

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

01/29/2005

Name	PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1	24138	64.49	69.78	68.75	70.96	70.88	76.44	75.84	73.51	71.41	71.26	74.37	89.59	68.91	60.12	63.53	55.58	68.47	77.41	67.39	84.32	90.75	64.36	44.40	55.68
		5.41	5.16	4.97	5.02	5.22	5.20	5.75	6.12	5.40	6.83	7.36	8.68	6.20	5.78	6.21	5.40	6.49	5.86	6.70	8.09	8.87	4.63	4.33	4.85
		-0.26	0.00	0.00	0.00	0.00	0.00	0.00	-5.32	-14.23	-0.06	0.00	-2.31	-2.07	-2.15	-2.40	0.00	-4.03	-20.83	0.00	0.00	-1.46	-17.80	0.00	-1.13
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	24260	64.49	69.78	68.75	70.96	70.88	76.44	75.84	73.51	71.41	71.26	74.37	89.59	68.91	60.12	63.53	55.58	68.47	77.41	67.39	84.32	90.75	64.36	44.40	55.68
		5.41	5.16	4.97	5.02	5.22	5.20	5.75	6.12	5.40	6.83	7.36	8.68	6.20	5.78	6.21	5.40	6.49	5.86	6.70	8.09	8.87	4.63	4.33	4.85
		-0.26	0.00	0.00	0.00	0.00	0.00	0.00	-5.32	-14.23	-0.06	0.00	-2.31	-2.07	-2.15	-2.40	0.00	-4.03	-20.83	0.00	0.00	-1.46	-17.80	0.00	-1.13
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	24261	64.49	69.78	68.75	70.96	70.88	76.44	75.84	73.51	71.41	71.26	74.37	89.59	68.91	60.12	63.53	55.58	68.47	77.41	67.39	84.32	90.75	64.36	44.40	55.68
		5.41	5.16	4.97	5.02	5.22	5.20	5.75	6.12	5.40	6.83	7.36	8.68	6.20	5.78	6.21	5.40	6.49	5.86	6.70	8.09	8.87	4.63	4.33	4.85
		-0.26	0.00	0.00	0.00	0.00	0.00	0.00	-5.32	-14.23	-0.06	0.00	-2.31	-2.07	-2.15	-2.40	0.00	-4.03	-20.83	0.00	0.00	-1.46	-17.80	0.00	-1.13
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	24011	66.17	72.40	71.72	74.31	73.78	80.81	79.30	76.08	76.40	71.48	73.03	90.50	70.32	59.70	63.65	55.12	69.33	83.70	67.23	84.66	91.19	69.67	43.87	56.66
		7.00	7.77	7.94	8.37	8.13	9.58	9.21	7.07	6.07	7.04	6.02	8.89	6.99	4.70	5.60	4.94	6.09	5.68	6.54	8.44	8.87	4.55	3.80	5.49
		-0.34	0.00	0.00	0.00	0.00	0.00	0.00	-6.94	-18.56	-0.08	0.00	-3.01	-2.69	-2.80	-3.12	0.00	-5.28	-27.30	0.00	0.00	-1.90	-23.20	0.00	-1.47
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	23798	66.17	72.40	71.72	74.31	73.78	80.81	79.30	76.08	76.40	71.48	73.03	90.50	70.32	59.70	63.65	55.12	69.33	83.70	67.23	84.66	91.19	69.67	43.87	56.66
		7.00	7.77	7.94	8.37	8.13	9.58	9.21	7.07	6.07	7.04	6.02	8.89	6.99	4.70	5.60	4.94	6.09	5.68	6.54	8.44	8.87	4.55	3.80	5.49
		-0.34	0.00	0.00	0.00	0.00	0.00	0.00	-6.94	-18.56	-0.08	0.00	-3.01	-2.69	-2.80	-3.12	0.00	-5.28	-27.30	0.00	0.00	-1.90	-23.20	0.00	-1.47
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	24028	66.17	72.40	71.72	74.31	73.78	80.81	79.30	76.08	76.40	71.48	73.03	90.50	70.32	59.70	63.65	55.12	69.33	83.70	67.23	84.66	91.19	69.67	43.87	56.66
		7.00	7.77	7.94	8.37	8.13	9.58	9.21	7.07	6.07	7.04	6.02	8.89	6.99	4.70	5.60	4.94	6.09	5.68	6.54	8.44	8.87	4.55	3.80	5.49
		-0.34	0.00	0.00	0.00	0.00	0.00	0.00	-6.94	-18.56	-0.08	0.00	-3.01	-2.69	-2.80	-3.12	0.00	-5.28	-27.30	0.00	0.00	-1.90	-23.20	0.00	-1.47
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	23527	64.91	71.08	71.00	73.21	72.25	78.94	77.54	74.49	74.50	69.74	72.10	88.34	69.16	59.53	62.57	54.28	68.10	81.53	65.50	82.93	89.31	68.37	43.32	56.13
		5.75	6.46	7.22	7.26	6.59	7.70	7.44	5.63	4.57	5.30	5.10	6.79	5.88	4.59	4.60	4.10	5.00	4.21	4.82	6.71	7.03	3.73	3.26	4.99
		-0.33	0.00	0.00	0.00	0.00	0.00	0.00	-6.79	-18.15	-0.08	0.00	-2.94	-2.64	-2.74	-3.06	0.00	-5.14	-26.60	0.00	0.00	-1.86	-22.70	0.00	-1.44
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	24190	63.91	70.22	69.48	71.87	71.23	77.89	76.08	73.36	74.04	69.62	72.20	87.92	68.32	59.06	62.17	54.30	67.77	81.50	65.46	82.80	88.76	67.92	42.96	55.33
		4.75	5.60	5.70	5.93	5.57	6.65	5.98	4.52	4.16	5.18	5.20	6.38	5.05	4.13	4.21	4.12	4.67	4.21	4.77	6.58	6.48	3.35	2.89	4.20
		-0.33	0.00	0.00	0.00	0.00	0.00	0.00	-6.77	-18.11	-0.08	0.00	-2.94	-2.63	-2.73	-3.05	0.00	-5.14	-26.57	0.00	0.00	-1.85	-22.64	0.00	-1.44
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	23571	64.01	70.33	69.59	71.99	71.34	78.01	76.21	73.47	74.13	69.73	72.31	88.06	68.43	59.14	62.26	54.37	67.86	81.58	65.56	82.93	88.90	68.00	43.02	55.41
		4.86	5.71	5.81	6.05	5.69	6.78	6.11	4.63	4.25	5.29	5.30	6.51	5.15	4.21	4.30	4.19	4.76	4.29	4.87	6.71	6.62	3.43	2.95	4.27
		-0.33	0.00	0.00	0.00	0.00	0.00	0.00	-6.77	-18.11	-0.08	0.00	-2.94	-2.63	-2.73	-3.05	0.00	-5.14	-26.57	0.00	0.00	-1.85	-22.64	0.00	-1.44
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	23572	64.01	70.33	69.59	71.99	71.34	78.01	76.21	73.47	74.13	69.73	72.31	88.06	68.43	59.14	62.26	54.37	67.86	81.58	65.56	82.93	88.90	68.00	43.02	55.41
		4.86	5.71	5.81	6.05	5.69	6.78	6.11	4.63	4.25	5.29	5.30	6.51	5.15	4.21	4.30	4.19	4.76	4.29	4.87	6.71	6.62	3.43	2.95	4.27
		-0.33	0.00	0.00	0.00	0.00	0.00	0.00	-6.77	-18.11	-0.08	0.00	-2.94	-2.63	-2.73	-3.05	0.00	-5.14	-26.57	0.00	0.00	-1.85	-22.64	0.00	-1.44
		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 23573	64.01 4.86 -0.33 N	70.33 5.71 0.00 N	69.59 5.81 0.00 N	71.99 6.05 0.00 N	71.34 5.69 0.00 N	78.01 6.78 0.00 N	76.21 6.11 0.00 N	73.47 4.63 -6.77 N	74.13 4.25 -18.11 N	69.73 5.29 -0.08 N	72.31 5.30 0.00 N	88.06 6.51 -2.94 N	68.43 5.15 -2.63 N	59.14 4.21 -2.73 N	62.26 4.30 -3.05 N	54.37 4.19 0.00 N	67.86 4.76 -5.14 N	81.58 4.29 -26.57 N	65.56 4.87 0.00 N	82.93 6.71 0.00 N	88.90 6.62 -1.85 N	68.00 3.43 -22.64 N	43.02 2.95 0.00 N	55.41 4.27 -1.44 N
ALBANY___4 23574	64.01 4.86 -0.33 N	70.33 5.71 0.00 N	69.59 5.81 0.00 N	71.99 6.05 0.00 N	71.34 5.69 0.00 N	78.01 6.78 0.00 N	76.21 6.11 0.00 N	73.47 4.63 -6.77 N	74.13 4.25 -18.11 N	69.73 5.29 -0.08 N	72.31 5.30 0.00 N	88.06 6.51 -2.94 N	68.43 5.15 -2.63 N	59.14 4.21 -2.73 N	62.26 4.30 -3.05 N	54.37 4.19 0.00 N	67.86 4.76 -5.14 N	81.58 4.29 -26.57 N	65.56 4.87 0.00 N	82.93 6.71 0.00 N	88.90 6.62 -1.85 N	68.00 3.43 -22.64 N	43.02 2.95 0.00 N	55.41 4.27 -1.44 N
ALCOA_RYNLDS___DRP 24188	58.82 -0.01 0.00 N	64.63 0.01 0.00 N	63.81 0.03 0.00 N	66.08 0.14 0.00 N	65.72 0.06 0.00 N	71.54 0.30 0.00 N	70.14 0.04 0.00 N	61.56 -0.45 0.06 N	51.16 -0.45 0.17 N	63.92 -0.44 0.00 N	66.46 -0.54 0.00 N	77.96 -0.62 0.03 N	60.32 -0.30 0.02 N	51.76 -0.42 0.02 N	54.35 -0.54 0.03 N	49.86 -0.32 0.00 N	57.34 -0.55 0.06 N	50.06 -0.33 0.33 N	60.44 -0.25 0.00 N	75.99 -0.24 0.00 N	80.04 -0.37 0.02 N	41.53 -0.20 0.20 N	39.86 -0.21 0.00 N	49.46 -0.23 0.01 N
ALLEGHENY___COGEN 23514	59.75 0.88 -0.04 N	65.63 1.01 0.00 N	64.55 0.77 0.00 N	66.70 0.76 0.00 N	66.22 0.56 0.00 N	71.49 0.26 0.00 N	70.08 -0.01 0.00 N	63.25 0.28 -0.91 N	54.49 0.30 -2.42 N	64.91 0.53 -0.01 N	67.46 0.46 0.00 N	79.12 0.12 -0.39 N	61.33 0.34 -0.35 N	52.68 0.12 -0.37 N	55.37 0.04 -0.41 N	50.48 0.30 0.00 N	58.71 0.07 -0.68 N	54.47 0.26 -3.50 N	61.10 0.41 0.00 N	76.81 0.59 0.00 N	80.50 -0.17 -0.25 N	44.88 -0.08 -3.03 N	40.00 -0.07 0.00 N	49.88 -0.01 -0.19 N
AMERICAN_REF_FUEL 24010	54.66 -4.21 -0.04 N	59.46 -5.16 0.00 N	58.43 -5.36 0.00 N	60.58 -5.36 0.00 N	60.69 -4.96 0.00 N	65.30 -5.94 0.00 N	64.19 -5.90 0.00 N	57.83 -5.05 -0.81 N	49.51 -4.43 -2.16 N	58.92 -5.45 -0.01 N	61.82 -5.18 0.00 N	71.97 -6.99 -0.35 N	55.94 -5.02 -0.31 N	48.26 -4.27 -0.33 N	50.57 -4.71 -0.37 N	45.72 -4.46 0.00 N	53.25 -5.31 -0.60 N	49.26 -4.57 -3.12 N	56.06 -4.62 0.00 N	69.84 -6.39 0.00 N	73.92 -6.72 -0.22 N	41.17 -3.47 -2.71 N	37.22 -2.85 0.00 N	45.56 -4.31 -0.17 N
AMERICAN___BRASS 23903	54.67 -4.21 -0.05 N	59.46 -5.16 0.00 N	58.43 -5.36 0.00 N	60.58 -5.36 0.00 N	60.69 -4.96 0.00 N	65.30 -5.94 0.00 N	64.19 -5.90 0.00 N	58.13 -5.05 -1.10 N	50.30 -4.43 -2.95 N	58.93 -5.45 -0.01 N	61.82 -5.18 0.00 N	72.10 -6.99 -0.48 N	56.05 -5.02 -0.43 N	48.38 -4.27 -0.44 N	50.71 -4.71 -0.50 N	45.72 -4.46 0.00 N	53.48 -5.31 -0.83 N	50.42 -4.57 -4.27 N	56.06 -4.62 0.00 N	69.84 -6.39 0.00 N	74.00 -6.72 -0.30 N	42.15 -3.47 -3.69 N	37.22 -2.85 0.00 N	45.62 -4.31 -0.23 N
ARTHUR_KILL_GT_1 23520	64.39 5.30 -0.26 N	69.68 5.06 0.00 N	68.65 4.86 0.00 N	70.85 4.91 0.00 N	70.76 5.11 0.00 N	76.32 5.08 0.00 N	75.71 5.62 0.00 N	73.39 6.00 -5.32 N	71.30 5.29 -14.23 N	71.11 6.69 -0.06 N	74.21 7.21 0.00 N	89.39 8.47 -2.31 N	68.79 6.07 -2.07 N	60.00 5.65 -2.15 N	63.39 6.08 -2.40 N	55.46 5.28 0.00 N	68.33 6.35 -4.03 N	77.31 5.75 -20.83 N	67.25 6.56 0.00 N	84.14 7.91 0.00 N	90.56 8.68 -1.46 N	64.28 4.55 -17.80 N	44.32 4.25 0.00 N	55.58 4.76 -1.13 N
ARTHUR_KILL_2 23512	64.39 5.30 -0.26 N	69.68 5.06 0.00 N	68.65 4.86 0.00 N	70.85 4.91 0.00 N	70.76 5.11 0.00 N	76.32 5.08 0.00 N	75.71 5.62 0.00 N	73.39 6.00 -5.32 N	71.30 5.29 -14.23 N	71.11 6.69 -0.06 N	74.21 7.21 0.00 N	89.39 8.47 -2.31 N	68.79 6.07 -2.07 N	60.00 5.65 -2.15 N	63.39 6.08 -2.40 N	55.46 5.28 0.00 N	68.33 6.35 -4.03 N	77.31 5.75 -20.83 N	67.25 6.56 0.00 N	84.14 7.91 0.00 N	90.56 8.68 -1.46 N	64.28 4.55 -17.80 N	44.32 4.25 0.00 N	55.58 4.76 -1.13 N
ARTHUR_KILL_3 23513	64.33 5.25 -0.26 N	69.63 5.01 0.00 N	68.61 4.83 0.00 N	70.81 4.87 0.00 N	70.73 5.07 0.00 N	76.27 5.03 0.00 N	75.66 5.56 0.00 N	73.34 5.95 -5.32 N	71.24 5.23 -14.23 N	71.03 6.61 -0.06 N	74.13 7.12 0.00 N	89.30 8.38 -2.31 N	68.69 5.98 -2.07 N	59.93 5.58 -2.15 N	63.32 6.01 -2.40 N	55.39 5.21 0.00 N	68.26 6.28 -4.03 N	77.23 5.68 -20.83 N	67.14 6.45 0.00 N	84.01 7.79 0.00 N	90.46 8.57 -1.46 N	64.22 4.49 -17.80 N	44.27 4.20 0.00 N	55.52 4.69 -1.13 N
ASHOKAN____ 23654	63.04 3.93 -0.28 N	68.69 4.07 0.00 N	67.74 3.96 0.00 N	69.99 4.05 0.00 N	69.79 4.14 0.00 N	75.57 4.33 0.00 N	74.61 4.51 0.00 N	72.26 4.43 -5.76 N	71.07 3.89 -15.41 N	69.23 4.80 -0.06 N	72.04 5.04 0.00 N	87.10 6.00 -2.50 N	67.31 4.43 -2.24 N	58.33 3.81 -2.32 N	61.54 4.03 -2.59 N	53.65 3.47 0.00 N	66.64 4.30 -4.39 N	77.32 3.92 -22.68 N	65.28 4.59 0.00 N	81.82 5.60 0.00 N	88.09 6.09 -1.58 N	64.30 3.11 -19.26 N	42.91 2.85 0.00 N	54.23 3.31 -1.22 N
ASTORIA 5-9 ____ 23662	111.10 7.53 -44.74 N	73.98 7.43 -1.93 N	71.02 7.19 -0.05 N	73.22 7.28 0.00 N	73.13 7.48 0.00 N	78.85 7.61 0.00 N	82.98 8.07 -4.82 N	75.62 8.23 -5.32 N	75.76 7.33 -16.66 N	84.87 9.37 -11.13 N	84.30 10.06 -7.24 N	92.63 11.71 -2.31 N	80.50 8.55 -11.31 N	76.88 7.90 -16.78 N	75.32 8.44 -11.96 N	73.80 7.35 -16.27 N	74.02 8.70 -7.37 N	94.45 7.83 -35.91 N	79.05 8.68 -9.68 N	88.10 10.51 -1.37 N	107.66 11.59 -15.65 N	83.16 6.23 -35.00 N	76.96 5.79 -31.10 N	74.53 6.55 -18.29 N
ASTORIA GT2____ 23536	111.10 7.53 -44.74 N	73.98 7.43 -1.93 N	71.02 7.19 -0.05 N	73.22 7.28 0.00 N	73.13 7.47 0.00 N	78.85 7.61 0.00 N	82.98 8.06 -4.82 N	75.62 8.22 -5.32 N	75.76 7.33 -16.66 N	84.87 9.37 -11.13 N	84.30 10.05 -7.24 N	92.53 11.62 -2.31 N	80.46 8.51 -11.31 N	76.88 7.90 -16.78 N	75.31 8.44 -11.96 N	73.80 7.35 -16.27 N	74.02 8.70 -7.37 N	94.40 7.78 -35.91 N	78.87 8.50 -9.68 N	87.87 10.28 -1.37 N	107.43 11.35 -15.65 N	83.14 6.21 -35.00 N	76.96 5.79 -31.10 N	74.53 6.55 -18.29 N
ASTORIA GT3____ 23731	111.10 7.53 -44.74 N	73.98 7.43 -1.93 N	71.02 7.19 -0.05 N	73.22 7.28 0.00 N	73.13 7.47 0.00 N	78.85 7.61 0.00 N	82.98 8.06 -4.82 N	75.62 8.22 -5.32 N	75.76 7.33 -16.66 N	84.87 9.37 -11.13 N	84.30 10.05 -7.24 N	92.53 11.62 -2.31 N	80.46 8.51 -11.31 N	76.88 7.90 -16.78 N	75.31 8.44 -11.96 N	73.80 7.35 -16.27 N	74.02 8.70 -7.37 N	94.40 7.78 -35.91 N	78.87 8.50 -9.68 N	87.87 10.28 -1.37 N	107.43 11.35 -15.65 N	83.14 6.21 -35.00 N	76.96 5.79 -31.10 N	74.53 6.55 -18.29 N

ASTORIA_GT4_23727	111.10 7.53 -44.74 N	73.98 7.43 -1.93 N	71.02 7.19 -0.05 N	73.22 7.28 0.00 N	73.13 7.47 0.00 N	78.85 7.61 0.00 N	82.98 8.06 -4.82 N	75.62 8.22 -5.32 N	75.76 7.33 -16.66 N	84.87 9.37 -11.13 N	84.30 10.05 -7.24 N	92.53 11.62 -2.31 N	80.46 8.51 -11.31 N	76.88 7.90 -16.78 N	75.31 8.44 -11.96 N	73.80 7.35 -16.27 N	74.02 8.70 -7.37 N	94.40 7.78 -35.91 N	78.87 8.50 -9.68 N	87.87 10.28 -1.37 N	107.43 11.35 -15.65 N	83.14 6.21 -35.00 N	76.96 5.79 -31.10 N	74.53 6.55 -18.29 N
ASTORIA_GT2_124094	111.10 7.53 -44.74 N	73.98 7.43 -1.93 N	71.02 7.19 -0.05 N	73.22 7.28 0.00 N	73.13 7.47 0.00 N	78.85 7.61 0.00 N	82.98 8.06 -4.82 N	75.62 8.22 -5.32 N	75.76 7.33 -16.66 N	84.87 9.37 -11.13 N	84.30 10.05 -7.24 N	92.53 11.62 -2.31 N	80.46 8.51 -11.31 N	76.88 7.90 -16.78 N	75.31 8.44 -11.96 N	73.80 7.35 -16.27 N	74.02 8.70 -7.37 N	94.40 7.78 -35.91 N	78.87 8.50 -9.68 N	87.87 10.28 -1.37 N	107.43 11.35 -15.65 N	83.14 6.21 -35.00 N	76.96 5.79 -31.10 N	74.53 6.55 -18.29 N
ASTORIA_GT2_224095	111.10 7.53 -44.74 N	73.98 7.43 -1.93 N	71.02 7.19 -0.05 N	73.22 7.28 0.00 N	73.13 7.47 0.00 N	78.85 7.61 0.00 N	82.98 8.06 -4.82 N	75.62 8.22 -5.32 N	75.76 7.33 -16.66 N	84.87 9.37 -11.13 N	84.30 10.05 -7.24 N	92.53 11.62 -2.31 N	80.46 8.51 -11.31 N	76.88 7.90 -16.78 N	75.31 8.44 -11.96 N	73.80 7.35 -16.27 N	74.02 8.70 -7.37 N	94.40 7.78 -35.91 N	78.87 8.50 -9.68 N	87.87 10.28 -1.37 N	107.43 11.35 -15.65 N	83.14 6.21 -35.00 N	76.96 5.79 -31.10 N	74.53 6.55 -18.29 N
ASTORIA_GT2_324096	111.10 7.53 -44.74 N	73.98 7.43 -1.93 N	71.02 7.19 -0.05 N	73.22 7.28 0.00 N	73.13 7.47 0.00 N	78.85 7.61 0.00 N	82.98 8.06 -4.82 N	75.62 8.22 -5.32 N	75.76 7.33 -16.66 N	84.87 9.37 -11.13 N	84.30 10.05 -7.24 N	92.53 11.62 -2.31 N	80.46 8.51 -11.31 N	76.88 7.90 -16.78 N	75.31 8.44 -11.96 N	73.80 7.35 -16.27 N	74.02 8.70 -7.37 N	94.40 7.78 -35.91 N	78.87 8.50 -9.68 N	87.87 10.28 -1.37 N	107.43 11.35 -15.65 N	83.14 6.21 -35.00 N	76.96 5.79 -31.10 N	74.53 6.55 -18.29 N
ASTORIA_GT2_424097	111.10 7.53 -44.74 N	73.98 7.43 -1.93 N	71.02 7.19 -0.05 N	73.22 7.28 0.00 N	73.13 7.47 0.00 N	78.85 7.61 0.00 N	82.98 8.06 -4.82 N	75.62 8.22 -5.32 N	75.76 7.33 -16.66 N	84.87 9.37 -11.13 N	84.30 10.05 -7.24 N	92.53 11.62 -2.31 N	80.46 8.51 -11.31 N	76.88 7.90 -16.78 N	75.31 8.44 -11.96 N	73.80 7.35 -16.27 N	74.02 8.70 -7.37 N	94.40 7.78 -35.91 N	78.87 8.50 -9.68 N	87.87 10.28 -1.37 N	107.43 11.35 -15.65 N	83.14 6.21 -35.00 N	76.96 5.79 -31.10 N	74.53 6.55 -18.29 N
ASTORIA_GT3_124098	111.10 7.53 -44.74 N	73.98 7.43 -1.93 N	71.02 7.19 -0.05 N	73.22 7.28 0.00 N	73.13 7.47 0.00 N	78.85 7.61 0.00 N	82.98 8.06 -4.82 N	75.62 8.22 -5.32 N	75.76 7.33 -16.66 N	84.87 9.37 -11.13 N	84.30 10.05 -7.24 N	92.53 11.62 -2.31 N	80.46 8.51 -11.31 N	76.88 7.90 -16.78 N	75.31 8.44 -11.96 N	73.80 7.35 -16.27 N	74.02 8.70 -7.37 N	94.40 7.78 -35.91 N	78.87 8.50 -9.68 N	87.87 10.28 -1.37 N	107.43 11.35 -15.65 N	83.14 6.21 -35.00 N	76.96 5.79 -31.10 N	74.53 6.55 -18.29 N
ASTORIA_GT3_224099	111.10 7.53 -44.74 N	73.98 7.43 -1.93 N	71.02 7.19 -0.05 N	73.22 7.28 0.00 N	73.13 7.47 0.00 N	78.85 7.61 0.00 N	82.98 8.06 -4.82 N	75.62 8.22 -5.32 N	75.76 7.33 -16.66 N	84.87 9.37 -11.13 N	84.30 10.05 -7.24 N	92.53 11.62 -2.31 N	80.46 8.51 -11.31 N	76.88 7.90 -16.78 N	75.31 8.44 -11.96 N	73.80 7.35 -16.27 N	74.02 8.70 -7.37 N	94.40 7.78 -35.91 N	78.87 8.50 -9.68 N	87.87 10.28 -1.37 N	107.43 11.35 -15.65 N	83.14 6.21 -35.00 N	76.96 5.79 -31.10 N	74.53 6.55 -18.29 N
ASTORIA_GT3_324100	111.10 7.53 -44.74 N	73.98 7.43 -1.93 N	71.02 7.19 -0.05 N	73.22 7.28 0.00 N	73.13 7.47 0.00 N	78.85 7.61 0.00 N	82.98 8.06 -4.82 N	75.62 8.22 -5.32 N	75.76 7.33 -16.66 N	84.87 9.37 -11.13 N	84.30 10.05 -7.24 N	92.53 11.62 -2.31 N	80.46 8.51 -11.31 N	76.88 7.90 -16.78 N	75.31 8.44 -11.96 N	73.80 7.35 -16.27 N	74.02 8.70 -7.37 N	94.40 7.78 -35.91 N	78.87 8.50 -9.68 N	87.87 10.28 -1.37 N	107.43 11.35 -15.65 N	83.14 6.21 -35.00 N	76.96 5.79 -31.10 N	74.53 6.55 -18.29 N
ASTORIA_GT3_424101	111.10 7.53 -44.74 N	73.98 7.43 -1.93 N	71.02 7.19 -0.05 N	73.22 7.28 0.00 N	73.13 7.47 0.00 N	78.85 7.61 0.00 N	82.98 8.06 -4.82 N	75.62 8.22 -5.32 N	75.76 7.33 -16.66 N	84.87 9.37 -11.13 N	84.30 10.05 -7.24 N	92.53 11.62 -2.31 N	80.46 8.51 -11.31 N	76.88 7.90 -16.78 N	75.31 8.44 -11.96 N	73.80 7.35 -16.27 N	74.02 8.70 -7.37 N	94.40 7.78 -35.91 N	78.87 8.50 -9.68 N	87.87 10.28 -1.37 N	107.43 11.35 -15.65 N	83.14 6.21 -35.00 N	76.96 5.79 -31.10 N	74.53 6.55 -18.29 N
ASTORIA_GT4_124102	111.10 7.53 -44.74 N	73.98 7.43 -1.93 N	71.02 7.19 -0.05 N	73.22 7.28 0.00 N	73.13 7.47 0.00 N	78.85 7.61 0.00 N	82.98 8.06 -4.82 N	75.62 8.22 -5.32 N	75.76 7.33 -16.66 N	84.87 9.37 -11.13 N	84.30 10.05 -7.24 N	92.53 11.62 -2.31 N	80.46 8.51 -11.31 N	76.88 7.90 -16.78 N	75.31 8.44 -11.96 N	73.80 7.35 -16.27 N	74.02 8.70 -7.37 N	94.40 7.78 -35.91 N	78.87 8.50 -9.68 N	87.87 10.28 -1.37 N	107.43 11.35 -15.65 N	83.14 6.21 -35.00 N	76.96 5.79 -31.10 N	74.53 6.55 -18.29 N
ASTORIA_GT4_224103	111.10 7.53 -44.74 N	73.98 7.43 -1.93 N	71.02 7.19 -0.05 N	73.22 7.28 0.00 N	73.13 7.47 0.00 N	78.85 7.61 0.00 N	82.98 8.06 -4.82 N	75.62 8.22 -5.32 N	75.76 7.33 -16.66 N	84.87 9.37 -11.13 N	84.30 10.05 -7.24 N	92.53 11.62 -2.31 N	80.46 8.51 -11.31 N	76.88 7.90 -16.78 N	75.31 8.44 -11.96 N	73.80 7.35 -16.27 N	74.02 8.70 -7.37 N	94.40 7.78 -35.91 N	78.87 8.50 -9.68 N	87.87 10.28 -1.37 N	107.43 11.35 -15.65 N	83.14 6.21 -35.00 N	76.96 5.79 -31.10 N	74.53 6.55 -18.29 N
ASTORIA_GT4_324104	111.10 7.53 -44.74 N	73.98 7.43 -1.93 N	71.02 7.19 -0.05 N	73.22 7.28 0.00 N	73.13 7.47 0.00 N	78.85 7.61 0.00 N	82.98 8.06 -4.82 N	75.62 8.22 -5.32 N	75.76 7.33 -16.66 N	84.87 9.37 -11.13 N	84.30 10.05 -7.24 N	92.53 11.62 -2.31 N	80.46 8.51 -11.31 N	76.88 7.90 -16.78 N	75.31 8.44 -11.96 N	73.80 7.35 -16.27 N	74.02 8.70 -7.37 N	94.40 7.78 -35.91 N	78.87 8.50 -9.68 N	87.87 10.28 -1.37 N	107.43 11.35 -15.65 N	83.14 6.21 -35.00 N	76.96 5.79 -31.10 N	74.53 6.55 -18.29 N
ASTORIA_GT4_424105	111.10 7.53 -44.74 N	73.98 7.43 -1.93 N	71.02 7.19 -0.05 N	73.22 7.28 0.00 N	73.13 7.47 0.00 N	78.85 7.61 0.00 N	82.98 8.06 -4.82 N	75.62 8.22 -5.32 N	75.76 7.33 -16.66 N	84.87 9.37 -11.13 N	84.30 10.05 -7.24 N	92.53 11.62 -2.31 N	80.46 8.51 -11.31 N	76.88 7.90 -16.78 N	75.31 8.44 -11.96 N	73.80 7.35 -16.27 N	74.02 8.70 -7.37 N	94.40 7.78 -35.91 N	78.87 8.50 -9.68 N	87.87 10.28 -1.37 N	107.43 11.35 -15.65 N	83.14 6.21 -35.00 N	76.96 5.79 -31.10 N	74.53 6.55 -18.29 N

ASTORIA_GT_1 23523	107.00 5.87 -42.30 N	80.64 5.74 -10.28 N	76.19 5.57 -6.83 N	80.93 5.64 -9.34 N	75.83 5.82 -4.35 N	77.08 5.79 -0.05 N	80.96 6.24 -4.63 N	73.97 6.57 -5.32 N	74.57 5.83 -16.97 N	84.04 7.39 -12.29 N	83.32 7.95 -8.37 N	90.22 9.30 -2.31 N	78.61 6.66 -11.31 N	75.83 6.21 -17.42 N	75.70 6.67 -14.11 N	80.72 5.83 -24.72 N	76.89 7.00 -11.94 N	92.90 6.28 -35.91 N	77.49 7.08 -9.73 N	86.67 8.60 -1.84 N	105.51 9.44 -15.65 N	81.87 4.94 -35.00 N	75.78 4.61 -31.10 N	75.61 5.21 -20.70 N
ASTORIA_GT_10 24110	107.00 5.87 -42.30 N	80.64 5.74 -10.28 N	76.19 5.57 -6.83 N	80.93 5.64 -9.34 N	75.83 5.82 -4.35 N	77.08 5.79 -0.05 N	80.96 6.24 -4.63 N	73.97 6.57 -5.32 N	74.57 5.83 -16.97 N	84.04 7.39 -12.29 N	83.32 7.95 -8.37 N	90.22 9.30 -2.31 N	78.61 6.66 -11.31 N	75.83 6.21 -17.42 N	75.70 6.67 -14.11 N	80.72 5.83 -24.72 N	76.89 7.00 -11.94 N	92.90 6.28 -35.91 N	77.49 7.08 -9.73 N	86.67 8.60 -1.84 N	105.51 9.44 -15.65 N	81.87 4.94 -35.00 N	75.78 4.61 -31.10 N	75.61 5.21 -20.70 N
ASTORIA_GT_11 24225	107.00 5.87 -42.30 N	80.64 5.74 -10.28 N	76.19 5.57 -6.83 N	80.93 5.64 -9.34 N	75.83 5.82 -4.35 N	77.08 5.79 -0.05 N	80.96 6.24 -4.63 N	73.97 6.57 -5.32 N	74.57 5.83 -16.97 N	84.04 7.39 -12.29 N	83.32 7.95 -8.37 N	90.22 9.30 -2.31 N	78.61 6.66 -11.31 N	75.83 6.21 -17.42 N	75.70 6.67 -14.11 N	80.72 5.83 -24.72 N	76.89 7.00 -11.94 N	92.90 6.28 -35.91 N	77.49 7.08 -9.73 N	86.67 8.60 -1.84 N	105.51 9.44 -15.65 N	81.87 4.94 -35.00 N	75.78 4.61 -31.10 N	75.61 5.21 -20.70 N
ASTORIA_GT_12 24226	107.00 5.87 -42.30 N	80.64 5.74 -10.28 N	76.19 5.57 -6.83 N	80.93 5.64 -9.34 N	75.83 5.82 -4.35 N	77.08 5.79 -0.05 N	80.96 6.24 -4.63 N	73.97 6.57 -5.32 N	74.57 5.83 -16.97 N	84.04 7.39 -12.29 N	83.32 7.95 -8.37 N	90.22 9.30 -2.31 N	78.61 6.66 -11.31 N	75.83 6.21 -17.42 N	75.70 6.67 -14.11 N	80.72 5.83 -24.72 N	76.89 7.00 -11.94 N	92.90 6.28 -35.91 N	77.49 7.08 -9.73 N	86.67 8.60 -1.84 N	105.51 9.44 -15.65 N	81.87 4.94 -35.00 N	75.78 4.61 -31.10 N	75.61 5.21 -20.70 N
ASTORIA_GT_13 24227	107.00 5.87 -42.30 N	80.64 5.74 -10.28 N	76.19 5.57 -6.83 N	80.93 5.64 -9.34 N	75.83 5.82 -4.35 N	77.08 5.79 -0.05 N	80.96 6.24 -4.63 N	73.97 6.57 -5.32 N	74.57 5.83 -16.97 N	84.04 7.39 -12.29 N	83.32 7.95 -8.37 N	90.22 9.30 -2.31 N	78.61 6.66 -11.31 N	75.83 6.21 -17.42 N	75.70 6.67 -14.11 N	80.72 5.83 -24.72 N	76.89 7.00 -11.94 N	92.90 6.28 -35.91 N	77.49 7.08 -9.73 N	86.67 8.60 -1.84 N	105.51 9.44 -15.65 N	81.87 4.94 -35.00 N	75.78 4.61 -31.10 N	75.61 5.21 -20.70 N
ASTORIA_GT_5 24106	111.10 7.53 -44.74 N	73.98 7.43 -1.93 N	71.02 7.19 -0.05 N	73.22 7.28 0.00 N	73.13 7.48 0.00 N	78.85 7.61 0.00 N	82.98 8.07 -4.82 N	75.62 8.23 -5.32 N	75.76 7.33 -16.66 N	84.87 9.37 -11.13 N	84.30 10.06 -7.24 N	92.63 11.71 -2.31 N	80.50 8.55 -11.31 N	76.88 7.90 -16.78 N	75.32 8.44 -11.96 N	73.80 7.35 -16.27 N	74.02 8.70 -7.37 N	94.45 7.83 -35.91 N	79.05 8.68 -9.68 N	88.10 10.51 -1.37 N	107.66 11.59 -15.65 N	83.16 6.23 -35.00 N	76.96 5.79 -31.10 N	74.53 6.55 -18.29 N
ASTORIA_GT_7 24107	111.10 7.53 -44.74 N	73.98 7.43 -1.93 N	71.02 7.19 -0.05 N	73.22 7.28 0.00 N	73.13 7.48 0.00 N	78.85 7.61 0.00 N	82.98 8.07 -4.82 N	75.62 8.23 -5.32 N	75.76 7.33 -16.66 N	84.87 9.37 -11.13 N	84.30 10.06 -7.24 N	92.63 11.71 -2.31 N	80.50 8.55 -11.31 N	76.88 7.90 -16.78 N	75.32 8.44 -11.96 N	73.80 7.35 -16.27 N	74.02 8.70 -7.37 N	94.45 7.83 -35.91 N	79.05 8.68 -9.68 N	88.10 10.51 -1.37 N	107.66 11.59 -15.65 N	83.16 6.23 -35.00 N	76.96 5.79 -31.10 N	74.53 6.55 -18.29 N
ASTORIA_GT_8 24108	111.10 7.53 -44.74 N	73.98 7.43 -1.93 N	71.02 7.19 -0.05 N	73.22 7.28 0.00 N	73.13 7.48 0.00 N	78.85 7.61 0.00 N	82.98 8.07 -4.82 N	75.62 8.23 -5.32 N	75.76 7.33 -16.66 N	84.87 9.37 -11.13 N	84.30 10.06 -7.24 N	92.63 11.71 -2.31 N	80.50 8.55 -11.31 N	76.88 7.90 -16.78 N	75.32 8.44 -11.96 N	73.80 7.35 -16.27 N	74.02 8.70 -7.37 N	94.45 7.83 -35.91 N	79.05 8.68 -9.68 N	88.10 10.51 -1.37 N	107.66 11.59 -15.65 N	83.16 6.23 -35.00 N	76.96 5.79 -31.10 N	74.53 6.55 -18.29 N
ASTORIA_GT_9 24109	66.41 7.53 -0.05 N	72.06 7.43 0.00 N	70.97 7.19 0.00 N	73.22 7.28 0.00 N	73.13 7.48 0.00 N	78.85 7.61 0.00 N	78.16 8.07 0.00 N	71.40 8.23 -1.10 N	62.05 7.33 -2.95 N	73.75 9.37 -0.01 N	77.06 10.06 0.00 N	90.80 11.71 -0.48 N	69.62 8.55 -0.43 N	60.55 7.90 -0.44 N	63.86 8.44 -0.50 N	57.53 7.35 0.00 N	67.48 8.70 -0.83 N	62.82 7.83 -4.27 N	69.37 8.68 0.00 N	86.74 10.51 0.00 N	92.32 11.59 -0.30 N	51.85 6.23 -3.69 N	45.86 5.79 0.00 N	56.48 6.55 -0.23 N
ASTORIA___2 24149	111.43 7.86 -44.74 N	74.33 7.77 -1.93 N	71.34 7.51 -0.05 N	73.55 7.61 0.00 N	73.45 7.80 0.00 N	79.21 7.97 0.00 N	83.34 8.42 -4.82 N	75.94 8.55 -5.32 N	76.05 7.62 -16.66 N	85.24 9.74 -11.13 N	84.69 10.45 -7.24 N	93.08 12.16 -2.31 N	80.86 8.90 -11.31 N	77.18 8.21 -16.78 N	75.63 8.76 -11.96 N	74.08 7.63 -16.27 N	74.34 9.02 -7.37 N	94.72 8.10 -35.91 N	79.39 9.02 -9.68 N	88.51 10.92 -1.37 N	108.09 12.02 -15.65 N	83.40 6.47 -35.00 N	77.18 6.01 -31.10 N	74.80 6.81 -18.29 N
ASTORIA___3 23516	106.77 5.64 -42.30 N	80.41 5.51 -10.28 N	75.95 5.33 -6.83 N	80.68 5.39 -9.34 N	75.58 5.57 -4.35 N	76.79 5.50 -0.05 N	80.64 5.91 -4.63 N	73.70 6.30 -5.32 N	74.36 5.62 -16.97 N	83.81 7.16 -12.29 N	83.07 7.70 -8.37 N	89.89 8.98 -2.31 N	78.35 6.39 -11.31 N	75.61 5.99 -17.42 N	75.47 6.45 -14.11 N	80.52 5.62 -24.72 N	76.67 6.78 -11.94 N	92.67 6.05 -35.91 N	77.19 6.78 -9.73 N	86.40 8.33 -1.84 N	105.21 9.14 -15.65 N	81.72 4.79 -35.00 N	75.66 4.49 -31.10 N	75.47 5.07 -20.70 N
ASTORIA___4 23517	108.35 7.23 -42.30 N	82.02 7.11 -10.28 N	77.49 6.88 -6.83 N	82.26 6.97 -9.34 N	77.17 7.16 -4.35 N	78.57 7.28 -0.05 N	82.45 7.73 -4.63 N	75.31 7.92 -5.32 N	75.79 7.05 -16.97 N	85.65 9.00 -12.29 N	85.03 9.66 -8.37 N	92.18 11.26 -2.31 N	80.15 8.20 -11.31 N	77.21 7.59 -17.42 N	77.14 8.12 -14.11 N	81.96 7.06 -24.72 N	78.26 8.36 -11.94 N	94.13 7.51 -35.91 N	78.78 8.37 -9.73 N	88.19 10.13 -1.84 N	107.25 11.18 -15.65 N	82.92 5.99 -35.00 N	76.74 5.57 -31.10 N	76.70 6.29 -20.70 N
ASTORIA___5 23518	109.17 5.60 -44.74 N	72.05 5.50 -1.93 N	69.25 5.42 -0.05 N	71.45 5.51 0.00 N	71.30 5.65 0.00 N	76.78 5.54 0.00 N	80.87 5.95 -4.82 N	73.75 6.35 -5.32 N	74.06 5.63 -16.66 N	82.61 7.11 -11.13 N	81.87 7.62 -7.24 N	89.76 8.84 -2.31 N	78.24 6.29 -11.31 N	74.88 5.90 -16.78 N	73.22 6.35 -11.96 N	72.02 5.57 -16.27 N	72.11 6.78 -7.37 N	92.70 6.08 -35.91 N	77.15 6.78 -9.68 N	85.82 8.23 -1.37 N	105.08 9.01 -35.00 N	81.62 4.70 -35.00 N	75.55 4.38 -31.10 N	72.91 4.93 -18.29 N

ASTRIA 10-13____ 23663	107.00 5.87 -42.30 N	80.64 5.74 -10.28 N	76.19 5.57 -6.83 N	80.93 5.64 -9.34 N	75.83 5.82 -4.35 N	77.08 5.79 -0.05 N	80.96 6.24 -4.63 N	73.97 6.57 -5.32 N	74.57 5.83 -16.97 N	84.04 7.39 -12.29 N	83.32 7.95 -8.37 N	90.22 9.30 -2.31 N	78.61 6.66 -11.31 N	75.83 6.21 -17.42 N	75.70 6.67 -14.11 N	80.72 5.83 -24.72 N	76.89 7.00 -11.94 N	92.90 6.28 -35.91 N	77.49 7.08 -9.73 N	86.67 8.60 -1.84 N	105.51 9.44 -15.65 N	81.87 4.94 -35.00 N	75.78 4.61 -31.10 N	75.61 5.21 -20.70 N
ATHENS_STG_1 23668	63.76 4.64 -0.29 N	70.13 5.50 0.00 N	69.34 5.56 0.00 N	71.70 5.76 0.00 N	71.10 5.45 0.00 N	77.65 6.42 0.00 N	75.80 5.70 0.00 N	72.33 4.37 -5.89 N	71.61 4.09 -15.74 N	69.61 5.18 -0.07 N	72.29 5.28 0.00 N	87.55 6.40 -2.55 N	67.91 4.98 -2.29 N	58.79 4.22 -2.37 N	61.90 4.33 -2.65 N	54.46 4.28 0.00 N	67.22 4.80 -4.47 N	78.11 4.28 -23.11 N	65.48 4.79 0.00 N	82.84 6.61 0.00 N	88.58 6.54 -1.61 N	65.04 3.43 -19.68 N	43.08 3.01 0.00 N	55.23 4.28 -1.25 N
ATHENS_STG_2 23670	63.76 4.64 -0.29 N	70.13 5.50 0.00 N	69.34 5.56 0.00 N	71.70 5.76 0.00 N	71.10 5.45 0.00 N	77.65 6.42 0.00 N	75.80 5.70 0.00 N	72.33 4.37 -5.89 N	71.61 4.09 -15.74 N	69.61 5.18 -0.07 N	72.29 5.28 0.00 N	87.55 6.40 -2.55 N	67.91 4.98 -2.29 N	58.79 4.22 -2.37 N	61.90 4.33 -2.65 N	54.46 4.28 0.00 N	67.22 4.80 -4.47 N	78.11 4.28 -23.11 N	65.48 4.79 0.00 N	82.84 6.61 0.00 N	88.58 6.54 -1.61 N	65.04 3.43 -19.68 N	43.08 3.01 0.00 N	55.23 4.28 -1.25 N
ATHENS_STG_3 23677	63.76 4.64 -0.29 N	70.13 5.50 0.00 N	69.34 5.56 0.00 N	71.70 5.76 0.00 N	71.10 5.45 0.00 N	77.65 6.42 0.00 N	75.80 5.70 0.00 N	72.33 4.37 -5.89 N	71.61 4.09 -15.74 N	69.61 5.18 -0.07 N	72.29 5.28 0.00 N	87.55 6.40 -2.55 N	67.91 4.98 -2.29 N	58.79 4.22 -2.37 N	61.90 4.33 -2.65 N	54.46 4.28 0.00 N	67.22 4.80 -4.47 N	78.11 4.28 -23.11 N	65.48 4.79 0.00 N	82.84 6.61 0.00 N	88.58 6.54 -1.61 N	65.04 3.43 -19.68 N	43.08 3.01 0.00 N	55.23 4.28 -1.25 N
BARRETT 1-8____GRP4 24034	65.79 6.20 -0.77 N	70.57 5.94 0.00 N	69.34 5.56 0.00 N	71.63 5.69 0.00 N	71.55 5.89 0.00 N	77.11 5.87 0.00 N	76.51 6.41 0.00 N	74.10 6.70 -5.33 N	71.73 5.72 -14.24 N	71.58 7.16 -0.06 N	75.34 7.67 -0.67 N	89.71 8.79 -2.31 N	70.53 6.38 -3.50 N	65.38 6.07 -7.11 N	65.39 6.67 -3.81 N	65.29 5.82 -9.28 N	76.16 6.91 -11.30 N	128.72 6.06 -71.94 N	167.84 6.75 -100.40 N	169.97 8.06 -85.69 N	155.83 8.78 -66.63 N	68.83 4.75 -22.15 N	64.45 4.70 -19.69 N	63.45 5.50 -8.25 N
BARRETT 9-12____GRP3 24033	65.79 6.20 -0.77 N	70.57 5.94 0.00 N	69.34 5.56 0.00 N	71.63 5.69 0.00 N	71.55 5.89 0.00 N	77.11 5.87 0.00 N	76.51 6.41 0.00 N	74.10 6.70 -5.33 N	71.73 5.72 -14.24 N	71.58 7.16 -0.06 N	75.34 7.67 -0.67 N	89.71 8.79 -2.31 N	70.53 6.38 -3.50 N	65.38 6.07 -7.11 N	65.39 6.67 -3.81 N	65.29 5.82 -9.28 N	76.16 6.91 -11.30 N	128.72 6.06 -71.94 N	167.84 6.75 -100.40 N	169.97 8.06 -85.69 N	155.83 8.78 -66.63 N	68.83 4.75 -22.15 N	64.45 4.70 -19.69 N	63.45 5.50 -8.25 N
BARRETT_IC_1 23704	65.79 6.20 -0.77 N	70.57 5.94 0.00 N	69.34 5.56 0.00 N	71.63 5.69 0.00 N	71.55 5.89 0.00 N	77.11 5.87 0.00 N	76.51 6.41 0.00 N	74.10 6.70 -5.33 N	71.73 5.72 -14.24 N	71.58 7.16 -0.06 N	75.34 7.67 -0.67 N	89.71 8.79 -2.31 N	70.53 6.38 -3.50 N	65.38 6.07 -7.11 N	65.39 6.67 -3.81 N	65.29 5.82 -9.28 N	76.16 6.91 -11.30 N	128.72 6.06 -71.94 N	167.84 6.75 -100.40 N	169.97 8.06 -85.69 N	155.83 8.78 -66.63 N	68.83 4.75 -22.15 N	64.45 4.70 -19.69 N	63.45 5.50 -8.25 N
BARRETT_IC_10 23701	65.79 6.20 -0.77 N	70.57 5.94 0.00 N	69.34 5.56 0.00 N	71.63 5.69 0.00 N	71.55 5.89 0.00 N	77.11 5.87 0.00 N	76.51 6.41 0.00 N	74.10 6.70 -5.33 N	71.73 5.72 -14.24 N	71.58 7.16 -0.06 N	75.34 7.67 -0.67 N	89.71 8.79 -2.31 N	70.53 6.38 -3.50 N	65.38 6.07 -7.11 N	65.39 6.67 -3.81 N	65.29 5.82 -9.28 N	76.16 6.91 -11.30 N	128.72 6.06 -71.94 N	167.84 6.75 -100.40 N	169.97 8.06 -85.69 N	155.83 8.78 -66.63 N	68.83 4.75 -22.15 N	64.45 4.70 -19.69 N	63.45 5.50 -8.25 N
BARRETT_IC_11 23702	65.79 6.20 -0.77 N	70.57 5.94 0.00 N	69.34 5.56 0.00 N	71.63 5.69 0.00 N	71.55 5.89 0.00 N	77.11 5.87 0.00 N	76.51 6.41 0.00 N	74.10 6.70 -5.33 N	71.73 5.72 -14.24 N	71.58 7.16 -0.06 N	75.34 7.67 -0.67 N	89.71 8.79 -2.31 N	70.53 6.38 -3.50 N	65.38 6.07 -7.11 N	65.39 6.67 -3.81 N	65.29 5.82 -9.28 N	76.16 6.91 -11.30 N	128.72 6.06 -71.94 N	167.84 6.75 -100.40 N	169.97 8.06 -85.69 N	155.83 8.78 -66.63 N	68.83 4.75 -22.15 N	64.45 4.70 -19.69 N	63.45 5.50 -8.25 N
BARRETT_IC_12 23703	65.79 6.20 -0.77 N	70.57 5.94 0.00 N	69.34 5.56 0.00 N	71.63 5.69 0.00 N	71.55 5.89 0.00 N	77.11 5.87 0.00 N	76.51 6.41 0.00 N	74.10 6.70 -5.33 N	71.73 5.72 -14.24 N	71.58 7.16 -0.06 N	75.34 7.67 -0.67 N	89.71 8.79 -2.31 N	70.53 6.38 -3.50 N	65.38 6.07 -7.11 N	65.39 6.67 -3.81 N	65.29 5.82 -9.28 N	76.16 6.91 -11.30 N	128.72 6.06 -71.94 N	167.84 6.75 -100.40 N	169.97 8.06 -85.69 N	155.83 8.78 -66.63 N	68.83 4.75 -22.15 N	64.45 4.70 -19.69 N	63.45 5.50 -8.25 N
BARRETT_IC_2 23705	65.79 6.20 -0.77 N	70.57 5.94 0.00 N	69.34 5.56 0.00 N	71.63 5.69 0.00 N	71.55 5.89 0.00 N	77.11 5.87 0.00 N	76.51 6.41 0.00 N	74.10 6.70 -5.33 N	71.73 5.72 -14.24 N	71.58 7.16 -0.06 N	75.34 7.67 -0.67 N	89.71 8.79 -2.31 N	70.53 6.38 -3.50 N	65.38 6.07 -7.11 N	65.39 6.67 -3.81 N	65.29 5.82 -9.28 N	76.16 6.91 -11.30 N	128.72 6.06 -71.94 N	167.84 6.75 -100.40 N	169.97 8.06 -85.69 N	155.83 8.78 -66.63 N	68.83 4.75 -22.15 N	64.45 4.70 -19.69 N	63.45 5.50 -8.25 N
BARRETT_IC_3 23706	65.79 6.20 -0.77 N	70.57 5.94 0.00 N	69.34 5.56 0.00 N	71.63 5.69 0.00 N	71.55 5.89 0.00 N	77.11 5.87 0.00 N	76.51 6.41 0.00 N	74.10 6.70 -5.33 N	71.73 5.72 -14.24 N	71.58 7.16 -0.06 N	75.34 7.67 -0.67 N	89.71 8.79 -2.31 N	70.53 6.38 -3.50 N	65.38 6.07 -7.11 N	65.39 6.67 -3.81 N	65.29 5.82 -9.28 N	76.16 6.91 -11.30 N	128.72 6.06 -71.94 N	167.84 6.75 -100.40 N	169.97 8.06 -85.69 N	155.83 8.78 -66.63 N	68.83 4.75 -22.15 N	64.45 4.70 -19.69 N	63.45 5.50 -8.25 N
BARRETT_IC_4 23707	65.79 6.20 -0.77 N	70.57 5.94 0.00 N	69.34 5.56 0.00 N	71.63 5.69 0.00 N	71.55 5.89 0.00 N	77.11 5.87 0.00 N	76.51 6.41 0.00 N	74.10 6.70 -5.33 N	71.73 5.72 -14.24 N	71.58 7.16 -0.06 N	75.34 7.67 -0.67 N	89.71 8.79 -2.31 N	70.53 6.38 -3.50 N	65.38 6.07 -7.11 N	65.39 6.67 -3.81 N	65.29 5.82 -9.28 N	76.16 6.91 -11.30 N	128.72 6.06 -71.94 N	167.84 6.75 -100.40 N	169.97 8.06 -85.69 N	155.83 8.78 -66.63 N	68.83 4.75 -22.15 N	64.45 4.70 -19.69 N	63.45 5.50 -8.25 N

BARRETT_IC_5 23708	65.79 6.20 -0.77 N	70.57 5.94 0.00 N	69.34 5.56 0.00 N	71.63 5.69 0.00 N	71.55 5.89 0.00 N	77.11 5.87 0.00 N	76.51 6.41 0.00 N	74.10 6.70 -5.33 N	71.73 5.72 -14.24 N	71.58 7.16 -0.06 N	75.34 7.67 -0.67 N	89.71 8.79 -2.31 N	70.53 6.38 -3.50 N	65.38 6.07 -7.11 N	65.39 6.67 -3.81 N	65.29 5.82 -9.28 N	76.16 6.91 -11.30 N	128.72 6.06 -71.94 N	167.84 6.75 -100.40 N	169.97 8.06 -85.69 N	155.83 8.78 -66.63 N	68.83 4.75 -22.15 N	64.45 4.70 -19.69 N	63.45 5.50 -8.25 N
BARRETT_IC_6 23709	65.79 6.20 -0.77 N	70.57 5.94 0.00 N	69.34 5.56 0.00 N	71.63 5.69 0.00 N	71.55 5.89 0.00 N	77.11 5.87 0.00 N	76.51 6.41 0.00 N	74.10 6.70 -5.33 N	71.73 5.72 -14.24 N	71.58 7.16 -0.06 N	75.34 7.67 -0.67 N	89.71 8.79 -2.31 N	70.53 6.38 -3.50 N	65.38 6.07 -7.11 N	65.39 6.67 -3.81 N	65.29 5.82 -9.28 N	76.16 6.91 -11.30 N	128.72 6.06 -71.94 N	167.84 6.75 -100.40 N	169.97 8.06 -85.69 N	155.83 8.78 -66.63 N	68.83 4.75 -22.15 N	64.45 4.70 -19.69 N	63.45 5.50 -8.25 N
BARRETT_IC_7 23710	65.79 6.20 -0.77 N	70.57 5.94 0.00 N	69.34 5.56 0.00 N	71.63 5.69 0.00 N	71.55 5.89 0.00 N	77.11 5.87 0.00 N	76.51 6.41 0.00 N	74.10 6.70 -5.33 N	71.73 5.72 -14.24 N	71.58 7.16 -0.06 N	75.34 7.67 -0.67 N	89.71 8.79 -2.31 N	70.53 6.38 -3.50 N	65.38 6.07 -7.11 N	65.39 6.67 -3.81 N	65.29 5.82 -9.28 N	76.16 6.91 -11.30 N	128.72 6.06 -71.94 N	167.84 6.75 -100.40 N	169.97 8.06 -85.69 N	155.83 8.78 -66.63 N	68.83 4.75 -22.15 N	64.45 4.70 -19.69 N	63.45 5.50 -8.25 N
BARRETT_IC_8 23711	65.79 6.20 -0.77 N	70.57 5.94 0.00 N	69.34 5.56 0.00 N	71.63 5.69 0.00 N	71.55 5.89 0.00 N	77.11 5.87 0.00 N	76.51 6.41 0.00 N	74.10 6.70 -5.33 N	71.73 5.72 -14.24 N	71.58 7.16 -0.06 N	75.34 7.67 -0.67 N	89.71 8.79 -2.31 N	70.53 6.38 -3.50 N	65.38 6.07 -7.11 N	65.39 6.67 -3.81 N	65.29 5.82 -9.28 N	76.16 6.91 -11.30 N	128.72 6.06 -71.94 N	167.84 6.75 -100.40 N	169.97 8.06 -85.69 N	155.83 8.78 -66.63 N	68.83 4.75 -22.15 N	64.45 4.70 -19.69 N	63.45 5.50 -8.25 N
BARRETT_IC_9 23700	65.79 6.20 -0.77 N	70.57 5.94 0.00 N	69.34 5.56 0.00 N	71.63 5.69 0.00 N	71.55 5.89 0.00 N	77.11 5.87 0.00 N	76.51 6.41 0.00 N	74.10 6.70 -5.33 N	71.73 5.72 -14.24 N	71.58 7.16 -0.06 N	75.34 7.67 -0.67 N	89.71 8.79 -2.31 N	70.53 6.38 -3.50 N	65.38 6.07 -7.11 N	65.39 6.67 -3.81 N	65.29 5.82 -9.28 N	76.16 6.91 -11.30 N	128.72 6.06 -71.94 N	167.84 6.75 -100.40 N	169.97 8.06 -85.69 N	155.83 8.78 -66.63 N	68.83 4.75 -22.15 N	64.45 4.70 -19.69 N	63.45 5.50 -8.25 N
BARRETT___1 23545	65.78 6.19 -0.77 N	70.55 5.92 0.00 N	69.33 5.55 0.00 N	71.61 5.67 0.00 N	71.53 5.87 0.00 N	77.09 5.85 0.00 N	76.49 6.40 0.00 N	74.08 6.68 -5.33 N	71.71 5.70 -14.24 N	71.56 7.14 -0.06 N	75.32 7.64 -0.67 N	89.68 8.76 -2.31 N	70.50 6.36 -3.50 N	65.36 6.05 -7.11 N	65.37 6.65 -3.81 N	65.27 5.81 -9.28 N	76.15 6.89 -11.30 N	128.70 6.04 -71.94 N	167.82 6.73 -100.40 N	169.94 8.03 -85.69 N	155.81 8.75 -66.63 N	68.81 4.73 -22.15 N	64.44 4.68 -19.69 N	63.43 5.48 -8.25 N
BARRETT___2 23546	65.56 5.97 -0.77 N	70.30 5.67 0.00 N	69.06 5.28 0.00 N	71.41 5.47 0.00 N	71.37 5.71 0.00 N	76.82 5.59 0.00 N	76.14 6.04 0.00 N	73.77 6.37 -5.33 N	71.38 5.37 -14.24 N	71.13 6.71 -0.06 N	74.84 7.17 -0.67 N	89.12 8.21 -2.31 N	70.12 5.97 -3.50 N	65.14 5.83 -7.11 N	65.23 6.51 -3.81 N	65.16 5.70 -9.28 N	76.02 6.76 -11.30 N	128.55 5.89 -71.94 N	167.56 6.48 -100.40 N	169.60 7.68 -85.69 N	155.42 8.36 -66.63 N	68.61 4.53 -22.15 N	64.30 4.54 -19.69 N	63.33 5.39 -8.25 N
BEAVER RIVER___HYD 24048	59.73 0.90 0.00 N	65.72 1.10 0.00 N	64.60 0.81 0.00 N	66.76 0.82 0.00 N	66.16 0.50 0.00 N	72.56 1.32 0.00 N	70.63 0.54 0.00 N	61.83 -0.33 -0.08 N	51.76 -0.24 -0.22 N	64.10 -0.26 0.00 N	66.75 -0.26 0.00 N	78.37 -0.28 -0.04 N	60.56 -0.12 -0.03 N	51.93 -0.30 -0.03 N	54.61 -0.35 -0.04 N	50.61 0.43 0.00 N	57.96 -0.07 -0.07 N	50.83 -0.25 -0.36 N	60.03 -0.65 0.00 N	76.31 0.09 0.00 N	79.54 -0.91 -0.02 N	41.70 -0.51 -0.28 N	39.53 -0.53 0.00 N	49.69 -0.02 -0.02 N
BEEBEE_GT_13 23619	59.98 1.12 -0.03 N	65.95 1.32 0.00 N	64.81 1.03 0.00 N	66.99 1.05 0.00 N	66.49 0.83 0.00 N	72.83 1.59 0.00 N	71.23 1.14 0.00 N	63.14 0.43 -0.64 N	54.29 0.83 -1.69 N	65.85 1.48 -0.01 N	68.79 1.79 0.00 N	80.47 1.59 -0.28 N	62.40 1.51 -0.25 N	53.49 1.03 -0.26 N	56.00 0.79 -0.29 N	51.30 1.12 0.00 N	59.36 0.95 -0.46 N	54.45 1.35 -2.38 N	62.69 2.00 0.00 N	78.93 2.71 0.00 N	82.52 1.92 -0.17 N	44.84 0.79 -2.12 N	40.60 0.53 0.00 N	50.52 0.69 -0.13 N
BETHLEHEM___GRP 23843	64.01 4.86 -0.33 N	70.33 5.71 0.00 N	69.59 5.81 0.00 N	71.99 6.05 0.00 N	71.34 5.69 0.00 N	78.01 6.78 0.00 N	76.21 6.11 0.00 N	73.47 4.63 -6.77 N	74.13 4.25 -18.11 N	69.73 5.29 -0.08 N	72.31 5.30 0.00 N	88.06 6.51 -2.94 N	68.43 5.15 -2.63 N	59.14 4.21 -2.73 N	62.26 4.30 -3.05 N	54.37 4.19 0.00 N	67.86 4.76 -5.14 N	81.58 4.29 -26.57 N	65.56 4.87 0.00 N	82.93 6.71 0.00 N	88.90 6.62 -1.85 N	68.00 3.43 -22.64 N	43.02 2.95 0.00 N	55.41 4.27 -1.44 N
BETHLEHEM___STEEL 23779	54.95 -3.92 -0.04 N	59.77 -4.85 0.00 N	58.70 -5.08 0.00 N	60.83 -5.11 0.00 N	60.91 -4.74 0.00 N	65.54 -5.70 0.00 N	64.59 -5.51 0.00 N	58.42 -4.52 -0.87 N	50.08 -4.03 -2.33 N	59.43 -4.95 -0.01 N	62.30 -4.71 0.00 N	72.70 -6.28 -0.38 N	56.36 -4.62 -0.34 N	48.61 -3.95 -0.35 N	50.97 -4.34 -0.39 N	46.02 -4.16 0.00 N	53.75 -4.87 -0.67 N	49.95 -4.22 -3.45 N	56.39 -4.30 0.00 N	70.28 -5.94 0.00 N	74.47 -6.19 -0.24 N	41.60 -3.24 -2.91 N	37.32 -2.75 0.00 N	45.65 -4.23 -0.18 N
BINGHAMTON___COGEN 23790	59.71 0.80 -0.08 N	65.42 0.80 0.00 N	64.47 0.69 0.00 N	66.38 0.44 0.00 N	66.50 0.84 0.00 N	71.85 0.61 0.00 N	71.07 0.97 0.00 N	65.33 1.52 -1.74 N	57.71 1.27 -4.66 N	65.85 1.47 -0.02 N	68.52 1.52 0.00 N	81.23 1.87 -0.75 N	62.33 1.01 -0.68 N	53.92 1.02 -0.70 N	56.99 1.29 -0.78 N	51.29 1.11 0.00 N	60.65 1.36 -1.33 N	58.63 1.02 -6.90 N	61.61 0.93 0.00 N	77.17 0.95 0.00 N	82.23 1.33 -0.48 N	48.44 0.69 -5.82 N	40.89 0.83 0.00 N	50.90 0.83 -0.37 N
BLACK RIVER___HYD 24047	59.53 0.69 -0.01 N	65.54 0.91 0.00 N	64.34 0.56 0.00 N	66.47 0.52 0.00 N	65.81 0.15 0.00 N	72.33 1.09 0.00 N	70.32 0.23 0.00 N	61.56 -0.69 -0.18 N	51.77 -0.50 -0.49 N	63.76 -0.60 0.00 N	66.46 -0.55 0.00 N	78.03 -0.65 -0.08 N	60.26 -0.46 -0.07 N	51.66 -0.61 -0.07 N	54.34 -0.66 -0.08 N	50.47 0.29 0.00 N	57.73 -0.38 -0.14 N	50.88 -0.58 -0.75 N	59.54 -1.15 0.00 N	75.87 -0.36 0.00 N	78.99 -1.49 -0.05 N	41.71 -0.82 -0.60 N	39.23 -0.84 0.00 N	49.44 -0.30 -0.04 N

BLUE_CIRC_CHEM_DRP 24182	62.94 3.78 -0.32 N	69.16 4.53 0.00 N	68.39 4.60 0.00 N	70.71 4.77 0.00 N	70.10 4.45 0.00 N	76.58 5.34 0.00 N	74.32 4.23 0.00 N	71.78 3.02 -6.69 N	72.60 2.93 -17.89 N	68.17 3.73 -0.08 N	70.79 3.78 0.00 N	86.15 4.64 -2.90 N	66.92 3.68 -2.60 N	57.97 3.07 -2.70 N	61.04 3.11 -3.01 N	53.35 3.17 0.00 N	66.52 3.49 -5.07 N	80.10 3.16 -26.22 N	64.18 3.49 0.00 N	81.16 4.93 0.00 N	86.97 4.71 -1.83 N	66.77 2.46 -22.38 N	42.14 2.08 0.00 N	54.27 3.15 -1.42 N
BOC_GAS_DRP 24189	63.06 3.90 -0.33 N	69.35 4.73 0.00 N	68.60 4.82 0.00 N	70.95 5.00 0.00 N	70.31 4.65 0.00 N	76.86 5.62 0.00 N	74.95 4.86 0.00 N	72.32 3.49 -6.76 N	73.12 3.26 -18.08 N	68.55 4.10 -0.08 N	71.14 4.13 0.00 N	86.62 5.08 -2.93 N	67.32 4.05 -2.63 N	58.25 3.32 -2.73 N	61.33 3.37 -3.04 N	53.59 3.41 0.00 N	66.88 3.78 -5.14 N	80.64 3.36 -26.56 N	64.45 3.76 0.00 N	81.58 5.36 0.00 N	87.45 5.18 -1.85 N	67.23 2.69 -22.61 N	42.38 2.31 0.00 N	54.60 3.47 -1.43 N
BORALEX_4TH_BRANCH 23824	64.91 5.75 -0.33 N	71.08 6.46 0.00 N	71.00 7.22 0.00 N	73.21 7.26 0.00 N	72.25 6.59 0.00 N	78.94 7.70 0.00 N	77.54 7.44 0.00 N	74.49 5.63 -6.79 N	74.50 4.57 -18.15 N	69.74 5.30 -0.08 N	72.10 5.10 0.00 N	88.34 6.79 -2.94 N	69.16 5.88 -2.64 N	59.53 4.59 -2.74 N	62.57 4.60 -3.06 N	54.28 4.10 0.00 N	68.10 5.00 -5.14 N	81.53 4.21 -26.60 N	65.50 4.82 0.00 N	82.93 6.71 0.00 N	89.31 7.03 -1.86 N	68.37 3.73 -22.70 N	43.32 3.26 0.00 N	56.13 4.99 -1.44 N
BOWLINE___1 23526	62.16 3.08 -0.25 N	67.27 2.65 0.00 N	66.30 2.52 0.00 N	68.50 2.56 0.00 N	68.42 2.77 0.00 N	73.82 2.58 0.00 N	73.33 3.24 0.00 N	71.14 3.87 -5.19 N	69.11 3.44 -13.89 N	68.70 4.28 -0.06 N	71.50 4.50 0.00 N	86.20 5.34 -2.25 N	66.48 3.81 -2.02 N	57.88 3.59 -2.09 N	61.19 3.93 -2.34 N	53.54 3.36 0.00 N	66.03 4.13 -3.95 N	74.73 3.61 -20.40 N	64.76 4.07 0.00 N	80.93 4.71 0.00 N	87.11 5.26 -1.42 N	62.14 2.84 -17.37 N	42.84 2.77 0.00 N	53.89 3.09 -1.10 N
BOWLINE___2 23595	61.95 2.87 -0.25 N	66.99 2.37 0.00 N	66.07 2.29 0.00 N	68.32 2.38 0.00 N	68.29 2.63 0.00 N	73.69 2.45 0.00 N	73.33 3.23 0.00 N	71.18 3.91 -5.20 N	69.17 3.50 -13.89 N	68.79 4.36 -0.06 N	71.60 4.60 0.00 N	86.29 5.43 -2.25 N	66.55 3.89 -2.02 N	57.97 3.67 -2.10 N	61.26 4.01 -2.34 N	53.62 3.44 0.00 N	66.12 4.21 -3.95 N	74.75 3.63 -20.40 N	64.74 4.05 0.00 N	80.76 4.54 0.00 N	86.86 5.01 -1.42 N	62.01 2.70 -17.37 N	42.77 2.70 0.00 N	53.83 3.03 -1.10 N
BROOKHAVEN___DRP 24191	65.53 5.94 -0.77 N	70.31 5.69 0.00 N	69.07 5.29 0.00 N	71.20 5.26 0.00 N	71.01 5.35 0.00 N	76.67 5.43 0.00 N	76.15 6.05 0.00 N	73.51 6.12 -5.33 N	70.68 4.67 -14.24 N	70.10 5.68 -0.06 N	73.94 6.27 -0.67 N	87.45 6.54 -2.31 N	68.85 4.71 -3.50 N	64.32 5.01 -7.11 N	64.24 5.51 -3.81 N	64.31 4.85 -9.28 N	75.01 5.75 -11.30 N	127.22 4.56 -71.94 N	166.03 4.95 -100.40 N	167.43 5.52 -85.69 N	153.16 6.11 -66.63 N	67.51 3.44 -22.15 N	63.43 3.67 -19.69 N	62.46 4.51 -8.25 N
BROOKLYN_NAVY_YARD 23515	64.17 5.09 -0.26 N	69.39 4.77 0.00 N	68.36 4.58 0.00 N	70.56 4.62 0.00 N	70.49 4.83 0.00 N	76.04 4.80 0.00 N	75.45 5.35 0.00 N	73.13 5.73 -5.32 N	71.06 5.05 -14.23 N	70.85 6.43 -0.06 N	73.91 6.91 0.00 N	89.03 8.11 -2.31 N	68.48 5.77 -2.07 N	59.74 5.39 -2.15 N	63.11 5.80 -2.40 N	55.20 5.02 0.00 N	68.02 6.03 -4.03 N	77.01 5.45 -20.83 N	66.93 6.25 0.00 N	83.72 7.49 0.00 N	90.11 8.23 -1.46 N	64.03 4.30 -17.80 N	44.13 4.07 0.00 N	55.39 4.56 -1.13 N
BURROWS___LYONSDAL 23803	60.28 1.45 0.00 N	66.25 1.62 0.00 N	65.19 1.41 0.00 N	67.33 1.39 0.00 N	66.86 1.21 0.00 N	72.98 1.74 0.00 N	71.45 1.36 0.00 N	62.90 0.82 -0.02 N	52.55 0.73 -0.04 N	65.28 0.91 0.00 N	67.98 0.98 0.00 N	79.77 1.16 -0.01 N	61.56 0.91 -0.01 N	52.90 0.69 -0.01 N	55.66 0.73 -0.01 N	51.27 1.09 0.00 N	58.94 0.98 0.00 N	51.47 0.72 -0.03 N	61.28 0.59 0.00 N	77.50 1.28 0.00 N	81.23 0.80 0.00 N	42.39 0.39 -0.06 N	40.42 0.35 0.00 N	50.48 0.77 0.00 N
CALPINE BETH_PAGE_GT4 24209	65.47 5.87 -0.77 N	70.20 5.57 0.00 N	69.03 5.24 0.00 N	71.24 5.29 0.00 N	71.11 5.45 0.00 N	76.72 5.48 0.00 N	76.19 6.10 0.00 N	73.76 6.37 -5.33 N	71.46 5.44 -14.24 N	71.26 6.83 -0.06 N	75.05 7.38 -0.67 N	89.35 8.43 -2.31 N	70.23 6.09 -3.50 N	65.07 5.76 -7.11 N	64.98 6.25 -3.81 N	64.92 5.46 -9.28 N	75.79 6.54 -11.30 N	128.46 5.80 -71.94 N	167.62 6.53 -100.40 N	169.65 7.74 -85.69 N	155.51 8.46 -66.63 N	68.60 4.52 -22.15 N	64.15 4.39 -19.69 N	63.07 5.12 -8.25 N
CALPINE_BP_GT1 23823	65.47 5.87 -0.77 N	70.20 5.57 0.00 N	69.03 5.24 0.00 N	71.24 5.29 0.00 N	71.11 5.45 0.00 N	76.72 5.48 0.00 N	76.19 6.10 0.00 N	73.76 6.37 -5.33 N	71.46 5.44 -14.24 N	71.26 6.83 -0.06 N	75.05 7.38 -0.67 N	89.35 8.43 -2.31 N	70.23 6.09 -3.50 N	65.07 5.76 -7.11 N	64.98 6.25 -3.81 N	64.92 5.46 -9.28 N	75.79 6.54 -11.30 N	128.46 5.80 -71.94 N	167.62 6.53 -100.40 N	169.65 7.74 -85.69 N	155.51 8.46 -66.63 N	68.60 4.52 -22.15 N	64.15 4.39 -19.69 N	63.07 5.12 -8.25 N
CALSPAN___DRP 24200	54.95 -3.92 -0.04 N	59.77 -4.85 0.00 N	58.70 -5.08 0.00 N	60.83 -5.11 0.00 N	60.91 -4.74 0.00 N	65.54 -5.70 0.00 N	64.59 -5.51 0.00 N	58.42 -4.52 -0.87 N	50.08 -4.03 -2.33 N	59.43 -4.95 -0.01 N	62.30 -4.71 0.00 N	72.70 -6.28 -0.38 N	56.36 -4.62 -0.34 N	48.61 -3.95 -0.35 N	50.97 -4.34 -0.39 N	46.02 -4.16 0.00 N	53.75 -4.87 -0.67 N	49.95 -4.22 -3.45 N	56.39 -4.30 0.00 N	70.28 -5.94 0.00 N	74.47 -6.19 -0.24 N	41.60 -3.24 -2.91 N	37.32 -2.75 0.00 N	45.65 -4.23 -0.18 N
CARR STREET_E__SYR 24060	57.37 -1.47 -0.02 N	63.05 -1.57 0.00 N	62.09 -1.69 0.00 N	64.13 -1.81 0.00 N	63.81 -1.85 0.00 N	69.32 -1.92 0.00 N	68.16 -1.94 0.00 N	60.78 -1.73 -0.44 N	51.52 -1.45 -1.19 N	62.53 -1.84 -0.01 N	65.16 -1.84 0.00 N	76.52 -2.28 -0.19 N	59.03 -1.79 -0.17 N	50.93 -1.45 -0.18 N	53.64 -1.48 -0.20 N	48.98 -1.20 0.00 N	56.73 -1.59 -0.36 N	51.06 -1.51 -1.86 N	58.85 -1.84 0.00 N	74.04 -2.19 0.00 N	78.00 -2.54 -0.12 N	42.09 -1.32 -1.48 N	38.90 -1.16 0.00 N	48.45 -1.35 -0.09 N
CARTHAGE___PAPER 23857	59.53 0.69 -0.01 N	65.54 0.91 0.00 N	64.34 0.56 0.00 N	66.47 0.52 0.00 N	65.81 0.15 0.00 N	72.33 1.09 0.00 N	70.32 0.23 0.00 N	61.53 -0.69 -0.15 N	51.70 -0.50 -0.42 N	63.76 -0.60 0.00 N	66.46 -0.55 0.00 N	78.02 -0.65 -0.07 N	60.25 -0.46 -0.06 N	51.65 -0.61 -0.06 N	54.33 -0.66 -0.07 N	50.47 0.29 0.00 N	57.72 -0.38 -0.14 N	50.84 -0.58 -0.71 N	59.54 -1.15 0.00 N	75.87 -0.36 0.00 N	78.98 -1.49 -0.04 N	41.62 -0.82 -0.51 N	39.23 -0.84 0.00 N	49.43 -0.30 0.00 N

CE_DUNWOOD___DRP 24194	63.53 4.44 -0.26 N	68.80 4.18 0.00 N	67.79 4.01 0.00 N	69.99 4.05 0.00 N	69.90 4.24 0.00 N	75.41 4.17 0.00 N	74.80 4.71 0.00 N	72.51 5.12 -5.31 N	70.48 4.49 -14.21 N	70.07 5.65 -0.06 N	73.05 6.04 0.00 N	88.05 7.13 -2.30 N	67.80 5.09 -2.06 N	59.09 4.75 -2.14 N	62.45 5.14 -2.39 N	54.62 4.44 0.00 N	67.36 5.38 -4.03 N	76.35 4.81 -20.82 N	66.15 5.46 0.00 N	82.76 6.54 0.00 N	89.11 7.23 -1.45 N	63.52 3.82 -17.77 N	43.66 3.60 0.00 N	54.87 4.04 -1.13 N
CE_MILLWOOD___DRP 24193	63.11 4.02 -0.26 N	68.38 3.75 0.00 N	67.38 3.60 0.00 N	69.57 3.63 0.00 N	69.48 3.82 0.00 N	74.97 3.73 0.00 N	74.34 4.25 0.00 N	72.05 4.68 -5.30 N	70.05 4.10 -14.17 N	69.57 5.14 -0.06 N	72.50 5.49 0.00 N	87.40 6.50 -2.30 N	67.33 4.63 -2.06 N	58.66 4.32 -2.14 N	61.99 4.69 -2.39 N	54.21 4.03 0.00 N	66.89 4.91 -4.02 N	75.91 4.40 -20.80 N	65.64 4.95 0.00 N	82.13 5.91 0.00 N	88.44 6.56 -1.45 N	63.13 3.48 -17.72 N	43.35 3.28 0.00 N	54.51 3.68 -1.12 N
CE_NYC2_DRP 24202	106.96 5.83 -42.30 N	80.59 5.69 -10.28 N	76.14 5.52 -6.83 N	80.87 5.59 -9.34 N	75.78 5.77 -4.35 N	77.03 5.74 -0.05 N	80.92 6.20 -4.63 N	73.93 6.53 -5.32 N	74.53 5.79 -16.97 N	83.98 7.33 -12.29 N	83.26 7.89 -8.37 N	90.16 9.24 -2.31 N	78.57 6.62 -11.31 N	75.79 6.17 -17.42 N	75.66 6.63 -14.11 N	80.68 5.78 -24.72 N	76.84 6.95 -11.94 N	92.87 6.25 -35.91 N	77.47 7.05 -9.73 N	86.62 8.56 -1.84 N	105.47 9.40 -15.65 N	81.84 4.91 -35.00 N	75.76 4.59 -31.10 N	75.58 5.18 -20.70 N
CE_NYC_DRP 24195	64.47 5.38 -0.26 N	69.76 5.13 0.00 N	68.73 4.94 0.00 N	70.93 4.99 0.00 N	70.86 5.20 0.00 N	76.42 5.18 0.00 N	75.82 5.72 0.00 N	73.49 6.10 -5.32 N	71.39 5.38 -14.23 N	71.23 6.81 -0.06 N	74.34 7.33 0.00 N	89.56 8.64 -2.31 N	68.89 6.18 -2.07 N	60.10 5.75 -2.15 N	63.50 6.18 -2.40 N	55.56 5.38 0.00 N	68.45 6.46 -4.03 N	77.39 5.84 -20.83 N	67.36 6.67 0.00 N	84.28 8.06 0.00 N	90.71 8.83 -1.46 N	64.34 4.61 -17.80 N	44.38 4.31 0.00 N	55.66 4.83 -1.13 N
CH_MIDHUDSON___DRP 24192	62.50 3.40 -0.27 N	67.93 3.30 0.00 N	67.00 3.22 0.00 N	69.26 3.32 0.00 N	69.12 3.46 0.00 N	74.70 3.46 0.00 N	73.88 3.78 0.00 N	71.70 3.99 -5.63 N	70.24 3.41 -15.05 N	68.61 4.18 -0.06 N	71.39 4.39 0.00 N	86.28 5.23 -2.45 N	66.57 3.74 -2.19 N	57.83 3.36 -2.27 N	61.08 3.62 -2.54 N	53.24 3.06 0.00 N	66.05 3.84 -4.25 N	76.16 3.43 -22.01 N	64.60 3.91 0.00 N	80.79 4.57 0.00 N	86.98 5.01 -1.54 N	63.42 2.66 -18.83 N	42.50 2.43 0.00 N	53.69 2.80 -1.19 N
CH_MISC_IPPS 23765	63.08 3.99 -0.26 N	68.50 3.88 0.00 N	67.59 3.81 0.00 N	69.85 3.91 0.00 N	69.71 4.06 0.00 N	75.33 4.09 0.00 N	74.55 4.46 0.00 N	72.21 4.71 -5.43 N	70.34 4.05 -14.52 N	69.44 5.01 -0.06 N	72.28 5.27 0.00 N	87.17 6.21 -2.36 N	67.20 4.45 -2.11 N	58.39 4.00 -2.19 N	61.66 4.30 -2.45 N	53.86 3.68 0.00 N	66.62 4.56 -4.10 N	76.07 4.12 -21.23 N	65.40 4.71 0.00 N	81.65 5.42 0.00 N	87.68 5.77 -1.49 N	63.12 3.03 -18.16 N	42.77 2.71 0.00 N	53.92 3.07 -1.15 N
CH_RES_BVR_FALLS 23983	58.89 0.07 0.01 N	64.70 0.08 0.00 N	63.88 0.10 0.00 N	66.07 0.12 0.00 N	65.76 0.11 0.00 N	71.39 0.15 0.00 N	70.21 0.12 0.00 N	61.81 0.01 0.27 N	51.03 -0.01 0.73 N	64.36 0.00 0.00 N	66.98 -0.02 0.00 N	78.48 -0.01 0.12 N	60.58 0.04 0.11 N	52.09 -0.01 0.11 N	54.76 -0.03 0.12 N	50.16 -0.02 0.00 N	57.71 -0.03 0.22 N	49.61 0.01 1.12 N	60.74 0.05 0.00 N	76.29 0.07 0.00 N	80.43 0.08 0.07 N	41.06 0.04 0.91 N	40.09 0.02 0.00 N	49.66 0.02 0.06 N
CH_RES_NIAGARA 23895	53.44 -5.42 -0.04 N	58.16 -6.47 0.00 N	57.18 -6.61 0.00 N	59.38 -6.56 0.00 N	59.53 -6.12 0.00 N	63.94 -7.30 0.00 N	62.65 -7.44 0.00 N	56.24 -6.63 -0.80 N	48.09 -5.83 -2.14 N	57.21 -7.16 -0.01 N	60.10 -6.91 0.00 N	69.82 -9.14 -0.35 N	54.43 -6.52 -0.31 N	46.99 -5.53 -0.32 N	49.17 -6.10 -0.36 N	44.42 -5.76 0.00 N	51.70 -6.86 -0.60 N	47.87 -5.96 -3.10 N	54.48 -6.21 0.00 N	67.77 -8.45 0.00 N	71.73 -8.91 -0.22 N	40.07 -4.54 -2.68 N	36.29 -3.77 0.00 N	44.36 -5.51 -0.17 N
CH_RES_SYRACUSE 23985	56.80 -2.05 -0.02 N	62.50 -2.13 0.00 N	61.51 -2.28 0.00 N	63.51 -2.43 0.00 N	63.22 -2.43 0.00 N	68.61 -2.63 0.00 N	67.49 -2.60 0.00 N	60.32 -2.27 -0.51 N	51.20 -1.94 -1.37 N	61.95 -2.42 -0.01 N	64.60 -2.40 0.00 N	75.85 -2.98 -0.22 N	58.51 -2.33 -0.20 N	50.44 -1.97 -0.21 N	53.11 -2.04 -0.23 N	48.42 -1.76 0.00 N	56.16 -2.17 -0.38 N	50.70 -1.98 -1.96 N	58.35 -2.34 0.00 N	73.32 -2.90 0.00 N	77.32 -3.24 -0.14 N	41.92 -1.73 -1.71 N	38.52 -1.55 0.00 N	47.88 -1.93 -0.11 N
CORNELL____ 23752	61.14 2.26 -0.05 N	66.61 1.98 0.00 N	64.36 0.58 0.00 N	66.29 0.35 0.00 N	64.97 -0.68 0.00 N	70.25 -0.99 0.00 N	69.37 -0.72 0.00 N	62.58 -0.46 -0.97 N	54.12 -0.26 -2.60 N	64.21 -0.17 -0.01 N	66.79 -0.22 0.00 N	78.39 -0.64 -0.42 N	60.44 -0.58 -0.38 N	51.98 -0.61 -0.39 N	54.46 -0.89 -0.44 N	49.37 -0.81 0.00 N	57.90 -0.80 -0.74 N	54.68 0.13 -3.84 N	60.89 0.20 0.00 N	76.40 0.18 0.00 N	80.36 -0.33 -0.27 N	44.92 -0.27 -3.25 N	39.64 -0.43 0.00 N	48.75 -1.15 -0.21 N
COXSACKIE___GT 23611	62.31 3.19 -0.29 N	68.00 3.37 0.00 N	67.11 3.33 0.00 N	69.36 3.42 0.00 N	69.10 3.45 0.00 N	74.88 3.65 0.00 N	73.83 3.73 0.00 N	71.61 3.58 -5.96 N	70.77 3.04 -15.95 N	68.10 3.67 -0.07 N	70.82 3.81 0.00 N	85.88 4.68 -2.59 N	66.46 3.50 -2.32 N	57.48 2.88 -2.41 N	60.63 3.03 -2.68 N	52.71 2.53 0.00 N	65.77 3.27 -4.54 N	77.12 2.94 -23.46 N	64.15 3.46 0.00 N	80.50 4.28 0.00 N	86.77 4.72 -1.63 N	64.23 2.36 -19.94 N	42.19 2.12 0.00 N	53.46 2.49 -1.26 N
CRESCENT___HYD 24018	64.42 5.26 -0.33 N	70.64 6.02 0.00 N	70.07 6.29 0.00 N	72.45 6.51 0.00 N	71.74 6.09 0.00 N	78.46 7.22 0.00 N	76.83 6.73 0.00 N	73.98 5.10 -6.81 N	74.45 4.48 -18.20 N	69.81 5.37 -0.08 N	72.16 5.16 0.00 N	88.26 6.70 -2.95 N	68.71 5.42 -2.64 N	59.16 4.22 -2.75 N	62.38 4.39 -3.07 N	54.30 4.12 0.00 N	67.97 4.86 -5.15 N	81.70 4.35 -26.63 N	65.68 4.99 0.00 N	83.02 6.80 0.00 N	89.17 6.88 -1.86 N	68.27 3.58 -22.76 N	43.13 3.06 0.00 N	55.66 4.52 -1.44 N
CRUCIBLE_METL_DRP 24180	56.80 -2.05 -0.02 N	62.50 -2.13 0.00 N	61.51 -2.28 0.00 N	63.51 -2.43 0.00 N	63.22 -2.43 0.00 N	68.61 -2.63 0.00 N	67.49 -2.60 0.00 N	60.32 -2.27 -0.51 N	51.20 -1.94 -1.37 N	61.95 -2.42 -0.01 N	64.60 -2.40 0.00 N	75.85 -2.98 -0.22 N	58.51 -2.33 -0.20 N	50.44 -1.97 -0.21 N	53.11 -2.04 -0.23 N	48.42 -1.76 0.00 N	56.16 -2.17 -0.38 N	50.70 -1.98 -1.96 N	58.35 -2.34 0.00 N	73.32 -2.90 0.00 N	77.32 -3.24 -0.14 N	41.92 -1.73 -1.71 N	38.52 -1.55 0.00 N	47.88 -1.93 -0.11 N

CSC___481_PGEN 24222	65.51 5.91 -0.77 N	70.29 5.66 0.00 N	69.04 5.26 0.00 N	71.18 5.24 0.00 N	70.98 5.32 0.00 N	76.64 5.40 0.00 N	76.12 6.03 0.00 N	73.49 6.10 -5.33 N	70.58 4.57 -14.24 N	69.92 5.49 -0.06 N	73.75 6.08 -0.67 N	87.23 6.31 -2.31 N	68.68 4.53 -3.50 N	64.17 4.85 -7.11 N	64.08 5.35 -3.81 N	64.16 4.70 -9.28 N	74.82 5.57 -11.30 N	126.97 4.31 -71.94 N	165.77 4.68 -100.40 N	167.09 5.18 -85.69 N	152.80 5.75 -66.63 N	67.32 3.24 -22.15 N	63.31 3.55 -19.69 N	62.34 4.40 -8.25 N
DANSKAMMER___1 23586	62.56 3.47 -0.26 N	67.92 3.29 0.00 N	67.05 3.26 0.00 N	69.29 3.34 0.00 N	69.15 3.50 0.00 N	74.68 3.44 0.00 N	73.90 3.81 0.00 N	71.67 4.17 -5.43 N	69.93 3.63 -14.52 N	68.93 4.51 -0.06 N	71.76 4.76 0.00 N	86.55 5.59 -2.36 N	66.73 3.97 -2.11 N	58.03 3.64 -2.19 N	61.30 3.93 -2.45 N	53.54 3.36 0.00 N	66.23 4.17 -4.10 N	75.67 3.72 -21.23 N	64.91 4.22 0.00 N	80.93 4.70 0.00 N	86.82 4.91 -1.49 N	62.70 2.61 -18.16 N	42.33 2.27 0.00 N	53.39 2.54 -1.15 N
DANSKAMMER___2 23589	62.56 3.47 -0.26 N	67.92 3.29 0.00 N	67.05 3.26 0.00 N	69.29 3.34 0.00 N	69.15 3.50 0.00 N	74.68 3.44 0.00 N	73.90 3.81 0.00 N	71.67 4.17 -5.43 N	69.93 3.63 -14.52 N	68.93 4.51 -0.06 N	71.76 4.76 0.00 N	86.55 5.59 -2.36 N	66.73 3.97 -2.11 N	58.03 3.64 -2.19 N	61.30 3.93 -2.45 N	53.54 3.36 0.00 N	66.23 4.17 -4.10 N	75.67 3.72 -21.23 N	64.91 4.22 0.00 N	80.93 4.70 0.00 N	86.82 4.91 -1.49 N	62.70 2.61 -18.16 N	42.33 2.27 0.00 N	53.39 2.54 -1.15 N
DANSKAMMER___3 23590	62.56 3.47 -0.26 N	67.92 3.29 0.00 N	67.05 3.26 0.00 N	69.29 3.34 0.00 N	69.15 3.50 0.00 N	74.68 3.44 0.00 N	73.90 3.81 0.00 N	71.67 4.17 -5.43 N	69.93 3.63 -14.52 N	68.93 4.51 -0.06 N	71.76 4.76 0.00 N	86.55 5.59 -2.36 N	66.73 3.97 -2.11 N	58.03 3.64 -2.19 N	61.30 3.93 -2.45 N	53.54 3.36 0.00 N	66.23 4.17 -4.10 N	75.67 3.72 -21.23 N	64.91 4.22 0.00 N	80.93 4.70 0.00 N	86.82 4.91 -1.49 N	62.70 2.61 -18.16 N	42.33 2.27 0.00 N	53.39 2.54 -1.15 N
DANSKAMMER___4 23591	62.56 3.47 -0.26 N	67.92 3.29 0.00 N	67.05 3.26 0.00 N	69.29 3.34 0.00 N	69.15 3.50 0.00 N	74.68 3.44 0.00 N	73.90 3.81 0.00 N	71.67 4.17 -5.43 N	69.93 3.63 -14.52 N	68.93 4.51 -0.06 N	71.76 4.76 0.00 N	86.55 5.59 -2.36 N	66.73 3.97 -2.11 N	58.03 3.64 -2.19 N	61.30 3.93 -2.45 N	53.54 3.36 0.00 N	66.23 4.17 -4.10 N	75.67 3.72 -21.23 N	64.91 4.22 0.00 N	80.93 4.70 0.00 N	86.82 4.91 -1.49 N	62.70 2.61 -18.16 N	42.33 2.27 0.00 N	53.39 2.54 -1.15 N
DANSKAMMER___DIESEL 23592	62.56 3.47 -0.26 N	67.92 3.29 0.00 N	67.05 3.26 0.00 N	69.29 3.34 0.00 N	69.15 3.50 0.00 N	74.68 3.44 0.00 N	73.90 3.81 0.00 N	71.67 4.17 -5.43 N	69.93 3.63 -14.52 N	68.93 4.51 -0.06 N	71.76 4.76 0.00 N	86.55 5.59 -2.36 N	66.73 3.97 -2.11 N	58.03 3.64 -2.19 N	61.30 3.93 -2.45 N	53.54 3.36 0.00 N	66.23 4.17 -4.10 N	75.67 3.72 -21.23 N	64.91 4.22 0.00 N	80.93 4.70 0.00 N	86.82 4.91 -1.49 N	62.70 2.61 -18.16 N	42.33 2.27 0.00 N	53.39 2.54 -1.15 N
DASHVILLE___HYD 23610	62.46 3.37 -0.27 N	67.86 3.24 0.00 N	66.94 3.16 0.00 N	69.18 3.24 0.00 N	69.05 3.40 0.00 N	74.59 3.35 0.00 N	73.78 3.69 0.00 N	71.54 3.98 -5.48 N	69.79 3.34 -14.67 N	68.52 4.10 -0.06 N	71.33 4.33 0.00 N	86.10 5.12 -2.37 N	66.40 3.63 -2.13 N	57.75 3.33 -2.21 N	61.00 3.61 -2.47 N	53.26 3.08 0.00 N	65.95 3.82 -4.17 N	75.68 3.72 -21.55 N	64.55 4.22 0.00 N	80.68 4.46 0.00 N	86.78 4.85 -1.50 N	62.95 2.67 -18.34 N	42.52 2.45 0.00 N	53.66 2.80 -1.16 N
DOGLEVILLE___HYD 23807	64.81 5.99 0.01 N	70.83 6.20 0.00 N	70.17 6.39 0.00 N	72.39 6.45 0.00 N	72.15 6.49 0.00 N	78.04 6.81 0.00 N	77.34 7.25 0.00 N	69.07 7.13 0.13 N	57.56 6.13 0.35 N	71.74 7.38 0.00 N	74.39 7.39 0.00 N	87.60 9.05 0.06 N	67.32 6.73 0.05 N	57.86 5.72 0.05 N	60.97 6.11 0.06 N	55.28 5.10 0.00 N	64.47 6.59 0.08 N	56.17 5.89 0.43 N	67.47 6.78 0.00 N	84.56 8.33 0.00 N	89.54 9.16 0.04 N	46.24 4.75 0.44 N	44.28 4.22 0.00 N	54.75 5.08 0.03 N
DUNKIRK___1 23563	53.94 -4.93 -0.04 N	58.73 -5.90 0.00 N	57.60 -6.18 0.00 N	59.57 -6.37 0.00 N	59.53 -6.13 0.00 N	64.08 -7.15 0.00 N	63.65 -6.45 0.00 N	58.08 -4.91 -0.92 N	49.53 -4.70 -2.46 N	58.25 -6.12 -0.01 N	60.88 -6.12 0.00 N	71.61 -7.40 -0.40 N	55.03 -5.97 -0.36 N	47.40 -5.17 -0.37 N	50.08 -5.26 -0.41 N	45.20 -4.98 0.00 N	53.04 -5.60 -0.68 N	49.26 -4.98 -3.52 N	55.00 -5.69 0.00 N	68.64 -7.58 0.00 N	72.94 -7.73 -0.25 N	40.85 -4.16 -3.08 N	36.49 -3.58 0.00 N	44.71 -5.19 -0.19 N
DUNKIRK___2 23564	53.94 -4.93 -0.04 N	58.73 -5.90 0.00 N	57.60 -6.18 0.00 N	59.57 -6.37 0.00 N	59.53 -6.13 0.00 N	64.08 -7.15 0.00 N	63.65 -6.45 0.00 N	58.08 -4.91 -0.92 N	49.53 -4.70 -2.46 N	58.25 -6.12 -0.01 N	60.88 -6.12 0.00 N	71.61 -7.40 -0.40 N	55.03 -5.97 -0.36 N	47.40 -5.17 -0.37 N	50.08 -5.26 -0.41 N	45.20 -4.98 0.00 N	53.04 -5.60 -0.68 N	49.26 -4.98 -3.52 N	55.00 -5.69 0.00 N	68.64 -7.58 0.00 N	72.94 -7.73 -0.25 N	40.85 -4.16 -3.08 N	36.49 -3.58 0.00 N	44.71 -5.19 -0.19 N
DUNKIRK___3 23565	54.19 -4.68 -0.04 N	58.98 -5.64 0.00 N	57.87 -5.91 0.00 N	59.88 -6.06 0.00 N	59.87 -5.79 0.00 N	64.45 -6.79 0.00 N	63.88 -6.22 0.00 N	58.17 -4.83 -0.93 N	49.72 -4.52 -2.47 N	58.59 -5.78 -0.01 N	61.30 -5.71 0.00 N	71.94 -7.07 -0.40 N	55.43 -5.58 -0.36 N	47.76 -4.82 -0.37 N	50.34 -5.00 -0.42 N	45.42 -4.76 0.00 N	53.25 -5.39 -0.68 N	49.47 -4.77 -3.53 N	55.40 -5.29 0.00 N	69.12 -7.10 0.00 N	73.40 -7.27 -0.25 N	41.14 -3.90 -3.11 N	36.71 -3.36 0.00 N	44.97 -4.93 -0.20 N
DUNKIRK___4 23566	54.19 -4.68 -0.04 N	58.98 -5.64 0.00 N	57.87 -5.91 0.00 N	59.88 -6.06 0.00 N	59.87 -5.79 0.00 N	64.45 -6.79 0.00 N	63.88 -6.21 0.00 N	58.17 -4.83 -0.93 N	49.72 -4.52 -2.47 N	58.59 -5.78 -0.01 N	61.30 -5.71 0.00 N	71.94 -7.07 -0.40 N	55.43 -5.58 -0.36 N	47.76 -4.82 -0.37 N	50.34 -5.00 -0.42 N	45.42 -4.76 0.00 N	53.25 -5.39 -0.68 N	49.47 -4.77 -3.53 N	55.40 -5.29 0.00 N	69.13 -7.10 0.00 N	73.40 -7.27 -0.25 N	41.14 -3.90 -3.11 N	36.71 -3.36 0.00 N	44.97 -4.93 -0.20 N
EAST HAMPTON___GT 23717	65.45 5.86 -0.77 N	70.22 5.60 0.00 N	68.99 5.20 0.00 N	71.11 5.17 0.00 N	70.92 5.26 0.00 N	76.57 5.33 0.00 N	76.05 5.96 0.00 N	73.43 6.04 -5.33 N	70.53 4.52 -14.24 N	69.86 5.43 -0.06 N	73.68 6.01 -0.67 N	87.16 6.24 -2.31 N	68.63 4.48 -3.50 N	64.12 4.81 -7.11 N	64.03 5.30 -3.81 N	64.11 4.65 -9.28 N	74.77 5.51 -11.30 N	126.92 4.27 -71.94 N	165.71 4.62 -100.40 N	167.02 5.11 -85.69 N	152.73 5.68 -66.63 N	67.28 3.20 -22.15 N	63.27 3.52 -19.69 N	62.30 4.35 -8.25 N

EAST RIVER____6 23660	64.73 5.64 -0.26 N	70.01 5.39 0.00 N	68.97 5.19 0.00 N	71.18 5.24 0.00 N	71.11 5.46 0.00 N	76.69 5.45 0.00 N	76.11 6.01 0.00 N	73.77 6.38 -5.32 N	71.65 5.64 -14.23 N	71.56 7.14 -0.06 N	74.71 7.70 0.00 N	90.01 9.09 -2.31 N	69.21 6.50 -2.07 N	60.39 6.04 -2.15 N	63.80 6.49 -2.40 N	55.83 5.65 0.00 N	68.77 6.79 -4.03 N	77.72 6.17 -20.83 N	67.73 7.04 0.00 N	84.75 8.52 0.00 N	91.19 9.31 -1.46 N	64.58 4.84 -17.80 N	44.59 4.53 0.00 N	55.89 5.07 -1.13 N
EAST RIVER____7 23524	64.73 5.64 -0.26 N	70.01 5.39 0.00 N	68.97 5.19 0.00 N	71.18 5.24 0.00 N	71.11 5.46 0.00 N	76.69 5.45 0.00 N	76.11 6.01 0.00 N	73.77 6.38 -5.32 N	71.65 5.64 -14.23 N	71.56 7.14 -0.06 N	74.71 7.70 0.00 N	90.01 9.09 -2.31 N	69.21 6.50 -2.07 N	60.39 6.04 -2.15 N	63.80 6.49 -2.40 N	55.83 5.65 0.00 N	68.77 6.79 -4.03 N	77.72 6.17 -20.83 N	67.73 7.04 0.00 N	84.75 8.52 0.00 N	91.19 9.31 -1.46 N	64.58 4.84 -17.80 N	44.59 4.53 0.00 N	55.89 5.07 -1.13 N
EAST_HAMPTON____DIESEL 23722	65.45 5.86 -0.77 N	70.22 5.60 0.00 N	68.99 5.20 0.00 N	71.11 5.17 0.00 N	70.92 5.26 0.00 N	76.57 5.33 0.00 N	76.05 5.96 0.00 N	73.43 6.04 -5.33 N	70.53 4.52 -14.24 N	69.86 5.43 -0.06 N	73.68 6.01 -0.67 N	87.16 6.24 -2.31 N	68.63 4.48 -3.50 N	64.12 4.81 -7.11 N	64.03 5.30 -3.81 N	64.11 4.65 -9.28 N	74.77 5.51 -11.30 N	126.92 4.27 -71.94 N	165.71 4.62 -100.40 N	167.02 5.11 -85.69 N	152.73 5.68 -66.63 N	67.28 3.20 -22.15 N	63.27 3.52 -19.69 N	62.30 4.35 -8.25 N
ELEC_TRO_TEK 24086	65.39 5.79 -0.77 N	70.14 5.52 0.00 N	68.99 5.20 0.00 N	71.20 5.26 0.00 N	71.08 5.43 0.00 N	76.69 5.45 0.00 N	76.14 6.05 0.00 N	73.73 6.33 -5.33 N	71.46 5.45 -14.24 N	71.27 6.85 -0.06 N	75.05 7.38 -0.67 N	89.40 8.49 -2.31 N	70.26 6.12 -3.50 N	65.07 5.76 -7.11 N	64.97 6.25 -3.81 N	64.91 5.45 -9.28 N	75.78 6.53 -11.30 N	128.47 5.81 -71.94 N	167.65 6.57 -100.40 N	169.72 7.81 -85.69 N	155.58 8.53 -66.63 N	68.62 4.55 -22.15 N	64.14 4.39 -19.69 N	63.03 5.08 -8.25 N
E_CANADA_CAP_HY 24051	59.39 0.14 -0.42 N	65.82 1.19 0.00 N	64.64 0.86 0.00 N	66.75 0.81 0.00 N	66.02 0.37 0.00 N	72.70 1.47 0.00 N	70.52 0.42 0.00 N	69.79 -0.91 -8.63 N	74.32 -0.53 -23.08 N	64.24 -0.22 -0.10 N	66.92 -0.09 0.00 N	81.71 -0.64 -3.74 N	63.79 -0.21 -3.35 N	55.25 -0.43 -3.48 N	58.06 -0.75 -3.88 N	50.44 0.26 0.00 N	63.92 -0.59 -6.55 N	84.36 -0.24 -33.88 N	60.59 -0.10 0.00 N	76.90 0.67 0.00 N	82.18 -0.60 -2.36 N	70.24 -0.54 -28.85 N	39.53 -0.53 0.00 N	51.31 -0.22 -1.83 N
E_CANADA_MHWK_HY 24050	64.81 5.99 0.01 N	70.83 6.20 0.00 N	70.17 6.39 0.00 N	72.39 6.45 0.00 N	72.15 6.49 0.00 N	78.04 6.81 0.00 N	77.34 7.25 0.00 N	69.07 7.13 0.13 N	57.56 6.13 0.35 N	71.74 7.38 0.00 N	74.39 7.39 0.00 N	87.60 9.05 0.06 N	67.32 6.73 0.05 N	57.86 5.72 0.05 N	60.97 6.11 0.06 N	55.28 5.10 0.00 N	64.47 6.59 0.08 N	56.17 5.89 0.43 N	67.47 6.78 0.00 N	84.56 8.33 0.00 N	89.54 9.16 0.04 N	46.24 4.75 0.44 N	44.28 4.22 0.00 N	54.75 5.08 0.03 N
E_FISHKILL____LBMP 23776	61.09 2.00 -0.26 N	66.49 1.87 0.00 N	65.58 1.80 0.00 N	67.79 1.85 0.00 N	67.66 2.00 0.00 N	73.14 1.91 0.00 N	72.30 2.20 0.00 N	69.96 2.48 -5.41 N	68.35 2.11 -14.46 N	66.95 2.53 -0.06 N	69.64 2.64 0.00 N	84.13 3.18 -2.34 N	65.00 2.25 -2.10 N	56.40 2.02 -2.18 N	59.55 2.20 -2.44 N	51.97 1.79 0.00 N	64.39 2.33 -4.10 N	74.00 2.08 -21.20 N	63.00 2.31 0.00 N	78.86 2.63 0.00 N	84.93 3.02 -1.48 N	61.64 1.63 -18.09 N	41.59 1.52 0.00 N	52.61 1.76 -1.15 N
FAR ROCKAWAY____4 23548	66.71 7.11 -0.77 N	71.53 6.90 0.00 N	70.26 6.48 0.00 N	72.54 6.60 0.00 N	72.43 6.78 0.00 N	78.12 6.89 0.00 N	77.60 7.51 0.00 N	75.12 7.73 -5.33 N	72.70 6.69 -14.24 N	72.85 8.43 -0.06 N	76.70 9.03 -0.67 N	91.31 10.40 -2.31 N	71.70 7.56 -3.50 N	66.32 7.01 -7.11 N	66.34 7.61 -3.81 N	65.73 6.27 -9.28 N	75.99 6.74 -11.30 N	128.77 6.11 -71.94 N	167.98 6.90 -100.40 N	170.11 8.20 -85.69 N	155.92 8.87 -66.63 N	69.59 5.51 -22.15 N	65.14 5.39 -19.69 N	64.20 6.25 -8.25 N
FENNER____WINDPWR 24204	60.28 1.44 -0.01 N	66.23 1.60 0.00 N	65.08 1.30 0.00 N	67.15 1.21 0.00 N	66.71 1.06 0.00 N	72.68 1.44 0.00 N	71.23 1.14 0.00 N	63.00 0.77 -0.16 N	52.93 0.72 -0.43 N	65.24 0.87 0.00 N	67.97 0.97 0.00 N	79.79 1.11 -0.07 N	61.55 0.85 -0.06 N	52.94 0.67 -0.06 N	55.71 0.72 -0.07 N	51.25 1.07 0.00 N	59.11 1.01 -0.14 N	52.19 0.76 -0.71 N	61.31 0.62 0.00 N	77.39 1.16 0.00 N	81.30 0.83 -0.04 N	42.88 0.43 -0.52 N	40.49 0.42 0.00 N	50.50 0.77 -0.03 N
FIBERTEK____ENERGY 23856	56.80 -2.05 -0.02 N	62.50 -2.13 0.00 N	61.51 -2.28 0.00 N	63.51 -2.43 0.00 N	63.22 -2.43 0.00 N	68.61 -2.63 0.00 N	67.49 -2.60 0.00 N	60.32 -2.27 -0.51 N	51.20 -1.94 -1.37 N	61.95 -2.42 -0.01 N	64.60 -2.40 0.00 N	75.85 -2.98 -0.22 N	58.51 -2.33 -0.20 N	50.44 -1.97 -0.21 N	53.11 -2.04 -0.23 N	48.42 -1.76 0.00 N	56.16 -2.17 -0.38 N	50.70 -1.98 -1.96 N	58.35 -2.34 0.00 N	73.32 -2.90 0.00 N	77.32 -3.24 -0.14 N	41.92 -1.73 -1.71 N	38.52 -1.55 0.00 N	47.88 -1.93 -0.11 N
FITZPATRICK____ 23598	55.56 -3.28 -0.02 N	61.12 -3.51 0.00 N	60.30 -3.48 0.00 N	62.31 -3.63 0.00 N	62.08 -3.57 0.00 N	67.28 -3.96 0.00 N	66.25 -3.85 0.00 N	59.10 -3.29 -0.32 N	49.84 -2.78 -0.85 N	60.89 -3.48 0.00 N	63.45 -3.55 0.00 N	74.47 -4.27 -0.14 N	57.46 -3.30 -0.12 N	49.55 -2.77 -0.13 N	52.19 -2.87 -0.14 N	47.53 -2.65 0.00 N	55.09 -3.10 -0.23 N	49.15 -2.76 -1.19 N	57.42 -3.27 0.00 N	72.05 -4.17 0.00 N	76.11 -4.40 -0.09 N	40.69 -2.31 -1.07 N	37.94 -2.13 0.00 N	47.15 -2.62 -0.07 N
FORT ORANGE____ 23900	63.06 3.91 -0.32 N	69.09 4.46 0.00 N	68.28 4.50 0.00 N	70.62 4.68 0.00 N	70.06 4.40 0.00 N	76.51 5.27 0.00 N	74.84 4.74 0.00 N	72.46 3.74 -6.65 N	73.27 3.70 -17.79 N	69.17 4.73 -0.07 N	71.86 4.86 0.00 N	87.38 5.89 -2.89 N	67.78 4.56 -2.58 N	58.77 3.89 -2.68 N	61.89 3.98 -3.00 N	54.15 3.97 0.00 N	67.42 4.40 -5.06 N	80.96 4.08 -26.16 N	65.17 4.48 0.00 N	82.23 6.00 0.00 N	88.08 5.84 -1.82 N	67.23 3.05 -22.25 N	42.63 2.56 0.00 N	54.85 3.74 -1.41 N
FORT_DRUM_COGEN 23780	59.38 0.54 -0.01 N	65.37 0.75 0.00 N	64.18 0.40 0.00 N	66.30 0.36 0.00 N	65.64 -0.01 0.00 N	72.15 0.91 0.00 N	70.15 0.05 0.00 N	61.40 -0.84 -0.17 N	51.62 -0.62 -0.47 N	63.60 -0.76 0.00 N	66.29 -0.72 0.00 N	77.83 -0.85 -0.08 N	60.10 -0.61 -0.07 N	51.53 -0.74 -0.07 N	54.21 -0.79 -0.08 N	50.34 0.16 0.00 N	57.59 -0.52 -0.74 N	50.74 -0.72 -0.72 N	59.40 -1.29 0.00 N	75.68 -0.54 0.00 N	78.79 -1.68 -0.05 N	41.59 -0.92 -0.58 N	39.13 -0.94 0.00 N	49.31 -0.42 -0.04 N

FPL FAR_ROCK_GT1 24212	66.71 7.11 -0.77 N	71.53 6.90 0.00 N	70.26 6.48 0.00 N	72.54 6.60 0.00 N	72.43 6.78 0.00 N	78.12 6.89 0.00 N	77.60 7.51 0.00 N	75.12 7.73 -5.33 N	72.70 6.69 -14.24 N	72.85 8.43 -0.06 N	76.70 9.03 -0.67 N	91.31 10.40 -2.31 N	71.70 7.56 -3.50 N	66.32 7.01 -7.11 N	66.34 7.61 -3.81 N	65.73 6.27 -9.28 N	75.99 6.74 -11.30 N	128.77 6.11 -71.94 N	167.98 6.90 -100.40 N	170.11 8.20 -85.69 N	155.92 8.87 -66.63 N	69.59 5.51 -22.15 N	65.14 5.39 -19.69 N	64.20 6.25 -8.25 N
FPL FAR_ROCK_GT2 23815	66.71 7.11 -0.77 N	71.53 6.90 0.00 N	70.26 6.48 0.00 N	72.54 6.60 0.00 N	72.43 6.78 0.00 N	78.12 6.89 0.00 N	77.60 7.51 0.00 N	75.12 7.73 -5.33 N	72.70 6.69 -14.24 N	72.85 8.43 -0.06 N	76.70 9.03 -0.67 N	91.31 10.40 -2.31 N	71.70 7.56 -3.50 N	66.32 7.01 -7.11 N	66.34 7.61 -3.81 N	65.73 6.27 -9.28 N	75.99 6.74 -11.30 N	128.77 6.11 -71.94 N	167.98 6.90 -100.40 N	170.11 8.20 -85.69 N	155.92 8.87 -66.63 N	69.59 5.51 -22.15 N	65.14 5.39 -19.69 N	64.20 6.25 -8.25 N
FRANKLIN_FALL_HYD 24054	59.24 0.41 0.00 N	65.24 0.62 0.00 N	64.42 0.64 0.00 N	66.73 0.79 0.00 N	66.23 0.57 0.00 N	72.14 0.90 0.00 N	70.66 0.56 0.00 N	61.94 -0.08 0.05 N	51.52 -0.11 0.15 N	64.27 -0.10 0.00 N	66.79 -0.21 0.00 N	78.51 -0.07 0.02 N	60.69 0.07 0.02 N	52.04 -0.14 0.02 N	54.61 -0.28 0.02 N	50.16 -0.02 0.00 N	57.77 -0.13 0.06 N	50.45 0.05 0.32 N	60.73 0.04 0.00 N	76.43 0.21 0.00 N	80.53 0.12 0.01 N	41.79 0.04 0.18 N	39.99 -0.07 0.00 N	49.74 0.05 0.01 N
FREEPORT_EQUS_GT1 23764	65.66 6.07 -0.77 N	70.41 5.79 0.00 N	69.22 5.44 0.00 N	71.45 5.51 0.00 N	71.33 5.67 0.00 N	76.94 5.70 0.00 N	76.40 6.30 0.00 N	73.96 6.56 -5.33 N	71.63 5.62 -14.24 N	71.47 7.05 -0.06 N	75.26 7.59 -0.67 N	89.61 8.70 -2.31 N	70.44 6.29 -3.50 N	65.26 5.95 -7.11 N	65.20 6.48 -3.81 N	65.12 5.65 -9.28 N	76.01 6.75 -11.30 N	128.63 5.97 -71.94 N	167.82 6.73 -100.40 N	169.91 8.00 -85.69 N	155.78 8.73 -66.63 N	68.75 4.67 -22.15 N	64.31 4.55 -19.69 N	63.25 5.30 -8.25 N
FULTON COGEN____ 23766	56.82 -2.02 -0.02 N	62.69 -1.93 0.00 N	61.84 -1.94 0.00 N	63.89 -2.05 0.00 N	63.57 -2.09 0.00 N	69.13 -2.11 0.00 N	67.92 -2.17 0.00 N	60.49 -1.99 -0.41 N	51.18 -1.68 -1.09 N	62.27 -2.10 0.00 N	64.88 -2.12 0.00 N	76.18 -2.60 -0.18 N	58.79 -2.02 -0.16 N	50.65 -1.71 -0.17 N	53.34 -1.76 -0.18 N	48.74 -1.44 0.00 N	56.43 -1.83 -0.30 N	50.57 -1.71 -1.56 N	58.55 -2.13 0.00 N	73.72 -2.51 0.00 N	77.64 -2.89 -0.11 N	41.77 -1.53 -1.36 N	38.67 -1.40 0.00 N	48.20 -1.59 -0.09 N
Freeport____CT2 23818	65.66 6.07 -0.77 N	70.41 5.79 0.00 N	69.22 5.44 0.00 N	71.45 5.51 0.00 N	71.33 5.67 0.00 N	76.94 5.70 0.00 N	76.40 6.30 0.00 N	73.96 6.56 -5.33 N	71.63 5.62 -14.24 N	71.47 7.05 -0.06 N	75.26 7.59 -0.67 N	89.61 8.70 -2.31 N	70.44 6.29 -3.50 N	65.26 5.95 -7.11 N	65.20 6.48 -3.81 N	65.12 5.65 -9.28 N	76.01 6.75 -11.30 N	128.63 5.97 -71.94 N	167.82 6.73 -100.40 N	169.91 8.00 -85.69 N	155.78 8.73 -66.63 N	68.75 4.67 -22.15 N	64.31 4.55 -19.69 N	63.25 5.30 -8.25 N
G.F.CEMENT____DRP 24184	66.17 7.00 -0.34 N	72.40 7.77 0.00 N	71.72 7.94 0.00 N	74.31 8.37 0.00 N	73.78 8.13 0.00 N	80.81 9.58 0.00 N	79.30 9.21 0.00 N	76.08 7.07 -6.94 N	76.40 6.07 -18.56 N	71.48 7.04 -0.08 N	73.03 6.02 0.00 N	90.50 8.89 -3.01 N	70.32 6.99 -2.69 N	59.70 4.70 -2.80 N	63.65 5.60 -3.12 N	55.12 4.94 0.00 N	69.33 6.09 -5.28 N	83.70 5.68 -27.30 N	67.23 6.54 0.00 N	84.66 8.44 0.00 N	91.19 8.87 -1.90 N	69.67 4.55 -23.20 N	43.87 3.80 0.00 N	56.66 5.49 -1.47 N
GARDENVILLE____LBMP 24039	53.47 -5.40 -0.04 N	58.47 -6.15 0.00 N	57.41 -6.37 0.00 N	59.30 -6.64 0.00 N	59.70 -5.96 0.00 N	64.13 -7.11 0.00 N	63.18 -6.91 0.00 N	57.12 -5.82 -0.87 N	48.63 -5.47 -2.32 N	57.29 -7.09 -0.01 N	60.06 -6.94 0.00 N	69.99 -8.99 -0.38 N	54.23 -6.75 -0.34 N	46.73 -5.82 -0.35 N	49.21 -6.10 -0.39 N	44.41 -5.77 0.00 N	51.78 -6.84 -0.67 N	48.02 -6.14 -3.44 N	54.06 -6.63 0.00 N	67.18 -9.04 0.00 N	71.28 -9.38 -0.24 N	39.92 -4.92 -2.90 N	35.94 -4.13 0.00 N	44.08 -5.81 -0.18 N
GENERAL____MILLS 23808	54.95 -3.92 -0.04 N	59.77 -4.85 0.00 N	58.70 -5.08 0.00 N	60.83 -5.11 0.00 N	60.91 -4.74 0.00 N	65.54 -5.70 0.00 N	64.59 -5.51 0.00 N	58.42 -4.52 -0.87 N	50.08 -4.03 -2.33 N	59.43 -4.95 -0.01 N	62.30 -4.71 0.00 N	72.70 -6.28 -0.38 N	56.36 -4.62 -0.34 N	48.61 -3.95 -0.35 N	50.97 -4.34 -0.39 N	46.02 -4.16 0.00 N	53.75 -4.87 -0.67 N	49.95 -4.22 -3.45 N	56.39 -4.30 0.00 N	70.28 -5.94 0.00 N	74.47 -6.19 -0.24 N	41.60 -3.24 -2.91 N	37.32 -2.75 0.00 N	45.65 -4.23 -0.18 N
GE_PLASTICS____DRP 24183	63.54 4.38 -0.33 N	69.83 5.21 0.00 N	69.08 5.29 0.00 N	71.44 5.50 0.00 N	70.81 5.15 0.00 N	77.41 6.17 0.00 N	75.55 5.46 0.00 N	72.84 4.06 -6.71 N	73.48 3.76 -17.94 N	69.16 4.72 -0.08 N	71.76 4.76 0.00 N	87.33 5.81 -2.91 N	67.85 4.60 -2.61 N	58.70 3.79 -2.71 N	61.79 3.86 -3.02 N	54.01 3.83 0.00 N	67.32 4.29 -5.07 N	80.80 3.84 -26.25 N	65.03 4.35 0.00 N	82.28 6.06 0.00 N	88.17 5.91 -1.84 N	67.44 3.07 -22.44 N	42.72 2.65 0.00 N	55.00 3.88 -1.42 N
GILBOA____1 23756	62.89 3.81 -0.25 N	69.54 4.91 0.00 N	68.78 5.00 0.00 N	71.12 5.18 0.00 N	70.51 4.85 0.00 N	77.02 5.78 0.00 N	74.87 4.77 0.00 N	70.55 3.28 -5.20 N	68.80 3.12 -13.90 N	68.40 3.97 -0.06 N	71.04 4.03 0.00 N	85.75 4.89 -2.25 N	66.51 3.85 -2.02 N	57.51 3.22 -2.10 N	60.52 3.27 -2.34 N	53.52 3.34 0.00 N	65.56 3.66 -3.95 N	74.30 3.17 -20.41 N	64.22 3.53 0.00 N	81.39 5.16 0.00 N	86.84 4.99 -1.42 N	61.92 2.61 -17.38 N	42.33 2.26 0.00 N	54.16 3.36 -1.10 N
GILBOA____2 23757	62.89 3.81 -0.25 N	69.54 4.91 0.00 N	68.78 5.00 0.00 N	71.12 5.18 0.00 N	70.51 4.85 0.00 N	77.02 5.78 0.00 N	74.87 4.77 0.00 N	70.55 3.28 -5.20 N	68.80 3.12 -13.90 N	68.40 3.97 -0.06 N	71.04 4.03 0.00 N	85.75 4.89 -2.25 N	66.51 3.85 -2.02 N	57.51 3.22 -2.10 N	60.52 3.27 -2.34 N	53.52 3.34 0.00 N	65.56 3.66 -3.95 N	74.30 3.17 -20.41 N	64.22 3.53 0.00 N	81.39 5.16 0.00 N	86.84 4.99 -1.42 N	61.92 2.61 -17.38 N	42.33 2.26 0.00 N	54.16 3.36 -1.10 N
GILBOA____3 23758	62.89 3.81 -0.25 N	69.54 4.91 0.00 N	68.78 5.00 0.00 N	71.12 5.18 0.00 N	70.51 4.85 0.00 N	77.02 5.78 0.00 N	74.87 4.77 0.00 N	70.55 3.28 -5.20 N	68.80 3.12 -13.90 N	68.40 3.97 -0.06 N	71.04 4.03 0.00 N	85.75 4.89 -2.25 N	66.51 3.85 -2.02 N	57.51 3.22 -2.10 N	60.52 3.27 -2.34 N	53.52 3.34 0.00 N	65.56 3.66 -3.95 N	74.30 3.17 -20.41 N	64.22 3.53 0.00 N	81.39 5.16 0.00 N	86.84 4.99 -1.42 N	61.92 2.61 -17.38 N	42.33 2.26 0.00 N	54.16 3.36 -1.10 N

GILBOA___4 23759	62.89 3.81 -0.25 N	69.54 4.91 0.00 N	68.78 5.00 0.00 N	71.12 5.18 0.00 N	70.51 4.85 0.00 N	77.02 5.78 0.00 N	74.87 4.77 0.00 N	70.55 3.28 -5.20 N	68.80 3.12 -13.90 N	68.40 3.97 -0.06 N	71.04 4.03 0.00 N	85.75 4.89 -2.25 N	66.51 3.85 -2.02 N	57.51 3.22 -2.10 N	60.52 3.27 -2.34 N	53.52 3.34 0.00 N	65.56 3.66 -3.95 N	74.30 3.17 -20.41 N	64.22 3.53 0.00 N	81.39 5.16 0.00 N	86.84 4.99 -1.42 N	61.92 2.61 -17.38 N	42.33 2.26 0.00 N	54.16 3.36 -1.10 N
GILBOA___ 23599	62.89 3.81 -0.25 N	69.54 4.91 0.00 N	68.78 5.00 0.00 N	71.12 5.18 0.00 N	70.51 4.85 0.00 N	77.02 5.78 0.00 N	74.87 4.77 0.00 N	70.55 3.28 -5.20 N	68.80 3.12 -13.90 N	68.40 3.97 -0.06 N	71.04 4.03 0.00 N	85.75 4.89 -2.25 N	66.51 3.85 -2.02 N	57.51 3.22 -2.10 N	60.52 3.27 -2.34 N	53.52 3.34 0.00 N	65.56 3.66 -3.95 N	74.30 3.17 -20.41 N	64.22 3.53 0.00 N	81.39 5.16 0.00 N	86.84 4.99 -1.42 N	61.92 2.61 -17.38 N	42.33 2.26 0.00 N	54.16 3.36 -1.10 N
GINNA___ 23603	56.26 -2.60 -0.03 N	62.04 -2.58 0.00 N	61.06 -2.72 0.00 N	63.09 -2.85 0.00 N	62.59 -3.06 0.00 N	68.53 -2.71 0.00 N	66.89 -3.21 0.00 N	59.08 -3.62 0.00 N	50.72 -2.72 -1.66 N	61.29 -3.08 -0.01 N	63.93 -3.07 0.00 N	74.97 -3.91 -0.27 N	58.20 -2.68 -0.24 N	49.93 -2.52 -0.25 N	52.31 -2.89 -0.28 N	47.94 -2.24 0.00 N	55.43 -2.98 -0.46 N	50.72 -2.36 -2.36 N	58.11 -2.57 0.00 N	73.33 -2.90 0.00 N	76.76 -3.83 -0.17 N	41.91 -2.11 -2.09 N	37.94 -2.13 0.00 N	47.44 -2.39 -0.13 N
GLEN PARK___ 23778	59.99 1.16 -0.01 N	66.07 1.44 0.00 N	64.84 1.06 0.00 N	66.97 1.03 0.00 N	66.30 0.64 0.00 N	72.91 1.67 0.00 N	70.86 0.77 0.00 N	62.04 -0.24 -0.21 N	52.21 -0.11 -0.55 N	64.25 -0.12 0.00 N	66.99 -0.02 0.00 N	78.66 -0.03 -0.09 N	60.73 0.01 -0.08 N	52.08 -0.20 -0.08 N	54.79 -0.22 -0.09 N	50.92 0.74 0.00 N	58.20 0.09 -0.15 N	51.29 -0.21 -0.78 N	59.96 0.22 0.00 N	76.45 0.00 0.00 N	79.56 -0.92 -0.06 N	42.09 -0.53 -0.68 N	39.50 -0.57 0.00 N	49.82 0.07 -0.04 N
GLENWOOD_IC_1_G5 23712	66.31 6.72 -0.77 N	71.14 6.52 0.00 N	69.99 6.21 0.00 N	72.24 6.29 0.00 N	72.13 6.47 0.00 N	77.83 6.60 0.00 N	77.30 7.21 0.00 N	74.85 7.45 -5.33 N	72.52 6.51 -14.24 N	72.65 8.23 -0.06 N	76.52 8.85 -0.67 N	91.22 10.30 -2.31 N	71.62 7.47 -3.50 N	66.15 6.83 -7.11 N	66.06 7.34 -3.81 N	65.90 6.44 -9.28 N	76.99 7.74 -11.30 N	129.45 6.79 -71.94 N	168.94 7.85 -100.40 N	171.33 9.42 -85.69 N	157.57 10.52 -66.63 N	69.61 5.53 -22.15 N	64.94 5.18 -19.69 N	63.87 5.92 -8.25 N
GLENWOOD_IC_2_G1 23688	66.31 6.72 -0.77 N	71.14 6.52 0.00 N	69.99 6.21 0.00 N	72.24 6.29 0.00 N	72.13 6.47 0.00 N	77.83 6.60 0.00 N	77.30 7.21 0.00 N	74.85 7.45 -5.33 N	72.52 6.51 -14.24 N	72.65 8.23 -0.06 N	76.52 8.85 -0.67 N	91.22 10.30 -2.31 N	71.62 7.47 -3.50 N	66.15 6.83 -7.11 N	66.06 7.34 -3.81 N	65.90 6.44 -9.28 N	76.99 7.74 -11.30 N	129.45 6.79 -71.94 N	168.94 7.85 -100.40 N	171.33 9.42 -85.69 N	157.57 10.52 -66.63 N	69.61 5.53 -22.15 N	64.94 5.18 -19.69 N	63.87 5.92 -8.25 N
GLENWOOD_IC_3_G1 23689	66.31 6.72 -0.77 N	71.14 6.52 0.00 N	69.99 6.21 0.00 N	72.24 6.29 0.00 N	72.13 6.47 0.00 N	77.83 6.60 0.00 N	77.30 7.21 0.00 N	74.85 7.45 -5.33 N	72.52 6.51 -14.24 N	72.65 8.23 -0.06 N	76.52 8.85 -0.67 N	91.22 10.30 -2.31 N	71.62 7.47 -3.50 N	66.15 6.83 -7.11 N	66.06 7.34 -3.81 N	65.90 6.44 -9.28 N	76.99 7.74 -11.30 N	129.45 6.79 -71.94 N	168.94 7.85 -100.40 N	171.33 9.42 -85.69 N	157.57 10.52 -66.63 N	69.61 5.53 -22.15 N	64.94 5.18 -19.69 N	63.87 5.92 -8.25 N
GLENWOOD___4 23550	66.31 6.72 -0.77 N	71.14 6.52 0.00 N	69.99 6.21 0.00 N	72.24 6.29 0.00 N	72.13 6.47 0.00 N	77.83 6.60 0.00 N	77.30 7.21 0.00 N	74.85 7.45 -5.33 N	72.52 6.51 -14.24 N	72.65 8.23 -0.06 N	76.52 8.85 -0.67 N	91.22 10.30 -2.31 N	71.62 7.47 -3.50 N	66.15 6.83 -7.11 N	66.06 7.34 -3.81 N	65.90 6.44 -9.28 N	76.99 7.74 -11.30 N	129.45 6.79 -71.94 N	168.94 7.85 -100.40 N	171.33 9.42 -85.69 N	157.57 10.52 -66.63 N	69.61 5.53 -22.15 N	64.94 5.18 -19.69 N	63.87 5.92 -8.25 N
GLENWOOD___5 23614	66.31 6.72 -0.77 N	71.14 6.52 0.00 N	69.99 6.21 0.00 N	72.24 6.29 0.00 N	72.13 6.47 0.00 N	77.83 6.60 0.00 N	77.30 7.21 0.00 N	74.85 7.45 -5.33 N	72.52 6.51 -14.24 N	72.65 8.23 -0.06 N	76.52 8.85 -0.67 N	91.22 10.30 -2.31 N	71.62 7.47 -3.50 N	66.15 6.83 -7.11 N	66.06 7.34 -3.81 N	65.90 6.44 -9.28 N	76.99 7.74 -11.30 N	129.45 6.79 -71.94 N	168.94 7.85 -100.40 N	171.33 9.42 -85.69 N	157.57 10.52 -66.63 N	69.61 5.53 -22.15 N	64.94 5.18 -19.69 N	63.87 5.92 -8.25 N
GLOBAL GREEN_PORT_GT1 23814	65.45 5.86 -0.77 N	70.22 5.60 0.00 N	68.99 5.20 0.00 N	71.11 5.17 0.00 N	70.92 5.26 0.00 N	76.57 5.33 0.00 N	76.05 5.96 0.00 N	73.43 6.04 -5.33 N	70.53 4.52 -14.24 N	69.86 5.43 -0.06 N	73.68 6.01 -0.67 N	87.16 6.24 -2.31 N	68.63 4.48 -3.50 N	64.12 4.81 -7.11 N	64.03 5.30 -3.81 N	64.11 4.65 -9.28 N	74.77 5.51 -11.30 N	126.92 4.27 -71.94 N	165.71 4.62 -100.40 N	167.02 5.11 -85.69 N	152.73 5.68 -66.63 N	67.28 3.20 -22.15 N	63.27 3.52 -19.69 N	62.30 4.35 -8.25 N
GOUDEY___7 23579	59.92 1.01 -0.08 N	65.64 1.01 0.00 N	64.74 0.96 0.00 N	66.62 0.68 0.00 N	66.78 1.12 0.00 N	72.17 0.93 0.00 N	71.44 1.34 0.00 N	65.65 1.92 -1.66 N	57.89 1.68 -4.44 N	66.37 1.98 -0.02 N	69.01 2.01 0.00 N	81.80 2.48 -0.72 N	62.69 1.40 -0.64 N	54.27 1.40 -0.67 N	57.53 1.86 -0.75 N	51.88 1.70 0.00 N	61.24 2.02 -1.26 N	58.85 1.60 -6.53 N	62.09 1.40 0.00 N	77.69 1.47 0.00 N	82.74 1.86 -0.45 N	48.46 0.99 -5.54 N	41.31 1.24 0.00 N	51.48 1.43 -0.35 N
GOUDEY___8 23580	59.75 0.85 -0.08 N	65.46 0.83 0.00 N	64.56 0.78 0.00 N	66.45 0.51 0.00 N	66.60 0.94 0.00 N	71.97 0.74 0.00 N	71.24 1.14 0.00 N	65.45 1.72 -1.66 N	57.72 1.51 -4.44 N	66.15 1.76 -0.02 N	68.79 1.79 0.00 N	81.55 2.22 -0.72 N	62.51 1.22 -0.64 N	54.12 1.25 -0.67 N	57.23 1.57 -0.75 N	51.65 1.47 0.00 N	60.93 1.71 -1.26 N	58.59 1.34 -6.53 N	61.85 1.17 0.00 N	77.44 1.22 0.00 N	82.49 1.62 -0.45 N	48.34 0.86 -5.54 N	41.21 1.15 0.00 N	51.32 1.27 -0.35 N
GOWANUS_GT 1_GRP 23732	115.60 6.05 -50.72 N	95.50 5.89 -24.98 N	99.89 5.70 -30.41 N	97.58 5.76 -25.88 N	102.32 5.96 -30.71 N	106.58 5.96 -29.39 N	81.57 6.45 -5.02 N	74.17 6.77 -5.32 N	74.43 6.00 -16.66 N	83.06 7.56 -11.13 N	83.48 8.14 -8.34 N	90.57 9.63 -2.33 N	79.76 6.90 -12.21 N	75.39 6.41 -16.78 N	73.75 6.88 -11.96 N	72.46 6.01 -16.27 N	72.48 7.15 -7.37 N	108.42 6.45 -51.25 N	118.63 7.35 -50.60 N	121.43 8.92 -36.29 N	125.72 9.83 -48.69 N	95.74 5.12 -48.69 N	98.90 4.77 -54.06 N	104.35 5.37 -49.28 N

GOWANUS_GT 2_GRP 23617	115.65 6.10 -50.72 N	95.54 5.94 -24.98 N	99.94 5.75 -30.41 N	97.63 5.81 -25.88 N	102.37 6.00 -30.71 N	106.63 6.01 -29.39 N	81.62 6.51 -5.02 N	74.22 6.82 -5.32 N	74.47 6.04 -16.66 N	83.11 7.61 -11.13 N	83.54 8.19 -8.34 N	90.64 9.70 -2.33 N	79.81 6.96 -12.21 N	75.43 6.46 -16.78 N	73.80 6.93 -11.96 N	72.50 6.05 -16.27 N	72.53 7.20 -7.37 N	108.46 6.49 -51.25 N	118.69 7.40 -50.60 N	121.50 8.99 -36.29 N	125.79 9.90 -35.47 N	95.78 5.16 -48.69 N	98.93 4.81 -54.06 N	104.39 5.41 -49.28 N
GOWANUS_GT 3_GRP 23618	115.60 6.05 -50.72 N	95.50 5.89 -24.98 N	99.89 5.70 -30.41 N	97.58 5.76 -25.88 N	102.32 5.96 -30.71 N	106.58 5.96 -29.39 N	81.57 6.45 -5.02 N	74.17 6.77 -5.32 N	74.43 6.00 -16.66 N	83.06 7.56 -11.13 N	83.48 8.14 -8.34 N	90.57 9.63 -2.33 N	79.76 6.90 -12.21 N	75.39 6.41 -16.78 N	73.75 6.88 -11.96 N	72.46 6.01 -16.27 N	72.48 7.15 -7.37 N	108.42 6.45 -51.25 N	118.63 7.35 -50.60 N	121.43 8.92 -36.29 N	125.72 9.83 -35.47 N	95.74 5.12 -48.69 N	98.90 4.77 -54.06 N	104.35 5.37 -49.28 N
GOWANUS_GT 4_GRP 23751	115.65 6.10 -50.72 N	95.54 5.94 -24.98 N	99.94 5.75 -30.41 N	97.63 5.81 -25.88 N	102.37 6.00 -30.71 N	106.63 6.01 -29.39 N	81.62 6.51 -5.02 N	74.22 6.82 -5.32 N	74.47 6.04 -16.66 N	83.11 7.61 -11.13 N	83.54 8.19 -8.34 N	90.64 9.70 -2.33 N	79.81 6.96 -12.21 N	75.43 6.46 -16.78 N	73.80 6.93 -11.96 N	72.50 6.05 -16.27 N	72.53 7.20 -7.37 N	108.46 6.49 -51.25 N	118.69 7.40 -50.60 N	121.50 8.99 -36.29 N	125.79 9.90 -35.47 N	95.78 5.16 -48.69 N	98.93 4.81 -54.06 N	104.39 5.41 -49.28 N
GOWANUS_GT1_1 24077	115.60 6.05 -50.72 N	95.50 5.89 -24.98 N	99.89 5.70 -30.41 N	97.58 5.76 -25.88 N	102.32 5.96 -30.71 N	106.58 5.96 -29.39 N	81.57 6.45 -5.02 N	74.17 6.77 -5.32 N	74.43 6.00 -16.66 N	83.06 7.56 -11.13 N	83.48 8.14 -8.34 N	90.57 9.63 -2.33 N	79.76 6.90 -12.21 N	75.39 6.41 -16.78 N	73.75 6.88 -11.96 N	72.46 6.01 -16.27 N	72.48 7.15 -7.37 N	108.42 6.45 -51.25 N	118.63 7.35 -50.60 N	121.43 8.92 -36.29 N	125.72 9.83 -35.47 N	95.74 5.12 -48.69 N	98.90 4.77 -54.06 N	104.35 5.37 -49.28 N
GOWANUS_GT1_2 24078	115.60 6.05 -50.72 N	95.50 5.89 -24.98 N	99.89 5.70 -30.41 N	97.58 5.76 -25.88 N	102.32 5.96 -30.71 N	106.58 5.96 -29.39 N	81.57 6.45 -5.02 N	74.17 6.77 -5.32 N	74.43 6.00 -16.66 N	83.06 7.56 -11.13 N	83.48 8.14 -8.34 N	90.57 9.63 -2.33 N	79.76 6.90 -12.21 N	75.39 6.41 -16.78 N	73.75 6.88 -11.96 N	72.46 6.01 -16.27 N	72.48 7.15 -7.37 N	108.42 6.45 -51.25 N	118.63 7.35 -50.60 N	121.43 8.92 -36.29 N	125.72 9.83 -35.47 N	95.74 5.12 -48.69 N	98.90 4.77 -54.06 N	104.35 5.37 -49.28 N
GOWANUS_GT1_3 24079	115.60 6.05 -50.72 N	95.50 5.89 -24.98 N	99.89 5.70 -30.41 N	97.58 5.76 -25.88 N	102.32 5.96 -30.71 N	106.58 5.96 -29.39 N	81.57 6.45 -5.02 N	74.17 6.77 -5.32 N	74.43 6.00 -16.66 N	83.06 7.56 -11.13 N	83.48 8.14 -8.34 N	90.57 9.63 -2.33 N	79.76 6.90 -12.21 N	75.39 6.41 -16.78 N	73.75 6.88 -11.96 N	72.46 6.01 -16.27 N	72.48 7.15 -7.37 N	108.42 6.45 -51.25 N	118.63 7.35 -50.60 N	121.43 8.92 -36.29 N	125.72 9.83 -35.47 N	95.74 5.12 -48.69 N	98.90 4.77 -54.06 N	104.35 5.37 -49.28 N
GOWANUS_GT1_4 24080	115.60 6.05 -50.72 N	95.50 5.89 -24.98 N	99.89 5.70 -30.41 N	97.58 5.76 -25.88 N	102.32 5.96 -30.71 N	106.58 5.96 -29.39 N	81.57 6.45 -5.02 N	74.17 6.77 -5.32 N	74.43 6.00 -16.66 N	83.06 7.56 -11.13 N	83.48 8.14 -8.34 N	90.57 9.63 -2.33 N	79.76 6.90 -12.21 N	75.39 6.41 -16.78 N	73.75 6.88 -11.96 N	72.46 6.01 -16.27 N	72.48 7.15 -7.37 N	108.42 6.45 -51.25 N	118.63 7.35 -50.60 N	121.43 8.92 -36.29 N	125.72 9.83 -35.47 N	95.74 5.12 -48.69 N	98.90 4.77 -54.06 N	104.35 5.37 -49.28 N
GOWANUS_GT1_5 24084	115.60 6.05 -50.72 N	95.50 5.89 -24.98 N	99.89 5.70 -30.41 N	97.58 5.76 -25.88 N	102.32 5.96 -30.71 N	106.58 5.96 -29.39 N	81.57 6.45 -5.02 N	74.17 6.77 -5.32 N	74.43 6.00 -16.66 N	83.06 7.56 -11.13 N	83.48 8.14 -8.34 N	90.57 9.63 -2.33 N	79.76 6.90 -12.21 N	75.39 6.41 -16.78 N	73.75 6.88 -11.96 N	72.46 6.01 -16.27 N	72.48 7.15 -7.37 N	108.42 6.45 -51.25 N	118.63 7.35 -50.60 N	121.43 8.92 -36.29 N	125.72 9.83 -35.47 N	95.74 5.12 -48.69 N	98.90 4.77 -54.06 N	104.35 5.37 -49.28 N
GOWANUS_GT1_6 24111	115.60 6.05 -50.72 N	95.50 5.89 -24.98 N	99.89 5.70 -30.41 N	97.58 5.76 -25.88 N	102.32 5.96 -30.71 N	106.58 5.96 -29.39 N	81.57 6.45 -5.02 N	74.17 6.77 -5.32 N	74.43 6.00 -16.66 N	83.06 7.56 -11.13 N	83.48 8.14 -8.34 N	90.57 9.63 -2.33 N	79.76 6.90 -12.21 N	75.39 6.41 -16.78 N	73.75 6.88 -11.96 N	72.46 6.01 -16.27 N	72.48 7.15 -7.37 N	108.42 6.45 -51.25 N	118.63 7.35 -50.60 N	121.43 8.92 -36.29 N	125.72 9.83 -35.47 N	95.74 5.12 -48.69 N	98.90 4.77 -54.06 N	104.35 5.37 -49.28 N
GOWANUS_GT1_7 24112	115.60 6.05 -50.72 N	95.50 5.89 -24.98 N	99.89 5.70 -30.41 N	97.58 5.76 -25.88 N	102.32 5.96 -30.71 N	106.58 5.96 -29.39 N	81.57 6.45 -5.02 N	74.17 6.77 -5.32 N	74.43 6.00 -16.66 N	83.06 7.56 -11.13 N	83.48 8.14 -8.34 N	90.57 9.63 -2.33 N	79.76 6.90 -12.21 N	75.39 6.41 -16.78 N	73.75 6.88 -11.96 N	72.46 6.01 -16.27 N	72.48 7.15 -7.37 N	108.42 6.45 -51.25 N	118.63 7.35 -50.60 N	121.43 8.92 -36.29 N	125.72 9.83 -35.47 N	95.74 5.12 -48.69 N	98.90 4.77 -54.06 N	104.35 5.37 -49.28 N
GOWANUS_GT1_8 24113	115.60 6.05 -50.72 N	95.50 5.89 -24.98 N	99.89 5.70 -30.41 N	97.58 5.76 -25.88 N	102.32 5.96 -30.71 N	106.58 5.96 -29.39 N	81.57 6.45 -5.02 N	74.17 6.77 -5.32 N	74.43 6.00 -16.66 N	83.06 7.56 -11.13 N	83.48 8.14 -8.34 N	90.57 9.63 -2.33 N	79.76 6.90 -12.21 N	75.39 6.41 -16.78 N	73.75 6.88 -11.96 N	72.46 6.01 -16.27 N	72.48 7.15 -7.37 N	108.42 6.45 -51.25 N	118.63 7.35 -50.60 N	121.43 8.92 -36.29 N	125.72 9.83 -35.47 N	95.74 5.12 -48.69 N	98.90 4.77 -54.06 N	104.35 5.37 -49.28 N
GOWANUS_GT2_1 24114	115.65 6.10 -50.72 N	95.54 5.94 -24.98 N	99.94 5.75 -30.41 N	97.63 5.81 -25.88 N	102.37 6.00 -30.71 N	106.63 6.01 -29.39 N	81.62 6.51 -5.02 N	74.22 6.82 -5.32 N	74.47 6.04 -16.66 N	83.11 7.61 -11.13 N	83.54 8.19 -8.34 N	90.64 9.70 -2.33 N	79.81 6.96 -12.21 N	75.43 6.46 -16.78 N	73.80 6.93 -11.96 N	72.50 6.05 -16.27 N	72.53 7.20 -7.37 N	108.46 6.49 -51.25 N	118.69 7.40 -50.60 N	121.50 8.99 -36.29 N	125.79 9.90 -35.47 N	95.78 5.16 -48.69 N	98.93 4.81 -54.06 N	104.39 5.41 -49.28 N
GOWANUS_GT2_2 24115	115.65 6.10 -50.72 N	95.54 5.94 -24.98 N	99.94 5.75 -30.41 N	97.63 5.81 -25.88 N	102.37 6.00 -30.71 N	106.63 6.01 -29.39 N	81.62 6.51 -5.02 N	74.22 6.82 -5.32 N	74.47 6.04 -16.66 N	83.11 7.61 -11.13 N	83.54 8.19 -8.34 N	90.64 9.70 -2.33 N	79.81 6.96 -12.21 N	75.43 6.46 -16.78 N	73.80 6.93 -11.96 N	72.50 6.05 -16.27 N	72.53 7.20 -7.37 N	108.46 6.49 -51.25 N	118.69 7.40 -50.60 N	121.50 8.99 -36.29 N	125.79 9.90 -35.47 N	95.78 5.16 -48.69 N	98.93 4.81 -54.06 N	104.39 5.41 -49.28 N

GOWANUS_GT2_3 24116	115.65 6.10 -50.72 N	95.54 5.94 -24.98 N	99.94 5.75 -30.41 N	97.63 5.81 -25.88 N	102.37 6.00 -30.71 N	106.63 6.01 -29.39 N	81.62 6.51 -5.02 N	74.22 6.82 -5.32 N	74.47 6.04 -16.66 N	83.11 7.61 -11.13 N	83.54 8.19 -8.34 N	90.64 9.70 -2.33 N	79.81 6.96 -12.21 N	75.43 6.46 -16.78 N	73.80 6.93 -11.96 N	72.50 6.05 -16.27 N	72.53 7.20 -7.37 N	108.46 6.49 -51.25 N	118.69 7.40 -50.60 N	121.50 8.99 -36.29 N	125.79 9.90 -35.47 N	95.78 5.16 -48.69 N	98.93 4.81 -54.06 N	104.39 5.41 -49.28 N
GOWANUS_GT2_4 24117	115.65 6.10 -50.72 N	95.54 5.94 -24.98 N	99.94 5.75 -30.41 N	97.63 5.81 -25.88 N	102.37 6.00 -30.71 N	106.63 6.01 -29.39 N	81.62 6.51 -5.02 N	74.22 6.82 -5.32 N	74.47 6.04 -16.66 N	83.11 7.61 -11.13 N	83.54 8.19 -8.34 N	90.64 9.70 -2.33 N	79.81 6.96 -12.21 N	75.43 6.46 -16.78 N	73.80 6.93 -11.96 N	72.50 6.05 -16.27 N	72.53 7.20 -7.37 N	108.46 6.49 -51.25 N	118.69 7.40 -50.60 N	121.50 8.99 -36.29 N	125.79 9.90 -35.47 N	95.78 5.16 -48.69 N	98.93 4.81 -54.06 N	104.39 5.41 -49.28 N
GOWANUS_GT2_5 24118	115.65 6.10 -50.72 N	95.54 5.94 -24.98 N	99.94 5.75 -30.41 N	97.63 5.81 -25.88 N	102.37 6.00 -30.71 N	106.63 6.01 -29.39 N	81.62 6.51 -5.02 N	74.22 6.82 -5.32 N	74.47 6.04 -16.66 N	83.11 7.61 -11.13 N	83.54 8.19 -8.34 N	90.64 9.70 -2.33 N	79.81 6.96 -12.21 N	75.43 6.46 -16.78 N	73.80 6.93 -11.96 N	72.50 6.05 -16.27 N	72.53 7.20 -7.37 N	108.46 6.49 -51.25 N	118.69 7.40 -50.60 N	121.50 8.99 -36.29 N	125.79 9.90 -35.47 N	95.78 5.16 -48.69 N	98.93 4.81 -54.06 N	104.39 5.41 -49.28 N
GOWANUS_GT2_6 24119	115.65 6.10 -50.72 N	95.54 5.94 -24.98 N	99.94 5.75 -30.41 N	97.63 5.81 -25.88 N	102.37 6.00 -30.71 N	106.63 6.01 -29.39 N	81.62 6.51 -5.02 N	74.22 6.82 -5.32 N	74.47 6.04 -16.66 N	83.11 7.61 -11.13 N	83.54 8.19 -8.34 N	90.64 9.70 -2.33 N	79.81 6.96 -12.21 N	75.43 6.46 -16.78 N	73.80 6.93 -11.96 N	72.50 6.05 -16.27 N	72.53 7.20 -7.37 N	108.46 6.49 -51.25 N	118.69 7.40 -50.60 N	121.50 8.99 -36.29 N	125.79 9.90 -35.47 N	95.78 5.16 -48.69 N	98.93 4.81 -54.06 N	104.39 5.41 -49.28 N
GOWANUS_GT2_7 24120	115.65 6.10 -50.72 N	95.54 5.94 -24.98 N	99.94 5.75 -30.41 N	97.63 5.81 -25.88 N	102.37 6.00 -30.71 N	106.63 6.01 -29.39 N	81.62 6.51 -5.02 N	74.22 6.82 -5.32 N	74.47 6.04 -16.66 N	83.11 7.61 -11.13 N	83.54 8.19 -8.34 N	90.64 9.70 -2.33 N	79.81 6.96 -12.21 N	75.43 6.46 -16.78 N	73.80 6.93 -11.96 N	72.50 6.05 -16.27 N	72.53 7.20 -7.37 N	108.46 6.49 -51.25 N	118.69 7.40 -50.60 N	121.50 8.99 -36.29 N	125.79 9.90 -35.47 N	95.78 5.16 -48.69 N	98.93 4.81 -54.06 N	104.39 5.41 -49.28 N
GOWANUS_GT2_8 24121	115.65 6.10 -50.72 N	95.54 5.94 -24.98 N	99.94 5.75 -30.41 N	97.63 5.81 -25.88 N	102.37 6.00 -30.71 N	106.63 6.01 -29.39 N	81.62 6.51 -5.02 N	74.22 6.82 -5.32 N	74.47 6.04 -16.66 N	83.11 7.61 -11.13 N	83.54 8.19 -8.34 N	90.64 9.70 -2.33 N	79.81 6.96 -12.21 N	75.43 6.46 -16.78 N	73.80 6.93 -11.96 N	72.50 6.05 -16.27 N	72.53 7.20 -7.37 N	108.46 6.49 -51.25 N	118.69 7.40 -50.60 N	121.50 8.99 -36.29 N	125.79 9.90 -35.47 N	95.78 5.16 -48.69 N	98.93 4.81 -54.06 N	104.39 5.41 -49.28 N
GOWANUS_GT3_1 24122	115.60 6.05 -50.72 N	95.50 5.89 -24.98 N	99.89 5.70 -30.41 N	97.58 5.76 -25.88 N	102.32 5.96 -30.71 N	106.58 5.96 -29.39 N	81.57 6.45 -5.02 N	74.17 6.77 -5.32 N	74.43 6.00 -16.66 N	83.06 7.56 -11.13 N	83.48 8.14 -8.34 N	90.57 9.63 -2.33 N	79.76 6.90 -12.21 N	75.39 6.41 -16.78 N	73.75 6.88 -11.96 N	72.46 6.01 -16.27 N	72.48 7.15 -7.37 N	108.42 6.45 -51.25 N	118.63 7.35 -50.60 N	121.43 8.92 -36.29 N	125.72 9.83 -35.47 N	95.74 5.12 -48.69 N	98.90 4.77 -54.06 N	104.35 5.37 -49.28 N
GOWANUS_GT3_2 24123	115.60 6.05 -50.72 N	95.50 5.89 -24.98 N	99.89 5.70 -30.41 N	97.58 5.76 -25.88 N	102.32 5.96 -30.71 N	106.58 5.96 -29.39 N	81.57 6.45 -5.02 N	74.17 6.77 -5.32 N	74.43 6.00 -16.66 N	83.06 7.56 -11.13 N	83.48 8.14 -8.34 N	90.57 9.63 -2.33 N	79.76 6.90 -12.21 N	75.39 6.41 -16.78 N	73.75 6.88 -11.96 N	72.46 6.01 -16.27 N	72.48 7.15 -7.37 N	108.42 6.45 -51.25 N	118.63 7.35 -50.60 N	121.43 8.92 -36.29 N	125.72 9.83 -35.47 N	95.74 5.12 -48.69 N	98.90 4.77 -54.06 N	104.35 5.37 -49.28 N
GOWANUS_GT3_3 24124	115.60 6.05 -50.72 N	95.50 5.89 -24.98 N	99.89 5.70 -30.41 N	97.58 5.76 -25.88 N	102.32 5.96 -30.71 N	106.58 5.96 -29.39 N	81.57 6.45 -5.02 N	74.17 6.77 -5.32 N	74.43 6.00 -16.66 N	83.06 7.56 -11.13 N	83.48 8.14 -8.34 N	90.57 9.63 -2.33 N	79.76 6.90 -12.21 N	75.39 6.41 -16.78 N	73.75 6.88 -11.96 N	72.46 6.01 -16.27 N	72.48 7.15 -7.37 N	108.42 6.45 -51.25 N	118.63 7.35 -50.60 N	121.43 8.92 -36.29 N	125.72 9.83 -35.47 N	95.74 5.12 -48.69 N	98.90 4.77 -54.06 N	104.35 5.37 -49.28 N
GOWANUS_GT3_4 24125	115.60 6.05 -50.72 N	95.50 5.89 -24.98 N	99.89 5.70 -30.41 N	97.58 5.76 -25.88 N	102.32 5.96 -30.71 N	106.58 5.96 -29.39 N	81.57 6.45 -5.02 N	74.17 6.77 -5.32 N	74.43 6.00 -16.66 N	83.06 7.56 -11.13 N	83.48 8.14 -8.34 N	90.57 9.63 -2.33 N	79.76 6.90 -12.21 N	75.39 6.41 -16.78 N	73.75 6.88 -11.96 N	72.46 6.01 -16.27 N	72.48 7.15 -7.37 N	108.42 6.45 -51.25 N	118.63 7.35 -50.60 N	121.43 8.92 -36.29 N	125.72 9.83 -35.47 N	95.74 5.12 -48.69 N	98.90 4.77 -54.06 N	104.35 5.37 -49.28 N
GOWANUS_GT3_5 24126	115.60 6.05 -50.72 N	95.50 5.89 -24.98 N	99.89 5.70 -30.41 N	97.58 5.76 -25.88 N	102.32 5.96 -30.71 N	106.58 5.96 -29.39 N	81.57 6.45 -5.02 N	74.17 6.77 -5.32 N	74.43 6.00 -16.66 N	83.06 7.56 -11.13 N	83.48 8.14 -8.34 N	90.57 9.63 -2.33 N	79.76 6.90 -12.21 N	75.39 6.41 -16.78 N	73.75 6.88 -11.96 N	72.46 6.01 -16.27 N	72.48 7.15 -7.37 N	108.42 6.45 -51.25 N	118.63 7.35 -50.60 N	121.43 8.92 -36.29 N	125.72 9.83 -35.47 N	95.74 5.12 -48.69 N	98.90 4.77 -54.06 N	104.35 5.37 -49.28 N
GOWANUS_GT3_6 24127	115.60 6.05 -50.72 N	95.50 5.89 -24.98 N	99.89 5.70 -30.41 N	97.58 5.76 -25.88 N	102.32 5.96 -30.71 N	106.58 5.96 -29.39 N	81.57 6.45 -5.02 N	74.17 6.77 -5.32 N	74.43 6.00 -16.66 N	83.06 7.56 -11.13 N	83.48 8.14 -8.34 N	90.57 9.63 -2.33 N	79.76 6.90 -12.21 N	75.39 6.41 -16.78 N	73.75 6.88 -11.96 N	72.46 6.01 -16.27 N	72.48 7.15 -7.37 N	108.42 6.45 -51.25 N	118.63 7.35 -50.60 N	121.43 8.92 -36.29 N	125.72 9.83 -35.47 N	95.74 5.12 -48.69 N	98.90 4.77 -54.06 N	104.35 5.37 -49.28 N
GOWANUS_GT3_7 24128	115.60 6.05 -50.72 N	95.50 5.89 -24.98 N	99.89 5.70 -30.41 N	97.58 5.76 -25.88 N	102.32 5.96 -30.71 N	106.58 5.96 -29.39 N	81.57 6.45 -5.02 N	74.17 6.77 -5.32 N	74.43 6.00 -16.66 N	83.06 7.56 -11.13 N	83.48 8.14 -8.34 N	90.57 9.63 -2.33 N	79.76 6.90 -12.21 N	75.39 6.41 -16.78 N	73.75 6.88 -11.96 N	72.46 6.01 -16.27 N	72.48 7.15 -7.37 N	108.42 6.45 -51.25 N	118.63 7.35 -50.60 N	121.43 8.92 -36.29 N	125.72 9.83 -35.47 N	95.74 5.12 -48.69 N	98.90 4.77 -54.06 N	104.35 5.37 -49.28 N

GOWANUS_GT3_8 24129	115.60 6.05 -50.72 N	95.50 5.89 -24.98 N	99.89 5.70 -30.41 N	97.58 5.76 -25.88 N	102.32 5.96 -30.71 N	106.58 5.96 -29.39 N	81.57 6.45 -5.02 N	74.17 6.77 -5.32 N	74.43 6.00 -16.66 N	83.06 7.56 -11.13 N	83.48 8.14 -8.34 N	90.57 9.63 -2.33 N	79.76 6.90 -12.21 N	75.39 6.41 -16.78 N	73.75 6.88 -11.96 N	72.46 6.01 -16.27 N	72.48 7.15 -7.37 N	108.42 6.45 -51.25 N	118.63 7.35 -50.60 N	121.43 8.92 -36.29 N	125.72 9.83 -35.47 N	95.74 5.12 -48.69 N	98.90 4.77 -54.06 N	104.35 5.37 -49.28 N
GOWANUS_GT4_1 24130	115.65 6.10 -50.72 N	95.54 5.94 -24.98 N	99.94 5.75 -30.41 N	97.63 5.81 -25.88 N	102.37 6.00 -30.71 N	106.63 6.01 -29.39 N	81.62 6.51 -5.02 N	74.22 6.82 -5.32 N	74.47 6.04 -16.66 N	83.11 7.61 -11.13 N	83.54 8.19 -8.34 N	90.64 9.70 -2.33 N	79.81 6.96 -12.21 N	75.43 6.46 -16.78 N	73.80 6.93 -11.96 N	72.50 6.05 -16.27 N	72.53 7.20 -7.37 N	108.46 6.49 -51.25 N	118.69 7.40 -50.60 N	121.50 8.99 -36.29 N	125.79 9.90 -35.47 N	95.78 5.16 -48.69 N	98.93 4.81 -54.06 N	104.39 5.41 -49.28 N
GOWANUS_GT4_2 24131	115.65 6.10 -50.72 N	95.54 5.94 -24.98 N	99.94 5.75 -30.41 N	97.63 5.81 -25.88 N	102.37 6.00 -30.71 N	106.63 6.01 -29.39 N	81.62 6.51 -5.02 N	74.22 6.82 -5.32 N	74.47 6.04 -16.66 N	83.11 7.61 -11.13 N	83.54 8.19 -8.34 N	90.64 9.70 -2.33 N	79.81 6.96 -12.21 N	75.43 6.46 -16.78 N	73.80 6.93 -11.96 N	72.50 6.05 -16.27 N	72.53 7.20 -7.37 N	108.46 6.49 -51.25 N	118.69 7.40 -50.60 N	121.50 8.99 -36.29 N	125.79 9.90 -35.47 N	95.78 5.16 -48.69 N	98.93 4.81 -54.06 N	104.39 5.41 -49.28 N
GOWANUS_GT4_3 24132	115.65 6.10 -50.72 N	95.54 5.94 -24.98 N	99.94 5.75 -30.41 N	97.63 5.81 -25.88 N	102.37 6.00 -30.71 N	106.63 6.01 -29.39 N	81.62 6.51 -5.02 N	74.22 6.82 -5.32 N	74.47 6.04 -16.66 N	83.11 7.61 -11.13 N	83.54 8.19 -8.34 N	90.64 9.70 -2.33 N	79.81 6.96 -12.21 N	75.43 6.46 -16.78 N	73.80 6.93 -11.96 N	72.50 6.05 -16.27 N	72.53 7.20 -7.37 N	108.46 6.49 -51.25 N	118.69 7.40 -50.60 N	121.50 8.99 -36.29 N	125.79 9.90 -35.47 N	95.78 5.16 -48.69 N	98.93 4.81 -54.06 N	104.39 5.41 -49.28 N
GOWANUS_GT4_4 24133	115.65 6.10 -50.72 N	95.54 5.94 -24.98 N	99.94 5.75 -30.41 N	97.63 5.81 -25.88 N	102.37 6.00 -30.71 N	106.63 6.01 -29.39 N	81.62 6.51 -5.02 N	74.22 6.82 -5.32 N	74.47 6.04 -16.66 N	83.11 7.61 -11.13 N	83.54 8.19 -8.34 N	90.64 9.70 -2.33 N	79.81 6.96 -12.21 N	75.43 6.46 -16.78 N	73.80 6.93 -11.96 N	72.50 6.05 -16.27 N	72.53 7.20 -7.37 N	108.46 6.49 -51.25 N	118.69 7.40 -50.60 N	121.50 8.99 -36.29 N	125.79 9.90 -35.47 N	95.78 5.16 -48.69 N	98.93 4.81 -54.06 N	104.39 5.41 -49.28 N
GOWANUS_GT4_5 24134	115.65 6.10 -50.72 N	95.54 5.94 -24.98 N	99.94 5.75 -30.41 N	97.63 5.81 -25.88 N	102.37 6.00 -30.71 N	106.63 6.01 -29.39 N	81.62 6.51 -5.02 N	74.22 6.82 -5.32 N	74.47 6.04 -16.66 N	83.11 7.61 -11.13 N	83.54 8.19 -8.34 N	90.64 9.70 -2.33 N	79.81 6.96 -12.21 N	75.43 6.46 -16.78 N	73.80 6.93 -11.96 N	72.50 6.05 -16.27 N	72.53 7.20 -7.37 N	108.46 6.49 -51.25 N	118.69 7.40 -50.60 N	121.50 8.99 -36.29 N	125.79 9.90 -35.47 N	95.78 5.16 -48.69 N	98.93 4.81 -54.06 N	104.39 5.41 -49.28 N
GOWANUS_GT4_6 24135	115.65 6.10 -50.72 N	95.54 5.94 -24.98 N	99.94 5.75 -30.41 N	97.63 5.81 -25.88 N	102.37 6.00 -30.71 N	106.63 6.01 -29.39 N	81.62 6.51 -5.02 N	74.22 6.82 -5.32 N	74.47 6.04 -16.66 N	83.11 7.61 -11.13 N	83.54 8.19 -8.34 N	90.64 9.70 -2.33 N	79.81 6.96 -12.21 N	75.43 6.46 -16.78 N	73.80 6.93 -11.96 N	72.50 6.05 -16.27 N	72.53 7.20 -7.37 N	108.46 6.49 -51.25 N	118.69 7.40 -50.60 N	121.50 8.99 -36.29 N	125.79 9.90 -35.47 N	95.78 5.16 -48.69 N	98.93 4.81 -54.06 N	104.39 5.41 -49.28 N
GOWANUS_GT4_7 24136	115.65 6.10 -50.72 N	95.54 5.94 -24.98 N	99.94 5.75 -30.41 N	97.63 5.81 -25.88 N	102.37 6.00 -30.71 N	106.63 6.01 -29.39 N	81.62 6.51 -5.02 N	74.22 6.82 -5.32 N	74.47 6.04 -16.66 N	83.11 7.61 -11.13 N	83.54 8.19 -8.34 N	90.64 9.70 -2.33 N	79.81 6.96 -12.21 N	75.43 6.46 -16.78 N	73.80 6.93 -11.96 N	72.50 6.05 -16.27 N	72.53 7.20 -7.37 N	108.46 6.49 -51.25 N	118.69 7.40 -50.60 N	121.50 8.99 -36.29 N	125.79 9.90 -35.47 N	95.78 5.16 -48.69 N	98.93 4.81 -54.06 N	104.39 5.41 -49.28 N
GOWANUS_GT4_8 24137	115.65 6.10 -50.72 N	95.54 5.94 -24.98 N	99.94 5.75 -30.41 N	97.63 5.81 -25.88 N	102.37 6.00 -30.71 N	106.63 6.01 -29.39 N	81.62 6.51 -5.02 N	74.22 6.82 -5.32 N	74.47 6.04 -16.66 N	83.11 7.61 -11.13 N	83.54 8.19 -8.34 N	90.64 9.70 -2.33 N	79.81 6.96 -12.21 N	75.43 6.46 -16.78 N	73.80 6.93 -11.96 N	72.50 6.05 -16.27 N	72.53 7.20 -7.37 N	108.46 6.49 -51.25 N	118.69 7.40 -50.60 N	121.50 8.99 -36.29 N	125.79 9.90 -35.47 N	95.78 5.16 -48.69 N	98.93 4.81 -54.06 N	104.39 5.41 -49.28 N
GRAHMSVILLE___HY 23607	63.21 4.16 -0.22 N	68.34 3.72 0.00 N	67.39 3.61 0.00 N	69.67 3.73 0.00 N	69.64 3.99 0.00 N	75.18 3.94 0.00 N	74.86 4.76 0.00 N	72.01 5.32 -4.61 N	68.87 4.76 -12.33 N	70.38 5.97 -0.05 N	73.26 6.25 0.00 N	87.97 7.37 -2.00 N	67.76 5.32 -1.79 N	58.94 4.88 -1.86 N	62.25 5.26 -2.08 N	54.76 4.58 0.00 N	67.03 5.57 -3.50 N	73.76 4.94 -18.10 N	66.35 5.66 0.00 N	82.75 6.53 0.00 N	88.76 7.07 -1.26 N	61.09 3.75 -15.42 N	43.69 3.63 0.00 N	54.76 4.08 -0.98 N
GREENIDGE___3 23582	58.15 -0.73 -0.05 N	63.46 -1.17 0.00 N	62.06 -1.73 0.00 N	63.94 -2.00 0.00 N	63.93 -1.72 0.00 N	69.12 -2.12 0.00 N	68.40 -1.69 0.00 N	62.07 -1.01 -1.01 N	53.65 -0.82 -2.69 N	63.32 -1.06 -0.01 N	66.02 -0.99 0.00 N	77.51 -1.53 -0.44 N	59.68 -1.35 -0.39 N	51.54 -1.07 -0.41 N	54.36 -1.01 -0.45 N	49.18 -1.00 0.00 N	57.50 -1.21 -0.75 N	53.69 -0.92 -3.89 N	59.64 -1.04 0.00 N	74.55 -1.68 0.00 N	78.84 -1.86 -0.28 N	44.24 -1.06 -3.37 N	39.19 -0.88 0.00 N	48.57 -1.34 -0.21 N
GREENIDGE___4 23583	58.33 -0.54 -0.05 N	63.70 -0.92 0.00 N	62.38 -1.41 0.00 N	64.28 -1.66 0.00 N	64.27 -1.38 0.00 N	69.49 -1.75 0.00 N	68.75 -1.35 0.00 N	62.37 -0.71 -1.01 N	53.89 -0.58 -2.69 N	63.63 -0.75 -0.01 N	66.35 -0.65 0.00 N	77.91 -1.13 -0.44 N	59.99 -1.05 -0.39 N	51.76 -0.85 -0.41 N	54.57 -0.80 -0.45 N	49.36 -0.82 0.00 N	57.72 -0.99 -0.75 N	53.89 -0.72 -3.89 N	59.95 -0.74 0.00 N	74.93 -1.29 0.00 N	79.25 -1.45 -0.28 N	44.45 -0.85 -3.37 N	39.37 -0.70 0.00 N	48.74 -1.18 -0.21 N
HARZA MOOSE___RIVER 24016	60.28 1.45 0.00 N	66.25 1.62 0.00 N	65.19 1.41 0.00 N	67.33 1.39 0.00 N	66.86 1.21 0.00 N	72.98 1.74 0.00 N	71.45 1.36 0.00 N	62.90 0.82 -0.02 N	52.55 0.73 -0.04 N	65.28 0.91 0.00 N	67.98 0.98 0.00 N	79.77 1.16 -0.01 N	61.56 0.91 -0.01 N	52.90 0.69 -0.01 N	55.66 0.73 -0.01 N	51.27 1.09 0.00 N	58.94 0.98 0.00 N	51.47 0.72 -0.03 N	61.28 0.59 0.00 N	77.50 1.28 0.00 N	81.23 0.80 0.00 N	42.39 0.39 -0.06 N	40.42 0.35 0.00 N	50.48 0.77 0.00 N

HEMPSTEAD____ 23647	65.39 5.79 -0.77 N	70.14 5.52 0.00 N	68.99 5.20 0.00 N	71.20 5.26 0.00 N	71.08 5.43 0.00 N	76.69 5.45 0.00 N	76.14 6.05 0.00 N	73.73 6.33 -5.33 N	71.46 5.45 -14.24 N	71.27 6.85 -0.06 N	75.05 7.38 -0.67 N	89.40 8.49 -2.31 N	70.26 6.12 -3.50 N	65.07 5.76 -7.11 N	64.97 6.25 -3.81 N	64.91 5.45 -9.28 N	75.78 6.53 -11.30 N	128.47 5.81 -71.94 N	167.65 6.57 -100.40 N	169.72 7.81 -85.69 N	155.58 8.53 -66.63 N	68.62 4.55 -22.15 N	64.14 4.39 -19.69 N	63.03 5.08 -8.25 N
HICKLING___1 23621	60.74 1.85 -0.06 N	66.36 1.73 0.00 N	65.17 1.39 0.00 N	67.06 1.12 0.00 N	67.16 1.50 0.00 N	72.54 1.30 0.00 N	72.01 1.92 0.00 N	65.96 2.58 -1.31 N	57.39 2.11 -3.50 N	66.89 2.51 -0.01 N	69.58 2.58 0.00 N	82.14 2.96 -0.57 N	62.88 1.73 -0.51 N	54.27 1.54 -0.53 N	57.29 1.78 -0.59 N	51.64 1.46 0.00 N	60.78 1.84 -0.98 N	57.46 1.68 -5.06 N	62.59 1.90 0.00 N	78.22 2.00 0.00 N	83.15 2.36 -0.36 N	47.47 1.15 -4.39 N	41.19 1.12 0.00 N	50.93 0.95 -0.28 N
HICKLING___2 23622	60.75 1.86 -0.06 N	66.37 1.75 0.00 N	65.19 1.40 0.00 N	67.08 1.14 0.00 N	67.17 1.52 0.00 N	72.56 1.32 0.00 N	72.03 1.93 0.00 N	65.98 2.59 -1.31 N	57.41 2.13 -3.50 N	66.90 2.53 -0.01 N	69.60 2.60 0.00 N	82.16 2.98 -0.57 N	62.90 1.74 -0.51 N	54.28 1.56 -0.53 N	57.30 1.80 -0.59 N	51.66 1.48 0.00 N	60.80 1.86 -0.98 N	57.48 1.70 -5.06 N	62.61 1.92 0.00 N	78.25 2.02 0.00 N	83.17 2.39 -0.36 N	47.48 1.16 -4.39 N	41.20 1.13 0.00 N	50.94 0.96 -0.28 N
HIGH FALLS___HY 23754	62.15 3.06 -0.26 N	67.79 3.16 0.00 N	66.84 3.06 0.00 N	69.02 3.08 0.00 N	68.83 3.17 0.00 N	74.51 3.27 0.00 N	73.52 3.43 0.00 N	70.81 3.38 -5.36 N	69.27 3.15 -14.35 N	68.34 3.92 -0.06 N	71.14 4.14 0.00 N	85.85 4.92 -2.32 N	66.40 3.68 -2.08 N	57.57 3.21 -2.16 N	60.74 3.40 -2.41 N	53.11 2.93 0.00 N	65.63 3.59 -4.09 N	75.08 3.23 -21.13 N	64.50 3.81 0.00 N	80.90 4.67 0.00 N	87.02 5.13 -1.47 N	62.45 2.59 -17.93 N	42.46 2.40 0.00 N	53.62 2.79 -1.14 N
HILLBURN___GT 23639	61.75 2.67 -0.25 N	66.92 2.30 0.00 N	65.94 2.15 0.00 N	68.08 2.14 0.00 N	67.99 2.33 0.00 N	73.32 2.09 0.00 N	72.74 2.64 0.00 N	70.47 3.29 -5.11 N	68.32 2.88 -13.66 N	67.97 3.55 -0.06 N	70.72 3.71 0.00 N	85.28 4.46 -2.21 N	65.77 3.14 -1.98 N	57.24 2.99 -2.06 N	60.53 3.32 -2.30 N	52.97 2.79 0.00 N	65.29 3.46 -3.87 N	73.76 3.01 -20.03 N	64.08 3.39 0.00 N	80.21 3.98 0.00 N	86.42 4.60 -1.40 N	61.53 2.52 -17.08 N	42.52 2.45 0.00 N	53.47 2.68 -1.08 N
HOLTSVIL 1-5___GRP1 24031	65.43 5.84 -0.77 N	70.20 5.58 0.00 N	68.98 5.19 0.00 N	71.11 5.16 0.00 N	70.91 5.26 0.00 N	76.56 5.32 0.00 N	76.03 5.93 0.00 N	73.40 6.00 -5.33 N	70.65 4.64 -14.24 N	70.10 5.68 -0.06 N	73.94 6.27 -0.67 N	87.44 6.53 -2.31 N	68.85 4.70 -3.50 N	64.33 5.02 -7.11 N	64.25 5.53 -3.81 N	64.33 4.86 -9.28 N	75.02 5.76 -11.30 N	127.27 4.61 -71.94 N	166.09 5.01 -100.40 N	167.52 5.60 -85.69 N	153.26 6.21 -66.63 N	67.57 3.50 -22.15 N	63.44 3.68 -19.69 N	62.45 4.50 -8.25 N
HOLTSVIL6-10___GRP2 24032	65.43 5.84 -0.77 N	70.20 5.58 0.00 N	68.98 5.19 0.00 N	71.11 5.16 0.00 N	70.91 5.26 0.00 N	76.56 5.32 0.00 N	76.03 5.93 0.00 N	73.40 6.00 -5.33 N	70.65 4.64 -14.24 N	70.10 5.68 -0.06 N	73.94 6.27 -0.67 N	87.44 6.53 -2.31 N	68.85 4.70 -3.50 N	64.33 5.02 -7.11 N	64.25 5.53 -3.81 N	64.33 4.86 -9.28 N	75.02 5.76 -11.30 N	127.27 4.61 -71.94 N	166.09 5.01 -100.40 N	167.52 5.60 -85.69 N	153.26 6.21 -66.63 N	67.57 3.50 -22.15 N	63.44 3.68 -19.69 N	62.45 4.50 -8.25 N
HOLTSVILLE_IC_1 23690	65.43 5.84 -0.77 N	70.20 5.58 0.00 N	68.98 5.19 0.00 N	71.11 5.16 0.00 N	70.91 5.26 0.00 N	76.56 5.32 0.00 N	76.03 5.93 0.00 N	73.40 6.00 -5.33 N	70.65 4.64 -14.24 N	70.10 5.68 -0.06 N	73.94 6.27 -0.67 N	87.44 6.53 -2.31 N	68.85 4.70 -3.50 N	64.33 5.02 -7.11 N	64.25 5.53 -3.81 N	64.33 4.86 -9.28 N	75.02 5.76 -11.30 N	127.27 4.61 -71.94 N	166.09 5.01 -100.40 N	167.52 5.60 -85.69 N	153.26 6.21 -66.63 N	67.57 3.50 -22.15 N	63.44 3.68 -19.69 N	62.45 4.50 -8.25 N
HOLTSVILLE_IC_10 23699	65.43 5.84 -0.77 N	70.20 5.58 0.00 N	68.98 5.19 0.00 N	71.11 5.16 0.00 N	70.91 5.26 0.00 N	76.56 5.32 0.00 N	76.03 5.93 0.00 N	73.40 6.00 -5.33 N	70.65 4.64 -14.24 N	70.10 5.68 -0.06 N	73.94 6.27 -0.67 N	87.44 6.53 -2.31 N	68.85 4.70 -3.50 N	64.33 5.02 -7.11 N	64.25 5.53 -3.81 N	64.33 4.86 -9.28 N	75.02 5.76 -11.30 N	127.27 4.61 -71.94 N	166.09 5.01 -100.40 N	167.52 5.60 -85.69 N	153.26 6.21 -66.63 N	67.57 3.50 -22.15 N	63.44 3.68 -19.69 N	62.45 4.50 -8.25 N
HOLTSVILLE_IC_2 23691	65.43 5.84 -0.77 N	70.20 5.58 0.00 N	68.98 5.19 0.00 N	71.11 5.16 0.00 N	70.91 5.26 0.00 N	76.56 5.32 0.00 N	76.03 5.93 0.00 N	73.40 6.00 -5.33 N	70.65 4.64 -14.24 N	70.10 5.68 -0.06 N	73.94 6.27 -0.67 N	87.44 6.53 -2.31 N	68.85 4.70 -3.50 N	64.33 5.02 -7.11 N	64.25 5.53 -3.81 N	64.33 4.86 -9.28 N	75.02 5.76 -11.30 N	127.27 4.61 -71.94 N	166.09 5.01 -100.40 N	167.52 5.60 -85.69 N	153.26 6.21 -66.63 N	67.57 3.50 -22.15 N	63.44 3.68 -19.69 N	62.45 4.50 -8.25 N
HOLTSVILLE_IC_3 23692	65.43 5.84 -0.77 N	70.20 5.58 0.00 N	68.98 5.19 0.00 N	71.11 5.16 0.00 N	70.91 5.26 0.00 N	76.56 5.32 0.00 N	76.03 5.93 0.00 N	73.40 6.00 -5.33 N	70.65 4.64 -14.24 N	70.10 5.68 -0.06 N	73.94 6.27 -0.67 N	87.44 6.53 -2.31 N	68.85 4.70 -3.50 N	64.33 5.02 -7.11 N	64.25 5.53 -3.81 N	64.33 4.86 -9.28 N	75.02 5.76 -11.30 N	127.27 4.61 -71.94 N	166.09 5.01 -100.40 N	167.52 5.60 -85.69 N	153.26 6.21 -66.63 N	67.57 3.50 -22.15 N	63.44 3.68 -19.69 N	62.45 4.50 -8.25 N
HOLTSVILLE_IC_4 23693	65.43 5.84 -0.77 N	70.20 5.58 0.00 N	68.98 5.19 0.00 N	71.11 5.16 0.00 N	70.91 5.26 0.00 N	76.56 5.32 0.00 N	76.03 5.93 0.00 N	73.40 6.00 -5.33 N	70.65 4.64 -14.24 N	70.10 5.68 -0.06 N	73.94 6.27 -0.67 N	87.44 6.53 -2.31 N	68.85 4.70 -3.50 N	64.33 5.02 -7.11 N	64.25 5.53 -3.81 N	64.33 4.86 -9.28 N	75.02 5.76 -11.30 N	127.27 4.61 -71.94 N	166.09 5.01 -100.40 N	167.52 5.60 -85.69 N	153.26 6.21 -66.63 N	67.57 3.50 -22.15 N	63.44 3.68 -19.69 N	62.45 4.50 -8.25 N
HOLTSVILLE_IC_5 23694	65.43 5.84 -0.77 N	70.20 5.58 0.00 N	68.98 5.19 0.00 N	71.11 5.16 0.00 N	70.91 5.26 0.00 N	76.56 5.32 0.00 N	76.03 5.93 0.00 N	73.40 6.00 -5.33 N	70.65 4.64 -14.24 N	70.10 5.68 -0.06 N	73.94 6.27 -0.67 N	87.44 6.53 -2.31 N	68.85 4.70 -3.50 N	64.33 5.02 -7.11 N	64.25 5.53 -3.81 N	64.33 4.86 -9.28 N	75.02 5.76 -11.30 N	127.27 4.61 -71.94 N	166.09 5.01 -100.40 N	167.52 5.60 -85.69 N	153.26 6.21 -66.63 N	67.57 3.50 -22.15 N	63.44 3.68 -19.69 N	62.45 4.50 -8.25 N

HOLTSVILLE_IC_6 23695	65.43 5.84 -0.77 N	70.20 5.58 0.00 N	68.98 5.19 0.00 N	71.11 5.16 0.00 N	70.91 5.26 0.00 N	76.56 5.32 0.00 N	76.03 5.93 0.00 N	73.40 6.00 -5.33 N	70.65 4.64 -14.24 N	70.10 5.68 -0.06 N	73.94 6.27 -0.67 N	87.44 6.53 -2.31 N	68.85 4.70 -3.50 N	64.33 5.02 -7.11 N	64.25 5.53 -3.81 N	64.33 4.86 -9.28 N	75.02 5.76 -11.30 N	127.27 4.61 -71.94 N	166.09 5.01 -100.40 N	167.52 5.60 -85.69 N	153.26 6.21 -66.63 N	67.57 3.50 -22.15 N	63.44 3.68 -19.69 N	62.45 4.50 -8.25 N
HOLTSVILLE_IC_7 23696	65.43 5.84 -0.77 N	70.20 5.58 0.00 N	68.98 5.19 0.00 N	71.11 5.16 0.00 N	70.91 5.26 0.00 N	76.56 5.32 0.00 N	76.03 5.93 0.00 N	73.40 6.00 -5.33 N	70.65 4.64 -14.24 N	70.10 5.68 -0.06 N	73.94 6.27 -0.67 N	87.44 6.53 -2.31 N	68.85 4.70 -3.50 N	64.33 5.02 -7.11 N	64.25 5.53 -3.81 N	64.33 4.86 -9.28 N	75.02 5.76 -11.30 N	127.27 4.61 -71.94 N	166.09 5.01 -100.40 N	167.52 5.60 -85.69 N	153.26 6.21 -66.63 N	67.57 3.50 -22.15 N	63.44 3.68 -19.69 N	62.45 4.50 -8.25 N
HOLTSVILLE_IC_8 23697	65.43 5.84 -0.77 N	70.20 5.58 0.00 N	68.98 5.19 0.00 N	71.11 5.16 0.00 N	70.91 5.26 0.00 N	76.56 5.32 0.00 N	76.03 5.93 0.00 N	73.40 6.00 -5.33 N	70.65 4.64 -14.24 N	70.10 5.68 -0.06 N	73.94 6.27 -0.67 N	87.44 6.53 -2.31 N	68.85 4.70 -3.50 N	64.33 5.02 -7.11 N	64.25 5.53 -3.81 N	64.33 4.86 -9.28 N	75.02 5.76 -11.30 N	127.27 4.61 -71.94 N	166.09 5.01 -100.40 N	167.52 5.60 -85.69 N	153.26 6.21 -66.63 N	67.57 3.50 -22.15 N	63.44 3.68 -19.69 N	62.45 4.50 -8.25 N
HOLTSVILLE_IC_9 23698	65.43 5.84 -0.77 N	70.20 5.58 0.00 N	68.98 5.19 0.00 N	71.11 5.16 0.00 N	70.91 5.26 0.00 N	76.56 5.32 0.00 N	76.03 5.93 0.00 N	73.40 6.00 -5.33 N	70.65 4.64 -14.24 N	70.10 5.68 -0.06 N	73.94 6.27 -0.67 N	87.44 6.53 -2.31 N	68.85 4.70 -3.50 N	64.33 5.02 -7.11 N	64.25 5.53 -3.81 N	64.33 4.86 -9.28 N	75.02 5.76 -11.30 N	127.27 4.61 -71.94 N	166.09 5.01 -100.40 N	167.52 5.60 -85.69 N	153.26 6.21 -66.63 N	67.57 3.50 -22.15 N	63.44 3.68 -19.69 N	62.45 4.50 -8.25 N
HQ_GEN_CEDARS 23644	60.30 1.48 0.00 N	66.27 1.65 0.00 N	65.24 1.46 0.00 N	67.52 1.58 0.00 N	67.03 1.38 0.00 N	73.60 2.36 0.00 N	71.74 1.64 0.00 N	62.38 0.37 0.05 N	52.01 0.38 0.15 N	64.99 0.63 0.00 N	67.49 0.49 0.00 N	79.02 0.44 0.02 N	61.02 0.39 0.02 N	52.11 -0.07 0.02 N	55.00 0.10 0.02 N	50.86 0.68 0.00 N	58.04 0.14 0.06 N	50.77 0.38 0.32 N	61.02 0.34 0.00 N	77.05 0.83 0.00 N	80.48 0.07 0.02 N	41.98 0.23 0.18 N	40.17 0.10 0.00 N	50.00 0.31 0.01 N
HQ_GEN_CHAT DC 23651	58.01 -0.37 4.09 N	63.98 -0.65 0.00 N	63.20 -0.58 0.00 N	65.45 -0.49 0.00 N	65.13 -0.52 0.00 N	70.77 -0.46 0.00 N	69.51 -0.58 0.00 N	61.17 -0.86 0.04 N	50.88 -0.80 0.10 N	63.47 -0.89 0.00 N	66.01 -1.00 0.00 N	77.43 -1.16 0.02 N	59.91 -0.72 0.02 N	51.44 -0.74 0.02 N	54.01 -0.89 0.02 N	49.42 -0.76 0.00 N	56.99 -0.96 0.01 N	49.96 -0.70 0.06 N	60.07 -0.62 0.00 N	75.39 -0.84 0.00 N	79.58 -0.83 0.01 N	41.35 -0.44 0.14 N	39.64 -0.43 0.00 N	64.00 -0.41 -6.13 N
HUDAV+59+74_TH_GRP 23620	64.49 5.41 -0.26 N	69.78 5.16 0.00 N	68.75 4.97 0.00 N	70.96 5.02 0.00 N	70.88 5.22 0.00 N	76.44 5.20 0.00 N	75.84 5.75 0.00 N	73.51 6.12 -5.32 N	71.41 5.40 -14.23 N	71.26 6.83 -0.06 N	74.37 7.36 0.00 N	89.59 8.68 -2.31 N	68.91 6.20 -2.07 N	60.12 5.78 -2.15 N	63.53 6.21 -2.40 N	55.58 5.40 0.00 N	68.47 6.49 -4.03 N	77.41 5.86 -20.83 N	67.39 6.70 0.00 N	84.32 8.09 0.00 N	90.75 8.87 -1.46 N	64.36 4.63 -17.80 N	44.40 4.33 0.00 N	55.68 4.85 -1.13 N
HUDSON AVE_GT_3 23810	64.49 5.41 -0.26 N	69.78 5.16 0.00 N	68.75 4.97 0.00 N	70.96 5.02 0.00 N	70.88 5.22 0.00 N	76.44 5.20 0.00 N	75.84 5.75 0.00 N	73.51 6.12 -5.32 N	71.41 5.40 -14.23 N	71.26 6.83 -0.06 N	74.37 7.36 0.00 N	89.59 8.68 -2.31 N	68.91 6.20 -2.07 N	60.12 5.78 -2.15 N	63.53 6.21 -2.40 N	55.58 5.40 0.00 N	68.47 6.49 -4.03 N	77.41 5.86 -20.83 N	67.39 6.70 0.00 N	84.32 8.09 0.00 N	90.75 8.87 -1.46 N	64.36 4.63 -17.80 N	44.40 4.33 0.00 N	55.68 4.85 -1.13 N
HUDSON AVE_GT_4 23540	64.49 5.41 -0.26 N	69.78 5.16 0.00 N	68.75 4.97 0.00 N	70.96 5.02 0.00 N	70.88 5.22 0.00 N	76.44 5.20 0.00 N	75.84 5.75 0.00 N	73.51 6.12 -5.32 N	71.41 5.40 -14.23 N	71.26 6.83 -0.06 N	74.37 7.36 0.00 N	89.59 8.68 -2.31 N	68.91 6.20 -2.07 N	60.12 5.78 -2.15 N	63.53 6.21 -2.40 N	55.58 5.40 0.00 N	68.47 6.49 -4.03 N	77.41 5.86 -20.83 N	67.39 6.70 0.00 N	84.32 8.09 0.00 N	90.75 8.87 -1.46 N	64.36 4.63 -17.80 N	44.40 4.33 0.00 N	55.68 4.85 -1.13 N
HUDSON AVE_GT_5 23657	64.49 5.41 -0.26 N	69.78 5.16 0.00 N	68.75 4.97 0.00 N	70.96 5.02 0.00 N	70.88 5.22 0.00 N	76.44 5.20 0.00 N	75.84 5.75 0.00 N	73.51 6.12 -5.32 N	71.41 5.40 -14.23 N	71.26 6.83 -0.06 N	74.37 7.36 0.00 N	89.59 8.68 -2.31 N	68.91 6.20 -2.07 N	60.12 5.78 -2.15 N	63.53 6.21 -2.40 N	55.58 5.40 0.00 N	68.47 6.49 -4.03 N	77.41 5.86 -20.83 N	67.39 6.70 0.00 N	84.32 8.09 0.00 N	90.75 8.87 -1.46 N	64.36 4.63 -17.80 N	44.40 4.33 0.00 N	55.68 4.85 -1.13 N
HUDSON_AVE_10 24168	64.17 5.09 -0.26 N	69.39 4.77 0.00 N	68.36 4.58 0.00 N	70.56 4.62 0.00 N	70.49 4.83 0.00 N	76.04 4.80 0.00 N	75.45 5.35 0.00 N	73.13 5.73 -5.32 N	71.06 5.05 -14.23 N	70.85 6.43 -0.06 N	73.91 6.91 0.00 N	89.03 8.11 -2.31 N	68.48 5.77 -2.07 N	59.74 5.39 -2.15 N	63.11 5.80 -2.40 N	55.20 5.02 0.00 N	68.02 6.03 -4.03 N	77.01 5.45 -20.83 N	66.93 6.25 0.00 N	83.72 7.49 0.00 N	90.11 8.23 -1.46 N	64.03 4.30 -17.80 N	44.13 4.07 0.00 N	55.39 4.56 -1.13 N
HUNTLEY___63 23557	54.70 -4.17 -0.04 N	59.51 -5.12 0.00 N	58.47 -5.31 0.00 N	60.62 -5.32 0.00 N	60.73 -4.93 0.00 N	65.34 -5.89 0.00 N	64.24 -5.85 0.00 N	57.90 -4.99 -0.82 N	49.56 -4.39 -2.18 N	58.97 -5.40 -0.01 N	61.87 -5.13 0.00 N	72.04 -6.92 -0.35 N	55.98 -4.98 -0.32 N	48.30 -4.23 -0.33 N	50.62 -4.67 -0.37 N	45.75 -4.43 0.00 N	53.30 -5.26 -0.60 N	49.31 -4.53 -3.13 N	56.10 -4.58 0.00 N	69.89 -6.33 0.00 N	73.98 -6.67 -0.22 N	41.22 -3.44 -2.73 N	37.24 -2.83 0.00 N	45.59 -4.28 -0.17 N
HUNTLEY___64 23558	54.70 -4.17 -0.04 N	59.51 -5.12 0.00 N	58.47 -5.31 0.00 N	60.62 -5.32 0.00 N	60.73 -4.93 0.00 N	65.34 -5.89 0.00 N	64.24 -5.85 0.00 N	57.90 -4.99 -0.82 N	49.56 -4.39 -2.18 N	58.97 -5.40 -0.01 N	61.87 -5.13 0.00 N	72.04 -6.92 -0.35 N	55.98 -4.98 -0.32 N	48.30 -4.23 -0.33 N	50.62 -4.67 -0.37 N	45.75 -4.43 0.00 N	53.30 -5.26 -0.60 N	49.31 -4.53 -3.13 N	56.10 -4.58 0.00 N	69.89 -6.33 0.00 N	73.98 -6.67 -0.22 N	41.22 -3.44 -2.73 N	37.24 -2.83 0.00 N	45.59 -4.28 0.00 N

HUNTLEY___65 23559	54.70 -4.17 -0.04 N	59.51 -5.12 0.00 N	58.47 -5.31 0.00 N	60.62 -5.32 0.00 N	60.73 -4.93 0.00 N	65.34 -5.89 0.00 N	64.24 -5.85 0.00 N	57.90 -4.99 -0.82 N	49.56 -4.39 -2.18 N	58.97 -5.40 -0.01 N	61.87 -5.13 0.00 N	72.04 -6.92 -0.35 N	55.98 -4.98 -0.32 N	48.30 -4.23 -0.33 N	50.62 -4.67 -0.37 N	45.75 -4.43 0.00 N	53.30 -5.26 -0.60 N	49.31 -4.53 -3.13 N	56.10 -4.58 0.00 N	69.89 -6.33 0.00 N	73.98 -6.67 -0.22 N	41.22 -3.44 -2.73 N	37.24 -2.83 0.00 N	45.59 -4.28 -0.17 N
HUNTLEY___66 23560	54.70 -4.17 -0.04 N	59.51 -5.12 0.00 N	58.47 -5.31 0.00 N	60.62 -5.32 0.00 N	60.73 -4.93 0.00 N	65.34 -5.89 0.00 N	64.24 -5.85 0.00 N	57.90 -4.99 -0.82 N	49.56 -4.39 -2.18 N	58.97 -5.40 -0.01 N	61.87 -5.13 0.00 N	72.04 -6.92 -0.35 N	55.98 -4.98 -0.32 N	48.30 -4.23 -0.33 N	50.62 -4.67 -0.37 N	45.75 -4.43 0.00 N	53.30 -5.26 -0.60 N	49.31 -4.53 -3.13 N	56.10 -4.58 0.00 N	69.89 -6.33 0.00 N	73.98 -6.67 -0.22 N	41.22 -3.44 -2.73 N	37.24 -2.83 0.00 N	45.59 -4.28 -0.17 N
HUNTLEY___67 23561	53.71 -5.16 -0.04 N	58.45 -6.18 0.00 N	57.44 -6.35 0.00 N	59.58 -6.36 0.00 N	59.70 -5.96 0.00 N	64.17 -7.07 0.00 N	63.05 -7.05 0.00 N	56.81 -6.09 -0.82 N	48.60 -5.37 -2.19 N	57.75 -6.62 -0.01 N	60.60 -6.41 0.00 N	70.57 -8.40 -0.36 N	54.87 -6.09 -0.32 N	47.35 -5.18 -0.33 N	49.61 -5.67 -0.37 N	44.81 -5.37 0.00 N	52.21 -6.35 -0.61 N	48.30 -5.55 -3.14 N	54.85 -5.84 0.00 N	68.29 -7.93 0.00 N	72.33 -8.32 -0.23 N	40.40 -4.28 -2.75 N	36.45 -3.62 0.00 N	44.57 -5.30 -0.17 N
HUNTLEY___68 23562	53.71 -5.16 -0.04 N	58.44 -6.18 0.00 N	57.43 -6.35 0.00 N	59.58 -6.36 0.00 N	59.70 -5.96 0.00 N	64.17 -7.07 0.00 N	63.05 -7.05 0.00 N	56.81 -6.09 -0.82 N	48.59 -5.38 -2.19 N	57.75 -6.62 -0.01 N	60.59 -6.41 0.00 N	70.57 -8.40 -0.36 N	54.87 -6.09 -0.32 N	47.35 -5.18 -0.33 N	49.61 -5.68 -0.37 N	44.81 -5.37 0.00 N	52.20 -6.36 -0.61 N	48.30 -5.55 -3.14 N	54.85 -5.84 0.00 N	68.29 -7.93 0.00 N	72.33 -8.32 -0.23 N	40.40 -4.28 -2.75 N	36.45 -3.62 0.00 N	44.57 -5.30 -0.17 N
INDECK___CORINTH 23802	65.84 6.67 -0.34 N	72.12 7.50 0.00 N	71.41 7.63 0.00 N	73.79 7.85 0.00 N	73.21 7.55 0.00 N	80.26 9.02 0.00 N	78.72 8.62 0.00 N	75.72 6.65 -7.01 N	76.08 5.58 -18.73 N	70.85 6.41 -0.08 N	71.90 4.90 0.00 N	90.01 8.36 -3.04 N	69.85 6.48 -2.72 N	58.76 3.73 -2.83 N	63.40 5.33 -3.15 N	54.99 4.81 0.00 N	69.12 5.87 -5.30 N	83.62 5.50 -27.40 N	67.09 6.41 0.00 N	84.56 8.34 0.00 N	90.91 8.57 -1.92 N	69.69 4.33 -23.43 N	43.65 3.59 0.00 N	56.33 5.14 -1.49 N
INDECK___ILION 23567	61.45 2.63 0.01 N	67.38 2.75 0.00 N	66.61 2.83 0.00 N	68.79 2.85 0.00 N	68.52 2.86 0.00 N	74.27 3.04 0.00 N	73.30 3.20 0.00 N	65.04 3.10 0.13 N	54.09 2.66 0.35 N	67.56 3.20 0.00 N	70.22 3.22 0.00 N	82.49 3.94 0.06 N	63.52 2.93 0.05 N	54.63 2.49 0.05 N	57.52 2.66 0.06 N	52.44 2.26 0.00 N	60.76 2.88 0.08 N	52.82 2.54 0.43 N	63.60 2.92 0.00 N	79.85 3.63 0.00 N	84.34 3.95 0.04 N	43.53 2.05 0.44 N	41.89 1.82 0.00 N	51.90 2.23 0.03 N
INDECK___OLEAN 23982	57.36 -1.51 -0.04 N	62.50 -2.12 0.00 N	61.28 -2.50 0.00 N	63.24 -2.70 0.00 N	63.17 -2.49 0.00 N	67.65 -3.59 0.00 N	67.69 -2.40 0.00 N	62.09 -0.90 -0.92 N	52.60 -1.63 -2.45 N	61.72 -2.66 -0.01 N	64.28 -2.72 0.00 N	75.78 -3.23 -0.40 N	57.95 -3.05 -0.36 N	49.89 -2.68 -0.37 N	53.08 -2.25 -0.41 N	47.93 -2.25 0.00 N	56.20 -2.44 -0.68 N	52.21 -2.03 -3.52 N	58.29 -2.39 0.00 N	72.76 -3.47 0.00 N	77.27 -3.40 -0.25 N	43.05 -1.96 -3.07 N	38.35 -1.72 0.00 N	47.27 -2.63 -0.19 N
INDECK___OSWEGO 23783	56.57 -2.27 -0.02 N	62.50 -2.13 0.00 N	61.69 -2.10 0.00 N	63.74 -2.21 0.00 N	63.42 -2.24 0.00 N	68.93 -2.31 0.00 N	67.69 -2.40 0.00 N	60.25 -2.22 -0.39 N	50.95 -1.87 -1.05 N	62.04 -2.33 0.00 N	64.67 -2.34 0.00 N	75.94 -2.84 -0.17 N	58.60 -2.19 -0.15 N	50.48 -1.87 -0.16 N	53.16 -1.93 -0.18 N	48.58 -1.60 0.00 N	56.22 -2.03 -0.30 N	50.35 -1.91 -1.54 N	58.37 -2.32 0.00 N	73.48 -2.74 0.00 N	77.42 -3.11 -0.11 N	41.60 -1.64 -1.31 N	38.55 -1.52 0.00 N	48.08 -1.71 -0.08 N
INDECK___YERKES 23781	54.66 -4.21 -0.04 N	59.46 -5.16 0.00 N	58.43 -5.36 0.00 N	60.58 -5.36 0.00 N	60.69 -4.96 0.00 N	65.30 -5.94 0.00 N	64.19 -5.90 0.00 N	57.84 -5.05 -0.82 N	49.53 -4.43 -2.18 N	58.92 -5.45 -0.01 N	61.82 -5.18 0.00 N	71.97 -6.99 -0.35 N	55.94 -5.02 -0.32 N	48.26 -4.27 -0.33 N	50.58 -4.71 -0.37 N	45.72 -4.46 0.00 N	53.26 -5.31 -0.60 N	49.27 -4.57 -3.13 N	56.06 -4.62 0.00 N	69.84 -6.39 0.00 N	73.92 -6.72 -0.22 N	41.19 -3.47 -2.73 N	37.22 -2.85 0.00 N	45.56 -4.31 -0.17 N
INDIAN POINT_GT_1 24139	62.96 3.87 -0.26 N	68.21 3.58 0.00 N	67.21 3.43 0.00 N	69.40 3.46 0.00 N	69.31 3.65 0.00 N	74.78 3.54 0.00 N	74.16 4.07 0.00 N	71.89 4.54 -5.28 N	69.88 3.98 -14.12 N	69.42 4.99 -0.06 N	72.33 5.33 0.00 N	87.21 6.31 -2.29 N	67.18 4.48 -2.05 N	58.53 4.20 -2.13 N	61.86 4.57 -2.38 N	54.11 3.92 0.00 N	66.75 4.78 -4.02 N	75.76 4.27 -20.77 N	65.49 4.80 0.00 N	81.94 5.72 0.00 N	88.24 6.37 -1.44 N	62.98 3.39 -17.66 N	43.27 3.21 0.00 N	54.40 3.58 -1.12 N
INDIAN POINT_GT_2 23659	62.96 3.87 -0.26 N	68.21 3.58 0.00 N	67.21 3.43 0.00 N	69.40 3.46 0.00 N	69.31 3.65 0.00 N	74.78 3.54 0.00 N	74.16 4.07 0.00 N	71.89 4.54 -5.28 N	69.88 3.98 -14.12 N	69.42 4.99 -0.06 N	72.33 5.33 0.00 N	87.21 6.31 -2.29 N	67.18 4.48 -2.05 N	58.53 4.20 -2.13 N	61.86 4.57 -2.38 N	54.11 3.92 0.00 N	66.75 4.78 -4.02 N	75.76 4.27 -20.77 N	65.49 4.80 0.00 N	81.94 5.72 0.00 N	88.24 6.37 -1.44 N	62.98 3.39 -17.66 N	43.27 3.21 0.00 N	54.40 3.58 -1.12 N
INDIAN POINT_GT_3 24019	62.96 3.87 -0.26 N	68.21 3.58 0.00 N	67.21 3.43 0.00 N	69.40 3.46 0.00 N	69.31 3.65 0.00 N	74.78 3.54 0.00 N	74.16 4.07 0.00 N	71.89 4.54 -5.28 N	69.88 3.98 -14.12 N	69.42 4.99 -0.06 N	72.33 5.33 0.00 N	87.21 6.31 -2.29 N	67.18 4.48 -2.05 N	58.53 4.20 -2.13 N	61.86 4.57 -2.38 N	54.11 3.92 0.00 N	66.75 4.78 -4.02 N	75.76 4.27 -20.77 N	65.49 4.80 0.00 N	81.94 5.72 0.00 N	88.24 6.37 -1.44 N	62.98 3.39 -17.66 N	43.27 3.21 0.00 N	54.40 3.58 -1.12 N
INDIAN POINT___2 23530	62.53 3.45 -0.25 N	67.74 3.11 0.00 N	66.75 2.96 0.00 N	68.91 2.96 0.00 N	68.82 3.16 0.00 N	74.24 3.00 0.00 N	73.64 3.54 0.00 N	71.39 4.09 -5.22 N	69.34 3.60 -13.96 N	68.95 4.53 -0.06 N	71.84 4.84 0.00 N	86.61 5.73 -2.26 N	66.71 4.04 -2.03 N	58.14 3.83 -2.11 N	61.45 4.19 -2.35 N	53.76 3.58 0.00 N	66.28 4.37 -3.95 N	75.06 3.90 -20.45 N	65.05 4.36 0.00 N	81.39 5.17 0.00 N	87.65 5.79 -1.43 N	62.49 3.09 -17.47 N	43.00 2.93 0.00 N	54.04 3.24 -1.11 N

INDIAN POINT____3 23531	62.42 3.34 -0.26 N	67.63 3.01 0.00 N	66.65 2.86 0.00 N	68.82 2.88 0.00 N	68.72 3.07 0.00 N	74.15 2.91 0.00 N	73.54 3.44 0.00 N	71.32 3.97 -5.28 N	69.40 3.49 -14.13 N	68.80 4.37 -0.06 N	71.68 4.68 0.00 N	86.44 5.54 -2.29 N	66.60 3.90 -2.05 N	58.03 3.70 -2.13 N	61.34 4.04 -2.38 N	53.63 3.45 0.00 N	66.20 4.22 -4.02 N	75.26 3.77 -20.77 N	64.89 4.20 0.00 N	81.19 4.97 0.00 N	87.45 5.58 -1.45 N	62.57 2.97 -17.66 N	42.89 2.82 0.00 N	53.94 3.12 -1.12 N
INDIAN PT_GT_GRP 23687	62.96 3.87 -0.26 N	68.21 3.58 0.00 N	67.21 3.43 0.00 N	69.40 3.46 0.00 N	69.31 3.65 0.00 N	74.78 3.54 0.00 N	74.16 4.07 0.00 N	71.89 4.54 -5.28 N	69.88 3.98 -14.12 N	69.42 4.99 -0.06 N	72.33 5.33 0.00 N	87.21 6.31 -2.29 N	67.18 4.48 -2.05 N	58.53 4.20 -2.13 N	61.86 4.57 -2.38 N	54.11 3.92 0.00 N	66.75 4.78 -4.02 N	75.76 4.27 -20.77 N	65.49 4.80 0.00 N	81.94 5.72 0.00 N	88.24 6.37 -1.44 N	62.98 3.39 -17.66 N	43.27 3.21 0.00 N	54.40 3.58 -1.12 N
IP CORINTH____1 23988	65.84 6.67 -0.34 N	72.12 7.50 0.00 N	71.41 7.63 0.00 N	73.79 7.85 0.00 N	73.21 7.55 0.00 N	80.26 9.02 0.00 N	78.72 8.62 0.00 N	75.72 6.65 -7.01 N	76.09 5.58 -18.73 N	70.85 6.41 -0.08 N	71.90 4.90 0.00 N	90.01 8.36 -3.04 N	69.85 6.48 -2.72 N	58.76 3.73 -2.83 N	63.40 5.33 -3.15 N	54.99 4.81 0.00 N	69.12 5.87 -5.30 N	83.62 5.50 -27.40 N	67.09 6.41 0.00 N	84.57 8.34 0.00 N	90.91 8.57 -1.92 N	69.69 4.33 -23.43 N	43.65 3.59 0.00 N	56.33 5.14 -1.49 N
IP____TICONDEROGA 23804	66.03 6.88 -0.33 N	71.91 7.28 0.00 N	71.34 7.56 0.00 N	74.49 8.55 0.00 N	74.12 8.47 0.00 N	80.98 9.74 0.00 N	79.54 9.45 0.00 N	75.56 6.73 -6.76 N	75.52 5.66 -18.08 N	70.61 6.17 -0.08 N	72.27 5.27 0.00 N	89.59 8.05 -2.93 N	69.86 6.59 -2.63 N	59.53 4.60 -2.73 N	62.89 4.93 -3.04 N	54.04 3.86 0.00 N	68.14 5.04 -5.14 N	81.80 4.52 -26.56 N	65.66 4.97 0.00 N	82.33 6.11 0.00 N	89.47 7.20 -1.85 N	68.47 3.93 -22.60 N	43.38 3.31 0.00 N	56.49 5.35 -1.43 N
JARVIS____ 23743	59.32 0.50 0.01 N	65.15 0.53 0.00 N	64.32 0.54 0.00 N	66.48 0.54 0.00 N	66.21 0.55 0.00 N	71.81 0.57 0.00 N	70.70 0.60 0.00 N	62.55 0.61 0.13 N	51.95 0.53 0.35 N	64.99 0.63 0.00 N	67.65 0.64 0.00 N	79.34 0.79 0.06 N	61.17 0.58 0.05 N	52.65 0.50 0.05 N	55.41 0.55 0.06 N	50.64 0.46 0.00 N	58.47 0.59 0.08 N	50.78 0.50 0.43 N	61.24 0.55 0.00 N	76.92 0.70 0.00 N	81.15 0.77 0.04 N	41.89 0.40 0.44 N	40.43 0.36 0.00 N	50.13 0.45 0.03 N
JENNISON____1 23625	62.56 3.64 -0.09 N	68.47 3.85 0.00 N	67.26 3.48 0.00 N	69.21 3.27 0.00 N	69.06 3.40 0.00 N	74.66 3.42 0.00 N	73.77 3.68 0.00 N	67.61 3.73 -1.81 N	59.93 3.32 -4.84 N	68.54 4.15 -0.02 N	71.46 4.46 0.00 N	84.73 5.34 -0.79 N	65.16 3.81 -0.70 N	56.36 3.43 -0.73 N	59.38 3.65 -0.82 N	53.41 3.23 0.00 N	63.19 3.88 -1.35 N	61.26 3.54 -7.00 N	64.66 3.97 0.00 N	81.03 4.81 0.00 N	86.14 5.22 -0.50 N	50.64 2.65 -6.06 N	42.55 2.48 0.00 N	52.89 2.80 -0.38 N
JENNISON____2 23626	62.45 3.53 -0.09 N	68.36 3.74 0.00 N	67.16 3.38 0.00 N	69.10 3.16 0.00 N	68.95 3.29 0.00 N	74.54 3.31 0.00 N	73.64 3.55 0.00 N	67.50 3.61 -1.81 N	59.83 3.22 -4.84 N	68.41 4.03 -0.02 N	71.33 4.32 0.00 N	84.59 5.20 -0.79 N	65.05 3.71 -0.70 N	56.27 3.34 -0.73 N	59.30 3.56 -0.82 N	53.34 3.16 0.00 N	63.10 3.79 -1.35 N	61.15 3.43 -7.00 N	64.53 3.85 0.00 N	80.88 4.66 0.00 N	86.00 5.08 -0.50 N	50.57 2.58 -6.06 N	42.48 2.42 0.00 N	52.82 2.74 -0.38 N
KEDC PORT_JEFF_GT2 24210	65.28 5.69 -0.77 N	70.17 5.54 0.00 N	68.93 5.14 0.00 N	71.05 5.11 0.00 N	70.86 5.20 0.00 N	76.46 5.22 0.00 N	75.81 5.71 0.00 N	73.00 5.61 -5.33 N	70.12 4.11 -14.24 N	69.51 5.09 -0.06 N	73.39 5.72 -0.67 N	86.65 5.74 -2.31 N	68.27 4.12 -3.50 N	64.02 4.71 -7.11 N	63.98 5.25 -3.81 N	64.13 4.66 -9.28 N	74.65 5.40 -11.30 N	126.83 4.17 -71.94 N	165.56 4.47 -100.40 N	166.81 4.90 -85.69 N	152.58 5.53 -66.63 N	67.21 3.13 -22.15 N	63.11 3.36 -19.69 N	62.18 4.23 -8.25 N
KEDC PORT_JEFF_GT3 24211	65.28 5.69 -0.77 N	70.17 5.54 0.00 N	68.93 5.14 0.00 N	71.05 5.11 0.00 N	70.86 5.20 0.00 N	76.46 5.22 0.00 N	75.81 5.71 0.00 N	73.00 5.61 -5.33 N	70.12 4.11 -14.24 N	69.51 5.09 -0.06 N	73.39 5.72 -0.67 N	86.65 5.74 -2.31 N	68.27 4.12 -3.50 N	64.02 4.71 -7.11 N	63.98 5.25 -3.81 N	64.13 4.66 -9.28 N	74.65 5.40 -11.30 N	126.83 4.17 -71.94 N	165.56 4.47 -100.40 N	166.81 4.90 -85.69 N	152.58 5.53 -66.63 N	67.21 3.13 -22.15 N	63.11 3.36 -19.69 N	62.18 4.23 -8.25 N
KEDC_GLWD_GRP 24221	66.31 6.72 -0.77 N	71.14 6.52 0.00 N	69.99 6.21 0.00 N	72.24 6.29 0.00 N	72.13 6.47 0.00 N	77.83 6.60 0.00 N	77.30 7.21 0.00 N	74.85 7.45 -5.33 N	72.53 6.51 -14.24 N	72.65 8.23 -0.06 N	76.52 8.85 -0.67 N	91.22 10.30 -2.31 N	71.62 7.47 -3.50 N	66.15 6.83 -7.11 N	66.06 7.34 -3.81 N	65.90 6.44 -9.28 N	77.00 7.74 -11.31 N	129.52 6.79 -72.01 N	168.94 7.85 -100.40 N	171.33 9.42 -85.69 N	157.57 10.52 -66.63 N	69.61 5.53 -22.15 N	64.94 5.18 -19.69 N	63.87 5.92 -8.25 N
KEDC_GLWD_GT4 24219	66.31 6.72 -0.77 N	71.14 6.52 0.00 N	69.99 6.21 0.00 N	72.24 6.29 0.00 N	72.13 6.47 0.00 N	77.83 6.60 0.00 N	77.30 7.21 0.00 N	74.85 7.45 -5.33 N	72.52 6.51 -14.24 N	72.65 8.23 -0.06 N	76.52 8.85 -0.67 N	91.22 10.30 -2.31 N	71.62 7.47 -3.50 N	66.15 6.83 -7.11 N	66.06 7.34 -3.81 N	65.90 6.44 -9.28 N	76.99 7.74 -11.30 N	129.45 6.79 -71.94 N	168.94 7.85 -100.40 N	171.33 9.42 -85.69 N	157.57 10.52 -66.63 N	69.61 5.53 -22.15 N	64.94 5.18 -19.69 N	63.87 5.92 -8.25 N
KEDC_GLWD_GT5 24220	66.31 6.72 -0.77 N	71.14 6.52 0.00 N	69.99 6.21 0.00 N	72.24 6.29 0.00 N	72.13 6.47 0.00 N	77.83 6.60 0.00 N	77.30 7.21 0.00 N	74.85 7.45 -5.33 N	72.52 6.51 -14.24 N	72.65 8.23 -0.06 N	76.52 8.85 -0.67 N	91.22 10.30 -2.31 N	71.62 7.47 -3.50 N	66.15 6.83 -7.11 N	66.06 7.34 -3.81 N	65.90 6.44 -9.28 N	76.99 7.74 -11.30 N	129.45 6.79 -71.94 N	168.94 7.85 -100.40 N	171.33 9.42 -85.69 N	157.57 10.52 -66.63 N	69.61 5.53 -22.15 N	64.94 5.18 -19.69 N	63.87 5.92 -8.25 N
KENSICO____ 23655	63.53 4.44 -0.26 N	68.80 4.18 0.00 N	67.79 4.01 0.00 N	69.99 4.05 0.00 N	69.90 4.24 0.00 N	75.41 4.17 0.00 N	74.80 4.71 0.00 N	72.51 5.12 -5.31 N	70.48 4.49 -14.21 N	70.07 5.65 -0.06 N	73.05 6.04 0.00 N	88.05 7.13 -2.30 N	67.80 5.09 -2.06 N	59.09 4.75 -2.14 N	62.45 5.14 -2.39 N	54.62 4.44 0.00 N	67.36 5.38 -4.03 N	76.35 4.81 -20.82 N	66.15 5.46 0.00 N	82.76 6.54 0.00 N	89.11 7.23 -1.45 N	63.52 3.82 -17.77 N	43.66 3.60 0.00 N	54.87 4.04 -1.13 N

KIAC_JFK_AIRPORT 23541	108.33 4.76 -44.74 N	70.85 4.30 -1.93 N	67.93 4.10 -0.05 N	70.05 4.11 0.00 N	70.01 4.36 0.00 N	75.56 4.32 0.00 N	79.83 4.91 -4.82 N	72.68 5.29 -5.32 N	73.08 4.65 -16.66 N	81.45 5.95 -11.13 N	80.59 6.35 -7.24 N	88.38 7.46 -2.31 N	77.23 5.27 -11.31 N	73.93 4.95 -16.78 N	72.19 5.32 -11.96 N	71.01 4.56 -16.27 N	70.78 5.46 -7.37 N	91.62 5.00 -35.91 N	76.09 5.72 -9.68 N	84.36 6.77 -1.37 N	103.54 7.47 -15.65 N	80.82 3.89 -35.00 N	74.96 3.79 -31.10 N	72.26 4.27 -18.29 N
KIAC_JFK_GT1 23816	108.33 4.76 -44.74 N	70.85 4.30 -1.93 N	67.93 4.10 -0.05 N	70.05 4.11 0.00 N	70.01 4.36 0.00 N	75.56 4.32 0.00 N	79.83 4.91 -4.82 N	72.68 5.29 -5.32 N	73.08 4.65 -16.66 N	81.45 5.95 -11.13 N	80.59 6.35 -7.24 N	88.38 7.46 -2.31 N	77.23 5.27 -11.31 N	73.93 4.95 -16.78 N	72.19 5.32 -11.96 N	71.01 4.56 -16.27 N	70.78 5.46 -7.37 N	91.62 5.00 -35.91 N	76.09 5.72 -9.68 N	84.36 6.77 -1.37 N	103.54 7.47 -15.65 N	80.82 3.89 -35.00 N	74.96 3.79 -31.10 N	72.26 4.27 -18.29 N
KIAC_JFK_GT2 23817	108.33 4.76 -44.74 N	70.85 4.30 -1.93 N	67.93 4.10 -0.05 N	70.05 4.11 0.00 N	70.01 4.36 0.00 N	75.56 4.32 0.00 N	79.83 4.91 -4.82 N	72.68 5.29 -5.32 N	73.08 4.65 -16.66 N	81.45 5.95 -11.13 N	80.59 6.35 -7.24 N	88.38 7.46 -2.31 N	77.23 5.27 -11.31 N	73.93 4.95 -16.78 N	72.19 5.32 -11.96 N	71.01 4.56 -16.27 N	70.78 5.46 -7.37 N	91.62 5.00 -35.91 N	76.09 5.72 -9.68 N	84.36 6.77 -1.37 N	103.54 7.47 -15.65 N	80.82 3.89 -35.00 N	74.96 3.79 -31.10 N	72.26 4.27 -18.29 N
KINTIGH____ 23543	53.82 -5.04 -0.03 N	58.87 -5.76 0.00 N	57.80 -5.99 0.00 N	59.70 -6.24 0.00 N	60.05 -5.60 0.00 N	64.55 -6.69 0.00 N	63.55 -6.54 0.00 N	57.23 -5.54 -0.70 N	48.47 -5.18 -1.87 N	57.68 -6.69 -0.01 N	60.46 -6.54 0.00 N	70.40 -8.51 -0.30 N	54.56 -6.35 -0.27 N	47.02 -5.47 -0.28 N	49.48 -5.76 -0.31 N	44.75 -5.43 0.00 N	52.00 -6.48 -0.52 N	47.65 -5.78 -2.71 N	54.46 -6.23 0.00 N	67.72 -8.51 0.00 N	71.77 -8.85 -0.19 N	39.64 -4.63 -2.34 N	36.18 -3.88 0.00 N	44.38 -5.47 -0.15 N
LEDERLE____ 23769	62.32 3.25 -0.25 N	67.42 2.79 0.00 N	66.42 2.63 0.00 N	68.60 2.66 0.00 N	68.53 2.87 0.00 N	73.94 2.71 0.00 N	73.49 3.39 0.00 N	71.26 4.05 -5.14 N	69.13 3.61 -13.74 N	68.89 4.47 -0.06 N	71.71 4.71 0.00 N	86.44 5.60 -2.23 N	66.63 3.99 -2.00 N	58.01 3.73 -2.07 N	61.31 4.08 -2.31 N	53.68 3.50 0.00 N	66.15 4.31 -3.88 N	74.60 3.80 -20.08 N	65.03 4.34 0.00 N	81.27 5.05 0.00 N	87.46 5.63 -1.41 N	62.15 3.03 -17.19 N	43.02 2.95 0.00 N	54.03 3.24 -1.09 N
LINDEN COGEN____ 23786	64.26 5.17 -0.26 N	69.55 4.92 0.00 N	68.53 4.75 0.00 N	70.73 4.79 0.00 N	70.65 4.99 0.00 N	76.18 4.95 0.00 N	75.58 5.48 0.00 N	73.27 5.87 -5.32 N	71.18 5.18 -14.23 N	70.96 6.54 -0.06 N	74.05 7.05 0.00 N	89.22 8.30 -2.31 N	68.62 5.91 -2.07 N	59.87 5.53 -2.15 N	63.26 5.95 -2.40 N	55.34 5.16 0.00 N	68.20 6.22 -4.03 N	77.18 5.63 -20.83 N	67.08 6.39 0.00 N	83.93 7.71 0.00 N	90.37 8.49 -1.46 N	64.18 4.44 -17.80 N	44.22 4.16 0.00 N	55.46 4.64 -1.13 N
LIPA_MISC_IPP 23656	65.45 5.86 -0.77 N	70.22 5.60 0.00 N	68.99 5.20 0.00 N	71.11 5.17 0.00 N	70.92 5.26 0.00 N	76.57 5.33 0.00 N	76.05 5.96 0.00 N	73.43 6.04 -5.33 N	70.53 4.52 -14.24 N	69.86 5.43 -0.06 N	73.68 6.01 -0.67 N	87.16 6.24 -2.31 N	68.63 4.48 -3.50 N	64.12 4.81 -7.11 N	64.03 5.30 -3.81 N	64.11 4.65 -9.28 N	74.77 5.51 -11.30 N	126.92 4.27 -71.94 N	165.71 4.62 -100.40 N	167.02 5.11 -85.69 N	152.73 5.68 -66.63 N	67.28 3.20 -22.15 N	63.27 3.52 -19.69 N	62.30 4.35 -8.25 N
LITTLE FALLS____HYD 24013	64.81 5.99 0.01 N	70.83 6.20 0.00 N	70.17 6.39 0.00 N	72.39 6.45 0.00 N	72.15 6.49 0.00 N	78.04 6.81 0.00 N	77.34 7.25 0.00 N	69.07 7.13 0.13 N	57.56 6.13 0.35 N	71.74 7.38 0.00 N	74.39 7.39 0.00 N	87.60 9.05 0.06 N	67.32 6.73 0.05 N	57.86 5.72 0.05 N	60.97 6.11 0.06 N	55.28 5.10 0.00 N	64.47 6.59 0.08 N	56.17 5.89 0.43 N	67.47 6.78 0.00 N	84.56 8.33 0.00 N	89.54 9.16 0.04 N	46.24 4.75 0.44 N	44.28 4.22 0.00 N	54.75 5.08 0.03 N
LONG_LAKE_PHOENIX 24014	56.87 -1.98 -0.02 N	62.75 -1.88 0.00 N	61.90 -1.89 0.00 N	63.94 -2.00 0.00 N	63.62 -2.03 0.00 N	69.18 -2.05 0.00 N	67.98 -2.11 0.00 N	60.54 -1.94 -0.41 N	51.22 -1.64 -1.08 N	62.32 -2.05 0.00 N	64.94 -2.07 0.00 N	76.25 -2.53 -0.18 N	58.84 -1.96 -0.16 N	50.69 -1.67 -0.16 N	53.38 -1.72 -0.18 N	48.79 -1.39 0.00 N	56.48 -1.78 -0.30 N	50.60 -1.67 -1.56 N	58.60 -2.08 0.00 N	73.78 -2.44 0.00 N	77.71 -2.82 -0.11 N	41.80 -1.49 -1.36 N	38.70 -1.37 0.00 N	48.24 -1.54 -0.09 N
LOVETT____3 23632	62.02 2.94 -0.25 N	67.06 2.44 0.00 N	66.14 2.36 0.00 N	68.39 2.45 0.00 N	68.36 2.70 0.00 N	73.77 2.53 0.00 N	73.40 3.31 0.00 N	71.22 3.98 -5.17 N	69.15 3.55 -13.83 N	68.85 4.43 -0.06 N	71.67 4.67 0.00 N	86.36 5.52 -2.24 N	66.60 3.95 -2.01 N	58.01 3.72 -2.08 N	61.31 4.06 -2.33 N	53.67 3.49 0.00 N	66.17 4.27 -3.94 N	74.76 3.68 -20.37 N	64.81 4.12 0.00 N	80.85 4.63 0.00 N	86.95 5.11 -1.41 N	61.97 2.75 -17.28 N	42.82 2.75 0.00 N	53.88 3.08 -1.10 N
LOVETT____4 23642	62.01 2.94 -0.25 N	67.06 2.43 0.00 N	66.14 2.36 0.00 N	68.39 2.45 0.00 N	68.36 2.70 0.00 N	73.77 2.53 0.00 N	73.40 3.31 0.00 N	71.22 3.98 -5.17 N	69.16 3.55 -13.83 N	68.85 4.43 -0.06 N	71.67 4.67 0.00 N	86.36 5.51 -2.24 N	66.60 3.95 -2.01 N	58.01 3.72 -2.09 N	61.31 4.06 -2.33 N	53.67 3.49 0.00 N	66.16 4.27 -3.94 N	74.77 3.68 -20.37 N	64.81 4.12 0.00 N	80.85 4.63 0.00 N	86.94 5.10 -1.41 N	61.97 2.75 -17.29 N	42.81 2.75 0.00 N	53.88 3.08 -1.10 N
LOVETT____5 23593	62.04 2.96 -0.25 N	67.08 2.46 0.00 N	66.16 2.38 0.00 N	68.41 2.47 0.00 N	68.38 2.72 0.00 N	73.79 2.55 0.00 N	73.42 3.32 0.00 N	71.23 3.99 -5.17 N	69.17 3.56 -13.83 N	68.86 4.44 -0.06 N	71.68 4.68 0.00 N	86.38 5.53 -2.24 N	66.61 3.96 -2.01 N	58.02 3.73 -2.09 N	61.32 4.07 -2.33 N	53.68 3.50 0.00 N	66.17 4.27 -3.94 N	74.78 3.69 -20.37 N	64.82 4.14 0.00 N	80.87 4.65 0.00 N	86.98 5.14 -1.41 N	61.99 2.77 -17.29 N	42.83 2.76 0.00 N	53.89 3.09 -1.10 N
LOWER RAQUET____HYD 24057	58.33 -0.49 0.00 N	64.24 -0.39 0.00 N	63.34 -0.44 0.00 N	65.66 -0.28 0.00 N	65.23 -0.43 0.00 N	71.24 0.01 0.00 N	69.25 -0.85 0.00 N	60.48 -1.57 0.02 N	50.32 -1.40 0.06 N	62.73 -1.63 0.00 N	65.19 -1.82 0.00 N	76.50 -2.10 0.01 N	59.20 -1.43 0.01 N	50.71 -1.48 0.01 N	53.26 -1.65 0.01 N	49.12 -1.06 0.00 N	56.36 -1.59 0.01 N	49.45 -1.24 0.04 N	59.26 -1.43 0.00 N	74.85 -1.38 0.00 N	78.34 -2.08 0.01 N	40.76 -1.09 0.08 N	38.95 -1.11 0.00 N	48.75 -0.95 0.00 N

LOWER___HUDSON 24059	64.42 5.26 -0.33 N	70.64 6.02 0.00 N	70.07 6.29 0.00 N	72.45 6.51 0.00 N	71.74 6.09 0.00 N	78.46 7.22 0.00 N	76.83 6.73 0.00 N	73.98 5.10 -6.81 N	74.45 4.48 -18.20 N	69.81 5.37 -0.08 N	72.16 5.16 0.00 N	88.26 6.70 -2.95 N	68.71 5.42 -2.64 N	59.16 4.22 -2.75 N	62.38 4.39 -3.07 N	54.30 4.12 0.00 N	67.97 4.86 -5.15 N	81.70 4.35 -26.63 N	65.68 4.99 0.00 N	83.02 6.80 0.00 N	89.17 6.88 -1.86 N	68.27 3.58 -22.76 N	43.13 3.06 0.00 N	55.66 4.52 -1.44 N
LWR___OSWEGATCHIE_HYD 23850	59.06 0.23 0.00 N	65.00 0.37 0.00 N	63.97 0.19 0.00 N	66.20 0.25 0.00 N	65.65 0.00 0.00 N	71.90 0.66 0.00 N	69.89 -0.21 0.00 N	61.09 -1.01 -0.03 N	51.00 -0.86 -0.08 N	63.38 -0.99 0.00 N	65.91 -1.09 0.00 N	77.37 -1.25 -0.01 N	59.83 -0.83 -0.01 N	51.27 -0.94 -0.01 N	53.88 -1.05 -0.01 N	49.86 -0.32 0.00 N	57.11 -0.86 -0.01 N	49.96 -0.81 -0.05 N	59.54 -1.15 0.00 N	75.54 -0.68 0.00 N	78.67 -1.76 -0.01 N	41.11 -0.93 -0.10 N	39.14 -0.93 0.00 N	49.18 -0.52 -0.01 N
MG INDUSTRY___DRP 24185	62.94 3.78 -0.32 N	69.16 4.53 0.00 N	68.39 4.60 0.00 N	70.71 4.77 0.00 N	70.10 4.45 0.00 N	76.58 5.34 0.00 N	74.32 4.23 0.00 N	71.78 3.02 -6.69 N	72.60 2.93 -17.89 N	68.17 3.73 -0.08 N	70.79 3.78 0.00 N	86.15 4.64 -2.90 N	66.92 3.68 -2.60 N	57.97 3.07 -2.70 N	61.04 3.11 -3.01 N	53.35 3.17 0.00 N	66.52 3.49 -5.07 N	80.10 3.16 -26.22 N	64.18 3.49 0.00 N	81.16 4.93 0.00 N	86.97 4.71 -1.83 N	66.77 2.46 -22.38 N	42.14 2.08 0.00 N	54.27 3.15 -1.42 N
MID___OSWEGATCHIE_HYD 23849	59.06 0.23 0.00 N	65.00 0.37 0.00 N	63.97 0.19 0.00 N	66.20 0.25 0.00 N	65.65 0.00 0.00 N	71.90 0.66 0.00 N	69.89 -0.21 0.00 N	61.09 -1.01 -0.03 N	51.00 -0.86 -0.08 N	63.38 -0.99 0.00 N	65.91 -1.09 0.00 N	77.37 -1.25 -0.01 N	59.83 -0.83 -0.01 N	51.27 -0.94 -0.01 N	53.88 -1.05 -0.01 N	49.86 -0.32 0.00 N	57.11 -0.86 -0.01 N	49.96 -0.81 -0.05 N	59.54 -1.15 0.00 N	75.54 -0.68 0.00 N	78.67 -1.76 -0.01 N	41.11 -0.93 -0.10 N	39.14 -0.93 0.00 N	49.18 -0.52 -0.01 N
MID___RAQUETTE_HYD 23851	58.33 -0.49 0.00 N	64.24 -0.39 0.00 N	63.34 -0.44 0.00 N	65.66 -0.28 0.00 N	65.23 -0.43 0.00 N	71.24 0.01 0.00 N	69.25 -0.85 0.00 N	60.48 -1.57 0.02 N	50.32 -1.40 0.06 N	62.73 -1.63 -1.82 N	65.19 -1.82 0.00 N	76.50 -2.10 0.01 N	59.20 -1.43 0.01 N	50.71 -1.48 0.01 N	53.26 -1.65 0.01 N	49.12 -1.06 0.00 N	56.36 -1.59 0.01 N	49.45 -1.24 0.04 N	59.26 -1.43 0.00 N	74.85 -1.38 0.00 N	78.34 -2.08 0.01 N	40.76 -1.09 0.08 N	38.95 -1.11 0.00 N	48.75 -0.95 0.00 N
MILLIKEN___1 23584	60.24 1.37 -0.04 N	65.55 0.93 0.00 N	62.79 -0.99 0.00 N	64.61 -1.33 0.00 N	62.84 -2.82 0.00 N	67.80 -3.43 0.00 N	66.87 -3.22 0.00 N	60.16 -2.80 -0.89 N	51.84 -2.30 -2.37 N	61.65 -2.72 -0.01 N	64.06 -2.94 0.00 N	75.10 -3.89 -0.38 N	57.97 -3.02 -0.34 N	49.83 -2.73 -0.36 N	52.15 -3.16 -0.40 N	47.32 -2.86 0.00 N	55.47 -3.15 -0.67 N	52.37 -1.82 -3.47 N	58.52 -2.16 0.00 N	73.51 -2.71 0.00 N	77.19 -3.48 -0.24 N	43.02 -1.87 -2.97 N	38.13 -1.94 0.00 N	46.80 -3.09 -0.19 N
MILLIKEN___2 23585	59.94 1.07 -0.04 N	65.22 0.60 0.00 N	62.63 -1.15 0.00 N	64.50 -1.44 0.00 N	62.69 -2.97 0.00 N	67.66 -3.58 0.00 N	66.75 -3.35 0.00 N	60.06 -2.89 -0.89 N	51.81 -2.34 -2.37 N	61.63 -2.75 -0.01 N	64.04 -2.96 0.00 N	75.09 -3.91 -0.38 N	57.96 -3.03 -0.34 N	49.82 -2.74 -0.36 N	52.14 -3.17 -0.40 N	47.31 -2.87 0.00 N	55.47 -3.16 -0.67 N	52.36 -1.83 -3.47 N	58.51 -2.18 0.00 N	73.49 -2.73 0.00 N	77.16 -3.50 -0.24 N	43.02 -1.88 -2.97 N	38.16 -1.91 0.00 N	46.79 -3.10 -0.19 N
MILLIKEN___DIESEL 23629	59.94 1.07 -0.04 N	65.22 0.60 0.00 N	62.63 -1.15 0.00 N	64.50 -1.44 0.00 N	62.69 -2.97 0.00 N	67.66 -3.58 0.00 N	66.75 -3.35 0.00 N	60.06 -2.89 -0.89 N	51.81 -2.34 -2.37 N	61.63 -2.75 -0.01 N	64.04 -2.96 0.00 N	75.09 -3.91 -0.38 N	57.96 -3.03 -0.34 N	49.82 -2.74 -0.36 N	52.14 -3.17 -0.40 N	47.31 -2.87 0.00 N	55.47 -3.16 -0.67 N	52.36 -1.83 -3.47 N	58.51 -2.18 0.00 N	73.49 -2.73 0.00 N	77.16 -3.50 -0.24 N	43.02 -1.88 -2.97 N	38.16 -1.91 0.00 N	46.79 -3.10 -0.19 N
MODEL_CITY_ENERGY 24167	53.79 -5.07 -0.04 N	58.56 -6.06 0.00 N	57.55 -6.24 0.00 N	59.68 -6.26 0.00 N	59.81 -5.85 0.00 N	64.35 -6.89 0.00 N	63.16 -6.94 0.00 N	56.77 -6.10 -0.80 N	48.57 -5.33 -2.13 N	57.88 -6.49 -0.01 N	60.77 -6.24 0.00 N	70.68 -8.27 -0.35 N	55.04 -5.91 -0.31 N	47.50 -5.02 -0.32 N	49.78 -5.50 -0.36 N	44.98 -5.20 0.00 N	52.36 -6.20 -0.60 N	48.34 -5.47 -3.10 N	54.99 -5.70 0.00 N	68.48 -7.74 0.00 N	72.49 -8.15 -0.22 N	40.41 -4.18 -2.66 N	36.54 -3.53 0.00 N	44.73 -5.14 -0.17 N
MOHAWK_PAPER___DRP 24187	64.32 5.16 -0.33 N	70.66 6.04 0.00 N	69.94 6.16 0.00 N	72.34 6.39 0.00 N	71.66 6.01 0.00 N	78.40 7.17 0.00 N	76.63 6.54 0.00 N	73.93 4.99 -6.86 N	74.66 4.52 -18.36 N	70.06 5.62 -0.08 N	72.63 5.63 0.00 N	88.49 6.91 -2.98 N	68.80 5.49 -2.67 N	59.42 4.45 -2.77 N	62.54 4.53 -3.09 N	54.58 4.40 0.00 N	68.21 5.04 -5.21 N	82.24 4.57 -26.95 N	65.88 5.19 0.00 N	83.36 7.13 0.00 N	89.35 7.05 -1.88 N	68.51 3.63 -22.95 N	43.19 3.12 0.00 N	55.65 4.49 -1.46 N
MONGAUP___HYD 23641	61.15 2.09 -0.24 N	66.37 1.75 0.00 N	65.40 1.61 0.00 N	67.53 1.59 0.00 N	67.42 1.76 0.00 N	72.73 1.49 0.00 N	72.05 1.96 0.00 N	69.50 2.57 -4.86 N	67.01 2.24 -13.00 N	67.14 2.72 -0.05 N	69.86 2.85 0.00 N	84.16 3.45 -2.10 N	64.93 2.40 -1.89 N	56.47 2.32 -1.96 N	59.71 2.60 -2.19 N	52.33 2.15 0.00 N	64.38 2.71 -3.71 N	72.23 2.33 -19.18 N	63.26 2.58 0.00 N	79.22 3.00 0.00 N	85.30 3.54 -1.33 N	60.13 1.96 -16.24 N	41.98 1.91 0.00 N	52.81 2.08 -1.03 N
MONTAUK___DIESEL 23721	65.45 5.86 -0.77 N	70.22 5.60 0.00 N	68.99 5.20 0.00 N	71.11 5.17 0.00 N	70.92 5.26 0.00 N	76.57 5.33 0.00 N	76.05 5.96 0.00 N	73.43 6.04 -5.33 N	70.53 4.52 -14.24 N	69.86 5.43 -0.06 N	73.68 6.01 -0.67 N	87.16 6.24 -2.31 N	68.63 4.48 -3.50 N	64.12 4.81 -7.11 N	64.03 5.30 -3.81 N	64.11 4.65 -9.28 N	74.77 5.51 -11.30 N	126.92 4.27 -71.94 N	165.71 4.62 -100.40 N	167.02 5.11 -85.69 N	152.73 5.68 -66.63 N	67.28 3.20 -22.15 N	63.27 3.52 -19.69 N	62.30 4.35 -8.25 N
N SALMON___HYD 24042	57.98 -0.84 0.00 N	63.91 -0.71 0.00 N	62.92 -0.86 0.00 N	65.00 -0.94 0.00 N	64.57 -1.09 0.00 N	70.37 -0.86 0.00 N	68.73 -1.36 0.00 N	60.46 -1.56 0.05 N	50.33 -1.29 0.15 N	62.76 -1.60 0.00 N	65.54 -1.46 0.00 N	76.80 -1.78 0.02 N	59.25 -1.38 0.02 N	50.93 -1.24 0.02 N	53.61 -1.29 0.02 N	49.43 -0.75 0.00 N	56.57 -1.32 0.06 N	49.07 -1.33 0.32 N	58.91 -1.78 0.00 N	74.46 -1.77 0.00 N	78.15 -2.26 0.01 N	40.55 -1.21 0.18 N	38.94 -1.13 0.00 N	48.73 -0.96 0.01 N

N.E_GEN_SANDY PD 24062	61.75 3.37 4.09 N	67.60 2.98 0.00 N	66.85 3.07 0.00 N	69.20 3.26 0.00 N	68.76 3.10 0.00 N	74.86 3.62 0.00 N	73.48 3.39 0.00 N	71.04 2.63 -6.34 N	71.12 2.39 -16.95 N	67.28 2.84 -0.07 N	69.76 2.76 0.00 N	84.97 3.62 -2.75 N	65.93 2.83 -2.46 N	57.02 2.26 -2.56 N	60.12 2.35 -2.85 N	52.33 2.15 0.00 N	65.37 2.60 -4.81 N	77.93 2.32 -24.89 N	63.22 2.53 0.00 N	79.62 3.40 0.00 N	85.69 3.53 -1.73 N	65.00 1.87 -21.20 N	41.65 1.59 0.00 N	68.49 4.08 -6.13 N
NARROWS_GT1_1 24228	115.67 6.12 -50.72 N	95.56 5.95 -24.98 N	99.95 5.76 -30.41 N	97.65 5.83 -25.88 N	102.38 6.02 -30.71 N	106.65 6.03 -29.39 N	81.64 6.52 -5.02 N	74.23 6.84 -5.32 N	74.49 6.06 -16.66 N	83.13 7.63 -11.13 N	83.56 8.22 -8.34 N	90.66 9.72 -2.33 N	79.83 6.98 -12.21 N	75.45 6.48 -16.78 N	73.82 6.95 -11.96 N	72.52 6.07 -16.27 N	72.54 7.21 -7.37 N	108.47 6.51 -51.25 N	118.70 7.42 -50.60 N	121.52 9.01 -36.29 N	125.82 9.93 -35.47 N	95.80 5.18 -48.69 N	98.95 4.82 -54.06 N	104.41 5.43 -49.28 N
NARROWS_GT1_2 24229	115.67 6.12 -50.72 N	95.56 5.95 -24.98 N	99.95 5.76 -30.41 N	97.65 5.83 -25.88 N	102.38 6.02 -30.71 N	106.65 6.03 -29.39 N	81.64 6.52 -5.02 N	74.23 6.84 -5.32 N	74.49 6.06 -16.66 N	83.13 7.63 -11.13 N	83.56 8.22 -8.34 N	90.66 9.72 -2.33 N	79.83 6.98 -12.21 N	75.45 6.48 -16.78 N	73.82 6.95 -11.96 N	72.52 6.07 -16.27 N	72.54 7.21 -7.37 N	108.47 6.51 -51.25 N	118.70 7.42 -50.60 N	121.52 9.01 -36.29 N	125.82 9.93 -35.47 N	95.80 5.18 -48.69 N	98.95 4.82 -54.06 N	104.41 5.43 -49.28 N
NARROWS_GT1_3 24230	115.67 6.12 -50.72 N	95.56 5.95 -24.98 N	99.95 5.76 -30.41 N	97.65 5.83 -25.88 N	102.38 6.02 -30.71 N	106.65 6.03 -29.39 N	81.64 6.52 -5.02 N	74.23 6.84 -5.32 N	74.49 6.06 -16.66 N	83.13 7.63 -11.13 N	83.56 8.22 -8.34 N	90.66 9.72 -2.33 N	79.83 6.98 -12.21 N	75.45 6.48 -16.78 N	73.82 6.95 -11.96 N	72.52 6.07 -16.27 N	72.54 7.21 -7.37 N	108.47 6.51 -51.25 N	118.70 7.42 -50.60 N	121.52 9.01 -36.29 N	125.82 9.93 -35.47 N	95.80 5.18 -48.69 N	98.95 4.82 -54.06 N	104.41 5.43 -49.28 N
NARROWS_GT1_4 24231	115.67 6.12 -50.72 N	95.56 5.95 -24.98 N	99.95 5.76 -30.41 N	97.65 5.83 -25.88 N	102.38 6.02 -30.71 N	106.65 6.03 -29.39 N	81.64 6.52 -5.02 N	74.23 6.84 -5.32 N	74.49 6.06 -16.66 N	83.13 7.63 -11.13 N	83.56 8.22 -8.34 N	90.66 9.72 -2.33 N	79.83 6.98 -12.21 N	75.45 6.48 -16.78 N	73.82 6.95 -11.96 N	72.52 6.07 -16.27 N	72.54 7.21 -7.37 N	108.47 6.51 -51.25 N	118.70 7.42 -50.60 N	121.52 9.01 -36.29 N	125.82 9.93 -35.47 N	95.80 5.18 -48.69 N	98.95 4.82 -54.06 N	104.41 5.43 -49.28 N
NARROWS_GT1_5 24232	115.67 6.12 -50.72 N	95.56 5.95 -24.98 N	99.95 5.76 -30.41 N	97.65 5.83 -25.88 N	102.38 6.02 -30.71 N	106.65 6.03 -29.39 N	81.64 6.52 -5.02 N	74.23 6.84 -5.32 N	74.49 6.06 -16.66 N	83.13 7.63 -11.13 N	83.56 8.22 -8.34 N	90.66 9.72 -2.33 N	79.83 6.98 -12.21 N	75.45 6.48 -16.78 N	73.82 6.95 -11.96 N	72.52 6.07 -16.27 N	72.54 7.21 -7.37 N	108.47 6.51 -51.25 N	118.70 7.42 -50.60 N	121.52 9.01 -36.29 N	125.82 9.93 -35.47 N	95.80 5.18 -48.69 N	98.95 4.82 -54.06 N	104.41 5.43 -49.28 N
NARROWS_GT1_6 24233	115.67 6.12 -50.72 N	95.56 5.95 -24.98 N	99.95 5.76 -30.41 N	97.65 5.83 -25.88 N	102.38 6.02 -30.71 N	106.65 6.03 -29.39 N	81.64 6.52 -5.02 N	74.23 6.84 -5.32 N	74.49 6.06 -16.66 N	83.13 7.63 -11.13 N	83.56 8.22 -8.34 N	90.66 9.72 -2.33 N	79.83 6.98 -12.21 N	75.45 6.48 -16.78 N	73.82 6.95 -11.96 N	72.52 6.07 -16.27 N	72.54 7.21 -7.37 N	108.47 6.51 -51.25 N	118.70 7.42 -50.60 N	121.52 9.01 -36.29 N	125.82 9.93 -35.47 N	95.80 5.18 -48.69 N	98.95 4.82 -54.06 N	104.41 5.43 -49.28 N
NARROWS_GT1_7 24234	115.67 6.12 -50.72 N	95.56 5.95 -24.98 N	99.95 5.76 -30.41 N	97.65 5.83 -25.88 N	102.38 6.02 -30.71 N	106.65 6.03 -29.39 N	81.64 6.52 -5.02 N	74.23 6.84 -5.32 N	74.49 6.06 -16.66 N	83.13 7.63 -11.13 N	83.56 8.22 -8.34 N	90.66 9.72 -2.33 N	79.83 6.98 -12.21 N	75.45 6.48 -16.78 N	73.82 6.95 -11.96 N	72.52 6.07 -16.27 N	72.54 7.21 -7.37 N	108.47 6.51 -51.25 N	118.70 7.42 -50.60 N	121.52 9.01 -36.29 N	125.82 9.93 -35.47 N	95.80 5.18 -48.69 N	98.95 4.82 -54.06 N	104.41 5.43 -49.28 N
NARROWS_GT1_8 24235	115.67 6.12 -50.72 N	95.56 5.95 -24.98 N	99.95 5.76 -30.41 N	97.65 5.83 -25.88 N	102.38 6.02 -30.71 N	106.65 6.03 -29.39 N	81.64 6.52 -5.02 N	74.23 6.84 -5.32 N	74.49 6.06 -16.66 N	83.13 7.63 -11.13 N	83.56 8.22 -8.34 N	90.66 9.72 -2.33 N	79.83 6.98 -12.21 N	75.45 6.48 -16.78 N	73.82 6.95 -11.96 N	72.52 6.07 -16.27 N	72.54 7.21 -7.37 N	108.47 6.51 -51.25 N	118.70 7.42 -50.60 N	121.52 9.01 -36.29 N	125.82 9.93 -35.47 N	95.80 5.18 -48.69 N	98.95 4.82 -54.06 N	104.41 5.43 -49.28 N
NARROWS_GT1_GRP 23726	115.67 6.12 -50.72 N	95.56 5.95 -24.98 N	99.95 5.76 -30.41 N	97.65 5.83 -25.88 N	102.38 6.02 -30.71 N	106.65 6.03 -29.39 N	81.64 6.52 -5.02 N	74.23 6.84 -5.32 N	74.49 6.06 -16.66 N	83.13 7.63 -11.13 N	83.56 8.22 -8.34 N	90.66 9.72 -2.33 N	79.83 6.98 -12.21 N	75.45 6.48 -16.78 N	73.82 6.95 -11.96 N	72.52 6.07 -16.27 N	72.54 7.21 -7.37 N	108.47 6.51 -51.25 N	118.70 7.42 -50.60 N	121.52 9.01 -36.29 N	125.82 9.93 -35.47 N	95.80 5.18 -48.69 N	98.95 4.82 -54.06 N	104.41 5.43 -49.28 N
NARROWS_GT2_1 24236	115.67 6.12 -50.72 N	95.56 5.95 -24.98 N	99.95 5.76 -30.41 N	97.65 5.83 -25.88 N	102.38 6.02 -30.71 N	106.65 6.03 -29.39 N	81.64 6.52 -5.02 N	74.23 6.84 -5.32 N	74.49 6.06 -16.66 N	83.13 7.63 -11.13 N	83.56 8.22 -8.34 N	90.66 9.72 -2.33 N	79.83 6.98 -12.21 N	75.45 6.48 -16.78 N	73.82 6.95 -11.96 N	72.52 6.07 -16.27 N	72.54 7.21 -7.37 N	108.47 6.51 -51.25 N	118.70 7.42 -50.60 N	121.52 9.01 -36.29 N	125.82 9.93 -35.47 N	95.80 5.18 -48.69 N	98.95 4.82 -54.06 N	104.41 5.43 -49.28 N
NARROWS_GT2_2 24237	115.67 6.12 -50.72 N	95.56 5.95 -24.98 N	99.95 5.76 -30.41 N	97.65 5.83 -25.88 N	102.38 6.02 -30.71 N	106.65 6.03 -29.39 N	81.64 6.52 -5.02 N	74.23 6.84 -5.32 N	74.49 6.06 -16.66 N	83.13 7.63 -11.13 N	83.56 8.22 -8.34 N	90.66 9.72 -2.33 N	79.83 6.98 -12.21 N	75.45 6.48 -16.78 N	73.82 6.95 -11.96 N	72.52 6.07 -16.27 N	72.54 7.21 -7.37 N	108.47 6.51 -51.25 N	118.70 7.42 -50.60 N	121.52 9.01 -36.29 N	125.82 9.93 -35.47 N	95.80 5.18 -48.69 N	98.95 4.82 -54.06 N	104.41 5.43 -49.28 N
NARROWS_GT2_3 24238	115.67 6.12 -50.72 N	95.56 5.95 -24.98 N	99.95 5.76 -30.41 N	97.65 5.83 -25.88 N	102.38 6.02 -30.71 N	106.65 6.03 -29.39 N	81.64 6.52 -5.02 N	74.23 6.84 -5.32 N	74.49 6.06 -16.66 N	83.13 7.63 -11.13 N	83.56 8.22 -8.34 N	90.66 9.72 -2.33 N	79.83 6.98 -12.21 N	75.45 6.48 -16.78 N	73.82 6.95 -11.96 N	72.52 6.07 -16.27 N	72.54 7.21 -7.37 N	108.47 6.51 -51.25 N	118.70 7.42 -50.60 N	121.52 9.01 -36.29 N	125.82 9.93 -35.47 N	95.80 5.18 -48.69 N	98.95 4.82 -54.06 N	104.41 5.43 -49.28 N

NARROWS_GT2_4 24239	115.67 6.12 -50.72 N	95.56 5.95 -24.98 N	99.95 5.76 -30.41 N	97.65 5.83 -25.88 N	102.38 6.02 -30.71 N	106.65 6.03 -29.39 N	81.64 6.52 -5.02 N	74.23 6.84 -5.32 N	74.49 6.06 -16.66 N	83.13 7.63 -11.13 N	83.56 8.22 -8.34 N	90.66 9.72 -2.33 N	79.83 6.98 -12.21 N	75.45 6.48 -16.78 N	73.82 6.95 -11.96 N	72.52 6.07 -16.27 N	72.54 7.21 -7.37 N	108.47 6.51 -51.25 N	118.70 7.42 -50.60 N	121.52 9.01 -36.29 N	125.82 9.93 -35.47 N	95.80 5.18 -48.69 N	98.95 4.82 -54.06 N	104.41 5.43 -49.28 N
NARROWS_GT2_5 24240	115.67 6.12 -50.72 N	95.56 5.95 -24.98 N	99.95 5.76 -30.41 N	97.65 5.83 -25.88 N	102.38 6.02 -30.71 N	106.65 6.03 -29.39 N	81.64 6.52 -5.02 N	74.23 6.84 -5.32 N	74.49 6.06 -16.66 N	83.13 7.63 -11.13 N	83.56 8.22 -8.34 N	90.66 9.72 -2.33 N	79.83 6.98 -12.21 N	75.45 6.48 -16.78 N	73.82 6.95 -11.96 N	72.52 6.07 -16.27 N	72.54 7.21 -7.37 N	108.47 6.51 -51.25 N	118.70 7.42 -50.60 N	121.52 9.01 -36.29 N	125.82 9.93 -35.47 N	95.80 5.18 -48.69 N	98.95 4.82 -54.06 N	104.41 5.43 -49.28 N
NARROWS_GT2_6 24241	115.67 6.12 -50.72 N	95.56 5.95 -24.98 N	99.95 5.76 -30.41 N	97.65 5.83 -25.88 N	102.38 6.02 -30.71 N	106.65 6.03 -29.39 N	81.64 6.52 -5.02 N	74.23 6.84 -5.32 N	74.49 6.06 -16.66 N	83.13 7.63 -11.13 N	83.56 8.22 -8.34 N	90.66 9.72 -2.33 N	79.83 6.98 -12.21 N	75.45 6.48 -16.78 N	73.82 6.95 -11.96 N	72.52 6.07 -16.27 N	72.54 7.21 -7.37 N	108.47 6.51 -51.25 N	118.70 7.42 -50.60 N	121.52 9.01 -36.29 N	125.82 9.93 -35.47 N	95.80 5.18 -48.69 N	98.95 4.82 -54.06 N	104.41 5.43 -49.28 N
NARROWS_GT2_7 24242	115.67 6.12 -50.72 N	95.56 5.95 -24.98 N	99.95 5.76 -30.41 N	97.65 5.83 -25.88 N	102.38 6.02 -30.71 N	106.65 6.03 -29.39 N	81.64 6.52 -5.02 N	74.23 6.84 -5.32 N	74.49 6.06 -16.66 N	83.13 7.63 -11.13 N	83.56 8.22 -8.34 N	90.66 9.72 -2.33 N	79.83 6.98 -12.21 N	75.45 6.48 -16.78 N	73.82 6.95 -11.96 N	72.52 6.07 -16.27 N	72.54 7.21 -7.37 N	108.47 6.51 -51.25 N	118.70 7.42 -50.60 N	121.52 9.01 -36.29 N	125.82 9.93 -35.47 N	95.80 5.18 -48.69 N	98.95 4.82 -54.06 N	104.41 5.43 -49.28 N
NARROWS_GT2_8 24243	115.67 6.12 -50.72 N	95.56 5.95 -24.98 N	99.95 5.76 -30.41 N	97.65 5.83 -25.88 N	102.38 6.02 -30.71 N	106.65 6.03 -29.39 N	81.64 6.52 -5.02 N	74.23 6.84 -5.32 N	74.49 6.06 -16.66 N	83.13 7.63 -11.13 N	83.56 8.22 -8.34 N	90.66 9.72 -2.33 N	79.83 6.98 -12.21 N	75.45 6.48 -16.78 N	73.82 6.95 -11.96 N	72.52 6.07 -16.27 N	72.54 7.21 -7.37 N	108.47 6.51 -51.25 N	118.70 7.42 -50.60 N	121.52 9.01 -36.29 N	125.82 9.93 -35.47 N	95.80 5.18 -48.69 N	98.95 4.82 -54.06 N	104.41 5.43 -49.28 N
NARROWS_GT2_GRP 23741	115.67 6.12 -50.72 N	95.56 5.95 -24.98 N	99.95 5.76 -30.41 N	97.65 5.83 -25.88 N	102.38 6.02 -30.71 N	106.65 6.03 -29.39 N	81.64 6.52 -5.02 N	74.23 6.84 -5.32 N	74.49 6.06 -16.66 N	83.13 7.63 -11.13 N	83.56 8.22 -8.34 N	90.66 9.72 -2.33 N	79.83 6.98 -12.21 N	75.45 6.48 -16.78 N	73.82 6.95 -11.96 N	72.52 6.07 -16.27 N	72.54 7.21 -7.37 N	108.47 6.51 -51.25 N	118.70 7.42 -50.60 N	121.52 9.01 -36.29 N	125.82 9.93 -35.47 N	95.80 5.18 -48.69 N	98.95 4.82 -54.06 N	104.41 5.43 -49.28 N
NEG CAPITAL___MECHNVIL 23645	64.42 5.26 -0.33 N	70.64 6.02 0.00 N	70.07 6.29 0.00 N	72.45 6.51 0.00 N	71.74 6.09 0.00 N	78.46 7.22 0.00 N	76.83 6.73 0.00 N	74.01 5.10 -6.84 N	74.54 4.48 -18.28 N	69.81 5.37 -0.08 N	72.16 5.16 0.00 N	88.28 6.70 -2.96 N	68.72 5.42 -2.65 N	59.17 4.22 -2.76 N	62.39 4.39 -3.08 N	54.30 4.12 0.00 N	68.02 4.86 -5.20 N	81.98 4.35 -26.91 N	65.68 4.99 0.00 N	83.02 6.80 0.00 N	89.18 6.88 -1.87 N	68.36 3.58 -22.85 N	43.13 3.06 0.00 N	55.67 4.52 -1.45 N
NEG CENTRAL_HIGH_ACRES 23767	54.83 -4.03 -0.03 N	58.97 -5.65 0.00 N	57.33 -6.46 0.00 N	60.05 -5.89 0.00 N	58.55 -7.10 0.00 N	63.72 -7.52 0.00 N	62.65 -7.44 0.00 N	56.18 -6.50 -0.61 N	47.92 -5.49 -1.64 N	58.28 -6.09 -0.01 N	60.81 -6.20 0.00 N	70.44 -8.44 -0.27 N	54.94 -5.94 -0.24 N	47.08 -5.36 -0.25 N	48.99 -6.20 -0.28 N	44.43 -5.75 0.00 N	51.99 -6.43 -0.45 N	48.30 -4.76 -2.35 N	56.14 -4.55 0.00 N	70.46 -5.77 0.00 N	73.50 -7.10 -0.17 N	40.16 -3.82 -2.05 N	36.22 -3.85 0.00 N	44.25 -5.58 -0.13 N
NEG CENTRAL___DRP 24199	57.56 -1.30 -0.03 N	63.27 -1.36 0.00 N	62.29 -1.49 0.00 N	64.25 -1.69 0.00 N	64.23 -1.42 0.00 N	69.65 -1.58 0.00 N	68.61 -1.49 0.00 N	61.52 -1.22 -0.67 N	52.74 -0.83 -1.79 N	63.35 -1.02 -0.01 N	66.10 -0.91 0.00 N	77.60 -1.30 -0.29 N	59.88 -1.02 -0.26 N	51.65 -0.82 -0.27 N	54.38 -0.84 -0.30 N	49.45 -0.73 0.00 N	57.47 -1.01 -0.52 N	52.58 -0.81 -2.67 N	59.79 -0.90 0.00 N	74.97 -1.25 0.00 N	79.11 -1.49 -0.18 N	43.32 -0.85 -2.24 N	39.32 -0.74 0.00 N	48.88 -0.97 -0.14 N
NEG CENTRAL___INDECK 23768	55.66 -3.21 -0.04 N	60.89 -3.74 0.00 N	59.80 -3.98 0.00 N	61.66 -4.28 0.00 N	61.99 -3.67 0.00 N	66.44 -4.79 0.00 N	65.55 -4.54 0.00 N	59.75 -3.22 -0.91 N	51.31 -2.88 -2.42 N	60.69 -3.68 -0.01 N	63.53 -3.47 0.00 N	74.02 -4.98 -0.39 N	57.28 -3.71 -0.35 N	49.36 -3.21 -0.37 N	51.98 -3.35 -0.41 N	47.00 -3.18 0.00 N	54.84 -3.80 -0.68 N	50.98 -3.23 -3.50 N	57.32 -3.37 0.00 N	71.37 -4.86 0.00 N	75.24 -5.44 -0.25 N	42.08 -2.88 -3.03 N	37.72 -2.35 0.00 N	46.43 -3.46 -0.19 N
NEG CENTRAL___SENECA 23627	58.83 0.00 0.00 N	64.62 0.00 0.00 N	63.78 0.00 0.00 N	65.94 0.00 0.00 N	65.66 0.00 0.00 N	71.24 0.00 0.00 N	70.10 0.00 0.00 N	62.07 0.00 0.00 N	51.78 0.00 0.00 N	64.36 0.00 0.00 N	67.00 0.00 0.00 N	78.61 0.00 0.00 N	60.64 0.00 0.00 N	52.20 0.00 0.00 N	54.92 0.00 0.00 N	50.18 0.00 0.00 N	57.96 0.00 0.00 N	50.72 0.00 0.00 N	60.69 0.00 0.00 N	76.22 0.00 0.00 N	80.42 0.00 0.00 N	41.93 0.00 0.00 N	40.07 0.00 0.00 N	49.70 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	60.05 1.20 -0.03 N	65.15 0.53 0.00 N	63.28 -0.50 0.00 N	65.76 -0.18 0.00 N	63.98 -1.68 0.00 N	69.59 -1.64 0.00 N	68.58 -1.51 0.00 N	61.41 -1.31 -0.65 N	52.62 -0.90 -1.74 N	63.77 -0.60 -0.01 N	66.24 -0.76 0.00 N	77.40 -1.49 -0.28 N	59.95 -0.95 -0.25 N	51.46 -1.00 -0.26 N	53.72 -1.48 -0.29 N	48.86 -1.32 0.00 N	57.12 -1.35 -0.51 N	53.13 -0.23 0.00 N	60.81 0.12 0.00 N	76.53 0.31 0.00 N	80.02 -0.58 -0.18 N	43.72 -0.37 -2.17 N	39.34 -0.72 0.00 N	48.46 -1.37 -0.14 N
NEG MILLWOOD___DRP 24198	62.59 3.50 -0.26 N	67.90 3.28 0.00 N	66.94 3.16 0.00 N	69.13 3.19 0.00 N	69.01 3.36 0.00 N	74.51 3.27 0.00 N	73.80 3.71 0.00 N	71.57 4.06 -5.44 N	69.87 3.54 -14.55 N	68.85 4.42 -0.06 N	71.76 4.76 0.00 N	86.65 5.68 -2.36 N	66.82 4.07 -2.11 N	58.16 3.77 -2.20 N	61.45 4.09 -2.45 N	53.67 3.49 0.00 N	66.35 4.28 -4.11 N	75.79 3.83 -21.25 N	65.00 4.31 0.00 N	81.31 5.09 0.00 N	87.55 5.64 -1.49 N	63.12 2.98 -18.20 N	42.86 2.80 0.00 N	54.01 3.16 -1.15 N

NEG NORTH_FLCN_SEA 23793	64.07 5.25 0.00 N	70.04 5.42 0.00 N	68.39 4.61 0.00 N	70.30 4.36 0.00 N	69.75 4.10 0.00 N	75.44 4.20 0.00 N	74.61 4.51 0.00 N	66.45 4.44 0.07 N	55.63 4.04 0.18 N	69.50 5.13 0.00 N	72.37 5.37 0.00 N	84.80 6.22 0.03 N	65.13 4.51 0.03 N	56.11 3.93 0.03 N	58.95 4.06 0.03 N	53.80 3.62 0.00 N	62.27 4.38 0.07 N	54.80 4.42 0.34 N	65.79 5.10 0.00 N	82.38 6.16 0.00 N	86.74 6.33 0.02 N	44.88 3.18 0.22 N	42.95 2.89 0.00 N	52.85 3.16 0.01 N
NEG NORTH_KES_CHATEGAY 23792	58.36 -0.46 0.00 N	64.30 -0.33 0.00 N	63.53 -0.25 0.00 N	65.80 -0.14 0.00 N	65.31 -0.34 0.00 N	71.02 -0.22 0.00 N	69.73 -0.36 0.00 N	61.23 -0.78 0.06 N	50.92 -0.68 0.17 N	63.53 -0.83 0.00 N	66.04 -0.96 0.00 N	77.64 -0.94 0.03 N	60.01 -0.61 0.02 N	51.48 -0.70 0.03 N	54.01 -0.88 0.03 N	49.50 -0.68 0.00 N	57.10 -0.79 0.07 N	49.87 -0.52 0.33 N	60.08 -0.61 0.00 N	75.44 -0.78 0.00 N	79.74 -0.67 0.02 N	41.34 -0.38 0.21 N	39.60 -0.46 0.00 N	49.12 -0.56 0.01 N
NEG NORTH___ALICE_FALLS 23915	58.93 0.11 0.00 N	65.07 0.45 0.00 N	64.27 0.49 0.00 N	66.55 0.61 0.00 N	65.90 0.24 0.00 N	71.74 0.51 0.00 N	70.40 0.31 0.00 N	61.69 -0.32 0.07 N	51.37 -0.22 0.18 N	64.01 -0.35 0.00 N	66.52 -0.48 0.00 N	78.34 -0.24 0.03 N	60.50 -0.12 0.03 N	51.86 -0.31 0.03 N	54.39 -0.50 0.03 N	49.96 -0.22 0.00 N	57.67 -0.23 0.07 N	50.32 -0.06 0.34 N	60.42 -0.27 0.00 N	75.98 -0.24 0.00 N	80.30 -0.11 0.02 N	41.62 -0.09 0.22 N	39.80 -0.27 0.00 N	49.50 -0.19 0.01 N
NEG NORTH___LWR_SARANAC 23913	58.93 0.11 0.00 N	65.07 0.45 0.00 N	64.27 0.49 0.00 N	66.55 0.61 0.00 N	65.90 0.24 0.00 N	71.74 0.51 0.00 N	70.40 0.31 0.00 N	61.69 -0.32 0.07 N	51.37 -0.22 0.18 N	64.01 -0.35 0.00 N	66.52 -0.48 0.00 N	78.34 -0.24 0.03 N	60.50 -0.12 0.03 N	51.86 -0.31 0.03 N	54.39 -0.50 0.03 N	49.96 -0.22 0.00 N	57.67 -0.23 0.07 N	50.32 -0.06 0.34 N	60.42 -0.27 0.00 N	75.98 -0.24 0.00 N	80.30 -0.11 0.02 N	41.62 -0.09 0.22 N	39.80 -0.27 0.00 N	49.50 -0.19 0.01 N
NEG NORTH___PLATTSBURG 23628	58.13 -0.69 0.00 N	64.22 -0.41 0.00 N	63.47 -0.31 0.00 N	65.73 -0.21 0.00 N	65.10 -0.56 0.00 N	70.76 -0.48 0.00 N	69.50 -0.59 0.00 N	60.98 -1.02 0.07 N	50.78 -0.81 0.18 N	63.25 -1.12 0.00 N	65.72 -1.28 0.00 N	77.42 -1.16 0.03 N	59.78 -0.83 0.03 N	51.26 -0.91 0.03 N	53.76 -1.13 0.03 N	49.29 -0.89 0.00 N	56.98 -0.91 0.07 N	49.71 -0.67 0.34 N	59.75 -0.93 0.00 N	75.02 -1.20 0.00 N	79.43 -0.97 0.02 N	41.17 -0.54 0.22 N	39.37 -0.70 0.00 N	48.91 -0.78 0.01 N
NEG WEST_LEA_LOCKPORT 23791	53.47 -5.39 -0.04 N	58.49 -6.13 0.00 N	57.47 -6.31 0.00 N	59.40 -6.54 0.00 N	59.80 -5.86 0.00 N	64.23 -7.01 0.00 N	63.11 -6.98 0.00 N	56.80 -6.06 -0.79 N	48.31 -5.57 -2.11 N	57.18 -7.19 -0.01 N	59.99 -7.02 0.00 N	69.78 -9.17 -0.34 N	54.18 -6.77 -0.31 N	46.71 -5.81 -0.32 N	49.18 -6.09 -0.35 N	44.46 -5.72 0.00 N	51.69 -6.86 -0.60 N	47.68 -6.13 -3.08 N	54.09 -6.60 0.00 N	67.21 -9.01 0.00 N	71.20 -9.44 -0.22 N	39.67 -4.90 -2.64 N	36.01 -4.06 0.00 N	44.21 -5.66 -0.17 N
NEG WEST___LANCASTR 23811	54.36 -4.51 -0.05 N	59.44 -5.19 0.00 N	58.37 -5.41 0.00 N	60.21 -5.73 0.00 N	60.52 -5.13 0.00 N	65.10 -6.14 0.00 N	64.40 -5.69 0.00 N	58.55 -4.45 -0.93 N	50.06 -4.20 -2.48 N	58.92 -5.46 -0.01 N	61.63 -5.38 0.00 N	72.20 -6.81 -0.40 N	55.64 -5.37 -0.36 N	47.95 -4.63 -0.38 N	50.56 -4.78 -0.42 N	45.61 -4.57 0.00 N	53.36 -5.28 -0.68 N	49.43 -4.82 -3.53 N	55.32 -5.37 0.00 N	68.91 -7.31 0.00 N	73.26 -7.42 -0.25 N	41.10 -3.94 -3.11 N	36.69 -3.37 0.00 N	45.08 -4.82 -0.20 N
NEG_PENN_ALLEGHNY 23528	59.71 0.80 -0.08 N	65.42 0.80 0.00 N	64.47 0.69 0.00 N	66.38 0.44 0.00 N	66.50 0.84 0.00 N	71.85 0.61 0.00 N	71.07 0.97 0.00 N	65.32 1.52 -1.73 N	57.69 1.27 -4.64 N	65.85 1.47 -0.02 N	68.52 1.52 0.00 N	81.23 1.87 -0.75 N	62.32 1.01 -0.67 N	53.92 1.02 -0.70 N	56.99 1.29 -0.78 N	51.29 1.11 0.00 N	60.65 1.36 -1.33 N	58.62 1.02 -6.88 N	61.61 0.93 0.00 N	77.17 0.95 0.00 N	82.22 1.33 -0.47 N	48.41 0.69 -5.79 N	40.89 0.83 0.00 N	50.90 0.83 -0.37 N
NEG___GEN_MONROE 24207	59.63 0.77 -0.03 N	65.26 0.64 0.00 N	64.15 0.37 0.00 N	66.02 0.08 0.00 N	65.85 0.20 0.00 N	71.62 0.38 0.00 N	70.70 0.61 0.00 N	63.69 0.95 -0.67 N	54.75 1.18 -1.80 N	66.27 1.90 -0.01 N	69.20 2.19 0.00 N	81.05 2.15 -0.29 N	62.68 1.78 -0.26 N	54.01 1.54 -0.27 N	56.72 1.50 -0.30 N	51.50 1.31 0.00 N	59.94 1.47 -0.52 N	54.75 1.37 -2.67 N	62.71 2.02 0.00 N	78.66 2.44 0.00 N	83.05 2.44 -0.18 N	45.34 1.17 -2.24 N	41.01 0.95 0.00 N	50.86 1.02 -0.14 N
NEPA___ENERGY 23901	54.26 -4.62 -0.05 N	59.05 -5.57 0.00 N	57.85 -5.93 0.00 N	59.78 -6.16 0.00 N	59.69 -5.97 0.00 N	64.31 -6.92 0.00 N	64.10 -6.00 0.00 N	58.78 -4.30 -1.02 N	50.25 -4.24 -2.71 N	58.94 -5.44 -0.01 N	61.60 -5.41 0.00 N	72.67 -6.37 -0.44 N	55.69 -5.35 -0.39 N	47.92 -4.69 -0.41 N	50.64 -4.74 -0.46 N	45.62 -4.56 0.00 N	53.73 -4.98 -0.75 N	50.08 -4.54 -3.90 N	55.53 -5.16 0.00 N	69.39 -6.83 0.00 N	73.85 -6.85 -0.28 N	41.52 -3.81 -3.40 N	36.66 -3.41 0.00 N	44.97 -4.95 -0.22 N
NEVERSINK___HYD 23608	58.57 -0.48 -0.22 N	64.17 -0.46 0.00 N	63.24 -0.55 0.00 N	65.11 -0.83 0.00 N	64.96 -0.70 0.00 N	70.29 -0.95 0.00 N	69.10 -1.00 0.00 N	65.67 -1.00 -4.60 N	64.10 0.03 -12.30 N	64.58 0.16 -0.05 N	67.32 0.31 0.00 N	80.98 0.38 -1.99 N	62.97 0.54 -1.79 N	54.73 0.67 -1.85 N	57.72 0.73 -2.07 N	50.85 0.67 0.00 N	62.02 0.57 -3.50 N	69.23 0.43 -18.08 N	61.20 0.51 0.00 N	77.05 0.82 0.00 N	82.90 1.21 -1.26 N	57.77 0.47 -15.37 N	40.67 0.61 0.00 N	51.45 0.78 -0.97 N
NEWTON___FALLS_HYD 23847	59.06 0.23 0.00 N	65.00 0.37 0.00 N	63.97 0.19 0.00 N	66.20 0.25 0.00 N	65.65 0.00 0.00 N	71.90 0.66 0.00 N	69.89 -0.21 0.00 N	61.09 -1.01 -0.03 N	51.00 -0.86 -0.08 N	63.38 -0.99 0.00 N	65.91 -1.09 0.00 N	77.37 -1.25 -0.01 N	59.83 -0.83 -0.01 N	51.27 -0.94 -0.01 N	53.88 -1.05 -0.01 N	49.86 -0.32 0.00 N	57.11 -0.86 -0.01 N	49.96 -0.81 -0.05 N	59.54 -1.15 0.00 N	75.54 -0.68 0.00 N	78.67 -1.76 -0.01 N	41.11 -0.93 -0.10 N	39.14 -0.93 0.00 N	49.18 -0.52 -0.01 N
NIAGARA_____ 23760	53.09 -5.78 -0.04 N	57.78 -6.84 0.00 N	56.82 -6.97 0.00 N	59.01 -6.93 0.00 N	59.17 -6.49 0.00 N	63.53 -7.70 0.00 N	62.23 -7.86 0.00 N	55.82 -7.04 -0.79 N	47.68 -6.20 -2.11 N	56.76 -7.62 -0.01 N	59.62 -7.38 0.00 N	69.27 -9.68 -0.34 N	54.02 -6.93 -0.31 N	46.65 -5.86 -0.32 N	48.82 -6.46 -0.35 N	44.09 -6.09 0.00 N	51.29 -7.26 -0.60 N	47.42 -6.39 -3.08 N	53.96 -6.73 0.00 N	67.11 -9.11 0.00 N	71.04 -9.60 -0.22 N	39.69 -4.88 -2.64 N	35.97 -4.10 0.00 N	43.96 -5.91 -0.17 N

NINE_MILE_1 23575	56.16 -2.68 -0.02 N	61.77 -2.85 0.00 N	60.93 -2.85 0.00 N	62.97 -2.97 0.00 N	62.71 -2.94 0.00 N	68.01 -3.23 0.00 N	66.93 -3.17 0.00 N	59.66 -2.74 -0.33 N	50.32 -2.33 -0.87 N	61.46 -2.90 0.00 N	64.04 -2.96 0.00 N	75.18 -3.57 -0.14 N	58.02 -2.75 -0.13 N	50.01 -2.32 -0.13 N	52.67 -2.40 -0.15 N	48.00 -2.18 0.00 N	55.61 -2.58 -0.23 N	49.58 -2.34 -1.21 N	57.95 -2.74 0.00 N	72.76 -3.46 0.00 N	76.81 -3.71 -0.09 N	41.09 -1.95 -1.10 N	38.28 -1.79 0.00 N	47.60 -2.17 -0.07 N
NINE_MILE_2 23744	56.05 -2.80 -0.02 N	61.65 -2.97 0.00 N	60.81 -2.97 0.00 N	62.84 -3.10 0.00 N	62.59 -3.07 0.00 N	67.87 -3.37 0.00 N	66.79 -3.30 0.00 N	59.54 -2.86 -0.33 N	50.22 -2.43 -0.87 N	61.34 -3.02 0.00 N	63.92 -3.09 0.00 N	75.03 -3.72 -0.14 N	57.90 -2.87 -0.13 N	49.91 -2.42 -0.13 N	52.56 -2.50 -0.15 N	47.91 -2.27 0.00 N	55.50 -2.69 -0.23 N	49.49 -2.43 -1.20 N	57.83 -2.86 0.00 N	72.62 -3.61 0.00 N	76.65 -3.86 -0.09 N	41.00 -2.03 -1.10 N	38.20 -1.87 0.00 N	47.51 -2.26 -0.07 N
NM_CAPITAL___DRP 24208	64.04 4.88 -0.33 N	70.34 5.72 0.00 N	69.61 5.83 0.00 N	72.02 6.08 0.00 N	71.37 5.71 0.00 N	78.05 6.81 0.00 N	76.27 6.17 0.00 N	73.56 4.68 -6.81 N	74.25 4.28 -18.20 N	69.74 5.30 -0.08 N	72.32 5.32 0.00 N	88.10 6.54 -2.95 N	68.47 5.18 -2.64 N	59.17 4.23 -2.75 N	62.28 4.30 -3.07 N	54.36 4.18 0.00 N	67.87 4.77 -5.15 N	81.64 4.29 -26.63 N	65.57 4.88 0.00 N	82.93 6.71 0.00 N	88.93 6.64 -1.86 N	68.13 3.44 -22.76 N	43.03 2.96 0.00 N	55.44 4.30 -1.44 N
NM_CENTRAL___DRP 24181	57.56 -1.29 -0.02 N	63.24 -1.38 0.00 N	62.26 -1.52 0.00 N	64.31 -1.64 0.00 N	63.97 -1.68 0.00 N	69.54 -1.70 0.00 N	68.35 -1.75 0.00 N	60.90 -1.59 -0.43 N	51.58 -1.33 -1.13 N	62.68 -1.69 0.00 N	65.32 -1.69 0.00 N	76.71 -2.08 -0.18 N	59.17 -1.64 -0.17 N	51.06 -1.31 -0.17 N	53.78 -1.33 -0.19 N	49.16 -1.03 0.00 N	56.83 -1.44 -0.31 N	50.91 -1.40 -1.59 N	58.98 -1.71 0.00 N	74.24 -1.98 0.00 N	78.16 -2.38 -0.12 N	42.12 -1.23 -1.42 N	39.00 -1.07 0.00 N	48.59 -1.20 -0.09 N
NM_FRONTIER___DRP 24179	53.37 -5.49 -0.04 N	58.08 -6.54 0.00 N	57.10 -6.68 0.00 N	59.31 -6.64 0.00 N	59.46 -6.20 0.00 N	63.86 -7.38 0.00 N	62.57 -7.53 0.00 N	56.15 -6.72 -0.80 N	48.00 -5.91 -2.14 N	57.11 -7.26 -0.01 N	59.99 -7.01 0.00 N	69.69 -9.26 -0.35 N	54.34 -6.61 -0.31 N	46.92 -5.60 -0.32 N	49.09 -6.18 -0.36 N	44.34 -5.84 0.00 N	51.60 -6.95 -0.60 N	47.78 -6.04 -3.10 N	54.37 -6.32 0.00 N	67.63 -8.60 0.00 N	71.58 -9.06 -0.22 N	39.99 -4.61 -2.67 N	36.22 -3.84 0.00 N	44.27 -5.60 -0.17 N
NM_ST_REGIS___HYD 24053	58.55 -0.28 0.00 N	64.47 -0.15 0.00 N	63.60 -0.18 0.00 N	65.93 -0.01 0.00 N	65.48 -0.17 0.00 N	71.46 0.22 0.00 N	69.62 -0.47 0.00 N	60.90 -1.14 0.03 N	50.64 -1.07 0.07 N	63.12 -1.24 0.00 N	65.58 -1.42 0.00 N	77.02 -1.58 0.01 N	59.58 -1.05 0.01 N	51.04 -1.14 0.01 N	53.60 -1.30 0.01 N	49.36 -0.82 0.00 N	56.73 -1.22 0.01 N	49.77 -0.91 0.04 N	59.67 -1.01 0.00 N	75.32 -0.91 0.00 N	78.91 -1.51 0.01 N	41.04 -0.80 0.10 N	39.22 -0.85 0.00 N	49.00 -0.69 0.01 N
NORTHPORT___1 23551	64.64 5.04 -0.77 N	69.17 4.55 0.00 N	68.02 4.24 0.00 N	70.10 4.15 0.00 N	69.87 4.21 0.00 N	75.49 4.25 0.00 N	75.06 4.97 0.00 N	72.53 5.13 -5.33 N	70.19 4.17 -14.24 N	69.61 5.19 -0.06 N	73.40 5.73 -0.67 N	87.21 6.29 -2.31 N	68.68 4.54 -3.50 N	64.00 4.68 -7.11 N	63.86 5.13 -3.81 N	63.97 4.50 -9.28 N	74.63 5.37 -11.30 N	127.18 4.52 -71.94 N	166.03 4.94 -100.40 N	167.50 5.59 -85.69 N	153.23 6.18 -66.63 N	67.44 3.36 -22.15 N	63.25 3.50 -19.69 N	62.19 4.24 -8.25 N
NORTHPORT___2 23552	64.59 4.99 -0.77 N	69.14 4.52 0.00 N	68.01 4.23 0.00 N	70.09 4.15 0.00 N	69.87 4.22 0.00 N	75.47 4.24 0.00 N	75.04 4.95 0.00 N	72.56 5.17 -5.33 N	70.23 4.22 -14.24 N	69.67 5.24 -0.06 N	73.45 5.78 -0.67 N	87.25 6.33 -2.31 N	68.69 4.55 -3.50 N	63.94 4.63 -7.11 N	63.80 5.08 -3.81 N	63.90 4.44 -9.28 N	74.61 5.36 -11.30 N	127.19 4.53 -71.94 N	166.05 4.96 -100.40 N	167.52 5.61 -85.69 N	153.25 6.20 -66.63 N	67.44 3.36 -22.15 N	63.23 3.47 -19.69 N	62.16 4.21 -8.25 N
NORTHPORT___3 23553	65.24 5.65 -0.77 N	69.81 5.19 0.00 N	68.58 4.79 0.00 N	70.79 4.85 0.00 N	70.67 5.02 0.00 N	76.21 4.97 0.00 N	75.74 5.64 0.00 N	73.37 5.98 -5.33 N	71.14 5.13 -14.24 N	70.89 6.46 -0.06 N	74.66 6.99 -0.67 N	88.87 7.96 -2.31 N	69.86 5.72 -3.50 N	64.67 5.36 -7.11 N	64.54 5.82 -3.81 N	64.52 5.05 -9.28 N	75.32 6.07 -11.30 N	128.06 5.40 -71.94 N	167.17 6.08 -100.40 N	169.09 7.18 -85.69 N	155.01 7.96 -66.63 N	68.35 4.28 -22.15 N	63.95 4.20 -19.69 N	62.96 5.01 -8.25 N
NORTHPORT___4 23650	65.07 5.47 -0.77 N	69.59 4.97 0.00 N	68.34 4.56 0.00 N	70.56 4.61 0.00 N	70.44 4.79 0.00 N	75.95 4.71 0.00 N	75.49 5.39 0.00 N	73.15 5.75 -5.33 N	70.96 4.95 -14.24 N	70.66 6.24 -0.06 N	74.42 6.75 -0.67 N	88.59 7.67 -2.31 N	69.65 5.50 -3.50 N	64.45 5.14 -7.11 N	64.31 5.59 -3.81 N	64.31 4.84 -9.28 N	75.08 5.83 -11.30 N	127.87 5.21 -71.94 N	166.91 5.83 -100.40 N	168.78 6.87 -85.69 N	154.72 7.67 -66.63 N	68.20 4.13 -22.15 N	63.82 4.07 -19.69 N	62.84 4.90 -8.25 N
NORTHPORT___IC 23718	65.07 5.47 -0.77 N	69.59 4.97 0.00 N	68.34 4.56 0.00 N	70.56 4.61 0.00 N	70.44 4.79 0.00 N	75.95 4.71 0.00 N	75.49 5.39 0.00 N	73.15 5.75 -5.33 N	70.96 4.95 -14.24 N	70.66 6.24 -0.06 N	74.42 6.75 -0.67 N	88.59 7.67 -2.31 N	69.65 5.50 -3.50 N	64.45 5.14 -7.11 N	64.31 5.59 -3.81 N	64.31 4.84 -9.28 N	75.08 5.83 -11.30 N	127.87 5.21 -71.94 N	166.91 5.83 -100.40 N	168.78 6.87 -85.69 N	154.72 7.67 -66.63 N	68.20 4.13 -22.15 N	63.82 4.07 -19.69 N	62.84 4.90 -8.25 N
NSINS_S_GLNS_FALLS 23858	66.17 7.00 -0.34 N	72.40 7.77 0.00 N	71.72 7.94 0.00 N	74.31 8.37 0.00 N	73.78 8.13 0.00 N	80.81 9.58 0.00 N	79.30 9.21 0.00 N	76.10 7.07 -6.96 N	76.47 6.07 -18.62 N	71.48 7.04 -0.08 N	73.03 6.02 0.00 N	90.51 8.89 -3.02 N	70.33 6.99 -2.71 N	59.71 4.70 -2.81 N	63.66 5.60 -3.14 N	55.12 4.94 0.00 N	69.34 5.68 -5.29 N	83.74 5.68 -27.34 N	67.23 6.54 0.00 N	84.66 8.44 0.00 N	91.20 8.87 -1.91 N	69.76 4.55 -23.29 N	43.87 3.80 0.00 N	56.67 5.49 -1.48 N
NUCOR_STEEL___DRP 24197	60.05 1.20 -0.03 N	65.15 0.53 0.00 N	63.28 -0.50 0.00 N	65.76 -0.18 0.00 N	63.98 -1.68 0.00 N	69.59 -1.64 0.00 N	68.58 -1.51 0.00 N	61.41 -1.31 -0.65 N	52.62 -0.90 -1.74 N	63.77 -0.60 -0.01 N	66.24 -0.76 0.00 N	77.40 -1.49 -0.28 N	59.95 -0.95 -0.25 N	51.46 -1.00 -0.26 N	53.72 -1.48 -0.29 N	48.86 -1.32 0.00 N	57.12 -1.35 -0.51 N	53.13 -0.23 -2.64 N	60.81 0.12 0.00 N	76.53 0.31 0.00 N	80.02 -0.58 -0.18 N	43.72 -0.37 -2.17 N	39.34 -0.72 0.00 N	48.46 -1.37 -0.14 N

NYISO_LBMP_REFERENCE 24008	58.83 0.00 0.00 N	64.62 0.00 0.00 N	63.78 0.00 0.00 N	65.94 0.00 0.00 N	65.66 0.00 0.00 N	71.24 0.00 0.00 N	70.10 0.00 0.00 N	62.07 0.00 0.00 N	51.78 0.00 0.00 N	64.36 0.00 0.00 N	67.00 0.00 0.00 N	78.61 0.00 0.00 N	60.64 0.00 0.00 N	52.20 0.00 0.00 N	54.92 0.00 0.00 N	50.18 0.00 0.00 N	57.96 0.00 0.00 N	50.72 0.00 0.00 N	60.69 0.00 0.00 N	76.22 0.00 0.00 N	80.42 0.00 0.00 N	41.93 0.00 0.00 N	40.07 0.00 0.00 N	49.70 0.00 0.00 N
NYPA_BRENTWD____GT 24164	65.11 5.52 -0.77 N	69.75 5.13 0.00 N	68.58 4.79 0.00 N	70.70 4.75 0.00 N	70.50 4.84 0.00 N	76.13 4.90 0.00 N	75.67 5.57 0.00 N	73.14 5.74 -5.33 N	70.70 4.69 -14.24 N	70.24 5.82 -0.06 N	74.05 6.38 -0.67 N	87.92 7.01 -2.31 N	69.20 5.05 -3.50 N	64.41 5.10 -7.11 N	64.30 5.57 -3.81 N	64.35 4.88 -9.28 N	75.10 5.85 -11.30 N	127.59 4.93 -71.94 N	166.56 5.47 -100.40 N	168.17 6.26 -85.69 N	153.94 6.88 -66.63 N	67.82 3.74 -22.15 N	63.57 3.82 -19.69 N	62.53 4.59 -8.25 N
NYPA_GOWANUS____GT5 24156	65.20 6.11 -0.26 N	70.58 5.95 0.00 N	69.55 5.77 0.00 N	71.77 5.83 0.00 N	71.68 6.02 0.00 N	77.27 6.03 0.00 N	76.62 6.53 0.00 N	74.24 6.84 -5.32 N	72.07 6.06 -14.23 N	72.06 7.64 -0.06 N	75.22 8.22 0.00 N	90.64 9.72 -2.31 N	69.69 6.98 -2.07 N	60.83 6.48 -2.15 N	64.26 6.95 -2.40 N	56.25 6.07 0.00 N	69.20 7.21 -4.03 N	78.06 6.51 -20.83 N	68.11 7.42 0.00 N	85.24 9.01 0.00 N	91.81 9.93 -1.46 N	64.91 5.17 -17.80 N	44.89 4.82 0.00 N	56.26 5.43 -1.13 N
NYPA_GOWANUS____GT6 24157	65.20 6.11 -0.26 N	70.58 5.95 0.00 N	69.55 5.77 0.00 N	71.77 5.83 0.00 N	71.68 6.02 0.00 N	77.27 6.03 0.00 N	76.62 6.53 0.00 N	74.24 6.84 -5.32 N	72.07 6.06 -14.23 N	72.06 7.64 -0.06 N	75.22 8.22 0.00 N	90.64 9.72 -2.31 N	69.69 6.98 -2.07 N	60.83 6.48 -2.15 N	64.26 6.95 -2.40 N	56.25 6.07 0.00 N	69.20 7.21 -4.03 N	78.06 6.51 -20.83 N	68.11 7.42 0.00 N	85.24 9.01 0.00 N	91.81 9.93 -1.46 N	64.91 5.17 -17.80 N	44.89 4.82 0.00 N	56.26 5.43 -1.13 N
NYPA_HARLEM_RVR_GT1 24160	110.67 7.10 -44.74 N	73.54 6.99 -1.93 N	70.60 6.76 -0.05 N	72.79 6.85 0.00 N	72.71 7.05 0.00 N	78.39 7.15 0.00 N	82.51 7.59 -4.82 N	75.18 7.79 -5.32 N	75.38 6.95 -16.66 N	84.36 8.86 -11.13 N	83.79 9.55 -7.24 N	92.03 11.11 -2.31 N	80.03 8.07 -11.31 N	76.46 7.49 -16.78 N	74.88 8.01 -11.96 N	73.43 6.98 -16.27 N	73.57 8.24 -7.37 N	94.03 7.41 -35.91 N	78.61 8.24 -9.68 N	87.57 9.98 -1.37 N	107.11 11.04 -15.65 N	82.83 5.90 -35.00 N	76.66 5.49 -31.10 N	74.18 6.19 -18.29 N
NYPA_HARLEM_RVR_GT2 24161	110.67 7.10 -44.74 N	73.54 6.99 -1.93 N	70.60 6.76 -0.05 N	72.79 6.85 0.00 N	72.71 7.05 0.00 N	78.39 7.15 0.00 N	82.51 7.59 -4.82 N	75.18 7.79 -5.32 N	75.38 6.95 -16.66 N	84.36 8.86 -11.13 N	83.79 9.55 -7.24 N	92.03 11.11 -2.31 N	80.03 8.07 -11.31 N	76.46 7.49 -16.78 N	74.88 8.01 -11.96 N	73.43 6.98 -16.27 N	73.57 8.24 -7.37 N	94.03 7.41 -35.91 N	78.61 8.24 -9.68 N	87.57 9.98 -1.37 N	107.11 11.04 -15.65 N	82.83 5.90 -35.00 N	76.66 5.49 -31.10 N	74.18 6.19 -18.29 N
NYPA_KENT____GT 24152	115.67 6.12 -50.72 N	95.57 5.96 -24.98 N	99.96 5.77 -30.41 N	97.65 5.83 -25.88 N	102.39 6.03 -30.71 N	106.66 6.03 -29.39 N	81.64 6.53 -5.02 N	74.24 6.85 -5.32 N	74.49 6.06 -16.66 N	83.14 7.64 -11.13 N	83.56 8.22 -8.34 N	90.67 9.73 -2.33 N	79.84 6.98 -12.21 N	75.45 6.48 -16.78 N	73.82 6.95 -11.96 N	72.52 6.07 -16.27 N	72.56 7.24 -7.37 N	108.48 6.52 -51.25 N	118.71 7.43 -50.60 N	121.53 9.02 -36.29 N	125.82 9.93 -35.47 N	95.80 5.18 -48.69 N	98.95 4.82 -54.06 N	104.41 5.43 -49.28 N
NYPA_POUCH1____GT 24155	106.72 5.79 -42.10 N	72.15 5.60 -1.93 N	69.23 5.40 -0.05 N	71.40 5.46 0.00 N	71.31 5.66 0.00 N	76.89 5.65 0.00 N	80.89 6.17 -4.63 N	73.91 6.52 -5.32 N	74.19 5.76 -16.66 N	82.77 7.27 -11.13 N	82.07 7.83 -7.24 N	90.16 9.25 -2.31 N	78.58 6.63 -11.31 N	75.13 6.16 -16.78 N	73.48 6.61 -11.96 N	72.21 5.76 -16.27 N	72.21 6.89 -7.37 N	92.87 6.24 -35.91 N	77.47 7.10 -9.68 N	86.19 8.60 -1.37 N	105.53 9.46 -15.65 N	81.86 4.93 -35.00 N	75.77 4.60 -31.10 N	73.15 5.17 -18.29 N
NYPA_VERNON____GT2 24162	115.55 5.80 -50.93 N	103.61 5.65 -33.33 N	106.46 5.48 -37.19 N	106.71 5.54 -35.22 N	106.45 5.73 -35.06 N	106.37 5.70 -29.43 N	81.28 6.17 -5.02 N	73.89 6.50 -5.32 N	74.50 5.75 -16.97 N	83.94 7.29 -12.29 N	84.31 7.84 -9.47 N	90.13 9.19 -2.33 N	79.44 6.58 -12.21 N	75.75 6.13 -17.42 N	75.62 6.59 -14.11 N	80.65 5.75 -24.72 N	76.80 6.90 -11.94 N	108.18 6.22 -51.25 N	118.34 7.01 -50.64 N	121.50 8.51 -36.76 N	125.23 9.34 -35.47 N	95.50 4.88 -48.69 N	98.69 4.56 -54.06 N	106.54 5.15 -51.69 N
NYPA_VERNON____GT3 24163	115.55 5.80 -50.93 N	103.61 5.65 -33.33 N	106.46 5.48 -37.19 N	106.71 5.54 -35.22 N	106.45 5.73 -35.06 N	106.37 5.70 -29.43 N	81.28 6.17 -5.02 N	73.89 6.50 -5.32 N	74.50 5.75 -16.97 N	83.94 7.29 -12.29 N	84.31 7.84 -9.47 N	90.13 9.19 -2.33 N	79.44 6.58 -12.21 N	75.75 6.13 -17.42 N	75.62 6.59 -14.11 N	80.65 5.75 -24.72 N	76.80 6.90 -11.94 N	108.18 6.22 -51.25 N	118.34 7.01 -50.64 N	121.50 8.51 -36.76 N	125.23 9.34 -35.47 N	95.50 4.88 -48.69 N	98.69 4.56 -54.06 N	106.54 5.15 -51.69 N
NYPA____HOLTSVILL 23794	65.43 5.84 -0.77 N	70.20 5.58 0.00 N	68.98 5.19 0.00 N	71.11 5.16 0.00 N	70.91 5.26 0.00 N	76.56 5.32 0.00 N	76.03 5.93 0.00 N	73.40 6.00 -5.33 N	70.65 4.64 -14.24 N	70.10 5.68 -0.06 N	73.94 6.27 -0.67 N	87.44 6.53 -2.31 N	68.85 4.70 -3.50 N	64.33 5.02 -7.11 N	64.25 5.53 -3.81 N	64.33 4.86 -9.28 N	75.02 5.76 -11.30 N	127.27 4.61 -71.94 N	166.09 5.01 -100.40 N	167.52 5.60 -85.69 N	153.26 6.21 -66.63 N	67.57 3.50 -22.15 N	63.44 3.68 -19.69 N	62.45 4.50 -8.25 N
NYPA____HELLGATE_GT1 24158	110.67 7.10 -44.74 N	73.54 6.99 -1.93 N	70.60 6.76 -0.05 N	72.79 6.85 0.00 N	72.71 7.05 0.00 N	78.39 7.15 0.00 N	82.51 7.59 -4.82 N	75.18 7.79 -5.32 N	75.38 6.94 -16.66 N	84.36 8.86 -11.13 N	83.73 9.49 -7.24 N	92.03 11.11 -2.31 N	80.03 8.07 -11.31 N	76.46 7.49 -16.78 N	74.88 8.01 -11.96 N	73.39 6.94 -16.27 N	73.56 8.24 -7.37 N	94.03 7.41 -35.91 N	78.61 8.24 -9.68 N	87.57 9.98 -1.37 N	107.11 11.04 -15.65 N	82.83 5.90 -35.00 N	76.66 5.49 -31.10 N	74.18 6.19 -18.29 N
NYPA____HELLGATE_GT2 24159	110.67 7.10 -44.74 N	73.54 6.99 -1.93 N	70.60 6.76 -0.05 N	72.79 6.85 0.00 N	72.71 7.05 0.00 N	78.39 7.15 0.00 N	82.51 7.59 -4.82 N	75.18 7.79 -5.32 N	75.38 6.94 -16.66 N	84.36 8.86 -11.13 N	83.73 9.49 -7.24 N	92.03 11.11 -2.31 N	80.03 8.07 -11.31 N	76.46 7.49 -16.78 N	74.88 8.01 -11.96 N	73.39 6.94 -16.27 N	73.56 8.24 -7.37 N	94.03 7.41 -35.91 N	78.61 8.24 -9.68 N	87.57 9.98 -1.37 N	107.11 11.04 -15.65 N	82.83 5.90 -35.00 N	76.66 5.49 -31.10 N	74.18 6.19 -18.29 N

NYS_BARGE___HYD 23848	54.39 -4.47 -0.04 N	59.24 -5.39 0.00 N	58.18 -5.60 0.00 N	60.25 -5.69 0.00 N	60.35 -5.31 0.00 N	65.06 -6.18 0.00 N	63.97 -6.13 0.00 N	57.58 -5.28 -0.78 N	49.29 -4.58 -2.09 N	58.87 -5.50 -0.01 N	61.76 -5.25 0.00 N	71.91 -7.04 -0.34 N	55.92 -5.02 -0.30 N	48.24 -4.28 -0.32 N	50.63 -4.64 -0.35 N	45.78 -4.40 0.00 N	53.32 -5.23 -0.59 N	49.15 -4.65 -3.08 N	55.91 -4.78 0.00 N	69.70 -6.52 0.00 N	73.77 -6.87 -0.21 N	40.98 -3.57 -2.61 N	37.05 -3.01 0.00 N	45.46 -4.41 -0.17 N
O.H_GEN_BRUCE 24063	50.01 -8.37 4.09 N	47.01 -8.88 6.24 N	48.00 -9.51 6.31 N	52.01 -9.32 6.24 N	60.64 -5.02 0.00 N	65.20 -6.04 0.00 N	64.05 -6.05 0.00 N	57.68 -5.23 -0.84 N	49.39 -4.63 -2.25 N	58.66 -5.72 -0.01 N	61.48 -5.53 0.00 N	71.69 -7.28 -0.37 N	55.67 -5.30 -0.33 N	48.08 -4.46 -0.34 N	50.43 -4.87 -0.38 N	45.55 -4.63 0.00 N	53.09 -5.50 -0.64 N	49.16 -4.86 -3.31 N	55.54 -5.15 0.00 N	69.17 -7.05 0.00 N	73.31 -7.35 -0.23 N	41.01 -3.74 -2.82 N	36.97 -3.09 0.00 N	53.45 -10.96 -6.13 N
OAK_ORCHARD___HYD 24046	54.39 -4.47 -0.03 N	59.24 -5.39 0.00 N	58.18 -5.60 0.00 N	60.25 -5.69 0.00 N	60.35 -5.31 0.00 N	65.06 -6.18 0.00 N	63.97 -6.13 0.00 N	57.44 -5.28 -0.65 N	48.93 -4.58 -1.74 N	58.87 -5.50 -0.01 N	61.76 -5.25 0.00 N	71.85 -7.04 -0.28 N	55.87 -5.02 -0.25 N	48.19 -4.28 -0.26 N	50.57 -4.64 -0.29 N	45.78 -4.40 0.00 N	53.24 -5.23 -0.51 N	48.71 -4.65 -2.63 N	55.91 -4.78 0.00 N	69.70 -6.52 0.00 N	73.73 -6.87 -0.18 N	40.52 -3.57 -2.16 N	37.05 -3.01 0.00 N	45.43 -4.41 -0.14 N
OCC_CHEM___DRP 24175	53.44 -5.42 -0.04 N	58.16 -6.47 0.00 N	57.18 -6.61 0.00 N	59.38 -6.56 0.00 N	59.53 -6.12 0.00 N	63.94 -7.30 0.00 N	62.65 -7.44 0.00 N	56.24 -6.63 -0.80 N	48.09 -5.83 -2.14 N	57.21 -7.16 -0.01 N	60.10 -6.91 0.00 N	69.82 -9.14 -0.35 N	54.43 -6.52 -0.31 N	46.99 -5.53 -0.32 N	49.17 -6.10 -0.36 N	44.42 -5.76 0.00 N	51.70 -6.86 -0.60 N	47.87 -5.96 -3.10 N	54.48 -6.21 0.00 N	67.77 -8.45 0.00 N	71.73 -8.91 -0.22 N	40.07 -4.54 -2.68 N	36.29 -3.77 0.00 N	44.36 -5.51 -0.17 N
OLIN_CORP_DRP 24177	53.61 -5.25 -0.04 N	58.35 -6.28 0.00 N	57.35 -6.43 0.00 N	59.52 -6.42 0.00 N	59.66 -6.00 0.00 N	64.12 -7.11 0.00 N	62.90 -7.20 0.00 N	56.53 -6.36 -0.81 N	48.36 -5.58 -2.16 N	57.56 -6.82 -0.01 N	60.44 -6.57 0.00 N	70.27 -8.68 -0.35 N	54.74 -6.21 -0.31 N	47.26 -5.27 -0.33 N	49.48 -5.80 -0.37 N	44.70 -5.48 0.00 N	52.01 -6.55 -0.60 N	48.07 -5.76 -3.12 N	54.69 -6.00 0.00 N	68.07 -8.15 0.00 N	72.07 -8.58 -0.22 N	40.25 -4.39 -2.71 N	36.37 -3.70 0.00 N	44.48 -5.39 -0.17 N
ONONDAGA_REF_OCCRA 23987	57.68 -1.17 -0.02 N	63.39 -1.23 0.00 N	62.33 -1.45 0.00 N	64.34 -1.60 0.00 N	63.96 -1.69 0.00 N	69.49 -1.75 0.00 N	68.31 -1.79 0.00 N	60.94 -1.62 -0.49 N	51.73 -1.37 -1.32 N	62.64 -1.73 -0.01 N	65.27 -1.73 0.00 N	76.66 -2.16 -0.21 N	59.13 -1.71 -0.19 N	50.98 -1.42 -0.20 N	53.69 -1.45 -0.22 N	49.03 -1.15 0.00 N	56.79 -1.54 -0.37 N	51.21 -1.44 -1.93 N	58.93 -1.76 0.00 N	74.17 -2.05 0.00 N	78.16 -2.40 -0.14 N	42.32 -1.26 -1.65 N	38.96 -1.11 0.00 N	48.51 -1.30 -0.10 N
ONONDAGA___COGEN 23986	56.80 -2.05 -0.02 N	62.50 -2.13 0.00 N	61.51 -2.28 0.00 N	63.51 -2.43 0.00 N	63.22 -2.43 0.00 N	68.61 -2.63 0.00 N	67.49 -2.60 0.00 N	60.32 -2.27 -0.51 N	51.20 -1.94 -1.37 N	61.95 -2.42 -0.01 N	64.60 -2.40 0.00 N	75.85 -2.98 -0.22 N	58.51 -2.33 -0.20 N	50.44 -1.97 -0.21 N	53.11 -2.04 -0.23 N	48.42 -1.76 0.00 N	56.16 -2.17 -0.38 N	50.70 -1.98 -1.96 N	58.35 -2.34 0.00 N	73.32 -2.90 0.00 N	77.32 -3.24 -0.14 N	41.92 -1.73 -1.71 N	38.52 -1.55 0.00 N	47.88 -1.93 -0.11 N
ONTARIO___LFGE 23819	56.93 -1.93 -0.04 N	62.32 -2.31 0.00 N	61.16 -2.62 0.00 N	63.09 -2.85 0.00 N	63.13 -2.52 0.00 N	68.33 -2.91 0.00 N	67.43 -2.66 0.00 N	60.73 -2.09 -0.75 N	52.10 -1.68 -2.00 N	62.29 -2.08 -0.01 N	65.05 -1.96 0.00 N	76.22 -2.71 -0.32 N	58.81 -2.12 -0.29 N	50.71 -1.79 -0.30 N	53.39 -1.86 -0.34 N	48.44 -1.74 0.00 N	56.42 -2.13 -0.59 N	52.02 -1.72 -3.02 N	58.86 -1.83 0.00 N	73.61 -2.62 0.00 N	77.72 -2.91 -0.20 N	42.81 -1.61 -2.50 N	38.65 -1.42 0.00 N	47.83 -2.03 -0.16 N
OSWEGATCHIE___HYD 24044	59.06 0.23 0.00 N	65.00 0.37 0.00 N	63.97 0.19 0.00 N	66.20 0.25 0.00 N	65.65 0.00 0.00 N	71.90 0.66 0.00 N	69.89 -0.21 0.00 N	61.09 -1.01 -0.03 N	51.00 -0.86 -0.08 N	63.38 -0.99 0.00 N	65.91 -1.09 0.00 N	77.37 -1.25 -0.01 N	59.83 -0.83 -0.01 N	51.27 -0.94 -0.01 N	53.88 -1.05 -0.01 N	49.86 -0.32 0.00 N	57.11 -0.86 -0.01 N	49.96 -0.81 -0.05 N	59.54 -1.15 0.00 N	75.54 -0.68 0.00 N	78.67 -1.76 -0.01 N	41.11 -0.93 -0.10 N	39.14 -0.93 0.00 N	49.18 -0.52 -0.01 N
OSWEGO___5 23606	56.33 -2.52 -0.02 N	62.23 -2.40 0.00 N	61.49 -2.29 0.00 N	63.54 -2.40 0.00 N	63.27 -2.39 0.00 N	68.64 -2.59 0.00 N	67.53 -2.56 0.00 N	60.22 -2.23 -0.38 N	50.89 -1.91 -1.02 N	62.00 -2.37 0.00 N	64.60 -2.41 0.00 N	75.85 -2.92 -0.16 N	58.53 -2.26 -0.15 N	50.45 -1.90 -0.15 N	53.12 -1.97 -0.17 N	48.43 -1.75 0.00 N	56.14 -2.11 -0.29 N	50.31 -1.93 -1.52 N	58.43 -2.26 0.00 N	73.39 -2.83 0.00 N	77.45 -3.07 -0.10 N	41.58 -1.62 -1.27 N	38.59 -1.48 0.00 N	47.99 -1.79 -0.08 N
OSWEGO___6 23613	56.33 -2.52 -0.02 N	62.24 -2.38 0.00 N	61.48 -2.30 0.00 N	63.53 -2.42 0.00 N	63.26 -2.40 0.00 N	68.63 -2.61 0.00 N	67.52 -2.58 0.00 N	60.21 -2.24 -0.38 N	50.88 -1.91 -1.02 N	61.99 -2.38 0.00 N	64.59 -2.41 0.00 N	75.85 -2.93 -0.16 N	58.53 -2.26 -0.15 N	50.44 -1.91 -0.15 N	53.11 -1.97 -0.17 N	48.42 -1.76 0.00 N	56.14 -2.12 -0.29 N	50.31 -1.93 -1.52 N	58.42 -2.27 0.00 N	73.38 -2.84 0.00 N	77.45 -3.08 -0.10 N	41.58 -1.62 -1.27 N	38.58 -1.48 0.00 N	47.99 -1.80 -0.08 N
OUTOKUMPU-AB___DRP 24206	54.66 -4.21 -0.04 N	59.46 -5.16 0.00 N	58.43 -5.36 0.00 N	60.58 -5.36 0.00 N	60.69 -4.96 0.00 N	65.30 -5.94 0.00 N	64.19 -5.90 0.00 N	57.84 -5.05 -0.82 N	49.53 -4.43 -2.18 N	58.92 -5.45 -0.01 N	61.82 -5.18 0.00 N	71.97 -6.99 -0.35 N	55.94 -5.02 -0.32 N	48.26 -4.27 -0.33 N	50.58 -4.71 -0.37 N	45.72 -4.46 0.00 N	53.26 -5.31 -0.60 N	49.27 -4.57 -3.13 N	56.06 -4.62 0.00 N	69.84 -6.39 0.00 N	73.92 -6.72 -0.22 N	41.19 -3.47 -2.73 N	37.22 -2.85 0.00 N	45.56 -4.31 -0.17 N
OXBOW___ 24026	53.85 -5.02 -0.04 N	58.58 -6.04 0.00 N	57.58 -6.20 0.00 N	59.75 -6.19 0.00 N	59.88 -5.78 0.00 N	64.37 -6.86 0.00 N	63.18 -6.91 0.00 N	56.84 -6.04 -0.81 N	48.64 -5.30 -2.16 N	57.85 -6.52 -0.01 N	60.75 -6.26 0.00 N	70.65 -8.31 -0.35 N	54.99 -5.97 -0.31 N	47.46 -5.07 -0.33 N	49.70 -5.58 -0.36 N	44.91 -5.27 0.00 N	52.29 -6.27 -0.60 N	48.41 -5.42 -3.11 N	55.09 -5.59 0.00 N	68.59 -7.64 0.00 N	72.59 -8.06 -0.22 N	40.51 -4.13 -2.70 N	36.78 -3.29 0.00 N	45.08 -4.79 -0.17 N

PEEKSKILL____ 23653	62.96 3.87 -0.26 N	68.21 3.58 0.00 N	67.21 3.43 0.00 N	69.40 3.46 0.00 N	69.31 3.65 0.00 N	74.78 3.54 0.00 N	74.16 4.07 0.00 N	71.89 4.54 -5.28 N	69.88 3.98 -14.12 N	69.42 4.99 -0.06 N	72.33 5.33 0.00 N	87.21 6.31 -2.29 N	67.18 4.48 -2.05 N	58.53 4.20 -2.13 N	61.86 4.57 -2.38 N	54.11 3.92 0.00 N	66.75 4.78 -4.02 N	75.76 4.27 -20.77 N	65.49 4.80 0.00 N	81.94 5.72 0.00 N	88.24 6.37 -1.44 N	62.98 3.39 -17.66 N	43.27 3.21 0.00 N	54.40 3.58 -1.12 N
PGE MADISON____WINDPWR 24146	64.26 5.36 -0.07 N	70.18 5.56 0.00 N	68.46 4.68 0.00 N	70.33 4.38 0.00 N	69.78 4.12 0.00 N	75.42 4.19 0.00 N	74.58 4.48 0.00 N	68.01 4.40 -1.55 N	59.94 4.03 -4.14 N	69.50 5.12 -0.02 N	72.38 5.38 0.00 N	85.50 6.22 -0.67 N	65.81 4.56 -0.60 N	56.80 3.98 -0.62 N	59.63 4.02 -0.70 N	53.73 3.55 0.00 N	63.46 4.32 -1.19 N	61.29 4.44 -6.13 N	65.87 5.18 0.00 N	82.45 6.23 0.00 N	87.25 6.40 -0.42 N	50.28 3.18 -5.17 N	42.93 2.86 0.00 N	53.10 3.07 -0.33 N
PIERCEFIELD____HYD 23852	58.33 -0.49 0.00 N	64.24 -0.39 0.00 N	63.34 -0.44 0.00 N	65.66 -0.28 0.00 N	65.23 -0.43 0.00 N	71.24 0.01 0.00 N	69.25 -0.85 0.00 N	60.48 -1.57 0.02 N	50.32 -1.40 0.06 N	62.73 -1.63 0.00 N	65.19 -1.82 0.00 N	76.50 -2.10 0.01 N	59.20 -1.43 0.01 N	50.71 -1.48 0.01 N	53.26 -1.65 0.01 N	49.12 -1.06 0.00 N	56.36 -1.59 0.01 N	49.45 -1.24 0.04 N	59.26 -1.43 0.00 N	74.85 -1.38 0.00 N	78.34 -2.08 0.01 N	40.76 -1.09 0.08 N	38.95 -1.11 0.00 N	48.75 -0.95 0.00 N
PJM_GEN_KEYSTONE 24065	56.26 -2.12 4.09 N	60.85 -3.77 0.00 N	59.85 -3.93 0.00 N	61.75 -4.19 0.00 N	61.86 -3.80 0.00 N	66.69 -4.55 0.00 N	66.01 -4.08 0.00 N	60.26 -2.96 -1.14 N	52.14 -2.70 -3.06 N	60.92 -3.46 -0.01 N	63.53 -3.47 0.00 N	74.84 -4.26 -0.50 N	57.53 -3.56 -0.44 N	49.68 -2.98 -0.46 N	52.41 -3.02 -0.52 N	47.27 -2.91 0.00 N	55.54 -3.29 -0.87 N	52.20 -3.01 -4.50 N	57.16 -3.53 0.00 N	71.41 -4.81 0.00 N	75.96 -4.78 -0.31 N	43.25 -2.51 -3.83 N	37.91 -2.15 0.00 N	57.42 -6.99 -6.13 N
PLEASANTVLY____LBMP 24000	61.47 2.38 -0.27 N	66.86 2.23 0.00 N	65.94 2.15 0.00 N	68.15 2.21 0.00 N	68.02 2.36 0.00 N	73.51 2.28 0.00 N	72.70 2.60 0.00 N	70.46 2.88 -5.51 N	68.98 2.47 -14.73 N	67.42 2.99 -0.06 N	70.14 3.14 0.00 N	84.76 3.77 -2.39 N	65.46 2.68 -2.14 N	56.84 2.42 -2.22 N	60.03 2.63 -2.48 N	52.36 2.18 0.00 N	64.92 2.78 -4.17 N	74.77 2.46 -21.59 N	63.47 2.78 0.00 N	79.43 3.21 0.00 N	85.58 3.65 -1.51 N	62.30 1.95 -18.42 N	41.89 1.82 0.00 N	52.96 2.10 -1.17 N
POLETTI____ 23519	64.31 5.23 -0.26 N	69.60 4.98 0.00 N	68.57 4.79 0.00 N	70.78 4.83 0.00 N	70.69 5.04 0.00 N	76.22 4.98 0.00 N	75.62 5.52 0.00 N	73.31 5.92 -5.32 N	71.23 5.22 -14.23 N	71.03 6.60 -0.06 N	74.11 7.11 0.00 N	89.27 8.36 -2.31 N	68.69 5.98 -2.07 N	59.92 5.57 -2.15 N	63.31 6.00 -2.40 N	55.39 5.21 0.00 N	68.25 6.27 -4.03 N	77.23 5.68 -20.83 N	67.14 6.46 0.00 N	84.01 7.79 0.00 N	90.41 8.53 -1.46 N	64.20 4.46 -17.80 N	44.25 4.18 0.00 N	55.52 4.69 -1.13 N
PORT_JEFF_3 23555	65.11 5.51 -0.77 N	70.04 5.41 0.00 N	68.80 5.02 0.00 N	70.93 4.99 0.00 N	70.73 5.08 0.00 N	76.31 5.07 0.00 N	75.60 5.50 0.00 N	72.72 5.32 -5.33 N	69.80 3.79 -14.24 N	69.15 4.72 -0.06 N	73.03 5.36 -0.67 N	86.19 5.27 -2.31 N	67.93 3.78 -3.50 N	63.79 4.48 -7.11 N	63.76 5.04 -3.81 N	63.95 4.49 -9.28 N	74.39 5.13 -11.30 N	126.56 3.91 -71.94 N	165.21 4.12 -100.40 N	166.38 4.46 -85.69 N	152.16 5.11 -66.63 N	66.99 2.91 -22.15 N	62.91 3.15 -19.69 N	62.00 4.05 -8.25 N
PORT_JEFF_4 23616	65.00 5.40 -0.77 N	70.07 5.44 0.00 N	68.83 5.05 0.00 N	70.96 5.02 0.00 N	70.77 5.11 0.00 N	76.33 5.10 0.00 N	75.62 5.52 0.00 N	72.91 5.52 -5.33 N	69.98 3.97 -14.24 N	69.15 4.73 -0.06 N	72.90 5.23 -0.67 N	86.19 5.27 -2.31 N	67.89 3.74 -3.50 N	63.64 4.33 -7.11 N	63.58 4.85 -3.81 N	63.76 4.29 -9.28 N	74.22 4.97 -11.30 N	126.48 3.82 -71.94 N	165.14 4.05 -100.40 N	166.33 4.42 -85.69 N	152.01 4.95 -66.63 N	66.92 2.85 -22.15 N	62.80 3.05 -19.69 N	61.66 3.71 -8.25 N
PORT_JEFF_IC 23713	65.28 5.69 -0.77 N	70.17 5.54 0.00 N	68.93 5.14 0.00 N	71.05 5.11 0.00 N	70.86 5.20 0.00 N	76.46 5.22 0.00 N	75.81 5.71 0.00 N	73.00 5.61 -5.33 N	70.12 4.11 -14.24 N	69.51 5.09 -0.06 N	73.39 5.72 -0.67 N	86.65 5.74 -2.31 N	68.27 4.12 -3.50 N	64.02 4.71 -7.11 N	63.98 5.25 -3.81 N	64.13 4.66 -9.28 N	74.65 5.40 -11.30 N	126.83 4.17 -71.94 N	165.56 4.47 -100.40 N	166.81 4.90 -85.69 N	152.58 5.53 -66.63 N	67.21 3.13 -22.15 N	63.11 3.36 -19.69 N	62.18 4.23 -8.25 N
PPL PILGRIM_ST_GT1 24216	65.11 5.52 -0.77 N	69.75 5.13 0.00 N	68.58 4.79 0.00 N	70.70 4.75 0.00 N	70.50 4.84 0.00 N	76.13 4.90 0.00 N	75.67 5.57 0.00 N	73.14 5.74 -5.33 N	70.70 4.69 -14.24 N	70.24 5.82 -0.06 N	74.05 6.38 -0.67 N	87.92 7.01 -2.31 N	69.20 5.05 -3.50 N	64.41 5.10 -7.11 N	64.30 5.57 -3.81 N	64.35 4.88 -9.28 N	75.10 5.85 -11.30 N	127.59 4.93 -71.94 N	166.56 5.47 -100.40 N	168.17 6.26 -85.69 N	153.94 6.88 -66.63 N	67.82 3.74 -22.15 N	63.57 3.82 -19.69 N	62.53 4.59 -8.25 N
PPL PILGRIM_ST_GT2 24217	65.11 5.52 -0.77 N	69.75 5.13 0.00 N	68.58 4.79 0.00 N	70.70 4.75 0.00 N	70.50 4.84 0.00 N	76.13 4.90 0.00 N	75.67 5.57 0.00 N	73.14 5.74 -5.33 N	70.70 4.69 -14.24 N	70.24 5.82 -0.06 N	74.05 6.38 -0.67 N	87.92 7.01 -2.31 N	69.20 5.05 -3.50 N	64.41 5.10 -7.11 N	64.30 5.57 -3.81 N	64.35 4.88 -9.28 N	75.10 5.85 -11.30 N	127.59 4.93 -71.94 N	166.56 5.47 -100.40 N	168.17 6.26 -85.69 N	153.94 6.88 -66.63 N	67.82 3.74 -22.15 N	63.57 3.82 -19.69 N	62.53 4.59 -8.25 N
PPL_SHRM_GT3 24213	65.45 5.86 -0.77 N	70.22 5.60 0.00 N	68.99 5.20 0.00 N	71.11 5.17 0.00 N	70.92 5.26 0.00 N	76.57 5.33 0.00 N	76.05 5.96 0.00 N	73.43 6.04 -5.33 N	70.53 4.52 -14.24 N	69.86 5.43 -0.06 N	73.68 6.01 -0.67 N	87.16 6.24 -2.31 N	68.63 4.48 -3.50 N	64.12 4.81 -7.11 N	64.03 5.30 -3.81 N	64.11 4.65 -9.28 N	74.77 5.51 -11.30 N	126.92 4.27 -71.94 N	165.71 4.62 -100.40 N	167.02 5.11 -85.69 N	152.73 5.68 -66.63 N	67.28 3.20 -22.15 N	63.27 3.52 -19.69 N	62.30 4.35 -8.25 N
PPL_SHRM_GT4 24214	65.45 5.86 -0.77 N	70.22 5.60 0.00 N	68.99 5.20 0.00 N	71.11 5.17 0.00 N	70.92 5.26 0.00 N	76.57 5.33 0.00 N	76.05 5.96 0.00 N	73.43 6.04 -5.33 N	70.53 4.52 -14.24 N	69.86 5.43 -0.06 N	73.68 6.01 -0.67 N	87.16 6.24 -2.31 N	68.63 4.48 -3.50 N	64.12 4.81 -7.11 N	64.03 5.30 -3.81 N	64.11 4.65 -9.28 N	74.77 5.51 -11.30 N	126.92 4.27 -71.94 N	165.71 4.62 -100.40 N	167.02 5.11 -85.69 N	152.73 5.68 -66.63 N	67.28 3.20 -22.15 N	63.27 3.52 -19.69 N	62.30 4.35 -8.25 N

PROJECT__ORANGE 23990	58.83 0.00 0.00 N	64.62 0.00 0.00 N	63.78 0.00 0.00 N	65.94 0.00 0.00 N	65.66 0.00 0.00 N	71.24 0.00 0.00 N	70.10 0.00 0.00 N	62.07 0.00 0.00 N	51.78 0.00 0.00 N	64.36 0.00 0.00 N	67.00 0.00 0.00 N	78.61 0.00 0.00 N	60.64 0.00 0.00 N	52.20 0.00 0.00 N	54.92 0.00 0.00 N	50.18 0.00 0.00 N	57.96 0.00 0.00 N	50.72 0.00 0.00 N	60.69 0.00 0.00 N	76.22 0.00 0.00 N	80.42 0.00 0.00 N	41.93 0.00 0.00 N	40.07 0.00 0.00 N	49.70 0.00 0.00 N
PROJECT__ORANGE 1 24174	57.54 -1.31 -0.02 N	63.20 -1.43 0.00 N	62.22 -1.56 0.00 N	64.26 -1.68 0.00 N	63.92 -1.73 0.00 N	69.48 -1.76 0.00 N	68.30 -1.80 0.00 N	60.88 -1.63 -0.43 N	51.58 -1.35 -1.15 N	62.65 -1.72 0.00 N	65.28 -1.73 0.00 N	76.67 -2.13 -0.19 N	59.14 -1.68 -0.17 N	51.06 -1.32 -0.17 N	53.77 -1.34 -0.20 N	49.15 -1.03 0.00 N	56.80 -1.46 -0.31 N	50.90 -1.42 -1.60 N	58.94 -1.74 0.00 N	74.20 -2.02 0.00 N	78.11 -2.43 -0.12 N	42.14 -1.24 -1.45 N	38.99 -1.08 0.00 N	48.58 -1.21 -0.09 N
PROJECT__ORANGE 2 24166	57.54 -1.31 -0.02 N	63.20 -1.43 0.00 N	62.22 -1.56 0.00 N	64.26 -1.68 0.00 N	63.92 -1.73 0.00 N	69.48 -1.76 0.00 N	68.30 -1.80 0.00 N	60.88 -1.63 -0.43 N	51.58 -1.35 -1.15 N	62.65 -1.72 0.00 N	65.28 -1.73 0.00 N	76.67 -2.13 -0.19 N	59.14 -1.68 -0.17 N	51.06 -1.32 -0.17 N	53.77 -1.34 -0.20 N	49.15 -1.03 0.00 N	56.80 -1.46 -0.31 N	50.90 -1.42 -1.60 N	58.94 -1.74 0.00 N	74.20 -2.02 0.00 N	78.11 -2.43 -0.12 N	42.14 -1.24 -1.45 N	38.99 -1.08 0.00 N	48.58 -1.21 -0.09 N
PYRITES__HYD 24023	61.04 2.22 0.00 N	67.19 2.57 0.00 N	66.13 2.35 0.00 N	68.52 2.58 0.00 N	67.93 2.28 0.00 N	74.54 3.31 0.00 N	72.39 2.29 0.00 N	62.94 0.90 0.03 N	52.41 0.70 0.07 N	65.38 1.02 0.00 N	67.94 0.94 0.00 N	79.76 1.16 0.01 N	61.73 1.10 0.01 N	52.81 0.62 0.01 N	55.45 0.55 0.01 N	51.41 1.23 0.00 N	58.81 0.86 0.01 N	51.51 0.83 0.04 N	61.57 0.88 0.00 N	78.08 1.86 0.00 N	81.45 1.03 0.01 N	42.35 0.51 0.09 N	40.47 0.40 0.00 N	50.75 1.06 0.01 N
RANKINE____ 23646	54.99 -3.88 -0.04 N	59.82 -4.81 0.00 N	58.74 -5.04 0.00 N	60.87 -5.07 0.00 N	60.95 -4.71 0.00 N	65.58 -5.66 0.00 N	64.64 -5.46 0.00 N	58.47 -4.47 -0.87 N	50.12 -3.99 -2.33 N	59.47 -4.90 -0.01 N	62.34 -4.67 0.00 N	72.76 -6.23 -0.38 N	56.39 -4.59 -0.34 N	48.63 -3.92 -0.35 N	51.00 -4.31 -0.39 N	46.05 -4.13 0.00 N	53.79 -4.83 -0.67 N	50.01 -4.16 -3.45 N	56.43 -4.26 0.00 N	70.33 -5.89 0.00 N	74.53 -6.14 -0.24 N	41.63 -3.21 -2.91 N	37.35 -2.72 0.00 N	45.68 -4.20 -0.18 N
RAVENS GT4-7 ____ 23728	64.83 5.75 -0.26 N	70.22 5.60 0.00 N	69.21 5.43 0.00 N	71.43 5.49 0.00 N	71.34 5.68 0.00 N	76.89 5.65 0.00 N	76.22 6.12 0.00 N	73.85 6.46 -5.32 N	71.72 5.71 -14.23 N	71.66 7.23 -0.06 N	74.79 7.78 0.00 N	90.04 9.13 -2.31 N	69.25 6.54 -2.07 N	60.44 6.09 -2.15 N	63.86 6.55 -2.40 N	55.89 5.71 0.00 N	68.84 6.86 -4.03 N	77.73 6.18 -20.84 N	67.66 6.97 0.00 N	84.68 8.45 0.00 N	91.16 9.28 -1.46 N	64.59 4.85 -17.80 N	44.60 4.53 0.00 N	55.94 5.11 -1.13 N
RAVENSWD GT2____ 23730	64.34 5.25 -0.26 N	69.64 5.02 0.00 N	68.61 4.83 0.00 N	70.82 4.88 0.00 N	70.73 5.08 0.00 N	76.28 5.05 0.00 N	75.68 5.58 0.00 N	73.35 5.96 -5.32 N	71.26 5.25 -14.23 N	71.06 6.63 -0.06 N	74.14 7.14 0.00 N	89.32 8.40 -2.31 N	68.72 6.01 -2.07 N	59.95 5.60 -2.15 N	63.34 6.03 -2.40 N	55.42 5.24 0.00 N	68.29 6.30 -4.03 N	77.24 5.69 -20.84 N	67.16 6.47 0.00 N	84.03 7.81 0.00 N	90.45 8.57 -1.46 N	64.22 4.48 -17.80 N	44.27 4.20 0.00 N	55.55 4.72 -1.13 N
RAVENSWD GT3____ 23733	64.34 5.25 -0.26 N	69.64 5.02 0.00 N	68.61 4.83 0.00 N	70.82 4.88 0.00 N	70.73 5.08 0.00 N	76.28 5.05 0.00 N	75.68 5.58 0.00 N	73.35 5.96 -5.32 N	71.26 5.25 -14.23 N	71.06 6.63 -0.06 N	74.14 7.14 0.00 N	89.32 8.40 -2.31 N	68.72 6.01 -2.07 N	59.95 5.60 -2.15 N	63.34 6.03 -2.40 N	55.42 5.24 0.00 N	68.29 6.30 -4.03 N	77.24 5.69 -20.84 N	67.16 6.47 0.00 N	84.03 7.81 0.00 N	90.45 8.57 -1.46 N	64.22 4.48 -17.80 N	44.27 4.20 0.00 N	55.55 4.72 -1.13 N
RAVENSWOOD_GT2_1 24244	64.34 5.25 -0.26 N	69.64 5.02 0.00 N	68.61 4.83 0.00 N	70.82 4.88 0.00 N	70.73 5.08 0.00 N	76.28 5.05 0.00 N	75.68 5.58 0.00 N	73.35 5.96 -5.32 N	71.26 5.25 -14.23 N	71.06 6.63 -0.06 N	74.14 7.14 0.00 N	89.32 8.40 -2.31 N	68.72 6.01 -2.07 N	59.95 5.60 -2.15 N	63.34 6.03 -2.40 N	55.42 5.24 0.00 N	68.29 6.30 -4.03 N	77.24 5.69 -20.84 N	67.16 6.47 0.00 N	84.03 7.81 0.00 N	90.45 8.57 -1.46 N	64.22 4.48 -17.80 N	44.27 4.20 0.00 N	55.55 4.72 -1.13 N
RAVENSWOOD_GT2_2 24245	64.34 5.25 -0.26 N	69.64 5.02 0.00 N	68.61 4.83 0.00 N	70.82 4.88 0.00 N	70.73 5.08 0.00 N	76.28 5.05 0.00 N	75.68 5.58 0.00 N	73.35 5.96 -5.32 N	71.26 5.25 -14.23 N	71.06 6.63 -0.06 N	74.14 7.14 0.00 N	89.32 8.40 -2.31 N	68.72 6.01 -2.07 N	59.95 5.60 -2.15 N	63.34 6.03 -2.40 N	55.42 5.24 0.00 N	68.29 6.30 -4.03 N	77.24 5.69 -20.84 N	67.16 6.47 0.00 N	84.03 7.81 0.00 N	90.45 8.57 -1.46 N	64.22 4.48 -17.80 N	44.27 4.20 0.00 N	55.55 4.72 -1.13 N
RAVENSWOOD_GT2_3 24246	64.34 5.25 -0.26 N	69.64 5.02 0.00 N	68.61 4.83 0.00 N	70.82 4.88 0.00 N	70.73 5.08 0.00 N	76.28 5.05 0.00 N	75.68 5.58 0.00 N	73.35 5.96 -5.32 N	71.26 5.25 -14.23 N	71.06 6.63 -0.06 N	74.14 7.14 0.00 N	89.32 8.40 -2.31 N	68.72 6.01 -2.07 N	59.95 5.60 -2.15 N	63.34 6.03 -2.40 N	55.42 5.24 0.00 N	68.29 6.30 -4.03 N	77.24 5.69 -20.84 N	67.16 6.47 0.00 N	84.03 7.81 0.00 N	90.45 8.57 -1.46 N	64.22 4.48 -17.80 N	44.27 4.20 0.00 N	55.55 4.72 -1.13 N
RAVENSWOOD_GT2_4 24247	64.34 5.25 -0.26 N	69.64 5.02 0.00 N	68.61 4.83 0.00 N	70.82 4.88 0.00 N	70.73 5.08 0.00 N	76.28 5.05 0.00 N	75.68 5.58 0.00 N	73.35 5.96 -5.32 N	71.26 5.25 -14.23 N	71.06 6.63 -0.06 N	74.14 7.14 0.00 N	89.32 8.40 -2.31 N	68.72 6.01 -2.07 N	59.95 5.60 -2.15 N	63.34 6.03 -2.40 N	55.42 5.24 0.00 N	68.29 6.30 -4.03 N	77.24 5.69 -20.84 N	67.16 6.47 0.00 N	84.03 7.81 0.00 N	90.45 8.57 -1.46 N	64.22 4.48 -17.80 N	44.27 4.20 0.00 N	55.55 4.72 -1.13 N
RAVENSWOOD_GT3_1 24248	64.34 5.25 -0.26 N	69.64 5.02 0.00 N	68.61 4.83 0.00 N	70.82 4.88 0.00 N	70.73 5.08 0.00 N	76.28 5.05 0.00 N	75.68 5.58 0.00 N	73.35 5.96 -5.32 N	71.26 5.25 -14.23 N	71.06 6.63 -0.06 N	74.14 7.14 0.00 N	89.32 8.40 -2.31 N	68.72 6.01 -2.07 N	59.95 5.60 -2.15 N	63.34 6.03 -2.40 N	55.42 5.24 0.00 N	68.29 6.30 -4.03 N	77.24 5.69 -20.84 N	67.16 6.47 0.00 N	84.03 7.81 0.00 N	90.45 8.57 -1.46 N	64.22 4.48 -17.80 N	44.27 4.20 0.00 N	55.55 4.72 -1.13 N

RAVENSWOOD_GT3_2 24249	64.34 5.25 -0.26 N	69.64 5.02 0.00 N	68.61 4.83 0.00 N	70.82 4.88 0.00 N	70.73 5.08 0.00 N	76.28 5.05 0.00 N	75.68 5.58 0.00 N	73.35 5.96 -5.32 N	71.26 5.25 -14.23 N	71.06 6.63 -0.06 N	74.14 7.14 0.00 N	89.32 8.40 -2.31 N	68.72 6.01 -2.07 N	59.95 5.60 -2.15 N	63.34 6.03 -2.40 N	55.42 5.24 0.00 N	68.29 6.30 -4.03 N	77.24 5.69 -20.84 N	67.16 6.47 0.00 N	84.03 7.81 0.00 N	90.45 8.57 -1.46 N	64.22 4.48 -17.80 N	44.27 4.20 0.00 N	55.55 4.72 -1.13 N
RAVENSWOOD_GT3_3 24250	64.34 5.25 -0.26 N	69.64 5.02 0.00 N	68.61 4.83 0.00 N	70.82 4.88 0.00 N	70.73 5.08 0.00 N	76.28 5.05 0.00 N	75.68 5.58 0.00 N	73.35 5.96 -5.32 N	71.26 5.25 -14.23 N	71.06 6.63 -0.06 N	74.14 7.14 0.00 N	89.32 8.40 -2.31 N	68.72 6.01 -2.07 N	59.95 5.60 -2.15 N	63.34 6.03 -2.40 N	55.42 5.24 0.00 N	68.29 6.30 -4.03 N	77.24 5.69 -20.84 N	67.16 6.47 0.00 N	84.03 7.81 0.00 N	90.45 8.57 -1.46 N	64.22 4.48 -17.80 N	44.27 4.20 0.00 N	55.55 4.72 -1.13 N
RAVENSWOOD_GT3_4 24251	64.34 5.25 -0.26 N	69.64 5.02 0.00 N	68.61 4.83 0.00 N	70.82 4.88 0.00 N	70.73 5.08 0.00 N	76.28 5.05 0.00 N	75.68 5.58 0.00 N	73.35 5.96 -5.32 N	71.26 5.25 -14.23 N	71.06 6.63 -0.06 N	74.14 7.14 0.00 N	89.32 8.40 -2.31 N	68.72 6.01 -2.07 N	59.95 5.60 -2.15 N	63.34 6.03 -2.40 N	55.42 5.24 0.00 N	68.29 6.30 -4.03 N	77.24 5.69 -20.84 N	67.16 6.47 0.00 N	84.03 7.81 0.00 N	90.45 8.57 -1.46 N	64.22 4.48 -17.80 N	44.27 4.20 0.00 N	55.55 4.72 -1.13 N
RAVENSWOOD_GT_1 23729	115.04 5.29 -50.93 N	103.01 5.06 -33.33 N	105.84 4.87 -37.19 N	106.08 4.92 -35.22 N	105.83 5.11 -35.06 N	105.76 5.09 -29.43 N	80.73 5.62 -5.02 N	73.38 5.98 -5.32 N	74.01 5.27 -16.97 N	83.32 6.66 -12.29 N	83.64 7.17 -9.47 N	89.37 8.43 -2.33 N	78.90 6.04 -12.21 N	75.23 5.62 -17.42 N	75.07 6.04 -14.11 N	80.15 5.25 -24.72 N	76.21 6.32 -11.94 N	107.67 5.71 -51.25 N	117.83 6.50 -50.64 N	120.82 7.83 -36.76 N	124.48 8.59 -35.47 N	95.12 4.50 -48.69 N	98.35 4.22 -54.06 N	106.13 4.74 -51.69 N
RAVENSWOOD_GT_10 24258	64.85 5.77 -0.26 N	70.24 5.62 0.00 N	69.23 5.45 0.00 N	71.45 5.51 0.00 N	71.35 5.70 0.00 N	76.91 5.67 0.00 N	76.23 6.14 0.00 N	73.87 6.47 -5.32 N	71.74 5.73 -14.23 N	71.67 7.25 -0.06 N	74.80 7.80 0.00 N	90.07 9.15 -2.31 N	69.26 6.55 -2.07 N	60.46 6.11 -2.15 N	63.88 6.56 -2.40 N	55.90 5.72 0.00 N	68.86 6.87 -4.03 N	77.74 6.19 -20.84 N	67.68 6.99 0.00 N	84.70 8.47 0.00 N	91.18 9.30 -1.46 N	64.59 4.86 -17.80 N	44.61 4.54 0.00 N	55.95 5.13 -1.13 N
RAVENSWOOD_GT_11 24259	64.85 5.77 -0.26 N	70.24 5.62 0.00 N	69.23 5.45 0.00 N	71.45 5.51 0.00 N	71.35 5.70 0.00 N	76.91 5.67 0.00 N	76.23 6.14 0.00 N	73.87 6.47 -5.32 N	71.74 5.73 -14.23 N	71.67 7.25 -0.06 N	74.80 7.80 0.00 N	90.07 9.15 -2.31 N	69.26 6.55 -2.07 N	60.46 6.11 -2.15 N	63.88 6.56 -2.40 N	55.90 5.72 0.00 N	68.86 6.87 -4.03 N	77.74 6.19 -20.84 N	67.68 6.99 0.00 N	84.70 8.47 0.00 N	91.18 9.30 -1.46 N	64.59 4.86 -17.80 N	44.61 4.54 0.00 N	55.95 5.13 -1.13 N
RAVENSWOOD_GT_4 24252	64.83 5.75 -0.26 N	70.22 5.60 0.00 N	69.21 5.43 0.00 N	71.43 5.49 0.00 N	71.34 5.68 0.00 N	76.89 5.65 0.00 N	76.22 6.12 0.00 N	73.85 6.46 -5.32 N	71.72 5.71 -14.23 N	71.66 7.23 -0.06 N	74.79 7.78 0.00 N	90.04 9.13 -2.31 N	69.25 6.54 -2.07 N	60.44 6.09 -2.15 N	63.86 6.55 -2.40 N	55.89 5.71 0.00 N	68.84 6.86 -4.03 N	77.73 6.18 -20.84 N	67.66 6.97 0.00 N	84.68 8.45 0.00 N	91.16 9.28 -1.46 N	64.59 4.85 -17.80 N	44.60 4.53 0.00 N	55.94 5.11 -1.13 N
RAVENSWOOD_GT_5 24254	64.34 5.25 -0.26 N	69.64 5.02 0.00 N	68.61 4.83 0.00 N	70.82 4.88 0.00 N	70.73 5.08 0.00 N	76.28 5.05 0.00 N	75.68 5.58 0.00 N	73.35 5.96 -5.32 N	71.26 5.25 -14.23 N	71.06 6.63 -0.06 N	74.14 7.14 0.00 N	89.32 8.40 -2.31 N	68.72 6.01 -2.07 N	59.95 5.60 -2.15 N	63.34 6.03 -2.40 N	55.42 5.24 0.00 N	68.29 6.30 -4.03 N	77.24 5.69 -20.84 N	67.16 6.47 0.00 N	84.03 7.81 0.00 N	90.45 8.57 -1.46 N	64.22 4.48 -17.80 N	44.27 4.20 0.00 N	55.55 4.72 -1.13 N
RAVENSWOOD_GT_6 24253	64.83 5.75 -0.26 N	70.22 5.60 0.00 N	69.21 5.43 0.00 N	71.43 5.49 0.00 N	71.34 5.68 0.00 N	76.89 5.65 0.00 N	76.22 6.12 0.00 N	73.85 6.46 -5.32 N	71.72 5.71 -14.23 N	71.66 7.23 -0.06 N	74.79 7.78 0.00 N	90.04 9.13 -2.31 N	69.25 6.54 -2.07 N	60.44 6.09 -2.15 N	63.86 6.55 -2.40 N	55.89 5.71 0.00 N	68.84 6.86 -4.03 N	77.73 6.18 -20.84 N	67.66 6.97 0.00 N	84.68 8.45 0.00 N	91.16 9.28 -1.46 N	64.59 4.85 -17.80 N	44.60 4.53 0.00 N	55.94 5.11 -1.13 N
RAVENSWOOD_GT_7 24255	64.34 5.25 -0.26 N	69.64 5.02 0.00 N	68.61 4.83 0.00 N	70.82 4.88 0.00 N	70.73 5.08 0.00 N	76.28 5.05 0.00 N	75.68 5.58 0.00 N	73.35 5.96 -5.32 N	71.26 5.25 -14.23 N	71.06 6.63 -0.06 N	74.14 7.14 0.00 N	89.32 8.40 -2.31 N	68.72 6.01 -2.07 N	59.95 5.60 -2.15 N	63.34 6.03 -2.40 N	55.42 5.24 0.00 N	68.29 6.30 -4.03 N	77.24 5.69 -20.84 N	67.16 6.47 0.00 N	84.03 7.81 0.00 N	90.45 8.57 -1.46 N	64.22 4.48 -17.80 N	44.27 4.20 0.00 N	55.55 4.72 -1.13 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	64.85 5.77 -0.26 N	70.24 5.62 0.00 N	69.23 5.45 0.00 N	71.45 5.51 0.00 N	71.35 5.70 0.00 N	76.91 5.67 0.00 N	76.23 6.14 0.00 N	73.87 6.47 -5.32 N	71.74 5.73 -14.23 N	71.67 7.25 -0.06 N	74.80 7.80 0.00 N	90.07 9.15 -2.31 N	69.26 6.55 -2.07 N	60.46 6.11 -2.15 N	63.88 6.56 -2.40 N	55.90 5.72 0.00 N	68.86 6.87 -4.03 N	77.74 6.19 -20.84 N	67.68 6.99 0.00 N	84.70 8.47 0.00 N	91.18 9.30 -1.46 N	64.59 4.86 -17.80 N	44.61 4.54 0.00 N	55.95 5.13 -1.13 N
RAVENSWOOD_GT_9 24257	64.85 5.77 -0.26 N	70.24 5.62 0.00 N	69.23 5.45 0.00 N	71.45 5.51 0.00 N	71.35 5.70 0.00 N	76.91 5.67 0.00 N	76.23 6.14 0.00 N	73.87 6.47 -5.32 N	71.74 5.73 -14.23 N	71.67 7.25 -0.06 N	74.80 7.80 0.00 N	90.07 9.15 -2.31 N	69.26 6.55 -2.07 N	60.46 6.11 -2.15 N	63.88 6.56 -2.40 N	55.90 5.72 0.00 N	68.86 6.87 -4.03 N	77.74 6.19 -20.84 N	67.68 6.99 0.00 N	84.70 8.47 0.00 N	91.18 9.30 -1.46 N	64.59 4.86 -17.80 N	44.61 4.54 0.00 N	55.95 5.13 -1.13 N
RAVENSWOOD____1 23533	115.40 5.64 -50.93 N	103.53 5.57 -33.33 N	106.43 5.46 -37.19 N	106.68 5.52 -35.22 N	106.42 5.70 -35.06 N	106.35 5.68 -29.43 N	81.26 6.14 -5.02 N	73.87 6.47 -5.32 N	74.47 5.73 -16.97 N	83.90 7.25 -12.29 N	84.27 7.80 -9.47 N	90.09 9.15 -2.33 N	79.41 6.55 -12.21 N	75.72 6.10 -17.42 N	75.58 6.56 -14.11 N	80.62 5.72 -24.72 N	76.77 6.87 -11.94 N	108.15 6.19 -51.25 N	118.31 6.98 -50.64 N	121.46 8.47 -36.76 N	125.19 9.30 -35.47 N	95.48 4.86 -48.69 N	98.67 4.54 -54.06 N	106.51 5.12 -51.69 N

RAVENSWOOD___2 23534	115.36 5.61 -50.93 N	103.42 5.47 -33.33 N	106.24 5.27 -37.19 N	106.47 5.30 -35.22 N	106.23 5.51 -35.06 N	106.11 5.44 -29.43 N	81.00 5.88 -5.02 N	73.59 6.19 -5.32 N	74.19 5.44 -16.97 N	83.52 6.86 -12.29 N	83.85 7.37 -9.47 N	89.58 8.64 -2.33 N	79.03 6.17 -12.21 N	75.40 5.78 -17.42 N	75.25 6.23 -14.11 N	80.32 5.43 -24.72 N	76.42 6.52 -11.94 N	107.81 5.84 -51.25 N	117.93 6.60 -50.64 N	120.98 7.99 -36.76 N	124.67 8.78 -35.47 N	95.21 4.59 -48.69 N	98.44 4.31 -54.06 N	106.27 4.88 -51.69 N
RAVENSWOOD___3 23535	64.37 5.29 -0.26 N	69.68 5.06 0.00 N	68.65 4.87 0.00 N	70.86 4.92 0.00 N	70.77 5.11 0.00 N	76.33 5.09 0.00 N	75.71 5.62 0.00 N	73.38 5.98 -5.32 N	71.28 5.27 -14.23 N	71.09 6.66 -0.06 N	74.17 7.17 0.00 N	89.35 8.43 -2.31 N	68.75 6.04 -2.07 N	59.97 5.62 -2.15 N	63.36 6.04 -2.40 N	55.43 5.25 0.00 N	68.31 6.32 -4.03 N	77.26 5.71 -20.84 N	67.18 6.50 0.00 N	84.06 7.83 0.00 N	90.47 8.59 -1.46 N	64.23 4.50 -17.80 N	44.28 4.22 0.00 N	55.57 4.74 -1.13 N
RAVENSWOOD___4 23820	115.55 5.80 -50.93 N	103.61 5.65 -33.33 N	106.46 5.48 -37.19 N	106.71 5.55 -35.22 N	106.45 5.73 -35.06 N	106.38 5.71 -29.43 N	81.28 6.17 -5.02 N	73.90 6.50 -5.32 N	74.50 5.76 -16.97 N	83.94 7.29 -12.29 N	84.31 7.84 -9.47 N	90.14 9.20 -2.33 N	79.44 6.59 -12.21 N	75.75 6.14 -17.42 N	75.62 6.60 -14.11 N	80.65 5.75 -24.72 N	76.80 6.91 -11.94 N	108.18 6.22 -51.25 N	118.35 7.02 -50.64 N	121.50 8.51 -36.76 N	125.24 9.35 -35.47 N	95.50 4.88 -48.69 N	98.69 4.56 -54.06 N	106.54 5.15 -51.69 N
RAVNSWD 8-11___ 23667	64.85 5.77 -0.26 N	70.24 5.62 0.00 N	69.23 5.45 0.00 N	71.45 5.51 0.00 N	71.35 5.70 0.00 N	76.91 5.67 0.00 N	76.23 6.14 0.00 N	73.87 6.47 -5.32 N	71.74 5.73 -14.23 N	71.67 7.25 -0.06 N	74.80 7.80 0.00 N	90.07 9.15 -2.31 N	69.26 6.55 -2.07 N	60.46 6.11 -2.15 N	63.88 6.56 -2.40 N	55.90 5.72 0.00 N	68.86 6.87 -4.03 N	77.74 6.19 -20.84 N	67.68 6.99 0.00 N	84.70 8.47 0.00 N	91.18 9.30 -1.46 N	64.59 4.86 -17.80 N	44.61 4.54 0.00 N	55.95 5.13 -1.13 N
RCPL_TRUST___DRP 24196	64.31 5.23 -0.26 N	69.60 4.98 0.00 N	68.58 4.79 0.00 N	70.78 4.84 0.00 N	70.70 5.04 0.00 N	76.25 5.01 0.00 N	75.65 5.55 0.00 N	73.32 5.93 -5.32 N	71.23 5.23 -14.23 N	71.03 6.60 -0.06 N	74.11 7.11 0.00 N	89.29 8.37 -2.31 N	68.70 5.99 -2.07 N	59.92 5.58 -2.15 N	63.32 6.00 -2.40 N	55.39 5.21 0.00 N	68.26 6.28 -4.03 N	77.22 5.67 -20.83 N	67.14 6.45 0.00 N	84.01 7.78 0.00 N	90.42 8.54 -1.46 N	64.20 4.47 -17.80 N	44.26 4.19 0.00 N	55.53 4.70 -1.13 N
RENSSELAER___COGEN 23796	63.91 4.76 -0.33 N	70.19 5.57 0.00 N	69.45 5.67 0.00 N	71.86 5.92 0.00 N	71.22 5.56 0.00 N	77.86 6.63 0.00 N	76.08 5.99 0.00 N	73.36 4.54 -6.75 N	74.00 4.18 -18.04 N	69.63 5.19 -0.08 N	72.22 5.22 0.00 N	87.94 6.41 -2.93 N	68.33 5.07 -2.62 N	59.08 4.15 -2.72 N	62.18 4.23 -3.04 N	54.31 4.13 0.00 N	67.78 4.69 -5.13 N	81.48 4.23 -26.54 N	65.47 4.78 0.00 N	82.80 6.58 0.00 N	88.77 6.50 -1.85 N	67.86 3.37 -22.56 N	42.97 2.90 0.00 N	55.35 4.22 -1.43 N
REVERE_CPPR_DRP 24186	61.11 2.28 -0.01 N	67.14 2.52 0.00 N	65.98 2.20 0.00 N	68.08 2.14 0.00 N	67.59 1.94 0.00 N	73.79 2.55 0.00 N	72.24 2.15 0.00 N	63.71 1.53 -0.11 N	53.44 1.37 -0.29 N	66.05 1.68 0.00 N	68.80 1.80 0.00 N	80.77 2.11 -0.05 N	62.31 1.63 -0.04 N	53.56 1.31 -0.04 N	56.36 1.39 -0.05 N	51.96 1.78 0.00 N	59.78 1.74 -0.08 N	52.49 1.37 -0.40 N	61.99 1.30 0.00 N	78.41 2.18 0.00 N	82.19 1.74 -0.03 N	43.19 0.89 -0.37 N	40.91 0.84 0.00 N	51.11 1.38 -0.02 N
ROCHESTER_9_IC 23652	58.06 -0.80 -0.03 N	63.90 -0.72 0.00 N	62.84 -0.94 0.00 N	65.03 -0.91 0.00 N	64.57 -1.08 0.00 N	70.58 -0.66 0.00 N	68.84 -1.26 0.00 N	60.80 -1.91 -0.64 N	52.11 -1.38 -1.72 N	62.93 -1.44 -0.01 N	65.73 -1.27 0.00 N	76.88 -2.00 -0.28 N	59.72 -1.17 -0.25 N	51.27 -1.19 -0.26 N	53.74 -1.47 -0.29 N	49.23 -0.95 0.00 N	56.92 -1.55 -0.51 N	52.19 -1.15 -2.63 N	59.67 -1.02 0.00 N	75.18 -1.05 0.00 N	78.73 -1.87 -0.17 N	43.00 -1.07 -2.14 N	39.07 -1.00 0.00 N	48.75 -1.09 -0.14 N
ROSETON___1 23587	62.11 3.02 -0.26 N	67.47 2.85 0.00 N	66.53 2.75 0.00 N	68.75 2.81 0.00 N	68.62 2.97 0.00 N	74.10 2.87 0.00 N	73.31 3.22 0.00 N	70.94 3.57 -5.30 N	69.05 3.10 -14.17 N	68.25 3.82 -0.06 N	71.07 4.06 0.00 N	85.75 4.84 -2.30 N	66.13 3.43 -2.06 N	57.53 3.19 -2.14 N	60.78 3.48 -2.39 N	53.15 2.97 0.00 N	65.66 3.68 -4.02 N	74.77 3.25 -20.80 N	64.35 3.66 0.00 N	80.52 4.30 0.00 N	86.67 4.79 -1.45 N	62.25 2.59 -17.73 N	42.51 2.45 0.00 N	53.68 2.86 -1.12 N
ROSETON___2 23588	61.81 2.72 -0.26 N	67.15 2.52 0.00 N	66.21 2.43 0.00 N	68.41 2.47 0.00 N	68.29 2.63 0.00 N	73.74 2.50 0.00 N	72.95 2.86 0.00 N	70.62 3.25 -5.30 N	68.78 2.83 -14.17 N	67.91 3.49 -0.06 N	70.72 3.71 0.00 N	85.34 4.43 -2.30 N	65.81 3.11 -2.06 N	57.26 2.92 -2.14 N	60.49 3.19 -2.39 N	52.89 2.71 0.00 N	65.36 3.38 -4.02 N	74.49 2.97 -20.80 N	64.04 3.35 0.00 N	80.14 3.91 0.00 N	86.25 4.38 -1.45 N	62.03 2.37 -17.73 N	42.32 2.25 0.00 N	53.52 2.69 -1.12 N
RUSSELL___STATION 23914	57.94 -0.92 -0.03 N	63.69 -0.93 0.00 N	62.59 -1.19 0.00 N	64.77 -1.18 0.00 N	64.30 -1.36 0.00 N	70.30 -0.94 0.00 N	68.60 -1.50 0.00 N	60.65 -2.06 -0.64 N	52.07 -1.42 -1.72 N	62.93 -1.45 -0.01 N	65.78 -1.22 0.00 N	76.90 -1.98 -0.28 N	59.65 -1.24 -0.25 N	51.26 -1.20 -0.26 N	53.77 -1.44 -0.29 N	49.26 -0.92 0.00 N	56.96 -1.51 -0.51 N	52.22 -1.12 -2.63 N	59.65 -1.04 0.00 N	75.12 -1.10 0.00 N	78.65 -1.95 -0.17 N	42.94 -1.12 -2.14 N	39.04 -1.03 0.00 N	48.73 -1.11 -0.14 N
S SALMON___HYD 24043	58.00 -0.84 -0.02 N	63.91 -0.71 0.00 N	62.92 -0.86 0.00 N	65.00 -0.94 0.00 N	64.57 -1.09 0.00 N	70.37 -0.86 0.00 N	68.73 -1.36 0.00 N	60.85 -1.56 -0.33 N	51.36 -1.29 -0.88 N	62.77 -1.60 0.00 N	65.54 -1.46 0.00 N	76.97 -1.78 -0.14 N	59.40 -1.38 -0.13 N	51.09 -1.24 -0.13 N	53.78 -1.29 -0.15 N	49.43 -0.75 0.00 N	56.87 -1.32 -0.23 N	50.59 -1.33 -1.21 N	58.91 -1.78 0.00 N	74.46 -1.77 0.00 N	78.26 -2.26 -0.09 N	41.84 -1.21 -1.12 N	38.94 -1.13 0.00 N	48.81 -0.96 -0.07 N
SELKIRK___II 23799	63.54 4.38 -0.33 N	69.83 5.21 0.00 N	69.08 5.29 0.00 N	71.44 5.50 0.00 N	70.81 5.15 0.00 N	77.41 6.17 0.00 N	75.55 5.46 0.00 N	72.84 4.06 -6.71 N	73.48 3.76 -17.94 N	69.16 4.72 -0.08 N	71.76 4.76 0.00 N	87.33 5.81 -2.91 N	67.85 4.60 -2.61 N	58.70 3.79 -2.71 N	61.79 3.86 -3.02 N	54.01 3.83 0.00 N	67.32 4.29 -5.07 N	80.80 3.84 -26.25 N	65.03 4.35 0.00 N	82.28 6.06 0.00 N	88.17 5.91 -1.84 N	67.44 3.07 -22.44 N	42.72 2.65 0.00 N	55.00 3.88 -1.42 N

SELKIRK__J 23801	62.94 3.78 -0.32 N	69.16 4.53 0.00 N	68.39 4.60 0.00 N	70.71 4.77 0.00 N	70.10 4.45 0.00 N	76.58 5.34 0.00 N	74.32 4.23 0.00 N	71.78 3.02 -6.69 N	72.60 2.93 -17.89 N	68.17 3.73 -0.08 N	70.79 3.78 0.00 N	86.15 4.64 -2.90 N	66.92 3.68 -2.60 N	57.97 3.07 -2.70 N	61.04 3.11 -3.01 N	53.35 3.17 0.00 N	66.52 3.49 -5.07 N	80.10 3.16 -26.22 N	64.18 3.49 0.00 N	81.16 4.93 0.00 N	86.97 4.71 -1.83 N	66.77 2.46 -22.38 N	42.14 2.08 0.00 N	54.27 3.15 -1.42 N
SENECA OSWGO__HYD 24041	56.82 -2.02 -0.02 N	62.69 -1.93 0.00 N	61.84 -1.94 0.00 N	63.89 -2.05 0.00 N	63.57 -2.09 0.00 N	69.13 -2.11 0.00 N	67.92 -2.17 0.00 N	60.49 -1.99 -0.41 N	51.18 -1.68 -1.09 N	62.27 -2.10 0.00 N	64.88 -2.12 0.00 N	76.18 -2.60 -0.18 N	58.79 -2.02 -0.16 N	50.65 -1.71 -0.17 N	53.34 -1.76 -0.18 N	48.74 -1.44 0.00 N	56.43 -1.83 -0.30 N	50.57 -1.71 -1.56 N	58.55 -2.13 0.00 N	73.72 -2.51 0.00 N	77.64 -2.89 -0.11 N	41.77 -1.53 -1.36 N	38.67 -1.40 0.00 N	48.20 -1.59 -0.09 N
SENECA__ENERGY 23797	57.66 -1.20 -0.03 N	63.37 -1.25 0.00 N	62.38 -1.40 0.00 N	64.35 -1.59 0.00 N	64.33 -1.33 0.00 N	69.76 -1.48 0.00 N	68.72 -1.38 0.00 N	61.63 -1.11 -0.67 N	52.83 -0.74 -1.79 N	63.46 -0.91 -0.01 N	66.22 -0.79 0.00 N	77.74 -1.16 -0.29 N	59.98 -0.92 -0.26 N	51.73 -0.74 -0.27 N	54.47 -0.75 -0.30 N	49.53 -0.65 0.00 N	57.56 -0.92 -0.52 N	52.66 -0.73 -2.67 N	59.90 -0.79 0.00 N	75.10 -1.12 0.00 N	79.25 -1.36 -0.18 N	43.39 -0.78 -2.24 N	39.38 -0.68 0.00 N	48.94 -0.90 -0.14 N
SHOEMAKER__GT 23640	61.15 2.09 -0.24 N	66.37 1.75 0.00 N	65.40 1.61 0.00 N	67.53 1.59 0.00 N	67.42 1.76 0.00 N	72.73 1.49 0.00 N	72.05 1.96 0.00 N	69.50 2.57 -4.86 N	67.01 2.24 -13.00 N	67.14 2.72 -0.05 N	69.86 2.85 0.00 N	84.16 3.45 -2.10 N	64.93 2.40 -1.89 N	56.47 2.32 -1.96 N	59.71 2.60 -2.19 N	52.33 2.15 0.00 N	64.38 2.71 -3.71 N	72.23 2.33 -19.18 N	63.26 2.58 0.00 N	79.22 3.00 0.00 N	85.30 3.54 -1.33 N	60.13 1.96 -16.24 N	41.98 1.91 0.00 N	52.81 2.08 -1.03 N
SHOREHAM_IC_1 23715	65.45 5.86 -0.77 N	70.22 5.60 0.00 N	68.99 5.20 0.00 N	71.11 5.17 0.00 N	70.92 5.26 0.00 N	76.57 5.33 0.00 N	76.05 5.96 0.00 N	73.43 6.04 -5.33 N	70.53 4.52 -14.24 N	69.86 5.43 -0.06 N	73.68 6.01 -0.67 N	87.16 6.24 -2.31 N	68.63 4.48 -3.50 N	64.12 4.81 -7.11 N	64.03 5.30 -3.81 N	64.11 4.65 -9.28 N	74.77 5.51 -11.30 N	126.92 4.27 -71.94 N	165.71 4.62 -100.40 N	167.02 5.11 -85.69 N	152.73 5.68 -66.63 N	67.28 3.20 -22.15 N	63.27 3.52 -19.69 N	62.30 4.35 -8.25 N
SHOREHAM_IC_2 23716	65.45 5.86 -0.77 N	70.22 5.60 0.00 N	68.99 5.20 0.00 N	71.11 5.17 0.00 N	70.92 5.26 0.00 N	76.57 5.33 0.00 N	76.05 5.96 0.00 N	73.43 6.04 -5.33 N	70.53 4.52 -14.24 N	69.86 5.43 -0.06 N	73.68 6.01 -0.67 N	87.16 6.24 -2.31 N	68.63 4.48 -3.50 N	64.12 4.81 -7.11 N	64.03 5.30 -3.81 N	64.11 4.65 -9.28 N	74.77 5.51 -11.30 N	126.92 4.27 -71.94 N	165.71 4.62 -100.40 N	167.02 5.11 -85.69 N	152.73 5.68 -66.63 N	67.28 3.20 -22.15 N	63.27 3.52 -19.69 N	62.30 4.35 -8.25 N
SISSONVILLE____ 23735	58.33 -0.49 0.00 N	64.24 -0.39 0.00 N	63.34 -0.44 0.00 N	65.66 -0.28 0.00 N	65.23 -0.43 0.00 N	71.24 0.01 0.00 N	69.25 -0.85 0.00 N	60.48 -1.57 0.02 N	50.32 -1.40 0.06 N	62.73 -1.63 0.00 N	65.19 -1.82 0.00 N	76.50 -2.10 0.01 N	59.20 -1.43 0.01 N	50.71 -1.48 0.01 N	53.26 -1.65 0.01 N	49.12 -1.06 0.00 N	56.36 -1.59 0.01 N	49.45 -1.24 0.04 N	59.26 -1.43 0.00 N	74.85 -1.38 0.00 N	78.34 -2.08 0.01 N	40.76 -1.09 0.08 N	38.95 -1.11 0.00 N	48.75 -0.95 0.00 N
SITHE_IND_GS1 24169	56.15 -2.69 -0.02 N	61.73 -2.90 0.00 N	60.87 -2.91 0.00 N	62.90 -3.04 0.00 N	62.65 -3.01 0.00 N	67.94 -3.30 0.00 N	66.85 -3.24 0.00 N	59.59 -2.81 -0.33 N	50.27 -2.39 -0.88 N	61.40 -2.97 0.00 N	63.97 -3.03 0.00 N	75.10 -3.65 -0.14 N	57.95 -2.82 -0.13 N	49.97 -2.36 -0.13 N	52.62 -2.44 -0.15 N	47.97 -2.21 0.00 N	55.56 -2.63 -0.23 N	49.53 -2.39 -1.21 N	57.89 -2.80 0.00 N	72.68 -3.54 0.00 N	76.73 -3.79 -0.09 N	41.05 -1.99 -1.11 N	38.24 -1.83 0.00 N	47.58 -2.19 -0.07 N
SITHE_IND_GS2 24170	56.15 -2.69 -0.02 N	61.73 -2.90 0.00 N	60.87 -2.91 0.00 N	62.90 -3.04 0.00 N	62.65 -3.01 0.00 N	67.94 -3.30 0.00 N	66.85 -3.24 0.00 N	59.59 -2.81 -0.33 N	50.27 -2.39 -0.88 N	61.40 -2.97 0.00 N	63.97 -3.03 0.00 N	75.10 -3.65 -0.14 N	57.95 -2.82 -0.13 N	49.97 -2.36 -0.13 N	52.62 -2.44 -0.15 N	47.97 -2.21 0.00 N	55.56 -2.63 -0.23 N	49.53 -2.39 -1.21 N	57.89 -2.80 0.00 N	72.68 -3.54 0.00 N	76.73 -3.79 -0.09 N	41.05 -1.99 -1.11 N	38.24 -1.83 0.00 N	47.58 -2.19 -0.07 N
SITHE_IND_GS3 24171	56.15 -2.69 -0.02 N	61.73 -2.90 0.00 N	60.87 -2.91 0.00 N	62.90 -3.04 0.00 N	62.65 -3.01 0.00 N	67.94 -3.30 0.00 N	66.85 -3.24 0.00 N	59.59 -2.81 -0.33 N	50.27 -2.39 -0.88 N	61.40 -2.97 0.00 N	63.97 -3.03 0.00 N	75.10 -3.65 -0.14 N	57.95 -2.82 -0.13 N	49.97 -2.36 -0.13 N	52.62 -2.44 -0.15 N	47.97 -2.21 0.00 N	55.56 -2.63 -0.23 N	49.53 -2.39 -1.21 N	57.89 -2.80 0.00 N	72.68 -3.54 0.00 N	76.73 -3.79 -0.09 N	41.05 -1.99 -1.11 N	38.24 -1.83 0.00 N	47.58 -2.19 -0.07 N
SITHE_IND_GS4 24172	56.15 -2.69 -0.02 N	61.73 -2.90 0.00 N	60.87 -2.91 0.00 N	62.90 -3.04 0.00 N	62.65 -3.01 0.00 N	67.94 -3.30 0.00 N	66.85 -3.24 0.00 N	59.59 -2.81 -0.33 N	50.27 -2.39 -0.88 N	61.40 -2.97 0.00 N	63.97 -3.03 0.00 N	75.10 -3.65 -0.14 N	57.95 -2.82 -0.13 N	49.97 -2.36 -0.13 N	52.62 -2.44 -0.15 N	47.97 -2.21 0.00 N	55.56 -2.63 -0.23 N	49.53 -2.39 -1.21 N	57.89 -2.80 0.00 N	72.68 -3.54 0.00 N	76.73 -3.79 -0.09 N	41.05 -1.99 -1.11 N	38.24 -1.83 0.00 N	47.58 -2.19 -0.07 N
SITHE__BATAVIA 24024	56.73 -2.14 -0.04 N	61.85 -2.77 0.00 N	60.75 -3.04 0.00 N	62.78 -3.16 0.00 N	62.80 -2.85 0.00 N	67.91 -3.32 0.00 N	66.88 -3.21 0.00 N	60.23 -2.58 -0.74 N	51.66 -2.10 -1.98 N	62.04 -2.34 -0.01 N	64.99 -2.01 0.00 N	75.81 -3.12 -0.32 N	58.83 -2.10 -0.29 N	50.72 -1.78 -0.30 N	53.23 -2.02 -0.33 N	48.21 -1.97 0.00 N	56.15 -2.39 -0.58 N	51.66 -2.07 -3.01 N	58.91 -1.77 0.00 N	73.60 -2.63 0.00 N	77.80 -2.83 -0.20 N	42.89 -1.51 -2.47 N	38.82 -1.25 0.00 N	47.77 -2.09 -0.16 N
SITHE__INDEPEND 23800	56.15 -2.69 -0.02 N	61.73 -2.90 0.00 N	60.87 -2.91 0.00 N	62.90 -3.04 0.00 N	62.65 -3.01 0.00 N	67.94 -3.30 0.00 N	66.85 -3.24 0.00 N	59.59 -2.81 -0.33 N	50.27 -2.39 -0.88 N	61.40 -2.97 0.00 N	63.97 -3.03 0.00 N	75.10 -3.65 -0.14 N	57.95 -2.82 -0.13 N	49.97 -2.36 -0.13 N	52.62 -2.44 -0.15 N	47.97 -2.21 0.00 N	55.56 -2.63 -0.23 N	49.53 -2.39 -1.21 N	57.89 -2.80 0.00 N	72.68 -3.54 0.00 N	76.73 -3.79 -0.09 N	41.05 -1.99 -1.11 N	38.24 -1.83 0.00 N	47.58 -2.19 -0.07 N

SITHE___MASSENA 23902	58.82 0.00 0.00 N	64.64 0.02 0.00 N	63.81 0.03 0.00 N	66.08 0.14 0.00 N	65.72 0.07 0.00 N	71.55 0.31 0.00 N	70.14 0.05 0.00 N	61.56 -0.45 0.06 N	51.16 -0.45 0.17 N	63.92 -0.44 0.00 N	66.46 -0.54 0.00 N	77.96 -0.62 0.03 N	60.32 -0.30 0.02 N	51.76 -0.42 0.02 N	54.35 -0.54 0.03 N	49.86 -0.32 0.00 N	57.34 -0.56 0.06 N	50.06 -0.33 0.33 N	60.44 -0.25 0.00 N	75.99 -0.24 0.00 N	80.04 -0.37 0.02 N	41.53 -0.20 0.20 N	39.86 -0.21 0.00 N	49.46 -0.23 0.01 N
SITHE___OGDNSBRG 24021	61.60 2.77 0.00 N	67.70 3.08 0.00 N	66.66 2.88 0.00 N	69.02 3.08 0.00 N	68.45 2.79 0.00 N	75.04 3.80 0.00 N	73.23 3.13 0.00 N	63.78 1.75 0.04 N	53.10 1.43 0.10 N	66.31 1.94 0.00 N	68.92 1.92 0.00 N	80.89 2.30 0.02 N	62.63 2.00 0.02 N	53.61 1.43 0.02 N	56.27 1.38 0.02 N	52.05 1.87 0.00 N	59.60 1.65 0.01 N	52.17 1.51 0.06 N	62.45 1.77 0.00 N	79.03 2.81 0.00 N	82.72 2.31 0.01 N	42.96 1.17 0.14 N	41.14 1.07 0.00 N	51.34 1.64 0.01 N
SITHE___STERLING 23777	60.28 1.44 -0.01 N	66.23 1.60 0.00 N	65.08 1.30 0.00 N	67.15 1.21 0.00 N	66.71 1.06 0.00 N	72.68 1.44 0.00 N	71.23 1.14 0.00 N	63.00 0.77 -0.16 N	52.93 0.72 -0.43 N	65.24 0.87 0.00 N	67.97 0.97 0.00 N	79.79 1.11 -0.07 N	61.55 0.85 -0.06 N	52.94 0.67 0.02 N	55.71 0.72 -0.07 N	51.25 1.07 0.00 N	59.11 1.01 -0.14 N	52.19 0.76 -0.71 N	61.31 0.62 0.00 N	77.39 1.16 0.00 N	81.30 0.83 -0.04 N	42.88 0.43 -0.52 N	40.49 0.42 0.00 N	50.50 0.77 -0.03 N
SOUTH CAIRO___GT 23612	62.31 3.19 -0.29 N	68.00 3.37 0.00 N	67.11 3.33 0.00 N	69.36 3.42 0.00 N	69.10 3.45 0.00 N	74.88 3.65 0.00 N	73.83 3.73 0.00 N	71.61 3.58 -5.96 N	70.77 3.04 -15.95 N	68.10 3.67 -0.07 N	70.82 3.81 0.00 N	85.88 4.68 -2.59 N	66.46 3.50 -2.32 N	57.48 2.88 -2.41 N	60.63 3.03 -2.68 N	52.71 2.53 0.00 N	65.77 3.27 -4.54 N	77.12 2.94 -23.46 N	64.15 3.46 0.00 N	80.50 4.28 0.00 N	86.77 4.72 -1.63 N	64.23 2.36 -19.94 N	42.19 2.12 0.00 N	53.46 2.49 -1.26 N
SOUTH HAMPTN___IC 23720	65.45 5.86 -0.77 N	70.22 5.60 0.00 N	68.99 5.20 0.00 N	71.11 5.17 0.00 N	70.92 5.26 0.00 N	76.57 5.33 0.00 N	76.05 5.96 0.00 N	73.43 6.04 -5.33 N	70.53 4.52 -14.24 N	69.86 5.43 -0.06 N	73.68 6.01 -0.67 N	87.16 6.24 -2.31 N	68.63 4.48 -3.50 N	64.12 4.81 -7.11 N	64.03 5.30 -3.81 N	64.11 4.65 -9.28 N	74.77 5.51 -11.30 N	126.92 4.27 -71.94 N	165.71 4.62 -100.40 N	167.02 5.11 -85.69 N	152.73 5.68 -66.63 N	67.28 3.20 -22.15 N	63.27 3.52 -19.69 N	62.30 4.35 -8.25 N
SOUTHOLD___IC 23719	65.45 5.86 -0.77 N	70.22 5.60 0.00 N	68.99 5.20 0.00 N	71.11 5.17 0.00 N	70.92 5.26 0.00 N	76.57 5.33 0.00 N	76.05 5.96 0.00 N	73.43 6.04 -5.33 N	70.53 4.52 -14.24 N	69.86 5.43 -0.06 N	73.68 6.01 -0.67 N	87.16 6.24 -2.31 N	68.63 4.48 -3.50 N	64.12 4.81 -7.11 N	64.03 5.30 -3.81 N	64.11 4.65 -9.28 N	74.77 5.51 -11.30 N	126.92 4.27 -71.94 N	165.71 4.62 -100.40 N	167.02 5.11 -85.69 N	152.73 5.68 -66.63 N	67.28 3.20 -22.15 N	63.27 3.52 -19.69 N	62.30 4.35 -8.25 N
ST LAWRENCE____ 23600	58.23 -0.59 0.00 N	63.98 -0.65 0.00 N	63.20 -0.58 0.00 N	65.45 -0.49 0.00 N	65.14 -0.52 0.00 N	70.78 -0.46 0.00 N	69.52 -0.58 0.00 N	61.14 -0.86 0.07 N	50.80 -0.80 0.18 N	63.48 -0.89 0.00 N	66.01 -0.99 0.00 N	77.42 -1.15 0.03 N	59.90 -0.72 0.03 N	51.43 -0.74 0.03 N	54.00 -0.88 0.03 N	49.43 -0.75 0.00 N	56.94 -0.95 0.07 N	49.68 -0.69 0.34 N	60.07 -0.61 0.00 N	75.39 -0.83 0.00 N	79.58 -0.83 0.02 N	41.27 -0.44 0.22 N	39.65 -0.42 0.00 N	49.09 -0.60 0.01 N
STATION 5_MISC_HYD 23604	60.84 1.99 -0.03 N	66.86 2.24 0.00 N	65.70 1.92 0.00 N	67.89 1.94 0.00 N	67.38 1.72 0.00 N	73.84 2.60 0.00 N	72.29 2.19 0.00 N	64.28 1.58 -0.63 N	55.45 1.99 -1.69 N	67.39 3.02 -0.01 N	70.41 3.41 0.00 N	82.39 3.51 -0.27 N	63.89 3.00 -0.25 N	54.74 2.28 -0.26 N	57.22 2.02 -0.29 N	52.42 2.24 0.00 N	60.68 2.26 -0.46 N	55.69 2.60 -2.38 N	64.25 3.56 0.00 N	80.87 4.65 0.00 N	84.60 4.00 -0.17 N	45.84 1.79 -2.12 N	41.50 1.43 0.00 N	51.60 1.77 -0.13 N
STURGEON_POOL_HYD 23609	62.77 3.68 -0.26 N	68.25 3.63 0.00 N	67.30 3.52 0.00 N	69.56 3.62 0.00 N	69.42 3.76 0.00 N	75.03 3.79 0.00 N	74.19 4.10 0.00 N	71.83 4.29 -5.47 N	69.81 3.40 -14.63 N	68.59 4.17 -0.06 N	71.41 4.40 0.00 N	86.18 5.20 -2.37 N	66.46 3.70 -2.12 N	57.75 3.34 -2.20 N	60.98 3.60 -2.46 N	53.25 3.07 0.00 N	65.94 3.82 -4.16 N	75.70 3.45 -21.53 N	64.64 3.95 0.00 N	80.85 4.63 0.00 N	86.96 5.04 -1.50 N	63.14 2.92 -18.28 N	42.76 2.69 0.00 N	53.94 3.08 -1.16 N
SYRACUSE___POWER 24017	57.68 -1.17 -0.02 N	63.39 -1.23 0.00 N	62.33 -1.45 0.00 N	64.34 -1.60 0.00 N	63.96 -1.69 0.00 N	69.49 -1.75 0.00 N	68.31 -1.79 0.00 N	60.94 -1.62 -0.49 N	51.73 -1.37 -1.32 N	62.64 -1.73 -0.01 N	65.27 -1.73 0.00 N	76.66 -2.16 -0.21 N	59.13 -1.71 -0.19 N	50.98 -1.42 -0.20 N	53.69 -1.45 -0.22 N	49.03 -1.15 0.00 N	56.79 -1.54 -0.37 N	51.21 -1.44 -1.93 N	58.93 -1.76 0.00 N	74.17 -2.05 0.00 N	78.16 -2.40 -0.14 N	42.32 -1.26 -1.65 N	38.96 -1.11 0.00 N	48.51 -1.30 -0.10 N
Stony___Brook 24151	65.28 5.69 -0.77 N	70.17 5.54 0.00 N	68.93 5.14 0.00 N	71.05 5.11 0.00 N	70.86 5.20 0.00 N	76.46 5.22 0.00 N	75.81 5.71 0.00 N	73.00 5.61 -5.33 N	70.12 4.11 -14.24 N	69.51 5.09 -0.06 N	73.39 5.72 -0.67 N	86.65 5.74 -2.31 N	68.27 4.12 -3.50 N	64.02 4.71 -7.11 N	63.98 5.25 -3.81 N	64.13 4.66 -9.28 N	74.65 5.40 -11.30 N	126.83 4.17 -71.94 N	165.56 4.47 -100.40 N	166.81 4.90 -85.69 N	152.58 5.53 -66.63 N	67.21 3.13 -22.15 N	63.11 3.36 -19.69 N	62.18 4.23 -8.25 N
UPPER HUDSON___HYD 24058	65.79 6.62 -0.34 N	72.07 7.45 0.00 N	71.37 7.59 0.00 N	73.74 7.80 0.00 N	73.16 7.51 0.00 N	80.20 8.96 0.00 N	78.65 8.56 0.00 N	75.66 6.58 -7.01 N	76.08 5.57 -18.73 N	70.91 6.46 -0.08 N	72.16 5.16 0.00 N	89.97 8.32 -3.04 N	69.85 6.48 -2.72 N	58.95 3.93 -2.83 N	63.35 5.28 -3.15 N	54.94 4.76 0.00 N	69.06 5.81 -5.30 N	83.56 5.44 -27.40 N	67.01 6.33 0.00 N	84.47 8.24 0.00 N	90.82 8.48 -1.92 N	69.65 4.28 -23.43 N	43.61 3.55 0.00 N	56.28 5.10 -1.49 N
UPPER RAQUET___HYD 24056	58.33 -0.49 0.00 N	64.24 -0.39 0.00 N	63.34 -0.44 0.00 N	65.66 -0.28 0.00 N	65.23 -0.43 0.00 N	71.24 0.01 0.00 N	69.25 -0.85 0.00 N	60.48 -1.57 0.02 N	50.32 -1.40 0.06 N	62.73 -1.63 0.00 N	65.19 -1.82 0.00 N	76.50 -2.10 0.01 N	59.20 -1.43 0.01 N	50.71 -1.48 0.01 N	53.26 -1.65 0.01 N	49.12 -1.06 0.00 N	56.36 -1.59 0.01 N	49.45 -1.24 0.04 N	59.26 -1.43 0.00 N	74.85 -1.38 0.00 N	78.34 -2.08 0.01 N	40.76 -1.09 0.08 N	38.95 -1.11 0.00 N	48.75 -0.95 0.00 N

VISCHER___FERRY HYD 24020	64.42 5.26 -0.33 N	70.64 6.02 0.00 N	70.07 6.29 0.00 N	72.45 6.51 0.00 N	71.74 6.09 0.00 N	78.46 7.22 0.00 N	76.83 6.73 0.00 N	73.98 5.10 -6.81 N	74.45 4.48 -18.20 N	69.81 5.37 -0.08 N	72.16 5.16 0.00 N	88.26 6.70 -2.95 N	68.71 5.42 -2.64 N	59.16 4.22 -2.75 N	62.38 4.39 -3.07 N	54.30 4.12 0.00 N	67.97 4.86 -5.15 N	81.70 4.35 -26.63 N	65.68 4.99 0.00 N	83.02 6.80 0.00 N	89.17 6.88 -1.86 N	68.27 3.58 -22.76 N	43.13 3.06 0.00 N	55.66 4.52 -1.44 N
WADING RIVER_1-3_GRP5 24038	65.52 5.92 -0.77 N	70.29 5.67 0.00 N	69.06 5.27 0.00 N	71.19 5.25 0.00 N	70.99 5.34 0.00 N	76.65 5.41 0.00 N	76.13 6.04 0.00 N	73.51 6.11 -5.33 N	70.61 4.60 -14.24 N	69.97 5.55 -0.06 N	73.80 6.13 -0.67 N	87.32 6.40 -2.31 N	68.74 4.60 -3.50 N	64.21 4.90 -7.11 N	64.12 5.39 -3.81 N	64.20 4.73 -9.28 N	74.86 5.61 -11.30 N	127.04 4.38 -71.94 N	165.85 4.76 -100.40 N	167.20 5.28 -85.69 N	152.91 5.86 -66.63 N	67.37 3.30 -22.15 N	63.34 3.59 -19.69 N	62.38 4.43 -8.25 N
WADING RIVER_IC_1 23522	65.52 5.92 -0.77 N	70.29 5.67 0.00 N	69.06 5.27 0.00 N	71.19 5.25 0.00 N	70.99 5.34 0.00 N	76.65 5.41 0.00 N	76.13 6.04 0.00 N	73.51 6.11 -5.33 N	70.61 4.60 -14.24 N	69.97 5.55 -0.06 N	73.80 6.13 -0.67 N	87.32 6.40 -2.31 N	68.74 4.60 -3.50 N	64.21 4.90 -7.11 N	64.12 5.39 -3.81 N	64.20 4.73 -9.28 N	74.86 5.61 -11.30 N	127.04 4.38 -71.94 N	165.85 4.76 -100.40 N	167.20 5.28 -85.69 N	152.91 5.86 -66.63 N	67.37 3.30 -22.15 N	63.34 3.59 -19.69 N	62.38 4.43 -8.25 N
WADING RIVER_IC_2 23547	65.52 5.92 -0.77 N	70.29 5.67 0.00 N	69.06 5.27 0.00 N	71.19 5.25 0.00 N	70.99 5.34 0.00 N	76.65 5.41 0.00 N	76.13 6.04 0.00 N	73.51 6.11 -5.33 N	70.61 4.60 -14.24 N	69.97 5.55 -0.06 N	73.80 6.13 -0.67 N	87.32 6.40 -2.31 N	68.74 4.60 -3.50 N	64.21 4.90 -7.11 N	64.12 5.39 -3.81 N	64.20 4.73 -9.28 N	74.86 5.61 -11.30 N	127.04 4.38 -71.94 N	165.85 4.76 -100.40 N	167.20 5.28 -85.69 N	152.91 5.86 -66.63 N	67.37 3.30 -22.15 N	63.34 3.59 -19.69 N	62.38 4.43 -8.25 N
WADING RIVER_IC_3 23601	65.52 5.93 -0.77 N	70.30 5.67 0.00 N	69.06 5.28 0.00 N	71.19 5.25 0.00 N	71.00 5.34 0.00 N	76.65 5.42 0.00 N	76.14 6.04 0.00 N	73.52 6.12 -5.33 N	70.62 4.61 -14.24 N	69.99 5.57 -0.06 N	73.82 6.15 -0.67 N	87.35 6.43 -2.31 N	68.77 4.62 -3.50 N	64.22 4.91 -7.11 N	64.13 5.41 -3.81 N	64.21 4.75 -9.28 N	74.88 5.63 -11.30 N	127.07 4.42 -71.94 N	165.87 4.78 -100.40 N	167.23 5.32 -85.69 N	152.95 5.90 -66.63 N	67.39 3.32 -22.15 N	63.35 3.60 -19.69 N	62.39 4.44 -8.25 N
WALDEN___HYDRO 24148	62.28 3.21 -0.25 N	67.64 3.01 0.00 N	66.72 2.93 0.00 N	68.94 3.00 0.00 N	68.81 3.15 0.00 N	74.31 3.07 0.00 N	73.55 3.45 0.00 N	71.11 3.84 -5.20 N	69.03 3.34 -13.91 N	68.56 4.14 -0.06 N	71.37 4.37 0.00 N	86.04 5.17 -2.26 N	66.33 3.67 -2.02 N	57.70 3.40 -2.10 N	60.96 3.70 -2.34 N	53.35 3.17 0.00 N	65.81 3.90 -3.95 N	74.60 3.46 -20.42 N	64.60 3.92 0.00 N	80.74 4.52 0.00 N	86.78 4.93 -1.42 N	61.97 2.65 -17.40 N	42.51 2.44 0.00 N	53.58 2.77 -1.10 N
WARRENSBURG___ 23737	65.84 6.67 -0.34 N	72.12 7.50 0.00 N	71.41 7.63 0.00 N	73.79 7.85 0.00 N	73.21 7.55 0.00 N	80.26 9.02 0.00 N	78.72 8.62 0.00 N	75.72 6.65 -7.01 N	76.09 5.58 -18.73 N	70.85 6.41 -0.08 N	71.90 4.90 0.00 N	90.01 8.36 -3.04 N	69.85 6.48 -2.72 N	58.76 3.73 -2.83 N	63.40 5.33 -3.15 N	54.99 4.81 0.00 N	69.12 5.87 -5.30 N	83.62 5.50 -27.40 N	67.09 6.41 0.00 N	84.57 8.34 0.00 N	90.91 8.57 -1.92 N	69.69 4.33 -23.43 N	43.65 3.59 0.00 N	56.33 5.14 -1.49 N
WATERSIDE___6 8 9 23538	115.41 5.66 -50.93 N	103.46 5.50 -33.33 N	106.32 5.34 -37.19 N	106.57 5.41 -35.22 N	106.30 5.58 -35.06 N	106.23 5.56 -29.43 N	81.12 6.01 -5.02 N	73.72 6.33 -5.32 N	74.35 5.61 -16.97 N	83.76 7.11 -12.29 N	84.13 7.66 -9.47 N	89.94 9.00 -2.33 N	79.28 6.43 -12.21 N	75.63 6.01 -17.42 N	75.49 6.46 -14.11 N	80.53 5.63 -24.72 N	76.66 6.77 -11.94 N	108.07 6.10 -51.25 N	118.20 6.87 -50.64 N	121.31 8.33 -36.76 N	125.04 9.15 -35.47 N	95.40 4.78 -48.69 N	98.59 4.46 -54.06 N	106.43 5.04 -51.69 N
WEST BABYLON___IC 23714	66.31 6.72 -0.77 N	71.14 6.52 0.00 N	69.99 6.21 0.00 N	72.24 6.29 0.00 N	72.13 6.47 0.00 N	77.83 6.60 0.00 N	77.30 7.21 0.00 N	74.85 7.45 -5.33 N	72.52 6.51 -14.24 N	72.65 8.23 -0.06 N	76.52 8.85 -0.67 N	91.22 10.30 -2.31 N	71.62 7.47 -3.50 N	66.15 6.83 -7.11 N	66.06 7.34 -3.81 N	65.90 6.44 -9.28 N	76.99 7.74 -11.30 N	129.45 6.79 -71.94 N	168.94 7.85 -100.40 N	171.33 9.42 -85.69 N	157.57 10.52 -66.63 N	69.61 5.53 -22.15 N	64.94 5.18 -19.69 N	63.87 5.92 -8.25 N
WEST CANADA___HYD 24049	59.32 0.50 0.01 N	65.15 0.53 0.00 N	64.33 0.55 0.00 N	66.49 0.55 0.00 N	66.21 0.56 0.00 N	71.81 0.57 0.00 N	70.70 0.60 0.00 N	62.55 0.62 0.13 N	51.96 0.53 0.35 N	65.00 0.64 0.00 N	67.66 0.65 0.00 N	79.35 0.80 0.06 N	61.18 0.59 0.05 N	52.66 0.51 0.05 N	55.41 0.56 0.06 N	50.64 0.46 0.00 N	58.47 0.60 0.08 N	50.78 0.50 0.43 N	61.25 0.56 0.00 N	76.93 0.70 0.00 N	81.16 0.78 0.04 N	41.89 0.41 0.44 N	40.43 0.37 0.00 N	50.13 0.46 0.03 N
WESTERN_NY_WIND 24143	56.73 -2.14 -0.04 N	61.85 -2.77 0.00 N	60.75 -3.04 0.00 N	62.78 -3.16 0.00 N	62.80 -2.85 0.00 N	67.91 -3.32 0.00 N	66.88 -3.21 0.00 N	60.24 -2.58 -0.75 N	51.68 -2.10 -2.01 N	62.04 -2.34 -0.01 N	64.99 -2.01 0.00 N	75.81 -3.12 -0.32 N	58.84 -2.10 -0.29 N	50.72 -1.78 -0.30 N	53.24 -2.02 -0.34 N	48.21 -1.97 0.00 N	56.15 -2.39 -0.59 N	51.67 -2.07 -3.03 N	58.91 -1.77 0.00 N	73.60 -2.63 0.00 N	77.80 -2.83 -0.20 N	42.92 -1.51 -2.50 N	38.82 -1.25 0.00 N	47.77 -2.09 -0.16 N
YORK___WARBASSE 23770	115.67 6.12 -50.72 N	95.57 5.96 -24.98 N	99.96 5.77 -30.41 N	97.65 5.83 -25.88 N	102.39 6.03 -30.71 N	106.66 6.03 -29.39 N	81.64 6.53 -5.02 N	74.24 6.85 -5.32 N	74.49 6.06 -16.66 N	83.14 7.64 -11.13 N	83.56 8.22 -8.34 N	90.67 9.73 -2.33 N	79.84 6.98 -12.21 N	75.45 6.48 -16.78 N	73.82 6.95 -11.96 N	72.52 6.07 -16.27 N	72.56 7.24 -7.37 N	108.48 6.52 -51.25 N	118.71 7.43 -50.60 N	121.53 9.02 -36.29 N	125.82 9.93 -35.47 N	95.80 5.18 -48.69 N	98.95 4.82 -54.06 N	104.41 5.43 -49.28 N