59 -0.06 0.00 N	39.89 -0.04 0.00 N	29.01 -0.10 0.00 N	36.55 -0.15 0.00 N	38.50 -0.09 0.00 N	54.61 -0.06 0.00 N	67.77 -0.07 0.00 N	73.08 0.02 0.00 N	75.04 0.03 0.00 N	81.70 -0.07 0.00 N	92.54 -0.10 0.00 N	111.00 -0.22 0.00 N	103.85 -0.13 0.00 N	119.62 -0.12 0.00 N	125.69 -0.82 0.00 N	108.68 -0.69 0.00 N	115.30 -0.86 0.00 N	101.60 -1.00 0.00 N	91.93 -0.71 0.00 N	88.26 -0.57 0.00 N	102.87 -0.64 0.00 N	83.59 -0.33 0.00 N	78.31 -0.23 0.00 N	57.18 -0.18 0.00 N	
CH_RES_NIAGARA 23895	74.07 -0.59 0.00 N	38.97 -0.97 0.00 N	28.30 -0.81 0.00 N	35.22 -1.48 0.00 N	36.51 -2.08 0.00 N	52.01 -2.66 0.00 N	64.05 -3.79 0.00 N	70.57 -2.49 0.00 N	73.93 -1.09 0.00 N	82.32 0.55 0.00 N	94.70 2.06 0.00 N	113.55 2.33 0.00 N	106.45 2.47 0.00 N	122.61 2.87 0.00 N	129.79 3.28 0.00 N	111.08 1.70 0.00 N	118.97 2.80 0.00 N	104.07 1.47 0.00 N	91.73 -0.91 0.00 N	88.26 -0.57 0.00 N	103.48 -0.03 0.00 N	83.64 -0.29 0.00 N	76.54 -2.00 0.00 N	53.65 -3.71 0.00 N	
CH_RES_SYRACUSE 23985	73.87 -0.78 0.00 N	39.38 -0.55 0.00 N	28.72 -0.39 0.00 N	36.10 -0.59 0.00 N	37.84 -0.76 0.00 N	53.65 -1.02 0.00 N	66.65 -1.19 0.00 N	72.16 -0.90 0.00 N	74.24 -0.78 0.00 N	81.56 -0.21 0.00 N	92.66 0.02 0.00 N	111.17 -0.05 0.00 N	104.23 0.25 0.00 N	119.96 0.22 0.00 N	126.79 0.28 0.00 N	109.50 0.13 0.00 N	116.49 0.33 0.00 N	103.06 0.46 0.00 N	92.05 -0.59 0.00 N	88.10 -0.73 0.00 N	102.63 -0.88 0.00 N	83.17 -0.76 0.00 N	77.87 -0.67 0.00 N	56.53 -0.83 0.00 N	
CORNELL_____	73.09	38.89	28.55	35.59	36.99	52.39	65.33	71.62	74.48	82.54	94.48	114.11	107.99	124.52	131.60	113.47	120.94	107.13	94.57	89.88	105.23	84.49	77.94	55.70	

23752	-1.57 0.00 N	-1.05 0.00 N	-0.56 0.00 N	-1.10 0.00 N	-1.61 0.00 N	-2.29 0.00 N	-2.50 0.00 N	-1.44 0.00 N	-0.54 0.00 N	0.77 0.00 N	1.84 0.00 N	2.88 0.00 N	4.02 0.00 N	4.78 0.00 N	5.08 0.00 N	4.09 0.00 N	4.78 0.00 N	4.53 0.00 N	1.93 0.00 N	1.05 0.00 N	1.73 0.00 N	0.57 0.00 N	-0.60 0.00 N	-1.66 0.00 N
COXSACKIE___GT 23611	79.33 4.68 0.00 N	42.50 2.56 0.00 N	31.11 2.00 0.00 N	39.32 2.63 0.00 N	41.25 2.66 0.00 N	58.18 3.50 0.00 N	72.45 4.61 0.00 N	78.65 5.59 0.00 N	81.02 6.00 0.00 N	88.85 7.08 0.00 N	101.22 8.58 0.00 N	122.60 11.38 0.00 N	115.48 11.50 0.00 N	133.22 13.48 0.00 N	140.66 14.15 0.00 N	121.62 12.24 0.00 N	129.84 13.68 0.00 N	115.35 12.75 0.00 N	102.80 10.16 0.00 N	98.00 9.18 0.00 N	114.31 10.80 0.00 N	91.78 7.86 0.00 N	85.30 6.76 0.00 N	62.06 4.71 0.00 N
CRESCENT___HYD 24018	77.33 2.67 0.00 N	41.66 1.73 0.00 N	30.66 1.55 0.00 N	38.87 2.18 0.00 N	40.73 2.14 0.00 N	57.29 2.62 0.00 N	71.33 3.49 0.00 N	77.12 4.06 0.00 N	78.83 3.81 0.00 N	86.37 4.60 0.00 N	98.09 5.45 0.00 N	118.46 7.23 0.00 N	110.90 6.92 0.00 N	127.74 8.00 0.00 N	134.86 8.34 0.00 N	116.34 6.97 0.00 N	124.24 8.07 0.00 N	110.28 7.68 0.00 N	99.30 6.66 0.00 N	94.74 5.91 0.00 N	110.53 7.02 0.00 N	88.72 4.80 0.00 N	82.83 4.29 0.00 N	60.36 3.00 0.00 N
CRUCIBLE_METL_DRP 24180	73.87 -0.78 0.00 N	39.38 -0.55 0.00 N	28.72 -0.39 0.00 N	36.10 -0.59 0.00 N	37.84 -0.76 0.00 N	53.65 -1.02 0.00 N	66.65 -1.19 0.00 N	72.16 -0.90 0.00 N	74.24 -0.78 0.00 N	81.56 -0.21 0.00 N	92.66 0.02 0.00 N	111.17 -0.05 0.00 N	104.23 0.25 0.00 N	119.96 0.22 0.00 N	126.79 0.28 0.00 N	109.50 0.13 0.00 N	116.49 0.33 0.00 N	103.06 0.46 0.00 N	92.05 -0.59 0.00 N	88.10 -0.73 0.00 N	102.63 -0.88 0.00 N	83.17 -0.76 0.00 N	77.87 -0.67 0.00 N	56.53 -0.83 0.00 N
DANSKAMMER___1 23586	78.30 3.64 0.00 N	41.97 2.04 0.00 N	30.77 1.66 0.00 N	38.95 2.26 0.00 N	40.90 2.31 0.00 N	57.44 2.76 0.00 N	71.36 3.53 0.00 N	77.30 4.24 0.00 N	79.51 4.49 0.00 N	86.75 4.98 0.00 N	98.51 5.87 0.00 N	119.31 8.08 0.00 N	111.81 7.83 0.00 N	128.80 9.06 0.00 N	135.75 9.23 0.00 N	117.26 7.89 0.00 N	125.15 8.98 0.00 N	111.51 8.91 0.00 N	99.74 7.10 0.00 N	95.27 6.45 0.00 N	110.82 7.31 0.00 N	89.51 5.58 0.00 N	83.54 4.99 0.00 N	61.08 3.73 0.00 N
DANSKAMMER___2 23589	78.30 3.64 0.00 N	41.97 2.04 0.00 N	30.77 1.66 0.00 N	38.95 2.26 0.00 N	40.90 2.31 0.00 N	57.44 2.76 0.00 N	71.36 3.53 0.00 N	77.30 4.24 0.00 N	79.51 4.49 0.00 N	86.75 4.98 0.00 N	98.51 5.87 0.00 N	119.31 8.08 0.00 N	111.81 7.83 0.00 N	128.80 9.06 0.00 N	135.75 9.23 0.00 N	117.26 7.89 0.00 N	125.15 8.98 0.00 N	111.51 8.91 0.00 N	99.74 7.10 0.00 N	95.27 6.45 0.00 N	110.82 7.31 0.00 N	89.51 5.58 0.00 N	83.54 4.99 0.00 N	61.08 3.73 0.00 N
DANSKAMMER___3 23590	78.30 3.64 0.00 N	41.97 2.04 0.00 N	30.77 1.66 0.00 N	38.95 2.26 0.00 N	40.90 2.31 0.00 N	57.44 2.76 0.00 N	71.36 3.53 0.00 N	77.30 4.24 0.00 N	79.51 4.49 0.00 N	86.75 4.98 0.00 N	98.51 5.87 0.00 N	119.31 8.08 0.00 N	111.81 7.83 0.00 N	128.80 9.06 0.00 N	135.75 9.23 0.00 N	117.26 7.89 0.00 N	125.15 8.98 0.00 N	111.51 8.91 0.00 N	99.74 7.10 0.00 N	95.27 6.45 0.00 N	110.82 7.31 0.00 N	89.51 5.58 0.00 N	83.54 4.99 0.00 N	61.08 3.73 0.00 N
DANSKAMMER___4 23591	78.30 3.64 0.00 N	41.97 2.04 0.00 N	30.77 1.66 0.00 N	38.95 2.26 0.00 N	40.90 2.31 0.00 N	57.44 2.76 0.00 N	71.36 3.53 0.00 N	77.30 4.24 0.00 N	79.51 4.49 0.00 N	86.75 4.98 0.00 N	98.51 5.87 0.00 N	119.31 8.08 0.00 N	111.81 7.83 0.00 N	128.80 9.06 0.00 N	135.75 9.23 0.00 N	117.26 7.89 0.00 N	125.15 8.98 0.00 N	111.51 8.91 0.00 N	99.74 7.10 0.00 N	95.27 6.45 0.00 N	110.82 7.31 0.00 N	89.51 5.58 0.00 N	83.54 4.99 0.00 N	61.08 3.73 0.00 N
DANSKAMMER___DIESEL 23592	78.30 3.64 0.00 N	41.97 2.04 0.00 N	30.77 1.66 0.00 N	38.95 2.26 0.00 N	40.90 2.31 0.00 N	57.44 2.76 0.00 N	71.36 3.53 0.00 N	77.30 4.24 0.00 N	79.51 4.49 0.00 N	86.75 4.98 0.00 N	98.51 5.87 0.00 N	119.31 8.08 0.00 N	111.81 7.83 0.00 N	128.80 9.06 0.00 N	135.75 9.23 0.00 N	117.26 7.89 0.00 N	125.15 8.98 0.00 N	111.51 8.91 0.00 N	99.74 7.10 0.00 N	95.27 6.45 0.00 N	110.82 7.31 0.00 N	89.51 5.58 0.00 N	83.54 4.99 0.00 N	61.08 3.73 0.00 N
DASHVILLE___HYD 23610	79.44 4.79 0.00 N	42.54 2.60 0.00 N	31.09 1.98 0.00 N	39.31 2.62 0.00 N	41.27 2.68 0.00 N	58.13 3.46 0.00 N	72.31 4.47 0.00 N	78.43 5.37 0.00 N	80.80 5.78 0.00 N	88.28 6.51 0.00 N	100.35 7.71 0.00 N	121.57 10.35 0.00 N	114.01 10.03 0.00 N	131.31 11.57 0.00 N	138.35 11.83 0.00 N	119.65 10.27 0.00 N	127.70 11.53 0.00 N	113.76 11.16 0.00 N	101.54 8.90 0.00 N	97.01 8.18 0.00 N	112.91 9.40 0.00 N	91.14 7.21 0.00 N	84.95 6.41 0.00 N	62.06 4.71 0.00 N
DOGLEVILLE___HYD 23807	78.55 3.90 0.00 N	42.04 2.11 0.00 N	30.87 1.77 0.00 N	39.10 2.40 0.00 N	41.10 2.50 0.00 N	57.83 3.16 0.00 N	71.87 4.04 0.00 N	78.10 5.04 0.00 N	80.37 5.35 0.00 N	88.25 6.47 0.00 N	100.42 7.78 0.00 N	121.39 10.17 0.00 N	114.66 10.68 0.00 N	132.04 12.30 0.00 N	138.35 11.83 0.00 N	118.56 9.18 0.00 N	126.47 10.30 0.00 N	112.39 9.80 0.00 N	100.44 7.80 0.00 N	95.81 6.99 0.00 N	112.09 8.58 0.00 N	89.74 5.82 0.00 N	83.23 4.69 0.00 N	60.47 3.11 0.00 N
DUNKIRK___1 23563	69.66 -5.00 0.00 N	36.25 -3.68 0.00 N	26.45 -2.66 0.00 N	33.18 -3.51 0.00 N	34.60 -3.99 0.00 N	48.75 -5.93 0.00 N	60.25 -7.59 0.00 N	67.06 -6.00 0.00 N	70.41 -4.61 0.00 N	78.81 -2.96 0.00 N	90.79 -1.85 0.00 N	109.64 -1.59 0.00 N	102.94 -1.03 0.00 N	118.77 -0.97 0.00 N	124.79 -1.72 0.00 N	107.09 -2.29 0.00 N	115.05 -1.12 0.00 N	102.26 -0.34 0.00 N	89.69 -2.94 0.00 N	84.85 -3.98 0.00 N	100.61 -2.90 0.00 N	79.50 -4.42 0.00 N	72.70 -5.84 0.00 N	50.73 -6.63 0.00 N
DUNKIRK___2 23564	69.66 -5.00 0.00 N	36.25 -3.68 0.00 N	26.45 -2.66 0.00 N	33.18 -3.51 0.00 N	34.60 -3.99 0.00 N	48.75 -5.93 0.00 N	60.25 -7.59 0.00 N	67.06 -6.00 0.00 N	70.41 -4.61 0.00 N	78.81 -2.96 0.00 N	90.79 -1.85 0.00 N	109.64 -1.59 0.00 N	102.94 -1.03 0.00 N	118.77 -0.97 0.00 N	124.79 -1.72 0.00 N	107.09 -2.29 0.00 N	115.05 -1.12 0.00 N	102.26 -0.34 0.00 N	89.69 -2.94 0.00 N	84.85 -3.98 0.00 N	100.61 -2.90 0.00 N	79.50 -4.42 0.00 N	72.70 -5.84 0.00 N	50.73 -6.63 0.00 N
DUNKIRK___3 23565	70.31 -4.35 0.00 N	36.66 -3.27 0.00 N	26.74 -2.37 0.00 N	33.51 -3.18 0.00 N	34.92 -3.67 0.00 N	49.35 -5.33 0.00 N	61.01 -6.83 0.00 N	67.79 -5.27 0.00 N	71.14 -3.88 0.00 N	79.56 -2.22 0.00 N	91.62 -1.03 0.00 N	110.56 -0.67 0.00 N	103.81 -0.17 0.00 N	119.75 0.01 0.00 N	125.96 -0.56 0.00 N	108.09 -1.29 0.00 N	116.05 -0.11 0.00 N	103.00 0.40 0.00 N	90.45 -2.19 0.00 N	85.78 -3.05 0.00 N	101.51 -2.00 0.00 N	80.45 -3.47 0.00 N	73.55 -4.99 0.00 N	51.40 -5.95 0.00 N

DUNKIRK___4 23566	70.31 -4.35 0.00 N	36.66 -3.27 0.00 N	26.74 -2.37 0.00 N	33.51 -3.18 0.00 N	34.92 -3.67 0.00 N	49.35 -5.33 0.00 N	61.01 -6.83 0.00 N	67.79 -5.27 0.00 N	71.14 -3.88 0.00 N	79.56 -2.22 0.00 N	91.62 -1.03 0.00 N	110.56 -0.67 0.00 N	103.81 -0.17 0.00 N	119.75 0.01 0.00 N	125.96 -0.56 0.00 N	108.09 -1.29 0.00 N	116.05 -0.11 0.00 N	103.00 0.40 0.00 N	90.45 -2.19 0.00 N	85.78 -3.05 0.00 N	101.51 -2.00 0.00 N	80.45 -3.47 0.00 N	73.55 -4.99 0.00 N	51.40 -5.95 0.00 N
EAST HAMPTON___GT 23717	94.62 10.91 -9.06 N	89.09 5.78 -43.38 N	88.27 4.25 -54.90 N	87.62 5.48 -45.45 N	87.82 5.78 -43.44 N	88.64 7.72 -26.26 N	90.54 9.78 -12.92 N	94.47 11.03 -10.38 N	98.00 12.10 -10.88 N	115.90 10.91 -23.22 N	126.03 12.81 -20.57 N	151.58 16.50 -23.85 N	133.37 14.37 -15.02 N	136.94 17.20 0.00 N	147.46 17.16 -3.78 N	250.62 13.80 -127.45 N	306.70 15.03 -175.50 N	309.82 15.15 -192.08 N	135.36 11.41 -31.31 N	162.46 11.12 -62.51 N	143.93 14.45 -25.96 N	100.52 11.27 -5.33 N	96.16 10.33 -7.29 N	99.01 9.73 -31.92 N
EAST RIVER___6 23660	80.76 6.11 0.00 N	43.20 3.27 0.00 N	67.60 2.42 -36.07 N	86.21 3.13 -46.39 N	88.03 3.25 -46.19 N	95.26 4.31 -36.27 N	80.50 5.65 -7.01 N	79.85 6.79 0.00 N	82.43 7.41 0.00 N	90.08 8.31 0.00 N	102.21 9.57 0.00 N	123.58 12.35 0.00 N	115.69 11.71 0.00 N	133.26 13.52 0.00 N	140.27 13.75 0.00 N	121.39 12.01 0.00 N	129.59 13.42 0.00 N	115.51 12.91 0.00 N	103.10 10.46 0.00 N	98.33 9.50 0.00 N	114.28 10.77 0.00 N	92.37 8.44 0.00 N	86.36 7.82 0.00 N	63.19 5.83 0.00 N
EAST RIVER___7 23524	80.76 6.11 0.00 N	43.20 3.27 0.00 N	67.60 2.42 -36.07 N	86.21 3.13 -46.39 N	88.03 3.25 -46.19 N	95.26 4.31 -36.27 N	80.50 5.65 -7.01 N	79.85 6.79 0.00 N	82.43 7.41 0.00 N	90.08 8.31 0.00 N	102.21 9.57 0.00 N	123.58 12.35 0.00 N	115.69 11.71 0.00 N	133.26 13.52 0.00 N	140.27 13.75 0.00 N	121.39 12.01 0.00 N	129.59 13.42 0.00 N	115.51 12.91 0.00 N	103.10 10.46 0.00 N	98.33 9.50 0.00 N	114.28 10.77 0.00 N	92.37 8.44 0.00 N	86.36 7.82 0.00 N	63.19 5.83 0.00 N
EAST_HAMPTON___DIESEL 23722	94.62 10.91 -9.06 N	89.09 5.78 -43.38 N	88.27 4.25 -54.90 N	87.62 5.48 -45.45 N	87.82 5.78 -43.44 N	88.64 7.72 -26.26 N	90.54 9.78 -12.92 N	94.47 11.03 -10.38 N	98.00 12.10 -10.88 N	115.90 10.91 -23.22 N	126.03 12.81 -20.57 N	151.58 16.50 -23.85 N	133.37 14.37 -15.02 N	136.94 17.20 0.00 N	147.46 17.16 -3.78 N	250.62 13.80 -127.45 N	306.70 15.03 -175.50 N	309.82 15.15 -192.08 N	135.36 11.41 -31.31 N	162.46 11.12 -62.51 N	143.93 14.45 -25.96 N	100.52 11.27 -5.33 N	96.16 10.33 -7.29 N	99.01 9.73 -31.92 N
EAST_RIVER___1 323558	80.83 6.17 0.00 N	43.23 3.29 0.00 N	67.62 2.45 -36.07 N	86.26 3.18 -46.39 N	88.07 3.28 -46.19 N	95.34 4.39 -36.27 N	80.66 5.81 -7.01 N	80.04 6.98 0.00 N	82.60 7.58 0.00 N	90.29 8.52 0.00 N	102.47 9.83 0.00 N	123.92 12.69 0.00 N	116.03 12.05 0.00 N	133.61 13.87 0.00 N	140.67 14.15 0.00 N	121.74 12.36 0.00 N	129.93 13.76 0.00 N	115.83 13.23 0.00 N	103.34 10.70 0.00 N	98.57 9.74 0.00 N	114.63 11.12 0.00 N	92.55 8.63 0.00 N	86.45 7.91 0.00 N	63.20 5.85 0.00 N
EAST_RIVER___2 323559	80.76 6.11 0.00 N	43.20 3.27 0.00 N	67.60 2.42 -36.07 N	86.21 3.13 -46.39 N	88.03 3.25 -46.19 N	95.26 4.31 -36.27 N	80.50 5.65 -7.01 N	79.85 6.79 0.00 N	82.43 7.41 0.00 N	90.08 8.31 0.00 N	102.21 9.57 0.00 N	123.58 12.35 0.00 N	115.69 11.71 0.00 N	133.26 13.52 0.00 N	140.27 13.75 0.00 N	121.39 12.01 0.00 N	129.59 13.42 0.00 N	115.51 12.91 0.00 N	103.10 10.46 0.00 N	98.33 9.50 0.00 N	114.28 10.77 0.00 N	92.37 8.44 0.00 N	86.36 7.82 0.00 N	63.19 5.83 0.00 N
ELEC_TRO_TEK 24086	90.12 6.40 -9.06 N	86.70 3.40 -43.38 N	86.57 2.55 -54.90 N	85.49 3.35 -45.45 N	85.53 3.49 -43.44 N	85.46 4.53 -26.26 N	86.73 5.97 -12.92 N	90.23 6.78 -10.38 N	93.11 7.21 -10.88 N	113.14 8.14 -23.22 N	122.33 9.12 -20.57 N	147.01 11.93 -23.85 N	129.89 10.89 -15.02 N	132.40 12.66 0.00 N	143.13 12.83 -3.78 N	248.02 11.20 -127.45 N	304.40 12.74 -175.50 N	307.29 12.62 -192.08 N	133.86 9.91 -31.31 N	160.75 9.41 -62.51 N	140.26 10.79 -25.96 N	97.72 8.47 -5.33 N	93.76 7.93 -7.29 N	95.17 5.89 -31.92 N
E_CANADA_CAP_HY 24051	77.72 3.07 0.00 N	41.28 1.35 0.00 N	29.84 0.72 0.00 N	37.42 0.73 0.00 N	39.28 0.68 0.00 N	56.12 1.44 0.00 N	70.11 2.28 0.00 N	76.14 3.08 0.00 N	78.75 3.73 0.00 N	86.36 4.59 0.00 N	98.23 5.59 0.00 N	118.20 6.98 0.00 N	111.76 7.78 0.00 N	129.13 9.39 0.00 N	137.25 10.74 0.00 N	119.79 10.42 0.00 N	127.36 11.20 0.00 N	112.12 9.52 0.00 N	99.52 6.88 0.00 N	95.16 6.33 0.00 N	110.83 7.32 0.00 N	89.77 5.85 0.00 N	83.47 4.93 0.00 N	60.37 3.02 0.00 N
E_CANADA_MHWK_HY 24050	78.55 3.90 0.00 N	42.04 2.11 0.00 N	30.87 1.77 0.00 N	39.10 2.40 0.00 N	41.10 2.50 0.00 N	57.83 3.16 0.00 N	71.87 4.04 0.00 N	78.10 5.04 0.00 N	80.37 5.35 0.00 N	88.25 6.47 0.00 N	100.42 7.78 0.00 N	121.39 10.17 0.00 N	114.66 10.68 0.00 N	132.04 12.30 0.00 N	138.35 11.83 0.00 N	118.56 9.18 0.00 N	126.47 10.30 0.00 N	112.39 9.80 0.00 N	100.44 7.80 0.00 N	95.81 6.99 0.00 N	112.09 8.58 0.00 N	89.74 5.82 0.00 N	83.23 4.69 0.00 N	60.47 3.11 0.00 N
E_FISHKILL___LBMP 23776	79.01 4.36 0.00 N	42.34 2.40 0.00 N	30.95 1.85 0.00 N	39.14 2.45 0.00 N	41.09 2.50 0.00 N	57.92 3.25 0.00 N	72.09 4.25 0.00 N	78.14 5.08 0.00 N	80.39 5.37 0.00 N	87.78 6.00 0.00 N	99.65 7.01 0.00 N	120.53 9.30 0.00 N	112.80 8.82 0.00 N	129.88 10.14 0.00 N	136.83 10.31 0.00 N	118.32 8.94 0.00 N	126.28 10.11 0.00 N	112.46 9.86 0.00 N	100.61 7.97 0.00 N	96.10 7.28 0.00 N	111.85 8.34 0.00 N	90.23 6.31 0.00 N	84.29 5.75 0.00 N	61.66 4.31 0.00 N
FAR ROCKAWAY___4 23548	92.23 8.52 -9.06 N	87.56 4.26 -43.38 N	87.13 3.12 -54.90 N	86.17 4.03 -45.45 N	86.21 4.18 -43.44 N	86.18 5.25 -26.26 N	87.79 7.04 -12.92 N	91.68 8.23 -10.38 N	94.76 8.85 -10.88 N	114.77 9.78 -23.22 N	123.35 10.13 -20.57 N	148.00 12.92 -23.85 N	130.43 11.42 -15.02 N	132.40 12.65 0.00 N	143.06 12.76 -3.78 N	248.61 11.79 -127.45 N	305.38 13.71 -175.50 N	308.34 13.67 -192.08 N	135.18 11.23 -31.31 N	162.25 10.91 -62.51 N	142.33 12.86 -25.96 N	99.47 10.22 -5.33 N	95.52 9.69 -7.29 N	96.26 6.98 -31.92 N
FARRAGUT___LBMP 323566	80.72 6.06 0.00 N	43.18 3.25 0.00 N	67.59 2.42 -36.07 N	86.21 3.13 -46.39 N	88.01 3.22 -46.19 N	95.27 4.32 -36.27 N	80.57 5.72 -7.01 N	79.92 6.86 0.00 N	82.45 7.43 0.00 N	90.11 8.34 0.00 N	102.24 9.60 0.00 N	123.62 12.39 0.00 N	115.74 11.76 0.00 N	133.27 13.52 0.00 N	140.33 13.82 0.00 N	121.43 12.05 0.00 N	129.62 13.45 0.00 N	115.53 12.93 0.00 N	103.09 10.45 0.00 N	98.34 9.51 0.00 N	114.37 10.86 0.00 N	92.37 8.44 0.00 N	86.28 7.74 0.00 N	63.13 5.78 0.00 N
FENNER___WINDPWR 24204	75.93 1.27 0.00 N	40.47 0.53 0.00 N	29.48 0.37 0.00 N	37.09 0.39 0.00 N	38.92 0.32 0.00 N	55.19 0.52 0.00 N	68.65 0.81 0.00 N	74.50 1.44 0.00 N	76.72 1.70 0.00 N	83.72 1.95 0.00 N	95.22 2.58 0.00 N	114.41 3.18 0.00 N	107.33 3.35 0.00 N	123.57 3.83 0.00 N	130.43 3.91 0.00 N	112.70 3.33 0.00 N	119.94 3.78 0.00 N	106.10 3.51 0.00 N	94.89 2.25 0.00 N	90.88 2.05 0.00 N	106.03 2.53 0.00 N	85.83 1.90 0.00 N	80.46 1.92 0.00 N	58.25 0.90 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FIBERTEK____ENERGY 23856	73.87 -0.78 0.00 N	39.38 -0.55 0.00 N	28.72 -0.39 0.00 N	36.10 -0.59 0.00 N	37.84 -0.76 0.00 N	53.65 -1.02 0.00 N	66.65 -1.19 0.00 N	72.16 -0.90 0.00 N	74.24 -0.78 0.00 N	81.56 -0.21 0.00 N	92.66 0.02 0.00 N	111.17 -0.05 0.00 N	104.23 0.25 0.00 N	119.96 0.22 0.00 N	126.79 0.28 0.00 N	109.50 0.13 0.00 N	116.49 0.33 0.00 N	103.06 0.46 0.00 N	92.05 -0.59 0.00 N	88.10 -0.73 0.00 N	102.63 -0.88 0.00 N	83.17 -0.76 0.00 N	77.87 -0.67 0.00 N	56.53 -0.83 0.00 N	
FITZPATRICK____ 23598	72.45 -2.20 0.00 N	38.69 -1.24 0.00 N	28.21 -0.90 0.00 N	35.51 -1.19 0.00 N	37.27 -1.33 0.00 N	52.81 -1.86 0.00 N	65.47 -2.36 0.00 N	70.74 -2.32 0.00 N	72.77 -2.25 0.00 N	79.57 -2.20 0.00 N	90.26 -2.38 0.00 N	108.14 -3.09 0.00 N	100.93 -3.05 0.00 N	116.07 -3.67 0.00 N	122.66 -3.86 0.00 N	105.96 -3.41 0.00 N	112.71 -3.46 0.00 N	99.59 -3.01 0.00 N	89.51 -3.12 0.00 N	85.87 -2.95 0.00 N	99.97 -3.54 0.00 N	81.14 -2.78 0.00 N	75.94 -2.60 0.00 N	55.30 -2.06 0.00 N	
FORT ORANGE____ 23900	76.52 1.86 0.00 N	41.18 1.24 0.00 N	30.30 1.19 0.00 N	38.36 1.67 0.00 N	40.22 1.62 0.00 N	56.66 1.99 0.00 N	70.43 2.60 0.00 N	75.96 2.90 0.00 N	77.61 2.59 0.00 N	84.58 2.81 0.00 N	96.07 3.43 0.00 N	116.07 4.84 0.00 N	108.52 4.54 0.00 N	125.07 5.33 0.00 N	132.05 5.53 0.00 N	114.07 4.70 0.00 N	121.72 5.55 0.00 N	108.20 5.60 0.00 N	97.55 4.91 0.00 N	92.87 4.04 0.00 N	108.10 4.59 0.00 N	87.02 3.10 0.00 N	81.74 3.20 0.00 N	59.65 2.29 0.00 N	
FORT_DRUM_COGEN 23780	76.35 1.69 0.00 N	40.66 0.73 0.00 N	29.51 0.40 0.00 N	37.07 0.38 0.00 N	38.99 0.39 0.00 N	55.56 0.89 0.00 N	69.24 1.40 0.00 N	75.09 2.03 0.00 N	77.46 2.44 0.00 N	84.61 2.84 0.00 N	96.00 3.36 0.00 N	114.76 3.53 0.00 N	108.00 4.02 0.00 N	122.61 2.87 0.00 N	129.28 2.76 0.00 N	111.73 2.35 0.00 N	118.76 2.59 0.00 N	105.16 2.56 0.00 N	94.15 1.51 0.00 N	91.60 2.78 0.00 N	107.47 3.96 0.00 N	87.06 3.14 0.00 N	80.83 2.28 0.00 N	58.26 0.90 0.00 N	
FPL_FAR_ROCK_GT1 24212	92.23 8.52 -9.06 N	87.56 4.26 -43.38 N	87.13 3.12 -54.90 N	86.17 4.03 -45.45 N	86.21 4.18 -43.44 N	86.18 5.25 -26.26 N	87.79 7.04 -12.92 N	91.68 8.23 -10.38 N	94.76 8.85 -10.88 N	114.77 9.78 -23.22 N	123.35 10.13 -20.57 N	148.00 12.92 -23.85 N	130.43 11.42 -15.02 N	132.40 12.65 0.00 N	143.06 12.76 -3.78 N	248.61 11.79 -127.45 N	305.38 13.71 -175.50 N	308.34 13.67 -192.08 N	135.18 11.23 -31.31 N	162.25 10.91 -62.51 N	142.33 12.86 -25.96 N	99.47 10.22 -5.33 N	95.52 9.69 -7.29 N	96.26 6.98 -31.92 N	
FPL_FAR_ROCK_GT2 23815	92.23 8.52 -9.06 N	87.56 4.26 -43.38 N	87.13 3.12 -54.90 N	86.17 4.03 -45.45 N	86.21 4.18 -43.44 N	86.18 5.25 -26.26 N	87.79 7.04 -12.92 N	91.68 8.23 -10.38 N	94.76 8.85 -10.88 N	114.77 9.78 -23.22 N	123.35 10.13 -20.57 N	148.00 12.92 -23.85 N	130.43 11.42 -15.02 N	132.40 12.65 0.00 N	143.06 12.76 -3.78 N	248.61 11.79 -127.45 N	305.38 13.71 -175.50 N	308.34 13.67 -192.08 N	135.18 11.23 -31.31 N	162.25 10.91 -62.51 N	142.33 12.86 -25.96 N	99.47 10.22 -5.33 N	95.52 9.69 -7.29 N	96.26 6.98 -31.92 N	
FRANKLIN_FALL_HYD 24054	74.12 -0.53 0.00 N	39.72 -0.21 0.00 N	28.75 -0.36 0.00 N	36.14 -0.56 0.00 N	38.19 -0.40 0.00 N	54.40 -0.27 0.00 N	67.48 -0.35 0.00 N	71.95 -1.11 0.00 N	73.78 -1.24 0.00 N	79.54 -2.24 0.00 N	89.50 -3.14 0.00 N	106.62 -4.61 0.00 N	99.87 -4.11 0.00 N	115.00 -4.74 0.00 N	121.77 -4.75 0.00 N	105.56 -3.82 0.00 N	111.79 -4.38 0.00 N	97.91 -4.69 0.00 N	89.24 -3.40 0.00 N	86.16 -2.66 0.00 N	100.65 -2.86 0.00 N	82.41 -1.51 0.00 N	77.28 -1.26 0.00 N	56.41 -0.94 0.00 N	
FREEPORT_EQUS_GT1 23764	91.22 7.50 -9.06 N	87.25 3.95 -43.38 N	86.95 2.94 -54.90 N	85.98 3.84 -45.45 N	86.06 4.02 -43.44 N	86.20 5.27 -26.26 N	87.71 6.96 -12.92 N	91.38 7.94 -10.38 N	94.40 8.50 -10.88 N	114.67 9.68 -23.22 N	123.99 10.78 -20.57 N	148.66 13.58 -23.85 N	131.72 12.72 -15.02 N	134.65 14.91 0.00 N	145.50 15.20 -3.78 N	250.02 13.19 -127.45 N	306.60 14.94 -175.50 N	309.35 14.68 -192.08 N	135.32 11.37 -31.31 N	162.05 10.71 -62.51 N	141.82 12.35 -25.96 N	98.87 9.62 -5.33 N	94.81 8.98 -7.29 N	96.05 6.78 -31.92 N	
FULTON COGEN____ 23766	73.69 -0.97 0.00 N	39.28 -0.65 0.00 N	28.62 -0.48 0.00 N	36.01 -0.69 0.00 N	37.78 -0.82 0.00 N	53.58 -1.10 0.00 N	66.52 -1.32 0.00 N	72.05 -1.01 0.00 N	74.32 -0.70 0.00 N	81.52 -0.26 0.00 N	92.56 -0.08 0.00 N	110.88 -0.35 0.00 N	104.11 0.13 0.00 N	119.73 -0.01 0.00 N	126.54 0.02 0.00 N	109.32 -0.05 0.00 N	116.28 0.12 0.00 N	102.79 0.19 0.00 N	91.76 -0.88 0.00 N	87.98 -0.85 0.00 N	102.41 -1.10 0.00 N	83.02 -0.90 0.00 N	77.62 -0.92 0.00 N	56.37 -0.98 0.00 N	
Freeport____CT2 23818	91.22 7.50 -9.06 N	87.25 3.95 -43.38 N	86.95 2.94 -54.90 N	85.98 3.84 -45.45 N	86.06 4.02 -43.44 N	86.20 5.27 -26.26 N	87.71 6.96 -12.92 N	91.38 7.94 -10.38 N	94.40 8.50 -10.88 N	114.67 9.68 -23.22 N	123.99 10.78 -20.57 N	148.66 13.58 -23.85 N	131.72 12.72 -15.02 N	134.65 14.91 0.00 N	145.50 15.20 -3.78 N	250.02 13.19 -127.45 N	306.60 14.94 -175.50 N	309.35 14.68 -192.08 N	135.32 11.37 -31.31 N	162.05 10.71 -62.51 N	141.82 12.35 -25.96 N	98.87 9.62 -5.33 N	94.81 8.98 -7.29 N	96.05 6.78 -31.92 N	
G.F.CEMENT____DRP 24184	78.92 4.27 0.00 N	42.51 2.57 0.00 N	31.27 2.16 0.00 N	39.67 2.98 0.00 N	41.57 2.97 0.00 N	58.43 3.76 0.00 N	72.96 5.12 0.00 N	79.25 6.19 0.00 N	80.68 5.66 0.00 N	88.45 6.68 0.00 N	100.12 7.48 0.00 N	120.71 9.48 0.00 N	113.29 9.31 0.00 N	130.54 10.80 0.00 N	137.73 11.22 0.00 N	118.68 9.31 0.00 N	126.89 10.72 0.00 N	112.60 10.01 0.00 N	101.73 9.09 0.00 N	97.14 8.31 0.00 N	113.83 10.32 0.00 N	91.23 7.30 0.00 N	85.30 6.76 0.00 N	61.88 4.53 0.00 N	
GARDENVILLE____LBMP 24039	72.98 -1.68 0.00 N	38.27 -1.66 0.00 N	27.83 -1.28 0.00 N	34.75 -1.95 0.00 N	36.11 -2.49 0.00 N	51.29 -3.38 0.00 N	63.32 -4.52 0.00 N	69.99 -3.07 0.00 N	73.39 -1.63 0.00 N	81.88 0.11 0.00 N	94.24 1.59 0.00 N	113.35 2.12 0.00 N	106.44 2.45 0.00 N	122.65 2.91 0.00 N	129.55 3.04 0.00 N	111.02 1.64 0.00 N	119.00 2.84 0.00 N	104.78 2.18 0.00 N	92.20 -0.43 0.00 N	88.14 -0.69 0.00 N	103.76 0.25 0.00 N	83.15 -0.77 0.00 N	76.08 -2.46 0.00 N	53.30 -4.06 0.00 N	
GENERAL____MILLS 23808	73.19 -1.47 0.00 N	38.39 -1.55 0.00 N	27.91 -1.20 0.00 N	34.84 -1.86 0.00 N	36.20 -2.40 0.00 N	51.45 -3.22 0.00 N	63.51 -4.32 0.00 N	70.20 -2.86 0.00 N	73.61 -1.41 0.00 N	82.13 0.35 0.00 N	94.53 1.89 0.00 N	113.68 2.46 0.00 N	106.75 2.77 0.00 N	122.99 3.25 0.00 N	129.94 3.43 0.00 N	111.36 1.98 0.00 N	119.35 3.18 0.00 N	105.07 2.47 0.00 N	92.50 -0.13 0.00 N	88.43 -0.39 0.00 N	104.09 0.58 0.00 N	83.45 -0.47 0.00 N	76.33 -2.21 0.00 N	53.47 -3.88 0.00 N	
GE_PLASTICS____DRP	75.58	40.64	29.82	37.73	39.57	55.79	69.32	74.74	76.57	83.69	95.02	114.65	107.06	123.29	130.19	112.41	119.89	106.36	95.81	91.58	106.71	86.01	80.37	58.71	

24183	0.92 0.00 N	0.71 0.00 N	0.71 0.00 N	1.04 0.00 N	0.98 0.00 N	1.11 0.00 N	1.49 0.00 N	1.68 0.00 N	1.55 0.00 N	1.92 0.00 N	2.37 0.00 N	3.42 0.00 N	3.08 0.00 N	3.55 0.00 N	3.67 0.00 N	3.03 0.00 N	3.72 0.00 N	3.76 0.00 N	3.17 0.00 N	2.76 0.00 N	3.21 0.00 N	2.09 0.00 N	1.83 0.00 N	1.36 0.00 N
GILBOA___1 23756	76.91 2.25 0.00 N	41.21 1.28 0.00 N	30.17 1.06 0.00 N	38.13 1.43 0.00 N	40.03 1.43 0.00 N	56.45 1.78 0.00 N	70.13 2.30 0.00 N	75.66 2.60 0.00 N	77.52 2.50 0.00 N	84.74 2.97 0.00 N	96.21 3.57 0.00 N	116.09 4.86 0.00 N	108.01 4.03 0.00 N	124.28 4.54 0.00 N	131.14 4.63 0.00 N	113.32 3.94 0.00 N	120.82 4.66 0.00 N	107.14 4.54 0.00 N	96.57 3.94 0.00 N	92.60 3.77 0.00 N	107.93 4.42 0.00 N	87.04 3.12 0.00 N	81.28 2.74 0.00 N	59.36 2.00 0.00 N
GILBOA___2 23757	76.91 2.25 0.00 N	41.21 1.28 0.00 N	30.17 1.06 0.00 N	38.13 1.43 0.00 N	40.03 1.43 0.00 N	56.45 1.78 0.00 N	70.13 2.30 0.00 N	75.66 2.60 0.00 N	77.52 2.50 0.00 N	84.74 2.97 0.00 N	96.21 3.57 0.00 N	116.09 4.86 0.00 N	108.01 4.03 0.00 N	124.28 4.54 0.00 N	131.14 4.63 0.00 N	113.32 3.94 0.00 N	120.82 4.66 0.00 N	107.14 4.54 0.00 N	96.57 3.94 0.00 N	92.60 3.77 0.00 N	107.93 4.42 0.00 N	87.04 3.12 0.00 N	81.28 2.74 0.00 N	59.36 2.00 0.00 N
GILBOA___3 23758	76.91 2.25 0.00 N	41.21 1.28 0.00 N	30.17 1.06 0.00 N	38.13 1.43 0.00 N	40.03 1.43 0.00 N	56.45 1.78 0.00 N	70.13 2.30 0.00 N	75.66 2.60 0.00 N	77.52 2.50 0.00 N	84.74 2.97 0.00 N	96.21 3.57 0.00 N	116.09 4.86 0.00 N	108.01 4.03 0.00 N	124.28 4.54 0.00 N	131.14 4.63 0.00 N	113.32 3.94 0.00 N	120.82 4.66 0.00 N	107.14 4.54 0.00 N	96.57 3.94 0.00 N	92.60 3.77 0.00 N	107.93 4.42 0.00 N	87.04 3.12 0.00 N	81.28 2.74 0.00 N	59.36 2.00 0.00 N
GILBOA___4 23759	76.91 2.25 0.00 N	41.21 1.28 0.00 N	30.17 1.06 0.00 N	38.13 1.43 0.00 N	40.03 1.43 0.00 N	56.45 1.78 0.00 N	70.13 2.30 0.00 N	75.66 2.60 0.00 N	77.52 2.50 0.00 N	84.74 2.97 0.00 N	96.21 3.57 0.00 N	116.09 4.86 0.00 N	108.01 4.03 0.00 N	124.28 4.54 0.00 N	131.14 4.63 0.00 N	113.32 3.94 0.00 N	120.82 4.66 0.00 N	107.14 4.54 0.00 N	96.57 3.94 0.00 N	92.60 3.77 0.00 N	107.93 4.42 0.00 N	87.04 3.12 0.00 N	81.28 2.74 0.00 N	59.36 2.00 0.00 N
GILBOA____ 23599	76.91 2.25 0.00 N	41.21 1.28 0.00 N	30.17 1.06 0.00 N	38.13 1.43 0.00 N	40.03 1.43 0.00 N	56.45 1.78 0.00 N	70.13 2.30 0.00 N	75.66 2.60 0.00 N	77.52 2.50 0.00 N	84.74 2.97 0.00 N	96.21 3.57 0.00 N	116.09 4.86 0.00 N	108.01 4.03 0.00 N	124.28 4.54 0.00 N	131.14 4.63 0.00 N	113.32 3.94 0.00 N	120.82 4.66 0.00 N	107.14 4.54 0.00 N	96.57 3.94 0.00 N	92.60 3.77 0.00 N	107.93 4.42 0.00 N	87.04 3.12 0.00 N	81.28 2.74 0.00 N	59.36 2.00 0.00 N
GINNA____ 23603	72.50 -2.16 0.00 N	38.37 -1.56 0.00 N	27.90 -1.21 0.00 N	34.95 -1.74 0.00 N	36.51 -2.09 0.00 N	52.00 -2.67 0.00 N	64.48 -3.36 0.00 N	70.58 -2.48 0.00 N	73.60 -1.42 0.00 N	81.51 -0.26 0.00 N	93.54 0.90 0.00 N	112.69 1.47 0.00 N	105.69 1.71 0.00 N	121.87 2.13 0.00 N	129.07 2.56 0.00 N	111.06 1.69 0.00 N	118.52 2.35 0.00 N	104.11 1.51 0.00 N	92.21 -0.43 0.00 N	87.95 -0.88 0.00 N	102.57 -0.94 0.00 N	82.92 -1.01 0.00 N	76.27 -2.27 0.00 N	54.32 -3.03 0.00 N
GLEN PARK____ 23778	77.00 2.35 0.00 N	40.98 1.05 0.00 N	29.75 0.64 0.00 N	37.35 0.65 0.00 N	39.27 0.68 0.00 N	55.96 1.29 0.00 N	69.77 1.94 0.00 N	75.80 2.74 0.00 N	78.22 3.20 0.00 N	85.56 3.79 0.00 N	97.18 4.54 0.00 N	116.27 5.04 0.00 N	109.70 5.72 0.00 N	124.82 5.08 0.00 N	131.55 5.03 0.00 N	113.55 4.17 0.00 N	120.72 4.55 0.00 N	106.90 4.30 0.00 N	95.50 2.86 0.00 N	92.64 3.82 0.00 N	108.65 5.15 0.00 N	87.92 4.00 0.00 N	81.54 3.00 0.00 N	58.75 1.40 0.00 N
GLENWOOD_IC_1_G5 23712	90.18 6.47 -9.06 N	86.73 3.43 -43.38 N	86.57 2.56 -54.90 N	85.49 3.35 -45.45 N	85.51 3.47 -43.44 N	85.43 4.50 -26.26 N	86.63 5.88 -12.92 N	90.31 6.86 -10.38 N	93.30 7.40 -10.88 N	113.26 8.27 -23.22 N	122.10 8.89 -20.57 N	146.35 11.26 -23.85 N	129.54 10.54 -15.02 N	131.96 12.22 0.00 N	142.68 12.38 -3.78 N	247.72 10.90 -127.45 N	304.33 12.66 -175.50 N	307.15 12.47 -192.08 N	133.83 9.88 -31.31 N	160.61 9.27 -62.51 N	139.77 10.30 -25.96 N	97.29 8.04 -5.33 N	93.46 7.63 -7.29 N	95.21 5.93 -31.92 N
GLENWOOD_IC_2_G1 23688	89.70 5.99 -9.06 N	86.50 3.19 -43.38 N	86.40 2.39 -54.90 N	85.26 3.13 -45.45 N	85.27 3.23 -43.44 N	85.18 4.25 -26.26 N	86.34 5.59 -12.92 N	90.00 6.56 -10.38 N	92.92 7.02 -10.88 N	112.90 7.91 -23.22 N	122.19 8.98 -20.57 N	146.78 11.69 -23.85 N	129.96 10.96 -15.02 N	132.37 12.63 0.00 N	143.19 12.89 -3.78 N	248.03 11.21 -127.45 N	304.38 12.71 -175.50 N	307.10 12.43 -192.08 N	133.82 9.87 -31.31 N	160.55 9.21 -62.51 N	140.00 10.53 -25.96 N	97.40 8.15 -5.33 N	93.38 7.55 -7.29 N	94.88 5.61 -31.92 N
GLENWOOD_IC_3_G1 23689	89.70 5.99 -9.06 N	86.50 3.19 -43.38 N	86.40 2.39 -54.90 N	85.26 3.13 -45.45 N	85.27 3.23 -43.44 N	85.18 4.25 -26.26 N	86.34 5.59 -12.92 N	90.00 6.56 -10.38 N	92.92 7.02 -10.88 N	112.90 7.91 -23.22 N	122.19 8.98 -20.57 N	146.78 11.69 -23.85 N	129.96 10.96 -15.02 N	132.37 12.63 0.00 N	143.19 12.89 -3.78 N	248.03 11.21 -127.45 N	304.38 12.71 -175.50 N	307.10 12.43 -192.08 N	133.82 9.87 -31.31 N	160.55 9.21 -62.51 N	140.00 10.53 -25.96 N	97.40 8.15 -5.33 N	93.38 7.55 -7.29 N	94.88 5.61 -31.92 N
GLENWOOD___4 23550	90.18 6.47 -9.06 N	86.73 3.43 -43.38 N	86.57 2.56 -54.90 N	85.49 3.35 -45.45 N	85.51 3.47 -43.44 N	85.43 4.50 -26.26 N	86.63 5.88 -12.92 N	90.30 6.86 -10.38 N	93.30 7.40 -10.88 N	113.26 8.27 -23.22 N	122.16 8.95 -20.57 N	146.56 11.48 -23.85 N	129.75 10.75 -15.02 N	132.22 12.48 0.00 N	142.95 12.65 -3.78 N	247.97 11.15 -127.45 N	304.57 12.91 -175.50 N	307.37 12.69 -192.08 N	134.01 10.06 -31.31 N	160.78 9.44 -62.51 N	139.95 10.48 -25.96 N	97.46 8.21 -5.33 N	93.60 7.76 -7.29 N	95.21 5.93 -31.92 N
GLENWOOD___5 23614	90.18 6.47 -9.06 N	86.73 3.43 -43.38 N	86.57 2.56 -54.90 N	85.49 3.35 -45.45 N	85.51 3.47 -43.44 N	85.43 4.50 -26.26 N	86.63 5.88 -12.92 N	90.30 6.86 -10.38 N	93.30 7.40 -10.88 N	113.26 8.27 -23.22 N	122.16 8.95 -20.57 N	146.56 11.48 -23.85 N	129.75 10.75 -15.02 N	132.22 12.48 0.00 N	142.95 12.65 -3.78 N	247.97 11.15 -127.45 N	304.57 12.91 -175.50 N	307.37 12.69 -192.08 N	134.01 10.06 -31.31 N	160.78 9.44 -62.51 N	139.95 10.48 -25.96 N	97.46 8.21 -5.33 N	93.60 7.76 -7.29 N	95.21 5.93 -31.92 N
GLOBAL GREEN_PORT_GT1 23814	94.62 10.91 -9.06 N	89.09 5.78 -43.38 N	88.27 4.25 -54.90 N	87.62 5.48 -45.45 N	87.82 5.78 -43.44 N	88.64 7.72 -26.26 N	90.54 9.78 -12.92 N	94.47 11.03 -10.38 N	98.00 12.10 -10.88 N	115.90 10.91 -23.22 N	126.03 12.81 -20.57 N	151.58 16.50 -23.85 N	133.37 14.37 -15.02 N	136.94 17.20 0.00 N	147.46 17.16 -3.78 N	250.62 13.80 -127.45 N	306.70 15.03 -175.50 N	309.82 15.15 -192.08 N	135.36 11.41 -31.31 N	162.46 11.12 -62.51 N	143.93 14.45 -25.96 N	100.52 11.27 -5.33 N	96.16 10.33 -7.29 N	99.01 9.73 -31.92 N

GOETHSLN___LBMP 323567	80.13 5.48 0.00 N	42.89 2.96 0.00 N	67.37 2.19 -36.07 N	85.95 2.87 -46.39 N	87.74 2.95 -46.19 N	94.88 3.93 -36.27 N	80.08 5.23 -7.01 N	79.37 6.31 0.00 N	81.89 6.88 0.00 N	89.42 7.65 0.00 N	101.47 8.83 0.00 N	122.73 11.50 0.00 N	114.92 10.94 0.00 N	132.31 12.57 0.00 N	139.33 12.81 0.00 N	120.58 11.21 0.00 N	128.67 12.50 0.00 N	114.69 12.09 0.00 N	102.36 9.72 0.00 N	97.66 8.83 0.00 N	113.57 10.06 0.00 N	91.74 7.81 0.00 N	85.67 7.13 0.00 N	62.66 5.31 0.00 N
GOUDEY___7 23579	72.98 -1.67 0.00 N	38.70 -1.23 0.00 N	28.38 -0.73 0.00 N	35.83 -0.86 0.00 N	37.58 -1.02 0.00 N	53.00 -1.68 0.00 N	65.71 -2.13 0.00 N	71.81 -1.25 0.00 N	74.38 -0.64 0.00 N	82.08 0.31 0.00 N	93.59 0.95 0.00 N	113.01 1.79 0.00 N	105.95 1.97 0.00 N	121.96 2.22 0.00 N	128.51 2.00 0.00 N	111.01 1.64 0.00 N	118.65 2.48 0.00 N	105.83 3.23 0.00 N	94.43 1.79 0.00 N	89.96 1.13 0.00 N	105.61 2.10 0.00 N	84.28 0.35 0.00 N	78.10 -0.44 0.00 N	56.07 -1.29 0.00 N
GOUDEY___8 23580	73.16 -1.49 0.00 N	38.77 -1.17 0.00 N	28.39 -0.72 0.00 N	35.84 -0.85 0.00 N	37.60 -1.00 0.00 N	53.05 -1.63 0.00 N	65.81 -2.03 0.00 N	71.96 -1.10 0.00 N	74.55 -0.47 0.00 N	82.26 0.49 0.00 N	93.81 1.17 0.00 N	113.27 2.05 0.00 N	106.18 2.20 0.00 N	122.24 2.50 0.00 N	128.78 2.26 0.00 N	111.19 1.82 0.00 N	118.81 2.64 0.00 N	106.06 3.46 0.00 N	94.63 1.99 0.00 N	90.13 1.31 0.00 N	105.87 2.36 0.00 N	84.45 0.53 0.00 N	78.26 -0.27 0.00 N	56.21 -1.14 0.00 N
GOWANUS_GT1_1 24077	204.12 9.10 -120.36 N	152.02 4.84 -107.25 N	133.93 3.60 -101.23 N	134.11 4.61 -92.81 N	120.62 4.77 -77.26 N	119.15 6.49 -57.99 N	150.35 8.46 -74.04 N	181.27 9.88 -98.34 N	175.13 10.60 -89.52 N	204.30 11.95 -110.57 N	204.78 13.61 -98.52 N	210.32 17.03 -82.06 N	208.88 16.33 -88.57 N	197.47 18.62 -59.10 N	205.57 19.00 -60.06 N	202.73 16.74 -76.62 N	203.44 18.55 -68.73 N	207.62 17.45 -87.56 N	204.45 14.25 -97.56 N	204.30 13.05 -102.42 N	204.48 15.17 -85.80 N	204.53 12.03 -108.58 N	205.57 11.20 -115.83 N	151.97 8.25 -86.36 N
GOWANUS_GT1_2 24078	204.12 9.10 -120.36 N	152.02 4.84 -107.25 N	133.93 3.60 -101.23 N	134.11 4.61 -92.81 N	120.62 4.77 -77.26 N	119.15 6.49 -57.99 N	150.35 8.46 -74.04 N	181.27 9.88 -98.34 N	175.13 10.60 -89.52 N	204.30 11.95 -110.57 N	204.78 13.61 -98.52 N	210.32 17.03 -82.06 N	208.88 16.33 -88.57 N	197.47 18.62 -59.10 N	205.57 19.00 -60.06 N	202.73 16.74 -76.62 N	203.44 18.55 -68.73 N	207.62 17.45 -87.56 N	204.45 14.25 -97.56 N	204.30 13.05 -102.42 N	204.48 15.17 -85.80 N	204.53 12.03 -108.58 N	205.57 11.20 -115.83 N	151.97 8.25 -86.36 N
GOWANUS_GT1_3 24079	204.12 9.10 -120.36 N	152.02 4.84 -107.25 N	133.93 3.60 -101.23 N	134.11 4.61 -92.81 N	120.62 4.77 -77.26 N	119.15 6.49 -57.99 N	150.35 8.46 -74.04 N	181.27 9.88 -98.34 N	175.13 10.60 -89.52 N	204.30 11.95 -110.57 N	204.78 13.61 -98.52 N	210.32 17.03 -82.06 N	208.88 16.33 -88.57 N	197.47 18.62 -59.10 N	205.57 19.00 -60.06 N	202.73 16.74 -76.62 N	203.44 18.55 -68.73 N	207.62 17.45 -87.56 N	204.45 14.25 -97.56 N	204.30 13.05 -102.42 N	204.48 15.17 -85.80 N	204.53 12.03 -108.58 N	205.57 11.20 -115.83 N	151.97 8.25 -86.36 N
GOWANUS_GT1_4 24080	204.12 9.10 -120.36 N	152.02 4.84 -107.25 N	133.93 3.60 -101.23 N	134.11 4.61 -92.81 N	120.62 4.77 -77.26 N	119.15 6.49 -57.99 N	150.35 8.46 -74.04 N	181.27 9.88 -98.34 N	175.13 10.60 -89.52 N	204.30 11.95 -110.57 N	204.78 13.61 -98.52 N	210.32 17.03 -82.06 N	208.88 16.33 -88.57 N	197.47 18.62 -59.10 N	205.57 19.00 -60.06 N	202.73 16.74 -76.62 N	203.44 18.55 -68.73 N	207.62 17.45 -87.56 N	204.45 14.25 -97.56 N	204.30 13.05 -102.42 N	204.48 15.17 -85.80 N	204.53 12.03 -108.58 N	205.57 11.20 -115.83 N	151.97 8.25 -86.36 N
GOWANUS_GT1_5 24084	204.12 9.10 -120.36 N	152.02 4.84 -107.25 N	133.93 3.60 -101.23 N	134.11 4.61 -92.81 N	120.62 4.77 -77.26 N	119.15 6.49 -57.99 N	150.35 8.46 -74.04 N	181.27 9.88 -98.34 N	175.13 10.60 -89.52 N	204.30 11.95 -110.57 N	204.78 13.61 -98.52 N	210.32 17.03 -82.06 N	208.88 16.33 -88.57 N	197.47 18.62 -59.10 N	205.57 19.00 -60.06 N	202.73 16.74 -76.62 N	203.44 18.55 -68.73 N	207.62 17.45 -87.56 N	204.45 14.25 -97.56 N	204.30 13.05 -102.42 N	204.48 15.17 -85.80 N	204.53 12.03 -108.58 N	205.57 11.20 -115.83 N	151.97 8.25 -86.36 N
GOWANUS_GT1_6 24111	204.12 9.10 -120.36 N	152.02 4.84 -107.25 N	133.93 3.60 -101.23 N	134.11 4.61 -92.81 N	120.62 4.77 -77.26 N	119.15 6.49 -57.99 N	150.35 8.46 -74.04 N	181.27 9.88 -98.34 N	175.13 10.60 -89.52 N	204.30 11.95 -110.57 N	204.78 13.61 -98.52 N	210.32 17.03 -82.06 N	208.88 16.33 -88.57 N	197.47 18.62 -59.10 N	205.57 19.00 -60.06 N	202.73 16.74 -76.62 N	203.44 18.55 -68.73 N	207.62 17.45 -87.56 N	204.45 14.25 -97.56 N	204.30 13.05 -102.42 N	204.48 15.17 -85.80 N	204.53 12.03 -108.58 N	205.57 11.20 -115.83 N	151.97 8.25 -86.36 N
GOWANUS_GT1_7 24112	204.12 9.10 -120.36 N	152.02 4.84 -107.25 N	133.93 3.60 -101.23 N	134.11 4.61 -92.81 N	120.62 4.77 -77.26 N	119.15 6.49 -57.99 N	150.35 8.46 -74.04 N	181.27 9.88 -98.34 N	175.13 10.60 -89.52 N	204.30 11.95 -110.57 N	204.78 13.61 -98.52 N	210.32 17.03 -82.06 N	208.88 16.33 -88.57 N	197.47 18.62 -59.10 N	205.57 19.00 -60.06 N	202.73 16.74 -76.62 N	203.44 18.55 -68.73 N	207.62 17.45 -87.56 N	204.45 14.25 -97.56 N	204.30 13.05 -102.42 N	204.48 15.17 -85.80 N	204.53 12.03 -108.58 N	205.57 11.20 -115.83 N	151.97 8.25 -86.36 N
GOWANUS_GT1_8 24113	204.12 9.10 -120.36 N	152.02 4.84 -107.25 N	133.93 3.60 -101.23 N	134.11 4.61 -92.81 N	120.62 4.77 -77.26 N	119.15 6.49 -57.99 N	150.35 8.46 -74.04 N	181.27 9.88 -98.34 N	175.13 10.60 -89.52 N	204.30 11.95 -110.57 N	204.78 13.61 -98.52 N	210.32 17.03 -82.06 N	208.88 16.33 -88.57 N	197.47 18.62 -59.10 N	205.57 19.00 -60.06 N	202.73 16.74 -76.62 N	203.44 18.55 -68.73 N	207.62 17.45 -87.56 N	204.45 14.25 -97.56 N	204.30 13.05 -102.42 N	204.48 15.17 -85.80 N	204.53 12.03 -108.58 N	205.57 11.20 -115.83 N	151.97 8.25 -86.36 N
GOWANUS_GT2_1 24114	204.12 9.10 -120.36 N	152.00 4.82 -107.25 N	133.93 3.60 -101.23 N	134.11 4.61 -92.81 N	120.62 4.77 -77.26 N	119.15 6.49 -57.99 N	150.34 8.46 -74.04 N	181.25 9.86 -98.34 N	175.12 10.58 -89.52 N	204.28 11.93 -110.57 N	204.78 13.61 -98.52 N	210.33 17.05 -82.06 N	208.91 16.35 -88.57 N	197.47 18.62 -59.10 N	205.57 19.00 -60.06 N	202.76 16.77 -76.62 N	203.45 18.56 -68.73 N	207.62 17.45 -87.56 N	204.45 14.25 -97.56 N	204.30 13.06 -102.42 N	204.48 15.17 -85.80 N	204.53 12.03 -108.58 N	205.57 11.20 -115.83 N	151.98 8.26 -86.36 N
GOWANUS_GT2_2 24115	204.12 9.10 -120.36 N	152.00 4.82 -107.25 N	133.93 3.60 -101.23 N	134.11 4.61 -92.81 N	120.62 4.77 -77.26 N	119.15 6.49 -57.99 N	150.34 8.46 -74.04 N	181.25 9.86 -98.34 N	175.12 10.58 -89.52 N	204.28 11.93 -110.57 N	204.78 13.61 -98.52 N	210.33 17.05 -82.06 N	208.91 16.35 -88.57 N	197.47 18.62 -59.10 N	205.57 19.00 -60.06 N	202.76 16.77 -76.62 N	203.45 18.56 -68.73 N	207.62 17.45 -87.56 N	204.45 14.25 -97.56 N	204.30 13.06 -102.42 N	204.48 15.17 -85.80 N	204.53 12.03 -108.58 N	205.57 11.20 -115.83 N	151.98 8.26 -86.36 N
GOWANUS_GT2_3 24116	204.12 9.10 -120.36 N	152.00 4.82 -107.25 N	133.93 3.60 -101.23 N	134.11 4.61 -92.81 N	120.62 4.77 -77.26 N	119.15 6.49 -57.99 N	150.34 8.46 -74.04 N	181.25 9.86 -98.34 N	175.12 10.58 -89.52 N	204.28 11.93 -110.57 N	204.78 13.61 -98.52 N	210.33 17.05 -82.06 N	208.91 16.35 -88.57 N	197.47 18.62 -59.10 N	205.57 19.00 -60.06 N	202.76 16.77 -76.62 N	203.45 18.56 -68.73 N	207.62 17.45 -87.56 N	204.45 14.25 -97.56 N	204.30 13.06 -102.42 N	204.48 15.17 -85.80 N	204.53 12.03 -108.58 N	205.57 11.20 -115.83 N	151.98 8.26 -86.36 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_4 24117	204.12 9.10 -120.36 N	152.00 4.82 -107.25 N	133.93 3.60 -101.23 N	134.11 4.61 -92.81 N	120.62 4.77 -77.26 N	119.15 6.49 -57.99 N	150.34 8.46 -74.04 N	181.25 9.86 -98.34 N	175.12 10.58 -89.52 N	204.28 11.93 -110.57 N	204.78 13.61 -98.52 N	210.33 17.05 -82.06 N	208.91 16.35 -88.57 N	197.47 18.62 -59.10 N	205.57 19.00 -60.06 N	202.76 16.77 -76.62 N	203.45 18.56 -68.73 N	207.62 17.45 -87.56 N	204.45 14.25 -97.56 N	204.30 13.06 -102.42 N	204.48 15.17 -85.80 N	204.53 12.03 -108.58 N	205.57 11.20 -115.83 N	151.98 8.26 -86.36 N	
GOWANUS_GT2_5 24118	204.12 9.10 -120.36 N	152.00 4.82 -107.25 N	133.93 3.60 -101.23 N	134.11 4.61 -92.81 N	120.62 4.77 -77.26 N	119.15 6.49 -57.99 N	150.34 8.46 -74.04 N	181.25 9.86 -98.34 N	175.12 10.58 -89.52 N	204.28 11.93 -110.57 N	204.78 13.61 -98.52 N	210.33 17.05 -82.06 N	208.91 16.35 -88.57 N	197.47 18.62 -59.10 N	205.57 19.00 -60.06 N	202.76 16.77 -76.62 N	203.45 18.56 -68.73 N	207.62 17.45 -87.56 N	204.45 14.25 -97.56 N	204.30 13.06 -102.42 N	204.48 15.17 -85.80 N	204.53 12.03 -108.58 N	205.57 11.20 -115.83 N	151.98 8.26 -86.36 N	
GOWANUS_GT2_6 24119	204.12 9.10 -120.36 N	152.00 4.82 -107.25 N	133.93 3.60 -101.23 N	134.11 4.61 -92.81 N	120.62 4.77 -77.26 N	119.15 6.49 -57.99 N	150.34 8.46 -74.04 N	181.25 9.86 -98.34 N	175.12 10.58 -89.52 N	204.28 11.93 -110.57 N	204.78 13.61 -98.52 N	210.33 17.05 -82.06 N	208.91 16.35 -88.57 N	197.47 18.62 -59.10 N	205.57 19.00 -60.06 N	202.76 16.77 -76.62 N	203.45 18.56 -68.73 N	207.62 17.45 -87.56 N	204.45 14.25 -97.56 N	204.30 13.06 -102.42 N	204.48 15.17 -85.80 N	204.53 12.03 -108.58 N	205.57 11.20 -115.83 N	151.98 8.26 -86.36 N	
GOWANUS_GT2_7 24120	204.12 9.10 -120.36 N	152.00 4.82 -107.25 N	133.93 3.60 -101.23 N	134.11 4.61 -92.81 N	120.62 4.77 -77.26 N	119.15 6.49 -57.99 N	150.34 8.46 -74.04 N	181.25 9.86 -98.34 N	175.12 10.58 -89.52 N	204.28 11.93 -110.57 N	204.78 13.61 -98.52 N	210.33 17.05 -82.06 N	208.91 16.35 -88.57 N	197.47 18.62 -59.10 N	205.57 19.00 -60.06 N	202.76 16.77 -76.62 N	203.45 18.56 -68.73 N	207.62 17.45 -87.56 N	204.45 14.25 -97.56 N	204.30 13.06 -102.42 N	204.48 15.17 -85.80 N	204.53 12.03 -108.58 N	205.57 11.20 -115.83 N	151.98 8.26 -86.36 N	
GOWANUS_GT2_8 24121	204.12 9.10 -120.36 N	152.00 4.82 -107.25 N	133.93 3.60 -101.23 N	134.11 4.61 -92.81 N	120.62 4.77 -77.26 N	119.15 6.49 -57.99 N	150.34 8.46 -74.04 N	181.25 9.86 -98.34 N	175.12 10.58 -89.52 N	204.28 11.93 -110.57 N	204.78 13.61 -98.52 N	210.33 17.05 -82.06 N	208.91 16.35 -88.57 N	197.47 18.62 -59.10 N	205.57 19.00 -60.06 N	202.76 16.77 -76.62 N	203.45 18.56 -68.73 N	207.62 17.45 -87.56 N	204.45 14.25 -97.56 N	204.30 13.06 -102.42 N	204.48 15.17 -85.80 N	204.53 12.03 -108.58 N	205.57 11.20 -115.83 N	151.98 8.26 -86.36 N	
GOWANUS_GT3_1 24122	204.12 9.10 -120.36 N	152.02 4.84 -107.25 N	133.93 3.60 -101.23 N	134.11 4.61 -92.81 N	120.62 4.77 -77.26 N	119.15 6.49 -57.99 N	150.35 8.46 -74.04 N	181.27 9.88 -98.34 N	175.13 10.60 -89.52 N	204.30 11.95 -110.57 N	204.78 13.61 -98.52 N	210.32 17.03 -82.06 N	208.88 16.33 -88.57 N	197.47 18.62 -59.10 N	205.57 19.00 -60.06 N	202.73 16.74 -76.62 N	203.44 18.55 -68.73 N	207.62 17.45 -87.56 N	204.45 14.25 -97.56 N	204.30 13.05 -102.42 N	204.48 15.17 -85.80 N	204.53 12.03 -108.58 N	205.57 11.20 -115.83 N	151.97 8.25 -86.36 N	
GOWANUS_GT3_2 24123	204.12 9.10 -120.36 N	152.02 4.84 -107.25 N	133.93 3.60 -101.23 N	134.11 4.61 -92.81 N	120.62 4.77 -77.26 N	119.15 6.49 -57.99 N	150.35 8.46 -74.04 N	181.27 9.88 -98.34 N	175.13 10.60 -89.52 N	204.30 11.95 -110.57 N	204.78 13.61 -98.52 N	210.32 17.03 -82.06 N	208.88 16.33 -88.57 N	197.47 18.62 -59.10 N	205.57 19.00 -60.06 N	202.73 16.74 -76.62 N	203.44 18.55 -68.73 N	207.62 17.45 -87.56 N	204.45 14.25 -97.56 N	204.30 13.05 -102.42 N	204.48 15.17 -85.80 N	204.53 12.03 -108.58 N	205.57 11.20 -115.83 N	151.97 8.25 -86.36 N	
GOWANUS_GT3_3 24124	204.12 9.10 -120.36 N	152.02 4.84 -107.25 N	133.93 3.60 -101.23 N	134.11 4.61 -92.81 N	120.62 4.77 -77.26 N	119.15 6.49 -57.99 N	150.35 8.46 -74.04 N	181.27 9.88 -98.34 N	175.13 10.60 -89.52 N	204.30 11.95 -110.57 N	204.78 13.61 -98.52 N	210.32 17.03 -82.06 N	208.88 16.33 -88.57 N	197.47 18.62 -59.10 N	205.57 19.00 -60.06 N	202.73 16.74 -76.62 N	203.44 18.55 -68.73 N	207.62 17.45 -87.56 N	204.45 14.25 -97.56 N	204.30 13.05 -102.42 N	204.48 15.17 -85.80 N	204.53 12.03 -108.58 N	205.57 11.20 -115.83 N	151.97 8.25 -86.36 N	
GOWANUS_GT3_4 24125	204.12 9.10 -120.36 N	152.02 4.84 -107.25 N	133.93 3.60 -101.23 N	134.11 4.61 -92.81 N	120.62 4.77 -77.26 N	119.15 6.49 -57.99 N	150.35 8.46 -74.04 N	181.27 9.88 -98.34 N	175.13 10.60 -89.52 N	204.30 11.95 -110.57 N	204.78 13.61 -98.52 N	210.32 17.03 -82.06 N	208.88 16.33 -88.57 N	197.47 18.62 -59.10 N	205.57 19.00 -60.06 N	202.73 16.74 -76.62 N	203.44 18.55 -68.73 N	207.62 17.45 -87.56 N	204.45 14.25 -97.56 N	204.30 13.05 -102.42 N	204.48 15.17 -85.80 N	204.53 12.03 -108.58 N	205.57 11.20 -115.83 N	151.97 8.25 -86.36 N	
GOWANUS_GT3_5 24126	204.12 9.10 -120.36 N	152.02 4.84 -107.25 N	133.93 3.60 -101.23 N	134.11 4.61 -92.81 N	120.62 4.77 -77.26 N	119.15 6.49 -57.99 N	150.35 8.46 -74.04 N	181.27 9.88 -98.34 N	175.13 10.60 -89.52 N	204.30 11.95 -110.57 N	204.78 13.61 -98.52 N	210.32 17.03 -82.06 N	208.88 16.33 -88.57 N	197.47 18.62 -59.10 N	205.57 19.00 -60.06 N	202.73 16.74 -76.62 N	203.44 18.55 -68.73 N	207.62 17.45 -87.56 N	204.45 14.25 -97.56 N	204.30 13.05 -102.42 N	204.48 15.17 -85.80 N	204.53 12.03 -108.58 N	205.57 11.20 -115.83 N	151.97 8.25 -86.36 N	
GOWANUS_GT3_6 24127	204.12 9.10 -120.36 N	152.02 4.84 -107.25 N	133.93 3.60 -101.23 N	134.11 4.61 -92.81 N	120.62 4.77 -77.26 N	119.15 6.49 -57.99 N	150.35 8.46 -74.04 N	181.27 9.88 -98.34 N	175.13 10.60 -89.52 N	204.30 11.95 -110.57 N	204.78 13.61 -98.52 N	210.32 17.03 -82.06 N	208.88 16.33 -88.57 N	197.47 18.62 -59.10 N	205.57 19.00 -60.06 N	202.73 16.74 -76.62 N	203.44 18.55 -68.73 N	207.62 17.45 -87.56 N	204.45 14.25 -97.56 N	204.30 13.05 -102.42 N	204.48 15.17 -85.80 N	204.53 12.03 -108.58 N	205.57 11.20 -115.83 N	151.97 8.25 -86.36 N	
GOWANUS_GT3_7 24128	204.12 9.10 -120.36 N	152.02 4.84 -107.25 N	133.93 3.60 -101.23 N	134.11 4.61 -92.81 N	120.62 4.77 -77.26 N	119.15 6.49 -57.99 N	150.35 8.46 -74.04 N	181.27 9.88 -98.34 N	175.13 10.60 -89.52 N	204.30 11.95 -110.57 N	204.78 13.61 -98.52 N	210.32 17.03 -82.06 N	208.88 16.33 -88.57 N	197.47 18.62 -59.10 N	205.57 19.00 -60.06 N	202.73 16.74 -76.62 N	203.44 18.55 -68.73 N	207.62 17.45 -87.56 N	204.45 14.25 -97.56 N	204.30 13.05 -102.42 N	204.48 15.17 -85.80 N	204.53 12.03 -108.58 N	205.57 11.20 -115.83 N	151.97 8.25 -86.36 N	
GOWANUS_GT3_8 24129	204.12 9.10 -120.36 N	152.02 4.84 -107.25 N	133.93 3.60 -101.23 N	134.11 4.61 -92.81 N	120.62 4.77 -77.26 N	119.15 6.49 -57.99 N	150.35 8.46 -74.04 N	181.27 9.88 -98.34 N	175.13 10.60 -89.52 N	204.30 11.95 -110.57 N	204.78 13.61 -98.52 N	210.32 17.03 -82.06 N	208.88 16.33 -88.57 N	197.47 18.62 -59.10 N	205.57 19.00 -60.06 N	202.73 16.74 -76.62 N	203.44 18.55 -68.73 N	207.62 17.45 -87.56 N	204.45 14.25 -97.56 N	204.30 13.05 -102.42 N	204.48 15.17 -85.80 N	204.53 12.03 -108.58 N	205.57 11.20 -115.83 N	151.97 8.25 -86.36 N	
GOWANUS_GT4_1	204.12	152.00	133.93	134.11	120.62	119.15	150.34	181.25	175.12	204.28	204.78	210.33	208.91	197.47	205.57	202.76	203.45	207.62	204.45	204.30	204.48	204.53	205.57	151.98	

24130	9.10 -120.36 N	4.82 -107.25 N	3.60 -101.23 N	4.61 -92.81 N	4.77 -77.26 N	6.49 -57.99 N	8.46 -74.04 N	9.86 -98.34 N	10.58 -89.52 N	11.93 -110.57 N	13.61 -98.52 N	17.05 -82.06 N	16.35 -88.57 N	18.62 -59.10 N	19.00 -60.06 N	16.77 -76.62 N	18.56 -68.73 N	17.45 -87.56 N	14.25 -97.56 N	13.06 -102.42 N	15.17 -85.80 N	12.03 -108.58 N	11.20 -115.83 N	8.26 -86.36 N
GOWANUS_GT4_2 24131	204.12 9.10 -120.36 N	152.00 4.82 -107.25 N	133.93 3.60 -101.23 N	134.11 4.61 -92.81 N	120.62 4.77 -77.26 N	119.15 6.49 -57.99 N	150.34 8.46 -74.04 N	181.25 9.86 -98.34 N	175.12 10.58 -89.52 N	204.28 11.93 -110.57 N	204.78 13.61 -98.52 N	210.33 17.05 -82.06 N	208.91 16.35 -88.57 N	197.47 18.62 -59.10 N	205.57 19.00 -60.06 N	202.76 16.77 -76.62 N	203.45 18.56 -68.73 N	207.62 17.45 -87.56 N	204.45 14.25 -97.56 N	204.30 13.06 -102.42 N	204.48 15.17 -85.80 N	204.53 12.03 -108.58 N	205.57 11.20 -115.83 N	151.98 8.26 -86.36 N
GOWANUS_GT4_3 24132	204.12 9.10 -120.36 N	152.00 4.82 -107.25 N	133.93 3.60 -101.23 N	134.11 4.61 -92.81 N	120.62 4.77 -77.26 N	119.15 6.49 -57.99 N	150.34 8.46 -74.04 N	181.25 9.86 -98.34 N	175.12 10.58 -89.52 N	204.28 11.93 -110.57 N	204.78 13.61 -98.52 N	210.33 17.05 -82.06 N	208.91 16.35 -88.57 N	197.47 18.62 -59.10 N	205.57 19.00 -60.06 N	202.76 16.77 -76.62 N	203.45 18.56 -68.73 N	207.62 17.45 -87.56 N	204.45 14.25 -97.56 N	204.30 13.06 -102.42 N	204.48 15.17 -85.80 N	204.53 12.03 -108.58 N	205.57 11.20 -115.83 N	151.98 8.26 -86.36 N
GOWANUS_GT4_4 24133	204.12 9.10 -120.36 N	152.00 4.82 -107.25 N	133.93 3.60 -101.23 N	134.11 4.61 -92.81 N	120.62 4.77 -77.26 N	119.15 6.49 -57.99 N	150.34 8.46 -74.04 N	181.25 9.86 -98.34 N	175.12 10.58 -89.52 N	204.28 11.93 -110.57 N	204.78 13.61 -98.52 N	210.33 17.05 -82.06 N	208.91 16.35 -88.57 N	197.47 18.62 -59.10 N	205.57 19.00 -60.06 N	202.76 16.77 -76.62 N	203.45 18.56 -68.73 N	207.62 17.45 -87.56 N	204.45 14.25 -97.56 N	204.30 13.06 -102.42 N	204.48 15.17 -85.80 N	204.53 12.03 -108.58 N	205.57 11.20 -115.83 N	151.98 8.26 -86.36 N
GOWANUS_GT4_5 24134	204.12 9.10 -120.36 N	152.00 4.82 -107.25 N	133.93 3.60 -101.23 N	134.11 4.61 -92.81 N	120.62 4.77 -77.26 N	119.15 6.49 -57.99 N	150.34 8.46 -74.04 N	181.25 9.86 -98.34 N	175.12 10.58 -89.52 N	204.28 11.93 -110.57 N	204.78 13.61 -98.52 N	210.33 17.05 -82.06 N	208.91 16.35 -88.57 N	197.47 18.62 -59.10 N	205.57 19.00 -60.06 N	202.76 16.77 -76.62 N	203.45 18.56 -68.73 N	207.62 17.45 -87.56 N	204.45 14.25 -97.56 N	204.30 13.06 -102.42 N	204.48 15.17 -85.80 N	204.53 12.03 -108.58 N	205.57 11.20 -115.83 N	151.98 8.26 -86.36 N
GOWANUS_GT4_6 24135	204.12 9.10 -120.36 N	152.00 4.82 -107.25 N	133.93 3.60 -101.23 N	134.11 4.61 -92.81 N	120.62 4.77 -77.26 N	119.15 6.49 -57.99 N	150.34 8.46 -74.04 N	181.25 9.86 -98.34 N	175.12 10.58 -89.52 N	204.28 11.93 -110.57 N	204.78 13.61 -98.52 N	210.33 17.05 -82.06 N	208.91 16.35 -88.57 N	197.47 18.62 -59.10 N	205.57 19.00 -60.06 N	202.76 16.77 -76.62 N	203.45 18.56 -68.73 N	207.62 17.45 -87.56 N	204.45 14.25 -97.56 N	204.30 13.06 -102.42 N	204.48 15.17 -85.80 N	204.53 12.03 -108.58 N	205.57 11.20 -115.83 N	151.98 8.26 -86.36 N
GOWANUS_GT4_7 24136	204.12 9.10 -120.36 N	152.00 4.82 -107.25 N	133.93 3.60 -101.23 N	134.11 4.61 -92.81 N	120.62 4.77 -77.26 N	119.15 6.49 -57.99 N	150.34 8.46 -74.04 N	181.25 9.86 -98.34 N	175.12 10.58 -89.52 N	204.28 11.93 -110.57 N	204.78 13.61 -98.52 N	210.33 17.05 -82.06 N	208.91 16.35 -88.57 N	197.47 18.62 -59.10 N	205.57 19.00 -60.06 N	202.76 16.77 -76.62 N	203.45 18.56 -68.73 N	207.62 17.45 -87.56 N	204.45 14.25 -97.56 N	204.30 13.06 -102.42 N	204.48 15.17 -85.80 N	204.53 12.03 -108.58 N	205.57 11.20 -115.83 N	151.98 8.26 -86.36 N
GOWANUS_GT4_8 24137	204.12 9.10 -120.36 N	152.00 4.82 -107.25 N	133.93 3.60 -101.23 N	134.11 4.61 -92.81 N	120.62 4.77 -77.26 N	119.15 6.49 -57.99 N	150.34 8.46 -74.04 N	181.25 9.86 -98.34 N	175.12 10.58 -89.52 N	204.28 11.93 -110.57 N	204.78 13.61 -98.52 N	210.33 17.05 -82.06 N	208.91 16.35 -88.57 N	197.47 18.62 -59.10 N	205.57 19.00 -60.06 N	202.76 16.77 -76.62 N	203.45 18.56 -68.73 N	207.62 17.45 -87.56 N	204.45 14.25 -97.56 N	204.30 13.06 -102.42 N	204.48 15.17 -85.80 N	204.53 12.03 -108.58 N	205.57 11.20 -115.83 N	151.98 8.26 -86.36 N
GRAHMSVILLE___HY 23607	77.34 2.68 0.00 N	41.32 1.39 0.00 N	30.14 1.04 0.00 N	38.06 1.37 0.00 N	39.98 1.39 0.00 N	56.47 1.80 0.00 N	70.29 2.45 0.00 N	76.26 3.19 0.00 N	78.68 3.66 0.00 N	86.09 4.31 0.00 N	97.91 5.27 0.00 N	118.39 7.16 0.00 N	111.34 7.36 0.00 N	128.33 8.59 0.00 N	135.34 8.82 0.00 N	117.06 7.68 0.00 N	124.83 8.66 0.00 N	110.88 8.28 0.00 N	98.77 6.13 0.00 N	94.35 5.53 0.00 N	109.95 6.45 0.00 N	88.68 4.76 0.00 N	82.58 4.04 0.00 N	60.21 2.86 0.00 N
GREENIDGE___3 23582	71.36 -3.30 0.00 N	37.91 -2.02 0.00 N	27.96 -1.16 0.00 N	35.08 -1.62 0.00 N	36.62 -1.97 0.00 N	51.72 -2.96 0.00 N	63.66 -4.17 0.00 N	69.91 -3.15 0.00 N	72.78 -2.24 0.00 N	80.72 -1.06 0.00 N	92.42 -0.22 0.00 N	111.51 0.28 0.00 N	104.56 0.58 0.00 N	120.48 0.74 0.00 N	127.21 0.69 0.00 N	109.52 0.14 0.00 N	117.01 0.84 0.00 N	103.94 1.34 0.00 N	92.26 -0.38 0.00 N	87.80 -1.03 0.00 N	103.06 -0.45 0.00 N	82.48 -1.45 0.00 N	75.98 -2.56 0.00 N	54.11 -3.25 0.00 N
GREENIDGE___4 23583	71.36 -3.30 0.00 N	37.91 -2.02 0.00 N	27.96 -1.16 0.00 N	35.08 -1.62 0.00 N	36.62 -1.97 0.00 N	51.72 -2.96 0.00 N	63.66 -4.17 0.00 N	69.91 -3.15 0.00 N	72.78 -2.24 0.00 N	80.72 -1.06 0.00 N	92.42 -0.22 0.00 N	111.51 0.28 0.00 N	104.56 0.58 0.00 N	120.48 0.74 0.00 N	127.21 0.69 0.00 N	109.52 0.14 0.00 N	117.01 0.84 0.00 N	103.94 1.34 0.00 N	92.26 -0.38 0.00 N	87.80 -1.03 0.00 N	103.06 -0.45 0.00 N	82.48 -1.45 0.00 N	75.98 -2.56 0.00 N	54.11 -3.25 0.00 N
HARZA MOOSE___RIVER 24016	76.03 1.37 0.00 N	40.56 0.63 0.00 N	29.53 0.42 0.00 N	37.16 0.47 0.00 N	39.07 0.47 0.00 N	55.47 0.79 0.00 N	68.99 1.16 0.00 N	74.66 1.60 0.00 N	76.91 1.89 0.00 N	83.94 2.16 0.00 N	95.28 2.63 0.00 N	114.32 3.10 0.00 N	107.36 3.38 0.00 N	123.22 3.48 0.00 N	130.05 3.53 0.00 N	112.41 3.04 0.00 N	119.54 3.37 0.00 N	105.72 3.12 0.00 N	94.77 2.13 0.00 N	91.15 2.32 0.00 N	106.54 3.04 0.00 N	86.26 2.33 0.00 N	80.47 1.93 0.00 N	58.32 0.97 0.00 N
HEMPSTEAD___ 23647	90.37 6.66 -9.06 N	86.83 3.52 -43.38 N	86.65 2.64 -54.90 N	85.60 3.46 -45.45 N	85.65 3.61 -43.44 N	85.63 4.70 -26.26 N	86.95 6.20 -12.92 N	90.55 7.11 -10.38 N	93.50 7.60 -10.88 N	113.58 8.59 -23.22 N	122.68 9.47 -20.57 N	147.24 12.16 -23.85 N	130.22 11.22 -15.02 N	132.87 13.13 0.00 N	143.65 13.35 -3.78 N	248.47 11.65 -127.45 N	304.94 13.28 -175.50 N	307.83 13.16 -192.08 N	134.22 10.27 -31.31 N	161.01 9.67 -62.51 N	140.49 11.02 -25.96 N	97.84 8.59 -5.33 N	93.92 8.08 -7.29 N	95.36 6.08 -31.92 N
HICKLING___1 23621	73.07 -1.58 0.00 N	38.35 -1.59 0.00 N	28.08 -1.02 0.00 N	35.39 -1.30 0.00 N	37.07 -1.53 0.00 N	52.35 -2.32 0.00 N	65.11 -2.72 0.00 N	72.14 -0.92 0.00 N	75.33 0.31 0.00 N	83.83 2.06 0.00 N	96.06 3.42 0.00 N	116.28 5.05 0.00 N	109.90 5.91 0.00 N	126.62 6.88 0.00 N	133.36 6.84 0.00 N	114.80 5.43 0.00 N	122.97 6.81 0.00 N	110.13 7.54 0.00 N	97.04 4.40 0.00 N	91.94 3.11 0.00 N	108.72 5.21 0.00 N	85.80 1.88 0.00 N	78.79 0.25 0.00 N	55.80 -1.56 0.00 N

HICKLING___23622	73.08 -1.57 0.00 N	38.36 -1.58 0.00 N	28.10 -1.01 0.00 N	35.40 -1.30 0.00 N	37.08 -1.52 0.00 N	52.37 -2.31 0.00 N	65.13 -2.71 0.00 N	72.17 -0.89 0.00 N	75.35 0.33 0.00 N	83.86 2.09 0.00 N	96.10 3.46 0.00 N	116.30 5.07 0.00 N	109.93 5.95 0.00 N	126.67 6.93 0.00 N	133.37 6.86 0.00 N	114.85 5.47 0.00 N	123.03 6.86 0.00 N	110.17 7.58 0.00 N	97.09 4.45 0.00 N	91.97 3.14 0.00 N	108.75 5.24 0.00 N	85.83 1.90 0.00 N	78.81 0.27 0.00 N	55.81 -1.54 0.00 N
HIGH FALLS___HY23754	79.83 5.18 0.00 N	42.67 2.74 0.00 N	31.16 2.05 0.00 N	39.37 2.68 0.00 N	41.33 2.73 0.00 N	58.29 3.62 0.00 N	72.58 4.75 0.00 N	78.84 5.78 0.00 N	81.41 6.39 0.00 N	89.11 7.34 0.00 N	101.44 8.80 0.00 N	123.04 11.82 0.00 N	117.04 13.05 0.00 N	134.93 15.20 0.00 N	142.29 15.77 0.00 N	123.05 13.68 0.00 N	131.37 15.20 0.00 N	116.62 14.03 0.00 N	102.71 10.07 0.00 N	98.04 9.21 0.00 N	114.23 10.72 0.00 N	92.03 8.10 0.00 N	85.60 7.06 0.00 N	62.39 5.03 0.00 N
HILLBURN___GT23639	79.53 4.88 0.00 N	42.50 2.56 0.00 N	31.01 1.90 0.00 N	39.19 2.49 0.00 N	41.16 2.56 0.00 N	58.06 3.39 0.00 N	72.30 4.47 0.00 N	78.50 5.44 0.00 N	80.94 5.92 0.00 N	88.52 6.74 0.00 N	100.63 7.99 0.00 N	121.94 10.71 0.00 N	115.09 11.11 0.00 N	132.63 12.89 0.00 N	139.61 13.09 0.00 N	120.76 11.38 0.00 N	128.92 12.75 0.00 N	114.82 12.22 0.00 N	101.86 9.22 0.00 N	97.28 8.45 0.00 N	113.18 9.67 0.00 N	91.32 7.40 0.00 N	85.14 6.60 0.00 N	62.23 4.87 0.00 N
HOLTSVILLE_IC_123690	90.39 6.68 -9.06 N	86.97 3.66 -43.38 N	86.78 2.76 -54.90 N	85.79 3.65 -45.45 N	85.88 3.84 -43.44 N	85.84 4.91 -26.26 N	87.03 6.27 -12.92 N	90.14 6.70 -10.38 N	92.89 6.99 -10.88 N	113.01 8.01 -23.22 N	122.03 8.82 -20.57 N	146.30 11.22 -23.85 N	128.30 9.30 -15.02 N	130.80 11.06 0.00 N	141.57 11.27 -3.78 N	245.62 8.80 -127.45 N	301.38 9.71 -175.50 N	305.40 10.72 -192.08 N	131.95 8.00 -31.31 N	159.33 7.99 -62.51 N	139.59 10.12 -25.96 N	97.10 7.85 -5.33 N	93.46 7.63 -7.29 N	95.25 5.98 -31.92 N
HOLTSVILLE_IC_1023699	91.04 7.33 -9.06 N	87.28 3.97 -43.38 N	86.98 2.97 -54.90 N	86.05 3.91 -45.45 N	86.16 4.13 -43.44 N	86.19 5.27 -26.26 N	87.50 6.75 -12.92 N	90.68 7.23 -10.38 N	93.50 7.60 -10.88 N	113.81 8.82 -23.22 N	122.95 9.73 -20.57 N	147.51 12.43 -23.85 N	129.63 10.62 -15.02 N	132.36 12.62 0.00 N	143.24 12.94 -3.78 N	246.55 9.72 -127.45 N	302.13 10.47 -175.50 N	306.20 11.53 -192.08 N	132.48 8.53 -31.31 N	160.23 8.89 -62.51 N	140.69 11.22 -25.96 N	97.93 8.68 -5.33 N	94.16 8.33 -7.29 N	95.75 6.47 -31.92 N
HOLTSVILLE_IC_223691	90.39 6.68 -9.06 N	86.97 3.66 -43.38 N	86.78 2.76 -54.90 N	85.79 3.65 -45.45 N	85.88 3.84 -43.44 N	85.84 4.91 -26.26 N	87.03 6.27 -12.92 N	90.14 6.70 -10.38 N	92.89 6.99 -10.88 N	113.01 8.01 -23.22 N	122.03 8.82 -20.57 N	146.30 11.22 -23.85 N	128.30 9.30 -15.02 N	130.80 11.06 0.00 N	141.57 11.27 -3.78 N	245.62 8.80 -127.45 N	301.38 9.71 -175.50 N	305.40 10.72 -192.08 N	131.95 8.00 -31.31 N	159.33 7.99 -62.51 N	139.59 10.12 -25.96 N	97.10 7.85 -5.33 N	93.46 7.63 -7.29 N	95.25 5.98 -31.92 N
HOLTSVILLE_IC_323692	90.39 6.68 -9.06 N	86.97 3.66 -43.38 N	86.78 2.76 -54.90 N	85.79 3.65 -45.45 N	85.88 3.84 -43.44 N	85.84 4.91 -26.26 N	87.03 6.27 -12.92 N	90.14 6.70 -10.38 N	92.89 6.99 -10.88 N	113.01 8.01 -23.22 N	122.03 8.82 -20.57 N	146.30 11.22 -23.85 N	128.30 9.30 -15.02 N	130.80 11.06 0.00 N	141.57 11.27 -3.78 N	245.62 8.80 -127.45 N	301.38 9.71 -175.50 N	305.40 10.72 -192.08 N	131.95 8.00 -31.31 N	159.33 7.99 -62.51 N	139.59 10.12 -25.96 N	97.10 7.85 -5.33 N	93.46 7.63 -7.29 N	95.25 5.98 -31.92 N
HOLTSVILLE_IC_423693	90.39 6.68 -9.06 N	86.97 3.66 -43.38 N	86.78 2.76 -54.90 N	85.79 3.65 -45.45 N	85.88 3.84 -43.44 N	85.84 4.91 -26.26 N	87.03 6.27 -12.92 N	90.14 6.70 -10.38 N	92.89 6.99 -10.88 N	113.01 8.01 -23.22 N	122.03 8.82 -20.57 N	146.30 11.22 -23.85 N	128.30 9.30 -15.02 N	130.80 11.06 0.00 N	141.57 11.27 -3.78 N	245.62 8.80 -127.45 N	301.38 9.71 -175.50 N	305.40 10.72 -192.08 N	131.95 8.00 -31.31 N	159.33 7.99 -62.51 N	139.59 10.12 -25.96 N	97.10 7.85 -5.33 N	93.46 7.63 -7.29 N	95.25 5.98 -31.92 N
HOLTSVILLE_IC_523694	90.39 6.68 -9.06 N	86.97 3.66 -43.38 N	86.78 2.76 -54.90 N	85.79 3.65 -45.45 N	85.88 3.84 -43.44 N	85.84 4.91 -26.26 N	87.03 6.27 -12.92 N	90.14 6.70 -10.38 N	92.89 6.99 -10.88 N	113.01 8.01 -23.22 N	122.03 8.82 -20.57 N	146.30 11.22 -23.85 N	128.30 9.30 -15.02 N	130.80 11.06 0.00 N	141.57 11.27 -3.78 N	245.62 8.80 -127.45 N	301.38 9.71 -175.50 N	305.40 10.72 -192.08 N	131.95 8.00 -31.31 N	159.33 7.99 -62.51 N	139.59 10.12 -25.96 N	97.10 7.85 -5.33 N	93.46 7.63 -7.29 N	95.25 5.98 -31.92 N
HOLTSVILLE_IC_623695	91.04 7.33 -9.06 N	87.28 3.97 -43.38 N	86.98 2.97 -54.90 N	86.05 3.91 -45.45 N	86.16 4.13 -43.44 N	86.19 5.27 -26.26 N	87.50 6.75 -12.92 N	90.68 7.23 -10.38 N	93.50 7.60 -10.88 N	113.81 8.82 -23.22 N	122.95 9.73 -20.57 N	147.51 12.43 -23.85 N	129.63 10.62 -15.02 N	132.36 12.62 0.00 N	143.24 12.94 -3.78 N	246.55 9.72 -127.45 N	302.13 10.47 -175.50 N	306.20 11.53 -192.08 N	132.48 8.53 -31.31 N	160.23 8.89 -62.51 N	140.69 11.22 -25.96 N	97.93 8.68 -5.33 N	94.16 8.33 -7.29 N	95.75 6.47 -31.92 N
HOLTSVILLE_IC_723696	91.04 7.33 -9.06 N	87.28 3.97 -43.38 N	86.98 2.97 -54.90 N	86.05 3.91 -45.45 N	86.16 4.13 -43.44 N	86.19 5.27 -26.26 N	87.50 6.75 -12.92 N	90.68 7.23 -10.38 N	93.50 7.60 -10.88 N	113.81 8.82 -23.22 N	122.95 9.73 -20.57 N	147.51 12.43 -23.85 N	129.63 10.62 -15.02 N	132.36 12.62 0.00 N	143.24 12.94 -3.78 N	246.55 9.72 -127.45 N	302.13 10.47 -175.50 N	306.20 11.53 -192.08 N	132.48 8.53 -31.31 N	160.23 8.89 -62.51 N	140.69 11.22 -25.96 N	97.93 8.68 -5.33 N	94.16 8.33 -7.29 N	95.75 6.47 -31.92 N
HOLTSVILLE_IC_823697	91.04 7.33 -9.06 N	87.28 3.97 -43.38 N	86.98 2.97 -54.90 N	86.05 3.91 -45.45 N	86.16 4.13 -43.44 N	86.19 5.27 -26.26 N	87.50 6.75 -12.92 N	90.68 7.23 -10.38 N	93.50 7.60 -10.88 N	113.81 8.82 -23.22 N	122.95 9.73 -20.57 N	147.51 12.43 -23.85 N	129.63 10.62 -15.02 N	132.36 12.62 0.00 N	143.24 12.94 -3.78 N	246.55 9.72 -127.45 N	302.13 10.47 -175.50 N	306.20 11.53 -192.08 N	132.48 8.53 -31.31 N	160.23 8.89 -62.51 N	140.69 11.22 -25.96 N	97.93 8.68 -5.33 N	94.16 8.33 -7.29 N	95.75 6.47 -31.92 N
HOLTSVILLE_IC_923698	91.04 7.33 -9.06 N	87.28 3.97 -43.38 N	86.98 2.97 -54.90 N	86.05 3.91 -45.45 N	86.16 4.13 -43.44 N	86.19 5.27 -26.26 N	87.50 6.75 -12.92 N	90.68 7.23 -10.38 N	93.50 7.60 -10.88 N	113.81 8.82 -23.22 N	122.95 9.73 -20.57 N	147.51 12.43 -23.85 N	129.63 10.62 -15.02 N	132.36 12.62 0.00 N	143.24 12.94 -3.78 N	246.55 9.72 -127.45 N	302.13 10.47 -175.50 N	306.20 11.53 -192.08 N	132.48 8.53 -31.31 N	160.23 8.89 -62.51 N	140.69 11.22 -25.96 N	97.93 8.68 -5.33 N	94.16 8.33 -7.29 N	95.75 6.47 -31.92 N
HQ_GEN_CEDARS23644	71.89 -2.77 0.00 N	40.80 0.87 0.00 N	29.48 0.37 0.00 N	37.02 0.33 0.00 N	39.15 0.55 0.00 N	55.81 1.14 0.00 N	69.16 1.33 0.00 N	69.17 -3.89 0.00 N	71.14 -3.88 0.00 N	76.27 -5.50 0.00 N	85.78 -6.86 0.00 N	102.03 -9.20 0.00 N	94.85 -9.12 0.00 N	109.68 -10.06 0.00 N	116.26 -10.26 0.00 N	100.81 -8.56 0.00 N	106.41 -9.76 0.00 N	93.03 -9.56 0.00 N	85.10 -7.54 0.00 N	82.85 -5.98 0.00 N	96.48 -7.03 0.00 N	79.03 -4.89 0.00 N	74.03 -4.51 0.00 N	54.28 -3.07 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CHAT DC 23651	74.26 -0.39 0.00 N	39.74 -0.19 0.00 N	28.86 -0.25 0.00 N	36.33 -0.36 0.00 N	38.37 -0.23 0.00 N	54.52 -0.15 0.00 N	67.56 -0.28 0.00 N	49.01 -0.88 0.00 N	71.68 -1.33 0.00 N	95.42 -1.45 -11.96 N	90.47 -2.17 0.00 N	108.23 -3.00 0.00 N	101.45 -2.53 0.00 N	116.94 -2.80 0.00 N	123.75 -2.77 0.00 N	107.12 -2.26 0.00 N	113.27 -2.89 0.00 N	99.44 -3.16 0.00 N	90.48 -2.16 0.00 N	93.18 -2.28 13.10 N	91.30 -1.95 4.11 N	87.80 -1.54 0.13 N	78.48 -0.90 2.93 N	56.89 -0.47 0.00 N		
HUDSON AVE_GT_3 23810	80.82 6.16 0.00 N	43.22 3.29 0.00 N	67.62 2.45 -36.07 N	86.25 3.17 -46.39 N	88.05 3.26 -46.19 N	95.32 4.38 -36.27 N	80.64 5.79 -7.01 N	80.02 6.96 0.00 N	82.54 7.52 0.00 N	90.20 8.42 0.00 N	102.37 9.72 0.00 N	123.79 12.56 0.00 N	115.94 11.96 0.00 N	133.47 13.73 0.00 N	140.56 14.04 0.00 N	121.59 12.22 0.00 N	129.78 13.62 0.00 N	115.69 13.09 0.00 N	103.21 10.57 0.00 N	98.47 9.65 0.00 N	114.61 11.10 0.00 N	92.55 8.63 0.00 N	86.46 7.92 0.00 N	63.24 5.89 0.00 N		
HUDSON AVE_GT_4 23540	80.82 6.16 0.00 N	43.22 3.29 0.00 N	67.62 2.45 -36.07 N	86.25 3.17 -46.39 N	88.05 3.26 -46.19 N	95.32 4.38 -36.27 N	80.64 5.79 -7.01 N	80.02 6.96 0.00 N	82.54 7.52 0.00 N	90.20 8.42 0.00 N	102.37 9.72 0.00 N	123.79 12.56 0.00 N	115.94 11.96 0.00 N	133.47 13.73 0.00 N	140.56 14.04 0.00 N	121.59 12.22 0.00 N	129.78 13.62 0.00 N	115.69 13.09 0.00 N	103.21 10.57 0.00 N	98.47 9.65 0.00 N	114.61 11.10 0.00 N	92.55 8.63 0.00 N	86.46 7.92 0.00 N	63.24 5.89 0.00 N		
HUDSON AVE_GT_5 23657	80.82 6.16 0.00 N	43.22 3.29 0.00 N	67.62 2.45 -36.07 N	86.25 3.17 -46.39 N	88.05 3.26 -46.19 N	95.32 4.38 -36.27 N	80.64 5.79 -7.01 N	80.02 6.96 0.00 N	82.54 7.52 0.00 N	90.20 8.42 0.00 N	102.37 9.72 0.00 N	123.79 12.56 0.00 N	115.94 11.96 0.00 N	133.47 13.73 0.00 N	140.56 14.04 0.00 N	121.59 12.22 0.00 N	129.78 13.62 0.00 N	115.69 13.09 0.00 N	103.21 10.57 0.00 N	98.47 9.65 0.00 N	114.61 11.10 0.00 N	92.55 8.63 0.00 N	86.46 7.92 0.00 N	63.24 5.89 0.00 N		
HUDSON_AVE_10 24168	80.73 6.08 0.00 N	43.16 3.23 0.00 N	67.57 2.40 -36.07 N	86.19 3.11 -46.39 N	87.99 3.20 -46.19 N	95.26 4.31 -36.27 N	80.56 5.71 -7.01 N	79.95 6.88 0.00 N	82.48 7.46 0.00 N	90.15 8.37 0.00 N	102.34 9.70 0.00 N	123.74 12.51 0.00 N	115.83 11.85 0.00 N	133.39 13.66 0.00 N	140.46 13.94 0.00 N	121.57 12.19 0.00 N	129.71 13.54 0.00 N	115.64 13.04 0.00 N	103.19 10.55 0.00 N	98.40 9.58 0.00 N	114.47 10.96 0.00 N	92.45 8.53 0.00 N	86.34 7.80 0.00 N	63.14 5.79 0.00 N		
HUNTLEY___63 23557	73.92 -0.74 0.00 N	38.90 -1.03 0.00 N	28.28 -0.83 0.00 N	35.23 -1.46 0.00 N	36.55 -2.05 0.00 N	52.04 -2.63 0.00 N	64.19 -3.65 0.00 N	70.79 -2.27 0.00 N	74.21 -0.81 0.00 N	82.74 0.97 0.00 N	95.15 2.51 0.00 N	114.31 3.08 0.00 N	107.31 3.33 0.00 N	123.61 3.87 0.00 N	130.73 4.21 0.00 N	111.90 2.52 0.00 N	119.78 3.61 0.00 N	104.97 2.37 0.00 N	92.37 -0.27 0.00 N	88.60 -0.22 0.00 N	104.06 0.55 0.00 N	83.85 -0.07 0.00 N	76.72 -1.82 0.00 N	53.74 -3.61 0.00 N		
HUNTLEY___64 23558	73.92 -0.74 0.00 N	38.90 -1.03 0.00 N	28.28 -0.83 0.00 N	35.23 -1.46 0.00 N	36.55 -2.05 0.00 N	52.04 -2.63 0.00 N	64.19 -3.65 0.00 N	70.79 -2.27 0.00 N	74.21 -0.81 0.00 N	82.74 0.97 0.00 N	95.15 2.51 0.00 N	114.31 3.08 0.00 N	107.31 3.33 0.00 N	123.61 3.87 0.00 N	130.73 4.21 0.00 N	111.90 2.52 0.00 N	119.78 3.61 0.00 N	104.97 2.37 0.00 N	92.37 -0.27 0.00 N	88.60 -0.22 0.00 N	104.06 0.55 0.00 N	83.85 -0.07 0.00 N	76.72 -1.82 0.00 N	53.74 -3.61 0.00 N		
HUNTLEY___65 23559	73.92 -0.74 0.00 N	38.90 -1.03 0.00 N	28.28 -0.83 0.00 N	35.23 -1.46 0.00 N	36.55 -2.05 0.00 N	52.04 -2.63 0.00 N	64.19 -3.65 0.00 N	70.79 -2.27 0.00 N	74.21 -0.81 0.00 N	82.74 0.97 0.00 N	95.15 2.51 0.00 N	114.31 3.08 0.00 N	107.31 3.33 0.00 N	123.61 3.87 0.00 N	130.73 4.21 0.00 N	111.90 2.52 0.00 N	119.78 3.61 0.00 N	104.97 2.37 0.00 N	92.37 -0.27 0.00 N	88.60 -0.22 0.00 N	104.06 0.55 0.00 N	83.85 -0.07 0.00 N	76.72 -1.82 0.00 N	53.74 -3.61 0.00 N		
HUNTLEY___66 23560	73.92 -0.74 0.00 N	38.90 -1.03 0.00 N	28.28 -0.83 0.00 N	35.23 -1.46 0.00 N	36.55 -2.05 0.00 N	52.04 -2.63 0.00 N	64.19 -3.65 0.00 N	70.79 -2.27 0.00 N	74.21 -0.81 0.00 N	82.74 0.97 0.00 N	95.15 2.51 0.00 N	114.31 3.08 0.00 N	107.31 3.33 0.00 N	123.61 3.87 0.00 N	130.73 4.21 0.00 N	111.90 2.52 0.00 N	119.78 3.61 0.00 N	104.97 2.37 0.00 N	92.37 -0.27 0.00 N	88.60 -0.22 0.00 N	104.06 0.55 0.00 N	83.85 -0.07 0.00 N	76.72 -1.82 0.00 N	53.74 -3.61 0.00 N		
HUNTLEY___67 23561	73.22 -1.44 0.00 N	38.48 -1.45 0.00 N	27.97 -1.14 0.00 N	34.85 -1.85 0.00 N	36.17 -2.43 0.00 N	51.45 -3.22 0.00 N	63.42 -4.42 0.00 N	69.95 -3.11 0.00 N	73.26 -1.76 0.00 N	81.61 -0.16 0.00 N	93.86 1.22 0.00 N	112.68 1.46 0.00 N	105.68 1.70 0.00 N	121.76 2.02 0.00 N	128.80 2.29 0.00 N	110.32 0.95 0.00 N	118.24 2.07 0.00 N	103.72 1.12 0.00 N	91.37 -1.27 0.00 N	87.66 -1.17 0.00 N	102.95 -0.56 0.00 N	82.91 -1.01 0.00 N	75.92 -2.62 0.00 N	53.22 -4.13 0.00 N		
HUNTLEY___68 23562	73.22 -1.44 0.00 N	38.48 -1.45 0.00 N	27.97 -1.14 0.00 N	34.85 -1.85 0.00 N	36.17 -2.43 0.00 N	51.45 -3.22 0.00 N	63.42 -4.42 0.00 N	69.95 -3.11 0.00 N	73.26 -1.76 0.00 N	81.61 -0.16 0.00 N	93.86 1.22 0.00 N	112.68 1.46 0.00 N	105.68 1.70 0.00 N	121.76 2.02 0.00 N	128.80 2.29 0.00 N	110.32 0.95 0.00 N	118.24 2.07 0.00 N	103.72 1.12 0.00 N	91.37 -1.27 0.00 N	87.66 -1.17 0.00 N	102.95 -0.56 0.00 N	82.91 -1.01 0.00 N	75.92 -2.62 0.00 N	53.22 -4.13 0.00 N		
INDECK___CORINTH 23802	78.20 3.54 0.00 N	42.09 2.16 0.00 N	30.93 1.82 0.00 N	39.23 2.54 0.00 N	41.12 2.52 0.00 N	57.84 3.17 0.00 N	72.31 4.47 0.00 N	78.58 5.52 0.00 N	79.80 4.78 0.00 N	87.52 5.75 0.00 N	99.12 6.48 0.00 N	119.36 8.13 0.00 N	112.03 8.04 0.00 N	129.10 9.36 0.00 N	136.17 9.65 0.00 N	117.34 7.96 0.00 N	125.43 9.26 0.00 N	111.32 8.72 0.00 N	100.90 8.26 0.00 N	96.36 7.53 0.00 N	113.14 9.63 0.00 N	90.66 6.74 0.00 N	84.67 6.13 0.00 N	61.38 4.02 0.00 N		
INDECK___ILION 23567	76.59 1.94 0.00 N	40.97 1.04 0.00 N	29.96 0.85 0.00 N	37.84 1.14 0.00 N	39.79 1.19 0.00 N	56.20 1.53 0.00 N	69.82 1.98 0.00 N	75.58 2.52 0.00 N	77.71 2.69 0.00 N	85.07 3.30 0.00 N	96.64 4.00 0.00 N	116.48 5.25 0.00 N	109.62 5.65 0.00 N	126.25 6.51 0.00 N	132.82 6.30 0.00 N	114.40 5.02 0.00 N	121.79 5.62 0.00 N	107.89 5.30 0.00 N	96.67 4.04 0.00 N	92.46 3.63 0.00 N	107.92 4.41 0.00 N	86.95 3.03 0.00 N	80.98 2.44 0.00 N	58.96 1.61 0.00 N		
INDECK___OLEAN	73.92	38.39	27.96	35.03	36.52	51.76	63.83	69.76	73.17	82.13	94.63	114.21	108.13	124.62	130.94	112.59	120.45	106.87	93.70	88.85	105.03	83.52	78.22	54.49		

23982	-0.74 0.00 N	-1.54 0.00 N	-1.15 0.00 N	-1.67 0.00 N	-2.08 0.00 N	-2.91 0.00 N	-4.00 0.00 N	-3.30 0.00 N	-1.85 0.00 N	0.35 0.00 N	1.98 0.00 N	2.98 0.00 N	4.15 0.00 N	4.88 0.00 N	4.42 0.00 N	3.21 0.00 N	4.28 0.00 N	4.27 0.00 N	1.06 0.00 N	0.02 0.00 N	1.52 0.00 N	-0.40 0.00 N	-0.32 0.00 N	-2.86 0.00 N
INDECK____OSWEGO 23783	72.64 -2.01 0.00 N	38.76 -1.17 0.00 N	28.25 -0.86 0.00 N	35.57 -1.13 0.00 N	37.31 -1.28 0.00 N	52.89 -1.78 0.00 N	65.62 -2.21 0.00 N	70.95 -2.11 0.00 N	73.23 -1.79 0.00 N	80.30 -1.48 0.00 N	91.04 -1.60 0.00 N	108.89 -2.34 0.00 N	101.81 -2.17 0.00 N	116.97 -2.77 0.00 N	123.59 -2.93 0.00 N	106.81 -2.57 0.00 N	113.57 -2.60 0.00 N	100.49 -2.11 0.00 N	90.09 -2.54 0.00 N	86.53 -2.29 0.00 N	100.66 -2.84 0.00 N	81.73 -2.19 0.00 N	76.56 -1.98 0.00 N	55.72 -1.63 0.00 N
INDECK____YERKES 23781	73.92 -0.74 0.00 N	38.90 -1.03 0.00 N	28.28 -0.83 0.00 N	35.23 -1.46 0.00 N	36.55 -2.05 0.00 N	52.04 -2.63 0.00 N	64.19 -3.65 0.00 N	70.79 -2.27 0.00 N	74.21 -0.81 0.00 N	82.74 0.97 0.00 N	95.15 2.51 0.00 N	114.31 3.08 0.00 N	107.31 3.33 0.00 N	123.61 3.87 0.00 N	130.73 4.21 0.00 N	111.90 2.52 0.00 N	119.78 3.61 0.00 N	104.97 2.37 0.00 N	92.37 -0.27 0.00 N	88.60 -0.22 0.00 N	104.06 0.55 0.00 N	83.85 -0.07 0.00 N	76.72 -1.82 0.00 N	53.74 -3.61 0.00 N
INDIAN POINT_GT_1 24139	79.36 4.71 0.00 N	42.46 2.53 0.00 N	31.00 1.89 0.00 N	39.19 2.50 0.00 N	41.16 2.57 0.00 N	58.05 3.37 0.00 N	72.28 4.44 0.00 N	78.43 5.37 0.00 N	80.81 5.79 0.00 N	88.30 6.53 0.00 N	100.32 7.68 0.00 N	121.43 10.20 0.00 N	113.72 9.74 0.00 N	130.97 11.23 0.00 N	137.95 11.43 0.00 N	119.29 9.92 0.00 N	127.34 11.17 0.00 N	113.52 10.92 0.00 N	101.44 8.80 0.00 N	96.84 8.02 0.00 N	112.68 9.17 0.00 N	90.94 7.02 0.00 N	84.88 6.34 0.00 N	62.05 4.70 0.00 N
INDIAN POINT_GT_2 23659	79.36 4.71 0.00 N	42.46 2.53 0.00 N	31.00 1.89 0.00 N	39.19 2.50 0.00 N	41.16 2.57 0.00 N	58.05 3.37 0.00 N	72.28 4.44 0.00 N	78.43 5.37 0.00 N	80.81 5.79 0.00 N	88.30 6.53 0.00 N	100.32 7.68 0.00 N	121.43 10.20 0.00 N	113.72 9.74 0.00 N	130.97 11.23 0.00 N	137.95 11.43 0.00 N	119.29 9.92 0.00 N	127.34 11.17 0.00 N	113.52 10.92 0.00 N	101.44 8.80 0.00 N	96.84 8.02 0.00 N	112.68 9.17 0.00 N	90.94 7.02 0.00 N	84.88 6.34 0.00 N	62.05 4.70 0.00 N
INDIAN POINT_GT_3 24019	79.36 4.71 0.00 N	42.46 2.53 0.00 N	31.00 1.89 0.00 N	39.19 2.50 0.00 N	41.16 2.57 0.00 N	58.05 3.37 0.00 N	72.28 4.44 0.00 N	78.43 5.37 0.00 N	80.81 5.79 0.00 N	88.30 6.53 0.00 N	100.32 7.68 0.00 N	121.43 10.20 0.00 N	113.72 9.74 0.00 N	130.97 11.23 0.00 N	137.95 11.43 0.00 N	119.29 9.92 0.00 N	127.34 11.17 0.00 N	113.52 10.92 0.00 N	101.44 8.80 0.00 N	96.84 8.02 0.00 N	112.68 9.17 0.00 N	90.94 7.02 0.00 N	84.88 6.34 0.00 N	62.05 4.70 0.00 N
INDIAN POINT____2 23530	79.20 4.54 0.00 N	42.37 2.44 0.00 N	30.94 1.83 0.00 N	39.10 2.41 0.00 N	41.06 2.46 0.00 N	57.92 3.25 0.00 N	72.12 4.29 0.00 N	78.24 5.19 0.00 N	80.63 5.61 0.00 N	88.11 6.33 0.00 N	100.08 7.44 0.00 N	121.15 9.93 0.00 N	113.47 9.49 0.00 N	130.68 10.94 0.00 N	137.58 11.07 0.00 N	119.01 9.64 0.00 N	127.01 10.85 0.00 N	113.24 10.64 0.00 N	101.17 8.53 0.00 N	96.62 7.79 0.00 N	112.42 8.91 0.00 N	90.73 6.81 0.00 N	84.70 6.16 0.00 N	61.93 4.58 0.00 N
INDIAN POINT____3 23531	79.10 4.44 0.00 N	42.32 2.39 0.00 N	30.92 1.81 0.00 N	39.07 2.38 0.00 N	41.04 2.45 0.00 N	57.86 3.19 0.00 N	72.06 4.22 0.00 N	78.16 5.09 0.00 N	80.53 5.51 0.00 N	87.96 6.19 0.00 N	99.90 7.25 0.00 N	120.89 9.67 0.00 N	113.21 9.23 0.00 N	130.38 10.64 0.00 N	137.32 10.80 0.00 N	118.75 9.37 0.00 N	126.76 10.59 0.00 N	112.98 10.38 0.00 N	100.97 8.34 0.00 N	96.41 7.58 0.00 N	112.19 8.69 0.00 N	90.55 6.63 0.00 N	84.56 6.02 0.00 N	61.82 4.47 0.00 N
IP CORINTH____1 23988	78.84 4.18 0.00 N	42.41 2.48 0.00 N	31.17 2.06 0.00 N	39.54 2.84 0.00 N	41.43 2.83 0.00 N	58.28 3.61 0.00 N	72.86 5.02 0.00 N	79.19 6.13 0.00 N	80.47 5.45 0.00 N	88.27 6.50 0.00 N	100.01 7.37 0.00 N	120.41 9.18 0.00 N	113.05 9.07 0.00 N	130.28 10.54 0.00 N	137.41 10.89 0.00 N	118.41 9.03 0.00 N	126.55 10.38 0.00 N	112.34 9.74 0.00 N	101.80 9.17 0.00 N	97.17 8.35 0.00 N	114.13 10.62 0.00 N	91.43 7.51 0.00 N	85.34 6.80 0.00 N	61.84 4.49 0.00 N
IP____TICONDEROGA 23804	80.45 5.80 0.00 N	43.61 3.67 0.00 N	32.26 3.15 0.00 N	41.14 4.44 0.00 N	43.05 4.45 0.00 N	60.11 5.44 0.00 N	75.03 7.20 0.00 N	81.38 8.32 0.00 N	82.78 7.76 0.00 N	90.93 9.16 0.00 N	103.22 10.58 0.00 N	124.69 13.47 0.00 N	117.42 13.44 0.00 N	135.19 15.45 0.00 N	142.72 16.20 0.00 N	122.68 13.30 0.00 N	131.45 15.28 0.00 N	116.36 13.76 0.00 N	104.16 11.52 0.00 N	99.76 10.93 0.00 N	116.80 13.29 0.00 N	93.25 9.33 0.00 N	87.01 8.47 0.00 N	63.26 5.90 0.00 N
JARVIS____ 23743	74.89 0.24 0.00 N	40.05 0.12 0.00 N	29.23 0.12 0.00 N	36.85 0.16 0.00 N	38.75 0.15 0.00 N	54.84 0.17 0.00 N	68.11 0.27 0.00 N	73.45 0.39 0.00 N	75.42 0.40 0.00 N	82.33 0.55 0.00 N	93.37 0.73 0.00 N	112.23 1.00 0.00 N	104.88 0.90 0.00 N	120.79 1.05 0.00 N	127.42 0.90 0.00 N	110.15 0.77 0.00 N	117.10 0.93 0.00 N	103.58 0.98 0.00 N	93.38 0.74 0.00 N	89.47 0.64 0.00 N	104.27 0.76 0.00 N	84.43 0.51 0.00 N	78.93 0.39 0.00 N	57.60 0.25 0.00 N
JENNISON____1 23625	75.98 1.32 0.00 N	40.30 0.36 0.00 N	29.45 0.34 0.00 N	37.06 0.37 0.00 N	38.83 0.23 0.00 N	54.98 0.31 0.00 N	68.47 0.63 0.00 N	74.92 1.86 0.00 N	77.74 2.72 0.00 N	85.83 4.06 0.00 N	97.98 5.34 0.00 N	118.38 7.15 0.00 N	112.03 8.05 0.00 N	129.18 9.44 0.00 N	136.16 9.65 0.00 N	117.54 8.16 0.00 N	125.43 9.26 0.00 N	111.42 8.82 0.00 N	98.51 5.87 0.00 N	93.81 4.99 0.00 N	110.01 6.50 0.00 N	88.03 4.11 0.00 N	81.38 2.84 0.00 N	58.44 1.09 0.00 N
JENNISON____2 23626	75.88 1.23 0.00 N	40.25 0.31 0.00 N	29.41 0.30 0.00 N	37.02 0.32 0.00 N	38.78 0.19 0.00 N	54.91 0.24 0.00 N	68.39 0.55 0.00 N	74.82 1.75 0.00 N	77.62 2.60 0.00 N	85.68 3.91 0.00 N	97.80 5.16 0.00 N	118.14 6.92 0.00 N	111.79 7.81 0.00 N	128.88 9.14 0.00 N	135.87 9.35 0.00 N	117.29 7.91 0.00 N	125.18 9.01 0.00 N	111.18 8.58 0.00 N	98.31 5.68 0.00 N	93.64 4.81 0.00 N	109.79 6.29 0.00 N	87.87 3.95 0.00 N	81.24 2.71 0.00 N	58.36 1.00 0.00 N
KEDC PORT_JEFF_GT2 24210	90.87 7.15 -9.06 N	87.19 3.89 -43.38 N	86.93 2.91 -54.90 N	85.98 3.83 -45.45 N	86.07 4.04 -43.44 N	86.02 5.09 -26.26 N	87.24 6.49 -12.92 N	90.26 6.81 -10.38 N	92.98 7.07 -10.88 N	113.17 8.18 -23.22 N	121.85 8.64 -20.57 N	146.08 11.00 -23.85 N	128.19 9.18 -15.02 N	130.71 10.97 0.00 N	141.51 11.21 -3.78 N	245.60 8.78 -127.45 N	301.45 9.78 -175.50 N	305.38 10.71 -192.08 N	131.77 7.82 -31.31 N	159.18 7.84 -62.51 N	139.37 9.90 -25.96 N	96.94 7.69 -5.33 N	93.31 7.48 -7.29 N	95.43 6.16 -31.92 N

KEDC_PORT_JEFF_GT3 24211	90.87 7.15 -9.06 N	87.19 3.89 -43.38 N	86.93 2.91 -54.90 N	85.98 3.83 -45.45 N	86.07 4.04 -43.44 N	86.02 5.09 -26.26 N	87.24 6.49 -12.92 N	90.26 6.81 -10.38 N	92.98 7.07 -10.88 N	113.17 8.18 -23.22 N	121.85 8.64 -20.57 N	146.08 11.00 -23.85 N	128.19 9.18 -15.02 N	130.71 10.97 0.00 N	141.51 11.21 -3.78 N	245.60 8.78 -127.45 N	301.45 9.78 -175.50 N	305.38 10.71 -192.08 N	131.77 7.82 -31.31 N	159.18 7.84 -62.51 N	139.37 9.90 -25.96 N	96.94 7.69 -5.33 N	93.31 7.48 -7.29 N	95.43 6.16 -31.92 N
KEDC_GLWD_GT4 24219	90.18 6.47 -9.06 N	86.73 3.43 -43.38 N	86.57 2.56 -54.90 N	85.49 3.35 -45.45 N	85.51 3.47 -43.44 N	85.43 4.50 -26.26 N	86.63 5.88 -12.92 N	90.31 6.86 -10.38 N	93.30 7.40 -10.88 N	113.26 8.27 -23.22 N	122.10 8.89 -20.57 N	146.35 11.26 -23.85 N	129.54 10.54 -15.02 N	131.96 12.22 0.00 N	142.68 12.38 -3.78 N	247.72 10.90 -127.45 N	304.33 12.66 -175.50 N	307.15 12.47 -192.08 N	133.83 9.88 -31.31 N	160.61 9.27 -62.51 N	139.77 10.30 -25.96 N	97.29 8.04 -5.33 N	93.46 7.63 -7.29 N	95.21 5.93 -31.92 N
KEDC_GLWD_GT5 24220	90.18 6.47 -9.06 N	86.73 3.43 -43.38 N	86.57 2.56 -54.90 N	85.49 3.35 -45.45 N	85.51 3.47 -43.44 N	85.43 4.50 -26.26 N	86.63 5.88 -12.92 N	90.31 6.86 -10.38 N	93.30 7.40 -10.88 N	113.26 8.27 -23.22 N	122.10 8.89 -20.57 N	146.35 11.26 -23.85 N	129.54 10.54 -15.02 N	131.96 12.22 0.00 N	142.68 12.38 -3.78 N	247.72 10.90 -127.45 N	304.33 12.66 -175.50 N	307.15 12.47 -192.08 N	133.83 9.88 -31.31 N	160.61 9.27 -62.51 N	139.77 10.30 -25.96 N	97.29 8.04 -5.33 N	93.46 7.63 -7.29 N	95.21 5.93 -31.92 N
KENSICO____ 23655	79.72 5.06 0.00 N	42.66 2.72 0.00 N	31.15 2.04 0.00 N	39.38 2.68 0.00 N	41.36 2.76 0.00 N	58.30 3.63 0.00 N	72.64 4.80 0.00 N	78.83 5.77 0.00 N	81.24 6.22 0.00 N	88.77 7.00 0.00 N	100.80 8.16 0.00 N	121.98 10.75 0.00 N	114.21 10.23 0.00 N	131.53 11.79 0.00 N	138.50 11.98 0.00 N	119.79 10.41 0.00 N	127.86 11.69 0.00 N	113.98 12.37 0.00 N	101.82 9.18 0.00 N	97.20 8.37 0.00 N	113.11 9.60 0.00 N	91.27 7.35 0.00 N	85.20 6.66 0.00 N	62.30 4.94 0.00 N
KIAC_JFK_GT1 23816	112.63 6.13 -31.85 N	73.37 3.28 -30.15 N	89.45 2.48 -57.87 N	86.89 3.22 -46.98 N	88.19 3.30 -46.29 N	95.38 4.43 -36.27 N	80.64 5.79 -7.01 N	119.95 6.98 -39.92 N	141.50 7.55 -58.94 N	170.08 8.48 -79.82 N	102.36 9.72 0.00 N	139.42 12.61 -15.58 N	174.85 11.95 -58.92 N	177.36 13.72 -43.91 N	189.98 14.10 -49.36 N	139.78 12.28 -18.13 N	196.43 13.78 -66.49 N	172.60 13.23 -56.77 N	132.62 10.67 -29.32 N	123.75 9.76 -25.16 N	120.35 11.21 -5.63 N	186.23 8.70 -93.61 N	201.00 7.86 -114.60 N	123.61 5.88 -60.37 N
KIAC_JFK_GT2 23817	112.63 6.13 -31.85 N	73.37 3.28 -30.15 N	89.45 2.48 -57.87 N	86.89 3.22 -46.98 N	88.19 3.30 -46.29 N	95.38 4.43 -36.27 N	80.64 5.79 -7.01 N	119.95 6.98 -39.92 N	141.50 7.55 -58.94 N	170.08 8.48 -79.82 N	102.36 9.72 0.00 N	139.42 12.61 -15.58 N	174.85 11.95 -58.92 N	177.36 13.72 -43.91 N	189.98 14.10 -49.36 N	139.78 12.28 -18.13 N	196.43 13.78 -66.49 N	172.60 13.23 -56.77 N	132.62 10.67 -29.32 N	123.75 9.76 -25.16 N	120.35 11.21 -5.63 N	186.23 8.70 -93.61 N	201.00 7.86 -114.60 N	123.61 5.88 -60.37 N
KINTIGH____ 23543	72.45 -2.21 0.00 N	38.25 -1.68 0.00 N	27.81 -1.30 0.00 N	34.70 -1.99 0.00 N	36.07 -2.53 0.00 N	51.33 -3.34 0.00 N	63.36 -4.48 0.00 N	69.50 -3.56 0.00 N	72.53 -2.49 0.00 N	80.44 -1.33 0.00 N	92.28 -0.36 0.00 N	110.69 -0.53 0.00 N	103.64 -0.34 0.00 N	119.33 -0.41 0.00 N	126.37 -0.15 0.00 N	108.36 -1.01 0.00 N	115.94 -0.23 0.00 N	101.65 -0.95 0.00 N	89.97 -2.67 0.00 N	86.41 -2.42 0.00 N	101.13 -2.38 0.00 N	81.83 -2.10 0.00 N	75.21 -3.33 0.00 N	53.16 -4.19 0.00 N
LEDERLE____ 23769	79.98 5.32 0.00 N	42.74 2.80 0.00 N	31.18 2.07 0.00 N	39.41 2.72 0.00 N	41.40 2.80 0.00 N	58.39 3.72 0.00 N	72.70 4.86 0.00 N	78.93 5.88 0.00 N	81.40 6.38 0.00 N	88.99 7.22 0.00 N	101.19 8.55 0.00 N	122.66 11.43 0.00 N	115.60 11.62 0.00 N	133.23 13.49 0.00 N	140.24 13.72 0.00 N	121.33 11.96 0.00 N	129.53 13.36 0.00 N	115.41 12.81 0.00 N	102.55 9.91 0.00 N	97.91 9.08 0.00 N	113.90 10.39 0.00 N	91.90 7.98 0.00 N	85.68 7.14 0.00 N	62.58 5.22 0.00 N
LINDEN COGEN____ 23786	80.06 5.40 0.00 N	42.86 2.93 0.00 N	67.36 2.18 -36.07 N	85.92 2.84 -46.39 N	87.70 2.91 -46.19 N	94.83 3.89 -36.27 N	80.03 5.18 -7.01 N	79.32 6.27 0.00 N	81.84 6.82 0.00 N	89.34 7.57 0.00 N	101.36 8.72 0.00 N	122.59 11.36 0.00 N	114.76 10.78 0.00 N	132.14 12.40 0.00 N	139.16 12.64 0.00 N	120.41 11.03 0.00 N	128.50 12.33 0.00 N	114.55 11.95 0.00 N	102.19 9.55 0.00 N	97.53 8.70 0.00 N	113.43 9.92 0.00 N	91.60 7.68 0.00 N	85.58 7.04 0.00 N	62.61 5.25 0.00 N
LIPA_MISC_IPP 23656	90.60 6.88 -9.06 N	87.09 3.78 -43.38 N	86.86 2.85 -54.90 N	85.90 3.76 -45.45 N	86.00 3.96 -43.44 N	85.99 5.07 -26.26 N	87.15 6.40 -12.92 N	90.32 6.88 -10.38 N	93.11 7.21 -10.88 N	113.24 8.25 -23.22 N	122.37 9.15 -20.57 N	146.67 11.58 -23.85 N	128.41 9.41 -15.02 N	130.93 11.19 0.00 N	141.70 11.40 -3.78 N	245.73 8.91 -127.45 N	301.57 9.91 -175.50 N	305.60 10.92 -192.08 N	132.01 8.06 -31.31 N	159.41 8.07 -62.51 N	139.91 10.44 -25.96 N	97.34 8.09 -5.33 N	93.67 7.84 -7.29 N	95.43 6.16 -31.92 N
LITTLE FALLS____HYD 24013	78.55 3.90 0.00 N	42.04 2.11 0.00 N	30.87 1.77 0.00 N	39.10 2.40 0.00 N	41.10 2.50 0.00 N	57.83 3.16 0.00 N	71.87 4.04 0.00 N	78.10 5.04 0.00 N	80.37 5.35 0.00 N	88.25 6.47 0.00 N	100.42 7.78 0.00 N	121.39 10.17 0.00 N	114.66 10.68 0.00 N	132.04 12.30 0.00 N	138.35 11.83 0.00 N	118.56 9.18 0.00 N	126.47 10.30 0.00 N	112.39 9.80 0.00 N	100.44 7.80 0.00 N	95.81 6.99 0.00 N	112.09 8.58 0.00 N	89.74 5.82 0.00 N	83.23 4.69 0.00 N	60.47 3.11 0.00 N
LONG LAKE PHOENIX 24014	73.72 -0.93 0.00 N	39.31 -0.63 0.00 N	28.64 -0.47 0.00 N	36.03 -0.67 0.00 N	37.80 -0.80 0.00 N	53.60 -1.07 0.00 N	66.57 -1.26 0.00 N	72.13 -0.93 0.00 N	74.37 -0.64 0.00 N	81.58 -0.19 0.00 N	92.62 -0.03 0.00 N	110.96 -0.26 0.00 N	104.19 0.22 0.00 N	119.85 0.11 0.00 N	126.63 0.12 0.00 N	109.41 0.03 0.00 N	116.38 0.21 0.00 N	102.89 0.29 0.00 N	91.84 -0.80 0.00 N	88.04 -0.79 0.00 N	102.47 -1.04 0.00 N	83.08 -0.84 0.00 N	77.64 -0.90 0.00 N	56.39 -0.96 0.00 N
LOVETT____3 23632	78.47 3.82 0.00 N	41.99 2.05 0.00 N	30.65 1.54 0.00 N	38.75 2.05 0.00 N	40.69 2.10 0.00 N	57.40 2.72 0.00 N	71.43 3.60 0.00 N	77.38 4.31 0.00 N	79.62 4.60 0.00 N	86.87 5.10 0.00 N	98.59 5.95 0.00 N	119.30 8.07 0.00 N	111.72 7.74 0.00 N	128.62 8.88 0.00 N	135.41 8.89 0.00 N	117.11 7.73 0.00 N	124.98 8.81 0.00 N	111.43 8.83 0.00 N	99.62 6.98 0.00 N	95.19 6.36 0.00 N	110.65 7.14 0.00 N	89.43 5.51 0.00 N	83.59 5.05 0.00 N	61.28 3.93 0.00 N
LOVETT____4 23642	79.18 4.53 0.00 N	42.35 2.41 0.00 N	30.92 1.81 0.00 N	39.07 2.38 0.00 N	41.04 2.45 0.00 N	57.89 3.21 0.00 N	72.06 4.22 0.00 N	78.10 5.04 0.00 N	80.43 5.41 0.00 N	87.85 6.07 0.00 N	99.77 7.13 0.00 N	120.80 9.58 0.00 N	113.11 9.13 0.00 N	130.30 10.56 0.00 N	137.19 10.67 0.00 N	118.66 9.29 0.00 N	126.64 10.47 0.00 N	112.94 10.34 0.00 N	100.95 8.31 0.00 N	96.43 7.61 0.00 N	112.13 8.63 0.00 N	90.57 6.65 0.00 N	84.57 6.03 0.00 N	61.90 4.54 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LOVETT___5 23593	79.18 4.53 0.00 N	42.35 2.41 0.00 N	30.92 1.81 0.00 N	39.07 2.38 0.00 N	41.04 2.45 0.00 N	57.89 3.21 0.00 N	72.06 4.22 0.00 N	78.10 5.04 0.00 N	80.43 5.41 0.00 N	87.85 6.07 0.00 N	99.77 7.13 0.00 N	120.80 9.58 0.00 N	113.11 9.13 0.00 N	130.30 10.56 0.00 N	137.19 10.67 0.00 N	118.66 9.29 0.00 N	126.64 10.47 0.00 N	112.94 10.34 0.00 N	100.95 8.31 0.00 N	96.43 7.61 0.00 N	112.13 8.63 0.00 N	90.57 6.65 0.00 N	84.57 6.03 0.00 N	61.90 4.54 0.00 N	
LOWER RAQUET___HYD 24057	74.52 -0.13 0.00 N	40.02 0.09 0.00 N	28.94 -0.17 0.00 N	36.38 -0.31 0.00 N	38.46 -0.13 0.00 N	54.85 0.18 0.00 N	68.12 0.28 0.00 N	72.19 -0.87 0.00 N	74.34 -0.68 0.00 N	79.93 -1.84 0.00 N	89.29 -3.35 0.00 N	105.00 -6.22 0.00 N	98.30 -5.68 0.00 N	112.95 -6.78 0.00 N	119.65 -6.87 0.00 N	103.78 -5.59 0.00 N	110.00 -6.17 0.00 N	96.64 -5.96 0.00 N	88.21 -4.43 0.00 N	85.95 -2.88 0.00 N	100.97 -2.53 0.00 N	83.00 -0.92 0.00 N	77.61 -0.93 0.00 N	56.01 -1.34 0.00 N	
LOWER___HUDSON 24059	77.33 2.67 0.00 N	41.66 1.73 0.00 N	30.66 1.55 0.00 N	38.87 2.18 0.00 N	40.73 2.14 0.00 N	57.29 2.62 0.00 N	71.33 3.49 0.00 N	77.12 4.06 0.00 N	78.83 3.81 0.00 N	86.37 4.60 0.00 N	98.09 5.45 0.00 N	118.46 7.23 0.00 N	110.90 6.92 0.00 N	127.74 8.00 0.00 N	134.86 8.34 0.00 N	116.34 6.97 0.00 N	124.24 8.07 0.00 N	110.28 7.68 0.00 N	99.30 6.66 0.00 N	94.74 5.91 0.00 N	110.53 7.02 0.00 N	88.72 4.80 0.00 N	82.83 4.29 0.00 N	60.36 3.00 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	75.53 0.88 0.00 N	40.43 0.49 0.00 N	29.29 0.18 0.00 N	36.81 0.12 0.00 N	38.82 0.23 0.00 N	55.31 0.64 0.00 N	68.81 0.97 0.00 N	73.70 0.63 0.00 N	75.87 0.84 0.00 N	82.16 0.38 0.00 N	92.47 -0.17 0.00 N	109.68 -1.55 0.00 N	103.17 -0.81 0.00 N	117.95 -1.79 0.00 N	124.67 -1.85 0.00 N	108.07 -1.30 0.00 N	114.79 -1.38 0.00 N	101.23 -1.37 0.00 N	91.34 -1.30 0.00 N	88.82 0.00 0.00 N	104.28 0.78 0.00 N	85.11 1.18 0.00 N	79.34 0.80 0.00 N	57.22 -0.13 0.00 N	
MG INDUSTRY___DRP 24185	76.28 1.62 0.00 N	40.96 1.03 0.00 N	30.03 0.92 0.00 N	37.97 1.27 0.00 N	39.83 1.24 0.00 N	56.17 1.50 0.00 N	69.66 1.83 0.00 N	75.20 2.14 0.00 N	77.13 2.11 0.00 N	84.33 2.55 0.00 N	95.78 3.14 0.00 N	115.65 4.42 0.00 N	108.13 4.16 0.00 N	124.53 4.79 0.00 N	131.51 5.00 0.00 N	113.56 4.19 0.00 N	121.09 4.93 0.00 N	107.47 4.87 0.00 N	96.61 3.98 0.00 N	92.36 3.53 0.00 N	107.64 4.14 0.00 N	86.78 2.86 0.00 N	81.01 2.48 0.00 N	59.17 1.82 0.00 N	
MID___OSWEGATCHIE_HYD 23849	75.53 0.88 0.00 N	40.43 0.49 0.00 N	29.29 0.18 0.00 N	36.81 0.12 0.00 N	38.82 0.23 0.00 N	55.31 0.64 0.00 N	68.81 0.97 0.00 N	73.70 0.63 0.00 N	75.87 0.84 0.00 N	82.16 0.38 0.00 N	92.47 -0.17 0.00 N	109.68 -1.55 0.00 N	103.17 -0.81 0.00 N	117.95 -1.79 0.00 N	124.67 -1.85 0.00 N	108.07 -1.30 0.00 N	114.79 -1.38 0.00 N	101.23 -1.37 0.00 N	91.34 -1.30 0.00 N	88.82 0.00 0.00 N	104.28 0.78 0.00 N	85.11 1.18 0.00 N	79.34 0.80 0.00 N	57.22 -0.13 0.00 N	
MID___RAQUETTE_HYD 23851	74.52 -0.13 0.00 N	40.02 0.09 0.00 N	28.94 -0.17 0.00 N	36.38 -0.31 0.00 N	38.46 -0.13 0.00 N	54.85 0.18 0.00 N	68.12 0.28 0.00 N	72.19 -0.87 0.00 N	74.34 -0.68 0.00 N	79.93 -1.84 0.00 N	89.29 -3.35 0.00 N	105.00 -6.22 0.00 N	98.30 -5.68 0.00 N	112.95 -6.78 0.00 N	119.65 -6.87 0.00 N	103.78 -5.59 0.00 N	110.00 -6.17 0.00 N	96.64 -5.96 0.00 N	88.21 -4.43 0.00 N	85.95 -2.88 0.00 N	100.97 -2.53 0.00 N	83.00 -0.92 0.00 N	77.61 -0.93 0.00 N	56.01 -1.34 0.00 N	
MILLIKEN___1 23584	71.49 -3.16 0.00 N	38.14 -1.79 0.00 N	28.07 -1.04 0.00 N	34.91 -1.79 0.00 N	36.17 -2.43 0.00 N	51.19 -3.48 0.00 N	63.85 -3.99 0.00 N	69.89 -3.17 0.00 N	72.58 -2.44 0.00 N	80.39 -1.38 0.00 N	91.94 -0.70 0.00 N	110.99 -0.24 0.00 N	104.88 0.90 0.00 N	120.86 1.12 0.00 N	127.79 1.27 0.00 N	110.20 0.82 0.00 N	117.42 1.25 0.00 N	103.99 1.39 0.00 N	91.92 -0.72 0.00 N	87.44 -1.39 0.00 N	102.23 -1.28 0.00 N	82.25 -1.68 0.00 N	75.96 -2.58 0.00 N	54.33 -3.02 0.00 N	
MILLIKEN___2 23585	71.49 -3.16 0.00 N	38.14 -1.79 0.00 N	28.07 -1.04 0.00 N	34.91 -1.79 0.00 N	36.17 -2.43 0.00 N	51.19 -3.48 0.00 N	63.85 -3.99 0.00 N	69.89 -3.17 0.00 N	72.58 -2.44 0.00 N	80.39 -1.38 0.00 N	91.94 -0.70 0.00 N	110.99 -0.24 0.00 N	104.88 0.90 0.00 N	120.86 1.12 0.00 N	127.79 1.27 0.00 N	110.20 0.82 0.00 N	117.42 1.25 0.00 N	103.99 1.39 0.00 N	91.92 -0.72 0.00 N	87.44 -1.39 0.00 N	102.23 -1.28 0.00 N	82.25 -1.68 0.00 N	75.96 -2.58 0.00 N	54.33 -3.02 0.00 N	
MILLIKEN___DIESEL 23629	71.49 -3.16 0.00 N	38.14 -1.79 0.00 N	28.07 -1.04 0.00 N	34.91 -1.79 0.00 N	36.17 -2.43 0.00 N	51.19 -3.48 0.00 N	63.85 -3.99 0.00 N	69.89 -3.17 0.00 N	72.58 -2.44 0.00 N	80.39 -1.38 0.00 N	91.94 -0.70 0.00 N	110.99 -0.24 0.00 N	104.88 0.90 0.00 N	120.86 1.12 0.00 N	127.79 1.27 0.00 N	110.20 0.82 0.00 N	117.42 1.25 0.00 N	103.99 1.39 0.00 N	91.92 -0.72 0.00 N	87.44 -1.39 0.00 N	102.23 -1.28 0.00 N	82.25 -1.68 0.00 N	75.96 -2.58 0.00 N	54.33 -3.02 0.00 N	
MODEL_CITY_ENERGY 24167	73.56 -1.10 0.00 N	38.72 -1.21 0.00 N	28.13 -0.98 0.00 N	35.02 -1.67 0.00 N	36.33 -2.27 0.00 N	51.73 -2.94 0.00 N	63.74 -4.09 0.00 N	70.17 -2.89 0.00 N	73.49 -1.53 0.00 N	81.82 0.04 0.00 N	94.05 1.42 0.00 N	112.84 1.61 0.00 N	105.77 1.79 0.00 N	121.77 2.03 0.00 N	128.87 2.35 0.00 N	110.33 0.95 0.00 N	118.20 2.04 0.00 N	103.53 0.93 0.00 N	91.29 -1.35 0.00 N	87.72 -1.10 0.00 N	102.89 -0.62 0.00 N	83.10 -0.82 0.00 N	76.11 -2.43 0.00 N	53.36 -3.99 0.00 N	
MOHAWK_PAPER___DRP 24187	77.29 2.63 0.00 N	41.55 1.62 0.00 N	30.54 1.43 0.00 N	38.66 1.97 0.00 N	40.52 1.93 0.00 N	57.13 2.46 0.00 N	71.08 3.25 0.00 N	76.87 3.81 0.00 N	78.78 3.76 0.00 N	86.34 4.57 0.00 N	98.15 5.51 0.00 N	118.59 7.37 0.00 N	111.11 7.13 0.00 N	128.07 8.33 0.00 N	135.21 8.70 0.00 N	116.78 7.40 0.00 N	124.61 8.45 0.00 N	110.62 8.02 0.00 N	99.48 6.84 0.00 N	94.79 5.96 0.00 N	110.45 6.94 0.00 N	88.71 4.79 0.00 N	82.69 4.15 0.00 N	60.21 2.85 0.00 N	
MONGAUP___HYD 23641	80.32 5.67 0.00 N	42.89 2.96 0.00 N	31.31 2.19 0.00 N	39.54 2.84 0.00 N	41.51 2.91 0.00 N	58.60 3.93 0.00 N	73.01 5.17 0.00 N	79.41 6.35 0.00 N	82.07 7.05 0.00 N	89.96 8.19 0.00 N	102.54 9.90 0.00 N	124.30 13.07 0.00 N	117.62 13.64 0.00 N	135.64 15.90 0.00 N	143.05 16.53 0.00 N	123.70 14.32 0.00 N	132.06 15.89 0.00 N	117.37 14.77 0.00 N	103.92 11.28 0.00 N	99.08 10.25 0.00 N	115.48 11.97 0.00 N	92.89 8.96 0.00 N	86.36 7.82 0.00 N	62.83 5.48 0.00 N	
MONTAUK___DIESEL	94.62	89.09	88.27	87.62	87.82	88.64	90.54	94.47	98.00	115.90	126.03	151.58	133.37	136.94	147.46	250.62	306.70	309.82	135.36	162.46	143.93	100.52	96.16	99.01	

23721	10.91 -9.06 N	5.78 -43.38 N	4.25 -54.90 N	5.48 -45.45 N	5.78 -43.44 N	7.72 -26.26 N	9.78 -12.92 N	11.03 -10.38 N	12.10 -10.88 N	10.91 -23.22 N	12.81 -20.57 N	16.50 -23.85 N	14.37 -15.02 N	17.20 0.00 N	17.16 -3.78 N	13.80 -127.45 N	15.03 -175.50 N	15.15 -192.08 N	11.41 -31.31 N	11.12 -62.51 N	14.45 -25.96 N	11.27 -5.33 N	10.33 -7.29 N	9.73 -31.92 N
N SALMON____HYD 24042	74.12 -0.53 0.00 N	39.72 -0.21 0.00 N	28.75 -0.36 0.00 N	36.14 -0.56 0.00 N	38.19 -0.40 0.00 N	54.40 -0.27 0.00 N	67.48 -0.35 0.00 N	71.95 -1.11 0.00 N	73.78 -1.24 0.00 N	79.54 -2.24 0.00 N	89.50 -3.14 0.00 N	106.62 -4.61 0.00 N	99.87 -4.11 0.00 N	115.00 -4.74 0.00 N	121.77 -4.75 0.00 N	105.56 -3.82 0.00 N	111.79 -4.38 0.00 N	97.91 -4.69 0.00 N	89.24 -3.40 0.00 N	86.16 -2.66 0.00 N	100.65 -2.86 0.00 N	82.41 -1.51 0.00 N	77.28 -1.26 0.00 N	56.41 -0.94 0.00 N
N.E_GEN_SANDY PD 24062	77.67 3.02 0.00 N	41.84 1.90 0.00 N	30.75 1.64 0.00 N	38.98 2.29 0.00 N	40.86 2.26 0.00 N	57.42 2.74 0.00 N	71.43 3.60 0.00 N	53.21 3.31 0.00 N	77.17 4.14 0.00 N	101.52 4.65 0.00 N	98.20 5.56 0.00 N	118.67 7.44 0.00 N	111.00 7.02 0.00 N	127.74 8.00 0.00 N	134.76 8.24 0.00 N	116.31 6.94 0.00 N	124.26 8.09 0.00 N	110.32 7.72 0.00 N	99.01 6.37 0.00 N	94.68 5.85 0.00 N	110.34 6.83 0.00 N	94.55 5.22 0.13 N	84.20 4.82 2.93 N	60.58 3.23 0.00 N
NARROWS_GT1_1 24228	204.15 9.13 -120.36 N	152.02 4.84 -107.25 N	133.94 3.60 -101.23 N	134.11 4.61 -92.81 N	120.62 4.77 -77.26 N	119.15 6.49 -57.99 N	150.35 8.46 -74.04 N	181.27 9.88 -98.34 N	175.15 10.61 -89.52 N	204.30 11.95 -110.57 N	204.82 13.65 -98.52 N	210.36 17.07 -82.06 N	208.93 16.37 -88.57 N	197.49 18.65 -59.10 N	205.62 19.04 -60.06 N	202.80 16.80 -76.62 N	203.49 18.59 -68.73 N	207.69 17.52 -87.56 N	204.48 14.28 -97.56 N	204.33 13.09 -102.42 N	204.52 15.21 -85.80 N	204.54 12.04 -108.58 N	205.61 11.24 -115.83 N	151.99 8.27 -86.36 N
NARROWS_GT1_2 24229	204.15 9.13 -120.36 N	152.02 4.84 -107.25 N	133.94 3.60 -101.23 N	134.11 4.61 -92.81 N	120.62 4.77 -77.26 N	119.15 6.49 -57.99 N	150.35 8.46 -74.04 N	181.27 9.88 -98.34 N	175.15 10.61 -89.52 N	204.30 11.95 -110.57 N	204.82 13.65 -98.52 N	210.36 17.07 -82.06 N	208.93 16.37 -88.57 N	197.49 18.65 -59.10 N	205.62 19.04 -60.06 N	202.80 16.80 -76.62 N	203.49 18.59 -68.73 N	207.69 17.52 -87.56 N	204.48 14.28 -97.56 N	204.33 13.09 -102.42 N	204.52 15.21 -85.80 N	204.54 12.04 -108.58 N	205.61 11.24 -115.83 N	151.99 8.27 -86.36 N
NARROWS_GT1_3 24230	204.15 9.13 -120.36 N	152.02 4.84 -107.25 N	133.94 3.60 -101.23 N	134.11 4.61 -92.81 N	120.62 4.77 -77.26 N	119.15 6.49 -57.99 N	150.35 8.46 -74.04 N	181.27 9.88 -98.34 N	175.15 10.61 -89.52 N	204.30 11.95 -110.57 N	204.82 13.65 -98.52 N	210.36 17.07 -82.06 N	208.93 16.37 -88.57 N	197.49 18.65 -59.10 N	205.62 19.04 -60.06 N	202.80 16.80 -76.62 N	203.49 18.59 -68.73 N	207.69 17.52 -87.56 N	204.48 14.28 -97.56 N	204.33 13.09 -102.42 N	204.52 15.21 -85.80 N	204.54 12.04 -108.58 N	205.61 11.24 -115.83 N	151.99 8.27 -86.36 N
NARROWS_GT1_4 24231	204.15 9.13 -120.36 N	152.02 4.84 -107.25 N	133.94 3.60 -101.23 N	134.11 4.61 -92.81 N	120.62 4.77 -77.26 N	119.15 6.49 -57.99 N	150.35 8.46 -74.04 N	181.27 9.88 -98.34 N	175.15 10.61 -89.52 N	204.30 11.95 -110.57 N	204.82 13.65 -98.52 N	210.36 17.07 -82.06 N	208.93 16.37 -88.57 N	197.49 18.65 -59.10 N	205.62 19.04 -60.06 N	202.80 16.80 -76.62 N	203.49 18.59 -68.73 N	207.69 17.52 -87.56 N	204.48 14.28 -97.56 N	204.33 13.09 -102.42 N	204.52 15.21 -85.80 N	204.54 12.04 -108.58 N	205.61 11.24 -115.83 N	151.99 8.27 -86.36 N
NARROWS_GT1_5 24232	204.15 9.13 -120.36 N	152.02 4.84 -107.25 N	133.94 3.60 -101.23 N	134.11 4.61 -92.81 N	120.62 4.77 -77.26 N	119.15 6.49 -57.99 N	150.35 8.46 -74.04 N	181.27 9.88 -98.34 N	175.15 10.61 -89.52 N	204.30 11.95 -110.57 N	204.82 13.65 -98.52 N	210.36 17.07 -82.06 N	208.93 16.37 -88.57 N	197.49 18.65 -59.10 N	205.62 19.04 -60.06 N	202.80 16.80 -76.62 N	203.49 18.59 -68.73 N	207.69 17.52 -87.56 N	204.48 14.28 -97.56 N	204.33 13.09 -102.42 N	204.52 15.21 -85.80 N	204.54 12.04 -108.58 N	205.61 11.24 -115.83 N	151.99 8.27 -86.36 N
NARROWS_GT1_6 24233	204.15 9.13 -120.36 N	152.02 4.84 -107.25 N	133.94 3.60 -101.23 N	134.11 4.61 -92.81 N	120.62 4.77 -77.26 N	119.15 6.49 -57.99 N	150.35 8.46 -74.04 N	181.27 9.88 -98.34 N	175.15 10.61 -89.52 N	204.30 11.95 -110.57 N	204.82 13.65 -98.52 N	210.36 17.07 -82.06 N	208.93 16.37 -88.57 N	197.49 18.65 -59.10 N	205.62 19.04 -60.06 N	202.80 16.80 -76.62 N	203.49 18.59 -68.73 N	207.69 17.52 -87.56 N	204.48 14.28 -97.56 N	204.33 13.09 -102.42 N	204.52 15.21 -85.80 N	204.54 12.04 -108.58 N	205.61 11.24 -115.83 N	151.99 8.27 -86.36 N
NARROWS_GT1_7 24234	204.15 9.13 -120.36 N	152.02 4.84 -107.25 N	133.94 3.60 -101.23 N	134.11 4.61 -92.81 N	120.62 4.77 -77.26 N	119.15 6.49 -57.99 N	150.35 8.46 -74.04 N	181.27 9.88 -98.34 N	175.15 10.61 -89.52 N	204.30 11.95 -110.57 N	204.82 13.65 -98.52 N	210.36 17.07 -82.06 N	208.93 16.37 -88.57 N	197.49 18.65 -59.10 N	205.62 19.04 -60.06 N	202.80 16.80 -76.62 N	203.49 18.59 -68.73 N	207.69 17.52 -87.56 N	204.48 14.28 -97.56 N	204.33 13.09 -102.42 N	204.52 15.21 -85.80 N	204.54 12.04 -108.58 N	205.61 11.24 -115.83 N	151.99 8.27 -86.36 N
NARROWS_GT1_8 24235	204.15 9.13 -120.36 N	152.02 4.84 -107.25 N	133.94 3.60 -101.23 N	134.11 4.61 -92.81 N	120.62 4.77 -77.26 N	119.15 6.49 -57.99 N	150.35 8.46 -74.04 N	181.27 9.88 -98.34 N	175.15 10.61 -89.52 N	204.30 11.95 -110.57 N	204.82 13.65 -98.52 N	210.36 17.07 -82.06 N	208.93 16.37 -88.57 N	197.49 18.65 -59.10 N	205.62 19.04 -60.06 N	202.80 16.80 -76.62 N	203.49 18.59 -68.73 N	207.69 17.52 -87.56 N	204.48 14.28 -97.56 N	204.33 13.09 -102.42 N	204.52 15.21 -85.80 N	204.54 12.04 -108.58 N	205.61 11.24 -115.83 N	151.99 8.27 -86.36 N
NARROWS_GT2_1 24236	204.15 9.13 -120.36 N	152.02 4.84 -107.25 N	133.94 3.60 -101.23 N	134.11 4.61 -92.81 N	120.62 4.77 -77.26 N	119.15 6.49 -57.99 N	150.35 8.46 -74.04 N	181.27 9.88 -98.34 N	175.15 10.61 -89.52 N	204.30 11.95 -110.57 N	204.82 13.65 -98.52 N	210.36 17.07 -82.06 N	208.93 16.37 -88.57 N	197.49 18.65 -59.10 N	205.62 19.04 -60.06 N	202.80 16.80 -76.62 N	203.49 18.59 -68.73 N	207.69 17.52 -87.56 N	204.48 14.28 -97.56 N	204.33 13.09 -102.42 N	204.52 15.21 -85.80 N	204.54 12.04 -108.58 N	205.61 11.24 -115.83 N	151.99 8.27 -86.36 N
NARROWS_GT2_2 24237	204.15 9.13 -120.36 N	152.02 4.84 -107.25 N	133.94 3.60 -101.23 N	134.11 4.61 -92.81 N	120.62 4.77 -77.26 N	119.15 6.49 -57.99 N	150.35 8.46 -74.04 N	181.27 9.88 -98.34 N	175.15 10.61 -89.52 N	204.30 11.95 -110.57 N	204.82 13.65 -98.52 N	210.36 17.07 -82.06 N	208.93 16.37 -88.57 N	197.49 18.65 -59.10 N	205.62 19.04 -60.06 N	202.80 16.80 -76.62 N	203.49 18.59 -68.73 N	207.69 17.52 -87.56 N	204.48 14.28 -97.56 N	204.33 13.09 -102.42 N	204.52 15.21 -85.80 N	204.54 12.04 -108.58 N	205.61 11.24 -115.83 N	151.99 8.27 -86.36 N
NARROWS_GT2_3 24238	204.15 9.13 -120.36 N	152.02 4.84 -107.25 N	133.94 3.60 -101.23 N	134.11 4.61 -92.81 N	120.62 4.77 -77.26 N	119.15 6.49 -57.99 N	150.35 8.46 -74.04 N	181.27 9.88 -98.34 N	175.15 10.61 -89.52 N	204.30 11.95 -110.57 N	204.82 13.65 -98.52 N	210.36 17.07 -82.06 N	208.93 16.37 -88.57 N	197.49 18.65 -59.10 N	205.62 19.04 -60.06 N	202.80 16.80 -76.62 N	203.49 18.59 -68.73 N	207.69 17.52 -87.56 N	204.48 14.28 -97.56 N	204.33 13.09 -102.42 N	204.52 15.21 -85.80 N	204.54 12.04 -108.58 N	205.61 11.24 -115.83 N	151.99 8.27 -86.36 N

NARROWS_GT2_4 24239	204.15 9.13 -120.36 N	152.02 4.84 -107.25 N	133.94 3.60 -101.23 N	134.11 4.61 -92.81 N	120.62 4.77 -77.26 N	119.15 6.49 -57.99 N	150.35 8.46 -74.04 N	181.27 9.88 -98.34 N	175.15 10.61 -89.52 N	204.30 11.95 -110.57 N	204.82 13.65 -98.52 N	210.36 17.07 -82.06 N	208.93 16.37 -88.57 N	197.49 18.65 -59.10 N	205.62 19.04 -60.06 N	202.80 16.80 -76.62 N	203.49 18.59 -68.73 N	207.69 17.52 -87.56 N	204.48 14.28 -97.56 N	204.33 13.09 -102.42 N	204.52 15.21 -85.80 N	204.54 12.04 -108.58 N	205.61 11.24 -115.83 N	151.99 8.27 -86.36 N
NARROWS_GT2_5 24240	204.15 9.13 -120.36 N	152.02 4.84 -107.25 N	133.94 3.60 -101.23 N	134.11 4.61 -92.81 N	120.62 4.77 -77.26 N	119.15 6.49 -57.99 N	150.35 8.46 -74.04 N	181.27 9.88 -98.34 N	175.15 10.61 -89.52 N	204.30 11.95 -110.57 N	204.82 13.65 -98.52 N	210.36 17.07 -82.06 N	208.93 16.37 -88.57 N	197.49 18.65 -59.10 N	205.62 19.04 -60.06 N	202.80 16.80 -76.62 N	203.49 18.59 -68.73 N	207.69 17.52 -87.56 N	204.48 14.28 -97.56 N	204.33 13.09 -102.42 N	204.52 15.21 -85.80 N	204.54 12.04 -108.58 N	205.61 11.24 -115.83 N	151.99 8.27 -86.36 N
NARROWS_GT2_6 24241	204.15 9.13 -120.36 N	152.02 4.84 -107.25 N	133.94 3.60 -101.23 N	134.11 4.61 -92.81 N	120.62 4.77 -77.26 N	119.15 6.49 -57.99 N	150.35 8.46 -74.04 N	181.27 9.88 -98.34 N	175.15 10.61 -89.52 N	204.30 11.95 -110.57 N	204.82 13.65 -98.52 N	210.36 17.07 -82.06 N	208.93 16.37 -88.57 N	197.49 18.65 -59.10 N	205.62 19.04 -60.06 N	202.80 16.80 -76.62 N	203.49 18.59 -68.73 N	207.69 17.52 -87.56 N	204.48 14.28 -97.56 N	204.33 13.09 -102.42 N	204.52 15.21 -85.80 N	204.54 12.04 -108.58 N	205.61 11.24 -115.83 N	151.99 8.27 -86.36 N
NARROWS_GT2_7 24242	204.15 9.13 -120.36 N	152.02 4.84 -107.25 N	133.94 3.60 -101.23 N	134.11 4.61 -92.81 N	120.62 4.77 -77.26 N	119.15 6.49 -57.99 N	150.35 8.46 -74.04 N	181.27 9.88 -98.34 N	175.15 10.61 -89.52 N	204.30 11.95 -110.57 N	204.82 13.65 -98.52 N	210.36 17.07 -82.06 N	208.93 16.37 -88.57 N	197.49 18.65 -59.10 N	205.62 19.04 -60.06 N	202.80 16.80 -76.62 N	203.49 18.59 -68.73 N	207.69 17.52 -87.56 N	204.48 14.28 -97.56 N	204.33 13.09 -102.42 N	204.52 15.21 -85.80 N	204.54 12.04 -108.58 N	205.61 11.24 -115.83 N	151.99 8.27 -86.36 N
NARROWS_GT2_8 24243	204.15 9.13 -120.36 N	152.02 4.84 -107.25 N	133.94 3.60 -101.23 N	134.11 4.61 -92.81 N	120.62 4.77 -77.26 N	119.15 6.49 -57.99 N	150.35 8.46 -74.04 N	181.27 9.88 -98.34 N	175.15 10.61 -89.52 N	204.30 11.95 -110.57 N	204.82 13.65 -98.52 N	210.36 17.07 -82.06 N	208.93 16.37 -88.57 N	197.49 18.65 -59.10 N	205.62 19.04 -60.06 N	202.80 16.80 -76.62 N	203.49 18.59 -68.73 N	207.69 17.52 -87.56 N	204.48 14.28 -97.56 N	204.33 13.09 -102.42 N	204.52 15.21 -85.80 N	204.54 12.04 -108.58 N	205.61 11.24 -115.83 N	151.99 8.27 -86.36 N
NEG CAPITAL___MECHNVIL 23645	78.16 3.51 0.00 N	42.08 2.14 0.00 N	30.95 1.84 0.00 N	39.22 2.53 0.00 N	41.10 2.50 0.00 N	57.84 3.17 0.00 N	72.09 4.25 0.00 N	78.10 5.04 0.00 N	79.89 4.87 0.00 N	87.61 5.83 0.00 N	99.51 6.87 0.00 N	120.22 8.99 0.00 N	112.66 8.68 0.00 N	129.86 10.11 0.00 N	137.10 10.58 0.00 N	118.23 8.85 0.00 N	126.30 10.13 0.00 N	112.12 9.52 0.00 N	100.92 8.28 0.00 N	96.26 7.43 0.00 N	112.42 8.92 0.00 N	90.13 6.20 0.00 N	84.05 5.51 0.00 N	61.09 3.74 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	73.51 -1.14 0.00 N	38.96 -0.97 0.00 N	28.36 -0.75 0.00 N	35.52 -1.17 0.00 N	37.10 -1.50 0.00 N	52.74 -1.93 0.00 N	65.34 -2.49 0.00 N	71.36 -1.70 0.00 N	74.21 -0.81 0.00 N	82.03 0.26 0.00 N	93.87 1.23 0.00 N	112.87 1.64 0.00 N	105.72 1.74 0.00 N	121.80 2.06 0.00 N	128.93 2.41 0.00 N	110.93 1.56 0.00 N	118.38 2.21 0.00 N	104.12 1.52 0.00 N	92.54 -0.10 0.00 N	88.51 -0.32 0.00 N	103.32 -0.19 0.00 N	83.56 -0.36 0.00 N	77.14 -1.40 0.00 N	55.08 -2.27 0.00 N
NEG CENTRAL___DRP 24199	72.92 -1.73 0.00 N	38.76 -1.17 0.00 N	28.37 -0.74 0.00 N	35.62 -1.07 0.00 N	37.27 -1.32 0.00 N	52.77 -1.90 0.00 N	65.35 -2.49 0.00 N	71.34 -1.71 0.00 N	73.98 -1.04 0.00 N	81.68 -0.09 0.00 N	93.26 0.62 0.00 N	112.25 1.03 0.00 N	105.29 1.31 0.00 N	121.29 1.55 0.00 N	128.18 1.66 0.00 N	110.48 1.11 0.00 N	117.85 1.69 0.00 N	104.38 1.78 0.00 N	92.81 0.17 0.00 N	88.58 -0.25 0.00 N	103.58 0.07 0.00 N	83.35 -0.57 0.00 N	77.22 -1.31 0.00 N	55.44 -1.92 0.00 N
NEG CENTRAL___INDECK 23768	72.77 -1.88 0.00 N	38.79 -1.14 0.00 N	28.34 -0.77 0.00 N	35.48 -1.21 0.00 N	37.01 -1.59 0.00 N	52.63 -2.05 0.00 N	65.22 -2.61 0.00 N	71.79 -1.27 0.00 N	74.12 -0.89 0.00 N	82.38 0.61 0.00 N	94.61 1.97 0.00 N	114.13 2.90 0.00 N	108.15 4.17 0.00 N	124.69 4.95 0.00 N	131.85 5.33 0.00 N	113.33 3.96 0.00 N	121.17 5.00 0.00 N	106.64 4.04 0.00 N	93.65 1.02 0.00 N	89.30 0.47 0.00 N	104.78 1.27 0.00 N	84.12 0.20 0.00 N	77.08 -1.46 0.00 N	54.43 -2.93 0.00 N
NEG CENTRAL___SENECA 23627	72.64 -2.01 0.00 N	38.54 -1.39 0.00 N	28.29 -0.82 0.00 N	35.50 -1.19 0.00 N	37.09 -1.51 0.00 N	52.50 -2.17 0.00 N	64.87 -2.97 0.00 N	71.11 -1.95 0.00 N	73.94 -1.08 0.00 N	81.88 0.11 0.00 N	93.69 1.05 0.00 N	112.94 1.72 0.00 N	105.99 2.01 0.00 N	122.13 2.39 0.00 N	129.04 2.53 0.00 N	111.13 1.75 0.00 N	118.68 2.51 0.00 N	105.19 2.59 0.00 N	93.31 0.67 0.00 N	88.91 0.09 0.00 N	104.20 0.69 0.00 N	83.59 -0.34 0.00 N	77.12 -1.43 0.00 N	55.04 -2.31 0.00 N
NEG CENTRAL___STATE_STREET 24147	73.60 -1.05 0.00 N	39.17 -0.77 0.00 N	28.65 -0.46 0.00 N	35.84 -0.86 0.00 N	37.37 -1.23 0.00 N	52.98 -1.69 0.00 N	65.92 -1.92 0.00 N	71.98 -1.08 0.00 N	74.66 -0.36 0.00 N	82.50 0.73 0.00 N	94.24 1.60 0.00 N	113.58 2.35 0.00 N	107.25 3.27 0.00 N	123.46 3.72 0.00 N	130.64 4.12 0.00 N	112.69 3.31 0.00 N	120.09 3.92 0.00 N	106.14 3.55 0.00 N	93.89 1.25 0.00 N	89.51 0.69 0.00 N	104.58 1.07 0.00 N	84.29 0.37 0.00 N	77.99 -0.55 0.00 N	56.00 -1.36 0.00 N
NEG MILLWOOD___DRP 24198	79.65 4.99 0.00 N	42.64 2.71 0.00 N	31.16 2.05 0.00 N	39.41 2.72 0.00 N	41.39 2.79 0.00 N	58.29 3.62 0.00 N	72.56 4.73 0.00 N	78.77 5.70 0.00 N	81.17 6.15 0.00 N	88.73 6.96 0.00 N	100.86 8.22 0.00 N	122.21 10.98 0.00 N	114.61 10.63 0.00 N	132.04 12.30 0.00 N	139.11 12.59 0.00 N	120.31 10.94 0.00 N	128.42 12.25 0.00 N	114.47 11.87 0.00 N	102.15 9.52 0.00 N	97.51 8.68 0.00 N	113.50 9.99 0.00 N	91.52 7.60 0.00 N	85.31 6.78 0.00 N	62.29 4.94 0.00 N
NEG NORTH_FLCN_SEA 23793	72.94 -1.72 0.00 N	39.09 -0.85 0.00 N	28.34 -0.76 0.00 N	35.61 -1.09 0.00 N	37.59 -1.01 0.00 N	53.51 -1.16 0.00 N	66.36 -1.48 0.00 N	70.89 -2.17 0.00 N	72.62 -2.40 0.00 N	78.46 -3.32 0.00 N	88.49 -4.15 0.00 N	105.91 -5.32 0.00 N	99.10 -4.88 0.00 N	114.10 -5.63 0.00 N	120.78 -5.73 0.00 N	104.68 -4.70 0.00 N	110.79 -5.38 0.00 N	96.99 -5.61 0.00 N	88.32 -4.32 0.00 N	85.00 -3.83 0.00 N	99.21 -4.30 0.00 N	81.00 -2.92 0.00 N	76.00 -2.54 0.00 N	55.73 -1.63 0.00 N
NEG NORTH_KES_CHATGAY 23792	73.67 -0.99 0.00 N	39.45 -0.48 0.00 N	28.56 -0.54 0.00 N	35.91 -0.78 0.00 N	37.95 -0.65 0.00 N	54.02 -0.66 0.00 N	66.99 -0.85 0.00 N	71.52 -1.54 0.00 N	73.27 -1.75 0.00 N	79.05 -2.72 0.00 N	89.14 -3.50 0.00 N	106.55 -4.67 0.00 N	99.83 -4.15 0.00 N	114.94 -4.80 0.00 N	121.71 -4.81 0.00 N	105.53 -3.85 0.00 N	111.66 -4.51 0.00 N	97.72 -4.88 0.00 N	89.08 -3.56 0.00 N	85.76 -3.07 0.00 N	100.05 -3.46 0.00 N	81.82 -2.11 0.00 N	76.80 -1.74 0.00 N	56.26 -1.10 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG NORTH___ALICE_FALLS 23915	73.74 -0.92 0.00 N	39.50 -0.43 0.00 N	28.63 -0.48 0.00 N	35.97 -0.72 0.00 N	37.98 -0.61 0.00 N	54.07 -0.61 0.00 N	67.06 -0.77 0.00 N	71.66 -1.40 0.00 N	73.45 -1.56 0.00 N	79.36 -2.41 0.00 N	89.54 -3.10 0.00 N	107.14 -4.09 0.00 N	100.38 -3.60 0.00 N	115.60 -4.14 0.00 N	122.36 -4.15 0.00 N	106.06 -3.31 0.00 N	112.25 -3.92 0.00 N	98.28 -4.33 0.00 N	89.38 -3.26 0.00 N	86.03 -2.80 0.00 N	100.44 -3.07 0.00 N	81.99 -1.94 0.00 N	76.89 -1.65 0.00 N	56.32 -1.03 0.00 N	
NEG NORTH___LWR_SARANAC 23913	73.73 -0.92 0.00 N	39.50 -0.44 0.00 N	28.63 -0.48 0.00 N	35.97 -0.72 0.00 N	37.98 -0.61 0.00 N	54.07 -0.61 0.00 N	67.06 -0.78 0.00 N	71.66 -1.40 0.00 N	73.45 -1.57 0.00 N	79.36 -2.41 0.00 N	89.54 -3.10 0.00 N	107.14 -4.09 0.00 N	100.38 -3.60 0.00 N	115.59 -4.15 0.00 N	122.35 -4.17 0.00 N	106.04 -3.33 0.00 N	112.22 -3.95 0.00 N	98.28 -4.33 0.00 N	89.38 -3.26 0.00 N	86.03 -2.80 0.00 N	100.44 -3.07 0.00 N	81.99 -1.94 0.00 N	76.89 -1.65 0.00 N	56.32 -1.03 0.00 N	
NEG NORTH___PLATTSBURG 23628	73.74 -0.92 0.00 N	39.50 -0.43 0.00 N	28.63 -0.48 0.00 N	35.97 -0.72 0.00 N	37.98 -0.61 0.00 N	54.07 -0.61 0.00 N	67.06 -0.77 0.00 N	71.66 -1.40 0.00 N	73.45 -1.56 0.00 N	79.36 -2.41 0.00 N	89.54 -3.10 0.00 N	107.14 -4.09 0.00 N	100.38 -3.60 0.00 N	115.60 -4.14 0.00 N	122.36 -4.15 0.00 N	106.06 -3.31 0.00 N	112.25 -3.92 0.00 N	98.28 -4.33 0.00 N	89.38 -3.26 0.00 N	86.03 -2.80 0.00 N	100.44 -3.07 0.00 N	81.99 -1.94 0.00 N	76.89 -1.65 0.00 N	56.32 -1.03 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	73.20 -1.45 0.00 N	38.58 -1.35 0.00 N	28.03 -1.08 0.00 N	34.91 -1.78 0.00 N	36.21 -2.39 0.00 N	51.56 -3.11 0.00 N	63.54 -4.29 0.00 N	69.90 -3.16 0.00 N	73.21 -1.81 0.00 N	81.52 -0.26 0.00 N	93.73 1.09 0.00 N	112.50 1.28 0.00 N	105.42 1.44 0.00 N	121.33 1.59 0.00 N	128.42 1.91 0.00 N	109.94 0.56 0.00 N	117.79 1.62 0.00 N	103.18 0.59 0.00 N	90.97 -1.67 0.00 N	87.35 -1.48 0.00 N	102.49 -1.02 0.00 N	82.76 -1.16 0.00 N	75.82 -2.72 0.00 N	53.15 -4.20 0.00 N	
NEG WEST___LANCASTR 23811	71.24 -3.41 0.00 N	37.18 -2.75 0.00 N	27.09 -2.02 0.00 N	33.95 -2.75 0.00 N	35.38 -3.21 0.00 N	50.15 -4.53 0.00 N	62.05 -5.78 0.00 N	69.00 -4.06 0.00 N	72.48 -2.53 0.00 N	81.03 -0.74 0.00 N	93.31 0.67 0.00 N	112.64 1.41 0.00 N	106.12 2.14 0.00 N	122.20 2.46 0.00 N	128.76 2.24 0.00 N	110.49 1.12 0.00 N	118.56 2.39 0.00 N	105.36 2.76 0.00 N	92.59 -0.05 0.00 N	88.12 -0.71 0.00 N	104.25 0.74 0.00 N	82.61 -1.32 0.00 N	75.41 -3.13 0.00 N	52.77 -4.59 0.00 N	
NEG_PENN_ALLEGHNY 23528	73.72 -0.94 0.00 N	39.07 -0.86 0.00 N	28.58 -0.53 0.00 N	36.06 -0.63 0.00 N	37.83 -0.77 0.00 N	53.44 -1.24 0.00 N	66.36 -1.48 0.00 N	72.44 -0.62 0.00 N	75.01 0.00 0.00 N	82.73 0.96 0.00 N	94.31 1.67 0.00 N	113.81 2.59 0.00 N	106.69 2.71 0.00 N	122.86 3.12 0.00 N	129.53 3.02 0.00 N	111.77 2.39 0.00 N	119.37 3.20 0.00 N	106.43 3.83 0.00 N	94.94 2.31 0.00 N	90.46 1.63 0.00 N	106.18 2.67 0.00 N	84.86 0.94 0.00 N	78.76 0.22 0.00 N	56.59 -0.76 0.00 N	
NEG___GEN_MONROE 24207	75.56 0.90 0.00 N	39.88 -0.05 0.00 N	28.97 -0.14 0.00 N	36.22 -0.47 0.00 N	37.74 -0.86 0.00 N	53.75 -0.92 0.00 N	66.57 -1.27 0.00 N	73.11 0.05 0.00 N	76.47 1.45 0.00 N	84.82 3.05 0.00 N	97.21 4.57 0.00 N	117.06 5.83 0.00 N	110.29 6.31 0.00 N	127.12 7.38 0.00 N	134.59 8.07 0.00 N	115.63 6.25 0.00 N	123.56 7.40 0.00 N	108.36 5.76 0.00 N	95.48 2.85 0.00 N	91.26 2.43 0.00 N	106.73 3.23 0.00 N	86.18 2.26 0.00 N	79.34 0.80 0.00 N	56.13 -1.23 0.00 N	
NEPA___ENERGY 23901	67.84 -6.81 0.00 N	35.15 -4.78 0.00 N	25.71 -3.39 0.00 N	32.43 -4.27 0.00 N	33.93 -4.67 0.00 N	47.83 -6.84 0.00 N	59.31 -8.53 0.00 N	66.39 -6.67 0.00 N	69.69 -5.33 0.00 N	78.04 -3.73 0.00 N	89.87 -2.77 0.00 N	108.85 -2.38 0.00 N	102.21 -1.78 0.00 N	117.62 -2.12 0.00 N	123.26 -3.26 0.00 N	105.95 -3.42 0.00 N	113.95 -2.22 0.00 N	102.82 0.22 0.00 N	90.61 -2.03 0.00 N	85.60 -3.22 0.00 N	102.09 -1.41 0.00 N	79.75 -4.17 0.00 N	72.80 -5.74 0.00 N	50.91 -6.45 0.00 N	
NEVERSINK___HYD 23608	77.58 2.92 0.00 N	41.44 1.51 0.00 N	30.23 1.12 0.00 N	38.17 1.47 0.00 N	40.09 1.49 0.00 N	56.64 1.97 0.00 N	70.48 2.65 0.00 N	76.47 3.41 0.00 N	78.90 3.88 0.00 N	86.33 4.56 0.00 N	98.19 5.55 0.00 N	118.73 7.50 0.00 N	111.77 7.79 0.00 N	128.81 9.07 0.00 N	135.83 9.32 0.00 N	117.49 8.11 0.00 N	125.30 9.13 0.00 N	111.27 8.67 0.00 N	99.01 6.37 0.00 N	94.61 5.78 0.00 N	110.25 6.74 0.00 N	88.90 4.98 0.00 N	82.80 4.26 0.00 N	60.36 3.01 0.00 N	
NEWTON___FALLS_HYD 23847	75.53 0.88 0.00 N	40.43 0.49 0.00 N	29.29 0.18 0.00 N	36.81 0.12 0.00 N	38.82 0.23 0.00 N	55.31 0.64 0.00 N	68.81 0.97 0.00 N	73.70 0.63 0.00 N	75.87 0.84 0.00 N	82.16 0.38 0.00 N	92.47 -0.17 0.00 N	109.68 -1.55 0.00 N	103.17 -0.81 0.00 N	117.95 -1.79 0.00 N	124.67 -1.85 0.00 N	108.07 -1.30 0.00 N	114.79 -1.38 0.00 N	101.23 -1.37 0.00 N	91.34 -1.30 0.00 N	88.82 0.00 0.00 N	104.28 0.78 0.00 N	85.11 1.18 0.00 N	79.34 0.80 0.00 N	57.22 -0.13 0.00 N	
NIAGARA___ 23760	73.35 -1.30 0.00 N	38.62 -1.31 0.00 N	28.06 -1.05 0.00 N	34.95 -1.75 0.00 N	36.23 -2.36 0.00 N	51.57 -3.10 0.00 N	63.51 -4.33 0.00 N	69.89 -3.17 0.00 N	73.11 -1.90 0.00 N	81.28 -0.49 0.00 N	93.44 0.79 0.00 N	111.96 0.73 0.00 N	104.84 0.86 0.00 N	120.71 0.97 0.00 N	127.79 1.27 0.00 N	109.39 0.02 0.00 N	117.19 1.02 0.00 N	102.62 0.02 0.00 N	90.59 -2.05 0.00 N	87.19 -1.63 0.00 N	102.23 -1.27 0.00 N	82.64 -1.29 0.00 N	75.72 -2.82 0.00 N	53.17 -4.19 0.00 N	
NINE_MILE_1 23575	72.45 -2.20 0.00 N	38.68 -1.25 0.00 N	28.21 -0.90 0.00 N	35.50 -1.19 0.00 N	37.26 -1.34 0.00 N	52.81 -1.87 0.00 N	65.47 -2.36 0.00 N	70.72 -2.34 0.00 N	72.77 -2.25 0.00 N	79.57 -2.20 0.00 N	90.27 -2.37 0.00 N	108.15 -3.08 0.00 N	100.94 -3.04 0.00 N	116.08 -3.66 0.00 N	122.67 -3.85 0.00 N	105.96 -3.41 0.00 N	112.71 -3.46 0.00 N	99.59 -3.01 0.00 N	89.51 -3.12 0.00 N	85.87 -2.95 0.00 N	99.97 -3.54 0.00 N	81.14 -2.78 0.00 N	75.92 -2.62 0.00 N	55.30 -2.06 0.00 N	
NINE_MILE_2 23744	72.45 -2.20 0.00 N	38.69 -1.24 0.00 N	28.21 -0.90 0.00 N	35.50 -1.19 0.00 N	37.26 -1.33 0.00 N	52.81 -1.86 0.00 N	65.47 -2.36 0.00 N	70.73 -2.33 0.00 N	72.77 -2.25 0.00 N	79.57 -2.20 0.00 N	90.26 -2.38 0.00 N	108.15 -3.08 0.00 N	100.93 -3.05 0.00 N	116.07 -3.67 0.00 N	122.66 -3.86 0.00 N	105.96 -3.41 0.00 N	112.71 -3.46 0.00 N	99.59 -3.01 0.00 N	89.51 -3.12 0.00 N	85.87 -2.95 0.00 N	99.97 -3.54 0.00 N	81.14 -2.78 0.00 N	75.93 -2.61 0.00 N	55.30 -2.06 0.00 N	
NM_CAPITAL___DRP	76.44	41.17	30.29	38.36	40.21	56.64	70.43	75.99	77.79	85.15	96.77	116.89	109.33	125.94	132.98	114.83	122.55	108.87	98.15	93.44	108.85	87.50	81.67	59.58	

24208	1.79 0.00 N	1.23 0.00 N	1.19 0.00 N	1.67 0.00 N	1.61 0.00 N	1.97 0.00 N	2.59 0.00 N	2.93 0.00 N	2.78 0.00 N	3.38 0.00 N	4.13 0.00 N	5.66 0.00 N	5.35 0.00 N	6.20 0.00 N	6.46 0.00 N	5.46 0.00 N	6.39 0.00 N	6.27 0.00 N	5.51 0.00 N	4.62 0.00 N	5.34 0.00 N	3.58 0.00 N	3.13 0.00 N	2.22 0.00 N
NM_CENTRAL___DRP 24181	73.98 -0.68 0.00 N	39.44 -0.50 0.00 N	28.75 -0.36 0.00 N	36.15 -0.54 0.00 N	37.91 -0.69 0.00 N	53.74 -0.94 0.00 N	66.74 -1.10 0.00 N	72.40 -0.67 0.00 N	74.67 -0.35 0.00 N	81.90 0.13 0.00 N	93.01 0.37 0.00 N	111.39 0.17 0.00 N	104.17 0.19 0.00 N	119.85 0.11 0.00 N	126.65 0.13 0.00 N	109.39 0.01 0.00 N	116.45 0.28 0.00 N	103.03 0.43 0.00 N	92.22 -0.42 0.00 N	88.30 -0.52 0.00 N	102.89 -0.62 0.00 N	83.42 -0.50 0.00 N	78.03 -0.51 0.00 N	56.55 -0.80 0.00 N
NM_FRONTIER___DRP 24179	74.05 -0.60 0.00 N	38.97 -0.97 0.00 N	28.30 -0.81 0.00 N	35.22 -1.48 0.00 N	36.51 -2.09 0.00 N	52.01 -2.67 0.00 N	64.04 -3.80 0.00 N	70.56 -2.50 0.00 N	73.91 -1.11 0.00 N	82.27 0.50 0.00 N	94.64 2.00 0.00 N	113.46 2.24 0.00 N	106.37 2.39 0.00 N	122.51 2.77 0.00 N	129.68 3.16 0.00 N	111.01 1.63 0.00 N	118.87 2.70 0.00 N	104.00 1.40 0.00 N	91.69 -0.94 0.00 N	88.19 -0.64 0.00 N	103.44 -0.07 0.00 N	83.62 -0.30 0.00 N	76.50 -2.04 0.00 N	53.65 -3.70 0.00 N
NM_ST_REGIS___HYD 24053	74.53 -0.12 0.00 N	40.02 0.09 0.00 N	28.94 -0.17 0.00 N	36.37 -0.32 0.00 N	38.46 -0.14 0.00 N	54.82 0.15 0.00 N	68.09 0.25 0.00 N	72.24 -0.82 0.00 N	74.31 -0.71 0.00 N	79.93 -1.84 0.00 N	89.44 -3.20 0.00 N	105.51 -5.72 0.00 N	98.83 -5.15 0.00 N	113.62 -6.12 0.00 N	120.37 -6.15 0.00 N	104.41 -4.96 0.00 N	110.63 -5.54 0.00 N	97.10 -5.50 0.00 N	88.60 -4.04 0.00 N	86.15 -2.68 0.00 N	101.05 -2.46 0.00 N	83.00 -0.92 0.00 N	77.65 -0.89 0.00 N	56.18 -1.18 0.00 N
NORTHPORT___1 23551	89.58 5.86 -9.06 N	86.53 3.22 -43.38 N	86.49 2.47 -54.90 N	85.46 3.32 -45.45 N	85.55 3.51 -43.44 N	85.38 4.45 -26.26 N	86.56 5.81 -12.92 N	89.55 6.10 -10.38 N	92.03 6.13 -10.88 N	92.21 6.95 -3.49 N	94.67 7.56 5.53 N	103.69 9.83 17.37 N	99.15 8.37 13.21 N	103.61 9.96 26.09 N	109.17 10.09 27.44 N	235.81 8.50 -117.94 N	301.33 9.66 -175.50 N	304.88 10.21 -192.08 N	127.74 7.54 -27.56 N	152.53 7.30 -56.40 N	98.34 8.75 13.91 N	91.75 6.89 -0.95 N	92.62 6.79 -7.29 N	94.56 5.28 -31.92 N
NORTHPORT___2 23552	89.58 5.86 -9.06 N	86.53 3.22 -43.38 N	86.49 2.47 -54.90 N	85.46 3.32 -45.45 N	85.55 3.51 -43.44 N	85.38 4.45 -26.26 N	86.56 5.81 -12.92 N	89.55 6.10 -10.38 N	92.03 6.13 -10.88 N	92.21 6.95 -3.49 N	94.67 7.56 5.53 N	103.69 9.83 17.37 N	99.15 8.37 13.21 N	103.61 9.96 26.09 N	109.17 10.09 27.44 N	235.81 8.50 -117.94 N	301.33 9.66 -175.50 N	304.88 10.21 -192.08 N	127.74 7.54 -27.56 N	152.53 7.30 -56.40 N	98.34 8.75 13.91 N	91.75 6.89 -0.95 N	92.62 6.79 -7.29 N	94.56 5.28 -31.92 N
NORTHPORT___3 23553	89.61 5.90 -9.06 N	86.53 3.22 -43.38 N	86.49 2.47 -54.90 N	85.44 3.29 -45.45 N	85.50 3.47 -43.44 N	85.34 4.41 -26.26 N	86.57 5.82 -12.92 N	89.51 6.07 -10.38 N	92.04 6.14 -10.88 N	110.92 6.97 -22.18 N	119.98 7.74 -19.60 N	114.35 10.08 6.95 N	97.82 8.88 15.03 N	103.24 10.50 27.00 N	108.85 10.64 28.31 N	234.18 9.25 -115.55 N	299.63 10.63 -172.84 N	305.56 10.99 -191.97 N	127.91 8.27 -27.01 N	152.81 7.81 -56.18 N	132.30 9.13 -19.66 N	96.29 7.27 -5.10 N	92.92 7.09 -7.29 N	94.66 5.38 -31.92 N
NORTHPORT___4 23650	89.61 5.90 -9.06 N	86.53 3.22 -43.38 N	86.49 2.47 -54.90 N	85.44 3.29 -45.45 N	85.50 3.47 -43.44 N	85.34 4.41 -26.26 N	86.57 5.82 -12.92 N	89.51 6.07 -10.38 N	92.04 6.14 -10.88 N	110.92 6.97 -22.18 N	119.98 7.74 -19.60 N	114.35 10.08 6.95 N	97.82 8.88 15.03 N	103.24 10.50 27.00 N	108.85 10.64 28.31 N	234.18 9.25 -115.55 N	299.63 10.63 -172.84 N	305.56 10.99 -191.97 N	127.91 8.27 -27.01 N	152.81 7.81 -56.18 N	132.30 9.13 -19.66 N	96.29 7.27 -5.10 N	92.92 7.09 -7.29 N	94.66 5.38 -31.92 N
NORTHPORT___IC 23718	89.58 5.86 -9.06 N	86.53 3.22 -43.38 N	86.49 2.47 -54.90 N	85.46 3.32 -45.45 N	85.55 3.51 -43.44 N	85.38 4.45 -26.26 N	86.56 5.81 -12.92 N	89.55 6.10 -10.38 N	92.03 6.13 -10.88 N	92.21 6.95 -3.49 N	94.67 7.56 5.53 N	103.69 9.83 17.37 N	99.15 8.37 13.21 N	103.61 9.96 26.09 N	109.17 10.09 27.44 N	235.81 8.50 -117.94 N	301.33 9.66 -175.50 N	304.88 10.21 -192.08 N	127.74 7.54 -27.56 N	152.53 7.30 -56.40 N	98.34 8.75 13.91 N	91.75 6.89 -0.95 N	92.62 6.79 -7.29 N	94.56 5.28 -31.92 N
NPX_GEN_CSC 323557	90.34 6.63 -9.06 N	87.01 3.70 -43.38 N	86.81 2.80 -54.90 N	85.83 3.69 -45.45 N	85.92 3.88 -43.44 N	85.88 4.95 -26.26 N	86.90 6.15 -12.92 N	78.35 5.16 -12.12 N	94.80 7.03 -13.76 N	227.29 8.19 -134.20 N	122.00 8.79 -20.57 N	146.13 11.05 -23.85 N	127.57 8.57 -15.02 N	129.94 10.20 0.00 N	140.64 10.34 -3.78 N	244.76 7.94 -127.45 N	300.56 8.90 -175.50 N	304.78 10.11 -192.08 N	131.27 7.32 -31.31 N	158.79 7.44 -62.51 N	139.43 9.95 -25.96 N	102.90 8.74 -4.69 N	90.97 7.64 -1.02 N	95.26 5.98 -31.92 N
NSINS_S_GLNS_FALLS 23858	78.87 4.22 0.00 N	42.46 2.53 0.00 N	31.23 2.12 0.00 N	39.62 2.92 0.00 N	41.51 2.91 0.00 N	58.37 3.70 0.00 N	72.92 5.08 0.00 N	79.21 6.15 0.00 N	80.58 5.57 0.00 N	88.25 6.48 0.00 N	99.74 7.10 0.00 N	120.13 8.91 0.00 N	112.74 8.76 0.00 N	129.92 10.18 0.00 N	137.05 10.53 0.00 N	118.11 8.74 0.00 N	126.24 10.07 0.00 N	112.07 9.47 0.00 N	101.40 8.76 0.00 N	96.87 8.04 0.00 N	113.53 10.02 0.00 N	91.06 7.14 0.00 N	85.31 6.77 0.00 N	61.86 4.51 0.00 N
NUCOR_STEEL___DRP 24197	73.60 -1.05 0.00 N	39.17 -0.77 0.00 N	28.65 -0.46 0.00 N	35.84 -0.86 0.00 N	37.37 -1.23 0.00 N	52.98 -1.69 0.00 N	65.92 -1.92 0.00 N	71.98 -1.08 0.00 N	74.66 -0.36 0.00 N	82.50 0.73 0.00 N	94.24 1.60 0.00 N	113.58 2.35 0.00 N	107.25 3.27 0.00 N	123.46 3.72 0.00 N	130.64 4.12 0.00 N	112.69 3.31 0.00 N	120.09 3.92 0.00 N	106.14 3.55 0.00 N	93.89 1.25 0.00 N	89.51 0.69 0.00 N	104.58 1.07 0.00 N	84.29 0.37 0.00 N	77.99 -0.55 0.00 N	56.00 -1.36 0.00 N
NYISO_LBMP_REFERENCE 24008	74.66 0.00 0.00 N	39.93 0.00 0.00 N	29.11 0.00 0.00 N	36.69 0.00 0.00 N	38.60 0.00 0.00 N	54.67 0.00 0.00 N	67.84 0.00 0.00 N	73.06 0.00 0.00 N	75.02 0.00 0.00 N	81.77 0.00 0.00 N	92.64 0.00 0.00 N	111.23 0.00 0.00 N	103.98 0.00 0.00 N	119.74 0.00 0.00 N	126.52 0.00 0.00 N	109.37 0.00 0.00 N	116.17 0.00 0.00 N	102.60 0.00 0.00 N	92.64 0.00 0.00 N	88.83 0.00 0.00 N	103.51 0.00 0.00 N	83.92 0.00 0.00 N	78.54 0.00 0.00 N	57.35 0.00 0.00 N
NYPA_BRENTWD____GT 24164	90.91 7.19 -9.06 N	87.18 3.87 -43.38 N	86.93 2.92 -54.90 N	85.99 3.85 -45.45 N	86.10 4.07 -43.44 N	86.17 5.25 -26.26 N	87.56 6.81 -12.92 N	90.84 7.39 -10.38 N	93.62 7.72 -10.88 N	113.87 8.88 -23.22 N	122.65 9.43 -20.57 N	146.90 11.82 -23.85 N	129.39 10.39 -15.02 N	132.11 12.36 0.00 N	142.93 12.63 -3.78 N	247.29 10.47 -127.45 N	303.39 11.73 -175.50 N	306.81 12.13 -192.08 N	132.99 9.04 -31.31 N	160.05 8.71 -62.51 N	140.05 10.58 -25.96 N	97.49 8.24 -5.33 N	93.95 8.12 -7.29 N	95.71 6.44 -31.92 N

NYPA_GOWANUS____GT5 24156	83.75 9.10 0.00 N	44.74 4.81 0.00 N	68.76 3.58 -36.07 N	87.67 4.59 -46.39 N	89.55 4.76 -46.19 N	97.41 6.47 -36.27 N	83.27 8.42 -7.01 N	82.91 9.85 0.00 N	85.58 10.56 0.00 N	93.68 11.90 0.00 N	106.22 13.58 0.00 N	128.25 17.03 0.00 N	120.29 16.31 0.00 N	138.33 18.59 0.00 N	145.48 18.96 0.00 N	126.10 16.72 0.00 N	134.69 18.52 0.00 N	120.02 17.42 0.00 N	106.87 14.23 0.00 N	101.86 13.03 0.00 N	118.67 15.16 0.00 N	95.93 12.01 0.00 N	89.73 11.19 0.00 N	65.61 8.25 0.00 N
NYPA_GOWANUS____GT6 24157	83.75 9.10 0.00 N	44.74 4.81 0.00 N	68.76 3.58 -36.07 N	87.67 4.59 -46.39 N	89.55 4.76 -46.19 N	97.41 6.47 -36.27 N	83.27 8.42 -7.01 N	82.91 9.85 0.00 N	85.58 10.56 0.00 N	93.68 11.90 0.00 N	106.22 13.58 0.00 N	128.25 17.03 0.00 N	120.29 16.31 0.00 N	138.33 18.59 0.00 N	145.48 18.96 0.00 N	126.10 16.72 0.00 N	134.69 18.52 0.00 N	120.02 17.42 0.00 N	106.87 14.23 0.00 N	101.86 13.03 0.00 N	118.67 15.16 0.00 N	95.93 12.01 0.00 N	89.73 11.19 0.00 N	65.61 8.25 0.00 N
NYPA_HARLEM_RVR_GT1 24160	86.32 11.66 0.00 N	46.16 6.23 0.00 N	69.79 4.61 -36.07 N	88.93 5.85 -46.39 N	90.81 6.02 -46.19 N	99.16 8.21 -36.27 N	85.47 10.62 -7.01 N	85.47 12.41 0.00 N	88.56 13.54 0.00 N	97.08 15.30 0.00 N	110.23 17.58 0.00 N	133.19 21.96 0.00 N	124.26 20.28 0.00 N	142.99 23.24 0.00 N	150.53 24.02 0.00 N	130.37 21.00 0.00 N	139.46 23.29 0.00 N	124.07 21.47 0.00 N	110.24 17.61 0.00 N	105.12 16.29 0.00 N	123.05 19.54 0.00 N	99.46 15.54 0.00 N	92.84 14.29 0.00 N	67.90 10.54 0.00 N
NYPA_HARLEM_RVR_GT2 24161	86.32 11.66 0.00 N	46.16 6.23 0.00 N	69.79 4.61 -36.07 N	88.93 5.85 -46.39 N	90.81 6.02 -46.19 N	99.16 8.21 -36.27 N	85.47 10.62 -7.01 N	85.47 12.41 0.00 N	88.56 13.54 0.00 N	97.08 15.30 0.00 N	110.23 17.58 0.00 N	133.19 21.96 0.00 N	124.26 20.28 0.00 N	142.99 23.24 0.00 N	150.53 24.02 0.00 N	130.37 21.00 0.00 N	139.46 23.29 0.00 N	124.07 21.47 0.00 N	110.24 17.61 0.00 N	105.12 16.29 0.00 N	123.05 19.54 0.00 N	99.46 15.54 0.00 N	92.84 14.29 0.00 N	67.90 10.54 0.00 N
NYPA_KENT____GT 24152	122.75 8.64 -39.45 N	146.70 4.60 -102.17 N	133.76 3.42 -101.23 N	133.89 4.39 -92.81 N	120.39 4.53 -77.26 N	118.80 6.14 -57.99 N	118.30 8.02 -42.44 N	82.46 9.40 0.00 N	91.47 10.12 -6.33 N	93.15 11.38 0.00 N	105.62 12.98 0.00 N	127.53 16.30 0.00 N	119.48 15.50 0.00 N	137.45 17.71 0.00 N	144.58 18.06 0.00 N	125.29 15.91 0.00 N	133.79 17.63 0.00 N	119.22 16.62 0.00 N	106.18 13.54 0.00 N	101.22 12.39 0.00 N	117.91 14.40 0.00 N	95.32 11.40 0.00 N	89.23 10.69 0.00 N	65.26 7.91 0.00 N
NYPA_POUCH1____GT 24155	164.61 9.04 -80.92 N	49.79 4.78 -5.08 N	68.72 3.54 -36.07 N	87.63 4.55 -46.39 N	89.48 4.69 -46.19 N	97.33 6.38 -36.27 N	114.80 8.34 -38.62 N	181.16 9.76 -98.34 N	168.63 10.42 -83.19 N	204.12 11.78 -110.57 N	204.63 13.46 -98.52 N	210.17 16.88 -82.06 N	208.92 16.36 -88.57 N	197.52 18.68 -59.10 N	205.63 19.05 -60.06 N	202.82 16.83 -76.62 N	203.48 18.58 -68.73 N	207.63 17.47 -87.56 N	204.42 14.22 -97.56 N	204.29 13.04 -102.42 N	204.51 15.20 -85.80 N	204.61 12.11 -108.58 N	205.58 11.21 -115.83 N	151.91 8.19 -86.36 N
NYPA_VERNON____GT2 24162	122.25 8.14 -39.45 N	146.47 4.37 -102.17 N	133.58 3.25 -101.23 N	133.65 4.15 -92.81 N	120.14 4.29 -77.26 N	118.45 5.79 -57.99 N	117.87 7.59 -42.44 N	81.99 8.93 0.00 N	90.99 9.65 -6.33 N	92.59 10.81 0.00 N	104.96 12.31 0.00 N	126.76 15.53 0.00 N	118.70 14.72 0.00 N	136.60 16.86 0.00 N	143.78 17.26 0.00 N	124.52 15.15 0.00 N	132.98 16.81 0.00 N	118.48 15.89 0.00 N	105.53 12.89 0.00 N	100.62 11.79 0.00 N	117.20 13.69 0.00 N	94.74 10.82 0.00 N	88.65 10.11 0.00 N	64.88 7.53 0.00 N
NYPA_VERNON____GT3 24163	122.25 8.14 -39.45 N	146.47 4.37 -102.17 N	133.58 3.25 -101.23 N	133.65 4.15 -92.81 N	120.14 4.29 -77.26 N	118.45 5.79 -57.99 N	117.87 7.59 -42.44 N	81.99 8.93 0.00 N	90.99 9.65 -6.33 N	92.59 10.81 0.00 N	104.96 12.31 0.00 N	126.76 15.53 0.00 N	118.70 14.72 0.00 N	136.60 16.86 0.00 N	143.78 17.26 0.00 N	124.52 15.15 0.00 N	132.98 16.81 0.00 N	118.48 15.89 0.00 N	105.53 12.89 0.00 N	100.62 11.79 0.00 N	117.20 13.69 0.00 N	94.74 10.82 0.00 N	88.65 10.11 0.00 N	64.88 7.53 0.00 N
NYPA__HOLTSVILL 23794	90.39 6.67 -9.06 N	86.96 3.65 -43.38 N	86.77 2.75 -54.90 N	85.78 3.64 -45.45 N	85.88 3.84 -43.44 N	85.82 4.89 -26.26 N	87.01 6.25 -12.92 N	90.13 6.69 -10.38 N	92.86 6.96 -10.88 N	112.98 7.99 -23.22 N	122.00 8.79 -20.57 N	146.30 11.21 -23.85 N	128.27 9.27 -15.02 N	130.78 11.03 0.00 N	141.52 11.22 -3.78 N	245.57 8.75 -127.45 N	301.38 9.71 -175.50 N	305.32 10.64 -192.08 N	131.92 7.97 -31.31 N	159.32 7.98 -62.51 N	139.54 10.07 -25.96 N	97.09 7.84 -5.33 N	93.42 7.59 -7.29 N	95.23 5.96 -31.92 N
NYPA____HELLGATE_GT1 24158	86.32 11.66 0.00 N	46.16 6.23 0.00 N	69.79 4.61 -36.07 N	88.93 5.85 -46.39 N	90.81 6.02 -46.19 N	99.16 8.22 -36.27 N	85.52 10.67 -7.01 N	85.47 12.41 0.00 N	88.56 13.54 0.00 N	97.08 15.30 0.00 N	110.23 17.58 0.00 N	133.19 21.96 0.00 N	124.26 20.28 0.00 N	142.99 23.25 0.00 N	150.53 24.02 0.00 N	130.37 21.00 0.00 N	139.47 23.30 0.00 N	124.07 21.47 0.00 N	110.24 17.61 0.00 N	105.12 16.29 0.00 N	123.05 19.54 0.00 N	99.46 15.54 0.00 N	92.84 14.29 0.00 N	67.90 10.54 0.00 N
NYPA____HELLGATE_GT2 24159	86.32 11.66 0.00 N	46.16 6.23 0.00 N	69.79 4.61 -36.07 N	88.93 5.85 -46.39 N	90.81 6.02 -46.19 N	99.16 8.22 -36.27 N	85.52 10.67 -7.01 N	85.47 12.41 0.00 N	88.56 13.54 0.00 N	97.08 15.30 0.00 N	110.23 17.58 0.00 N	133.19 21.96 0.00 N	124.26 20.28 0.00 N	142.99 23.25 0.00 N	150.53 24.02 0.00 N	130.37 21.00 0.00 N	139.47 23.30 0.00 N	124.07 21.47 0.00 N	110.24 17.61 0.00 N	105.12 16.29 0.00 N	123.05 19.54 0.00 N	99.46 15.54 0.00 N	92.84 14.29 0.00 N	67.90 10.54 0.00 N
NYS_BARGE____HYD 23848	73.58 -1.08 0.00 N	38.75 -1.18 0.00 N	28.15 -0.96 0.00 N	35.06 -1.63 0.00 N	36.37 -2.23 0.00 N	51.79 -2.88 0.00 N	63.84 -4.00 0.00 N	70.28 -2.78 0.00 N	73.64 -1.38 0.00 N	81.99 0.21 0.00 N	94.25 1.61 0.00 N	113.16 1.93 0.00 N	106.04 2.06 0.00 N	122.10 2.36 0.00 N	129.23 2.72 0.00 N	110.66 1.28 0.00 N	118.50 2.34 0.00 N	103.81 1.21 0.00 N	91.49 -1.14 0.00 N	87.85 -0.98 0.00 N	103.08 -0.42 0.00 N	83.18 -0.74 0.00 N	76.25 -2.29 0.00 N	53.44 -3.91 0.00 N
O.H_GEN_BRUCE 24063	73.37 -1.29 0.00 N	38.62 -1.31 0.00 N	28.06 -1.05 0.00 N	44.00 -3.27 7.25 N	36.24 -2.36 6.02 N	51.60 -3.08 0.00 N	63.55 -4.29 0.00 N	49.58 -0.31 11.17 N	72.56 -0.46 0.98 N	95.64 -1.23 -11.96 N	93.55 0.91 0.00 N	112.09 0.87 0.00 N	105.01 1.03 0.00 N	120.86 1.12 0.00 N	128.01 1.49 0.00 N	109.58 0.20 0.00 N	117.40 1.23 0.00 N	102.78 0.18 0.00 N	90.76 -1.88 0.00 N	87.30 -1.53 0.00 N	102.36 -1.15 0.00 N	89.32 -0.02 0.13 N	75.10 -4.28 2.93 N	53.24 -4.11 0.00 N
OAK_ORCHARD____HYD 24046	74.67 0.01 0.00 N	39.49 -0.44 0.00 N	28.72 -0.39 0.00 N	35.95 -0.74 0.00 N	37.51 -1.09 0.00 N	53.38 -1.29 0.00 N	66.10 -1.73 0.00 N	72.38 -0.68 0.00 N	75.47 0.45 0.00 N	83.59 1.82 0.00 N	95.83 3.18 0.00 N	115.29 4.06 0.00 N	108.45 4.47 0.00 N	124.99 5.25 0.00 N	132.32 5.81 0.00 N	113.77 4.40 0.00 N	121.49 5.32 0.00 N	106.67 4.07 0.00 N	94.28 1.64 0.00 N	90.16 1.33 0.00 N	105.32 1.81 0.00 N	85.11 1.19 0.00 N	78.33 -0.21 0.00 N	55.66 -1.69 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OCC_CHEM___DRP 24175	74.07 -0.59 0.00 N	38.97 -0.97 0.00 N	28.30 -0.81 0.00 N	35.22 -1.48 0.00 N	36.51 -2.08 0.00 N	52.01 -2.66 0.00 N	64.05 -3.79 0.00 N	70.57 -2.49 0.00 N	73.93 -1.09 0.00 N	82.32 0.55 0.00 N	94.70 2.06 0.00 N	113.55 2.33 0.00 N	106.45 2.47 0.00 N	122.61 2.87 0.00 N	129.79 3.28 0.00 N	111.08 1.70 0.00 N	118.97 2.80 0.00 N	104.07 1.47 0.00 N	91.73 -0.91 0.00 N	88.26 -0.57 0.00 N	103.48 -0.03 0.00 N	83.64 -0.29 0.00 N	76.54 -2.00 0.00 N	53.65 -3.71 0.00 N
OLIN_CORP_DRP 24177	73.58 -1.07 0.00 N	38.71 -1.22 0.00 N	28.12 -0.99 0.00 N	35.02 -1.68 0.00 N	36.31 -2.28 0.00 N	51.70 -2.97 0.00 N	63.69 -4.14 0.00 N	70.15 -2.91 0.00 N	73.48 -1.54 0.00 N	81.78 0.01 0.00 N	94.05 1.41 0.00 N	112.79 1.57 0.00 N	105.71 1.73 0.00 N	121.72 1.98 0.00 N	128.87 2.35 0.00 N	110.33 0.95 0.00 N	118.16 2.00 0.00 N	103.53 0.93 0.00 N	91.28 -1.36 0.00 N	87.75 -1.07 0.00 N	102.96 -0.54 0.00 N	83.14 -0.78 0.00 N	76.11 -2.43 0.00 N	53.37 -3.99 0.00 N
ONONDAGA_REF_OCCRA 23987	74.01 -0.65 0.00 N	39.45 -0.48 0.00 N	28.77 -0.34 0.00 N	36.17 -0.52 0.00 N	37.91 -0.69 0.00 N	53.74 -0.94 0.00 N	66.77 -1.06 0.00 N	72.45 -0.61 0.00 N	74.71 -0.31 0.00 N	82.04 0.27 0.00 N	93.22 0.58 0.00 N	111.82 0.59 0.00 N	104.74 0.76 0.00 N	120.55 0.81 0.00 N	127.37 0.86 0.00 N	110.01 0.63 0.00 N	117.09 0.92 0.00 N	103.64 1.04 0.00 N	92.63 -0.01 0.00 N	88.62 -0.21 0.00 N	103.29 -0.22 0.00 N	83.66 -0.26 0.00 N	78.19 -0.35 0.00 N	56.65 -0.70 0.00 N
ONONDAGA___COGEN 23986	73.87 -0.78 0.00 N	39.38 -0.55 0.00 N	28.72 -0.39 0.00 N	36.10 -0.59 0.00 N	37.84 -0.76 0.00 N	53.65 -1.02 0.00 N	66.65 -1.19 0.00 N	72.16 -0.90 0.00 N	74.24 -0.78 0.00 N	81.56 -0.21 0.00 N	92.66 0.02 0.00 N	111.17 -0.05 0.00 N	104.23 0.25 0.00 N	119.96 0.22 0.00 N	126.79 0.28 0.00 N	109.50 0.13 0.00 N	116.49 0.33 0.00 N	103.06 0.46 0.00 N	92.05 -0.59 0.00 N	88.10 -0.73 0.00 N	102.63 -0.88 0.00 N	83.17 -0.76 0.00 N	77.87 -0.67 0.00 N	56.53 -0.83 0.00 N
ONTARIO___LFGE 23819	72.64 -2.01 0.00 N	38.54 -1.39 0.00 N	28.29 -0.82 0.00 N	35.50 -1.19 0.00 N	37.09 -1.51 0.00 N	52.50 -2.17 0.00 N	64.87 -2.97 0.00 N	71.11 -1.95 0.00 N	73.94 -1.08 0.00 N	81.88 0.11 0.00 N	93.69 1.05 0.00 N	112.94 1.72 0.00 N	105.99 2.01 0.00 N	122.13 2.39 0.00 N	129.04 2.53 0.00 N	111.13 1.75 0.00 N	118.68 2.51 0.00 N	105.19 2.59 0.00 N	93.31 0.67 0.00 N	88.91 0.09 0.00 N	104.20 0.69 0.00 N	83.59 -0.34 0.00 N	77.12 -1.43 0.00 N	55.04 -2.31 0.00 N
OSWEGATCHIE___HYD 24044	75.53 0.88 0.00 N	40.43 0.49 0.00 N	29.29 0.18 0.00 N	36.81 0.12 0.00 N	38.82 0.23 0.00 N	55.31 0.64 0.00 N	68.81 0.97 0.00 N	73.70 0.63 0.00 N	75.87 0.84 0.00 N	82.16 0.38 0.00 N	92.47 -0.17 0.00 N	109.68 -1.55 0.00 N	103.17 -0.81 0.00 N	117.95 -1.79 0.00 N	124.67 -1.85 0.00 N	108.07 -1.30 0.00 N	114.79 -1.38 0.00 N	101.23 -1.37 0.00 N	91.34 -1.30 0.00 N	88.82 0.00 0.00 N	104.28 0.78 0.00 N	85.11 1.18 0.00 N	79.34 0.80 0.00 N	57.22 -0.13 0.00 N
OSWEGO___5 23606	72.66 -2.00 0.00 N	38.78 -1.15 0.00 N	28.28 -0.83 0.00 N	35.58 -1.11 0.00 N	37.34 -1.26 0.00 N	52.92 -1.76 0.00 N	65.64 -2.20 0.00 N	70.96 -2.10 0.00 N	73.06 -1.96 0.00 N	79.92 -1.85 0.00 N	90.61 -2.04 0.00 N	108.39 -2.84 0.00 N	101.16 -2.82 0.00 N	116.30 -3.44 0.00 N	122.88 -3.64 0.00 N	106.19 -3.19 0.00 N	112.93 -3.24 0.00 N	99.87 -2.73 0.00 N	89.76 -2.88 0.00 N	86.17 -2.66 0.00 N	100.25 -3.26 0.00 N	81.38 -2.54 0.00 N	76.22 -2.32 0.00 N	55.49 -1.86 0.00 N
OSWEGO___6 23613	72.66 -2.00 0.00 N	38.78 -1.15 0.00 N	28.28 -0.83 0.00 N	35.58 -1.11 0.00 N	37.34 -1.26 0.00 N	52.92 -1.76 0.00 N	65.64 -2.20 0.00 N	70.96 -2.10 0.00 N	73.06 -1.96 0.00 N	79.92 -1.85 0.00 N	90.61 -2.04 0.00 N	108.39 -2.84 0.00 N	101.16 -2.82 0.00 N	116.30 -3.44 0.00 N	122.88 -3.64 0.00 N	106.19 -3.19 0.00 N	112.93 -3.24 0.00 N	99.87 -2.73 0.00 N	89.76 -2.88 0.00 N	86.17 -2.66 0.00 N	100.25 -3.26 0.00 N	81.38 -2.54 0.00 N	76.22 -2.32 0.00 N	55.49 -1.86 0.00 N
OUTOKUMPU-AB___DRP 24206	73.92 -0.74 0.00 N	38.90 -1.03 0.00 N	28.28 -0.83 0.00 N	35.23 -1.46 0.00 N	36.55 -2.05 0.00 N	52.04 -2.63 0.00 N	64.19 -3.65 0.00 N	70.79 -2.27 0.00 N	74.21 -0.81 0.00 N	82.74 0.97 0.00 N	95.15 2.51 0.00 N	114.31 3.08 0.00 N	107.31 3.33 0.00 N	123.61 3.87 0.00 N	130.73 4.21 0.00 N	111.90 2.52 0.00 N	119.78 3.61 0.00 N	104.97 2.37 0.00 N	92.37 -0.27 0.00 N	88.60 -0.22 0.00 N	104.06 0.55 0.00 N	83.85 -0.07 0.00 N	76.72 -1.82 0.00 N	53.74 -3.61 0.00 N
OXBOW___ 24026	73.76 -0.89 0.00 N	38.81 -1.13 0.00 N	28.20 -0.91 0.00 N	35.10 -1.59 0.00 N	36.41 -2.19 0.00 N	51.86 -2.81 0.00 N	63.91 -3.93 0.00 N	70.47 -2.59 0.00 N	73.86 -1.15 0.00 N	82.29 0.52 0.00 N	94.68 2.03 0.00 N	113.64 2.41 0.00 N	106.62 2.64 0.00 N	122.79 3.05 0.00 N	129.95 3.44 0.00 N	111.23 1.86 0.00 N	119.09 2.93 0.00 N	104.26 1.66 0.00 N	91.81 -0.83 0.00 N	88.16 -0.66 0.00 N	103.47 -0.04 0.00 N	83.51 -0.42 0.00 N	76.41 -2.13 0.00 N	53.52 -3.83 0.00 N
PEEKSKILL___ 23653	79.36 4.71 0.00 N	42.46 2.53 0.00 N	31.00 1.89 0.00 N	39.19 2.50 0.00 N	41.16 2.57 0.00 N	58.05 3.37 0.00 N	72.28 4.44 0.00 N	78.43 5.37 0.00 N	80.81 5.79 0.00 N	88.30 6.53 0.00 N	100.32 7.68 0.00 N	121.43 10.20 0.00 N	113.72 9.74 0.00 N	130.97 11.23 0.00 N	137.95 11.43 0.00 N	119.29 9.92 0.00 N	127.34 11.17 0.00 N	113.52 10.92 0.00 N	101.44 8.80 0.00 N	96.84 8.02 0.00 N	112.68 9.17 0.00 N	90.94 7.02 0.00 N	84.88 6.34 0.00 N	62.05 4.70 0.00 N
PGE MADISON___WINDPWR 24146	76.27 1.61 0.00 N	40.42 0.48 0.00 N	29.56 0.45 0.00 N	37.08 0.39 0.00 N	38.75 0.15 0.00 N	54.94 0.27 0.00 N	68.55 0.72 0.00 N	75.31 2.24 0.00 N	78.42 3.40 0.00 N	86.89 5.12 0.00 N	99.42 6.78 0.00 N	120.30 9.07 0.00 N	114.86 10.88 0.00 N	132.56 12.82 0.00 N	139.76 13.24 0.00 N	120.60 11.23 0.00 N	128.62 12.45 0.00 N	114.05 11.45 0.00 N	99.87 7.23 0.00 N	94.91 6.09 0.00 N	111.37 7.86 0.00 N	89.05 5.13 0.00 N	81.99 3.45 0.00 N	58.59 1.24 0.00 N
PIERCEFIELD___HYD 23852	74.52 -0.13 0.00 N	40.02 0.09 0.00 N	28.94 -0.17 0.00 N	36.38 -0.31 0.00 N	38.46 -0.13 0.00 N	54.85 0.18 0.00 N	68.12 0.28 0.00 N	72.19 -0.87 0.00 N	74.34 -0.68 0.00 N	79.93 -1.84 0.00 N	89.29 -3.35 0.00 N	105.00 -6.22 0.00 N	98.30 -5.68 0.00 N	112.95 -6.78 0.00 N	119.65 -6.87 0.00 N	103.78 -5.59 0.00 N	110.00 -6.17 0.00 N	96.64 -5.96 0.00 N	88.21 -4.43 0.00 N	85.95 -2.88 0.00 N	100.97 -2.53 0.00 N	83.00 -0.92 0.00 N	77.61 -0.93 0.00 N	56.01 -1.34 0.00 N
PINELAWN_CC_1	91.08	87.21	86.94	85.98	86.07	86.18	87.64	91.10	93.97	113.80	122.94	147.66	130.26	133.10	144.00	248.50	304.79	307.90	134.08	160.93	140.81	98.05	94.15	95.55

323563	7.37 -9.06 N	3.90 -43.38 N	2.92 -54.90 N	3.83 -45.45 N	4.03 -43.44 N	5.25 -26.26 N	6.89 -12.92 N	7.66 -10.38 N	8.06 -10.88 N	8.81 -23.22 N	9.73 -20.57 N	12.58 -23.85 N	11.26 -15.02 N	13.36 0.00 N	13.70 -3.78 N	11.68 -127.45 N	13.13 -175.50 N	13.23 -192.08 N	10.13 -31.31 N	9.58 -62.51 N	11.34 -25.96 N	8.80 -5.33 N	8.32 -7.29 N	6.27 -31.92 N
PJM_GEN_KEystone 24065	67.53 -7.12 0.00 N	35.08 -4.85 0.00 N	45.00 -9.31 7.27 N	26.38 -7.70 20.44 N	33.92 -4.68 0.00 N	47.86 -6.81 0.00 N	59.39 -8.44 0.00 N	44.43 -5.46 0.00 N	70.60 -2.42 0.98 N	95.00 -1.87 -11.96 N	89.41 -3.23 0.00 N	108.51 -2.72 0.00 N	102.05 -1.92 0.00 N	117.41 -2.33 0.00 N	123.07 -3.45 0.00 N	105.89 -3.49 0.00 N	113.69 -2.48 0.00 N	102.81 0.21 0.00 N	90.83 -1.80 0.00 N	85.96 -2.87 0.00 N	102.27 -1.24 0.00 N	110.00 -4.29 -24.83 N	70.77 -8.62 2.93 N	51.23 -6.13 0.00 N
PLEASANTVLY___LBMP 24000	78.94 4.28 0.00 N	42.31 2.37 0.00 N	30.95 1.84 0.00 N	39.14 2.44 0.00 N	41.09 2.50 0.00 N	57.89 3.21 0.00 N	72.04 4.20 0.00 N	78.09 5.03 0.00 N	80.32 5.30 0.00 N	87.74 5.97 0.00 N	99.61 6.97 0.00 N	120.50 9.27 0.00 N	112.78 8.79 0.00 N	129.84 10.10 0.00 N	136.79 10.27 0.00 N	118.27 8.89 0.00 N	126.23 10.06 0.00 N	112.42 9.82 0.00 N	100.56 7.92 0.00 N	96.06 7.23 0.00 N	111.84 8.33 0.00 N	90.20 6.28 0.00 N	84.25 5.71 0.00 N	61.62 4.26 0.00 N
POLETTI____ 23519	80.69 6.03 0.00 N	43.16 3.23 0.00 N	67.57 2.39 -36.07 N	86.20 3.12 -46.39 N	88.01 3.22 -46.19 N	95.24 4.30 -36.27 N	80.52 5.68 -7.01 N	79.89 6.83 0.00 N	82.40 7.38 0.00 N	90.00 8.23 0.00 N	102.08 9.43 0.00 N	123.32 12.09 0.00 N	115.47 11.49 0.00 N	132.94 13.20 0.00 N	139.98 13.47 0.00 N	121.15 11.78 0.00 N	129.29 13.12 0.00 N	115.27 12.67 0.00 N	102.87 10.23 0.00 N	98.18 9.35 0.00 N	114.14 10.63 0.00 N	92.21 8.28 0.00 N	86.20 7.66 0.00 N	63.07 5.72 0.00 N
PORT_JEFF_3 23555	90.62 6.90 -9.06 N	87.07 3.76 -43.38 N	86.84 2.82 -54.90 N	85.87 3.73 -45.45 N	85.97 3.94 -43.44 N	85.82 4.89 -26.26 N	86.97 6.22 -12.92 N	89.88 6.44 -10.38 N	92.53 6.63 -10.88 N	112.61 7.62 -23.22 N	121.44 8.22 -20.57 N	145.55 10.47 -23.85 N	127.66 8.65 -15.02 N	130.08 10.34 0.00 N	140.84 10.54 -3.78 N	245.07 8.25 -127.45 N	300.90 9.24 -175.50 N	304.89 10.22 -192.08 N	131.32 7.37 -31.31 N	158.77 7.43 -62.51 N	138.93 9.46 -25.96 N	96.63 7.37 -5.33 N	93.06 7.23 -7.29 N	95.14 5.86 -31.92 N
PORT_JEFF_4 23616	90.62 6.90 -9.06 N	87.07 3.76 -43.38 N	86.84 2.82 -54.90 N	85.87 3.73 -45.45 N	85.97 3.94 -43.44 N	85.82 4.89 -26.26 N	86.97 6.22 -12.92 N	89.88 6.44 -10.38 N	92.53 6.63 -10.88 N	112.62 7.63 -23.22 N	121.44 8.22 -20.57 N	145.55 10.47 -23.85 N	127.66 8.65 -15.02 N	130.08 10.34 0.00 N	140.84 10.54 -3.78 N	245.07 8.25 -127.45 N	300.90 9.24 -175.50 N	304.89 10.22 -192.08 N	131.32 7.37 -31.31 N	158.78 7.44 -62.51 N	138.93 9.46 -25.96 N	96.63 7.37 -5.33 N	93.06 7.23 -7.29 N	95.14 5.86 -31.92 N
PORT_JEFF_IC 23713	90.87 7.15 -9.06 N	87.19 3.89 -43.38 N	86.93 2.91 -54.90 N	85.98 3.83 -45.45 N	86.07 4.04 -43.44 N	86.02 5.09 -26.26 N	87.24 6.49 -12.92 N	90.26 6.81 -10.38 N	92.98 7.07 -10.88 N	113.17 8.18 -23.22 N	121.85 8.64 -20.57 N	146.08 11.00 -23.85 N	128.19 9.18 -15.02 N	130.71 10.97 0.00 N	141.51 11.21 -3.78 N	245.60 8.78 -127.45 N	301.45 9.78 -175.50 N	305.38 10.71 -192.08 N	131.77 7.82 -31.31 N	159.18 7.84 -62.51 N	139.37 9.90 -25.96 N	96.94 7.69 -5.33 N	93.31 7.48 -7.29 N	95.43 6.16 -31.92 N
PPL_PILGRIM_ST_GT1 24216	90.91 7.19 -9.06 N	87.18 3.87 -43.38 N	86.93 2.92 -54.90 N	85.99 3.85 -45.45 N	86.10 4.07 -43.44 N	86.17 5.25 -26.26 N	87.56 6.81 -12.92 N	90.84 7.39 -10.38 N	93.62 7.72 -10.88 N	113.87 8.88 -23.22 N	122.65 9.43 -20.57 N	146.90 11.82 -23.85 N	129.39 10.39 -15.02 N	132.11 12.36 0.00 N	142.93 12.63 -3.78 N	247.29 10.47 -127.45 N	303.39 11.73 -175.50 N	306.81 12.13 -192.08 N	132.99 9.04 -31.31 N	160.05 8.71 -62.51 N	140.05 10.58 -25.96 N	97.49 8.24 -5.33 N	93.95 8.12 -7.29 N	95.71 6.44 -31.92 N
PPL_PILGRIM_ST_GT2 24217	90.91 7.19 -9.06 N	87.18 3.87 -43.38 N	86.93 2.92 -54.90 N	85.99 3.85 -45.45 N	86.10 4.07 -43.44 N	86.17 5.25 -26.26 N	87.56 6.81 -12.92 N	90.84 7.39 -10.38 N	93.62 7.72 -10.88 N	113.87 8.88 -23.22 N	122.65 9.43 -20.57 N	146.90 11.82 -23.85 N	129.39 10.39 -15.02 N	132.11 12.36 0.00 N	142.93 12.63 -3.78 N	247.29 10.47 -127.45 N	303.39 11.73 -175.50 N	306.81 12.13 -192.08 N	132.99 9.04 -31.31 N	160.05 8.71 -62.51 N	140.05 10.58 -25.96 N	97.49 8.24 -5.33 N	93.95 8.12 -7.29 N	95.71 6.44 -31.92 N
PPL_SHRM_GT3 24213	90.63 6.92 -9.06 N	87.16 3.85 -43.38 N	86.91 2.89 -54.90 N	85.95 3.81 -45.45 N	86.06 4.02 -43.44 N	86.08 5.15 -26.26 N	87.15 6.39 -12.92 N	90.31 6.87 -10.38 N	93.15 7.25 -10.88 N	113.35 8.35 -23.22 N	122.58 9.36 -20.57 N	146.05 10.97 -23.85 N	126.63 7.63 -15.02 N	128.65 8.91 0.00 N	139.28 8.98 -3.78 N	243.07 6.25 -127.45 N	298.76 7.10 -175.50 N	303.23 8.56 -192.08 N	130.05 6.10 -31.31 N	158.09 6.75 -62.51 N	139.94 10.47 -25.96 N	97.44 8.19 -5.33 N	93.81 7.98 -7.29 N	95.50 6.22 -31.92 N
PPL_SHRM_GT4 24214	90.63 6.92 -9.06 N	87.16 3.85 -43.38 N	86.91 2.89 -54.90 N	85.95 3.81 -45.45 N	86.06 4.02 -43.44 N	86.08 5.15 -26.26 N	87.15 6.39 -12.92 N	90.31 6.87 -10.38 N	93.15 7.25 -10.88 N	113.35 8.35 -23.22 N	122.58 9.36 -20.57 N	146.05 10.97 -23.85 N	126.63 7.63 -15.02 N	128.65 8.91 0.00 N	139.28 8.98 -3.78 N	243.07 6.25 -127.45 N	298.76 7.10 -175.50 N	303.23 8.56 -192.08 N	130.05 6.10 -31.31 N	158.09 6.75 -62.51 N	139.94 10.47 -25.96 N	97.44 8.19 -5.33 N	93.81 7.98 -7.29 N	95.50 6.22 -31.92 N
PROJECT___ORANGE 1 24174	73.93 -0.73 0.00 N	39.40 -0.53 0.00 N	28.73 -0.38 0.00 N	36.13 -0.56 0.00 N	37.89 -0.71 0.00 N	53.70 -0.97 0.00 N	66.70 -1.13 0.00 N	72.35 -0.71 0.00 N	74.62 -0.40 0.00 N	81.88 0.11 0.00 N	92.98 0.34 0.00 N	111.39 0.17 0.00 N	104.19 0.21 0.00 N	119.88 0.14 0.00 N	126.68 0.16 0.00 N	109.42 0.04 0.00 N	116.48 0.31 0.00 N	103.06 0.47 0.00 N	92.22 -0.42 0.00 N	88.28 -0.55 0.00 N	102.88 -0.63 0.00 N	83.41 -0.51 0.00 N	77.99 -0.55 0.00 N	56.51 -0.85 0.00 N
PROJECT___ORANGE 2 24166	73.93 -0.73 0.00 N	39.40 -0.53 0.00 N	28.73 -0.38 0.00 N	36.13 -0.56 0.00 N	37.89 -0.71 0.00 N	53.70 -0.97 0.00 N	66.70 -1.13 0.00 N	72.35 -0.71 0.00 N	74.62 -0.40 0.00 N	81.88 0.11 0.00 N	92.98 0.34 0.00 N	111.39 0.17 0.00 N	104.19 0.21 0.00 N	119.88 0.14 0.00 N	126.68 0.16 0.00 N	109.42 0.04 0.00 N	116.48 0.31 0.00 N	103.06 0.47 0.00 N	92.22 -0.42 0.00 N	88.28 -0.55 0.00 N	102.88 -0.63 0.00 N	83.41 -0.51 0.00 N	77.99 -0.55 0.00 N	56.51 -0.85 0.00 N
PYRITES___HYD 24023	75.54 0.88 0.00 N	40.52 0.59 0.00 N	29.27 0.16 0.00 N	36.79 0.10 0.00 N	38.91 0.32 0.00 N	55.52 0.84 0.00 N	69.01 1.18 0.00 N	73.30 0.24 0.00 N	75.54 0.52 0.00 N	81.29 -0.48 0.00 N	90.49 -2.16 0.00 N	106.32 -4.91 0.00 N	100.39 -3.59 0.00 N	115.57 -4.17 0.00 N	122.43 -4.08 0.00 N	106.19 -3.19 0.00 N	112.53 -3.64 0.00 N	98.72 -3.88 0.00 N	89.32 -3.31 0.00 N	87.28 -1.55 0.00 N	103.05 -0.46 0.00 N	84.55 0.62 0.00 N	78.93 0.38 0.00 N	56.96 -0.39 0.00 N

RAMAPO___LBMP 323565	79.22 4.56 0.00 N	42.37 2.44 0.00 N	30.92 1.81 0.00 N	39.09 2.40 0.00 N	41.05 2.45 0.00 N	57.90 3.23 0.00 N	72.07 4.24 0.00 N	78.20 5.14 0.00 N	80.60 5.58 0.00 N	88.06 6.29 0.00 N	100.08 7.44 0.00 N	121.21 9.98 0.00 N	113.52 9.54 0.00 N	130.76 11.02 0.00 N	137.64 11.13 0.00 N	119.05 9.68 0.00 N	127.09 10.92 0.00 N	113.31 10.71 0.00 N	101.25 8.62 0.00 N	96.71 7.88 0.00 N	112.52 9.01 0.00 N	90.81 6.88 0.00 N	84.72 6.18 0.00 N	61.94 4.58 0.00 N
RANKINE____ 23646	73.20 -1.45 0.00 N	38.39 -1.55 0.00 N	27.91 -1.20 0.00 N	34.84 -1.86 0.00 N	36.20 -2.40 0.00 N	51.45 -3.22 0.00 N	63.52 -4.32 0.00 N	70.21 -2.85 0.00 N	73.64 -1.38 0.00 N	82.13 0.35 0.00 N	94.53 1.89 0.00 N	113.70 2.47 0.00 N	106.76 2.78 0.00 N	123.01 3.27 0.00 N	129.95 3.44 0.00 N	111.36 1.98 0.00 N	119.35 3.19 0.00 N	105.08 2.48 0.00 N	92.50 -0.13 0.00 N	88.46 -0.37 0.00 N	104.10 0.59 0.00 N	83.45 -0.47 0.00 N	76.34 -2.20 0.00 N	53.47 -3.88 0.00 N
RAVENSWOOD_GT2_1 24244	80.69 6.04 0.00 N	43.18 3.24 0.00 N	67.59 2.42 -36.07 N	86.22 3.14 -46.39 N	88.02 3.23 -46.19 N	95.26 4.32 -36.27 N	80.57 5.72 -7.01 N	79.87 6.81 0.00 N	82.37 7.35 0.00 N	89.97 8.20 0.00 N	102.05 9.41 0.00 N	123.39 12.17 0.00 N	115.52 11.54 0.00 N	133.02 13.28 0.00 N	140.07 13.55 0.00 N	121.22 11.84 0.00 N	129.39 13.22 0.00 N	115.31 12.71 0.00 N	102.89 10.25 0.00 N	98.17 9.35 0.00 N	114.21 10.70 0.00 N	92.23 8.31 0.00 N	86.20 7.66 0.00 N	63.08 5.73 0.00 N
RAVENSWOOD_GT2_2 24245	80.69 6.04 0.00 N	43.18 3.24 0.00 N	67.59 2.42 -36.07 N	86.22 3.14 -46.39 N	88.02 3.23 -46.19 N	95.26 4.32 -36.27 N	80.57 5.72 -7.01 N	79.87 6.81 0.00 N	82.37 7.35 0.00 N	89.97 8.20 0.00 N	102.05 9.41 0.00 N	123.39 12.17 0.00 N	115.52 11.54 0.00 N	133.02 13.28 0.00 N	140.07 13.55 0.00 N	121.22 11.84 0.00 N	129.39 13.22 0.00 N	115.31 12.71 0.00 N	102.89 10.25 0.00 N	98.17 9.35 0.00 N	114.21 10.70 0.00 N	92.23 8.31 0.00 N	86.20 7.66 0.00 N	63.08 5.73 0.00 N
RAVENSWOOD_GT2_3 24246	80.77 6.12 0.00 N	43.22 3.28 0.00 N	67.62 2.45 -36.07 N	86.25 3.17 -46.39 N	88.05 3.27 -46.19 N	95.32 4.37 -36.27 N	80.64 5.79 -7.01 N	79.96 6.90 0.00 N	82.46 7.44 0.00 N	90.07 8.29 0.00 N	102.20 9.56 0.00 N	123.54 12.31 0.00 N	115.69 11.71 0.00 N	133.21 13.47 0.00 N	140.26 13.74 0.00 N	121.38 12.01 0.00 N	129.55 13.38 0.00 N	115.49 12.89 0.00 N	103.03 10.39 0.00 N	98.29 9.47 0.00 N	114.36 10.85 0.00 N	92.35 8.42 0.00 N	86.32 7.78 0.00 N	63.15 5.80 0.00 N
RAVENSWOOD_GT2_4 24247	80.77 6.12 0.00 N	43.22 3.28 0.00 N	67.62 2.45 -36.07 N	86.25 3.17 -46.39 N	88.05 3.27 -46.19 N	95.32 4.37 -36.27 N	80.64 5.79 -7.01 N	79.96 6.90 0.00 N	82.46 7.44 0.00 N	90.07 8.29 0.00 N	102.20 9.56 0.00 N	123.54 12.31 0.00 N	115.69 11.71 0.00 N	133.21 13.47 0.00 N	140.26 13.74 0.00 N	121.38 12.01 0.00 N	129.55 13.38 0.00 N	115.49 12.89 0.00 N	103.03 10.39 0.00 N	98.29 9.47 0.00 N	114.36 10.85 0.00 N	92.35 8.42 0.00 N	86.32 7.78 0.00 N	63.15 5.80 0.00 N
RAVENSWOOD_GT3_1 24248	80.70 6.05 0.00 N	43.18 3.25 0.00 N	67.59 2.42 -36.07 N	86.22 3.14 -46.39 N	88.02 3.23 -46.19 N	95.27 4.32 -36.27 N	80.57 5.72 -7.01 N	79.89 6.83 0.00 N	82.38 7.36 0.00 N	89.98 8.21 0.00 N	102.08 9.44 0.00 N	123.40 12.18 0.00 N	115.58 11.60 0.00 N	133.05 13.31 0.00 N	140.11 13.59 0.00 N	121.23 11.86 0.00 N	129.39 13.22 0.00 N	115.34 12.74 0.00 N	102.93 10.29 0.00 N	98.18 9.35 0.00 N	114.23 10.72 0.00 N	92.26 8.34 0.00 N	86.22 7.68 0.00 N	63.09 5.73 0.00 N
RAVENSWOOD_GT3_2 24249	80.70 6.05 0.00 N	43.18 3.25 0.00 N	67.59 2.42 -36.07 N	86.22 3.14 -46.39 N	88.02 3.23 -46.19 N	95.27 4.32 -36.27 N	80.57 5.72 -7.01 N	79.89 6.83 0.00 N	82.38 7.36 0.00 N	89.98 8.21 0.00 N	102.08 9.44 0.00 N	123.40 12.18 0.00 N	115.58 11.60 0.00 N	133.05 13.31 0.00 N	140.11 13.59 0.00 N	121.23 11.86 0.00 N	129.39 13.22 0.00 N	115.34 12.74 0.00 N	102.93 10.29 0.00 N	98.18 9.35 0.00 N	114.23 10.72 0.00 N	92.26 8.34 0.00 N	86.22 7.68 0.00 N	63.09 5.73 0.00 N
RAVENSWOOD_GT3_3 24250	80.79 6.14 0.00 N	43.23 3.29 0.00 N	67.63 2.45 -36.07 N	86.26 3.18 -46.39 N	88.06 3.27 -46.19 N	95.33 4.38 -36.27 N	80.64 5.79 -7.01 N	79.98 6.91 0.00 N	82.48 7.46 0.00 N	90.11 8.34 0.00 N	102.22 9.58 0.00 N	123.61 12.38 0.00 N	115.72 11.74 0.00 N	133.24 13.50 0.00 N	140.31 13.79 0.00 N	121.42 12.04 0.00 N	129.58 13.42 0.00 N	115.51 12.91 0.00 N	103.06 10.43 0.00 N	98.32 9.50 0.00 N	114.37 10.86 0.00 N	92.38 8.46 0.00 N	86.33 7.79 0.00 N	63.17 5.81 0.00 N
RAVENSWOOD_GT3_4 24251	80.79 6.14 0.00 N	43.23 3.29 0.00 N	67.63 2.45 -36.07 N	86.26 3.18 -46.39 N	88.06 3.27 -46.19 N	95.33 4.38 -36.27 N	80.64 5.79 -7.01 N	79.98 6.91 0.00 N	82.48 7.46 0.00 N	90.11 8.34 0.00 N	102.22 9.58 0.00 N	123.61 12.38 0.00 N	115.72 11.74 0.00 N	133.24 13.50 0.00 N	140.31 13.79 0.00 N	121.42 12.04 0.00 N	129.58 13.42 0.00 N	115.51 12.91 0.00 N	103.06 10.43 0.00 N	98.32 9.50 0.00 N	114.37 10.86 0.00 N	92.38 8.46 0.00 N	86.33 7.79 0.00 N	63.17 5.81 0.00 N
RAVENSWOOD_GT_1 23729	122.25 8.14 -39.45 N	146.47 4.37 -102.17 N	133.58 3.25 -101.23 N	133.65 4.15 -92.81 N	120.14 4.29 -77.26 N	118.45 5.79 -57.99 N	117.87 7.59 -42.44 N	81.99 8.93 0.00 N	90.99 9.65 -6.33 N	92.59 10.81 0.00 N	104.96 12.31 0.00 N	126.76 15.53 0.00 N	118.70 14.72 0.00 N	136.60 16.86 0.00 N	143.78 17.26 0.00 N	124.52 15.15 0.00 N	132.98 16.81 0.00 N	118.48 15.89 0.00 N	105.53 12.89 0.00 N	100.62 11.79 0.00 N	117.20 13.69 0.00 N	94.74 10.82 0.00 N	88.65 10.11 0.00 N	64.88 7.53 0.00 N
RAVENSWOOD_GT_10 24258	80.94 6.28 0.00 N	43.30 3.37 0.00 N	67.68 2.51 -36.07 N	86.33 3.25 -46.39 N	88.13 3.35 -46.19 N	95.43 4.49 -36.27 N	80.77 5.92 -7.01 N	80.11 7.05 0.00 N	82.62 7.60 0.00 N	90.29 8.51 0.00 N	102.42 9.78 0.00 N	123.83 12.60 0.00 N	115.93 11.95 0.00 N	133.47 13.73 0.00 N	140.54 14.03 0.00 N	121.64 12.26 0.00 N	129.85 13.68 0.00 N	115.72 13.12 0.00 N	103.25 10.61 0.00 N	98.50 9.67 0.00 N	114.60 11.09 0.00 N	92.55 8.63 0.00 N	86.49 7.95 0.00 N	63.30 5.94 0.00 N
RAVENSWOOD_GT_11 24259	80.94 6.28 0.00 N	43.30 3.37 0.00 N	67.68 2.51 -36.07 N	86.33 3.25 -46.39 N	88.13 3.35 -46.19 N	95.43 4.49 -36.27 N	80.77 5.92 -7.01 N	80.11 7.05 0.00 N	82.62 7.60 0.00 N	90.29 8.51 0.00 N	102.42 9.78 0.00 N	123.83 12.60 0.00 N	115.93 11.95 0.00 N	133.47 13.73 0.00 N	140.54 14.03 0.00 N	121.64 12.26 0.00 N	129.85 13.68 0.00 N	115.72 13.12 0.00 N	103.25 10.61 0.00 N	98.50 9.67 0.00 N	114.60 11.09 0.00 N	92.55 8.63 0.00 N	86.49 7.95 0.00 N	63.30 5.94 0.00 N
RAVENSWOOD_GT_4 24252	79.15 4.50 0.00 N	42.37 2.44 0.00 N	67.00 1.82 -36.07 N	85.48 2.40 -46.39 N	87.25 2.47 -46.19 N	94.20 3.25 -36.27 N	79.19 4.34 -7.01 N	78.35 5.29 0.00 N	80.69 5.67 0.00 N	88.00 6.23 0.00 N	99.86 7.22 0.00 N	120.81 9.58 0.00 N	113.17 9.18 0.00 N	130.30 10.56 0.00 N	137.24 10.73 0.00 N	118.66 9.29 0.00 N	126.58 10.41 0.00 N	112.88 10.28 0.00 N	100.80 8.16 0.00 N	96.22 7.39 0.00 N	111.84 8.33 0.00 N	90.31 6.39 0.00 N	84.37 5.83 0.00 N	61.77 4.42 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_5 24254	79.15 4.50 0.00 N	42.37 2.44 0.00 N	67.00 1.82 -36.07 N	85.48 2.40 -46.39 N	87.25 2.47 -46.19 N	94.20 3.25 -36.27 N	79.19 4.34 -7.01 N	78.35 5.29 0.00 N	80.69 5.67 0.00 N	88.00 6.23 0.00 N	99.86 7.22 0.00 N	120.81 9.58 0.00 N	113.17 9.18 0.00 N	130.30 10.56 0.00 N	137.24 10.73 0.00 N	118.66 9.29 0.00 N	126.58 10.41 0.00 N	112.88 10.28 0.00 N	100.80 8.16 0.00 N	96.22 7.39 0.00 N	111.84 8.33 0.00 N	90.31 6.39 0.00 N	84.37 5.83 0.00 N	61.77 4.42 0.00 N	
RAVENSWOOD_GT_6 24253	79.15 4.50 0.00 N	42.37 2.44 0.00 N	67.00 1.82 -36.07 N	85.48 2.40 -46.39 N	87.25 2.47 -46.19 N	94.20 3.25 -36.27 N	79.19 4.34 -7.01 N	78.35 5.29 0.00 N	80.69 5.67 0.00 N	88.00 6.23 0.00 N	99.86 7.22 0.00 N	120.81 9.58 0.00 N	113.17 9.18 0.00 N	130.30 10.56 0.00 N	137.24 10.73 0.00 N	118.66 9.29 0.00 N	126.58 10.41 0.00 N	112.88 10.28 0.00 N	100.80 8.16 0.00 N	96.22 7.39 0.00 N	111.84 8.33 0.00 N	90.31 6.39 0.00 N	84.37 5.83 0.00 N	61.77 4.42 0.00 N	
RAVENSWOOD_GT_7 24255	79.15 4.50 0.00 N	42.37 2.44 0.00 N	67.00 1.82 -36.07 N	85.48 2.40 -46.39 N	87.25 2.47 -46.19 N	94.20 3.25 -36.27 N	79.19 4.34 -7.01 N	78.35 5.29 0.00 N	80.69 5.67 0.00 N	88.00 6.23 0.00 N	99.86 7.22 0.00 N	120.81 9.58 0.00 N	113.17 9.18 0.00 N	130.30 10.56 0.00 N	137.24 10.73 0.00 N	118.66 9.29 0.00 N	126.58 10.41 0.00 N	112.88 10.28 0.00 N	100.80 8.16 0.00 N	96.22 7.39 0.00 N	111.84 8.33 0.00 N	90.31 6.39 0.00 N	84.37 5.83 0.00 N	61.77 4.42 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	80.94 6.28 0.00 N	43.30 3.37 0.00 N	67.68 2.51 -36.07 N	86.33 3.25 -46.39 N	88.13 3.35 -46.19 N	95.43 4.49 -36.27 N	80.77 5.92 -7.01 N	80.11 7.05 0.00 N	82.62 7.60 0.00 N	90.29 8.51 0.00 N	102.42 9.78 0.00 N	123.83 12.60 0.00 N	115.93 11.95 0.00 N	133.47 13.73 0.00 N	140.54 14.03 0.00 N	121.64 12.26 0.00 N	129.85 13.68 0.00 N	115.72 13.12 0.00 N	103.25 10.61 0.00 N	98.50 9.67 0.00 N	114.60 11.09 0.00 N	92.55 8.63 0.00 N	86.49 7.95 0.00 N	63.30 5.94 0.00 N	
RAVENSWOOD_GT_9 24257	80.94 6.28 0.00 N	43.30 3.37 0.00 N	67.68 2.51 -36.07 N	86.33 3.25 -46.39 N	88.13 3.35 -46.19 N	95.43 4.49 -36.27 N	80.77 5.92 -7.01 N	80.11 7.05 0.00 N	82.62 7.60 0.00 N	90.29 8.51 0.00 N	102.42 9.78 0.00 N	123.83 12.60 0.00 N	115.93 11.95 0.00 N	133.47 13.73 0.00 N	140.54 14.03 0.00 N	121.64 12.26 0.00 N	129.85 13.68 0.00 N	115.72 13.12 0.00 N	103.25 10.61 0.00 N	98.50 9.67 0.00 N	114.60 11.09 0.00 N	92.55 8.63 0.00 N	86.49 7.95 0.00 N	63.30 5.94 0.00 N	
RAVENSWOOD___1 23533	122.25 8.14 -39.45 N	146.47 4.37 -102.17 N	133.58 3.25 -101.23 N	133.65 4.15 -92.81 N	120.14 4.29 -77.26 N	118.45 5.79 -57.99 N	117.87 7.59 -42.44 N	81.99 8.93 0.00 N	90.99 9.65 -6.33 N	92.59 10.81 0.00 N	104.96 12.31 0.00 N	126.76 15.53 0.00 N	118.70 14.72 0.00 N	136.60 16.86 0.00 N	143.78 17.26 0.00 N	124.52 15.15 0.00 N	132.98 16.81 0.00 N	118.48 15.89 0.00 N	105.53 12.89 0.00 N	100.62 11.79 0.00 N	117.20 13.69 0.00 N	94.74 10.82 0.00 N	88.65 10.11 0.00 N	64.88 7.53 0.00 N	
RAVENSWOOD___2 23534	122.09 7.99 -39.45 N	146.36 4.26 -102.17 N	133.51 3.18 -101.23 N	133.57 4.07 -92.81 N	120.03 4.17 -77.26 N	118.25 5.59 -57.99 N	117.61 7.33 -42.44 N	81.61 8.55 0.00 N	90.51 9.16 -6.33 N	91.90 10.12 0.00 N	104.13 11.49 0.00 N	125.72 14.49 0.00 N	117.74 13.76 0.00 N	135.47 15.73 0.00 N	142.54 16.03 0.00 N	123.49 14.11 0.00 N	131.84 15.67 0.00 N	117.50 14.90 0.00 N	104.69 12.05 0.00 N	99.82 10.99 0.00 N	116.24 12.73 0.00 N	94.06 10.14 0.00 N	88.20 9.66 0.00 N	64.65 7.29 0.00 N	
RAVENSWOOD___3 23535	80.72 6.06 0.00 N	43.19 3.26 0.00 N	67.60 2.42 -36.07 N	86.23 3.15 -46.39 N	88.03 3.24 -46.19 N	95.27 4.33 -36.27 N	80.57 5.73 -7.01 N	79.89 6.83 0.00 N	82.38 7.36 0.00 N	89.98 8.21 0.00 N	102.10 9.46 0.00 N	123.40 12.18 0.00 N	115.58 11.60 0.00 N	133.07 13.33 0.00 N	140.12 13.60 0.00 N	121.25 11.88 0.00 N	129.40 13.23 0.00 N	115.35 12.76 0.00 N	102.94 10.30 0.00 N	98.19 9.36 0.00 N	114.24 10.73 0.00 N	92.26 8.34 0.00 N	86.24 7.70 0.00 N	63.10 5.74 0.00 N	
RAVENSWOOD___4 23820	122.25 8.14 -39.45 N	146.47 4.37 -102.17 N	133.58 3.25 -101.23 N	133.65 4.15 -92.81 N	120.14 4.29 -77.26 N	118.45 5.79 -57.99 N	117.87 7.59 -42.44 N	81.99 8.93 0.00 N	90.99 9.65 -6.33 N	92.59 10.81 0.00 N	104.96 12.31 0.00 N	126.76 15.53 0.00 N	118.70 14.72 0.00 N	136.60 16.86 0.00 N	143.78 17.26 0.00 N	124.52 15.15 0.00 N	132.98 16.81 0.00 N	118.48 15.89 0.00 N	105.53 12.89 0.00 N	100.62 11.79 0.00 N	117.20 13.69 0.00 N	94.74 10.82 0.00 N	88.65 10.11 0.00 N	64.88 7.53 0.00 N	
RCPL_TRUST___DRP 24196	80.76 6.11 0.00 N	43.20 3.27 0.00 N	67.61 2.43 -36.07 N	86.25 3.17 -46.39 N	88.05 3.26 -46.19 N	95.32 4.37 -36.27 N	80.63 5.78 -7.01 N	80.00 6.94 0.00 N	82.54 7.52 0.00 N	90.23 8.46 0.00 N	102.43 9.78 0.00 N	123.85 12.62 0.00 N	116.00 12.02 0.00 N	133.58 13.84 0.00 N	140.65 14.13 0.00 N	121.71 12.33 0.00 N	129.91 13.74 0.00 N	115.79 13.20 0.00 N	103.30 10.67 0.00 N	98.53 9.70 0.00 N	114.63 11.12 0.00 N	92.51 8.58 0.00 N	86.40 7.86 0.00 N	63.15 5.80 0.00 N	
RENSSELAER___COGEN 23796	76.13 1.48 0.00 N	41.00 1.07 0.00 N	30.18 1.08 0.00 N	38.22 1.52 0.00 N	40.06 1.46 0.00 N	56.45 1.78 0.00 N	70.14 2.30 0.00 N	75.63 2.57 0.00 N	77.38 2.36 0.00 N	84.62 2.85 0.00 N	96.14 3.50 0.00 N	116.11 4.88 0.00 N	108.60 4.62 0.00 N	125.08 5.34 0.00 N	132.10 5.59 0.00 N	114.08 4.71 0.00 N	121.74 5.57 0.00 N	108.18 5.58 0.00 N	97.58 4.94 0.00 N	92.88 4.05 0.00 N	108.14 4.63 0.00 N	86.98 3.06 0.00 N	81.31 2.77 0.00 N	59.35 1.99 0.00 N	
REVERE_CPPR_DRP 24186	76.77 2.12 0.00 N	40.90 0.96 0.00 N	29.78 0.67 0.00 N	37.46 0.77 0.00 N	39.34 0.74 0.00 N	55.83 1.15 0.00 N	69.48 1.64 0.00 N	75.44 2.38 0.00 N	77.79 2.78 0.00 N	84.99 3.22 0.00 N	96.67 4.02 0.00 N	116.15 4.92 0.00 N	109.12 5.14 0.00 N	125.54 5.80 0.00 N	132.47 5.95 0.00 N	114.46 5.09 0.00 N	121.79 5.63 0.00 N	107.77 5.17 0.00 N	96.33 3.70 0.00 N	92.32 3.50 0.00 N	107.84 4.33 0.00 N	87.20 3.28 0.00 N	81.50 2.96 0.00 N	58.93 1.58 0.00 N	
ROCHESTER_9_IC 23652	75.78 1.13 0.00 N	40.04 0.10 0.00 N	29.11 0.00 0.00 N	36.43 -0.26 0.00 N	38.01 -0.58 0.00 N	54.12 -0.55 0.00 N	67.08 -0.75 0.00 N	73.54 0.48 0.00 N	76.83 1.81 0.00 N	85.22 3.45 0.00 N	97.86 5.22 0.00 N	117.90 6.68 0.00 N	111.14 7.16 0.00 N	128.13 8.39 0.00 N	135.64 9.13 0.00 N	116.64 7.27 0.00 N	124.57 8.40 0.00 N	109.37 6.77 0.00 N	96.44 3.80 0.00 N	92.09 3.26 0.00 N	107.67 4.16 0.00 N	86.90 2.97 0.00 N	79.81 1.27 0.00 N	56.63 -0.72 0.00 N	
ROSETON___1	78.70	42.18	30.84	38.99	40.94	57.71	71.80	77.80	79.99	87.25	99.01	119.75	112.06	129.02	135.92	117.51	125.41	111.68	99.94	95.48	111.12	89.68	83.83	61.37	

23587	4.05 0.00 N	2.25 0.00 N	1.73 0.00 N	2.30 0.00 N	2.34 0.00 N	3.03 0.00 N	3.97 0.00 N	4.74 0.00 N	4.97 0.00 N	5.47 0.00 N	6.37 0.00 N	8.53 0.00 N	8.08 0.00 N	9.28 0.00 N	9.40 0.00 N	8.14 0.00 N	9.24 0.00 N	9.08 0.00 N	7.30 0.00 N	6.65 0.00 N	7.61 0.00 N	5.76 0.00 N	5.29 0.00 N	4.01 0.00 N
ROSETON___2 23588	78.70 4.05 0.00 N	42.18 2.25 0.00 N	30.84 1.73 0.00 N	38.99 2.30 0.00 N	40.94 2.34 0.00 N	57.71 3.03 0.00 N	71.80 3.97 0.00 N	77.80 4.74 0.00 N	79.99 4.97 0.00 N	87.25 5.47 0.00 N	99.01 6.37 0.00 N	119.75 8.53 0.00 N	112.06 8.08 0.00 N	129.02 9.28 0.00 N	135.92 9.40 0.00 N	117.51 8.14 0.00 N	125.41 9.24 0.00 N	111.68 9.08 0.00 N	99.94 7.30 0.00 N	95.48 6.65 0.00 N	111.12 7.61 0.00 N	89.68 5.76 0.00 N	83.83 5.29 0.00 N	61.37 4.01 0.00 N
RUSSELL___1 23602	76.06 1.40 0.00 N	40.20 0.26 0.00 N	29.30 0.20 0.00 N	36.82 0.12 0.00 N	38.54 -0.05 0.00 N	54.91 0.24 0.00 N	68.04 0.21 0.00 N	74.63 1.57 0.00 N	78.05 3.03 0.00 N	86.78 5.01 0.00 N	99.83 7.19 0.00 N	120.45 9.23 0.00 N	113.72 9.74 0.00 N	131.40 11.66 0.00 N	139.26 12.74 0.00 N	119.73 10.36 0.00 N	127.90 11.74 0.00 N	112.17 9.57 0.00 N	98.28 5.64 0.00 N	93.04 4.21 0.00 N	108.08 4.57 0.00 N	87.10 3.18 0.00 N	79.69 1.15 0.00 N	56.27 -1.08 0.00 N
RUSSELL___2 23532	76.06 1.40 0.00 N	40.20 0.26 0.00 N	29.30 0.20 0.00 N	36.82 0.12 0.00 N	38.54 -0.05 0.00 N	54.91 0.24 0.00 N	68.04 0.21 0.00 N	74.63 1.57 0.00 N	78.05 3.03 0.00 N	86.78 5.01 0.00 N	99.83 7.19 0.00 N	120.45 9.23 0.00 N	113.72 9.74 0.00 N	131.40 11.66 0.00 N	139.26 12.74 0.00 N	119.73 10.36 0.00 N	127.90 11.74 0.00 N	112.17 9.57 0.00 N	98.28 5.64 0.00 N	93.04 4.21 0.00 N	108.08 4.57 0.00 N	87.10 3.18 0.00 N	79.69 1.15 0.00 N	56.27 -1.08 0.00 N
RUSSELL___3 23549	75.61 0.96 0.00 N	39.97 0.04 0.00 N	29.10 -0.01 0.00 N	36.49 -0.20 0.00 N	38.10 -0.50 0.00 N	54.25 -0.42 0.00 N	67.18 -0.65 0.00 N	73.60 0.54 0.00 N	76.93 1.91 0.00 N	85.34 3.57 0.00 N	98.04 5.40 0.00 N	118.13 6.90 0.00 N	111.32 7.34 0.00 N	128.44 8.70 0.00 N	136.02 9.50 0.00 N	116.96 7.59 0.00 N	124.92 8.75 0.00 N	109.62 7.02 0.00 N	96.56 3.93 0.00 N	92.01 3.19 0.00 N	107.38 3.87 0.00 N	86.68 2.76 0.00 N	79.52 0.98 0.00 N	56.35 -1.01 0.00 N
RUSSELL___4 23556	76.07 1.42 0.00 N	40.20 0.27 0.00 N	29.30 0.19 0.00 N	36.82 0.12 0.00 N	38.53 -0.07 0.00 N	54.90 0.23 0.00 N	68.04 0.21 0.00 N	74.62 1.56 0.00 N	78.04 3.02 0.00 N	86.75 4.98 0.00 N	99.79 7.15 0.00 N	120.43 9.20 0.00 N	113.69 9.71 0.00 N	131.38 11.63 0.00 N	139.24 12.72 0.00 N	119.72 10.34 0.00 N	127.87 11.70 0.00 N	112.16 9.56 0.00 N	98.22 5.59 0.00 N	93.00 4.17 0.00 N	108.06 4.55 0.00 N	87.09 3.17 0.00 N	79.67 1.13 0.00 N	56.25 -1.10 0.00 N
RUSSELL___STATION 23914	75.61 0.96 0.00 N	39.97 0.04 0.00 N	29.10 -0.01 0.00 N	36.49 -0.20 0.00 N	38.10 -0.50 0.00 N	54.25 -0.42 0.00 N	67.18 -0.65 0.00 N	73.60 0.54 0.00 N	76.93 1.91 0.00 N	85.34 3.57 0.00 N	98.04 5.40 0.00 N	118.13 6.90 0.00 N	111.32 7.34 0.00 N	128.44 8.70 0.00 N	136.02 9.50 0.00 N	116.96 7.59 0.00 N	124.92 8.75 0.00 N	109.62 7.02 0.00 N	96.56 3.93 0.00 N	92.01 3.19 0.00 N	107.38 3.87 0.00 N	86.68 2.76 0.00 N	79.52 0.98 0.00 N	56.35 -1.01 0.00 N
S SALMON___HYD 24043	75.18 0.53 0.00 N	40.07 0.14 0.00 N	29.15 0.04 0.00 N	36.64 -0.06 0.00 N	38.48 -0.12 0.00 N	54.68 0.01 0.00 N	68.01 0.17 0.00 N	73.76 0.71 0.00 N	75.70 0.68 0.00 N	82.69 0.92 0.00 N	93.90 1.26 0.00 N	112.43 1.20 0.00 N	105.65 1.67 0.00 N	121.05 1.31 0.00 N	127.83 1.31 0.00 N	110.39 1.02 0.00 N	117.42 1.25 0.00 N	103.86 1.26 0.00 N	92.79 0.15 0.00 N	89.34 0.52 0.00 N	104.28 0.77 0.00 N	84.60 0.68 0.00 N	78.87 0.33 0.00 N	57.13 -0.22 0.00 N
SELKIRK___II 23799	75.58 0.92 0.00 N	40.64 0.71 0.00 N	29.82 0.71 0.00 N	37.73 1.04 0.00 N	39.57 0.98 0.00 N	55.79 1.11 0.00 N	69.32 1.49 0.00 N	74.74 1.68 0.00 N	76.57 1.55 0.00 N	83.69 1.92 0.00 N	95.02 2.37 0.00 N	114.65 3.42 0.00 N	107.06 3.08 0.00 N	123.29 3.55 0.00 N	130.19 3.67 0.00 N	112.41 3.03 0.00 N	119.89 3.72 0.00 N	106.36 3.76 0.00 N	95.81 3.17 0.00 N	91.58 2.76 0.00 N	106.71 3.21 0.00 N	86.01 2.09 0.00 N	80.37 1.83 0.00 N	58.71 1.36 0.00 N
SELKIRK___I 23801	76.28 1.62 0.00 N	40.96 1.03 0.00 N	30.03 0.92 0.00 N	37.97 1.27 0.00 N	39.83 1.24 0.00 N	56.17 1.50 0.00 N	69.66 1.83 0.00 N	75.20 2.14 0.00 N	77.13 2.11 0.00 N	84.33 2.55 0.00 N	95.78 3.14 0.00 N	115.65 4.42 0.00 N	108.13 4.16 0.00 N	124.53 4.79 0.00 N	131.51 5.00 0.00 N	113.56 4.19 0.00 N	121.09 4.93 0.00 N	107.47 4.87 0.00 N	96.61 3.98 0.00 N	92.36 3.53 0.00 N	107.64 4.14 0.00 N	86.78 2.86 0.00 N	81.01 2.48 0.00 N	59.17 1.82 0.00 N
SENECA OSWGO___HYD 24041	73.69 -0.97 0.00 N	39.28 -0.65 0.00 N	28.62 -0.48 0.00 N	36.01 -0.69 0.00 N	37.78 -0.82 0.00 N	53.58 -1.10 0.00 N	66.52 -1.32 0.00 N	72.05 -1.01 0.00 N	74.32 -0.70 0.00 N	81.52 -0.26 0.00 N	92.56 -0.08 0.00 N	110.88 -0.35 0.00 N	104.11 0.13 0.00 N	119.73 -0.01 0.00 N	126.54 0.02 0.00 N	109.32 -0.05 0.00 N	116.28 0.12 0.00 N	102.79 0.19 0.00 N	91.76 -0.88 0.00 N	87.98 -0.85 0.00 N	102.41 -1.10 0.00 N	83.02 -0.90 0.00 N	77.62 -0.92 0.00 N	56.37 -0.98 0.00 N
SENECA___ENERGY 23797	73.02 -1.63 0.00 N	38.80 -1.13 0.00 N	28.41 -0.70 0.00 N	35.66 -1.04 0.00 N	37.31 -1.29 0.00 N	52.84 -1.83 0.00 N	65.43 -2.41 0.00 N	71.48 -1.58 0.00 N	74.14 -0.88 0.00 N	81.91 0.14 0.00 N	93.53 0.89 0.00 N	112.60 1.37 0.00 N	105.65 1.67 0.00 N	121.70 1.96 0.00 N	128.62 2.10 0.00 N	110.85 1.48 0.00 N	118.24 2.08 0.00 N	104.72 2.12 0.00 N	93.10 0.46 0.00 N	88.81 -0.01 0.00 N	103.87 0.37 0.00 N	83.59 -0.34 0.00 N	77.42 -1.12 0.00 N	55.54 -1.82 0.00 N
SHOEMAKER___GT 23640	78.53 3.87 0.00 N	42.02 2.08 0.00 N	30.69 1.58 0.00 N	38.78 2.08 0.00 N	40.73 2.13 0.00 N	57.46 2.79 0.00 N	71.48 3.65 0.00 N	77.51 4.45 0.00 N	79.81 4.79 0.00 N	87.20 5.43 0.00 N	99.04 6.40 0.00 N	119.76 8.53 0.00 N	112.20 8.22 0.00 N	129.19 9.45 0.00 N	136.14 9.62 0.00 N	117.71 8.33 0.00 N	125.60 9.43 0.00 N	111.79 9.19 0.00 N	99.96 7.32 0.00 N	95.49 6.67 0.00 N	111.22 7.70 0.00 N	89.72 5.80 0.00 N	83.76 5.22 0.00 N	61.19 3.83 0.00 N
SHOREHAM_IC_1 23715	90.63 6.92 -9.06 N	87.16 3.85 -43.38 N	86.91 2.89 -54.90 N	85.95 3.81 -45.45 N	86.06 4.02 -43.44 N	86.08 5.15 -26.26 N	87.15 6.39 -12.92 N	90.31 6.87 -10.38 N	93.15 7.25 -10.88 N	113.35 8.35 -23.22 N	122.58 9.36 -20.57 N	146.05 10.97 -23.85 N	126.63 7.63 -15.02 N	128.65 8.91 0.00 N	139.28 8.98 -3.78 N	243.07 6.25 -127.45 N	298.76 7.10 -175.50 N	303.23 8.56 -192.08 N	130.05 6.10 -31.31 N	158.09 6.75 -62.51 N	139.94 10.47 -25.96 N	97.44 8.19 -5.33 N	93.81 7.98 -7.29 N	95.50 6.22 -31.92 N

SHOREHAM_IC_2 23716	90.63 6.92 -9.06 N	87.16 3.85 -43.38 N	86.91 2.89 -54.90 N	85.95 3.81 -45.45 N	86.06 4.02 -43.44 N	86.08 5.15 -26.26 N	87.15 6.39 -12.92 N	90.31 6.87 -10.38 N	93.15 7.25 -10.88 N	113.35 8.35 -23.22 N	122.58 9.36 -20.57 N	146.05 10.97 -23.85 N	126.63 7.63 -15.02 N	128.65 8.91 0.00 N	139.28 8.98 -3.78 N	243.07 6.25 -127.45 N	298.76 7.10 -175.50 N	303.23 8.56 -192.08 N	130.05 6.10 -31.31 N	158.09 6.75 -62.51 N	139.94 10.47 -25.96 N	97.44 8.19 -5.33 N	93.81 7.98 -7.29 N	95.50 6.22 -31.92 N
SISSONVILLE____ 23735	74.52 -0.13 0.00 N	40.02 0.09 0.00 N	28.94 -0.17 0.00 N	36.38 -0.31 0.00 N	38.46 -0.13 0.00 N	54.85 0.18 0.00 N	68.12 0.28 0.00 N	72.19 -0.87 0.00 N	74.34 -0.68 0.00 N	79.93 -1.84 0.00 N	89.29 -3.35 0.00 N	105.00 -6.22 0.00 N	98.30 -5.68 0.00 N	112.95 -3.69 0.00 N	119.65 -6.87 0.00 N	103.78 -5.59 0.00 N	110.00 -6.17 0.00 N	96.64 -5.96 0.00 N	88.21 -4.43 0.00 N	85.95 -2.88 0.00 N	100.97 -2.53 0.00 N	83.00 -0.92 0.00 N	77.61 -0.93 0.00 N	56.01 -1.34 0.00 N
SITHE_IND_GS1 24169	72.50 -2.15 0.00 N	38.72 -1.21 0.00 N	28.23 -0.88 0.00 N	35.53 -1.16 0.00 N	37.28 -1.31 0.00 N	52.83 -1.84 0.00 N	65.51 -2.33 0.00 N	70.73 -2.33 0.00 N	72.77 -2.25 0.00 N	79.56 -2.21 0.00 N	90.27 -2.37 0.00 N	108.16 -3.07 0.00 N	100.89 -3.09 0.00 N	116.05 -3.69 0.00 N	122.64 -3.88 0.00 N	105.94 -3.44 0.00 N	112.69 -3.48 0.00 N	99.58 -3.02 0.00 N	89.46 -3.17 0.00 N	85.83 -3.00 0.00 N	99.92 -3.58 0.00 N	81.09 -2.83 0.00 N	75.89 -2.65 0.00 N	55.31 -2.04 0.00 N
SITHE_IND_GS2 24170	72.50 -2.15 0.00 N	38.72 -1.21 0.00 N	28.23 -0.88 0.00 N	35.53 -1.16 0.00 N	37.28 -1.31 0.00 N	52.83 -1.84 0.00 N	65.51 -2.33 0.00 N	70.73 -2.33 0.00 N	72.77 -2.25 0.00 N	79.56 -2.21 0.00 N	90.27 -2.37 0.00 N	108.16 -3.07 0.00 N	100.89 -3.09 0.00 N	116.05 -3.69 0.00 N	122.64 -3.88 0.00 N	105.94 -3.44 0.00 N	112.69 -3.48 0.00 N	99.58 -3.02 0.00 N	89.46 -3.17 0.00 N	85.83 -3.00 0.00 N	99.92 -3.58 0.00 N	81.09 -2.83 0.00 N	75.89 -2.65 0.00 N	55.31 -2.04 0.00 N
SITHE_IND_GS3 24171	72.50 -2.15 0.00 N	38.72 -1.21 0.00 N	28.23 -0.88 0.00 N	35.53 -1.16 0.00 N	37.28 -1.31 0.00 N	52.83 -1.84 0.00 N	65.51 -2.33 0.00 N	70.73 -2.33 0.00 N	72.77 -2.25 0.00 N	79.56 -2.21 0.00 N	90.27 -2.37 0.00 N	108.16 -3.07 0.00 N	100.89 -3.09 0.00 N	116.05 -3.69 0.00 N	122.64 -3.88 0.00 N	105.94 -3.44 0.00 N	112.69 -3.48 0.00 N	99.58 -3.02 0.00 N	89.46 -3.17 0.00 N	85.83 -3.00 0.00 N	99.92 -3.58 0.00 N	81.09 -2.83 0.00 N	75.89 -2.65 0.00 N	55.31 -2.04 0.00 N
SITHE_IND_GS4 24172	72.50 -2.15 0.00 N	38.72 -1.21 0.00 N	28.23 -0.88 0.00 N	35.53 -1.16 0.00 N	37.28 -1.31 0.00 N	52.83 -1.84 0.00 N	65.51 -2.33 0.00 N	70.73 -2.33 0.00 N	72.77 -2.25 0.00 N	79.56 -2.21 0.00 N	90.27 -2.37 0.00 N	108.16 -3.07 0.00 N	100.89 -3.09 0.00 N	116.05 -3.69 0.00 N	122.64 -3.88 0.00 N	105.94 -3.44 0.00 N	112.69 -3.48 0.00 N	99.58 -3.02 0.00 N	89.46 -3.17 0.00 N	85.83 -3.00 0.00 N	99.92 -3.58 0.00 N	81.09 -2.83 0.00 N	75.89 -2.65 0.00 N	55.31 -2.04 0.00 N
SITHE____BATAVIA 24024	75.17 0.52 0.00 N	39.58 -0.36 0.00 N	28.74 -0.37 0.00 N	35.84 -0.86 0.00 N	37.23 -1.36 0.00 N	53.03 -1.64 0.00 N	65.57 -2.27 0.00 N	72.22 -0.84 0.00 N	75.74 0.73 0.00 N	84.00 2.23 0.00 N	95.85 3.21 0.00 N	115.26 4.04 0.00 N	108.27 4.29 0.00 N	124.76 5.02 0.00 N	132.08 5.56 0.00 N	113.25 3.88 0.00 N	121.16 4.99 0.00 N	106.09 3.49 0.00 N	93.51 0.87 0.00 N	89.54 0.72 0.00 N	104.90 1.40 0.00 N	84.79 0.86 0.00 N	78.49 -0.05 0.00 N	55.16 -2.20 0.00 N
SITHE____INDEPEND 23800	72.50 -2.15 0.00 N	38.72 -1.21 0.00 N	28.23 -0.88 0.00 N	35.53 -1.16 0.00 N	37.28 -1.31 0.00 N	52.83 -1.84 0.00 N	65.51 -2.33 0.00 N	70.73 -2.33 0.00 N	72.77 -2.25 0.00 N	79.56 -2.21 0.00 N	90.27 -2.37 0.00 N	108.16 -3.07 0.00 N	100.89 -3.09 0.00 N	116.05 -3.69 0.00 N	122.64 -3.88 0.00 N	105.94 -3.44 0.00 N	112.69 -3.48 0.00 N	99.58 -3.02 0.00 N	89.46 -3.17 0.00 N	85.83 -3.00 0.00 N	99.92 -3.58 0.00 N	81.09 -2.83 0.00 N	75.89 -2.65 0.00 N	55.31 -2.04 0.00 N
SITHE____MASSENA 23902	74.49 -0.16 0.00 N	39.97 0.03 0.00 N	28.91 -0.20 0.00 N	36.36 -0.33 0.00 N	38.45 -0.14 0.00 N	54.75 0.08 0.00 N	67.93 0.10 0.00 N	72.37 -0.69 0.00 N	74.22 -0.80 0.00 N	79.98 -1.79 0.00 N	89.85 -2.79 0.00 N	106.93 -4.30 0.00 N	100.27 -3.71 0.00 N	115.55 -4.19 0.00 N	122.40 -4.11 0.00 N	106.05 -3.33 0.00 N	112.02 -4.15 0.00 N	98.07 -4.53 0.00 N	89.34 -3.30 0.00 N	86.49 -2.34 0.00 N	101.21 -2.30 0.00 N	82.87 -1.05 0.00 N	77.76 -0.78 0.00 N	56.78 -0.58 0.00 N
SITHE____OGDNSBRG 24021	75.80 1.15 0.00 N	40.63 0.69 0.00 N	29.34 0.23 0.00 N	36.87 0.17 0.00 N	39.02 0.43 0.00 N	55.68 1.01 0.00 N	69.18 1.34 0.00 N	73.62 0.56 0.00 N	75.65 0.63 0.00 N	81.18 -0.59 0.00 N	88.93 -3.71 0.00 N	103.75 -7.47 0.00 N	96.99 -6.99 0.00 N	111.82 -7.92 0.00 N	118.75 -7.77 0.00 N	103.01 -6.37 0.00 N	108.96 -7.21 0.00 N	95.56 -7.04 0.00 N	87.21 -5.43 0.00 N	86.34 -2.49 0.00 N	103.42 -0.09 0.00 N	84.74 0.81 0.00 N	79.27 0.73 0.00 N	57.59 0.24 0.00 N
SITHE____STERLING 23777	75.93 1.27 0.00 N	40.47 0.53 0.00 N	29.48 0.37 0.00 N	37.09 0.39 0.00 N	38.92 0.32 0.00 N	55.19 0.52 0.00 N	68.65 0.81 0.00 N	74.50 1.44 0.00 N	76.72 1.70 0.00 N	83.72 1.95 0.00 N	95.22 2.58 0.00 N	114.41 3.18 0.00 N	107.33 3.35 0.00 N	123.57 3.83 0.00 N	130.43 3.91 0.00 N	112.70 3.33 0.00 N	119.94 3.78 0.00 N	106.10 3.51 0.00 N	94.89 2.25 0.00 N	90.88 2.05 0.00 N	106.03 2.53 0.00 N	85.83 1.90 0.00 N	80.46 1.92 0.00 N	58.25 0.90 0.00 N
SOUTH CAIRO____GT 23612	79.33 4.68 0.00 N	42.50 2.56 0.00 N	31.11 2.00 0.00 N	39.32 2.63 0.00 N	41.25 2.66 0.00 N	58.18 3.50 0.00 N	72.45 4.61 0.00 N	78.65 5.59 0.00 N	81.02 6.00 0.00 N	88.85 7.08 0.00 N	101.22 8.58 0.00 N	122.60 11.38 0.00 N	115.48 11.50 0.00 N	133.22 13.48 0.00 N	140.66 14.15 0.00 N	121.62 12.24 0.00 N	129.84 13.68 0.00 N	115.35 12.75 0.00 N	102.80 10.16 0.00 N	98.00 9.18 0.00 N	114.31 10.80 0.00 N	91.78 7.86 0.00 N	85.30 6.76 0.00 N	62.06 4.71 0.00 N
SOUTH HAMPTN____IC 23720	93.45 9.74 -9.06 N	88.52 5.21 -43.38 N	87.86 3.84 -54.90 N	87.09 4.95 -45.45 N	87.27 5.23 -43.44 N	87.88 6.95 -26.26 N	89.55 8.79 -12.92 N	93.24 9.79 -10.38 N	96.54 10.63 -10.88 N	115.75 10.76 -23.22 N	125.69 12.47 -20.57 N	150.98 15.90 -23.85 N	132.47 13.47 -15.02 N	135.81 16.07 0.00 N	146.58 16.29 -3.78 N	249.93 13.11 -127.45 N	306.04 14.38 -175.50 N	309.51 14.84 -192.08 N	135.33 11.38 -31.31 N	162.40 11.06 -62.51 N	143.71 14.24 -25.96 N	100.30 11.05 -5.33 N	96.06 10.23 -7.29 N	97.96 8.68 -31.92 N
SOUTHOLD____IC 23719	94.34 10.62 -9.06 N	88.94 5.63 -43.38 N	88.15 4.14 -54.90 N	87.48 5.34 -45.45 N	87.68 5.64 -43.44 N	88.44 7.51 -26.26 N	90.29 9.53 -12.92 N	94.19 10.74 -10.38 N	97.67 11.77 -10.88 N	116.18 11.18 -23.22 N	126.33 13.11 -20.57 N	151.93 16.85 -23.85 N	133.81 14.81 -15.02 N	137.42 17.68 0.00 N	148.12 17.82 -3.78 N	251.21 14.39 -127.45 N	307.36 15.70 -175.50 N	310.50 15.82 -192.08 N	135.84 11.89 -31.31 N	162.86 11.52 -62.51 N	144.39 14.91 -25.96 N	100.83 11.57 -5.33 N	96.43 10.60 -7.29 N	98.79 9.52 -31.92 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
ST LAWRENCE____ 23600	73.96 -0.69 0.00 N	39.60 -0.34 0.00 N	28.65 -0.46 0.00 N	36.04 -0.65 0.00 N	38.11 -0.48 0.00 N	54.24 -0.43 0.00 N	67.26 -0.57 0.00 N	71.87 -1.19 0.00 N	73.65 -1.37 0.00 N	79.44 -2.33 0.00 N	89.51 -3.13 0.00 N	106.82 -4.41 0.00 N	100.16 -3.82 0.00 N	115.42 -4.32 0.00 N	122.20 -4.31 0.00 N	105.92 -3.45 0.00 N	111.89 -4.28 0.00 N	97.95 -4.65 0.00 N	89.26 -3.37 0.00 N	86.07 -2.76 0.00 N	100.40 -3.10 0.00 N	82.20 -1.73 0.00 N	77.21 -1.33 0.00 N	56.50 -0.85 0.00 N	
STATION 5_MISC_HYD 23604	79.00 4.35 0.00 N	41.56 1.62 0.00 N	30.18 1.07 0.00 N	37.85 1.16 0.00 N	39.59 0.99 0.00 N	56.51 1.84 0.00 N	70.30 2.46 0.00 N	77.55 4.49 0.00 N	81.52 6.50 0.00 N	90.75 8.98 0.00 N	103.53 10.89 0.00 N	125.39 14.16 0.00 N	119.88 15.90 0.00 N	140.55 20.81 0.00 N	150.29 23.77 0.00 N	128.64 19.26 0.00 N	137.44 21.27 0.00 N	120.22 17.63 0.00 N	103.72 11.09 0.00 N	98.26 9.44 0.00 N	114.61 11.10 0.00 N	92.09 8.17 0.00 N	83.87 5.33 0.00 N	59.09 1.74 0.00 N	
STURGEON_POOL_HYD 23609	79.62 4.97 0.00 N	42.61 2.68 0.00 N	31.13 2.02 0.00 N	39.35 2.66 0.00 N	41.31 2.71 0.00 N	58.22 3.55 0.00 N	72.47 4.64 0.00 N	78.67 5.61 0.00 N	81.11 6.09 0.00 N	88.71 6.93 0.00 N	100.91 8.27 0.00 N	122.27 11.05 0.00 N	115.29 11.31 0.00 N	132.87 13.13 0.00 N	140.10 13.59 0.00 N	121.16 11.78 0.00 N	129.31 13.14 0.00 N	114.99 12.39 0.00 N	102.10 9.46 0.00 N	97.51 8.69 0.00 N	113.58 10.06 0.00 N	91.56 7.64 0.00 N	85.27 6.73 0.00 N	62.21 4.86 0.00 N	
SYRACUSE____POWER 24017	74.01 -0.65 0.00 N	39.45 -0.48 0.00 N	28.77 -0.34 0.00 N	36.17 -0.52 0.00 N	37.91 -0.69 0.00 N	53.74 -0.94 0.00 N	66.77 -1.06 0.00 N	72.45 -0.61 0.00 N	74.71 -0.31 0.00 N	82.04 0.27 0.00 N	93.22 0.58 0.00 N	111.82 0.59 0.00 N	104.74 0.76 0.00 N	120.55 0.81 0.00 N	127.37 0.86 0.00 N	110.01 0.63 0.00 N	117.09 0.92 0.00 N	103.64 1.04 0.00 N	92.63 -0.01 0.00 N	88.62 -0.21 0.00 N	103.29 -0.22 0.00 N	83.66 -0.26 0.00 N	78.19 -0.35 0.00 N	56.65 -0.70 0.00 N	
Stony____Brook 24151	90.87 7.15 -9.06 N	87.19 3.89 -43.38 N	86.93 2.91 -54.90 N	85.98 3.83 -45.45 N	86.07 4.04 -43.44 N	86.02 5.09 -26.26 N	87.24 6.49 -12.92 N	90.26 6.81 -10.38 N	92.98 7.07 -10.88 N	113.17 8.18 -23.22 N	121.85 8.64 -20.57 N	146.08 11.00 -23.85 N	128.19 9.18 -15.02 N	130.71 10.97 0.00 N	141.51 11.21 -3.78 N	245.60 8.78 -127.45 N	301.45 9.78 -175.50 N	305.38 10.71 -192.08 N	131.77 7.82 -31.31 N	159.18 7.84 -62.51 N	139.37 9.90 -25.96 N	96.94 7.69 -5.33 N	93.31 7.48 -7.29 N	95.43 6.16 -31.92 N	
UPPER HUDSON____HYD 24058	78.71 4.06 0.00 N	42.35 2.42 0.00 N	31.13 2.02 0.00 N	39.49 2.79 0.00 N	41.38 2.78 0.00 N	58.20 3.53 0.00 N	72.75 4.91 0.00 N	79.07 6.01 0.00 N	80.34 5.32 0.00 N	88.10 6.33 0.00 N	99.82 7.17 0.00 N	120.16 8.93 0.00 N	112.83 8.85 0.00 N	130.03 10.29 0.00 N	137.12 10.61 0.00 N	118.19 8.82 0.00 N	126.31 10.14 0.00 N	112.13 9.53 0.00 N	101.60 8.97 0.00 N	97.00 8.17 0.00 N	113.90 10.39 0.00 N	91.25 7.33 0.00 N	85.21 6.67 0.00 N	61.76 4.41 0.00 N	
UPPER RAQUET____HYD 24056	74.52 -0.13 0.00 N	40.02 0.09 0.00 N	28.94 -0.17 0.00 N	36.38 -0.31 0.00 N	38.46 -0.13 0.00 N	54.85 0.18 0.00 N	68.12 0.28 0.00 N	72.19 -0.87 0.00 N	74.34 -0.68 0.00 N	79.93 -1.84 0.00 N	89.29 -3.35 0.00 N	105.00 -6.22 0.00 N	98.30 -5.68 0.00 N	112.95 -6.78 0.00 N	119.65 -6.87 0.00 N	103.78 -5.59 0.00 N	110.00 -6.17 0.00 N	96.64 -5.96 0.00 N	88.21 -4.43 0.00 N	85.95 -2.88 0.00 N	100.97 -2.53 0.00 N	83.00 -0.92 0.00 N	77.61 -0.93 0.00 N	56.01 -1.34 0.00 N	
VISCHER____FERRY HYD 24020	77.33 2.67 0.00 N	41.66 1.73 0.00 N	30.66 1.55 0.00 N	38.87 2.18 0.00 N	40.73 2.14 0.00 N	57.29 2.62 0.00 N	71.33 3.49 0.00 N	77.12 4.06 0.00 N	78.83 3.81 0.00 N	86.37 4.60 0.00 N	98.09 5.45 0.00 N	118.46 7.23 0.00 N	110.90 6.92 0.00 N	127.74 8.00 0.00 N	134.86 8.34 0.00 N	116.34 6.97 0.00 N	124.24 8.07 0.00 N	110.28 7.68 0.00 N	99.30 6.66 0.00 N	94.74 5.91 0.00 N	110.53 7.02 0.00 N	88.72 4.80 0.00 N	82.83 4.29 0.00 N	60.36 3.00 0.00 N	
WADING RIVER_IC_1 23522	90.39 6.67 -9.06 N	87.04 3.73 -43.38 N	86.81 2.80 -54.90 N	85.84 3.70 -45.45 N	85.95 3.91 -43.44 N	85.91 4.98 -26.26 N	86.95 6.19 -12.92 N	90.06 6.62 -10.38 N	92.87 6.97 -10.88 N	112.98 7.99 -23.22 N	122.08 8.87 -20.57 N	146.20 11.12 -23.85 N	127.58 8.58 -15.02 N	129.96 10.22 0.00 N	140.68 10.38 -3.78 N	244.80 7.98 -127.45 N	300.59 8.92 -175.50 N	304.85 10.17 -192.08 N	131.32 7.37 -31.31 N	158.82 7.47 -62.51 N	139.48 10.00 -25.96 N	97.00 7.75 -5.33 N	93.43 7.60 -7.29 N	95.29 6.01 -31.92 N	
WADING RIVER_IC_2 23547	90.39 6.67 -9.06 N	87.04 3.73 -43.38 N	86.81 2.80 -54.90 N	85.84 3.70 -45.45 N	85.95 3.91 -43.44 N	85.91 4.98 -26.26 N	86.95 6.19 -12.92 N	90.06 6.62 -10.38 N	92.87 6.97 -10.88 N	112.98 7.99 -23.22 N	122.08 8.87 -20.57 N	146.20 11.12 -23.85 N	127.58 8.58 -15.02 N	129.96 10.22 0.00 N	140.68 10.38 -3.78 N	244.80 7.98 -127.45 N	300.59 8.92 -175.50 N	304.85 10.17 -192.08 N	131.32 7.37 -31.31 N	158.82 7.47 -62.51 N	139.48 10.00 -25.96 N	97.00 7.75 -5.33 N	93.43 7.60 -7.29 N	95.29 6.01 -31.92 N	
WADING RIVER_IC_3 23601	90.39 6.67 -9.06 N	87.04 3.73 -43.38 N	86.81 2.80 -54.90 N	85.84 3.70 -45.45 N	85.95 3.91 -43.44 N	85.91 4.98 -26.26 N	86.95 6.19 -12.92 N	90.06 6.62 -10.38 N	92.87 6.97 -10.88 N	112.98 7.99 -23.22 N	122.08 8.87 -20.57 N	146.20 11.12 -23.85 N	127.58 8.58 -15.02 N	129.96 10.22 0.00 N	140.68 10.38 -3.78 N	244.80 7.98 -127.45 N	300.59 8.92 -175.50 N	304.85 10.17 -192.08 N	131.32 7.37 -31.31 N	158.82 7.47 -62.51 N	139.48 10.00 -25.96 N	97.00 7.75 -5.33 N	93.43 7.60 -7.29 N	95.29 6.01 -31.92 N	
WALDEN____HYDRO 24148	79.15 4.50 0.00 N	42.35 2.42 0.00 N	30.93 1.82 0.00 N	39.07 2.37 0.00 N	40.97 2.38 0.00 N	57.69 3.02 0.00 N	71.87 4.04 0.00 N	78.06 5.00 0.00 N	80.48 5.46 0.00 N	87.98 6.21 0.00 N	99.98 7.34 0.00 N	121.13 9.90 0.00 N	113.46 9.48 0.00 N	130.70 10.96 0.00 N	137.70 11.18 0.00 N	119.00 9.63 0.00 N	127.05 10.89 0.00 N	113.23 10.63 0.00 N	101.34 8.70 0.00 N	96.81 7.99 0.00 N	112.74 9.23 0.00 N	90.91 6.99 0.00 N	84.76 6.22 0.00 N	61.86 4.51 0.00 N	
WARRENSBURG____ 23737	78.84 4.18 0.00 N	42.41 2.48 0.00 N	31.17 2.06 0.00 N	39.54 2.84 0.00 N	41.43 2.83 0.00 N	58.28 3.61 0.00 N	72.86 5.02 0.00 N	79.19 6.13 0.00 N	80.47 5.45 0.00 N	88.27 6.50 0.00 N	100.01 7.37 0.00 N	120.41 9.18 0.00 N	113.05 9.07 0.00 N	130.28 10.54 0.00 N	137.41 10.89 0.00 N	118.41 9.03 0.00 N	126.55 10.38 0.00 N	112.34 9.74 0.00 N	101.80 9.17 0.00 N	97.17 8.35 0.00 N	114.13 10.62 0.00 N	91.43 7.51 0.00 N	85.34 6.80 0.00 N	61.84 4.49 0.00 N	
WATERSIDE____6 8 9	122.25	146.47	133.58	133.65	120.14	118.45	117.87	81.99	90.99	92.59	104.96	126.76	118.70	136.60	143.78	124.52	132.98	118.48	105.53	100.62	117.20	94.74	88.65	64.88	

23538		8.14	4.37	3.25	4.15	4.29	5.79	7.59	8.93	9.65	10.81	12.31	15.53	14.72	16.86	17.26	15.15	16.81	15.89	12.89	11.79	13.69	10.82	10.11	7.53
		-39.45	-102.17	-101.23	-92.81	-77.26	-57.99	-42.44	0.00	-6.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WEST BABYLON___IC		91.41	87.38	87.06	86.13	86.23	86.42	87.92	91.43	94.38	114.62	123.92	148.80	131.57	134.61	145.54	249.74	306.11	309.12	134.93	161.76	141.85	98.85	94.87	96.07
23714		7.70	4.08	3.05	3.99	4.19	5.49	7.17	7.98	8.48	9.63	10.71	13.72	12.57	14.87	15.24	12.91	14.44	14.44	10.98	10.42	12.38	9.60	9.04	6.79
		-9.06	-43.38	-54.90	-45.45	-43.44	-26.26	-12.92	-10.38	-10.88	-23.22	-20.57	-23.85	-15.02	0.00	-3.78	-127.45	-175.50	-192.08	-31.31	-62.51	-25.96	-5.33	-7.29	-31.92
		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 CANADA___HYD		74.89	40.05	29.23	36.85	38.75	54.84	68.11	73.45	75.42	82.33	93.37	112.23	104.88	120.79	127.42	110.15	117.10	103.58	93.38	89.47	104.27	84.43	78.93	57.60
24049		0.24	0.12	0.12	0.16	0.15	0.17	0.27	0.39	0.40	0.55	0.73	1.00	0.90	1.05	0.90	0.77	0.93	0.98	0.74	0.64	0.76	0.51	0.39	0.25
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
WESTERN_NY_WIND		75.15	39.57	28.72	35.81	37.20	52.98	65.50	72.15	75.68	84.01	96.01	115.43	108.39	124.91	132.25	113.38	121.32	106.23	93.60	89.68	105.03	84.87	78.44	55.07
24143		0.49	-0.37	-0.39	-0.89	-1.40	-1.70	-2.33	-0.91	0.66	2.24	3.37	4.20	4.41	5.17	5.73	4.00	5.15	3.63	0.96	0.85	1.53	0.95	-0.10	-2.28
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
YORK___WARBASSE		204.15	152.02	133.94	134.11	120.62	119.15	150.35	181.27	175.15	204.30	204.82	210.36	208.93	197.49	205.62	202.80	203.49	207.69	204.48	204.33	204.52	204.54	205.61	151.99
23770		9.13	4.84	3.60	4.61	4.77	6.49	8.46	9.88	10.61	11.95	13.65	17.07	16.37	18.65	19.04	16.80	18.59	17.52	14.28	13.09	15.21	12.04	11.24	8.27
		-120.36	-107.25	-101.23	-92.81	-77.26	-57.99	-74.04	-98.34	-89.52	-110.57	-98.52	-82.06	-88.57	-59.10	-60.06	-76.62	-68.73	-87.56	-97.56	-102.42	-85.80	-108.58	-115.83	-86.36
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N