

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$		--- Marginal Cost of Losses										--- Marginal Cost of Congestion										--- Scarcity Pricing In Effect (Y/N)									
Generator Data		02/01/2005																													
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						
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						
59TH STREET_GT_1	24138	64.15	60.21	40.10	52.95	60.09	54.86	76.65	167.01	97.44	64.40	65.44	66.44	99.34	65.79	55.01	58.81	67.97	182.99	89.62	74.66	71.05	63.86	56.29	64.63						
		5.18	4.87	3.06	4.01	4.57	4.35	6.55	14.96	8.88	6.20	6.41	6.35	5.84	5.18	5.20	4.97	4.41	3.73	4.59	4.64	4.59	4.67	4.70	5.27						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.79	0.00	0.00	0.00	-37.34	-12.33	-2.61	-8.16	-23.48	-146.91	-44.42	-28.93	-26.30	-15.81	-5.94	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	64.29	60.36	40.22	53.10	60.26	55.03	76.90	167.53	97.78	64.67	65.67	66.65	99.54	65.99	55.19	58.99	68.12	183.12	89.78	74.86	71.22	64.03	56.48	64.85						
		5.33	5.02	3.18	4.17	4.73	4.52	6.80	15.48	9.22	6.48	6.64	6.56	6.04	5.37	5.38	5.15	4.57	3.86	4.74	4.84	4.77	4.84	4.89	5.49						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.79	0.00	0.00	0.00	-37.34	-12.33	-2.61	-8.16	-23.48	-146.91	-44.42	-28.93	-26.30	-15.81	-5.94	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	64.29	60.36	40.22	53.10	60.26	55.03	76.90	167.53	97.78	64.67	65.67	66.65	99.54	65.99	55.19	58.99	68.12	183.12	89.78	74.86	71.22	64.03	56.48	64.85						
		5.33	5.02	3.18	4.17	4.73	4.52	6.80	15.48	9.22	6.48	6.64	6.56	6.04	5.37	5.38	5.15	4.57	3.86	4.74	4.84	4.77	4.84	4.89	5.49						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.79	0.00	0.00	0.00	-37.34	-12.33	-2.61	-8.16	-23.48	-146.91	-44.42	-28.93	-26.30	-15.81	-5.94	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	61.80	58.04	38.35	50.74	57.94	52.93	74.65	162.83	95.95	62.11	63.39	64.60	60.13	52.14	53.75	59.22	73.59	226.73	101.94	82.02	77.51	66.98	56.31	62.48						
		2.83	2.69	1.31	1.81	2.41	2.42	4.55	10.78	6.54	3.92	4.36	4.52	3.97	3.53	3.14	2.89	2.87	2.65	3.32	3.18	3.02	2.97	2.91	3.12						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.65	0.00	0.00	0.00	0.00	-0.33	-3.41	-10.65	-30.65	-191.74	-58.00	-37.76	-34.33	-20.63	-7.75	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	61.80	58.04	38.35	50.74	57.94	52.93	74.65	162.83	95.95	62.11	63.39	64.60	60.13	52.14	53.75	59.22	73.59	226.73	101.94	82.02	77.51	66.98	56.31	62.48						
		2.83	2.69	1.31	1.81	2.41	2.42	4.55	10.78	6.54	3.92	4.36	4.52	3.97	3.53	3.14	2.89	2.87	2.65	3.32	3.18	3.02	2.97	2.91	3.12						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.65	0.00	0.00	0.00	0.00	-0.33	-3.41	-10.65	-30.65	-191.74	-58.00	-37.76	-34.33	-20.63	-7.75	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	61.80	58.04	38.35	50.74	57.94	52.93	74.65	162.83	95.95	62.11	63.39	64.60	60.13	52.14	53.75	59.22	73.59	226.73	101.94	82.02	77.51	66.98	56.31	62.48						
		2.83	2.69	1.31	1.81	2.41	2.42	4.55	10.78	6.54	3.92	4.36	4.52	3.97	3.53	3.14	2.89	2.87	2.65	3.32	3.18	3.02	2.97	2.91	3.12						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.65	0.00	0.00	0.00	0.00	-0.33	-3.41	-10.65	-30.65	-191.74	-58.00	-37.76	-34.33	-20.63	-7.75	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	61.85	58.15	38.57	51.01	58.17	52.99	74.23	161.09	95.00	61.66	63.03	64.20	59.94	52.04	53.50	58.83	72.54	221.20	99.81	80.62	76.17	66.13	55.96	62.49						
		2.88	2.81	1.53	2.07	2.64	2.48	4.13	9.04	5.68	3.46	4.00	4.12	3.78	3.45	2.99	2.78	2.64	2.25	2.75	2.78	2.60	2.67	2.76	3.13						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.55	0.00	0.00	0.00	0.00	-0.32	-3.32	-10.36	-29.83	-186.61	-56.45	-36.75	-33.41	-20.08	-7.54	0.00						
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N						
AIR_PRODUCTS___DRP	24190	61.98	58.24	38.79	51.28	58.33	53.23	74.42	161.99	95.27	62.04	63.05	64.03	59.71	51.76	53.38	58.74	72.39	220.87	99.71	80.53	76.17	66.12	55.86	62.43						
		3.01	2.90	1.75	2.35	2.80	2.72	4.33	9.94	5.96	3.85	4.01	3.94	3.55	3.17	2.87	2.71	2.53	2.19	2.72	2.75	2.65	2.68	2.67	3.07						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.54	0.00	0.00	0.00	0.00	-0.32	-3.31	-10.35	-29.79	-186.34	-56.37	-36.69	-33.36	-20.05	-7.53	0.00						
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N						
ALBANY___1	23571	61.98	58.24	38.79	51.28	58.33	53.23	74.42	161.99	95.27	62.04	63.05	64.03	59.71	51.76	53.38	58.74	72.39	220.87	99.71	80.53	76.17	66.12	55.86	62.43						
		3.01	2.90	1.75	2.35	2.80	2.72	4.33	9.94	5.96	3.85	4.01	3.94	3.55	3.17	2.87	2.71	2.53	2.19	2.72	2.75	2.65	2.68	2.67	3.07						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.54	0.00	0.00	0.00	0.00	-0.32	-3.31	-10.35	-29.79	-186.34	-56.37	-36.69	-33.36	-20.05	-7.53	0.00						
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N						
ALBANY___2	23572	61.98	58.24	38.79	51.28	58.33	53.23	74.42	161.99	95.27	62.04	63.05	64.03	59.71	51.76	53.38	58.74	72.39	220.87	99.71	80.53	76.17	66.12	55.86	62.43						
		3.01	2.90	1.75	2.35	2.80	2.72	4.33	9.94	5.96	3.85	4.01	3.94	3.55	3.17	2.87	2.71	2.53	2.19	2.72	2.75	2.65	2.68	2.67	3.07						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.54	0.00	0.00	0.00	0.00	-0.32	-3.31	-10.35	-29.79	-186.34	-56.37	-36.69	-33.36	-20.05	-7.53	0.00						
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N						
ALBANY___3		61.98	58.24	38.79	51.28	58.33	53.23	74.42	161.99	95.27	62.04	63.05	64.03	59.71	51.76	53.38	58.74	72.39	220.87	99.71	80.53	76.17	66.12	55.86	62.43						

23573	3.01 0.00 N	2.90 0.00 N	1.75 0.00 N	2.35 0.00 N	2.80 0.00 N	2.72 0.00 N	4.33 0.00 N	9.94 0.00 N	5.96 -3.54 N	3.85 0.00 N	4.01 0.00 N	3.94 0.00 N	3.55 0.00 N	3.17 -0.32 N	2.87 -3.31 N	2.71 -10.35 N	2.53 -29.79 N	2.19 -186.34 N	2.72 -56.37 N	2.75 -36.69 N	2.65 -33.36 N	2.68 -20.05 N	2.67 -7.53 N	3.07 0.00 N
ALBANY____4 23574	61.98 3.01 0.00 N	58.24 2.90 0.00 N	38.79 1.75 0.00 N	51.28 2.35 0.00 N	58.33 2.80 0.00 N	53.23 2.72 0.00 N	74.42 4.33 0.00 N	161.99 9.94 0.00 N	95.27 5.96 -3.54 N	62.04 3.85 0.00 N	63.05 4.01 0.00 N	64.03 3.94 0.00 N	59.71 3.55 0.00 N	51.76 3.17 -0.32 N	53.38 2.87 -3.31 N	58.74 2.71 -10.35 N	72.39 2.53 -29.79 N	220.87 2.19 -186.34 N	99.71 2.72 -56.37 N	80.53 2.75 -36.69 N	76.17 2.65 -33.36 N	66.12 2.68 -20.05 N	55.86 2.67 -7.53 N	62.43 3.07 0.00 N
ALCOA_RYNLDS____DRP 24188	59.29 0.32 0.00 N	55.76 0.42 0.00 N	37.30 0.26 0.00 N	49.23 0.29 0.00 N	55.86 0.33 0.00 N	50.54 0.02 0.00 N	69.67 -0.43 0.00 N	150.59 -1.46 0.00 N	85.03 -0.73 0.00 N	57.73 -0.46 0.00 N	58.65 -0.38 0.00 N	59.87 -0.22 0.00 N	56.06 -0.10 0.00 N	48.26 -0.02 0.00 N	47.21 0.01 0.00 N	45.61 -0.07 0.00 N	39.75 -0.32 0.00 N	32.00 -0.35 0.00 N	40.02 -0.59 0.00 N	40.48 -0.61 0.00 N	39.57 -0.60 0.00 N	43.03 -0.36 0.00 N	45.52 -0.14 0.00 N	59.54 0.17 0.00 N
ALLEGHENY____COGEN 23514	57.17 -1.79 0.00 N	52.69 -2.66 0.00 N	35.43 -1.61 0.00 N	46.96 -1.97 0.00 N	53.30 -2.23 0.00 N	49.16 -1.36 0.00 N	69.44 -0.66 0.00 N	150.98 -1.07 0.00 N	84.82 -1.43 -0.48 N	56.82 -1.37 0.00 N	57.37 -1.66 0.00 N	58.25 -1.84 0.00 N	54.21 -1.95 0.00 N	46.08 -2.25 -0.04 N	45.11 -2.54 -0.45 N	44.72 -2.36 -1.41 N	42.47 -1.66 -4.06 N	56.66 -1.07 -25.38 N	47.54 -0.84 -7.76 N	45.35 -0.74 -5.00 N	43.65 -1.06 -4.55 N	44.59 -1.53 -2.73 N	44.42 -2.27 -1.03 N	56.45 -2.92 0.00 N
AMERICAN_REF_FUEL 24010	52.46 -6.51 0.00 N	48.34 -7.01 0.00 N	32.71 -4.33 0.00 N	43.20 -5.73 0.00 N	49.02 -6.51 0.00 N	44.92 -5.59 0.00 N	62.78 -7.32 0.00 N	134.28 -17.77 0.00 N	75.49 -10.70 -0.42 N	50.49 -7.70 0.00 N	50.99 -8.03 0.00 N	51.81 -8.28 0.00 N	48.23 -7.93 0.00 N	40.89 -7.43 -0.04 N	40.25 -7.34 -0.39 N	39.91 -6.99 -1.23 N	37.92 -5.69 -3.54 N	49.87 -4.62 -22.15 N	40.41 -5.23 -5.02 N	40.42 -5.03 -4.36 N	38.74 -5.39 -3.96 N	39.78 -5.98 -2.38 N	39.83 -6.72 -0.89 N	50.85 -8.51 0.00 N
ARTHUR_KILL_GT_1 23520	66.25 7.29 0.00 N	62.11 6.77 0.00 N	41.36 4.33 0.00 N	54.59 5.66 0.00 N	61.97 6.44 0.00 N	56.61 6.10 0.00 N	79.18 9.08 0.00 N	172.85 20.80 0.00 N	100.75 12.19 -2.79 N	66.76 8.56 0.00 N	67.72 8.69 0.00 N	68.72 8.63 0.00 N	101.42 7.92 -37.34 N	67.59 6.97 -12.33 N	56.80 6.99 -2.61 N	60.69 6.85 -8.16 N	69.67 6.12 -23.48 N	184.39 5.13 -146.91 N	91.34 6.31 -44.42 N	76.54 6.52 -28.93 N	72.92 6.46 -26.30 N	65.75 6.56 -15.81 N	58.20 6.61 -5.94 N	66.91 7.55 0.00 N
ARTHUR_KILL_2 23512	66.25 7.29 0.00 N	62.11 6.77 0.00 N	41.36 4.33 0.00 N	54.59 5.66 0.00 N	61.97 6.44 0.00 N	56.61 6.10 0.00 N	79.18 9.08 0.00 N	172.85 20.80 0.00 N	100.75 12.19 -2.79 N	66.76 8.56 0.00 N	67.72 8.69 0.00 N	68.72 8.63 0.00 N	101.42 7.92 -37.34 N	67.59 6.97 -12.33 N	56.80 6.99 -2.61 N	60.69 6.85 -8.16 N	69.67 6.12 -23.48 N	184.39 5.13 -146.91 N	91.34 6.31 -44.42 N	76.54 6.52 -28.93 N	72.92 6.46 -26.30 N	65.75 6.56 -15.81 N	58.20 6.61 -5.94 N	66.91 7.55 0.00 N
ARTHUR_KILL_3 23513	63.77 4.80 0.00 N	59.87 4.53 0.00 N	39.89 2.85 0.00 N	52.67 3.73 0.00 N	59.76 4.23 0.00 N	54.56 4.05 0.00 N	76.21 6.12 0.00 N	165.47 13.42 0.00 N	96.82 8.26 -2.79 N	64.10 5.91 0.00 N	65.11 6.09 0.00 N	66.08 5.99 0.00 N	99.00 5.51 -37.34 N	65.52 4.90 -12.33 N	54.75 4.93 -2.61 N	58.56 4.72 -8.16 N	67.75 4.20 -23.48 N	182.76 3.51 -146.91 N	89.33 4.30 -44.42 N	74.44 4.43 -28.93 N	70.84 4.38 -26.30 N	63.61 4.42 -15.81 N	56.03 4.44 -5.94 N	64.24 4.88 0.00 N
ASHOKAN____ 23654	64.28 5.31 0.00 N	60.28 4.93 0.00 N	40.16 3.12 0.00 N	52.94 4.01 0.00 N	60.23 4.70 0.00 N	55.05 4.54 0.00 N	77.18 7.08 0.00 N	168.58 16.53 0.00 N	98.36 9.58 -3.02 N	64.70 6.50 0.00 N	65.62 6.59 0.00 N	66.55 6.46 0.00 N	62.00 5.85 0.00 N	53.65 5.09 -0.27 N	55.01 4.99 -2.82 N	59.28 4.79 -8.82 N	69.80 4.34 -25.39 N	194.92 3.78 -158.79 N	93.43 4.80 -48.01 N	77.16 4.80 -31.27 N	73.28 4.69 -28.43 N	65.21 4.74 -17.09 N	56.77 4.69 -6.41 N	64.66 5.30 0.00 N
ASTORIA_GT2_1 24094	67.01 8.05 0.00 N	62.91 7.57 0.00 N	41.92 4.89 0.00 N	55.37 6.44 0.00 N	62.85 7.32 0.00 N	57.32 6.81 0.00 N	79.84 9.74 0.00 N	174.15 22.10 0.00 N	112.15 12.91 -13.47 N	97.56 9.21 -30.15 N	68.54 9.44 -0.07 N	69.46 9.37 0.00 N	102.11 8.61 -37.34 N	68.16 7.54 -12.33 N	57.51 7.69 -2.61 N	61.31 7.47 -8.16 N	70.25 6.69 -23.48 N	184.70 5.45 -146.91 N	91.82 6.79 -44.42 N	77.05 7.03 -28.93 N	74.48 7.06 -27.26 N	66.44 7.25 -15.81 N	58.79 7.19 -5.94 N	67.64 8.28 0.00 N
ASTORIA_GT2_2 24095	67.01 8.05 0.00 N	62.91 7.57 0.00 N	41.92 4.89 0.00 N	55.37 6.44 0.00 N	62.85 7.32 0.00 N	57.32 6.81 0.00 N	79.84 9.74 0.00 N	174.15 22.10 0.00 N	112.15 12.91 -13.47 N	97.56 9.21 -30.15 N	68.54 9.44 -0.07 N	69.46 9.37 0.00 N	102.11 8.61 -37.34 N	68.16 7.54 -12.33 N	57.51 7.69 -2.61 N	61.31 7.47 -8.16 N	70.25 6.69 -23.48 N	184.70 5.45 -146.91 N	91.82 6.79 -44.42 N	77.05 7.03 -28.93 N	74.48 7.06 -27.26 N	66.44 7.25 -15.81 N	58.79 7.19 -5.94 N	67.64 8.28 0.00 N
ASTORIA_GT2_3 24096	67.01 8.05 0.00 N	62.91 7.57 0.00 N	41.92 4.89 0.00 N	55.37 6.44 0.00 N	62.85 7.32 0.00 N	57.32 6.81 0.00 N	79.84 9.74 0.00 N	174.15 22.10 0.00 N	112.15 12.91 -13.47 N	97.56 9.21 -30.15 N	68.54 9.44 -0.07 N	69.46 9.37 0.00 N	102.11 8.61 -37.34 N	68.16 7.54 -12.33 N	57.51 7.69 -2.61 N	61.31 7.47 -8.16 N	70.25 6.69 -23.48 N	184.70 5.45 -146.91 N	91.82 6.79 -44.42 N	77.05 7.03 -28.93 N	74.48 7.06 -27.26 N	66.44 7.25 -15.81 N	58.79 7.19 -5.94 N	67.64 8.28 0.00 N
ASTORIA_GT2_4 24097	67.01 8.05 0.00 N	62.91 7.57 0.00 N	41.92 4.89 0.00 N	55.37 6.44 0.00 N	62.85 7.32 0.00 N	57.32 6.81 0.00 N	79.84 9.74 0.00 N	174.15 22.10 0.00 N	112.15 12.91 -13.47 N	97.56 9.21 -30.15 N	68.54 9.44 -0.07 N	69.46 9.37 0.00 N	102.11 8.61 -37.34 N	68.16 7.54 -12.33 N	57.51 7.69 -2.61 N	61.31 7.47 -8.16 N	70.25 6.69 -23.48 N	184.70 5.45 -146.91 N	91.82 6.79 -44.42 N	77.05 7.03 -28.93 N	74.48 7.06 -27.26 N	66.44 7.25 -15.81 N	58.79 7.19 -5.94 N	67.64 8.28 0.00 N
ASTORIA_GT3_1 24098	67.01 8.05 0.00 N	62.91 7.57 0.00 N	41.92 4.89 0.00 N	55.37 6.44 0.00 N	62.85 7.32 0.00 N	57.32 6.81 0.00 N	79.84 9.74 0.00 N	174.15 22.10 0.00 N	112.15 12.91 -13.47 N	97.56 9.21 -30.15 N	68.54 9.44 -0.07 N	69.46 9.37 0.00 N	102.11 8.61 -37.34 N	68.16 7.54 -12.33 N	57.51 7.69 -2.61 N	61.31 7.47 -8.16 N	70.25 6.69 -23.48 N	184.70 5.45 -146.91 N	91.82 6.79 -44.42 N	77.05 7.03 -28.93 N	74.48 7.06 -27.26 N	66.44 7.25 -15.81 N	58.79 7.19 -5.94 N	67.64 8.28 0.00 N

ASTORIA_GT3_2 24099	67.01 8.05 0.00 N	62.91 7.57 0.00 N	41.92 4.89 0.00 N	55.37 6.44 0.00 N	62.85 7.32 0.00 N	57.32 6.81 0.00 N	79.84 9.74 0.00 N	174.15 22.10 0.00 N	112.15 12.91 -13.47 N	97.56 9.21 -30.15 N	68.54 9.44 -0.07 N	69.46 9.37 0.00 N	102.11 8.61 -37.34 N	68.16 7.54 -12.33 N	57.51 7.69 -2.61 N	61.31 7.47 -8.16 N	70.25 6.69 -23.48 N	184.70 5.45 -146.91 N	91.82 6.79 -44.42 N	77.05 7.03 -28.93 N	74.48 7.06 -27.26 N	66.44 7.25 -15.81 N	58.79 7.19 -5.94 N	67.64 8.28 0.00 N
ASTORIA_GT3_3 24100	67.01 8.05 0.00 N	62.91 7.57 0.00 N	41.92 4.89 0.00 N	55.37 6.44 0.00 N	62.85 7.32 0.00 N	57.32 6.81 0.00 N	79.84 9.74 0.00 N	174.15 22.10 0.00 N	112.15 12.91 -13.47 N	97.56 9.21 -30.15 N	68.54 9.44 -0.07 N	69.46 9.37 0.00 N	102.11 8.61 -37.34 N	68.16 7.54 -12.33 N	57.51 7.69 -2.61 N	61.31 7.47 -8.16 N	70.25 6.69 -23.48 N	184.70 5.45 -146.91 N	91.82 6.79 -44.42 N	77.05 7.03 -28.93 N	74.48 7.06 -27.26 N	66.44 7.25 -15.81 N	58.79 7.19 -5.94 N	67.64 8.28 0.00 N
ASTORIA_GT3_4 24101	67.01 8.05 0.00 N	62.91 7.57 0.00 N	41.92 4.89 0.00 N	55.37 6.44 0.00 N	62.85 7.32 0.00 N	57.32 6.81 0.00 N	79.84 9.74 0.00 N	174.15 22.10 0.00 N	112.15 12.91 -13.47 N	97.56 9.21 -30.15 N	68.54 9.44 -0.07 N	69.46 9.37 0.00 N	102.11 8.61 -37.34 N	68.16 7.54 -12.33 N	57.51 7.69 -2.61 N	61.31 7.47 -8.16 N	70.25 6.69 -23.48 N	184.70 5.45 -146.91 N	91.82 6.79 -44.42 N	77.05 7.03 -28.93 N	74.48 7.06 -27.26 N	66.44 7.25 -15.81 N	58.79 7.19 -5.94 N	67.64 8.28 0.00 N
ASTORIA_GT4_1 24102	67.01 8.05 0.00 N	62.91 7.57 0.00 N	41.92 4.89 0.00 N	55.37 6.44 0.00 N	62.85 7.32 0.00 N	57.32 6.81 0.00 N	79.72 9.62 0.00 N	173.97 21.92 0.00 N	112.15 12.91 -13.47 N	97.53 9.18 -30.15 N	68.54 9.44 -0.07 N	69.46 9.37 0.00 N	102.11 8.61 -37.34 N	68.16 7.54 -12.33 N	57.51 7.69 -2.61 N	61.31 7.47 -8.16 N	70.25 6.69 -23.48 N	184.70 5.45 -146.91 N	91.82 6.79 -44.42 N	77.05 7.03 -28.93 N	74.48 7.06 -27.26 N	66.44 7.25 -15.81 N	58.79 7.19 -5.94 N	67.64 8.28 0.00 N
ASTORIA_GT4_2 24103	67.01 8.05 0.00 N	62.91 7.57 0.00 N	41.92 4.89 0.00 N	55.37 6.44 0.00 N	62.85 7.32 0.00 N	57.32 6.81 0.00 N	79.72 9.62 0.00 N	173.97 21.92 0.00 N	112.15 12.91 -13.47 N	97.53 9.18 -30.15 N	68.54 9.44 -0.07 N	69.46 9.37 0.00 N	102.11 8.61 -37.34 N	68.16 7.54 -12.33 N	57.51 7.69 -2.61 N	61.31 7.47 -8.16 N	70.25 6.69 -23.48 N	184.70 5.45 -146.91 N	91.82 6.79 -44.42 N	77.05 7.03 -28.93 N	74.48 7.06 -27.26 N	66.44 7.25 -15.81 N	58.79 7.19 -5.94 N	67.64 8.28 0.00 N
ASTORIA_GT4_3 24104	67.01 8.05 0.00 N	62.91 7.57 0.00 N	41.92 4.89 0.00 N	55.37 6.44 0.00 N	62.85 7.32 0.00 N	57.32 6.81 0.00 N	79.72 9.62 0.00 N	173.97 21.92 0.00 N	112.15 12.91 -13.47 N	97.53 9.18 -30.15 N	68.54 9.44 -0.07 N	69.46 9.37 0.00 N	102.11 8.61 -37.34 N	68.16 7.54 -12.33 N	57.51 7.69 -2.61 N	61.31 7.47 -8.16 N	70.25 6.69 -23.48 N	184.70 5.45 -146.91 N	91.82 6.79 -44.42 N	77.05 7.03 -28.93 N	74.48 7.06 -27.26 N	66.44 7.25 -15.81 N	58.79 7.19 -5.94 N	67.64 8.28 0.00 N
ASTORIA_GT4_4 24105	67.01 8.05 0.00 N	62.91 7.57 0.00 N	41.92 4.89 0.00 N	55.37 6.44 0.00 N	62.85 7.32 0.00 N	57.32 6.81 0.																		

	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	67.01	62.91	41.92	55.37	62.85	57.32	79.84	174.15	112.15	97.56	68.54	69.46	102.11	68.16	57.51	61.31	70.25	184.70	91.82	77.05	74.48	66.44	58.79	67.64		
24108	8.05	7.57	4.89	6.44	7.32	6.81	9.74	22.10	12.91	9.21	9.44	9.37	8.61	7.54	7.69	7.47	6.69	5.45	6.79	7.03	7.06	7.25	7.19	8.28		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.47	-30.15	-0.07	0.00	-37.34	-12.33	-2.61	-8.16	-23.48	-146.91	-44.42	-28.93	-27.26	-15.81	-5.94	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___2	67.01	62.91	41.92	55.37	62.85	57.32	79.84	174.15	112.15	97.56	68.54	69.46	102.11	68.16	57.51	61.31	70.25	184.70	91.82	77.05	74.48	66.44	58.79	67.64		
24149	8.05	7.57	4.89	6.44	7.32	6.81	9.74	22.10	12.91	9.21	9.44	9.37	8.61	7.54	7.69	7.47	6.69	5.45	6.79	7.03	7.06	7.25	7.19	8.28		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.47	-30.15	-0.07	0.00	-37.34	-12.33	-2.61	-8.16	-23.48	-146.91	-44.42	-28.93	-27.26	-15.81	-5.94	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___3	67.94	70.59	69.40	69.49	69.68	63.24	78.95	171.47	100.01	66.41	67.47	68.51	101.27	67.46	56.75	61.88	69.58	184.27	91.17	76.33	72.81	66.41	72.13	70.09		
23516	7.27	6.92	4.48	5.90	6.67	6.21	8.85	19.42	11.45	8.22	8.44	8.42	7.78	6.84	6.94	6.77	6.03	5.01	6.14	6.31	6.35	6.57	6.78	7.77		
	-1.70	-8.33	-27.87	-14.66	-7.48	-6.52	0.00	0.00	-2.79	0.00	0.00	0.00	-37.34	-12.33	-2.61	-9.44	-23.48	-146.91	-44.42	-28.93	-26.30	-16.45	-19.69	-2.96		
	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	68.12	70.68	69.43	69.55	69.75	63.39	79.29	172.43	100.49	66.73	67.81	68.85	101.59	67.69	56.97	62.08	69.78	184.43	91.41	76.57	72.99	66.59	72.22	70.20		
23517	7.45	7.01	4.52	5.96	6.74	6.36	9.19	20.38	11.93	8.54	8.78	8.76	8.10	7.07	7.16	6.97	6.22	5.17	6.37	6.55	6.52	6.75	6.87	7.88		
	-1.70	-8.33	-27.87	-14.66	-7.48	-6.52	0.00	0.00	-2.79	0.00	0.00	0.00	-37.34	-12.33	-2.61	-9.44	-23.48	-146.91	-44.42	-28.93	-26.30	-16.45	-19.69	-2.96		
	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	66.84	62.80	41.87	55.31	62.80	57.19	79.58	173.36	111.66	97.25	68.28	69.17	101.83	67.95	57.32	61.13	70.12	184.56	91.63	76.85	74.31	66.28	58.57	67.41		
23518	7.88	7.46	4.83	6.36	7.26	6.68	9.48	21.30	12.42	8.90	9.18	9.08	8.33	7.33	7.50	7.29	6.56	5.30	6.59	6.83	6.89	7.09	6.97	8.04		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.47	-30.15	-0.07	0.00	-37.34	-12.33	-2.61	-8.16	-23.48	-146.91	-44.42	-28.93	-27.26	-15.81	-5.94	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_1	61.93	58.19	38.83	51.29	58.27	53.14	74.08	161.07	94.07	61.71	62.62	63.59	59.34	51.41	52.99	57.49	68.54	196.78	92.29	75.70	71.84	63.53	54.94	62.38		
23668	2.96	2.85	1.79	2.36	2.74	2.63	3.98	9.02	5.22	3.52	3.60	3.51	3.19	2.85	2.90	2.80	2.53	2.13	2.60	2.65	2.63	2.69	2.72	3.02		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.09	0.00	0.00	0.00	0.00	-0.28	-2.88	-9.02	-25.95	-162.30	-49.07	-31.96	-29.06	-17.46	-6.56	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	61.93	58.19	38.83	51.29	58.27	53.14	74.08	161.07	94.07	61.71	62.62	63.59	59.34	51.41	52.99	57.49	68.54	196.78	92.29	75.70	71.84	63.53	54.94	62.38		
23670	2.96	2.85	1.79	2.36	2.74	2.63	3.98	9.02	5.22	3.52	3.60	3.51	3.19	2.85	2.90	2.80	2.53	2.13	2.60	2.65	2.63	2.69	2.72	3.02		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.09	0.00	0.00	0.00	0.00	-0.28	-2.88	-9.02	-25.95	-162.30	-49.07	-31.96	-29.06	-17.46	-6.56	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	61.93	58.19	38.83	51.29	58.27	53.14	74.08	161.07	94.07	61.71	62.62	63.59	59.34	51.41	52.99	57.49	68.54	196.78	92.29	75.70	71.84	63.53	54.94	62.38		
23677	2.96	2.85	1.79	2.36	2.74	2.63	3.98	9.02	5.22	3.52	3.60	3.51	3.19	2.85	2.90	2.80	2.53	2.13	2.60	2.65	2.63	2.69	2.72	3.02		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.09	0.00	0.00	0.00	0.00	-0.28	-2.88	-9.02	-25.95	-162.30	-49.07	-31.96	-29.06	-17.46	-6.56	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	66.74	65.28	63.53	62.89	63.52	63.89	78.96	168.10	98.21	71.45	73.94	73.95	73.12	72.51	72.79	72.69	100.05	209.01	120.30	202.83	127.18	146.27	64.98	67.11		
23704	6.43	6.09	4.01	5.13	5.69	5.52	7.39	16.05	9.66	7.02	7.16	6.81	6.27	6.13	6.26	5.67	4.69	4.01	4.89	4.95	5.09	5.09	5.51	6.47		
	-1.34	-3.85	-22.48	-8.82	-2.29	-7.85	-1.47	0.00	-2.79	-6.24	-7.74	-7.06	-10.69	-18.11	-19.33	-21.34	-55.28	-172.65	-74.79	-156.79	-81.93	-97.79	-13.81	-1.28		
	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	66.74	65.28	63.53	62.89	63.52	63.89	78.72	166.26	98.21	71.45	73.94	73.95	73.12	72.51	72.79	72.69	100.05	208.72	119.81	202.56	127.02	146.18	64.98	67.11		
23701	6.43	6.09	4.01	5.13	5.69	5.52	7.15	14.21	9.66	7.02	7.16	6.81	6.27	6.13	6.26	5.67	4.69	3.73	4.40	4.69	4.93	5.01	5.51	6.47		
	-1.34	-3.85	-22.48	-8.82	-2.29	-7.85	-1.47	0.00	-2.79	-6.24	-7.74	-7.06	-10.69	-18.11	-19.33	-21.34	-55.28	-172.65	-74.79	-156.79	-81.93	-97.79	-13.81	-1.28		
	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	66.74	65.28	63.53	62.89	63.52	63.89	78.72	166.26	98.21	71.45	73.94	73.95	73.12	72.51	72.79	72.69	100.05	208.72	119.81	202.56	127.02	146.18	64.98	67.11		
23702	6.43	6.09	4.01	5.13	5.69	5.52	7.15	14.21	9.66	7.02	7.16	6.81	6.27	6.13	6.26	5.67	4.69	3.73	4.40	4.69	4.93	5.01	5.51	6.47		
	-1.34	-3.85	-22.48	-8.82	-2.29	-7.85	-1.47	0.00	-2.79	-6.24	-7.74	-7.06	-10.69	-18.11	-19.33	-21.34	-55.28	-172.65	-74.79	-156.79	-81.93	-97.79	-13.81	-1.28		
	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	66.74	65.28	63.53	62.89	63.52	63.89	78.72	166.26	98.21	71.45	73.94	73.95	73.12	72.51	72.79	72.69	100.05	208.72	119.81	202.56	127.02	146.18	64.98	67.11		
23703	6.43	6.09	4.01	5.13	5.69	5.52	7.15	14.21	9.66	7.02	7.16	6.81	6.27	6.13	6.26	5.67	4.69	3.73	4.40	4.69	4.93	5.01	5.51	6.47		
	-1.34	-3.85	-22.48	-8.82	-2.29	-7.85	-1.47	0.00	-2.79	-6.24	-7.74	-7.06	-10.69	-18.11	-19.33	-21.34	-55.28	-172.65	-74.79	-156.79	-81.93	-97.79	-13.81	-1.28		
	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	66.74	65.28	63.53	62.89	63.52	63.89	78.96	168.10	98.21	71.45	73.94	73.95	73.12	72.51	72.79	72.69	100.05	209.01	120.30	202.83	127.18	146.27	64.98	67.11		
23705	6.43	6.09	4.01	5.13	5.69	5.52	7.39	16.05	9.66	7.02	7.16	6.81	6.27	6.13	6.26	5.67	4.69	4.01	4.89	4.95	5.09	5.09	5.51	6.47		
	-1.34	-3.85	-22.48	-8.82	-2.29	-7.85	-1.47	0.00	-2.79	-6.24	-7.74	-7.06	-10.69	-18.11	-19.33	-21.34	-55.28	-172.65	-74.79	-156.79	-81.93	-97.79	-13.81	-1.28		
	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	66.74	65.28	63.53	62.89	63.52	63.89	78.96	168.10	98.21	71.45	73.94	73.95	73.12	72.51	72.79	72.69	100.05	209.01	120.30	202.83	127.18	146.27	64.98	67.11		

23706	6.43 -1.34 N	6.09 -3.85 N	4.01 -22.48 N	5.13 -8.82 N	5.69 -2.29 N	5.52 -7.85 N	7.39 -1.47 N	16.05 0.00 N	9.66 -2.79 N	7.02 -6.24 N	7.16 -7.74 N	6.81 -7.06 N	6.27 -10.69 N	6.13 -18.11 N	6.26 -19.33 N	5.67 -21.34 N	4.69 -55.28 N	4.01 -172.65 N	4.89 -74.79 N	4.95 -156.79 N	5.09 -81.93 N	5.09 -97.79 N	5.51 -13.81 N	6.47 -1.28 N
BARRETT_IC_4 23707	66.74 6.43 -1.34 N	65.28 6.09 -3.85 N	63.53 4.01 -22.48 N	62.89 5.13 -8.82 N	63.52 5.69 -2.29 N	63.89 5.52 -7.85 N	78.96 7.39 -1.47 N	168.10 16.05 0.00 N	98.21 9.66 -2.79 N	71.45 7.02 -6.24 N	73.94 7.16 -7.74 N	73.95 6.81 -7.06 N	73.12 6.27 -10.69 N	72.51 6.13 -18.11 N	72.79 6.26 -19.33 N	72.69 5.67 -21.34 N	100.05 4.69 -55.28 N	209.01 4.01 -172.65 N	120.30 4.89 -74.79 N	202.83 4.95 -156.79 N	127.18 5.09 -81.93 N	146.27 5.09 -97.79 N	64.98 5.51 -13.81 N	67.11 6.47 -1.28 N
BARRETT_IC_5 23708	66.74 6.43 -1.34 N	65.28 6.09 -3.85 N	63.53 4.01 -22.48 N	62.89 5.13 -8.82 N	63.52 5.69 -2.29 N	63.89 5.52 -7.85 N	78.96 7.39 -1.47 N	168.10 16.05 0.00 N	98.21 9.66 -2.79 N	71.45 7.02 -6.24 N	73.94 7.16 -7.74 N	73.95 6.81 -7.06 N	73.12 6.27 -10.69 N	72.51 6.13 -18.11 N	72.79 6.26 -19.33 N	72.69 5.67 -21.34 N	100.05 4.69 -55.28 N	209.01 4.01 -172.65 N	120.30 4.89 -74.79 N	202.83 4.95 -156.79 N	127.18 5.09 -81.93 N	146.27 5.09 -97.79 N	64.98 5.51 -13.81 N	67.11 6.47 -1.28 N
BARRETT_IC_6 23709	66.74 6.43 -1.34 N	65.28 6.09 -3.85 N	63.53 4.01 -22.48 N	62.89 5.13 -8.82 N	63.52 5.69 -2.29 N	63.89 5.52 -7.85 N	78.96 7.39 -1.47 N	168.10 16.05 0.00 N	98.21 9.66 -2.79 N	71.45 7.02 -6.24 N	73.94 7.16 -7.74 N	73.95 6.81 -7.06 N	73.12 6.27 -10.69 N	72.51 6.13 -18.11 N	72.79 6.26 -19.33 N	72.69 5.67 -21.34 N	100.05 4.69 -55.28 N	209.01 4.01 -172.65 N	120.30 4.89 -74.79 N	202.83 4.95 -156.79 N	127.18 5.09 -81.93 N	146.27 5.09 -97.79 N	64.98 5.51 -13.81 N	67.11 6.47 -1.28 N
BARRETT_IC_7 23710	66.74 6.43 -1.34 N	65.28 6.09 -3.85 N	63.53 4.01 -22.48 N	62.89 5.13 -8.82 N	63.52 5.69 -2.29 N	63.89 5.52 -7.85 N	78.96 7.39 -1.47 N	168.10 16.05 0.00 N	98.21 9.66 -2.79 N	71.45 7.02 -6.24 N	73.94 7.16 -7.74 N	73.95 6.81 -7.06 N	73.12 6.27 -10.69 N	72.51 6.13 -18.11 N	72.79 6.26 -19.33 N	72.69 5.67 -21.34 N	100.05 4.69 -55.28 N	209.01 4.01 -172.65 N	120.30 4.89 -74.79 N	202.83 4.95 -156.79 N	127.18 5.09 -81.93 N	146.27 5.09 -97.79 N	64.98 5.51 -13.81 N	67.11 6.47 -1.28 N
BARRETT_IC_8 23711	66.74 6.43 -1.34 N	65.28 6.09 -3.85 N	63.53 4.01 -22.48 N	62.89 5.13 -8.82 N	63.52 5.69 -2.29 N	63.89 5.52 -7.85 N	78.96 7.39 -1.47 N	168.10 16.05 0.00 N	98.21 9.66 -2.79 N	71.45 7.02 -6.24 N	73.94 7.16 -7.74 N	73.95 6.81 -7.06 N	73.12 6.27 -10.69 N	72.51 6.13 -18.11 N	72.79 6.26 -19.33 N	72.69 5.67 -21.34 N	100.05 4.69 -55.28 N	209.01 4.01 -172.65 N	120.30 4.89 -74.79 N	202.83 4.95 -156.79 N	127.18 5.09 -81.93 N	146.27 5.09 -97.79 N	64.98 5.51 -13.81 N	67.11 6.47 -1.28 N
BARRETT_IC_9 23700	66.74 6.43 -1.34 N	65.28 6.09 -3.85 N	63.53 4.01 -22.48 N	62.89 5.13 -8.82 N	63.52 5.69 -2.29 N	63.89 5.52 -7.85 N	78.72 7.15 -1.47 N	166.26 14.21 0.00 N	98.21 9.66 -2.79 N	71.45 7.02 -6.24 N	73.94 7.16 -7.74 N	73.95 6.81 -7.06 N	73.12 6.27 -10.69 N	72.51 6.13 -18.11 N	72.79 6.26 -19.33 N	72.69 5.67 -21.34 N	100.05 4.69 -55.28 N	208.72 3.73 -172.65 N	119.81 4.40 -74.79 N	202.56 4.69 -156.79 N	127.02 4.93 -81.93 N	146.18 5.01 -97.79 N	64.98 5.51 -13.81 N	67.11 6.47 -1.28 N
BARRETT___1 23545	66.74 6.43 -1.34 N	65.28 6.09 -3.85 N	63.53 4.01 -22.48 N	62.89 5.13 -8.82 N	63.52 5.69 -2.29 N	63.89 5.52 -7.85 N	78.96 7.39 -1.47 N	168.10 16.05 0.00 N	98.21 9.66 -2.79 N	71.45 7.02 -6.24 N	73.94 7.16 -7.74 N	73.95 6.81 -7.06 N	73.12 6.27 -10.69 N	72.51 6.13 -18.11 N	72.79 6.26 -19.33 N	72.69 5.67 -21.34 N	100.05 4.69 -55.28 N	209.01 4.01 -172.65 N	120.30 4.89 -74.79 N	202.83 4.95 -156.79 N	127.18 5.09 -81.93 N	146.27 5.09 -97.79 N	64.98 5.51 -13.81 N	67.11 6.47 -1.28 N
BARRETT___2 23546	66.62 6.31 -1.34 N	65.17 5.98 -3.85 N	63.46 3.93 -22.48 N	62.80 5.04 -8.82 N	63.41 5.58 -2.29 N	63.79 5.43 -7.85 N	78.68 7.10 -1.47 N	167.17 15.12 0.00 N	97.74 9.18 -2.79 N	71.19 6.76 -6.24 N	73.66 6.89 -7.74 N	73.66 6.52 -7.06 N	72.87 6.03 -10.69 N	72.34 5.95 -18.11 N	72.65 6.12 -19.33 N	72.49 5.46 -21.34 N	99.84 4.49 -55.28 N	208.82 3.82 -172.65 N	120.07 4.66 -74.79 N	202.56 4.68 -156.79 N	126.94 4.85 -81.93 N	145.99 4.82 -97.79 N	64.78 5.31 -13.81 N	66.96 6.32 -1.28 N
BEAVER RIVER___HYD 24048	58.80 -0.17 0.00 N	55.16 -0.18 0.00 N	36.92 -0.12 0.00 N	48.82 -0.11 0.00 N	55.50 -0.03 0.00 N	50.68 0.17 0.00 N	70.76 0.66 0.00 N	154.47 2.42 0.00 N	87.19 1.42 0.00 N	59.36 1.16 0.00 N	60.25 1.22 0.00 N	60.76 0.67 0.00 N	56.60 0.44 0.00 N	48.55 0.26 0.00 N	47.38 0.18 0.00 N	45.72 0.04 0.00 N	40.24 0.17 0.00 N	32.67 0.32 0.00 N	41.08 0.46 0.00 N	41.57 0.47 0.00 N	40.52 0.36 0.00 N	43.58 0.19 0.00 N	45.67 0.01 0.00 N	59.38 0.02 0.00 N
BEEBEE_GT_13 23619	57.86 -1.10 0.00 N	53.73 -1.62 0.00 N	36.15 -0.88 0.00 N	47.87 -1.07 0.00 N	54.43 -1.10 0.00 N	50.08 -0.43 0.00 N	70.93 0.84 0.00 N	154.14 2.09 0.00 N	86.74 0.65 -0.33 N	58.21 0.02 0.00 N	58.82 -0.21 0.00 N	60.05 -0.04 0.00 N	55.91 -0.25 0.00 N	47.78 -0.53 -0.03 N	46.76 -0.75 -0.31 N	45.87 -0.76 -0.96 N	42.55 -0.28 -2.76 N	49.75 0.13 -17.28 N	46.65 0.66 -5.37 N	45.09 0.60 -3.41 N	43.40 0.15 -3.09 N	44.89 -0.35 -1.86 N	45.28 -1.08 -0.70 N	57.83 -1.53 0.00 N
BETHLEHEM___GRP 23843	61.98 3.01 0.00 N	58.24 2.90 0.00 N	38.79 1.75 0.00 N	51.28 2.35 0.00 N	58.33 2.80 0.00 N	53.23 2.72 0.00 N	74.42 4.33 0.00 N	161.99 9.94 0.00 N	95.27 5.96 -3.54 N	62.04 3.85 0.00 N	63.05 4.01 0.00 N	64.03 3.94 0.00 N	59.71 3.55 0.00 N	51.76 3.17 -0.32 N	53.38 2.87 -3.31 N	58.74 2.71 -10.35 N	72.39 2.53 -29.79 N	220.87 2.19 -186.34 N	99.71 2.72 -56.37 N	80.53 2.75 -36.69 N	76.17 2.65 -33.36 N	66.12 2.68 -20.05 N	55.86 2.67 -7.53 N	62.43 3.07 0.00 N
BETHLEHEM___STEEL 23779	52.92 -6.04 0.00 N	48.71 -6.63 0.00 N	33.00 -4.04 0.00 N	43.66 -5.27 0.00 N	49.51 -6.02 0.00 N	45.58 -4.94 0.00 N	64.01 -6.09 0.00 N	137.83 -14.22 0.00 N	77.26 -8.96 -0.46 N	51.71 -6.48 0.00 N	52.22 -6.81 0.00 N	52.96 -7.13 0.00 N	49.27 -6.88 0.00 N	41.69 -6.64 -0.04 N	40.90 -6.72 -0.43 N	40.69 -6.32 -1.34 N	38.82 -5.09 -3.84 N	52.36 -4.02 -24.03 N	41.83 -4.48 -5.68 N	41.56 -4.27 -4.74 N	39.86 -4.61 -4.30 N	40.76 -5.22 -2.59 N	40.56 -6.07 -0.97 N	51.76 -7.60 0.00 N
BINGHAMTON___COGEN 23790	57.70 -1.26 0.00 N	53.85 -1.49 0.00 N	36.24 -0.80 0.00 N	48.05 -0.88 0.00 N	54.43 -1.10 0.00 N	50.03 -0.49 0.00 N	70.21 0.11 0.00 N	152.95 0.90 0.00 N	86.48 -0.21 -0.92 N	57.99 -0.21 0.00 N	58.65 -0.38 0.00 N	59.45 -0.64 0.00 N	55.45 -0.71 0.00 N	47.41 -0.96 -0.08 N	46.85 -1.22 -0.87 N	47.38 -1.00 -2.70 N	47.22 -0.62 -7.77 N	80.62 -0.33 -48.61 N	54.94 -0.24 -14.56 N	50.52 -0.14 -9.57 N	48.66 -0.21 -8.70 N	48.16 -0.45 -5.23 N	46.68 -0.95 -1.96 N	58.15 -1.21 0.00 N

BLACK RIVER___HYD 24047	58.59 -0.38 0.00 N	54.87 -0.48 0.00 N	36.71 -0.32 0.00 N	48.57 -0.36 0.00 N	55.24 -0.29 0.00 N	50.59 0.07 0.00 N	70.98 0.88 0.00 N	155.31 3.26 0.00 N	87.64 1.78 -0.09 N	59.46 1.27 0.00 N	60.24 1.20 0.00 N	60.76 0.67 0.00 N	56.60 0.44 0.00 N	48.49 0.20 -0.01 N	47.33 0.04 -0.09 N	45.88 -0.06 -0.27 N	41.01 0.17 -0.77 N	37.64 0.43 -4.86 N	42.75 0.67 -1.47 N	42.67 0.63 -0.96 N	41.53 0.50 -0.87 N	44.14 0.23 -0.52 N	45.76 -0.09 -0.20 N	59.17 -0.19 0.00 N
BLUE_CIRC_CHEM_DRP 24182	61.48 2.52 0.00 N	57.76 2.42 0.00 N	38.51 1.48 0.00 N	50.90 1.97 0.00 N	57.87 2.34 0.00 N	52.77 2.26 0.00 N	73.36 3.26 0.00 N	159.58 7.53 0.00 N	93.55 4.27 -3.51 N	61.08 2.89 0.00 N	62.01 2.98 0.00 N	62.90 2.81 0.00 N	58.63 2.48 0.00 N	50.82 2.23 -0.31 N	52.63 2.15 -3.28 N	57.96 2.03 -10.24 N	71.45 1.89 -29.49 N	218.43 1.64 -184.45 N	98.43 2.02 -55.80 N	79.46 2.05 -36.32 N	75.20 2.02 -33.02 N	65.23 2.00 -19.84 N	55.10 1.99 -7.45 N	61.49 2.13 0.00 N
BOC_GAS_DRP 24189	61.33 2.37 0.00 N	57.65 2.30 0.00 N	38.45 1.41 0.00 N	50.82 1.88 0.00 N	57.75 2.22 0.00 N	52.65 2.13 0.00 N	73.39 3.30 0.00 N	159.57 7.51 0.00 N	93.69 4.39 -3.54 N	61.14 2.94 0.00 N	61.98 2.95 0.00 N	62.88 2.80 0.00 N	58.63 2.48 0.00 N	50.81 2.21 -0.32 N	52.64 2.13 -3.31 N	58.05 2.03 -10.34 N	71.70 1.88 -29.75 N	220.01 1.60 -186.06 N	98.86 1.95 -56.29 N	79.71 1.99 -36.64 N	75.43 1.95 -33.32 N	65.40 2.00 -20.02 N	55.16 1.99 -7.52 N	61.56 2.20 0.00 N
BORALEX_4TH_BRANCH 23824	61.85 2.88 0.00 N	58.15 2.81 0.00 N	38.57 1.53 0.00 N	51.01 2.07 0.00 N	58.17 2.64 0.00 N	52.99 2.48 0.00 N	74.23 4.13 0.00 N	161.09 9.04 0.00 N	95.00 5.68 -3.55 N	61.66 3.46 0.00 N	63.03 4.00 0.00 N	64.20 4.12 0.00 N	59.94 3.78 0.00 N	52.04 3.45 -0.32 N	53.50 2.99 -3.32 N	58.83 2.78 -10.36 N	72.54 2.64 -29.83 N	221.20 2.25 -186.61 N	99.81 2.75 -56.45 N	80.62 2.78 -36.75 N	76.17 2.60 -33.41 N	66.13 2.67 -20.08 N	55.96 2.76 -7.54 N	62.49 3.13 0.00 N
BOWLINE___1 23526	63.15 4.19 0.00 N	59.27 3.92 0.00 N	39.52 2.48 0.00 N	52.20 3.27 0.00 N	59.24 3.71 0.00 N	54.05 3.54 0.00 N	75.52 5.42 0.00 N	164.38 12.33 0.00 N	95.78 7.29 -2.73 N	63.17 4.98 0.00 N	64.13 5.10 0.00 N	65.11 5.02 0.00 N	60.73 4.57 0.00 N	52.66 4.14 -0.24 N	53.92 4.17 -2.55 N	57.62 3.97 -7.96 N	66.54 3.54 -22.92 N	178.79 3.05 -143.40 N	87.74 3.77 -43.35 N	73.15 3.82 -28.24 N	69.62 3.79 -25.68 N	62.63 3.82 -15.43 N	55.31 3.86 -5.79 N	63.61 4.25 0.00 N
BOWLINE___2 23595	63.17 4.20 0.00 N	59.29 3.94 0.00 N	39.53 2.49 0.00 N	52.20 3.27 0.00 N	59.24 3.71 0.00 N	54.05 3.54 0.00 N	75.52 5.42 0.00 N	164.38 12.33 0.00 N	95.78 7.29 -2.73 N	63.19 5.00 0.00 N	64.15 5.11 0.00 N	65.11 5.03 0.00 N	60.74 4.58 0.00 N	52.67 4.15 -0.24 N	53.92 4.17 -2.55 N	57.62 3.97 -7.96 N	66.54 3.54 -22.92 N	178.79 3.05 -143.40 N	87.74 3.77 -43.35 N	73.16 3.83 -28.24 N	69.63 3.80 -25.68 N	62.63 3.82 -15.43 N	55.31 3.86 -5.79 N	63.61 4.25 0.00 N
BROOKHAVEN___DRP 24191	67.22 6.91 -1.34 N	65.74 6.55 -3.85 N	63.95 4.42 -22.48 N	63.34 5.58 -8.82 N	63.99 6.16 -2.29 N	64.24 5.88 -7.85 N	78.80 7.22 -1.47 N	167.55 15.51 0.00 N	97.74 9.18 -2.79 N	64.29 6.45 0.36 N	65.41 6.83 0.44 N	65.95 6.26 0.40 N	65.22 5.66 -3.41 N	62.75 5.90 -8.58 N	62.39 6.25 -8.93 N	62.69 5.39 -11.62 N	65.78 4.05 -21.66 N	181.17 3.39 -145.43 N	87.45 4.16 -42.68 N	66.77 4.08 -21.60 N	67.93 4.66 -23.11 N	67.43 4.78 -19.27 N	61.18 5.53 -9.99 N	66.52 6.51 -0.65 N
BROOKLYN_NAVY_YARD 23515	64.21 5.24 0.00 N	60.26 4.91 0.00 N	40.15 3.11 0.00 N	52.97 4.04 0.00 N	60.14 4.61 0.00 N	54.90 4.39 0.00 N	76.73 6.63 0.00 N	167.31 15.26 0.00 N	97.66 9.10 -2.79 N	64.63 6.44 0.00 N	65.62 6.59 0.00 N	66.57 6.48 0.00 N	99.45 5.95 -37.34 N	65.92 5.30 -12.33 N	55.13 5.32 -2.61 N	58.91 5.07 -8.16 N	68.05 4.50 -23.48 N	183.05 3.80 -146.91 N	89.69 4.66 -44.42 N	74.75 4.73 -28.93 N	71.15 4.69 -26.30 N	63.94 4.75 -15.81 N	56.39 4.79 -5.94 N	64.72 5.36 0.00 N
BURROWS___LYONSDAL 23803	59.67 0.70 0.00 N	55.94 0.59 0.00 N	37.42 0.38 0.00 N	49.51 0.57 0.00 N	56.24 0.71 0.00 N	51.38 0.87 0.00 N	71.85 1.76 0.00 N	156.68 4.63 0.00 N	88.32 2.55 0.00 N	60.54 2.35 0.00 N	61.72 2.70 0.00 N	61.65 1.56 0.00 N	57.36 1.20 0.00 N	49.19 0.91 0.00 N	48.00 0.79 0.00 N	46.39 0.71 0.00 N	40.86 0.79 0.00 N	33.18 0.83 0.00 N	41.72 1.11 0.00 N	42.19 1.11 0.00 N	41.17 1.01 0.00 N	44.26 0.88 0.00 N	46.36 0.70 0.00 N	60.16 0.80 0.00 N
CALPINE BETH_PAGE_GT4 24209	66.98 6.67 -1.34 N	65.50 6.32 -3.85 N	63.75 4.22 -22.48 N	63.13 5.37 -8.82 N	63.78 5.96 -2.29 N	64.13 5.77 -7.85 N	79.17 7.60 -1.47 N	168.90 16.85 0.00 N	98.30 9.74 -2.79 N	65.41 7.02 -0.20 N	66.46 7.18 -0.24 N	67.08 6.77 -0.22 N	66.38 6.21 -4.02 N	63.82 6.15 -9.38 N	63.32 6.32 -9.81 N	63.84 5.73 -12.44 N	69.26 4.69 -24.49 N	184.10 4.03 -147.72 N	90.93 4.94 -45.38 N	79.02 4.95 -32.98 N	73.34 5.12 -28.07 N	74.42 5.16 -25.88 N	61.56 5.60 -10.31 N	66.71 6.65 -0.70 N
CALPINE_BP_GT1 23823	66.98 6.67 -1.34 N	65.50 6.32 -3.85 N	63.75 4.22 -22.48 N	63.13 5.37 -8.82 N	63.78 5.96 -2.29 N	64.13 5.77 -7.85 N	79.17 7.60 -1.47 N	168.90 16.85 0.00 N	98.30 9.74 -2.79 N	65.41 7.02 -0.20 N	66.46 7.18 -0.24 N	67.08 6.77 -0.22 N	66.38 6.21 -4.02 N	63.82 6.15 -9.38 N	63.32 6.32 -9.81 N	63.84 5.73 -12.44 N	69.26 4.69 -24.49 N	184.10 4.03 -147.72 N	90.93 4.94 -45.38 N	79.02 4.95 -32.98 N	73.34 5.12 -28.07 N	74.42 5.16 -25.88 N	61.56 5.60 -10.31 N	66.71 6.65 -0.70 N
CALSPAN___DRP 24200	52.92 -6.04 0.00 N	48.71 -6.63 0.00 N	33.00 -4.04 0.00 N	43.66 -5.27 0.00 N	49.51 -6.02 0.00 N	45.58 -4.94 0.00 N	64.01 -6.09 0.00 N	137.83 -14.22 0.00 N	77.26 -8.96 -0.46 N	51.71 -6.48 0.00 N	52.22 -6.81 0.00 N	52.96 -7.13 0.00 N	49.27 -6.88 0.00 N	41.69 -6.64 -0.04 N	40.90 -6.72 -0.43 N	40.69 -6.32 -1.34 N	38.82 -5.09 -3.84 N	52.36 -4.02 -24.03 N	41.83 -4.48 -5.68 N	41.56 -4.27 -4.74 N	39.86 -4.61 -4.30 N	40.76 -5.22 -2.59 N	40.56 -6.07 -0.97 N	51.76 -7.60 0.00 N
CARR STREET_E_SYR 24060	57.25 -1.72 0.00 N	53.57 -1.77 0.00 N	35.96 -1.08 0.00 N	47.57 -1.37 0.00 N	53.96 -1.57 0.00 N	49.34 -1.17 0.00 N	68.89 -1.21 0.00 N	149.69 -2.36 0.00 N	84.44 -1.55 -0.23 N	57.04 -1.16 0.00 N	57.70 -1.33 0.00 N	58.65 -1.43 0.00 N	54.75 -1.40 0.00 N	46.95 -1.36 -0.02 N	46.00 -1.42 -0.21 N	45.06 -1.30 -0.67 N	41.10 -0.91 -1.94 N	43.84 -0.66 -3.67 N	43.63 -0.66 -3.67 N	42.80 -0.68 -2.39 N	41.61 -0.73 -2.18 N	43.71 -0.98 -1.31 N	44.89 -1.26 -0.49 N	57.75 -1.61 0.00 N
CARTHAGE___PAPER 23857	58.72 -0.25 0.00 N	55.05 -0.30 0.00 N	36.83 -0.21 0.00 N	48.72 -0.22 0.00 N	55.40 -0.13 0.00 N	50.68 0.17 0.00 N	70.90 0.80 0.00 N	155.03 2.98 0.00 N	87.54 1.70 -0.08 N	59.46 1.27 0.00 N	60.30 1.27 0.00 N	60.80 0.71 0.00 N	56.63 0.47 0.00 N	48.56 0.27 -0.01 N	47.42 0.15 -0.07 N	45.93 0.03 -0.22 N	40.92 0.21 -0.65 N	36.80 0.41 -4.05 N	42.44 0.60 -1.23 N	42.47 0.59 -0.80 N	41.35 0.47 -0.73 N	44.07 0.25 -0.43 N	45.80 -0.02 -0.16 N	59.29 -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	N
CE_DUNWOOD___DRP 24194	63.70 4.73 0.00 N	59.79 4.45 0.00 N	39.85 2.81 0.00 N	52.63 3.69 0.00 N	59.70 4.17 0.00 N	54.51 4.00 0.00 N	76.14 6.05 0.00 N	165.73 13.69 0.00 N	96.66 8.10 -2.79 N	63.81 5.62 0.00 N	64.83 5.79 0.00 N	65.77 5.68 0.00 N	61.35 5.20 0.00 N	53.19 4.65 -0.25 N	54.49 4.68 -2.61 N	58.28 4.46 -8.14 N	67.47 3.96 -23.44 N	182.36 3.37 -146.64 N	89.11 4.16 -44.33 N	74.20 4.23 -28.88 N	70.60 4.18 -26.25 N	63.41 4.25 -15.78 N	55.88 4.30 -5.92 N	64.15 4.79 0.00 N		
CE_MILLWOOD___DRP 24193	63.41 4.44 0.00 N	59.53 4.18 0.00 N	39.67 2.64 0.00 N	52.40 3.47 0.00 N	59.48 3.95 0.00 N	54.28 3.77 0.00 N	75.80 5.70 0.00 N	165.03 12.97 0.00 N	96.21 7.67 -2.78 N	63.49 5.29 0.00 N	64.50 5.47 0.00 N	65.47 5.38 0.00 N	61.06 4.91 0.00 N	52.97 4.44 -0.25 N	54.26 4.46 -2.60 N	58.06 4.27 -8.12 N	67.23 3.80 -23.36 N	181.69 3.25 -146.10 N	88.80 4.01 -44.17 N	73.92 4.07 -28.77 N	70.34 4.03 -26.16 N	63.19 4.08 -15.72 N	55.67 4.11 -5.90 N	63.92 4.56 0.00 N		
CE_NYC2_DRP 24202	68.10 7.43 -1.70 N	70.63 6.96 -8.33 N	69.42 4.51 -27.87 N	69.52 5.92 -14.66 N	69.72 6.71 -7.48 N	63.37 6.34 -6.52 N	79.29 9.19 0.00 N	172.29 20.24 0.00 N	100.47 11.91 -2.79 N	66.68 8.49 0.00 N	67.78 8.75 0.00 N	68.82 8.73 0.00 N	101.56 8.07 -37.34 N	67.67 7.05 -12.33 N	56.92 7.11 -2.61 N	62.04 6.92 -9.44 N	69.75 6.20 -23.48 N	184.42 5.16 -146.91 N	91.38 6.35 -44.42 N	76.55 6.54 -28.93 N	72.98 6.52 -26.30 N	66.57 6.74 -16.45 N	72.19 6.84 -19.69 N	70.20 7.88 -2.96 N		
CE_NYC_DRP 24195	64.38 5.41 0.00 N	60.41 5.07 0.00 N	40.22 3.18 0.00 N	53.07 4.13 0.00 N	60.23 4.70 0.00 N	54.98 4.47 0.00 N	76.83 6.73 0.00 N	167.34 15.29 0.00 N	97.67 9.11 -2.79 N	64.62 6.43 0.00 N	65.65 6.62 0.00 N	66.63 6.54 0.00 N	99.53 6.03 -37.34 N	65.99 5.37 -12.33 N	55.21 5.40 -2.61 N	58.99 5.15 -8.16 N	68.12 4.57 -23.48 N	183.11 3.86 -146.91 N	89.77 4.74 -44.42 N	74.82 4.80 -28.93 N	71.22 4.76 -26.30 N	64.04 4.85 -15.81 N	56.48 4.89 -5.94 N	64.85 5.50 0.00 N		
CH_MIDHUDSON___DRP 24192	63.26 4.29 0.00 N	59.40 4.05 0.00 N	39.60 2.56 0.00 N	52.30 3.36 0.00 N	59.40 3.87 0.00 N	54.20 3.69 0.00 N	75.70 5.60 0.00 N	164.75 12.70 0.00 N	96.24 7.52 -2.95 N	63.37 5.17 0.00 N	64.37 5.34 0.00 N	65.36 5.27 0.00 N	60.96 4.80 0.00 N	52.84 4.30 -0.26 N	54.28 4.32 -2.76 N	58.41 4.11 -8.62 N	68.55 3.65 -24.82 N	190.76 3.13 -155.28 N	91.43 3.87 -46.95 N	75.57 3.91 -30.58 N	71.83 3.87 -27.80 N	64.01 3.92 -16.71 N	55.91 3.98 -6.27 N	63.79 4.42 0.00 N		
CH_MISC_IPPS 23765	62.93 3.97 0.00 N	59.10 3.76 0.00 N	39.37 2.33 0.00 N	52.04 3.10 0.00 N	59.09 3.56 0.00 N	53.95 3.43 0.00 N	75.38 5.29 0.00 N	164.14 12.09 0.00 N	95.77 7.15 -2.85 N	63.13 4.94 0.00 N	64.07 5.04 0.00 N	64.99 4.91 0.00 N	60.65 4.49 0.00 N	52.57 4.03 -0.25 N	53.91 4.05 -2.66 N	57.87 3.87 -8.33 N	67.49 3.46 -23.96 N	185.21 2.99 -149.88 N	89.56 3.63 -45.32 N	74.23 3.63 -29.51 N	70.64 3.65 -26.83 N	63.17 3.66 -16.13 N	55.41 3.70 -6.06 N	63.33 3.97 0.00 N		
CH_RES_BVR_FALLS 23983	58.87 -0.10 0.00 N	55.27 -0.07 0.00 N	36.99 -0.05 0.00 N	48.85 -0.08 0.00 N	55.43 -0.10 0.00 N	50.37 -0.14 0.00 N	69.83 -0.28 0.00 N	151.36 -0.69 0.00 N	85.28 -0.34 0.14 N	57.96 -0.23 0.00 N	58.82 -0.19 0.00 N	59.89 -0.17 0.00 N	55.99 -0.17 0.00 N	48.16 -0.11 0.01 N	46.93 -0.13 0.13 N	45.11 -0.14 0.42 N	38.68 -0.18 1.21 N	24.62 -0.16 7.56 N	38.08 -0.25 2.29 N	39.35 -0.25 1.49 N	38.58 -0.24 1.35 N	42.37 -0.21 0.81 N	45.17 -0.18 0.30 N	59.22 -0.14 0.00 N		
CH_RES_NIAGARA 23895	52.53 -6.43 0.00 N	48.43 -6.92 0.00 N	32.75 -4.29 0.00 N	43.25 -5.69 0.00 N	49.09 -6.44 0.00 N	44.94 -5.57 0.00 N	62.80 -7.31 0.00 N	134.15 -17.90 0.00 N	75.50 -10.68 -0.41 N	50.46 -7.73 0.00 N	50.96 -8.07 0.00 N	51.78 -8.31 0.00 N	48.21 -7.95 0.00 N	40.86 -7.45 -0.04 N	40.26 -7.33 -0.39 N	39.89 -6.99 -1.20 N	37.84 -5.69 -3.45 N	49.32 -4.64 -21.61 N	40.22 -5.24 -4.84 N	40.31 -5.04 -4.26 N	38.62 -5.41 -3.87 N	39.73 -5.98 -2.32 N	39.84 -6.70 -0.87 N	50.88 -8.48 0.00 N		
CH_RES_SYRACUSE 23985	57.70 -1.26 0.00 N	54.01 -1.34 0.00 N	36.24 -0.79 0.00 N	47.96 -0.98 0.00 N	54.44 -1.09 0.00 N	49.80 -0.72 0.00 N	69.69 -0.41 0.00 N	151.40 -0.65 0.00 N	85.46 -0.58 -0.28 N	57.74 -0.45 0.00 N	58.66 -0.36 0.00 N	59.58 -0.50 0.00 N	55.60 -0.56 0.00 N	47.66 -0.65 -0.03 N	46.72 -0.76 -0.27 N	45.60 -0.88 -0.81 N	41.87 -0.54 -2.33 N	46.62 -0.31 -14.58 N	44.82 -0.21 -4.41 N	43.72 -0.24 -2.87 N	42.48 -0.29 -2.61 N	44.41 -0.55 -1.57 N	45.42 -0.83 -0.59 N	58.25 -1.11 0.00 N		
CORNELL____ 23752	55.95 -3.01 0.00 N	51.99 -3.35 0.00 N	34.91 -2.13 0.00 N	46.41 -2.53 0.00 N	53.05 -2.48 0.00 N	48.89 -1.63 0.00 N	69.12 -0.98 0.00 N	150.90 -1.15 0.00 N	85.10 -1.22 -0.55 N	56.73 -1.46 0.00 N	57.41 -1.63 0.00 N	58.13 -1.96 0.00 N	54.18 -1.97 0.00 N	46.27 -2.07 -0.05 N	45.40 -2.33 -0.52 N	45.09 -2.21 -1.62 N	43.16 -1.57 -4.66 N	60.62 -0.89 -29.16 N	48.58 -0.80 -8.76 N	45.96 -0.88 -5.74 N	44.34 -1.04 -5.22 N	44.99 -1.54 -3.14 N	44.66 -2.17 -1.18 N	56.28 -3.09 0.00 N		
COXSACKIE___GT 23611	63.93 4.97 0.00 N	59.96 4.61 0.00 N	39.96 2.92 0.00 N	52.80 3.86 0.00 N	60.02 4.49 0.00 N	54.85 4.33 0.00 N	76.85 6.75 0.00 N	167.82 15.77 0.00 N	98.01 9.11 -3.13 N	64.33 6.14 0.00 N	65.21 6.17 0.00 N	66.08 5.99 0.00 N	61.54 5.38 0.00 N	53.27 4.71 -0.28 N	54.70 4.58 -2.92 N	59.19 4.38 -9.14 N	70.34 3.98 -26.29 N	200.28 3.47 -164.46 N	94.75 4.41 -49.73 N	77.89 4.41 -32.39 N	73.90 4.30 -29.44 N	65.42 4.34 -17.69 N	56.58 4.28 -6.65 N	64.22 4.85 0.00 N		
CRESCENT___HYD 24018	61.91 2.94 0.00 N	58.17 2.83 0.00 N	38.65 1.61 0.00 N	51.11 2.17 0.00 N	58.22 2.69 0.00 N	53.11 2.60 0.00 N	74.47 4.37 0.00 N	162.08 10.03 0.00 N	95.48 6.14 -3.57 N	62.03 3.84 0.00 N	63.21 4.18 0.00 N	64.30 4.22 0.00 N	59.97 3.81 0.00 N	52.02 3.42 -0.32 N	53.51 2.98 -3.34 N	58.89 2.78 -10.43 N	72.73 2.65 -30.01 N	222.36 2.33 -187.69 N	100.28 2.88 -56.78 N	80.93 2.88 -36.96 N	76.51 2.75 -33.60 N	66.35 2.76 -20.19 N	56.00 2.76 -7.58 N	62.48 3.12 0.00 N		
CRUCIBLE_METL_DRP 24180	57.70 -1.26 0.00 N	54.01 -1.34 0.00 N	36.24 -0.79 0.00 N	47.96 -0.98 0.00 N	54.44 -1.09 0.00 N	49.80 -0.72 0.00 N	69.69 -0.41 0.00 N	151.40 -0.65 0.00 N	85.46 -0.58 -0.28 N	57.74 -0.45 0.00 N	58.66 -0.36 0.00 N	59.58 -0.50 0.00 N	55.60 -0.56 0.00 N	47.66 -0.65 -0.03 N	46.72 -0.76 -0.27 N	45.60 -0.88 -0.81 N	41.87 -0.54 -2.33 N	46.62 -0.31 -14.58 N	44.82 -0.21 -4.41 N	43.72 -0.24 -2.87 N	42.48 -0.29 -2.61 N	44.41 -0.55 -1.57 N	45.42 -0.83 -0.59 N	58.25 -1.11 0.00 N		
CSC___481_PGEN	67.42	65.93	64.06	63.49	64.15	64.40	79.06	167.81	97.73	64.12	65.30	65.85	65.11	62.67	62.29	62.53	65.58	180.99	87.22	66.52	67.81	67.42	61.28	66.71		

24222	7.10 -1.34 N	6.74 -3.85 N	4.53 -22.48 N	5.73 -8.82 N	6.32 -2.29 N	6.03 -7.85 N	7.49 -1.47 N	15.76 0.00 N	9.17 -2.79 N	6.28 0.36 N	6.71 0.44 N	6.17 0.40 N	5.55 -3.41 N	5.81 -8.58 N	6.16 -8.93 N	5.24 -11.62 N	3.85 -21.66 N	3.21 -145.43 N	3.93 -42.68 N	3.83 -21.60 N	4.54 -23.11 N	4.77 -19.27 N	5.63 -9.99 N	6.69 -0.65 N
DANSKAMMER___1 23586	62.93 3.97 0.00 N	59.10 3.76 0.00 N	39.37 2.33 0.00 N	52.04 3.10 0.00 N	59.09 3.56 0.00 N	53.95 3.43 0.00 N	75.38 5.29 0.00 N	164.14 12.09 0.00 N	95.77 7.15 -2.85 N	63.13 4.94 0.00 N	64.07 5.04 0.00 N	64.99 4.91 0.00 N	60.65 4.49 0.00 N	52.57 4.03 -0.25 N	53.91 4.05 -2.66 N	57.87 3.87 -8.33 N	67.49 3.46 -23.96 N	185.21 2.99 -149.88 N	89.56 3.63 -45.32 N	74.23 3.63 -29.51 N	70.64 3.65 -26.83 N	63.17 3.66 -16.13 N	55.41 3.70 -6.06 N	63.33 3.97 0.00 N
DANSKAMMER___2 23589	62.93 3.97 0.00 N	59.10 3.76 0.00 N	39.32 2.28 0.00 N	52.04 3.10 0.00 N	59.09 3.56 0.00 N	53.95 3.43 0.00 N	75.38 5.29 0.00 N	164.14 12.09 0.00 N	95.77 7.15 -2.85 N	63.13 4.94 0.00 N	64.07 5.04 0.00 N	64.99 4.91 0.00 N	60.65 4.49 0.00 N	52.57 4.03 -0.25 N	53.91 4.05 -2.66 N	57.87 3.87 -8.33 N	67.49 3.46 -23.96 N	185.21 2.99 -149.88 N	89.48 3.55 -45.32 N	74.07 3.47 -29.51 N	70.49 3.50 -26.83 N	63.01 3.49 -16.13 N	55.29 3.57 -6.06 N	63.15 3.79 0.00 N
DANSKAMMER___3 23590	62.93 3.97 0.00 N	59.10 3.76 0.00 N	39.37 2.33 0.00 N	52.04 3.10 0.00 N	59.09 3.56 0.00 N	53.95 3.43 0.00 N	75.38 5.29 0.00 N	164.14 12.09 0.00 N	95.77 7.15 -2.85 N	63.13 4.94 0.00 N	64.07 5.04 0.00 N	64.99 4.91 0.00 N	60.65 4.49 0.00 N	52.57 4.03 -0.25 N	53.91 4.05 -2.66 N	57.87 3.87 -8.33 N	67.49 3.46 -23.96 N	185.21 2.99 -149.88 N	89.56 3.63 -45.32 N	74.23 3.63 -29.51 N	70.64 3.65 -26.83 N	63.17 3.66 -16.13 N	55.41 3.70 -6.06 N	63.33 3.97 0.00 N
DANSKAMMER___4 23591	62.70 3.73 0.00 N	58.88 3.53 0.00 N	39.21 2.17 0.00 N	51.85 2.91 0.00 N	58.87 3.34 0.00 N	53.74 3.23 0.00 N	75.07 4.97 0.00 N	163.53 11.48 0.00 N	95.45 6.84 -2.85 N	62.89 4.70 0.00 N	63.83 4.80 0.00 N	64.75 4.67 0.00 N	60.43 4.27 0.00 N	52.38 3.85 -0.25 N	53.75 3.88 -2.66 N	57.69 3.69 -8.33 N	67.35 3.32 -23.96 N	185.09 2.86 -149.88 N	89.39 3.46 -45.32 N	74.07 3.47 -29.51 N	70.48 3.48 -26.83 N	63.00 3.49 -16.13 N	55.23 3.52 -6.06 N	63.09 3.73 0.00 N
DANSKAMMER___DIESEL 23592	62.93 3.97 0.00 N	59.10 3.76 0.00 N	39.37 2.33 0.00 N	52.04 3.10 0.00 N	59.09 3.56 0.00 N	53.95 3.43 0.00 N	75.38 5.29 0.00 N	164.14 12.09 0.00 N	95.77 7.15 -2.85 N	63.13 4.94 0.00 N	64.07 5.04 0.00 N	64.99 4.91 0.00 N	60.65 4.49 0.00 N	52.57 4.03 -0.25 N	53.91 4.05 -2.66 N	57.87 3.87 -8.33 N	67.49 3.46 -23.96 N	185.21 2.99 -149.88 N	89.56 3.63 -45.32 N	74.23 3.63 -29.51 N	70.64 3.65 -26.83 N	63.17 3.66 -16.13 N	55.41 3.70 -6.06 N	63.33 3.97 0.00 N
DASHVILLE___HYD 23610	63.34 4.38 0.00 N	59.48 4.14 0.00 N	39.66 2.62 0.00 N	52.40 3.47 0.00 N	59.48 3.95 0.00 N	54.29 3.77 0.00 N	75.87 5.77 0.00 N	165.33 13.28 0.00 N	96.44 7.81 -2.88 N	63.57 5.38 0.00 N	64.54 5.51 0.00 N	65.50 5.42 0.00 N	61.12 4.97 0.00 N	52.98 4.44 -0.26 N	54.34 4.45 -2.69 N	58.33 4.26 -8.40 N	68.06 3.81 -24.18 N	186.85 3.27 -151.23 N	90.38 4.04 -45.72 N	74.94 4.08 -29.78 N	71.29 4.06 -27.08 N	63.75 4.09 -16.27 N	55.91 4.14 -6.11 N	63.91 4.55 0.00 N
DOGLEVILLE___HYD 23807	62.33 3.37 0.00 N	58.35 3.00 0.00 N	39.06 2.02 0.00 N	51.58 2.65 0.00 N	58.73 3.20 0.00 N	53.76 3.25 0.00 N	75.64 5.53 0.00 N	165.71 13.66 0.00 N	93.20 7.51 0.08 N	62.92 4.73 0.00 N	63.73 4.70 0.00 N	64.79 4.71 0.00 N	60.34 4.18 0.00 N	51.63 3.36 0.01 N	50.26 3.13 0.07 N	48.95 3.50 0.22 N	42.59 3.17 0.65 N	30.88 2.58 4.05 N	42.91 3.52 1.23 N	43.83 3.54 0.80 N	42.80 3.36 0.73 N	46.36 3.41 0.43 N	48.76 3.27 0.16 N	63.14 3.78 0.00 N
DUNKIRK___1 23563	50.85 -8.11 0.00 N	46.58 -8.76 0.00 N	31.82 -5.22 0.00 N	42.15 -6.78 0.00 N	47.67 -7.86 0.00 N	44.26 -6.25 0.00 N	62.59 -7.51 0.00 N	135.84 -16.21 0.00 N	75.60 -10.66 -0.49 N	50.70 -7.49 0.00 N	51.18 -7.85 0.00 N	51.77 -8.32 0.00 N	48.16 -8.00 0.00 N	40.53 -7.80 -0.04 N	39.47 -8.20 -0.47 N	39.57 -7.55 -1.44 N	38.08 -6.13 -4.14 N	53.55 -4.72 -25.93 N	41.66 -5.35 -6.40 N	41.04 -5.16 -5.10 N	39.39 -5.41 -4.64 N	39.97 -6.20 -2.79 N	39.37 -7.34 -1.05 N	50.30 -9.07 0.00 N
DUNKIRK___2 23564	50.85 -8.11 0.00 N	46.58 -8.76 0.00 N	31.82 -5.22 0.00 N	42.15 -6.78 0.00 N	47.67 -7.86 0.00 N	44.26 -6.25 0.00 N	62.59 -7.51 0.00 N	135.84 -16.21 0.00 N	75.60 -10.66 -0.49 N	50.70 -7.49 0.00 N	51.18 -7.85 0.00 N	51.77 -8.32 0.00 N	48.16 -8.00 0.00 N	40.53 -7.80 -0.04 N	39.47 -8.20 -0.47 N	39.57 -7.55 -1.44 N	38.08 -6.13 -4.14 N	53.55 -4.72 -25.93 N	41.66 -5.35 -6.40 N	41.04 -5.16 -5.10 N	39.39 -5.41 -4.64 N	39.97 -6.20 -2.79 N	39.37 -7.34 -1.05 N	50.30 -9.07 0.00 N
DUNKIRK___3 23565	51.46 -7.50 0.00 N	47.20 -8.15 0.00 N	32.16 -4.88 0.00 N	42.61 -6.33 0.00 N	48.22 -7.31 0.00 N	44.67 -5.85 0.00 N	63.09 -7.01 0.00 N	136.78 -15.28 0.00 N	76.18 -10.08 -0.50 N	51.09 -7.10 0.00 N	51.57 -7.47 0.00 N	52.17 -7.92 0.00 N	48.55 -7.61 0.00 N	40.92 -7.41 -0.05 N	39.93 -7.74 -0.47 N	39.98 -7.16 -1.46 N	38.48 -5.78 -4.19 N	54.09 -4.46 -26.19 N	42.08 -5.03 -6.49 N	41.39 -4.86 -5.16 N	39.72 -5.13 -4.69 N	40.34 -5.86 -2.82 N	39.78 -6.93 -1.06 N	50.79 -8.57 0.00 N
DUNKIRK___4 23566	51.46 -7.50 0.00 N	47.20 -8.15 0.00 N	32.16 -4.88 0.00 N	42.61 -6.33 0.00 N	48.22 -7.31 0.00 N	44.67 -5.85 0.00 N	63.09 -7.01 0.00 N	136.78 -15.28 0.00 N	76.18 -10.08 -0.50 N	51.09 -7.10 0.00 N	51.57 -7.47 0.00 N	52.17 -7.92 0.00 N	48.55 -7.61 0.00 N	40.92 -7.41 -0.05 N	39.93 -7.74 -0.47 N	39.98 -7.16 -1.46 N	38.48 -5.78 -4.19 N	54.09 -4.46 -26.19 N	42.08 -5.03 -6.49 N	41.39 -4.86 -5.16 N	39.72 -5.13 -4.69 N	40.34 -5.86 -2.82 N	39.78 -6.93 -1.06 N	50.79 -8.57 0.00 N
EAST HAMPTON___GT 23717	70.25 9.93 -1.34 N	68.49 9.30 -3.85 N	65.75 6.22 -22.48 N	65.74 7.98 -8.82 N	66.73 8.90 -2.29 N	66.94 8.58 -7.85 N	83.12 11.55 -1.47 N	177.92 25.87 0.00 N	103.35 14.79 -2.79 N	67.97 10.13 0.35 N	69.18 10.58 0.44 N	69.71 10.02 0.40 N	68.65 9.08 -3.42 N	65.59 8.72 -8.59 N	65.07 8.93 -8.94 N	65.34 8.03 -11.63 N	68.18 6.41 -21.70 N	183.39 5.58 -145.46 N	90.39 7.06 -42.71 N	69.76 6.92 -21.76 N	70.77 7.42 -23.18 N	70.39 7.65 -19.35 N	63.96 8.31 -9.99 N	69.78 9.76 -0.65 N
EAST RIVER___6 23660	64.13 5.17 0.00 N	60.17 4.83 0.00 N	40.14 3.10 0.00 N	53.09 4.16 0.00 N	60.26 4.73 0.00 N	55.07 4.56 0.00 N	77.06 6.96 0.00 N	168.07 16.02 0.00 N	98.14 9.58 -2.79 N	64.87 6.67 0.00 N	65.93 6.89 0.00 N	66.96 6.87 0.00 N	99.83 6.33 -37.34 N	66.13 5.51 -12.33 N	55.24 5.42 -2.61 N	59.07 5.23 -8.16 N	68.26 4.70 -23.48 N	183.26 4.00 -146.91 N	89.91 4.88 -44.42 N	74.97 4.95 -28.93 N	71.26 4.80 -26.30 N	64.01 4.81 -15.81 N	56.45 4.86 -5.94 N	64.73 5.37 0.00 N

EAST RIVER___7 23524	64.13 5.17 0.00 N	60.17 4.83 0.00 N	40.14 3.10 0.00 N	53.09 4.16 0.00 N	60.26 4.73 0.00 N	55.07 4.56 0.00 N	77.06 6.96 0.00 N	168.07 16.02 0.00 N	98.14 9.58 -2.79 N	64.87 6.67 0.00 N	65.93 6.89 0.00 N	66.96 6.87 0.00 N	99.83 6.33 -37.34 N	66.13 5.51 -12.33 N	55.24 5.42 -2.61 N	59.07 5.23 -8.16 N	68.26 4.70 -23.48 N	183.26 4.00 -146.91 N	89.91 4.88 -44.42 N	74.97 4.95 -28.93 N	71.26 4.80 -26.30 N	64.01 4.81 -15.81 N	56.45 4.86 -5.94 N	64.73 5.37 0.00 N
EAST_HAMPTON___DIESEL 23722	70.25 9.93 -1.34 N	68.49 9.30 -3.85 N	65.75 6.22 -22.48 N	65.74 7.98 -8.82 N	66.73 8.90 -2.29 N	66.94 8.58 -7.85 N	83.12 11.55 -1.47 N	177.92 15.87 0.00 N	103.35 14.79 -2.79 N	67.97 10.13 0.35 N	69.18 10.58 0.44 N	69.71 10.02 0.40 N	68.65 9.08 -3.42 N	65.59 8.72 -8.59 N	65.07 8.93 -8.94 N	65.34 8.03 -11.63 N	68.18 6.41 -21.70 N	183.39 5.58 -145.46 N	90.39 7.06 -42.71 N	69.76 6.92 -21.76 N	70.77 7.42 -23.18 N	70.39 7.65 -19.35 N	63.96 8.31 -9.99 N	69.78 9.76 -0.65 N
ELEC_TRO_TEK 24086	66.27 5.96 -1.34 N	64.83 5.64 -3.85 N	63.23 3.71 -22.48 N	62.47 4.72 -8.82 N	63.06 5.23 -2.29 N	63.43 5.06 -7.85 N	78.47 6.90 -1.47 N	167.54 15.49 0.00 N	97.68 9.12 -2.79 N	65.03 6.55 -0.28 N	66.09 6.71 -0.35 N	66.74 6.34 -0.32 N	66.14 5.87 -4.11 N	63.51 5.72 -9.50 N	63.00 5.86 -9.94 N	63.55 5.32 -12.56 N	69.41 4.42 -24.92 N	184.22 3.80 -148.07 N	91.09 4.68 -45.79 N	80.50 4.71 -34.70 N	73.80 4.83 -28.81 N	75.10 4.83 -26.87 N	61.19 5.17 -10.36 N	66.02 5.95 -0.71 N
E_CANADA_CAP_HY 24051	60.85 1.89 0.00 N	57.05 1.71 0.00 N	38.07 1.03 0.00 N	50.49 1.56 0.00 N	57.24 1.71 0.00 N	52.35 1.84 0.00 N	73.20 3.11 0.00 N	159.33 7.28 0.00 N	94.44 4.15 -4.52 N	61.08 2.88 0.00 N	61.86 2.83 0.00 N	62.64 2.55 0.00 N	58.51 2.35 0.00 N	50.76 2.08 -0.40 N	53.24 1.82 -4.22 N	61.01 2.13 -13.20 N	80.02 1.96 -37.99 N	271.66 1.67 -237.65 N	114.47 2.00 -71.86 N	89.87 1.99 -46.80 N	84.54 1.83 -42.55 N	70.67 1.71 -25.57 N	56.74 1.49 -9.60 N	61.08 1.72 0.00 N
E_CANADA_MHWK_HY 24050	62.33 3.37 0.00 N	58.35 3.00 0.00 N	39.06 2.02 0.00 N	51.58 2.65 0.00 N	58.73 3.20 0.00 N	53.76 3.25 0.00 N	75.64 5.53 0.00 N	165.71 13.66 0.00 N	93.20 7.51 0.08 N	62.92 4.73 0.00 N	63.73 4.70 0.00 N	64.79 4.71 0.00 N	60.34 4.18 0.00 N	51.63 3.36 0.01 N	50.26 3.13 0.07 N	48.95 3.50 0.22 N	42.59 3.17 0.65 N	30.88 2.58 4.05 N	42.91 3.52 1.23 N	43.83 3.54 0.80 N	42.80 3.36 0.73 N	46.36 3.41 0.43 N	48.76 3.27 0.16 N	63.14 3.78 0.00 N
E_FISHKILL___LBMP 23776	63.17 4.20 0.00 N	59.32 3.98 0.00 N	39.53 2.49 0.00 N	52.24 3.30 0.00 N	59.31 3.78 0.00 N	54.08 3.57 0.00 N	75.51 5.41 0.00 N	164.28 12.23 0.00 N	95.84 7.24 -2.84 N	63.17 4.98 0.00 N	64.18 5.15 0.00 N	65.11 5.03 0.00 N	60.78 4.62 0.00 N	52.68 4.15 -0.25 N	54.02 4.17 -2.65 N	57.95 4.00 -8.28 N	67.46 3.55 -23.83 N	184.45 3.04 -149.07 N	89.41 3.73 -45.07 N	74.21 3.77 -29.36 N	70.59 3.74 -26.69 N	63.22 3.79 -16.04 N	55.56 3.87 -6.02 N	63.66 4.29 0.00 N
FAR ROCKAWAY___4 23548	68.19 7.88 -1.34 N	66.56 7.37 -3.85 N	64.37 4.85 -22.48 N	64.02 6.27 -8.82 N	64.81 6.99 -2.29 N	65.17 6.80 -7.85 N	81.14 9.56 -1.47 N	173.75 21.70 0.00 N	101.20 12.64 -2.79 N	72.09 9.01 -4.88 N	74.28 9.19 -6.05 N	74.44 8.83 -5.52 N	73.47 8.12 -9.19 N	72.04 7.62 -16.14 N	72.05 7.66 -17.18 N	72.13 7.12 -19.34 N	94.44 6.03 -48.34 N	204.65 5.27 -167.03 N	115.38 6.59 -68.16 N	176.58 6.62 -128.88 N	116.59 6.64 -69.79 N	131.61 6.64 -81.58 N	65.59 6.91 -13.02 N	68.55 8.04 -1.15 N
FENNER___WINDPWR 24204	59.87 0.90 0.00 N	56.05 0.71 0.00 N	37.53 0.49 0.00 N	49.66 0.73 0.00 N	56.40 0.87 0.00 N	51.59 1.08 0.00 N	72.28 2.18 0.00 N	157.58 5.53 0.00 N	88.76 2.99 0.00 N	59.52 1.33 0.00 N	59.85 0.82 0.00 N	61.52 1.43 0.00 N	57.52 1.37 0.00 N	49.32 1.04 0.00 N	48.09 0.89 0.00 N	46.54 0.87 0.00 N	41.03 0.96 0.00 N	33.34 0.99 0.00 N	41.97 1.35 0.00 N	42.43 1.34 0.00 N	41.39 1.22 0.00 N	44.47 1.09 0.00 N	46.54 0.88 0.00 N	60.34 0.97 0.00 N
FIBERTEK___ENERGY 23856	57.70 -1.26 0.00 N	54.01 -1.34 0.00 N	36.24 -0.79 0.00 N	47.96 -0.98 0.00 N	54.44 -1.09 0.00 N	49.80 -0.72 0.00 N	69.69 -0.41 0.00 N	151.40 -0.65 0.00 N	85.46 -0.58 -0.28 N	57.74 -0.45 0.00 N	58.66 -0.36 0.00 N	59.58 -0.50 0.00 N	55.60 -0.56 0.00 N	47.66 -0.65 -0.03 N	46.72 -0.76 -0.27 N	45.60 -0.88 -0.81 N	41.87 -0.54 -2.33 N	46.62 -0.31 -14.58 N	44.82 -0.21 -4.41 N	43.72 -0.24 -2.87 N	42.48 -0.29 -2.61 N	44.41 -0.55 -1.57 N	45.42 -0.83 -0.59 N	58.25 -1.11 0.00 N
FITZPATRICK___ 23598	56.19 -2.77 0.00 N	52.68 -2.66 0.00 N	35.36 -1.68 0.00 N	46.74 -2.20 0.00 N	52.98 -2.55 0.00 N	48.32 -2.20 0.00 N	67.20 -2.89 0.00 N	145.76 -6.29 0.00 N	82.27 -3.67 -0.17 N	55.70 -2.50 0.00 N	56.39 -2.64 0.00 N	57.35 -2.74 0.00 N	53.54 -2.61 0.00 N	45.97 -2.33 -0.02 N	45.06 -2.31 -0.16 N	44.01 -2.17 -0.49 N	39.77 -1.73 -1.42 N	39.85 -1.41 -8.91 N	41.67 -1.64 -2.70 N	41.19 -1.66 -1.76 N	40.10 -1.66 -1.59 N	42.44 -1.91 -0.96 N	43.90 -2.11 -0.36 N	56.74 -2.63 0.00 N
FORT ORANGE___ 23900	61.80 2.84 0.00 N	58.07 2.73 0.00 N	38.67 1.63 0.00 N	51.10 2.17 0.00 N	58.14 2.61 0.00 N	53.06 2.55 0.00 N	74.20 4.10 0.00 N	161.40 9.35 0.00 N	94.96 5.71 -3.48 N	61.92 3.72 0.00 N	62.93 3.90 0.00 N	63.91 3.82 0.00 N	59.61 3.45 0.00 N	51.71 3.12 -0.31 N	53.29 2.83 -3.25 N	58.48 2.64 -10.17 N	71.79 2.44 -29.27 N	217.58 2.14 -183.10 N	98.64 2.64 -55.39 N	79.81 2.67 -36.05 N	75.53 2.59 -32.78 N	65.69 2.61 -19.70 N	55.70 2.64 -7.40 N	62.74 3.38 0.00 N
FORT_DRUM_COGEN 23780	58.48 -0.48 0.00 N	54.77 -0.57 0.00 N	36.66 -0.38 0.00 N	48.51 -0.43 0.00 N	55.16 -0.37 0.00 N	50.53 0.02 0.00 N	70.84 0.74 0.00 N	155.00 2.95 0.00 N	87.46 1.61 -0.09 N	59.37 1.17 0.00 N	60.12 1.09 0.00 N	60.66 0.58 0.00 N	56.50 0.34 0.00 N	48.40 0.11 -0.01 N	47.25 -0.04 -0.08 N	45.80 -0.14 -0.26 N	40.92 0.11 -0.74 N	37.32 0.38 -4.59 N	42.60 0.60 -1.39 N	42.56 0.56 -0.90 N	41.43 0.44 -0.82 N	44.05 0.17 -0.49 N	45.69 -0.16 -0.18 N	59.07 -0.30 0.00 N
FPL_FAR_ROCK_GT1 24212	68.19 7.88 -1.34 N	66.56 7.37 -3.85 N	64.37 4.85 -22.48 N	64.02 6.27 -8.82 N	64.81 6.99 -2.29 N	65.17 6.80 -7.85 N	81.14 9.56 -1.47 N	173.75 21.70 0.00 N	101.20 12.64 -2.79 N	72.09 9.01 -4.88 N	74.28 9.19 -6.05 N	74.44 8.83 -5.52 N	73.47 8.12 -9.19 N	72.04 7.62 -16.14 N	72.05 7.66 -17.18 N	72.13 7.12 -19.34 N	94.44 6.03 -48.34 N	204.65 5.27 -167.03 N	115.38 6.59 -68.16 N	176.58 6.62 -128.88 N	116.59 6.64 -69.79 N	131.61 6.64 -81.58 N	65.59 6.91 -13.02 N	68.55 8.04 -1.15 N
FPL_FAR_ROCK_GT2 23815	68.19 7.88 -1.34 N	66.56 7.37 -3.85 N	64.37 4.85 -22.48 N	64.02 6.27 -8.82 N	64.81 6.99 -2.29 N	65.17 6.80 -7.85 N	81.14 9.56 -1.47 N	173.75 21.70 0.00 N	101.20 12.64 -2.79 N	72.09 9.01 -4.88 N	74.28 9.19 -6.05 N	74.44 8.83 -5.52 N	73.47 8.12 -9.19 N	72.04 7.62 -16.14 N	72.05 7.66 -17.18 N	72.13 7.12 -19.34 N	94.44 6.03 -48.34 N	204.65 5.27 -167.03 N	115.38 6.59 -68.16 N	176.58 6.62 -128.88 N	116.59 6.64 -69.79 N	131.61 6.64 -81.58 N	65.59 6.91 -13.02 N	68.55 8.04 -1.15 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FRANKLIN_FALL_HYD 24054	59.00 0.03 0.00 N	55.57 0.22 0.00 N	37.18 0.14 0.00 N	49.05 0.12 0.00 N	55.66 0.13 0.00 N	50.31 -0.20 0.00 N	69.44 -0.66 0.00 N	150.28 -1.77 0.00 N	84.83 -0.94 0.00 N	57.52 -0.67 0.00 N	58.40 -0.63 0.00 N	59.63 -0.46 0.00 N	55.85 -0.31 0.00 N	48.09 -0.19 0.00 N	47.05 -0.14 0.00 N	45.42 -0.25 0.00 N	39.59 -0.49 0.00 N	31.86 -0.49 0.00 N	39.85 -0.77 0.00 N	40.30 -0.79 0.00 N	39.40 -0.76 0.00 N	42.83 -0.56 0.00 N	45.34 -0.31 0.00 N	59.32 -0.03 0.00 N	
FREEPORT_EQUS_GT1 23764	67.26 6.94 -1.34 N	65.72 6.53 -3.85 N	63.88 4.35 -22.48 N	63.31 5.56 -8.82 N	64.02 6.20 -2.29 N	64.33 5.97 -7.85 N	79.43 7.86 -1.47 N	169.68 17.64 0.00 N	98.89 10.32 -2.79 N	66.53 7.41 -0.92 N	67.76 7.59 -1.14 N	68.31 7.18 -1.04 N	67.56 6.59 -4.82 N	65.13 6.42 -10.42 N	64.70 6.55 -10.95 N	65.16 5.98 -13.50 N	73.20 4.95 -28.18 N	187.33 4.27 -150.71 N	94.67 5.15 -48.90 N	94.05 5.17 -47.80 N	79.97 5.30 -34.51 N	83.32 5.45 -34.48 N	62.23 5.84 -10.73 N	67.10 6.97 -0.77 N	
FULTON COGEN____ 23766	57.44 -1.52 0.00 N	53.80 -1.54 0.00 N	36.09 -0.95 0.00 N	47.73 -1.21 0.00 N	54.15 -1.38 0.00 N	49.49 -1.02 0.00 N	69.13 -0.97 0.00 N	150.17 -1.89 0.00 N	84.77 -1.21 -0.21 N	57.32 -0.87 0.00 N	58.02 -1.01 0.00 N	58.95 -1.14 0.00 N	55.03 -1.13 0.00 N	47.17 -1.13 -0.02 N	46.21 -1.19 -0.20 N	45.22 -1.09 -0.63 N	41.18 -0.71 -1.81 N	43.18 -0.50 -11.34 N	43.58 -0.47 -3.43 N	42.84 -0.48 -2.23 N	41.66 -0.53 -2.03 N	43.84 -0.77 -1.22 N	45.09 -1.03 -0.46 N	58.04 -1.32 0.00 N	
Freeport____CT2 23818	67.26 6.94 -1.34 N	65.72 6.53 -3.85 N	63.88 4.35 -22.48 N	63.31 5.56 -8.82 N	64.02 6.20 -2.29 N	64.33 5.97 -7.85 N	79.43 7.86 -1.47 N	169.68 17.64 0.00 N	98.89 10.32 -2.79 N	66.53 7.41 -0.92 N	67.76 7.59 -1.14 N	68.31 7.18 -1.04 N	67.56 6.59 -4.82 N	65.13 6.42 -10.42 N	64.70 6.55 -10.95 N	65.16 5.98 -13.50 N	73.20 4.95 -28.18 N	187.33 4.27 -150.71 N	94.67 5.15 -48.90 N	94.05 5.17 -47.80 N	79.97 5.30 -34.51 N	83.32 5.45 -34.48 N	62.23 5.84 -10.73 N	67.10 6.97 -0.77 N	
G.F.CEMENT____DRP 24184	61.80 2.83 0.00 N	58.04 2.69 0.00 N	38.35 1.31 0.00 N	50.74 1.81 0.00 N	57.94 2.41 0.00 N	52.93 2.42 0.00 N	74.65 4.55 0.00 N	162.83 10.78 0.00 N	95.95 6.54 -3.65 N	62.11 3.92 0.00 N	63.39 4.36 0.00 N	64.60 4.52 0.00 N	60.13 3.97 0.00 N	52.14 3.53 -0.33 N	53.75 3.14 -3.41 N	59.22 2.89 -10.65 N	73.59 2.87 -30.65 N	226.73 2.65 -191.74 N	101.94 3.32 -58.00 N	82.02 3.18 -37.76 N	77.51 3.02 -34.33 N	66.98 2.97 -20.63 N	56.31 2.91 -7.75 N	62.48 3.12 0.00 N	
GARDENVILLE____LBMP 24039	52.74 -6.22 0.00 N	48.54 -6.80 0.00 N	32.89 -4.15 0.00 N	43.53 -5.41 0.00 N	49.35 -6.18 0.00 N	45.43 -5.08 0.00 N	63.83 -6.28 0.00 N	137.45 -14.61 0.00 N	77.01 -9.22 -0.46 N	51.55 -6.64 0.00 N	52.04 -6.99 0.00 N	52.79 -7.30 0.00 N	49.16 -7.00 0.00 N	41.56 -6.76 -0.04 N	40.78 -6.85 -0.43 N	40.56 -6.45 -1.34 N	38.72 -5.19 -3.84 N	52.27 -4.11 -24.03 N	41.70 -4.57 -5.66 N	41.45 -4.37 -4.74 N	39.74 -4.73 -4.30 N	40.64 -5.34 -2.59 N	40.42 -6.20 -0.97 N	51.58 -7.78 0.00 N	
GENERAL____MILLS 23808	52.92 -6.04 0.00 N	48.71 -6.63 0.00 N	33.00 -4.04 0.00 N	43.66 -5.27 0.00 N	49.51 -6.02 0.00 N	45.58 -4.94 0.00 N	64.01 -6.09 0.00 N	137.83 -14.22 0.00 N	77.26 -8.96 -0.46 N	51.71 -6.48 0.00 N	52.22 -6.81 0.00 N	52.96 -7.13 0.00 N	49.27 -6.88 0.00 N	41.69 -6.64 -0.04 N	40.90 -6.72 -0.43 N	40.69 -6.32 -1.34 N	38.82 -5.09 -3.84 N	52.36 -4.02 -24.03 N	41.83 -4.48 -5.68 N	41.56 -4.27 -4.74 N	39.86 -4.61 -4.30 N	40.76 -5.22 -2.59 N	40.56 -6.07 -0.97 N	51.76 -7.60 0.00 N	
GE_PLASTICS____DRP 24183	61.45 2.48 0.00 N	57.74 2.40 0.00 N	38.50 1.46 0.00 N	50.89 1.96 0.00 N	57.87 2.34 0.00 N	52.77 2.26 0.00 N	73.61 3.51 0.00 N	160.02 7.97 0.00 N	93.98 4.70 -3.51 N	61.29 3.10 0.00 N	61.97 2.94 0.00 N	62.77 2.68 0.00 N	58.44 2.28 0.00 N	50.67 2.07 -0.31 N	52.43 1.95 -3.28 N	57.78 1.84 -10.26 N	71.32 1.72 -29.53 N	218.54 1.48 -184.72 N	98.29 1.80 -55.88 N	79.28 1.82 -36.37 N	75.03 1.79 -33.07 N	65.07 1.80 -19.87 N	54.91 1.80 -7.46 N	61.28 1.92 0.00 N	
GILBOA____1 23756	61.10 2.13 0.00 N	57.49 2.14 0.00 N	38.39 1.36 0.00 N	50.76 1.83 0.00 N	57.65 2.11 0.00 N	52.58 2.06 0.00 N	73.17 3.07 0.00 N	159.03 6.97 0.00 N	92.43 3.94 -2.73 N	60.82 2.63 0.00 N	61.69 2.65 0.00 N	62.65 2.56 0.00 N	58.46 2.30 0.00 N	50.56 2.03 -0.24 N	51.81 2.06 -2.55 N	55.66 2.02 -7.96 N	64.84 1.84 -22.92 N	177.22 1.48 -143.40 N	85.60 1.64 -43.35 N	71.02 1.70 -28.24 N	67.73 1.89 -25.68 N	60.80 1.99 -15.43 N	53.40 1.96 -5.79 N	61.52 2.16 0.00 N	
GILBOA____2 23757	61.10 2.13 0.00 N	57.49 2.14 0.00 N	38.39 1.36 0.00 N	50.76 1.83 0.00 N	57.65 2.11 0.00 N	52.58 2.06 0.00 N	73.17 3.07 0.00 N	159.03 6.97 0.00 N	92.43 3.94 -2.73 N	60.82 2.63 0.00 N	61.69 2.65 0.00 N	62.65 2.56 0.00 N	58.46 2.30 0.00 N	50.56 2.03 -0.24 N	51.81 2.06 -2.55 N	55.66 2.02 -7.96 N	64.84 1.84 -22.92 N	177.25 1.51 -143.40 N	85.74 1.78 -43.35 N	71.16 1.84 -28.24 N	67.73 1.89 -25.68 N	60.80 1.99 -15.43 N	53.40 1.96 -5.79 N	61.52 2.16 0.00 N	
GILBOA____3 23758	61.10 2.13 0.00 N	57.49 2.14 0.00 N	38.39 1.36 0.00 N	50.76 1.83 0.00 N	57.65 2.11 0.00 N	52.58 2.06 0.00 N	73.17 3.07 0.00 N	159.03 6.97 0.00 N	92.43 3.94 -2.73 N	60.82 2.63 0.00 N	61.69 2.65 0.00 N	62.65 2.56 0.00 N	58.46 2.30 0.00 N	50.56 2.03 -0.24 N	51.81 2.06 -2.55 N	55.66 2.02 -7.96 N	64.83 1.83 -22.92 N	177.13 1.39 -143.40 N	85.60 1.64 -43.35 N	71.01 1.69 -28.24 N	67.61 1.77 -25.68 N	60.80 1.99 -15.43 N	53.40 1.96 -5.79 N	61.52 2.16 0.00 N	
GILBOA____4 23759	61.10 2.13 0.00 N	57.69 2.35 0.00 N	38.56 1.52 0.00 N	50.98 2.04 0.00 N	57.89 2.36 0.00 N	52.78 2.27 0.00 N	73.17 3.07 0.00 N	159.03 6.97 0.00 N	92.43 3.94 -2.73 N	60.82 2.63 0.00 N	61.69 2.65 0.00 N	62.65 2.56 0.00 N	58.46 2.30 0.00 N	50.56 2.03 -0.24 N	51.81 2.06 -2.55 N	55.66 2.02 -7.96 N	64.84 1.84 -22.92 N	177.25 1.51 -143.40 N	85.74 1.78 -43.35 N	71.16 1.84 -28.24 N	67.73 1.89 -25.68 N	60.80 1.99 -15.43 N	53.40 1.96 -5.79 N	61.52 2.16 0.00 N	
GILBOA____ 23599	61.10 2.13 0.00 N	57.49 2.14 0.00 N	38.39 1.36 0.00 N	50.76 1.83 0.00 N	57.65 2.11 0.00 N	52.58 2.06 0.00 N	73.17 3.07 0.00 N	159.03 6.97 0.00 N	92.43 3.94 -2.73 N	60.82 2.63 0.00 N	61.69 2.65 0.00 N	62.65 2.56 0.00 N	58.46 2.30 0.00 N	50.56 2.03 -0.24 N	51.81 2.06 -2.55 N	55.66 2.02 -7.96 N	64.84 1.84 -22.92 N	177.25 1.51 -143.40 N	85.74 1.78 -43.35 N	71.16 1.84 -28.24 N	67.73 1.89 -25.68 N	60.80 1.99 -15.43 N	53.40 1.96 -5.79 N	61.52 2.16 0.00 N	
GINNA____	51.53	48.01	32.27	42.63	48.45	44.34	62.27	134.76	76.10	51.13	51.71	52.74	49.16	42.09	41.36	40.64	37.82	45.49	41.39	39.85	38.44	39.78	40.27	51.38	

23603	-7.43 0.00 N	-7.34 0.00 N	-4.77 0.00 N	-6.30 0.00 N	-7.08 0.00 N	-6.16 0.00 N	-7.84 0.00 N	-17.29 0.00 N	-9.99 -0.32 N	-7.07 0.00 N	-7.32 0.00 N	-7.35 0.00 N	-7.00 0.00 N	-6.22 -0.03 N	-6.15 -0.30 N	-5.98 -0.94 N	-4.97 -2.72 N	-3.87 -17.02 N	-4.50 -5.27 N	-4.58 -3.35 N	-4.77 -3.04 N	-5.44 -1.83 N	-6.07 -0.69 N	-7.98 0.00 N
GLEN PARK____ 23778	58.88 -0.09 0.00 N	55.10 -0.24 0.00 N	36.88 -0.16 0.00 N	48.81 -0.12 0.00 N	55.52 -0.01 0.00 N	50.91 0.39 0.00 N	71.47 1.38 0.00 N	156.54 4.49 0.00 N	88.31 2.44 -0.11 N	59.88 1.68 0.00 N	60.59 1.56 0.00 N	61.13 1.05 0.00 N	56.94 0.78 0.00 N	48.75 0.46 -0.01 N	47.58 0.28 -0.10 N	46.17 0.18 -0.32 N	41.41 0.43 -0.91 N	38.69 0.67 -5.67 N	43.32 0.99 -1.72 N	43.16 0.96 -1.12 N	41.99 0.81 -1.02 N	44.53 0.53 -0.61 N	46.07 0.18 -0.23 N	59.48 0.12 0.00 N
GLENWOOD_IC_1_G5 23712	66.26 5.95 -1.34 N	64.79 5.60 -3.85 N	63.18 3.66 -22.48 N	62.47 4.72 -8.82 N	63.12 5.29 -2.29 N	63.48 5.11 -7.85 N	78.77 7.20 -1.47 N	167.35 15.30 0.00 N	97.60 9.03 -2.79 N	65.06 6.40 -0.47 N	66.21 6.59 -0.59 N	66.96 6.34 -0.53 N	66.29 5.81 -4.33 N	63.54 5.48 -9.77 N	63.00 5.56 -10.24 N	63.68 5.16 -12.84 N	70.37 4.40 -25.89 N	184.99 3.79 -148.85 N	91.99 4.66 -46.71 N	84.39 4.70 -38.60 N	75.41 4.74 -30.51 N	77.29 4.77 -29.14 N	61.13 5.01 -10.47 N	66.07 5.98 -0.73 N
GLENWOOD_IC_2_G1 23688	65.85 5.54 -1.34 N	64.40 5.21 -3.85 N	62.89 3.37 -22.48 N	62.10 4.34 -8.82 N	62.74 4.92 -2.29 N	63.09 4.72 -7.85 N	78.32 6.75 -1.47 N	167.19 15.14 0.00 N	97.49 8.93 -2.79 N	64.50 6.31 0.00 N	65.52 6.49 0.00 N	66.36 6.27 0.00 N	65.72 5.76 -3.80 N	62.73 5.36 -9.09 N	62.12 5.42 -9.49 N	62.88 5.06 -12.14 N	67.92 4.36 -23.48 N	182.98 3.73 -146.91 N	89.62 4.59 -44.42 N	74.65 4.64 -28.93 N	71.14 4.67 -26.30 N	71.63 4.72 -23.52 N	60.73 4.88 -10.20 N	65.61 5.57 -0.69 N
GLENWOOD_IC_3_G1 23689	65.85 5.54 -1.34 N	64.40 5.21 -3.85 N	62.89 3.37 -22.48 N	62.10 4.34 -8.82 N	62.74 4.92 -2.29 N	63.09 4.72 -7.85 N	78.32 6.75 -1.47 N	167.19 15.14 0.00 N	97.49 8.93 -2.79 N	64.50 6.31 0.00 N	65.52 6.49 0.00 N	66.36 6.27 0.00 N	65.72 5.76 -3.80 N	62.73 5.36 -9.09 N	62.12 5.42 -9.49 N	62.88 5.06 -12.14 N	67.92 4.36 -23.48 N	182.98 3.73 -146.91 N	89.62 4.59 -44.42 N	74.65 4.64 -28.93 N	71.14 4.67 -26.30 N	71.63 4.72 -23.52 N	60.73 4.88 -10.20 N	65.61 5.57 -0.69 N
GLENWOOD____4 23550	66.26 5.95 -1.34 N	64.79 5.60 -3.85 N	63.18 3.66 -22.48 N	62.47 4.72 -8.82 N	63.13 5.31 -2.29 N	63.48 5.11 -7.85 N	78.78 7.21 -1.47 N	167.66 15.61 0.00 N	97.76 9.20 -2.79 N	65.19 6.53 -0.47 N	66.34 6.72 -0.59 N	67.08 6.46 -0.53 N	66.40 5.92 -4.33 N	63.63 5.58 -9.77 N	63.10 5.66 -10.24 N	63.78 5.26 -12.84 N	70.44 4.49 -25.89 N	185.05 3.85 -148.85 N	92.07 4.74 -46.71 N	84.47 4.79 -38.60 N	75.50 4.83 -30.51 N	77.39 4.86 -29.14 N	61.21 5.09 -10.47 N	66.07 5.98 -0.73 N
GLENWOOD____5 23614	66.26 5.95 -1.34 N	64.79 5.60 -3.85 N	63.18 3.66 -22.48 N	62.47 4.72 -8.82 N	63.13 5.31 -2.29 N	63.48 5.11 -7.85 N	78.78 7.21 -1.47 N	167.66 15.61 0.00 N	97.76 9.20 -2.79 N	65.19 6.53 -0.47 N	66.34 6.72 -0.59 N	67.08 6.46 -0.53 N	66.40 5.92 -4.33 N	63.63 5.58 -9.77 N	63.10 5.66 -10.24 N	63.78 5.26 -12.84 N	70.44 4.49 -25.89 N	185.05 3.85 -148.85 N	92.07 4.74 -46.71 N	84.47 4.79 -38.60 N	75.50 4.83 -30.51 N	77.39 4.86 -29.14 N	61.21 5.09 -10.47 N	66.07 5.98 -0.73 N
GLOBAL GREEN_PORT_GT1 23814	70.25 9.93 -1.34 N	68.49 9.30 -3.85 N	65.75 6.22 -22.48 N	65.74 7.98 -8.82 N	66.73 8.90 -2.29 N	66.94 8.58 -7.85 N	83.12 11.55 -1.47 N	177.92 25.87 0.00 N	103.35 14.79 -2.79 N	67.97 10.13 0.35 N	69.18 10.58 0.44 N	69.71 10.02 0.40 N	68.65 9.08 -3.42 N	65.59 8.72 -8.59 N	65.07 8.93 -8.94 N	65.34 8.03 -11.63 N	68.18 6.41 -21.70 N	183.39 5.58 -145.46 N	90.39 7.06 -42.71 N	69.76 6.92 -21.76 N	70.77 7.42 -23.18 N	70.39 7.65 -19.35 N	63.96 8.31 -9.99 N	69.78 9.76 -0.65 N
GOUDEY____7 23579	57.50 -1.46 0.00 N	53.62 -1.72 0.00 N	36.15 -0.89 0.00 N	47.95 -0.99 0.00 N	54.22 -1.31 0.00 N	49.89 -0.62 0.00 N	70.01 -0.09 0.00 N	152.60 0.55 0.00 N	86.15 -0.51 -0.89 N	57.78 -0.42 0.00 N	58.45 -0.58 0.00 N	59.21 -0.88 0.00 N	55.22 -0.93 0.00 N	47.31 -1.05 -0.08 N	46.70 -1.34 -0.83 N	47.19 -1.09 -2.60 N	46.84 -0.70 -7.47 N	78.68 -0.40 -46.72 N	54.25 -0.32 -13.95 N	50.11 -0.18 -9.20 N	48.27 -0.26 -8.36 N	47.94 -0.48 -5.03 N	46.53 -1.01 -1.89 N	58.04 -1.32 0.00 N
GOUDEY____8 23580	57.27 -1.69 0.00 N	53.36 -1.98 0.00 N	36.00 -1.04 0.00 N	47.74 -1.20 0.00 N	53.96 -1.57 0.00 N	49.66 -0.85 0.00 N	69.72 -0.37 0.00 N	151.99 -0.05 0.00 N	85.83 -0.83 -0.89 N	57.58 -0.61 0.00 N	58.24 -0.79 0.00 N	58.99 -1.10 0.00 N	55.02 -1.14 0.00 N	47.06 -1.31 -0.08 N	46.43 -1.60 -0.83 N	46.91 -1.36 -2.60 N	46.63 -0.91 -7.47 N	78.52 -0.54 -46.72 N	54.05 -0.51 -13.95 N	49.88 -0.41 -9.20 N	48.04 -0.48 -8.36 N	47.71 -0.71 -5.03 N	46.32 -1.22 -1.89 N	57.74 -1.63 0.00 N
GOWANUS_GT1_1 24077	66.47 7.50 0.00 N	62.28 6.93 0.00 N	41.47 4.43 0.00 N	54.75 5.81 0.00 N	62.14 6.60 0.00 N	56.76 6.25 0.00 N	79.33 9.23 0.00 N	173.12 21.07 0.00 N	100.92 12.36 -2.79 N	66.89 8.70 0.00 N	67.87 8.84 0.00 N	68.89 8.80 0.00 N	101.61 8.12 -37.34 N	67.73 7.11 -12.33 N	56.98 7.18 -2.61 N	60.80 6.96 -8.16 N	69.75 6.20 -23.48 N	184.46 5.20 -146.91 N	91.45 6.42 -44.42 N	76.64 6.62 -28.93 N	73.04 6.58 -26.30 N	65.95 6.76 -15.81 N	58.42 6.82 -5.94 N	67.18 7.82 0.00 N
GOWANUS_GT1_2 24078	66.47 7.50 0.00 N	62.28 6.93 0.00 N	41.47 4.43 0.00 N	54.75 5.81 0.00 N	62.14 6.60 0.00 N	56.76 6.25 0.00 N	79.33 9.23 0.00 N	173.12 21.07 0.00 N	100.92 12.36 -2.79 N	66.89 8.70 0.00 N	67.87 8.84 0.00 N	68.89 8.80 0.00 N	101.61 8.12 -37.34 N	67.73 7.11 -12.33 N	56.98 7.18 -2.61 N	60.80 6.96 -8.16 N	69.75 6.20 -23.48 N	184.46 5.20 -146.91 N	91.45 6.42 -44.42 N	76.64 6.62 -28.93 N	73.04 6.58 -26.30 N	65.95 6.76 -15.81 N	58.42 6.82 -5.94 N	67.18 7.82 0.00 N
GOWANUS_GT1_3 24079	66.47 7.50 0.00 N	62.28 6.93 0.00 N	41.47 4.43 0.00 N	54.75 5.81 0.00 N	62.14 6.60 0.00 N	56.76 6.25 0.00 N	79.33 9.23 0.00 N	173.12 21.07 0.00 N	100.92 12.36 -2.79 N	66.89 8.70 0.00 N	67.87 8.84 0.00 N	68.89 8.80 0.00 N	101.61 8.12 -37.34 N	67.73 7.11 -12.33 N	56.98 7.18 -2.61 N	60.80 6.96 -8.16 N	69.75 6.20 -23.48 N	184.46 5.20 -146.91 N	91.45 6.42 -44.42 N	76.64 6.62 -28.93 N	73.04 6.58 -26.30 N	65.95 6.76 -15.81 N	58.42 6.82 -5.94 N	67.18 7.82 0.00 N
GOWANUS_GT1_4 24080	66.47 7.50 0.00 N	62.28 6.93 0.00 N	41.47 4.43 0.00 N	54.75 5.81 0.00 N	62.14 6.60 0.00 N	56.76 6.25 0.00 N	79.33 9.23 0.00 N	173.12 21.07 0.00 N	100.92 12.36 -2.79 N	66.89 8.70 0.00 N	67.87 8.84 0.00 N	68.89 8.80 0.00 N	101.61 8.12 -37.34 N	67.73 7.11 -12.33 N	56.98 7.18 -2.61 N	60.80 6.96 -8.16 N	69.75 6.20 -23.48 N	184.46 5.20 -146.91 N	91.45 6.42 -44.42 N	76.64 6.62 -28.93 N	73.04 6.58 -26.30 N	65.95 6.76 -15.81 N	58.42 6.82 -5.94 N	67.18 7.82 0.00 N

GOWANUS_GT1_5 24084	66.47 7.50 0.00 N	62.28 6.93 0.00 N	41.47 4.43 0.00 N	54.75 5.81 0.00 N	62.14 6.60 0.00 N	56.76 6.25 0.00 N	79.33 9.23 0.00 N	173.12 21.07 0.00 N	100.92 12.36 -2.79 N	66.89 8.70 0.00 N	67.87 8.84 0.00 N	68.89 8.80 0.00 N	101.61 8.12 -37.34 N	67.73 7.11 -12.33 N	56.98 7.18 -2.61 N	60.80 6.96 -8.16 N	69.75 6.20 -23.48 N	184.46 5.20 -146.91 N	91.45 6.42 -44.42 N	76.64 6.62 -28.93 N	73.04 6.58 -26.30 N	65.95 6.76 -15.81 N	58.42 6.82 -5.94 N	67.18 7.82 0.00 N
GOWANUS_GT1_6 24111	66.47 7.50 0.00 N	62.28 6.93 0.00 N	41.47 4.43 0.00 N	54.75 5.81 0.00 N	62.14 6.60 0.00 N	56.76 6.25 0.00 N	79.33 9.23 0.00 N	173.12 21.07 0.00 N	100.92 12.36 -2.79 N	66.89 8.70 0.00 N	67.87 8.84 0.00 N	68.89 8.80 0.00 N	101.61 8.12 -37.34 N	67.73 7.11 -12.33 N	56.98 7.18 -2.61 N	60.80 6.96 -8.16 N	69.75 6.20 -23.48 N	184.46 5.20 -146.91 N	91.45 6.42 -44.42 N	76.64 6.62 -28.93 N	73.04 6.58 -26.30 N	65.95 6.76 -15.81 N	58.42 6.82 -5.94 N	67.18 7.82 0.00 N
GOWANUS_GT1_7 24112	66.47 7.50 0.00 N	62.28 6.93 0.00 N	41.47 4.43 0.00 N	54.75 5.81 0.00 N	62.14 6.60 0.00 N	56.76 6.25 0.00 N	79.33 9.23 0.00 N	173.12 21.07 0.00 N	100.92 12.36 -2.79 N	66.89 8.70 0.00 N	67.87 8.84 0.00 N	68.89 8.80 0.00 N	101.61 8.12 -37.34 N	67.73 7.11 -12.33 N	56.98 7.18 -2.61 N	60.80 6.96 -8.16 N	69.75 6.20 -23.48 N	184.46 5.20 -146.91 N	91.45 6.42 -44.42 N	76.64 6.62 -28.93 N	73.04 6.58 -26.30 N	65.95 6.76 -15.81 N	58.42 6.82 -5.94 N	67.18 7.82 0.00 N
GOWANUS_GT1_8 24113	66.47 7.50 0.00 N	62.28 6.93 0.00 N	41.47 4.43 0.00 N	54.75 5.81 0.00 N	62.14 6.60 0.00 N	56.76 6.25 0.00 N	79.33 9.23 0.00 N	173.12 21.07 0.00 N	100.92 12.36 -2.79 N	66.89 8.70 0.00 N	67.87 8.84 0.00 N	68.89 8.80 0.00 N	101.61 8.12 -37.34 N	67.73 7.11 -12.33 N	56.98 7.18 -2.61 N	60.80 6.96 -8.16 N	69.75 6.20 -23.48 N	184.46 5.20 -146.91 N	91.45 6.42 -44.42 N	76.64 6.62 -28.93 N	73.04 6.58 -26.30 N	65.95 6.76 -15.81 N	58.42 6.82 -5.94 N	67.18 7.82 0.00 N
GOWANUS_GT2_1 24114	66.47 7.50 0.00 N	62.28 6.93 0.00 N	41.47 4.43 0.00 N	54.75 5.81 0.00 N	62.14 6.60 0.00 N	56.76 6.25 0.00 N	79.33 9.23 0.00 N	173.12 21.07 0.00 N	100.92 12.36 -2.79 N	66.89 8.70 0.00 N	67.87 8.84 0.00 N	68.89 8.80 0.00 N	101.61 8.12 -37.34 N	67.73 7.11 -12.33 N	56.98 7.18 -2.61 N	60.80 6.96 -8.16 N	69.75 6.20 -23.48 N	184.46 5.20 -146.91 N	91.45 6.42 -44.42 N	76.65 6.63 -28.93 N	73.04 6.58 -26.30 N	65.95 6.76 -15.81 N	58.42 6.82 -5.94 N	67.17 7.80 0.00 N
GOWANUS_GT2_2 24115	66.47 7.50 0.00 N	62.28 6.93 0.00 N	41.47 4.43 0.00 N	54.75 5.81 0.00 N	62.14 6.60 0.00 N	56.76 6.25 0.00 N	79.33 9.23 0.00 N	173.12 21.07 0.00 N	100.92 12.36 -2.79 N	66.89 8.70 0.00 N	67.87 8.84 0.00 N	68.89 8.80 0.00 N	101.61 8.12 -37.34 N	67.73 7.11 -12.33 N	56.98 7.18 -2.61 N	60.80 6.96 -8.16 N	69.75 6.20 -23.48 N	184.46 5.20 -146.91 N	91.45 6.42 -44.42 N	76.65 6.63 -28.93 N	73.04 6.58 -26.30 N	65.95 6.76 -15.81 N	58.42 6.82 -5.94 N	67.17 7.80 0.00 N
GOWANUS_GT2_3 24116	66.47 7.50 0.00 N	62.28 6.93 0.00 N	41.47 4.43 0.00 N	54.75 5.81 0.00 N	62.14 6.60 0.00 N	56.76 6.25 0.00 N	79.33 9.23 0.00 N</																	

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24137	7.50 0.00 N	6.93 0.00 N	4.43 0.00 N	5.81 0.00 N	6.60 0.00 N	6.25 0.00 N	9.23 0.00 N	21.07 0.00 N	12.36 -2.79 N	8.70 0.00 N	8.84 0.00 N	8.80 0.00 N	8.12 -37.34 N	7.11 -12.33 N	7.18 -2.61 N	6.96 -8.16 N	6.20 -23.48 N	5.20 -146.91 N	6.42 -44.42 N	6.63 -28.93 N	6.58 -26.30 N	6.76 -15.81 N	6.82 -5.94 N	7.80 0.00 N
GRAHMSVILLE___HY 23607	62.80 3.84 0.00 N	58.86 3.52 0.00 N	39.32 2.28 0.00 N	52.04 3.10 0.00 N	59.09 3.56 0.00 N	53.99 3.47 0.00 N	75.55 5.45 0.00 N	164.78 12.73 0.00 N	95.47 7.28 -2.42 N	63.19 5.00 0.00 N	64.12 5.08 0.00 N	65.07 4.98 0.00 N	60.71 4.55 0.00 N	52.45 3.95 -0.22 N	53.33 3.87 -2.26 N	56.47 3.73 -7.06 N	63.78 3.37 -20.34 N	162.51 2.96 -127.19 N	82.83 3.76 -38.45 N	69.92 3.79 -25.05 N	66.64 3.70 -22.77 N	60.80 3.72 -13.69 N	54.44 3.65 -5.14 N	63.47 4.10 0.00 N
GREENIDGE___3 23582	54.57 -4.39 0.00 N	50.60 -4.74 0.00 N	34.34 -2.70 0.00 N	45.54 -3.40 0.00 N	51.38 -4.15 0.00 N	47.37 -3.15 0.00 N	66.55 -3.54 0.00 N	144.61 -7.44 0.00 N	81.29 -5.02 -0.54 N	54.71 -3.48 0.00 N	55.33 -3.70 0.00 N	56.06 -4.03 0.00 N	52.26 -3.90 0.00 N	44.59 -3.75 -0.05 N	43.72 -3.99 -0.51 N	43.61 -3.65 -1.59 N	41.85 -2.80 -4.57 N	58.81 -2.16 -28.62 N	46.90 -2.34 -8.62 N	44.44 -2.29 -5.64 N	42.90 -2.38 -5.13 N	43.63 -2.84 -3.08 N	43.32 -3.49 -1.16 N	54.59 -4.77 0.00 N
GREENIDGE___4 23583	54.43 -4.53 0.00 N	50.44 -4.91 0.00 N	34.28 -2.76 0.00 N	45.45 -3.49 0.00 N	51.23 -4.31 0.00 N	47.19 -3.32 0.00 N	66.40 -3.70 0.00 N	144.37 -7.68 0.00 N	81.16 -5.15 -0.54 N	54.58 -3.61 0.00 N	55.18 -3.85 0.00 N	55.92 -4.16 0.00 N	52.11 -4.04 0.00 N	44.44 -3.89 -0.05 N	43.58 -4.13 -0.51 N	43.48 -3.79 -1.59 N	41.76 -2.89 -4.57 N	58.74 -2.24 -28.62 N	46.78 -2.46 -8.62 N	44.32 -2.40 -5.64 N	42.79 -2.49 -5.13 N	43.51 -2.95 -3.08 N	43.24 -3.57 -1.16 N	54.45 -4.91 0.00 N
HARZA MOOSE___RIVER 24016	59.67 0.70 0.00 N	55.94 0.59 0.00 N	37.42 0.38 0.00 N	49.51 0.57 0.00 N	56.24 0.71 0.00 N	51.38 0.87 0.00 N	71.85 1.76 0.00 N	156.68 4.63 0.00 N	88.32 2.55 0.00 N	60.54 2.35 0.00 N	61.72 2.70 0.00 N	61.65 1.56 0.00 N	57.36 1.20 0.00 N	49.19 0.91 0.00 N	48.00 0.79 0.00 N	46.39 0.71 0.00 N	40.86 0.79 0.00 N	33.18 0.83 0.00 N	41.72 1.11 0.00 N	42.19 1.11 0.00 N	41.17 1.01 0.00 N	44.26 0.88 0.00 N	46.36 0.70 0.00 N	60.16 0.80 0.00 N
HEMPSTEAD____ 23647	66.44 6.14 -1.34 N	65.01 5.82 -3.85 N	63.37 3.84 -22.48 N	62.66 4.90 -8.82 N	63.28 5.46 -2.29 N	63.65 5.29 -7.85 N	78.70 7.13 -1.47 N	167.90 15.85 0.00 N	97.85 9.29 -2.79 N	65.39 6.69 -0.51 N	66.51 6.85 -0.63 N	67.16 6.50 -0.58 N	66.49 5.96 -4.36 N	63.93 5.82 -9.83 N	63.42 5.92 -10.30 N	63.99 5.42 -12.90 N	70.67 4.52 -26.08 N	185.24 3.88 -149.01 N	92.28 4.76 -46.90 N	85.25 4.79 -39.38 N	75.90 4.90 -30.84 N	77.92 4.94 -29.59 N	61.41 5.26 -10.49 N	66.26 6.17 -0.73 N
HICKLING___1 23621	57.36 -1.61 0.00 N	52.96 -2.39 0.00 N	35.80 -1.24 0.00 N	47.73 -1.20 0.00 N	54.03 -1.50 0.00 N	50.12 -0.39 0.00 N	70.96 0.86 0.00 N	154.94 2.89 0.00 N	86.70 0.23 -0.71 N	58.22 0.02 0.00 N	58.87 -0.16 0.00 N	59.53 -0.56 0.00 N	55.44 -0.72 0.00 N	46.99 -1.36 -0.06 N	45.92 -1.94 -0.67 N	46.22 -1.53 -2.07 N	45.14 -0.89 -5.96 N	69.27 -0.34 -37.27 N	51.63 -0.08 -11.09 N	48.45 0.03 -7.34 N	46.65 -0.18 -6.67 N	46.82 -0.58 -4.01 N	45.70 -1.46 -1.50 N	57.67 -1.69 0.00 N
HICKLING___2 23622	57.36 -1.61 0.00 N	52.96 -2.39 0.00 N	35.80 -1.24 0.00 N	47.73 -1.20 0.00 N	54.03 -1.50 0.00 N	50.12 -0.39 0.00 N	70.96 0.86 0.00 N	154.94 2.89 0.00 N	86.70 0.23 -0.71 N	58.22 0.03 0.00 N	58.88 -0.15 0.00 N	59.53 -0.56 0.00 N	55.44 -0.72 0.00 N	46.99 -1.36 -0.06 N	45.93 -1.94 -0.67 N	46.23 -1.52 -2.07 N	45.14 -0.89 -5.96 N	69.27 -0.34 -37.27 N	51.63 -0.08 -11.09 N	48.45 0.03 -7.34 N	46.65 -0.18 -6.67 N	46.82 -0.58 -4.01 N	45.70 -1.46 -1.50 N	57.67 -1.69 0.00 N
HIGH FALLS___HY 23754	63.94 4.98 0.00 N	59.95 4.60 0.00 N	39.98 2.94 0.00 N	52.87 3.92 0.00 N	60.01 4.48 0.00 N	54.83 4.32 0.00 N	76.85 6.75 0.00 N	167.83 15.78 0.00 N	97.72 9.14 -2.81 N	64.47 6.27 0.00 N	65.44 6.41 0.00 N	66.42 6.33 0.00 N	61.93 5.78 0.00 N	53.58 5.05 -0.25 N	54.81 4.98 -2.63 N	58.68 4.78 -8.22 N	68.03 4.30 -23.66 N	184.09 3.75 -147.99 N	90.10 4.74 -44.74 N	75.01 4.78 -29.14 N	71.34 4.69 -26.49 N	64.03 4.72 -15.92 N	56.31 4.67 -5.98 N	64.60 5.24 0.00 N
HILLBURN___GT 23639	63.64 4.67 0.00 N	59.70 4.35 0.00 N	39.79 2.75 0.00 N	52.57 3.63 0.00 N	59.65 4.12 0.00 N	54.45 3.94 0.00 N	76.13 6.03 0.00 N	165.86 13.81 0.00 N	96.51 8.06 -2.68 N	63.71 5.52 0.00 N	64.69 5.66 0.00 N	65.65 5.56 0.00 N	61.23 5.07 0.00 N	53.06 4.54 -0.24 N	54.26 4.55 -2.50 N	57.86 4.35 -7.83 N	66.50 3.89 -22.54 N	176.67 3.35 -140.97 N	87.42 4.18 -42.62 N	73.07 4.23 -27.76 N	69.58 4.18 -25.24 N	62.78 4.23 -15.17 N	55.59 4.23 -5.70 N	64.08 4.72 0.00 N
HOLTSVILLE_IC_1 23690	66.97 6.66 -1.34 N	65.52 6.33 -3.85 N	63.81 4.28 -22.48 N	63.14 5.38 -8.82 N	63.76 5.94 -2.29 N	64.04 5.68 -7.85 N	78.41 6.84 -1.47 N	166.49 14.44 0.00 N	97.54 8.98 -2.79 N	64.23 6.39 0.36 N	65.28 6.69 0.44 N	65.83 6.14 0.40 N	65.14 5.58 -3.41 N	62.71 5.85 -8.58 N	62.32 6.18 -8.93 N	62.65 5.35 -11.62 N	65.80 4.06 -21.66 N	181.18 3.40 -145.43 N	87.45 4.16 -42.68 N	66.80 4.11 -21.60 N	67.88 4.60 -23.11 N	67.32 4.67 -19.27 N	61.03 5.38 -9.99 N	66.29 6.28 -0.65 N
HOLTSVILLE_IC_10 23699	67.42 7.11 -1.34 N	65.93 6.74 -3.85 N	64.07 4.54 -22.48 N	63.50 5.74 -8.82 N	64.15 6.33 -2.29 N	64.40 6.03 -7.85 N	78.78 7.21 -1.47 N	167.03 14.98 0.00 N	98.13 9.57 -2.79 N	64.65 6.80 0.34 N	65.73 7.12 0.43 N	66.26 6.56 0.39 N	65.52 5.94 -3.43 N	63.02 6.14 -8.60 N	62.62 6.47 -8.95 N	62.94 5.62 -11.64 N	66.10 4.29 -21.74 N	181.44 3.59 -145.50 N	87.78 4.42 -42.75 N	67.36 4.36 -21.91 N	68.27 4.85 -23.25 N	67.74 4.90 -19.45 N	61.27 5.62 -10.00 N	66.65 6.64 -0.65 N
HOLTSVILLE_IC_2 23691	66.97 6.66 -1.34 N	65.52 6.33 -3.85 N	63.81 4.28 -22.48 N	63.14 5.38 -8.82 N	63.76 5.94 -2.29 N	64.04 5.68 -7.85 N	78.41 6.84 -1.47 N	166.49 14.44 0.00 N	97.54 8.98 -2.79 N	64.23 6.39 0.36 N	65.28 6.69 0.44 N	65.83 6.14 0.40 N	65.14 5.58 -3.41 N	62.71 5.85 -8.58 N	62.32 6.18 -8.93 N	62.65 5.35 -11.62 N	65.80 4.06 -21.66 N	181.18 3.40 -145.43 N	87.45 4.16 -42.68 N	66.80 4.11 -21.60 N	67.88 4.60 -23.11 N	67.32 4.67 -19.27 N	61.03 5.38 -9.99 N	66.29 6.28 -0.65 N
HOLTSVILLE_IC_3 23692	66.97 6.66 -1.34 N	65.52 6.33 -3.85 N	63.81 4.28 -22.48 N	63.14 5.38 -8.82 N	63.76 5.94 -2.29 N	64.04 5.68 -7.85 N	78.41 6.84 -1.47 N	166.49 14.44 0.00 N	97.54 8.98 -2.79 N	64.23 6.39 0.36 N	65.28 6.69 0.44 N	65.83 6.14 0.40 N	65.14 5.58 -3.41 N	62.71 5.85 -8.58 N	62.32 6.18 -8.93 N	62.65 5.35 -11.62 N	65.80 4.06 -21.66 N	181.18 3.40 -145.43 N	87.45 4.16 -42.68 N	66.80 4.11 -21.60 N	67.88 4.60 -23.11 N	67.32 4.67 -19.27 N	61.03 5.38 -9.99 N	66.29 6.28 -0.65 N

HOLTSVILLE_IC_4 23693	66.97 6.66 -1.34 N	65.52 6.33 -3.85 N	63.81 4.28 -22.48 N	63.14 5.38 -8.82 N	63.76 5.94 -2.29 N	64.04 5.68 -7.85 N	78.41 6.84 -1.47 N	166.49 14.44 0.00 N	97.54 8.98 -2.79 N	64.23 6.39 0.36 N	65.28 6.69 0.44 N	65.83 6.14 0.40 N	65.14 5.58 -3.41 N	62.71 5.85 -8.58 N	62.32 6.18 -8.93 N	62.65 5.35 -11.62 N	65.80 4.06 -21.66 N	181.18 3.40 -145.43 N	87.45 4.16 -42.68 N	66.80 4.11 -21.60 N	67.88 4.60 -23.11 N	67.32 4.67 -19.27 N	61.03 5.38 -9.99 N	66.29 6.28 -0.65 N
HOLTSVILLE_IC_5 23694	66.97 6.66 -1.34 N	65.52 6.33 -3.85 N	63.81 4.28 -22.48 N	63.14 5.38 -8.82 N	63.76 5.94 -2.29 N	64.04 5.68 -7.85 N	78.41 6.84 -1.47 N	166.49 14.44 0.00 N	97.54 8.98 -2.79 N	64.23 6.39 0.36 N	65.28 6.69 0.44 N	65.83 6.14 0.40 N	65.14 5.58 -3.41 N	62.71 5.85 -8.58 N	62.32 6.18 -8.93 N	62.65 5.35 -11.62 N	65.80 4.06 -21.66 N	181.18 3.40 -145.43 N	87.45 4.16 -42.68 N	66.80 4.11 -21.60 N	67.88 4.60 -23.11 N	67.32 4.67 -19.27 N	61.03 5.38 -9.99 N	66.29 6.28 -0.65 N
HOLTSVILLE_IC_6 23695	67.42 7.11 -1.34 N	65.93 6.74 -3.85 N	64.07 4.54 -22.48 N	63.50 5.74 -8.82 N	64.15 6.33 -2.29 N	64.40 6.03 -7.85 N	78.78 7.21 -1.47 N	167.03 14.98 0.00 N	98.13 9.57 -2.79 N	64.65 6.80 0.34 N	65.73 7.12 0.43 N	66.26 6.56 0.39 N	65.52 5.94 -3.43 N	63.02 6.14 -8.60 N	62.62 6.47 -8.95 N	62.94 5.62 -11.64 N	66.10 4.29 -21.74 N	181.44 3.59 -145.50 N	87.78 4.42 -42.75 N	67.36 4.36 -21.91 N	68.27 4.85 -23.25 N	67.74 4.90 -19.45 N	61.27 5.62 -10.00 N	66.65 6.64 -0.65 N
HOLTSVILLE_IC_7 23696	67.42 7.11 -1.34 N	65.93 6.74 -3.85 N	64.07 4.54 -22.48 N	63.50 5.74 -8.82 N	64.15 6.33 -2.29 N	64.40 6.03 -7.85 N	78.78 7.21 -1.47 N	167.03 14.98 0.00 N	98.13 9.57 -2.79 N	64.65 6.80 0.34 N	65.73 7.12 0.43 N	66.26 6.56 0.39 N	65.52 5.94 -3.43 N	63.02 6.14 -8.60 N	62.62 6.47 -8.95 N	62.94 5.62 -11.64 N	66.10 4.29 -21.74 N	181.44 3.59 -145.50 N	87.78 4.42 -42.75 N	67.36 4.36 -21.91 N	68.27 4.85 -23.25 N	67.74 4.90 -19.45 N	61.27 5.62 -10.00 N	66.65 6.64 -0.65 N
HOLTSVILLE_IC_8 23697	67.42 7.11 -1.34 N	65.93 6.74 -3.85 N	64.07 4.54 -22.48 N	63.50 5.74 -8.82 N	64.15 6.33 -2.29 N	64.40 6.03 -7.85 N	78.78 7.21 -1.47 N	167.03 14.98 0.00 N	98.13 9.57 -2.79 N	64.65 6.80 0.34 N	65.73 7.12 0.43 N	66.26 6.56 0.39 N	65.52 5.94 -3.43 N	63.02 6.14 -8.60 N	62.62 6.47 -8.95 N	62.94 5.62 -11.64 N	66.10 4.29 -21.74 N	181.44 3.59 -145.50 N	87.78 4.42 -42.75 N	67.36 4.36 -21.91 N	68.27 4.85 -23.25 N	67.74 4.90 -19.45 N	61.27 5.62 -10.00 N	66.65 6.64 -0.65 N
HOLTSVILLE_IC_9 23698	67.42 7.11 -1.34 N	65.93 6.74 -3.85 N	64.07 4.54 -22.48 N	63.50 5.74 -8.82 N	64.15 6.33 -2.29 N	64.40 6.03 -7.85 N	78.78 7.21 -1.47 N	167.03 14.98 0.00 N	98.13 9.57 -2.79 N	64.65 6.80 0.34 N	65.73 7.12 0.43 N	66.26 6.56 0.39 N	65.52 5.94 -3.43 N	63.02 6.14 -8.60 N	62.62 6.47 -8.95 N	62.94 5.62 -11.64 N	66.10 4.29 -21.74 N	181.44 3.59 -145.50 N	87.78 4.42 -42.75 N	67.36 4.36 -21.91 N	68.27 4.85 -23.25 N	67.74 4.90 -19.45 N	61.27 5.62 -10.00 N	66.65 6.64 -0.65 N
HQ_GEN_CEDARS 23644	60.21 1.25 0.00 N	56.57 1.22 0.00 N	37.83 0.79 0.00 N	49.93 1.00 0.00 N	56.71 1.18 0.00 N	51.51 1.00 0.00 N	70.87 0.78 0.00 N	153.51 1.46 0.00 N	86.56 0.79 0.00 N	58.66 0.47 0.00 N	59.48 0.45 0.00 N	60.95 0.86 0.00 N	56.99 0.83 0.00 N	48.98 0.70 0.00 N	47.92 0.72 0.00 N	46.26 0.59 0.00 N	40.33 0.26 0.00 N	32.56 0.21 0.00 N	40.69 0.08 0.00 N	41.09 0.00 0.00 N	40.13 -0.03 0.00 N	43.88 0.49 0.00 N	46.18 0.52 0.00 N	60.53 1.17 0.00 N
HQ_GEN_CHAT DC 23651	54.19 -0.02 -0.10 N	50.84 -0.10 0.00 N	39.37 0.01 0.00 N	44.80 -0.04 0.00 N	57.41 -0.07 0.00 N	59.35 -0.36 0.00 N	59.36 -1.07 2.37 N	72.43 -1.03 0.00 N	59.35 -1.11 8.69 N	51.28 -0.68 0.00 N	47.25 -0.53 0.00 N	55.20 -0.50 0.00 N	53.40 -0.43 0.00 N	47.46 -0.42 0.00 N	45.59 -0.32 0.00 N	44.08 -0.36 0.00 N	38.33 -0.54 0.00 N	47.33 -0.77 0.00 N	43.82 -0.85 0.00 N	41.97 -0.82 0.00 N	37.34 -0.76 0.00 N	42.92 -0.49 0.00 N	42.91 -0.36 0.00 N	39.01 -0.16 0.00 N
HUDSON AVE_GT_3 23810	64.27 5.30 0.00 N	60.31 4.97 0.00 N	40.19 3.15 0.00 N	53.04 4.10 0.00 N	60.19 4.66 0.00 N	54.96 4.45 0.00 N	76.80 6.69 0.00 N	167.32 15.27 0.00 N	97.67 9.11 -2.79 N	64.57 6.38 0.00 N	65.62 6.59 0.00 N	66.62 6.53 0.00 N	99.51 6.01 -37.34 N	65.94 5.32 -12.33 N	55.16 5.35 -2.61 N	58.95 5.11 -8.16 N	68.11 4.56 -23.48 N	183.09 3.84 -146.91 N	89.74 4.71 -44.42 N	74.81 4.79 -28.93 N	71.19 4.72 -26.30 N	63.99 4.79 -15.81 N	56.43 4.84 -5.94 N	64.79 5.43 0.00 N
HUDSON AVE_GT_4 23540	64.27 5.30 0.00 N	60.31 4.97 0.00 N	40.19 3.15 0.00 N	53.04 4.10 0.00 N	60.19 4.66 0.00 N	54.96 4.45 0.00 N	76.80 6.69 0.00 N	167.32 15.27 0.00 N	97.67 9.11 -2.79 N	64.57 6.38 0.00 N	65.62 6.59 0.00 N	66.62 6.53 0.00 N	99.51 6.01 -37.34 N	65.94 5.32 -12.33 N	55.16 5.35 -2.61 N	58.95 5.11 -8.16 N	68.11 4.56 -23.48 N	183.09 3.84 -146.91 N	89.74 4.71 -44.42 N	74.81 4.79 -28.93 N	71.19 4.72 -26.30 N	63.99 4.79 -15.81 N	56.43 4.84 -5.94 N	64.79 5.43 0.00 N
HUDSON AVE_GT_5 23657	64.27 5.30 0.00 N	60.31 4.97 0.00 N	40.19 3.15 0.00 N	53.04 4.10 0.00 N	60.19 4.66 0.00 N	54.96 4.45 0.00 N	76.80 6.69 0.00 N	167.32 15.27 0.00 N	97.67 9.11 -2.79 N	64.57 6.38 0.00 N	65.62 6.59 0.00 N	66.62 6.53 0.00 N	99.51 6.01 -37.34 N	65.94 5.32 -12.33 N	55.16 5.35 -2.61 N	58.95 5.11 -8.16 N	68.11 4.56 -23.48 N	183.09 3.84 -146.91 N	89.74 4.71 -44.42 N	74.81 4.79 -28.93 N	71.19 4.72 -26.30 N	63.99 4.79 -15.81 N	56.43 4.84 -5.94 N	64.79 5.43 0.00 N
HUDSON_AVE_10 24168	64.21 5.24 0.00 N	60.26 4.91 0.00 N	40.15 3.11 0.00 N	52.97 4.04 0.00 N	60.14 4.61 0.00 N	54.90 4.39 0.00 N	76.73 6.63 0.00 N	167.31 15.26 0.00 N	97.66 9.10 -2.79 N	64.63 6.44 0.00 N	65.62 6.59 0.00 N	66.57 6.48 0.00 N	99.45 5.95 -37.34 N	65.92 5.30 -12.33 N	55.13 5.32 -2.61 N	58.91 5.07 -8.16 N	68.05 4.50 -23.48 N	183.05 3.80 -146.91 N	89.69 4.66 -44.42 N	74.75 4.73 -28.93 N	71.15 4.69 -26.30 N	63.94 4.75 -15.81 N	56.39 4.79 -5.94 N	64.72 5.36 0.00 N
HUNTLEY___63 23557	53.17 -5.80 0.00 N	48.97 -6.37 0.00 N	33.14 -3.90 0.00 N	43.80 -5.13 0.00 N	49.70 -5.83 0.00 N	45.64 -4.88 0.00 N	63.98 -6.12 0.00 N	137.29 -14.76 0.00 N	77.13 -9.06 -0.43 N	51.60 -6.59 0.00 N	52.11 -6.92 0.00 N	52.90 -7.19 0.00 N	49.22 -6.94 0.00 N	41.70 -6.62 -0.40 N	40.98 -6.62 -0.60 N	40.63 -6.28 -1.25 N	38.60 -5.06 -3.58 N	50.71 -4.05 -22.41 N	41.26 -4.47 -5.11 N	41.25 -4.26 -4.42 N	39.53 -4.64 -4.01 N	40.58 -5.22 -2.41 N	40.56 -6.01 -0.90 N	51.76 -7.60 0.00 N
HUNTLEY___64 23558	53.17 -5.80 0.00 N	48.97 -6.37 0.00 N	33.14 -3.90 0.00 N	43.80 -5.13 0.00 N	49.70 -5.83 0.00 N	45.64 -4.88 0.00 N	63.98 -6.12 0.00 N	137.29 -14.76 0.00 N	77.13 -9.06 -0.43 N	51.60 -6.59 0.00 N	52.11 -6.92 0.00 N	52.90 -7.19 0.00 N	49.22 -6.94 0.00 N	41.70 -6.62 -0.40 N	40.98 -6.62 -0.60 N	40.63 -6.28 -1.25 N	38.60 -5.06 -3.58 N	50.71 -4.05 -22.41 N	41.26 -4.47 -5.11 N	41.25 -4.26 -4.42 N	39.53 -4.64 -4.01 N	40.58 -5.22 -2.41 N	40.56 -6.01 -0.90 N	51.76 -7.60 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___65 23559	53.17 -5.80 0.00 N	48.97 -6.37 0.00 N	33.14 -3.90 0.00 N	43.80 -5.13 0.00 N	49.70 -5.83 0.00 N	45.64 -4.88 0.00 N	63.98 -6.12 0.00 N	137.29 -14.76 0.00 N	77.13 -9.06 -0.43 N	51.60 -6.59 0.00 N	52.11 -6.92 0.00 N	52.90 -7.19 0.00 N	49.22 -6.94 0.00 N	41.70 -6.62 -0.04 N	40.98 -6.62 -0.40 N	40.63 -6.28 -1.25 N	38.60 -5.06 -3.58 N	50.71 -4.05 -22.41 N	41.26 -4.47 -5.11 N	41.25 -4.26 -4.42 N	39.53 -4.64 -4.01 N	40.58 -5.22 -2.41 N	40.56 -6.01 -0.90 N	51.76 -7.60 0.00 N	
HUNTLEY___66 23560	53.17 -5.80 0.00 N	48.97 -6.37 0.00 N	33.14 -3.90 0.00 N	43.80 -5.13 0.00 N	49.70 -5.83 0.00 N	45.64 -4.88 0.00 N	63.98 -6.12 0.00 N	137.29 -14.76 0.00 N	77.13 -9.06 -0.43 N	51.60 -6.59 0.00 N	52.11 -6.92 0.00 N	52.90 -7.19 0.00 N	49.22 -6.94 0.00 N	41.70 -6.62 -0.04 N	40.98 -6.62 -0.40 N	40.63 -6.28 -1.25 N	38.60 -5.06 -3.58 N	50.71 -4.05 -22.41 N	41.26 -4.47 -5.11 N	41.25 -4.26 -4.42 N	39.53 -4.64 -4.01 N	40.58 -5.22 -2.41 N	40.56 -6.01 -0.90 N	51.76 -7.60 0.00 N	
HUNTLEY___67 23561	52.35 -6.62 0.00 N	48.24 -7.10 0.00 N	32.67 -4.37 0.00 N	43.14 -5.80 0.00 N	48.94 -6.59 0.00 N	44.92 -5.59 0.00 N	62.88 -7.22 0.00 N	134.84 -17.21 0.00 N	75.73 -10.46 -0.43 N	50.67 -7.52 0.00 N	51.17 -7.86 0.00 N	51.96 -8.12 0.00 N	48.38 -7.78 0.00 N	40.99 -7.34 -0.04 N	40.29 -7.31 -0.40 N	40.00 -6.93 -1.25 N	38.04 -5.62 -3.58 N	50.23 -4.53 -22.41 N	40.60 -5.13 -5.12 N	40.56 -4.94 -4.42 N	38.89 -5.29 -4.01 N	39.90 -5.89 -2.41 N	39.90 -6.66 -0.90 N	50.94 -8.42 0.00 N	
HUNTLEY___68 23562	52.35 -6.62 0.00 N	48.24 -7.10 0.00 N	32.67 -4.37 0.00 N	43.14 -5.80 0.00 N	48.94 -6.59 0.00 N	44.92 -5.59 0.00 N	62.88 -7.22 0.00 N	134.84 -17.21 0.00 N	75.73 -10.46 -0.43 N	50.67 -7.52 0.00 N	51.17 -7.86 0.00 N	51.96 -8.12 0.00 N	48.38 -7.78 0.00 N	40.99 -7.34 -0.04 N	40.29 -7.31 -0.40 N	40.00 -6.93 -1.25 N	38.04 -5.62 -3.58 N	50.23 -4.53 -22.41 N	40.60 -5.13 -5.12 N	40.56 -4.94 -4.42 N	38.89 -5.29 -4.01 N	39.90 -5.89 -2.41 N	39.90 -6.66 -0.90 N	50.94 -8.42 0.00 N	
INDECK___CORINTH 23802	60.80 1.84 0.00 N	57.09 1.75 0.00 N	37.67 0.63 0.00 N	49.83 0.89 0.00 N	56.92 1.39 0.00 N	52.00 1.49 0.00 N	73.42 3.32 0.00 N	160.33 8.28 0.00 N	94.55 5.10 -3.68 N	61.13 2.94 0.00 N	62.36 3.33 0.00 N	63.61 3.53 0.00 N	59.12 2.96 0.00 N	51.31 2.69 -0.33 N	53.02 2.38 -3.44 N	58.54 2.11 -10.76 N	73.24 2.21 -30.95 N	228.11 2.14 -193.63 N	101.88 2.69 -58.58 N	81.66 2.45 -38.13 N	77.21 2.38 -34.67 N	66.46 2.24 -20.83 N	55.61 2.14 -7.82 N	61.46 2.10 0.00 N	
INDECK___ILION 23567	60.71 1.75 0.00 N	56.90 1.55 0.00 N	38.09 1.05 0.00 N	50.33 1.38 0.00 N	57.20 1.66 0.00 N	52.23 1.73 0.00 N	73.08 2.98 0.00 N	159.37 7.32 0.00 N	89.73 4.04 0.08 N	60.75 2.56 0.00 N	61.55 2.53 0.00 N	62.57 2.48 0.00 N	58.37 2.21 0.00 N	50.05 1.78 0.01 N	48.77 1.64 0.07 N	47.22 1.77 0.22 N	41.07 1.65 0.65 N	29.69 1.40 4.05 N	41.28 1.89 1.23 N	42.18 1.89 0.80 N	41.24 1.81 0.73 N	44.75 1.80 0.43 N	47.18 1.69 0.16 N	61.30 1.94 0.00 N	
INDECK___OLEAN 23982	52.79 -6.18 0.00 N	48.23 -7.11 0.00 N	32.81 -4.23 0.00 N	43.62 -5.32 0.00 N	49.38 -6.15 0.00 N	45.78 -4.73 0.00 N	65.36 -4.74 0.00 N	143.66 -8.39 0.00 N	79.58 -6.68 -0.49 N	53.37 -4.83 0.00 N	54.14 -4.89 0.00 N	54.70 -5.39 0.00 N	50.74 -5.42 0.00 N	42.67 -5.66 -0.04 N	41.44 -6.23 -0.46 N	41.40 -5.72 -1.44 N	39.51 -4.71 -25.93 N	54.87 -3.40 -6.39 N	43.74 -3.27 -5.10 N	43.13 -3.06 -4.64 N	41.24 -3.56 -2.79 N	41.72 -4.46 -1.05 N	40.96 -5.74 -1.05 N	52.16 -7.20 0.00 N	
INDECK___OSWEGO 23783	57.09 -1.88 0.00 N	53.49 -1.86 0.00 N	35.89 -1.14 0.00 N	47.46 -1.48 0.00 N	53.82 -1.71 0.00 N	49.16 -1.36 0.00 N	68.51 -1.58 0.00 N	148.79 -3.26 0.00 N	84.02 -1.96 -0.20 N	56.86 -1.34 0.00 N	57.58 -1.45 0.00 N	58.48 -1.60 0.00 N	54.59 -1.56 0.00 N	46.83 -1.46 -0.02 N	45.89 -1.51 -0.19 N	44.85 -1.42 -0.60 N	40.77 -1.02 -1.73 N	42.36 -0.79 -10.80 N	43.05 -0.83 -3.27 N	42.36 -0.86 -2.13 N	41.22 -0.87 -1.93 N	43.43 -1.12 -1.16 N	44.75 -1.35 -0.43 N	57.69 -1.68 0.00 N	
INDECK___YERKES 23781	53.17 -5.80 0.00 N	48.97 -6.37 0.00 N	33.14 -3.90 0.00 N	43.80 -5.13 0.00 N	49.70 -5.83 0.00 N	45.64 -4.88 0.00 N	63.98 -6.12 0.00 N	137.29 -14.76 0.00 N	77.13 -9.06 -0.43 N	51.60 -6.59 0.00 N	52.11 -6.92 0.00 N	52.90 -7.19 0.00 N	49.22 -6.94 0.00 N	41.70 -6.62 -0.04 N	40.98 -6.62 -0.40 N	40.63 -6.28 -1.25 N	38.60 -5.06 -3.58 N	50.71 -4.05 -22.41 N	41.26 -4.47 -5.11 N	41.25 -4.26 -4.42 N	39.53 -4.64 -4.01 N	40.58 -5.22 -2.41 N	40.56 -6.01 -0.90 N	51.76 -7.60 0.00 N	
INDIAN POINT_GT_1 24139	63.34 4.38 0.00 N	59.43 4.09 0.00 N	39.62 2.58 0.00 N	52.32 3.39 0.00 N	59.40 3.87 0.00 N	54.20 3.69 0.00 N	75.73 5.63 0.00 N	164.84 12.78 0.00 N	96.09 7.55 -2.77 N	63.40 5.21 0.00 N	64.40 5.37 0.00 N	65.35 5.26 0.00 N	60.95 4.79 0.00 N	52.88 4.35 -0.25 N	54.15 4.36 -2.58 N	57.93 4.16 -8.09 N	67.04 3.70 -23.27 N	181.08 3.18 -145.56 N	88.56 3.93 -44.01 N	73.74 3.98 -28.66 N	70.17 3.95 -26.06 N	63.04 3.99 -15.66 N	55.56 4.02 -5.88 N	63.80 4.44 0.00 N	
INDIAN POINT_GT_2 23659	63.34 4.38 0.00 N	59.43 4.09 0.00 N	39.62 2.58 0.00 N	52.32 3.39 0.00 N	59.40 3.87 0.00 N	54.20 3.69 0.00 N	75.73 5.63 0.00 N	164.84 12.78 0.00 N	96.09 7.55 -2.77 N	63.40 5.21 0.00 N	64.40 5.37 0.00 N	65.35 5.26 0.00 N	60.95 4.79 0.00 N	52.88 4.35 -0.25 N	54.15 4.36 -2.58 N	57.93 4.16 -8.09 N	67.04 3.70 -23.27 N	181.08 3.18 -145.56 N	88.56 3.93 -44.01 N	73.74 3.98 -28.66 N	70.17 3.95 -26.06 N	63.04 3.99 -15.66 N	55.56 4.02 -5.88 N	63.80 4.44 0.00 N	
INDIAN POINT_GT_3 24019	63.34 4.38 0.00 N	59.43 4.09 0.00 N	39.62 2.58 0.00 N	52.32 3.39 0.00 N	59.40 3.87 0.00 N	54.20 3.69 0.00 N	75.73 5.63 0.00 N	164.84 12.78 0.00 N	96.09 7.55 -2.77 N	63.40 5.21 0.00 N	64.40 5.37 0.00 N	65.35 5.26 0.00 N	60.95 4.79 0.00 N	52.88 4.35 -0.25 N	54.15 4.36 -2.58 N	57.93 4.16 -8.09 N	67.04 3.70 -23.27 N	181.08 3.18 -145.56 N	88.56 3.93 -44.01 N	73.74 3.98 -28.66 N	70.17 3.95 -26.06 N	63.04 3.99 -15.66 N	55.56 4.02 -5.88 N	63.80 4.44 0.00 N	
INDIAN POINT___2 23530	62.88 3.91 0.00 N	59.02 3.67 0.00 N	39.34 2.30 0.00 N	51.96 3.02 0.00 N	58.96 3.43 0.00 N	53.80 3.29 0.00 N	75.17 5.07 0.00 N	163.62 11.57 0.00 N	95.37 6.87 -2.74 N	62.94 4.75 0.00 N	63.92 4.89 0.00 N	64.87 4.79 0.00 N	60.51 4.36 0.00 N	52.47 3.94 -0.24 N	53.74 3.98 -2.56 N	57.47 3.79 -8.01 N	66.50 3.38 -23.06 N	179.46 2.90 -144.21 N	87.79 3.58 -43.60 N	73.12 3.63 -28.40 N	69.59 3.62 -25.82 N	62.53 3.63 -15.51 N	55.14 3.66 -5.82 N	63.33 3.97 0.00 N	
INDIAN POINT___3	62.82	58.96	39.30	51.90	58.91	53.75	75.04	163.36	95.31	62.85	63.84	64.81	60.45	52.44	53.77	57.54	66.76	181.06	88.26	73.41	69.85	62.68	55.19	63.33	

23531	3.85 0.00 N	3.61 0.00 N	2.27 0.00 N	2.96 0.00 N	3.38 0.00 N	3.24 0.00 N	4.94 0.00 N	11.30 0.00 N	6.78 -2.77 N	4.65 0.00 N	4.80 0.00 N	4.72 0.00 N	4.29 0.00 N	3.91 -0.25 N	3.97 -2.59 N	3.76 -8.10 N	3.37 -23.31 N	2.89 -145.83 N	3.55 -44.09 N	3.60 -28.72 N	3.58 -26.11 N	3.61 -15.69 N	3.65 -5.89 N	3.97 0.00 N
IP CORINTH____1 23988	61.27 2.30 0.00 N	57.54 2.19 0.00 N	37.97 0.93 0.00 N	50.22 1.28 0.00 N	57.36 1.83 0.00 N	52.42 1.91 0.00 N	74.05 3.95 0.00 N	161.70 9.65 0.00 N	95.26 5.81 -3.68 N	61.64 3.45 0.00 N	62.87 3.84 0.00 N	64.12 4.03 0.00 N	59.59 3.44 0.00 N	51.71 3.09 -0.33 N	53.39 2.75 -3.44 N	58.90 2.47 -10.76 N	73.56 2.53 -30.95 N	228.40 2.42 -193.63 N	102.22 3.04 -58.58 N	82.03 2.81 -38.13 N	77.55 2.72 -34.67 N	66.84 2.62 -20.83 N	55.98 2.50 -7.82 N	61.95 2.59 0.00 N
IP____TICONDEROGA 23804	63.68 4.71 0.00 N	59.87 4.53 0.00 N	39.47 2.43 0.00 N	52.24 3.30 0.00 N	59.79 4.26 0.00 N	54.50 3.99 0.00 N	76.91 6.80 0.00 N	166.94 14.89 0.00 N	98.27 8.93 -3.57 N	63.49 5.29 0.00 N	65.17 6.14 0.00 N	66.53 6.44 0.00 N	62.07 5.92 0.00 N	53.89 5.29 -0.32 N	55.32 4.78 -3.34 N	60.63 4.51 -10.44 N	74.44 4.32 -30.05 N	224.03 3.72 -187.96 N	102.11 4.63 -56.86 N	82.68 4.58 -37.01 N	78.08 4.27 -33.65 N	67.98 4.37 -20.22 N	57.78 4.53 -7.59 N	64.62 5.26 0.00 N
JARVIS____ 23743	59.13 0.16 0.00 N	55.51 0.16 0.00 N	37.13 0.09 0.00 N	49.08 0.15 0.00 N	55.70 0.17 0.00 N	50.72 0.21 0.00 N	70.52 0.43 0.00 N	153.20 1.15 0.00 N	86.33 0.64 0.08 N	58.60 0.41 0.00 N	59.44 0.41 0.00 N	60.44 0.35 0.00 N	56.44 0.28 0.00 N	48.52 0.24 0.01 N	47.33 0.20 0.07 N	45.64 0.19 0.22 N	39.67 0.25 0.65 N	28.52 0.23 4.05 N	39.70 0.30 1.23 N	40.59 0.30 0.80 N	39.73 0.30 0.73 N	43.21 0.26 0.43 N	45.72 0.22 0.16 N	59.56 0.20 0.00 N
JENNISON____1 23625	60.01 1.05 0.00 N	55.94 0.60 0.00 N	37.55 0.51 0.00 N	49.82 0.88 0.00 N	56.60 1.06 0.00 N	52.12 1.61 0.00 N	73.54 3.44 0.00 N	160.85 8.80 0.00 N	91.09 4.36 -0.97 N	60.81 2.62 0.00 N	61.41 2.38 0.00 N	62.17 2.08 0.00 N	57.93 1.77 0.00 N	49.56 1.19 -0.09 N	48.97 0.87 -0.90 N	49.48 0.98 -2.82 N	49.40 1.21 -8.12 N	84.46 1.35 -50.77 N	57.76 1.88 -15.26 N	53.00 1.91 -10.00 N	50.98 1.73 -9.09 N	50.35 1.50 -5.46 N	48.71 1.01 -2.05 N	60.42 1.06 0.00 N
JENNISON____2 23626	59.88 0.91 0.00 N	55.82 0.48 0.00 N	37.47 0.44 0.00 N	49.72 0.79 0.00 N	56.47 0.94 0.00 N	51.99 1.48 0.00 N	73.33 3.23 0.00 N	160.36 8.31 0.00 N	90.80 4.07 -0.97 N	60.64 2.44 0.00 N	61.23 2.20 0.00 N	62.02 1.93 0.00 N	57.78 1.62 0.00 N	49.43 1.06 -0.09 N	48.86 0.75 -0.90 N	49.37 0.87 -2.82 N	49.29 1.11 -8.12 N	84.38 1.27 -50.77 N	57.64 1.76 -15.26 N	52.88 1.80 -10.00 N	50.89 1.64 -9.09 N	50.24 1.39 -5.46 N	48.63 0.92 -2.05 N	60.30 0.94 0.00 N
KEDC PORT_JEFF_GT2 24210	67.40 7.09 -1.34 N	65.91 6.72 -3.85 N	64.04 4.51 -22.48 N	63.44 5.69 -8.82 N	64.05 6.23 -2.29 N	64.24 5.88 -7.85 N	78.63 7.05 -1.47 N	167.32 15.27 0.00 N	96.78 8.22 -2.79 N	63.71 5.87 0.35 N	64.73 6.13 0.44 N	65.26 5.57 0.40 N	64.60 5.02 -3.42 N	62.21 5.34 -8.59 N	61.86 5.72 -8.94 N	62.16 4.85 -11.63 N	65.34 3.57 -21.70 N	180.78 2.97 -145.46 N	86.93 3.60 -42.71 N	66.39 3.54 -21.76 N	67.40 4.06 -23.18 N	66.81 4.07 -19.35 N	60.52 4.87 -9.99 N	66.37 6.36 -0.65 N
KEDC PORT_JEFF_GT3 24211	67.40 7.09 -1.34 N	65.91 6.72 -3.85 N	64.04 4.51 -22.48 N	63.44 5.69 -8.82 N	64.05 6.23 -2.29 N	64.24 5.88 -7.85 N	78.63 7.05 -1.47 N	167.32 15.27 0.00 N	96.75 8.19 -2.79 N	63.71 5.87 0.35 N	64.76 6.16 0.44 N	65.28 5.59 0.40 N	64.60 5.02 -3.42 N	62.23 5.36 -8.59 N	61.87 5.72 -8.94 N	62.17 4.86 -11.63 N	65.35 3.57 -21.70 N	180.78 2.97 -145.46 N	86.93 3.60 -42.71 N	66.39 3.55 -21.76 N	67.42 4.08 -23.18 N	66.81 4.07 -19.35 N	60.54 4.89 -9.99 N	66.37 6.36 -0.65 N
KEDC_GLWD_GT4 24219	66.26 5.95 -1.34 N	64.79 5.60 -3.85 N	63.18 3.66 -22.48 N	62.47 4.72 -8.82 N	63.12 5.29 -2.29 N	63.48 5.11 -7.85 N	78.69 7.12 -1.47 N	164.90 12.85 0.00 N	96.22 7.66 -2.79 N	64.17 5.51 -0.47 N	65.28 5.66 -0.59 N	66.01 5.40 -0.53 N	65.42 4.94 -4.33 N	62.83 4.77 -9.77 N	62.30 4.86 -10.24 N	63.01 4.49 -12.84 N	69.76 3.80 -25.89 N	184.49 3.28 -148.85 N	91.37 4.04 -46.71 N	83.76 4.07 -38.60 N	74.81 4.14 -30.51 N	76.64 4.12 -29.14 N	60.52 4.39 -10.47 N	66.07 5.98 -0.73 N
KEDC_GLWD_GT5 24220	66.26 5.95 -1.34 N	64.79 5.60 -3.85 N	63.18 3.66 -22.48 N	62.47 4.72 -8.82 N	63.12 5.29 -2.29 N	63.48 5.11 -7.85 N	78.69 7.12 -1.47 N	164.90 12.85 0.00 N	96.22 7.66 -2.79 N	64.17 5.51 -0.47 N	65.28 5.66 -0.59 N	66.01 5.40 -0.53 N	65.42 4.94 -4.33 N	62.83 4.77 -9.77 N	62.30 4.86 -10.24 N	63.01 4.49 -12.84 N	69.76 3.80 -25.89 N	184.49 3.28 -148.85 N	91.37 4.04 -46.71 N	83.76 4.07 -38.60 N	74.81 4.14 -30.51 N	76.64 4.12 -29.14 N	60.52 4.39 -10.47 N	66.07 5.98 -0.73 N
KENSICO____ 23655	63.70 4.73 0.00 N	59.79 4.45 0.00 N	39.83 2.80 0.00 N	52.61 3.67 0.00 N	59.70 4.17 0.00 N	54.51 4.00 0.00 N	76.13 6.03 0.00 N	165.73 13.69 0.00 N	96.65 8.09 -2.79 N	63.80 5.61 0.00 N	64.81 5.78 0.00 N	65.77 5.68 0.00 N	61.34 5.19 0.00 N	53.19 4.65 -0.25 N	54.46 4.65 -2.61 N	58.28 4.46 -8.14 N	67.47 3.96 -23.44 N	182.36 3.36 -146.64 N	89.11 4.16 -44.33 N	74.19 4.23 -28.88 N	70.59 4.18 -26.25 N	63.40 4.23 -15.78 N	55.88 4.30 -5.92 N	64.14 4.77 0.00 N
KIAC_JFK_GT1 23816	64.31 5.35 0.00 N	60.33 4.98 0.00 N	40.22 3.18 0.00 N	53.08 4.15 0.00 N	60.24 4.71 0.00 N	54.99 4.49 0.00 N	76.63 6.53 0.00 N	166.88 14.83 0.00 N	108.45 9.21 -13.47 N	95.14 6.80 -30.15 N	65.76 6.66 -0.07 N	66.50 6.41 0.00 N	99.36 5.87 -37.34 N	65.79 5.18 -12.33 N	55.02 5.21 -2.61 N	58.88 5.04 -8.16 N	68.03 4.47 -23.48 N	182.96 3.70 -146.91 N	89.58 4.55 -44.42 N	74.66 4.64 -28.93 N	72.00 4.58 -27.26 N	63.91 4.72 -15.81 N	56.43 4.84 -5.94 N	64.88 5.52 0.00 N
KIAC_JFK_GT2 23817	64.31 5.35 0.00 N	60.33 4.98 0.00 N	40.22 3.18 0.00 N	53.08 4.15 0.00 N	60.24 4.71 0.00 N	54.99 4.49 0.00 N	76.63 6.53 0.00 N	166.88 14.83 0.00 N	108.45 9.21 -13.47 N	95.14 6.80 -30.15 N	65.76 6.66 -0.07 N	66.50 6.41 0.00 N	99.36 5.87 -37.34 N	65.79 5.18 -12.33 N	55.02 5.21 -2.61 N	58.88 5.04 -8.16 N	68.03 4.47 -23.48 N	182.96 3.70 -146.91 N	89.58 4.55 -44.42 N	74.66 4.64 -28.93 N	72.00 4.58 -27.26 N	63.91 4.72 -15.81 N	56.43 4.84 -5.94 N	64.88 5.52 0.00 N
KINTIGH____ 23543	52.28 -6.68 0.00 N	48.44 -6.90 0.00 N	32.68 -4.36 0.00 N	43.16 -5.78 0.00 N	48.99 -6.54 0.00 N	44.81 -5.70 0.00 N	62.63 -7.47 0.00 N	134.40 -17.65 0.00 N	75.73 -10.39 -0.36 N	50.77 -7.42 0.00 N	51.30 -7.73 0.00 N	52.20 -7.89 0.00 N	48.65 -7.51 0.00 N	41.40 -6.92 -0.03 N	40.75 -6.79 -0.34 N	40.18 -6.53 -1.04 N	37.70 -5.35 -2.98 N	46.66 -4.33 -18.63 N	39.48 -4.98 -3.84 N	39.89 -4.87 -3.67 N	38.35 -5.15 -3.34 N	39.69 -5.71 -2.01 N	40.09 -6.33 -0.75 N	51.27 -8.09 0.00 N

LEDERLE____ 23769	63.87 4.91 0.00 N	59.90 4.56 0.00 N	39.94 2.90 0.00 N	52.78 3.85 0.00 N	59.91 4.38 0.00 N	54.69 4.18 0.00 N	76.45 6.35 0.00 N	166.54 14.49 0.00 N	96.95 8.49 -2.70 N	64.00 5.81 0.00 N	64.95 5.92 0.00 N	65.89 5.81 0.00 N	61.49 5.34 0.00 N	53.30 4.78 -0.24 N	54.48 4.76 -2.52 N	58.12 4.56 -7.87 N	66.80 4.06 -22.66 N	177.62 3.50 -141.78 N	87.84 4.36 -42.86 N	73.43 4.42 -27.92 N	69.92 4.38 -25.38 N	63.07 4.42 -15.25 N	55.81 4.43 -5.73 N	64.32 4.96 0.00 N
LINDEN COGEN____ 23786	63.54 4.57 0.00 N	59.69 4.34 0.00 N	39.74 2.70 0.00 N	52.47 3.53 0.00 N	59.55 4.02 0.00 N	54.37 3.86 0.00 N	75.92 5.82 0.00 N	165.41 13.36 0.00 N	96.60 8.04 -2.79 N	63.87 5.68 0.00 N	64.88 5.85 0.00 N	65.86 5.77 0.00 N	98.81 5.31 -37.34 N	65.36 4.74 -12.33 N	54.59 4.78 -2.61 N	58.40 4.56 -8.16 N	67.59 4.03 -23.48 N	182.69 3.42 -146.91 N	89.22 4.18 -44.42 N	74.28 4.26 -28.93 N	70.68 4.22 -26.30 N	63.44 4.26 -15.81 N	55.91 4.32 -5.94 N	64.09 4.73 0.00 N
LIPA_MISC_IPP 23656	67.22 6.91 -1.34 N	65.74 6.55 -3.85 N	63.95 4.42 -22.48 N	63.34 5.58 -8.82 N	63.99 6.16 -2.29 N	64.24 5.88 -7.85 N	78.80 7.22 -1.47 N	167.55 15.51 0.00 N	97.74 9.18 -2.79 N	64.29 6.45 0.36 N	65.41 6.83 0.44 N	65.95 6.26 0.40 N	65.22 5.66 -3.41 N	62.75 5.90 -8.58 N	62.39 6.25 -8.93 N	62.69 5.39 -11.62 N	65.78 4.05 -21.66 N	181.17 3.39 -145.43 N	87.45 4.16 -42.68 N	66.77 4.08 -21.60 N	67.93 4.66 -23.11 N	67.43 4.78 -19.27 N	61.18 5.53 -9.99 N	66.52 6.51 -0.65 N
LITTLE FALLS___HYD 24013	62.33 3.37 0.00 N	58.35 3.00 0.00 N	39.06 2.02 0.00 N	51.58 2.65 0.00 N	58.73 3.20 0.00 N	53.76 3.25 0.00 N	75.64 5.53 0.00 N	165.71 13.66 0.00 N	93.20 7.51 0.08 N	62.92 4.73 0.00 N	63.73 4.70 0.00 N	64.79 4.71 0.00 N	60.34 4.18 0.00 N	51.63 3.36 0.01 N	50.26 3.13 0.07 N	48.95 3.50 0.22 N	42.59 3.17 0.65 N	30.88 2.58 4.05 N	42.91 3.52 1.23 N	43.83 3.54 0.80 N	42.80 3.36 0.73 N	46.36 3.41 0.43 N	48.76 3.27 0.16 N	63.14 3.78 0.00 N
LONG LAKE PHOENIX 24014	57.50 -1.47 0.00 N	53.86 -1.49 0.00 N	36.12 -0.92 0.00 N	47.78 -1.16 0.00 N	54.19 -1.34 0.00 N	49.54 -0.97 0.00 N	69.22 -0.88 0.00 N	150.32 -1.73 0.00 N	84.86 -1.12 -0.21 N	57.42 -0.77 0.00 N	58.09 -0.93 0.00 N	59.01 -1.08 0.00 N	55.08 -1.08 0.00 N	47.22 -1.08 -0.02 N	46.26 -1.14 -0.20 N	45.27 -1.04 -0.63 N	41.22 -0.67 -1.81 N	43.22 -0.47 -11.34 N	43.63 -0.42 -3.43 N	42.88 -0.44 -2.23 N	41.70 -0.49 -2.03 N	43.88 -0.72 -1.22 N	45.14 -0.98 -0.46 N	58.10 -1.26 0.00 N
LOVETT___3 23632	62.23 3.26 0.00 N	58.44 3.09 0.00 N	38.99 1.95 0.00 N	51.49 2.55 0.00 N	58.38 2.85 0.00 N	53.23 2.72 0.00 N	74.32 4.23 0.00 N	161.60 9.55 0.00 N	94.28 5.81 -2.71 N	62.13 3.94 0.00 N	63.08 4.05 0.00 N	64.03 3.94 0.00 N	59.76 3.60 0.00 N	51.86 3.33 -0.24 N	53.13 3.39 -2.53 N	56.82 3.22 -7.92 N	65.75 2.88 -22.79 N	177.43 2.49 -142.59 N	86.77 3.05 -43.11 N	72.24 3.08 -28.08 N	68.75 3.06 -25.53 N	61.80 3.07 -15.34 N	54.51 3.09 -5.76 N	62.61 3.25 0.00 N
LOVETT___4 23642	62.88 3.91 0.00 N	59.02 3.67 0.00 N	39.37 2.33 0.00 N	51.99 3.06 0.00 N	58.96 3.43 0.00 N	53.78 3.27 0.00 N	75.12 5.02 0.00 N	163.54 11.49 0.00 N	95.30 6.83 -2.71 N	62.82 4.63 0.00 N	63.79 4.76 0.00 N	64.75 4.67 0.00 N	60.43 4.27 0.00 N	52.39 3.86 -0.24 N	53.67 3.93 -2.53 N	57.34 3.74 -7.92 N	66.20 3.34 -22.79 N	177.81 2.87 -142.59 N	87.27 3.55 -43.11 N	72.76 3.60 -28.08 N	69.24 3.55 -25.53 N	62.32 3.59 -15.34 N	55.03 3.61 -5.76 N	63.27 3.90 0.00 N
LOVETT___5 23593	62.88 3.91 0.00 N	59.02 3.67 0.00 N	39.37 2.33 0.00 N	51.99 3.06 0.00 N	58.96 3.43 0.00 N	53.78 3.27 0.00 N	75.12 5.02 0.00 N	163.54 11.49 0.00 N	95.30 6.83 -2.71 N	62.82 4.63 0.00 N	63.79 4.76 0.00 N	64.75 4.66 0.00 N	60.42 4.26 0.00 N	52.39 3.86 -0.24 N	53.66 3.93 -2.53 N	57.33 3.73 -7.92 N	66.20 3.34 -22.79 N	177.81 2.87 -142.59 N	87.27 3.55 -43.11 N	72.76 3.60 -28.08 N	69.24 3.55 -25.53 N	62.32 3.59 -15.34 N	55.03 3.61 -5.76 N	63.27 3.90 0.00 N
LOWER RAQUET___HYD 24057	58.55 -0.41 0.00 N	55.25 -0.09 0.00 N	36.94 -0.11 0.00 N	48.75 -0.18 0.00 N	55.36 -0.17 0.00 N	50.01 -0.51 0.00 N	69.08 -1.02 0.00 N	149.48 -2.58 0.00 N	84.48 -1.28 0.00 N	57.22 -0.97 0.00 N	58.10 -0.93 0.00 N	59.52 -0.56 0.00 N	55.67 -0.49 0.00 N	47.93 -0.35 0.00 N	47.07 -0.13 0.00 N	45.20 -0.48 0.00 N	39.44 -0.62 0.00 N	31.75 -0.59 0.00 N	39.72 -0.90 0.00 N	40.19 -0.90 0.00 N	39.23 -0.93 0.00 N	42.62 -0.77 0.00 N	45.15 -0.51 0.00 N	59.09 -0.27 0.00 N
LOWER___HUDSON 24059	61.91 2.94 0.00 N	58.17 2.83 0.00 N	38.65 1.61 0.00 N	51.11 2.17 0.00 N	58.22 2.69 0.00 N	53.11 2.60 0.00 N	74.47 4.37 0.00 N	162.08 10.03 0.00 N	95.48 6.14 -3.57 N	62.03 3.84 0.00 N	63.21 4.18 0.00 N	64.30 4.22 0.00 N	59.97 3.81 0.00 N	52.02 3.42 -0.32 N	53.51 2.98 -3.34 N	58.89 2.78 -10.43 N	72.73 2.65 -30.01 N	222.36 2.33 -187.69 N	100.28 2.88 -56.78 N	80.93 2.88 -36.96 N	76.51 2.75 -33.60 N	66.35 2.76 -20.19 N	56.00 2.76 -7.58 N	62.48 3.12 0.00 N
LWR___OSWEGATCHIE_HYD 23850	58.67 -0.30 0.00 N	55.15 -0.19 0.00 N	36.90 -0.14 0.00 N	48.75 -0.18 0.00 N	55.40 -0.13 0.00 N	50.35 -0.16 0.00 N	69.74 -0.37 0.00 N	151.69 -0.37 0.00 N	85.88 0.11 0.00 N	58.31 0.12 0.00 N	59.22 0.19 0.00 N	60.11 0.02 0.00 N	56.12 -0.04 0.00 N	48.20 -0.09 0.00 N	47.17 -0.04 0.00 N	45.42 -0.25 0.00 N	39.82 -0.25 0.00 N	32.16 -0.19 0.00 N	40.34 -0.28 0.00 N	40.91 -0.18 0.00 N	39.91 -0.25 0.00 N	43.10 -0.29 0.00 N	45.35 -0.31 0.00 N	59.22 -0.14 0.00 N
MG INDUSTRY___DRP 24185	61.48 2.52 0.00 N	57.76 2.42 0.00 N	38.51 1.48 0.00 N	50.90 1.97 0.00 N	57.87 2.34 0.00 N	52.77 2.26 0.00 N	73.36 3.26 0.00 N	159.58 7.53 0.00 N	93.55 4.27 -3.51 N	61.08 2.89 0.00 N	62.01 2.98 0.00 N	62.90 2.81 0.00 N	58.63 2.48 0.00 N	50.82 2.23 -0.31 N	52.63 2.15 -3.28 N	57.96 2.03 -10.24 N	71.45 1.89 -29.49 N	218.43 1.64 -184.45 N	98.43 2.02 -55.80 N	79.46 2.05 -36.32 N	75.20 2.02 -33.02 N	65.23 2.00 -19.84 N	55.10 1.99 -7.45 N	61.49 2.13 0.00 N
MID___OSWEGATCHIE_HYD 23849	58.67 -0.30 0.00 N	55.15 -0.19 0.00 N	36.90 -0.14 0.00 N	48.75 -0.18 0.00 N	55.40 -0.13 0.00 N	50.35 -0.16 0.00 N	69.74 -0.37 0.00 N	151.69 -0.37 0.00 N	85.88 0.11 0.00 N	58.31 0.12 0.00 N	59.22 0.19 0.00 N	60.11 0.02 0.00 N	56.12 -0.04 0.00 N	48.20 -0.09 0.00 N	47.17 -0.04 0.00 N	45.42 -0.25 0.00 N	39.82 -0.25 0.00 N	32.16 -0.19 0.00 N	40.34 -0.28 0.00 N	40.91 -0.18 0.00 N	39.91 -0.25 0.00 N	43.10 -0.29 0.00 N	45.35 -0.31 0.00 N	59.22 -0.14 0.00 N
MID___RAQUETTE_HYD 23851	58.55 -0.41 0.00 N	55.25 -0.09 0.00 N	36.94 -0.11 0.00 N	48.75 -0.18 0.00 N	55.36 -0.17 0.00 N	50.01 -0.51 0.00 N	69.08 -1.02 0.00 N	149.48 -2.58 0.00 N	84.48 -1.28 0.00 N	57.22 -0.97 0.00 N	58.10 -0.93 0.00 N	59.52 -0.56 0.00 N	55.67 -0.49 0.00 N	47.93 -0.35 0.00 N	47.07 -0.13 0.00 N	45.20 -0.48 0.00 N	39.44 -0.62 0.00 N	31.75 -0.59 0.00 N	39.72 -0.90 0.00 N	40.19 -0.90 0.00 N	39.23 -0.93 0.00 N	42.62 -0.77 0.00 N	45.15 -0.51 0.00 N	59.09 -0.27 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
MILLIKEN___1 23584	54.02 -4.95 0.00 N	50.15 -5.19 0.00 N	33.66 -3.38 0.00 N	44.79 -4.15 0.00 N	51.38 -4.15 0.00 N	47.32 -3.20 0.00 N	66.75 -3.35 0.00 N	145.59 -6.46 0.00 N	82.18 -4.10 -0.50 N	54.59 -3.60 0.00 N	55.25 -3.78 0.00 N	56.00 -4.09 0.00 N	52.21 -3.95 0.00 N	44.62 -3.71 -0.05 N	43.81 -3.87 -0.47 N	43.40 -3.75 -1.47 N	41.36 -2.94 -4.23 N	56.78 -2.03 -26.46 N	46.30 -2.28 -7.97 N	43.92 -2.38 -5.21 N	42.42 -2.48 -4.74 N	43.17 -3.07 -2.85 N	43.00 -3.73 -1.07 N	54.24 -5.12 0.00 N	
MILLIKEN___2 23585	53.96 -5.00 0.00 N	50.15 -5.19 0.00 N	33.66 -3.38 0.00 N	44.76 -4.18 0.00 N	51.31 -4.23 0.00 N	47.23 -3.29 0.00 N	66.68 -3.42 0.00 N	145.44 -6.61 0.00 N	82.04 -4.23 -0.50 N	54.59 -3.60 0.00 N	55.25 -3.78 0.00 N	56.00 -4.09 0.00 N	52.19 -3.96 0.00 N	44.62 -3.71 -0.05 N	43.79 -3.89 -0.47 N	43.39 -3.76 -1.47 N	41.35 -2.95 -4.23 N	56.76 -2.05 -26.46 N	46.30 -2.28 -7.97 N	43.92 -2.38 -5.21 N	42.41 -2.49 -4.74 N	43.17 -3.07 -2.85 N	42.99 -3.74 -1.07 N	54.24 -5.12 0.00 N	
MILLIKEN___DIESEL 23629	54.32 -4.65 0.00 N	50.45 -4.90 0.00 N	33.87 -3.17 0.00 N	45.05 -3.89 0.00 N	51.61 -3.92 0.00 N	47.53 -2.98 0.00 N	67.10 -3.00 0.00 N	146.35 -5.70 0.00 N	82.55 -3.71 -0.50 N	54.94 -3.25 0.00 N	55.58 -3.45 0.00 N	56.35 -3.74 0.00 N	52.51 -3.64 0.00 N	44.88 -3.45 -0.05 N	44.06 -3.62 -0.47 N	43.64 -3.51 -1.47 N	41.58 -2.72 -4.23 N	56.96 -1.85 -26.46 N	46.54 -2.04 -7.97 N	44.16 -2.14 -5.21 N	42.64 -2.26 -4.74 N	43.42 -2.81 -2.85 N	43.25 -3.48 -1.07 N	54.57 -4.79 0.00 N	
MODEL_CITY_ENERGY 24167	52.49 -6.47 0.00 N	48.39 -6.95 0.00 N	32.73 -4.32 0.00 N	43.23 -5.71 0.00 N	49.05 -6.48 0.00 N	44.97 -5.54 0.00 N	62.84 -7.25 0.00 N	134.57 -17.48 0.00 N	75.63 -10.55 -0.41 N	50.61 -7.59 0.00 N	51.10 -7.93 0.00 N	51.93 -8.16 0.00 N	48.34 -7.81 0.00 N	40.99 -7.33 -0.04 N	40.34 -7.25 -0.39 N	39.97 -6.90 -1.20 N	37.90 -5.62 -3.45 N	49.39 -4.56 -21.61 N	40.31 -5.14 -4.84 N	40.39 -4.95 -4.26 N	38.71 -5.32 -3.87 N	39.81 -5.90 -2.32 N	39.89 -6.64 -0.87 N	50.94 -8.42 0.00 N	
MOHAWK_PAPER___DRP 24187	62.40 3.44 0.00 N	58.58 3.24 0.00 N	39.01 1.97 0.00 N	51.59 2.66 0.00 N	58.72 3.19 0.00 N	53.62 3.11 0.00 N	75.13 5.03 0.00 N	163.66 11.61 0.00 N	96.31 6.94 -3.60 N	62.67 4.47 0.00 N	63.72 4.69 0.00 N	64.75 4.66 0.00 N	60.36 4.21 0.00 N	52.32 3.71 -0.32 N	53.86 3.30 -3.36 N	59.30 3.13 -10.50 N	73.21 2.93 -30.22 N	223.94 2.56 -189.04 N	101.01 3.21 -57.19 N	81.54 3.22 -37.23 N	77.08 3.08 -33.85 N	66.84 3.11 -20.34 N	56.38 3.08 -7.64 N	62.91 3.54 0.00 N	
MONGAUP___HYD 23641	64.11 5.15 0.00 N	60.06 4.72 0.00 N	40.07 3.03 0.00 N	52.96 4.02 0.00 N	60.13 4.60 0.00 N	54.98 4.47 0.00 N	77.05 6.95 0.00 N	168.28 16.23 0.00 N	97.66 9.35 -2.55 N	64.58 6.39 0.00 N	65.52 6.49 0.00 N	66.49 6.40 0.00 N	61.97 5.82 0.00 N	53.60 5.09 -0.23 N	54.57 4.98 -2.38 N	57.92 4.80 -7.44 N	65.79 4.31 -21.41 N	169.90 3.60 -133.95 N	85.69 4.59 -40.49 N	72.07 4.60 -26.38 N	68.62 4.48 -23.98 N	62.31 4.51 -14.41 N	55.50 4.43 -5.41 N	64.33 4.97 0.00 N	
MONTAUK___DIESEL 23721	70.25 9.93 -1.34 N	68.49 9.30 -3.85 N	65.75 6.22 -22.48 N	65.74 7.98 -8.82 N	66.73 8.90 -2.29 N	66.94 8.58 -7.85 N	83.12 11.55 -1.47 N	177.92 25.87 0.00 N	103.35 14.79 -2.79 N	67.97 10.13 0.35 N	69.18 10.58 0.44 N	69.71 10.02 0.40 N	68.65 9.08 -3.42 N	65.59 8.72 -8.59 N	65.07 8.93 -8.94 N	65.34 8.03 -11.63 N	68.18 6.41 -21.70 N	183.39 5.58 -145.46 N	90.39 7.06 -42.71 N	69.76 6.92 -21.76 N	70.77 7.42 -23.18 N	70.39 7.65 -19.35 N	63.96 8.31 -9.99 N	69.78 9.76 -0.65 N	
N SALMON___HYD 24042	59.00 0.03 0.00 N	55.57 0.22 0.00 N	37.18 0.14 0.00 N	49.05 0.12 0.00 N	55.66 0.13 0.00 N	50.31 -0.20 0.00 N	69.44 -0.66 0.00 N	150.28 -1.77 0.00 N	84.83 -0.94 0.00 N	57.52 -0.67 0.00 N	58.40 -0.63 0.00 N	59.63 -0.46 0.00 N	55.85 -0.31 0.00 N	48.09 -0.19 0.00 N	47.05 -0.14 0.00 N	45.42 -0.25 0.00 N	39.59 -0.49 0.00 N	31.86 -0.49 0.00 N	39.85 -0.77 0.00 N	40.30 -0.79 0.00 N	39.40 -0.76 0.00 N	42.83 -0.56 0.00 N	45.34 -0.31 0.00 N	59.32 -0.03 0.00 N	
N.E_GEN_SANDY PD 24062	57.19 2.98 -0.10 N	53.97 3.02 0.00 N	41.28 1.92 0.00 N	47.22 2.38 0.00 N	60.58 3.09 0.00 N	63.26 3.55 0.00 N	66.82 4.03 0.00 N	78.26 4.80 0.00 N	65.81 5.36 8.69 N	66.20 4.18 -10.06 N	64.50 3.84 -12.89 N	60.16 4.46 0.00 N	58.06 4.24 0.00 N	52.97 4.03 -1.07 N	54.13 3.55 -4.67 N	52.51 3.20 -4.87 N	69.29 2.76 -27.66 N	81.41 3.54 -29.77 N	111.00 3.50 -62.83 N	84.00 3.08 -38.14 N	72.00 2.71 -31.20 N	70.00 2.96 -23.64 N	46.10 2.84 0.00 N	41.38 2.21 0.00 N	
NARROWS_GT1_1 24228	66.47 7.50 0.00 N	62.30 6.96 0.00 N	41.48 4.44 0.00 N	54.76 5.82 0.00 N	62.14 6.60 0.00 N	56.77 6.25 0.00 N	79.33 9.24 0.00 N	173.12 21.07 0.00 N	100.92 12.36 -2.79 N	66.89 8.70 0.00 N	67.90 8.87 0.00 N	68.91 8.82 0.00 N	101.62 8.13 -37.34 N	67.73 7.11 -12.33 N	56.98 7.18 -2.61 N	60.80 6.96 -8.16 N	69.75 6.20 -23.48 N	184.46 5.20 -146.91 N	91.47 6.44 -44.42 N	76.66 6.64 -28.93 N	73.04 6.58 -26.30 N	65.96 6.76 -15.81 N	58.42 6.83 -5.94 N	67.19 7.83 0.00 N	
NARROWS_GT1_2 24229	66.47 7.50 0.00 N	62.30 6.96 0.00 N	41.48 4.44 0.00 N	54.76 5.82 0.00 N	62.14 6.60 0.00 N	56.77 6.25 0.00 N	79.33 9.24 0.00 N	173.12 21.07 0.00 N	100.92 12.36 -2.79 N	66.89 8.70 0.00 N	67.90 8.87 0.00 N	68.91 8.82 0.00 N	101.62 8.13 -37.34 N	67.73 7.11 -12.33 N	56.98 7.18 -2.61 N	60.80 6.96 -8.16 N	69.75 6.20 -23.48 N	184.46 5.20 -146.91 N	91.47 6.44 -44.42 N	76.66 6.64 -28.93 N	73.04 6.58 -26.30 N	65.96 6.76 -15.81 N	58.42 6.83 -5.94 N	67.19 7.83 0.00 N	
NARROWS_GT1_3 24230	66.47 7.50 0.00 N	62.30 6.96 0.00 N	41.48 4.44 0.00 N	54.76 5.82 0.00 N	62.14 6.60 0.00 N	56.77 6.25 0.00 N	79.33 9.24 0.00 N	173.12 21.07 0.00 N	100.92 12.36 -2.79 N	66.89 8.70 0.00 N	67.90 8.87 0.00 N	68.91 8.82 0.00 N	101.62 8.13 -37.34 N	67.73 7.11 -12.33 N	56.98 7.18 -2.61 N	60.80 6.96 -8.16 N	69.75 6.20 -23.48 N	184.46 5.20 -146.91 N	91.47 6.44 -44.42 N	76.66 6.64 -28.93 N	73.04 6.58 -26.30 N	65.96 6.76 -15.81 N	58.42 6.83 -5.94 N	67.19 7.83 0.00 N	
NARROWS_GT1_4 24231	66.47 7.50 0.00 N	62.30 6.96 0.00 N	41.48 4.44 0.00 N	54.76 5.82 0.00 N	62.14 6.60 0.00 N	56.77 6.25 0.00 N	79.33 9.24 0.00 N	173.12 21.07 0.00 N	100.92 12.36 -2.79 N	66.89 8.70 0.00 N	67.90 8.87 0.00 N	68.91 8.82 0.00 N	101.62 8.13 -37.34 N	67.73 7.11 -12.33 N	56.98 7.18 -2.61 N	60.80 6.96 -8.16 N	69.75 6.20 -23.48 N	184.46 5.20 -146.91 N	91.47 6.44 -44.42 N	76.66 6.64 -28.93 N	73.04 6.58 -26.30 N	65.96 6.76 -15.81 N	58.42 6.83 -5.94 N	67.19 7.83 0.00 N	
NARROWS_GT1_5	66.47	62.30	41.48	54.76	62.14	56.77	79.33	173.12	100.92	66.89	67.90	68.91	101.62	67.73	56.98	60.80	69.75	184.46	91.47	76.66	73.04	65.96	58.42	67.19	

24232	7.50 0.00 N	6.96 0.00 N	4.44 0.00 N	5.82 0.00 N	6.60 0.00 N	6.25 0.00 N	9.24 0.00 N	21.07 0.00 N	12.36 -2.79 N	8.70 0.00 N	8.87 0.00 N	8.82 0.00 N	8.13 -37.34 N	7.11 -12.33 N	7.18 -2.61 N	6.96 -8.16 N	6.20 -23.48 N	5.20 -146.91 N	6.44 -44.42 N	6.64 -28.93 N	6.58 -26.30 N	6.76 -15.81 N	6.83 -5.94 N	7.83 0.00 N
NARROWS_GT1_6 24233	66.47 7.50 0.00 N	62.30 6.96 0.00 N	41.48 4.44 0.00 N	54.76 5.82 0.00 N	62.14 6.60 0.00 N	56.77 6.25 0.00 N	79.33 9.24 0.00 N	173.12 21.07 0.00 N	100.92 12.36 -2.79 N	66.89 8.70 0.00 N	67.90 8.87 0.00 N	68.91 8.82 0.00 N	101.62 8.13 -37.34 N	67.73 7.11 -12.33 N	56.98 7.18 -2.61 N	60.80 6.96 -8.16 N	69.75 6.20 -23.48 N	184.46 5.20 -146.91 N	91.47 6.44 -44.42 N	76.66 6.64 -28.93 N	73.04 6.58 -26.30 N	65.96 6.76 -15.81 N	58.42 6.83 -5.94 N	67.19 7.83 0.00 N
NARROWS_GT1_7 24234	66.47 7.50 0.00 N	62.30 6.96 0.00 N	41.48 4.44 0.00 N	54.76 5.82 0.00 N	62.14 6.60 0.00 N	56.77 6.25 0.00 N	79.33 9.24 0.00 N	173.12 21.07 0.00 N	100.92 12.36 -2.79 N	66.89 8.70 0.00 N	67.90 8.87 0.00 N	68.91 8.82 0.00 N	101.62 8.13 -37.34 N	67.73 7.11 -12.33 N	56.98 7.18 -2.61 N	60.80 6.96 -8.16 N	69.75 6.20 -23.48 N	184.46 5.20 -146.91 N	91.47 6.44 -44.42 N	76.66 6.64 -28.93 N	73.04 6.58 -26.30 N	65.96 6.76 -15.81 N	58.42 6.83 -5.94 N	67.19 7.83 0.00 N
NARROWS_GT1_8 24235	66.47 7.50 0.00 N	62.30 6.96 0.00 N	41.48 4.44 0.00 N	54.76 5.82 0.00 N	62.14 6.60 0.00 N	56.77 6.25 0.00 N	79.33 9.24 0.00 N	173.12 21.07 0.00 N	100.92 12.36 -2.79 N	66.89 8.70 0.00 N	67.90 8.87 0.00 N	68.91 8.82 0.00 N	101.62 8.13 -37.34 N	67.73 7.11 -12.33 N	56.98 7.18 -2.61 N	60.80 6.96 -8.16 N	69.75 6.20 -23.48 N	184.46 5.20 -146.91 N	91.47 6.44 -44.42 N	76.66 6.64 -28.93 N	73.04 6.58 -26.30 N	65.96 6.76 -15.81 N	58.42 6.83 -5.94 N	67.19 7.83 0.00 N
NARROWS_GT2_1 24236	66.47 7.50 0.00 N	62.30 6.96 0.00 N	41.48 4.44 0.00 N	54.76 5.82 0.00 N	62.14 6.60 0.00 N	56.77 6.25 0.00 N	79.33 9.24 0.00 N	173.12 21.07 0.00 N	100.92 12.36 -2.79 N	66.89 8.70 0.00 N	67.90 8.87 0.00 N	68.91 8.82 0.00 N	101.62 8.13 -37.34 N	67.73 7.11 -12.33 N	56.98 7.18 -2.61 N	60.80 6.96 -8.16 N	69.75 6.20 -23.48 N	184.46 5.20 -146.91 N	91.47 6.44 -44.42 N	76.66 6.64 -28.93 N	73.04 6.58 -26.30 N	65.96 6.76 -15.81 N	58.42 6.83 -5.94 N	67.19 7.83 0.00 N
NARROWS_GT2_2 24237	66.47 7.50 0.00 N	62.30 6.96 0.00 N	41.48 4.44 0.00 N	54.76 5.82 0.00 N	62.14 6.60 0.00 N	56.77 6.25 0.00 N	79.33 9.24 0.00 N	173.12 21.07 0.00 N	100.92 12.36 -2.79 N	66.89 8.70 0.00 N	67.90 8.87 0.00 N	68.91 8.82 0.00 N	101.62 8.13 -37.34 N	67.73 7.11 -12.33 N	56.98 7.18 -2.61 N	60.80 6.96 -8.16 N	69.75 6.20 -23.48 N	184.46 5.20 -146.91 N	91.47 6.44 -44.42 N	76.66 6.64 -28.93 N	73.04 6.58 -26.30 N	65.96 6.76 -15.81 N	58.42 6.83 -5.94 N	67.19 7.83 0.00 N
NARROWS_GT2_3 24238	66.47 7.50 0.00 N	62.30 6.96 0.00 N	41.48 4.44 0.00 N	54.76 5.82 0.00 N	62.14 6.60 0.00 N	56.77 6.25 0.00 N	79.33 9.24 0.00 N	173.12 21.07 0.00 N	100.92 12.36 -2.79 N	66.89 8.70 0.00 N	67.90 8.87 0.00 N	68.91 8.82 0.00 N	101.62 8.13 -37.34 N	67.73 7.11 -12.33 N	56.98 7.18 -2.61 N	60.80 6.96 -8.16 N	69.75 6.20 -23.48 N	184.46 5.20 -146.91 N	91.47 6.44 -44.42 N	76.66 6.64 -28.93 N	73.04 6.58 -26.30 N	65.96 6.76 -15.81 N	58.42 6.83 -5.94 N	67.19 7.83 0.00 N
NARROWS_GT2_4 24239	66.47 7.50 0.00 N	62.30 6.96 0.00 N	41.48 4.44 0.00 N	54.76 5.82 0.00 N	62.14 6.60 0.00 N	56.77 6.25 0.00 N	79.33 9.24 0.00 N	173.12 21.07 0.00 N	100.92 12.36 -2.79 N	66.89 8.70 0.00 N	67.90 8.87 0.00 N	68.91 8.82 0.00 N	101.62 8.13 -37.34 N	67.73 7.11 -12.33 N	56.98 7.18 -2.61 N	60.80 6.96 -8.16 N	69.75 6.20 -23.48 N	184.46 5.20 -146.91 N	91.47 6.44 -44.42 N	76.66 6.64 -28.93 N	73.04 6.58 -26.30 N	65.96 6.76 -15.81 N	58.42 6.83 -5.94 N	67.19 7.83 0.00 N
NARROWS_GT2_5 24240	66.47 7.50 0.00 N	62.30 6.96 0.00 N	41.48 4.44 0.00 N	54.76 5.82 0.00 N	62.14 6.60 0.00 N	56.77 6.25 0.00 N	79.33 9.24 0.00 N	173.12 21.07 0.00 N	100.92 12.36 -2.79 N	66.89 8.70 0.00 N	67.90 8.87 0.00 N	68.91 8.82 0.00 N	101.62 8.13 -37.34 N	67.73 7.11 -12.33 N	56.98 7.18 -2.61 N	60.80 6.96 -8.16 N	69.75 6.20 -23.48 N	184.46 5.20 -146.91 N	91.47 6.44 -44.42 N	76.66 6.64 -28.93 N	73.04 6.58 -26.30 N	65.96 6.76 -15.81 N	58.42 6.83 -5.94 N	67.19 7.83 0.00 N
NARROWS_GT2_6 24241	66.47 7.50 0.00 N	62.30 6.96 0.00 N	41.48 4.44 0.00 N	54.76 5.82 0.00 N	62.14 6.60 0.00 N	56.77 6.25 0.00 N	79.33 9.24 0.00 N	173.12 21.07 0.00 N	100.92 12.36 -2.79 N	66.89 8.70 0.00 N	67.90 8.87 0.00 N	68.91 8.82 0.00 N	101.62 8.13 -37.34 N	67.73 7.11 -12.33 N	56.98 7.18 -2.61 N	60.80 6.96 -8.16 N	69.75 6.20 -23.48 N	184.46 5.20 -146.91 N	91.47 6.44 -44.42 N	76.66 6.64 -28.93 N	73.04 6.58 -26.30 N	65.96 6.76 -15.81 N	58.42 6.83 -5.94 N	67.19 7.83 0.00 N
NARROWS_GT2_7 24242	66.47 7.50 0.00 N	62.30 6.96 0.00 N	41.48 4.44 0.00 N	54.76 5.82 0.00 N	62.14 6.60 0.00 N	56.77 6.25 0.00 N	79.33 9.24 0.00 N	173.12 21.07 0.00 N	100.92 12.36 -2.79 N	66.89 8.70 0.00 N	67.90 8.87 0.00 N	68.91 8.82 0.00 N	101.62 8.13 -37.34 N	67.73 7.11 -12.33 N	56.98 7.18 -2.61 N	60.80 6.96 -8.16 N	69.75 6.20 -23.48 N	184.46 5.20 -146.91 N	91.47 6.44 -44.42 N	76.66 6.64 -28.93 N	73.04 6.58 -26.30 N	65.96 6.76 -15.81 N	58.42 6.83 -5.94 N	67.19 7.83 0.00 N
NARROWS_GT2_8 24243	66.47 7.50 0.00 N	62.30 6.96 0.00 N	41.48 4.44 0.00 N	54.76 5.82 0.00 N	62.14 6.60 0.00 N	56.77 6.25 0.00 N	79.33 9.24 0.00 N	173.12 21.07 0.00 N	100.92 12.36 -2.79 N	66.89 8.70 0.00 N	67.90 8.87 0.00 N	68.91 8.82 0.00 N	101.62 8.13 -37.34 N	67.73 7.11 -12.33 N	56.98 7.18 -2.61 N	60.80 6.96 -8.16 N	69.75 6.20 -23.48 N	184.46 5.20 -146.91 N	91.47 6.44 -44.42 N	76.66 6.64 -28.93 N	73.04 6.58 -26.30 N	65.96 6.76 -15.81 N	58.42 6.83 -5.94 N	67.19 7.83 0.00 N
NEG CAPITAL___MECHNVIL 23645	62.15 3.19 0.00 N	58.38 3.03 0.00 N	38.74 1.71 0.00 N	51.25 2.31 0.00 N	58.41 2.88 0.00 N	53.33 2.82 0.00 N	74.99 4.89 0.00 N	163.45 11.40 0.00 N	96.27 6.91 -3.58 N	62.47 4.28 0.00 N	63.67 4.64 0.00 N	64.75 4.66 0.00 N	60.35 4.20 0.00 N	52.35 3.74 -0.32 N	53.84 3.29 -3.35 N	59.23 3.08 -10.47 N	73.15 2.95 -30.13 N	223.48 2.63 -188.50 N	100.92 3.29 -57.02 N	81.48 3.26 -37.12 N	77.01 3.10 -33.75 N	66.74 3.08 -20.28 N	56.32 3.05 -7.61 N	62.77 3.40 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	55.06 -3.91 0.00 N	51.29 -4.05 0.00 N	34.50 -2.55 0.00 N	45.60 -3.34 0.00 N	51.76 -3.78 0.00 N	47.39 -3.13 0.00 N	66.36 -3.74 0.00 N	143.46 -8.59 0.00 N	80.95 -5.15 -0.32 N	54.42 -3.77 0.00 N	55.06 -3.98 0.00 N	56.04 -4.05 0.00 N	52.25 -3.91 0.00 N	44.69 -3.63 -0.03 N	43.88 -3.62 -0.30 N	43.13 -3.49 -0.94 N	40.02 -2.77 -2.72 N	47.23 -2.13 -17.02 N	43.54 -2.34 -5.27 N	42.10 -2.34 -3.35 N	40.67 -2.54 -3.04 N	42.25 -2.97 -1.83 N	42.89 -3.45 -0.69 N	54.87 -4.49 0.00 N

NEG CENTRAL___DRP 24199	56.27 -2.70 0.00 N	52.41 -2.93 0.00 N	35.33 -1.71 0.00 N	46.80 -2.14 0.00 N	53.01 -2.52 0.00 N	48.67 -1.84 0.00 N	68.28 -1.81 0.00 N	148.33 -3.72 0.00 N	83.54 -2.59 -0.36 N	56.32 -1.87 0.00 N	57.03 -2.00 0.00 N	57.86 -2.22 0.00 N	53.96 -2.19 0.00 N	46.13 -2.19 -0.03 N	45.21 -2.33 -0.34 N	44.53 -2.19 -1.05 N	41.48 -1.61 -3.02 N	50.09 -1.16 -18.91 N	45.19 -1.18 -5.75 N	43.63 -1.18 -3.72 N	42.27 -1.28 -3.38 N	43.79 -1.63 -2.03 N	44.30 -2.12 -0.76 N	56.52 -2.84 0.00 N
NEG CENTRAL___INDECK 23768	57.15 -1.82 0.00 N	52.66 -2.68 0.00 N	35.43 -1.61 0.00 N	46.96 -1.97 0.00 N	53.30 -2.23 0.00 N	49.12 -1.40 0.00 N	69.43 -0.66 0.00 N	150.97 -1.08 0.00 N	84.77 -1.48 -0.48 N	56.82 -1.37 0.00 N	57.37 -1.66 0.00 N	58.24 -1.84 0.00 N	54.20 -1.96 0.00 N	46.08 -2.25 -0.04 N	45.11 -2.54 -0.45 N	44.72 -2.36 -1.41 N	42.47 -1.66 -4.06 N	56.66 -1.07 -25.38 N	47.54 -0.84 -7.76 N	45.35 -0.74 -5.00 N	43.65 -1.06 -4.55 N	44.59 -1.53 -2.73 N	44.42 -2.27 -1.03 N	56.45 -2.92 0.00 N
NEG CENTRAL___SENECA 23627	55.74 -3.23 0.00 N	51.76 -3.59 0.00 N	34.99 -2.04 0.00 N	46.38 -2.56 0.00 N	52.46 -3.07 0.00 N	48.30 -2.22 0.00 N	67.89 -2.20 0.00 N	147.43 -4.62 0.00 N	82.87 -3.29 -0.39 N	55.82 -2.37 0.00 N	56.49 -2.54 0.00 N	57.31 -2.78 0.00 N	53.39 -2.76 0.00 N	45.57 -2.75 -0.04 N	44.62 -2.96 -0.38 N	44.11 -2.72 -1.15 N	41.37 -2.02 -3.32 N	51.66 -1.48 -20.79 N	45.42 -1.53 -6.33 N	43.68 -1.50 -4.10 N	42.25 -1.64 -3.72 N	43.59 -2.03 -2.24 N	43.88 -2.62 -0.84 N	55.83 -3.53 0.00 N
NEG CENTRAL___STATE_STREET 24147	56.52 -2.45 0.00 N	52.65 -2.69 0.00 N	35.35 -1.68 0.00 N	46.90 -2.03 0.00 N	53.44 -2.09 0.00 N	49.10 -1.41 0.00 N	69.11 -0.99 0.00 N	150.39 -1.66 0.00 N	84.73 -1.39 -0.36 N	56.87 -1.32 0.00 N	57.57 -1.46 0.00 N	58.42 -1.66 0.00 N	54.48 -1.68 0.00 N	46.59 -1.73 -0.03 N	45.64 -1.89 -0.34 N	44.87 -1.83 -1.04 N	41.77 -1.28 -2.98 N	50.20 -0.78 -18.63 N	45.57 -0.71 -5.66 N	44.00 -0.76 -3.67 N	42.59 -0.91 -3.34 N	44.08 -1.31 -2.01 N	44.59 -1.82 -0.75 N	56.85 -2.52 0.00 N
NEG MILLWOOD___DRP 24198	63.71 4.75 0.00 N	59.83 4.49 0.00 N	39.91 2.87 0.00 N	52.74 3.80 0.00 N	59.87 4.34 0.00 N	54.66 4.15 0.00 N	76.50 6.39 0.00 N	166.54 14.49 0.00 N	97.06 8.44 -2.86 N	64.00 5.81 0.00 N	65.00 5.97 0.00 N	65.91 5.83 0.00 N	61.43 5.28 0.00 N	53.23 4.69 -0.25 N	54.59 4.72 -2.67 N	58.55 4.53 -8.34 N	68.12 4.04 -24.00 N	186.00 3.50 -150.15 N	90.35 4.34 -45.40 N	75.04 4.38 -29.57 N	71.37 4.32 -26.88 N	63.90 4.35 -16.15 N	56.12 4.39 -6.07 N	64.21 4.85 0.00 N
NEG NORTH_FLCN_SEA 23793	58.38 -0.58 0.00 N	54.96 -0.39 0.00 N	36.78 -0.26 0.00 N	48.52 -0.42 0.00 N	55.04 -0.49 0.00 N	49.80 -0.72 0.00 N	68.70 -1.41 0.00 N	148.70 -3.35 0.00 N	83.89 -1.88 0.00 N	56.92 -1.27 0.00 N	57.80 -1.23 0.00 N	58.97 -1.12 0.00 N	55.21 -0.95 0.00 N	47.55 -0.74 0.00 N	46.49 -0.71 0.00 N	44.93 -0.75 0.00 N	39.18 -0.89 0.00 N	31.53 -0.82 0.00 N	39.43 -1.19 0.00 N	39.86 -1.23 0.00 N	38.99 -1.17 0.00 N	42.37 -1.02 0.00 N	44.84 -0.82 0.00 N	58.62 -0.74 0.00 N
NEG NORTH_KES_CHATEGAY 23792	58.74 -0.23 0.00 N	55.27 -0.07 0.00 N	36.99 -0.05 0.00 N	48.79 -0.14 0.00 N	55.36 -0.17 0.00 N	50.05 -0.46 0.00 N	69.00 -1.10 0.00 N	149.20 -2.85 0.00 N	84.22 -1.55 0.00 N	57.18 -1.01 0.00 N	58.06 -0.97 0.00 N	59.27 -0.82 0.00 N	55.51 -0.65 0.00 N	47.82 -0.47 0.00 N	46.77 -0.44 0.00 N	45.20 -0.48 0.00 N	39.36 -0.71 0.00 N	31.68 -0.67 0.00 N	39.60 -1.02 0.00 N	40.03 -1.06 0.00 N	39.16 -1.00 0.00 N	42.59 -0.79 0.00 N	45.08 -0.58 0.00 N	58.94 -0.42 0.00 N
NEG NORTH___ALICE_FALLS 23915	59.05 0.08 0.00 N	55.55 0.20 0.00 N	37.16 0.12 0.00 N	49.03 0.09 0.00 N	55.64 0.11 0.00 N	50.35 -0.16 0.00 N	69.52 -0.58 0.00 N	150.52 -1.52 0.00 N	84.86 -0.91 0.00 N	57.59 -0.60 0.00 N	58.47 -0.57 0.00 N	59.63 -0.46 0.00 N	55.82 -0.34 0.00 N	48.07 -0.21 0.00 N	47.00 -0.20 0.00 N	45.42 -0.26 0.00 N	39.60 -0.47 0.00 N	31.89 -0.46 0.00 N	39.88 -0.74 0.00 N	40.32 -0.78 0.00 N	39.43 -0.72 0.00 N	42.87 -0.52 0.00 N	45.33 -0.33 0.00 N	59.26 -0.10 0.00 N
NEG NORTH___LWR_SARANAC 23913	59.05 0.08 0.00 N	55.55 0.20 0.00 N	37.15 0.11 0.00 N	49.03 0.09 0.00 N	55.64 0.11 0.00 N	50.35 -0.16 0.00 N	69.52 -0.58 0.00 N	150.52 -1.52 0.00 N	84.86 -0.91 0.00 N	57.59 -0.60 0.00 N	58.47 -0.57 0.00 N	59.63 -0.46 0.00 N	55.82 -0.34 0.00 N	48.07 -0.21 0.00 N	47.00 -0.20 0.00 N	45.42 -0.26 0.00 N	39.59 -0.48 0.00 N	31.89 -0.46 0.00 N	39.88 -0.74 0.00 N	40.32 -0.78 0.00 N	39.43 -0.72 0.00 N	42.86 -0.53 0.00 N	45.33 -0.33 0.00 N	59.26 -0.10 0.00 N
NEG NORTH___PLATTSBURG 23628	59.05 0.08 0.00 N	55.55 0.20 0.00 N	37.16 0.12 0.00 N	49.03 0.09 0.00 N	55.64 0.11 0.00 N	50.35 -0.16 0.00 N	69.52 -0.58 0.00 N	150.52 -1.52 0.00 N	84.86 -0.91 0.00 N	57.59 -0.60 0.00 N	58.47 -0.57 0.00 N	59.63 -0.46 0.00 N	55.82 -0.34 0.00 N	48.07 -0.21 0.00 N	47.00 -0.20 0.00 N	45.42 -0.26 0.00 N	39.60 -0.47 0.00 N	31.89 -0.46 0.00 N	39.88 -0.74 0.00 N	40.32 -0.78 0.00 N	39.43 -0.72 0.00 N	42.87 -0.52 0.00 N	45.33 -0.33 0.00 N	59.26 -0.10 0.00 N
NEG WEST_LEA_LOCKPORT 23791	52.37 -6.60 0.00 N	48.27 -7.07 0.00 N	32.66 -4.38 0.00 N	43.15 -5.79 0.00 N	48.94 -6.59 0.00 N	44.92 -5.59 0.00 N	62.76 -7.34 0.00 N	134.58 -17.47 0.00 N	75.56 -10.61 -0.40 N	50.66 -7.53 0.00 N	51.15 -7.88 0.00 N	51.98 -8.11 0.00 N	48.39 -7.77 0.00 N	41.02 -7.30 -0.04 N	40.35 -7.24 -0.38 N	39.96 -6.90 -1.18 N	37.88 -5.59 -3.41 N	49.14 -4.54 -21.33 N	40.23 -5.12 -4.73 N	40.37 -4.92 -4.20 N	38.70 -5.28 -3.82 N	39.81 -5.87 -2.30 N	39.89 -6.63 -0.86 N	50.91 -8.45 0.00 N
NEG WEST___LANCASTER 23811	52.92 -6.04 0.00 N	48.56 -6.79 0.00 N	32.95 -4.09 0.00 N	43.83 -5.11 0.00 N	49.58 -5.95 0.00 N	45.92 -4.59 0.00 N	64.84 -5.27 0.00 N	140.50 -11.55 0.00 N	78.28 -7.99 -0.50 N	52.48 -5.71 0.00 N	53.00 -6.03 0.00 N	53.62 -6.47 0.00 N	49.90 -6.27 0.00 N	42.07 -6.26 -0.04 N	41.06 -6.61 -0.47 N	41.06 -6.07 -1.46 N	39.43 -4.83 -4.19 N	54.87 -3.67 -26.19 N	43.06 -4.06 -6.50 N	42.38 -3.86 -5.16 N	40.68 -4.17 -4.69 N	41.39 -4.82 -2.82 N	40.87 -5.84 -1.06 N	52.20 -7.16 0.00 N
NEG_PENN_ALLEGHNY 23528	57.76 -1.20 0.00 N	53.89 -1.45 0.00 N	36.28 -0.76 0.00 N	48.10 -0.84 0.00 N	54.45 -1.08 0.00 N	50.08 -0.43 0.00 N	70.33 0.23 0.00 N	153.51 1.46 0.00 N	86.74 0.05 -0.92 N	58.13 -0.07 0.00 N	58.80 -0.23 0.00 N	59.57 -0.52 0.00 N	55.54 -0.62 0.00 N	47.49 -0.87 -0.08 N	46.91 -1.15 -0.86 N	47.41 -0.95 -2.69 N	47.21 -0.59 -7.73 N	80.39 -0.29 -48.34 N	54.91 -0.18 -14.47 N	50.57 -0.04 -9.52 N	48.72 -0.09 -8.66 N	48.21 -0.38 -5.20 N	46.71 -0.90 -1.95 N	58.18 -1.18 0.00 N
NEG___GEN_MONROE 24207	55.62 -3.35 0.00 N	51.58 -3.76 0.00 N	34.77 -2.27 0.00 N	45.97 -2.97 0.00 N	52.21 -3.32 0.00 N	47.88 -2.64 0.00 N	67.32 -2.78 0.00 N	145.34 -6.71 0.00 N	81.80 -4.31 -0.35 N	54.91 -3.28 0.00 N	55.51 -3.52 0.00 N	56.52 -3.56 0.00 N	52.68 -3.47 0.00 N	44.93 -3.39 -0.03 N	44.09 -3.44 -0.33 N	43.39 -3.31 -1.02 N	40.47 -2.54 -2.93 N	48.82 -1.89 -18.36 N	44.45 -1.90 -5.73 N	42.84 -1.86 -3.62 N	41.23 -2.22 -3.29 N	42.67 -2.69 -1.97 N	43.08 -3.32 -0.74 N	55.06 -4.30 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEPA__ENERGY 23901	52.16 -6.80 0.00 N	47.70 -7.64 0.00 N	32.47 -4.56 0.00 N	43.41 -5.52 0.00 N	48.98 -6.54 0.00 N	45.69 -4.82 0.00 N	64.83 -5.27 0.00 N	141.53 -10.52 0.00 N	78.28 -8.05 -0.56 N	52.57 -5.62 0.00 N	53.03 -6.00 0.00 N	53.55 -6.53 0.00 N	49.84 -6.32 0.00 N	41.85 -6.48 -0.05 N	40.59 -7.14 -0.53 N	40.98 -6.35 -1.65 N	39.75 -5.08 -4.75 N	58.34 -3.71 -29.70 N	44.27 -4.16 -7.82 N	42.94 -4.00 -5.85 N	41.25 -4.23 -5.32 N	41.65 -4.94 -3.20 N	40.67 -6.18 -1.20 N	52.03 -7.33 0.00 N	
NEVERSINK__HYD 23608	62.68 3.72 0.00 N	58.75 3.41 0.00 N	39.25 2.21 0.00 N	51.95 3.02 0.00 N	58.98 3.45 0.00 N	53.88 3.37 0.00 N	75.38 5.28 0.00 N	164.47 12.42 0.00 N	95.28 7.10 -2.41 N	63.07 4.88 0.00 N	63.99 4.96 0.00 N	64.93 4.85 0.00 N	60.60 4.44 0.00 N	52.34 3.84 -0.22 N	53.22 3.77 -2.25 N	56.35 3.62 -7.05 N	63.65 3.29 -20.29 N	162.15 2.88 -126.92 N	82.64 3.66 -38.37 N	69.77 3.68 -24.99 N	66.49 3.61 -22.73 N	60.67 3.63 -13.66 N	54.33 3.55 -5.13 N	63.35 3.99 0.00 N	
NEWTON__FALLS_HYD 23847	58.67 -0.30 0.00 N	55.15 -0.19 0.00 N	36.90 -0.14 0.00 N	48.75 -0.18 0.00 N	55.40 -0.13 0.00 N	50.35 -0.16 0.00 N	69.74 -0.37 0.00 N	151.69 -0.37 0.00 N	85.88 0.11 0.00 N	58.31 0.12 0.00 N	59.22 0.19 0.00 N	60.11 0.02 0.00 N	56.12 -0.04 0.00 N	48.20 -0.09 0.00 N	47.17 -0.04 0.00 N	45.42 -0.25 0.00 N	39.82 -0.25 0.00 N	32.16 -0.19 0.00 N	40.34 -0.28 0.00 N	40.91 -0.18 0.00 N	39.91 -0.25 0.00 N	43.10 -0.29 0.00 N	45.35 -0.31 0.00 N	59.22 -0.14 0.00 N	
NIAGARA____ 23760	52.21 -6.76 0.00 N	48.16 -7.18 0.00 N	32.56 -4.48 0.00 N	43.00 -5.93 0.00 N	48.78 -6.75 0.00 N	44.66 -5.85 0.00 N	62.34 -7.76 0.00 N	133.07 -18.98 0.00 N	74.87 -11.30 -0.40 N	50.06 -8.13 0.00 N	50.57 -8.46 0.00 N	51.41 -8.67 0.00 N	47.88 -8.28 0.00 N	40.61 -7.71 -0.04 N	40.00 -7.58 -1.18 N	39.63 -7.23 -1.18 N	37.58 -5.90 -3.41 N	48.87 -4.81 -21.33 N	39.86 -5.50 -4.74 N	39.97 -5.32 -3.82 N	38.32 -5.66 -2.30 N	39.44 -6.24 -2.30 N	39.58 -6.94 -0.86 N	50.57 -8.79 0.00 N	
NINE_MILE_1 23575	56.42 -2.55 0.00 N	52.88 -2.47 0.00 N	35.49 -1.54 0.00 N	46.91 -2.03 0.00 N	53.17 -2.36 0.00 N	48.49 -2.01 0.00 N	67.48 -2.62 0.00 N	146.27 -5.78 0.00 N	82.60 -3.34 -0.17 N	55.91 -2.29 0.00 N	56.58 -2.45 0.00 N	57.54 -2.54 0.00 N	53.75 -2.41 0.00 N	46.14 -2.16 -0.02 N	45.21 -2.15 -0.16 N	44.16 -2.03 -0.51 N	39.94 -1.59 -1.47 N	40.23 -1.30 -9.18 N	41.88 -1.51 -2.78 N	41.37 -1.52 -1.81 N	40.28 -1.53 -1.65 N	42.61 -1.76 -0.99 N	44.08 -1.95 -0.37 N	56.94 -2.42 0.00 N	
NINE_MILE_2 23744	56.30 -2.67 0.00 N	52.78 -2.56 0.00 N	35.42 -1.62 0.00 N	46.82 -2.12 0.00 N	53.09 -2.44 0.00 N	48.40 -2.11 0.00 N	67.34 -2.76 0.00 N	145.98 -6.07 0.00 N	82.44 -3.50 -0.17 N	55.81 -2.38 0.00 N	56.48 -2.55 0.00 N	57.45 -2.63 0.00 N	53.64 -2.52 0.00 N	46.05 -2.25 -0.02 N	45.14 -2.23 -0.16 N	44.07 -2.12 -0.51 N	39.87 -1.67 -1.47 N	40.18 -1.35 -9.18 N	41.80 -1.59 -2.78 N	41.29 -1.60 -1.81 N	40.22 -1.59 -1.65 N	42.53 -1.85 -0.99 N	43.99 -2.04 -0.37 N	56.85 -2.52 0.00 N	
NM_CAPITAL__DRP 24208	62.14 3.17 0.00 N	58.35 3.01 0.00 N	38.86 1.82 0.00 N	51.39 2.45 0.00 N	58.45 2.92 0.00 N	53.36 2.84 0.00 N	74.67 4.57 0.00 N	162.46 10.41 0.00 N	95.63 6.30 -3.56 N	62.26 4.06 0.00 N	63.32 4.29 0.00 N	64.33 4.24 0.00 N	59.99 3.83 0.00 N	52.02 3.42 -0.32 N	53.56 3.02 -3.33 N	58.94 2.85 -10.41 N	72.70 2.67 -29.96 N	222.08 2.32 -187.42 N	100.19 2.88 -56.69 N	80.90 2.91 -36.91 N	76.51 2.80 -33.55 N	66.38 2.83 -20.17 N	56.05 2.82 -7.57 N	62.61 3.24 0.00 N	
NM_CENTRAL__DRP 24181	57.34 -1.62 0.00 N	53.65 -1.70 0.00 N	35.99 -1.04 0.00 N	47.63 -1.31 0.00 N	54.01 -1.52 0.00 N	49.39 -1.12 0.00 N	69.01 -1.09 0.00 N	149.86 -2.19 0.00 N	84.56 -1.43 -0.22 N	57.11 -1.08 0.00 N	57.76 -1.27 0.00 N	58.75 -1.34 0.00 N	54.84 -1.31 0.00 N	47.02 -1.29 -0.02 N	46.05 -1.36 -0.21 N	45.07 -1.25 -0.65 N	41.08 -0.85 -1.86 N	43.35 -0.61 -11.61 N	43.54 -0.59 -3.51 N	42.77 -0.61 -2.28 N	41.58 -0.66 -2.08 N	43.72 -0.92 -1.25 N	44.93 -1.20 -0.47 N	57.82 -1.54 0.00 N	
NM_FRONTIER__DRP 24179	52.56 -6.41 0.00 N	48.44 -6.90 0.00 N	32.75 -4.29 0.00 N	43.25 -5.69 0.00 N	49.09 -6.44 0.00 N	44.94 -5.57 0.00 N	62.77 -7.33 0.00 N	134.13 -17.92 0.00 N	75.47 -10.71 -0.41 N	50.46 -7.73 0.00 N	50.95 -8.08 0.00 N	51.77 -8.32 0.00 N	48.21 -7.95 0.00 N	40.86 -7.45 -0.04 N	40.25 -7.33 -0.38 N	39.89 -6.99 -1.20 N	37.84 -5.69 -3.45 N	49.31 -4.64 -21.61 N	40.22 -5.24 -4.84 N	40.31 -5.04 -4.26 N	38.62 -5.41 -3.87 N	39.73 -5.98 -2.32 N	39.84 -6.70 -0.87 N	50.88 -8.48 0.00 N	
NM_ST_REGIS__HYD 24053	58.78 -0.19 0.00 N	55.45 0.11 0.00 N	37.10 0.06 0.00 N	48.95 0.01 0.00 N	55.58 0.04 0.00 N	50.19 -0.32 0.00 N	69.35 -0.75 0.00 N	150.08 -1.97 0.00 N	84.78 -0.99 0.00 N	57.42 -0.77 0.00 N	58.31 -0.72 0.00 N	59.68 -0.41 0.00 N	55.84 -0.32 0.00 N	48.07 -0.21 0.00 N	47.17 -0.03 0.00 N	45.36 -0.32 0.00 N	39.56 -0.51 0.00 N	31.84 -0.51 0.00 N	39.82 -0.80 0.00 N	40.27 -0.82 0.00 N	39.35 -0.81 0.00 N	42.77 -0.62 0.00 N	45.30 -0.36 0.00 N	59.29 -0.07 0.00 N	
NORTHPORT__1 23551	64.17 5.84 0.64 N	64.50 5.60 -3.56 N	63.40 3.88 -22.48 N	62.51 4.75 -8.82 N	63.12 5.30 -2.29 N	63.47 5.10 -7.85 N	63.86 6.25 12.50 N	150.96 13.47 14.56 N	64.95 8.08 28.90 N	63.81 6.01 0.39 N	64.75 6.20 0.48 N	65.29 5.64 0.44 N	64.68 5.15 -3.37 N	62.49 5.68 -8.53 N	62.15 6.06 -11.57 N	62.52 5.27 -21.51 N	65.60 4.02 -145.31 N	180.94 3.28 -42.53 N	87.13 3.99 -20.97 N	66.05 3.98 -22.84 N	67.36 4.36 -18.90 N	66.67 4.38 -9.97 N	60.68 5.05 -0.65 N		
NORTHPORT__2 23552	64.11 5.78 0.64 N	64.44 5.54 -3.56 N	63.38 3.85 -22.48 N	62.54 4.79 -8.82 N	63.09 5.26 -2.29 N	63.45 5.08 -7.85 N	63.82 6.21 12.50 N	150.80 13.32 14.56 N	64.87 8.00 28.90 N	63.79 5.99 0.39 N	64.66 6.12 0.48 N	65.21 5.56 0.44 N	64.64 5.11 -3.37 N	62.48 5.66 -8.53 N	62.12 6.03 -11.57 N	62.49 5.24 -21.51 N	65.57 3.99 -145.31 N	180.92 3.27 -42.53 N	87.09 3.95 -20.97 N	66.02 3.95 -22.84 N	67.33 4.33 -18.90 N	66.64 4.36 -9.97 N	60.65 5.02 -0.65 N		
NORTHPORT__3 23553	66.10 5.79 -1.34 N	64.72 5.53 -3.85 N	63.31 3.78 -22.48 N	62.53 4.78 -8.82 N	62.97 5.15 -2.29 N	63.39 5.02 -7.85 N	77.88 6.31 -1.47 N	165.28 13.23 0.00 N	96.74 8.18 -2.79 N	63.96 6.17 0.41 N	64.80 6.28 0.51 N	65.35 5.72 0.46 N	64.79 5.29 -3.35 N	62.41 5.63 -8.50 N	61.90 5.85 -8.84 N	62.38 5.17 -11.54 N	65.55 4.08 -21.39 N	180.93 3.37 -145.21 N	87.12 4.08 -42.42 N	65.76 4.16 -20.51 N	67.22 4.42 -22.64 N	66.45 4.43 -18.63 N	60.60 4.99 -9.96 N	65.53 5.53 -0.64 N	
NORTHPORT__4	65.91	64.56	63.23	62.47	62.85	63.25	77.62	164.69	96.37	63.77	64.62	65.14	64.60	62.36	61.84	62.29	65.44	180.80	86.95	65.61	67.11	66.34	60.52	65.37	

23650	5.60 -1.34 N	5.37 -3.85 N	3.70 -22.48 N	4.71 -8.82 N	5.03 -2.29 N	4.89 -7.85 N	6.05 -1.47 N	12.64 0.00 N	7.81 -2.79 N	5.98 0.41 N	6.10 0.51 N	5.52 0.46 N	5.10 -3.35 N	5.57 -8.50 N	5.79 -8.84 N	5.08 -11.54 N	3.98 -21.39 N	3.24 -145.21 N	3.92 -42.42 N	4.01 -20.51 N	4.31 -22.64 N	4.32 -18.63 N	4.90 -9.96 N	5.36 -0.64 N
NORTHPORT____IC 23718	64.34 6.02 0.64 N	64.66 5.76 -3.56 N	63.50 3.98 -22.48 N	62.69 4.93 -8.82 N	63.25 5.43 -2.29 N	63.61 5.25 -7.85 N	64.09 6.49 12.50 N	151.49 14.01 14.56 N	65.25 8.38 28.90 N	64.00 6.20 0.39 N	64.93 6.38 0.48 N	65.48 5.83 0.44 N	64.86 5.34 -3.37 N	62.62 5.80 -8.53 N	62.23 6.15 -8.88 N	62.61 5.36 -11.57 N	65.70 4.13 -21.51 N	181.05 3.40 -145.31 N	87.29 4.15 -42.53 N	66.21 4.14 -20.97 N	67.50 4.50 -22.84 N	66.81 4.52 -18.90 N	60.79 5.17 -9.97 N	65.85 5.84 -0.65 N
NSINS_S_GLNS_FALLS 23858	61.61 2.64 0.00 N	57.84 2.49 0.00 N	38.20 1.16 0.00 N	50.55 1.62 0.00 N	57.72 2.19 0.00 N	52.73 2.22 0.00 N	74.42 4.32 0.00 N	162.38 10.33 0.00 N	95.71 6.29 -3.66 N	61.94 3.75 0.00 N	63.18 4.15 0.00 N	64.42 4.33 0.00 N	59.91 3.75 0.00 N	51.97 3.37 -0.33 N	53.62 3.00 -3.42 N	59.10 2.72 -10.70 N	73.60 2.75 -30.78 N	227.46 2.56 -192.55 N	102.08 3.22 -58.25 N	82.04 3.04 -37.92 N	77.54 2.91 -34.47 N	66.94 2.84 -20.72 N	56.19 2.76 -7.78 N	62.27 2.91 0.00 N
NUCOR_STEEL____DRP 24197	56.52 -2.45 0.00 N	52.65 -2.69 0.00 N	35.35 -1.68 0.00 N	46.90 -2.03 0.00 N	53.44 -2.09 0.00 N	49.10 -1.41 0.00 N	69.11 -0.99 0.00 N	150.39 -1.66 0.00 N	84.73 -1.39 -0.36 N	56.87 -1.32 0.00 N	57.57 -1.46 0.00 N	58.42 -1.66 0.00 N	54.48 -1.68 0.00 N	46.59 -1.73 -0.03 N	45.64 -1.89 -0.34 N	44.87 -1.83 -1.04 N	41.77 -1.28 -2.98 N	50.20 -0.78 -18.63 N	45.57 -0.71 -5.66 N	44.00 -0.76 -3.67 N	42.59 -0.91 -3.34 N	44.08 -1.31 -2.01 N	44.59 -1.82 -0.75 N	56.85 -2.52 0.00 N
NYISO_LBMP_REFERENCE 24008	58.97 0.00 0.00 N	55.34 0.00 0.00 N	37.04 0.00 0.00 N	48.94 0.00 0.00 N	55.53 0.00 0.00 N	50.51 0.00 0.00 N	70.10 0.00 0.00 N	152.05 0.00 0.00 N	85.77 0.00 0.00 N	58.19 0.00 0.00 N	59.03 0.00 0.00 N	60.09 0.00 0.00 N	56.16 0.00 0.00 N	48.28 0.00 0.00 N	47.20 0.00 0.00 N	45.67 0.00 0.00 N	40.07 0.00 0.00 N	32.35 0.00 0.00 N	40.61 0.00 0.00 N	41.09 0.00 0.00 N	40.16 0.00 0.00 N	43.39 0.00 0.00 N	45.66 0.00 0.00 N	59.36 0.00 0.00 N
NYPA_BRENTWD____GT 24164	67.25 6.94 -1.34 N	65.77 6.58 -3.85 N	64.00 4.48 -22.48 N	63.40 5.64 -8.82 N	64.06 6.23 -2.29 N	64.36 5.99 -7.85 N	78.78 7.21 -1.47 N	167.88 15.83 0.00 N	97.94 9.38 -2.79 N	64.47 6.58 0.31 N	65.65 7.01 0.39 N	66.24 6.50 0.35 N	65.55 5.93 -3.46 N	63.11 6.18 -8.64 N	62.68 6.48 -9.00 N	63.07 5.70 -11.68 N	66.41 4.44 -21.89 N	181.72 3.75 -145.62 N	88.14 4.62 -42.90 N	68.22 4.59 -22.54 N	68.61 4.93 -23.52 N	68.00 4.81 -19.81 N	61.12 5.45 -10.02 N	66.57 6.55 -0.66 N
NYPA_GOWANUS____GT5 24156	66.47 7.50 0.00 N	62.28 6.93 0.00 N	41.46 4.43 0.00 N	54.74 5.80 0.00 N	62.12 6.59 0.00 N	56.76 6.25 0.00 N	79.33 9.23 0.00 N	173.04 20.99 0.00 N	100.91 12.35 -2.79 N	66.89 8.70 0.00 N	67.86 8.83 0.00 N	68.89 8.80 0.00 N	101.61 8.12 -37.34 N	67.73 7.11 -12.33 N	56.98 7.18 -2.61 N	60.78 6.94 -8.16 N	69.75 6.20 -23.48 N	184.46 5.20 -146.91 N	91.44 6.40 -44.42 N	76.63 6.61 -28.93 N	73.04 6.58 -26.30 N	65.94 6.74 -15.81 N	58.42 6.82 -5.94 N	67.17 7.80 0.00 N
NYPA_GOWANUS____GT6 24157	66.47 7.50 0.00 N	62.28 6.93 0.00 N	41.46 4.43 0.00 N	54.74 5.80 0.00 N	62.12 6.59 0.00 N	56.76 6.25 0.00 N	79.33 9.23 0.00 N	173.04 20.99 0.00 N	100.91 12.35 -2.79 N	66.89 8.70 0.00 N	67.86 8.83 0.00 N	68.89 8.80 0.00 N	101.61 8.12 -37.34 N	67.73 7.11 -12.33 N	56.98 7.18 -2.61 N	60.78 6.94 -8.16 N	69.75 6.20 -23.48 N	184.46 5.20 -146.91 N	91.44 6.40 -44.42 N	76.63 6.61 -28.93 N	73.04 6.58 -26.30 N	65.94 6.74 -15.81 N	58.42 6.82 -5.94 N	67.17 7.80 0.00 N
NYPA_HARLEM__RVR__GT1 24160	66.84 7.87 0.00 N	62.74 7.40 0.00 N	41.80 4.76 0.00 N	55.21 6.27 0.00 N	62.66 7.13 0.00 N	57.13 6.62 0.00 N	79.62 9.52 0.00 N	173.87 21.82 0.00 N	101.26 12.70 -2.79 N	67.26 9.06 0.00 N	68.29 9.26 0.00 N	69.28 9.19 0.00 N	101.94 8.45 -37.34 N	68.03 7.41 -12.33 N	57.37 7.55 -2.61 N	61.13 7.29 -8.16 N	70.07 6.52 -23.48 N	184.56 5.31 -146.91 N	91.64 6.61 -44.42 N	76.87 6.85 -28.93 N	73.34 6.87 -26.30 N	66.25 7.06 -15.81 N	58.61 7.01 -5.94 N	67.46 8.10 0.00 N
NYPA_HARLEM__RVR__GT2 24161	66.84 7.87 0.00 N	62.74 7.40 0.00 N	41.80 4.76 0.00 N	55.21 6.27 0.00 N	62.66 7.13 0.00 N	57.13 6.62 0.00 N	79.62 9.52 0.00 N	173.87 21.82 0.00 N	101.26 12.70 -2.79 N	67.26 9.06 0.00 N	68.29 9.26 0.00 N	69.28 9.19 0.00 N	101.94 8.45 -37.34 N	68.03 7.41 -12.33 N	57.37 7.55 -2.61 N	61.13 7.29 -8.16 N	70.07 6.52 -23.48 N	184.56 5.31 -146.91 N	91.64 6.61 -44.42 N	76.87 6.85 -28.93 N	73.34 6.87 -26.30 N	66.25 7.06 -15.81 N	58.61 7.01 -5.94 N	67.46 8.10 0.00 N
NYPA_KENT____GT 24152	66.12 7.15 0.00 N	62.01 6.67 0.00 N	41.30 4.26 0.00 N	54.53 5.59 0.00 N	61.86 6.33 0.00 N	56.51 6.00 0.00 N	78.90 8.80 0.00 N	171.98 19.92 0.00 N	100.25 11.69 -2.79 N	66.47 8.28 0.00 N	67.48 8.45 0.00 N	68.49 8.40 0.00 N	101.24 7.75 -37.34 N	67.44 6.82 -12.33 N	56.68 6.87 -2.61 N	60.49 6.65 -8.16 N	69.47 5.92 -23.48 N	184.21 4.95 -146.91 N	91.15 6.12 -44.42 N	76.31 6.30 -28.93 N	72.71 6.25 -26.30 N	65.63 6.43 -15.81 N	58.10 6.51 -5.94 N	66.81 7.45 0.00 N
NYPA_POUCH1____GT 24155	66.41 7.44 0.00 N	62.24 6.89 0.00 N	41.46 4.42 0.00 N	54.72 5.78 0.00 N	62.10 6.57 0.00 N	56.73 6.22 0.00 N	79.36 9.27 0.00 N	173.15 21.10 0.00 N	100.94 12.38 -2.79 N	66.90 8.71 0.00 N	67.86 8.83 0.00 N	68.89 8.80 0.00 N	101.58 8.08 -37.34 N	67.71 7.10 -12.33 N	56.95 7.14 -2.61 N	60.78 6.94 -8.16 N	69.75 6.20 -23.48 N	184.46 5.20 -146.91 N	91.46 6.43 -44.42 N	76.65 6.63 -28.93 N	73.04 6.58 -26.30 N	65.92 6.73 -15.81 N	58.37 6.78 -5.94 N	67.11 7.74 0.00 N
NYPA_VERNON____GT2 24162	67.47 6.80 -1.70 N	70.04 6.37 -8.33 N	68.98 4.07 -27.87 N	68.94 5.35 -14.66 N	69.08 6.08 -7.48 N	62.76 5.73 -6.52 N	78.44 8.34 0.00 N	170.77 18.72 0.00 N	99.60 11.03 -2.79 N	66.04 7.85 0.00 N	67.06 8.03 0.00 N	68.09 8.00 0.00 N	100.88 7.39 -37.34 N	67.11 6.49 -12.33 N	56.38 6.56 -2.61 N	60.17 6.33 -8.16 N	69.19 5.63 -23.48 N	183.96 4.70 -146.91 N	90.84 5.80 -44.42 N	75.97 5.95 -28.93 N	72.38 5.92 -26.30 N	65.28 6.09 -15.81 N	63.75 6.19 -11.90 N	68.87 7.08 -2.43 N
NYPA_VERNON____GT3 24163	67.47 6.80 -1.70 N	70.04 6.37 -8.33 N	68.98 4.07 -27.87 N	68.94 5.35 -14.66 N	69.08 6.08 -7.48 N	62.76 5.73 -6.52 N	78.44 8.34 0.00 N	170.77 18.72 0.00 N	99.60 11.03 -2.79 N	66.04 7.85 0.00 N	67.06 8.03 0.00 N	68.09 8.00 0.00 N	100.88 7.39 -37.34 N	67.11 6.49 -12.33 N	56.38 6.56 -2.61 N	60.17 6.33 -8.16 N	69.19 5.63 -23.48 N	183.96 4.70 -146.91 N	90.84 5.80 -44.42 N	75.97 5.95 -28.93 N	72.38 5.92 -26.30 N	65.28 6.09 -15.81 N	63.75 6.19 -11.90 N	68.87 7.08 -2.43 N

NYPA____HOLTSVILL 23794	66.97 6.66 -1.34 N	65.51 6.32 -3.85 N	63.79 4.27 -22.48 N	63.13 5.37 -8.82 N	63.75 5.92 -2.29 N	64.03 5.67 -7.85 N	78.49 6.92 -1.47 N	166.81 14.75 0.00 N	97.49 8.93 -2.79 N	64.21 6.38 0.36 N	65.28 6.69 0.44 N	65.81 6.13 0.40 N	65.11 5.55 -3.41 N	62.70 5.84 -8.58 N	62.29 6.16 -8.93 N	62.64 5.34 -11.62 N	65.79 4.05 -21.66 N	181.17 3.39 -145.43 N	87.44 4.15 -42.68 N	66.77 4.08 -21.60 N	67.87 4.59 -23.11 N	67.30 4.65 -19.27 N	61.00 5.35 -9.99 N	66.29 6.28 -0.65 N
NYPA____HELLGATE_GT1 24158	66.84 7.87 0.00 N	62.74 7.40 0.00 N	41.80 4.76 0.00 N	55.21 6.27 0.00 N	62.66 7.13 0.00 N	57.13 6.62 0.00 N	79.62 9.52 0.00 N	173.87 21.82 0.00 N	101.26 12.70 -2.79 N	67.20 9.00 0.00 N	68.23 9.20 0.00 N	69.22 9.13 0.00 N	101.88 8.39 -37.34 N	67.98 7.37 -12.33 N	57.37 7.55 -2.61 N	61.13 7.29 -8.16 N	70.07 6.52 -23.48 N	184.57 5.31 -146.91 N	91.64 6.61 -44.42 N	76.86 6.84 -28.93 N	73.34 6.87 -26.30 N	66.25 7.06 -15.81 N	58.61 7.01 -5.94 N	67.46 8.10 0.00 N
NYPA____HELLGATE_GT2 24159	66.84 7.87 0.00 N	62.74 7.40 0.00 N	41.80 4.76 0.00 N	55.21 6.27 0.00 N	62.66 7.13 0.00 N	57.13 6.62 0.00 N	79.62 9.52 0.00 N	173.87 21.82 0.00 N	101.26 12.70 -2.79 N	67.20 9.00 0.00 N	68.23 9.20 0.00 N	69.22 9.13 0.00 N	101.88 8.39 -37.34 N	67.98 7.37 -12.33 N	57.37 7.55 -2.61 N	61.13 7.29 -8.16 N	70.07 6.52 -23.48 N	184.57 5.31 -146.91 N	91.64 6.61 -44.42 N	76.86 6.84 -28.93 N	73.34 6.87 -26.30 N	66.25 7.06 -15.81 N	58.61 7.01 -5.94 N	67.46 8.10 0.00 N
NYS_BARGE___HYD 23848	52.61 -6.36 0.00 N	48.50 -6.84 0.00 N	32.81 -4.23 0.00 N	43.35 -5.59 0.00 N	49.20 -6.33 0.00 N	45.13 -5.39 0.00 N	63.12 -6.97 0.00 N	135.33 -16.71 0.00 N	75.99 -10.19 -0.40 N	50.92 -7.27 0.00 N	51.42 -7.61 0.00 N	52.23 -7.85 0.00 N	48.64 -7.52 0.00 N	41.23 -7.09 -0.04 N	40.54 -7.04 -0.38 N	40.16 -6.70 -1.18 N	38.04 -5.43 -3.41 N	49.29 -4.39 -21.33 N	40.43 -4.92 -4.73 N	40.58 -4.71 -4.20 N	38.88 -5.10 -3.82 N	39.98 -5.69 -2.30 N	40.08 -6.45 -0.86 N	51.17 -8.19 0.00 N
O.H._GEN_BRUCE 24063	47.39 -6.82 -0.10 N	44.00 -6.95 0.00 N	34.54 -4.81 0.00 N	39.21 -5.64 0.00 N	50.39 -7.10 0.00 N	52.34 -7.36 0.00 N	57.06 -5.74 0.00 N	63.75 -9.71 0.00 N	50.04 -10.42 8.69 N	44.90 -8.26 -1.20 N	41.86 -7.45 -1.53 N	47.00 -8.70 0.00 N	45.39 -8.43 0.00 N	40.18 -7.76 -0.06 N	39.28 -7.19 -0.56 N	37.79 -7.23 -0.58 N	37.00 -5.17 -3.30 N	45.00 -6.65 -3.55 N	45.83 -6.32 -7.49 N	39.99 -5.24 -2.45 N	36.70 -5.12 -3.72 N	39.99 -6.23 -2.82 N	37.34 -5.92 0.00 N	34.00 -5.17 0.00 N
OAK_ORCHARD___HYD 24046	55.49 -3.47 0.00 N	51.57 -3.78 0.00 N	34.71 -2.33 0.00 N	45.90 -3.03 0.00 N	52.13 -3.40 0.00 N	47.73 -2.78 0.00 N	66.98 -3.12 0.00 N	144.65 -7.40 0.00 N	81.53 -4.57 -0.33 N	54.80 -3.40 0.00 N	55.41 -3.62 0.00 N	56.41 -3.67 0.00 N	52.59 -3.56 0.00 N	44.93 -3.39 -0.03 N	44.11 -3.41 -0.32 N	43.38 -3.27 -0.98 N	40.33 -2.55 -2.81 N	47.97 -1.93 -17.55 N	44.06 -2.02 -5.46 N	42.55 -2.00 -3.46 N	41.03 -2.27 -3.14 N	42.54 -2.73 -1.89 N	43.10 -3.27 -0.71 N	55.10 -4.26 0.00 N
OCC_CHEM___DRP 24175	52.53 -6.43 0.00 N	48.43 -6.92 0.00 N	32.75 -4.29 0.00 N	43.25 -5.69 0.00 N	49.09 -6.44 0.00 N	44.94 -5.57 0.00 N	62.80 -7.31 0.00 N	134.15 -17.90 0.00 N	75.50 -10.68 -0.41 N	50.46 -7.73 0.00 N	50.96 -8.07 0.00 N	51.78 -8.31 0.00 N	48.21 -7.95 0.00 N	40.86 -7.45 -0.04 N	40.26 -7.33 -0.39 N	39.89 -6.99 -1.20 N	37.84 -5.69 -3.45 N	49.32 -4.64 -21.61 N	40.22 -5.24 -4.84 N	40.31 -5.04 -4.26 N	38.62 -5.41 -3.87 N	39.73 -5.98 -2.32 N	39.84 -6.70 -0.87 N	50.88 -8.48 0.00 N
OLIN_CORP_DRP 24177	52.46 -6.51 0.00 N	48.34 -7.01 0.00 N	32.71 -4.33 0.00 N	43.20 -5.73 0.00 N	49.02 -6.51 0.00 N	44.92 -5.59 0.00 N	62.78 -7.32 0.00 N	134.28 -17.77 0.00 N	75.49 -10.70 -0.42 N	50.49 -7.70 0.00 N	50.99 -8.03 0.00 N	51.81 -8.28 0.00 N	48.23 -7.93 0.00 N	40.89 -7.43 -0.04 N	40.25 -7.34 -0.39 N	39.91 -6.99 -1.23 N	37.92 -5.69 -3.54 N	49.87 -4.62 -22.15 N	40.41 -5.23 -5.02 N	40.42 -5.03 -4.36 N	38.74 -5.39 -3.96 N	39.78 -5.98 -2.38 N	39.83 -6.72 -0.89 N	50.85 -8.51 0.00 N
ONONDAGA_REF_OCCRA 23987	57.59 -1.38 0.00 N	53.86 -1.49 0.00 N	36.14 -0.90 0.00 N	47.83 -1.11 0.00 N	54.29 -1.24 0.00 N	49.69 -0.82 0.00 N	69.48 -0.62 0.00 N	151.06 -0.98 0.00 N	85.25 -0.79 -0.27 N	57.57 -0.62 0.00 N	58.29 -0.74 0.00 N	59.21 -0.88 0.00 N	55.26 -0.89 0.00 N	47.37 -0.94 -0.03 N	46.44 -1.02 -0.26 N	45.49 -0.98 -0.80 N	41.73 -0.62 -2.29 N	46.28 -0.38 -14.31 N	44.63 -0.31 -4.33 N	43.58 -0.33 -2.82 N	42.33 -0.40 -2.56 N	44.29 -0.64 -1.54 N	45.30 -0.94 -0.58 N	58.13 -1.23 0.00 N
ONONDAGA___COGEN 23986	57.70 -1.26 0.00 N	54.01 -1.34 0.00 N	36.24 -0.79 0.00 N	47.96 -0.98 0.00 N	54.44 -1.09 0.00 N	49.80 -0.72 0.00 N	69.69 -0.41 0.00 N	151.40 -0.65 0.00 N	85.46 -0.58 -0.28 N	57.74 -0.45 0.00 N	58.66 -0.36 0.00 N	59.58 -0.50 0.00 N	55.60 -0.56 0.00 N	47.66 -0.65 -0.03 N	46.72 -0.76 -0.27 N	45.60 -0.88 -0.81 N	41.87 -0.54 -2.33 N	46.62 -0.31 -14.58 N	44.82 -0.21 -4.41 N	43.72 -0.24 -2.87 N	42.48 -0.29 -2.61 N	44.41 -0.55 -1.57 N	45.42 -0.83 -0.59 N	58.25 -1.11 0.00 N
ONTARIO___LFGE 23819	55.74 -3.23 0.00 N	51.76 -3.59 0.00 N	34.99 -2.04 0.00 N	46.38 -2.56 0.00 N	52.46 -3.07 0.00 N	48.30 -2.22 0.00 N	67.89 -2.20 0.00 N	147.43 -4.62 0.00 N	82.87 -3.29 -0.39 N	55.82 -2.37 0.00 N	56.49 -2.54 0.00 N	57.31 -2.78 0.00 N	53.39 -2.76 0.00 N	45.57 -2.75 -0.04 N	44.62 -2.96 -0.38 N	44.11 -2.72 -1.15 N	41.37 -2.02 -3.32 N	51.66 -1.48 -20.79 N	45.42 -1.53 -6.33 N	43.68 -1.50 -4.10 N	42.25 -1.64 -3.72 N	43.59 -2.03 -2.24 N	43.88 -2.62 -0.84 N	55.83 -3.53 0.00 N
OSWEGATCHIE___HYD 24044	58.67 -0.30 0.00 N	55.15 -0.19 0.00 N	36.90 -0.14 0.00 N	48.75 -0.18 0.00 N	55.40 -0.13 0.00 N	50.35 -0.16 0.00 N	69.74 -0.37 0.00 N	151.69 -0.37 0.00 N	85.88 0.11 0.00 N	58.31 0.12 0.00 N	59.22 0.19 0.00 N	60.11 0.02 0.00 N	56.12 -0.04 0.00 N	48.20 -0.09 0.00 N	47.17 -0.04 0.00 N	45.42 -0.25 0.00 N	39.82 -0.25 0.00 N	32.16 -0.19 0.00 N	40.34 -0.28 0.00 N	40.91 -0.18 0.00 N	39.91 -0.25 0.00 N	43.10 -0.29 0.00 N	45.35 -0.31 0.00 N	59.22 -0.14 0.00 N
OSWEGO___5 23606	56.85 -2.12 0.00 N	53.28 -2.06 0.00 N	35.76 -1.28 0.00 N	47.26 -1.68 0.00 N	53.59 -1.94 0.00 N	48.90 -1.61 0.00 N	68.11 -1.98 0.00 N	147.73 -4.32 0.00 N	83.40 -2.57 -0.20 N	56.43 -1.76 0.00 N	57.11 -1.92 0.00 N	58.08 -2.01 0.00 N	54.21 -1.94 0.00 N	46.53 -1.77 -0.02 N	45.62 -1.77 -0.19 N	44.60 -1.67 -0.59 N	40.47 -1.28 -1.68 N	41.86 -1.02 -10.53 N	42.65 -1.15 -3.19 N	42.00 -1.16 -2.07 N	40.86 -1.18 -1.88 N	43.11 -1.41 -1.13 N	44.46 -1.62 -0.43 N	57.35 -2.01 0.00 N
OSWEGO___6 23613	56.85 -2.12 0.00 N	53.28 -2.06 0.00 N	35.76 -1.28 0.00 N	47.26 -1.68 0.00 N	53.59 -1.94 0.00 N	48.90 -1.61 0.00 N	68.11 -1.98 0.00 N	147.73 -4.32 0.00 N	83.40 -2.57 -0.20 N	56.43 -1.76 0.00 N	57.11 -1.92 0.00 N	58.08 -2.01 0.00 N	54.21 -1.94 0.00 N	46.53 -1.77 -0.02 N	45.62 -1.77 -0.19 N	44.60 -1.67 -0.59 N	40.47 -1.28 -1.68 N	41.86 -1.02 -10.53 N	42.65 -1.15 -3.19 N	42.00 -1.16 -2.07 N	40.86 -1.18 -1.88 N	43.11 -1.41 -1.13 N	44.46 -1.62 -0.43 N	57.35 -2.01 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OUTOKUMPU-AB___DRP 24206	53.17 -5.80 0.00 N	48.97 -6.37 0.00 N	33.14 -3.90 0.00 N	43.80 -5.13 0.00 N	49.70 -5.83 0.00 N	45.64 -4.88 0.00 N	63.98 -6.12 0.00 N	137.29 -14.76 0.00 N	77.13 -9.06 -0.43 N	51.60 -6.59 0.00 N	52.11 -6.92 0.00 N	52.90 -7.19 0.00 N	49.22 -6.94 0.00 N	41.70 -6.62 -0.04 N	40.98 -6.62 -0.40 N	40.63 -6.28 -1.25 N	38.60 -5.06 -3.58 N	50.71 -4.05 -22.41 N	41.26 -4.47 -5.11 N	41.25 -4.26 -4.42 N	39.53 -4.64 -4.01 N	40.58 -5.22 -2.41 N	40.56 -6.01 -0.90 N	51.76 -7.60 0.00 N		
OXBOW____ 24026	52.96 -6.01 0.00 N	48.81 -6.54 0.00 N	33.01 -4.03 0.00 N	43.62 -5.32 0.00 N	49.50 -6.03 0.00 N	45.39 -5.12 0.00 N	63.57 -6.53 0.00 N	136.23 -15.82 0.00 N	76.53 -9.66 -0.42 N	51.19 -7.01 0.00 N	51.68 -7.35 0.00 N	52.49 -7.59 0.00 N	48.87 -7.29 0.00 N	41.39 -6.93 -0.04 N	40.73 -6.87 -0.39 N	40.36 -6.54 -1.21 N	38.30 -5.27 -3.50 N	49.96 -4.26 -21.87 N	40.82 -4.74 -4.94 N	40.85 -4.54 -4.31 N	39.16 -4.91 -3.92 N	40.24 -5.50 -2.35 N	40.31 -6.23 -0.88 N	51.45 -7.91 0.00 N		
PEEKSKILL____ 23653	63.34 4.38 0.00 N	59.43 4.09 0.00 N	39.62 2.58 0.00 N	52.32 3.39 0.00 N	59.40 3.87 0.00 N	54.20 3.69 0.00 N	75.73 5.63 0.00 N	164.84 12.78 0.00 N	96.09 7.55 -2.77 N	63.40 5.21 0.00 N	64.40 5.37 0.00 N	65.35 5.26 0.00 N	60.95 4.79 0.00 N	52.88 4.35 -0.25 N	54.15 4.36 -2.58 N	57.93 4.16 -8.09 N	67.04 3.70 -23.27 N	181.08 3.18 -145.56 N	88.56 3.93 -44.01 N	73.74 3.98 -28.66 N	70.17 3.95 -26.06 N	63.04 3.99 -15.66 N	55.56 4.02 -5.88 N	63.80 4.44 0.00 N		
PGE MADISON___WINDPWR 24146	60.07 1.10 0.00 N	55.85 0.51 0.00 N	37.48 0.44 0.00 N	49.80 0.86 0.00 N	56.75 1.22 0.00 N	52.42 1.91 0.00 N	74.43 4.33 0.00 N	163.22 11.18 0.00 N	92.18 5.57 -0.84 N	61.43 3.24 0.00 N	61.98 2.95 0.00 N	62.70 2.61 0.00 N	58.38 2.22 0.00 N	49.83 1.48 -0.07 N	49.03 1.05 -0.78 N	49.22 1.10 -2.45 N	48.52 1.41 -7.04 N	78.05 1.68 -44.02 N	56.24 2.39 -13.23 N	52.12 2.36 -8.67 N	50.15 2.11 -7.88 N	49.90 1.78 -4.74 N	48.57 1.14 -1.78 N	60.46 1.10 0.00 N		
PIERCEFIELD___HYD 23852	58.55 -0.41 0.00 N	55.25 -0.09 0.00 N	36.94 -0.11 0.00 N	48.75 -0.18 0.00 N	55.36 -0.17 0.00 N	50.01 -0.51 0.00 N	69.08 -1.02 0.00 N	149.48 -2.58 0.00 N	84.48 -1.28 0.00 N	57.22 -0.97 0.00 N	58.10 -0.93 0.00 N	59.52 -0.56 0.00 N	55.67 -0.49 0.00 N	47.93 -0.35 0.00 N	47.07 -0.13 0.00 N	45.20 -0.48 0.00 N	39.44 -0.62 0.00 N	31.75 -0.59 0.00 N	39.72 -0.90 0.00 N	40.19 -0.90 0.00 N	39.23 -0.93 0.00 N	42.62 -0.77 0.00 N	45.15 -0.51 0.00 N	59.09 -0.27 0.00 N		
PJM_GEN_KEYSTONE 24065	47.63 -6.58 -0.10 N	44.08 -6.87 0.00 N	34.29 -5.07 0.00 N	40.00 -4.84 0.00 N	50.86 -6.63 0.00 N	54.00 -5.71 0.00 N	59.81 -2.99 0.00 N	67.82 -5.64 0.00 N	54.14 -6.31 8.69 N	47.43 -6.52 -1.99 N	44.89 -5.44 -2.55 N	48.95 -6.76 0.00 N	48.12 -5.70 0.00 N	41.91 -6.07 -0.10 N	39.99 -6.50 -0.58 N	39.33 -6.08 -0.97 N	40.09 -4.27 -5.48 N	49.58 -4.43 -5.90 N	52.41 -4.70 -12.45 N	45.54 -3.83 -6.59 N	41.00 -3.28 -6.18 N	43.38 -4.71 -4.69 N	38.00 -5.26 0.00 N	33.64 -5.53 0.00 N		
PLEASANTVLY___LBMP 24000	63.12 4.16 0.00 N	59.27 3.92 0.00 N	39.51 2.47 0.00 N	52.19 3.25 0.00 N	59.26 3.73 0.00 N	54.05 3.54 0.00 N	75.47 5.37 0.00 N	164.22 12.17 0.00 N	95.81 7.15 -2.89 N	63.10 4.91 0.00 N	64.12 5.09 0.00 N	65.11 5.03 0.00 N	60.73 4.58 0.00 N	52.66 4.12 -0.26 N	54.03 4.12 -2.70 N	58.08 3.95 -8.45 N	67.91 3.53 -24.31 N	187.39 3.00 -152.04 N	90.28 3.70 -45.97 N	74.78 3.76 -29.94 N	71.08 3.70 -27.22 N	63.51 3.77 -16.36 N	55.63 3.83 -6.14 N	63.63 4.27 0.00 N		
POLETTI____ 23519	64.15 5.18 0.00 N	60.21 4.86 0.00 N	40.10 3.07 0.00 N	52.93 4.00 0.00 N	60.08 4.55 0.00 N	54.83 4.32 0.00 N	76.62 6.52 0.00 N	166.66 14.61 0.00 N	97.29 8.73 -2.79 N	64.39 6.19 0.00 N	65.45 6.42 0.00 N	66.45 6.36 0.00 N	99.36 5.86 -37.34 N	65.80 5.18 -12.33 N	55.03 5.22 -2.61 N	58.85 5.01 -8.16 N	68.00 4.44 -23.48 N	182.98 3.72 -146.91 N	89.56 4.53 -44.42 N	74.66 4.65 -28.93 N	71.07 4.60 -26.30 N	63.87 4.68 -15.81 N	56.34 4.75 -5.94 N	64.64 5.28 0.00 N		
PORT_JEFF_3 23555	67.34 7.03 -1.34 N	65.85 6.66 -3.85 N	63.99 4.47 -22.48 N	63.38 5.62 -8.82 N	63.98 6.16 -2.29 N	64.14 5.78 -7.85 N	78.29 6.72 -1.47 N	166.99 14.94 0.00 N	97.45 8.89 -2.79 N	64.18 6.35 0.36 N	65.24 6.66 0.44 N	65.79 6.11 0.40 N	65.05 5.49 -3.41 N	62.49 5.64 -8.58 N	62.16 6.03 -8.93 N	62.40 5.11 -11.62 N	65.46 3.73 -21.66 N	180.81 3.03 -145.43 N	86.93 3.64 -42.68 N	66.29 3.61 -21.60 N	67.43 4.16 -23.11 N	66.82 4.16 -19.27 N	60.66 5.01 -9.99 N	66.01 6.01 -0.65 N		
PORT_JEFF_4 23616	67.34 7.03 -1.34 N	65.85 6.66 -3.85 N	63.97 4.45 -22.48 N	63.34 5.59 -8.82 N	63.91 6.08 -2.29 N	64.00 5.63 -7.85 N	78.11 6.54 -1.47 N	166.03 13.97 0.00 N	97.09 8.53 -2.79 N	63.95 6.11 0.36 N	64.96 6.37 0.44 N	65.51 5.83 0.40 N	64.79 5.22 -3.41 N	62.42 5.56 -8.58 N	62.11 5.98 -8.93 N	62.36 5.06 -11.62 N	65.44 3.70 -21.66 N	180.81 3.03 -145.43 N	86.93 3.64 -42.68 N	66.29 3.60 -21.60 N	67.43 4.15 -23.11 N	66.81 4.16 -19.27 N	60.66 5.01 -9.99 N	66.03 6.03 -0.65 N		
PORT_JEFF_IC 23713	67.40 7.09 -1.34 N	65.91 6.72 -3.85 N	64.04 4.51 -22.48 N	63.44 5.69 -8.82 N	64.05 6.23 -2.29 N	64.24 5.88 -7.85 N	78.63 7.05 -1.47 N	167.36 15.30 0.00 N	97.43 8.86 -2.79 N	64.17 6.33 0.35 N	65.19 6.60 0.44 N	65.74 6.05 0.40 N	65.03 5.46 -3.42 N	62.57 5.70 -8.59 N	62.22 6.08 -8.94 N	62.51 5.21 -11.63 N	65.64 3.87 -21.70 N	181.03 3.21 -145.46 N	87.24 3.91 -42.71 N	66.71 3.87 -21.76 N	67.72 4.38 -23.18 N	67.15 4.40 -19.35 N	60.83 5.18 -9.99 N	66.37 6.36 -0.65 N		
PPL PILGRIM_ST_GT1 24216	67.25 6.94 -1.34 N	65.77 6.58 -3.85 N	64.00 4.48 -22.48 N	63.40 5.64 -8.82 N	64.06 6.23 -2.29 N	64.31 5.94 -7.85 N	77.66 6.09 -1.47 N	165.45 13.40 0.00 N	96.61 8.05 -2.79 N	63.55 5.67 0.31 N	64.72 6.07 0.39 N	65.31 5.58 0.35 N	64.67 5.05 -3.46 N	62.38 5.45 -8.64 N	61.99 5.79 -9.00 N	62.38 5.02 -11.68 N	65.81 3.84 -21.89 N	181.23 3.26 -145.62 N	87.51 4.00 -42.90 N	67.57 3.95 -22.54 N	67.99 4.31 -23.52 N	67.35 4.16 -19.81 N	60.51 4.84 -10.02 N	66.57 6.55 -0.66 N		
PPL PILGRIM_ST_GT2 24217	67.25 6.94 -1.34 N	65.77 6.58 -3.85 N	64.00 4.48 -22.48 N	63.40 5.64 -8.82 N	64.06 6.23 -2.29 N	64.31 5.94 -7.85 N	77.66 6.09 -1.47 N	165.45 13.40 0.00 N	96.61 8.05 -2.79 N	63.55 5.67 0.31 N	64.72 6.07 0.39 N	65.31 5.58 0.35 N	64.67 5.05 -3.46 N	62.38 5.45 -8.64 N	61.99 5.79 -9.00 N	62.38 5.02 -11.68 N	65.81 3.84 -21.89 N	181.23 3.26 -145.62 N	87.51 4.00 -42.90 N	67.57 3.95 -22.54 N	67.99 4.31 -23.52 N	67.35 4.16 -19.81 N	60.51 4.84 -10.02 N	66.57 6.55 -0.66 N		
PPL_SHRM_GT3	67.60	66.09	64.17	63.65	64.32	64.58	79.29	167.69	97.35	63.89	65.60	66.15	65.22	62.74	62.52	62.77	65.82	181.19	87.49	66.89	68.09	67.71	61.46	66.89		

24213	7.29 -1.34 N	6.91 -3.85 N	4.64 -22.48 N	5.89 -8.82 N	6.49 -2.29 N	6.21 -7.85 N	7.72 -1.47 N	15.64 0.00 N	8.79 -2.79 N	6.05 0.35 N	7.00 0.44 N	6.45 0.40 N	5.64 -3.42 N	5.88 -8.59 N	6.38 -8.94 N	5.46 -11.63 N	4.05 -21.70 N	3.38 -145.46 N	4.16 -42.71 N	4.04 -21.76 N	4.75 -23.18 N	4.97 -19.35 N	5.81 -9.99 N	6.88 -0.65 N
PPL_SHRM_GT4 24214	67.60 7.29 -1.34 N	66.09 6.91 -3.85 N	64.17 4.64 -22.48 N	63.65 5.89 -8.82 N	64.32 6.49 -2.29 N	64.58 6.21 -7.85 N	79.29 7.72 -1.47 N	167.69 15.64 0.00 N	97.35 8.79 -2.79 N	63.89 6.05 0.35 N	65.60 7.00 0.44 N	66.15 6.45 0.40 N	65.22 5.64 -3.42 N	62.74 5.88 -8.59 N	62.52 6.38 -8.94 N	62.77 5.46 -11.63 N	65.82 4.05 -21.70 N	181.19 3.38 -145.46 N	87.49 4.16 -42.71 N	66.89 4.04 -21.76 N	68.09 4.75 -23.18 N	67.71 4.97 -19.35 N	61.46 5.81 -9.99 N	66.89 6.88 -0.65 N
PROJECT___ORANGE 1 24174	57.23 -1.73 0.00 N	53.57 -1.77 0.00 N	35.96 -1.08 0.00 N	47.56 -1.38 0.00 N	53.94 -1.59 0.00 N	49.34 -1.17 0.00 N	68.89 -1.21 0.00 N	149.69 -2.36 0.00 N	84.47 -1.52 -0.22 N	57.05 -1.14 0.00 N	57.68 -1.35 0.00 N	58.65 -1.43 0.00 N	54.75 -1.40 0.00 N	46.94 -1.37 -0.02 N	45.99 -1.42 -0.21 N	45.04 -1.30 -0.66 N	41.06 -0.91 -1.90 N	43.57 -0.66 -11.88 N	43.55 -0.66 -3.59 N	42.76 -0.67 -2.34 N	41.57 -0.72 -2.13 N	43.68 -0.98 -1.28 N	44.88 -1.26 -0.48 N	57.75 -1.61 0.00 N
PROJECT___ORANGE 2 24166	57.23 -1.73 0.00 N	53.57 -1.77 0.00 N	35.96 -1.08 0.00 N	47.56 -1.38 0.00 N	53.94 -1.59 0.00 N	49.34 -1.17 0.00 N	68.89 -1.21 0.00 N	149.69 -2.36 0.00 N	84.47 -1.52 -0.22 N	57.05 -1.14 0.00 N	57.68 -1.35 0.00 N	58.65 -1.43 0.00 N	54.75 -1.40 0.00 N	46.94 -1.37 -0.02 N	45.99 -1.42 -0.21 N	45.04 -1.30 -0.66 N	41.06 -0.91 -1.90 N	43.57 -0.66 -11.88 N	43.55 -0.66 -3.59 N	42.76 -0.67 -2.34 N	41.57 -0.72 -2.13 N	43.68 -0.98 -1.28 N	44.88 -1.26 -0.48 N	57.75 -1.61 0.00 N
PYRITES___HYD 24023	59.94 0.97 0.00 N	56.43 1.09 0.00 N	37.73 0.69 0.00 N	49.83 0.89 0.00 N	56.60 1.07 0.00 N	51.26 0.75 0.00 N	71.08 0.99 0.00 N	153.55 1.50 0.00 N	86.85 1.09 0.00 N	58.92 0.72 0.00 N	59.75 0.72 0.00 N	61.10 1.02 0.00 N	57.15 0.99 0.00 N	49.12 0.84 0.00 N	48.15 0.94 0.00 N	46.30 0.62 0.00 N	40.43 0.36 0.00 N	32.67 0.33 0.00 N	40.89 0.27 0.00 N	41.34 0.25 0.00 N	40.33 0.17 0.00 N	43.74 0.36 0.00 N	46.21 0.55 0.00 N	60.40 1.04 0.00 N
RANKINE____ 23646	52.92 -6.04 0.00 N	48.71 -6.63 0.00 N	33.01 -4.03 0.00 N	43.68 -5.26 0.00 N	49.51 -6.02 0.00 N	45.58 -4.94 0.00 N	64.03 -6.07 0.00 N	137.87 -14.18 0.00 N	77.28 -8.95 -0.46 N	51.73 -6.46 0.00 N	52.22 -6.81 0.00 N	52.96 -7.13 0.00 N	49.27 -6.88 0.00 N	41.69 -6.64 -0.04 N	40.90 -6.72 -0.43 N	40.69 -6.32 -1.34 N	38.83 -5.08 -3.84 N	52.36 -4.02 -24.03 N	41.84 -4.46 -5.68 N	41.56 -4.26 -4.74 N	39.86 -4.61 -4.30 N	40.77 -5.21 -2.59 N	40.56 -6.07 -0.97 N	51.76 -7.60 0.00 N
RAVENSWOOD_GT2_1 24244	64.17 5.21 0.00 N	60.25 4.90 0.00 N	40.13 3.09 0.00 N	52.99 4.05 0.00 N	60.14 4.61 0.00 N	54.89 4.37 0.00 N	76.65 6.55 0.00 N	167.01 14.96 0.00 N	97.47 8.91 -2.79 N	64.45 6.26 0.00 N	65.47 6.44 0.00 N	66.44 6.35 0.00 N	99.35 5.86 -37.34 N	65.82 5.20 -12.33 N	55.04 5.23 -2.61 N	58.85 5.01 -8.16 N	67.99 4.43 -23.48 N	183.00 3.74 -146.91 N	89.63 4.61 -44.42 N	74.70 4.68 -28.93 N	71.09 4.62 -26.30 N	63.89 4.70 -15.81 N	56.34 4.75 -5.94 N	64.67 5.31 0.00 N
RAVENSWOOD_GT2_2 24245	64.17 5.21 0.00 N	60.25 4.90 0.00 N	40.13 3.09 0.00 N	52.99 4.05 0.00 N	60.14 4.61 0.00 N	54.89 4.37 0.00 N	76.65 6.55 0.00 N	167.01 14.96 0.00 N	97.47 8.91 -2.79 N	64.45 6.26 0.00 N	65.47 6.44 0.00 N	66.44 6.35 0.00 N	99.35 5.86 -37.34 N	65.82 5.20 -12.33 N	55.04 5.23 -2.61 N	58.85 5.01 -8.16 N	67.99 4.43 -23.48 N	183.00 3.74 -146.91 N	89.63 4.61 -44.42 N	74.70 4.68 -28.93 N	71.09 4.62 -26.30 N	63.89 4.70 -15.81 N	56.34 4.75 -5.94 N	64.67 5.31 0.00 N
RAVENSWOOD_GT2_3 24246	64.21 5.24 0.00 N	60.26 4.91 0.00 N	40.15 3.11 0.00 N	53.00 4.06 0.00 N	60.15 4.62 0.00 N	54.92 4.41 0.00 N	76.71 6.61 0.00 N	167.08 15.03 0.00 N	97.52 8.96 -2.79 N	64.48 6.29 0.00 N	65.50 6.47 0.00 N	66.50 6.41 0.00 N	99.37 5.87 -37.34 N	65.84 5.22 -12.33 N	55.07 5.25 -2.61 N	58.86 5.02 -8.16 N	68.00 4.44 -23.48 N	183.02 3.76 -146.91 N	89.65 4.62 -44.42 N	74.71 4.69 -28.93 N	71.11 4.64 -26.30 N	63.90 4.71 -15.81 N	56.36 4.77 -5.94 N	64.70 5.34 0.00 N
RAVENSWOOD_GT2_4 24247	64.21 5.24 0.00 N	60.26 4.91 0.00 N	40.15 3.11 0.00 N	53.00 4.06 0.00 N	60.15 4.62 0.00 N	54.92 4.41 0.00 N	76.71 6.61 0.00 N	167.08 15.03 0.00 N	97.52 8.96 -2.79 N	64.48 6.29 0.00 N	65.50 6.47 0.00 N	66.50 6.41 0.00 N	99.37 5.87 -37.34 N	65.84 5.22 -12.33 N	55.07 5.25 -2.61 N	58.86 5.02 -8.16 N	68.00 4.44 -23.48 N	183.02 3.76 -146.91 N	89.65 4.62 -44.42 N	74.71 4.69 -28.93 N	71.11 4.64 -26.30 N	63.90 4.71 -15.81 N	56.36 4.77 -5.94 N	64.70 5.34 0.00 N
RAVENSWOOD_GT3_1 24248	64.21 5.24 0.00 N	60.26 4.91 0.00 N	40.15 3.11 0.00 N	52.99 4.05 0.00 N	60.14 4.61 0.00 N	54.90 4.39 0.00 N	76.69 6.59 0.00 N	167.03 14.98 0.00 N	97.49 8.93 -2.79 N	64.45 6.26 0.00 N	65.47 6.44 0.00 N	66.46 6.38 0.00 N	99.36 5.86 -37.34 N	65.84 5.22 -12.33 N	55.05 5.24 -2.61 N	58.85 5.01 -8.16 N	68.00 4.44 -23.48 N	183.02 3.76 -146.91 N	89.63 4.61 -44.42 N	74.71 4.69 -28.93 N	71.11 4.64 -26.30 N	63.90 4.71 -15.81 N	56.35 4.75 -5.94 N	64.70 5.34 0.00 N
RAVENSWOOD_GT3_2 24249	64.21 5.24 0.00 N	60.26 4.91 0.00 N	40.15 3.11 0.00 N	52.99 4.05 0.00 N	60.14 4.61 0.00 N	54.90 4.39 0.00 N	76.69 6.59 0.00 N	167.03 14.98 0.00 N	97.49 8.93 -2.79 N	64.45 6.26 0.00 N	65.47 6.44 0.00 N	66.46 6.38 0.00 N	99.36 5.86 -37.34 N	65.84 5.22 -12.33 N	55.05 5.24 -2.61 N	58.85 5.01 -8.16 N	68.00 4.44 -23.48 N	183.02 3.76 -146.91 N	89.63 4.61 -44.42 N	74.71 4.69 -28.93 N	71.11 4.64 -26.30 N	63.90 4.71 -15.81 N	56.35 4.75 -5.94 N	64.70 5.34 0.00 N
RAVENSWOOD_GT3_3 24250	64.23 5.27 0.00 N	60.31 4.96 0.00 N	40.19 3.15 0.00 N	53.02 4.08 0.00 N	60.14 4.61 0.00 N	54.97 4.46 0.00 N	76.70 6.60 0.00 N	167.31 15.26 0.00 N	97.61 9.05 -2.79 N	64.57 6.38 0.00 N	65.59 6.56 0.00 N	66.56 6.47 0.00 N	99.45 5.95 -37.34 N	65.89 5.27 -12.33 N	55.11 5.30 -2.61 N	58.92 5.08 -8.16 N	68.06 4.51 -23.48 N	183.05 3.79 -146.91 N	89.68 4.64 -44.42 N	74.74 4.72 -28.93 N	71.13 4.66 -26.30 N	63.93 4.74 -15.81 N	56.39 4.80 -5.94 N	64.74 5.38 0.00 N
RAVENSWOOD_GT3_4 24251	64.23 5.27 0.00 N	60.31 4.96 0.00 N	40.19 3.15 0.00 N	53.02 4.08 0.00 N	60.14 4.61 0.00 N	54.97 4.46 0.00 N	76.70 6.60 0.00 N	167.31 15.26 0.00 N	97.61 9.05 -2.79 N	64.57 6.38 0.00 N	65.59 6.56 0.00 N	66.56 6.47 0.00 N	99.45 5.95 -37.34 N	65.89 5.27 -12.33 N	55.11 5.30 -2.61 N	58.92 5.08 -8.16 N	68.06 4.51 -23.48 N	183.05 3.79 -146.91 N	89.68 4.64 -44.42 N	74.74 4.72 -28.93 N	71.13 4.66 -26.30 N	63.93 4.74 -15.81 N	56.39 4.80 -5.94 N	64.74 5.38 0.00 N

RAVENSWOOD_GT_1 23729	67.47 6.80 -1.70 N	70.04 6.37 -8.33 N	68.98 4.07 -27.87 N	68.94 5.35 -14.66 N	69.08 6.08 -7.48 N	62.76 5.73 -6.52 N	78.44 8.34 0.00 N	170.77 18.72 0.00 N	99.60 11.03 -2.79 N	66.04 7.85 0.00 N	67.06 8.03 0.00 N	68.09 8.00 0.00 N	100.88 7.39 -37.34 N	67.11 6.49 -12.33 N	56.38 6.56 -2.61 N	60.17 6.33 -8.16 N	69.19 5.63 -23.48 N	183.96 4.70 -146.91 N	90.84 5.80 -44.42 N	75.97 5.95 -28.93 N	72.38 5.92 -26.30 N	65.28 6.09 -15.81 N	63.75 6.19 -11.90 N	68.87 7.08 -2.43 N
RAVENSWOOD_GT_10 24258	64.32 5.36 0.00 N	60.37 5.03 0.00 N	40.23 3.19 0.00 N	53.11 4.17 0.00 N	60.26 4.73 0.00 N	55.03 4.52 0.00 N	76.86 6.75 0.00 N	167.38 15.34 0.00 N	97.67 9.11 -2.79 N	64.62 6.43 0.00 N	65.65 6.62 0.00 N	66.62 6.53 0.00 N	99.51 6.01 -37.34 N	65.94 5.32 -12.33 N	55.16 5.35 -2.61 N	58.97 5.13 -8.16 N	68.11 4.56 -23.48 N	183.11 3.86 -146.91 N	89.76 4.73 -44.42 N	74.83 4.82 -28.93 N	71.22 4.77 -26.30 N	64.03 4.84 -15.81 N	56.48 4.89 -5.94 N	64.85 5.49 0.00 N
RAVENSWOOD_GT_11 24259	64.32 5.36 0.00 N	60.37 5.03 0.00 N	40.23 3.19 0.00 N	53.11 4.17 0.00 N	60.26 4.73 0.00 N	55.03 4.52 0.00 N	76.86 6.75 0.00 N	167.38 15.34 0.00 N	97.67 9.11 -2.79 N	64.62 6.43 0.00 N	65.65 6.62 0.00 N	66.62 6.53 0.00 N	99.51 6.01 -37.34 N	65.94 5.32 -12.33 N	55.16 5.35 -2.61 N	58.97 5.13 -8.16 N	68.11 4.56 -23.48 N	183.11 3.86 -146.91 N	89.76 4.73 -44.42 N	74.83 4.82 -28.93 N	71.22 4.77 -26.30 N	64.03 4.84 -15.81 N	56.48 4.89 -5.94 N	64.85 5.49 0.00 N
RAVENSWOOD_GT_4 24252	63.14 4.18 0.00 N	59.31 3.96 0.00 N	39.48 2.44 0.00 N	52.10 3.17 0.00 N	59.13 3.60 0.00 N	53.96 3.45 0.00 N	75.40 5.30 0.00 N	164.46 12.41 0.00 N	96.07 7.51 -2.79 N	63.40 5.21 0.00 N	64.35 5.33 0.00 N	65.31 5.22 0.00 N	98.28 4.78 -37.34 N	64.93 4.32 -12.33 N	54.14 4.33 -2.61 N	57.94 4.11 -8.16 N	67.17 3.61 -23.48 N	182.33 3.07 -146.91 N	88.79 3.75 -44.42 N	73.82 3.81 -28.93 N	70.21 3.74 -26.30 N	62.92 3.73 -15.81 N	55.35 3.76 -5.94 N	63.46 4.10 0.00 N
RAVENSWOOD_GT_5 24254	63.14 4.18 0.00 N	59.31 3.96 0.00 N	39.48 2.44 0.00 N	52.10 3.17 0.00 N	59.13 3.60 0.00 N	53.96 3.45 0.00 N	75.40 5.30 0.00 N	164.46 12.41 0.00 N	96.07 7.51 -2.79 N	63.40 5.21 0.00 N	64.35 5.33 0.00 N	65.31 5.22 0.00 N	98.28 4.78 -37.34 N	64.93 4.32 -12.33 N	54.14 4.33 -2.61 N	57.94 4.11 -8.16 N	67.17 3.61 -23.48 N	182.33 3.07 -146.91 N	88.79 3.75 -44.42 N	73.82 3.81 -28.93 N	70.21 3.74 -26.30 N	62.92 3.73 -15.81 N	55.35 3.76 -5.94 N	63.46 4.10 0.00 N
RAVENSWOOD_GT_6 24253	63.14 4.18 0.00 N	59.31 3.96 0.00 N	39.48 2.44 0.00 N	52.10 3.17 0.00 N	59.13 3.60 0.00 N	53.96 3.45 0.00 N	75.40 5.30 0.00 N	164.46 12.41 0.00 N	96.07 7.51 -2.79 N	63.40 5.21 0.00 N	64.35 5.33 0.00 N	65.31 5.22 0.00 N	98.28 4.78 -37.34 N	64.93 4.32 -12.33 N	54.14 4.33 -2.61 N	57.94 4.11 -8.16 N	67.17 3.61 -23.48 N	182.33 3.07 -146.91 N	88.79 3.75 -44.42 N	73.82 3.81 -28.93 N	70.21 3.74 -26.30 N	62.92 3.73 -15.81 N	55.35 3.76 -5.94 N	63.46 4.10 0.00 N
RAVENSWOOD_GT_7 24255	63.14 4.18 0.00 N	59.31 3.96 0.00 N	39.48 2.44 0.00 N	52.10 3.17 0.00 N	59.13 3.60 0.00 N	53.96 3.45 0.00 N	75.40 5.30 0.00 N	164.46 12.41 0.00 N	96.07 7.51 -2.79 N	63.40 5.21 0.00 N	64.35 5.33 0.00 N	65.31 5.22 0.00 N	98.28 4.78 -37.34 N	64.93 4.32 -12.33 N	54.14 4.33 -2.61 N	57.94 4.11 -8.16 N	67.17 3.61 -23.48 N	182.33 3.07 -146.91 N	88.79 3.75 -44.42 N	73.82 3.81 -28.93 N	70.21 3.74 -26.30 N	62.92 3.73 -15.81 N	55.35 3.76 -5.94 N	63.46 4.10 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	64.32 5.36 0.00 N	60.37 5.03 0.00 N	40.23 3.19 0.00 N	53.11 4.17 0.00 N	60.26 4.73 0.00 N	55.03 4.52 0.00 N	76.86 6.75 0.00 N	167.38 15.34 0.00 N	97.67 9.11 -2.79 N	64.62 6.43 0.00 N	65.65 6.62 0.00 N	66.62 6.53 0.00 N	99.51 6.01 -37.34 N	65.94 5.32 -12.33 N	55.16 5.35 -2.61 N	58.97 5.13 -8.16 N	68.11 4.56 -23.48 N	183.11 3.86 -146.91 N	89.76 4.73 -44.42 N	74.83 4.82 -28.93 N	71.22 4.77 -26.30 N	64.03 4.84 -15.81 N	56.48 4.89 -5.94 N	64.85 5.49 0.00 N
RAVENSWOOD_GT_9 24257	64.32 5.36 0.00 N	60.37 5.03 0.00 N	40.23 3.19 0.00 N	53.11 4.17 0.00 N	60.26 4.73 0.00 N	55.03 4.52 0.00 N	76.86 6.75 0.00 N	167.38 15.34 0.00 N	97.67 9.11 -2.79 N	64.62 6.43 0.00 N	65.65 6.62 0.00 N	66.62 6.53 0.00 N	99.51 6.01 -37.34 N	65.94 5.32 -12.33 N	55.16 5.35 -2.61 N	58.97 5.13 -8.16 N	68.11 4.56 -23.48 N	183.11 3.86 -146.91 N	89.76 4.73 -44.42 N	74.83 4.82 -28.93 N	71.22 4.77 -26.30 N	64.03 4.84 -15.81 N	56.48 4.89 -5.94 N	64.85 5.49 0.00 N
RAVENSWOOD____1 23533	67.28 6.62 -1.70 N	69.95 6.28 -8.33 N	68.95 4.04 -27.87 N	68.89 5.30 -14.66 N	69.00 5.99 -7.48 N	62.67 5.64 -6.52 N	78.23 8.13 0.00 N	170.05 18.00 0.00 N	99.15 10.59 -2.79 N	65.78 7.59 0.00 N	66.83 7.81 0.00 N	67.81 7.72 0.00 N	100.64 7.14 -37.34 N	66.90 6.28 -12.33 N	56.19 6.37 -2.61 N	59.98 6.14 -8.16 N	69.01 5.45 -23.48 N	183.80 4.54 -146.91 N	90.61 5.58 -44.42 N	75.76 5.74 -28.93 N	72.21 5.74 -26.30 N	65.14 5.94 -15.81 N	63.68 6.12 -11.90 N	68.80 7.01 -2.43 N
RAVENSWOOD____2 23534	67.34 6.67 -1.70 N	69.98 6.31 -8.33 N	68.95 4.04 -27.87 N	68.89 5.30 -14.66 N	69.00 5.99 -7.48 N	62.68 5.65 -6.52 N	78.20 8.10 0.00 N	169.94 17.89 0.00 N	99.17 10.62 -2.79 N	65.76 7.57 0.00 N	66.79 7.77 0.00 N	67.81 7.72 0.00 N	100.60 7.10 -37.34 N	66.87 6.25 -12.33 N	56.17 6.36 -2.61 N	59.97 6.13 -8.16 N	69.00 5.45 -23.48 N	183.79 4.53 -146.91 N	90.60 5.57 -44.42 N	75.75 5.73 -28.93 N	72.17 5.71 -26.30 N	65.09 5.89 -15.81 N	63.58 6.01 -11.90 N	68.67 6.88 -2.43 N
RAVENSWOOD____3 23535	64.21 5.24 0.00 N	60.26 4.91 0.00 N	40.15 3.11 0.00 N	53.00 4.06 0.00 N	60.14 4.61 0.00 N	54.90 4.39 0.00 N	76.69 6.59 0.00 N	167.03 14.98 0.00 N	97.49 8.93 -2.79 N	64.45 6.26 0.00 N	65.47 6.44 0.00 N	66.46 6.38 0.00 N	99.37 5.87 -37.34 N	65.84 5.22 -12.33 N	55.05 5.24 -2.61 N	58.85 5.01 -8.16 N	68.00 4.44 -23.48 N	183.02 3.76 -146.91 N	89.63 4.61 -44.42 N	74.71 4.69 -28.93 N	71.11 4.64 -26.30 N	63.90 4.71 -15.81 N	56.35 4.75 -5.94 N	64.70 5.34 0.00 N
RAVENSWOOD____4 23820	67.47 6.80 -1.70 N	70.04 6.37 -8.33 N	68.98 4.07 -27.87 N	68.94 5.35 -14.66 N	69.08 6.08 -7.48 N	62.76 5.73 -6.52 N	78.44 8.34 0.00 N	170.77 18.72 0.00 N	99.60 11.03 -2.79 N	66.04 7.85 0.00 N	67.06 8.03 0.00 N	68.09 8.00 0.00 N	100.88 7.39 -37.34 N	67.11 6.49 -12.33 N	56.38 6.56 -2.61 N	60.17 6.33 -8.16 N	69.19 5.63 -23.48 N	183.96 4.70 -146.91 N	90.84 5.80 -44.42 N	75.97 5.95 -28.93 N	72.38 5.92 -26.30 N	65.28 6.09 -15.81 N	63.75 6.19 -11.90 N	68.87 7.08 -2.43 N
RCPI_TRUST____DRP 24196	64.15 5.18 0.00 N	60.21 4.87 0.00 N	40.10 3.06 0.00 N	52.95 4.01 0.00 N	60.09 4.57 0.00 N	54.86 4.35 0.00 N	76.65 6.55 0.00 N	167.01 14.96 0.00 N	97.44 8.88 -2.79 N	64.40 6.20 0.00 N	65.44 6.41 0.00 N	66.44 6.35 0.00 N	99.34 5.84 -37.34 N	65.79 5.18 -12.33 N	55.01 5.20 -2.61 N	58.81 4.97 -8.16 N	67.97 4.41 -23.48 N	182.99 3.73 -146.91 N	89.62 4.59 -44.42 N	74.66 4.64 -28.93 N	71.05 4.59 -26.30 N	63.86 4.67 -15.81 N	56.29 4.70 -5.94 N	64.63 5.27 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RENSSELAER___COGEN 23796	62.01 3.05 0.00 N	58.24 2.90 0.00 N	38.79 1.75 0.00 N	51.29 2.35 0.00 N	58.34 2.81 0.00 N	53.23 2.72 0.00 N	74.47 4.38 0.00 N	162.00 9.95 0.00 N	95.33 6.03 -3.53 N	62.09 3.90 0.00 N	63.14 4.11 0.00 N	64.15 4.06 0.00 N	59.80 3.64 0.00 N	51.86 3.26 -0.32 N	53.42 2.92 -3.30 N	58.74 2.76 -10.31 N	72.29 2.57 -29.66 N	220.10 2.22 -185.52 N	99.50 2.76 -56.13 N	80.41 2.79 -36.53 N	76.06 2.69 -33.21 N	66.07 2.72 -19.96 N	55.87 2.72 -7.50 N	62.55 3.19 0.00 N	
REVERE_CPPR_DRP 24186	60.46 1.50 0.00 N	56.60 1.26 0.00 N	37.89 0.85 0.00 N	50.14 1.21 0.00 N	56.95 1.42 0.00 N	52.14 1.63 0.00 N	73.19 3.09 0.00 N	159.80 7.74 0.00 N	89.97 4.21 0.00 N	62.56 4.36 0.00 N	64.33 5.30 0.00 N	62.93 2.84 0.00 N	58.23 2.07 0.00 N	49.89 1.61 0.00 N	48.61 1.41 0.00 N	47.03 1.35 0.00 N	41.48 1.41 0.00 N	33.77 1.42 0.00 N	42.51 1.89 0.00 N	42.96 1.87 0.00 N	41.89 1.73 0.00 N	45.00 1.61 0.00 N	47.02 1.36 0.00 N	60.94 1.59 0.00 N	
ROCHESTER_9_IC 23652	56.19 -2.78 0.00 N	52.23 -3.12 0.00 N	35.16 -1.88 0.00 N	46.51 -2.43 0.00 N	52.79 -2.74 0.00 N	48.39 -2.13 0.00 N	68.01 -2.09 0.00 N	146.65 -5.40 0.00 N	82.46 -3.63 -0.33 N	55.57 -2.62 0.00 N	56.28 -2.75 0.00 N	57.32 -2.77 0.00 N	53.41 -2.74 0.00 N	45.68 -2.64 -0.03 N	44.81 -2.70 -0.31 N	44.04 -2.61 -0.98 N	40.91 -1.97 -2.81 N	48.48 -1.42 -17.55 N	44.74 -1.34 -5.46 N	43.21 -1.33 -3.46 N	41.65 -1.66 -3.14 N	43.17 -2.10 -1.89 N	43.67 -2.70 -0.71 N	55.86 -3.50 0.00 N	
ROSETON___1 23587	62.89 3.92 0.00 N	59.07 3.72 0.00 N	39.40 2.36 0.00 N	52.06 3.12 0.00 N	59.09 3.56 0.00 N	53.87 3.36 0.00 N	75.14 5.04 0.00 N	163.50 11.45 0.00 N	95.26 6.72 -2.78 N	62.84 4.65 0.00 N	63.82 4.79 0.00 N	64.78 4.70 0.00 N	60.44 4.29 0.00 N	52.39 3.86 -0.25 N	53.70 3.90 -2.60 N	57.54 3.74 -8.12 N	66.74 3.31 -23.36 N	181.26 2.82 -146.10 N	88.27 3.48 -44.17 N	73.38 3.52 -28.77 N	69.82 3.50 -26.16 N	62.66 3.56 -15.72 N	55.20 3.64 -5.90 N	63.40 4.03 0.00 N	
ROSETON___2 23588	62.76 3.79 0.00 N	58.94 3.60 0.00 N	39.34 2.31 0.00 N	52.00 3.06 0.00 N	59.00 3.47 0.00 N	53.72 3.21 0.00 N	74.89 4.78 0.00 N	162.86 10.81 0.00 N	94.92 6.38 -2.78 N	62.61 4.42 0.00 N	63.60 4.57 0.00 N	64.57 4.48 0.00 N	60.25 4.09 0.00 N	52.23 3.70 -0.25 N	53.58 3.78 -2.60 N	57.43 3.64 -8.12 N	66.62 3.19 -23.36 N	181.15 2.70 -146.10 N	88.10 3.32 -44.17 N	73.21 3.35 -28.77 N	69.66 3.35 -26.16 N	62.51 3.40 -15.72 N	55.12 3.56 -5.90 N	63.24 3.87 0.00 N	
RUSSELL___STATION 23914	56.11 -2.85 0.00 N	52.27 -3.07 0.00 N	35.17 -1.87 0.00 N	46.51 -2.43 0.00 N	52.85 -2.69 0.00 N	48.40 -2.11 0.00 N	68.09 -2.01 0.00 N	147.22 -4.83 0.00 N	83.02 -3.08 -0.33 N	55.81 -2.39 0.00 N	56.39 -2.64 0.00 N	57.41 -2.67 0.00 N	53.50 -2.65 0.00 N	45.88 -2.44 -0.03 N	44.98 -2.53 -0.31 N	44.19 -2.46 -0.98 N	41.00 -1.87 -2.81 N	48.60 -1.31 -17.55 N	44.88 -1.19 -5.46 N	43.34 -1.21 -3.46 N	41.77 -1.53 -3.14 N	43.26 -2.02 -1.89 N	43.73 -2.64 -0.71 N	55.87 -3.50 0.00 N	
S SALMON___HYD 24043	58.01 -0.95 0.00 N	54.31 -1.03 0.00 N	36.40 -0.64 0.00 N	48.17 -0.77 0.00 N	54.68 -0.85 0.00 N	50.02 -0.50 0.00 N	69.73 -0.37 0.00 N	151.84 -0.22 0.00 N	85.73 -0.22 -0.18 N	58.13 -0.06 0.00 N	58.81 -0.22 0.00 N	59.60 -0.48 0.00 N	55.62 -0.54 0.00 N	47.67 -0.63 -0.02 N	46.64 -0.73 -0.17 N	45.52 -0.69 -0.52 N	41.22 -0.36 -1.51 N	41.61 -0.19 -9.45 N	43.39 -0.08 -2.86 N	42.83 -0.12 -1.86 N	41.73 -0.12 -1.69 N	44.02 -0.38 -1.02 N	45.40 -0.64 -0.38 N	58.59 -0.78 0.00 N	
SELKIRK___II 23799	61.45 2.48 0.00 N	57.74 2.40 0.00 N	38.50 1.46 0.00 N	50.89 1.96 0.00 N	57.87 2.34 0.00 N	52.77 2.26 0.00 N	73.61 3.51 0.00 N	160.02 7.97 0.00 N	93.98 4.70 -3.51 N	61.29 3.10 0.00 N	61.97 2.94 0.00 N	62.77 2.68 0.00 N	58.44 2.28 0.00 N	50.67 2.07 -0.31 N	52.43 1.95 -3.28 N	57.78 1.84 -10.26 N	71.32 1.72 -29.53 N	218.54 1.48 -184.72 N	98.29 1.80 -55.88 N	79.28 1.82 -36.37 N	75.03 1.79 -33.07 N	65.07 1.80 -19.87 N	54.91 1.80 -7.46 N	61.28 1.92 0.00 N	
SELKIRK___I 23801	61.48 2.52 0.00 N	57.76 2.42 0.00 N	38.51 1.48 0.00 N	50.90 1.97 0.00 N	57.87 2.34 0.00 N	52.77 2.26 0.00 N	73.36 3.26 0.00 N	159.58 7.53 0.00 N	93.55 4.27 -3.51 N	61.08 2.89 0.00 N	62.01 2.98 0.00 N	62.90 2.81 0.00 N	58.63 2.48 0.00 N	50.82 2.23 -0.31 N	52.63 2.15 -3.28 N	57.96 2.03 -10.24 N	71.45 1.89 -29.49 N	218.43 1.64 -184.45 N	98.43 2.02 -55.80 N	79.46 2.05 -36.32 N	75.20 2.02 -33.02 N	65.23 2.00 -19.84 N	55.10 1.99 -7.45 N	61.49 2.13 0.00 N	
SENECA OSWGO___HYD 24041	57.44 -1.52 0.00 N	53.80 -1.54 0.00 N	36.09 -0.95 0.00 N	47.73 -1.21 0.00 N	54.15 -1.38 0.00 N	49.49 -1.02 0.00 N	69.13 -0.97 0.00 N	150.17 -1.89 0.00 N	84.77 -1.21 -0.21 N	57.32 -0.87 0.00 N	58.02 -1.01 0.00 N	58.95 -1.14 0.00 N	55.03 -1.13 0.00 N	47.17 -1.13 -0.02 N	46.21 -1.19 -0.20 N	45.22 -1.09 -0.63 N	41.18 -0.71 -1.81 N	43.18 -0.50 -11.34 N	43.58 -0.47 -3.43 N	42.84 -0.48 -2.23 N	41.66 -0.53 -2.03 N	43.84 -0.77 -1.22 N	45.09 -1.03 -0.46 N	58.04 -1.32 0.00 N	
SENECA___ENERGY 23797	56.34 -2.63 0.00 N	52.47 -2.87 0.00 N	35.37 -1.66 0.00 N	46.85 -2.08 0.00 N	53.06 -2.47 0.00 N	48.74 -1.77 0.00 N	68.43 -1.67 0.00 N	148.74 -3.31 0.00 N	83.74 -2.39 -0.36 N	56.45 -1.74 0.00 N	57.17 -1.86 0.00 N	57.98 -2.10 0.00 N	54.07 -2.08 0.00 N	46.23 -2.09 -0.03 N	45.26 -2.28 -0.34 N	44.60 -2.12 -1.05 N	41.56 -1.53 -3.02 N	50.16 -1.09 -18.91 N	45.29 -1.08 -5.75 N	43.74 -1.07 -3.72 N	42.37 -1.18 -3.38 N	43.88 -1.55 -2.03 N	44.38 -2.04 -0.76 N	56.62 -2.74 0.00 N	
SHOEMAKER___GT 23640	62.55 3.58 0.00 N	58.72 3.37 0.00 N	39.18 2.13 0.00 N	51.76 2.82 0.00 N	58.75 3.23 0.00 N	53.61 3.10 0.00 N	74.84 4.74 0.00 N	162.85 10.80 0.00 N	94.63 6.32 -2.55 N	62.55 4.36 0.00 N	63.48 4.45 0.00 N	64.45 4.37 0.00 N	60.13 3.97 0.00 N	52.06 3.55 -0.23 N	53.14 3.55 -2.38 N	56.52 3.40 -7.44 N	64.53 3.04 -21.41 N	168.91 2.62 -133.95 N	84.35 3.24 -40.49 N	70.77 3.30 -26.38 N	67.40 3.26 -23.98 N	61.09 3.29 -14.41 N	54.40 3.33 -5.41 N	63.03 3.67 0.00 N	
SHOREHAM_IC_1 23715	67.60 7.29 -1.34 N	66.09 6.91 -3.85 N	64.17 4.64 -22.48 N	63.65 5.89 -8.82 N	64.32 6.49 -2.29 N	64.58 6.21 -7.85 N	79.29 7.72 -1.47 N	167.69 15.64 0.00 N	97.35 8.79 -2.79 N	63.89 6.05 0.35 N	65.60 7.00 0.44 N	66.15 6.45 0.40 N	65.22 5.64 -3.42 N	62.74 5.88 -8.59 N	62.52 6.38 -8.94 N	62.77 5.46 -11.63 N	65.82 4.05 -21.70 N	181.19 3.38 -145.46 N	87.49 4.16 -42.71 N	66.89 4.04 -21.76 N	68.09 4.75 -23.18 N	67.71 4.97 -19.35 N	61.46 5.81 -9.99 N	66.89 6.88 -0.65 N	
SHOREHAM_IC_2	67.60	66.09	64.17	63.65	64.32	64.58	79.29	167.69	97.35	63.89	65.60	66.15	65.22	62.74	62.52	62.77	65.82	181.19	87.49	66.89	68.09	67.71	61.46	66.89	

23716	7.29 -1.34 N	6.91 -3.85 N	4.64 -22.48 N	5.89 -8.82 N	6.49 -2.29 N	6.21 -7.85 N	7.72 -1.47 N	15.64 0.00 N	8.79 -2.79 N	6.05 0.35 N	7.00 0.44 N	6.45 0.40 N	5.64 -3.42 N	5.88 -8.59 N	6.38 -8.94 N	5.46 -11.63 N	4.05 -21.70 N	3.38 -145.46 N	4.16 -42.71 N	4.04 -21.76 N	4.75 -23.18 N	4.97 -19.35 N	5.81 -9.99 N	6.88 -0.65 N
SISSONVILLE____ 23735	58.55 -0.41 0.00 N	55.25 -0.09 0.00 N	36.94 -0.11 0.00 N	48.75 -0.18 0.00 N	55.36 -0.17 0.00 N	50.01 -0.51 0.00 N	69.08 -1.02 0.00 N	149.48 -2.58 0.00 N	84.48 -1.28 0.00 N	57.22 -0.97 0.00 N	58.10 -0.93 0.00 N	59.52 -0.56 0.00 N	55.67 -0.49 0.00 N	47.93 -0.35 0.00 N	47.07 -0.13 0.00 N	45.20 -0.48 0.00 N	39.44 -0.62 0.00 N	31.75 -0.59 0.00 N	39.72 -0.90 0.00 N	40.19 -0.90 0.00 N	39.23 -0.93 0.00 N	42.62 -0.77 0.00 N	45.15 -0.51 0.00 N	59.09 -0.27 0.00 N
SITHE_IND_GS1 24169	56.36 -2.61 0.00 N	52.84 -2.51 0.00 N	35.48 -1.56 0.00 N	46.89 -2.05 0.00 N	53.15 -2.38 0.00 N	48.45 -2.05 0.00 N	67.41 -2.69 0.00 N	146.12 -5.92 0.00 N	82.52 -3.42 -0.17 N	55.86 -2.33 0.00 N	56.52 -2.51 0.00 N	57.48 -2.60 0.00 N	53.68 -2.47 0.00 N	46.09 -2.21 -0.02 N	45.17 -2.20 -0.16 N	44.11 -2.08 -0.51 N	39.92 -1.62 -1.47 N	40.20 -1.33 -9.18 N	41.86 -1.54 -2.78 N	41.34 -1.56 -1.81 N	40.25 -1.56 -1.65 N	42.57 -1.80 -0.99 N	44.04 -1.99 -0.37 N	56.93 -2.43 0.00 N
SITHE_IND_GS2 24170	56.36 -2.61 0.00 N	52.84 -2.51 0.00 N	35.48 -1.56 0.00 N	46.89 -2.05 0.00 N	53.15 -2.38 0.00 N	48.45 -2.05 0.00 N	67.41 -2.69 0.00 N	146.12 -5.92 0.00 N	82.52 -3.42 -0.17 N	55.86 -2.33 0.00 N	56.52 -2.51 0.00 N	57.48 -2.60 0.00 N	53.68 -2.47 0.00 N	46.09 -2.21 -0.02 N	45.17 -2.20 -0.16 N	44.11 -2.08 -0.51 N	39.92 -1.62 -1.47 N	40.20 -1.33 -9.18 N	41.86 -1.54 -2.78 N	41.34 -1.56 -1.81 N	40.25 -1.56 -1.65 N	42.57 -1.80 -0.99 N	44.04 -1.99 -0.37 N	56.93 -2.43 0.00 N
SITHE_IND_GS3 24171	56.36 -2.61 0.00 N	52.84 -2.51 0.00 N	35.48 -1.56 0.00 N	46.89 -2.05 0.00 N	53.15 -2.38 0.00 N	48.45 -2.05 0.00 N	67.41 -2.69 0.00 N	146.12 -5.92 0.00 N	82.52 -3.42 -0.17 N	55.86 -2.33 0.00 N	56.52 -2.51 0.00 N	57.48 -2.60 0.00 N	53.68 -2.47 0.00 N	46.09 -2.21 -0.02 N	45.17 -2.20 -0.16 N	44.11 -2.08 -0.51 N	39.92 -1.62 -1.47 N	40.20 -1.33 -9.18 N	41.86 -1.54 -2.78 N	41.34 -1.56 -1.81 N	40.25 -1.56 -1.65 N	42.57 -1.80 -0.99 N	44.04 -1.99 -0.37 N	56.93 -2.43 0.00 N
SITHE_IND_GS4 24172	56.36 -2.61 0.00 N	52.84 -2.51 0.00 N	35.48 -1.56 0.00 N	46.89 -2.05 0.00 N	53.15 -2.38 0.00 N	48.45 -2.05 0.00 N	67.41 -2.69 0.00 N	146.12 -5.92 0.00 N	82.52 -3.42 -0.17 N	55.86 -2.33 0.00 N	56.52 -2.51 0.00 N	57.48 -2.60 0.00 N	53.68 -2.47 0.00 N	46.09 -2.21 -0.02 N	45.17 -2.20 -0.16 N	44.11 -2.08 -0.51 N	39.92 -1.62 -1.47 N	40.20 -1.33 -9.18 N	41.86 -1.54 -2.78 N	41.34 -1.56 -1.81 N	40.25 -1.56 -1.65 N	42.57 -1.80 -0.99 N	44.04 -1.99 -0.37 N	56.93 -2.43 0.00 N
SITHE____BATAVIA 24024	54.31 -4.66 0.00 N	50.16 -5.18 0.00 N	33.89 -3.15 0.00 N	44.80 -4.13 0.00 N	50.89 -4.64 0.00 N	46.71 -3.80 0.00 N	65.60 -4.50 0.00 N	141.17 -10.88 0.00 N	79.31 -6.84 -0.38 N	53.17 -5.02 0.00 N	53.69 -5.34 0.00 N	54.63 -5.46 0.00 N	50.85 -5.31 0.00 N	43.22 -5.10 -0.03 N	42.42 -5.14 -0.36 N	41.91 -4.90 -1.13 N	39.44 -3.87 -3.24 N	49.58 -3.02 -20.25 N	43.75 -3.24 -6.38 N	41.98 -3.10 -3.99 N	40.28 -3.51 -3.63 N	41.51 -4.06 -2.18 N	41.69 -4.79 -0.82 N	53.26 -6.10 0.00 N
SITHE____INDEPEND 23800	56.36 -2.61 0.00 N	52.84 -2.51 0.00 N	35.48 -1.56 0.00 N	46.90 -2.03 0.00 N	53.15 -2.38 0.00 N	48.47 -2.04 0.00 N	67.41 -2.69 0.00 N	146.12 -5.92 0.00 N	82.52 -3.42 -0.17 N	55.86 -2.33 0.00 N	56.52 -2.51 0.00 N	57.48 -2.60 0.00 N	53.68 -2.47 0.00 N	46.09 -2.21 -0.02 N	45.17 -2.20 -0.16 N	44.11 -2.08 -0.51 N	39.93 -1.61 -1.47 N	40.20 -1.32 -9.18 N	41.86 -1.54 -2.78 N	41.34 -1.55 -1.81 N	40.25 -1.55 -1.65 N	42.57 -1.80 -0.99 N	44.04 -1.99 -0.37 N	56.93 -2.43 0.00 N
SITHE____MASSENA 23902	59.29 0.32 0.00 N	55.75 0.41 0.00 N	37.30 0.25 0.00 N	49.23 0.29 0.00 N	55.85 0.32 0.00 N	50.53 0.02 0.00 N	69.67 -0.43 0.00 N	150.59 -1.46 0.00 N	85.02 -0.75 0.00 N	57.73 -0.46 0.00 N	58.63 -0.40 0.00 N	59.87 -0.22 0.00 N	56.04 -0.11 0.00 N	48.25 -0.03 0.00 N	47.21 0.01 0.00 N	45.60 -0.08 0.00 N	39.75 -0.32 0.00 N	31.99 -0.35 0.00 N	40.02 -0.59 0.00 N	40.47 -0.62 0.00 N	39.57 -0.60 0.00 N	43.03 -0.36 0.00 N	45.52 -0.14 0.00 N	59.54 0.17 0.00 N
SITHE____OGDNSBRG 24021	60.23 1.26 0.00 N	56.63 1.29 0.00 N	37.87 0.83 0.00 N	50.00 1.06 0.00 N	56.77 1.24 0.00 N	51.40 0.89 0.00 N	71.10 1.00 0.00 N	151.42 -0.64 0.00 N	86.13 0.36 0.00 N	58.93 0.74 0.00 N	59.79 0.75 0.00 N	61.05 0.96 0.00 N	57.13 0.97 0.00 N	49.14 0.86 0.00 N	48.08 0.88 0.00 N	46.36 0.68 0.00 N	40.44 0.36 0.00 N	32.64 0.29 0.00 N	40.83 0.21 0.00 N	41.26 0.17 0.00 N	40.31 0.15 0.00 N	43.79 0.40 0.00 N	46.27 0.61 0.00 N	60.54 1.18 0.00 N
SITHE____STERLING 23777	59.87 0.90 0.00 N	56.05 0.71 0.00 N	37.53 0.49 0.00 N	49.66 0.73 0.00 N	56.40 0.87 0.00 N	51.59 1.08 0.00 N	72.28 2.18 0.00 N	157.58 5.53 0.00 N	88.76 2.99 0.00 N	59.52 1.33 0.00 N	59.85 0.82 0.00 N	61.52 1.43 0.00 N	57.52 1.37 0.00 N	49.32 1.04 0.00 N	48.09 0.89 0.00 N	46.54 0.87 0.00 N	41.03 0.96 0.00 N	33.34 0.99 0.00 N	41.97 1.35 0.00 N	42.43 1.34 0.00 N	41.39 1.22 0.00 N	44.47 1.09 0.00 N	46.54 0.88 0.00 N	60.34 0.97 0.00 N
SOUTH CAIRO____GT 23612	63.93 4.97 0.00 N	59.96 4.61 0.00 N	39.96 2.92 0.00 N	52.80 3.86 0.00 N	60.02 4.49 0.00 N	54.85 4.33 0.00 N	76.85 6.75 0.00 N	167.82 15.77 0.00 N	98.01 9.11 -3.13 N	64.33 6.14 0.00 N	65.21 6.17 0.00 N	66.08 5.99 0.00 N	61.54 5.38 0.00 N	53.27 4.71 -0.28 N	54.70 4.58 -2.92 N	59.19 4.38 -9.14 N	70.34 3.98 -26.29 N	200.28 3.47 -164.46 N	94.75 4.41 -49.73 N	77.89 4.41 -32.39 N	73.90 4.30 -29.44 N	65.42 4.34 -17.69 N	56.58 4.28 -6.65 N	64.22 4.85 0.00 N
SOUTH HAMPTN____IC 23720	69.30 8.99 -1.34 N	67.63 8.44 -3.85 N	65.18 5.66 -22.48 N	64.98 7.22 -8.82 N	65.88 8.05 -2.29 N	66.10 7.74 -7.85 N	81.79 10.21 -1.47 N	174.65 22.60 0.00 N	101.54 12.98 -2.79 N	66.75 8.91 0.35 N	67.96 9.36 0.44 N	68.46 8.77 0.40 N	67.50 7.93 -3.42 N	64.65 7.78 -8.59 N	64.20 8.06 -8.94 N	64.46 7.15 -11.63 N	67.37 5.60 -21.70 N	182.65 4.83 -145.46 N	89.40 6.07 -42.71 N	68.79 5.95 -21.76 N	69.86 6.52 -23.18 N	69.46 6.72 -19.35 N	63.08 7.43 -9.99 N	68.75 8.74 -0.65 N
SOUTHOLD____IC 23719	70.11 9.80 -1.34 N	68.34 9.15 -3.85 N	65.65 6.13 -22.48 N	65.62 7.86 -8.82 N	66.60 8.78 -2.29 N	66.82 8.46 -7.85 N	82.91 11.34 -1.47 N	177.44 25.39 0.00 N	103.03 14.46 -2.79 N	67.78 9.94 0.35 N	68.97 10.38 0.44 N	69.48 9.79 0.40 N	68.45 8.88 -3.42 N	65.43 8.56 -8.59 N	64.93 8.79 -8.94 N	65.20 7.89 -11.63 N	68.05 6.28 -21.70 N	183.27 5.46 -145.46 N	90.22 6.89 -42.71 N	69.60 6.76 -21.76 N	70.62 7.28 -23.18 N	70.23 7.49 -19.35 N	63.79 8.14 -9.99 N	69.62 9.61 -0.65 N

ST LAWRENCE____ 23600	58.70 -0.27 0.00 N	55.21 -0.13 0.00 N	36.93 -0.11 0.00 N	48.73 -0.21 0.00 N	55.28 -0.25 0.00 N	50.00 -0.52 0.00 N	68.90 -1.20 0.00 N	148.85 -3.20 0.00 N	84.05 -1.72 0.00 N	57.09 -1.11 0.00 N	58.01 -1.02 0.00 N	59.20 -0.89 0.00 N	55.46 -0.70 0.00 N	47.75 -0.53 0.00 N	46.71 -0.49 0.00 N	45.14 -0.53 0.00 N	39.35 -0.73 0.00 N	31.65 -0.70 0.00 N	39.58 -1.04 0.00 N	40.03 -1.06 0.00 N	39.16 -1.00 0.00 N	42.56 -0.82 0.00 N	45.06 -0.60 0.00 N	58.94 -0.42 0.00 N
STATION 5_MISC_HYD 23604	58.91 -0.06 0.00 N	54.67 -0.67 0.00 N	36.79 -0.25 0.00 N	48.72 -0.21 0.00 N	55.42 -0.11 0.00 N	51.10 0.59 0.00 N	72.67 2.57 0.00 N	158.24 6.19 0.00 N	88.97 2.87 -0.33 N	59.67 1.47 0.00 N	60.26 1.23 0.00 N	61.59 1.51 0.00 N	57.31 1.15 0.00 N	48.98 0.67 -0.03 N	47.87 0.36 -0.31 N	46.94 0.30 -0.96 N	43.49 0.66 -2.76 N	50.64 1.01 -17.28 N	47.80 1.82 -5.36 N	46.20 1.71 -3.41 N	44.44 1.18 -3.09 N	45.90 0.66 -1.86 N	46.21 -0.14 -0.70 N	58.98 -0.38 0.00 N
STURGEON_POOL_HYD 23609	63.49 4.52 0.00 N	59.56 4.22 0.00 N	39.73 2.69 0.00 N	52.50 3.56 0.00 N	59.61 4.08 0.00 N	54.42 3.90 0.00 N	76.15 6.05 0.00 N	166.07 14.02 0.00 N	96.81 8.18 -2.87 N	63.83 5.64 0.00 N	64.81 5.78 0.00 N	65.77 5.68 0.00 N	61.35 5.20 0.00 N	53.14 4.60 -0.26 N	54.47 4.59 -2.68 N	58.44 4.39 -8.37 N	68.09 3.93 -24.09 N	186.43 3.40 -150.69 N	90.41 4.24 -45.56 N	75.04 4.28 -29.67 N	71.37 4.23 -26.98 N	63.88 4.28 -16.21 N	56.01 4.27 -6.09 N	64.11 4.75 0.00 N
SYRACUSE____POWER 24017	57.59 -1.38 0.00 N	53.86 -1.49 0.00 N	36.14 -0.90 0.00 N	47.83 -1.11 0.00 N	54.29 -1.24 0.00 N	49.69 0.82 0.00 N	69.48 -0.62 0.00 N	151.06 -0.98 0.00 N	85.25 -0.79 -0.27 N	57.57 -0.62 0.00 N	58.29 -0.74 0.00 N	59.21 -0.88 0.00 N	55.26 -0.89 0.00 N	47.37 -0.37 -0.03 N	46.44 -1.02 -0.26 N	45.49 -0.98 -0.80 N	41.73 -0.62 -2.29 N	46.28 -0.38 -14.31 N	44.63 -0.31 -4.33 N	43.58 -0.33 -2.82 N	42.33 -0.40 -2.56 N	44.29 -0.64 -1.54 N	45.30 -0.94 -0.58 N	58.13 -1.23 0.00 N
Stony____Brook 24151	67.40 7.09 -1.34 N	65.91 6.72 -3.85 N	64.04 4.51 -22.48 N	63.44 5.69 -8.82 N	64.05 6.23 -2.29 N	64.24 5.88 -7.85 N	78.63 7.05 -1.47 N	167.36 15.30 0.00 N	97.43 8.86 -2.79 N	64.17 6.33 0.35 N	65.19 6.60 0.44 N	65.74 6.05 0.40 N	65.03 5.46 -3.42 N	62.57 5.70 -8.59 N	62.22 6.08 -8.94 N	62.51 5.21 -11.63 N	65.64 3.87 -21.70 N	181.03 3.21 -145.46 N	87.24 3.91 -42.71 N	66.71 3.87 -21.76 N	67.72 4.38 -23.18 N	67.15 4.40 -19.35 N	60.83 5.18 -9.99 N	66.37 6.36 -0.65 N
UPPER HUDSON____HYD 24058	61.21 2.24 0.00 N	57.48 2.14 0.00 N	37.93 0.89 0.00 N	50.17 1.24 0.00 N	57.30 1.78 0.00 N	52.36 1.86 0.00 N	73.93 3.83 0.00 N	161.40 9.35 0.00 N	95.16 5.70 -3.68 N	61.54 3.35 0.00 N	62.79 3.76 0.00 N	64.04 3.95 0.00 N	59.51 3.35 0.00 N	51.64 3.03 -0.33 N	53.33 2.69 -3.44 N	58.85 2.42 -10.76 N	73.51 2.48 -30.95 N	228.34 2.37 -193.63 N	102.17 2.98 -58.58 N	81.96 2.74 -38.13 N	77.49 2.66 -34.67 N	66.77 2.55 -20.83 N	55.92 2.44 -7.82 N	61.87 2.51 0.00 N
UPPER RAQUET____HYD 24056	58.55 -0.41 0.00 N	55.25 -0.09 0.00 N	36.94 -0.11 0.00 N	48.75 -0.18 0.00 N	55.36 -0.17 0.00 N	50.01 -0.51 0.00 N	69.08 -1.02 0.00 N	149.48 -2.58 0.00 N	84.48 -1.28 0.00 N	57.22 -0.97 0.00 N	58.10 -0.93 0.00 N	59.52 -0.56 0.00 N	55.67 -0.49 0.00 N	47.93 -0.35 0.00 N	47.07 -0.13 0.00 N	45.20 -0.48 0.00 N	39.44 -0.62 0.00 N	31.75 -0.59 0.00 N	39.72 -0.90 0.00 N	40.19 -0.90 0.00 N	39.23 -0.93 0.00 N	42.62 -0.77 0.00 N	45.15 -0.51 0.00 N	59.09 -0.27 0.00 N
VISCHER____FERRY HYD 24020	61.91 2.94 0.00 N	58.17 2.83 0.00 N	38.65 1.61 0.00 N	51.11 2.17 0.00 N	58.22 2.69 0.00 N	53.11 2.60 0.00 N	74.47 4.37 0.00 N	162.08 10.03 0.00 N	95.48 6.14 -3.57 N	62.03 3.84 0.00 N	63.21 4.18 0.00 N	64.30 4.22 0.00 N	59.97 3.81 0.00 N	52.02 3.42 -0.32 N	53.51 2.98 -3.34 N	58.89 2.78 -10.43 N	72.73 2.65 -30.01 N	222.36 2.33 -187.69 N	100.28 2.88 -56.78 N	80.93 2.88 -36.96 N	76.51 2.75 -33.60 N	66.35 2.76 -20.19 N	56.00 2.76 -7.58 N	62.48 3.12 0.00 N
WADING RIVER_IC_1 23522	67.40 7.09 -1.34 N	65.91 6.72 -3.85 N	64.06 4.53 -22.48 N	63.47 5.72 -8.82 N	64.15 6.32 -2.29 N	64.39 6.02 -7.85 N	79.04 7.47 -1.47 N	167.84 15.78 0.00 N	97.82 9.26 -2.79 N	64.24 6.40 0.36 N	65.41 6.83 0.44 N	65.96 6.28 0.40 N	65.21 5.64 -3.41 N	62.73 5.87 -8.58 N	62.37 6.24 -8.93 N	62.64 5.34 -11.62 N	65.70 3.96 -21.66 N	181.03 3.25 -145.43 N	87.27 3.98 -42.68 N	66.49 3.80 -21.60 N	67.88 4.61 -23.11 N	67.46 4.81 -19.27 N	61.29 5.64 -9.99 N	66.71 6.69 -0.65 N
WADING RIVER_IC_2 23547	67.40 7.09 -1.34 N	65.91 6.72 -3.85 N	64.06 4.53 -22.48 N	63.47 5.72 -8.82 N	64.15 6.32 -2.29 N	64.39 6.02 -7.85 N	79.04 7.47 -1.47 N	167.84 15.78 0.00 N	97.82 9.26 -2.79 N	64.24 6.40 0.36 N	65.41 6.83 0.44 N	65.96 6.28 0.40 N	65.21 5.64 -3.41 N	62.73 5.87 -8.58 N	62.37 6.24 -8.93 N	62.64 5.34 -11.62 N	65.70 3.96 -21.66 N	181.03 3.25 -145.43 N	87.27 3.98 -42.68 N	66.49 3.80 -21.60 N	67.88 4.61 -23.11 N	67.46 4.81 -19.27 N	61.29 5.64 -9.99 N	66.71 6.69 -0.65 N
WADING RIVER_IC_3 23601	67.40 7.09 -1.34 N	65.91 6.72 -3.85 N	64.06 4.53 -22.48 N	63.47 5.72 -8.82 N	64.15 6.32 -2.29 N	64.39 6.02 -7.85 N	79.04 7.47 -1.47 N	167.84 15.78 0.00 N	97.82 9.26 -2.79 N	64.24 6.40 0.36 N	65.41 6.83 0.44 N	65.96 6.28 0.40 N	65.21 5.64 -3.41 N	62.73 5.87 -8.58 N	62.37 6.24 -8.93 N	62.64 5.34 -11.62 N	65.70 3.96 -21.66 N	181.08 3.30 -145.43 N	87.34 4.06 -42.68 N	66.64 3.95 -21.60 N	67.90 4.63 -23.11 N	67.46 4.81 -19.27 N	61.29 5.64 -9.99 N	66.71 6.69 -0.65 N
WALDEN____HYDRO 24148	62.94 3.97 0.00 N	59.12 3.78 0.00 N	39.41 2.38 0.00 N	52.08 3.15 0.00 N	59.16 3.63 0.00 N	53.95 3.44 0.00 N	75.35 5.25 0.00 N	164.07 12.02 0.00 N	95.53 7.03 -2.73 N	63.02 4.83 0.00 N	63.81 4.78 0.00 N	64.62 4.53 0.00 N	60.29 4.13 0.00 N	52.27 3.74 -0.24 N	53.58 3.83 -2.55 N	57.34 3.70 -7.96 N	66.31 3.32 -22.92 N	178.57 2.83 -143.40 N	87.45 3.48 -43.35 N	72.88 3.56 -28.24 N	69.40 3.57 -25.68 N	62.43 3.62 -15.43 N	55.09 3.64 -5.79 N	63.33 3.97 0.00 N
WARRENSBURG____ 23737	61.27 2.30 0.00 N	57.54 2.19 0.00 N	37.97 0.93 0.00 N	50.22 1.28 0.00 N	57.36 1.83 0.00 N	52.42 1.91 0.00 N	74.05 3.95 0.00 N	161.70 9.65 0.00 N	95.26 5.81 -3.68 N	61.64 3.45 0.00 N	62.87 3.84 0.00 N	64.12 4.03 0.00 N	59.59 3.44 0.00 N	51.71 3.09 -0.33 N	53.39 2.75 -3.44 N	58.90 2.47 -10.76 N	73.56 2.53 -30.95 N	228.40 2.42 -193.63 N	102.22 3.04 -58.58 N	82.03 2.81 -38.13 N	77.55 2.72 -34.67 N	66.84 2.62 -20.83 N	55.98 2.50 -7.82 N	61.95 2.59 0.00 N
WATERSIDE____6 8 9 23538	67.47 6.80 -1.70 N	70.04 6.37 -8.33 N	68.98 4.07 -27.87 N	68.94 5.35 -14.66 N	69.08 6.08 -7.48 N	62.76 5.73 -6.52 N	78.44 8.34 0.00 N	170.77 18.72 0.00 N	99.60 11.03 -2.79 N	66.04 7.85 0.00 N	67.06 8.03 0.00 N	68.09 8.00 0.00 N	100.88 7.39 -37.34 N	67.11 6.49 -12.33 N	56.38 6.56 -2.61 N	60.17 6.33 -8.16 N	69.19 5.63 -23.48 N	183.96 4.70 -146.91 N	90.84 5.80 -44.42 N	75.97 5.95 -28.93 N	72.38 5.92 -26.30 N	65.28 6.09 -15.81 N	63.75 6.19 -11.90 N	68.87 7.08 -2.43 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
WEST BABYLON___IC 23714	67.52 7.20 -1.34 N	66.01 6.82 -3.85 N	64.10 4.58 -22.48 N	63.58 5.82 -8.82 N	64.29 6.46 -2.29 N	64.59 6.23 -7.85 N	79.65 8.08 -1.47 N	169.99 17.94 0.00 N	99.10 10.54 -2.79 N	65.64 7.54 0.09 N	66.69 7.77 0.11 N	67.29 7.31 0.10 N	66.55 6.69 -3.70 N	63.94 6.69 -8.96 N	63.44 6.89 -9.35 N	63.89 6.20 -12.01 N	68.10 5.00 -23.02 N	183.16 4.28 -146.53 N	89.88 5.30 -43.97 N	73.44 5.29 -27.06 N	71.16 5.51 -25.49 N	71.34 5.52 -22.43 N	61.83 6.03 -10.14 N	67.09 7.06 -0.68 N	
WEST CANADA___HYD 24049	59.12 0.15 0.00 N	55.47 0.13 0.00 N	37.11 0.07 0.00 N	49.04 0.10 0.00 N	55.67 0.14 0.00 N	50.72 0.21 0.00 N	70.52 0.42 0.00 N	153.10 1.05 0.00 N	86.29 0.60 0.08 N	58.58 0.39 0.00 N	59.38 0.35 0.00 N	60.39 0.30 0.00 N	56.42 0.27 0.00 N	48.49 0.21 0.01 N	47.32 0.19 0.07 N	45.64 0.18 0.22 N	39.65 0.23 0.65 N	28.52 0.23 4.05 N	39.68 0.28 1.23 N	40.58 0.29 0.80 N	39.71 0.28 0.73 N	43.20 0.25 0.43 N	45.68 0.19 0.16 N	59.54 0.18 0.00 N	
WESTERN_NY_WIND 24143	54.24 -4.73 0.00 N	50.11 -5.24 0.00 N	33.84 -3.19 0.00 N	44.74 -4.20 0.00 N	50.78 -4.75 0.00 N	46.66 -3.86 0.00 N	65.48 -4.62 0.00 N	140.88 -11.17 0.00 N	79.14 -7.02 -0.38 N	53.06 -5.14 0.00 N	53.57 -5.46 0.00 N	54.49 -5.59 0.00 N	50.74 -5.42 0.00 N	43.10 -5.21 -0.04 N	42.33 -5.23 -0.36 N	41.79 -5.01 -1.13 N	39.35 -3.95 -3.24 N	49.51 -3.10 -20.25 N	43.69 -3.33 -6.39 N	41.89 -3.18 -3.99 N	40.21 -3.58 -3.63 N	41.42 -4.14 -2.18 N	41.59 -4.88 -0.82 N	53.14 -6.22 0.00 N	
YORK___WARBASSE 23770	66.47 7.50 0.00 N	62.30 6.96 0.00 N	41.48 4.44 0.00 N	54.76 5.82 0.00 N	62.14 6.60 0.00 N	56.77 6.25 0.00 N	79.33 9.24 0.00 N	173.12 21.07 0.00 N	100.92 12.36 -2.79 N	66.89 8.70 0.00 N	67.90 8.87 0.00 N	68.91 8.82 0.00 N	101.62 8.13 -37.34 N	67.73 7.11 -12.33 N	56.98 7.18 -2.61 N	60.80 6.96 -8.16 N	69.75 6.20 -23.48 N	184.46 5.20 -146.91 N	91.47 6.44 -44.42 N	76.66 6.64 -28.93 N	73.04 6.58 -26.30 N	65.96 6.76 -15.81 N	58.42 6.83 -5.94 N	67.19 7.83 0.00 N	