

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$		--- Marginal Cost of Losses										--- Marginal Cost of Congestion										--- Scarcity Pricing In Effect (Y/N)									
Generator Data		03/15/2005																													
Name	PTID	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						
59TH STREET_GT_1	24138	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
		60.41	41.81	52.74	46.41	50.12	64.30	63.76	64.91	68.90	71.40	71.37	67.93	68.57	64.52	64.41	61.74	50.23	50.66	92.10	87.13	68.45	59.00	50.55	46.52						
		4.92	3.43	4.41	3.84	4.09	5.16	5.98	6.45	6.95	6.94	6.80	5.51	6.05	5.48	4.57	3.96	5.11	5.58	10.26	9.14	7.56	6.24	5.13	4.18						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.35	-7.43	-16.28	-12.20	-13.38	-21.60	-24.65	-2.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N						
74TH STREET_GT_1	24260	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
		60.46	41.85	52.81	46.45	50.16	64.34	63.79	64.95	68.94	71.44	71.38	67.96	68.59	64.54	64.44	61.76	50.23	50.68	92.12	87.21	68.53	59.08	50.60	46.57						
		4.97	3.47	4.48	3.88	4.14	5.20	6.02	6.49	6.98	6.96	6.80	5.51	6.05	5.48	4.57	3.96	5.11	5.59	10.27	9.22	7.64	6.33	5.19	4.23						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.36	-7.44	-16.31	-12.22	-13.40	-21.63	-24.67	-2.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N						
74TH STREET_GT_2	24261	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
		60.46	41.85	52.81	46.45	50.16	64.34	63.79	64.95	68.94	71.44	71.38	67.96	68.59	64.54	64.44	61.76	50.23	50.68	92.12	87.21	68.53	59.08	50.60	46.57						
		4.97	3.47	4.48	3.88	4.14	5.20	6.02	6.49	6.98	6.96	6.80	5.51	6.05	5.48	4.57	3.96	5.11	5.59	10.27	9.22	7.64	6.33	5.19	4.23						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.36	-7.44	-16.31	-12.22	-13.40	-21.63	-24.67	-2.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N						
ADK HUDSON__FALLS	24011	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
		58.68	40.61	51.26	44.99	48.46	62.45	61.77	62.77	66.52	70.54	71.41	70.77	70.39	66.80	69.19	67.19	49.35	48.47	88.43	84.27	65.77	56.92	48.70	45.22						
		3.20	2.24	2.92	2.42	2.44	3.30	3.99	4.31	4.56	4.58	4.79	3.84	4.48	4.06	3.37	2.59	3.43	3.39	6.58	6.28	4.87	4.17	3.28	2.88						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.84	-9.49	-20.80	-15.58	-17.09	-27.58	-31.47	-3.46	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	23798	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
		58.68	40.61	51.26	44.99	48.46	62.45	61.77	62.77	66.52	70.54	71.41	70.77	70.39	66.80	69.19	67.19	49.35	48.47	88.43	84.27	65.77	56.92	48.70	45.22						
		3.20	2.24	2.92	2.42	2.44	3.30	3.99	4.31	4.56	4.58	4.79	3.84	4.48	4.06	3.37	2.59	3.43	3.39	6.58	6.28	4.87	4.17	3.28	2.88						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.84	-9.49	-20.80	-15.58	-17.09	-27.58	-31.47	-3.46	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	24028	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
		58.68	40.61	51.26	44.99	48.46	62.45	61.77	62.77	66.52	70.54	71.41	70.77	70.39	66.80	69.19	67.19	49.35	48.47	88.43	84.27	65.77	56.92	48.70	45.22						
		3.20	2.24	2.92	2.42	2.44	3.30	3.99	4.31	4.56	4.58	4.79	3.84	4.48	4.06	3.37	2.59	3.43	3.39	6.58	6.28	4.87	4.17	3.28	2.88						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.84	-9.49	-20.80	-15.58	-17.09	-27.58	-31.47	-3.46	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	23527	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
		57.93	40.12	50.67	44.49	48.16	61.83	61.29	62.15	65.90	69.83	70.48	69.79	69.20	65.66	68.01	66.27	48.82	48.14	87.52	83.34	65.26	56.31	48.29	44.72						
		2.45	1.75	2.33	1.92	2.13	2.69	3.51	3.70	3.94	4.02	4.05	3.27	3.61	3.26	2.74	2.28	2.99	3.06	5.67	5.35	4.37	3.56	2.87	2.38						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.70	-9.30	-20.38	-15.27	-16.74	-27.03	-30.85	-3.36	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	24190	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
		58.02	40.19	50.65	44.56	48.22	61.96	61.17	62.13	65.85	69.80	70.42	69.74	69.11	65.56	67.98	66.24	48.64	48.12	87.52	83.17	65.13	56.21	48.26	44.61						
		2.53	1.81	2.33	1.99	2.20	2.82	3.39	3.67	3.89	3.97	3.97	3.20	3.50	3.14	2.67	2.23	2.83	3.04	5.67	5.19	4.24	3.46	2.84	2.27						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.71	-9.31	-20.41	-15.29	-16.76	-27.06	-30.87	-3.34	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	23571	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
		58.02	40.19	50.65	44.56	48.22	61.96	61.17	62.13	65.85	69.80	70.42	69.74	69.11	65.56	67.98	66.24	48.64	48.12	87.52	83.17	65.13	56.21	48.26	44.61						
		2.53	1.81	2.33	1.99	2.20	2.82	3.39	3.67	3.89	3.97	3.97	3.20	3.50	3.14	2.67	2.23	2.83	3.04	5.67	5.19	4.24	3.46	2.84	2.27						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.71	-9.31	-20.41	-15.29	-16.76	-27.06	-30.87	-3.34	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	23572	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
		58.02	40.19	50.65	44.56	48.22	61.96	61.17	62.13	65.85	69.80	70.42	69.74	69.11	65.56	67.98	66.24	48.64	48.12	87.52	83.17	65.13	56.21	48.26	44.61						
		2.53	1.81	2.33	1.99	2.20	2.82	3.39	3.67	3.89	3.97	3.97	3.20	3.50	3.14	2.67	2.23	2.83	3.04	5.67	5.19	4.24	3.46	2.84	2.27						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.71	-9.31	-20.41	-15.29	-16.76	-27.06	-30.87	-3.34	0.00	0.00	0.00	0.00									

23573	2.53 0.00 N	1.81 0.00 N	2.33 0.00 N	1.99 0.00 N	2.20 0.00 N	2.82 0.00 N	3.39 0.00 N	3.67 0.00 N	3.89 0.00 N	3.97 -6.71 N	3.97 -9.31 N	3.20 -20.41 N	3.50 -15.29 N	3.14 -16.76 N	2.67 -27.06 N	2.23 -30.87 N	2.83 -3.34 N	3.04 0.00 N	5.67 0.00 N	5.19 0.00 N	4.24 0.00 N	3.46 0.00 N	2.84 0.00 N	2.27 0.00 N
ALBANY____4 23574	58.02 2.53 0.00 N	40.19 1.81 0.00 N	50.65 2.33 0.00 N	44.56 1.99 0.00 N	48.22 2.20 0.00 N	61.96 2.82 0.00 N	61.17 3.39 0.00 N	62.13 3.67 0.00 N	65.85 3.89 0.00 N	69.80 3.97 -6.71 N	70.42 3.97 -9.31 N	69.74 3.20 -20.41 N	69.11 3.50 -15.29 N	65.56 3.14 -16.76 N	67.98 2.67 -27.06 N	66.24 2.23 -30.87 N	48.64 2.83 -3.34 N	48.12 3.04 0.00 N	87.52 5.67 0.00 N	83.17 5.19 0.00 N	65.13 4.24 0.00 N	56.21 3.46 0.00 N	48.26 2.84 0.00 N	44.61 2.27 0.00 N
ALCOA_RYNLDS____DRP 24188	55.16 -0.32 0.00 N	38.10 -0.28 0.00 N	47.94 -0.39 0.00 N	42.25 -0.32 0.00 N	45.66 -0.37 0.00 N	58.70 -0.44 0.00 N	56.77 -1.01 0.00 N	57.15 -1.32 0.00 N	60.65 -1.31 0.00 N	57.81 -1.30 0.00 N	55.93 -1.21 0.00 N	45.25 -0.88 0.00 N	49.34 -0.98 0.00 N	44.74 -0.92 0.00 N	37.41 -0.84 0.00 N	32.42 -0.71 0.00 N	41.53 -0.94 0.00 N	43.89 -1.19 0.00 N	79.53 -2.32 0.00 N	75.95 -2.03 0.00 N	58.98 -1.91 0.00 N	51.24 -1.52 0.00 N	44.26 -1.16 0.00 N	41.78 -0.56 0.00 N
ALLEGHENY____COGEN 23514	54.01 -1.47 0.00 N	37.35 -1.02 0.00 N	46.96 -1.37 0.00 N	41.43 -1.15 0.00 N	44.87 -1.16 0.00 N	58.30 -0.84 0.00 N	57.65 -0.13 0.00 N	59.07 0.60 0.00 N	62.28 0.33 0.00 N	59.55 0.02 -0.41 N	57.51 -0.20 -0.57 N	46.73 -0.66 -1.25 N	50.53 -0.74 -0.94 N	46.01 -0.68 -1.03 N	39.29 -0.61 -1.66 N	34.53 -0.51 -1.90 N	42.07 -0.85 -0.45 N	44.61 -0.47 0.00 N	82.32 0.47 0.00 N	79.45 1.46 0.00 N	61.52 0.63 0.00 N	52.78 0.02 0.00 N	44.79 -0.62 0.00 N	41.00 -1.34 0.00 N
AMERICAN_REF_FUEL 24010	50.34 -5.15 0.00 N	34.94 -3.44 0.00 N	43.71 -4.62 0.00 N	38.62 -3.95 0.00 N	41.77 -4.25 0.00 N	54.03 -5.12 0.00 N	52.47 -5.31 0.00 N	53.70 -4.76 0.00 N	56.55 -5.41 0.00 N	54.02 -5.46 -0.36 N	52.21 -5.42 -0.50 N	42.36 -4.87 -1.10 N	45.82 -5.32 -0.82 N	41.85 -4.71 -0.90 N	35.71 -3.98 -1.45 N	31.37 -3.42 -1.66 N	38.26 -4.60 -0.39 N	40.54 -4.55 0.00 N	74.45 -7.40 0.00 N	72.35 -5.64 0.00 N	55.92 -4.97 0.00 N	48.27 -4.48 0.00 N	41.29 -4.13 0.00 N	37.92 -4.42 0.00 N
ARTHUR_KILL_GT_1 23520	62.12 6.64 0.00 N	42.89 4.51 0.00 N	54.13 5.80 0.00 N	47.59 5.03 0.00 N	51.40 5.37 0.00 N	65.92 6.78 0.00 N	65.50 7.72 0.00 N	66.84 8.38 0.00 N	70.99 9.03 0.00 N	73.38 8.90 -5.36 N	73.14 8.56 -7.44 N	69.30 6.86 -16.31 N	70.04 7.49 -12.22 N	66.02 6.96 -13.40 N	65.70 5.83 -21.63 N	62.87 5.06 -24.67 N	51.58 6.46 -2.66 N	52.12 7.04 0.00 N	95.05 13.20 0.00 N	90.09 12.10 0.00 N	70.74 9.84 0.00 N	60.99 8.24 0.00 N	52.15 6.73 0.00 N	47.79 5.45 0.00 N
ARTHUR_KILL_2 23512	62.12 6.64 0.00 N	42.89 4.51 0.00 N	54.13 5.80 0.00 N	47.59 5.03 0.00 N	51.40 5.37 0.00 N	65.92 6.78 0.00 N	65.50 7.72 0.00 N	66.84 8.38 0.00 N	70.99 9.03 0.00 N	73.38 8.90 -5.36 N	73.14 8.56 -7.44 N	69.30 6.86 -16.31 N	70.04 7.49 -12.22 N	66.02 6.96 -13.40 N	65.70 5.83 -21.63 N	62.87 5.06 -24.67 N	51.58 6.46 -2.66 N	52.12 7.04 0.00 N	95.05 13.20 0.00 N	90.09 12.10 0.00 N	70.74 9.84 0.00 N	60.99 8.24 0.00 N	52.15 6.73 0.00 N	47.79 5.45 0.00 N
ARTHUR_KILL_3 23513	59.94 4.45 0.00 N	41.49 3.11 0.00 N	52.36 4.03 0.00 N	46.07 3.49 0.00 N	49.75 3.72 0.00 N	63.81 4.67 0.00 N	63.23 5.45 0.00 N	64.32 5.86 0.00 N	68.26 6.30 0.00 N	70.78 6.31 -5.35 N	70.78 6.21 -7.43 N	67.46 5.04 -16.28 N	68.07 5.54 -12.20 N	64.05 5.01 -13.38 N	64.01 4.17 -21.60 N	61.39 3.60 -24.65 N	49.77 4.65 -2.66 N	50.20 5.12 0.00 N	91.22 9.37 0.00 N	86.32 8.33 0.00 N	67.89 7.00 0.00 N	58.51 5.76 0.00 N	50.13 4.71 0.00 N	46.15 3.81 0.00 N
ASHOKAN____ 23654	60.12 4.64 0.00 N	41.57 3.19 0.00 N	52.41 4.08 0.00 N	46.14 3.57 0.00 N	49.89 3.86 0.00 N	64.18 5.04 0.00 N	63.60 5.83 0.00 N	64.81 6.35 0.00 N	68.76 6.80 0.00 N	71.64 6.78 -5.75 N	71.85 6.74 -7.98 N	69.03 5.41 -17.48 N	69.32 5.90 -13.10 N	65.34 5.32 -14.36 N	65.90 4.47 -23.19 N	63.36 3.78 -26.45 N	50.16 4.85 -2.84 N	50.47 5.39 0.00 N	92.11 10.26 0.00 N	87.41 9.43 0.00 N	68.44 7.55 0.00 N	58.95 6.19 0.00 N	50.41 4.99 0.00 N	46.34 4.00 0.00 N
ASTORIA_GT2_1 24094	65.75 7.52 -2.75 N	70.85 5.05 -27.43 N	70.68 6.43 -15.91 N	66.45 5.59 -18.29 N	66.79 6.06 -14.71 N	67.10 7.48 -0.47 N	73.18 8.31 -7.09 N	74.73 9.04 -7.24 N	115.07 9.74 -43.37 N	157.58 9.65 -88.82 N	106.77 9.36 -40.28 N	71.71 7.57 -18.01 N	73.88 8.29 -15.27 N	70.48 7.59 -17.23 N	67.03 6.36 -22.43 N	68.70 5.55 -30.02 N	87.24 7.08 -37.69 N	63.23 7.70 -10.44 N	96.32 14.47 0.00 N	91.39 13.32 -0.09 N	71.63 10.74 0.00 N	61.73 8.98 0.00 N	65.44 7.45 -12.58 N	69.48 6.04 -21.10 N
ASTORIA_GT2_2 24095	65.75 7.52 -2.75 N	70.85 5.05 -27.43 N	70.68 6.43 -15.91 N	66.45 5.59 -18.29 N	66.79 6.06 -14.71 N	67.10 7.48 -0.47 N	73.18 8.31 -7.09 N	74.73 9.04 -7.24 N	115.07 9.74 -43.37 N	157.58 9.65 -88.82 N	106.77 9.36 -40.28 N	71.71 7.57 -18.01 N	73.88 8.29 -15.27 N	70.48 7.59 -17.23 N	67.03 6.36 -22.43 N	68.70 5.55 -30.02 N	87.24 7.08 -37.69 N	63.23 7.70 -10.44 N	96.32 14.47 0.00 N	91.39 13.32 -0.09 N	71.63 10.74 0.00 N	61.73 8.98 0.00 N	65.44 7.45 -12.58 N	69.48 6.04 -21.10 N
ASTORIA_GT2_3 24096	65.75 7.52 -2.75 N	70.85 5.05 -27.43 N	70.68 6.43 -15.91 N	66.45 5.59 -18.29 N	66.79 6.06 -14.71 N	67.10 7.48 -0.47 N	73.18 8.31 -7.09 N	74.73 9.04 -7.24 N	115.07 9.74 -43.37 N	157.58 9.65 -88.82 N	106.77 9.36 -40.28 N	71.71 7.57 -18.01 N	73.88 8.29 -15.27 N	70.48 7.59 -17.23 N	67.03 6.36 -22.43 N	68.70 5.55 -30.02 N	87.24 7.08 -37.69 N	63.23 7.70 -10.44 N	96.32 14.47 0.00 N	91.39 13.32 -0.09 N	71.63 10.74 0.00 N	61.73 8.98 0.00 N	65.44 7.45 -12.58 N	69.48 6.04 -21.10 N
ASTORIA_GT2_4 24097	65.75 7.52 -2.75 N	70.85 5.05 -27.43 N	70.68 6.43 -15.91 N	66.45 5.59 -18.29 N	66.79 6.06 -14.71 N	67.10 7.48 -0.47 N	73.18 8.31 -7.09 N	74.73 9.04 -7.24 N	115.07 9.74 -43.37 N	157.58 9.65 -88.82 N	106.77 9.36 -40.28 N	71.71 7.57 -18.01 N	73.88 8.29 -15.27 N	70.48 7.59 -17.23 N	67.03 6.36 -22.43 N	68.70 5.55 -30.02 N	87.24 7.08 -37.69 N	63.23 7.70 -10.44 N	96.32 14.47 0.00 N	91.39 13.32 -0.09 N	71.63 10.74 0.00 N	61.73 8.98 0.00 N	65.44 7.45 -12.58 N	69.48 6.04 -21.10 N
ASTORIA_GT3_1 24098	65.75 7.52 -2.75 N	70.85 5.05 -27.43 N	70.68 6.43 -15.91 N	66.45 5.59 -18.29 N	66.79 6.06 -14.71 N	67.10 7.48 -0.47 N	73.18 8.31 -7.09 N	74.73 9.04 -7.24 N	115.07 9.74 -43.37 N	157.58 9.65 -88.82 N	106.77 9.36 -40.28 N	71.71 7.57 -18.01 N	73.88 8.29 -15.27 N	70.48 7.59 -17.23 N	67.03 6.36 -22.43 N	68.70 5.55 -30.02 N	87.24 7.08 -37.69 N	63.23 7.70 -10.44 N	96.32 14.47 0.00 N	91.39 13.32 -0.09 N	71.63 10.74 0.00 N	61.73 8.98 0.00 N	65.44 7.45 -12.58 N	69.48 6.04 -21.10 N

ASTORIA_GT3_2 24099	65.75 7.52 -2.75 N	70.85 5.05 -27.43 N	70.68 6.43 -15.91 N	66.45 5.59 -18.29 N	66.79 6.06 -14.71 N	67.10 7.48 -0.47 N	73.18 8.31 -7.09 N	74.73 9.04 -7.24 N	115.07 9.74 -43.37 N	157.58 9.65 -88.82 N	106.77 9.36 -40.28 N	71.71 7.57 -18.01 N	73.88 8.29 -15.27 N	70.48 7.59 -17.23 N	67.03 6.36 -22.43 N	68.70 5.55 -30.02 N	87.24 7.08 -37.69 N	63.23 7.70 -10.44 N	96.32 14.47 0.00 N	91.39 13.32 -0.09 N	71.63 10.74 0.00 N	61.73 8.98 0.00 N	65.44 7.45 -12.58 N	69.48 6.04 -21.10 N
ASTORIA_GT3_3 24100	65.75 7.52 -2.75 N	70.85 5.05 -27.43 N	70.68 6.43 -15.91 N	66.45 5.59 -18.29 N	66.79 6.06 -14.71 N	67.10 7.48 -0.47 N	73.18 8.31 -7.09 N	74.73 9.04 -7.24 N	115.07 9.74 -43.37 N	157.58 9.65 -88.82 N	106.77 9.36 -40.28 N	71.71 7.57 -18.01 N	73.88 8.29 -15.27 N	70.48 7.59 -17.23 N	67.03 6.36 -22.43 N	68.70 5.55 -30.02 N	87.24 7.08 -37.69 N	63.23 7.70 -10.44 N	96.32 14.47 0.00 N	91.39 13.32 -0.09 N	71.63 10.74 0.00 N	61.73 8.98 0.00 N	65.44 7.45 -12.58 N	69.48 6.04 -21.10 N
ASTORIA_GT3_4 24101	65.75 7.52 -2.75 N	70.85 5.05 -27.43 N	70.68 6.43 -15.91 N	66.45 5.59 -18.29 N	66.79 6.06 -14.71 N	67.10 7.48 -0.47 N	73.18 8.31 -7.09 N	74.73 9.04 -7.24 N	115.07 9.74 -43.37 N	157.58 9.65 -88.82 N	106.77 9.36 -40.28 N	71.71 7.57 -18.01 N	73.88 8.29 -15.27 N	70.48 7.59 -17.23 N	67.03 6.36 -22.43 N	68.70 5.55 -30.02 N	87.24 7.08 -37.69 N	63.23 7.70 -10.44 N	96.32 14.47 0.00 N	91.39 13.32 -0.09 N	71.63 10.74 0.00 N	61.73 8.98 0.00 N	65.44 7.45 -12.58 N	69.48 6.04 -21.10 N
ASTORIA_GT4_1 24102	65.75 7.52 -2.75 N	70.85 5.05 -27.43 N	70.68 6.43 -15.91 N	66.45 5.59 -18.29 N	66.79 6.06 -14.71 N	67.10 7.48 -0.47 N	73.18 8.31 -7.09 N	74.73 9.04 -7.24 N	115.07 9.74 -43.37 N	157.57 9.64 -88.82 N	106.67 9.25 -40.28 N	71.65 7.51 -18.01 N	73.88 8.29 -15.27 N	70.48 7.59 -17.23 N	67.03 6.36 -22.43 N	68.70 5.55 -30.02 N	87.24 7.08 -37.69 N	63.23 7.70 -10.44 N	96.32 14.47 0.00 N	91.39 13.32 -0.09 N	71.63 10.74 0.00 N	61.73 8.98 0.00 N	65.44 7.45 -12.58 N	69.48 6.04 -21.10 N
ASTORIA_GT4_2 24103	65.75 7.52 -2.75 N	70.85 5.05 -27.43 N	70.68 6.43 -15.91 N	66.45 5.59 -18.29 N	66.79 6.06 -14.71 N	67.10 7.48 -0.47 N	73.18 8.31 -7.09 N	74.73 9.04 -7.24 N	115.07 9.74 -43.37 N	157.57 9.64 -88.82 N	106.67 9.25 -40.28 N	71.65 7.51 -18.01 N	73.88 8.29 -15.27 N	70.48 7.59 -17.23 N	67.03 6.36 -22.43 N	68.70 5.55 -30.02 N	87.24 7.08 -37.69 N	63.23 7.70 -10.44 N	96.32 14.47 0.00 N	91.39 13.32 -0.09 N	71.63 10.74 0.00 N	61.73 8.98 0.00 N	65.44 7.45 -12.58 N	69.48 6.04 -21.10 N
ASTORIA_GT4_3 24104	65.75 7.52 -2.75 N	70.85 5.05 -27.43 N	70.68 6.43 -15.91 N	66.45 5.59 -18.29 N	66.79 6.06 -14.71 N	67.10 7.48 -0.47 N	73.18 8.31 -7.09 N	74.73 9.04 -7.24 N	115.07 9.74 -43.37 N	157.57 9.64 -88.82 N	106.67 9.25 -40.28 N	71.65 7.51 -18.01 N	73.88 8.29 -15.27 N	70.48 7.59 -17.23 N	67.03 6.36 -22.43 N	68.70 5.55 -30.02 N	87.24 7.08 -37.69 N	63.23 7.70 -10.44 N	96.32 14.47 0.00 N	91.39 13.32 -0.09 N	71.63 10.74 0.00 N	61.73 8.98 0.00 N	65.44 7.45 -12.58 N	69.48 6.04 -21.10 N
ASTORIA_GT4_4 24105	65.75 7.52 -2.75 N	70.85 5.05 -27.43 N	70.68 6.43 -15.91 N	66.45 5.59 -18.29 N	66.79 6.06 -14.71 N	67.10 7.48 -0.47 N	73.18 8.31 -7.09 N	74.73 9.04 -7.24 N	115.07 9.74 -43.37 N	157.57 9.64 -88.82 N	106.67 9.25 -40.28 N	71.65 7.51 -18.01 N	73.88 8.29 -15.27 N	70.48 7.59 -17.23 N	67.03 6.36 -22.43 N	68.70 5.55 -30.02 N	87.24 7.08 -37.69 N	63.23 7.70 -10.44 N	96.32 14.47 0.00 N	91.39 13.32 -0.09 N	71.63 10.74 0.00 N	61.73 8.98 0.00 N	65.44 7.45 -12.58 N	69.48 6.04 -21.10 N
ASTORIA_GT_1 23523	62.44 6.96 0.00 N	43.12 4.75 0.00 N	54.39 6.06 0.00 N	47.79 5.23 0.00 N	51.62 5.59 0.00 N	66.04 6.90 0.00 N	65.52 7.74 0.00 N	66.94 8.48 0.00 N	71.16 9.20 0.00 N	73.51 9.03 -5.36 N	73.47 8.89 -7.44 N	69.60 7.15 -16.31 N	70.39 7.85 -12.22 N	66.24 7.18 -13.40 N	65.89 6.01 -21.63 N	63.03 5.22 -24.67 N	51.82 6.69 -2.66 N	52.38 7.30 0.00 N	95.53 13.68 0.00 N	90.50 12.51 0.00 N	71.00 10.11 0.00 N	61.20 8.45 0.00 N	52.39 6.97 0.00 N	47.99 5.65 0.00 N
ASTORIA_GT_10 24110	62.44 6.96 0.00 N	43.12 4.75 0.00 N	54.39 6.06 0.00 N	47.79 5.23 0.00 N	51.62 5.59 0.00 N	66.04 6.90 0.00 N	65.52 7.74 0.00 N	66.94 8.48 0.00 N	71.16 9.20 0.00 N	73.51 9.03 -5.36 N	73.47 8.89 -7.44 N	69.60 7.15 -16.31 N	70.39 7.85 -12.22 N	66.24 7.18 -13.40 N	65.89 6.01 -21.63 N	63.03 5.22 -24.67 N	51.82 6.69 -2.66 N	52.38 7.30 0.00 N	95.53 13.68 0.00 N	90.50 12.51 0.00 N	71.00 10.11 0.00 N	61.20 8.45 0.00 N	52.39 6.97 0.00 N	47.99 5.65 0.00 N
ASTORIA_GT_11 24225	62.44 6.96 0.00 N	43.12 4.75 0.00 N	54.39 6.06 0.00 N	47.79 5.23 0.00 N	51.62 5.59 0.00 N	66.04 6.90 0.00 N	65.52 7.74 0.00 N	66.94 8.48 0.00 N	71.16 9.20 0.00 N	73.51 9.03 -5.36 N	73.47 8.89 -7.44 N	69.60 7.15 -16.31 N	70.39 7.85 -12.22 N	66.24 7.18 -13.40 N	65.89 6.01 -21.63 N	63.03 5.22 -24.67 N	51.82 6.69 -2.66 N	52.38 7.30 0.00 N	95.53 13.68 0.00 N	90.50 12.51 0.00 N	71.00 10.11 0.00 N	61.20 8.45 0.00 N	52.39 6.97 0.00 N	47.99 5.65 0.00 N
ASTORIA_GT_12 24226	62.44 6.96 0.00 N	43.12 4.75 0.00 N	54.39 6.06 0.00 N	47.79 5.23 0.00 N	51.62 5.59 0.00 N	66.04 6.90 0.00 N	65.52 7.74 0.00 N	66.94 8.48 0.00 N	71.16 9.20 0.00 N	73.51 9.03 -5.36 N	73.47 8.89 -7.44 N	69.60 7.15 -16.31 N	70.39 7.85 -12.22 N	66.24 7.18 -13.40 N	65.89 6.01 -21.63 N	63.03 5.22 -24.67 N	51.82 6.69 -2.66 N	52.38 7.30 0.00 N	95.53 13.68 0.00 N	90.50 12.51 0.00 N	71.00 10.11 0.00 N	61.20 8.45 0.00 N	52.39 6.97 0.00 N	47.99 5.65 0.00 N
ASTORIA_GT_13 24227	62.44 6.96 0.00 N	43.12 4.75 0.00 N	54.39 6.06 0.00 N	47.79 5.23 0.00 N	51.62 5.59 0.00 N	66.04 6.90 0.00 N	65.52 7.74 0.00 N	66.94 8.48 0.00 N	71.16 9.20 0.00 N	73.51 9.03 -5.36 N	73.47 8.89 -7.44 N	69.60 7.15 -16.31 N	70.39 7.85 -12.22 N	66.24 7.18 -13.40 N	65.89 6.01 -21.63 N	63.03 5.22 -24.67 N	51.82 6.69 -2.66 N	52.38 7.30 0.00 N	95.53 13.68 0.00 N	90.50 12.51 0.00 N	71.00 10.11 0.00 N	61.20 8.45 0.00 N	52.39 6.97 0.00 N	47.99 5.65 0.00 N
ASTORIA_GT_5 24106	65.75 7.52 -2.75 N	70.85 5.05 -27.43 N	70.68 6.43 -15.91 N	66.45 5.59 -18.29 N	66.79 6.06 -14.71 N	67.10 7.48 -0.47 N	73.18 8.31 -7.09 N	74.73 9.04 -7.24 N	115.07 9.74 -43.37 N	157.58 9.65 -88.82 N	106.77 9.36 -40.28 N	71.71 7.57 -18.01 N	73.88 8.29 -15.27 N	70.48 7.59 -17.23 N	66.99 6.31 -22.43 N	68.70 5.54 -30.02 N	87.24 7.08 -37.69 N	63.23 7.70 -10.44 N	96.32 14.47 0.00 N	91.39 13.32 -0.09 N	71.63 10.74 0.00 N	61.73 8.98 0.00 N	65.44 7.45 -12.58 N	69.48 6.04 -21.10 N
ASTORIA_GT_7 24107	65.75 7.52 -2.75 N	70.85 5.05 -27.43 N	70.68 6.43 -15.91 N	66.45 5.59 -18.29 N	66.79 6.06 -14.71 N	67.10 7.48 -0.47 N	73.18 8.31 -7.09 N	74.73 9.04 -7.24 N	115.07 9.74 -43.37 N	157.58 9.65 -88.82 N	106.77 9.36 -40.28 N	71.71 7.57 -18.01 N	73.88 8.29 -15.27 N	70.48 7.59 -17.23 N	66.99 6.31 -22.43 N	68.70 5.54 -30.02 N	87.24 7.08 -37.69 N	63.23 7.70 -10.44 N	96.32 14.47 0.00 N	91.39 13.32 -0.09 N	71.63 10.74 0.00 N	61.73 8.98 0.00 N	65.44 7.45 -12.58 N	69.48 6.04 -21.10 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_8 24108	65.75	70.85	70.68	66.45	66.79	67.10	73.18	74.73	115.07	157.58	106.77	71.71	73.88	70.48	66.99	68.70	87.24	63.23	96.32	91.39	71.63	61.73	65.44	69.48		
	7.52	5.05	6.43	5.59	6.06	7.48	8.31	9.04	9.74	9.65	9.36	7.57	8.29	7.59	6.31	5.54	7.08	7.70	14.47	13.32	10.74	8.98	7.45	6.04		
	-2.75	-27.43	-15.91	-18.29	-14.71	-0.47	-7.09	-7.24	-43.37	-88.82	-40.28	-18.01	-15.27	-17.23	-22.43	-30.02	-37.69	-10.44	0.00	-0.09	0.00	0.00	-12.58	-21.10		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
ASTORIA____2 24149	65.75	70.85	70.68	66.45	66.79	67.10	73.18	74.73	115.07	157.58	106.77	71.71	73.88	70.48	67.03	68.70	87.24	63.23	96.32	91.39	71.63	61.73	65.44	69.48		
	7.52	5.05	6.43	5.59	6.06	7.48	8.31	9.04	9.74	9.65	9.36	7.57	8.29	7.59	6.36	5.55	7.08	7.70	14.47	13.32	10.74	8.98	7.45	6.04		
	-2.75	-27.43	-15.91	-18.29	-14.71	-0.47	-7.09	-7.24	-43.37	-88.82	-40.28	-18.01	-15.27	-17.23	-22.43	-30.02	-37.69	-10.44	0.00	-0.09	0.00	0.00	-12.58	-21.10		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
ASTORIA____3 23516	62.20	43.01	54.28	47.70	51.46	65.72	65.17	66.59	70.79	73.27	73.14	69.33	70.10	65.98	65.67	62.83	51.57	52.13	95.04	90.02	70.63	60.91	52.12	47.76		
	6.72	4.63	5.95	5.13	5.44	6.58	7.40	8.13	8.83	8.79	8.56	6.89	7.56	6.92	5.79	5.03	6.44	7.05	13.19	12.03	9.74	8.15	6.71	5.42		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.36	-7.44	-16.31	-12.22	-13.40	-21.63	-24.67	-2.66	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		
ASTORIA____4 23517	65.75	70.85	70.68	66.45	66.79	67.10	73.18	74.73	115.07	157.58	106.77	71.71	73.88	70.48	67.03	68.70	87.24	63.23	96.32	91.39	71.63	61.73	65.44	69.48		
	7.52	5.05	6.43	5.59	6.06	7.48	8.31	9.04	9.74	9.65	9.36	7.57	8.29	7.59	6.36	5.55	7.08	7.70	14.47	13.32	10.74	8.98	7.45	6.04		
	-2.75	-27.43	-15.91	-18.29	-14.71	-0.47	-7.09	-7.24	-43.37	-88.82	-40.28	-18.01	-15.27	-17.23	-22.43	-30.02	-37.69	-10.44	0.00	-0.09	0.00	0.00	-12.58	-21.10		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
ASTORIA____5 23518	65.62	70.74	70.54	66.34	66.70	66.91	72.91	74.42	114.72	157.26	106.46	71.46	73.59	70.21	66.82	68.51	87.02	62.97	95.84	90.93	71.29	61.47	65.26	69.32		
	7.38	4.94	6.30	5.48	5.96	7.29	8.04	8.72	9.39	9.32	9.05	7.32	8.00	7.33	6.15	5.36	6.86	7.44	13.99	12.85	10.39	8.71	7.27	5.88		
	-2.75	-27.43	-15.91	-18.29	-14.71	-0.47	-7.09	-7.24	-43.37	-88.82	-40.28	-18.01	-15.27	-17.23	-22.43	-30.02	-37.69	-10.44	0.00	-0.09	0.00	0.00	-12.58	-21.10		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
ATHENS_STG_1 23668	58.00	40.17	50.63	44.58	48.19	61.85	61.05	62.00	65.74	69.19	69.66	68.10	67.89	64.25	65.81	63.78	48.22	48.18	87.47	83.01	65.11	56.25	48.29	44.63		
	2.52	1.79	2.30	2.01	2.16	2.71	3.28	3.54	3.78	3.91	3.96	3.20	3.51	3.18	2.68	2.26	2.84	3.10	5.62	5.02	4.22	3.50	2.87	2.29		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.17	-8.56	-18.76	-14.06	-15.41	-24.89	-28.38	-2.91	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		
ATHENS_STG_2 23670	58.00	40.17	50.63	44.58	48.19	61.85	61.05	62.00	65.74	69.19	69.66	68.10	67.89	64.25	65.81	63.78	48.22	48.18	87.47	83.01	65.11	56.25	48.29	44.63		
	2.52	1.79	2.30	2.01	2.16	2.71	3.28	3.54	3.78	3.91	3.96	3.20	3.51	3.18	2.68	2.26	2.84	3.10	5.62	5.02	4.22	3.50	2.87	2.29		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.17	-8.56	-18.76	-14.06	-15.41	-24.89	-28.38	-2.91	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		
ATHENS_STG_3 23677	57.99	40.17	50.63	44.58	48.19	61.85	61.05	62.00	65.73	69.19	69.65	68.10	67.89	64.24	65.81	63.78	48.22	48.18	87.47	83.01	65.10	56.25	48.29	44.63		
	2.51	1.79	2.30	2.01	2.16	2.71	3.27	3.54	3.77	3.91	3.95	3.20	3.51	3.17	2.68	2.26	2.83	3.10	5.62	5.02	4.21	3.50	2.87	2.29		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.17	-8.56	-18.76	-14.06	-15.41	-24.89	-28.38	-2.91	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		
BARRETT_IC_1 23704	64.52	63.50	62.85	62.25	63.64	65.78	65.88	67.12	69.76	73.77	73.23	68.61	69.28	67.98	65.04	65.72	63.66	64.44	91.38	85.77	77.22	90.59	65.71	62.43		
	5.80	4.10	5.17	4.64	4.97	5.91	6.67	7.20	7.74	7.71	7.55	6.17	6.74	6.13	5.16	4.44	5.76	6.28	9.53	7.79	8.15	7.01	5.77	4.90		
	-3.24	-21.02	-9.35	-15.04	-12.65	-0.72	-1.44	-1.47	-0.05	-6.94	-8.54	-16.31	-12.22	-16.19	-21.63	-28.15	-15.42	-13.08	0.00	0.00	-8.18	-30.83	-14.53	-15.19		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
BARRETT_IC_10 23701	64.52	63.50	62.85	62.25	63.64	65.78	65.88	67.12	69.76	73.77	73.23	68.61	69.28	67.98	64.99	65.65	63.66	64.44	91.63	86.10	77.23	90.59	65.71	62.43		
	5.80	4.10	5.17	4.64	4.97	5.91	6.67	7.20	7.74	7.71	7.55	6.17	6.74	6.13	5.11	4.37	5.76	6.28	9.78	8.11	8.16	7.01	5.77	4.90		
	-3.24	-21.02	-9.35	-15.04	-12.65	-0.72	-1.44	-1.47	-0.05	-6.94	-8.54	-16.31	-12.22	-16.19	-21.63	-28.15	-15.42	-13.08	0.00	0.00	-8.18	-30.83	-14.53	-15.19		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
BARRETT_IC_11 23702	64.52	63.50	62.85	62.25	63.64	65.78	65.88	67.12	69.76	73.77	73.23	68.61	69.28	67.98	64.99	65.65	63.66	64.44	91.63	86.10	77.23	90.59	65.71	62.43		
	5.80	4.10	5.17	4.64	4.97	5.91	6.67	7.20	7.74	7.71	7.55	6.17	6.74	6.13	5.11	4.37	5.76	6.28	9.78	8.11	8.16	7.01	5.77	4.90		
	-3.24	-21.02	-9.35	-15.04	-12.65	-0.72	-1.44	-1.47	-0.05	-6.94	-8.54	-16.31	-12.22	-16.19	-21.63	-28.15	-15.42	-13.08	0.00	0.00	-8.18	-30.83	-14.53	-15.19		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
BARRETT_IC_12 23703	64.52	63.50	62.85	62.25	63.64	65.78	65.88	67.12	69.76	73.77	73.23	68.61	69.28	67.98	64.99	65.65	63.66	64.44	91.63	86.10	77.23	90.59	65.71	62.43		
	5.80	4.10	5.17	4.64	4.97	5.91	6.67	7.20	7.74	7.71	7.55	6.17	6.74	6.13	5.11	4.37	5.76	6.28	9.78	8.11	8.16	7.01	5.77	4.90		
	-3.24	-21.02	-9.35	-15.04	-12.65	-0.72	-1.44	-1.47	-0.05	-6.94	-8.54	-16.31	-12.22	-16.19	-21.63	-28.15	-15.42	-13.08	0.00	0.00	-8.18	-30.83	-14.53	-15.19		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
BARRETT_IC_2 23705	64.52	63.50	62.85	62.25	63.64	65.78	65.88	67.12	69.76	73.77	73.23	68.61	69.28	67.98	65.04	65.72	63.66	64.44	91.38	85.77	77.22	90.59	65.71	62.43		
	5.80	4.10	5.17	4.64	4.97	5.91	6.67	7.20	7.74	7.71	7.55	6.17	6.74	6.13	5.16	4.44	5.76	6.28	9.53	7.79	8.15	7.01	5.77	4.90		
	-3.24	-21.02	-9.35	-15.04	-12.65	-0.72	-1.44	-1.47	-0.05	-6.94	-8.54	-16.31	-12.22	-16.19	-21.63	-28.15	-15.42	-13.08	0.00	0.00	-8.18	-30.83	-14.53	-15.19		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
BARRETT_IC_3	64.52	63.50	62.85	62.25	63.64	65.78	65.88	67.12	69.76	73.77	73.23	68.61	69.28	67.98	65.04	65.72	63.66	64.44	91.38	85.77	77.22	90.59	65.71	62.43		

23706	5.80 -3.24 N	4.10 -21.02 N	5.17 -9.35 N	4.64 -15.04 N	4.97 -12.65 N	5.91 -0.72 N	6.67 -1.44 N	7.20 -1.47 N	7.74 -0.05 N	7.71 -6.94 N	7.55 -8.54 N	6.17 -16.31 N	6.74 -12.22 N	6.13 -16.19 N	5.16 -21.63 N	4.44 -28.15 N	5.76 -15.42 N	6.28 -13.08 N	9.53 0.00 N	7.79 0.00 N	8.15 -8.18 N	7.01 -30.83 N	5.77 -14.53 N	4.90 -15.19 N
BARRETT_IC_4 23707	64.52 5.80 -3.24 N	63.50 4.10 -21.02 N	62.85 5.17 -9.35 N	62.25 4.64 -15.04 N	63.64 4.97 -12.65 N	65.78 5.91 -0.72 N	65.88 6.67 -1.44 N	67.12 7.20 -1.47 N	69.76 7.74 -0.05 N	73.77 7.71 -6.94 N	73.23 7.55 -8.54 N	68.61 6.17 -16.31 N	69.28 6.74 -12.22 N	67.98 6.13 -16.19 N	65.04 5.16 -21.63 N	65.72 4.44 -28.15 N	63.66 5.76 -15.42 N	64.44 6.28 -13.08 N	91.38 9.53 0.00 N	85.77 7.79 0.00 N	77.22 8.15 -8.18 N	90.59 7.01 -30.83 N	65.71 5.77 -14.53 N	62.43 4.90 -15.19 N
BARRETT_IC_5 23708	64.52 5.80 -3.24 N	63.50 4.10 -21.02 N	62.85 5.17 -9.35 N	62.25 4.64 -15.04 N	63.64 4.97 -12.65 N	65.78 5.91 -0.72 N	65.88 6.67 -1.44 N	67.12 7.20 -1.47 N	69.76 7.74 -0.05 N	73.77 7.71 -6.94 N	73.23 7.55 -8.54 N	68.61 6.17 -16.31 N	69.28 6.74 -12.22 N	67.98 6.13 -16.19 N	65.04 5.16 -21.63 N	65.72 4.44 -28.15 N	63.66 5.76 -15.42 N	64.44 6.28 -13.08 N	91.38 9.53 0.00 N	85.77 7.79 0.00 N	77.22 8.15 -8.18 N	90.59 7.01 -30.83 N	65.71 5.77 -14.53 N	62.43 4.90 -15.19 N
BARRETT_IC_6 23709	64.52 5.80 -3.24 N	63.50 4.10 -21.02 N	62.85 5.17 -9.35 N	62.25 4.64 -15.04 N	63.64 4.97 -12.65 N	65.78 5.91 -0.72 N	65.88 6.67 -1.44 N	67.12 7.20 -1.47 N	69.76 7.74 -0.05 N	73.77 7.71 -6.94 N	73.23 7.55 -8.54 N	68.61 6.17 -16.31 N	69.28 6.74 -12.22 N	67.98 6.13 -16.19 N	65.04 5.16 -21.63 N	65.72 4.44 -28.15 N	63.66 5.76 -15.42 N	64.44 6.28 -13.08 N	91.38 9.53 0.00 N	85.77 7.79 0.00 N	77.22 8.15 -8.18 N	90.59 7.01 -30.83 N	65.71 5.77 -14.53 N	62.43 4.90 -15.19 N
BARRETT_IC_7 23710	64.52 5.80 -3.24 N	63.50 4.10 -21.02 N	62.85 5.17 -9.35 N	62.25 4.64 -15.04 N	63.64 4.97 -12.65 N	65.78 5.91 -0.72 N	65.88 6.67 -1.44 N	67.12 7.20 -1.47 N	69.76 7.74 -0.05 N	73.77 7.71 -6.94 N	73.23 7.55 -8.54 N	68.61 6.17 -16.31 N	69.28 6.74 -12.22 N	67.98 6.13 -16.19 N	65.04 5.16 -21.63 N	65.72 4.44 -28.15 N	63.66 5.76 -15.42 N	64.44 6.28 -13.08 N	91.38 9.53 0.00 N	85.77 7.79 0.00 N	77.22 8.15 -8.18 N	90.59 7.01 -30.83 N	65.71 5.77 -14.53 N	62.43 4.90 -15.19 N
BARRETT_IC_8 23711	64.52 5.80 -3.24 N	63.50 4.10 -21.02 N	62.85 5.17 -9.35 N	62.25 4.64 -15.04 N	63.64 4.97 -12.65 N	65.78 5.91 -0.72 N	65.88 6.67 -1.44 N	67.12 7.20 -1.47 N	69.76 7.74 -0.05 N	73.77 7.71 -6.94 N	73.23 7.55 -8.54 N	68.61 6.17 -16.31 N	69.28 6.74 -12.22 N	67.98 6.13 -16.19 N	65.04 5.16 -21.63 N	65.72 4.44 -28.15 N	63.66 5.76 -15.42 N	64.44 6.28 -13.08 N	91.38 9.53 0.00 N	85.77 7.79 0.00 N	77.22 8.15 -8.18 N	90.59 7.01 -30.83 N	65.71 5.77 -14.53 N	62.43 4.90 -15.19 N
BARRETT_IC_9 23700	64.52 5.80 -3.24 N	63.50 4.10 -21.02 N	62.85 5.17 -9.35 N	62.25 4.64 -15.04 N	63.64 4.97 -12.65 N	65.78 5.91 -0.72 N	65.88 6.67 -1.44 N	67.12 7.20 -1.47 N	69.76 7.74 -0.05 N	73.77 7.71 -6.94 N	73.23 7.55 -8.54 N	68.61 6.17 -16.31 N	69.28 6.74 -12.22 N	67.98 6.13 -16.19 N	64.99 5.11 -21.63 N	65.65 4.37 -28.15 N	63.66 5.76 -15.42 N	64.44 6.28 -13.08 N	91.63 9.78 0.00 N	86.10 8.11 0.00 N	77.23 8.16 -8.18 N	90.59 7.01 -30.83 N	65.71 5.77 -14.53 N	62.43 4.90 -15.19 N
BARRETT___1 23545	64.52 5.80 -3.24 N	63.50 4.10 -21.02 N	62.85 5.17 -9.35 N	62.25 4.64 -15.04 N	63.64 4.97 -12.65 N	65.78 5.91 -0.72 N	65.88 6.67 -1.44 N	67.12 7.20 -1.47 N	69.76 7.74 -0.05 N	73.77 7.71 -6.94 N	73.23 7.55 -8.54 N	68.61 6.17 -16.31 N	69.28 6.74 -12.22 N	67.98 6.13 -16.19 N	65.04 5.16 -21.63 N	65.72 4.44 -28.15 N	63.66 5.76 -15.42 N	64.44 6.28 -13.08 N	92.15 10.30 0.00 N	87.06 9.07 0.00 N	77.43 8.36 -8.18 N	90.59 7.01 -30.83 N	65.71 5.77 -14.53 N	62.43 4.90 -15.19 N
BARRETT___2 23546	64.40 5.69 -3.24 N	63.43 4.03 -21.02 N	62.75 5.07 -9.35 N	62.19 4.58 -15.04 N	63.56 4.89 -12.65 N	65.65 5.79 -0.72 N	65.76 6.54 -1.44 N	67.01 7.08 -1.47 N	69.63 7.62 -0.05 N	73.65 7.59 -6.94 N	73.11 7.43 -8.54 N	68.52 6.08 -16.31 N	69.18 6.63 -12.22 N	67.89 6.04 -16.19 N	64.98 5.10 -21.63 N	65.67 4.38 -28.15 N	63.57 5.68 -15.42 N	64.35 6.18 -13.08 N	91.84 10.00 0.00 N	86.65 8.66 0.00 N	77.16 8.08 -8.18 N	90.32 6.74 -30.83 N	65.48 5.54 -14.53 N	62.31 4.78 -15.19 N
BEAVER RIVER___HYD 24048	55.45 -0.03 0.00 N	38.28 -0.10 0.00 N	48.16 -0.17 0.00 N	42.42 -0.15 0.00 N	45.95 -0.07 0.00 N	59.36 0.22 0.00 N	57.98 0.21 0.00 N	58.84 0.38 0.00 N	62.32 0.37 0.00 N	59.36 0.24 0.00 N	57.30 0.17 0.00 N	46.26 0.13 0.00 N	50.44 0.12 0.00 N	45.74 0.07 0.00 N	38.27 0.02 0.00 N	33.12 -0.01 0.00 N	42.40 -0.07 0.00 N	44.83 -0.25 0.00 N	81.92 0.07 0.00 N	78.27 0.28 0.00 N	60.86 -0.03 0.00 N	52.66 -0.09 0.00 N	45.24 -0.18 0.00 N	42.27 -0.07 0.00 N
BEEBEE_GT_13 23619	53.64 -1.85 0.00 N	37.03 -1.35 0.00 N	46.44 -1.89 0.00 N	40.98 -1.59 0.00 N	44.46 -1.57 0.00 N	57.73 -1.41 0.00 N	57.06 -0.72 0.00 N	58.48 0.02 0.00 N	61.79 -0.17 0.00 N	58.91 -0.49 -0.39 N	57.02 -0.51 -0.86 N	46.23 -0.76 -0.88 N	50.09 -0.88 -0.65 N	45.64 -0.73 -0.71 N	38.87 -0.52 -1.14 N	34.06 -0.38 -1.31 N	42.16 -0.61 -0.30 N	44.79 -0.29 0.00 N	82.19 0.34 0.00 N	79.12 1.13 0.00 N	61.27 0.38 0.00 N	52.66 -0.09 0.00 N	44.77 -0.65 0.00 N	40.96 -1.38 0.00 N
BETHLEHEM___GRP 23843	58.02 2.53 0.00 N	40.19 1.81 0.00 N	50.65 2.33 0.00 N	44.56 1.99 0.00 N	48.22 2.20 0.00 N	61.96 2.82 0.00 N	61.17 3.39 0.00 N	62.13 3.67 0.00 N	65.85 3.89 0.00 N	69.80 3.97 -6.71 N	70.42 3.97 -9.31 N	69.74 3.20 -20.41 N	69.11 3.50 -15.29 N	65.56 3.14 -16.76 N	67.98 2.67 -27.06 N	66.24 2.23 -30.87 N	48.64 2.83 -3.34 N	48.12 3.04 0.00 N	87.52 5.67 0.00 N	83.17 5.19 0.00 N	65.13 4.24 0.00 N	56.21 3.46 0.00 N	48.26 2.84 0.00 N	44.61 2.27 0.00 N
BETHLEHEM___STEEL 23779	50.77 -4.71 0.00 N	35.17 -3.21 0.00 N	44.14 -4.19 0.00 N	38.99 -3.58 0.00 N	42.15 -3.88 0.00 N	54.66 -4.49 0.00 N	53.48 -4.29 0.00 N	54.79 -3.67 0.00 N	57.69 -4.27 0.00 N	55.23 -4.28 -0.39 N	53.35 -4.33 -0.55 N	43.27 -4.07 -1.20 N	46.83 -4.39 -0.90 N	42.70 -3.95 -0.99 N	36.48 -3.35 -1.59 N	32.08 -2.87 -1.82 N	38.94 -3.95 -0.43 N	41.35 -3.73 0.00 N	76.34 -5.51 0.00 N	73.98 -4.01 0.00 N	57.15 -3.75 0.00 N	49.11 -3.65 0.00 N	41.80 -3.62 0.00 N	38.33 -4.01 0.00 N
BINGHAMTON___COGEN 23790	54.75 -0.73 0.00 N	37.89 -0.49 0.00 N	47.86 -0.47 0.00 N	42.16 -0.41 0.00 N	45.54 -0.49 0.00 N	58.83 -0.31 0.00 N	58.12 0.35 0.00 N	59.16 0.70 0.00 N	62.51 0.56 0.00 N	60.30 0.37 -0.81 N	58.38 0.11 -1.13 N	48.38 -0.23 -2.48 N	51.99 -0.19 -1.86 N	47.46 -0.24 -2.04 N	41.32 -0.21 -3.29 N	36.81 -0.09 -3.76 N	43.26 -0.08 -0.87 N	45.36 0.28 0.00 N	83.24 1.39 0.00 N	79.44 1.45 0.00 N	61.79 0.90 0.00 N	53.17 0.42 0.00 N	45.33 -0.08 0.00 N	41.80 -0.54 0.00 N

BLACK RIVER___HYD 24047	55.34 -0.14 0.00 N	38.19 -0.19 0.00 N	48.00 -0.33 0.00 N	42.27 -0.30 0.00 N	45.84 -0.18 0.00 N	59.46 0.32 0.00 N	58.46 0.68 0.00 N	59.56 1.10 0.00 N	63.05 1.09 0.00 N	60.07 0.86 -0.09 N	57.97 0.71 -0.13 N	46.89 0.47 -0.29 N	51.08 0.55 -0.21 N	46.34 0.44 -0.23 N	38.94 0.32 -0.38 N	33.80 0.23 -0.43 N	42.83 0.24 -0.12 N	45.32 0.23 0.00 N	83.17 1.32 0.00 N	79.43 1.45 0.00 N	61.62 0.74 0.00 N	53.10 0.35 0.00 N	45.44 0.03 0.00 N	42.25 -0.09 0.00 N
BLUE_CIRC_CHEM_DRP 24182	57.43 1.95 0.00 N	39.74 1.36 0.00 N	49.91 1.58 0.00 N	43.95 1.39 0.00 N	47.73 1.70 0.00 N	61.28 2.14 0.00 N	60.23 2.46 0.00 N	61.16 2.70 0.00 N	64.83 2.88 0.00 N	68.81 3.04 -6.65 N	69.47 3.10 -9.23 N	68.87 2.51 -20.22 N	68.20 2.73 -15.15 N	64.72 2.45 -16.61 N	67.17 2.10 -26.82 N	65.48 1.75 -30.60 N	47.93 2.18 -3.29 N	47.46 2.37 0.00 N	86.20 4.35 0.00 N	81.88 3.89 0.00 N	64.17 3.28 0.00 N	55.40 2.65 0.00 N	47.55 2.13 0.00 N	44.01 1.66 0.00 N
BOC_GAS_DRP 24189	57.29 1.81 0.00 N	39.68 1.31 0.00 N	49.99 1.67 0.00 N	43.99 1.42 0.00 N	47.61 1.58 0.00 N	61.13 1.99 0.00 N	60.25 2.47 0.00 N	61.14 2.68 0.00 N	64.81 2.86 0.00 N	68.87 3.03 -6.72 N	69.56 3.10 -9.32 N	69.07 2.50 -20.43 N	68.35 2.72 -15.31 N	64.90 2.45 -16.78 N	67.44 2.10 -27.10 N	65.79 1.75 -30.91 N	47.95 2.15 -3.33 N	47.41 2.33 0.00 N	86.08 4.23 0.00 N	81.79 3.80 0.00 N	64.11 3.22 0.00 N	55.39 2.64 0.00 N	47.57 2.15 0.00 N	44.03 1.68 0.00 N
BORALEX_4TH_BRANCH 23824	57.93 2.45 0.00 N	40.12 1.75 0.00 N	50.67 2.33 0.00 N	44.49 1.92 0.00 N	48.16 2.13 0.00 N	61.83 2.69 0.00 N	61.29 3.51 0.00 N	62.15 3.70 0.00 N	65.90 3.94 0.00 N	69.83 4.02 -6.70 N	70.48 4.05 -9.30 N	69.79 3.27 -20.38 N	69.20 3.61 -15.27 N	65.66 3.26 -16.74 N	68.01 2.74 -27.03 N	66.27 2.28 -30.85 N	48.82 2.99 -3.36 N	48.14 3.06 0.00 N	87.52 5.67 0.00 N	83.34 5.35 0.00 N	65.26 4.37 0.00 N	56.31 3.56 0.00 N	48.29 2.87 0.00 N	44.72 2.38 0.00 N
BOWLINE___1 23526	59.28 3.80 0.00 N	41.07 2.69 0.00 N	51.82 3.48 0.00 N	45.70 3.13 0.00 N	49.35 3.32 0.00 N	63.33 4.19 0.00 N	62.73 4.95 0.00 N	63.80 5.34 0.00 N	67.59 5.63 0.00 N	69.47 5.48 -4.87 N	69.27 5.37 -6.76 N	65.31 4.36 -14.82 N	66.24 4.81 -11.10 N	62.19 4.35 -12.18 N	61.57 3.67 -19.66 N	58.75 3.19 -22.42 N	49.05 4.10 -2.48 N	49.61 4.52 0.00 N	90.28 8.43 0.00 N	85.58 7.59 0.00 N	67.26 6.37 0.00 N	57.97 5.22 0.00 N	49.67 4.25 0.00 N	45.72 3.38 0.00 N
BOWLINE___2 23595	59.28 3.80 0.00 N	41.07 2.69 0.00 N	51.82 3.49 0.00 N	45.70 3.13 0.00 N	49.35 3.33 0.00 N	63.33 4.19 0.00 N	62.74 4.97 0.00 N	63.81 5.35 0.00 N	67.59 5.63 0.00 N	69.48 5.49 -4.87 N	69.28 5.38 -6.76 N	65.32 4.36 -14.82 N	66.24 4.81 -11.10 N	62.19 4.36 -12.18 N	61.58 3.68 -19.66 N	58.75 3.19 -22.42 N	49.06 4.11 -2.48 N	49.61 4.52 0.00 N	90.28 8.43 0.00 N	85.60 7.61 0.00 N	67.26 6.37 0.00 N	57.97 5.22 0.00 N	49.67 4.25 0.00 N	45.72 3.38 0.00 N
BROOKHAVEN___DRP 24191	64.85 6.13 -3.24 N	64.16 4.76 -21.02 N	63.73 6.05 -9.35 N	63.05 5.44 -15.04 N	64.54 5.86 -12.65 N	66.32 6.46 -0.72 N	66.00 6.78 -1.44 N	66.87 6.94 -1.47 N	69.42 7.41 -0.05 N	73.52 7.46 -6.94 N	72.87 7.19 -8.54 N	68.42 5.97 -16.31 N	69.01 6.46 -12.22 N	67.74 5.89 -16.19 N	64.96 5.08 -21.63 N	65.64 4.36 -28.15 N	63.68 5.78 -15.42 N	64.28 6.11 -13.08 N	91.44 9.59 0.00 N	86.55 8.57 0.00 N	77.18 8.11 -8.18 N	90.49 6.92 -30.83 N	65.90 5.96 -14.53 N	62.80 5.27 -15.19 N
BROOKLYN_NAVY_YARD 23515	60.38 4.90 0.00 N	41.77 3.39 0.00 N	52.69 4.36 0.00 N	46.37 3.80 0.00 N	50.07 4.04 0.00 N	64.28 5.14 0.00 N	63.71 5.93 0.00 N	64.81 6.36 0.00 N	68.78 6.83 0.00 N	71.28 6.81 -5.35 N	71.23 6.66 -7.43 N	67.81 5.39 -16.28 N	68.44 5.92 -12.20 N	64.41 5.37 -13.38 N	64.31 4.47 -21.60 N	61.65 3.86 -24.65 N	50.12 4.99 -2.66 N	50.56 5.48 0.00 N	91.88 10.03 0.00 N	86.96 8.97 0.00 N	68.38 7.49 0.00 N	58.97 6.21 0.00 N	50.51 5.09 0.00 N	46.49 4.14 0.00 N
BURROWS___LYONSDAL 23803	56.08 0.60 0.00 N	38.73 0.36 0.00 N	48.77 0.43 0.00 N	42.93 0.36 0.00 N	46.49 0.47 0.00 N	60.00 0.85 0.00 N	58.86 1.08 0.00 N	59.79 1.34 0.00 N	63.32 1.37 0.00 N	60.33 1.22 0.00 N	58.23 1.09 0.00 N	46.96 0.83 0.00 N	51.20 0.88 0.00 N	46.44 0.78 0.00 N	38.87 0.63 0.00 N	33.65 0.51 0.00 N	43.07 0.60 0.00 N	45.66 0.58 0.00 N	83.37 1.52 0.00 N	79.51 1.53 0.00 N	61.92 1.03 0.00 N	53.57 0.82 0.00 N	46.04 0.62 0.00 N	42.81 0.47 0.00 N
CALPINE_BETH_PAGE_GT4 24209	64.84 6.12 -3.24 N	63.84 4.44 -21.02 N	63.29 5.61 -9.35 N	62.61 5.01 -15.04 N	64.00 5.33 -12.65 N	66.16 6.29 -0.72 N	66.30 7.09 -1.44 N	67.55 7.62 -1.47 N	70.23 8.22 -0.05 N	74.20 8.14 -6.94 N	73.65 7.97 -8.54 N	68.97 6.52 -16.31 N	69.64 7.10 -12.22 N	68.30 6.45 -16.19 N	65.34 5.46 -21.63 N	65.98 4.70 -28.15 N	63.96 6.07 -15.42 N	64.72 6.55 -13.08 N	92.55 10.70 0.00 N	87.68 9.70 0.00 N	77.93 8.86 -8.18 N	91.00 7.42 -30.83 N	66.09 6.14 -14.53 N	62.75 5.22 -15.19 N
CALPINE_BP_GT1 23823	64.84 6.12 -3.24 N	63.84 4.44 -21.02 N	63.29 5.61 -9.35 N	62.61 5.01 -15.04 N	64.00 5.33 -12.65 N	66.16 6.29 -0.72 N	66.30 7.09 -1.44 N	67.55 7.62 -1.47 N	70.23 8.22 -0.05 N	74.20 8.14 -6.94 N	73.65 7.97 -8.54 N	68.97 6.52 -16.31 N	69.64 7.10 -12.22 N	68.30 6.45 -16.19 N	65.34 5.46 -21.63 N	65.98 4.70 -28.15 N	63.96 6.07 -15.42 N	64.72 6.55 -13.08 N	92.55 10.70 0.00 N	87.68 9.70 0.00 N	77.93 8.86 -8.18 N	91.00 7.42 -30.83 N	66.09 6.14 -14.53 N	62.75 5.22 -15.19 N
CALSPAN___DRP 24200	50.77 -4.71 0.00 N	35.17 -3.21 0.00 N	44.14 -4.19 0.00 N	38.99 -3.58 0.00 N	42.15 -3.88 0.00 N	54.66 -4.49 0.00 N	53.48 -4.29 0.00 N	54.79 -3.67 0.00 N	57.69 -4.27 0.00 N	55.23 -4.28 -0.39 N	53.35 -4.33 -0.55 N	43.27 -4.07 -1.20 N	46.83 -4.39 -0.90 N	42.70 -3.95 -0.99 N	36.48 -3.35 -1.59 N	32.08 -2.87 -0.82 N	38.94 -3.95 -0.43 N	41.35 -3.73 0.00 N	76.34 -5.51 0.00 N	73.98 -4.01 0.00 N	57.15 -3.75 0.00 N	49.11 -3.65 0.00 N	41.80 -3.62 0.00 N	38.33 -4.01 0.00 N
CARR STREET_E_SYR 24060	54.66 -0.82 0.00 N	37.77 -0.61 0.00 N	47.52 -0.81 0.00 N	41.85 -0.72 0.00 N	45.29 -0.74 0.00 N	58.29 -0.85 0.00 N	57.15 -0.63 0.00 N	58.11 -0.35 0.00 N	61.52 -0.44 0.00 N	58.80 -0.51 -0.20 N	56.81 -0.60 -0.27 N	46.11 -0.63 -0.60 N	50.08 -0.69 -0.45 N	45.54 -0.62 -0.49 N	38.54 -0.49 -0.80 N	33.62 -0.43 -0.91 N	42.07 -0.62 -0.22 N	44.54 -0.54 0.00 N	81.16 -0.69 0.00 N	77.50 -0.48 0.00 N	60.41 -0.47 0.00 N	52.28 -0.47 0.00 N	44.96 -0.46 0.00 N	41.71 -0.63 0.00 N
CARTHAGE___PAPER 23857	55.41 -0.07 0.00 N	38.24 -0.14 0.00 N	48.09 -0.24 0.00 N	42.35 -0.22 0.00 N	45.91 -0.11 0.00 N	59.46 0.31 0.00 N	58.28 0.51 0.00 N	59.27 0.81 0.00 N	62.76 0.80 0.00 N	59.72 0.61 0.00 N	57.63 0.49 0.00 N	46.47 0.34 0.00 N	50.71 0.39 0.00 N	45.98 0.32 0.00 N	38.45 0.21 0.00 N	33.27 0.14 0.00 N	42.69 0.12 -0.10 N	45.12 0.04 0.00 N	82.67 0.82 0.00 N	78.97 0.98 0.00 N	61.31 0.42 0.00 N	52.91 0.16 0.00 N	45.36 -0.06 0.00 N	42.27 -0.07 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CE_DUNWOOD___DRP 24194	59.90 4.42 0.00 N	41.51 3.13 0.00 N	52.35 4.02 0.00 N	46.08 3.51 0.00 N	49.77 3.75 0.00 N	63.86 4.71 0.00 N	63.25 5.47 0.00 N	64.38 5.92 0.00 N	68.29 6.34 0.00 N	70.80 6.31 -5.38 N	70.80 6.20 -7.47 N	67.51 5.02 -16.36 N	68.09 5.51 -12.26 N	64.09 4.98 -13.44 N	64.12 4.17 -21.70 N	61.50 3.61 -24.75 N	49.80 4.67 -2.66 N	50.21 5.13 0.00 N	91.24 9.39 0.00 N	86.42 8.43 0.00 N	67.89 6.99 0.00 N	58.54 5.78 0.00 N	50.16 4.74 0.00 N	46.19 3.84 0.00 N	
CE_MILLWOOD___DRP 24193	59.74 4.26 0.00 N	41.38 3.00 0.00 N	52.19 3.86 0.00 N	45.95 3.38 0.00 N	49.64 3.61 0.00 N	63.68 4.54 0.00 N	63.07 5.29 0.00 N	64.17 5.71 0.00 N	68.06 6.10 0.00 N	70.49 6.05 -5.32 N	70.48 5.96 -7.38 N	67.13 4.81 -16.18 N	67.74 5.29 -12.12 N	63.74 4.79 -13.29 N	63.72 4.02 -21.46 N	61.08 3.47 -24.48 N	49.61 4.50 -2.64 N	50.01 4.93 0.00 N	90.90 9.06 0.00 N	86.12 8.13 0.00 N	67.66 6.77 0.00 N	58.36 5.61 0.00 N	50.01 4.60 0.00 N	46.06 3.72 0.00 N	
CE_NYC2_DRP 24202	62.43 6.94 0.00 N	43.11 4.73 0.00 N	54.37 6.04 0.00 N	47.76 5.19 0.00 N	51.60 5.57 0.00 N	66.01 6.87 0.00 N	65.48 7.71 0.00 N	66.90 8.45 0.00 N	71.14 9.19 0.00 N	73.60 9.12 -5.36 N	73.45 8.87 -7.44 N	69.58 7.14 -16.31 N	70.36 7.82 -12.22 N	66.22 7.16 -13.40 N	65.87 6.00 -21.63 N	63.01 5.20 -24.67 N	51.79 6.67 -2.66 N	52.36 7.28 0.00 N	95.52 13.67 0.00 N	90.46 12.48 0.00 N	70.98 10.09 0.00 N	61.19 8.44 0.00 N	52.35 6.94 0.00 N	47.97 5.63 0.00 N	
CE_NYC_DRP 24195	60.49 5.00 0.00 N	41.90 3.52 0.00 N	52.87 4.55 0.00 N	46.51 3.94 0.00 N	50.16 4.13 0.00 N	64.39 5.25 0.00 N	63.80 6.03 0.00 N	64.92 6.46 0.00 N	68.88 6.93 0.00 N	71.42 6.95 -5.35 N	71.41 6.84 -7.43 N	67.96 5.55 -16.28 N	68.60 6.07 -12.20 N	64.63 5.59 -13.38 N	64.57 4.73 -21.60 N	61.88 4.09 -24.65 N	50.40 5.28 -2.66 N	50.87 5.79 0.00 N	92.44 10.59 0.00 N	87.58 9.59 0.00 N	68.86 7.97 0.00 N	59.31 6.55 0.00 N	50.74 5.32 0.00 N	46.65 4.31 0.00 N	
CH_MIDHUDSON___DRP 24192	59.37 3.89 0.00 N	41.12 2.74 0.00 N	51.87 3.54 0.00 N	45.66 3.09 0.00 N	49.33 3.31 0.00 N	63.30 4.16 0.00 N	62.64 4.87 0.00 N	63.70 5.24 0.00 N	67.55 5.60 0.00 N	70.34 5.60 -5.63 N	70.48 5.53 -7.81 N	67.73 4.47 -17.12 N	68.05 4.91 -12.83 N	64.17 4.45 -14.06 N	64.68 3.73 -22.70 N	62.26 3.23 -25.90 N	49.44 4.18 -2.79 N	49.68 4.60 0.00 N	90.26 8.41 0.00 N	85.51 7.53 0.00 N	67.16 6.27 0.00 N	57.94 5.19 0.00 N	49.69 4.27 0.00 N	45.76 3.42 0.00 N	
CH_MISC_IPPS 23765	58.67 3.19 0.00 N	40.64 2.26 0.00 N	51.25 2.92 0.00 N	45.14 2.57 0.00 N	48.76 2.73 0.00 N	62.57 3.43 0.00 N	61.96 4.18 0.00 N	63.01 4.55 0.00 N	66.82 4.86 0.00 N	69.32 4.83 -5.38 N	69.36 4.76 -7.47 N	66.37 3.87 -16.36 N	66.83 4.25 -12.26 N	62.95 3.85 -13.44 N	63.18 3.23 -21.70 N	60.68 2.79 -24.75 N	48.81 3.66 -2.68 N	49.14 4.06 0.00 N	89.29 7.44 0.00 N	84.56 6.57 0.00 N	66.43 5.54 0.00 N	57.32 4.57 0.00 N	49.15 3.74 0.00 N	45.24 2.90 0.00 N	
CH_RES_BVR_FALLS 23983	55.26 -0.22 0.00 N	38.19 -0.19 0.00 N	48.09 -0.24 0.00 N	42.36 -0.21 0.00 N	45.80 -0.23 0.00 N	58.87 -0.27 0.00 N	57.38 -0.39 0.00 N	58.03 -0.43 0.00 N	61.52 -0.43 0.00 N	58.51 -0.44 0.17 N	56.49 -0.41 0.24 N	45.30 -0.32 0.52 N	49.58 -0.35 0.39 N	44.91 -0.32 0.43 N	37.27 -0.28 0.69 N	32.13 -0.21 0.79 N	42.04 -0.31 0.13 N	44.72 -0.37 0.00 N	81.11 -0.74 0.00 N	77.33 -0.65 0.00 N	60.29 -0.60 0.00 N	52.27 -0.48 0.00 N	45.05 -0.36 0.00 N	42.09 -0.25 0.00 N	
CH_RES_NIAGARA 23895	50.59 -4.89 0.00 N	35.13 -3.25 0.00 N	43.92 -4.41 0.00 N	38.80 -3.77 0.00 N	41.98 -4.04 0.00 N	54.27 -4.88 0.00 N	52.67 -5.11 0.00 N	53.93 -4.53 0.00 N	56.79 -5.17 0.00 N	54.20 -5.27 -0.36 N	52.38 -5.25 -0.50 N	42.49 -4.73 -1.10 N	45.97 -5.18 -0.82 N	42.00 -4.57 -0.90 N	35.83 -3.87 -1.45 N	31.47 -3.32 -1.66 N	38.38 -4.47 -0.38 N	40.64 -4.44 0.00 N	74.59 -7.25 0.00 N	72.54 -5.44 0.00 N	56.07 -4.82 0.00 N	48.43 -4.32 0.00 N	41.46 -3.96 0.00 N	38.08 -4.27 0.00 N	
CH_RES_SYRACUSE 23985	55.26 -0.22 0.00 N	38.17 -0.21 0.00 N	48.02 -0.31 0.00 N	42.29 -0.28 0.00 N	45.78 -0.25 0.00 N	58.95 -0.19 0.00 N	57.88 0.10 0.00 N	58.87 0.41 0.00 N	62.34 0.38 0.00 N	59.62 0.27 -0.23 N	57.61 0.15 -0.32 N	46.82 -0.02 -0.70 N	50.81 -0.04 -0.53 N	46.20 -0.04 -0.58 N	39.16 -0.02 -0.93 N	34.18 -0.02 -1.07 N	42.67 -0.06 -0.26 N	45.17 0.09 0.00 N	82.37 0.52 0.00 N	78.68 0.69 0.00 N	61.30 0.41 0.00 N	52.98 0.23 0.00 N	45.50 0.08 0.00 N	42.16 -0.18 0.00 N	
CORNELL___ 23752	53.90 -1.58 0.00 N	37.19 -1.19 0.00 N	46.77 -1.56 0.00 N	41.17 -1.40 0.00 N	44.63 -1.39 0.00 N	57.85 -1.29 0.00 N	57.38 -0.40 0.00 N	58.63 0.17 0.00 N	62.02 0.07 0.00 N	59.52 -0.04 -0.45 N	57.50 -0.25 -0.62 N	46.93 -0.56 -1.36 N	50.70 -0.64 -1.02 N	46.13 -0.65 -1.11 N	39.51 -0.53 -1.80 N	34.89 -0.30 -2.06 N	42.32 -0.64 -0.48 N	44.72 -0.36 0.00 N	82.32 0.47 0.00 N	78.80 0.81 0.00 N	61.12 0.23 0.00 N	52.46 -0.30 0.00 N	44.70 -0.72 0.00 N	41.12 -1.22 0.00 N	
COXSACKIE___GT 23611	59.62 4.14 0.00 N	41.23 2.85 0.00 N	51.96 3.63 0.00 N	45.73 3.16 0.00 N	49.47 3.44 0.00 N	63.65 4.51 0.00 N	63.03 5.26 0.00 N	64.20 5.74 0.00 N	68.11 6.15 0.00 N	71.20 6.14 -5.94 N	71.51 6.12 -8.25 N	69.13 4.92 -18.08 N	69.21 5.34 -13.55 N	65.33 4.81 -14.86 N	66.29 4.06 -23.99 N	63.96 3.45 -27.38 N	49.83 4.42 -2.94 N	49.98 4.90 0.00 N	91.16 9.31 0.00 N	86.51 8.52 0.00 N	67.70 6.81 0.00 N	58.31 5.56 0.00 N	49.89 4.48 0.00 N	45.93 3.59 0.00 N	
CRESCENT___HYD 24018	58.10 2.62 0.00 N	40.21 1.83 0.00 N	50.73 2.40 0.00 N	44.58 2.01 0.00 N	48.24 2.21 0.00 N	62.01 2.87 0.00 N	61.34 3.57 0.00 N	62.31 3.85 0.00 N	66.04 4.08 0.00 N	70.00 4.15 -6.73 N	70.67 4.18 -9.35 N	69.98 3.37 -20.49 N	69.40 3.73 -15.35 N	65.85 3.36 -16.83 N	68.25 2.83 -27.17 N	66.48 2.34 -31.01 N	48.86 3.02 -3.37 N	48.23 3.15 0.00 N	87.78 5.93 0.00 N	83.52 5.53 0.00 N	65.35 4.46 0.00 N	56.39 3.64 0.00 N	48.36 2.94 0.00 N	44.75 2.41 0.00 N	
CRUCIBLE_METL_DRP 24180	55.26 -0.22 0.00 N	38.17 -0.21 0.00 N	48.02 -0.31 0.00 N	42.29 -0.28 0.00 N	45.78 -0.25 0.00 N	58.95 -0.19 0.00 N	57.88 0.10 0.00 N	58.87 0.41 0.00 N	62.34 0.38 0.00 N	59.62 0.27 -0.23 N	57.61 0.15 -0.32 N	46.82 -0.02 -0.70 N	50.81 -0.04 -0.53 N	46.20 -0.04 -0.58 N	39.16 -0.02 -0.93 N	34.18 -0.02 -1.07 N	42.67 -0.06 -0.26 N	45.17 0.09 0.00 N	82.37 0.52 0.00 N	78.68 0.69 0.00 N	61.30 0.41 0.00 N	52.98 0.23 0.00 N	45.50 0.08 0.00 N	42.16 -0.18 0.00 N	
CSC___481_PGEN	64.78	64.19	63.79	63.10	64.59	66.30	65.77	66.50	68.99	73.11	72.49	68.11	68.67	67.43	64.69	65.43	63.40	63.97	90.85	86.02	76.77	90.19	65.75	62.77	

24222	6.06 -3.24 N	4.79 -21.02 N	6.11 -9.35 N	5.49 -15.04 N	5.92 -12.65 N	6.44 -0.72 N	6.56 -1.44 N	6.57 -1.47 N	6.98 -0.05 N	7.05 -6.94 N	6.81 -8.54 N	5.67 -16.31 N	6.13 -12.22 N	5.58 -16.19 N	4.82 -21.63 N	4.15 -28.15 N	5.50 -15.42 N	5.81 -13.08 N	9.01 0.00 N	8.04 0.00 N	7.69 -8.18 N	6.61 -30.83 N	5.80 -14.53 N	5.24 -15.19 N
DANSKAMMER___1 23586	58.67 3.19 0.00 N	40.64 2.26 0.00 N	51.25 2.92 0.00 N	45.14 2.57 0.00 N	48.76 2.73 0.00 N	62.57 3.43 0.00 N	61.96 4.18 0.00 N	63.01 4.55 0.00 N	66.82 4.86 0.00 N	69.32 4.83 -5.38 N	69.36 4.76 -7.47 N	66.37 3.87 -16.36 N	66.83 4.25 -12.26 N	62.95 3.85 -13.44 N	63.18 3.23 -21.70 N	60.68 2.79 -24.75 N	48.81 3.66 -2.68 N	49.14 4.06 0.00 N	89.29 7.44 0.00 N	84.56 6.57 0.00 N	66.43 5.54 0.00 N	57.32 4.57 0.00 N	49.15 3.74 0.00 N	45.24 2.90 0.00 N
DANSKAMMER___2 23589	58.67 3.19 0.00 N	40.64 2.26 0.00 N	51.25 2.92 0.00 N	45.14 2.57 0.00 N	48.76 2.73 0.00 N	62.57 3.43 0.00 N	61.96 4.18 0.00 N	63.01 4.55 0.00 N	66.82 4.86 0.00 N	69.32 4.83 -5.38 N	69.36 4.76 -7.47 N	66.37 3.87 -16.36 N	66.83 4.25 -12.26 N	62.95 3.85 -13.44 N	63.18 3.23 -21.70 N	60.68 2.79 -24.75 N	48.81 3.66 -2.68 N	49.14 4.06 0.00 N	89.29 7.44 0.00 N	84.56 6.57 0.00 N	66.43 5.54 0.00 N	57.32 4.57 0.00 N	49.15 3.74 0.00 N	45.24 2.90 0.00 N
DANSKAMMER___3 23590	58.44 2.96 0.00 N	40.49 2.11 0.00 N	51.05 2.72 0.00 N	44.97 2.39 0.00 N	48.58 2.55 0.00 N	62.32 3.18 0.00 N	61.71 3.94 0.00 N	62.77 4.31 0.00 N	66.55 4.59 0.00 N	69.07 4.58 -5.38 N	69.13 4.53 -7.47 N	66.18 3.68 -16.36 N	66.63 4.05 -12.26 N	62.77 3.66 -13.44 N	63.02 3.08 -21.70 N	60.54 2.66 -24.75 N	48.64 3.49 -2.68 N	48.96 3.88 0.00 N	88.95 7.10 0.00 N	84.22 6.23 0.00 N	66.19 5.30 0.00 N	57.11 4.36 0.00 N	48.99 3.57 0.00 N	45.08 2.74 0.00 N
DANSKAMMER___4 23591	58.44 2.96 0.00 N	40.49 2.11 0.00 N	51.05 2.72 0.00 N	44.95 2.38 0.00 N	48.56 2.54 0.00 N	62.32 3.18 0.00 N	61.69 3.91 0.00 N	62.76 4.30 0.00 N	66.54 4.58 0.00 N	69.06 4.57 -5.38 N	69.13 4.52 -7.47 N	66.17 3.68 -16.36 N	66.63 4.05 -12.26 N	62.76 3.66 -13.44 N	63.01 3.07 -21.70 N	60.54 2.65 -24.75 N	48.63 3.48 -2.68 N	48.95 3.87 0.00 N	88.94 7.09 0.00 N	84.22 6.23 0.00 N	66.17 5.28 0.00 N	57.09 4.34 0.00 N	48.97 3.55 0.00 N	45.07 2.73 0.00 N
DANSKAMMER___DIESEL 23592	58.67 3.19 0.00 N	40.64 2.26 0.00 N	51.25 2.92 0.00 N	45.14 2.57 0.00 N	48.76 2.73 0.00 N	62.57 3.43 0.00 N	61.96 4.18 0.00 N	63.01 4.55 0.00 N	66.82 4.86 0.00 N	69.32 4.83 -5.38 N	69.36 4.76 -7.47 N	66.37 3.87 -16.36 N	66.83 4.25 -12.26 N	62.95 3.85 -13.44 N	63.18 3.23 -21.70 N	60.68 2.79 -24.75 N	48.81 3.66 -2.68 N	49.14 4.06 0.00 N	89.29 7.44 0.00 N	84.56 6.57 0.00 N	66.43 5.54 0.00 N	57.32 4.57 0.00 N	49.15 3.74 0.00 N	45.24 2.90 0.00 N
DASHVILLE___HYD 23610	59.22 3.74 0.00 N	41.02 2.64 0.00 N	51.73 3.40 0.00 N	45.57 3.00 0.00 N	49.23 3.20 0.00 N	63.19 4.05 0.00 N	62.56 4.78 0.00 N	63.61 5.15 0.00 N	67.44 5.48 0.00 N	69.99 5.44 -5.44 N	70.06 5.38 -7.55 N	67.03 4.35 -16.54 N	67.51 4.79 -12.39 N	63.59 4.34 -13.59 N	63.85 3.66 -21.94 N	61.31 3.15 -25.03 N	49.26 4.09 -2.70 N	49.62 4.53 0.00 N	90.20 8.35 0.00 N	85.42 7.43 0.00 N	67.10 6.21 0.00 N	57.87 5.12 0.00 N	49.60 4.19 0.00 N	45.66 3.32 0.00 N
DOGLEVILLE___HYD 23807	58.48 3.00 0.00 N	40.42 2.04 0.00 N	51.05 2.72 0.00 N	44.92 2.35 0.00 N	48.64 2.61 0.00 N	62.68 3.54 0.00 N	62.06 4.28 0.00 N	63.22 4.76 0.00 N	66.84 4.89 0.00 N	63.57 4.55 0.09 N	61.46 4.46 0.13 N	49.29 3.45 0.29 N	54.06 3.95 0.21 N	48.97 3.54 0.23 N	40.83 2.96 0.38 N	35.24 2.54 0.43 N	45.80 3.39 0.06 N	48.85 3.76 0.00 N	89.42 7.57 0.00 N	84.92 6.94 0.00 N	66.32 5.43 0.00 N	57.14 4.38 0.00 N	48.75 3.33 0.00 N	44.95 2.61 0.00 N
DUNKIRK___1 23563	48.84 -6.64 0.00 N	33.70 -4.68 0.00 N	42.62 -5.71 0.00 N	37.60 -4.97 0.00 N	40.58 -5.44 0.00 N	52.83 -6.31 0.00 N	52.27 -5.51 0.00 N	53.55 -4.91 0.00 N	56.25 -5.70 0.00 N	54.02 -5.53 -0.44 N	52.13 -5.61 -0.61 N	42.25 -5.22 -1.33 N	45.74 -5.58 -1.00 N	41.61 -5.15 -1.09 N	35.64 -4.37 -1.77 N	31.54 -3.61 -2.02 N	37.89 -5.04 -0.46 N	40.36 -4.72 0.00 N	75.20 -6.65 0.00 N	72.55 -5.44 0.00 N	55.92 -4.97 0.00 N	47.76 -4.99 0.00 N	40.38 -5.03 0.00 N	36.92 -5.42 0.00 N
DUNKIRK___2 23564	48.84 -6.64 0.00 N	33.70 -4.68 0.00 N	42.62 -5.71 0.00 N	37.60 -4.97 0.00 N	40.58 -5.44 0.00 N	52.83 -6.31 0.00 N	52.27 -5.51 0.00 N	53.55 -4.91 0.00 N	56.25 -5.70 0.00 N	54.02 -5.53 -0.44 N	52.13 -5.61 -0.61 N	42.25 -5.22 -1.33 N	45.74 -5.58 -1.00 N	41.61 -5.15 -1.09 N	35.64 -4.37 -1.77 N	31.54 -3.61 -2.02 N	37.89 -5.04 -0.46 N	40.36 -4.72 0.00 N	75.20 -6.65 0.00 N	72.55 -5.44 0.00 N	55.92 -4.97 0.00 N	47.76 -4.99 0.00 N	40.38 -5.03 0.00 N	36.92 -5.42 0.00 N
DUNKIRK___3 23565	49.33 -6.15 0.00 N	34.06 -4.32 0.00 N	43.04 -5.29 0.00 N	37.97 -4.60 0.00 N	40.98 -5.04 0.00 N	53.30 -5.84 0.00 N	52.65 -5.13 0.00 N	53.94 -4.53 0.00 N	56.71 -5.25 0.00 N	54.43 -5.12 -0.44 N	52.55 -5.20 -0.61 N	42.60 -4.86 -1.33 N	46.11 -5.21 -1.00 N	41.97 -4.78 -1.09 N	35.95 -4.06 -1.77 N	31.76 -3.39 -2.02 N	38.23 -4.71 -0.47 N	40.68 -4.40 0.00 N	75.70 -6.15 0.00 N	73.07 -4.92 0.00 N	56.35 -4.55 0.00 N	48.17 -4.58 0.00 N	40.76 -4.66 0.00 N	37.29 -5.05 0.00 N
DUNKIRK___4 23566	49.33 -6.15 0.00 N	34.06 -4.32 0.00 N	43.04 -5.29 0.00 N	37.97 -4.60 0.00 N	40.98 -5.04 0.00 N	53.30 -5.84 0.00 N	52.65 -5.13 0.00 N	53.94 -4.53 0.00 N	56.71 -5.25 0.00 N	54.43 -5.12 -0.44 N	52.55 -5.20 -0.61 N	42.60 -4.86 -1.33 N	46.11 -5.21 -1.00 N	41.97 -4.78 -1.09 N	35.95 -4.06 -1.77 N	31.76 -3.39 -2.02 N	38.23 -4.71 -0.47 N	40.68 -4.40 0.00 N	75.70 -6.15 0.00 N	73.07 -4.92 0.00 N	56.35 -4.55 0.00 N	48.17 -4.58 0.00 N	40.76 -4.66 0.00 N	37.29 -5.05 0.00 N
EAST HAMPTON___GT 23717	67.24 8.52 -3.24 N	65.76 6.36 -21.02 N	65.73 8.05 -9.35 N	64.80 7.19 -15.04 N	66.47 7.80 -12.65 N	69.01 9.15 -0.72 N	68.89 9.68 -1.44 N	70.06 10.13 -1.47 N	72.90 10.89 -0.05 N	76.89 10.83 -6.94 N	76.11 10.43 -8.54 N	70.98 8.54 -16.31 N	71.76 9.23 -12.22 N	70.19 8.34 -16.19 N	66.99 7.12 -21.63 N	67.41 6.12 -28.15 N	65.96 8.07 -15.42 N	66.93 8.77 -13.08 N	97.02 15.17 0.00 N	91.91 13.92 0.00 N	81.07 12.00 -8.18 N	93.58 10.00 -30.83 N	68.25 8.31 -14.53 N	64.74 7.21 -15.19 N
EAST RIVER___6 23660	60.11 4.63 0.00 N	41.44 3.06 0.00 N	52.25 3.92 0.00 N	45.98 3.41 0.00 N	50.14 4.11 0.00 N	64.00 4.86 0.00 N	63.39 5.62 0.00 N	64.77 6.31 0.00 N	69.01 7.05 0.00 N	71.24 6.77 -5.35 N	71.07 6.50 -7.43 N	67.49 5.08 -16.28 N	68.29 5.77 -12.20 N	63.58 4.54 -13.38 N	63.06 3.22 -21.60 N	60.60 2.82 -24.65 N	48.77 3.65 -2.66 N	48.93 3.85 0.00 N	88.90 7.05 0.00 N	84.02 6.03 0.00 N	65.99 5.10 0.00 N	57.01 4.26 0.00 N	48.99 3.57 0.00 N	45.42 3.08 0.00 N



EAST RIVER___7 23524	60.11 4.63 0.00 N	41.44 3.06 0.00 N	52.25 3.92 0.00 N	45.98 3.41 0.00 N	50.14 4.11 0.00 N	64.00 4.86 0.00 N	63.39 5.62 0.00 N	64.77 6.31 0.00 N	69.01 7.05 0.00 N	71.24 6.77 -5.35 N	71.07 6.50 -7.43 N	67.49 5.08 -16.28 N	68.29 5.77 -12.20 N	63.58 4.54 -13.38 N	63.06 3.22 -21.60 N	60.60 2.82 -24.65 N	48.77 3.65 -2.66 N	48.93 3.85 0.00 N	88.90 7.05 0.00 N	84.02 6.03 0.00 N	65.99 5.10 0.00 N	57.01 4.26 0.00 N	48.99 3.57 0.00 N	45.42 3.08 0.00 N
EAST_HAMPTON___DIESEL 23722	67.24 8.52 -3.24 N	65.76 6.36 -21.02 N	65.73 8.05 -9.35 N	64.80 7.19 -15.04 N	66.47 7.80 -12.65 N	69.01 9.15 -0.72 N	68.89 9.68 -1.44 N	70.06 10.13 -1.47 N	72.90 10.89 -0.05 N	76.89 10.83 -6.94 N	76.11 10.43 -8.54 N	70.98 8.54 -16.31 N	71.76 9.23 -12.22 N	70.19 8.34 -16.19 N	66.99 7.12 -21.63 N	67.41 6.12 -28.15 N	65.96 8.07 -15.42 N	66.93 8.77 -13.08 N	97.02 15.17 0.00 N	91.91 13.92 0.00 N	81.07 12.00 -8.18 N	93.58 10.00 -30.83 N	68.25 8.31 -14.53 N	64.74 7.21 -15.19 N
EAST_RIVER___1 323558	60.49 5.00 0.00 N	41.90 3.52 0.00 N	52.87 4.55 0.00 N	46.50 3.93 0.00 N	50.14 4.12 0.00 N	64.39 5.25 0.00 N	63.80 6.03 0.00 N	64.92 6.46 0.00 N	68.88 6.93 0.00 N	71.42 6.95 -5.35 N	71.41 6.84 -7.43 N	67.96 5.55 -16.28 N	68.60 6.07 -12.20 N	64.63 5.59 -13.38 N	64.57 4.73 -21.60 N	61.88 4.09 -24.65 N	50.40 5.28 -2.66 N	50.87 5.79 0.00 N	92.44 10.59 0.00 N	87.58 9.59 0.00 N	68.86 7.97 0.00 N	59.31 6.55 0.00 N	50.74 5.32 0.00 N	46.65 4.31 0.00 N
EAST_RIVER___2 323559	59.92 4.44 0.00 N	41.30 2.92 0.00 N	52.07 3.74 0.00 N	45.82 3.25 0.00 N	50.08 4.05 0.00 N	63.88 4.74 0.00 N	63.26 5.49 0.00 N	64.56 6.10 0.00 N	68.85 6.89 0.00 N	71.01 6.55 -5.35 N	70.89 6.33 -7.43 N	67.31 4.89 -16.28 N	68.19 5.67 -12.20 N	63.35 4.31 -13.38 N	62.80 2.96 -21.60 N	60.38 2.59 -24.65 N	48.48 3.36 -2.66 N	48.63 3.55 0.00 N	88.31 6.46 0.00 N	83.46 5.47 0.00 N	65.56 4.67 0.00 N	56.65 3.89 0.00 N	48.69 3.27 0.00 N	45.13 2.79 0.00 N
ELEC_TRO_TEK 24086	64.05 5.33 -3.24 N	63.21 3.81 -21.02 N	62.51 4.83 -9.35 N	61.90 4.29 -15.04 N	63.23 4.56 -12.65 N	65.25 5.39 -0.72 N	65.38 6.17 -1.44 N	66.60 6.67 -1.47 N	69.18 7.17 -0.05 N	73.23 7.17 -6.94 N	72.68 7.00 -8.54 N	68.18 5.74 -16.31 N	68.82 6.27 -12.22 N	67.55 5.70 -16.19 N	64.69 4.81 -21.63 N	65.43 4.14 -28.15 N	63.29 5.40 -15.42 N	64.05 5.88 -13.08 N	91.84 9.99 0.00 N	87.05 9.06 0.00 N	77.02 7.95 -8.18 N	90.24 6.66 -30.83 N	65.45 5.51 -14.53 N	62.12 4.59 -15.19 N
E_CANADA_CAP_HY 24051	57.50 2.02 0.00 N	39.78 1.40 0.00 N	49.96 1.64 0.00 N	44.02 1.46 0.00 N	47.64 1.62 0.00 N	61.51 2.37 0.00 N	60.20 2.42 0.00 N	61.10 2.64 0.00 N	64.83 2.88 0.00 N	69.55 2.66 -7.78 N	70.25 2.32 -10.80 N	71.73 1.93 -23.67 N	70.10 2.05 -17.73 N	66.91 1.80 -19.44 N	71.12 1.49 -31.39 N	70.32 1.35 -35.83 N	48.57 1.80 -4.29 N	46.95 1.87 0.00 N	85.49 3.64 0.00 N	81.77 3.78 0.00 N	63.56 2.67 0.00 N	54.77 2.02 0.00 N	47.01 1.59 0.00 N	43.80 1.46 0.00 N
E_CANADA_MHWK_HY 24050	58.48 3.00 0.00 N	40.42 2.04 0.00 N	51.05 2.72 0.00 N	44.92 2.35 0.00 N	48.64 2.61 0.00 N	62.68 3.54 0.00 N	62.06 4.28 0.00 N	63.22 4.76 0.00 N	66.84 4.89 0.00 N	63.57 4.55 0.09 N	61.46 4.46 0.13 N	49.29 3.45 0.29 N	54.06 3.95 0.21 N	48.97 3.54 0.23 N	40.83 2.96 0.38 N	35.24 2.54 0.43 N	45.80 3.39 0.06 N	48.85 3.76 0.00 N	89.42 7.57 0.00 N	84.92 6.94 0.00 N	66.32 5.43 0.00 N	57.14 4.38 0.00 N	48.75 3.33 0.00 N	44.95 2.61 0.00 N
E_FISHKILL___LBMP 23776	59.36 3.88 0.00 N	41.12 2.74 0.00 N	51.85 3.52 0.00 N	45.65 3.08 0.00 N	49.32 3.29 0.00 N	63.27 4.13 0.00 N	62.58 4.80 0.00 N	63.62 5.16 0.00 N	67.46 5.51 0.00 N	70.05 5.50 -5.44 N	70.10 5.41 -7.55 N	67.06 4.39 -16.54 N	67.54 4.82 -12.39 N	63.62 4.37 -13.59 N	63.86 3.68 -21.94 N	61.33 3.17 -25.03 N	49.28 4.13 -2.69 N	49.62 4.53 0.00 N	90.11 8.27 0.00 N	85.32 7.34 0.00 N	67.02 6.13 0.00 N	57.86 5.10 0.00 N	49.63 4.21 0.00 N	45.75 3.40 0.00 N
FAR ROCKAWAY___4 23548	65.24 6.52 -3.24 N	63.91 4.51 -21.02 N	63.36 5.68 -9.35 N	62.70 5.09 -15.04 N	64.13 5.45 -12.65 N	66.50 6.64 -0.72 N	66.65 7.43 -1.44 N	67.94 8.01 -1.47 N	70.60 8.59 -0.05 N	74.59 8.53 -6.94 N	73.99 8.31 -8.54 N	69.22 6.78 -16.31 N	69.95 7.40 -12.22 N	68.55 6.70 -16.19 N	65.52 5.65 -21.63 N	66.14 4.86 -28.15 N	64.21 6.32 -15.42 N	65.08 6.91 -13.08 N	93.71 11.86 0.00 N	88.80 10.81 0.00 N	78.61 9.54 -8.18 N	91.54 7.96 -30.83 N	66.43 6.49 -14.53 N	62.98 5.45 -15.19 N
FENNER___WINDPWR 24204	56.05 0.56 0.00 N	38.67 0.29 0.00 N	48.67 0.34 0.00 N	42.86 0.30 0.00 N	46.42 0.39 0.00 N	59.89 0.75 0.00 N	58.92 1.15 0.00 N	59.95 1.49 0.00 N	63.49 1.53 0.00 N	60.46 1.35 0.00 N	58.33 1.19 0.00 N	46.95 0.82 0.00 N	51.16 0.84 0.00 N	46.41 0.74 0.00 N	38.85 0.61 0.00 N	33.64 0.51 0.00 N	43.01 0.46 -0.09 N	45.45 0.36 0.00 N	83.06 1.21 0.00 N	79.23 1.25 0.00 N	61.67 0.78 0.00 N	53.44 0.69 0.00 N	46.09 0.68 0.00 N	42.77 0.43 0.00 N
FIBERTEK___ENERGY 23856	55.26 -0.22 0.00 N	38.17 -0.21 0.00 N	48.02 -0.31 0.00 N	42.29 -0.28 0.00 N	45.78 -0.25 0.00 N	58.95 -0.19 0.00 N	57.88 0.10 0.00 N	58.87 0.41 0.00 N	62.34 0.38 0.00 N	59.62 0.27 -0.23 N	57.61 0.15 -0.32 N	46.82 -0.02 -0.70 N	50.81 -0.04 -0.53 N	46.20 -0.04 -0.58 N	39.16 -0.02 -0.93 N	34.18 -0.02 -1.07 N	42.67 -0.06 -0.26 N	45.17 0.09 0.00 N	82.37 0.52 0.00 N	78.68 0.69 0.00 N	61.30 0.41 0.00 N	52.98 0.23 0.00 N	45.50 0.08 0.00 N	42.16 -0.18 0.00 N
FITZPATRICK___ 23598	53.55 -1.93 0.00 N	37.05 -1.33 0.00 N	46.61 -1.72 0.00 N	41.07 -1.50 0.00 N	44.42 -1.60 0.00 N	57.02 -2.12 0.00 N	55.66 -2.11 0.00 N	56.50 -1.96 0.00 N	59.84 -2.12 0.00 N	57.16 -2.09 -0.14 N	55.25 -2.08 -0.19 N	44.82 -1.73 -0.42 N	48.72 -1.91 -0.31 N	44.30 -1.71 -0.34 N	37.39 -1.41 -0.55 N	32.53 -1.23 -0.63 N	41.02 -1.61 -0.15 N	43.42 -1.66 0.00 N	78.82 -3.03 0.00 N	75.22 -2.77 0.00 N	58.71 -2.18 0.00 N	50.94 -1.82 0.00 N	43.92 -1.49 0.00 N	40.87 -1.47 0.00 N
FORT ORANGE___ 23900	58.17 2.69 0.00 N	40.38 2.00 0.00 N	50.92 2.59 0.00 N	44.79 2.22 0.00 N	48.45 2.42 0.00 N	62.06 2.92 0.00 N	61.04 3.26 0.00 N	62.00 3.54 0.00 N	65.72 3.76 0.00 N	69.56 3.86 -6.59 N	70.16 3.87 -9.14 N	69.29 3.11 -20.04 N	68.74 3.41 -15.01 N	65.20 3.08 -16.46 N	67.43 2.60 -26.58 N	65.66 2.18 -30.34 N	48.54 2.78 -3.29 N	48.09 3.00 0.00 N	87.43 5.58 0.00 N	83.07 5.08 0.00 N	65.07 4.19 0.00 N	56.20 3.45 0.00 N	48.55 3.13 0.00 N	44.85 2.51 0.00 N
FORT_DRUM_COGEN 23780	55.24 -0.24 0.00 N	38.11 -0.27 0.00 N	47.90 -0.43 0.00 N	42.18 -0.38 0.00 N	45.76 -0.26 0.00 N	59.35 0.21 0.00 N	58.38 0.61 0.00 N	59.48 1.02 0.00 N	62.97 1.02 0.00 N	59.97 0.77 -0.09 N	57.88 0.62 -0.13 N	46.83 0.41 -0.29 N	51.01 0.47 -0.21 N	46.28 0.38 -0.23 N	38.89 0.26 -0.38 N	33.75 0.18 -0.43 N	42.77 0.18 -0.12 N	45.25 0.17 0.00 N	83.07 1.22 0.00 N	79.33 1.35 0.00 N	61.54 0.65 0.00 N	53.02 0.27 0.00 N	45.36 -0.05 0.00 N	42.17 -0.17 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FPL FAR_ROCK_GT1 24212	65.24 6.52 -3.24 N	63.91 4.51 -21.02 N	63.36 5.68 -9.35 N	62.70 5.09 -15.04 N	64.13 5.45 -12.65 N	66.50 6.64 -0.72 N	66.65 7.43 -1.44 N	67.94 8.01 -1.47 N	70.60 8.59 -0.05 N	74.59 8.53 -6.94 N	73.99 8.31 -8.54 N	69.22 6.78 -16.31 N	69.95 7.40 -12.22 N	68.55 6.70 -16.19 N	65.52 5.65 -21.63 N	66.14 4.86 -28.15 N	64.21 6.32 -15.42 N	65.08 6.91 -13.08 N	93.71 11.86 0.00 N	88.80 10.81 0.00 N	78.61 9.54 -8.18 N	91.54 7.96 -30.83 N	66.43 6.49 -14.53 N	62.98 5.45 -15.19 N		
FPL FAR_ROCK_GT2 23815	65.24 6.52 -3.24 N	63.91 4.51 -21.02 N	63.36 5.68 -9.35 N	62.70 5.09 -15.04 N	64.13 5.45 -12.65 N	66.50 6.64 -0.72 N	66.65 7.43 -1.44 N	67.94 8.01 -1.47 N	70.60 8.59 -0.05 N	74.59 8.53 -6.94 N	73.99 8.31 -8.54 N	69.22 6.78 -16.31 N	69.95 7.40 -12.22 N	68.55 6.70 -16.19 N	65.52 5.65 -21.63 N	66.14 4.86 -28.15 N	64.21 6.32 -15.42 N	65.08 6.91 -13.08 N	93.71 11.86 0.00 N	88.80 10.81 0.00 N	78.61 9.54 -8.18 N	91.54 7.96 -30.83 N	66.43 6.49 -14.53 N	62.98 5.45 -15.19 N		
FRANKLIN_FALL_HYD 24054	54.84 -0.64 0.00 N	37.91 -0.47 0.00 N	47.70 -0.62 0.00 N	42.01 -0.55 0.00 N	45.43 -0.60 0.00 N	58.43 -0.71 0.00 N	56.46 -1.32 0.00 N	56.82 -1.64 0.00 N	60.33 -1.63 0.00 N	57.52 -1.60 0.00 N	55.66 -1.48 0.00 N	45.05 -1.08 0.00 N	49.09 -1.23 0.00 N	44.51 -1.16 0.00 N	37.22 -1.03 0.00 N	32.26 -0.87 0.00 N	41.32 -1.15 0.00 N	43.61 -1.48 0.00 N	78.98 -2.87 0.00 N	75.47 -2.52 0.00 N	58.65 -2.24 0.00 N	50.94 -1.81 0.00 N	44.00 -1.42 0.00 N	41.57 -0.77 0.00 N		
FREEPORT_EQUS_GT1 23764	65.02 6.30 -3.24 N	63.91 4.51 -21.02 N	63.39 5.70 -9.35 N	62.70 5.09 -15.04 N	64.11 5.43 -12.65 N	66.36 6.50 -0.72 N	66.53 7.32 -1.44 N	67.84 7.91 -1.47 N	70.52 8.51 -0.05 N	74.33 8.27 -6.94 N	73.94 8.26 -8.54 N	69.17 6.73 -16.31 N	69.88 7.33 -12.22 N	68.50 6.65 -16.19 N	65.50 5.62 -21.63 N	66.11 4.83 -28.15 N	64.03 6.14 -15.42 N	64.83 6.67 -13.08 N	92.84 10.99 0.00 N	87.93 9.95 0.00 N	78.10 9.03 -8.18 N	91.12 7.54 -30.83 N	66.16 6.22 -14.53 N	62.90 5.37 -15.19 N		
FULTON COGEN____ 23766	54.75 -0.74 0.00 N	37.81 -0.57 0.00 N	47.57 -0.76 0.00 N	41.89 -0.68 0.00 N	45.35 -0.67 0.00 N	58.35 -0.80 0.00 N	57.18 -0.60 0.00 N	58.14 -0.32 0.00 N	61.58 -0.38 0.00 N	58.85 -0.45 -0.19 N	56.87 -0.53 -0.26 N	46.17 -0.54 -0.57 N	50.15 -0.61 -0.43 N	45.60 -0.54 -0.47 N	38.57 -0.44 -0.76 N	33.60 -0.40 -0.87 N	42.13 -0.54 -0.20 N	44.62 -0.46 0.00 N	81.26 -0.59 0.00 N	77.60 -0.39 0.00 N	60.48 -0.40 0.00 N	52.35 -0.41 0.00 N	45.01 -0.41 0.00 N	41.77 -0.57 0.00 N		
Freeport____CT2 23818	65.02 6.30 -3.24 N	63.91 4.51 -21.02 N	63.39 5.70 -9.35 N	62.70 5.09 -15.04 N	64.11 5.43 -12.65 N	66.36 6.50 -0.72 N	66.53 7.32 -1.44 N	67.84 7.91 -1.47 N	70.52 8.51 -0.05 N	74.33 8.27 -6.94 N	73.94 8.26 -8.54 N	69.17 6.73 -16.31 N	69.88 7.33 -12.22 N	68.50 6.65 -16.19 N	65.50 5.62 -21.63 N	66.11 4.83 -28.15 N	64.03 6.14 -15.42 N	64.83 6.67 -13.08 N	92.84 10.99 0.00 N	87.93 9.95 0.00 N	78.10 9.03 -8.18 N	91.12 7.54 -30.83 N	66.16 6.22 -14.53 N	62.90 5.37 -15.19 N		
G.F.CEMENT____DRP 24184	58.68 3.20 0.00 N	40.61 2.24 0.00 N	51.26 2.92 0.00 N	44.99 2.42 0.00 N	48.46 2.44 0.00 N	62.45 3.30 0.00 N	61.77 3.99 0.00 N	62.77 4.31 0.00 N	66.52 4.56 0.00 N	70.54 4.58 -6.84 N	71.41 4.79 -9.49 N	70.77 3.84 -20.80 N	70.39 4.48 -15.58 N	66.80 4.06 -17.09 N	69.19 3.37 -27.58 N	67.19 2.59 -31.47 N	49.35 3.43 -3.46 N	48.47 3.39 0.00 N	88.43 6.58 0.00 N	84.27 6.28 0.00 N	65.77 4.87 0.00 N	56.92 4.17 0.00 N	48.70 3.28 0.00 N	45.22 2.88 0.00 N		
GARDENVILLE____LBMP 24039	50.64 -4.84 0.00 N	35.07 -3.31 0.00 N	44.04 -4.29 0.00 N	38.89 -3.68 0.00 N	42.04 -3.99 0.00 N	54.51 -4.63 0.00 N	53.36 -4.41 0.00 N	54.67 -3.79 0.00 N	57.56 -4.40 0.00 N	55.11 -4.45 -0.39 N	53.24 -4.45 -0.55 N	43.17 -4.16 -1.20 N	46.72 -4.50 -0.90 N	42.60 -4.05 -0.99 N	36.40 -3.44 -1.59 N	32.02 -2.94 -1.82 N	38.85 -4.04 -0.43 N	41.25 -3.83 0.00 N	76.17 -5.68 0.00 N	73.80 -4.18 0.00 N	57.00 -3.89 0.00 N	48.99 -3.76 0.00 N	41.70 -3.72 0.00 N	38.24 -4.11 0.00 N		
GENERAL____MILLS 23808	50.77 -4.71 0.00 N	35.17 -3.21 0.00 N	44.14 -4.19 0.00 N	38.99 -3.58 0.00 N	42.15 -3.88 0.00 N	54.66 -4.49 0.00 N	53.48 -4.29 0.00 N	54.79 -3.67 0.00 N	57.69 -4.27 0.00 N	55.23 -4.28 -0.39 N	53.35 -4.33 -0.55 N	43.27 -4.07 -1.20 N	46.83 -4.39 -0.90 N	42.70 -3.95 -0.99 N	36.48 -3.35 -1.59 N	32.08 -2.87 -1.82 N	38.94 -3.95 -0.43 N	41.35 -3.73 0.00 N	76.34 -5.51 0.00 N	73.98 -4.01 0.00 N	57.15 -3.75 0.00 N	49.11 -3.65 0.00 N	41.80 -3.62 0.00 N	38.33 -4.01 0.00 N		
GE_PLASTICS____DRP 24183	57.01 1.53 0.00 N	39.49 1.11 0.00 N	49.75 1.42 0.00 N	43.78 1.21 0.00 N	47.37 1.34 0.00 N	60.83 1.69 0.00 N	59.97 2.19 0.00 N	60.87 2.41 0.00 N	64.54 2.58 0.00 N	68.54 2.76 -6.67 N	69.24 2.85 -9.25 N	68.67 2.27 -20.28 N	67.96 2.44 -15.19 N	64.50 2.18 -16.66 N	67.06 1.92 -26.89 N	65.40 1.59 -30.67 N	47.74 1.97 -3.30 N	47.20 2.12 0.00 N	85.70 3.85 0.00 N	81.45 3.46 0.00 N	63.82 2.93 0.00 N	55.15 2.40 0.00 N	47.36 1.94 0.00 N	43.82 1.48 0.00 N		
GILBOA____1 23756	57.33 1.84 0.00 N	39.69 1.32 0.00 N	50.03 1.70 0.00 N	44.05 1.49 0.00 N	47.63 1.60 0.00 N	61.17 2.03 0.00 N	60.31 2.53 0.00 N	61.24 2.78 0.00 N	64.90 2.94 0.00 N	68.87 3.31 -6.44 N	69.63 3.55 -8.94 N	68.59 2.86 -19.60 N	68.15 3.14 -14.68 N	64.61 2.85 -16.10 N	66.64 2.40 -25.99 N	64.71 1.93 -29.64 N	47.20 2.16 -2.57 N	47.46 2.38 0.00 N	86.06 4.21 0.00 N	81.79 3.80 0.00 N	64.14 3.25 0.00 N	55.46 2.70 0.00 N	47.60 2.18 0.00 N	44.05 1.71 0.00 N		
GILBOA____2 23757	57.33 1.84 0.00 N	39.69 1.32 0.00 N	50.03 1.70 0.00 N	44.05 1.49 0.00 N	47.63 1.60 0.00 N	61.17 2.03 0.00 N	60.31 2.53 0.00 N	61.24 2.78 0.00 N	64.90 2.94 0.00 N	68.87 3.31 -6.44 N	69.63 3.55 -8.94 N	68.59 2.86 -19.60 N	68.15 3.14 -14.68 N	64.61 2.85 -16.10 N	66.64 2.40 -25.99 N	64.71 1.93 -29.64 N	47.20 2.16 -2.57 N	47.46 2.38 0.00 N	86.06 4.21 0.00 N	81.79 3.80 0.00 N	64.14 3.25 0.00 N	55.46 2.70 0.00 N	47.60 2.18 0.00 N	44.05 1.71 0.00 N		
GILBOA____3 23758	57.33 1.84 0.00 N	39.69 1.32 0.00 N	50.03 1.70 0.00 N	44.05 1.49 0.00 N	47.63 1.60 0.00 N	61.17 2.03 0.00 N	60.31 2.53 0.00 N	61.24 2.78 0.00 N	64.90 2.94 0.00 N	68.87 3.31 -6.44 N	69.63 3.55 -8.94 N	68.59 2.86 -19.60 N	68.15 3.14 -14.68 N	64.61 2.85 -16.10 N	66.64 2.40 -25.99 N	64.71 1.93 -29.64 N	47.20 2.16 -2.57 N	47.44 2.36 0.00 N	85.74 3.89 0.00 N	81.47 3.48 0.00 N	64.06 3.17 0.00 N	55.46 2.70 0.00 N	47.60 2.18 0.00 N	44.05 1.71 0.00 N		
GILBOA____4	57.33	39.69	50.03	44.05	47.63	61.17	60.31	61.24	64.90	68.87	69.63	68.59	68.15	64.61	66.64	64.71	47.20	47.46	86.06	81.79	64.14	55.46	47.60	44.08		

23759	1.84 0.00 N	1.32 0.00 N	1.70 0.00 N	1.49 0.00 N	1.60 0.00 N	2.03 0.00 N	2.53 0.00 N	2.78 0.00 N	2.94 0.00 N	3.31 -6.44 N	3.55 -8.94 N	2.86 -19.60 N	3.14 -14.68 N	2.85 -16.10 N	2.40 -25.99 N	1.93 -29.64 N	2.16 -2.57 N	2.38 0.00 N	4.21 0.00 N	3.80 0.00 N	3.25 0.00 N	2.70 0.00 N	2.18 0.00 N	1.74 0.00 N
GILBOA____ 23599	57.33 1.84 0.00 N	39.69 1.32 0.00 N	50.03 1.70 0.00 N	44.05 1.49 0.00 N	47.63 1.60 0.00 N	61.17 2.03 0.00 N	60.31 2.53 0.00 N	61.24 2.78 0.00 N	64.90 2.94 0.00 N	68.87 3.31 -6.44 N	69.63 3.55 -8.94 N	68.59 2.86 -19.60 N	68.15 3.14 -14.68 N	64.61 2.85 -16.10 N	66.64 2.40 -25.99 N	64.71 1.93 -29.64 N	47.20 2.16 -2.57 N	47.46 2.38 0.00 N	86.06 4.21 0.00 N	81.79 3.80 0.00 N	64.14 3.25 0.00 N	55.46 2.70 0.00 N	47.60 2.18 0.00 N	44.05 1.71 0.00 N
GINNA____ 23603	48.75 -6.73 0.00 N	33.73 -4.65 0.00 N	42.25 -6.08 0.00 N	37.28 -5.29 0.00 N	40.40 -5.63 0.00 N	52.19 -6.95 0.00 N	51.15 -6.63 0.00 N	52.24 -6.22 0.00 N	55.22 -6.74 0.00 N	52.74 -6.65 -0.27 N	51.03 -6.49 -0.38 N	41.52 -5.44 -0.83 N	44.96 -5.99 -0.63 N	40.99 -5.36 -0.69 N	34.87 -4.48 -1.11 N	30.55 -3.85 -1.27 N	37.75 -5.02 -0.30 N	39.91 -5.17 0.00 N	72.91 -8.94 0.00 N	70.14 -7.84 0.00 N	54.46 -6.43 0.00 N	47.04 -5.71 0.00 N	40.29 -5.12 0.00 N	37.14 -5.20 0.00 N
GLEN PARK____ 23778	55.77 0.28 0.00 N	38.47 0.09 0.00 N	48.36 0.03 0.00 N	42.59 0.02 0.00 N	46.21 0.18 0.00 N	59.94 0.80 0.00 N	59.01 1.23 0.00 N	60.15 1.69 0.00 N	63.67 1.71 0.00 N	60.66 1.43 -0.11 N	58.54 1.25 -0.16 N	47.36 0.89 -0.34 N	51.58 1.01 -0.25 N	46.80 0.86 -0.28 N	39.37 0.67 -0.45 N	34.16 0.53 -0.49 N	43.23 0.63 -0.13 N	45.75 0.67 0.00 N	84.05 2.20 0.00 N	80.28 2.29 0.00 N	62.25 1.37 0.00 N	53.61 0.86 0.00 N	45.85 0.43 0.00 N	42.57 0.23 0.00 N
GLENWOOD_IC_1_G5 23712	64.17 5.45 -3.24 N	63.28 3.89 -21.02 N	62.63 4.95 -9.35 N	61.97 4.37 -15.04 N	63.33 4.65 -12.65 N	65.52 5.65 -0.72 N	65.71 6.50 -1.44 N	66.95 7.02 -1.47 N	69.55 7.54 -0.05 N	73.56 7.50 -6.94 N	73.02 7.33 -8.54 N	68.40 5.95 -16.31 N	69.05 6.51 -12.22 N	67.75 5.90 -16.19 N	64.84 4.96 -21.63 N	65.57 4.29 -28.15 N	63.45 5.56 -15.42 N	64.24 6.08 -13.08 N	92.04 10.19 0.00 N	87.18 9.19 0.00 N	76.99 7.92 -8.18 N	90.44 6.86 -30.83 N	65.58 5.64 -14.53 N	62.20 4.67 -15.19 N
GLENWOOD_IC_2_G1 23688	63.79 5.07 -3.24 N	63.00 3.61 -21.02 N	62.28 4.60 -9.35 N	61.66 4.05 -15.04 N	62.98 4.31 -12.65 N	65.14 5.28 -0.72 N	65.28 6.07 -1.44 N	66.48 6.55 -1.47 N	69.05 7.04 -0.05 N	73.06 7.00 -6.94 N	72.54 6.86 -8.54 N	68.01 5.57 -16.31 N	68.63 6.09 -12.22 N	67.37 5.52 -16.19 N	64.52 4.64 -21.63 N	65.29 4.01 -28.15 N	63.10 5.20 -15.42 N	63.85 5.69 -13.08 N	91.87 10.02 0.00 N	87.03 9.04 0.00 N	76.75 7.68 -8.18 N	90.00 6.42 -30.83 N	65.22 5.27 -14.53 N	61.87 4.34 -15.19 N
GLENWOOD_IC_3_G1 23689	63.79 5.07 -3.24 N	63.00 3.61 -21.02 N	62.28 4.60 -9.35 N	61.66 4.05 -15.04 N	62.98 4.31 -12.65 N	65.14 5.28 -0.72 N	65.28 6.07 -1.44 N	66.48 6.55 -1.47 N	69.05 7.04 -0.05 N	73.06 7.00 -6.94 N	72.54 6.86 -8.54 N	68.01 5.57 -16.31 N	68.63 6.09 -12.22 N	67.37 5.52 -16.19 N	64.52 4.64 -21.63 N	65.29 4.01 -28.15 N	63.10 5.20 -15.42 N	63.85 5.69 -13.08 N	91.87 10.02 0.00 N	87.03 9.04 0.00 N	76.75 7.68 -8.18 N	90.00 6.42 -30.83 N	65.22 5.27 -14.53 N	61.87 4.34 -15.19 N
GLENWOOD____4 23550	64.18 5.46 -3.24 N	63.29 3.89 -21.02 N	62.63 4.95 -9.35 N	61.98 4.37 -15.04 N	63.33 4.65 -12.65 N	65.54 5.67 -0.72 N	65.71 6.50 -1.44 N	66.95 7.02 -1.47 N	69.55 7.54 -0.05 N	73.56 7.50 -6.94 N	73.02 7.33 -8.54 N	68.40 5.96 -16.31 N	69.06 6.52 -12.22 N	67.75 5.90 -16.19 N	64.84 4.96 -21.63 N	65.57 4.29 -28.15 N	63.45 5.56 -15.42 N	64.25 6.08 -13.08 N	92.23 10.38 0.00 N	87.36 9.37 0.00 N	77.11 8.04 -8.18 N	90.45 6.87 -30.83 N	65.58 5.64 -14.53 N	62.20 4.67 -15.19 N
GLENWOOD____5 23614	64.18 5.46 -3.24 N	63.29 3.89 -21.02 N	62.63 4.95 -9.35 N	61.98 4.37 -15.04 N	63.33 4.65 -12.65 N	65.54 5.67 -0.72 N	65.71 6.50 -1.44 N	66.95 7.02 -1.47 N	69.55 7.54 -0.05 N	73.56 7.50 -6.94 N	73.02 7.33 -8.54 N	68.40 5.96 -16.31 N	69.06 6.52 -12.22 N	67.75 5.90 -16.19 N	64.84 4.96 -21.63 N	65.57 4.29 -28.15 N	63.45 5.56 -15.42 N	64.25 6.08 -13.08 N	92.23 10.38 0.00 N	87.36 9.37 0.00 N	77.11 8.04 -8.18 N	90.45 6.87 -30.83 N	65.58 5.64 -14.53 N	62.20 4.67 -15.19 N
GLOBAL GREEN_PORT_GT1 23814	67.24 8.52 -3.24 N	65.76 6.36 -21.02 N	65.73 8.05 -9.35 N	64.80 7.19 -15.04 N	66.47 7.80 -12.65 N	69.01 9.15 -0.72 N	68.89 9.68 -1.44 N	70.06 10.13 -1.47 N	72.90 10.89 -0.05 N	76.89 10.83 -6.94 N	76.11 10.43 -8.54 N	70.98 8.54 -16.31 N	71.76 9.23 -12.22 N	70.19 8.34 -16.19 N	66.99 7.12 -21.63 N	67.41 6.12 -28.15 N	65.96 8.07 -15.42 N	66.93 8.77 -13.08 N	97.02 15.17 0.00 N	91.91 13.92 0.00 N	81.07 12.00 -8.18 N	93.58 10.00 -30.83 N	68.25 8.31 -14.53 N	64.74 7.21 -15.19 N
GOUDEY____7 23579	54.57 -0.91 0.00 N	37.78 -0.60 0.00 N	47.72 -0.61 0.00 N	42.04 -0.53 0.00 N	45.39 -0.63 0.00 N	58.62 -0.53 0.00 N	57.91 0.14 0.00 N	58.94 0.48 0.00 N	62.30 0.34 0.00 N	60.08 0.19 -0.78 N	58.15 -0.07 -1.08 N	48.11 -0.40 -2.37 N	51.80 -0.29 -1.78 N	47.31 -0.31 -1.95 N	41.12 -0.28 -3.15 N	36.62 -0.11 -3.60 N	43.18 -0.12 -0.83 N	45.35 0.26 0.00 N	83.18 1.33 0.00 N	79.30 1.31 0.00 N	61.67 0.78 0.00 N	53.12 0.37 0.00 N	45.26 -0.16 0.00 N	41.68 -0.66 0.00 N
GOUDEY____8 23580	54.29 -1.20 0.00 N	37.63 -0.75 0.00 N	47.47 -0.86 0.00 N	41.82 -0.75 0.00 N	45.16 -0.87 0.00 N	58.38 -0.76 0.00 N	57.72 -0.06 0.00 N	58.75 0.29 0.00 N	62.06 0.10 0.00 N	59.85 -0.04 -0.78 N	57.94 -0.28 -1.08 N	47.92 -0.59 -2.37 N	51.55 -0.56 -1.78 N	47.05 -0.57 -1.95 N	40.90 -0.49 -3.15 N	36.47 -0.26 -3.60 N	42.96 -0.34 -0.83 N	45.10 0.02 0.00 N	82.81 0.96 0.00 N	79.01 1.02 0.00 N	61.43 0.54 0.00 N	52.85 0.10 0.00 N	45.08 -0.33 0.00 N	41.53 -0.81 0.00 N
GOWANUS_GT1_1 24077	62.45 6.97 0.00 N	43.11 4.73 0.00 N	54.37 6.04 0.00 N	47.78 5.22 0.00 N	51.59 5.57 0.00 N	66.15 7.01 0.00 N	65.71 7.93 0.00 N	67.11 8.65 0.00 N	71.31 9.35 0.00 N	73.73 9.26 -5.36 N	73.46 8.88 -7.44 N	69.59 7.14 -16.31 N	70.37 7.83 -12.22 N	66.31 7.25 -13.40 N	65.94 6.07 -21.63 N	63.07 5.26 -24.67 N	51.85 6.73 -2.66 N	52.40 7.32 0.00 N	95.54 13.69 0.00 N	90.55 12.56 0.00 N	77.34 10.18 -6.26 N	61.32 8.57 0.00 N	52.43 7.02 0.00 N	48.04 5.70 0.00 N
GOWANUS_GT1_2 24078	62.45 6.97 0.00 N	43.11 4.73 0.00 N	54.37 6.04 0.00 N	47.78 5.22 0.00 N	51.59 5.57 0.00 N	66.15 7.01 0.00 N	65.71 7.93 0.00 N	67.11 8.65 0.00 N	71.31 9.35 0.00 N	73.73 9.26 -5.36 N	73.46 8.88 -7.44 N	69.59 7.14 -16.31 N	70.37 7.83 -12.22 N	66.31 7.25 -13.40 N	65.94 6.07 -21.63 N	63.07 5.26 -24.67 N	51.85 6.73 -2.66 N	52.40 7.32 0.00 N	95.54 13.69 0.00 N	90.55 12.56 0.00 N	77.34 10.18 -6.26 N	61.32 8.57 0.00 N	52.43 7.02 0.00 N	48.04 5.70 0.00 N

GOWANUS_GT1_3 24079	62.45 6.97 0.00 N	43.11 4.73 0.00 N	54.37 6.04 0.00 N	47.78 5.22 0.00 N	51.59 5.57 0.00 N	66.15 7.01 0.00 N	65.71 7.93 0.00 N	67.11 8.65 0.00 N	71.31 9.35 0.00 N	73.73 9.26 -5.36 N	73.46 8.88 -7.44 N	69.59 7.14 -16.31 N	70.37 7.83 -12.22 N	66.31 7.25 -13.40 N	65.94 6.07 -21.63 N	63.07 5.26 -24.67 N	51.85 6.73 -2.66 N	52.40 7.32 0.00 N	95.54 13.69 0.00 N	90.55 12.56 0.00 N	77.34 10.18 -6.26 N	61.32 8.57 0.00 N	52.43 7.02 0.00 N	48.04 5.70 0.00 N
GOWANUS_GT1_4 24080	62.45 6.97 0.00 N	43.11 4.73 0.00 N	54.37 6.04 0.00 N	47.78 5.22 0.00 N	51.59 5.57 0.00 N	66.15 7.01 0.00 N	65.71 7.93 0.00 N	67.11 8.65 0.00 N	71.31 9.35 0.00 N	73.73 9.26 -5.36 N	73.46 8.88 -7.44 N	69.59 7.14 -16.31 N	70.37 7.83 -12.22 N	66.31 7.25 -13.40 N	65.94 6.07 -21.63 N	63.07 5.26 -24.67 N	51.85 6.73 -2.66 N	52.40 7.32 0.00 N	95.54 13.69 0.00 N	90.55 12.56 0.00 N	77.34 10.18 -6.26 N	61.32 8.57 0.00 N	52.43 7.02 0.00 N	48.04 5.70 0.00 N
GOWANUS_GT1_5 24084	62.45 6.97 0.00 N	43.11 4.73 0.00 N	54.37 6.04 0.00 N	47.78 5.22 0.00 N	51.59 5.57 0.00 N	66.15 7.01 0.00 N	65.71 7.93 0.00 N	67.11 8.65 0.00 N	71.31 9.35 0.00 N	73.73 9.26 -5.36 N	73.46 8.88 -7.44 N	69.59 7.14 -16.31 N	70.37 7.83 -12.22 N	66.31 7.25 -13.40 N	65.94 6.07 -21.63 N	63.07 5.26 -24.67 N	51.85 6.73 -2.66 N	52.40 7.32 0.00 N	95.54 13.69 0.00 N	90.55 12.56 0.00 N	77.34 10.18 -6.26 N	61.32 8.57 0.00 N	52.43 7.02 0.00 N	48.04 5.70 0.00 N
GOWANUS_GT1_6 24111	62.45 6.97 0.00 N	43.11 4.73 0.00 N	54.37 6.04 0.00 N	47.78 5.22 0.00 N	51.59 5.57 0.00 N	66.15 7.01 0.00 N	65.71 7.93 0.00 N	67.11 8.65 0.00 N	71.31 9.35 0.00 N	73.73 9.26 -5.36 N	73.46 8.88 -7.44 N	69.59 7.14 -16.31 N	70.37 7.83 -12.22 N	66.31 7.25 -13.40 N	65.94 6.07 -21.63 N	63.07 5.26 -24.67 N	51.85 6.73 -2.66 N	52.40 7.32 0.00 N	95.54 13.69 0.00 N	90.55 12.56 0.00 N	77.34 10.18 -6.26 N	61.32 8.57 0.00 N	52.43 7.02 0.00 N	48.04 5.70 0.00 N
GOWANUS_GT1_7 24112	62.45 6.97 0.00 N	43.11 4.73 0.00 N	54.37 6.04 0.00 N	47.78 5.22 0.00 N	51.59 5.57 0.00 N	66.15 7.01 0.00 N	65.71 7.93 0.00 N	67.11 8.65 0.00 N	71.31 9.35 0.00 N	73.73 9.26 -5.36 N	73.46 8.88 -7.44 N	69.59 7.14 -16.31 N	70.37 7.83 -12.22 N	66.31 7.25 -13.40 N	65.94 6.07 -21.63 N	63.07 5.26 -24.67 N	51.85 6.73 -2.66 N	52.40 7.32 0.00 N	95.54 13.69 0.00 N	90.55 12.56 0.00 N	77.34 10.18 -6.26 N	61.32 8.57 0.00 N	52.43 7.02 0.00 N	48.04 5.70 0.00 N
GOWANUS_GT1_8 24113	62.45 6.97 0.00 N	43.11 4.73 0.00 N	54.37 6.04 0.00 N	47.78 5.22 0.00 N	51.59 5.57 0.00 N	66.15 7.01 0.00 N	65.71 7.93 0.00 N	67.11 8.65 0.00 N	71.31 9.35 0.00 N	73.73 9.26 -5.36 N	73.46 8.88 -7.44 N	69.59 7.14 -16.31 N	70.37 7.83 -12.22 N	66.31 7.25 -13.40 N	65.94 6.07 -21.63 N	63.07 5.26 -24.67 N	51.85 6.73 -2.66 N	52.40 7.32 0.00 N	95.54 13.69 0.00 N	90.55 12.56 0.00 N	77.34 10.18 -6.26 N	61.32 8.57 0.00 N	52.43 7.02 0.00 N	48.04 5.70 0.00 N
GOWANUS_GT2_1 24114	62.45 6.97 0.00 N	43.11 4.73 0.00 N	54.37 6.04 0.00 N	47.78 5.22 0.00 N	51.59 5.57 0.00 N	66.15 7.01 0.00 N	65.71 7.93 0.00 N	67.11 8.65 0.00 N	71.31 9.35 0.00 N	73.73														

[illegible]

24135	6.97 0.00 N	4.73 0.00 N	6.04 0.00 N	5.22 0.00 N	5.57 0.00 N	7.01 0.00 N	7.93 0.00 N	8.65 0.00 N	9.35 0.00 N	9.26 -5.36 N	8.88 -7.44 N	7.14 -16.31 N	7.83 -12.22 N	7.25 -13.40 N	6.07 -21.63 N	5.26 -24.67 N	6.73 -2.66 N	7.32 0.00 N	13.69 0.00 N	12.56 0.00 N	10.18 -6.26 N	8.57 0.00 N	7.02 0.00 N	5.70 0.00 N
GOWANUS_GT4_7 24136	62.45 6.97 0.00 N	43.11 4.73 0.00 N	54.37 6.04 0.00 N	47.78 5.22 0.00 N	51.59 5.57 0.00 N	66.15 7.01 0.00 N	65.71 7.93 0.00 N	67.11 8.65 0.00 N	71.31 9.35 0.00 N	73.73 9.26 -5.36 N	73.46 8.88 -7.44 N	69.59 7.14 -16.31 N	70.37 7.83 -12.22 N	66.31 7.25 -13.40 N	65.94 6.07 -21.63 N	63.07 5.26 -24.67 N	51.85 6.73 -2.66 N	52.40 7.32 0.00 N	95.54 13.69 0.00 N	90.55 12.56 0.00 N	77.34 10.18 -6.26 N	61.32 8.57 0.00 N	52.43 7.02 0.00 N	48.04 5.70 0.00 N
GOWANUS_GT4_8 24137	62.45 6.97 0.00 N	43.11 4.73 0.00 N	54.37 6.04 0.00 N	47.78 5.22 0.00 N	51.59 5.57 0.00 N	66.15 7.01 0.00 N	65.71 7.93 0.00 N	67.11 8.65 0.00 N	71.31 9.35 0.00 N	73.73 9.26 -5.36 N	73.46 8.88 -7.44 N	69.59 7.14 -16.31 N	70.37 7.83 -12.22 N	66.31 7.25 -13.40 N	65.94 6.07 -21.63 N	63.07 5.26 -24.67 N	51.85 6.73 -2.66 N	52.40 7.32 0.00 N	95.54 13.69 0.00 N	90.55 12.56 0.00 N	77.34 10.18 -6.26 N	61.32 8.57 0.00 N	52.43 7.02 0.00 N	48.04 5.70 0.00 N
GRAHMSVILLE___HY 23607	59.07 3.59 0.00 N	40.84 2.46 0.00 N	51.50 3.17 0.00 N	45.39 2.82 0.00 N	49.06 3.03 0.00 N	63.10 3.96 0.00 N	62.08 4.30 0.00 N	61.56 3.10 0.00 N	65.26 3.30 0.00 N	66.50 3.14 -4.25 N	66.03 3.00 -5.89 N	61.46 2.41 -12.92 N	62.65 2.65 -9.68 N	58.65 2.38 -10.61 N	57.37 1.99 -17.13 N	54.45 1.77 -19.54 N	47.17 2.44 -2.27 N	47.87 2.79 0.00 N	87.26 5.41 0.00 N	82.75 4.76 0.00 N	64.80 3.91 0.00 N	55.87 3.12 0.00 N	48.03 2.61 0.00 N	45.42 3.07 0.00 N
GREENIDGE___3 23582	51.88 -3.61 0.00 N	36.17 -2.20 0.00 N	45.34 -2.99 0.00 N	39.95 -2.62 0.00 N	43.21 -2.82 0.00 N	55.56 -3.59 0.00 N	54.67 -3.10 0.00 N	55.79 -2.67 0.00 N	58.91 -3.05 0.00 N	56.60 -2.98 -0.46 N	54.78 -3.00 -0.64 N	44.98 -2.56 -1.41 N	48.65 -2.73 -1.05 N	44.30 -2.52 -1.16 N	38.15 -1.96 -1.87 N	33.94 -1.33 -2.14 N	40.94 -2.03 -0.50 N	42.94 -2.14 0.00 N	78.70 -3.15 0.00 N	75.16 -2.82 0.00 N	58.32 -2.57 0.00 N	50.29 -2.46 0.00 N	43.21 -2.21 0.00 N	39.89 -2.45 0.00 N
GREENIDGE___4 23583	51.72 -3.76 0.00 N	36.13 -2.25 0.00 N	45.22 -3.11 0.00 N	39.84 -2.73 0.00 N	43.09 -2.94 0.00 N	55.47 -3.67 0.00 N	54.67 -3.11 0.00 N	55.81 -2.64 0.00 N	58.92 -3.04 0.00 N	56.59 -2.99 -0.46 N	54.74 -3.04 -0.64 N	44.87 -2.67 -1.41 N	48.51 -2.87 -1.05 N	44.17 -2.65 -1.16 N	38.06 -2.05 -1.87 N	33.93 -1.34 -2.14 N	40.88 -2.09 -0.50 N	42.81 -2.27 0.00 N	78.56 -3.29 0.00 N	75.13 -2.86 0.00 N	58.28 -2.61 0.00 N	50.19 -2.57 0.00 N	43.14 -2.28 0.00 N	39.87 -2.47 0.00 N
HARZA MOOSE___RIVER 24016	56.08 0.60 0.00 N	38.73 0.36 0.00 N	48.77 0.43 0.00 N	42.93 0.36 0.00 N	46.49 0.47 0.00 N	60.00 0.85 0.00 N	58.86 1.08 0.00 N	59.79 1.34 0.00 N	63.32 1.37 0.00 N	60.33 1.22 0.00 N	58.23 1.09 0.00 N	46.96 0.83 0.00 N	51.20 0.88 0.00 N	46.44 0.78 0.00 N	38.87 0.63 0.00 N	33.65 0.51 0.00 N	43.07 0.60 0.00 N	45.66 0.58 0.00 N	83.37 1.52 0.00 N	79.51 1.53 0.00 N	61.92 1.03 0.00 N	53.57 0.82 0.00 N	46.04 0.62 0.00 N	42.81 0.47 0.00 N
HEMPSTEAD____ 23647	64.38 5.66 -3.24 N	63.47 4.07 -21.02 N	62.84 5.16 -9.35 N	62.19 4.58 -15.04 N	63.56 4.88 -12.65 N	65.68 5.82 -0.72 N	65.85 6.64 -1.44 N	67.09 7.16 -1.47 N	69.73 7.71 -0.05 N	73.71 7.66 -6.94 N	73.18 7.50 -8.54 N	68.56 6.12 -16.31 N	69.23 6.69 -12.22 N	67.91 6.06 -16.19 N	65.00 5.12 -21.63 N	65.68 4.40 -28.15 N	63.60 5.71 -15.42 N	64.37 6.20 -13.08 N	92.24 10.40 0.00 N	87.38 9.40 0.00 N	77.37 8.30 -8.18 N	90.58 7.01 -30.83 N	65.71 5.77 -14.53 N	62.39 4.85 -15.19 N
HICKLING___1 23621	54.52 -0.97 0.00 N	37.58 -0.80 0.00 N	47.58 -0.75 0.00 N	41.88 -0.68 0.00 N	45.25 -0.78 0.00 N	58.83 -0.31 0.00 N	58.58 0.81 0.00 N	59.90 1.44 0.00 N	63.19 1.24 0.00 N	60.85 1.12 -0.61 N	58.77 0.79 -0.85 N	48.02 0.03 -1.85 N	51.88 0.17 -1.39 N	47.17 -0.02 -1.52 N	40.66 -0.04 -2.46 N	36.03 0.07 -2.83 N	43.03 -0.09 -0.65 N	45.65 0.57 0.00 N	84.76 2.91 0.00 N	81.08 3.10 0.00 N	62.67 1.78 0.00 N	53.54 0.79 0.00 N	45.21 -0.20 0.00 N	41.40 -0.95 0.00 N
HICKLING___2 23622	54.52 -0.97 0.00 N	37.58 -0.80 0.00 N	47.58 -0.75 0.00 N	41.88 -0.68 0.00 N	45.25 -0.78 0.00 N	58.83 -0.31 0.00 N	58.58 0.81 0.00 N	59.90 1.44 0.00 N	63.19 1.24 0.00 N	60.85 1.12 -0.61 N	58.77 0.79 -0.85 N	48.02 0.03 -1.85 N	51.88 0.17 -1.39 N	47.17 -0.02 -1.52 N	40.66 -0.04 -2.46 N	36.03 0.07 -2.83 N	43.03 -0.09 -0.65 N	45.65 0.57 0.00 N	84.78 2.93 0.00 N	81.08 3.10 0.00 N	62.67 1.78 0.00 N	53.54 0.79 0.00 N	45.21 -0.20 0.00 N	41.40 -0.95 0.00 N
HIGH FALLS___HY 23754	59.73 4.24 0.00 N	41.31 2.93 0.00 N	52.10 3.77 0.00 N	45.89 3.32 0.00 N	49.59 3.56 0.00 N	63.78 4.64 0.00 N	63.17 5.39 0.00 N	64.08 5.62 0.00 N	67.95 6.00 -5.27 N	70.26 5.88 -7.31 N	70.21 5.76 -16.02 N	66.80 4.64 -12.00 N	67.41 5.08 -13.16 N	63.41 4.59 -21.25 N	63.34 3.85 -24.24 N	60.70 3.32 -2.65 N	49.48 4.37 0.00 N	49.98 4.90 0.00 N	91.13 9.28 0.00 N	86.34 8.36 0.00 N	67.67 6.78 0.00 N	58.27 5.52 0.00 N	49.87 4.46 0.00 N	46.03 3.69 0.00 N
HILLBURN___GT 23639	59.74 4.25 0.00 N	41.36 2.98 0.00 N	52.20 3.87 0.00 N	46.04 3.47 0.00 N	49.72 3.70 0.00 N	63.85 4.71 0.00 N	63.29 5.52 0.00 N	64.40 5.94 0.00 N	68.21 6.25 -4.81 N	70.00 6.07 -6.68 N	69.76 5.94 -14.64 N	65.59 4.81 -10.97 N	66.60 5.31 -12.03 N	62.48 4.79 -12.03 N	61.70 4.04 -19.42 N	58.80 3.51 -22.15 N	49.44 4.51 -2.46 N	50.06 4.97 0.00 N	91.18 9.34 0.00 N	86.48 8.49 0.00 N	67.93 7.04 0.00 N	58.50 5.75 0.00 N	50.08 4.67 0.00 N	46.06 3.72 0.00 N
HOLTSVILLE_IC_1 23690	64.68 5.96 -3.24 N	63.99 4.59 -21.02 N	63.51 5.84 -9.35 N	62.85 5.24 -15.04 N	64.28 5.61 -12.65 N	66.02 6.15 -0.72 N	65.81 6.60 -1.44 N	66.75 6.82 -1.47 N	69.32 7.31 -0.05 N	73.41 7.36 -6.94 N	72.79 7.10 -8.54 N	68.33 5.89 -16.31 N	68.93 6.39 -12.22 N	67.67 5.82 -16.19 N	64.90 5.03 -21.63 N	65.60 4.32 -28.15 N	63.61 5.72 -15.42 N	64.18 6.02 -13.08 N	91.16 9.32 0.00 N	86.33 8.35 0.00 N	77.04 7.97 -8.18 N	90.38 6.80 -30.83 N	65.77 5.83 -14.53 N	62.65 5.12 -15.19 N
HOLTSVILLE_IC_10 23699	65.03 6.31 -3.24 N	64.22 4.82 -21.02 N	63.80 6.12 -9.35 N	63.10 5.49 -15.04 N	64.62 5.95 -12.65 N	66.45 6.59 -0.72 N	66.24 7.03 -1.44 N	67.20 7.27 -1.47 N	69.81 7.80 -0.05 N	73.90 7.84 -6.94 N	73.24 7.56 -8.54 N	68.70 6.26 -16.31 N	69.32 6.78 -12.22 N	68.03 6.18 -16.19 N	65.19 5.32 -21.63 N	65.86 4.58 -28.15 N	63.95 6.06 -15.42 N	64.54 6.37 -13.08 N	91.27 9.42 0.00 N	86.25 8.27 0.00 N	77.53 8.46 -8.18 N	90.78 7.20 -30.83 N	66.07 6.13 -14.53 N	62.91 5.38 -15.19 N

HOLTSVILLE_IC_2 23691	64.68 5.96 -3.24 N	63.99 4.59 -21.02 N	63.51 5.84 -9.35 N	62.85 5.24 -15.04 N	64.28 5.61 -12.65 N	66.02 6.15 -0.72 N	65.81 6.60 -1.44 N	66.75 6.82 -1.47 N	69.32 7.31 -0.05 N	73.41 7.36 -6.94 N	72.79 7.10 -8.54 N	68.33 5.89 -16.31 N	68.93 6.39 -12.22 N	67.67 5.82 -16.19 N	64.90 5.03 -21.63 N	65.60 4.32 -28.15 N	63.61 5.72 -15.42 N	64.18 6.02 -13.08 N	91.16 9.32 0.00 N	86.33 8.35 0.00 N	77.04 7.97 -8.18 N	90.38 6.80 -30.83 N	65.77 5.83 -14.53 N	62.65 5.12 -15.19 N
HOLTSVILLE_IC_3 23692	64.68 5.96 -3.24 N	63.99 4.59 -21.02 N	63.51 5.84 -9.35 N	62.85 5.24 -15.04 N	64.28 5.61 -12.65 N	66.02 6.15 -0.72 N	65.81 6.60 -1.44 N	66.75 6.82 -1.47 N	69.32 7.31 -0.05 N	73.41 7.36 -6.94 N	72.79 7.10 -8.54 N	68.33 5.89 -16.31 N	68.93 6.39 -12.22 N	67.67 5.82 -16.19 N	64.90 5.03 -21.63 N	65.60 4.32 -28.15 N	63.61 5.72 -15.42 N	64.18 6.02 -13.08 N	91.16 9.32 0.00 N	86.33 8.35 0.00 N	77.04 7.97 -8.18 N	90.38 6.80 -30.83 N	65.77 5.83 -14.53 N	62.65 5.12 -15.19 N
HOLTSVILLE_IC_4 23693	64.68 5.96 -3.24 N	63.99 4.59 -21.02 N	63.51 5.84 -9.35 N	62.85 5.24 -15.04 N	64.28 5.61 -12.65 N	66.02 6.15 -0.72 N	65.81 6.60 -1.44 N	66.75 6.82 -1.47 N	69.32 7.31 -0.05 N	73.41 7.36 -6.94 N	72.79 7.10 -8.54 N	68.33 5.89 -16.31 N	68.93 6.39 -12.22 N	67.67 5.82 -16.19 N	64.90 5.03 -21.63 N	65.60 4.32 -28.15 N	63.61 5.72 -15.42 N	64.18 6.02 -13.08 N	91.16 9.32 0.00 N	86.33 8.35 0.00 N	77.04 7.97 -8.18 N	90.38 6.80 -30.83 N	65.77 5.83 -14.53 N	62.65 5.12 -15.19 N
HOLTSVILLE_IC_5 23694	64.68 5.96 -3.24 N	63.99 4.59 -21.02 N	63.51 5.84 -9.35 N	62.85 5.24 -15.04 N	64.28 5.61 -12.65 N	66.02 6.15 -0.72 N	65.81 6.60 -1.44 N	66.75 6.82 -1.47 N	69.32 7.31 -0.05 N	73.41 7.36 -6.94 N	72.79 7.10 -8.54 N	68.33 5.89 -16.31 N	68.93 6.39 -12.22 N	67.67 5.82 -16.19 N	64.90 5.03 -21.63 N	65.60 4.32 -28.15 N	63.61 5.72 -15.42 N	64.18 6.02 -13.08 N	91.16 9.32 0.00 N	86.33 8.35 0.00 N	77.04 7.97 -8.18 N	90.38 6.80 -30.83 N	65.77 5.83 -14.53 N	62.65 5.12 -15.19 N
HOLTSVILLE_IC_6 23695	65.03 6.31 -3.24 N	64.22 4.82 -21.02 N	63.80 6.12 -9.35 N	63.10 5.49 -15.04 N	64.62 5.95 -12.65 N	66.45 6.59 -0.72 N	66.24 7.03 -1.44 N	67.20 7.27 -1.47 N	69.81 7.80 -0.05 N	73.90 7.84 -6.94 N	73.24 7.56 -8.54 N	68.70 6.26 -16.31 N	69.32 6.78 -12.22 N	68.03 6.18 -16.19 N	65.19 5.32 -21.63 N	65.86 4.58 -28.15 N	63.95 6.06 -15.42 N	64.54 6.37 -13.08 N	91.27 9.42 0.00 N	86.25 8.27 0.00 N	77.53 8.46 -8.18 N	90.78 7.20 -30.83 N	66.07 6.13 -14.53 N	62.91 5.38 -15.19 N
HOLTSVILLE_IC_7 23696	65.03 6.31 -3.24 N	64.22 4.82 -21.02 N	63.80 6.12 -9.35 N	63.10 5.49 -15.04 N	64.62 5.95 -12.65 N	66.45 6.59 -0.72 N	66.24 7.03 -1.44 N	67.20 7.27 -1.47 N	69.81 7.80 -0.05 N	73.90 7.84 -6.94 N	73.24 7.56 -8.54 N	68.70 6.26 -16.31 N	69.32 6.78 -12.22 N	68.03 6.18 -16.19 N	65.19 5.32 -21.63 N	65.86 4.58 -28.15 N	63.95 6.06 -15.42 N	64.54 6.37 -13.08 N	91.27 9.42 0.00 N	86.25 8.27 0.00 N	77.53 8.46 -8.18 N	90.78 7.20 -30.83 N	66.07 6.13 -14.53 N	62.91 5.38 -15.19 N
HOLTSVILLE_IC_8 23697	65.03 6.31 -3.24 N	64.22 4.82 -21.02 N	63.80 6.12 -9.35 N	63.10 5.49 -15.04 N	64.62 5.95 -12.65 N	66.45 6.59 -0.72 N	66.24 7.03 -1.44 N	67.20 7.27 -1.47 N	69.81 7.80 -0.05 N	73.90 7.84 -6.94 N	73.24 7.56 -8.54 N	68.70 6.26 -16.31 N	69.32 6.78 -12.22 N	68.03 6.18 -16.19 N	65.19 5.32 -21.63 N	65.86 4.58 -28.15 N	63.95 6.06 -15.42 N	64.54 6.37 -13.08 N	91.27 9.42 0.00 N	86.25 8.27 0.00 N	77.53 8.46 -8.18 N	90.78 7.20 -30.83 N	66.07 6.13 -14.53 N	62.91 5.38 -15.19 N
HOLTSVILLE_IC_9 23698	65.03 6.31 -3.24 N	64.22 4.82 -21.02 N	63.80 6.12 -9.35 N	63.10 5.49 -15.04 N	64.62 5.95 -12.65 N	66.45 6.59 -0.72 N	66.24 7.03 -1.44 N	67.20 7.27 -1.47 N	69.81 7.80 -0.05 N	73.90 7.84 -6.94 N	73.24 7.56 -8.54 N	68.70 6.26 -16.31 N	69.32 6.78 -12.22 N	68.03 6.18 -16.19 N	65.19 5.32 -21.63 N	65.86 4.58 -28.15 N	63.95 6.06 -15.42 N	64.54 6.37 -13.08 N	91.27 9.42 0.00 N	86.25 8.27 0.00 N	77.53 8.46 -8.18 N	90.78 7.20 -30.83 N	66.07 6.13 -14.53 N	62.91 5.38 -15.19 N
HQ_GEN_CEDARS 23644	56.17 0.69 0.00 N	38.76 0.38 0.00 N	48.78 0.45 0.00 N	42.96 0.39 0.00 N	46.44 0.41 0.00 N	59.12 -0.03 0.00 N	57.48 -0.29 0.00 N	58.21 -0.25 0.00 N	61.73 -0.23 0.00 N	58.60 -0.51 0.00 N	56.65 -0.49 0.00 N	45.79 -0.34 0.00 N	49.90 -0.42 0.00 N	45.19 -0.47 0.00 N	37.75 -0.49 0.00 N	32.74 -0.39 0.00 N	41.86 -0.60 0.00 N	44.25 -0.83 0.00 N	80.83 -1.03 0.00 N	77.31 -0.68 0.00 N	59.89 -1.00 0.00 N	52.23 -0.53 0.00 N	44.85 -0.57 0.00 N	42.26 -0.07 0.00 N
HQ_GEN_CHAT DC 23651	54.99 -0.49 0.00 N	38.02 -0.36 0.00 N	47.85 -0.48 0.00 N	42.15 -0.42 0.00 N	45.57 -0.46 0.00 N	58.57 -0.57 0.00 N	61.00 -1.28 -4.10 N	57.12 -1.34 0.00 N	60.60 -1.36 0.00 N	57.81 -1.31 0.00 N	55.92 -1.22 0.00 N	45.22 -0.91 0.00 N	49.31 -1.01 0.00 N	44.75 -0.91 0.00 N	37.45 -0.79 0.00 N	32.44 -0.69 0.00 N	41.57 -0.90 0.00 N	44.01 -1.08 0.00 N	79.75 -2.10 0.00 N	76.05 -1.93 0.00 N	59.23 -1.66 0.00 N	51.43 -1.32 0.00 N	44.40 -1.02 0.00 N	60.00 -0.60 -14.62 N
HUDSON AVE_GT_3 23810	60.37 4.89 0.00 N	41.78 3.40 0.00 N	52.71 4.38 0.00 N	46.37 3.80 0.00 N	50.07 4.04 0.00 N	64.23 5.08 0.00 N	63.66 5.89 0.00 N	64.79 6.33 0.00 N	68.76 6.81 0.00 N	71.28 6.81 -5.35 N	71.23 6.66 -7.43 N	67.81 5.39 -16.28 N	68.44 5.92 -12.20 N	64.41 5.37 -13.38 N	64.31 4.48 -21.60 N	61.65 3.86 -24.65 N	50.12 4.99 -2.66 N	50.54 5.46 0.00 N	91.87 10.02 0.00 N	86.95 8.96 0.00 N	68.35 7.46 0.00 N	58.94 6.18 0.00 N	50.49 5.07 0.00 N	46.48 4.14 0.00 N
HUDSON AVE_GT_4 23540	60.37 4.89 0.00 N	41.78 3.40 0.00 N	52.71 4.38 0.00 N	46.37 3.80 0.00 N	50.07 4.04 0.00 N	64.23 5.08 0.00 N	63.66 5.89 0.00 N	64.79 6.33 0.00 N	68.76 6.81 0.00 N	71.28 6.81 -5.35 N	71.23 6.66 -7.43 N	67.81 5.39 -16.28 N	68.44 5.92 -12.20 N	64.41 5.37 -13.38 N	64.31 4.48 -21.60 N	61.65 3.86 -24.65 N	50.12 4.99 -2.66 N	50.54 5.46 0.00 N	91.87 10.02 0.00 N	86.95 8.96 0.00 N	68.35 7.46 0.00 N	58.94 6.18 0.00 N	50.49 5.07 0.00 N	46.48 4.14 0.00 N
HUDSON AVE_GT_5 23657	60.37 4.89 0.00 N	41.78 3.40 0.00 N	52.71 4.38 0.00 N	46.37 3.80 0.00 N	50.07 4.04 0.00 N	64.23 5.08 0.00 N	63.66 5.89 0.00 N	64.79 6.33 0.00 N	68.76 6.81 0.00 N	71.28 6.81 -5.35 N	71.23 6.66 -7.43 N	67.81 5.39 -16.28 N	68.44 5.92 -12.20 N	64.41 5.37 -13.38 N	64.31 4.48 -21.60 N	61.65 3.86 -24.65 N	50.12 4.99 -2.66 N	50.54 5.46 0.00 N	91.87 10.02 0.00 N	86.95 8.96 0.00 N	68.35 7.46 0.00 N	58.94 6.18 0.00 N	50.49 5.07 0.00 N	46.48 4.14 0.00 N
HUDSON_AVE_10 24168	60.38 4.90 0.00 N	41.77 3.39 0.00 N	52.69 4.36 0.00 N	46.37 3.80 0.00 N	50.07 4.04 0.00 N	64.28 5.14 0.00 N	63.71 5.93 0.00 N	64.81 6.36 0.00 N	68.78 6.83 0.00 N	71.28 6.81 -5.35 N	71.23 6.66 -7.43 N	67.81 5.39 -16.28 N	68.44 5.92 -12.20 N	64.41 5.37 -13.38 N	64.31 4.47 -21.60 N	61.65 3.86 -24.65 N	50.12 4.99 -2.66 N	50.56 5.48 0.00 N	91.88 10.03 0.00 N	86.96 8.97 0.00 N	68.38 7.49 0.00 N	58.97 6.21 0.00 N	50.51 5.09 0.00 N	46.49 4.14 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUNTLEY___63 23557	51.28 -4.21 0.00 N	35.63 -2.75 0.00 N	44.59 -3.74 0.00 N	39.41 -3.16 0.00 N	42.62 -3.41 0.00 N	55.26 -3.89 0.00 N	53.88 -3.90 0.00 N	55.17 -3.29 0.00 N	58.07 -3.89 0.00 N	55.45 -4.03 0.00 N	53.59 -4.06 -0.51 N	43.44 -3.81 -1.12 N	47.00 -4.16 -0.84 N	42.91 -3.67 -0.92 N	36.60 -3.13 -1.49 N	32.13 -2.71 -1.70 N	39.11 -3.75 -0.39 N	41.48 -3.60 0.00 N	76.34 -5.51 0.00 N	74.18 -3.81 0.00 N	57.31 -3.58 0.00 N	49.36 -3.39 0.00 N	42.14 -3.28 0.00 N	38.67 -3.67 0.00 N	
HUNTLEY___64 23558	51.28 -4.21 0.00 N	35.63 -2.75 0.00 N	44.59 -3.74 0.00 N	39.41 -3.16 0.00 N	42.62 -3.41 0.00 N	55.26 -3.89 0.00 N	53.88 -3.90 0.00 N	55.17 -3.29 0.00 N	58.07 -3.89 0.00 N	55.45 -4.03 -0.37 N	53.59 -4.06 -0.51 N	43.44 -3.81 -1.12 N	47.00 -4.16 -0.84 N	42.91 -3.67 -0.92 N	36.60 -3.13 -1.49 N	32.13 -2.71 -1.70 N	39.11 -3.75 -0.39 N	41.48 -3.60 0.00 N	76.34 -5.51 0.00 N	74.18 -3.81 0.00 N	57.31 -3.58 0.00 N	49.36 -3.39 0.00 N	42.14 -3.28 0.00 N	38.67 -3.67 0.00 N	
HUNTLEY___65 23559	51.28 -4.21 0.00 N	35.63 -2.75 0.00 N	44.59 -3.74 0.00 N	39.41 -3.16 0.00 N	42.62 -3.41 0.00 N	55.26 -3.89 0.00 N	53.88 -3.90 0.00 N	55.17 -3.29 0.00 N	58.07 -3.89 0.00 N	55.45 -4.03 -0.37 N	53.59 -4.06 -0.51 N	43.44 -3.81 -1.12 N	47.00 -4.16 -0.84 N	42.91 -3.67 -0.92 N	36.60 -3.13 -1.49 N	32.13 -2.71 -1.70 N	39.11 -3.75 -0.39 N	41.48 -3.60 0.00 N	76.34 -5.51 0.00 N	74.18 -3.81 0.00 N	57.31 -3.58 0.00 N	49.36 -3.39 0.00 N	42.14 -3.28 0.00 N	38.67 -3.67 0.00 N	
HUNTLEY___66 23560	51.28 -4.21 0.00 N	35.63 -2.75 0.00 N	44.59 -3.74 0.00 N	39.41 -3.16 0.00 N	42.62 -3.41 0.00 N	55.26 -3.89 0.00 N	53.88 -3.90 0.00 N	55.17 -3.29 0.00 N	58.07 -3.89 0.00 N	55.45 -4.03 -0.37 N	53.59 -4.06 -0.51 N	43.44 -3.81 -1.12 N	47.00 -4.16 -0.84 N	42.91 -3.67 -0.92 N	36.60 -3.13 -1.49 N	32.13 -2.71 -1.70 N	39.11 -3.75 -0.39 N	41.48 -3.60 0.00 N	76.34 -5.51 0.00 N	74.18 -3.81 0.00 N	57.31 -3.58 0.00 N	49.36 -3.39 0.00 N	42.14 -3.28 0.00 N	38.67 -3.67 0.00 N	
HUNTLEY___67 23561	50.36 -5.12 0.00 N	34.93 -3.44 0.00 N	43.76 -4.57 0.00 N	38.66 -3.91 0.00 N	41.81 -4.21 0.00 N	54.10 -5.04 0.00 N	52.71 -5.07 0.00 N	54.01 -4.46 0.00 N	56.84 -5.12 0.00 N	54.29 -5.19 -0.37 N	52.44 -5.21 -0.51 N	42.55 -4.70 -1.12 N	46.04 -5.13 -0.84 N	42.03 -4.55 -0.92 N	35.88 -3.86 -1.49 N	31.53 -3.30 -1.70 N	38.41 -4.45 -0.40 N	40.73 -4.35 0.00 N	74.93 -6.91 0.00 N	72.72 -5.27 0.00 N	56.21 -4.68 0.00 N	48.45 -4.30 0.00 N	41.38 -4.03 0.00 N	37.99 -4.35 0.00 N	
HUNTLEY___68 23562	50.36 -5.12 0.00 N	34.93 -3.44 0.00 N	43.76 -4.57 0.00 N	38.66 -3.91 0.00 N	41.81 -4.21 0.00 N	54.10 -5.04 0.00 N	52.71 -5.06 0.00 N	54.01 -4.46 0.00 N	56.85 -5.11 0.00 N	54.29 -5.19 -0.37 N	52.46 -5.19 -0.51 N	42.56 -4.70 -1.12 N	46.04 -5.13 -0.84 N	42.03 -4.55 -0.92 N	35.88 -3.86 -1.49 N	31.53 -3.30 -1.70 N	38.42 -4.45 -0.40 N	40.73 -4.35 0.00 N	74.93 -6.91 0.00 N	72.72 -5.27 0.00 N	56.21 -4.68 0.00 N	48.45 -4.30 0.00 N	41.38 -4.03 0.00 N	37.99 -4.35 0.00 N	
INDECK___CORINTH 23802	58.04 2.56 0.00 N	40.17 1.79 0.00 N	50.68 2.35 0.00 N	44.46 1.89 0.00 N	47.79 1.76 0.00 N	61.59 2.45 0.00 N	60.77 2.99 0.00 N	61.78 3.33 0.00 N	65.48 3.53 0.00 N	69.60 3.60 -6.88 N	70.70 4.01 -9.55 N	70.31 3.25 -20.93 N	69.98 3.98 -15.68 N	66.42 3.57 -17.19 N	68.96 2.96 -27.76 N	66.97 2.15 -31.68 N	48.82 2.86 -3.50 N	47.72 2.64 0.00 N	87.11 5.27 0.00 N	83.02 5.04 0.00 N	64.81 3.92 0.00 N	56.19 3.44 0.00 N	48.06 2.64 0.00 N	44.74 2.40 0.00 N	
INDECK___ILION 23567	57.07 1.58 0.00 N	39.46 1.08 0.00 N	49.77 1.44 0.00 N	43.81 1.24 0.00 N	47.40 1.38 0.00 N	61.03 1.89 0.00 N	60.07 2.29 0.00 N	61.04 2.58 0.00 N	64.61 2.65 0.00 N	61.48 2.46 0.09 N	59.40 2.39 0.13 N	47.70 1.86 0.29 N	52.21 2.10 0.21 N	47.31 1.88 0.23 N	39.45 1.59 0.38 N	34.04 1.35 0.43 N	44.21 1.80 0.06 N	47.08 2.00 0.00 N	85.85 4.00 0.00 N	81.67 3.68 0.00 N	63.78 2.89 0.00 N	55.08 2.33 0.00 N	47.20 1.78 0.00 N	43.73 1.39 0.00 N	
INDECK___OLEAN 23982	50.21 -5.27 0.00 N	34.59 -3.79 0.00 N	43.62 -4.71 0.00 N	38.49 -4.08 0.00 N	41.60 -4.43 0.00 N	54.28 -4.86 0.00 N	53.83 -3.95 0.00 N	55.38 -3.08 0.00 N	58.35 -3.61 0.00 N	55.98 -3.55 -0.42 N	54.07 -3.66 -0.58 N	43.74 -3.67 -1.28 N	47.34 -3.94 -0.96 N	43.07 -3.64 -1.05 N	36.81 -3.13 -1.70 N	32.40 -2.67 -1.94 N	39.14 -3.78 -0.46 N	41.76 -3.32 0.00 N	77.96 -3.89 0.00 N	75.38 -2.61 0.00 N	58.05 -2.84 0.00 N	49.50 -3.25 0.00 N	42.02 -3.40 0.00 N	39.73 -2.61 0.00 N	
INDECK___OSWEGO 23783	54.42 -1.06 0.00 N	37.62 -0.76 0.00 N	47.33 -0.99 0.00 N	41.69 -0.88 0.00 N	45.12 -0.91 0.00 N	58.00 -1.14 0.00 N	56.71 -1.07 0.00 N	57.61 -0.84 0.00 N	61.02 -0.93 0.00 N	58.32 -0.97 -0.18 N	56.37 -1.02 -0.25 N	45.77 -0.91 -0.55 N	49.76 -0.98 -0.41 N	45.24 -0.88 -0.45 N	38.25 -0.72 -0.73 N	33.33 -0.64 -0.83 N	41.82 -0.85 -0.20 N	44.25 -0.83 0.00 N	80.46 -1.38 0.00 N	76.81 -1.17 0.00 N	59.91 -0.97 0.00 N	51.90 -0.85 0.00 N	44.69 -0.72 0.00 N	41.53 -0.81 0.00 N	
INDECK___YERKES 23781	51.28 -4.21 0.00 N	35.63 -2.75 0.00 N	44.59 -3.74 0.00 N	39.41 -3.16 0.00 N	42.62 -3.41 0.00 N	55.26 -3.89 0.00 N	53.88 -3.90 0.00 N	55.17 -3.29 0.00 N	58.07 -3.89 0.00 N	55.45 -4.03 -0.37 N	53.59 -4.06 -0.51 N	43.44 -3.81 -1.12 N	47.00 -4.16 -0.84 N	42.91 -3.67 -0.92 N	36.60 -3.13 -1.49 N	32.13 -2.71 -1.70 N	39.11 -3.75 -0.39 N	41.48 -3.60 0.00 N	76.34 -5.51 0.00 N	74.18 -3.81 0.00 N	57.31 -3.58 0.00 N	49.36 -3.39 0.00 N	42.14 -3.28 0.00 N	38.67 -3.67 0.00 N	
INDIAN POINT_GT_1 24139	59.56 4.08 0.00 N	41.24 2.86 0.00 N	52.04 3.71 0.00 N	45.83 3.26 0.00 N	49.50 3.47 0.00 N	63.51 4.37 0.00 N	62.91 5.14 0.00 N	64.00 5.55 0.00 N	67.85 5.90 0.00 N	70.23 5.85 -5.26 N	70.17 5.73 -7.30 N	66.78 4.65 -16.00 N	67.42 5.11 -11.98 N	63.43 4.62 -13.14 N	63.34 3.88 -21.22 N	60.69 3.36 -24.20 N	49.43 4.34 -2.62 N	49.86 4.78 0.00 N	90.67 8.82 0.00 N	85.89 7.90 0.00 N	67.48 6.60 0.00 N	58.21 5.46 0.00 N	49.88 4.46 0.00 N	45.93 3.59 0.00 N	
INDIAN POINT_GT_2 23659	59.56 4.08 0.00 N	41.24 2.86 0.00 N	52.04 3.71 0.00 N	45.83 3.26 0.00 N	49.50 3.47 0.00 N	63.51 4.37 0.00 N	62.91 5.14 0.00 N	64.00 5.55 0.00 N	67.85 5.90 0.00 N	70.23 5.85 -5.26 N	70.17 5.73 -7.30 N	66.78 4.65 -16.00 N	67.42 5.11 -11.98 N	63.43 4.62 -13.14 N	63.34 3.88 -21.22 N	60.69 3.36 -24.20 N	49.43 4.34 -2.62 N	49.86 4.78 0.00 N	90.67 8.82 0.00 N	85.89 7.90 0.00 N	67.48 6.60 0.00 N	58.21 5.46 0.00 N	49.88 4.46 0.00 N	45.93 3.59 0.00 N	
INDIAN POINT_GT_3	59.56	41.24	52.04	45.83	49.50	63.51	62.91	64.00	67.85	70.23	70.17	66.78	67.42	63.43	63.34	60.69	49.43	49.86	90.67	85.89	67.48	58.21	49.88	45.93	



24019	4.08 0.00 N	2.86 0.00 N	3.71 0.00 N	3.26 0.00 N	3.47 0.00 N	4.37 0.00 N	5.14 0.00 N	5.55 0.00 N	5.90 0.00 N	5.85 -5.26 N	5.73 -7.30 N	4.65 -16.00 N	5.11 -11.98 N	4.62 -13.14 N	3.88 -21.22 N	3.36 -24.20 N	4.34 -2.62 N	4.78 0.00 N	8.82 0.00 N	7.90 0.00 N	6.60 0.00 N	5.46 0.00 N	4.46 0.00 N	3.59 0.00 N
INDIAN POINT____2 23530	59.07 3.59 0.00 N	40.92 2.54 0.00 N	51.61 3.28 0.00 N	45.48 2.91 0.00 N	49.13 3.10 0.00 N	63.04 3.89 0.00 N	62.43 4.65 0.00 N	63.50 5.04 0.00 N	67.31 5.35 0.00 N	69.47 5.29 -5.06 N	69.36 5.19 -7.02 N	65.75 4.22 -15.39 N	66.51 4.66 -11.53 N	62.51 4.20 -12.65 N	62.20 3.54 -20.42 N	59.49 3.06 -23.29 N	48.98 3.96 -2.55 N	49.43 4.35 0.00 N	89.89 8.05 0.00 N	85.19 7.21 0.00 N	66.95 6.06 0.00 N	57.72 4.97 0.00 N	49.47 4.05 0.00 N	45.55 3.21 0.00 N
INDIAN POINT____3 23531	55.48 0.00 0.00 N	38.38 0.00 0.00 N	48.33 0.00 0.00 N	42.57 0.00 0.00 N	46.03 0.00 0.00 N	59.14 0.00 0.00 N	57.78 0.00 0.00 N	58.46 0.00 0.00 N	61.96 0.00 0.00 N	59.12 0.00 0.00 N	57.14 0.00 0.00 N	46.13 0.00 0.00 N	50.32 0.00 0.00 N	45.66 0.00 0.00 N	38.24 0.00 0.00 N	33.13 0.00 0.00 N	42.47 0.00 0.00 N	45.08 0.00 0.00 N	81.85 0.00 0.00 N	77.99 0.00 0.00 N	60.89 0.00 0.00 N	52.75 0.00 0.00 N	45.42 0.00 0.00 N	42.34 0.00 0.00 N
IP CORINTH____1 23988	58.50 3.02 0.00 N	40.47 2.09 0.00 N	51.06 2.73 0.00 N	44.82 2.25 0.00 N	48.16 2.13 0.00 N	62.09 2.95 0.00 N	61.27 3.49 0.00 N	62.30 3.84 0.00 N	66.02 4.06 0.00 N	70.11 4.11 -6.88 N	71.20 4.51 -9.55 N	70.70 3.64 -20.93 N	70.41 4.40 -15.68 N	66.82 3.96 -17.19 N	69.28 3.28 -27.76 N	67.24 2.43 -31.68 N	49.19 3.23 -3.50 N	48.12 3.04 0.00 N	87.86 6.01 0.00 N	83.75 5.76 0.00 N	65.35 4.46 0.00 N	56.64 3.89 0.00 N	48.43 3.01 0.00 N	45.08 2.74 0.00 N
IP____TICONDEROGA 23804	60.04 4.56 0.00 N	41.59 3.21 0.00 N	52.58 4.25 0.00 N	46.10 3.53 0.00 N	49.86 3.83 0.00 N	64.15 5.01 0.00 N	63.84 6.07 0.00 N	64.72 6.26 0.00 N	68.58 6.62 0.00 N	72.43 6.59 -6.73 N	73.07 6.60 -9.33 N	71.90 5.31 -20.46 N	71.66 6.01 -15.33 N	67.90 5.43 -16.80 N	69.90 4.52 -27.13 N	67.84 3.73 -30.97 N	50.82 4.96 -3.39 N	50.03 4.95 0.00 N	91.23 9.38 0.00 N	87.10 9.12 0.00 N	68.05 7.16 0.00 N	58.67 5.91 0.00 N	50.17 4.75 0.00 N	46.52 4.18 0.00 N
JARVIS____ 23743	55.70 0.22 0.00 N	38.53 0.15 0.00 N	48.52 0.19 0.00 N	42.74 0.17 0.00 N	46.21 0.18 0.00 N	59.38 0.24 0.00 N	58.12 0.35 0.00 N	58.93 0.47 0.00 N	62.41 0.45 0.00 N	59.43 0.41 0.09 N	57.41 0.40 0.13 N	46.17 0.32 0.29 N	50.46 0.35 0.21 N	45.75 0.32 0.23 N	38.13 0.27 0.38 N	32.93 0.23 0.43 N	42.75 0.34 0.06 N	45.44 0.36 0.00 N	82.52 0.67 0.00 N	78.59 0.60 0.00 N	61.41 0.52 0.00 N	53.17 0.42 0.00 N	45.77 0.36 0.00 N	42.57 0.23 0.00 N
JENNISON____1 23625	56.78 1.30 0.00 N	39.23 0.85 0.00 N	49.46 1.13 0.00 N	43.57 1.00 0.00 N	47.15 1.12 0.00 N	61.12 1.98 0.00 N	60.65 2.88 0.00 N	61.87 3.42 0.00 N	65.41 3.45 0.00 N	62.99 3.04 -0.83 N	60.91 2.62 -1.15 N	50.41 1.75 -2.53 N	54.13 1.91 -1.90 N	49.37 1.63 -2.08 N	42.96 1.36 -3.36 N	38.27 1.30 -3.84 N	45.10 1.73 -0.90 N	47.31 2.23 0.00 N	87.02 5.17 0.00 N	83.08 5.10 0.00 N	64.55 3.66 0.00 N	55.37 2.62 0.00 N	47.11 1.69 0.00 N	43.35 1.01 0.00 N
JENNISON____2 23626	56.67 1.19 0.00 N	39.15 0.78 0.00 N	49.38 1.05 0.00 N	43.48 0.91 0.00 N	47.06 1.03 0.00 N	60.97 1.83 0.00 N	60.49 2.71 0.00 N	61.71 3.25 0.00 N	65.24 3.29 0.00 N	62.81 2.87 -0.83 N	60.75 2.46 -1.15 N	50.29 1.63 -2.53 N	53.99 1.78 -1.90 N	49.26 1.52 -2.08 N	42.86 1.26 -3.36 N	38.18 1.21 -3.84 N	44.99 1.62 -0.90 N	47.20 2.12 0.00 N	86.80 4.95 0.00 N	82.85 4.87 0.00 N	64.38 3.49 0.00 N	55.26 2.51 0.00 N	47.01 1.59 0.00 N	43.26 0.92 0.00 N
KEDC PORT_JEFF_GT2 24210	64.96 6.24 -3.24 N	64.18 4.78 -21.02 N	63.74 6.06 -9.35 N	63.05 5.45 -15.04 N	64.57 5.89 -12.65 N	66.33 6.47 -0.72 N	66.06 6.85 -1.44 N	66.95 7.02 -1.47 N	69.54 7.53 -0.05 N	73.65 7.59 -6.94 N	73.01 7.33 -8.54 N	68.52 6.07 -16.31 N	69.12 6.58 -12.22 N	67.84 5.99 -16.19 N	65.06 5.19 -21.63 N	65.74 4.46 -28.15 N	63.78 5.89 -15.42 N	63.91 5.74 -13.08 N	90.35 8.51 0.00 N	85.49 7.50 0.00 N	76.56 7.48 -8.18 N	90.57 6.99 -30.83 N	65.91 5.97 -14.53 N	62.80 5.26 -15.19 N
KEDC PORT_JEFF_GT3 24211	64.96 6.24 -3.24 N	64.18 4.78 -21.02 N	63.74 6.06 -9.35 N	63.05 5.45 -15.04 N	64.57 5.89 -12.65 N	66.33 6.47 -0.72 N	66.06 6.85 -1.44 N	66.95 7.02 -1.47 N	69.54 7.53 -0.05 N	73.65 7.59 -6.94 N	73.01 7.33 -8.54 N	68.52 6.07 -16.31 N	69.12 6.58 -12.22 N	67.84 5.99 -16.19 N	65.06 5.19 -21.63 N	65.74 4.46 -28.15 N	63.80 5.91 -15.42 N	64.23 6.07 -13.08 N	90.35 8.50 0.00 N	85.49 7.50 0.00 N	76.55 7.48 -8.18 N	90.55 6.98 -30.83 N	65.91 5.97 -14.53 N	62.80 5.26 -15.19 N
KEDC_GLWD_GT4 24219	64.17 5.45 -3.24 N	63.28 3.89 -21.02 N	62.63 4.95 -9.35 N	61.97 4.37 -15.04 N	63.33 4.65 -12.65 N	65.52 5.65 -0.72 N	65.71 6.50 -1.44 N	66.95 7.02 -1.47 N	69.55 7.54 -0.05 N	73.56 7.50 -6.94 N	73.02 7.33 -8.54 N	68.40 5.95 -16.31 N	69.05 6.51 -12.22 N	67.75 5.90 -16.19 N	64.84 4.96 -21.63 N	65.57 4.29 -28.15 N	63.45 5.56 -15.42 N	64.19 6.02 -13.08 N	90.73 8.88 0.00 N	85.90 7.92 0.00 N	76.13 7.06 -8.18 N	90.40 6.82 -30.83 N	65.58 5.64 -14.53 N	62.20 4.67 -15.19 N
KEDC_GLWD_GT5 24220	64.17 5.45 -3.24 N	63.28 3.89 -21.02 N	62.63 4.95 -9.35 N	61.97 4.37 -15.04 N	63.33 4.65 -12.65 N	65.52 5.65 -0.72 N	65.71 6.50 -1.44 N	66.95 7.02 -1.47 N	69.55 7.54 -0.05 N	73.56 7.50 -6.94 N	73.02 7.33 -8.54 N	68.40 5.95 -16.31 N	69.05 6.51 -12.22 N	67.75 5.90 -16.19 N	64.84 4.96 -21.63 N	65.57 4.29 -28.15 N	63.45 5.56 -15.42 N	64.19 6.02 -13.08 N	90.73 8.88 0.00 N	85.90 7.92 0.00 N	76.13 7.06 -8.18 N	90.40 6.82 -30.83 N	65.58 5.64 -14.53 N	62.20 4.67 -15.19 N
KENSICO____ 23655	59.90 4.42 0.00 N	41.51 3.13 0.00 N	52.35 4.02 0.00 N	46.08 3.51 0.00 N	49.77 3.75 0.00 N	63.86 4.71 0.00 N	63.25 5.47 0.00 N	64.38 5.92 0.00 N	68.29 6.34 0.00 N	70.80 6.31 -5.38 N	70.80 6.20 -7.47 N	67.51 5.02 -16.36 N	68.09 5.51 -12.26 N	64.09 4.98 -13.44 N	64.12 4.17 -21.70 N	61.50 3.61 -24.75 N	49.80 4.67 -2.66 N	50.21 5.13 0.00 N	91.24 9.39 0.00 N	86.42 8.43 0.00 N	67.89 6.99 0.00 N	58.54 5.78 0.00 N	50.16 4.74 0.00 N	46.19 3.84 0.00 N
KIAC_JFK_GT1 23816	63.10 4.87 -2.75 N	69.26 3.46 -27.43 N	68.69 4.45 -15.91 N	64.71 3.84 -18.29 N	64.81 4.07 -14.71 N	64.75 5.14 -0.47 N	70.87 6.00 -7.09 N	71.99 6.29 -7.24 N	111.94 6.61 -43.37 N	154.53 6.60 -88.81 N	103.84 6.44 -40.26 N	69.31 5.19 -17.98 N	71.32 5.75 -15.25 N	68.06 5.20 -17.20 N	64.98 4.33 -22.40 N	66.87 3.73 -30.00 N	85.01 4.85 -37.69 N	60.79 5.27 -10.44 N	91.58 9.73 0.00 N	86.85 8.77 -0.09 N	68.17 7.28 0.00 N	58.82 6.07 0.00 N	63.00 5.01 -12.58 N	67.64 4.20 -21.10 N

KIAC_JFK_GT2 23817	63.10 4.87 -2.75 N	69.26 3.46 -27.43 N	68.69 4.45 -15.91 N	64.71 3.84 -18.29 N	64.81 4.07 -14.71 N	64.75 5.14 -0.47 N	70.87 6.00 -7.09 N	71.99 6.29 -7.24 N	111.94 6.61 -43.37 N	154.53 6.60 -88.81 N	103.84 6.44 -40.26 N	69.31 5.19 -17.98 N	71.32 5.75 -15.25 N	68.06 5.20 -17.20 N	64.98 4.33 -22.40 N	66.87 3.73 -30.00 N	85.01 4.85 -37.69 N	60.79 5.27 -10.44 N	91.58 9.73 0.00 N	86.85 8.77 -0.09 N	68.17 7.28 0.00 N	58.82 6.07 0.00 N	63.00 5.01 -12.58 N	67.64 4.20 -21.10 N
KINTIGH____ 23543	49.99 -5.49 0.00 N	34.68 -3.70 0.00 N	43.40 -4.93 0.00 N	38.33 -4.24 0.00 N	41.48 -4.55 0.00 N	53.52 -5.62 0.00 N	52.06 -5.72 0.00 N	53.18 -5.28 0.00 N	56.07 -5.89 0.00 N	53.53 -5.89 -0.31 N	51.74 -5.82 -0.43 N	42.02 -5.06 -0.94 N	45.49 -5.53 -0.70 N	41.52 -4.91 -0.77 N	35.35 -4.14 -1.25 N	31.00 -3.56 -1.42 N	38.08 -4.72 -0.33 N	40.30 -4.78 0.00 N	73.72 -8.13 0.00 N	71.37 -6.62 0.00 N	55.30 -5.59 0.00 N	47.83 -4.92 0.00 N	41.03 -4.39 0.00 N	37.77 -4.57 0.00 N
LEDERLE____ 23769	59.93 4.45 0.00 N	41.50 3.12 0.00 N	52.36 4.03 0.00 N	46.19 3.62 0.00 N	49.88 3.85 0.00 N	64.04 4.90 0.00 N	63.50 5.72 0.00 N	64.59 6.14 0.00 N	68.41 6.45 0.00 N	70.25 6.30 -4.84 N	70.01 6.16 -6.72 N	65.84 4.99 -14.72 N	66.84 5.49 -11.03 N	62.71 4.96 -12.09 N	61.95 4.18 -19.52 N	59.04 3.64 -22.27 N	49.61 4.67 -2.47 N	50.22 5.14 0.00 N	91.50 9.65 0.00 N	86.79 8.80 0.00 N	68.16 7.27 0.00 N	58.70 5.95 0.00 N	50.26 4.84 0.00 N	46.23 3.89 0.00 N
LINDEN COGEN____ 23786	59.78 4.30 0.00 N	41.39 3.01 0.00 N	52.21 3.88 0.00 N	45.94 3.37 0.00 N	49.61 3.58 0.00 N	63.63 4.49 0.00 N	63.05 5.27 0.00 N	64.17 5.71 0.00 N	68.10 6.14 0.00 N	70.63 6.16 -5.35 N	70.62 6.05 -7.43 N	67.33 4.92 -16.28 N	67.91 5.38 -12.20 N	63.90 4.87 -13.38 N	63.90 4.05 -21.60 N	61.29 3.50 -24.65 N	49.67 4.54 -2.66 N	50.06 4.98 0.00 N	90.96 9.11 0.00 N	86.08 8.09 0.00 N	67.66 6.77 0.00 N	58.34 5.59 0.00 N	50.00 4.59 0.00 N	46.02 3.68 0.00 N
LIPA_MISC_IPP 23656	64.85 6.13 -3.24 N	64.16 4.76 -21.02 N	63.73 6.05 -9.35 N	63.05 5.44 -15.04 N	64.54 5.86 -12.65 N	66.32 6.46 -0.72 N	66.00 6.78 -1.44 N	66.87 6.94 -1.47 N	69.42 7.41 -0.05 N	73.52 7.46 -6.94 N	72.87 7.19 -8.54 N	68.42 5.97 -16.31 N	69.01 6.46 -12.22 N	67.74 5.89 -16.19 N	64.96 5.08 -21.63 N	65.64 4.36 -28.15 N	63.68 5.78 -15.42 N	64.28 6.11 -13.08 N	91.44 9.59 0.00 N	86.55 8.57 0.00 N	77.18 8.11 -8.18 N	90.49 6.92 -30.83 N	65.90 5.96 -14.53 N	62.80 5.27 -15.19 N
LITTLE FALLS____HYD 24013	58.48 3.00 0.00 N	40.42 2.04 0.00 N	51.05 2.72 0.00 N	44.92 2.35 0.00 N	48.64 2.61 0.00 N	62.68 3.54 0.00 N	62.06 4.28 0.00 N	63.22 4.76 0.00 N	66.84 4.89 0.00 N	63.57 4.55 0.09 N	61.46 4.46 0.13 N	49.29 3.45 0.29 N	54.06 3.95 0.21 N	48.97 3.94 0.23 N	40.83 2.96 0.38 N	35.24 2.54 0.43 N	45.80 3.39 0.06 N	48.85 3.76 0.00 N	89.42 7.57 0.00 N	84.92 6.94 0.00 N	66.32 5.43 0.00 N	57.14 4.38 0.00 N	48.75 3.33 0.00 N	44.95 2.61 0.00 N
LONG_LAKE_PHOENIX 24014	54.80 -0.68 0.00 N	37.85 -0.53 0.00 N	47.62 -0.71 0.00 N	41.93 -0.64 0.00 N	45.40 -0.63 0.00 N	58.41 -0.73 0.00 N	57.25 -0.53 0.00 N	58.20 -0.26 0.00 N	61.64 -0.31 0.00 N	58.92 -0.39 -0.19 N	56.95 -0.45 -0.26 N	46.22 -0.49 -0.57 N	50.21 -0.54 -0.43 N	45.65 -0.49 -0.47 N	38.61 -0.39 -0.76 N	33.64 -0.37 -0.87 N	42.18 -0.50 -0.20 N	44.67 -0.41 0.00 N	81.37 -0.48 0.00 N	77.69 -0.29 0.00 N	60.57 -0.32 0.00 N	52.41 -0.34 0.00 N	45.06 -0.36 0.00 N	41.81 -0.53 0.00 N
LOVETT____3 23632	58.34 2.86 0.00 N	40.53 2.15 0.00 N	51.07 2.74 0.00 N	45.06 2.49 0.00 N	48.65 2.63 0.00 N	62.33 3.19 0.00 N	61.72 3.94 0.00 N	62.77 4.30 0.00 N	66.47 4.52 0.00 N	68.40 4.42 -4.86 N	68.21 4.34 -6.74 N	64.44 3.54 -14.77 N	65.29 3.90 -11.06 N	61.33 3.54 -12.13 N	60.83 3.00 -19.59 N	58.08 2.60 -22.35 N	48.32 3.38 -2.48 N	48.79 3.71 0.00 N	88.74 6.10 0.00 N	84.09 6.10 0.00 N	66.12 5.24 0.00 N	57.01 4.26 0.00 N	48.95 3.53 0.00 N	45.13 2.79 0.00 N
LOVETT____4 23642	58.94 3.46 0.00 N	40.91 2.53 0.00 N	51.57 3.23 0.00 N	45.49 2.92 0.00 N	49.12 3.09 0.00 N	62.97 3.83 0.00 N	62.37 4.60 0.00 N	63.44 4.97 0.00 N	67.19 5.23 0.00 N	69.10 5.13 -4.86 N	68.90 5.02 -6.74 N	64.99 4.08 -14.77 N	65.89 4.51 -11.06 N	61.87 4.07 -12.13 N	61.27 3.44 -19.59 N	58.47 2.99 -22.35 N	48.80 3.86 -2.48 N	49.33 4.25 0.00 N	89.78 7.93 0.00 N	85.09 7.11 0.00 N	66.88 5.99 0.00 N	57.65 4.90 0.00 N	49.45 4.03 0.00 N	45.56 3.22 0.00 N
LOVETT____5 23593	58.94 3.46 0.00 N	40.91 2.53 0.00 N	51.57 3.23 0.00 N	45.49 2.92 0.00 N	49.12 3.09 0.00 N	62.97 3.83 0.00 N	62.37 4.60 0.00 N	63.44 4.97 0.00 N	67.19 5.23 0.00 N	69.10 5.13 -4.86 N	68.90 5.02 -6.74 N	64.99 4.08 -14.77 N	65.89 4.50 -11.06 N	61.87 4.07 -12.13 N	61.27 3.44 -19.59 N	58.47 2.99 -22.35 N	48.80 3.86 -2.48 N	49.33 4.25 0.00 N	89.78 7.93 0.00 N	85.09 7.11 0.00 N	66.88 5.99 0.00 N	57.65 4.90 0.00 N	49.45 4.03 0.00 N	45.56 3.22 0.00 N
LOWER RAQUET____HYD 24057	55.13 -0.36 0.00 N	38.07 -0.31 0.00 N	47.89 -0.44 0.00 N	42.20 -0.37 0.00 N	45.63 -0.39 0.00 N	58.72 -0.42 0.00 N	56.19 -1.59 0.00 N	56.60 -1.85 0.00 N	60.06 -1.90 0.00 N	57.22 -1.90 0.00 N	55.34 -1.79 0.00 N	44.91 -1.22 0.00 N	48.95 -1.37 0.00 N	44.37 -1.29 0.00 N	37.09 -1.16 0.00 N	32.15 -0.98 0.00 N	41.13 -1.34 0.00 N	43.18 -1.90 0.00 N	78.44 -3.41 0.00 N	75.19 -2.80 0.00 N	58.35 -2.54 0.00 N	50.78 -1.97 0.00 N	43.87 -1.54 0.00 N	41.75 -0.59 0.00 N
LOWER____HUDSON 24059	58.10 2.62 0.00 N	40.21 1.83 0.00 N	50.73 2.40 0.00 N	44.58 2.01 0.00 N	48.24 2.21 0.00 N	62.01 2.87 0.00 N	61.34 3.57 0.00 N	62.31 3.85 0.00 N	66.04 4.08 0.00 N	70.00 4.15 -6.73 N	70.67 4.18 -9.35 N	69.98 3.37 -20.49 N	69.40 3.73 -15.35 N	65.85 3.36 -16.83 N	68.25 2.83 -27.17 N	66.48 2.34 -31.01 N	48.86 3.02 -3.37 N	48.23 3.15 0.00 N	87.78 5.93 0.00 N	83.52 5.53 0.00 N	65.35 4.46 0.00 N	56.39 3.64 0.00 N	48.36 2.94 0.00 N	44.75 2.41 0.00 N
LWR____OSWEGATCHIE_HYD 23850	55.38 -0.10 0.00 N	38.23 -0.15 0.00 N	48.09 -0.24 0.00 N	42.36 -0.20 0.00 N	45.86 -0.17 0.00 N	59.16 0.01 0.00 N	57.25 -0.53 0.00 N	57.87 -0.58 0.00 N	61.35 -0.60 0.00 N	58.46 -0.65 0.00 N	56.47 -0.67 0.00 N	45.72 -0.42 0.00 N	49.85 -0.47 0.00 N	45.19 -0.47 0.00 N	37.80 -0.45 0.00 N	32.74 -0.40 0.00 N	41.90 -0.57 0.00 N	44.12 -0.96 0.00 N	80.43 -1.42 0.00 N	76.95 -1.04 0.00 N	59.79 -1.10 0.00 N	51.87 -0.88 0.00 N	44.70 -0.72 0.00 N	42.10 -0.24 0.00 N
MG INDUSTRY____DRP 24185	57.43 1.95 0.00 N	39.74 1.36 0.00 N	49.91 1.58 0.00 N	43.95 1.39 0.00 N	47.73 1.70 0.00 N	61.28 2.14 0.00 N	60.23 2.46 0.00 N	61.16 2.70 0.00 N	64.83 2.88 0.00 N	68.81 3.04 -6.65 N	69.47 3.10 -9.23 N	68.87 2.51 -20.22 N	68.20 2.73 -15.15 N	64.72 2.45 -16.61 N	67.17 2.10 -26.82 N	65.48 1.75 -30.60 N	47.93 2.18 -3.29 N	47.46 2.37 0.00 N	86.20 4.35 0.00 N	81.88 3.89 0.00 N	64.17 3.28 0.00 N	55.40 2.65 0.00 N	47.55 2.13 0.00 N	44.01 1.66 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
MID___OSWEGATCHIE_HYD 23849	55.38 -0.10 0.00 N	38.23 -0.15 0.00 N	48.09 -0.24 0.00 N	42.36 -0.20 0.00 N	45.86 -0.17 0.00 N	59.16 0.01 0.00 N	57.25 -0.53 0.00 N	57.87 -0.58 0.00 N	61.35 -0.60 0.00 N	58.46 -0.65 0.00 N	56.47 -0.67 0.00 N	45.72 -0.42 0.00 N	49.85 -0.47 0.00 N	45.19 -0.47 0.00 N	37.80 -0.45 0.00 N	32.74 -0.40 0.00 N	41.90 -0.57 0.00 N	44.12 -0.96 0.00 N	80.43 -1.42 0.00 N	76.95 -1.04 0.00 N	59.79 -1.10 0.00 N	51.87 -0.88 0.00 N	44.70 -0.72 0.00 N	42.10 -0.24 0.00 N
MID___RAQUETTE_HYD 23851	55.13 -0.36 0.00 N	38.07 -0.31 0.00 N	47.89 -0.44 0.00 N	42.20 -0.37 0.00 N	45.63 -0.39 0.00 N	58.72 -0.42 0.00 N	56.19 -1.59 0.00 N	56.60 -1.85 0.00 N	60.06 -1.90 0.00 N	57.22 -1.90 0.00 N	55.34 -1.79 0.00 N	44.91 -1.22 0.00 N	48.95 -1.37 0.00 N	44.37 -1.29 0.00 N	37.09 -1.16 0.00 N	32.15 -0.98 0.00 N	41.13 -1.34 0.00 N	43.18 -1.90 0.00 N	78.44 -3.41 0.00 N	75.19 -2.80 0.00 N	58.35 -2.54 0.00 N	50.78 -1.97 0.00 N	43.87 -1.54 0.00 N	41.75 -0.59 0.00 N
MILLIKEN___1 23584	52.50 -2.98 0.00 N	36.23 -2.15 0.00 N	45.54 -2.79 0.00 N	40.10 -2.47 0.00 N	43.47 -2.56 0.00 N	56.30 -2.84 0.00 N	55.77 -2.01 0.00 N	56.97 -1.49 0.00 N	60.27 -1.68 0.00 N	57.86 -1.65 0.00 N	55.88 -1.82 0.56 N	45.55 -1.81 -1.23 N	49.24 -2.00 -0.92 N	44.80 -1.87 -1.01 N	38.32 -1.55 -1.63 N	33.85 -1.16 -1.88 N	41.14 -1.77 -0.44 N	43.48 -1.60 0.00 N	79.91 -1.94 0.00 N	76.49 -1.50 0.00 N	59.37 -1.52 0.00 N	51.02 -1.73 0.00 N	43.51 -1.90 0.00 N	40.07 -2.27 0.00 N
MILLIKEN___2 23585	52.36 -3.12 0.00 N	36.12 -2.26 0.00 N	45.40 -2.93 0.00 N	39.97 -2.60 0.00 N	43.34 -2.69 0.00 N	56.14 -3.00 0.00 N	55.60 -2.17 0.00 N	56.80 -1.66 0.00 N	60.10 -1.86 0.00 N	57.69 -1.83 0.56 N	55.71 -1.99 -1.23 N	45.42 -1.94 -0.92 N	49.09 -2.15 -1.01 N	44.67 -2.01 -1.01 N	38.21 -1.66 -1.63 N	33.78 -1.24 -1.88 N	41.02 -1.89 -0.44 N	43.36 -1.72 0.00 N	79.67 -2.18 0.00 N	76.26 -1.73 0.00 N	59.18 -1.71 0.00 N	50.87 -1.89 0.00 N	43.40 -2.02 0.00 N	39.95 -2.39 0.00 N
MILLIKEN___DIESEL 23629	52.67 -2.82 0.00 N	36.34 -2.04 0.00 N	45.69 -2.64 0.00 N	40.23 -2.35 0.00 N	43.60 -2.43 0.00 N	56.48 -2.66 0.00 N	55.94 -1.83 0.00 N	57.15 -1.31 0.00 N	60.47 -1.49 0.00 N	58.04 -1.48 0.40 N	56.05 -1.65 0.56 N	45.69 -1.67 -1.23 N	49.39 -1.85 -0.92 N	44.94 -1.73 -1.01 N	38.43 -1.44 -1.63 N	33.96 -1.06 -1.88 N	41.27 -1.64 -0.44 N	43.63 -1.45 0.00 N	80.16 -1.69 0.00 N	76.73 -1.25 0.00 N	59.56 -1.34 0.00 N	51.19 -1.57 0.00 N	43.65 -1.76 0.00 N	40.19 -2.15 0.00 N
MODEL_CITY_ENERGY 24167	50.37 -5.11 0.00 N	34.97 -3.41 0.00 N	43.74 -4.59 0.00 N	38.66 -3.91 0.00 N	41.82 -4.21 0.00 N	54.09 -5.05 0.00 N	52.53 -5.25 0.00 N	53.77 -4.68 0.00 N	56.62 -5.34 0.00 N	54.08 -5.39 0.36 N	52.27 -5.36 0.50 N	42.41 -4.82 -1.10 N	45.87 -5.28 0.82 N	41.90 -4.66 0.90 N	35.75 -3.95 -1.45 N	31.40 -3.39 -1.66 N	38.28 -4.57 0.38 N	40.58 -4.50 0.00 N	74.53 -7.32 0.00 N	72.42 -5.56 0.00 N	55.97 -4.92 0.00 N	48.31 -4.44 0.00 N	41.33 -4.09 0.00 N	37.96 -4.38 0.00 N
MOHAWK_PAPER___DRP 24187	58.43 2.95 0.00 N	40.46 2.08 0.00 N	51.01 2.68 0.00 N	44.87 2.30 0.00 N	48.56 2.54 0.00 N	62.47 3.33 0.00 N	61.76 3.98 0.00 N	62.74 4.28 0.00 N	66.50 4.54 0.00 N	70.46 4.57 6.78 N	71.09 4.55 9.41 N	70.41 3.66 20.61 N	69.77 4.00 15.44 N	66.19 3.60 16.93 N	68.62 3.04 27.34 N	66.88 2.55 31.19 N	49.12 3.25 3.40 N	48.58 3.50 0.00 N	88.46 6.62 0.00 N	84.15 6.16 0.00 N	65.83 4.94 0.00 N	56.73 3.97 0.00 N	48.64 3.22 0.00 N	44.95 2.61 0.00 N
MONGAUP___HYD 23641	60.16 4.68 0.00 N	41.58 3.20 0.00 N	52.45 4.11 0.00 N	46.21 3.64 0.00 N	49.94 3.91 0.00 N	64.24 5.10 0.00 N	63.32 5.55 0.00 N	64.16 5.70 0.00 N	67.89 5.94 0.00 N	69.41 5.76 4.53 N	69.24 5.82 6.29 N	64.70 4.79 13.78 N	66.02 5.38 10.32 N	62.08 5.10 11.32 N	60.80 4.28 18.28 N	57.70 3.72 20.85 N	49.69 4.85 2.36 N	50.15 5.07 0.00 N	91.50 9.65 0.00 N	86.51 8.53 0.00 N	67.75 6.86 0.00 N	58.40 5.65 0.00 N	50.40 4.98 0.00 N	46.34 4.00 0.00 N
MONTAUK___DIESEL 23721	67.24 8.52 -3.24 N	65.76 6.36 21.02 N	65.73 8.05 9.35 N	64.80 7.19 15.04 N	66.47 7.80 12.65 N	69.01 9.15 0.72 N	68.89 9.68 1.44 N	70.06 10.13 1.47 N	72.90 10.89 0.05 N	76.89 10.83 6.94 N	76.11 10.43 8.54 N	70.98 8.54 16.31 N	71.76 9.23 12.22 N	70.19 8.34 16.19 N	66.99 7.12 21.63 N	67.41 6.12 28.15 N	65.96 8.07 15.42 N	66.93 8.77 13.08 N	97.02 15.17 0.00 N	91.91 13.92 0.00 N	81.07 12.00 8.18 N	93.58 10.00 30.83 N	68.25 8.31 14.53 N	64.74 7.21 15.19 N
N SALMON___HYD 24042	54.84 -0.64 0.00 N	37.91 -0.47 0.00 N	47.70 -0.62 0.00 N	42.01 -0.55 0.00 N	45.43 -0.60 0.00 N	58.43 -0.71 0.00 N	56.46 -1.32 0.00 N	56.82 -1.64 0.00 N	60.33 -1.63 0.00 N	57.52 -1.60 0.00 N	55.66 -1.48 0.00 N	45.05 -1.08 0.00 N	49.09 -1.23 0.00 N	44.51 -1.16 0.00 N	37.22 -1.03 0.00 N	32.26 -0.87 0.00 N	41.32 -1.15 0.00 N	43.61 -1.48 0.00 N	78.98 -2.87 0.00 N	75.47 -2.52 0.00 N	58.65 -2.24 0.00 N	50.94 -1.81 0.00 N	44.00 -1.42 0.00 N	41.57 -0.77 0.00 N
N.E_GEN_SANDY PD 24062	58.32 2.85 0.00 N	40.41 2.04 0.00 N	50.99 2.66 0.00 N	44.82 2.25 0.00 N	48.49 2.46 0.00 N	62.24 3.09 0.00 N	61.60 3.83 0.00 N	62.54 4.08 0.00 N	66.31 4.35 0.00 N	69.88 4.41 6.35 N	70.37 4.42 8.81 N	69.01 3.57 19.31 N	68.73 3.94 14.47 N	65.08 3.56 15.86 N	66.85 2.99 25.61 N	64.87 2.53 29.21 N	48.90 3.29 3.14 N	48.53 3.45 0.00 N	88.23 6.38 0.00 N	83.83 5.85 0.00 N	65.73 4.84 0.00 N	56.74 3.98 0.00 N	48.66 3.24 0.00 N	45.00 2.65 0.00 N
NARROWS_GT1_1 24228	62.45 6.97 0.00 N	43.11 4.73 0.00 N	54.37 6.04 0.00 N	47.78 5.22 0.00 N	51.59 5.57 0.00 N	66.15 7.01 0.00 N	65.71 7.93 0.00 N	67.11 8.65 0.00 N	71.31 9.35 0.00 N	73.73 9.26 5.36 N	73.46 8.88 7.44 N	69.59 7.14 16.31 N	70.37 7.83 12.22 N	66.31 7.25 13.40 N	65.94 6.07 21.63 N	63.07 5.26 24.67 N	51.85 6.73 2.66 N	52.40 7.32 0.00 N	95.54 13.69 0.00 N	90.55 12.56 0.00 N	77.34 10.18 6.26 N	61.32 8.57 0.00 N	52.43 7.02 0.00 N	48.04 5.70 0.00 N
NARROWS_GT1_2 24229	62.45 6.97 0.00 N	43.11 4.73 0.00 N	54.37 6.04 0.00 N	47.78 5.22 0.00 N	51.59 5.57 0.00 N	66.15 7.01 0.00 N	65.71 7.93 0.00 N	67.11 8.65 0.00 N	71.31 9.35 0.00 N	73.73 9.26 5.36 N	73.46 8.88 7.44 N	69.59 7.14 16.31 N	70.37 7.83 12.22 N	66.31 7.25 13.40 N	65.94 6.07 21.63 N	63.07 5.26 24.67 N	51.85 6.73 2.66 N	52.40 7.32 0.00 N	95.54 13.69 0.00 N	90.55 12.56 0.00 N	77.34 10.18 6.26 N	61.32 8.57 0.00 N	52.43 7.02 0.00 N	48.04 5.70 0.00 N
NARROWS_GT1_3	62.45	43.11	54.37	47.78	51.59	66.15	65.71	67.11	71.31	73.73	73.46	69.59	70.37	66.31	65.94	63.07	51.85	52.40	95.54	90.55	77.34	61.32	52.43	48.04

24230		6.97 0.00 N	4.73 0.00 N	6.04 0.00 N	5.22 0.00 N	5.57 0.00 N	7.01 0.00 N	7.93 0.00 N	8.65 0.00 N	9.35 0.00 N	9.26 -5.36 N	8.88 -7.44 N	7.14 -16.31 N	7.83 -12.22 N	7.25 -13.40 N	6.07 -21.63 N	5.26 -24.67 N	6.73 -2.66 N	7.32 0.00 N	13.69 0.00 N	12.56 0.00 N	10.18 -6.26 N	8.57 0.00 N	7.02 0.00 N	5.70 0.00 N
NARROWS_GT1_4	24231	62.45 6.97 0.00 N	43.11 4.73 0.00 N	54.37 6.04 0.00 N	47.78 5.22 0.00 N	51.59 5.57 0.00 N	66.15 7.01 0.00 N	65.71 7.93 0.00 N	67.11 8.65 0.00 N	71.31 9.35 0.00 N	73.73 9.26 -5.36 N	73.46 8.88 -7.44 N	69.59 7.14 -16.31 N	70.37 7.83 -12.22 N	66.31 7.25 -13.40 N	65.94 6.07 -21.63 N	63.07 5.26 -24.67 N	51.85 6.73 -2.66 N	52.40 7.32 0.00 N	95.54 13.69 0.00 N	90.55 12.56 0.00 N	77.34 10.18 -6.26 N	61.32 8.57 0.00 N	52.43 7.02 0.00 N	48.04 5.70 0.00 N
NARROWS_GT1_5	24232	62.45 6.97 0.00 N	43.11 4.73 0.00 N	54.37 6.04 0.00 N	47.78 5.22 0.00 N	51.59 5.57 0.00 N	66.15 7.01 0.00 N	65.71 7.93 0.00 N	67.11 8.65 0.00 N	71.31 9.35 0.00 N	73.73 9.26 -5.36 N	73.46 8.88 -7.44 N	69.59 7.14 -16.31 N	70.37 7.83 -12.22 N	66.31 7.25 -13.40 N	65.94 6.07 -21.63 N	63.07 5.26 -24.67 N	51.85 6.73 -2.66 N	52.40 7.32 0.00 N	95.54 13.69 0.00 N	90.55 12.56 0.00 N	77.34 10.18 -6.26 N	61.32 8.57 0.00 N	52.43 7.02 0.00 N	48.04 5.70 0.00 N
NARROWS_GT1_6	24233	62.45 6.97 0.00 N	43.11 4.73 0.00 N	54.37 6.04 0.00 N	47.78 5.22 0.00 N	51.59 5.57 0.00 N	66.15 7.01 0.00 N	65.71 7.93 0.00 N	67.11 8.65 0.00 N	71.31 9.35 0.00 N	73.73 9.26 -5.36 N	73.46 8.88 -7.44 N	69.59 7.14 -16.31 N	70.37 7.83 -12.22 N	66.31 7.25 -13.40 N	65.94 6.07 -21.63 N	63.07 5.26 -24.67 N	51.85 6.73 -2.66 N	52.40 7.32 0.00 N	95.54 13.69 0.00 N	90.55 12.56 0.00 N	77.34 10.18 -6.26 N	61.32 8.57 0.00 N	52.43 7.02 0.00 N	48.04 5.70 0.00 N
NARROWS_GT1_7	24234	62.45 6.97 0.00 N	43.11 4.73 0.00 N	54.37 6.04 0.00 N	47.78 5.22 0.00 N	51.59 5.57 0.00 N	66.15 7.01 0.00 N	65.71 7.93 0.00 N	67.11 8.65 0.00 N	71.31 9.35 0.00 N	73.73 9.26 -5.36 N	73.46 8.88 -7.44 N	69.59 7.14 -16.31 N	70.37 7.83 -12.22 N	66.31 7.25 -13.40 N	65.94 6.07 -21.63 N	63.07 5.26 -24.67 N	51.85 6.73 -2.66 N	52.40 7.32 0.00 N	95.54 13.69 0.00 N	90.55 12.56 0.00 N	77.34 10.18 -6.26 N	61.32 8.57 0.00 N	52.43 7.02 0.00 N	48.04 5.70 0.00 N
NARROWS_GT1_8	24235	62.45 6.97 0.00 N	43.11 4.73 0.00 N	54.37 6.04 0.00 N	47.78 5.22 0.00 N	51.59 5.57 0.00 N	66.15 7.01 0.00 N	65.71 7.93 0.00 N	67.11 8.65 0.00 N	71.31 9.35 0.00 N	73.73 9.26 -5.36 N	73.46 8.88 -7.44 N	69.59 7.14 -16.31 N	70.37 7.83 -12.22 N	66.31 7.25 -13.40 N	65.94 6.07 -21.63 N	63.07 5.26 -24.67 N	51.85 6.73 -2.66 N	52.40 7.32 0.00 N	95.54 13.69 0.00 N	90.55 12.56 0.00 N	77.34 10.18 -6.26 N	61.32 8.57 0.00 N	52.43 7.02 0.00 N	48.04 5.70 0.00 N
NARROWS_GT2_1	24236	62.45 6.97 0.00 N	43.11 4.73 0.00 N	54.37 6.04 0.00 N	47.78 5.22 0.00 N	51.59 5.57 0.00 N	66.15 7.01 0.00 N	65.71 7.93 0.00 N	67.11 8.65 0.00 N	71.31 9.35 0.00 N	73.73 9.26 -5.36 N	73.46 8.88 -7.44 N	69.59 7.14 -16.31 N	70.37 7.83 -12.22 N	66.31 7.25 -13.40 N	65.94 6.07 -21.63 N	63.07 5.26 -24.67 N	51.85 6.73 -2.66 N	52.40 7.32 0.00 N	95.54 13.69 0.00 N	90.55 12.56 0.00 N	77.34 10.18 -6.26 N	61.32 8.57 0.00 N	52.43 7.02 0.00 N	48.04 5.70 0.00 N
NARROWS_GT2_2	24237	62.45 6.97 0.00 N	43.11 4.73 0.00 N	54.37 6.04 0.00 N	47.78 5.22 0.00 N	51.59 5.57 0.00 N	66.15 7.01 0.00 N	65.71 7.93 0.00 N	67.11 8.65 0.00 N	71.31 9.35 0.00 N	73.73 9.26 -5.36 N	73.46 8.88 -7.44 N	69.59 7.14 -16.31 N	70.37 7.83 -12.22 N	66.31 7.25 -13.40 N	65.94 6.07 -21.63 N	63.07 5.26 -24.67 N	51.85 6.73 -2.66 N	52.40 7.32 0.00 N	95.54 13.69 0.00 N	90.55 12.56 0.00 N	77.34 10.18 -6.26 N	61.32 8.57 0.00 N	52.43 7.02 0.00 N	48.04 5.70 0.00 N
NARROWS_GT2_3	24238	62.45 6.97 0.00 N	43.11 4.73 0.00 N	54.37 6.04 0.00 N	47.78 5.22 0.00 N	51.59 5.57 0.00 N	66.15 7.01 0.00 N	65.71 7.93 0.00 N	67.11 8.65 0.00 N	71.31 9.35 0.00 N	73.73 9.26 -5.36 N	73.46 8.88 -7.44 N	69.59 7.14 -16.31 N	70.37 7.83 -12.22 N	66.31 7.25 -13.40 N	65.94 6.07 -21.63 N	63.07 5.26 -24.67 N	51.85 6.73 -2.66 N	52.40 7.32 0.00 N	95.54 13.69 0.00 N	90.55 12.56 0.00 N	77.34 10.18 -6.26 N	61.32 8.57 0.00 N	52.43 7.02 0.00 N	48.04 5.70 0.00 N
NARROWS_GT2_4	24239	62.45 6.97 0.00 N	43.11 4.73 0.00 N	54.37 6.04 0.00 N	47.78 5.22 0.00 N	51.59 5.57 0.00 N	66.15 7.01 0.00 N	65.71 7.93 0.00 N	67.11 8.65 0.00 N	71.31 9.35 0.00 N	73.73 9.26 -5.36 N	73.46 8.88 -7.44 N	69.59 7.14 -16.31 N	70.37 7.83 -12.22 N	66.31 7.25 -13.40 N	65.94 6.07 -21.63 N	63.07 5.26 -24.67 N	51.85 6.73 -2.66 N	52.40 7.32 0.00 N	95.54 13.69 0.00 N	90.55 12.56 0.00 N	77.34 10.18 -6.26 N	61.32 8.57 0.00 N	52.43 7.02 0.00 N	48.04 5.70 0.00 N
NARROWS_GT2_5	24240	62.45 6.97 0.00 N	43.11 4.73 0.00 N	54.37 6.04 0.00 N	47.78 5.22 0.00 N	51.59 5.57 0.00 N	66.15 7.01 0.00 N	65.71 7.93 0.00 N	67.11 8.65 0.00 N	71.31 9.35 0.00 N	73.73 9.26 -5.36 N	73.46 8.88 -7.44 N	69.59 7.14 -16.31 N	70.37 7.83 -12.22 N	66.31 7.25 -13.40 N	65.94 6.07 -21.63 N	63.07 5.26 -24.67 N	51.85 6.73 -2.66 N	52.40 7.32 0.00 N	95.54 13.69 0.00 N	90.55 12.56 0.00 N	77.34 10.18 -6.26 N	61.32 8.57 0.00 N	52.43 7.02 0.00 N	48.04 5.70 0.00 N
NARROWS_GT2_6	24241	62.45 6.97 0.00 N	43.11 4.73 0.00 N	54.37 6.04 0.00 N	47.78 5.22 0.00 N	51.59 5.57 0.00 N	66.15 7.01 0.00 N	65.71 7.93 0.00 N	67.11 8.65 0.00 N	71.31 9.35 0.00 N	73.73 9.26 -5.36 N	73.46 8.88 -7.44 N	69.59 7.14 -16.31 N	70.37 7.83 -12.22 N	66.31 7.25 -13.40 N	65.94 6.07 -21.63 N	63.07 5.26 -24.67 N	51.85 6.73 -2.66 N	52.40 7.32 0.00 N	95.54 13.69 0.00 N	90.55 12.56 0.00 N	77.34 10.18 -6.26 N	61.32 8.57 0.00 N	52.43 7.02 0.00 N	48.04 5.70 0.00 N
NARROWS_GT2_7	24242	62.45 6.97 0.00 N	43.11 4.73 0.00 N	54.37 6.04 0.00 N	47.78 5.22 0.00 N	51.59 5.57 0.00 N	66.15 7.01 0.00 N	65.71 7.93 0.00 N	67.11 8.65 0.00 N	71.31 9.35 0.00 N	73.73 9.26 -5.36 N	73.46 8.88 -7.44 N	69.59 7.14 -16.31 N	70.37 7.83 -12.22 N	66.31 7.25 -13.40 N	65.94 6.07 -21.63 N	63.07 5.26 -24.67 N	51.85 6.73 -2.66 N	52.40 7.32 0.00 N	95.54 13.69 0.00 N	90.55 12.56 0.00 N	77.34 10.18 -6.26 N	61.32 8.57 0.00 N	52.43 7.02 0.00 N	48.04 5.70 0.00 N
NARROWS_GT2_8	24243	62.45 6.97 0.00 N	43.11 4.73 0.00 N	54.37 6.04 0.00 N	47.78 5.22 0.00 N	51.59 5.57 0.00 N	66.15 7.01 0.00 N	65.71 7.93 0.00 N	67.11 8.65 0.00 N	71.31 9.35 0.00 N	73.73 9.26 -5.36 N	73.46 8.88 -7.44 N	69.59 7.14 -16.31 N	70.37 7.83 -12.22 N	66.31 7.25 -13.40 N	65.94 6.07 -21.63 N	63.07 5.26 -24.67 N	51.85 6.73 -2.66 N	52.40 7.32 0.00 N	95.54 13.69 0.00 N	90.55 12.56 0.00 N	77.34 10.18 -6.26 N	61.32 8.57 0.00 N	52.43 7.02 0.00 N	48.04 5.70 0.00 N

NEG CAPITAL___MECHNVIL 23645	58.39 2.91 0.00 N	40.40 2.03 0.00 N	50.98 2.65 0.00 N	44.79 2.22 0.00 N	48.43 2.40 0.00 N	62.32 3.17 0.00 N	61.69 3.92 0.00 N	62.67 4.21 0.00 N	66.42 4.47 0.00 N	70.38 4.51 -6.76 N	71.09 4.57 -9.38 N	70.37 3.67 -20.56 N	69.83 4.11 -15.40 N	66.25 3.70 -16.89 N	68.62 3.10 -27.27 N	66.78 2.54 -31.11 N	49.14 3.28 -3.39 N	48.49 3.41 0.00 N	88.36 6.51 0.00 N	84.09 6.11 0.00 N	65.76 4.87 0.00 N	56.72 3.97 0.00 N	48.60 3.18 0.00 N	44.97 2.63 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	52.34 -3.14 0.00 N	36.22 -2.15 0.00 N	45.44 -2.89 0.00 N	40.09 -2.49 0.00 N	43.41 -2.62 0.00 N	56.00 -3.14 0.00 N	54.79 -2.99 0.00 N	55.88 -2.58 0.00 N	59.05 -2.90 0.00 N	56.42 -2.97 -0.27 N	54.55 -2.97 -0.38 N	44.34 -2.63 -0.83 N	48.04 -2.90 -0.63 N	43.78 -2.57 -0.69 N	37.20 -2.15 -1.11 N	32.57 -1.83 -1.27 N	40.30 -2.46 -0.30 N	42.65 -2.43 0.00 N	77.92 -3.93 0.00 N	74.91 -3.07 0.00 N	58.19 -2.70 0.00 N	50.30 -2.45 0.00 N	43.13 -2.29 0.00 N	39.79 -2.55 0.00 N
NEG CENTRAL___DRP 24199	53.59 -1.90 0.00 N	37.14 -1.24 0.00 N	46.65 -1.68 0.00 N	41.10 -1.47 0.00 N	44.47 -1.56 0.00 N	57.33 -1.82 0.00 N	56.37 -1.41 0.00 N	57.47 -0.99 0.00 N	60.77 -1.18 0.00 N	58.16 -1.25 -0.30 N	56.21 -1.34 -0.42 N	45.75 -1.29 -0.91 N	49.62 -1.39 -0.68 N	45.12 -1.29 -0.75 N	38.43 -1.03 -1.21 N	33.80 -0.74 -1.40 N	41.70 -1.10 -0.33 N	44.06 -1.02 0.00 N	80.61 -1.24 0.00 N	77.10 -0.88 0.00 N	59.93 -0.96 0.00 N	51.70 -1.05 0.00 N	44.33 -1.09 0.00 N	40.97 -1.37 0.00 N
NEG CENTRAL___INDECK 23768	54.01 -1.48 0.00 N	37.35 -1.03 0.00 N	46.96 -1.37 0.00 N	41.43 -1.15 0.00 N	44.87 -1.16 0.00 N	58.30 -0.84 0.00 N	57.64 -0.14 0.00 N	59.05 0.59 0.00 N	62.28 0.32 0.00 N	59.55 0.02 -0.41 N	57.50 -0.21 -0.57 N	46.73 -0.66 -1.25 N	50.52 -0.74 -0.94 N	46.01 -0.68 -1.03 N	39.29 -0.61 -1.66 N	34.53 -0.51 -1.90 N	42.07 -0.85 -0.45 N	44.60 -0.48 0.00 N	82.30 0.46 0.00 N	79.45 1.46 0.00 N	61.52 0.63 0.00 N	52.76 0.01 0.00 N	44.79 -0.62 0.00 N	41.00 -1.34 0.00 N
NEG CENTRAL___SENECA 23627	53.00 -2.49 0.00 N	36.81 -1.57 0.00 N	46.20 -2.14 0.00 N	40.70 -1.86 0.00 N	44.04 -1.99 0.00 N	56.78 -2.36 0.00 N	55.93 -1.84 0.00 N	57.09 -1.37 0.00 N	60.31 -1.65 0.00 N	57.77 -1.69 -0.34 N	55.83 -1.78 -0.48 N	45.49 -1.69 -1.05 N	49.29 -1.82 -0.78 N	44.84 -1.68 -0.86 N	38.30 -1.33 -1.39 N	33.79 -0.92 -1.58 N	41.44 -1.40 -0.37 N	43.72 -1.36 0.00 N	80.15 -1.69 0.00 N	76.73 -1.25 0.00 N	59.58 -1.32 0.00 N	51.32 -1.43 0.00 N	43.97 -1.45 0.00 N	40.57 -1.77 0.00 N
NEG CENTRAL___STATE_STREET 24147	54.23 -1.25 0.00 N	37.44 -0.94 0.00 N	47.07 -1.26 0.00 N	41.45 -1.12 0.00 N	44.91 -1.12 0.00 N	58.05 -1.09 0.00 N	57.29 -0.49 0.00 N	58.44 -0.02 0.00 N	61.85 -0.11 0.00 N	59.18 -0.23 -0.29 N	57.15 -0.39 -0.40 N	46.43 -0.59 -0.89 N	50.33 -0.65 -0.66 N	45.77 -0.62 -0.73 N	38.91 -0.51 -1.18 N	34.12 -0.36 -1.34 N	42.17 -0.62 -0.32 N	44.70 -0.38 0.00 N	81.87 0.02 0.00 N	78.34 0.35 0.00 N	60.93 0.04 0.00 N	52.47 -0.28 0.00 N	44.84 -0.57 0.00 N	41.34 -1.00 0.00 N
NEG MILLWOOD___DRP 24198	59.76 4.28 0.00 N	41.38 3.00 0.00 N	52.20 3.87 0.00 N	45.96 3.39 0.00 N	49.66 3.63 0.00 N	63.75 4.61 0.00 N	63.18 5.41 0.00 N	64.27 5.81 0.00 N	68.14 6.18 0.00 N	70.69 6.13 -5.45 N	70.71 6.01 -7.56 N	67.56 4.86 -16.57 N	68.05 5.31 -12.41 N	64.07 4.80 -13.61 N	64.24 4.02 -21.98 N	61.68 3.48 -25.07 N	49.70 4.53 -2.70 N	50.12 5.04 0.00 N	91.20 9.35 0.00 N	86.36 8.38 0.00 N	67.81 6.92 0.00 N	58.52 5.77 0.00 N	50.21 4.80 0.00 N	46.21 3.87 0.00 N
NEG NORTH_FLCN_SEA 23793	53.92 -1.56 0.00 N	37.30 -1.08 0.00 N	46.95 -1.38 0.00 N	41.31 -1.26 0.00 N	44.68 -1.34 0.00 N	57.46 -1.68 0.00 N	55.76 -2.01 0.00 N	56.18 -2.28 0.00 N	59.65 -2.31 0.00 N	56.89 -2.23 0.00 N	55.08 -2.05 0.00 N	44.56 -1.57 0.00 N	48.53 -1.80 0.00 N	43.98 -1.68 0.00 N	36.79 -1.45 0.00 N	31.88 -1.25 0.00 N	40.87 -1.60 0.00 N	43.18 -1.90 0.00 N	78.18 -3.67 0.00 N	74.58 -3.41 0.00 N	58.03 -2.86 0.00 N	50.34 -2.41 0.00 N	43.47 -1.94 0.00 N	40.91 -1.44 0.00 N
NEG NORTH_KES_CHATGAY 23792	54.41 -1.07 0.00 N	37.61 -0.77 0.00 N	47.33 -0.99 0.00 N	41.69 -0.88 0.00 N	45.07 -0.96 0.00 N	57.95 -1.19 0.00 N	56.13 -1.65 0.00 N	56.50 -1.96 0.00 N	59.99 -1.97 0.00 N	57.22 -1.89 0.00 N	55.38 -1.76 0.00 N	44.80 -1.33 0.00 N	48.82 -1.51 0.00 N	44.27 -1.40 0.00 N	37.03 -1.22 0.00 N	32.09 -1.05 0.00 N	41.11 -1.36 0.00 N	43.45 -1.63 0.00 N	78.63 -3.22 0.00 N	75.04 -2.95 0.00 N	58.33 -2.56 0.00 N	50.65 -2.10 0.00 N	43.76 -1.66 0.00 N	41.25 -1.09 0.00 N
NEG NORTH___ALICE_FALLS 23915	54.57 -0.91 0.00 N	37.72 -0.66 0.00 N	47.48 -0.85 0.00 N	41.80 -0.77 0.00 N	45.21 -0.82 0.00 N	58.15 -0.99 0.00 N	56.45 -1.33 0.00 N	56.88 -1.58 0.00 N	60.39 -1.56 0.00 N	57.59 -1.53 0.00 N	55.74 -1.40 0.00 N	45.08 -1.06 0.00 N	49.09 -1.24 0.00 N	44.50 -1.16 0.00 N	37.23 -1.01 0.00 N	32.26 -0.87 0.00 N	41.35 -1.12 0.00 N	43.69 -1.38 0.00 N	79.16 -2.69 0.00 N	75.55 -2.44 0.00 N	58.75 -2.14 0.00 N	50.95 -1.80 0.00 N	43.99 -1.43 0.00 N	41.39 -0.94 0.00 N
NEG NORTH___LWR_SARANAC 23913	54.57 -0.92 0.00 N	37.72 -0.66 0.00 N	47.48 -0.85 0.00 N	41.80 -0.77 0.00 N	45.20 -0.82 0.00 N	58.15 -0.99 0.00 N	56.45 -1.33 0.00 N	56.88 -1.58 0.00 N	60.39 -1.56 0.00 N	57.58 -1.53 0.00 N	55.74 -1.40 0.00 N	45.08 -1.06 0.00 N	49.09 -1.24 0.00 N	44.49 -1.17 0.00 N	37.22 -1.02 0.00 N	32.26 -0.87 0.00 N	41.35 -1.12 0.00 N	43.69 -1.38 0.00 N	79.16 -2.69 0.00 N	75.55 -2.44 0.00 N	58.75 -2.14 0.00 N	50.95 -1.80 0.00 N	43.98 -1.44 0.00 N	41.39 -0.95 0.00 N
NEG NORTH___PLATTSBURG 23628	54.57 -0.91 0.00 N	37.72 -0.66 0.00 N	47.48 -0.85 0.00 N	41.80 -0.77 0.00 N	45.21 -0.82 0.00 N	58.15 -0.99 0.00 N	56.45 -1.33 0.00 N	56.88 -1.58 0.00 N	60.39 -1.56 0.00 N	57.59 -1.53 0.00 N	55.74 -1.40 0.00 N	45.08 -1.06 0.00 N	49.09 -1.24 0.00 N	44.50 -1.16 0.00 N	37.23 -1.01 0.00 N	32.26 -0.87 0.00 N	41.35 -1.12 0.00 N	43.69 -1.38 0.00 N	79.16 -2.69 0.00 N	75.55 -2.44 0.00 N	58.75 -2.14 0.00 N	50.95 -1.80 0.00 N	43.99 -1.43 0.00 N	41.39 -0.94 0.00 N
NEG WEST_LEA_LOCKPORT 23791	50.31 -5.17 0.00 N	34.93 -3.45 0.00 N	43.70 -4.63 0.00 N	38.62 -3.95 0.00 N	41.77 -4.26 0.00 N	54.03 -5.11 0.00 N	52.56 -5.22 0.00 N	53.81 -4.65 0.00 N	56.66 -5.30 0.00 N	54.08 -5.39 -0.35 N	52.28 -5.35 -0.49 N	42.39 -4.82 -1.07 N	45.86 -5.26 -0.80 N	41.87 -4.67 -0.88 N	35.71 -3.95 -1.42 N	31.36 -3.39 -1.62 N	38.28 -4.57 -0.38 N	40.58 -4.50 0.00 N	74.59 -7.26 0.00 N	72.48 -5.51 0.00 N	56.01 -4.88 0.00 N	48.32 -4.43 0.00 N	41.32 -4.10 0.00 N	37.92 -4.42 0.00 N
NEG WEST___LANCASTER 23811	50.76 -4.72 0.00 N	35.04 -3.34 0.00 N	44.25 -4.08 0.00 N	39.05 -3.52 0.00 N	42.18 -3.85 0.00 N	54.87 -4.27 0.00 N	54.17 -3.61 0.00 N	55.46 -3.00 0.00 N	58.38 -3.57 0.00 N	56.03 -3.52 -0.44 N	54.10 -3.64 -0.61 N	43.86 -3.61 -1.33 N	47.50 -3.82 -1.00 N	43.24 -3.51 -1.09 N	37.00 -3.01 -1.77 N	32.58 -2.58 -2.02 N	39.31 -3.62 -0.46 N	41.91 -3.17 0.00 N	77.95 -3.90 0.00 N	75.26 -2.73 0.00 N	58.04 -2.85 0.00 N	49.64 -3.11 0.00 N	41.92 -3.49 0.00 N	38.31 -4.03 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG_PENN_ALLEGHNY 23528	54.86 -0.62 0.00 N	38.02 -0.36 0.00 N	48.03 -0.30 0.00 N	42.29 -0.28 0.00 N	45.71 -0.32 0.00 N	59.08 -0.06 0.00 N	58.43 0.65 0.00 N	59.48 1.02 0.00 N	62.82 0.87 0.00 N	60.56 0.64 0.00 N	58.60 0.35 -0.05 N	48.54 -0.05 0.01 N	52.17 0.01 -0.06 N	47.62 -0.07 -0.07 N	41.43 0.05 0.09 N	36.92 0.05 0.09 N	43.42 0.09 0.47 N	45.55 0.47 1.77 N	83.62 1.84 1.84 N	79.83 1.15 0.00 N	62.04 0.62 0.00 N	53.37 0.07 0.00 N	45.48 0.07 0.00 N	41.91 -0.43 0.00 N	
NEG__GEN_MONROE 24207	53.05 -2.43 0.00 N	36.72 -1.66 0.00 N	46.02 -2.31 0.00 N	40.63 -1.94 0.00 N	44.01 -2.02 0.00 N	56.95 -2.19 0.00 N	55.85 -1.93 0.00 N	57.12 -1.34 0.00 N	60.29 -1.66 0.00 N	57.57 -1.85 -0.30 N	55.67 -1.89 -0.42 N	45.17 -1.88 -0.91 N	48.93 -2.08 -0.68 N	44.60 -1.82 -0.75 N	37.91 -1.54 -1.21 N	33.20 -1.32 -1.38 N	40.89 -1.90 -0.32 N	43.28 -1.80 0.00 N	79.41 -2.43 0.00 N	76.66 -1.32 0.00 N	59.39 -1.49 0.00 N	51.18 -1.57 0.00 N	43.71 -1.71 0.00 N	40.16 -2.18 0.00 N	
NEPA__ENERGY 23901	49.87 -5.61 0.00 N	34.29 -4.08 0.00 N	43.69 -4.64 0.00 N	38.51 -4.06 0.00 N	41.48 -4.55 0.00 N	54.14 -5.00 0.00 N	53.99 -3.79 0.00 N	55.22 -3.24 0.00 N	58.02 -3.94 0.00 N	55.88 -3.73 -0.50 N	53.93 -3.90 -0.69 N	43.71 -3.94 -1.51 N	47.35 -4.11 -1.13 N	43.01 -3.90 -1.24 N	36.93 -3.32 -2.30 N	32.63 -2.79 -0.53 N	39.03 -3.96 -3.29 N	41.79 -3.29 -3.48 N	78.37 -2.72 0.00 N	75.26 -2.93 0.00 N	57.96 -3.49 0.00 N	49.26 -4.14 0.00 N	41.28 -4.70 0.00 N	37.65	
NEVERSINK__HYD 23608	58.99 3.50 0.00 N	40.80 2.42 0.00 N	51.44 3.11 0.00 N	45.31 2.74 0.00 N	48.98 2.95 0.00 N	63.01 3.87 0.00 N	62.04 4.26 0.00 N	61.85 3.39 0.00 N	65.57 3.61 0.00 N	66.75 3.41 -4.22 N	66.25 3.26 -5.86 N	61.58 2.61 -12.84 N	62.81 2.87 -9.62 N	58.80 2.59 -10.55 N	57.43 2.16 -17.03 N	54.48 1.92 -19.42 N	47.37 2.64 -2.26 N	48.08 3.00 0.00 N	87.62 5.77 0.00 N	83.14 5.15 0.00 N	65.08 4.19 0.00 N	56.13 3.37 0.00 N	48.20 2.79 0.00 N	45.35 3.01	
NEWTON__FALLS_HYD 23847	55.38 -0.10 0.00 N	38.23 -0.15 0.00 N	48.09 -0.24 0.00 N	42.36 -0.20 0.00 N	45.86 -0.17 0.00 N	59.16 0.01 0.00 N	57.25 -0.53 0.00 N	57.87 -0.58 0.00 N	61.35 -0.60 0.00 N	58.46 -0.65 0.00 N	56.47 -0.67 0.00 N	45.72 -0.42 0.00 N	49.85 -0.47 0.00 N	45.19 -0.47 0.00 N	37.80 -0.45 0.00 N	32.74 -0.40 0.00 N	41.90 -0.57 0.00 N	44.12 -0.96 0.00 N	80.43 -1.42 0.00 N	76.95 -1.04 0.00 N	59.79 -1.10 0.00 N	51.87 -0.88 0.00 N	44.70 -0.72 0.00 N	42.10 -0.24	
NIAGARA____ 23760	50.06 -5.42 0.00 N	34.78 -3.60 0.00 N	43.48 -4.85 0.00 N	38.42 -4.15 0.00 N	41.56 -4.47 0.00 N	53.68 -5.47 0.00 N	52.01 -5.76 0.00 N	53.18 -5.28 0.00 N	56.01 -5.95 0.00 N	53.44 -6.02 -0.34 N	51.64 -5.97 -0.48 N	41.90 -5.28 -1.05 N	45.34 -5.77 -0.78 N	41.41 -5.10 -0.86 N	35.32 -4.31 -1.39 N	31.03 -3.69 -1.58 N	37.91 -4.93 -0.37 N	40.13 -4.95 0.00 N	73.56 -8.29 0.00 N	71.49 -6.50 0.00 N	55.28 -5.61 0.00 N	47.79 -4.96 0.00 N	40.97 -4.45 0.00 N	37.67 -4.67	
NINE_MILE_1 23575	53.77 -1.72 0.00 N	37.18 -1.19 0.00 N	46.78 -1.55 0.00 N	41.22 -1.35 0.00 N	44.58 -1.44 0.00 N	57.23 -1.92 0.00 N	55.88 -1.89 0.00 N	56.71 -1.75 0.00 N	60.07 -1.89 0.00 N	57.40 -1.86 -0.15 N	55.47 -1.87 -0.20 N	45.00 -1.57 -0.44 N	48.93 -1.73 -0.33 N	44.49 -1.54 -0.36 N	37.56 -1.27 -0.59 N	32.69 -1.11 -0.67 N	41.17 -1.46 -0.16 N	43.59 -1.50 0.00 N	79.13 -2.71 0.00 N	75.52 -2.46 0.00 N	58.95 -1.94 0.00 N	51.15 -1.61 0.00 N	44.09 -1.33 0.00 N	41.02 -1.32	
NINE_MILE_2 23744	53.66 -1.83 0.00 N	37.12 -1.26 0.00 N	46.70 -1.63 0.00 N	41.14 -1.43 0.00 N	44.51 -1.52 0.00 N	57.12 -2.02 0.00 N	55.77 -2.00 0.00 N	56.60 -1.86 0.00 N	59.95 -2.01 0.00 N	57.29 -1.97 -0.15 N	55.36 -1.98 -0.20 N	44.92 -1.66 -0.44 N	48.83 -1.83 -0.33 N	44.40 -1.62 -0.36 N	37.50 -1.34 -0.59 N	32.63 -1.17 -0.67 N	41.10 -1.53 -0.16 N	43.50 -1.58 0.00 N	78.97 -2.88 0.00 N	75.37 -2.62 0.00 N	58.83 -2.06 0.00 N	51.04 -1.71 0.00 N	44.01 -1.41 0.00 N	40.93 -1.41	
NM_CAPITAL__DRP 24208	58.15 2.66 0.00 N	40.27 1.90 0.00 N	50.78 2.45 0.00 N	44.67 2.10 0.00 N	48.33 2.31 0.00 N	62.11 2.97 0.00 N	61.37 3.59 0.00 N	62.32 3.86 0.00 N	66.06 4.11 0.00 N	70.04 4.19 -6.73 N	70.67 4.18 -9.35 N	69.98 3.36 -20.49 N	69.35 3.67 -15.35 N	65.80 3.31 -16.83 N	68.22 2.80 -27.17 N	66.50 2.35 -31.01 N	48.83 2.99 -3.37 N	48.29 3.21 0.00 N	87.84 5.99 0.00 N	83.53 5.54 0.00 N	65.38 4.49 0.00 N	56.40 3.65 0.00 N	48.40 2.98 0.00 N	44.74 2.40	
NM_CENTRAL__DRP 24181	54.72 -0.76 0.00 N	37.82 -0.56 0.00 N	47.58 -0.75 0.00 N	41.90 -0.67 0.00 N	45.35 -0.68 0.00 N	58.36 -0.79 0.00 N	57.22 -0.55 0.00 N	58.20 -0.26 0.00 N	61.63 -0.32 0.00 N	58.89 -0.41 -0.19 N	56.89 -0.51 -0.26 N	46.16 -0.55 -0.57 N	50.14 -0.62 -0.43 N	45.59 -0.55 -0.47 N	38.56 -0.44 -0.76 N	33.64 -0.36 -0.87 N	42.13 -0.56 -0.21 N	44.61 -0.47 0.00 N	81.28 -0.57 0.00 N	77.63 -0.36 0.00 N	60.50 -0.39 0.00 N	52.35 -0.40 0.00 N	45.01 -0.40 0.00 N	41.77 -0.57	
NM_FRONTIER__DRP 24179	50.56 -4.92 0.00 N	35.11 -3.27 0.00 N	43.87 -4.46 0.00 N	38.78 -3.79 0.00 N	41.95 -4.08 0.00 N	54.23 -4.92 0.00 N	52.60 -5.17 0.00 N	53.86 -4.60 0.00 N	56.71 -5.25 0.00 N	54.12 -5.35 -0.35 N	52.30 -5.33 -0.49 N	42.42 -4.78 -1.07 N	45.89 -5.23 -0.80 N	41.92 -4.62 -0.88 N	35.75 -3.91 -1.42 N	31.40 -3.36 -1.62 N	38.33 -4.52 -0.38 N	40.59 -4.49 0.00 N	74.47 -7.37 0.00 N	72.43 -5.56 0.00 N	56.00 -4.89 0.00 N	48.36 -4.39 0.00 N	41.41 -4.00 0.00 N	38.04 -4.30	
NM_ST_REGIS__HYD 24053	55.13 -0.35 0.00 N	38.09 -0.29 0.00 N	47.94 -0.39 0.00 N	42.23 -0.35 0.00 N	45.66 -0.37 0.00 N	58.75 -0.39 0.00 N	56.36 -1.42 0.00 N	56.75 -1.71 0.00 N	60.22 -1.74 0.00 N	57.37 -1.74 0.00 N	55.50 -1.64 0.00 N	45.01 -1.12 0.00 N	49.04 -1.28 0.00 N	44.45 -1.21 0.00 N	37.16 -1.08 0.00 N	32.22 -0.92 0.00 N	41.22 -1.25 0.00 N	43.34 -1.74 0.00 N	78.66 -3.19 0.00 N	75.34 -2.64 0.00 N	58.48 -2.41 0.00 N	50.88 -1.87 0.00 N	43.95 -1.47 0.00 N	41.77 -0.57	
NORTHPORT__1 23551	63.70 4.98 -3.24 N	63.29 3.89 -21.02 N	62.61 4.93 -9.35 N	62.05 4.45 -15.04 N	63.28 4.60 -12.65 N	64.62 4.76 -0.72 N	64.66 5.45 -1.44 N	65.67 5.73 -1.47 N	68.20 6.19 -0.05 N	72.31 6.25 -6.94 N	71.75 6.07 -8.54 N	67.53 5.08 -16.31 N	68.05 5.50 -12.22 N	66.90 5.05 -16.19 N	64.29 4.41 -21.63 N	65.07 3.79 -28.15 N	62.91 5.02 -15.42 N	63.43 5.26 -13.08 N	89.86 8.01 0.00 N	85.13 7.14 0.00 N	75.89 6.81 -8.18 N	89.38 5.80 -30.83 N	64.96 5.02 -14.53 N	61.90 4.37 -15.19 N	
NORTHPORT__2	63.64	63.26	62.57	62.03	63.24	64.57	64.59	65.61	68.14	72.26	71.69	67.49	68.01	66.86	64.24	65.03	62.87	63.38	89.80	85.10	75.84	89.36	64.93	61.86	

23552	4.92 -3.24 N	3.86 -21.02 N	4.89 -9.35 N	4.43 -15.04 N	4.57 -12.65 N	4.71 -0.72 N	5.38 -1.44 N	5.68 -1.47 N	6.13 -0.05 N	6.20 -6.94 N	6.01 -8.54 N	5.05 -16.31 N	5.47 -12.22 N	5.01 -16.19 N	4.36 -21.63 N	3.75 -28.15 N	4.98 -15.42 N	5.21 -13.08 N	7.95 0.00 N	7.11 0.00 N	6.76 -8.18 N	5.78 -30.83 N	4.99 -14.53 N	4.33 -15.19 N
NORTHPORT___3 23553	63.71 4.99 -3.24 N	63.26 3.87 -21.02 N	62.48 4.80 -9.35 N	61.94 4.34 -15.04 N	63.23 4.55 -12.65 N	64.83 4.97 -0.72 N	64.84 5.63 -1.44 N	65.79 5.85 -1.47 N	68.26 6.25 -0.05 N	72.51 6.45 -6.94 N	71.89 6.21 -8.54 N	67.57 5.13 -16.31 N	68.14 5.60 -12.22 N	66.93 5.08 -16.19 N	64.14 4.26 -21.63 N	64.97 3.69 -28.15 N	62.79 4.90 -15.42 N	63.39 5.23 -13.08 N	90.07 8.22 0.00 N	85.25 7.27 0.00 N	75.96 6.89 -8.18 N	89.41 5.83 -30.83 N	64.95 5.01 -14.53 N	61.87 4.34 -15.19 N
NORTHPORT___4 23650	63.90 5.18 -3.24 N	63.38 3.98 -21.02 N	62.66 4.98 -9.35 N	62.08 4.47 -15.04 N	63.38 4.70 -12.65 N	65.05 5.19 -0.72 N	65.07 5.86 -1.44 N	66.03 6.10 -1.47 N	68.54 6.53 -0.05 N	72.75 6.69 -6.94 N	72.13 6.45 -8.54 N	67.76 5.32 -16.31 N	68.34 5.80 -12.22 N	67.12 5.27 -16.19 N	64.32 4.44 -21.63 N	65.11 3.84 -28.15 N	62.98 5.09 -15.42 N	63.59 5.42 -13.08 N	90.47 8.62 0.00 N	85.63 7.64 0.00 N	76.25 7.18 -8.18 N	89.65 6.07 -30.83 N	65.14 5.19 -14.53 N	62.03 4.50 -15.19 N
NORTHPORT___IC 23718	63.86 5.14 -3.24 N	63.38 3.98 -21.02 N	62.72 5.04 -9.35 N	62.14 4.54 -15.04 N	63.38 4.71 -12.65 N	64.83 4.97 -0.72 N	64.86 5.66 -1.44 N	65.89 5.96 -1.47 N	68.43 6.42 -0.05 N	72.55 6.49 -6.94 N	71.96 6.28 -8.54 N	67.69 5.25 -16.31 N	68.23 5.69 -12.22 N	67.06 5.21 -16.19 N	64.40 4.52 -21.63 N	65.17 3.89 -28.15 N	63.04 5.15 -15.42 N	63.56 5.39 -13.08 N	90.19 8.35 0.00 N	85.44 7.46 0.00 N	76.12 7.05 -8.18 N	89.58 6.01 -30.83 N	65.11 5.17 -14.53 N	62.01 4.48 -15.19 N
NSINS_S_GLNS_FALLS 23858	58.61 3.13 0.00 N	40.56 2.18 0.00 N	51.19 2.86 0.00 N	44.94 2.37 0.00 N	48.35 2.32 0.00 N	62.32 3.18 0.00 N	61.59 3.81 0.00 N	62.60 4.14 0.00 N	66.34 4.38 0.00 N	70.38 4.41 -6.85 N	71.33 4.68 -9.51 N	70.75 3.76 -20.85 N	70.40 4.46 -15.62 N	66.81 4.02 -17.13 N	69.23 3.33 -27.65 N	67.21 2.54 -31.54 N	49.30 3.35 -3.48 N	48.34 3.26 0.00 N	88.24 6.39 0.00 N	84.08 6.09 0.00 N	65.62 4.73 0.00 N	56.82 4.07 0.00 N	48.60 3.18 0.00 N	45.17 2.83 0.00 N
NUCOR_STEEL___DRP 24197	54.23 -1.25 0.00 N	37.44 -0.94 0.00 N	47.07 -1.26 0.00 N	41.45 -1.12 0.00 N	44.91 -1.12 0.00 N	58.05 -1.09 0.00 N	57.29 -0.49 0.00 N	58.44 -0.02 0.00 N	61.85 -0.11 0.00 N	59.18 -0.23 -0.29 N	57.15 -0.39 -0.40 N	46.43 -0.59 -0.89 N	50.33 -0.65 -0.66 N	45.77 -0.62 -0.73 N	38.91 -0.51 -1.18 N	34.12 -0.36 -0.32 N	42.17 -0.62 -0.32 N	44.70 -0.38 0.00 N	81.87 0.02 0.00 N	78.34 0.35 0.00 N	60.93 0.04 0.00 N	52.47 -0.28 0.00 N	44.84 -0.57 0.00 N	41.34 -1.00 0.00 N
NYISO_LBMP_REFERENCE 24008	55.48 0.00 0.00 N	38.38 0.00 0.00 N	48.33 0.00 0.00 N	42.57 0.00 0.00 N	46.03 0.00 0.00 N	59.14 0.00 0.00 N	57.78 0.00 0.00 N	58.46 0.00 0.00 N	61.96 0.00 0.00 N	59.12 0.00 0.00 N	57.14 0.00 0.00 N	46.13 0.00 0.00 N	50.32 0.00 0.00 N	45.66 0.00 0.00 N	38.24 0.00 0.00 N	33.13 0.00 0.00 N	42.47 0.00 0.00 N	45.08 0.00 0.00 N	81.85 0.00 0.00 N	77.99 0.00 0.00 N	60.89 0.00 0.00 N	52.75 0.00 0.00 N	45.42 0.00 0.00 N	42.34 0.00 0.00 N
NYPA_BRENTWD____GT 24164	64.77 6.05 -3.24 N	63.98 4.58 -21.02 N	63.47 5.79 -9.35 N	62.81 5.20 -15.04 N	64.20 5.53 -12.65 N	65.99 6.13 -0.72 N	66.00 6.79 -1.44 N	67.08 7.15 -1.47 N	69.73 7.71 -0.05 N	73.78 7.72 -6.94 N	72.96 7.28 -8.54 N	68.46 6.02 -16.31 N	69.08 6.54 -12.22 N	67.96 6.11 -16.19 N	65.14 5.26 -21.63 N	65.80 4.52 -28.15 N	63.84 5.94 -15.42 N	64.06 5.90 -13.08 N	91.21 9.36 0.00 N	86.40 8.41 0.00 N	76.89 7.82 -8.18 N	90.35 6.77 -30.83 N	65.83 5.89 -14.53 N	62.74 5.21 -15.19 N
NYPA_GOWANUS____GT5 24156	62.43 6.95 0.00 N	43.09 4.71 0.00 N	54.34 6.01 0.00 N	47.76 5.19 0.00 N	51.57 5.55 0.00 N	66.12 6.98 0.00 N	65.68 7.91 0.00 N	67.07 8.61 0.00 N	71.28 9.33 0.00 N	73.68 9.20 -5.36 N	73.42 8.84 -7.44 N	69.56 7.12 -16.31 N	70.33 7.79 -12.22 N	66.29 7.22 -13.40 N	65.92 6.04 -21.63 N	63.05 5.24 -24.67 N	51.83 6.70 -2.66 N	52.38 7.30 0.00 N	95.50 13.65 0.00 N	90.49 12.50 0.00 N	71.02 10.13 0.00 N	61.30 8.55 0.00 N	52.41 6.99 0.00 N	48.02 5.67 0.00 N
NYPA_GOWANUS____GT6 24157	62.43 6.95 0.00 N	43.09 4.71 0.00 N	54.34 6.01 0.00 N	47.76 5.19 0.00 N	51.57 5.55 0.00 N	66.12 6.98 0.00 N	65.68 7.91 0.00 N	67.07 8.61 0.00 N	71.28 9.33 0.00 N	73.68 9.20 -5.36 N	73.42 8.84 -7.44 N	69.56 7.12 -16.31 N	70.33 7.79 -12.22 N	66.29 7.22 -13.40 N	65.92 6.04 -21.63 N	63.05 5.24 -24.67 N	51.83 6.70 -2.66 N	52.38 7.30 0.00 N	95.50 13.65 0.00 N	90.49 12.50 0.00 N	71.02 10.13 0.00 N	61.30 8.55 0.00 N	52.41 6.99 0.00 N	48.02 5.67 0.00 N
NYPA_HARLEM__RVR__GT1 24160	62.83 7.35 0.00 N	43.33 4.95 0.00 N	54.65 6.32 0.00 N	48.05 5.48 0.00 N	51.94 5.92 0.00 N	66.49 7.35 0.00 N	65.97 8.20 0.00 N	67.38 8.92 0.00 N	71.59 9.63 0.00 N	74.02 9.54 -5.36 N	73.82 9.24 -7.44 N	69.92 7.48 -16.31 N	70.73 8.18 -12.22 N	66.56 7.50 -13.40 N	66.15 6.28 -21.63 N	63.28 5.47 -24.67 N	52.12 6.99 -2.66 N	52.67 7.59 0.00 N	96.06 14.21 0.00 N	91.00 13.01 0.00 N	71.41 10.52 0.00 N	61.56 8.80 0.00 N	52.71 7.29 0.00 N	48.27 5.93 0.00 N
NYPA_HARLEM__RVR__GT2 24161	62.83 7.35 0.00 N	43.33 4.95 0.00 N	54.65 6.32 0.00 N	48.05 5.48 0.00 N	51.94 5.92 0.00 N	66.49 7.35 0.00 N	65.97 8.20 0.00 N	67.38 8.92 0.00 N	71.59 9.63 0.00 N	74.02 9.54 -5.36 N	73.82 9.24 -7.44 N	69.92 7.48 -16.31 N	70.73 8.18 -12.22 N	66.56 7.50 -13.40 N	66.15 6.28 -21.63 N	63.28 5.47 -24.67 N	52.12 6.99 -2.66 N	52.67 7.59 0.00 N	96.06 14.21 0.00 N	91.00 13.01 0.00 N	71.41 10.52 0.00 N	61.56 8.80 0.00 N	52.71 7.29 0.00 N	48.27 5.93 0.00 N
NYPA_KENT____GT 24152	62.13 6.65 0.00 N	42.91 4.53 0.00 N	54.13 5.80 0.00 N	47.57 5.00 0.00 N	51.36 5.34 0.00 N	65.82 6.68 0.00 N	65.35 7.57 0.00 N	66.71 8.25 0.00 N	70.88 8.92 0.00 N	73.32 8.84 -5.36 N	73.09 8.51 -7.44 N	69.29 6.85 -16.31 N	70.06 7.52 -12.22 N	66.01 6.95 -13.40 N	65.69 5.81 -21.63 N	62.84 5.03 -24.67 N	51.56 6.44 -2.66 N	52.08 7.00 0.00 N	94.93 13.08 0.00 N	89.91 11.92 0.00 N	70.58 9.69 0.00 N	60.92 8.16 0.00 N	52.12 6.70 0.00 N	47.79 5.45 0.00 N
NYPA_POUCH1____GT 24155	62.34 6.86 0.00 N	43.03 4.65 0.00 N	54.29 5.96 0.00 N	47.72 5.16 0.00 N	51.54 5.51 0.00 N	66.09 6.95 0.00 N	65.66 7.89 0.00 N	67.04 8.58 0.00 N	71.23 9.27 0.00 N	73.61 9.13 -5.36 N	73.31 8.73 -7.44 N	69.46 7.02 -16.31 N	70.23 7.68 -12.22 N	66.21 7.15 -13.40 N	65.86 5.99 -21.63 N	63.00 5.19 -24.67 N	51.76 6.63 -2.66 N	52.31 7.23 0.00 N	95.39 13.54 0.00 N	90.41 12.42 0.00 N	77.21 10.05 -6.26 N	61.22 8.47 0.00 N	52.34 6.93 0.00 N	47.96 5.62 0.00 N

NYPA_VERNON____GT2 24162	61.82 6.34 0.00 N	42.72 4.34 0.00 N	53.89 5.55 0.00 N	47.36 4.79 0.00 N	51.14 5.11 0.00 N	65.50 6.35 0.00 N	64.98 7.20 0.00 N	66.31 7.85 0.00 N	70.45 8.50 0.00 N	72.91 8.43 -5.36 N	72.77 8.19 -7.44 N	69.06 6.61 -16.31 N	69.79 7.25 -12.22 N	65.71 6.65 -13.40 N	65.43 5.56 -21.63 N	62.62 4.81 -24.67 N	51.31 6.18 -2.66 N	51.82 6.74 0.00 N	94.38 12.53 0.00 N	89.35 11.36 0.00 N	70.15 9.26 0.00 N	60.51 7.76 0.00 N	51.81 6.39 0.00 N	47.53 5.19 0.00 N
NYPA_VERNON____GT3 24163	61.82 6.34 0.00 N	42.72 4.34 0.00 N	53.89 5.55 0.00 N	47.36 4.79 0.00 N	51.14 5.11 0.00 N	65.50 6.35 0.00 N	64.98 7.20 0.00 N	66.31 7.85 0.00 N	70.45 8.50 0.00 N	72.91 8.43 -5.36 N	72.77 8.19 -7.44 N	69.06 6.61 -16.31 N	69.79 7.25 -12.22 N	65.71 6.65 -13.40 N	65.43 5.56 -21.63 N	62.62 4.81 -24.67 N	51.31 6.18 -2.66 N	51.82 6.74 0.00 N	94.38 12.53 0.00 N	89.35 11.36 0.00 N	70.15 9.26 0.00 N	60.51 7.76 0.00 N	51.81 6.39 0.00 N	47.53 5.19 0.00 N
NYPA____HOLTSVILL 23794	64.68 5.96 -3.24 N	63.99 4.59 -21.02 N	63.51 5.84 -9.35 N	62.85 5.24 -15.04 N	64.28 5.61 -12.65 N	66.02 6.15 -0.72 N	65.81 6.60 -1.44 N	66.75 6.82 -1.47 N	69.32 7.31 -0.05 N	73.41 7.36 -6.94 N	72.79 7.10 -8.54 N	68.33 5.89 -16.31 N	68.93 6.39 -12.22 N	67.67 5.82 -16.19 N	64.90 5.03 -21.63 N	65.60 4.32 -28.15 N	63.61 5.72 -15.42 N	64.18 6.02 -13.08 N	91.21 9.37 0.00 N	86.37 8.38 0.00 N	77.04 7.97 -8.18 N	90.38 6.80 -30.83 N	65.77 5.83 -14.53 N	62.65 5.12 -15.19 N
NYPA____HELLGATE_GT1 24158	62.83 7.35 0.00 N	43.33 4.95 0.00 N	54.65 6.32 0.00 N	48.05 5.48 0.00 N	51.94 5.92 0.00 N	66.49 7.35 0.00 N	65.97 8.20 0.00 N	67.38 8.92 0.00 N	71.59 9.63 0.00 N	74.02 9.54 -5.36 N	73.82 9.24 -7.44 N	69.92 7.48 -16.31 N	70.73 8.18 -12.22 N	66.56 7.50 -13.40 N	66.15 6.28 -21.63 N	63.28 5.47 -24.67 N	52.12 6.99 -2.66 N	52.67 7.59 0.00 N	96.06 14.21 0.00 N	91.00 13.01 0.00 N	71.41 10.52 0.00 N	61.56 8.80 0.00 N	52.71 7.29 0.00 N	48.27 5.93 0.00 N
NYPA____HELLGATE_GT2 24159	62.83 7.35 0.00 N	43.33 4.95 0.00 N	54.65 6.32 0.00 N	48.05 5.48 0.00 N	51.94 5.92 0.00 N	66.49 7.35 0.00 N	65.97 8.20 0.00 N	67.38 8.92 0.00 N	71.59 9.63 0.00 N	74.02 9.54 -5.36 N	73.82 9.24 -7.44 N	69.92 7.48 -16.31 N	70.73 8.18 -12.22 N	66.56 7.50 -13.40 N	66.15 6.28 -21.63 N	63.28 5.47 -24.67 N	52.12 6.99 -2.66 N	52.67 7.59 0.00 N	96.06 14.21 0.00 N	91.00 13.01 0.00 N	71.41 10.52 0.00 N	61.56 8.80 0.00 N	52.71 7.29 0.00 N	48.27 5.93 0.00 N
NYS_BARGE____HYD 23848	50.52 -4.96 0.00 N	35.07 -3.31 0.00 N	43.87 -4.46 0.00 N	38.77 -3.80 0.00 N	41.94 -4.08 0.00 N	54.27 -4.88 0.00 N	52.80 -4.98 0.00 N	54.05 -4.41 0.00 N	56.90 -5.06 0.00 N	54.34 -5.13 -0.35 N	52.52 -5.11 -0.49 N	42.57 -4.63 -1.07 N	46.08 -5.04 -0.80 N	42.06 -4.48 -0.88 N	35.88 -3.79 -1.42 N	31.50 -3.26 -1.62 N	38.45 -4.40 -0.38 N	40.78 -4.30 0.00 N	74.96 -6.89 0.00 N	72.83 -5.16 0.00 N	56.28 -4.61 0.00 N	48.55 -4.20 0.00 N	41.50 -3.91 0.00 N	38.09 -4.25 0.00 N
O.H_GEN_BRUCE 24063	50.11 -5.37 0.00 N	34.79 -3.59 0.00 N	43.51 -4.82 0.00 N	38.45 -4.12 0.00 N	41.58 -4.45 0.00 N	53.69 -5.45 0.00 N	52.09 -5.68 0.00 N	53.28 -5.17 0.00 N	56.09 -5.87 0.00 N	53.52 -5.93 -0.33 N	51.72 -5.89 -0.46 N	41.95 -5.20 -1.02 N	45.41 -5.68 -0.76 N	41.48 -5.02 -0.84 N	35.35 -4.25 -1.35 N	31.03 -3.65 -1.54 N	37.96 -4.87 -0.36 N	40.20 -4.88 0.00 N	73.66 -8.19 0.00 N	71.57 -6.41 0.00 N	55.36 -5.53 0.00 N	47.89 -4.86 0.00 N	41.04 -4.37 0.00 N	37.72 -4.62 0.00 N
OAK_ORCHARD____HYD 24046	52.72 -2.76 0.00 N	36.49 -1.89 0.00 N	45.76 -2.57 0.00 N	40.38 -2.19 0.00 N	43.72 -2.30 0.00 N	56.50 -2.64 0.00 N	55.34 -2.44 0.00 N	56.51 -1.94 0.00 N	59.68 -2.28 0.00 N	57.00 -2.40 -0.28 N	55.11 -2.42 -0.39 N	44.75 -2.25 -0.86 N	48.49 -2.47 -0.65 N	44.20 -2.17 -0.71 N	37.57 -1.82 -1.14 N	32.90 -1.55 -1.33 N	40.65 -2.13 -0.31 N	43.06 -2.03 0.00 N	78.78 -3.07 0.00 N	75.88 -2.11 0.00 N	58.89 -2.00 0.00 N	50.83 -1.92 0.00 N	43.50 -1.92 0.00 N	40.04 -2.30 0.00 N
OCC_CHEM____DRP 24175	50.59 -4.89 0.00 N	35.13 -3.25 0.00 N	43.92 -4.41 0.00 N	38.80 -3.77 0.00 N	41.98 -4.04 0.00 N	54.27 -4.88 0.00 N	52.67 -5.11 0.00 N	53.93 -4.53 0.00 N	56.79 -5.17 0.00 N	54.20 -5.27 -0.36 N	52.38 -5.25 -0.50 N	42.49 -4.73 -1.10 N	45.97 -5.18 -0.82 N	42.00 -4.57 -0.90 N	35.83 -3.87 -1.45 N	31.47 -3.32 -1.66 N	38.38 -4.47 -0.38 N	40.64 -4.44 0.00 N	74.59 -7.25 0.00 N	72.54 -5.44 0.00 N	56.07 -4.82 0.00 N	48.43 -4.32 0.00 N	41.46 -3.96 0.00 N	38.08 -4.27 0.00 N
OLIN_CORP_DRP 24177	50.34 -5.15 0.00 N	34.94 -3.44 0.00 N	43.71 -4.62 0.00 N	38.62 -3.95 0.00 N	41.77 -4.25 0.00 N	54.03 -5.12 0.00 N	52.47 -5.31 0.00 N	53.70 -4.76 0.00 N	56.55 -5.41 0.00 N	54.02 -5.46 -0.36 N	52.21 -5.42 -0.50 N	42.36 -4.87 -1.10 N	45.82 -5.32 -0.82 N	41.85 -4.71 -0.90 N	35.71 -3.98 -1.45 N	31.37 -3.42 -1.66 N	38.26 -4.60 -0.39 N	40.54 -4.55 0.00 N	74.45 -7.40 0.00 N	72.35 -5.64 0.00 N	55.92 -4.97 0.00 N	48.27 -4.48 0.00 N	41.29 -4.13 0.00 N	37.92 -4.42 0.00 N
ONONDAGA_REF_OCCRA 23987	54.99 -0.50 0.00 N	37.98 -0.40 0.00 N	47.78 -0.55 0.00 N	42.08 -0.49 0.00 N	45.55 -0.48 0.00 N	58.66 -0.48 0.00 N	57.61 -0.17 0.00 N	58.59 0.14 0.00 N	62.04 0.09 0.00 N	59.34 0.00 -0.22 N	57.33 -0.12 -0.31 N	46.57 -0.24 -0.68 N	50.54 -0.29 -0.51 N	45.95 -0.27 -0.56 N	38.94 -0.21 -0.90 N	34.00 -0.16 -1.03 N	42.43 -0.29 -0.25 N	44.92 -0.16 0.00 N	81.94 0.09 0.00 N	78.23 0.25 0.00 N	60.96 0.08 0.00 N	52.70 -0.05 0.00 N	45.27 -0.15 0.00 N	41.97 -0.38 0.00 N
ONONDAGA____COGEN 23986	55.26 -0.22 0.00 N	38.17 -0.21 0.00 N	48.02 -0.31 0.00 N	42.29 -0.28 0.00 N	45.78 -0.25 0.00 N	58.95 -0.19 0.00 N	57.88 0.10 0.00 N	58.87 0.41 0.00 N	62.34 0.38 0.00 N	59.62 0.27 -0.23 N	57.61 0.15 -0.32 N	46.82 -0.02 -0.70 N	50.81 -0.04 -0.53 N	46.20 -0.04 -0.58 N	39.16 -0.02 -0.93 N	34.18 -0.02 -1.07 N	42.67 -0.06 -0.26 N	45.17 0.09 0.00 N	82.37 0.52 0.00 N	78.68 0.69 0.00 N	61.30 0.41 0.00 N	52.98 0.23 0.00 N	45.50 0.08 0.00 N	42.16 -0.18 0.00 N
ONTARIO____LFGE 23819	53.00 -2.49 0.00 N	36.81 -1.57 0.00 N	46.20 -2.14 0.00 N	40.70 -1.86 0.00 N	44.04 -1.99 0.00 N	56.78 -2.36 0.00 N	55.93 -1.84 0.00 N	57.09 -1.37 0.00 N	60.31 -1.65 0.00 N	57.77 -1.69 -0.34 N	55.83 -1.78 -0.48 N	45.49 -1.69 -1.05 N	49.29 -1.82 -0.78 N	44.84 -1.68 -0.86 N	38.30 -1.33 -1.39 N	33.79 -0.92 -0.58 N	41.44 -1.40 -0.37 N	43.72 -1.36 0.00 N	80.15 -1.69 0.00 N	76.73 -1.25 0.00 N	59.58 -1.32 0.00 N	51.32 -1.43 0.00 N	43.97 -1.45 0.00 N	40.57 -1.77 0.00 N
OSWEGATCHIE____HYD 24044	55.38 -0.10 0.00 N	38.23 -0.15 0.00 N	48.09 -0.24 0.00 N	42.36 -0.20 0.00 N	45.86 -0.17 0.00 N	59.16 0.01 0.00 N	57.25 -0.53 0.00 N	57.87 -0.58 0.00 N	61.35 -0.60 0.00 N	58.46 -0.65 0.00 N	56.47 -0.67 0.00 N	45.72 -0.42 0.00 N	49.85 -0.47 0.00 N	45.19 -0.47 0.00 N	37.80 -0.45 0.00 N	32.74 -0.40 0.00 N	41.90 -0.57 0.00 N	44.12 -0.96 0.00 N	80.43 -1.42 0.00 N	76.95 -1.04 0.00 N	59.79 -1.10 0.00 N	51.87 -0.88 0.00 N	44.70 -0.72 0.00 N	42.10 -0.24 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
OSWEGO____5	54.12	37.43	47.10	41.50	44.89	57.66	56.36	57.23	60.60	57.92	55.99	45.46	49.39	44.91	37.97	33.08	41.54	43.97	79.90	76.28	59.50	51.58	44.42	41.30	
23606	-1.37	-0.94	-1.23	-1.08	-1.14	-1.48	-1.41	-1.23	-1.36	-1.37	-1.39	-1.20	-1.33	-1.18	-0.97	-0.84	-1.11	-1.11	-1.95	-1.71	-1.39	-1.17	-1.00	-1.05	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.24	-0.52	-0.39	-0.43	-0.69	-0.79	-0.18	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	
OSWEGO____6	54.12	37.43	47.10	41.50	44.89	57.66	56.36	57.23	60.60	57.92	55.99	45.46	49.39	44.91	37.97	33.08	41.54	43.97	79.90	76.28	59.50	51.58	44.42	41.30	
23613	-1.37	-0.94	-1.23	-1.08	-1.14	-1.48	-1.41	-1.23	-1.36	-1.37	-1.39	-1.20	-1.33	-1.18	-0.97	-0.84	-1.11	-1.11	-1.95	-1.71	-1.39	-1.17	-1.00	-1.05	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.24	-0.52	-0.39	-0.43	-0.69	-0.79	-0.18	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	
OUTOKUMPU-AB____DRP	51.28	35.63	44.59	39.41	42.62	55.26	53.88	55.17	58.07	55.45	53.59	43.44	47.00	42.91	36.60	32.13	39.11	41.48	76.34	74.18	57.31	49.36	42.14	38.67	
24206	-4.21	-2.75	-3.74	-3.16	-3.41	-3.89	-3.90	-3.29	-3.89	-4.03	-4.06	-3.81	-4.16	-3.67	-3.13	-2.71	-3.75	-3.60	-5.51	-3.81	-3.58	-3.39	-3.28	-3.67	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	-0.51	-1.12	-0.84	-0.92	-1.49	-1.70	-0.39	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	
OXBOW____	51.04	35.45	44.34	39.19	42.40	54.90	53.41	54.70	57.59	54.97	53.13	43.08	46.61	42.55	36.30	31.86	38.84	41.18	75.70	73.57	56.85	49.02	41.90	38.47	
24026	-4.44	-2.93	-3.99	-3.38	-3.63	-4.24	-4.36	-3.76	-4.37	-4.50	-4.50	-4.15	-4.54	-4.01	-3.40	-2.93	-4.02	-3.91	-6.15	-4.42	-4.04	-3.73	-3.52	-3.87	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	-0.50	-1.10	-0.82	-0.90	-1.45	-1.66	-0.39	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	
PEEKSKILL____	59.56	41.24	52.04	45.83	49.50	63.51	62.91	64.00	67.85	70.23	70.17	66.78	67.42	63.43	63.34	60.69	49.43	49.86	90.67	85.89	67.48	58.21	49.88	45.93	
23653	4.08	2.86	3.71	3.26	3.47	4.37	5.14	5.55	5.90	5.85	5.73	4.65	5.11	4.62	3.88	3.36	4.34	4.78	8.82	7.90	6.60	5.46	4.46	3.59	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.26	-7.30	-16.00	-11.98	-13.14	-21.22	-24.20	-2.62	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	
PGE MADISON____WINDPWR	57.06	39.37	49.60	43.68	47.34	61.56	61.32	62.71	66.27	63.70	61.55	50.57	54.36	49.51	42.85	38.05	45.27	47.70	88.10	84.29	65.31	55.87	47.38	43.49	
24146	1.58	0.99	1.27	1.11	1.32	2.42	3.55	4.25	4.31	3.88	3.42	2.27	2.42	2.07	1.74	1.63	2.04	2.62	6.25	6.30	4.42	3.12	1.97	1.15	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.71	-0.99	-2.17	-1.62	-1.78	-2.87	-3.28	-0.76	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	
PIERCEFIELD____HYD	55.13	38.07	47.89	42.20	45.63	58.72	56.19	56.60	60.06	57.22	55.34	44.91	48.95	44.37	37.09	32.15	41.13	43.18	78.44	75.19	58.35	50.78	43.87	41.75	
23852	-0.36	-0.31	-0.44	-0.37	-0.39	-0.42	-1.59	-1.85	-1.90	-1.90	-1.79	-1.22	-1.37	-1.29	-1.16	-0.98	-1.34	-1.90	-3.41	-2.80	-2.54	-1.97	-1.54	-0.59	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
PJM_GEN_KEYSTONE	50.15	34.52	44.01	38.78	41.78	54.49	54.34	55.43	58.29	56.20	54.28	44.17	47.78	43.45	37.44	33.17	39.39	42.05	64.00	75.58	58.28	49.49	45.00	37.88	
24065	-5.33	-3.86	-4.32	-3.79	-4.25	-4.65	-3.44	-3.03	-3.66	-3.49	-3.66	-3.71	-3.85	-3.64	-3.12	-2.62	-3.69	-3.03	-1.93	-2.41	-2.61	-3.26	-5.20	-4.46	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	-0.80	-1.75	-1.31	-1.44	-2.32	-2.65	-0.62	0.00	-0.96	0.00	0.00	0.00	0.19	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
PLEASANTVLY____LBMP	59.33	41.09	51.82	45.61	49.29	63.24	62.56	63.61	67.46	70.19	70.31	67.51	67.86	63.98	64.45	62.02	49.31	49.58	90.05	85.31	67.01	57.83	49.60	45.72	
24000	3.84	2.71	3.49	3.04	3.27	4.09	4.79	5.15	5.51	5.49	5.42	4.39	4.81	4.37	3.68	3.16	4.11	4.50	8.20	7.33	6.12	5.08	4.18	3.38	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.59	-7.75	-16.99	-12.73	-13.96	-22.53	-25.72	-2.74	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	
POLETTI____	60.28	41.73	52.65	46.32	50.00	64.09	63.42	64.43	68.32	70.84	70.82	67.48	68.09	64.08	64.04	61.42	49.82	50.22	91.24	86.37	68.00	58.72	50.38	46.40	
23519	4.80	3.35	4.32	3.75	3.97	4.95	5.65	5.97	6.37	6.37	6.26	5.07	5.57	5.04	4.20	3.63	4.70	5.14	9.39	8.38	7.11	5.97	4.96	4.06	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.35	-7.43	-16.28	-12.20	-13.38	-21.60	-24.65	-2.66	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	
PORT_JEFF_3	64.76	64.05	63.57	62.90	64.39	65.96	65.56	66.39	68.92	73.08	72.45	68.10	68.65	67.44	64.75	65.49	63.49	63.98	90.55	85.71	76.65	90.07	65.51	62.49	
23555	6.04	4.65	5.89	5.29	5.72	6.10	6.35	6.46	6.91	7.02	6.78	5.66	6.11	5.59	4.87	4.20	5.59	5.82	8.70	7.73	7.57	6.49	5.57	4.96	
	-3.24	-21.02	-9.35	-15.04	-12.65	-0.72	-1.44	-1.47	-0.05	-6.94	-8.54	-16.31	-12.22	-16.19	-21.63	-28.15	-15.42	-13.08	0.00	0.00	-8.18	-30.83	-14.53	-15.19	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
PORT_JEFF_4	64.84	64.11	63.65	62.97	64.47	66.17	65.86	66.73	69.31	73.43	72.79	68.35	68.93	67.68	64.93	65.63	63.67	64.18	91.02	86.17	76.97	90.37	65.76	62.68	
23616	6.12	4.71	5.97	5.36	5.80	6.31	6.65	6.80	7.29	7.37	7.11	5.91	6.39	5.84	5.05	4.35	5.78	6.02	9.17	8.18	7.89	6.79	5.82	5.15	
	-3.24	-21.02	-9.35	-15.04	-12.65	-0.72	-1.44	-1.47	-0.05	-6.94	-8.54	-16.31	-12.22	-16.19	-21.63	-28.15	-15.42	-13.08	0.00	0.00	-8.18	-30.83	-14.53	-15.19	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
PORT_JEFF_IC	64.96	64.18	63.74	63.05	64.57	66.33	66.06	66.95	69.54	73.65	73.01	68.52	69.12	67.84	65.06	65.74	63.80	64.26	91.02	86.15	76.99	90.57	65.91	62.80	
23713	6.24	4.78	6.06	5.45	5.89	6.47	6.85	7.02	7.53	7.59	7.33	6.07	6.58	5.99	5.19	4.46	5.91	6.09	9.17	8.16	7.92	6.99	5.97	5.26	
	-3.24	-21.02	-9.35	-15.04	-12.65	-0.72	-1.44	-1.47	-0.05	-6.94	-8.54	-16.31	-12.22	-16.19	-21.63	-28.15	-15.42	-13.08	0.00	0.00	-8.18	-30.83	-14.53	-15.19	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
PPL PILGRIM_ST_GT1	64.77	63.98	63.47	62.81	64.20	65.99	66.00	67.08	69.73	73.78	72.96	68.46	69.08	67.96	65.14	65.80	63.79	63.34	89.88	85.10	75.96	89.93	65.50	62.74	

24216	6.05 -3.24 N	4.58 -21.02 N	5.79 -9.35 N	5.20 -15.04 N	5.53 -12.65 N	6.13 -0.72 N	6.79 -1.44 N	7.15 -1.47 N	7.71 -0.05 N	7.72 -6.94 N	7.28 -8.54 N	6.02 -16.31 N	6.54 -12.22 N	6.11 -16.19 N	5.26 -21.63 N	4.52 -28.15 N	5.90 -15.42 N	5.17 -13.08 N	8.03 0.00 N	7.11 0.00 N	6.89 -8.18 N	6.35 -30.83 N	5.56 -14.53 N	5.21 -15.19 N
PPL PILGRIM_ST_GT2 24217	64.77 6.05 -3.24 N	63.98 4.58 -21.02 N	63.47 5.79 -9.35 N	62.81 5.20 -15.04 N	64.20 5.53 -12.65 N	65.99 6.13 -0.72 N	66.00 6.79 -1.44 N	67.08 7.15 -1.47 N	69.73 7.71 -0.05 N	73.78 7.72 -6.94 N	72.96 7.28 -8.54 N	68.46 6.02 -16.31 N	69.08 6.54 -12.22 N	67.96 6.11 -16.19 N	65.14 5.26 -21.63 N	65.80 4.52 -28.15 N	63.79 5.90 -15.42 N	63.34 5.17 -13.08 N	89.88 8.03 0.00 N	85.10 7.11 0.00 N	75.96 6.89 -8.18 N	89.93 6.35 -30.83 N	65.50 5.56 -14.53 N	62.74 5.21 -15.19 N
PPL_SHRM_GT3 24213	64.98 6.26 -3.24 N	64.31 4.91 -21.02 N	63.93 6.25 -9.35 N	63.22 5.62 -15.04 N	64.74 6.07 -12.65 N	66.52 6.66 -0.72 N	66.05 6.83 -1.44 N	66.82 6.89 -1.47 N	69.36 7.35 -0.05 N	73.46 7.40 -6.94 N	72.83 7.15 -8.54 N	68.38 5.94 -16.31 N	68.96 6.42 -12.22 N	67.69 5.84 -16.19 N	64.92 5.04 -21.63 N	65.61 4.33 -28.15 N	63.65 5.75 -15.42 N	64.25 6.09 -13.08 N	91.45 9.60 0.00 N	86.59 8.60 0.00 N	77.18 8.11 -8.18 N	90.49 6.91 -30.83 N	65.96 6.02 -14.53 N	62.92 5.39 -15.19 N
PPL_SHRM_GT4 24214	64.98 6.26 -3.24 N	64.31 4.91 -21.02 N	63.93 6.25 -9.35 N	63.22 5.62 -15.04 N	64.74 6.07 -12.65 N	66.52 6.66 -0.72 N	66.05 6.83 -1.44 N	66.82 6.89 -1.47 N	69.36 7.35 -0.05 N	73.46 7.40 -6.94 N	72.83 7.15 -8.54 N	68.38 5.94 -16.31 N	68.96 6.42 -12.22 N	67.69 5.84 -16.19 N	64.92 5.04 -21.63 N	65.61 4.33 -28.15 N	63.65 5.75 -15.42 N	64.25 6.09 -13.08 N	91.45 9.60 0.00 N	86.59 8.60 0.00 N	77.18 8.11 -8.18 N	90.49 6.91 -30.83 N	65.96 6.02 -14.53 N	62.92 5.39 -15.19 N
PROJECT___ORANGE 1 24174	54.64 -0.84 0.00 N	37.78 -0.60 0.00 N	47.50 -0.83 0.00 N	41.84 -0.73 0.00 N	45.29 -0.74 0.00 N	58.27 -0.87 0.00 N	57.15 -0.62 0.00 N	58.11 -0.35 0.00 N	61.52 -0.44 0.00 N	58.80 -0.50 -0.19 N	56.80 -0.60 -0.26 N	46.09 -0.62 -0.57 N	50.07 -0.69 -0.43 N	45.52 -0.62 -0.47 N	38.52 -0.49 -0.76 N	33.62 -0.40 -0.89 N	42.07 -0.62 -0.21 N	44.54 -0.54 0.00 N	81.16 -0.69 0.00 N	77.53 -0.46 0.00 N	60.43 -0.46 0.00 N	52.28 -0.47 0.00 N	44.95 -0.47 0.00 N	41.72 -0.62 0.00 N
PROJECT___ORANGE 2 24166	54.64 -0.84 0.00 N	37.78 -0.60 0.00 N	47.50 -0.83 0.00 N	41.84 -0.73 0.00 N	45.29 -0.74 0.00 N	58.27 -0.87 0.00 N	57.15 -0.62 0.00 N	58.11 -0.35 0.00 N	61.52 -0.44 0.00 N	58.80 -0.50 -0.19 N	56.80 -0.60 -0.26 N	46.09 -0.62 -0.57 N	50.07 -0.69 -0.43 N	45.52 -0.62 -0.47 N	38.52 -0.49 -0.76 N	33.62 -0.40 -0.89 N	42.07 -0.62 -0.21 N	44.54 -0.54 0.00 N	81.16 -0.69 0.00 N	77.53 -0.46 0.00 N	60.43 -0.46 0.00 N	52.28 -0.47 0.00 N	44.95 -0.47 0.00 N	41.72 -0.62 0.00 N
PYRITES___HYD 24023	56.16 0.68 0.00 N	38.76 0.38 0.00 N	48.76 0.43 0.00 N	42.95 0.39 0.00 N	46.48 0.45 0.00 N	59.95 0.81 0.00 N	57.68 -0.09 0.00 N	58.17 -0.29 0.00 N	61.71 -0.25 0.00 N	58.77 -0.35 0.00 N	56.80 -0.33 0.00 N	46.03 -0.10 0.00 N	50.16 -0.17 0.00 N	45.45 -0.21 0.00 N	37.98 -0.26 0.00 N	32.91 -0.22 0.00 N	42.12 -0.35 0.00 N	44.33 -0.75 0.00 N	80.73 -1.11 0.00 N	77.34 -0.65 0.00 N	59.91 -0.98 0.00 N	52.02 -0.74 0.00 N	44.81 -0.61 0.00 N	42.51 0.17 0.00 N
RANKINE____ 23646	50.78 -4.71 0.00 N	35.17 -3.21 0.00 N	44.14 -4.19 0.00 N	38.99 -3.58 0.00 N	42.15 -3.87 0.00 N	54.66 -4.49 0.00 N	53.48 -4.29 0.00 N	54.80 -3.66 0.00 N	57.69 -4.27 0.00 N	55.24 -4.27 -0.39 N	53.35 -4.33 -0.55 N	43.27 -4.06 -1.20 N	46.83 -4.39 -0.90 N	42.71 -3.94 -0.99 N	36.49 -3.35 -1.59 N	32.08 -2.87 -1.82 N	38.94 -3.95 -0.43 N	41.35 -3.73 0.00 N	76.35 -5.49 0.00 N	73.98 -4.01 0.00 N	57.15 -3.74 0.00 N	49.11 -3.65 0.00 N	41.80 -3.62 0.00 N	38.33 -4.01 0.00 N
RAVENSWOOD_GT2_1 24244	60.35 4.86 0.00 N	41.76 3.39 0.00 N	52.69 4.36 0.00 N	46.36 3.80 0.00 N	50.07 4.04 0.00 N	64.22 5.08 0.00 N	63.65 5.87 0.00 N	64.77 6.31 0.00 N	68.75 6.80 0.00 N	71.25 6.78 -5.36 N	71.21 6.63 -7.44 N	67.82 5.38 -16.31 N	68.44 5.90 -12.22 N	64.41 5.35 -13.40 N	64.33 4.46 -21.63 N	61.67 3.86 -24.67 N	50.11 4.99 -2.66 N	50.54 5.46 0.00 N	91.87 10.02 0.00 N	86.95 8.96 0.00 N	68.34 7.45 0.00 N	58.92 6.17 0.00 N	50.49 5.07 0.00 N	46.46 4.12 0.00 N
RAVENSWOOD_GT2_2 24245	60.35 4.86 0.00 N	41.76 3.39 0.00 N	52.69 4.36 0.00 N	46.36 3.80 0.00 N	50.07 4.04 0.00 N	64.22 5.08 0.00 N	63.65 5.87 0.00 N	64.77 6.31 0.00 N	68.75 6.80 0.00 N	71.25 6.78 -5.36 N	71.21 6.63 -7.44 N	67.82 5.38 -16.31 N	68.44 5.90 -12.22 N	64.41 5.35 -13.40 N	64.33 4.46 -21.63 N	61.67 3.86 -24.67 N	50.11 4.99 -2.66 N	50.54 5.46 0.00 N	91.87 10.02 0.00 N	86.95 8.96 0.00 N	68.34 7.45 0.00 N	58.92 6.17 0.00 N	50.49 5.07 0.00 N	46.46 4.12 0.00 N
RAVENSWOOD_GT2_3 24246	60.38 4.89 0.00 N	41.79 3.41 0.00 N	52.72 4.40 0.00 N	46.40 3.83 0.00 N	50.10 4.07 0.00 N	64.26 5.12 0.00 N	63.70 5.92 0.00 N	64.83 6.37 0.00 N	68.81 6.86 0.00 N	71.31 6.84 -5.36 N	71.27 6.69 -7.44 N	67.87 5.43 -16.31 N	68.49 5.95 -12.22 N	64.45 5.39 -13.40 N	64.37 4.50 -21.63 N	61.70 3.89 -24.67 N	50.15 5.03 -2.66 N	50.59 5.50 0.00 N	91.95 10.10 0.00 N	87.03 9.04 0.00 N	68.40 7.51 0.00 N	58.97 6.22 0.00 N	50.53 5.12 0.00 N	46.49 4.15 0.00 N
RAVENSWOOD_GT2_4 24247	60.38 4.89 0.00 N	41.79 3.41 0.00 N	52.72 4.40 0.00 N	46.40 3.83 0.00 N	50.10 4.07 0.00 N	64.26 5.12 0.00 N	63.70 5.92 0.00 N	64.83 6.37 0.00 N	68.81 6.86 0.00 N	71.31 6.84 -5.36 N	71.27 6.69 -7.44 N	67.87 5.43 -16.31 N	68.49 5.95 -12.22 N	64.45 5.39 -13.40 N	64.37 4.50 -21.63 N	61.70 3.89 -24.67 N	50.15 5.03 -2.66 N	50.59 5.50 0.00 N	91.95 10.10 0.00 N	87.03 9.04 0.00 N	68.40 7.51 0.00 N	58.97 6.22 0.00 N	50.53 5.12 0.00 N	46.49 4.15 0.00 N
RAVENSWOOD_GT3_1 24248	60.35 4.86 0.00 N	41.77 3.39 0.00 N	52.70 4.37 0.00 N	46.36 3.80 0.00 N	50.07 4.04 0.00 N	64.22 5.08 0.00 N	63.66 5.88 0.00 N	64.78 6.32 0.00 N	68.75 6.80 0.00 N	71.26 6.78 -5.36 N	71.22 6.64 -7.44 N	67.83 5.39 -16.31 N	68.45 5.90 -12.22 N	64.41 5.35 -13.40 N	64.35 4.47 -21.63 N	61.67 3.86 -24.67 N	50.12 4.99 -2.66 N	50.54 5.46 0.00 N	91.87 10.02 0.00 N	86.96 8.97 0.00 N	68.35 7.46 0.00 N	58.94 6.19 0.00 N	50.49 5.07 0.00 N	46.47 4.13 0.00 N
RAVENSWOOD_GT3_2 24249	60.35 4.86 0.00 N	41.77 3.39 0.00 N	52.70 4.37 0.00 N	46.36 3.80 0.00 N	50.07 4.04 0.00 N	64.22 5.08 0.00 N	63.66 5.88 0.00 N	64.78 6.32 0.00 N	68.75 6.80 0.00 N	71.26 6.78 -5.36 N	71.22 6.64 -7.44 N	67.83 5.39 -16.31 N	68.45 5.90 -12.22 N	64.41 5.35 -13.40 N	64.35 4.47 -21.63 N	61.67 3.86 -24.67 N	50.12 4.99 -2.66 N	50.54 5.46 0.00 N	91.87 10.02 0.00 N	86.96 8.97 0.00 N	68.35 7.46 0.00 N	58.94 6.19 0.00 N	50.49 5.07 0.00 N	46.47 4.13 0.00 N

RAVENSWOOD_GT3_3 24250	60.41 4.92 0.00 N	41.81 3.43 0.00 N	52.76 4.43 0.00 N	46.42 3.85 0.00 N	50.12 4.09 0.00 N	64.29 5.15 0.00 N	63.73 5.95 0.00 N	64.87 6.41 0.00 N	68.85 6.90 0.00 N	71.35 6.88 -5.36 N	71.32 6.74 -7.44 N	67.90 5.45 -16.31 N	68.52 5.98 -12.22 N	64.49 5.42 -13.40 N	64.40 4.53 -21.63 N	61.72 3.91 -24.67 N	50.18 5.05 -2.66 N	50.62 5.54 0.00 N	92.03 10.18 0.00 N	87.10 9.12 0.00 N	68.46 7.56 0.00 N	59.01 6.26 0.00 N	50.56 5.14 0.00 N	46.53 4.19 0.00 N
RAVENSWOOD_GT3_4 24251	60.41 4.92 0.00 N	41.81 3.43 0.00 N	52.76 4.43 0.00 N	46.42 3.85 0.00 N	50.12 4.09 0.00 N	64.29 5.15 0.00 N	63.73 5.95 0.00 N	64.87 6.41 0.00 N	68.85 6.90 0.00 N	71.35 6.88 -5.36 N	71.32 6.74 -7.44 N	67.90 5.45 -16.31 N	68.52 5.98 -12.22 N	64.49 5.42 -13.40 N	64.40 4.53 -21.63 N	61.72 3.91 -24.67 N	50.18 5.05 -2.66 N	50.62 5.54 0.00 N	92.03 10.18 0.00 N	87.10 9.12 0.00 N	68.46 7.56 0.00 N	59.01 6.26 0.00 N	50.56 5.14 0.00 N	46.53 4.19 0.00 N
RAVENSWOOD_GT_1 23729	61.82 6.34 0.00 N	42.72 4.34 0.00 N	53.89 5.55 0.00 N	47.36 4.79 0.00 N	51.14 5.11 0.00 N	65.50 6.35 0.00 N	64.98 7.20 0.00 N	66.31 7.85 0.00 N	70.45 8.50 0.00 N	72.91 8.43 -5.36 N	72.77 8.19 -7.44 N	69.06 6.61 -16.31 N	69.79 7.25 -12.22 N	65.71 6.65 -13.40 N	65.43 5.56 -21.63 N	62.62 4.81 -24.67 N	51.31 6.18 -2.66 N	51.82 6.74 0.00 N	94.38 12.53 0.00 N	89.35 11.36 0.00 N	70.15 9.26 0.00 N	60.51 7.76 0.00 N	51.81 6.39 0.00 N	47.53 5.19 0.00 N
RAVENSWOOD_GT_10 24258	60.48 5.00 0.00 N	41.86 3.49 0.00 N	52.81 4.48 0.00 N	46.46 3.89 0.00 N	50.18 4.15 0.00 N	64.35 5.21 0.00 N	63.78 6.00 0.00 N	64.94 6.48 0.00 N	68.93 6.98 0.00 N	71.43 6.96 -5.36 N	71.38 6.80 -7.44 N	67.94 5.50 -16.31 N	68.58 6.04 -12.22 N	64.54 5.48 -13.40 N	64.44 4.57 -21.63 N	61.76 3.96 -24.67 N	50.23 5.11 -2.66 N	50.67 5.59 0.00 N	92.12 10.27 0.00 N	87.21 9.22 0.00 N	68.54 7.65 0.00 N	59.10 6.35 0.00 N	50.63 5.21 0.00 N	46.57 4.23 0.00 N
RAVENSWOOD_GT_11 24259	60.48 5.00 0.00 N	41.86 3.49 0.00 N	52.81 4.48 0.00 N	46.46 3.89 0.00 N	50.18 4.15 0.00 N	64.35 5.21 0.00 N	63.78 6.00 0.00 N	64.94 6.48 0.00 N	68.93 6.98 0.00 N	71.43 6.96 -5.36 N	71.38 6.80 -7.44 N	67.94 5.50 -16.31 N	68.58 6.04 -12.22 N	64.54 5.48 -13.40 N	64.44 4.57 -21.63 N	61.76 3.96 -24.67 N	50.23 5.11 -2.66 N	50.67 5.59 0.00 N	92.12 10.27 0.00 N	87.21 9.22 0.00 N	68.54 7.65 0.00 N	59.10 6.35 0.00 N	50.63 5.21 0.00 N	46.57 4.23 0.00 N
RAVENSWOOD_GT_4 24252	59.32 3.84 0.00 N	41.10 2.72 0.00 N	51.88 3.55 0.00 N	45.69 3.12 0.00 N	49.31 3.29 0.00 N	63.32 4.18 0.00 N	62.73 4.95 0.00 N	63.70 5.24 0.00 N	67.56 5.61 0.00 N	70.09 5.61 -5.36 N	70.11 5.53 -7.44 N	66.95 4.51 -16.31 N	67.49 4.95 -12.22 N	63.51 4.45 -13.40 N	63.58 3.70 -21.63 N	61.01 3.20 -24.67 N	49.27 4.15 -2.66 N	49.65 4.57 0.00 N	90.07 8.23 0.00 N	85.23 7.25 0.00 N	67.06 6.17 0.00 N	57.80 5.05 0.00 N	49.55 4.14 0.00 N	45.70 3.36 0.00 N
RAVENSWOOD_GT_5 24254	59.32 3.84 0.00 N	41.10 2.72 0.00 N	51.88 3.55 0.00 N	45.69 3.12 0.00 N	49.31 3.29 0.00 N	63.32 4.18 0.00 N	62.73 4.95 0.00 N	63.70 5.24 0.00 N	67.56 5.61 0.00 N	70.09 5.61 -5.36 N	70.11 5.53 -7.44 N	66.95 4.51 -16.31 N	67.49 4.95 -12.22 N	63.51 4.45 -13.40 N	63.58 3.70 -21.63 N	61.01 3.20 -24.67 N	49.27 4.15 -2.66 N	49.65 4.57 0.00 N	90.07 8.23 0.00 N	85.23 7.25 0.00 N	67.06 6.17 0.00 N	57.80 5.05 0.00 N	49.55 4.14 0.00 N	45.70 3.36 0.00 N
RAVENSWOOD_GT_6 24253	59.32 3.84 0.00 N	41.10 2.72 0.00 N	51.88 3.55 0.00 N	45.69 3.12 0.00 N	49.31 3.29 0.00 N	63.32 4.18 0.00 N	62.73 4.95 0.00 N	63.70 5.24 0.00 N	67.56 5.61 0.00 N	70.09 5.61 -5.36 N	70.11 5.53 -7.44 N	66.95 4.51 -16.31 N	67.49 4.95 -12.22 N	63.51 4.45 -13.40 N	63.58 3.70 -21.63 N	61.01 3.20 -24.67 N	49.27 4.15 -2.66 N	49.65 4.57 0.00 N	90.07 8.23 0.00 N	85.23 7.25 0.00 N	67.06 6.17 0.00 N	57.80 5.05 0.00 N	49.55 4.14 0.00 N	45.70 3.36 0.00 N
RAVENSWOOD_GT_7 24255	59.32 3.84 0.00 N	41.10 2.72 0.00 N	51.88 3.55 0.00 N	45.69 3.12 0.00 N	49.31 3.29 0.00 N	63.32 4.18 0.00 N	62.73 4.95 0.00 N	63.70 5.24 0.00 N	67.56 5.61 0.00 N	70.09 5.61 -5.36 N	70.11 5.53 -7.44 N	66.95 4.51 -16.31 N	67.49 4.95 -12.22 N	63.51 4.45 -13.40 N	63.58 3.70 -21.63 N	61.01 3.20 -24.67 N	49.27 4.15 -2.66 N	49.65 4.57 0.00 N	90.07 8.23 0.00 N	85.23 7.25 0.00 N	67.06 6.17 0.00 N	57.80 5.05 0.00 N	49.55 4.14 0.00 N	45.70 3.36 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	60.48 5.00 0.00 N	41.86 3.49 0.00 N	52.81 4.48 0.00 N	46.46 3.89 0.00 N	50.18 4.15 0.00 N	64.35 5.21 0.00 N	63.78 6.00 0.00 N	64.94 6.48 0.00 N	68.93 6.98 0.00 N	71.43 6.96 -5.36 N	71.38 6.80 -7.44 N	67.94 5.50 -16.31 N	68.58 6.04 -12.22 N	64.54 5.48 -13.40 N	64.44 4.57 -21.63 N	61.76 3.96 -24.67 N	50.23 5.11 -2.66 N	50.67 5.59 0.00 N	92.12 10.27 0.00 N	87.21 9.22 0.00 N	68.54 7.65 0.00 N	59.10 6.35 0.00 N	50.63 5.21 0.00 N	46.57 4.23 0.00 N
RAVENSWOOD_GT_9 24257	60.48 5.00 0.00 N	41.86 3.49 0.00 N	52.81 4.48 0.00 N	46.46 3.89 0.00 N	50.18 4.15 0.00 N	64.35 5.21 0.00 N	63.78 6.00 0.00 N	64.94 6.48 0.00 N	68.93 6.98 0.00 N	71.43 6.96 -5.36 N	71.38 6.80 -7.44 N	67.94 5.50 -16.31 N	68.58 6.04 -12.22 N	64.54 5.48 -13.40 N	64.44 4.57 -21.63 N	61.76 3.96 -24.67 N	50.23 5.11 -2.66 N	50.67 5.59 0.00 N	92.12 10.27 0.00 N	87.21 9.22 0.00 N	68.54 7.65 0.00 N	59.10 6.35 0.00 N	50.63 5.21 0.00 N	46.57 4.23 0.00 N
RAVENSWOOD____1 23533	61.73 6.24 0.00 N	42.66 4.28 0.00 N	53.81 5.47 0.00 N	47.28 4.71 0.00 N	51.12 5.09 0.00 N	65.50 6.35 0.00 N	64.98 7.20 0.00 N	66.31 7.85 0.00 N	70.45 8.50 0.00 N	72.91 8.43 -5.36 N	72.77 8.19 -7.44 N	69.06 6.61 -16.31 N	69.79 7.25 -12.22 N	65.71 6.65 -13.40 N	65.43 5.56 -21.63 N	62.62 4.81 -24.67 N	51.31 6.18 -2.66 N	51.82 6.74 0.00 N	94.38 12.53 0.00 N	89.35 11.36 0.00 N	70.15 9.26 0.00 N	60.51 7.76 0.00 N	51.81 6.39 0.00 N	47.53 5.19 0.00 N
RAVENSWOOD____2 23534	61.76 6.28 0.00 N	42.67 4.29 0.00 N	53.83 5.50 0.00 N	47.30 4.73 0.00 N	51.07 5.05 0.00 N	65.39 6.25 0.00 N	64.83 7.05 0.00 N	66.11 7.65 0.00 N	70.21 8.25 0.00 N	72.65 8.17 -5.36 N	72.52 7.94 -7.44 N	68.86 6.42 -16.31 N	69.57 7.03 -12.22 N	65.51 6.45 -13.40 N	65.28 5.40 -21.63 N	62.49 4.68 -24.67 N	51.14 6.01 -2.66 N	51.63 6.55 0.00 N	93.97 12.12 0.00 N	88.91 10.93 0.00 N	69.87 8.97 0.00 N	60.36 7.61 0.00 N	51.75 6.33 0.00 N	47.49 5.15 0.00 N
RAVENSWOOD____3 23535	60.35 4.87 0.00 N	41.77 3.39 0.00 N	52.70 4.38 0.00 N	46.36 3.80 0.00 N	50.07 4.04 0.00 N	64.23 5.08 0.00 N	63.66 5.88 0.00 N	64.79 6.33 0.00 N	68.76 6.80 0.00 N	71.26 6.79 -5.36 N	71.23 6.65 -7.44 N	67.83 5.39 -16.31 N	68.45 5.90 -12.22 N	64.42 5.36 -13.40 N	64.35 4.48 -21.63 N	61.67 3.86 -24.67 N	50.12 4.99 -2.66 N	50.55 5.47 0.00 N	91.87 10.02 0.00 N	86.97 8.99 0.00 N	68.35 7.46 0.00 N	58.94 6.19 0.00 N	50.50 5.08 0.00 N	46.47 4.14 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD___4 23820	61.82 6.34 0.00 N	42.72 4.34 0.00 N	53.89 5.55 0.00 N	47.36 4.79 0.00 N	51.13 5.10 0.00 N	65.50 6.35 0.00 N	64.98 7.20 0.00 N	66.31 7.85 0.00 N	70.44 8.49 0.00 N	72.91 8.43 -5.36 N	72.76 8.19 -7.44 N	69.06 6.61 -16.31 N	69.78 7.24 -12.22 N	65.70 6.64 -13.40 N	65.43 5.56 -21.63 N	62.62 4.81 -24.67 N	51.31 6.18 -2.66 N	51.82 6.74 0.00 N	94.38 12.53 0.00 N	89.35 11.36 0.00 N	70.15 9.26 0.00 N	60.51 7.76 0.00 N	51.81 6.39 0.00 N	47.53 5.19 0.00 N	
RCPI_TRUST___DRP 24196	60.41 4.92 0.00 N	41.81 3.43 0.00 N	52.74 4.41 0.00 N	46.41 3.84 0.00 N	50.12 4.09 0.00 N	64.30 5.16 0.00 N	63.76 5.98 0.00 N	64.91 6.45 0.00 N	68.90 6.95 0.00 N	71.40 6.94 -5.35 N	71.37 6.80 -7.43 N	67.93 5.51 -16.28 N	68.57 6.05 -12.20 N	64.52 5.48 -13.38 N	64.41 4.57 -21.60 N	61.74 3.96 -24.65 N	50.23 5.11 -2.66 N	50.66 5.58 0.00 N	92.10 10.26 0.00 N	87.13 9.14 0.00 N	68.45 7.56 0.00 N	59.00 6.24 0.00 N	50.55 5.13 0.00 N	46.52 4.18 0.00 N	
RENSSELAER___COGEN 23796	58.08 2.60 0.00 N	40.24 1.87 0.00 N	50.74 2.41 0.00 N	44.63 2.06 0.00 N	48.30 2.27 0.00 N	62.03 2.89 0.00 N	61.23 3.45 0.00 N	62.18 3.72 0.00 N	65.91 3.96 0.00 N	69.83 4.03 -6.68 N	70.44 4.03 -9.27 N	69.71 3.25 -20.33 N	69.10 3.55 -15.23 N	65.56 3.20 -16.70 N	67.91 2.70 -26.96 N	66.15 2.26 -30.75 N	48.69 2.89 -3.33 N	48.18 3.10 0.00 N	87.64 5.79 0.00 N	83.29 5.31 0.00 N	65.23 4.34 0.00 N	56.29 3.54 0.00 N	48.36 2.94 0.00 N	44.70 2.36 0.00 N	
REVERE_CPPR_DRP 24186	56.63 1.15 0.00 N	39.08 0.70 0.00 N	49.19 0.86 0.00 N	43.32 0.75 0.00 N	46.92 0.90 0.00 N	60.61 1.47 0.00 N	59.68 1.91 0.00 N	60.74 2.28 0.00 N	64.32 2.36 0.00 N	61.26 2.15 0.00 N	59.09 1.95 0.00 N	47.57 1.44 0.00 N	51.83 1.51 0.00 N	47.00 1.34 0.00 N	39.34 1.10 0.00 N	34.06 0.93 0.00 N	43.57 1.04 -0.06 N	46.11 1.02 0.00 N	84.39 2.54 0.00 N	80.51 2.52 0.00 N	62.61 1.72 0.00 N	54.15 1.40 0.00 N	46.59 1.18 0.00 N	43.22 0.88 0.00 N	
ROCHESTER_9_IC 23652	53.42 -2.07 0.00 N	36.95 -1.42 0.00 N	46.34 -1.99 0.00 N	40.90 -1.67 0.00 N	44.30 -1.73 0.00 N	57.32 -1.82 0.00 N	56.25 -1.53 0.00 N	57.47 -0.99 0.00 N	60.70 -1.25 0.00 N	57.95 -1.45 -0.28 N	56.04 -1.49 -0.39 N	45.48 -1.51 -0.86 N	49.30 -1.66 -0.65 N	44.93 -1.44 -0.71 N	38.18 -1.21 -1.14 N	33.41 -1.03 -1.31 N	41.31 -1.46 -0.31 N	43.79 -1.29 0.00 N	80.06 -1.79 0.00 N	77.06 -0.93 0.00 N	59.97 -0.92 0.00 N	51.70 -1.05 0.00 N	44.17 -1.25 0.00 N	40.62 -1.73 0.00 N	
ROSETON___1 23587	59.04 3.56 0.00 N	40.89 2.51 0.00 N	51.55 3.22 0.00 N	45.40 2.83 0.00 N	49.06 3.03 0.00 N	62.90 3.76 0.00 N	62.06 4.28 0.00 N	63.01 4.56 0.00 N	66.78 4.83 0.00 N	69.18 4.79 -5.27 N	69.18 4.73 -7.31 N	66.03 3.87 -16.02 N	66.58 4.25 -12.00 N	62.70 3.87 -13.16 N	62.77 3.27 -21.25 N	60.22 2.84 -24.24 N	48.88 3.79 -2.62 N	49.29 4.21 0.00 N	89.41 7.56 0.00 N	84.47 6.48 0.00 N	66.35 5.46 0.00 N	57.38 4.63 0.00 N	49.31 3.90 0.00 N	45.48 3.14 0.00 N	
ROSETON___2 23588	59.02 3.54 0.00 N	40.89 2.51 0.00 N	51.55 3.22 0.00 N	45.40 2.83 0.00 N	49.05 3.02 0.00 N	62.89 3.75 0.00 N	62.02 4.24 0.00 N	63.00 4.54 0.00 N	66.79 4.84 0.00 N	69.21 4.82 -5.27 N	69.21 4.76 -7.31 N	66.04 3.88 -16.02 N	66.58 4.25 -12.00 N	62.70 3.87 -13.16 N	62.76 3.27 -21.25 N	60.21 2.84 -24.24 N	48.88 3.80 -2.62 N	49.29 4.21 0.00 N	89.39 7.54 0.00 N	84.46 6.47 0.00 N	66.35 5.46 0.00 N	57.35 4.60 0.00 N	49.31 3.89 0.00 N	45.48 3.14 0.00 N	
RUSSELL___1 23602	53.32 -2.16 0.00 N	36.83 -1.55 0.00 N	46.19 -2.14 0.00 N	40.75 -1.82 0.00 N	44.19 -1.84 0.00 N	57.31 -1.83 0.00 N	56.55 -1.22 0.00 N	57.92 -0.54 0.00 N	61.18 -0.78 0.00 N	58.26 -1.13 -0.28 N	56.42 -1.11 -0.39 N	45.78 -1.22 -0.86 N	49.60 -1.37 -0.65 N	45.22 -1.15 -0.71 N	38.60 -0.78 -1.14 N	33.89 -0.55 -1.31 N	41.95 -0.82 -0.30 N	44.53 -0.55 0.00 N	81.43 -0.42 0.00 N	78.27 0.28 0.00 N	60.69 -0.20 0.00 N	52.27 -0.48 0.00 N	44.51 -0.91 0.00 N	40.77 -1.57 0.00 N	
RUSSELL___2 23532	53.32 -2.16 0.00 N	36.83 -1.55 0.00 N	46.19 -2.14 0.00 N	40.75 -1.82 0.00 N	44.19 -1.84 0.00 N	57.31 -1.83 0.00 N	56.55 -1.22 0.00 N	57.92 -0.54 0.00 N	61.18 -0.78 0.00 N	58.26 -1.13 -0.28 N	56.42 -1.11 -0.39 N	45.78 -1.22 -0.86 N	49.60 -1.37 -0.65 N	45.22 -1.15 -0.71 N	38.60 -0.78 -1.14 N	33.89 -0.55 -1.31 N	41.95 -0.82 -0.30 N	44.53 -0.55 0.00 N	81.43 -0.42 0.00 N	78.27 0.28 0.00 N	60.69 -0.20 0.00 N	52.27 -0.48 0.00 N	44.51 -0.91 0.00 N	40.77 -1.57 0.00 N	
RUSSELL___3 23549	52.92 -2.56 0.00 N	36.59 -1.79 0.00 N	45.91 -2.43 0.00 N	40.51 -2.06 0.00 N	43.89 -2.13 0.00 N	56.81 -2.33 0.00 N	55.84 -1.94 0.00 N	57.06 -1.40 0.00 N	60.22 -1.74 0.00 N	57.48 -1.92 -0.28 N	55.64 -1.89 -0.39 N	45.26 -1.74 -0.86 N	49.07 -1.89 -0.65 N	44.77 -1.60 -0.71 N	38.14 -1.25 -1.14 N	33.40 -1.04 -1.31 N	41.30 -1.47 -0.30 N	43.80 -1.28 0.00 N	80.05 -1.79 0.00 N	76.98 -1.01 0.00 N	59.80 -1.09 0.00 N	51.60 -1.15 0.00 N	44.06 -1.36 0.00 N	40.47 -1.87 0.00 N	
RUSSELL___4 23556	53.01 -2.48 0.00 N	36.60 -1.78 0.00 N	45.92 -2.41 0.00 N	40.52 -2.05 0.00 N	43.95 -2.08 0.00 N	56.96 -2.18 0.00 N	56.20 -1.58 0.00 N	57.56 -0.90 0.00 N	60.78 -1.17 0.00 N	57.85 -1.55 -0.28 N	56.04 -1.49 -0.39 N	45.47 -1.52 -0.86 N	49.27 -1.69 -0.65 N	44.93 -1.45 -0.71 N	38.42 -0.97 -1.14 N	33.76 -0.68 -1.31 N	41.79 -0.98 -0.30 N	44.37 -0.72 0.00 N	80.97 -0.88 0.00 N	77.76 -0.22 0.00 N	60.28 -0.61 0.00 N	51.99 -0.76 0.00 N	44.30 -1.12 0.00 N	40.57 -1.77 0.00 N	
RUSSELL___STATION 23914	53.14 -2.35 0.00 N	36.73 -1.64 0.00 N	46.08 -2.25 0.00 N	40.67 -1.90 0.00 N	44.06 -1.96 0.00 N	57.04 -2.11 0.00 N	56.07 -1.71 0.00 N	57.30 -1.16 0.00 N	60.50 -1.46 0.00 N	57.74 -1.66 -0.28 N	55.88 -1.65 -0.39 N	45.40 -1.60 -0.86 N	49.21 -1.76 -0.65 N	44.88 -1.49 -0.71 N	38.20 -1.19 -1.14 N	33.45 -0.99 -1.31 N	41.37 -1.41 -0.30 N	43.87 -1.21 0.00 N	80.28 -1.57 0.00 N	77.23 -0.75 0.00 N	59.96 -0.93 0.00 N	51.71 -1.04 0.00 N	44.14 -1.28 0.00 N	40.53 -1.81 0.00 N	
S SALMON___HYD 24043	55.22 -0.27 0.00 N	38.13 -0.25 0.00 N	47.96 -0.37 0.00 N	42.23 -0.34 0.00 N	45.75 -0.28 0.00 N	58.99 -0.15 0.00 N	57.73 -0.05 0.00 N	58.75 0.29 0.00 N	62.20 0.24 0.00 N	59.39 0.12 -0.16 N	57.37 0.00 -0.23 N	46.53 -0.10 -0.49 N	50.73 0.04 -0.37 N	46.09 0.02 -0.41 N	38.91 0.01 -0.66 N	33.87 -0.02 -0.75 N	42.58 -0.07 -0.18 N	44.96 -0.12 0.00 N	82.08 0.23 0.00 N	78.39 0.40 0.00 N	61.02 0.13 0.00 N	52.73 -0.02 0.00 N	45.32 -0.10 0.00 N	42.14 -0.20 0.00 N	
SELKIRK___II	57.01	39.49	49.75	43.78	47.37	60.83	59.97	60.87	64.54	68.54	69.24	68.67	67.96	64.50	67.06	65.40	47.74	47.20	85.70	81.45	63.82	55.15	47.36	43.82	

23799	1.53 0.00 N	1.11 0.00 N	1.42 0.00 N	1.21 0.00 N	1.34 0.00 N	1.69 0.00 N	2.19 0.00 N	2.41 0.00 N	2.58 0.00 N	2.76 -6.67 N	2.85 -9.25 N	2.27 -20.28 N	2.44 -15.19 N	2.18 -16.66 N	1.92 -26.89 N	1.59 -30.67 N	1.97 -3.30 N	2.12 0.00 N	3.85 0.00 N	3.46 0.00 N	2.93 0.00 N	2.40 0.00 N	1.94 0.00 N	1.48 0.00 N
SELKIRK___ 23801	57.43 1.95 0.00 N	39.74 1.36 0.00 N	49.91 1.58 0.00 N	43.95 1.39 0.00 N	47.73 1.70 0.00 N	61.28 2.14 0.00 N	60.23 2.46 0.00 N	61.16 2.70 0.00 N	64.83 2.88 0.00 N	68.81 3.04 -6.65 N	69.47 3.10 -9.23 N	68.87 2.51 -20.22 N	68.20 2.73 -15.15 N	64.72 2.45 -16.61 N	67.17 2.10 -26.82 N	65.48 1.75 -30.60 N	47.93 2.18 -3.29 N	47.46 2.37 0.00 N	86.20 4.35 0.00 N	81.88 3.89 0.00 N	64.17 3.28 0.00 N	55.40 2.65 0.00 N	47.55 2.13 0.00 N	44.01 1.66 0.00 N
SENECA OSWGO___HYD 24041	54.75 -0.74 0.00 N	37.81 -0.57 0.00 N	47.57 -0.76 0.00 N	41.89 -0.68 0.00 N	45.35 -0.67 0.00 N	58.35 -0.80 0.00 N	57.18 -0.60 0.00 N	58.14 -0.32 0.00 N	61.58 -0.38 0.00 N	58.85 -0.45 -0.19 N	56.87 -0.53 -0.26 N	46.17 -0.54 -0.57 N	50.15 -0.61 -0.43 N	45.60 -0.54 -0.47 N	38.57 -0.44 -0.76 N	33.60 -0.40 -0.87 N	42.13 -0.54 -0.20 N	44.62 -0.46 0.00 N	81.26 -0.59 0.00 N	77.60 -0.39 0.00 N	60.48 -0.40 0.00 N	52.35 -0.41 0.00 N	45.01 -0.41 0.00 N	41.77 -0.57 0.00 N
SENECA___ENERGY 23797	53.64 -1.84 0.00 N	37.17 -1.20 0.00 N	46.70 -1.64 0.00 N	41.14 -1.44 0.00 N	44.52 -1.50 0.00 N	57.39 -1.75 0.00 N	56.49 -1.29 0.00 N	57.59 -0.87 0.00 N	60.90 -1.06 0.00 N	58.29 -1.13 -0.30 N	56.32 -1.23 -0.42 N	45.84 -1.21 -0.91 N	49.70 -1.31 -0.68 N	45.21 -1.20 -0.75 N	38.49 -0.96 -1.21 N	33.85 -0.69 -1.40 N	41.77 -1.03 -0.33 N	44.14 -0.94 0.00 N	80.78 -1.06 0.00 N	77.28 -0.71 0.00 N	60.06 -0.83 0.00 N	51.80 -0.96 0.00 N	44.40 -1.02 0.00 N	41.02 -1.32 0.00 N
SHOEMAKER___GT 23640	58.80 3.32 0.00 N	40.70 2.32 0.00 N	51.35 3.02 0.00 N	45.24 2.67 0.00 N	48.87 2.85 0.00 N	62.76 3.62 0.00 N	62.02 4.25 0.00 N	63.02 4.57 0.00 N	66.77 4.82 0.00 N	68.34 4.70 -4.53 N	67.98 4.56 -6.29 N	63.61 3.69 -13.78 N	64.71 4.07 -10.32 N	60.66 3.68 -11.32 N	59.62 3.11 -18.28 N	56.69 2.71 -20.85 N	48.41 3.58 -2.36 N	49.02 3.94 0.00 N	89.16 7.31 0.00 N	84.52 6.53 0.00 N	66.31 5.42 0.00 N	57.23 4.48 0.00 N	49.09 3.68 0.00 N	45.25 2.91 0.00 N
SHOREHAM_IC_1 23715	64.98 6.26 -3.24 N	64.31 4.91 -21.02 N	63.93 6.25 -9.35 N	63.22 5.62 -15.04 N	64.74 6.07 -12.65 N	66.52 6.66 -0.72 N	66.05 6.83 -1.44 N	66.82 6.89 -1.47 N	69.36 7.35 -0.05 N	73.46 7.40 -6.94 N	72.83 7.15 -8.54 N	68.38 5.94 -16.31 N	68.96 6.42 -12.22 N	67.69 5.84 -16.19 N	64.92 5.04 -21.63 N	65.61 4.33 -28.15 N	63.65 5.75 -15.42 N	64.25 6.09 -13.08 N	91.45 9.60 0.00 N	86.59 8.60 0.00 N	77.18 8.11 -8.18 N	90.49 6.91 -30.83 N	65.96 6.02 -14.53 N	62.92 5.39 -15.19 N
SHOREHAM_IC_2 23716	64.98 6.26 -3.24 N	64.31 4.91 -21.02 N	63.93 6.25 -9.35 N	63.22 5.62 -15.04 N	64.74 6.07 -12.65 N	66.52 6.66 -0.72 N	66.05 6.83 -1.44 N	66.82 6.89 -1.47 N	69.36 7.35 -0.05 N	73.46 7.40 -6.94 N	72.83 7.15 -8.54 N	68.38 5.94 -16.31 N	68.96 6.42 -12.22 N	67.69 5.84 -16.19 N	64.92 5.04 -21.63 N	65.61 4.33 -28.15 N	63.65 5.75 -15.42 N	64.25 6.09 -13.08 N	91.45 9.60 0.00 N	86.59 8.60 0.00 N	77.18 8.11 -8.18 N	90.49 6.91 -30.83 N	65.96 6.02 -14.53 N	62.92 5.39 -15.19 N
SISSONVILLE____ 23735	55.13 -0.36 0.00 N	38.07 -0.31 0.00 N	47.89 -0.44 0.00 N	42.20 -0.37 0.00 N	45.63 -0.39 0.00 N	58.72 -0.42 0.00 N	56.19 -1.59 0.00 N	56.60 -1.85 0.00 N	60.06 -1.90 0.00 N	57.22 -1.90 0.00 N	55.34 -1.79 0.00 N	44.91 -1.22 0.00 N	48.95 -1.37 0.00 N	44.37 -1.29 0.00 N	37.09 -1.16 0.00 N	32.15 -0.98 0.00 N	41.13 -1.34 0.00 N	43.18 -1.90 0.00 N	78.44 -3.41 0.00 N	75.19 -2.80 0.00 N	58.35 -2.54 0.00 N	50.78 -1.97 0.00 N	43.87 -1.54 0.00 N	41.75 -0.59 0.00 N
SITHE_IND_GS1 24169	53.82 -1.67 0.00 N	37.22 -1.16 0.00 N	46.83 -1.50 0.00 N	41.26 -1.31 0.00 N	44.63 -1.40 0.00 N	57.26 -1.88 0.00 N	55.85 -1.92 0.00 N	56.70 -1.75 0.00 N	60.05 -1.91 0.00 N	57.37 -1.89 -0.15 N	55.46 -1.88 -0.20 N	45.00 -1.58 -0.44 N	48.92 -1.74 -0.33 N	44.48 -1.55 -0.36 N	37.56 -1.27 -0.59 N	32.69 -1.11 -0.67 N	41.17 -1.47 -0.16 N	43.56 -1.52 0.00 N	79.07 -2.78 0.00 N	75.45 -2.54 0.00 N	58.89 -2.00 0.00 N	51.13 -1.62 0.00 N	44.12 -1.30 0.00 N	41.05 -1.29 0.00 N
SITHE_IND_GS2 24170	53.82 -1.67 0.00 N	37.22 -1.16 0.00 N	46.83 -1.50 0.00 N	41.26 -1.31 0.00 N	44.63 -1.40 0.00 N	57.26 -1.88 0.00 N	55.85 -1.92 0.00 N	56.70 -1.75 0.00 N	60.05 -1.91 0.00 N	57.37 -1.89 -0.15 N	55.46 -1.88 -0.20 N	45.00 -1.57 -0.44 N	48.92 -1.74 -0.33 N	44.48 -1.55 -0.36 N	37.56 -1.27 -0.59 N	32.69 -1.11 -0.67 N	41.17 -1.47 -0.16 N	43.56 -1.52 0.00 N	79.07 -2.78 0.00 N	75.45 -2.54 0.00 N	58.89 -2.00 0.00 N	51.13 -1.62 0.00 N	44.12 -1.30 0.00 N	41.05 -1.29 0.00 N
SITHE_IND_GS3 24171	53.82 -1.67 0.00 N	37.22 -1.16 0.00 N	46.83 -1.50 0.00 N	41.26 -1.31 0.00 N	44.63 -1.40 0.00 N	57.26 -1.88 0.00 N	55.85 -1.92 0.00 N	56.70 -1.75 0.00 N	60.05 -1.91 0.00 N	57.37 -1.89 -0.15 N	55.46 -1.88 -0.20 N	45.00 -1.58 -0.44 N	48.92 -1.74 -0.33 N	44.48 -1.55 -0.36 N	37.56 -1.27 -0.59 N	32.69 -1.11 -0.67 N	41.17 -1.47 -0.16 N	43.56 -1.52 0.00 N	79.07 -2.78 0.00 N	75.45 -2.54 0.00 N	58.89 -2.00 0.00 N	51.13 -1.62 0.00 N	44.12 -1.30 0.00 N	41.05 -1.29 0.00 N
SITHE_IND_GS4 24172	53.82 -1.67 0.00 N	37.22 -1.16 0.00 N	46.83 -1.50 0.00 N	41.26 -1.31 0.00 N	44.63 -1.40 0.00 N	57.26 -1.88 0.00 N	55.86 -1.91 0.00 N	56.70 -1.75 0.00 N	60.05 -1.91 0.00 N	57.37 -1.89 -0.15 N	55.46 -1.88 -0.20 N	45.00 -1.57 -0.44 N	48.92 -1.73 -0.33 N	44.48 -1.55 -0.36 N	37.57 -1.27 -0.59 N	32.69 -1.11 -0.67 N	41.17 -1.47 -0.16 N	43.57 -1.51 0.00 N	79.07 -2.78 0.00 N	75.45 -2.54 0.00 N	58.89 -2.00 0.00 N	51.14 -1.61 0.00 N	44.12 -1.30 0.00 N	41.05 -1.29 0.00 N
SITHE___BATAVIA 24024	52.33 -3.16 0.00 N	36.26 -2.11 0.00 N	45.40 -2.93 0.00 N	40.09 -2.48 0.00 N	43.44 -2.58 0.00 N	56.26 -2.88 0.00 N	55.10 -2.68 0.00 N	56.42 -2.04 0.00 N	59.49 -2.47 0.00 N	56.80 -2.64 -0.33 N	54.89 -2.71 -0.45 N	44.50 -2.62 -0.99 N	48.17 -2.89 -0.74 N	43.94 -2.54 -0.81 N	37.39 -2.17 -1.32 N	32.77 -1.86 -1.50 N	40.09 -2.73 -0.35 N	42.21 -2.87 0.00 N	77.63 -4.21 0.00 N	75.27 -2.72 0.00 N	58.19 -2.70 0.00 N	50.12 -2.63 0.00 N	42.77 -2.65 0.00 N	39.25 -3.09 0.00 N
SITHE___INDEPEND 23800	53.82 -1.67 0.00 N	37.22 -1.16 0.00 N	46.83 -1.50 0.00 N	41.26 -1.31 0.00 N	44.63 -1.40 0.00 N	57.26 -1.88 0.00 N	55.86 -1.91 0.00 N	56.70 -1.75 0.00 N	60.05 -1.91 0.00 N	57.37 -1.89 -0.15 N	55.46 -1.88 -0.20 N	45.00 -1.57 -0.44 N	48.92 -1.73 -0.33 N	44.48 -1.55 -0.36 N	37.57 -1.27 -0.59 N	32.69 -1.11 -0.67 N	41.17 -1.47 -0.16 N	43.57 -1.51 0.00 N	79.07 -2.78 0.00 N	75.45 -2.54 0.00 N	58.89 -2.00 0.00 N	51.14 -1.61 0.00 N	44.12 -1.30 0.00 N	41.05 -1.29 0.00 N

SITHE___MASSENA 23902	55.16 -0.33 0.00 N	38.09 -0.29 0.00 N	47.94 -0.39 0.00 N	42.25 -0.32 0.00 N	45.65 -0.37 0.00 N	58.70 -0.44 0.00 N	56.75 -1.03 0.00 N	57.13 -1.33 0.00 N	60.63 -1.33 0.00 N	57.79 -1.32 0.00 N	55.92 -1.22 0.00 N	45.25 -0.88 0.00 N	49.33 -1.00 0.00 N	44.73 -0.93 0.00 N	37.40 -0.84 0.00 N	32.42 -0.71 0.00 N	41.51 -0.96 0.00 N	43.88 -1.21 0.00 N	79.51 -2.34 0.00 N	75.93 -2.05 0.00 N	58.97 -1.92 0.00 N	51.23 -1.53 0.00 N	44.25 -1.17 0.00 N	41.77 -0.57 0.00 N
SITHE___OGDNSBRG 24021	55.96 0.48 0.00 N	38.63 0.25 0.00 N	48.61 0.28 0.00 N	42.83 0.26 0.00 N	46.31 0.28 0.00 N	59.70 0.55 0.00 N	57.68 -0.10 0.00 N	58.08 -0.37 0.00 N	61.64 -0.32 0.00 N	58.71 -0.40 0.00 N	56.79 -0.35 0.00 N	45.96 -0.18 0.00 N	50.07 -0.25 0.00 N	45.39 -0.27 0.00 N	37.93 -0.31 0.00 N	32.88 -0.25 0.00 N	42.08 -0.39 0.00 N	44.44 -0.64 0.00 N	80.75 -1.09 0.00 N	77.22 -0.76 0.00 N	59.83 -1.06 0.00 N	51.91 -0.84 0.00 N	44.76 -0.66 0.00 N	42.34 0.00 0.00 N
SITHE___STERLING 23777	56.05 0.56 0.00 N	38.67 0.29 0.00 N	48.67 0.34 0.00 N	42.86 0.30 0.00 N	46.42 0.39 0.00 N	59.89 0.75 0.00 N	58.92 1.15 0.00 N	59.95 1.49 0.00 N	63.49 1.53 0.00 N	60.46 1.35 0.00 N	58.33 1.19 0.00 N	46.95 0.82 0.00 N	51.16 0.84 0.00 N	46.41 0.74 0.00 N	38.85 0.61 0.00 N	33.64 0.51 0.00 N	43.01 0.46 -0.09 N	45.45 0.36 0.00 N	83.06 1.21 0.00 N	79.23 1.25 0.00 N	61.67 0.78 0.00 N	53.44 0.69 0.00 N	46.09 0.68 0.00 N	42.77 0.43 0.00 N
SOUTH CAIRO___GT 23612	59.62 4.14 0.00 N	41.23 2.85 0.00 N	51.96 3.63 0.00 N	45.73 3.16 0.00 N	49.47 3.44 0.00 N	63.65 4.51 0.00 N	63.03 5.26 0.00 N	64.20 5.74 0.00 N	68.11 6.15 0.00 N	71.20 6.14 -5.94 N	71.51 6.12 -8.25 N	69.13 4.92 -18.08 N	69.21 5.34 -13.55 N	65.33 4.81 -14.86 N	66.29 4.06 -23.99 N	63.96 3.45 -27.38 N	49.83 4.42 -2.94 N	49.98 4.90 0.00 N	91.16 9.31 0.00 N	86.51 8.52 0.00 N	67.70 6.81 0.00 N	58.31 5.56 0.00 N	49.89 4.48 0.00 N	45.93 3.59 0.00 N
SOUTH HAMPTN___IC 23720	66.39 7.66 -3.24 N	65.20 5.80 -21.02 N	65.04 7.36 -9.35 N	64.19 6.59 -15.04 N	65.82 7.14 -12.65 N	68.07 8.21 -0.72 N	67.86 8.65 -1.44 N	68.91 8.97 -1.47 N	71.64 9.63 -0.05 N	75.67 9.61 -6.94 N	74.95 9.27 -8.54 N	70.05 7.61 -16.31 N	70.76 8.22 -12.22 N	69.30 7.45 -16.19 N	66.25 6.37 -21.63 N	66.76 5.48 -28.15 N	65.14 7.24 -15.42 N	65.98 7.81 -13.08 N	95.04 13.19 0.00 N	90.03 12.04 0.00 N	79.68 10.61 -8.18 N	92.47 8.89 -30.83 N	67.41 7.47 -14.53 N	64.05 6.52 -15.19 N
SOUTHOLD___IC 23719	67.09 8.37 -3.24 N	65.66 6.26 -21.02 N	65.62 7.94 -9.35 N	64.70 7.09 -15.04 N	66.37 7.69 -12.65 N	68.84 8.98 -0.72 N	68.72 9.51 -1.44 N	69.87 9.94 -1.47 N	72.69 10.68 -0.05 N	76.68 10.62 -6.94 N	75.93 10.25 -8.54 N	70.82 8.38 -16.31 N	71.59 9.05 -12.22 N	70.04 8.19 -16.19 N	66.87 6.99 -21.63 N	67.29 6.01 -28.15 N	65.82 7.94 -15.42 N	66.76 8.60 -13.08 N	96.69 14.84 0.00 N	91.60 13.61 0.00 N	80.83 11.76 -8.18 N	93.40 9.82 -30.83 N	68.11 8.16 -14.53 N	64.61 7.08 -15.19 N
ST LAWRENCE____ 23600	54.58 -0.90 0.00 N	37.70 -0.68 0.00 N	47.45 -0.88 0.00 N	41.81 -0.76 0.00 N	45.17 -0.86 0.00 N	58.07 -1.07 0.00 N	56.17 -1.61 0.00 N	56.52 -1.94 0.00 N	60.01 -1.95 0.00 N	57.23 -1.88 0.00 N	55.38 -1.76 0.00 N	44.80 -1.34 0.00 N	48.85 -1.47 0.00 N	44.31 -1.35 0.00 N	37.06 -1.19 0.00 N	32.12 -1.02 0.00 N	41.12 -1.35 0.00 N	43.50 -1.59 0.00 N	78.71 -3.14 0.00 N	75.13 -2.85 0.00 N	58.38 -2.51 0.00 N	50.71 -2.04 0.00 N	43.84 -1.57 0.00 N	41.36 -0.98 0.00 N
STATION 5_MISC_HYD 23604	52.26 -3.22 0.00 N	36.06 -2.32 0.00 N	45.18 -3.15 0.00 N	39.87 -2.70 0.00 N	43.30 -2.73 0.00 N	56.36 -2.78 0.00 N	55.90 -1.88 0.00 N	57.38 -1.08 0.00 N	60.64 -1.31 0.00 N	57.81 -1.59 -0.28 N	55.95 -1.58 -0.39 N	45.37 -1.62 -0.86 N	49.12 -1.85 -0.65 N	44.76 -1.61 -0.71 N	38.10 -1.29 -1.14 N	33.39 -1.05 -1.31 N	41.31 -1.47 -0.30 N	43.90 -1.19 0.00 N	80.79 -1.06 0.00 N	77.81 -0.17 0.00 N	60.19 -0.70 0.00 N	51.62 -1.13 0.00 N	43.78 -1.64 0.00 N	39.95 -2.39 0.00 N
STURGEON_POOL_HYD 23609	59.23 3.75 0.00 N	41.00 2.62 0.00 N	51.71 3.38 0.00 N	45.53 2.96 0.00 N	49.20 3.17 0.00 N	63.20 4.06 0.00 N	62.58 4.80 0.00 N	63.57 5.11 0.00 N	67.41 5.45 0.00 N	69.94 5.42 -5.41 N	69.99 5.34 -7.51 N	66.93 4.33 -16.47 N	67.41 4.75 -12.33 N	63.47 4.28 -13.52 N	63.69 3.60 -21.84 N	61.15 3.11 -24.91 N	49.21 4.04 -2.70 N	49.59 4.51 0.00 N	90.24 8.39 0.00 N	85.47 7.48 0.00 N	67.07 6.19 0.00 N	57.83 5.08 0.00 N	49.54 4.13 0.00 N	45.66 3.32 0.00 N
SYRACUSE___POWER 24017	54.99 -0.50 0.00 N	37.98 -0.40 0.00 N	47.78 -0.55 0.00 N	42.08 -0.49 0.00 N	45.55 -0.48 0.00 N	58.66 -0.48 0.00 N	57.61 -0.17 0.00 N	58.59 0.14 0.00 N	62.04 0.09 0.00 N	59.34 0.00 -0.22 N	57.33 -0.12 -0.31 N	46.57 -0.24 -0.68 N	50.54 -0.29 -0.51 N	45.95 -0.27 -0.56 N	38.94 -0.21 -0.90 N	34.00 -0.16 -1.03 N	42.43 -0.29 -0.25 N	44.92 -0.16 0.00 N	81.94 0.09 0.00 N	78.23 0.25 0.00 N	60.96 0.08 0.00 N	52.70 -0.05 0.00 N	45.27 -0.15 0.00 N	41.97 -0.38 0.00 N
Stony___Brook 24151	64.96 6.24 -3.24 N	64.18 4.78 -21.02 N	63.74 6.06 -9.35 N	63.05 5.45 -15.04 N	64.57 5.89 -12.65 N	66.33 6.47 -0.72 N	66.06 6.85 -1.44 N	66.95 7.02 -1.47 N	69.54 7.53 -0.05 N	73.65 7.59 -6.94 N	73.01 7.33 -8.54 N	68.52 6.07 -16.31 N	69.12 6.58 -12.22 N	67.84 5.99 -16.19 N	65.06 5.19 -21.63 N	65.74 4.46 -28.15 N	63.80 5.91 -15.42 N	64.26 6.09 -13.08 N	91.02 9.17 0.00 N	86.15 8.16 0.00 N	76.99 7.92 -8.18 N	90.57 6.99 -30.83 N	65.91 5.97 -14.53 N	62.80 5.26 -15.19 N
UPPER HUDSON___HYD 24058	58.44 2.96 0.00 N	40.44 2.06 0.00 N	51.02 2.68 0.00 N	44.78 2.21 0.00 N	48.11 2.09 0.00 N	62.03 2.89 0.00 N	61.19 3.41 0.00 N	62.22 3.76 0.00 N	65.94 3.99 0.00 N	70.02 4.03 -6.88 N	71.10 4.42 -9.55 N	70.64 3.58 -20.93 N	70.34 4.34 -15.68 N	66.76 3.91 -17.19 N	69.23 3.23 -27.76 N	67.21 2.39 -31.68 N	49.12 3.16 -3.50 N	48.05 2.96 0.00 N	87.74 5.89 0.00 N	83.62 5.64 0.00 N	65.27 4.38 0.00 N	56.57 3.82 0.00 N	48.38 2.96 0.00 N	45.04 2.70 0.00 N
UPPER RAQUET___HYD 24056	55.13 -0.36 0.00 N	38.07 -0.31 0.00 N	47.89 -0.44 0.00 N	42.20 -0.37 0.00 N	45.63 -0.39 0.00 N	58.72 -0.42 0.00 N	56.19 -1.59 0.00 N	56.60 -1.85 0.00 N	60.06 -1.90 0.00 N	57.22 -1.90 0.00 N	55.34 -1.79 0.00 N	44.91 -1.22 0.00 N	48.95 -1.37 0.00 N	44.37 -1.29 0.00 N	37.09 -1.16 0.00 N	32.15 -0.98 0.00 N	41.13 -1.34 0.00 N	43.18 -1.90 0.00 N	78.44 -3.41 0.00 N	75.19 -2.80 0.00 N	58.35 -2.54 0.00 N	50.78 -1.97 0.00 N	43.87 -1.54 0.00 N	41.75 -0.59 0.00 N
VISCHER___FERRY HYD 24020	58.10 2.62 0.00 N	40.21 1.83 0.00 N	50.73 2.40 0.00 N	44.58 2.01 0.00 N	48.24 2.21 0.00 N	62.01 2.87 0.00 N	61.34 3.57 0.00 N	62.31 3.85 0.00 N	66.04 4.08 0.00 N	70.00 4.15 -6.73 N	70.67 4.18 -9.35 N	69.98 3.37 -20.49 N	69.40 3.73 -15.35 N	65.85 3.36 -16.83 N	68.25 2.83 -27.17 N	66.48 2.34 -31.01 N	48.86 3.02 -3.37 N	48.23 3.15 0.00 N	87.78 5.93 0.00 N	83.52 5.53 0.00 N	65.35 4.46 0.00 N	56.39 3.64 0.00 N	48.36 2.94 0.00 N	44.75 2.41 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
WADING RIVER_IC_1 23522	64.83 6.11 -3.24 N	64.19 4.79 -21.02 N	63.78 6.10 -9.35 N	63.09 5.48 -15.04 N	64.59 5.92 -12.65 N	66.34 6.48 -0.72 N	65.89 6.68 -1.44 N	66.67 6.74 -1.47 N	69.20 7.19 -0.05 N	73.30 7.25 -6.94 N	72.68 7.00 -8.54 N	68.26 5.82 -16.31 N	68.83 6.28 -12.22 N	67.57 5.72 -16.19 N	64.81 4.94 -21.63 N	65.53 4.25 -28.15 N	63.54 5.64 -15.42 N	64.11 5.95 -13.08 N	91.13 9.29 0.00 N	86.28 8.30 0.00 N	76.98 7.91 -8.18 N	90.34 6.76 -30.83 N	65.83 5.89 -14.53 N	62.80 5.27 -15.19 N	
WADING RIVER_IC_2 23547	64.83 6.11 -3.24 N	64.19 4.79 -21.02 N	63.78 6.10 -9.35 N	63.09 5.48 -15.04 N	64.59 5.92 -12.65 N	66.34 6.48 -0.72 N	65.89 6.68 -1.44 N	66.67 6.74 -1.47 N	69.20 7.19 -0.05 N	73.30 7.25 -6.94 N	72.68 7.00 -8.54 N	68.26 5.82 -16.31 N	68.83 6.28 -12.22 N	67.57 5.72 -16.19 N	64.81 4.94 -21.63 N	65.53 4.25 -28.15 N	63.54 5.64 -15.42 N	64.11 5.95 -13.08 N	91.13 9.29 0.00 N	86.28 8.30 0.00 N	76.98 7.91 -8.18 N	90.34 6.76 -30.83 N	65.83 5.89 -14.53 N	62.80 5.27 -15.19 N	
WADING RIVER_IC_3 23601	64.83 6.11 -3.24 N	64.19 4.79 -21.02 N	63.78 6.10 -9.35 N	63.09 5.48 -15.04 N	64.59 5.92 -12.65 N	66.34 6.48 -0.72 N	65.89 6.68 -1.44 N	66.67 6.74 -1.47 N	69.20 7.19 -0.05 N	73.30 7.25 -6.94 N	72.68 7.00 -8.54 N	68.26 5.82 -16.31 N	68.83 6.28 -12.22 N	67.57 5.72 -16.19 N	64.81 4.94 -21.63 N	65.53 4.25 -28.15 N	63.54 5.64 -15.42 N	64.11 5.95 -13.08 N	91.13 9.29 0.00 N	86.28 8.30 0.00 N	76.98 7.91 -8.18 N	90.34 6.76 -30.83 N	65.83 5.89 -14.53 N	62.80 5.27 -15.19 N	
WALDEN___HYDRO 24148	59.21 3.73 0.00 N	40.99 2.61 0.00 N	51.71 3.38 0.00 N	45.57 3.00 0.00 N	49.24 3.21 0.00 N	63.22 4.08 0.00 N	62.61 4.83 0.00 N	63.65 5.19 0.00 N	67.43 5.48 0.00 N	69.49 5.32 -5.05 N	69.33 5.18 -7.01 N	65.67 4.17 -15.37 N	66.41 4.58 -11.52 N	62.44 4.15 -12.62 N	62.13 3.50 -20.39 N	59.42 3.03 -23.25 N	49.02 3.99 -2.56 N	49.50 4.42 0.00 N	90.00 8.15 0.00 N	85.33 7.34 0.00 N	67.04 6.15 0.00 N	57.84 5.09 0.00 N	49.56 4.15 0.00 N	45.64 3.30 0.00 N	
WARRENSBURG____ 23737	58.50 3.02 0.00 N	40.47 2.09 0.00 N	51.06 2.73 0.00 N	44.82 2.25 0.00 N	48.16 2.13 0.00 N	62.09 2.95 0.00 N	61.27 3.49 0.00 N	62.30 3.84 0.00 N	66.02 4.06 0.00 N	70.11 4.11 -6.88 N	71.20 4.51 -9.55 N	70.70 3.64 -20.93 N	70.41 4.40 -15.68 N	66.82 3.96 -17.19 N	69.28 3.28 -27.76 N	67.24 2.43 -31.68 N	49.19 3.23 -3.50 N	48.12 3.04 0.00 N	87.86 6.01 0.00 N	83.75 5.76 0.00 N	65.35 4.46 0.00 N	56.64 3.89 0.00 N	48.43 3.01 0.00 N	45.08 2.74 0.00 N	
WATERSIDE____6 8 9 23538	61.82 6.34 0.00 N	42.72 4.34 0.00 N	53.89 5.55 0.00 N	47.36 4.79 0.00 N	51.14 5.11 0.00 N	65.50 6.35 0.00 N	64.98 7.20 0.00 N	66.31 7.85 0.00 N	70.45 8.50 0.00 N	72.91 8.43 -5.36 N	72.77 8.19 -7.44 N	69.06 6.61 -16.31 N	69.79 7.25 -12.22 N	65.71 6.65 -13.40 N	65.43 5.56 -21.63 N	62.62 4.81 -24.67 N	51.31 6.18 -2.66 N	51.82 6.74 0.00 N	94.38 12.53 0.00 N	89.35 11.36 0.00 N	70.15 9.26 0.00 N	60.51 7.76 0.00 N	51.81 6.39 0.00 N	47.53 5.19 0.00 N	
WEST BABYLON___IC 23714	65.25 6.53 -3.24 N	64.20 4.80 -21.02 N	63.76 6.08 -9.35 N	63.04 5.43 -15.04 N	64.46 5.78 -12.65 N	66.56 6.70 -0.72 N	66.68 7.47 -1.44 N	67.90 7.97 -1.47 N	70.61 8.60 -0.05 N	74.62 8.56 -6.94 N	73.94 8.26 -8.54 N	69.22 6.78 -16.31 N	69.90 7.36 -12.22 N	68.57 6.72 -16.19 N	65.61 5.73 -21.63 N	66.21 4.93 -28.15 N	64.30 6.41 -15.42 N	64.96 6.79 -13.08 N	93.12 11.27 0.00 N	88.21 10.22 0.00 N	78.22 9.15 -8.18 N	91.29 7.71 -30.83 N	66.40 6.45 -14.53 N	63.09 5.56 -15.19 N	
WEST CANADA___HYD 24049	55.68 0.19 0.00 N	38.53 0.15 0.00 N	48.52 0.19 0.00 N	42.74 0.17 0.00 N	46.21 0.18 0.00 N	59.36 0.22 0.00 N	58.11 0.34 0.00 N	58.88 0.42 0.00 N	62.39 0.43 0.00 N	59.43 0.41 0.09 N	57.38 0.38 0.13 N	46.15 0.31 0.29 N	50.46 0.35 0.21 N	45.75 0.32 0.23 N	38.13 0.27 0.38 N	32.92 0.22 0.43 N	42.70 0.30 0.06 N	45.42 0.34 0.00 N	82.47 0.63 0.00 N	78.57 0.58 0.00 N	61.38 0.49 0.00 N	53.16 0.41 0.00 N	45.75 0.33 0.00 N	42.57 0.23 0.00 N	
WESTERN_NY_WIND 24143	52.29 -3.19 0.00 N	36.24 -2.14 0.00 N	45.36 -2.97 0.00 N	40.07 -2.50 0.00 N	43.41 -2.62 0.00 N	56.22 -2.92 0.00 N	55.05 -2.72 0.00 N	56.38 -2.08 0.00 N	59.44 -2.52 0.00 N	56.76 -2.69 -0.33 N	54.85 -2.74 -0.45 N	44.46 -2.66 -0.99 N	48.14 -2.93 -0.74 N	43.89 -2.59 -0.81 N	37.36 -2.20 -1.32 N	32.76 -1.90 -1.52 N	40.04 -2.78 -0.35 N	42.14 -2.94 0.00 N	77.53 -4.32 0.00 N	75.15 -2.84 0.00 N	58.10 -2.80 0.00 N	50.04 -2.71 0.00 N	42.71 -2.70 0.00 N	39.19 -3.15 0.00 N	
YORK___WARBASSE 23770	62.45 6.97 0.00 N	43.11 4.73 0.00 N	54.37 6.04 0.00 N	47.78 5.22 0.00 N	51.59 5.57 0.00 N	66.15 7.01 0.00 N	65.71 7.93 0.00 N	67.11 8.65 0.00 N	71.31 9.35 0.00 N	73.73 9.26 -5.36 N	73.46 8.88 -7.44 N	69.59 7.14 -16.31 N	70.37 7.83 -12.22 N	66.31 7.25 -13.40 N	65.94 6.07 -21.63 N	63.07 5.26 -24.67 N	51.85 6.73 -2.66 N	52.40 7.32 0.00 N	95.54 13.69 0.00 N	90.55 12.56 0.00 N	77.34 10.18 -6.26 N	61.32 8.57 0.00 N	52.43 7.02 0.00 N	48.04 5.70 0.00 N	