

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

03/10/2005

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	52.28	48.09	53.20	50.56	49.91	64.52	67.30	73.41	152.74	108.90	101.69	89.20	88.49	79.61	73.88	83.42	83.34	86.54	281.61	86.33	79.87	84.60	63.18	63.55
24138	3.80	3.52	3.90	3.65	3.63	4.67	5.26	6.24	5.89	6.00	6.36	6.23	6.15	6.07	6.18	5.86	5.82	6.20	6.59	7.25	6.15	6.62	5.72	5.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	-85.92	-43.12	-34.71	-25.05	-24.37	-17.89	-13.15	-25.39	-26.02	-22.62	-211.81	-4.40	-12.35	-9.24	-0.04	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	52.29	48.11	53.21	50.56	49.91	64.52	67.30	73.39	152.74	108.89	101.66	89.18	88.46	79.59	73.86	83.40	83.32	86.53	281.61	86.35	79.90	84.64	63.20	63.56
24260	3.80	3.53	3.91	3.66	3.64	4.68	5.26	6.22	5.88	5.99	6.33	6.21	6.12	6.05	6.16	5.84	5.78	6.19	6.59	7.26	6.19	6.67	5.73	5.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	-85.92	-43.12	-34.71	-25.05	-24.37	-17.89	-13.15	-25.39	-26.02	-22.62	-211.81	-4.40	-12.35	-9.24	-0.04	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	52.29	48.11	53.21	50.56	49.91	64.52	67.30	73.39	152.74	108.89	101.66	89.18	88.46	79.59	73.86	83.40	83.32	86.53	281.61	86.35	79.90	84.64	63.20	63.56
24261	3.80	3.53	3.91	3.66	3.64	4.68	5.26	6.22	5.88	5.99	6.33	6.21	6.12	6.05	6.16	5.84	5.78	6.19	6.59	7.26	6.19	6.67	5.73	5.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	-85.92	-43.12	-34.71	-25.05	-24.37	-17.89	-13.15	-25.39	-26.02	-22.62	-211.81	-4.40	-12.35	-9.24	-0.04	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	51.27	47.30	52.35	50.13	49.12	63.73	66.53	72.15	66.05	64.76	65.44	62.61	62.54	60.32	59.46	56.39	55.73	62.11	67.91	79.95	65.61	73.82	61.58	62.45
24011	2.78	2.73	3.06	3.22	2.84	3.89	4.50	5.49	5.12	4.99	4.82	4.69	4.56	4.68	4.90	4.22	4.22	4.40	4.70	5.26	4.25	5.08	4.16	4.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	51.27	47.30	52.35	50.13	49.12	63.73	66.53	72.15	66.05	64.76	65.44	62.61	62.54	60.32	59.46	56.39	55.73	62.11	67.91	79.95	65.61	73.82	61.58	62.45
23798	2.78	2.73	3.06	3.22	2.84	3.89	4.50	5.49	5.12	4.99	4.82	4.69	4.56	4.68	4.90	4.22	4.22	4.40	4.70	5.26	4.25	5.08	4.16	4.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	51.27	47.30	52.35	50.13	49.12	63.73	66.53	72.15	66.05	64.76	65.44	62.61	62.54	60.32	59.46	56.39	55.73	62.11	67.91	79.95	65.61	73.82	61.58	62.45
24028	2.78	2.73	3.06	3.22	2.84	3.89	4.50	5.49	5.12	4.99	4.82	4.69	4.56	4.68	4.90	4.22	4.22	4.40	4.70	5.26	4.25	5.08	4.16	4.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	50.50	46.64	51.61	49.36	48.59	62.91	65.45	70.64	64.79	63.62	64.33	61.55	61.52	59.18	58.18	55.53	54.89	61.38	67.02	78.87	64.89	72.59	60.72	61.40
23527	2.01	2.07	2.31	2.45	2.31	3.06	3.42	3.98	3.85	3.84	3.71	3.63	3.54	3.53	3.62	3.37	3.38	3.67	3.81	4.18	3.52	3.85	3.30	2.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	50.60	46.61	51.57	49.16	48.47	62.73	65.24	70.43	64.51	63.35	64.21	61.47	61.38	59.00	58.05	55.44	54.75	61.24	66.84	78.69	64.79	72.46	60.63	61.33
24190	2.12	2.04	2.27	2.25	2.19	2.88	3.20	3.77	3.57	3.57	3.59	3.55	3.40	3.36	3.49	3.27	3.23	3.52	3.63	4.00	3.42	3.73	3.21	2.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	50.60	46.61	51.57	49.16	48.47	62.73	65.24	70.43	64.51	63.35	64.21	61.47	61.38	59.00	58.05	55.44	54.75	61.24	66.84	78.69	64.79	72.46	60.63	61.33
23571	2.12	2.04	2.27	2.25	2.19	2.88	3.20	3.77	3.57	3.57	3.59	3.55	3.40	3.36	3.49	3.27	3.23	3.52	3.63	4.00	3.42	3.73	3.21	2.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	50.60	46.61	51.57	49.16	48.47	62.73	65.24	70.43	64.51	63.35	64.21	61.47	61.38	59.00	58.05	55.44	54.75	61.24	66.84	78.69	64.79	72.46	60.63	61.33
23572	2.12	2.04	2.27	2.25	2.19	2.88	3.20	3.77	3.57	3.57	3.59	3.55	3.40	3.36	3.49	3.27	3.23	3.52	3.63	4.00	3.42	3.73	3.21	2.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___3	50.60	46.61	51.57	49.16	48.47	62.73	65.24	70.43	64.51	63.35	64.21	61.47	61.38	59.00	58.05	55.44	54.75	61.24	66.84	78.69	64.79	72.46	60.63	61.33

23573	2.12 0.00 N	2.04 0.00 N	2.27 0.00 N	2.25 0.00 N	2.19 0.00 N	2.88 0.00 N	3.20 0.00 N	3.77 0.00 N	3.57 0.00 N	3.57 0.00 N	3.59 0.00 N	3.55 0.00 N	3.40 0.00 N	3.36 0.00 N	3.49 0.00 N	3.27 0.00 N	3.23 0.00 N	3.52 0.00 N	3.63 0.00 N	4.00 0.00 N	3.42 0.00 N	3.73 0.00 N	3.21 0.00 N	2.92 0.00 N
ALBANY____4 23574	50.60 2.12 0.00 N	46.61 2.04 0.00 N	51.57 2.27 0.00 N	49.16 2.25 0.00 N	48.47 2.19 0.00 N	62.73 2.88 0.00 N	65.24 3.20 0.00 N	70.43 3.77 0.00 N	64.51 3.57 0.00 N	63.35 3.57 0.00 N	64.21 3.59 0.00 N	61.47 3.55 0.00 N	61.38 3.40 0.00 N	59.00 3.36 0.00 N	58.05 3.49 0.00 N	55.44 3.27 0.00 N	54.75 3.23 0.00 N	61.24 3.52 0.00 N	66.84 3.63 0.00 N	78.69 4.00 0.00 N	64.79 3.42 0.00 N	72.46 3.73 0.00 N	60.63 3.21 0.00 N	61.33 2.92 0.00 N
ALCOA_RYNLDS____DRP 24188	48.41 -0.07 0.00 N	44.43 -0.14 0.00 N	49.11 -0.19 0.00 N	46.80 -0.10 0.00 N	46.27 -0.01 0.00 N	59.85 0.00 0.00 N	61.83 -0.21 0.00 N	66.31 -0.35 0.00 N	60.48 -0.46 0.00 N	59.12 -0.66 0.00 N	59.55 -1.07 0.00 N	56.80 -1.12 0.00 N	56.91 -1.07 0.00 N	54.57 -1.07 0.00 N	53.46 -1.10 0.00 N	51.20 -0.97 0.00 N	50.50 -1.02 0.00 N	56.70 -1.02 0.00 N	62.11 -1.10 0.00 N	73.77 -0.92 0.00 N	60.43 -0.94 0.00 N	67.88 -0.86 0.00 N	56.42 -1.00 0.00 N	58.03 -0.38 0.00 N
ALLEGHENY____COGEN 23514	47.66 -0.81 0.00 N	43.46 -1.11 0.00 N	48.12 -1.18 0.00 N	45.23 -1.67 0.00 N	44.80 -1.48 0.00 N	58.77 -1.07 0.00 N	61.26 -0.78 0.00 N	66.48 -0.18 0.00 N	60.91 -0.02 0.00 N	58.11 -1.67 0.00 N	59.01 -1.61 0.00 N	56.43 -1.49 0.00 N	56.85 -1.13 0.00 N	54.12 -1.52 0.00 N	52.13 -2.43 0.00 N	49.71 -2.45 0.00 N	49.10 -2.41 0.00 N	55.31 -2.40 0.00 N	61.80 -1.42 0.00 N	73.57 -1.12 0.00 N	59.73 -1.63 0.00 N	66.27 -2.46 0.00 N	56.33 -1.10 0.00 N	57.22 -1.20 0.00 N
AMERICAN_REF_FUEL 24010	44.82 -3.66 0.00 N	41.14 -3.43 0.00 N	45.61 -3.69 0.00 N	42.61 -4.30 0.00 N	42.01 -4.27 0.00 N	54.56 -5.29 0.00 N	55.98 -6.06 0.00 N	60.73 -5.93 0.00 N	56.32 -4.62 0.00 N	56.34 -3.43 0.00 N	56.97 -3.65 0.00 N	53.99 -3.93 0.00 N	53.68 -4.30 0.00 N	51.28 -4.36 0.00 N	50.06 -4.49 0.00 N	47.73 -4.43 0.00 N	47.10 -4.42 0.00 N	52.98 -4.73 0.00 N	59.21 -4.00 0.00 N	70.90 -3.79 0.00 N	57.34 -4.03 0.00 N	63.41 -5.33 0.00 N	52.40 -5.02 0.00 N	53.03 -5.39 0.00 N
ARTHUR_KILL_GT_1 23520	53.70 5.22 0.00 N	49.38 4.81 0.00 N	54.60 5.31 0.00 N	51.85 4.94 0.00 N	51.18 4.90 0.00 N	66.13 6.28 0.00 N	69.06 7.03 0.00 N	75.51 8.34 -0.51 N	154.75 7.89 -85.92 N	110.86 7.96 -43.12 N	103.67 8.34 -34.71 N	91.08 8.11 -25.05 N	90.46 8.12 -24.37 N	81.35 7.81 -17.89 N	75.61 7.91 -13.15 N	85.15 7.58 -25.39 N	85.00 7.46 -26.02 N	88.47 8.13 -22.62 N	283.92 8.90 -211.81 N	89.17 10.08 -4.40 N	82.28 8.56 -12.35 N	87.19 9.22 -9.24 N	65.14 7.68 -0.04 N	65.36 6.95 0.00 N
ARTHUR_KILL_2 23512	53.70 5.22 0.00 N	49.38 4.81 0.00 N	54.60 5.31 0.00 N	51.85 4.94 0.00 N	51.18 4.90 0.00 N	66.13 6.28 0.00 N	69.06 7.03 0.00 N	75.51 8.34 -0.51 N	154.75 7.89 -85.92 N	110.86 7.96 -43.12 N	103.67 8.34 -34.71 N	91.08 8.11 -25.05 N	90.46 8.12 -24.37 N	81.35 7.81 -17.89 N	75.61 7.91 -13.15 N	85.15 7.58 -25.39 N	85.00 7.46 -26.02 N	88.47 8.13 -22.62 N	283.92 8.90 -211.81 N	89.17 10.08 -4.40 N	82.28 8.56 -12.35 N	87.19 9.22 -9.24 N	65.14 7.68 -0.04 N	65.36 6.95 0.00 N
ARTHUR_KILL_3 23513	51.86 3.38 0.00 N	47.71 3.14 0.00 N	52.79 3.50 0.00 N	50.18 3.27 0.00 N	49.53 3.25 0.00 N	64.03 4.18 0.00 N	66.77 4.74 0.00 N	72.81 5.64 -0.51 N	152.07 5.22 -85.92 N	108.13 5.22 -43.12 N	100.84 5.50 -34.71 N	88.56 5.59 -25.05 N	87.88 5.54 -24.37 N	79.06 5.52 -17.89 N	73.35 5.65 -13.15 N	82.89 5.33 -25.39 N	82.83 5.30 -26.02 N	85.96 5.62 -22.62 N	280.85 5.83 -211.81 N	85.55 6.46 -4.40 N	79.26 5.54 -12.35 N	83.96 5.99 -9.24 N	62.67 5.21 -0.04 N	63.06 4.65 0.00 N
ASHOKAN____ 23654	52.20 3.72 0.00 N	47.97 3.39 0.00 N	53.07 3.77 0.00 N	50.52 3.62 0.00 N	49.89 3.62 0.00 N	64.63 4.79 0.00 N	67.42 5.38 0.00 N	73.00 6.34 0.00 N	66.93 6.00 0.00 N	65.72 5.94 0.00 N	66.69 6.07 0.00 N	64.01 6.09 0.00 N	63.70 5.73 0.00 N	61.15 5.50 0.00 N	60.18 5.62 0.00 N	57.45 5.28 0.00 N	56.88 5.37 0.00 N	63.70 5.98 0.00 N	69.66 6.44 0.00 N	81.77 7.09 0.00 N	67.26 5.89 0.00 N	75.13 6.39 0.00 N	62.80 5.37 0.00 N	63.39 4.98 0.00 N
ASTORIA_GT2_1 24094	68.68 6.01 -14.19 N	51.58 5.59 -1.41 N	55.43 6.13 0.00 N	52.60 5.69 0.00 N	51.92 5.64 0.00 N	66.90 7.05 0.00 N	69.66 7.62 0.00 N	76.14 8.97 -0.51 N	155.49 8.63 -85.92 N	111.69 8.79 -43.12 N	104.53 9.20 -34.71 N	91.89 8.92 -25.05 N	91.21 8.86 -24.37 N	82.04 8.50 -17.89 N	76.28 8.58 -13.15 N	85.71 8.15 -25.39 N	85.59 8.06 -26.02 N	89.15 8.81 -22.62 N	284.75 9.73 -211.81 N	90.11 11.03 -4.40 N	83.07 9.35 -12.35 N	87.97 10.00 -9.24 N	65.77 8.31 -0.04 N	66.20 7.79 0.00 N
ASTORIA_GT2_2 24095	68.68 6.01 -14.19 N	51.58 5.59 -1.41 N	55.43 6.13 0.00 N	52.60 5.69 0.00 N	51.92 5.64 0.00 N	66.90 7.05 0.00 N	69.66 7.62 0.00 N	76.14 8.97 -0.51 N	155.49 8.63 -85.92 N	111.69 8.79 -43.12 N	104.53 9.20 -34.71 N	91.89 8.92 -25.05 N	91.21 8.86 -24.37 N	82.04 8.50 -17.89 N	76.28 8.58 -13.15 N	85.71 8.15 -25.39 N	85.59 8.06 -26.02 N	89.15 8.81 -22.62 N	284.75 9.73 -211.81 N	90.11 11.03 -4.40 N	83.07 9.35 -12.35 N	87.97 10.00 -9.24 N	65.77 8.31 -0.04 N	66.20 7.79 0.00 N
ASTORIA_GT2_3 24096	68.68 6.01 -14.19 N	51.58 5.59 -1.41 N	55.43 6.13 0.00 N	52.60 5.69 0.00 N	51.92 5.64 0.00 N	66.90 7.05 0.00 N	69.66 7.62 0.00 N	76.14 8.97 -0.51 N	155.49 8.63 -85.92 N	111.69 8.79 -43.12 N	104.53 9.20 -34.71 N	91.89 8.92 -25.05 N	91.21 8.86 -24.37 N	82.04 8.50 -17.89 N	76.28 8.58 -13.15 N	85.71 8.15 -25.39 N	85.59 8.06 -26.02 N	89.15 8.81 -22.62 N	284.75 9.73 -211.81 N	90.11 11.03 -4.40 N	83.07 9.35 -12.35 N	87.97 10.00 -9.24 N	65.77 8.31 -0.04 N	66.20 7.79 0.00 N
ASTORIA_GT2_4 24097	68.68 6.01 -14.19 N	51.58 5.59 -1.41 N	55.43 6.13 0.00 N	52.60 5.69 0.00 N	51.92 5.64 0.00 N	66.90 7.05 0.00 N	69.66 7.62 0.00 N	76.14 8.97 -0.51 N	155.49 8.63 -85.92 N	111.69 8.79 -43.12 N	104.53 9.20 -34.71 N	91.89 8.92 -25.05 N	91.21 8.86 -24.37 N	82.04 8.50 -17.89 N	76.28 8.58 -13.15 N	85.71 8.15 -25.39 N	85.59 8.06 -26.02 N	89.15 8.81 -22.62 N	284.75 9.73 -211.81 N	90.11 11.03 -4.40 N	83.07 9.35 -12.35 N	87.97 10.00 -9.24 N	65.77 8.31 -0.04 N	66.20 7.79 0.00 N
ASTORIA_GT3_1 24098	68.68 6.01 -14.19 N	51.58 5.59 -1.41 N	55.43 6.13 0.00 N	52.60 5.69 0.00 N	51.92 5.64 0.00 N	66.90 7.05 0.00 N	69.66 7.62 0.00 N	76.14 8.97 -0.51 N	155.49 8.63 -85.92 N	111.69 8.79 -43.12 N	104.53 9.20 -34.71 N	91.89 8.92 -25.05 N	91.21 8.86 -24.37 N	82.04 8.50 -17.89 N	76.28 8.58 -13.15 N	85.71 8.15 -25.39 N	85.59 8.06 -26.02 N	89.15 8.81 -22.62 N	284.75 9.73 -211.81 N	90.11 11.03 -4.40 N	83.07 9.35 -12.35 N	87.97 10.00 -9.24 N	65.77 8.31 -0.04 N	66.20 7.79 0.00 N

ASTORIA_GT3_2 24099	68.68 6.01 -14.19 N	51.58 5.59 -1.41 N	55.43 6.13 0.00 N	52.60 5.69 0.00 N	51.92 5.64 0.00 N	66.90 7.05 0.00 N	69.66 7.62 0.00 N	76.14 8.97 -0.51 N	155.49 8.63 -85.92 N	111.69 8.79 -43.12 N	104.53 9.20 -34.71 N	91.89 8.92 -25.05 N	91.21 8.86 -24.37 N	82.04 8.50 -17.89 N	76.28 8.58 -13.15 N	85.71 8.15 -25.39 N	85.59 8.06 -26.02 N	89.15 8.81 -22.62 N	284.75 9.73 -211.81 N	90.11 11.03 -4.40 N	83.07 9.35 -12.35 N	87.97 10.00 -9.24 N	65.77 8.31 -0.04 N	66.20 7.79 0.00 N
ASTORIA_GT3_3 24100	68.68 6.01 -14.19 N	51.58 5.59 -1.41 N	55.43 6.13 0.00 N	52.60 5.69 0.00 N	51.92 5.64 0.00 N	66.90 7.05 0.00 N	69.66 7.62 0.00 N	76.14 8.97 -0.51 N	155.49 8.63 -85.92 N	111.69 8.79 -43.12 N	104.53 9.20 -34.71 N	91.89 8.92 -25.05 N	91.21 8.86 -24.37 N	82.04 8.50 -17.89 N	76.28 8.58 -13.15 N	85.71 8.15 -25.39 N	85.59 8.06 -26.02 N	89.15 8.81 -22.62 N	284.75 9.73 -211.81 N	90.11 11.03 -4.40 N	83.07 9.35 -12.35 N	87.97 10.00 -9.24 N	65.77 8.31 -0.04 N	66.20 7.79 0.00 N
ASTORIA_GT3_4 24101	68.68 6.01 -14.19 N	51.58 5.59 -1.41 N	55.43 6.13 0.00 N	52.60 5.69 0.00 N	51.92 5.64 0.00 N	66.90 7.05 0.00 N	69.66 7.62 0.00 N	76.14 8.97 -0.51 N	155.49 8.63 -85.92 N	111.69 8.79 -43.12 N	104.53 9.20 -34.71 N	91.89 8.92 -25.05 N	91.21 8.86 -24.37 N	82.04 8.50 -17.89 N	76.28 8.58 -13.15 N	85.71 8.15 -25.39 N	85.59 8.06 -26.02 N	89.15 8.81 -22.62 N	284.75 9.73 -211.81 N	90.11 11.03 -4.40 N	83.07 9.35 -12.35 N	87.97 10.00 -9.24 N	65.77 8.31 -0.04 N	66.20 7.79 0.00 N
ASTORIA_GT4_1 24102	68.68 6.01 -14.19 N	51.58 5.59 -1.41 N	55.43 6.13 0.00 N	52.60 5.69 0.00 N	51.92 5.64 0.00 N	66.90 7.05 0.00 N	69.66 7.62 0.00 N	76.14 8.97 -0.51 N	155.49 8.63 -85.92 N	111.69 8.79 -43.12 N	104.53 9.20 -34.71 N	91.89 8.92 -25.05 N	91.21 8.86 -24.37 N	82.04 8.50 -17.89 N	76.28 8.58 -13.15 N	85.71 8.15 -25.39 N	85.59 8.06 -26.02 N	89.15 8.81 -22.62 N	284.75 9.73 -211.81 N	90.11 11.03 -4.40 N	83.07 9.35 -12.35 N	87.97 10.00 -9.24 N	65.77 8.31 -0.04 N	66.20 7.79 0.00 N
ASTORIA_GT4_2 24103	68.68 6.01 -14.19 N	51.58 5.59 -1.41 N	55.43 6.13 0.00 N	52.60 5.69 0.00 N	51.92 5.64 0.00 N	66.90 7.05 0.00 N	69.66 7.62 0.00 N	76.14 8.97 -0.51 N	155.49 8.63 -85.92 N	111.69 8.79 -43.12 N	104.53 9.20 -34.71 N	91.89 8.92 -25.05 N	91.21 8.86 -24.37 N	82.04 8.50 -17.89 N	76.28 8.58 -13.15 N	85.71 8.15 -25.39 N	85.59 8.06 -26.02 N	89.15 8.81 -22.62 N	284.75 9.73 -211.81 N	90.11 11.03 -4.40 N	83.07 9.35 -12.35 N	87.97 10.00 -9.24 N	65.77 8.31 -0.04 N	66.20 7.79 0.00 N
ASTORIA_GT4_3 24104	68.68 6.01 -14.19 N	51.58 5.59 -1.41 N	55.43 6.13 0.00 N	52.60 5.69 0.00 N	51.92 5.64 0.00 N	66.90 7.05 0.00 N	69.66 7.62 0.00 N	76.14 8.97 -0.51 N	155.49 8.63 -85.92 N	111.69 8.79 -43.12 N	104.53 9.20 -34.71 N	91.89 8.92 -25.05 N	91.21 8.86 -24.37 N	82.04 8.50 -17.89 N	76.28 8.58 -13.15 N	85.71 8.15 -25.39 N	85.59 8.06 -26.02 N	89.15 8.81 -22.62 N	284.75 9.73 -211.81 N	90.11 11.03 -4.40 N	83.07 9.35 -12.35 N	87.97 10.00 -9.24 N	65.77 8.31 -0.04 N	66.20 7.79 0.00 N
ASTORIA_GT4_4 24105	68.68 6.01 -14.19 N	51.58 5.59 -1.41 N	55.43 6.13 0.00 N	52.60 5.69 0.00 N	51.92 5.																			

23706	4.56 -40.47 N	4.25 -22.83 N	4.70 -15.54 N	4.45 -17.86 N	4.41 -18.87 N	5.13 -0.50 N	5.61 0.00 N	6.12 0.00 N	5.89 -8.95 N	6.68 -35.60 N	7.03 -43.15 N	6.69 -34.49 N	6.66 -11.20 N	6.70 -18.08 N	6.81 -9.35 N	6.53 -7.98 N	6.44 -21.50 N	6.64 -3.17 N	7.24 -9.61 N	7.82 -0.43 N	6.83 -0.58 N	7.26 0.00 N	6.43 -6.91 N	5.94 -2.18 N
BARRETT_IC_4 23707	93.51 4.56 -40.47 N	71.66 4.25 -22.83 N	69.54 4.70 -15.54 N	69.22 4.45 -17.86 N	69.57 4.41 -18.87 N	65.48 5.13 -0.50 N	67.64 5.61 0.00 N	72.78 6.12 0.00 N	75.78 5.89 -8.95 N	102.06 6.68 -35.60 N	110.79 7.03 -43.15 N	99.10 6.69 -34.49 N	75.83 6.66 -11.20 N	80.42 6.70 -18.08 N	70.71 6.81 -9.35 N	66.67 6.53 -7.98 N	79.46 6.44 -21.50 N	67.53 6.64 -3.17 N	80.06 7.24 -9.61 N	82.94 7.82 -0.43 N	68.78 6.83 -0.58 N	76.00 7.26 0.00 N	70.77 6.43 -6.91 N	66.54 5.94 -2.18 N
BARRETT_IC_5 23708	93.51 4.56 -40.47 N	71.66 4.25 -22.83 N	69.54 4.70 -15.54 N	69.22 4.45 -17.86 N	69.57 4.41 -18.87 N	65.48 5.13 -0.50 N	67.64 5.61 0.00 N	72.78 6.12 0.00 N	75.78 5.89 -8.95 N	102.06 6.68 -35.60 N	110.79 7.03 -43.15 N	99.10 6.69 -34.49 N	75.83 6.66 -11.20 N	80.42 6.70 -18.08 N	70.71 6.81 -9.35 N	66.67 6.53 -7.98 N	79.46 6.44 -21.50 N	67.53 6.64 -3.17 N	80.06 7.24 -9.61 N	82.94 7.82 -0.43 N	68.78 6.83 -0.58 N	76.00 7.26 0.00 N	70.77 6.43 -6.91 N	66.54 5.94 -2.18 N
BARRETT_IC_6 23709	93.51 4.56 -40.47 N	71.66 4.25 -22.83 N	69.54 4.70 -15.54 N	69.22 4.45 -17.86 N	69.57 4.41 -18.87 N	65.48 5.13 -0.50 N	67.64 5.61 0.00 N	72.78 6.12 0.00 N	75.78 5.89 -8.95 N	102.06 6.68 -35.60 N	110.79 7.03 -43.15 N	99.10 6.69 -34.49 N	75.83 6.66 -11.20 N	80.42 6.70 -18.08 N	70.71 6.81 -9.35 N	66.67 6.53 -7.98 N	79.46 6.44 -21.50 N	67.53 6.64 -3.17 N	80.06 7.24 -9.61 N	82.94 7.82 -0.43 N	68.78 6.83 -0.58 N	76.00 7.26 0.00 N	70.77 6.43 -6.91 N	66.54 5.94 -2.18 N
BARRETT_IC_7 23710	93.51 4.56 -40.47 N	71.66 4.25 -22.83 N	69.54 4.70 -15.54 N	69.22 4.45 -17.86 N	69.57 4.41 -18.87 N	65.48 5.13 -0.50 N	67.64 5.61 0.00 N	72.78 6.12 0.00 N	75.78 5.89 -8.95 N	102.06 6.68 -35.60 N	110.79 7.03 -43.15 N	99.10 6.69 -34.49 N	75.83 6.66 -11.20 N	80.42 6.70 -18.08 N	70.71 6.81 -9.35 N	66.67 6.53 -7.98 N	79.46 6.44 -21.50 N	67.53 6.64 -3.17 N	80.06 7.24 -9.61 N	82.94 7.82 -0.43 N	68.78 6.83 -0.58 N	76.00 7.26 0.00 N	70.77 6.43 -6.91 N	66.54 5.94 -2.18 N
BARRETT_IC_8 23711	93.51 4.56 -40.47 N	71.66 4.25 -22.83 N	69.54 4.70 -15.54 N	69.22 4.45 -17.86 N	69.57 4.41 -18.87 N	65.48 5.13 -0.50 N	67.64 5.61 0.00 N	72.78 6.12 0.00 N	75.78 5.89 -8.95 N	102.06 6.68 -35.60 N	110.79 7.03 -43.15 N	99.10 6.69 -34.49 N	75.83 6.66 -11.20 N	80.42 6.70 -18.08 N	70.71 6.81 -9.35 N	66.67 6.53 -7.98 N	79.46 6.44 -21.50 N	67.53 6.64 -3.17 N	80.06 7.24 -9.61 N	82.94 7.82 -0.43 N	68.78 6.83 -0.58 N	76.00 7.26 0.00 N	70.77 6.43 -6.91 N	66.54 5.94 -2.18 N
BARRETT_IC_9 23700	93.51 4.56 -40.47 N	71.66 4.25 -22.83 N	69.54 4.70 -15.54 N	69.22 4.45 -17.86 N	69.57 4.41 -18.87 N	65.48 5.13 -0.50 N	67.64 5.61 0.00 N	72.60 5.95 0.00 N	75.02 5.14 -8.95 N	101.94 6.57 -35.60 N	110.79 7.03 -43.15 N	99.10 6.69 -34.49 N	75.83 6.66 -11.20 N	80.42 6.70 -18.08 N	70.71 6.81 -9.35 N	66.67 6.53 -7.98 N	79.46 6.44 -21.50 N	67.53 6.64 -3.17 N	80.02 7.20 -9.61 N	82.53 7.41 -0.43 N	68.78 6.83 -0.58 N	76.00 7.26 0.00 N	70.77 6.43 -6.91 N	66.54 5.94 -2.18 N
BARRETT___1 23545	93.51 4.56 -40.47 N	71.66 4.25 -22.83 N	69.54 4.70 -15.54 N	69.22 4.45 -17.86 N	69.57 4.41 -18.87 N	65.48 5.13 -0.50 N	67.64 5.61 0.00 N	72.89 6.23 0.00 N	75.78 5.89 -8.95 N	102.06 6.68 -35.60 N	110.79 7.03 -43.15 N	99.10 6.69 -34.49 N	75.83 6.66 -11.20 N	80.42 6.70 -18.08 N	70.71 6.81 -9.35 N	66.67 6.53 -7.98 N	79.46 6.44 -21.50 N	67.53 6.64 -3.17 N	80.06 7.24 -9.61 N	82.94 7.82 -0.43 N	68.78 6.83 -0.58 N	76.00 7.26 0.00 N	70.77 6.43 -6.91 N	66.54 5.94 -2.18 N
BARRETT___2 23546	93.43 4.48 -40.47 N	71.59 4.18 -22.83 N	69.46 4.62 -15.54 N	69.15 4.39 -17.86 N	69.48 4.33 -18.87 N	65.34 5.00 -0.50 N	67.52 5.48 0.00 N	72.75 6.10 0.00 N	75.65 5.76 -8.95 N	101.91 6.53 -35.60 N	110.49 6.73 -43.15 N	98.76 6.36 -34.49 N	75.57 6.39 -11.20 N	80.21 6.49 -18.08 N	70.56 6.66 -9.35 N	66.58 6.43 -7.98 N	79.36 6.34 -21.50 N	67.39 6.50 -3.17 N	79.90 7.07 -9.61 N	82.66 7.54 -0.43 N	68.64 6.69 -0.58 N	75.84 7.10 0.00 N	70.63 6.30 -6.91 N	66.42 5.83 -2.18 N
BEAVER RIVER___HYD 24048	48.74 0.26 0.00 N	44.70 0.13 0.00 N	49.40 0.10 0.00 N	46.95 0.05 0.00 N	46.41 0.12 0.00 N	60.29 0.45 0.00 N	62.57 0.54 0.00 N	67.48 0.82 0.00 N	61.72 0.79 0.00 N	60.48 0.70 0.00 N	61.02 0.40 0.00 N	58.41 0.49 0.00 N	58.47 0.50 0.00 N	56.01 0.36 0.00 N	54.49 -0.06 0.00 N	51.16 -1.00 0.00 N	50.54 -0.97 0.00 N	56.48 -1.24 0.00 N	62.53 -0.68 0.00 N	74.31 -0.37 0.00 N	60.64 -0.73 0.00 N	67.53 -1.20 0.00 N	55.95 -1.47 0.00 N	57.15 -1.26 0.00 N
BEEBEE_GT_13 23619	47.33 -1.15 0.00 N	43.27 -1.31 0.00 N	47.84 -1.46 0.00 N	45.10 -1.81 0.00 N	44.56 -1.72 0.00 N	58.19 -1.65 0.00 N	60.80 -1.24 0.00 N	66.00 -0.66 0.00 N	60.76 -0.18 0.00 N	60.08 0.30 0.00 N	60.61 -0.01 0.00 N	57.96 0.05 0.00 N	57.48 -0.50 0.00 N	54.97 -0.67 0.00 N	54.00 -0.56 0.00 N	51.47 -0.69 0.00 N	50.68 -0.83 0.00 N	56.96 -0.76 0.00 N	63.63 0.42 0.00 N	75.71 1.03 0.00 N	61.43 0.06 0.00 N	67.89 -0.85 0.00 N	56.17 -1.26 0.00 N	56.78 -1.63 0.00 N
BETHLEHEM___GRP 23843	50.60 2.12 0.00 N	46.61 2.04 0.00 N	51.57 2.27 0.00 N	49.16 2.25 0.00 N	48.47 2.19 0.00 N	62.73 2.88 0.00 N	65.24 3.20 0.00 N	70.43 3.77 0.00 N	64.51 3.57 0.00 N	63.35 3.57 0.00 N	64.21 3.59 0.00 N	61.47 3.55 0.00 N	61.38 3.40 0.00 N	59.00 3.36 0.00 N	58.05 3.49 0.00 N	55.44 3.27 0.00 N	54.75 3.23 0.00 N	61.24 3.52 0.00 N	66.84 3.63 0.00 N	78.69 4.00 0.00 N	64.79 3.42 0.00 N	72.46 3.73 0.00 N	60.63 3.21 0.00 N	61.33 2.92 0.00 N
BETHLEHEM___STEEL 23779	44.96 -3.52 0.00 N	41.31 -3.26 0.00 N	45.84 -3.46 0.00 N	42.84 -4.06 0.00 N	42.35 -3.93 0.00 N	55.08 -4.77 0.00 N	56.90 -5.14 0.00 N	61.78 -4.88 0.00 N	57.16 -3.78 0.00 N	56.95 -2.82 0.00 N	57.86 -2.76 0.00 N	54.82 -3.10 0.00 N	54.59 -3.38 0.00 N	52.10 -3.55 0.00 N	50.93 -3.63 0.00 N	48.49 -3.68 0.00 N	47.82 -3.70 0.00 N	53.94 -3.78 0.00 N	60.36 -2.86 0.00 N	72.01 -2.68 0.00 N	58.25 -3.11 0.00 N	64.49 -4.25 0.00 N	53.23 -4.19 0.00 N	53.50 -4.92 0.00 N
BINGHAMTON___COGEN 23790	47.77 -0.71 0.00 N	44.01 -0.57 0.00 N	48.77 -0.53 0.00 N	46.14 -0.77 0.00 N	45.65 -0.63 0.00 N	59.18 -0.66 0.00 N	61.79 -0.24 0.00 N	66.70 0.05 0.00 N	61.10 0.16 0.00 N	60.02 0.25 0.00 N	61.20 0.58 0.00 N	58.35 0.43 0.00 N	58.32 0.34 0.00 N	55.81 0.16 0.00 N	54.80 0.24 0.00 N	52.27 0.10 0.00 N	51.59 0.08 0.00 N	57.99 0.27 0.00 N	63.93 0.72 0.00 N	75.47 0.78 0.00 N	61.77 0.41 0.00 N	68.96 0.22 0.00 N	57.40 -0.03 0.00 N	57.60 -0.81 0.00 N

BLACK RIVER___HYD 24047	48.67 0.18 0.00 N	44.61 0.03 0.00 N	49.29 -0.01 0.00 N	46.82 -0.09 0.00 N	46.28 -0.01 0.00 N	60.22 0.37 0.00 N	62.73 0.69 0.00 N	67.73 1.08 0.00 N	61.96 1.02 0.00 N	60.73 0.95 0.00 N	61.26 0.64 0.00 N	58.52 0.60 0.00 N	58.68 0.70 0.00 N	56.17 0.52 0.00 N	54.68 0.12 0.00 N	51.60 -0.57 0.00 N	51.01 -0.50 0.00 N	57.06 -0.66 0.00 N	63.35 0.13 0.00 N	75.19 0.50 0.00 N	61.33 -0.03 0.00 N	68.17 -0.57 0.00 N	56.47 -0.95 0.00 N	57.41 -1.00 0.00 N
BLUE_CIRC_CHEM_DRP 24182	50.02 1.54 0.00 N	46.05 1.47 0.00 N	50.95 1.65 0.00 N	48.52 1.62 0.00 N	47.87 1.59 0.00 N	61.90 2.05 0.00 N	64.13 2.09 0.00 N	69.21 2.55 0.00 N	63.38 2.45 0.00 N	62.26 2.48 0.00 N	63.17 2.55 0.00 N	60.48 2.56 0.00 N	60.43 2.45 0.00 N	58.10 2.46 0.00 N	57.12 2.56 0.00 N	54.57 2.40 0.00 N	53.92 2.41 0.00 N	60.30 2.58 0.00 N	65.77 2.56 0.00 N	77.41 2.72 0.00 N	63.78 2.42 0.00 N	71.32 2.59 0.00 N	59.68 2.25 0.00 N	60.39 1.98 0.00 N
BOC_GAS_DRP 24189	49.89 1.41 0.00 N	45.95 1.38 0.00 N	50.84 1.54 0.00 N	48.43 1.52 0.00 N	47.75 1.47 0.00 N	61.75 1.90 0.00 N	64.16 2.13 0.00 N	69.20 2.55 0.00 N	63.38 2.45 0.00 N	62.26 2.48 0.00 N	63.17 2.55 0.00 N	60.46 2.54 0.00 N	60.42 2.45 0.00 N	58.09 2.45 0.00 N	57.10 2.55 0.00 N	54.56 2.39 0.00 N	53.91 2.40 0.00 N	60.25 2.53 0.00 N	65.73 2.51 0.00 N	77.39 2.70 0.00 N	63.75 2.39 0.00 N	71.34 2.60 0.00 N	59.70 2.28 0.00 N	60.40 1.99 0.00 N
BORALEX_4TH_BRANCH 23824	50.50 2.01 0.00 N	46.64 2.07 0.00 N	51.61 2.31 0.00 N	49.36 2.45 0.00 N	48.59 2.31 0.00 N	62.91 3.06 0.00 N	65.45 3.42 0.00 N	70.64 3.98 0.00 N	64.79 3.85 0.00 N	63.62 3.84 0.00 N	64.33 3.71 0.00 N	61.55 3.63 0.00 N	61.52 3.54 0.00 N	59.18 3.53 0.00 N	58.18 3.62 0.00 N	55.53 3.37 0.00 N	54.89 3.38 0.00 N	61.38 3.67 0.00 N	67.02 3.81 0.00 N	78.87 4.18 0.00 N	64.89 3.52 0.00 N	72.59 3.85 0.00 N	60.72 3.30 0.00 N	61.40 2.99 0.00 N
BOWLINE___1 23526	51.53 3.05 0.00 N	47.38 2.80 0.00 N	52.41 3.10 0.00 N	49.82 2.91 0.00 N	49.18 2.90 0.00 N	63.50 3.66 0.00 N	66.12 4.08 0.00 N	71.43 4.77 0.00 N	65.48 4.55 0.00 N	64.40 4.63 0.00 N	65.63 5.01 0.00 N	62.94 5.02 0.00 N	62.93 4.95 0.00 N	60.58 4.94 0.00 N	59.61 5.05 0.00 N	56.91 4.74 0.00 N	56.24 4.72 0.00 N	62.62 4.90 0.00 N	68.30 5.08 0.00 N	80.03 5.35 0.00 N	66.17 4.81 0.00 N	73.99 5.26 0.00 N	62.12 4.70 0.00 N	62.59 4.18 0.00 N
BOWLINE___2 23595	51.58 3.10 0.00 N	47.42 2.85 0.00 N	52.45 3.15 0.00 N	49.86 2.95 0.00 N	49.23 2.94 0.00 N	63.62 3.78 0.00 N	66.31 4.27 0.00 N	71.68 5.02 0.00 N	65.65 4.71 0.00 N	64.54 4.76 0.00 N	65.76 5.15 0.00 N	63.03 5.11 0.00 N	63.01 5.04 0.00 N	60.65 5.01 0.00 N	59.66 5.11 0.00 N	56.97 4.81 0.00 N	56.29 4.78 0.00 N	62.76 5.04 0.00 N	68.55 5.33 0.00 N	80.47 5.78 0.00 N	66.37 5.00 0.00 N	74.13 5.40 0.00 N	62.15 4.73 0.00 N	62.59 4.18 0.00 N
BROOKHAVEN___DRP 24191	93.93 4.98 -40.47 N	71.95 4.54 -22.83 N	69.89 5.05 -15.54 N	69.58 4.81 -17.86 N	69.91 4.76 -18.87 N	65.43 5.09 -0.50 N	67.02 4.98 0.00 N	71.47 4.81 0.00 N	73.75 3.87 -8.95 N	101.36 5.98 -35.60 N	110.31 6.55 -43.15 N	98.72 6.31 -34.49 N	75.35 6.18 -11.20 N	79.91 6.19 -18.08 N	70.16 6.26 -9.35 N	66.09 5.95 -7.98 N	78.95 5.93 -21.50 N	66.69 5.80 -3.17 N	79.18 6.36 -9.61 N	82.06 6.94 -0.43 N	67.93 5.99 -0.58 N	75.16 6.43 0.00 N	70.55 6.22 -6.91 N	66.77 6.17 -2.18 N
BROOKLYN_NAVY_YARD 23515	52.23 3.75 0.00 N	48.04 3.47 0.00 N	53.16 3.86 0.00 N	50.51 3.60 0.00 N	49.86 3.58 0.00 N	64.48 4.63 0.00 N	67.26 5.22 0.00 N	73.36 6.19 -0.51 N	152.69 5.84 -85.92 N	108.82 5.92 -43.12 N	101.60 6.27 -34.71 N	89.11 6.14 -25.05 N	88.41 6.06 -24.37 N	79.54 6.00 -17.89 N	73.79 6.09 -13.15 N	83.34 5.78 -25.39 N	83.27 5.73 -26.02 N	86.47 6.12 -22.62 N	281.52 6.50 -211.81 N	86.27 7.19 -4.40 N	79.82 6.10 -12.35 N	84.57 6.60 -9.24 N	63.15 5.69 -0.04 N	63.52 5.11 0.00 N
BURROWS___LYONSDAL 23803	49.16 0.67 0.00 N	45.13 0.56 0.00 N	49.91 0.61 0.00 N	47.47 0.56 0.00 N	46.87 0.59 0.00 N	60.80 0.96 0.00 N	63.11 1.08 0.00 N	68.02 1.36 0.00 N	62.23 1.29 0.00 N	61.04 1.27 0.00 N	61.75 1.13 0.00 N	59.22 1.30 0.00 N	59.19 1.22 0.00 N	56.74 1.10 0.00 N	55.76 1.20 0.00 N	53.58 1.41 0.00 N	52.88 1.37 0.00 N	59.28 1.57 0.00 N	65.17 1.96 0.00 N	77.02 2.33 0.00 N	63.21 1.84 0.00 N	70.83 2.09 0.00 N	58.96 1.54 0.00 N	59.86 1.45 0.00 N
CALPINE BETH_PAGE_GT4 24209	93.84 4.89 -40.47 N	71.96 4.55 -22.83 N	69.89 5.06 -15.54 N	69.56 4.79 -17.86 N	69.91 4.75 -18.87 N	65.82 5.48 -0.50 N	67.90 5.86 0.00 N	72.94 6.28 0.00 N	75.86 5.98 -8.95 N	102.23 6.85 -35.60 N	111.05 7.28 -43.15 N	99.40 6.99 -34.49 N	76.15 6.97 -11.20 N	80.78 7.06 -18.08 N	71.06 7.16 -9.35 N	66.93 6.78 -7.98 N	79.45 6.43 -21.50 N	67.29 6.41 -3.17 N	79.77 6.95 -9.61 N	82.72 7.60 -0.43 N	68.48 6.54 -0.58 N	75.79 7.05 0.00 N	70.91 6.58 -6.91 N	66.84 6.24 -2.18 N
CALPINE_BP_GT1 23823	93.84 4.89 -40.47 N	71.96 4.55 -22.83 N	69.89 5.06 -15.54 N	69.56 4.79 -17.86 N	69.91 4.75 -18.87 N	65.82 5.48 -0.50 N	67.90 5.86 0.00 N	72.94 6.28 0.00 N	75.86 5.98 -8.95 N	102.23 6.85 -35.60 N	111.05 7.28 -43.15 N	99.40 6.99 -34.49 N	76.15 6.97 -11.20 N	80.78 7.06 -18.08 N	71.06 7.16 -9.35 N	66.93 6.78 -7.98 N	79.45 6.43 -21.50 N	67.29 6.41 -3.17 N	79.77 6.95 -9.61 N	82.72 7.60 -0.43 N	68.48 6.54 -0.58 N	75.79 7.05 0.00 N	70.91 6.58 -6.91 N	66.84 6.24 -2.18 N
CALSPAN___DRP 24200	44.96 -3.52 0.00 N	41.31 -3.26 0.00 N	45.84 -3.46 0.00 N	42.84 -4.06 0.00 N	42.35 -3.93 0.00 N	55.08 -4.77 0.00 N	56.90 -5.14 0.00 N	61.78 -4.88 0.00 N	57.16 -3.78 0.00 N	56.95 -2.82 0.00 N	57.86 -2.76 0.00 N	54.82 -3.10 0.00 N	54.59 -3.38 0.00 N	52.10 -3.55 0.00 N	50.93 -3.63 0.00 N	48.49 -3.68 0.00 N	47.82 -3.70 0.00 N	53.94 -3.78 0.00 N	60.36 -2.86 0.00 N	72.01 -2.68 0.00 N	58.25 -3.11 0.00 N	64.49 -4.25 0.00 N	53.23 -4.19 0.00 N	53.50 -4.92 0.00 N
CARR STREET_E_SYR 24060	47.69 -0.79 0.00 N	43.82 -0.75 0.00 N	48.48 -0.82 0.00 N	46.03 -0.87 0.00 N	45.40 -0.88 0.00 N	58.70 -1.14 0.00 N	60.90 -1.13 0.00 N	65.61 -1.04 0.00 N	60.11 -0.82 0.00 N	59.19 -0.59 0.00 N	60.05 -0.57 0.00 N	57.37 -0.55 0.00 N	57.30 -0.68 0.00 N	54.91 -0.73 0.00 N	53.81 -0.74 0.00 N	51.40 -0.76 0.00 N	50.79 -0.73 0.00 N	56.93 -0.78 0.00 N	62.71 -0.51 0.00 N	74.23 -0.46 0.00 N	60.82 -0.55 0.00 N	67.96 -0.77 0.00 N	56.77 -0.65 0.00 N	57.51 -0.90 0.00 N
CARTHAGE___PAPER 23857	48.71 0.23 0.00 N	44.66 0.09 0.00 N	49.35 0.05 0.00 N	46.90 -0.01 0.00 N	46.34 0.06 0.00 N	60.28 0.44 0.00 N	62.70 0.66 0.00 N	67.67 1.01 0.00 N	61.89 0.96 0.00 N	60.65 0.87 0.00 N	61.18 0.56 0.00 N	58.48 0.57 0.00 N	58.60 0.63 0.00 N	56.11 0.47 0.00 N	54.60 0.04 0.00 N	51.40 -0.76 0.00 N	50.82 -0.70 0.00 N	56.81 -0.90 0.00 N	63.01 -0.20 0.00 N	74.84 0.15 0.00 N	61.05 -0.31 0.00 N	67.92 -0.81 0.00 N	56.25 -1.17 0.00 N	57.31 -1.10 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CE_DUNWOOD___DRP 24194	51.83 3.35 0.00 N	47.68 3.10 0.00 N	52.73 3.43 0.00 N	50.14 3.23 0.00 N	49.50 3.21 0.00 N	63.95 4.11 0.00 N	66.65 4.61 0.00 N	72.09 5.43 0.00 N	66.03 5.10 0.00 N	64.99 5.21 0.00 N	66.19 5.57 0.00 N	63.40 5.48 0.00 N	63.38 5.41 0.00 N	61.00 5.36 0.00 N	60.03 5.47 0.00 N	57.35 5.19 0.00 N	56.66 5.15 0.00 N	63.17 5.46 0.00 N	69.01 5.80 0.00 N	81.01 6.32 0.00 N	66.79 5.43 0.00 N	74.57 5.83 0.00 N	62.48 5.05 0.00 N	62.93 4.52 0.00 N	
CE_MILLWOOD___DRP 24193	51.71 3.23 0.00 N	47.56 2.99 0.00 N	52.62 3.32 0.00 N	50.03 3.12 0.00 N	49.38 3.10 0.00 N	63.83 3.98 0.00 N	66.49 4.45 0.00 N	71.91 5.25 0.00 N	65.87 4.94 0.00 N	64.81 5.03 0.00 N	65.98 5.36 0.00 N	63.20 5.28 0.00 N	63.17 5.20 0.00 N	60.82 5.17 0.00 N	59.85 5.30 0.00 N	57.19 5.03 0.00 N	56.48 4.96 0.00 N	62.98 5.26 0.00 N	68.78 5.57 0.00 N	80.76 6.08 0.00 N	66.60 5.23 0.00 N	74.35 5.61 0.00 N	62.31 4.88 0.00 N	62.76 4.35 0.00 N	
CE_NYC2_DRP 24202	53.95 5.46 0.00 N	49.70 5.12 0.00 N	54.98 5.68 0.00 N	52.18 5.28 0.00 N	51.49 5.21 0.00 N	66.37 6.52 0.00 N	69.15 7.11 0.00 N	75.65 8.48 -0.51 N	154.94 8.08 -85.92 N	111.17 8.26 -43.12 N	104.03 8.70 -34.71 N	91.43 8.46 -25.05 N	90.74 8.39 -24.37 N	81.64 8.10 -17.89 N	75.86 8.16 -13.15 N	85.37 7.81 -25.39 N	85.27 7.74 -26.02 N	88.76 8.42 -22.62 N	284.22 9.20 -211.81 N	89.45 10.36 -4.40 N	82.49 8.77 -12.35 N	87.40 9.43 -9.24 N	65.33 7.86 -0.04 N	65.67 7.26 0.00 N	
CE_NYC_DRP 24195	52.31 3.84 0.00 N	48.13 3.55 0.00 N	53.24 3.94 0.00 N	50.60 3.69 0.00 N	49.94 3.66 0.00 N	64.56 4.72 0.00 N	67.36 5.32 0.00 N	73.48 6.31 -0.51 N	152.80 5.94 -85.92 N	108.98 6.08 -43.12 N	101.77 6.43 -34.71 N	89.26 6.29 -25.05 N	88.61 6.27 -24.37 N	79.73 6.19 -17.89 N	73.95 6.25 -13.15 N	83.50 5.94 -25.39 N	83.43 5.90 -26.02 N	86.64 6.30 -22.62 N	281.70 6.68 -211.81 N	86.43 7.34 -4.40 N	79.99 6.27 -12.35 N	84.76 6.78 -9.24 N	63.31 5.85 -0.04 N	63.58 5.17 0.00 N	
CH_MIDHUDSON___DRP 24192	51.45 2.97 0.00 N	47.34 2.76 0.00 N	52.37 3.07 0.00 N	49.82 2.92 0.00 N	49.17 2.89 0.00 N	63.54 3.70 0.00 N	66.15 4.11 0.00 N	71.47 4.81 0.00 N	65.47 4.54 0.00 N	64.38 4.61 0.00 N	65.54 4.92 0.00 N	62.78 4.86 0.00 N	62.76 4.78 0.00 N	60.38 4.73 0.00 N	59.39 4.84 0.00 N	56.77 4.60 0.00 N	56.13 4.61 0.00 N	62.62 4.90 0.00 N	68.36 5.14 0.00 N	80.25 5.57 0.00 N	66.17 4.81 0.00 N	73.88 5.14 0.00 N	61.93 4.50 0.00 N	62.43 4.02 0.00 N	
CH_MISC_IPPS 23765	50.87 2.39 0.00 N	46.80 2.23 0.00 N	51.77 2.47 0.00 N	49.25 2.35 0.00 N	48.58 2.30 0.00 N	62.76 2.91 0.00 N	65.33 3.29 0.00 N	70.60 3.94 0.00 N	64.68 3.74 0.00 N	63.56 3.78 0.00 N	64.73 4.11 0.00 N	62.00 4.08 0.00 N	61.98 4.01 0.00 N	59.65 4.01 0.00 N	58.68 4.12 0.00 N	56.09 3.92 0.00 N	55.47 3.95 0.00 N	61.86 4.14 0.00 N	67.50 4.29 0.00 N	79.24 4.56 0.00 N	65.38 4.01 0.00 N	72.96 4.23 0.00 N	61.21 3.79 0.00 N	61.72 3.31 0.00 N	
CH_RES_BVR_FALLS 23983	48.34 -0.14 0.00 N	44.40 -0.17 0.00 N	49.10 -0.20 0.00 N	46.76 -0.15 0.00 N	46.14 -0.14 0.00 N	59.67 -0.17 0.00 N	61.82 -0.22 0.00 N	66.43 -0.23 0.00 N	60.68 -0.25 0.00 N	59.50 -0.28 0.00 N	60.24 -0.38 0.00 N	57.51 -0.40 0.00 N	57.61 -0.36 0.00 N	55.26 -0.37 0.00 N	54.17 -0.38 0.00 N	51.80 -0.37 0.00 N	51.15 -0.36 0.00 N	57.36 -0.35 0.00 N	62.85 -0.37 0.00 N	74.38 -0.31 0.00 N	61.03 -0.34 0.00 N	68.40 -0.34 0.00 N	57.06 -0.36 0.00 N	58.17 -0.24 0.00 N	
CH_RES_NIAGARA 23895	45.09 -3.40 0.00 N	41.37 -3.20 0.00 N	45.87 -3.43 0.00 N	42.85 -4.06 0.00 N	42.23 -4.05 0.00 N	54.84 -5.00 0.00 N	56.23 -5.81 0.00 N	61.03 -5.63 0.00 N	56.61 -4.33 0.00 N	56.69 -3.08 0.00 N	57.28 -3.34 0.00 N	54.28 -3.64 0.00 N	53.95 -4.03 0.00 N	51.52 -4.12 0.00 N	50.30 -4.25 0.00 N	47.96 -4.21 0.00 N	47.32 -4.19 0.00 N	53.22 -4.49 0.00 N	59.49 -3.72 0.00 N	71.27 -3.42 0.00 N	57.61 -3.75 0.00 N	63.69 -5.04 0.00 N	52.62 -4.81 0.00 N	53.29 -5.12 0.00 N	
CH_RES_SYRACUSE 23985	48.26 -0.22 0.00 N	44.33 -0.25 0.00 N	49.03 -0.27 0.00 N	46.55 -0.36 0.00 N	45.93 -0.35 0.00 N	59.42 -0.42 0.00 N	61.79 -0.25 0.00 N	66.59 -0.07 0.00 N	61.02 0.08 0.00 N	60.05 0.28 0.00 N	60.79 0.17 0.00 N	58.21 0.29 0.00 N	57.95 -0.02 0.00 N	55.51 -0.13 0.00 N	54.59 0.03 0.00 N	52.09 -0.08 0.00 N	51.39 -0.12 0.00 N	57.61 -0.10 0.00 N	63.48 0.26 0.00 N	75.14 0.46 0.00 N	61.54 0.17 0.00 N	68.69 -0.04 0.00 N	57.35 -0.07 0.00 N	58.20 -0.21 0.00 N	
CORNELL___ 23752	46.42 -2.07 0.00 N	42.55 -2.02 0.00 N	47.09 -2.21 0.00 N	44.55 -2.36 0.00 N	44.08 -2.20 0.00 N	57.35 -2.50 0.00 N	60.13 -1.91 0.00 N	65.10 -1.56 0.00 N	59.69 -1.25 0.00 N	58.85 -0.93 0.00 N	59.54 -1.08 0.00 N	57.00 -0.92 0.00 N	56.47 -1.51 0.00 N	53.97 -1.67 0.00 N	53.16 -1.39 0.00 N	50.60 -1.56 0.00 N	49.93 -1.58 0.00 N	56.14 -1.58 0.00 N	62.29 -0.92 0.00 N	73.79 -0.90 0.00 N	60.17 -1.19 0.00 N	66.85 -1.89 0.00 N	55.37 -2.05 0.00 N	55.94 -2.47 0.00 N	
COXSACKIE___GT 23611	51.88 3.40 0.00 N	47.69 3.12 0.00 N	52.77 3.48 0.00 N	50.26 3.35 0.00 N	49.62 3.34 0.00 N	64.27 4.42 0.00 N	67.00 4.97 0.00 N	72.53 5.87 0.00 N	66.49 5.56 0.00 N	65.27 5.49 0.00 N	66.21 5.59 0.00 N	63.51 5.60 0.00 N	63.22 5.25 0.00 N	60.71 5.06 0.00 N	59.73 5.18 0.00 N	57.02 4.85 0.00 N	56.44 4.93 0.00 N	63.18 5.47 0.00 N	69.12 5.91 0.00 N	81.24 6.55 0.00 N	66.83 5.47 0.00 N	74.58 5.85 0.00 N	62.30 4.88 0.00 N	62.98 4.57 0.00 N	
CRESCENT___HYD 24018	50.62 2.15 0.00 N	46.68 2.10 0.00 N	51.66 2.36 0.00 N	49.34 2.43 0.00 N	48.58 2.30 0.00 N	62.92 3.07 0.00 N	65.53 3.49 0.00 N	70.80 4.14 0.00 N	64.87 3.93 0.00 N	63.67 3.89 0.00 N	64.47 3.85 0.00 N	61.69 3.77 0.00 N	61.62 3.65 0.00 N	59.29 3.64 0.00 N	58.32 3.76 0.00 N	55.62 3.45 0.00 N	54.97 3.45 0.00 N	61.45 3.73 0.00 N	67.13 3.92 0.00 N	79.04 4.36 0.00 N	65.02 3.65 0.00 N	72.73 4.00 0.00 N	60.78 3.36 0.00 N	61.49 3.08 0.00 N	
CRUCIBLE_METL_DRP 24180	48.26 -0.22 0.00 N	44.33 -0.25 0.00 N	49.03 -0.27 0.00 N	46.55 -0.36 0.00 N	45.93 -0.35 0.00 N	59.42 -0.42 0.00 N	61.79 -0.25 0.00 N	66.59 -0.07 0.00 N	61.02 0.08 0.00 N	60.05 0.28 0.00 N	60.79 0.17 0.00 N	58.21 0.29 0.00 N	57.95 -0.02 0.00 N	55.51 -0.13 0.00 N	54.59 0.03 0.00 N	52.09 -0.08 0.00 N	51.39 -0.12 0.00 N	57.61 -0.10 0.00 N	63.48 0.26 0.00 N	75.14 0.46 0.00 N	61.54 0.17 0.00 N	68.69 -0.04 0.00 N	57.35 -0.07 0.00 N	58.20 -0.21 0.00 N	
CSC___481_PGEN	93.92	71.89	69.82	69.51	69.83	65.34	66.74	70.96	73.09	100.76	109.78	98.24	74.92	79.49	69.75	65.70	78.58	66.26	78.72	81.51	67.48	74.75	70.36	66.74	

24222	4.97 -40.47 N	4.48 -22.83 N	4.99 -15.54 N	4.74 -17.86 N	4.68 -18.87 N	5.00 -0.50 N	4.71 0.00 N	4.30 0.00 N	3.20 -8.95 N	5.38 -35.60 N	6.01 -43.15 N	5.83 -34.49 N	5.74 -11.20 N	5.77 -18.08 N	5.85 -9.35 N	5.56 -7.98 N	5.56 -21.50 N	5.37 -3.17 N	5.89 -9.61 N	6.39 -0.43 N	5.53 -0.58 N	6.01 0.00 N	6.02 -6.91 N	6.14 -2.18 N
DANSKAMMER___1 23586	50.87 2.39 0.00 N	46.80 2.23 0.00 N	51.77 2.47 0.00 N	49.25 2.34 0.00 N	48.55 2.27 0.00 N	62.61 2.76 0.00 N	65.15 3.11 0.00 N	70.36 3.70 0.00 N	64.49 3.55 0.00 N	63.39 3.61 0.00 N	64.54 3.92 0.00 N	61.86 3.94 0.00 N	61.83 3.86 0.00 N	59.50 3.85 0.00 N	58.53 3.97 0.00 N	55.94 3.77 0.00 N	55.33 3.82 0.00 N	61.69 3.97 0.00 N	67.28 4.07 0.00 N	78.91 4.23 0.00 N	65.20 3.83 0.00 N	72.73 3.99 0.00 N	61.12 3.70 0.00 N	61.72 3.31 0.00 N
DANSKAMMER___2 23589	50.87 2.39 0.00 N	46.80 2.23 0.00 N	51.77 2.47 0.00 N	49.25 2.35 0.00 N	48.58 2.30 0.00 N	62.76 2.91 0.00 N	65.33 3.29 0.00 N	70.60 3.94 0.00 N	64.68 3.74 0.00 N	63.56 3.78 0.00 N	64.73 4.11 0.00 N	62.00 4.08 0.00 N	61.98 4.01 0.00 N	59.65 4.01 0.00 N	58.68 4.12 0.00 N	56.09 3.92 0.00 N	55.47 3.95 0.00 N	61.86 4.14 0.00 N	67.50 4.29 0.00 N	79.24 4.56 0.00 N	65.38 4.01 0.00 N	72.96 4.23 0.00 N	61.21 3.79 0.00 N	61.72 3.31 0.00 N
DANSKAMMER___3 23590	50.69 2.20 0.00 N	46.62 2.04 0.00 N	51.57 2.27 0.00 N	49.07 2.16 0.00 N	48.40 2.12 0.00 N	62.52 2.67 0.00 N	65.07 3.04 0.00 N	70.31 3.65 0.00 N	64.42 3.49 0.00 N	63.32 3.54 0.00 N	64.46 3.84 0.00 N	61.76 3.85 0.00 N	61.74 3.77 0.00 N	59.43 3.79 0.00 N	58.44 3.89 0.00 N	55.87 3.70 0.00 N	55.26 3.74 0.00 N	61.62 3.91 0.00 N	67.25 4.03 0.00 N	78.92 4.23 0.00 N	65.12 3.75 0.00 N	72.67 3.94 0.00 N	60.98 3.56 0.00 N	61.48 3.07 0.00 N
DANSKAMMER___4 23591	50.68 2.20 0.00 N	46.61 2.04 0.00 N	51.56 2.26 0.00 N	49.07 2.16 0.00 N	48.40 2.12 0.00 N	62.50 2.66 0.00 N	65.07 3.03 0.00 N	70.30 3.65 0.00 N	64.40 3.47 0.00 N	63.31 3.54 0.00 N	64.46 3.83 0.00 N	61.75 3.84 0.00 N	61.74 3.76 0.00 N	59.42 3.77 0.00 N	58.44 3.88 0.00 N	55.86 3.70 0.00 N	55.25 3.74 0.00 N	61.61 3.90 0.00 N	67.23 4.02 0.00 N	78.90 4.22 0.00 N	65.10 3.73 0.00 N	72.67 3.93 0.00 N	60.98 3.55 0.00 N	61.48 3.07 0.00 N
DANSKAMMER___DIESEL 23592	50.87 2.39 0.00 N	46.80 2.23 0.00 N	51.77 2.47 0.00 N	49.25 2.35 0.00 N	48.58 2.30 0.00 N	62.76 2.91 0.00 N	65.33 3.29 0.00 N	70.60 3.94 0.00 N	64.68 3.74 0.00 N	63.56 3.78 0.00 N	64.73 4.11 0.00 N	62.00 4.08 0.00 N	61.98 4.01 0.00 N	59.65 4.01 0.00 N	58.68 4.12 0.00 N	56.09 3.92 0.00 N	55.47 3.95 0.00 N	61.86 4.14 0.00 N	67.50 4.29 0.00 N	79.24 4.56 0.00 N	65.38 4.01 0.00 N	72.96 4.23 0.00 N	61.21 3.79 0.00 N	61.72 3.31 0.00 N
DASHVILLE___HYD 23610	51.28 2.80 0.00 N	47.17 2.60 0.00 N	52.18 2.89 0.00 N	49.63 2.72 0.00 N	48.98 2.71 0.00 N	63.31 3.47 0.00 N	65.93 3.90 0.00 N	71.23 4.57 0.00 N	65.25 4.31 0.00 N	64.13 4.36 0.00 N	65.36 4.74 0.00 N	62.60 4.68 0.00 N	62.61 4.63 0.00 N	60.21 4.57 0.00 N	59.22 4.66 0.00 N	56.58 4.42 0.00 N	56.00 4.49 0.00 N	62.49 4.77 0.00 N	68.19 4.97 0.00 N	80.09 5.40 0.00 N	66.02 4.65 0.00 N	73.68 4.94 0.00 N	61.76 4.33 0.00 N	62.24 3.83 0.00 N
DOGLEVILLE___HYD 23807	51.11 2.63 0.00 N	47.08 2.51 0.00 N	52.12 2.83 0.00 N	49.61 2.70 0.00 N	49.00 2.72 0.00 N	63.53 3.68 0.00 N	66.34 4.30 0.00 N	71.68 5.02 0.00 N	65.48 4.55 0.00 N	64.21 4.43 0.00 N	65.00 4.38 0.00 N	62.39 4.47 0.00 N	62.17 4.19 0.00 N	59.69 4.05 0.00 N	58.87 4.32 0.00 N	56.06 3.89 0.00 N	55.23 3.71 0.00 N	61.84 4.12 0.00 N	67.84 4.62 0.00 N	79.69 5.01 0.00 N	65.43 4.06 0.00 N	73.05 4.32 0.00 N	60.96 3.53 0.00 N	61.69 3.28 0.00 N
DUNKIRK___1 23563	42.53 -5.95 0.00 N	39.13 -5.44 0.00 N	43.53 -5.77 0.00 N	40.63 -6.28 0.00 N	40.38 -5.90 0.00 N	52.61 -7.23 0.00 N	54.94 -7.10 0.00 N	59.66 -7.00 0.00 N	55.00 -5.93 0.00 N	54.41 -5.36 0.00 N	55.87 -4.75 0.00 N	52.90 -5.02 0.00 N	52.88 -5.10 0.00 N	50.37 -5.27 0.00 N	49.27 -5.28 0.00 N	46.86 -5.31 0.00 N	46.16 -5.35 0.00 N	52.34 -5.38 0.00 N	58.67 -4.54 0.00 N	69.53 -5.15 0.00 N	56.25 -5.11 0.00 N	62.47 -6.27 0.00 N	51.49 -5.94 0.00 N	51.01 -7.40 0.00 N
DUNKIRK___2 23564	42.53 -5.95 0.00 N	39.13 -5.44 0.00 N	43.53 -5.77 0.00 N	40.63 -6.28 0.00 N	40.38 -5.90 0.00 N	52.61 -7.23 0.00 N	54.94 -7.10 0.00 N	59.66 -7.00 0.00 N	55.00 -5.93 0.00 N	54.41 -5.36 0.00 N	55.87 -4.75 0.00 N	52.90 -5.02 0.00 N	52.88 -5.10 0.00 N	50.37 -5.27 0.00 N	49.27 -5.28 0.00 N	46.86 -5.31 0.00 N	46.16 -5.35 0.00 N	52.34 -5.38 0.00 N	58.67 -4.54 0.00 N	69.53 -5.15 0.00 N	56.25 -5.11 0.00 N	62.47 -6.27 0.00 N	51.49 -5.94 0.00 N	51.01 -7.40 0.00 N
DUNKIRK___3 23565	43.16 -5.32 0.00 N	39.70 -4.87 0.00 N	44.14 -5.16 0.00 N	41.23 -5.68 0.00 N	40.93 -5.35 0.00 N	53.30 -6.55 0.00 N	55.53 -6.51 0.00 N	60.30 -6.36 0.00 N	55.63 -5.31 0.00 N	55.08 -4.70 0.00 N	56.42 -4.20 0.00 N	53.44 -4.48 0.00 N	53.37 -4.60 0.00 N	50.87 -4.77 0.00 N	49.76 -4.80 0.00 N	47.34 -4.83 0.00 N	46.64 -4.87 0.00 N	52.83 -4.89 0.00 N	59.16 -4.05 0.00 N	70.20 -4.49 0.00 N	56.81 -4.56 0.00 N	63.05 -5.69 0.00 N	52.03 -5.40 0.00 N	51.69 -6.72 0.00 N
DUNKIRK___4 23566	43.16 -5.32 0.00 N	39.70 -4.87 0.00 N	44.14 -5.16 0.00 N	41.23 -5.68 0.00 N	40.93 -5.35 0.00 N	53.30 -6.55 0.00 N	55.53 -6.51 0.00 N	60.30 -6.36 0.00 N	55.63 -5.31 0.00 N	55.08 -4.70 0.00 N	56.42 -4.20 0.00 N	53.44 -4.48 0.00 N	53.37 -4.60 0.00 N	50.87 -4.77 0.00 N	49.76 -4.80 0.00 N	47.34 -4.83 0.00 N	46.64 -4.87 0.00 N	52.83 -4.89 0.00 N	59.16 -4.05 0.00 N	70.20 -4.49 0.00 N	56.81 -4.56 0.00 N	63.05 -5.69 0.00 N	52.03 -5.40 0.00 N	51.69 -6.72 0.00 N
EAST HAMPTON___GT 23717	96.14 7.19 -40.47 N	73.86 6.45 -22.83 N	71.98 7.15 -15.54 N	71.53 6.76 -17.86 N	71.89 6.74 -18.87 N	68.17 7.83 -0.50 N	70.18 8.14 0.00 N	75.12 8.46 0.00 N	77.18 7.29 -8.95 N	104.78 9.40 -35.60 N	113.78 10.01 -43.15 N	102.10 9.69 -34.49 N	78.61 9.43 -11.20 N	82.97 9.25 -18.08 N	73.20 9.30 -9.35 N	68.97 8.83 -7.98 N	81.82 8.81 -21.50 N	70.10 9.21 -3.17 N	83.25 10.43 -9.61 N	86.82 11.70 -0.43 N	71.66 9.71 -0.58 N	79.14 10.40 0.00 N	73.58 9.25 -6.91 N	69.62 9.03 -2.18 N
EAST RIVER___6 23660	52.36 3.88 0.00 N	48.19 3.62 0.00 N	53.31 4.01 0.00 N	50.66 3.75 0.00 N	50.00 3.72 0.00 N	64.64 4.80 0.00 N	67.45 5.42 0.00 N	73.62 6.45 -0.51 N	152.87 6.02 -85.92 N	108.96 6.06 -43.12 N	101.60 6.26 -34.71 N	89.09 6.12 -25.05 N	88.13 5.79 -24.37 N	79.30 5.76 -17.89 N	73.82 6.12 -13.15 N	83.31 5.75 -25.39 N	83.11 5.58 -26.02 N	86.27 5.93 -22.62 N	281.20 6.19 -211.81 N	85.90 6.82 -4.40 N	79.45 5.73 -12.35 N	84.13 6.15 -9.24 N	62.89 5.43 -0.04 N	63.82 5.41 0.00 N

EAST RIVER___7 23524	52.36 3.88 0.00 N	48.19 3.62 0.00 N	53.31 4.01 0.00 N	50.66 3.75 0.00 N	50.00 3.72 0.00 N	64.64 4.80 0.00 N	67.45 5.42 0.00 N	73.62 6.45 -0.51 N	152.87 6.02 -85.92 N	108.96 6.06 -43.12 N	101.60 6.26 -34.71 N	89.09 6.12 -25.05 N	88.13 5.79 -24.37 N	79.30 5.76 -17.89 N	73.82 6.12 -13.15 N	83.31 5.75 -25.39 N	83.11 5.58 -26.02 N	86.27 5.93 -22.62 N	281.20 6.19 -211.81 N	85.90 6.82 -4.40 N	79.45 5.73 -12.35 N	84.13 6.15 -9.24 N	62.89 5.43 -0.04 N	63.82 5.41 0.00 N
EAST_HAMPTON___DIESEL 23722	96.14 7.19 -40.47 N	73.86 6.45 -22.83 N	71.98 7.15 -15.54 N	71.53 6.76 -17.86 N	71.89 6.74 -18.87 N	68.17 7.83 -0.50 N	70.18 8.14 0.00 N	75.12 8.46 0.00 N	77.18 7.29 -8.95 N	104.78 9.40 -35.60 N	113.78 10.01 -43.15 N	102.10 9.69 -34.49 N	78.61 9.43 -11.20 N	82.97 9.25 -18.08 N	73.20 9.30 -9.35 N	68.97 8.83 -7.98 N	81.82 8.81 -21.50 N	70.10 9.21 -3.17 N	83.25 10.43 -9.61 N	86.82 11.70 -0.43 N	71.66 5.71 -0.58 N	79.14 10.40 0.00 N	73.58 9.25 -6.91 N	69.62 9.03 -2.18 N
ELEC_TRO_TEK 24086	93.14 4.19 -40.47 N	71.32 3.91 -22.83 N	69.17 4.34 -15.54 N	68.87 4.10 -17.86 N	69.20 4.05 -18.87 N	65.02 4.68 -0.50 N	67.12 5.08 0.00 N	72.42 5.77 0.00 N	75.41 5.53 -8.95 N	101.57 6.19 -35.60 N	110.35 6.59 -43.15 N	98.77 6.37 -34.49 N	75.42 6.24 -11.20 N	79.97 6.25 -18.08 N	70.23 6.33 -9.35 N	66.19 6.04 -7.98 N	79.00 5.98 -21.50 N	67.00 6.12 -3.17 N	79.41 6.58 -9.61 N	82.37 7.25 -0.43 N	68.19 6.24 -0.58 N	75.42 6.69 0.00 N	70.28 5.95 -6.91 N	66.04 5.45 -2.18 N
E_CANADA_CAP_HY 24051	50.41 1.93 0.00 N	46.20 1.62 0.00 N	51.07 1.77 0.00 N	48.53 1.63 0.00 N	47.92 1.64 0.00 N	62.21 2.36 0.00 N	64.69 2.66 0.00 N	69.74 3.08 0.00 N	63.87 2.94 0.00 N	62.64 2.86 0.00 N	63.19 2.57 0.00 N	60.76 2.84 0.00 N	60.54 2.56 0.00 N	58.04 2.40 0.00 N	57.13 2.58 0.00 N	54.54 2.38 0.00 N	53.74 2.23 0.00 N	60.09 2.37 0.00 N	65.94 2.73 0.00 N	78.35 3.67 0.00 N	64.20 2.83 0.00 N	71.70 2.96 0.00 N	59.63 2.21 0.00 N	60.74 2.33 0.00 N
E_CANADA_MHWK_HY 24050	51.11 2.63 0.00 N	47.08 2.51 0.00 N	52.12 2.83 0.00 N	49.61 2.70 0.00 N	49.00 2.72 0.00 N	63.53 3.68 0.00 N	66.34 4.30 0.00 N	71.68 5.02 0.00 N	65.48 4.55 0.00 N	64.21 4.43 0.00 N	65.00 4.38 0.00 N	62.39 4.47 0.00 N	62.17 4.19 0.00 N	59.69 4.05 0.00 N	58.87 4.32 0.00 N	56.06 3.89 0.00 N	55.23 3.71 0.00 N	61.84 4.12 0.00 N	67.84 4.62 0.00 N	79.69 5.01 0.00 N	65.43 4.06 0.00 N	73.05 4.32 0.00 N	60.96 3.53 0.00 N	61.69 3.28 0.00 N
E_FISHKILL___LBMP 23776	51.42 2.94 0.00 N	47.33 2.76 0.00 N	52.37 3.07 0.00 N	49.82 2.91 0.00 N	49.16 2.88 0.00 N	63.52 3.68 0.00 N	66.10 4.07 0.00 N	71.42 4.76 0.00 N	65.42 4.49 0.00 N	64.35 4.57 0.00 N	65.49 4.87 0.00 N	62.73 4.82 0.00 N	62.71 4.74 0.00 N	60.35 4.71 0.00 N	59.40 4.85 0.00 N	56.78 4.61 0.00 N	56.11 4.59 0.00 N	62.59 4.88 0.00 N	68.29 5.08 0.00 N	80.18 5.49 0.00 N	66.10 4.74 0.00 N	73.81 5.08 0.00 N	61.87 4.45 0.00 N	62.39 3.99 0.00 N
FAR ROCKAWAY___4 23548	94.18 5.24 -40.47 N	72.26 4.85 -22.83 N	70.19 5.35 -15.54 N	69.81 5.05 -17.86 N	70.15 5.00 -18.87 N	66.34 6.00 -0.50 N	68.64 6.60 0.00 N	74.08 7.42 0.00 N	76.89 7.01 -8.95 N	103.02 7.65 -35.60 N	111.73 7.97 -43.15 N	100.14 7.74 -34.49 N	76.69 7.51 -11.20 N	81.20 7.48 -18.08 N	71.58 7.68 -9.35 N	67.45 7.31 -7.98 N	80.20 7.18 -21.50 N	68.40 7.51 -3.17 N	81.03 8.21 -9.61 N	84.28 9.15 -0.43 N	69.79 7.84 -0.58 N	77.07 8.34 0.00 N	71.56 7.23 -6.91 N	67.35 6.76 -2.18 N
FENNER___WINDPWR 24204	48.99 0.51 0.00 N	44.99 0.42 0.00 N	49.83 0.53 0.00 N	47.40 0.49 0.00 N	46.82 0.54 0.00 N	60.62 0.78 0.00 N	62.67 0.64 0.00 N	67.51 0.86 0.00 N	61.81 0.88 0.00 N	60.73 0.95 0.00 N	61.56 0.93 0.00 N	58.85 0.94 0.00 N	58.79 0.82 0.00 N	56.32 0.67 0.00 N	54.99 0.43 0.00 N	52.63 0.46 0.00 N	52.06 0.55 0.00 N	58.41 0.69 0.00 N	64.33 1.12 0.00 N	76.09 1.40 0.00 N	62.46 1.10 0.00 N	70.23 1.50 0.00 N	58.35 0.93 0.00 N	59.13 0.71 0.00 N
FIBERTEK___ENERGY 23856	48.26 -0.22 0.00 N	44.33 -0.25 0.00 N	49.03 -0.27 0.00 N	46.55 -0.36 0.00 N	45.93 -0.35 0.00 N	59.42 -0.42 0.00 N	61.79 -0.25 0.00 N	66.59 -0.07 0.00 N	61.02 0.08 0.00 N	60.05 0.28 0.00 N	60.79 0.17 0.00 N	58.21 0.29 0.00 N	57.95 -0.02 0.00 N	55.51 -0.13 0.00 N	54.59 0.03 0.00 N	52.09 -0.08 0.00 N	51.39 -0.12 0.00 N	57.61 -0.10 0.00 N	63.48 0.26 0.00 N	75.14 0.46 0.00 N	61.54 0.17 0.00 N	68.69 -0.04 0.00 N	57.35 -0.07 0.00 N	58.20 -0.21 0.00 N
FITZPATRICK___ 23598	46.87 -1.61 0.00 N	43.09 -1.48 0.00 N	47.66 -1.64 0.00 N	45.30 -1.61 0.00 N	44.63 -1.65 0.00 N	57.63 -2.22 0.00 N	59.64 -2.40 0.00 N	64.15 -2.51 0.00 N	58.75 -2.18 0.00 N	57.78 -2.00 0.00 N	58.58 -2.04 0.00 N	55.98 -1.94 0.00 N	55.98 -1.99 0.00 N	53.68 -1.96 0.00 N	52.61 -1.94 0.00 N	50.29 -1.88 0.00 N	49.67 -1.84 0.00 N	55.64 -2.08 0.00 N	61.14 -2.07 0.00 N	72.36 -2.32 0.00 N	59.37 -2.00 0.00 N	66.41 -2.32 0.00 N	55.62 -1.80 0.00 N	56.49 -1.92 0.00 N
FORT ORANGE___ 23900	50.81 2.33 0.00 N	46.80 2.23 0.00 N	51.78 2.48 0.00 N	49.36 2.46 0.00 N	48.63 2.35 0.00 N	62.81 2.97 0.00 N	65.05 3.02 0.00 N	70.22 3.56 0.00 N	64.33 3.40 0.00 N	63.17 3.40 0.00 N	64.08 3.46 0.00 N	61.34 3.43 0.00 N	61.29 3.31 0.00 N	58.93 3.29 0.00 N	57.94 3.38 0.00 N	55.34 3.18 0.00 N	54.69 3.18 0.00 N	61.14 3.42 0.00 N	66.74 3.53 0.00 N	78.53 3.84 0.00 N	64.70 3.34 0.00 N	72.33 3.59 0.00 N	60.78 3.36 0.00 N	61.62 3.21 0.00 N
FORT_DRUM_COGEN 23780	48.58 0.10 0.00 N	44.53 -0.04 0.00 N	49.20 -0.10 0.00 N	46.72 -0.18 0.00 N	46.19 -0.08 0.00 N	60.11 0.26 0.00 N	62.60 0.56 0.00 N	67.61 0.95 0.00 N	61.84 0.90 0.00 N	60.62 0.84 0.00 N	61.15 0.53 0.00 N	58.41 0.50 0.00 N	58.56 0.59 0.00 N	56.06 0.42 0.00 N	54.56 0.01 0.00 N	51.48 -0.69 0.00 N	50.89 -0.62 0.00 N	56.92 -0.80 0.00 N	63.19 -0.03 0.00 N	75.02 0.33 0.00 N	61.19 -0.17 0.00 N	68.01 -0.72 0.00 N	56.33 -1.10 0.00 N	57.26 -1.15 0.00 N
FPL_FAR_ROCK_GT1 24212	94.18 5.24 -40.47 N	72.26 4.85 -22.83 N	70.19 5.35 -15.54 N	69.81 5.05 -17.86 N	70.15 5.00 -18.87 N	66.34 6.00 -0.50 N	68.64 6.60 0.00 N	74.08 7.42 0.00 N	76.89 7.01 -8.95 N	103.02 7.65 -35.60 N	111.73 7.97 -43.15 N	100.14 7.74 -34.49 N	76.69 7.51 -11.20 N	81.20 7.48 -18.08 N	71.58 7.68 -9.35 N	67.45 7.31 -7.98 N	80.20 7.18 -21.50 N	68.40 7.51 -3.17 N	81.03 8.21 -9.61 N	84.28 9.15 -0.43 N	69.79 7.84 -0.58 N	77.07 8.34 0.00 N	71.56 7.23 -6.91 N	67.35 6.76 -2.18 N
FPL_FAR_ROCK_GT2 23815	94.18 5.24 -40.47 N	72.26 4.85 -22.83 N	70.19 5.35 -15.54 N	69.81 5.05 -17.86 N	70.15 5.00 -18.87 N	66.34 6.00 -0.50 N	68.64 6.60 0.00 N	74.08 7.42 0.00 N	76.89 7.01 -8.95 N	103.02 7.65 -35.60 N	111.73 7.97 -43.15 N	100.14 7.74 -34.49 N	76.69 7.51 -11.20 N	81.20 7.48 -18.08 N	71.58 7.68 -9.35 N	67.45 7.31 -7.98 N	80.20 7.18 -21.50 N	68.40 7.51 -3.17 N	81.03 8.21 -9.61 N	84.28 9.15 -0.43 N	69.79 7.84 -0.58 N	77.07 8.34 0.00 N	71.56 7.23 -6.91 N	67.35 6.76 -2.18 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FRANKLIN_FALL_HYD 24054	48.19 -0.29 0.00 N	44.26 -0.32 0.00 N	48.92 -0.38 0.00 N	46.67 -0.24 0.00 N	46.13 -0.15 0.00 N	59.68 -0.16 0.00 N	61.54 -0.50 0.00 N	66.06 -0.60 0.00 N	60.22 -0.71 0.00 N	58.84 -0.94 0.00 N	59.23 -1.40 0.00 N	56.47 -1.45 0.00 N	56.58 -1.39 0.00 N	54.27 -1.38 0.00 N	53.16 -1.40 0.00 N	50.92 -1.25 0.00 N	50.22 -1.29 0.00 N	56.32 -1.40 0.00 N	61.69 -1.53 0.00 N	73.27 -1.42 0.00 N	60.06 -1.31 0.00 N	67.46 -1.28 0.00 N	56.07 -1.35 0.00 N	57.80 -0.61 0.00 N	
FREEPORT_EQUUS_GT1 23764	94.00 5.05 -40.47 N	72.11 4.70 -22.83 N	70.05 5.22 -15.54 N	69.69 4.93 -17.86 N	70.04 4.89 -18.87 N	66.07 5.73 -0.50 N	68.23 6.19 0.00 N	73.34 6.68 0.00 N	76.25 6.37 -8.95 N	102.56 7.18 -35.60 N	111.32 7.56 -43.15 N	99.71 7.31 -34.49 N	76.43 7.26 -11.20 N	81.06 7.33 -18.08 N	71.37 7.47 -9.35 N	67.23 7.09 -7.98 N	79.93 6.92 -21.50 N	67.83 6.94 -3.17 N	80.39 7.57 -9.61 N	83.43 8.30 -0.43 N	69.05 7.10 -0.58 N	76.30 7.57 0.00 N	71.09 6.75 -6.91 N	67.09 6.49 -2.18 N	
FULTON COGEN____ 23766	47.83 -0.65 0.00 N	43.93 -0.64 0.00 N	48.58 -0.72 0.00 N	46.15 -0.76 0.00 N	45.50 -0.78 0.00 N	58.85 -1.00 0.00 N	61.09 -0.95 0.00 N	65.79 -0.87 0.00 N	60.28 -0.65 0.00 N	59.33 -0.45 0.00 N	60.04 -0.58 0.00 N	57.51 -0.41 0.00 N	57.28 -0.70 0.00 N	54.88 -0.76 0.00 N	53.97 -0.59 0.00 N	51.52 -0.64 0.00 N	50.83 -0.68 0.00 N	56.94 -0.77 0.00 N	62.69 -0.52 0.00 N	74.22 -0.46 0.00 N	60.81 -0.55 0.00 N	67.92 -0.82 0.00 N	56.77 -0.65 0.00 N	57.69 -0.72 0.00 N	
Freeport____CT2 23818	94.00 5.05 -40.47 N	72.11 4.70 -22.83 N	70.05 5.22 -15.54 N	69.69 4.93 -17.86 N	70.04 4.89 -18.87 N	66.07 5.73 -0.50 N	68.23 6.19 0.00 N	73.34 6.68 0.00 N	76.25 6.37 -8.95 N	102.56 7.18 -35.60 N	111.32 7.56 -43.15 N	99.71 7.31 -34.49 N	76.43 7.26 -11.20 N	81.06 7.33 -18.08 N	71.37 7.47 -9.35 N	67.23 7.09 -7.98 N	79.93 6.92 -21.50 N	67.83 6.94 -3.17 N	80.39 7.57 -9.61 N	83.43 8.30 -0.43 N	69.05 7.10 -0.58 N	76.30 7.57 0.00 N	71.09 6.75 -6.91 N	67.09 6.49 -2.18 N	
G.F.CEMENT____DRP 24184	51.27 2.78 0.00 N	47.30 2.73 0.00 N	52.35 3.06 0.00 N	50.13 3.22 0.00 N	49.12 2.84 0.00 N	63.73 3.89 0.00 N	66.53 4.50 0.00 N	72.15 5.49 0.00 N	66.05 5.12 0.00 N	64.76 4.99 0.00 N	65.44 4.82 0.00 N	62.61 4.69 0.00 N	62.54 4.56 0.00 N	60.32 4.68 0.00 N	59.46 4.90 0.00 N	56.39 4.22 0.00 N	55.73 4.22 0.00 N	62.11 4.40 0.00 N	67.91 4.70 0.00 N	79.95 5.26 0.00 N	65.61 4.25 0.00 N	73.82 5.08 0.00 N	61.58 4.16 0.00 N	62.45 4.04 0.00 N	
GARDENVILLE____LBMP 24039	44.82 -3.66 0.00 N	41.18 -3.40 0.00 N	45.69 -3.61 0.00 N	42.70 -4.20 0.00 N	42.21 -4.06 0.00 N	54.91 -4.93 0.00 N	56.73 -5.30 0.00 N	61.61 -5.05 0.00 N	57.01 -3.93 0.00 N	56.79 -2.99 0.00 N	57.69 -2.93 0.00 N	54.68 -3.24 0.00 N	54.43 -3.54 0.00 N	51.94 -3.70 0.00 N	50.77 -3.78 0.00 N	48.35 -3.81 0.00 N	47.68 -3.84 0.00 N	53.79 -3.93 0.00 N	60.17 -3.05 0.00 N	71.78 -2.90 0.00 N	58.07 -3.30 0.00 N	64.30 -4.44 0.00 N	53.08 -4.35 0.00 N	53.33 -5.08 0.00 N	
GENERAL____MILLS 23808	44.96 -3.52 0.00 N	41.31 -3.26 0.00 N	45.84 -3.46 0.00 N	42.84 -4.06 0.00 N	42.35 -3.93 0.00 N	55.08 -4.77 0.00 N	56.90 -5.14 0.00 N	61.78 -4.88 0.00 N	57.16 -3.78 0.00 N	56.95 -2.82 0.00 N	57.86 -2.76 0.00 N	54.82 -3.10 0.00 N	54.59 -3.38 0.00 N	52.10 -3.55 0.00 N	50.93 -3.63 0.00 N	48.49 -3.68 0.00 N	47.82 -3.70 0.00 N	53.94 -3.78 0.00 N	60.36 -2.86 0.00 N	72.01 -2.68 0.00 N	58.25 -3.11 0.00 N	64.49 -4.25 0.00 N	53.23 -4.19 0.00 N	53.50 -4.92 0.00 N	
GE_PLASTICS____DRP 24183	49.68 1.20 0.00 N	45.75 1.18 0.00 N	50.61 1.31 0.00 N	48.23 1.32 0.00 N	47.57 1.28 0.00 N	61.51 1.66 0.00 N	63.93 1.89 0.00 N	68.95 2.30 0.00 N	63.16 2.22 0.00 N	62.02 2.25 0.00 N	62.92 2.30 0.00 N	60.21 2.29 0.00 N	60.19 2.21 0.00 N	57.86 2.22 0.00 N	56.88 2.32 0.00 N	54.34 2.18 0.00 N	53.68 2.17 0.00 N	60.02 2.31 0.00 N	65.48 2.26 0.00 N	77.10 2.42 0.00 N	63.51 2.14 0.00 N	71.06 2.32 0.00 N	59.45 2.03 0.00 N	60.16 1.75 0.00 N	
GILBOA____1 23756	49.89 1.41 0.00 N	45.93 1.36 0.00 N	50.82 1.53 0.00 N	48.36 1.46 0.00 N	47.71 1.43 0.00 N	61.70 1.86 0.00 N	64.16 2.12 0.00 N	69.19 2.53 0.00 N	63.37 2.44 0.00 N	62.26 2.48 0.00 N	63.24 2.62 0.00 N	60.49 2.58 0.00 N	60.48 2.51 0.00 N	58.12 2.48 0.00 N	57.14 2.58 0.00 N	54.60 2.43 0.00 N	53.93 2.41 0.00 N	60.29 2.57 0.00 N	65.59 2.37 0.00 N	77.25 2.56 0.00 N	63.72 2.36 0.00 N	71.41 2.67 0.00 N	59.75 2.32 0.00 N	60.39 1.98 0.00 N	
GILBOA____2 23757	49.89 1.41 0.00 N	45.93 1.36 0.00 N	50.82 1.53 0.00 N	48.36 1.46 0.00 N	47.71 1.43 0.00 N	61.70 1.86 0.00 N	64.16 2.12 0.00 N	69.19 2.53 0.00 N	63.37 2.44 0.00 N	62.26 2.48 0.00 N	63.24 2.62 0.00 N	60.49 2.58 0.00 N	60.48 2.51 0.00 N	58.12 2.48 0.00 N	57.14 2.58 0.00 N	54.60 2.43 0.00 N	53.93 2.41 0.00 N	60.28 2.56 0.00 N	65.35 2.14 0.00 N	76.98 2.30 0.00 N	63.72 2.36 0.00 N	71.41 2.67 0.00 N	59.75 2.32 0.00 N	60.39 1.98 0.00 N	
GILBOA____3 23758	49.89 1.41 0.00 N	45.93 1.36 0.00 N	50.82 1.53 0.00 N	48.36 1.46 0.00 N	47.71 1.43 0.00 N	61.70 1.86 0.00 N	64.16 2.12 0.00 N	69.19 2.53 0.00 N	63.37 2.44 0.00 N	62.26 2.48 0.00 N	63.24 2.62 0.00 N	60.49 2.58 0.00 N	60.48 2.51 0.00 N	58.12 2.48 0.00 N	57.14 2.58 0.00 N	54.60 2.43 0.00 N	53.93 2.41 0.00 N	60.28 2.56 0.00 N	65.35 2.14 0.00 N	76.95 2.26 0.00 N	63.53 2.16 0.00 N	71.41 2.67 0.00 N	59.75 2.32 0.00 N	60.39 1.98 0.00 N	
GILBOA____4 23759	49.89 1.41 0.00 N	45.93 1.36 0.00 N	50.82 1.53 0.00 N	48.36 1.46 0.00 N	47.71 1.43 0.00 N	61.70 1.86 0.00 N	64.16 2.12 0.00 N	69.19 2.53 0.00 N	63.37 2.44 0.00 N	62.26 2.48 0.00 N	63.24 2.62 0.00 N	60.49 2.58 0.00 N	60.48 2.51 0.00 N	58.12 2.48 0.00 N	57.14 2.58 0.00 N	54.60 2.43 0.00 N	53.93 2.41 0.00 N	60.29 2.57 0.00 N	65.59 2.37 0.00 N	77.25 2.56 0.00 N	63.72 2.36 0.00 N	71.41 2.67 0.00 N	59.75 2.32 0.00 N	60.39 1.98 0.00 N	
GILBOA____ 23599	49.89 1.41 0.00 N	45.93 1.36 0.00 N	50.82 1.53 0.00 N	48.36 1.46 0.00 N	47.71 1.43 0.00 N	61.70 1.86 0.00 N	64.16 2.12 0.00 N	69.19 2.53 0.00 N	63.37 2.44 0.00 N	62.26 2.48 0.00 N	63.24 2.62 0.00 N	60.49 2.58 0.00 N	60.48 2.51 0.00 N	58.12 2.48 0.00 N	57.14 2.58 0.00 N	54.60 2.43 0.00 N	53.93 2.41 0.00 N	60.29 2.57 0.00 N	65.59 2.37 0.00 N	77.25 2.56 0.00 N	63.72 2.36 0.00 N	71.41 2.67 0.00 N	59.75 2.32 0.00 N	60.39 1.98 0.00 N	
GINNA____	43.08	39.44	43.61	41.18	40.59	52.75	54.70	59.18	54.49	53.99	54.69	52.00	51.97	49.79	48.53	46.40	45.89	51.50	57.30	68.23	55.52	61.53	51.06	51.57	

23603	-5.40 0.00 N	-5.13 0.00 N	-5.69 0.00 N	-5.73 0.00 N	-5.69 0.00 N	-7.09 0.00 N	-7.34 0.00 N	-7.48 0.00 N	-6.44 0.00 N	-5.79 0.00 N	-5.92 0.00 N	-5.91 0.00 N	-6.00 0.00 N	-5.86 0.00 N	-6.03 0.00 N	-5.77 0.00 N	-5.63 0.00 N	-6.22 0.00 N	-5.91 0.00 N	-6.46 0.00 N	-5.85 0.00 N	-7.20 0.00 N	-6.36 0.00 N	-6.84 0.00 N
GLEN PARK____ 23778	49.02 0.54 0.00 N	44.94 0.36 0.00 N	49.64 0.34 0.00 N	47.14 0.23 0.00 N	46.59 0.31 0.00 N	60.67 0.82 0.00 N	63.26 1.22 0.00 N	68.34 1.68 0.00 N	62.51 1.58 0.00 N	61.29 1.51 0.00 N	61.80 1.18 0.00 N	59.04 1.13 0.00 N	59.16 1.19 0.00 N	56.61 0.96 0.00 N	55.17 0.61 0.00 N	52.14 -0.03 0.00 N	51.55 0.03 0.00 N	57.68 -0.04 0.00 N	64.09 0.88 0.00 N	76.04 1.35 0.00 N	62.03 0.67 0.00 N	68.90 0.17 0.00 N	57.08 -0.34 0.00 N	57.97 -0.44 0.00 N
GLENWOOD_IC_1_G5 23712	93.26 4.32 -40.47 N	71.41 4.00 -22.83 N	69.28 4.45 -15.54 N	68.97 4.20 -17.86 N	69.31 4.16 -18.87 N	65.39 5.04 -0.50 N	67.57 5.54 0.00 N	72.99 6.33 0.00 N	75.89 6.01 -8.95 N	101.86 6.49 -35.60 N	110.62 6.86 -43.15 N	99.09 6.68 -34.49 N	75.71 6.54 -11.20 N	80.24 6.51 -18.08 N	70.53 6.63 -9.35 N	66.43 6.29 -7.98 N	79.21 6.20 -21.50 N	67.32 6.43 -3.17 N	79.46 6.63 -9.61 N	82.36 7.24 -0.43 N	68.33 6.38 -0.58 N	75.60 6.87 0.00 N	70.47 6.13 -6.91 N	66.22 5.63 -2.18 N
GLENWOOD_IC_2_G1 23688	92.90 3.96 -40.47 N	71.09 3.68 -22.83 N	68.91 4.07 -15.54 N	68.62 3.85 -17.86 N	68.97 3.82 -18.87 N	65.02 4.68 -0.50 N	67.19 5.15 0.00 N	72.60 5.94 0.00 N	75.50 5.62 -8.95 N	101.37 5.99 -35.60 N	110.12 6.35 -43.15 N	98.61 6.20 -34.49 N	75.26 6.09 -11.20 N	79.79 6.06 -18.08 N	70.07 6.17 -9.35 N	66.00 5.86 -7.98 N	78.81 5.79 -21.50 N	66.94 6.05 -3.17 N	79.28 6.46 -9.61 N	82.20 7.08 -0.43 N	68.04 6.09 -0.58 N	75.26 6.53 0.00 N	70.06 5.72 -6.91 N	65.82 5.22 -2.18 N
GLENWOOD_IC_3_G1 23689	92.90 3.96 -40.47 N	71.09 3.68 -22.83 N	68.91 4.07 -15.54 N	68.62 3.85 -17.86 N	68.97 3.82 -18.87 N	65.02 4.68 -0.50 N	67.19 5.15 0.00 N	72.60 5.94 0.00 N	75.50 5.62 -8.95 N	101.37 5.99 -35.60 N	110.12 6.35 -43.15 N	98.61 6.20 -34.49 N	75.26 6.09 -11.20 N	79.79 6.06 -18.08 N	70.07 6.17 -9.35 N	66.00 5.86 -7.98 N	78.81 5.79 -21.50 N	66.94 6.05 -3.17 N	79.28 6.46 -9.61 N	82.20 7.08 -0.43 N	68.04 6.09 -0.58 N	75.26 6.53 0.00 N	70.06 5.72 -6.91 N	65.82 5.22 -2.18 N
GLENWOOD____4 23550	93.26 4.32 -40.47 N	71.41 4.01 -22.83 N	69.28 4.45 -15.54 N	68.97 4.21 -17.86 N	69.31 4.16 -18.87 N	65.39 5.04 -0.50 N	67.57 5.54 0.00 N	72.99 6.33 0.00 N	75.89 6.01 -8.95 N	101.86 6.49 -35.60 N	110.62 6.86 -43.15 N	99.09 6.68 -34.49 N	75.71 6.54 -11.20 N	80.24 6.51 -18.08 N	70.53 6.63 -9.35 N	66.44 6.29 -7.98 N	79.22 6.20 -21.50 N	67.34 6.45 -3.17 N	79.56 6.74 -9.61 N	82.50 7.38 -0.43 N	68.39 6.44 -0.58 N	75.66 6.93 0.00 N	70.47 6.13 -6.91 N	66.22 5.63 -2.18 N
GLENWOOD____5 23614	93.26 4.32 -40.47 N	71.41 4.01 -22.83 N	69.28 4.45 -15.54 N	68.97 4.21 -17.86 N	69.31 4.16 -18.87 N	65.39 5.04 -0.50 N	67.57 5.54 0.00 N	72.99 6.33 0.00 N	75.89 6.01 -8.95 N	101.86 6.49 -35.60 N	110.62 6.86 -43.15 N	99.09 6.68 -34.49 N	75.71 6.54 -11.20 N	80.24 6.51 -18.08 N	70.53 6.63 -9.35 N	66.44 6.29 -7.98 N	79.22 6.20 -21.50 N	67.34 6.45 -3.17 N	79.56 6.74 -9.61 N	82.50 7.38 -0.43 N	68.39 6.44 -0.58 N	75.66 6.93 0.00 N	70.47 6.13 -6.91 N	66.22 5.63 -2.18 N
GLOBAL GREEN_PORT_GT1 23814	96.14 7.19 -40.47 N	73.86 6.45 -22.83 N	71.98 7.15 -15.54 N	71.53 6.76 -17.86 N	71.89 6.74 -18.87 N	68.17 7.83 -0.50 N	70.18 8.14 0.00 N	75.12 8.46 0.00 N	77.18 7.29 -8.95 N	104.78 9.40 -35.60 N	113.78 10.01 -43.15 N	102.10 9.69 -34.49 N	78.61 9.43 -11.20 N	82.97 9.25 -18.08 N	73.20 9.30 -9.35 N	68.97 8.83 -7.98 N	81.82 8.81 -21.50 N	70.10 9.21 -3.17 N	83.25 10.43 -9.61 N	86.82 11.70 -0.43 N	71.66 9.71 -0.58 N	79.14 10.40 0.00 N	73.58 9.25 -6.91 N	69.62 9.03 -2.18 N
GOUDEY____7 23579	47.71 -0.77 0.00 N	43.96 -0.62 0.00 N	48.73 -0.57 0.00 N	46.07 -0.84 0.00 N	45.55 -0.73 0.00 N	59.01 -0.84 0.00 N	61.55 -0.48 0.00 N	66.40 -0.25 0.00 N	60.83 -0.11 0.00 N	59.75 -0.03 0.00 N	60.99 0.37 0.00 N	58.15 0.23 0.00 N	58.14 0.16 0.00 N	55.61 -0.04 0.00 N	54.66 0.10 0.00 N	52.18 0.02 0.00 N	51.50 -0.02 0.00 N	57.85 0.13 0.00 N	63.78 0.56 0.00 N	75.24 0.55 0.00 N	61.55 0.19 0.00 N	68.72 -0.01 0.00 N	57.17 -0.25 0.00 N	57.26 -1.16 0.00 N
GOUDEY____8 23580	47.38 -1.10 0.00 N	43.64 -0.93 0.00 N	48.38 -0.92 0.00 N	45.74 -1.18 0.00 N	45.26 -1.02 0.00 N	58.69 -1.15 0.00 N	61.32 -0.72 0.00 N	66.17 -0.49 0.00 N	60.60 -0.33 0.00 N	59.54 -0.23 0.00 N	60.78 0.15 0.00 N	57.93 0.02 0.00 N	57.94 -0.04 0.00 N	55.41 -0.23 0.00 N	54.43 -0.13 0.00 N	51.93 -0.23 0.00 N	51.24 -0.28 0.00 N	57.59 -0.12 0.00 N	63.53 0.31 0.00 N	74.95 0.27 0.00 N	61.32 -0.04 0.00 N	68.48 -0.25 0.00 N	56.98 -0.44 0.00 N	57.05 -1.36 0.00 N
GOWANUS_GT1_1 24077	53.94 5.46 0.00 N	49.61 5.04 0.00 N	54.85 5.55 0.00 N	52.06 5.15 0.00 N	51.38 5.10 0.00 N	66.37 6.52 0.00 N	69.29 7.25 0.00 N	75.79 8.63 -0.51 N	155.07 8.21 -85.92 N	111.21 8.31 -43.12 N	103.92 8.58 -34.71 N	91.32 8.35 -25.05 N	90.80 8.45 -24.37 N	81.64 8.10 -17.89 N	75.88 8.17 -13.15 N	85.43 7.87 -25.39 N	85.25 7.72 -26.02 N	88.75 8.41 -22.62 N	316.73 9.22 -244.30 N	213.29 10.43 -128.17 N	239.46 8.86 -169.24 N	112.48 9.56 -34.18 N	65.45 7.99 -0.04 N	65.68 7.27 0.00 N
GOWANUS_GT1_2 24078	53.94 5.46 0.00 N	49.61 5.04 0.00 N	54.85 5.55 0.00 N	52.06 5.15 0.00 N	51.38 5.10 0.00 N	66.37 6.52 0.00 N	69.29 7.25 0.00 N	75.79 8.63 -0.51 N	155.07 8.21 -85.92 N	111.21 8.31 -43.12 N	103.92 8.58 -34.71 N	91.32 8.35 -25.05 N	90.80 8.45 -24.37 N	81.64 8.10 -17.89 N	75.88 8.17 -13.15 N	85.43 7.87 -25.39 N	85.25 7.72 -26.02 N	88.75 8.41 -22.62 N	316.73 9.22 -244.30 N	213.29 10.43 -128.17 N	239.46 8.86 -169.24 N	112.48 9.56 -34.18 N	65.45 7.99 -0.04 N	65.68 7.27 0.00 N
GOWANUS_GT1_3 24079	53.94 5.46 0.00 N	49.61 5.04 0.00 N	54.85 5.55 0.00 N	52.06 5.15 0.00 N	51.38 5.10 0.00 N	66.37 6.52 0.00 N	69.29 7.25 0.00 N	75.79 8.63 -0.51 N	155.07 8.21 -85.92 N	111.21 8.31 -43.12 N	103.92 8.58 -34.71 N	91.32 8.35 -25.05 N	90.80 8.45 -24.37 N	81.64 8.10 -17.89 N	75.88 8.17 -13.15 N	85.43 7.87 -25.39 N	85.25 7.72 -26.02 N	88.75 8.41 -22.62 N	316.73 9.22 -244.30 N	213.29 10.43 -128.17 N	239.46 8.86 -169.24 N	112.48 9.56 -34.18 N	65.45 7.99 -0.04 N	65.68 7.27 0.00 N
GOWANUS_GT1_4 24080	53.94 5.46 0.00 N	49.61 5.04 0.00 N	54.85 5.55 0.00 N	52.06 5.15 0.00 N	51.38 5.10 0.00 N	66.37 6.52 0.00 N	69.29 7.25 0.00 N	75.79 8.63 -0.51 N	155.07 8.21 -85.92 N	111.21 8.31 -43.12 N	103.92 8.58 -34.71 N	91.32 8.35 -25.05 N	90.80 8.45 -24.37 N	81.64 8.10 -17.89 N	75.88 8.17 -13.15 N	85.43 7.87 -25.39 N	85.25 7.72 -26.02 N	88.75 8.41 -22.62 N	316.73 9.22 -244.30 N	213.29 10.43 -128.17 N	239.46 8.86 -169.24 N	112.48 9.56 -34.18 N	65.45 7.99 -0.04 N	65.68 7.27 0.00 N

GOWANUS_GT1_5 24084	53.94 5.46 0.00 N	49.61 5.04 0.00 N	54.85 5.55 0.00 N	52.06 5.15 0.00 N	51.38 5.10 0.00 N	66.37 6.52 0.00 N	69.29 7.25 0.00 N	75.79 8.63 -0.51 N	155.07 8.21 -85.92 N	111.21 8.31 -43.12 N	103.92 8.58 -34.71 N	91.32 8.35 -25.05 N	90.80 8.45 -24.37 N	81.64 8.10 -17.89 N	75.88 8.17 -13.15 N	85.43 7.87 -25.39 N	85.25 7.72 -26.02 N	88.75 8.41 -22.62 N	316.73 9.22 -244.30 N	213.29 10.43 -128.17 N	239.46 8.86 -169.24 N	112.48 9.56 -34.18 N	65.45 7.99 -0.04 N	65.68 7.27 0.00 N
GOWANUS_GT1_6 24111	53.94 5.46 0.00 N	49.61 5.04 0.00 N	54.85 5.55 0.00 N	52.06 5.15 0.00 N	51.38 5.10 0.00 N	66.37 6.52 0.00 N	69.29 7.25 0.00 N	75.79 8.63 -0.51 N	155.07 8.21 -85.92 N	111.21 8.31 -43.12 N	103.92 8.58 -34.71 N	91.32 8.35 -25.05 N	90.80 8.45 -24.37 N	81.64 8.10 -17.89 N	75.88 8.17 -13.15 N	85.43 7.87 -25.39 N	85.25 7.72 -26.02 N	88.75 8.41 -22.62 N	316.73 9.22 -244.30 N	213.29 10.43 -128.17 N	239.46 8.86 -169.24 N	112.48 9.56 -34.18 N	65.45 7.99 -0.04 N	65.68 7.27 0.00 N
GOWANUS_GT1_7 24112	53.94 5.46 0.00 N	49.61 5.04 0.00 N	54.85 5.55 0.00 N	52.06 5.15 0.00 N	51.38 5.10 0.00 N	66.37 6.52 0.00 N	69.29 7.25 0.00 N	75.79 8.63 -0.51 N	155.07 8.21 -85.92 N	111.21 8.31 -43.12 N	103.92 8.58 -34.71 N	91.32 8.35 -25.05 N	90.80 8.45 -24.37 N	81.64 8.10 -17.89 N	75.88 8.17 -13.15 N	85.43 7.87 -25.39 N	85.25 7.72 -26.02 N	88.75 8.41 -22.62 N	316.73 9.22 -244.30 N	213.29 10.43 -128.17 N	239.46 8.86 -169.24 N	112.48 9.56 -34.18 N	65.45 7.99 -0.04 N	65.68 7.27 0.00 N
GOWANUS_GT1_8 24113	53.94 5.46 0.00 N	49.61 5.04 0.00 N	54.85 5.55 0.00 N	52.06 5.15 0.00 N	51.38 5.10 0.00 N	66.37 6.52 0.00 N	69.29 7.25 0.00 N	75.79 8.63 -0.51 N	155.07 8.21 -85.92 N	111.21 8.31 -43.12 N	103.92 8.58 -34.71 N	91.32 8.35 -25.05 N	90.80 8.45 -24.37 N	81.64 8.10 -17.89 N	75.88 8.17 -13.15 N	85.43 7.87 -25.39 N	85.25 7.72 -26.02 N	88.75 8.41 -22.62 N	316.73 9.22 -244.30 N	213.29 10.43 -128.17 N	239.46 8.86 -169.24 N	112.48 9.56 -34.18 N	65.45 7.99 -0.04 N	65.68 7.27 0.00 N
GOWANUS_GT2_1 24114	53.94 5.46 0.00 N	49.61 5.04 0.00 N	54.85 5.55 0.00 N	52.06 5.15 0.00 N	51.38 5.10 0.00 N	66.37 6.52 0.00 N	69.29 7.25 0.00 N	75.79 8.63 -0.51 N	155.07 8.21 -85.92 N	111.22 8.32 -43.12 N	104.06 8.72 -34.71 N	91.44 8.47 -25.05 N	90.80 8.45 -24.37 N	81.64 8.10 -17.89 N	75.87 8.17 -13.15 N	85.43 7.87 -25.39 N	85.25 7.72 -26.02 N	88.75 8.41 -22.62 N	316.73 9.22 -244.30 N	213.29 10.43 -128.17 N	239.46 8.86 -169.24 N	112.48 9.56 -34.18 N	65.45 7.99 -0.04 N	65.68 7.27 0.00 N
GOWANUS_GT2_2 24115	53.94 5.46 0.00 N	49.61 5.04 0.00 N	54.85 5.55 0.00 N	52.06 5.15 0.00 N	51.38 5.10 0.00 N	66.37 6.52 0.00 N	69.29 7.25 0.00 N	75.79 8.63 -0.51 N	155.07 8.21 -85.92 N	111.22 8.32 -43.12 N	104.06 8.72 -34.71 N	91.44 8.47 -25.05 N	90.80 8.45 -24.37 N	81.64 8.10 -17.89 N	75.87 8.17 -13.15 N	85.43 7.87 -25.39 N	85.25 7.72 -26.02 N	88.75 8.41 -22.62 N	316.73 9.22 -244.30 N	213.29 10.43 -128.17 N	239.46 8.86 -169.24 N	112.48 9.56 -34.18 N	65.45 7.99 -0.04 N	65.68 7.27 0.00 N
GOWANUS_GT2_3 24116	53.94 5.46 0.00 N	49.61 5.04 0.00 N	54.85 5.55 0.00 N	52.06 5.15																				

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_3 24124	53.94 5.46 0.00 N	49.61 5.04 0.00 N	54.85 5.55 0.00 N	52.06 5.15 0.00 N	51.38 5.10 0.00 N	66.37 6.52 0.00 N	69.29 7.25 0.00 N	75.79 8.63 -0.51 N	155.07 8.21 -85.92 N	111.22 8.32 -43.12 N	104.06 8.72 -34.71 N	91.44 8.47 -25.05 N	90.80 8.45 -24.37 N	81.64 8.10 -17.89 N	75.88 8.17 -13.15 N	85.43 7.87 -25.39 N	85.25 7.72 -26.02 N	88.75 8.41 -22.62 N	316.73 9.22 -244.30 N	213.29 10.43 -128.17 N	239.46 8.86 -169.24 N	112.48 9.56 -34.18 N	65.45 7.99 -0.04 N	65.68 7.27 0.00 N								
GOWANUS_GT3_4 24125	53.94 5.46 0.00 N	49.61 5.04 0.00 N	54.85 5.55 0.00 N	52.06 5.15 0.00 N	51.38 5.10 0.00 N	66.37 6.52 0.00 N	69.29 7.25 0.00 N	75.79 8.63 -0.51 N	155.07 8.21 -85.92 N	111.22 8.32 -43.12 N	104.06 8.72 -34.71 N	91.44 8.47 -25.05 N	90.80 8.45 -24.37 N	81.64 8.10 -17.89 N	75.88 8.17 -13.15 N	85.43 7.87 -25.39 N	85.25 7.72 -26.02 N	88.75 8.41 -22.62 N	316.73 9.22 -244.30 N	213.29 10.43 -128.17 N	239.46 8.86 -169.24 N	112.48 9.56 -34.18 N	65.45 7.99 -0.04 N	65.68 7.27 0.00 N								
GOWANUS_GT3_5 24126	53.94 5.46 0.00 N	49.61 5.04 0.00 N	54.85 5.55 0.00 N	52.06 5.15 0.00 N	51.38 5.10 0.00 N	66.37 6.52 0.00 N	69.29 7.25 0.00 N	75.79 8.63 -0.51 N	155.07 8.21 -85.92 N	111.22 8.32 -43.12 N	104.06 8.72 -34.71 N	91.44 8.47 -25.05 N	90.80 8.45 -24.37 N	81.64 8.10 -17.89 N	75.88 8.17 -13.15 N	85.43 7.87 -25.39 N	85.25 7.72 -26.02 N	88.75 8.41 -22.62 N	316.73 9.22 -244.30 N	213.29 10.43 -128.17 N	239.46 8.86 -169.24 N	112.48 9.56 -34.18 N	65.45 7.99 -0.04 N	65.68 7.27 0.00</								

24137	5.46 0.00 N	5.04 0.00 N	5.55 0.00 N	5.15 0.00 N	5.10 0.00 N	6.52 0.00 N	7.25 0.00 N	8.63 -0.51 N	8.21 -85.92 N	8.32 -43.12 N	8.72 -34.71 N	8.47 -25.05 N	8.44 -24.37 N	7.87 -17.89 N	7.94 -13.15 N	7.87 -25.39 N	7.72 -26.02 N	8.41 -22.62 N	9.22 -244.30 N	10.43 -128.17 N	8.86 -169.24 N	9.56 -34.18 N	7.99 -0.04 N	7.27 0.00 N
GRAHMSVILLE___HY 23607	51.41 2.93 0.00 N	47.22 2.65 0.00 N	52.24 2.94 0.00 N	49.66 2.75 0.00 N	49.05 2.77 0.00 N	63.52 3.67 0.00 N	65.86 3.83 0.00 N	69.43 2.77 0.00 N	63.61 2.67 0.00 N	62.48 2.70 0.00 N	63.65 3.03 0.00 N	60.88 2.96 0.00 N	60.88 2.91 0.00 N	58.49 2.85 0.00 N	57.33 2.77 0.00 N	54.81 2.64 0.00 N	54.31 2.79 0.00 N	60.73 3.01 0.00 N	66.48 3.27 0.00 N	78.15 3.46 0.00 N	64.31 2.95 0.00 N	71.80 3.07 0.00 N	60.26 2.84 0.00 N	62.29 3.89 0.00 N
GREENIDGE___3 23582	45.84 -2.64 0.00 N	41.93 -2.64 0.00 N	46.30 -2.99 0.00 N	43.59 -3.32 0.00 N	43.19 -3.09 0.00 N	55.85 -3.99 0.00 N	58.13 -3.91 0.00 N	63.00 -3.65 0.00 N	57.86 -3.08 0.00 N	57.01 -2.77 0.00 N	57.95 -2.67 0.00 N	55.15 -2.76 0.00 N	55.06 -2.91 0.00 N	52.76 -2.88 0.00 N	51.79 -2.77 0.00 N	49.46 -2.71 0.00 N	48.85 -2.67 0.00 N	54.81 -2.90 0.00 N	60.67 -2.55 0.00 N	71.81 -2.88 0.00 N	58.50 -2.86 0.00 N	65.04 -3.69 0.00 N	54.01 -3.41 0.00 N	54.24 -4.17 0.00 N
GREENIDGE___4 23583	45.63 -2.85 0.00 N	41.78 -2.79 0.00 N	46.17 -3.13 0.00 N	43.45 -3.46 0.00 N	43.07 -3.21 0.00 N	55.73 -4.11 0.00 N	58.08 -3.96 0.00 N	62.95 -3.70 0.00 N	57.80 -3.14 0.00 N	56.96 -2.81 0.00 N	57.94 -2.68 0.00 N	55.12 -2.79 0.00 N	55.03 -2.94 0.00 N	52.67 -2.97 0.00 N	51.67 -2.89 0.00 N	49.32 -2.85 0.00 N	48.71 -2.80 0.00 N	54.73 -2.99 0.00 N	60.65 -2.56 0.00 N	71.82 -2.87 0.00 N	58.52 -2.84 0.00 N	65.05 -3.68 0.00 N	54.00 -3.42 0.00 N	54.19 -4.23 0.00 N
HARZA MOOSE___RIVER 24016	49.16 0.67 0.00 N	45.13 0.56 0.00 N	49.91 0.61 0.00 N	47.47 0.56 0.00 N	46.87 0.59 0.00 N	60.80 0.96 0.00 N	63.11 1.08 0.00 N	68.02 1.36 0.00 N	62.23 1.29 0.00 N	61.04 1.27 0.00 N	61.75 1.13 0.00 N	59.22 1.30 0.00 N	59.19 1.22 0.00 N	56.74 1.10 0.00 N	55.76 1.20 0.00 N	53.58 1.41 0.00 N	52.88 1.37 0.00 N	59.28 1.57 0.00 N	65.17 1.96 0.00 N	77.02 2.33 0.00 N	63.21 1.84 0.00 N	70.83 2.09 0.00 N	58.96 1.54 0.00 N	59.86 1.45 0.00 N
HEMPSTEAD___ 23647	93.46 4.51 -40.47 N	71.60 4.20 -22.83 N	69.49 4.66 -15.54 N	69.18 4.41 -17.86 N	69.52 4.37 -18.87 N	65.46 5.12 -0.50 N	67.60 5.57 0.00 N	72.84 6.18 0.00 N	75.78 5.89 -8.95 N	101.99 6.61 -35.60 N	110.78 7.02 -43.15 N	99.17 6.77 -34.49 N	75.86 6.69 -11.20 N	80.44 6.71 -18.08 N	70.69 6.79 -9.35 N	66.60 6.46 -7.98 N	79.35 6.33 -21.50 N	67.32 6.43 -3.17 N	79.68 6.85 -9.61 N	82.58 7.46 -0.43 N	68.41 6.46 -0.58 N	75.67 6.93 0.00 N	70.54 6.20 -6.91 N	66.35 5.76 -2.18 N
HICKLING___1 23621	47.37 -1.12 0.00 N	43.61 -0.96 0.00 N	48.42 -0.88 0.00 N	45.55 -1.36 0.00 N	45.27 -1.01 0.00 N	58.91 -0.94 0.00 N	61.96 -0.07 0.00 N	67.19 0.53 0.00 N	61.64 0.71 0.00 N	60.62 0.84 0.00 N	61.86 1.24 0.00 N	59.00 1.08 0.00 N	58.67 0.70 0.00 N	55.94 0.30 0.00 N	55.18 0.62 0.00 N	52.46 0.29 0.00 N	51.61 0.10 0.00 N	58.33 0.61 0.00 N	64.83 1.62 0.00 N	76.49 1.81 0.00 N	62.24 0.87 0.00 N	69.29 0.56 0.00 N	57.31 -0.11 0.00 N	57.18 -1.24 0.00 N
HICKLING___2 23622	47.37 -1.12 0.00 N	43.61 -0.96 0.00 N	48.42 -0.88 0.00 N	45.55 -1.36 0.00 N	45.27 -1.01 0.00 N	58.91 -0.94 0.00 N	61.96 -0.07 0.00 N	67.19 0.53 0.00 N	61.64 0.71 0.00 N	60.62 0.84 0.00 N	61.86 1.24 0.00 N	59.00 1.08 0.00 N	58.67 0.70 0.00 N	55.94 0.30 0.00 N	55.18 0.62 0.00 N	52.46 0.29 0.00 N	51.61 0.10 0.00 N	58.33 0.62 0.00 N	64.84 1.63 0.00 N	76.49 1.81 0.00 N	62.24 0.87 0.00 N	69.29 0.56 0.00 N	57.31 -0.11 0.00 N	57.18 -1.24 0.00 N
HIGH FALLS___HY 23754	51.76 3.28 0.00 N	47.53 2.96 0.00 N	52.59 3.30 0.00 N	50.02 3.10 0.00 N	49.39 3.11 0.00 N	63.96 4.12 0.00 N	66.67 4.63 0.00 N	71.87 5.21 0.00 N	65.87 4.94 0.00 N	64.68 4.90 0.00 N	65.65 5.03 0.00 N	63.09 5.18 0.00 N	62.74 4.77 0.00 N	60.29 4.65 0.00 N	59.41 4.85 0.00 N	56.71 4.54 0.00 N	56.11 4.59 0.00 N	62.68 4.97 0.00 N	68.48 5.27 0.00 N	80.42 5.73 0.00 N	66.22 4.85 0.00 N	73.87 5.13 0.00 N	61.87 4.44 0.00 N	62.81 4.40 0.00 N
HILLBURN___GT 23639	51.99 3.51 0.00 N	47.78 3.20 0.00 N	52.83 3.53 0.00 N	50.23 3.32 0.00 N	49.59 3.30 0.00 N	64.15 4.30 0.00 N	66.92 4.88 0.00 N	72.34 5.68 0.00 N	66.27 5.33 0.00 N	65.06 5.29 0.00 N	66.08 5.46 0.00 N	63.59 5.68 0.00 N	63.33 5.35 0.00 N	60.93 5.29 0.00 N	60.16 5.60 0.00 N	57.36 5.19 0.00 N	56.58 5.07 0.00 N	63.06 5.35 0.00 N	68.88 5.66 0.00 N	80.85 6.16 0.00 N	66.67 5.30 0.00 N	74.44 5.70 0.00 N	62.42 5.00 0.00 N	63.08 4.67 0.00 N
HOLTSVILLE_IC_1 23690	93.76 4.82 -40.47 N	71.85 4.45 -22.83 N	69.79 4.96 -15.54 N	69.48 4.72 -17.86 N	69.81 4.66 -18.87 N	65.30 4.96 -0.50 N	66.96 4.92 0.00 N	71.40 4.74 0.00 N	73.69 3.80 -8.95 N	101.46 6.08 -35.60 N	110.37 6.61 -43.15 N	98.72 6.31 -34.49 N	75.35 6.18 -11.20 N	79.92 6.19 -18.08 N	70.16 6.26 -9.35 N	66.09 5.95 -7.98 N	78.94 5.93 -21.50 N	66.66 5.76 -3.17 N	79.10 6.28 -9.61 N	81.97 6.85 -0.43 N	67.88 5.93 -0.58 N	75.11 6.37 0.00 N	70.45 6.11 -6.91 N	66.57 5.97 -2.18 N
HOLTSVILLE_IC_10 23699	94.05 5.11 -40.47 N	72.11 4.70 -22.83 N	70.07 5.23 -15.54 N	69.74 4.98 -17.86 N	70.07 4.92 -18.87 N	65.61 5.27 -0.50 N	67.32 5.28 0.00 N	71.61 4.95 0.00 N	73.65 3.77 -8.95 N	101.82 6.44 -35.60 N	110.72 6.96 -43.15 N	99.11 6.70 -34.49 N	75.68 6.50 -11.20 N	80.22 6.49 -18.08 N	70.49 6.59 -9.35 N	66.40 6.26 -7.98 N	79.25 6.24 -21.50 N	66.98 6.09 -3.17 N	79.49 6.67 -9.61 N	82.40 7.28 -0.43 N	68.24 6.29 -0.58 N	75.47 6.73 0.00 N	70.72 6.39 -6.91 N	66.86 6.27 -2.18 N
HOLTSVILLE_IC_2 23691	93.76 4.82 -40.47 N	71.85 4.45 -22.83 N	69.79 4.96 -15.54 N	69.48 4.72 -17.86 N	69.81 4.66 -18.87 N	65.30 4.96 -0.50 N	66.96 4.92 0.00 N	71.40 4.74 0.00 N	73.69 3.80 -8.95 N	101.46 6.08 -35.60 N	110.37 6.61 -43.15 N	98.72 6.31 -34.49 N	75.35 6.18 -11.20 N	79.92 6.19 -18.08 N	70.16 6.26 -9.35 N	66.09 5.95 -7.98 N	78.94 5.93 -21.50 N	66.66 5.76 -3.17 N	79.10 6.28 -9.61 N	81.97 6.85 -0.43 N	67.88 5.93 -0.58 N	75.11 6.37 0.00 N	70.45 6.11 -6.91 N	66.57 5.97 -2.18 N
HOLTSVILLE_IC_3 23692	93.76 4.82 -40.47 N	71.85 4.45 -22.83 N	69.79 4.96 -15.54 N	69.48 4.72 -17.86 N	69.81 4.66 -18.87 N	65.30 4.96 -0.50 N	66.96 4.92 0.00 N	71.40 4.74 0.00 N	73.69 3.80 -8.95 N	101.46 6.08 -35.60 N	110.37 6.61 -43.15 N	98.72 6.31 -34.49 N	75.35 6.18 -11.20 N	79.92 6.19 -18.08 N	70.16 6.26 -9.35 N	66.09 5.95 -7.98 N	78.94 5.93 -21.50 N	66.66 5.76 -3.17 N	79.10 6.28 -9.61 N	81.97 6.85 -0.43 N	67.88 5.93 -0.58 N	75.11 6.37 0.00 N	70.45 6.11 -6.91 N	66.57 5.97 -2.18 N

HOLTSVILLE_IC_4 23693	93.76 4.82 -40.47 N	71.85 4.45 -22.83 N	69.79 4.96 -15.54 N	69.48 4.72 -17.86 N	69.81 4.66 -18.87 N	65.30 4.96 -0.50 N	66.96 4.92 0.00 N	71.40 4.74 0.00 N	73.69 3.80 -8.95 N	101.46 6.08 -35.60 N	110.37 6.61 -43.15 N	98.72 6.31 -34.49 N	75.35 6.18 -11.20 N	79.92 6.19 -18.08 N	70.16 6.26 -9.35 N	66.09 5.95 -7.98 N	78.94 5.93 -21.50 N	66.66 5.76 -3.17 N	79.10 6.28 -9.61 N	81.97 6.85 -0.43 N	67.88 5.93 -0.58 N	75.11 6.37 0.00 N	70.45 6.11 -6.91 N	66.57 5.97 -2.18 N
HOLTSVILLE_IC_5 23694	93.76 4.82 -40.47 N	71.85 4.45 -22.83 N	69.79 4.96 -15.54 N	69.48 4.72 -17.86 N	69.81 4.66 -18.87 N	65.30 4.96 -0.50 N	66.96 4.92 0.00 N	71.40 4.74 0.00 N	73.69 3.80 -8.95 N	101.46 6.08 -35.60 N	110.37 6.61 -43.15 N	98.72 6.31 -34.49 N	75.35 6.18 -11.20 N	79.92 6.19 -18.08 N	70.16 6.26 -9.35 N	66.09 5.95 -7.98 N	78.94 5.93 -21.50 N	66.66 5.76 -3.17 N	79.10 6.28 -9.61 N	81.97 6.85 -0.43 N	67.88 5.93 -0.58 N	75.11 6.37 0.00 N	70.45 6.11 -6.91 N	66.57 5.97 -2.18 N
HOLTSVILLE_IC_6 23695	94.05 5.11 -40.47 N	72.11 4.70 -22.83 N	70.07 5.23 -15.54 N	69.74 4.98 -17.86 N	70.07 4.92 -18.87 N	65.61 5.27 -0.50 N	67.32 5.28 0.00 N	71.61 4.95 0.00 N	73.65 3.77 -8.95 N	101.82 6.44 -35.60 N	110.72 6.96 -43.15 N	99.11 6.70 -34.49 N	75.68 6.50 -11.20 N	80.22 6.49 -18.08 N	70.49 6.59 -9.35 N	66.40 6.26 -7.98 N	79.25 6.24 -21.50 N	66.98 6.09 -3.17 N	79.49 6.67 -9.61 N	82.40 7.28 -0.43 N	68.24 6.29 -0.58 N	75.47 6.73 0.00 N	70.72 6.39 -6.91 N	66.86 6.27 -2.18 N
HOLTSVILLE_IC_7 23696	94.05 5.11 -40.47 N	72.11 4.70 -22.83 N	70.07 5.23 -15.54 N	69.74 4.98 -17.86 N	70.07 4.92 -18.87 N	65.61 5.27 -0.50 N	67.32 5.28 0.00 N	71.61 4.95 0.00 N	73.65 3.77 -8.95 N	101.82 6.44 -35.60 N	110.72 6.96 -43.15 N	99.11 6.70 -34.49 N	75.68 6.50 -11.20 N	80.22 6.49 -18.08 N	70.49 6.59 -9.35 N	66.40 6.26 -7.98 N	79.25 6.24 -21.50 N	66.98 6.09 -3.17 N	79.49 6.67 -9.61 N	82.40 7.28 -0.43 N	68.24 6.29 -0.58 N	75.47 6.73 0.00 N	70.72 6.39 -6.91 N	66.86 6.27 -2.18 N
HOLTSVILLE_IC_8 23697	94.05 5.11 -40.47 N	72.11 4.70 -22.83 N	70.07 5.23 -15.54 N	69.74 4.98 -17.86 N	70.07 4.92 -18.87 N	65.61 5.27 -0.50 N	67.32 5.28 0.00 N	71.61 4.95 0.00 N	73.65 3.77 -8.95 N	101.82 6.44 -35.60 N	110.72 6.96 -43.15 N	99.11 6.70 -34.49 N	75.68 6.50 -11.20 N	80.22 6.49 -18.08 N	70.49 6.59 -9.35 N	66.40 6.26 -7.98 N	79.25 6.24 -21.50 N	66.98 6.09 -3.17 N	79.49 6.67 -9.61 N	82.40 7.28 -0.43 N	68.24 6.29 -0.58 N	75.47 6.73 0.00 N	70.72 6.39 -6.91 N	66.86 6.27 -2.18 N
HOLTSVILLE_IC_9 23698	94.05 5.11 -40.47 N	72.11 4.70 -22.83 N	70.07 5.23 -15.54 N	69.74 4.98 -17.86 N	70.07 4.92 -18.87 N	65.61 5.27 -0.50 N	67.32 5.28 0.00 N	71.61 4.95 0.00 N	73.65 3.77 -8.95 N	101.82 6.44 -35.60 N	110.72 6.96 -43.15 N	99.11 6.70 -34.49 N	75.68 6.50 -11.20 N	80.22 6.49 -18.08 N	70.49 6.59 -9.35 N	66.40 6.26 -7.98 N	79.25 6.24 -21.50 N	66.98 6.09 -3.17 N	79.49 6.67 -9.61 N	82.40 7.28 -0.43 N	68.24 6.29 -0.58 N	75.47 6.73 0.00 N	70.72 6.39 -6.91 N	66.86 6.27 -2.18 N
HQ_GEN_CEDARS 23644	49.30 0.82 0.00 N	45.19 0.62 0.00 N	49.95 0.66 0.00 N	47.63 0.72 0.00 N	47.15 0.86 0.00 N	60.86 1.02 0.00 N	62.96 0.92 0.00 N	67.56 0.90 0.00 N	61.61 0.67 0.00 N	60.14 0.36 0.00 N	60.76 0.14 0.00 N	57.61 -0.30 0.00 N	58.26 0.28 0.00 N	55.70 0.06 0.00 N	54.10 -0.46 0.00 N	51.86 -0.31 0.00 N	51.31 -0.21 0.00 N	57.36 -0.35 0.00 N	63.18 -0.04 0.00 N	75.08 0.40 0.00 N	61.39 0.03 0.00 N	69.21 0.47 0.00 N	57.43 0.01 0.00 N	58.79 0.38 0.00 N
HQ_GEN_CHAT DC 23651	48.13 -0.35 0.00 N	44.21 -0.36 0.00 N	48.88 -0.42 0.00 N	46.56 -0.35 0.00 N	45.97 -0.31 0.00 N	59.46 -0.38 0.00 N	61.52 -0.52 0.00 N	65.86 -0.80 0.00 N	60.04 -0.90 0.00 N	58.71 -1.07 0.00 N	59.38 -1.24 0.00 N	56.69 -1.23 0.00 N	56.82 -1.16 0.00 N	54.51 -1.14 0.00 N	53.41 -1.15 0.00 N	51.12 -1.04 0.00 N	50.44 -1.07 0.00 N	56.64 -1.08 0.00 N	61.96 -1.26 0.00 N	73.34 -1.35 0.00 N	60.22 -1.14 0.00 N	67.62 -1.12 0.00 N	56.36 -1.07 0.00 N	57.78 -0.63 0.00 N
HUDSON AVE_GT_3 23810	52.24 3.76 0.00 N	48.06 3.48 0.00 N	53.16 3.87 0.00 N	50.52 3.61 0.00 N	49.87 3.59 0.00 N	64.46 4.62 0.00 N	67.24 5.20 0.00 N	73.34 6.17 -0.51 N	152.68 5.83 -85.92 N	108.83 5.93 -43.12 N	101.60 6.26 -34.71 N	89.10 6.14 -25.05 N	88.39 6.04 -24.37 N	79.53 5.99 -17.89 N	73.79 6.09 -13.15 N	83.33 5.78 -25.39 N	83.26 5.73 -26.02 N	86.44 6.09 -22.62 N	281.49 6.47 -211.81 N	86.20 7.11 -4.40 N	79.80 6.08 -12.35 N	84.53 6.55 -9.24 N	63.13 5.67 -0.04 N	63.50 5.10 0.00 N
HUDSON AVE_GT_4 23540	52.24 3.76 0.00 N	48.06 3.48 0.00 N	53.16 3.87 0.00 N	50.52 3.61 0.00 N	49.87 3.59 0.00 N	64.46 4.62 0.00 N	67.24 5.20 0.00 N	73.34 6.17 -0.51 N	152.68 5.83 -85.92 N	108.83 5.93 -43.12 N	101.60 6.26 -34.71 N	89.10 6.14 -25.05 N	88.39 6.04 -24.37 N	79.53 5.99 -17.89 N	73.79 6.09 -13.15 N	83.33 5.78 -25.39 N	83.26 5.73 -26.02 N	86.44 6.09 -22.62 N	281.49 6.47 -211.81 N	86.20 7.11 -4.40 N	79.80 6.08 -12.35 N	84.53 6.55 -9.24 N	63.13 5.67 -0.04 N	63.50 5.10 0.00 N
HUDSON AVE_GT_5 23657	52.24 3.76 0.00 N	48.06 3.48 0.00 N	53.16 3.87 0.00 N	50.52 3.61 0.00 N	49.87 3.59 0.00 N	64.46 4.62 0.00 N	67.24 5.20 0.00 N	73.34 6.17 -0.51 N	152.68 5.83 -85.92 N	108.83 5.93 -43.12 N	101.60 6.26 -34.71 N	89.10 6.14 -25.05 N	88.39 6.04 -24.37 N	79.53 5.99 -17.89 N	73.79 6.09 -13.15 N	83.33 5.78 -25.39 N	83.26 5.73 -26.02 N	86.44 6.09 -22.62 N	281.49 6.47 -211.81 N	86.20 7.11 -4.40 N	79.80 6.08 -12.35 N	84.53 6.55 -9.24 N	63.13 5.67 -0.04 N	63.50 5.10 0.00 N
HUDSON_AVE_10 24168	52.23 3.75 0.00 N	48.04 3.47 0.00 N	53.16 3.86 0.00 N	50.51 3.60 0.00 N	49.86 3.58 0.00 N	64.48 4.63 0.00 N	67.26 5.22 0.00 N	73.36 6.19 -0.51 N	152.69 5.84 -85.92 N	108.82 5.92 -43.12 N	101.60 6.27 -34.71 N	89.11 6.14 -25.05 N	88.41 6.06 -24.37 N	79.54 6.00 -17.89 N	73.79 6.09 -13.15 N	83.34 5.78 -25.39 N	83.27 5.73 -26.02 N	86.47 6.12 -22.62 N	281.52 6.50 -211.81 N	86.27 7.19 -4.40 N	79.82 6.10 -12.35 N	84.57 6.60 -9.24 N	63.15 5.69 -0.04 N	63.52 5.11 0.00 N
HUNTLEY___63 23557	45.63 -2.85 0.00 N	41.95 -2.62 0.00 N	46.51 -2.79 0.00 N	43.47 -3.43 0.00 N	42.89 -3.39 0.00 N	55.79 -4.06 0.00 N	57.47 -4.56 0.00 N	62.34 -4.31 0.00 N	57.74 -3.20 0.00 N	57.66 -2.11 0.00 N	58.34 -2.28 0.00 N	55.34 -2.57 0.00 N	54.94 -3.03 0.00 N	52.46 -3.18 0.00 N	51.32 -3.23 0.00 N	48.86 -3.31 0.00 N	48.14 -3.38 0.00 N	54.18 -3.54 0.00 N	60.57 -2.64 0.00 N	72.45 -2.23 0.00 N	58.58 -2.78 0.00 N	64.77 -3.97 0.00 N	53.49 -3.94 0.00 N	54.07 -4.35 0.00 N
HUNTLEY___64 23558	45.63 -2.85 0.00 N	41.95 -2.62 0.00 N	46.51 -2.79 0.00 N	43.47 -3.43 0.00 N	42.89 -3.39 0.00 N	55.79 -4.06 0.00 N	57.47 -4.56 0.00 N	62.34 -4.31 0.00 N	57.74 -3.20 0.00 N	57.66 -2.11 0.00 N	58.34 -2.28 0.00 N	55.34 -2.57 0.00 N	54.94 -3.03 0.00 N	52.46 -3.18 0.00 N	51.32 -3.23 0.00 N	48.86 -3.31 0.00 N	48.14 -3.38 0.00 N	54.18 -3.54 0.00 N	60.57 -2.64 0.00 N	72.45 -2.23 0.00 N	58.58 -2.78 0.00 N	64.77 -3.97 0.00 N	53.49 -3.94 0.00 N	54.07 -4.35 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUNTLEY___65	45.63	41.95	46.51	43.47	42.89	55.79	57.47	62.34	57.74	57.66	58.34	55.34	54.94	52.46	51.32	48.86	48.14	54.18	60.57	72.45	58.58	64.77	53.49	54.07
23559	-2.85	-2.62	-2.79	-3.43	-3.39	-4.06	-4.56	-4.31	-3.20	-2.11	-2.28	-2.57	-3.03	-3.18	-3.23	-3.31	-3.38	-3.54	-2.64	-2.23	-2.78	-3.97	-3.94	-4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUNTLEY___66	45.63	41.95	46.51	43.47	42.89	55.79	57.47	62.34	57.74	57.66	58.34	55.34	54.94	52.46	51.32	48.86	48.14	54.18	60.57	72.45	58.58	64.77	53.49	54.07
23560	-2.85	-2.62	-2.79	-3.43	-3.39	-4.06	-4.56	-4.31	-3.20	-2.11	-2.28	-2.57	-3.03	-3.18	-3.23	-3.31	-3.38	-3.54	-2.64	-2.23	-2.78	-3.97	-3.94	-4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUNTLEY___67	44.81	41.14	45.63	42.63	42.07	54.66	56.24	61.06	56.56	56.50	57.23	54.23	53.96	51.52	50.33	47.97	47.32	53.27	59.56	71.21	57.60	63.73	52.66	53.14
23561	-3.68	-3.44	-3.67	-4.28	-4.21	-5.19	-5.79	-5.60	-4.38	-3.28	-3.39	-3.69	-4.02	-4.12	-4.23	-4.20	-4.20	-4.44	-3.66	-3.48	-3.76	-5.00	-4.77	-5.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUNTLEY___68	44.81	41.14	45.63	42.63	42.07	54.66	56.24	61.06	56.56	56.50	57.23	54.23	53.96	51.52	50.33	47.97	47.32	53.27	59.56	71.21	57.60	63.73	52.66	53.14
23562	-3.68	-3.44	-3.67	-4.28	-4.21	-5.19	-5.79	-5.60	-4.38	-3.28	-3.39	-3.69	-4.02	-4.12	-4.23	-4.20	-4.20	-4.44	-3.66	-3.48	-3.76	-5.00	-4.77	-5.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
INDECK___CORINTH	50.79	46.82	51.82	49.60	48.46	62.90	65.65	71.30	65.27	63.99	64.62	61.84	61.77	59.66	58.88	55.70	55.04	61.20	67.00	78.91	64.78	72.97	60.82	61.81
23802	2.31	2.25	2.52	2.69	2.18	3.05	3.62	4.64	4.33	4.21	4.00	3.92	3.80	4.01	4.32	3.53	3.53	3.49	3.78	4.22	3.41	4.23	3.40	3.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
INDECK___ILION	49.91	45.92	50.82	48.34	47.72	61.81	64.33	69.36	63.40	62.17	62.93	60.33	60.15	57.76	56.86	54.20	53.42	59.83	65.58	77.28	63.47	70.97	59.26	60.17
23567	1.43	1.35	1.52	1.44	1.44	1.96	2.30	2.70	2.47	2.39	2.31	2.41	2.18	2.12	2.30	2.04	1.91	2.11	2.37	2.60	2.10	2.24	1.84	1.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
INDECK___OLEAN	43.35	39.49	43.92	40.98	40.77	53.22	55.91	60.83	56.28	55.82	57.58	54.31	54.45	51.88	50.49	48.00	47.45	53.91	61.14	72.58	58.63	64.80	53.24	52.63
23982	-5.13	-5.09	-5.38	-5.93	-5.51	-6.62	-6.13	-5.82	-4.66	-3.96	-3.04	-3.61	-3.52	-3.77	-4.06	-4.17	-4.07	-3.81	-2.07	-2.11	-2.73	-3.94	-4.18	-5.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
INDECK___OSWEGO	47.62	43.76	48.38	45.98	45.31	58.57	60.73	65.36	59.86	58.90	59.65	57.07	57.00	54.64	53.62	51.21	50.57	56.60	62.30	73.74	60.44	67.53	56.51	57.38
23783	-0.87	-0.81	-0.92	-0.93	-0.96	-1.27	-1.31	-1.30	-1.07	-0.87	-0.97	-0.85	-0.97	-1.00	-0.94	-0.95	-0.95	-1.11	-0.92	-0.95	-0.92	-1.20	-0.91	-1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
INDECK___YERKES	45.63	41.95	46.51	43.47	42.89	55.79	57.47	62.34	57.74	57.66	58.34	55.34	54.94	52.46	51.32	48.86	48.14	54.18	60.57	72.45	58.58	64.77	53.49	54.07
23781	-2.85	-2.62	-2.79	-3.43	-3.39	-4.06	-4.56	-4.31	-3.20	-2.11	-2.28	-2.57	-3.03	-3.18	-3.23	-3.31	-3.38	-3.54	-2.64	-2.23	-2.78	-3.97	-3.94	-4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
INDIAN POINT_GT_1	51.62	47.48	52.52	49.94	49.29	63.71	66.40	71.78	65.75	64.69	65.86	63.09	63.06	60.72	59.76	57.08	56.37	62.85	68.67	80.62	66.48	74.24	62.20	62.65
24139	3.14	2.91	3.22	3.03	3.01	3.87	4.36	5.12	4.82	4.91	5.24	5.17	5.09	5.07	5.20	4.92	4.86	5.14	5.45	5.93	5.11	5.50	4.77	4.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
INDIAN POINT_GT_2	51.62	47.48	52.52	49.94	49.29	63.71	66.40	71.78	65.75	64.69	65.86	63.09	63.06	60.72	59.76	57.08	56.37	62.85	68.67	80.62	66.48	74.24	62.20	62.65
23659	3.14	2.91	3.22	3.03	3.01	3.87	4.36	5.12	4.82	4.91	5.24	5.17	5.09	5.07	5.20	4.92	4.86	5.14	5.45	5.93	5.11	5.50	4.77	4.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
INDIAN POINT_GT_3	51.62	47.48	52.52	49.94	49.29	63.71	66.40	71.78	65.75	64.69	65.86	63.09	63.06	60.72	59.76	57.08	56.37	62.85	68.67	80.62	66.48	74.24	62.20	62.65
24019	3.14	2.91	3.22	3.03	3.01	3.87	4.36	5.12	4.82	4.91	5.24	5.17	5.09	5.07	5.20	4.92	4.86	5.14	5.45	5.93	5.11	5.50	4.77	4.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
INDIAN POINT___2	51.29	47.15	52.14	49.58	48.94	63.25	65.93	71.26	65.28	64.20	65.40	62.67	62.65	60.29	59.33	56.67	55.99	62.42	68.18	80.02	66.00	73.69	61.78	62.23
23530	2.80	2.58	2.84	2.67	2.66	3.41	3.89	4.60	4.34	4.42	4.78	4.76	4.67	4.65	4.78	4.50	4.47	4.70						

23531	2.76 0.00 N	2.54 0.00 N	2.81 0.00 N	2.66 0.00 N	2.63 0.00 N	3.39 0.00 N	3.84 0.00 N	4.55 0.00 N	4.30 0.00 N	4.39 0.00 N	4.72 0.00 N	4.70 0.00 N	4.61 0.00 N	4.61 0.00 N	4.73 0.00 N	4.46 0.00 N	4.44 0.00 N	4.66 0.00 N	4.90 0.00 N	5.26 0.00 N	4.57 0.00 N	4.91 0.00 N	4.32 0.00 N	3.78 0.00 N
IP CORINTH____1 23988	51.18 2.70 0.00 N	47.18 2.61 0.00 N	52.22 2.93 0.00 N	49.98 3.07 0.00 N	48.83 2.55 0.00 N	63.39 3.55 0.00 N	66.19 4.15 0.00 N	71.85 5.19 0.00 N	65.79 4.86 0.00 N	64.52 4.74 0.00 N	65.16 4.54 0.00 N	62.35 4.43 0.00 N	62.27 4.30 0.00 N	60.15 4.51 0.00 N	59.36 4.80 0.00 N	56.15 3.98 0.00 N	55.49 3.97 0.00 N	61.70 3.98 0.00 N	67.57 4.35 0.00 N	79.60 4.91 0.00 N	65.32 3.96 0.00 N	73.58 4.84 0.00 N	61.32 3.90 0.00 N	62.29 3.89 0.00 N
IP____TICONDEROGA 23804	52.46 3.98 0.00 N	48.56 3.99 0.00 N	53.77 4.47 0.00 N	51.58 4.68 0.00 N	50.62 4.34 0.00 N	65.67 5.83 0.00 N	68.58 6.55 0.00 N	74.19 7.54 0.00 N	68.06 7.13 0.00 N	66.73 6.95 0.00 N	67.20 6.58 0.00 N	64.40 6.48 0.00 N	64.21 6.23 0.00 N	61.82 6.18 0.00 N	60.98 6.43 0.00 N	57.99 5.83 0.00 N	57.28 5.76 0.00 N	64.00 6.28 0.00 N	69.99 6.77 0.00 N	82.43 7.74 0.00 N	67.66 6.29 0.00 N	75.75 7.02 0.00 N	63.24 5.82 0.00 N	64.02 5.61 0.00 N
JARVIS____ 23743	48.67 0.19 0.00 N	44.76 0.18 0.00 N	49.51 0.21 0.00 N	47.11 0.20 0.00 N	46.46 0.19 0.00 N	60.10 0.25 0.00 N	62.34 0.30 0.00 N	67.06 0.40 0.00 N	61.30 0.37 0.00 N	60.15 0.37 0.00 N	61.02 0.40 0.00 N	58.32 0.40 0.00 N	58.38 0.40 0.00 N	56.03 0.39 0.00 N	54.95 0.39 0.00 N	52.48 0.31 0.00 N	51.83 0.31 0.00 N	58.02 0.30 0.00 N	63.56 0.34 0.00 N	75.06 0.37 0.00 N	61.67 0.31 0.00 N	69.08 0.34 0.00 N	57.74 0.32 0.00 N	58.66 0.25 0.00 N
JENNISON____1 23625	49.48 1.00 0.00 N	45.48 0.90 0.00 N	50.35 1.05 0.00 N	47.68 0.77 0.00 N	47.20 0.92 0.00 N	61.42 1.58 0.00 N	64.42 2.38 0.00 N	69.70 3.04 0.00 N	63.85 2.92 0.00 N	62.68 2.90 0.00 N	63.42 2.80 0.00 N	60.79 2.88 0.00 N	60.26 2.29 0.00 N	57.69 2.04 0.00 N	56.98 2.42 0.00 N	54.23 2.07 0.00 N	53.38 1.87 0.00 N	59.99 2.27 0.00 N	66.22 3.00 0.00 N	78.19 3.50 0.00 N	63.93 2.56 0.00 N	71.20 2.47 0.00 N	59.13 1.70 0.00 N	59.72 1.31 0.00 N
JENNISON____2 23626	49.37 0.89 0.00 N	45.38 0.81 0.00 N	50.25 0.95 0.00 N	47.59 0.68 0.00 N	47.11 0.83 0.00 N	61.28 1.44 0.00 N	64.25 2.21 0.00 N	69.53 2.87 0.00 N	63.68 2.74 0.00 N	62.53 2.75 0.00 N	63.26 2.64 0.00 N	60.64 2.73 0.00 N	60.10 2.13 0.00 N	57.54 1.90 0.00 N	56.82 2.27 0.00 N	54.08 1.92 0.00 N	53.27 1.75 0.00 N	59.85 2.13 0.00 N	66.03 2.81 0.00 N	77.96 3.28 0.00 N	63.76 2.40 0.00 N	71.02 2.28 0.00 N	59.00 1.58 0.00 N	59.59 1.18 0.00 N
KEDC PORT_JEFF_GT2 24210	93.96 5.01 -40.47 N	72.02 4.61 -22.83 N	69.95 5.12 -15.54 N	69.64 4.88 -17.86 N	69.97 4.82 -18.87 N	65.37 5.03 -0.50 N	66.91 4.88 0.00 N	71.36 4.70 0.00 N	73.82 3.94 -8.95 N	101.41 6.03 -35.60 N	110.26 6.49 -43.15 N	98.65 6.24 -34.49 N	75.26 6.09 -11.20 N	79.82 6.09 -18.08 N	70.10 6.20 -9.35 N	66.06 5.92 -7.98 N	78.88 5.86 -21.50 N	65.95 5.06 -3.17 N	78.20 5.38 -9.61 N	80.95 5.83 -0.43 N	67.64 5.69 -0.58 N	74.96 6.22 0.00 N	70.32 5.98 -6.91 N	66.61 6.02 -2.18 N
KEDC PORT_JEFF_GT3 24211	93.96 5.01 -40.47 N	72.02 4.61 -22.83 N	69.95 5.12 -15.54 N	69.64 4.88 -17.86 N	69.97 4.82 -18.87 N	65.37 5.03 -0.50 N	66.91 4.88 0.00 N	71.36 4.70 0.00 N	73.82 3.94 -8.95 N	101.41 6.03 -35.60 N	110.26 6.49 -43.15 N	98.65 6.24 -34.49 N	75.26 6.09 -11.20 N	79.82 6.09 -18.08 N	70.10 6.20 -9.35 N	66.06 5.92 -7.98 N	78.91 5.89 -21.50 N	66.38 5.49 -3.17 N	78.19 5.37 -9.61 N	80.89 5.77 -0.43 N	67.20 5.25 -0.58 N	74.96 6.22 0.00 N	70.32 5.98 -6.91 N	66.61 6.02 -2.18 N
KEDC_GLWD_GT4 24219	93.26 4.32 -40.47 N	71.41 4.00 -22.83 N	69.28 4.45 -15.54 N	68.97 4.20 -17.86 N	69.31 4.16 -18.87 N	65.39 5.04 -0.50 N	67.57 5.54 0.00 N	72.99 6.33 0.00 N	75.89 6.01 -8.95 N	101.86 6.49 -35.60 N	110.62 6.86 -43.15 N	99.09 6.68 -34.49 N	75.71 6.54 -11.20 N	80.24 6.51 -18.08 N	70.53 6.63 -9.35 N	66.43 6.29 -7.98 N	79.18 6.17 -21.50 N	67.22 6.33 -3.17 N	78.55 5.72 -9.61 N	81.23 6.11 -0.43 N	67.85 5.90 -0.58 N	75.20 6.47 0.00 N	70.47 6.13 -6.91 N	66.22 5.63 -2.18 N
KEDC_GLWD_GT5 24220	93.26 4.32 -40.47 N	71.41 4.00 -22.83 N	69.28 4.45 -15.54 N	68.97 4.20 -17.86 N	69.31 4.16 -18.87 N	65.39 5.04 -0.50 N	67.57 5.54 0.00 N	72.99 6.33 0.00 N	75.89 6.01 -8.95 N	101.86 6.49 -35.60 N	110.62 6.86 -43.15 N	99.09 6.68 -34.49 N	75.71 6.54 -11.20 N	80.24 6.51 -18.08 N	70.53 6.63 -9.35 N	66.43 6.29 -7.98 N	79.18 6.17 -21.50 N	67.22 6.33 -3.17 N	78.55 5.72 -9.61 N	81.23 6.11 -0.43 N	67.85 5.90 -0.58 N	75.20 6.47 0.00 N	70.47 6.13 -6.91 N	66.22 5.63 -2.18 N
KENSICO____ 23655	51.83 3.35 0.00 N	47.68 3.10 0.00 N	52.73 3.43 0.00 N	50.14 3.23 0.00 N	49.50 3.21 0.00 N	63.95 4.11 0.00 N	66.65 4.61 0.00 N	72.09 5.43 0.00 N	66.03 5.10 0.00 N	64.99 5.21 0.00 N	66.19 5.57 0.00 N	63.40 5.48 0.00 N	63.38 5.41 0.00 N	61.00 5.36 0.00 N	60.03 5.47 0.00 N	57.35 5.19 0.00 N	56.66 5.15 0.00 N	63.17 5.46 0.00 N	69.01 5.80 0.00 N	81.01 6.32 0.00 N	66.79 5.43 0.00 N	74.57 5.83 0.00 N	62.48 5.05 0.00 N	62.93 4.52 0.00 N
KIAC_JFK_GT1 23816	66.59 3.92 -14.19 N	49.61 3.63 -1.41 N	53.33 4.03 0.00 N	50.68 3.77 0.00 N	50.03 3.75 0.00 N	64.63 4.79 0.00 N	67.25 5.21 0.00 N	73.22 6.05 -0.51 N	152.49 5.64 -85.92 N	108.63 5.72 -43.12 N	101.33 5.99 -34.71 N	88.93 5.95 -25.05 N	88.27 5.92 -24.37 N	79.39 5.86 -17.89 N	73.62 5.92 -13.15 N	83.17 5.62 -25.39 N	83.14 5.61 -26.02 N	86.26 5.92 -22.62 N	281.35 6.33 -211.81 N	86.17 7.09 -4.40 N	79.82 6.10 -12.35 N	84.62 6.65 -9.24 N	63.25 5.79 -0.04 N	63.72 5.31 0.00 N
KIAC_JFK_GT2 23817	66.59 3.92 -14.19 N	49.61 3.63 -1.41 N	53.33 4.03 0.00 N	50.68 3.77 0.00 N	50.03 3.75 0.00 N	64.63 4.79 0.00 N	67.25 5.21 0.00 N	73.22 6.05 -0.51 N	152.49 5.64 -85.92 N	108.63 5.72 -43.12 N	101.33 5.99 -34.71 N	88.93 5.95 -25.05 N	88.27 5.92 -24.37 N	79.39 5.86 -17.89 N	73.62 5.92 -13.15 N	83.17 5.62 -25.39 N	83.14 5.61 -26.02 N	86.26 5.92 -22.62 N	281.35 6.33 -211.81 N	86.17 7.09 -4.40 N	79.82 6.10 -12.35 N	84.62 6.65 -9.24 N	63.25 5.79 -0.04 N	63.72 5.31 0.00 N
KINTIGH____ 23543	44.35 -4.13 0.00 N	40.69 -3.88 0.00 N	45.07 -4.23 0.00 N	42.28 -4.63 0.00 N	41.66 -4.62 0.00 N	54.05 -5.80 0.00 N	55.58 -6.46 0.00 N	60.21 -6.45 0.00 N	55.66 -5.28 0.00 N	55.53 -4.25 0.00 N	56.14 -4.48 0.00 N	53.27 -4.64 0.00 N	53.07 -4.91 0.00 N	50.74 -4.90 0.00 N	49.56 -4.99 0.00 N	47.29 -4.88 0.00 N	46.69 -4.83 0.00 N	52.46 -5.26 0.00 N	58.43 -4.79 0.00 N	69.81 -4.88 0.00 N	56.62 -4.75 0.00 N	62.75 -5.99 0.00 N	51.99 -5.43 0.00 N	52.68 -5.73 0.00 N

LEDERLE____ 23769	52.17 3.69 0.00 N	47.94 3.37 0.00 N	53.03 3.73 0.00 N	50.42 3.51 0.00 N	49.77 3.49 0.00 N	64.39 4.55 0.00 N	67.17 5.13 0.00 N	72.63 5.97 0.00 N	66.52 5.59 0.00 N	65.38 5.60 0.00 N	66.46 5.84 0.00 N	63.87 5.95 0.00 N	63.65 5.67 0.00 N	61.24 5.59 0.00 N	60.39 5.84 0.00 N	57.61 5.45 0.00 N	56.86 5.34 0.00 N	63.38 5.67 0.00 N	69.22 6.01 0.00 N	81.28 6.59 0.00 N	67.03 5.66 0.00 N	74.84 6.10 0.00 N	62.74 5.31 0.00 N	63.30 4.89 0.00 N
LINDEN COGEN____ 23786	51.71 3.23 0.00 N	47.57 3.00 0.00 N	52.63 3.33 0.00 N	50.03 3.12 0.00 N	49.38 3.10 0.00 N	63.82 3.98 0.00 N	66.56 4.52 0.00 N	72.61 5.44 -0.51 N	152.01 5.16 -85.92 N	108.17 5.26 -43.12 N	100.92 5.58 -34.71 N	88.45 5.48 -25.05 N	87.74 5.40 -24.37 N	78.88 5.34 -17.89 N	73.16 5.45 -13.15 N	82.73 5.17 -25.39 N	82.67 5.14 -26.02 N	85.78 5.44 -22.62 N	280.74 5.72 -211.81 N	85.32 6.23 -4.40 N	79.07 5.36 -12.35 N	83.73 5.75 -9.24 N	62.47 5.01 -0.04 N	62.86 4.45 0.00 N
LIPA_MISC_IPP 23656	93.93 4.98 -40.47 N	71.95 4.54 -22.83 N	69.89 5.05 -15.54 N	69.58 4.81 -17.86 N	69.91 4.76 -18.87 N	65.43 5.09 -0.50 N	67.02 4.98 0.00 N	71.47 4.81 0.00 N	73.75 3.87 -8.95 N	101.36 5.98 -35.60 N	110.31 6.55 -43.15 N	98.72 6.31 -34.49 N	75.35 6.18 -11.20 N	79.91 6.19 -18.08 N	70.16 6.26 -9.35 N	66.09 5.95 -7.98 N	78.95 5.93 -21.50 N	66.69 5.80 -3.17 N	79.18 6.36 -9.61 N	82.06 6.94 -0.43 N	67.93 5.99 -0.58 N	75.16 6.43 0.00 N	70.55 6.22 -6.91 N	66.77 6.17 -2.18 N
LITTLE FALLS____HYD 24013	51.11 2.63 0.00 N	47.08 2.51 0.00 N	52.12 2.83 0.00 N	49.61 2.70 0.00 N	49.00 2.72 0.00 N	63.53 3.68 0.00 N	66.34 4.30 0.00 N	71.68 5.02 0.00 N	65.48 4.55 0.00 N	64.21 4.43 0.00 N	65.00 4.38 0.00 N	62.39 4.47 0.00 N	62.17 4.19 0.00 N	59.69 4.05 0.00 N	58.87 4.32 0.00 N	56.06 3.89 0.00 N	55.23 3.71 0.00 N	61.84 4.12 0.00 N	67.84 4.62 0.00 N	79.69 5.01 0.00 N	65.43 4.06 0.00 N	73.05 4.32 0.00 N	60.96 3.53 0.00 N	61.69 3.28 0.00 N
LONG LAKE PHOENIX 24014	47.88 -0.60 0.00 N	43.99 -0.59 0.00 N	48.64 -0.66 0.00 N	46.21 -0.70 0.00 N	45.56 -0.73 0.00 N	58.91 -0.93 0.00 N	61.19 -0.85 0.00 N	65.89 -0.77 0.00 N	60.36 -0.58 0.00 N	59.41 -0.36 0.00 N	60.11 -0.51 0.00 N	57.58 -0.34 0.00 N	57.35 -0.63 0.00 N	54.95 -0.69 0.00 N	54.04 -0.52 0.00 N	51.59 -0.57 0.00 N	50.91 -0.61 0.00 N	57.01 -0.70 0.00 N	62.79 -0.43 0.00 N	74.32 -0.37 0.00 N	60.89 -0.48 0.00 N	68.00 -0.73 0.00 N	56.85 -0.57 0.00 N	57.76 -0.65 0.00 N
LOVETT____3 23632	51.00 2.52 0.00 N	46.88 2.31 0.00 N	51.86 2.56 0.00 N	49.32 2.41 0.00 N	48.67 2.39 0.00 N	62.89 3.05 0.00 N	65.52 3.48 0.00 N	70.80 4.15 0.00 N	64.83 3.89 0.00 N	63.74 3.97 0.00 N	64.96 4.34 0.00 N	62.25 4.33 0.00 N	62.26 4.29 0.00 N	59.94 4.31 0.00 N	58.96 4.41 0.00 N	56.32 4.16 0.00 N	55.63 4.12 0.00 N	62.01 4.29 0.00 N	67.68 4.47 0.00 N	79.42 4.74 0.00 N	65.56 4.19 0.00 N	73.25 4.51 0.00 N	61.43 4.00 0.00 N	61.87 3.46 0.00 N
LOVETT____4 23642	51.47 2.99 0.00 N	47.31 2.74 0.00 N	52.33 3.03 0.00 N	49.76 2.85 0.00 N	49.12 2.84 0.00 N	63.48 3.64 0.00 N	66.14 4.10 0.00 N	71.48 4.82 0.00 N	65.47 4.54 0.00 N	64.37 4.59 0.00 N	65.59 4.97 0.00 N	62.87 4.96 0.00 N	62.85 4.88 0.00 N	60.49 4.85 0.00 N	59.52 4.96 0.00 N	56.83 4.67 0.00 N	56.15 4.63 0.00 N	62.61 4.90 0.00 N	68.39 5.17 0.00 N	80.24 5.56 0.00 N	66.22 4.86 0.00 N	73.97 5.23 0.00 N	62.03 4.61 0.00 N	62.44 4.03 0.00 N
LOVETT____5 23593	51.47 2.99 0.00 N	47.31 2.74 0.00 N	52.33 3.03 0.00 N	49.76 2.85 0.00 N	49.12 2.84 0.00 N	63.48 3.64 0.00 N	66.14 4.10 0.00 N	71.48 4.82 0.00 N	65.47 4.54 0.00 N	64.37 4.60 0.00 N	65.59 4.97 0.00 N	62.87 4.96 0.00 N	62.86 4.88 0.00 N	60.49 4.85 0.00 N	59.52 4.96 0.00 N	56.83 4.67 0.00 N	56.15 4.64 0.00 N	62.61 4.90 0.00 N	68.39 5.17 0.00 N	80.24 5.56 0.00 N	66.22 4.86 0.00 N	73.97 5.23 0.00 N	62.03 4.61 0.00 N	62.45 4.04 0.00 N
LOWER RAQUET____HYD 24057	48.48 0.00 0.00 N	44.48 -0.09 0.00 N	49.15 -0.15 0.00 N	46.83 -0.07 0.00 N	46.32 0.04 0.00 N	59.93 0.08 0.00 N	61.24 -0.79 0.00 N	65.75 -0.90 0.00 N	59.99 -0.95 0.00 N	58.58 -1.19 0.00 N	58.91 -1.71 0.00 N	56.36 -1.55 0.00 N	56.47 -1.50 0.00 N	54.14 -1.51 0.00 N	53.01 -1.55 0.00 N	50.68 -1.49 0.00 N	49.94 -1.57 0.00 N	55.67 -2.05 0.00 N	61.12 -2.09 0.00 N	72.88 -1.81 0.00 N	59.66 -1.71 0.00 N	67.10 -1.64 0.00 N	55.73 -1.69 0.00 N	57.88 -0.53 0.00 N
LOWER____HUDSON 24059	50.62 2.15 0.00 N	46.68 2.10 0.00 N	51.66 2.36 0.00 N	49.34 2.43 0.00 N	48.58 2.30 0.00 N	62.92 3.07 0.00 N	65.53 3.49 0.00 N	70.80 4.14 0.00 N	64.87 3.93 0.00 N	63.67 3.89 0.00 N	64.47 3.85 0.00 N	61.69 3.77 0.00 N	61.62 3.65 0.00 N	59.29 3.64 0.00 N	58.32 3.76 0.00 N	55.62 3.45 0.00 N	54.97 3.45 0.00 N	61.45 3.73 0.00 N	67.13 3.92 0.00 N	79.04 4.36 0.00 N	65.02 3.65 0.00 N	72.73 4.00 0.00 N	60.78 3.36 0.00 N	61.49 3.08 0.00 N
LWR____OSWEGATCHIE_HYD 23850	48.64 0.15 0.00 N	44.60 0.03 0.00 N	49.29 0.00 0.00 N	46.92 0.01 0.00 N	46.39 0.11 0.00 N	60.11 0.27 0.00 N	61.70 -0.33 0.00 N	66.38 -0.28 0.00 N	60.66 -0.28 0.00 N	59.31 -0.46 0.00 N	59.69 -0.93 0.00 N	57.16 -0.76 0.00 N	57.28 -0.70 0.00 N	54.88 -0.76 0.00 N	53.64 -0.92 0.00 N	50.92 -1.25 0.00 N	50.22 -1.30 0.00 N	55.97 -1.75 0.00 N	61.63 -1.58 0.00 N	73.40 -1.28 0.00 N	60.00 -1.36 0.00 N	67.20 -1.54 0.00 N	55.77 -1.65 0.00 N	57.56 -0.85 0.00 N
MG INDUSTRY____DRP 24185	50.02 1.54 0.00 N	46.05 1.47 0.00 N	50.95 1.65 0.00 N	48.52 1.62 0.00 N	47.87 1.59 0.00 N	61.90 2.05 0.00 N	64.13 2.09 0.00 N	69.21 2.55 0.00 N	63.38 2.45 0.00 N	62.26 2.48 0.00 N	63.17 2.55 0.00 N	60.48 2.56 0.00 N	60.43 2.45 0.00 N	58.10 2.46 0.00 N	57.12 2.56 0.00 N	54.57 2.40 0.00 N	53.92 2.41 0.00 N	60.30 2.58 0.00 N	65.77 2.56 0.00 N	77.41 2.72 0.00 N	63.78 2.42 0.00 N	71.32 2.59 0.00 N	59.68 2.25 0.00 N	60.39 1.98 0.00 N
MID____OSWEGATCHIE_HYD 23849	48.64 0.15 0.00 N	44.60 0.03 0.00 N	49.29 0.00 0.00 N	46.92 0.01 0.00 N	46.39 0.11 0.00 N	60.11 0.27 0.00 N	61.70 -0.33 0.00 N	66.38 -0.28 0.00 N	60.66 -0.28 0.00 N	59.31 -0.46 0.00 N	59.69 -0.93 0.00 N	57.16 -0.76 0.00 N	57.28 -0.70 0.00 N	54.88 -0.76 0.00 N	53.64 -0.92 0.00 N	50.92 -1.25 0.00 N	50.22 -1.30 0.00 N	55.97 -1.75 0.00 N	61.63 -1.58 0.00 N	73.40 -1.28 0.00 N	60.00 -1.36 0.00 N	67.20 -1.54 0.00 N	55.77 -1.65 0.00 N	57.56 -0.85 0.00 N
MID____RAQUETTE_HYD 23851	48.48 0.00 0.00 N	44.48 -0.09 0.00 N	49.15 -0.15 0.00 N	46.83 -0.07 0.00 N	46.32 0.04 0.00 N	59.93 0.08 0.00 N	61.24 -0.79 0.00 N	65.75 -0.90 0.00 N	59.99 -0.95 0.00 N	58.58 -1.19 0.00 N	58.91 -1.71 0.00 N	56.36 -1.55 0.00 N	56.47 -1.50 0.00 N	54.14 -1.51 0.00 N	53.01 -1.55 0.00 N	50.68 -1.49 0.00 N	49.94 -1.57 0.00 N	55.67 -2.05 0.00 N	61.12 -2.09 0.00 N	72.88 -1.81 0.00 N	59.66 -1.71 0.00 N	67.10 -1.64 0.00 N	55.73 -1.69 0.00 N	57.88 -0.53 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MILLIKEN___1 23584	44.81 -3.67 0.00 N	41.07 -3.50 0.00 N	45.43 -3.88 0.00 N	43.02 -3.89 0.00 N	42.54 -3.74 0.00 N	55.30 -4.54 0.00 N	57.92 -4.12 0.00 N	62.67 -3.99 0.00 N	57.46 -3.47 0.00 N	56.70 -3.08 0.00 N	57.34 -3.28 0.00 N	54.89 -3.03 0.00 N	54.42 -3.55 0.00 N	52.03 -3.61 0.00 N	51.20 -3.35 0.00 N	48.78 -3.39 0.00 N	48.15 -3.37 0.00 N	54.10 -3.62 0.00 N	60.00 -3.22 0.00 N	71.11 -3.58 0.00 N	57.99 -3.37 0.00 N	64.43 -4.30 0.00 N	53.41 -4.01 0.00 N	53.99 -4.43 0.00 N		
MILLIKEN___2 23585	44.80 -3.69 0.00 N	41.06 -3.51 0.00 N	45.42 -3.88 0.00 N	43.01 -3.90 0.00 N	42.54 -3.74 0.00 N	55.29 -4.55 0.00 N	57.91 -4.13 0.00 N	62.67 -3.99 0.00 N	57.46 -3.48 0.00 N	56.70 -3.08 0.00 N	57.34 -3.28 0.00 N	54.88 -3.04 0.00 N	54.41 -3.57 0.00 N	52.02 -3.62 0.00 N	51.20 -3.35 0.00 N	48.77 -3.40 0.00 N	48.14 -3.38 0.00 N	54.09 -3.63 0.00 N	59.98 -3.23 0.00 N	71.08 -3.61 0.00 N	57.98 -3.38 0.00 N	64.42 -4.32 0.00 N	53.41 -4.02 0.00 N	53.99 -4.43 0.00 N		
MILLIKEN___DIESEL 23629	45.08 -3.41 0.00 N	41.31 -3.26 0.00 N	45.71 -3.59 0.00 N	43.28 -3.63 0.00 N	42.79 -3.49 0.00 N	55.64 -4.21 0.00 N	58.27 -3.77 0.00 N	63.05 -3.60 0.00 N	57.81 -3.12 0.00 N	57.05 -2.73 0.00 N	57.69 -2.92 0.00 N	55.22 -2.69 0.00 N	54.76 -3.22 0.00 N	52.35 -3.29 0.00 N	51.53 -3.03 0.00 N	49.07 -3.09 0.00 N	48.43 -3.09 0.00 N	54.43 -3.28 0.00 N	60.37 -2.85 0.00 N	71.53 -3.16 0.00 N	58.35 -3.01 0.00 N	64.82 -3.92 0.00 N	53.75 -3.68 0.00 N	54.31 -4.10 0.00 N		
MODEL_CITY_ENERGY 24167	44.86 -3.62 0.00 N	41.18 -3.40 0.00 N	45.65 -3.65 0.00 N	42.66 -4.25 0.00 N	42.06 -4.23 0.00 N	54.63 -5.22 0.00 N	56.07 -5.97 0.00 N	60.84 -5.82 0.00 N	56.38 -4.55 0.00 N	56.41 -3.36 0.00 N	57.06 -3.56 0.00 N	54.05 -3.87 0.00 N	53.76 -4.22 0.00 N	51.36 -4.29 0.00 N	50.13 -4.42 0.00 N	47.79 -4.37 0.00 N	47.16 -4.36 0.00 N	53.07 -4.65 0.00 N	59.32 -3.89 0.00 N	71.02 -3.67 0.00 N	57.43 -3.94 0.00 N	63.49 -5.24 0.00 N	52.47 -4.95 0.00 N	53.08 -5.33 0.00 N		
MOHAWK_PAPER___DRP 24187	51.01 2.53 0.00 N	46.98 2.41 0.00 N	51.99 2.69 0.00 N	49.58 2.67 0.00 N	48.87 2.59 0.00 N	63.32 3.48 0.00 N	65.98 3.94 0.00 N	71.26 4.60 0.00 N	65.27 4.33 0.00 N	64.07 4.29 0.00 N	64.90 4.28 0.00 N	62.12 4.20 0.00 N	62.04 4.07 0.00 N	59.63 3.98 0.00 N	58.64 4.09 0.00 N	55.98 3.81 0.00 N	55.31 3.79 0.00 N	61.91 4.19 0.00 N	67.67 4.46 0.00 N	79.71 5.02 0.00 N	65.56 4.20 0.00 N	73.25 4.52 0.00 N	61.18 3.76 0.00 N	61.86 3.45 0.00 N		
MONGAUP___HYD 23641	51.97 3.49 0.00 N	47.72 3.14 0.00 N	52.78 3.48 0.00 N	50.20 3.30 0.00 N	49.59 3.31 0.00 N	64.24 4.39 0.00 N	67.01 4.98 0.00 N	72.17 5.52 0.00 N	66.16 5.22 0.00 N	65.02 5.25 0.00 N	66.61 5.98 0.00 N	63.93 6.01 0.00 N	63.65 5.67 0.00 N	61.13 5.48 0.00 N	60.12 5.57 0.00 N	57.37 5.20 0.00 N	56.52 5.01 0.00 N	63.01 5.29 0.00 N	68.51 5.29 0.00 N	80.45 5.76 0.00 N	66.23 4.86 0.00 N	74.44 5.70 0.00 N	62.41 4.99 0.00 N	63.43 5.02 0.00 N		
MONTAUK___DIESEL 23721	96.14 7.19 -40.47 N	73.86 6.45 -22.83 N	71.98 7.15 -15.54 N	71.53 6.76 -17.86 N	71.89 6.74 -18.87 N	68.17 7.83 -0.50 N	70.18 8.14 0.00 N	75.12 8.46 0.00 N	77.18 7.29 -8.95 N	104.78 9.40 -35.60 N	113.78 10.01 -43.15 N	102.10 9.69 -34.49 N	78.61 9.43 -11.20 N	82.97 9.25 -18.08 N	73.20 9.30 -9.35 N	68.97 8.83 -7.98 N	81.82 8.81 -21.50 N	70.10 9.21 -3.17 N	83.25 10.43 -9.61 N	86.82 11.70 -0.43 N	71.66 9.71 -0.58 N	79.14 10.40 0.00 N	73.58 9.25 -6.91 N	69.62 9.03 -2.18 N		
N SALMON___HYD 24042	48.19 -0.29 0.00 N	44.26 -0.32 0.00 N	48.92 -0.38 0.00 N	46.67 -0.24 0.00 N	46.13 -0.15 0.00 N	59.68 -0.16 0.00 N	61.54 -0.50 0.00 N	66.06 -0.60 0.00 N	60.22 -0.71 0.00 N	58.84 -0.94 0.00 N	59.23 -1.40 0.00 N	56.47 -1.45 0.00 N	56.58 -1.39 0.00 N	54.27 -1.38 0.00 N	53.16 -1.40 0.00 N	50.92 -1.25 0.00 N	50.22 -1.29 0.00 N	56.32 -1.40 0.00 N	61.69 -1.53 0.00 N	73.27 -1.42 0.00 N	60.06 -1.31 0.00 N	67.46 -1.28 0.00 N	56.07 -1.35 0.00 N	57.80 -0.61 0.00 N		
N.E_GEN_SANDY PD 24062	50.76 2.28 0.00 N	46.83 2.25 0.00 N	51.81 2.51 0.00 N	49.45 2.54 0.00 N	48.72 2.44 0.00 N	63.02 3.18 0.00 N	65.56 3.52 0.00 N	70.78 4.13 0.00 N	64.87 3.94 0.00 N	63.74 3.96 0.00 N	64.63 4.01 0.00 N	61.84 3.93 0.00 N	61.80 3.83 0.00 N	59.47 3.83 0.00 N	58.49 3.93 0.00 N	55.86 3.69 0.00 N	55.19 3.68 0.00 N	61.66 3.94 0.00 N	67.31 4.09 0.00 N	79.16 4.48 0.00 N	65.19 3.83 0.00 N	72.89 4.15 0.00 N	61.01 3.59 0.00 N	61.66 3.25 0.00 N		
NARROWS_GT1_1 24228	53.94 5.46 0.00 N	49.61 5.04 0.00 N	54.85 5.55 0.00 N	52.06 5.15 0.00 N	51.38 5.10 0.00 N	66.37 6.52 0.00 N	69.29 7.25 0.00 N	75.79 8.63 -0.51 N	155.07 8.21 -85.92 N	111.22 8.32 -43.12 N	104.06 8.72 -34.71 N	91.44 8.47 -25.05 N	90.80 8.45 -24.37 N	81.64 8.10 -17.89 N	75.88 8.17 -13.15 N	85.43 7.87 -25.39 N	85.25 7.72 -26.02 N	88.75 8.41 -22.62 N	316.73 9.22 -244.30 N	213.29 10.43 -128.17 N	239.46 8.86 -169.24 N	112.48 9.56 -34.18 N	65.45 7.99 -0.04 N	65.68 7.27 0.00 N		
NARROWS_GT1_2 24229	53.94 5.46 0.00 N	49.61 5.04 0.00 N	54.85 5.55 0.00 N	52.06 5.15 0.00 N	51.38 5.10 0.00 N	66.37 6.52 0.00 N	69.29 7.25 0.00 N	75.79 8.63 -0.51 N	155.07 8.21 -85.92 N	111.22 8.32 -43.12 N	104.06 8.72 -34.71 N	91.44 8.47 -25.05 N	90.80 8.45 -24.37 N	81.64 8.10 -17.89 N	75.88 8.17 -13.15 N	85.43 7.87 -25.39 N	85.25 7.72 -26.02 N	88.75 8.41 -22.62 N	316.73 9.22 -244.30 N	213.29 10.43 -128.17 N	239.46 8.86 -169.24 N	112.48 9.56 -34.18 N	65.45 7.99 -0.04 N	65.68 7.27 0.00 N		
NARROWS_GT1_3 24230	53.94 5.46 0.00 N	49.61 5.04 0.00 N	54.85 5.55 0.00 N	52.06 5.15 0.00 N	51.38 5.10 0.00 N	66.37 6.52 0.00 N	69.29 7.25 0.00 N	75.79 8.63 -0.51 N	155.07 8.21 -85.92 N	111.22 8.32 -43.12 N	104.06 8.72 -34.71 N	91.44 8.47 -25.05 N	90.80 8.45 -24.37 N	81.64 8.10 -17.89 N	75.88 8.17 -13.15 N	85.43 7.87 -25.39 N	85.25 7.72 -26.02 N	88.75 8.41 -22.62 N	316.73 9.22 -244.30 N	213.29 10.43 -128.17 N	239.46 8.86 -169.24 N	112.48 9.56 -34.18 N	65.45 7.99 -0.04 N	65.68 7.27 0.00 N		
NARROWS_GT1_4 24231	53.94 5.46 0.00 N	49.61 5.04 0.00 N	54.85 5.55 0.00 N	52.06 5.15 0.00 N	51.38 5.10 0.00 N	66.37 6.52 0.00 N	69.29 7.25 0.00 N	75.79 8.63 -0.51 N	155.07 8.21 -85.92 N	111.22 8.32 -43.12 N	104.06 8.72 -34.71 N	91.44 8.47 -25.05 N	90.80 8.45 -24.37 N	81.64 8.10 -17.89 N	75.88 8.17 -13.15 N	85.43 7.87 -25.39 N	85.25 7.72 -26.02 N	88.75 8.41 -22.62 N	316.73 9.22 -244.30 N	213.29 10.43 -128.17 N	239.46 8.86 -169.24 N	112.48 9.56 -34.18 N	65.45 7.99 -0.04 N	65.68 7.27 0.00 N		
NARROWS_GT1_5	53.94	49.61	54.85	52.06	51.38	66.37	69.29	75.79	155.07	111.22	104.06	91.44	90.80	81.64	75.88	85.43	85.25	88.75	316.73	213.29	239.46	112.48	65.45	65.68		

24232	5.46 0.00 N	5.04 0.00 N	5.55 0.00 N	5.15 0.00 N	5.10 0.00 N	6.52 0.00 N	7.25 0.00 N	8.63 -0.51 N	8.21 -85.92 N	8.32 -43.12 N	8.72 -34.71 N	8.47 -25.05 N	8.45 -24.37 N	8.10 -17.89 N	8.17 -13.15 N	7.87 -25.39 N	7.72 -26.02 N	8.41 -22.62 N	9.22 -244.30 N	10.43 -128.17 N	8.86 -169.24 N	9.56 -34.18 N	7.99 -0.04 N	7.27 0.00 N
NARROWS_GT1_6 24233	53.94 5.46 0.00 N	49.61 5.04 0.00 N	54.85 5.55 0.00 N	52.06 5.15 0.00 N	51.38 5.10 0.00 N	66.37 6.52 0.00 N	69.29 7.25 0.00 N	75.79 8.63 -0.51 N	155.07 8.21 -85.92 N	111.22 8.32 -43.12 N	104.06 8.72 -34.71 N	91.44 8.47 -25.05 N	90.80 8.45 -24.37 N	81.64 8.10 -17.89 N	75.88 8.17 -13.15 N	85.43 7.87 -25.39 N	85.25 7.72 -26.02 N	88.75 8.41 -22.62 N	316.73 9.22 -244.30 N	213.29 10.43 -128.17 N	239.46 8.86 -169.24 N	112.48 9.56 -34.18 N	65.45 7.99 -0.04 N	65.68 7.27 0.00 N
NARROWS_GT1_7 24234	53.94 5.46 0.00 N	49.61 5.04 0.00 N	54.85 5.55 0.00 N	52.06 5.15 0.00 N	51.38 5.10 0.00 N	66.37 6.52 0.00 N	69.29 7.25 0.00 N	75.79 8.63 -0.51 N	155.07 8.21 -85.92 N	111.22 8.32 -43.12 N	104.06 8.72 -34.71 N	91.44 8.47 -25.05 N	90.80 8.45 -24.37 N	81.64 8.10 -17.89 N	75.88 8.17 -13.15 N	85.43 7.87 -25.39 N	85.25 7.72 -26.02 N	88.75 8.41 -22.62 N	316.73 9.22 -244.30 N	213.29 10.43 -128.17 N	239.46 8.86 -169.24 N	112.48 9.56 -34.18 N	65.45 7.99 -0.04 N	65.68 7.27 0.00 N
NARROWS_GT1_8 24235	53.94 5.46 0.00 N	49.61 5.04 0.00 N	54.85 5.55 0.00 N	52.06 5.15 0.00 N	51.38 5.10 0.00 N	66.37 6.52 0.00 N	69.29 7.25 0.00 N	75.79 8.63 -0.51 N	155.07 8.21 -85.92 N	111.22 8.32 -43.12 N	104.06 8.72 -34.71 N	91.44 8.47 -25.05 N	90.80 8.45 -24.37 N	81.64 8.10 -17.89 N	75.88 8.17 -13.15 N	85.43 7.87 -25.39 N	85.25 7.72 -26.02 N	88.75 8.41 -22.62 N	316.73 9.22 -244.30 N	213.29 10.43 -128.17 N	239.46 8.86 -169.24 N	112.48 9.56 -34.18 N	65.45 7.99 -0.04 N	65.68 7.27 0.00 N
NARROWS_GT2_1 24236	53.94 5.46 0.00 N	49.61 5.04 0.00 N	54.85 5.55 0.00 N	52.06 5.15 0.00 N	51.38 5.10 0.00 N	66.37 6.52 0.00 N	69.29 7.25 0.00 N	75.79 8.63 -0.51 N	155.07 8.21 -85.92 N	111.22 8.32 -43.12 N	104.06 8.72 -34.71 N	91.44 8.47 -25.05 N	90.80 8.45 -24.37 N	81.64 8.10 -17.89 N	75.88 8.17 -13.15 N	85.43 7.87 -25.39 N	85.25 7.72 -26.02 N	88.75 8.41 -22.62 N	316.73 9.22 -244.30 N	213.29 10.43 -128.17 N	239.46 8.86 -169.24 N	112.48 9.56 -34.18 N	65.45 7.99 -0.04 N	65.68 7.27 0.00 N
NARROWS_GT2_2 24237	53.94 5.46 0.00 N	49.61 5.04 0.00 N	54.85 5.55 0.00 N	52.06 5.15 0.00 N	51.38 5.10 0.00 N	66.37 6.52 0.00 N	69.29 7.25 0.00 N	75.79 8.63 -0.51 N	155.07 8.21 -85.92 N	111.22 8.32 -43.12 N	104.06 8.72 -34.71 N	91.44 8.47 -25.05 N	90.80 8.45 -24.37 N	81.64 8.10 -17.89 N	75.88 8.17 -13.15 N	85.43 7.87 -25.39 N	85.25 7.72 -26.02 N	88.75 8.41 -22.62 N	316.73 9.22 -244.30 N	213.29 10.43 -128.17 N	239.46 8.86 -169.24 N	112.48 9.56 -34.18 N	65.45 7.99 -0.04 N	65.68 7.27 0.00 N
NARROWS_GT2_3 24238	53.94 5.46 0.00 N	49.61 5.04 0.00 N	54.85 5.55 0.00 N	52.06 5.15 0.00 N	51.38 5.10 0.00 N	66.37 6.52 0.00 N	69.29 7.25 0.00 N	75.79 8.63 -0.51 N	155.07 8.21 -85.92 N	111.22 8.32 -43.12 N	104.06 8.72 -34.71 N	91.44 8.47 -25.05 N	90.80 8.45 -24.37 N	81.64 8.10 -17.89 N	75.88 8.17 -13.15 N	85.43 7.87 -25.39 N	85.25 7.72 -26.02 N	88.75 8.41 -22.62 N	316.73 9.22 -244.30 N	213.29 10.43 -128.17 N	239.46 8.86 -169.24 N	112.48 9.56 -34.18 N	65.45 7.99 -0.04 N	65.68 7.27 0.00 N
NARROWS_GT2_4 24239	53.94 5.46 0.00 N	49.61 5.04 0.00 N	54.85 5.55 0.00 N	52.06 5.15 0.00 N	51.38 5.10 0.00 N	66.37 6.52 0.00 N	69.29 7.25 0.00 N	75.79 8.63 -0.51 N	155.07 8.21 -85.92 N	111.22 8.32 -43.12 N	104.06 8.72 -34.71 N	91.44 8.47 -25.05 N	90.80 8.45 -24.37 N	81.64 8.10 -17.89 N	75.88 8.17 -13.15 N	85.43 7.87 -25.39 N	85.25 7.72 -26.02 N	88.75 8.41 -22.62 N	316.73 9.22 -244.30 N	213.29 10.43 -128.17 N	239.46 8.86 -169.24 N	112.48 9.56 -34.18 N	65.45 7.99 -0.04 N	65.68 7.27 0.00 N
NARROWS_GT2_5 24240	53.94 5.46 0.00 N	49.61 5.04 0.00 N	54.85 5.55 0.00 N	52.06 5.15 0.00 N	51.38 5.10 0.00 N	66.37 6.52 0.00 N	69.29 7.25 0.00 N	75.79 8.63 -0.51 N	155.07 8.21 -85.92 N	111.22 8.32 -43.12 N	104.06 8.72 -34.71 N	91.44 8.47 -25.05 N	90.80 8.45 -24.37 N	81.64 8.10 -17.89 N	75.88 8.17 -13.15 N	85.43 7.87 -25.39 N	85.25 7.72 -26.02 N	88.75 8.41 -22.62 N	316.73 9.22 -244.30 N	213.29 10.43 -128.17 N	239.46 8.86 -169.24 N	112.48 9.56 -34.18 N	65.45 7.99 -0.04 N	65.68 7.27 0.00 N
NARROWS_GT2_6 24241	53.94 5.46 0.00 N	49.61 5.04 0.00 N	54.85 5.55 0.00 N	52.06 5.15 0.00 N	51.38 5.10 0.00 N	66.37 6.52 0.00 N	69.29 7.25 0.00 N	75.79 8.63 -0.51 N	155.07 8.21 -85.92 N	111.22 8.32 -43.12 N	104.06 8.72 -34.71 N	91.44 8.47 -25.05 N	90.80 8.45 -24.37 N	81.64 8.10 -17.89 N	75.88 8.17 -13.15 N	85.43 7.87 -25.39 N	85.25 7.72 -26.02 N	88.75 8.41 -22.62 N	316.73 9.22 -244.30 N	213.29 10.43 -128.17 N	239.46 8.86 -169.24 N	112.48 9.56 -34.18 N	65.45 7.99 -0.04 N	65.68 7.27 0.00 N
NARROWS_GT2_7 24242	53.94 5.46 0.00 N	49.61 5.04 0.00 N	54.85 5.55 0.00 N	52.06 5.15 0.00 N	51.38 5.10 0.00 N	66.37 6.52 0.00 N	69.29 7.25 0.00 N	75.79 8.63 -0.51 N	155.07 8.21 -85.92 N	111.22 8.32 -43.12 N	104.06 8.72 -34.71 N	91.44 8.47 -25.05 N	90.80 8.45 -24.37 N	81.64 8.10 -17.89 N	75.88 8.17 -13.15 N	85.43 7.87 -25.39 N	85.25 7.72 -26.02 N	88.75 8.41 -22.62 N	316.73 9.22 -244.30 N	213.29 10.43 -128.17 N	239.46 8.86 -169.24 N	112.48 9.56 -34.18 N	65.45 7.99 -0.04 N	65.68 7.27 0.00 N
NARROWS_GT2_8 24243	53.94 5.46 0.00 N	49.61 5.04 0.00 N	54.85 5.55 0.00 N	52.06 5.15 0.00 N	51.38 5.10 0.00 N	66.37 6.52 0.00 N	69.29 7.25 0.00 N	75.79 8.63 -0.51 N	155.07 8.21 -85.92 N	111.22 8.32 -43.12 N	104.06 8.72 -34.71 N	91.44 8.47 -25.05 N	90.80 8.45 -24.37 N	81.64 8.10 -17.89 N	75.88 8.17 -13.15 N	85.43 7.87 -25.39 N	85.25 7.72 -26.02 N	88.75 8.41 -22.62 N	316.73 9.22 -244.30 N	213.29 10.43 -128.17 N	239.46 8.86 -169.24 N	112.48 9.56 -34.18 N	65.45 7.99 -0.04 N	65.68 7.27 0.00 N
NEG CAPITAL___MECHNVIL 23645	50.88 2.40 0.00 N	46.92 2.34 0.00 N	51.92 2.62 0.00 N	49.61 2.70 0.00 N	48.80 2.52 0.00 N	63.26 3.42 0.00 N	65.96 3.92 0.00 N	71.33 4.67 0.00 N	65.33 4.40 0.00 N	64.12 4.34 0.00 N	64.89 4.27 0.00 N	62.09 4.17 0.00 N	62.03 4.05 0.00 N	59.70 4.06 0.00 N	58.73 4.18 0.00 N	55.96 3.80 0.00 N	55.31 3.80 0.00 N	61.84 4.12 0.00 N	67.58 4.37 0.00 N	79.57 4.89 0.00 N	65.42 4.06 0.00 N	73.21 4.48 0.00 N	61.14 3.72 0.00 N	61.84 3.43 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	46.13 -2.35 0.00 N	42.31 -2.26 0.00 N	46.81 -2.49 0.00 N	44.19 -2.72 0.00 N	43.57 -2.71 0.00 N	56.53 -3.31 0.00 N	58.53 -3.51 0.00 N	63.27 -3.39 0.00 N	58.21 -2.72 0.00 N	57.65 -2.13 0.00 N	58.38 -2.24 0.00 N	55.60 -2.32 0.00 N	55.46 -2.51 0.00 N	53.09 -2.56 0.00 N	51.91 -2.64 0.00 N	49.59 -2.58 0.00 N	48.98 -2.54 0.00 N	54.97 -2.75 0.00 N	61.01 -2.21 0.00 N	72.57 -2.12 0.00 N	59.09 -2.28 0.00 N	65.65 -3.09 0.00 N	54.57 -2.85 0.00 N	55.22 -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	N	N
NEPA___ENERGY 23901	43.05 -5.43 0.00 N	39.73 -4.84 0.00 N	44.27 -5.03 0.00 N	41.35 -5.56 0.00 N	41.24 -5.04 0.00 N	53.77 -6.08 0.00 N	56.54 -5.50 0.00 N	61.32 -5.33 0.00 N	56.31 -4.62 0.00 N	55.34 -4.44 0.00 N	57.20 -3.42 0.00 N	54.17 -3.75 0.00 N	54.28 -3.70 0.00 N	51.66 -3.99 0.00 N	50.63 -3.92 0.00 N	48.10 -4.07 0.00 N	47.34 -4.17 0.00 N	53.82 -3.89 0.00 N	60.27 -2.95 0.00 N	71.04 -3.65 0.00 N	57.53 -3.83 0.00 N	64.13 -4.60 0.00 N	52.93 -4.50 0.00 N	51.98 -6.43 0.00 N	
NEVERSINK___HYD 23608	51.34 2.86 0.00 N	47.16 2.59 0.00 N	52.18 2.88 0.00 N	49.59 2.68 0.00 N	48.99 2.71 0.00 N	63.44 3.59 0.00 N	65.86 3.82 0.00 N	69.77 3.11 0.00 N	63.91 2.98 0.00 N	62.77 2.99 0.00 N	63.87 3.24 0.00 N	61.16 3.24 0.00 N	61.09 3.11 0.00 N	58.68 3.04 0.00 N	57.59 3.03 0.00 N	55.04 2.87 0.00 N	54.48 2.97 0.00 N	60.93 3.21 0.00 N	66.68 3.47 0.00 N	78.40 3.71 0.00 N	64.51 3.15 0.00 N	72.03 3.29 0.00 N	60.42 2.99 0.00 N	62.20 3.79 0.00 N	
NEWTON___FALLS_HYD 23847	48.64 0.15 0.00 N	44.60 0.03 0.00 N	49.29 0.00 0.00 N	46.92 0.01 0.00 N	46.39 0.11 0.00 N	60.11 0.27 0.00 N	61.70 -0.33 0.00 N	66.38 -0.28 0.00 N	60.66 -0.28 0.00 N	59.31 -0.46 0.00 N	59.69 -0.93 0.00 N	57.16 -0.76 0.00 N	57.28 -0.70 0.00 N	54.88 -0.76 0.00 N	53.64 -0.92 0.00 N	50.92 -1.25 0.00 N	50.22 -1.30 0.00 N	55.97 -1.75 0.00 N	61.63 -1.58 0.00 N	73.40 -1.28 0.00 N	60.00 -1.36 0.00 N	67.20 -1.54 0.00 N	55.77 -1.65 0.00 N	57.56 -0.85 0.00 N	
NIAGARA___ 23760	44.59 -3.90 0.00 N	40.92 -3.65 0.00 N	45.36 -3.94 0.00 N	42.38 -4.53 0.00 N	41.77 -4.52 0.00 N	54.20 -5.64 0.00 N	55.49 -6.55 0.00 N	60.17 -6.49 0.00 N	55.78 -5.16 0.00 N	55.87 -3.91 0.00 N	56.46 -4.16 0.00 N	53.47 -4.45 0.00 N	53.19 -4.78 0.00 N	50.82 -4.82 0.00 N	49.60 -4.96 0.00 N	47.32 -4.85 0.00 N	46.69 -4.82 0.00 N	52.50 -5.21 0.00 N	58.63 -4.58 0.00 N	70.22 -4.47 0.00 N	56.81 -4.56 0.00 N	62.85 -5.88 0.00 N	51.98 -5.44 0.00 N	52.68 -5.73 0.00 N	
NINE_MILE_1 23575	47.04 -1.44 0.00 N	43.25 -1.33 0.00 N	47.83 -1.47 0.00 N	45.46 -1.44 0.00 N	44.80 -1.48 0.00 N	57.83 -2.01 0.00 N	59.86 -2.18 0.00 N	64.39 -2.27 0.00 N	58.97 -1.97 0.00 N	58.02 -1.76 0.00 N	58.82 -1.80 0.00 N	56.20 -1.72 0.00 N	56.20 -1.77 0.00 N	53.89 -1.76 0.00 N	52.82 -1.73 0.00 N	50.48 -1.69 0.00 N	49.86 -1.65 0.00 N	55.84 -1.88 0.00 N	61.39 -1.82 0.00 N	72.66 -2.03 0.00 N	59.61 -1.76 0.00 N	66.66 -2.07 0.00 N	55.84 -1.58 0.00 N	56.71 -1.70 0.00 N	
NINE_MILE_2 23744	46.95 -1.53 0.00 N	43.17 -1.41 0.00 N	47.74 -1.56 0.00 N	45.37 -1.54 0.00 N	44.71 -1.57 0.00 N	57.73 -2.12 0.00 N	59.75 -2.29 0.00 N	64.26 -2.40 0.00 N	58.85 -2.08 0.00 N	57.89 -1.88 0.00 N	58.70 -1.92 0.00 N	56.09 -1.83 0.00 N	56.09 -1.89 0.00 N	53.78 -1.86 0.00 N	52.71 -1.84 0.00 N	50.38 -1.78 0.00 N	49.77 -1.75 0.00 N	55.73 -1.99 0.00 N	61.26 -1.95 0.00 N	72.51 -2.18 0.00 N	59.48 -1.88 0.00 N	66.53 -2.20 0.00 N	55.72 -1.70 0.00 N	56.60 -1.81 0.00 N	
NM_CAPITAL___DRP 24208	50.72 2.24 0.00 N	46.73 2.16 0.00 N	51.71 2.41 0.00 N	49.31 2.40 0.00 N	48.61 2.33 0.00 N	62.94 3.09 0.00 N	65.49 3.46 0.00 N	70.71 4.05 0.00 N	64.77 3.84 0.00 N	63.61 3.84 0.00 N	64.47 3.84 0.00 N	61.69 3.77 0.00 N	61.62 3.65 0.00 N	59.24 3.60 0.00 N	58.25 3.69 0.00 N	55.64 3.47 0.00 N	54.96 3.44 0.00 N	61.49 3.77 0.00 N	67.15 3.94 0.00 N	79.05 4.36 0.00 N	65.07 3.71 0.00 N	72.74 4.01 0.00 N	60.81 3.39 0.00 N	61.51 3.10 0.00 N	
NM_CENTRAL___DRP 24181	47.74 -0.74 0.00 N	43.87 -0.70 0.00 N	48.53 -0.77 0.00 N	46.09 -0.82 0.00 N	45.45 -0.83 0.00 N	58.77 -1.07 0.00 N	60.97 -1.07 0.00 N	65.70 -0.96 0.00 N	60.18 -0.76 0.00 N	59.25 -0.52 0.00 N	60.12 -0.51 0.00 N	57.43 -0.49 0.00 N	57.35 -0.62 0.00 N	54.97 -0.67 0.00 N	53.86 -0.69 0.00 N	51.46 -0.71 0.00 N	50.85 -0.67 0.00 N	56.99 -0.73 0.00 N	62.79 -0.43 0.00 N	74.33 -0.36 0.00 N	60.88 -0.48 0.00 N	68.05 -0.69 0.00 N	56.84 -0.58 0.00 N	57.58 -0.84 0.00 N	
NM_FRONTIER___DRP 24179	45.05 -3.43 0.00 N	41.34 -3.23 0.00 N	45.82 -3.48 0.00 N	42.81 -4.10 0.00 N	42.19 -4.09 0.00 N	54.79 -5.06 0.00 N	56.14 -5.90 0.00 N	60.93 -5.73 0.00 N	56.52 -4.42 0.00 N	56.62 -3.16 0.00 N	57.21 -3.41 0.00 N	54.19 -3.73 0.00 N	53.87 -4.10 0.00 N	51.47 -4.18 0.00 N	50.25 -4.31 0.00 N	47.90 -4.27 0.00 N	47.26 -4.26 0.00 N	53.16 -4.56 0.00 N	59.42 -3.80 0.00 N	71.17 -3.52 0.00 N	57.55 -3.82 0.00 N	63.61 -5.12 0.00 N	52.56 -4.86 0.00 N	53.23 -5.18 0.00 N	
NM_ST_REGIS___HYD 24053	48.51 0.03 0.00 N	44.49 -0.08 0.00 N	49.18 -0.12 0.00 N	46.88 -0.03 0.00 N	46.36 0.08 0.00 N	60.00 0.15 0.00 N	61.46 -0.58 0.00 N	65.98 -0.67 0.00 N	60.17 -0.77 0.00 N	58.76 -1.02 0.00 N	59.08 -1.54 0.00 N	56.47 -1.45 0.00 N	56.57 -1.40 0.00 N	54.23 -1.41 0.00 N	53.13 -1.43 0.00 N	50.81 -1.35 0.00 N	50.09 -1.43 0.00 N	55.90 -1.81 0.00 N	61.34 -1.88 0.00 N	73.10 -1.59 0.00 N	59.85 -1.52 0.00 N	67.29 -1.44 0.00 N	55.90 -1.52 0.00 N	57.97 -0.44 0.00 N	
NORTHPORT___1 23551	92.90 3.95 -40.47 N	71.20 3.79 -22.83 N	69.10 4.26 -15.54 N	68.87 4.10 -17.86 N	69.16 4.01 -18.87 N	64.31 3.97 -0.50 N	66.04 4.00 0.00 N	70.96 4.30 0.00 N	73.95 4.07 -8.95 N	100.82 5.44 -35.60 N	109.66 5.89 -43.15 N	98.01 5.60 -34.49 N	74.68 5.50 -11.20 N	79.28 5.55 -18.08 N	69.52 5.62 -9.35 N	65.49 5.35 -7.98 N	78.33 5.31 -21.50 N	65.94 5.06 -3.17 N	78.22 5.40 -9.61 N	80.93 5.82 -0.43 N	67.08 5.13 -0.58 N	74.16 5.42 0.00 N	69.63 5.30 -6.91 N	65.54 4.95 -2.18 N	
NORTHPORT___2 23552	92.86 3.91 -40.47 N	71.17 3.76 -22.83 N	69.06 4.23 -15.54 N	68.82 4.05 -17.86 N	69.12 3.97 -18.87 N	64.29 3.95 -0.50 N	66.02 3.99 0.00 N	70.94 4.29 0.00 N	73.92 4.03 -8.95 N	100.77 5.39 -35.60 N	109.65 5.89 -43.15 N	98.00 5.59 -34.49 N	74.65 5.47 -11.20 N	79.25 5.53 -18.08 N	69.48 5.58 -9.35 N	65.44 5.30 -7.98 N	78.28 5.26 -21.50 N	65.89 5.00 -3.17 N	78.19 5.37 -9.61 N	80.88 5.77 -0.43 N	67.02 5.07 -0.58 N	74.12 5.39 0.00 N	69.59 5.26 -6.91 N	65.49 4.89 -2.18 N	
NORTHPORT___3 23553	93.22 4.28 -40.47 N	71.52 4.11 -22.83 N	69.45 4.62 -15.54 N	69.16 4.40 -17.86 N	69.48 4.34 -18.87 N	64.92 4.58 -0.50 N	66.72 4.68 0.00 N	72.04 5.39 0.00 N	75.11 5.23 -8.95 N	101.57 6.19 -35.60 N	110.49 6.73 -43.15 N	98.83 6.42 -34.49 N	75.29 6.11 -11.20 N	79.89 6.17 -18.08 N	70.12 6.22 -9.35 N	66.10 5.96 -7.98 N	78.88 5.86 -21.50 N	66.63 5.74 -3.17 N	79.00 6.18 -9.61 N	81.83 6.71 -0.43 N	67.80 5.85 -0.58 N	74.96 6.23 0.00 N	70.12 5.78 -6.91 N	65.98 5.39 -2.18 N	
NORTHPORT___4	93.06	71.41	69.34	69.06	69.38	64.70	66.45	71.84	75.01	101.43	110.37	98.70	75.08	79.69	69.92	65.91	78.71	66.38	78.70	81.47	67.52	74.64	69.89	65.77	

23650	4.11 -40.47 N	4.01 -22.83 N	4.50 -15.54 N	4.29 -17.86 N	4.23 -18.87 N	4.36 -0.50 N	4.41 0.00 N	5.18 0.00 N	5.13 -8.95 N	6.05 -35.60 N	6.61 -43.15 N	6.30 -34.49 N	5.91 -11.20 N	5.96 -18.08 N	6.03 -9.35 N	5.77 -7.98 N	5.69 -21.50 N	5.49 -3.17 N	5.88 -9.61 N	6.35 -0.43 N	5.57 -0.58 N	5.91 0.00 N	5.55 -6.91 N	5.17 -2.18 N
NORTHPORT____IC 23718	93.05 4.10 -40.47 N	71.33 3.92 -22.83 N	69.23 4.39 -15.54 N	68.97 4.20 -17.86 N	69.27 4.12 -18.87 N	64.55 4.21 -0.50 N	66.30 4.27 0.00 N	71.24 4.59 0.00 N	74.19 4.31 -8.95 N	101.05 5.67 -35.60 N	109.91 6.14 -43.15 N	98.25 5.84 -34.49 N	74.90 5.72 -11.20 N	79.48 5.76 -18.08 N	69.71 5.81 -9.35 N	65.67 5.53 -7.98 N	78.50 5.49 -21.50 N	66.16 5.28 -3.17 N	78.49 5.67 -9.61 N	81.25 6.13 -0.43 N	67.31 5.36 -0.58 N	74.43 5.69 0.00 N	69.84 5.50 -6.91 N	65.74 5.15 -2.18 N
NSINS_S_GLNS_FALLS 23858	51.24 2.76 0.00 N	47.26 2.69 0.00 N	52.31 3.01 0.00 N	50.08 3.17 0.00 N	49.01 2.73 0.00 N	63.61 3.77 0.00 N	66.41 4.37 0.00 N	72.05 5.39 0.00 N	65.95 5.02 0.00 N	64.67 4.90 0.00 N	65.32 4.70 0.00 N	62.51 4.60 0.00 N	62.43 4.46 0.00 N	60.25 4.60 0.00 N	59.44 4.88 0.00 N	56.31 4.15 0.00 N	55.64 4.13 0.00 N	61.96 4.25 0.00 N	67.78 4.57 0.00 N	79.80 5.11 0.00 N	65.50 4.13 0.00 N	73.71 4.97 0.00 N	61.48 4.05 0.00 N	62.39 3.98 0.00 N
NUCOR_STEEL____DRP 24197	47.09 -1.39 0.00 N	43.19 -1.38 0.00 N	47.79 -1.51 0.00 N	45.26 -1.65 0.00 N	44.70 -1.58 0.00 N	58.03 -1.81 0.00 N	60.59 -1.45 0.00 N	65.46 -1.20 0.00 N	60.00 -0.93 0.00 N	59.26 -0.52 0.00 N	59.92 -0.70 0.00 N	57.37 -0.55 0.00 N	56.93 -1.04 0.00 N	54.46 -1.18 0.00 N	53.62 -0.93 0.00 N	51.09 -1.07 0.00 N	50.39 -1.12 0.00 N	56.59 -1.12 0.00 N	62.63 -0.58 0.00 N	74.24 -0.45 0.00 N	60.58 -0.78 0.00 N	67.41 -1.33 0.00 N	56.00 -1.42 0.00 N	56.71 -1.70 0.00 N
NYISO_LBMP_REFERENCE 24008	48.48 0.00 0.00 N	44.57 0.00 0.00 N	49.30 0.00 0.00 N	46.91 0.00 0.00 N	46.28 0.00 0.00 N	59.84 0.00 0.00 N	62.04 0.00 0.00 N	66.66 0.00 0.00 N	60.94 0.00 0.00 N	59.78 0.00 0.00 N	60.62 0.00 0.00 N	57.92 0.00 0.00 N	57.98 0.00 0.00 N	55.64 0.00 0.00 N	54.55 0.00 0.00 N	52.17 0.00 0.00 N	51.52 0.00 0.00 N	57.72 0.00 0.00 N	63.21 0.00 0.00 N	74.69 0.00 0.00 N	61.37 0.00 0.00 N	68.74 0.00 0.00 N	57.42 0.00 0.00 N	58.41 0.00 0.00 N
NYPA_BRENTWD____GT 24164	93.87 4.92 -40.47 N	72.00 4.60 -22.83 N	69.95 5.12 -15.54 N	69.63 4.87 -17.86 N	69.96 4.81 -18.87 N	65.56 5.21 -0.50 N	67.40 5.37 0.00 N	72.17 5.51 0.00 N	74.91 5.03 -8.95 N	101.94 6.57 -35.60 N	110.77 7.01 -43.15 N	99.11 6.70 -34.49 N	75.70 6.53 -11.20 N	80.25 6.53 -18.08 N	70.48 6.58 -9.35 N	66.25 6.11 -7.98 N	79.08 6.06 -21.50 N	66.70 5.82 -3.17 N	79.19 6.36 -9.61 N	82.05 6.93 -0.43 N	67.91 5.96 -0.58 N	75.17 6.43 0.00 N	70.79 6.46 -6.91 N	66.75 6.16 -2.18 N
NYPA_GOWANUS____GT5 24156	53.92 5.43 0.00 N	49.58 5.01 0.00 N	54.83 5.53 0.00 N	52.03 5.13 0.00 N	51.37 5.08 0.00 N	66.33 6.48 0.00 N	69.27 7.23 0.00 N	75.78 8.61 -0.51 N	155.02 8.16 -85.92 N	111.19 8.29 -43.12 N	104.03 8.69 -34.71 N	91.41 8.44 -25.05 N	90.77 8.43 -24.37 N	81.62 8.08 -17.89 N	75.83 8.13 -13.15 N	85.40 7.84 -25.39 N	85.22 7.68 -26.02 N	88.71 8.37 -22.62 N	284.18 9.16 -211.81 N	89.44 10.35 -4.40 N	82.54 8.82 -12.35 N	87.50 9.52 -9.24 N	65.41 7.95 -0.04 N	65.66 7.25 0.00 N
NYPA_GOWANUS____GT6 24157	53.92 5.43 0.00 N	49.58 5.01 0.00 N	54.83 5.53 0.00 N	52.03 5.13 0.00 N	51.37 5.08 0.00 N	66.33 6.48 0.00 N	69.27 7.23 0.00 N	75.78 8.61 -0.51 N	155.02 8.16 -85.92 N	111.19 8.29 -43.12 N	104.03 8.69 -34.71 N	91.41 8.44 -25.05 N	90.77 8.43 -24.37 N	81.62 8.08 -17.89 N	75.83 8.13 -13.15 N	85.40 7.84 -25.39 N	85.22 7.68 -26.02 N	88.71 8.37 -22.62 N	284.18 9.16 -211.81 N	89.44 10.35 -4.40 N	82.54 8.82 -12.35 N	87.50 9.52 -9.24 N	65.41 7.95 -0.04 N	65.66 7.25 0.00 N
NYPA_HARLEM__RVR__GT1 24160	54.32 5.84 0.00 N	49.99 5.42 0.00 N	55.24 5.94 0.00 N	52.43 5.52 0.00 N	51.75 5.47 0.00 N	66.71 6.87 0.00 N	69.53 7.49 0.00 N	75.98 8.81 -0.51 N	155.30 8.45 -85.92 N	111.52 8.61 -43.12 N	104.33 8.99 -34.71 N	91.69 8.72 -25.05 N	90.99 8.65 -24.37 N	81.88 8.34 -17.89 N	76.11 8.41 -13.15 N	85.55 7.99 -25.39 N	85.44 7.90 -26.02 N	88.95 8.61 -22.62 N	284.52 9.50 -211.81 N	89.84 10.75 -4.40 N	82.83 9.11 -12.35 N	87.74 9.76 -9.24 N	65.59 8.14 -0.04 N	66.00 7.59 0.00 N
NYPA_HARLEM__RVR__GT2 24161	54.32 5.84 0.00 N	49.99 5.42 0.00 N	55.24 5.94 0.00 N	52.43 5.52 0.00 N	51.75 5.47 0.00 N	66.71 6.87 0.00 N	69.53 7.49 0.00 N	75.98 8.81 -0.51 N	155.30 8.45 -85.92 N	111.52 8.61 -43.12 N	104.33 8.99 -34.71 N	91.69 8.72 -25.05 N	90.99 8.65 -24.37 N	81.88 8.34 -17.89 N	76.11 8.41 -13.15 N	85.55 7.99 -25.39 N	85.44 7.90 -26.02 N	88.95 8.61 -22.62 N	284.52 9.50 -211.81 N	89.84 10.75 -4.40 N	82.83 9.11 -12.35 N	87.74 9.76 -9.24 N	65.59 8.14 -0.04 N	66.00 7.59 0.00 N
NYPA_KENT____GT 24152	53.65 5.18 0.00 N	49.38 4.80 0.00 N	54.60 5.30 0.00 N	51.83 4.92 0.00 N	51.16 4.88 0.00 N	66.04 6.19 0.00 N	68.89 6.86 0.00 N	75.34 8.17 -0.51 N	154.62 7.77 -85.92 N	110.80 7.90 -43.12 N	103.63 8.30 -34.71 N	91.04 8.07 -25.05 N	90.38 8.04 -24.37 N	81.30 7.76 -17.89 N	75.51 7.81 -13.15 N	85.05 7.49 -25.39 N	84.89 7.35 -26.02 N	88.32 7.98 -22.62 N	283.73 8.71 -211.81 N	88.89 9.80 -4.40 N	82.08 8.36 -12.35 N	87.01 9.03 -9.24 N	65.03 7.57 -0.04 N	65.32 6.91 0.00 N
NYPA_POUCH1____GT 24155	53.86 5.38 0.00 N	49.54 4.96 0.00 N	54.78 5.48 0.00 N	51.99 5.08 0.00 N	51.32 5.04 0.00 N	66.30 6.46 0.00 N	69.24 7.20 0.00 N	75.75 8.58 -0.51 N	154.96 8.11 -85.92 N	111.11 8.21 -43.12 N	103.93 8.60 -34.71 N	91.32 8.35 -25.05 N	90.69 8.35 -24.37 N	81.57 8.03 -17.89 N	75.79 8.08 -13.15 N	85.34 7.79 -25.39 N	85.19 7.65 -26.02 N	88.68 8.33 -22.62 N	316.64 9.13 -244.30 N	213.21 10.35 -128.17 N	239.39 8.79 -169.24 N	112.40 9.48 -34.18 N	65.35 7.89 -0.04 N	65.59 7.18 0.00 N
NYPA_VERNON____GT2 24162	53.39 4.91 0.00 N	49.14 4.57 0.00 N	54.34 5.05 0.00 N	51.60 4.69 0.00 N	50.93 4.65 0.00 N	65.71 5.87 0.00 N	68.52 6.48 0.00 N	74.88 7.71 -0.51 N	154.19 7.34 -85.92 N	110.38 7.48 -43.12 N	103.22 7.88 -34.71 N	90.64 7.67 -25.05 N	89.97 7.62 -24.37 N	80.93 7.39 -17.89 N	75.16 7.46 -13.15 N	84.69 7.13 -25.39 N	84.58 7.05 -26.02 N	87.96 7.62 -22.62 N	283.30 8.27 -211.81 N	88.35 9.27 -4.40 N	81.59 7.87 -12.35 N	86.47 8.49 -9.24 N	64.61 7.15 -0.04 N	64.96 6.54 0.00 N
NYPA_VERNON____GT3 24163	53.39 4.91 0.00 N	49.14 4.57 0.00 N	54.34 5.05 0.00 N	51.60 4.69 0.00 N	50.93 4.65 0.00 N	65.71 5.87 0.00 N	68.52 6.48 0.00 N	74.88 7.71 -0.51 N	154.19 7.34 -85.92 N	110.38 7.48 -43.12 N	103.22 7.88 -34.71 N	90.64 7.67 -25.05 N	89.97 7.62 -24.37 N	80.93 7.39 -17.89 N	75.16 7.46 -13.15 N	84.69 7.13 -25.39 N	84.58 7.05 -26.02 N	87.96 7.62 -22.62 N	283.30 8.27 -211.81 N	88.35 9.27 -4.40 N	81.59 7.87 -12.35 N	86.47 8.49 -9.24 N	64.61 7.15 -0.04 N	64.96 6.54 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OUTOKUMPU-AB____DRP 24206	45.63 -2.85 0.00 N	41.95 -2.62 0.00 N	46.51 -2.79 0.00 N	43.47 -3.43 0.00 N	42.89 -3.39 0.00 N	55.79 -4.06 0.00 N	57.47 -4.56 0.00 N	62.34 -4.31 0.00 N	57.74 -3.20 0.00 N	57.66 -2.11 0.00 N	58.34 -2.28 0.00 N	55.34 -2.57 0.00 N	54.94 -3.03 0.00 N	52.46 -3.18 0.00 N	51.32 -3.23 0.00 N	48.86 -3.31 0.00 N	48.14 -3.38 0.00 N	54.18 -3.54 0.00 N	60.57 -2.64 0.00 N	72.45 -2.23 0.00 N	58.58 -2.78 0.00 N	64.77 -3.97 0.00 N	53.49 -3.94 0.00 N	54.07 -4.35 0.00 N		
OXBOW____ 24026	45.46 -3.02 0.00 N	41.75 -2.82 0.00 N	46.29 -3.01 0.00 N	43.25 -3.66 0.00 N	42.65 -3.63 0.00 N	55.44 -4.40 0.00 N	57.00 -5.04 0.00 N	61.85 -4.80 0.00 N	57.32 -3.61 0.00 N	57.34 -2.44 0.00 N	57.96 -2.67 0.00 N	54.96 -2.96 0.00 N	54.57 -3.40 0.00 N	52.13 -3.52 0.00 N	50.95 -3.61 0.00 N	48.54 -3.63 0.00 N	47.84 -3.68 0.00 N	53.83 -3.88 0.00 N	60.18 -3.03 0.00 N	72.05 -2.63 0.00 N	58.24 -3.12 0.00 N	64.38 -4.35 0.00 N	53.17 -4.25 0.00 N	53.80 -4.61 0.00 N		
PEEKSKILL____ 23653	51.62 3.14 0.00 N	47.48 2.91 0.00 N	52.52 3.22 0.00 N	49.94 3.03 0.00 N	49.29 3.01 0.00 N	63.71 3.87 0.00 N	66.40 4.36 0.00 N	71.78 5.12 0.00 N	65.75 4.82 0.00 N	64.69 4.91 0.00 N	65.86 5.24 0.00 N	63.09 5.17 0.00 N	63.06 5.09 0.00 N	60.72 5.07 0.00 N	59.76 5.20 0.00 N	57.08 4.92 0.00 N	56.37 4.86 0.00 N	62.85 5.14 0.00 N	68.67 5.45 0.00 N	80.62 5.93 0.00 N	66.48 5.11 0.00 N	74.24 5.50 0.00 N	62.20 4.77 0.00 N	62.65 4.24 0.00 N		
PGE MADISON____WINDPWR 24146	49.53 1.05 0.00 N	45.49 0.91 0.00 N	50.35 1.05 0.00 N	47.69 0.79 0.00 N	47.26 0.98 0.00 N	61.66 1.81 0.00 N	64.94 2.90 0.00 N	70.40 3.74 0.00 N	64.49 3.56 0.00 N	63.34 3.09 0.00 N	63.71 3.38 0.00 N	61.30 3.38 0.00 N	60.32 2.34 0.00 N	57.71 2.07 0.00 N	57.19 2.64 0.00 N	54.31 2.14 0.00 N	53.41 1.90 0.00 N	60.09 2.37 0.00 N	66.54 3.33 0.00 N	78.67 3.98 0.00 N	64.18 2.81 0.00 N	71.29 2.55 0.00 N	59.04 1.61 0.00 N	59.87 1.45 0.00 N		
PIERCEFIELD____HYD 23852	48.48 0.00 0.00 N	44.48 -0.09 0.00 N	49.15 -0.15 0.00 N	46.83 -0.07 0.00 N	46.32 0.04 0.00 N	59.93 0.08 0.00 N	61.24 -0.79 0.00 N	65.75 -0.90 0.00 N	59.99 -0.95 0.00 N	58.58 -1.19 0.00 N	58.91 -1.71 0.00 N	56.36 -1.55 0.00 N	56.47 -1.50 0.00 N	54.14 -1.51 0.00 N	53.01 -1.55 0.00 N	50.68 -1.49 0.00 N	49.94 -1.57 0.00 N	55.67 -2.05 0.00 N	61.12 -2.09 0.00 N	72.88 -1.81 0.00 N	59.66 -1.71 0.00 N	67.10 -1.64 0.00 N	55.73 -1.69 0.00 N	57.88 -0.53 0.00 N		
PJM_GEN_KEYSTONE 24065	43.36 -5.12 0.00 N	40.02 -4.55 0.00 N	44.59 -4.71 0.00 N	41.73 -5.17 0.00 N	41.58 -4.70 0.00 N	54.21 -5.63 0.00 N	60.00 -2.70 -0.01 N	61.75 -4.90 0.00 N	56.62 -4.31 0.00 N	55.57 -4.21 0.00 N	57.33 -3.29 0.00 N	54.35 -3.57 0.00 N	54.41 -3.56 0.00 N	51.82 -3.82 0.00 N	50.83 -3.73 0.00 N	48.27 -3.90 0.00 N	47.54 -3.98 0.00 N	53.94 -3.77 0.00 N	60.33 -2.89 0.00 N	71.09 -3.60 0.00 N	57.64 -3.72 0.00 N	64.27 -4.46 0.00 N	53.16 -4.26 0.00 N	52.34 -6.07 0.00 N		
PLEASANTVLY____LBMP 24000	51.40 2.92 0.00 N	47.31 2.74 0.00 N	52.34 3.04 0.00 N	49.80 2.90 0.00 N	49.14 2.86 0.00 N	63.51 3.67 0.00 N	66.10 4.07 0.00 N	71.43 4.77 0.00 N	65.43 4.50 0.00 N	64.34 4.56 0.00 N	65.48 4.86 0.00 N	62.71 4.79 0.00 N	62.67 4.70 0.00 N	60.33 4.69 0.00 N	59.37 4.82 0.00 N	56.74 4.57 0.00 N	56.07 4.55 0.00 N	62.54 4.82 0.00 N	68.25 5.04 0.00 N	80.17 5.48 0.00 N	66.08 4.71 0.00 N	73.81 5.07 0.00 N	61.85 4.43 0.00 N	62.37 3.96 0.00 N		
POLETTI____ 23519	52.15 3.67 0.00 N	48.00 3.43 0.00 N	53.11 3.81 0.00 N	50.46 3.56 0.00 N	49.82 3.54 0.00 N	64.39 4.55 0.00 N	67.17 5.13 0.00 N	73.27 6.10 -0.51 N	152.54 5.68 -85.92 N	108.60 5.69 -43.12 N	101.25 5.91 -34.71 N	88.71 5.74 -25.05 N	87.96 5.62 -24.37 N	79.16 5.62 -17.89 N	73.45 5.75 -13.15 N	83.03 5.47 -25.39 N	82.93 5.40 -26.02 N	86.09 5.75 -211.81 N	281.00 5.98 -4.40 N	85.69 6.60 -12.35 N	79.47 5.76 -9.24 N	84.29 6.31 -0.04 N	63.01 5.55 0.00 N	63.44 5.03 0.00 N		
PORT_JEFF_3 23555	93.75 4.81 -40.47 N	71.83 4.42 -22.83 N	69.75 4.92 -15.54 N	69.44 4.68 -17.86 N	69.77 4.62 -18.87 N	65.00 4.66 -0.50 N	66.37 4.33 0.00 N	70.66 4.00 0.00 N	73.24 3.36 -8.95 N	100.77 5.39 -35.60 N	109.54 5.77 -43.15 N	97.99 5.58 -34.49 N	74.66 5.48 -11.20 N	79.25 5.52 -18.08 N	69.55 5.65 -9.35 N	65.56 5.41 -7.98 N	78.41 5.39 -21.50 N	65.91 5.02 -3.17 N	78.20 5.38 -9.61 N	80.90 5.78 -0.43 N	67.06 5.11 -0.58 N	74.22 5.49 0.00 N	69.77 5.44 -6.91 N	66.19 5.60 -2.18 N		
PORT_JEFF_4 23616	93.76 4.82 -40.47 N	71.83 4.43 -22.83 N	69.75 4.92 -15.54 N	69.45 4.68 -17.86 N	69.77 4.62 -18.87 N	65.00 4.66 -0.50 N	66.37 4.33 0.00 N	70.67 4.01 0.00 N	73.23 3.34 -8.95 N	100.77 5.39 -35.60 N	109.55 5.78 -43.15 N	98.00 5.59 -34.49 N	74.65 5.47 -11.20 N	79.25 5.53 -18.08 N	69.55 5.65 -9.35 N	65.54 5.40 -7.98 N	78.40 5.38 -21.50 N	65.89 5.01 -3.17 N	78.19 5.37 -9.61 N	80.91 5.79 -0.43 N	67.07 5.12 -0.58 N	74.22 5.49 0.00 N	69.78 5.45 -6.91 N	66.22 5.63 -2.18 N		
PORT_JEFF_IC 23713	93.96 5.01 -40.47 N	72.02 4.61 -22.83 N	69.95 5.12 -15.54 N	69.64 4.88 -17.86 N	69.97 4.82 -18.87 N	65.37 5.03 -0.50 N	66.91 4.88 0.00 N	71.36 4.70 0.00 N	73.82 3.94 -8.95 N	101.41 6.03 -35.60 N	110.26 6.49 -43.15 N	98.65 6.24 -34.49 N	75.26 6.09 -11.20 N	79.82 6.09 -18.08 N	70.10 6.20 -9.35 N	66.06 5.92 -7.98 N	78.91 5.89 -21.50 N	66.42 5.53 -3.17 N	78.68 5.86 -9.61 N	81.49 6.37 -0.43 N	67.64 5.69 -0.58 N	74.96 6.22 0.00 N	70.32 5.98 -6.91 N	66.61 6.02 -2.18 N		
PPL PILGRIM_ST_GT1 24216	93.87 4.92 -40.47 N	72.00 4.60 -22.83 N	69.95 5.12 -15.54 N	69.63 4.87 -17.86 N	69.96 4.81 -18.87 N	65.56 5.21 -0.50 N	67.36 5.33 0.00 N	71.63 4.97 0.00 N	74.42 4.53 -8.95 N	101.51 6.13 -35.60 N	110.77 7.01 -43.15 N	99.11 6.70 -34.49 N	75.70 6.53 -11.20 N	80.25 6.53 -18.08 N	70.45 6.55 -9.35 N	65.84 5.69 -7.98 N	78.65 5.63 -21.50 N	65.79 4.90 -3.17 N	78.17 5.35 -9.61 N	80.84 5.72 -0.43 N	66.93 4.98 -0.58 N	74.28 5.54 0.00 N	70.79 6.46 -6.91 N	66.75 6.16 -2.18 N		
PPL PILGRIM_ST_GT2 24217	93.87 4.92 -40.47 N	72.00 4.60 -22.83 N	69.95 5.12 -15.54 N	69.63 4.87 -17.86 N	69.96 4.81 -18.87 N	65.56 5.21 -0.50 N	67.36 5.33 0.00 N	71.63 4.97 0.00 N	74.42 4.53 -8.95 N	101.51 6.13 -35.60 N	110.77 7.01 -43.15 N	99.11 6.70 -34.49 N	75.70 6.53 -11.20 N	80.25 6.53 -18.08 N	70.45 6.55 -9.35 N	65.84 5.69 -7.98 N	78.65 5.63 -21.50 N	65.79 4.90 -3.17 N	78.17 5.35 -9.61 N	80.84 5.72 -0.43 N	66.93 4.98 -0.58 N	74.28 5.54 0.00 N	70.79 6.46 -6.91 N	66.75 6.16 -2.18 N		
PPL_SHRM_GT3	94.05	72.00	69.94	69.62	69.96	65.48	66.95	71.22	73.37	101.10	110.14	98.56	75.27	79.81	70.04	66.00	78.88	66.62	79.16	82.03	67.89	75.14	70.63	66.96		

24213	5.10 -40.47 N	4.60 -22.83 N	5.10 -15.54 N	4.85 -17.86 N	4.80 -18.87 N	5.14 -0.50 N	4.91 0.00 N	4.57 0.00 N	3.49 -8.95 N	5.72 -35.60 N	6.37 -43.15 N	6.15 -34.49 N	6.09 -11.20 N	6.08 -18.08 N	6.14 -9.35 N	5.86 -7.98 N	5.87 -21.50 N	5.73 -3.17 N	6.34 -9.61 N	6.91 -0.43 N	5.94 -0.58 N	6.41 0.00 N	6.30 -6.91 N	6.36 -2.18 N
PPL_SHRM_GT4 24214	94.05 5.10 -40.47 N	72.00 4.60 -22.83 N	69.94 5.10 -15.54 N	69.62 4.85 -17.86 N	69.96 4.80 -18.87 N	65.48 5.14 -0.50 N	66.95 4.91 0.00 N	71.22 4.57 0.00 N	73.37 3.49 -8.95 N	101.10 5.72 -35.60 N	110.14 6.37 -43.15 N	98.56 6.15 -34.49 N	75.27 6.09 -11.20 N	79.81 6.08 -18.08 N	70.04 6.14 -9.35 N	66.00 5.86 -7.98 N	78.88 5.87 -21.50 N	66.62 5.73 -3.17 N	79.16 6.34 -9.61 N	82.03 6.91 -0.43 N	67.89 5.94 -0.58 N	75.14 6.41 0.00 N	70.63 6.30 -6.91 N	66.96 6.36 -2.18 N
PROJECT___ORANGE 1 24174	47.68 -0.80 0.00 N	43.82 -0.75 0.00 N	48.47 -0.82 0.00 N	46.02 -0.88 0.00 N	45.39 -0.89 0.00 N	58.69 -1.15 0.00 N	60.90 -1.13 0.00 N	65.61 -1.04 0.00 N	60.11 -0.82 0.00 N	59.19 -0.59 0.00 N	60.05 -0.57 0.00 N	57.37 -0.55 0.00 N	57.30 -0.68 0.00 N	54.91 -0.73 0.00 N	53.81 -0.75 0.00 N	51.40 -0.77 0.00 N	50.79 -0.73 0.00 N	56.93 -0.78 0.00 N	62.71 -0.50 0.00 N	74.23 -0.45 0.00 N	60.82 -0.55 0.00 N	67.95 -0.78 0.00 N	56.77 -0.66 0.00 N	57.51 -0.90 0.00 N
PROJECT___ORANGE 2 24166	47.68 -0.80 0.00 N	43.82 -0.75 0.00 N	48.47 -0.82 0.00 N	46.02 -0.88 0.00 N	45.39 -0.89 0.00 N	58.69 -1.15 0.00 N	60.90 -1.13 0.00 N	65.61 -1.04 0.00 N	60.11 -0.82 0.00 N	59.19 -0.59 0.00 N	60.05 -0.57 0.00 N	57.37 -0.55 0.00 N	57.30 -0.68 0.00 N	54.91 -0.73 0.00 N	53.81 -0.75 0.00 N	51.40 -0.77 0.00 N	50.79 -0.73 0.00 N	56.93 -0.78 0.00 N	62.71 -0.50 0.00 N	74.23 -0.45 0.00 N	60.82 -0.55 0.00 N	67.95 -0.78 0.00 N	56.77 -0.66 0.00 N	57.51 -0.90 0.00 N
PYRITES___HYD 24023	49.46 0.98 0.00 N	45.34 0.77 0.00 N	50.09 0.79 0.00 N	47.72 0.81 0.00 N	47.22 0.94 0.00 N	61.24 1.39 0.00 N	62.93 0.90 0.00 N	67.64 0.98 0.00 N	61.70 0.76 0.00 N	60.20 0.43 0.00 N	60.22 -0.40 0.00 N	57.83 -0.09 0.00 N	57.57 -0.40 0.00 N	55.17 -0.47 0.00 N	54.36 -0.20 0.00 N	51.89 -0.27 0.00 N	50.99 -0.53 0.00 N	56.92 -0.79 0.00 N	62.50 -0.72 0.00 N	74.48 -0.21 0.00 N	60.89 -0.47 0.00 N	68.42 -0.32 0.00 N	56.76 -0.66 0.00 N	59.07 0.66 0.00 N
RANKINE____ 23646	44.97 -3.52 0.00 N	41.31 -3.26 0.00 N	45.84 -3.46 0.00 N	42.84 -4.06 0.00 N	42.35 -3.93 0.00 N	55.08 -4.77 0.00 N	56.90 -5.13 0.00 N	61.78 -4.88 0.00 N	57.17 -3.77 0.00 N	56.96 -2.82 0.00 N	57.87 -2.75 0.00 N	54.82 -3.10 0.00 N	54.60 -3.38 0.00 N	52.10 -3.55 0.00 N	50.93 -3.63 0.00 N	48.50 -3.67 0.00 N	47.82 -3.70 0.00 N	53.94 -3.78 0.00 N	60.36 -2.85 0.00 N	72.01 -2.68 0.00 N	58.26 -3.11 0.00 N	64.49 -4.25 0.00 N	53.23 -4.19 0.00 N	53.50 -4.92 0.00 N
RAVENSWOOD_GT2_1 24244	52.18 3.70 0.00 N	48.01 3.44 0.00 N	53.11 3.81 0.00 N	50.47 3.56 0.00 N	49.82 3.54 0.00 N	64.39 4.55 0.00 N	67.14 5.11 0.00 N	73.20 6.04 -0.51 N	152.56 5.70 -85.92 N	108.72 5.81 -43.12 N	101.48 6.15 -34.71 N	89.00 6.03 -25.05 N	88.30 5.95 -24.37 N	79.42 5.89 -17.89 N	73.70 5.99 -13.15 N	83.25 5.69 -25.39 N	83.16 5.63 -26.02 N	86.34 6.00 -22.62 N	281.41 6.38 -211.81 N	86.12 7.04 -4.40 N	79.71 5.99 -12.35 N	84.44 6.46 -9.24 N	63.03 5.57 -0.04 N	63.43 5.01 0.00 N
RAVENSWOOD_GT2_2 24245	52.18 3.70 0.00 N	48.01 3.44 0.00 N	53.11 3.81 0.00 N	50.47 3.56 0.00 N	49.82 3.54 0.00 N	64.39 4.55 0.00 N	67.14 5.11 0.00 N	73.20 6.04 -0.51 N	152.56 5.70 -85.92 N	108.72 5.81 -43.12 N	101.48 6.15 -34.71 N	89.00 6.03 -25.05 N	88.30 5.95 -24.37 N	79.42 5.89 -17.89 N	73.70 5.99 -13.15 N	83.25 5.69 -25.39 N	83.16 5.63 -26.02 N	86.34 6.00 -22.62 N	281.41 6.38 -211.81 N	86.12 7.04 -4.40 N	79.71 5.99 -12.35 N	84.44 6.46 -9.24 N	63.03 5.57 -0.04 N	63.43 5.01 0.00 N
RAVENSWOOD_GT2_3 24246	52.22 3.74 0.00 N	48.03 3.46 0.00 N	53.14 3.84 0.00 N	50.51 3.60 0.00 N	49.86 3.58 0.00 N	64.43 4.59 0.00 N	67.20 5.16 0.00 N	73.27 6.10 -0.51 N	152.61 5.76 -85.92 N	108.77 5.87 -43.12 N	101.54 6.21 -34.71 N	89.06 6.09 -25.05 N	88.35 6.01 -24.37 N	79.48 5.94 -17.89 N	73.75 6.05 -13.15 N	83.30 5.74 -25.39 N	83.21 5.68 -26.02 N	86.41 6.06 -22.62 N	281.47 6.45 -211.81 N	86.19 7.11 -4.40 N	79.77 6.05 -12.35 N	84.51 6.53 -9.24 N	63.09 5.63 -0.04 N	63.46 5.05 0.00 N
RAVENSWOOD_GT2_4 24247	52.22 3.74 0.00 N	48.03 3.46 0.00 N	53.14 3.84 0.00 N	50.51 3.60 0.00 N	49.86 3.58 0.00 N	64.43 4.59 0.00 N	67.20 5.16 0.00 N	73.27 6.10 -0.51 N	152.61 5.76 -85.92 N	108.77 5.87 -43.12 N	101.54 6.21 -34.71 N	89.06 6.09 -25.05 N	88.35 6.01 -24.37 N	79.48 5.94 -17.89 N	73.75 6.05 -13.15 N	83.30 5.74 -25.39 N	83.21 5.68 -26.02 N	86.41 6.06 -22.62 N	281.47 6.45 -211.81 N	86.19 7.11 -4.40 N	79.77 6.05 -12.35 N	84.51 6.53 -9.24 N	63.09 5.63 -0.04 N	63.46 5.05 0.00 N
RAVENSWOOD_GT3_1 24248	52.18 3.70 0.00 N	48.01 3.44 0.00 N	53.12 3.82 0.00 N	50.47 3.56 0.00 N	49.83 3.55 0.00 N	64.40 4.56 0.00 N	67.15 5.11 0.00 N	73.22 6.05 -0.51 N	152.56 5.70 -85.92 N	108.72 5.82 -43.12 N	101.49 6.15 -34.71 N	89.02 6.05 -25.05 N	88.30 5.96 -24.37 N	79.43 5.89 -17.89 N	73.70 5.99 -13.15 N	83.25 5.69 -25.39 N	83.17 5.64 -26.02 N	86.36 6.02 -22.62 N	281.41 6.39 -211.81 N	86.12 7.04 -4.40 N	79.72 6.00 -12.35 N	84.45 6.47 -9.24 N	63.05 5.59 -0.04 N	63.43 5.02 0.00 N
RAVENSWOOD_GT3_2 24249	52.18 3.70 0.00 N	48.01 3.44 0.00 N	53.12 3.82 0.00 N	50.47 3.56 0.00 N	49.83 3.55 0.00 N	64.40 4.56 0.00 N	67.15 5.11 0.00 N	73.22 6.05 -0.51 N	152.56 5.70 -85.92 N	108.72 5.82 -43.12 N	101.49 6.15 -34.71 N	89.02 6.05 -25.05 N	88.30 5.96 -24.37 N	79.43 5.89 -17.89 N	73.70 5.99 -13.15 N	83.25 5.69 -25.39 N	83.17 5.64 -26.02 N	86.36 6.02 -22.62 N	281.41 6.39 -211.81 N	86.12 7.04 -4.40 N	79.72 6.00 -12.35 N	84.45 6.47 -9.24 N	63.05 5.59 -0.04 N	63.43 5.02 0.00 N
RAVENSWOOD_GT3_3 24250	52.24 3.76 0.00 N	48.06 3.49 0.00 N	53.16 3.87 0.00 N	50.52 3.62 0.00 N	49.88 3.60 0.00 N	64.47 4.63 0.00 N	67.24 5.20 0.00 N	73.32 6.15 -0.51 N	152.67 5.82 -85.92 N	108.82 5.92 -43.12 N	101.59 6.25 -34.71 N	89.11 6.14 -25.05 N	88.40 6.06 -24.37 N	79.52 5.98 -17.89 N	73.79 6.09 -13.15 N	83.33 5.77 -25.39 N	83.25 5.72 -26.02 N	86.45 6.10 -22.62 N	281.52 6.51 -211.81 N	86.26 7.17 -4.40 N	79.82 6.10 -12.35 N	84.57 6.60 -9.24 N	63.13 5.67 -0.04 N	63.50 5.10 0.00 N
RAVENSWOOD_GT3_4 24251	52.24 3.76 0.00 N	48.06 3.49 0.00 N	53.16 3.87 0.00 N	50.52 3.62 0.00 N	49.88 3.60 0.00 N	64.47 4.63 0.00 N	67.24 5.20 0.00 N	73.32 6.15 -0.51 N	152.67 5.82 -85.92 N	108.82 5.92 -43.12 N	101.59 6.25 -34.71 N	89.11 6.14 -25.05 N	88.40 6.06 -24.37 N	79.52 5.98 -17.89 N	73.79 6.09 -13.15 N	83.33 5.77 -25.39 N	83.25 5.72 -26.02 N	86.45 6.10 -22.62 N	281.52 6.51 -211.81 N	86.26 7.17 -4.40 N	79.82 6.10 -12.35 N	84.57 6.60 -9.24 N	63.13 5.67 -0.04 N	63.50 5.10 0.00 N

RAVENSWOOD_GT_1 23729	53.39 4.91 0.00 N	49.14 4.57 0.00 N	54.34 5.05 0.00 N	51.60 4.69 0.00 N	50.93 4.65 0.00 N	65.71 5.87 0.00 N	68.52 6.48 0.00 N	74.88 7.71 -0.51 N	154.19 7.34 -85.92 N	110.38 7.48 -43.12 N	103.22 7.88 -34.71 N	90.64 7.67 -25.05 N	89.97 7.62 -24.37 N	80.93 7.39 -17.89 N	75.16 7.46 -13.15 N	84.69 7.13 -25.39 N	84.58 7.05 -26.02 N	87.96 7.62 -22.62 N	283.30 8.27 -211.81 N	88.35 9.27 -4.40 N	81.59 7.87 -12.35 N	86.47 8.49 -9.24 N	64.61 7.15 -0.04 N	64.96 6.54 0.00 N
RAVENSWOOD_GT_10 24258	52.32 3.85 0.00 N	48.15 3.57 0.00 N	53.26 3.96 0.00 N	50.61 3.70 0.00 N	49.96 3.68 0.00 N	64.56 4.72 0.00 N	67.32 5.28 0.00 N	73.41 6.24 -0.51 N	152.75 5.89 -85.92 N	108.93 6.03 -43.12 N	101.70 6.36 -34.71 N	89.20 6.23 -25.05 N	88.50 6.15 -24.37 N	79.61 6.07 -17.89 N	73.87 6.17 -13.15 N	83.41 5.86 -25.39 N	83.34 5.81 -26.02 N	86.54 6.20 -22.62 N	281.63 6.61 -211.81 N	86.38 7.29 -4.40 N	79.94 6.22 -12.35 N	84.68 6.70 -9.24 N	63.23 5.78 -0.04 N	63.62 5.21 0.00 N
RAVENSWOOD_GT_11 24259	52.32 3.85 0.00 N	48.15 3.57 0.00 N	53.26 3.96 0.00 N	50.61 3.70 0.00 N	49.96 3.68 0.00 N	64.56 4.72 0.00 N	67.32 5.28 0.00 N	73.41 6.24 -0.51 N	152.75 5.89 -85.92 N	108.93 6.03 -43.12 N	101.70 6.36 -34.71 N	89.20 6.23 -25.05 N	88.50 6.15 -24.37 N	79.61 6.07 -17.89 N	73.87 6.17 -13.15 N	83.41 5.86 -25.39 N	83.34 5.81 -26.02 N	86.54 6.20 -22.62 N	281.63 6.61 -211.81 N	86.38 7.29 -4.40 N	79.94 6.22 -12.35 N	84.68 6.70 -9.24 N	63.23 5.78 -0.04 N	63.62 5.21 0.00 N
RAVENSWOOD_GT_4 24252	51.28 2.80 0.00 N	47.15 2.58 0.00 N	52.16 2.86 0.00 N	49.61 2.70 0.00 N	48.97 2.69 0.00 N	63.36 3.52 0.00 N	66.10 4.06 0.00 N	71.97 4.80 -0.51 N	151.35 4.49 -85.92 N	107.47 4.57 -43.12 N	100.18 4.84 -34.71 N	87.77 4.80 -25.05 N	87.05 4.70 -24.37 N	78.28 4.74 -17.89 N	72.58 4.88 -13.15 N	82.15 4.59 -25.39 N	82.08 4.55 -26.02 N	85.11 4.77 -22.62 N	279.95 4.93 -211.81 N	84.40 5.31 -4.40 N	78.30 4.58 -12.35 N	82.93 4.95 -9.24 N	61.85 4.39 -0.04 N	62.27 3.86 0.00 N
RAVENSWOOD_GT_5 24254	51.28 2.80 0.00 N	47.15 2.58 0.00 N	52.16 2.86 0.00 N	49.61 2.70 0.00 N	48.97 2.69 0.00 N	63.36 3.52 0.00 N	66.10 4.06 0.00 N	71.97 4.80 -0.51 N	151.35 4.49 -85.92 N	107.47 4.57 -43.12 N	100.18 4.84 -34.71 N	87.77 4.80 -25.05 N	87.05 4.70 -24.37 N	78.28 4.74 -17.89 N	72.58 4.88 -13.15 N	82.15 4.59 -25.39 N	82.08 4.55 -26.02 N	85.11 4.77 -22.62 N	279.95 4.93 -211.81 N	84.40 5.31 -4.40 N	78.30 4.58 -12.35 N	82.93 4.95 -9.24 N	61.85 4.39 -0.04 N	62.27 3.86 0.00 N
RAVENSWOOD_GT_6 24253	51.28 2.80 0.00 N	47.15 2.58 0.00 N	52.16 2.86 0.00 N	49.61 2.70 0.00 N	48.97 2.69 0.00 N	63.36 3.52 0.00 N	66.10 4.06 0.00 N	71.97 4.80 -0.51 N	151.35 4.49 -85.92 N	107.47 4.57 -43.12 N	100.18 4.84 -34.71 N	87.77 4.80 -25.05 N	87.05 4.70 -24.37 N	78.28 4.74 -17.89 N	72.58 4.88 -13.15 N	82.15 4.59 -25.39 N	82.08 4.55 -26.02 N	85.11 4.77 -22.62 N	279.95 4.93 -211.81 N	84.40 5.31 -4.40 N	78.30 4.58 -12.35 N	82.93 4.95 -9.24 N	61.85 4.39 -0.04 N	62.27 3.86 0.00 N
RAVENSWOOD_GT_7 24255	51.28 2.80 0.00 N	47.15 2.58 0.00 N	52.16 2.86 0.00 N	49.61 2.70 0.00 N	48.97 2.69 0.00 N	63.36 3.52 0.00 N	66.10 4.06 0.00 N	71.97 4.80 -0.51 N	151.35 4.49 -85.92 N	107.47 4.57 -43.12 N	100.18 4.84 -34.71 N	87.77 4.80 -25.05 N	87.05 4.70 -24.37 N	78.28 4.74 -17.89 N	72.58 4.88 -13.15 N	82.15 4.59 -25.39 N	82.08 4.55 -26.02 N	85.11 4.77 -22.62 N	279.95 4.93 -211.81 N	84.40 5.31 -4.40 N	78.30 4.58 -12.35 N	82.93 4.95 -9.24 N	61.85 4.39 -0.04 N	62.27 3.86 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	52.32 3.85 0.00 N	48.15 3.57 0.00 N	53.26 3.96 0.00 N	50.61 3.70 0.00 N	49.96 3.68 0.00 N	64.56 4.72 0.00 N	67.32 5.28 0.00 N	73.41 6.24 -0.51 N	152.75 5.89 -85.92 N	108.93 6.03 -43.12 N	101.70 6.36 -34.71 N	89.20 6.23 -25.05 N	88.50 6.15 -24.37 N	79.61 6.07 -17.89 N	73.87 6.17 -13.15 N	83.41 5.86 -25.39 N	83.34 5.81 -26.02 N	86.54 6.20 -22.62 N	281.63 6.61 -211.81 N	86.38 7.29 -4.40 N	79.94 6.22 -12.35 N	84.68 6.70 -9.24 N	63.23 5.78 -0.04 N	63.62 5.21 0.00 N
RAVENSWOOD_GT_9 24257	52.32 3.85 0.00 N	48.15 3.57 0.00 N	53.26 3.96 0.00 N	50.61 3.70 0.00 N	49.96 3.68 0.00 N	64.56 4.72 0.00 N	67.32 5.28 0.00 N	73.41 6.24 -0.51 N	152.75 5.89 -85.92 N	108.93 6.03 -43.12 N	101.70 6.36 -34.71 N	89.20 6.23 -25.05 N	88.50 6.15 -24.37 N	79.61 6.07 -17.89 N	73.87 6.17 -13.15 N	83.41 5.86 -25.39 N	83.34 5.81 -26.02 N	86.54 6.20 -22.62 N	281.63 6.61 -211.81 N	86.38 7.29 -4.40 N	79.94 6.22 -12.35 N	84.68 6.70 -9.24 N	63.23 5.78 -0.04 N	63.62 5.21 0.00 N
RAVENSWOOD____1 23533	53.30 4.82 0.00 N	49.08 4.50 0.00 N	54.26 4.96 0.00 N	51.53 4.62 0.00 N	50.85 4.57 0.00 N	65.62 5.77 0.00 N	68.41 6.37 0.00 N	74.76 7.60 -0.51 N	154.08 7.23 -85.92 N	110.28 7.38 -43.12 N	103.11 7.78 -34.71 N	90.55 7.58 -25.05 N	89.87 7.52 -24.37 N	80.85 7.31 -17.89 N	75.07 7.37 -13.15 N	84.61 7.05 -25.39 N	84.49 6.96 -26.02 N	87.84 7.50 -22.62 N	283.10 8.08 -211.81 N	88.12 9.04 -4.40 N	81.47 7.75 -12.35 N	86.32 8.35 -9.24 N	64.51 7.06 -0.04 N	64.87 6.46 0.00 N
RAVENSWOOD____2 23534	53.25 4.77 0.00 N	49.02 4.45 0.00 N	54.20 4.91 0.00 N	51.47 4.56 0.00 N	50.80 4.52 0.00 N	65.55 5.71 0.00 N	68.29 6.26 0.00 N	74.57 7.40 -0.51 N	153.84 6.98 -85.92 N	110.02 7.12 -43.12 N	102.84 7.51 -34.71 N	90.30 7.33 -25.05 N	89.63 7.29 -24.37 N	80.62 7.08 -17.89 N	74.86 7.16 -13.15 N	84.40 6.85 -25.39 N	84.29 6.76 -26.02 N	87.63 7.29 -22.62 N	282.91 7.88 -211.81 N	87.95 8.87 -4.40 N	81.29 7.57 -12.35 N	86.19 8.21 -9.24 N	64.44 6.98 -0.04 N	64.86 6.45 0.00 N
RAVENSWOOD____3 23535	52.19 3.71 0.00 N	48.01 3.44 0.00 N	53.12 3.82 0.00 N	50.47 3.56 0.00 N	49.83 3.55 0.00 N	64.40 4.56 0.00 N	67.15 5.12 0.00 N	73.23 6.06 -0.51 N	152.57 5.71 -85.92 N	108.74 5.83 -43.12 N	101.51 6.18 -34.71 N	89.02 6.05 -25.05 N	88.31 5.96 -24.37 N	79.44 5.90 -17.89 N	73.70 6.00 -13.15 N	83.25 5.69 -25.39 N	83.17 5.64 -26.02 N	86.36 6.02 -22.62 N	281.42 6.40 -211.81 N	86.12 7.04 -4.40 N	79.73 6.01 -12.35 N	84.45 6.47 -9.24 N	63.06 5.60 -0.04 N	63.44 5.03 0.00 N
RAVENSWOOD____4 23820	53.38 4.90 0.00 N	49.14 4.57 0.00 N	54.34 5.05 0.00 N	51.60 4.69 0.00 N	50.93 4.65 0.00 N	65.71 5.87 0.00 N	68.52 6.48 0.00 N	74.88 7.71 -0.51 N	154.19 7.33 -85.92 N	110.38 7.48 -43.12 N	103.21 7.88 -34.71 N	90.63 7.66 -25.05 N	89.96 7.62 -24.37 N	80.93 7.39 -17.89 N	75.16 7.46 -13.15 N	84.69 7.13 -25.39 N	84.58 7.05 -26.02 N	87.96 7.61 -22.62 N	283.29 8.27 -211.81 N	88.35 9.27 -4.40 N	81.59 7.87 -12.35 N	86.47 8.49 -9.24 N	64.60 7.14 -0.04 N	64.96 6.54 0.00 N
RCPI_TRUST____DRP 24196	52.28 3.80 0.00 N	48.09 3.52 0.00 N	53.20 3.90 0.00 N	50.56 3.65 0.00 N	49.91 3.63 0.00 N	64.52 4.67 0.00 N	67.30 5.26 0.00 N	73.41 6.24 -0.51 N	152.74 5.89 -85.92 N	108.90 6.00 -43.12 N	101.69 6.36 -34.71 N	89.20 6.23 -25.05 N	88.49 6.15 -24.37 N	79.61 6.07 -17.89 N	73.88 6.18 -13.15 N	83.42 5.86 -25.39 N	83.34 5.82 -26.02 N	86.54 6.20 -22.62 N	281.61 6.59 -211.81 N	86.33 7.25 -4.40 N	79.87 6.15 -12.35 N	84.60 6.62 -9.24 N	63.18 5.72 -0.04 N	63.55 5.14 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RENSSELAER___COGEN 23796	50.66 2.18 0.00 N	46.67 2.10 0.00 N	51.65 2.35 0.00 N	49.23 2.33 0.00 N	48.54 2.26 0.00 N	62.80 2.95 0.00 N	65.30 3.26 0.00 N	70.49 3.83 0.00 N	64.56 3.63 0.00 N	63.40 3.63 0.00 N	64.28 3.66 0.00 N	61.52 3.60 0.00 N	61.45 3.48 0.00 N	59.08 3.44 0.00 N	58.11 3.55 0.00 N	55.49 3.33 0.00 N	54.81 3.29 0.00 N	61.30 3.58 0.00 N	66.93 3.71 0.00 N	78.80 4.11 0.00 N	64.88 3.52 0.00 N	72.54 3.81 0.00 N	60.73 3.30 0.00 N	61.44 3.03 0.00 N	
REVERE_CPPR_DRP 24186	49.60 1.12 0.00 N	45.53 0.96 0.00 N	50.39 1.09 0.00 N	47.91 1.00 0.00 N	47.33 1.05 0.00 N	61.41 1.57 0.00 N	63.69 1.66 0.00 N	68.67 2.01 0.00 N	62.85 1.92 0.00 N	61.70 1.92 0.00 N	62.48 1.86 0.00 N	59.78 1.86 0.00 N	59.71 1.74 0.00 N	57.20 1.56 0.00 N	55.98 1.42 0.00 N	53.64 1.47 0.00 N	53.02 1.51 0.00 N	59.49 1.77 0.00 N	65.54 2.33 0.00 N	77.51 2.83 0.00 N	63.58 2.21 0.00 N	71.35 2.61 0.00 N	59.25 1.83 0.00 N	60.02 1.61 0.00 N	
ROCHESTER_9_IC 23652	47.17 -1.31 0.00 N	43.21 -1.36 0.00 N	47.82 -1.48 0.00 N	45.05 -1.86 0.00 N	44.44 -1.84 0.00 N	57.82 -2.02 0.00 N	59.98 -2.06 0.00 N	64.82 -1.84 0.00 N	59.54 -1.40 0.00 N	59.26 -0.52 0.00 N	59.86 -0.76 0.00 N	57.12 -0.80 0.00 N	56.79 -1.18 0.00 N	54.33 -1.31 0.00 N	53.24 -1.38 0.00 N	50.78 -1.46 0.00 N	50.05 -1.49 0.00 N	56.23 -0.60 0.00 N	62.61 -0.13 0.00 N	74.56 -0.13 0.00 N	60.56 -0.81 0.00 N	67.14 -1.60 0.00 N	55.72 -1.71 0.00 N	56.42 -1.99 0.00 N	
ROSETON___1 23587	51.14 2.66 0.00 N	47.10 2.52 0.00 N	52.09 2.80 0.00 N	49.57 2.66 0.00 N	48.91 2.63 0.00 N	63.16 3.32 0.00 N	65.57 3.54 0.00 N	70.71 4.06 0.00 N	64.79 3.86 0.00 N	63.71 3.93 0.00 N	64.82 4.20 0.00 N	62.16 4.24 0.00 N	62.14 4.16 0.00 N	59.84 4.20 0.00 N	58.98 4.43 0.00 N	56.45 4.28 0.00 N	55.78 4.27 0.00 N	62.19 4.47 0.00 N	67.75 4.53 0.00 N	79.46 4.77 0.00 N	65.48 4.11 0.00 N	73.15 4.41 0.00 N	61.37 3.95 0.00 N	62.02 3.61 0.00 N	
ROSETON___2 23588	51.15 2.67 0.00 N	47.10 2.52 0.00 N	52.09 2.80 0.00 N	49.57 2.66 0.00 N	48.91 2.63 0.00 N	63.18 3.34 0.00 N	65.59 3.56 0.00 N	70.77 4.11 0.00 N	64.82 3.89 0.00 N	63.75 3.97 0.00 N	64.86 4.24 0.00 N	62.16 4.24 0.00 N	62.14 4.16 0.00 N	59.87 4.22 0.00 N	58.98 4.42 0.00 N	56.44 4.27 0.00 N	55.78 4.27 0.00 N	62.18 4.47 0.00 N	67.73 4.52 0.00 N	79.46 4.77 0.00 N	65.49 4.13 0.00 N	73.12 4.39 0.00 N	61.35 3.93 0.00 N	61.95 3.55 0.00 N	
RUSSELL___1 23602	47.03 -1.45 0.00 N	43.00 -1.58 0.00 N	47.55 -1.74 0.00 N	44.82 -2.09 0.00 N	44.27 -2.01 0.00 N	57.75 -2.09 0.00 N	60.24 -1.80 0.00 N	65.32 -1.34 0.00 N	60.18 -0.76 0.00 N	59.58 -0.19 0.00 N	60.32 -0.30 0.00 N	57.46 -0.45 0.00 N	57.24 -0.73 0.00 N	54.74 -0.91 0.00 N	53.56 -1.00 0.00 N	51.14 -1.02 0.00 N	50.47 -1.04 0.00 N	56.70 -1.01 0.00 N	63.38 0.17 0.00 N	75.42 0.73 0.00 N	61.22 -0.15 0.00 N	67.66 -1.08 0.00 N	56.00 -1.42 0.00 N	56.38 -2.03 0.00 N	
RUSSELL___2 23532	47.03 -1.45 0.00 N	43.00 -1.58 0.00 N	47.55 -1.74 0.00 N	44.82 -2.09 0.00 N	44.27 -2.01 0.00 N	57.75 -2.09 0.00 N	60.24 -1.80 0.00 N	65.32 -1.34 0.00 N	60.18 -0.76 0.00 N	59.58 -0.19 0.00 N	60.32 -0.30 0.00 N	57.46 -0.45 0.00 N	57.24 -0.73 0.00 N	54.74 -0.91 0.00 N	53.56 -1.00 0.00 N	51.14 -1.02 0.00 N	50.47 -1.04 0.00 N	56.70 -1.01 0.00 N	63.38 0.17 0.00 N	75.42 0.73 0.00 N	61.22 -0.15 0.00 N	67.66 -1.08 0.00 N	56.00 -1.42 0.00 N	56.38 -2.03 0.00 N	
RUSSELL___3 23549	46.66 -1.82 0.00 N	42.72 -1.85 0.00 N	47.26 -2.04 0.00 N	44.51 -2.39 0.00 N	43.92 -2.36 0.00 N	57.17 -2.68 0.00 N	59.38 -2.66 0.00 N	64.28 -2.38 0.00 N	59.20 -1.73 0.00 N	58.69 -1.09 0.00 N	59.41 -1.22 0.00 N	56.61 -1.30 0.00 N	56.44 -1.53 0.00 N	53.98 -1.66 0.00 N	52.80 -1.76 0.00 N	50.41 -1.76 0.00 N	49.71 -1.81 0.00 N	55.83 -1.89 0.00 N	62.24 -0.98 0.00 N	74.10 -0.58 0.00 N	60.20 -1.17 0.00 N	66.66 -2.07 0.00 N	55.25 -2.18 0.00 N	55.80 -2.61 0.00 N	
RUSSELL___4 23556	46.74 -1.74 0.00 N	42.73 -1.85 0.00 N	47.26 -2.04 0.00 N	44.54 -2.37 0.00 N	43.99 -2.29 0.00 N	57.37 -2.48 0.00 N	59.86 -2.18 0.00 N	64.89 -1.77 0.00 N	59.79 -1.14 0.00 N	59.21 -0.56 0.00 N	59.93 -0.69 0.00 N	57.11 -0.81 0.00 N	56.89 -1.08 0.00 N	54.39 -1.25 0.00 N	53.23 -1.33 0.00 N	50.84 -1.33 0.00 N	50.18 -1.33 0.00 N	56.36 -1.36 0.00 N	62.99 -0.22 0.00 N	74.94 0.26 0.00 N	60.83 -0.53 0.00 N	67.24 -1.49 0.00 N	55.66 -1.76 0.00 N	56.05 -2.36 0.00 N	
RUSSELL___STATION 23914	46.89 -1.59 0.00 N	42.93 -1.65 0.00 N	47.49 -1.82 0.00 N	44.73 -2.18 0.00 N	44.15 -2.13 0.00 N	57.46 -2.39 0.00 N	59.70 -2.33 0.00 N	64.64 -2.02 0.00 N	59.52 -1.42 0.00 N	59.00 -0.77 0.00 N	59.75 -0.87 0.00 N	56.90 -1.02 0.00 N	56.72 -1.25 0.00 N	54.25 -1.39 0.00 N	53.05 -1.50 0.00 N	50.65 -1.52 0.00 N	49.97 -1.55 0.00 N	56.13 -1.59 0.00 N	62.58 -0.63 0.00 N	74.51 -0.18 0.00 N	60.51 -0.85 0.00 N	67.03 -1.70 0.00 N	55.56 -1.86 0.00 N	56.09 -2.32 0.00 N	
S SALMON___HYD 24043	48.23 -0.25 0.00 N	44.27 -0.30 0.00 N	48.96 -0.34 0.00 N	46.50 -0.41 0.00 N	45.88 -0.40 0.00 N	59.44 -0.41 0.00 N	61.61 -0.42 0.00 N	66.40 -0.25 0.00 N	60.82 -0.12 0.00 N	59.77 0.00 0.00 N	60.45 -0.17 0.00 N	57.83 -0.09 0.00 N	57.91 -0.07 0.00 N	55.46 -0.18 0.00 N	54.34 -0.22 0.00 N	51.71 -0.46 0.00 N	51.05 -0.47 0.00 N	57.02 -0.69 0.00 N	62.95 -0.26 0.00 N	74.58 -0.11 0.00 N	61.02 -0.35 0.00 N	68.04 -0.70 0.00 N	56.74 -0.68 0.00 N	57.68 -0.73 0.00 N	
SELKIRK___II 23799	49.68 1.20 0.00 N	45.75 1.18 0.00 N	50.61 1.31 0.00 N	48.23 1.32 0.00 N	47.57 1.28 0.00 N	61.51 1.66 0.00 N	63.93 1.89 0.00 N	68.95 2.30 0.00 N	63.16 2.22 0.00 N	62.02 2.25 0.00 N	62.92 2.30 0.00 N	60.21 2.29 0.00 N	60.19 2.21 0.00 N	57.86 2.22 0.00 N	56.88 2.32 0.00 N	54.34 2.18 0.00 N	53.68 2.17 0.00 N	60.02 2.31 0.00 N	65.48 2.26 0.00 N	77.10 2.42 0.00 N	63.51 2.14 0.00 N	71.06 2.32 0.00 N	59.45 2.03 0.00 N	60.16 1.75 0.00 N	
SELKIRK___I 23801	50.02 1.54 0.00 N	46.05 1.47 0.00 N	50.95 1.65 0.00 N	48.52 1.62 0.00 N	47.87 1.59 0.00 N	61.90 2.05 0.00 N	64.13 2.09 0.00 N	69.21 2.55 0.00 N	63.38 2.45 0.00 N	62.26 2.48 0.00 N	63.17 2.55 0.00 N	60.48 2.56 0.00 N	60.43 2.45 0.00 N	58.10 2.46 0.00 N	57.12 2.56 0.00 N	54.57 2.40 0.00 N	53.92 2.41 0.00 N	60.30 2.58 0.00 N	65.77 2.56 0.00 N	77.41 2.72 0.00 N	63.78 2.42 0.00 N	71.32 2.59 0.00 N	59.68 2.25 0.00 N	60.39 1.98 0.00 N	
SENECA OSWGO___HYD	47.83	43.93	48.58	46.15	45.50	58.85	61.09	65.79	60.28	59.33	60.04	57.51	57.28	54.88	53.97	51.52	50.83	56.94	62.69	74.22	60.81	67.92	56.77	57.69	

24041	-0.65 0.00 N	-0.64 0.00 N	-0.72 0.00 N	-0.76 0.00 N	-0.78 0.00 N	-1.00 0.00 N	-0.95 0.00 N	-0.87 0.00 N	-0.65 0.00 N	-0.45 0.00 N	-0.58 0.00 N	-0.41 0.00 N	-0.70 0.00 N	-0.76 0.00 N	-0.59 0.00 N	-0.64 0.00 N	-0.68 0.00 N	-0.77 0.00 N	-0.52 0.00 N	-0.46 0.00 N	-0.55 0.00 N	-0.82 0.00 N	-0.65 0.00 N	-0.72 0.00 N
SENECA___ENERGY 23797	47.09 -1.39 0.00 N	43.20 -1.38 0.00 N	47.77 -1.53 0.00 N	45.16 -1.75 0.00 N	44.63 -1.65 0.00 N	57.83 -2.02 0.00 N	60.22 -1.81 0.00 N	65.11 -1.55 0.00 N	59.74 -1.20 0.00 N	58.88 -0.90 0.00 N	59.72 -0.90 0.00 N	56.97 -0.95 0.00 N	56.81 -1.17 0.00 N	54.36 -1.28 0.00 N	53.36 -1.20 0.00 N	50.92 -1.25 0.00 N	50.28 -1.23 0.00 N	56.46 -1.26 0.00 N	62.45 -0.76 0.00 N	73.99 -0.69 0.00 N	60.43 -0.94 0.00 N	67.26 -1.47 0.00 N	55.96 -1.47 0.00 N	56.44 -1.97 0.00 N
SHOEMAKER___GT 23640	51.08 2.60 0.00 N	46.98 2.41 0.00 N	51.96 2.66 0.00 N	49.42 2.51 0.00 N	48.77 2.49 0.00 N	63.08 3.23 0.00 N	65.65 3.62 0.00 N	70.88 4.23 0.00 N	64.92 3.99 0.00 N	63.81 4.03 0.00 N	64.97 4.35 0.00 N	62.24 4.32 0.00 N	62.19 4.22 0.00 N	59.82 4.18 0.00 N	58.85 4.30 0.00 N	56.23 4.06 0.00 N	55.55 4.04 0.00 N	62.00 4.29 0.00 N	67.71 4.49 0.00 N	79.56 4.87 0.00 N	65.53 4.16 0.00 N	73.22 4.48 0.00 N	61.34 3.92 0.00 N	61.91 3.50 0.00 N
SHOREHAM_IC_1 23715	94.05 5.10 -40.47 N	72.00 4.60 -22.83 N	69.94 5.10 -15.54 N	69.62 4.85 -17.86 N	69.96 4.80 -18.87 N	65.48 5.14 -0.50 N	66.95 4.91 0.00 N	71.22 4.57 0.00 N	73.37 3.49 -8.95 N	101.10 5.72 -35.60 N	110.14 6.37 -43.15 N	98.56 6.15 -34.49 N	75.27 6.09 -11.20 N	79.81 6.08 -18.08 N	70.04 6.14 -9.35 N	66.00 5.86 -7.98 N	78.88 5.87 -21.50 N	66.62 5.73 -3.17 N	79.16 6.34 -9.61 N	82.03 6.91 -0.43 N	67.89 5.94 -0.58 N	75.14 6.41 0.00 N	70.63 6.30 -6.91 N	66.96 6.36 -2.18 N
SHOREHAM_IC_2 23716	94.05 5.10 -40.47 N	72.00 4.60 -22.83 N	69.94 5.10 -15.54 N	69.62 4.85 -17.86 N	69.96 4.80 -18.87 N	65.48 5.14 -0.50 N	66.95 4.91 0.00 N	71.22 4.57 0.00 N	73.37 3.49 -8.95 N	101.10 5.72 -35.60 N	110.14 6.37 -43.15 N	98.56 6.15 -34.49 N	75.27 6.09 -11.20 N	79.81 6.08 -18.08 N	70.04 6.14 -9.35 N	66.00 5.86 -7.98 N	78.88 5.87 -21.50 N	66.62 5.73 -3.17 N	79.16 6.34 -9.61 N	82.03 6.91 -0.43 N	67.89 5.94 -0.58 N	75.14 6.41 0.00 N	70.63 6.30 -6.91 N	66.96 6.36 -2.18 N
SISSONVILLE___ 23735	48.48 0.00 0.00 N	44.48 -0.09 0.00 N	49.15 -0.15 0.00 N	46.83 -0.07 0.00 N	46.32 0.04 0.00 N	59.93 0.08 0.00 N	61.24 -0.79 0.00 N	65.75 -0.90 0.00 N	59.99 -0.95 0.00 N	58.58 -1.19 0.00 N	58.91 -1.71 0.00 N	56.36 -1.55 0.00 N	56.47 -1.50 0.00 N	54.14 -1.51 0.00 N	53.01 -1.55 0.00 N	50.68 -1.49 0.00 N	49.94 -1.57 0.00 N	55.67 -2.05 0.00 N	61.12 -2.09 0.00 N	72.88 -1.81 0.00 N	59.66 -1.71 0.00 N	67.10 -1.64 0.00 N	55.73 -1.69 0.00 N	57.88 -0.53 0.00 N
SITHE_IND_GS1 24169	47.09 -1.39 0.00 N	43.28 -1.29 0.00 N	47.88 -1.42 0.00 N	45.51 -1.40 0.00 N	44.83 -1.45 0.00 N	57.86 -1.99 0.00 N	59.86 -2.18 0.00 N	64.36 -2.30 0.00 N	58.96 -1.98 0.00 N	58.00 -1.77 0.00 N	58.80 -1.82 0.00 N	56.18 -1.73 0.00 N	56.18 -1.80 0.00 N	53.88 -1.77 0.00 N	52.81 -1.75 0.00 N	50.47 -1.69 0.00 N	49.86 -1.65 0.00 N	55.83 -1.89 0.00 N	61.38 -1.84 0.00 N	72.65 -2.04 0.00 N	59.59 -1.77 0.00 N	66.68 -2.05 0.00 N	55.89 -1.53 0.00 N	56.76 -1.65 0.00 N
SITHE_IND_GS2 24170	47.09 -1.39 0.00 N	43.28 -1.29 0.00 N	47.88 -1.42 0.00 N	45.51 -1.40 0.00 N	44.83 -1.45 0.00 N	57.86 -1.99 0.00 N	59.86 -2.18 0.00 N	64.36 -2.30 0.00 N	58.95 -1.98 0.00 N	57.99 -1.78 0.00 N	58.79 -1.83 0.00 N	56.17 -1.74 0.00 N	56.17 -1.80 0.00 N	53.88 -1.77 0.00 N	52.81 -1.75 0.00 N	50.47 -1.69 0.00 N	49.86 -1.65 0.00 N	55.83 -1.89 0.00 N	61.37 -1.84 0.00 N	72.65 -2.04 0.00 N	59.59 -1.78 0.00 N	66.68 -2.05 0.00 N	55.89 -1.53 0.00 N	56.76 -1.65 0.00 N
SITHE_IND_GS3 24171	47.09 -1.39 0.00 N	43.28 -1.29 0.00 N	47.88 -1.42 0.00 N	45.51 -1.40 0.00 N	44.83 -1.45 0.00 N	57.86 -1.99 0.00 N	59.86 -2.18 0.00 N	64.36 -2.30 0.00 N	58.95 -1.98 0.00 N	57.99 -1.78 0.00 N	58.79 -1.83 0.00 N	56.17 -1.74 0.00 N	56.17 -1.80 0.00 N	53.88 -1.77 0.00 N	52.81 -1.75 0.00 N	50.47 -1.69 0.00 N	49.86 -1.65 0.00 N	55.83 -1.89 0.00 N	61.37 -1.84 0.00 N	72.65 -2.04 0.00 N	59.58 -1.78 0.00 N	66.68 -2.05 0.00 N	55.89 -1.53 0.00 N	56.76 -1.65 0.00 N
SITHE_IND_GS4 24172	47.09 -1.39 0.00 N	43.28 -1.29 0.00 N	47.88 -1.42 0.00 N	45.51 -1.40 0.00 N	44.83 -1.45 0.00 N	57.86 -1.99 0.00 N	59.86 -2.18 0.00 N	64.36 -2.30 0.00 N	58.95 -1.98 0.00 N	57.99 -1.78 0.00 N	58.79 -1.83 0.00 N	56.17 -1.74 0.00 N	56.17 -1.80 0.00 N	53.88 -1.77 0.00 N	52.81 -1.75 0.00 N	50.47 -1.69 0.00 N	49.86 -1.65 0.00 N	55.83 -1.89 0.00 N	61.37 -1.84 0.00 N	72.65 -2.04 0.00 N	59.58 -1.78 0.00 N	66.68 -2.05 0.00 N	55.89 -1.53 0.00 N	56.76 -1.65 0.00 N
SITHE___BATAVIA 24024	46.10 -2.38 0.00 N	42.29 -2.28 0.00 N	46.84 -2.46 0.00 N	43.91 -3.00 0.00 N	43.33 -2.95 0.00 N	56.40 -3.45 0.00 N	58.23 -3.80 0.00 N	63.17 -3.48 0.00 N	58.42 -2.52 0.00 N	58.18 -1.59 0.00 N	58.86 -1.77 0.00 N	55.85 -2.07 0.00 N	55.58 -2.40 0.00 N	53.10 -2.54 0.00 N	51.87 -2.69 0.00 N	49.50 -2.67 0.00 N	48.84 -2.68 0.00 N	54.96 -2.76 0.00 N	61.44 -1.77 0.00 N	73.43 -1.26 0.00 N	59.46 -1.91 0.00 N	65.72 -3.02 0.00 N	54.32 -3.10 0.00 N	54.83 -3.58 0.00 N
SITHE___INDEPEND 23800	47.09 -1.39 0.00 N	43.28 -1.29 0.00 N	47.88 -1.42 0.00 N	45.51 -1.40 0.00 N	44.83 -1.45 0.00 N	57.86 -1.99 0.00 N	59.86 -2.18 0.00 N	64.36 -2.30 0.00 N	58.96 -1.98 0.00 N	58.00 -1.77 0.00 N	58.80 -1.82 0.00 N	56.18 -1.73 0.00 N	56.18 -1.80 0.00 N	53.88 -1.77 0.00 N	52.81 -1.75 0.00 N	50.47 -1.69 0.00 N	49.86 -1.65 0.00 N	55.83 -1.89 0.00 N	61.38 -1.84 0.00 N	72.65 -2.04 0.00 N	59.59 -1.77 0.00 N	66.68 -2.05 0.00 N	55.89 -1.53 0.00 N	56.76 -1.65 0.00 N
SITHE___MASSENA 23902	48.41 -0.07 0.00 N	44.43 -0.14 0.00 N	49.11 -0.19 0.00 N	46.80 -0.10 0.00 N	46.27 -0.01 0.00 N	59.84 0.00 0.00 N	61.82 -0.21 0.00 N	66.30 -0.36 0.00 N	60.47 -0.47 0.00 N	59.11 -0.66 0.00 N	59.53 -1.08 0.00 N	56.78 -1.14 0.00 N	56.90 -1.07 0.00 N	54.56 -1.08 0.00 N	53.44 -1.11 0.00 N	51.19 -0.97 0.00 N	50.49 -1.02 0.00 N	56.68 -1.04 0.00 N	62.10 -1.12 0.00 N	73.76 -0.92 0.00 N	60.43 -0.94 0.00 N	67.86 -0.88 0.00 N	56.41 -1.02 0.00 N	58.03 -0.38 0.00 N
SITHE___OGDNSBRG 24021	49.25 0.77 0.00 N	45.15 0.58 0.00 N	49.91 0.61 0.00 N	47.55 0.64 0.00 N	47.05 0.77 0.00 N	60.98 1.14 0.00 N	63.00 0.97 0.00 N	67.66 1.00 0.00 N	61.69 0.75 0.00 N	60.24 0.46 0.00 N	60.64 0.02 0.00 N	57.80 -0.12 0.00 N	57.96 -0.02 0.00 N	55.56 -0.08 0.00 N	54.36 -0.19 0.00 N	52.10 -0.07 0.00 N	51.40 -0.11 0.00 N	57.65 -0.07 0.00 N	63.31 0.09 0.00 N	75.29 0.60 0.00 N	61.57 0.20 0.00 N	69.12 0.39 0.00 N	57.33 -0.10 0.00 N	58.98 0.57 0.00 N

SITHE___STERLING 23777	48.99 0.51 0.00 N	44.99 0.42 0.00 N	49.83 0.53 0.00 N	47.40 0.49 0.00 N	46.82 0.54 0.00 N	60.62 0.78 0.00 N	62.67 0.64 0.00 N	67.51 0.86 0.00 N	61.81 0.88 0.00 N	60.73 0.95 0.00 N	61.56 0.93 0.00 N	58.85 0.94 0.00 N	58.79 0.82 0.00 N	56.32 0.67 0.00 N	54.99 0.43 0.00 N	52.63 0.46 0.00 N	52.06 0.55 0.00 N	58.41 0.69 0.00 N	64.33 1.12 0.00 N	76.09 1.40 0.00 N	62.46 1.10 0.00 N	70.23 1.50 0.00 N	58.35 0.93 0.00 N	59.13 0.71 0.00 N
SOUTH CAIRO___GT 23612	51.88 3.40 0.00 N	47.69 3.12 0.00 N	52.77 3.48 0.00 N	50.26 3.35 0.00 N	49.62 3.34 0.00 N	64.27 4.42 0.00 N	67.00 4.97 0.00 N	72.53 5.87 0.00 N	66.49 5.56 0.00 N	65.27 5.49 0.00 N	66.21 5.59 0.00 N	63.51 5.60 0.00 N	63.22 5.25 0.00 N	60.71 5.06 0.00 N	59.73 5.18 0.00 N	57.02 4.85 0.00 N	56.44 4.93 0.00 N	63.18 5.47 0.00 N	69.12 5.91 0.00 N	81.24 6.55 0.00 N	66.83 5.47 0.00 N	74.58 5.85 0.00 N	62.30 4.88 0.00 N	62.98 4.57 0.00 N
SOUTH HAMPTN___IC 23720	95.36 6.42 -40.47 N	73.18 5.77 -22.83 N	71.23 6.39 -15.54 N	70.83 6.06 -17.86 N	71.18 6.03 -18.87 N	67.20 6.86 -0.50 N	69.03 6.99 0.00 N	73.78 7.12 0.00 N	75.90 6.01 -8.95 N	103.53 8.15 -35.60 N	112.67 8.90 -43.15 N	100.88 8.47 -34.49 N	77.60 8.43 -11.20 N	82.03 8.31 -18.08 N	72.11 8.21 -9.35 N	67.97 7.83 -7.98 N	80.92 7.91 -21.50 N	69.05 8.16 -3.17 N	82.02 9.20 -9.61 N	85.38 10.26 -0.43 N	70.54 8.59 -0.58 N	77.94 9.20 0.00 N	72.69 8.36 -6.91 N	68.62 8.03 -2.18 N
SOUTHOLD___IC 23719	96.00 7.05 -40.47 N	73.75 6.35 -22.83 N	71.86 7.02 -15.54 N	71.41 6.65 -17.86 N	71.76 6.61 -18.87 N	68.01 7.67 -0.50 N	69.99 7.95 0.00 N	74.89 8.23 0.00 N	76.95 7.07 -8.95 N	104.57 9.19 -35.60 N	113.54 9.77 -43.15 N	101.88 9.47 -34.49 N	78.36 9.19 -11.20 N	82.75 9.02 -18.08 N	73.01 9.11 -9.35 N	68.76 8.61 -7.98 N	81.62 8.61 -21.50 N	69.87 8.98 -3.17 N	82.98 10.15 -9.61 N	86.50 11.37 -0.43 N	71.41 9.46 -0.58 N	78.84 10.11 0.00 N	73.38 9.04 -6.91 N	69.46 8.86 -2.18 N
ST LAWRENCE____ 23600	47.85 -0.63 0.00 N	43.91 -0.66 0.00 N	48.54 -0.76 0.00 N	46.28 -0.62 0.00 N	45.73 -0.55 0.00 N	59.13 -0.72 0.00 N	61.13 -0.91 0.00 N	65.55 -1.11 0.00 N	59.78 -1.15 0.00 N	58.45 -1.33 0.00 N	58.92 -1.70 0.00 N	56.16 -1.76 0.00 N	56.30 -1.67 0.00 N	54.00 -1.64 0.00 N	52.89 -1.66 0.00 N	50.66 -1.50 0.00 N	49.99 -1.52 0.00 N	56.17 -1.55 0.00 N	61.50 -1.72 0.00 N	73.00 -1.68 0.00 N	59.82 -1.55 0.00 N	67.19 -1.55 0.00 N	55.87 -1.55 0.00 N	57.40 -1.01 0.00 N
STATION 5_MISC_HYD 23604	46.04 -2.44 0.00 N	42.03 -2.54 0.00 N	46.43 -2.86 0.00 N	43.79 -3.11 0.00 N	43.28 -3.00 0.00 N	56.66 -3.19 0.00 N	59.39 -2.65 0.00 N	64.79 -1.87 0.00 N	59.41 -1.53 0.00 N	58.74 -1.03 0.00 N	59.32 -1.30 0.00 N	56.67 -1.25 0.00 N	56.27 -1.71 0.00 N	53.82 -1.82 0.00 N	52.75 -1.81 0.00 N	50.30 -1.86 0.00 N	49.58 -1.94 0.00 N	55.77 -1.95 0.00 N	62.47 -0.75 0.00 N	74.36 -0.33 0.00 N	60.26 -1.10 0.00 N	66.42 -2.32 0.00 N	54.83 -2.59 0.00 N	55.30 -3.11 0.00 N
STURGEON_POOL_HYD 23609	51.21 2.73 0.00 N	47.08 2.51 0.00 N	52.08 2.78 0.00 N	49.54 2.63 0.00 N	48.91 2.63 0.00 N	63.27 3.43 0.00 N	65.90 3.86 0.00 N	71.15 4.49 0.00 N	65.18 4.25 0.00 N	64.06 4.28 0.00 N	65.26 4.64 0.00 N	62.50 4.58 0.00 N	62.47 4.50 0.00 N	60.07 4.42 0.00 N	58.98 4.43 0.00 N	56.38 4.21 0.00 N	55.85 4.34 0.00 N	62.37 4.65 0.00 N	68.12 4.90 0.00 N	80.01 5.32 0.00 N	65.92 4.55 0.00 N	73.56 4.82 0.00 N	61.61 4.18 0.00 N	62.13 3.72 0.00 N
SYRACUSE___POWER 24017	47.94 -0.54 0.00 N	44.04 -0.54 0.00 N	48.72 -0.58 0.00 N	46.25 -0.65 0.00 N	45.63 -0.65 0.00 N	59.04 -0.80 0.00 N	61.37 -0.66 0.00 N	66.13 -0.53 0.00 N	60.59 -0.35 0.00 N	59.63 -0.15 0.00 N	60.47 -0.15 0.00 N	57.82 -0.10 0.00 N	57.66 -0.31 0.00 N	55.24 -0.40 0.00 N	54.20 -0.35 0.00 N	51.76 -0.41 0.00 N	51.14 -0.37 0.00 N	57.33 -0.39 0.00 N	63.18 -0.03 0.00 N	74.77 0.08 0.00 N	61.24 -0.12 0.00 N	68.39 -0.34 0.00 N	57.08 -0.34 0.00 N	57.84 -0.57 0.00 N
Stony___Brook 24151	93.96 5.01 -40.47 N	72.02 4.61 -22.83 N	69.95 5.12 -15.54 N	69.64 4.88 -17.86 N	69.97 4.82 -18.87 N	65.37 5.03 -0.50 N	66.91 4.88 0.00 N	71.36 4.70 0.00 N	73.82 3.94 -8.95 N	101.41 6.03 -35.60 N	110.26 6.49 -43.15 N	98.65 6.24 -34.49 N	75.26 6.09 -11.20 N	79.82 6.09 -18.08 N	70.10 6.20 -9.35 N	66.06 5.92 -7.98 N	78.91 5.89 -21.50 N	66.42 5.53 -3.17 N	78.68 5.86 -9.61 N	81.49 6.37 -0.43 N	67.64 5.69 -0.58 N	74.96 6.22 0.00 N	70.32 5.98 -6.91 N	66.61 6.02 -2.18 N
UPPER HUDSON___HYD 24058	51.13 2.64 0.00 N	47.14 2.57 0.00 N	52.17 2.88 0.00 N	49.93 3.02 0.00 N	48.78 2.50 0.00 N	63.32 3.48 0.00 N	66.10 4.07 0.00 N	71.78 5.12 0.00 N	65.71 4.77 0.00 N	64.43 4.65 0.00 N	65.07 4.45 0.00 N	62.25 4.33 0.00 N	62.18 4.21 0.00 N	60.06 4.41 0.00 N	59.28 4.72 0.00 N	56.07 3.90 0.00 N	55.41 3.89 0.00 N	61.62 3.91 0.00 N	67.44 4.23 0.00 N	79.46 4.78 0.00 N	65.21 3.85 0.00 N	73.46 4.73 0.00 N	61.23 3.81 0.00 N	62.22 3.81 0.00 N
UPPER RAQUET___HYD 24056	48.48 0.00 0.00 N	44.48 -0.09 0.00 N	49.15 -0.15 0.00 N	46.83 -0.07 0.00 N	46.32 0.04 0.00 N	59.93 0.08 0.00 N	61.24 -0.79 0.00 N	65.75 -0.90 0.00 N	59.99 -0.95 0.00 N	58.58 -1.19 0.00 N	58.91 -1.71 0.00 N	56.36 -1.55 0.00 N	56.47 -1.50 0.00 N	54.14 -1.51 0.00 N	53.01 -1.55 0.00 N	50.68 -1.49 0.00 N	49.94 -1.57 0.00 N	55.67 -2.05 0.00 N	61.12 -2.09 0.00 N	72.88 -1.81 0.00 N	59.66 -1.71 0.00 N	67.10 -1.64 0.00 N	55.73 -1.69 0.00 N	57.88 -0.53 0.00 N
VISCHER___FERRY HYD 24020	50.62 2.15 0.00 N	46.68 2.10 0.00 N	51.66 2.36 0.00 N	49.34 2.43 0.00 N	48.58 2.30 0.00 N	62.92 3.07 0.00 N	65.53 3.49 0.00 N	70.80 4.14 0.00 N	64.87 3.93 0.00 N	63.67 3.89 0.00 N	64.47 3.85 0.00 N	61.69 3.77 0.00 N	61.62 3.65 0.00 N	59.29 3.64 0.00 N	58.32 3.76 0.00 N	55.62 3.45 0.00 N	54.97 3.45 0.00 N	61.45 3.73 0.00 N	67.13 3.92 0.00 N	79.04 4.36 0.00 N	65.02 3.65 0.00 N	72.73 4.00 0.00 N	60.78 3.36 0.00 N	61.49 3.08 0.00 N
WADING RIVER_IC_1 23522	93.70 4.75 -40.47 N	71.58 4.17 -22.83 N	69.47 4.64 -15.54 N	69.18 4.41 -17.86 N	69.51 4.36 -18.87 N	64.91 4.57 -0.50 N	66.37 4.33 0.00 N	70.62 3.96 0.00 N	72.84 2.96 -8.95 N	100.86 5.48 -35.60 N	109.96 6.19 -43.15 N	98.42 6.01 -34.49 N	75.10 5.92 -11.20 N	79.66 5.93 -18.08 N	69.91 6.01 -9.35 N	65.86 5.72 -7.98 N	78.73 5.72 -21.50 N	66.43 5.54 -3.17 N	78.92 6.10 -9.61 N	81.74 6.62 -0.43 N	67.68 5.73 -0.58 N	74.93 6.20 0.00 N	70.45 6.12 -6.91 N	66.78 6.19 -2.18 N
WADING RIVER_IC_2 23547	93.70 4.75 -40.47 N	71.58 4.17 -22.83 N	69.47 4.64 -15.54 N	69.18 4.41 -17.86 N	69.51 4.36 -18.87 N	64.91 4.57 -0.50 N	66.37 4.33 0.00 N	70.62 3.96 0.00 N	72.84 2.96 -8.95 N	100.86 5.48 -35.60 N	109.96 6.19 -43.15 N	98.42 6.01 -34.49 N	75.10 5.92 -11.20 N	79.66 5.93 -18.08 N	69.91 6.01 -9.35 N	65.86 5.72 -7.98 N	78.73 5.72 -21.50 N	66.43 5.54 -3.17 N	78.92 6.10 -9.61 N	81.74 6.62 -0.43 N	67.68 5.73 -0.58 N	74.93 6.20 0.00 N	70.45 6.12 -6.91 N	66.78 6.19 -2.18 N

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