

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

08/07/2005

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	137.32	143.51	159.55	109.92	127.14	109.28	133.72	117.62	82.32	85.21	87.66	95.40	104.93	95.66	95.82	98.55	95.29	102.66	105.74	103.14	112.19	113.68	85.52	84.53
24138	6.51	2.04	2.42	2.87	3.22	3.04	4.17	3.76	6.64	7.00	7.74	9.07	10.31	9.86	9.52	9.47	8.64	8.81	8.73	8.46	9.76	9.02	6.95	6.75
	-60.01	-119.26	-128.58	-70.21	-82.13	-66.55	-73.81	-67.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	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	137.47	143.55	159.59	109.98	127.22	109.35	133.82	117.71	82.47	85.35	87.81	95.58	105.14	95.86	96.04	98.75	95.47	102.82	105.91	103.31	112.37	113.81	85.68	84.69
24260	6.65	2.09	2.47	2.93	3.30	3.12	4.28	3.84	6.79	7.15	7.89	9.26	10.52	10.06	9.74	9.66	8.81	8.96	8.90	8.63	9.95	9.17	7.12	6.90
	-60.01	-119.26	-128.58	-70.21	-82.13	-66.55	-73.81	-67.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	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	137.47	143.55	159.59	109.98	127.22	109.35	133.82	117.71	82.47	85.35	87.81	95.58	105.14	95.86	96.04	98.75	95.47	102.82	105.91	103.31	112.37	113.81	85.68	84.69
24261	6.65	2.09	2.47	2.93	3.30	3.12	4.28	3.84	6.79	7.15	7.89	9.26	10.52	10.06	9.74	9.66	8.81	8.96	8.90	8.63	9.95	9.17	7.12	6.90
	-60.01	-119.26	-128.58	-70.21	-82.13	-66.55	-73.81	-67.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	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	74.78	23.44	30.05	38.62	43.98	41.70	58.21	48.23	79.73	81.96	84.29	90.88	99.52	90.92	90.99	93.70	90.96	99.50	103.61	100.98	110.88	111.86	83.87	82.41
24011	3.97	1.24	1.51	1.80	2.18	2.02	2.47	2.19	4.04	3.76	4.37	4.56	4.90	5.13	4.68	4.62	4.30	5.65	6.60	6.30	8.45	7.21	5.30	4.63
	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	74.78	23.44	30.05	38.62	43.98	41.70	58.21	48.23	79.73	81.96	84.29	90.88	99.52	90.92	90.99	93.70	90.96	99.50	103.61	100.98	110.88	111.86	83.87	82.41
23798	3.97	1.24	1.51	1.80	2.18	2.02	2.47	2.19	4.04	3.76	4.37	4.56	4.90	5.13	4.68	4.62	4.30	5.65	6.60	6.30	8.45	7.21	5.30	4.63
	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	74.78	23.44	30.05	38.62	43.98	41.70	58.21	48.23	79.73	81.96	84.29	90.88	99.52	90.92	90.99	93.70	90.96	99.50	103.61	100.98	110.88	111.86	83.87	82.41
24028	3.97	1.24	1.51	1.80	2.18	2.02	2.47	2.19	4.04	3.76	4.37	4.56	4.90	5.13	4.68	4.62	4.30	5.65	6.60	6.30	8.45	7.21	5.30	4.63
	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	73.77	23.20	29.80	38.33	43.64	41.38	57.70	47.71	78.60	81.01	83.04	89.71	98.11	89.58	89.50	92.31	89.45	97.61	100.99	98.45	107.46	108.37	81.82	80.82
23527	2.97	1.00	1.25	1.50	1.85	1.69	1.97	1.66	2.91	2.80	3.12	3.38	3.50	3.78	3.19	3.22	2.79	3.76	3.98	3.78	5.03	3.72	3.26	3.03
	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	72.59	22.87	29.45	37.89	43.05	40.85	57.16	47.22	77.65	80.04	82.13	88.91	97.42	88.80	89.00	91.75	88.94	96.63	99.98	97.42	105.96	107.34	80.80	79.74
24190	1.78	0.67	0.90	1.06	1.26	1.17	1.43	1.17	1.96	1.84	2.21	2.59	2.79	3.00	2.70	2.67	2.28	2.78	2.98	2.74	3.54	2.69	2.23	1.96
	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	72.59	22.87	29.45	37.89	43.05	40.85	57.16	47.22	77.65	80.04	82.13	88.91	97.42	88.80	89.00	91.75	88.94	96.63	99.98	97.42	105.96	107.34	80.80	79.74
23571	1.78	0.67	0.90	1.06	1.26	1.17	1.43	1.17	1.96	1.84	2.21	2.59	2.79	3.00	2.70	2.67	2.28	2.78	2.98	2.74	3.54	2.69	2.23	1.96
	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	72.59	22.87	29.45	37.89	43.05	40.85	57.16	47.22	77.65	80.04	82.13	88.91	97.42	88.80	89.00	91.75	88.94	96.63	99.98	97.42	105.96	107.34	80.80	79.74
23572	1.78	0.67	0.90	1.06	1.26	1.17	1.43	1.17	1.96	1.84	2.21	2.59	2.79	3.00	2.70	2.67	2.28	2.78	2.98	2.74	3.54	2.69	2.23	1.96
	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	72.59	22.87	29.45	37.89	43.05	40.85	57.16	47.22	77.65	80.04	82.13	88.91	97.42	88.80	89.00	91.75	88.94	96.63	99.98	97.42	105.96	107.34	80.80	79.74

23573	1.78 0.00 N	0.67 0.00 N	0.90 0.00 N	1.06 0.00 N	1.26 0.00 N	1.17 0.00 N	1.43 0.00 N	1.17 0.00 N	1.96 0.00 N	1.84 0.00 N	2.21 0.00 N	2.59 0.00 N	2.79 0.00 N	3.00 0.00 N	2.70 0.00 N	2.67 0.00 N	2.28 0.00 N	2.78 0.00 N	2.98 0.00 N	2.74 0.00 N	3.54 0.00 N	2.69 0.00 N	2.23 0.00 N	1.96 0.00 N
ALBANY____4 23574	72.59 1.78 0.00 N	22.87 0.67 0.00 N	29.45 0.90 0.00 N	37.89 1.06 0.00 N	43.05 1.26 0.00 N	40.85 1.17 0.00 N	57.16 1.43 0.00 N	47.22 1.17 0.00 N	77.65 1.96 0.00 N	80.04 1.84 0.00 N	82.13 2.21 0.00 N	88.91 2.59 0.00 N	97.42 2.79 0.00 N	88.80 3.00 0.00 N	89.00 2.70 0.00 N	91.75 2.67 0.00 N	88.94 2.28 0.00 N	96.63 2.78 0.00 N	99.98 2.98 0.00 N	97.42 2.74 0.00 N	105.96 3.54 0.00 N	107.34 2.69 0.00 N	80.80 2.23 0.00 N	79.74 1.96 0.00 N
ALCOA_RYNLDS____DRP 24188	70.64 -0.17 0.00 N	22.06 -0.15 0.00 N	28.47 -0.08 0.00 N	36.98 0.15 0.00 N	41.99 0.20 0.00 N	39.87 0.19 0.00 N	55.96 0.23 0.00 N	46.27 0.23 0.00 N	76.01 0.32 0.00 N	78.22 0.01 0.00 N	79.17 -0.75 0.00 N	84.65 -1.68 0.00 N	92.35 -2.27 0.00 N	83.28 -2.51 0.00 N	83.78 -2.52 0.00 N	86.60 -2.48 0.00 N	84.27 -2.39 0.00 N	91.06 -2.79 0.00 N	94.31 -2.69 0.00 N	92.50 -2.18 0.00 N	99.87 -2.55 0.00 N	103.12 -1.53 0.00 N	78.26 -0.31 0.00 N	77.87 0.09 0.00 N
ALLEGHENY____COGEN 23514	68.06 -2.75 0.00 N	21.17 -1.03 0.00 N	26.85 -1.70 0.00 N	34.31 -2.52 0.00 N	38.84 -2.95 0.00 N	36.92 -2.76 0.00 N	52.44 -3.29 0.00 N	43.52 -2.52 0.00 N	71.57 -4.11 0.00 N	75.36 -2.85 0.00 N	78.83 -1.09 0.00 N	85.52 -0.81 0.00 N	94.46 -0.15 0.00 N	84.39 -1.41 0.00 N	86.09 -0.21 0.00 N	89.56 0.48 0.00 N	87.44 0.78 0.00 N	95.06 1.21 0.00 N	98.20 1.20 0.00 N	95.54 0.86 0.00 N	102.24 -0.19 0.00 N	105.68 1.03 0.00 N	79.25 0.69 0.00 N	77.20 -0.58 0.00 N
AMERICAN_REF_FUEL 24010	65.29 -5.52 0.00 N	20.17 -2.03 0.00 N	25.28 -3.27 0.00 N	32.22 -4.61 0.00 N	36.54 -5.25 0.00 N	34.69 -5.00 0.00 N	49.54 -6.19 0.00 N	40.94 -5.11 0.00 N	67.03 -8.65 0.00 N	71.58 -6.63 0.00 N	76.52 -3.41 0.00 N	84.59 -1.74 0.00 N	92.77 -1.85 0.00 N	83.20 -2.59 0.00 N	85.75 -0.55 0.00 N	89.51 0.42 0.00 N	87.36 0.70 0.00 N	95.16 1.31 0.00 N	98.70 1.69 0.00 N	96.22 1.54 0.00 N	101.98 -0.45 0.00 N	105.91 1.26 0.00 N	77.03 -1.54 0.00 N	74.29 -3.49 0.00 N
ARTHUR_KILL_GT_1 23520	139.49 8.68 -60.01 N	144.13 2.66 -119.26 N	160.24 3.11 -128.58 N	110.80 3.76 -70.21 N	128.10 4.18 -82.13 N	110.33 4.09 -66.55 N	135.47 5.93 -73.81 N	119.10 5.24 -67.82 N	84.91 9.22 0.00 N	87.70 9.49 0.00 N	90.35 10.43 0.00 N	98.73 12.40 0.00 N	108.83 14.21 0.00 N	99.27 13.47 0.00 N	99.34 13.04 0.00 N	102.14 13.05 0.00 N	98.70 12.05 0.00 N	106.33 12.48 0.00 N	109.51 12.51 0.00 N	106.64 11.96 0.00 N	115.91 13.48 0.00 N	117.67 13.03 0.00 N	88.48 9.92 0.00 N	87.16 9.38 0.00 N
ARTHUR_KILL_2 23512	139.49 8.68 -60.01 N	144.13 2.66 -119.26 N	160.24 3.11 -128.58 N	110.80 3.76 -70.21 N	128.10 4.18 -82.13 N	110.33 4.09 -66.55 N	135.45 5.91 -73.81 N	119.10 5.24 -67.82 N	84.91 9.22 0.00 N	87.70 9.49 0.00 N	90.35 10.43 0.00 N	98.73 12.40 0.00 N	108.83 14.21 0.00 N	99.27 13.47 0.00 N	99.34 13.04 0.00 N	102.14 13.05 0.00 N	98.70 12.05 0.00 N	106.33 12.48 0.00 N	109.51 12.51 0.00 N	106.64 11.96 0.00 N	115.91 13.48 0.00 N	117.67 13.03 0.00 N	88.48 9.92 0.00 N	87.16 9.38 0.00 N
ARTHUR_KILL_3 23513	136.83 6.02 -60.01 N	143.36 1.89 -119.26 N	159.37 2.24 -128.58 N	109.70 2.66 -70.21 N	126.90 2.98 -82.13 N	109.04 2.80 -66.55 N	133.33 3.79 -73.81 N	117.33 3.46 -67.82 N	81.82 6.13 0.00 N	84.71 6.51 0.00 N	87.17 7.25 0.00 N	94.82 8.49 0.00 N	104.28 9.66 0.00 N	95.03 9.24 0.00 N	95.20 8.90 0.00 N	97.88 8.80 0.00 N	94.62 7.97 0.00 N	101.95 8.10 0.00 N	105.03 8.02 0.00 N	102.46 7.78 0.00 N	111.45 9.02 0.00 N	112.88 8.24 0.00 N	84.97 6.40 0.00 N	84.03 6.25 0.00 N
ASHOKAN____ 23654	76.40 5.60 0.00 N	23.99 1.79 0.00 N	30.72 2.17 0.00 N	39.40 2.57 0.00 N	44.66 2.87 0.00 N	42.38 2.70 0.00 N	59.40 3.67 0.00 N	49.26 3.22 0.00 N	81.44 5.76 0.00 N	84.43 6.22 0.00 N	86.84 6.91 0.00 N	94.40 8.07 0.00 N	103.85 9.23 0.00 N	94.61 8.81 0.00 N	94.88 8.58 0.00 N	97.77 8.69 0.00 N	94.86 8.20 0.00 N	102.69 8.84 0.00 N	105.99 8.98 0.00 N	103.21 8.53 0.00 N	112.14 9.71 0.00 N	113.61 8.97 0.00 N	84.99 6.43 0.00 N	83.78 6.00 0.00 N
ASTORIA_GT2_1 24094	193.41 12.00 -110.60 N	145.12 3.66 -119.26 N	161.51 4.38 -128.58 N	112.43 5.39 -70.21 N	129.93 6.01 -82.13 N	111.95 5.71 -66.55 N	137.66 8.12 -73.81 N	121.03 7.17 -67.82 N	103.27 12.76 -14.83 N	91.96 13.75 0.00 N	94.43 14.51 0.00 N	103.10 16.71 -0.06 N	113.68 19.06 0.00 N	103.64 17.72 -0.13 N	103.29 16.99 0.00 N	106.13 17.05 0.00 N	102.50 15.84 0.00 N	110.53 16.68 0.00 N	137.84 16.74 -24.10 N	165.97 15.93 -55.36 N	177.65 17.97 -57.26 N	177.24 17.72 -54.87 N	204.18 13.24 -112.38 N	165.05 12.04 -75.23 N
ASTORIA_GT2_2 24095	193.41 12.00 -110.60 N	145.12 3.66 -119.26 N	161.51 4.38 -128.58 N	112.43 5.39 -70.21 N	129.93 6.01 -82.13 N	111.95 5.71 -66.55 N	137.66 8.12 -73.81 N	121.03 7.17 -67.82 N	103.27 12.76 -14.83 N	91.96 13.75 0.00 N	94.43 14.51 0.00 N	103.10 16.71 -0.06 N	113.68 19.06 0.00 N	103.64 17.72 -0.13 N	103.29 16.99 0.00 N	106.13 17.05 0.00 N	102.50 15.84 0.00 N	110.53 16.68 0.00 N	137.84 16.74 -24.10 N	165.97 15.93 -55.36 N	177.65 17.97 -57.26 N	177.24 17.72 -54.87 N	204.18 13.24 -112.38 N	165.05 12.04 -75.23 N
ASTORIA_GT2_3 24096	193.41 12.00 -110.60 N	145.12 3.66 -119.26 N	161.51 4.38 -128.58 N	112.43 5.39 -70.21 N	129.93 6.01 -82.13 N	111.95 5.71 -66.55 N	137.66 8.12 -73.81 N	121.03 7.17 -67.82 N	103.27 12.76 -14.83 N	91.96 13.75 0.00 N	94.43 14.51 0.00 N	103.10 16.71 -0.06 N	113.68 19.06 0.00 N	103.64 17.72 -0.13 N	103.29 16.99 0.00 N	106.13 17.05 0.00 N	102.50 15.84 0.00 N	110.53 16.68 0.00 N	137.84 16.74 -24.10 N	165.97 15.93 -55.36 N	177.65 17.97 -57.26 N	177.24 17.72 -54.87 N	204.18 13.24 -112.38 N	165.05 12.04 -75.23 N
ASTORIA_GT2_4 24097	193.41 12.00 -110.60 N	145.12 3.66 -119.26 N	161.51 4.38 -128.58 N	112.43 5.39 -70.21 N	129.93 6.01 -82.13 N	111.95 5.71 -66.55 N	137.66 8.12 -73.81 N	121.03 7.17 -67.82 N	103.27 12.76 -14.83 N	91.96 13.75 0.00 N	94.43 14.51 0.00 N	103.10 16.71 -0.06 N	113.68 19.06 0.00 N	103.64 17.72 -0.13 N	103.29 16.99 0.00 N	106.13 17.05 0.00 N	102.50 15.84 0.00 N	110.53 16.68 0.00 N	137.84 16.74 -24.10 N	165.97 15.93 -55.36 N	177.65 17.97 -57.26 N	177.24 17.72 -54.87 N	204.18 13.24 -112.38 N	165.05 12.04 -75.23 N
ASTORIA_GT3_1 24098	193.41 12.00 -110.60 N	145.12 3.66 -119.26 N	161.51 4.38 -128.58 N	112.43 5.39 -70.21 N	129.93 6.01 -82.13 N	111.95 5.71 -66.55 N	137.66 8.12 -73.81 N	121.03 7.17 -67.82 N	103.27 12.76 -14.83 N	91.96 13.75 0.00 N	94.43 14.51 0.00 N	103.10 16.71 -0.06 N	113.68 19.06 0.00 N	103.64 17.72 -0.13 N	103.29 16.99 0.00 N	106.13 17.05 0.00 N	102.50 15.84 0.00 N	110.53 16.68 0.00 N	137.84 16.74 -24.10 N	165.97 15.93 -55.36 N	177.65 17.97 -57.26 N	177.24 17.72 -54.87 N	204.18 13.24 -112.38 N	165.05 12.04 -75.23 N

ASTORIA_GT3_2 24099	193.41 12.00 -110.60 N	145.12 3.66 -119.26 N	161.51 4.38 -128.58 N	112.43 5.39 -70.21 N	129.93 6.01 -82.13 N	111.95 5.71 -66.55 N	137.66 8.12 -73.81 N	121.03 7.17 -67.82 N	103.27 12.76 -14.83 N	91.96 13.75 0.00 N	94.43 14.51 0.00 N	103.10 16.71 -0.06 N	113.68 19.06 0.00 N	103.64 17.72 -0.13 N	103.29 16.99 0.00 N	106.13 17.05 0.00 N	102.50 15.84 0.00 N	110.53 16.68 0.00 N	137.84 16.74 -24.10 N	165.97 15.93 -55.36 N	177.65 17.97 -57.26 N	177.24 17.72 -54.87 N	204.18 13.24 -112.38 N	165.05 12.04 -75.23 N
ASTORIA_GT3_3 24100	193.41 12.00 -110.60 N	145.12 3.66 -119.26 N	161.51 4.38 -128.58 N	112.43 5.39 -70.21 N	129.93 6.01 -82.13 N	111.95 5.71 -66.55 N	137.66 8.12 -73.81 N	121.03 7.17 -67.82 N	103.27 12.76 -14.83 N	91.96 13.75 0.00 N	94.43 14.51 0.00 N	103.10 16.71 -0.06 N	113.68 19.06 0.00 N	103.64 17.72 -0.13 N	103.29 16.99 0.00 N	106.13 17.05 0.00 N	102.50 15.84 0.00 N	110.53 16.68 0.00 N	137.84 16.74 -24.10 N	165.97 15.93 -55.36 N	177.65 17.97 -57.26 N	177.24 17.72 -54.87 N	204.18 13.24 -112.38 N	165.05 12.04 -75.23 N
ASTORIA_GT3_4 24101	193.41 12.00 -110.60 N	145.12 3.66 -119.26 N	161.51 4.38 -128.58 N	112.43 5.39 -70.21 N	129.93 6.01 -82.13 N	111.95 5.71 -66.55 N	137.66 8.12 -73.81 N	121.03 7.17 -67.82 N	103.27 12.76 -14.83 N	91.96 13.75 0.00 N	94.43 14.51 0.00 N	103.10 16.71 -0.06 N	113.68 19.06 0.00 N	103.64 17.72 -0.13 N	103.29 16.99 0.00 N	106.13 17.05 0.00 N	102.50 15.84 0.00 N	110.53 16.68 0.00 N	137.84 16.74 -24.10 N	165.97 15.93 -55.36 N	177.65 17.97 -57.26 N	177.24 17.72 -54.87 N	204.18 13.24 -112.38 N	165.05 12.04 -75.23 N
ASTORIA_GT4_1 24102	193.41 12.00 -110.60 N	145.12 3.66 -119.26 N	161.51 4.38 -128.58 N	112.43 5.39 -70.21 N	129.93 6.01 -82.13 N	111.95 5.71 -66.55 N	137.66 8.12 -73.81 N	121.03 7.17 -67.82 N	103.27 12.76 -14.83 N	91.96 13.75 0.00 N	94.43 14.51 0.00 N	103.10 16.71 -0.06 N	113.68 19.06 0.00 N	103.64 17.72 -0.13 N	103.29 16.99 0.00 N	106.13 17.05 0.00 N	102.50 15.84 0.00 N	110.53 16.68 0.00 N	137.84 16.74 -24.10 N	165.97 15.93 -55.36 N	177.65 17.97 -57.26 N	177.24 17.72 -54.87 N	204.18 13.24 -112.38 N	165.05 12.04 -75.23 N
ASTORIA_GT4_2 24103	193.41 12.00 -110.60 N	145.12 3.66 -119.26 N	161.51 4.38 -128.58 N	112.43 5.39 -70.21 N	129.93 6.01 -82.13 N	111.95 5.71 -66.55 N	137.66 8.12 -73.81 N	121.03 7.17 -67.82 N	103.27 12.76 -14.83 N	91.96 13.75 0.00 N	94.43 14.51 0.00 N	103.10 16.71 -0.06 N	113.68 19.06 0.00 N	103.64 17.72 -0.13 N	103.29 16.99 0.00 N	106.13 17.05 0.00 N	102.50 15.84 0.00 N	110.53 16.68 0.00 N	137.84 16.74 -24.10 N	165.97 15.93 -55.36 N	177.65 17.97 -57.26 N	177.24 17.72 -54.87 N	204.18 13.24 -112.38 N	165.05 12.04 -75.23 N
ASTORIA_GT4_3 24104	193.41 12.00 -110.60 N	145.12 3.66 -119.26 N	161.51 4.38 -128.58 N	112.43 5.39 -70.21 N	129.93 6.01 -82.13 N	111.95 5.71 -66.55 N	137.66 8.12 -73.81 N	121.03 7.17 -67.82 N	103.27 12.76 -14.83 N	91.96 13.75 0.00 N	94.43 14.51 0.00 N	103.10 16.71 -0.06 N	113.68 19.06 0.00 N	103.64 17.72 -0.13 N	103.29 16.99 0.00 N	106.13 17.05 0.00 N	102.50 15.84 0.00 N	110.53 16.68 0.00 N	137.84 16.74 -24.10 N	165.97 15.93 -55.36 N	177.65 17.97 -57.26 N	177.24 17.72 -54.87 N	204.18 13.24 -112.38 N	165.05 12.04 -75.23 N
ASTORIA_GT4_4 24105	193.41 12.00 -110.60 N	145.12 3.66 -119.26 N	161.51 4.38 -128.58 N	112.43 5.39 -70.21 N	129.93 6.01 -82.13 N	111.95 5.71 -66.55 N	137.66 8.12 -73.81 N	121.03 7.17 -67.82 N	103.27 12.76 -14.83 N	91.96 13.75 0.00 N	94.43 14.51 0.00 N	103.10 16.71 -0.06 N	113.68 19.06 0.00 N	103.64 17.72 -0.13 N	103.29 16.99 0.00 N	106.13 17.05 0.00 N	102.50 15.84 0.00 N	110.53 16.68 0.00 N	137.84 16.74 -24.10 N	165.97 15.93 -55.36 N	177.65 17.97 -57.26 N	177.24 17.72 -54.87 N	204.18 13.24 -112.38 N	165.05 12.04 -75.23 N
ASTORIA_GT_1 23523	190.98 9.57 -110.60 N	144.40 2.94 -119.26 N	160.61 3.48 -128.58 N	111.27 4.23 -70.21 N	128.65 4.73 -82.13 N	110.76 4.52 -66.55 N	135.97 6.42 -73.81 N	119.54 5.67 -67.82 N	105.80 10.12 -20.00 N	88.87 10.66 0.00 N	91.33 11.40 0.00 N	99.79 13.32 -0.14 N	109.77 15.15 0.00 N	100.04 14.25 0.00 N	100.06 13.75 0.00 N	102.81 13.73 0.00 N	99.27 12.62 0.00 N	106.89 13.04 0.00 N	110.03 13.02 0.00 N	107.18 12.50 0.00 N	116.89 14.21 -0.26 N	118.91 13.70 -0.56 N	92.72 10.41 -3.75 N	87.87 9.76 -0.33 N
ASTORIA_GT_10 24110	190.98 9.57 -110.60 N	144.40 2.94 -119.26 N	160.61 3.48 -128.58 N	111.27 4.23 -70.21 N	128.65 4.73 -82.13 N	110.76 4.52 -66.55 N	135.97 6.42 -73.81 N	119.54 5.67 -67.82 N	105.80 10.12 -20.00 N	88.87 10.66 0.00 N	91.33 11.40 0.00 N	99.79 13.32 -0.14 N	109.77 15.15 0.00 N	100.04 14.25 0.00 N	100.06 13.75 0.00 N	102.81 13.73 0.00 N	99.27 12.62 0.00 N	106.89 13.04 0.00 N	110.03 13.02 0.00 N	107.18 12.50 0.00 N	116.89 14.21 -0.26 N	118.91 13.70 -0.56 N	92.72 10.41 -3.75 N	87.87 9.76 -0.33 N
ASTORIA_GT_11 24225	190.98 9.57 -110.60 N	144.40 2.94 -119.26 N	160.61 3.48 -128.58 N	111.27 4.23 -70.21 N	128.65 4.73 -82.13 N	110.76 4.52 -66.55 N	135.97 6.42 -73.81 N	119.54 5.67 -67.82 N	105.80 10.12 -20.00 N	88.87 10.66 0.00 N	91.33 11.40 0.00 N	99.79 13.32 -0.14 N	109.77 15.15 0.00 N	100.04 14.25 0.00 N	100.06 13.75 0.00 N	102.81 13.73 0.00 N	99.27 12.62 0.00 N	106.89 13.04 0.00 N	110.03 13.02 0.00 N	107.18 12.50 0.00 N	116.89 14.21 -0.26 N	118.91 13.70 -0.56 N	92.72 10.41 -3.75 N	87.87 9.76 -0.33 N
ASTORIA_GT_12 24226	190.98 9.57 -110.60 N	144.40 2.94 -119.26 N	160.61 3.48 -128.58 N	111.27 4.23 -70.21 N	128.65 4.73 -82.13 N	110.76 4.52 -66.55 N	135.97 6.42 -73.81 N	119.54 5.67 -67.82 N	105.80 10.12 -20.00 N	88.87 10.66 0.00 N	91.33 11.40 0.00 N	99.79 13.32 -0.14 N	109.77 15.15 0.00 N	100.04 14.25 0.00 N	100.06 13.75 0.00 N	102.81 13.73 0.00 N	99.27 12.62 0.00 N	106.89 13.04 0.00 N	110.03 13.02 0.00 N	107.18 12.50 0.00 N	116.89 14.21 -0.26 N	118.91 13.70 -0.56 N	92.72 10.41 -3.75 N	87.87 9.76 -0.33 N
ASTORIA_GT_13 24227	190.98 9.57 -110.60 N	144.40 2.94 -119.26 N	160.61 3.48 -128.58 N	111.27 4.23 -70.21 N	128.65 4.73 -82.13 N	110.76 4.52 -66.55 N	135.97 6.42 -73.81 N	119.54 5.67 -67.82 N	105.80 10.12 -20.00 N	88.87 10.66 0.00 N	91.33 11.40 0.00 N	99.79 13.32 -0.14 N	109.77 15.15 0.00 N	100.04 14.25 0.00 N	100.06 13.75 0.00 N	102.81 13.73 0.00 N	99.27 12.62 0.00 N	106.89 13.04 0.00 N	110.03 13.02 0.00 N	107.18 12.50 0.00 N	116.89 14.21 -0.26 N	118.91 13.70 -0.56 N	92.72 10.41 -3.75 N	87.87 9.76 -0.33 N
ASTORIA_GT_5 24106	193.41 12.00 -110.60 N	145.12 3.66 -119.26 N	161.51 4.38 -128.58 N	112.43 5.39 -70.21 N	129.93 6.01 -82.13 N	111.95 5.71 -66.55 N	137.66 8.12 -73.81 N	121.03 7.17 -67.82 N	103.27 12.76 -14.83 N	91.96 13.75 0.00 N	94.43 14.51 0.00 N	103.10 16.71 -0.06 N	113.68 19.06 0.00 N	103.64 17.72 -0.13 N	103.29 16.99 0.00 N	106.13 17.05 0.00 N	102.50 15.84 0.00 N	110.53 16.68 0.00 N	137.84 16.74 -24.10 N	165.97 15.93 -55.36 N	177.65 17.97 -57.26 N	177.24 17.72 -54.87 N	204.18 13.24 -112.38 N	165.05 12.04 -75.23 N
ASTORIA_GT_7 24107	193.41 12.00 -110.60 N	145.12 3.66 -119.26 N	161.51 4.38 -128.58 N	112.43 5.39 -70.21 N	129.93 6.01 -82.13 N	111.95 5.71 -66.55 N	137.66 8.12 -73.81 N	121.03 7.17 -67.82 N	103.27 12.76 -14.83 N	91.96 13.75 0.00 N	94.43 14.51 0.00 N	103.10 16.71 -0.06 N	113.68 19.06 0.00 N	103.64 17.72 -0.13 N	103.29 16.99 0.00 N	106.13 17.05 0.00 N	102.50 15.84 0.00 N	110.53 16.68 0.00 N	137.84 16.74 -24.10 N	165.97 15.93 -55.36 N	177.65 17.97 -57.26 N	177.24 17.72 -54.87 N	204.18 13.24 -112.38 N	165.05 12.04 -75.23 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
ASTORIA_GT_8 24108	193.41 12.00 -110.60 N	145.12 3.66 -119.26 N	161.51 4.38 -128.58 N	112.43 5.39 -70.21 N	129.93 6.01 -82.13 N	111.95 5.71 -66.55 N	137.66 8.12 -73.81 N	121.03 7.17 -67.82 N	103.27 12.76 -14.83 N	91.96 13.75 0.00 N	94.43 14.51 0.00 N	103.10 16.71 -0.06 N	113.68 19.06 0.00 N	103.64 17.72 -0.13 N	103.29 16.99 0.00 N	106.13 17.05 0.00 N	102.50 15.84 0.00 N	110.53 16.68 0.00 N	137.84 16.74 -24.10 N	165.97 15.93 -55.36 N	177.65 17.97 -57.26 N	177.24 17.72 -54.87 N	204.18 13.24 -112.38 N	165.05 12.04 -75.23 N		
ASTORIA____2 24149	193.41 12.00 -110.60 N	145.12 3.66 -119.26 N	161.51 4.38 -128.58 N	112.43 5.39 -70.21 N	129.93 6.01 -82.13 N	111.95 5.71 -66.55 N	137.66 8.12 -73.81 N	121.03 7.17 -67.82 N	103.27 12.76 -14.83 N	91.96 13.75 0.00 N	94.43 14.51 0.00 N	103.10 16.71 -0.06 N	113.68 19.06 0.00 N	103.64 17.72 -0.13 N	103.29 16.99 0.00 N	106.13 17.05 0.00 N	102.50 15.84 0.00 N	110.53 16.68 0.00 N	137.84 16.74 -24.10 N	165.97 15.93 -55.36 N	177.65 17.97 -57.26 N	177.24 17.72 -54.87 N	204.18 13.24 -112.38 N	165.05 12.04 -75.23 N		
ASTORIA____3 23516	190.98 9.57 -110.60 N	144.40 2.94 -119.26 N	160.61 3.48 -128.58 N	111.27 4.23 -70.21 N	128.65 4.73 -82.13 N	110.76 4.52 -66.55 N	135.97 6.42 -73.81 N	119.54 5.67 -67.82 N	105.80 10.12 -20.00 N	88.87 10.66 0.00 N	91.33 11.40 0.00 N	99.79 13.32 -0.14 N	109.77 15.15 0.00 N	100.04 14.25 0.00 N	100.06 13.75 0.00 N	102.81 13.73 0.00 N	99.27 12.62 0.00 N	106.89 13.04 0.00 N	110.03 13.02 0.00 N	107.18 12.50 0.00 N	116.89 14.21 -0.26 N	118.91 13.70 -0.56 N	92.72 10.41 -3.75 N	87.87 9.76 -0.33 N		
ASTORIA____4 23517	193.41 12.00 -110.60 N	145.12 3.66 -119.26 N	161.50 4.38 -128.58 N	112.43 5.39 -70.21 N	129.92 6.00 -82.13 N	111.95 5.71 -66.55 N	137.66 8.12 -73.81 N	121.03 7.16 -67.82 N	103.27 12.76 -14.83 N	91.96 13.75 0.00 N	94.43 14.51 0.00 N	103.10 16.71 -0.06 N	113.68 19.06 0.00 N	103.64 17.71 -0.13 N	103.28 16.98 0.00 N	106.13 17.05 0.00 N	102.50 15.84 0.00 N	110.53 16.68 0.00 N	137.84 16.74 -24.10 N	165.97 15.93 -55.36 N	177.65 17.97 -57.26 N	177.23 17.71 -54.87 N	204.18 13.23 -112.38 N	165.04 12.03 -75.23 N		
ASTORIA____5 23518	190.98 9.57 -110.60 N	144.40 2.94 -119.26 N	160.61 3.48 -128.58 N	111.27 4.23 -70.21 N	128.65 4.73 -82.13 N	110.76 4.52 -66.55 N	135.97 6.42 -73.81 N	119.54 5.67 -67.82 N	105.80 10.12 -20.00 N	88.85 10.64 0.00 N	91.33 11.40 0.00 N	99.78 13.31 -0.14 N	109.77 15.15 0.00 N	100.04 14.25 0.00 N	100.06 13.75 0.00 N	102.81 13.73 0.00 N	99.27 12.62 0.00 N	106.89 13.04 0.00 N	110.02 13.01 0.00 N	107.18 12.50 0.00 N	116.89 14.21 -0.26 N	118.90 13.69 -0.56 N	92.72 10.41 -3.75 N	87.87 9.76 -0.33 N		
ATHENS_STG_1 23668	73.79 2.98 0.00 N	23.24 1.04 0.00 N	29.81 1.27 0.00 N	38.29 1.46 0.00 N	43.44 1.65 0.00 N	41.23 1.55 0.00 N	57.76 2.03 0.00 N	47.71 1.67 0.00 N	78.58 2.90 0.00 N	81.22 3.01 0.00 N	83.36 3.44 0.00 N	90.39 4.06 0.00 N	99.23 4.61 0.00 N	90.39 4.60 0.00 N	90.63 4.33 0.00 N	93.30 4.22 0.00 N	90.54 3.88 0.00 N	97.96 4.11 0.00 N	101.11 4.10 0.00 N	98.60 3.92 0.00 N	107.11 4.69 0.00 N	108.64 3.99 0.00 N	81.71 3.14 0.00 N	80.80 3.02 0.00 N		
ATHENS_STG_2 23670	73.79 2.98 0.00 N	23.24 1.04 0.00 N	29.81 1.27 0.00 N	38.29 1.46 0.00 N	43.44 1.65 0.00 N	41.23 1.55 0.00 N	57.76 2.03 0.00 N	47.71 1.67 0.00 N	78.58 2.90 0.00 N	81.22 3.01 0.00 N	83.36 3.44 0.00 N	90.39 4.06 0.00 N	99.23 4.61 0.00 N	90.39 4.60 0.00 N	90.63 4.33 0.00 N	93.30 4.22 0.00 N	90.54 3.88 0.00 N	97.96 4.11 0.00 N	101.11 4.10 0.00 N	98.60 3.92 0.00 N	107.11 4.69 0.00 N	108.64 3.99 0.00 N	81.71 3.14 0.00 N	80.80 3.02 0.00 N		
ATHENS_STG_3 23677	73.79 2.98 0.00 N	23.24 1.04 0.00 N	29.81 1.27 0.00 N	38.29 1.46 0.00 N	43.44 1.65 0.00 N	41.23 1.55 0.00 N	57.76 2.03 0.00 N	47.71 1.67 0.00 N	78.58 2.90 0.00 N	81.22 3.01 0.00 N	83.36 3.44 0.00 N	90.39 4.06 0.00 N	99.23 4.61 0.00 N	90.39 4.60 0.00 N	90.63 4.33 0.00 N	93.30 4.22 0.00 N	90.54 3.88 0.00 N	97.96 4.11 0.00 N	101.11 4.10 0.00 N	98.60 3.92 0.00 N	107.11 4.69 0.00 N	108.64 3.99 0.00 N	81.71 3.14 0.00 N	80.80 3.02 0.00 N		
BARRETT_IC_1 23704	90.25 6.57 -12.88 N	80.68 2.18 -56.29 N	85.01 2.77 -53.69 N	84.43 3.38 -44.22 N	83.33 3.74 -37.80 N	80.84 3.54 -37.62 N	95.93 4.87 -35.32 N	82.76 4.38 -32.33 N	85.71 6.81 -3.21 N	88.38 7.45 -2.72 N	90.67 7.96 -2.79 N	98.42 8.85 -3.24 N	105.45 9.61 -1.21 N	98.15 9.60 -2.75 N	96.32 9.50 -0.51 N	98.43 9.34 0.00 N	95.01 8.32 -0.03 N	101.34 7.48 0.00 N	103.98 6.97 0.00 N	101.98 7.30 0.00 N	111.28 8.85 0.00 N	112.25 7.60 0.00 N	87.89 7.12 -2.20 N	92.75 7.50 -7.46 N		
BARRETT_IC_10 23701	90.25 6.57 -12.88 N	80.68 2.18 -56.29 N	85.01 2.77 -53.69 N	84.43 3.38 -44.22 N	83.33 3.74 -37.80 N	80.84 3.54 -37.62 N	95.93 4.87 -35.32 N	82.76 4.38 -32.33 N	85.71 6.81 -3.21 N	88.38 7.45 -2.72 N	90.67 7.96 -2.79 N	98.42 8.85 -3.24 N	105.45 9.61 -1.21 N	98.15 9.60 -2.75 N	96.32 9.50 -0.51 N	98.43 9.34 0.00 N	95.01 8.32 -0.03 N	101.34 7.48 0.00 N	103.98 6.97 0.00 N	101.98 7.30 0.00 N	111.28 8.85 0.00 N	112.25 7.60 0.00 N	87.89 7.12 -2.20 N	92.75 7.50 -7.46 N		
BARRETT_IC_11 23702	90.25 6.57 -12.88 N	80.68 2.18 -56.29 N	85.01 2.77 -53.69 N	84.43 3.38 -44.22 N	83.33 3.74 -37.80 N	80.84 3.54 -37.62 N	95.93 4.87 -35.32 N	82.76 4.38 -32.33 N	85.71 6.81 -3.21 N	88.38 7.45 -2.72 N	90.67 7.96 -2.79 N	98.42 8.85 -3.24 N	105.45 9.61 -1.21 N	98.15 9.60 -2.75 N	96.32 9.50 -0.51 N	98.43 9.34 0.00 N	95.01 8.32 -0.03 N	101.34 7.48 0.00 N	103.98 6.97 0.00 N	101.98 7.30 0.00 N	111.28 8.85 0.00 N	112.25 7.60 0.00 N	87.89 7.12 -2.20 N	92.75 7.50 -7.46 N		
BARRETT_IC_12 23703	90.25 6.57 -12.88 N	80.68 2.18 -56.29 N	85.01 2.77 -53.69 N	84.43 3.38 -44.22 N	83.33 3.74 -37.80 N	80.84 3.54 -37.62 N	95.93 4.87 -35.32 N	82.76 4.38 -32.33 N	85.71 6.81 -3.21 N	88.38 7.45 -2.72 N	90.67 7.96 -2.79 N	98.42 8.85 -3.24 N	105.45 9.61 -1.21 N	98.15 9.60 -2.75 N	96.32 9.50 -0.51 N	98.43 9.34 0.00 N	95.01 8.32 -0.03 N	101.34 7.48 0.00 N	103.98 6.97 0.00 N	101.98 7.30 0.00 N	111.28 8.85 0.00 N	112.25 7.60 0.00 N	87.89 7.12 -2.20 N	92.75 7.50 -7.46 N		
BARRETT_IC_2 23705	90.25 6.57 -12.88 N	80.68 2.18 -56.29 N	85.01 2.77 -53.69 N	84.43 3.38 -44.22 N	83.33 3.74 -37.80 N	80.84 3.54 -37.62 N	95.93 4.87 -35.32 N	82.76 4.38 -32.33 N	85.71 6.81 -3.21 N	88.38 7.45 -2.72 N	90.67 7.96 -2.79 N	98.42 8.85 -3.24 N	105.45 9.61 -1.21 N	98.15 9.60 -2.75 N	96.32 9.50 -0.51 N	98.43 9.34 0.00 N	95.01 8.32 -0.03 N	101.34 7.48 0.00 N	103.98 6.97 0.00 N	101.98 7.30 0.00 N	111.28 8.85 0.00 N	112.25 7.60 0.00 N	87.89 7.12 -2.20 N	92.75 7.50 -7.46 N		
BARRETT_IC_3	90.25	80.68	85.01	84.43	83.33	80.84	95.93	82.76	85.71	88.38	90.67	98.42	105.45	98.15	96.32	98.43	95.01	101.34	103.98	101.98	111.28	112.25	87.89	92.75		

23706	6.57 -12.88 N	2.18 -56.29 N	2.77 -53.69 N	3.38 -44.22 N	3.74 -37.80 N	3.54 -37.62 N	4.87 -35.32 N	4.38 -32.33 N	6.81 -3.21 N	7.45 -2.72 N	7.96 -2.79 N	8.85 -3.24 N	9.61 -1.21 N	9.60 -2.75 N	9.50 -0.51 N	9.34 0.00 N	8.32 -0.03 N	7.48 0.00 N	6.97 0.00 N	7.30 0.00 N	8.85 0.00 N	7.60 0.00 N	7.12 -2.20 N	7.50 -7.46 N
BARRETT_IC_4 23707	90.25 6.57 -12.88 N	80.68 2.18 -56.29 N	85.01 2.77 -53.69 N	84.43 3.38 -44.22 N	83.33 3.74 -37.80 N	80.84 3.54 -37.62 N	95.93 4.87 -35.32 N	82.76 4.38 -32.33 N	85.71 6.81 -3.21 N	88.38 7.45 -2.72 N	90.67 7.96 -2.79 N	98.42 8.85 -3.24 N	105.45 9.61 -1.21 N	98.15 9.60 -2.75 N	96.32 9.50 -0.51 N	98.43 9.34 0.00 N	95.01 8.32 -0.03 N	101.34 7.48 0.00 N	103.98 6.97 0.00 N	101.98 7.30 0.00 N	111.28 8.85 0.00 N	112.25 7.60 0.00 N	87.89 7.12 -2.20 N	92.75 7.50 -7.46 N
BARRETT_IC_5 23708	90.25 6.57 -12.88 N	80.68 2.18 -56.29 N	85.01 2.77 -53.69 N	84.43 3.38 -44.22 N	83.33 3.74 -37.80 N	80.84 3.54 -37.62 N	95.93 4.87 -35.32 N	82.76 4.38 -32.33 N	85.71 6.81 -3.21 N	88.38 7.45 -2.72 N	90.67 7.96 -2.79 N	98.42 8.85 -3.24 N	105.45 9.61 -1.21 N	98.15 9.60 -2.75 N	96.32 9.50 -0.51 N	98.43 9.34 0.00 N	95.01 8.32 -0.03 N	101.34 7.48 0.00 N	103.98 6.97 0.00 N	101.98 7.30 0.00 N	111.28 8.85 0.00 N	112.25 7.60 0.00 N	87.89 7.12 -2.20 N	92.75 7.50 -7.46 N
BARRETT_IC_6 23709	90.25 6.57 -12.88 N	80.68 2.18 -56.29 N	85.01 2.77 -53.69 N	84.43 3.38 -44.22 N	83.33 3.74 -37.80 N	80.84 3.54 -37.62 N	95.93 4.87 -35.32 N	82.76 4.38 -32.33 N	85.71 6.81 -3.21 N	88.38 7.45 -2.72 N	90.67 7.96 -2.79 N	98.42 8.85 -3.24 N	105.45 9.61 -1.21 N	98.15 9.60 -2.75 N	96.32 9.50 -0.51 N	98.43 9.34 0.00 N	95.01 8.32 -0.03 N	101.34 7.48 0.00 N	103.98 6.97 0.00 N	101.98 7.30 0.00 N	111.28 8.85 0.00 N	112.25 7.60 0.00 N	87.89 7.12 -2.20 N	92.75 7.50 -7.46 N
BARRETT_IC_7 23710	90.25 6.57 -12.88 N	80.68 2.18 -56.29 N	85.01 2.77 -53.69 N	84.43 3.38 -44.22 N	83.33 3.74 -37.80 N	80.84 3.54 -37.62 N	95.93 4.87 -35.32 N	82.76 4.38 -32.33 N	85.71 6.81 -3.21 N	88.38 7.45 -2.72 N	90.67 7.96 -2.79 N	98.42 8.85 -3.24 N	105.45 9.61 -1.21 N	98.15 9.60 -2.75 N	96.32 9.50 -0.51 N	98.43 9.34 0.00 N	95.01 8.32 -0.03 N	101.34 7.48 0.00 N	103.98 6.97 0.00 N	101.98 7.30 0.00 N	111.28 8.85 0.00 N	112.25 7.60 0.00 N	87.89 7.12 -2.20 N	92.75 7.50 -7.46 N
BARRETT_IC_8 23711	90.25 6.57 -12.88 N	80.68 2.18 -56.29 N	85.01 2.77 -53.69 N	84.43 3.38 -44.22 N	83.33 3.74 -37.80 N	80.84 3.54 -37.62 N	95.93 4.87 -35.32 N	82.76 4.38 -32.33 N	85.71 6.81 -3.21 N	88.38 7.45 -2.72 N	90.67 7.96 -2.79 N	98.42 8.85 -3.24 N	105.45 9.61 -1.21 N	98.15 9.60 -2.75 N	96.32 9.50 -0.51 N	98.43 9.34 0.00 N	95.01 8.32 -0.03 N	101.34 7.48 0.00 N	103.98 6.97 0.00 N	101.98 7.30 0.00 N	111.28 8.85 0.00 N	112.25 7.60 0.00 N	87.89 7.12 -2.20 N	92.75 7.50 -7.46 N
BARRETT_IC_9 23700	90.25 6.57 -12.88 N	80.68 2.18 -56.29 N	85.01 2.77 -53.69 N	84.43 3.38 -44.22 N	83.33 3.74 -37.80 N	80.84 3.54 -37.62 N	95.93 4.87 -35.32 N	82.76 4.38 -32.33 N	85.71 6.81 -3.21 N	88.38 7.45 -2.72 N	90.67 7.96 -2.79 N	98.42 8.85 -3.24 N	105.45 9.61 -1.21 N	98.15 9.60 -2.75 N	96.32 9.50 -0.51 N	98.43 9.34 0.00 N	95.01 8.32 -0.03 N	101.34 7.48 0.00 N	103.98 6.97 0.00 N	101.98 7.30 0.00 N	111.28 8.85 0.00 N	112.25 7.60 0.00 N	87.89 7.12 -2.20 N	92.75 7.50 -7.46 N
BARRETT___1 23545	90.25 6.57 -12.88 N	80.68 2.18 -56.29 N	85.01 2.77 -53.69 N	84.43 3.38 -44.22 N	83.33 3.74 -37.80 N	80.84 3.54 -37.62 N	95.93 4.87 -35.32 N	82.76 4.38 -32.33 N	85.71 6.81 -3.21 N	88.38 7.45 -2.72 N	90.67 7.96 -2.79 N	98.42 8.85 -3.24 N	105.45 9.61 -1.21 N	98.15 9.60 -2.75 N	96.32 9.50 -0.51 N	98.43 9.34 0.00 N	95.01 8.32 -0.03 N	101.34 7.48 0.00 N	103.98 6.97 0.00 N	101.98 7.30 0.00 N	111.28 8.85 0.00 N	112.25 7.60 0.00 N	87.89 7.12 -2.20 N	92.75 7.50 -7.46 N
BARRETT___2 23546	90.25 6.57 -12.88 N	80.68 2.18 -56.29 N	85.01 2.77 -53.69 N	84.43 3.38 -44.22 N	83.33 3.74 -37.80 N	80.84 3.54 -37.62 N	95.93 4.87 -35.32 N	82.76 4.38 -32.33 N	85.71 6.81 -3.21 N	88.38 7.45 -2.72 N	90.67 7.96 -2.79 N	98.42 8.85 -3.24 N	105.45 9.61 -1.21 N	98.15 9.60 -2.75 N	96.32 9.50 -0.51 N	98.43 9.34 0.00 N	95.01 8.32 -0.03 N	101.34 7.48 0.00 N	103.98 6.97 0.00 N	101.98 7.30 0.00 N	111.28 8.85 0.00 N	112.25 7.60 0.00 N	87.89 7.12 -2.20 N	92.75 7.50 -7.46 N
BEAVER RIVER___HYD 24048	71.37 0.56 0.00 N	22.27 0.07 0.00 N	28.53 -0.02 0.00 N	36.79 -0.03 0.00 N	41.73 -0.07 0.00 N	39.65 -0.04 0.00 N	55.57 -0.16 0.00 N	46.07 0.03 0.00 N	75.93 0.25 0.00 N	78.73 0.52 0.00 N	80.55 0.63 0.00 N	87.00 0.67 0.00 N	95.31 0.69 0.00 N	86.26 0.47 0.00 N	86.95 0.64 0.00 N	89.94 0.86 0.00 N	87.48 0.82 0.00 N	94.84 0.99 0.00 N	98.11 1.11 0.00 N	96.04 1.36 0.00 N	104.16 1.74 0.00 N	106.92 2.27 0.00 N	79.90 1.34 0.00 N	78.83 1.05 0.00 N
BEEBEE_GT_13 23619	68.73 -2.08 0.00 N	21.27 -0.94 0.00 N	27.13 -1.42 0.00 N	34.84 -1.99 0.00 N	39.47 -2.32 0.00 N	37.53 -2.16 0.00 N	53.14 -2.59 0.00 N	44.18 -1.86 0.00 N	72.60 -3.09 0.00 N	76.47 -1.74 0.00 N	80.19 0.27 0.00 N	88.03 1.71 0.00 N	96.83 2.21 0.00 N	87.77 1.98 0.00 N	89.51 3.21 0.00 N	93.13 4.05 0.00 N	90.95 4.29 0.00 N	98.91 5.06 0.00 N	102.21 5.20 0.00 N	99.32 4.64 0.00 N	106.18 3.76 0.00 N	109.36 4.71 0.00 N	79.71 1.14 0.00 N	77.06 -0.72 0.00 N
BETHLEHEM___GRP 23843	72.59 1.78 0.00 N	22.87 0.67 0.00 N	29.45 0.90 0.00 N	37.89 1.06 0.00 N	43.05 1.26 0.00 N	40.85 1.17 0.00 N	57.16 1.43 0.00 N	47.22 1.17 0.00 N	77.65 1.96 0.00 N	80.04 1.84 0.00 N	82.13 2.21 0.00 N	88.91 2.59 0.00 N	97.42 2.79 0.00 N	88.80 3.00 0.00 N	89.00 2.70 0.00 N	91.75 2.67 0.00 N	88.94 2.28 0.00 N	96.63 2.78 0.00 N	99.98 2.98 0.00 N	97.42 2.74 0.00 N	105.96 3.54 0.00 N	107.34 2.69 0.00 N	80.80 2.23 0.00 N	79.74 1.96 0.00 N
BETHLEHEM___GS1 323560	72.59 1.78 0.00 N	22.87 0.67 0.00 N	29.45 0.90 0.00 N	37.89 1.06 0.00 N	43.05 1.26 0.00 N	40.85 1.17 0.00 N	57.16 1.43 0.00 N	47.22 1.17 0.00 N	77.65 1.96 0.00 N	80.04 1.84 0.00 N	82.13 2.21 0.00 N	88.91 2.59 0.00 N	97.42 2.79 0.00 N	88.80 3.00 0.00 N	89.00 2.70 0.00 N	91.75 2.67 0.00 N	88.94 2.28 0.00 N	96.63 2.78 0.00 N	99.98 2.98 0.00 N	97.42 2.74 0.00 N	105.96 3.54 0.00 N	107.34 2.69 0.00 N	80.80 2.23 0.00 N	79.74 1.96 0.00 N
BETHLEHEM___GS2 323561	72.59 1.78 0.00 N	22.87 0.67 0.00 N	29.45 0.90 0.00 N	37.89 1.06 0.00 N	43.05 1.26 0.00 N	40.85 1.17 0.00 N	57.16 1.43 0.00 N	47.22 1.17 0.00 N	77.65 1.96 0.00 N	80.04 1.84 0.00 N	82.13 2.21 0.00 N	88.91 2.59 0.00 N	97.42 2.79 0.00 N	88.80 3.00 0.00 N	89.00 2.70 0.00 N	91.75 2.67 0.00 N	88.94 2.28 0.00 N	96.63 2.78 0.00 N	99.98 2.98 0.00 N	97.42 2.74 0.00 N	105.96 3.54 0.00 N	107.34 2.69 0.00 N	80.80 2.23 0.00 N	79.74 1.96 0.00 N

BETHLEHEM___GS3 323562	72.59 1.78 0.00 N	22.87 0.67 0.00 N	29.45 0.90 0.00 N	37.89 1.06 0.00 N	43.05 1.26 0.00 N	40.85 1.17 0.00 N	57.16 1.43 0.00 N	47.22 1.17 0.00 N	77.65 1.96 0.00 N	80.04 1.84 0.00 N	82.13 2.21 0.00 N	88.91 2.59 0.00 N	97.42 2.79 0.00 N	88.80 3.00 0.00 N	89.00 2.70 0.00 N	91.75 2.67 0.00 N	88.94 2.28 0.00 N	96.63 2.78 0.00 N	99.98 2.98 0.00 N	97.42 2.74 0.00 N	105.96 3.54 0.00 N	107.34 2.69 0.00 N	80.80 2.23 0.00 N	79.74 1.96 0.00 N
BETHLEHEM___STEEL 23779	65.33 -5.48 0.00 N	20.14 -2.06 0.00 N	25.34 -3.21 0.00 N	32.33 -4.49 0.00 N	36.63 -5.16 0.00 N	34.81 -4.87 0.00 N	49.71 -6.02 0.00 N	41.20 -4.84 0.00 N	67.56 -8.13 0.00 N	72.03 -6.18 0.00 N	76.68 -3.24 0.00 N	84.54 -1.78 0.00 N	93.18 -1.44 0.00 N	83.88 -1.91 0.00 N	86.16 -0.15 0.00 N	89.90 0.82 0.00 N	87.80 1.14 0.00 N	95.55 1.70 0.00 N	98.88 1.88 0.00 N	96.22 1.55 0.00 N	102.26 -0.17 0.00 N	105.82 1.17 0.00 N	76.95 -1.61 0.00 N	74.26 -3.52 0.00 N
BETHPAGE_CC_4 323564	90.40 6.71 -12.88 N	80.71 2.21 -56.29 N	84.95 2.71 -53.69 N	84.40 3.36 -44.22 N	83.34 3.76 -37.80 N	80.94 3.63 -37.62 N	96.03 4.98 -35.32 N	82.80 4.42 -32.33 N	85.76 6.86 -3.21 N	88.30 7.37 -2.72 N	90.64 7.93 -2.79 N	98.48 8.92 -3.24 N	105.46 9.63 -1.21 N	98.14 9.59 -2.75 N	96.00 9.18 -0.51 N	98.04 8.96 0.00 N	94.62 7.93 -0.03 N	101.54 7.68 0.00 N	104.34 7.34 0.00 N	101.83 7.37 0.22 N	111.37 8.95 0.00 N	112.58 7.93 0.00 N	87.94 7.17 -2.20 N	92.74 7.49 -7.46 N
BINGHAMTON___COGEN 23790	69.13 -1.67 0.00 N	21.58 -0.62 0.00 N	27.67 -0.88 0.00 N	35.53 -1.29 0.00 N	40.24 -1.55 0.00 N	38.28 -1.41 0.00 N	54.01 -1.73 0.00 N	44.73 -1.32 0.00 N	73.56 -2.12 0.00 N	76.67 -1.54 0.00 N	79.18 -0.74 0.00 N	85.99 -0.34 0.00 N	95.10 0.48 0.00 N	86.41 0.62 0.00 N	87.26 0.96 0.00 N	90.31 1.23 0.00 N	88.00 1.34 0.00 N	95.37 1.52 0.00 N	98.26 1.26 0.00 N	95.57 0.89 0.00 N	103.21 0.78 0.00 N	105.24 0.59 0.00 N	78.01 -0.55 0.00 N	76.65 -1.13 0.00 N
BLACK RIVER___HYD 24047	71.37 0.56 0.00 N	22.24 0.04 0.00 N	28.44 -0.11 0.00 N	36.61 -0.21 0.00 N	41.52 -0.28 0.00 N	39.45 -0.24 0.00 N	55.40 -0.33 0.00 N	46.00 -0.04 0.00 N	75.98 0.29 0.00 N	79.02 0.81 0.00 N	81.07 1.15 0.00 N	87.74 1.41 0.00 N	96.29 1.67 0.00 N	87.16 1.37 0.00 N	87.93 1.62 0.00 N	90.95 1.86 0.00 N	88.50 1.84 0.00 N	96.02 2.17 0.00 N	99.28 2.27 0.00 N	97.06 2.38 0.00 N	105.22 2.80 0.00 N	107.80 3.16 0.00 N	80.16 1.59 0.00 N	78.93 1.15 0.00 N
BLUE_CIRC_CHEM_DRP 24182	72.80 2.00 0.00 N	22.92 0.72 0.00 N	29.43 0.88 0.00 N	37.82 1.00 0.00 N	42.94 1.15 0.00 N	40.75 1.07 0.00 N	56.93 1.20 0.00 N	47.00 0.96 0.00 N	77.42 1.74 0.00 N	80.00 1.79 0.00 N	82.11 2.19 0.00 N	88.98 2.65 0.00 N	97.59 2.97 0.00 N	88.94 3.15 0.00 N	89.20 2.90 0.00 N	91.89 2.81 0.00 N	89.21 2.56 0.00 N	96.73 2.88 0.00 N	99.89 2.88 0.00 N	97.39 2.72 0.00 N	105.81 3.38 0.00 N	107.29 2.64 0.00 N	80.66 2.10 0.00 N	79.67 1.89 0.00 N
BOC_GAS_DRP 24189	72.62 1.81 0.00 N	22.87 0.67 0.00 N	29.38 0.84 0.00 N	37.79 0.96 0.00 N	42.91 1.12 0.00 N	40.73 1.04 0.00 N	57.00 1.27 0.00 N	47.02 0.98 0.00 N	77.41 1.73 0.00 N	79.95 1.74 0.00 N	82.00 2.08 0.00 N	88.79 2.46 0.00 N	97.37 2.75 0.00 N	88.69 2.89 0.00 N	88.94 2.63 0.00 N	91.60 2.52 0.00 N	88.92 2.26 0.00 N	96.44 2.59 0.00 N	99.62 2.62 0.00 N	97.14 2.46 0.00 N	105.55 3.13 0.00 N	107.06 2.41 0.00 N	80.53 1.96 0.00 N	79.58 1.80 0.00 N
BORALEX_4TH_BRANCH 23824	73.77 2.97 0.00 N	23.20 1.00 0.00 N	29.80 1.25 0.00 N	38.33 1.50 0.00 N	43.64 1.85 0.00 N	41.38 1.69 0.00 N	57.70 1.97 0.00 N	47.71 1.66 0.00 N	78.60 2.91 0.00 N	81.01 2.80 0.00 N	83.04 3.12 0.00 N	89.71 3.38 0.00 N	98.11 3.50 0.00 N	89.58 3.78 0.00 N	89.50 3.19 0.00 N	92.31 3.22 0.00 N	89.45 2.79 0.00 N	97.61 3.76 0.00 N	100.99 3.98 0.00 N	98.45 3.78 0.00 N	107.46 5.03 0.00 N	108.37 3.72 0.00 N	81.82 3.26 0.00 N	80.82 3.03 0.00 N
BOWLINE___1 23526	75.77 4.96 0.00 N	23.77 1.57 0.00 N	30.40 1.85 0.00 N	38.97 2.14 0.00 N	44.16 2.37 0.00 N	41.94 2.25 0.00 N	58.79 3.06 0.00 N	48.82 2.78 0.00 N	80.55 4.87 0.00 N	83.35 5.14 0.00 N	85.76 5.84 0.00 N	93.23 6.90 0.00 N	102.54 7.92 0.00 N	93.54 7.74 0.00 N	93.74 7.44 0.00 N	96.46 7.37 0.00 N	93.33 6.67 0.00 N	100.69 6.84 0.00 N	103.82 6.81 0.00 N	101.25 6.57 0.00 N	110.01 7.59 0.00 N	111.44 6.80 0.00 N	83.80 5.24 0.00 N	82.93 5.15 0.00 N
BOWLINE___2 23595	75.77 4.96 0.00 N	23.78 1.57 0.00 N	30.40 1.85 0.00 N	38.97 2.14 0.00 N	44.17 2.38 0.00 N	41.94 2.25 0.00 N	58.79 3.06 0.00 N	48.83 2.79 0.00 N	80.57 4.89 0.00 N	83.36 5.15 0.00 N	85.77 5.85 0.00 N	93.23 6.90 0.00 N	102.55 7.93 0.00 N	93.55 7.76 0.00 N	93.76 7.46 0.00 N	96.46 7.38 0.00 N	93.35 6.70 0.00 N	100.70 6.84 0.00 N	103.83 6.82 0.00 N	101.25 6.57 0.00 N	110.01 7.59 0.00 N	111.47 6.82 0.00 N	83.84 5.28 0.00 N	82.94 5.16 0.00 N
BROOKHAVEN___DRP 24191	90.58 6.89 -12.88 N	80.85 2.36 -56.29 N	85.14 2.90 -53.69 N	84.67 3.63 -44.22 N	83.67 4.08 -37.80 N	81.27 3.97 -37.62 N	96.53 5.47 -35.32 N	83.21 4.84 -32.33 N	85.82 6.93 -3.21 N	87.89 6.96 -2.72 N	90.06 7.35 -2.79 N	97.90 8.33 -3.24 N	104.89 9.06 -1.21 N	97.79 9.25 -2.75 N	95.41 8.60 -0.51 N	97.35 8.27 0.00 N	93.99 7.29 -0.03 N	100.69 6.84 0.00 N	103.39 6.39 0.00 N	100.71 6.34 0.31 N	110.42 8.00 0.00 N	111.72 7.08 0.00 N	88.02 7.25 -2.20 N	93.20 7.95 -7.46 N
BROOKLYN_NAVY_YARD 23515	137.32 6.51 -60.01 N	143.50 2.03 -119.26 N	159.53 2.41 -128.58 N	109.90 2.86 -70.21 N	127.10 3.17 -82.13 N	109.26 3.02 -66.55 N	133.68 4.13 -73.81 N	117.61 3.74 -67.82 N	82.32 6.64 0.00 N	85.20 6.99 0.00 N	87.66 7.74 0.00 N	95.43 9.11 0.00 N	105.01 10.39 0.00 N	95.70 9.91 0.00 N	95.90 9.60 0.00 N	98.62 9.53 0.00 N	95.32 8.66 0.00 N	102.71 8.85 0.00 N	105.73 8.72 0.00 N	103.17 8.49 0.00 N	112.23 9.80 0.00 N	113.71 9.06 0.00 N	85.50 6.93 0.00 N	84.54 6.76 0.00 N
BURROWS___LYONSDAL 23803	71.55 0.74 0.00 N	22.38 0.17 0.00 N	28.70 0.15 0.00 N	36.94 0.11 0.00 N	41.90 0.11 0.00 N	39.80 0.12 0.00 N	55.90 0.17 0.00 N	46.32 0.28 0.00 N	76.37 0.69 0.00 N	79.15 0.95 0.00 N	81.13 1.21 0.00 N	87.81 1.48 0.00 N	96.32 1.70 0.00 N	87.34 1.54 0.00 N	87.97 1.66 0.00 N	90.92 1.83 0.00 N	88.48 1.83 0.00 N	95.95 2.10 0.00 N	99.16 2.15 0.00 N	96.77 2.09 0.00 N	104.82 2.39 0.00 N	107.13 2.49 0.00 N	79.99 1.43 0.00 N	78.90 1.12 0.00 N
CALPINE BETH_PAGE_GT4 24209	90.55 6.86 -12.88 N	80.74 2.24 -56.29 N	85.00 2.76 -53.69 N	84.46 3.41 -44.22 N	83.39 3.80 -37.80 N	80.97 3.67 -37.62 N	96.09 5.04 -35.32 N	82.87 4.50 -32.33 N	85.94 7.05 -3.21 N	88.55 7.61 -2.72 N	90.91 8.20 -2.79 N	98.81 9.24 -3.24 N	105.67 9.84 -1.21 N	98.30 9.76 -2.75 N	96.20 9.38 -0.51 N	98.25 9.16 0.00 N	94.86 8.17 -0.03 N	101.73 7.88 0.00 N	104.57 7.56 0.00 N	102.15 7.61 0.14 N	111.62 9.19 0.00 N	112.82 8.17 0.00 N	88.05 7.28 -2.20 N	92.92 7.68 -7.46 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	90.55 6.86 -12.88 N	80.74 2.24 -56.29 N	85.00 2.76 -53.69 N	84.46 3.41 -44.22 N	83.39 3.80 -37.80 N	80.97 3.67 -37.62 N	96.09 5.04 -35.32 N	82.87 4.50 -32.33 N	85.94 7.05 -3.21 N	88.55 7.61 -2.72 N	90.91 8.20 -2.79 N	98.81 9.24 -3.24 N	105.67 9.84 -1.21 N	98.30 9.76 -2.75 N	96.20 9.38 -0.51 N	98.25 9.16 0.00 N	94.86 8.17 -0.03 N	101.73 7.88 0.00 N	104.57 7.56 0.00 N	102.15 7.61 0.14 N	111.62 9.19 0.00 N	112.82 8.17 0.00 N	88.05 7.28 -2.20 N	92.92 7.68 -7.46 N	
CALSPAN___DRP 24200	65.33 -5.48 0.00 N	20.14 -2.06 0.00 N	25.34 -3.21 0.00 N	32.33 -4.49 0.00 N	36.63 -5.16 0.00 N	34.81 -4.87 0.00 N	49.71 -6.02 0.00 N	41.20 -4.84 0.00 N	67.56 -8.13 0.00 N	72.03 -6.18 0.00 N	76.68 -3.24 0.00 N	84.54 -1.78 0.00 N	93.18 -1.44 0.00 N	83.88 -1.91 0.00 N	86.16 -0.15 0.00 N	89.90 0.82 0.00 N	87.80 1.14 0.00 N	95.55 1.70 0.00 N	98.88 1.88 0.00 N	96.22 1.55 0.00 N	102.26 -0.17 0.00 N	105.82 1.17 0.00 N	76.95 -1.61 0.00 N	74.26 -3.52 0.00 N	
CARR STREET_E__SYR 24060	69.61 -1.20 0.00 N	21.80 -0.40 0.00 N	27.93 -0.62 0.00 N	35.87 -0.96 0.00 N	40.66 -1.13 0.00 N	38.62 -1.06 0.00 N	54.38 -1.35 0.00 N	45.00 -1.04 0.00 N	73.96 -1.72 0.00 N	76.76 -1.45 0.00 N	78.98 -0.94 0.00 N	85.85 -0.48 0.00 N	94.35 -0.27 0.00 N	85.51 -0.28 0.00 N	86.35 0.04 0.00 N	89.35 0.26 0.00 N	87.06 0.40 0.00 N	94.39 0.54 0.00 N	97.49 0.48 0.00 N	94.95 0.28 0.00 N	102.49 0.07 0.00 N	104.75 0.10 0.00 N	78.00 -0.57 0.00 N	76.89 -0.89 0.00 N	
CARTHAGE___PAPER 23857	71.37 0.56 0.00 N	22.25 0.05 0.00 N	28.49 -0.06 0.00 N	36.70 -0.12 0.00 N	41.63 -0.16 0.00 N	39.56 -0.12 0.00 N	55.51 -0.22 0.00 N	46.05 0.01 0.00 N	76.01 0.33 0.00 N	78.96 0.75 0.00 N	80.89 0.97 0.00 N	87.45 1.13 0.00 N	95.90 1.28 0.00 N	86.83 1.03 0.00 N	87.52 1.22 0.00 N	90.54 1.46 0.00 N	88.07 1.42 0.00 N	95.53 1.68 0.00 N	98.79 1.79 0.00 N	96.65 1.97 0.00 N	104.80 2.37 0.00 N	107.45 2.80 0.00 N	80.08 1.51 0.00 N	78.90 1.12 0.00 N	
CE_DUNWOOD___DRP 24194	76.24 5.43 0.00 N	23.93 1.72 0.00 N	30.59 2.04 0.00 N	39.23 2.40 0.00 N	44.47 2.68 0.00 N	42.22 2.54 0.00 N	59.18 3.45 0.00 N	49.16 3.12 0.00 N	81.13 5.45 0.00 N	83.94 5.74 0.00 N	86.36 6.44 0.00 N	93.86 7.54 0.00 N	103.21 8.59 0.00 N	94.14 8.34 0.00 N	94.34 8.04 0.00 N	97.06 7.97 0.00 N	93.89 7.24 0.00 N	101.25 7.40 0.00 N	104.35 7.34 0.00 N	101.76 7.08 0.00 N	110.65 8.23 0.00 N	112.09 7.44 0.00 N	84.34 5.77 0.00 N	83.43 5.65 0.00 N	
CE_MILLWOOD___DRP 24193	76.02 5.21 0.00 N	23.86 1.66 0.00 N	30.51 1.96 0.00 N	39.12 2.29 0.00 N	44.35 2.55 0.00 N	42.10 2.42 0.00 N	59.01 3.28 0.00 N	49.01 2.97 0.00 N	80.90 5.21 0.00 N	83.69 5.48 0.00 N	86.08 6.16 0.00 N	93.58 7.25 0.00 N	102.89 8.27 0.00 N	93.87 8.07 0.00 N	94.04 7.74 0.00 N	96.75 7.67 0.00 N	93.63 6.98 0.00 N	101.02 7.17 0.00 N	104.11 7.11 0.00 N	101.54 6.86 0.00 N	110.35 7.93 0.00 N	111.80 7.15 0.00 N	84.11 5.54 0.00 N	83.20 5.42 0.00 N	
CE_NYC2_DRP 24202	190.96 9.55 -110.60 N	144.40 2.93 -119.26 N	160.60 3.47 -128.58 N	111.26 4.22 -70.21 N	128.61 4.69 -82.13 N	110.74 4.51 -66.55 N	135.96 6.41 -73.81 N	119.52 5.66 -67.82 N	105.79 10.10 -20.00 N	88.85 10.64 0.00 N	91.28 11.36 0.00 N	99.74 13.27 -0.14 N	109.74 15.12 0.00 N	99.99 14.20 0.00 N	100.03 13.73 0.00 N	102.78 13.70 0.00 N	99.24 12.59 0.00 N	106.84 12.99 0.00 N	109.96 12.95 0.00 N	107.12 12.44 0.00 N	116.84 14.15 -0.26 N	118.86 13.65 -0.56 N	92.68 10.37 -3.75 N	87.82 9.71 -0.33 N	
CE_NYC_DRP 24195	137.41 6.60 -60.01 N	143.53 2.07 -119.26 N	159.57 2.45 -128.58 N	109.94 2.90 -70.21 N	127.17 3.25 -82.13 N	109.30 3.07 -66.55 N	133.77 4.22 -73.81 N	117.67 3.81 -67.82 N	82.40 6.72 0.00 N	85.30 7.09 0.00 N	87.77 7.85 0.00 N	95.50 9.18 0.00 N	105.04 10.42 0.00 N	95.77 9.97 0.00 N	95.96 9.65 0.00 N	98.66 9.58 0.00 N	95.39 8.73 0.00 N	102.73 8.88 0.00 N	105.82 8.81 0.00 N	103.22 8.54 0.00 N	112.28 9.85 0.00 N	113.77 9.12 0.00 N	85.60 7.03 0.00 N	84.60 6.82 0.00 N	
CH_MIDHUDSON___DRP 24192	75.62 4.81 0.00 N	23.77 1.57 0.00 N	30.44 1.90 0.00 N	39.03 2.20 0.00 N	44.22 2.43 0.00 N	41.96 2.27 0.00 N	58.82 3.09 0.00 N	48.80 2.76 0.00 N	80.45 4.76 0.00 N	83.20 4.99 0.00 N	85.56 5.63 0.00 N	92.96 6.63 0.00 N	102.20 7.58 0.00 N	93.21 7.42 0.00 N	93.41 7.11 0.00 N	96.11 7.03 0.00 N	93.06 6.41 0.00 N	100.49 6.64 0.00 N	103.61 6.60 0.00 N	101.00 6.32 0.00 N	109.77 7.34 0.00 N	111.25 6.61 0.00 N	83.68 5.11 0.00 N	82.73 4.95 0.00 N	
CH_MISC_IPPS 23765	74.88 4.08 0.00 N	23.60 1.39 0.00 N	30.27 1.73 0.00 N	38.79 1.97 0.00 N	43.80 2.01 0.00 N	41.54 1.85 0.00 N	58.38 2.65 0.00 N	48.49 2.44 0.00 N	79.66 3.98 0.00 N	82.39 4.19 0.00 N	84.77 4.86 0.00 N	92.20 5.87 0.00 N	101.40 6.78 0.00 N	92.47 6.68 0.00 N	92.68 6.37 0.00 N	95.29 6.21 0.00 N	92.23 5.58 0.00 N	99.48 5.63 0.00 N	102.60 5.60 0.00 N	100.02 5.34 0.00 N	108.71 6.28 0.00 N	110.33 5.68 0.00 N	82.93 4.36 0.00 N	81.98 4.20 0.00 N	
CH_RES_BVR_FALLS 23983	70.65 -0.16 0.00 N	22.13 -0.08 0.00 N	28.47 -0.08 0.00 N	36.79 -0.04 0.00 N	41.75 -0.04 0.00 N	39.66 -0.03 0.00 N	55.71 -0.02 0.00 N	46.03 -0.01 0.00 N	75.68 -0.01 0.00 N	78.21 0.00 0.00 N	79.72 -0.20 0.00 N	85.90 -0.42 0.00 N	94.05 -0.57 0.00 N	85.15 -0.64 0.00 N	85.66 -0.64 0.00 N	88.44 -0.64 0.00 N	86.07 -0.59 0.00 N	93.13 -0.72 0.00 N	96.34 -0.67 0.00 N	94.11 -0.57 0.00 N	101.74 -0.69 0.00 N	104.20 -0.44 0.00 N	78.38 -0.19 0.00 N	77.70 -0.09 0.00 N	
CH_RES_NIAGARA 23895	65.62 -5.19 0.00 N	20.28 -1.93 0.00 N	25.41 -3.14 0.00 N	32.38 -4.45 0.00 N	36.70 -5.09 0.00 N	34.85 -4.84 0.00 N	49.76 -5.97 0.00 N	41.12 -4.93 0.00 N	67.28 -8.40 0.00 N	71.85 -6.36 0.00 N	76.88 -3.04 0.00 N	85.07 -1.26 0.00 N	93.21 -1.41 0.00 N	83.59 -2.21 0.00 N	86.16 -0.14 0.00 N	89.95 0.87 0.00 N	87.82 1.16 0.00 N	95.66 1.82 0.00 N	99.27 2.27 0.00 N	96.79 2.11 0.00 N	102.55 0.13 0.00 N	106.56 1.91 0.00 N	77.49 -1.08 0.00 N	74.67 -3.11 0.00 N	
CH_RES_SYRACUSE 23985	69.63 -1.18 0.00 N	21.80 -0.41 0.00 N	27.94 -0.61 0.00 N	35.87 -0.96 0.00 N	40.66 -1.14 0.00 N	38.62 -1.06 0.00 N	54.35 -1.38 0.00 N	45.04 -1.01 0.00 N	74.11 -1.58 0.00 N	76.93 -1.28 0.00 N	79.12 -0.80 0.00 N	85.98 -0.35 0.00 N	94.47 -0.15 0.00 N	85.60 -0.20 0.00 N	86.44 0.14 0.00 N	89.44 0.36 0.00 N	87.16 0.51 0.00 N	94.52 0.66 0.00 N	97.65 0.65 0.00 N	95.11 0.43 0.00 N	102.69 0.26 0.00 N	104.93 0.28 0.00 N	78.07 -0.49 0.00 N	76.93 -0.85 0.00 N	
CORNELL_____	66.42	20.84	26.92	33.92	38.35	36.46	51.68	42.87	70.64	73.93	76.66	83.64	92.28	83.64	84.77	87.93	85.85	93.22	96.22	93.56	100.75	103.02	75.91	74.14	

23752	-4.39 0.00 N	-1.36 0.00 N	-1.63 0.00 N	-2.91 0.00 N	-3.45 0.00 N	-3.22 0.00 N	-4.05 0.00 N	-3.18 0.00 N	-5.05 0.00 N	-4.28 0.00 N	-3.26 0.00 N	-2.69 0.00 N	-2.34 0.00 N	-2.16 0.00 N	-1.53 0.00 N	-1.15 0.00 N	-0.80 0.00 N	-0.63 0.00 N	-0.78 0.00 N	-1.11 0.00 N	-1.68 0.00 N	-1.63 0.00 N	-2.66 0.00 N	-3.64 0.00 N
COXSACKIE___GT 23611	75.63 4.82 0.00 N	23.76 1.56 0.00 N	30.43 1.88 0.00 N	39.06 2.23 0.00 N	44.30 2.50 0.00 N	42.05 2.36 0.00 N	58.89 3.16 0.00 N	48.83 2.78 0.00 N	80.69 5.00 0.00 N	83.62 5.41 0.00 N	86.04 6.12 0.00 N	93.44 7.12 0.00 N	102.71 8.09 0.00 N	93.57 7.77 0.00 N	93.83 7.53 0.00 N	96.72 7.77 0.00 N	93.84 7.19 0.00 N	101.71 7.86 0.00 N	105.03 8.02 0.00 N	102.26 7.58 0.00 N	111.16 8.73 0.00 N	112.62 7.98 0.00 N	84.28 5.72 0.00 N	83.01 5.23 0.00 N
CRESCENT___HYD 24018	73.77 2.96 0.00 N	23.20 1.00 0.00 N	29.80 1.25 0.00 N	38.31 1.48 0.00 N	43.57 1.78 0.00 N	41.33 1.64 0.00 N	57.75 2.02 0.00 N	47.76 1.71 0.00 N	78.72 3.04 0.00 N	81.20 3.00 0.00 N	83.36 3.44 0.00 N	90.14 3.81 0.00 N	98.73 4.11 0.00 N	90.07 4.28 0.00 N	90.20 3.89 0.00 N	93.00 3.91 0.00 N	90.19 3.53 0.00 N	98.26 4.41 0.00 N	101.70 4.69 0.00 N	99.12 4.44 0.00 N	108.10 5.67 0.00 N	109.23 4.58 0.00 N	82.19 3.62 0.00 N	81.05 3.27 0.00 N
CRUCIBLE_METL_DRP 24180	69.63 -1.18 0.00 N	21.80 -0.41 0.00 N	27.94 -0.61 0.00 N	35.87 -0.96 0.00 N	40.66 -1.14 0.00 N	38.62 -1.06 0.00 N	54.35 -1.38 0.00 N	45.04 -1.01 0.00 N	74.11 -1.58 0.00 N	76.93 -1.28 0.00 N	79.12 -0.80 0.00 N	85.98 -0.35 0.00 N	94.47 -0.15 0.00 N	85.60 -0.20 0.00 N	86.44 0.14 0.00 N	89.44 0.36 0.00 N	87.16 0.51 0.00 N	94.52 0.66 0.00 N	97.65 0.65 0.00 N	95.11 0.43 0.00 N	102.69 0.26 0.00 N	104.93 0.28 0.00 N	78.07 -0.49 0.00 N	76.93 -0.85 0.00 N
DANSKAMMER___1 23586	74.88 4.08 0.00 N	23.60 1.39 0.00 N	30.27 1.73 0.00 N	38.79 1.97 0.00 N	43.80 2.01 0.00 N	41.54 1.85 0.00 N	58.38 2.65 0.00 N	48.49 2.44 0.00 N	79.66 3.98 0.00 N	82.39 4.19 0.00 N	84.77 4.86 0.00 N	92.20 5.87 0.00 N	101.40 6.78 0.00 N	92.47 6.68 0.00 N	92.68 6.37 0.00 N	95.29 6.21 0.00 N	92.23 5.58 0.00 N	99.48 5.63 0.00 N	102.60 5.60 0.00 N	100.02 5.34 0.00 N	108.71 6.28 0.00 N	110.33 5.68 0.00 N	82.93 4.36 0.00 N	81.98 4.20 0.00 N
DANSKAMMER___2 23589	74.88 4.08 0.00 N	23.60 1.39 0.00 N	30.27 1.73 0.00 N	38.79 1.97 0.00 N	43.80 2.01 0.00 N	41.54 1.85 0.00 N	58.38 2.65 0.00 N	48.49 2.44 0.00 N	79.66 3.98 0.00 N	82.39 4.19 0.00 N	84.77 4.86 0.00 N	92.20 5.87 0.00 N	101.40 6.78 0.00 N	92.47 6.68 0.00 N	92.68 6.37 0.00 N	95.29 6.21 0.00 N	92.23 5.58 0.00 N	99.48 5.63 0.00 N	102.60 5.60 0.00 N	100.02 5.34 0.00 N	108.71 6.28 0.00 N	110.33 5.68 0.00 N	82.93 4.36 0.00 N	81.98 4.20 0.00 N
DANSKAMMER___3 23590	74.88 4.08 0.00 N	23.60 1.39 0.00 N	30.27 1.73 0.00 N	38.79 1.97 0.00 N	43.80 2.01 0.00 N	41.54 1.85 0.00 N	58.38 2.65 0.00 N	48.49 2.44 0.00 N	79.66 3.98 0.00 N	82.39 4.19 0.00 N	84.77 4.86 0.00 N	92.20 5.87 0.00 N	101.40 6.78 0.00 N	92.47 6.68 0.00 N	92.68 6.37 0.00 N	95.29 6.21 0.00 N	92.23 5.58 0.00 N	99.48 5.63 0.00 N	102.60 5.60 0.00 N	100.02 5.34 0.00 N	108.71 6.28 0.00 N	110.33 5.68 0.00 N	82.93 4.36 0.00 N	81.98 4.20 0.00 N
DANSKAMMER___4 23591	74.88 4.08 0.00 N	23.60 1.39 0.00 N	30.27 1.73 0.00 N	38.79 1.97 0.00 N	43.80 2.01 0.00 N	41.54 1.85 0.00 N	58.38 2.65 0.00 N	48.49 2.44 0.00 N	79.66 3.98 0.00 N	82.39 4.19 0.00 N	84.77 4.86 0.00 N	92.20 5.87 0.00 N	101.40 6.78 0.00 N	92.47 6.68 0.00 N	92.68 6.37 0.00 N	95.29 6.21 0.00 N	92.23 5.58 0.00 N	99.48 5.63 0.00 N	102.60 5.60 0.00 N	100.02 5.34 0.00 N	108.71 6.28 0.00 N	110.33 5.68 0.00 N	82.93 4.36 0.00 N	81.98 4.20 0.00 N
DANSKAMMER___DIESEL 23592	74.88 4.08 0.00 N	23.60 1.39 0.00 N	30.27 1.73 0.00 N	38.79 1.97 0.00 N	43.80 2.01 0.00 N	41.54 1.85 0.00 N	58.38 2.65 0.00 N	48.49 2.44 0.00 N	79.66 3.98 0.00 N	82.39 4.19 0.00 N	84.77 4.86 0.00 N	92.20 5.87 0.00 N	101.40 6.78 0.00 N	92.47 6.68 0.00 N	92.68 6.37 0.00 N	95.29 6.21 0.00 N	92.23 5.58 0.00 N	99.48 5.63 0.00 N	102.60 5.60 0.00 N	100.02 5.34 0.00 N	108.71 6.28 0.00 N	110.33 5.68 0.00 N	82.93 4.36 0.00 N	81.98 4.20 0.00 N
DASHVILLE___HYD 23610	75.91 5.11 0.00 N	23.86 1.66 0.00 N	30.56 2.02 0.00 N	39.16 2.34 0.00 N	44.32 2.53 0.00 N	42.06 2.37 0.00 N	59.01 3.27 0.00 N	48.99 2.95 0.00 N	80.74 5.06 0.00 N	83.55 5.35 0.00 N	85.96 6.04 0.00 N	93.48 7.16 0.00 N	102.88 8.26 0.00 N	93.87 8.08 0.00 N	94.05 7.75 0.00 N	96.76 7.68 0.00 N	93.70 7.04 0.00 N	101.07 7.22 0.00 N	104.19 7.18 0.00 N	101.63 6.95 0.00 N	110.41 7.98 0.00 N	111.92 7.27 0.00 N	84.06 5.49 0.00 N	83.08 5.30 0.00 N
DOGLEVILLE___HYD 23807	73.15 2.34 0.00 N	22.97 0.77 0.00 N	29.52 0.97 0.00 N	37.91 1.08 0.00 N	43.10 1.31 0.00 N	40.96 1.28 0.00 N	57.51 1.78 0.00 N	47.51 1.47 0.00 N	78.34 2.65 0.00 N	80.97 2.76 0.00 N	83.17 3.25 0.00 N	90.16 3.84 0.00 N	98.95 4.33 0.00 N	90.07 4.27 0.00 N	90.42 4.12 0.00 N	93.12 4.03 0.00 N	90.54 3.88 0.00 N	98.37 4.52 0.00 N	101.69 4.68 0.00 N	99.05 4.37 0.00 N	108.10 5.68 0.00 N	109.46 4.81 0.00 N	81.64 3.08 0.00 N	80.54 2.77 0.00 N
DUNKIRK___1 23563	62.92 -7.89 0.00 N	19.29 -2.91 0.00 N	24.44 -4.11 0.00 N	31.28 -5.55 0.00 N	35.38 -6.42 0.00 N	33.72 -5.96 0.00 N	48.26 -7.47 0.00 N	40.18 -5.86 0.00 N	66.02 -9.66 0.00 N	70.24 -7.97 0.00 N	74.29 -5.63 0.00 N	81.43 -4.90 0.00 N	90.69 -3.93 0.00 N	81.96 -3.83 0.00 N	83.74 -2.56 0.00 N	87.30 -1.78 0.00 N	85.30 -1.36 0.00 N	92.71 -1.14 0.00 N	95.56 -1.45 0.00 N	92.73 -1.95 0.00 N	98.99 -3.43 0.00 N	101.73 -2.92 0.00 N	73.88 -4.69 0.00 N	71.45 -6.33 0.00 N
DUNKIRK___2 23564	62.92 -7.89 0.00 N	19.29 -2.91 0.00 N	24.44 -4.11 0.00 N	31.28 -5.55 0.00 N	35.38 -6.42 0.00 N	33.72 -5.96 0.00 N	48.26 -7.47 0.00 N	40.18 -5.86 0.00 N	66.02 -9.66 0.00 N	70.24 -7.97 0.00 N	74.29 -5.63 0.00 N	81.43 -4.90 0.00 N	90.69 -3.93 0.00 N	81.96 -3.83 0.00 N	83.74 -2.56 0.00 N	87.30 -1.78 0.00 N	85.30 -1.36 0.00 N	92.71 -1.14 0.00 N	95.56 -1.45 0.00 N	92.73 -1.95 0.00 N	98.99 -3.43 0.00 N	101.73 -2.92 0.00 N	73.88 -4.69 0.00 N	71.45 -6.33 0.00 N
DUNKIRK___3 23565	63.41 -7.40 0.00 N	19.48 -2.72 0.00 N	24.66 -3.89 0.00 N	31.55 -5.28 0.00 N	35.67 -6.12 0.00 N	33.99 -5.70 0.00 N	48.59 -7.14 0.00 N	40.42 -5.62 0.00 N	66.39 -9.29 0.00 N	70.62 -7.59 0.00 N	74.74 -5.18 0.00 N	82.00 -4.33 0.00 N	91.10 -3.52 0.00 N	82.32 -3.47 0.00 N	84.19 -2.12 0.00 N	87.75 -1.33 0.00 N	85.71 -0.95 0.00 N	93.17 -0.68 0.00 N	96.12 -0.89 0.00 N	93.31 -1.36 0.00 N	99.56 -2.87 0.00 N	102.43 -2.22 0.00 N	74.42 -4.15 0.00 N	71.96 -5.82 0.00 N

DUNKIRK___4 23566	63.41 -7.40 0.00 N	19.48 -2.72 0.00 N	24.66 -3.89 0.00 N	31.55 -5.28 0.00 N	35.67 -6.12 0.00 N	33.99 -5.70 0.00 N	48.59 -7.14 0.00 N	40.42 -5.62 0.00 N	66.39 -9.29 0.00 N	70.62 -7.59 0.00 N	74.74 -5.18 0.00 N	82.00 -4.33 0.00 N	91.10 -3.52 0.00 N	82.32 -3.47 0.00 N	84.19 -2.12 0.00 N	87.75 -1.33 0.00 N	85.71 -0.95 0.00 N	93.17 -0.68 0.00 N	96.12 -0.89 0.00 N	93.31 -1.36 0.00 N	99.56 -2.87 0.00 N	102.43 -2.22 0.00 N	74.42 -4.15 0.00 N	71.96 -5.82 0.00 N
EAST HAMPTON___GT 23717	94.19 10.50 -12.88 N	81.86 3.37 -56.29 N	86.40 4.16 -53.69 N	86.25 5.20 -44.22 N	85.43 5.84 -37.80 N	82.95 5.65 -37.62 N	98.95 7.90 -35.32 N	85.42 7.05 -32.33 N	89.83 10.93 -3.21 N	89.67 8.74 -2.72 N	91.99 9.28 -2.79 N	100.27 10.70 -3.24 N	107.68 11.85 -1.21 N	100.42 11.88 -2.75 N	98.15 11.33 -0.51 N	100.14 11.05 0.00 N	96.63 9.94 -0.03 N	103.56 9.71 0.00 N	106.32 9.31 0.00 N	103.45 9.09 0.32 N	113.55 11.12 0.00 N	114.69 10.04 0.00 N	90.64 9.88 -2.20 N	97.41 12.16 -7.46 N
EAST RIVER___6 23660	137.47 6.66 -60.01 N	143.55 2.08 -119.26 N	159.59 2.46 -128.58 N	109.97 2.93 -70.21 N	127.19 3.27 -82.13 N	109.33 3.10 -66.55 N	133.78 4.24 -73.81 N	117.69 3.83 -67.82 N	82.40 6.71 0.00 N	85.29 7.08 0.00 N	87.75 7.83 0.00 N	95.50 9.18 0.00 N	105.04 10.42 0.00 N	95.77 9.97 0.00 N	95.95 9.65 0.00 N	98.66 9.58 0.00 N	95.37 8.72 0.00 N	102.67 8.82 0.00 N	105.75 8.75 0.00 N	103.17 8.50 0.00 N	112.31 9.88 0.00 N	113.81 9.16 0.00 N	85.57 7.00 0.00 N	84.60 6.82 0.00 N
EAST RIVER___7 23524	137.47 6.66 -60.01 N	143.55 2.08 -119.26 N	159.59 2.46 -128.58 N	109.97 2.93 -70.21 N	127.19 3.27 -82.13 N	109.33 3.10 -66.55 N	133.78 4.24 -73.81 N	117.69 3.83 -67.82 N	82.40 6.71 0.00 N	85.29 7.08 0.00 N	87.75 7.83 0.00 N	95.50 9.18 0.00 N	105.04 10.42 0.00 N	95.77 9.97 0.00 N	95.95 9.65 0.00 N	98.66 9.58 0.00 N	95.37 8.72 0.00 N	102.67 8.82 0.00 N	105.75 8.75 0.00 N	103.17 8.50 0.00 N	112.31 9.88 0.00 N	113.81 9.16 0.00 N	85.57 7.00 0.00 N	84.60 6.82 0.00 N
EAST_HAMPTON___DIESEL 23722	94.19 10.50 -12.88 N	81.86 3.37 -56.29 N	86.40 4.16 -53.69 N	86.25 5.20 -44.22 N	85.43 5.84 -37.80 N	82.95 5.65 -37.62 N	98.95 7.90 -35.32 N	85.42 7.05 -32.33 N	89.83 10.93 -3.21 N	89.67 8.74 -2.72 N	91.99 9.28 -2.79 N	100.27 10.70 -3.24 N	107.68 11.85 -1.21 N	100.42 11.88 -2.75 N	98.15 11.33 -0.51 N	100.14 11.05 0.00 N	96.63 9.94 -0.03 N	103.56 9.71 0.00 N	106.32 9.31 0.00 N	103.45 9.09 0.32 N	113.55 11.12 0.00 N	114.69 10.04 0.00 N	90.64 9.88 -2.20 N	97.41 12.16 -7.46 N
EAST_RIVER___1 323558	137.41 6.60 -60.01 N	143.53 2.07 -119.26 N	159.57 2.45 -128.58 N	109.94 2.90 -70.21 N	127.17 3.25 -82.13 N	109.30 3.07 -66.55 N	133.77 4.22 -73.81 N	117.67 3.81 -67.82 N	82.40 6.72 0.00 N	85.30 7.09 0.00 N	87.77 7.85 0.00 N	95.50 9.18 0.00 N	105.04 10.42 0.00 N	95.77 9.97 0.00 N	95.96 9.65 0.00 N	98.66 9.58 0.00 N	95.39 8.73 0.00 N	102.73 8.88 0.00 N	105.82 8.81 0.00 N	103.22 8.54 0.00 N	112.28 9.85 0.00 N	113.77 9.12 0.00 N	85.60 7.03 0.00 N	84.60 6.82 0.00 N
EAST_RIVER___2 323559	137.47 6.66 -60.01 N	143.55 2.08 -119.26 N	159.59 2.46 -128.58 N	109.97 2.93 -70.21 N	127.19 3.27 -82.13 N	109.33 3.10 -66.55 N	133.78 4.24 -73.81 N	117.69 3.83 -67.82 N	82.40 6.71 0.00 N	85.29 7.08 0.00 N	87.75 7.83 0.00 N	95.50 9.18 0.00 N	105.04 10.42 0.00 N	95.77 9.97 0.00 N	95.95 9.65 0.00 N	98.66 9.58 0.00 N	95.37 8.72 0.00 N	102.67 8.82 0.00 N	105.75 8.75 0.00 N	103.17 8.50 0.00 N	112.31 9.88 0.00 N	113.81 9.16 0.00 N	85.57 7.00 0.00 N	84.60 6.82 0.00 N
ELEC_TRO_TEK 24086	89.90 6.22 -12.88 N	80.53 2.04 -56.29 N	84.73 2.49 -53.69 N	84.10 3.05 -44.22 N	82.98 3.40 -37.80 N	80.56 3.26 -37.62 N	95.47 4.42 -35.32 N	82.36 3.98 -32.33 N	85.23 6.33 -3.21 N	87.81 6.88 -2.72 N	90.16 7.45 -2.79 N	98.05 8.48 -3.24 N	105.17 9.33 -1.21 N	97.80 9.26 -2.75 N	95.71 8.90 -0.51 N	97.84 8.76 0.00 N	94.57 7.88 -0.03 N	101.50 7.65 0.00 N	104.37 7.36 0.00 N	101.98 7.30 0.00 N	111.12 8.69 0.00 N	112.45 7.80 0.00 N	87.56 6.80 -2.20 N	92.12 6.87 -7.46 N
E_CANADA_CAP_HY 24051	74.21 3.40 0.00 N	23.18 0.98 0.00 N	29.62 1.08 0.00 N	38.15 1.32 0.00 N	43.19 1.40 0.00 N	40.98 1.30 0.00 N	57.62 1.89 0.00 N	47.82 1.78 0.00 N	79.16 3.47 0.00 N	82.60 4.39 0.00 N	84.93 5.01 0.00 N	92.00 5.67 0.00 N	101.27 6.65 0.00 N	91.91 6.11 0.00 N	92.77 6.47 0.00 N	96.22 7.13 0.00 N	93.81 7.16 0.00 N	101.65 7.80 0.00 N	104.77 7.76 0.00 N	102.10 7.42 0.00 N	109.76 7.34 0.00 N	112.49 7.84 0.00 N	83.79 5.22 0.00 N	82.24 4.46 0.00 N
E_CANADA_MHWK_HY 24050	73.15 2.34 0.00 N	22.97 0.77 0.00 N	29.52 0.97 0.00 N	37.91 1.08 0.00 N	43.10 1.31 0.00 N	40.96 1.28 0.00 N	57.51 1.78 0.00 N	47.51 1.47 0.00 N	78.34 2.65 0.00 N	80.97 2.76 0.00 N	83.17 3.25 0.00 N	90.16 3.84 0.00 N	98.95 4.33 0.00 N	90.07 4.27 0.00 N	90.42 4.12 0.00 N	93.12 4.03 0.00 N	90.54 3.88 0.00 N	98.37 4.52 0.00 N	101.69 4.68 0.00 N	99.05 4.37 0.00 N	108.10 5.68 0.00 N	109.46 4.81 0.00 N	81.64 3.08 0.00 N	80.54 2.77 0.00 N
E_FISHKILL___LBMP 23776	75.55 4.74 0.00 N	23.73 1.53 0.00 N	30.39 1.84 0.00 N	38.97 2.15 0.00 N	44.19 2.40 0.00 N	41.94 2.26 0.00 N	58.75 3.02 0.00 N	48.75 2.71 0.00 N	80.40 4.71 0.00 N	83.10 4.89 0.00 N	85.38 5.46 0.00 N	92.72 6.39 0.00 N	101.88 7.26 0.00 N	92.92 7.13 0.00 N	93.10 6.80 0.00 N	95.79 6.70 0.00 N	92.75 6.09 0.00 N	100.16 6.31 0.00 N	103.27 6.27 0.00 N	100.68 6.00 0.00 N	109.47 7.04 0.00 N	110.91 6.27 0.00 N	83.48 4.92 0.00 N	82.59 4.81 0.00 N
FAR ROCKAWAY___4 23548	90.78 7.09 -12.88 N	80.79 2.30 -56.29 N	85.36 3.12 -53.69 N	84.89 3.85 -44.22 N	83.79 4.20 -37.80 N	81.14 3.84 -37.62 N	96.35 5.29 -35.32 N	83.13 4.76 -32.33 N	86.49 7.59 -3.21 N	88.96 8.02 -2.72 N	91.27 8.56 -2.79 N	98.91 9.34 -3.24 N	106.59 10.75 -1.21 N	98.63 10.09 -2.75 N	96.84 10.03 -0.51 N	98.98 9.89 0.00 N	95.59 8.90 -0.03 N	102.06 8.21 0.00 N	104.77 7.76 0.00 N	102.37 7.69 0.00 N	111.62 9.20 0.00 N	112.95 8.31 0.00 N	88.21 7.45 -2.20 N	93.29 8.04 -7.46 N
FARRAGUT___LBMP 323566	137.32 6.50 -60.01 N	143.49 2.02 -119.26 N	159.53 2.41 -128.58 N	109.90 2.86 -70.21 N	127.12 3.20 -82.13 N	109.26 3.02 -66.55 N	133.68 4.13 -73.81 N	117.61 3.74 -67.82 N	82.32 6.64 0.00 N	85.20 7.00 0.00 N	87.65 7.73 0.00 N	95.38 9.05 0.00 N	104.91 10.29 0.00 N	95.64 9.84 0.00 N	95.81 9.51 0.00 N	98.53 9.44 0.00 N	95.23 8.57 0.00 N	102.58 8.73 0.00 N	105.66 8.65 0.00 N	103.08 8.40 0.00 N	112.12 9.69 0.00 N	113.58 8.93 0.00 N	85.47 6.90 0.00 N	84.49 6.71 0.00 N
FENNER___WINDPWR 24204	71.31 0.50 0.00 N	22.33 0.13 0.00 N	28.61 0.06 0.00 N	36.74 -0.08 0.00 N	41.65 -0.14 0.00 N	39.57 -0.12 0.00 N	55.64 -0.09 0.00 N	46.13 0.08 0.00 N	76.03 0.34 0.00 N	78.94 0.73 0.00 N	81.12 1.20 0.00 N	88.02 1.69 0.00 N	96.77 2.15 0.00 N	87.79 1.99 0.00 N	88.55 2.24 0.00 N	91.56 2.47 0.00 N	89.19 2.54 0.00 N	96.74 2.89 0.00 N	99.93 2.92 0.00 N	97.38 2.70 0.00 N	105.27 2.84 0.00 N	107.46 2.82 0.00 N	80.03 1.47 0.00 N	78.83 1.05 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	69.63 -1.18 0.00 N	21.80 -0.41 0.00 N	27.94 -0.61 0.00 N	35.87 -0.96 0.00 N	40.66 -1.14 0.00 N	38.62 -1.06 0.00 N	54.35 -1.38 0.00 N	45.04 -1.01 0.00 N	74.11 -1.58 0.00 N	76.93 -1.28 0.00 N	79.12 -0.80 0.00 N	85.98 -0.35 0.00 N	94.47 -0.15 0.00 N	85.60 -0.20 0.00 N	86.44 0.14 0.00 N	89.44 0.36 0.00 N	87.16 0.51 0.00 N	94.52 0.66 0.00 N	97.65 0.65 0.00 N	95.11 0.43 0.00 N	102.69 0.26 0.00 N	104.93 0.28 0.00 N	78.07 -0.49 0.00 N	76.93 -0.85 0.00 N	
FITZPATRICK___ 23598	68.64 -2.17 0.00 N	21.50 -0.70 0.00 N	27.57 -0.98 0.00 N	35.47 -1.36 0.00 N	40.22 -1.58 0.00 N	38.20 -1.48 0.00 N	53.73 -2.01 0.00 N	44.44 -1.61 0.00 N	73.03 -2.65 0.00 N	75.56 -2.65 0.00 N	77.47 -2.45 0.00 N	84.02 -2.31 0.00 N	92.12 -2.50 0.00 N	83.44 -2.36 0.00 N	84.14 -2.16 0.00 N	86.99 -2.09 0.00 N	84.68 -1.98 0.00 N	91.79 -2.06 0.00 N	94.85 -2.16 0.00 N	92.50 -2.18 0.00 N	99.88 -2.55 0.00 N	102.13 -2.52 0.00 N	76.34 -2.22 0.00 N	75.49 -2.29 0.00 N	
FORT ORANGE___ 23900	73.30 2.49 0.00 N	23.08 0.87 0.00 N	29.67 1.12 0.00 N	38.16 1.33 0.00 N	43.34 1.55 0.00 N	41.13 1.45 0.00 N	57.54 1.81 0.00 N	47.57 1.52 0.00 N	78.32 2.63 0.00 N	80.81 2.60 0.00 N	82.90 2.98 0.00 N	89.53 3.20 0.00 N	97.82 3.20 0.00 N	89.19 3.40 0.00 N	89.39 3.09 0.00 N	92.14 3.06 0.00 N	89.34 2.68 0.00 N	97.02 3.17 0.00 N	100.30 3.30 0.00 N	97.75 3.07 0.00 N	106.35 3.92 0.00 N	107.67 3.03 0.00 N	81.48 2.92 0.00 N	80.51 2.73 0.00 N	
FORT_DRUM_COGEN 23780	71.22 0.42 0.00 N	22.20 0.00 0.00 N	28.39 -0.16 0.00 N	36.55 -0.28 0.00 N	41.45 -0.35 0.00 N	39.40 -0.29 0.00 N	55.31 -0.42 0.00 N	45.91 -0.13 0.00 N	75.83 0.14 0.00 N	78.86 0.65 0.00 N	80.88 0.96 0.00 N	87.52 1.19 0.00 N	96.05 1.43 0.00 N	86.96 1.17 0.00 N	87.70 1.40 0.00 N	90.71 1.63 0.00 N	88.27 1.61 0.00 N	95.74 1.89 0.00 N	99.00 2.00 0.00 N	96.81 2.13 0.00 N	104.97 2.54 0.00 N	107.55 2.90 0.00 N	79.99 1.43 0.00 N	78.77 0.99 0.00 N	
FPL_FAR_ROCK_GT1 24212	90.78 7.09 -12.88 N	80.79 2.30 -56.29 N	85.36 3.12 -53.69 N	84.89 3.85 -44.22 N	83.79 4.20 -37.80 N	81.14 3.84 -37.62 N	96.35 5.29 -35.32 N	83.13 4.76 -32.33 N	86.49 7.59 -3.21 N	88.96 8.02 -2.72 N	91.27 8.56 -2.79 N	98.91 9.34 -3.24 N	106.59 10.75 -1.21 N	98.63 10.09 -2.75 N	96.84 10.03 -0.51 N	98.98 9.89 0.00 N	95.59 8.90 -0.03 N	102.06 8.21 0.00 N	104.77 7.76 0.00 N	102.37 7.69 0.00 N	111.62 9.20 0.00 N	112.95 8.31 0.00 N	88.21 7.45 -2.20 N	93.29 8.04 -7.46 N	
FPL_FAR_ROCK_GT2 23815	90.78 7.09 -12.88 N	80.79 2.30 -56.29 N	85.36 3.12 -53.69 N	84.89 3.85 -44.22 N	83.79 4.20 -37.80 N	81.14 3.84 -37.62 N	96.35 5.29 -35.32 N	83.13 4.76 -32.33 N	86.49 7.59 -3.21 N	88.96 8.02 -2.72 N	91.27 8.56 -2.79 N	98.91 9.34 -3.24 N	106.59 10.75 -1.21 N	98.63 10.09 -2.75 N	96.84 10.03 -0.51 N	98.98 9.89 0.00 N	95.59 8.90 -0.03 N	102.06 8.21 0.00 N	104.77 7.76 0.00 N	102.37 7.69 0.00 N	111.62 9.20 0.00 N	112.95 8.31 0.00 N	88.21 7.45 -2.20 N	93.29 8.04 -7.46 N	
FRANKLIN_FALL_HYD 24054	70.35 -0.46 0.00 N	21.90 -0.30 0.00 N	28.25 -0.30 0.00 N	36.68 -0.15 0.00 N	41.67 -0.13 0.00 N	39.57 -0.12 0.00 N	55.47 -0.27 0.00 N	45.86 -0.19 0.00 N	75.38 -0.30 0.00 N	77.73 -0.48 0.00 N	78.55 -1.37 0.00 N	84.00 -2.33 0.00 N	91.61 -3.01 0.00 N	82.67 -3.13 0.00 N	83.11 -3.19 0.00 N	85.91 -3.18 0.00 N	83.57 -3.09 0.00 N	90.34 -3.51 0.00 N	93.55 -3.45 0.00 N	91.80 -2.88 0.00 N	99.29 -3.14 0.00 N	102.36 -2.29 0.00 N	77.72 -0.85 0.00 N	77.29 -0.49 0.00 N	
FREEPORT_EQUS_GT1 23764	90.96 7.27 -12.88 N	80.84 2.35 -56.29 N	85.15 2.91 -53.69 N	84.62 3.57 -44.22 N	83.57 3.98 -37.80 N	81.11 3.81 -37.62 N	96.31 5.25 -35.32 N	83.08 4.71 -32.33 N	86.37 7.47 -3.21 N	89.07 8.14 -2.72 N	91.51 8.80 -2.79 N	99.27 9.70 -3.24 N	106.45 10.62 -1.21 N	98.74 10.20 -2.75 N	96.70 9.88 -0.51 N	98.79 9.70 0.00 N	95.39 8.70 -0.03 N	102.22 8.37 0.00 N	105.09 8.09 0.00 N	102.98 8.38 0.08 N	112.43 10.00 0.00 N	113.62 8.97 0.00 N	88.59 7.82 -2.20 N	93.44 8.19 -7.46 N	
FULTON COGEN___ 23766	69.77 -1.04 0.00 N	21.83 -0.37 0.00 N	27.97 -0.58 0.00 N	35.95 -0.88 0.00 N	40.76 -1.03 0.00 N	38.71 -0.97 0.00 N	54.48 -1.25 0.00 N	45.12 -0.92 0.00 N	74.26 -1.42 0.00 N	76.99 -1.22 0.00 N	79.13 -0.79 0.00 N	85.92 -0.41 0.00 N	94.36 -0.26 0.00 N	85.49 -0.30 0.00 N	86.27 -0.03 0.00 N	89.25 0.16 0.00 N	86.93 0.27 0.00 N	94.27 0.42 0.00 N	97.40 0.40 0.00 N	94.91 0.24 0.00 N	102.47 0.04 0.00 N	104.74 0.09 0.00 N	78.00 -0.56 0.00 N	76.96 -0.82 0.00 N	
Freeport___CT2 23818	90.96 7.27 -12.88 N	80.84 2.35 -56.29 N	85.15 2.91 -53.69 N	84.62 3.57 -44.22 N	83.57 3.98 -37.80 N	81.11 3.81 -37.62 N	96.31 5.25 -35.32 N	83.08 4.71 -32.33 N	86.37 7.47 -3.21 N	89.07 8.14 -2.72 N	91.51 8.80 -2.79 N	99.27 9.70 -3.24 N	106.45 10.62 -1.21 N	98.74 10.20 -2.75 N	96.70 9.88 -0.51 N	98.79 9.70 0.00 N	95.39 8.70 -0.03 N	102.22 8.37 0.00 N	105.09 8.09 0.00 N	102.98 8.38 0.08 N	112.43 10.00 0.00 N	113.62 8.97 0.00 N	88.59 7.82 -2.20 N	93.44 8.19 -7.46 N	
G.F.CEMENT___DRP 24184	74.78 3.97 0.00 N	23.44 1.24 0.00 N	30.05 1.51 0.00 N	38.62 1.80 0.00 N	43.98 2.18 0.00 N	41.70 2.02 0.00 N	58.21 2.47 0.00 N	48.23 2.19 0.00 N	79.73 4.04 0.00 N	81.96 3.76 0.00 N	84.29 4.37 0.00 N	90.88 4.56 0.00 N	99.52 4.90 0.00 N	90.92 5.13 0.00 N	90.99 4.68 0.00 N	93.70 4.62 0.00 N	90.96 4.30 0.00 N	99.50 5.65 0.00 N	103.61 6.60 0.00 N	100.98 6.30 0.00 N	110.88 8.45 0.00 N	111.86 7.21 0.00 N	83.87 5.30 0.00 N	82.41 4.63 0.00 N	
GARDENVILLE___LBMP 24039	65.17 -5.63 0.00 N	20.10 -2.11 0.00 N	25.29 -3.26 0.00 N	32.27 -4.56 0.00 N	36.55 -5.24 0.00 N	34.75 -4.93 0.00 N	49.62 -6.11 0.00 N	41.11 -4.93 0.00 N	67.42 -8.27 0.00 N	71.87 -6.33 0.00 N	76.51 -3.40 0.00 N	84.35 -1.98 0.00 N	92.98 -1.64 0.00 N	83.69 -2.11 0.00 N	85.98 -0.32 0.00 N	89.70 0.61 0.00 N	87.57 0.92 0.00 N	95.30 1.45 0.00 N	98.63 1.63 0.00 N	95.98 1.30 0.00 N	102.01 -0.41 0.00 N	105.54 0.90 0.00 N	76.74 -1.83 0.00 N	74.10 -3.69 0.00 N	
GENERAL___MILLS 23808	65.33 -5.48 0.00 N	20.14 -2.06 0.00 N	25.34 -3.21 0.00 N	32.33 -4.49 0.00 N	36.63 -5.16 0.00 N	34.81 -4.87 0.00 N	49.71 -6.02 0.00 N	41.20 -4.84 0.00 N	67.56 -8.13 0.00 N	72.03 -6.18 0.00 N	76.68 -3.24 0.00 N	84.54 -1.78 0.00 N	93.18 -1.44 0.00 N	83.88 -1.91 0.00 N	86.16 -0.15 0.00 N	89.90 0.82 0.00 N	87.80 1.14 0.00 N	95.55 1.70 0.00 N	98.88 1.88 0.00 N	96.22 1.55 0.00 N	102.26 -0.17 0.00 N	105.82 1.17 0.00 N	76.95 -1.61 0.00 N	74.26 -3.52 0.00 N	
GE_PLASTICS___DRP	72.21	22.74	29.23	37.59	42.69	40.52	56.70	46.78	77.03	79.51	81.54	88.31	96.79	88.16	88.39	91.08	88.39	95.92	99.11	96.63	105.05	106.50	80.13	79.17	

24183	1.40 0.00 N	0.54 0.00 N	0.68 0.00 N	0.76 0.00 N	0.90 0.00 N	0.83 0.00 N	0.97 0.00 N	0.74 0.00 N	1.34 0.00 N	1.30 0.00 N	1.62 0.00 N	1.98 0.00 N	2.17 0.00 N	2.37 0.00 N	2.09 0.00 N	1.99 0.00 N	1.73 0.00 N	2.07 0.00 N	2.11 0.00 N	1.96 0.00 N	2.62 0.00 N	1.86 0.00 N	1.57 0.00 N	1.39 0.00 N
GILBOA____1 23756	72.96 2.15 0.00 N	23.05 0.84 0.00 N	29.62 1.07 0.00 N	38.08 1.25 0.00 N	43.21 1.41 0.00 N	41.02 1.33 0.00 N	57.46 1.73 0.00 N	47.17 1.13 0.00 N	77.67 1.99 0.00 N	80.32 2.11 0.00 N	82.46 2.54 0.00 N	89.36 3.04 0.00 N	98.11 3.49 0.00 N	89.31 3.52 0.00 N	89.63 3.32 0.00 N	92.18 3.10 0.00 N	89.69 3.03 0.00 N	97.11 3.26 0.00 N	100.27 3.26 0.00 N	97.75 3.07 0.00 N	106.10 3.67 0.00 N	107.72 3.07 0.00 N	80.92 2.35 0.00 N	79.95 2.17 0.00 N
GILBOA____2 23757	72.96 2.15 0.00 N	23.05 0.84 0.00 N	29.62 1.07 0.00 N	38.08 1.25 0.00 N	43.21 1.41 0.00 N	41.02 1.33 0.00 N	57.46 1.73 0.00 N	47.17 1.13 0.00 N	77.67 1.99 0.00 N	80.32 2.11 0.00 N	82.46 2.54 0.00 N	89.36 3.04 0.00 N	98.11 3.49 0.00 N	89.31 3.52 0.00 N	89.63 3.32 0.00 N	92.18 3.10 0.00 N	89.69 3.03 0.00 N	97.11 3.26 0.00 N	100.27 3.26 0.00 N	97.75 3.07 0.00 N	106.10 3.67 0.00 N	107.72 3.07 0.00 N	80.92 2.35 0.00 N	79.95 2.17 0.00 N
GILBOA____3 23758	72.96 2.15 0.00 N	23.05 0.84 0.00 N	29.62 1.07 0.00 N	38.08 1.25 0.00 N	43.21 1.41 0.00 N	41.02 1.33 0.00 N	57.46 1.73 0.00 N	47.17 1.13 0.00 N	77.67 1.99 0.00 N	80.32 2.11 0.00 N	82.46 2.54 0.00 N	89.36 3.04 0.00 N	98.11 3.49 0.00 N	89.31 3.52 0.00 N	89.63 3.32 0.00 N	92.18 3.10 0.00 N	89.69 3.03 0.00 N	97.11 3.26 0.00 N	100.27 3.26 0.00 N	97.75 3.07 0.00 N	106.10 3.67 0.00 N	107.72 3.07 0.00 N	80.92 2.35 0.00 N	79.95 2.17 0.00 N
GILBOA____4 23759	72.96 2.15 0.00 N	23.05 0.84 0.00 N	29.62 1.07 0.00 N	38.08 1.25 0.00 N	43.21 1.41 0.00 N	41.02 1.33 0.00 N	57.46 1.73 0.00 N	47.17 1.13 0.00 N	77.67 1.99 0.00 N	80.32 2.11 0.00 N	82.46 2.54 0.00 N	89.36 3.04 0.00 N	98.11 3.49 0.00 N	89.31 3.52 0.00 N	89.63 3.32 0.00 N	92.18 3.10 0.00 N	89.69 3.03 0.00 N	97.11 3.26 0.00 N	100.27 3.26 0.00 N	97.75 3.07 0.00 N	106.10 3.67 0.00 N	107.72 3.07 0.00 N	80.92 2.35 0.00 N	79.95 2.17 0.00 N
GILBOA____ 23599	72.96 2.15 0.00 N	23.05 0.84 0.00 N	29.62 1.07 0.00 N	38.08 1.25 0.00 N	43.21 1.41 0.00 N	41.02 1.33 0.00 N	57.46 1.73 0.00 N	47.17 1.13 0.00 N	77.67 1.99 0.00 N	80.32 2.11 0.00 N	82.46 2.54 0.00 N	89.36 3.04 0.00 N	98.11 3.49 0.00 N	89.31 3.52 0.00 N	89.63 3.32 0.00 N	92.18 3.10 0.00 N	89.69 3.03 0.00 N	97.11 3.26 0.00 N	100.27 3.26 0.00 N	97.75 3.07 0.00 N	106.10 3.67 0.00 N	107.72 3.07 0.00 N	80.92 2.35 0.00 N	79.95 2.17 0.00 N
GINNA____ 23603	65.93 -4.88 0.00 N	20.46 -1.74 0.00 N	26.04 -2.51 0.00 N	33.35 -3.48 0.00 N	37.80 -3.99 0.00 N	35.91 -3.77 0.00 N	50.79 -4.94 0.00 N	42.13 -3.91 0.00 N	69.24 -6.44 0.00 N	72.82 -5.38 0.00 N	76.22 -3.70 0.00 N	83.57 -2.76 0.00 N	91.74 -2.88 0.00 N	82.99 -2.80 0.00 N	84.57 -1.74 0.00 N	87.90 -1.19 0.00 N	85.73 -0.92 0.00 N	93.20 -0.65 0.00 N	96.40 -0.61 0.00 N	93.83 -0.84 0.00 N	100.43 -2.00 0.00 N	103.40 -1.25 0.00 N	75.87 -2.70 0.00 N	73.75 -4.03 0.00 N
GLEN PARK____ 23778	71.73 0.92 0.00 N	22.34 0.14 0.00 N	28.56 0.01 0.00 N	36.75 -0.08 0.00 N	41.65 -0.14 0.00 N	39.60 -0.09 0.00 N	55.63 -0.10 0.00 N	46.21 0.17 0.00 N	76.37 0.68 0.00 N	79.52 1.31 0.00 N	81.65 1.73 0.00 N	88.46 2.13 0.00 N	97.18 2.55 0.00 N	87.98 2.19 0.00 N	88.76 2.46 0.00 N	91.80 2.72 0.00 N	89.32 2.67 0.00 N	96.90 3.05 0.00 N	100.21 3.20 0.00 N	97.91 3.23 0.00 N	106.12 3.69 0.00 N	108.66 4.01 0.00 N	80.65 2.09 0.00 N	79.36 1.58 0.00 N
GLENWOOD_IC_1_G5 23712	90.13 6.45 -12.88 N	80.58 2.09 -56.29 N	84.78 2.53 -53.69 N	84.11 3.07 -44.22 N	82.99 3.40 -37.80 N	80.47 3.17 -37.62 N	95.37 4.32 -35.32 N	82.28 3.91 -32.33 N	85.33 6.43 -3.21 N	87.90 6.97 -2.72 N	90.37 7.66 -2.79 N	98.32 8.76 -3.24 N	105.21 9.38 -1.21 N	97.53 8.99 -2.75 N	95.61 8.80 -0.51 N	97.75 8.67 0.00 N	94.46 7.77 -0.03 N	101.19 7.34 0.00 N	104.04 7.04 0.00 N	101.84 7.16 0.00 N	110.91 8.48 0.00 N	112.01 7.37 0.00 N	87.63 6.86 -2.20 N	92.31 7.07 -7.46 N
GLENWOOD_IC_2_G1 23688	89.79 6.10 -12.88 N	80.45 1.95 -56.29 N	84.62 2.37 -53.69 N	83.88 2.84 -44.22 N	82.76 3.17 -37.80 N	80.31 3.01 -37.62 N	95.14 4.08 -35.32 N	82.06 3.69 -32.33 N	85.06 6.16 -3.21 N	87.51 6.58 -2.72 N	89.96 7.25 -2.79 N	97.95 8.38 -3.24 N	105.19 9.36 -1.21 N	97.65 9.11 -2.75 N	95.65 8.84 -0.51 N	97.79 8.71 0.00 N	94.57 7.89 -0.03 N	101.68 7.83 0.00 N	104.65 7.65 0.00 N	102.22 7.54 0.00 N	111.27 8.84 0.00 N	112.58 7.93 0.00 N	87.34 6.58 -2.20 N	91.82 6.57 -7.46 N
GLENWOOD_IC_3_G1 23689	89.79 6.10 -12.88 N	80.45 1.95 -56.29 N	84.62 2.37 -53.69 N	83.88 2.84 -44.22 N	82.76 3.17 -37.80 N	80.31 3.01 -37.62 N	95.14 4.08 -35.32 N	82.06 3.69 -32.33 N	85.06 6.16 -3.21 N	87.51 6.58 -2.72 N	89.96 7.25 -2.79 N	97.95 8.38 -3.24 N	105.19 9.36 -1.21 N	97.65 9.11 -2.75 N	95.65 8.84 -0.51 N	97.79 8.71 0.00 N	94.57 7.89 -0.03 N	101.68 7.83 0.00 N	104.65 7.65 0.00 N	102.22 7.54 0.00 N	111.27 8.84 0.00 N	112.58 7.93 0.00 N	87.34 6.58 -2.20 N	91.82 6.57 -7.46 N
GLENWOOD____4 23550	90.13 6.44 -12.88 N	80.58 2.09 -56.29 N	84.78 2.53 -53.69 N	84.11 3.07 -44.22 N	82.99 3.40 -37.80 N	80.47 3.17 -37.62 N	95.37 4.32 -35.32 N	82.28 3.91 -32.33 N	85.33 6.43 -3.21 N	87.90 6.97 -2.72 N	90.37 7.66 -2.79 N	98.32 8.76 -3.24 N	105.27 9.44 -1.21 N	97.70 9.16 -2.75 N	95.78 8.97 -0.51 N	97.92 8.84 0.00 N	94.62 7.94 -0.03 N	101.37 7.52 0.00 N	104.21 7.20 0.00 N	102.03 7.35 0.00 N	111.10 8.67 0.00 N	112.16 7.52 0.00 N	87.63 6.86 -2.20 N	92.31 7.07 -7.46 N
GLENWOOD____5 23614	90.13 6.44 -12.88 N	80.58 2.09 -56.29 N	84.78 2.53 -53.69 N	84.11 3.07 -44.22 N	82.99 3.40 -37.80 N	80.47 3.17 -37.62 N	95.37 4.32 -35.32 N	82.28 3.91 -32.33 N	85.33 6.43 -3.21 N	87.90 6.97 -2.72 N	90.37 7.66 -2.79 N	98.32 8.76 -3.24 N	105.27 9.44 -1.21 N	97.70 9.16 -2.75 N	95.78 8.97 -0.51 N	97.92 8.84 0.00 N	94.62 7.94 -0.03 N	101.37 7.52 0.00 N	104.21 7.20 0.00 N	102.03 7.35 0.00 N	111.10 8.67 0.00 N	112.16 7.52 0.00 N	87.63 6.86 -2.20 N	92.31 7.07 -7.46 N
GLOBAL GREEN_PORT_GT1 23814	94.19 10.50 -12.88 N	81.86 3.37 -56.29 N	86.40 4.16 -53.69 N	86.25 5.20 -44.22 N	85.43 5.84 -37.80 N	82.95 5.65 -37.62 N	98.95 7.90 -35.32 N	85.42 7.05 -32.33 N	89.83 10.93 -3.21 N	89.67 8.74 -2.72 N	91.99 9.28 -2.79 N	100.27 10.70 -3.24 N	107.68 11.85 -1.21 N	100.42 11.88 -2.75 N	98.15 11.33 -0.51 N	100.14 11.05 0.00 N	96.63 9.94 -0.03 N	103.56 9.71 0.00 N	106.32 9.31 0.00 N	103.45 9.09 0.32 N	113.55 11.12 0.00 N	114.69 10.04 0.00 N	90.64 9.88 -2.20 N	97.41 12.16 -7.46 N

GOETHSLN___LBMP 323567	136.84 6.02 -60.01 N	143.36 1.89 -119.26 N	159.37 2.24 -128.58 N	109.70 2.66 -70.21 N	126.90 2.98 -82.13 N	109.04 2.80 -66.55 N	133.33 3.79 -73.81 N	117.33 3.47 -67.82 N	81.82 6.14 0.00 N	84.73 6.52 0.00 N	87.18 7.26 0.00 N	94.83 8.50 0.00 N	104.29 9.67 0.00 N	95.05 9.25 0.00 N	95.21 8.90 0.00 N	97.90 8.82 0.00 N	94.64 7.98 0.00 N	101.96 8.11 0.00 N	105.05 8.04 0.00 N	102.49 7.81 0.00 N	111.46 9.03 0.00 N	112.89 8.24 0.00 N	84.97 6.41 0.00 N	84.04 6.26 0.00 N
GOUDEY___7 23579	68.61 -2.20 0.00 N	21.47 -0.74 0.00 N	27.52 -1.03 0.00 N	35.36 -1.47 0.00 N	40.02 -1.77 0.00 N	38.09 -1.60 0.00 N	53.76 -1.97 0.00 N	44.55 -1.50 0.00 N	73.11 -2.58 0.00 N	76.16 -2.05 0.00 N	78.70 -1.22 0.00 N	85.46 -0.87 0.00 N	94.74 0.12 0.00 N	86.06 0.27 0.00 N	86.88 0.58 0.00 N	89.94 0.85 0.00 N	87.65 0.99 0.00 N	94.93 1.08 0.00 N	97.82 0.81 0.00 N	95.10 0.43 0.00 N	102.81 0.38 0.00 N	104.81 0.16 0.00 N	77.49 -1.08 0.00 N	76.06 -1.72 0.00 N
GOUDEY___8 23580	68.77 -2.03 0.00 N	21.48 -0.72 0.00 N	27.55 -1.00 0.00 N	35.39 -1.44 0.00 N	40.06 -1.73 0.00 N	38.11 -1.57 0.00 N	53.80 -1.93 0.00 N	44.56 -1.48 0.00 N	73.24 -2.45 0.00 N	76.35 -1.86 0.00 N	78.88 -1.04 0.00 N	85.68 -0.65 0.00 N	94.89 0.27 0.00 N	86.25 0.45 0.00 N	87.09 0.79 0.00 N	90.15 1.07 0.00 N	87.86 1.21 0.00 N	95.18 1.33 0.00 N	98.06 1.06 0.00 N	95.33 0.65 0.00 N	102.97 0.54 0.00 N	104.93 0.28 0.00 N	77.68 -0.89 0.00 N	76.25 -1.53 0.00 N
GOWANUS_GT1_1 24077	208.03 9.07 -128.15 N	200.50 2.79 -175.50 N	168.76 3.28 -136.93 N	149.51 3.99 -108.69 N	128.36 4.43 -82.13 N	121.72 4.33 -77.71 N	179.51 6.17 -117.61 N	139.79 5.45 -88.30 N	193.50 9.65 -108.16 N	186.73 9.83 -98.70 N	90.56 10.64 0.00 N	149.60 12.77 -50.50 N	191.44 14.63 -82.18 N	194.28 13.79 -94.70 N	179.04 13.37 -79.36 N	192.05 13.38 -89.58 N	171.52 12.29 -72.57 N	153.22 12.70 -46.67 N	179.38 12.74 -69.63 N	189.43 12.30 -82.45 N	195.14 13.95 -78.76 N	197.77 13.46 -79.66 N	196.16 10.28 -107.32 N	170.48 9.74 -82.96 N
GOWANUS_GT1_2 24078	208.03 9.07 -128.15 N	200.50 2.79 -175.50 N	168.76 3.28 -136.93 N	149.51 3.99 -108.69 N	128.36 4.43 -82.13 N	121.72 4.33 -77.71 N	179.51 6.17 -117.61 N	139.79 5.45 -88.30 N	193.50 9.65 -108.16 N	186.73 9.83 -98.70 N	90.56 10.64 0.00 N	149.60 12.77 -50.50 N	191.44 14.63 -82.18 N	194.28 13.79 -94.70 N	179.04 13.37 -79.36 N	192.05 13.38 -89.58 N	171.52 12.29 -72.57 N	153.22 12.70 -46.67 N	179.38 12.74 -69.63 N	189.43 12.30 -82.45 N	195.14 13.95 -78.76 N	197.77 13.46 -79.66 N	196.16 10.28 -107.32 N	170.48 9.74 -82.96 N
GOWANUS_GT1_3 24079	208.03 9.07 -128.15 N	200.50 2.79 -175.50 N	168.76 3.28 -136.93 N	149.51 3.99 -108.69 N	128.36 4.43 -82.13 N	121.72 4.33 -77.71 N	179.51 6.17 -117.61 N	139.79 5.45 -88.30 N	193.50 9.65 -108.16 N	186.73 9.83 -98.70 N	90.56 10.64 0.00 N	149.60 12.77 -50.50 N	191.44 14.63 -82.18 N	194.28 13.79 -94.70 N	179.04 13.37 -79.36 N	192.05 13.38 -89.58 N	171.52 12.29 -72.57 N	153.22 12.70 -46.67 N	179.38 12.74 -69.63 N	189.43 12.30 -82.45 N	195.14 13.95 -78.76 N	197.77 13.46 -79.66 N	196.16 10.28 -107.32 N	170.48 9.74 -82.96 N
GOWANUS_GT1_4 24080	208.03 9.07 -128.15 N	200.50 2.79 -175.50 N	168.76 3.28 -136.93 N	149.51 3.99 -108.69 N	128.36 4.43 -82.13 N	121.72 4.33 -77.71 N	179.51 6.17 -117.61 N	139.79 5.45 -88.30 N	193.50 9.65 -108.16 N	186.73 9.83 -98.70 N	90.56 10.64 0.00 N	149.60 12.77 -50.50 N	191.44 14.63 -82.18 N	194.28 13.79 -94.70 N	179.04 13.37 -79.36 N	192.05 13.38 -89.58 N	171.52 12.29 -72.57 N	153.22 12.70 -46.67 N	179.38 12.74 -69.63 N	189.43 12.30 -82.45 N	195.14 13.95 -78.76 N	197.77 13.46 -79.66 N	196.16 10.28 -107.32 N	170.48 9.74 -82.96 N
GOWANUS_GT1_5 24084	208.03 9.07 -128.15 N	200.50 2.79 -175.50 N	168.76 3.28 -136.93 N	149.51 3.99 -108.69 N	128.36 4.43 -82.13 N	121.72 4.33 -77.71 N	179.51 6.17 -117.61 N	139.79 5.45 -88.30 N	193.50 9.65 -108.16 N	186.73 9.83 -98.70 N	90.56 10.64 0.00 N	149.60 12.77 -50.50 N	191.44 14.63 -82.18 N	194.28 13.79 -94.70 N	179.04 13.37 -79.36 N	192.05 13.38 -89.58 N	171.52 12.29 -72.57 N	153.22 12.70 -46.67 N	179.38 12.74 -69.63 N	189.43 12.30 -82.45 N	195.14 13.95 -78.76 N	197.77 13.46 -79.66 N	196.16 10.28 -107.32 N	170.48 9.74 -82.96 N
GOWANUS_GT1_6 24111	208.03 9.07 -128.15 N	200.50 2.79 -175.50 N	168.76 3.28 -136.93 N	149.51 3.99 -108.69 N	128.36 4.43 -82.13 N	121.72 4.33 -77.71 N	179.51 6.17 -117.61 N	139.79 5.45 -88.30 N	193.50 9.65 -108.16 N	186.73 9.83 -98.70 N	90.56 10.64 0.00 N	149.60 12.77 -50.50 N	191.44 14.63 -82.18 N	194.28 13.79 -94.70 N	179.04 13.37 -79.36 N	192.05 13.38 -89.58 N	171.52 12.29 -72.57 N	153.22 12.70 -46.67 N	179.38 12.74 -69.63 N	189.43 12.30 -82.45 N	195.14 13.95 -78.76 N	197.77 13.46 -79.66 N	196.16 10.28 -107.32 N	170.48 9.74 -82.96 N
GOWANUS_GT1_7 24112	208.03 9.07 -128.15 N	200.50 2.79 -175.50 N	168.76 3.28 -136.93 N	149.51 3.99 -108.69 N	128.36 4.43 -82.13 N	121.72 4.33 -77.71 N	179.51 6.17 -117.61 N	139.79 5.45 -88.30 N	193.50 9.65 -108.16 N	186.73 9.83 -98.70 N	90.56 10.64 0.00 N	149.60 12.77 -50.50 N	191.44 14.63 -82.18 N	194.28 13.79 -94.70 N	179.04 13.37 -79.36 N	192.05 13.38 -89.58 N	171.52 12.29 -72.57 N	153.22 12.70 -46.67 N	179.38 12.74 -69.63 N	189.43 12.30 -82.45 N	195.14 13.95 -78.76 N	197.77 13.46 -79.66 N	196.16 10.28 -107.32 N	170.48 9.74 -82.96 N
GOWANUS_GT1_8 24113	208.03 9.07 -128.15 N	200.50 2.79 -175.50 N	168.76 3.28 -136.93 N	149.51 3.99 -108.69 N	128.36 4.43 -82.13 N	121.72 4.33 -77.71 N	179.51 6.17 -117.61 N	139.79 5.45 -88.30 N	193.50 9.65 -108.16 N	186.73 9.83 -98.70 N	90.56 10.64 0.00 N	149.60 12.77 -50.50 N	191.44 14.63 -82.18 N	194.28 13.79 -94.70 N	179.04 13.37 -79.36 N	192.05 13.38 -89.58 N	171.52 12.29 -72.57 N	153.22 12.70 -46.67 N	179.38 12.74 -69.63 N	189.43 12.30 -82.45 N	195.14 13.95 -78.76 N	197.77 13.46 -79.66 N	196.16 10.28 -107.32 N	170.48 9.74 -82.96 N
GOWANUS_GT2_1 24114	209.42 9.06 -129.54 N	201.64 2.79 -176.65 N	168.92 3.28 -137.10 N	150.30 3.99 -109.48 N	128.36 4.43 -82.13 N	121.94 4.32 -77.94 N	180.40 6.17 -118.50 N	140.19 5.43 -88.72 N	195.70 9.65 -110.37 N	188.74 9.82 -100.71 N	90.56 10.64 0.00 N	150.60 12.75 -51.53 N	193.09 14.62 -83.85 N	196.19 13.77 -96.63 N	180.63 13.35 -80.98 N	193.84 13.35 -91.41 N	172.99 12.28 -74.05 N	154.15 12.69 -47.62 N	180.78 12.73 -71.05 N	191.09 12.29 -84.13 N	196.70 13.91 -80.36 N	199.38 13.45 -81.28 N	198.31 10.25 -109.50 N	171.91 9.71 -84.42 N
GOWANUS_GT2_2 24115	209.42 9.06 -129.54 N	201.64 2.79 -176.65 N	168.92 3.28 -137.10 N	150.30 3.99 -109.48 N	128.36 4.43 -82.13 N	121.94 4.32 -77.94 N	180.40 6.17 -118.50 N	140.19 5.43 -88.72 N	195.70 9.65 -110.37 N	188.74 9.82 -100.71 N	90.56 10.64 0.00 N	150.60 12.75 -51.53 N	193.09 14.62 -83.85 N	196.19 13.77 -96.63 N	180.63 13.35 -80.98 N	193.84 13.35 -91.41 N	172.99 12.28 -74.05 N	154.15 12.69 -47.62 N	180.78 12.73 -71.05 N	191.09 12.29 -84.13 N	196.70 13.91 -80.36 N	199.38 13.45 -81.28 N	198.31 10.25 -109.50 N	171.91 9.71 -84.42 N
GOWANUS_GT2_3 24116	209.42 9.06 -129.54 N	201.64 2.79 -176.65 N	168.92 3.28 -137.10 N	150.30 3.99 -109.48 N	128.36 4.43 -82.13 N	121.94 4.32 -77.94 N	180.40 6.17 -118.50 N	140.19 5.43 -88.72 N	195.70 9.65 -110.37 N	188.74 9.82 -100.71 N	90.56 10.64 0.00 N	150.60 12.75 -51.53 N	193.09 14.62 -83.85 N	196.19 13.77 -96.63 N	180.63 13.35 -80.98 N	193.84 13.35 -91.41 N	172.99 12.28 -74.05 N	154.15 12.69 -47.62 N	180.78 12.73 -71.05 N	191.09 12.29 -84.13 N	196.70 13.91 -80.36 N	199.38 13.45 -81.28 N	198.31 10.25 -109.50 N	171.91 9.71 -84.42 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_4 24117	209.42 9.06 -129.54 N	201.64 2.79 -176.65 N	168.92 3.28 -137.10 N	150.30 3.99 -109.48 N	128.36 4.43 -82.13 N	121.94 4.32 -77.94 N	180.40 6.17 -118.50 N	140.19 5.43 -88.72 N	195.70 9.65 -110.37 N	188.74 9.82 -100.71 N	90.56 10.64 0.00 N	150.60 12.75 -51.53 N	193.09 14.62 -83.85 N	196.19 13.77 -96.63 N	180.63 13.35 -80.98 N	193.84 13.35 -91.41 N	172.99 12.28 -74.05 N	154.15 12.69 -47.62 N	180.78 12.73 -71.05 N	191.09 12.29 -84.13 N	196.70 13.91 -80.36 N	199.38 13.45 -81.28 N	198.31 10.25 -109.50 N	171.91 9.71 -84.42 N			
GOWANUS_GT2_5 24118	209.42 9.06 -129.54 N	201.64 2.79 -176.65 N	168.92 3.28 -137.10 N	150.30 3.99 -109.48 N	128.36 4.43 -82.13 N	121.94 4.32 -77.94 N	180.40 6.17 -118.50 N	140.19 5.43 -88.72 N	195.70 9.65 -110.37 N	188.74 9.82 -100.71 N	90.56 10.64 0.00 N	150.60 12.75 -51.53 N	193.09 14.62 -83.85 N	196.19 13.77 -96.63 N	180.63 13.35 -80.98 N	193.84 13.35 -91.41 N	172.99 12.28 -74.05 N	154.15 12.69 -47.62 N	180.78 12.73 -71.05 N	191.09 12.29 -84.13 N	196.70 13.91 -80.36 N	199.38 13.45 -81.28 N	198.31 10.25 -109.50 N	171.91 9.71 -84.42 N			
GOWANUS_GT2_6 24119	209.42 9.06 -129.54 N	201.64 2.79 -176.65 N	168.92 3.28 -137.10 N	150.30 3.99 -109.48 N	128.36 4.43 -82.13 N	121.94 4.32 -77.94 N	180.40 6.17 -118.50 N	140.19 5.43 -88.72 N	195.70 9.65 -110.37 N	188.74 9.82 -100.71 N	90.56 10.64 0.00 N	150.60 12.75 -51.53 N	193.09 14.62 -83.85 N	196.19 13.77 -96.63 N	180.63 13.35 -80.98 N	193.84 13.35 -91.41 N	172.99 12.28 -74.05 N	154.15 12.69 -47.62 N	180.78 12.73 -71.05 N	191.09 12.29 -84.13 N	196.70 13.91 -80.36 N	199.38 13.45 -81.28 N	198.31 10.25 -109.50 N	171.91 9.71 -84.42 N			
GOWANUS_GT2_7 24120	209.42 9.06 -129.54 N	201.64 2.79 -176.65 N	168.92 3.28 -137.10 N	150.30 3.99 -109.48 N	128.36 4.43 -82.13 N	121.94 4.32 -77.94 N	180.40 6.17 -118.50 N	140.19 5.43 -88.72 N	195.70 9.65 -110.37 N	188.74 9.82 -100.71 N	90.56 10.64 0.00 N	150.60 12.75 -51.53 N	193.09 14.62 -83.85 N	196.19 13.77 -96.63 N	180.63 13.35 -80.98 N	193.84 13.35 -91.41 N	172.99 12.28 -74.05 N	154.15 12.69 -47.62 N	180.78 12.73 -71.05 N	191.09 12.29 -84.13 N	196.70 13.91 -80.36 N	199.38 13.45 -81.28 N	198.31 10.25 -109.50 N	171.91 9.71 -84.42 N			
GOWANUS_GT2_8 24121	209.42 9.06 -129.54 N	201.64 2.79 -176.65 N	168.92 3.28 -137.10 N	150.30 3.99 -109.48 N	128.36 4.43 -82.13 N	121.94 4.32 -77.94 N	180.40 6.17 -118.50 N	140.19 5.43 -88.72 N	195.70 9.65 -110.37 N	188.74 9.82 -100.71 N	90.56 10.64 0.00 N	150.60 12.75 -51.53 N	193.09 14.62 -83.85 N	196.19 13.77 -96.63 N	180.63 13.35 -80.98 N	193.84 13.35 -91.41 N	172.99 12.28 -74.05 N	154.15 12.69 -47.62 N	180.78 12.73 -71.05 N	191.09 12.29 -84.13 N	196.70 13.91 -80.36 N	199.38 13.45 -81.28 N	198.31 10.25 -109.50 N	171.91 9.71 -84.42 N			
GOWANUS_GT3_1 24122	208.03 9.07 -128.15 N	200.50 2.79 -175.50 N	168.76 3.28 -136.93 N	149.51 3.99 -108.69 N	128.36 4.43 -82.13 N	121.72 4.33 -77.71 N	179.51 6.17 -117.61 N	139.79 5.45 -88.30 N	193.50 9.65 -108.16 N	186.73 9.83 -98.70 N	90.56 10.64 0.00 N	149.60 12.77 -50.50 N	191.44 14.63 -82.18 N	194.28 13.79 -94.70 N	179.04 13.37 -79.36 N	192.05 13.38 -89.58 N	171.52 12.29 -72.57 N	153.22 12.70 -46.67 N	179.38 12.74 -69.63 N	189.43 12.30 -82.45 N	195.14 13.95 -78.76 N	197.77 13.46 -79.66 N	196.16 10.28 -107.32 N	170.48 9.74 -82.96 N			
GOWANUS_GT3_2 24123	208.03 9.07 -128.15 N	200.50 2.79 -175.50 N	168.76 3.28 -136.93 N	149.51 3.99 -108.69 N	128.36 4.43 -82.13 N	121.72 4.33 -77.71 N	179.51 6.17 -117.61 N	139.79 5.45 -88.30 N	193.50 9.65 -108.16 N	186.73 9.83 -98.70 N	90.56 10.64 0.00 N	149.60 12.77 -50.50 N	191.44 14.63 -82.18 N	194.28 13.79 -94.70 N	179.04 13.37 -79.36 N	192.05 13.38 -89.58 N	171.52 12.29 -72.57 N	153.22 12.70 -46.67 N	179.38 12.74 -69.63 N	189.43 12.30 -82.45 N	195.14 13.95 -78.76 N	197.77 13.46 -79.66 N	196.16 10.28 -107.32 N	170.48 9.74 -82.96 N			
GOWANUS_GT3_3 24124	208.03 9.07 -128.15 N	200.50 2.79 -175.50 N	168.76 3.28 -136.93 N	149.51 3.99 -108.69 N	128.36 4.43 -82.13 N	121.72 4.33 -77.71 N	179.51 6.17 -117.61 N	139.79 5.45 -88.30 N	193.50 9.65 -108.16 N	186.73 9.83 -98.70 N	90.56 10.64 0.00 N	149.60 12.77 -50.50 N	191.44 14.63 -82.18 N	194.28 13.79 -94.70 N	179.04 13.37 -79.36 N	192.05 13.38 -89.58 N	171.52 12.29 -72.57 N	153.22 12.70 -46.67 N	179.38 12.74 -69.63 N	189.43 12.30 -82.45 N	195.14 13.95 -78.76 N	197.77 13.46 -79.66 N	196.16 10.28 -107.32 N	170.48 9.74 -82.96 N			
GOWANUS_GT3_4 24125	208.03 9.07 -128.15 N	200.50 2.79 -175.50 N	168.76 3.28 -136.93 N	149.51 3.99 -108.69 N	128.36 4.43 -82.13 N	121.72 4.33 -77.71 N	179.51 6.17 -117.61 N	139.79 5.45 -88.30 N	193.50 9.65 -108.16 N	186.73 9.83 -98.70 N	90.56 10.64 0.00 N	149.60 12.77 -50.50 N	191.44 14.63 -82.18 N	194.28 13.79 -94.70 N	179.04 13.37 -79.36 N	192.05 13.38 -89.58 N	171.52 12.29 -72.57 N	153.22 12.70 -46.67 N	179.38 12.74 -69.63 N	189.43 12.30 -82.45 N	195.14 13.95 -78.76 N	197.77 13.46 -79.66 N	196.16 10.28 -107.32 N	170.48 9.74 -82.96 N			
GOWANUS_GT3_5 24126	208.03 9.07 -128.15 N	200.50 2.79 -175.50 N	168.76 3.28 -136.93 N	149.51 3.99 -108.69 N	128.36 4.43 -82.13 N	121.72 4.33 -77.71 N	179.51 6.17 -117.61 N	139.79 5.45 -88.30 N	193.50 9.65 -108.16 N	186.73 9.83 -98.70 N	90.56 10.64 0.00 N	149.60 12.77 -50.50 N	191.44 14.63 -82.18 N	194.28 13.79 -94.70 N	179.04 13.37 -79.36 N	192.05 13.38 -89.58 N	171.52 12.29 -72.57 N	153.22 12.70 -46.67 N	179.38 12.74 -69.63 N	189.43 12.30 -82.45 N	195.14 13.95 -78.76 N	197.77 13.46 -79.66 N	196.16 10.28 -107.32 N	170.48 9.74 -82.96 N			
GOWANUS_GT3_6 24127	208.03 9.07 -128.15 N	200.50 2.79 -175.50 N	168.76 3.28 -136.93 N	149.51 3.99 -108.69 N	128.36 4.43 -82.13 N	121.72 4.33 -77.71 N	179.51 6.17 -117.61 N	139.79 5.45 -88.30 N	193.50 9.65 -108.16 N	186.73 9.83 -98.70 N	90.56 10.64 0.00 N	149.60 12.77 -50.50 N	191.44 14.63 -82.18 N	194.28 13.79 -94.70 N	179.04 13.37 -79.36 N	192.05 13.38 -89.58 N	171.52 12.29 -72.57 N	153.22 12.70 -46.67 N	179.38 12.74 -69.63 N	189.43 12.30 -82.45 N	195.14 13.95 -78.76 N	197.77 13.46 -79.66 N	196.16 10.28 -107.32 N	170.48 9.74 -82.96 N			
GOWANUS_GT3_7 24128	208.03 9.07 -128.15 N	200.50 2.79 -175.50 N	168.76 3.28 -136.93 N	149.51 3.99 -108.69 N	128.36 4.43 -82.13 N	121.72 4.33 -77.71 N	179.51 6.17 -117.61 N	139.79 5.45 -88.30 N	193.50 9.65 -108.16 N	186.73 9.83 -98.70 N	90.56 10.64 0.00 N	149.60 12.77 -50.50 N	191.44 14.63 -82.18 N	194.28 13.79 -94.70 N	179.04 13.37 -79.36 N	192.05 13.38 -89.58 N	171.52 12.29 -72.57 N	153.22 12.70 -46.67 N	179.38 12.74 -69.63 N	189.43 12.30 -82.45 N	195.14 13.95 -78.76 N	197.77 13.46 -79.66 N	196.16 10.28 -107.32 N	170.48 9.74 -82.96 N			
GOWANUS_GT3_8 24129	208.03 9.07 -128.15 N	200.50 2.79 -175.50 N	168.76 3.28 -136.93 N	149.51 3.99 -108.69 N	128.36 4.43 -82.13 N	121.72 4.33 -77.71 N	179.51 6.17 -117.61 N	139.79 5.45 -88.30 N	193.50 9.65 -108.16 N	186.73 9.83 -98.70 N	90.56 10.64 0.00 N	149.60 12.77 -50.50 N	191.44 14.63 -82.18 N	194.28 13.79 -94.70 N	179.04 13.37 -79.36 N	192.05 13.38 -89.58 N	171.52 12.29 -72.57 N	153.22 12.70 -46.67 N	179.38 12.74 -69.63 N	189.43 12.30 -82.45 N	195.14 13.95 -78.76 N	197.77 13.46 -79.66 N	196.16 10.28 -107.32 N	170.48 9.74 -82.96 N			
GOWANUS_GT4_1	209.42	201.64	168.92	150.30	128.36	121.94	180.40	140.19	195.70	188.74	90.56	150.60	193.09	196.19	180.63	193.84	172.99	154.15	180.78	191.09	196.70	199.38	198.31	171.91			

24130	9.06 -129.54 N	2.79 -176.65 N	3.28 -137.10 N	3.99 -109.48 N	4.43 -82.13 N	4.32 -77.94 N	6.17 -118.50 N	5.43 -88.72 N	9.65 -110.37 N	9.82 -100.71 N	10.64 0.00 N	12.75 -51.53 N	14.62 -83.85 N	13.77 -96.63 N	13.35 -80.98 N	13.35 -91.41 N	12.28 -74.05 N	12.69 -47.62 N	12.73 -71.05 N	12.29 -84.13 N	13.91 -80.36 N	13.45 -81.28 N	10.25 -109.50 N	9.71 -84.42 N
GOWANUS_GT4_2 24131	209.42 9.06 -129.54 N	201.64 2.79 -176.65 N	168.92 3.28 -137.10 N	150.30 3.99 -109.48 N	128.36 4.43 -82.13 N	121.94 4.32 -77.94 N	180.40 6.17 -118.50 N	140.19 5.43 -88.72 N	195.70 9.65 -110.37 N	188.74 9.82 -100.71 N	90.56 10.64 0.00 N	150.60 12.75 -51.53 N	193.09 14.62 -83.85 N	196.19 13.77 -96.63 N	180.63 13.35 -80.98 N	193.84 13.35 -91.41 N	172.99 12.28 -74.05 N	154.15 12.69 -47.62 N	180.78 12.73 -71.05 N	191.09 12.29 -84.13 N	196.70 13.91 -80.36 N	199.38 13.45 -81.28 N	198.31 10.25 -109.50 N	171.91 9.71 -84.42 N
GOWANUS_GT4_3 24132	209.42 9.06 -129.54 N	201.64 2.79 -176.65 N	168.92 3.28 -137.10 N	150.30 3.99 -109.48 N	128.36 4.43 -82.13 N	121.94 4.32 -77.94 N	180.40 6.17 -118.50 N	140.19 5.43 -88.72 N	195.70 9.65 -110.37 N	188.74 9.82 -100.71 N	90.56 10.64 0.00 N	150.60 12.75 -51.53 N	193.09 14.62 -83.85 N	196.19 13.77 -96.63 N	180.63 13.35 -80.98 N	193.84 13.35 -91.41 N	172.99 12.28 -74.05 N	154.15 12.69 -47.62 N	180.78 12.73 -71.05 N	191.09 12.29 -84.13 N	196.70 13.91 -80.36 N	199.38 13.45 -81.28 N	198.31 10.25 -109.50 N	171.91 9.71 -84.42 N
GOWANUS_GT4_4 24133	209.42 9.06 -129.54 N	201.64 2.79 -176.65 N	168.92 3.28 -137.10 N	150.30 3.99 -109.48 N	128.36 4.43 -82.13 N	121.94 4.32 -77.94 N	180.40 6.17 -118.50 N	140.19 5.43 -88.72 N	195.70 9.65 -110.37 N	188.74 9.82 -100.71 N	90.56 10.64 0.00 N	150.60 12.75 -51.53 N	193.09 14.62 -83.85 N	196.19 13.77 -96.63 N	180.63 13.35 -80.98 N	193.84 13.35 -91.41 N	172.99 12.28 -74.05 N	154.15 12.69 -47.62 N	180.78 12.73 -71.05 N	191.09 12.29 -84.13 N	196.70 13.91 -80.36 N	199.38 13.45 -81.28 N	198.31 10.25 -109.50 N	171.91 9.71 -84.42 N
GOWANUS_GT4_5 24134	209.42 9.06 -129.54 N	201.64 2.79 -176.65 N	168.92 3.28 -137.10 N	150.30 3.99 -109.48 N	128.36 4.43 -82.13 N	121.94 4.32 -77.94 N	180.40 6.17 -118.50 N	140.19 5.43 -88.72 N	195.70 9.65 -110.37 N	188.74 9.82 -100.71 N	90.56 10.64 0.00 N	150.60 12.75 -51.53 N	193.09 14.62 -83.85 N	196.19 13.77 -96.63 N	180.63 13.35 -80.98 N	193.84 13.35 -91.41 N	172.99 12.28 -74.05 N	154.15 12.69 -47.62 N	180.78 12.73 -71.05 N	191.09 12.29 -84.13 N	196.70 13.91 -80.36 N	199.38 13.45 -81.28 N	198.31 10.25 -109.50 N	171.91 9.71 -84.42 N
GOWANUS_GT4_6 24135	209.42 9.06 -129.54 N	201.64 2.79 -176.65 N	168.92 3.28 -137.10 N	150.30 3.99 -109.48 N	128.36 4.43 -82.13 N	121.94 4.32 -77.94 N	180.40 6.17 -118.50 N	140.19 5.43 -88.72 N	195.70 9.65 -110.37 N	188.74 9.82 -100.71 N	90.56 10.64 0.00 N	150.60 12.75 -51.53 N	193.09 14.62 -83.85 N	196.19 13.77 -96.63 N	180.63 13.35 -80.98 N	193.84 13.35 -91.41 N	172.99 12.28 -74.05 N	154.15 12.69 -47.62 N	180.78 12.73 -71.05 N	191.09 12.29 -84.13 N	196.70 13.91 -80.36 N	199.38 13.45 -81.28 N	198.31 10.25 -109.50 N	171.91 9.71 -84.42 N
GOWANUS_GT4_7 24136	209.42 9.06 -129.54 N	201.64 2.79 -176.65 N	168.92 3.28 -137.10 N	150.30 3.99 -109.48 N	128.36 4.43 -82.13 N	121.94 4.32 -77.94 N	180.40 6.17 -118.50 N	140.19 5.43 -88.72 N	195.70 9.65 -110.37 N	188.74 9.82 -100.71 N	90.56 10.64 0.00 N	150.60 12.75 -51.53 N	193.09 14.62 -83.85 N	196.19 13.77 -96.63 N	180.63 13.35 -80.98 N	193.84 13.35 -91.41 N	172.99 12.28 -74.05 N	154.15 12.69 -47.62 N	180.78 12.73 -71.05 N	191.09 12.29 -84.13 N	196.70 13.91 -80.36 N	199.38 13.45 -81.28 N	198.31 10.25 -109.50 N	171.91 9.71 -84.42 N
GOWANUS_GT4_8 24137	209.42 9.06 -129.54 N	201.64 2.79 -176.65 N	168.92 3.28 -137.10 N	150.30 3.99 -109.48 N	128.36 4.43 -82.13 N	121.94 4.32 -77.94 N	180.40 6.17 -118.50 N	140.19 5.43 -88.72 N	195.70 9.65 -110.37 N	188.74 9.82 -100.71 N	90.56 10.64 0.00 N	150.60 12.75 -51.53 N	193.09 14.62 -83.85 N	196.19 13.77 -96.63 N	180.63 13.35 -80.98 N	193.84 13.35 -91.41 N	172.99 12.28 -74.05 N	154.15 12.69 -47.62 N	180.78 12.73 -71.05 N	191.09 12.29 -84.13 N	196.70 13.91 -80.36 N	199.38 13.45 -81.28 N	198.31 10.25 -109.50 N	171.91 9.71 -84.42 N
GRAHMSVILLE___HY 23607	73.52 2.72 0.00 N	23.07 0.86 0.00 N	29.53 0.98 0.00 N	37.89 1.07 0.00 N	42.95 1.16 0.00 N	40.78 1.10 0.00 N	57.22 1.49 0.00 N	47.45 1.41 0.00 N	78.41 2.73 0.00 N	81.23 3.02 0.00 N	83.48 3.56 0.00 N	90.65 4.32 0.00 N	99.67 5.05 0.00 N	90.73 4.94 0.00 N	91.07 4.76 0.00 N	93.79 4.70 0.00 N	90.98 4.33 0.00 N	98.33 4.48 0.00 N	101.47 4.47 0.00 N	98.92 4.24 0.00 N	107.32 4.89 0.00 N	108.94 4.30 0.00 N	81.57 3.00 0.00 N	80.58 2.79 0.00 N
GREENIDGE___3 23582	66.22 -4.59 0.00 N	20.78 -1.42 0.00 N	26.65 -1.90 0.00 N	33.96 -2.87 0.00 N	38.29 -3.50 0.00 N	36.48 -3.20 0.00 N	51.67 -4.06 0.00 N	42.73 -3.32 0.00 N	69.64 -6.04 0.00 N	72.99 -5.22 0.00 N	76.05 -3.87 0.00 N	83.04 -3.29 0.00 N	91.76 -2.86 0.00 N	83.12 -2.68 0.00 N	84.44 -1.87 0.00 N	87.69 -1.39 0.00 N	85.58 -1.08 0.00 N	92.85 -1.00 0.00 N	95.82 -1.19 0.00 N	93.16 -1.51 0.00 N	100.06 -2.37 0.00 N	102.51 -2.14 0.00 N	75.47 -3.10 0.00 N	73.57 -4.21 0.00 N
GREENIDGE___4 23583	66.22 -4.59 0.00 N	20.78 -1.42 0.00 N	26.65 -1.90 0.00 N	33.96 -2.87 0.00 N	38.29 -3.50 0.00 N	36.48 -3.20 0.00 N	51.67 -4.06 0.00 N	42.73 -3.32 0.00 N	69.64 -6.04 0.00 N	72.99 -5.22 0.00 N	76.05 -3.87 0.00 N	83.04 -3.29 0.00 N	91.76 -2.86 0.00 N	83.12 -2.68 0.00 N	84.44 -1.87 0.00 N	87.69 -1.39 0.00 N	85.58 -1.08 0.00 N	92.85 -1.00 0.00 N	95.82 -1.19 0.00 N	93.16 -1.51 0.00 N	100.06 -2.37 0.00 N	102.51 -2.14 0.00 N	75.47 -3.10 0.00 N	73.57 -4.21 0.00 N
HARZA MOOSE___RIVER 24016	71.55 0.74 0.00 N	22.38 0.17 0.00 N	28.70 0.15 0.00 N	36.94 0.11 0.00 N	41.90 0.11 0.00 N	39.80 0.12 0.00 N	55.90 0.17 0.00 N	46.32 0.28 0.00 N	76.37 0.69 0.00 N	79.15 0.95 0.00 N	81.13 1.21 0.00 N	87.81 1.48 0.00 N	96.32 1.70 0.00 N	87.34 1.54 0.00 N	87.97 1.66 0.00 N	90.92 1.83 0.00 N	88.48 1.83 0.00 N	95.95 2.10 0.00 N	99.16 2.15 0.00 N	96.77 2.09 0.00 N	104.82 2.39 0.00 N	107.13 2.49 0.00 N	79.99 1.43 0.00 N	78.90 1.12 0.00 N
HEMPSTEAD___ 23647	90.24 6.55 -12.88 N	80.62 2.13 -56.29 N	84.85 2.60 -53.69 N	84.23 3.19 -44.22 N	83.14 3.55 -37.80 N	80.68 3.37 -37.62 N	95.67 4.62 -35.32 N	82.53 4.15 -32.33 N	85.53 6.63 -3.21 N	88.13 7.20 -2.72 N	90.57 7.86 -2.79 N	98.46 8.89 -3.24 N	105.51 9.68 -1.21 N	98.03 9.48 -2.75 N	96.01 9.19 -0.51 N	98.11 9.03 0.00 N	94.76 8.07 -0.03 N	101.58 7.73 0.00 N	104.40 7.39 0.00 N	102.18 7.50 0.00 N	111.38 8.95 0.00 N	112.56 7.92 0.00 N	87.83 7.06 -2.20 N	92.53 7.28 -7.46 N
HICKLING___1 23621	67.73 -3.07 0.00 N	20.95 -1.25 0.00 N	26.80 -1.75 0.00 N	34.33 -2.50 0.00 N	38.82 -2.97 0.00 N	37.00 -2.69 0.00 N	52.54 -3.19 0.00 N	43.73 -2.32 0.00 N	72.05 -3.63 0.00 N	75.82 -2.39 0.00 N	78.95 -0.97 0.00 N	85.92 -0.41 0.00 N	95.57 0.95 0.00 N	86.80 1.01 0.00 N	88.08 1.78 0.00 N	91.49 2.41 0.00 N	89.29 2.64 0.00 N	96.84 2.99 0.00 N	99.61 2.61 0.00 N	96.63 1.95 0.00 N	104.05 1.63 0.00 N	106.08 1.43 0.00 N	77.63 -0.93 0.00 N	75.75 -2.03 0.00 N

HICKLING___2 23622	67.75 -3.06 0.00 N	20.95 -1.26 0.00 N	26.80 -1.75 0.00 N	34.35 -2.48 0.00 N	38.82 -2.97 0.00 N	37.01 -2.68 0.00 N	52.55 -3.18 0.00 N	43.74 -2.30 0.00 N	72.07 -3.61 0.00 N	75.84 -2.36 0.00 N	78.97 -0.95 0.00 N	85.93 -0.39 0.00 N	95.60 0.98 0.00 N	86.84 1.04 0.00 N	88.11 1.80 0.00 N	91.51 2.43 0.00 N	89.31 2.66 0.00 N	96.85 3.00 0.00 N	99.64 2.63 0.00 N	96.69 2.01 0.00 N	104.10 1.67 0.00 N	106.09 1.44 0.00 N	77.65 -0.91 0.00 N	75.77 -2.02 0.00 N
HIGH FALLS___HY 23754	76.05 5.24 0.00 N	23.87 1.67 0.00 N	30.55 2.00 0.00 N	39.16 2.34 0.00 N	44.34 2.54 0.00 N	42.10 2.41 0.00 N	59.06 3.33 0.00 N	49.05 3.01 0.00 N	81.00 5.32 0.00 N	83.93 5.72 0.00 N	86.40 6.48 0.00 N	93.98 7.65 0.00 N	103.42 8.80 0.00 N	94.28 8.49 0.00 N	94.55 8.25 0.00 N	97.36 8.27 0.00 N	94.37 7.71 0.00 N	101.89 8.04 0.00 N	105.08 8.07 0.00 N	102.42 7.74 0.00 N	111.21 8.78 0.00 N	112.73 8.08 0.00 N	84.40 5.83 0.00 N	83.33 5.55 0.00 N
HILLBURN___GT 23639	75.98 5.17 0.00 N	23.82 1.62 0.00 N	30.46 1.91 0.00 N	39.04 2.21 0.00 N	44.24 2.45 0.00 N	42.01 2.33 0.00 N	58.90 3.17 0.00 N	48.96 2.92 0.00 N	80.84 5.15 0.00 N	83.67 5.46 0.00 N	86.13 6.21 0.00 N	93.69 7.36 0.00 N	103.06 8.44 0.00 N	94.04 8.24 0.00 N	94.26 7.95 0.00 N	97.00 7.91 0.00 N	93.86 7.21 0.00 N	101.27 7.42 0.00 N	104.43 7.43 0.00 N	101.81 7.13 0.00 N	110.57 8.14 0.00 N	112.01 7.36 0.00 N	84.20 5.63 0.00 N	83.24 5.46 0.00 N
HOLTSVILLE_IC_1 23690	90.28 6.59 -12.88 N	80.75 2.26 -56.29 N	85.01 2.77 -53.69 N	84.51 3.47 -44.22 N	83.49 3.90 -37.80 N	81.11 3.81 -37.62 N	96.30 5.25 -35.32 N	83.01 4.64 -32.33 N	85.57 6.67 -3.21 N	87.73 6.80 -2.72 N	89.91 7.20 -2.79 N	97.66 8.09 -3.24 N	104.59 8.76 -1.21 N	97.50 8.96 -2.75 N	95.11 8.29 -0.51 N	97.05 7.97 0.00 N	93.67 6.98 -0.03 N	100.40 6.54 0.00 N	103.11 6.11 0.00 N	100.47 6.09 0.30 N	110.12 7.70 0.00 N	111.40 6.75 0.00 N	87.69 6.92 -2.20 N	92.78 7.53 -7.46 N
HOLTSVILLE_IC_10 23699	90.85 7.17 -12.88 N	80.91 2.41 -56.29 N	85.20 2.96 -53.69 N	84.75 3.70 -44.22 N	83.75 4.16 -37.80 N	81.35 4.05 -37.62 N	96.67 5.61 -35.32 N	83.33 4.96 -32.33 N	86.10 7.20 -3.21 N	88.37 7.44 -2.72 N	90.56 7.85 -2.79 N	98.44 8.87 -3.24 N	105.46 9.63 -1.21 N	98.29 9.75 -2.75 N	95.85 9.03 -0.51 N	97.80 8.72 0.00 N	94.42 7.73 -0.03 N	101.19 7.34 0.00 N	103.92 6.91 0.00 N	101.15 6.84 0.37 N	110.98 8.55 0.00 N	112.24 7.59 0.00 N	88.31 7.54 -2.20 N	93.33 8.08 -7.46 N
HOLTSVILLE_IC_2 23691	90.28 6.59 -12.88 N	80.75 2.26 -56.29 N	85.01 2.77 -53.69 N	84.51 3.47 -44.22 N	83.49 3.90 -37.80 N	81.11 3.81 -37.62 N	96.30 5.25 -35.32 N	83.01 4.64 -32.33 N	85.57 6.67 -3.21 N	87.73 6.80 -2.72 N	89.91 7.20 -2.79 N	97.66 8.09 -3.24 N	104.59 8.76 -1.21 N	97.50 8.96 -2.75 N	95.11 8.29 -0.51 N	97.05 7.97 0.00 N	93.67 6.98 -0.03 N	100.40 6.54 0.00 N	103.11 6.11 0.00 N	100.47 6.09 0.30 N	110.12 7.70 0.00 N	111.40 6.75 0.00 N	87.69 6.92 -2.20 N	92.78 7.53 -7.46 N
HOLTSVILLE_IC_3 23692	90.28 6.59 -12.88 N	80.75 2.26 -56.29 N	85.01 2.77 -53.69 N	84.51 3.47 -44.22 N	83.49 3.90 -37.80 N	81.11 3.81 -37.62 N	96.30 5.25 -35.32 N	83.01 4.64 -32.33 N	85.57 6.67 -3.21 N	87.73 6.80 -2.72 N	89.91 7.20 -2.79 N	97.66 8.09 -3.24 N	104.59 8.76 -1.21 N	97.50 8.96 -2.75 N	95.11 8.29 -0.51 N	97.05 7.97 0.00 N	93.67 6.98 -0.03 N	100.40 6.54 0.00 N	103.11 6.11 0.00 N	100.47 6.09 0.30 N	110.12 7.70 0.00 N	111.40 6.75 0.00 N	87.69 6.92 -2.20 N	92.78 7.53 -7.46 N
HOLTSVILLE_IC_4 23693	90.28 6.59 -12.88 N	80.75 2.26 -56.29 N	85.01 2.77 -53.69 N	84.51 3.47 -44.22 N	83.49 3.90 -37.80 N	81.11 3.81 -37.62 N	96.30 5.25 -35.32 N	83.01 4.64 -32.33 N	85.57 6.67 -3.21 N	87.73 6.80 -2.72 N	89.91 7.20 -2.79 N	97.66 8.09 -3.24 N	104.59 8.76 -1.21 N	97.50 8.96 -2.75 N	95.11 8.29 -0.51 N	97.05 7.97 0.00 N	93.67 6.98 -0.03 N	100.40 6.54 0.00 N	103.11 6.11 0.00 N	100.47 6.09 0.30 N	110.12 7.70 0.00 N	111.40 6.75 0.00 N	87.69 6.92 -2.20 N	92.78 7.53 -7.46 N
HOLTSVILLE_IC_5 23694	90.28 6.59 -12.88 N	80.75 2.26 -56.29 N	85.01 2.77 -53.69 N	84.51 3.47 -44.22 N	83.49 3.90 -37.80 N	81.11 3.81 -37.62 N	96.30 5.25 -35.32 N	83.01 4.64 -32.33 N	85.57 6.67 -3.21 N	87.73 6.80 -2.72 N	89.91 7.20 -2.79 N	97.66 8.09 -3.24 N	104.59 8.76 -1.21 N	97.50 8.96 -2.75 N	95.11 8.29 -0.51 N	97.05 7.97 0.00 N	93.67 6.98 -0.03 N	100.40 6.54 0.00 N	103.11 6.11 0.00 N	100.47 6.09 0.30 N	110.12 7.70 0.00 N	111.40 6.75 0.00 N	87.69 6.92 -2.20 N	92.78 7.53 -7.46 N
HOLTSVILLE_IC_6 23695	90.85 7.17 -12.88 N	80.91 2.41 -56.29 N	85.20 2.96 -53.69 N	84.75 3.70 -44.22 N	83.75 4.16 -37.80 N	81.35 4.05 -37.62 N	96.67 5.61 -35.32 N	83.33 4.96 -32.33 N	86.10 7.20 -3.21 N	88.37 7.44 -2.72 N	90.56 7.85 -2.79 N	98.44 8.87 -3.24 N	105.46 9.63 -1.21 N	98.29 9.75 -2.75 N	95.85 9.03 -0.51 N	97.80 8.72 0.00 N	94.42 7.73 -0.03 N	101.19 7.34 0.00 N	103.92 6.91 0.00 N	101.15 6.84 0.37 N	110.98 8.55 0.00 N	112.24 7.59 0.00 N	88.31 7.54 -2.20 N	93.33 8.08 -7.46 N
HOLTSVILLE_IC_7 23696	90.85 7.17 -12.88 N	80.91 2.41 -56.29 N	85.20 2.96 -53.69 N	84.75 3.70 -44.22 N	83.75 4.16 -37.80 N	81.35 4.05 -37.62 N	96.67 5.61 -35.32 N	83.33 4.96 -32.33 N	86.10 7.20 -3.21 N	88.37 7.44 -2.72 N	90.56 7.85 -2.79 N	98.44 8.87 -3.24 N	105.46 9.63 -1.21 N	98.29 9.75 -2.75 N	95.85 9.03 -0.51 N	97.80 8.72 0.00 N	94.42 7.73 -0.03 N	101.19 7.34 0.00 N	103.92 6.91 0.00 N	101.15 6.84 0.37 N	110.98 8.55 0.00 N	112.24 7.59 0.00 N	88.31 7.54 -2.20 N	93.33 8.08 -7.46 N
HOLTSVILLE_IC_8 23697	90.85 7.17 -12.88 N	80.91 2.41 -56.29 N	85.20 2.96 -53.69 N	84.75 3.70 -44.22 N	83.75 4.16 -37.80 N	81.35 4.05 -37.62 N	96.67 5.61 -35.32 N	83.33 4.96 -32.33 N	86.10 7.20 -3.21 N	88.37 7.44 -2.72 N	90.56 7.85 -2.79 N	98.44 8.87 -3.24 N	105.46 9.63 -1.21 N	98.29 9.75 -2.75 N	95.85 9.03 -0.51 N	97.80 8.72 0.00 N	94.42 7.73 -0.03 N	101.19 7.34 0.00 N	103.92 6.91 0.00 N	101.15 6.84 0.37 N	110.98 8.55 0.00 N	112.24 7.59 0.00 N	88.31 7.54 -2.20 N	93.33 8.08 -7.46 N
HOLTSVILLE_IC_9 23698	90.85 7.17 -12.88 N	80.91 2.41 -56.29 N	85.20 2.96 -53.69 N	84.75 3.70 -44.22 N	83.75 4.16 -37.80 N	81.35 4.05 -37.62 N	96.67 5.61 -35.32 N	83.33 4.96 -32.33 N	86.10 7.20 -3.21 N	88.37 7.44 -2.72 N	90.56 7.85 -2.79 N	98.44 8.87 -3.24 N	105.46 9.63 -1.21 N	98.29 9.75 -2.75 N	95.85 9.03 -0.51 N	97.80 8.72 0.00 N	94.42 7.73 -0.03 N	101.19 7.34 0.00 N	103.92 6.91 0.00 N	101.15 6.84 0.37 N	110.98 8.55 0.00 N	112.24 7.59 0.00 N	88.31 7.54 -2.20 N	93.33 8.08 -7.46 N
HQ_GEN_CEDARS 23644	72.06 1.26 0.00 N	22.47 0.26 0.00 N	28.98 0.43 0.00 N	37.60 0.78 0.00 N	42.71 0.92 0.00 N	40.54 0.85 0.00 N	56.82 1.09 0.00 N	46.99 0.95 0.00 N	76.92 1.24 0.00 N	74.07 -4.14 0.00 N	75.05 -4.88 0.00 N	80.39 -5.94 0.00 N	87.59 -7.03 0.00 N	78.89 -6.90 0.00 N	79.35 -6.95 0.00 N	82.00 -7.08 0.00 N	79.38 -7.28 0.00 N	85.84 -8.01 0.00 N	89.65 -7.36 0.00 N	88.22 -6.46 0.00 N	95.38 -7.05 0.00 N	99.22 -5.42 0.00 N	80.03 1.46 0.00 N	79.65 1.87 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	66.42 -0.54 0.30 N	57.46 -0.50 4.67 N	28.45 -0.10 0.00 N	36.91 0.08 0.00 N	51.00 0.10 -5.75 N	51.00 0.13 -5.54 N	51.75 0.17 3.71 N	48.56 -0.08 -10.02 N	75.75 0.07 0.00 N	79.60 -0.38 -2.80 N	80.04 -0.83 0.37 N	84.95 -1.38 0.00 N	92.85 -1.77 0.00 N	83.93 -1.86 0.00 N	84.40 -1.91 0.00 N	87.14 -1.95 0.00 N	84.84 -1.82 0.00 N	91.74 -2.11 0.00 N	94.89 -2.11 0.00 N	92.85 -1.82 0.00 N	100.31 -2.12 0.00 N	103.03 -1.62 0.00 N	77.77 -0.80 0.00 N	77.30 -0.48 0.00 N		
HUDSON_AVE_GT_3 23810	137.45 6.64 -60.01 N	143.53 2.07 -119.26 N	159.58 2.46 -128.58 N	109.96 2.92 -70.21 N	127.18 3.26 -82.13 N	109.32 3.09 -66.55 N	133.78 4.23 -73.81 N	117.68 3.82 -67.82 N	82.42 6.73 0.00 N	85.33 7.12 0.00 N	87.81 7.89 0.00 N	95.56 9.23 0.00 N	105.10 10.48 0.00 N	95.82 10.02 0.00 N	95.99 9.69 0.00 N	98.71 9.63 0.00 N	95.42 8.76 0.00 N	102.79 8.94 0.00 N	105.86 8.86 0.00 N	103.27 8.59 0.00 N	112.35 9.92 0.00 N	113.81 9.17 0.00 N	85.63 7.06 0.00 N	84.66 6.88 0.00 N		
HUDSON_AVE_GT_4 23540	137.45 6.64 -60.01 N	143.53 2.07 -119.26 N	159.58 2.46 -128.58 N	109.96 2.92 -70.21 N	127.18 3.26 -82.13 N	109.32 3.09 -66.55 N	133.78 4.23 -73.81 N	117.68 3.82 -67.82 N	82.42 6.73 0.00 N	85.33 7.12 0.00 N	87.81 7.89 0.00 N	95.56 9.23 0.00 N	105.10 10.48 0.00 N	95.82 10.02 0.00 N	95.99 9.69 0.00 N	98.71 9.63 0.00 N	95.42 8.76 0.00 N	102.79 8.94 0.00 N	105.86 8.86 0.00 N	103.27 8.59 0.00 N	112.35 9.92 0.00 N	113.81 9.17 0.00 N	85.63 7.06 0.00 N	84.66 6.88 0.00 N		
HUDSON_AVE_GT_5 23657	137.45 6.64 -60.01 N	143.53 2.07 -119.26 N	159.58 2.46 -128.58 N	109.96 2.92 -70.21 N	127.18 3.26 -82.13 N	109.32 3.09 -66.55 N	133.78 4.23 -73.81 N	117.68 3.82 -67.82 N	82.42 6.73 0.00 N	85.33 7.12 0.00 N	87.81 7.89 0.00 N	95.56 9.23 0.00 N	105.10 10.48 0.00 N	95.82 10.02 0.00 N	95.99 9.69 0.00 N	98.71 9.63 0.00 N	95.42 8.76 0.00 N	102.79 8.94 0.00 N	105.86 8.86 0.00 N	103.27 8.59 0.00 N	112.35 9.92 0.00 N	113.81 9.17 0.00 N	85.63 7.06 0.00 N	84.66 6.88 0.00 N		
HUDSON_AVE_10 24168	137.32 6.51 -60.01 N	143.50 2.03 -119.26 N	159.53 2.41 -128.58 N	109.90 2.86 -70.21 N	127.10 3.17 -82.13 N	109.26 3.02 -66.55 N	133.68 4.13 -73.81 N	117.61 3.74 -67.82 N	82.32 6.64 0.00 N	85.20 6.99 0.00 N	87.66 7.74 0.00 N	95.43 9.11 0.00 N	105.01 10.39 0.00 N	95.70 9.91 0.00 N	95.90 9.60 0.00 N	98.62 9.53 0.00 N	95.32 8.66 0.00 N	102.71 8.85 0.00 N	105.73 8.72 0.00 N	103.17 8.49 0.00 N	112.23 9.80 0.00 N	113.71 9.06 0.00 N	85.50 6.93 0.00 N	84.54 6.76 0.00 N		
HUNTLEY___63 23557	65.72 -5.08 0.00 N	20.36 -1.85 0.00 N	25.57 -2.98 0.00 N	32.60 -4.23 0.00 N	36.95 -4.84 0.00 N	35.09 -4.60 0.00 N	50.07 -5.66 0.00 N	41.38 -4.67 0.00 N	67.66 -8.02 0.00 N	72.02 -6.19 0.00 N	76.87 -3.05 0.00 N	84.97 -1.36 0.00 N	93.34 -1.28 0.00 N	83.85 -1.95 0.00 N	86.37 0.06 0.00 N	90.21 1.13 0.00 N	88.06 1.41 0.00 N	95.91 2.06 0.00 N	99.37 2.37 0.00 N	96.78 2.10 0.00 N	102.64 0.21 0.00 N	106.59 1.95 0.00 N	77.52 -1.05 0.00 N	74.74 -3.04 0.00 N		
HUNTLEY___64 23558	65.72 -5.08 0.00 N	20.36 -1.85 0.00 N	25.57 -2.98 0.00 N	32.60 -4.23 0.00 N	36.95 -4.84 0.00 N	35.09 -4.60 0.00 N	50.07 -5.66 0.00 N	41.38 -4.67 0.00 N	67.66 -8.02 0.00 N	72.02 -6.19 0.00 N	76.87 -3.05 0.00 N	84.97 -1.36 0.00 N	93.34 -1.28 0.00 N	83.85 -1.95 0.00 N	86.37 0.06 0.00 N	90.21 1.13 0.00 N	88.06 1.41 0.00 N	95.91 2.06 0.00 N	99.37 2.37 0.00 N	96.78 2.10 0.00 N	102.64 0.21 0.00 N	106.59 1.95 0.00 N	77.52 -1.05 0.00 N	74.74 -3.04 0.00 N		
HUNTLEY___65 23559	65.72 -5.08 0.00 N	20.36 -1.85 0.00 N	25.57 -2.98 0.00 N	32.60 -4.23 0.00 N	36.95 -4.84 0.00 N	35.09 -4.60 0.00 N	50.07 -5.66 0.00 N	41.38 -4.67 0.00 N	67.66 -8.02 0.00 N	72.02 -6.19 0.00 N	76.87 -3.05 0.00 N	84.97 -1.36 0.00 N	93.34 -1.28 0.00 N	83.85 -1.95 0.00 N	86.37 0.06 0.00 N	90.21 1.13 0.00 N	88.06 1.41 0.00 N	95.91 2.06 0.00 N	99.37 2.37 0.00 N	96.78 2.10 0.00 N	102.64 0.21 0.00 N	106.59 1.95 0.00 N	77.52 -1.05 0.00 N	74.74 -3.04 0.00 N		
HUNTLEY___66 23560	65.72 -5.08 0.00 N	20.36 -1.85 0.00 N	25.57 -2.98 0.00 N	32.60 -4.23 0.00 N	36.95 -4.84 0.00 N	35.09 -4.60 0.00 N	50.07 -5.66 0.00 N	41.38 -4.67 0.00 N	67.66 -8.02 0.00 N	72.02 -6.19 0.00 N	76.87 -3.05 0.00 N	84.97 -1.36 0.00 N	93.34 -1.28 0.00 N	83.85 -1.95 0.00 N	86.37 0.06 0.00 N	90.21 1.13 0.00 N	88.06 1.41 0.00 N	95.91 2.06 0.00 N	99.37 2.37 0.00 N	96.78 2.10 0.00 N	102.64 0.21 0.00 N	106.59 1.95 0.00 N	77.52 -1.05 0.00 N	74.74 -3.04 0.00 N		
HUNTLEY___67 23561	65.13 -5.68 0.00 N	20.11 -2.09 0.00 N	25.25 -3.30 0.00 N	32.20 -4.63 0.00 N	36.50 -5.29 0.00 N	34.67 -5.01 0.00 N	49.50 -6.23 0.00 N	40.94 -5.11 0.00 N	67.05 -8.64 0.00 N	71.54 -6.66 0.00 N	76.35 -3.57 0.00 N	84.33 -2.00 0.00 N	92.63 -1.99 0.00 N	83.22 -2.58 0.00 N	85.63 -0.67 0.00 N	89.35 0.27 0.00 N	87.23 0.57 0.00 N	94.98 1.13 0.00 N	98.43 1.42 0.00 N	95.88 1.20 0.00 N	101.75 -0.67 0.00 N	105.53 0.88 0.00 N	76.79 -1.78 0.00 N	74.08 -3.71 0.00 N		
HUNTLEY___68 23562	65.13 -5.68 0.00 N	20.11 -2.09 0.00 N	25.25 -3.30 0.00 N	32.20 -4.63 0.00 N	36.50 -5.29 0.00 N	34.67 -5.01 0.00 N	49.50 -6.23 0.00 N	40.94 -5.11 0.00 N	67.05 -8.64 0.00 N	71.54 -6.66 0.00 N	76.35 -3.57 0.00 N	84.33 -2.00 0.00 N	92.63 -1.99 0.00 N	83.22 -2.58 0.00 N	85.63 -0.67 0.00 N	89.35 0.27 0.00 N	87.23 0.57 0.00 N	94.98 1.13 0.00 N	98.43 1.42 0.00 N	95.88 1.20 0.00 N	101.75 -0.67 0.00 N	105.53 0.88 0.00 N	76.79 -1.78 0.00 N	74.08 -3.71 0.00 N		
INDECK___CORINTH 23802	73.97 3.16 0.00 N	23.17 0.97 0.00 N	29.70 1.15 0.00 N	38.16 1.33 0.00 N	43.45 1.66 0.00 N	41.20 1.52 0.00 N	57.51 1.78 0.00 N	47.67 1.63 0.00 N	78.86 3.17 0.00 N	80.89 2.68 0.00 N	83.19 3.27 0.00 N	89.61 3.27 0.00 N	98.12 3.50 0.00 N	89.64 3.85 0.00 N	89.74 3.44 0.00 N	92.32 3.23 0.00 N	89.65 2.99 0.00 N	98.13 4.28 0.00 N	102.52 5.52 0.00 N	99.91 5.23 0.00 N	110.03 7.61 0.00 N	111.03 6.38 0.00 N	83.14 4.57 0.00 N	81.61 3.83 0.00 N		
INDECK___ILION 23567	72.09 1.28 0.00 N	22.61 0.41 0.00 N	29.06 0.51 0.00 N	37.40 0.57 0.00 N	42.46 0.66 0.00 N	40.33 0.64 0.00 N	56.63 0.90 0.00 N	46.82 0.78 0.00 N	77.12 1.44 0.00 N	79.73 1.52 0.00 N	81.73 1.81 0.00 N	88.46 2.13 0.00 N	97.03 2.41 0.00 N	88.15 2.36 0.00 N	88.60 2.29 0.00 N	91.34 2.26 0.00 N	88.84 2.18 0.00 N	96.37 2.53 0.00 N	99.60 2.59 0.00 N	97.11 2.43 0.00 N	105.48 3.05 0.00 N	107.28 2.63 0.00 N	80.23 1.66 0.00 N	79.26 1.48 0.00 N		
INDECK___OLEAN	66.26	20.27	25.60	32.76	37.03	35.29	50.44	42.07	69.30	73.93	78.43	86.14	95.89	86.70	88.75	92.57	90.50	98.37	101.46	98.43	105.01	108.05	78.18	75.41		

23982	-4.55 0.00 N	-1.93 0.00 N	-2.95 0.00 N	-4.07 0.00 N	-4.76 0.00 N	-4.40 0.00 N	-5.29 0.00 N	-3.98 0.00 N	-6.38 0.00 N	-4.28 0.00 N	-1.49 0.00 N	-0.19 0.00 N	1.27 0.00 N	0.91 0.00 N	2.45 0.00 N	3.49 0.00 N	3.84 0.00 N	4.52 0.00 N	4.45 0.00 N	3.75 0.00 N	2.59 0.00 N	3.40 0.00 N	-0.39 0.00 N	-2.37 0.00 N
INDECK____OSWEGO 23783	69.27 -1.54 0.00 N	21.69 -0.51 0.00 N	27.78 -0.76 0.00 N	35.73 -1.10 0.00 N	40.52 -1.27 0.00 N	38.49 -1.20 0.00 N	54.15 -1.58 0.00 N	44.81 -1.23 0.00 N	73.71 -1.97 0.00 N	76.34 -1.87 0.00 N	78.33 -1.59 0.00 N	85.00 -1.33 0.00 N	93.28 -1.34 0.00 N	84.48 -1.31 0.00 N	85.22 -1.09 0.00 N	88.13 -0.96 0.00 N	85.81 -0.84 0.00 N	93.03 -0.82 0.00 N	96.13 -0.87 0.00 N	93.73 -0.95 0.00 N	101.26 -1.16 0.00 N	103.50 -1.14 0.00 N	77.22 -1.34 0.00 N	76.30 -1.49 0.00 N
INDECK____YERKES 23781	65.72 -5.08 0.00 N	20.36 -1.85 0.00 N	25.57 -2.98 0.00 N	32.60 -4.23 0.00 N	36.95 -4.84 0.00 N	35.09 -4.60 0.00 N	50.07 -5.66 0.00 N	41.38 -4.67 0.00 N	67.66 -8.02 0.00 N	72.02 -6.19 0.00 N	76.87 -3.05 0.00 N	84.97 -1.36 0.00 N	93.34 -1.28 0.00 N	83.85 -1.95 0.00 N	86.37 0.06 0.00 N	90.21 1.13 0.00 N	88.06 1.41 0.00 N	95.91 2.06 0.00 N	99.37 2.37 0.00 N	96.78 2.10 0.00 N	102.64 0.21 0.00 N	106.59 1.95 0.00 N	77.52 -1.05 0.00 N	74.74 -3.04 0.00 N
INDIAN POINT_GT_1 24139	75.89 5.09 0.00 N	23.82 1.62 0.00 N	30.45 1.90 0.00 N	39.04 2.22 0.00 N	44.26 2.47 0.00 N	42.02 2.34 0.00 N	58.89 3.16 0.00 N	48.92 2.88 0.00 N	80.74 5.06 0.00 N	83.54 5.33 0.00 N	85.95 6.03 0.00 N	93.43 7.10 0.00 N	102.74 8.12 0.00 N	93.73 7.94 0.00 N	93.93 7.63 0.00 N	96.65 7.56 0.00 N	93.55 6.89 0.00 N	100.93 7.08 0.00 N	104.04 7.03 0.00 N	101.44 6.76 0.00 N	110.25 7.82 0.00 N	111.70 7.05 0.00 N	84.03 5.46 0.00 N	83.10 5.31 0.00 N
INDIAN POINT_GT_2 23659	75.89 5.09 0.00 N	23.82 1.62 0.00 N	30.45 1.90 0.00 N	39.04 2.22 0.00 N	44.26 2.47 0.00 N	42.02 2.34 0.00 N	58.89 3.16 0.00 N	48.92 2.88 0.00 N	80.74 5.06 0.00 N	83.54 5.33 0.00 N	85.95 6.03 0.00 N	93.43 7.10 0.00 N	102.74 8.12 0.00 N	93.73 7.94 0.00 N	93.93 7.63 0.00 N	96.65 7.56 0.00 N	93.55 6.89 0.00 N	100.93 7.08 0.00 N	104.04 7.03 0.00 N	101.44 6.76 0.00 N	110.25 7.82 0.00 N	111.70 7.05 0.00 N	84.03 5.46 0.00 N	83.10 5.31 0.00 N
INDIAN POINT_GT_3 24019	75.89 5.09 0.00 N	23.82 1.62 0.00 N	30.45 1.90 0.00 N	39.04 2.22 0.00 N	44.26 2.47 0.00 N	42.02 2.34 0.00 N	58.89 3.16 0.00 N	48.92 2.88 0.00 N	80.74 5.06 0.00 N	83.54 5.33 0.00 N	85.95 6.03 0.00 N	93.43 7.10 0.00 N	102.74 8.12 0.00 N	93.73 7.94 0.00 N	93.93 7.63 0.00 N	96.65 7.56 0.00 N	93.55 6.89 0.00 N	100.93 7.08 0.00 N	104.04 7.03 0.00 N	101.44 6.76 0.00 N	110.25 7.82 0.00 N	111.70 7.05 0.00 N	84.03 5.46 0.00 N	83.10 5.31 0.00 N
INDIAN POINT____2 23530	75.72 4.92 0.00 N	23.76 1.56 0.00 N	30.39 1.84 0.00 N	38.96 2.13 0.00 N	44.16 2.37 0.00 N	41.93 2.24 0.00 N	58.76 3.03 0.00 N	48.82 2.78 0.00 N	80.59 4.91 0.00 N	83.35 5.14 0.00 N	85.76 5.83 0.00 N	93.23 6.90 0.00 N	102.54 7.92 0.00 N	93.53 7.73 0.00 N	93.73 7.42 0.00 N	96.43 7.34 0.00 N	93.30 6.64 0.00 N	100.65 6.80 0.00 N	103.74 6.74 0.00 N	101.16 6.48 0.00 N	109.94 7.51 0.00 N	111.38 6.73 0.00 N	83.79 5.22 0.00 N	82.89 5.11 0.00 N
INDIAN POINT____3 23531	75.64 4.83 0.00 N	23.74 1.53 0.00 N	30.36 1.81 0.00 N	38.93 2.10 0.00 N	44.13 2.34 0.00 N	41.90 2.21 0.00 N	58.71 2.98 0.00 N	48.76 2.72 0.00 N	80.46 4.77 0.00 N	83.24 5.04 0.00 N	85.63 5.71 0.00 N	93.07 6.75 0.00 N	102.34 7.72 0.00 N	93.35 7.56 0.00 N	93.53 7.22 0.00 N	96.23 7.14 0.00 N	93.11 6.46 0.00 N	100.46 6.61 0.00 N	103.56 6.55 0.00 N	100.97 6.29 0.00 N	109.76 7.33 0.00 N	111.17 6.53 0.00 N	83.67 5.11 0.00 N	82.77 4.99 0.00 N
IP CORINTH____1 23988	74.54 3.73 0.00 N	23.34 1.14 0.00 N	29.92 1.37 0.00 N	38.45 1.62 0.00 N	43.77 1.98 0.00 N	41.51 1.82 0.00 N	57.94 2.21 0.00 N	48.04 2.00 0.00 N	79.46 3.78 0.00 N	81.54 3.33 0.00 N	83.88 3.96 0.00 N	90.37 4.04 0.00 N	98.97 4.35 0.00 N	90.41 4.61 0.00 N	90.52 4.22 0.00 N	93.13 4.05 0.00 N	90.44 3.78 0.00 N	99.01 5.16 0.00 N	103.40 6.39 0.00 N	100.77 6.09 0.00 N	110.93 8.51 0.00 N	111.95 7.30 0.00 N	83.82 5.25 0.00 N	82.26 4.48 0.00 N
IP____TICONDEROGA 23804	76.57 5.76 0.00 N	23.99 1.79 0.00 N	30.78 2.23 0.00 N	39.61 2.78 0.00 N	45.23 3.44 0.00 N	42.82 3.14 0.00 N	59.51 3.77 0.00 N	49.29 3.25 0.00 N	81.39 5.70 0.00 N	83.74 5.53 0.00 N	86.02 6.10 0.00 N	92.60 6.28 0.00 N	101.11 6.48 0.00 N	92.48 6.69 0.00 N	92.22 5.91 0.00 N	95.15 6.07 0.00 N	92.19 5.53 0.00 N	101.28 7.43 0.00 N	105.11 8.10 0.00 N	102.45 7.78 0.00 N	112.42 9.99 0.00 N	112.98 8.33 0.00 N	85.20 6.63 0.00 N	83.94 6.16 0.00 N
JARVIS____ 23743	71.05 0.25 0.00 N	22.29 0.09 0.00 N	28.64 0.09 0.00 N	36.92 0.09 0.00 N	41.88 0.08 0.00 N	39.77 0.09 0.00 N	55.84 0.11 0.00 N	46.15 0.11 0.00 N	75.91 0.23 0.00 N	78.46 0.25 0.00 N	80.28 0.36 0.00 N	86.81 0.48 0.00 N	95.19 0.57 0.00 N	86.37 0.57 0.00 N	86.82 0.52 0.00 N	89.62 0.54 0.00 N	87.13 0.47 0.00 N	94.41 0.56 0.00 N	97.57 0.57 0.00 N	95.15 0.47 0.00 N	103.03 0.60 0.00 N	105.09 0.45 0.00 N	78.87 0.31 0.00 N	78.02 0.24 0.00 N
JENNISON____1 23625	70.87 0.06 0.00 N	22.15 -0.05 0.00 N	28.40 -0.15 0.00 N	36.34 -0.49 0.00 N	41.15 -0.64 0.00 N	39.14 -0.55 0.00 N	55.23 -0.50 0.00 N	45.81 -0.23 0.00 N	75.65 -0.04 0.00 N	78.96 0.75 0.00 N	81.59 1.67 0.00 N	88.68 2.35 0.00 N	97.94 3.32 0.00 N	88.95 3.16 0.00 N	89.83 3.52 0.00 N	92.93 3.85 0.00 N	90.61 3.95 0.00 N	98.23 4.38 0.00 N	101.30 4.29 0.00 N	98.52 3.84 0.00 N	106.45 4.02 0.00 N	108.48 3.83 0.00 N	80.16 1.60 0.00 N	78.59 0.81 0.00 N
JENNISON____2 23626	70.79 -0.02 0.00 N	22.13 -0.07 0.00 N	28.37 -0.18 0.00 N	36.30 -0.53 0.00 N	41.11 -0.68 0.00 N	39.10 -0.59 0.00 N	55.18 -0.55 0.00 N	45.76 -0.28 0.00 N	75.56 -0.12 0.00 N	78.87 0.66 0.00 N	81.49 1.57 0.00 N	88.56 2.23 0.00 N	97.78 3.16 0.00 N	88.82 3.03 0.00 N	89.69 3.39 0.00 N	92.79 3.70 0.00 N	90.45 3.79 0.00 N	98.08 4.22 0.00 N	101.13 4.12 0.00 N	98.37 3.69 0.00 N	106.28 3.85 0.00 N	108.30 3.66 0.00 N	80.06 1.49 0.00 N	78.50 0.71 0.00 N
KEDC PORT_JEFF_GT2 24210	90.67 6.98 -12.88 N	80.87 2.37 -56.29 N	85.14 2.90 -53.69 N	84.68 3.64 -44.22 N	83.67 4.09 -37.80 N	81.25 3.95 -37.62 N	96.52 5.46 -35.32 N	83.19 4.81 -32.33 N	85.75 6.85 -3.21 N	87.95 7.02 -2.72 N	90.05 7.34 -2.79 N	97.83 8.26 -3.24 N	104.74 8.91 -1.21 N	97.63 9.09 -2.75 N	94.78 7.97 -0.51 N	96.69 7.61 0.00 N	93.31 6.62 -0.03 N	100.02 6.17 0.00 N	102.70 5.69 0.00 N	99.98 5.68 0.39 N	109.69 7.26 0.00 N	111.01 6.37 0.00 N	87.83 7.06 -2.20 N	92.93 7.68 -7.46 N

KEDC PORT_JEFF_GT3 24211	90.67 6.98 -12.88 N	80.87 2.37 -56.29 N	85.14 2.90 -53.69 N	84.68 3.64 -44.22 N	83.67 4.09 -37.80 N	81.25 3.95 -37.62 N	96.52 5.46 -35.32 N	83.19 4.81 -32.33 N	85.75 6.85 -3.21 N	87.95 7.02 -2.72 N	90.05 7.34 -2.79 N	97.83 8.26 -3.24 N	104.74 8.91 -1.21 N	97.63 9.09 -2.75 N	94.78 7.97 -0.51 N	96.69 7.61 0.00 N	93.31 6.62 -0.03 N	100.02 6.17 0.00 N	102.70 5.69 0.00 N	99.98 5.68 0.39 N	109.69 7.26 0.00 N	111.01 6.37 0.00 N	87.83 7.06 -2.20 N	92.93 7.68 -7.46 N
KEDC_GLWD_GT4 24219	90.13 6.45 -12.88 N	80.58 2.09 -56.29 N	84.78 2.53 -53.69 N	84.11 3.07 -44.22 N	82.99 3.40 -37.80 N	80.47 3.17 -37.62 N	95.37 4.32 -35.32 N	82.28 3.91 -32.33 N	85.33 6.43 -3.21 N	87.90 6.97 -2.72 N	90.37 7.66 -2.79 N	98.32 8.76 -3.24 N	105.21 9.38 -1.21 N	97.53 8.99 -2.75 N	95.61 8.80 -0.51 N	97.75 8.67 0.00 N	94.46 7.77 -0.03 N	101.19 7.34 0.00 N	104.04 7.04 0.00 N	101.84 7.16 0.00 N	110.91 8.48 0.00 N	112.01 7.37 0.00 N	87.63 6.86 -2.20 N	92.31 7.07 -7.46 N
KEDC_GLWD_GT5 24220	90.13 6.45 -12.88 N	80.58 2.09 -56.29 N	84.78 2.53 -53.69 N	84.11 3.07 -44.22 N	82.99 3.40 -37.80 N	80.47 3.17 -37.62 N	95.37 4.32 -35.32 N	82.28 3.91 -32.33 N	85.33 6.43 -3.21 N	87.90 6.97 -2.72 N	90.37 7.66 -2.79 N	98.32 8.76 -3.24 N	105.21 9.38 -1.21 N	97.53 8.99 -2.75 N	95.61 8.80 -0.51 N	97.75 8.67 0.00 N	94.46 7.77 -0.03 N	101.19 7.34 0.00 N	104.04 7.04 0.00 N	101.84 7.16 0.00 N	110.91 8.48 0.00 N	112.01 7.37 0.00 N	87.63 6.86 -2.20 N	92.31 7.07 -7.46 N
KENSICO____ 23655	76.23 5.43 0.00 N	23.92 1.72 0.00 N	30.59 2.04 0.00 N	39.23 2.40 0.00 N	44.47 2.68 0.00 N	42.22 2.54 0.00 N	59.17 3.44 0.00 N	49.15 3.11 0.00 N	81.12 5.44 0.00 N	83.94 5.74 0.00 N	86.36 6.44 0.00 N	93.86 7.54 0.00 N	103.21 8.59 0.00 N	94.14 8.34 0.00 N	94.34 8.04 0.00 N	97.04 7.95 0.00 N	93.88 7.22 0.00 N	101.23 7.38 0.00 N	104.34 7.33 0.00 N	101.76 7.16 0.00 N	110.65 8.23 0.00 N	112.09 7.44 0.00 N	84.34 5.77 0.00 N	83.43 5.64 0.00 N
KIAC_JFK_GT1 23816	188.04 6.53 -110.70 N	143.49 2.02 -119.26 N	159.53 2.41 -128.58 N	109.97 2.93 -70.21 N	127.17 3.25 -82.13 N	109.32 3.08 -66.55 N	133.71 4.17 -73.81 N	117.55 3.69 -67.82 N	97.12 6.58 -14.85 N	85.25 7.04 0.00 N	87.68 7.76 0.00 N	95.47 9.08 -0.06 N	104.85 10.23 0.00 N	95.76 9.83 -0.13 N	95.81 9.51 0.00 N	98.49 9.41 0.00 N	95.17 8.51 0.00 N	102.51 8.66 0.00 N	129.74 8.64 -24.10 N	158.42 8.38 -55.36 N	169.32 9.64 -57.26 N	168.41 8.89 -54.87 N	197.87 6.93 -112.38 N	159.76 6.75 -75.23 N
KIAC_JFK_GT2 23817	188.04 6.53 -110.70 N	143.49 2.02 -119.26 N	159.53 2.41 -128.58 N	109.97 2.93 -70.21 N	127.17 3.25 -82.13 N	109.32 3.08 -66.55 N	133.71 4.17 -73.81 N	117.55 3.69 -67.82 N	97.12 6.58 -14.85 N	85.25 7.04 0.00 N	87.68 7.76 0.00 N	95.47 9.08 -0.06 N	104.85 10.23 0.00 N	95.76 9.83 -0.13 N	95.81 9.51 0.00 N	98.49 9.41 0.00 N	95.17 8.51 0.00 N	102.51 8.66 0.00 N	129.74 8.64 -24.10 N	158.42 8.38 -55.36 N	169.32 9.64 -57.26 N	168.41 8.89 -54.87 N	197.87 6.93 -112.38 N	159.76 6.75 -75.23 N
KINTIGH____ 23543	65.07 -5.74 0.00 N	20.18 -2.02 0.00 N	25.44 -3.11 0.00 N	32.46 -4.37 0.00 N	36.81 -4.98 0.00 N	34.95 -4.73 0.00 N	49.75 -5.98 0.00 N	41.11 -4.93 0.00 N	67.36 -8.32 0.00 N	71.46 -6.75 0.00 N	75.72 -4.20 0.00 N	83.44 -2.89 0.00 N	91.43 -3.19 0.00 N	82.19 -3.60 0.00 N	84.34 -1.97 0.00 N	87.87 -1.22 0.00 N	85.72 -0.94 0.00 N	93.28 -0.57 0.00 N	96.67 -0.33 0.00 N	94.24 -0.43 0.00 N	100.27 -2.16 0.00 N	103.81 -0.84 0.00 N	75.89 -2.68 0.00 N	73.51 -4.28 0.00 N
LEDERLE____ 23769	76.42 5.61 0.00 N	23.96 1.76 0.00 N	30.63 2.09 0.00 N	39.26 2.43 0.00 N	44.49 2.69 0.00 N	42.24 2.56 0.00 N	59.22 3.48 0.00 N	49.21 3.17 0.00 N	81.24 5.56 0.00 N	84.11 5.91 0.00 N	86.59 6.67 0.00 N	94.20 7.87 0.00 N	103.67 9.05 0.00 N	94.60 8.81 0.00 N	94.82 8.52 0.00 N	97.59 8.51 0.00 N	94.45 7.79 0.00 N	101.89 8.04 0.00 N	105.07 8.06 0.00 N	102.41 7.73 0.00 N	111.25 8.83 0.00 N	112.69 8.04 0.00 N	84.68 6.11 0.00 N	83.73 5.95 0.00 N
LINDEN COGEN____ 23786	136.78 5.96 -60.01 N	143.34 1.87 -119.26 N	159.35 2.22 -128.58 N	109.67 2.63 -70.21 N	126.87 2.95 -82.13 N	109.00 2.76 -66.55 N	133.29 3.74 -73.81 N	117.29 3.42 -67.82 N	81.75 6.07 0.00 N	84.65 6.44 0.00 N	87.11 7.19 0.00 N	94.74 8.41 0.00 N	104.19 9.57 0.00 N	94.96 9.16 0.00 N	95.09 8.79 0.00 N	97.78 8.69 0.00 N	94.54 7.88 0.00 N	101.84 7.99 0.00 N	104.90 7.90 0.00 N	102.36 7.68 0.00 N	111.33 8.90 0.00 N	112.78 8.13 0.00 N	84.88 6.32 0.00 N	83.95 6.17 0.00 N
LIPA_MISC_IPP 23656	90.58 6.89 -12.88 N	80.85 2.36 -56.29 N	85.14 2.90 -53.69 N	84.67 3.63 -44.22 N	83.67 4.08 -37.80 N	81.27 3.97 -37.62 N	96.53 5.47 -35.32 N	83.21 4.84 -32.33 N	85.82 6.93 -3.21 N	87.89 6.96 -2.72 N	90.06 7.35 -2.79 N	97.90 8.33 -3.24 N	104.89 9.06 -1.21 N	97.79 9.25 -2.75 N	95.41 8.60 -0.51 N	97.35 8.27 0.00 N	93.99 7.29 -0.03 N	100.69 6.84 0.00 N	103.39 6.39 0.00 N	100.71 6.34 0.31 N	110.42 8.00 0.00 N	111.72 7.08 0.00 N	88.02 7.25 -2.20 N	93.20 7.95 -7.46 N
LITTLE FALLS____HYD 24013	73.15 2.34 0.00 N	22.97 0.77 0.00 N	29.52 0.97 0.00 N	37.91 1.08 0.00 N	43.10 1.31 0.00 N	40.96 1.28 0.00 N	57.51 1.78 0.00 N	47.51 1.47 0.00 N	78.34 2.65 0.00 N	80.97 2.76 0.00 N	83.17 3.25 0.00 N	90.16 3.84 0.00 N	98.95 4.33 0.00 N	90.07 4.27 0.00 N	90.42 4.12 0.00 N	93.12 4.03 0.00 N	90.54 3.88 0.00 N	98.37 4.52 0.00 N	101.69 4.68 0.00 N	99.05 4.37 0.00 N	108.10 5.68 0.00 N	109.46 4.81 0.00 N	81.64 3.08 0.00 N	80.54 2.77 0.00 N
LONG LAKE PHOENIX 24014	69.79 -1.02 0.00 N	21.85 -0.36 0.00 N	27.98 -0.57 0.00 N	35.96 -0.87 0.00 N	40.78 -1.01 0.00 N	38.73 -0.95 0.00 N	54.51 -1.22 0.00 N	45.15 -0.90 0.00 N	74.31 -1.37 0.00 N	77.06 -1.15 0.00 N	79.14 -0.78 0.00 N	85.98 -0.35 0.00 N	94.42 -0.19 0.00 N	85.54 -0.26 0.00 N	86.32 0.01 0.00 N	89.30 0.21 0.00 N	86.99 0.33 0.00 N	94.32 0.47 0.00 N	97.46 0.45 0.00 N	94.98 0.30 0.00 N	102.53 0.10 0.00 N	104.79 0.14 0.00 N	78.04 -0.52 0.00 N	77.00 -0.79 0.00 N
LOVETT____3 23632	74.94 4.13 0.00 N	23.51 1.31 0.00 N	30.07 1.53 0.00 N	38.56 1.73 0.00 N	43.72 1.92 0.00 N	41.51 1.83 0.00 N	58.16 2.42 0.00 N	48.20 2.16 0.00 N	79.40 3.72 0.00 N	82.13 3.93 0.00 N	84.44 4.52 0.00 N	91.73 5.40 0.00 N	100.69 6.06 0.00 N	91.84 6.04 0.00 N	92.00 5.70 0.00 N	94.63 5.55 0.00 N	91.55 4.89 0.00 N	98.76 4.91 0.00 N	101.85 4.84 0.00 N	99.36 4.68 0.00 N	107.97 5.54 0.00 N	109.38 4.73 0.00 N	82.46 3.89 0.00 N	81.92 4.14 0.00 N
LOVETT____4 23642	75.63 4.82 0.00 N	23.73 1.53 0.00 N	30.34 1.79 0.00 N	38.89 2.06 0.00 N	44.08 2.28 0.00 N	41.84 2.16 0.00 N	58.65 2.92 0.00 N	48.64 2.60 0.00 N	80.18 4.49 0.00 N	82.96 4.75 0.00 N	85.37 5.45 0.00 N	92.79 6.45 0.00 N	101.98 7.36 0.00 N	93.04 7.25 0.00 N	93.23 6.93 0.00 N	95.92 6.84 0.00 N	92.81 6.15 0.00 N	100.11 6.26 0.00 N	103.23 6.22 0.00 N	100.67 6.00 0.00 N	109.37 6.95 0.00 N	110.79 6.14 0.00 N	83.42 4.86 0.00 N	82.75 4.96 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LOVETT___5	75.63	23.73	30.34	38.89	44.08	41.84	58.65	48.64	80.18	82.96	85.37	92.79	101.98	93.04	93.23	95.92	92.81	100.11	103.23	100.67	109.37	110.79	83.42	82.75
23593	4.82	1.53	1.79	2.06	2.28	2.16	2.92	2.60	4.49	4.75	5.45	6.45	7.36	7.25	6.93	6.84	6.15	6.26	6.22	6.00	6.95	6.14	4.86	4.96
	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
LOWER RAQUET___HYD	70.61	22.02	28.38	36.85	41.84	39.75	55.31	45.60	74.97	77.00	77.94	83.35	90.64	81.74	82.25	85.02	82.45	89.17	92.47	91.34	99.11	102.90	78.44	77.89
24057	-0.20	-0.18	-0.17	0.02	0.05	0.07	-0.41	-0.44	-0.72	-1.21	-1.98	-2.97	-3.97	-4.06	-4.06	-4.07	-4.20	-4.68	-4.54	-3.34	-3.31	-1.75	-0.13	0.11
	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
LOWER___HUDSON	73.77	23.20	29.80	38.31	43.57	41.33	57.75	47.76	78.72	81.20	83.36	90.14	98.73	90.07	90.20	93.00	90.19	98.26	101.70	99.12	108.10	109.23	82.19	81.05
24059	2.96	1.00	1.25	1.48	1.78	1.64	2.02	1.71	3.04	3.00	3.44	3.81	4.11	4.28	3.89	3.91	3.53	4.41	4.69	4.44	5.67	4.58	3.62	3.27
	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
LWR___OSWEGATCHIE_HYD	71.11	22.18	28.49	36.85	41.82	39.73	55.51	45.91	75.50	77.95	79.40	85.37	93.23	84.24	84.87	87.87	85.36	92.44	95.74	94.08	102.06	105.29	79.35	78.52
23850	0.30	-0.02	-0.06	0.02	0.03	0.04	-0.22	-0.14	-0.18	-0.25	-0.52	-0.96	-1.39	-1.55	-1.44	-1.22	-1.29	-1.41	-1.27	-0.60	-0.37	0.64	0.78	0.73
	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
MG INDUSTRY___DRP	72.80	22.92	29.43	37.82	42.94	40.75	56.93	47.00	77.42	80.00	82.11	88.98	97.59	88.94	89.20	91.89	89.21	96.73	99.89	97.39	105.81	107.29	80.66	79.67
24185	2.00	0.72	0.88	1.00	1.15	1.07	1.20	0.96	1.74	1.79	2.19	2.65	2.97	3.15	2.90	2.81	2.56	2.88	2.88	2.72	3.38	2.64	2.10	1.89
	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
MID___OSWEGATCHIE_HYD	71.11	22.18	28.49	36.85	41.82	39.73	55.51	45.91	75.50	77.95	79.40	85.37	93.23	84.24	84.87	87.87	85.36	92.44	95.74	94.08	102.06	105.29	79.35	78.52
23849	0.30	-0.02	-0.06	0.02	0.03	0.04	-0.22	-0.14	-0.18	-0.25	-0.52	-0.96	-1.39	-1.55	-1.44	-1.22	-1.29	-1.41	-1.27	-0.60	-0.37	0.64	0.78	0.73
	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
MID___RAQUETTE_HYD	70.61	22.02	28.38	36.85	41.84	39.75	55.31	45.60	74.97	77.00	77.94	83.35	90.64	81.74	82.25	85.02	82.45	89.17	92.47	91.34	99.11	102.90	78.44	77.89
23851	-0.20	-0.18	-0.17	0.02	0.05	0.07	-0.41	-0.44	-0.72	-1.21	-1.98	-2.97	-3.97	-4.06	-4.06	-4.07	-4.20	-4.68	-4.54	-3.34	-3.31	-1.75	-0.13	0.11
	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
MILLIKEN___1	64.58	20.33	26.36	33.01	37.33	35.47	50.34	41.69	68.65	71.79	74.41	81.18	89.49	81.07	82.17	85.21	83.19	90.27	93.27	90.73	97.70	99.91	73.71	72.03
23584	-6.22	-1.87	-2.19	-3.82	-4.46	-4.21	-5.39	-4.36	-7.04	-6.42	-5.51	-5.15	-5.13	-4.72	-4.14	-3.87	-3.47	-3.57	-3.74	-3.95	-4.72	-4.74	-4.86	-5.75
	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
MILLIKEN___2	64.58	20.33	26.36	33.01	37.33	35.47	50.34	41.69	68.65	71.79	74.41	81.18	89.49	81.07	82.17	85.21	83.19	90.27	93.27	90.73	97.70	99.91	73.71	72.03
23585	-6.22	-1.87	-2.19	-3.82	-4.46	-4.21	-5.39	-4.36	-7.04	-6.42	-5.51	-5.15	-5.13	-4.72	-4.14	-3.87	-3.47	-3.57	-3.74	-3.95	-4.72	-4.74	-4.86	-5.75
	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
MILLIKEN___DIESEL	64.58	20.33	26.36	33.01	37.33	35.47	50.34	41.69	68.65	71.79	74.41	81.18	89.49	81.07	82.17	85.21	83.19	90.27	93.27	90.73	97.70	99.91	73.71	72.03
23629	-6.22	-1.87	-2.19	-3.82	-4.46	-4.21	-5.39	-4.36	-7.04	-6.42	-5.51	-5.15	-5.13	-4.72	-4.14	-3.87	-3.47	-3.57	-3.74	-3.95	-4.72	-4.74	-4.86	-5.75
	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
MODEL_CITY_ENERGY	65.30	20.17	25.30	32.24	36.56	34.71	49.56	40.97	67.06	71.55	76.46	84.56	92.75	83.20	85.73	89.50	87.34	95.15	98.67	96.18	101.97	105.89	77.01	74.30
24167	-5.51	-2.03	-3.25	-4.59	-5.24	-4.98	-6.17	-5.07	-8.62	-6.66	-3.46	-1.77	-1.87	-2.59	-0.57	0.42	0.69	1.30	1.67	1.51	-0.46	1.25	-1.55	-3.48
	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
MOHAWK_PAPER___DRP	73.69	23.17	29.77	38.28	43.50	41.28	57.76	47.76	78.72	81.33	83.53	90.45	99.15	90.41	90.65	93.53	90.75	98.70	102.04	99.39	108.15	109.51	82.26	81.09
24187	2.88	0.97	1.23	1.45	1.71	1.60	2.03	1.71	3.03	3.12	3.61	4.12	4.54	4.61	4.35	4.45	4.10	4.85	5.03	4.71	5.72	4.86	3.69	3.31
	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
MONGAUP___HYD	76.44	23.94	30.61	39.27	44.49	42.25	59.28	49.30	81.56	84.57	87.08	94.68	104.17	94.89	95.21	98.07	95.06	102.75	106.02	103.31	112.19	113.67	85.00	83.82
23641	5.63	1.74	2.06	2.44	2.71	2.56	3.55	3.25	5.87	6.36	7.16	8.35	9.55	9.09	8.90	8.98	8.40	8.90	9.01	8.63				

23721	10.50 -12.88 N	3.37 -56.29 N	4.16 -53.69 N	5.20 -44.22 N	5.84 -37.80 N	5.65 -37.62 N	7.90 -35.32 N	7.05 -32.33 N	10.93 -3.21 N	8.74 -2.72 N	9.28 -2.79 N	10.70 -3.24 N	11.85 -1.21 N	11.88 -2.75 N	11.33 -0.51 N	11.05 0.00 N	9.94 -0.03 N	9.71 0.00 N	9.31 0.00 N	9.09 0.32 N	11.12 0.00 N	10.04 0.00 N	9.88 -2.20 N	12.16 -7.46 N
N SALMON___HYD 24042	70.35 -0.46 0.00 N	21.90 -0.30 0.00 N	28.25 -0.30 0.00 N	36.68 -0.15 0.00 N	41.67 -0.13 0.00 N	39.57 -0.12 0.00 N	55.47 -0.27 0.00 N	45.86 -0.19 0.00 N	75.38 -0.30 0.00 N	77.73 -0.48 0.00 N	78.55 -1.37 0.00 N	84.00 -2.33 0.00 N	91.61 -3.01 0.00 N	82.67 -3.13 0.00 N	83.11 -3.19 0.00 N	85.91 -3.18 0.00 N	83.57 -3.09 0.00 N	90.34 -3.51 0.00 N	93.55 -3.45 0.00 N	91.80 -2.88 0.00 N	99.29 -3.14 0.00 N	102.36 -2.29 0.00 N	77.72 -0.85 0.00 N	77.29 -0.49 0.00 N
N.E_GEN_SANDY PD 24062	70.58 3.62 0.30 N	61.29 3.33 4.67 N	29.94 1.39 0.00 N	38.46 1.63 0.00 N	43.72 1.93 0.00 N	41.46 1.78 0.00 N	53.70 2.12 3.71 N	50.00 1.36 -10.02 N	79.04 3.35 0.00 N	81.53 3.33 0.00 N	83.66 3.74 0.00 N	90.55 4.23 0.00 N	99.22 4.60 0.00 N	90.52 4.73 0.00 N	90.55 4.24 0.00 N	93.30 4.22 0.00 N	90.40 3.74 0.00 N	98.25 4.40 0.00 N	101.53 4.52 0.00 N	99.00 4.32 0.00 N	107.86 5.44 0.00 N	108.96 4.32 0.00 N	82.19 3.62 0.00 N	81.24 3.46 0.00 N
NARROWS_GT1_1 24228	246.67 9.09 -166.77 N	232.38 2.81 -207.37 N	173.51 3.30 -141.66 N	171.33 4.00 -130.50 N	128.37 4.45 -82.13 N	128.06 4.34 -84.03 N	204.28 6.19 -142.35 N	151.37 5.45 -99.88 N	254.75 9.66 -169.41 N	242.65 9.84 -154.60 N	90.60 10.68 0.00 N	178.22 12.81 -79.08 N	237.87 14.64 -128.61 N	247.82 13.82 -148.20 N	223.90 13.39 -124.20 N	242.68 13.40 -140.19 N	212.54 12.31 -113.58 N	179.59 12.71 -73.03 N	218.73 12.76 -108.97 N	236.02 12.31 -129.03 N	239.64 13.96 -123.25 N	242.78 13.47 -124.66 N	256.80 10.29 -167.94 N	211.10 9.74 -123.59 N
NARROWS_GT1_2 24229	246.67 9.09 -166.77 N	232.38 2.81 -207.37 N	173.51 3.30 -141.66 N	171.33 4.00 -130.50 N	128.37 4.45 -82.13 N	128.06 4.34 -84.03 N	204.28 6.19 -142.35 N	151.37 5.45 -99.88 N	254.75 9.66 -169.41 N	242.65 9.84 -154.60 N	90.60 10.68 0.00 N	178.22 12.81 -79.08 N	237.87 14.64 -128.61 N	247.82 13.82 -148.20 N	223.90 13.39 -124.20 N	242.68 13.40 -140.19 N	212.54 12.31 -113.58 N	179.59 12.71 -73.03 N	218.73 12.76 -108.97 N	236.02 12.31 -129.03 N	239.64 13.96 -123.25 N	242.78 13.47 -124.66 N	256.80 10.29 -167.94 N	211.10 9.74 -123.59 N
NARROWS_GT1_3 24230	246.67 9.09 -166.77 N	232.38 2.81 -207.37 N	173.51 3.30 -141.66 N	171.33 4.00 -130.50 N	128.37 4.45 -82.13 N	128.06 4.34 -84.03 N	204.28 6.19 -142.35 N	151.37 5.45 -99.88 N	254.75 9.66 -169.41 N	242.65 9.84 -154.60 N	90.60 10.68 0.00 N	178.22 12.81 -79.08 N	237.87 14.64 -128.61 N	247.82 13.82 -148.20 N	223.90 13.39 -124.20 N	242.68 13.40 -140.19 N	212.54 12.31 -113.58 N	179.59 12.71 -73.03 N	218.73 12.76 -108.97 N	236.02 12.31 -129.03 N	239.64 13.96 -123.25 N	242.78 13.47 -124.66 N	256.80 10.29 -167.94 N	211.10 9.74 -123.59 N
NARROWS_GT1_4 24231	246.67 9.09 -166.77 N	232.38 2.81 -207.37 N	173.51 3.30 -141.66 N	171.33 4.00 -130.50 N	128.37 4.45 -82.13 N	128.06 4.34 -84.03 N	204.28 6.19 -142.35 N	151.37 5.45 -99.88 N	254.75 9.66 -169.41 N	242.65 9.84 -154.60 N	90.60 10.68 0.00 N	178.22 12.81 -79.08 N	237.87 14.64 -128.61 N	247.82 13.82 -148.20 N	223.90 13.39 -124.20 N	242.68 13.40 -140.19 N	212.54 12.31 -113.58 N	179.59 12.71 -73.03 N	218.73 12.76 -108.97 N	236.02 12.31 -129.03 N	239.64 13.96 -123.25 N	242.78 13.47 -124.66 N	256.80 10.29 -167.94 N	211.10 9.74 -123.59 N
NARROWS_GT1_5 24232	246.67 9.09 -166.77 N	232.38 2.81 -207.37 N	173.51 3.30 -141.66 N	171.33 4.00 -130.50 N	128.37 4.45 -82.13 N	128.06 4.34 -84.03 N	204.28 6.19 -142.35 N	151.37 5.45 -99.88 N	254.75 9.66 -169.41 N	242.65 9.84 -154.60 N	90.60 10.68 0.00 N	178.22 12.81 -79.08 N	237.87 14.64 -128.61 N	247.82 13.82 -148.20 N	223.90 13.39 -124.20 N	242.68 13.40 -140.19 N	212.54 12.31 -113.58 N	179.59 12.71 -73.03 N	218.73 12.76 -108.97 N	236.02 12.31 -129.03 N	239.64 13.96 -123.25 N	242.78 13.47 -124.66 N	256.80 10.29 -167.94 N	211.10 9.74 -123.59 N
NARROWS_GT1_6 24233	246.67 9.09 -166.77 N	232.38 2.81 -207.37 N	173.51 3.30 -141.66 N	171.33 4.00 -130.50 N	128.37 4.45 -82.13 N	128.06 4.34 -84.03 N	204.28 6.19 -142.35 N	151.37 5.45 -99.88 N	254.75 9.66 -169.41 N	242.65 9.84 -154.60 N	90.60 10.68 0.00 N	178.22 12.81 -79.08 N	237.87 14.64 -128.61 N	247.82 13.82 -148.20 N	223.90 13.39 -124.20 N	242.68 13.40 -140.19 N	212.54 12.31 -113.58 N	179.59 12.71 -73.03 N	218.73 12.76 -108.97 N	236.02 12.31 -129.03 N	239.64 13.96 -123.25 N	242.78 13.47 -124.66 N	256.80 10.29 -167.94 N	211.10 9.74 -123.59 N
NARROWS_GT1_7 24234	246.67 9.09 -166.77 N	232.38 2.81 -207.37 N	173.51 3.30 -141.66 N	171.33 4.00 -130.50 N	128.37 4.45 -82.13 N	128.06 4.34 -84.03 N	204.28 6.19 -142.35 N	151.37 5.45 -99.88 N	254.75 9.66 -169.41 N	242.65 9.84 -154.60 N	90.60 10.68 0.00 N	178.22 12.81 -79.08 N	237.87 14.64 -128.61 N	247.82 13.82 -148.20 N	223.90 13.39 -124.20 N	242.68 13.40 -140.19 N	212.54 12.31 -113.58 N	179.59 12.71 -73.03 N	218.73 12.76 -108.97 N	236.02 12.31 -129.03 N	239.64 13.96 -123.25 N	242.78 13.47 -124.66 N	256.80 10.29 -167.94 N	211.10 9.74 -123.59 N
NARROWS_GT1_8 24235	246.67 9.09 -166.77 N	232.38 2.81 -207.37 N	173.51 3.30 -141.66 N	171.33 4.00 -130.50 N	128.37 4.45 -82.13 N	128.06 4.34 -84.03 N	204.28 6.19 -142.35 N	151.37 5.45 -99.88 N	254.75 9.66 -169.41 N	242.65 9.84 -154.60 N	90.60 10.68 0.00 N	178.22 12.81 -79.08 N	237.87 14.64 -128.61 N	247.82 13.82 -148.20 N	223.90 13.39 -124.20 N	242.68 13.40 -140.19 N	212.54 12.31 -113.58 N	179.59 12.71 -73.03 N	218.73 12.76 -108.97 N	236.02 12.31 -129.03 N	239.64 13.96 -123.25 N	242.78 13.47 -124.66 N	256.80 10.29 -167.94 N	211.10 9.74 -123.59 N
NARROWS_GT2_1 24236	246.67 9.09 -166.77 N	232.38 2.81 -207.37 N	173.51 3.30 -141.66 N	171.33 4.00 -130.50 N	128.37 4.45 -82.13 N	128.06 4.34 -84.03 N	204.28 6.19 -142.35 N	151.37 5.45 -99.88 N	254.75 9.66 -169.41 N	242.65 9.84 -154.60 N	90.60 10.68 0.00 N	178.22 12.81 -79.08 N	237.87 14.64 -128.61 N	247.82 13.82 -148.20 N	223.90 13.39 -124.20 N	242.68 13.40 -140.19 N	212.54 12.31 -113.58 N	179.59 12.71 -73.03 N	218.73 12.76 -108.97 N	236.02 12.31 -129.03 N	239.64 13.96 -123.25 N	242.78 13.47 -124.66 N	256.80 10.29 -167.94 N	211.10 9.74 -123.59 N
NARROWS_GT2_2 24237	246.67 9.09 -166.77 N	232.38 2.81 -207.37 N	173.51 3.30 -141.66 N	171.33 4.00 -130.50 N	128.37 4.45 -82.13 N	128.06 4.34 -84.03 N	204.28 6.19 -142.35 N	151.37 5.45 -99.88 N	254.75 9.66 -169.41 N	242.65 9.84 -154.60 N	90.60 10.68 0.00 N	178.22 12.81 -79.08 N	237.87 14.64 -128.61 N	247.82 13.82 -148.20 N	223.90 13.39 -124.20 N	242.68 13.40 -140.19 N	212.54 12.31 -113.58 N	179.59 12.71 -73.03 N	218.73 12.76 -108.97 N	236.02 12.31 -129.03 N	239.64 13.96 -123.25 N	242.78 13.47 -124.66 N	256.80 10.29 -167.94 N	211.10 9.74 -123.59 N
NARROWS_GT2_3 24238	246.67 9.09 -166.77 N	232.38 2.81 -207.37 N	173.51 3.30 -141.66 N	171.33 4.00 -130.50 N	128.37 4.45 -82.13 N	128.06 4.34 -84.03 N	204.28 6.19 -142.35 N	151.37 5.45 -99.88 N	254.75 9.66 -169.41 N	242.65 9.84 -154.60 N	90.60 10.68 0.00 N	178.22 12.81 -79.08 N	237.87 14.64 -128.61 N	247.82 13.82 -148.20 N	223.90 13.39 -124.20 N	242.68 13.40 -140.19 N	212.54 12.31 -113.58 N	179.59 12.71 -73.03 N	218.73 12.76 -108.97 N	236.02 12.31 -129.03 N	239.64 13.96 -123.25 N	242.78 13.47 -124.66 N	256.80 10.29 -167.94 N	211.10 9.74 -123.59 N

NARROWS_GT2_4 24239	246.67 9.09 -166.77 N	232.38 2.81 -207.37 N	173.51 3.30 -141.66 N	171.33 4.00 -130.50 N	128.37 4.45 -82.13 N	128.06 4.34 -84.03 N	204.28 6.19 -142.35 N	151.37 5.45 -99.88 N	254.75 9.66 -169.41 N	242.65 9.84 -154.60 N	90.60 10.68 0.00 N	178.22 12.81 -79.08 N	237.87 14.64 -128.61 N	247.82 13.82 -148.20 N	223.90 13.39 -124.20 N	242.68 13.40 -140.19 N	212.54 12.31 -113.58 N	179.59 12.71 -73.03 N	218.73 12.76 -108.97 N	236.02 12.31 -129.03 N	239.64 13.96 -123.25 N	242.78 13.47 -124.66 N	256.80 10.29 -167.94 N	211.10 9.74 -123.59 N
NARROWS_GT2_5 24240	246.67 9.09 -166.77 N	232.38 2.81 -207.37 N	173.51 3.30 -141.66 N	171.33 4.00 -130.50 N	128.37 4.45 -82.13 N	128.06 4.34 -84.03 N	204.28 6.19 -142.35 N	151.37 5.45 -99.88 N	254.75 9.66 -169.41 N	242.65 9.84 -154.60 N	90.60 10.68 0.00 N	178.22 12.81 -79.08 N	237.87 14.64 -128.61 N	247.82 13.82 -148.20 N	223.90 13.39 -124.20 N	242.68 13.40 -140.19 N	212.54 12.31 -113.58 N	179.59 12.71 -73.03 N	218.73 12.76 -108.97 N	236.02 12.31 -129.03 N	239.64 13.96 -123.25 N	242.78 13.47 -124.66 N	256.80 10.29 -167.94 N	211.10 9.74 -123.59 N
NARROWS_GT2_6 24241	246.67 9.09 -166.77 N	232.38 2.81 -207.37 N	173.51 3.30 -141.66 N	171.33 4.00 -130.50 N	128.37 4.45 -82.13 N	128.06 4.34 -84.03 N	204.28 6.19 -142.35 N	151.37 5.45 -99.88 N	254.75 9.66 -169.41 N	242.65 9.84 -154.60 N	90.60 10.68 0.00 N	178.22 12.81 -79.08 N	237.87 14.64 -128.61 N	247.82 13.82 -148.20 N	223.90 13.39 -124.20 N	242.68 13.40 -140.19 N	212.54 12.31 -113.58 N	179.59 12.71 -73.03 N	218.73 12.76 -108.97 N	236.02 12.31 -129.03 N	239.64 13.96 -123.25 N	242.78 13.47 -124.66 N	256.80 10.29 -167.94 N	211.10 9.74 -123.59 N
NARROWS_GT2_7 24242	246.67 9.09 -166.77 N	232.38 2.81 -207.37 N	173.51 3.30 -141.66 N	171.33 4.00 -130.50 N	128.37 4.45 -82.13 N	128.06 4.34 -84.03 N	204.28 6.19 -142.35 N	151.37 5.45 -99.88 N	254.75 9.66 -169.41 N	242.65 9.84 -154.60 N	90.60 10.68 0.00 N	178.22 12.81 -79.08 N	237.87 14.64 -128.61 N	247.82 13.82 -148.20 N	223.90 13.39 -124.20 N	242.68 13.40 -140.19 N	212.54 12.31 -113.58 N	179.59 12.71 -73.03 N	218.73 12.76 -108.97 N	236.02 12.31 -129.03 N	239.64 13.96 -123.25 N	242.78 13.47 -124.66 N	256.80 10.29 -167.94 N	211.10 9.74 -123.59 N
NARROWS_GT2_8 24243	246.67 9.09 -166.77 N	232.38 2.81 -207.37 N	173.51 3.30 -141.66 N	171.33 4.00 -130.50 N	128.37 4.45 -82.13 N	128.06 4.34 -84.03 N	204.28 6.19 -142.35 N	151.37 5.45 -99.88 N	254.75 9.66 -169.41 N	242.65 9.84 -154.60 N	90.60 10.68 0.00 N	178.22 12.81 -79.08 N	237.87 14.64 -128.61 N	247.82 13.82 -148.20 N	223.90 13.39 -124.20 N	242.68 13.40 -140.19 N	212.54 12.31 -113.58 N	179.59 12.71 -73.03 N	218.73 12.76 -108.97 N	236.02 12.31 -129.03 N	239.64 13.96 -123.25 N	242.78 13.47 -124.66 N	256.80 10.29 -167.94 N	211.10 9.74 -123.59 N
NEG CAPITAL___MECHNVIL 23645	74.42 3.62 0.00 N	23.38 1.17 0.00 N	30.00 1.45 0.00 N	38.55 1.72 0.00 N	43.85 2.05 0.00 N	41.59 1.91 0.00 N	58.12 2.39 0.00 N	48.12 2.08 0.00 N	79.44 3.75 0.00 N	81.98 3.77 0.00 N	84.24 4.32 0.00 N	91.07 4.74 0.00 N	99.80 5.18 0.00 N	91.09 5.29 0.00 N	91.23 4.93 0.00 N	94.08 5.00 0.00 N	91.29 4.63 0.00 N	99.54 5.69 0.00 N	103.12 6.11 0.00 N	100.46 5.78 0.00 N	109.69 7.26 0.00 N	110.81 6.16 0.00 N	83.21 4.65 0.00 N	81.90 4.12 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	67.31 -3.50 0.00 N	20.94 -1.27 0.00 N	26.63 -1.92 0.00 N	34.09 -2.74 0.00 N	38.65 -3.15 0.00 N	36.70 -2.99 0.00 N	51.94 -3.78 0.00 N	43.02 -3.03 0.00 N	70.68 -5.00 0.00 N	74.19 -4.02 0.00 N	77.54 -2.38 0.00 N	84.88 -1.44 0.00 N	93.14 -1.48 0.00 N	84.18 -1.62 0.00 N	85.68 -0.63 0.00 N	89.00 -0.08 0.00 N	86.79 0.13 0.00 N	94.31 0.45 0.00 N	97.58 0.57 0.00 N	95.04 0.36 0.00 N	101.78 -0.64 0.00 N	104.74 0.09 0.00 N	77.12 -1.44 0.00 N	75.20 -2.58 0.00 N
NEG CENTRAL___DRP 24199	67.97 -2.84 0.00 N	21.26 -0.95 0.00 N	27.22 -1.33 0.00 N	34.83 -2.00 0.00 N	39.41 -2.39 0.00 N	37.47 -2.21 0.00 N	52.92 -2.82 0.00 N	43.83 -2.21 0.00 N	71.88 -3.81 0.00 N	75.04 -3.17 0.00 N	77.81 -2.11 0.00 N	84.83 -1.50 0.00 N	93.42 -1.20 0.00 N	84.62 -1.18 0.00 N	85.76 -0.54 0.00 N	88.94 -0.15 0.00 N	86.74 0.08 0.00 N	94.09 0.24 0.00 N	97.16 0.16 0.00 N	94.58 -0.10 0.00 N	101.77 -0.66 0.00 N	104.18 -0.47 0.00 N	77.03 -1.54 0.00 N	75.43 -2.35 0.00 N
NEG CENTRAL___INDECK 23768	68.06 -2.75 0.00 N	21.16 -1.04 0.00 N	26.85 -1.70 0.00 N	34.31 -2.52 0.00 N	38.84 -2.95 0.00 N	36.92 -2.76 0.00 N	52.41 -3.32 0.00 N	43.52 -2.52 0.00 N	71.57 -4.11 0.00 N	75.36 -2.85 0.00 N	78.83 -1.09 0.00 N	85.53 -0.80 0.00 N	94.46 -0.15 0.00 N	84.39 -1.41 0.00 N	86.09 -0.21 0.00 N	89.57 0.48 0.00 N	87.44 0.78 0.00 N	95.06 1.21 0.00 N	98.20 1.20 0.00 N	95.54 0.86 0.00 N	102.24 -0.19 0.00 N	105.69 1.05 0.00 N	79.25 0.69 0.00 N	77.20 -0.58 0.00 N
NEG CENTRAL___SENECA 23627	67.31 -3.50 0.00 N	21.06 -1.15 0.00 N	26.94 -1.61 0.00 N	34.41 -2.42 0.00 N	38.88 -2.91 0.00 N	37.01 -2.67 0.00 N	52.36 -3.37 0.00 N	43.35 -2.69 0.00 N	70.94 -4.74 0.00 N	74.31 -3.90 0.00 N	77.37 -2.55 0.00 N	84.46 -1.86 0.00 N	93.15 -1.47 0.00 N	84.35 -1.45 0.00 N	85.69 -0.62 0.00 N	88.94 -0.15 0.00 N	86.77 0.11 0.00 N	94.17 0.32 0.00 N	97.21 0.21 0.00 N	94.58 -0.10 0.00 N	101.64 -0.79 0.00 N	104.14 -0.51 0.00 N	76.72 -1.84 0.00 N	74.89 -2.89 0.00 N
NEG CENTRAL___STATE_STREET 24147	67.69 -3.11 0.00 N	21.19 -1.01 0.00 N	27.24 -1.31 0.00 N	34.59 -2.24 0.00 N	39.17 -2.63 0.00 N	37.22 -2.47 0.00 N	52.64 -3.09 0.00 N	43.61 -2.43 0.00 N	71.84 -3.85 0.00 N	75.04 -3.16 0.00 N	77.76 -2.16 0.00 N	84.80 -1.53 0.00 N	93.34 -1.28 0.00 N	84.54 -1.26 0.00 N	85.64 -0.66 0.00 N	88.82 -0.27 0.00 N	86.63 -0.03 0.00 N	94.03 0.18 0.00 N	97.12 0.12 0.00 N	94.52 -0.16 0.00 N	101.77 -0.65 0.00 N	104.16 -0.48 0.00 N	76.95 -1.62 0.00 N	75.32 -2.46 0.00 N
NEG MILLWOOD___DRP 24198	76.15 5.34 0.00 N	23.92 1.71 0.00 N	30.61 2.07 0.00 N	39.24 2.41 0.00 N	44.44 2.64 0.00 N	42.16 2.48 0.00 N	59.15 3.42 0.00 N	49.15 3.11 0.00 N	81.09 5.41 0.00 N	83.94 5.73 0.00 N	86.37 6.44 0.00 N	93.92 7.59 0.00 N	103.30 8.67 0.00 N	94.22 8.43 0.00 N	94.43 8.13 0.00 N	97.13 8.05 0.00 N	94.05 7.39 0.00 N	101.49 7.64 0.00 N	104.61 7.61 0.00 N	101.99 7.31 0.00 N	110.86 8.43 0.00 N	112.31 7.66 0.00 N	84.34 5.77 0.00 N	83.31 5.53 0.00 N
NEG NORTH_FLCN_SEA 23793	69.87 -0.94 0.00 N	21.58 -0.62 0.00 N	27.83 -0.71 0.00 N	36.07 -0.76 0.00 N	41.00 -0.79 0.00 N	38.92 -0.76 0.00 N	54.66 -1.07 0.00 N	45.28 -0.76 0.00 N	74.49 -1.19 0.00 N	76.87 -1.34 0.00 N	77.59 -2.33 0.00 N	83.09 -3.24 0.00 N	90.70 -3.92 0.00 N	81.95 -3.85 0.00 N	82.31 -3.99 0.00 N	85.09 -3.84 0.00 N	82.82 -3.84 0.00 N	89.61 -4.24 0.00 N	92.76 -4.25 0.00 N	90.80 -3.87 0.00 N	98.24 -4.19 0.00 N	100.77 -3.87 0.00 N	76.49 -2.07 0.00 N	76.06 -1.73 0.00 N
NEG NORTH_KES_CHATEGAY 23792	70.04 -0.77 0.00 N	21.78 -0.42 0.00 N	28.12 -0.43 0.00 N	36.49 -0.33 0.00 N	41.46 -0.34 0.00 N	39.37 -0.31 0.00 N	55.30 -0.43 0.00 N	45.77 -0.27 0.00 N	75.23 -0.46 0.00 N	77.62 -0.58 0.00 N	78.40 -1.52 0.00 N	83.87 -2.45 0.00 N	91.54 -3.09 0.00 N	82.60 -3.20 0.00 N	83.02 -3.29 0.00 N	85.81 -3.27 0.00 N	83.56 -3.10 0.00 N	90.32 -3.53 0.00 N	93.51 -3.49 0.00 N	91.58 -3.10 0.00 N	98.95 -3.47 0.00 N	101.79 -2.86 0.00 N	77.20 -1.37 0.00 N	76.80 -0.98 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	70.34 -0.46 0.00 N	21.79 -0.41 0.00 N	28.10 -0.45 0.00 N	36.42 -0.41 0.00 N	41.38 -0.41 0.00 N	39.30 -0.39 0.00 N	55.20 -0.53 0.00 N	45.72 -0.32 0.00 N	75.23 -0.45 0.00 N	77.67 -0.54 0.00 N	78.44 -1.49 0.00 N	83.98 -2.35 0.00 N	91.70 -2.92 0.00 N	82.85 -2.94 0.00 N	83.20 -3.10 0.00 N	86.01 -3.08 0.00 N	83.74 -2.92 0.00 N	90.59 -3.26 0.00 N	93.79 -3.22 0.00 N	91.80 -2.87 0.00 N	99.28 -3.15 0.00 N	101.90 -2.75 0.00 N	77.27 -1.30 0.00 N	76.83 -0.96 0.00 N	
NEG NORTH___LWR_SARANAC 23913	70.34 -0.46 0.00 N	21.79 -0.41 0.00 N	28.10 -0.45 0.00 N	36.42 -0.41 0.00 N	41.38 -0.41 0.00 N	39.30 -0.39 0.00 N	55.20 -0.53 0.00 N	45.72 -0.32 0.00 N	75.23 -0.45 0.00 N	77.66 -0.55 0.00 N	78.44 -1.49 0.00 N	83.98 -2.35 0.00 N	91.70 -2.92 0.00 N	82.84 -2.95 0.00 N	83.20 -3.10 0.00 N	86.00 -3.09 0.00 N	83.74 -2.92 0.00 N	90.59 -3.26 0.00 N	93.79 -3.22 0.00 N	91.80 -2.88 0.00 N	99.28 -3.15 0.00 N	101.90 -2.75 0.00 N	77.27 -1.30 0.00 N	76.83 -0.96 0.00 N	
NEG NORTH___PLATTSBURG 23628	70.34 -0.46 0.00 N	21.79 -0.41 0.00 N	28.10 -0.45 0.00 N	36.42 -0.41 0.00 N	41.38 -0.41 0.00 N	39.30 -0.39 0.00 N	55.20 -0.53 0.00 N	45.72 -0.32 0.00 N	75.23 -0.45 0.00 N	77.67 -0.54 0.00 N	78.44 -1.49 0.00 N	83.98 -2.35 0.00 N	91.70 -2.92 0.00 N	82.85 -2.94 0.00 N	83.20 -3.10 0.00 N	86.01 -3.08 0.00 N	83.74 -2.92 0.00 N	90.59 -3.26 0.00 N	93.79 -3.22 0.00 N	91.80 -2.87 0.00 N	99.28 -3.15 0.00 N	101.90 -2.75 0.00 N	77.27 -1.30 0.00 N	76.83 -0.96 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	65.07 -5.73 0.00 N	20.11 -2.09 0.00 N	25.22 -3.33 0.00 N	32.15 -4.68 0.00 N	36.45 -5.35 0.00 N	34.60 -5.08 0.00 N	49.41 -6.33 0.00 N	40.84 -5.20 0.00 N	66.87 -8.82 0.00 N	71.22 -6.98 0.00 N	76.08 -3.84 0.00 N	84.14 -2.19 0.00 N	92.31 -2.31 0.00 N	82.87 -2.93 0.00 N	85.38 -0.92 0.00 N	89.14 0.06 0.00 N	87.00 0.34 0.00 N	94.74 0.89 0.00 N	98.25 1.25 0.00 N	95.77 1.09 0.00 N	101.53 -0.90 0.00 N	105.43 0.78 0.00 N	76.68 -1.89 0.00 N	74.09 -3.69 0.00 N	
NEG WEST___LANCASTR 23811	64.25 -6.55 0.00 N	19.73 -2.47 0.00 N	24.94 -3.61 0.00 N	31.90 -4.93 0.00 N	36.09 -5.70 0.00 N	34.37 -5.32 0.00 N	49.10 -6.63 0.00 N	40.84 -5.20 0.00 N	67.11 -8.58 0.00 N	71.44 -6.77 0.00 N	75.67 -4.25 0.00 N	83.04 -3.28 0.00 N	92.13 -2.49 0.00 N	83.27 -2.52 0.00 N	85.29 -1.02 0.00 N	88.93 -0.15 0.00 N	86.84 0.19 0.00 N	94.41 0.55 0.00 N	97.40 0.39 0.00 N	94.58 -0.10 0.00 N	100.82 -1.61 0.00 N	103.78 -0.86 0.00 N	75.32 -3.25 0.00 N	72.84 -4.94 0.00 N	
NEG_PENN_ALLEGHNY 23528	69.26 -1.55 0.00 N	21.62 -0.58 0.00 N	27.72 -0.82 0.00 N	35.60 -1.23 0.00 N	40.31 -1.48 0.00 N	38.34 -1.34 0.00 N	54.08 -1.65 0.00 N	44.78 -1.26 0.00 N	73.66 -2.02 0.00 N	76.80 -1.41 0.00 N	79.37 -0.55 0.00 N	86.23 -0.10 0.00 N	95.41 0.79 0.00 N	86.71 0.91 0.00 N	87.60 1.29 0.00 N	90.68 1.59 0.00 N	88.38 1.72 0.00 N	95.75 1.90 0.00 N	98.66 1.66 0.00 N	95.94 1.26 0.00 N	103.61 1.18 0.00 N	105.65 1.01 0.00 N	78.31 -0.26 0.00 N	76.88 -0.90 0.00 N	
NEG___GEN_MONROE 24207	68.21 -2.60 0.00 N	21.11 -1.09 0.00 N	26.71 -1.84 0.00 N	34.13 -2.70 0.00 N	38.69 -3.11 0.00 N	36.74 -2.94 0.00 N	52.13 -3.60 0.00 N	43.24 -2.80 0.00 N	71.08 -4.60 0.00 N	75.17 -3.04 0.00 N	79.29 -0.63 0.00 N	87.19 0.86 0.00 N	95.80 1.18 0.00 N	86.47 0.67 0.00 N	88.45 2.15 0.00 N	92.05 2.97 0.00 N	89.85 3.19 0.00 N	97.72 3.87 0.00 N	101.13 4.13 0.00 N	98.45 3.77 0.00 N	105.03 2.60 0.00 N	108.42 3.77 0.00 N	79.23 0.67 0.00 N	76.79 -0.99 0.00 N	
NEPA___ENERGY 23901	62.26 -8.55 0.00 N	19.02 -3.18 0.00 N	24.28 -4.27 0.00 N	31.17 -5.66 0.00 N	35.23 -6.57 0.00 N	33.64 -6.05 0.00 N	48.08 -7.65 0.00 N	40.22 -5.82 0.00 N	66.16 -9.53 0.00 N	70.07 -8.13 0.00 N	73.56 -6.36 0.00 N	80.13 -6.20 0.00 N	89.79 -4.83 0.00 N	81.51 -4.28 0.00 N	82.87 -3.43 0.00 N	86.26 -2.83 0.00 N	84.25 -2.41 0.00 N	91.40 -2.45 0.00 N	93.92 -3.09 0.00 N	90.96 -3.72 0.00 N	97.47 -4.95 0.00 N	99.55 -5.10 0.00 N	72.31 -6.26 0.00 N	70.22 -7.57 0.00 N	
NEVERSINK___HYD 23608	73.74 2.93 0.00 N	23.13 0.93 0.00 N	29.61 1.06 0.00 N	38.00 1.17 0.00 N	43.07 1.28 0.00 N	40.90 1.22 0.00 N	57.39 1.66 0.00 N	47.60 1.55 0.00 N	78.63 2.95 0.00 N	81.46 3.25 0.00 N	83.72 3.80 0.00 N	90.90 4.57 0.00 N	99.95 5.33 0.00 N	90.97 5.17 0.00 N	91.31 5.01 0.00 N	94.05 4.97 0.00 N	91.24 4.59 0.00 N	98.62 4.77 0.00 N	101.76 4.76 0.00 N	99.23 4.55 0.00 N	107.63 5.20 0.00 N	109.26 4.61 0.00 N	81.81 3.25 0.00 N	80.81 3.03 0.00 N	
NEWTON___FALLS_HYD 23847	71.11 0.30 0.00 N	22.18 -0.02 0.00 N	28.49 -0.06 0.00 N	36.85 0.02 0.00 N	41.82 0.03 0.00 N	39.73 0.04 0.00 N	55.51 -0.22 0.00 N	45.91 -0.14 0.00 N	75.50 -0.18 0.00 N	77.95 -0.25 0.00 N	79.40 -0.52 0.00 N	85.37 -0.96 0.00 N	93.23 -1.39 0.00 N	84.24 -1.55 0.00 N	84.87 -1.44 0.00 N	87.87 -1.22 0.00 N	85.36 -1.29 0.00 N	92.44 -1.41 0.00 N	95.74 -1.27 0.00 N	94.08 -0.60 0.00 N	102.06 -0.37 0.00 N	105.29 0.64 0.00 N	79.35 0.78 0.00 N	78.52 0.73 0.00 N	
NIAGARA___ 23760	65.12 -5.68 0.00 N	20.14 -2.06 0.00 N	25.24 -3.31 0.00 N	32.18 -4.65 0.00 N	36.50 -5.30 0.00 N	34.64 -5.04 0.00 N	49.46 -6.27 0.00 N	40.86 -5.18 0.00 N	66.88 -8.81 0.00 N	71.37 -6.84 0.00 N	76.26 -3.66 0.00 N	84.33 -1.99 0.00 N	92.34 -2.27 0.00 N	82.82 -2.98 0.00 N	85.32 -0.98 0.00 N	89.06 -0.02 0.00 N	86.89 0.23 0.00 N	94.63 0.78 0.00 N	98.20 1.19 0.00 N	95.78 1.11 0.00 N	101.50 -0.92 0.00 N	105.42 0.77 0.00 N	76.74 -1.83 0.00 N	74.04 -3.75 0.00 N	
NINE_MILE_1 23575	68.62 -2.19 0.00 N	21.49 -0.71 0.00 N	27.55 -1.00 0.00 N	35.45 -1.38 0.00 N	40.21 -1.59 0.00 N	38.18 -1.50 0.00 N	53.72 -2.01 0.00 N	44.43 -1.62 0.00 N	72.98 -2.71 0.00 N	75.54 -2.66 0.00 N	77.46 -2.46 0.00 N	84.02 -2.31 0.00 N	92.12 -2.50 0.00 N	83.44 -2.36 0.00 N	84.14 -2.16 0.00 N	86.99 -2.09 0.00 N	84.68 -1.98 0.00 N	91.79 -2.06 0.00 N	94.87 -2.13 0.00 N	92.50 -2.18 0.00 N	99.88 -2.55 0.00 N	102.13 -2.52 0.00 N	76.34 -2.22 0.00 N	75.48 -2.30 0.00 N	
NINE_MILE_2 23744	68.62 -2.18 0.00 N	21.50 -0.70 0.00 N	27.57 -0.98 0.00 N	35.45 -1.38 0.00 N	40.21 -1.58 0.00 N	38.19 -1.49 0.00 N	53.73 -2.01 0.00 N	44.44 -1.61 0.00 N	73.01 -2.68 0.00 N	75.56 -2.65 0.00 N	77.47 -2.45 0.00 N	84.02 -2.31 0.00 N	92.12 -2.50 0.00 N	83.44 -2.36 0.00 N	84.14 -2.16 0.00 N	86.99 -2.09 0.00 N	84.68 -1.98 0.00 N	91.79 -2.06 0.00 N	94.87 -2.14 0.00 N	92.50 -2.18 0.00 N	99.88 -2.54 0.00 N	102.13 -2.52 0.00 N	76.34 -2.22 0.00 N	75.49 -2.30 0.00 N	
NM_CAPITAL___DRP	73.14	23.03	29.62	38.09	43.29	41.07	57.47	47.47	78.16	80.67	82.80	89.63	98.23	89.54	89.76	92.55	89.78	97.56	100.91	98.31	106.98	108.29	81.49	80.40	

24208	2.34 0.00 N	0.83 0.00 N	1.07 0.00 N	1.26 0.00 N	1.49 0.00 N	1.39 0.00 N	1.73 0.00 N	1.43 0.00 N	2.48 0.00 N	2.46 0.00 N	2.88 0.00 N	3.30 0.00 N	3.61 0.00 N	3.75 0.00 N	3.45 0.00 N	3.47 0.00 N	3.12 0.00 N	3.71 0.00 N	3.90 0.00 N	3.64 0.00 N	4.55 0.00 N	3.65 0.00 N	2.92 0.00 N	2.62 0.00 N
NM_CENTRAL___DRP 24181	69.72 -1.09 0.00 N	21.85 -0.35 0.00 N	27.98 -0.57 0.00 N	35.92 -0.90 0.00 N	40.73 -1.06 0.00 N	38.68 -1.00 0.00 N	54.46 -1.27 0.00 N	45.08 -0.96 0.00 N	74.07 -1.61 0.00 N	76.91 -1.30 0.00 N	79.13 -0.79 0.00 N	86.03 -0.30 0.00 N	94.55 -0.07 0.00 N	85.69 -0.10 0.00 N	86.54 0.24 0.00 N	89.55 0.46 0.00 N	87.24 0.58 0.00 N	94.61 0.76 0.00 N	97.70 0.69 0.00 N	95.20 0.52 0.00 N	102.73 0.30 0.00 N	104.97 0.32 0.00 N	78.17 -0.40 0.00 N	77.04 -0.75 0.00 N
NM_FRONTIER___DRP 24179	65.59 -5.21 0.00 N	20.28 -1.92 0.00 N	25.40 -3.15 0.00 N	32.37 -4.46 0.00 N	36.70 -5.09 0.00 N	34.85 -4.84 0.00 N	49.76 -5.97 0.00 N	41.11 -4.93 0.00 N	67.27 -8.41 0.00 N	71.85 -6.36 0.00 N	76.87 -3.05 0.00 N	85.06 -1.27 0.00 N	93.19 -1.43 0.00 N	83.56 -2.24 0.00 N	86.15 -0.15 0.00 N	89.95 0.87 0.00 N	87.78 1.12 0.00 N	95.63 1.78 0.00 N	99.24 2.24 0.00 N	96.75 2.08 0.00 N	102.50 0.07 0.00 N	106.53 1.88 0.00 N	77.48 -1.09 0.00 N	74.66 -3.12 0.00 N
NM_ST_REGIS___HYD 24053	70.66 -0.15 0.00 N	22.03 -0.17 0.00 N	28.39 -0.16 0.00 N	36.87 0.04 0.00 N	41.88 0.09 0.00 N	39.78 0.09 0.00 N	55.45 -0.28 0.00 N	45.75 -0.29 0.00 N	75.20 -0.49 0.00 N	77.33 -0.88 0.00 N	78.21 -1.71 0.00 N	83.63 -2.70 0.00 N	91.01 -3.61 0.00 N	82.07 -3.73 0.00 N	82.56 -3.75 0.00 N	85.35 -3.73 0.00 N	82.84 -3.82 0.00 N	89.56 -4.29 0.00 N	92.85 -4.16 0.00 N	91.57 -3.10 0.00 N	99.29 -3.14 0.00 N	102.94 -1.71 0.00 N	78.39 -0.17 0.00 N	77.89 0.11 0.00 N
NORTHPORT___1 23551	85.31 5.63 -8.88 N	80.48 1.99 -56.29 N	84.67 2.43 -53.69 N	84.11 3.06 -44.22 N	83.06 3.48 -37.80 N	80.77 3.47 -37.62 N	95.81 4.75 -35.32 N	82.54 4.17 -32.33 N	84.87 5.97 -3.21 N	87.15 6.22 -2.72 N	89.17 6.46 -2.79 N	89.91 7.13 3.54 N	90.73 7.57 11.47 N	90.74 7.86 2.92 N	90.50 7.31 3.11 N	90.54 6.95 5.49 N	91.11 6.05 1.61 N	99.39 5.54 0.00 N	102.16 5.15 0.00 N	99.68 5.23 0.23 N	109.13 6.70 0.00 N	110.35 5.70 0.00 N	86.80 6.04 -2.20 N	91.72 6.47 -7.46 N
NORTHPORT___2 23552	85.31 5.63 -8.88 N	80.48 1.99 -56.29 N	84.67 2.43 -53.69 N	84.11 3.06 -44.22 N	83.06 3.48 -37.80 N	80.77 3.47 -37.62 N	95.81 4.75 -35.32 N	82.54 4.17 -32.33 N	84.87 5.97 -3.21 N	87.15 6.22 -2.72 N	89.17 6.46 -2.79 N	89.91 7.13 3.54 N	90.73 7.57 11.47 N	90.74 7.86 2.92 N	90.50 7.31 3.11 N	90.54 6.95 5.49 N	91.11 6.05 1.61 N	99.39 5.54 0.00 N	102.16 5.15 0.00 N	99.68 5.23 0.23 N	109.13 6.70 0.00 N	110.35 5.70 0.00 N	86.80 6.04 -2.20 N	91.72 6.47 -7.46 N
NORTHPORT___3 23553	85.05 5.37 -8.86 N	80.42 1.93 -56.29 N	84.56 2.32 -53.69 N	84.00 2.96 -44.22 N	82.90 3.32 -37.80 N	80.59 3.29 -37.62 N	95.55 4.49 -35.32 N	82.38 4.00 -32.33 N	84.70 5.80 -3.21 N	87.04 6.11 -2.72 N	88.78 6.31 -2.54 N	89.74 7.02 3.60 N	90.12 7.52 12.02 N	89.78 7.81 3.83 N	89.68 7.36 3.98 N	89.79 7.04 6.34 N	88.98 6.17 3.85 N	88.64 5.68 10.89 N	88.56 5.31 13.76 N	88.32 5.37 11.72 N	98.51 6.84 10.76 N	108.80 5.98 1.82 N	86.55 5.94 -2.04 N	91.45 6.20 -7.46 N
NORTHPORT___4 23650	85.05 5.37 -8.86 N	80.42 1.93 -56.29 N	84.56 2.32 -53.69 N	84.00 2.96 -44.22 N	82.90 3.32 -37.80 N	80.59 3.29 -37.62 N	95.55 4.49 -35.32 N	82.38 4.00 -32.33 N	84.70 5.80 -3.21 N	87.04 6.11 -2.72 N	88.78 6.31 -2.54 N	89.74 7.02 3.60 N	90.12 7.52 12.02 N	89.78 7.81 3.83 N	89.68 7.36 3.98 N	89.79 7.04 6.34 N	88.98 6.17 3.85 N	88.64 5.68 10.89 N	88.56 5.31 13.76 N	88.32 5.37 11.72 N	98.51 6.84 10.76 N	108.80 5.98 1.82 N	86.55 5.94 -2.04 N	91.45 6.20 -7.46 N
NORTHPORT___IC 23718	85.31 5.63 -8.88 N	80.48 1.99 -56.29 N	84.67 2.43 -53.69 N	84.11 3.06 -44.22 N	83.06 3.48 -37.80 N	80.77 3.47 -37.62 N	95.81 4.75 -35.32 N	82.54 4.17 -32.33 N	84.87 5.97 -3.21 N	87.15 6.22 -2.72 N	89.17 6.46 -2.79 N	89.91 7.13 3.54 N	90.73 7.57 11.47 N	90.74 7.86 2.92 N	90.50 7.31 3.11 N	90.54 6.95 5.49 N	91.11 6.05 1.61 N	99.39 5.54 0.00 N	102.16 5.15 0.00 N	99.68 5.23 0.23 N	109.13 6.70 0.00 N	110.35 5.70 0.00 N	86.80 6.04 -2.20 N	91.72 6.47 -7.46 N
NPX_GEN_CSC 323557	92.42 6.88 -18.27 N	83.23 7.97 -12.64 N	85.13 2.89 -53.69 N	84.65 3.61 -44.22 N	83.65 4.06 -37.80 N	81.25 3.95 -37.62 N	78.34 5.14 -17.90 N	93.35 3.41 -51.32 N	85.67 6.77 -3.21 N	87.59 6.66 -2.72 N	89.76 7.05 -2.79 N	97.57 8.00 -3.24 N	104.53 8.70 -1.21 N	97.46 8.92 -2.75 N	95.07 8.25 -0.51 N	97.00 7.91 0.00 N	93.62 6.93 -0.03 N	100.31 6.46 0.00 N	103.00 5.99 0.00 N	100.32 5.96 0.32 N	110.02 7.59 0.00 N	111.34 6.69 0.00 N	87.88 7.11 -2.20 N	93.18 7.93 -7.46 N
NSINS_S_GLNS_FALLS 23858	74.68 3.87 0.00 N	23.40 1.20 0.00 N	30.00 1.45 0.00 N	38.56 1.73 0.00 N	43.89 2.10 0.00 N	41.63 1.94 0.00 N	58.11 2.38 0.00 N	48.16 2.11 0.00 N	79.62 3.94 0.00 N	81.80 3.59 0.00 N	84.12 4.20 0.00 N	90.65 4.32 0.00 N	99.30 4.68 0.00 N	90.72 4.93 0.00 N	90.79 4.49 0.00 N	93.48 4.39 0.00 N	90.74 4.08 0.00 N	99.30 5.45 0.00 N	103.49 6.49 0.00 N	100.88 6.21 0.00 N	110.88 8.45 0.00 N	111.90 7.25 0.00 N	83.83 5.26 0.00 N	82.33 4.55 0.00 N
NUCOR_STEEL___DRP 24197	67.69 -3.11 0.00 N	21.19 -1.01 0.00 N	27.24 -1.31 0.00 N	34.59 -2.24 0.00 N	39.17 -2.63 0.00 N	37.22 -2.47 0.00 N	52.64 -3.09 0.00 N	43.61 -2.43 0.00 N	71.84 -3.85 0.00 N	75.04 -3.16 0.00 N	77.76 -2.16 0.00 N	84.80 -1.53 0.00 N	93.34 -1.28 0.00 N	84.54 -1.26 0.00 N	85.64 -0.66 0.00 N	88.82 -0.27 0.00 N	86.63 -0.03 0.00 N	94.03 0.18 0.00 N	97.12 0.12 0.00 N	94.52 -0.16 0.00 N	101.77 -0.65 0.00 N	104.16 -0.48 0.00 N	76.95 -1.62 0.00 N	75.32 -2.46 0.00 N
NYISO_LBMP_REFERENCE 24008	70.81 0.00 0.00 N	22.20 0.00 0.00 N	28.55 0.00 0.00 N	36.83 0.00 0.00 N	41.79 0.00 0.00 N	39.69 0.00 0.00 N	55.73 0.00 0.00 N	46.04 0.00 0.00 N	75.68 0.00 0.00 N	78.21 0.00 0.00 N	79.92 0.00 0.00 N	86.33 0.00 0.00 N	94.62 0.00 0.00 N	85.79 0.00 0.00 N	86.31 0.00 0.00 N	89.08 0.00 0.00 N	86.66 0.00 0.00 N	93.85 0.00 0.00 N	97.01 0.00 0.00 N	94.68 0.00 0.00 N	102.43 0.00 0.00 N	104.65 0.00 0.00 N	78.57 0.00 0.00 N	77.78 0.00 0.00 N
NYPA_BRENTWD____GT 24164	90.60 6.91 -12.88 N	80.83 2.33 -56.29 N	85.10 2.85 -53.69 N	84.63 3.59 -44.22 N	83.62 4.03 -37.80 N	81.26 3.96 -37.62 N	96.52 5.47 -35.32 N	83.21 4.83 -32.33 N	86.09 7.19 -3.21 N	88.51 7.58 -2.72 N	90.72 8.01 -2.79 N	98.53 8.96 -3.24 N	105.06 9.23 -1.21 N	97.92 9.37 -2.75 N	95.63 8.82 -0.51 N	97.58 8.50 0.00 N	94.21 7.52 -0.03 N	101.00 7.14 0.00 N	103.76 6.75 0.00 N	100.99 6.72 0.42 N	110.79 8.36 0.00 N	112.02 7.38 0.00 N	87.90 7.14 -2.20 N	93.04 7.79 -7.46 N

NYPA_GOWANUS____GT5 24156	172.18 9.06 -92.31 N	170.92 2.79 -145.93 N	164.36 3.28 -132.54 N	129.28 3.99 -88.46 N	128.36 4.43 -82.13 N	115.84 4.31 -71.84 N	156.48 6.17 -94.58 N	129.00 5.42 -77.53 N	136.61 9.64 -51.28 N	134.82 9.82 -46.79 N	90.56 10.64 0.00 N	123.01 12.74 -23.94 N	148.19 14.59 -38.97 N	144.47 13.76 -44.91 N	137.26 13.32 -37.63 N	144.91 13.35 -42.48 N	133.35 12.28 -34.41 N	128.67 12.69 -22.13 N	142.73 12.71 -33.02 N	146.05 12.28 -39.10 N	153.68 13.91 -37.35 N	155.84 13.42 -37.77 N	139.69 10.24 -50.89 N	121.58 9.70 -34.10 N
NYPA_GOWANUS____GT6 24157	172.18 9.06 -92.31 N	170.92 2.79 -145.93 N	164.36 3.28 -132.54 N	129.28 3.99 -88.46 N	128.36 4.43 -82.13 N	115.84 4.31 -71.84 N	156.48 6.17 -94.58 N	129.00 5.42 -77.53 N	136.61 9.64 -51.28 N	134.82 9.82 -46.79 N	90.56 10.64 0.00 N	123.01 12.74 -23.94 N	148.19 14.59 -38.97 N	144.47 13.76 -44.91 N	137.26 13.32 -37.63 N	144.91 13.35 -42.48 N	133.35 12.28 -34.41 N	128.67 12.69 -22.13 N	142.73 12.71 -33.02 N	146.05 12.28 -39.10 N	153.68 13.91 -37.35 N	155.84 13.42 -37.77 N	139.69 10.24 -50.89 N	121.58 9.70 -34.10 N
NYPA_HARLEM_RVR_GT1 24160	193.25 11.84 -110.60 N	145.07 3.61 -119.26 N	161.44 4.31 -128.58 N	112.32 5.28 -70.21 N	129.82 5.89 -82.13 N	111.85 5.61 -66.55 N	137.50 7.96 -73.81 N	120.91 7.05 -67.82 N	103.04 12.53 -14.83 N	91.65 13.44 0.00 N	94.10 14.18 0.00 N	102.64 16.31 0.00 N	113.20 18.58 0.00 N	103.12 17.33 0.00 N	102.96 16.66 0.00 N	105.81 16.72 0.00 N	102.21 15.55 0.00 N	110.16 16.31 0.00 N	113.32 16.32 0.00 N	110.25 15.57 0.00 N	120.02 17.59 0.00 N	121.95 17.31 0.00 N	91.56 12.99 0.00 N	89.67 11.88 0.00 N
NYPA_HARLEM_RVR_GT2 24161	193.25 11.84 -110.60 N	145.07 3.61 -119.26 N	161.44 4.31 -128.58 N	112.32 5.28 -70.21 N	129.82 5.89 -82.13 N	111.85 5.61 -66.55 N	137.50 7.96 -73.81 N	120.91 7.05 -67.82 N	103.04 12.53 -14.83 N	91.65 13.44 0.00 N	94.10 14.18 0.00 N	102.64 16.31 0.00 N	113.20 18.58 0.00 N	103.12 17.33 0.00 N	102.96 16.66 0.00 N	105.81 16.72 0.00 N	102.21 15.55 0.00 N	110.16 16.31 0.00 N	113.32 16.32 0.00 N	110.25 15.57 0.00 N	120.02 17.59 0.00 N	121.95 17.31 0.00 N	91.56 12.99 0.00 N	89.67 11.88 0.00 N
NYPA_KENT____GT 24152	243.37 8.82 -163.75 N	232.30 2.72 -207.37 N	173.42 3.21 -141.66 N	171.21 3.89 -130.50 N	128.24 4.32 -82.13 N	127.90 4.19 -84.03 N	140.64 5.94 -78.96 N	124.00 5.20 -72.75 N	202.91 9.29 -117.93 N	213.40 9.57 -125.63 N	90.26 10.34 0.00 N	147.76 12.27 -49.16 N	108.65 14.03 0.00 N	99.04 13.24 0.00 N	99.11 12.80 0.00 N	101.87 12.79 0.00 N	98.39 11.74 0.00 N	105.90 12.05 0.00 N	109.06 12.05 0.00 N	106.31 11.63 0.00 N	115.66 13.23 0.00 N	117.31 12.66 0.00 N	88.25 9.69 0.00 N	86.98 9.20 0.00 N
NYPA_POUCH1____GT 24155	193.42 9.00 -113.62 N	144.24 2.77 -119.26 N	160.37 3.24 -128.58 N	110.97 3.92 -70.21 N	128.29 4.37 -82.13 N	110.50 4.26 -66.55 N	199.06 6.12 -137.20 N	146.38 5.39 -94.94 N	151.51 9.53 -66.30 N	116.97 9.78 -28.97 N	90.59 10.67 0.00 N	128.98 12.73 -29.92 N	237.82 14.59 -128.61 N	247.78 13.79 -148.20 N	223.88 13.38 -124.20 N	242.66 13.39 -140.19 N	212.58 12.34 -113.58 N	179.65 12.76 -73.03 N	218.77 12.80 -108.97 N	236.02 12.31 -129.03 N	239.59 13.91 -123.25 N	242.74 13.43 -124.66 N	256.75 10.24 -167.94 N	211.04 9.68 -123.59 N
NYPA_VERNON____GT2 24162	243.11 8.55 -163.75 N	232.21 2.64 -207.37 N	173.33 3.12 -141.66 N	171.09 3.76 -130.50 N	128.12 4.20 -82.13 N	127.75 4.03 -84.03 N	140.37 5.68 -78.96 N	123.83 5.03 -72.75 N	207.77 8.97 -123.11 N	213.20 9.37 -125.63 N	90.01 10.09 0.00 N	147.46 11.84 -49.30 N	108.11 13.49 0.00 N	98.54 12.74 0.00 N	98.64 12.33 0.00 N	101.36 12.28 0.00 N	97.89 11.23 0.00 N	105.35 11.50 0.00 N	108.43 11.43 0.00 N	105.68 11.01 0.00 N	115.02 12.59 0.00 N	116.63 11.98 0.00 N	87.76 9.19 0.00 N	86.52 8.74 0.00 N
NYPA_VERNON____GT3 24163	243.11 8.55 -163.75 N	232.21 2.64 -207.37 N	173.33 3.12 -141.66 N	171.09 3.76 -130.50 N	128.12 4.20 -82.13 N	127.75 4.03 -84.03 N	140.37 5.68 -78.96 N	123.83 5.03 -72.75 N	207.77 8.97 -123.11 N	213.20 9.37 -125.63 N	90.01 10.09 0.00 N	147.46 11.84 -49.30 N	108.11 13.49 0.00 N	98.54 12.74 0.00 N	98.64 12.33 0.00 N	101.36 12.28 0.00 N	97.89 11.23 0.00 N	105.35 11.50 0.00 N	108.43 11.43 0.00 N	105.68 11.01 0.00 N	115.02 12.59 0.00 N	116.63 11.98 0.00 N	87.76 9.19 0.00 N	86.52 8.74 0.00 N
NYPA__HOLTSVILL 23794	90.27 6.58 -12.88 N	80.75 2.26 -56.29 N	85.00 2.76 -53.69 N	84.51 3.46 -44.22 N	83.47 3.89 -37.80 N	81.11 3.81 -37.62 N	96.29 5.24 -35.32 N	83.01 4.64 -32.33 N	85.54 6.64 -3.21 N	87.73 6.80 -2.72 N	89.89 7.18 -2.79 N	97.65 8.08 -3.24 N	104.55 8.72 -1.21 N	97.48 8.94 -2.75 N	95.08 8.26 -0.51 N	97.01 7.93 0.00 N	93.66 6.97 -0.03 N	100.40 6.54 0.00 N	103.09 6.08 0.00 N	100.44 6.06 0.30 N	110.10 7.68 0.00 N	111.38 6.73 0.00 N	87.69 6.92 -2.20 N	92.75 7.50 -7.46 N
NYPA____HELLGATE_GT1 24158	193.25 11.84 -110.60 N	145.07 3.61 -119.26 N	161.44 4.31 -128.58 N	112.32 5.28 -70.21 N	129.82 5.89 -82.13 N	111.85 5.61 -66.55 N	137.50 7.96 -73.81 N	120.91 7.05 -67.82 N	103.07 12.56 -14.83 N	91.65 13.44 0.00 N	94.10 14.18 0.00 N	102.68 16.35 0.00 N	113.23 18.61 0.00 N	103.12 17.33 0.00 N	102.96 16.66 0.00 N	105.81 16.72 0.00 N	102.21 15.55 0.00 N	110.16 16.31 0.00 N	113.32 16.32 0.00 N	110.25 15.57 0.00 N	120.02 17.59 0.00 N	121.95 17.31 0.00 N	91.56 12.99 0.00 N	89.67 11.88 0.00 N
NYPA____HELLGATE_GT2 24159	193.25 11.84 -110.60 N	145.07 3.61 -119.26 N	161.44 4.31 -128.58 N	112.32 5.28 -70.21 N	129.82 5.89 -82.13 N	111.85 5.61 -66.55 N	137.50 7.96 -73.81 N	120.91 7.05 -67.82 N	103.07 12.56 -14.83 N	91.65 13.44 0.00 N	94.10 14.18 0.00 N	102.68 16.35 0.00 N	113.23 18.61 0.00 N	103.12 17.33 0.00 N	102.96 16.66 0.00 N	105.81 16.72 0.00 N	102.21 15.55 0.00 N	110.16 16.31 0.00 N	113.32 16.32 0.00 N	110.25 15.57 0.00 N	120.02 17.59 0.00 N	121.95 17.31 0.00 N	91.56 12.99 0.00 N	89.67 11.88 0.00 N
NYS_BARGE____HYD 23848	65.37 -5.43 0.00 N	20.20 -2.00 0.00 N	25.33 -3.21 0.00 N	32.29 -4.53 0.00 N	36.60 -5.19 0.00 N	34.76 -4.92 0.00 N	49.63 -6.11 0.00 N	41.03 -5.02 0.00 N	67.18 -8.51 0.00 N	71.60 -6.60 0.00 N	76.49 -3.43 0.00 N	84.59 -1.74 0.00 N	92.84 -1.78 0.00 N	83.36 -2.44 0.00 N	85.84 -0.46 0.00 N	89.61 0.52 0.00 N	87.48 0.82 0.00 N	95.28 1.43 0.00 N	98.80 1.80 0.00 N	96.26 1.59 0.00 N	102.07 -0.35 0.00 N	106.00 1.35 0.00 N	77.06 -1.50 0.00 N	74.41 -3.37 0.00 N
O.H_GEN_BRUCE 24063	60.71 -6.25 0.30 N	52.00 -5.96 4.67 N	25.25 -3.30 0.00 N	32.19 -4.64 0.00 N	36.51 -5.29 0.00 N	34.65 -5.03 0.00 N	45.82 -5.76 3.71 N	46.48 -2.16 -10.02 N	66.93 -8.76 0.00 N	71.44 -6.77 0.00 N	76.34 -3.58 0.00 N	84.41 -1.92 0.00 N	92.43 -2.19 0.00 N	82.93 -2.87 0.00 N	85.44 -0.87 0.00 N	89.15 0.07 0.00 N	87.00 0.34 0.00 N	94.74 0.89 0.00 N	98.28 1.28 0.00 N	95.83 1.15 0.00 N	101.58 -0.85 0.00 N	105.50 0.86 0.00 N	76.79 -1.78 0.00 N	81.90 -3.91 -5.57 N
OAK ORCHARD____HYD 24046	67.89 -2.92 0.00 N	21.05 -1.15 0.00 N	26.71 -1.83 0.00 N	34.18 -2.65 0.00 N	38.74 -3.05 0.00 N	36.80 -2.89 0.00 N	52.15 -3.58 0.00 N	43.23 -2.81 0.00 N	71.02 -4.67 0.00 N	74.82 -3.39 0.00 N	78.54 -1.38 0.00 N	86.17 -0.16 0.00 N	94.59 -0.03 0.00 N	85.41 -0.38 0.00 N	87.17 0.87 0.00 N	90.64 1.56 0.00 N	88.43 1.78 0.00 N	96.13 2.28 0.00 N	99.46 2.46 0.00 N	96.85 2.18 0.00 N	103.51 1.09 0.00 N	106.70 2.05 0.00 N	78.30 -0.27 0.00 N	76.11 -1.68 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
OCC_CHEM___DRP 24175	65.62 -5.19 0.00 N	20.28 -1.93 0.00 N	25.41 -3.14 0.00 N	32.38 -4.45 0.00 N	36.70 -5.09 0.00 N	34.85 -4.84 0.00 N	49.76 -5.97 0.00 N	41.12 -4.93 0.00 N	67.28 -8.40 0.00 N	71.85 -6.36 0.00 N	76.88 -3.04 0.00 N	85.07 -1.26 0.00 N	93.21 -1.41 0.00 N	83.59 -2.21 0.00 N	86.16 -0.14 0.00 N	89.95 0.87 0.00 N	87.82 1.16 0.00 N	95.66 1.82 0.00 N	99.27 2.27 0.00 N	96.79 2.11 0.00 N	102.55 0.13 0.00 N	106.56 1.91 0.00 N	77.49 -1.08 0.00 N	74.67 -3.11 0.00 N	
OLIN_CORP_DRP 24177	65.29 -5.52 0.00 N	20.17 -2.03 0.00 N	25.28 -3.27 0.00 N	32.22 -4.61 0.00 N	36.54 -5.25 0.00 N	34.69 -5.00 0.00 N	49.54 -6.19 0.00 N	40.94 -5.11 0.00 N	67.03 -8.65 0.00 N	71.58 -6.63 0.00 N	76.52 -3.41 0.00 N	84.59 -1.74 0.00 N	92.77 -1.85 0.00 N	83.20 -2.59 0.00 N	85.75 -0.55 0.00 N	89.51 0.42 0.00 N	87.36 0.70 0.00 N	95.16 1.31 0.00 N	98.70 1.69 0.00 N	96.22 1.54 0.00 N	101.98 -0.45 0.00 N	105.91 1.26 0.00 N	77.03 -1.54 0.00 N	74.29 -3.49 0.00 N	
ONONDAGA_REF_OCCRA 23987	69.62 -1.19 0.00 N	21.82 -0.38 0.00 N	27.96 -0.58 0.00 N	35.87 -0.96 0.00 N	40.66 -1.13 0.00 N	38.62 -1.06 0.00 N	54.38 -1.34 0.00 N	45.04 -1.00 0.00 N	74.07 -1.62 0.00 N	76.93 -1.28 0.00 N	79.14 -0.78 0.00 N	86.03 -0.30 0.00 N	94.55 -0.07 0.00 N	85.71 -0.08 0.00 N	86.55 0.25 0.00 N	89.55 0.47 0.00 N	87.26 0.61 0.00 N	94.66 0.81 0.00 N	97.74 0.73 0.00 N	95.21 0.53 0.00 N	102.76 0.33 0.00 N	104.98 0.34 0.00 N	78.12 -0.45 0.00 N	76.98 -0.80 0.00 N	
ONONDAGA___COGEN 23986	69.63 -1.18 0.00 N	21.80 -0.41 0.00 N	27.94 -0.61 0.00 N	35.87 -0.96 0.00 N	40.66 -1.14 0.00 N	38.62 -1.06 0.00 N	54.35 -1.38 0.00 N	45.04 -1.01 0.00 N	74.11 -1.58 0.00 N	76.93 -1.28 0.00 N	79.12 -0.80 0.00 N	85.98 -0.35 0.00 N	94.47 -0.15 0.00 N	85.60 -0.20 0.00 N	86.44 0.14 0.00 N	89.44 0.36 0.00 N	87.16 0.51 0.00 N	94.52 0.66 0.00 N	97.65 0.65 0.00 N	95.11 0.43 0.00 N	102.69 0.26 0.00 N	104.93 0.28 0.00 N	78.07 -0.49 0.00 N	76.93 -0.85 0.00 N	
ONTARIO___LFGE 23819	67.31 -3.50 0.00 N	21.06 -1.15 0.00 N	26.94 -1.61 0.00 N	34.41 -2.42 0.00 N	38.88 -2.91 0.00 N	37.01 -2.67 0.00 N	52.36 -3.37 0.00 N	43.35 -2.69 0.00 N	70.94 -4.74 0.00 N	74.31 -3.90 0.00 N	77.37 -2.55 0.00 N	84.46 -1.86 0.00 N	93.15 -1.47 0.00 N	84.35 -1.45 0.00 N	85.69 -0.62 0.00 N	88.94 -0.15 0.00 N	86.77 0.11 0.00 N	94.17 0.32 0.00 N	97.21 0.21 0.00 N	94.58 -0.10 0.00 N	101.64 -0.79 0.00 N	104.14 -0.51 0.00 N	76.72 -1.84 0.00 N	74.89 -2.89 0.00 N	
OSWEGATCHIE___HYD 24044	71.11 0.30 0.00 N	22.18 -0.02 0.00 N	28.49 -0.06 0.00 N	36.85 0.02 0.00 N	41.82 0.03 0.00 N	39.73 0.04 0.00 N	55.51 -0.22 0.00 N	45.91 -0.14 0.00 N	75.50 -0.18 0.00 N	77.95 -0.25 0.00 N	79.40 -0.52 0.00 N	85.37 -0.96 0.00 N	93.23 -1.39 0.00 N	84.24 -1.55 0.00 N	84.87 -1.44 0.00 N	87.87 -1.22 0.00 N	85.36 -1.29 0.00 N	92.44 -1.41 0.00 N	95.74 -1.27 0.00 N	94.08 -0.60 0.00 N	102.06 -0.37 0.00 N	105.29 0.64 0.00 N	79.35 0.78 0.00 N	78.52 0.73 0.00 N	
OSWEGO___5 23606	69.01 -1.80 0.00 N	21.61 -0.59 0.00 N	27.70 -0.85 0.00 N	35.62 -1.21 0.00 N	40.41 -1.38 0.00 N	38.38 -1.31 0.00 N	53.99 -1.74 0.00 N	44.67 -1.37 0.00 N	73.42 -2.27 0.00 N	76.04 -2.17 0.00 N	78.05 -1.87 0.00 N	84.66 -1.67 0.00 N	92.87 -1.74 0.00 N	84.13 -1.66 0.00 N	84.87 -1.43 0.00 N	87.76 -1.33 0.00 N	85.44 -1.22 0.00 N	92.63 -1.22 0.00 N	95.70 -1.31 0.00 N	93.32 -1.36 0.00 N	100.76 -1.67 0.00 N	103.01 -1.64 0.00 N	76.93 -1.63 0.00 N	75.99 -1.79 0.00 N	
OSWEGO___6 23613	69.01 -1.80 0.00 N	21.61 -0.59 0.00 N	27.70 -0.85 0.00 N	35.62 -1.21 0.00 N	40.41 -1.38 0.00 N	38.38 -1.31 0.00 N	53.99 -1.74 0.00 N	44.67 -1.37 0.00 N	73.42 -2.27 0.00 N	76.04 -2.17 0.00 N	78.05 -1.87 0.00 N	84.66 -1.67 0.00 N	92.87 -1.74 0.00 N	84.13 -1.66 0.00 N	84.87 -1.43 0.00 N	87.76 -1.33 0.00 N	85.44 -1.22 0.00 N	92.63 -1.22 0.00 N	95.70 -1.31 0.00 N	93.32 -1.36 0.00 N	100.76 -1.67 0.00 N	103.01 -1.64 0.00 N	76.93 -1.63 0.00 N	75.99 -1.79 0.00 N	
OUTOKUMPU-AB___DRP 24206	65.72 -5.08 0.00 N	20.36 -1.85 0.00 N	25.57 -2.98 0.00 N	32.60 -4.23 0.00 N	36.95 -4.84 0.00 N	35.09 -4.60 0.00 N	50.07 -5.66 0.00 N	41.38 -4.67 0.00 N	67.66 -8.02 0.00 N	72.02 -6.19 0.00 N	76.87 -3.05 0.00 N	84.97 -1.36 0.00 N	93.34 -1.28 0.00 N	83.85 -1.95 0.00 N	86.37 0.06 0.00 N	90.21 1.13 0.00 N	88.06 1.41 0.00 N	95.91 2.06 0.00 N	99.37 2.37 0.00 N	96.78 2.10 0.00 N	102.64 0.21 0.00 N	106.59 1.95 0.00 N	77.52 -1.05 0.00 N	74.74 -3.04 0.00 N	
OXBOW___ 24026	65.62 -5.19 0.00 N	20.35 -1.85 0.00 N	25.53 -3.02 0.00 N	32.54 -4.29 0.00 N	36.88 -4.91 0.00 N	35.01 -4.67 0.00 N	49.99 -5.74 0.00 N	41.31 -4.74 0.00 N	67.46 -8.22 0.00 N	71.69 -6.52 0.00 N	76.63 -3.29 0.00 N	84.73 -1.60 0.00 N	92.97 -1.65 0.00 N	83.46 -2.33 0.00 N	86.01 -0.29 0.00 N	89.79 0.71 0.00 N	87.66 1.00 0.00 N	95.48 1.63 0.00 N	99.01 2.01 0.00 N	96.48 1.80 0.00 N	102.28 -0.15 0.00 N	106.23 1.58 0.00 N	77.24 -1.33 0.00 N	74.46 -3.32 0.00 N	
PEEKSKILL___ 23653	75.89 5.09 0.00 N	23.82 1.62 0.00 N	30.45 1.90 0.00 N	39.04 2.22 0.00 N	44.26 2.47 0.00 N	42.02 2.34 0.00 N	58.89 3.16 0.00 N	48.92 2.88 0.00 N	80.74 5.06 0.00 N	83.54 5.33 0.00 N	85.95 6.03 0.00 N	93.43 7.10 0.00 N	102.74 8.12 0.00 N	93.73 7.94 0.00 N	93.93 7.63 0.00 N	96.65 7.56 0.00 N	93.55 6.89 0.00 N	100.93 7.08 0.00 N	104.04 7.03 0.00 N	101.44 6.76 0.00 N	110.25 7.82 0.00 N	111.70 7.05 0.00 N	84.03 5.46 0.00 N	83.10 5.31 0.00 N	
PGE MADISON___WINDPWR 24146	70.26 -0.55 0.00 N	21.96 -0.24 0.00 N	28.18 -0.36 0.00 N	35.85 -0.97 0.00 N	40.57 -1.22 0.00 N	38.60 -1.09 0.00 N	54.59 -1.14 0.00 N	45.38 -0.66 0.00 N	75.07 -0.61 0.00 N	78.60 0.39 0.00 N	81.40 1.48 0.00 N	88.63 2.30 0.00 N	97.91 3.29 0.00 N	88.84 3.05 0.00 N	89.86 3.56 0.00 N	93.10 4.01 0.00 N	90.86 4.20 0.00 N	98.61 4.75 0.00 N	101.72 4.71 0.00 N	98.89 4.21 0.00 N	106.74 4.31 0.00 N	108.89 4.24 0.00 N	80.05 1.49 0.00 N	78.19 0.41 0.00 N	
PIERCEFIELD___HYD 23852	70.61 -0.20 0.00 N	22.02 -0.18 0.00 N	28.38 -0.17 0.00 N	36.85 0.02 0.00 N	41.84 0.05 0.00 N	39.75 0.07 0.00 N	55.31 -0.41 0.00 N	45.60 -0.44 0.00 N	74.97 -0.72 0.00 N	77.00 -1.21 0.00 N	77.94 -1.98 0.00 N	83.35 -2.97 0.00 N	90.64 -3.97 0.00 N	81.74 -4.06 0.00 N	82.25 -4.06 0.00 N	85.02 -4.07 0.00 N	82.45 -4.20 0.00 N	89.17 -4.68 0.00 N	92.47 -4.54 0.00 N	91.34 -3.34 0.00 N	99.11 -3.31 0.00 N	102.90 -1.75 0.00 N	78.44 -0.13 0.00 N	77.89 0.11 0.00 N	
PINELAWN_CC_1	90.77	80.83	85.10	84.60	83.57	81.17	96.31	82.81	85.71	88.27	90.61	98.51	105.63	98.38	96.09	98.07	94.67	101.55	104.39	101.76	111.40	112.53	87.98	92.78	

323563	7.08 -12.88 N	2.33 -56.29 N	2.86 -53.69 N	3.56 -44.22 N	3.98 -37.80 N	3.87 -37.62 N	5.25 -35.32 N	4.44 -32.33 N	6.81 -3.21 N	7.34 -2.72 N	7.90 -2.79 N	8.94 -3.24 N	9.79 -1.21 N	9.84 -2.75 N	9.28 -0.51 N	8.99 0.00 N	7.98 -0.03 N	7.70 0.00 N	7.38 0.00 N	7.37 0.28 N	8.97 0.00 N	7.89 0.00 N	7.22 -2.20 N	7.53 -7.46 N
PJM_GEN_KEystone 24065	58.00 -8.96 0.30 N	48.61 -9.35 4.67 N	24.45 -4.10 0.00 N	31.40 -5.43 0.00 N	35.49 -6.30 0.00 N	33.87 -5.81 0.00 N	44.33 -7.25 3.71 N	45.09 -3.55 -10.02 N	66.46 -9.23 0.00 N	70.18 -8.03 0.00 N	73.44 -6.48 0.00 N	79.82 -6.51 0.00 N	89.35 -5.26 0.00 N	81.30 -4.49 0.00 N	82.55 -3.75 0.00 N	85.86 -3.22 0.00 N	83.87 -2.79 0.00 N	90.99 -2.86 0.00 N	93.54 -3.47 0.00 N	90.56 -4.12 0.00 N	97.01 -5.42 0.00 N	98.99 -5.66 0.00 N	71.99 -6.58 0.00 N	54.88 -10.41 14.95 N
PLEASANTVLY___LBMP 24000	75.47 4.67 0.00 N	23.71 1.51 0.00 N	30.36 1.81 0.00 N	38.95 2.12 0.00 N	44.17 2.38 0.00 N	41.92 2.23 0.00 N	58.73 3.00 0.00 N	48.71 2.67 0.00 N	80.32 4.63 0.00 N	83.04 4.83 0.00 N	85.32 5.40 0.00 N	92.65 6.33 0.00 N	101.79 7.17 0.00 N	92.84 7.04 0.00 N	93.01 6.70 0.00 N	95.71 6.62 0.00 N	92.67 6.01 0.00 N	100.09 6.24 0.00 N	103.24 6.23 0.00 N	100.67 6.00 0.00 N	109.45 7.02 0.00 N	110.84 6.20 0.00 N	83.44 4.88 0.00 N	82.54 4.76 0.00 N
POLETTI____ 23519	137.27 6.46 -60.01 N	143.49 2.02 -119.26 N	159.50 2.38 -128.58 N	109.85 2.80 -70.21 N	127.06 3.13 -82.13 N	109.20 2.97 -66.55 N	133.61 4.07 -73.81 N	117.55 3.69 -67.82 N	82.21 6.52 0.00 N	85.13 6.92 0.00 N	87.57 7.65 0.00 N	95.29 8.96 0.00 N	104.77 10.15 0.00 N	95.52 9.72 0.00 N	95.71 9.41 0.00 N	98.40 9.31 0.00 N	95.07 8.41 0.00 N	102.35 8.50 0.00 N	105.43 8.42 0.00 N	102.91 8.23 0.00 N	111.94 9.51 0.00 N	113.33 8.68 0.00 N	85.34 6.77 0.00 N	84.41 6.63 0.00 N
PORT_JEFF_3 23555	90.46 6.76 -12.88 N	80.81 2.32 -56.29 N	85.09 2.84 -53.69 N	84.60 3.55 -44.22 N	83.57 3.98 -37.80 N	81.16 3.86 -37.62 N	96.35 5.30 -35.32 N	83.03 4.66 -32.33 N	85.42 6.52 -3.21 N	87.52 6.59 -2.72 N	89.54 6.84 -2.79 N	97.25 7.68 -3.24 N	104.08 8.24 -1.21 N	97.06 8.52 -2.75 N	94.50 7.68 -0.51 N	96.39 7.30 0.00 N	93.05 6.37 -0.03 N	99.72 5.87 0.00 N	102.41 5.40 0.00 N	99.77 5.42 0.32 N	109.39 6.96 0.00 N	110.67 6.02 0.00 N	87.38 6.62 -2.20 N	92.63 7.38 -7.46 N
PORT_JEFF_4 23616	90.46 6.76 -12.88 N	80.81 2.32 -56.29 N	85.09 2.84 -53.69 N	84.60 3.55 -44.22 N	83.57 3.98 -37.80 N	81.16 3.86 -37.62 N	96.35 5.30 -35.32 N	83.03 4.66 -32.33 N	85.42 6.52 -3.21 N	87.52 6.59 -2.72 N	89.54 6.84 -2.79 N	97.26 7.69 -3.24 N	104.08 8.24 -1.21 N	97.06 8.52 -2.75 N	94.50 7.68 -0.51 N	96.39 7.30 0.00 N	93.05 6.37 -0.03 N	99.72 5.87 0.00 N	102.41 5.40 0.00 N	99.78 5.42 0.32 N	109.39 6.96 0.00 N	110.67 6.02 0.00 N	87.38 6.62 -2.20 N	92.63 7.38 -7.46 N
PORT_JEFF_IC 23713	90.67 6.98 -12.88 N	80.87 2.37 -56.29 N	85.14 2.90 -53.69 N	84.68 3.64 -44.22 N	83.67 4.09 -37.80 N	81.25 3.95 -37.62 N	96.52 5.46 -35.32 N	83.19 4.81 -32.33 N	85.75 6.85 -3.21 N	87.95 7.02 -2.72 N	90.05 7.34 -2.79 N	97.83 8.26 -3.24 N	104.74 8.91 -1.21 N	97.63 9.09 -2.75 N	94.78 7.97 -0.51 N	96.69 7.61 0.00 N	93.31 6.62 -0.03 N	100.02 6.17 0.00 N	102.70 5.69 0.00 N	99.98 5.68 0.39 N	109.69 7.26 0.00 N	111.01 6.37 0.00 N	87.83 7.06 -2.20 N	92.93 7.68 -7.46 N
PPL PILGRIM_ST_GT1 24216	90.60 6.91 -12.88 N	80.83 2.33 -56.29 N	85.10 2.85 -53.69 N	84.63 3.59 -44.22 N	83.62 4.03 -37.80 N	81.26 3.96 -37.62 N	96.52 5.47 -35.32 N	83.21 4.83 -32.33 N	86.09 7.19 -3.21 N	88.51 7.58 -2.72 N	90.72 8.01 -2.79 N	98.53 8.96 -3.24 N	105.06 9.23 -1.21 N	97.92 9.37 -2.75 N	95.63 8.82 -0.51 N	97.58 8.50 0.00 N	94.21 7.52 -0.03 N	101.00 7.14 0.00 N	103.76 6.75 0.00 N	100.99 6.72 0.42 N	110.79 8.36 0.00 N	112.02 7.38 0.00 N	87.90 7.14 -2.20 N	93.04 7.79 -7.46 N
PPL PILGRIM_ST_GT2 24217	90.60 6.91 -12.88 N	80.83 2.33 -56.29 N	85.10 2.85 -53.69 N	84.63 3.59 -44.22 N	83.62 4.03 -37.80 N	81.26 3.96 -37.62 N	96.52 5.47 -35.32 N	83.21 4.83 -32.33 N	86.09 7.19 -3.21 N	88.51 7.58 -2.72 N	90.72 8.01 -2.79 N	98.53 8.96 -3.24 N	105.06 9.23 -1.21 N	97.92 9.37 -2.75 N	95.63 8.82 -0.51 N	97.58 8.50 0.00 N	94.21 7.52 -0.03 N	101.00 7.14 0.00 N	103.76 6.75 0.00 N	100.99 6.72 0.42 N	110.79 8.36 0.00 N	112.02 7.38 0.00 N	87.90 7.14 -2.20 N	93.04 7.79 -7.46 N
PPL_SHRM_GT3 24213	90.75 7.06 -12.88 N	80.92 2.43 -56.29 N	85.23 2.99 -53.69 N	84.78 3.73 -44.22 N	83.78 4.19 -37.80 N	81.38 4.08 -37.62 N	96.68 5.63 -35.32 N	83.37 4.99 -32.33 N	85.96 7.06 -3.21 N	87.92 6.99 -2.72 N	90.13 7.42 -2.79 N	97.99 8.42 -3.24 N	105.01 9.17 -1.21 N	97.92 9.37 -2.75 N	95.53 8.72 -0.51 N	97.47 8.38 0.00 N	94.08 7.40 -0.03 N	100.80 6.95 0.00 N	103.50 6.49 0.00 N	100.78 6.43 0.33 N	110.55 8.12 0.00 N	111.86 7.22 0.00 N	88.22 7.46 -2.20 N	93.48 8.24 -7.46 N
PPL_SHRM_GT4 24214	90.75 7.06 -12.88 N	80.92 2.43 -56.29 N	85.23 2.99 -53.69 N	84.78 3.73 -44.22 N	83.78 4.19 -37.80 N	81.38 4.08 -37.62 N	96.68 5.63 -35.32 N	83.37 4.99 -32.33 N	85.96 7.06 -3.21 N	87.92 6.99 -2.72 N	90.13 7.42 -2.79 N	97.99 8.42 -3.24 N	105.01 9.17 -1.21 N	97.92 9.37 -2.75 N	95.53 8.72 -0.51 N	97.47 8.38 0.00 N	94.08 7.40 -0.03 N	100.80 6.95 0.00 N	103.50 6.49 0.00 N	100.78 6.43 0.33 N	110.55 8.12 0.00 N	111.86 7.22 0.00 N	88.22 7.46 -2.20 N	93.48 8.24 -7.46 N
PROJECT___ORANGE 1 24174	69.67 -1.13 0.00 N	21.83 -0.37 0.00 N	27.97 -0.58 0.00 N	35.92 -0.91 0.00 N	40.72 -1.07 0.00 N	38.66 -1.02 0.00 N	54.44 -1.29 0.00 N	45.06 -0.99 0.00 N	74.03 -1.66 0.00 N	76.84 -1.37 0.00 N	79.07 -0.85 0.00 N	85.98 -0.35 0.00 N	94.49 -0.13 0.00 N	85.66 -0.13 0.00 N	86.50 0.20 0.00 N	89.52 0.43 0.00 N	87.23 0.58 0.00 N	94.58 0.73 0.00 N	97.68 0.67 0.00 N	95.14 0.46 0.00 N	102.67 0.25 0.00 N	104.93 0.28 0.00 N	78.12 -0.45 0.00 N	77.00 -0.79 0.00 N
PROJECT___ORANGE 2 24166	69.67 -1.13 0.00 N	21.83 -0.37 0.00 N	27.97 -0.58 0.00 N	35.92 -0.91 0.00 N	40.72 -1.07 0.00 N	38.66 -1.02 0.00 N	54.44 -1.29 0.00 N	45.06 -0.99 0.00 N	74.03 -1.66 0.00 N	76.84 -1.37 0.00 N	79.07 -0.85 0.00 N	85.98 -0.35 0.00 N	94.49 -0.13 0.00 N	85.66 -0.13 0.00 N	86.50 0.20 0.00 N	89.52 0.43 0.00 N	87.23 0.58 0.00 N	94.58 0.73 0.00 N	97.68 0.67 0.00 N	95.14 0.46 0.00 N	102.67 0.25 0.00 N	104.93 0.28 0.00 N	78.12 -0.45 0.00 N	77.00 -0.79 0.00 N
PYRITES___HYD 24023	71.38 0.57 0.00 N	22.25 0.05 0.00 N	28.67 0.12 0.00 N	37.22 0.39 0.00 N	42.26 0.47 0.00 N	40.14 0.46 0.00 N	55.98 0.24 0.00 N	46.24 0.20 0.00 N	76.13 0.45 0.00 N	78.27 0.06 0.00 N	79.27 -0.65 0.00 N	84.78 -1.55 0.00 N	92.28 -2.34 0.00 N	83.20 -2.59 0.00 N	83.75 -2.55 0.00 N	86.59 -2.49 0.00 N	84.06 -2.59 0.00 N	90.92 -2.93 0.00 N	94.26 -2.74 0.00 N	92.95 -1.73 0.00 N	100.80 -1.63 0.00 N	104.54 -0.11 0.00 N	79.43 0.87 0.00 N	78.84 1.06 0.00 N

RAMAPO___LBMP 323565	75.71 4.90 0.00 N	23.75 1.55 0.00 N	30.38 1.83 0.00 N	38.94 2.11 0.00 N	44.14 2.35 0.00 N	41.91 2.22 0.00 N	58.75 3.02 0.00 N	48.80 2.76 0.00 N	80.54 4.86 0.00 N	83.35 5.14 0.00 N	85.74 5.82 0.00 N	93.23 6.90 0.00 N	102.54 7.92 0.00 N	93.54 7.74 0.00 N	93.75 7.44 0.00 N	96.46 7.38 0.00 N	93.34 6.68 0.00 N	100.70 6.84 0.00 N	103.86 6.86 0.00 N	101.25 6.57 0.00 N	110.00 7.58 0.00 N	111.47 6.82 0.00 N	83.81 5.24 0.00 N	82.89 5.11 0.00 N
RANKINE____ 23646	65.34 -5.47 0.00 N	20.14 -2.06 0.00 N	25.34 -3.21 0.00 N	32.34 -4.49 0.00 N	36.63 -5.16 0.00 N	34.82 -4.87 0.00 N	49.71 -6.02 0.00 N	41.20 -4.84 0.00 N	67.56 -8.13 0.00 N	72.03 -6.18 0.00 N	76.68 -3.24 0.00 N	84.54 -1.78 0.00 N	93.18 -1.44 0.00 N	83.88 -1.91 0.00 N	86.16 -0.14 0.00 N	89.92 0.83 0.00 N	87.80 1.14 0.00 N	95.55 1.70 0.00 N	98.90 1.89 0.00 N	96.23 1.55 0.00 N	102.26 -0.17 0.00 N	105.83 1.18 0.00 N	76.95 -1.61 0.00 N	74.26 -3.52 0.00 N
RAVENSWOOD_GT2_1 24244	137.30 6.49 -60.01 N	143.50 2.03 -119.26 N	159.53 2.41 -128.58 N	109.90 2.86 -70.21 N	127.13 3.20 -82.13 N	109.26 3.03 -66.55 N	133.71 4.16 -73.81 N	117.61 3.75 -67.82 N	82.30 6.62 0.00 N	85.15 6.94 0.00 N	87.63 7.71 0.00 N	95.33 9.00 0.00 N	104.85 10.23 0.00 N	95.60 9.80 0.00 N	95.79 9.48 0.00 N	98.49 9.40 0.00 N	95.22 8.56 0.00 N	102.54 8.69 0.00 N	105.63 8.63 0.00 N	103.05 8.37 0.00 N	112.07 9.65 0.00 N	113.53 8.88 0.00 N	85.47 6.90 0.00 N	84.49 6.71 0.00 N
RAVENSWOOD_GT2_2 24245	137.30 6.49 -60.01 N	143.50 2.03 -119.26 N	159.53 2.41 -128.58 N	109.90 2.86 -70.21 N	127.13 3.20 -82.13 N	109.26 3.03 -66.55 N	133.71 4.16 -73.81 N	117.61 3.75 -67.82 N	82.30 6.62 0.00 N	85.15 6.94 0.00 N	87.63 7.71 0.00 N	95.33 9.00 0.00 N	104.85 10.23 0.00 N	95.60 9.80 0.00 N	95.79 9.48 0.00 N	98.49 9.40 0.00 N	95.22 8.56 0.00 N	102.54 8.69 0.00 N	105.63 8.63 0.00 N	103.05 8.37 0.00 N	112.07 9.65 0.00 N	113.53 8.88 0.00 N	85.47 6.90 0.00 N	84.49 6.71 0.00 N
RAVENSWOOD_GT2_3 24246	137.38 6.57 -60.01 N	143.53 2.06 -119.26 N	159.56 2.43 -128.58 N	109.94 2.90 -70.21 N	127.17 3.25 -82.13 N	109.30 3.07 -66.55 N	133.76 4.22 -73.81 N	117.66 3.79 -67.82 N	82.38 6.70 0.00 N	85.25 7.04 0.00 N	87.73 7.81 0.00 N	95.44 9.11 0.00 N	104.95 10.33 0.00 N	95.70 9.91 0.00 N	95.90 9.60 0.00 N	98.60 9.52 0.00 N	95.32 8.66 0.00 N	102.67 8.82 0.00 N	105.75 8.75 0.00 N	103.17 8.50 0.00 N	112.24 9.81 0.00 N	113.69 9.03 0.00 N	85.55 6.98 0.00 N	84.60 6.82 0.00 N
RAVENSWOOD_GT2_4 24247	137.38 6.57 -60.01 N	143.53 2.06 -119.26 N	159.56 2.43 -128.58 N	109.94 2.90 -70.21 N	127.17 3.25 -82.13 N	109.30 3.07 -66.55 N	133.76 4.22 -73.81 N	117.66 3.79 -67.82 N	82.38 6.70 0.00 N	85.25 7.04 0.00 N	87.73 7.81 0.00 N	95.44 9.11 0.00 N	104.95 10.33 0.00 N	95.70 9.91 0.00 N	95.90 9.60 0.00 N	98.60 9.52 0.00 N	95.32 8.66 0.00 N	102.67 8.82 0.00 N	105.75 8.75 0.00 N	103.17 8.50 0.00 N	112.24 9.81 0.00 N	113.69 9.03 0.00 N	85.55 6.98 0.00 N	84.60 6.82 0.00 N
RAVENSWOOD_GT3_1 24248	137.32 6.50 -60.01 N	143.51 2.04 -119.26 N	159.54 2.41 -128.58 N	109.90 2.86 -70.21 N	127.13 3.21 -82.13 N	109.27 3.04 -66.55 N	133.71 4.17 -73.81 N	117.61 3.75 -67.82 N	82.31 6.62 0.00 N	85.16 6.95 0.00 N	87.64 7.72 0.00 N	95.34 9.01 0.00 N	104.85 10.23 0.00 N	95.61 9.81 0.00 N	95.79 9.49 0.00 N	98.51 9.42 0.00 N	95.23 8.57 0.00 N	102.56 8.70 0.00 N	105.65 8.64 0.00 N	103.06 8.39 0.00 N	112.08 9.66 0.00 N	113.55 8.90 0.00 N	85.47 6.90 0.00 N	84.50 6.72 0.00 N
RAVENSWOOD_GT3_2 24249	137.32 6.50 -60.01 N	143.51 2.04 -119.26 N	159.54 2.41 -128.58 N	109.90 2.86 -70.21 N	127.13 3.21 -82.13 N	109.27 3.04 -66.55 N	133.71 4.17 -73.81 N	117.61 3.75 -67.82 N	82.31 6.62 0.00 N	85.16 6.95 0.00 N	87.64 7.72 0.00 N	95.34 9.01 0.00 N	104.85 10.23 0.00 N	95.61 9.81 0.00 N	95.79 9.49 0.00 N	98.51 9.42 0.00 N	95.23 8.57 0.00 N	102.56 8.70 0.00 N	105.65 8.64 0.00 N	103.06 8.39 0.00 N	112.08 9.66 0.00 N	113.55 8.90 0.00 N	85.47 6.90 0.00 N	84.50 6.72 0.00 N
RAVENSWOOD_GT3_3 24250	137.41 6.59 -60.01 N	143.53 2.07 -119.26 N	159.57 2.44 -128.58 N	109.95 2.91 -70.21 N	127.18 3.26 -82.13 N	109.32 3.09 -66.55 N	133.78 4.23 -73.81 N	117.66 3.80 -67.82 N	82.41 6.72 0.00 N	85.29 7.08 0.00 N	87.74 7.82 0.00 N	95.48 9.16 0.00 N	105.02 10.40 0.00 N	95.76 9.96 0.00 N	95.91 9.61 0.00 N	98.63 9.55 0.00 N	95.37 8.71 0.00 N	102.71 8.86 0.00 N	105.79 8.78 0.00 N	103.21 8.54 0.00 N	112.28 9.85 0.00 N	113.72 9.07 0.00 N	85.60 7.04 0.00 N	84.61 6.83 0.00 N
RAVENSWOOD_GT3_4 24251	137.41 6.59 -60.01 N	143.53 2.07 -119.26 N	159.57 2.44 -128.58 N	109.95 2.91 -70.21 N	127.18 3.26 -82.13 N	109.32 3.09 -66.55 N	133.78 4.23 -73.81 N	117.66 3.80 -67.82 N	82.41 6.72 0.00 N	85.29 7.08 0.00 N	87.74 7.82 0.00 N	95.48 9.16 0.00 N	105.02 10.40 0.00 N	95.76 9.96 0.00 N	95.91 9.61 0.00 N	98.63 9.55 0.00 N	95.37 8.71 0.00 N	102.71 8.86 0.00 N	105.79 8.78 0.00 N	103.21 8.54 0.00 N	112.28 9.85 0.00 N	113.72 9.07 0.00 N	85.60 7.04 0.00 N	84.61 6.83 0.00 N
RAVENSWOOD_GT_1 23729	243.11 8.55 -163.75 N	232.21 2.64 -207.37 N	173.33 3.12 -141.66 N	171.09 3.76 -130.50 N	128.12 4.20 -82.13 N	127.75 4.03 -84.03 N	140.37 5.68 -78.96 N	123.83 5.03 -72.75 N	207.77 8.97 -123.11 N	213.20 9.37 -125.63 N	90.01 10.09 0.00 N	147.46 11.84 -49.30 N	108.11 13.49 0.00 N	98.54 12.74 0.00 N	98.64 12.33 0.00 N	101.36 12.28 0.00 N	97.89 11.23 0.00 N	105.35 11.50 0.00 N	108.43 11.43 0.00 N	105.68 11.01 0.00 N	115.02 12.59 0.00 N	116.63 11.98 0.00 N	87.76 9.19 0.00 N	86.52 8.74 0.00 N
RAVENSWOOD_GT_10 24258	137.52 6.70 -60.01 N	143.56 2.09 -119.26 N	159.61 2.48 -128.58 N	109.99 2.95 -70.21 N	127.22 3.30 -82.13 N	109.37 3.14 -66.55 N	133.87 4.32 -73.81 N	117.75 3.88 -67.82 N	82.55 6.86 0.00 N	85.44 7.23 0.00 N	87.88 7.97 0.00 N	95.64 9.31 0.00 N	105.22 10.60 0.00 N	95.92 10.13 0.00 N	96.07 9.77 0.00 N	98.80 9.71 0.00 N	95.50 8.84 0.00 N	102.87 9.02 0.00 N	105.95 8.94 0.00 N	103.36 8.68 0.00 N	112.44 10.01 0.00 N	113.89 9.25 0.00 N	85.70 7.14 0.00 N	84.70 6.92 0.00 N
RAVENSWOOD_GT_11 24259	137.52 6.70 -60.01 N	143.56 2.09 -119.26 N	159.61 2.48 -128.58 N	109.99 2.95 -70.21 N	127.22 3.30 -82.13 N	109.37 3.14 -66.55 N	133.87 4.32 -73.81 N	117.75 3.88 -67.82 N	82.55 6.86 0.00 N	85.44 7.23 0.00 N	87.88 7.97 0.00 N	95.64 9.31 0.00 N	105.22 10.60 0.00 N	95.92 10.13 0.00 N	96.07 9.77 0.00 N	98.80 9.71 0.00 N	95.50 8.84 0.00 N	102.87 9.02 0.00 N	105.95 8.94 0.00 N	103.36 8.68 0.00 N	112.44 10.01 0.00 N	113.89 9.25 0.00 N	85.70 7.14 0.00 N	84.70 6.92 0.00 N
RAVENSWOOD_GT_4 24252	135.86 5.04 -60.01 N	143.08 1.61 -119.26 N	159.03 1.91 -128.58 N	109.27 2.23 -70.21 N	126.45 2.52 -82.13 N	108.58 2.35 -66.55 N	132.62 3.08 -73.81 N	116.70 2.84 -67.82 N	80.65 4.96 0.00 N	83.42 5.21 0.00 N	85.91 5.99 0.00 N	93.31 6.98 0.00 N	102.52 7.90 0.00 N	93.52 7.72 0.00 N	93.76 7.46 0.00 N	96.43 7.35 0.00 N	93.30 6.64 0.00 N	100.52 6.67 0.00 N	103.57 6.56 0.00 N	101.12 6.44 0.00 N	109.93 7.50 0.00 N	111.29 6.64 0.00 N	83.82 5.26 0.00 N	83.08 5.29 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
RAVENSWOOD_GT_5 24254	135.86 5.04 -60.01 N	143.08 1.61 -119.26 N	159.03 1.91 -128.58 N	109.27 2.23 -70.21 N	126.45 2.52 -82.13 N	108.58 2.35 -66.55 N	132.62 3.08 -73.81 N	116.70 2.84 -67.82 N	80.65 4.96 0.00 N	83.42 5.21 0.00 N	85.91 5.99 0.00 N	93.31 6.98 0.00 N	102.52 7.90 0.00 N	93.52 7.72 0.00 N	93.76 7.46 0.00 N	96.43 7.35 0.00 N	93.30 6.64 0.00 N	100.52 6.67 0.00 N	103.57 6.56 0.00 N	101.12 6.44 0.00 N	109.93 7.50 0.00 N	111.29 6.64 0.00 N	83.82 5.26 0.00 N	83.08 5.29 0.00 N
RAVENSWOOD_GT_6 24253	135.86 5.04 -60.01 N	143.08 1.61 -119.26 N	159.03 1.91 -128.58 N	109.27 2.23 -70.21 N	126.45 2.52 -82.13 N	108.58 2.35 -66.55 N	132.62 3.08 -73.81 N	116.70 2.84 -67.82 N	80.65 4.96 0.00 N	83.42 5.21 0.00 N	85.91 5.99 0.00 N	93.31 6.98 0.00 N	102.52 7.90 0.00 N	93.52 7.72 0.00 N	93.76 7.46 0.00 N	96.43 7.35 0.00 N	93.30 6.64 0.00 N	100.52 6.67 0.00 N	103.57 6.56 0.00 N	101.12 6.44 0.00 N	109.93 7.50 0.00 N	111.29 6.64 0.00 N	83.82 5.26 0.00 N	83.08 5.29 0.00 N
RAVENSWOOD_GT_7 24255	135.86 5.04 -60.01 N	143.08 1.61 -119.26 N	159.03 1.91 -128.58 N	109.27 2.23 -70.21 N	126.45 2.52 -82.13 N	108.58 2.35 -66.55 N	132.62 3.08 -73.81 N	116.70 2.84 -67.82 N	80.65 4.96 0.00 N	83.42 5.21 0.00 N	85.91 5.99 0.00 N	93.31 6.98 0.00 N	102.52 7.90 0.00 N	93.52 7.72 0.00 N	93.76 7.46 0.00 N	96.43 7.35 0.00 N	93.30 6.64 0.00 N	100.52 6.67 0.00 N	103.57 6.56 0.00 N	101.12 6.44 0.00 N	109.93 7.50 0.00 N	111.29 6.64 0.00 N	83.82 5.26 0.00 N	83.08 5.29 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	137.52 6.70 -60.01 N	143.56 2.09 -119.26 N	159.61 2.48 -128.58 N	109.99 2.95 -70.21 N	127.22 3.30 -82.13 N	109.37 3.14 -66.55 N	133.87 4.32 -73.81 N	117.75 3.88 -67.82 N	82.55 6.86 0.00 N	85.44 7.23 0.00 N	87.88 7.97 0.00 N	95.64 9.31 0.00 N	105.22 10.60 0.00 N	95.92 10.13 0.00 N	96.07 9.77 0.00 N	98.80 9.71 0.00 N	95.50 8.84 0.00 N	102.87 9.02 0.00 N	105.95 8.94 0.00 N	103.36 8.68 0.00 N	112.44 10.01 0.00 N	113.89 9.25 0.00 N	85.70 7.14 0.00 N	84.70 6.92 0.00 N
RAVENSWOOD_GT_9 24257	137.52 6.70 -60.01 N	143.56 2.09 -119.26 N	159.61 2.48 -128.58 N	109.99 2.95 -70.21 N	127.22 3.30 -82.13 N	109.37 3.14 -66.55 N	133.87 4.32 -73.81 N	117.75 3.88 -67.82 N	82.55 6.86 0.00 N	85.44 7.23 0.00 N	87.88 7.97 0.00 N	95.64 9.31 0.00 N	105.22 10.60 0.00 N	95.92 10.13 0.00 N	96.07 9.77 0.00 N	98.80 9.71 0.00 N	95.50 8.84 0.00 N	102.87 9.02 0.00 N	105.95 8.94 0.00 N	103.36 8.68 0.00 N	112.44 10.01 0.00 N	113.89 9.25 0.00 N	85.70 7.14 0.00 N	84.70 6.92 0.00 N
RAVENSWOOD___1 23533	243.11 8.55 -163.75 N	232.21 2.64 -207.37 N	173.33 3.12 -141.66 N	171.09 3.76 -130.50 N	128.12 4.20 -82.13 N	127.75 4.03 -84.03 N	140.37 5.68 -78.96 N	123.83 5.03 -72.75 N	207.77 8.97 -123.11 N	213.20 9.37 -125.63 N	90.01 10.09 0.00 N	147.46 11.84 -49.30 N	108.11 13.49 0.00 N	98.54 12.74 0.00 N	98.64 12.33 0.00 N	101.36 12.28 0.00 N	97.89 11.23 0.00 N	105.35 11.50 0.00 N	108.43 11.43 0.00 N	105.68 11.01 0.00 N	115.02 12.59 0.00 N	116.63 11.98 0.00 N	87.76 9.19 0.00 N	86.52 8.74 0.00 N
RAVENSWOOD___2 23534	243.11 8.55 -163.75 N	232.21 2.64 -207.37 N	173.33 3.12 -141.66 N	171.09 3.76 -130.50 N	128.12 4.20 -82.13 N	127.75 4.03 -84.03 N	140.36 5.67 -78.96 N	123.82 5.02 -72.75 N	207.67 8.88 -123.11 N	212.82 8.98 -125.63 N	89.44 9.52 0.00 N	146.81 11.19 -49.30 N	107.28 12.66 0.00 N	97.81 12.02 0.00 N	97.88 11.58 0.00 N	100.56 11.48 0.00 N	97.12 10.46 0.00 N	104.46 10.61 0.00 N	107.55 10.54 0.00 N	104.91 10.23 0.00 N	114.26 11.83 0.00 N	116.04 11.40 0.00 N	87.51 8.94 0.00 N	86.38 8.60 0.00 N
RAVENSWOOD___3 23535	137.32 6.51 -60.01 N	143.51 2.04 -119.26 N	159.54 2.41 -128.58 N	109.90 2.86 -70.21 N	127.14 3.22 -82.13 N	109.27 3.04 -66.55 N	133.72 4.17 -73.81 N	117.61 3.75 -67.82 N	82.32 6.64 0.00 N	85.19 6.98 0.00 N	87.65 7.73 0.00 N	95.35 9.02 0.00 N	104.85 10.23 0.00 N	95.62 9.82 0.00 N	95.81 9.50 0.00 N	98.51 9.43 0.00 N	95.23 8.57 0.00 N	102.57 8.72 0.00 N	105.66 8.65 0.00 N	103.08 8.40 0.00 N	112.13 9.71 0.00 N	113.58 8.93 0.00 N	85.47 6.91 0.00 N	84.52 6.74 0.00 N
RAVENSWOOD___4 23820	243.11 8.55 -163.75 N	232.21 2.64 -207.37 N	173.33 3.12 -141.66 N	171.09 3.76 -130.50 N	128.12 4.20 -82.13 N	127.75 4.03 -84.03 N	140.37 5.68 -78.96 N	123.83 5.03 -72.75 N	207.77 8.97 -123.11 N	213.20 9.37 -125.63 N	90.01 10.09 0.00 N	147.46 11.84 -49.30 N	108.11 13.49 0.00 N	98.54 12.74 0.00 N	98.64 12.33 0.00 N	101.36 12.28 0.00 N	97.89 11.23 0.00 N	105.35 11.50 0.00 N	108.43 11.43 0.00 N	105.68 11.01 0.00 N	115.02 12.59 0.00 N	116.63 11.98 0.00 N	87.76 9.19 0.00 N	86.52 8.74 0.00 N
RCPL_TRUST___DRP 24196	137.32 6.51 -60.01 N	143.51 2.04 -119.26 N	159.55 2.42 -128.58 N	109.92 2.87 -70.21 N	127.14 3.22 -82.13 N	109.28 3.04 -66.55 N	133.72 4.17 -73.81 N	117.62 3.76 -67.82 N	82.32 6.64 0.00 N	85.21 7.00 0.00 N	87.66 7.74 0.00 N	95.40 9.07 0.00 N	104.93 10.31 0.00 N	95.66 9.86 0.00 N	95.82 9.52 0.00 N	98.55 9.47 0.00 N	95.29 8.64 0.00 N	102.66 8.81 0.00 N	105.74 8.73 0.00 N	103.14 8.46 0.00 N	112.19 9.76 0.00 N	113.68 9.02 0.00 N	85.52 6.95 0.00 N	84.53 6.75 0.00 N
RENSSELAER___COGEN 23796	72.97 2.16 0.00 N	22.99 0.78 0.00 N	29.57 1.02 0.00 N	38.02 1.20 0.00 N	43.21 1.41 0.00 N	41.01 1.32 0.00 N	57.37 1.64 0.00 N	47.39 1.34 0.00 N	78.01 2.32 0.00 N	80.45 2.24 0.00 N	82.56 2.64 0.00 N	89.33 3.00 0.00 N	97.85 3.23 0.00 N	89.20 3.41 0.00 N	89.41 3.11 0.00 N	92.17 3.09 0.00 N	89.37 2.71 0.00 N	97.09 3.24 0.00 N	100.42 3.41 0.00 N	97.87 3.19 0.00 N	106.47 4.04 0.00 N	107.80 3.15 0.00 N	81.22 2.65 0.00 N	80.17 2.39 0.00 N
REVERE_CPPR_DRP 24186	72.06 1.25 0.00 N	22.52 0.32 0.00 N	28.85 0.30 0.00 N	37.07 0.25 0.00 N	42.03 0.24 0.00 N	39.93 0.25 0.00 N	56.15 0.42 0.00 N	46.61 0.57 0.00 N	76.91 1.23 0.00 N	79.86 1.66 0.00 N	82.05 2.13 0.00 N	88.97 2.64 0.00 N	97.78 3.16 0.00 N	88.68 2.89 0.00 N	89.41 3.11 0.00 N	92.46 3.37 0.00 N	90.07 3.41 0.00 N	97.72 3.86 0.00 N	100.93 3.93 0.00 N	98.38 3.70 0.00 N	106.43 4.01 0.00 N	108.66 4.01 0.00 N	80.87 2.30 0.00 N	79.62 1.84 0.00 N
ROCHESTER_9_IC 23652	68.82 -1.99 0.00 N	21.31 -0.89 0.00 N	27.03 -1.51 0.00 N	34.55 -2.28 0.00 N	39.15 -2.64 0.00 N	37.19 -2.49 0.00 N	52.71 -3.02 0.00 N	43.74 -2.30 0.00 N	71.94 -3.75 0.00 N	75.89 -2.32 0.00 N	79.73 -0.19 0.00 N	87.53 1.20 0.00 N	96.15 1.53 0.00 N	86.91 1.11 0.00 N	88.70 2.39 0.00 N	92.25 3.17 0.00 N	90.01 3.35 0.00 N	97.87 4.02 0.00 N	101.25 4.25 0.00 N	98.55 3.87 0.00 N	105.30 2.87 0.00 N	108.54 3.90 0.00 N	79.47 0.91 0.00 N	77.15 -0.63 0.00 N
ROSETON___1	75.24	23.65	30.28	38.84	44.03	41.79	58.56	48.56	80.07	82.69	84.88	92.15	101.22	92.29	92.50	95.19	92.17	99.53	102.67	100.12	108.80	110.26	82.96	82.13

23587	4.43 0.00 N	1.45 0.00 N	1.73 0.00 N	2.01 0.00 N	2.24 0.00 N	2.11 0.00 N	2.83 0.00 N	2.52 0.00 N	4.38 0.00 N	4.48 0.00 N	4.96 0.00 N	5.83 0.00 N	6.60 0.00 N	6.49 0.00 N	6.20 0.00 N	6.11 0.00 N	5.51 0.00 N	5.68 0.00 N	5.66 0.00 N	5.44 0.00 N	6.37 0.00 N	5.61 0.00 N	4.40 0.00 N	4.35 0.00 N
ROSETON___2 23588	75.24 4.43 0.00 N	23.65 1.45 0.00 N	30.28 1.73 0.00 N	38.84 2.01 0.00 N	44.03 2.24 0.00 N	41.79 2.11 0.00 N	58.56 2.83 0.00 N	48.56 2.52 0.00 N	80.07 4.38 0.00 N	82.69 4.48 0.00 N	84.88 4.96 0.00 N	92.15 5.83 0.00 N	101.22 6.60 0.00 N	92.29 6.49 0.00 N	92.50 6.20 0.00 N	95.19 6.11 0.00 N	92.17 5.51 0.00 N	99.53 5.68 0.00 N	102.67 5.66 0.00 N	100.12 5.44 0.00 N	108.80 6.37 0.00 N	110.26 5.61 0.00 N	82.96 4.40 0.00 N	82.13 4.35 0.00 N
RUSSELL___1 23602	67.69 -3.12 0.00 N	21.01 -1.19 0.00 N	26.93 -1.61 0.00 N	34.71 -2.12 0.00 N	39.35 -2.44 0.00 N	37.42 -2.26 0.00 N	52.94 -2.79 0.00 N	43.98 -2.06 0.00 N	71.95 -3.73 0.00 N	75.41 -2.80 0.00 N	78.82 -1.10 0.00 N	86.48 0.15 0.00 N	95.03 0.42 0.00 N	86.10 0.30 0.00 N	87.82 1.52 0.00 N	91.39 2.31 0.00 N	89.30 2.64 0.00 N	97.11 3.26 0.00 N	100.36 3.35 0.00 N	97.49 2.81 0.00 N	104.21 1.79 0.00 N	107.44 2.80 0.00 N	78.45 -0.12 0.00 N	75.79 -1.99 0.00 N
RUSSELL___2 23532	67.69 -3.12 0.00 N	21.01 -1.19 0.00 N	26.93 -1.61 0.00 N	34.71 -2.12 0.00 N	39.35 -2.44 0.00 N	37.42 -2.26 0.00 N	52.94 -2.79 0.00 N	43.98 -2.06 0.00 N	71.95 -3.73 0.00 N	75.41 -2.80 0.00 N	78.82 -1.10 0.00 N	86.48 0.15 0.00 N	95.03 0.42 0.00 N	86.10 0.30 0.00 N	87.82 1.52 0.00 N	91.39 2.31 0.00 N	89.30 2.64 0.00 N	97.11 3.26 0.00 N	100.36 3.35 0.00 N	97.49 2.81 0.00 N	104.21 1.79 0.00 N	107.44 2.80 0.00 N	78.45 -0.12 0.00 N	75.79 -1.99 0.00 N
RUSSELL___3 23549	68.42 -2.39 0.00 N	21.20 -1.01 0.00 N	26.97 -1.58 0.00 N	34.53 -2.30 0.00 N	39.13 -2.66 0.00 N	37.19 -2.49 0.00 N	52.69 -3.04 0.00 N	43.73 -2.32 0.00 N	71.78 -3.91 0.00 N	75.47 -2.74 0.00 N	79.16 -0.76 0.00 N	86.88 0.55 0.00 N	95.41 0.79 0.00 N	86.32 0.52 0.00 N	88.06 1.76 0.00 N	91.61 2.52 0.00 N	89.44 2.78 0.00 N	97.23 3.38 0.00 N	100.56 3.56 0.00 N	97.82 3.14 0.00 N	104.55 2.13 0.00 N	107.78 3.13 0.00 N	78.91 0.34 0.00 N	76.49 -1.29 0.00 N
RUSSELL___4 23556	67.69 -3.12 0.00 N	21.02 -1.19 0.00 N	26.93 -1.61 0.00 N	34.71 -2.12 0.00 N	39.34 -2.45 0.00 N	37.41 -2.27 0.00 N	52.94 -2.79 0.00 N	43.98 -2.07 0.00 N	71.95 -3.74 0.00 N	75.38 -2.83 0.00 N	78.82 -1.10 0.00 N	86.48 0.15 0.00 N	95.03 0.41 0.00 N	86.10 0.30 0.00 N	87.81 1.50 0.00 N	91.37 2.29 0.00 N	89.29 2.64 0.00 N	97.10 3.25 0.00 N	100.36 3.35 0.00 N	97.49 2.81 0.00 N	104.21 1.78 0.00 N	107.43 2.78 0.00 N	78.45 -0.12 0.00 N	75.79 -1.99 0.00 N
RUSSELL___STATION 23914	68.42 -2.39 0.00 N	21.20 -1.01 0.00 N	26.97 -1.58 0.00 N	34.53 -2.30 0.00 N	39.13 -2.66 0.00 N	37.19 -2.49 0.00 N	52.69 -3.04 0.00 N	43.73 -2.32 0.00 N	71.78 -3.91 0.00 N	75.47 -2.74 0.00 N	79.16 -0.76 0.00 N	86.88 0.55 0.00 N	95.41 0.79 0.00 N	86.32 0.52 0.00 N	88.06 1.76 0.00 N	91.61 2.52 0.00 N	89.44 2.78 0.00 N	97.23 3.38 0.00 N	100.56 3.56 0.00 N	97.82 3.14 0.00 N	104.55 2.13 0.00 N	107.78 3.13 0.00 N	78.91 0.34 0.00 N	76.49 -1.29 0.00 N
S SALMON___HYD 24043	70.27 -0.54 0.00 N	21.96 -0.25 0.00 N	28.11 -0.43 0.00 N	36.15 -0.68 0.00 N	40.99 -0.80 0.00 N	38.94 -0.75 0.00 N	54.77 -0.96 0.00 N	45.34 -0.70 0.00 N	74.71 -0.97 0.00 N	77.55 -0.66 0.00 N	79.63 -0.29 0.00 N	86.29 -0.03 0.00 N	94.75 0.13 0.00 N	85.84 0.05 0.00 N	86.61 0.31 0.00 N	89.58 0.50 0.00 N	87.25 0.59 0.00 N	94.61 0.76 0.00 N	97.80 0.79 0.00 N	95.52 0.84 0.00 N	103.39 0.96 0.00 N	105.80 1.15 0.00 N	78.74 0.18 0.00 N	77.61 -0.17 0.00 N
SELKIRK___II 23799	72.21 1.40 0.00 N	22.74 0.54 0.00 N	29.23 0.68 0.00 N	37.59 0.76 0.00 N	42.69 0.90 0.00 N	40.52 0.83 0.00 N	56.70 0.97 0.00 N	46.78 0.74 0.00 N	77.03 1.34 0.00 N	79.51 1.30 0.00 N	81.54 1.62 0.00 N	88.31 1.98 0.00 N	96.79 2.17 0.00 N	88.16 2.37 0.00 N	88.39 2.09 0.00 N	91.08 1.99 0.00 N	88.39 1.73 0.00 N	95.92 2.07 0.00 N	99.11 2.11 0.00 N	96.63 1.96 0.00 N	105.05 2.62 0.00 N	106.50 1.86 0.00 N	80.13 1.57 0.00 N	79.17 1.39 0.00 N
SELKIRK___I 23801	72.80 2.00 0.00 N	22.92 0.72 0.00 N	29.43 0.88 0.00 N	37.82 1.00 0.00 N	42.94 1.15 0.00 N	40.75 1.07 0.00 N	56.93 1.20 0.00 N	47.00 0.96 0.00 N	77.42 1.74 0.00 N	80.00 1.79 0.00 N	82.11 2.19 0.00 N	88.98 2.65 0.00 N	97.59 2.97 0.00 N	88.94 3.15 0.00 N	89.20 2.90 0.00 N	91.89 2.81 0.00 N	89.21 2.56 0.00 N	96.73 2.88 0.00 N	99.89 2.88 0.00 N	97.39 2.72 0.00 N	105.81 3.38 0.00 N	107.29 2.64 0.00 N	80.66 2.10 0.00 N	79.67 1.89 0.00 N
SENECA OSWGO___HYD 24041	69.77 -1.04 0.00 N	21.83 -0.37 0.00 N	27.97 -0.58 0.00 N	35.95 -0.88 0.00 N	40.76 -1.03 0.00 N	38.71 -0.97 0.00 N	54.48 -1.25 0.00 N	45.12 -0.92 0.00 N	74.26 -1.42 0.00 N	76.99 -1.22 0.00 N	79.13 -0.79 0.00 N	85.92 -0.41 0.00 N	94.36 -0.26 0.00 N	85.49 -0.30 0.00 N	86.27 -0.03 0.00 N	89.25 0.16 0.00 N	86.93 0.27 0.00 N	94.27 0.42 0.00 N	97.40 0.40 0.00 N	94.91 0.24 0.00 N	102.47 0.04 0.00 N	104.74 0.09 0.00 N	78.00 -0.56 0.00 N	76.96 -0.82 0.00 N
SENECA___ENERGY 23797	68.01 -2.80 0.00 N	21.27 -0.93 0.00 N	27.23 -1.32 0.00 N	34.84 -1.99 0.00 N	39.41 -2.38 0.00 N	37.49 -2.19 0.00 N	52.95 -2.78 0.00 N	43.85 -2.19 0.00 N	71.92 -3.76 0.00 N	75.15 -3.06 0.00 N	77.92 -2.00 0.00 N	84.96 -1.37 0.00 N	93.58 -1.04 0.00 N	84.75 -1.04 0.00 N	85.92 -0.38 0.00 N	89.11 0.03 0.00 N	86.91 0.25 0.00 N	94.29 0.44 0.00 N	97.37 0.36 0.00 N	94.77 0.09 0.00 N	101.97 -0.45 0.00 N	104.39 -0.26 0.00 N	77.15 -1.42 0.00 N	75.53 -2.26 0.00 N
SHOEMAKER___GT 23640	74.94 4.13 0.00 N	23.52 1.32 0.00 N	30.12 1.57 0.00 N	38.64 1.81 0.00 N	43.80 2.00 0.00 N	41.58 1.90 0.00 N	58.31 2.58 0.00 N	48.37 2.33 0.00 N	79.79 4.11 0.00 N	82.54 4.34 0.00 N	84.82 4.90 0.00 N	92.10 5.77 0.00 N	101.24 6.62 0.00 N	92.26 6.46 0.00 N	92.52 6.21 0.00 N	95.26 6.17 0.00 N	92.29 5.63 0.00 N	99.70 5.85 0.00 N	102.84 5.83 0.00 N	100.28 5.60 0.00 N	108.89 6.47 0.00 N	110.43 5.79 0.00 N	82.96 4.39 0.00 N	82.03 4.24 0.00 N
SHOREHAM_IC_1 23715	90.75 7.06 -12.88 N	80.92 2.43 -56.29 N	85.23 2.99 -53.69 N	84.78 3.73 -44.22 N	83.78 4.19 -37.80 N	81.38 4.08 -37.62 N	96.68 5.63 -35.32 N	83.37 4.99 -32.33 N	85.96 7.06 -3.21 N	87.92 6.99 -2.72 N	90.13 7.42 -2.79 N	97.99 8.42 -3.24 N	105.01 9.17 -1.21 N	97.92 9.37 -2.75 N	95.53 8.72 -0.51 N	97.47 8.38 0.00 N	94.08 7.40 -0.03 N	100.80 6.95 0.00 N	103.50 6.49 0.00 N	100.78 6.43 0.33 N	110.55 8.12 0.00 N	111.86 7.22 0.00 N	88.22 7.46 -2.20 N	93.48 8.24 -7.46 N

SHOREHAM_IC_2 23716	90.75 7.06 -12.88 N	80.92 2.43 -56.29 N	85.23 2.99 -53.69 N	84.78 3.73 -44.22 N	83.78 4.19 -37.80 N	81.38 4.08 -37.62 N	96.68 5.63 -35.32 N	83.37 4.99 -32.33 N	85.96 7.06 -3.21 N	87.92 6.99 -2.72 N	90.13 7.42 -2.79 N	97.99 8.42 -3.24 N	105.01 9.17 -1.21 N	97.92 9.37 -2.75 N	95.53 8.72 -0.51 N	97.47 8.38 0.00 N	94.08 7.40 -0.03 N	100.80 6.95 0.00 N	103.50 6.49 0.00 N	100.78 6.43 0.33 N	110.55 8.12 0.00 N	111.86 7.22 0.00 N	88.22 7.46 -2.20 N	93.48 8.24 -7.46 N
SISSONVILLE____ 23735	70.61 -0.20 0.00 N	22.02 -0.18 0.00 N	28.38 -0.17 0.00 N	36.85 0.02 0.00 N	41.84 0.05 0.00 N	39.75 0.07 0.00 N	55.31 -0.41 0.00 N	45.60 -0.44 0.00 N	74.97 -0.72 0.00 N	77.00 -1.21 0.00 N	77.94 -1.98 0.00 N	83.35 -2.97 0.00 N	90.64 -3.97 0.00 N	81.74 -4.06 0.00 N	82.25 -4.06 0.00 N	85.02 -4.07 0.00 N	82.45 -4.20 0.00 N	89.17 -4.68 0.00 N	92.47 -4.54 0.00 N	91.34 -3.34 0.00 N	99.11 -3.31 0.00 N	102.90 -1.75 0.00 N	78.44 -0.13 0.00 N	77.89 0.11 0.00 N
SITHE_IND_GS1 24169	68.68 -2.13 0.00 N	21.51 -0.69 0.00 N	27.58 -0.97 0.00 N	35.47 -1.36 0.00 N	40.24 -1.56 0.00 N	38.21 -1.48 0.00 N	53.76 -1.98 0.00 N	44.46 -1.58 0.00 N	73.04 -2.64 0.00 N	75.55 -2.66 0.00 N	77.43 -2.49 0.00 N	83.99 -2.34 0.00 N	92.07 -2.55 0.00 N	83.38 -2.42 0.00 N	84.09 -2.22 0.00 N	86.93 -2.15 0.00 N	84.63 -2.03 0.00 N	91.73 -2.12 0.00 N	94.82 -2.19 0.00 N	92.44 -2.23 0.00 N	99.81 -2.62 0.00 N	102.05 -2.60 0.00 N	76.30 -2.26 0.00 N	75.49 -2.30 0.00 N
SITHE_IND_GS2 24170	68.68 -2.13 0.00 N	21.51 -0.69 0.00 N	27.58 -0.97 0.00 N	35.47 -1.36 0.00 N	40.24 -1.56 0.00 N	38.21 -1.48 0.00 N	53.76 -1.98 0.00 N	44.46 -1.58 0.00 N	73.04 -2.64 0.00 N	75.55 -2.66 0.00 N	77.43 -2.49 0.00 N	83.99 -2.34 0.00 N	92.07 -2.55 0.00 N	83.38 -2.42 0.00 N	84.09 -2.22 0.00 N	86.93 -2.15 0.00 N	84.63 -2.03 0.00 N	91.73 -2.12 0.00 N	94.82 -2.19 0.00 N	92.44 -2.23 0.00 N	99.81 -2.62 0.00 N	102.05 -2.60 0.00 N	76.30 -2.26 0.00 N	75.49 -2.30 0.00 N
SITHE_IND_GS3 24171	68.68 -2.13 0.00 N	21.51 -0.69 0.00 N	27.58 -0.97 0.00 N	35.47 -1.36 0.00 N	40.24 -1.56 0.00 N	38.21 -1.48 0.00 N	53.76 -1.98 0.00 N	44.46 -1.58 0.00 N	73.04 -2.64 0.00 N	75.55 -2.66 0.00 N	77.43 -2.49 0.00 N	83.99 -2.34 0.00 N	92.07 -2.55 0.00 N	83.38 -2.42 0.00 N	84.09 -2.22 0.00 N	86.93 -2.15 0.00 N	84.63 -2.03 0.00 N	91.73 -2.12 0.00 N	94.82 -2.19 0.00 N	92.44 -2.23 0.00 N	99.81 -2.62 0.00 N	102.05 -2.60 0.00 N	76.30 -2.26 0.00 N	75.49 -2.30 0.00 N
SITHE_IND_GS4 24172	68.68 -2.13 0.00 N	21.51 -0.69 0.00 N	27.58 -0.97 0.00 N	35.47 -1.36 0.00 N	40.24 -1.56 0.00 N	38.21 -1.48 0.00 N	53.76 -1.98 0.00 N	44.46 -1.58 0.00 N	73.04 -2.64 0.00 N	75.55 -2.66 0.00 N	77.43 -2.49 0.00 N	83.99 -2.34 0.00 N	92.07 -2.55 0.00 N	83.38 -2.42 0.00 N	84.09 -2.22 0.00 N	86.93 -2.15 0.00 N	84.63 -2.03 0.00 N	91.73 -2.12 0.00 N	94.82 -2.19 0.00 N	92.44 -2.23 0.00 N	99.81 -2.62 0.00 N	102.05 -2.60 0.00 N	76.30 -2.26 0.00 N	75.49 -2.30 0.00 N
SITHE____BATAVIA 24024	67.09 -3.72 0.00 N	20.71 -1.49 0.00 N	26.07 -2.47 0.00 N	33.26 -3.57 0.00 N	37.69 -4.10 0.00 N	35.80 -3.89 0.00 N	50.99 -4.74 0.00 N	42.23 -3.81 0.00 N	69.29 -6.40 0.00 N	73.72 -4.48 0.00 N	78.43 -1.49 0.00 N	86.58 0.25 0.00 N	95.13 0.51 0.00 N	85.68 -0.12 0.00 N	88.00 1.70 0.00 N	91.80 2.72 0.00 N	89.62 2.96 0.00 N	97.56 3.71 0.00 N	101.06 4.05 0.00 N	98.39 3.72 0.00 N	104.59 2.16 0.00 N	108.34 3.69 0.00 N	78.84 0.27 0.00 N	76.13 -1.65 0.00 N
SITHE____INDEPEND 23800	68.68 -2.13 0.00 N	21.51 -0.69 0.00 N	27.58 -0.97 0.00 N	35.47 -1.36 0.00 N	40.24 -1.56 0.00 N	38.21 -1.48 0.00 N	53.76 -1.98 0.00 N	44.46 -1.58 0.00 N	73.04 -2.64 0.00 N	75.55 -2.66 0.00 N	77.43 -2.49 0.00 N	83.99 -2.34 0.00 N	92.07 -2.55 0.00 N	83.38 -2.42 0.00 N	84.09 -2.22 0.00 N	86.93 -2.15 0.00 N	84.63 -2.03 0.00 N	91.73 -2.12 0.00 N	94.82 -2.19 0.00 N	92.44 -2.23 0.00 N	99.81 -2.62 0.00 N	102.05 -2.60 0.00 N	76.30 -2.26 0.00 N	75.49 -2.30 0.00 N
SITHE____MASSENA 23902	70.64 -0.17 0.00 N	22.06 -0.15 0.00 N	28.47 -0.08 0.00 N	36.98 0.15 0.00 N	41.99 0.20 0.00 N	39.87 0.19 0.00 N	55.94 0.21 0.00 N	46.27 0.22 0.00 N	76.01 0.32 0.00 N	78.20 -0.01 0.00 N	79.13 -0.79 0.00 N	84.62 -1.71 0.00 N	92.32 -2.30 0.00 N	83.22 -2.58 0.00 N	83.74 -2.56 0.00 N	86.55 -2.54 0.00 N	84.25 -2.41 0.00 N	91.03 -2.82 0.00 N	94.27 -2.73 0.00 N	92.45 -2.22 0.00 N	99.83 -2.60 0.00 N	103.10 -1.55 0.00 N	78.26 -0.31 0.00 N	77.87 0.09 0.00 N
SITHE____OGDNSBRG 24021	71.63 0.82 0.00 N	22.34 0.13 0.00 N	28.80 0.25 0.00 N	37.44 0.61 0.00 N	42.51 0.72 0.00 N	40.38 0.70 0.00 N	56.58 0.85 0.00 N	46.85 0.80 0.00 N	77.08 1.39 0.00 N	79.29 1.08 0.00 N	80.23 0.31 0.00 N	85.72 -0.61 0.00 N	93.46 -1.16 0.00 N	84.22 -1.57 0.00 N	84.76 -1.55 0.00 N	87.62 -1.47 0.00 N	85.24 -1.42 0.00 N	92.14 -1.71 0.00 N	95.46 -1.54 0.00 N	93.83 -0.85 0.00 N	101.41 -1.02 0.00 N	104.92 0.27 0.00 N	79.64 1.08 0.00 N	79.14 1.35 0.00 N
SITHE____STERLING 23777	71.31 0.50 0.00 N	22.33 0.13 0.00 N	28.61 0.06 0.00 N	36.74 -0.08 0.00 N	41.65 -0.14 0.00 N	39.57 -0.12 0.00 N	55.64 -0.09 0.00 N	46.13 0.08 0.00 N	76.03 0.34 0.00 N	78.94 0.73 0.00 N	81.12 1.20 0.00 N	88.02 1.69 0.00 N	96.77 2.15 0.00 N	87.79 1.99 0.00 N	88.55 2.24 0.00 N	91.56 2.47 0.00 N	89.19 2.54 0.00 N	96.74 2.89 0.00 N	99.93 2.92 0.00 N	97.38 2.70 0.00 N	105.27 2.84 0.00 N	107.46 2.82 0.00 N	80.03 1.47 0.00 N	78.83 1.05 0.00 N
SOUTH CAIRO____GT 23612	75.63 4.82 0.00 N	23.76 1.56 0.00 N	30.43 1.88 0.00 N	39.06 2.23 0.00 N	44.30 2.50 0.00 N	42.05 2.36 0.00 N	58.89 3.16 0.00 N	48.83 2.78 0.00 N	80.69 5.00 0.00 N	83.62 5.41 0.00 N	86.04 6.12 0.00 N	93.44 7.12 0.00 N	102.71 8.09 0.00 N	93.57 7.77 0.00 N	93.83 7.53 0.00 N	96.72 7.63 0.00 N	93.84 7.19 0.00 N	101.71 7.86 0.00 N	105.03 8.02 0.00 N	102.26 7.58 0.00 N	111.16 8.73 0.00 N	112.62 7.98 0.00 N	84.28 5.72 0.00 N	83.01 5.23 0.00 N
SOUTH HAMPTN____IC 23720	93.16 9.47 -12.88 N	81.58 3.09 -56.29 N	86.05 3.81 -53.69 N	85.82 4.77 -44.22 N	84.94 5.35 -37.80 N	82.49 5.19 -37.62 N	98.28 7.23 -35.32 N	84.82 6.44 -32.33 N	88.66 9.76 -3.21 N	89.70 8.77 -2.72 N	92.05 9.34 -2.79 N	100.27 10.70 -3.24 N	107.63 11.80 -1.21 N	100.36 11.82 -2.75 N	98.07 11.26 -0.51 N	100.06 10.97 0.00 N	96.58 9.89 -0.03 N	103.52 9.66 0.00 N	106.28 9.27 0.00 N	103.45 9.09 0.32 N	113.49 11.06 0.00 N	114.72 10.07 0.00 N	90.35 9.58 -2.20 N	96.23 10.99 -7.46 N
SOUTHOLD____IC 23719	93.95 10.26 -12.88 N	81.78 3.29 -56.29 N	86.31 4.07 -53.69 N	86.13 5.09 -44.22 N	85.30 5.71 -37.80 N	82.83 5.53 -37.62 N	98.78 7.73 -35.32 N	85.28 6.90 -32.33 N	89.57 10.67 -3.21 N	89.90 8.97 -2.72 N	92.30 9.59 -2.79 N	100.60 11.03 -3.24 N	108.06 12.23 -1.21 N	100.75 12.21 -2.75 N	98.48 11.67 -0.51 N	100.50 11.41 0.00 N	96.97 10.28 -0.03 N	103.93 10.08 0.00 N	106.68 9.68 0.00 N	103.82 9.46 0.32 N	113.93 11.50 0.00 N	115.09 10.44 0.00 N	90.76 9.99 -2.20 N	97.16 11.91 -7.46 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	70.04 -0.77 0.00 N	21.89 -0.32 0.00 N	28.26 -0.29 0.00 N	36.70 -0.12 0.00 N	41.68 -0.12 0.00 N	39.58 -0.10 0.00 N	55.59 -0.14 0.00 N	45.96 -0.09 0.00 N	75.47 -0.22 0.00 N	77.85 -0.36 0.00 N	78.79 -1.13 0.00 N	84.23 -2.09 0.00 N	91.94 -2.68 0.00 N	82.89 -2.90 0.00 N	83.41 -2.89 0.00 N	86.19 -2.89 0.00 N	83.93 -2.72 0.00 N	90.67 -3.18 0.00 N	93.87 -3.14 0.00 N	91.95 -2.73 0.00 N	99.25 -3.18 0.00 N	102.36 -2.29 0.00 N	77.53 -1.04 0.00 N	77.17 -0.61 0.00 N	
STATION 5_MISC_HYD 23604	70.28 -0.53 0.00 N	21.66 -0.55 0.00 N	27.59 -0.95 0.00 N	35.39 -1.44 0.00 N	40.07 -1.72 0.00 N	38.10 -1.59 0.00 N	53.96 -1.77 0.00 N	44.95 -1.09 0.00 N	74.05 -1.63 0.00 N	78.27 0.06 0.00 N	82.31 2.39 0.00 N	90.50 4.17 0.00 N	99.79 5.17 0.00 N	90.56 4.76 0.00 N	92.37 6.06 0.00 N	96.13 7.04 0.00 N	93.94 7.28 0.00 N	102.15 8.30 0.00 N	105.51 8.50 0.00 N	102.46 7.79 0.00 N	109.55 7.12 0.00 N	112.78 8.13 0.00 N	81.89 3.32 0.00 N	78.96 1.18 0.00 N	
STURGEON_POOL_HYD 23609	75.99 5.18 0.00 N	23.88 1.68 0.00 N	30.56 2.02 0.00 N	39.17 2.34 0.00 N	44.36 2.57 0.00 N	42.10 2.42 0.00 N	59.05 3.32 0.00 N	49.02 2.97 0.00 N	80.86 5.18 0.00 N	83.72 5.52 0.00 N	86.15 6.23 0.00 N	93.70 7.37 0.00 N	103.09 8.47 0.00 N	94.03 8.24 0.00 N	94.26 7.96 0.00 N	97.03 7.95 0.00 N	94.04 7.38 0.00 N	101.50 7.64 0.00 N	104.63 7.63 0.00 N	102.01 7.33 0.00 N	110.81 8.38 0.00 N	112.33 7.68 0.00 N	84.25 5.68 0.00 N	83.23 5.45 0.00 N	
SYRACUSE____POWER 24017	69.62 -1.19 0.00 N	21.82 -0.38 0.00 N	27.96 -0.58 0.00 N	35.87 -0.96 0.00 N	40.66 -1.13 0.00 N	38.62 -1.06 0.00 N	54.38 -1.34 0.00 N	45.04 -1.00 0.00 N	74.07 -1.62 0.00 N	76.93 -1.28 0.00 N	79.14 -0.78 0.00 N	86.03 -0.30 0.00 N	94.55 -0.07 0.00 N	85.71 -0.08 0.00 N	86.55 0.25 0.00 N	89.55 0.47 0.00 N	87.26 0.61 0.00 N	94.66 0.81 0.00 N	97.74 0.73 0.00 N	95.21 0.53 0.00 N	102.76 0.33 0.00 N	104.98 0.34 0.00 N	78.12 -0.45 0.00 N	76.98 -0.80 0.00 N	
Stony____Brook 24151	90.67 6.98 -12.88 N	80.87 2.37 -56.29 N	85.14 2.90 -53.69 N	84.68 3.64 -44.22 N	83.67 4.09 -37.80 N	81.25 3.95 -37.62 N	96.52 5.46 -35.32 N	83.19 4.81 -32.33 N	85.75 6.85 -3.21 N	87.95 7.02 -2.72 N	90.05 7.34 -2.79 N	97.83 8.26 -3.24 N	104.74 8.91 -1.21 N	97.63 9.09 -2.75 N	94.78 7.97 -0.51 N	96.69 7.61 0.00 N	93.31 6.62 -0.03 N	100.02 6.17 0.00 N	102.70 5.69 0.00 N	99.98 5.68 0.39 N	109.69 7.26 0.00 N	111.01 6.37 0.00 N	87.83 7.06 -2.20 N	92.93 7.68 -7.46 N	
UPPER HUDSON____HYD 24058	74.45 3.65 0.00 N	23.31 1.11 0.00 N	29.88 1.34 0.00 N	38.41 1.58 0.00 N	43.73 1.93 0.00 N	41.47 1.78 0.00 N	57.88 2.15 0.00 N	47.98 1.94 0.00 N	79.37 3.68 0.00 N	81.44 3.24 0.00 N	83.75 3.83 0.00 N	90.21 3.88 0.00 N	98.79 4.18 0.00 N	90.27 4.47 0.00 N	90.36 4.06 0.00 N	92.95 3.87 0.00 N	90.27 3.61 0.00 N	98.83 4.98 0.00 N	103.20 6.20 0.00 N	100.60 5.92 0.00 N	110.76 8.33 0.00 N	111.77 7.12 0.00 N	83.68 5.11 0.00 N	82.13 4.35 0.00 N	
UPPER RAQUET____HYD 24056	70.61 -0.20 0.00 N	22.02 -0.18 0.00 N	28.38 -0.17 0.00 N	36.85 0.02 0.00 N	41.84 0.05 0.00 N	39.75 0.07 0.00 N	55.31 -0.41 0.00 N	45.60 -0.44 0.00 N	74.97 -0.72 0.00 N	77.00 -1.21 0.00 N	77.94 -1.98 0.00 N	83.35 -2.97 0.00 N	90.64 -3.97 0.00 N	81.74 -4.06 0.00 N	82.25 -4.06 0.00 N	85.02 -4.07 0.00 N	82.45 -4.20 0.00 N	89.17 -4.68 0.00 N	92.47 -4.54 0.00 N	91.34 -3.34 0.00 N	99.11 -3.31 0.00 N	102.90 -1.75 0.00 N	78.44 -0.13 0.00 N	77.89 0.11 0.00 N	
VISCHER____FERRY HYD 24020	73.77 2.96 0.00 N	23.20 1.00 0.00 N	29.80 1.25 0.00 N	38.31 1.48 0.00 N	43.57 1.78 0.00 N	41.33 1.64 0.00 N	57.75 2.02 0.00 N	47.76 1.71 0.00 N	78.72 3.04 0.00 N	81.20 3.00 0.00 N	83.36 3.44 0.00 N	90.14 3.81 0.00 N	98.73 4.11 0.00 N	90.07 4.28 0.00 N	90.20 3.89 0.00 N	93.00 3.91 0.00 N	90.19 3.53 0.00 N	98.26 4.41 0.00 N	101.70 4.69 0.00 N	99.12 4.44 0.00 N	108.10 5.67 0.00 N	109.23 4.58 0.00 N	82.19 3.62 0.00 N	81.05 3.27 0.00 N	
WADING RIVER_IC_1 23522	90.48 6.79 -12.88 N	80.86 2.36 -56.29 N	85.14 2.90 -53.69 N	84.66 3.62 -44.22 N	83.65 4.06 -37.80 N	81.26 3.96 -37.62 N	96.51 5.46 -35.32 N	83.20 4.83 -32.33 N	85.69 6.79 -3.21 N	87.66 6.73 -2.72 N	89.81 7.10 -2.79 N	97.63 8.06 -3.24 N	104.58 8.75 -1.21 N	97.51 8.97 -2.75 N	95.13 8.31 -0.51 N	97.06 7.97 0.00 N	93.66 6.97 -0.03 N	100.39 6.53 0.00 N	103.07 6.06 0.00 N	100.42 6.06 0.32 N	110.11 7.68 0.00 N	111.41 6.76 0.00 N	87.91 7.14 -2.20 N	93.18 7.94 -7.46 N	
WADING RIVER_IC_2 23547	90.48 6.79 -12.88 N	80.86 2.36 -56.29 N	85.14 2.90 -53.69 N	84.66 3.62 -44.22 N	83.65 4.06 -37.80 N	81.26 3.96 -37.62 N	96.51 5.46 -35.32 N	83.20 4.83 -32.33 N	85.69 6.79 -3.21 N	87.66 6.73 -2.72 N	89.81 7.10 -2.79 N	97.63 8.06 -3.24 N	104.58 8.75 -1.21 N	97.51 8.97 -2.75 N	95.13 8.31 -0.51 N	97.06 7.97 0.00 N	93.66 6.97 -0.03 N	100.39 6.53 0.00 N	103.07 6.06 0.00 N	100.42 6.06 0.32 N	110.11 7.68 0.00 N	111.41 6.76 0.00 N	87.91 7.14 -2.20 N	93.18 7.94 -7.46 N	
WADING RIVER_IC_3 23601	90.48 6.79 -12.88 N	80.86 2.36 -56.29 N	85.14 2.90 -53.69 N	84.66 3.62 -44.22 N	83.65 4.06 -37.80 N	81.26 3.96 -37.62 N	96.51 5.46 -35.32 N	83.20 4.83 -32.33 N	85.69 6.79 -3.21 N	87.66 6.73 -2.72 N	89.81 7.10 -2.79 N	97.63 8.06 -3.24 N	104.58 8.75 -1.21 N	97.51 8.97 -2.75 N	95.13 8.31 -0.51 N	97.06 7.97 0.00 N	93.66 6.97 -0.03 N	100.39 6.53 0.00 N	103.07 6.06 0.00 N	100.42 6.06 0.32 N	110.11 7.68 0.00 N	111.41 6.76 0.00 N	87.91 7.14 -2.20 N	93.18 7.94 -7.46 N	
WALDEN____HYDRO 24148	75.58 4.78 0.00 N	23.74 1.54 0.00 N	30.37 1.82 0.00 N	38.87 2.04 0.00 N	43.99 2.20 0.00 N	41.77 2.09 0.00 N	58.64 2.91 0.00 N	48.67 2.62 0.00 N	80.22 4.53 0.00 N	83.13 4.92 0.00 N	85.56 5.64 0.00 N	93.07 6.74 0.00 N	102.42 7.80 0.00 N	93.45 7.66 0.00 N	93.76 7.45 0.00 N	96.55 7.46 0.00 N	93.49 6.83 0.00 N	100.78 6.93 0.00 N	103.72 6.71 0.00 N	101.09 6.41 0.00 N	110.03 7.61 0.00 N	111.57 6.92 0.00 N	83.81 5.24 0.00 N	82.82 5.04 0.00 N	
WARRENSBURG____ 23737	74.54 3.73 0.00 N	23.34 1.14 0.00 N	29.92 1.37 0.00 N	38.45 1.62 0.00 N	43.77 1.98 0.00 N	41.51 1.82 0.00 N	57.94 2.21 0.00 N	48.04 2.00 0.00 N	79.46 3.78 0.00 N	81.54 3.33 0.00 N	83.88 3.96 0.00 N	90.37 4.04 0.00 N	98.97 4.35 0.00 N	90.41 4.61 0.00 N	90.52 4.22 0.00 N	93.13 4.05 0.00 N	90.44 3.78 0.00 N	99.01 5.16 0.00 N	103.40 6.39 0.00 N	100.77 6.09 0.00 N	110.93 8.51 0.00 N	111.95 7.30 0.00 N	83.82 5.25 0.00 N	82.26 4.48 0.00 N	
WATERSIDE____6 8 9	243.11	232.21	173.33	171.09	128.12	127.75	140.37	123.83	207.77	213.20	90.01	147.46	108.11	98.54	98.64	101.36	97.89	105.35	108.43	105.68	115.02	116.63	87.76	86.52	

23538		8.55 -163.75 N	2.64 -207.37 N	3.12 -141.66 N	3.76 -130.50 N	4.20 -82.13 N	4.03 -84.03 N	5.68 -78.96 N	5.03 -72.75 N	8.97 -123.11 N	9.37 -125.63 N	10.09 0.00 N	11.84 -49.30 N	13.49 0.00 N	12.74 0.00 N	12.33 0.00 N	12.28 0.00 N	11.23 0.00 N	11.50 0.00 N	11.43 0.00 N	11.01 0.00 N	12.59 0.00 N	11.98 0.00 N	9.19 0.00 N	8.74 0.00 N
WEST BABYLON___IC 23714		91.07 7.38 -12.88 N	80.91 2.42 -56.29 N	85.21 2.97 -53.69 N	84.75 3.70 -44.22 N	83.74 4.15 -37.80 N	81.33 4.03 -37.62 N	96.59 5.54 -35.32 N	83.25 4.87 -32.33 N	86.39 7.49 -3.21 N	88.99 8.06 -2.72 N	91.35 8.64 -2.79 N	99.29 9.73 -3.24 N	106.38 10.54 -1.21 N	99.05 10.50 -2.75 N	96.85 10.03 -0.51 N	98.87 9.78 0.00 N	95.45 8.76 -0.03 N	102.37 8.51 0.00 N	105.18 8.18 0.00 N	102.55 8.15 0.27 N	112.27 9.84 0.00 N	113.47 8.82 0.00 N	88.64 7.88 -2.20 N	93.43 8.19 -7.46 N
WEST CANADA___HYD 24049		71.05 0.25 0.00 N	22.29 0.09 0.00 N	28.64 0.09 0.00 N	36.92 0.09 0.00 N	41.88 0.08 0.00 N	39.77 0.09 0.00 N	55.84 0.11 0.00 N	46.15 0.11 0.00 N	75.91 0.23 0.00 N	78.46 0.25 0.00 N	80.28 0.36 0.00 N	86.81 0.48 0.00 N	95.19 0.57 0.00 N	86.37 0.57 0.00 N	86.82 0.52 0.00 N	89.62 0.54 0.00 N	87.13 0.47 0.00 N	94.41 0.56 0.00 N	97.57 0.57 0.00 N	95.15 0.47 0.00 N	103.03 0.60 0.00 N	105.09 0.45 0.00 N	78.87 0.31 0.00 N	78.02 0.24 0.00 N
WESTERN_NY_WIND 24143		67.01 -3.80 0.00 N	20.68 -1.52 0.00 N	26.03 -2.52 0.00 N	33.20 -3.62 0.00 N	37.62 -4.17 0.00 N	35.73 -3.96 0.00 N	50.90 -4.83 0.00 N	42.16 -3.89 0.00 N	69.16 -6.53 0.00 N	73.63 -4.58 0.00 N	78.36 -1.56 0.00 N	86.55 0.22 0.00 N	95.09 0.47 0.00 N	85.61 -0.18 0.00 N	87.97 1.67 0.00 N	91.75 2.66 0.00 N	89.59 2.94 0.00 N	97.53 3.68 0.00 N	101.03 4.02 0.00 N	98.36 3.69 0.00 N	104.53 2.10 0.00 N	108.31 3.67 0.00 N	78.79 0.23 0.00 N	76.06 -1.72 0.00 N
YORK___WARBASSE 23770		246.67 9.09 -166.77 N	232.38 2.81 -207.37 N	173.51 3.30 -141.66 N	171.33 4.00 -130.50 N	128.37 4.45 -82.13 N	128.06 4.34 -84.03 N	204.28 6.19 -142.35 N	151.37 5.45 -99.88 N	254.75 9.66 -169.41 N	242.65 9.84 -154.60 N	90.60 10.68 0.00 N	178.22 12.81 -79.08 N	237.87 14.64 -128.61 N	247.82 13.82 -148.20 N	223.90 13.39 -124.20 N	242.68 13.40 -140.19 N	212.54 12.31 -113.58 N	179.59 12.71 -73.03 N	218.73 12.76 -108.97 N	236.02 12.31 -129.03 N	239.64 13.96 -123.25 N	242.78 13.47 -124.66 N	256.80 10.29 -167.94 N	211.10 9.74 -123.59 N