

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

05/27/2007

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	83.40	80.26	55.13	54.70	54.02	52.12	26.84	35.23	41.12	71.75	65.41	49.99	71.19	71.85	62.80	64.98	76.21	78.47	78.16	77.97	64.36	87.90	50.99	59.16
24138	6.47	5.90	4.04	3.54	3.28	3.25	1.59	2.09	2.84	5.92	2.43	4.85	7.08	7.38	6.54	6.73	7.59	7.85	7.71	7.90	6.62	8.71	4.75	5.06
	0.54	0.81	0.10	0.20	0.20	0.45	0.21	0.33	0.43	0.65	-39.78	0.03	0.33	0.41	0.29	0.41	0.60	0.59	0.62	1.08	1.68	0.56	-2.17	0.20
	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	83.50	80.35	55.19	54.77	54.09	52.17	26.87	35.25	41.16	71.80	65.44	50.03	71.23	71.89	62.85	65.02	76.22	78.47	78.17	77.98	64.39	87.98	51.05	59.23
24260	6.57	5.98	4.10	3.61	3.34	3.30	1.62	2.12	2.88	5.97	2.45	4.90	7.12	7.42	6.59	6.78	7.60	7.85	7.71	7.91	6.64	8.79	4.80	5.13
	0.54	0.81	0.10	0.20	0.20	0.45	0.21	0.33	0.43	0.65	-39.78	0.03	0.33	0.41	0.29	0.41	0.60	0.59	0.62	1.08	1.68	0.56	-2.17	0.20
	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	83.50	80.35	55.19	54.77	54.09	52.17	26.87	35.25	41.16	71.80	65.44	50.03	71.23	71.89	62.85	65.02	76.22	78.47	78.17	77.98	64.39	87.98	51.05	59.23
24261	6.57	5.98	4.10	3.61	3.34	3.30	1.62	2.12	2.88	5.97	2.45	4.90	7.12	7.42	6.59	6.78	7.60	7.85	7.71	7.91	6.64	8.79	4.80	5.13
	0.54	0.81	0.10	0.20	0.20	0.45	0.21	0.33	0.43	0.65	-39.78	0.03	0.33	0.41	0.29	0.41	0.60	0.59	0.62	1.08	1.68	0.56	-2.17	0.20
	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	83.76	81.35	55.19	55.26	54.81	53.39	27.54	36.09	42.10	72.96	77.47	49.38	70.04	70.33	60.92	63.17	75.04	77.39	77.10	78.02	64.90	87.38	51.62	59.45
24011	6.29	6.18	3.99	3.90	3.87	4.07	2.08	2.63	3.39	6.48	2.17	4.21	5.60	5.45	4.37	4.51	5.82	6.18	6.03	6.98	5.77	7.63	4.36	5.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-52.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.29	0.00	-3.19	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	83.76	81.35	55.19	55.26	54.81	53.39	27.54	36.09	42.10	72.96	77.47	49.38	70.04	70.33	60.92	63.17	75.04	77.39	77.10	78.02	64.90	87.38	51.62	59.45
23798	6.29	6.18	3.99	3.90	3.87	4.07	2.08	2.63	3.39	6.48	2.17	4.21	5.60	5.45	4.37	4.51	5.82	6.18	6.03	6.98	5.77	7.63	4.36	5.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-52.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.29	0.00	-3.19	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	83.76	81.35	55.19	55.26	54.81	53.39	27.54	36.09	42.10	72.96	77.47	49.38	70.04	70.33	60.92	63.17	75.04	77.39	77.10	78.02	64.90	87.38	51.62	59.45
24028	6.29	6.18	3.99	3.90	3.87	4.07	2.08	2.63	3.39	6.48	2.17	4.21	5.60	5.45	4.37	4.51	5.82	6.18	6.03	6.98	5.77	7.63	4.36	5.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-52.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.29	0.00	-3.19	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	81.85	79.31	54.13	54.05	53.61	52.27	26.89	35.15	40.98	70.68	75.49	48.21	68.41	68.47	59.90	61.99	73.04	75.33	75.08	75.29	62.55	84.40	50.00	57.61
23527	4.38	4.13	2.93	2.69	2.66	2.95	1.43	1.68	2.27	4.20	1.61	3.04	3.97	3.59	3.36	3.34	3.83	4.12	4.00	4.26	3.43	4.66	2.83	3.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-50.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.31	0.00	-3.10	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	80.86	78.35	53.40	53.31	52.79	51.35	26.37	34.42	39.79	68.69	74.79	47.03	66.85	66.88	58.43	60.66	71.31	73.46	73.24	73.39	61.26	82.41	48.86	56.43
24190	3.39	3.18	2.20	1.96	1.85	2.03	0.91	0.96	1.08	2.21	0.94	1.86	2.42	2.01	1.89	2.01	2.09	2.25	2.16	2.35	2.11	2.67	1.68	2.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-50.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.28	0.00	-3.10	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	80.86	78.35	53.40	53.31	52.79	51.35	26.37	34.42	39.79	68.69	74.79	47.03	66.85	66.88	58.43	60.66	71.31	73.46	73.24	73.39	61.26	82.41	48.86	56.43
23571	3.39	3.18	2.20	1.96	1.85	2.03	0.91	0.96	1.08	2.21	0.94	1.86	2.42	2.01	1.89	2.01	2.09	2.25	2.16	2.35	2.11	2.67	1.68	2.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-50.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.28	0.00	-3.10	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	80.86	78.35	53.40	53.31	52.79	51.35	26.37	34.42	39.79	68.69	74.79	47.03	66.85	66.88	58.43	60.66	71.31	73.46	73.24	73.39	61.26	82.41	48.86	56.43
23572	3.39	3.18	2.20	1.96	1.85	2.03	0.91	0.96	1.08	2.21	0.94	1.86	2.42	2.01	1.89	2.01	2.09	2.25	2.16	2.35	2.11	2.67	1.68	2.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-50.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.28	0.00	-3.10	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___3	80.86	78.35	53.40	53.31	52.79	51.35	26.37	34.42	39.79	68.69	74.79	47.03	66.85	66.88	58.43	60.66	71.31	73.46	73.24	73.39	61.26	82.41	48.86	56.43

23573	3.39 0.00 N	3.18 0.00 N	2.20 0.00 N	1.96 0.00 N	1.85 0.00 N	2.03 0.00 N	0.91 0.00 N	0.96 0.00 N	1.08 0.00 N	2.21 0.00 N	0.94 -50.65 N	1.86 0.00 N	2.42 0.00 N	2.01 0.00 N	1.89 0.00 N	2.01 0.00 N	2.09 0.00 N	2.25 0.00 N	2.16 0.00 N	2.35 0.10 N	2.11 0.28 N	2.67 0.00 N	1.68 -3.10 N	2.14 0.00 N
ALBANY____4 23574	80.86 3.39 0.00 N	78.35 3.18 0.00 N	53.40 2.20 0.00 N	53.31 1.96 0.00 N	52.79 1.85 0.00 N	51.35 2.03 0.00 N	26.37 0.91 0.00 N	34.42 0.96 0.00 N	39.79 1.08 0.00 N	68.69 2.21 0.00 N	74.79 0.94 -50.65 N	47.03 1.86 0.00 N	66.85 2.42 0.00 N	66.88 2.01 0.00 N	58.43 1.89 0.00 N	60.66 2.01 0.00 N	71.31 2.09 0.00 N	73.46 2.25 0.00 N	73.24 2.16 0.00 N	73.39 2.35 0.10 N	61.26 2.11 0.28 N	82.41 2.67 0.00 N	48.86 1.68 -3.10 N	56.43 2.14 0.00 N
ALCOA_RYNLDS____DRP 24188	76.12 -1.35 0.00 N	74.22 -0.95 0.00 N	50.52 -0.68 0.00 N	51.02 -0.34 0.00 N	50.71 -0.23 0.00 N	48.97 -0.35 0.00 N	25.39 -0.07 0.00 N	33.44 -0.02 0.00 N	38.46 -0.26 0.00 N	65.41 -1.06 0.00 N	22.54 -0.67 0.00 N	43.66 -1.51 0.00 N	61.95 -2.48 0.00 N	62.22 -2.66 0.00 N	54.17 -2.37 0.00 N	56.18 -2.47 0.00 N	66.50 -2.72 0.00 N	68.37 -2.84 0.00 N	68.34 -2.73 0.00 N	68.36 -2.79 0.00 N	57.12 -2.31 0.00 N	76.88 -2.86 0.00 N	42.63 -1.44 0.00 N	53.03 -1.27 0.00 N
ALLEGHENY____COGEN 23514	27.54 -2.60 47.32 N	1.03 -3.27 70.87 N	40.54 -2.13 8.53 N	32.83 -2.43 16.10 N	32.21 -2.51 16.22 N	9.84 -2.35 37.13 N	6.93 -1.14 17.40 N	4.89 -1.26 27.31 N	2.18 -1.00 35.53 N	12.23 -0.89 53.35 N	23.16 -0.06 -0.02 N	42.50 -0.18 2.49 N	37.66 0.04 26.80 N	31.57 0.23 33.54 N	32.87 -0.02 23.66 N	25.30 0.07 33.42 N	19.78 0.00 49.43 N	23.22 0.24 48.23 N	19.98 0.05 51.14 N	23.93 0.01 47.23 N	31.43 0.21 28.21 N	34.08 0.11 45.77 N	22.32 -0.44 21.32 N	36.64 -1.19 16.47 N
AMERICAN_REF_FUEL 24010	29.35 -7.46 40.66 N	6.83 -7.44 60.90 N	38.94 -5.00 7.26 N	32.49 -5.16 13.70 N	31.94 -5.19 13.81 N	12.66 -5.06 31.60 N	8.07 -2.59 14.81 N	6.92 -3.30 23.25 N	4.77 -3.71 30.24 N	14.78 -6.29 45.41 N	21.77 -2.06 -0.63 N	38.93 -4.12 2.12 N	36.07 -5.55 22.81 N	30.78 -5.56 28.54 N	31.43 -4.98 20.14 N	25.11 -5.10 28.44 N	21.10 -6.04 42.08 N	23.99 -6.17 41.05 N	21.28 -6.27 43.53 N	24.53 -6.42 40.20 N	30.16 -5.26 24.02 N	33.93 -6.83 38.98 N	22.00 -3.95 18.13 N	35.32 -4.92 14.06 N
ARTHUR_KILL_GT_1 23520	99.21 5.50 -16.23 N	79.29 4.93 0.82 N	54.47 3.38 0.11 N	54.29 3.13 0.19 N	53.73 2.99 0.20 N	51.84 2.97 0.45 N	26.70 1.45 0.21 N	34.99 1.85 0.33 N	40.85 2.57 0.43 N	71.16 5.33 0.65 N	65.22 2.23 -39.78 N	49.53 4.40 0.03 N	70.58 6.47 0.33 N	71.27 6.81 0.41 N	62.35 6.09 0.29 N	64.69 6.43 0.39 N	75.56 6.94 0.60 N	77.80 7.17 0.59 N	77.52 7.07 0.62 N	77.32 7.25 1.08 N	93.17 6.11 -27.63 N	87.25 8.05 0.55 N	55.88 4.36 -7.45 N	58.90 4.80 0.20 N
ARTHUR_KILL_2 23512	99.21 5.50 -16.23 N	79.29 4.93 0.82 N	54.47 3.38 0.11 N	54.29 3.13 0.19 N	53.73 2.99 0.20 N	51.84 2.97 0.45 N	26.70 1.45 0.21 N	34.99 1.85 0.33 N	40.85 2.57 0.43 N	71.16 5.33 0.65 N	65.22 2.23 -39.78 N	49.53 4.40 0.03 N	70.58 6.47 0.33 N	71.27 6.81 0.41 N	62.35 6.09 0.29 N	64.69 6.43 0.39 N	75.56 6.94 0.60 N	77.80 7.17 0.59 N	77.52 7.07 0.62 N	77.32 7.25 1.08 N	93.17 6.11 -27.63 N	87.25 8.05 0.55 N	55.88 4.36 -7.45 N	58.90 4.80 0.20 N
ARTHUR_KILL_3 23513	99.90 6.19 -16.24 N	80.00 5.64 0.81 N	54.94 3.85 0.10 N	54.47 3.31 0.19 N	53.76 3.02 0.20 N	51.86 2.99 0.45 N	26.71 1.46 0.21 N	35.06 1.92 0.33 N	40.94 2.66 0.43 N	71.45 5.62 0.65 N	65.30 2.32 -39.78 N	49.76 4.62 0.03 N	70.88 6.77 0.33 N	71.54 7.08 0.41 N	62.53 6.28 0.29 N	64.71 6.46 0.40 N	75.85 7.23 0.60 N	78.09 7.47 0.59 N	77.77 7.32 0.62 N	77.56 7.49 1.08 N	81.63 6.28 -15.93 N	87.44 8.24 0.55 N	56.02 4.50 -7.45 N	58.86 4.76 0.20 N
ASHOKAN____ 23654	83.77 6.81 0.51 N	80.43 6.02 0.76 N	55.20 4.11 0.10 N	54.88 3.70 0.18 N	54.25 3.50 0.19 N	52.40 3.50 0.42 N	26.97 1.70 0.20 N	35.42 2.26 0.31 N	41.35 3.05 0.41 N	72.05 6.18 0.61 N	68.14 2.42 -42.51 N	49.91 4.77 0.03 N	71.06 6.93 0.31 N	71.62 7.13 0.39 N	62.64 6.37 0.27 N	64.91 6.65 0.39 N	76.25 7.60 0.57 N	78.64 7.99 0.56 N	78.28 7.80 0.59 N	78.45 7.91 0.61 N	65.56 6.64 0.51 N	87.95 8.74 0.53 N	51.15 4.73 -2.35 N	59.49 5.38 0.19 N
ASTORIA_EAST_ENERGY_CC1 323581	135.94 6.72 -51.76 N	89.87 6.13 -8.56 N	85.01 4.24 -29.57 N	83.84 3.77 -28.71 N	174.70 3.50 -120.26 N	78.35 3.46 -25.57 N	82.22 1.71 -55.04 N	174.49 2.21 -138.82 N	217.25 2.96 -175.58 N	179.15 6.12 -106.55 N	84.55 2.56 -58.78 N	215.78 5.05 -165.56 N	174.99 7.34 -103.22 N	89.47 7.68 -16.90 N	88.86 6.81 -25.50 N	86.46 6.97 -20.83 N	132.80 7.80 -55.78 N	132.80 8.04 -53.55 N	132.46 7.95 -53.44 N	90.56 8.17 -11.24 N	165.45 6.69 -99.33 N	159.43 8.92 -70.76 N	153.10 4.84 -104.19 N	116.85 5.22 -57.34 N
ASTORIA_EAST_ENERGY_CC2 323582	135.94 6.72 -51.76 N	89.87 6.13 -8.56 N	85.01 4.24 -29.57 N	83.84 3.77 -28.71 N	174.70 3.50 -120.26 N	78.35 3.46 -25.57 N	82.22 1.71 -55.04 N	174.49 2.21 -138.82 N	217.25 2.96 -175.58 N	179.15 6.12 -106.55 N	84.55 2.56 -58.78 N	215.78 5.05 -165.56 N	174.99 7.34 -103.22 N	89.47 7.68 -16.90 N	88.86 6.81 -25.50 N	86.46 6.97 -20.83 N	132.80 7.80 -55.78 N	132.80 8.04 -53.55 N	132.46 7.95 -53.44 N	90.56 8.17 -11.24 N	165.45 6.69 -99.33 N	159.43 8.92 -70.76 N	153.10 4.84 -104.19 N	116.85 5.22 -57.34 N
ASTORIA_GT2_1 24094	135.94 6.72 -51.76 N	89.87 6.13 -8.56 N	85.01 4.24 -29.57 N	83.84 3.77 -28.71 N	174.70 3.50 -120.26 N	78.35 3.46 -25.57 N	82.22 1.71 -55.04 N	174.49 2.21 -138.82 N	217.25 2.96 -175.58 N	179.15 6.12 -106.55 N	84.55 2.56 -58.78 N	215.78 5.05 -165.56 N	174.99 7.34 -103.22 N	89.47 7.68 -16.90 N	88.86 6.81 -25.50 N	86.46 6.97 -20.83 N	132.80 7.80 -55.78 N	132.80 8.04 -53.55 N	132.46 7.95 -53.44 N	90.56 8.17 -11.24 N	165.45 6.69 -99.33 N	159.43 8.92 -70.76 N	153.10 4.84 -104.19 N	116.85 5.22 -57.34 N
ASTORIA_GT2_2 24095	135.94 6.72 -51.76 N	89.87 6.13 -8.56 N	85.01 4.24 -29.57 N	83.84 3.77 -28.71 N	174.70 3.50 -120.26 N	78.35 3.46 -25.57 N	82.22 1.71 -55.04 N	174.49 2.21 -138.82 N	217.25 2.96 -175.58 N	179.15 6.12 -106.55 N	84.55 2.56 -58.78 N	215.78 5.05 -165.56 N	174.99 7.34 -103.22 N	89.47 7.68 -16.90 N	88.86 6.81 -25.50 N	86.46 6.97 -20.83 N	132.80 7.80 -55.78 N	132.80 8.04 -53.55 N	132.46 7.95 -53.44 N	90.56 8.17 -11.24 N	165.45 6.69 -99.33 N	159.43 8.92 -70.76 N	153.10 4.84 -104.19 N	116.85 5.22 -57.34 N
ASTORIA_GT2_3 24096	135.94 6.72 -51.76 N	89.87 6.13 -8.56 N	85.01 4.24 -29.57 N	83.84 3.77 -28.71 N	174.70 3.50 -120.26 N	78.35 3.46 -25.57 N	82.22 1.71 -55.04 N	174.49 2.21 -138.82 N	217.25 2.96 -175.58 N	179.15 6.12 -106.55 N	84.55 2.56 -58.78 N	215.78 5.05 -165.56 N	174.99 7.34 -103.22 N	89.47 7.68 -16.90 N	88.86 6.81 -25.50 N	86.46 6.97 -20.83 N	132.80 7.80 -55.78 N	132.80 8.04 -53.55 N	132.46 7.95 -53.44 N	90.56 8.17 -11.24 N	165.45 6.69 -99.33 N	159.43 8.92 -70.76 N	153.10 4.84 -104.19 N	116.85 5.22 -57.34 N

ASTORIA_GT2_4 24097	135.94 6.72 -51.76 N	89.87 6.13 -8.56 N	85.01 4.24 -29.57 N	83.84 3.77 -28.71 N	174.70 3.50 -120.26 N	78.35 3.46 -25.57 N	82.22 1.71 -55.04 N	174.49 2.21 -138.82 N	217.25 2.96 -175.58 N	179.15 6.12 -106.55 N	84.55 2.56 -58.78 N	215.78 5.05 -165.56 N	174.99 7.34 -103.22 N	89.47 7.68 -16.90 N	88.86 6.81 -25.50 N	86.46 6.97 -20.83 N	132.80 7.80 -55.78 N	132.80 8.04 -53.55 N	132.46 7.95 -53.44 N	90.56 8.17 -11.24 N	165.45 6.69 -99.33 N	159.43 8.92 -70.76 N	153.10 4.84 -104.19 N	116.85 5.22 -57.34 N
ASTORIA_GT3_1 24098	135.94 6.72 -51.76 N	89.87 6.13 -8.56 N	85.01 4.24 -29.57 N	83.84 3.77 -28.71 N	174.70 3.50 -120.26 N	78.35 3.46 -25.57 N	82.22 1.71 -55.04 N	174.49 2.21 -138.82 N	217.25 2.96 -175.58 N	179.15 6.12 -106.55 N	84.55 2.56 -58.78 N	215.78 5.05 -165.56 N	174.99 7.34 -103.22 N	89.47 7.68 -16.90 N	88.86 6.81 -25.50 N	86.46 6.97 -20.83 N	132.80 7.80 -55.78 N	132.80 8.04 -53.55 N	132.46 7.95 -53.44 N	90.56 8.17 -11.24 N	165.45 6.69 -99.33 N	159.43 8.92 -70.76 N	153.10 4.84 -104.19 N	116.85 5.22 -57.34 N
ASTORIA_GT3_2 24099	135.94 6.72 -51.76 N	89.87 6.13 -8.56 N	85.01 4.24 -29.57 N	83.84 3.77 -28.71 N	174.70 3.50 -120.26 N	78.35 3.46 -25.57 N	82.22 1.71 -55.04 N	174.49 2.21 -138.82 N	217.25 2.96 -175.58 N	179.15 6.12 -106.55 N	84.55 2.56 -58.78 N	215.78 5.05 -165.56 N	174.99 7.34 -103.22 N	89.47 7.68 -16.90 N	88.86 6.81 -25.50 N	86.46 6.97 -20.83 N	132.80 7.80 -55.78 N	132.80 8.04 -53.55 N	132.46 7.95 -53.44 N	90.56 8.17 -11.24 N	165.45 6.69 -99.33 N	159.43 8.92 -70.76 N	153.10 4.84 -104.19 N	116.85 5.22 -57.34 N
ASTORIA_GT3_3 24100	135.94 6.72 -51.76 N	89.87 6.13 -8.56 N	85.01 4.24 -29.57 N	83.84 3.77 -28.71 N	174.70 3.50 -120.26 N	78.35 3.46 -25.57 N	82.22 1.71 -55.04 N	174.49 2.21 -138.82 N	217.25 2.96 -175.58 N	179.15 6.12 -106.55 N	84.55 2.56 -58.78 N	215.78 5.05 -165.56 N	174.99 7.34 -103.22 N	89.47 7.68 -16.90 N	88.86 6.81 -25.50 N	86.46 6.97 -20.83 N	132.80 7.80 -55.78 N	132.80 8.04 -53.55 N	132.46 7.95 -53.44 N	90.56 8.17 -11.24 N	165.45 6.69 -99.33 N	159.43 8.92 -70.76 N	153.10 4.84 -104.19 N	116.85 5.22 -57.34 N
ASTORIA_GT3_4 24101	135.94 6.72 -51.76 N	89.87 6.13 -8.56 N	85.01 4.24 -29.57 N	83.84 3.77 -28.71 N	174.70 3.50 -120.26 N	78.35 3.46 -25.57 N	82.22 1.71 -55.04 N	174.49 2.21 -138.82 N	217.25 2.96 -175.58 N	179.15 6.12 -106.55 N	84.55 2.56 -58.78 N	215.78 5.05 -165.56 N	174.99 7.34 -103.22 N	89.47 7.68 -16.90 N	88.86 6.81 -25.50 N	86.46 6.97 -20.83 N	132.80 7.80 -55.78 N	132.80 8.04 -53.55 N	132.46 7.95 -53.44 N	90.56 8.17 -11.24 N	165.45 6.69 -99.33 N	159.43 8.92 -70.76 N	153.10 4.84 -104.19 N	116.85 5.22 -57.34 N
ASTORIA_GT4_1 24102	135.94 6.72 -51.76 N	89.87 6.13 -8.56 N	85.01 4.24 -29.57 N	83.84 3.77 -28.71 N	174.70 3.50 -120.26 N	78.35 3.46 -25.57 N	82.22 1.71 -55.04 N	174.49 2.21 -138.82 N	217.25 2.96 -175.58 N	179.15 6.12 -106.55 N	84.55 2.56 -58.78 N	215.78 5.05 -165.56 N	174.99 7.34 -103.22 N	89.47 7.68 -16.90 N	88.86 6.81 -25.50 N	86.46 6.97 -20.83 N	132.80 7.80 -55.78 N	132.80 8.04 -53.55 N	132.46 7.95 -53.44 N	90.56 8.17 -11.24 N	165.45 6.69 -99.33 N	159.43 8.92 -70.76 N	153.10 4.84 -104.19 N	116.85 5.22 -57.34 N
ASTORIA_GT4_2 24103	135.94 6.72 -51.76 N	89.87 6.13 -8.56 N	85.01 4.24 -29.57 N	83.84 3.77 -28.71 N	174.70 3.50 -120.26 N	78.35 3.46 -25.57 N	82.22 1.71 -55.04 N	174.49 2.21 -138.82 N	217.25 2.96 -175.58 N	179.15 6.12 -106.55 N	84.55 2.56 -58.78 N	215.78 5.05 -165.56 N	174.99 7.34 -103.22 N	89.47 7.68 -16.90 N	88.86 6.81 -25.50 N	86.46 6.97 -20.83 N	132.80 7.80 -55.78 N	132.80 8.04 -53.55 N	132.46 7.95 -53.44 N	90.56 8.17 -11.24 N	165.45 6.69 -99.33 N	159.43 8.92 -70.76 N	153.10 4.84 -104.19 N	116.85 5.22 -57.34 N
ASTORIA_GT4_3 24104	135.94 6.72 -51.76 N	89.87 6.13 -8.56 N	85.01 4.24 -29.57 N	83.84 3.77 -28.71 N	174.70 3.50 -120.26 N	78.35 3.46 -25.57 N	82.22 1.71 -55.04 N	174.49 2.21 -138.82 N	217.25 2.96 -175.58 N	179.15 6.12 -106.55 N	84.55 2.56 -58.78 N	215.78 5.05 -165.56 N	174.99 7.34 -103.22 N	89.47 7.68 -16.90 N	88.86 6.81 -25.50 N	86.46 6.97 -20.83 N	132.80 7.80 -55.78 N	132.80 8.04 -53.55 N	132.46 7.95 -53.44 N	90.56 8.17 -11.24 N	165.45 6.69 -99.33 N	159.43 8.92 -70.76 N	153.10 4.84 -104.19 N	116.85 5.22 -57.34 N
ASTORIA_GT4_4 24105	135.94 6.72 -51.76 N	89.87 6.13 -8.56 N	85.01 4.24 -29.57 N	83.84 3.77 -28.71 N	174.70 3.50 -120.26 N	78.35 3.46 -25.57 N	82.22 1.71 -55.04 N	174.49 2.21 -138.82 N	217.25 2.96 -175.58 N	179.15 6.12 -106.55 N	84.55 2.56 -58.78 N	215.78 5.05 -165.56 N	174.99 7.34 -103.22 N	89.47 7.68 -16.90 N	88.86 6.81 -25.50 N	86.46 6.97 -20.83 N	132.80 7.80 -55.78 N	132.80 8.04 -53.55 N	132.46 7.95 -53.44 N	90.56 8.17 -11.24 N	165.45 6.69 -99.33 N	159.43 8.92 -70.76 N	153.10 4.84 -104.19 N	116.85 5.22 -57.34 N
ASTORIA_GT_1 23523	83.33 6.40 0.54 N	80.24 5.88 0.81 N	55.16 4.07 0.10 N	54.77 3.60 0.20 N	54.09 3.35 0.20 N	52.19 3.32 0.45 N	26.89 1.64 0.21 N	35.24 2.10 0.33 N	41.08 2.80 0.43 N	71.63 5.80 0.65 N	65.42 2.43 -39.78 N	49.94 4.80 0.03 N	71.10 6.99 0.33 N	71.78 7.31 0.41 N	62.75 6.49 0.29 N	64.94 6.69 0.41 N	76.09 7.47 0.60 N	78.32 7.70 0.59 N	78.02 7.57 0.62 N	77.83 7.76 1.08 N	64.23 6.48 1.68 N	87.78 8.59 0.56 N	50.94 4.69 -2.17 N	59.10 5.00 0.20 N
ASTORIA_GT_10 24110	83.33 6.40 0.54 N	80.24 5.88 0.81 N	55.16 4.07 0.10 N	54.77 3.60 0.20 N	54.09 3.35 0.20 N	52.19 3.32 0.45 N	26.89 1.64 0.21 N	35.24 2.10 0.33 N	41.08 2.80 0.43 N	71.63 5.80 0.65 N	65.42 2.43 -39.78 N	49.94 4.80 0.03 N	71.10 6.99 0.33 N	71.78 7.31 0.41 N	62.75 6.49 0.29 N	64.94 6.69 0.41 N	76.09 7.47 0.60 N	78.32 7.70 0.59 N	78.02 7.57 0.62 N	77.83 7.76 1.08 N	64.23 6.48 1.68 N	87.78 8.59 0.56 N	50.94 4.69 -2.17 N	59.10 5.00 0.20 N
ASTORIA_GT_11 24225	83.33 6.40 0.54 N	80.24 5.88 0.81 N	55.16 4.07 0.10 N	54.77 3.60 0.20 N	54.09 3.35 0.20 N	52.19 3.32 0.45 N	26.89 1.64 0.21 N	35.24 2.10 0.33 N	41.08 2.80 0.43 N	71.63 5.80 0.65 N	65.42 2.43 -39.78 N	49.94 4.80 0.03 N	71.10 6.99 0.33 N	71.78 7.31 0.41 N	62.75 6.49 0.29 N	64.94 6.69 0.41 N	76.09 7.47 0.60 N	78.32 7.70 0.59 N	78.02 7.57 0.62 N	77.83 7.76 1.08 N	64.23 6.48 1.68 N	87.78 8.59 0.56 N	50.94 4.69 -2.17 N	59.10 5.00 0.20 N
ASTORIA_GT_12 24226	83.33 6.40 0.54 N	80.24 5.88 0.81 N	55.16 4.07 0.10 N	54.77 3.60 0.20 N	54.09 3.35 0.20 N	52.19 3.32 0.45 N	26.89 1.64 0.21 N	35.24 2.10 0.33 N	41.08 2.80 0.43 N	71.63 5.80 0.65 N	65.42 2.43 -39.78 N	49.94 4.80 0.03 N	71.10 6.99 0.33 N	71.78 7.31 0.41 N	62.75 6.49 0.29 N	64.94 6.69 0.41 N	76.09 7.47 0.60 N	78.32 7.70 0.59 N	78.02 7.57 0.62 N	77.83 7.76 1.08 N	64.23 6.48 1.68 N	87.78 8.59 0.56 N	50.94 4.69 -2.17 N	59.10 5.00 0.20 N
ASTORIA_GT_13 24227	83.33 6.40 0.54 N	80.24 5.88 0.81 N	55.16 4.07 0.10 N	54.77 3.60 0.20 N	54.09 3.35 0.20 N	52.19 3.32 0.45 N	26.89 1.64 0.21 N	35.24 2.10 0.33 N	41.08 2.80 0.43 N	71.63 5.80 0.65 N	65.42 2.43 -39.78 N	49.94 4.80 0.03 N	71.10 6.99 0.33 N	71.78 7.31 0.41 N	62.75 6.49 0.29 N	64.94 6.69 0.41 N	76.09 7.47 0.60 N	78.32 7.70 0.59 N	78.02 7.57 0.62 N	77.83 7.76 1.08 N	64.23 6.48 1.68 N	87.78 8.59 0.56 N	50.94 4.69 -2.17 N	59.10 5.00 0.20 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5 24106	135.94 6.72 -51.76 N	89.87 6.13 -8.56 N	85.01 4.24 -29.57 N	83.84 3.77 -28.71 N	174.70 3.50 -120.26 N	78.35 3.46 -25.57 N	82.22 1.71 -55.04 N	174.49 2.21 -138.82 N	217.25 2.96 -175.58 N	179.15 6.12 -106.55 N	84.55 2.56 -58.78 N	215.78 5.05 -165.56 N	174.99 7.34 -103.22 N	89.47 7.68 -16.90 N	88.86 6.81 -25.50 N	86.46 6.97 -20.83 N	132.80 7.80 -55.78 N	132.80 8.04 -53.55 N	132.46 7.95 -53.44 N	90.56 8.17 -11.24 N	165.45 6.69 -99.33 N	159.43 8.92 -70.76 N	153.10 4.84 -104.19 N	116.85 5.22 -57.34 N	
ASTORIA_GT_7 24107	135.94 6.72 -51.76 N	89.87 6.13 -8.56 N	85.01 4.24 -29.57 N	83.84 3.77 -28.71 N	174.70 3.50 -120.26 N	78.35 3.46 -25.57 N	82.22 1.71 -55.04 N	174.49 2.21 -138.82 N	217.25 2.96 -175.58 N	179.15 6.12 -106.55 N	84.55 2.56 -58.78 N	215.78 5.05 -165.56 N	174.99 7.34 -103.22 N	89.47 7.68 -16.90 N	88.86 6.81 -25.50 N	86.46 6.97 -20.83 N	132.80 7.80 -55.78 N	132.80 8.04 -53.55 N	132.46 7.95 -53.44 N	90.56 8.17 -11.24 N	165.45 6.69 -99.33 N	159.43 8.92 -70.76 N	153.10 4.84 -104.19 N	116.85 5.22 -57.34 N	
ASTORIA_GT_8 24108	135.94 6.72 -51.76 N	89.87 6.13 -8.56 N	85.01 4.24 -29.57 N	83.84 3.77 -28.71 N	174.70 3.50 -120.26 N	78.35 3.46 -25.57 N	82.22 1.71 -55.04 N	174.49 2.21 -138.82 N	217.25 2.96 -175.58 N	179.15 6.12 -106.55 N	84.55 2.56 -58.78 N	215.78 5.05 -165.56 N	174.99 7.34 -103.22 N	89.47 7.68 -16.90 N	88.86 6.81 -25.50 N	86.46 6.97 -20.83 N	132.80 7.80 -55.78 N	132.80 8.04 -53.55 N	132.46 7.95 -53.44 N	90.56 8.17 -11.24 N	165.45 6.69 -99.33 N	159.43 8.92 -70.76 N	153.10 4.84 -104.19 N	116.85 5.22 -57.34 N	
ASTORIA___2 24149	135.94 6.72 -51.76 N	89.87 6.13 -8.56 N	85.01 4.24 -29.57 N	83.84 3.77 -28.71 N	174.70 3.50 -120.26 N	78.35 3.46 -25.57 N	82.22 1.71 -55.04 N	174.49 2.21 -138.82 N	217.25 2.96 -175.58 N	179.15 6.12 -106.55 N	84.55 2.56 -58.78 N	215.78 5.05 -165.56 N	174.99 7.34 -103.22 N	89.47 7.68 -16.90 N	88.86 6.81 -25.50 N	86.46 6.97 -20.83 N	132.80 7.80 -55.78 N	132.80 8.04 -53.55 N	132.46 7.95 -53.44 N	90.56 8.17 -11.24 N	165.45 6.69 -99.33 N	159.43 8.92 -70.76 N	153.10 4.84 -104.19 N	116.85 5.22 -57.34 N	
ASTORIA___3 23516	83.33 6.40 0.54 N	80.24 5.88 0.81 N	55.16 4.07 0.10 N	54.77 3.60 0.20 N	54.09 3.35 0.20 N	52.19 3.32 0.45 N	26.89 1.64 0.21 N	35.24 2.10 0.33 N	41.08 2.80 0.43 N	71.63 5.80 0.65 N	65.42 2.43 -39.78 N	49.94 4.80 0.03 N	71.10 6.99 0.33 N	71.78 7.31 0.41 N	62.75 6.49 0.29 N	64.94 6.69 0.41 N	76.09 7.47 0.60 N	78.32 7.70 0.59 N	78.02 7.57 0.62 N	77.83 7.76 1.08 N	64.23 6.48 1.68 N	87.78 8.59 0.56 N	50.94 4.69 -2.17 N	59.10 5.00 0.20 N	
ASTORIA___4 23517	135.94 6.72 -51.76 N	89.87 6.13 -8.56 N	85.01 4.24 -29.57 N	83.84 3.77 -28.71 N	174.70 3.50 -120.26 N	78.35 3.46 -25.57 N	82.21 1.71 -55.04 N	174.49 2.21 -138.82 N	217.25 2.96 -175.58 N	179.15 6.12 -106.55 N	84.55 2.56 -58.78 N	215.78 5.05 -165.56 N	174.99 7.34 -103.22 N	89.47 7.68 -16.90 N	88.86 6.81 -25.50 N	86.45 6.97 -20.83 N	132.80 7.80 -55.78 N	132.80 8.03 -53.55 N	132.46 7.94 -53.44 N	90.56 8.17 -11.24 N	165.45 6.69 -99.33 N	159.43 8.92 -70.76 N	153.10 4.84 -104.19 N	116.84 5.21 -57.34 N	
ASTORIA___5 23518	135.94 6.72 -51.76 N	89.87 6.13 -8.56 N	85.01 4.24 -29.57 N	83.84 3.77 -28.71 N	174.70 3.50 -120.26 N	78.35 3.46 -25.57 N	82.22 1.71 -55.04 N	174.49 2.21 -138.82 N	217.25 2.96 -175.58 N	179.15 6.12 -106.55 N	84.55 2.56 -58.78 N	215.78 5.05 -165.56 N	174.99 7.34 -103.22 N	89.47 7.68 -16.90 N	88.86 6.81 -25.50 N	86.46 6.97 -20.83 N	132.80 7.80 -55.78 N	132.80 8.04 -53.55 N	132.46 7.95 -53.44 N	90.56 8.17 -11.24 N	165.45 6.69 -99.33 N	159.43 8.92 -70.76 N	153.10 4.84 -104.19 N	116.85 5.22 -57.34 N	
ATHENS_STG_1 23668	80.89 3.93 0.52 N	77.92 3.52 0.77 N	53.55 2.45 0.10 N	53.30 2.12 0.18 N	52.73 1.98 0.19 N	50.92 2.03 0.43 N	26.19 0.93 0.20 N	34.36 1.21 0.32 N	39.90 1.60 0.41 N	69.21 3.35 0.62 N	68.57 1.40 -43.97 N	47.94 2.80 0.03 N	68.13 4.00 0.31 N	68.56 4.07 0.39 N	59.91 3.64 0.27 N	62.02 3.75 0.39 N	72.85 4.20 0.57 N	75.07 4.42 0.56 N	74.79 4.30 0.59 N	74.91 4.46 0.70 N	62.43 3.73 0.72 N	84.13 4.91 0.53 N	49.27 2.75 -2.44 N	57.11 3.00 0.19 N	
ATHENS_STG_2 23670	80.89 3.93 0.52 N	77.92 3.52 0.77 N	53.55 2.45 0.10 N	53.30 2.12 0.18 N	52.73 1.98 0.19 N	50.92 2.03 0.43 N	26.19 0.93 0.20 N	34.36 1.21 0.32 N	39.90 1.60 0.41 N	69.21 3.35 0.62 N	68.57 1.40 -43.97 N	47.94 2.80 0.03 N	68.13 4.00 0.31 N	68.56 4.07 0.39 N	59.91 3.64 0.27 N	62.02 3.75 0.39 N	72.85 4.20 0.57 N	75.07 4.42 0.56 N	74.79 4.30 0.59 N	74.91 4.46 0.70 N	62.43 3.73 0.72 N	84.13 4.91 0.53 N	49.27 2.75 -2.44 N	57.11 3.00 0.19 N	
ATHENS_STG_3 23677	80.89 3.93 0.52 N	77.92 3.52 0.77 N	53.55 2.45 0.10 N	53.30 2.12 0.18 N	52.73 1.98 0.19 N	50.92 2.03 0.43 N	26.19 0.93 0.20 N	34.36 1.21 0.32 N	39.90 1.60 0.41 N	69.21 3.35 0.62 N	68.57 1.40 -43.97 N	47.94 2.80 0.03 N	68.13 4.00 0.31 N	68.56 4.07 0.39 N	59.91 3.64 0.27 N	62.02 3.75 0.39 N	72.85 4.20 0.57 N	75.07 4.42 0.56 N	74.79 4.30 0.59 N	74.91 4.46 0.70 N	62.43 3.73 0.72 N	84.13 4.91 0.53 N	49.27 2.75 -2.44 N	57.11 3.00 0.19 N	
BARRETT_IC_1 23704	89.91 6.89 -5.55 N	83.89 6.49 -2.23 N	80.39 4.97 -24.23 N	76.17 4.56 -20.25 N	60.47 4.30 -5.23 N	56.31 4.15 -2.84 N	41.04 2.08 -13.49 N	64.93 2.67 -28.79 N	82.44 3.38 -40.36 N	87.08 6.46 -14.14 N	86.71 2.62 -60.89 N	87.25 5.25 -36.83 N	87.74 7.55 -15.75 N	88.26 7.71 -15.68 N	87.84 6.93 -24.36 N	87.73 7.18 -21.90 N	87.86 8.05 -10.60 N	87.35 8.24 -7.90 N	85.87 8.34 -6.46 N	84.79 8.67 -4.97 N	135.21 7.14 -68.65 N	116.40 9.02 -27.63 N	86.66 5.25 -37.34 N	86.11 5.83 -25.98 N	
BARRETT_IC_10 23701	89.91 6.89 -5.55 N	83.89 6.49 -2.23 N	80.39 4.97 -24.23 N	76.17 4.56 -20.25 N	60.47 4.30 -5.23 N	56.31 4.15 -2.84 N	41.04 2.08 -13.49 N	64.93 2.67 -28.79 N	82.44 3.38 -40.36 N	87.08 6.46 -14.14 N	86.71 2.62 -60.89 N	87.25 5.25 -36.83 N	87.74 7.55 -15.75 N	88.26 7.71 -15.68 N	87.84 6.93 -24.36 N	87.73 7.18 -21.90 N	87.86 8.05 -10.60 N	87.35 8.24 -7.90 N	85.87 8.34 -6.46 N	84.79 8.67 -4.97 N	135.21 7.14 -68.65 N	116.40 9.02 -27.63 N	86.66 5.25 -37.34 N	86.11 5.83 -25.98 N	
BARRETT_IC_11 23702	89.91 6.89 -5.55 N	83.89 6.49 -2.23 N	80.39 4.97 -24.23 N	76.17 4.56 -20.25 N	60.47 4.30 -5.23 N	56.31 4.15 -2.84 N	41.04 2.08 -13.49 N	64.93 2.67 -28.79 N	82.44 3.38 -40.36 N	87.08 6.46 -14.14 N	86.71 2.62 -60.89 N	87.25 5.25 -36.83 N	87.74 7.55 -15.75 N	88.26 7.71 -15.68 N	87.84 6.93 -24.36 N	87.73 7.18 -21.90 N	87.86 8.05 -10.60 N	87.35 8.24 -7.90 N	85.87 8.34 -6.46 N	84.79 8.67 -4.97 N	135.21 7.14 -68.65 N	116.40 9.02 -27.63 N	86.66 5.25 -37.34 N	86.11 5.83 -25.98 N	
BARRETT_IC_12	89.91	83.89	80.39	76.17	60.47	56.31	41.04	64.93	82.44	87.08	86.71	87.25	87.74	88.26	87.84	87.73	87.86	87.35	85.87	84.79	135.21	116.40	86.66	86.11	

23703	6.89 -5.55 N	6.49 -2.23 N	4.97 -24.23 N	4.56 -20.25 N	4.30 -5.23 N	4.15 -2.84 N	2.08 -13.49 N	2.67 -28.79 N	3.38 -40.36 N	6.46 -14.14 N	2.62 -60.89 N	5.25 -36.83 N	7.55 -15.75 N	7.71 -15.68 N	6.93 -24.36 N	7.18 -21.90 N	8.05 -10.60 N	8.24 -7.90 N	8.34 -6.46 N	8.67 -4.97 N	7.14 -68.65 N	9.02 -27.63 N	5.25 -37.34 N	5.83 -25.98 N
BARRETT_IC_2 23705	89.91 6.89 -5.55 N	83.89 6.49 -2.23 N	80.39 4.97 -24.23 N	76.17 4.56 -20.25 N	60.47 4.30 -5.23 N	56.31 4.15 -2.84 N	41.04 2.08 -13.49 N	64.93 2.67 -28.79 N	82.44 3.38 -40.36 N	87.08 6.46 -14.14 N	86.71 2.62 -60.89 N	87.25 5.25 -36.83 N	87.74 7.55 -15.75 N	88.26 7.71 -15.68 N	87.84 6.93 -24.36 N	87.73 7.18 -21.90 N	87.86 8.05 -10.60 N	87.35 8.24 -7.90 N	85.87 8.34 -6.46 N	84.79 8.67 -4.97 N	135.21 7.14 -68.65 N	116.40 9.02 -27.63 N	86.66 5.25 -37.34 N	86.11 5.83 -25.98 N
BARRETT_IC_3 23706	89.91 6.89 -5.55 N	83.89 6.49 -2.23 N	80.39 4.97 -24.23 N	76.17 4.56 -20.25 N	60.47 4.30 -5.23 N	56.31 4.15 -2.84 N	41.04 2.08 -13.49 N	64.93 2.67 -28.79 N	82.44 3.38 -40.36 N	87.08 6.46 -14.14 N	86.71 2.62 -60.89 N	87.25 5.25 -36.83 N	87.74 7.55 -15.75 N	88.26 7.71 -15.68 N	87.84 6.93 -24.36 N	87.73 7.18 -21.90 N	87.86 8.05 -10.60 N	87.35 8.24 -7.90 N	85.87 8.34 -6.46 N	84.79 8.67 -4.97 N	135.21 7.14 -68.65 N	116.40 9.02 -27.63 N	86.66 5.25 -37.34 N	86.11 5.83 -25.98 N
BARRETT_IC_4 23707	89.91 6.89 -5.55 N	83.89 6.49 -2.23 N	80.39 4.97 -24.23 N	76.17 4.56 -20.25 N	60.47 4.30 -5.23 N	56.31 4.15 -2.84 N	41.04 2.08 -13.49 N	64.93 2.67 -28.79 N	82.44 3.38 -40.36 N	87.08 6.46 -14.14 N	86.71 2.62 -60.89 N	87.25 5.25 -36.83 N	87.74 7.55 -15.75 N	88.26 7.71 -15.68 N	87.84 6.93 -24.36 N	87.73 7.18 -21.90 N	87.86 8.05 -10.60 N	87.35 8.24 -7.90 N	85.87 8.34 -6.46 N	84.79 8.67 -4.97 N	135.21 7.14 -68.65 N	116.40 9.02 -27.63 N	86.66 5.25 -37.34 N	86.11 5.83 -25.98 N
BARRETT_IC_5 23708	89.91 6.89 -5.55 N	83.89 6.49 -2.23 N	80.39 4.97 -24.23 N	76.17 4.56 -20.25 N	60.47 4.30 -5.23 N	56.31 4.15 -2.84 N	41.04 2.08 -13.49 N	64.93 2.67 -28.79 N	82.44 3.38 -40.36 N	87.08 6.46 -14.14 N	86.71 2.62 -60.89 N	87.25 5.25 -36.83 N	87.74 7.55 -15.75 N	88.26 7.71 -15.68 N	87.84 6.93 -24.36 N	87.73 7.18 -21.90 N	87.86 8.05 -10.60 N	87.35 8.24 -7.90 N	85.87 8.34 -6.46 N	84.79 8.67 -4.97 N	135.21 7.14 -68.65 N	116.40 9.02 -27.63 N	86.66 5.25 -37.34 N	86.11 5.83 -25.98 N
BARRETT_IC_6 23709	89.91 6.89 -5.55 N	83.89 6.49 -2.23 N	80.39 4.97 -24.23 N	76.17 4.56 -20.25 N	60.47 4.30 -5.23 N	56.31 4.15 -2.84 N	41.04 2.08 -13.49 N	64.93 2.67 -28.79 N	82.44 3.38 -40.36 N	87.08 6.46 -14.14 N	86.71 2.62 -60.89 N	87.25 5.25 -36.83 N	87.74 7.55 -15.75 N	88.26 7.71 -15.68 N	87.84 6.93 -24.36 N	87.73 7.18 -21.90 N	87.86 8.05 -10.60 N	87.35 8.24 -7.90 N	85.87 8.34 -6.46 N	84.79 8.67 -4.97 N	135.21 7.14 -68.65 N	116.40 9.02 -27.63 N	86.66 5.25 -37.34 N	86.11 5.83 -25.98 N
BARRETT_IC_7 23710	89.91 6.89 -5.55 N	83.89 6.49 -2.23 N	80.39 4.97 -24.23 N	76.17 4.56 -20.25 N	60.47 4.30 -5.23 N	56.31 4.15 -2.84 N	41.04 2.08 -13.49 N	64.93 2.67 -28.79 N	82.44 3.38 -40.36 N	87.08 6.46 -14.14 N	86.71 2.62 -60.89 N	87.25 5.25 -36.83 N	87.74 7.55 -15.75 N	88.26 7.71 -15.68 N	87.84 6.93 -24.36 N	87.73 7.18 -21.90 N	87.86 8.05 -10.60 N	87.35 8.24 -7.90 N	85.87 8.34 -6.46 N	84.79 8.67 -4.97 N	135.21 7.14 -68.65 N	116.40 9.02 -27.63 N	86.66 5.25 -37.34 N	86.11 5.83 -25.98 N
BARRETT_IC_8 23711	89.91 6.89 -5.55 N	83.89 6.49 -2.23 N	80.39 4.97 -24.23 N	76.17 4.56 -20.25 N	60.47 4.30 -5.23 N	56.31 4.15 -2.84 N	41.04 2.08 -13.49 N	64.93 2.67 -28.79 N	82.44 3.38 -40.36 N	87.08 6.46 -14.14 N	86.71 2.62 -60.89 N	87.25 5.25 -36.83 N	87.74 7.55 -15.75 N	88.26 7.71 -15.68 N	87.84 6.93 -24.36 N	87.73 7.18 -21.90 N	87.86 8.05 -10.60 N	87.35 8.24 -7.90 N	85.87 8.34 -6.46 N	84.79 8.67 -4.97 N	135.21 7.14 -68.65 N	116.40 9.02 -27.63 N	86.66 5.25 -37.34 N	86.11 5.83 -25.98 N
BARRETT_IC_9 23700	89.91 6.89 -5.55 N	83.89 6.49 -2.23 N	80.39 4.97 -24.23 N	76.17 4.56 -20.25 N	60.47 4.30 -5.23 N	56.31 4.15 -2.84 N	41.04 2.08 -13.49 N	64.93 2.67 -28.79 N	82.44 3.38 -40.36 N	87.08 6.46 -14.14 N	86.71 2.62 -60.89 N	87.25 5.25 -36.83 N	87.74 7.55 -15.75 N	88.26 7.71 -15.68 N	87.84 6.93 -24.36 N	87.73 7.18 -21.90 N	87.86 8.05 -10.60 N	87.35 8.24 -7.90 N	85.87 8.34 -6.46 N	84.79 8.67 -4.97 N	135.21 7.14 -68.65 N	116.40 9.02 -27.63 N	86.66 5.25 -37.34 N	86.11 5.83 -25.98 N
BARRETT___1 23545	89.91 6.89 -5.55 N	83.89 6.49 -2.23 N	80.39 4.97 -24.23 N	76.17 4.56 -20.25 N	60.47 4.30 -5.23 N	56.31 4.15 -2.84 N	41.04 2.08 -13.49 N	64.93 2.67 -28.79 N	82.44 3.38 -40.36 N	87.08 6.46 -14.14 N	86.71 2.62 -60.89 N	87.25 5.25 -36.83 N	87.74 7.55 -15.75 N	88.26 7.71 -15.68 N	87.84 6.93 -24.36 N	87.73 7.18 -21.90 N	87.86 8.05 -10.60 N	87.35 8.24 -7.90 N	85.87 8.34 -6.46 N	84.79 8.67 -4.97 N	135.21 7.14 -68.65 N	116.40 9.02 -27.63 N	86.66 5.25 -37.34 N	86.11 5.83 -25.98 N
BARRETT___2 23546	89.91 6.89 -5.55 N	83.89 6.49 -2.23 N	80.39 4.97 -24.23 N	76.17 4.56 -20.25 N	60.47 4.30 -5.23 N	56.31 4.15 -2.84 N	41.04 2.08 -13.49 N	64.93 2.67 -28.79 N	82.44 3.38 -40.36 N	87.08 6.46 -14.14 N	86.71 2.62 -60.89 N	87.25 5.25 -36.83 N	87.74 7.55 -15.75 N	88.26 7.71 -15.68 N	87.84 6.93 -24.36 N	87.73 7.18 -21.90 N	87.86 8.05 -10.60 N	87.35 8.24 -7.90 N	85.87 8.34 -6.46 N	84.79 8.67 -4.97 N	135.21 7.14 -68.65 N	116.40 9.02 -27.63 N	86.66 5.25 -37.34 N	86.11 5.83 -25.98 N
BEAVER RIVER___HYD 24048	76.10 -1.37 0.00 N	73.69 -1.49 0.00 N	50.13 -1.06 0.00 N	50.33 -1.03 0.00 N	50.05 -0.89 0.00 N	48.40 -0.92 0.00 N	25.10 -0.37 0.00 N	33.11 -0.36 0.00 N	38.33 -0.38 0.00 N	65.90 -0.58 0.00 N	23.93 -0.21 -0.93 N	44.70 -0.47 0.00 N	63.79 -0.64 0.00 N	64.19 -0.69 0.00 N	55.68 -0.86 0.00 N	57.73 -0.92 0.00 N	68.31 -0.91 0.00 N	70.34 -0.87 0.00 N	70.18 -0.89 0.00 N	70.09 -1.06 0.00 N	58.66 -0.77 0.00 N	78.61 -1.14 0.00 N	43.41 -0.73 -0.06 N	53.26 -1.03 0.00 N
BEEBEE_GT_13 23619	26.41 -5.47 45.59 N	1.21 -5.69 68.28 N	38.85 -4.16 8.20 N	31.59 -4.30 15.47 N	31.03 -4.32 15.60 N	9.52 -4.11 35.69 N	6.66 -2.09 16.72 N	4.71 -2.51 26.25 N	2.07 -2.49 34.15 N	11.53 -3.67 51.28 N	20.67 -1.11 1.42 N	40.34 -2.44 2.39 N	35.51 -3.16 25.76 N	29.67 -2.97 32.23 N	31.13 -2.68 22.74 N	23.97 -2.56 32.12 N	18.94 -2.76 47.51 N	22.19 -2.66 46.35 N	19.14 -2.79 49.15 N	22.71 -3.04 45.40 N	30.08 -2.23 27.11 N	32.91 -2.84 44.00 N	21.47 -2.02 20.58 N	35.33 -3.12 15.84 N
BETHLEHEM___GRP 23843	80.86 3.39 0.00 N	78.35 3.18 0.00 N	53.40 2.20 0.00 N	53.31 1.96 0.00 N	52.79 1.85 0.00 N	51.35 2.03 0.00 N	26.37 0.91 0.00 N	34.42 0.96 0.00 N	39.79 1.08 0.00 N	68.69 2.21 0.00 N	74.79 0.94 -50.65 N	47.03 1.86 0.00 N	66.85 2.42 0.00 N	66.88 2.01 0.00 N	58.43 1.89 0.00 N	60.66 2.01 0.00 N	71.31 2.09 0.00 N	73.46 2.25 0.00 N	73.24 2.16 0.00 N	73.39 2.35 0.10 N	61.26 2.11 0.28 N	82.41 2.67 0.00 N	48.86 1.68 -3.10 N	56.43 2.14 0.00 N

BETHLEHEM___GS1 323560	80.86 3.39 0.00 N	78.35 3.18 0.00 N	53.40 2.20 0.00 N	53.31 1.96 0.00 N	52.79 1.85 0.00 N	51.35 2.03 0.00 N	26.37 0.91 0.00 N	34.42 0.96 0.00 N	39.79 1.08 0.00 N	68.69 2.21 0.00 N	74.79 0.94 -50.65 N	47.03 1.86 0.00 N	66.85 2.42 0.00 N	66.88 2.01 0.00 N	58.43 1.89 0.00 N	60.66 2.01 0.00 N	71.31 2.09 0.00 N	73.46 2.25 0.00 N	73.24 2.16 0.00 N	73.39 2.35 0.10 N	61.26 2.11 0.28 N	82.41 2.67 0.00 N	48.86 1.68 -3.10 N	56.43 2.14 0.00 N
BETHLEHEM___GS2 323561	80.86 3.39 0.00 N	78.35 3.18 0.00 N	53.40 2.20 0.00 N	53.31 1.96 0.00 N	52.79 1.85 0.00 N	51.35 2.03 0.00 N	26.37 0.91 0.00 N	34.42 0.96 0.00 N	39.79 1.08 0.00 N	68.69 2.21 0.00 N	74.79 0.94 -50.65 N	47.03 1.86 0.00 N	66.85 2.42 0.00 N	66.88 2.01 0.00 N	58.43 1.89 0.00 N	60.66 2.01 0.00 N	71.31 2.09 0.00 N	73.46 2.25 0.00 N	73.24 2.16 0.00 N	73.39 2.35 0.10 N	61.26 2.11 0.28 N	82.41 2.67 0.00 N	48.86 1.68 -3.10 N	56.43 2.14 0.00 N
BETHLEHEM___GS3 323562	80.86 3.39 0.00 N	78.35 3.18 0.00 N	53.40 2.20 0.00 N	53.31 1.96 0.00 N	52.79 1.85 0.00 N	51.35 2.03 0.00 N	26.37 0.91 0.00 N	34.42 0.96 0.00 N	39.79 1.08 0.00 N	68.69 2.21 0.00 N	74.79 0.94 -50.65 N	47.03 1.86 0.00 N	66.85 2.42 0.00 N	66.88 2.01 0.00 N	58.43 1.89 0.00 N	60.66 2.01 0.00 N	71.31 2.09 0.00 N	73.46 2.25 0.00 N	73.24 2.16 0.00 N	73.39 2.35 0.10 N	61.26 2.11 0.28 N	82.41 2.67 0.00 N	48.86 1.68 -3.10 N	56.43 2.14 0.00 N
BETHLEHEM___STEEL 23779	31.93 -6.62 38.92 N	10.08 -6.80 58.29 N	39.84 -4.44 6.92 N	33.61 -4.70 13.05 N	33.03 -4.76 13.16 N	14.61 -4.60 30.12 N	9.03 -2.32 14.11 N	8.37 -2.95 22.15 N	6.67 -3.22 28.82 N	18.00 -5.22 43.26 N	22.89 -1.65 -1.34 N	39.85 -3.30 2.02 N	38.29 -4.40 21.74 N	33.36 -4.32 27.20 N	33.44 -3.92 19.19 N	27.55 -4.00 27.10 N	24.33 -4.79 40.09 N	27.25 -4.85 39.11 N	24.63 -4.97 41.48 N	27.78 -5.07 38.30 N	32.41 -4.13 22.89 N	37.02 -5.56 37.16 N	23.51 -3.31 17.25 N	36.56 -4.31 13.43 N
BETHPAGE_CC_5 323564	90.41 7.39 -5.55 N	84.25 6.85 -2.23 N	80.49 5.07 -24.23 N	76.18 4.57 -20.25 N	60.43 4.26 -5.23 N	56.30 4.14 -2.84 N	41.01 2.06 -13.49 N	64.95 2.69 -28.79 N	82.61 3.54 -40.36 N	87.50 6.88 -14.14 N	86.86 2.77 -60.89 N	87.54 5.54 -36.83 N	88.09 7.90 -15.75 N	88.66 8.10 -15.68 N	88.18 7.28 -24.36 N	88.14 7.59 -21.90 N	88.37 8.55 -10.60 N	87.85 8.73 -7.90 N	86.25 8.72 -6.46 N	85.11 8.99 -4.97 N	135.60 7.52 -68.65 N	117.10 9.72 -27.63 N	86.90 5.48 -37.34 N	86.35 6.06 -25.98 N
BINGHAMTON___COGEN 23790	73.95 -0.31 3.21 N	69.42 -0.95 4.81 N	50.19 -0.39 0.61 N	49.49 -0.71 1.16 N	48.96 -0.81 1.17 N	45.95 -0.70 2.67 N	23.88 -0.33 1.25 N	31.15 -0.36 1.96 N	36.04 -0.12 2.56 N	63.11 0.47 3.84 N	36.66 0.37 -13.08 N	45.74 0.75 0.18 N	63.82 1.31 1.93 N	64.03 1.56 2.41 N	56.14 1.30 1.70 N	57.65 1.41 2.40 N	67.08 1.42 3.56 N	69.44 1.70 3.47 N	68.95 1.55 3.68 N	69.40 1.65 3.40 N	58.86 1.46 2.03 N	77.88 1.42 3.28 N	43.83 0.48 0.72 N	53.22 0.09 1.17 N
BLACK RIVER___HYD 24047	75.71 -1.76 0.00 N	73.22 -1.96 0.00 N	49.81 -1.39 0.00 N	49.96 -1.40 0.00 N	49.68 -1.26 0.00 N	48.09 -1.23 0.00 N	24.96 -0.51 0.00 N	32.96 -0.46 0.00 N	38.26 -0.56 0.00 N	65.92 -0.17 -1.83 N	24.87 0.00 0.00 N	44.80 -0.37 0.00 N	64.12 -0.32 0.00 N	64.52 -0.36 0.00 N	55.89 -0.66 0.00 N	57.89 -0.76 0.00 N	68.52 -0.70 0.00 N	70.60 -0.61 0.00 N	70.39 -0.68 0.00 N	70.31 -0.84 0.00 N	58.84 -0.58 0.00 N	78.74 -1.00 0.00 N	43.40 -0.79 -0.11 N	53.02 -1.27 0.00 N
BLUE_CIRC_CHEM_DRP 24182	81.16 3.69 0.00 N	78.61 3.43 0.00 N	53.59 2.39 0.00 N	53.46 2.10 0.00 N	52.94 1.99 0.00 N	51.42 2.10 0.00 N	26.41 0.95 0.00 N	34.65 1.18 0.00 N	40.16 1.44 0.00 N	69.36 2.88 0.00 N	74.50 1.20 -50.10 N	47.58 2.41 0.00 N	67.80 3.36 0.00 N	68.18 3.30 0.00 N	59.54 3.00 0.00 N	61.75 3.10 0.00 N	72.65 3.44 0.00 N	74.84 3.63 0.00 N	74.62 3.55 0.00 N	74.72 3.68 0.10 N	62.26 3.10 0.27 N	83.84 4.10 0.00 N	49.50 2.36 -3.06 N	56.98 2.69 0.00 N
BOC_GAS_DRP 24189	80.59 3.12 0.00 N	78.08 2.91 0.00 N	53.22 2.03 0.00 N	53.12 1.76 0.00 N	52.61 1.67 0.00 N	51.10 1.78 0.00 N	26.25 0.78 0.00 N	34.41 0.95 0.00 N	39.85 1.13 0.00 N	68.78 2.30 0.00 N	74.80 0.98 -50.62 N	47.14 1.98 0.00 N	67.17 2.73 0.00 N	67.53 2.65 0.00 N	58.95 2.40 0.00 N	61.14 2.49 0.00 N	71.94 2.72 0.00 N	74.12 2.91 0.00 N	73.91 2.84 0.00 N	74.00 2.96 0.10 N	61.64 2.49 0.27 N	83.04 3.30 0.00 N	49.12 1.95 -3.10 N	56.54 2.24 0.00 N
BORALEX_4TH_BRANCH 23824	81.85 4.38 0.00 N	79.31 4.13 0.00 N	54.13 2.93 0.00 N	54.05 2.69 0.00 N	53.61 2.66 0.00 N	52.27 2.95 0.00 N	26.89 1.43 0.00 N	35.15 1.68 0.00 N	40.98 2.27 0.00 N	70.68 4.20 0.00 N	75.49 1.61 -50.68 N	48.21 3.04 0.00 N	68.41 3.97 0.00 N	68.47 3.59 0.00 N	59.90 3.36 0.00 N	61.99 3.34 0.00 N	73.04 3.83 0.00 N	75.33 4.12 0.00 N	75.08 4.00 0.00 N	75.29 4.26 0.12 N	62.55 3.43 0.31 N	84.40 4.66 0.00 N	50.00 2.83 -3.10 N	57.61 3.31 0.00 N
BOWLINE___1 23526	82.68 5.76 0.55 N	79.57 5.21 0.83 N	54.67 3.58 0.10 N	54.25 3.09 0.20 N	53.58 2.83 0.20 N	51.68 2.82 0.46 N	26.61 1.36 0.21 N	34.94 1.81 0.34 N	40.77 2.50 0.44 N	71.14 5.32 0.66 N	64.23 2.22 -38.81 N	49.63 4.49 0.03 N	70.80 6.69 0.33 N	71.51 7.04 0.42 N	62.49 6.24 0.29 N	64.67 6.43 0.41 N	75.85 7.24 0.61 N	78.14 7.53 0.59 N	77.86 7.42 0.63 N	82.06 7.65 -3.27 N	75.70 6.39 -9.89 N	87.62 8.44 0.56 N	50.72 4.54 -2.11 N	58.85 4.76 0.20 N
BOWLINE___2 23595	82.68 5.76 0.55 N	79.57 5.21 0.83 N	54.68 3.59 0.10 N	54.25 3.09 0.20 N	53.58 2.83 0.20 N	51.68 2.82 0.46 N	26.61 1.36 0.21 N	34.94 1.81 0.34 N	40.77 2.50 0.44 N	71.14 5.32 0.66 N	64.24 2.22 -38.82 N	49.63 4.49 0.03 N	70.80 6.70 0.33 N	71.51 7.05 0.42 N	62.49 6.24 0.29 N	64.67 6.43 0.41 N	75.85 7.24 0.61 N	78.14 7.53 0.59 N	77.86 7.42 0.63 N	82.06 7.65 -3.27 N	75.71 6.39 -9.90 N	87.62 8.44 0.56 N	50.72 4.54 -2.11 N	58.85 4.76 0.20 N
BROOKHAVEN___DRP 24191	90.35 7.33 -5.55 N	84.38 6.98 -2.23 N	80.73 5.31 -24.23 N	76.43 4.82 -20.25 N	60.71 4.54 -5.23 N	56.55 4.39 -2.84 N	41.05 2.09 -13.49 N	65.02 2.76 -28.79 N	82.67 3.60 -40.36 N	87.56 6.94 -14.14 N	86.90 2.81 -60.89 N	87.64 5.64 -36.83 N	88.14 7.95 -15.75 N	88.68 8.12 -15.68 N	88.16 7.26 -24.36 N	88.19 7.63 -21.90 N	88.38 8.56 -10.60 N	87.78 8.67 -7.90 N	86.16 8.63 -6.46 N	85.00 8.88 -4.97 N	135.52 7.44 -68.65 N	117.06 9.69 -27.63 N	86.82 5.40 -37.34 N	86.32 6.04 -25.98 N
BROOKLYN_NAVY_YARD 23515	83.19 6.26 0.54 N	80.08 5.71 0.81 N	55.02 3.93 0.10 N	54.58 3.41 0.20 N	53.87 3.13 0.20 N	51.96 3.09 0.45 N	26.76 1.51 0.21 N	35.10 1.96 0.33 N	40.99 2.71 0.43 N	71.51 5.68 0.65 N	65.30 2.31 -39.78 N	49.77 4.63 0.03 N	70.88 6.77 0.33 N	71.51 7.04 0.41 N	62.51 6.26 0.29 N	64.68 6.43 0.41 N	75.84 7.23 0.60 N	78.10 7.48 0.59 N	77.76 7.31 0.62 N	77.57 7.50 1.08 N	64.02 6.27 1.68 N	87.44 8.25 0.56 N	50.78 4.53 -2.17 N	58.90 4.80 0.20 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BROOKLYN___ARMY_DRP 323595	295.70 6.37 -211.85 N	295.60 5.80 -214.63 N	292.88 4.00 -237.69 N	292.61 3.63 -237.63 N	151.79 3.42 -97.43 N	72.04 3.38 -19.33 N	26.92 1.67 0.21 N	244.85 2.14 -209.25 N	292.63 2.89 -251.02 N	223.08 5.90 -150.70 N	194.68 2.47 -169.01 N	254.06 4.91 -203.98 N	295.61 7.17 -224.01 N	295.61 7.51 -223.22 N	295.60 6.67 -232.39 N	295.60 6.95 -230.00 N	295.60 7.68 -218.70 N	295.59 7.94 -216.44 N	283.68 7.81 -204.79 N	130.83 7.98 -51.70 N	105.51 6.69 -39.39 N	199.51 8.89 -110.88 N	252.98 4.78 -204.12 N	59.20 5.11 0.20 N	
BURROWS___LYONSDAL 23803	76.73 -0.75 0.00 N	74.26 -0.91 0.00 N	50.51 -0.69 0.00 N	50.64 -0.71 0.00 N	50.26 -0.68 0.00 N	48.67 -0.65 0.00 N	25.18 -0.29 0.00 N	33.17 -0.29 0.00 N	38.47 -0.24 0.00 N	66.24 -0.23 0.00 N	23.17 -0.03 0.00 N	45.17 0.00 0.00 N	64.55 0.12 0.00 N	64.99 0.12 0.00 N	56.49 -0.06 0.00 N	58.59 -0.06 0.00 N	69.25 0.03 0.00 N	71.28 0.07 0.00 N	71.09 0.01 0.00 N	70.99 -0.16 0.00 N	59.38 -0.05 0.00 N	79.58 -0.16 0.00 N	43.88 -0.19 0.00 N	53.83 -0.47 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	90.54 7.52 -5.55 N	84.39 6.99 -2.23 N	80.56 5.14 -24.23 N	76.24 4.63 -20.25 N	60.51 4.34 -5.23 N	56.37 4.21 -2.84 N	41.06 2.11 -13.49 N	65.01 2.76 -28.79 N	82.68 3.61 -40.36 N	87.64 7.02 -14.14 N	86.91 2.82 -60.89 N	87.59 5.59 -36.83 N	88.13 7.95 -15.75 N	88.71 8.16 -15.68 N	88.24 7.33 -24.36 N	88.19 7.64 -21.90 N	88.42 8.60 -10.60 N	87.92 8.80 -7.90 N	86.29 8.76 -6.46 N	85.15 9.02 -4.97 N	135.65 7.58 -68.65 N	117.16 9.79 -27.63 N	86.95 5.53 -37.34 N	86.47 6.18 -25.98 N	
CALPINE_BETH_PAGE_GT_4 323586	90.54 7.52 -5.55 N	84.39 6.99 -2.23 N	80.56 5.14 -24.23 N	76.24 4.63 -20.25 N	60.51 4.34 -5.23 N	56.37 4.21 -2.84 N	41.06 2.11 -13.49 N	65.01 2.76 -28.79 N	82.68 3.61 -40.36 N	87.64 7.02 -14.14 N	86.91 2.82 -60.89 N	87.59 5.59 -36.83 N	88.13 7.95 -15.75 N	88.71 8.16 -15.68 N	88.24 7.33 -24.36 N	88.19 7.64 -21.90 N	88.42 8.60 -10.60 N	87.92 8.80 -7.90 N	86.29 8.76 -6.46 N	85.15 9.02 -4.97 N	135.65 7.58 -68.65 N	117.16 9.79 -27.63 N	86.95 5.53 -37.34 N	86.47 6.18 -25.98 N	
CALPINE_BP_GT1 23823	90.54 7.52 -5.55 N	84.39 6.99 -2.23 N	80.56 5.14 -24.23 N	76.24 4.63 -20.25 N	60.51 4.34 -5.23 N	56.37 4.21 -2.84 N	41.06 2.11 -13.49 N	65.01 2.76 -28.79 N	82.68 3.61 -40.36 N	87.64 7.02 -14.14 N	86.91 2.82 -60.89 N	87.59 5.59 -36.83 N	88.13 7.95 -15.75 N	88.71 8.16 -15.68 N	88.24 7.33 -24.36 N	88.19 7.64 -21.90 N	88.42 8.60 -10.60 N	87.92 8.80 -7.90 N	86.29 8.76 -6.46 N	85.15 9.02 -4.97 N	135.65 7.58 -68.65 N	117.16 9.79 -27.63 N	86.95 5.53 -37.34 N	86.47 6.18 -25.98 N	
CALSPAN___DRP 24200	31.93 -6.62 38.92 N	10.08 -6.80 58.29 N	39.84 -4.44 6.92 N	33.61 -4.70 13.05 N	33.03 -4.76 13.16 N	14.61 -4.60 30.12 N	9.03 -2.32 14.11 N	8.37 -2.95 22.15 N	6.67 -3.22 28.82 N	18.00 -5.22 43.26 N	22.89 -1.65 -1.34 N	39.85 -3.30 2.02 N	38.29 -4.40 21.74 N	33.36 -4.32 27.20 N	33.44 -3.92 19.19 N	27.55 -4.00 27.10 N	24.33 -4.79 40.09 N	27.25 -4.85 39.11 N	24.63 -4.97 41.48 N	27.78 -5.07 38.30 N	32.41 -4.13 22.89 N	37.02 -5.56 37.16 N	23.51 -3.31 17.25 N	36.56 -4.31 13.43 N	
CARR STREET_E__SYR 24060	76.23 -1.75 -0.51 N	73.95 -1.99 -0.76 N	49.95 -1.34 -0.10 N	50.06 -1.48 -0.18 N	49.62 -1.51 -0.18 N	48.31 -1.43 -0.42 N	24.92 -0.74 -0.20 N	32.84 -0.94 -0.31 N	38.17 -0.94 -0.40 N	65.77 -1.31 -0.60 N	26.99 -0.32 -4.11 N	44.61 -0.58 -0.03 N	64.23 -0.51 -0.30 N	64.86 -0.40 -0.38 N	56.37 -0.44 -0.27 N	58.65 -0.39 -0.38 N	69.31 -0.47 -0.56 N	71.34 -0.42 -0.55 N	71.12 -0.54 -0.58 N	71.06 -0.62 -0.54 N	59.26 -0.49 -0.32 N	79.47 -0.79 -0.52 N	43.93 -0.63 -0.49 N	53.45 -1.03 -0.19 N	
CARTHAGE___PAPER 23857	75.87 -1.60 0.00 N	73.43 -1.74 0.00 N	49.95 -1.25 0.00 N	50.13 -1.23 0.00 N	49.86 -1.09 0.00 N	48.24 -1.09 0.00 N	25.02 -0.44 0.00 N	33.05 -0.41 0.00 N	38.32 -0.39 0.00 N	65.94 -0.54 0.00 N	24.60 -0.18 -1.58 N	44.76 -0.40 0.00 N	63.99 -0.45 0.00 N	64.38 -0.50 0.00 N	55.80 -0.74 0.00 N	57.81 -0.85 0.00 N	68.42 -0.79 0.00 N	70.48 -0.73 0.00 N	70.29 -0.79 0.00 N	70.20 -0.95 0.00 N	58.76 -0.67 0.00 N	78.66 -1.08 0.00 N	43.40 -0.77 -0.10 N	53.12 -1.17 0.00 N	
CE_DUNWOOD___DRP 24194	82.96 6.03 0.54 N	79.86 5.50 0.81 N	54.87 3.78 0.10 N	54.46 3.29 0.20 N	53.79 3.05 0.20 N	51.91 3.04 0.45 N	26.73 1.48 0.21 N	35.08 1.94 0.33 N	40.93 2.65 0.43 N	71.36 5.54 0.65 N	65.21 2.29 -39.72 N	49.73 4.59 0.03 N	70.83 6.72 0.33 N	71.48 7.01 0.41 N	62.49 6.23 0.29 N	64.67 6.42 0.41 N	75.85 7.23 0.60 N	78.11 7.50 0.59 N	77.83 7.38 0.62 N	77.63 7.59 1.11 N	64.01 6.35 1.76 N	87.56 8.37 0.56 N	50.79 4.55 -2.17 N	58.93 4.83 0.20 N	
CE_MILLWOOD___DRP 24193	82.79 5.86 0.54 N	79.71 5.35 0.81 N	54.76 3.67 0.10 N	54.36 3.19 0.20 N	53.70 2.96 0.20 N	51.82 2.95 0.45 N	26.68 1.43 0.21 N	35.01 1.88 0.33 N	40.85 2.57 0.43 N	71.23 5.40 0.65 N	65.23 2.24 -39.79 N	49.62 4.48 0.03 N	70.69 6.58 0.33 N	71.32 6.85 0.41 N	62.34 6.09 0.29 N	64.53 6.28 0.41 N	75.69 7.08 0.60 N	77.95 7.33 0.59 N	77.66 7.21 0.63 N	77.38 7.41 1.17 N	63.70 6.20 1.93 N	87.37 8.18 0.56 N	50.67 4.44 -2.16 N	58.82 4.72 0.20 N	
CE_NYC2_DRP 24202	83.35 6.42 0.54 N	80.25 5.89 0.81 N	55.17 4.08 0.10 N	54.77 3.61 0.20 N	54.09 3.35 0.20 N	52.20 3.33 0.45 N	26.89 1.64 0.21 N	35.25 2.11 0.33 N	41.11 2.83 0.43 N	71.66 5.83 0.65 N	65.43 2.44 -39.78 N	49.98 4.85 0.03 N	71.15 7.04 0.33 N	71.81 7.34 0.41 N	62.79 6.53 0.29 N	64.96 6.71 0.41 N	76.13 7.51 0.60 N	78.38 7.75 0.59 N	78.04 7.59 0.62 N	77.86 7.78 1.08 N	64.27 6.53 1.68 N	87.84 8.65 0.56 N	50.97 4.72 -2.17 N	59.12 5.02 0.20 N	
CE_NYC_DRP 24195	83.38 6.45 0.54 N	80.25 5.88 0.81 N	55.10 4.01 0.10 N	54.66 3.50 0.20 N	53.98 3.24 0.20 N	52.07 3.20 0.45 N	26.83 1.58 0.21 N	35.19 2.06 0.33 N	41.08 2.80 0.43 N	71.68 5.86 0.65 N	65.39 2.41 -39.78 N	49.95 4.81 0.03 N	71.12 7.01 0.33 N	71.78 7.31 0.41 N	62.74 6.48 0.29 N	64.90 6.66 0.41 N	76.11 7.49 0.60 N	78.20 7.75 0.77 N	77.58 7.58 1.08 N	77.20 7.77 1.73 N	64.26 6.51 1.68 N	87.79 8.60 0.56 N	50.93 4.68 -2.17 N	59.09 4.99 0.20 N	
CHAT_HIGH_FALL_HYD 323578	75.50 -1.97 0.00 N	73.82 -1.36 0.00 N	50.25 -0.94 0.00 N	50.70 -0.66 0.00 N	50.34 -0.60 0.00 N	48.73 -0.59 0.00 N	25.25 -0.21 0.00 N	33.24 -0.22 0.00 N	38.32 -0.39 0.00 N	65.21 -1.27 0.00 N	22.48 -0.73 0.00 N	43.48 -1.69 0.00 N	61.63 -2.81 0.00 N	61.89 -2.99 0.00 N	53.81 -2.74 0.00 N	55.80 -2.86 0.00 N	66.01 -3.21 0.00 N	67.96 -3.25 0.00 N	67.95 -3.12 0.00 N	68.03 -3.12 0.00 N	56.90 -2.53 0.00 N	76.47 -3.28 0.00 N	42.39 -1.68 0.00 N	52.73 -1.57 0.00 N	
CH_MIDHUDSON___DRP	82.56	79.47	54.57	54.20	53.56	51.71	26.62	34.94	40.78	71.07	67.34	49.41	70.36	70.95	61.99	64.18	75.31	77.60	77.28	77.47	64.61	86.92	50.60	58.64	

24192	5.61 0.52 N	5.07 0.78 N	3.47 0.10 N	3.03 0.19 N	2.80 0.19 N	2.82 0.43 N	1.36 0.20 N	1.79 0.32 N	2.48 0.41 N	5.22 0.62 N	2.15 -41.99 N	4.27 0.03 N	6.24 0.31 N	6.46 0.39 N	5.72 0.27 N	5.92 0.39 N	6.67 0.58 N	6.95 0.56 N	6.80 0.60 N	7.00 0.68 N	5.86 0.68 N	7.71 0.53 N	4.21 -2.32 N	4.53 0.19 N
CH_MISC_IPPS 23765	81.67 4.73 0.54 N	78.57 4.20 0.80 N	53.95 2.86 0.10 N	53.58 2.41 0.19 N	52.93 2.18 0.19 N	51.10 2.22 0.44 N	26.32 1.07 0.21 N	34.55 1.41 0.33 N	40.41 2.12 0.42 N	70.47 4.64 0.64 N	65.66 1.97 -40.49 N	49.08 3.94 0.03 N	69.92 5.81 0.32 N	70.54 6.06 0.30 N	61.57 5.30 0.28 N	63.72 5.47 0.40 N	74.77 6.15 0.59 N	77.03 6.40 0.58 N	76.72 6.26 0.61 N	76.96 6.43 0.62 N	64.31 5.38 0.49 N	86.29 7.10 0.55 N	50.14 3.84 -2.22 N	58.09 3.98 0.20 N
CH_RES_BVR_FALLS 23983	77.11 -0.37 0.00 N	74.90 -0.27 0.00 N	51.00 -0.20 0.00 N	51.23 -0.13 0.00 N	50.80 -0.14 0.00 N	49.02 -0.31 0.00 N	25.35 -0.11 0.00 N	33.39 -0.08 0.00 N	38.40 -0.31 0.00 N	65.51 -0.97 1.98 N	20.79 -0.44 0.00 N	44.48 -0.68 0.00 N	63.36 -1.08 0.00 N	63.89 -0.99 0.00 N	55.79 -0.76 0.00 N	57.76 -0.89 0.00 N	68.26 -0.97 0.00 N	70.16 -1.05 0.00 N	70.20 -0.87 0.00 N	69.86 -1.28 0.00 N	58.21 -1.21 0.00 N	78.35 -1.40 0.00 N	43.30 -0.65 0.12 N	53.50 -0.79 0.00 N
CH_RES_NIAGARA 23895	29.05 -7.41 41.01 N	6.40 -7.36 61.42 N	38.92 -4.95 7.32 N	32.43 -5.12 13.82 N	31.88 -5.14 13.93 N	12.42 -5.02 31.88 N	7.96 -2.56 14.93 N	6.74 -3.28 23.45 N	4.51 -3.70 30.51 N	14.35 -6.33 45.80 N	21.63 -2.08 -0.51 N	38.87 -4.16 2.14 N	35.81 -5.61 23.01 N	30.45 -5.63 28.79 N	31.19 -5.04 20.31 N	24.79 -5.17 28.69 N	20.68 -6.10 42.44 N	23.55 -6.26 41.41 N	20.82 -6.35 43.91 N	24.10 -6.50 40.55 N	29.88 -5.32 24.22 N	33.56 -6.87 39.32 N	21.82 -3.96 18.29 N	35.21 -4.91 14.17 N
CH_RES_SYRACUSE 23985	76.54 -1.77 -0.84 N	74.44 -2.00 -1.26 N	49.99 -1.37 -0.16 N	50.13 -1.53 -0.30 N	49.70 -1.55 -0.31 N	48.56 -1.46 -0.70 N	25.04 -0.75 -0.33 N	33.05 -0.93 -0.51 N	38.46 -0.92 -0.67 N	66.22 -1.26 -1.01 N	27.69 -0.29 -4.78 N	44.69 -0.52 -0.05 N	64.54 -0.40 -0.51 N	65.21 -0.30 -0.63 N	56.63 -0.36 -0.44 N	59.02 -0.27 -0.63 N	69.84 -0.31 -0.93 N	71.87 -0.24 -0.91 N	71.68 -0.36 -0.96 N	71.58 -0.46 -0.89 N	59.59 -0.36 -0.53 N	79.98 -0.63 -0.86 N	44.23 -0.54 -0.69 N	53.62 -0.98 -0.31 N
COLONIE_LFGE_ 323577	81.91 4.44 0.00 N	79.40 4.23 0.00 N	54.09 2.89 0.00 N	54.00 2.64 0.00 N	53.53 2.59 0.00 N	52.12 2.80 0.00 N	26.80 1.34 0.00 N	35.05 1.59 0.00 N	40.77 2.05 0.00 N	70.45 3.98 0.00 N	75.68 1.51 -50.96 N	48.12 2.96 0.00 N	68.36 3.93 0.00 N	68.50 3.62 0.00 N	59.81 3.26 0.00 N	61.99 3.33 0.00 N	73.07 3.85 0.00 N	75.33 4.12 0.00 N	75.06 3.98 0.00 N	75.36 4.32 0.11 N	62.74 3.61 0.29 N	84.54 4.80 0.00 N	50.01 2.82 -3.12 N	57.63 3.32 0.00 N
CORNELL____ 23752	72.20 -4.59 0.68 N	69.22 -4.94 1.02 N	47.74 -3.33 0.13 N	47.52 -3.59 0.25 N	47.08 -3.62 0.25 N	45.32 -3.42 0.57 N	23.68 -1.52 0.27 N	31.06 -1.98 0.42 N	36.49 -1.68 0.55 N	62.82 -2.83 0.82 N	30.45 -0.65 -7.90 N	43.74 -1.39 0.04 N	62.40 -1.62 0.41 N	62.87 -1.49 0.52 N	54.73 -1.45 0.36 N	57.81 -0.33 0.51 N	68.18 -0.28 0.76 N	70.42 -0.05 0.74 N	69.51 -0.78 0.79 N	68.72 -1.71 0.73 N	57.79 -1.20 0.43 N	77.01 -2.03 0.70 N	42.79 -1.44 -0.16 N	51.46 -2.59 0.25 N
COXSACKIE___GT 23611	83.76 6.28 0.00 N	80.89 5.72 0.00 N	55.00 3.90 0.09 N	54.70 3.52 0.18 N	54.11 3.35 0.18 N	52.30 3.39 0.41 N	26.91 1.64 0.19 N	35.31 2.15 0.30 N	41.08 2.76 0.39 N	71.38 5.50 0.59 N	69.10 2.15 -43.74 N	49.38 4.24 0.03 N	70.20 6.07 0.30 N	70.60 6.10 0.38 N	61.76 5.49 0.27 N	63.99 5.71 0.38 N	75.18 6.52 0.56 N	77.55 6.89 0.55 N	77.24 6.74 0.58 N	77.37 6.83 0.62 N	64.64 5.75 0.54 N	86.83 7.60 0.52 N	50.70 4.20 -2.43 N	59.01 4.89 0.18 N
CRESCENT___HYD 24018	81.91 4.44 0.00 N	79.40 4.23 0.00 N	54.09 2.89 0.00 N	54.00 2.64 0.00 N	53.53 2.59 0.00 N	52.12 2.80 0.00 N	26.80 1.34 0.00 N	35.05 1.59 0.00 N	40.77 2.05 0.00 N	70.45 3.98 0.00 N	75.68 1.51 -50.96 N	48.12 2.96 0.00 N	68.36 3.93 0.00 N	68.50 3.62 0.00 N	59.81 3.26 0.00 N	61.99 3.33 0.00 N	73.07 3.85 0.00 N	75.33 4.12 0.00 N	75.06 3.98 0.00 N	75.36 4.32 0.11 N	62.74 3.61 0.29 N	84.54 4.80 0.00 N	50.01 2.82 -3.12 N	57.63 3.32 0.00 N
CRUCIBLE_METL_DRP 24180	76.54 -1.77 -0.84 N	74.44 -2.00 -1.26 N	49.99 -1.37 -0.16 N	50.13 -1.53 -0.30 N	49.70 -1.55 -0.31 N	48.56 -1.46 -0.70 N	25.04 -0.75 -0.33 N	33.05 -0.93 -0.51 N	38.46 -0.92 -0.67 N	66.22 -1.26 -1.01 N	27.69 -0.29 -4.78 N	44.69 -0.52 -0.05 N	64.54 -0.40 -0.51 N	65.21 -0.30 -0.63 N	56.63 -0.36 -0.44 N	59.02 -0.27 -0.63 N	69.84 -0.31 -0.93 N	71.87 -0.24 -0.91 N	71.68 -0.36 -0.96 N	71.58 -0.46 -0.89 N	59.59 -0.36 -0.53 N	79.98 -0.63 -0.86 N	44.23 -0.54 -0.69 N	53.62 -0.98 -0.31 N
DANSKAMMER___1 23586	81.67 4.73 0.54 N	78.57 4.20 0.80 N	53.95 2.86 0.10 N	53.58 2.41 0.19 N	52.93 2.18 0.19 N	51.10 2.22 0.44 N	26.32 1.07 0.21 N	34.55 1.41 0.33 N	40.41 2.12 0.42 N	70.47 4.64 0.64 N	65.66 1.97 -40.49 N	49.08 3.94 0.03 N	69.92 5.81 0.32 N	70.54 6.06 0.40 N	61.57 5.30 0.28 N	63.72 5.47 0.40 N	74.77 6.15 0.59 N	77.03 6.40 0.58 N	76.72 6.26 0.61 N	76.96 6.43 0.62 N	64.31 5.38 0.49 N	86.29 7.10 0.55 N	50.14 3.84 -2.22 N	58.09 3.98 0.20 N
DANSKAMMER___2 23589	81.67 4.73 0.54 N	78.57 4.20 0.80 N	53.95 2.86 0.10 N	53.58 2.41 0.19 N	52.93 2.18 0.19 N	51.10 2.22 0.44 N	26.32 1.07 0.21 N	34.55 1.41 0.33 N	40.41 2.12 0.42 N	70.47 4.64 0.64 N	65.66 1.97 -40.49 N	49.08 3.94 0.03 N	69.92 5.81 0.32 N	70.54 6.06 0.40 N	61.57 5.30 0.28 N	63.72 5.47 0.40 N	74.77 6.15 0.59 N	77.03 6.40 0.58 N	76.72 6.26 0.61 N	76.96 6.43 0.62 N	64.31 5.38 0.49 N	86.29 7.10 0.55 N	50.14 3.84 -2.22 N	58.09 3.98 0.20 N
DANSKAMMER___3 23590	81.67 4.73 0.54 N	78.57 4.20 0.80 N	53.95 2.86 0.10 N	53.58 2.41 0.19 N	52.93 2.18 0.19 N	51.10 2.22 0.44 N	26.32 1.07 0.21 N	34.55 1.41 0.33 N	40.41 2.12 0.42 N	70.47 4.64 0.64 N	65.66 1.97 -40.49 N	49.08 3.94 0.03 N	69.92 5.81 0.32 N	70.54 6.06 0.40 N	61.57 5.30 0.28 N	63.72 5.47 0.40 N	74.77 6.15 0.59 N	77.03 6.40 0.58 N	76.72 6.26 0.61 N	76.96 6.43 0.62 N	64.31 5.38 0.49 N	86.29 7.10 0.55 N	50.14 3.84 -2.22 N	58.09 3.98 0.20 N
DANSKAMMER___4 23591	81.67 4.73 0.54 N	78.57 4.20 0.80 N	53.95 2.86 0.10 N	53.58 2.41 0.19 N	52.93 2.18 0.19 N	51.10 2.22 0.44 N	26.32 1.07 0.21 N	34.55 1.41 0.33 N	40.41 2.12 0.42 N	70.47 4.64 0.64 N	65.66 1.97 -40.49 N	49.08 3.94 0.03 N	69.92 5.81 0.32 N	70.54 6.06 0.40 N	61.57 5.30 0.28 N	63.72 5.47 0.40 N	74.77 6.15 0.59 N	77.03 6.40 0.58 N	76.72 6.26 0.61 N	76.96 6.43 0.62 N	64.31 5.38 0.49 N	86.29 7.10 0.55 N	50.14 3.84 -2.22 N	58.09 3.98 0.20 N

DANSKAMMER___DIESEL 23592	81.67 4.73 0.54 N	78.57 4.20 0.80 N	53.95 2.86 0.10 N	53.58 2.41 0.19 N	52.93 2.18 0.19 N	51.10 2.22 0.44 N	26.32 1.07 0.21 N	34.55 1.41 0.33 N	40.41 2.12 0.42 N	70.47 4.64 0.64 N	65.66 1.97 -40.49 N	49.08 3.94 0.03 N	69.92 5.81 0.32 N	70.54 6.06 0.40 N	61.57 5.30 0.28 N	63.72 5.47 0.40 N	74.77 6.15 0.59 N	77.03 6.40 0.58 N	76.72 6.26 0.61 N	76.96 6.43 0.62 N	64.31 5.38 0.49 N	86.29 7.10 0.55 N	50.14 3.84 -2.22 N	58.09 3.98 0.20 N
DASHVILLE___HYD 23610	82.80 5.86 0.53 N	79.62 5.23 0.80 N	54.68 3.58 0.10 N	54.25 3.08 0.19 N	53.59 2.85 0.19 N	51.72 2.84 0.44 N	26.62 1.37 0.21 N	34.98 1.84 0.33 N	40.91 2.62 0.42 N	71.42 5.58 0.63 N	66.24 2.26 -40.77 N	49.56 4.43 0.03 N	70.59 6.48 0.32 N	71.20 6.73 0.40 N	62.15 5.88 0.28 N	64.37 6.11 0.40 N	75.51 6.88 0.59 N	77.81 7.17 0.58 N	77.48 7.02 0.61 N	77.79 7.20 0.56 N	65.11 6.02 0.34 N	87.18 7.98 0.54 N	50.63 4.32 -2.24 N	58.84 4.73 0.19 N
DOGLEVILLE___HYD 23807	81.78 4.31 0.00 N	79.02 3.85 0.00 N	53.75 2.55 0.00 N	53.59 2.23 0.00 N	53.12 2.18 0.00 N	51.73 2.41 0.00 N	26.64 1.18 0.00 N	34.93 1.47 0.00 N	40.59 1.88 0.00 N	70.48 4.00 0.00 N	23.90 1.59 0.89 N	48.27 3.11 0.00 N	68.73 4.29 0.00 N	69.10 4.23 0.00 N	60.18 3.64 0.00 N	62.49 3.83 0.00 N	73.65 4.44 0.00 N	76.02 4.81 0.00 N	75.75 4.68 0.00 N	76.02 4.87 0.00 N	63.65 4.22 0.00 N	84.99 5.25 0.00 N	47.01 2.99 0.05 N	57.66 3.37 0.00 N
DUNKIRK___1 23563	34.68 -6.71 36.08 N	14.01 -7.13 54.03 N	40.64 -4.34 6.21 N	34.82 -4.82 11.72 N	34.17 -4.96 11.81 N	17.63 -4.66 27.03 N	10.52 -2.28 12.66 N	10.63 -2.95 19.88 N	9.70 -3.15 25.87 N	23.09 -4.55 38.83 N	24.38 -1.35 -2.53 N	40.66 -2.69 1.81 N	41.40 -3.52 19.51 N	37.07 -3.39 24.42 N	36.07 -3.25 17.22 N	31.01 -3.31 24.33 N	29.10 -4.13 35.99 N	32.03 -4.08 35.11 N	29.61 -4.23 37.23 N	32.54 -4.23 34.38 N	35.48 -3.45 20.50 N	41.09 -5.46 33.20 N	25.33 -3.50 15.24 N	37.44 -5.05 11.80 N
DUNKIRK___2 23564	34.68 -6.71 36.08 N	14.01 -7.13 54.03 N	40.64 -4.34 6.21 N	34.82 -4.82 11.72 N	34.17 -4.96 11.81 N	17.63 -4.66 27.03 N	10.52 -2.28 12.66 N	10.63 -2.95 19.88 N	9.70 -3.15 25.87 N	23.09 -4.55 38.83 N	24.38 -1.35 -2.53 N	40.66 -2.69 1.81 N	41.40 -3.52 19.51 N	37.07 -3.39 24.42 N	36.07 -3.25 17.22 N	31.01 -3.31 24.33 N	29.10 -4.13 35.99 N	32.03 -4.08 35.11 N	29.61 -4.23 37.23 N	32.54 -4.23 34.38 N	35.48 -3.45 20.50 N	41.09 -5.46 33.20 N	25.33 -3.50 15.24 N	37.44 -5.05 11.80 N
DUNKIRK___3 23565	35.75 -6.59 35.13 N	15.54 -7.02 52.62 N	40.63 -4.34 6.23 N	34.82 -4.79 11.75 N	34.18 -4.92 11.84 N	17.59 -4.63 27.10 N	10.49 -2.27 12.70 N	10.60 -2.93 19.94 N	9.68 -3.10 25.94 N	23.00 -4.54 38.94 N	24.36 -1.35 -2.50 N	40.67 -2.69 1.82 N	41.36 -3.37 19.57 N	37.03 -3.30 24.48 N	36.08 -3.20 17.27 N	31.00 -3.26 24.39 N	29.07 -4.07 36.08 N	32.03 -3.98 35.21 N	29.59 -4.16 37.33 N	32.53 -4.15 34.48 N	35.49 -3.36 20.58 N	41.16 -5.22 33.35 N	25.39 -3.34 15.35 N	37.64 -4.72 11.94 N
DUNKIRK___4 23566	35.75 -6.59 35.13 N	15.54 -7.02 52.62 N	40.63 -4.34 6.23 N	34.82 -4.79 11.75 N	34.18 -4.92 11.84 N	17.59 -4.63 27.10 N	10.49 -2.27 12.70 N	10.60 -2.93 19.94 N	9.68 -3.10 25.94 N	23.00 -4.54 38.94 N	24.36 -1.35 -2.50 N	40.67 -2.69 1.82 N	41.36 -3.37 19.57 N	37.03 -3.30 24.48 N	36.08 -3.20 17.27 N	31.00 -3.26 24.39 N	29.07 -4.07 36.08 N	32.03 -3.98 35.21 N	29.59 -4.16 37.33 N	32.53 -4.15 34.48 N	35.49 -3.36 20.58 N	41.16 -5.22 33.35 N	25.39 -3.34 15.35 N	37.64 -4.72 11.94 N
EAST HAMPTON___GT 23717	92.12 9.10 -5.55 N	86.50 9.10 -2.23 N	82.12 6.70 -24.23 N	77.77 6.16 -20.25 N	62.01 5.84 -5.23 N	57.80 5.64 -2.84 N	41.68 2.73 -13.49 N	65.89 3.64 -28.79 N	83.79 4.72 -40.36 N	89.34 8.72 -14.14 N	87.57 3.48 -60.89 N	88.85 6.85 -36.83 N	89.39 9.20 -15.75 N	89.65 9.10 -15.68 N	89.05 8.15 -24.36 N	89.15 8.59 -21.90 N	89.50 9.68 -10.60 N	88.92 9.81 -7.90 N	87.27 9.74 -6.46 N	86.02 9.90 -4.97 N	136.27 8.20 -68.65 N	118.11 10.74 -27.63 N	87.21 5.79 -37.34 N	87.82 7.54 -25.98 N
EAST RIVER___6 23660	83.53 6.60 0.54 N	80.40 6.04 0.81 N	55.22 4.12 0.10 N	54.78 3.62 0.20 N	54.09 3.34 0.20 N	52.16 3.29 0.45 N	26.88 1.63 0.21 N	35.20 2.07 0.33 N	41.11 2.82 0.43 N	71.75 5.92 0.65 N	65.42 2.44 -39.78 N	49.99 4.85 0.03 N	71.18 7.07 0.33 N	71.84 7.37 0.41 N	62.80 6.54 0.29 N	64.94 6.69 0.41 N	76.15 7.52 0.60 N	77.72 7.78 1.27 N	76.30 7.58 2.35 N	75.41 7.78 3.52 N	64.29 6.55 1.68 N	87.81 8.62 0.56 N	50.94 4.69 -2.17 N	59.16 5.06 0.20 N
EAST RIVER___7 23524	83.53 6.60 0.54 N	80.40 6.04 0.81 N	55.22 4.12 0.10 N	54.78 3.62 0.20 N	54.09 3.34 0.20 N	52.16 3.29 0.45 N	26.88 1.63 0.21 N	35.20 2.07 0.33 N	41.11 2.82 0.43 N	71.75 5.92 0.65 N	65.42 2.44 -39.78 N	49.99 4.85 0.03 N	71.18 7.07 0.33 N	71.84 7.37 0.41 N	62.80 6.54 0.29 N	64.94 6.69 0.41 N	76.15 7.52 0.60 N	77.72 7.78 1.27 N	76.30 7.58 2.35 N	75.41 7.78 3.52 N	64.29 6.55 1.68 N	87.81 8.62 0.56 N	50.94 4.69 -2.17 N	59.16 5.06 0.20 N
EAST_HAMPTON___DIESEL 23722	92.12 9.10 -5.55 N	86.50 9.10 -2.23 N	82.12 6.70 -24.23 N	77.77 6.16 -20.25 N	62.01 5.84 -5.23 N	57.80 5.64 -2.84 N	41.68 2.73 -13.49 N	65.89 3.64 -28.79 N	83.79 4.72 -40.36 N	89.34 8.72 -14.14 N	87.57 3.48 -60.89 N	88.85 6.85 -36.83 N	89.39 9.20 -15.75 N	89.65 9.10 -15.68 N	89.05 8.15 -24.36 N	89.15 8.59 -21.90 N	89.50 9.68 -10.60 N	88.92 9.81 -7.90 N	87.27 9.74 -6.46 N	86.02 9.90 -4.97 N	136.27 8.20 -68.65 N	118.11 10.74 -27.63 N	87.21 5.79 -37.34 N	87.82 7.54 -25.98 N
EAST_RIVER___1 323558	83.38 6.45 0.54 N	80.25 5.88 0.81 N	55.10 4.01 0.10 N	54.66 3.50 0.20 N	53.98 3.24 0.20 N	52.07 3.20 0.45 N	26.83 1.58 0.21 N	35.19 2.06 0.33 N	41.08 2.80 0.43 N	71.68 5.86 0.65 N	65.39 2.41 -39.78 N	49.95 4.81 0.03 N	71.12 7.01 0.33 N	71.78 7.31 0.41 N	62.74 6.48 0.29 N	64.90 6.66 0.41 N	76.11 7.49 0.60 N	78.20 7.75 0.77 N	77.58 7.58 1.08 N	77.20 7.77 1.73 N	64.26 6.51 1.68 N	87.79 8.60 0.56 N	50.93 4.68 -2.17 N	59.09 4.99 0.20 N
EAST_RIVER___2 323559	83.53 6.60 0.54 N	80.40 6.04 0.81 N	55.22 4.12 0.10 N	54.78 3.62 0.20 N	54.09 3.34 0.20 N	52.16 3.29 0.45 N	26.88 1.63 0.21 N	35.20 2.07 0.33 N	41.11 2.82 0.43 N	71.75 5.92 0.65 N	65.42 2.44 -39.78 N	49.99 4.85 0.03 N	71.18 7.07 0.33 N	71.84 7.37 0.41 N	62.80 6.54 0.29 N	64.94 6.69 0.41 N	76.15 7.52 0.60 N	77.72 7.78 1.27 N	76.30 7.58 2.35 N	75.41 7.78 3.52 N	64.29 6.55 1.68 N	87.81 8.62 0.56 N	50.94 4.69 -2.17 N	59.16 5.06 0.20 N
ELEC_TRO_TEK 24086	89.59 6.57 -5.55 N	83.52 6.12 -2.23 N	79.90 4.48 -24.23 N	75.61 4.00 -20.25 N	59.90 3.73 -5.23 N	55.81 3.65 -2.84 N	40.76 1.81 -13.49 N	64.60 2.34 -28.79 N	82.17 3.11 -40.36 N	86.74 6.12 -14.14 N	86.59 2.50 -60.89 N	87.09 5.09 -36.83 N	87.52 7.33 -15.75 N	88.09 7.54 -15.68 N	87.67 6.76 -24.36 N	87.53 6.98 -21.90 N	87.68 7.86 -10.60 N	87.23 8.12 -7.90 N	85.61 8.08 -6.46 N	84.49 8.37 -4.97 N	135.09 7.02 -68.65 N	116.43 9.05 -27.63 N	86.48 5.07 -37.34 N	85.74 5.46 -25.98 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
E_CANADA_CAP_HY 24051	79.27 2.45 0.65 N	76.18 1.97 0.97 N	52.48 1.41 0.12 N	52.54 1.41 0.23 N	52.01 1.31 0.24 N	49.86 1.08 0.54 N	25.76 0.55 0.25 N	34.09 1.02 0.40 N	39.71 1.51 0.52 N	68.37 2.66 0.77 N	88.21 0.99 -64.02 N	47.16 2.03 0.04 N	66.91 2.86 0.39 N	67.44 3.04 0.49 N	59.06 2.86 0.34 N	60.98 2.81 0.48 N	71.85 3.35 0.72 N	73.76 3.25 0.70 N	73.72 3.38 0.74 N	73.86 3.45 0.74 N	61.62 2.76 0.56 N	83.07 3.99 0.66 N	49.41 1.73 -3.61 N	55.69 1.63 0.24 N	
E_CANADA_MHWK_HY 24050	81.78 4.31 0.00 N	79.02 3.85 0.00 N	53.75 2.55 0.00 N	53.59 2.23 0.00 N	53.12 2.18 0.00 N	51.73 2.41 0.00 N	26.64 1.18 0.00 N	34.93 1.47 0.00 N	40.59 1.88 0.00 N	70.48 4.00 0.00 N	23.90 1.59 0.89 N	48.27 3.11 0.00 N	68.73 4.29 0.00 N	69.10 4.23 0.00 N	60.18 3.64 0.00 N	62.49 3.83 0.00 N	73.65 4.44 0.00 N	76.02 4.81 0.00 N	75.75 4.68 0.00 N	76.02 4.87 0.00 N	63.65 4.22 0.00 N	84.99 5.25 0.00 N	47.01 2.99 0.05 N	57.66 3.37 0.00 N	
E_FISHKILL___LBMP 23776	82.39 5.45 0.54 N	79.35 4.98 0.81 N	54.51 3.42 0.10 N	54.14 2.98 0.19 N	53.52 2.77 0.19 N	51.66 2.78 0.45 N	26.60 1.34 0.21 N	34.88 1.74 0.33 N	40.67 2.38 0.43 N	70.85 5.01 0.64 N	65.69 2.07 -40.41 N	49.27 4.14 0.03 N	70.13 6.02 0.32 N	70.70 6.23 0.40 N	61.78 5.53 0.28 N	63.96 5.71 0.40 N	75.05 6.42 0.60 N	77.31 6.68 0.58 N	77.01 6.55 0.62 N	77.11 6.76 0.80 N	64.14 5.67 0.95 N	86.65 7.46 0.55 N	50.38 4.09 -2.22 N	58.49 4.38 0.20 N	
FAR ROCKAWAY___4 23548	90.26 7.24 -5.55 N	84.40 6.99 -2.23 N	80.69 5.27 -24.23 N	76.51 4.89 -20.25 N	60.83 4.66 -5.23 N	56.44 4.28 -2.84 N	41.11 2.15 -13.49 N	65.04 2.79 -28.79 N	82.67 3.60 -40.36 N	87.56 6.94 -14.14 N	86.96 2.87 -60.89 N	87.71 5.71 -36.83 N	88.34 8.16 -15.75 N	88.82 8.26 -15.68 N	87.87 6.97 -24.36 N	87.87 7.32 -21.90 N	87.96 8.14 -10.60 N	87.49 8.38 -7.90 N	85.96 8.43 -6.46 N	84.79 8.67 -4.97 N	135.39 7.32 -68.65 N	116.94 9.56 -27.63 N	87.10 5.68 -37.34 N	86.51 6.22 -25.98 N	
FARRAGUT___LBMP 323566	83.30 6.38 0.54 N	80.18 5.82 0.81 N	55.09 3.99 0.10 N	54.63 3.47 0.20 N	53.95 3.20 0.20 N	52.04 3.17 0.45 N	26.81 1.56 0.21 N	35.17 2.04 0.33 N	41.05 2.77 0.43 N	71.63 5.80 0.65 N	65.38 2.39 -39.78 N	49.91 4.77 0.03 N	71.07 6.95 0.33 N	71.71 7.24 0.41 N	62.69 6.43 0.29 N	64.85 6.61 0.41 N	76.04 7.42 0.60 N	78.30 7.68 0.59 N	77.96 7.51 0.62 N	77.78 7.71 1.08 N	64.21 6.47 1.68 N	87.72 8.53 0.56 N	50.90 4.65 -2.17 N	59.05 4.95 0.20 N	
FENNER___WINDPWR 24204	77.24 -0.23 0.00 N	74.61 -0.57 0.00 N	50.79 -0.41 0.00 N	50.81 -0.55 0.00 N	50.33 -0.61 0.00 N	48.73 -0.60 0.00 N	25.20 -0.27 0.00 N	33.18 -0.29 0.00 N	38.62 -0.09 0.00 N	66.62 0.14 0.00 N	25.83 0.22 -2.41 N	45.66 0.49 0.00 N	65.40 0.97 0.00 N	65.91 1.04 0.00 N	57.32 0.78 0.00 N	59.68 1.03 0.00 N	70.53 1.32 0.00 N	72.70 1.49 0.00 N	72.25 1.17 0.00 N	72.01 0.86 0.00 N	60.35 0.92 0.00 N	80.82 1.08 0.00 N	44.56 0.34 -0.15 N	54.25 -0.04 0.00 N	
FIBERTEK___ENERGY 23856	76.54 -1.77 -0.84 N	74.44 -2.00 -1.26 N	49.99 -1.37 -0.16 N	50.13 -1.53 -0.30 N	49.70 -1.55 -0.31 N	48.56 -1.46 -0.70 N	25.04 -0.75 -0.33 N	33.05 -0.93 -0.51 N	38.46 -0.92 -0.67 N	66.22 -1.26 -1.01 N	27.69 -0.29 -4.78 N	44.69 -0.52 -0.05 N	64.54 -0.40 -0.51 N	65.21 -0.30 -0.63 N	56.63 -0.36 -0.44 N	59.02 -0.27 -0.63 N	69.84 -0.31 -0.93 N	71.87 -0.24 -0.91 N	71.68 -0.36 -0.96 N	71.58 -0.46 -0.89 N	59.59 -0.36 -0.53 N	79.98 -0.63 -0.86 N	44.23 -0.54 -0.69 N	53.62 -0.98 -0.31 N	
FITZPATRICK___ 23598	75.23 -2.76 -0.52 N	73.14 -2.82 -0.78 N	49.37 -1.93 -0.10 N	49.54 -2.00 -0.19 N	49.10 -2.03 -0.19 N	47.83 -1.93 -0.43 N	24.66 -1.00 -0.20 N	32.50 -1.28 -0.32 N	37.74 -1.39 -0.41 N	64.86 -2.24 -0.62 N	25.64 -0.70 -3.14 N	43.84 -1.36 -0.03 N	63.06 -1.69 -0.31 N	63.65 -1.61 -0.39 N	55.35 -1.48 -0.27 N	57.55 -1.50 -0.39 N	67.99 -1.81 -0.58 N	69.94 -1.83 -0.56 N	69.78 -1.89 -0.59 N	69.75 -1.95 -0.55 N	58.13 -1.62 -0.33 N	78.03 -2.25 -0.53 N	43.18 -1.33 -0.44 N	52.69 -1.80 -0.19 N	
FORT ORANGE___ 23900	81.37 3.90 0.00 N	78.82 3.64 0.00 N	53.71 2.52 0.00 N	53.59 2.23 0.00 N	53.06 2.12 0.00 N	51.61 2.29 0.00 N	26.52 1.05 0.00 N	34.66 1.19 0.00 N	40.16 1.44 0.00 N	69.43 2.95 0.00 N	74.16 1.22 -49.74 N	47.58 2.42 0.00 N	67.68 3.25 0.00 N	67.82 2.94 0.00 N	59.25 2.71 0.00 N	61.48 2.82 0.00 N	72.28 3.06 0.00 N	74.48 3.27 0.00 N	74.25 3.18 0.00 N	74.41 3.37 0.11 N	62.04 2.91 0.29 N	83.51 3.76 0.00 N	49.35 2.24 -3.04 N	57.00 2.70 0.00 N	
FORT_DRUM_COGEN 23780	75.51 -1.96 0.00 N	73.02 -2.15 0.00 N	49.67 -1.53 0.00 N	49.84 -1.52 0.00 N	49.55 -1.39 0.00 N	47.96 -1.36 0.00 N	24.90 -0.57 0.00 N	32.89 -0.58 0.00 N	38.16 -0.56 0.00 N	65.73 -0.75 0.00 N	24.74 -0.23 -1.76 N	44.67 -0.49 0.00 N	63.93 -0.51 0.00 N	64.33 -0.55 0.00 N	55.72 -0.82 0.00 N	57.72 -0.93 0.00 N	68.32 -0.90 0.00 N	70.38 -0.82 0.00 N	70.19 -0.89 0.00 N	70.11 -1.04 0.00 N	58.69 -0.74 0.00 N	78.52 -1.22 0.00 N	43.28 -0.90 -0.11 N	52.89 -1.41 0.00 N	
FPL FAR_ROCK_GT1 24212	90.26 7.24 -5.55 N	84.40 6.99 -2.23 N	80.69 5.27 -24.23 N	76.51 4.89 -20.25 N	60.83 4.66 -5.23 N	56.44 4.28 -2.84 N	41.11 2.15 -13.49 N	65.04 2.79 -28.79 N	82.67 3.60 -40.36 N	87.56 6.94 -14.14 N	86.96 2.87 -60.89 N	87.71 5.71 -36.83 N	88.34 8.16 -15.75 N	88.82 8.26 -15.68 N	87.87 6.97 -24.36 N	87.87 7.32 -21.90 N	87.96 8.14 -10.60 N	87.49 8.38 -7.90 N	85.96 8.43 -6.46 N	84.79 8.67 -4.97 N	135.39 7.32 -68.65 N	116.94 9.56 -27.63 N	87.10 5.68 -37.34 N	86.51 6.22 -25.98 N	
FPL FAR_ROCK_GT2 23815	90.26 7.24 -5.55 N	84.40 6.99 -2.23 N	80.69 5.27 -24.23 N	76.51 4.89 -20.25 N	60.83 4.66 -5.23 N	56.44 4.28 -2.84 N	41.11 2.15 -13.49 N	65.04 2.79 -28.79 N	82.67 3.60 -40.36 N	87.56 6.94 -14.14 N	86.96 2.87 -60.89 N	87.71 5.71 -36.83 N	88.34 8.16 -15.75 N	88.82 8.26 -15.68 N	87.87 6.97 -24.36 N	87.87 7.32 -21.90 N	87.96 8.14 -10.60 N	87.49 8.38 -7.90 N	85.96 8.43 -6.46 N	84.79 8.67 -4.97 N	135.39 7.32 -68.65 N	116.94 9.56 -27.63 N	87.10 5.68 -37.34 N	86.51 6.22 -25.98 N	
FRANKLIN_FALL_HYD 24054	76.98 -0.49 0.00 N	75.13 -0.04 0.00 N	51.10 -0.09 0.00 N	51.60 0.23 0.00 N	51.21 0.27 0.00 N	49.62 0.30 0.00 N	25.71 0.25 0.00 N	33.97 0.50 0.00 N	39.18 0.47 0.00 N	66.81 0.33 0.00 N	23.03 -0.17 0.00 N	44.54 -0.63 0.00 N	63.08 -1.36 0.00 N	63.25 -1.62 0.00 N	54.91 -1.64 0.00 N	56.91 -1.74 0.00 N	67.30 -1.92 0.00 N	69.29 -1.92 0.00 N	69.27 -1.80 0.00 N	69.36 -1.79 0.00 N	58.01 -1.42 0.00 N	78.00 -1.74 0.00 N	43.20 -0.88 0.00 N	53.66 -0.64 0.00 N	
FREEPORT_EQUS_GT1	90.81	84.64	80.73	76.43	60.69	56.55	41.14	65.12	82.81	87.88	86.94	87.73	88.44	89.02	88.51	88.45	88.72	88.23	86.63	85.46	135.93	117.70	87.23	86.67	

23764	7.78 -5.55 N	7.23 -2.23 N	5.30 -24.23 N	4.81 -20.25 N	4.52 -5.23 N	4.39 -2.84 N	2.18 -13.49 N	2.86 -28.79 N	3.74 -40.36 N	7.26 -14.14 N	2.85 -60.89 N	5.73 -36.83 N	8.25 -15.75 N	8.47 -15.68 N	7.61 -24.36 N	7.90 -21.90 N	8.90 -10.60 N	9.12 -7.90 N	9.10 -6.46 N	9.34 -4.97 N	7.86 -68.65 N	10.33 -27.63 N	5.81 -37.34 N	6.39 -25.98 N
FULTON COGEN____ 23766	75.25 -2.89 -0.67 N	73.19 -2.99 -1.00 N	49.27 -2.06 -0.13 N	49.44 -2.16 -0.24 N	49.00 -2.18 -0.24 N	47.80 -2.08 -0.56 N	24.64 -1.09 -0.26 N	32.48 -1.40 -0.41 N	37.73 -1.52 -0.53 N	64.89 -2.39 -0.80 N	26.55 -0.74 -4.09 N	43.81 -1.39 -0.04 N	63.14 -1.70 -0.40 N	63.75 -1.63 -0.50 N	55.41 -1.49 -0.36 N	57.65 -1.51 -0.50 N	68.15 -1.81 -0.74 N	70.12 -1.82 -0.72 N	69.95 -1.90 -0.77 N	69.90 -1.96 -0.71 N	58.22 -1.63 -0.42 N	78.17 -2.26 -0.68 N	43.27 -1.37 -0.57 N	52.63 -1.92 -0.24 N
Freeport____CT2 23818	90.81 7.78 -5.55 N	84.64 7.23 -2.23 N	80.73 5.30 -24.23 N	76.43 4.81 -20.25 N	60.69 4.52 -5.23 N	56.55 4.39 -2.84 N	41.14 2.18 -13.49 N	65.12 2.86 -28.79 N	82.81 3.74 -40.36 N	87.88 7.26 -14.14 N	86.94 2.85 -60.89 N	87.73 5.73 -36.83 N	88.44 8.25 -15.75 N	89.02 8.47 -15.68 N	88.51 7.61 -24.36 N	88.45 7.90 -21.90 N	88.72 8.90 -10.60 N	88.23 9.12 -7.90 N	86.63 9.10 -6.46 N	85.46 9.34 -4.97 N	135.93 7.86 -68.65 N	117.70 10.33 -27.63 N	87.23 5.81 -37.34 N	86.67 6.39 -25.98 N
G.F.CEMENT____DRP 24184	83.76 6.29 0.00 N	81.35 6.18 0.00 N	55.19 3.99 0.00 N	55.26 3.90 0.00 N	54.81 3.87 0.00 N	53.39 4.07 0.00 N	27.54 2.08 0.00 N	36.09 2.63 0.00 N	42.10 3.39 0.00 N	72.96 6.48 0.00 N	77.47 2.17 -52.09 N	49.38 4.21 0.00 N	70.04 5.60 0.00 N	70.33 5.45 0.00 N	60.92 4.37 0.00 N	63.17 4.51 0.00 N	75.04 5.82 0.00 N	77.39 6.18 0.00 N	77.10 6.03 0.00 N	78.02 6.98 0.11 N	64.90 5.77 0.29 N	87.38 7.63 0.00 N	51.62 4.36 -3.19 N	59.45 5.16 0.00 N
GARDENVILLE____LBMP 24039	31.10 -6.71 39.66 N	8.85 -6.92 59.40 N	39.61 -4.52 7.07 N	33.24 -4.78 13.34 N	32.67 -4.83 13.44 N	13.90 -4.66 30.76 N	8.70 -2.35 14.41 N	7.85 -2.99 22.63 N	6.01 -3.27 29.44 N	17.02 -5.26 44.20 N	22.67 -1.67 -1.14 N	39.77 -3.33 2.06 N	37.79 -4.44 22.21 N	32.72 -4.37 27.78 N	32.98 -3.97 19.60 N	26.92 -4.05 27.69 N	23.41 -4.85 40.95 N	26.36 -4.90 39.96 N	23.68 -5.03 42.37 N	26.90 -5.12 39.13 N	31.89 -4.16 23.38 N	36.15 -5.66 37.94 N	23.08 -3.38 17.61 N	36.19 -4.43 13.68 N
GENERAL____MILLS 23808	31.93 -6.62 38.92 N	10.08 -6.80 58.29 N	39.84 -4.44 6.92 N	33.61 -4.70 13.05 N	33.03 -4.76 13.16 N	14.61 -4.60 30.12 N	9.03 -2.32 14.11 N	8.37 -2.95 22.15 N	6.67 -3.22 28.82 N	18.00 -5.22 43.26 N	22.89 -1.65 -1.34 N	39.85 -3.30 2.02 N	38.29 -4.40 21.74 N	33.36 -4.32 27.20 N	33.44 -3.92 19.19 N	27.55 -4.00 27.10 N	24.33 -4.79 40.09 N	27.25 -4.85 39.11 N	24.63 -4.97 41.48 N	27.78 -5.07 38.30 N	32.41 -4.13 22.89 N	37.02 -5.56 37.16 N	23.51 -3.31 17.25 N	36.56 -4.31 13.43 N
GE_PLASTICS____DRP 24183	80.59 3.12 0.00 N	78.17 2.99 0.00 N	53.29 2.10 0.00 N	53.20 1.84 0.00 N	52.69 1.74 0.00 N	51.19 1.87 0.00 N	26.30 0.83 0.00 N	34.44 0.97 0.00 N	39.75 1.03 0.00 N	68.49 2.02 0.00 N	74.41 0.89 -50.32 N	46.98 1.81 0.00 N	66.91 2.48 0.00 N	67.22 2.34 0.00 N	58.71 2.16 0.00 N	60.88 2.23 0.00 N	71.65 2.43 0.00 N	73.78 2.58 0.00 N	73.63 2.56 0.00 N	73.72 2.67 0.10 N	61.41 2.25 0.27 N	82.78 3.04 0.00 N	49.04 1.89 -3.08 N	56.60 2.30 0.00 N
GILBOA____1 23756	80.41 3.59 0.66 N	77.23 3.04 0.99 N	53.21 2.14 0.13 N	52.98 1.85 0.24 N	52.43 1.73 0.24 N	50.57 1.79 0.55 N	25.91 0.70 0.26 N	34.05 0.99 0.40 N	39.41 1.22 0.52 N	68.30 2.61 0.78 N	63.15 1.10 -38.85 N	47.32 2.19 0.04 N	67.20 3.16 0.39 N	67.58 3.20 0.49 N	59.04 2.85 0.35 N	61.11 2.94 0.49 N	71.77 3.27 0.73 N	73.98 3.47 0.71 N	73.70 3.38 0.75 N	73.90 3.51 0.76 N	61.77 2.93 0.59 N	82.91 3.84 0.67 N	48.28 2.14 -2.06 N	56.37 2.31 0.24 N
GILBOA____2 23757	80.41 3.59 0.66 N	77.23 3.04 0.99 N	53.21 2.14 0.13 N	52.98 1.85 0.24 N	52.43 1.73 0.24 N	50.57 1.79 0.55 N	25.91 0.70 0.26 N	34.05 0.99 0.40 N	39.41 1.22 0.52 N	68.30 2.61 0.78 N	63.15 1.10 -38.85 N	47.32 2.19 0.04 N	67.20 3.16 0.39 N	67.58 3.20 0.49 N	59.04 2.85 0.35 N	61.11 2.94 0.49 N	71.77 3.27 0.73 N	73.98 3.47 0.71 N	73.70 3.38 0.75 N	73.90 3.51 0.76 N	61.77 2.93 0.59 N	82.91 3.84 0.67 N	48.28 2.14 -2.06 N	56.37 2.31 0.24 N
GILBOA____3 23758	80.41 3.59 0.66 N	77.23 3.04 0.99 N	53.21 2.14 0.13 N	52.98 1.85 0.24 N	52.43 1.73 0.24 N	50.57 1.79 0.55 N	25.91 0.70 0.26 N	34.05 0.99 0.40 N	39.41 1.22 0.52 N	68.30 2.61 0.78 N	63.15 1.10 -38.85 N	47.32 2.19 0.04 N	67.20 3.16 0.39 N	67.58 3.20 0.49 N	59.04 2.85 0.35 N	61.11 2.94 0.49 N	71.77 3.27 0.73 N	73.98 3.47 0.71 N	73.70 3.38 0.75 N	73.90 3.51 0.76 N	61.77 2.93 0.59 N	82.91 3.84 0.67 N	48.28 2.14 -2.06 N	56.37 2.31 0.24 N
GILBOA____4 23759	80.41 3.59 0.66 N	77.23 3.04 0.99 N	53.21 2.14 0.13 N	52.98 1.85 0.24 N	52.43 1.73 0.24 N	50.57 1.79 0.55 N	25.91 0.70 0.26 N	34.05 0.99 0.40 N	39.41 1.22 0.52 N	68.30 2.61 0.78 N	63.15 1.10 -38.85 N	47.32 2.19 0.04 N	67.20 3.16 0.39 N	67.58 3.20 0.49 N	59.04 2.85 0.35 N	61.11 2.94 0.49 N	71.77 3.27 0.73 N	73.98 3.47 0.71 N	73.70 3.38 0.75 N	73.90 3.51 0.76 N	61.77 2.93 0.59 N	82.91 3.84 0.67 N	48.28 2.14 -2.06 N	56.37 2.31 0.24 N
GILBOA____ 23599	80.41 3.59 0.66 N	77.23 3.04 0.99 N	53.21 2.14 0.13 N	52.98 1.85 0.24 N	52.43 1.73 0.24 N	50.57 1.79 0.55 N	25.91 0.70 0.26 N	34.05 0.99 0.40 N	39.41 1.22 0.52 N	68.30 2.61 0.78 N	63.15 1.10 -38.85 N	47.32 2.19 0.04 N	67.20 3.16 0.39 N	67.58 3.20 0.49 N	59.04 2.85 0.35 N	61.11 2.94 0.49 N	71.77 3.27 0.73 N	73.98 3.47 0.71 N	73.70 3.38 0.75 N	73.90 3.51 0.76 N	61.77 2.93 0.59 N	82.91 3.84 0.67 N	48.28 2.14 -2.06 N	56.37 2.31 0.24 N
GINNA____ 23603	22.62 -8.96 45.89 N	-2.46 -8.91 68.74 N	36.72 -6.22 8.26 N	29.42 -6.36 15.58 N	28.89 -6.35 15.70 N	7.26 -6.12 35.94 N	5.50 -3.13 16.84 N	3.09 -3.94 26.44 N	0.00 -4.31 34.39 N	7.76 -7.08 51.64 N	19.35 -2.34 1.52 N	38.09 -4.67 2.41 N	32.11 -6.37 25.95 N	26.11 -6.31 32.46 N	28.07 -5.58 22.90 N	20.66 -5.64 32.35 N	14.85 -6.51 47.85 N	17.90 -6.63 46.68 N	14.84 -6.73 49.50 N	18.47 -6.96 45.72 N	26.45 -5.67 27.31 N	28.03 -7.40 44.31 N	18.97 -4.37 20.73 N	32.56 -5.78 15.95 N
GLEN PARK____ 23778	76.10 -1.37 0.00 N	73.55 -1.63 0.00 N	50.03 -1.17 0.00 N	50.17 -1.19 0.00 N	49.89 -1.05 0.00 N	48.31 -1.01 0.00 N	25.08 -0.39 0.00 N	33.13 -0.33 0.00 N	38.51 -0.21 0.00 N	66.37 -0.11 0.00 N	25.20 0.00 -1.99 N	45.11 -0.06 0.00 N	64.63 0.20 0.00 N	65.04 0.16 0.00 N	56.30 -0.24 0.00 N	58.29 -0.37 0.00 N	68.97 -0.25 0.00 N	71.10 -0.11 0.00 N	70.88 -0.20 0.00 N	70.77 -0.38 0.00 N	59.24 -0.18 0.00 N	79.24 -0.51 0.00 N	43.66 -0.54 -0.12 N	53.29 -1.00 0.00 N

GLENWOOD_IC_1_G5 23712	90.23 7.21 -5.55 N	84.04 6.63 -2.23 N	80.13 4.71 -24.23 N	75.82 4.21 -20.25 N	60.11 3.94 -5.23 N	56.03 3.87 -2.84 N	40.87 1.92 -13.49 N	64.78 2.53 -28.79 N	82.41 3.34 -40.36 N	87.30 6.68 -14.14 N	86.80 2.71 -60.89 N	87.34 5.34 -36.83 N	87.71 7.53 -15.75 N	88.35 7.80 -15.68 N	87.89 6.98 -24.36 N	87.80 7.24 -21.90 N	87.97 8.16 -10.60 N	87.48 8.37 -7.90 N	85.80 8.27 -6.46 N	84.59 8.46 -4.97 N	135.25 7.18 -68.65 N	117.14 9.76 -27.63 N	86.79 5.37 -37.34 N	86.11 5.83 -25.98 N
GLENWOOD_IC_2_G1 23688	89.69 6.67 -5.55 N	83.57 6.16 -2.23 N	79.76 4.34 -24.23 N	75.47 3.86 -20.25 N	59.77 3.60 -5.23 N	55.71 3.55 -2.84 N	40.71 1.75 -13.49 N	64.55 2.30 -28.79 N	82.13 3.06 -40.36 N	86.80 6.18 -14.14 N	86.63 2.54 -60.89 N	87.08 5.09 -36.83 N	87.53 7.35 -15.75 N	88.17 7.62 -15.68 N	87.69 6.78 -24.36 N	87.57 7.01 -21.90 N	87.72 7.90 -10.60 N	87.26 8.14 -7.90 N	85.57 8.04 -6.46 N	84.37 8.25 -4.97 N	135.02 6.94 -68.65 N	116.49 9.11 -27.63 N	86.42 5.01 -37.34 N	85.67 5.39 -25.98 N
GLENWOOD_IC_3_G1 23689	89.69 6.67 -5.55 N	83.57 6.16 -2.23 N	79.76 4.34 -24.23 N	75.47 3.86 -20.25 N	59.77 3.60 -5.23 N	55.71 3.55 -2.84 N	40.71 1.75 -13.49 N	64.55 2.30 -28.79 N	82.13 3.06 -40.36 N	86.80 6.18 -14.14 N	86.63 2.54 -60.89 N	87.08 5.09 -36.83 N	87.53 7.35 -15.75 N	88.17 7.62 -15.68 N	87.69 6.78 -24.36 N	87.57 7.01 -21.90 N	87.72 7.90 -10.60 N	87.26 8.14 -7.90 N	85.57 8.04 -6.46 N	84.37 8.25 -4.97 N	135.02 6.94 -68.65 N	116.49 9.11 -27.63 N	86.42 5.01 -37.34 N	85.67 5.39 -25.98 N
GLENWOOD___4 23550	90.23 7.21 -5.55 N	84.04 6.63 -2.23 N	80.13 4.71 -24.23 N	75.83 4.22 -20.25 N	60.11 3.94 -5.23 N	56.03 3.87 -2.84 N	40.87 1.92 -13.49 N	64.78 2.53 -28.79 N	82.41 3.34 -40.36 N	87.30 6.68 -14.14 N	86.81 2.72 -60.89 N	87.39 5.39 -36.83 N	87.85 7.66 -15.75 N	88.50 7.95 -15.68 N	88.00 7.10 -24.36 N	87.91 7.36 -21.90 N	88.12 8.30 -10.60 N	87.65 8.53 -7.90 N	85.95 8.42 -6.46 N	84.74 8.62 -4.97 N	135.37 7.29 -68.65 N	117.14 9.76 -27.63 N	86.79 5.37 -37.34 N	86.11 5.83 -25.98 N
GLENWOOD___5 23614	90.23 7.21 -5.55 N	84.04 6.63 -2.23 N	80.13 4.71 -24.23 N	75.83 4.22 -20.25 N	60.11 3.94 -5.23 N	56.03 3.87 -2.84 N	40.87 1.92 -13.49 N	64.78 2.53 -28.79 N	82.41 3.34 -40.36 N	87.30 6.68 -14.14 N	86.81 2.72 -60.89 N	87.39 5.39 -36.83 N	87.85 7.66 -15.75 N	88.50 7.95 -15.68 N	88.00 7.10 -24.36 N	87.91 7.36 -21.90 N	88.12 8.30 -10.60 N	87.65 8.53 -7.90 N	85.95 8.42 -6.46 N	84.74 8.62 -4.97 N	135.37 7.29 -68.65 N	117.14 9.76 -27.63 N	86.79 5.37 -37.34 N	86.11 5.83 -25.98 N
GLOBAL GREEN_PORT_GT1 23814	91.88 8.86 -5.55 N	86.45 9.05 -2.23 N	82.10 6.67 -24.23 N	77.72 6.11 -20.25 N	61.97 5.79 -5.23 N	57.76 5.60 -2.84 N	41.66 2.71 -13.49 N	65.87 3.61 -28.79 N	83.77 4.70 -40.36 N	89.39 8.77 -14.14 N	87.59 3.50 -60.89 N	88.84 6.84 -36.83 N	89.16 8.97 -15.75 N	89.14 8.59 -15.68 N	88.62 7.71 -24.36 N	88.70 8.15 -21.90 N	88.96 9.15 -10.60 N	88.37 9.26 -7.90 N	86.71 9.19 -6.46 N	85.46 9.33 -4.97 N	135.93 7.85 -68.65 N	117.63 10.25 -27.63 N	86.82 5.40 -37.34 N	87.70 7.42 -25.98 N
GOETHSLN___LBMP 323567	85.57 6.16 -1.94 N	79.98 5.62 0.81 N	54.93 3.84 0.10 N	54.47 3.30 0.20 N	53.76 3.02 0.20 N	51.85 2.98 0.45 N	26.71 1.46 0.21 N	35.06 1.92 0.33 N	40.94 2.66 0.43 N	71.45 5.62 0.65 N	65.30 2.32 -39.78 N	49.77 4.63 0.03 N	70.90 6.79 0.33 N	71.56 7.10 0.41 N	62.56 6.30 0.29 N	64.73 6.48 0.40 N	75.85 7.23 0.60 N	78.10 7.48 0.59 N	77.79 7.34 0.62 N	77.60 7.53 1.08 N	66.63 6.28 -0.93 N	87.47 8.28 0.55 N	51.53 4.50 -2.96 N	58.85 4.75 0.20 N
GOUDEY___7 23579	73.61 -0.52 3.35 N	68.99 -1.18 5.01 N	50.02 -0.54 0.64 N	49.30 -0.85 1.21 N	48.76 -0.96 1.22 N	45.71 -0.82 2.78 N	23.77 -0.38 1.31 N	30.99 -0.43 2.05 N	35.85 -0.20 2.66 N	62.82 0.35 4.00 N	36.51 0.33 -12.98 N	45.65 0.68 0.19 N	63.62 1.20 2.01 N	63.81 1.45 2.52 N	55.97 1.20 1.78 N	57.44 1.30 2.51 N	66.80 1.29 3.71 N	69.19 1.59 3.62 N	68.66 1.42 3.84 N	69.16 1.55 3.54 N	58.68 1.37 2.11 N	77.57 1.25 3.42 N	43.67 0.39 0.80 N	53.05 -0.03 1.22 N
GOUDEY___8 23580	73.53 -0.59 3.35 N	68.93 -1.24 5.01 N	49.99 -0.57 0.64 N	49.27 -0.88 1.21 N	48.73 -1.00 1.22 N	45.67 -0.86 2.78 N	23.76 -0.40 1.31 N	30.96 -0.46 2.05 N	35.82 -0.23 2.66 N	62.76 0.28 4.00 N	36.49 0.30 -12.98 N	45.60 0.62 0.19 N	63.54 1.12 2.01 N	63.74 1.37 2.52 N	55.91 1.14 1.78 N	57.38 1.23 2.51 N	66.71 1.20 3.71 N	69.10 1.51 3.62 N	68.57 1.33 3.84 N	69.07 1.47 3.54 N	58.61 1.29 2.11 N	77.48 1.16 3.42 N	43.62 0.34 0.80 N	53.00 -0.08 1.22 N
GOWANUS_GT1_1 24077	295.70 6.37 -211.85 N	295.60 5.80 -214.63 N	292.88 4.00 -237.69 N	292.61 3.63 -237.63 N	151.79 3.42 -97.43 N	72.04 3.38 -19.33 N	26.92 1.67 0.21 N	244.85 2.14 -209.25 N	292.63 2.89 -251.02 N	223.08 5.90 -150.70 N	194.68 2.47 -169.01 N	254.06 4.91 -203.98 N	295.61 7.17 -224.01 N	295.61 7.51 -223.22 N	295.60 6.67 -232.39 N	295.60 6.95 -230.00 N	295.60 7.68 -218.70 N	295.59 7.94 -216.44 N	283.68 7.81 -204.79 N	130.83 7.98 -51.70 N	105.51 6.69 -39.39 N	199.51 8.89 -110.88 N	252.98 4.78 -204.12 N	59.20 5.11 0.20 N
GOWANUS_GT1_2 24078	295.70 6.37 -211.85 N	295.60 5.80 -214.63 N	292.88 4.00 -237.69 N	292.61 3.63 -237.63 N	151.79 3.42 -97.43 N	72.04 3.38 -19.33 N	26.92 1.67 0.21 N	244.85 2.14 -209.25 N	292.63 2.89 -251.02 N	223.08 5.90 -150.70 N	194.68 2.47 -169.01 N	254.06 4.91 -203.98 N	295.61 7.17 -224.01 N	295.61 7.51 -223.22 N	295.60 6.67 -232.39 N	295.60 6.95 -230.00 N	295.60 7.68 -218.70 N	295.59 7.94 -216.44 N	283.68 7.81 -204.79 N	130.83 7.98 -51.70 N	105.51 6.69 -39.39 N	199.51 8.89 -110.88 N	252.98 4.78 -204.12 N	59.20 5.11 0.20 N
GOWANUS_GT1_3 24079	295.70 6.37 -211.85 N	295.60 5.80 -214.63 N	292.88 4.00 -237.69 N	292.61 3.63 -237.63 N	151.79 3.42 -97.43 N	72.04 3.38 -19.33 N	26.92 1.67 0.21 N	244.85 2.14 -209.25 N	292.63 2.89 -251.02 N	223.08 5.90 -150.70 N	194.68 2.47 -169.01 N	254.06 4.91 -203.98 N	295.61 7.17 -224.01 N	295.61 7.51 -223.22 N	295.60 6.67 -232.39 N	295.60 6.95 -230.00 N	295.60 7.68 -218.70 N	295.59 7.94 -216.44 N	283.68 7.81 -204.79 N	130.83 7.98 -51.70 N	105.51 6.69 -39.39 N	199.51 8.89 -110.88 N	252.98 4.78 -204.12 N	59.20 5.11 0.20 N
GOWANUS_GT1_4 24080	295.70 6.37 -211.85 N	295.60 5.80 -214.63 N	292.88 4.00 -237.69 N	292.61 3.63 -237.63 N	151.79 3.42 -97.43 N	72.04 3.38 -19.33 N	26.92 1.67 0.21 N	244.85 2.14 -209.25 N	292.63 2.89 -251.02 N	223.08 5.90 -150.70 N	194.68 2.47 -169.01 N	254.06 4.91 -203.98 N	295.61 7.17 -224.01 N	295.61 7.51 -223.22 N	295.60 6.67 -232.39 N	295.60 6.95 -230.00 N	295.60 7.68 -218.70 N	295.59 7.94 -216.44 N	283.68 7.81 -204.79 N	130.83 7.98 -51.70 N	105.51 6.69 -39.39 N	199.51 8.89 -110.88 N	252.98 4.78 -204.12 N	59.20 5.11 0.20 N
GOWANUS_GT1_5 24084	295.70 6.37 -211.85 N	295.60 5.80 -214.63 N	292.88 4.00 -237.69 N	292.61 3.63 -237.63 N	151.79 3.42 -97.43 N	72.04 3.38 -19.33 N	26.92 1.67 0.21 N	244.85 2.14 -209.25 N	292.63 2.89 -251.02 N	223.08 5.90 -150.70 N	194.68 2.47 -169.01 N	254.06 4.91 -203.98 N	295.61 7.17 -224.01 N	295.61 7.51 -223.22 N	295.60 6.67 -232.39 N	295.60 6.95 -230.00 N	295.60 7.68 -218.70 N	295.59 7.94 -216.44 N	283.68 7.81 -204.79 N	130.83 7.98 -51.70 N	105.51 6.69 -39.39 N	199.51 8.89 -110.88 N	252.98 4.78 -204.12 N	59.20 5.11 0.20 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_6 24111	295.70 6.37 -211.85 N	295.60 5.80 -214.63 N	292.88 4.00 -237.69 N	292.61 3.63 -237.63 N	151.79 3.42 -97.43 N	72.04 3.38 -19.33 N	26.92 1.67 0.21 N	244.85 2.14 -209.25 N	292.63 2.89 -251.02 N	223.08 5.90 -150.70 N	194.68 2.47 -169.01 N	254.06 4.91 -203.98 N	295.61 7.17 -224.01 N	295.61 7.51 -223.22 N	295.60 6.67 -232.39 N	295.60 6.95 -230.00 N	295.60 7.68 -218.70 N	295.59 7.94 -216.44 N	283.68 7.81 -204.79 N	130.83 7.98 -51.70 N	105.51 6.69 -39.39 N	199.51 8.89 -110.88 N	252.98 4.78 -204.12 N	59.20 5.11 0.20 N		
GOWANUS_GT1_7 24112	295.70 6.37 -211.85 N	295.60 5.80 -214.63 N	292.88 4.00 -237.69 N	292.61 3.63 -237.63 N	151.79 3.42 -97.43 N	72.04 3.38 -19.33 N	26.92 1.67 0.21 N	244.85 2.14 -209.25 N	292.63 2.89 -251.02 N	223.08 5.90 -150.70 N	194.68 2.47 -169.01 N	254.06 4.91 -203.98 N	295.61 7.17 -224.01 N	295.61 7.51 -223.22 N	295.60 6.67 -232.39 N	295.60 6.95 -230.00 N	295.60 7.68 -218.70 N	295.59 7.94 -216.44 N	283.68 7.81 -204.79 N	130.83 7.98 -51.70 N	105.51 6.69 -39.39 N	199.51 8.89 -110.88 N	252.98 4.78 -204.12 N	59.20 5.11 0.20 N		
GOWANUS_GT1_8 24113	295.70 6.37 -211.85 N	295.60 5.80 -214.63 N	292.88 4.00 -237.69 N	292.61 3.63 -237.63 N	151.79 3.42 -97.43 N	72.04 3.38 -19.33 N	26.92 1.67 0.21 N	244.85 2.14 -209.25 N	292.63 2.89 -251.02 N	223.08 5.90 -150.70 N	194.68 2.47 -169.01 N	254.06 4.91 -203.98 N	295.61 7.17 -224.01 N	295.61 7.51 -223.22 N	295.60 6.67 -232.39 N	295.60 6.95 -230.00 N	295.60 7.68 -218.70 N	295.59 7.94 -216.44 N	283.68 7.81 -204.79 N	130.83 7.98 -51.70 N	105.51 6.69 -39.39 N	199.51 8.89 -110.88 N	252.98 4.78 -204.12 N	59.20 5.11 0.20 N		
GOWANUS_GT2_1 24114	295.67 6.35 -211.85 N	295.58 5.77 -214.63 N	292.87 3.99 -237.69 N	292.60 3.62 -237.63 N	151.79 3.42 -97.43 N	72.04 3.38 -19.33 N	26.92 1.67 0.21 N	244.84 2.13 -209.25 N	292.62 2.88 -251.02 N	223.07 5.90 -150.70 N	194.68 2.47 -169.01 N	254.06 4.91 -203.98 N	295.61 7.17 -224.01 N	295.61 7.51 -223.22 N	295.60 6.67 -232.39 N	295.60 6.95 -230.00 N	295.60 7.68 -218.70 N	295.59 7.94 -216.44 N	283.68 7.81 -204.79 N	130.83 7.98 -51.70 N	105.51 6.69 -39.39 N	199.51 8.89 -110.88 N	252.97 4.78 -204.12 N	59.20 5.11 0.20 N		
GOWANUS_GT2_2 24115	295.67 6.35 -211.85 N	295.58 5.77 -214.63 N	292.87 3.99 -237.69 N	292.60 3.62 -237.63 N	151.79 3.42 -97.43 N	72.04 3.38 -19.33 N	26.92 1.67 0.21 N	244.84 2.13 -209.25 N	292.62 2.88 -251.02 N	223.07 5.90 -150.70 N	194.68 2.47 -169.01 N	254.06 4.91 -203.98 N	295.61 7.17 -224.01 N	295.61 7.51 -223.22 N	295.60 6.67 -232.39 N	295.60 6.95 -230.00 N	295.60 7.68 -218.70 N	295.59 7.94 -216.44 N	283.68 7.81 -204.79 N	130.83 7.98 -51.70 N	105.51 6.69 -39.39 N	199.51 8.89 -110.88 N	252.97 4.78 -204.12 N	59.20 5.11 0.20 N		
GOWANUS_GT2_3 24116	295.67 6.35 -211.85 N	295.58 5.77 -214.63 N	292.87 3.99 -237.69 N	292.60 3.62 -237.63 N	151.79 3.42 -97.43 N	72.04 3.38 -19.33 N	26.92 1.67 0.21 N	244.84 2.13 -209.25 N	292.62 2.88 -251.02 N	223.07 5.90 -150.70 N	194.68 2.47 -169.01 N	254.06 4.91 -203.98 N	295.61 7.17 -224.01 N	295.61 7.51 -223.22 N	295.60 6.67 -232.39 N	295.60 6.95 -230.00 N	295.60 7.68 -218.70 N	295.59 7.94 -216.44 N	283.68 7.81 -204.79 N	130.83 7.98 -51.70 N	105.51 6.69 -39.39 N	199.51 8.89 -110.88 N	252.97 4.78 -204.12 N	59.20 5.11 0.20 N		
GOWANUS_GT2_4 24117	295.67 6.35 -211.85 N	295.58 5.77 -214.63 N	292.87 3.99 -237.69 N	292.60 3.62 -237.63 N	151.79 3.42 -97.43 N	72.04 3.38 -19.33 N	26.92 1.67 0.21 N	244.84 2.13 -209.25 N	292.62 2.88 -251.02 N	223.07 5.90 -150.70 N	194.68 2.47 -169.01 N	254.06 4.91 -203.98 N	295.61 7.17 -224.01 N	295.61 7.51 -223.22 N	295.60 6.67 -232.39 N	295.60 6.95 -230.00 N	295.60 7.68 -218.70 N	295.59 7.94 -216.44 N	283.68 7.81 -204.79 N	130.83 7.98 -51.70 N	105.51 6.69 -39.39 N	199.51 8.89 -110.88 N	252.97 4.78 -204.12 N	59.20 5.11 0.20 N		
GOWANUS_GT2_5 24118	295.67 6.35 -211.85 N	295.58 5.77 -214.63 N	292.87 3.99 -237.69 N	292.60 3.62 -237.63 N	151.79 3.42 -97.43 N	72.04 3.38 -19.33 N	26.92 1.67 0.21 N	244.84 2.13 -209.25 N	292.62 2.88 -251.02 N	223.07 5.90 -150.70 N	194.68 2.47 -169.01 N	254.06 4.91 -203.98 N	295.61 7.17 -224.01 N	295.61 7.51 -223.22 N	295.60 6.67 -232.39 N	295.60 6.95 -230.00 N	295.60 7.68 -218.70 N	295.59 7.94 -216.44 N	283.68 7.81 -204.79 N	130.83 7.98 -51.70 N	105.51 6.69 -39.39 N	199.51 8.89 -110.88 N	252.97 4.78 -204.12 N	59.20 5.11 0.20 N		
GOWANUS_GT2_6 24119	295.67 6.35 -211.85 N	295.58 5.77 -214.63 N	292.87 3.99 -237.69 N	292.60 3.62 -237.63 N	151.79 3.42 -97.43 N	72.04 3.38 -19.33 N	26.92 1.67 0.21 N	244.84 2.13 -209.25 N	292.62 2.88 -251.02 N	223.07 5.90 -150.70 N	194.68 2.47 -169.01 N	254.06 4.91 -203.98 N	295.61 7.17 -224.01 N	295.61 7.51 -223.22 N	295.60 6.67 -232.39 N	295.60 6.95 -230.00 N	295.60 7.68 -218.70 N	295.59 7.94 -216.44 N	283.68 7.81 -204.79 N	130.83 7.98 -51.70 N	105.51 6.69 -39.39 N	199.51 8.89 -110.88 N	252.97 4.78 -204.12 N	59.20 5.11 0.20 N		
GOWANUS_GT2_7 24120	295.67 6.35 -211.85 N	295.58 5.77 -214.63 N	292.87 3.99 -237.69 N	292.60 3.62 -237.63 N	151.79 3.42 -97.43 N	72.04 3.38 -19.33 N	26.92 1.67 0.21 N	244.84 2.13 -209.25 N	292.62 2.88 -251.02 N	223.07 5.90 -150.70 N	194.68 2.47 -169.01 N	254.06 4.91 -203.98 N	295.61 7.17 -224.01 N	295.61 7.51 -223.22 N	295.60 6.67 -232.39 N	295.60 6.95 -230.00 N	295.60 7.68 -218.70 N	295.59 7.94 -216.44 N	283.68 7.81 -204.79 N	130.83 7.98 -51.70 N	105.51 6.69 -39.39 N	199.51 8.89 -110.88 N	252.97 4.78 -204.12 N	59.20 5.11 0.20 N		
GOWANUS_GT2_8 24121	295.67 6.35 -211.85 N	295.58 5.77 -214.63 N	292.87 3.99 -237.69 N	292.60 3.62 -237.63 N	151.79 3.42 -97.43 N	72.04 3.38 -19.33 N	26.92 1.67 0.21 N	244.84 2.13 -209.25 N	292.62 2.88 -251.02 N	223.07 5.90 -150.70 N	194.68 2.47 -169.01 N	254.06 4.91 -203.98 N	295.61 7.17 -224.01 N	295.61 7.51 -223.22 N	295.60 6.67 -232.39 N	295.60 6.95 -230.00 N	295.60 7.68 -218.70 N	295.59 7.94 -216.44 N	283.68 7.81 -204.79 N	130.83 7.98 -51.70 N	105.51 6.69 -39.39 N	199.51 8.89 -110.88 N	252.97 4.78 -204.12 N	59.20 5.11 0.20 N		
GOWANUS_GT3_1 24122	295.70 6.37 -211.85 N	295.60 5.80 -214.63 N	292.88 4.00 -237.69 N	292.61 3.63 -237.63 N	151.79 3.42 -97.43 N	72.04 3.38 -19.33 N	26.92 1.67 0.21 N	244.85 2.14 -209.25 N	292.63 2.89 -251.02 N	223.08 5.90 -150.70 N	194.68 2.47 -169.01 N	254.06 4.91 -203.98 N	295.61 7.17 -224.01 N	295.61 7.51 -223.22 N	295.60 6.67 -232.39 N	295.60 6.95 -230.00 N	295.60 7.68 -218.70 N	295.59 7.94 -216.44 N	283.68 7.81 -204.79 N	130.83 7.98 -51.70 N	105.51 6.69 -39.39 N	199.51 8.89 -110.88 N	252.98 4.78 -204.12 N	59.20 5.11 0.20 N		
GOWANUS_GT3_2 24123	295.70 6.37 -211.85 N	295.60 5.80 -214.63 N	292.88 4.00 -237.69 N	292.61 3.63 -237.63 N	151.79 3.42 -97.43 N	72.04 3.38 -19.33 N	26.92 1.67 0.21 N	244.85 2.14 -209.25 N	292.63 2.89 -251.02 N	223.08 5.90 -150.70 N	194.68 2.47 -169.01 N	254.06 4.91 -203.98 N	295.61 7.17 -224.01 N	295.61 7.51 -223.22 N	295.60 6.67 -232.39 N	295.60 6.95 -230.00 N	295.60 7.68 -218.70 N	295.59 7.94 -216.44 N	283.68 7.81 -204.79 N	130.83 7.98 -51.70 N	105.51 6.69 -39.39 N	199.51 8.89 -110.88 N	252.98 4.78 -204.12 N	59.20 5.11 0.20 N		
GOWANUS_GT3_3	295.70	295.60	292.88	292.61	151.79	72.04	26.92	244.85	292.63	223.08	194.68	254.06	295.61	295.61	295.60	295.60	295.60	295.59	283.68	130.83	105.51	199.51	252.98	59.20		

24124		6.37	5.80	4.00	3.63	3.42	3.38	1.67	2.14	2.89	5.90	2.47	4.91	7.17	7.51	6.67	6.95	7.68	7.94	7.81	7.98	6.69	8.89	4.78	5.11
		-211.85	-214.63	-237.69	-237.63	-97.43	-19.33	0.21	-209.25	-251.02	-150.70	-169.01	-203.98	-224.01	-223.22	-232.39	-230.00	-218.70	-216.44	-204.79	-51.70	-39.39	-110.88	-204.12	0.20
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_4	24125	295.70	295.60	292.88	292.61	151.79	72.04	26.92	244.85	292.63	223.08	194.68	254.06	295.61	295.61	295.60	295.60	295.60	295.59	283.68	130.83	105.51	199.51	252.98	59.20
		6.37	5.80	4.00	3.63	3.42	3.38	1.67	2.14	2.89	5.90	2.47	4.91	7.17	7.51	6.67	6.95	7.68	7.94	7.81	7.98	6.69	8.89	4.78	5.11
		-211.85	-214.63	-237.69	-237.63	-97.43	-19.33	0.21	-209.25	-251.02	-150.70	-169.01	-203.98	-224.01	-223.22	-232.39	-230.00	-218.70	-216.44	-204.79	-51.70	-39.39	-110.88	-204.12	0.20
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_5	24126	295.70	295.60	292.88	292.61	151.79	72.04	26.92	244.85	292.63	223.08	194.68	254.06	295.61	295.61	295.60	295.60	295.60	295.59	283.68	130.83	105.51	199.51	252.98	59.20
		6.37	5.80	4.00	3.63	3.42	3.38	1.67	2.14	2.89	5.90	2.47	4.91	7.17	7.51	6.67	6.95	7.68	7.94	7.81	7.98	6.69	8.89	4.78	5.11
		-211.85	-214.63	-237.69	-237.63	-97.43	-19.33	0.21	-209.25	-251.02	-150.70	-169.01	-203.98	-224.01	-223.22	-232.39	-230.00	-218.70	-216.44	-204.79	-51.70	-39.39	-110.88	-204.12	0.20
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_6	24127	295.70	295.60	292.88	292.61	151.79	72.04	26.92	244.85	292.63	223.08	194.68	254.06	295.61	295.61	295.60	295.60	295.60	295.59	283.68	130.83	105.51	199.51	252.98	59.20
		6.37	5.80	4.00	3.63	3.42	3.38	1.67	2.14	2.89	5.90	2.47	4.91	7.17	7.51	6.67	6.95	7.68	7.94	7.81	7.98	6.69	8.89	4.78	5.11
		-211.85	-214.63	-237.69	-237.63	-97.43	-19.33	0.21	-209.25	-251.02	-150.70	-169.01	-203.98	-224.01	-223.22	-232.39	-230.00	-218.70	-216.44	-204.79	-51.70	-39.39	-110.88	-204.12	0.20
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_7	24128	295.70	295.60	292.88	292.61	151.79	72.04	26.92	244.85	292.63	223.08	194.68	254.06	295.61	295.61	295.60	295.60	295.60	295.59	283.68	130.83	105.51	199.51	252.98	59.20
		6.37	5.80	4.00	3.63	3.42	3.38	1.67	2.14	2.89	5.90	2.47	4.91	7.17	7.51	6.67	6.95	7.68	7.94	7.81	7.98	6.69	8.89	4.78	5.11
		-211.85	-214.63	-237.69	-237.63	-97.43	-19.33	0.21	-209.25	-251.02	-150.70	-169.01	-203.98	-224.01	-223.22	-232.39	-230.00	-218.70	-216.44	-204.79	-51.70	-39.39	-110.88	-204.12	0.20
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_8	24129	295.70	295.60	292.88	292.61	151.79	72.04	26.92	244.85	292.63	223.08	194.68	254.06	295.61	295.61	295.60	295.60	295.60	295.59	283.68	130.83	105.51	199.51	252.98	59.20
		6.37	5.80	4.00	3.63	3.42	3.38	1.67	2.14	2.89	5.90	2.47	4.91	7.17	7.51	6.67	6.95	7.68	7.94	7.81	7.98	6.69	8.89	4.78	5.11
		-211.85	-214.63	-237.69	-237.63	-97.43	-19.33	0.21	-209.25	-251.02	-150.70	-169.01	-203.98	-224.01	-223.22	-232.39	-230.00	-218.70	-216.44	-204.79	-51.70	-39.39	-110.88	-204.12	0.20
		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_GT4_1	24130	295.67	295.58	292.87	292.60	151.79	72.04	26.92	244.84	292.62	223.07	194.68	254.06	295.61	295.61	295.60	295.60	295.60	295.59	283.68	130.83	105.51	199.51	252.97	59.20
		6.35	5.77	3.99	3.62	3.42	3.38	1.67	2.13	2.88	5.90	2.47	4.91	7.17	7.51	6.67	6.95	7.68	7.94	7.81	7.98	6.69	8.89	4.78	5.11
		-211.85	-214.63	-237.69	-237.63	-97.43	-19.33	0.21	-209.25	-251.02	-150.70	-169.01	-203.98	-224.01	-223.22	-232.39	-230.00	-218.70	-216.44	-204.79	-51.70	-39.39	-110.88	-204.12	0.20
		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_GT4_2	24131	295.67	295.58	292.87	292.60	151.79	72.04	26.92	244.84	292.62	223.07	194.68	254.06	295.61	295.61	295.60	295.60	295.60	295.59	283.68	130.83	105.51	199.51	252.97	59.20
		6.35	5.77	3.99	3.62	3.42	3.38	1.67	2.13	2.88	5.90	2.47	4.91	7.17	7.51	6.67	6.95	7.68	7.94	7.81	7.98	6.69	8.89	4.78	5.11
		-211.85	-214.63	-237.69	-237.63	-97.43	-19.33	0.21	-209.25	-251.02	-150.70	-169.01	-203.98	-224.01	-223.22	-232.39	-230.00	-218.70	-216.44	-204.79	-51.70	-39.39	-110.88	-204.12	0.20
		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_GT4_3	24132	295.67	295.58	292.87	292.60	151.79	72.04	26.92	244.84	292.62	223.07	194.68	254.06	295.61	295.61	295.60	295.60	295.60	295.59	283.68	130.83	105.51	199.51	252.97	59.20
		6.35	5.77	3.99	3.62	3.42	3.38	1.67	2.13	2.88	5.90	2.47	4.91	7.17	7.51	6.67	6.95	7.68	7.94	7.81	7.98	6.69	8.89	4.78	5.11
		-211.85	-214.63	-237.69	-237.63	-97.43	-19.33	0.21	-209.25	-251.02	-150.70	-169.01	-203.98	-224.01	-223.22	-232.39	-230.00	-218.70	-216.44	-204.79	-51.70	-39.39	-110.88	-204.12	0.20
		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_GT4_4	24133	295.67	295.58	292.87	292.60	151.79	72.04	26.92	244.84	292.62	223.07	194.68	254.06	295.61	295.61	295.60	295.60	295.60	295.59	283.68	130.83	105.51	199.51	252.97	59.20
		6.35	5.77	3.99	3.62	3.42	3.38	1.67	2.13	2.88	5.90	2.47	4.91	7.17	7.51	6.67	6.95	7.68	7.94	7.81	7.98	6.69	8.89	4.78	5.11
		-211.85	-214.63	-237.69	-237.63	-97.43	-19.33	0.21	-209.25	-251.02	-150.70	-169.01	-203.98	-224.01	-223.22	-232.39	-230.00	-218.70	-216.44	-204.79	-51.70	-39.39	-110.88	-204.12	0.20
		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_GT4_5	24134	295.67	295.58	292.87	292.60	151.79	72.04	26.92	244.84	292.62	223.07	194.68	254.06	295.61	295.61	295.60	295.60	295.60	295.59	283.68	130.83	105.51	199.51	252.97	59.20
		6.35	5.77	3.99	3.62	3.42	3.38	1.67	2.13	2.88	5.90	2.47	4.91	7.17	7.51	6.67	6.95	7.68	7.94	7.81	7.98	6.69	8.89	4.78	5.11
		-211.85	-214.63	-237.69	-237.63	-97.43	-19.33	0.21	-209.25	-251.02	-150.70	-169.01	-203.98	-224.01	-223.22	-232.39	-230.00	-218.70	-216.44	-204.79	-51.70	-39.39	-110.88	-204.12	0.20
		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_GT4_6	24135	295.67	295.58	292.87	292.60	151.79	72.04	26.92	244.84	292.62	223.07	194.68	254.06	295.61	295.61	295.60	295.60	295.60	295.59	283.68	130.83	105.51	199.51	252.97	59.20
		6.35	5.77	3.99	3.62	3.42	3.38	1.67	2.13	2.88	5.90	2.47	4.91	7.17	7.51	6.67	6.95	7.68	7.94	7.81	7.98	6.69	8.89	4.78	5.11
		-211.85	-214.63	-237.69	-237.63	-97.43	-19.33	0.21	-209.25	-251.02	-150.70	-169.01	-203.98	-224.01	-223.22	-232.39	-230.00	-218.70	-216.44	-204.79	-51.70	-39.39	-110.88	-204.12	0.20
		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_GT4_7	24136	295.67	295.58	292.87	292.60	151.79	72.04	26.92	244.84	292.62	223.07	194.68	254.06	295.61	295.61	295.60	295.60	295.60	295.59	283.68	130.83	105.51	199.51	252.97	59.20
		6.35	5.77	3.99	3.62	3.42	3.38	1.67	2.13	2.88	5.90	2.47	4.91	7.17	7.51	6.67	6.95	7.68	7.94	7.81	7.98	6.69	8.89	4.78	5.11
		-211.85	-214.63	-237.69	-237.63	-97.43	-19.33	0.21	-209.25	-251.02	-150.70	-169.01	-203.98	-224.01	-223.22	-232.39	-230.00	-218.70	-216.44	-204.79	-51.70	-39.39	-110.88	-204.12	0.20
		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_GT4_8	24137	295.67	295.58	292.87	292.60	151.79	72.04	26.92	244.84	292.62	223.07	194.68	254.06	295.61	295.61	295.60	295.60	295.60	295.59	283.68	130.83	105.51	199.51	252.97	59.20
		6.35	5.77	3.99	3.62	3.42	3.38	1.67	2.13	2.88	5.90	2.47	4.91	7.17	7.51	6.67	6.95	7.68	7.94	7.81	7.98	6.69	8.89	4.78	5.11
		-211.85	-214.63	-237.69	-237.63	-97.43	-19.33	0.21	-209.25	-251.02	-150.70	-169.01	-203.98	-224.01	-223.22	-232.39	-230.00	-218.70	-216.44	-204.79	-51.70	-39.39	-110.88	-204.1	

GRAHMSVILLE___HY 23607	80.36 3.47 0.58 N	77.23 2.93 0.88 N	53.05 1.97 0.11 N	52.75 1.60 0.21 N	52.16 1.43 0.21 N	50.26 1.42 0.49 N	25.91 0.68 0.23 N	34.08 0.97 0.36 N	39.75 1.50 0.46 N	69.19 3.41 0.70 N	59.04 1.44 -34.39 N	48.07 2.93 0.03 N	68.47 4.39 0.35 N	69.08 4.64 0.44 N	60.35 4.11 0.31 N	62.48 4.26 0.44 N	73.39 4.82 0.65 N	75.66 5.08 0.63 N	75.32 4.92 0.67 N	75.71 5.02 0.46 N	63.71 4.23 -0.05 N	84.67 5.53 0.60 N	48.78 2.88 -1.82 N	57.08 3.00 0.21 N
GREENIDGE___3 23582	73.15 -4.32 0.00 N	70.37 -4.81 0.00 N	48.30 -2.99 -0.09 N	48.14 -3.39 -0.17 N	47.66 -3.46 -0.18 N	46.50 -3.23 -0.40 N	24.24 -1.42 -0.19 N	32.07 -1.69 -0.30 N	37.60 -1.50 -0.39 N	64.64 -2.42 -0.58 N	30.94 -0.55 -8.28 N	43.95 -1.24 -0.03 N	63.27 -1.46 -0.29 N	63.99 -1.25 -0.36 N	55.59 -1.22 -0.26 N	57.98 -1.04 -0.36 N	68.41 -1.34 -0.54 N	70.62 -1.11 -0.52 N	70.27 -1.36 -0.56 N	70.19 -1.48 -0.51 N	58.62 -1.11 -0.31 N	78.30 -1.94 -0.50 N	43.40 -1.41 -0.74 N	52.05 -2.43 -0.18 N
GREENIDGE___4 23583	73.15 -4.32 0.00 N	70.37 -4.81 0.00 N	48.30 -2.99 -0.09 N	48.14 -3.39 -0.17 N	47.66 -3.46 -0.18 N	46.50 -3.23 -0.40 N	24.24 -1.42 -0.19 N	32.07 -1.69 -0.30 N	37.60 -1.50 -0.39 N	64.64 -2.42 -0.58 N	30.94 -0.55 -8.28 N	43.95 -1.24 -0.03 N	63.27 -1.46 -0.29 N	63.99 -1.25 -0.36 N	55.59 -1.22 -0.26 N	57.98 -1.04 -0.36 N	68.41 -1.34 -0.54 N	70.62 -1.11 -0.52 N	70.27 -1.36 -0.56 N	70.19 -1.48 -0.51 N	58.62 -1.11 -0.31 N	78.30 -1.94 -0.50 N	43.40 -1.41 -0.74 N	52.05 -2.43 -0.18 N
HAMPSHIRE___PAPER_HYD 323593	75.53 -1.94 0.00 N	73.34 -1.84 0.00 N	49.89 -1.31 0.00 N	50.25 -1.11 0.00 N	50.01 -0.93 0.00 N	48.31 -1.01 0.00 N	25.05 -0.41 0.00 N	33.07 -0.39 0.00 N	38.08 -0.63 0.00 N	65.17 -1.31 0.00 N	22.61 -0.60 0.00 N	43.86 -1.31 0.00 N	62.32 -2.12 0.00 N	62.64 -2.24 0.00 N	54.37 -2.17 0.00 N	56.36 -2.29 0.00 N	66.75 -2.47 0.00 N	68.70 -2.51 0.00 N	68.60 -2.47 0.00 N	68.54 -2.61 0.00 N	57.33 -2.09 0.00 N	77.02 -2.72 0.00 N	42.69 -1.38 0.00 N	52.78 -1.52 0.00 N
HARZA MOOSE___RIVER 24016	76.73 -0.75 0.00 N	74.26 -0.91 0.00 N	50.51 -0.69 0.00 N	50.64 -0.71 0.00 N	50.26 -0.68 0.00 N	48.67 -0.65 0.00 N	25.18 -0.29 0.00 N	33.17 -0.29 0.00 N	38.47 -0.24 0.00 N	66.24 -0.23 0.00 N	23.17 -0.03 0.00 N	45.17 0.00 0.00 N	64.55 0.12 0.00 N	64.99 0.12 0.00 N	56.49 -0.06 0.00 N	58.59 -0.06 0.00 N	69.25 0.03 0.00 N	71.28 0.07 0.00 N	71.09 0.01 0.00 N	70.99 -0.16 0.00 N	59.38 -0.05 0.00 N	79.58 -0.16 0.00 N	43.88 -0.19 0.00 N	53.83 -0.47 0.00 N
HEMPSTEAD___ 23647	90.22 7.19 -5.55 N	84.06 6.65 -2.23 N	80.26 4.83 -24.23 N	75.95 4.34 -20.25 N	60.22 4.05 -5.23 N	56.12 3.95 -2.84 N	40.92 1.97 -13.49 N	64.83 2.58 -28.79 N	82.47 3.40 -40.36 N	87.32 6.71 -14.14 N	86.80 2.71 -60.89 N	87.43 5.43 -36.83 N	87.97 7.78 -15.75 N	88.56 8.00 -15.68 N	88.10 7.19 -24.36 N	88.03 7.48 -21.90 N	88.23 8.41 -10.60 N	87.74 8.63 -7.90 N	86.10 8.56 -6.46 N	84.92 8.80 -4.97 N	135.47 7.39 -68.65 N	117.07 9.70 -27.63 N	86.82 5.41 -37.34 N	86.17 5.89 -25.98 N
HICKLING___1 23621	72.75 -1.21 3.51 N	67.64 -2.29 5.25 N	49.49 -1.03 0.67 N	48.57 -1.53 1.27 N	48.01 -1.65 1.28 N	44.92 -1.47 2.93 N	23.46 -0.63 1.37 N	30.59 -0.72 2.15 N	35.63 -0.28 2.80 N	62.86 0.59 4.21 N	33.76 0.49 -10.06 N	45.96 0.99 0.20 N	64.13 1.81 2.12 N	64.47 2.24 2.65 N	56.50 1.83 1.87 N	58.09 2.08 2.64 N	67.41 2.09 3.90 N	70.06 2.65 3.80 N	69.38 2.35 4.03 N	69.90 2.47 3.73 N	59.39 2.18 2.22 N	78.04 1.89 3.60 N	43.49 0.47 1.06 N	52.82 -0.20 1.28 N
HICKLING___2 23622	72.78 -1.19 3.51 N	67.66 -2.26 5.25 N	49.49 -1.03 0.67 N	48.58 -1.51 1.27 N	48.01 -1.65 1.28 N	44.94 -1.45 2.93 N	23.47 -0.62 1.37 N	30.59 -0.72 2.15 N	35.64 -0.27 2.80 N	62.87 0.60 4.21 N	33.76 0.50 -10.06 N	45.98 1.01 0.20 N	64.16 1.84 2.12 N	64.49 2.25 2.65 N	56.52 1.84 1.87 N	58.11 2.09 2.64 N	67.44 2.12 3.90 N	70.07 2.67 3.80 N	69.39 2.36 4.03 N	69.91 2.49 3.73 N	59.42 2.22 2.22 N	78.06 1.92 3.60 N	43.50 0.49 1.06 N	52.82 -0.19 1.28 N
HIGH FALLS___HY 23754	82.90 5.97 0.54 N	79.68 5.31 0.81 N	54.70 3.61 0.10 N	54.32 3.15 0.19 N	53.68 2.93 0.19 N	51.77 2.90 0.45 N	26.66 1.41 0.21 N	35.07 1.93 0.33 N	40.99 2.71 0.43 N	71.50 5.67 0.64 N	65.33 2.27 -39.85 N	49.61 4.47 0.03 N	70.71 6.60 0.32 N	71.36 6.88 0.41 N	62.26 6.00 0.29 N	64.48 6.23 0.40 N	75.70 7.08 0.60 N	78.02 7.40 0.58 N	77.68 7.23 0.62 N	77.95 7.37 0.57 N	65.26 6.18 0.34 N	87.32 8.13 0.55 N	50.60 4.35 -2.18 N	58.89 4.78 0.20 N
HILLBURN___GT 23639	82.97 6.05 0.56 N	79.84 5.50 0.84 N	54.84 3.75 0.11 N	54.39 3.23 0.20 N	53.71 2.97 0.20 N	51.82 2.96 0.46 N	26.67 1.43 0.22 N	35.03 1.91 0.34 N	40.89 2.62 0.44 N	71.40 5.58 0.66 N	63.71 2.32 -38.19 N	49.87 4.73 0.03 N	71.16 7.06 0.33 N	71.90 7.44 0.42 N	62.84 6.60 0.30 N	65.05 6.81 0.42 N	76.30 7.70 0.62 N	78.58 7.97 0.60 N	78.31 7.87 0.64 N	81.99 8.08 -2.76 N	74.74 6.76 -8.56 N	88.10 8.93 0.57 N	50.93 4.79 -2.07 N	59.13 5.03 0.20 N
HOLTSVILLE_IC_1 23690	90.22 7.19 -5.55 N	84.27 6.86 -2.23 N	80.66 5.24 -24.23 N	76.37 4.76 -20.25 N	60.64 4.47 -5.23 N	56.50 4.34 -2.84 N	41.05 2.10 -13.49 N	65.00 2.74 -28.79 N	82.63 3.56 -40.36 N	87.49 6.87 -14.14 N	86.86 2.77 -60.89 N	87.55 5.55 -36.83 N	88.03 7.84 -15.75 N	88.57 8.02 -15.68 N	88.07 7.17 -24.36 N	88.09 7.53 -21.90 N	88.27 8.46 -10.60 N	87.67 8.55 -7.90 N	86.08 8.55 -6.46 N	84.93 8.81 -4.97 N	135.44 7.37 -68.65 N	116.96 9.59 -27.63 N	86.80 5.38 -37.34 N	86.28 6.00 -25.98 N
HOLTSVILLE_IC_10 23699	90.64 7.62 -5.55 N	84.68 7.28 -2.23 N	80.94 5.52 -24.23 N	76.64 5.03 -20.25 N	60.91 4.74 -5.23 N	56.75 4.59 -2.84 N	41.18 2.23 -13.49 N	65.19 2.93 -28.79 N	82.86 3.79 -40.36 N	87.92 7.30 -14.14 N	87.03 2.94 -60.89 N	87.89 5.89 -36.83 N	88.51 8.32 -15.75 N	89.07 8.52 -15.68 N	88.49 7.59 -24.36 N	88.54 7.98 -21.90 N	88.79 8.97 -10.60 N	88.21 9.09 -7.90 N	86.59 9.06 -6.46 N	85.41 9.29 -4.97 N	135.87 7.80 -68.65 N	117.61 10.24 -27.63 N	87.14 5.72 -37.34 N	86.64 6.36 -25.98 N
HOLTSVILLE_IC_2 23691	90.22 7.19 -5.55 N	84.27 6.86 -2.23 N	80.66 5.24 -24.23 N	76.37 4.76 -20.25 N	60.64 4.47 -5.23 N	56.50 4.34 -2.84 N	41.05 2.10 -13.49 N	65.00 2.74 -28.79 N	82.63 3.56 -40.36 N	87.49 6.87 -14.14 N	86.86 2.77 -60.89 N	87.55 5.55 -36.83 N	88.03 7.84 -15.75 N	88.57 8.02 -15.68 N	88.07 7.17 -24.36 N	88.09 7.53 -21.90 N	88.27 8.46 -10.60 N	87.67 8.55 -7.90 N	86.08 8.55 -6.46 N	84.93 8.81 -4.97 N	135.44 7.37 -68.65 N	116.96 9.59 -27.63 N	86.80 5.38 -37.34 N	86.28 6.00 -25.98 N
HOLTSVILLE_IC_3 23692	90.22 7.19 -5.55 N	84.27 6.86 -2.23 N	80.66 5.24 -24.23 N	76.37 4.76 -20.25 N	60.64 4.47 -5.23 N	56.50 4.34 -2.84 N	41.05 2.10 -13.49 N	65.00 2.74 -28.79 N	82.63 3.56 -40.36 N	87.49 6.87 -14.14 N	86.86 2.77 -60.89 N	87.55 5.55 -36.83 N	88.03 7.84 -15.75 N	88.57 8.02 -15.68 N	88.07 7.17 -24.36 N	88.09 7.53 -21.90 N	88.27 8.46 -10.60 N	87.67 8.55 -7.90 N	86.08 8.55 -6.46 N	84.93 8.81 -4.97 N	135.44 7.37 -68.65 N	116.96 9.59 -27.63 N	86.80 5.38 -37.34 N	86.28 6.00 -25.98 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_4 23693	90.22 7.19 -5.55 N	84.27 6.86 -2.23 N	80.66 5.24 -24.23 N	76.37 4.76 -20.25 N	60.64 4.47 -5.23 N	56.50 4.34 -2.84 N	41.05 2.10 -13.49 N	65.00 2.74 -28.79 N	82.63 3.56 -40.36 N	87.49 6.87 -14.14 N	86.86 2.77 -60.89 N	87.55 5.55 -36.83 N	88.03 7.84 -15.75 N	88.57 8.02 -15.68 N	88.07 7.17 -24.36 N	88.09 7.53 -21.90 N	88.27 8.46 -10.60 N	87.67 8.55 -7.90 N	86.08 8.55 -6.46 N	84.93 8.81 -4.97 N	135.44 7.37 -68.65 N	116.96 9.59 -27.63 N	86.80 5.38 -37.34 N	86.28 6.00 -25.98 N	
HOLTSVILLE_IC_5 23694	90.22 7.19 -5.55 N	84.27 6.86 -2.23 N	80.66 5.24 -24.23 N	76.37 4.76 -20.25 N	60.64 4.47 -5.23 N	56.50 4.34 -2.84 N	41.05 2.10 -13.49 N	65.00 2.74 -28.79 N	82.63 3.56 -40.36 N	87.49 6.87 -14.14 N	86.86 2.77 -60.89 N	87.55 5.55 -36.83 N	88.03 7.84 -15.75 N	88.57 8.02 -15.68 N	88.07 7.17 -24.36 N	88.09 7.53 -21.90 N	88.27 8.46 -10.60 N	87.67 8.55 -7.90 N	86.08 8.55 -6.46 N	84.93 8.81 -4.97 N	135.44 7.37 -68.65 N	116.96 9.59 -27.63 N	86.80 5.38 -37.34 N	86.28 6.00 -25.98 N	
HOLTSVILLE_IC_6 23695	90.64 7.62 -5.55 N	84.68 7.28 -2.23 N	80.94 5.52 -24.23 N	76.64 5.03 -20.25 N	60.91 4.74 -5.23 N	56.75 4.59 -2.84 N	41.18 2.23 -13.49 N	65.19 2.93 -28.79 N	82.86 3.79 -40.36 N	87.92 7.30 -14.14 N	87.03 2.94 -60.89 N	87.89 5.89 -36.83 N	88.51 8.32 -15.75 N	89.07 8.52 -15.68 N	88.49 7.59 -24.36 N	88.54 7.98 -21.90 N	88.79 8.97 -10.60 N	88.21 9.09 -7.90 N	86.59 9.06 -6.46 N	85.41 9.29 -4.97 N	135.87 7.80 -68.65 N	117.61 10.24 -27.63 N	87.14 5.72 -37.34 N	86.64 6.36 -25.98 N	
HOLTSVILLE_IC_7 23696	90.64 7.62 -5.55 N	84.68 7.28 -2.23 N	80.94 5.52 -24.23 N	76.64 5.03 -20.25 N	60.91 4.74 -5.23 N	56.75 4.59 -2.84 N	41.18 2.23 -13.49 N	65.19 2.93 -28.79 N	82.86 3.79 -40.36 N	87.92 7.30 -14.14 N	87.03 2.94 -60.89 N	87.89 5.89 -36.83 N	88.51 8.32 -15.75 N	89.07 8.52 -15.68 N	88.49 7.59 -24.36 N	88.54 7.98 -21.90 N	88.79 8.97 -10.60 N	88.21 9.09 -7.90 N	86.59 9.06 -6.46 N	85.41 9.29 -4.97 N	135.87 7.80 -68.65 N	117.61 10.24 -27.63 N	87.14 5.72 -37.34 N	86.64 6.36 -25.98 N	
HOLTSVILLE_IC_8 23697	90.64 7.62 -5.55 N	84.68 7.28 -2.23 N	80.94 5.52 -24.23 N	76.64 5.03 -20.25 N	60.91 4.74 -5.23 N	56.75 4.59 -2.84 N	41.18 2.23 -13.49 N	65.19 2.93 -28.79 N	82.86 3.79 -40.36 N	87.92 7.30 -14.14 N	87.03 2.94 -60.89 N	87.89 5.89 -36.83 N	88.51 8.32 -15.75 N	89.07 8.52 -15.68 N	88.49 7.59 -24.36 N	88.54 7.98 -21.90 N	88.79 8.97 -10.60 N	88.21 9.09 -7.90 N	86.59 9.06 -6.46 N	85.41 9.29 -4.97 N	135.87 7.80 -68.65 N	117.61 10.24 -27.63 N	87.14 5.72 -37.34 N	86.64 6.36 -25.98 N	
HOLTSVILLE_IC_9 23698	90.64 7.62 -5.55 N	84.68 7.28 -2.23 N	80.94 5.52 -24.23 N	76.64 5.03 -20.25 N	60.91 4.74 -5.23 N	56.75 4.59 -2.84 N	41.18 2.23 -13.49 N	65.19 2.93 -28.79 N	82.86 3.79 -40.36 N	87.92 7.30 -14.14 N	87.03 2.94 -60.89 N	87.89 5.89 -36.83 N	88.51 8.32 -15.75 N	89.07 8.52 -15.68 N	88.49 7.59 -24.36 N	88.54 7.98 -21.90 N	88.79 8.97 -10.60 N	88.21 9.09 -7.90 N	86.59 9.06 -6.46 N	85.41 9.29 -4.97 N	135.87 7.80 -68.65 N	117.61 10.24 -27.63 N	87.14 5.72 -37.34 N	86.64 6.36 -25.98 N	
HQ_GEN_CEDARS 23644	77.18 -0.30 0.00 N	75.22 0.04 0.00 N	51.18 -0.02 0.00 N	51.67 0.31 0.00 N	51.34 0.39 0.00 N	49.57 0.25 0.00 N	25.68 0.21 0.00 N	33.85 0.38 0.00 N	38.92 0.20 0.00 N	66.28 -0.20 0.00 N	22.86 -0.34 0.00 N	44.31 -0.86 0.00 N	62.88 -1.55 0.00 N	63.15 -1.73 0.00 N	54.95 -1.60 0.00 N	57.00 -1.66 0.00 N	67.47 -1.75 0.00 N	69.38 -1.83 0.00 N	69.35 -1.73 0.00 N	69.36 -1.79 0.00 N	57.97 -1.45 0.00 N	78.01 -1.74 0.00 N	43.26 -0.81 0.00 N	53.85 -0.45 0.00 N	
HQ_GEN_CHAT DC 23651	69.66 -0.88 2.99 N	74.42 -0.76 0.00 N	50.65 -0.55 0.00 N	51.12 -0.24 0.00 N	50.79 -0.15 0.00 N	49.08 -0.25 0.00 N	25.42 -0.04 0.00 N	33.40 -0.07 0.00 N	38.46 -0.26 0.00 N	0.00 -0.82 44.97 N	22.63 -0.57 0.00 N	60.00 -1.52 1.67 N	66.58 -2.28 2.54 N	62.56 -2.27 8.36 N	60.00 -2.43 13.56 N	60.00 -2.43 13.30 N	60.00 -2.48 14.93 N	69.00 -2.21 0.00 N	68.95 -2.13 0.00 N	73.62 -2.50 2.05 N	57.64 -1.79 0.00 N	68.00 -2.17 2.16 N	42.89 -1.18 0.00 N	58.75 -0.96 -0.68 N	
HUDSON_AVE_GT_3 23810	83.48 6.55 0.54 N	80.33 5.97 0.81 N	55.17 4.08 0.10 N	54.73 3.57 0.20 N	54.03 3.29 0.20 N	52.12 3.25 0.45 N	26.84 1.59 0.21 N	35.22 2.09 0.33 N	41.13 2.85 0.43 N	71.76 5.93 0.65 N	65.43 2.44 -39.78 N	50.00 4.86 0.03 N	71.21 7.11 0.33 N	71.86 7.40 0.41 N	62.81 6.55 0.29 N	64.99 6.74 0.41 N	76.19 7.57 0.60 N	78.46 7.84 0.59 N	78.12 7.67 0.62 N	77.94 7.87 1.08 N	64.35 6.61 1.68 N	87.90 8.71 0.56 N	51.00 4.75 -2.17 N	59.17 5.07 0.20 N	
HUDSON_AVE_GT_4 23540	83.48 6.55 0.54 N	80.33 5.97 0.81 N	55.17 4.08 0.10 N	54.73 3.57 0.20 N	54.03 3.29 0.20 N	52.12 3.25 0.45 N	26.84 1.59 0.21 N	35.22 2.09 0.33 N	41.13 2.85 0.43 N	71.76 5.93 0.65 N	65.43 2.44 -39.78 N	50.00 4.86 0.03 N	71.21 7.11 0.33 N	71.86 7.40 0.41 N	62.81 6.55 0.29 N	64.99 6.74 0.41 N	76.19 7.57 0.60 N	78.46 7.84 0.59 N	78.12 7.67 0.62 N	77.94 7.87 1.08 N	64.35 6.61 1.68 N	87.90 8.71 0.56 N	51.00 4.75 -2.17 N	59.17 5.07 0.20 N	
HUDSON_AVE_GT_5 23657	83.48 6.55 0.54 N	80.33 5.97 0.81 N	55.17 4.08 0.10 N	54.73 3.57 0.20 N	54.03 3.29 0.20 N	52.12 3.25 0.45 N	26.84 1.59 0.21 N	35.22 2.09 0.33 N	41.13 2.85 0.43 N	71.76 5.93 0.65 N	65.43 2.44 -39.78 N	50.00 4.86 0.03 N	71.21 7.11 0.33 N	71.86 7.40 0.41 N	62.81 6.55 0.29 N	64.99 6.74 0.41 N	76.19 7.57 0.60 N	78.46 7.84 0.59 N	78.12 7.67 0.62 N	77.94 7.87 1.08 N	64.35 6.61 1.68 N	87.90 8.71 0.56 N	51.00 4.75 -2.17 N	59.17 5.07 0.20 N	
HUDSON_AVE_10 24168	83.19 6.26 0.54 N	80.08 5.71 0.81 N	55.02 3.93 0.10 N	54.58 3.41 0.20 N	53.87 3.13 0.20 N	51.96 3.09 0.45 N	26.76 1.51 0.21 N	35.10 1.96 0.33 N	40.99 2.71 0.43 N	71.51 5.68 0.65 N	65.30 2.31 -39.78 N	49.77 4.63 0.03 N	70.88 6.77 0.33 N	71.51 7.04 0.41 N	62.51 6.26 0.29 N	64.68 6.43 0.41 N	75.84 7.23 0.60 N	78.10 7.48 0.59 N	77.76 7.31 0.62 N	77.57 7.50 1.08 N	64.02 6.27 1.68 N	87.44 8.25 0.56 N	50.78 4.53 -2.17 N	58.90 4.80 0.20 N	
HUNTLEY___63 23557	30.46 -6.42 40.59 N	7.86 -6.52 60.79 N	39.62 -4.33 7.24 N	33.16 -4.53 13.66 N	32.60 -4.57 13.77 N	13.35 -4.45 31.52 N	8.43 -2.26 14.77 N	7.41 -2.87 23.18 N	5.40 -3.15 30.16 N	15.96 -5.23 45.29 N	22.20 -1.69 -0.68 N	39.70 -3.36 2.11 N	37.24 -4.44 22.75 N	31.99 -4.42 28.47 N	32.46 -4.00 20.08 N	26.21 -4.08 28.37 N	22.41 -4.84 41.96 N	25.33 -4.94 40.94 N	22.62 -5.04 43.41 N	25.86 -5.20 40.09 N	31.24 -4.23 23.95 N	35.35 -5.51 38.88 N	22.72 -3.27 18.08 N	36.09 -4.18 14.03 N	
HUNTLEY___64	30.46	7.86	39.62	33.16	32.60	13.35	8.43	7.41	5.40	15.96	22.20	39.70	37.24	31.99	32.46	26.21	22.41	25.33	22.62	25.86	31.24	35.35	22.72	36.09	

23558	-6.42 40.59 N	-6.52 60.79 N	-4.33 7.24 N	-4.53 13.66 N	-4.57 13.77 N	-4.45 31.52 N	-2.26 14.77 N	-2.87 23.18 N	-3.15 30.16 N	-5.23 45.29 N	-1.69 -0.68 N	-3.36 2.11 N	-4.44 22.75 N	-4.42 28.47 N	-4.00 20.08 N	-4.08 28.37 N	-4.84 41.96 N	-4.94 40.94 N	-5.04 43.41 N	-5.20 40.09 N	-4.23 23.95 N	-5.51 38.88 N	-3.27 18.08 N	-4.18 14.03 N
HUNTLEY___65 23559	30.46 -6.42 40.59 N	7.86 -6.52 60.79 N	39.62 -4.33 7.24 N	33.16 -4.53 13.66 N	32.60 -4.57 13.77 N	13.35 -4.45 31.52 N	8.43 -2.26 14.77 N	7.41 -2.87 23.18 N	5.40 -3.15 30.16 N	15.96 -5.23 45.29 N	22.20 -1.69 -0.68 N	39.70 -3.36 2.11 N	37.24 -4.44 22.75 N	31.99 -4.42 28.47 N	32.46 -4.00 20.08 N	26.21 -4.08 28.37 N	22.41 -4.84 41.96 N	25.33 -4.94 40.94 N	22.62 -5.04 43.41 N	25.86 -5.20 40.09 N	31.24 -4.23 23.95 N	35.35 -5.51 38.88 N	22.72 -3.27 18.08 N	36.09 -4.18 14.03 N
HUNTLEY___66 23560	30.46 -6.42 40.59 N	7.86 -6.52 60.79 N	39.62 -4.33 7.24 N	33.16 -4.53 13.66 N	32.60 -4.57 13.77 N	13.35 -4.45 31.52 N	8.43 -2.26 14.77 N	7.41 -2.87 23.18 N	5.40 -3.15 30.16 N	15.96 -5.23 45.29 N	22.20 -1.69 -0.68 N	39.70 -3.36 2.11 N	37.24 -4.44 22.75 N	31.99 -4.42 28.47 N	32.46 -4.00 20.08 N	26.21 -4.08 28.37 N	22.41 -4.84 41.96 N	25.33 -4.94 40.94 N	22.62 -5.04 43.41 N	25.86 -5.20 40.09 N	31.24 -4.23 23.95 N	35.35 -5.51 38.88 N	22.72 -3.27 18.08 N	36.09 -4.18 14.03 N
HUNTLEY___67 23561	30.16 -7.24 40.07 N	7.84 -7.32 60.01 N	39.21 -4.84 7.14 N	32.82 -5.06 13.48 N	32.25 -5.10 13.59 N	13.27 -4.95 31.10 N	8.38 -2.52 14.57 N	7.38 -3.21 22.87 N	5.39 -3.56 29.76 N	15.90 -5.89 44.68 N	22.22 -1.92 -0.94 N	39.26 -3.82 2.08 N	36.83 -5.15 22.45 N	31.67 -5.12 28.09 N	32.12 -4.61 19.81 N	25.94 -4.73 27.99 N	22.21 -5.61 41.41 N	25.12 -5.69 40.40 N	22.43 -5.81 42.84 N	25.65 -5.94 39.56 N	30.95 -4.84 23.63 N	34.95 -6.44 38.36 N	22.50 -3.76 17.82 N	35.68 -4.79 13.83 N
HUNTLEY___68 23562	30.16 -7.24 40.07 N	7.84 -7.32 60.01 N	39.21 -4.84 7.14 N	32.82 -5.06 13.48 N	32.25 -5.10 13.59 N	13.27 -4.95 31.10 N	8.38 -2.52 14.57 N	7.38 -3.21 22.87 N	5.39 -3.56 29.76 N	15.90 -5.89 44.68 N	22.22 -1.92 -0.94 N	39.26 -3.82 2.08 N	36.83 -5.15 22.45 N	31.67 -5.12 28.09 N	32.12 -4.61 19.81 N	25.94 -4.73 27.99 N	22.21 -5.61 41.41 N	25.12 -5.69 40.40 N	22.43 -5.81 42.84 N	25.65 -5.94 39.56 N	30.95 -4.84 23.63 N	34.95 -6.44 38.36 N	22.50 -3.76 17.82 N	35.68 -4.79 13.83 N
INDECK___CORINTH 23802	84.14 6.67 0.00 N	81.70 6.52 0.00 N	55.33 4.13 0.00 N	55.51 4.15 0.00 N	55.06 4.12 0.00 N	53.64 4.31 0.00 N	27.68 2.22 0.00 N	36.31 2.85 0.00 N	42.38 3.67 0.00 N	73.44 6.96 0.00 N	78.04 2.23 -52.60 N	49.50 4.34 0.00 N	70.24 5.81 0.00 N	70.63 5.76 0.00 N	60.98 4.43 0.00 N	63.21 4.56 0.00 N	75.32 6.10 0.00 N	77.70 6.50 0.00 N	77.43 6.36 0.00 N	78.54 7.49 0.11 N	65.34 6.20 0.28 N	87.94 8.20 0.00 N	51.92 4.63 -3.22 N	59.75 5.45 0.00 N
INDECK___ILION 23567	79.73 2.26 0.00 N	77.17 1.99 0.00 N	52.53 1.34 0.00 N	52.53 1.17 0.00 N	52.07 1.13 0.00 N	50.55 1.22 0.00 N	26.05 0.59 0.00 N	34.23 0.76 0.00 N	39.69 0.97 0.00 N	68.53 2.06 0.00 N	23.13 0.82 0.89 N	46.81 1.64 0.00 N	66.73 2.30 0.00 N	67.16 2.28 0.00 N	58.54 2.00 0.00 N	60.72 2.07 0.00 N	71.64 2.42 0.00 N	73.79 2.58 0.00 N	73.61 2.53 0.00 N	73.75 2.60 0.00 N	61.65 2.22 0.00 N	82.54 2.80 0.00 N	45.59 1.57 0.05 N	56.03 1.74 0.00 N
INDECK___OLEAN 23982	36.47 -3.44 37.56 N	14.86 -4.07 56.25 N	42.48 -2.51 6.21 N	36.66 -2.98 11.72 N	36.02 -3.11 11.81 N	19.38 -2.90 27.04 N	11.40 -1.40 12.66 N	11.88 -1.70 19.88 N	11.36 -1.49 25.87 N	26.18 -1.45 38.84 N	25.49 -0.23 -2.51 N	42.94 -0.42 1.81 N	44.76 -0.16 19.52 N	40.57 0.11 24.42 N	39.20 -0.12 17.23 N	34.30 -0.02 24.33 N	32.90 -0.32 35.99 N	36.05 -0.05 35.11 N	33.48 -0.36 37.24 N	36.46 -0.30 34.39 N	38.69 0.04 20.77 N	45.12 -0.38 34.25 N	27.33 -0.45 16.28 N	40.56 -0.31 13.43 N
INDECK___OSWEGO 23783	75.85 -2.16 -0.54 N	73.66 -2.32 -0.80 N	49.71 -1.59 -0.10 N	49.86 -1.69 -0.19 N	49.42 -1.71 -0.19 N	48.14 -1.63 -0.44 N	24.83 -0.84 -0.21 N	32.74 -1.05 -0.33 N	38.02 -1.11 -0.42 N	65.47 -1.65 -0.64 N	26.41 -0.48 -3.68 N	44.32 -0.87 -0.03 N	63.83 -0.93 -0.32 N	64.42 -0.85 -0.40 N	55.99 -0.84 -0.28 N	58.22 -0.83 -0.40 N	68.82 -0.99 -0.59 N	70.80 -0.99 -0.58 N	70.63 -1.06 -0.61 N	70.58 -1.13 -0.56 N	58.83 -0.94 -0.34 N	78.95 -1.34 -0.54 N	43.66 -0.89 -0.48 N	53.14 -1.36 -0.19 N
INDECK___YERKES 23781	30.46 -6.42 40.59 N	7.86 -6.52 60.79 N	39.62 -4.33 7.24 N	33.16 -4.53 13.66 N	32.60 -4.57 13.77 N	13.35 -4.45 31.52 N	8.43 -2.26 14.77 N	7.41 -2.87 23.18 N	5.40 -3.15 30.16 N	15.96 -5.23 45.29 N	22.20 -1.69 -0.68 N	39.70 -3.36 2.11 N	37.24 -4.44 22.75 N	31.99 -4.42 28.47 N	32.46 -4.00 20.08 N	26.21 -4.08 28.37 N	22.41 -4.84 41.96 N	25.33 -4.94 40.94 N	22.62 -5.04 43.41 N	25.86 -5.20 40.09 N	31.24 -4.23 23.95 N	35.35 -5.51 38.88 N	22.72 -3.27 18.08 N	36.09 -4.18 14.03 N
INDIAN POINT_GT_1 24139	82.78 5.85 0.54 N	79.66 5.30 0.81 N	54.74 3.65 0.10 N	54.34 3.17 0.20 N	53.67 2.93 0.20 N	51.78 2.91 0.45 N	26.66 1.42 0.21 N	35.01 1.87 0.33 N	40.83 2.55 0.43 N	71.21 5.38 0.65 N	65.22 2.23 -39.79 N	49.62 4.48 0.03 N	70.69 6.58 0.33 N	71.32 6.85 0.41 N	62.31 6.06 0.29 N	64.49 6.25 0.41 N	75.65 7.03 0.61 N	77.91 7.29 0.59 N	77.62 7.17 0.63 N	77.40 7.38 1.12 N	63.80 6.17 1.80 N	87.33 8.15 0.56 N	50.64 4.41 -2.15 N	58.75 4.65 0.20 N
INDIAN POINT_GT_2 23659	82.78 5.85 0.54 N	79.66 5.30 0.81 N	54.74 3.65 0.10 N	54.34 3.17 0.20 N	53.67 2.93 0.20 N	51.78 2.91 0.45 N	26.66 1.42 0.21 N	35.01 1.87 0.33 N	40.83 2.55 0.43 N	71.21 5.38 0.65 N	65.22 2.23 -39.79 N	49.62 4.48 0.03 N	70.69 6.58 0.33 N	71.32 6.85 0.41 N	62.31 6.06 0.29 N	64.49 6.25 0.41 N	75.65 7.03 0.61 N	77.91 7.29 0.59 N	77.62 7.17 0.63 N	77.40 7.38 1.12 N	63.80 6.17 1.80 N	87.33 8.15 0.56 N	50.64 4.41 -2.15 N	58.75 4.65 0.20 N
INDIAN POINT_GT_3 24019	82.78 5.85 0.54 N	79.66 5.30 0.81 N	54.74 3.65 0.10 N	54.34 3.17 0.20 N	53.67 2.93 0.20 N	51.78 2.91 0.45 N	26.66 1.42 0.21 N	35.01 1.87 0.33 N	40.83 2.55 0.43 N	71.21 5.38 0.65 N	65.22 2.23 -39.79 N	49.62 4.48 0.03 N	70.69 6.58 0.33 N	71.32 6.85 0.41 N	62.31 6.06 0.29 N	64.49 6.25 0.41 N	75.65 7.03 0.61 N	77.91 7.29 0.59 N	77.62 7.17 0.63 N	77.40 7.38 1.12 N	63.80 6.17 1.80 N	87.33 8.15 0.56 N	50.64 4.41 -2.15 N	58.75 4.65 0.20 N
INDIAN POINT___2 23530	82.49 5.57 0.55 N	79.41 5.05 0.82 N	54.55 3.45 0.10 N	54.13 2.97 0.20 N	53.46 2.72 0.20 N	51.58 2.71 0.46 N	26.56 1.31 0.21 N	34.86 1.73 0.34 N	40.68 2.41 0.44 N	70.97 5.15 0.66 N	64.35 2.15 -38.99 N	49.49 4.36 0.03 N	70.56 6.46 0.33 N	71.27 6.80 0.41 N	62.29 6.04 0.29 N	64.47 6.23 0.41 N	75.61 7.01 0.61 N	77.88 7.26 0.59 N	77.60 7.16 0.63 N	77.84 7.37 0.68 N	64.98 6.17 0.62 N	87.31 8.13 0.56 N	50.58 4.39 -2.13 N	58.69 4.59 0.20 N

INDIAN POINT____3 23531	82.40 5.47 0.54 N	79.33 4.98 0.82 N	54.50 3.41 0.10 N	54.09 2.93 0.20 N	53.44 2.70 0.20 N	51.55 2.68 0.45 N	26.55 1.29 0.21 N	34.84 1.71 0.33 N	40.65 2.37 0.43 N	70.89 5.06 0.65 N	64.80 2.12 -39.48 N	49.41 4.28 0.03 N	70.44 6.33 0.33 N	71.10 6.63 0.41 N	62.13 5.87 0.29 N	64.31 6.07 0.41 N	75.42 6.81 0.61 N	77.68 7.07 0.59 N	77.41 6.96 0.63 N	76.86 7.18 1.47 N	62.70 6.00 2.72 N	87.10 7.91 0.56 N	50.51 4.29 -2.15 N	58.61 4.51 0.20 N
IP CORINTH____1 23988	84.25 6.77 0.00 N	81.81 6.63 0.00 N	55.39 4.19 0.00 N	55.57 4.21 0.00 N	55.12 4.18 0.00 N	53.69 4.37 0.00 N	27.70 2.24 0.00 N	36.36 2.89 0.00 N	42.45 3.73 0.00 N	73.52 7.05 0.00 N	78.08 2.27 -52.60 N	49.58 4.41 0.00 N	70.36 5.92 0.00 N	70.72 5.84 0.00 N	61.06 4.51 0.00 N	63.30 4.65 0.00 N	75.44 6.22 0.00 N	77.79 6.58 0.00 N	77.54 6.47 0.00 N	78.66 7.61 0.11 N	65.42 6.28 0.28 N	88.07 8.32 0.00 N	52.00 4.70 -3.22 N	59.83 5.53 0.00 N
IP____TICONDEROGA 23804	84.07 6.59 0.00 N	82.04 6.86 0.00 N	55.78 4.59 0.00 N	55.72 4.36 0.00 N	55.33 4.39 0.00 N	54.00 4.67 0.00 N	27.90 2.43 0.00 N	36.48 3.01 0.00 N	42.47 3.76 0.00 N	73.67 7.19 0.00 N	76.79 2.55 -51.03 N	49.95 4.79 0.00 N	70.53 6.09 0.00 N	70.38 5.50 0.00 N	61.27 4.73 0.00 N	63.53 4.88 0.00 N	75.22 6.01 0.00 N	77.59 6.38 0.00 N	77.22 6.15 0.00 N	78.02 6.99 0.12 N	64.70 5.60 0.33 N	87.32 7.58 0.00 N	51.89 4.69 -3.12 N	60.19 5.89 0.00 N
JARVIS____ 23743	78.19 0.72 0.00 N	75.80 0.62 0.00 N	51.63 0.43 0.00 N	51.72 0.36 0.00 N	51.30 0.36 0.00 N	49.67 0.34 0.00 N	25.62 0.16 0.00 N	33.70 0.23 0.00 N	38.99 0.28 0.00 N	67.07 0.59 0.00 N	22.55 0.24 0.89 N	45.68 0.51 0.00 N	65.21 0.78 0.00 N	65.66 0.78 0.00 N	57.23 0.68 0.00 N	59.36 0.70 0.00 N	70.05 0.83 0.00 N	72.06 0.85 0.00 N	71.93 0.85 0.00 N	71.97 0.82 0.00 N	60.13 0.70 0.00 N	80.64 0.90 0.00 N	44.51 0.49 0.05 N	54.80 0.50 0.00 N
JENNISON____1 23625	76.65 1.22 2.03 N	72.65 0.52 3.05 N	51.31 0.50 0.39 N	50.83 0.21 0.73 N	50.32 0.12 0.74 N	47.82 0.18 1.70 N	24.86 0.20 0.79 N	32.59 0.37 1.25 N	37.98 0.89 1.62 N	66.15 2.11 2.43 N	37.89 1.01 -13.68 N	47.05 1.99 0.11 N	66.30 3.09 1.22 N	66.62 3.27 1.53 N	58.14 2.67 1.08 N	60.16 3.03 1.52 N	70.46 3.50 2.26 N	72.87 3.86 2.20 N	72.36 3.62 2.33 N	72.52 3.53 2.15 N	61.22 3.08 1.28 N	81.28 3.62 2.08 N	45.53 1.59 0.13 N	54.78 1.23 0.74 N
JENNISON____2 23626	76.58 1.15 2.03 N	72.59 0.46 3.05 N	51.27 0.47 0.39 N	50.78 0.15 0.73 N	50.28 0.08 0.74 N	47.78 0.15 1.70 N	24.84 0.17 0.79 N	32.56 0.34 1.25 N	37.94 0.85 1.62 N	66.09 2.04 2.43 N	37.87 0.99 -13.68 N	46.99 1.94 0.11 N	66.22 3.01 1.22 N	66.55 3.20 1.53 N	58.06 2.60 1.08 N	60.10 2.97 1.52 N	70.38 3.42 2.26 N	72.77 3.76 2.20 N	72.28 3.54 2.33 N	72.43 3.44 2.15 N	61.15 3.01 1.28 N	81.19 3.52 2.08 N	45.48 1.53 0.13 N	54.73 1.17 0.74 N
KEDC PORT_JEFF_GT2 24210	90.47 7.45 -5.55 N	84.51 7.11 -2.23 N	80.88 5.45 -24.23 N	76.59 4.97 -20.25 N	60.87 4.70 -5.23 N	56.71 4.55 -2.84 N	41.15 2.20 -13.49 N	65.14 2.88 -28.79 N	82.79 3.72 -40.36 N	87.78 7.16 -14.14 N	86.96 2.87 -60.89 N	87.74 5.74 -36.83 N	88.15 7.96 -15.75 N	88.68 8.13 -15.68 N	88.01 7.11 -24.36 N	88.05 7.49 -21.90 N	88.21 8.39 -10.60 N	87.60 8.49 -7.90 N	86.00 8.47 -6.46 N	84.83 8.71 -4.97 N	135.43 7.36 -68.65 N	117.37 9.99 -27.63 N	87.00 5.59 -37.34 N	86.51 6.22 -25.98 N
KEDC PORT_JEFF_GT3 24211	90.47 7.45 -5.55 N	84.51 7.11 -2.23 N	80.88 5.45 -24.23 N	76.59 4.97 -20.25 N	60.87 4.70 -5.23 N	56.71 4.55 -2.84 N	41.15 2.20 -13.49 N	65.14 2.88 -28.79 N	82.79 3.72 -40.36 N	87.78 7.16 -14.14 N	86.96 2.87 -60.89 N	87.74 5.74 -36.83 N	88.15 7.96 -15.75 N	88.68 8.13 -15.68 N	88.01 7.11 -24.36 N	88.05 7.49 -21.90 N	88.21 8.39 -10.60 N	87.60 8.49 -7.90 N	86.00 8.47 -6.46 N	84.83 8.71 -4.97 N	135.43 7.36 -68.65 N	117.37 9.99 -27.63 N	87.00 5.59 -37.34 N	86.51 6.22 -25.98 N
KEDC_GLWD_GT4 24219	90.23 7.21 -5.55 N	84.04 6.63 -2.23 N	80.13 4.71 -24.23 N	75.82 4.21 -20.25 N	60.11 3.94 -5.23 N	56.03 3.87 -2.84 N	40.87 1.92 -13.49 N	64.78 2.53 -28.79 N	82.41 3.34 -40.36 N	87.30 6.68 -14.14 N	86.80 2.71 -60.89 N	87.34 5.34 -36.83 N	87.71 7.53 -15.75 N	88.35 7.80 -15.68 N	87.89 6.98 -24.36 N	87.80 7.24 -21.90 N	87.97 8.16 -10.60 N	87.48 8.37 -7.90 N	85.80 8.27 -6.46 N	84.59 8.46 -4.97 N	135.25 7.18 -68.65 N	117.14 9.76 -27.63 N	86.79 5.37 -37.34 N	86.11 5.83 -25.98 N
KEDC_GLWD_GT5 24220	90.23 7.21 -5.55 N	84.04 6.63 -2.23 N	80.13 4.71 -24.23 N	75.82 4.21 -20.25 N	60.11 3.94 -5.23 N	56.03 3.87 -2.84 N	40.87 1.92 -13.49 N	64.78 2.53 -28.79 N	82.41 3.34 -40.36 N	87.30 6.68 -14.14 N	86.80 2.71 -60.89 N	87.34 5.34 -36.83 N	87.71 7.53 -15.75 N	88.35 7.80 -15.68 N	87.89 6.98 -24.36 N	87.80 7.24 -21.90 N	87.97 8.16 -10.60 N	87.48 8.37 -7.90 N	85.80 8.27 -6.46 N	84.59 8.46 -4.97 N	135.25 7.18 -68.65 N	117.14 9.76 -27.63 N	86.79 5.37 -37.34 N	86.11 5.83 -25.98 N
KENSICO____ 23655	82.96 6.03 0.54 N	79.86 5.50 0.81 N	54.87 3.78 0.10 N	54.46 3.29 0.20 N	53.79 3.05 0.20 N	51.91 3.04 0.45 N	26.73 1.48 0.21 N	35.08 1.94 0.33 N	40.93 2.65 0.43 N	71.36 5.54 0.65 N	65.21 2.29 -39.72 N	49.73 4.59 0.03 N	70.83 6.72 0.33 N	71.48 7.01 0.41 N	62.49 6.23 0.29 N	64.67 6.42 0.41 N	75.85 7.23 0.60 N	78.11 7.50 0.59 N	77.83 7.38 0.62 N	77.63 7.59 1.11 N	64.01 6.35 1.76 N	87.56 8.37 0.56 N	50.79 4.55 -2.17 N	58.93 4.83 0.20 N
KIAC_JFK_GT1 23816	83.29 6.36 0.54 N	80.39 6.03 0.81 N	55.27 4.18 0.10 N	54.82 3.66 0.20 N	54.07 3.33 0.20 N	52.13 3.26 0.45 N	26.83 1.58 0.21 N	35.19 2.06 0.33 N	41.12 2.84 0.43 N	71.65 5.83 0.65 N	65.21 2.23 -39.78 N	49.57 4.43 0.03 N	70.62 6.51 0.33 N	71.20 6.73 0.41 N	62.27 6.01 0.29 N	64.47 6.22 0.41 N	75.61 7.00 0.60 N	77.88 7.26 0.59 N	77.52 7.06 0.62 N	77.36 7.29 1.08 N	63.76 6.02 1.68 N	87.08 7.89 0.56 N	50.63 4.38 -2.17 N	58.77 4.67 0.20 N
KIAC_JFK_GT2 23817	83.29 6.36 0.54 N	80.39 6.03 0.81 N	55.27 4.18 0.10 N	54.82 3.66 0.20 N	54.07 3.33 0.20 N	52.13 3.26 0.45 N	26.83 1.58 0.21 N	35.19 2.06 0.33 N	41.12 2.84 0.43 N	71.65 5.83 0.65 N	65.21 2.23 -39.78 N	49.57 4.43 0.03 N	70.62 6.51 0.33 N	71.20 6.73 0.41 N	62.27 6.01 0.29 N	64.47 6.22 0.41 N	75.61 7.00 0.60 N	77.88 7.26 0.59 N	77.52 7.06 0.62 N	77.36 7.29 1.08 N	63.76 6.02 1.68 N	87.08 7.89 0.56 N	50.63 4.38 -2.17 N	58.77 4.67 0.20 N
KINTIGH____ 23543	25.81 -8.44 43.22	2.19 -8.25 64.73	37.73 -5.72 7.75	30.90 -5.85 14.62	30.35 -5.86 14.73	9.98 -5.62 33.72	6.79 -2.87 15.80	4.99 -3.67 24.80	2.32 -4.13 32.26	11.01 -7.02 48.44	20.33 -2.35 0.53	38.18 -4.73 2.26	33.64 -6.45 24.34	28.00 -6.43 30.45	29.36 -5.70 21.48	22.52 -5.79 30.35	17.58 -6.75 44.89	20.46 -6.95 43.80	17.64 -7.00 46.44	21.06 -7.20 42.89	27.82 -5.98 25.62	30.45 -7.72 41.58	20.25 -4.42 19.40	33.71 -5.61 14.98

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LEDERLE____ 23769	83.44 6.52 0.55 N	80.28 5.93 0.83 N	55.14 4.05 0.11 N	54.71 3.55 0.20 N	54.02 3.28 0.20 N	52.12 3.25 0.46 N	26.83 1.58 0.21 N	35.23 2.11 0.34 N	41.14 2.87 0.44 N	71.80 5.99 0.66 N	64.14 2.46 -38.47 N	50.13 4.99 0.03 N	71.54 7.44 0.33 N	72.29 7.83 0.42 N	63.19 6.94 0.29 N	65.42 7.18 0.42 N	76.72 8.12 0.61 N	79.05 8.44 0.60 N	78.76 8.32 0.63 N	82.68 8.54 -2.99 N	75.73 7.14 -9.17 N	88.60 9.42 0.57 N	51.22 5.06 -2.09 N	59.44 5.35 0.20 N		
LINDEN COGEN____ 23786	80.55 6.11 3.03 N	79.94 5.57 0.81 N	54.89 3.79 0.10 N	54.43 3.26 0.20 N	53.73 2.98 0.20 N	51.83 2.96 0.45 N	26.69 1.44 0.21 N	35.03 1.90 0.33 N	40.90 2.62 0.43 N	71.39 5.56 0.65 N	65.28 2.29 -39.78 N	49.72 4.59 0.03 N	70.81 6.70 0.33 N	71.48 7.01 0.41 N	62.47 6.21 0.29 N	64.65 6.40 0.41 N	75.77 7.16 0.60 N	78.02 7.40 0.59 N	77.70 7.25 0.62 N	77.49 7.42 1.08 N	61.36 6.22 4.29 N	87.38 8.19 0.56 N	49.94 4.47 -1.39 N	58.83 4.73 0.20 N		
LIPA_MISC_IPP 23656	90.35 7.33 -5.55 N	84.38 6.98 -2.23 N	80.73 5.31 -24.23 N	76.43 4.82 -20.25 N	60.71 4.54 -5.23 N	56.55 4.39 -2.84 N	41.05 2.09 -13.49 N	65.02 2.76 -28.79 N	82.67 3.60 -40.36 N	87.56 6.94 -14.14 N	86.90 2.81 -60.89 N	87.64 5.64 -36.83 N	88.14 7.95 -15.75 N	88.68 8.12 -15.68 N	88.16 7.26 -24.36 N	88.19 7.63 -21.90 N	88.38 8.56 -10.60 N	87.78 8.67 -7.90 N	86.16 8.63 -6.46 N	85.00 8.88 -4.97 N	135.52 7.44 -68.65 N	117.06 9.69 -27.63 N	86.82 5.40 -37.34 N	86.32 6.04 -25.98 N		
LITTLE FALLS___HYD 24013	81.78 4.31 0.00 N	79.02 3.85 0.00 N	53.75 2.55 0.00 N	53.59 2.23 0.00 N	53.12 2.18 0.00 N	51.73 2.41 0.00 N	26.64 1.18 0.00 N	34.93 1.47 0.00 N	40.59 1.88 0.00 N	70.48 4.00 0.00 N	23.90 1.59 0.89 N	48.27 3.11 0.00 N	68.73 4.29 0.00 N	69.10 4.23 0.00 N	60.18 3.64 0.00 N	62.49 3.83 0.00 N	73.65 4.44 0.00 N	76.02 4.81 0.00 N	75.75 4.68 0.00 N	76.02 4.87 0.00 N	63.65 4.22 0.00 N	84.99 5.25 0.00 N	47.01 2.99 0.05 N	57.66 3.37 0.00 N		
LONG_LAKE_PHOENIX 24014	76.47 -1.54 -0.54 N	74.23 -1.75 -0.80 N	50.09 -1.21 -0.10 N	50.21 -1.34 -0.19 N	49.77 -1.37 -0.19 N	48.46 -1.30 -0.44 N	24.99 -0.68 -0.21 N	32.96 -0.83 -0.33 N	38.34 -0.80 -0.42 N	66.06 -1.05 -3.72 N	26.69 -0.23 -0.03 N	44.80 -0.40 -0.32 N	64.55 -0.21 -0.32 N	65.17 -0.11 -0.40 N	56.66 -0.17 -0.28 N	58.92 -0.13 -0.40 N	69.64 -0.17 -0.59 N	71.68 -0.11 -0.58 N	71.51 -0.18 -0.61 N	71.46 -0.25 -0.57 N	59.55 -0.21 -0.34 N	79.90 -0.39 -0.55 N	44.15 -0.40 -0.48 N	53.69 -0.80 -0.19 N		
LOVETT___3 23632	82.05 5.13 0.55 N	78.97 4.63 0.83 N	54.27 3.17 0.10 N	53.84 2.68 0.20 N	53.18 2.43 0.20 N	51.30 2.44 0.46 N	26.41 1.17 0.21 N	34.67 1.54 0.34 N	40.45 2.18 0.44 N	70.59 4.77 0.66 N	63.85 2.02 -38.63 N	49.25 4.11 0.03 N	70.21 6.11 0.33 N	70.90 6.44 0.42 N	61.95 5.69 0.29 N	64.10 5.86 0.41 N	75.17 6.56 0.61 N	77.42 6.81 0.60 N	77.16 6.72 0.63 N	81.22 6.95 -3.12 N	74.74 5.82 -9.50 N	86.86 7.68 0.57 N	50.32 4.15 -2.10 N	58.41 4.31 0.20 N		
LOVETT___4 23642	82.72 5.81 0.55 N	79.63 5.28 0.83 N	54.70 3.61 0.10 N	54.28 3.12 0.20 N	53.59 2.85 0.20 N	51.72 2.86 0.46 N	26.62 1.37 0.21 N	34.95 1.82 0.34 N	40.80 2.52 0.44 N	71.18 5.37 0.66 N	64.08 2.24 -38.64 N	49.67 4.54 0.03 N	70.86 6.76 0.33 N	71.58 7.11 0.42 N	62.56 6.31 0.29 N	64.74 6.50 0.41 N	75.92 7.32 0.61 N	78.22 7.61 0.60 N	77.93 7.49 0.63 N	82.00 7.72 -3.13 N	75.40 6.45 -9.53 N	87.70 8.52 0.57 N	50.76 4.58 -2.10 N	58.90 4.80 0.20 N		
LOVETT___5 23593	82.72 5.81 0.55 N	79.63 5.28 0.83 N	54.70 3.61 0.10 N	54.28 3.12 0.20 N	53.59 2.85 0.20 N	51.72 2.86 0.46 N	26.62 1.37 0.21 N	34.95 1.82 0.34 N	40.80 2.52 0.44 N	71.18 5.37 0.66 N	64.08 2.24 -38.64 N	49.67 4.54 0.03 N	70.86 6.76 0.33 N	71.58 7.11 0.42 N	62.56 6.31 0.29 N	64.74 6.50 0.41 N	75.92 7.32 0.61 N	78.22 7.61 0.60 N	77.93 7.49 0.63 N	82.00 7.72 -3.13 N	75.40 6.45 -9.53 N	87.70 8.52 0.57 N	50.76 4.58 -2.10 N	58.90 4.80 0.20 N		
LOWER RAQUET___HYD 24057	75.23 -2.24 0.00 N	73.34 -1.83 0.00 N	49.87 -1.33 0.00 N	50.40 -0.96 0.00 N	50.11 -0.83 0.00 N	48.39 -0.93 0.00 N	25.11 -0.35 0.00 N	33.16 -0.31 0.00 N	37.94 -0.78 0.00 N	64.56 -1.92 0.00 N	22.26 -0.95 0.00 N	43.09 -2.08 0.00 N	60.91 -3.53 0.00 N	61.15 -3.72 0.00 N	53.12 -3.43 0.00 N	55.08 -3.57 0.00 N	65.28 -3.94 0.00 N	67.13 -4.08 0.00 N	67.11 -3.96 0.00 N	67.08 -4.07 0.00 N	56.09 -3.33 0.00 N	75.56 -4.18 0.00 N	42.13 -1.94 0.00 N	52.46 -1.84 0.00 N		
LOWER___HUDSON 24059	81.91 4.44 0.00 N	79.40 4.23 0.00 N	54.09 2.89 0.00 N	54.00 2.64 0.00 N	53.53 2.59 0.00 N	52.12 2.80 0.00 N	26.80 1.34 0.00 N	35.05 1.59 0.00 N	40.77 2.05 0.00 N	70.45 3.98 0.00 N	75.68 1.51 -50.96 N	48.12 2.96 0.00 N	68.36 3.93 0.00 N	68.50 3.62 0.00 N	59.81 3.26 0.00 N	61.99 3.33 0.00 N	73.07 3.85 0.00 N	75.33 4.12 0.00 N	75.06 3.98 0.00 N	75.36 4.32 0.11 N	62.74 3.61 0.29 N	84.54 4.80 0.00 N	50.01 2.82 -3.12 N	57.63 3.32 0.00 N		
LWR___OSWEGATCHIE_HYD 23850	75.53 -1.94 0.00 N	73.34 -1.84 0.00 N	49.89 -1.31 0.00 N	50.25 -1.11 0.00 N	50.01 -0.93 0.00 N	48.31 -1.01 0.00 N	25.05 -0.41 0.00 N	33.07 -0.39 0.00 N	38.08 -0.63 0.00 N	65.17 -1.31 0.00 N	22.61 -0.60 0.00 N	43.86 -1.31 0.00 N	62.32 -2.12 0.00 N	62.64 -2.24 0.00 N	54.37 -2.17 0.00 N	56.36 -2.29 0.00 N	66.75 -2.47 0.00 N	68.70 -2.51 0.00 N	68.60 -2.47 0.00 N	68.54 -2.61 0.00 N	57.33 -2.09 0.00 N	77.02 -2.72 0.00 N	42.69 -1.38 0.00 N	52.78 -1.52 0.00 N		
LYONS_FALL_HYD 23570	76.73 -0.75 0.00 N	74.26 -0.91 0.00 N	50.51 -0.69 0.00 N	50.64 -0.71 0.00 N	50.26 -0.68 0.00 N	48.67 -0.65 0.00 N	25.18 -0.29 0.00 N	33.17 -0.29 0.00 N	38.47 -0.24 0.00 N	66.24 -0.23 0.00 N	23.17 -0.03 0.00 N	45.17 0.00 0.00 N	64.55 0.12 0.00 N	64.99 0.12 0.00 N	56.49 -0.06 0.00 N	58.59 -0.06 0.00 N	69.25 0.03 0.00 N	71.28 0.07 0.00 N	71.09 0.01 0.00 N	70.99 -0.16 0.00 N	59.38 -0.05 0.00 N	79.58 -0.16 0.00 N	43.88 -0.19 0.00 N	53.83 -0.47 0.00 N		
MAPLE RIDGE_WT_1 323574	77.26 -0.21 0.00 N	75.04 -0.14 0.00 N	51.09 -0.11 0.00 N	51.27 -0.09 0.00 N	50.82 -0.13 0.00 N	48.98 -0.35 0.00 N	25.33 -0.13 0.00 N	33.39 -0.08 0.00 N	38.32 -0.39 0.00 N	65.32 -1.15 2.17 N	20.55 -0.48 0.00 N	44.51 -0.65 0.00 N	63.40 -1.03 0.00 N	64.00 -0.87 0.00 N	55.95 -0.59 0.00 N	57.88 -0.78 0.00 N	68.40 -0.81 0.00 N	70.29 -0.92 0.00 N	70.38 -0.70 0.00 N	69.88 -1.27 0.00 N	58.17 -1.25 0.00 N	78.35 -1.40 0.00 N	43.32 -0.62 0.13 N	53.45 -0.85 0.00 N		
MG INDUSTRY___DRP	81.16	78.61	53.59	53.46	52.94	51.42	26.41	34.65	40.16	69.36	74.50	47.58	67.80	68.18	59.54	61.75	72.65	74.84	74.62	74.72	62.26	83.84	49.50	56.98		

24185	3.69 0.00 N	3.43 0.00 N	2.39 0.00 N	2.10 0.00 N	1.99 0.00 N	2.10 0.00 N	0.95 0.00 N	1.18 0.00 N	1.44 0.00 N	2.88 0.00 N	1.20 -50.10 N	2.41 0.00 N	3.36 0.00 N	3.30 0.00 N	3.00 0.00 N	3.10 0.00 N	3.44 0.00 N	3.63 0.00 N	3.55 0.00 N	3.68 0.10 N	3.10 0.27 N	4.10 0.00 N	2.36 -3.06 N	2.69 0.00 N
MID___OSWEGATCHIE_HYD 23849	75.53 -1.94 0.00 N	73.34 -1.84 0.00 N	49.89 -1.31 0.00 N	50.25 -1.11 0.00 N	50.01 -0.93 0.00 N	48.31 -1.01 0.00 N	25.05 -0.41 0.00 N	33.07 -0.39 0.00 N	38.08 -0.63 0.00 N	65.17 -1.31 0.00 N	22.61 -0.60 0.00 N	43.86 -1.31 0.00 N	62.32 -2.12 0.00 N	62.64 -2.24 0.00 N	54.37 -2.17 0.00 N	56.36 -2.29 0.00 N	66.75 -2.47 0.00 N	68.70 -2.51 0.00 N	68.60 -2.47 0.00 N	68.54 -2.61 0.00 N	57.33 -2.09 0.00 N	77.02 -2.72 0.00 N	42.69 -1.38 0.00 N	52.78 -1.52 0.00 N
MID___RAQUETTE_HYD 23851	75.23 -2.24 0.00 N	73.34 -1.83 0.00 N	49.87 -1.33 0.00 N	50.40 -0.96 0.00 N	50.11 -0.83 0.00 N	48.39 -0.93 0.00 N	25.11 -0.35 0.00 N	33.16 -0.31 0.00 N	37.94 -0.78 0.00 N	64.56 -1.92 0.00 N	22.26 -0.95 0.00 N	43.09 -2.08 0.00 N	60.91 -3.53 0.00 N	61.15 -3.72 0.00 N	53.12 -3.43 0.00 N	55.08 -3.57 0.00 N	65.28 -3.94 0.00 N	67.13 -4.08 0.00 N	67.11 -3.96 0.00 N	67.08 -4.07 0.00 N	56.09 -3.33 0.00 N	75.56 -4.18 0.00 N	42.13 -1.94 0.00 N	52.46 -1.84 0.00 N
MILLIKEN___1 23584	70.48 -6.99 0.00 N	67.98 -7.20 0.00 N	46.30 -4.90 0.00 N	46.22 -5.14 0.00 N	45.80 -5.15 0.00 N	44.41 -4.92 0.00 N	23.23 -2.23 0.00 N	30.46 -3.00 0.00 N	35.88 -2.84 0.00 N	61.41 -5.07 0.00 N	29.21 -1.41 0.00 N	42.23 -2.93 0.00 N	60.57 -3.87 0.00 N	61.13 -3.75 0.00 N	53.12 -3.42 0.00 N	56.63 -2.02 0.00 N	67.00 -2.21 0.00 N	69.16 -2.05 0.00 N	68.09 -2.99 0.00 N	66.94 -4.20 0.00 N	56.16 -3.26 0.00 N	75.05 -4.69 0.00 N	41.71 -2.81 0.00 N	50.02 -4.27 0.00 N
MILLIKEN___2 23585	70.48 -6.99 0.00 N	67.98 -7.20 0.00 N	46.30 -4.90 0.00 N	46.22 -5.14 0.00 N	45.80 -5.15 0.00 N	44.41 -4.92 0.00 N	23.23 -2.23 0.00 N	30.46 -3.00 0.00 N	35.88 -2.84 0.00 N	61.41 -5.07 0.00 N	29.21 -1.41 0.00 N	42.23 -2.93 0.00 N	60.57 -3.87 0.00 N	61.13 -3.75 0.00 N	53.12 -3.42 0.00 N	56.63 -2.02 0.00 N	67.00 -2.21 0.00 N	69.16 -2.05 0.00 N	68.09 -2.99 0.00 N	66.94 -4.20 0.00 N	56.16 -3.26 0.00 N	75.05 -4.69 0.00 N	41.71 -2.81 0.00 N	50.02 -4.27 0.00 N
MILLIKEN___DIESEL 23629	70.48 -6.99 0.00 N	67.98 -7.20 0.00 N	46.30 -4.90 0.00 N	46.22 -5.14 0.00 N	45.80 -5.15 0.00 N	44.41 -4.92 0.00 N	23.23 -2.23 0.00 N	30.46 -3.00 0.00 N	35.88 -2.84 0.00 N	61.41 -5.07 0.00 N	29.21 -1.41 0.00 N	42.23 -2.93 0.00 N	60.57 -3.87 0.00 N	61.13 -3.75 0.00 N	53.12 -3.42 0.00 N	56.63 -2.02 0.00 N	67.00 -2.21 0.00 N	69.16 -2.05 0.00 N	68.09 -2.99 0.00 N	66.94 -4.20 0.00 N	56.16 -3.26 0.00 N	75.05 -4.69 0.00 N	41.71 -2.81 0.00 N	50.02 -4.27 0.00 N
MODEL_CITY_ENERGY 24167	29.00 -7.34 41.14 N	6.21 -7.36 61.61 N	38.91 -4.94 7.35 N	32.38 -5.11 13.87 N	31.82 -5.14 13.98 N	12.32 -5.01 31.99 N	7.92 -2.56 14.99 N	6.67 -3.26 23.53 N	4.45 -3.66 30.61 N	14.35 -6.16 45.96 N	21.65 -2.02 -0.46 N	39.00 -4.03 2.14 N	35.93 -5.41 23.09 N	30.57 -5.42 28.89 N	31.31 -4.85 20.38 N	24.88 -4.98 28.79 N	20.74 -5.89 42.59 N	23.63 -6.03 41.55 N	20.90 -6.11 44.06 N	24.18 -6.28 40.69 N	30.00 -5.12 24.31 N	33.61 -6.68 39.46 N	21.85 -3.86 18.36 N	35.24 -4.83 14.23 N
MODERN_LFGE___ 323580	29.00 -7.34 41.14 N	6.21 -7.36 61.61 N	38.91 -4.94 7.35 N	32.38 -5.11 13.87 N	31.82 -5.14 13.98 N	12.32 -5.01 31.99 N	7.92 -2.56 14.99 N	6.67 -3.26 23.53 N	4.45 -3.66 30.61 N	14.35 -6.16 45.96 N	21.65 -2.02 -0.46 N	39.00 -4.03 2.14 N	35.93 -5.41 23.09 N	30.57 -5.42 28.89 N	31.31 -4.85 20.38 N	24.88 -4.98 28.79 N	20.74 -5.89 42.59 N	23.63 -6.03 41.55 N	20.90 -6.11 44.06 N	24.18 -6.28 40.69 N	30.00 -5.12 24.31 N	33.61 -6.68 39.46 N	21.85 -3.86 18.36 N	35.24 -4.83 14.23 N
MOHAWK_PAPER___DRP 24187	81.60 4.13 0.00 N	79.00 3.83 0.00 N	53.85 2.65 0.00 N	53.74 2.38 0.00 N	53.23 2.28 0.00 N	51.78 2.45 0.00 N	26.60 1.14 0.00 N	34.81 1.34 0.00 N	40.38 1.67 0.00 N	69.77 3.29 0.00 N	75.92 1.32 -51.39 N	47.77 2.60 0.00 N	67.94 3.51 0.00 N	68.12 3.24 0.00 N	59.50 2.96 0.00 N	61.72 3.06 0.00 N	72.63 3.41 0.00 N	74.84 3.63 0.00 N	74.63 3.55 0.00 N	74.80 3.75 0.10 N	62.33 3.18 0.28 N	83.92 4.17 0.00 N	49.66 2.44 -3.14 N	57.21 2.92 0.00 N
MONGAUP___HYD 23641	82.94 6.05 0.57 N	79.74 5.42 0.86 N	54.79 3.70 0.11 N	54.42 3.26 0.21 N	53.78 3.05 0.21 N	51.86 3.01 0.47 N	26.71 1.47 0.22 N	35.09 1.97 0.35 N	40.96 2.70 0.45 N	71.40 5.61 0.68 N	61.79 2.27 -36.31 N	49.74 4.61 0.03 N	70.91 6.82 0.34 N	71.60 7.15 0.43 N	62.60 6.36 0.30 N	64.83 6.61 0.43 N	76.11 7.52 0.63 N	78.46 7.86 0.65 N	78.14 7.72 0.65 N	80.29 7.87 -1.27 N	70.62 6.57 -4.62 N	87.82 8.66 0.58 N	50.66 4.64 -1.95 N	59.03 4.94 0.21 N
MONTAUK___DIESEL 23721	92.12 9.10 -5.55 N	86.50 9.10 -2.23 N	82.12 6.70 -24.23 N	77.77 6.16 -20.25 N	62.01 5.84 -5.23 N	57.80 5.64 -2.84 N	41.68 2.73 -13.49 N	65.89 3.64 -28.79 N	83.79 4.72 -40.36 N	89.34 8.72 -14.14 N	87.57 3.48 -60.89 N	88.85 6.85 -36.83 N	89.39 9.20 -15.75 N	89.65 9.10 -15.68 N	89.05 8.15 -24.36 N	89.15 8.59 -21.90 N	89.50 9.68 -10.60 N	88.92 9.81 -7.90 N	87.27 9.74 -6.46 N	86.02 9.90 -4.97 N	136.27 8.20 -68.65 N	118.11 10.74 -27.63 N	87.21 5.79 -37.34 N	87.82 7.54 -25.98 N
N SALMON___HYD 24042	76.98 -0.49 0.00 N	75.13 -0.04 0.00 N	51.10 -0.09 0.00 N	51.60 0.23 0.00 N	51.21 0.27 0.00 N	49.62 0.30 0.00 N	25.71 0.25 0.00 N	33.97 0.50 0.00 N	39.18 0.47 0.00 N	66.81 0.33 0.00 N	23.03 -0.17 0.00 N	44.54 -0.63 0.00 N	63.08 -1.36 0.00 N	63.25 -1.62 0.00 N	54.91 -1.64 0.00 N	56.91 -1.74 0.00 N	67.30 -1.92 0.00 N	69.29 -1.92 0.00 N	69.27 -1.80 0.00 N	69.36 -1.79 0.00 N	58.01 -1.42 0.00 N	78.00 -1.74 0.00 N	43.20 -0.88 0.00 N	53.66 -0.64 0.00 N
N.E._GEN_SANDY PD 24062	74.21 3.66 2.99 N	79.18 4.00 0.00 N	53.96 2.77 0.00 N	53.80 2.44 0.00 N	53.29 2.35 0.00 N	51.83 2.51 0.00 N	26.67 1.21 0.00 N	34.95 1.48 0.00 N	40.67 1.96 0.00 N	70.41 3.94 0.00 N	72.14 1.58 -47.35 N	48.22 3.05 0.00 N	68.58 4.15 0.00 N	68.88 4.00 0.00 N	60.16 3.61 0.00 N	62.35 3.69 0.00 N	73.41 4.19 0.00 N	75.63 4.42 0.00 N	75.39 4.31 0.00 N	75.55 4.57 0.17 N	62.74 3.77 0.46 N	84.78 5.04 0.00 N	49.93 2.96 -2.90 N	57.69 3.39 0.00 N
NARROWS_GT1_1 24228	295.70 6.37 -211.85 N	295.60 5.80 -214.63 N	292.88 4.00 -237.69 N	292.61 3.63 -237.63 N	151.79 3.42 -97.43 N	72.04 3.38 -19.33 N	26.92 1.67 0.21 N	244.85 2.14 -209.25 N	292.63 2.89 -251.02 N	223.08 5.90 -150.70 N	194.68 2.47 -169.01 N	254.06 4.91 -203.98 N	295.61 7.17 -224.01 N	295.61 7.51 -223.22 N	295.60 6.67 -232.39 N	295.60 6.95 -230.00 N	295.60 7.68 -218.70 N	295.59 7.94 -216.44 N	283.68 7.81 -204.79 N	130.83 7.98 -51.70 N	105.51 6.69 -39.39 N	199.51 8.89 -110.88 N	252.98 4.78 -204.12 N	59.20 5.11 0.20 N

NARROWS_GT1_2 24229	295.70 6.37 -211.85 N	295.60 5.80 -214.63 N	292.88 4.00 -237.69 N	292.61 3.63 -237.63 N	151.79 3.42 -97.43 N	72.04 3.38 -19.33 N	26.92 1.67 0.21 N	244.85 2.14 -209.25 N	292.63 2.89 -251.02 N	223.08 5.90 -150.70 N	194.68 2.47 -169.01 N	254.06 4.91 -203.98 N	295.61 7.17 -224.01 N	295.61 7.51 -223.22 N	295.60 6.67 -232.39 N	295.60 6.95 -230.00 N	295.60 7.68 -218.70 N	295.59 7.94 -216.44 N	283.68 7.81 -204.79 N	130.83 7.98 -51.70 N	105.51 6.69 -39.39 N	199.51 8.89 -110.88 N	252.98 4.78 -204.12 N	59.20 5.11 0.20 N
NARROWS_GT1_3 24230	295.70 6.37 -211.85 N	295.60 5.80 -214.63 N	292.88 4.00 -237.69 N	292.61 3.63 -237.63 N	151.79 3.42 -97.43 N	72.04 3.38 -19.33 N	26.92 1.67 0.21 N	244.85 2.14 -209.25 N	292.63 2.89 -251.02 N	223.08 5.90 -150.70 N	194.68 2.47 -169.01 N	254.06 4.91 -203.98 N	295.61 7.17 -224.01 N	295.61 7.51 -223.22 N	295.60 6.67 -232.39 N	295.60 6.95 -230.00 N	295.60 7.68 -218.70 N	295.59 7.94 -216.44 N	283.68 7.81 -204.79 N	130.83 7.98 -51.70 N	105.51 6.69 -39.39 N	199.51 8.89 -110.88 N	252.98 4.78 -204.12 N	59.20 5.11 0.20 N
NARROWS_GT1_4 24231	295.70 6.37 -211.85 N	295.60 5.80 -214.63 N	292.88 4.00 -237.69 N	292.61 3.63 -237.63 N	151.79 3.42 -97.43 N	72.04 3.38 -19.33 N	26.92 1.67 0.21 N	244.85 2.14 -209.25 N	292.63 2.89 -251.02 N	223.08 5.90 -150.70 N	194.68 2.47 -169.01 N	254.06 4.91 -203.98 N	295.61 7.17 -224.01 N	295.61 7.51 -223.22 N	295.60 6.67 -232.39 N	295.60 6.95 -230.00 N	295.60 7.68 -218.70 N	295.59 7.94 -216.44 N	283.68 7.81 -204.79 N	130.83 7.98 -51.70 N	105.51 6.69 -39.39 N	199.51 8.89 -110.88 N	252.98 4.78 -204.12 N	59.20 5.11 0.20 N
NARROWS_GT1_5 24232	295.70 6.37 -211.85 N	295.60 5.80 -214.63 N	292.88 4.00 -237.69 N	292.61 3.63 -237.63 N	151.79 3.42 -97.43 N	72.04 3.38 -19.33 N	26.92 1.67 0.21 N	244.85 2.14 -209.25 N	292.63 2.89 -251.02 N	223.08 5.90 -150.70 N	194.68 2.47 -169.01 N	254.06 4.91 -203.98 N	295.61 7.17 -224.01 N	295.61 7.51 -223.22 N	295.60 6.67 -232.39 N	295.60 6.95 -230.00 N	295.60 7.68 -218.70 N	295.59 7.94 -216.44 N	283.68 7.81 -204.79 N	130.83 7.98 -51.70 N	105.51 6.69 -39.39 N	199.51 8.89 -110.88 N	252.98 4.78 -204.12 N	59.20 5.11 0.20 N
NARROWS_GT1_6 24233	295.70 6.37 -211.85 N	295.60 5.80 -214.63 N	292.88 4.00 -237.69 N	292.61 3.63 -237.63 N	151.79 3.42 -97.43 N	72.04 3.38 -19.33 N	26.92 1.67 0.21 N	244.85 2.14 -209.25 N	292.63 2.89 -251.02 N	223.08 5.90 -150.70 N	194.68 2.47 -169.01 N	254.06 4.91 -203.98 N	295.61 7.17 -224.01 N	295.61 7.51 -223.22 N	295.60 6.67 -232.39 N	295.60 6.95 -230.00 N	295.60 7.68 -218.70 N	295.59 7.94 -216.44 N	283.68 7.81 -204.79 N	130.83 7.98 -51.70 N	105.51 6.69 -39.39 N	199.51 8.89 -110.88 N	252.98 4.78 -204.12 N	59.20 5.11 0.20 N
NARROWS_GT1_7 24234	295.70 6.37 -211.85 N	295.60 5.80 -214.63 N	292.88 4.00 -237.69 N	292.61 3.63 -237.63 N	151.79 3.42 -97.43 N	72.04 3.38 -19.33 N	26.92 1.67 0.21 N	244.85 2.14 -209.25 N	292.63 2.89 -251.02 N	223.08 5.90 -150.70 N	194.68 2.47 -169.01 N	254.06 4.91 -203.98 N	295.61 7.17 -224.01 N	295.61 7.51 -223.22 N	295.60 6.67 -232.39 N	295.60 6.95 -230.00 N	295.60 7.68 -218.70 N	295.59 7.94 -216.44 N	283.68 7.81 -204.79 N	130.83 7.98 -51.70 N	105.51 6.69 -39.39 N	199.51 8.89 -110.88 N	252.98 4.78 -204.12 N	59.20 5.11 0.20 N
NARROWS_GT1_8 24235	295.70 6.37 -211.85 N	295.60 5.80 -214.63 N	292.88 4.00 -237.69 N	292.61 3.63 -237.63 N	151.79 3.42 -97.43 N	72.04 3.38 -19.33 N	26.92 1.67 0.21 N	244.85 2.14 -209.25 N	292.63 2.89 -251.02 N	223.08 5.90 -150.70 N	194.68 2.47 -169.01 N	254.06 4.91 -203.98 N	295.61 7.17 -224.01 N	295.61 7.51 -223.22 N	295.60 6.67 -232.39 N	295.60 6.95 -230.00 N	295.60 7.68 -218.70 N	295.59 7.94 -216.44 N	283.68 7.81 -204.79 N	130.83 7.98 -51.70 N	105.51 6.69 -39.39 N	199.51 8.89 -110.88 N	252.98 4.78 -204.12 N	59.20 5.11 0.20 N
NARROWS_GT2_1 24236	295.70 6.37 -211.85 N	295.60 5.80 -214.63 N	292.88 4.00 -237.69 N	292.61 3.63 -237.63 N	151.79 3.42 -97.43 N	72.04 3.38 -19.33 N	26.92 1.67 0.21 N	244.85 2.14 -209.25 N	292.63 2.89 -251.02 N	223.08 5.90 -150.70 N	194.68 2.47 -169.01 N	254.06 4.91 -203.98 N	295.61 7.17 -224.01 N	295.61 7.51 -223.22 N	295.60 6.67 -232.39 N	295.60 6.95 -230.00 N	295.60 7.68 -218.70 N	295.59 7.94 -216.44 N	283.68 7.81 -204.79 N	130.83 7.98 -51.70 N	105.51 6.69 -39.39 N	199.51 8.89 -110.88 N	252.98 4.78 -204.12 N	59.20 5.11 0.20 N
NARROWS_GT2_2 24237	295.70 6.37 -211.85 N	295.60 5.80 -214.63 N	292.88 4.00 -237.69 N	292.61 3.63 -237.63 N	151.79 3.42 -97.43 N	72.04 3.38 -19.33 N	26.92 1.67 0.21 N	244.85 2.14 -209.25 N	292.63 2.89 -251.02 N	223.08 5.90 -150.70 N	194.68 2.47 -169.01 N	254.06 4.91 -203.98 N	295.61 7.17 -224.01 N	295.61 7.51 -223.22 N	295.60 6.67 -232.39 N	295.60 6.95 -230.00 N	295.60 7.68 -218.70 N	295.59 7.94 -216.44 N	283.68 7.81 -204.79 N	130.83 7.98 -51.70 N	105.51 6.69 -39.39 N	199.51 8.89 -110.88 N	252.98 4.78 -204.12 N	59.20 5.11 0.20 N
NARROWS_GT2_3 24238	295.70 6.37 -211.85 N	295.60 5.80 -214.63 N	292.88 4.00 -237.69 N	292.61 3.63 -237.63 N	151.79 3.42 -97.43 N	72.04 3.38 -19.33 N	26.92 1.67 0.21 N	244.85 2.14 -209.25 N	292.63 2.89 -251.02 N	223.08 5.90 -150.70 N	194.68 2.47 -169.01 N	254.06 4.91 -203.98 N	295.61 7.17 -224.01 N	295.61 7.51 -223.22 N	295.60 6.67 -232.39 N	295.60 6.95 -230.00 N	295.60 7.68 -218.70 N	295.59 7.94 -216.44 N	283.68 7.81 -204.79 N	130.83 7.98 -51.70 N	105.51 6.69 -39.39 N	199.51 8.89 -110.88 N	252.98 4.78 -204.12 N	59.20 5.11 0.20 N
NARROWS_GT2_4 24239	295.70 6.37 -211.85 N	295.60 5.80 -214.63 N	292.88 4.00 -237.69 N	292.61 3.63 -237.63 N	151.79 3.42 -97.43 N	72.04 3.38 -19.33 N	26.92 1.67 0.21 N	244.85 2.14 -209.25 N	292.63 2.89 -251.02 N	223.08 5.90 -150.70 N	194.68 2.47 -169.01 N	254.06 4.91 -203.98 N	295.61 7.17 -224.01 N	295.61 7.51 -223.22 N	295.60 6.67 -232.39 N	295.60 6.95 -230.00 N	295.60 7.68 -218.70 N	295.59 7.94 -216.44 N	283.68 7.81 -204.79 N	130.83 7.98 -51.70 N	105.51 6.69 -39.39 N	199.51 8.89 -110.88 N	252.98 4.78 -204.12 N	59.20 5.11 0.20 N
NARROWS_GT2_5 24240	295.70 6.37 -211.85 N	295.60 5.80 -214.63 N	292.88 4.00 -237.69 N	292.61 3.63 -237.63 N	151.79 3.42 -97.43 N	72.04 3.38 -19.33 N	26.92 1.67 0.21 N	244.85 2.14 -209.25 N	292.63 2.89 -251.02 N	223.08 5.90 -150.70 N	194.68 2.47 -169.01 N	254.06 4.91 -203.98 N	295.61 7.17 -224.01 N	295.61 7.51 -223.22 N	295.60 6.67 -232.39 N	295.60 6.95 -230.00 N	295.60 7.68 -218.70 N	295.59 7.94 -216.44 N	283.68 7.81 -204.79 N	130.83 7.98 -51.70 N	105.51 6.69 -39.39 N	199.51 8.89 -110.88 N	252.98 4.78 -204.12 N	59.20 5.11 0.20 N
NARROWS_GT2_6 24241	295.70 6.37 -211.85 N	295.60 5.80 -214.63 N	292.88 4.00 -237.69 N	292.61 3.63 -237.63 N	151.79 3.42 -97.43 N	72.04 3.38 -19.33 N	26.92 1.67 0.21 N	244.85 2.14 -209.25 N	292.63 2.89 -251.02 N	223.08 5.90 -150.70 N	194.68 2.47 -169.01 N	254.06 4.91 -203.98 N	295.61 7.17 -224.01 N	295.61 7.51 -223.22 N	295.60 6.67 -232.39 N	295.60 6.95 -230.00 N	295.60 7.68 -218.70 N	295.59 7.94 -216.44 N	283.68 7.81 -204.79 N	130.83 7.98 -51.70 N	105.51 6.69 -39.39 N	199.51 8.89 -110.88 N	252.98 4.78 -204.12 N	59.20 5.11 0.20 N
NARROWS_GT2_7 24242	295.70 6.37 -211.85 N	295.60 5.80 -214.63 N	292.88 4.00 -237.69 N	292.61 3.63 -237.63 N	151.79 3.42 -97.43 N	72.04 3.38 -19.33 N	26.92 1.67 0.21 N	244.85 2.14 -209.25 N	292.63 2.89 -251.02 N	223.08 5.90 -150.70 N	194.68 2.47 -169.01 N	254.06 4.91 -203.98 N	295.61 7.17 -224.01 N	295.61 7.51 -223.22 N	295.60 6.67 -232.39 N	295.60 6.95 -230.00 N	295.60 7.68 -218.70 N	295.59 7.94 -216.44 N	283.68 7.81 -204.79 N	130.83 7.98 -51.70 N	105.51 6.69 -39.39 N	199.51 8.89 -110.88 N	252.98 4.78 -204.12 N	59.20 5.11 0.20 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_8 24243	295.70 6.37 -211.85 N	295.60 5.80 -214.63 N	292.88 4.00 -237.69 N	292.61 3.63 -237.63 N	151.79 3.42 -97.43 N	72.04 3.38 -19.33 N	26.92 1.67 0.21 N	244.85 2.14 -209.25 N	292.63 2.89 -251.02 N	223.08 5.90 -150.70 N	194.68 2.47 -169.01 N	254.06 4.91 -203.98 N	295.61 7.17 -224.01 N	295.61 7.51 -223.22 N	295.60 6.67 -232.39 N	295.60 6.95 -230.00 N	295.60 7.68 -218.70 N	295.59 7.94 -216.44 N	283.68 7.81 -204.79 N	130.83 7.98 -51.70 N	105.51 6.69 -39.39 N	199.51 8.89 -110.88 N	252.98 4.78 -204.12 N	59.20 5.11 0.20 N
NEG CAPITAL___MECHNVIL 23645	82.60 5.13 0.00 N	80.07 4.90 0.00 N	54.49 3.30 0.00 N	54.42 3.05 0.00 N	53.94 3.00 0.00 N	52.52 3.19 0.00 N	27.02 1.55 0.00 N	35.37 1.91 0.00 N	41.19 2.48 0.00 N	71.27 4.79 0.00 N	76.18 1.78 -51.20 N	48.63 3.46 0.00 N	69.10 4.66 0.00 N	69.29 4.41 0.00 N	60.42 3.88 0.00 N	62.64 3.98 0.00 N	73.91 4.70 0.00 N	76.19 4.98 0.00 N	75.94 4.86 0.00 N	76.35 5.31 0.11 N	63.56 4.42 0.29 N	85.59 5.85 0.00 N	50.56 3.36 -3.13 N	58.23 3.93 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	75.18 -6.84 -4.54 N	75.12 -6.86 -6.81 N	47.30 -4.77 -0.87 N	48.09 -4.91 -1.64 N	47.67 -4.92 -1.65 N	48.37 -4.73 -3.77 N	24.83 -2.40 -1.77 N	33.22 -3.02 -2.78 N	39.06 -3.27 -3.61 N	66.54 -5.36 -5.42 N	28.37 -1.74 -6.90 N	41.94 -3.47 -0.25 N	62.52 -4.64 -2.72 N	63.71 -4.58 -3.41 N	54.85 -4.10 -2.40 N	57.95 -4.10 -3.40 N	69.48 -4.76 -5.02 N	71.30 -4.80 -4.90 N	71.37 -4.91 -5.20 N	70.81 -5.14 -4.80 N	58.11 -4.18 -2.86 N	78.93 -5.46 -4.64 N	43.38 -3.26 -2.57 N	51.60 -4.35 -1.65 N
NEG CENTRAL___DRP 24199	75.30 -3.65 -1.49 N	73.42 -3.98 -2.23 N	48.90 -2.58 -0.28 N	49.03 -2.86 -0.53 N	48.60 -2.89 -0.54 N	47.83 -2.72 -1.23 N	24.75 -1.28 -0.58 N	32.80 -1.57 -0.91 N	38.39 -1.51 -1.18 N	65.90 -2.35 -1.77 N	29.06 -0.61 -6.47 N	44.01 -1.25 -0.08 N	63.85 -1.47 -0.89 N	64.67 -1.32 -1.11 N	56.07 -1.26 -0.78 N	58.68 -1.08 -1.11 N	69.51 -1.35 -1.64 N	71.62 -1.19 -1.60 N	71.39 -1.38 -1.70 N	71.16 -1.56 -1.57 N	59.14 -1.22 -0.93 N	79.37 -1.88 -1.51 N	43.86 -1.31 -1.10 N	52.72 -2.12 -0.54 N
NEG CENTRAL___INDECK 23768	77.64 -3.05 -3.22 N	76.33 -3.67 -4.82 N	49.42 -2.39 -0.61 N	49.85 -2.67 -1.16 N	49.36 -2.75 -1.17 N	49.41 -2.59 -2.67 N	25.45 -1.26 -1.25 N	33.97 -1.46 -1.96 N	39.99 -1.27 -2.56 N	68.84 -1.47 -3.84 N	31.42 -0.29 -8.51 N	44.76 -0.58 -0.18 N	65.84 -0.52 -1.93 N	66.96 -0.33 -2.41 N	57.77 -0.47 -1.70 N	60.67 -0.38 -2.40 N	72.25 -0.53 -3.55 N	74.35 -0.33 -3.47 N	74.25 -0.50 -3.68 N	74.00 -0.54 -3.39 N	61.16 -0.29 -2.03 N	82.45 -0.58 -3.28 N	45.35 -0.77 -2.05 N	53.94 -1.52 -1.17 N
NEG CENTRAL___SENECA 23627	75.10 -4.19 -1.82 N	73.30 -4.60 -2.72 N	48.59 -2.96 -0.35 N	48.73 -3.28 -0.65 N	48.27 -3.33 -0.66 N	47.69 -3.14 -1.51 N	24.73 -1.44 -0.71 N	32.85 -1.72 -1.11 N	38.54 -1.61 -1.44 N	66.12 -2.52 -2.16 N	29.95 -0.63 -7.37 N	43.93 -1.34 -0.10 N	63.92 -1.60 -1.09 N	64.83 -1.41 -1.36 N	56.14 -1.37 -0.96 N	58.81 -1.19 -1.36 N	69.72 -1.51 -2.00 N	71.85 -1.32 -1.96 N	71.62 -1.53 -2.07 N	71.41 -1.66 -1.92 N	59.30 -1.27 -1.14 N	79.55 -2.05 -1.85 N	43.93 -1.45 -1.31 N	52.56 -2.40 -0.66 N
NEG CENTRAL___STATE_STREET 24147	74.96 -3.87 -1.35 N	73.10 -4.11 -2.03 N	48.68 -2.77 -0.26 N	48.81 -3.03 -0.49 N	48.40 -3.03 -0.49 N	47.57 -2.88 -1.12 N	24.64 -1.35 -0.53 N	32.58 -1.71 -0.83 N	38.21 -1.58 -1.07 N	65.47 -2.62 -1.61 N	28.68 -0.68 -6.16 N	43.87 -1.38 -0.07 N	63.62 -1.63 -0.81 N	64.44 -1.45 -1.01 N	55.87 -1.39 -0.71 N	58.80 -0.86 -1.01 N	69.73 -0.99 -1.49 N	71.85 -0.81 -1.46 N	71.42 -1.20 -1.54 N	70.89 -1.69 -1.43 N	58.98 -1.30 -0.85 N	79.14 -1.99 -1.38 N	43.72 -1.37 -1.02 N	52.54 -2.24 -0.49 N
NEG MILLWOOD___DRP 24198	83.04 6.10 0.54 N	79.87 5.50 0.80 N	54.84 3.74 0.10 N	54.44 3.27 0.19 N	53.78 3.03 0.19 N	51.89 3.02 0.44 N	26.72 1.47 0.21 N	35.11 1.96 0.33 N	41.03 2.75 0.42 N	71.61 5.78 0.64 N	66.22 2.38 -40.64 N	49.89 4.76 0.03 N	71.09 6.98 0.32 N	71.75 7.27 0.40 N	62.71 6.45 0.28 N	64.93 6.68 0.40 N	76.19 7.57 0.59 N	78.48 7.85 0.58 N	78.16 7.70 0.61 N	78.23 7.87 0.79 N	65.12 6.61 0.92 N	87.91 8.71 0.55 N	50.99 4.69 -2.23 N	59.07 4.97 0.19 N
NEG NORTH_FLCN_SEA 23793	74.60 -2.87 0.00 N	73.11 -2.07 0.00 N	49.78 -1.41 0.00 N	50.11 -1.25 0.00 N	49.71 -1.23 0.00 N	48.25 -1.07 0.00 N	24.97 -0.49 0.00 N	32.82 -0.65 0.00 N	37.91 -0.80 0.00 N	64.56 -1.92 0.00 N	22.28 -0.92 0.00 N	43.07 -2.10 0.00 N	61.02 -3.41 0.00 N	61.31 -3.57 0.00 N	53.25 -3.29 0.00 N	55.20 -3.45 0.00 N	65.27 -3.95 0.00 N	67.33 -3.88 0.00 N	67.33 -3.74 0.00 N	67.44 -3.71 0.00 N	56.46 -2.97 0.00 N	75.74 -4.00 0.00 N	42.04 -2.04 0.00 N	52.27 -2.03 0.00 N
NEG NORTH_KES_CHATEGAY 23792	75.50 -1.97 0.00 N	73.82 -1.36 0.00 N	50.25 -0.94 0.00 N	50.70 -0.66 0.00 N	50.34 -0.60 0.00 N	48.73 -0.59 0.00 N	25.25 -0.21 0.00 N	33.24 -0.22 0.00 N	38.32 -0.39 0.00 N	65.21 -1.27 0.00 N	22.48 -0.73 0.00 N	43.48 -1.69 0.00 N	61.63 -2.81 0.00 N	61.89 -2.99 0.00 N	53.81 -2.74 0.00 N	55.80 -2.86 0.00 N	66.01 -3.21 0.00 N	67.96 -3.25 0.00 N	67.95 -3.12 0.00 N	68.03 -3.12 0.00 N	56.90 -2.53 0.00 N	76.47 -3.28 0.00 N	42.39 -1.68 0.00 N	52.73 -1.57 0.00 N
NEG NORTH___ALICE_FALLS 23915	75.14 -2.33 0.00 N	73.58 -1.60 0.00 N	50.09 -1.10 0.00 N	50.44 -0.91 0.00 N	50.05 -0.89 0.00 N	48.56 -0.76 0.00 N	25.13 -0.33 0.00 N	33.05 -0.41 0.00 N	38.17 -0.54 0.00 N	65.02 -1.46 0.00 N	22.43 -0.77 0.00 N	43.38 -1.79 0.00 N	61.48 -2.95 0.00 N	61.76 -3.11 0.00 N	53.66 -2.88 0.00 N	55.62 -3.04 0.00 N	65.79 -3.43 0.00 N	67.83 -3.38 0.00 N	67.84 -3.23 0.00 N	67.97 -3.18 0.00 N	56.87 -2.56 0.00 N	76.32 -3.43 0.00 N	42.32 -1.75 0.00 N	52.62 -1.68 0.00 N
NEG NORTH___LWR_SARANAC 23913	75.14 -2.33 0.00 N	73.59 -1.59 0.00 N	50.09 -1.10 0.00 N	50.44 -0.91 0.00 N	50.05 -0.89 0.00 N	48.56 -0.76 0.00 N	25.13 -0.33 0.00 N	33.05 -0.41 0.00 N	38.17 -0.54 0.00 N	65.02 -1.46 0.00 N	22.44 -0.77 0.00 N	43.39 -1.78 0.00 N	61.48 -2.95 0.00 N	61.76 -3.11 0.00 N	53.66 -2.88 0.00 N	55.62 -3.03 0.00 N	65.79 -3.43 0.00 N	67.83 -3.38 0.00 N	67.85 -3.23 0.00 N	67.97 -3.18 0.00 N	56.87 -2.55 0.00 N	76.32 -3.42 0.00 N	42.32 -1.75 0.00 N	52.62 -1.68 0.00 N
NEG NORTH___PLATTSBURG 23628	75.14 -2.33 0.00 N	73.58 -1.60 0.00 N	50.09 -1.10 0.00 N	50.44 -0.91 0.00 N	50.05 -0.89 0.00 N	48.56 -0.76 0.00 N	25.13 -0.33 0.00 N	33.05 -0.41 0.00 N	38.17 -0.54 0.00 N	65.02 -1.46 0.00 N	22.43 -0.77 0.00 N	43.38 -1.79 0.00 N	61.48 -2.95 0.00 N	61.76 -3.11 0.00 N	53.66 -2.88 0.00 N	55.62 -3.04 0.00 N	65.79 -3.43 0.00 N	67.83 -3.38 0.00 N	67.84 -3.23 0.00 N	67.97 -3.18 0.00 N	56.87 -2.56 0.00 N	76.32 -3.43 0.00 N	42.32 -1.75 0.00 N	52.62 -1.68 0.00 N
NEG WEST_LEA_LOCKPORT	28.68	5.65	38.93	32.31	31.74	12.02	7.78	6.45	4.17	13.99	21.58	39.13	35.85	30.45	31.26	24.73	20.46	23.38	20.61	23.95	29.91	33.42	21.75	35.20

23791	-7.17 41.62 N	-7.19 62.34 N	-4.82 7.44 N	-5.01 14.04 N	-5.04 14.15 N	-4.91 32.39 N	-2.50 15.17 N	-3.19 23.82 N	-3.55 31.00 N	-5.94 46.54 N	-1.93 -0.31 N	-3.86 2.17 N	-5.20 23.38 N	-5.17 29.26 N	-4.65 20.64 N	-4.76 29.15 N	-5.63 43.12 N	-5.76 42.07 N	-5.85 44.61 N	-6.00 41.20 N	-4.91 24.61 N	-6.38 39.95 N	-3.73 18.60 N	-4.70 14.40 N
NEG WEST___LANCASTR 23811	36.56 -6.07 34.84 N	16.27 -6.73 52.18 N	40.81 -4.15 6.24 N	35.04 -4.54 11.77 N	34.43 -4.64 11.87 N	17.75 -4.41 27.16 N	10.54 -2.20 12.72 N	10.71 -2.78 19.97 N	9.87 -2.86 25.99 N	23.35 -4.10 39.02 N	24.47 -1.21 -2.47 N	40.97 -2.38 1.82 N	41.85 -2.98 19.61 N	37.66 -2.70 24.53 N	36.75 -2.50 17.30 N	31.70 -2.51 24.45 N	29.84 -3.23 36.16 N	32.91 -3.02 35.27 N	30.45 -3.22 37.41 N	33.45 -3.15 34.55 N	36.28 -2.51 20.64 N	42.35 -3.90 33.50 N	25.99 -2.62 15.46 N	38.48 -3.73 12.08 N
NEG_PENN_ALLEGHNY 23528	74.32 0.07 3.22 N	69.77 -0.58 4.82 N	50.43 -0.15 0.62 N	49.74 -0.46 1.16 N	49.20 -0.57 1.17 N	46.18 -0.45 2.68 N	24.00 -0.21 1.26 N	31.31 -0.19 1.97 N	36.24 0.09 2.57 N	63.48 0.86 3.85 N	36.79 0.51 -13.07 N	46.02 1.03 0.18 N	64.23 1.73 1.94 N	64.44 1.99 2.42 N	56.50 1.66 1.71 N	58.02 1.78 2.41 N	67.53 1.88 3.57 N	69.91 2.18 3.48 N	69.39 2.01 3.69 N	69.86 2.12 3.41 N	59.23 1.84 2.03 N	78.38 1.93 3.29 N	44.08 0.74 0.73 N	53.51 0.39 1.17 N
NEG___GEN_MONROE 24207	27.45 -5.40 44.62 N	2.80 -5.55 66.83 N	39.34 -3.84 8.01 N	32.24 -4.00 15.12 N	31.65 -4.04 15.24 N	10.55 -3.89 34.88 N	7.15 -1.97 16.34 N	5.38 -2.43 25.66 N	2.79 -2.54 33.38 N	12.35 -4.00 50.12 N	20.94 -1.25 1.01 N	40.30 -2.53 2.34 N	35.98 -3.27 25.18 N	30.17 -3.20 31.51 N	31.43 -2.89 22.22 N	24.36 -2.90 31.40 N	19.42 -3.36 46.44 N	22.53 -3.37 45.31 N	19.56 -3.47 48.05 N	23.11 -3.67 44.37 N	29.98 -2.94 26.50 N	32.97 -3.77 43.01 N	21.57 -2.40 20.10 N	35.50 -3.30 15.49 N
NEPA___ENERGY 23901	43.94 -5.44 28.09 N	26.61 -6.50 42.06 N	42.31 -3.72 5.17 N	37.25 -4.36 9.75 N	36.59 -4.53 9.83 N	22.63 -4.20 22.49 N	12.90 -2.02 10.54 N	14.32 -2.61 16.54 N	14.73 -2.47 21.52 N	31.34 -2.83 32.31 N	26.77 -0.69 -4.25 N	42.36 -1.30 1.51 N	46.78 -1.43 16.23 N	43.65 -0.92 20.31 N	41.21 -1.01 14.33 N	37.45 -0.97 20.24 N	37.66 -1.62 29.94 N	40.88 -1.12 29.21 N	38.69 -1.41 30.97 N	41.44 -1.11 28.60 N	41.57 -0.79 17.07 N	49.65 -2.44 27.65 N	29.43 -2.06 12.58 N	41.01 -3.42 9.87 N
NEVERSINK___HYD 23608	80.59 3.70 0.58 N	77.44 3.14 0.88 N	53.20 2.12 0.11 N	52.90 1.76 0.21 N	52.31 1.58 0.21 N	50.40 1.57 0.49 N	25.99 0.75 0.23 N	34.18 1.07 0.36 N	39.86 1.61 0.46 N	69.38 3.60 0.70 N	59.00 1.51 -34.29 N	48.19 3.06 0.03 N	68.66 4.58 0.35 N	69.26 4.82 0.44 N	60.51 4.28 0.31 N	62.64 4.43 0.44 N	73.59 5.02 0.65 N	75.84 5.27 0.63 N	75.53 5.13 0.67 N	75.93 5.24 0.46 N	63.89 4.41 -0.06 N	84.90 5.75 0.60 N	48.89 3.00 -1.82 N	57.24 3.15 0.21 N
NEWTON___FALLS_HYD 23847	75.53 -1.94 0.00 N	73.34 -1.84 0.00 N	49.89 -1.31 0.00 N	50.25 -1.11 0.00 N	50.01 -0.93 0.00 N	48.31 -1.01 0.00 N	25.05 -0.41 0.00 N	33.07 -0.39 0.00 N	38.08 -0.63 0.00 N	65.17 -1.31 0.00 N	22.61 -0.60 0.00 N	43.86 -1.31 0.00 N	62.32 -2.12 0.00 N	62.64 -2.24 0.00 N	54.37 -2.17 0.00 N	56.36 -2.29 0.00 N	66.75 -2.47 0.00 N	68.70 -2.51 0.00 N	68.60 -2.47 0.00 N	68.54 -2.61 0.00 N	57.33 -2.09 0.00 N	77.02 -2.72 0.00 N	42.69 -1.38 0.00 N	52.78 -1.52 0.00 N
NIAGARA____ 23760	28.06 -8.02 41.38 N	5.26 -7.94 61.97 N	38.45 -5.35 7.39 N	31.90 -5.51 13.95 N	31.34 -5.54 14.07 N	11.74 -5.39 32.19 N	7.62 -2.76 15.08 N	6.25 -3.54 23.68 N	3.89 -4.02 30.80 N	13.33 -6.90 46.25 N	21.27 -2.29 -0.36 N	38.45 -4.56 2.16 N	35.00 -6.20 23.24 N	29.58 -6.22 29.08 N	30.49 -5.55 20.51 N	23.99 -5.69 28.97 N	19.66 -6.70 42.86 N	22.51 -6.89 41.81 N	19.79 -6.94 44.34 N	23.09 -7.11 40.95 N	29.13 -5.84 24.46 N	32.48 -7.56 39.70 N	21.28 -4.32 18.48 N	34.65 -5.34 14.31 N
NINE_MILE_1 23575	75.25 -2.77 -0.54 N	73.14 -2.85 -0.82 N	49.36 -1.94 -0.10 N	49.53 -2.02 -0.20 N	49.10 -2.04 -0.20 N	47.82 -1.96 -0.45 N	24.67 -1.01 -0.21 N	32.51 -1.29 -0.33 N	37.74 -1.41 -0.43 N	64.88 -2.25 -0.65 N	25.75 -0.71 -3.25 N	43.83 -1.37 -0.03 N	63.06 -1.70 -0.33 N	63.66 -1.63 -0.41 N	55.34 -1.49 -0.29 N	57.55 -1.52 -0.41 N	68.01 -1.81 -0.60 N	69.95 -1.85 -0.59 N	69.80 -1.90 -0.63 N	69.76 -1.97 -0.58 N	58.13 -1.64 -0.34 N	78.04 -2.26 -0.56 N	43.19 -1.34 -0.46 N	52.67 -1.83 -0.20 N
NINE_MILE_2 23744	75.24 -2.76 -0.54 N	73.15 -2.82 -0.80 N	49.36 -1.94 -0.10 N	49.54 -2.01 -0.19 N	49.10 -2.03 -0.19 N	47.84 -1.93 -0.44 N	24.66 -1.01 -0.21 N	32.51 -1.28 -0.33 N	37.75 -1.39 -0.42 N	64.87 -2.24 -0.64 N	25.73 -0.70 -3.23 N	43.84 -1.36 -0.03 N	63.07 -1.69 -0.32 N	63.66 -1.62 -0.40 N	55.35 -1.48 -0.28 N	57.56 -1.50 -0.40 N	68.01 -1.81 -0.59 N	69.95 -1.83 -0.58 N	69.80 -1.89 -0.61 N	69.76 -1.95 -0.57 N	58.14 -1.62 -0.34 N	78.04 -2.25 -0.54 N	43.19 -1.33 -0.45 N	52.69 -1.80 -0.19 N
NM_CAPITAL___DRP 24208	81.25 3.78 0.00 N	78.72 3.54 0.00 N	53.65 2.46 0.00 N	53.55 2.19 0.00 N	53.03 2.09 0.00 N	51.58 2.26 0.00 N	26.50 1.04 0.00 N	34.63 1.17 0.00 N	40.12 1.40 0.00 N	69.31 2.83 0.00 N	75.31 1.16 -50.95 N	47.45 2.28 0.00 N	67.46 3.02 0.00 N	67.56 2.68 0.00 N	59.04 2.49 0.00 N	61.24 2.59 0.00 N	72.04 2.82 0.00 N	74.22 3.01 0.00 N	73.99 2.91 0.00 N	74.17 3.13 0.10 N	61.85 2.70 0.28 N	83.26 3.51 0.00 N	49.32 2.13 -3.12 N	56.88 2.59 0.00 N
NM_CENTRAL___DRP 24181	76.28 -1.70 -0.51 N	74.01 -1.93 -0.76 N	49.99 -1.31 -0.10 N	50.10 -1.44 -0.18 N	49.65 -1.48 -0.19 N	48.34 -1.40 -0.43 N	24.94 -0.72 -0.20 N	32.87 -0.91 -0.31 N	38.20 -0.92 -0.41 N	65.82 -1.27 -0.61 N	26.86 -0.31 -3.97 N	44.65 -0.55 -0.03 N	64.28 -0.46 -0.31 N	64.91 -0.35 -0.38 N	56.41 -0.41 -0.27 N	58.70 -0.33 -0.38 N	69.35 -0.43 -0.57 N	71.38 -0.38 -0.55 N	71.19 -0.47 -0.58 N	71.12 -0.57 -0.54 N	59.31 -0.44 -0.32 N	79.52 -0.74 -0.52 N	43.95 -0.60 -0.49 N	53.48 -1.00 -0.19 N
NM_FRONTIER___DRP 24179	28.92 -7.50 41.05 N	6.26 -7.43 61.48 N	38.85 -5.01 7.33 N	32.35 -5.18 13.84 N	31.80 -5.20 13.95 N	12.34 -5.07 31.91 N	7.91 -2.60 14.95 N	6.66 -3.33 23.47 N	4.42 -3.75 30.54 N	14.20 -6.43 45.85 N	21.58 -2.12 -0.49 N	38.80 -4.23 2.14 N	35.68 -5.72 23.04 N	30.34 -5.71 28.82 N	31.11 -5.11 20.33 N	24.68 -5.25 28.72 N	20.56 -6.17 42.49 N	23.41 -6.35 41.45 N	20.69 -6.43 43.95 N	23.97 -6.59 40.59 N	29.78 -5.39 24.25 N	33.41 -6.98 39.36 N	21.76 -4.00 18.31 N	35.13 -4.98 14.19 N
NM_ST_REGIS___HYD 24053	75.69 -1.78 0.00 N	73.81 -1.37 0.00 N	50.20 -1.00 0.00 N	50.71 -0.65 0.00 N	50.41 -0.53 0.00 N	48.72 -0.60 0.00 N	25.28 -0.18 0.00 N	33.38 -0.09 0.00 N	38.26 -0.45 0.00 N	65.14 -1.34 0.00 N	22.45 -0.75 0.00 N	43.45 -1.72 0.00 N	61.44 -2.99 0.00 N	61.64 -3.23 0.00 N	53.56 -2.98 0.00 N	55.52 -3.13 0.00 N	65.77 -3.45 0.00 N	67.64 -3.56 0.00 N	67.64 -3.44 0.00 N	67.62 -3.53 0.00 N	56.56 -2.87 0.00 N	76.16 -3.59 0.00 N	42.39 -1.68 0.00 N	52.77 -1.53 0.00 N

NORTHPORT___1 23551	89.41 6.38 -5.55 N	83.54 6.13 -2.23 N	80.21 4.79 -24.23 N	75.95 4.34 -20.25 N	60.24 4.06 -5.23 N	56.11 3.95 -2.84 N	40.90 1.94 -13.49 N	64.78 2.53 -28.79 N	82.29 3.22 -40.36 N	86.82 6.20 -14.14 N	86.59 2.50 -60.89 N	87.01 5.01 -36.83 N	87.27 7.08 -15.75 N	87.81 7.26 -15.68 N	87.44 6.54 -24.36 N	87.42 6.87 -21.90 N	87.48 7.67 -10.60 N	86.87 7.76 -7.90 N	85.32 7.79 -6.46 N	84.32 8.20 -4.97 N	134.85 6.77 -68.65 N	115.96 8.59 -27.63 N	86.34 4.92 -37.34 N	85.74 5.45 -25.98 N
NORTHPORT___2 23552	89.41 6.38 -5.55 N	83.54 6.13 -2.23 N	80.21 4.79 -24.23 N	75.95 4.34 -20.25 N	60.24 4.06 -5.23 N	56.11 3.95 -2.84 N	40.90 1.94 -13.49 N	64.78 2.53 -28.79 N	82.29 3.22 -40.36 N	86.82 6.20 -14.14 N	86.59 2.50 -60.89 N	87.01 5.01 -36.83 N	87.27 7.08 -15.75 N	87.81 7.26 -15.68 N	87.44 6.54 -24.36 N	87.42 6.87 -21.90 N	87.48 7.67 -10.60 N	86.87 7.76 -7.90 N	85.32 7.79 -6.46 N	84.32 8.20 -4.97 N	134.85 6.77 -68.65 N	115.96 8.59 -27.63 N	86.34 4.92 -37.34 N	85.74 5.45 -25.98 N
NORTHPORT___3 23553	89.43 6.40 -5.55 N	83.61 6.20 -2.23 N	80.16 4.74 -24.23 N	75.91 4.30 -20.25 N	60.20 4.03 -5.23 N	56.07 3.91 -2.84 N	40.91 1.96 -13.49 N	64.78 2.52 -28.79 N	82.37 3.30 -40.36 N	86.87 6.25 -14.14 N	86.60 2.51 -60.89 N	87.03 5.03 -36.83 N	87.30 7.11 -15.75 N	87.80 7.25 -15.68 N	87.50 6.60 -24.36 N	87.43 6.87 -21.90 N	87.48 7.66 -10.60 N	86.96 7.84 -7.90 N	85.50 7.97 -6.46 N	84.50 8.38 -4.97 N	134.97 6.89 -68.65 N	115.91 8.53 -27.63 N	86.45 5.03 -37.34 N	85.78 5.49 -25.98 N
NORTHPORT___4 23650	89.43 6.40 -5.55 N	83.61 6.20 -2.23 N	80.16 4.74 -24.23 N	75.91 4.30 -20.25 N	60.20 4.03 -5.23 N	56.07 3.91 -2.84 N	40.91 1.96 -13.49 N	64.78 2.52 -28.79 N	82.37 3.30 -40.36 N	86.87 6.25 -14.14 N	86.60 2.51 -60.89 N	87.03 5.03 -36.83 N	87.30 7.11 -15.75 N	87.80 7.25 -15.68 N	87.50 6.60 -24.36 N	87.43 6.87 -21.90 N	87.48 7.66 -10.60 N	86.96 7.84 -7.90 N	85.50 7.97 -6.46 N	84.50 8.38 -4.97 N	134.97 6.89 -68.65 N	115.91 8.53 -27.63 N	86.45 5.03 -37.34 N	85.78 5.49 -25.98 N
NORTHPORT___IC 23718	89.41 6.38 -5.55 N	83.54 6.13 -2.23 N	80.21 4.79 -24.23 N	75.95 4.34 -20.25 N	60.24 4.06 -5.23 N	56.11 3.95 -2.84 N	40.90 1.94 -13.49 N	64.78 2.53 -28.79 N	82.29 3.22 -40.36 N	86.82 6.20 -14.14 N	86.59 2.50 -60.89 N	87.01 5.01 -36.83 N	87.27 7.08 -15.75 N	87.81 7.26 -15.68 N	87.44 6.54 -24.36 N	87.42 6.87 -21.90 N	87.48 7.67 -10.60 N	86.87 7.76 -7.90 N	85.32 7.79 -6.46 N	84.32 8.20 -4.97 N	134.85 6.77 -68.65 N	115.96 8.59 -27.63 N	86.34 4.92 -37.34 N	85.74 5.45 -25.98 N
NPX_GEN_CSC 323557	84.34 7.05 -3.75 N	84.16 6.76 -2.23 N	80.58 5.15 -24.23 N	76.27 4.66 -20.25 N	60.55 4.38 -5.23 N	56.40 4.24 -2.84 N	40.94 1.99 -13.49 N	64.87 2.61 -28.79 N	82.49 3.43 -40.36 N	87.28 6.66 -14.14 N	86.80 2.71 -60.89 N	87.44 5.44 -36.83 N	87.86 7.67 -15.75 N	88.39 7.84 -15.68 N	87.90 7.00 -24.36 N	87.92 7.37 -21.90 N	88.08 8.26 -10.60 N	87.45 8.34 -7.90 N	85.86 8.33 -6.46 N	84.67 8.55 -4.97 N	135.26 7.18 -68.65 N	116.72 9.35 -27.63 N	86.63 5.22 -37.34 N	86.10 5.81 -25.98 N
NSINS_S_GLNS_FALLS 23858	83.96 6.49 0.00 N	81.55 6.37 0.00 N	55.27 4.08 0.00 N	55.39 4.03 0.00 N	54.95 4.01 0.00 N	53.52 4.20 0.00 N	27.61 2.14 0.00 N	36.20 2.74 0.00 N	42.25 3.54 0.00 N	73.20 6.73 0.00 N	77.71 2.22 -52.29 N	49.47 4.30 0.00 N	70.17 5.74 0.00 N	70.50 5.63 0.00 N	60.99 4.45 0.00 N	63.24 4.58 0.00 N	75.20 5.98 0.00 N	77.57 6.36 0.00 N	77.28 6.20 0.00 N	78.29 7.24 0.11 N	65.11 5.97 0.29 N	87.66 7.92 0.00 N	51.77 4.50 -3.20 N	59.61 5.32 0.00 N
NUCOR_STEEL___DRP 24197	74.59 -4.18 -1.30 N	72.72 -4.40 -1.94 N	48.47 -2.98 -0.25 N	48.58 -3.24 -0.47 N	48.18 -3.23 -0.47 N	47.33 -3.07 -1.07 N	24.52 -1.45 -0.50 N	32.40 -1.85 -0.79 N	38.02 -1.73 -1.03 N	65.10 -2.92 -1.55 N	28.45 -0.77 -6.02 N	43.66 -1.58 -0.07 N	63.31 -1.90 -0.78 N	64.13 -1.72 -0.97 N	55.60 -1.63 -0.69 N	58.61 -1.01 -0.97 N	69.49 -1.16 -1.43 N	71.63 -0.98 -1.40 N	71.13 -1.42 -1.48 N	70.53 -1.99 -1.37 N	58.71 -1.54 -0.82 N	78.76 -2.31 -1.32 N	43.51 -1.55 -0.98 N	52.29 -2.48 -0.47 N
NYISO_LBMP_REFERENCE 24008	77.47 0.00 0.00 N	75.18 0.00 0.00 N	51.20 0.00 0.00 N	51.36 0.00 0.00 N	50.94 0.00 0.00 N	49.32 0.00 0.00 N	25.46 0.00 0.00 N	33.47 0.00 0.00 N	38.71 0.00 0.00 N	66.48 0.00 0.00 N	23.20 0.00 0.00 N	45.17 0.00 0.00 N	64.44 0.00 0.00 N	64.88 0.00 0.00 N	56.55 0.00 0.00 N	58.65 0.00 0.00 N	69.22 0.00 0.00 N	71.21 0.00 0.00 N	71.08 0.00 0.00 N	71.15 0.00 0.00 N	59.43 0.00 0.00 N	79.74 0.00 0.00 N	44.07 0.00 0.00 N	54.30 0.00 0.00 N
NYPA_BRENTWD____GT 24164	90.64 7.62 -5.55 N	84.62 7.21 -2.23 N	80.87 5.45 -24.23 N	76.59 4.97 -20.25 N	60.84 4.67 -5.23 N	56.69 4.53 -2.84 N	41.18 2.23 -13.49 N	65.18 2.92 -28.79 N	82.84 3.77 -40.36 N	87.87 7.25 -14.14 N	86.95 2.86 -60.89 N	87.61 5.61 -36.83 N	88.15 7.97 -15.75 N	88.73 8.18 -15.68 N	88.24 7.33 -24.36 N	88.26 7.71 -21.90 N	88.49 8.67 -10.60 N	87.89 8.77 -7.90 N	86.30 8.77 -6.46 N	85.18 9.06 -4.97 N	135.68 7.61 -68.65 N	117.56 10.18 -27.63 N	87.15 5.73 -37.34 N	86.64 6.36 -25.98 N
NYPA_GOWANUS____GT5 24156	85.49 6.31 -1.71 N	80.09 5.73 0.82 N	55.04 3.95 0.11 N	54.76 3.59 0.20 N	54.13 3.39 0.20 N	52.22 3.35 0.45 N	26.90 1.65 0.21 N	35.25 2.12 0.33 N	41.15 2.87 0.43 N	71.68 5.86 0.65 N	65.42 2.45 -39.78 N	50.00 4.87 0.04 N	71.24 7.14 0.33 N	71.91 7.45 0.42 N	62.88 6.63 0.30 N	65.15 6.91 0.41 N	76.26 7.65 0.61 N	78.50 7.89 0.59 N	78.20 7.75 0.63 N	78.01 7.95 1.09 N	66.77 6.66 -0.68 N	88.03 8.84 0.56 N	51.71 4.76 -2.88 N	59.17 5.07 0.20 N
NYPA_GOWANUS____GT6 24157	85.49 6.31 -1.71 N	80.09 5.73 0.82 N	55.04 3.95 0.11 N	54.76 3.59 0.20 N	54.13 3.39 0.20 N	52.22 3.35 0.45 N	26.90 1.65 0.21 N	35.25 2.12 0.33 N	41.15 2.87 0.43 N	71.68 5.86 0.65 N	65.42 2.45 -39.78 N	50.00 4.87 0.04 N	71.24 7.14 0.33 N	71.91 7.45 0.42 N	62.88 6.63 0.30 N	65.15 6.91 0.41 N	76.26 7.65 0.61 N	78.50 7.89 0.59 N	78.20 7.75 0.63 N	78.01 7.95 1.09 N	66.77 6.66 -0.68 N	88.03 8.84 0.56 N	51.71 4.76 -2.88 N	59.17 5.07 0.20 N
NYPA_HARLEM__RVR__GT1 24160	88.48 6.64 -4.37 N	81.29 6.05 -0.07 N	58.08 4.19 -2.69 N	57.60 3.72 -2.52 N	65.51 3.44 -11.13 N	54.73 3.41 -2.00 N	32.13 1.68 -4.98 N	48.39 2.18 -12.75 N	57.75 2.92 -16.12 N	81.97 6.06 -9.43 N	67.31 2.54 -41.57 N	65.72 5.01 -15.54 N	81.10 7.26 -9.41 N	73.70 7.60 -1.22 N	65.40 6.72 -2.14 N	67.14 6.90 -1.59 N	81.64 7.73 -4.70 N	83.65 7.93 -4.50 N	83.37 7.84 -4.46 N	79.30 8.07 -0.08 N	73.87 6.62 -7.82 N	94.74 8.84 -6.15 N	60.63 4.79 -11.77 N	64.67 5.17 -5.21 N
NYPA_HARLEM__RVR__GT2 24161	88.48 6.64 -4.37 N	81.29 6.05 -0.07 N	58.08 4.19 -2.69 N	57.60 3.72 -2.52 N	65.51 3.44 -11.13 N	54.73 3.41 -2.00 N	32.13 1.68 -4.98 N	48.39 2.18 -12.75 N	57.75 2.92 -16.12 N	81.97 6.06 -9.43 N	67.31 2.54 -41.57 N	65.72 5.01 -15.54 N	81.10 7.26 -9.41 N	73.70 7.60 -1.22 N	65.40 6.72 -2.14 N	67.14 6.90 -1.59 N	81.64 7.73 -4.70 N	83.65 7.93 -4.50 N	83.37 7.84 -4.46 N	79.30 8.07 -0.08 N	73.87 6.62 -7.82 N	94.74 8.84 -6.15 N	60.63 4.79 -11.77 N	64.67 5.17 -5.21 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_KENT____GT 24152	100.19 6.40 -16.32 N	80.20 5.84 0.81 N	55.13 4.04 0.10 N	54.78 3.62 0.19 N	54.14 3.40 0.20 N	52.24 3.37 0.45 N	26.91 1.66 0.21 N	35.26 2.13 0.33 N	41.14 2.86 0.43 N	71.66 5.84 0.65 N	65.43 2.44 -39.78 N	49.99 4.85 0.03 N	71.19 7.08 0.33 N	71.86 7.39 0.41 N	62.84 6.58 0.29 N	65.07 6.81 0.40 N	76.19 7.57 0.60 N	78.44 7.81 0.59 N	78.12 7.67 0.62 N	77.93 7.86 1.08 N	82.04 6.59 -16.02 N	87.93 8.73 0.55 N	56.28 4.73 -7.47 N	59.15 5.05 0.20 N	
NYPA_POUCH1____GT 24155	300.54 6.04 -217.03 N	295.26 5.45 -214.63 N	292.63 3.75 -237.69 N	292.41 3.43 -237.63 N	151.63 3.26 -97.43 N	71.88 3.23 -19.33 N	26.83 1.58 0.21 N	244.74 2.03 -209.25 N	292.48 2.74 -251.02 N	222.83 5.66 -150.70 N	194.57 2.36 -169.01 N	253.83 4.68 -203.98 N	295.31 6.86 -224.01 N	295.30 7.20 -223.22 N	295.35 6.42 -232.39 N	295.38 6.72 -230.00 N	295.27 7.35 -218.70 N	295.24 7.59 -216.44 N	283.35 7.48 -204.79 N	130.50 7.65 -51.70 N	105.24 6.43 -39.39 N	199.15 8.53 -110.88 N	252.82 4.63 -204.12 N	59.09 4.99 0.20 N	
NYPA_VERNON____GT2 24162	89.19 6.46 -5.25 N	80.26 5.90 0.81 N	55.18 4.08 0.10 N	54.78 3.62 0.20 N	54.11 3.37 0.20 N	52.20 3.33 0.45 N	26.89 1.64 0.21 N	35.26 2.12 0.33 N	41.12 2.84 0.43 N	71.69 5.86 0.65 N	65.43 2.45 -39.78 N	49.98 4.85 0.03 N	71.16 7.05 0.33 N	71.84 7.37 0.41 N	62.80 6.54 0.29 N	64.99 6.74 0.40 N	76.15 7.53 0.60 N	78.39 7.76 0.59 N	78.08 7.62 0.62 N	77.90 7.83 1.08 N	70.37 6.54 -4.40 N	87.86 8.67 0.55 N	52.80 4.73 -4.00 N	59.15 5.05 0.20 N	
NYPA_VERNON____GT3 24163	89.19 6.46 -5.25 N	80.26 5.90 0.81 N	55.18 4.08 0.10 N	54.78 3.62 0.20 N	54.11 3.37 0.20 N	52.20 3.33 0.45 N	26.89 1.64 0.21 N	35.26 2.12 0.33 N	41.12 2.84 0.43 N	71.69 5.86 0.65 N	65.43 2.45 -39.78 N	49.98 4.85 0.03 N	71.16 7.05 0.33 N	71.84 7.37 0.41 N	62.80 6.54 0.29 N	64.99 6.74 0.40 N	76.15 7.53 0.60 N	78.39 7.76 0.59 N	78.08 7.62 0.62 N	77.90 7.83 1.08 N	70.37 6.54 -4.40 N	87.86 8.67 0.55 N	52.80 4.73 -4.00 N	59.15 5.05 0.20 N	
NYPA____ASTORIA_CC1 323568	83.33 6.40 0.54 N	80.24 5.88 0.81 N	55.16 4.07 0.10 N	54.77 3.60 0.20 N	54.09 3.35 0.20 N	52.19 3.32 0.45 N	26.89 1.64 0.21 N	35.24 2.10 0.33 N	41.08 2.80 0.43 N	71.63 5.80 0.65 N	65.42 2.43 -39.78 N	49.94 4.80 0.03 N	71.10 6.99 0.33 N	71.78 7.31 0.41 N	62.75 6.49 0.29 N	64.94 6.69 0.41 N	76.09 7.47 0.60 N	78.32 7.70 0.59 N	78.02 7.57 0.62 N	77.83 7.76 1.08 N	64.23 6.48 1.68 N	87.78 8.59 0.56 N	50.94 4.69 -2.17 N	59.10 5.00 0.20 N	
NYPA____ASTORIA_CC2 323569	83.33 6.40 0.54 N	80.24 5.88 0.81 N	55.16 4.07 0.10 N	54.77 3.60 0.20 N	54.09 3.35 0.20 N	52.19 3.32 0.45 N	26.89 1.64 0.21 N	35.24 2.10 0.33 N	41.08 2.80 0.43 N	71.63 5.80 0.65 N	65.42 2.43 -39.78 N	49.94 4.80 0.03 N	71.10 6.99 0.33 N	71.78 7.31 0.41 N	62.75 6.49 0.29 N	64.94 6.69 0.41 N	76.09 7.47 0.60 N	78.32 7.70 0.59 N	78.02 7.57 0.62 N	77.83 7.76 1.08 N	64.23 6.48 1.68 N	87.78 8.59 0.56 N	50.94 4.69 -2.17 N	59.10 5.00 0.20 N	
NYPA____HOLTSVILL 23794	90.22 7.19 -5.55 N	84.27 6.86 -2.23 N	80.66 5.24 -24.23 N	76.37 4.76 -20.25 N	60.64 4.47 -5.23 N	56.50 4.34 -2.84 N	41.05 2.10 -13.49 N	65.00 2.74 -28.79 N	82.63 3.56 -40.36 N	87.49 6.87 -14.14 N	86.86 2.77 -60.89 N	87.55 5.55 -36.83 N	88.03 7.84 -15.75 N	88.57 8.02 -15.68 N	88.07 7.17 -24.36 N	88.09 7.53 -21.90 N	88.27 8.46 -10.60 N	87.67 8.55 -7.90 N	86.08 8.55 -6.46 N	84.93 8.81 -4.97 N	135.44 7.37 -68.65 N	116.96 9.59 -27.63 N	86.80 5.38 -37.34 N	86.28 6.00 -25.98 N	
NYPA____HELLGATE_GT1 24158	183.30 6.64 -99.19 N	98.29 6.05 -17.06 N	111.86 4.19 -56.47 N	110.00 3.72 -54.92 N	283.88 3.44 -229.50 N	101.90 3.41 -49.16 N	132.29 1.68 -105.15 N	300.65 2.18 -265.01 N	376.83 2.92 -335.19 N	276.29 6.05 -203.76 N	95.18 2.52 -69.46 N	45.94 4.98 4.21 N	61.63 7.26 10.06 N	70.44 7.60 2.04 N	60.55 6.72 2.72 N	63.15 6.90 2.40 N	71.04 7.73 5.90 N	73.51 7.98 5.68 N	73.25 7.88 5.71 N	76.98 8.07 2.24 N	54.87 6.62 11.18 N	81.33 8.84 7.26 N	41.45 4.79 7.42 N	53.85 5.17 5.61 N	
NYPA____HELLGATE_GT2 24159	183.30 6.64 -99.19 N	98.29 6.05 -17.06 N	111.86 4.19 -56.47 N	110.00 3.72 -54.92 N	283.88 3.44 -229.50 N	101.90 3.41 -49.16 N	132.29 1.68 -105.15 N	300.65 2.18 -265.01 N	376.83 2.92 -335.19 N	276.29 6.05 -203.76 N	95.18 2.52 -69.46 N	45.94 4.98 4.21 N	61.63 7.26 10.06 N	70.44 7.60 2.04 N	60.55 6.72 2.72 N	63.15 6.90 2.40 N	71.04 7.73 5.90 N	73.51 7.98 5.68 N	73.25 7.88 5.71 N	76.98 8.07 2.24 N	54.87 6.62 11.18 N	81.33 8.84 7.26 N	41.45 4.79 7.42 N	53.85 5.17 5.61 N	
NYS_BARGE____HYD 23848	28.77 -7.02 41.68 N	5.67 -7.09 62.42 N	39.00 -4.75 7.45 N	32.35 -4.94 14.06 N	31.79 -4.98 14.17 N	12.05 -4.84 32.44 N	7.80 -2.47 15.20 N	6.47 -3.14 23.86 N	4.19 -3.49 31.04 N	14.06 -5.82 46.60 N	21.57 -1.89 -0.26 N	39.22 -3.77 2.17 N	35.95 -5.07 23.42 N	30.54 -5.04 29.30 N	31.34 -4.54 20.67 N	24.82 -4.64 29.19 N	20.54 -5.49 43.18 N	23.47 -5.60 42.13 N	20.69 -5.70 44.68 N	24.03 -5.86 41.26 N	30.01 -4.77 24.65 N	33.53 -6.21 40.00 N	21.81 -3.64 18.63 N	35.28 -4.60 14.42 N	
O.H_GEN_BRUCE 24063	25.00 -5.94 42.60 N	4.81 -8.00 62.37 N	38.36 -5.39 7.45 N	31.76 -5.55 14.05 N	31.22 -5.56 14.16 N	11.49 -5.42 32.41 N	7.50 -2.78 15.18 N	6.06 -3.56 23.84 N	3.67 -4.03 31.01 N	12.99 -6.92 46.56 N	21.15 -2.29 -0.23 N	38.45 -4.54 2.17 N	34.86 -6.18 23.40 N	29.40 -6.20 29.27 N	30.37 -5.53 20.65 N	23.80 -5.68 29.17 N	19.37 -6.70 43.15 N	22.25 -6.86 42.09 N	19.49 -6.94 44.64 N	22.83 -7.09 41.22 N	28.99 -5.81 24.62 N	32.24 -7.54 39.97 N	21.15 -4.31 18.61 N	34.54 -5.35 14.40 N	
OAK_ORCHARD____HYD 24046	26.24 -5.95 45.28 N	1.36 -6.01 67.81 N	38.88 -4.18 8.14 N	31.68 -4.32 15.36 N	31.12 -4.34 15.48 N	9.72 -4.17 35.43 N	6.74 -2.12 16.60 N	4.76 -2.65 26.06 N	1.97 -2.85 33.90 N	10.98 -4.60 50.90 N	20.44 -1.47 1.29 N	39.83 -2.96 2.37 N	34.95 -3.91 25.58 N	29.04 -3.84 32.00 N	30.52 -3.45 22.57 N	23.30 -3.46 31.89 N	18.05 -4.00 47.16 N	21.16 -4.04 46.02 N	18.13 -4.15 48.80 N	21.75 -4.34 45.06 N	29.00 -3.51 26.91 N	31.55 -4.52 43.68 N	20.89 -2.76 20.43 N	34.87 -3.70 15.73 N	
OCC_CHEM____DRP 24175	29.05 -7.41 41.01 N	6.40 -7.36 61.42 N	38.92 -4.95 7.32 N	32.43 -5.12 13.82 N	31.88 -5.14 13.93 N	12.42 -5.02 31.88 N	7.96 -2.56 14.93 N	6.74 -3.28 23.45 N	4.51 -3.70 30.51 N	14.35 -6.33 45.80 N	21.63 -2.08 -0.51 N	38.87 -4.16 2.14 N	35.81 -5.61 23.01 N	30.45 -5.63 28.79 N	31.19 -5.04 20.31 N	24.79 -5.17 28.69 N	20.68 -6.10 42.44 N	23.55 -6.26 41.41 N	20.82 -6.35 43.91 N	24.10 -6.50 40.55 N	29.88 -5.32 24.22 N	33.56 -6.87 39.32 N	21.82 -3.96 18.29 N	35.21 -4.91 14.17 N	
OLIN_CORP_DRP	29.35	6.83	38.94	32.49	31.94	12.66	8.07	6.92	4.77	14.78	21.77	38.93	36.07	30.78	31.43	25.11	21.10	23.99	21.28	24.53	30.16	33.93	22.00	35.32	

24177	-7.46 40.66 N	-7.44 60.90 N	-5.00 7.26 N	-5.16 13.70 N	-5.19 13.81 N	-5.06 31.60 N	-2.59 14.81 N	-3.30 23.25 N	-3.71 30.24 N	-6.29 45.41 N	-2.06 -0.63 N	-4.12 2.12 N	-5.55 22.81 N	-5.56 28.54 N	-4.98 20.14 N	-5.10 28.44 N	-6.04 42.08 N	-6.17 41.05 N	-6.27 43.53 N	-6.42 40.20 N	-5.26 24.02 N	-6.83 38.98 N	-3.95 18.13 N	-4.92 14.06 N
ONONDAGA_REF_OCCRA 23987	76.41 -1.62 -0.56 N	74.16 -1.86 -0.84 N	50.04 -1.26 -0.11 N	50.17 -1.40 -0.20 N	49.71 -1.44 -0.20 N	48.43 -1.36 -0.46 N	24.99 -0.69 -0.22 N	32.94 -0.87 -0.34 N	38.31 -0.85 -0.45 N	66.01 -1.14 -0.67 N	27.47 -0.25 -4.52 N	44.77 -0.43 -0.03 N	64.49 -0.28 -0.34 N	65.11 -0.19 -0.42 N	56.60 -0.24 -0.30 N	58.97 -0.11 -0.42 N	69.68 -0.16 -0.62 N	71.73 -0.08 -0.60 N	71.49 -0.22 -0.64 N	71.38 -0.36 -0.59 N	59.53 -0.25 -0.35 N	79.79 -0.52 -0.57 N	44.14 -0.48 -0.54 N	53.61 -0.89 -0.20 N
ONONDAGA___COGEN 23986	76.54 -1.77 -0.84 N	74.44 -2.00 -1.26 N	49.99 -1.37 -0.16 N	50.13 -1.53 -0.30 N	49.70 -1.55 -0.31 N	48.56 -1.46 -0.70 N	25.04 -0.75 -0.33 N	33.05 -0.93 -0.51 N	38.46 -0.92 -0.67 N	66.22 -1.26 -1.01 N	27.69 -0.29 -4.78 N	44.69 -0.52 -0.05 N	64.54 -0.40 -0.51 N	65.21 -0.30 -0.63 N	56.63 -0.36 -0.44 N	59.02 -0.27 -0.63 N	69.84 -0.31 -0.93 N	71.87 -0.24 -0.91 N	71.68 -0.36 -0.96 N	71.58 -0.46 -0.89 N	59.59 -0.36 -0.53 N	79.98 -0.63 -0.86 N	44.23 -0.54 -0.69 N	53.62 -0.98 -0.31 N
ONTARIO___LFGE 23819	75.10 -4.19 -1.82 N	73.30 -4.60 -2.72 N	48.59 -2.96 -0.35 N	48.73 -3.28 -0.65 N	48.27 -3.33 -0.66 N	47.69 -3.14 -1.51 N	24.73 -1.44 -0.71 N	32.85 -1.72 -1.11 N	38.54 -1.61 -1.44 N	66.12 -2.52 -2.16 N	29.95 -0.63 -7.37 N	43.93 -1.34 -0.10 N	63.92 -1.60 -1.09 N	64.83 -1.41 -1.36 N	56.14 -1.37 -0.96 N	58.81 -1.19 -1.36 N	69.72 -1.51 -2.00 N	71.85 -1.32 -1.96 N	71.62 -1.53 -2.07 N	71.41 -1.66 -1.92 N	59.30 -1.27 -1.14 N	79.55 -2.05 -1.85 N	43.93 -1.45 -1.31 N	52.56 -2.40 -0.66 N
OSWEGATCHIE___HYD 24044	75.53 -1.94 0.00 N	73.34 -1.84 0.00 N	49.89 -1.31 0.00 N	50.25 -1.11 0.00 N	50.01 -0.93 0.00 N	48.31 -1.01 0.00 N	25.05 -0.41 0.00 N	33.07 -0.39 0.00 N	38.08 -0.63 0.00 N	65.17 -1.31 0.00 N	22.61 -0.60 0.00 N	43.86 -1.31 0.00 N	62.32 -2.12 0.00 N	62.64 -2.24 0.00 N	54.37 -2.17 0.00 N	56.36 -2.29 0.00 N	66.75 -2.47 0.00 N	68.70 -2.51 0.00 N	68.60 -2.47 0.00 N	68.54 -2.61 0.00 N	57.33 -2.09 0.00 N	77.02 -2.72 0.00 N	42.69 -1.38 0.00 N	52.78 -1.52 0.00 N
OSWEGO___5 23606	75.16 -2.31 0.00 N	72.75 -2.43 0.00 N	49.55 -1.65 0.00 N	49.62 -1.74 0.00 N	49.17 -1.77 0.00 N	47.64 -1.68 0.00 N	24.60 -0.86 0.00 N	32.37 -1.10 0.00 N	37.54 -1.18 0.00 N	64.65 -1.83 0.00 N	26.17 -0.55 -3.52 N	44.11 -1.06 0.00 N	63.19 -1.25 0.00 N	63.69 -1.19 0.00 N	55.45 -1.10 0.00 N	57.55 -1.10 0.00 N	67.89 -1.33 0.00 N	69.88 -1.33 0.00 N	69.68 -1.39 0.00 N	69.69 -1.46 0.00 N	58.23 -1.19 0.00 N	78.04 -1.71 0.00 N	43.24 -1.04 -0.22 N	52.82 -1.47 0.00 N
OSWEGO___6 23613	75.16 -2.31 0.00 N	72.75 -2.43 0.00 N	49.55 -1.65 0.00 N	49.62 -1.74 0.00 N	49.17 -1.77 0.00 N	47.64 -1.68 0.00 N	24.60 -0.86 0.00 N	32.37 -1.10 0.00 N	37.54 -1.18 0.00 N	64.65 -1.83 0.00 N	26.17 -0.55 -3.52 N	44.11 -1.06 0.00 N	63.19 -1.25 0.00 N	63.69 -1.19 0.00 N	55.45 -1.10 0.00 N	57.55 -1.10 0.00 N	67.89 -1.33 0.00 N	69.88 -1.33 0.00 N	69.68 -1.39 0.00 N	69.69 -1.46 0.00 N	58.23 -1.19 0.00 N	78.04 -1.71 0.00 N	43.24 -1.04 -0.22 N	52.82 -1.47 0.00 N
OUTOKUMPU-AB___DRP 24206	30.46 -6.42 40.59 N	7.86 -6.52 60.79 N	39.62 -4.33 7.24 N	33.16 -4.53 13.66 N	32.60 -4.57 13.77 N	13.35 -4.45 31.52 N	8.43 -2.26 14.77 N	7.41 -2.87 23.18 N	5.40 -3.15 30.16 N	15.96 -5.23 45.29 N	22.20 -1.69 -0.68 N	39.70 -3.36 2.11 N	37.24 -4.44 22.75 N	31.99 -4.42 28.47 N	32.46 -4.00 20.08 N	26.21 -4.08 28.37 N	22.41 -4.84 41.96 N	25.33 -4.94 40.94 N	22.62 -5.04 43.41 N	25.86 -5.20 40.09 N	31.24 -4.23 23.95 N	35.35 -5.51 38.88 N	22.72 -3.27 18.08 N	36.09 -4.18 14.03 N
OXBOW___ 24026	29.88 -6.80 40.79 N	7.23 -6.85 61.10 N	39.35 -4.57 7.28 N	32.86 -4.76 13.74 N	32.30 -4.79 13.85 N	12.96 -4.67 31.69 N	8.23 -2.38 14.85 N	7.12 -3.03 23.31 N	5.01 -3.37 30.33 N	15.27 -5.67 45.54 N	21.96 -1.84 -0.60 N	39.36 -3.68 2.12 N	36.64 -4.91 22.88 N	31.34 -4.91 28.63 N	31.94 -4.41 20.19 N	25.62 -4.51 28.53 N	21.68 -5.34 42.20 N	24.59 -5.45 41.17 N	21.86 -5.56 43.65 N	25.11 -5.72 40.32 N	30.68 -4.66 24.08 N	34.62 -6.03 39.09 N	22.35 -3.54 18.18 N	35.74 -4.46 14.10 N
PEEKSKILL___ 23653	82.78 5.85 0.54 N	79.66 5.30 0.81 N	54.74 3.65 0.10 N	54.34 3.17 0.20 N	53.67 2.93 0.20 N	51.78 2.91 0.45 N	26.66 1.42 0.21 N	35.01 1.87 0.33 N	40.83 2.55 0.43 N	71.21 5.38 0.65 N	65.22 2.23 -39.79 N	49.62 4.48 0.03 N	70.69 6.58 0.33 N	71.32 6.85 0.41 N	62.31 6.06 0.29 N	64.49 6.25 0.41 N	75.65 7.03 0.61 N	77.91 7.29 0.59 N	77.62 7.17 0.63 N	77.40 7.38 1.12 N	63.80 6.17 1.80 N	87.33 8.15 0.56 N	50.64 4.41 -2.15 N	58.75 4.65 0.20 N
PGE MADISON___WINDPWR 24146	76.94 1.05 1.58 N	73.12 0.31 2.37 N	51.21 0.31 0.30 N	50.81 0.01 0.57 N	50.34 -0.02 0.58 N	48.07 0.06 1.32 N	25.11 0.26 0.62 N	32.98 0.49 0.97 N	38.70 1.25 1.26 N	67.16 2.57 1.89 N	36.35 1.30 -11.85 N	47.55 2.47 0.09 N	67.24 3.76 0.95 N	67.58 3.90 1.19 N	58.67 2.96 0.84 N	61.17 3.71 1.19 N	71.94 4.47 1.75 N	74.41 4.91 1.71 N	73.79 4.52 1.81 N	73.60 4.12 1.67 N	62.14 3.72 1.00 N	82.49 4.36 1.62 N	45.86 1.81 0.03 N	54.91 1.19 0.58 N
PIERCEFIELD___HYD 23852	75.23 -2.24 0.00 N	73.34 -1.83 0.00 N	49.87 -1.33 0.00 N	50.40 -0.96 0.00 N	50.11 -0.83 0.00 N	48.39 -0.93 0.00 N	25.11 -0.35 0.00 N	33.16 -0.31 0.00 N	37.94 -0.78 0.00 N	64.56 -1.92 0.00 N	22.26 -0.95 0.00 N	43.09 -2.08 0.00 N	60.91 -3.53 0.00 N	61.15 -3.72 0.00 N	53.12 -3.43 0.00 N	55.08 -3.57 0.00 N	65.28 -3.94 0.00 N	67.13 -4.08 0.00 N	67.11 -3.96 0.00 N	67.08 -4.07 0.00 N	56.09 -3.33 0.00 N	75.56 -4.18 0.00 N	42.13 -1.94 0.00 N	52.46 -1.84 0.00 N
PINELAWN_CC_1 323563	90.57 7.54 -5.55 N	84.02 6.62 -2.23 N	80.34 4.92 -24.23 N	75.97 4.36 -20.25 N	60.12 3.95 -5.23 N	55.99 3.83 -2.84 N	40.88 1.93 -13.49 N	64.75 2.49 -28.79 N	82.39 3.32 -40.36 N	86.99 6.37 -14.14 N	86.69 2.60 -60.89 N	87.24 5.24 -36.83 N	87.69 7.50 -15.75 N	88.21 7.65 -15.68 N	87.80 6.90 -24.36 N	87.77 7.21 -21.90 N	88.11 8.29 -10.60 N	87.57 8.46 -7.90 N	85.98 8.44 -6.46 N	84.82 8.70 -4.97 N	135.37 7.29 -68.65 N	116.80 9.43 -27.63 N	86.72 5.30 -37.34 N	86.10 5.81 -25.98 N
PJM_GEN_KEystone 24065	46.06 -6.59 20.89 N	41.10 -5.89 28.18 N	44.28 -3.34 3.58 N	40.67 -3.93 6.76 N	40.04 -4.09 6.81 N	29.95 -3.79 15.58 N	16.34 -1.82 7.30 N	29.33 -2.14 10.00 N	27.99 -0.43 -0.01 N	39.87 -0.12 5.80 N	29.57 -0.51 -6.87 N	41.87 -1.43 19.88 N	52.24 -0.94 11.25 N	64.23 1.86 10.82 N	46.12 -0.50 9.93 N	44.20 -0.43 14.02 N	47.46 -1.02 20.75 N	50.51 -0.46 20.24 N	48.86 -0.76 21.46 N	50.90 -0.43 19.82 N	47.38 -0.22 11.82 N	59.72 -3.31 9.30 N	28.00 -4.89 35.80 N	5.99 -5.44 47.34 N

PJM_GEN_NEPTUNE_PROXY 323594	83.88 6.59 -3.75 N	83.84 6.43 -2.23 N	80.19 4.77 -24.23 N	75.90 4.29 -20.25 N	60.19 4.01 -5.23 N	56.07 3.91 -2.84 N	40.90 1.95 -13.49 N	64.79 2.53 -28.79 N	82.39 3.33 -40.36 N	87.09 6.47 -14.14 N	86.72 2.63 -60.89 N	87.29 5.29 -36.83 N	87.77 7.58 -15.75 N	88.31 7.76 -15.68 N	87.88 6.98 -24.36 N	87.79 7.23 -21.90 N	87.96 8.14 -10.60 N	87.44 8.32 -7.90 N	85.85 8.32 -6.46 N	84.72 8.60 -4.97 N	135.28 7.20 -68.65 N	116.63 9.25 -27.63 N	86.65 5.24 -37.34 N	86.00 5.72 -25.98 N
PLEASANTVLY___LBMP 24000	82.32 5.38 0.53 N	79.29 4.91 0.80 N	54.47 3.37 0.10 N	54.11 2.94 0.19 N	53.49 2.74 0.19 N	51.64 2.76 0.44 N	26.59 1.33 0.21 N	34.87 1.73 0.33 N	40.64 2.35 0.42 N	70.79 4.94 0.64 N	66.41 2.04 -41.17 N	49.21 4.07 0.03 N	70.02 5.91 0.32 N	70.57 6.09 0.40 N	61.68 5.41 0.28 N	63.85 5.59 0.40 N	74.92 6.29 0.59 N	77.18 6.54 0.58 N	76.89 6.43 0.61 N	76.94 6.64 0.85 N	63.88 5.55 1.10 N	86.51 7.31 0.54 N	50.36 4.02 -2.26 N	58.44 4.33 0.19 N
POLETTI____ 23519	83.26 6.33 0.54 N	80.12 5.75 0.81 N	55.03 3.94 0.10 N	54.59 3.42 0.20 N	53.91 3.16 0.20 N	52.01 3.14 0.45 N	26.79 1.53 0.21 N	35.14 2.01 0.33 N	41.02 2.74 0.43 N	71.58 5.75 0.65 N	65.36 2.37 -39.78 N	49.87 4.73 0.03 N	70.98 6.87 0.33 N	71.63 7.16 0.41 N	62.56 6.30 0.29 N	64.64 6.39 0.41 N	75.77 7.15 0.60 N	77.35 7.40 1.27 N	75.96 7.23 2.35 N	75.09 7.47 3.52 N	64.07 6.33 1.68 N	87.48 8.29 0.56 N	50.81 4.56 -2.17 N	58.98 4.88 0.20 N
PORT_JEFF_3 23555	90.11 7.09 -5.55 N	84.22 6.81 -2.23 N	80.70 5.28 -24.23 N	76.42 4.81 -20.25 N	60.72 4.55 -5.23 N	56.57 4.40 -2.84 N	41.08 2.12 -13.49 N	65.04 2.78 -28.79 N	82.63 3.56 -40.36 N	87.45 6.83 -14.14 N	86.84 2.75 -60.89 N	87.48 5.48 -36.83 N	87.88 7.70 -15.75 N	88.41 7.86 -15.68 N	87.89 6.98 -24.36 N	87.90 7.35 -21.90 N	88.05 8.24 -10.60 N	87.44 8.32 -7.90 N	85.82 8.29 -6.46 N	84.67 8.55 -4.97 N	135.26 7.18 -68.65 N	116.87 9.50 -27.63 N	86.74 5.33 -37.34 N	86.23 5.95 -25.98 N
PORT_JEFF_4 23616	90.11 7.09 -5.55 N	84.22 6.81 -2.23 N	80.70 5.28 -24.23 N	76.42 4.81 -20.25 N	60.72 4.55 -5.23 N	56.57 4.40 -2.84 N	41.08 2.12 -13.49 N	65.04 2.78 -28.79 N	82.63 3.56 -40.36 N	87.45 6.83 -14.14 N	86.84 2.75 -60.89 N	87.48 5.48 -36.83 N	87.88 7.70 -15.75 N	88.41 7.86 -15.68 N	87.89 6.98 -24.36 N	87.90 7.35 -21.90 N	88.05 8.24 -10.60 N	87.44 8.32 -7.90 N	85.82 8.29 -6.46 N	84.67 8.55 -4.97 N	135.26 7.18 -68.65 N	116.87 9.50 -27.63 N	86.74 5.33 -37.34 N	86.23 5.95 -25.98 N
PORT_JEFF_IC 23713	90.47 7.45 -5.55 N	84.51 7.11 -2.23 N	80.88 5.45 -24.23 N	76.59 4.97 -20.25 N	60.87 4.70 -5.23 N	56.71 4.55 -2.84 N	41.15 2.20 -13.49 N	65.14 2.88 -28.79 N	82.79 3.72 -40.36 N	87.78 7.16 -14.14 N	86.96 2.87 -60.89 N	87.74 5.74 -36.83 N	88.15 7.96 -15.75 N	88.68 8.13 -15.68 N	88.01 7.11 -24.36 N	88.05 7.49 -21.90 N	88.21 8.39 -10.60 N	87.60 8.49 -7.90 N	86.00 8.47 -6.46 N	84.83 8.71 -4.97 N	135.43 7.36 -68.65 N	117.37 9.99 -27.63 N	87.00 5.59 -37.34 N	86.51 6.22 -25.98 N
PPL PILGRIM_ST_GT1 24216	90.64 7.62 -5.55 N	84.62 7.21 -2.23 N	80.87 5.45 -24.23 N	76.59 4.97 -20.25 N	60.84 4.67 -5.23 N	56.69 4.53 -2.84 N	41.18 2.23 -13.49 N	65.18 2.92 -28.79 N	82.84 3.77 -40.36 N	87.87 7.25 -14.14 N	86.95 2.86 -60.89 N	87.61 5.61 -36.83 N	88.15 7.97 -15.75 N	88.73 8.18 -15.68 N	88.24 7.33 -24.36 N	88.26 7.71 -21.90 N	88.49 8.67 -10.60 N	87.89 8.77 -7.90 N	86.30 8.77 -6.46 N	85.18 9.06 -4.97 N	135.68 7.61 -68.65 N	117.56 10.18 -27.63 N	87.15 5.73 -37.34 N	86.64 6.36 -25.98 N
PPL PILGRIM_ST_GT2 24217	90.64 7.62 -5.55 N	84.62 7.21 -2.23 N	80.87 5.45 -24.23 N	76.59 4.97 -20.25 N	60.84 4.67 -5.23 N	56.69 4.53 -2.84 N	41.18 2.23 -13.49 N	65.18 2.92 -28.79 N	82.84 3.77 -40.36 N	87.87 7.25 -14.14 N	86.95 2.86 -60.89 N	87.61 5.61 -36.83 N	88.15 7.97 -15.75 N	88.73 8.18 -15.68 N	88.24 7.33 -24.36 N	88.26 7.71 -21.90 N	88.49 8.67 -10.60 N	87.89 8.77 -7.90 N	86.30 8.77 -6.46 N	85.18 9.06 -4.97 N	135.68 7.61 -68.65 N	117.56 10.18 -27.63 N	87.15 5.73 -37.34 N	86.64 6.36 -25.98 N
PPL_SHRM_GT3 24213	90.32 7.30 -5.55 N	84.35 6.94 -2.23 N	80.71 5.28 -24.23 N	76.40 4.79 -20.25 N	60.68 4.50 -5.23 N	56.53 4.37 -2.84 N	40.99 2.04 -13.49 N	64.94 2.69 -28.79 N	82.60 3.53 -40.36 N	87.46 6.84 -14.14 N	86.87 2.78 -60.89 N	87.60 5.60 -36.83 N	88.08 7.89 -15.75 N	88.63 8.07 -15.68 N	88.13 7.22 -24.36 N	88.15 7.60 -21.90 N	88.34 8.52 -10.60 N	87.73 8.62 -7.90 N	86.11 8.58 -6.46 N	84.93 8.81 -4.97 N	135.49 7.41 -68.65 N	117.01 9.64 -27.63 N	86.78 5.36 -37.34 N	86.23 5.95 -25.98 N
PPL_SHRM_GT4 24214	90.32 7.30 -5.55 N	84.35 6.94 -2.23 N	80.71 5.28 -24.23 N	76.40 4.79 -20.25 N	60.68 4.50 -5.23 N	56.53 4.37 -2.84 N	40.99 2.04 -13.49 N	64.94 2.69 -28.79 N	82.60 3.53 -40.36 N	87.46 6.84 -14.14 N	86.87 2.78 -60.89 N	87.60 5.60 -36.83 N	88.08 7.89 -15.75 N	88.63 8.07 -15.68 N	88.13 7.22 -24.36 N	88.15 7.60 -21.90 N	88.34 8.52 -10.60 N	87.73 8.62 -7.90 N	86.11 8.58 -6.46 N	84.93 8.81 -4.97 N	135.49 7.41 -68.65 N	117.01 9.64 -27.63 N	86.78 5.36 -37.34 N	86.23 5.95 -25.98 N
PROJECT___ORANGE 1 24174	76.30 -1.68 -0.51 N	74.01 -1.93 -0.76 N	50.00 -1.30 -0.10 N	50.11 -1.44 -0.18 N	49.66 -1.47 -0.18 N	48.35 -1.39 -0.42 N	24.95 -0.71 -0.20 N	32.86 -0.92 -0.31 N	38.18 -0.94 -0.41 N	65.80 -1.29 -0.61 N	26.93 -0.31 -4.04 N	44.64 -0.56 -0.03 N	64.28 -0.46 -0.31 N	64.91 -0.35 -0.38 N	56.40 -0.41 -0.27 N	58.70 -0.34 -0.38 N	69.33 -0.45 -0.56 N	71.37 -0.39 -0.55 N	71.18 -0.48 -0.58 N	71.10 -0.59 -0.54 N	59.28 -0.47 -0.32 N	79.50 -0.76 -0.52 N	43.95 -0.61 -0.49 N	53.47 -1.01 -0.19 N
PROJECT___ORANGE 2 24166	76.30 -1.68 -0.51 N	74.01 -1.93 -0.76 N	50.00 -1.30 -0.10 N	50.11 -1.44 -0.18 N	49.66 -1.47 -0.18 N	48.35 -1.39 -0.42 N	24.95 -0.71 -0.20 N	32.86 -0.92 -0.31 N	38.18 -0.94 -0.41 N	65.80 -1.29 -0.61 N	26.93 -0.31 -4.04 N	44.64 -0.56 -0.03 N	64.28 -0.46 -0.31 N	64.91 -0.35 -0.38 N	56.40 -0.41 -0.27 N	58.70 -0.34 -0.38 N	69.33 -0.45 -0.56 N	71.37 -0.39 -0.55 N	71.18 -0.48 -0.58 N	71.10 -0.59 -0.54 N	59.28 -0.47 -0.32 N	79.50 -0.76 -0.52 N	43.95 -0.61 -0.49 N	53.47 -1.01 -0.19 N
PYRITES___HYD 24023	76.04 -1.43 0.00 N	74.08 -1.10 0.00 N	50.37 -0.82 0.00 N	50.89 -0.47 0.00 N	50.60 -0.34 0.00 N	48.87 -0.46 0.00 N	25.38 -0.09 0.00 N	33.51 0.05 0.00 N	38.41 -0.31 0.00 N	65.39 -1.09 0.00 N	22.54 -0.67 0.00 N	43.65 -1.51 0.00 N	61.76 -2.68 0.00 N	62.01 -2.87 0.00 N	53.85 -2.70 0.00 N	55.86 -2.79 0.00 N	66.19 -3.03 0.00 N	68.09 -3.13 0.00 N	68.08 -2.99 0.00 N	68.05 -3.10 0.00 N	56.91 -2.52 0.00 N	76.62 -3.13 0.00 N	42.64 -1.44 0.00 N	53.05 -1.24 0.00 N
RAMAPO___LBMP 323565	82.64 5.72 0.55 N	79.55 5.20 0.83 N	54.64 3.55 0.11 N	54.23 3.07 0.20 N	53.54 2.80 0.20 N	51.67 2.80 0.46 N	26.60 1.35 0.21 N	34.91 1.78 0.34 N	40.75 2.48 0.44 N	71.12 5.30 0.66 N	63.96 2.22 -38.54 N	49.63 4.49 0.03 N	70.81 6.71 0.33 N	71.54 7.08 0.42 N	62.51 6.26 0.29 N	64.70 6.46 0.42 N	75.88 7.28 0.61 N	78.16 7.55 0.60 N	77.90 7.46 0.63 N	81.90 7.68 -3.07 N	75.21 6.41 -9.37 N	87.64 8.46 0.57 N	50.71 4.55 -2.10 N	58.85 4.76 0.20 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
RANKINE_____23646	31.93 -6.61 38.92 N	10.08 -6.80 58.29 N	39.84 -4.44 6.92 N	33.61 -4.70 13.05 N	33.03 -4.76 13.16 N	14.61 -4.60 30.12 N	9.03 -2.32 14.11 N	8.37 -2.95 22.15 N	6.67 -3.22 28.82 N	18.00 -5.22 43.26 N	22.89 -1.65 -1.34 N	39.85 -3.30 2.02 N	38.30 -4.40 21.74 N	33.36 -4.32 27.20 N	33.44 -3.92 19.19 N	27.55 -4.00 27.10 N	24.33 -4.79 40.09 N	27.25 -4.85 39.11 N	24.63 -4.97 41.48 N	27.78 -5.07 38.30 N	32.41 -4.13 22.89 N	37.02 -5.56 37.16 N	23.51 -3.31 17.25 N	36.56 -4.31 13.43 N	
RAVENSWOOD_GT2_1 24244	83.29 6.36 0.54 N	80.15 5.78 0.81 N	55.06 3.97 0.10 N	54.63 3.47 0.20 N	53.95 3.20 0.20 N	52.05 3.18 0.45 N	26.81 1.56 0.21 N	35.17 2.04 0.33 N	41.05 2.77 0.43 N	71.62 5.79 -39.78 N	65.37 2.38 0.03 N	49.88 4.75 0.03 N	71.02 6.91 0.33 N	71.66 7.19 0.41 N	62.64 6.38 0.29 N	64.82 6.58 0.41 N	75.97 7.36 0.60 N	78.24 7.62 0.59 N	77.91 7.45 0.62 N	77.74 7.66 1.08 N	64.18 6.44 1.68 N	87.71 8.52 0.56 N	50.89 4.65 -2.17 N	59.06 4.96 0.20 N	
RAVENSWOOD_GT2_2 24245	83.29 6.36 0.54 N	80.15 5.78 0.81 N	55.06 3.97 0.10 N	54.63 3.47 0.20 N	53.95 3.20 0.20 N	52.05 3.18 0.45 N	26.81 1.56 0.21 N	35.17 2.04 0.33 N	41.05 2.77 0.43 N	71.62 5.79 -39.78 N	65.37 2.38 0.03 N	49.88 4.75 0.03 N	71.02 6.91 0.33 N	71.66 7.19 0.41 N	62.64 6.38 0.29 N	64.82 6.58 0.41 N	75.97 7.36 0.60 N	78.24 7.62 0.59 N	77.91 7.45 0.62 N	77.74 7.66 1.08 N	64.18 6.44 1.68 N	87.71 8.52 0.56 N	50.89 4.65 -2.17 N	59.06 4.96 0.20 N	
RAVENSWOOD_GT2_3 24246	83.30 6.38 0.54 N	80.18 5.82 0.81 N	55.09 3.99 0.10 N	54.66 3.50 0.20 N	53.97 3.23 0.20 N	52.07 3.20 0.45 N	26.82 1.57 0.21 N	35.18 2.05 0.33 N	41.07 2.79 0.43 N	71.64 5.81 0.65 N	65.38 2.40 -39.78 N	49.91 4.77 0.03 N	71.05 6.93 0.33 N	71.70 7.23 0.41 N	62.68 6.42 0.29 N	64.85 6.61 0.41 N	76.03 7.42 0.60 N	78.28 7.66 0.59 N	77.96 7.51 0.62 N	77.78 7.71 1.08 N	64.21 6.46 1.68 N	87.73 8.54 0.56 N	50.93 4.68 -2.17 N	59.08 4.98 0.20 N	
RAVENSWOOD_GT2_4 24247	83.30 6.38 0.54 N	80.18 5.82 0.81 N	55.09 3.99 0.10 N	54.66 3.50 0.20 N	53.97 3.23 0.20 N	52.07 3.20 0.45 N	26.82 1.57 0.21 N	35.18 2.05 0.33 N	41.07 2.79 0.43 N	71.64 5.81 0.65 N	65.38 2.40 -39.78 N	49.91 4.77 0.03 N	71.05 6.93 0.33 N	71.70 7.23 0.41 N	62.68 6.42 0.29 N	64.85 6.61 0.41 N	76.03 7.42 0.60 N	78.28 7.66 0.59 N	77.96 7.51 0.62 N	77.78 7.71 1.08 N	64.21 6.46 1.68 N	87.73 8.54 0.56 N	50.93 4.68 -2.17 N	59.08 4.98 0.20 N	
RAVENSWOOD_GT3_1 24248	83.29 6.36 0.54 N	80.17 5.81 0.81 N	55.08 3.99 0.10 N	54.64 3.48 0.20 N	53.96 3.21 0.20 N	52.06 3.19 0.45 N	26.81 1.56 0.21 N	35.17 2.04 0.33 N	41.05 2.77 0.43 N	71.62 5.79 0.65 N	65.37 2.39 -39.78 N	49.89 4.75 0.03 N	71.03 6.92 0.33 N	71.67 7.20 0.41 N	62.65 6.39 0.29 N	64.85 6.60 0.41 N	76.00 7.39 0.60 N	78.25 7.62 0.59 N	77.93 7.48 0.62 N	77.75 7.67 1.08 N	64.20 6.45 1.68 N	87.71 8.52 0.56 N	50.91 4.66 -2.17 N	59.07 4.97 0.20 N	
RAVENSWOOD_GT3_2 24249	83.29 6.36 0.54 N	80.17 5.81 0.81 N	55.08 3.99 0.10 N	54.64 3.48 0.20 N	53.96 3.21 0.20 N	52.06 3.19 0.45 N	26.81 1.56 0.21 N	35.17 2.04 0.33 N	41.05 2.77 0.43 N	71.62 5.79 0.65 N	65.37 2.39 -39.78 N	49.89 4.75 0.03 N	71.03 6.92 0.33 N	71.67 7.20 0.41 N	62.65 6.39 0.29 N	64.85 6.60 0.41 N	76.00 7.39 0.60 N	78.25 7.62 0.59 N	77.93 7.48 0.62 N	77.75 7.67 1.08 N	64.20 6.45 1.68 N	87.71 8.52 0.56 N	50.91 4.66 -2.17 N	59.07 4.97 0.20 N	
RAVENSWOOD_GT3_3 24250	83.37 6.44 0.54 N	80.23 5.87 0.81 N	55.12 4.02 0.10 N	54.69 3.52 0.20 N	54.00 3.25 0.20 N	52.10 3.23 0.45 N	26.83 1.58 0.21 N	35.21 2.07 0.33 N	41.09 2.81 0.43 N	71.69 5.86 0.65 N	65.40 2.41 -39.78 N	49.93 4.80 0.03 N	71.09 6.98 0.33 N	71.73 7.26 0.41 N	62.71 6.45 0.29 N	64.90 6.66 0.41 N	76.07 7.46 0.60 N	78.32 7.70 0.59 N	78.01 7.55 0.62 N	77.83 7.76 1.08 N	64.26 6.52 1.68 N	87.80 8.61 0.56 N	50.95 4.70 -2.17 N	59.12 5.02 0.20 N	
RAVENSWOOD_GT3_4 24251	83.37 6.44 0.54 N	80.23 5.87 0.81 N	55.12 4.02 0.10 N	54.69 3.52 0.20 N	54.00 3.25 0.20 N	52.10 3.23 0.45 N	26.83 1.58 0.21 N	35.21 2.07 0.33 N	41.09 2.81 0.43 N	71.69 5.86 0.65 N	65.40 2.41 -39.78 N	49.93 4.80 0.03 N	71.09 6.98 0.33 N	71.73 7.26 0.41 N	62.71 6.45 0.29 N	64.90 6.66 0.41 N	76.07 7.46 0.60 N	78.32 7.70 0.59 N	78.01 7.55 0.62 N	77.83 7.76 1.08 N	64.26 6.52 1.68 N	87.80 8.61 0.56 N	50.95 4.70 -2.17 N	59.12 5.02 0.20 N	
RAVENSWOOD_GT_1 23729	89.19 6.46 -5.25 N	80.26 5.90 0.81 N	55.18 4.08 0.10 N	54.78 3.62 0.20 N	54.11 3.37 0.20 N	52.20 3.33 0.45 N	26.89 1.64 0.21 N	35.26 2.12 0.33 N	41.12 2.84 0.43 N	71.69 5.86 0.65 N	65.43 2.45 -39.78 N	49.98 4.85 0.03 N	71.16 7.05 0.33 N	71.84 7.37 0.41 N	62.80 6.54 0.29 N	64.99 6.74 0.40 N	76.15 7.53 0.60 N	78.39 7.76 0.59 N	78.08 7.62 0.62 N	77.90 7.83 1.08 N	70.37 6.54 -4.40 N	87.86 8.67 0.55 N	52.80 4.73 -4.00 N	59.15 5.05 0.20 N	
RAVENSWOOD_GT_10 24258	83.96 6.36 -0.12 N	80.17 5.81 0.81 N	55.07 3.98 0.10 N	54.63 3.47 0.20 N	53.95 3.20 0.20 N	52.05 3.18 0.45 N	26.81 1.56 0.21 N	35.17 2.04 0.33 N	41.05 2.77 0.43 N	71.62 5.79 0.65 N	65.37 2.38 -39.78 N	49.88 4.75 0.03 N	71.03 6.92 0.33 N	71.66 7.20 0.41 N	62.64 6.38 0.29 N	64.84 6.60 0.41 N	76.00 7.39 0.60 N	78.25 7.62 0.59 N	77.93 7.48 0.62 N	77.75 7.67 1.08 N	64.90 6.45 0.98 N	87.72 8.53 0.55 N	51.12 4.66 -2.38 N	59.07 4.97 0.20 N	
RAVENSWOOD_GT_11 24259	83.96 6.36 -0.12 N	80.17 5.81 0.81 N	55.07 3.98 0.10 N	54.63 3.47 0.20 N	53.95 3.20 0.20 N	52.05 3.18 0.45 N	26.81 1.56 0.21 N	35.17 2.04 0.33 N	41.05 2.77 0.43 N	71.62 5.79 0.65 N	65.37 2.38 -39.78 N	49.88 4.75 0.03 N	71.03 6.92 0.33 N	71.66 7.20 0.41 N	62.64 6.38 0.29 N	64.84 6.60 0.41 N	76.00 7.39 0.60 N	78.25 7.62 0.59 N	77.93 7.48 0.62 N	77.75 7.67 1.08 N	64.90 6.45 0.98 N	87.72 8.53 0.55 N	51.12 4.66 -2.38 N	59.07 4.97 0.20 N	
RAVENSWOOD_GT_4 24252	87.71 6.36 -3.87 N	80.17 5.81 0.81 N	55.06 3.97 0.10 N	54.63 3.47 0.20 N	53.94 3.20 0.20 N	52.03 3.16 0.45 N	26.80 1.55 0.21 N	35.16 2.03 0.33 N	41.05 2.77 0.43 N	71.62 5.79 0.65 N	65.37 2.38 -39.78 N	49.88 4.75 0.03 N	71.01 6.90 0.33 N	71.65 7.18 0.41 N	62.63 6.37 0.29 N	64.81 6.56 0.40 N	75.97 7.36 0.60 N	78.25 7.62 0.59 N	77.91 7.45 0.62 N	77.74 7.66 1.08 N	68.83 6.45 -2.95 N	87.72 8.53 0.55 N	52.29 4.66 -3.56 N	59.07 4.97 0.20 N	
RAVENSWOOD_GT_5	87.71	80.17	55.06	54.63	53.94	52.03	26.80	35.16	41.05	71.62	65.37	49.88	71.01	71.65	62.63	64.81	75.97	78.25	77.91	77.74	68.83	87.72	52.29	59.07	

24254	6.36 -3.87 N	5.81 0.81 N	3.97 0.10 N	3.47 0.20 N	3.20 0.20 N	3.16 0.45 N	1.55 0.21 N	2.03 0.33 N	2.77 0.43 N	5.79 0.65 N	2.38 -39.78 N	4.75 0.03 N	6.90 0.33 N	7.18 0.41 N	6.37 0.29 N	6.56 0.40 N	7.36 0.60 N	7.62 0.59 N	7.45 0.62 N	7.66 1.08 N	6.45 -2.95 N	8.53 0.55 N	4.66 -3.56 N	4.97 0.20 N
RAVENSWOOD_GT_6 24253	87.71 6.36 -3.87 N	80.17 5.81 0.81 N	55.06 3.97 0.10 N	54.63 3.47 0.20 N	53.94 3.20 0.20 N	52.03 3.16 0.45 N	26.80 1.55 0.21 N	35.16 2.03 0.33 N	41.05 2.77 0.43 N	71.62 5.79 0.65 N	65.37 2.38 -39.78 N	49.88 4.75 0.03 N	71.01 6.90 0.33 N	71.65 7.18 0.41 N	62.63 6.37 0.29 N	64.81 6.56 0.40 N	75.97 7.36 0.60 N	78.25 7.62 0.59 N	77.91 7.45 0.62 N	77.74 7.66 1.08 N	68.83 6.45 -2.95 N	87.72 8.53 0.55 N	52.29 4.66 -3.56 N	59.07 4.97 0.20 N
RAVENSWOOD_GT_7 24255	87.71 6.36 -3.87 N	80.17 5.81 0.81 N	55.06 3.97 0.10 N	54.63 3.47 0.20 N	53.94 3.20 0.20 N	52.03 3.16 0.45 N	26.80 1.55 0.21 N	35.16 2.03 0.33 N	41.05 2.77 0.43 N	71.62 5.79 0.65 N	65.37 2.38 -39.78 N	49.88 4.75 0.03 N	71.01 6.90 0.33 N	71.65 7.18 0.41 N	62.63 6.37 0.29 N	64.81 6.56 0.40 N	75.97 7.36 0.60 N	78.25 7.62 0.59 N	77.91 7.45 0.62 N	77.74 7.66 1.08 N	68.83 6.45 -2.95 N	87.72 8.53 0.55 N	52.29 4.66 -3.56 N	59.07 4.97 0.20 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	83.96 6.36 -0.12 N	80.17 5.81 0.81 N	55.07 3.98 0.10 N	54.63 3.47 0.20 N	53.95 3.20 0.20 N	52.05 3.18 0.45 N	26.81 1.56 0.21 N	35.17 2.04 0.33 N	41.05 2.77 0.43 N	71.62 5.79 0.65 N	65.37 2.38 -39.78 N	49.88 4.75 0.03 N	71.03 6.92 0.33 N	71.66 7.20 0.41 N	62.64 6.38 0.29 N	64.84 6.60 0.41 N	76.00 7.39 0.60 N	78.25 7.62 0.59 N	77.93 7.48 0.62 N	77.75 7.67 1.08 N	64.90 6.45 0.98 N	87.72 8.53 0.55 N	51.12 4.66 -2.38 N	59.07 4.97 0.20 N
RAVENSWOOD_GT_9 24257	83.96 6.36 -0.12 N	80.17 5.81 0.81 N	55.07 3.98 0.10 N	54.63 3.47 0.20 N	53.95 3.20 0.20 N	52.05 3.18 0.45 N	26.81 1.56 0.21 N	35.17 2.04 0.33 N	41.05 2.77 0.43 N	71.62 5.79 0.65 N	65.37 2.38 -39.78 N	49.88 4.75 0.03 N	71.03 6.92 0.33 N	71.66 7.20 0.41 N	62.64 6.38 0.29 N	64.84 6.60 0.41 N	76.00 7.39 0.60 N	78.25 7.62 0.59 N	77.93 7.48 0.62 N	77.75 7.67 1.08 N	64.90 6.45 0.98 N	87.72 8.53 0.55 N	51.12 4.66 -2.38 N	59.07 4.97 0.20 N
RAVENSWOOD___1 23533	83.35 6.42 0.54 N	80.24 5.88 0.81 N	55.17 4.08 0.10 N	54.77 3.60 0.20 N	54.09 3.35 0.20 N	52.19 3.32 0.45 N	26.88 1.63 0.21 N	35.24 2.11 0.33 N	41.11 2.83 0.43 N	71.66 5.84 0.65 N	65.42 2.43 -39.78 N	49.98 4.84 0.03 N	71.15 7.04 0.33 N	71.81 7.33 0.41 N	62.78 6.53 0.29 N	64.96 6.71 0.41 N	76.13 7.51 0.60 N	78.38 7.75 0.59 N	78.04 7.59 0.62 N	77.86 7.78 1.08 N	64.27 6.53 1.68 N	87.84 8.65 0.56 N	50.96 4.71 -2.17 N	59.12 5.02 0.20 N
RAVENSWOOD___2 23534	83.34 6.41 0.54 N	80.22 5.86 0.81 N	55.14 4.05 0.10 N	54.76 3.60 0.20 N	54.09 3.35 0.20 N	52.17 3.30 0.45 N	26.88 1.63 0.21 N	35.24 2.10 0.33 N	41.10 2.82 0.43 N	71.65 5.83 0.65 N	65.42 2.43 -39.78 N	49.97 4.83 0.03 N	71.15 7.04 0.33 N	71.80 7.33 0.41 N	62.77 6.51 0.29 N	64.96 6.71 0.41 N	76.12 7.50 0.60 N	78.37 7.74 0.59 N	78.04 7.59 0.62 N	77.85 7.77 1.08 N	64.26 6.51 1.68 N	87.81 8.62 0.56 N	50.95 4.70 -2.17 N	59.11 5.01 0.20 N
RAVENSWOOD___3 23535	83.30 6.37 0.54 N	80.18 5.82 0.81 N	55.09 3.99 0.10 N	54.64 3.48 0.20 N	53.97 3.22 0.20 N	52.06 3.19 0.45 N	26.81 1.56 0.21 N	35.18 2.05 0.33 N	41.06 2.78 0.43 N	71.62 5.79 0.65 N	65.37 2.39 -39.78 N	49.89 4.76 0.03 N	71.04 6.93 0.33 N	71.67 7.20 0.41 N	62.66 6.40 0.29 N	64.85 6.60 0.41 N	76.01 7.39 0.60 N	78.25 7.63 0.59 N	77.94 7.49 0.62 N	77.76 7.69 1.08 N	64.20 6.46 1.68 N	87.72 8.53 0.56 N	50.92 4.67 -2.17 N	59.07 4.98 0.20 N
RAVENSWOOD___4 23820	77.61 6.39 6.25 N	80.21 5.85 0.81 N	55.13 4.04 0.10 N	54.75 3.59 0.20 N	54.08 3.34 0.20 N	52.17 3.30 0.45 N	26.88 1.63 0.21 N	35.24 2.10 0.33 N	41.08 2.80 0.43 N	71.65 5.82 0.65 N	65.41 2.43 -39.78 N	49.96 4.82 0.03 N	71.14 7.03 0.33 N	71.80 7.32 0.41 N	62.75 6.49 0.29 N	64.95 6.71 0.41 N	76.11 7.50 0.60 N	78.35 7.73 0.59 N	78.04 7.59 0.62 N	77.83 7.76 1.08 N	58.25 6.49 7.67 N	87.80 8.61 0.56 N	49.15 4.70 -0.38 N	59.11 5.01 0.20 N
RCPL_TRUST___DRP 24196	83.40 6.47 0.54 N	80.26 5.90 0.81 N	55.13 4.04 0.10 N	54.70 3.54 0.20 N	54.02 3.28 0.20 N	52.12 3.25 0.45 N	26.84 1.59 0.21 N	35.23 2.09 0.33 N	41.12 2.84 0.43 N	71.75 5.92 0.65 N	65.41 2.43 -39.78 N	49.99 4.85 0.03 N	71.19 7.08 0.33 N	71.85 7.38 0.41 N	62.80 6.54 0.29 N	64.98 6.73 0.41 N	76.21 7.59 0.60 N	78.47 7.85 0.59 N	78.16 7.71 0.62 N	77.97 7.90 1.08 N	64.36 6.62 1.68 N	87.90 8.71 0.56 N	50.99 4.75 -2.17 N	59.16 5.06 0.20 N
RENSSELAER___COGEN 23796	81.13 3.66 0.00 N	78.61 3.43 0.00 N	53.58 2.38 0.00 N	53.47 2.11 0.00 N	52.96 2.02 0.00 N	51.51 2.19 0.00 N	26.46 1.00 0.00 N	34.56 1.09 0.00 N	40.02 1.31 0.00 N	69.13 2.65 0.00 N	74.74 1.10 -50.44 N	47.34 2.17 0.00 N	67.32 2.88 0.00 N	67.40 2.52 0.00 N	58.89 2.34 0.00 N	61.10 2.45 0.00 N	71.85 2.64 0.00 N	74.03 2.82 0.00 N	73.80 2.72 0.00 N	73.96 2.91 0.11 N	61.67 2.53 0.28 N	83.03 3.28 0.00 N	49.17 2.01 -3.09 N	56.76 2.46 0.00 N
REVERE_CPPR_DRP 24186	78.08 0.61 0.00 N	75.40 0.22 0.00 N	51.32 0.12 0.00 N	51.37 0.01 0.00 N	50.93 -0.01 0.00 N	49.32 0.00 0.00 N	25.51 0.05 0.00 N	33.64 0.18 0.00 N	39.13 0.42 0.00 N	67.53 1.05 0.00 N	24.79 0.50 -1.08 N	46.22 1.05 0.00 N	66.14 1.71 0.00 N	66.64 1.76 0.00 N	57.93 1.39 0.00 N	60.19 1.54 0.00 N	71.12 1.90 0.00 N	73.28 2.07 0.00 N	73.01 1.93 0.00 N	72.91 1.76 0.00 N	61.01 1.59 0.00 N	81.69 1.94 0.00 N	44.98 0.84 -0.07 N	54.91 0.61 0.00 N
ROCHESTER_9_IC 23652	26.89 -5.26 45.31 N	1.92 -5.39 67.87 N	39.30 -3.75 8.15 N	32.08 -3.91 15.37 N	31.51 -3.94 15.49 N	10.09 -3.78 35.46 N	6.93 -1.92 16.61 N	5.02 -2.36 26.08 N	2.31 -2.47 33.93 N	11.63 -3.90 50.95 N	20.67 -1.21 1.33 N	40.33 -2.46 2.38 N	35.70 -3.14 25.60 N	29.79 -3.06 32.03 N	31.19 -2.77 22.59 N	23.98 -2.75 31.92 N	18.86 -3.15 47.21 N	22.00 -3.16 46.06 N	18.99 -3.25 48.84 N	22.58 -3.47 45.11 N	29.70 -2.78 26.94 N	32.46 -3.57 43.72 N	21.35 -2.27 20.45 N	35.39 -3.17 15.74 N
ROSETON___1 23587	82.17 5.25 0.54 N	79.13 4.77 0.82 N	54.37 3.28 0.10 N	54.02 2.85 0.20 N	53.39 2.65 0.20 N	51.53 2.66 0.45 N	26.53 1.28 0.21 N	34.81 1.67 0.33 N	40.57 2.29 0.43 N	70.64 4.81 0.65 N	64.79 1.99 -39.60 N	49.13 3.99 0.03 N	69.94 5.83 0.33 N	70.50 6.03 0.41 N	61.61 5.36 0.29 N	63.78 5.54 0.41 N	74.84 6.22 0.60 N	77.10 6.48 0.59 N	76.81 6.36 0.63 N	77.07 6.56 0.64 N	64.39 5.49 0.52 N	86.41 7.23 0.56 N	50.19 3.95 -2.16 N	58.32 4.22 0.20 N

ROSETON___2 23588	82.17 5.25 0.54 N	79.13 4.77 0.82 N	54.37 3.28 0.10 N	54.02 2.85 0.20 N	53.39 2.65 0.20 N	51.53 2.66 0.45 N	26.53 1.28 0.21 N	34.81 1.67 0.33 N	40.57 2.29 0.43 N	70.64 4.81 0.65 N	64.79 1.99 -39.60 N	49.13 3.99 0.03 N	69.94 5.83 0.33 N	70.50 6.03 0.41 N	61.61 5.36 0.29 N	63.78 5.54 0.41 N	74.84 6.22 0.60 N	77.10 6.48 0.59 N	76.81 6.36 0.63 N	77.07 6.56 0.64 N	64.39 5.49 0.52 N	86.41 7.23 0.56 N	50.19 3.95 -2.16 N	58.32 4.22 0.20 N
RUSSELL___1 23602	26.56 -5.34 45.57 N	1.38 -5.54 68.25 N	38.89 -4.11 8.20 N	31.68 -4.22 15.46 N	31.13 -4.23 15.59 N	9.64 -4.00 35.67 N	6.72 -2.03 16.71 N	4.78 -2.45 26.24 N	2.16 -2.42 34.14 N	11.64 -3.58 51.25 N	20.70 -1.09 1.41 N	40.22 -2.56 2.39 N	35.28 -3.40 25.75 N	29.43 -3.23 32.22 N	30.96 -2.86 22.73 N	23.84 -2.71 32.11 N	18.83 -2.90 47.49 N	22.09 -2.79 46.34 N	19.04 -2.90 49.13 N	22.67 -3.11 45.38 N	30.12 -2.20 27.10 N	32.94 -2.82 43.98 N	21.52 -1.97 20.57 N	35.38 -3.08 15.84 N
RUSSELL___2 23532	26.56 -5.34 45.57 N	1.38 -5.54 68.25 N	38.89 -4.11 8.20 N	31.68 -4.22 15.46 N	31.13 -4.23 15.59 N	9.64 -4.00 35.67 N	6.72 -2.03 16.71 N	4.78 -2.45 26.24 N	2.16 -2.42 34.14 N	11.64 -3.58 51.25 N	20.70 -1.09 1.41 N	40.22 -2.56 2.39 N	35.28 -3.40 25.75 N	29.43 -3.23 32.22 N	30.96 -2.86 22.73 N	23.84 -2.71 32.11 N	18.83 -2.90 47.49 N	22.09 -2.79 46.34 N	19.04 -2.90 49.13 N	22.67 -3.11 45.38 N	30.12 -2.20 27.10 N	32.94 -2.82 43.98 N	21.52 -1.97 20.57 N	35.38 -3.08 15.84 N
RUSSELL___3 23549	26.70 -5.45 45.31 N	1.72 -5.59 67.87 N	39.07 -3.98 8.15 N	31.87 -4.12 15.37 N	31.31 -4.13 15.49 N	9.90 -3.96 35.46 N	6.84 -2.01 16.61 N	4.92 -2.47 26.08 N	2.22 -2.57 33.93 N	11.59 -3.95 50.95 N	20.64 -1.23 1.33 N	40.20 -2.59 2.38 N	35.46 -3.38 25.60 N	29.59 -3.26 32.03 N	31.01 -2.94 22.59 N	23.85 -2.89 31.92 N	18.75 -3.26 47.21 N	21.92 -3.23 46.06 N	18.90 -3.34 48.84 N	22.47 -3.57 45.10 N	29.71 -2.78 26.94 N	32.47 -3.55 43.72 N	21.34 -2.29 20.45 N	35.28 -3.28 15.74 N
RUSSELL___4 23556	26.54 -5.36 45.57 N	1.38 -5.55 68.25 N	38.89 -4.11 8.19 N	31.67 -4.23 15.46 N	31.12 -4.23 15.59 N	9.64 -4.01 35.67 N	6.72 -2.03 16.71 N	4.78 -2.45 26.24 N	2.14 -2.43 34.14 N	11.63 -3.59 51.25 N	20.69 -1.10 1.41 N	40.21 -2.56 2.39 N	35.26 -3.40 25.75 N	29.42 -3.24 32.22 N	30.94 -2.88 22.73 N	23.81 -2.73 32.11 N	18.81 -2.91 47.49 N	22.05 -2.83 46.33 N	19.02 -2.92 49.13 N	22.65 -3.12 45.38 N	30.10 -2.22 27.10 N	32.92 -2.84 43.98 N	21.51 -1.99 20.57 N	35.37 -3.09 15.84 N
RUSSELL___STATION 23914	26.70 -5.45 45.31 N	1.72 -5.59 67.87 N	39.07 -3.98 8.15 N	31.87 -4.12 15.37 N	31.31 -4.13 15.49 N	9.90 -3.96 35.46 N	6.84 -2.01 16.61 N	4.92 -2.47 26.08 N	2.22 -2.57 33.93 N	11.59 -3.95 50.95 N	20.64 -1.23 1.33 N	40.20 -2.59 2.38 N	35.46 -3.38 25.60 N	29.59 -3.26 32.03 N	31.01 -2.94 22.59 N	23.85 -2.89 31.92 N	18.75 -3.26 47.21 N	21.92 -3.23 46.06 N	18.90 -3.34 48.84 N	22.47 -3.57 45.10 N	29.71 -2.78 26.94 N	32.47 -3.55 43.72 N	21.34 -2.29 20.45 N	35.28 -3.28 15.74 N
S SALMON___HYD 24043	76.22 -1.78 -0.52 N	73.98 -1.98 -0.78 N	49.93 -1.37 -0.10 N	50.10 -1.45 -0.19 N	49.70 -1.43 -0.19 N	48.39 -1.37 -0.43 N	25.00 -0.67 -0.20 N	33.01 -0.78 -0.32 N	38.28 -0.85 -0.42 N	65.92 -1.19 -0.62 N	26.20 -0.32 -3.32 N	44.58 -0.62 -0.03 N	64.15 -0.59 -0.31 N	64.73 -0.54 -0.39 N	56.17 -0.65 -0.28 N	58.37 -0.68 -0.39 N	69.06 -0.73 -0.58 N	71.09 -0.68 -0.56 N	70.92 -0.75 -0.60 N	70.85 -0.86 -0.55 N	59.09 -0.66 -0.33 N	79.23 -1.05 -0.53 N	43.75 -0.77 -0.45 N	53.25 -1.24 -0.19 N
SELKIRK___II 23799	80.59 3.12 0.00 N	78.17 2.99 0.00 N	53.29 2.10 0.00 N	53.20 1.84 0.00 N	52.69 1.74 0.00 N	51.19 1.87 0.00 N	26.30 0.83 0.00 N	34.44 0.97 0.00 N	39.75 1.03 0.00 N	68.49 2.02 0.00 N	74.41 0.89 -50.32 N	46.98 1.81 0.00 N	66.91 2.48 0.00 N	67.22 2.34 0.00 N	58.71 2.16 0.00 N	60.88 2.23 0.00 N	71.65 2.43 0.00 N	73.78 2.58 0.00 N	73.63 2.56 0.00 N	73.72 2.67 0.10 N	61.41 2.25 0.27 N	82.78 3.04 0.00 N	49.04 1.89 -3.08 N	56.60 2.30 0.00 N
SELKIRK___I 23801	81.16 3.69 0.00 N	78.61 3.43 0.00 N	53.59 2.39 0.00 N	53.46 2.10 0.00 N	52.94 1.99 0.00 N	51.42 2.10 0.00 N	26.41 0.95 0.00 N	34.65 1.18 0.00 N	40.16 1.44 0.00 N	69.36 2.88 -50.10 N	74.50 1.20 0.00 N	47.58 2.41 0.00 N	67.80 3.36 0.00 N	68.18 3.30 0.00 N	59.54 3.00 0.00 N	61.75 3.10 0.00 N	72.65 3.44 0.00 N	74.84 3.63 0.00 N	74.62 3.55 0.00 N	74.72 3.68 0.10 N	62.26 3.10 0.27 N	83.84 4.10 0.00 N	49.50 2.36 -3.06 N	56.98 2.69 0.00 N
SENECA OSWGO___HYD 24041	75.25 -2.89 -0.67 N	73.19 -2.99 -1.00 N	49.27 -2.06 -0.13 N	49.44 -2.16 -0.24 N	49.00 -2.18 -0.24 N	47.80 -2.08 -0.56 N	24.64 -1.09 -0.26 N	32.48 -1.40 -0.41 N	37.73 -1.52 -0.53 N	64.89 -2.39 -0.80 N	26.55 -0.74 -4.09 N	43.81 -1.39 -0.04 N	63.14 -1.70 -0.40 N	63.75 -1.63 -0.50 N	55.41 -1.49 -0.36 N	57.65 -1.51 -0.50 N	68.15 -1.81 -0.74 N	70.12 -1.82 -0.72 N	69.95 -1.90 -0.77 N	69.90 -1.96 -0.71 N	58.22 -1.63 -0.42 N	78.17 -2.26 -0.68 N	43.27 -1.37 -0.57 N	52.63 -1.92 -0.24 N
SENECA___ENERGY 23797	74.89 -4.01 -1.43 N	73.00 -4.32 -2.14 N	48.63 -2.84 -0.27 N	48.77 -3.10 -0.51 N	48.34 -3.13 -0.52 N	47.55 -2.96 -1.18 N	24.62 -1.40 -0.55 N	32.61 -1.73 -0.87 N	38.19 -1.66 -1.13 N	65.52 -2.65 -1.70 N	28.83 -0.70 -6.33 N	43.82 -1.43 -0.08 N	63.54 -1.75 -0.85 N	64.37 -1.58 -1.07 N	55.80 -1.50 -0.75 N	58.49 -1.23 -1.06 N	69.31 -1.48 -1.57 N	71.43 -1.32 -1.54 N	71.13 -1.57 -1.63 N	70.82 -1.84 -1.50 N	58.88 -1.44 -0.90 N	79.04 -2.16 -1.46 N	43.66 -1.47 -1.06 N	52.46 -2.35 -0.52 N
SHOEMAKER___GT 23640	81.72 4.83 0.57 N	78.66 4.34 0.86 N	54.06 2.97 0.11 N	53.73 2.57 0.21 N	53.11 2.37 0.21 N	51.23 2.38 0.47 N	26.38 1.14 0.22 N	34.63 1.52 0.35 N	40.36 2.10 0.48 N	70.27 4.67 0.63 N	61.38 1.86 -36.31 N	48.89 3.75 0.03 N	69.64 5.55 0.34 N	70.24 5.79 0.43 N	61.38 5.14 0.30 N	63.53 5.30 0.43 N	74.56 5.97 0.63 N	76.85 6.25 0.62 N	76.55 6.12 0.65 N	78.73 6.32 -1.27 N	69.32 5.28 -4.62 N	86.11 6.94 0.58 N	49.77 3.74 -1.95 N	58.04 3.95 0.21 N
SHOREHAM_IC_1 23715	90.32 7.30 -5.55 N	84.35 6.94 -2.23 N	80.71 5.28 -24.23 N	76.40 4.79 -20.25 N	60.68 4.50 -5.23 N	56.53 4.37 -2.84 N	40.99 2.04 -13.49 N	64.94 2.69 -28.79 N	82.60 3.53 -40.36 N	87.46 6.84 -14.14 N	86.87 2.78 -60.89 N	87.60 5.60 -36.83 N	88.08 7.89 -15.75 N	88.63 8.07 -15.68 N	88.13 7.22 -24.36 N	88.15 7.60 -21.90 N	88.34 8.52 -10.60 N	87.73 8.62 -7.90 N	86.11 8.58 -6.46 N	84.93 8.81 -4.97 N	135.49 7.41 -68.65 N	117.01 9.64 -27.63 N	86.78 5.36 -37.34 N	86.23 5.95 -25.98 N
SHOREHAM_IC_2 23716	90.32 7.30 -5.55 N	84.35 6.94 -2.23 N	80.71 5.28 -24.23 N	76.40 4.79 -20.25 N	60.68 4.50 -5.23 N	56.53 4.37 -2.84 N	40.99 2.04 -13.49 N	64.94 2.69 -28.79 N	82.60 3.53 -40.36 N	87.46 6.84 -14.14 N	86.87 2.78 -60.89 N	87.60 5.60 -36.83 N	88.08 7.89 -15.75 N	88.63 8.07 -15.68 N	88.13 7.22 -24.36 N	88.15 7.60 -21.90 N	88.34 8.52 -10.60 N	87.73 8.62 -7.90 N	86.11 8.58 -6.46 N	84.93 8.81 -4.97 N	135.49 7.41 -68.65 N	117.01 9.64 -27.63 N	86.78 5.36 -37.34 N	86.23 5.95 -25.98 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
SISSONVILLE____ 23735	75.23 -2.24 0.00 N	73.34 -1.83 0.00 N	49.87 -1.33 0.00 N	50.40 -0.96 0.00 N	50.11 -0.83 0.00 N	48.39 -0.93 0.00 N	25.11 -0.35 0.00 N	33.16 -0.31 0.00 N	37.94 -0.78 0.00 N	64.56 -1.92 0.00 N	22.26 -0.95 0.00 N	43.09 -2.08 0.00 N	60.91 -3.53 0.00 N	61.15 -3.72 0.00 N	53.12 -3.43 0.00 N	55.08 -3.57 0.00 N	65.28 -3.94 0.00 N	67.13 -4.08 0.00 N	67.11 -3.96 0.00 N	67.08 -4.07 0.00 N	56.09 -3.33 0.00 N	75.56 -4.18 0.00 N	42.13 -1.94 0.00 N	52.46 -1.84 0.00 N		
SITHE_IND_GS1 24169	75.31 -2.72 -0.56 N	73.21 -2.80 -0.84 N	49.40 -1.90 -0.11 N	49.56 -2.00 -0.20 N	49.15 -1.99 -0.20 N	47.86 -1.93 -0.46 N	24.69 -0.99 -0.22 N	32.54 -1.27 -0.34 N	37.77 -1.39 -0.44 N	64.94 -2.21 -0.67 N	25.80 -0.69 -3.29 N	43.87 -1.33 -0.03 N	63.13 -1.64 -0.33 N	63.73 -1.57 -0.42 N	55.40 -1.45 -0.30 N	57.60 -1.47 -0.42 N	68.09 -1.75 -0.62 N	70.03 -1.78 -0.60 N	69.87 -1.84 -0.64 N	69.82 -1.92 -0.59 N	58.19 -1.58 -0.35 N	78.14 -2.18 -0.57 N	43.24 -1.30 -0.47 N	52.72 -1.78 -0.20 N		
SITHE_IND_GS2 24170	75.31 -2.72 -0.56 N	73.21 -2.80 -0.84 N	49.40 -1.90 -0.11 N	49.56 -2.00 -0.20 N	49.15 -1.99 -0.20 N	47.86 -1.93 -0.46 N	24.69 -0.99 -0.22 N	32.54 -1.27 -0.34 N	37.77 -1.39 -0.44 N	64.94 -2.21 -0.67 N	25.80 -0.69 -3.29 N	43.87 -1.33 -0.03 N	63.13 -1.64 -0.33 N	63.73 -1.57 -0.42 N	55.40 -1.45 -0.30 N	57.60 -1.47 -0.42 N	68.09 -1.75 -0.62 N	70.03 -1.78 -0.60 N	69.87 -1.84 -0.64 N	69.82 -1.92 -0.59 N	58.19 -1.58 -0.35 N	78.14 -2.18 -0.57 N	43.24 -1.30 -0.47 N	52.72 -1.78 -0.20 N		
SITHE_IND_GS3 24171	75.31 -2.72 -0.56 N	73.21 -2.80 -0.84 N	49.40 -1.90 -0.11 N	49.56 -2.00 -0.20 N	49.15 -1.99 -0.20 N	47.86 -1.93 -0.46 N	24.69 -0.99 -0.22 N	32.54 -1.27 -0.34 N	37.77 -1.39 -0.44 N	64.94 -2.21 -0.67 N	25.80 -0.69 -3.29 N	43.87 -1.33 -0.03 N	63.13 -1.64 -0.33 N	63.73 -1.57 -0.42 N	55.40 -1.45 -0.30 N	57.60 -1.47 -0.42 N	68.09 -1.75 -0.62 N	70.03 -1.78 -0.60 N	69.87 -1.84 -0.64 N	69.82 -1.92 -0.59 N	58.19 -1.58 -0.35 N	78.14 -2.18 -0.57 N	43.24 -1.30 -0.47 N	52.72 -1.78 -0.20 N		
SITHE_IND_GS4 24172	75.31 -2.72 -0.56 N	73.21 -2.80 -0.84 N	49.40 -1.90 -0.11 N	49.56 -2.00 -0.20 N	49.15 -1.99 -0.20 N	47.86 -1.93 -0.46 N	24.69 -0.99 -0.22 N	32.54 -1.27 -0.34 N	37.77 -1.39 -0.44 N	64.94 -2.21 -0.67 N	25.80 -0.69 -3.29 N	43.87 -1.33 -0.03 N	63.13 -1.64 -0.33 N	63.73 -1.57 -0.42 N	55.40 -1.45 -0.30 N	57.60 -1.47 -0.42 N	68.09 -1.75 -0.62 N	70.03 -1.78 -0.60 N	69.87 -1.84 -0.64 N	69.82 -1.92 -0.59 N	58.19 -1.58 -0.35 N	78.14 -2.18 -0.57 N	43.24 -1.30 -0.47 N	52.72 -1.78 -0.20 N		
SITHE____BATAVIA 24024	28.82 -5.84 42.81 N	5.06 -6.00 64.11 N	39.46 -4.08 7.67 N	32.61 -4.28 14.47 N	32.03 -4.33 14.58 N	11.76 -4.18 33.38 N	7.70 -2.12 15.64 N	6.27 -2.64 24.55 N	3.98 -2.80 31.94 N	14.04 -4.48 47.95 N	21.57 -1.41 0.23 N	40.08 -2.85 2.24 N	36.61 -3.73 24.09 N	31.05 -3.68 30.15 N	31.92 -3.36 21.26 N	25.21 -3.40 30.04 N	20.78 -4.01 44.43 N	23.82 -4.04 43.35 N	20.95 -4.15 45.97 N	24.37 -4.33 42.45 N	30.60 -3.47 25.36 N	34.10 -4.49 41.16 N	22.10 -2.78 19.19 N	35.77 -3.70 14.83 N		
SITHE____INDEPEND 23800	75.31 -2.72 -0.56 N	73.21 -2.80 -0.84 N	49.40 -1.90 -0.11 N	49.56 -2.00 -0.20 N	49.15 -1.99 -0.20 N	47.86 -1.93 -0.46 N	24.69 -0.99 -0.22 N	32.54 -1.27 -0.34 N	37.77 -1.39 -0.44 N	64.94 -2.21 -0.67 N	25.80 -0.69 -3.29 N	43.87 -1.33 -0.03 N	63.13 -1.64 -0.33 N	63.73 -1.57 -0.42 N	55.40 -1.45 -0.30 N	57.60 -1.47 -0.42 N	68.09 -1.75 -0.62 N	70.03 -1.78 -0.60 N	69.87 -1.84 -0.64 N	69.82 -1.92 -0.59 N	58.19 -1.58 -0.35 N	78.14 -2.18 -0.57 N	43.24 -1.30 -0.47 N	52.72 -1.78 -0.20 N		
SITHE____MASSENA 23902	76.10 -1.37 0.00 N	74.21 -0.96 0.00 N	50.51 -0.69 0.00 N	51.02 -0.34 0.00 N	50.70 -0.24 0.00 N	48.96 -0.36 0.00 N	25.39 -0.08 0.00 N	33.44 -0.03 0.00 N	38.45 -0.26 0.00 N	65.41 -1.07 0.00 N	22.53 -0.68 0.00 N	43.65 -1.52 0.00 N	61.94 -2.50 0.00 N	62.21 -2.67 0.00 N	54.14 -2.40 0.00 N	56.17 -2.48 0.00 N	66.49 -2.73 0.00 N	68.34 -2.87 0.00 N	68.32 -2.75 0.00 N	68.35 -2.80 0.00 N	57.10 -2.33 0.00 N	76.86 -2.88 0.00 N	42.62 -1.46 0.00 N	53.02 -1.27 0.00 N		
SITHE____OGDNSBRG 24021	76.67 -0.80 0.00 N	74.74 -0.43 0.00 N	50.83 -0.37 0.00 N	51.38 0.02 0.00 N	51.08 0.14 0.00 N	49.31 -0.01 0.00 N	25.61 0.15 0.00 N	33.78 0.32 0.00 N	38.82 0.11 0.00 N	66.02 -0.46 0.00 N	22.73 -0.48 0.00 N	44.03 -1.13 0.00 N	62.40 -2.04 0.00 N	62.65 -2.23 0.00 N	54.48 -2.06 0.00 N	56.50 -2.16 0.00 N	66.93 -2.29 0.00 N	68.83 -2.38 0.00 N	68.84 -2.23 0.00 N	68.84 -2.31 0.00 N	57.53 -1.89 0.00 N	77.44 -2.30 0.00 N	42.96 -1.11 0.00 N	53.47 -0.83 0.00 N		
SITHE____STERLING 23777	77.71 0.24 0.00 N	75.07 -0.11 0.00 N	51.10 -0.09 0.00 N	51.15 -0.21 0.00 N	50.68 -0.26 0.00 N	49.07 -0.25 0.00 N	25.37 -0.09 0.00 N	33.43 -0.04 0.00 N	38.88 0.16 0.00 N	67.07 0.60 0.00 N	24.99 0.34 -1.44 N	45.92 0.75 0.00 N	65.72 1.29 0.00 N	66.25 1.37 0.00 N	57.62 1.08 0.00 N	59.89 1.23 0.00 N	70.74 1.52 0.00 N	72.89 1.69 0.00 N	72.56 1.49 0.00 N	72.44 1.29 0.00 N	60.64 1.21 0.00 N	81.20 1.45 0.00 N	44.74 0.58 -0.09 N	54.62 0.33 0.00 N		
SOUTH CAIRO____GT 23612	83.76 6.28 0.00 N	80.89 5.72 0.00 N	55.00 3.90 0.09 N	54.70 3.52 0.18 N	54.11 3.35 0.18 N	52.30 3.39 0.41 N	26.91 1.64 0.19 N	35.31 2.15 0.30 N	41.08 2.76 0.39 N	71.38 5.50 0.59 N	69.10 2.15 -43.74 N	49.38 4.24 0.03 N	70.20 6.07 0.30 N	70.60 6.10 0.38 N	61.76 5.49 0.27 N	63.99 5.71 0.38 N	75.18 6.52 0.56 N	77.55 6.89 0.55 N	77.24 6.74 0.58 N	77.37 6.83 0.62 N	64.64 5.75 0.54 N	86.83 7.60 0.52 N	50.70 4.20 -2.43 N	59.01 4.89 0.18 N		
SOUTH HAMPTN____IC 23720	91.07 8.05 -5.55 N	85.16 7.76 -2.23 N	81.24 5.82 -24.23 N	76.92 5.31 -20.25 N	61.18 5.02 -5.23 N	57.01 4.85 -2.84 N	41.27 2.31 -13.49 N	65.33 3.07 -28.79 N	83.07 4.00 -40.36 N	88.26 7.64 -14.14 N	87.16 3.07 -60.89 N	88.14 6.14 -36.83 N	88.75 8.56 -15.75 N	89.22 8.67 -15.68 N	88.66 7.75 -24.36 N	88.73 8.17 -21.90 N	89.00 9.18 -10.60 N	88.40 9.29 -7.90 N	86.78 9.25 -6.46 N	85.58 9.46 -4.97 N	135.99 7.91 -68.65 N	117.67 10.29 -27.63 N	87.09 5.67 -37.34 N	86.87 6.59 -25.98 N		
SOUTHOLD____IC 23719	91.88 8.86 -5.55 N	86.45 9.05 -2.23 N	82.10 6.67 -24.23 N	77.72 6.11 -20.25 N	61.97 5.79 -5.23 N	57.76 5.60 -2.84 N	41.66 2.71 -13.49 N	65.87 3.61 -28.79 N	83.77 4.70 -40.36 N	89.39 8.77 -14.14 N	87.59 3.50 -60.89 N	88.84 6.84 -36.83 N	89.16 8.97 -15.75 N	89.14 8.59 -15.68 N	88.62 7.71 -24.36 N	88.70 8.15 -21.90 N	88.96 9.15 -10.60 N	88.37 9.26 -7.90 N	86.71 9.19 -6.46 N	85.46 9.33 -4.97 N	135.93 7.85 -68.65 N	117.63 10.25 -27.63 N	86.82 5.40 -37.34 N	87.70 7.42 -25.98 N		
ST LAWRENCE____	75.66	73.80	50.23	50.75	50.42	48.68	25.25	33.24	38.23	65.01	22.40	43.40	61.61	61.87	53.88	55.89	66.15	67.98	67.96	67.99	56.77	76.45	42.37	52.70		

23600	-1.81 0.00 N	-1.38 0.00 N	-0.96 0.00 N	-0.61 0.00 N	-0.52 0.00 N	-0.64 0.00 N	-0.21 0.00 N	-0.23 0.00 N	-0.48 0.00 N	-1.46 0.00 N	-0.81 0.00 N	-1.77 0.00 N	-2.83 0.00 N	-3.01 0.00 N	-2.66 0.00 N	-2.76 0.00 N	-3.08 0.00 N	-3.23 0.00 N	-3.12 0.00 N	-3.16 0.00 N	-2.65 0.00 N	-3.30 0.00 N	-1.71 0.00 N	-1.60 0.00 N
STATION 5_MISC_HYD 23604	25.69 -6.13 45.65 N	0.45 -6.36 68.37 N	38.35 -4.63 8.21 N	31.06 -4.81 15.49 N	30.50 -4.82 15.62 N	8.98 -4.60 35.74 N	6.37 -2.35 16.74 N	4.38 -2.80 26.29 N	1.75 -2.77 34.20 N	11.11 -4.02 51.35 N	20.55 -1.22 1.44 N	40.16 -2.61 2.39 N	35.28 -3.35 25.80 N	29.47 -3.14 32.28 N	30.95 -2.83 22.77 N	23.77 -2.72 32.17 N	18.73 -2.91 47.58 N	22.00 -2.79 46.42 N	18.90 -2.95 49.22 N	22.43 -3.26 45.46 N	29.87 -2.40 27.15 N	32.64 -3.05 44.06 N	21.25 -2.21 20.61 N	34.98 -3.46 15.86 N
STEEL___WIND 323596	32.01 -6.54 38.92 N	10.15 -6.74 58.29 N	39.89 -4.39 6.92 N	33.66 -4.65 13.05 N	33.08 -4.71 13.16 N	14.65 -4.55 30.12 N	9.05 -2.30 14.11 N	8.40 -2.92 22.15 N	6.71 -3.18 28.82 N	18.05 -5.16 43.26 N	22.91 -1.63 -1.34 N	39.90 -3.25 2.02 N	38.34 -4.35 21.74 N	33.40 -4.28 27.20 N	33.47 -3.89 19.19 N	27.57 -3.98 27.10 N	24.36 -4.76 40.09 N	27.29 -4.81 39.11 N	24.68 -4.92 41.48 N	27.81 -5.03 38.30 N	32.45 -4.09 22.89 N	37.07 -5.51 37.16 N	23.53 -3.29 17.25 N	36.59 -4.28 13.43 N
STURGEON_POOL_HYD 23609	82.86 5.92 0.53 N	79.66 5.28 0.80 N	54.70 3.61 0.10 N	54.31 3.14 0.19 N	53.67 2.93 0.19 N	51.79 2.91 0.44 N	26.66 1.41 0.21 N	35.05 1.91 0.33 N	40.95 2.66 0.42 N	71.43 5.59 0.64 N	66.06 2.24 -40.62 N	49.53 4.40 0.03 N	70.57 6.45 0.32 N	71.17 6.70 0.40 N	62.07 5.81 0.28 N	64.28 6.03 0.40 N	75.44 6.82 0.59 N	77.75 7.12 0.58 N	77.42 6.96 0.61 N	77.71 7.13 0.57 N	65.06 5.97 0.34 N	87.04 7.85 0.54 N	50.54 4.24 -2.23 N	58.78 4.68 0.19 N
SYRACUSE___ENERGY_ST1 323597	76.54 -1.77 -0.84 N	74.44 -2.00 -1.26 N	49.99 -1.37 -0.16 N	50.13 -1.53 -0.30 N	49.70 -1.55 -0.31 N	48.56 -1.46 -0.70 N	25.04 -0.75 -0.33 N	33.05 -0.93 -0.51 N	38.46 -0.92 -0.67 N	66.22 -1.26 -1.01 N	27.69 -0.29 -4.78 N	44.69 -0.52 -0.05 N	64.54 -0.40 -0.51 N	65.21 -0.30 -0.63 N	56.63 -0.36 -0.44 N	59.02 -0.27 -0.63 N	69.84 -0.31 -0.93 N	71.87 -0.24 -0.91 N	71.68 -0.36 -0.96 N	71.58 -0.46 -0.89 N	59.59 -0.36 -0.53 N	79.98 -0.63 -0.86 N	44.23 -0.54 -0.69 N	53.62 -0.98 -0.31 N
SYRACUSE___ENERGY_ST2 323598	76.54 -1.77 -0.84 N	74.44 -2.00 -1.26 N	49.99 -1.37 -0.16 N	50.13 -1.53 -0.30 N	49.70 -1.55 -0.31 N	48.56 -1.46 -0.70 N	25.04 -0.75 -0.33 N	33.05 -0.93 -0.51 N	38.46 -0.92 -0.67 N	66.22 -1.26 -1.01 N	27.69 -0.29 -4.78 N	44.69 -0.52 -0.05 N	64.54 -0.40 -0.51 N	65.21 -0.30 -0.63 N	56.63 -0.36 -0.44 N	59.02 -0.27 -0.63 N	69.84 -0.31 -0.93 N	71.87 -0.24 -0.91 N	71.68 -0.36 -0.96 N	71.58 -0.46 -0.89 N	59.59 -0.36 -0.53 N	79.98 -0.63 -0.86 N	44.23 -0.54 -0.69 N	53.62 -0.98 -0.31 N
SYRACUSE___POWER 24017	76.41 -1.62 -0.56 N	74.16 -1.86 -0.84 N	50.04 -1.26 -0.11 N	50.17 -1.40 -0.20 N	49.71 -1.44 -0.20 N	48.43 -1.36 -0.46 N	24.99 -0.69 -0.22 N	32.94 -0.87 -0.34 N	38.31 -0.85 -0.45 N	66.01 -1.14 -0.67 N	27.47 -0.25 -4.52 N	44.77 -0.43 -0.03 N	64.49 -0.28 -0.34 N	65.11 -0.19 -0.42 N	56.60 -0.24 -0.30 N	58.97 -0.11 -0.42 N	69.68 -0.16 -0.62 N	71.73 -0.08 -0.60 N	71.49 -0.22 -0.64 N	71.38 -0.36 -0.59 N	59.53 -0.25 -0.35 N	79.79 -0.52 -0.57 N	44.14 -0.48 -0.54 N	53.61 -0.89 -0.20 N
Stony___Brook 24151	90.47 7.45 -5.55 N	84.51 7.11 -2.23 N	80.88 5.45 -24.23 N	76.59 4.97 -20.25 N	60.87 4.70 -5.23 N	56.71 4.55 -2.84 N	41.15 2.20 -13.49 N	65.14 2.88 -28.79 N	82.79 3.72 -40.36 N	87.78 7.16 -14.14 N	86.96 2.87 -60.89 N	87.74 5.74 -36.83 N	88.15 7.96 -15.75 N	88.68 8.13 -15.68 N	88.01 7.11 -24.36 N	88.05 7.49 -21.90 N	88.21 8.39 -10.60 N	87.60 8.49 -7.90 N	86.00 8.47 -6.46 N	84.83 8.71 -4.97 N	135.43 7.36 -68.65 N	117.37 9.99 -27.63 N	87.00 5.59 -37.34 N	86.51 6.22 -25.98 N
UNION___PROCESSING_DRP 323587	26.24 -5.95 45.28 N	1.36 -6.01 67.81 N	38.88 -4.18 8.14 N	31.68 -4.32 15.36 N	31.12 -4.34 15.48 N	9.72 -4.17 35.43 N	6.74 -2.12 16.60 N	4.76 -2.65 26.06 N	1.97 -2.85 33.90 N	10.98 -4.60 50.90 N	20.44 -1.47 1.29 N	39.83 -2.96 2.37 N	34.95 -3.91 25.58 N	29.04 -3.84 32.00 N	30.52 -3.45 22.57 N	23.30 -3.46 31.89 N	18.05 -4.00 47.16 N	21.16 -4.04 46.02 N	18.13 -4.15 48.80 N	21.75 -4.34 45.06 N	29.00 -3.51 26.91 N	31.55 -4.52 43.68 N	20.89 -2.76 20.43 N	34.87 -3.70 15.73 N
UPPER HUDSON___HYD 24058	84.14 6.67 0.00 N	81.70 6.52 0.00 N	55.33 4.13 0.00 N	55.51 4.15 0.00 N	55.06 4.11 0.00 N	53.64 4.31 0.00 N	27.68 2.22 0.00 N	36.31 2.85 0.00 N	42.38 3.67 0.00 N	73.44 6.96 0.00 N	78.04 2.23 -52.60 N	49.50 4.34 0.00 N	70.24 5.81 0.00 N	70.63 5.76 0.00 N	60.98 4.43 0.00 N	63.21 4.56 0.00 N	75.32 6.10 0.00 N	77.70 6.50 0.00 N	77.43 6.36 0.00 N	78.54 7.49 0.11 N	65.34 6.20 0.28 N	87.94 8.20 0.00 N	51.92 4.63 -3.22 N	59.75 5.45 0.00 N
UPPER RAQUET___HYD 24056	75.23 -2.24 0.00 N	73.34 -1.83 0.00 N	49.87 -1.33 0.00 N	50.40 -0.96 0.00 N	50.11 -0.83 0.00 N	48.39 -0.93 0.00 N	25.11 -0.35 0.00 N	33.16 -0.31 0.00 N	37.94 -0.78 0.00 N	64.56 -1.92 0.00 N	22.26 -0.95 0.00 N	43.09 -2.08 0.00 N	60.91 -3.53 0.00 N	61.15 -3.72 0.00 N	53.12 -3.43 0.00 N	55.08 -3.57 0.00 N	65.28 -3.94 0.00 N	67.13 -4.08 0.00 N	67.11 -3.96 0.00 N	67.08 -4.07 0.00 N	56.09 -3.33 0.00 N	75.56 -4.18 0.00 N	42.13 -1.94 0.00 N	52.46 -1.84 0.00 N
VISCHER___FERRY HYD 24020	81.91 4.44 0.00 N	79.40 4.23 0.00 N	54.09 2.89 0.00 N	54.00 2.64 0.00 N	53.53 2.59 0.00 N	52.12 2.80 0.00 N	26.80 1.34 0.00 N	35.05 1.59 0.00 N	40.77 2.05 0.00 N	70.45 3.98 0.00 N	75.68 1.51 -50.96 N	48.12 2.96 0.00 N	68.36 3.93 0.00 N	68.50 3.62 0.00 N	59.81 3.26 0.00 N	61.99 3.33 0.00 N	73.07 3.85 0.00 N	75.33 4.12 0.00 N	75.06 3.98 0.00 N	75.36 4.32 0.11 N	62.74 3.61 0.29 N	84.54 4.80 0.00 N	50.01 2.82 -3.12 N	57.63 3.32 0.00 N
WADING RIVER_IC_1 23522	90.13 7.10 -5.55 N	84.16 6.76 -2.23 N	80.58 5.15 -24.23 N	76.27 4.66 -20.25 N	60.56 4.39 -5.23 N	56.40 4.24 -2.84 N	40.94 1.99 -13.49 N	64.88 2.62 -28.79 N	82.49 3.43 -40.36 N	87.28 6.66 -14.14 N	86.80 2.71 -60.89 N	87.44 5.44 -36.83 N	87.86 7.67 -15.75 N	88.39 7.84 -15.68 N	87.91 7.00 -24.36 N	87.93 7.38 -21.90 N	88.08 8.26 -10.60 N	87.46 8.35 -7.90 N	85.86 8.33 -6.46 N	84.68 8.56 -4.97 N	135.26 7.18 -68.65 N	116.73 9.36 -27.63 N	86.64 5.23 -37.34 N	86.11 5.82 -25.98 N
WADING RIVER_IC_2 23547	90.13 7.10 -5.55 N	84.16 6.76 -2.23 N	80.58 5.15 -24.23 N	76.27 4.66 -20.25 N	60.56 4.39 -5.23 N	56.40 4.24 -2.84 N	40.94 1.99 -13.49 N	64.88 2.62 -28.79 N	82.49 3.43 -40.36 N	87.28 6.66 -14.14 N	86.80 2.71 -60.89 N	87.44 5.44 -36.83 N	87.86 7.67 -15.75 N	88.39 7.84 -15.68 N	87.91 7.00 -24.36 N	87.93 7.38 -21.90 N	88.08 8.26 -10.60 N	87.46 8.35 -7.90 N	85.86 8.33 -6.46 N	84.68 8.56 -4.97 N	135.26 7.18 -68.65 N	116.73 9.36 -27.63 N	86.64 5.23 -37.34 N	86.11 5.82 -25.98 N

WADING RIVER_IC_3 23601	90.13 7.10 -5.55 N	84.16 6.76 -2.23 N	80.58 5.15 -24.23 N	76.27 4.66 -20.25 N	60.56 4.39 -5.23 N	56.40 4.24 -2.84 N	40.94 1.99 -13.49 N	64.88 2.62 -28.79 N	82.49 3.43 -40.36 N	87.28 6.66 -14.14 N	86.80 2.71 -60.89 N	87.44 5.44 -36.83 N	87.86 7.67 -15.75 N	88.39 7.84 -15.68 N	87.91 7.00 -24.36 N	87.93 7.38 -21.90 N	88.08 8.26 -10.60 N	87.46 8.35 -7.90 N	85.86 8.33 -6.46 N	84.68 8.56 -4.97 N	135.26 7.18 -68.65 N	116.73 9.36 -27.63 N	86.64 5.23 -37.34 N	86.11 5.82 -25.98 N
WALDEN___HYDRO 24148	82.52 5.60 0.55 N	79.33 4.98 0.82 N	54.46 3.37 0.10 N	54.04 2.88 0.20 N	53.38 2.63 0.20 N	51.51 2.65 0.46 N	26.53 1.28 0.21 N	34.84 1.71 0.34 N	40.72 2.45 0.44 N	71.07 5.26 0.66 N	64.20 2.19 -38.81 N	49.55 4.42 0.03 N	70.63 6.52 0.33 N	71.29 6.83 0.41 N	62.29 6.04 0.29 N	64.48 6.24 0.41 N	75.66 7.05 0.61 N	77.95 7.33 0.59 N	77.66 7.21 0.63 N	78.09 7.40 0.46 N	65.61 6.21 0.02 N	87.39 8.21 0.56 N	50.59 4.41 -2.11 N	58.72 4.62 0.20 N
WARRENSBURG___ 23737	84.25 6.77 0.00 N	81.81 6.63 0.00 N	55.39 4.19 0.00 N	55.57 4.21 0.00 N	55.12 4.18 0.00 N	53.69 4.37 0.00 N	27.70 2.24 0.00 N	36.36 2.89 0.00 N	42.45 3.73 0.00 N	73.52 7.05 0.00 N	78.08 2.27 -52.60 N	49.58 4.41 0.00 N	70.36 6.52 0.00 N	70.72 7.32 0.00 N	61.06 4.51 0.00 N	63.30 4.65 0.00 N	75.44 6.22 0.00 N	77.79 6.58 0.00 N	77.54 7.54 0.00 N	78.66 7.61 0.11 N	65.42 6.28 0.28 N	88.07 8.32 0.00 N	52.00 4.70 -3.22 N	59.83 5.53 0.00 N
WATERSIDE___6 8 9 23538	77.61 6.39 6.25 N	80.21 5.85 0.81 N	55.13 4.04 0.10 N	54.75 3.59 0.20 N	54.08 3.34 0.20 N	52.17 3.30 0.45 N	26.88 1.63 0.21 N	35.24 2.10 0.33 N	41.08 2.80 0.43 N	71.65 5.82 0.65 N	65.41 2.43 -39.78 N	49.96 4.82 0.03 N	71.14 7.03 0.33 N	71.80 7.32 0.41 N	62.75 6.49 0.29 N	64.95 6.71 0.41 N	76.11 7.50 0.60 N	78.35 7.73 0.59 N	78.04 7.59 0.62 N	77.83 7.76 1.08 N	58.25 6.49 7.67 N	87.80 8.61 0.56 N	49.15 4.70 -0.38 N	59.11 5.01 0.20 N
WEST BABYLON___IC 23714	90.83 7.80 -5.55 N	84.59 7.18 -2.23 N	80.75 5.33 -24.23 N	76.41 4.80 -20.25 N	60.63 4.46 -5.23 N	56.49 4.33 -2.84 N	41.10 2.15 -13.49 N	65.06 2.80 -28.79 N	82.75 3.68 -40.36 N	87.72 7.10 -14.14 N	86.94 2.85 -60.89 N	87.72 5.72 -36.83 N	88.38 8.19 -15.75 N	88.94 8.39 -15.68 N	88.44 7.54 -24.36 N	88.44 7.88 -21.90 N	88.76 8.94 -10.60 N	88.23 9.12 -7.90 N	86.62 9.09 -6.46 N	85.47 9.35 -4.97 N	135.91 7.83 -68.65 N	117.58 10.21 -27.63 N	87.15 5.73 -37.34 N	86.59 6.31 -25.98 N
WEST CANADA___HYD 24049	78.19 0.72 0.00 N	75.80 0.62 0.00 N	51.63 0.43 0.00 N	51.72 0.36 0.00 N	51.30 0.36 0.00 N	49.67 0.34 0.00 N	25.62 0.16 0.00 N	33.70 0.23 0.00 N	38.99 0.28 0.00 N	67.07 0.59 0.00 N	22.55 0.24 0.89 N	45.68 0.51 0.00 N	65.21 0.78 0.00 N	65.66 0.78 0.00 N	57.23 0.68 0.00 N	59.36 0.70 0.00 N	70.05 0.83 0.00 N	72.06 0.85 0.00 N	71.93 0.85 0.00 N	71.97 0.82 0.00 N	60.13 0.70 0.00 N	80.64 0.90 0.00 N	44.51 0.49 0.05 N	54.80 0.50 0.00 N
WESTERN_NY_WIND 24143	29.06 -5.85 42.56 N	5.41 -6.02 63.75 N	39.49 -4.09 7.62 N	32.69 -4.29 14.38 N	32.11 -4.34 14.50 N	11.95 -4.20 33.17 N	7.78 -2.13 15.54 N	6.41 -2.66 24.40 N	4.14 -2.83 31.74 N	14.31 -4.51 47.66 N	21.66 -1.42 0.12 N	40.08 -2.86 2.22 N	36.72 -3.77 23.95 N	31.21 -3.71 29.96 N	32.02 -3.39 21.14 N	25.35 -3.44 29.86 N	21.01 -4.04 44.16 N	24.04 -4.08 43.09 N	21.17 -4.21 45.69 N	24.57 -4.38 42.19 N	30.71 -3.52 25.20 N	34.31 -4.53 40.91 N	22.20 -2.80 19.07 N	35.82 -3.73 14.74 N
YORK___WARBASSE 23770	295.70 6.37 -211.85 N	295.60 5.80 -214.63 N	292.88 4.00 -237.69 N	292.61 3.63 -237.63 N	151.79 3.42 -97.43 N	72.04 3.38 -19.33 N	26.92 1.67 0.21 N	244.85 2.14 -209.25 N	292.63 2.89 -251.02 N	223.08 5.90 -150.70 N	194.68 2.47 -169.01 N	254.06 4.91 -203.98 N	295.61 7.17 -224.01 N	295.61 7.51 -223.22 N	295.60 6.67 -232.39 N	295.60 6.95 -230.00 N	295.60 7.68 -218.70 N	295.59 7.94 -216.44 N	283.68 7.81 -204.79 N	130.83 7.98 -51.70 N	105.51 6.69 -39.39 N	199.51 8.89 -110.88 N	252.98 4.78 -204.12 N	59.20 5.11 0.20 N