

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

08/27/2003

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	26.88	27.29	41.61	35.28	47.07	49.70	35.93	77.64	58.30	57.69	112.75	74.27	87.41	85.03	66.14	59.90	70.32	60.39	57.89	57.61	57.68	56.99	56.53	36.08
24138	2.25	2.03	2.98	2.49	3.51	3.94	3.11	8.05	6.07	6.13	6.21	6.30	6.40	6.68	6.68	6.64	6.94	7.20	6.79	6.26	6.62	6.33	6.11	3.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.71	-58.80	-20.27	-33.02	-29.07	-8.07	-0.63	-10.34	-0.74	-0.86	-3.81	-1.20	-1.47	-0.08	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	26.88	27.29	41.61	35.28	47.07	49.70	35.93	77.64	58.30	57.69	112.75	74.27	87.41	85.03	66.14	59.90	70.32	60.39	57.89	57.61	57.68	56.99	56.53	36.08
24260	2.25	2.03	2.98	2.49	3.51	3.94	3.11	8.05	6.07	6.13	6.21	6.30	6.40	6.68	6.68	6.64	6.94	7.20	6.79	6.26	6.62	6.33	6.11	3.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.71	-58.80	-20.27	-33.02	-29.07	-8.07	-0.63	-10.34	-0.74	-0.86	-3.81	-1.20	-1.47	-0.08	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	26.88	27.29	41.61	35.28	47.07	49.70	35.93	77.64	58.30	57.69	112.75	74.27	87.41	85.03	66.14	59.90	70.32	60.39	57.89	57.61	57.68	56.99	56.53	36.08
24261	2.25	2.03	2.98	2.49	3.51	3.94	3.11	8.05	6.07	6.13	6.21	6.30	6.40	6.68	6.68	6.64	6.94	7.20	6.79	6.26	6.62	6.33	6.11	3.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.71	-58.80	-20.27	-33.02	-29.07	-8.07	-0.63	-10.34	-0.74	-0.86	-3.81	-1.20	-1.47	-0.08	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	26.40	27.30	42.07	35.86	47.53	49.90	35.87	73.68	54.94	50.50	50.22	50.08	50.38	51.56	53.65	55.11	55.46	54.76	51.81	49.34	51.60	50.39	52.08	35.11
24011	1.77	2.03	3.43	3.07	3.97	4.14	3.05	4.09	2.72	2.64	2.49	2.37	2.39	2.28	2.25	2.48	2.43	2.30	1.56	1.79	1.74	1.20	1.73	2.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	26.40	27.30	42.07	35.86	47.53	49.90	35.87	73.68	54.94	50.50	50.22	50.08	50.38	51.56	53.65	55.11	55.46	54.76	51.81	49.34	51.60	50.39	52.08	35.11
23798	1.77	2.03	3.43	3.07	3.97	4.14	3.05	4.09	2.72	2.64	2.49	2.37	2.39	2.28	2.25	2.48	2.43	2.30	1.56	1.79	1.74	1.20	1.73	2.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	26.40	27.30	42.07	35.86	47.53	49.90	35.87	73.68	54.94	50.50	50.22	50.08	50.38	51.56	53.65	55.11	55.46	54.76	51.81	49.34	51.60	50.39	52.08	35.11
24028	1.77	2.03	3.43	3.07	3.97	4.14	3.05	4.09	2.72	2.64	2.49	2.37	2.39	2.28	2.25	2.48	2.43	2.30	1.56	1.79	1.74	1.20	1.73	2.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	26.34	27.26	42.02	35.81	47.50	49.74	35.52	73.57	55.46	50.58	49.90	49.74	50.02	51.17	53.12	54.63	55.12	54.42	51.94	49.64	51.94	50.93	53.01	35.14
23527	1.71	2.00	3.39	3.02	3.95	3.98	2.70	3.98	3.24	2.71	2.16	2.03	2.03	1.89	1.72	2.00	2.09	1.97	1.70	2.08	2.07	1.74	2.66	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	26.43	27.37	42.01	35.75	47.41	49.84	35.62	73.90	55.78	50.81	50.21	50.07	50.38	51.58	53.46	54.91	55.28	54.59	52.13	49.77	52.19	51.27	53.35	35.27
24190	1.80	2.10	3.37	2.96	3.86	4.08	2.80	4.31	3.56	2.95	2.48	2.37	2.39	2.30	2.06	2.28	2.25	2.13	1.89	2.22	2.32	2.08	3.00	2.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	26.46	27.40	42.05	35.79	47.46	49.90	35.67	74.06	55.85	50.88	50.28	50.14	50.45	51.65	53.53	54.98	55.36	54.66	52.20	49.84	52.25	51.32	53.40	35.30
23571	1.83	2.13	3.42	3.00	3.91	4.14	2.84	4.46	3.63	3.02	2.55	2.44	2.46	2.37	2.13	2.35	2.32	2.21	1.96	2.29	2.39	2.13	3.05	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	26.46	27.40	42.05	35.79	47.46	49.90	35.67	74.06	55.85	50.88	50.28	50.14	50.45	51.65	53.53	54.98	55.36	54.66	52.20	49.84	52.25	51.32	53.40	35.30
23572	1.83	2.13	3.42	3.00	3.91	4.14	2.84	4.46	3.63	3.02	2.55	2.44	2.46	2.37	2.13	2.35	2.32	2.21	1.96	2.29	2.39	2.13	3.05	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

ALBANY___3 23573	26.46 1.83 0.00 N	27.40 2.13 0.00 N	42.05 3.42 0.00 N	35.79 3.00 0.00 N	47.46 3.91 0.00 N	49.90 4.14 0.00 N	35.67 2.84 0.00 N	74.06 4.46 0.00 N	55.85 3.63 0.00 N	50.88 3.02 0.00 N	50.28 2.55 0.00 N	50.14 2.44 0.00 N	50.45 2.46 0.00 N	51.65 2.37 0.00 N	53.53 2.13 0.00 N	54.98 2.35 0.00 N	55.36 2.32 0.00 N	54.66 2.21 0.00 N	52.20 1.96 0.00 N	49.84 2.29 0.00 N	52.25 2.39 0.00 N	51.32 2.13 0.00 N	53.40 3.05 0.00 N	35.30 2.64 0.00 N
ALBANY___4 23574	26.46 1.83 0.00 N	27.40 2.13 0.00 N	42.05 3.42 0.00 N	35.79 3.00 0.00 N	47.46 3.91 0.00 N	49.90 4.14 0.00 N	35.67 2.84 0.00 N	74.06 4.46 0.00 N	55.85 3.63 0.00 N	50.88 3.02 0.00 N	50.28 2.55 0.00 N	50.14 2.44 0.00 N	50.45 2.46 0.00 N	51.65 2.37 0.00 N	53.53 2.13 0.00 N	54.98 2.35 0.00 N	55.36 2.32 0.00 N	54.66 2.21 0.00 N	52.20 1.96 0.00 N	49.84 2.29 0.00 N	52.25 2.39 0.00 N	51.32 2.13 0.00 N	53.40 3.05 0.00 N	35.30 2.64 0.00 N
ALCOA_RYNLDS___DRP 24188	24.44 -0.20 0.00 N	25.15 -0.12 0.00 N	38.49 -0.14 0.00 N	32.67 -0.12 0.00 N	43.51 -0.04 0.00 N	45.69 -0.07 0.00 N	32.87 0.05 0.00 N	69.07 -0.52 0.00 N	51.95 -0.27 0.00 N	47.22 -0.64 0.00 N	46.90 -0.84 0.00 N	46.89 -0.81 0.00 N	47.14 -0.85 0.00 N	48.39 -0.89 0.00 N	50.52 -0.88 0.00 N	51.82 -0.80 0.00 N	52.22 -0.81 0.00 N	51.50 -0.96 0.00 N	49.35 -0.90 0.00 N	46.81 -0.75 0.00 N	49.13 -0.73 0.00 N	48.51 -0.68 0.00 N	49.61 -0.74 0.00 N	32.45 -0.21 0.00 N
ALLEGHENY___COGEN 23514	23.76 -0.88 0.00 N	24.51 -0.76 0.00 N	37.34 -1.29 0.00 N	31.57 -1.22 0.00 N	41.88 -1.67 0.00 N	43.96 -1.80 0.00 N	31.74 -1.09 0.00 N	66.17 -3.42 0.00 N	49.89 -2.33 0.00 N	45.70 -2.17 0.00 N	45.64 -2.09 0.00 N	45.62 -2.08 0.00 N	45.94 -2.05 0.00 N	47.19 -2.09 0.00 N	49.23 -2.17 0.00 N	50.35 -2.28 0.00 N	50.54 -2.49 0.00 N	49.74 -2.72 0.00 N	47.45 -2.79 0.00 N	44.81 -2.74 0.00 N	47.04 -2.82 0.00 N	46.33 -2.86 0.00 N	47.42 -2.93 0.00 N	31.10 -1.56 0.00 N
AMERICAN_REF_FUEL 24010	23.50 -1.13 0.00 N	23.95 -1.31 0.00 N	36.59 -2.04 0.00 N	30.77 -2.02 0.00 N	40.52 -3.03 0.00 N	42.31 -3.45 0.00 N	30.53 -2.29 0.00 N	65.85 -3.74 0.00 N	48.93 -3.30 0.00 N	45.19 -2.67 0.00 N	45.83 -1.91 0.00 N	45.86 -1.84 0.00 N	46.06 -1.93 0.00 N	47.32 -1.96 0.00 N	49.85 -1.55 0.00 N	50.83 -1.80 0.00 N	50.93 -2.10 0.00 N	50.01 -2.44 0.00 N	47.86 -2.38 0.00 N	44.87 -2.68 0.00 N	47.00 -2.87 0.00 N	46.70 -2.49 0.00 N	47.16 -3.19 0.00 N	30.20 -2.46 0.00 N
AMERICAN___BRASS 23903	23.50 -1.13 0.00 N	23.95 -1.31 0.00 N	36.59 -2.04 0.00 N	30.77 -2.02 0.00 N	40.52 -3.03 0.00 N	42.31 -3.45 0.00 N	30.53 -2.29 0.00 N	65.85 -3.74 0.00 N	48.93 -3.30 0.00 N	45.19 -2.67 0.00 N	45.83 -1.91 0.00 N	45.86 -1.84 0.00 N	46.06 -1.93 0.00 N	47.32 -1.96 0.00 N	49.85 -1.55 0.00 N	50.83 -1.80 0.00 N	50.93 -2.10 0.00 N	50.01 -2.44 0.00 N	47.86 -2.38 0.00 N	44.87 -2.68 0.00 N	47.00 -2.87 0.00 N	46.70 -2.49 0.00 N	47.16 -3.19 0.00 N	30.20 -2.46 0.00 N
ARTHUR KILL_GT_1 23520	26.88 2.25 0.00 N	27.30 2.03 0.00 N	41.60 2.97 0.00 N	35.27 2.48 0.00 N	47.03 3.48 0.00 N	49.67 3.90 0.00 N	35.90 3.08 0.00 N	77.48 7.89 0.00 N	58.11 5.88 0.00 N	57.49 5.92 -3.71 N	112.51 5.97 -58.80 N	74.04 6.07 -20.27 N	87.18 6.17 -33.02 N	84.75 6.40 -29.07 N	65.94 6.47 -8.07 N	59.73 6.47 -0.63 N	70.13 7.03 -10.34 N	60.22 7.22 -0.74 N	57.72 6.62 -0.86 N	57.45 6.09 -3.81 N	57.55 6.49 -1.20 N	56.88 6.22 -1.47 N	56.43 6.00 -0.08 N	36.02 3.36 0.00 N
ARTHUR_KILL_2 23512	26.88 2.25 0.00 N	27.30 2.03 0.00 N	41.60 2.97 0.00 N	35.27 2.48 0.00 N	47.03 3.48 0.00 N	49.67 3.90 0.00 N	35.90 3.08 0.00 N	77.48 7.89 0.00 N	58.11 5.88 0.00 N	57.49 5.92 -3.71 N	112.51 5.97 -58.80 N	74.04 6.07 -20.27 N	87.18 6.17 -33.02 N	84.75 6.40 -29.07 N	65.94 6.47 -8.07 N	59.73 6.47 -0.63 N	70.13 7.03 -10.34 N	60.22 7.22 -0.74 N	57.72 6.62 -0.86 N	57.45 6.09 -3.81 N	57.55 6.49 -1.20 N	56.88 6.22 -1.47 N	56.43 6.00 -0.08 N	36.02 3.36 0.00 N
ARTHUR_KILL_3 23513	26.86 2.23 0.00 N	27.28 2.01 0.00 N	41.58 2.95 0.00 N	35.26 2.47 0.00 N	47.02 3.47 0.00 N	49.64 3.88 0.00 N	35.88 3.05 0.00 N	77.45 7.86 0.00 N	58.07 5.84 0.00 N	57.40 5.83 -3.71 N	112.43 5.89 -58.80 N	73.94 5.97 -20.27 N	87.07 6.07 -33.02 N	84.68 6.33 -29.07 N	65.80 6.34 -8.07 N	59.57 6.32 -0.63 N	69.99 6.61 -10.34 N	60.07 6.88 -0.74 N	57.57 6.47 -0.86 N	57.31 5.96 -3.81 N	57.37 6.31 -1.20 N	56.66 6.00 -1.47 N	56.29 5.86 -0.08 N	35.91 3.25 0.00 N
ASHOKAN____ 23654	26.01 1.38 0.00 N	26.59 1.33 0.00 N	40.65 2.02 0.00 N	34.54 1.75 0.00 N	45.84 2.29 0.00 N	48.19 2.43 0.00 N	34.56 1.74 0.00 N	74.03 4.44 0.00 N	55.60 3.37 0.00 N	51.45 3.59 0.00 N	51.61 3.87 0.00 N	51.67 3.97 0.00 N	52.01 4.02 0.00 N	53.42 4.14 0.00 N	55.66 4.26 0.00 N	56.93 4.30 0.00 N	57.46 4.42 0.00 N	56.98 4.53 0.00 N	54.48 4.24 0.00 N	51.46 3.91 0.00 N	54.03 4.17 0.00 N	53.23 4.05 0.00 N	54.26 3.91 0.00 N	34.74 2.08 0.00 N
ASTORIA 5-9____ 23662	86.23 3.05 -58.54 N	72.17 2.93 -43.98 N	65.42 4.38 -22.41 N	69.27 3.67 -32.82 N	69.09 5.10 -20.44 N	74.90 5.73 -23.41 N	66.27 4.43 -29.02 N	87.56 11.20 -6.77 N	69.83 8.49 -9.11 N	126.07 8.48 -69.73 N	119.80 8.58 -63.48 N	115.53 8.79 -59.04 N	107.50 8.84 -50.68 N	87.64 9.23 -29.13 N	97.17 9.29 -36.47 N	105.13 9.33 -43.18 N	107.54 9.71 -44.79 N	106.44 9.90 -44.08 N	116.61 9.19 -57.18 N	163.73 8.41 -107.77 N	159.37 8.70 -100.81 N	200.89 8.19 -143.51 N	212.68 7.99 -154.34 N	109.26 4.50 -72.09 N
ASTORIA GT2____ 23536	86.23 3.05 -58.54 N	72.17 2.93 -43.98 N	65.42 4.38 -22.41 N	69.27 3.67 -32.82 N	69.09 5.10 -20.44 N	74.90 5.73 -23.41 N	66.26 4.42 -29.02 N	87.56 11.20 -6.77 N	69.83 8.49 -9.11 N	126.07 8.47 -69.73 N	119.80 8.58 -63.48 N	115.53 8.79 -59.04 N	107.50 8.83 -50.68 N	87.64 9.23 -29.13 N	97.16 9.29 -36.47 N	105.13 9.33 -43.18 N	107.54 9.71 -44.79 N	106.44 9.90 -44.08 N	116.61 9.19 -57.18 N	163.73 8.41 -107.77 N	159.37 8.70 -100.81 N	200.89 8.19 -143.51 N	212.68 7.99 -154.34 N	109.25 4.50 -72.09 N
ASTORIA GT3____ 23731	86.23 3.05 -58.54 N	72.17 2.93 -43.98 N	65.42 4.38 -22.41 N	69.27 3.67 -32.82 N	69.09 5.10 -20.44 N	74.90 5.73 -23.41 N	66.26 4.42 -29.02 N	87.56 11.20 -6.77 N	69.83 8.49 -9.11 N	126.07 8.47 -69.73 N	119.80 8.58 -63.48 N	115.53 8.79 -59.04 N	107.50 8.83 -50.68 N	87.64 9.23 -29.13 N	97.16 9.29 -36.47 N	105.13 9.33 -43.18 N	107.54 9.71 -44.79 N	106.44 9.90 -44.08 N	116.61 9.19 -57.18 N	163.73 8.41 -107.77 N	159.37 8.70 -100.81 N	200.89 8.19 -143.51 N	212.68 7.99 -154.34 N	109.25 4.50 -72.09 N

ASTORIA_GT4_23727	86.23 3.05 -58.54 N	72.17 2.93 -43.98 N	65.42 4.38 -22.41 N	69.27 3.67 -32.82 N	69.09 5.10 -20.44 N	74.90 5.73 -23.41 N	66.26 4.42 -29.02 N	87.56 11.20 -6.77 N	69.83 8.49 -9.11 N	126.07 8.47 -69.73 N	119.80 8.58 -63.48 N	115.53 8.79 -59.04 N	107.50 8.83 -50.68 N	87.64 9.23 -29.13 N	97.16 9.29 -36.47 N	105.13 9.33 -43.18 N	107.54 9.71 -44.79 N	106.44 9.90 -44.08 N	116.61 9.19 -57.18 N	163.73 8.41 -107.77 N	159.37 8.70 -100.81 N	200.89 8.19 -143.51 N	212.68 7.99 -154.34 N	109.25 4.50 -72.09 N
ASTORIA_GT2_124094	86.23 3.05 -58.54 N	72.17 2.93 -43.98 N	65.42 4.38 -22.41 N	69.27 3.67 -32.82 N	69.09 5.10 -20.44 N	74.90 5.73 -23.41 N	66.26 4.42 -29.02 N	87.56 11.20 -6.77 N	69.83 8.49 -9.11 N	126.07 8.47 -69.73 N	119.80 8.58 -63.48 N	115.53 8.79 -59.04 N	107.50 8.83 -50.68 N	87.64 9.23 -29.13 N	97.16 9.29 -36.47 N	105.13 9.33 -43.18 N	107.54 9.71 -44.79 N	106.44 9.90 -44.08 N	116.61 9.19 -57.18 N	163.73 8.41 -107.77 N	159.37 8.70 -100.81 N	200.89 8.19 -143.51 N	212.68 7.99 -154.34 N	109.25 4.50 -72.09 N
ASTORIA_GT2_224095	86.23 3.05 -58.54 N	72.17 2.93 -43.98 N	65.42 4.38 -22.41 N	69.27 3.67 -32.82 N	69.09 5.10 -20.44 N	74.90 5.73 -23.41 N	66.26 4.42 -29.02 N	87.56 11.20 -6.77 N	69.83 8.49 -9.11 N	126.07 8.47 -69.73 N	119.80 8.58 -63.48 N	115.53 8.79 -59.04 N	107.50 8.83 -50.68 N	87.64 9.23 -29.13 N	97.16 9.29 -36.47 N	105.13 9.33 -43.18 N	107.54 9.71 -44.79 N	106.44 9.90 -44.08 N	116.61 9.19 -57.18 N	163.73 8.41 -107.77 N	159.37 8.70 -100.81 N	200.89 8.19 -143.51 N	212.68 7.99 -154.34 N	109.25 4.50 -72.09 N
ASTORIA_GT2_324096	86.23 3.05 -58.54 N	72.17 2.93 -43.98 N	65.42 4.38 -22.41 N	69.27 3.67 -32.82 N	69.09 5.10 -20.44 N	74.90 5.73 -23.41 N	66.26 4.42 -29.02 N	87.56 11.20 -6.77 N	69.83 8.49 -9.11 N	126.07 8.47 -69.73 N	119.80 8.58 -63.48 N	115.53 8.79 -59.04 N	107.50 8.83 -50.68 N	87.64 9.23 -29.13 N	97.16 9.29 -36.47 N	105.13 9.33 -43.18 N	107.54 9.71 -44.79 N	106.44 9.90 -44.08 N	116.61 9.19 -57.18 N	163.73 8.41 -107.77 N	159.37 8.70 -100.81 N	200.89 8.19 -143.51 N	212.68 7.99 -154.34 N	109.25 4.50 -72.09 N
ASTORIA_GT2_424097	86.23 3.05 -58.54 N	72.17 2.93 -43.98 N	65.42 4.38 -22.41 N	69.27 3.67 -32.82 N	69.09 5.10 -20.44 N	74.90 5.73 -23.41 N	66.26 4.42 -29.02 N	87.56 11.20 -6.77 N	69.83 8.49 -9.11 N	126.07 8.47 -69.73 N	119.80 8.58 -63.48 N	115.53 8.79 -59.04 N	107.50 8.83 -50.68 N	87.64 9.23 -29.13 N	97.16 9.29 -36.47 N	105.13 9.33 -43.18 N	107.54 9.71 -44.79 N	106.44 9.90 -44.08 N	116.61 9.19 -57.18 N	163.73 8.41 -107.77 N	159.37 8.70 -100.81 N	200.89 8.19 -143.51 N	212.68 7.99 -154.34 N	109.25 4.50 -72.09 N
ASTORIA_GT3_124098	86.23 3.05 -58.54 N	72.17 2.93 -43.98 N	65.42 4.38 -22.41 N	69.27 3.67 -32.82 N	69.09 5.10 -20.44 N	74.90 5.73 -23.41 N	66.26 4.42 -29.02 N	87.56 11.20 -6.77 N	69.83 8.49 -9.11 N	126.07 8.47 -69.73 N	119.80 8.58 -63.48 N	115.53 8.79 -59.04 N	107.50 8.83 -50.68 N	87.64 9.23 -29.13 N	97.16 9.29 -36.47 N	105.13 9.33 -43.18 N	107.54 9.71 -44.79 N	106.44 9.90 -44.08 N	116.61 9.19 -57.18 N	163.73 8.41 -107.77 N	159.37 8.70 -100.81 N	200.89 8.19 -143.51 N	212.68 7.99 -154.34 N	109.25 4.50 -72.0

ASTORIA_GT_1 23523	63.99 2.43 -36.94 N	55.27 2.24 -27.76 N	52.57 3.32 -10.62 N	60.42 2.79 -24.84 N	54.03 3.92 -6.56 N	56.75 4.39 -6.60 N	66.17 3.43 -29.92 N	81.43 8.70 -3.13 N	191.26 6.18 -132.86 N	163.75 6.19 -109.69 N	159.27 6.19 -105.35 N	138.94 6.27 -84.96 N	163.85 6.35 -109.51 N	177.51 6.64 -121.59 N	192.36 6.63 -134.32 N	185.64 6.62 -126.39 N	174.19 6.94 -114.22 N	123.06 7.20 -63.41 N	78.83 6.72 -21.87 N	63.95 6.15 -10.24 N	67.58 6.46 -11.25 N	84.76 6.15 -29.43 N	65.49 6.13 -9.01 N	63.24 3.53 -27.05 N
ASTORIA_GT_10 24110	63.99 2.43 -36.94 N	55.27 2.24 -27.76 N	52.57 3.32 -10.62 N	60.42 2.79 -24.84 N	54.03 3.92 -6.56 N	56.75 4.39 -6.60 N	66.17 3.43 -29.92 N	81.43 8.70 -3.13 N	191.26 6.18 -132.86 N	163.75 6.19 -109.69 N	159.27 6.19 -105.35 N	138.94 6.27 -84.96 N	163.85 6.35 -109.51 N	177.51 6.64 -121.59 N	192.36 6.63 -134.32 N	185.64 6.62 -126.39 N	174.19 6.94 -114.22 N	123.06 7.20 -63.41 N	78.83 6.72 -21.87 N	63.95 6.15 -10.24 N	67.58 6.46 -11.25 N	84.76 6.15 -29.43 N	65.49 6.13 -9.01 N	63.24 3.53 -27.05 N
ASTORIA_GT_11 24225	63.99 2.43 -36.94 N	55.27 2.24 -27.76 N	52.57 3.32 -10.62 N	60.42 2.79 -24.84 N	54.03 3.92 -6.56 N	56.75 4.39 -6.60 N	66.17 3.43 -29.92 N	81.43 8.70 -3.13 N	191.26 6.18 -132.86 N	163.75 6.19 -109.69 N	159.27 6.19 -105.35 N	138.94 6.27 -84.96 N	163.85 6.35 -109.51 N	177.51 6.64 -121.59 N	192.36 6.63 -134.32 N	185.64 6.62 -126.39 N	174.19 6.94 -114.22 N	123.06 7.20 -63.41 N	78.83 6.72 -21.87 N	63.95 6.15 -10.24 N	67.58 6.46 -11.25 N	84.76 6.15 -29.43 N	65.49 6.13 -9.01 N	63.24 3.53 -27.05 N
ASTORIA_GT_12 24226	63.99 2.43 -36.94 N	55.27 2.24 -27.76 N	52.57 3.32 -10.62 N	60.42 2.79 -24.84 N	54.03 3.92 -6.56 N	56.75 4.39 -6.60 N	66.17 3.43 -29.92 N	81.43 8.70 -3.13 N	191.26 6.18 -132.86 N	163.75 6.19 -109.69 N	159.27 6.19 -105.35 N	138.94 6.27 -84.96 N	163.85 6.35 -109.51 N	177.51 6.64 -121.59 N	192.36 6.63 -134.32 N	185.64 6.62 -126.39 N	174.19 6.94 -114.22 N	123.06 7.20 -63.41 N	78.83 6.72 -21.87 N	63.95 6.15 -10.24 N	67.58 6.46 -11.25 N	84.76 6.15 -29.43 N	65.49 6.13 -9.01 N	63.24 3.53 -27.05 N
ASTORIA_GT_13 24227	63.99 2.43 -36.94 N	55.27 2.24 -27.76 N	52.57 3.32 -10.62 N	60.42 2.79 -24.84 N	54.03 3.92 -6.56 N	56.75 4.39 -6.60 N	66.17 3.43 -29.92 N	81.43 8.70 -3.13 N	191.26 6.18 -132.86 N	163.75 6.19 -109.69 N	159.27 6.19 -105.35 N	138.94 6.27 -84.96 N	163.85 6.35 -109.51 N	177.51 6.64 -121.59 N	192.36 6.63 -134.32 N	185.64 6.62 -126.39 N	174.19 6.94 -114.22 N	123.06 7.20 -63.41 N	78.83 6.72 -21.87 N	63.95 6.15 -10.24 N	67.58 6.46 -11.25 N	84.76 6.15 -29.43 N	65.49 6.13 -9.01 N	63.24 3.53 -27.05 N
ASTORIA_GT_5 24106	86.23 3.05 -58.54 N	72.17 2.93 -43.98 N	65.42 4.38 -22.41 N	69.27 3.67 -32.82 N	69.09 5.10 -20.44 N	74.90 5.73 -23.41 N	66.27 4.43 -29.02 N	87.56 11.20 -6.77 N	69.83 8.49 -9.11 N	126.07 8.48 -69.73 N	119.80 8.58 -63.48 N	115.53 8.79 -59.04 N	107.50 8.84 -50.68 N	87.64 9.23 -29.13 N	97.17 9.29 -36.47 N	105.13 9.33 -43.18 N	107.54 9.71 -44.79 N	106.44 9.90 -44.08 N	116.61 9.19 -57.18 N	163.73 8.41 -107.77 N	159.37 8.70 -100.81 N	200.89 8.19 -143.51 N	212.68 7.99 -154.34 N	109.26 4.50 -72.09 N
ASTORIA_GT_7 24107	86.23 3.05 -58.54 N	72.17 2.93 -43.98 N	65.42 4.38 -22.41 N	69.27 3.67 -32.82 N	69.09 5.10 -20.44 N	74.90 5.73 -23.41 N	66.27 4.43 -29.02 N	87.56 11.20 -6.77 N	69.83 8.49 -9.11 N	126.07 8.48 -69.73 N	119.80 8.58 -63.48 N	115.53 8.79 -59.04 N	107.50 8.84 -50.68 N	87.64 9.23 -29.13 N	97.17 9.29 -36.47 N	105.13 9.33 -43.18 N	107.54 9.71 -44.79 N	106.44 9.90 -44.08 N	116.61 9.19 -57.18 N	163.73 8.41 -107.77 N	159.37 8.70 -100.81 N	200.89 8.19 -143.51 N	212.68 7.99 -154.34 N	109.26 4.50 -72.09 N
ASTORIA_GT_8 24108	86.23 3.05 -58.54 N	72.17 2.93 -43.98 N	65.42 4.38 -22.41 N	69.27 3.67 -32.82 N	69.09 5.10 -20.44 N	74.90 5.73 -23.41 N	66.27 4.43 -29.02 N	87.56 11.20 -6.77 N	69.83 8.49 -9.11 N	126.07 8.48 -69.73 N	119.80 8.58 -63.48 N	115.53 8.79 -59.04 N	107.50 8.84 -50.68 N	87.64 9.23 -29.13 N	97.17 9.29 -36.47 N	105.13 9.33 -43.18 N	107.54 9.71 -44.79 N	106.44 9.90 -44.08 N	116.61 9.19 -57.18 N	163.73 8.41 -107.77 N	159.37 8.70 -100.81 N	200.89 8.19 -143.51 N	212.68 7.99 -154.34 N	109.26 4.50 -72.09 N
ASTORIA_GT_9 24109	27.68 3.05 0.00 N	28.19 2.93 0.00 N	43.02 4.38 0.00 N	36.46 3.67 0.00 N	48.66 5.10 0.00 N	51.49 5.73 0.00 N	37.25 4.43 0.00 N	80.79 11.20 0.00 N	60.71 8.49 0.00 N	56.34 8.48 0.00 N	56.32 8.58 0.00 N	56.49 8.79 0.00 N	56.82 8.84 0.00 N	58.51 9.23 0.00 N	60.70 9.29 0.00 N	61.96 9.33 0.00 N	62.75 9.71 0.00 N	62.36 9.90 0.00 N	59.43 9.19 0.00 N	55.96 8.41 0.00 N	58.56 8.70 0.00 N	57.38 8.19 0.00 N	58.34 7.99 0.00 N	37.16 4.50 0.00 N
ASTORIA___2 24149	86.37 3.20 -58.54 N	72.32 3.07 -43.98 N	65.64 4.60 -22.41 N	69.45 3.84 -32.82 N	69.32 5.33 -20.44 N	75.15 5.98 -23.41 N	66.45 4.61 -29.02 N	88.01 11.66 -6.77 N	70.16 8.83 -9.11 N	126.40 8.80 -69.73 N	120.12 8.91 -63.48 N	115.87 9.13 -59.04 N	107.84 9.17 -50.68 N	87.99 9.58 -29.13 N	97.54 9.66 -36.47 N	105.52 9.71 -43.18 N	107.93 10.11 -44.79 N	106.83 10.30 -44.08 N	116.97 9.55 -57.18 N	164.07 8.74 -107.77 N	159.72 9.05 -100.81 N	201.25 8.56 -143.51 N	212.99 8.30 -154.34 N	109.44 4.68 -72.09 N
ASTORIA___3 23516	63.90 2.33 -36.94 N	55.20 2.17 -27.76 N	52.46 3.20 -10.62 N	60.33 2.70 -24.84 N	53.90 3.79 -6.56 N	56.59 4.23 -6.60 N	66.02 3.28 -29.92 N	81.06 8.34 -3.13 N	191.22 6.14 -132.86 N	163.71 6.15 -109.69 N	159.30 6.22 -105.35 N	138.97 6.30 -84.96 N	163.88 6.38 -109.51 N	177.54 6.67 -121.59 N	192.40 6.68 -134.32 N	185.69 6.67 -126.39 N	174.23 6.98 -114.22 N	123.10 7.24 -63.41 N	78.87 6.77 -21.87 N	64.00 6.20 -10.24 N	67.68 6.56 -11.25 N	84.91 6.29 -29.43 N	65.48 6.12 -9.01 N	63.13 3.42 -27.05 N
ASTORIA___4 23517	86.11 2.94 -58.54 N	72.05 2.80 -43.98 N	65.24 4.19 -22.41 N	69.12 3.51 -32.82 N	68.88 4.89 -20.44 N	74.66 5.49 -23.41 N	66.08 4.24 -29.02 N	87.16 10.80 -6.77 N	69.48 8.14 -9.11 N	125.73 8.14 -69.73 N	119.46 8.24 -63.48 N	115.17 8.43 -59.04 N	107.15 8.48 -50.68 N	87.27 8.86 -29.13 N	96.79 8.91 -36.47 N	104.75 8.94 -43.18 N	107.14 9.31 -44.79 N	106.05 9.51 -44.08 N	116.26 8.84 -57.18 N	163.41 8.09 -107.77 N	159.07 8.40 -100.81 N	200.65 7.96 -143.51 N	212.40 7.70 -154.34 N	109.08 4.32 -72.09 N
ASTORIA___5 23518	85.43 2.26 -58.54 N	71.33 2.09 -43.98 N	64.13 3.08 -22.41 N	68.23 2.62 -32.82 N	67.70 3.71 -20.44 N	73.32 4.15 -23.41 N	65.07 3.23 -29.02 N	84.62 8.27 -6.77 N	67.40 6.06 -9.11 N	123.68 6.08 -69.73 N	117.36 6.15 -63.48 N	112.97 6.23 -59.04 N	104.98 6.31 -50.68 N	85.01 6.60 -29.13 N	94.47 6.60 -36.47 N	102.39 6.59 -43.18 N	104.73 6.90 -44.79 N	103.69 7.16 -44.08 N	114.12 6.69 -57.18 N	161.47 6.14 -107.77 N	157.14 6.47 -100.81 N	198.90 6.20 -143.51 N	210.70 6.00 -154.34 N	108.08 3.33 -72.09 N

ASTRIA 10-13____ 23663	63.99 2.43 -36.94 N	55.27 2.24 -27.76 N	52.57 3.32 -10.62 N	60.42 2.79 -24.84 N	54.03 3.92 -6.56 N	56.75 4.39 -6.60 N	66.17 3.43 -29.92 N	81.43 8.70 -3.13 N	191.26 6.18 -132.86 N	163.75 6.19 -109.69 N	159.27 6.19 -105.35 N	138.94 6.27 -84.96 N	163.85 6.35 -109.51 N	177.51 6.64 -121.59 N	192.36 6.63 -134.32 N	185.64 6.62 -126.39 N	174.19 6.94 -114.22 N	123.06 7.20 -63.41 N	78.83 6.72 -21.87 N	63.95 6.15 -10.24 N	67.58 6.46 -11.25 N	84.76 6.15 -29.43 N	65.49 6.13 -9.01 N	63.24 3.53 -27.05 N
ATHENS_STG_1 23668	26.50 1.87 0.00 N	27.41 2.15 0.00 N	42.02 3.38 0.00 N	35.77 2.98 0.00 N	47.45 3.90 0.00 N	49.94 4.18 0.00 N	35.74 2.92 0.00 N	74.38 4.79 0.00 N	56.09 3.87 0.00 N	51.20 3.33 0.00 N	50.58 2.85 0.00 N	50.47 2.77 0.00 N	50.80 2.81 0.00 N	52.00 2.72 0.00 N	53.80 2.40 0.00 N	55.23 2.60 0.00 N	55.63 2.60 0.00 N	55.02 2.57 0.00 N	52.60 2.36 0.00 N	50.27 2.72 0.00 N	52.72 2.86 0.00 N	51.74 2.56 0.00 N	53.72 3.37 0.00 N	35.50 2.84 0.00 N
ATHENS_STG_2 23670	26.50 1.87 0.00 N	27.41 2.15 0.00 N	42.02 3.38 0.00 N	35.77 2.98 0.00 N	47.45 3.90 0.00 N	49.94 4.18 0.00 N	35.74 2.92 0.00 N	74.38 4.79 0.00 N	56.09 3.87 0.00 N	51.20 3.33 0.00 N	50.58 2.85 0.00 N	50.47 2.77 0.00 N	50.80 2.81 0.00 N	52.00 2.72 0.00 N	53.80 2.40 0.00 N	55.23 2.60 0.00 N	55.63 2.60 0.00 N	55.02 2.57 0.00 N	52.60 2.36 0.00 N	50.27 2.72 0.00 N	52.72 2.86 0.00 N	51.74 2.56 0.00 N	53.72 3.37 0.00 N	35.50 2.84 0.00 N
ATHENS_STG_3 23677	26.50 1.87 0.00 N	27.41 2.15 0.00 N	42.02 3.38 0.00 N	35.77 2.98 0.00 N	47.45 3.90 0.00 N	49.94 4.18 0.00 N	35.74 2.92 0.00 N	74.38 4.79 0.00 N	56.09 3.87 0.00 N	51.20 3.33 0.00 N	50.58 2.85 0.00 N	50.47 2.77 0.00 N	50.80 2.81 0.00 N	52.00 2.72 0.00 N	53.80 2.40 0.00 N	55.23 2.60 0.00 N	55.63 2.60 0.00 N	55.02 2.57 0.00 N	52.60 2.36 0.00 N	50.27 2.72 0.00 N	52.72 2.86 0.00 N	51.74 2.56 0.00 N	53.72 3.37 0.00 N	35.50 2.84 0.00 N
BARRETT 1-8____GRP4 24034	47.68 2.47 -20.58 N	27.55 2.29 0.00 N	53.09 3.43 -11.02 N	50.86 2.90 -15.18 N	54.27 3.98 -6.74 N	57.27 4.30 -7.22 N	57.65 3.25 -21.58 N	79.37 8.08 -1.70 N	59.00 5.97 -0.81 N	57.41 5.85 -3.70 N	65.22 6.07 -11.41 N	83.22 6.00 -29.52 N	83.62 6.09 -29.54 N	79.76 6.27 -24.21 N	87.99 6.15 -30.43 N	65.79 6.11 -7.06 N	68.52 6.37 -9.11 N	67.27 6.81 -8.00 N	59.70 6.64 -2.81 N	64.11 6.20 -10.36 N	66.39 6.61 -9.91 N	67.94 6.00 -12.75 N	77.39 5.85 -21.20 N	105.93 3.56 -69.71 N
BARRETT 9-12____GRP3 24033	47.68 2.47 -20.58 N	27.55 2.29 0.00 N	53.09 3.43 -11.02 N	50.86 2.90 -15.18 N	54.27 3.98 -6.74 N	57.27 4.30 -7.22 N	57.65 3.25 -21.58 N	79.37 8.08 -1.70 N	59.00 5.97 -0.81 N	57.41 5.85 -3.70 N	65.22 6.07 -11.41 N	83.22 6.00 -29.52 N	83.62 6.09 -29.54 N	79.76 6.27 -24.21 N	87.99 6.15 -30.43 N	65.79 6.11 -7.06 N	68.52 6.37 -9.11 N	67.27 6.81 -8.00 N	59.70 6.64 -2.81 N	64.11 6.20 -10.36 N	66.39 6.61 -9.91 N	67.94 6.00 -12.75 N	77.39 5.85 -21.20 N	105.93 3.56 -69.71 N
BARRETT_IC_1 23704	47.68 2.47 -20.58 N	27.55 2.29 0.00 N	53.09 3.43 -11.02 N	50.86 2.90 -15.18 N	54.27 3.98 -6.74 N	57.27 4.30 -7.22 N	57.65 3.25 -21.58 N	79.37 8.08 -1.70 N	59.00 5.97 -0.81 N	57.41 5.85 -3.70 N	65.22 6.07 -11.41 N	83.22 6.00 -29.52 N	83.62 6.09 -29.54 N	79.76 6.27 -24.21 N	87.99 6.15 -30.43 N	65.79 6.11 -7.06 N	68.52 6.37 -9.11 N	67.27 6.81 -8.00 N	59.70 6.64 -2.81 N	64.11 6.20 -10.36 N	66.39 6.61 -9.91 N	67.94 6.00 -12.75 N	77.39 5.85 -21.20 N	105.93 3.56 -69.71 N
BARRETT_IC_10 23701	47.68 2.47 -20.58 N	27.55 2.29 0.00 N	53.09 3.43 -11.02 N	50.86 2.90 -15.18 N	54.27 3.98 -6.74 N	57.27 4.30 -7.22 N	57.65 3.25 -21.58 N	79.37 8.08 -1.70 N	59.00 5.97 -0.81 N	57.41 5.85 -3.70 N	65.22 6.07 -11.41 N	83.22 6.00 -29.52 N	83.62 6.09 -29.54 N	79.76 6.27 -24.21 N	87.99 6.15 -30.43 N	65.79 6.11 -7.06 N	68.52 6.37 -9.11 N	67.27 6.81 -8.00 N	59.70 6.64 -2.81 N	64.11 6.20 -10.36 N	66.39 6.61 -9.91 N	67.94 6.00 -12.75 N	77.39 5.85 -21.20 N	105.93 3.56 -69.71 N
BARRETT_IC_11 23702	47.68 2.47 -20.58 N	27.55 2.29 0.00 N	53.09 3.43 -11.02 N	50.86 2.90 -15.18 N	54.27 3.98 -6.74 N	57.27 4.30 -7.22 N	57.65 3.25 -21.58 N	79.37 8.08 -1.70 N	59.00 5.97 -0.81 N	57.41 5.85 -3.70 N	65.22 6.07 -11.41 N	83.22 6.00 -29.52 N	83.62 6.09 -29.54 N	79.76 6.27 -24.21 N	87.99 6.15 -30.43 N	65.79 6.11 -7.06 N	68.52 6.37 -9.11 N	67.27 6.81 -8.00 N	59.70 6.64 -2.81 N	64.11 6.20 -10.36 N	66.39 6.61 -9.91 N	67.94 6.00 -12.75 N	77.39 5.85 -21.20 N	105.93 3.56 -69.71 N
BARRETT_IC_12 23703	47.68 2.47 -20.58 N	27.55 2.29 0.00 N	53.09 3.43 -11.02 N	50.86 2.90 -15.18 N	54.27 3.98 -6.74 N	57.27 4.30 -7.22 N	57.65 3.25 -21.58 N	79.37 8.08 -1.70 N	59.00 5.97 -0.81 N	57.41 5.85 -3.70 N	65.22 6.07 -11.41 N	83.22 6.00 -29.52 N	83.62 6.09 -29.54 N	79.76 6.27 -24.21 N	87.99 6.15 -30.43 N	65.79 6.11 -7.06 N	68.52 6.37 -9.11 N	67.27 6.81 -8.00 N	59.70 6.64 -2.81 N	64.11 6.20 -10.36 N	66.39 6.61 -9.91 N	67.94 6.00 -12.75 N	77.39 5.85 -21.20 N	105.93 3.56 -69.71 N
BARRETT_IC_2 23705	47.68 2.47 -20.58 N	27.55 2.29 0.00 N	53.09 3.43 -11.02 N	50.86 2.90 -15.18 N	54.27 3.98 -6.74 N	57.27 4.30 -7.22 N	57.65 3.25 -21.58 N	79.37 8.08 -1.70 N	59.00 5.97 -0.81 N	57.41 5.85 -3.70 N	65.22 6.07 -11.41 N	83.22 6.00 -29.52 N	83.62 6.09 -29.54 N	79.76 6.27 -24.21 N	87.99 6.15 -30.43 N	65.79 6.11 -7.06 N	68.52 6.37 -9.11 N	67.27 6.81 -8.00 N	59.70 6.64 -2.81 N	64.11 6.20 -10.36 N	66.39 6.61 -9.91 N	67.94 6.00 -12.75 N	77.39 5.85 -21.20 N	105.93 3.56 -69.71 N
BARRETT_IC_3 23706	47.68 2.47 -20.58 N	27.55 2.29 0.00 N	53.09 3.43 -11.02 N	50.86 2.90 -15.18 N	54.27 3.98 -6.74 N	57.27 4.30 -7.22 N	57.65 3.25 -21.58 N	79.37 8.08 -1.70 N	59.00 5.97 -0.81 N	57.41 5.85 -3.70 N	65.22 6.07 -11.41 N	83.22 6.00 -29.52 N	83.62 6.09 -29.54 N	79.76 6.27 -24.21 N	87.99 6.15 -30.43 N	65.79 6.11 -7.06 N	68.52 6.37 -9.11 N	67.27 6.81 -8.00 N	59.70 6.64 -2.81 N	64.11 6.20 -10.36 N	66.39 6.61 -9.91 N	67.94 6.00 -12.75 N	77.39 5.85 -21.20 N	105.93 3.56 -69.71 N
BARRETT_IC_4 23707	47.68 2.47 -20.58 N	27.55 2.29 0.00 N	53.09 3.43 -11.02 N	50.86 2.90 -15.18 N	54.27 3.98 -6.74 N	57.27 4.30 -7.22 N	57.65 3.25 -21.58 N	79.37 8.08 -1.70 N	59.00 5.97 -0.81 N	57.41 5.85 -3.70 N	65.22 6.07 -11.41 N	83.22 6.00 -29.52 N	83.62 6.09 -29.54 N	79.76 6.27 -24.21 N	87.99 6.15 -30.43 N	65.79 6.11 -7.06 N	68.52 6.37 -9.11 N	67.27 6.81 -8.00 N	59.70 6.64 -2.81 N	64.11 6.20 -10.36 N	66.39 6.61 -9.91 N	67.94 6.00 -12.75 N	77.39 5.85 -21.20 N	105.93 3.56 -69.71 N

BARRETT_IC_5 23708	47.68 2.47 -20.58 N	27.55 2.29 0.00 N	53.09 3.43 -11.02 N	50.86 2.90 -15.18 N	54.27 3.98 -6.74 N	57.27 4.30 -7.22 N	57.65 3.25 -21.58 N	79.37 8.08 -1.70 N	59.00 5.97 -0.81 N	57.41 5.85 -3.70 N	65.22 6.07 -11.41 N	83.22 6.00 -29.52 N	83.62 6.09 -29.54 N	79.76 6.27 -24.21 N	87.99 6.15 -30.43 N	65.79 6.11 -7.06 N	68.52 6.37 -9.11 N	67.27 6.81 -8.00 N	59.70 6.64 -2.81 N	64.11 6.20 -10.36 N	66.39 6.61 -9.91 N	67.94 6.00 -12.75 N	77.39 5.85 -21.20 N	105.93 3.56 -69.71 N
BARRETT_IC_6 23709	47.68 2.47 -20.58 N	27.55 2.29 0.00 N	53.09 3.43 -11.02 N	50.86 2.90 -15.18 N	54.27 3.98 -6.74 N	57.27 4.30 -7.22 N	57.65 3.25 -21.58 N	79.37 8.08 -1.70 N	59.00 5.97 -0.81 N	57.41 5.85 -3.70 N	65.22 6.07 -11.41 N	83.22 6.00 -29.52 N	83.62 6.09 -29.54 N	79.76 6.27 -24.21 N	87.99 6.15 -30.43 N	65.79 6.11 -7.06 N	68.52 6.37 -9.11 N	67.27 6.81 -8.00 N	59.70 6.64 -2.81 N	64.11 6.20 -10.36 N	66.39 6.61 -9.91 N	67.94 6.00 -12.75 N	77.39 5.85 -21.20 N	105.93 3.56 -69.71 N
BARRETT_IC_7 23710	47.68 2.47 -20.58 N	27.55 2.29 0.00 N	53.09 3.43 -11.02 N	50.86 2.90 -15.18 N	54.27 3.98 -6.74 N	57.27 4.30 -7.22 N	57.65 3.25 -21.58 N	79.37 8.08 -1.70 N	59.00 5.97 -0.81 N	57.41 5.85 -3.70 N	65.22 6.07 -11.41 N	83.22 6.00 -29.52 N	83.62 6.09 -29.54 N	79.76 6.27 -24.21 N	87.99 6.15 -30.43 N	65.79 6.11 -7.06 N	68.52 6.37 -9.11 N	67.27 6.81 -8.00 N	59.70 6.64 -2.81 N	64.11 6.20 -10.36 N	66.39 6.61 -9.91 N	67.94 6.00 -12.75 N	77.39 5.85 -21.20 N	105.93 3.56 -69.71 N
BARRETT_IC_8 23711	47.68 2.47 -20.58 N	27.55 2.29 0.00 N	53.09 3.43 -11.02 N	50.86 2.90 -15.18 N	54.27 3.98 -6.74 N	57.27 4.30 -7.22 N	57.65 3.25 -21.58 N	79.37 8.08 -1.70 N	59.00 5.97 -0.81 N	57.41 5.85 -3.70 N	65.22 6.07 -11.41 N	83.22 6.00 -29.52 N	83.62 6.09 -29.54 N	79.76 6.27 -24.21 N	87.99 6.15 -30.43 N	65.79 6.11 -7.06 N	68.52 6.37 -9.11 N	67.27 6.81 -8.00 N	59.70 6.64 -2.81 N	64.11 6.20 -10.36 N	66.39 6.61 -9.91 N	67.94 6.00 -12.75 N	77.39 5.85 -21.20 N	105.93 3.56 -69.71 N
BARRETT_IC_9 23700	47.68 2.47 -20.58 N	27.55 2.29 0.00 N	53.09 3.43 -11.02 N	50.86 2.90 -15.18 N	54.27 3.98 -6.74 N	57.27 4.30 -7.22 N	57.65 3.25 -21.58 N	79.37 8.08 -1.70 N	59.00 5.97 -0.81 N	57.41 5.85 -3.70 N	65.22 6.07 -11.41 N	83.22 6.00 -29.52 N	83.62 6.09 -29.54 N	79.76 6.27 -24.21 N	87.99 6.15 -30.43 N	65.79 6.11 -7.06 N	68.52 6.37 -9.11 N	67.27 6.81 -8.00 N	59.70 6.64 -2.81 N	64.11 6.20 -10.36 N	66.39 6.61 -9.91 N	67.94 6.00 -12.75 N	77.39 5.85 -21.20 N	105.93 3.56 -69.71 N
BARRETT___1 23545	47.58 2.37 -20.58 N	27.48 2.22 0.00 N	52.99 3.33 -11.02 N	50.78 2.82 -15.18 N	54.16 3.87 -6.74 N	57.15 4.17 -7.22 N	57.55 3.15 -21.58 N	78.81 7.52 -1.70 N	58.51 5.48 -0.81 N	56.95 5.38 -3.70 N	64.76 5.61 -11.41 N	82.76 5.54 -29.52 N	83.16 5.62 -29.54 N	79.29 5.80 -24.21 N	87.50 5.66 -30.43 N	65.29 5.61 -7.06 N	68.03 5.89 -9.11 N	66.84 6.38 -8.00 N	59.36 6.30 -2.81 N	63.82 5.91 -10.36 N	66.07 6.29 -9.91 N	67.61 5.67 -12.75 N	76.98 5.43 -21.20 N	105.73 3.36 -69.71 N
BARRETT___2 23546	47.63 2.42 -20.58 N	27.50 2.24 0.00 N	53.00 3.35 -11.02 N	50.79 2.82 -15.18 N	54.17 3.88 -6.74 N	57.15 4.17 -7.22 N	57.55 3.15 -21.58 N	79.06 7.77 -1.70 N	58.76 5.72 -0.81 N	57.13 5.57 -3.70 N	64.89 5.74 -11.41 N	82.86 5.64 -29.52 N	83.27 5.74 -29.54 N	79.40 5.91 -24.21 N	87.61 5.78 -30.43 N	65.48 5.80 -7.06 N	68.18 6.03 -9.11 N	66.92 6.46 -8.00 N	59.42 6.36 -2.81 N	63.86 5.95 -10.36 N	66.08 6.30 -9.91 N	67.64 5.70 -12.75 N	77.04 5.49 -21.20 N	105.68 3.32 -69.71 N
BEAVER RIVER___HYD 24048	25.18 0.55 0.00 N	25.97 0.71 0.00 N	39.71 1.08 0.00 N	33.70 0.91 0.00 N	44.79 1.24 0.00 N	47.02 1.26 0.00 N	33.85 1.03 0.00 N	69.76 0.17 0.00 N	52.76 0.53 0.00 N	48.11 0.25 0.00 N	47.55 -0.19 0.00 N	47.15 -0.55 0.00 N	47.42 -0.57 0.00 N	48.76 -0.52 0.00 N	50.93 -0.47 0.00 N	52.37 -0.26 0.00 N	52.63 -0.41 0.00 N	51.71 -0.74 0.00 N	49.38 -0.86 0.00 N	47.37 -0.18 0.00 N	49.71 -0.16 0.00 N	49.05 -0.14 0.00 N	50.49 0.14 0.00 N	33.37 0.72 0.00 N
BEEBEE_GT_13 23619	25.81 1.18 0.00 N	26.56 1.30 0.00 N	40.53 1.89 0.00 N	34.13 1.34 0.00 N	45.09 1.54 0.00 N	47.49 1.73 0.00 N	34.40 1.58 0.00 N	71.54 1.95 0.00 N	54.14 1.92 0.00 N	49.93 2.07 0.00 N	50.10 2.36 0.00 N	50.33 2.62 0.00 N	50.63 2.64 0.00 N	51.93 2.65 0.00 N	54.53 3.13 0.00 N	55.87 3.24 0.00 N	55.85 2.81 0.00 N	54.34 1.89 0.00 N	51.38 1.14 0.00 N	48.52 0.97 0.00 N	50.92 1.06 0.00 N	50.17 0.98 0.00 N	51.27 0.92 0.00 N	33.68 1.02 0.00 N
BETHLEHEM___STEEL 23779	23.54 -1.09 0.00 N	23.88 -1.38 0.00 N	36.47 -2.17 0.00 N	30.74 -2.05 0.00 N	40.58 -2.97 0.00 N	42.45 -3.31 0.00 N	30.67 -2.15 0.00 N	66.17 -3.42 0.00 N	49.44 -2.78 0.00 N	45.78 -2.08 0.00 N	46.43 -1.31 0.00 N	46.47 -1.24 0.00 N	46.69 -1.30 0.00 N	48.08 -1.20 0.00 N	50.63 -0.77 0.00 N	51.64 -0.99 0.00 N	51.81 -1.22 0.00 N	50.99 -1.46 0.00 N	48.83 -1.41 0.00 N	45.70 -1.85 0.00 N	47.91 -1.95 0.00 N	47.53 -1.66 0.00 N	47.76 -2.59 0.00 N	30.40 -2.26 0.00 N
BINGHAMTON___COGEN 23790	24.59 -0.04 0.00 N	25.23 -0.03 0.00 N	38.63 0.00 0.00 N	32.82 0.03 0.00 N	43.67 0.12 0.00 N	45.81 0.05 0.00 N	32.79 -0.03 0.00 N	69.96 0.37 0.00 N	52.42 0.20 0.00 N	48.26 0.40 0.00 N	48.26 0.53 0.00 N	48.15 0.45 0.00 N	48.46 0.47 0.00 N	49.85 0.57 0.00 N	51.91 0.51 0.00 N	53.12 0.49 0.00 N	53.89 0.85 0.00 N	53.52 1.06 0.00 N	51.39 1.15 0.00 N	48.60 1.05 0.00 N	50.94 1.08 0.00 N	50.24 1.05 0.00 N	51.18 0.83 0.00 N	32.75 0.09 0.00 N
BLACK RIVER___HYD 24047	25.11 0.48 0.00 N	25.92 0.66 0.00 N	39.62 0.99 0.00 N	33.62 0.83 0.00 N	44.66 1.11 0.00 N	46.94 1.18 0.00 N	33.81 0.99 0.00 N	69.32 -0.27 0.00 N	52.48 0.26 0.00 N	47.83 -0.03 0.00 N	47.07 -0.67 0.00 N	46.34 -1.36 0.00 N	46.65 -1.34 0.00 N	47.97 -1.31 0.00 N	50.06 -1.34 0.00 N	51.50 -1.13 0.00 N	51.67 -1.37 0.00 N	50.71 -1.74 0.00 N	48.38 -1.86 0.00 N	46.90 -0.66 0.00 N	49.34 -0.52 0.00 N	48.68 -0.51 0.00 N	50.21 -0.14 0.00 N	33.27 0.61 0.00 N
BLUE_CIRC_CHEM_DRP 24182	26.09 1.46 0.00 N	27.00 1.74 0.00 N	41.39 2.76 0.00 N	35.21 2.42 0.00 N	46.72 3.16 0.00 N	49.14 3.38 0.00 N	35.00 2.18 0.00 N	72.65 3.06 0.00 N	54.79 2.57 0.00 N	49.96 2.10 0.00 N	49.38 1.65 0.00 N	49.29 1.58 0.00 N	49.60 1.61 0.00 N	50.85 1.57 0.00 N	52.69 1.29 0.00 N	54.11 1.48 0.00 N	54.49 1.45 0.00 N	53.82 1.37 0.00 N	51.42 1.17 0.00 N	49.09 1.53 0.00 N	51.48 1.62 0.00 N	50.68 1.49 0.00 N	52.86 2.51 0.00 N	34.92 2.26 0.00 N

BOC_GAS_DRP 24189	26.07 1.44 0.00 N	27.00 1.73 0.00 N	41.41 2.78 0.00 N	35.24 2.45 0.00 N	46.74 3.19 0.00 N	49.15 3.39 0.00 N	35.12 2.30 0.00 N	72.85 3.26 0.00 N	54.94 2.72 0.00 N	50.06 2.19 0.00 N	49.46 1.72 0.00 N	49.33 1.63 0.00 N	49.64 1.65 0.00 N	50.83 1.55 0.00 N	52.67 1.27 0.00 N	54.10 1.47 0.00 N	54.47 1.44 0.00 N	53.79 1.34 0.00 N	51.40 1.16 0.00 N	49.10 1.55 0.00 N	51.50 1.63 0.00 N	50.63 1.44 0.00 N	52.62 2.27 0.00 N	34.82 2.16 0.00 N
BOWLINE___1 23526	26.24 1.61 0.00 N	26.67 1.40 0.00 N	40.63 2.00 0.00 N	34.46 1.67 0.00 N	45.90 2.35 0.00 N	48.35 2.59 0.00 N	34.90 2.08 0.00 N	75.35 5.76 0.00 N	56.65 4.42 0.00 N	52.32 4.46 0.00 N	52.28 4.55 0.00 N	52.47 4.76 0.00 N	52.90 4.91 0.00 N	54.42 5.14 0.00 N	56.55 5.15 0.00 N	57.75 5.12 0.00 N	58.34 5.30 0.00 N	58.02 5.57 0.00 N	55.61 5.37 0.00 N	52.58 5.03 0.00 N	55.08 5.22 0.00 N	54.12 4.93 0.00 N	55.00 4.65 0.00 N	35.21 2.55 0.00 N
BOWLINE___2 23595	26.18 1.55 0.00 N	26.61 1.35 0.00 N	40.52 1.89 0.00 N	34.37 1.58 0.00 N	45.76 2.21 0.00 N	48.18 2.41 0.00 N	34.80 1.98 0.00 N	75.13 5.54 0.00 N	56.46 4.24 0.00 N	52.11 4.24 0.00 N	52.01 4.28 0.00 N	52.21 4.51 0.00 N	52.63 4.64 0.00 N	54.09 4.81 0.00 N	56.13 4.73 0.00 N	57.27 4.64 0.00 N	57.82 4.79 0.00 N	57.51 5.06 0.00 N	55.25 5.00 0.00 N	52.36 4.81 0.00 N	54.81 4.94 0.00 N	53.80 4.61 0.00 N	54.69 4.34 0.00 N	35.09 2.43 0.00 N
BROOKHAVEN___DRP 24191	47.86 2.65 -20.58 N	27.75 2.48 0.00 N	53.36 3.70 -11.02 N	51.10 3.13 -15.18 N	54.56 4.27 -6.74 N	57.50 4.53 -7.22 N	57.73 3.33 -21.58 N	79.94 8.65 -1.70 N	59.49 6.46 -0.81 N	57.18 5.61 -3.70 N	64.65 5.65 -11.27 N	82.98 5.76 -29.52 N	83.40 5.86 -29.54 N	79.49 6.00 -24.21 N	87.75 5.92 -30.43 N	65.10 5.42 -7.06 N	67.75 5.60 -9.11 N	66.60 6.14 -8.00 N	59.05 5.99 -2.81 N	63.34 5.42 -10.36 N	65.40 5.71 -9.83 N	65.71 5.14 -11.39 N	77.18 5.63 -21.20 N	106.30 3.93 -69.71 N
BROOKLYN_NAVY_YARD 23515	26.77 2.14 0.00 N	27.18 1.92 0.00 N	41.42 2.78 0.00 N	35.12 2.33 0.00 N	46.83 3.28 0.00 N	49.44 3.68 0.00 N	35.76 2.94 0.00 N	77.26 7.67 0.00 N	57.99 5.77 0.00 N	57.41 5.84 -3.71 N	112.38 5.85 -58.80 N	73.88 5.91 -20.27 N	87.02 6.02 -33.02 N	84.62 6.27 -29.07 N	65.74 6.27 -8.07 N	59.50 6.24 -0.63 N	69.91 6.54 -10.34 N	60.02 6.82 -0.74 N	57.56 6.45 -0.86 N	57.29 5.93 -3.81 N	57.30 6.24 -1.20 N	56.59 5.93 -1.47 N	56.23 5.80 -0.08 N	35.91 3.25 0.00 N
BURROWS___LYONSDAL 23803	25.16 0.52 0.00 N	25.86 0.60 0.00 N	39.54 0.91 0.00 N	33.55 0.76 0.00 N	44.56 1.01 0.00 N	46.85 1.08 0.00 N	33.67 0.85 0.00 N	70.39 0.80 0.00 N	53.06 0.84 0.00 N	48.55 0.69 0.00 N	48.16 0.42 0.00 N	48.01 0.30 0.00 N	48.26 0.28 0.00 N	49.59 0.31 0.00 N	51.72 0.32 0.00 N	53.07 0.45 0.00 N	53.40 0.36 0.00 N	52.66 0.20 0.00 N	50.36 0.11 0.00 N	47.90 0.35 0.00 N	50.17 0.30 0.00 N	49.46 0.28 0.00 N	50.91 0.56 0.00 N	33.34 0.68 0.00 N
CALPINE BETH_PAGE_GT4 24209	47.58 2.37 -20.58 N	27.43 2.17 0.00 N	52.91 3.26 -11.02 N	50.72 2.76 -15.18 N	54.09 3.79 -6.74 N	57.06 4.09 -7.22 N	57.50 3.10 -21.58 N	79.23 7.94 -1.70 N	59.01 5.97 -0.81 N	57.40 5.83 -3.70 N	65.31 5.98 -11.59 N	83.32 6.10 -29.52 N	83.76 6.23 -29.54 N	79.94 6.46 -24.21 N	88.20 6.36 -30.43 N	65.90 6.22 -7.06 N	68.64 6.49 -9.11 N	67.33 6.88 -8.00 N	59.68 6.62 -2.81 N	64.02 6.11 -10.36 N	66.32 6.45 -10.01 N	69.19 5.89 -14.11 N	77.30 5.75 -21.20 N	105.87 3.51 -69.71 N
CALSPAN___DRP 24200	23.54 -1.09 0.00 N	23.88 -1.38 0.00 N	36.47 -2.17 0.00 N	30.74 -2.05 0.00 N	40.58 -2.97 0.00 N	42.45 -3.31 0.00 N	30.67 -2.15 0.00 N	66.17 -3.42 0.00 N	49.44 -2.78 0.00 N	45.78 -2.08 0.00 N	46.43 -1.31 0.00 N	46.47 -1.24 0.00 N	46.69 -1.30 0.00 N	48.08 -1.20 0.00 N	50.63 -0.77 0.00 N	51.64 -0.99 0.00 N	51.81 -1.22 0.00 N	50.99 -1.46 0.00 N	48.83 -1.41 0.00 N	45.70 -1.85 0.00 N	47.91 -1.95 0.00 N	47.53 -1.66 0.00 N	47.76 -2.59 0.00 N	30.40 -2.26 0.00 N
CARR STREET_E__SYR 24060	24.26 -0.37 0.00 N	24.88 -0.38 0.00 N	38.01 -0.63 0.00 N	32.19 -0.60 0.00 N	42.65 -0.90 0.00 N	44.79 -0.97 0.00 N	32.03 -0.79 0.00 N	67.57 -2.02 0.00 N	50.63 -1.59 0.00 N	46.48 -1.38 0.00 N	46.45 -1.28 0.00 N	46.40 -1.30 0.00 N	46.69 -1.30 0.00 N	47.99 -1.29 0.00 N	50.11 -1.29 0.00 N	51.31 -1.32 0.00 N	51.62 -1.41 0.00 N	50.96 -1.49 0.00 N	48.78 -1.46 0.00 N	46.13 -1.42 0.00 N	48.33 -1.54 0.00 N	47.73 -1.45 0.00 N	49.06 -1.29 0.00 N	31.99 -0.67 0.00 N
CARTHAGE___PAPER 23857	25.11 0.48 0.00 N	25.92 0.66 0.00 N	39.62 0.99 0.00 N	33.62 0.83 0.00 N	44.66 1.11 0.00 N	46.94 1.18 0.00 N	33.81 0.99 0.00 N	69.32 -0.27 0.00 N	52.48 0.26 0.00 N	47.83 -0.03 0.00 N	47.07 -0.67 0.00 N	46.34 -1.36 0.00 N	46.65 -1.34 0.00 N	47.97 -1.31 0.00 N	50.06 -1.34 0.00 N	51.50 -1.13 0.00 N	51.67 -1.37 0.00 N	50.71 -1.74 0.00 N	48.38 -1.86 0.00 N	46.90 -0.66 0.00 N	49.34 -0.52 0.00 N	48.68 -0.51 0.00 N	50.21 -0.14 0.00 N	33.27 0.61 0.00 N
CE_DUNWOOD___DRP 24194	26.44 1.81 0.00 N	26.88 1.62 0.00 N	41.00 2.36 0.00 N	34.77 1.98 0.00 N	46.35 2.80 0.00 N	48.87 3.11 0.00 N	35.28 2.46 0.00 N	76.13 6.54 0.00 N	57.16 4.94 0.00 N	52.85 4.99 0.00 N	52.82 5.08 0.00 N	52.89 5.19 0.00 N	53.27 5.28 0.00 N	54.79 5.51 0.00 N	56.91 5.51 0.00 N	58.10 5.47 0.00 N	58.75 5.71 0.00 N	58.42 5.97 0.00 N	55.91 5.67 0.00 N	52.80 5.24 0.00 N	55.39 5.53 0.00 N	54.44 5.25 0.00 N	55.36 5.01 0.00 N	35.43 2.77 0.00 N
CE_MILLWOOD___DRP 24193	26.26 1.63 0.00 N	26.70 1.44 0.00 N	40.73 2.09 0.00 N	34.55 1.76 0.00 N	46.05 2.49 0.00 N	48.53 2.77 0.00 N	35.02 2.20 0.00 N	75.54 5.95 0.00 N	56.71 4.49 0.00 N	52.41 4.54 0.00 N	52.37 4.63 0.00 N	52.44 4.74 0.00 N	52.82 4.83 0.00 N	54.33 5.05 0.00 N	56.44 5.04 0.00 N	57.63 5.00 0.00 N	58.25 5.22 0.00 N	57.92 5.47 0.00 N	55.46 5.21 0.00 N	52.37 4.82 0.00 N	54.93 5.07 0.00 N	53.97 4.79 0.00 N	54.93 4.58 0.00 N	35.15 2.50 0.00 N
CE_NYC2_DRP 24202	63.98 2.42 -36.94 N	55.26 2.23 -27.76 N	52.55 3.29 -10.62 N	60.40 2.77 -24.84 N	53.99 3.88 -6.56 N	56.71 4.35 -6.60 N	66.14 3.40 -29.92 N	81.38 8.65 -3.13 N	191.49 6.40 -132.86 N	163.95 6.40 -109.69 N	159.54 6.46 -105.35 N	139.19 6.52 -84.96 N	164.11 6.61 -109.51 N	177.78 6.91 -121.59 N	192.64 6.91 -134.32 N	185.93 6.91 -126.39 N	174.48 7.22 -114.22 N	123.34 7.48 -63.41 N	79.11 7.00 -21.87 N	64.22 6.42 -10.24 N	67.89 6.77 -11.25 N	85.05 6.44 -29.43 N	65.67 6.31 -9.01 N	63.24 3.53 -27.05 N

CE_NYC_DRP 24195	26.87 2.24 0.00 N	27.28 2.02 0.00 N	41.60 2.96 0.00 N	35.27 2.48 0.00 N	47.04 3.49 0.00 N	49.67 3.91 0.00 N	35.91 3.09 0.00 N	77.59 8.00 0.00 N	58.26 6.03 0.00 N	57.66 6.09 -3.71 N	112.71 6.18 -58.80 N	74.23 6.26 -20.27 N	87.37 6.36 -33.02 N	85.00 6.64 -29.07 N	66.11 6.64 -8.07 N	59.86 6.60 -0.63 N	70.28 6.91 -10.34 N	60.36 7.16 -0.74 N	57.86 6.76 -0.86 N	57.59 6.23 -3.81 N	57.65 6.59 -1.20 N	56.96 6.31 -1.47 N	56.50 6.08 -0.08 N	36.06 3.40 0.00 N
CH_MIDHUDSON___DRP 24192	25.84 1.20 0.00 N	26.36 1.10 0.00 N	40.27 1.63 0.00 N	34.20 1.41 0.00 N	45.48 1.93 0.00 N	47.85 2.09 0.00 N	34.40 1.58 0.00 N	73.83 4.24 0.00 N	55.49 3.27 0.00 N	51.12 3.26 0.00 N	51.01 3.27 0.00 N	51.03 3.33 0.00 N	51.37 3.38 0.00 N	52.79 3.51 0.00 N	54.87 3.47 0.00 N	56.07 3.44 0.00 N	56.61 3.58 0.00 N	56.24 3.79 0.00 N	53.86 3.61 0.00 N	50.94 3.39 0.00 N	53.46 3.60 0.00 N	52.49 3.30 0.00 N	53.46 3.11 0.00 N	34.36 1.71 0.00 N
CH_MISC_IPPS 23765	25.93 1.30 0.00 N	26.43 1.17 0.00 N	40.33 1.70 0.00 N	34.23 1.44 0.00 N	45.53 1.98 0.00 N	47.95 2.18 0.00 N	34.53 1.71 0.00 N	74.29 4.70 0.00 N	55.86 3.64 0.00 N	51.52 3.66 0.00 N	51.44 3.71 0.00 N	51.51 3.81 0.00 N	51.87 3.88 0.00 N	53.32 4.04 0.00 N	55.43 4.03 0.00 N	56.64 4.01 0.00 N	57.21 4.17 0.00 N	56.83 4.37 0.00 N	54.40 4.15 0.00 N	51.42 3.87 0.00 N	53.96 4.09 0.00 N	53.01 3.83 0.00 N	53.89 3.54 0.00 N	34.57 1.91 0.00 N
CH_RES_BVR_FALLS 23983	24.59 -0.04 0.00 N	25.24 -0.02 0.00 N	38.61 -0.02 0.00 N	32.77 -0.02 0.00 N	43.56 0.00 0.00 N	45.76 0.00 0.00 N	32.84 0.02 0.00 N	69.56 -0.04 0.00 N	52.21 -0.01 0.00 N	47.78 -0.09 0.00 N	47.61 -0.13 0.00 N	47.58 -0.13 0.00 N	47.85 -0.14 0.00 N	49.13 -0.15 0.00 N	51.27 -0.13 0.00 N	52.51 -0.12 0.00 N	52.93 -0.11 0.00 N	52.32 -0.14 0.00 N	50.11 -0.13 0.00 N	47.44 -0.12 0.00 N	49.76 -0.10 0.00 N	49.11 -0.08 0.00 N	50.22 -0.13 0.00 N	32.62 -0.03 0.00 N
CH_RES_NIAGARA 23895	23.33 -1.30 0.00 N	23.65 -1.61 0.00 N	36.15 -2.48 0.00 N	30.40 -2.39 0.00 N	40.04 -3.51 0.00 N	41.84 -3.92 0.00 N	30.28 -2.54 0.00 N	64.95 -4.65 0.00 N	48.33 -3.90 0.00 N	44.72 -3.14 0.00 N	45.40 -2.34 0.00 N	45.45 -2.25 0.00 N	45.61 -2.38 0.00 N	46.82 -2.46 0.00 N	49.39 -2.01 0.00 N	50.34 -2.29 0.00 N	50.42 -2.61 0.00 N	49.51 -2.94 0.00 N	47.45 -2.79 0.00 N	44.48 -3.08 0.00 N	46.53 -3.33 0.00 N	46.28 -2.90 0.00 N	46.68 -3.67 0.00 N	29.95 -2.70 0.00 N
CH_RES_SYRACUSE 23985	23.90 -0.73 0.00 N	24.56 -0.71 0.00 N	37.54 -1.10 0.00 N	31.79 -1.00 0.00 N	42.15 -1.40 0.00 N	44.26 -1.50 0.00 N	31.74 -1.08 0.00 N	67.18 -2.41 0.00 N	50.20 -2.03 0.00 N	46.04 -1.83 0.00 N	46.11 -1.63 0.00 N	46.10 -1.61 0.00 N	46.37 -1.62 0.00 N	47.66 -1.62 0.00 N	49.84 -1.56 0.00 N	51.03 -1.60 0.00 N	51.36 -1.68 0.00 N	50.67 -1.78 0.00 N	48.49 -1.75 0.00 N	45.78 -1.78 0.00 N	47.95 -1.91 0.00 N	47.35 -1.83 0.00 N	48.68 -1.67 0.00 N	31.58 -1.08 0.00 N
CORNELL____ 23752	24.59 -0.05 0.00 N	25.08 -0.18 0.00 N	37.54 -1.09 0.00 N	31.59 -1.20 0.00 N	41.88 -1.68 0.00 N	44.22 -1.54 0.00 N	32.09 -0.73 0.00 N	69.18 -0.41 0.00 N	52.45 0.23 0.00 N	48.52 0.66 0.00 N	48.75 1.01 0.00 N	48.93 1.22 0.00 N	49.28 1.29 0.00 N	50.70 1.42 0.00 N	53.02 1.62 0.00 N	54.15 1.52 0.00 N	54.07 1.03 0.00 N	53.32 0.87 0.00 N	50.65 0.40 0.00 N	47.57 0.02 0.00 N	50.07 0.20 0.00 N	49.10 -0.09 0.00 N	49.83 -0.52 0.00 N	32.02 -0.64 0.00 N
COXSACKIE___GT 23611	25.55 0.92 0.00 N	26.19 0.93 0.00 N	40.13 1.49 0.00 N	34.12 1.33 0.00 N	45.24 1.68 0.00 N	47.48 1.72 0.00 N	33.92 1.10 0.00 N	72.26 2.67 0.00 N	54.41 2.18 0.00 N	50.71 2.85 0.00 N	51.02 3.29 0.00 N	51.04 3.34 0.00 N	51.36 3.37 0.00 N	52.76 3.48 0.00 N	55.03 3.63 0.00 N	56.30 3.67 0.00 N	56.81 3.78 0.00 N	56.28 3.82 0.00 N	53.75 3.50 0.00 N	50.73 3.18 0.00 N	53.28 3.42 0.00 N	52.47 3.28 0.00 N	53.48 3.13 0.00 N	34.16 1.50 0.00 N
CRESCENT___HYD 24018	26.39 1.76 0.00 N	27.33 2.07 0.00 N	42.08 3.45 0.00 N	35.83 3.04 0.00 N	47.51 3.95 0.00 N	49.83 4.07 0.00 N	35.59 2.77 0.00 N	73.80 4.21 0.00 N	55.71 3.49 0.00 N	50.88 3.02 0.00 N	50.30 2.57 0.00 N	50.11 2.40 0.00 N	50.38 2.39 0.00 N	51.57 2.29 0.00 N	53.50 2.10 0.00 N	54.97 2.34 0.00 N	55.37 2.33 0.00 N	54.66 2.20 0.00 N	52.13 1.89 0.00 N	49.79 2.24 0.00 N	52.17 2.31 0.00 N	51.20 2.01 0.00 N	53.17 2.83 0.00 N	35.24 2.58 0.00 N
CRUCIBLE_METL_DRP 24180	23.90 -0.73 0.00 N	24.56 -0.71 0.00 N	37.54 -1.10 0.00 N	31.79 -1.00 0.00 N	42.15 -1.40 0.00 N	44.26 -1.50 0.00 N	31.74 -1.08 0.00 N	67.18 -2.41 0.00 N	50.20 -2.03 0.00 N	46.04 -1.83 0.00 N	46.11 -1.63 0.00 N	46.10 -1.61 0.00 N	46.37 -1.62 0.00 N	47.66 -1.62 0.00 N	49.84 -1.56 0.00 N	51.03 -1.60 0.00 N	51.36 -1.68 0.00 N	50.67 -1.78 0.00 N	48.49 -1.75 0.00 N	45.78 -1.78 0.00 N	47.95 -1.91 0.00 N	47.35 -1.83 0.00 N	48.68 -1.67 0.00 N	31.58 -1.08 0.00 N
CSC___481_PGEN 24222	47.84 2.63 -20.58 N	27.72 2.46 0.00 N	53.32 3.66 -11.02 N	51.06 3.09 -15.18 N	54.51 4.22 -6.74 N	57.45 4.48 -7.22 N	57.70 3.30 -21.58 N	79.89 8.60 -1.70 N	59.43 6.39 -0.81 N	56.95 5.38 -3.70 N	64.40 5.39 -11.27 N	82.73 5.51 -29.52 N	83.15 5.62 -29.54 N	79.24 5.76 -24.21 N	87.50 5.67 -30.43 N	64.78 5.10 -7.06 N	67.41 5.27 -9.11 N	66.30 5.84 -8.00 N	58.79 5.73 -2.81 N	63.09 5.18 -10.36 N	65.12 5.43 -9.83 N	65.41 4.83 -11.39 N	77.00 5.46 -21.20 N	106.27 3.90 -69.71 N
DANSKAMMER___1 23586	25.64 1.01 0.00 N	26.15 0.89 0.00 N	39.89 1.25 0.00 N	33.85 1.06 0.00 N	45.03 1.48 0.00 N	47.42 1.66 0.00 N	34.16 1.34 0.00 N	73.52 3.93 0.00 N	55.25 3.02 0.00 N	50.92 3.06 0.00 N	50.82 3.09 0.00 N	50.89 3.19 0.00 N	51.24 3.25 0.00 N	52.67 3.39 0.00 N	54.75 3.35 0.00 N	55.95 3.32 0.00 N	56.51 3.47 0.00 N	56.15 3.69 0.00 N	53.77 3.53 0.00 N	50.85 3.30 0.00 N	53.34 3.47 0.00 N	52.46 3.27 0.00 N	53.35 3.00 0.00 N	34.24 1.58 0.00 N
DANSKAMMER___2 23589	25.64 1.01 0.00 N	26.15 0.89 0.00 N	39.89 1.25 0.00 N	33.85 1.06 0.00 N	45.03 1.48 0.00 N	47.42 1.66 0.00 N	34.16 1.34 0.00 N	73.52 3.93 0.00 N	55.25 3.02 0.00 N	50.92 3.06 0.00 N	50.82 3.09 0.00 N	50.89 3.19 0.00 N	51.24 3.25 0.00 N	52.67 3.39 0.00 N	54.75 3.35 0.00 N	55.95 3.32 0.00 N	56.51 3.47 0.00 N	56.15 3.69 0.00 N	53.77 3.53 0.00 N	50.85 3.30 0.00 N	53.34 3.47 0.00 N	52.46 3.27 0.00 N	53.35 3.00 0.00 N	34.24 1.58 0.00 N

DANSKAMMER___3 23590	25.64 1.01 0.00 N	26.15 0.89 0.00 N	39.89 1.25 0.00 N	33.85 1.06 0.00 N	45.03 1.48 0.00 N	47.42 1.66 0.00 N	34.16 1.34 0.00 N	73.52 3.93 0.00 N	55.25 3.02 0.00 N	50.92 3.06 0.00 N	50.82 3.09 0.00 N	50.89 3.19 0.00 N	51.24 3.25 0.00 N	52.67 3.39 0.00 N	54.75 3.35 0.00 N	55.95 3.32 0.00 N	56.51 3.47 0.00 N	56.15 3.69 0.00 N	53.77 3.53 0.00 N	50.85 3.30 0.00 N	53.34 3.47 0.00 N	52.46 3.27 0.00 N	53.35 3.00 0.00 N	34.24 1.58 0.00 N
DANSKAMMER___4 23591	25.64 1.01 0.00 N	26.15 0.89 0.00 N	39.89 1.25 0.00 N	33.85 1.06 0.00 N	45.03 1.48 0.00 N	47.42 1.66 0.00 N	34.16 1.34 0.00 N	73.52 3.93 0.00 N	55.25 3.02 0.00 N	50.92 3.06 0.00 N	50.82 3.09 0.00 N	50.89 3.19 0.00 N	51.24 3.25 0.00 N	52.67 3.39 0.00 N	54.75 3.35 0.00 N	55.95 3.32 0.00 N	56.51 3.47 0.00 N	56.15 3.69 0.00 N	53.77 3.53 0.00 N	50.85 3.30 0.00 N	53.34 3.47 0.00 N	52.46 3.27 0.00 N	53.35 3.00 0.00 N	34.24 1.58 0.00 N
DANSKAMMER___DIESEL 23592	25.64 1.01 0.00 N	26.15 0.89 0.00 N	39.89 1.25 0.00 N	33.85 1.06 0.00 N	45.03 1.48 0.00 N	47.42 1.66 0.00 N	34.16 1.34 0.00 N	73.52 3.93 0.00 N	55.25 3.02 0.00 N	50.92 3.06 0.00 N	50.82 3.09 0.00 N	50.89 3.19 0.00 N	51.24 3.25 0.00 N	52.67 3.39 0.00 N	54.75 3.35 0.00 N	55.95 3.32 0.00 N	56.51 3.47 0.00 N	56.15 3.69 0.00 N	53.77 3.53 0.00 N	50.85 3.30 0.00 N	53.34 3.47 0.00 N	52.46 3.27 0.00 N	53.35 3.00 0.00 N	34.24 1.58 0.00 N
DASHVILLE___HYD 23610	25.89 1.26 0.00 N	26.41 1.15 0.00 N	40.32 1.68 0.00 N	34.24 1.45 0.00 N	45.54 1.99 0.00 N	47.93 2.17 0.00 N	34.50 1.68 0.00 N	74.19 4.60 0.00 N	55.70 3.48 0.00 N	51.26 3.40 0.00 N	51.09 3.35 0.00 N	51.12 3.42 0.00 N	51.47 3.48 0.00 N	52.88 3.60 0.00 N	54.76 3.36 0.00 N	55.97 3.34 0.00 N	56.62 3.59 0.00 N	56.27 3.81 0.00 N	53.95 3.71 0.00 N	51.04 3.49 0.00 N	53.51 3.65 0.00 N	52.82 3.63 0.00 N	53.70 3.35 0.00 N	34.53 1.88 0.00 N
DOGLEVILLE___HYD 23807	25.99 1.36 0.00 N	26.54 1.28 0.00 N	40.62 1.99 0.00 N	34.57 1.78 0.00 N	45.91 2.36 0.00 N	48.36 2.60 0.00 N	34.76 1.94 0.00 N	74.82 5.23 0.00 N	56.29 4.07 0.00 N	51.96 4.10 0.00 N	51.80 4.06 0.00 N	51.68 3.98 0.00 N	52.02 4.03 0.00 N	53.42 4.14 0.00 N	55.42 4.02 0.00 N	56.67 4.04 0.00 N	57.28 4.25 0.00 N	57.06 4.61 0.00 N	54.61 4.36 0.00 N	51.65 4.10 0.00 N	54.16 4.29 0.00 N	53.10 3.91 0.00 N	54.12 3.77 0.00 N	34.65 1.99 0.00 N
DUNKIRK___1 23563	22.78 -1.85 0.00 N	23.16 -2.11 0.00 N	35.27 -3.37 0.00 N	29.90 -2.89 0.00 N	39.72 -3.83 0.00 N	41.51 -4.25 0.00 N	29.74 -3.08 0.00 N	64.84 -4.75 0.00 N	48.55 -3.67 0.00 N	44.84 -3.03 0.00 N	45.43 -2.30 0.00 N	45.50 -2.20 0.00 N	45.74 -2.25 0.00 N	47.33 -1.95 0.00 N	49.80 -1.60 0.00 N	50.83 -1.80 0.00 N	51.17 -1.86 0.00 N	50.65 -1.80 0.00 N	48.70 -1.55 0.00 N	45.42 -2.13 0.00 N	47.73 -2.13 0.00 N	47.25 -1.93 0.00 N	47.10 -3.25 0.00 N	29.55 -3.11 0.00 N
DUNKIRK___2 23564	22.78 -1.85 0.00 N	23.16 -2.11 0.00 N	35.27 -3.37 0.00 N	29.90 -2.89 0.00 N	39.72 -3.83 0.00 N	41.51 -4.25 0.00 N	29.74 -3.08 0.00 N	64.84 -4.75 0.00 N	48.55 -3.67 0.00 N	44.84 -3.03 0.00 N	45.43 -2.30 0.00 N	45.50 -2.20 0.00 N	45.74 -2.25 0.00 N	47.33 -1.95 0.00 N	49.80 -1.60 0.00 N	50.83 -1.80 0.00 N	51.17 -1.86 0.00 N	50.65 -1.80 0.00 N	48.70 -1.55 0.00 N	45.42 -2.13 0.00 N	47.73 -2.13 0.00 N	47.25 -1.93 0.00 N	47.10 -3.25 0.00 N	29.55 -3.11 0.00 N
DUNKIRK___3 23565	22.94 -1.69 0.00 N	23.31 -1.95 0.00 N	35.53 -3.10 0.00 N	30.07 -2.72 0.00 N	39.89 -3.67 0.00 N	41.70 -4.06 0.00 N	29.94 -2.88 0.00 N	65.14 -4.45 0.00 N	48.71 -3.51 0.00 N	45.02 -2.84 0.00 N	45.62 -2.11 0.00 N	45.67 -2.03 0.00 N	45.91 -2.08 0.00 N	47.43 -1.85 0.00 N	49.92 -1.48 0.00 N	50.95 -1.68 0.00 N	51.24 -1.79 0.00 N	50.63 -1.82 0.00 N	48.62 -1.63 0.00 N	45.40 -2.15 0.00 N	47.68 -2.18 0.00 N	47.25 -1.94 0.00 N	47.20 -3.15 0.00 N	29.74 -2.92 0.00 N
DUNKIRK___4 23566	22.94 -1.69 0.00 N	23.31 -1.95 0.00 N	35.53 -3.10 0.00 N	30.07 -2.72 0.00 N	39.89 -3.67 0.00 N	41.70 -4.06 0.00 N	29.94 -2.88 0.00 N	65.14 -4.45 0.00 N	48.71 -3.51 0.00 N	45.02 -2.84 0.00 N	45.62 -2.11 0.00 N	45.67 -2.03 0.00 N	45.91 -2.08 0.00 N	47.43 -1.85 0.00 N	49.92 -1.48 0.00 N	50.95 -1.68 0.00 N	51.24 -1.79 0.00 N	50.63 -1.82 0.00 N	48.62 -1.63 0.00 N	45.40 -2.15 0.00 N	47.68 -2.18 0.00 N	47.25 -1.94 0.00 N	47.20 -3.15 0.00 N	29.74 -2.92 0.00 N
EAST HAMPTON___GT 23717	47.81 2.60 -20.58 N	27.69 2.42 0.00 N	53.27 3.61 -11.02 N	51.02 3.05 -15.18 N	54.45 4.16 -6.74 N	57.39 4.42 -7.22 N	57.65 3.26 -21.58 N	79.80 8.51 -1.70 N	59.35 6.31 -0.81 N	56.87 5.30 -3.70 N	64.30 5.29 -11.27 N	82.63 5.41 -29.52 N	83.05 5.52 -29.54 N	79.14 5.65 -24.21 N	87.40 5.56 -30.43 N	64.64 4.96 -7.06 N	67.27 5.12 -9.11 N	66.17 5.71 -8.00 N	58.69 5.63 -2.81 N	62.99 5.08 -10.36 N	65.02 5.33 -9.83 N	65.33 4.76 -11.39 N	76.93 5.38 -21.20 N	106.19 3.83 -69.71 N
EAST RIVER___6 23660	26.91 2.28 0.00 N	27.32 2.05 0.00 N	41.64 3.01 0.00 N	35.30 2.51 0.00 N	47.10 3.55 0.00 N	49.75 3.99 0.00 N	35.98 3.16 0.00 N	77.80 8.20 0.00 N	58.45 6.23 0.00 N	57.88 6.31 -3.71 N	112.94 6.41 -58.80 N	74.45 6.48 -20.27 N	87.56 6.55 -33.02 N	85.19 6.84 -29.07 N	66.26 6.79 -8.07 N	59.96 6.70 -0.63 N	70.37 7.00 -10.34 N	60.42 7.23 -0.74 N	57.90 6.80 -0.86 N	57.63 6.27 -3.81 N	57.75 6.68 -1.20 N	57.10 6.44 -1.47 N	56.67 6.25 -0.08 N	36.15 3.49 0.00 N
EAST RIVER___7 23524	26.91 2.28 0.00 N	27.32 2.05 0.00 N	41.64 3.01 0.00 N	35.30 2.51 0.00 N	47.10 3.55 0.00 N	49.75 3.99 0.00 N	35.98 3.16 0.00 N	77.80 8.20 0.00 N	58.45 6.23 0.00 N	57.88 6.31 -3.71 N	112.94 6.41 -58.80 N	74.45 6.48 -20.27 N	87.56 6.55 -33.02 N	85.19 6.84 -29.07 N	66.26 6.79 -8.07 N	59.96 6.70 -0.63 N	70.37 7.00 -10.34 N	60.42 7.23 -0.74 N	57.90 6.80 -0.86 N	57.63 6.27 -3.81 N	57.75 6.68 -1.20 N	57.10 6.44 -1.47 N	56.67 6.25 -0.08 N	36.15 3.49 0.00 N
EAST_HAMPTON___DIESEL 23722	47.81 2.60 -20.58 N	27.69 2.42 0.00 N	53.27 3.61 -11.02 N	51.02 3.05 -15.18 N	54.45 4.16 -6.74 N	57.39 4.42 -7.22 N	57.65 3.26 -21.58 N	79.80 8.51 -1.70 N	59.35 6.31 -0.81 N	56.87 5.30 -3.70 N	64.30 5.29 -11.27 N	82.63 5.41 -29.52 N	83.05 5.52 -29.54 N	79.14 5.65 -24.21 N	87.40 5.56 -30.43 N	64.64 4.96 -7.06 N	67.27 5.12 -9.11 N	66.17 5.71 -8.00 N	58.69 5.63 -2.81 N	62.99 5.08 -10.36 N	65.02 5.33 -9.83 N	65.33 4.76 -11.39 N	76.93 5.38 -21.20 N	106.19 3.83 -69.71 N

ELEC_TRO_TEK 24086	47.55 2.34 -20.58 N	27.40 2.14 0.00 N	52.85 3.19 -11.02 N	50.66 2.70 -15.18 N	54.01 3.72 -6.74 N	57.01 4.03 -7.22 N	57.47 3.07 -21.58 N	79.20 7.91 -1.70 N	59.02 5.98 -0.81 N	57.44 5.88 -3.70 N	66.15 6.04 -12.38 N	83.39 6.17 -29.52 N	83.82 6.29 -29.54 N	80.01 6.52 -24.21 N	88.28 6.45 -30.43 N	66.01 6.33 -7.06 N	68.75 6.60 -9.11 N	67.43 6.98 -8.00 N	59.76 6.70 -2.81 N	64.11 6.20 -10.36 N	66.67 6.54 -10.27 N	72.09 6.04 -16.86 N	77.37 5.83 -21.20 N	105.87 3.50 -69.71 N
E_CANADA_CAP_HY 24051	25.89 1.26 0.00 N	26.83 1.57 0.00 N	40.93 2.29 0.00 N	34.64 1.85 0.00 N	45.92 2.37 0.00 N	48.34 2.58 0.00 N	34.85 2.03 0.00 N	71.85 2.26 0.00 N	54.33 2.11 0.00 N	49.11 1.25 0.00 N	48.73 0.99 0.00 N	48.54 0.84 0.00 N	48.82 0.83 0.00 N	50.05 0.77 0.00 N	52.39 0.99 0.00 N	53.92 1.29 0.00 N	54.10 1.07 0.00 N	52.84 0.39 0.00 N	50.51 0.26 0.00 N	48.02 0.47 0.00 N	50.44 0.58 0.00 N	49.63 0.45 0.00 N	51.35 1.00 0.00 N	34.10 1.44 0.00 N
E_CANADA_MHWK_HY 24050	25.99 1.36 0.00 N	26.54 1.28 0.00 N	40.62 1.99 0.00 N	34.57 1.78 0.00 N	45.91 2.36 0.00 N	48.36 2.60 0.00 N	34.76 1.94 0.00 N	74.82 5.23 0.00 N	56.29 4.07 0.00 N	51.96 4.10 0.00 N	51.80 4.06 0.00 N	51.68 3.98 0.00 N	52.02 4.03 0.00 N	53.42 4.14 0.00 N	55.42 4.02 0.00 N	56.67 4.04 0.00 N	57.28 4.25 0.00 N	57.06 4.61 0.00 N	54.61 4.36 0.00 N	51.65 4.10 0.00 N	54.16 4.29 0.00 N	53.10 3.91 0.00 N	54.12 3.77 0.00 N	34.65 1.99 0.00 N
E_FISHKILL___LBMP 23776	25.33 0.70 0.00 N	25.88 0.62 0.00 N	39.55 0.92 0.00 N	33.60 0.81 0.00 N	44.66 1.11 0.00 N	46.92 1.16 0.00 N	33.69 0.87 0.00 N	72.19 2.60 0.00 N	54.17 1.95 0.00 N	49.87 2.01 0.00 N	49.79 2.06 0.00 N	49.80 2.10 0.00 N	50.12 2.13 0.00 N	51.49 2.21 0.00 N	53.61 2.21 0.00 N	54.82 2.19 0.00 N	55.29 2.26 0.00 N	54.92 2.46 0.00 N	52.67 2.43 0.00 N	49.81 2.26 0.00 N	52.21 2.34 0.00 N	51.39 2.20 0.00 N	52.38 2.03 0.00 N	33.70 1.04 0.00 N
FAR ROCKAWAY___4 23548	47.72 2.51 -20.58 N	27.54 2.27 0.00 N	53.05 3.39 -11.02 N	50.88 2.91 -15.18 N	54.22 3.93 -6.74 N	57.24 4.26 -7.22 N	57.57 3.17 -21.58 N	78.90 7.61 -1.70 N	58.56 5.52 -0.81 N	57.12 5.56 -3.70 N	66.05 5.91 -12.40 N	82.91 5.69 -29.52 N	82.83 5.30 -29.54 N	78.90 5.41 -24.21 N	86.17 4.34 -30.43 N	64.05 4.37 -7.06 N	66.59 4.44 -9.11 N	66.29 5.83 -8.00 N	58.95 5.89 -2.81 N	64.14 6.23 -10.36 N	66.78 6.64 -10.27 N	71.95 5.91 -16.86 N	77.12 5.58 -21.20 N	106.08 3.72 -69.71 N
FENNER___WINDPWR 24204	25.03 0.40 0.00 N	25.71 0.44 0.00 N	39.28 0.65 0.00 N	33.30 0.51 0.00 N	44.20 0.65 0.00 N	46.49 0.73 0.00 N	33.39 0.57 0.00 N	70.15 0.56 0.00 N	52.79 0.57 0.00 N	48.32 0.46 0.00 N	47.80 0.06 0.00 N	47.73 0.03 0.00 N	47.93 -0.06 0.00 N	49.24 -0.04 0.00 N	51.35 -0.05 0.00 N	52.67 0.04 0.00 N	52.99 -0.04 0.00 N	52.30 -0.15 0.00 N	50.06 -0.19 0.00 N	47.52 -0.03 0.00 N	49.62 -0.25 0.00 N	48.90 -0.28 0.00 N	50.64 0.30 0.00 N	33.13 0.47 0.00 N
FIBERTEK___ENERGY 23856	23.90 -0.73 0.00 N	24.56 -0.71 0.00 N	37.54 -1.10 0.00 N	31.79 -1.00 0.00 N	42.15 -1.40 0.00 N	44.26 -1.50 0.00 N	31.74 -1.08 0.00 N	67.18 -2.41 0.00 N	50.20 -2.03 0.00 N	46.04 -1.83 0.00 N	46.11 -1.63 0.00 N	46.10 -1.61 0.00 N	46.37 -1.62 0.00 N	47.66 -1.62 0.00 N	49.84 -1.56 0.00 N	51.03 -1.60 0.00 N	51.36 -1.68 0.00 N	50.67 -1.78 0.00 N	48.49 -1.75 0.00 N	45.78 -1.78 0.00 N	47.95 -1.91 0.00 N	47.35 -1.83 0.00 N	48.68 -1.67 0.00 N	31.58 -1.08 0.00 N
FITZPATRICK____ 23598	23.67 -0.96 0.00 N	24.25 -1.02 0.00 N	37.06 -1.58 0.00 N	31.41 -1.38 0.00 N	41.68 -1.87 0.00 N	43.77 -1.99 0.00 N	31.31 -1.51 0.00 N	66.55 -3.05 0.00 N	49.79 -2.43 0.00 N	45.68 -2.18 0.00 N	45.68 -2.05 0.00 N	45.66 -2.04 0.00 N	45.95 -2.04 0.00 N	47.19 -2.09 0.00 N	49.28 -2.12 0.00 N	50.42 -2.21 0.00 N	50.79 -2.25 0.00 N	50.21 -2.24 0.00 N	48.10 -2.14 0.00 N	45.44 -2.11 0.00 N	47.65 -2.21 0.00 N	47.12 -2.07 0.00 N	48.29 -2.06 0.00 N	31.26 -1.40 0.00 N
FORT ORANGE____ 23900	26.87 2.23 0.00 N	27.84 2.57 0.00 N	42.65 4.02 0.00 N	36.27 3.48 0.00 N	48.14 4.59 0.00 N	50.68 4.92 0.00 N	35.74 2.92 0.00 N	73.70 4.11 0.00 N	55.57 3.35 0.00 N	50.75 2.89 0.00 N	50.16 2.43 0.00 N	50.09 2.38 0.00 N	50.41 2.42 0.00 N	51.64 2.36 0.00 N	53.47 2.07 0.00 N	54.89 2.26 0.00 N	55.29 2.25 0.00 N	54.65 2.20 0.00 N	52.18 1.94 0.00 N	49.81 2.26 0.00 N	52.22 2.35 0.00 N	51.61 2.42 0.00 N	53.62 3.27 0.00 N	35.34 2.68 0.00 N
FORT_DRUM_COGEN 23780	25.04 0.41 0.00 N	25.85 0.59 0.00 N	39.51 0.88 0.00 N	33.53 0.74 0.00 N	44.55 0.99 0.00 N	46.81 1.05 0.00 N	33.71 0.89 0.00 N	69.14 -0.45 0.00 N	52.35 0.12 0.00 N	47.71 -0.16 0.00 N	46.96 -0.77 0.00 N	46.26 -1.45 0.00 N	46.56 -1.43 0.00 N	47.88 -1.40 0.00 N	49.97 -1.43 0.00 N	51.40 -1.23 0.00 N	51.58 -1.46 0.00 N	50.62 -1.83 0.00 N	48.30 -1.94 0.00 N	46.79 -0.76 0.00 N	49.23 -0.64 0.00 N	48.58 -0.61 0.00 N	50.08 -0.27 0.00 N	33.17 0.51 0.00 N
FPL_FAR_ROCK_GT1 24212	47.72 2.51 -20.58 N	27.54 2.27 0.00 N	53.05 3.39 -11.02 N	50.88 2.91 -15.18 N	54.22 3.93 -6.74 N	57.24 4.26 -7.22 N	57.57 3.17 -21.58 N	78.90 7.61 -1.70 N	58.56 5.52 -0.81 N	57.12 5.56 -3.70 N	66.05 5.91 -12.40 N	82.91 5.69 -29.52 N	82.83 5.30 -29.54 N	78.90 5.41 -24.21 N	86.17 4.34 -30.43 N	64.05 4.37 -7.06 N	66.59 4.44 -9.11 N	66.29 5.83 -8.00 N	58.95 5.89 -2.81 N	64.14 6.23 -10.36 N	66.78 6.64 -10.27 N	71.95 5.91 -16.86 N	77.12 5.58 -21.20 N	106.08 3.72 -69.71 N
FPL_FAR_ROCK_GT2 23815	47.72 2.51 -20.58 N	27.54 2.27 0.00 N	53.05 3.39 -11.02 N	50.88 2.91 -15.18 N	54.22 3.93 -6.74 N	57.24 4.26 -7.22 N	57.57 3.17 -21.58 N	78.90 7.61 -1.70 N	58.56 5.52 -0.81 N	57.12 5.56 -3.70 N	66.05 5.91 -12.40 N	82.91 5.69 -29.52 N	82.83 5.30 -29.54 N	78.90 5.41 -24.21 N	86.17 4.34 -30.43 N	64.05 4.37 -7.06 N	66.59 4.44 -9.11 N	66.29 5.83 -8.00 N	58.95 5.89 -2.81 N	64.14 6.23 -10.36 N	66.78 6.64 -10.27 N	71.95 5.91 -16.86 N	77.12 5.58 -21.20 N	106.08 3.72 -69.71 N
FRANKLIN_FALL_HYD 24054	24.64 0.01 0.00 N	25.39 0.12 0.00 N	38.88 0.24 0.00 N	33.01 0.22 0.00 N	43.98 0.42 0.00 N	46.21 0.45 0.00 N	33.30 0.48 0.00 N	69.56 -0.03 0.00 N	52.34 0.12 0.00 N	47.72 -0.15 0.00 N	47.41 -0.32 0.00 N	47.34 -0.36 0.00 N	47.57 -0.42 0.00 N	48.85 -0.43 0.00 N	51.01 -0.39 0.00 N	52.36 -0.27 0.00 N	52.77 -0.27 0.00 N	52.00 -0.45 0.00 N	49.75 -0.50 0.00 N	47.16 -0.39 0.00 N	49.47 -0.39 0.00 N	48.78 -0.41 0.00 N	49.90 -0.45 0.00 N	32.70 0.04 0.00 N

FULTON COGEN____ 23766	24.25 -0.38 0.00 N	24.87 -0.39 0.00 N	38.02 -0.62 0.00 N	32.22 -0.57 0.00 N	42.75 -0.80 0.00 N	44.92 -0.84 0.00 N	32.15 -0.67 0.00 N	67.30 -2.29 0.00 N	50.32 -1.90 0.00 N	46.18 -1.69 0.00 N	46.17 -1.57 0.00 N	46.14 -1.56 0.00 N	46.43 -1.56 0.00 N	47.71 -1.57 0.00 N	49.80 -1.60 0.00 N	51.02 -1.61 0.00 N	51.34 -1.69 0.00 N	51.11 -1.34 0.00 N	49.07 -1.18 0.00 N	46.39 -1.16 0.00 N	48.58 -1.29 0.00 N	48.01 -1.18 0.00 N	49.26 -1.09 0.00 N	32.02 -0.64 0.00 N
G.F.CEMENT____DRP 24184	26.40 1.77 0.00 N	27.30 2.03 0.00 N	42.07 3.43 0.00 N	35.86 3.07 0.00 N	47.53 3.97 0.00 N	49.90 4.14 0.00 N	35.87 3.05 0.00 N	73.68 4.09 0.00 N	54.94 2.72 0.00 N	50.50 2.64 0.00 N	50.22 2.49 0.00 N	50.08 2.37 0.00 N	50.38 2.39 0.00 N	51.56 2.28 0.00 N	53.65 2.25 0.00 N	55.11 2.48 0.00 N	55.46 2.43 0.00 N	54.76 2.30 0.00 N	51.81 1.56 0.00 N	49.34 1.79 0.00 N	51.60 1.74 0.00 N	50.39 1.20 0.00 N	52.08 1.73 0.00 N	35.11 2.45 0.00 N
GARDENVILLE____LBMP 24039	22.56 -2.07 0.00 N	22.95 -2.32 0.00 N	35.26 -3.38 0.00 N	29.78 -3.01 0.00 N	39.33 -4.22 0.00 N	41.09 -4.67 0.00 N	29.54 -3.28 0.00 N	63.36 -6.24 0.00 N	47.12 -5.10 0.00 N	43.41 -4.45 0.00 N	44.05 -3.69 0.00 N	44.09 -3.61 0.00 N	44.22 -3.77 0.00 N	45.49 -3.79 0.00 N	47.95 -3.45 0.00 N	48.91 -3.72 0.00 N	49.33 -3.71 0.00 N	48.51 -3.94 0.00 N	46.74 -3.50 0.00 N	43.83 -3.72 0.00 N	45.93 -3.94 0.00 N	45.67 -3.52 0.00 N	45.83 -4.52 0.00 N	29.23 -3.43 0.00 N
GENERAL____MILLS 23808	23.54 -1.09 0.00 N	23.88 -1.38 0.00 N	36.47 -2.17 0.00 N	30.74 -2.05 0.00 N	40.58 -2.97 0.00 N	42.45 -3.31 0.00 N	30.67 -2.15 0.00 N	66.17 -3.42 0.00 N	49.44 -2.78 0.00 N	45.78 -2.08 0.00 N	46.43 -1.31 0.00 N	46.47 -1.24 0.00 N	46.69 -1.30 0.00 N	48.08 -1.20 0.00 N	50.63 -0.77 0.00 N	51.64 -0.99 0.00 N	51.81 -1.22 0.00 N	50.99 -1.46 0.00 N	48.83 -1.41 0.00 N	45.70 -1.85 0.00 N	47.91 -1.95 0.00 N	47.53 -1.66 0.00 N	47.76 -2.59 0.00 N	30.40 -2.26 0.00 N
GE_PLASTICS____DRP 24183	25.93 1.30 0.00 N	26.84 1.58 0.00 N	41.17 2.53 0.00 N	35.03 2.24 0.00 N	46.47 2.92 0.00 N	48.87 3.11 0.00 N	34.94 2.12 0.00 N	72.56 2.97 0.00 N	54.70 2.48 0.00 N	49.82 1.96 0.00 N	49.21 1.48 0.00 N	49.09 1.39 0.00 N	49.41 1.42 0.00 N	50.62 1.34 0.00 N	52.45 1.04 0.00 N	53.86 1.23 0.00 N	54.23 1.20 0.00 N	53.56 1.11 0.00 N	51.18 0.94 0.00 N	48.88 1.33 0.00 N	51.25 1.38 0.00 N	50.33 1.14 0.00 N	52.34 1.99 0.00 N	34.62 1.96 0.00 N
GILBOA____1 23756	26.13 1.50 0.00 N	27.14 1.88 0.00 N	41.65 3.02 0.00 N	35.51 2.72 0.00 N	47.01 3.45 0.00 N	49.43 3.67 0.00 N	35.23 2.41 0.00 N	73.14 3.55 0.00 N	55.18 2.95 0.00 N	50.31 2.45 0.00 N	49.73 1.99 0.00 N	49.54 1.84 0.00 N	49.84 1.85 0.00 N	50.95 1.67 0.00 N	52.68 1.28 0.00 N	54.08 1.45 0.00 N	54.45 1.41 0.00 N	53.88 1.43 0.00 N	51.60 1.35 0.00 N	49.37 1.82 0.00 N	51.78 1.92 0.00 N	50.84 1.66 0.00 N	52.83 2.49 0.00 N	34.92 2.26 0.00 N
GILBOA____2 23757	26.13 1.50 0.00 N	27.14 1.88 0.00 N	41.65 3.02 0.00 N	35.51 2.72 0.00 N	47.01 3.45 0.00 N	49.43 3.67 0.00 N	35.23 2.41 0.00 N	73.14 3.55 0.00 N	55.18 2.95 0.00 N	50.31 2.45 0.00 N	49.73 1.99 0.00 N	49.54 1.84 0.00 N	49.84 1.85 0.00 N	50.95 1.67 0.00 N	52.68 1.28 0.00 N	54.08 1.45 0.00 N	54.45 1.41 0.00 N	53.88 1.43 0.00 N	51.60 1.35 0.00 N	49.37 1.82 0.00 N	51.78 1.92 0.00 N	50.84 1.66 0.00 N	52.83 2.49 0.00 N	34.92 2.26 0.00 N
GILBOA____3 23758	26.13 1.50 0.00 N	27.14 1.88 0.00 N	41.65 3.02 0.00 N	35.51 2.72 0.00 N	47.01 3.45 0.00 N	49.43 3.67 0.00 N	35.23 2.41 0.00 N	73.14 3.55 0.00 N	55.18 2.95 0.00 N	50.31 2.45 0.00 N	49.73 1.99 0.00 N	49.54 1.84 0.00 N	49.84 1.85 0.00 N	50.95 1.67 0.00 N	52.68 1.28 0.00 N	54.08 1.45 0.00 N	54.45 1.41 0.00 N	53.88 1.43 0.00 N	51.60 1.35 0.00 N	49.37 1.82 0.00 N	51.78 1.92 0.00 N	50.84 1.66 0.00 N	52.83 2.49 0.00 N	34.92 2.26 0.00 N
GILBOA____4 23759	26.13 1.50 0.00 N	27.14 1.88 0.00 N	41.65 3.02 0.00 N	35.51 2.72 0.00 N	47.01 3.45 0.00 N	49.43 3.67 0.00 N	35.23 2.41 0.00 N	73.14 3.55 0.00 N	55.18 2.95 0.00 N	50.31 2.45 0.00 N	49.73 1.99 0.00 N	49.54 1.84 0.00 N	49.84 1.85 0.00 N	50.95 1.67 0.00 N	52.68 1.28 0.00 N	54.08 1.45 0.00 N	54.45 1.41 0.00 N	53.88 1.43 0.00 N	51.60 1.35 0.00 N	49.37 1.82 0.00 N	51.78 1.92 0.00 N	50.84 1.66 0.00 N	52.83 2.49 0.00 N	34.92 2.26 0.00 N
GILBOA____ 23599	26.13 1.50 0.00 N	27.14 1.88 0.00 N	41.65 3.02 0.00 N	35.51 2.72 0.00 N	47.01 3.45 0.00 N	49.43 3.67 0.00 N	35.23 2.41 0.00 N	73.14 3.55 0.00 N	55.18 2.95 0.00 N	50.31 2.45 0.00 N	49.73 1.99 0.00 N	49.54 1.84 0.00 N	49.84 1.85 0.00 N	50.95 1.67 0.00 N	52.68 1.28 0.00 N	54.08 1.45 0.00 N	54.45 1.41 0.00 N	53.88 1.43 0.00 N	51.60 1.35 0.00 N	49.37 1.82 0.00 N	51.78 1.92 0.00 N	50.84 1.66 0.00 N	52.83 2.49 0.00 N	34.92 2.26 0.00 N
GINNA____ 23603	24.17 -0.46 0.00 N	24.90 -0.37 0.00 N	38.07 -0.57 0.00 N	32.14 -0.65 0.00 N	42.50 -1.05 0.00 N	44.72 -1.04 0.00 N	32.23 -0.59 0.00 N	66.74 -2.85 0.00 N	50.40 -1.82 0.00 N	46.20 -1.67 0.00 N	46.10 -1.64 0.00 N	46.16 -1.54 0.00 N	46.44 -1.55 0.00 N	47.60 -1.68 0.00 N	49.76 -1.64 0.00 N	51.02 -1.61 0.00 N	51.14 -1.90 0.00 N	49.99 -2.47 0.00 N	47.56 -2.69 0.00 N	45.09 -2.46 0.00 N	47.24 -2.62 0.00 N	46.58 -2.60 0.00 N	48.03 -2.31 0.00 N	31.73 -0.93 0.00 N
GLEN PARK____ 23778	25.29 0.66 0.00 N	26.10 0.84 0.00 N	39.90 1.26 0.00 N	33.85 1.06 0.00 N	44.96 1.41 0.00 N	47.27 1.51 0.00 N	34.05 1.22 0.00 N	69.74 0.15 0.00 N	52.81 0.59 0.00 N	48.16 0.30 0.00 N	47.48 -0.26 0.00 N	46.85 -0.86 0.00 N	47.20 -0.78 0.00 N	48.53 -0.75 0.00 N	50.62 -0.78 0.00 N	52.08 -0.55 0.00 N	52.22 -0.82 0.00 N	51.23 -1.22 0.00 N	48.88 -1.37 0.00 N	47.23 -0.32 0.00 N	49.64 -0.22 0.00 N	48.97 -0.22 0.00 N	50.52 0.17 0.00 N	33.48 0.82 0.00 N
GLENWOOD_IC_1_G5 23712	47.61 2.40 -20.58 N	27.45 2.19 0.00 N	53.05 3.39 -11.02 N	50.81 2.84 -15.18 N	54.21 3.91 -6.74 N	57.18 4.20 -7.22 N	57.65 3.25 -21.58 N	79.43 8.14 -1.70 N	59.10 6.07 -0.81 N	57.72 6.15 -3.70 N	66.25 6.34 -12.17 N	83.24 6.02 -29.52 N	83.34 5.81 -29.54 N	79.42 5.93 -24.21 N	87.80 5.97 -30.43 N	65.66 5.98 -7.06 N	68.53 6.38 -9.11 N	67.20 6.74 -8.00 N	59.65 6.59 -2.81 N	64.09 6.18 -10.36 N	66.70 6.60 -10.24 N	72.59 6.55 -16.85 N	77.77 6.23 -21.20 N	106.05 3.69 -69.71 N

23688	GLENWOOD_IC_2_G1	47.61	27.45	53.05	50.81	54.21	57.18	57.65	79.43	59.10	57.72	63.99	83.24	83.34	79.42	87.80	65.66	68.53	67.20	59.65	64.09	65.74	60.29	77.77	106.05
		2.40	2.19	3.39	2.84	3.91	4.20	3.25	8.14	6.07	6.15	6.34	6.02	5.81	5.93	5.97	5.98	6.38	6.74	6.59	6.18	6.60	6.55	6.23	3.69
		-20.58	0.00	-11.02	-15.18	-6.74	-7.22	-21.58	-1.70	-0.81	-3.70	-9.92	-29.52	-29.54	-24.21	-30.43	-7.06	-9.11	-8.00	-2.81	-10.36	-9.28	-4.55	-21.20	-69.71
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23689	GLENWOOD_IC_3_G1	47.61	27.45	53.05	50.81	54.21	57.18	57.65	79.43	59.10	57.72	63.99	83.24	83.34	79.42	87.80	65.66	68.53	67.20	59.65	64.09	65.74	60.29	77.77	106.05
		2.40	2.19	3.39	2.84	3.91	4.20	3.25	8.14	6.07	6.15	6.34	6.02	5.81	5.93	5.97	5.98	6.38	6.74	6.59	6.18	6.60	6.55	6.23	3.69
		-20.58	0.00	-11.02	-15.18	-6.74	-7.22	-21.58	-1.70	-0.81	-3.70	-9.92	-29.52	-29.54	-24.21	-30.43	-7.06	-9.11	-8.00	-2.81	-10.36	-9.28	-4.55	-21.20	-69.71
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23550	GLENWOOD___4	47.61	27.45	53.05	50.81	54.21	57.18	57.65	79.43	59.10	57.72	66.25	83.24	83.34	79.42	87.80	65.66	68.53	67.20	59.65	64.09	66.70	72.59	77.77	106.05
		2.40	2.19	3.39	2.84	3.91	4.20	3.25	8.14	6.07	6.15	6.34	6.02	5.81	5.93	5.97	5.98	6.38	6.74	6.59	6.18	6.60	6.55	6.23	3.69
		-20.58	0.00	-11.02	-15.18	-6.74	-7.22	-21.58	-1.70	-0.81	-3.70	-12.17	-29.52	-29.54	-24.21	-30.43	-7.06	-9.11	-8.00	-2.81	-10.36	-10.23	-16.85	-21.20	-69.71
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23614	GLENWOOD___5	47.61	27.45	53.05	50.81	54.21	57.18	57.65	79.43	59.10	57.72	66.25	83.24	83.34	79.42	87.80	65.66	68.53	67.20	59.65	64.09	66.70	72.59	77.77	106.05
		2.40	2.19	3.39	2.84	3.91	4.20	3.25	8.14	6.07	6.15	6.34	6.02	5.81	5.93	5.97	5.98	6.38	6.74	6.59	6.18	6.60	6.55	6.23	3.69
		-20.58	0.00	-11.02	-15.18	-6.74	-7.22	-21.58	-1.70	-0.81	-3.70	-12.17	-29.52	-29.54	-24.21	-30.43	-7.06	-9.11	-8.00	-2.81	-10.36	-10.23	-16.85	-21.20	-69.71
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23814	GLOBAL_GREEN_PORT_GT1	47.81	27.69	53.27	51.02	54.45	57.39	57.65	79.80	59.35	56.87	64.30	82.63	83.05	79.14	87.40	64.64	67.27	66.17	58.69	62.99	65.02	65.33	76.93	106.19
		2.60	2.42	3.61	3.05	4.16	4.42	3.26	8.51	6.31	5.30	5.29	5.41	5.52	5.65	5.56	4.96	5.12	5.71	5.63	5.08	5.33	4.76	5.38	3.83
		-20.58	0.00	-11.02	-15.18	-6.74	-7.22	-21.58	-1.70	-0.81	-3.70	-11.27	-29.52	-29.54	-24.21	-30.43	-7.06	-9.11	-8.00	-2.81	-10.36	-9.83	-11.39	-21.20	-69.71
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23579	GOUDEY___7	24.77	25.50	38.99	33.11	44.06	46.17	33.01	70.52	52.84	48.67	48.64	48.55	48.86	50.29	52.32	53.54	54.35	54.01	51.84	49.04	51.41	50.68	51.56	33.01
		0.14	0.24	0.35	0.32	0.51	0.41	0.19	0.93	0.62	0.81	0.91	0.84	0.87	1.01	0.91	0.91	1.31	1.55	1.60	1.49	1.54	1.49	1.21	0.35
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23580	GOUDEY___8	24.70	25.46	38.88	32.96	43.87	45.99	32.93	70.35	52.69	48.53	48.50	48.40	48.72	50.13	52.16	53.38	54.18	53.84	51.69	48.89	51.26	50.50	51.41	32.90
		0.07	0.19	0.24	0.17	0.31	0.23	0.11	0.76	0.47	0.67	0.77	0.70	0.73	0.85	0.76	0.75	1.15	1.39	1.44	1.34	1.39	1.31	1.06	0.24
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23732	GOWANUS_GT_1_GRP	60.28	28.65	42.08	35.68	47.60	50.31	36.39	78.67	58.88	58.14	113.10	74.57	87.71	85.35	66.48	60.26	136.54	161.71	150.31	165.73	164.92	170.45	165.95	106.33
		2.55	2.34	3.45	2.89	4.05	4.55	3.57	9.08	6.66	6.57	6.57	6.60	6.70	7.00	7.01	7.00	7.32	7.58	7.08	6.48	6.87	6.51	6.50	3.62
		-33.10	-1.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.71	-58.80	-20.27	-33.02	-29.07	-8.07	-0.63	-76.18	-101.67	-92.98	-111.69	-108.18	-114.76	-109.10	-70.05
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23617	GOWANUS_GT_2_GRP	60.31	28.67	42.11	35.71	47.64	50.34	36.42	78.73	58.94	58.12	113.06	74.54	87.68	85.32	66.45	60.23	136.51	161.68	150.28	165.70	164.89	170.18	165.57	106.10
		2.57	2.36	3.48	2.92	4.09	4.58	3.60	9.14	6.72	6.55	6.52	6.57	6.67	6.97	6.98	6.97	7.29	7.55	7.05	6.46	6.84	6.23	6.12	3.39
		-33.10	-1.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.71	-58.80	-20.27	-33.02	-29.07	-8.07	-0.63	-76.18	-101.67	-92.98	-111.69	-108.18	-114.76	-109.10	-70.05
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23618	GOWANUS_GT_3_GRP	60.28	28.65	42.08	35.68	47.60	50.31	36.39	78.67	58.88	58.14	113.10	74.57	87.71	85.35	66.48	60.26	136.54	161.71	150.31	165.73	164.92	170.45	165.95	106.33
		2.55	2.34	3.45	2.89	4.05	4.55	3.57	9.08	6.66	6.57	6.57	6.60	6.70	7.00	7.01	7.00	7.32	7.58	7.08	6.48	6.87	6.51	6.50	3.62
		-33.10	-1.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.71	-58.80	-20.27	-33.02	-29.07	-8.07	-0.63	-76.18	-101.67	-92.98	-111.69	-108.18	-114.76	-109.10	-70.05
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23751	GOWANUS_GT_4_GRP	60.31	28.67	42.11	35.71	47.64	50.34	36.42	78.73	58.94	58.12	113.06	74.54	87.68	85.32	66.45	60.23	136.51	161.68	150.28	165.70	164.89	170.18	165.57	106.10
		2.57	2.36	3.48	2.92	4.09	4.58	3.60	9.14	6.72	6.55	6.52	6.57	6.67	6.97	6.98	6.97	7.29	7.55	7.05	6.46	6.84	6.23	6.12	3.39
		-33.10	-1.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.71	-58.80	-20.27	-33.02	-29.07	-8.07	-0.63	-76.18	-101.67	-92.98	-111.69	-108.18	-114.76	-109.10	-70.05
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24077	GOWANUS_GT1_1	60.28	28.65	42.08	35.68	47.60	50.31	36.39	78.67	58.88	58.14	113.10	74.57	87.71	85.35	66.48	60.26	136.54	161.71	150.31	165.73	164.92	170.45	165.95	106.33
		2.55	2.34	3.45	2.89	4.05	4.55	3.57	9.08	6.66	6.57	6.57	6.60	6.70	7.00	7.01	7.00	7.32	7.58	7.08	6.48	6.87	6.51	6.50	3.62
		-33.10	-1.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.71	-58.80	-20.27	-33.02	-29.07	-8.07	-0.63	-76.18	-101.67	-92.98	-111.69	-108.18	-114.76	-109.10	-70.05
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24078	GOWANUS_GT1_2	60.28	28.65	42.08	35.68	47.60	50.31	36.39	78.67	58.88	58.14	113.10	74.57	87.71	85.35	66.48	60.26	136.54	161.71	150.31	165.73	164.92	170.45	165.95	106.33
		2.55	2.34	3.45	2.89	4.05	4.55	3.57	9.08	6.66	6.57	6.57	6.60	6.70	7.00	7.01	7.00	7.32	7.58	7.08	6.48	6.87	6.51	6.50	3.62
		-33.10	-1.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.71	-58.80	-20.27	-33.02	-29.07	-8.07	-0.63	-76.18	-101.67	-92.98	-111.69	-108.18	-114.76	-109.10	-70.05
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT1_3 24079	60.28 2.55 -33.10 N	28.65 2.34 -1.04 N	42.08 3.45 0.00 N	35.68 2.89 0.00 N	47.60 4.05 0.00 N	50.31 4.55 0.00 N	36.39 3.57 0.00 N	78.67 9.08 0.00 N	58.88 6.66 0.00 N	58.14 6.57 -3.71 N	113.10 6.57 -58.80 N	74.57 6.60 -20.27 N	87.71 6.70 -33.02 N	85.35 7.00 -29.07 N	66.48 7.01 -8.07 N	60.26 7.00 -0.63 N	136.54 7.32 -76.18 N	161.71 7.58 -101.67 N	150.31 7.08 -92.98 N	165.73 6.48 -111.69 N	164.92 6.87 -108.18 N	170.45 6.51 -114.76 N	165.95 6.50 -109.10 N	106.33 3.62 -70.05 N
GOWANUS_GT1_4 24080	60.28 2.55 -33.10 N	28.65 2.34 -1.04 N	42.08 3.45 0.00 N	35.68 2.89 0.00 N	47.60 4.05 0.00 N	50.31 4.55 0.00 N	36.39 3.57 0.00 N	78.67 9.08 0.00 N	58.88 6.66 0.00 N	58.14 6.57 -3.71 N	113.10 6.57 -58.80 N	74.57 6.60 -20.27 N	87.71 6.70 -33.02 N	85.35 7.00 -29.07 N	66.48 7.01 -8.07 N	60.26 7.00 -0.63 N	136.54 7.32 -76.18 N	161.71 7.58 -101.67 N	150.31 7.08 -92.98 N	165.73 6.48 -111.69 N	164.92 6.87 -108.18 N	170.45 6.51 -114.76 N	165.95 6.50 -109.10 N	106.33 3.62 -70.05 N
GOWANUS_GT1_5 24084	60.28 2.55 -33.10 N	28.65 2.34 -1.04 N	42.08 3.45 0.00 N	35.68 2.89 0.00 N	47.60 4.05 0.00 N	50.31 4.55 0.00 N	36.39 3.57 0.00 N	78.67 9.08 0.00 N	58.88 6.66 0.00 N	58.14 6.57 -3.71 N	113.10 6.57 -58.80 N	74.57 6.60 -20.27 N	87.71 6.70 -33.02 N	85.35 7.00 -29.07 N	66.48 7.01 -8.07 N	60.26 7.00 -0.63 N	136.54 7.32 -76.18 N	161.71 7.58 -101.67 N	150.31 7.08 -92.98 N	165.73 6.48 -111.69 N	164.92 6.87 -108.18 N	170.45 6.51 -114.76 N	165.95 6.50 -109.10 N	106.33 3.62 -70.05 N
GOWANUS_GT1_6 24111	60.28 2.55 -33.10 N	28.65 2.34 -1.04 N	42.08 3.45 0.00 N	35.68 2.89 0.00 N	47.60 4.05 0.00 N	50.31 4.55 0.00 N	36.39 3.57 0.00 N	78.67 9.08 0.00 N	58.88 6.66 0.00 N	58.14 6.57 -3.71 N	113.10 6.57 -58.80 N	74.57 6.60 -20.27 N	87.71 6.70 -33.02 N	85.35 7.00 -29.07 N	66.48 7.01 -8.07 N	60.26 7.00 -0.63 N	136.54 7.32 -76.18 N	161.71 7.58 -101.67 N	150.31 7.08 -92.98 N	165.73 6.48 -111.69 N	164.92 6.87 -108.18 N	170.45 6.51 -114.76 N	165.95 6.50 -109.10 N	106.33 3.62 -70.05 N
GOWANUS_GT1_7 24112	60.28 2.55 -33.10 N	28.65 2.34 -1.04 N	42.08 3.45 0.00 N	35.68 2.89 0.00 N	47.60 4.05 0.00 N	50.31 4.55 0.00 N	36.39 3.57 0.00 N	78.67 9.08 0.00 N	58.88 6.66 0.00 N	58.14 6.57 -3.71 N	113.10 6.57 -58.80 N	74.57 6.60 -20.27 N	87.71 6.70 -33.02 N	85.35 7.00 -29.07 N	66.48 7.01 -8.07 N	60.26 7.00 -0.63 N	136.54 7.32 -76.18 N	161.71 7.58 -101.67 N	150.31 7.08 -92.98 N	165.73 6.48 -111.69 N	164.92 6.87 -108.18 N	170.45 6.51 -114.76 N	165.95 6.50 -109.10 N	106.33 3.62 -70.05 N
GOWANUS_GT1_8 24113	60.28 2.55 -33.10 N	28.65 2.34 -1.04 N	42.08 3.45 0.00 N	35.68 2.89 0.00 N	47.60 4.05 0.00 N	50.31 4.55 0.00 N	36.39 3.57 0.00 N	78.67 9.08 0.00 N	58.88 6.66 0.00 N	58.14 6.57 -3.71 N	113.10 6.57 -58.80 N	74.57 6.60 -20.27 N	87.71 6.70 -33.02 N	85.35 7.00 -29.07 N	66.48 7.01 -8.07 N	60.26 7.00 -0.63 N	136.54 7.32 -76.18 N	161.71 7.58 -101.67 N	150.31 7.08 -92.98 N	165.73 6.48 -111.69 N	164.92 6.87 -108.18 N	170.45 6.51 -114.76 N	165.95 6.50 -109.10 N	106.33 3.62 -70.05 N
GOWANUS_GT2_1 24114	60.31 2.57 -33.10 N	28.67 2.36 -1.04 N	42.11 3.48 0.00 N	35.71 2.92 0.00 N	47.64 4.09 0.00 N	50.34 4.58 0.00 N	36.42 3.60 0.00 N	78.73 9.14 0.00 N	58.94 6.72 0.00 N	58.12 6.55 -3.71 N	113.06 6.52 -58.80 N	74.54 6.57 -20.27 N	87.68 6.67 -33.02 N	85.32 6.97 -29.07 N	66.45 6.98 -8.07 N	60.23 6.97 -0.63 N	136.51 7.29 -76.18 N	161.68 7.55 -101.67 N	150.28 7.05 -92.98 N	165.70 6.46 -111.69 N	164.89 6.84 -108.18 N	170.18 6.23 -114.76 N	165.57 6.12 -109.10 N	106.10 3.39 -70.05 N
GOWANUS_GT2_2 24115	60.31 2.57 -33.10 N	28.67 2.36 -1.04 N	42.11 3.48 0.00 N	35.71 2.92 0.00 N	47.64 4.09 0.00 N	50.34 4.58 0.00 N	36.42 3.60 0.00 N	78.73 9.14 0.00 N	58.94 6.72 0.00 N	58.12 6.55 -3.71 N	113.06 6.52 -58.80 N	74.54 6.57 -20.27 N	87.68 6.67 -33.02 N	85.32 6.97 -29.07 N	66.45 6.98 -8.07 N	60.23 6.97 -0.63 N	136.51 7.29 -76.18 N	161.68 7.55 -101.67 N	150.28 7.05 -92.98 N	165.70 6.46 -111.69 N	164.89 6.84 -108.18 N	170.18 6.23 -114.76 N	165.57 6.12 -109.10 N	106.10 3.39 -70.05 N
GOWANUS_GT2_3 24116	60.31 2.57 -33.10 N	28.67 2.36 -1.04 N	42.11 3.48 0.00 N	35.71 2.92 0.00 N	47.64 4.09 0.00 N	50.34 4.58 0.00 N	36.42 3.60 0.00 N	78.73 9.14 0.00 N	58.94 6.72 0.00 N	58.12 6.55 -3.71 N	113.06 6.52 -58.80 N	74.54 6.57 -20.27 N	87.68 6.67 -33.02 N	85.32 6.97 -29.07 N	66.45 6.98 -8.07 N	60.23 6.97 -0.63 N	136.51 7.29 -76.18 N	161.68 7.55 -101.67 N	150.28 7.05 -92.98 N	165.70 6.46 -111.69 N	164.89 6.84 -108.18 N	170.18 6.23 -114.76 N	165.57 6.12 -109.10 N	106.10 3.39 -70.05 N
GOWANUS_GT2_4 24117	60.31 2.57 -33.10 N	28.67 2.36 -1.04 N	42.11 3.48 0.00 N	35.71 2.92 0.00 N	47.64 4.09 0.00 N	50.34 4.58 0.00 N	36.42 3.60 0.00 N	78.73 9.14 0.00 N	58.94 6.72 0.00 N	58.12 6.55 -3.71 N	113.06 6.52 -58.80 N	74.54 6.57 -20.27 N	87.68 6.67 -33.02 N	85.32 6.97 -29.07 N	66.45 6.98 -8.07 N	60.23 6.97 -0.63 N	136.51 7.29 -76.18 N	161.68 7.55 -101.67 N	150.28 7.05 -92.98 N	165.70 6.46 -111.69 N	164.89 6.84 -108.18 N	170.18 6.23 -114.76 N	165.57 6.12 -109.10 N	106.10 3.39 -70.05 N
GOWANUS_GT2_5 24118	60.31 2.57 -33.10 N	28.67 2.36 -1.04 N	42.11 3.48 0.00 N	35.71 2.92 0.00 N	47.64 4.09 0.00 N	50.34 4.58 0.00 N	36.42 3.60 0.00 N	78.73 9.14 0.00 N	58.94 6.72 0.00 N	58.12 6.55 -3.71 N	113.06 6.52 -58.80 N	74.54 6.57 -20.27 N	87.68 6.67 -33.02 N	85.32 6.97 -29.07 N	66.45 6.98 -8.07 N	60.23 6.97 -0.63 N	136.51 7.29 -76.18 N	161.68 7.55 -101.67 N	150.28 7.05 -92.98 N	165.70 6.46 -111.69 N	164.89 6.84 -108.18 N	170.18 6.23 -114.76 N	165.57 6.12 -109.10 N	106.10 3.39 -70.05 N
GOWANUS_GT2_6 24119	60.31 2.57 -33.10 N	28.67 2.36 -1.04 N	42.11 3.48 0.00 N	35.71 2.92 0.00 N	47.64 4.09 0.00 N	50.34 4.58 0.00 N	36.42 3.60 0.00 N	78.73 9.14 0.00 N	58.94 6.72 0.00 N	58.12 6.55 -3.71 N	113.06 6.52 -58.80 N	74.54 6.57 -20.27 N	87.68 6.67 -33.02 N	85.32 6.97 -29.07 N	66.45 6.98 -8.07 N	60.23 6.97 -0.63 N	136.51 7.29 -76.18 N	161.68 7.55 -101.67 N	150.28 7.05 -92.98 N	165.70 6.46 -111.69 N	164.89 6.84 -108.18 N	170.18 6.23 -114.76 N	165.57 6.12 -109.10 N	106.10 3.39 -70.05 N
GOWANUS_GT2_7 24120	60.31 2.57 -33.10 N	28.67 2.36 -1.04 N	42.11 3.48 0.00 N	35.71 2.92 0.00 N	47.64 4.09 0.00 N	50.34 4.58 0.00 N	36.42 3.60 0.00 N	78.73 9.14 0.00 N	58.94 6.72 0.00 N	58.12 6.55 -3.71 N	113.06 6.52 -58.80 N	74.54 6.57 -20.27 N	87.68 6.67 -33.02 N	85.32 6.97 -29.07 N	66.45 6.98 -8.07 N	60.23 6.97 -0.63 N	136.51 7.29 -76.18 N	161.68 7.55 -101.67 N	150.28 7.05 -92.98 N	165.70 6.46 -111.69 N	164.89 6.84 -108.18 N	170.18 6.23 -114.76 N	165.57 6.12 -109.10 N	106.10 3.39 -70.05 N

24121	60.31	28.67	42.11	35.71	47.64	50.34	36.42	78.73	58.94	58.12	113.06	74.54	87.68	85.32	66.45	60.23	136.51	161.68	150.28	165.70	164.89	170.18	165.57	106.10
	2.57	2.36	3.48	2.92	4.09	4.58	3.60	9.14	6.72	6.55	6.52	6.57	6.67	6.97	6.98	6.97	7.29	7.55	7.05	6.46	6.84	6.23	6.12	3.39
	-33.10	-1.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.71	-58.80	-20.27	-33.02	-29.07	-8.07	-0.63	-76.18	-101.67	-92.98	-111.69	-108.18	-114.76	-109.10	-70.05
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_1 24122	60.28	28.65	42.08	35.68	47.60	50.31	36.39	78.67	58.88	58.14	113.10	74.57	87.71	85.35	66.48	60.26	136.54	161.71	150.31	165.73	164.92	170.45	165.95	106.33
	2.55	2.34	3.45	2.89	4.05	4.55	3.57	9.08	6.66	6.57	6.57	6.60	6.70	7.00	7.01	7.00	7.32	7.58	7.08	6.48	6.87	6.51	6.50	3.62
	-33.10	-1.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.71	-58.80	-20.27	-33.02	-29.07	-8.07	-0.63	-76.18	-101.67	-92.98	-111.69	-108.18	-114.76	-109.10	-70.05
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_2 24123	60.28	28.65	42.08	35.68	47.60	50.31	36.39	78.67	58.88	58.14	113.10	74.57	87.71	85.35	66.48	60.26	136.54	161.71	150.31	165.73	164.92	170.45	165.95	106.33
	2.55	2.34	3.45	2.89	4.05	4.55	3.57	9.08	6.66	6.57	6.57	6.60	6.70	7.00	7.01	7.00	7.32	7.58	7.08	6.48	6.87	6.51	6.50	3.62
	-33.10	-1.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.71	-58.80	-20.27	-33.02	-29.07	-8.07	-0.63	-76.18	-101.67	-92.98	-111.69	-108.18	-114.76	-109.10	-70.05
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_3 24124	60.28	28.65	42.08	35.68	47.60	50.31	36.39	78.67	58.88	58.14	113.10	74.57	87.71	85.35	66.48	60.26	136.54	161.71	150.31	165.73	164.92	170.45	165.95	106.33
	2.55	2.34	3.45	2.89	4.05	4.55	3.57	9.08	6.66	6.57	6.57	6.60	6.70	7.00	7.01	7.00	7.32	7.58	7.08	6.48	6.87	6.51	6.50	3.62
	-33.10	-1.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.71	-58.80	-20.27	-33.02	-29.07	-8.07	-0.63	-76.18	-101.67	-92.98	-111.69	-108.18	-114.76	-109.10	-70.05
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_4 24125	60.28	28.65	42.08	35.68	47.60	50.31	36.39	78.67	58.88	58.14	113.10	74.57	87.71	85.35	66.48	60.26	136.54	161.71	150.31	165.73	164.92	170.45	165.95	106.33
	2.55	2.34	3.45	2.89	4.05	4.55	3.57	9.08	6.66	6.57	6.57	6.60	6.70	7.00	7.01	7.00	7.32	7.58	7.08	6.48	6.87	6.51	6.50	3.62
	-33.10	-1.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.71	-58.80	-20.27	-33.02	-29.07	-8.07	-0.63	-76.18	-101.67	-92.98	-111.69	-108.18	-114.76	-109.10	-70.05
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_5 24126	60.28	28.65	42.08	35.68	47.60	50.31	36.39	78.67	58.88	58.14	113.10	74.57	87.71	85.35	66.48	60.26	136.54	161.71	150.31	165.73	164.92	170.45	165.95	106.33
	2.55	2.34	3.45	2.89	4.05	4.55	3.57	9.08	6.66	6.57	6.57	6.60	6.70	7.00	7.01	7.00	7.32	7.58	7.08	6.48	6.87	6.51	6.50	3.62
	-33.10	-1.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.71	-58.80	-20.27	-33.02	-29.07	-8.07	-0.63	-76.18	-101.67	-92.98	-111.69	-108.18	-114.76	-109.10	-70.05
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_6 24127	60.28	28.65	42.08	35.68	47.60	50.31	36.39	78.67	58.88	58.14	113.10	74.57	87.71	85.35	66.48	60.26	136.54	161.71	150.31	165.73	164.92	170.45	165.95	106.33
	2.55	2.34	3.45	2.89	4.05	4.55	3.57	9.08	6.66	6.57	6.57	6.60	6.70	7.00	7.01	7.00	7.32	7.58	7.08	6.48	6.87	6.51	6.50	3.62
	-33.10	-1.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.71	-58.80	-20.27	-33.02	-29.07	-8.07	-0.63	-76.18	-101.67	-92.98	-111.69	-108.18	-114.76	-109.10	-70.05
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_7 24128	60.28	28.65	42.08	35.68	47.60	50.31	36.39	78.67	58.88	58.14	113.10	74.57	87.71	85.35	66.48	60.26	136.54	161.71	150.31	165.73	164.92	170.45	165.95	106.33
	2.55	2.34	3.45	2.89	4.05	4.55	3.57	9.08	6.66	6.57	6.57	6.60	6.70	7.00	7.01	7.00	7.32	7.58	7.08	6.48	6.87	6.51	6.50	3.62
	-33.10	-1.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.71	-58.80	-20.27	-33.02	-29.07	-8.07	-0.63	-76.18	-101.67	-92.98	-111.69	-108.18	-114.76	-109.10	-70.05
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_8 24129	60.28	28.65	42.08	35.68	47.60	50.31	36.39	78.67	58.88	58.14	113.10	74.57	87.71	85.35	66.48	60.26	136.54	161.71	150.31	165.73	164.92	170.45	165.95	106.33
	2.55	2.34	3.45	2.89	4.05	4.55	3.57	9.08	6.66	6.57	6.57	6.60	6.70	7.00	7.01	7.00	7.32	7.58	7.08	6.48	6.87	6.51	6.50	3.62
	-33.10	-1.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.71	-58.80	-20.27	-33.02	-29.07	-8.07	-0.63	-76.18	-101.67	-92.98	-111.69	-108.18	-114.76	-109.10	-70.05
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_1 24130	60.31	28.67	42.11	35.71	47.64	50.34	36.42	78.73	58.94	58.12	113.06	74.54	87.68	85.32	66.45	60.23	136.51	161.68	150.28	165.70	164.89	170.18	165.57	106.10
	2.57	2.36	3.48	2.92	4.09	4.58	3.60	9.14	6.72	6.55	6.52	6.57	6.67	6.97	6.98	6.97	7.29	7.55	7.05	6.46	6.84	6.23	6.12	3.39
	-33.10	-1.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.71	-58.80	-20.27	-33.02	-29.07	-8.07	-0.63	-76.18	-101.67	-92.98	-111.69	-108.18	-114.76	-109.10	-70.05
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_2 24131	60.31	28.67	42.11	35.71	47.64	50.34	36.42	78.73	58.94	58.12	113.06	74.54	87.68	85.32	66.45	60.23	136.51	161.68	150.28	165.70	164.89	170.18	165.57	106.10
	2.57	2.36	3.48	2.92	4.09	4.58	3.60	9.14	6.72	6.55	6.52	6.57	6.67	6.97	6.98	6.97	7.29	7.55	7.05	6.46	6.84	6.23	6.12	3.39
	-33.10	-1.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.71	-58.80	-20.27	-33.02	-29.07	-8.07	-0.63	-76.18	-101.67	-92.98	-111.69	-108.18	-114.76	-109.10	-70.05
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_3 24132	60.31	28.67	42.11	35.71	47.64	50.34	36.42	78.73	58.94	58.12	113.06	74.54	87.68	85.32	66.45	60.23	136.51	161.68	150.28	165.70	164.89	170.18	165.57	106.10
	2.57	2.36	3.48	2.92	4.09	4.58	3.60	9.14	6.72	6.55	6.52	6.57	6.67	6.97	6.98	6.97	7.29	7.55	7.05	6.46	6.84	6.23	6.12	3.39
	-33.10	-1.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.71	-58.80	-20.27	-33.02	-29.07	-8.07	-0.63	-76.18	-101.67	-92.98	-111.69	-108.18	-114.76	-109.10	-70.05
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_4 24133	60.31	28.67	42.11	35.71	47.64	50.34	36.42	78.73	58.94	58.12	113.06	74.54	87.68	85.32	66.45	60.23	136.51	161.68	150.28	165.70	164.89	170.18	165.57	106.10
	2.57	2.36	3.48	2.92	4.09	4.58	3.60	9.14	6.72	6.55	6.52	6.57	6.67	6.97	6.98	6.97	7.29	7.55	7.05	6.46	6.84	6.23	6.12	3.39
	-33.10	-1.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.71	-58.80	-20.27	-33.02	-29.07	-8.07	-0.63	-76.18	-101.67	-92.98	-111.69	-108.18	-114.76	-109.10	-70.05
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT4_5 24134	60.31 2.57 -33.10 N	28.67 2.36 -1.04 N	42.11 3.48 0.00 N	35.71 2.92 0.00 N	47.64 4.09 0.00 N	50.34 4.58 0.00 N	36.42 3.60 0.00 N	78.73 9.14 0.00 N	58.94 6.72 0.00 N	58.12 6.55 -3.71 N	113.06 6.52 -58.80 N	74.54 6.57 -20.27 N	87.68 6.67 -33.02 N	85.32 6.97 -29.07 N	66.45 6.98 -8.07 N	60.23 6.97 -0.63 N	136.51 7.29 -76.18 N	161.68 7.55 -101.67 N	150.28 7.05 -92.98 N	165.70 6.46 -111.69 N	164.89 6.84 -108.18 N	170.18 6.23 -114.76 N	165.57 6.12 -109.10 N	106.10 3.39 -70.05 N
GOWANUS_GT4_6 24135	60.31 2.57 -33.10 N	28.67 2.36 -1.04 N	42.11 3.48 0.00 N	35.71 2.92 0.00 N	47.64 4.09 0.00 N	50.34 4.58 0.00 N	36.42 3.60 0.00 N	78.73 9.14 0.00 N	58.94 6.72 0.00 N	58.12 6.55 -3.71 N	113.06 6.52 -58.80 N	74.54 6.57 -20.27 N	87.68 6.67 -33.02 N	85.32 6.97 -29.07 N	66.45 6.98 -8.07 N	60.23 6.97 -0.63 N	136.51 7.29 -76.18 N	161.68 7.55 -101.67 N	150.28 7.05 -92.98 N	165.70 6.46 -111.69 N	164.89 6.84 -108.18 N	170.18 6.23 -114.76 N	165.57 6.12 -109.10 N	106.10 3.39 -70.05 N
GOWANUS_GT4_7 24136	60.31 2.57 -33.10 N	28.67 2.36 -1.04 N	42.11 3.48 0.00 N	35.71 2.92 0.00 N	47.64 4.09 0.00 N	50.34 4.58 0.00 N	36.42 3.60 0.00 N	78.73 9.14 0.00 N	58.94 6.72 0.00 N	58.12 6.55 -3.71 N	113.06 6.52 -58.80 N	74.54 6.57 -20.27 N	87.68 6.67 -33.02 N	85.32 6.97 -29.07 N	66.45 6.98 -8.07 N	60.23 6.97 -0.63 N	136.51 7.29 -76.18 N	161.68 7.55 -101.67 N	150.28 7.05 -92.98 N	165.70 6.46 -111.69 N	164.89 6.84 -108.18 N	170.18 6.23 -114.76 N	165.57 6.12 -109.10 N	106.10 3.39 -70.05 N
GOWANUS_GT4_8 24137	60.31 2.57 -33.10 N	28.67 2.36 -1.04 N	42.11 3.48 0.00 N	35.71 2.92 0.00 N	47.64 4.09 0.00 N	50.34 4.58 0.00 N	36.42 3.60 0.00 N	78.73 9.14 0.00 N	58.94 6.72 0.00 N	58.12 6.55 -3.71 N	113.06 6.52 -58.80 N	74.54 6.57 -20.27 N	87.68 6.67 -33.02 N	85.32 6.97 -29.07 N	66.45 6.98 -8.07 N	60.23 6.97 -0.63 N	136.51 7.29 -76.18 N	161.68 7.55 -101.67 N	150.28 7.05 -92.98 N	165.70 6.46 -111.69 N	164.89 6.84 -108.18 N	170.18 6.23 -114.76 N	165.57 6.12 -109.10 N	106.10 3.39 -70.05 N
GRAHMSVILLE___HY 23607	26.73 2.10 0.00 N	27.13 1.87 0.00 N	41.28 2.64 0.00 N	34.98 2.19 0.00 N	46.57 3.02 0.00 N	49.05 3.29 0.00 N	35.48 2.66 0.00 N	76.77 7.18 0.00 N	57.85 5.63 0.00 N	53.56 5.70 0.00 N	53.60 5.87 0.00 N	53.89 6.19 0.00 N	54.39 6.40 0.00 N	55.96 6.68 0.00 N	58.17 6.77 0.00 N	59.41 6.78 0.00 N	60.04 7.01 0.00 N	59.71 7.26 0.00 N	57.20 6.95 0.00 N	54.04 6.49 0.00 N	56.63 6.76 0.00 N	55.49 6.30 0.00 N	56.26 5.91 0.00 N	35.97 3.31 0.00 N
GREENIDGE___3 23582	23.61 -1.02 0.00 N	24.38 -0.88 0.00 N	37.21 -1.42 0.00 N	31.24 -1.55 0.00 N	41.27 -2.29 0.00 N	43.14 -2.62 0.00 N	31.13 -1.70 0.00 N	66.49 -3.10 0.00 N	49.98 -2.24 0.00 N	46.16 -1.70 0.00 N	46.44 -1.30 0.00 N	46.47 -1.23 0.00 N	46.77 -1.22 0.00 N	48.10 -1.18 0.00 N	50.33 -1.07 0.00 N	51.43 -1.20 0.00 N	51.96 -1.07 0.00 N	51.21 -1.24 0.00 N	49.01 -1.24 0.00 N	46.15 -1.40 0.00 N	48.50 -1.37 0.00 N	47.80 -1.38 0.00 N	48.36 -1.99 0.00 N	31.01 -1.65 0.00 N
GREENIDGE___4 23583	23.53 -1.10 0.00 N	24.37 -0.89 0.00 N	37.19 -1.44 0.00 N	31.16 -1.63 0.00 N	41.12 -2.43 0.00 N	42.97 -2.80 0.00 N	31.00 -1.82 0.00 N	66.25 -3.35 0.00 N	49.78 -2.44 0.00 N	45.98 -1.88 0.00 N	46.25 -1.48 0.00 N	46.29 -1.41 0.00 N	46.59 -1.40 0.00 N	47.91 -1.37 0.00 N	50.14 -1.26 0.00 N	51.23 -1.40 0.00 N	51.76 -1.28 0.00 N	51.01 -1.45 0.00 N	48.81 -1.44 0.00 N	45.97 -1.58 0.00 N	48.28 -1.58 0.00 N	47.61 -1.58 0.00 N	48.17 -2.18 0.00 N	30.90 -1.76 0.00 N
HARZA MOOSE___RIVER 24016	25.16 0.52 0.00 N	25.86 0.60 0.00 N	39.54 0.91 0.00 N	33.55 0.76 0.00 N	44.56 1.01 0.00 N	46.85 1.08 0.00 N	33.67 0.85 0.00 N	70.39 0.80 0.00 N	53.06 0.84 0.00 N	48.55 0.69 0.00 N	48.16 0.42 0.00 N	48.01 0.30 0.00 N	48.26 0.28 0.00 N	49.59 0.31 0.00 N	51.72 0.32 0.00 N	53.07 0.45 0.00 N	53.40 0.36 0.00 N	52.66 0.20 0.00 N	50.36 0.11 0.00 N	47.90 0.35 0.00 N	50.17 0.30 0.00 N	49.46 0.28 0.00 N	50.91 0.56 0.00 N	33.34 0.68 0.00 N
HEMPSTEAD____ 23647	47.55 2.34 -20.58 N	27.40 2.14 0.00 N	52.85 3.19 -11.02 N	50.66 2.70 -15.18 N	54.01 3.72 -6.74 N	57.01 4.03 -7.22 N	57.47 3.07 -21.58 N	79.20 7.91 -1.70 N	59.02 5.98 -0.81 N	57.44 5.88 -3.70 N	65.68 6.04 -11.90 N	83.39 6.17 -29.52 N	83.82 6.29 -29.54 N	80.01 6.52 -24.21 N	88.28 6.45 -30.43 N	66.01 6.33 -7.06 N	68.75 6.60 -9.11 N	67.43 6.98 -8.00 N	59.76 6.70 -2.81 N	64.11 6.20 -10.36 N	66.53 6.54 -10.12 N	70.71 6.04 -15.48 N	77.37 5.83 -21.20 N	105.87 3.50 -69.71 N
HICKLING___1 23621	24.56 -0.07 0.00 N	25.11 -0.16 0.00 N	38.38 -0.26 0.00 N	32.54 -0.25 0.00 N	43.31 -0.25 0.00 N	45.47 -0.29 0.00 N	32.77 -0.05 0.00 N	70.60 1.01 0.00 N	53.02 0.79 0.00 N	48.94 1.08 0.00 N	49.11 1.37 0.00 N	49.05 1.35 0.00 N	49.38 1.39 0.00 N	50.88 1.60 0.00 N	53.09 1.69 0.00 N	54.29 1.66 0.00 N	55.01 1.98 0.00 N	54.52 2.07 0.00 N	52.26 2.02 0.00 N	49.24 1.68 0.00 N	51.72 1.86 0.00 N	50.91 1.72 0.00 N	51.40 1.05 0.00 N	32.63 -0.03 0.00 N
HICKLING___2 23622	24.56 -0.07 0.00 N	25.11 -0.15 0.00 N	38.38 -0.25 0.00 N	32.55 -0.24 0.00 N	43.32 -0.24 0.00 N	45.48 -0.28 0.00 N	32.78 -0.04 0.00 N	70.61 1.02 0.00 N	53.03 0.81 0.00 N	48.96 1.09 0.00 N	49.12 1.39 0.00 N	49.07 1.36 0.00 N	49.39 1.40 0.00 N	50.90 1.62 0.00 N	53.11 1.71 0.00 N	54.30 1.67 0.00 N	55.02 1.99 0.00 N	54.53 2.08 0.00 N	52.27 2.03 0.00 N	49.25 1.70 0.00 N	51.73 1.87 0.00 N	50.92 1.73 0.00 N	51.42 1.07 0.00 N	32.64 -0.02 0.00 N
HIGH FALLS___HY 23754	25.83 1.20 0.00 N	26.42 1.15 0.00 N	40.36 1.73 0.00 N	34.28 1.49 0.00 N	45.50 1.95 0.00 N	47.83 2.07 0.00 N	34.29 1.47 0.00 N	73.42 3.82 0.00 N	54.89 2.66 0.00 N	50.54 2.67 0.00 N	50.70 2.96 0.00 N	50.76 3.06 0.00 N	51.09 3.10 0.00 N	52.46 3.18 0.00 N	54.72 3.32 0.00 N	55.99 3.36 0.00 N	56.45 3.41 0.00 N	56.00 3.54 0.00 N	53.54 3.30 0.00 N	50.58 3.03 0.00 N	53.08 3.22 0.00 N	52.30 3.11 0.00 N	53.75 3.40 0.00 N	34.46 1.80 0.00 N
HILLBURN___GT 23639	26.05 1.42 0.00 N	26.48 1.21 0.00 N	40.37 1.73 0.00 N	34.25 1.46 0.00 N	45.63 2.08 0.00 N	48.08 2.32 0.00 N	34.67 1.85 0.00 N	74.86 5.27 0.00 N	56.18 3.96 0.00 N	51.85 3.99 0.00 N	51.80 4.06 0.00 N	51.93 4.23 0.00 N	52.35 4.36 0.00 N	53.89 4.61 0.00 N	56.02 4.62 0.00 N	57.22 4.59 0.00 N	57.81 4.77 0.00 N	57.49 5.04 0.00 N	55.07 4.82 0.00 N	52.04 4.49 0.00 N	54.57 4.70 0.00 N	53.67 4.49 0.00 N	54.56 4.21 0.00 N	34.90 2.24 0.00 N

24031	HOLTSVIL 1-5__GRP1										47.83	27.72	53.32	51.07	54.53	57.46	57.70	79.84	59.42	57.24	64.72	83.04	83.44	79.53	87.79	65.20	67.85	66.67	59.09	63.39	65.44	65.76	77.19	106.25		
											2.62	2.45	3.66	3.10	4.24	4.48	3.30	8.55	6.38	5.67	5.72	5.82	5.91	6.04	5.95	5.51	5.71	6.21	6.04	5.47	5.76	5.18	5.65	3.88		
											-20.58	0.00	-11.02	-15.18	-6.74	-7.22	-21.58	-1.70	-0.81	-3.70	-11.27	-29.52	-29.54	-24.21	-30.43	-7.06	-9.11	-8.00	-2.81	-10.36	-9.83	-11.39	-21.20	-69.71		
											N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24032	HOLTSVIL6-10__GRP2										47.83	27.72	53.32	51.07	54.53	57.46	57.70	79.84	59.42	57.24	64.73	83.04	83.44	79.53	87.79	65.20	67.85	66.67	59.09	63.39	65.45	65.76	77.19	106.25		
											2.62	2.45	3.66	3.10	4.24	4.48	3.30	8.55	6.38	5.67	5.72	5.82	5.91	6.04	5.95	5.51	5.71	6.21	6.04	5.47	5.76	5.18	5.65	3.88		
											-20.58	0.00	-11.02	-15.18	-6.74	-7.22	-21.58	-1.70	-0.81	-3.70	-11.28	-29.52	-29.54	-24.21	-30.43	-7.06	-9.11	-8.00	-2.81	-10.36	-9.83	-11.39	-21.20	-69.71		
											N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23690	HOLTSVILLE_IC_1										47.83	27.72	53.32	51.07	54.53	57.46	57.70	79.84	59.42	57.24	64.72	83.04	83.44	79.53	87.79	65.20	67.85	66.67	59.09	63.39	65.44	65.76	77.19	106.25		
											2.62	2.45	3.66	3.10	4.24	4.48	3.30	8.55	6.38	5.67	5.72	5.82	5.91	6.04	5.95	5.51	5.71	6.21	6.04	5.47	5.76	5.18	5.65	3.88		
											-20.58	0.00	-11.02	-15.18	-6.74	-7.22	-21.58	-1.70	-0.81	-3.70	-11.27	-29.52	-29.54	-24.21	-30.43	-7.06	-9.11	-8.00	-2.81	-10.36	-9.83	-11.39	-21.20	-69.71		
											N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23699	HOLTSVILLE_IC_10										47.83	27.72	53.32	51.07	54.53	57.46	57.70	79.84	59.42	57.24	64.73	83.04	83.44	79.53	87.79	65.20	67.85	66.67	59.09	63.39	65.45	65.76	77.19	106.25		
											2.62	2.45	3.66	3.10	4.24	4.48	3.30	8.55	6.38	5.67	5.72	5.82	5.91	6.04	5.95	5.51	5.71	6.21	6.04	5.47	5.76	5.18	5.65	3.88		
											-20.58	0.00	-11.02	-15.18	-6.74	-7.22	-21.58	-1.70	-0.81	-3.70	-11.28	-29.52	-29.54	-24.21	-30.43	-7.06	-9.11	-8.00	-2.81	-10.36	-9.83	-11.39	-21.20	-69.71		
											N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23691	HOLTSVILLE_IC_2										47.83	27.72	53.32	51.07	54.53	57.46	57.70	79.84	59.42	57.24	64.72	83.04	83.44	79.53	87.79	65.20	67.85	66.67	59.09	63.39	65.44	65.76	77.19	106.25		
											2.62	2.45	3.66	3.10	4.24	4.48	3.30	8.55	6.38	5.67	5.72	5.82	5.91	6.04	5.95	5.51	5.71	6.21	6.04	5.47	5.76	5.18	5.65	3.88		
											-20.58	0.00	-11.02	-15.18	-6.74	-7.22	-21.58	-1.70	-0.81	-3.70	-11.27	-29.52	-29.54	-24.21	-30.43	-7.06	-9.11	-8.00	-2.81	-10.36	-9.83	-11.39	-21.20	-69.71		
											N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23692	HOLTSVILLE_IC_3										47.83	27.72	53.32	51.07	54.53	57.46	57.70	79.84	59.42	57.24	64.72	83.04	83.44	79.53	87.79	65.20	67.85	66.67	59.09	63.39	65.44	65.76	77.19	106.25		
											2.62	2.45	3.66	3.10	4.24	4.48	3.30	8.55	6.38	5.67	5.72	5.82	5.91	6.04	5.95	5.51	5.71	6.21	6.04	5.47	5.76	5.18	5.65	3.88		
											-20.58	0.00	-11.02	-15.18	-6.74	-7.22	-21.58	-1.70	-0.81	-3.70	-11.27	-29.52	-29.54	-24.21	-30.43	-7.06	-9.11	-8.00	-2.81	-10.36	-9.83	-11.39	-21.20	-69.71		
											N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23693	HOLTSVILLE_IC_4										47.83	27.72	53.32	51.07	54.53	57.46	57.70	79.84	59.42	57.24	64.72	83.04	83.44	79.53	87.79	65.20	67.85	66.67	59.09	63.39	65.44	65.76	77.19	106.25		
											2.62	2.45	3.66	3.10	4.24	4.48	3.30	8.55	6.38	5.67	5.72	5.82	5.91	6.04	5.95	5.51	5.71	6.21	6.04	5.47	5.76	5.18	5.65	3.88		
											-20.58	0.00	-11.02	-15.18	-6.74	-7.22	-21.58	-1.70	-0.81	-3.70	-11.27	-29.52	-29.54	-24.21	-30.43	-7.06	-9.11	-8.00	-2.81	-10.36	-9.83	-11.39	-21.20	-69.71		
											N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23694	HOLTSVILLE_IC_5										47.83	27.72	53.32	51.07	54.53	57.46	57.70	79.84	59.42	57.24	64.72	83.04	83.44	79.53	87.79	65.20	67.85	66.67	59.09	63.39	65.44	65.76	77.19	106.25		
											2.62	2.45	3.66	3.10	4.24	4.48	3.30	8.55	6.38	5.67	5.72	5.82	5.91	6.04	5.95	5.51	5.71	6.21	6.04	5.47	5.76	5.18	5.65	3.88		
											-20.58	0.00	-11.02	-15.18	-6.74	-7.22	-21.58	-1.70	-0.81	-3.70	-11.27	-29.52	-29.54	-24.21	-30.43	-7.06	-9.11	-8.00	-2.81	-10.36	-9.83	-11.39	-21.20	-69.71		
											N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23695	HOLTSVILLE_IC_6										47.83	27.72	53.32	51.07	54.53	57.46	57.70	79.84	59.42	57.24	64.73	83.04	83.44	79.53	87.79	65.20	67.85	66.67	59.09	63.39	65.45	65.76	77.19	106.25		
											2.62	2.45	3.66	3.10	4.24	4.48	3.30	8.55	6.38	5.67	5.72	5.82	5.91	6.04	5.95	5.51	5.71	6.21	6.04	5.47	5.76	5.18	5.65	3.88		
											-20.58	0.00	-11.02	-15.18	-6.74	-7.22	-21.58	-1.70	-0.81	-3.70	-11.28	-29.52	-29.54	-24.21	-30.43	-7.06	-9.11	-8.00	-2.81	-10.36	-9.83	-11.39	-21.20	-69.71		
											N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23696	HOLTSVILLE_IC_7										47.83	27.72	53.32	51.07	54.53	57.46	57.70	79.84	59.42	57.24	64.73	83.04	83.44	79.53	87.79	65.20	67.85	66.67	59.09	63.39	65.45	65.76	77.19	106.25		
											2.62	2.45	3.66	3.10	4.24	4.48	3.30	8.55	6.38	5.67	5.72	5.82	5.91	6.04	5.95	5.51	5.71	6.21	6.04	5.47	5.76	5.18	5.65	3.88		
											-20.58	0.00	-11.02	-15.18	-6.74	-7.22	-21.58	-1.70	-0.81	-3.70	-11.28	-29.52	-29.54	-24.21	-30.43	-7.06	-9.11	-8.00	-2.81	-10.36	-9.83	-11.39	-21.20	-69.71		
											N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23697	HOLTSVILLE_IC_8										47.83	27.72	53.32	51.07	54.53	57.46	57.70	79.84	59.42	57.24	64.73	83.04	83.44	79.53	87.79	65.20	67.85	66.67	59.09	63.39	65.45	65.76	77.19	106.25		
											2.62	2.45	3.66	3.10	4.24	4.48	3.30	8.55	6.38	5.67	5.72	5.82	5.91	6.04	5.95	5.51	5.71	6.21	6.04	5.47	5.76	5.18	5.65	3.88		
											-20.58	0.00	-11.02	-15.18	-6.74	-7.22	-21.58	-1.70	-0.81	-3.70	-11.28	-29.52	-29.54	-24.21	-30.43	-7.06	-9.11	-8.00	-2.81	-10.36	-9.83	-11.39	-21.20	-69.71		
											N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23698	HOLTSVILLE_IC_9										47.83	27.72	53.32	51.07	54.53	57.46	57.70	79.84	59.42	57.24	64.73	83.04	83.44	79.53	87.79	65.20	67.85	66.67	59.09	63.39	65.45	65.76	77.19	106.25		
											2.62	2.45	3.66	3.10	4.24	4.48	3.30	8.55	6.38	5.67	5.72	5.82	5.91	6.04	5.95	5.51	5.71	6.21	6.04	5.47	5.76	5.18	5.65	3.88		
											-20.58	0.00	-11.02	-15.18	-6.74	-7.22	-21.58	-1.70	-0.81	-3.70	-11.28	-29.52	-29.54	-24.21	-30.43	-7.06	-9.11	-8.00	-2.81	-10.36	-9.83	-11.39	-21.20	-69.71		
											N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23644	HQ_GEN_CEDARS										25.03	25.82	39.48	33.47	44.57	45.84	33.10	69.04	52.35	47.64	47.38	47.07	47.27	48.60	50.66	52.07	52.41	51.42	49.04	46.47	49.30	48.57	49.58	32.61		
											0.40	0.56	0.84	0.68	1.02	0.07	0.28	-0.56	0.12	-0.23	-0.36	-0.64	-0.72	-0.68	-0.74	-0.56	-0.62	-1.03	-1.20	-1.08	-0.57	-0.62	-0.77	-0.05		
											0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
											N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

HQ_GEN_CHAT DC 23651	24.23 -0.40 0.00 N	24.91 -0.36 0.00 N	38.13 -0.51 0.00 N	32.36 -0.43 0.00 N	43.22 -0.21 -0.85 N	45.27 -0.49 0.00 N	32.55 -0.28 0.00 N	68.71 -0.88 0.00 N	49.23 -0.70 3.84 N	46.96 -0.90 0.00 N	46.68 -1.06 0.00 N	46.65 -1.05 0.00 N	46.90 -1.09 0.00 N	48.15 -1.13 0.00 N	50.31 -1.10 0.00 N	51.57 -1.06 0.00 N	52.01 -1.03 0.00 N	51.32 -1.13 0.00 N	49.19 -1.06 0.00 N	46.60 -0.96 0.00 N	51.50 -1.44 0.41 N	48.28 -0.91 0.00 N	49.35 -1.00 0.00 N	33.50 -0.21 8.38 N
HUDAV+59+74_TH_GRP 23620	26.88 2.25 0.00 N	27.29 2.03 0.00 N	41.61 2.98 0.00 N	35.28 2.49 0.00 N	47.07 3.51 0.00 N	49.70 3.94 0.00 N	35.93 3.11 0.00 N	77.64 8.05 0.00 N	58.30 6.07 0.00 N	57.69 6.13 -3.71 N	112.75 6.21 -58.80 N	74.27 6.30 -20.27 N	87.41 6.40 -33.02 N	85.03 6.68 -29.07 N	66.14 6.68 -8.07 N	59.90 6.64 -0.63 N	70.32 6.94 -10.34 N	60.39 7.20 -0.74 N	57.89 6.79 -0.86 N	57.61 6.26 -3.81 N	57.68 6.62 -1.20 N	56.99 6.33 -1.47 N	56.53 6.11 -0.08 N	36.08 3.42 0.00 N
HUDSON AVE_GT_3 23810	26.88 2.25 0.00 N	27.29 2.03 0.00 N	41.61 2.98 0.00 N	35.28 2.49 0.00 N	47.07 3.51 0.00 N	49.70 3.94 0.00 N	35.93 3.11 0.00 N	77.64 8.05 0.00 N	58.30 6.07 0.00 N	57.69 6.13 -3.71 N	112.75 6.21 -58.80 N	74.27 6.30 -20.27 N	87.41 6.40 -33.02 N	85.03 6.68 -29.07 N	66.14 6.68 -8.07 N	59.90 6.64 -0.63 N	70.32 6.94 -10.34 N	60.39 7.20 -0.74 N	57.89 6.79 -0.86 N	57.61 6.26 -3.81 N	57.68 6.62 -1.20 N	56.99 6.33 -1.47 N	56.53 6.11 -0.08 N	36.08 3.42 0.00 N
HUDSON AVE_GT_4 23540	26.88 2.25 0.00 N	27.29 2.03 0.00 N	41.61 2.98 0.00 N	35.28 2.49 0.00 N	47.07 3.51 0.00 N	49.70 3.94 0.00 N	35.93 3.11 0.00 N	77.64 8.05 0.00 N	58.30 6.07 0.00 N	57.69 6.13 -3.71 N	112.75 6.21 -58.80 N	74.27 6.30 -20.27 N	87.41 6.40 -33.02 N	85.03 6.68 -29.07 N	66.14 6.68 -8.07 N	59.90 6.64 -0.63 N	70.32 6.94 -10.34 N	60.39 7.20 -0.74 N	57.89 6.79 -0.86 N	57.61 6.26 -3.81 N	57.68 6.62 -1.20 N	56.99 6.33 -1.47 N	56.53 6.11 -0.08 N	36.08 3.42 0.00 N
HUDSON AVE_GT_5 23657	26.88 2.25 0.00 N	27.29 2.03 0.00 N	41.61 2.98 0.00 N	35.28 2.49 0.00 N	47.07 3.51 0.00 N	49.70 3.94 0.00 N	35.93 3.11 0.00 N	77.64 8.05 0.00 N	58.30 6.07 0.00 N	57.69 6.13 -3.71 N	112.75 6.21 -58.80 N	74.27 6.30 -20.27 N	87.41 6.40 -33.02 N	85.03 6.68 -29.07 N	66.14 6.68 -8.07 N	59.90 6.64 -0.63 N	70.32 6.94 -10.34 N	60.39 7.20 -0.74 N	57.89 6.79 -0.86 N	57.61 6.26 -3.81 N	57.68 6.62 -1.20 N	56.99 6.33 -1.47 N	56.53 6.11 -0.08 N	36.08 3.42 0.00 N
HUDSON_AVE_10 24168	26.77 2.14 0.00 N	27.18 1.92 0.00 N	41.42 2.78 0.00 N	35.12 2.33 0.00 N	46.83 3.28 0.00 N	49.44 3.68 0.00 N	35.76 2.94 0.00 N	77.26 7.67 0.00 N	57.99 5.77 0.00 N	57.41 5.84 -3.71 N	112.38 5.85 -58.80 N	73.88 5.91 -20.27 N	87.02 6.02 -33.02 N	84.62 6.27 -29.07 N	65.74 6.27 -8.07 N	59.50 6.24 -0.63 N	69.91 6.54 -10.34 N	60.02 6.82 -0.74 N	57.56 6.45 -0.86 N	57.29 5.93 -3.81 N	57.30 6.24 -1.20 N	56.59 5.93 -1.47 N	56.23 5.80 -0.08 N	35.91 3.25 0.00 N
HUNTLEY___63 23557	23.51 -1.12 0.00 N	23.96 -1.30 0.00 N	36.61 -2.02 0.00 N	30.79 -2.00 0.00 N	40.55 -3.01 0.00 N	42.34 -3.42 0.00 N	30.55 -2.27 0.00 N	65.90 -3.69 0.00 N	48.97 -3.25 0.00 N	45.24 -2.63 0.00 N	45.87 -1.87 0.00 N	45.90 -1.80 0.00 N	46.10 -1.89 0.00 N	47.38 -1.90 0.00 N	49.91 -1.49 0.00 N	50.89 -1.74 0.00 N	51.00 -2.04 0.00 N	50.08 -2.37 0.00 N	47.93 -2.31 0.00 N	44.93 -2.63 0.00 N	47.06 -2.81 0.00 N	46.75 -2.44 0.00 N	47.21 -3.14 0.00 N	30.23 -2.43 0.00 N
HUNTLEY___64 23558	23.51 -1.12 0.00 N	23.96 -1.30 0.00 N	36.61 -2.02 0.00 N	30.79 -2.00 0.00 N	40.55 -3.01 0.00 N	42.34 -3.42 0.00 N	30.55 -2.27 0.00 N	65.90 -3.69 0.00 N	48.97 -3.25 0.00 N	45.24 -2.63 0.00 N	45.87 -1.87 0.00 N	45.90 -1.80 0.00 N	46.10 -1.89 0.00 N	47.38 -1.90 0.00 N	49.91 -1.49 0.00 N	50.89 -1.74 0.00 N	51.00 -2.04 0.00 N	50.08 -2.37 0.00 N	47.93 -2.31 0.00 N	44.93 -2.63 0.00 N	47.06 -2.81 0.00 N	46.75 -2.44 0.00 N	47.21 -3.14 0.00 N	30.23 -2.43 0.00 N
HUNTLEY___65 23559	23.51 -1.12 0.00 N	23.96 -1.30 0.00 N	36.61 -2.02 0.00 N	30.79 -2.00 0.00 N	40.55 -3.01 0.00 N	42.34 -3.42 0.00 N	30.55 -2.27 0.00 N	65.90 -3.69 0.00 N	48.97 -3.25 0.00 N	45.24 -2.63 0.00 N	45.87 -1.87 0.00 N	45.90 -1.80 0.00 N	46.10 -1.89 0.00 N	47.38 -1.90 0.00 N	49.91 -1.49 0.00 N	50.89 -1.74 0.00 N	51.00 -2.04 0.00 N	50.08 -2.37 0.00 N	47.93 -2.31 0.00 N	44.93 -2.63 0.00 N	47.06 -2.81 0.00 N	46.75 -2.44 0.00 N	47.21 -3.14 0.00 N	30.23 -2.43 0.00 N
HUNTLEY___66 23560	23.51 -1.12 0.00 N	23.96 -1.30 0.00 N	36.61 -2.02 0.00 N	30.79 -2.00 0.00 N	40.55 -3.01 0.00 N	42.34 -3.42 0.00 N	30.55 -2.27 0.00 N	65.90 -3.69 0.00 N	48.97 -3.25 0.00 N	45.24 -2.63 0.00 N	45.87 -1.87 0.00 N	45.90 -1.80 0.00 N	46.10 -1.89 0.00 N	47.38 -1.90 0.00 N	49.91 -1.49 0.00 N	50.89 -1.74 0.00 N	51.00 -2.04 0.00 N	50.08 -2.37 0.00 N	47.93 -2.31 0.00 N	44.93 -2.63 0.00 N	47.06 -2.81 0.00 N	46.75 -2.44 0.00 N	47.21 -3.14 0.00 N	30.23 -2.43 0.00 N
HUNTLEY___67 23561	23.27 -1.36 0.00 N	23.61 -1.65 0.00 N	36.09 -2.55 0.00 N	30.38 -2.41 0.00 N	40.03 -3.52 0.00 N	41.84 -3.92 0.00 N	30.24 -2.59 0.00 N	65.04 -4.55 0.00 N	48.47 -3.76 0.00 N	44.84 -3.02 0.00 N	45.49 -2.25 0.00 N	45.53 -2.17 0.00 N	45.72 -2.27 0.00 N	47.00 -2.28 0.00 N	49.55 -1.86 0.00 N	50.52 -2.11 0.00 N	50.65 -2.39 0.00 N	49.79 -2.66 0.00 N	47.72 -2.53 0.00 N	44.70 -2.85 0.00 N	46.82 -3.05 0.00 N	46.54 -2.65 0.00 N	46.84 -3.51 0.00 N	29.94 -2.71 0.00 N
HUNTLEY___68 23562	23.27 -1.36 0.00 N	23.61 -1.65 0.00 N	36.09 -2.55 0.00 N	30.38 -2.41 0.00 N	40.03 -3.52 0.00 N	41.84 -3.92 0.00 N	30.24 -2.59 0.00 N	65.04 -4.55 0.00 N	48.46 -3.76 0.00 N	44.84 -3.02 0.00 N	45.49 -2.25 0.00 N	45.53 -2.17 0.00 N	45.71 -2.27 0.00 N	46.99 -2.29 0.00 N	49.54 -1.86 0.00 N	50.51 -2.11 0.00 N	50.65 -2.39 0.00 N	49.79 -2.66 0.00 N	47.71 -2.53 0.00 N	44.70 -2.85 0.00 N	46.82 -3.05 0.00 N	46.54 -2.65 0.00 N	46.84 -3.51 0.00 N	29.94 -2.71 0.00 N
INDECK___CORINTH 23802	25.85 1.22 0.00 N	26.71 1.44 0.00 N	41.10 2.46 0.00 N	34.99 2.20 0.00 N	46.39 2.84 0.00 N	48.76 2.99 0.00 N	35.11 2.29 0.00 N	72.43 2.84 0.00 N	54.42 2.20 0.00 N	50.01 2.15 0.00 N	49.71 1.98 0.00 N	49.59 1.88 0.00 N	49.87 1.88 0.00 N	51.07 1.79 0.00 N	53.14 1.74 0.00 N	54.61 1.98 0.00 N	54.96 1.93 0.00 N	54.21 1.75 0.00 N	51.39 1.15 0.00 N	48.93 1.38 0.00 N	51.20 1.34 0.00 N	50.05 0.86 0.00 N	51.69 1.34 0.00 N	34.49 1.84 0.00 N

INDECK____ILION 23567	25.27 0.64 0.00 N	25.87 0.61 0.00 N	39.59 0.95 0.00 N	33.64 0.85 0.00 N	44.67 1.12 0.00 N	46.99 1.23 0.00 N	33.73 0.91 0.00 N	71.91 2.31 0.00 N	54.04 1.82 0.00 N	49.69 1.83 0.00 N	49.55 1.82 0.00 N	49.49 1.78 0.00 N	49.79 1.80 0.00 N	51.13 1.85 0.00 N	53.20 1.80 0.00 N	54.45 1.82 0.00 N	54.93 1.90 0.00 N	54.49 2.04 0.00 N	52.17 1.92 0.00 N	49.35 1.80 0.00 N	51.76 1.89 0.00 N	50.96 1.77 0.00 N	52.04 1.69 0.00 N	33.58 0.92 0.00 N
INDECK____OLEAN 23982	24.91 0.28 0.00 N	25.27 0.00 0.00 N	38.44 -0.19 0.00 N	32.62 -0.17 0.00 N	43.43 -0.12 0.00 N	45.58 -0.18 0.00 N	32.18 -0.65 0.00 N	68.79 -0.81 0.00 N	51.38 -0.84 0.00 N	47.54 -0.33 0.00 N	48.26 0.53 0.00 N	48.48 0.78 0.00 N	49.16 1.17 0.00 N	52.83 3.55 0.00 N	55.41 4.01 0.00 N	56.55 3.92 0.00 N	57.04 4.00 0.00 N	56.52 4.07 0.00 N	53.97 3.72 0.00 N	50.30 2.75 0.00 N	52.84 2.97 0.00 N	52.15 2.96 0.00 N	51.77 1.42 0.00 N	32.36 -0.29 0.00 N
INDECK____OSWEGO 23783	24.12 -0.51 0.00 N	24.75 -0.51 0.00 N	37.83 -0.81 0.00 N	32.07 -0.72 0.00 N	42.55 -1.00 0.00 N	44.70 -1.06 0.00 N	32.02 -0.80 0.00 N	67.46 -2.13 0.00 N	50.59 -1.64 0.00 N	46.38 -1.48 0.00 N	46.32 -1.41 0.00 N	46.27 -1.43 0.00 N	46.56 -1.43 0.00 N	47.83 -1.45 0.00 N	49.94 -1.46 0.00 N	51.16 -1.47 0.00 N	51.47 -1.56 0.00 N	50.85 -1.60 0.00 N	48.69 -1.56 0.00 N	46.07 -1.48 0.00 N	48.28 -1.58 0.00 N	47.72 -1.47 0.00 N	48.98 -1.37 0.00 N	31.84 -0.82 0.00 N
INDECK____YERKES 23781	23.50 -1.13 0.00 N	23.95 -1.31 0.00 N	36.59 -2.04 0.00 N	30.77 -2.02 0.00 N	40.52 -3.03 0.00 N	42.31 -3.45 0.00 N	30.53 -2.29 0.00 N	65.85 -3.74 0.00 N	48.93 -3.30 0.00 N	45.19 -2.67 0.00 N	45.83 -1.91 0.00 N	45.86 -1.84 0.00 N	46.06 -1.93 0.00 N	47.32 -1.96 0.00 N	49.85 -1.55 0.00 N	50.83 -1.80 0.00 N	50.93 -2.10 0.00 N	50.01 -2.44 0.00 N	47.86 -2.38 0.00 N	44.87 -2.68 0.00 N	47.00 -2.87 0.00 N	46.70 -2.49 0.00 N	47.16 -3.19 0.00 N	30.20 -2.46 0.00 N
INDIAN POINT_GT_1 24139	26.20 1.57 0.00 N	26.64 1.38 0.00 N	40.63 1.99 0.00 N	34.46 1.67 0.00 N	45.93 2.38 0.00 N	48.42 2.66 0.00 N	34.94 2.12 0.00 N	75.40 5.80 0.00 N	56.61 4.39 0.00 N	52.31 4.45 0.00 N	52.28 4.54 0.00 N	52.36 4.66 0.00 N	52.74 4.75 0.00 N	54.25 4.97 0.00 N	56.36 4.96 0.00 N	57.54 4.92 0.00 N	58.17 5.13 0.00 N	57.84 5.39 0.00 N	55.38 5.14 0.00 N	52.30 4.75 0.00 N	54.86 5.00 0.00 N	53.91 4.73 0.00 N	54.84 4.49 0.00 N	35.09 2.43 0.00 N
INDIAN POINT_GT_2 23659	26.20 1.57 0.00 N	26.64 1.38 0.00 N	40.63 1.99 0.00 N	34.46 1.67 0.00 N	45.93 2.38 0.00 N	48.42 2.66 0.00 N	34.94 2.12 0.00 N	75.40 5.80 0.00 N	56.61 4.39 0.00 N	52.31 4.45 0.00 N	52.28 4.54 0.00 N	52.36 4.66 0.00 N	52.74 4.75 0.00 N	54.25 4.97 0.00 N	56.36 4.96 0.00 N	57.54 4.92 0.00 N	58.17 5.13 0.00 N	57.84 5.39 0.00 N	55.38 5.14 0.00 N	52.30 4.75 0.00 N	54.86 5.00 0.00 N	53.91 4.73 0.00 N	54.84 4.49 0.00 N	35.09 2.43 0.00 N
INDIAN POINT_GT_3 24019	26.20 1.57 0.00 N	26.64 1.38 0.00 N	40.63 1.99 0.00 N	34.46 1.67 0.00 N	45.93 2.38 0.00 N	48.42 2.66 0.00 N	34.94 2.12 0.00 N	75.40 5.80 0.00 N	56.61 4.39 0.00 N	52.31 4.45 0.00 N	52.28 4.54 0.00 N	52.36 4.66 0.00 N	52.74 4.75 0.00 N	54.25 4.97 0.00 N	56.36 4.96 0.00 N	57.54 4.92 0.00 N	58.17 5.13 0.00 N	57.84 5.39 0.00 N	55.38 5.14 0.00 N	52.30 4.75 0.00 N	54.86 5.00 0.00 N	53.91 4.73 0.00 N	54.84 4.49 0.00 N	35.09 2.43 0.00 N
INDIAN POINT____2 23530	26.04 1.41 0.00 N	26.47 1.21 0.00 N	40.36 1.73 0.00 N	34.24 1.45 0.00 N	45.64 2.08 0.00 N	48.11 2.35 0.00 N	34.72 1.90 0.00 N	74.98 5.39 0.00 N	56.26 4.04 0.00 N	51.99 4.13 0.00 N	51.95 4.22 0.00 N	52.05 4.35 0.00 N	52.43 4.44 0.00 N	53.93 4.65 0.00 N	56.04 4.64 0.00 N	57.21 4.58 0.00 N	57.83 4.80 0.00 N	57.52 5.06 0.00 N	55.07 4.83 0.00 N	52.02 4.46 0.00 N	54.54 4.67 0.00 N	53.62 4.44 0.00 N	54.53 4.18 0.00 N	34.87 2.21 0.00 N
INDIAN POINT____3 23531	25.97 1.34 0.00 N	26.41 1.15 0.00 N	40.28 1.65 0.00 N	34.18 1.39 0.00 N	45.54 1.99 0.00 N	48.00 2.24 0.00 N	34.63 1.81 0.00 N	74.70 5.11 0.00 N	56.09 3.86 0.00 N	51.81 3.95 0.00 N	51.76 4.03 0.00 N	51.85 4.15 0.00 N	52.23 4.24 0.00 N	53.72 4.44 0.00 N	55.81 4.41 0.00 N	56.98 4.35 0.00 N	57.59 4.56 0.00 N	57.27 4.81 0.00 N	54.85 4.60 0.00 N	51.81 4.26 0.00 N	54.33 4.47 0.00 N	53.39 4.20 0.00 N	54.33 3.98 0.00 N	34.77 2.11 0.00 N
INDIAN PT_GT_GRP 23687	26.20 1.57 0.00 N	26.64 1.38 0.00 N	40.63 1.99 0.00 N	34.46 1.67 0.00 N	45.93 2.38 0.00 N	48.42 2.66 0.00 N	34.94 2.12 0.00 N	75.40 5.80 0.00 N	56.61 4.39 0.00 N	52.31 4.45 0.00 N	52.28 4.54 0.00 N	52.36 4.66 0.00 N	52.74 4.75 0.00 N	54.25 4.97 0.00 N	56.36 4.96 0.00 N	57.54 4.92 0.00 N	58.17 5.13 0.00 N	57.84 5.39 0.00 N	55.38 5.14 0.00 N	52.30 4.75 0.00 N	54.86 5.00 0.00 N	53.91 4.73 0.00 N	54.84 4.49 0.00 N	35.09 2.43 0.00 N
IP CORINTH____1 23988	25.85 1.22 0.00 N	26.71 1.44 0.00 N	41.10 2.46 0.00 N	34.99 2.20 0.00 N	46.39 2.84 0.00 N	48.76 2.99 0.00 N	35.11 2.29 0.00 N	72.43 2.84 0.00 N	54.42 2.20 0.00 N	50.01 2.15 0.00 N	49.71 1.98 0.00 N	49.59 1.88 0.00 N	49.87 1.88 0.00 N	51.07 1.79 0.00 N	53.14 1.74 0.00 N	54.61 1.98 0.00 N	54.96 1.93 0.00 N	54.21 1.75 0.00 N	51.39 1.15 0.00 N	48.93 1.38 0.00 N	51.20 1.34 0.00 N	50.05 0.86 0.00 N	51.69 1.34 0.00 N	34.49 1.84 0.00 N
IP____TICONDEROGA 23804	26.03 1.39 0.00 N	26.99 1.73 0.00 N	41.86 3.23 0.00 N	35.73 2.94 0.00 N	47.41 3.86 0.00 N	49.49 3.73 0.00 N	35.53 2.71 0.00 N	72.07 2.48 0.00 N	53.74 1.52 0.00 N	49.72 1.86 0.00 N	49.57 1.84 0.00 N	49.36 1.66 0.00 N	49.66 1.67 0.00 N	50.82 1.54 0.00 N	53.00 1.60 0.00 N	54.37 1.74 0.00 N	54.56 1.52 0.00 N	54.06 1.61 0.00 N	51.22 0.98 0.00 N	48.86 1.31 0.00 N	50.86 0.99 0.00 N	49.66 0.48 0.00 N	51.39 1.04 0.00 N	34.43 1.77 0.00 N
JARVIS____ 23743	24.80 0.17 0.00 N	25.43 0.16 0.00 N	38.89 0.25 0.00 N	33.02 0.23 0.00 N	43.84 0.29 0.00 N	46.07 0.31 0.00 N	33.03 0.21 0.00 N	70.18 0.59 0.00 N	52.66 0.44 0.00 N	48.32 0.46 0.00 N	48.20 0.46 0.00 N	48.16 0.46 0.00 N	48.46 0.47 0.00 N	49.76 0.48 0.00 N	51.86 0.46 0.00 N	53.08 0.45 0.00 N	53.50 0.47 0.00 N	52.96 0.51 0.00 N	50.73 0.48 0.00 N	48.01 0.45 0.00 N	50.33 0.47 0.00 N	49.64 0.45 0.00 N	50.81 0.46 0.00 N	32.91 0.25 0.00 N

JENNISON____1 23625	25.98 1.35 0.00 N	26.62 1.36 0.00 N	40.66 2.03 0.00 N	34.51 1.72 0.00 N	45.88 2.33 0.00 N	48.27 2.51 0.00 N	34.71 1.89 0.00 N	74.10 4.50 0.00 N	55.76 3.54 0.00 N	51.48 3.62 0.00 N	51.51 3.77 0.00 N	51.49 3.79 0.00 N	51.88 3.90 0.00 N	53.35 4.07 0.00 N	55.52 4.12 0.00 N	56.76 4.13 0.00 N	57.44 4.40 0.00 N	56.89 4.44 0.00 N	54.41 4.17 0.00 N	51.37 3.82 0.00 N	53.81 3.95 0.00 N	52.92 3.73 0.00 N	53.82 3.47 0.00 N	34.52 1.86 0.00 N
JENNISON____2 23626	25.94 1.31 0.00 N	26.59 1.33 0.00 N	40.62 1.98 0.00 N	34.48 1.69 0.00 N	45.84 2.29 0.00 N	48.22 2.46 0.00 N	34.67 1.85 0.00 N	74.00 4.41 0.00 N	55.67 3.45 0.00 N	51.39 3.52 0.00 N	51.41 3.67 0.00 N	51.38 3.68 0.00 N	51.78 3.79 0.00 N	53.24 3.96 0.00 N	55.40 4.00 0.00 N	56.63 4.00 0.00 N	57.32 4.28 0.00 N	56.78 4.33 0.00 N	54.31 4.07 0.00 N	51.29 3.74 0.00 N	53.72 3.86 0.00 N	52.81 3.62 0.00 N	53.75 3.40 0.00 N	34.48 1.82 0.00 N
KEDC_PORT_JEFF_GT2 24210	47.94 2.73 -20.58 N	27.82 2.55 0.00 N	53.46 3.81 -11.02 N	51.18 3.22 -15.18 N	54.68 4.39 -6.74 N	57.63 4.65 -7.22 N	57.83 3.43 -21.58 N	80.18 8.89 -1.70 N	59.72 6.68 -0.81 N	57.52 5.95 -3.70 N	64.91 5.90 -11.27 N	83.25 6.03 -29.52 N	83.63 6.10 -29.54 N	79.59 6.10 -24.21 N	87.85 6.01 -30.43 N	65.26 5.58 -7.06 N	67.91 5.77 -9.11 N	66.73 6.27 -8.00 N	59.13 6.08 -2.81 N	63.41 5.50 -10.36 N	65.47 5.78 -9.83 N	65.76 5.18 -11.39 N	77.38 5.83 -21.20 N	106.42 4.05 -69.71 N
KEDC_PORT_JEFF_GT3 24211	47.94 2.73 -20.58 N	27.82 2.55 0.00 N	53.46 3.81 -11.02 N	51.18 3.22 -15.18 N	54.68 4.39 -6.74 N	57.63 4.65 -7.22 N	57.83 3.43 -21.58 N	80.18 8.89 -1.70 N	59.72 6.68 -0.81 N	57.52 5.95 -3.70 N	64.91 5.90 -11.27 N	83.25 6.03 -29.52 N	83.63 6.10 -29.54 N	79.59 6.10 -24.21 N	87.85 6.01 -30.43 N	65.26 5.58 -7.06 N	67.91 5.77 -9.11 N	66.73 6.27 -8.00 N	59.13 6.08 -2.81 N	63.41 5.50 -10.36 N	65.47 5.78 -9.83 N	65.76 5.18 -11.39 N	77.38 5.83 -21.20 N	106.42 4.05 -69.71 N
KEDC_GLWD_GRP 24221	47.61 2.40 -20.58 N	27.45 2.19 0.00 N	53.05 3.39 -11.02 N	50.81 2.84 -15.18 N	54.21 3.91 -6.74 N	57.18 4.20 -7.22 N	57.65 3.25 -21.58 N	79.43 8.14 -1.70 N	59.10 6.07 -0.81 N	57.72 6.15 -3.70 N	66.25 6.34 -12.17 N	83.24 6.02 -29.52 N	83.34 5.81 -29.54 N	79.42 5.93 -24.21 N	87.80 5.97 -30.43 N	65.66 5.98 -7.06 N	68.53 6.38 -9.11 N	67.20 6.74 -8.00 N	59.65 6.59 -2.81 N	64.09 6.18 -10.36 N	66.68 6.60 -10.21 N	72.15 6.55 -16.41 N	77.77 6.23 -21.20 N	106.05 3.69 -69.71 N
KEDC_GLWD_GT4 24219	47.61 2.40 -20.58 N	27.45 2.19 0.00 N	53.05 3.39 -11.02 N	50.81 2.84 -15.18 N	54.21 3.91 -6.74 N	57.18 4.20 -7.22 N	57.65 3.25 -21.58 N	79.43 8.14 -1.70 N	59.10 6.07 -0.81 N	57.72 6.15 -3.70 N	66.25 6.34 -12.17 N	83.24 6.02 -29.52 N	83.34 5.81 -29.54 N	79.42 5.93 -24.21 N	87.80 5.97 -30.43 N	65.66 5.98 -7.06 N	68.53 6.38 -9.11 N	67.20 6.74 -8.00 N	59.65 6.59 -2.81 N	64.09 6.18 -10.36 N	66.70 6.60 -10.24 N	72.59 6.55 -16.85 N	77.77 6.23 -21.20 N	106.05 3.69 -69.71 N
KEDC_GLWD_GT5 24220	47.61 2.40 -20.58 N	27.45 2.19 0.00 N	53.05 3.39 -11.02 N	50.81 2.84 -15.18 N	54.21 3.91 -6.74 N	57.18 4.20 -7.22 N	57.65 3.25 -21.58 N	79.43 8.14 -1.70 N	59.10 6.07 -0.81 N	57.72 6.15 -3.70 N	66.25 6.34 -12.17 N	83.24 6.02 -29.52 N	83.34 5.81 -29.54 N	79.42 5.93 -24.21 N	87.80 5.97 -30.43 N	65.66 5.98 -7.06 N	68.53 6.38 -9.11 N	67.20 6.74 -8.00 N	59.65 6.59 -2.81 N	64.09 6.18 -10.36 N	66.70 6.60 -10.24 N	72.59 6.55 -16.85 N	77.77 6.23 -21.20 N	106.05 3.69 -69.71 N
KENSICO____ 23655	26.44 1.81 0.00 N	26.88 1.62 0.00 N	41.00 2.36 0.00 N	34.77 1.98 0.00 N	46.35 2.80 0.00 N	48.87 3.11 0.00 N	35.28 2.46 0.00 N	76.13 6.54 0.00 N	57.16 4.94 0.00 N	52.85 4.99 0.00 N	52.82 5.08 0.00 N	52.89 5.19 0.00 N	53.27 5.28 0.00 N	54.79 5.51 0.00 N	56.91 5.51 0.00 N	58.10 5.47 0.00 N	58.75 5.71 0.00 N	58.42 5.97 0.00 N	55.91 5.67 0.00 N	52.80 5.24 0.00 N	55.39 5.53 0.00 N	54.44 5.25 0.00 N	55.36 5.01 0.00 N	35.43 2.77 0.00 N
KIAC_JFK_AIRPORT 23541	85.27 2.09 -58.54 N	71.09 1.85 -43.98 N	63.66 2.62 -22.41 N	67.79 2.19 -32.82 N	67.07 3.08 -20.44 N	72.63 3.46 -23.41 N	64.67 2.83 -29.02 N	83.50 7.14 -6.77 N	66.74 5.40 -9.11 N	123.13 5.53 -69.73 N	116.60 5.39 -63.48 N	112.17 5.43 -59.04 N	104.20 5.53 -50.68 N	84.14 5.73 -29.13 N	93.62 5.74 -36.47 N	101.53 5.72 -43.18 N	103.84 6.01 -44.79 N	102.90 6.36 -44.08 N	113.48 6.05 -57.18 N	160.84 5.51 -107.77 N	156.40 5.73 -100.81 N	198.10 5.41 -143.51 N	210.10 5.41 -154.34 N	107.94 3.19 -72.09 N
KINTIGH____ 23543	22.70 -1.93 0.00 N	23.09 -2.17 0.00 N	35.46 -3.17 0.00 N	29.95 -2.84 0.00 N	39.56 -3.99 0.00 N	41.34 -4.42 0.00 N	29.73 -3.09 0.00 N	63.70 -5.89 0.00 N	47.37 -4.85 0.00 N	43.64 -4.22 0.00 N	44.23 -3.50 0.00 N	44.28 -3.42 0.00 N	44.42 -3.57 0.00 N	45.67 -3.61 0.00 N	48.12 -3.29 0.00 N	49.09 -3.54 0.00 N	49.49 -3.54 0.00 N	48.68 -3.77 0.00 N	46.89 -3.35 0.00 N	44.00 -3.55 0.00 N	46.08 -3.78 0.00 N	45.79 -3.40 0.00 N	46.05 -4.30 0.00 N	29.42 -3.24 0.00 N
LEDERLE____ 23769	26.34 1.71 0.00 N	26.75 1.48 0.00 N	40.74 2.10 0.00 N	34.55 1.76 0.00 N	46.02 2.46 0.00 N	48.49 2.73 0.00 N	35.04 2.22 0.00 N	75.77 6.18 0.00 N	57.02 4.79 0.00 N	52.72 4.85 0.00 N	52.71 4.98 0.00 N	52.94 5.24 0.00 N	53.41 5.42 0.00 N	54.96 5.68 0.00 N	57.11 5.71 0.00 N	58.32 5.69 0.00 N	58.91 5.88 0.00 N	58.57 6.12 0.00 N	56.09 5.85 0.00 N	53.01 5.46 0.00 N	55.51 5.65 0.00 N	54.49 5.30 0.00 N	55.35 5.00 0.00 N	35.37 2.71 0.00 N
LINDEN COGEN____ 23786	26.80 2.17 0.00 N	27.22 1.96 0.00 N	41.50 2.86 0.00 N	35.19 2.40 0.00 N	46.93 3.38 0.00 N	49.55 3.79 0.00 N	35.81 2.99 0.00 N	77.32 7.73 0.00 N	57.98 5.76 0.00 N	57.36 5.79 -3.71 N	112.39 5.85 -58.80 N	73.90 5.93 -20.27 N	87.04 6.03 -33.02 N	84.65 6.30 -29.07 N	65.76 6.29 -8.07 N	59.52 6.26 -0.63 N	69.94 6.56 -10.34 N	60.02 6.83 -0.74 N	57.53 6.42 -0.86 N	57.27 5.91 -3.81 N	57.33 6.27 -1.20 N	56.64 5.98 -1.47 N	56.26 5.83 -0.08 N	35.89 3.23 0.00 N
LIPA_MISC_IPP 23656	47.81 2.60 -20.58 N	27.69 2.42 0.00 N	53.27 3.61 -11.02 N	51.02 3.05 -15.18 N	54.45 4.16 -6.74 N	57.39 4.42 -7.22 N	57.65 3.26 -21.58 N	79.80 8.51 -1.70 N	59.35 6.31 -0.81 N	56.87 5.30 -3.70 N	64.30 5.29 -11.27 N	82.63 5.41 -29.52 N	83.05 5.52 -29.54 N	79.14 5.65 -24.21 N	87.40 5.56 -30.43 N	64.64 5.66 -7.06 N	67.27 5.12 -9.11 N	66.17 5.71 -8.00 N	58.69 5.63 -2.81 N	62.99 5.08 -10.36 N	65.02 5.33 -9.83 N	65.33 4.76 -11.39 N	76.93 5.38 -21.20 N	106.19 3.83 -69.71 N

LITTLE FALLS___HYD 24013	25.99 1.36 0.00 N	26.54 1.28 0.00 N	40.62 1.99 0.00 N	34.57 1.78 0.00 N	45.91 2.36 0.00 N	48.36 2.60 0.00 N	34.76 1.94 0.00 N	74.82 5.23 0.00 N	56.29 4.07 0.00 N	51.96 4.10 0.00 N	51.80 4.06 0.00 N	51.68 3.98 0.00 N	52.02 4.03 0.00 N	53.42 4.14 0.00 N	55.42 4.02 0.00 N	56.67 4.04 0.00 N	57.28 4.25 0.00 N	57.06 4.61 0.00 N	54.61 4.36 0.00 N	51.65 4.10 0.00 N	54.16 4.29 0.00 N	53.10 3.91 0.00 N	54.12 3.77 0.00 N	34.65 1.99 0.00 N
LONG LAKE PHOENIX 24014	24.26 -0.37 0.00 N	24.89 -0.38 0.00 N	38.03 -0.60 0.00 N	32.24 -0.55 0.00 N	42.77 -0.78 0.00 N	44.94 -0.82 0.00 N	32.17 -0.65 0.00 N	67.36 -2.23 0.00 N	50.39 -1.84 0.00 N	46.24 -1.63 0.00 N	46.23 -1.51 0.00 N	46.20 -1.50 0.00 N	46.49 -1.50 0.00 N	47.77 -1.51 0.00 N	49.87 -1.54 0.00 N	51.09 -1.54 0.00 N	51.40 -1.63 0.00 N	51.14 -1.31 0.00 N	49.09 -1.16 0.00 N	46.41 -1.14 0.00 N	48.63 -1.24 0.00 N	48.07 -1.12 0.00 N	49.29 -1.06 0.00 N	32.04 -0.62 0.00 N
LOVETT___3 23632	26.21 1.58 0.00 N	26.64 1.38 0.00 N	40.57 1.93 0.00 N	34.40 1.61 0.00 N	45.81 2.26 0.00 N	48.23 2.47 0.00 N	34.84 2.02 0.00 N	75.21 5.62 0.00 N	56.54 4.32 0.00 N	52.22 4.36 0.00 N	52.17 4.43 0.00 N	52.37 4.67 0.00 N	52.80 4.81 0.00 N	54.29 5.01 0.00 N	56.38 4.98 0.00 N	57.56 4.93 0.00 N	58.14 5.10 0.00 N	57.82 5.37 0.00 N	55.47 5.23 0.00 N	52.50 4.95 0.00 N	54.98 5.12 0.00 N	53.95 4.76 0.00 N	54.86 4.51 0.00 N	35.16 2.51 0.00 N
LOVETT___4 23642	26.21 1.58 0.00 N	26.64 1.38 0.00 N	40.57 1.93 0.00 N	34.41 1.62 0.00 N	45.81 2.26 0.00 N	48.23 2.47 0.00 N	34.84 2.02 0.00 N	75.22 5.62 0.00 N	56.54 4.32 0.00 N	52.23 4.36 0.00 N	52.17 4.43 0.00 N	52.38 4.67 0.00 N	52.80 4.82 0.00 N	54.29 5.01 0.00 N	56.39 4.98 0.00 N	57.56 4.93 0.00 N	58.14 5.10 0.00 N	57.82 5.37 0.00 N	55.47 5.23 0.00 N	52.50 4.95 0.00 N	54.98 5.12 0.00 N	53.95 4.76 0.00 N	54.86 4.51 0.00 N	35.16 2.51 0.00 N
LOVETT___5 23593	26.22 1.59 0.00 N	26.65 1.38 0.00 N	40.58 1.94 0.00 N	34.41 1.62 0.00 N	45.82 2.27 0.00 N	48.24 2.48 0.00 N	34.85 2.03 0.00 N	75.23 5.64 0.00 N	56.56 4.33 0.00 N	52.24 4.38 0.00 N	52.18 4.45 0.00 N	52.39 4.69 0.00 N	52.82 4.83 0.00 N	54.31 5.03 0.00 N	56.41 5.01 0.00 N	57.59 4.96 0.00 N	58.17 5.13 0.00 N	57.85 5.40 0.00 N	55.50 5.25 0.00 N	52.52 4.97 0.00 N	55.00 5.14 0.00 N	53.97 4.78 0.00 N	54.88 4.53 0.00 N	35.17 2.51 0.00 N
LOWER RAQUET___HYD 24057	24.55 -0.08 0.00 N	25.32 0.06 0.00 N	38.75 0.11 0.00 N	32.89 0.10 0.00 N	43.82 0.27 0.00 N	45.97 0.21 0.00 N	33.13 0.31 0.00 N	68.85 -0.74 0.00 N	51.94 -0.28 0.00 N	47.17 -0.69 0.00 N	46.76 -0.97 0.00 N	46.68 -1.02 0.00 N	46.92 -1.07 0.00 N	48.19 -1.09 0.00 N	50.33 -1.07 0.00 N	51.72 -0.91 0.00 N	52.06 -0.97 0.00 N	51.21 -1.24 0.00 N	49.00 -1.24 0.00 N	46.60 -0.95 0.00 N	48.89 -0.97 0.00 N	48.23 -0.96 0.00 N	49.45 -0.90 0.00 N	32.59 -0.07 0.00 N
LOWER___HUDSON 24059	26.39 1.76 0.00 N	27.33 2.07 0.00 N	42.08 3.45 0.00 N	35.83 3.04 0.00 N	47.51 3.95 0.00 N	49.83 4.07 0.00 N	35.59 2.77 0.00 N	73.80 4.21 0.00 N	55.71 3.49 0.00 N	50.88 3.02 0.00 N	50.30 2.57 0.00 N	50.11 2.40 0.00 N	50.38 2.39 0.00 N	51.57 2.29 0.00 N	53.50 2.10 0.00 N	54.97 2.34 0.00 N	55.37 2.33 0.00 N	54.66 2.20 0.00 N	52.13 1.89 0.00 N	49.79 2.24 0.00 N	52.17 2.31 0.00 N	51.20 2.01 0.00 N	53.17 2.83 0.00 N	35.24 2.58 0.00 N
MG INDUSTRY___DRP 24185	26.09 1.46 0.00 N	27.00 1.74 0.00 N	41.39 2.76 0.00 N	35.21 2.42 0.00 N	46.72 3.16 0.00 N	49.14 3.38 0.00 N	35.00 2.18 0.00 N	72.65 3.06 0.00 N	54.79 2.57 0.00 N	49.96 2.10 0.00 N	49.38 1.65 0.00 N	49.29 1.58 0.00 N	49.60 1.61 0.00 N	50.85 1.57 0.00 N	52.69 1.29 0.00 N	54.11 1.48 0.00 N	54.49 1.45 0.00 N	53.82 1.37 0.00 N	51.42 1.17 0.00 N	49.09 1.53 0.00 N	51.48 1.62 0.00 N	50.68 1.49 0.00 N	52.86 2.51 0.00 N	34.92 2.26 0.00 N
MILLIKEN___1 23584	23.87 -0.76 0.00 N	24.34 -0.92 0.00 N	36.13 -2.50 0.00 N	30.35 -2.44 0.00 N	40.21 -3.34 0.00 N	42.49 -3.27 0.00 N	30.87 -1.95 0.00 N	66.68 -2.91 0.00 N	50.64 -1.59 0.00 N	46.85 -1.01 0.00 N	47.09 -0.65 0.00 N	47.30 -0.40 0.00 N	47.64 -0.35 0.00 N	49.01 -0.27 0.00 N	51.29 -0.11 0.00 N	52.37 -0.26 0.00 N	52.09 -0.94 0.00 N	51.36 -1.09 0.00 N	48.71 -1.54 0.00 N	45.70 -1.86 0.00 N	48.13 -1.74 0.00 N	47.14 -2.05 0.00 N	47.92 -2.43 0.00 N	30.86 -1.80 0.00 N
MILLIKEN___2 23585	23.87 -0.76 0.00 N	24.37 -0.89 0.00 N	36.14 -2.49 0.00 N	30.34 -2.45 0.00 N	40.20 -3.35 0.00 N	42.49 -3.28 0.00 N	30.87 -1.95 0.00 N	66.67 -2.92 0.00 N	50.63 -1.60 0.00 N	46.84 -1.02 0.00 N	47.08 -0.65 0.00 N	47.29 -0.41 0.00 N	47.63 -0.36 0.00 N	49.01 -0.27 0.00 N	51.28 -0.12 0.00 N	52.36 -0.26 0.00 N	52.09 -0.95 0.00 N	51.35 -1.10 0.00 N	48.70 -1.55 0.00 N	45.69 -1.86 0.00 N	48.12 -1.75 0.00 N	47.13 -2.06 0.00 N	47.91 -2.44 0.00 N	30.85 -1.80 0.00 N
MILLIKEN___DIESEL 23629	23.87 -0.76 0.00 N	24.37 -0.89 0.00 N	36.14 -2.49 0.00 N	30.34 -2.45 0.00 N	40.20 -3.35 0.00 N	42.49 -3.28 0.00 N	30.87 -1.95 0.00 N	66.67 -2.92 0.00 N	50.63 -1.60 0.00 N	46.84 -1.02 0.00 N	47.08 -0.65 0.00 N	47.29 -0.41 0.00 N	47.63 -0.36 0.00 N	49.01 -0.27 0.00 N	51.28 -0.12 0.00 N	52.36 -0.26 0.00 N	52.09 -0.95 0.00 N	51.35 -1.10 0.00 N	48.70 -1.55 0.00 N	45.69 -1.86 0.00 N	48.12 -1.75 0.00 N	47.13 -2.06 0.00 N	47.91 -2.44 0.00 N	30.85 -1.80 0.00 N
MODEL_CITY_ENERGY 24167	23.42 -1.22 0.00 N	23.74 -1.52 0.00 N	36.28 -2.35 0.00 N	30.51 -2.28 0.00 N	40.22 -3.34 0.00 N	42.07 -3.69 0.00 N	30.43 -2.39 0.00 N	65.22 -4.37 0.00 N	48.55 -3.67 0.00 N	44.92 -2.95 0.00 N	45.53 -2.21 0.00 N	45.54 -2.16 0.00 N	45.72 -2.27 0.00 N	46.92 -2.36 0.00 N	49.46 -1.94 0.00 N	50.45 -2.18 0.00 N	50.55 -2.48 0.00 N	49.64 -2.81 0.00 N	47.52 -2.72 0.00 N	44.62 -2.93 0.00 N	46.73 -3.14 0.00 N	46.52 -2.67 0.00 N	46.93 -3.42 0.00 N	30.12 -2.53 0.00 N
MOHAWK_PAPER___DRP 24187	26.58 1.95 0.00 N	27.51 2.25 0.00 N	42.24 3.60 0.00 N	35.94 3.15 0.00 N	47.67 4.11 0.00 N	50.11 4.35 0.00 N	35.85 3.03 0.00 N	74.41 4.82 0.00 N	56.19 3.97 0.00 N	51.22 3.35 0.00 N	50.62 2.88 0.00 N	50.47 2.77 0.00 N	50.77 2.79 0.00 N	51.99 2.71 0.00 N	53.91 2.51 0.00 N	55.38 2.75 0.00 N	55.76 2.73 0.00 N	55.04 2.58 0.00 N	52.53 2.29 0.00 N	50.14 2.59 0.00 N	52.58 2.72 0.00 N	51.64 2.46 0.00 N	53.64 3.29 0.00 N	35.44 2.79 0.00 N

MONGAUP___HYD 23641	25.77 1.14 0.00 N	26.23 0.97 0.00 N	40.02 1.39 0.00 N	33.97 1.18 0.00 N	45.23 1.68 0.00 N	47.64 1.88 0.00 N	34.31 1.49 0.00 N	73.87 4.28 0.00 N	55.42 3.20 0.00 N	51.08 3.22 0.00 N	50.99 3.26 0.00 N	51.06 3.35 0.00 N	51.43 3.44 0.00 N	52.91 3.63 0.00 N	55.01 3.60 0.00 N	56.19 3.57 0.00 N	56.75 3.72 0.00 N	56.45 4.00 0.00 N	54.09 3.85 0.00 N	51.15 3.60 0.00 N	53.63 3.76 0.00 N	52.78 3.59 0.00 N	53.78 3.43 0.00 N	34.46 1.81 0.00 N
MONTAUK___DIESEL 23721	47.81 2.60 -20.58 N	27.69 2.42 0.00 N	53.27 3.61 -11.02 N	51.02 3.05 -15.18 N	54.45 4.16 -6.74 N	57.39 4.42 -7.22 N	57.65 3.26 -21.58 N	79.80 8.51 -1.70 N	59.35 6.31 -0.81 N	56.87 5.30 -3.70 N	64.30 5.29 -11.27 N	82.63 5.41 -29.52 N	83.05 5.52 -29.54 N	79.14 5.65 -24.21 N	87.40 5.56 -30.43 N	64.64 4.96 -7.06 N	67.27 5.12 -9.11 N	66.17 5.71 -8.00 N	58.69 5.63 -2.81 N	62.99 5.08 -10.36 N	65.02 5.33 -9.83 N	65.33 4.76 -11.39 N	76.93 5.38 -21.20 N	106.19 3.83 -69.71 N
N SALMON___HYD 24042	24.57 -0.07 0.00 N	25.25 -0.01 0.00 N	38.60 -0.04 0.00 N	32.72 -0.07 0.00 N	43.43 -0.12 0.00 N	45.64 -0.12 0.00 N	32.76 -0.06 0.00 N	68.30 -1.29 0.00 N	51.38 -0.84 0.00 N	47.03 -0.83 0.00 N	46.79 -0.94 0.00 N	46.57 -1.13 0.00 N	46.87 -1.12 0.00 N	48.16 -1.12 0.00 N	50.28 -1.12 0.00 N	51.57 -1.06 0.00 N	51.82 -1.22 0.00 N	51.06 -1.39 0.00 N	48.83 -1.42 0.00 N	46.50 -1.05 0.00 N	48.76 -1.11 0.00 N	48.16 -1.02 0.00 N	49.54 -0.81 0.00 N	32.44 -0.22 0.00 N
N.E_GEN_SANDY PD 24062	25.48 0.84 0.00 N	26.26 1.00 0.00 N	40.31 1.67 0.00 N	34.30 1.51 0.00 N	45.56 2.13 -0.85 N	47.79 2.03 0.00 N	34.21 1.39 0.00 N	71.65 2.06 0.00 N	43.00 2.63 13.40 N	45.00 2.75 11.75 N	52.00 3.04 5.39 N	54.19 3.05 0.58 N	49.23 1.24 0.00 N	50.45 1.17 0.00 N	52.39 0.99 0.00 N	53.71 1.09 0.00 N	54.10 1.07 0.00 N	53.56 1.10 0.00 N	51.19 0.95 0.00 N	48.72 1.16 0.00 N	51.05 1.18 0.00 N	51.00 2.95 2.87 N	51.77 1.42 0.00 N	35.77 2.06 8.38 N
NARROWS_GT1_1 24228	60.32 2.58 -33.10 N	28.68 2.37 -1.04 N	42.13 3.49 0.00 N	35.72 2.93 0.00 N	47.65 4.10 0.00 N	50.36 4.60 0.00 N	36.43 3.61 0.00 N	78.59 9.00 0.00 N	58.56 6.34 0.00 N	57.78 6.21 -3.71 N	112.62 6.08 -58.80 N	73.88 5.91 -20.27 N	87.03 6.02 -33.02 N	84.64 6.29 -29.07 N	65.75 6.28 -8.07 N	59.51 6.25 -0.63 N	135.78 6.56 -76.18 N	161.00 6.88 -101.67 N	149.64 6.41 -92.98 N	165.10 5.85 -111.69 N	164.25 6.20 -108.18 N	169.92 5.98 -114.76 N	165.55 6.10 -109.10 N	106.09 3.37 -70.05 N
NARROWS_GT1_2 24229	60.32 2.58 -33.10 N	28.68 2.37 -1.04 N	42.13 3.49 0.00 N	35.72 2.93 0.00 N	47.65 4.10 0.00 N	50.36 4.60 0.00 N	36.43 3.61 0.00 N	78.59 9.00 0.00 N	58.56 6.34 0.00 N	57.78 6.21 -3.71 N	112.62 6.08 -58.80 N	73.88 5.91 -20.27 N	87.03 6.02 -33.02 N	84.64 6.29 -29.07 N	65.75 6.28 -8.07 N	59.51 6.25 -0.63 N	135.78 6.56 -76.18 N	161.00 6.88 -101.67 N	149.64 6.41 -92.98 N	165.10 5.85 -111.69 N	164.25 6.20 -108.18 N	169.92 5.98 -114.76 N	165.55 6.10 -109.10 N	106.09 3.37 -70.05 N
NARROWS_GT1_3 24230	60.32 2.58 -33.10 N	28.68 2.37 -1.04 N	42.13 3.49 0.00 N	35.72 2.93 0.00 N	47.65 4.10 0.00 N	50.36 4.60 0.00 N	36.43 3.61 0.00 N	78.59 9.00 0.00 N	58.56 6.34 0.00 N	57.78 6.21 -3.71 N	112.62 6.08 -58.80 N	73.88 5.91 -20.27 N	87.03 6.02 -33.02 N	84.64 6.29 -29.07 N	65.75 6.28 -8.07 N	59.51 6.25 -0.63 N	135.78 6.56 -76.18 N	161.00 6.88 -101.67 N	149.64 6.41 -92.98 N	165.10 5.85 -111.69 N	164.25 6.20 -108.18 N	169.92 5.98 -114.76 N	165.55 6.10 -109.10 N	106.09 3.37 -70.05 N
NARROWS_GT1_4 24231	60.32 2.58 -33.10 N	28.68 2.37 -1.04 N	42.13 3.49 0.00 N	35.72 2.93 0.00 N	47.65 4.10 0.00 N	50.36 4.60 0.00 N	36.43 3.61 0.00 N	78.59 9.00 0.00 N	58.56 6.34 0.00 N	57.78 6.21 -3.71 N	112.62 6.08 -58.80 N	73.88 5.91 -20.27 N	87.03 6.02 -33.02 N	84.64 6.29 -29.07 N	65.75 6.28 -8.07 N	59.51 6.25 -0.63 N	135.78 6.56 -76.18 N	161.00 6.88 -101.67 N	149.64 6.41 -92.98 N	165.10 5.85 -111.69 N	164.25 6.20 -108.18 N	169.92 5.98 -114.76 N	165.55 6.10 -109.10 N	106.09 3.37 -70.05 N
NARROWS_GT1_5 24232	60.32 2.58 -33.10 N	28.68 2.37 -1.04 N	42.13 3.49 0.00 N	35.72 2.93 0.00 N	47.65 4.10 0.00 N	50.36 4.60 0.00 N	36.43 3.61 0.00 N	78.59 9.00 0.00 N	58.56 6.34 0.00 N	57.78 6.21 -3.71 N	112.62 6.08 -58.80 N	73.88 5.91 -20.27 N	87.03 6.02 -33.02 N	84.64 6.29 -29.07 N	65.75 6.28 -8.07 N	59.51 6.25 -0.63 N	135.78 6.56 -76.18 N	161.00 6.88 -101.67 N	149.64 6.41 -92.98 N	165.10 5.85 -111.69 N	164.25 6.20 -108.18 N	169.92 5.98 -114.76 N	165.55 6.10 -109.10 N	106.09 3.37 -70.05 N
NARROWS_GT1_6 24233	60.32 2.58 -33.10 N	28.68 2.37 -1.04 N	42.13 3.49 0.00 N	35.72 2.93 0.00 N	47.65 4.10 0.00 N	50.36 4.60 0.00 N	36.43 3.61 0.00 N	78.59 9.00 0.00 N	58.56 6.34 0.00 N	57.78 6.21 -3.71 N	112.62 6.08 -58.80 N	73.88 5.91 -20.27 N	87.03 6.02 -33.02 N	84.64 6.29 -29.07 N	65.75 6.28 -8.07 N	59.51 6.25 -0.63 N	135.78 6.56 -76.18 N	161.00 6.88 -101.67 N	149.64 6.41 -92.98 N	165.10 5.85 -111.69 N	164.25 6.20 -108.18 N	169.92 5.98 -114.76 N	165.55 6.10 -109.10 N	106.09 3.37 -70.05 N
NARROWS_GT1_7 24234	60.32 2.58 -33.10 N	28.68 2.37 -1.04 N	42.13 3.49 0.00 N	35.72 2.93 0.00 N	47.65 4.10 0.00 N	50.36 4.60 0.00 N	36.43 3.61 0.00 N	78.59 9.00 0.00 N	58.56 6.34 0.00 N	57.78 6.21 -3.71 N	112.62 6.08 -58.80 N	73.88 5.91 -20.27 N	87.03 6.02 -33.02 N	84.64 6.29 -29.07 N	65.75 6.28 -8.07 N	59.51 6.25 -0.63 N	135.78 6.56 -76.18 N	161.00 6.88 -101.67 N	149.64 6.41 -92.98 N	165.10 5.85 -111.69 N	164.25 6.20 -108.18 N	169.92 5.98 -114.76 N	165.55 6.10 -109.10 N	106.09 3.37 -70.05 N
NARROWS_GT1_8 24235	60.32 2.58 -33.10 N	28.68 2.37 -1.04 N	42.13 3.49 0.00 N	35.72 2.93 0.00 N	47.65 4.10 0.00 N	50.36 4.60 0.00 N	36.43 3.61 0.00 N	78.59 9.00 0.00 N	58.56 6.34 0.00 N	57.78 6.21 -3.71 N	112.62 6.08 -58.80 N	73.88 5.91 -20.27 N	87.03 6.02 -33.02 N	84.64 6.29 -29.07 N	65.75 6.28 -8.07 N	59.51 6.25 -0.63 N	135.78 6.56 -76.18 N	161.00 6.88 -101.67 N	149.64 6.41 -92.98 N	165.10 5.85 -111.69 N	164.25 6.20 -108.18 N	169.92 5.98 -114.76 N	165.55 6.10 -109.10 N	106.09 3.37 -70.05 N
NARROWS_GT1_GRP 23726	60.32 2.58 -33.10 N	28.68 2.37 -1.04 N	42.13 3.49 0.00 N	35.72 2.93 0.00 N	47.65 4.10 0.00 N	50.36 4.60 0.00 N	36.43 3.61 0.00 N	78.59 9.00 0.00 N	58.56 6.34 0.00 N	57.78 6.21 -3.71 N	112.62 6.08 -58.80 N	73.88 5.91 -20.27 N	87.03 6.02 -33.02 N	84.64 6.29 -29.07 N	65.75 6.28 -8.07 N	59.51 6.25 -0.63 N	135.78 6.56 -76.18 N	161.00 6.88 -101.67 N	149.64 6.41 -92.98 N	165.10 5.85 -111.69 N	164.25 6.20 -108.18 N	169.92 5.98 -114.76 N	165.55 6.10 -109.10 N	106.09 3.37 -70.05 N

NARROWS_GT2_1 24236	60.32 2.58 -33.10 N	28.68 2.37 -1.04 N	42.13 3.49 0.00 N	35.72 2.93 0.00 N	47.65 4.10 0.00 N	50.36 4.60 0.00 N	36.43 3.61 0.00 N	78.59 9.00 0.00 N	58.56 6.34 0.00 N	57.78 6.21 -3.71 N	112.62 6.08 -58.80 N	73.88 5.91 -20.27 N	87.03 6.02 -33.02 N	84.64 6.29 -29.07 N	65.75 6.28 -8.07 N	59.51 6.25 -0.63 N	135.78 6.56 -76.18 N	161.00 6.88 -101.67 N	149.64 6.41 -92.98 N	165.10 5.85 -111.69 N	164.25 6.20 -108.18 N	169.92 5.98 -114.76 N	165.55 6.10 -109.10 N	106.09 3.37 -70.05 N
NARROWS_GT2_2 24237	60.32 2.58 -33.10 N	28.68 2.37 -1.04 N	42.13 3.49 0.00 N	35.72 2.93 0.00 N	47.65 4.10 0.00 N	50.36 4.60 0.00 N	36.43 3.61 0.00 N	78.59 9.00 0.00 N	58.56 6.34 0.00 N	57.78 6.21 -3.71 N	112.62 6.08 -58.80 N	73.88 5.91 -20.27 N	87.03 6.02 -33.02 N	84.64 6.29 -29.07 N	65.75 6.28 -8.07 N	59.51 6.25 -0.63 N	135.78 6.56 -76.18 N	161.00 6.88 -101.67 N	149.64 6.41 -92.98 N	165.10 5.85 -111.69 N	164.25 6.20 -108.18 N	169.92 5.98 -114.76 N	165.55 6.10 -109.10 N	106.09 3.37 -70.05 N
NARROWS_GT2_3 24238	60.32 2.58 -33.10 N	28.68 2.37 -1.04 N	42.13 3.49 0.00 N	35.72 2.93 0.00 N	47.65 4.10 0.00 N	50.36 4.60 0.00 N	36.43 3.61 0.00 N	78.59 9.00 0.00 N	58.56 6.34 0.00 N	57.78 6.21 -3.71 N	112.62 6.08 -58.80 N	73.88 5.91 -20.27 N	87.03 6.02 -33.02 N	84.64 6.29 -29.07 N	65.75 6.28 -8.07 N	59.51 6.25 -0.63 N	135.78 6.56 -76.18 N	161.00 6.88 -101.67 N	149.64 6.41 -92.98 N	165.10 5.85 -111.69 N	164.25 6.20 -108.18 N	169.92 5.98 -114.76 N	165.55 6.10 -109.10 N	106.09 3.37 -70.05 N
NARROWS_GT2_4 24239	60.32 2.58 -33.10 N	28.68 2.37 -1.04 N	42.13 3.49 0.00 N	35.72 2.93 0.00 N	47.65 4.10 0.00 N	50.36 4.60 0.00 N	36.43 3.61 0.00 N	78.59 9.00 0.00 N	58.56 6.34 0.00 N	57.78 6.21 -3.71 N	112.62 6.08 -58.80 N	73.88 5.91 -20.27 N	87.03 6.02 -33.02 N	84.64 6.29 -29.07 N	65.75 6.28 -8.07 N	59.51 6.25 -0.63 N	135.78 6.56 -76.18 N	161.00 6.88 -101.67 N	149.64 6.41 -92.98 N	165.10 5.85 -111.69 N	164.25 6.20 -108.18 N	169.92 5.98 -114.76 N	165.55 6.10 -109.10 N	106.09 3.37 -70.05 N
NARROWS_GT2_5 24240	60.32 2.58 -33.10 N	28.68 2.37 -1.04 N	42.13 3.49 0.00 N	35.72 2.93 0.00 N	47.65 4.10 0.00 N	50.36 4.60 0.00 N	36.43 3.61 0.00 N	78.59 9.00 0.00 N	58.56 6.34 0.00 N	57.78 6.21 -3.71 N	112.62 6.08 -58.80 N	73.88 5.91 -20.27 N	87.03 6.02 -33.02 N	84.64 6.29 -29.07 N	65.75 6.28 -8.07 N	59.51 6.25 -0.63 N	135.78 6.56 -76.18 N	161.00 6.88 -101.67 N	149.64 6.41 -92.98 N	165.10 5.85 -111.69 N	164.25 6.20 -108.18 N	169.92 5.98 -114.76 N	165.55 6.10 -109.10 N	106.09 3.37 -70.05 N
NARROWS_GT2_6 24241	60.32 2.58 -33.10 N	28.68 2.37 -1.04 N	42.13 3.49 0.00 N	35.72 2.93 0.00 N	47.65 4.10 0.00 N	50.36 4.60 0.00 N	36.43 3.61 0.00 N	78.59 9.00 0.00 N	58.56 6.34 0.00 N	57.78 6.21 -3.71 N	112.62 6.08 -58.80 N	73.88 5.91 -20.27 N	87.03 6.02 -33.02 N	84.64 6.29 -29.07 N	65.75 6.28 -8.07 N	59.51 6.25 -0.63 N	135.78 6.56 -76.18 N	161.00 6.88 -101.67 N	149.64 6.41 -92.98 N	165.10 5.85 -111.69 N	164.25 6.20 -108.18 N	169.92 5.98 -114.76 N	165.55 6.10 -109.10 N	106.09 3.37 -70.05 N
NARROWS_GT2_7 24242	60.32 2.58 -33.10 N	28.68 2.37 -1.04 N	42.13 3.49 0.00 N	35.72 2.93 0.00 N	47.65 4.10 0.00 N	50.36 4.60 0.00 N	36.43 3.61 0.00 N	78.59 9.00 0.00 N	58.56 6.34 0.00 N	57.78 6.21 -3.71 N	112.62 6.08 -58.80 N	73.88 5.91 -20.27 N	87.03 6.02 -33.02 N	84.64 6.29 -29.07 N	65.75 6.28 -8.07 N	59.51 6.25 -0.63 N	135.78 6.56 -76.18 N	161.00 6.88 -101.67 N	149.64 6.41 -92.98 N	165.10 5.85 -111.69 N	164.25 6.20 -108.18 N	169.92 5.98 -114.76 N	165.55 6.10 -109.10 N	106.09 3.37 -70.05 N
NARROWS_GT2_8 24243	60.32 2.58 -33.10 N	28.68 2.37 -1.04 N	42.13 3.49 0.00 N	35.72 2.93 0.00 N	47.65 4.10 0.00 N	50.36 4.60 0.00 N	36.43 3.61 0.00 N	78.59 9.00 0.00 N	58.56 6.34 0.00 N	57.78 6.21 -3.71 N	112.62 6.08 -58.80 N	73.88 5.91 -20.27 N	87.03 6.02 -33.02 N	84.64 6.29 -29.07 N	65.75 6.28 -8.07 N	59.51 6.25 -0.63 N	135.78 6.56 -76.18 N	161.00 6.88 -101.67 N	149.64 6.41 -92.98 N	165.10 5.85 -111.69 N	164.25 6.20 -108.18 N	169.92 5.98 -114.76 N	165.55 6.10 -109.10 N	106.09 3.37 -70.05 N
NARROWS_GT2_GRP 23741	60.32 2.58 -33.10 N	28.68 2.37 -1.04 N	42.13 3.49 0.00 N	35.72 2.93 0.00 N	47.65 4.10 0.00 N	50.36 4.60 0.00 N	36.43 3.61 0.00 N	78.59 9.00 0.00 N	58.56 6.34 0.00 N	57.78 6.21 -3.71 N	112.62 6.08 -58.80 N	73.88 5.91 -20.27 N	87.03 6.02 -33.02 N	84.64 6.29 -29.07 N	65.75 6.28 -8.07 N	59.51 6.25 -0.63 N	135.78 6.56 -76.18 N	161.00 6.88 -101.67 N	149.64 6.41 -92.98 N	165.10 5.85 -111.69 N	164.25 6.20 -108.18 N	169.92 5.98 -114.76 N	165.55 6.10 -109.10 N	106.09 3.37 -70.05 N
NEG CAPITAL___MECHNVIL 23645	26.39 1.76 0.00 N	27.33 2.07 0.00 N	42.08 3.45 0.00 N	35.83 3.04 0.00 N	47.51 3.95 0.00 N	49.83 4.07 0.00 N	35.59 2.77 0.00 N	73.80 4.21 0.00 N	55.71 3.49 0.00 N	50.88 3.02 0.00 N	50.30 2.57 0.00 N	50.11 2.40 0.00 N	50.38 2.39 0.00 N	51.57 2.29 0.00 N	53.50 2.10 0.00 N	54.97 2.34 0.00 N	55.37 2.33 0.00 N	54.66 2.20 0.00 N	52.13 1.89 0.00 N	49.79 2.24 0.00 N	52.17 2.31 0.00 N	51.20 2.01 0.00 N	53.17 2.83 0.00 N	35.24 2.58 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	23.69 -0.95 0.00 N	23.74 -1.52 0.00 N	35.23 -3.41 0.00 N	29.35 -3.44 0.00 N	38.65 -4.91 0.00 N	40.70 -5.06 0.00 N	29.74 -3.08 0.00 N	65.59 -4.01 0.00 N	49.85 -2.37 0.00 N	46.44 -1.42 0.00 N	47.31 -0.42 0.00 N	47.73 0.02 0.00 N	47.96 -0.03 0.00 N	49.28 0.00 0.00 N	52.38 0.98 0.00 N	53.44 0.81 0.00 N	52.09 -0.95 0.00 N	51.11 -1.34 0.00 N	48.18 -2.06 0.00 N	44.58 -2.97 0.00 N	47.07 -2.79 0.00 N	46.23 -2.96 0.00 N	46.42 -3.93 0.00 N	29.65 -3.01 0.00 N
NEG CENTRAL___DRP 24199	24.19 -0.44 0.00 N	24.91 -0.35 0.00 N	38.17 -0.46 0.00 N	32.18 -0.61 0.00 N	42.53 -1.02 0.00 N	44.65 -1.12 0.00 N	32.11 -0.71 0.00 N	67.79 -1.80 0.00 N	50.89 -1.34 0.00 N	46.80 -1.06 0.00 N	46.89 -0.84 0.00 N	46.93 -0.77 0.00 N	47.25 -0.74 0.00 N	48.53 -0.75 0.00 N	50.61 -0.79 0.00 N	51.76 -0.87 0.00 N	52.36 -0.68 0.00 N	51.55 -0.90 0.00 N	49.34 -0.90 0.00 N	46.70 -0.85 0.00 N	49.04 -0.82 0.00 N	48.39 -0.80 0.00 N	49.51 -0.84 0.00 N	32.12 -0.54 0.00 N
NEG CENTRAL___INDECK 23768	22.69 -1.94 0.00 N	23.12 -2.14 0.00 N	35.48 -3.16 0.00 N	29.96 -2.83 0.00 N	39.62 -3.94 0.00 N	41.53 -4.24 0.00 N	29.94 -2.88 0.00 N	63.59 -6.00 0.00 N	47.54 -4.69 0.00 N	43.98 -3.88 0.00 N	44.46 -3.27 0.00 N	44.53 -3.17 0.00 N	44.71 -3.28 0.00 N	45.91 -3.37 0.00 N	48.41 -2.99 0.00 N	49.54 -3.09 0.00 N	49.98 -3.06 0.00 N	49.03 -3.42 0.00 N	46.95 -3.29 0.00 N	44.14 -3.42 0.00 N	46.29 -3.57 0.00 N	45.86 -3.33 0.00 N	46.26 -4.09 0.00 N	29.66 -3.00 0.00 N

NEG CENTRAL____SENECA 23627	24.63 0.00 0.00 N	25.26 0.00 0.00 N	38.64 0.00 0.00 N	32.79 0.00 0.00 N	43.55 0.00 0.00 N	45.76 0.00 0.00 N	32.82 0.00 0.00 N	69.59 0.00 0.00 N	52.22 0.00 0.00 N	47.86 0.00 0.00 N	47.73 0.00 0.00 N	47.70 0.00 0.00 N	47.99 0.00 0.00 N	49.28 0.00 0.00 N	51.40 0.00 0.00 N	52.63 0.00 0.00 N	53.03 0.00 0.00 N	52.45 0.00 0.00 N	50.24 0.00 0.00 N	47.55 0.00 0.00 N	49.86 0.00 0.00 N	49.19 0.00 0.00 N	50.35 0.00 0.00 N	32.66 0.00 0.00 N
NEG CENTRAL____STATE_STREET 24147	24.94 0.31 0.00 N	25.27 0.00 0.00 N	37.55 -1.09 0.00 N	31.49 -1.30 0.00 N	41.69 -1.86 0.00 N	44.08 -1.68 0.00 N	32.08 -0.74 0.00 N	69.81 0.21 0.00 N	53.05 0.82 0.00 N	49.09 1.22 0.00 N	49.44 1.71 0.00 N	49.75 2.05 0.00 N	50.10 2.12 0.00 N	51.55 2.27 0.00 N	54.08 2.68 0.00 N	55.20 2.57 0.00 N	54.34 1.31 0.00 N	53.58 1.13 0.00 N	50.65 0.41 0.00 N	47.34 -0.21 0.00 N	49.94 0.08 0.00 N	48.93 -0.26 0.00 N	49.80 -0.55 0.00 N	32.09 -0.57 0.00 N
NEG MILLWOOD____DRP 24198	26.09 1.45 0.00 N	26.56 1.30 0.00 N	40.54 1.91 0.00 N	34.41 1.62 0.00 N	45.81 2.26 0.00 N	48.25 2.48 0.00 N	34.77 1.95 0.00 N	74.91 5.32 0.00 N	56.23 4.00 0.00 N	51.93 4.07 0.00 N	51.89 4.16 0.00 N	51.94 4.24 0.00 N	52.29 4.31 0.00 N	53.77 4.49 0.00 N	55.90 4.50 0.00 N	57.10 4.47 0.00 N	57.68 4.65 0.00 N	57.32 4.87 0.00 N	54.88 4.64 0.00 N	51.83 4.28 0.00 N	54.35 4.49 0.00 N	53.42 4.23 0.00 N	54.39 4.04 0.00 N	34.86 2.20 0.00 N
NEG NORTH_FLCN_SEA 23793	26.26 1.63 0.00 N	26.85 1.59 0.00 N	40.71 2.07 0.00 N	34.41 1.62 0.00 N	45.70 2.15 0.00 N	48.20 2.44 0.00 N	34.86 2.04 0.00 N	74.83 5.24 0.00 N	56.58 4.35 0.00 N	52.37 4.51 0.00 N	52.51 4.78 0.00 N	52.58 4.88 0.00 N	52.98 4.99 0.00 N	54.48 5.20 0.00 N	56.78 5.38 0.00 N	57.99 5.36 0.00 N	58.42 5.38 0.00 N	57.77 5.32 0.00 N	55.08 4.83 0.00 N	51.88 4.33 0.00 N	54.48 4.61 0.00 N	53.47 4.29 0.00 N	54.21 3.86 0.00 N	34.71 2.05 0.00 N
NEG NORTH_KES_CHATEGAY 23792	24.28 -0.35 0.00 N	25.00 -0.27 0.00 N	38.30 -0.34 0.00 N	32.51 -0.28 0.00 N	43.30 -0.25 0.00 N	45.50 -0.26 0.00 N	32.76 -0.06 0.00 N	68.70 -0.89 0.00 N	51.58 -0.64 0.00 N	47.08 -0.78 0.00 N	46.84 -0.89 0.00 N	46.76 -0.95 0.00 N	46.97 -1.02 0.00 N	48.23 -1.05 0.00 N	50.37 -1.03 0.00 N	51.67 -0.95 0.00 N	52.10 -0.94 0.00 N	51.38 -1.07 0.00 N	49.16 -1.08 0.00 N	46.56 -0.99 0.00 N	48.86 -1.01 0.00 N	48.20 -0.99 0.00 N	49.24 -1.11 0.00 N	32.20 -0.46 0.00 N
NEG NORTH____ALICE_FALLS 23915	24.47 -0.16 0.00 N	25.22 -0.04 0.00 N	38.66 0.03 0.00 N	32.83 0.04 0.00 N	43.71 0.16 0.00 N	45.95 0.19 0.00 N	33.13 0.31 0.00 N	68.93 -0.66 0.00 N	51.83 -0.40 0.00 N	47.35 -0.51 0.00 N	47.10 -0.63 0.00 N	47.07 -0.63 0.00 N	47.28 -0.71 0.00 N	48.54 -0.74 0.00 N	50.66 -0.74 0.00 N	52.00 -0.63 0.00 N	52.38 -0.65 0.00 N	51.64 -0.81 0.00 N	49.33 -0.91 0.00 N	46.73 -0.82 0.00 N	48.98 -0.88 0.00 N	48.27 -0.91 0.00 N	49.39 -0.96 0.00 N	32.37 -0.29 0.00 N
NEG NORTH____LWR_SARANAC 23913	24.47 -0.16 0.00 N	25.22 -0.04 0.00 N	38.66 0.03 0.00 N	32.83 0.04 0.00 N	43.71 0.16 0.00 N	45.95 0.19 0.00 N	33.13 0.31 0.00 N	68.93 -0.66 0.00 N	51.83 -0.40 0.00 N	47.35 -0.51 0.00 N	47.10 -0.63 0.00 N	47.07 -0.63 0.00 N	47.28 -0.71 0.00 N	48.54 -0.74 0.00 N	50.66 -0.74 0.00 N	52.00 -0.63 0.00 N	52.38 -0.65 0.00 N	51.64 -0.81 0.00 N	49.33 -0.91 0.00 N	46.73 -0.82 0.00 N	48.98 -0.88 0.00 N	48.27 -0.91 0.00 N	49.39 -0.96 0.00 N	32.37 -0.29 0.00 N
NEG NORTH____PLATTSBURG 23628	24.22 -0.41 0.00 N	24.95 -0.31 0.00 N	38.25 -0.38 0.00 N	32.48 -0.31 0.00 N	43.24 -0.31 0.00 N	45.44 -0.32 0.00 N	32.76 -0.06 0.00 N	68.30 -1.29 0.00 N	51.30 -0.92 0.00 N	46.89 -0.98 0.00 N	46.66 -1.08 0.00 N	46.62 -1.08 0.00 N	46.83 -1.16 0.00 N	48.08 -1.20 0.00 N	50.19 -1.22 0.00 N	51.48 -1.14 0.00 N	51.86 -1.17 0.00 N	51.18 -1.28 0.00 N	48.90 -1.34 0.00 N	46.31 -1.24 0.00 N	48.55 -1.31 0.00 N	47.84 -1.35 0.00 N	48.94 -1.41 0.00 N	32.01 -0.65 0.00 N
NEG WEST_LEA_LOCKPORT 23791	22.67 -1.96 0.00 N	23.07 -2.20 0.00 N	35.42 -3.22 0.00 N	29.89 -2.90 0.00 N	39.47 -4.08 0.00 N	41.25 -4.51 0.00 N	29.70 -3.12 0.00 N	63.42 -6.17 0.00 N	47.12 -5.11 0.00 N	43.41 -4.45 0.00 N	44.02 -3.72 0.00 N	44.07 -3.63 0.00 N	44.20 -3.79 0.00 N	45.42 -3.86 0.00 N	47.90 -3.50 0.00 N	48.87 -3.76 0.00 N	49.24 -3.79 0.00 N	48.38 -4.07 0.00 N	46.58 -3.66 0.00 N	43.75 -3.81 0.00 N	45.78 -4.08 0.00 N	45.63 -3.56 0.00 N	45.87 -4.48 0.00 N	29.36 -3.30 0.00 N
NEG WEST____LANCASTR 23811	22.34 -2.29 0.00 N	22.78 -2.48 0.00 N	34.98 -3.65 0.00 N	29.65 -3.14 0.00 N	39.32 -4.23 0.00 N	41.11 -4.66 0.00 N	29.54 -3.28 0.00 N	63.66 -5.93 0.00 N	47.43 -4.80 0.00 N	43.70 -4.16 0.00 N	44.16 -3.57 0.00 N	44.11 -3.60 0.00 N	44.27 -3.72 0.00 N	45.63 -3.65 0.00 N	47.96 -3.44 0.00 N	48.98 -3.64 0.00 N	49.53 -3.50 0.00 N	48.90 -3.55 0.00 N	47.10 -3.14 0.00 N	44.21 -3.34 0.00 N	46.36 -3.51 0.00 N	46.02 -3.17 0.00 N	46.17 -4.18 0.00 N	29.27 -3.39 0.00 N
NEG_PENN_ALLEGHNY 23528	24.59 -0.04 0.00 N	25.23 -0.03 0.00 N	38.63 0.00 0.00 N	32.82 0.03 0.00 N	43.67 0.12 0.00 N	45.81 0.05 0.00 N	32.79 -0.03 0.00 N	69.96 0.37 0.00 N	52.42 0.20 0.00 N	48.26 0.40 0.00 N	48.26 0.53 0.00 N	48.15 0.45 0.00 N	48.46 0.47 0.00 N	49.85 0.57 0.00 N	51.91 0.51 0.00 N	53.12 0.49 0.00 N	53.89 0.85 0.00 N	53.52 1.06 0.00 N	51.39 1.15 0.00 N	48.60 1.05 0.00 N	50.94 1.08 0.00 N	50.24 1.05 0.00 N	51.18 0.83 0.00 N	32.75 0.09 0.00 N
NEG____GEN_MONROE 24207	25.29 0.66 0.00 N	25.84 0.58 0.00 N	39.50 0.86 0.00 N	33.32 0.53 0.00 N	44.13 0.57 0.00 N	46.48 0.72 0.00 N	33.52 0.70 0.00 N	71.02 1.43 0.00 N	53.33 1.11 0.00 N	49.31 1.44 0.00 N	49.38 1.65 0.00 N	49.31 1.61 0.00 N	49.60 1.61 0.00 N	50.88 1.60 0.00 N	53.28 1.88 0.00 N	54.68 2.05 0.00 N	54.99 1.95 0.00 N	53.92 1.47 0.00 N	51.07 0.82 0.00 N	48.47 0.92 0.00 N	50.87 1.01 0.00 N	50.19 1.00 0.00 N	51.42 1.07 0.00 N	33.44 0.78 0.00 N
NEPA____ENERGY 23901	22.41 -2.22 0.00 N	22.79 -2.48 0.00 N	34.69 -3.94 0.00 N	29.52 -3.27 0.00 N	39.34 -4.22 0.00 N	41.15 -4.61 0.00 N	29.39 -3.43 0.00 N	64.57 -5.02 0.00 N	48.34 -3.88 0.00 N	44.62 -3.24 0.00 N	45.20 -2.54 0.00 N	45.20 -2.50 0.00 N	45.44 -2.55 0.00 N	47.04 -2.24 0.00 N	49.49 -1.91 0.00 N	50.57 -2.06 0.00 N	50.98 -2.06 0.00 N	50.55 -1.91 0.00 N	48.63 -1.61 0.00 N	45.32 -2.23 0.00 N	47.68 -2.18 0.00 N	47.18 -2.00 0.00 N	46.95 -3.40 0.00 N	29.26 -3.40 0.00 N

NEVERSINK___HYD 23608	24.85 0.22 0.00 N	25.45 0.19 0.00 N	38.81 0.18 0.00 N	32.94 0.15 0.00 N	43.72 0.16 0.00 N	45.91 0.15 0.00 N	32.81 -0.01 0.00 N	69.98 0.39 0.00 N	50.56 -1.66 0.00 N	44.91 -2.95 0.00 N	45.12 -2.61 0.00 N	45.12 -2.59 0.00 N	45.39 -2.60 0.00 N	46.53 -2.75 0.00 N	48.79 -2.61 0.00 N	50.00 -2.63 0.00 N	50.13 -2.91 0.00 N	49.80 -2.65 0.00 N	47.63 -2.61 0.00 N	45.06 -2.49 0.00 N	47.16 -2.70 0.00 N	46.60 -2.59 0.00 N	50.99 0.64 0.00 N	32.90 0.25 0.00 N
NIAGARA___ 23760	23.20 -1.43 0.00 N	23.51 -1.76 0.00 N	35.93 -2.71 0.00 N	30.21 -2.58 0.00 N	39.80 -3.75 0.00 N	41.59 -4.17 0.00 N	30.10 -2.72 0.00 N	64.48 -5.11 0.00 N	47.97 -4.25 0.00 N	44.38 -3.49 0.00 N	45.03 -2.70 0.00 N	45.08 -2.62 0.00 N	45.23 -2.76 0.00 N	46.42 -2.86 0.00 N	48.99 -2.41 0.00 N	49.94 -2.69 0.00 N	50.02 -3.02 0.00 N	49.13 -3.32 0.00 N	47.11 -3.13 0.00 N	44.17 -3.38 0.00 N	46.19 -3.67 0.00 N	46.03 -3.16 0.00 N	46.38 -3.97 0.00 N	29.77 -2.89 0.00 N
NINE_MILE_1 23575	23.88 -0.76 0.00 N	24.47 -0.80 0.00 N	37.40 -1.24 0.00 N	31.70 -1.09 0.00 N	42.07 -1.49 0.00 N	44.18 -1.59 0.00 N	31.61 -1.21 0.00 N	67.03 -2.56 0.00 N	50.22 -2.00 0.00 N	46.05 -1.81 0.00 N	46.04 -1.70 0.00 N	46.01 -1.69 0.00 N	46.30 -1.69 0.00 N	47.55 -1.73 0.00 N	49.66 -1.75 0.00 N	50.82 -1.80 0.00 N	51.18 -1.86 0.00 N	50.58 -1.87 0.00 N	48.44 -1.80 0.00 N	45.78 -1.77 0.00 N	47.99 -1.87 0.00 N	47.40 -1.79 0.00 N	48.65 -1.70 0.00 N	31.54 -1.12 0.00 N
NINE_MILE_2 23744	23.83 -0.80 0.00 N	24.42 -0.84 0.00 N	37.33 -1.31 0.00 N	31.64 -1.15 0.00 N	41.99 -1.57 0.00 N	44.09 -1.67 0.00 N	31.55 -1.27 0.00 N	66.91 -2.68 0.00 N	50.12 -2.10 0.00 N	45.97 -1.90 0.00 N	45.95 -1.79 0.00 N	45.92 -1.78 0.00 N	46.21 -1.78 0.00 N	47.46 -1.82 0.00 N	49.56 -1.84 0.00 N	50.73 -1.90 0.00 N	51.08 -1.96 0.00 N	50.48 -1.97 0.00 N	48.35 -1.90 0.00 N	45.70 -1.85 0.00 N	47.90 -1.96 0.00 N	47.32 -1.87 0.00 N	48.56 -1.79 0.00 N	31.46 -1.20 0.00 N
NM_CAPITAL___DRP 24208	26.46 1.83 0.00 N	27.40 2.14 0.00 N	42.07 3.44 0.00 N	35.81 3.02 0.00 N	47.49 3.94 0.00 N	49.92 4.16 0.00 N	35.67 2.85 0.00 N	74.07 4.48 0.00 N	55.88 3.65 0.00 N	50.93 3.07 0.00 N	50.32 2.59 0.00 N	50.18 2.48 0.00 N	50.48 2.49 0.00 N	51.68 2.40 0.00 N	53.57 2.17 0.00 N	55.02 2.39 0.00 N	55.39 2.35 0.00 N	54.70 2.24 0.00 N	52.23 1.98 0.00 N	49.87 2.32 0.00 N	52.28 2.42 0.00 N	51.34 2.15 0.00 N	53.41 3.07 0.00 N	35.31 2.65 0.00 N
NM_CENTRAL___DRP 24181	24.34 -0.30 0.00 N	24.96 -0.30 0.00 N	38.13 -0.50 0.00 N	32.31 -0.48 0.00 N	42.82 -0.73 0.00 N	44.98 -0.78 0.00 N	32.20 -0.62 0.00 N	67.93 -1.66 0.00 N	50.92 -1.31 0.00 N	46.74 -1.13 0.00 N	46.68 -1.05 0.00 N	46.63 -1.08 0.00 N	46.91 -1.08 0.00 N	48.21 -1.07 0.00 N	50.34 -1.06 0.00 N	51.56 -1.07 0.00 N	51.87 -1.16 0.00 N	51.20 -1.25 0.00 N	49.00 -1.24 0.00 N	46.37 -1.19 0.00 N	48.55 -1.32 0.00 N	47.92 -1.27 0.00 N	49.27 -1.07 0.00 N	32.09 -0.57 0.00 N
NM_FRONTIER___DRP 24179	23.31 -1.32 0.00 N	23.63 -1.64 0.00 N	36.11 -2.52 0.00 N	30.36 -2.43 0.00 N	39.99 -3.56 0.00 N	41.79 -3.97 0.00 N	30.25 -2.57 0.00 N	64.87 -4.72 0.00 N	48.26 -3.96 0.00 N	44.66 -3.20 0.00 N	45.33 -2.40 0.00 N	45.39 -2.32 0.00 N	45.54 -2.44 0.00 N	46.75 -2.53 0.00 N	49.32 -2.08 0.00 N	50.27 -2.36 0.00 N	50.35 -2.68 0.00 N	49.44 -3.01 0.00 N	47.39 -2.85 0.00 N	44.42 -3.13 0.00 N	46.48 -3.39 0.00 N	46.24 -2.95 0.00 N	46.63 -3.72 0.00 N	29.93 -2.73 0.00 N
NM_ST_REGIS___HYD 24053	24.63 0.00 0.00 N	25.26 0.00 0.00 N	38.64 0.00 0.00 N	32.79 0.00 0.00 N	43.55 0.00 0.00 N	45.76 0.00 0.00 N	32.82 0.00 0.00 N	69.59 0.00 0.00 N	52.22 0.00 0.00 N	47.86 0.00 0.00 N	47.73 0.00 0.00 N	47.70 0.00 0.00 N	47.99 0.00 0.00 N	49.28 0.00 0.00 N	51.40 0.00 0.00 N	52.63 0.00 0.00 N	53.03 0.00 0.00 N	52.45 0.00 0.00 N	50.24 0.00 0.00 N	47.55 0.00 0.00 N	49.86 0.00 0.00 N	49.19 0.00 0.00 N	50.35 0.00 0.00 N	32.66 0.00 0.00 N
NORTHPORT___1 23551	47.51 2.30 -20.58 N	27.39 2.12 0.00 N	52.86 3.20 -11.02 N	50.71 2.75 -15.18 N	54.06 3.77 -6.74 N	56.95 3.98 -7.22 N	57.30 2.90 -21.58 N	78.84 7.55 -1.70 N	58.47 5.43 -0.81 N	56.52 4.95 -3.70 N	63.98 4.99 -11.26 N	82.32 5.10 -29.52 N	82.76 5.23 -29.54 N	78.89 5.40 -24.21 N	87.10 5.26 -30.43 N	64.62 4.94 -7.06 N	67.28 5.13 -9.11 N	66.02 5.57 -8.00 N	58.47 5.42 -2.81 N	62.87 4.95 -10.36 N	64.88 5.20 -9.82 N	65.22 4.65 -11.39 N	76.38 4.83 -21.20 N	105.64 3.27 -69.71 N
NORTHPORT___2 23552	47.46 2.25 -20.58 N	27.33 2.07 0.00 N	52.80 3.14 -11.02 N	50.68 2.71 -15.18 N	54.01 3.72 -6.74 N	56.88 3.91 -7.22 N	57.22 2.82 -21.58 N	78.69 7.40 -1.70 N	58.40 5.36 -0.81 N	56.48 4.92 -3.70 N	63.96 4.97 -11.26 N	82.30 5.08 -29.52 N	82.75 5.21 -29.54 N	78.87 5.39 -24.21 N	87.09 5.25 -30.43 N	64.61 4.92 -7.06 N	67.27 5.12 -9.11 N	66.01 5.55 -8.00 N	58.46 5.40 -2.81 N	62.85 4.94 -10.36 N	64.87 5.18 -9.82 N	65.20 4.63 -11.39 N	76.34 4.79 -21.20 N	105.61 3.25 -69.71 N
NORTHPORT___3 23553	47.16 1.95 -20.58 N	27.00 1.74 0.00 N	52.42 2.76 -11.02 N	50.35 2.39 -15.18 N	53.60 3.31 -6.74 N	56.43 3.45 -7.22 N	56.95 2.55 -21.58 N	77.85 6.56 -1.70 N	57.67 4.63 -0.81 N	56.14 4.58 -3.70 N	63.76 4.76 -11.26 N	82.09 4.87 -29.52 N	82.66 5.13 -29.54 N	78.79 5.30 -24.21 N	86.82 4.99 -30.43 N	64.46 4.78 -7.06 N	67.17 5.02 -9.11 N	65.91 5.46 -8.00 N	58.38 5.32 -2.81 N	62.82 4.91 -10.36 N	64.84 5.15 -9.82 N	65.16 4.59 -11.39 N	75.89 4.34 -21.20 N	105.01 2.64 -69.71 N
NORTHPORT___4 23650	47.17 1.96 -20.58 N	27.04 1.77 0.00 N	52.46 2.80 -11.02 N	50.37 2.41 -15.18 N	53.62 3.33 -6.74 N	56.45 3.47 -7.22 N	56.98 2.58 -21.58 N	77.86 6.57 -1.70 N	57.67 4.64 -0.81 N	56.14 4.58 -3.70 N	63.75 4.76 -11.26 N	82.09 4.87 -29.52 N	82.65 5.12 -29.54 N	78.79 5.30 -24.21 N	86.81 4.97 -30.43 N	64.44 4.75 -7.06 N	67.15 5.00 -9.11 N	65.90 5.44 -8.00 N	58.38 5.33 -2.81 N	62.83 4.92 -10.36 N	64.83 5.15 -9.82 N	65.14 4.56 -11.39 N	75.86 4.31 -21.20 N	105.00 2.63 -69.71 N
NORTHPORT___IC 23718	47.17 1.96 -20.58 N	27.04 1.77 0.00 N	52.46 2.80 -11.02 N	50.37 2.41 -15.18 N	53.62 3.33 -6.74 N	56.45 3.47 -7.22 N	56.98 2.58 -21.58 N	77.86 6.57 -1.70 N	57.67 4.64 -0.81 N	56.14 4.58 -3.70 N	63.75 4.76 -11.26 N	82.09 4.87 -29.52 N	82.65 5.12 -29.54 N	78.79 5.30 -24.21 N	86.81 4.97 -30.43 N	64.44 4.75 -7.06 N	67.15 5.00 -9.11 N	65.90 5.44 -8.00 N	58.38 5.33 -2.81 N	62.83 4.92 -10.36 N	64.83 5.15 -9.82 N	65.14 4.56 -11.39 N	75.86 4.31 -21.20 N	105.00 2.63 -69.71 N

NSINS_S_GLNS_FALLS 23858	26.40 1.77 0.00 N	27.30 2.03 0.00 N	42.07 3.43 0.00 N	35.86 3.07 0.00 N	47.53 3.97 0.00 N	49.90 4.14 0.00 N	35.87 3.05 0.00 N	73.68 4.09 0.00 N	54.94 2.72 0.00 N	50.50 2.64 0.00 N	50.22 2.49 0.00 N	50.08 2.37 0.00 N	50.38 2.39 0.00 N	51.56 2.28 0.00 N	53.65 2.25 0.00 N	55.11 2.48 0.00 N	55.46 2.43 0.00 N	54.76 2.30 0.00 N	51.81 1.56 0.00 N	49.34 1.79 0.00 N	51.60 1.74 0.00 N	50.39 1.20 0.00 N	52.08 1.73 0.00 N	35.11 2.45 0.00 N
NUCOR_STEEL____DRP 24197	24.94 0.31 0.00 N	25.27 0.00 0.00 N	37.55 -1.09 0.00 N	31.49 -1.30 0.00 N	41.69 -1.86 0.00 N	44.08 -1.68 0.00 N	32.08 -0.74 0.00 N	69.81 0.21 0.00 N	53.05 0.82 0.00 N	49.09 1.22 0.00 N	49.44 1.71 0.00 N	49.75 2.05 0.00 N	50.10 2.12 0.00 N	51.55 2.27 0.00 N	54.08 2.68 0.00 N	55.20 2.57 0.00 N	54.34 1.31 0.00 N	53.58 1.13 0.00 N	50.65 0.41 0.00 N	47.34 -0.21 0.00 N	49.94 0.08 0.00 N	48.93 -0.26 0.00 N	49.80 -0.55 0.00 N	32.09 -0.57 0.00 N
NYISO_LBMP_REFERENCE 24008	24.63 0.00 0.00 N	25.26 0.00 0.00 N	38.64 0.00 0.00 N	32.79 0.00 0.00 N	43.55 0.00 0.00 N	45.76 0.00 0.00 N	32.82 0.00 0.00 N	69.59 0.00 0.00 N	52.22 0.00 0.00 N	47.86 0.00 0.00 N	47.73 0.00 0.00 N	47.70 0.00 0.00 N	47.99 0.00 0.00 N	49.28 0.00 0.00 N	51.40 0.00 0.00 N	52.63 0.00 0.00 N	53.03 0.00 0.00 N	52.45 0.00 0.00 N	50.24 0.00 0.00 N	47.55 0.00 0.00 N	49.86 0.00 0.00 N	49.19 0.00 0.00 N	50.35 0.00 0.00 N	32.66 0.00 0.00 N
NYPA_BRENTWD____GT 24164	47.64 2.43 -20.58 N	27.51 2.25 0.00 N	53.05 3.39 -11.02 N	50.86 2.89 -15.18 N	54.25 3.96 -6.74 N	57.17 4.20 -7.22 N	57.49 3.09 -21.58 N	79.27 7.98 -1.70 N	58.92 5.88 -0.81 N	56.99 5.43 -3.70 N	64.50 5.47 -11.29 N	82.82 5.60 -29.52 N	83.26 5.73 -29.54 N	79.40 5.91 -24.21 N	87.63 5.80 -30.43 N	65.17 5.49 -7.06 N	67.84 5.69 -9.11 N	66.59 6.13 -8.00 N	59.01 5.95 -2.81 N	63.35 5.44 -10.36 N	65.41 5.72 -9.83 N	65.73 5.16 -11.39 N	76.87 5.32 -21.20 N	105.92 3.55 -69.71 N
NYPA_GOWANUS____GT5 24156	27.21 2.58 0.00 N	27.63 2.37 0.00 N	42.13 3.49 0.00 N	35.72 2.93 0.00 N	47.65 4.10 0.00 N	50.36 4.60 0.00 N	36.43 3.61 0.00 N	78.76 9.17 0.00 N	58.96 6.74 0.00 N	58.21 6.64 -3.71 N	113.16 6.63 -58.80 N	74.63 6.66 -20.27 N	87.77 6.76 -33.02 N	85.41 7.06 -29.07 N	66.55 7.08 -8.07 N	60.33 7.07 -0.63 N	70.76 7.39 -10.34 N	60.85 7.65 -0.74 N	58.25 7.15 -0.86 N	57.90 6.55 -3.81 N	57.99 6.93 -1.20 N	57.21 6.55 -1.47 N	57.00 6.58 -0.08 N	36.32 3.66 0.00 N
NYPA_GOWANUS____GT6 24157	27.21 2.58 0.00 N	27.63 2.37 0.00 N	42.13 3.49 0.00 N	35.72 2.93 0.00 N	47.65 4.10 0.00 N	50.36 4.60 0.00 N	36.43 3.61 0.00 N	78.76 9.17 0.00 N	58.96 6.74 0.00 N	58.21 6.64 -3.71 N	113.16 6.63 -58.80 N	74.63 6.66 -20.27 N	87.77 6.76 -33.02 N	85.41 7.06 -29.07 N	66.55 7.08 -8.07 N	60.33 7.07 -0.63 N	70.76 7.39 -10.34 N	60.85 7.65 -0.74 N	58.25 7.15 -0.86 N	57.90 6.55 -3.81 N	57.99 6.93 -1.20 N	57.21 6.55 -1.47 N	57.00 6.58 -0.08 N	36.32 3.66 0.00 N
NYPA_HARLEM__RVR__GT1 24160	86.07 2.89 -58.54 N	72.01 2.76 -43.98 N	65.16 4.12 -22.41 N	69.06 3.45 -32.82 N	68.81 4.82 -20.44 N	74.58 5.41 -23.41 N	66.02 4.18 -29.02 N	86.98 10.62 -6.77 N	69.38 8.04 -9.11 N	125.64 8.04 -69.73 N	119.36 8.15 -63.48 N	115.06 8.32 -59.04 N	107.02 8.35 -50.68 N	87.14 8.73 -29.13 N	96.65 8.77 -36.47 N	104.60 8.79 -43.18 N	106.99 9.16 -44.79 N	105.90 9.36 -44.08 N	116.12 8.69 -57.18 N	163.28 7.95 -107.77 N	158.94 8.27 -100.81 N	200.50 7.80 -143.51 N	212.27 7.57 -154.34 N	109.00 4.24 -72.09 N
NYPA_HARLEM__RVR__GT2 24161	86.07 2.89 -58.54 N	72.01 2.76 -43.98 N	65.16 4.12 -22.41 N	69.06 3.45 -32.82 N	68.81 4.82 -20.44 N	74.58 5.41 -23.41 N	66.02 4.18 -29.02 N	86.98 10.62 -6.77 N	69.38 8.04 -9.11 N	125.64 8.04 -69.73 N	119.36 8.15 -63.48 N	115.06 8.32 -59.04 N	107.02 8.35 -50.68 N	87.14 8.73 -29.13 N	96.65 8.77 -36.47 N	104.60 8.79 -43.18 N	106.99 9.16 -44.79 N	105.90 9.36 -44.08 N	116.12 8.69 -57.18 N	163.28 7.95 -107.77 N	158.94 8.27 -100.81 N	200.50 7.80 -143.51 N	212.27 7.57 -154.34 N	109.00 4.24 -72.09 N
NYPA_KENT____GT 24152	60.32 2.58 -33.10 N	28.68 2.37 -1.04 N	42.13 3.49 0.00 N	35.72 2.93 0.00 N	47.65 4.10 0.00 N	50.36 4.60 0.00 N	36.43 3.61 0.00 N	78.76 9.17 0.00 N	58.96 6.74 0.00 N	58.22 6.65 -3.71 N	113.18 6.65 -58.80 N	74.65 6.68 -20.27 N	87.79 6.78 -33.02 N	85.44 7.08 -29.07 N	66.57 7.10 -8.07 N	60.35 7.09 -0.63 N	70.78 7.41 -10.34 N	60.87 7.67 -0.74 N	58.27 7.17 -0.86 N	57.92 6.56 -3.81 N	64.15 6.95 -7.34 N	58.19 6.57 -2.43 N	62.07 6.58 -5.14 N	61.65 3.66 -25.33 N
NYPA_POUCH1____GT 24155	60.07 2.45 -32.98 N	28.54 2.24 -1.04 N	41.92 3.28 0.00 N	35.54 2.75 0.00 N	47.41 3.85 0.00 N	50.08 4.32 0.00 N	36.22 3.40 0.00 N	78.26 8.67 0.00 N	58.62 6.39 0.00 N	57.92 6.36 -3.71 N	112.92 6.38 -58.80 N	74.41 6.44 -20.27 N	87.55 6.55 -33.02 N	85.18 6.83 -29.07 N	66.32 6.85 -8.07 N	60.10 6.84 -0.63 N	136.37 7.15 -76.18 N	161.54 7.41 -101.67 N	150.17 6.94 -92.98 N	165.62 6.37 -111.69 N	164.86 6.81 -108.18 N	170.42 6.47 -114.76 N	165.84 6.39 -109.10 N	106.27 3.56 -70.05 N
NYPA_VERNON____GT2 24162	60.14 2.40 -33.10 N	28.52 2.21 -1.04 N	41.90 3.26 0.00 N	35.53 2.74 0.00 N	47.40 3.85 0.00 N	50.08 4.32 0.00 N	36.20 3.38 0.00 N	78.20 8.61 0.00 N	58.59 6.37 0.00 N	57.93 6.36 -3.71 N	112.95 6.42 -58.80 N	74.45 6.48 -20.27 N	87.57 6.57 -33.02 N	85.22 6.86 -29.07 N	66.34 6.87 -8.07 N	60.12 6.86 -0.63 N	70.55 7.18 -10.34 N	60.63 7.44 -0.74 N	58.06 6.96 -0.86 N	57.74 6.38 -3.81 N	63.95 6.74 -7.34 N	58.03 6.41 -2.43 N	61.77 6.28 -5.14 N	61.51 3.51 -25.33 N
NYPA_VERNON____GT3 24163	60.14 2.40 -33.10 N	28.52 2.21 -1.04 N	41.90 3.26 0.00 N	35.53 2.74 0.00 N	47.40 3.85 0.00 N	50.08 4.32 0.00 N	36.20 3.38 0.00 N	78.20 8.61 0.00 N	58.59 6.37 0.00 N	57.93 6.36 -3.71 N	112.95 6.42 -58.80 N	74.45 6.48 -20.27 N	87.57 6.57 -33.02 N	85.22 6.86 -29.07 N	66.34 6.87 -8.07 N	60.12 6.86 -0.63 N	70.55 7.18 -10.34 N	60.63 7.44 -0.74 N	58.06 6.96 -0.86 N	57.74 6.38 -3.81 N	63.95 6.74 -7.34 N	58.03 6.41 -2.43 N	61.77 6.28 -5.14 N	61.51 3.51 -25.33 N
NYPA__HOLTSVILL 23794	47.83 2.62 -20.58 N	27.72 2.45 0.00 N	53.32 3.66 -11.02 N	51.07 3.10 -15.18 N	54.53 4.24 -6.74 N	57.46 4.48 -7.22 N	57.70 3.30 -21.58 N	79.84 8.55 -1.70 N	59.42 6.38 -0.81 N	57.24 5.67 -3.70 N	64.72 5.72 -11.27 N	83.04 5.82 -29.52 N	83.44 5.91 -29.54 N	79.53 6.04 -24.21 N	87.79 5.95 -30.43 N	65.20 5.51 -7.06 N	67.85 5.71 -9.11 N	66.67 6.21 -8.00 N	59.09 6.04 -2.81 N	63.39 5.47 -10.36 N	65.44 5.76 -9.83 N	65.76 5.18 -11.39 N	77.19 5.65 -21.20 N	106.25 3.88 -69.71 N

NYPA_____HELLGATE_GT1 24158	86.04 2.87 -58.54 N	71.98 2.74 -43.98 N	65.16 4.12 -22.41 N	69.06 3.45 -32.82 N	68.81 4.82 -20.44 N	74.58 5.41 -23.41 N	66.02 4.18 -29.02 N	86.98 10.62 -6.77 N	69.34 8.00 -9.11 N	125.59 7.99 -69.73 N	119.32 8.10 -63.48 N	115.03 8.29 -59.04 N	107.02 8.35 -50.68 N	87.14 8.73 -29.13 N	96.65 8.77 -36.47 N	104.60 8.79 -43.18 N	106.99 9.16 -44.79 N	105.90 9.36 -44.08 N	116.12 8.69 -57.18 N	163.28 7.95 -107.77 N	158.94 8.27 -100.81 N	200.49 7.80 -143.51 N	212.26 7.57 -154.34 N	108.99 4.24 -72.09 N
NYPA_____HELLGATE_GT2 24159	86.04 2.87 -58.54 N	71.98 2.74 -43.98 N	65.16 4.12 -22.41 N	69.06 3.45 -32.82 N	68.81 4.82 -20.44 N	74.58 5.41 -23.41 N	66.02 4.18 -29.02 N	86.98 10.62 -6.77 N	69.34 8.00 -9.11 N	125.59 7.99 -69.73 N	119.32 8.10 -63.48 N	115.03 8.29 -59.04 N	107.02 8.35 -50.68 N	87.14 8.73 -29.13 N	96.65 8.77 -36.47 N	104.60 8.79 -43.18 N	106.99 9.16 -44.79 N	105.90 9.36 -44.08 N	116.12 8.69 -57.18 N	163.28 7.95 -107.77 N	158.94 8.27 -100.81 N	200.49 7.80 -143.51 N	212.26 7.57 -154.34 N	108.99 4.24 -72.09 N
O.H_GEN_BRUCE 24063	20.75 -3.88 0.00 N	21.08 -4.18 0.00 N	32.23 -6.40 0.00 N	27.17 -5.62 0.00 N	37.72 -5.71 -0.85 N	37.54 -8.22 0.00 N	27.11 -5.71 0.00 N	58.13 -11.47 0.00 N	44.50 -5.43 3.84 N	40.04 -7.82 0.00 N	40.49 -7.24 0.00 N	40.50 -7.20 0.00 N	40.67 -7.32 0.00 N	41.66 -7.62 0.00 N	43.82 -7.58 0.00 N	44.70 -7.93 0.00 N	44.92 -8.12 0.00 N	44.24 -8.21 0.00 N	42.53 -7.71 0.00 N	39.98 -7.57 0.00 N	41.86 -8.00 0.00 N	41.59 -7.60 0.00 N	41.97 -8.38 0.00 N	28.20 -5.51 8.38 N
OAK_ORCHARD___HYD 24046	23.61 -1.02 0.00 N	23.97 -1.30 0.00 N	36.63 -2.01 0.00 N	30.81 -1.98 0.00 N	40.62 -2.94 0.00 N	42.51 -3.25 0.00 N	30.72 -2.10 0.00 N	65.85 -3.74 0.00 N	49.01 -3.22 0.00 N	45.31 -2.55 0.00 N	45.87 -1.87 0.00 N	45.84 -1.87 0.00 N	46.02 -1.97 0.00 N	47.23 -2.05 0.00 N	49.74 -1.66 0.00 N	50.77 -1.86 0.00 N	50.90 -2.14 0.00 N	49.96 -2.49 0.00 N	47.76 -2.48 0.00 N	44.93 -2.62 0.00 N	47.06 -2.80 0.00 N	46.81 -2.37 0.00 N	47.38 -2.97 0.00 N	30.46 -2.20 0.00 N
OCC_CHEM____DRP 24175	23.33 -1.30 0.00 N	23.65 -1.61 0.00 N	36.15 -2.48 0.00 N	30.40 -2.39 0.00 N	40.04 -3.51 0.00 N	41.84 -3.92 0.00 N	30.28 -2.54 0.00 N	64.95 -4.65 0.00 N	48.33 -3.90 0.00 N	44.72 -3.14 0.00 N	45.40 -2.34 0.00 N	45.45 -2.25 0.00 N	45.61 -2.38 0.00 N	46.82 -2.46 0.00 N	49.39 -2.01 0.00 N	50.34 -2.29 0.00 N	50.42 -2.61 0.00 N	49.51 -2.94 0.00 N	47.45 -2.79 0.00 N	44.48 -3.08 0.00 N	46.53 -3.33 0.00 N	46.28 -2.90 0.00 N	46.68 -3.67 0.00 N	29.95 -2.70 0.00 N
OLIN_CORP_DRP 24177	23.35 -1.29 0.00 N	23.66 -1.60 0.00 N	36.16 -2.48 0.00 N	30.41 -2.38 0.00 N	40.08 -3.48 0.00 N	41.91 -3.85 0.00 N	30.33 -2.50 0.00 N	65.04 -4.55 0.00 N	48.42 -3.80 0.00 N	44.81 -3.05 0.00 N	45.45 -2.28 0.00 N	45.49 -2.22 0.00 N	45.65 -2.34 0.00 N	46.87 -2.41 0.00 N	49.43 -1.98 0.00 N	50.40 -2.23 0.00 N	50.50 -2.54 0.00 N	49.59 -2.86 0.00 N	47.51 -2.74 0.00 N	44.56 -2.99 0.00 N	46.63 -3.23 0.00 N	46.41 -2.77 0.00 N	46.80 -3.55 0.00 N	30.02 -2.64 0.00 N
ONONDAGA_REF_OCCRA 23987	24.21 -0.42 0.00 N	24.86 -0.41 0.00 N	37.95 -0.68 0.00 N	32.14 -0.65 0.00 N	42.61 -0.94 0.00 N	44.76 -1.00 0.00 N	32.07 -0.75 0.00 N	67.67 -1.92 0.00 N	50.76 -1.47 0.00 N	46.59 -1.27 0.00 N	46.58 -1.15 0.00 N	46.55 -1.16 0.00 N	46.84 -1.15 0.00 N	48.14 -1.14 0.00 N	50.27 -1.13 0.00 N	51.49 -1.14 0.00 N	51.81 -1.22 0.00 N	51.13 -1.32 0.00 N	48.93 -1.32 0.00 N	46.25 -1.30 0.00 N	48.43 -1.43 0.00 N	47.81 -1.37 0.00 N	49.09 -1.26 0.00 N	31.94 -0.72 0.00 N
ONONDAGA___COGEN 23986	23.90 -0.73 0.00 N	24.56 -0.71 0.00 N	37.54 -1.10 0.00 N	31.79 -1.00 0.00 N	42.15 -1.40 0.00 N	44.26 -1.50 0.00 N	31.74 -1.08 0.00 N	67.18 -2.41 0.00 N	50.20 -2.03 0.00 N	46.04 -1.83 0.00 N	46.11 -1.63 0.00 N	46.10 -1.61 0.00 N	46.37 -1.62 0.00 N	47.66 -1.62 0.00 N	49.84 -1.56 0.00 N	51.03 -1.60 0.00 N	51.36 -1.68 0.00 N	50.67 -1.78 0.00 N	48.49 -1.75 0.00 N	45.78 -1.78 0.00 N	47.95 -1.91 0.00 N	47.35 -1.83 0.00 N	48.68 -1.67 0.00 N	31.58 -1.08 0.00 N
OSWEGATCHIE___HYD 24044	24.97 0.34 0.00 N	25.76 0.50 0.00 N	39.40 0.76 0.00 N	33.44 0.65 0.00 N	44.50 0.94 0.00 N	46.70 0.94 0.00 N	33.64 0.82 0.00 N	69.43 -0.17 0.00 N	52.43 0.21 0.00 N	47.72 -0.14 0.00 N	47.24 -0.49 0.00 N	47.01 -0.70 0.00 N	47.25 -0.74 0.00 N	48.56 -0.72 0.00 N	50.82 -0.58 0.00 N	52.26 -0.37 0.00 N	52.55 -0.49 0.00 N	51.65 -0.81 0.00 N	49.36 -0.89 0.00 N	47.15 -0.40 0.00 N	49.45 -0.41 0.00 N	48.77 -0.42 0.00 N	50.15 -0.20 0.00 N	33.11 0.45 0.00 N
OSWEGO___5 23606	24.03 -0.60 0.00 N	24.63 -0.63 0.00 N	37.65 -0.99 0.00 N	31.91 -0.88 0.00 N	42.35 -1.21 0.00 N	44.47 -1.29 0.00 N	31.85 -0.97 0.00 N	67.48 -2.11 0.00 N	50.56 -1.66 0.00 N	46.38 -1.48 0.00 N	46.36 -1.38 0.00 N	46.33 -1.37 0.00 N	46.62 -1.37 0.00 N	47.88 -1.40 0.00 N	50.01 -1.39 0.00 N	51.19 -1.44 0.00 N	51.54 -1.49 0.00 N	50.93 -1.52 0.00 N	48.77 -1.47 0.00 N	46.10 -1.45 0.00 N	48.33 -1.54 0.00 N	47.74 -1.45 0.00 N	48.94 -1.41 0.00 N	31.72 -0.94 0.00 N
OSWEGO___6 23613	24.03 -0.60 0.00 N	24.63 -0.63 0.00 N	37.65 -0.99 0.00 N	31.91 -0.88 0.00 N	42.34 -1.21 0.00 N	44.47 -1.29 0.00 N	31.84 -0.98 0.00 N	67.48 -2.11 0.00 N	50.56 -1.66 0.00 N	46.38 -1.48 0.00 N	46.36 -1.38 0.00 N	46.33 -1.37 0.00 N	46.62 -1.37 0.00 N	47.88 -1.40 0.00 N	50.01 -1.39 0.00 N	51.19 -1.44 0.00 N	51.54 -1.49 0.00 N	50.93 -1.52 0.00 N	48.77 -1.47 0.00 N	46.10 -1.45 0.00 N	48.33 -1.54 0.00 N	47.74 -1.45 0.00 N	48.94 -1.41 0.00 N	31.72 -0.94 0.00 N
OUTOKUMPU-AB___DRP 24206	23.50 -1.13 0.00 N	23.95 -1.31 0.00 N	36.59 -2.04 0.00 N	30.77 -2.02 0.00 N	40.52 -3.03 0.00 N	42.31 -3.45 0.00 N	30.53 -2.29 0.00 N	65.85 -3.74 0.00 N	48.93 -3.30 0.00 N	45.19 -2.67 0.00 N	45.83 -1.91 0.00 N	45.86 -1.84 0.00 N	46.06 -1.93 0.00 N	47.32 -1.96 0.00 N	49.85 -1.55 0.00 N	50.83 -1.80 0.00 N	50.93 -2.10 0.00 N	50.01 -2.44 0.00 N	47.86 -2.38 0.00 N	44.87 -2.68 0.00 N	47.00 -2.87 0.00 N	46.70 -2.49 0.00 N	47.16 -3.19 0.00 N	30.20 -2.46 0.00 N
OXBOW_____ 24026	23.34 -1.29 0.00 N	23.73 -1.54 0.00 N	36.25 -2.38 0.00 N	30.48 -2.31 0.00 N	40.14 -3.41 0.00 N	41.93 -3.83 0.00 N	30.31 -2.51 0.00 N	65.20 -4.39 0.00 N	48.49 -3.74 0.00 N	44.83 -3.03 0.00 N	45.49 -2.25 0.00 N	45.53 -2.17 0.00 N	45.72 -2.27 0.00 N	46.95 -2.33 0.00 N	49.49 -1.91 0.00 N	50.44 -2.19 0.00 N	50.53 -2.51 0.00 N	49.61 -2.84 0.00 N	47.50 -2.74 0.00 N	44.52 -3.03 0.00 N	46.61 -3.26 0.00 N	46.32 -2.87 0.00 N	46.76 -3.59 0.00 N	29.97 -2.69 0.00 N

PEEKSKILL____ 23653	26.20 1.57 0.00 N	26.64 1.38 0.00 N	40.63 1.99 0.00 N	34.46 1.67 0.00 N	45.93 2.38 0.00 N	48.42 2.66 0.00 N	34.94 2.12 0.00 N	75.40 5.80 0.00 N	56.61 4.39 0.00 N	52.31 4.45 0.00 N	52.28 4.54 0.00 N	52.36 4.66 0.00 N	52.74 4.75 0.00 N	54.25 4.97 0.00 N	56.36 4.96 0.00 N	57.54 4.92 0.00 N	58.17 5.13 0.00 N	57.84 5.39 0.00 N	55.38 5.14 0.00 N	52.30 4.75 0.00 N	54.86 5.00 0.00 N	53.91 4.73 0.00 N	54.84 4.49 0.00 N	35.09 2.43 0.00 N
PGE MADISON____WINDPWR 24146	26.25 1.62 0.00 N	26.82 1.55 0.00 N	40.66 2.03 0.00 N	34.39 1.60 0.00 N	45.67 2.12 0.00 N	48.19 2.43 0.00 N	34.88 2.06 0.00 N	74.91 5.32 0.00 N	56.70 4.48 0.00 N	52.52 4.66 0.00 N	52.69 4.95 0.00 N	52.75 5.04 0.00 N	53.13 5.14 0.00 N	54.63 5.35 0.00 N	56.96 5.56 0.00 N	58.16 5.53 0.00 N	58.59 5.55 0.00 N	57.92 5.47 0.00 N	55.24 4.99 0.00 N	52.01 4.46 0.00 N	54.60 4.73 0.00 N	53.55 4.37 0.00 N	54.24 3.89 0.00 N	34.70 2.04 0.00 N
PJM_GEN_KEystone 24065	23.05 -1.58 0.00 N	23.53 -1.74 0.00 N	35.97 -2.67 0.00 N	30.50 -2.29 0.00 N	39.56 -3.87 -0.85 N	42.46 -3.30 0.00 N	30.51 -2.32 0.00 N	65.73 -3.86 0.00 N	46.76 -3.17 0.00 N	45.33 -2.53 0.00 N	45.59 -2.14 0.00 N	45.53 -2.17 0.00 N	45.78 -2.21 0.00 N	47.06 -2.22 0.00 N	49.24 -2.16 0.00 N	50.33 -2.29 0.00 N	50.88 -2.15 0.00 N	50.41 -2.04 0.00 N	48.49 -1.75 0.00 N	45.65 -1.91 0.00 N	47.89 -1.97 0.00 N	47.35 -1.84 0.00 N	47.78 -2.57 0.00 N	29.00 -4.71 8.38 N
PLEASANTVLY____LBMP 24000	25.49 0.86 0.00 N	26.02 0.76 0.00 N	39.77 1.13 0.00 N	33.78 0.99 0.00 N	44.91 1.35 0.00 N	47.20 1.44 0.00 N	33.91 1.09 0.00 N	72.75 3.16 0.00 N	54.59 2.36 0.00 N	50.29 2.43 0.00 N	50.22 2.49 0.00 N	50.24 2.54 0.00 N	50.57 2.58 0.00 N	51.96 2.68 0.00 N	54.09 2.68 0.00 N	55.29 2.66 0.00 N	55.79 2.76 0.00 N	55.42 2.97 0.00 N	53.14 2.89 0.00 N	50.24 2.69 0.00 N	52.67 2.81 0.00 N	51.79 2.60 0.00 N	52.80 2.45 0.00 N	33.95 1.29 0.00 N
POLETTI____ 23519	26.80 2.17 0.00 N	27.22 1.96 0.00 N	41.50 2.87 0.00 N	35.19 2.40 0.00 N	46.93 3.38 0.00 N	49.54 3.78 0.00 N	35.75 2.93 0.00 N	77.01 7.42 0.00 N	57.79 5.57 0.00 N	57.24 5.68 -3.71 N	112.26 5.73 -58.80 N	73.72 5.75 -20.27 N	86.82 5.81 -33.02 N	84.44 6.09 -29.07 N	65.56 6.09 -8.07 N	59.34 6.08 -0.63 N	69.81 6.44 -10.34 N	59.94 6.74 -0.74 N	57.50 6.40 -0.86 N	57.30 5.94 -3.81 N	57.35 6.29 -1.20 N	56.63 5.98 -1.47 N	56.23 5.80 -0.08 N	35.92 3.26 0.00 N
PORT_JEFF_3 23555	47.92 2.71 -20.58 N	27.80 2.54 0.00 N	53.44 3.78 -11.02 N	51.17 3.20 -15.18 N	54.65 4.36 -6.74 N	57.61 4.63 -7.22 N	57.82 3.42 -21.58 N	80.11 8.82 -1.70 N	59.68 6.64 -0.81 N	57.49 5.93 -3.70 N	64.89 5.88 -11.27 N	83.23 6.01 -29.52 N	83.61 6.08 -29.54 N	79.58 6.09 -24.21 N	87.84 6.00 -30.43 N	65.26 5.57 -7.06 N	67.91 5.76 -9.11 N	66.72 6.27 -8.00 N	59.13 6.07 -2.81 N	63.41 5.50 -10.36 N	65.47 5.78 -9.83 N	65.77 5.19 -11.39 N	77.36 5.81 -21.20 N	106.39 4.02 -69.71 N
PORT_JEFF_4 23616	47.70 2.49 -20.58 N	27.66 2.40 0.00 N	53.23 3.57 -11.02 N	50.99 3.02 -15.18 N	54.42 4.13 -6.74 N	57.22 4.24 -7.22 N	57.35 2.95 -21.58 N	78.84 7.55 -1.70 N	58.57 5.53 -0.81 N	56.45 4.89 -3.70 N	63.97 4.96 -11.27 N	82.30 5.08 -29.52 N	82.70 5.17 -29.54 N	78.79 5.30 -24.21 N	87.01 5.17 -30.43 N	64.40 4.72 -7.06 N	67.05 4.90 -9.11 N	65.87 5.41 -8.00 N	58.32 5.26 -2.81 N	62.65 4.74 -10.36 N	64.69 5.00 -9.83 N	65.03 4.45 -11.39 N	76.41 4.87 -21.20 N	105.77 3.40 -69.71 N
PORT_JEFF_IC 23713	47.94 2.73 -20.58 N	27.82 2.55 0.00 N	53.46 3.81 -11.02 N	51.18 3.22 -15.18 N	54.68 4.39 -6.74 N	57.63 4.65 -7.22 N	57.83 3.43 -21.58 N	80.18 8.89 -1.70 N	59.72 6.68 -0.81 N	57.52 5.95 -3.70 N	64.91 5.90 -11.27 N	83.25 6.03 -29.52 N	83.63 6.10 -29.54 N	79.59 6.10 -24.21 N	87.85 6.01 -30.43 N	65.26 5.58 -7.06 N	67.91 5.77 -9.11 N	66.73 6.27 -8.00 N	59.13 6.08 -2.81 N	63.41 5.50 -10.36 N	65.47 5.78 -9.83 N	65.76 5.18 -11.39 N	77.38 5.83 -21.20 N	106.42 4.05 -69.71 N
PPL PILGRIM_ST_GT1 24216	47.64 2.43 -20.58 N	27.51 2.25 0.00 N	53.05 3.39 -11.02 N	50.86 2.89 -15.18 N	54.25 3.96 -6.74 N	57.17 4.20 -7.22 N	57.49 3.09 -21.58 N	79.27 7.98 -1.70 N	58.92 5.88 -0.81 N	56.99 5.43 -3.70 N	64.50 5.47 -11.29 N	82.82 5.60 -29.52 N	83.26 5.73 -29.54 N	79.40 5.91 -24.21 N	87.63 5.80 -30.43 N	65.17 5.49 -7.06 N	67.84 5.69 -9.11 N	66.59 6.13 -8.00 N	59.01 5.95 -2.81 N	63.35 5.44 -10.36 N	65.41 5.72 -9.83 N	65.73 5.16 -11.39 N	76.87 5.32 -21.20 N	105.92 3.55 -69.71 N
PPL PILGRIM_ST_GT2 24217	47.64 2.43 -20.58 N	27.51 2.25 0.00 N	53.05 3.39 -11.02 N	50.86 2.89 -15.18 N	54.25 3.96 -6.74 N	57.17 4.20 -7.22 N	57.49 3.09 -21.58 N	79.27 7.98 -1.70 N	58.92 5.88 -0.81 N	56.99 5.43 -3.70 N	64.50 5.47 -11.29 N	82.82 5.60 -29.52 N	83.26 5.73 -29.54 N	79.40 5.91 -24.21 N	87.63 5.80 -30.43 N	65.17 5.49 -7.06 N	67.84 5.69 -9.11 N	66.59 6.13 -8.00 N	59.01 5.95 -2.81 N	63.35 5.44 -10.36 N	65.41 5.72 -9.83 N	65.73 5.16 -11.39 N	76.87 5.32 -21.20 N	105.92 3.55 -69.71 N
PPL_SHRM_GT3 24213	47.81 2.60 -20.58 N	27.69 2.42 0.00 N	53.27 3.61 -11.02 N	51.02 3.05 -15.18 N	54.45 4.16 -6.74 N	57.39 4.42 -7.22 N	57.65 3.26 -21.58 N	79.80 8.51 -1.70 N	59.35 6.31 -0.81 N	56.87 5.30 -3.70 N	64.30 5.29 -11.27 N	82.63 5.41 -29.52 N	83.05 5.52 -29.54 N	79.14 5.65 -24.21 N	87.40 5.56 -30.43 N	64.64 4.96 -7.06 N	67.27 5.12 -9.11 N	66.17 5.71 -8.00 N	58.69 5.63 -2.81 N	62.99 5.08 -10.36 N	65.02 5.33 -9.83 N	65.33 4.76 -11.39 N	76.93 5.38 -21.20 N	106.19 3.83 -69.71 N
PPL_SHRM_GT4 24214	47.81 2.60 -20.58 N	27.69 2.42 0.00 N	53.27 3.61 -11.02 N	51.02 3.05 -15.18 N	54.45 4.16 -6.74 N	57.39 4.42 -7.22 N	57.65 3.26 -21.58 N	79.80 8.51 -1.70 N	59.35 6.31 -0.81 N	56.87 5.30 -3.70 N	64.30 5.29 -11.27 N	82.63 5.41 -29.52 N	83.05 5.52 -29.54 N	79.14 5.65 -24.21 N	87.40 5.56 -30.43 N	64.64 4.96 -7.06 N	67.27 5.12 -9.11 N	66.17 5.71 -8.00 N	58.69 5.63 -2.81 N	62.99 5.08 -10.36 N	65.02 5.33 -9.83 N	65.33 4.76 -11.39 N	76.93 5.38 -21.20 N	106.19 3.83 -69.71 N
PROJECT____ORANGE 23990	24.63 0.00 0.00 N	25.26 0.00 0.00 N	38.64 0.00 0.00 N	32.79 0.00 0.00 N	43.55 0.00 0.00 N	45.76 0.00 0.00 N	32.82 0.00 0.00 N	69.59 0.00 0.00 N	52.22 0.00 0.00 N	47.86 0.00 0.00 N	47.73 0.00 0.00 N	47.70 0.00 0.00 N	47.99 0.00 0.00 N	49.28 0.00 0.00 N	51.40 0.00 0.00 N	52.63 0.00 0.00 N	53.03 0.00 0.00 N	52.45 0.00 0.00 N	50.24 0.00 0.00 N	47.55 0.00 0.00 N	49.86 0.00 0.00 N	49.19 0.00 0.00 N	50.35 0.00 0.00 N	32.66 0.00 0.00 N

PROJECT___ORANGE 1 24174	24.34 -0.29 0.00 N	24.96 -0.30 0.00 N	38.13 -0.50 0.00 N	32.31 -0.48 0.00 N	42.82 -0.73 0.00 N	44.99 -0.77 0.00 N	32.20 -0.62 0.00 N	67.94 -1.65 0.00 N	50.93 -1.30 0.00 N	46.75 -1.12 0.00 N	46.70 -1.04 0.00 N	46.63 -1.07 0.00 N	46.92 -1.07 0.00 N	48.22 -1.06 0.00 N	50.35 -1.05 0.00 N	51.57 -1.06 0.00 N	51.88 -1.16 0.00 N	51.21 -1.24 0.00 N	49.01 -1.23 0.00 N	46.38 -1.17 0.00 N	48.56 -1.30 0.00 N	47.99 -1.20 0.00 N	49.28 -1.06 0.00 N	32.09 -0.57 0.00 N
PROJECT___ORANGE 2 24166	24.34 -0.29 0.00 N	24.96 -0.30 0.00 N	38.13 -0.50 0.00 N	32.31 -0.48 0.00 N	42.82 -0.73 0.00 N	44.99 -0.77 0.00 N	32.20 -0.62 0.00 N	67.94 -1.65 0.00 N	50.93 -1.30 0.00 N	46.75 -1.12 0.00 N	46.70 -1.04 0.00 N	46.63 -1.07 0.00 N	46.92 -1.07 0.00 N	48.22 -1.06 0.00 N	50.35 -1.05 0.00 N	51.57 -1.06 0.00 N	51.88 -1.16 0.00 N	51.21 -1.24 0.00 N	49.01 -1.23 0.00 N	46.38 -1.17 0.00 N	48.56 -1.30 0.00 N	47.99 -1.20 0.00 N	49.28 -1.06 0.00 N	32.09 -0.57 0.00 N
PYRITES___HYD 24023	25.33 0.70 0.00 N	26.17 0.91 0.00 N	40.06 1.42 0.00 N	34.01 1.22 0.00 N	45.32 1.76 0.00 N	47.59 1.83 0.00 N	34.34 1.52 0.00 N	70.76 1.17 0.00 N	53.50 1.28 0.00 N	48.21 0.35 0.00 N	47.67 -0.06 0.00 N	47.84 0.14 0.00 N	48.11 0.12 0.00 N	49.33 0.05 0.00 N	51.31 -0.09 0.00 N	52.80 0.18 0.00 N	52.98 -0.05 0.00 N	52.10 -0.36 0.00 N	49.90 -0.34 0.00 N	47.65 0.10 0.00 N	49.78 -0.08 0.00 N	49.06 -0.13 0.00 N	50.69 0.34 0.00 N	33.63 0.97 0.00 N
RANKINE____ 23646	23.56 -1.07 0.00 N	23.90 -1.36 0.00 N	36.50 -2.14 0.00 N	30.76 -2.03 0.00 N	40.61 -2.94 0.00 N	42.49 -3.27 0.00 N	30.69 -2.13 0.00 N	66.26 -3.33 0.00 N	49.48 -2.74 0.00 N	45.81 -2.05 0.00 N	46.46 -1.27 0.00 N	46.50 -1.20 0.00 N	46.73 -1.26 0.00 N	48.14 -1.14 0.00 N	50.69 -0.71 0.00 N	51.69 -0.94 0.00 N	51.87 -1.16 0.00 N	51.04 -1.41 0.00 N	48.88 -1.36 0.00 N	45.74 -1.81 0.00 N	47.95 -1.91 0.00 N	47.57 -1.62 0.00 N	47.80 -2.55 0.00 N	30.42 -2.24 0.00 N
RAVENS GT4-7____ 23728	27.02 2.38 0.00 N	27.46 2.20 0.00 N	41.87 3.23 0.00 N	35.51 2.72 0.00 N	47.37 3.82 0.00 N	50.04 4.28 0.00 N	36.17 3.35 0.00 N	78.14 8.55 0.00 N	58.55 6.32 0.00 N	57.89 6.32 -3.71 N	112.91 6.38 -58.80 N	74.41 6.44 -20.27 N	87.54 6.53 -33.02 N	85.18 6.82 -29.07 N	66.29 6.83 -8.07 N	60.08 6.82 -0.63 N	70.50 7.13 -10.34 N	60.58 7.39 -0.74 N	58.02 6.92 -0.86 N	57.71 6.35 -3.81 N	57.77 6.71 -1.20 N	57.04 6.38 -1.47 N	56.67 6.24 -0.08 N	36.16 3.50 0.00 N
RAVENSWD GT2____ 23730	26.80 2.17 0.00 N	27.23 1.96 0.00 N	41.51 2.88 0.00 N	35.20 2.41 0.00 N	46.95 3.39 0.00 N	49.56 3.80 0.00 N	35.81 2.99 0.00 N	77.35 7.76 0.00 N	58.03 5.81 0.00 N	57.41 5.84 -3.71 N	112.46 5.92 -58.80 N	73.97 6.00 -20.27 N	87.11 6.10 -33.02 N	84.72 6.37 -29.07 N	65.83 6.36 -8.07 N	59.59 6.33 -0.63 N	70.00 6.63 -10.34 N	60.08 6.88 -0.74 N	57.60 6.50 -0.86 N	57.36 6.00 -3.81 N	57.39 6.33 -1.20 N	56.67 6.01 -1.47 N	56.29 5.86 -0.08 N	35.92 3.26 0.00 N
RAVENSWD GT3____ 23733	26.80 2.17 0.00 N	27.23 1.96 0.00 N	41.51 2.88 0.00 N	35.20 2.41 0.00 N	46.95 3.39 0.00 N	49.56 3.80 0.00 N	35.81 2.99 0.00 N	77.35 7.76 0.00 N	58.03 5.81 0.00 N	57.41 5.84 -3.71 N	112.46 5.92 -58.80 N	73.97 6.00 -20.27 N	87.11 6.10 -33.02 N	84.72 6.37 -29.07 N	65.83 6.36 -8.07 N	59.59 6.33 -0.63 N	70.00 6.63 -10.34 N	60.08 6.88 -0.74 N	57.60 6.50 -0.86 N	57.36 6.00 -3.81 N	57.39 6.33 -1.20 N	56.67 6.01 -1.47 N	56.29 5.86 -0.08 N	35.92 3.26 0.00 N
RAVENSWOOD_GT2_1 24244	26.80 2.17 0.00 N	27.23 1.96 0.00 N	41.51 2.88 0.00 N	35.20 2.41 0.00 N	46.95 3.39 0.00 N	49.56 3.80 0.00 N	35.81 2.99 0.00 N	77.35 7.76 0.00 N	58.03 5.81 0.00 N	57.41 5.84 -3.71 N	112.46 5.92 -58.80 N	73.97 6.00 -20.27 N	87.11 6.10 -33.02 N	84.72 6.37 -29.07 N	65.83 6.36 -8.07 N	59.59 6.33 -0.63 N	70.00 6.63 -10.34 N	60.08 6.88 -0.74 N	57.60 6.50 -0.86 N	57.36 6.00 -3.81 N	57.39 6.33 -1.20 N	56.67 6.01 -1.47 N	56.29 5.86 -0.08 N	35.92 3.26 0.00 N
RAVENSWOOD_GT2_2 24245	26.80 2.17 0.00 N	27.23 1.96 0.00 N	41.51 2.88 0.00 N	35.20 2.41 0.00 N	46.95 3.39 0.00 N	49.56 3.80 0.00 N	35.81 2.99 0.00 N	77.35 7.76 0.00 N	58.03 5.81 0.00 N	57.41 5.84 -3.71 N	112.46 5.92 -58.80 N	73.97 6.00 -20.27 N	87.11 6.10 -33.02 N	84.72 6.37 -29.07 N	65.83 6.36 -8.07 N	59.59 6.33 -0.63 N	70.00 6.63 -10.34 N	60.08 6.88 -0.74 N	57.60 6.50 -0.86 N	57.36 6.00 -3.81 N	57.39 6.33 -1.20 N	56.67 6.01 -1.47 N	56.29 5.86 -0.08 N	35.92 3.26 0.00 N
RAVENSWOOD_GT2_3 24246	26.80 2.17 0.00 N	27.23 1.96 0.00 N	41.51 2.88 0.00 N	35.20 2.41 0.00 N	46.95 3.39 0.00 N	49.56 3.80 0.00 N	35.81 2.99 0.00 N	77.35 7.76 0.00 N	58.03 5.81 0.00 N	57.41 5.84 -3.71 N	112.46 5.92 -58.80 N	73.97 6.00 -20.27 N	87.11 6.10 -33.02 N	84.72 6.37 -29.07 N	65.83 6.36 -8.07 N	59.59 6.33 -0.63 N	70.00 6.63 -10.34 N	60.08 6.88 -0.74 N	57.60 6.50 -0.86 N	57.36 6.00 -3.81 N	57.39 6.33 -1.20 N	56.67 6.01 -1.47 N	56.29 5.86 -0.08 N	35.92 3.26 0.00 N
RAVENSWOOD_GT2_4 24247	26.80 2.17 0.00 N	27.23 1.96 0.00 N	41.51 2.88 0.00 N	35.20 2.41 0.00 N	46.95 3.39 0.00 N	49.56 3.80 0.00 N	35.81 2.99 0.00 N	77.35 7.76 0.00 N	58.03 5.81 0.00 N	57.41 5.84 -3.71 N	112.46 5.92 -58.80 N	73.97 6.00 -20.27 N	87.11 6.10 -33.02 N	84.72 6.37 -29.07 N	65.83 6.36 -8.07 N	59.59 6.33 -0.63 N	70.00 6.63 -10.34 N	60.08 6.88 -0.74 N	57.60 6.50 -0.86 N	57.36 6.00 -3.81 N	57.39 6.33 -1.20 N	56.67 6.01 -1.47 N	56.29 5.86 -0.08 N	35.92 3.26 0.00 N
RAVENSWOOD_GT3_1 24248	26.80 2.17 0.00 N	27.23 1.96 0.00 N	41.51 2.88 0.00 N	35.20 2.41 0.00 N	46.95 3.39 0.00 N	49.56 3.80 0.00 N	35.81 2.99 0.00 N	77.35 7.76 0.00 N	58.03 5.81 0.00 N	57.41 5.84 -3.71 N	112.46 5.92 -58.80 N	73.97 6.00 -20.27 N	87.11 6.10 -33.02 N	84.72 6.37 -29.07 N	65.83 6.36 -8.07 N	59.59 6.33 -0.63 N	70.00 6.63 -10.34 N	60.08 6.88 -0.74 N	57.60 6.50 -0.86 N	57.36 6.00 -3.81 N	57.39 6.33 -1.20 N	56.67 6.01 -1.47 N	56.29 5.86 -0.08 N	35.92 3.26 0.00 N
RAVENSWOOD_GT3_2 24249	26.80 2.17 0.00 N	27.23 1.96 0.00 N	41.51 2.88 0.00 N	35.20 2.41 0.00 N	46.95 3.39 0.00 N	49.56 3.80 0.00 N	35.81 2.99 0.00 N	77.35 7.76 0.00 N	58.03 5.81 0.00 N	57.41 5.84 -3.71 N	112.46 5.92 -58.80 N	73.97 6.00 -20.27 N	87.11 6.10 -33.02 N	84.72 6.37 -29.07 N	65.83 6.36 -8.07 N	59.59 6.33 -0.63 N	70.00 6.63 -10.34 N	60.08 6.88 -0.74 N	57.60 6.50 -0.86 N	57.36 6.00 -3.81 N	57.39 6.33 -1.20 N	56.67 6.01 -1.47 N	56.29 5.86 -0.08 N	35.92 3.26 0.00 N

RAVENSWOOD_GT3_3 24250	26.80 2.17 0.00 N	27.23 1.96 0.00 N	41.51 2.88 0.00 N	35.20 2.41 0.00 N	46.95 3.39 0.00 N	49.56 3.80 0.00 N	35.81 2.99 0.00 N	77.35 7.76 0.00 N	58.03 5.81 0.00 N	57.41 5.84 -3.71 N	112.46 5.92 -58.80 N	73.97 6.00 -20.27 N	87.11 6.10 -33.02 N	84.72 6.37 -29.07 N	65.83 6.36 -8.07 N	59.59 6.33 -0.63 N	70.00 6.63 -10.34 N	60.08 6.88 -0.74 N	57.60 6.50 -0.86 N	57.36 6.00 -3.81 N	57.39 6.33 -1.20 N	56.67 6.01 -1.47 N	56.29 5.86 -0.08 N	35.92 3.26 0.00 N
RAVENSWOOD_GT3_4 24251	26.80 2.17 0.00 N	27.23 1.96 0.00 N	41.51 2.88 0.00 N	35.20 2.41 0.00 N	46.95 3.39 0.00 N	49.56 3.80 0.00 N	35.81 2.99 0.00 N	77.35 7.76 0.00 N	58.03 5.81 0.00 N	57.41 5.84 -3.71 N	112.46 5.92 -58.80 N	73.97 6.00 -20.27 N	87.11 6.10 -33.02 N	84.72 6.37 -29.07 N	65.83 6.36 -8.07 N	59.59 6.33 -0.63 N	70.00 6.63 -10.34 N	60.08 6.88 -0.74 N	57.60 6.50 -0.86 N	57.36 6.00 -3.81 N	57.39 6.33 -1.20 N	56.67 6.01 -1.47 N	56.29 5.86 -0.08 N	35.92 3.26 0.00 N
RAVENSWOOD_GT_1 23729	59.91 2.17 -33.10 N	28.27 1.96 -1.04 N	41.51 2.88 0.00 N	35.20 2.42 0.00 N	46.94 3.39 0.00 N	49.55 3.79 0.00 N	35.80 2.98 0.00 N	77.28 7.69 0.00 N	57.94 5.72 0.00 N	57.29 5.72 -3.71 N	112.31 5.77 -58.80 N	73.81 5.84 -20.27 N	86.94 5.93 -33.02 N	84.55 6.20 -29.07 N	65.66 6.19 -8.07 N	59.42 6.16 -0.63 N	69.82 6.45 -10.34 N	59.91 6.71 -0.74 N	57.46 6.35 -0.86 N	57.23 5.87 -3.81 N	63.42 6.22 -7.34 N	57.55 5.93 -2.43 N	61.29 5.79 -5.14 N	61.23 3.24 -25.33 N
RAVENSWOOD_GT_10 24258	27.02 2.39 0.00 N	27.47 2.20 0.00 N	41.88 3.24 0.00 N	35.52 2.73 0.00 N	47.38 3.83 0.00 N	50.05 4.29 0.00 N	36.18 3.36 0.00 N	78.16 8.57 0.00 N	58.56 6.34 0.00 N	57.90 6.33 -3.71 N	112.93 6.39 -58.80 N	74.42 6.45 -20.27 N	87.55 6.54 -33.02 N	85.19 6.84 -29.07 N	66.31 6.84 -8.07 N	60.09 6.83 -0.63 N	70.52 7.14 -10.34 N	60.60 7.40 -0.74 N	58.04 6.93 -0.86 N	57.72 6.36 -3.81 N	57.78 6.72 -1.20 N	57.05 6.40 -1.47 N	56.68 6.25 -0.08 N	36.16 3.50 0.00 N
RAVENSWOOD_GT_11 24259	27.02 2.39 0.00 N	27.47 2.20 0.00 N	41.88 3.24 0.00 N	35.52 2.73 0.00 N	47.38 3.83 0.00 N	50.05 4.29 0.00 N	36.18 3.36 0.00 N	78.16 8.57 0.00 N	58.56 6.34 0.00 N	57.90 6.33 -3.71 N	112.93 6.39 -58.80 N	74.42 6.45 -20.27 N	87.55 6.54 -33.02 N	85.19 6.84 -29.07 N	66.31 6.84 -8.07 N	60.09 6.83 -0.63 N	70.52 7.14 -10.34 N	60.60 7.40 -0.74 N	58.04 6.93 -0.86 N	57.72 6.36 -3.81 N	57.78 6.72 -1.20 N	57.05 6.40 -1.47 N	56.68 6.25 -0.08 N	36.16 3.50 0.00 N
RAVENSWOOD_GT_4 24252	27.02 2.38 0.00 N	27.46 2.20 0.00 N	41.87 3.23 0.00 N	35.51 2.72 0.00 N	47.37 3.82 0.00 N	50.04 4.28 0.00 N	36.17 3.35 0.00 N	78.14 8.55 0.00 N	58.55 6.32 0.00 N	57.89 6.32 -3.71 N	112.91 6.38 -58.80 N	74.41 6.44 -20.27 N	87.54 6.53 -33.02 N	85.18 6.82 -29.07 N	66.29 6.83 -8.07 N	60.08 6.82 -0.63 N	70.50 7.13 -10.34 N	60.58 7.39 -0.74 N	58.02 6.92 -0.86 N	57.71 6.35 -3.81 N	57.77 6.71 -1.20 N	57.04 6.38 -1.47 N	56.67 6.24 -0.08 N	36.16 3.50 0.00 N
RAVENSWOOD_GT_5 24254	26.80 2.17 0.00 N	27.23 1.96 0.00 N	41.51 2.88 0.00 N	35.20 2.41 0.00 N	46.95 3.39 0.00 N	49.56 3.80 0.00 N	35.81 2.99 0.00 N	77.35 7.76 0.00 N	58.03 5.81 0.00 N	57.41 5.84 -3.71 N	112.46 5.92 -58.80 N	73.97 6.00 -20.27 N	87.11 6.10 -33.02 N	84.72 6.37 -29.07 N	65.83 6.36 -8.07 N	59.59 6.33 -0.63 N	70.00 6.63 -10.34 N	60.08 6.88 -0.74 N	57.60 6.50 -0.86 N	57.36 6.00 -3.81 N	57.39 6.33 -1.20 N	56.67 6.01 -1.47 N	56.29 5.86 -0.08 N	35.92 3.26 0.00 N
RAVENSWOOD_GT_6 24253	27.02 2.38 0.00 N	27.46 2.20 0.00 N	41.87 3.23 0.00 N	35.51 2.72 0.00 N	47.37 3.82 0.00 N	50.04 4.28 0.00 N	36.17 3.35 0.00 N	78.14 8.55 0.00 N	58.55 6.32 0.00 N	57.89 6.32 -3.71 N	112.91 6.38 -58.80 N	74.41 6.44 -20.27 N	87.54 6.53 -33.02 N	85.18 6.82 -29.07 N	66.29 6.83 -8.07 N	60.08 6.82 -0.63 N	70.50 7.13 -10.34 N	60.58 7.39 -0.74 N	58.02 6.92 -0.86 N	57.71 6.35 -3.81 N	57.77 6.71 -1.20 N	57.04 6.38 -1.47 N	56.67 6.24 -0.08 N	36.16 3.50 0.00 N
RAVENSWOOD_GT_7 24255	26.80 2.17 0.00 N	27.23 1.96 0.00 N	41.51 2.88 0.00 N	35.20 2.41 0.00 N	46.95 3.39 0.00 N	49.56 3.80 0.00 N	35.81 2.99 0.00 N	77.35 7.76 0.00 N	58.03 5.81 0.00 N	57.41 5.84 -3.71 N	112.46 5.92 -58.80 N	73.97 6.00 -20.27 N	87.11 6.10 -33.02 N	84.72 6.37 -29.07 N	65.83 6.36 -8.07 N	59.59 6.33 -0.63 N	70.00 6.63 -10.34 N	60.08 6.88 -0.74 N	57.60 6.50 -0.86 N	57.36 6.00 -3.81 N	57.39 6.33 -1.20 N	56.67 6.01 -1.47 N	56.29 5.86 -0.08 N	35.92 3.26 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	27.02 2.39 0.00 N	27.47 2.20 0.00 N	41.88 3.24 0.00 N	35.52 2.73 0.00 N	47.38 3.83 0.00 N	50.05 4.29 0.00 N	36.18 3.36 0.00 N	78.16 8.57 0.00 N	58.56 6.34 0.00 N	57.90 6.33 -3.71 N	112.93 6.39 -58.80 N	74.42 6.45 -20.27 N	87.55 6.54 -33.02 N	85.19 6.84 -29.07 N	66.31 6.84 -8.07 N	60.09 6.83 -0.63 N	70.52 7.14 -10.34 N	60.60 7.40 -0.74 N	58.04 6.93 -0.86 N	57.72 6.36 -3.81 N	57.78 6.72 -1.20 N	57.05 6.40 -1.47 N	56.68 6.25 -0.08 N	36.16 3.50 0.00 N
RAVENSWOOD_GT_9 24257	27.02 2.39 0.00 N	27.47 2.20 0.00 N	41.88 3.24 0.00 N	35.52 2.73 0.00 N	47.38 3.83 0.00 N	50.05 4.29 0.00 N	36.18 3.36 0.00 N	78.16 8.57 0.00 N	58.56 6.34 0.00 N	57.90 6.33 -3.71 N	112.93 6.39 -58.80 N	74.42 6.45 -20.27 N	87.55 6.54 -33.02 N	85.19 6.84 -29.07 N	66.31 6.84 -8.07 N	60.09 6.83 -0.63 N	70.52 7.14 -10.34 N	60.60 7.40 -0.74 N	58.04 6.93 -0.86 N	57.72 6.36 -3.81 N	57.78 6.72 -1.20 N	57.05 6.40 -1.47 N	56.68 6.25 -0.08 N	36.16 3.50 0.00 N
RAVENSWOOD____1 23533	60.09 2.36 -33.10 N	28.48 2.17 -1.04 N	41.83 3.20 0.00 N	35.48 2.69 0.00 N	47.33 3.77 0.00 N	50.00 4.23 0.00 N	36.13 3.31 0.00 N	78.00 8.41 0.00 N	58.37 6.14 0.00 N	57.66 6.09 -3.71 N	112.66 6.12 -58.80 N	74.13 6.16 -20.27 N	87.26 6.25 -33.02 N	84.90 6.54 -29.07 N	66.01 6.54 -8.07 N	59.79 6.53 -0.63 N	70.21 6.84 -10.34 N	60.30 7.11 -0.74 N	57.76 6.65 -0.86 N	57.46 6.10 -3.81 N	63.62 6.41 -7.34 N	57.69 6.07 -2.43 N	61.50 6.01 -5.14 N	61.38 3.38 -25.33 N
RAVENSWOOD____2 23534	60.01 2.28 -33.10 N	28.41 2.10 -1.04 N	41.72 3.08 0.00 N	35.38 2.59 0.00 N	47.20 3.65 0.00 N	49.86 4.10 0.00 N	36.03 3.21 0.00 N	77.76 8.16 0.00 N	58.23 6.01 0.00 N	57.60 6.03 -3.71 N	112.62 6.09 -58.80 N	74.12 6.15 -20.27 N	87.24 6.23 -33.02 N	84.86 6.51 -29.07 N	65.98 6.51 -8.07 N	59.78 6.52 -0.63 N	70.19 6.82 -10.34 N	60.28 7.09 -0.74 N	57.74 6.64 -0.86 N	57.44 6.08 -3.81 N	63.61 6.40 -7.34 N	57.67 6.05 -2.43 N	61.46 5.97 -5.14 N	61.35 3.36 -25.33 N

RAVENSWOOD___3 23535	26.80 2.17 0.00 N	27.23 1.96 0.00 N	41.51 2.88 0.00 N	35.20 2.42 0.00 N	46.94 3.39 0.00 N	49.55 3.79 0.00 N	35.80 2.98 0.00 N	77.28 7.69 0.00 N	57.94 5.72 0.00 N	57.29 5.72 -3.71 N	112.31 5.77 -58.80 N	73.81 5.84 -20.27 N	86.94 5.93 -33.02 N	84.55 6.20 -29.07 N	65.66 6.19 -8.07 N	59.42 6.16 -0.63 N	69.82 6.45 -10.34 N	59.91 6.71 -0.74 N	57.46 6.35 -0.86 N	57.23 5.87 -3.81 N	57.28 6.22 -1.20 N	56.59 5.93 -1.47 N	56.22 5.79 -0.08 N	35.90 3.24 0.00 N
RAVNSWD 8-11____ 23667	27.02 2.39 0.00 N	27.47 2.20 0.00 N	41.88 3.24 0.00 N	35.52 2.73 0.00 N	47.38 3.83 0.00 N	50.05 4.29 0.00 N	36.18 3.36 0.00 N	78.16 8.57 0.00 N	58.56 6.34 0.00 N	57.90 6.33 -3.71 N	112.93 6.39 -58.80 N	74.42 6.45 -20.27 N	87.55 6.54 -33.02 N	85.19 6.84 -29.07 N	66.31 6.84 -8.07 N	60.09 6.83 -0.63 N	70.52 7.14 -10.34 N	60.60 7.40 -0.74 N	58.04 6.93 -0.86 N	57.72 6.36 -3.81 N	57.78 6.72 -1.20 N	57.05 6.40 -1.47 N	56.68 6.25 -0.08 N	36.16 3.50 0.00 N
RCPI_TRUST___DRP 24196	26.80 2.17 0.00 N	27.22 1.95 0.00 N	41.50 2.87 0.00 N	35.19 2.40 0.00 N	46.93 3.38 0.00 N	49.54 3.78 0.00 N	35.80 2.98 0.00 N	77.36 7.77 0.00 N	58.06 5.83 0.00 N	57.45 5.88 -3.71 N	112.51 5.97 -58.80 N	74.03 6.06 -20.27 N	87.17 6.16 -33.02 N	84.78 6.43 -29.07 N	65.90 6.43 -8.07 N	59.66 6.40 -0.63 N	70.06 6.69 -10.34 N	60.14 6.94 -0.74 N	57.66 6.56 -0.86 N	57.41 6.05 -3.81 N	57.44 6.38 -1.20 N	56.70 6.04 -1.47 N	56.31 5.89 -0.08 N	35.93 3.27 0.00 N
RENSSELAER___COGEN 23796	26.45 1.82 0.00 N	27.39 2.13 0.00 N	42.05 3.41 0.00 N	35.79 3.00 0.00 N	47.46 3.91 0.00 N	49.89 4.13 0.00 N	35.63 2.81 0.00 N	73.91 4.32 0.00 N	55.79 3.57 0.00 N	50.83 2.97 0.00 N	50.18 2.45 0.00 N	50.04 2.33 0.00 N	50.34 2.36 0.00 N	51.54 2.26 0.00 N	53.42 2.02 0.00 N	54.86 2.23 0.00 N	55.23 2.19 0.00 N	54.54 2.09 0.00 N	52.09 1.84 0.00 N	49.73 2.18 0.00 N	52.15 2.29 0.00 N	51.25 2.06 0.00 N	53.38 3.03 0.00 N	35.29 2.63 0.00 N
REVERE_CPFR_DRP 24186	25.34 0.71 0.00 N	26.05 0.78 0.00 N	39.81 1.18 0.00 N	33.76 0.97 0.00 N	44.82 1.27 0.00 N	47.16 1.40 0.00 N	33.89 1.07 0.00 N	70.88 1.29 0.00 N	53.42 1.20 0.00 N	48.89 1.02 0.00 N	48.39 0.66 0.00 N	48.30 0.60 0.00 N	48.52 0.53 0.00 N	49.86 0.58 0.00 N	51.98 0.58 0.00 N	53.34 0.72 0.00 N	53.66 0.63 0.00 N	52.91 0.45 0.00 N	50.61 0.36 0.00 N	48.08 0.53 0.00 N	50.25 0.38 0.00 N	49.57 0.38 0.00 N	51.19 0.84 0.00 N	33.58 0.92 0.00 N
ROCHESTER_9_IC 23652	24.86 0.23 0.00 N	25.65 0.38 0.00 N	39.20 0.57 0.00 N	33.06 0.27 0.00 N	43.68 0.13 0.00 N	45.87 0.11 0.00 N	33.07 0.25 0.00 N	68.39 -1.20 0.00 N	51.43 -0.80 0.00 N	47.19 -0.67 0.00 N	47.23 -0.51 0.00 N	47.22 -0.48 0.00 N	47.43 -0.56 0.00 N	48.63 -0.65 0.00 N	51.15 -0.25 0.00 N	52.53 -0.10 0.00 N	52.51 -0.52 0.00 N	51.23 -1.22 0.00 N	48.62 -1.63 0.00 N	46.07 -1.48 0.00 N	48.31 -1.55 0.00 N	47.76 -1.43 0.00 N	49.05 -1.30 0.00 N	32.39 -0.27 0.00 N
ROSETON___1 23587	25.86 1.23 0.00 N	26.39 1.13 0.00 N	40.29 1.66 0.00 N	34.22 1.43 0.00 N	45.53 1.97 0.00 N	47.91 2.15 0.00 N	34.48 1.66 0.00 N	74.09 4.50 0.00 N	55.53 3.30 0.00 N	51.03 3.17 0.00 N	50.74 3.00 0.00 N	50.77 3.06 0.00 N	51.10 3.11 0.00 N	52.48 3.20 0.00 N	54.52 3.12 0.00 N	55.73 3.10 0.00 N	56.24 3.21 0.00 N	55.91 3.45 0.00 N	53.72 3.48 0.00 N	50.86 3.31 0.00 N	53.24 3.38 0.00 N	52.50 3.31 0.00 N	53.56 3.21 0.00 N	34.53 1.87 0.00 N
ROSETON___2 23588	25.86 1.23 0.00 N	26.39 1.12 0.00 N	40.29 1.66 0.00 N	34.22 1.43 0.00 N	45.53 1.97 0.00 N	47.91 2.15 0.00 N	34.48 1.66 0.00 N	74.09 4.50 0.00 N	55.51 3.29 0.00 N	50.99 3.13 0.00 N	50.75 3.01 0.00 N	50.80 3.10 0.00 N	51.12 3.13 0.00 N	52.48 3.20 0.00 N	54.52 3.12 0.00 N	55.74 3.12 0.00 N	56.25 3.22 0.00 N	55.91 3.46 0.00 N	53.74 3.50 0.00 N	50.87 3.32 0.00 N	53.26 3.40 0.00 N	52.50 3.31 0.00 N	53.55 3.20 0.00 N	34.52 1.87 0.00 N
RUSSELL___STATION 23914	24.69 0.05 0.00 N	25.58 0.32 0.00 N	39.09 0.46 0.00 N	32.95 0.16 0.00 N	43.53 -0.02 0.00 N	45.69 -0.07 0.00 N	32.97 0.15 0.00 N	67.96 -1.63 0.00 N	50.95 -1.27 0.00 N	46.91 -0.96 0.00 N	46.97 -0.77 0.00 N	46.95 -0.76 0.00 N	47.10 -0.89 0.00 N	48.31 -0.97 0.00 N	50.94 -0.46 0.00 N	52.18 -0.44 0.00 N	52.07 -0.97 0.00 N	50.75 -1.71 0.00 N	48.14 -2.10 0.00 N	45.61 -1.94 0.00 N	47.87 -1.99 0.00 N	47.29 -1.89 0.00 N	48.53 -1.82 0.00 N	32.09 -0.57 0.00 N
S SALMON___HYD 24043	24.57 -0.07 0.00 N	25.25 -0.01 0.00 N	38.60 -0.04 0.00 N	32.72 -0.07 0.00 N	43.43 -0.12 0.00 N	45.64 -0.12 0.00 N	32.76 -0.06 0.00 N	68.30 -1.29 0.00 N	51.38 -0.84 0.00 N	47.03 -0.83 0.00 N	46.79 -0.94 0.00 N	46.57 -1.13 0.00 N	46.87 -1.12 0.00 N	48.16 -1.12 0.00 N	50.28 -1.12 0.00 N	51.57 -1.06 0.00 N	51.82 -1.22 0.00 N	51.06 -1.39 0.00 N	48.83 -1.42 0.00 N	46.50 -1.05 0.00 N	48.76 -1.11 0.00 N	48.16 -1.02 0.00 N	49.54 -0.81 0.00 N	32.44 -0.22 0.00 N
SELKIRK___II 23799	25.93 1.30 0.00 N	26.84 1.58 0.00 N	41.17 2.53 0.00 N	35.03 2.24 0.00 N	46.47 2.92 0.00 N	48.87 3.11 0.00 N	34.94 2.12 0.00 N	72.56 2.97 0.00 N	54.70 2.48 0.00 N	49.82 1.96 0.00 N	49.21 1.48 0.00 N	49.09 1.39 0.00 N	49.41 1.42 0.00 N	50.62 1.34 0.00 N	52.45 1.04 0.00 N	53.86 1.23 0.00 N	54.23 1.20 0.00 N	53.56 1.11 0.00 N	51.18 0.94 0.00 N	48.88 1.33 0.00 N	51.25 1.38 0.00 N	50.33 1.14 0.00 N	52.34 1.99 0.00 N	34.62 1.96 0.00 N
SELKIRK___I 23801	26.09 1.46 0.00 N	27.00 1.74 0.00 N	41.39 2.76 0.00 N	35.21 2.42 0.00 N	46.72 3.16 0.00 N	49.14 3.38 0.00 N	35.00 2.18 0.00 N	72.65 3.06 0.00 N	54.79 2.57 0.00 N	49.96 2.10 0.00 N	49.38 1.65 0.00 N	49.29 1.58 0.00 N	49.60 1.61 0.00 N	50.85 1.57 0.00 N	52.69 1.29 0.00 N	54.11 1.48 0.00 N	54.49 1.45 0.00 N	53.82 1.37 0.00 N	51.42 1.17 0.00 N	49.09 1.53 0.00 N	51.48 1.62 0.00 N	50.68 1.49 0.00 N	52.86 2.51 0.00 N	34.92 2.26 0.00 N
SENECA OSWGO___HYD 24041	24.25 -0.38 0.00 N	24.87 -0.39 0.00 N	38.02 -0.62 0.00 N	32.22 -0.57 0.00 N	42.75 -0.80 0.00 N	44.92 -0.84 0.00 N	32.15 -0.67 0.00 N	67.30 -2.29 0.00 N	50.32 -1.90 0.00 N	46.18 -1.69 0.00 N	46.17 -1.57 0.00 N	46.14 -1.56 0.00 N	46.43 -1.56 0.00 N	47.71 -1.57 0.00 N	49.80 -1.60 0.00 N	51.02 -1.61 0.00 N	51.34 -1.69 0.00 N	51.11 -1.34 0.00 N	49.07 -1.18 0.00 N	46.39 -1.16 0.00 N	48.58 -1.29 0.00 N	48.01 -1.18 0.00 N	49.26 -1.09 0.00 N	32.02 -0.64 0.00 N

SENECA___ENERGY 23797	24.21 -0.42 0.00 N	24.93 -0.33 0.00 N	38.20 -0.44 0.00 N	32.20 -0.59 0.00 N	42.55 -1.00 0.00 N	44.67 -1.09 0.00 N	32.13 -0.69 0.00 N	67.87 -1.72 0.00 N	50.95 -1.28 0.00 N	46.87 -0.99 0.00 N	46.97 -0.77 0.00 N	47.00 -0.70 0.00 N	47.32 -0.67 0.00 N	48.61 -0.67 0.00 N	50.70 -0.70 0.00 N	51.84 -0.78 0.00 N	52.44 -0.59 0.00 N	51.64 -0.81 0.00 N	49.42 -0.82 0.00 N	46.77 -0.78 0.00 N	49.11 -0.75 0.00 N	48.44 -0.74 0.00 N	49.56 -0.79 0.00 N	32.14 -0.52 0.00 N
SHOEMAKER___GT 23640	25.77 1.14 0.00 N	26.23 0.97 0.00 N	40.02 1.39 0.00 N	33.97 1.18 0.00 N	45.23 1.68 0.00 N	47.64 1.88 0.00 N	34.31 1.49 0.00 N	73.87 4.28 0.00 N	55.42 3.20 0.00 N	51.08 3.22 0.00 N	50.99 3.26 0.00 N	51.06 3.35 0.00 N	51.43 3.44 0.00 N	52.91 3.63 0.00 N	55.01 3.60 0.00 N	56.19 3.57 0.00 N	56.75 3.72 0.00 N	56.45 4.00 0.00 N	54.09 3.85 0.00 N	51.15 3.60 0.00 N	53.63 3.76 0.00 N	52.78 3.59 0.00 N	53.78 3.43 0.00 N	34.46 1.81 0.00 N
SHOREHAM_IC_1 23715	47.81 2.60 -20.58 N	27.69 2.42 0.00 N	53.27 3.61 -11.02 N	51.02 3.05 -15.18 N	54.45 4.16 -6.74 N	57.39 4.42 -7.22 N	57.65 3.26 -21.58 N	79.80 8.51 -1.70 N	59.35 6.31 -0.81 N	56.87 5.30 -3.70 N	64.30 5.29 -11.27 N	82.63 5.41 -29.52 N	83.05 5.52 -29.54 N	79.14 5.65 -24.21 N	87.40 5.56 -30.43 N	64.64 4.96 -7.06 N	67.27 5.12 -9.11 N	66.17 5.71 -8.00 N	58.69 5.63 -2.81 N	62.99 5.08 -10.36 N	65.02 5.33 -9.83 N	65.33 4.76 -11.39 N	76.93 5.38 -21.20 N	106.19 3.83 -69.71 N
SHOREHAM_IC_2 23716	47.81 2.60 -20.58 N	27.69 2.42 0.00 N	53.27 3.61 -11.02 N	51.02 3.05 -15.18 N	54.45 4.16 -6.74 N	57.39 4.42 -7.22 N	57.65 3.26 -21.58 N	79.80 8.51 -1.70 N	59.35 6.31 -0.81 N	56.87 5.30 -3.70 N	64.30 5.29 -11.27 N	82.63 5.41 -29.52 N	83.05 5.52 -29.54 N	79.14 5.65 -24.21 N	87.40 5.56 -30.43 N	64.64 4.96 -7.06 N	67.27 5.12 -9.11 N	66.17 5.71 -8.00 N	58.69 5.63 -2.81 N	62.99 5.08 -10.36 N	65.02 5.33 -9.83 N	65.33 4.76 -11.39 N	76.93 5.38 -21.20 N	106.19 3.83 -69.71 N
SITHE_IND_GS1 24169	23.90 -0.73 0.00 N	24.49 -0.77 0.00 N	37.43 -1.20 0.00 N	31.73 -1.05 0.00 N	42.10 -1.45 0.00 N	44.21 -1.55 0.00 N	31.63 -1.19 0.00 N	67.05 -2.54 0.00 N	50.22 -2.00 0.00 N	46.04 -1.82 0.00 N	46.02 -1.71 0.00 N	46.00 -1.71 0.00 N	46.29 -1.70 0.00 N	47.54 -1.74 0.00 N	49.65 -1.76 0.00 N	50.81 -1.82 0.00 N	51.17 -1.87 0.00 N	50.57 -1.89 0.00 N	48.43 -1.81 0.00 N	45.77 -1.78 0.00 N	47.98 -1.89 0.00 N	47.40 -1.79 0.00 N	48.68 -1.67 0.00 N	31.56 -1.10 0.00 N
SITHE_IND_GS2 24170	23.90 -0.73 0.00 N	24.49 -0.77 0.00 N	37.43 -1.20 0.00 N	31.73 -1.05 0.00 N	42.10 -1.45 0.00 N	44.21 -1.55 0.00 N	31.63 -1.19 0.00 N	67.05 -2.54 0.00 N	50.22 -2.00 0.00 N	46.04 -1.82 0.00 N	46.02 -1.71 0.00 N	46.00 -1.71 0.00 N	46.29 -1.70 0.00 N	47.54 -1.74 0.00 N	49.65 -1.76 0.00 N	50.81 -1.82 0.00 N	51.17 -1.87 0.00 N	50.57 -1.89 0.00 N	48.43 -1.81 0.00 N	45.77 -1.78 0.00 N	47.98 -1.89 0.00 N	47.40 -1.79 0.00 N	48.68 -1.67 0.00 N	31.56 -1.10 0.00 N
SITHE_IND_GS3 24171	23.90 -0.73 0.00 N	24.49 -0.77 0.00 N	37.43 -1.20 0.00 N	31.73 -1.05 0.00 N	42.10 -1.45 0.00 N	44.21 -1.55 0.00 N	31.63 -1.19 0.00 N	67.05 -2.54 0.00 N	50.22 -2.00 0.00 N	46.04 -1.82 0.00 N	46.02 -1.71 0.00 N	46.00 -1.71 0.00 N	46.29 -1.70 0.00 N	47.54 -1.74 0.00 N	49.65 -1.76 0.00 N	50.81 -1.82 0.00 N	51.17 -1.87 0.00 N	50.57 -1.89 0.00 N	48.43 -1.81 0.00 N	45.77 -1.78 0.00 N	47.98 -1.89 0.00 N	47.40 -1.79 0.00 N	48.68 -1.67 0.00 N	31.56 -1.10 0.00 N
SITHE_IND_GS4 24172	23.90 -0.73 0.00 N	24.49 -0.77 0.00 N	37.43 -1.20 0.00 N	31.73 -1.05 0.00 N	42.10 -1.45 0.00 N	44.21 -1.55 0.00 N	31.63 -1.19 0.00 N	67.05 -2.54 0.00 N	50.22 -2.00 0.00 N	46.04 -1.82 0.00 N	46.02 -1.71 0.00 N	46.00 -1.71 0.00 N	46.29 -1.70 0.00 N	47.54 -1.74 0.00 N	49.65 -1.76 0.00 N	50.81 -1.82 0.00 N	51.17 -1.87 0.00 N	50.57 -1.89 0.00 N	48.43 -1.81 0.00 N	45.77 -1.78 0.00 N	47.98 -1.89 0.00 N	47.40 -1.79 0.00 N	48.68 -1.67 0.00 N	31.56 -1.10 0.00 N
SITHE___BATAVIA 24024	24.43 -0.20 0.00 N	24.84 -0.42 0.00 N	37.95 -0.68 0.00 N	31.94 -0.85 0.00 N	42.17 -1.38 0.00 N	44.25 -1.51 0.00 N	31.99 -0.83 0.00 N	68.37 -1.22 0.00 N	51.08 -1.14 0.00 N	47.25 -0.61 0.00 N	47.60 -0.13 0.00 N	47.15 -0.55 0.00 N	47.36 -0.62 0.00 N	48.58 -0.70 0.00 N	51.05 -0.35 0.00 N	52.18 -0.44 0.00 N	52.37 -0.66 0.00 N	51.36 -1.09 0.00 N	48.93 -1.31 0.00 N	46.63 -0.92 0.00 N	48.97 -0.89 0.00 N	48.60 -0.59 0.00 N	49.30 -1.05 0.00 N	31.78 -0.88 0.00 N
SITHE___INDEPEND 23800	23.90 -0.73 0.00 N	24.49 -0.77 0.00 N	37.43 -1.20 0.00 N	31.73 -1.05 0.00 N	42.10 -1.45 0.00 N	44.21 -1.55 0.00 N	31.63 -1.19 0.00 N	67.05 -2.54 0.00 N	50.22 -2.00 0.00 N	46.04 -1.82 0.00 N	46.02 -1.71 0.00 N	46.00 -1.71 0.00 N	46.29 -1.70 0.00 N	47.54 -1.74 0.00 N	49.65 -1.76 0.00 N	50.81 -1.82 0.00 N	51.17 -1.87 0.00 N	50.57 -1.89 0.00 N	48.43 -1.81 0.00 N	45.77 -1.78 0.00 N	47.98 -1.89 0.00 N	47.40 -1.79 0.00 N	48.68 -1.67 0.00 N	31.56 -1.10 0.00 N
SITHE___MASSENA 23902	24.44 -0.20 0.00 N	25.15 -0.11 0.00 N	38.49 -0.14 0.00 N	32.67 -0.12 0.00 N	43.52 -0.04 0.00 N	45.69 -0.07 0.00 N	32.87 0.05 0.00 N	69.07 -0.52 0.00 N	51.96 -0.27 0.00 N	47.22 -0.64 0.00 N	46.89 -0.85 0.00 N	46.89 -0.82 0.00 N	47.13 -0.85 0.00 N	48.38 -0.90 0.00 N	50.52 -0.89 0.00 N	51.82 -0.81 0.00 N	52.22 -0.81 0.00 N	51.49 -0.96 0.00 N	49.34 -0.90 0.00 N	46.80 -0.75 0.00 N	49.13 -0.73 0.00 N	48.51 -0.68 0.00 N	49.61 -0.74 0.00 N	32.45 -0.21 0.00 N
SITHE___OGDNSBRG 24021	25.28 0.65 0.00 N	26.10 0.84 0.00 N	39.96 1.33 0.00 N	33.92 1.13 0.00 N	45.20 1.64 0.00 N	47.49 1.73 0.00 N	34.25 1.43 0.00 N	70.90 1.30 0.00 N	53.47 1.25 0.00 N	47.33 -0.53 0.00 N	46.59 -1.14 0.00 N	47.36 -0.34 0.00 N	47.73 -0.26 0.00 N	48.67 -0.61 0.00 N	50.19 -1.21 0.00 N	51.58 -1.05 0.00 N	51.44 -1.60 0.00 N	50.91 -1.55 0.00 N	49.08 -1.16 0.00 N	47.29 -0.26 0.00 N	49.01 -0.85 0.00 N	48.07 -1.12 0.00 N	50.64 0.29 0.00 N	33.58 0.92 0.00 N
SITHE___STERLING 23777	25.03 0.40 0.00 N	25.71 0.44 0.00 N	39.28 0.65 0.00 N	33.30 0.51 0.00 N	44.20 0.65 0.00 N	46.49 0.73 0.00 N	33.39 0.57 0.00 N	70.15 0.56 0.00 N	52.79 0.57 0.00 N	48.32 0.46 0.00 N	47.80 0.06 0.00 N	47.73 0.03 0.00 N	47.93 -0.06 0.00 N	49.24 -0.04 0.00 N	51.35 -0.05 0.00 N	52.67 0.04 0.00 N	52.99 -0.04 0.00 N	52.30 -0.15 0.00 N	50.06 -0.19 0.00 N	47.52 -0.03 0.00 N	49.62 -0.25 0.00 N	48.90 -0.28 0.00 N	50.64 0.30 0.00 N	33.13 0.47 0.00 N

SOUTH CAIRO___GT 23612	25.55 0.92 0.00 N	26.19 0.93 0.00 N	40.13 1.49 0.00 N	34.12 1.33 0.00 N	45.24 1.68 0.00 N	47.48 1.72 0.00 N	33.92 1.10 0.00 N	72.26 2.67 0.00 N	54.41 2.18 0.00 N	50.71 2.85 0.00 N	51.02 3.29 0.00 N	51.04 3.34 0.00 N	51.36 3.37 0.00 N	52.76 3.48 0.00 N	55.03 3.63 0.00 N	56.30 3.67 0.00 N	56.81 3.78 0.00 N	56.28 3.82 0.00 N	53.75 3.50 0.00 N	50.73 3.18 0.00 N	53.28 3.42 0.00 N	52.47 3.28 0.00 N	53.48 3.13 0.00 N	34.16 1.50 0.00 N
SOUTH HAMPTN___IC 23720	47.81 2.60 -20.58 N	27.69 2.42 0.00 N	53.27 3.61 -11.02 N	51.02 3.05 -15.18 N	54.45 4.16 -6.74 N	57.39 4.42 -7.22 N	57.65 3.26 -21.58 N	79.80 8.51 -1.70 N	59.35 6.31 -0.81 N	56.87 5.30 -3.70 N	64.30 5.29 -11.27 N	82.63 5.41 -29.52 N	83.05 5.52 -29.54 N	79.14 5.65 -24.21 N	87.40 5.56 -30.43 N	64.64 4.96 -7.06 N	67.27 5.12 -9.11 N	66.17 5.71 -8.00 N	58.69 5.63 -2.81 N	62.99 5.08 -10.36 N	65.02 5.33 -9.83 N	65.33 4.76 -11.39 N	76.93 5.38 -21.20 N	106.19 3.83 -69.71 N
SOUTHOLD___IC 23719	47.81 2.60 -20.58 N	27.69 2.42 0.00 N	53.27 3.61 -11.02 N	51.02 3.05 -15.18 N	54.45 4.16 -6.74 N	57.39 4.42 -7.22 N	57.65 3.26 -21.58 N	79.80 8.51 -1.70 N	59.35 6.31 -0.81 N	56.87 5.30 -3.70 N	64.30 5.29 -11.27 N	82.63 5.41 -29.52 N	83.05 5.52 -29.54 N	79.14 5.65 -24.21 N	87.40 5.56 -30.43 N	64.64 4.96 -7.06 N	67.27 5.12 -9.11 N	66.17 5.71 -8.00 N	58.69 5.63 -2.81 N	62.99 5.08 -10.36 N	65.02 5.33 -9.83 N	65.33 4.76 -11.39 N	76.93 5.38 -21.20 N	106.19 3.83 -69.71 N
ST LAWRENCE____ 23600	24.23 -0.40 0.00 N	24.91 -0.35 0.00 N	38.13 -0.51 0.00 N	32.36 -0.42 0.00 N	43.10 -0.46 0.00 N	45.27 -0.49 0.00 N	32.55 -0.28 0.00 N	68.72 -0.88 0.00 N	51.58 -0.64 0.00 N	46.97 -0.90 0.00 N	46.68 -1.05 0.00 N	46.65 -1.05 0.00 N	46.90 -1.09 0.00 N	48.15 -1.13 0.00 N	50.31 -1.09 0.00 N	51.57 -1.06 0.00 N	52.01 -1.02 0.00 N	51.32 -1.13 0.00 N	49.19 -1.06 0.00 N	46.60 -0.95 0.00 N	48.93 -0.94 0.00 N	48.29 -0.90 0.00 N	49.36 -0.99 0.00 N	32.21 -0.45 0.00 N
STATION 5_MISC_HYD 23604	26.20 1.57 0.00 N	26.92 1.66 0.00 N	41.05 2.41 0.00 N	34.55 1.76 0.00 N	45.64 2.09 0.00 N	48.11 2.35 0.00 N	34.93 2.11 0.00 N	72.86 3.27 0.00 N	55.30 3.08 0.00 N	51.10 3.24 0.00 N	51.35 3.61 0.00 N	51.89 4.19 0.00 N	52.24 4.25 0.00 N	53.52 4.24 0.00 N	56.27 4.87 0.00 N	57.46 4.83 0.00 N	57.56 4.53 0.00 N	55.92 3.47 0.00 N	52.65 2.41 0.00 N	49.65 2.10 0.00 N	52.06 2.20 0.00 N	51.23 2.04 0.00 N	52.32 1.97 0.00 N	34.28 1.62 0.00 N
STURGEON_POOL_HYD 23609	26.11 1.48 0.00 N	26.65 1.38 0.00 N	40.69 2.05 0.00 N	34.55 1.76 0.00 N	45.94 2.38 0.00 N	48.35 2.59 0.00 N	34.78 1.96 0.00 N	74.78 5.19 0.00 N	56.17 3.95 0.00 N	51.75 3.89 0.00 N	51.59 3.85 0.00 N	51.68 3.98 0.00 N	52.03 4.04 0.00 N	53.45 4.17 0.00 N	54.88 3.48 0.00 N	56.11 3.49 0.00 N	57.03 3.99 0.00 N	56.64 4.19 0.00 N	54.29 4.05 0.00 N	51.34 3.79 0.00 N	53.83 3.96 0.00 N	53.35 4.16 0.00 N	54.22 3.87 0.00 N	34.84 2.18 0.00 N
SYRACUSE___POWER 24017	24.21 -0.42 0.00 N	24.86 -0.41 0.00 N	37.95 -0.68 0.00 N	32.14 -0.65 0.00 N	42.61 -0.94 0.00 N	44.76 -1.00 0.00 N	32.07 -0.75 0.00 N	67.67 -1.92 0.00 N	50.76 -1.47 0.00 N	46.59 -1.27 0.00 N	46.58 -1.15 0.00 N	46.55 -1.16 0.00 N	46.84 -1.15 0.00 N	48.14 -1.14 0.00 N	50.27 -1.13 0.00 N	51.49 -1.14 0.00 N	51.81 -1.22 0.00 N	51.13 -1.32 0.00 N	48.93 -1.32 0.00 N	46.25 -1.30 0.00 N	48.43 -1.43 0.00 N	47.81 -1.37 0.00 N	49.09 -1.26 0.00 N	31.94 -0.72 0.00 N
Stony___Brook 24151	47.94 2.73 -20.58 N	27.82 2.55 0.00 N	53.46 3.81 -11.02 N	51.18 3.22 -15.18 N	54.68 4.39 -6.74 N	57.63 4.65 -7.22 N	57.83 3.43 -21.58 N	80.18 8.89 -1.70 N	59.72 6.68 -0.81 N	57.52 5.95 -3.70 N	64.91 5.90 -11.27 N	83.25 6.03 -29.52 N	83.63 6.10 -29.54 N	79.59 6.10 -24.21 N	87.85 6.01 -30.43 N	65.26 5.58 -7.06 N	67.91 5.77 -9.11 N	66.73 6.27 -8.00 N	59.13 6.08 -2.81 N	63.41 5.50 -10.36 N	65.47 5.78 -9.83 N	65.76 5.18 -11.39 N	77.38 5.83 -21.20 N	106.42 4.05 -69.71 N
UPPER HUDSON___HYD 24058	26.01 1.38 0.00 N	26.88 1.62 0.00 N	41.37 2.73 0.00 N	35.23 2.44 0.00 N	46.70 3.15 0.00 N	49.08 3.32 0.00 N	35.33 2.51 0.00 N	72.89 3.30 0.00 N	54.75 2.53 0.00 N	50.31 2.45 0.00 N	50.01 2.28 0.00 N	49.88 2.18 0.00 N	50.16 2.18 0.00 N	51.37 2.09 0.00 N	53.45 2.05 0.00 N	54.93 2.30 0.00 N	55.29 2.25 0.00 N	54.53 2.07 0.00 N	51.70 1.46 0.00 N	49.23 1.68 0.00 N	51.53 1.67 0.00 N	50.34 1.15 0.00 N	52.01 1.66 0.00 N	34.70 2.04 0.00 N
UPPER RAQUET___HYD 24056	24.55 -0.08 0.00 N	25.32 0.06 0.00 N	38.75 0.11 0.00 N	32.89 0.10 0.00 N	43.82 0.27 0.00 N	45.97 0.21 0.00 N	33.13 0.31 0.00 N	68.85 -0.74 0.00 N	51.94 -0.28 0.00 N	47.17 -0.69 0.00 N	46.76 -0.97 0.00 N	46.68 -1.02 0.00 N	46.92 -1.07 0.00 N	48.19 -1.09 0.00 N	50.33 -1.07 0.00 N	51.72 -0.91 0.00 N	52.06 -0.97 0.00 N	51.21 -1.24 0.00 N	49.00 -1.24 0.00 N	46.60 -0.95 0.00 N	48.89 -0.97 0.00 N	48.23 -0.96 0.00 N	49.45 -0.90 0.00 N	32.59 -0.07 0.00 N
VISCHER___FERRY HYD 24020	26.39 1.76 0.00 N	27.33 2.07 0.00 N	42.08 3.45 0.00 N	35.83 3.04 0.00 N	47.51 3.95 0.00 N	49.83 4.07 0.00 N	35.59 2.77 0.00 N	73.80 4.21 0.00 N	55.71 3.49 0.00 N	50.88 3.02 0.00 N	50.30 2.57 0.00 N	50.11 2.40 0.00 N	50.38 2.39 0.00 N	51.57 2.29 0.00 N	53.50 2.10 0.00 N	54.97 2.34 0.00 N	55.37 2.33 0.00 N	54.66 2.20 0.00 N	52.13 1.89 0.00 N	49.79 2.24 0.00 N	52.17 2.31 0.00 N	51.20 2.01 0.00 N	53.17 2.83 0.00 N	35.24 2.58 0.00 N
WADING RIVER_1-3_GRP5 24038	47.84 2.63 -20.58 N	27.72 2.45 0.00 N	53.31 3.66 -11.02 N	51.06 3.09 -15.18 N	54.51 4.22 -6.74 N	57.45 4.48 -7.22 N	57.70 3.30 -21.58 N	79.88 8.59 -1.70 N	59.39 6.36 -0.81 N	56.13 4.57 -3.70 N	63.49 4.48 -11.27 N	81.83 4.61 -29.52 N	82.24 4.71 -29.54 N	78.31 4.82 -24.21 N	86.54 4.70 -30.43 N	63.81 4.13 -7.06 N	66.44 4.29 -9.11 N	65.31 4.86 -8.00 N	57.84 4.78 -2.81 N	62.18 4.27 -10.36 N	64.18 4.49 -9.83 N	64.53 3.96 -11.39 N	76.25 4.70 -21.20 N	106.19 3.82 -69.71 N
WADING RIVER_IC_1 23522	47.84 2.63 -20.58 N	27.72 2.45 0.00 N	53.31 3.66 -11.02 N	51.06 3.09 -15.18 N	54.51 4.22 -6.74 N	57.45 4.48 -7.22 N	57.70 3.30 -21.58 N	79.88 8.59 -1.70 N	59.39 6.36 -0.81 N	56.13 4.57 -3.70 N	63.49 4.48 -11.27 N	81.83 4.61 -29.52 N	82.24 4.71 -29.54 N	78.31 4.82 -24.21 N	86.54 4.70 -30.43 N	63.81 4.13 -7.06 N	66.44 4.29 -9.11 N	65.31 4.86 -8.00 N	57.84 4.78 -2.81 N	62.18 4.27 -10.36 N	64.18 4.49 -9.83 N	64.53 3.96 -11.39 N	76.25 4.70 -21.20 N	106.19 3.82 -69.71 N

WADING RIVER_IC_2 23547	47.84 2.63 -20.58 N	27.72 2.45 0.00 N	53.31 3.66 -11.02 N	51.06 3.09 -15.18 N	54.51 4.22 -6.74 N	57.45 4.48 -7.22 N	57.70 3.30 -21.58 N	79.88 8.59 -1.70 N	59.39 6.36 -0.81 N	56.13 4.57 -3.70 N	63.49 4.48 -11.27 N	81.83 4.61 -29.52 N	82.24 4.71 -29.54 N	78.31 4.82 -24.21 N	86.54 4.70 -30.43 N	63.81 4.13 -7.06 N	66.44 4.29 -9.11 N	65.31 4.86 -8.00 N	57.84 4.78 -2.81 N	62.18 4.27 -10.36 N	64.18 4.49 -9.83 N	64.53 3.96 -11.39 N	76.25 4.70 -21.20 N	106.19 3.82 -69.71 N
WADING RIVER_IC_3 23601	47.84 2.62 -20.58 N	27.72 2.45 0.00 N	53.31 3.66 -11.02 N	51.06 3.09 -15.18 N	54.51 4.22 -6.74 N	57.45 4.47 -7.22 N	57.70 3.30 -21.58 N	79.87 8.58 -1.70 N	59.38 6.34 -0.81 N	56.77 5.21 -3.70 N	64.22 5.22 -11.27 N	82.56 5.34 -29.52 N	82.98 5.45 -29.54 N	79.07 5.58 -24.21 N	87.32 5.48 -30.43 N	64.61 4.93 -7.06 N	67.25 5.10 -9.11 N	66.13 5.67 -8.00 N	58.62 5.56 -2.81 N	62.93 5.02 -10.36 N	64.96 5.27 -9.83 N	65.28 4.70 -11.39 N	76.86 5.31 -21.20 N	106.26 3.89 -69.71 N
WALDEN___HYDRO 24148	25.82 1.19 0.00 N	26.32 1.06 0.00 N	40.15 1.52 0.00 N	34.09 1.30 0.00 N	45.36 1.81 0.00 N	47.76 2.00 0.00 N	34.39 1.57 0.00 N	74.05 4.46 0.00 N	55.57 3.35 0.00 N	51.17 3.31 0.00 N	51.02 3.29 0.00 N	51.10 3.40 0.00 N	51.46 3.47 0.00 N	52.88 3.60 0.00 N	54.96 3.56 0.00 N	56.17 3.54 0.00 N	56.72 3.69 0.00 N	56.37 3.92 0.00 N	54.06 3.82 0.00 N	51.13 3.58 0.00 N	53.59 3.73 0.00 N	52.81 3.62 0.00 N	53.69 3.34 0.00 N	34.50 1.84 0.00 N
WATERSIDE___6 8 9 23538	60.11 2.38 -33.10 N	28.50 2.19 -1.04 N	41.86 3.23 0.00 N	35.51 2.72 0.00 N	47.37 3.81 0.00 N	50.04 4.28 0.00 N	36.17 3.35 0.00 N	78.15 8.55 0.00 N	58.55 6.32 0.00 N	57.88 6.31 -3.71 N	112.91 6.37 -58.80 N	74.40 6.43 -20.27 N	87.53 6.52 -33.02 N	85.17 6.82 -29.07 N	66.29 6.82 -8.07 N	60.07 6.81 -0.63 N	70.50 7.13 -10.34 N	60.58 7.39 -0.74 N	58.01 6.91 -0.86 N	57.70 6.34 -3.81 N	63.90 6.70 -7.34 N	57.99 6.37 -2.43 N	61.72 6.23 -5.14 N	61.48 3.48 -25.33 N
WEST BABYLON___IC 23714	47.61 2.40 -20.58 N	27.45 2.19 0.00 N	53.05 3.39 -11.02 N	50.81 2.84 -15.18 N	54.21 3.91 -6.74 N	57.18 4.20 -7.22 N	57.65 3.25 -21.58 N	79.43 8.14 -1.70 N	59.10 6.07 -0.81 N	57.72 6.15 -3.70 N	65.49 6.34 -11.41 N	83.24 6.02 -29.52 N	83.34 5.81 -29.54 N	79.42 5.93 -24.21 N	87.80 5.97 -30.43 N	65.66 5.98 -7.06 N	68.53 6.38 -9.11 N	67.20 6.74 -8.00 N	59.65 6.59 -2.81 N	64.09 6.18 -10.36 N	66.37 6.60 -9.91 N	68.49 6.55 -12.75 N	77.77 6.23 -21.20 N	106.05 3.69 -69.71 N
WEST CANADA___HYD 24049	24.81 0.18 0.00 N	25.43 0.17 0.00 N	38.89 0.26 0.00 N	33.02 0.23 0.00 N	43.85 0.29 0.00 N	46.07 0.31 0.00 N	33.03 0.21 0.00 N	70.19 0.60 0.00 N	52.67 0.45 0.00 N	48.33 0.47 0.00 N	48.21 0.47 0.00 N	48.17 0.47 0.00 N	48.47 0.48 0.00 N	49.76 0.48 0.00 N	51.87 0.47 0.00 N	53.09 0.46 0.00 N	53.51 0.47 0.00 N	52.97 0.52 0.00 N	50.74 0.49 0.00 N	48.02 0.47 0.00 N	50.35 0.48 0.00 N	49.65 0.46 0.00 N	50.82 0.47 0.00 N	32.91 0.25 0.00 N
WESTERN_NY_WIND 24143	24.43 -0.20 0.00 N	24.84 -0.42 0.00 N	37.95 -0.68 0.00 N	31.94 -0.85 0.00 N	42.17 -1.38 0.00 N	44.25 -1.51 0.00 N	31.99 -0.83 0.00 N	68.37 -1.22 0.00 N	51.08 -1.14 0.00 N	47.25 -0.61 0.00 N	47.60 -0.13 0.00 N	47.15 -0.55 0.00 N	47.36 -0.62 0.00 N	48.58 -0.70 0.00 N	51.05 -0.35 0.00 N	52.18 -0.44 0.00 N	52.37 -0.66 0.00 N	51.36 -1.09 0.00 N	48.93 -1.31 0.00 N	46.63 -0.92 0.00 N	48.97 -0.89 0.00 N	48.60 -0.59 0.00 N	49.30 -1.05 0.00 N	31.78 -0.88 0.00 N
YORK___WARBASSE 23770	60.32 2.58 -33.10 N	28.68 2.37 -1.04 N	42.13 3.49 0.00 N	35.72 2.93 0.00 N	47.65 4.10 0.00 N	50.36 4.60 0.00 N	36.43 3.61 0.00 N	78.76 9.17 0.00 N	58.96 6.74 0.00 N	58.22 6.65 -3.71 N	113.18 6.65 -58.80 N	74.65 6.68 -20.27 N	87.79 6.78 -33.02 N	85.44 7.08 -29.07 N	66.57 7.10 -8.07 N	60.35 7.09 -0.63 N	136.63 7.41 -76.18 N	161.80 7.67 -101.67 N	150.39 7.17 -92.98 N	165.81 6.56 -111.69 N	164.99 6.95 -108.18 N	170.52 6.57 -114.76 N	166.03 6.58 -109.10 N	106.38 3.66 -70.05 N