

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

08/23/2003

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	65.62	56.77	63.01	56.83	55.90	54.52	50.23	57.22	61.61	67.77	78.66	92.72	78.71	60.53	66.28	61.77	61.18	57.05	57.34	54.25	53.84	44.70	20.59	31.18
24138	5.58	4.02	3.12	3.43	2.77	2.78	3.44	3.30	4.22	4.29	5.32	5.71	5.83	5.61	5.62	5.93	6.41	5.72	5.89	5.72	5.49	4.58	1.96	2.69
	0.00	-7.79	-26.35	-15.09	-21.56	-18.10	-5.35	-19.57	-15.93	-23.69	-24.89	-35.56	-21.44	-5.36	-9.39	0.00	-1.32	-2.07	0.00	0.00	-3.55	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	65.62	56.77	63.01	56.83	55.90	54.52	50.23	57.22	61.61	67.77	78.66	92.72	78.71	60.53	66.28	61.77	61.18	57.05	57.34	54.25	53.84	44.70	20.59	31.18
24260	5.58	4.02	3.12	3.43	2.77	2.78	3.44	3.30	4.22	4.29	5.32	5.71	5.83	5.61	5.62	5.93	6.41	5.72	5.89	5.72	5.49	4.58	1.96	2.69
	0.00	-7.79	-26.35	-15.09	-21.56	-18.10	-5.35	-19.57	-15.93	-23.69	-24.89	-35.56	-21.44	-5.36	-9.39	0.00	-1.32	-2.07	0.00	0.00	-3.55	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	65.62	56.77	63.01	56.83	55.90	54.52	50.23	57.22	61.61	67.77	78.66	92.72	78.71	60.53	66.28	61.77	61.18	57.05	57.34	54.25	53.84	44.70	20.59	31.18
24261	5.58	4.02	3.12	3.43	2.77	2.78	3.44	3.30	4.22	4.29	5.32	5.71	5.83	5.61	5.62	5.93	6.41	5.72	5.89	5.72	5.49	4.58	1.96	2.69
	0.00	-7.79	-26.35	-15.09	-21.56	-18.10	-5.35	-19.57	-15.93	-23.69	-24.89	-35.56	-21.44	-5.36	-9.39	0.00	-1.32	-2.07	0.00	0.00	-3.55	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	64.06	48.63	36.23	41.80	34.40	36.60	45.03	37.48	45.31	42.56	50.87	53.59	52.85	51.32	52.61	57.52	54.91	50.68	52.93	50.00	51.09	41.34	19.52	29.82
24011	4.02	3.67	2.69	3.50	2.83	2.96	3.60	3.13	3.85	2.78	2.41	2.14	1.42	1.76	1.34	1.69	1.46	1.42	1.48	1.47	1.67	1.22	0.90	1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.63	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	64.06	48.63	36.23	41.80	34.40	36.60	45.03	37.48	45.31	42.56	50.87	53.59	52.85	51.32	52.61	57.52	54.91	50.68	52.93	50.00	51.09	41.34	19.52	29.82
23798	4.02	3.67																						

ALBANY___3 23573	63.57 3.53 0.00 N	48.27 3.31 0.00 N	35.96 2.42 0.00 N	41.34 3.04 0.00 N	33.98 2.41 0.00 N	36.18 2.54 0.00 N	44.26 2.82 0.00 N	36.74 2.39 0.00 N	44.35 2.89 0.00 N	42.10 2.31 0.00 N	51.07 2.61 0.00 N	53.99 2.53 0.00 N	53.28 1.85 0.00 N	51.52 1.97 0.00 N	53.30 2.02 0.00 N	58.29 2.46 0.00 N	55.71 2.25 0.00 N	51.40 2.14 0.00 N	53.68 2.23 0.00 N	50.72 2.19 0.00 N	51.55 2.24 -4.52 N	41.95 1.84 0.00 N	19.51 0.88 0.00 N	29.91 1.43 0.00 N
ALBANY___4 23574	63.57 3.53 0.00 N	48.27 3.31 0.00 N	35.96 2.42 0.00 N	41.34 3.04 0.00 N	33.98 2.41 0.00 N	36.18 2.54 0.00 N	44.26 2.82 0.00 N	36.74 2.39 0.00 N	44.35 2.89 0.00 N	42.10 2.31 0.00 N	51.07 2.61 0.00 N	53.99 2.53 0.00 N	53.28 1.85 0.00 N	51.52 1.97 0.00 N	53.30 2.02 0.00 N	58.29 2.46 0.00 N	55.71 2.25 0.00 N	51.40 2.14 0.00 N	53.68 2.23 0.00 N	50.72 2.19 0.00 N	51.55 2.24 -4.52 N	41.95 1.84 0.00 N	19.51 0.88 0.00 N	29.91 1.43 0.00 N
ALCOA_RYNLDS___DRP 24188	59.03 -1.01 0.00 N	44.57 -0.38 0.00 N	33.27 -0.27 0.00 N	37.92 -0.38 0.00 N	31.29 -0.28 0.00 N	33.42 -0.22 0.00 N	41.29 -0.15 0.00 N	34.03 -0.32 0.00 N	40.93 -0.52 0.00 N	39.05 -0.73 0.00 N	47.64 -0.82 0.00 N	50.62 -0.83 0.00 N	50.37 -1.06 0.00 N	48.39 -1.17 0.00 N	50.22 -1.06 0.00 N	54.44 -1.39 0.00 N	52.05 -1.40 0.00 N	47.94 -1.32 0.00 N	50.15 -1.30 0.00 N	47.30 -1.23 0.00 N	43.54 -1.22 0.04 N	39.13 -0.98 0.00 N	18.23 -0.40 0.00 N	27.95 -0.53 0.00 N
ALLEGHENY___COGEN 23514	57.11 -2.93 0.00 N	42.73 -2.23 0.00 N	31.86 -1.68 0.00 N	36.34 -1.96 0.00 N	29.99 -1.58 0.00 N	32.12 -1.52 0.00 N	39.40 -2.04 0.00 N	32.52 -1.83 0.00 N	39.26 -2.20 0.00 N	37.50 -2.28 0.00 N	45.63 -2.82 0.00 N	48.52 -2.93 0.00 N	48.37 -3.06 0.00 N	46.64 -2.92 0.00 N	48.29 -2.99 0.00 N	52.49 -3.34 0.00 N	50.05 -3.40 0.00 N	46.12 -3.14 0.00 N	48.09 -3.36 0.00 N	45.31 -3.22 0.00 N	42.59 -2.81 -0.61 N	37.81 -2.31 0.00 N	17.63 -1.00 0.00 N	27.08 -1.41 0.00 N
AMERICAN_REF_FUEL 24010	58.10 -1.93 0.00 N	42.47 -2.48 0.00 N	31.74 -1.80 0.00 N	36.22 -2.08 0.00 N	29.87 -1.70 0.00 N	32.03 -1.61 0.00 N	39.89 -1.54 0.00 N	32.60 -1.75 0.00 N	39.18 -2.28 0.00 N	38.15 -1.64 0.00 N	46.53 -1.92 0.00 N	49.76 -1.69 0.00 N	50.51 -0.93 0.00 N	48.57 -0.99 0.00 N	50.14 -1.13 0.00 N	54.21 -1.63 0.00 N	51.67 -1.78 0.00 N	47.70 -1.56 0.00 N	49.84 -1.61 0.00 N	46.87 -1.66 0.00 N	43.37 -1.96 -0.54 N	38.78 -1.34 0.00 N	18.02 -0.61 0.00 N	27.68 -0.81 0.00 N
AMERICAN___BRASS 23903	58.10 -1.93 0.00 N	42.47 -2.48 0.00 N	31.74 -1.80 0.00 N	36.22 -2.08 0.00 N	29.87 -1.70 0.00 N	32.03 -1.61 0.00 N	39.89 -1.54 0.00 N	32.60 -1.75 0.00 N	39.18 -2.28 0.00 N	38.15 -1.64 0.00 N	46.53 -1.92 0.00 N	49.76 -1.69 0.00 N	50.51 -0.93 0.00 N	48.57 -0.99 0.00 N	50.14 -1.13 0.00 N	54.21 -1.63 0.00 N	51.67 -1.78 0.00 N	47.70 -1.56 0.00 N	49.84 -1.61 0.00 N	46.87 -1.66 0.00 N	43.57 -1.96 -0.74 N	38.78 -1.34 0.00 N	18.02 -0.61 0.00 N	27.68 -0.81 0.00 N
ARTHUR_KILL_GT_1 23520	65.48 5.44 0.00 N	56.72 3.97 -7.79 N	62.98 3.09 -26.35 N	56.83 3.44 -15.09 N	55.89 2.76 -21.56 N	54.51 2.77 -18.10 N	50.20 3.42 -5.35 N	57.16 3.24 -19.57 N	61.54 4.15 -15.93 N	67.71 4.23 -23.69 N	78.55 5.21 -24.89 N	92.59 5.58 -35.56 N	78.57 5.69 -21.44 N	60.45 5.53 -5.36 N	66.20 5.54 -9.39 N	61.69 5.86 0.00 N	61.10 6.33 -1.32 N	56.98 5.65 -2.07 N	57.26 5.81 0.00 N	54.20 5.67 0.00 N	53.82 5.47 -3.55 N	44.70 4.59 0.00 N	20.60 1.97 0.00 N	31.17 2.69 0.00 N
ARTHUR_KILL_2 23512	65.48 5.44 0.00 N	56.72 3.97 -7.79 N	62.98 3.09 -26.35 N	56.83 3.44 -15.09 N	55.89 2.76 -21.56 N	54.51 2.77 -18.10 N	50.20 3.42 -5.35 N	57.16 3.24 -19.57 N	61.54 4.15 -15.93 N	67.71 4.23 -23.69 N	78.55 5.21 -24.89 N	92.59 5.58 -35.56 N	78.57 5.69 -21.44 N	60.45 5.53 -5.36 N	66.20 5.54 -9.39 N	61.69 5.86 0.00 N	61.10 6.33 -1.32 N	56.98 5.65 -2.07 N	57.26 5.81 0.00 N	54.20 5.67 0.00 N	53.82 5.47 -3.55 N	44.70 4.59 0.00 N	20.60 1.97 0.00 N	31.17 2.69 0.00 N
ARTHUR_KILL_3 23513	65.48 5.44 0.00 N	56.71 3.96 -7.79 N	62.97 3.08 -26.35 N	56.80 3.41 -15.09 N	55.88 2.74 -21.56 N	54.49 2.75 -18.10 N	50.18 3.40 -5.35 N	57.14 3.22 -19.57 N	61.51 4.12 -15.93 N	67.64 4.16 -23.69 N	78.52 5.18 -24.89 N	92.57 5.56 -35.56 N	78.57 5.69 -21.44 N	60.40 5.49 -5.36 N	66.16 5.50 -9.39 N	61.64 5.81 0.00 N	61.06 6.28 -1.32 N	56.94 5.61 -2.07 N	57.22 5.77 0.00 N	54.15 5.63 0.00 N	53.78 5.43 -3.55 N	44.67 4.56 0.00 N	20.59 1.96 0.00 N	31.16 2.67 0.00 N
ASHOKAN____ 23654	63.84 3.80 0.00 N	47.50 2.54 0.00 N	35.36 1.82 0.00 N	40.39 2.09 0.00 N	33.25 1.68 0.00 N	35.33 1.69 0.00 N	43.50 2.07 0.00 N	36.28 1.93 0.00 N	44.06 2.61 0.00 N	42.52 2.73 0.00 N	51.89 3.44 0.00 N	54.96 3.51 0.00 N	55.06 3.63 0.00 N	53.13 3.57 0.00 N	54.80 3.53 0.00 N	59.74 3.91 0.00 N	57.85 4.40 0.00 N	53.21 3.95 0.00 N	55.44 3.99 0.00 N	52.23 3.70 0.00 N	52.15 3.52 -3.84 N	43.07 2.95 0.00 N	19.89 1.26 0.00 N	30.16 1.67 0.00 N
ASTORIA 5-9 ____ 23662	213.17 7.68 -145.46 N	218.39 5.85 -167.58 N	154.20 4.57 -116.09 N	69.03 5.00 -25.74 N	68.63 4.02 -33.03 N	66.59 4.11 -28.84 N	93.42 5.13 -46.85 N	81.63 4.78 -42.49 N	68.04 6.11 -20.48 N	91.26 6.19 -45.29 N	83.89 7.74 -27.69 N	95.41 8.40 -35.56 N	83.76 8.55 -23.78 N	66.79 8.12 -9.11 N	150.19 8.16 -90.75 N	212.65 8.55 -148.26 N	212.66 8.96 -150.24 N	166.45 8.01 -109.18 N	61.21 8.20 -1.57 N	61.84 7.88 -5.43 N	153.30 7.51 -100.99 N	61.51 6.53 -14.87 N	64.80 2.85 -43.32 N	50.62 3.92 -18.22 N
ASTORIA GT2____ 23536	212.98 7.49 -145.46 N	218.31 5.77 -167.58 N	154.19 4.57 -116.09 N	69.03 5.00 -25.74 N	68.62 4.02 -33.03 N	66.59 4.11 -28.84 N	93.42 5.13 -46.85 N	81.63 4.78 -42.49 N	68.04 6.11 -20.48 N	91.26 6.19 -45.29 N	83.89 7.74 -27.69 N	95.40 8.40 -35.56 N	83.76 8.55 -23.78 N	66.78 8.12 -9.11 N	150.18 8.15 -90.75 N	212.60 8.51 -148.26 N	212.61 8.92 -150.24 N	166.41 7.97 -109.18 N	61.17 8.15 -1.57 N	61.79 7.83 -5.43 N	153.26 7.47 -100.99 N	61.47 6.49 -14.87 N	64.80 2.85 -43.32 N	50.62 3.92 -18.22 N
ASTORIA GT3____ 23731	212.98 7.49 -145.46 N	218.31 5.77 -167.58 N	154.19 4.57 -116.09 N	69.03 5.00 -25.74 N	68.62 4.02 -33.03 N	66.59 4.11 -28.84 N	93.42 5.13 -46.85 N	81.63 4.78 -42.49 N	68.04 6.11 -20.48 N	91.26 6.19 -45.29 N	83.89 7.74 -27.69 N	95.40 8.40 -35.56 N	83.76 8.55 -23.78 N	66.78 8.12 -9.11 N	150.18 8.15 -90.75 N	212.60 8.51 -148.26 N	212.61 8.92 -150.24 N	166.41 7.97 -109.18 N	61.17 8.15 -1.57 N	61.79 7.83 -5.43 N	153.26 7.47 -100.99 N	61.47 6.49 -14.87 N	64.80 2.85 -43.32 N	50.62 3.92 -18.22 N

ASTORIA_GT4_23727	212.98 7.49 -145.46 N	218.31 5.77 -167.58 N	154.19 4.57 -116.09 N	69.03 5.00 -25.74 N	68.62 4.02 -33.03 N	66.59 4.11 -28.84 N	93.42 5.13 -46.85 N	81.63 4.78 -42.49 N	68.04 6.11 -20.48 N	91.26 6.19 -45.29 N	83.89 7.74 -27.69 N	95.40 8.40 -35.56 N	83.76 8.55 -23.78 N	66.78 8.12 -9.11 N	150.18 8.15 -90.75 N	212.60 8.51 -148.26 N	212.61 8.92 -150.24 N	166.41 7.97 -109.18 N	61.17 8.15 -1.57 N	61.79 7.83 -5.43 N	153.26 7.47 -100.99 N	61.47 6.49 -14.87 N	64.80 2.85 -43.32 N	50.62 3.92 -18.22 N
ASTORIA_GT2_124094	212.98 7.49 -145.46 N	218.31 5.77 -167.58 N	154.19 4.57 -116.09 N	69.03 5.00 -25.74 N	68.62 4.02 -33.03 N	66.59 4.11 -28.84 N	93.42 5.13 -46.85 N	81.63 4.78 -42.49 N	68.04 6.11 -20.48 N	91.26 6.19 -45.29 N	83.89 7.74 -27.69 N	95.40 8.40 -35.56 N	83.76 8.55 -23.78 N	66.78 8.12 -9.11 N	150.18 8.15 -90.75 N	212.60 8.51 -148.26 N	212.61 8.92 -150.24 N	166.41 7.97 -109.18 N	61.17 8.15 -1.57 N	61.79 7.83 -5.43 N	153.26 7.47 -100.99 N	61.47 6.49 -14.87 N	64.80 2.85 -43.32 N	50.62 3.92 -18.22 N
ASTORIA_GT2_224095	212.98 7.49 -145.46 N	218.31 5.77 -167.58 N	154.19 4.57 -116.09 N	69.03 5.00 -25.74 N	68.62 4.02 -33.03 N	66.59 4.11 -28.84 N	93.42 5.13 -46.85 N	81.63 4.78 -42.49 N	68.04 6.11 -20.48 N	91.26 6.19 -45.29 N	83.89 7.74 -27.69 N	95.40 8.40 -35.56 N	83.76 8.55 -23.78 N	66.78 8.12 -9.11 N	150.18 8.15 -90.75 N	212.60 8.51 -148.26 N	212.61 8.92 -150.24 N	166.41 7.97 -109.18 N	61.17 8.15 -1.57 N	61.79 7.83 -5.43 N	153.26 7.47 -100.99 N	61.47 6.49 -14.87 N	64.80 2.85 -43.32 N	50.62 3.92 -18.22 N
ASTORIA_GT2_324096	212.98 7.49 -145.46 N	218.31 5.77 -167.58 N	154.19 4.57 -116.09 N	69.03 5.00 -25.74 N	68.62 4.02 -33.03 N	66.59 4.11 -28.84 N	93.42 5.13 -46.85 N	81.63 4.78 -42.49 N	68.04 6.11 -20.48 N	91.26 6.19 -45.29 N	83.89 7.74 -27.69 N	95.40 8.40 -35.56 N	83.76 8.55 -23.78 N	66.78 8.12 -9.11 N	150.18 8.15 -90.75 N	212.60 8.51 -148.26 N	212.61 8.92 -150.24 N	166.41 7.97 -109.18 N	61.17 8.15 -1.57 N	61.79 7.83 -5.43 N	153.26 7.47 -100.99 N	61.47 6.49 -14.87 N	64.80 2.85 -43.32 N	50.62 3.92 -18.22 N
ASTORIA_GT2_424097	212.98 7.49 -145.46 N	218.31 5.77 -167.58 N	154.19 4.57 -116.09 N	69.03 5.00 -25.74 N	68.62 4.02 -33.03 N	66.59 4.11 -28.84 N	93.42 5.13 -46.85 N	81.63 4.78 -42.49 N	68.04 6.11 -20.48 N	91.26 6.19 -45.29 N	83.89 7.74 -27.69 N	95.40 8.40 -35.56 N	83.76 8.55 -23.78 N	66.78 8.12 -9.11 N	150.18 8.15 -90.75 N	212.60 8.51 -148.26 N	212.61 8.92 -150.24 N	166.41 7.97 -109.18 N	61.17 8.15 -1.57 N	61.79 7.83 -5.43 N	153.26 7.47 -100.99 N	61.47 6.49 -14.87 N	64.80 2.85 -43.32 N	50.62 3.92 -18.22 N
ASTORIA_GT3_124098	212.98 7.49 -145.46 N	218.31 5.77 -167.58 N	154.19 4.57 -116.09 N	69.03 5.00 -25.74 N	68.62 4.02 -33.03 N	66.59 4.11 -28.84 N	93.42 5.13 -46.85 N	81.63 4.78 -42.49 N	68.04 6.11 -20.48 N	91.26 6.19 -45.29 N	83.89 7.74 -27.69 N	95.40 8.40 -35.56 N	83.76 8.55 -23.78 N	66.78 8.12 -9.11 N	150.18 8.15 -90.75 N	212.60 8.51 -148.26 N	212.61 8.92 -150.24 N	166.41 7.97 -109.18 N	61.17 8.15 -1.57 N	61.79 7.83 -5.43 N	153.26 7.47 -100.99 N	61.47 6.49 -14.87 N	64.80 2.85 -43.32 N	50.62 3.92 -18.22 N

ASTORIA_GT_1 23523	121.83 5.87 -55.92 N	90.52 4.38 -41.18 N	69.42 3.40 -32.48 N	57.19 3.80 -15.09 N	56.22 3.09 -21.56 N	54.88 3.14 -18.10 N	50.69 3.90 -5.35 N	57.63 3.70 -19.57 N	62.03 4.64 -15.93 N	68.16 4.68 -23.69 N	79.11 5.76 -24.89 N	93.23 6.23 -35.56 N	81.58 6.37 -23.78 N	62.91 6.10 -7.25 N	66.82 6.16 -9.39 N	62.37 6.48 -0.06 N	65.57 6.97 -5.14 N	65.62 6.23 -10.13 N	66.05 6.41 -8.20 N	65.65 6.25 -10.87 N	65.53 6.02 -14.72 N	65.96 5.10 -20.74 N	57.53 2.19 -36.71 N	52.52 3.00 -21.03 N
ASTORIA_GT_10 24110	121.83 5.87 -55.92 N	90.52 4.38 -41.18 N	69.42 3.40 -32.48 N	57.19 3.80 -15.09 N	56.22 3.09 -21.56 N	54.88 3.14 -18.10 N	50.69 3.90 -5.35 N	57.63 3.70 -19.57 N	62.03 4.64 -15.93 N	68.16 4.68 -23.69 N	79.11 5.76 -24.89 N	93.23 6.23 -35.56 N	81.58 6.37 -23.78 N	62.91 6.10 -7.25 N	66.82 6.16 -9.39 N	62.37 6.48 -0.06 N	65.57 6.97 -5.14 N	65.62 6.23 -10.13 N	66.05 6.41 -8.20 N	65.65 6.25 -10.87 N	65.53 6.02 -14.72 N	65.96 5.10 -20.74 N	57.53 2.19 -36.71 N	52.52 3.00 -21.03 N
ASTORIA_GT_11 24225	121.83 5.87 -55.92 N	90.52 4.38 -41.18 N	69.42 3.40 -32.48 N	57.19 3.80 -15.09 N	56.22 3.09 -21.56 N	54.88 3.14 -18.10 N	50.69 3.90 -5.35 N	57.63 3.70 -19.57 N	62.03 4.64 -15.93 N	68.16 4.68 -23.69 N	79.11 5.76 -24.89 N	93.23 6.23 -35.56 N	81.58 6.37 -23.78 N	62.91 6.10 -7.25 N	66.82 6.16 -9.39 N	62.37 6.48 -0.06 N	65.57 6.97 -5.14 N	65.62 6.23 -10.13 N	66.05 6.41 -8.20 N	65.65 6.25 -10.87 N	65.53 6.02 -14.72 N	65.96 5.10 -20.74 N	57.53 2.19 -36.71 N	52.52 3.00 -21.03 N
ASTORIA_GT_12 24226	121.83 5.87 -55.92 N	90.52 4.38 -41.18 N	69.42 3.40 -32.48 N	57.19 3.80 -15.09 N	56.22 3.09 -21.56 N	54.88 3.14 -18.10 N	50.69 3.90 -5.35 N	57.63 3.70 -19.57 N	62.03 4.64 -15.93 N	68.16 4.68 -23.69 N	79.11 5.76 -24.89 N	93.23 6.23 -35.56 N	81.58 6.37 -23.78 N	62.91 6.10 -7.25 N	66.82 6.16 -9.39 N	62.37 6.48 -0.06 N	65.57 6.97 -5.14 N	65.62 6.23 -10.13 N	66.05 6.41 -8.20 N	65.65 6.25 -10.87 N	65.53 6.02 -14.72 N	65.96 5.10 -20.74 N	57.53 2.19 -36.71 N	52.52 3.00 -21.03 N
ASTORIA_GT_13 24227	121.83 5.87 -55.92 N	90.52 4.38 -41.18 N	69.42 3.40 -32.48 N	57.19 3.80 -15.09 N	56.22 3.09 -21.56 N	54.88 3.14 -18.10 N	50.69 3.90 -5.35 N	57.63 3.70 -19.57 N	62.03 4.64 -15.93 N	68.16 4.68 -23.69 N	79.11 5.76 -24.89 N	93.23 6.23 -35.56 N	81.58 6.37 -23.78 N	62.91 6.10 -7.25 N	66.82 6.16 -9.39 N	62.37 6.48 -0.06 N	65.57 6.97 -5.14 N	65.62 6.23 -10.13 N	66.05 6.41 -8.20 N	65.65 6.25 -10.87 N	65.53 6.02 -14.72 N	65.96 5.10 -20.74 N	57.53 2.19 -36.71 N	52.52 3.00 -21.03 N
ASTORIA_GT_5 24106	213.17 7.68 -145.46 N	218.39 5.85 -167.58 N	154.20 4.57 -116.09 N	69.03 5.00 -25.74 N	68.63 4.02 -33.03 N	66.59 4.11 -28.84 N	93.42 5.13 -46.85 N	81.63 4.78 -42.49 N	68.04 6.11 -20.48 N	91.26 6.19 -45.29 N	83.89 7.74 -27.69 N	95.41 8.40 -35.56 N	83.76 8.55 -23.78 N	66.79 8.12 -9.11 N	150.19 8.16 -90.75 N	212.65 8.55 -148.26 N	212.66 8.96 -150.24 N	166.45 8.01 -109.18 N	61.21 8.20 -1.57 N	61.84 7.88 -5.43 N	153.30 7.51 -100.99 N	61.51 6.53 -14.87 N	64.80 2.85 -43.32 N	50.62 3.92 -18.22 N
ASTORIA_GT_7 24107	213.17 7.68 -145.46 N	218.39 5.85 -167.58 N	154.20 4.57 -116.09 N	69.03 5.00 -25.74 N	68.63 4.02 -33.03 N	66.59 4.11 -28.84 N	93.42 5.13 -46.85 N	81.63 4.78 -42.49 N	68.04 6.11 -20.48 N	91.26 6.19 -45.29 N	83.89 7.74 -27.69 N	95.41 8.40 -35.56 N	83.76 8.55 -23.78 N	66.79 8.12 -9.11 N	150.19 8.16 -90.75 N	212.65 8.55 -148.26 N	212.66 8.96 -150.24 N	166.45 8.01 -109.18 N	61.21 8.20 -1.57 N	61.84 7.88 -5.43 N	153.30 7.51 -100.99 N	61.51 6.53 -14.87 N	64.80 2.85 -43.32 N	50.62 3.92 -18.22 N
ASTORIA_GT_8 24108	213.17 7.68 -145.46 N	218.39 5.85 -167.58 N	154.20 4.57 -116.09 N	69.03 5.00 -25.74 N	68.63 4.02 -33.03 N	66.59 4.11 -28.84 N	93.42 5.13 -46.85 N	81.63 4.78 -42.49 N	68.04 6.11 -20.48 N	91.26 6.19 -45.29 N	83.89 7.74 -27.69 N	95.41 8.40 -35.56 N	83.76 8.55 -23.78 N	66.79 8.12 -9.11 N	150.19 8.16 -90.75 N	212.65 8.55 -148.26 N	212.66 8.96 -150.24 N	166.45 8.01 -109.18 N	61.21 8.20 -1.57 N	61.84 7.88 -5.43 N	153.30 7.51 -100.99 N	61.51 6.53 -14.87 N	64.80 2.85 -43.32 N	50.62 3.92 -18.22 N
ASTORIA_GT_9 24109	67.71 7.68 0.00 N	50.81 5.85 0.00 N	38.11 4.57 0.00 N	43.29 5.00 0.00 N	35.59 4.02 0.00 N	37.75 4.11 0.00 N	46.57 5.13 0.00 N	39.13 4.78 0.00 N	47.57 6.11 0.00 N	45.97 6.19 0.00 N	56.19 7.74 0.00 N	59.85 8.40 0.00 N	59.99 8.55 0.00 N	57.68 8.12 0.00 N	59.44 8.16 0.00 N	64.38 8.55 0.00 N	62.42 8.96 0.00 N	57.27 8.01 0.00 N	59.64 8.20 0.00 N	56.40 7.88 0.00 N	53.04 7.51 -0.74 N	46.64 6.53 0.00 N	21.48 2.85 0.00 N	32.40 3.92 0.00 N
ASTORIA___2 24149	213.56 8.06 -145.46 N	218.69 6.15 -167.58 N	154.40 4.77 -116.09 N	69.27 5.23 -25.74 N	68.81 4.21 -33.03 N	66.79 4.31 -28.84 N	93.65 5.36 -46.85 N	81.83 4.99 -42.49 N	68.29 6.36 -20.48 N	91.49 6.41 -45.29 N	84.20 8.05 -27.69 N	95.75 8.74 -35.56 N	84.11 8.90 -23.78 N	67.12 8.46 -9.11 N	150.54 8.51 -90.75 N	213.03 8.93 -148.26 N	213.01 9.32 -150.24 N	166.78 8.33 -109.18 N	61.54 8.53 -1.57 N	62.15 8.18 -5.43 N	153.59 7.80 -100.99 N	61.77 6.79 -14.87 N	64.95 3.00 -43.32 N	50.79 4.09 -18.22 N
ASTORIA___3 23516	121.62 5.65 -55.92 N	90.38 4.24 -41.18 N	69.31 3.29 -32.48 N	57.05 3.66 -15.09 N	56.09 2.96 -21.56 N	54.75 3.01 -18.10 N	50.53 3.75 -5.35 N	57.48 3.55 -19.57 N	61.82 4.44 -15.93 N	67.90 4.42 -23.69 N	78.81 5.47 -24.89 N	92.92 5.91 -35.56 N	81.29 6.08 -23.78 N	62.65 5.84 -7.25 N	66.59 5.93 -9.39 N	62.13 6.24 -0.06 N	65.37 6.77 -5.14 N	65.46 6.07 -10.13 N	65.91 6.27 -8.20 N	65.53 6.13 -10.87 N	65.42 5.91 -14.72 N	65.86 5.00 -20.74 N	57.49 2.15 -36.71 N	52.45 2.93 -21.03 N
ASTORIA___4 23517	212.68 7.18 -145.46 N	218.10 5.57 -167.58 N	153.98 4.36 -116.09 N	68.82 4.78 -25.74 N	68.46 3.86 -33.03 N	66.42 3.94 -28.84 N	93.20 4.90 -46.85 N	81.44 4.59 -42.49 N	67.78 5.85 -20.48 N	90.98 5.91 -45.29 N	83.55 7.41 -27.69 N	95.04 8.03 -35.56 N	83.39 8.18 -23.78 N	66.44 7.78 -9.11 N	149.84 7.82 -90.75 N	212.28 8.19 -148.26 N	212.30 8.61 -150.24 N	166.13 7.69 -109.18 N	60.89 7.87 -1.57 N	61.54 7.57 -5.43 N	153.02 7.23 -100.99 N	61.25 6.26 -14.87 N	64.66 2.70 -43.32 N	50.45 3.75 -18.22 N
ASTORIA___5 23518	210.96 5.47 -145.46 N	216.61 4.07 -167.58 N	152.81 3.19 -116.09 N	67.60 3.56 -25.74 N	67.54 2.93 -33.03 N	65.47 2.99 -28.84 N	92.03 3.74 -46.85 N	80.38 3.54 -42.49 N	66.32 4.38 -20.48 N	89.46 4.38 -45.29 N	81.53 5.39 -27.69 N	92.82 5.81 -35.56 N	81.17 5.96 -23.78 N	64.41 5.74 -9.11 N	147.86 5.83 -90.75 N	210.19 6.10 -148.26 N	210.29 6.59 -150.24 N	164.32 5.88 -109.18 N	59.06 6.05 -1.57 N	59.86 5.90 -5.43 N	151.48 5.69 -100.99 N	59.79 4.80 -14.87 N	63.99 2.03 -43.32 N	49.50 2.80 -18.22 N

ASTRIA 10-13____ 23663	121.83 5.87 -55.92 N	90.52 4.38 -41.18 N	69.42 3.40 -32.48 N	57.19 3.80 -15.09 N	56.22 3.09 -21.56 N	54.88 3.14 -18.10 N	50.69 3.90 -5.35 N	57.63 3.70 -19.57 N	62.03 4.64 -15.93 N	68.16 4.68 -23.69 N	79.11 5.76 -24.89 N	93.23 6.23 -35.56 N	81.58 6.37 -23.78 N	62.91 6.10 -7.25 N	66.82 6.16 -9.39 N	62.37 6.48 -0.06 N	65.57 6.97 -5.14 N	65.62 6.23 -10.13 N	66.05 6.41 -8.20 N	65.65 6.25 -10.87 N	65.53 6.02 -14.72 N	65.96 5.10 -20.74 N	57.53 2.19 -36.71 N	52.52 3.00 -21.03 N
ATHENS_STG_1 23668	63.86 3.83 0.00 N	48.46 3.50 0.00 N	36.14 2.60 0.00 N	41.50 3.21 0.00 N	34.09 2.52 0.00 N	36.27 2.63 0.00 N	44.32 2.89 0.00 N	36.78 2.43 0.00 N	44.42 2.96 0.00 N	42.22 2.43 0.00 N	51.30 2.84 0.00 N	54.25 2.79 0.00 N	53.52 2.09 0.00 N	51.69 2.13 0.00 N	53.57 2.30 0.00 N	58.68 2.84 0.00 N	56.17 2.71 0.00 N	51.82 2.56 0.00 N	54.11 2.66 0.00 N	51.16 2.63 0.00 N	51.34 2.62 -3.93 N	42.26 2.14 0.00 N	19.65 1.02 0.00 N	30.06 1.57 0.00 N
ATHENS_STG_2 23670	63.86 3.83 0.00 N	48.46 3.50 0.00 N	36.14 2.60 0.00 N	41.50 3.21 0.00 N	34.09 2.52 0.00 N	36.27 2.63 0.00 N	44.32 2.89 0.00 N	36.78 2.43 0.00 N	44.42 2.96 0.00 N	42.22 2.43 0.00 N	51.30 2.84 0.00 N	54.25 2.79 0.00 N	53.52 2.09 0.00 N	51.69 2.13 0.00 N	53.57 2.30 0.00 N	58.68 2.84 0.00 N	56.17 2.71 0.00 N	51.82 2.56 0.00 N	54.11 2.66 0.00 N	51.16 2.63 0.00 N	51.34 2.62 -3.93 N	42.26 2.14 0.00 N	19.65 1.02 0.00 N	30.06 1.57 0.00 N
ATHENS_STG_3 23677	63.86 3.83 0.00 N	48.46 3.50 0.00 N	36.14 2.60 0.00 N	41.50 3.21 0.00 N	34.09 2.52 0.00 N	36.27 2.63 0.00 N	44.32 2.89 0.00 N	36.78 2.43 0.00 N	44.42 2.96 0.00 N	42.22 2.43 0.00 N	51.30 2.84 0.00 N	54.25 2.79 0.00 N	53.52 2.09 0.00 N	51.69 2.13 0.00 N	53.57 2.30 0.00 N	58.68 2.84 0.00 N	56.17 2.71 0.00 N	51.82 2.56 0.00 N	54.11 2.66 0.00 N	51.16 2.63 0.00 N	51.34 2.62 -3.93 N	42.26 2.14 0.00 N	19.65 1.02 0.00 N	30.06 1.57 0.00 N
BARRETT 1-8____GRP4 24034	75.39 5.15 -10.21 N	67.32 4.26 -18.10 N	83.67 3.34 -46.79 N	57.03 3.64 -15.09 N	56.03 2.90 -21.56 N	54.61 2.87 -18.10 N	52.42 3.56 -7.42 N	57.26 3.34 -19.57 N	61.40 4.02 -15.92 N	67.35 3.89 -23.67 N	78.14 4.80 -24.89 N	92.27 5.26 -35.56 N	78.53 5.51 -21.59 N	60.32 5.41 -5.36 N	65.97 5.31 -9.39 N	61.10 5.27 0.00 N	61.44 6.40 -1.59 N	63.77 5.92 -8.60 N	61.11 6.09 -3.58 N	57.81 5.99 -3.29 N	64.24 5.80 -13.65 N	56.82 4.88 -11.83 N	54.76 2.06 -34.07 N	52.17 2.92 -20.77 N
BARRETT 9-12____GRP3 24033	75.39 5.15 -10.21 N	67.32 4.26 -18.10 N	83.67 3.34 -46.79 N	57.03 3.64 -15.09 N	56.03 2.90 -21.56 N	54.61 2.87 -18.10 N	52.42 3.56 -7.42 N	57.26 3.34 -19.57 N	61.40 4.02 -15.92 N	67.35 3.89 -23.67 N	78.14 4.80 -24.89 N	92.27 5.26 -35.56 N	78.53 5.51 -21.59 N	60.32 5.41 -5.36 N	65.97 5.31 -9.39 N	61.10 5.27 0.00 N	61.44 6.40 -1.59 N	63.77 5.92 -8.60 N	61.11 6.09 -3.58 N	57.81 5.99 -3.29 N	64.24 5.80 -13.65 N	56.82 4.88 -11.83 N	54.76 2.06 -34.07 N	52.17 2.92 -20.77 N
BARRETT_IC_1 23704	75.39 5.15 -10.21 N	67.32 4.26 -18.10 N	83.67 3.34 -46.79 N	57.03 3.64 -15.09 N	56.03 2.90 -21.56 N	54.61 2.87 -18.10 N	52.42 3.56 -7.42 N	57.26 3.34 -19.57 N	61.40 4.02 -15.92 N	67.35 3.89 -23.67 N	78.14 4.80 -24.89 N	92.27 5.26 -35.56 N	78.53 5.51 -21.59 N	60.32 5.41 -5.36 N	65.97 5.31 -9.39 N	61.10 5.27 0.00 N	61.44 6.40 -1.59 N	63.77 5.92 -8.60 N	61.11 6.09 -3.58 N	57.81 5.99 -3.29 N	64.24 5.80 -13.65 N	56.82 4.88 -11.83 N	54.76 2.06 -34.07 N	52.17 2.92 -20.77 N
BARRETT_IC_10 23701	75.39 5.15 -10.21 N	67.32 4.26 -18.10 N	83.67 3.34 -46.79 N	57.03 3.64 -15.09 N	56.03 2.90 -21.56 N	54.61 2.87 -18.10 N	52.42 3.56 -7.42 N	57.26 3.34 -19.57 N	61.40 4.02 -15.92 N	67.35 3.89 -23.67 N	78.14 4.80 -24.89 N	92.27 5.26 -35.56 N	78.53 5.51 -21.59 N	60.32 5.41 -5.36 N	65.97 5.31 -9.39 N	61.10 5.27 0.00 N	61.44 6.40 -1.59 N	63.77 5.92 -8.60 N	61.11 6.09 -3.58 N	57.81 5.99 -3.29 N	64.24 5.80 -13.65 N	56.82 4.88 -11.83 N	54.76 2.06 -34.07 N	52.17 2.92 -20.77 N
BARRETT_IC_11 23702	75.39 5.15 -10.21 N	67.32 4.26 -18.10 N	83.67 3.34 -46.79 N	57.03 3.64 -15.09 N	56.03 2.90 -21.56 N	54.61 2.87 -18.10 N	52.42 3.56 -7.42 N	57.26 3.34 -19.57 N	61.40 4.02 -15.92 N	67.35 3.89 -23.67 N	78.14 4.80 -24.89 N	92.27 5.26 -35.56 N	78.53 5.51 -21.59 N	60.32 5.41 -5.36 N	65.97 5.31 -9.39 N	61.10 5.27 0.00 N	61.44 6.40 -1.59 N	63.77 5.92 -8.60 N	61.11 6.09 -3.58 N	57.81 5.99 -3.29 N	64.24 5.80 -13.65 N	56.82 4.88 -11.83 N	54.76 2.06 -34.07 N	52.17 2.92 -20.77 N
BARRETT_IC_12 23703	75.39 5.15 -10.21 N	67.32 4.26 -18.10 N	83.67 3.34 -46.79 N	57.03 3.64 -15.09 N	56.03 2.90 -21.56 N	54.61 2.87 -18.10 N	52.42 3.56 -7.42 N	57.26 3.34 -19.57 N	61.40 4.02 -15.92 N	67.35 3.89 -23.67 N	78.14 4.80 -24.89 N	92.27 5.26 -35.56 N	78.53 5.51 -21.59 N	60.32 5.41 -5.36 N	65.97 5.31 -9.39 N	61.10 5.27 0.00 N	61.44 6.40 -1.59 N	63.77 5.92 -8.60 N	61.11 6.09 -3.58 N	57.81 5.99 -3.29 N	64.24 5.80 -13.65 N	56.82 4.88 -11.83 N	54.76 2.06 -34.07 N	52.17 2.92 -20.77 N
BARRETT_IC_2 23705	75.39 5.15 -10.21 N	67.32 4.26 -18.10 N	83.67 3.34 -46.79 N	57.03 3.64 -15.09 N	56.03 2.90 -21.56 N	54.61 2.87 -18.10 N	52.42 3.56 -7.42 N	57.26 3.34 -19.57 N	61.40 4.02 -15.92 N	67.35 3.89 -23.67 N	78.14 4.80 -24.89 N	92.27 5.26 -35.56 N	78.53 5.51 -21.59 N	60.32 5.41 -5.36 N	65.97 5.31 -9.39 N	61.10 5.27 0.00 N	61.44 6.40 -1.59 N	63.77 5.92 -8.60 N	61.11 6.09 -3.58 N	57.81 5.99 -3.29 N	64.24 5.80 -13.65 N	56.82 4.88 -11.83 N	54.76 2.06 -34.07 N	52.17 2.92 -20.77 N
BARRETT_IC_3 23706	75.39 5.15 -10.21 N	67.32 4.26 -18.10 N	83.67 3.34 -46.79 N	57.03 3.64 -15.09 N	56.03 2.90 -21.56 N	54.61 2.87 -18.10 N	52.42 3.56 -7.42 N	57.26 3.34 -19.57 N	61.40 4.02 -15.92 N	67.35 3.89 -23.67 N	78.14 4.80 -24.89 N	92.27 5.26 -35.56 N	78.53 5.51 -21.59 N	60.32 5.41 -5.36 N	65.97 5.31 -9.39 N	61.10 5.27 0.00 N	61.44 6.40 -1.59 N	63.77 5.92 -8.60 N	61.11 6.09 -3.58 N	57.81 5.99 -3.29 N	64.24 5.80 -13.65 N	56.82 4.88 -11.83 N	54.76 2.06 -34.07 N	52.17 2.92 -20.77 N
BARRETT_IC_4 23707	75.39 5.15 -10.21 N	67.32 4.26 -18.10 N	83.67 3.34 -46.79 N	57.03 3.64 -15.09 N	56.03 2.90 -21.56 N	54.61 2.87 -18.10 N	52.42 3.56 -7.42 N	57.26 3.34 -19.57 N	61.40 4.02 -15.92 N	67.35 3.89 -23.67 N	78.14 4.80 -24.89 N	92.27 5.26 -35.56 N	78.53 5.51 -21.59 N	60.32 5.41 -5.36 N	65.97 5.31 -9.39 N	61.10 5.27 0.00 N	61.44 6.40 -1.59 N	63.77 5.92 -8.60 N	61.11 6.09 -3.58 N	57.81 5.99 -3.29 N	64.24 5.80 -13.65 N	56.82 4.88 -11.83 N	54.76 2.06 -34.07 N	52.17 2.92 -20.77 N

BARRETT_IC_5 23708	75.39 5.15 -10.21 N	67.32 4.26 -18.10 N	83.67 3.34 -46.79 N	57.03 3.64 -15.09 N	56.03 2.90 -21.56 N	54.61 2.87 -18.10 N	52.42 3.56 -7.42 N	57.26 3.34 -19.57 N	61.40 4.02 -15.92 N	67.35 3.89 -23.67 N	78.14 4.80 -24.89 N	92.27 5.26 -35.56 N	78.53 5.51 -21.59 N	60.32 5.41 -5.36 N	65.97 5.31 -9.39 N	61.10 5.27 0.00 N	61.44 6.40 -1.59 N	63.77 5.92 -8.60 N	61.11 6.09 -3.58 N	57.81 5.99 -3.29 N	64.24 5.80 -13.65 N	56.82 4.88 -11.83 N	54.76 2.06 -34.07 N	52.17 2.92 -20.77 N
BARRETT_IC_6 23709	75.39 5.15 -10.21 N	67.32 4.26 -18.10 N	83.67 3.34 -46.79 N	57.03 3.64 -15.09 N	56.03 2.90 -21.56 N	54.61 2.87 -18.10 N	52.42 3.56 -7.42 N	57.26 3.34 -19.57 N	61.40 4.02 -15.92 N	67.35 3.89 -23.67 N	78.14 4.80 -24.89 N	92.27 5.26 -35.56 N	78.53 5.51 -21.59 N	60.32 5.41 -5.36 N	65.97 5.31 -9.39 N	61.10 5.27 0.00 N	61.44 6.40 -1.59 N	63.77 5.92 -8.60 N	61.11 6.09 -3.58 N	57.81 5.99 -3.29 N	64.24 5.80 -13.65 N	56.82 4.88 -11.83 N	54.76 2.06 -34.07 N	52.17 2.92 -20.77 N
BARRETT_IC_7 23710	75.39 5.15 -10.21 N	67.32 4.26 -18.10 N	83.67 3.34 -46.79 N	57.03 3.64 -15.09 N	56.03 2.90 -21.56 N	54.61 2.87 -18.10 N	52.42 3.56 -7.42 N	57.26 3.34 -19.57 N	61.40 4.02 -15.92 N	67.35 3.89 -23.67 N	78.14 4.80 -24.89 N	92.27 5.26 -35.56 N	78.53 5.51 -21.59 N	60.32 5.41 -5.36 N	65.97 5.31 -9.39 N	61.10 5.27 0.00 N	61.44 6.40 -1.59 N	63.77 5.92 -8.60 N	61.11 6.09 -3.58 N	57.81 5.99 -3.29 N	64.24 5.80 -13.65 N	56.82 4.88 -11.83 N	54.76 2.06 -34.07 N	52.17 2.92 -20.77 N
BARRETT_IC_8 23711	75.39 5.15 -10.21 N	67.32 4.26 -18.10 N	83.67 3.34 -46.79 N	57.03 3.64 -15.09 N	56.03 2.90 -21.56 N	54.61 2.87 -18.10 N	52.42 3.56 -7.42 N	57.26 3.34 -19.57 N	61.40 4.02 -15.92 N	67.35 3.89 -23.67 N	78.14 4.80 -24.89 N	92.27 5.26 -35.56 N	78.53 5.51 -21.59 N	60.32 5.41 -5.36 N	65.97 5.31 -9.39 N	61.10 5.27 0.00 N	61.44 6.40 -1.59 N	63.77 5.92 -8.60 N	61.11 6.09 -3.58 N	57.81 5.99 -3.29 N	64.24 5.80 -13.65 N	56.82 4.88 -11.83 N	54.76 2.06 -34.07 N	52.17 2.92 -20.77 N
BARRETT_IC_9 23700	75.39 5.15 -10.21 N	67.32 4.26 -18.10 N	83.67 3.34 -46.79 N	57.03 3.64 -15.09 N	56.03 2.90 -21.56 N	54.61 2.87 -18.10 N	52.42 3.56 -7.42 N	57.26 3.34 -19.57 N	61.40 4.02 -15.92 N	67.35 3.89 -23.67 N	78.14 4.80 -24.89 N	92.27 5.26 -35.56 N	78.53 5.51 -21.59 N	60.32 5.41 -5.36 N	65.97 5.31 -9.39 N	61.10 5.27 0.00 N	61.44 6.40 -1.59 N	63.77 5.92 -8.60 N	61.11 6.09 -3.58 N	57.81 5.99 -3.29 N	64.24 5.80 -13.65 N	56.82 4.88 -11.83 N	54.76 2.06 -34.07 N	52.17 2.92 -20.77 N
BARRETT___1 23545	75.17 4.92 -10.21 N	67.19 4.13 -18.10 N	83.54 3.22 -46.79 N	56.87 3.48 -15.09 N	55.92 2.79 -21.56 N	54.49 2.75 -18.10 N	52.29 3.43 -7.42 N	57.17 3.25 -19.57 N	61.23 3.86 -15.92 N	67.14 3.68 -23.67 N	77.77 4.43 -24.89 N	91.82 4.81 -35.56 N	78.08 5.05 -21.59 N	59.90 4.98 -5.36 N	65.56 4.90 -9.39 N	60.64 4.81 0.00 N	61.07 6.03 -1.59 N	63.49 5.63 -8.60 N	60.85 5.83 -3.58 N	57.60 5.78 -3.29 N	64.07 5.63 -13.65 N	56.72 4.77 -11.83 N	54.72 2.02 -34.07 N	52.09 2.84 -20.77 N
BARRETT___2 23546	75.20 4.95 -10.21 N	67.20 4.14 -18.10 N	83.52 3.20 -46.79 N	56.81 3.42 -15.09 N	55.87 2.74 -21.56 N	54.50 2.76 -18.10 N	52.28 3.42 -7.42 N	57.14 3.22 -19.57 N	61.18 3.80 -15.92 N	67.08 3.62 -23.67 N	77.76 4.42 -24.89 N	91.87 4.86 -35.56 N	78.12 5.10 -21.59 N	59.95 5.04 -5.36 N	65.63 4.97 -9.39 N	60.70 4.86 0.00 N	61.03 5.99 -1.59 N	63.42 5.57 -8.60 N	60.83 5.81 -3.58 N	57.62 5.80 -3.29 N	64.05 5.61 -13.65 N	56.66 4.71 -11.83 N	54.72 2.01 -34.07 N	52.10 2.85 -20.77 N
BEAVER RIVER___HYD 24048	60.04 0.00 0.00 N	45.55 0.59 0.00 N	33.97 0.43 0.00 N	38.75 0.45 0.00 N	31.93 0.36 0.00 N	34.04 0.40 0.00 N	41.68 0.24 0.00 N	34.36 0.01 0.00 N	41.41 -0.04 0.00 N	39.44 -0.35 0.00 N	48.11 -0.35 0.00 N	51.34 -0.11 0.00 N	50.91 -0.52 0.00 N	49.27 -0.28 0.00 N	51.08 -0.19 0.00 N	55.61 -0.22 0.00 N	53.13 -0.32 0.00 N	48.91 -0.35 0.00 N	51.03 -0.41 0.00 N	48.13 -0.40 0.00 N	44.34 -0.51 -0.06 N	39.71 -0.41 0.00 N	18.46 -0.17 0.00 N	28.33 -0.16 0.00 N
BEEBEE_GT_13 23619	61.95 1.92 0.00 N	46.42 1.46 0.00 N	34.43 0.89 0.00 N	39.37 1.07 0.00 N	32.47 0.90 0.00 N	34.94 1.31 0.00 N	42.94 1.50 0.00 N	35.42 1.07 0.00 N	42.73 1.28 0.00 N	41.02 1.24 0.00 N	49.90 1.44 0.00 N	52.94 1.48 0.00 N	52.58 1.15 0.00 N	50.67 1.11 0.00 N	52.47 1.20 0.00 N	56.90 1.07 0.00 N	53.98 0.52 0.00 N	49.90 0.64 0.00 N	52.15 0.70 0.00 N	49.18 0.65 0.00 N	45.80 0.58 -0.42 N	40.83 0.71 0.00 N	19.06 0.43 0.00 N	29.16 0.68 0.00 N
BETHLEHEM___STEEL 23779	57.94 -2.10 0.00 N	42.50 -2.45 0.00 N	31.73 -1.81 0.00 N	36.10 -2.20 0.00 N	29.85 -1.72 0.00 N	31.98 -1.66 0.00 N	39.70 -1.74 0.00 N	32.56 -1.78 0.00 N	39.21 -2.25 0.00 N	38.16 -1.62 0.00 N	46.66 -1.80 0.00 N	49.94 -1.52 0.00 N	50.69 -0.74 0.00 N	48.75 -0.80 0.00 N	50.37 -0.91 0.00 N	54.50 -1.33 0.00 N	52.09 -1.37 0.00 N	48.02 -1.24 0.00 N	50.14 -1.30 0.00 N	47.14 -1.39 0.00 N	43.72 -1.65 -0.58 N	38.97 -1.14 0.00 N	18.07 -0.56 0.00 N	27.61 -0.88 0.00 N
BINGHAMTON___COGEN 23790	60.52 0.49 0.00 N	45.03 0.07 0.00 N	33.58 0.04 0.00 N	38.12 -0.17 0.00 N	31.53 -0.03 0.00 N	33.60 -0.03 0.00 N	41.36 -0.08 0.00 N	34.48 0.13 0.00 N	41.80 0.34 0.00 N	40.23 0.44 0.00 N	49.00 0.54 0.00 N	52.09 0.64 0.00 N	52.52 1.08 0.00 N	50.65 1.09 0.00 N	52.22 0.95 0.00 N	57.06 1.23 0.00 N	54.95 1.50 0.00 N	50.42 1.16 0.00 N	52.61 1.17 0.00 N	49.61 1.08 0.00 N	47.07 1.11 -1.16 N	41.02 0.90 0.00 N	18.94 0.31 0.00 N	28.95 0.47 0.00 N
BLACK RIVER___HYD 24047	59.92 -0.12 0.00 N	45.49 0.53 0.00 N	33.92 0.38 0.00 N	38.70 0.40 0.00 N	31.88 0.31 0.00 N	33.98 0.34 0.00 N	41.56 0.12 0.00 N	34.22 -0.13 0.00 N	41.25 -0.21 0.00 N	39.29 -0.50 0.00 N	47.90 -0.56 0.00 N	51.20 -0.25 0.00 N	50.72 -0.71 0.00 N	49.16 -0.39 0.00 N	50.99 -0.28 0.00 N	55.54 -0.29 0.00 N	53.03 -0.43 0.00 N	48.79 -0.47 0.00 N	50.89 -0.55 0.00 N	47.99 -0.54 0.00 N	44.26 -0.65 -0.13 N	39.61 -0.50 0.00 N	18.43 -0.20 0.00 N	28.26 -0.23 0.00 N
BLUE_CIRC_CHEM_DRP 24182	63.33 3.29 0.00 N	48.05 3.10 0.00 N	35.83 2.29 0.00 N	41.12 2.82 0.00 N	33.79 2.22 0.00 N	35.96 2.33 0.00 N	43.98 2.55 0.00 N	36.49 2.14 0.00 N	44.05 2.59 0.00 N	41.86 2.08 0.00 N	50.86 2.40 0.00 N	53.79 2.34 0.00 N	53.09 1.66 0.00 N	51.28 1.72 0.00 N	53.15 1.87 0.00 N	58.16 2.33 0.00 N	55.61 2.16 0.00 N	51.31 2.05 0.00 N	53.58 2.14 0.00 N	50.65 2.12 0.00 N	51.39 2.13 -4.47 N	41.86 1.74 0.00 N	19.47 0.84 0.00 N	29.83 1.34 0.00 N

BOC_GAS_DRP 24189	62.81 2.77 0.00 N	47.68 2.72 0.00 N	35.54 2.00 0.00 N	40.82 2.53 0.00 N	33.57 2.00 0.00 N	35.75 2.11 0.00 N	43.71 2.27 0.00 N	36.21 1.86 0.00 N	43.68 2.22 0.00 N	41.46 1.68 0.00 N	50.34 1.88 0.00 N	53.25 1.79 0.00 N	52.57 1.13 0.00 N	50.80 1.25 0.00 N	52.61 1.34 0.00 N	57.53 1.70 0.00 N	54.98 1.52 0.00 N	50.73 1.47 0.00 N	52.99 1.55 0.00 N	50.08 1.55 0.00 N	50.90 1.60 -4.51 N	41.41 1.29 0.00 N	19.27 0.64 0.00 N	29.55 1.06 0.00 N
BOWLINE___1 23526	64.50 4.47 0.00 N	48.01 3.05 0.00 N	35.82 2.28 0.00 N	40.80 2.50 0.00 N	33.54 1.97 0.00 N	35.57 1.93 0.00 N	43.81 2.37 0.00 N	36.72 2.37 0.00 N	44.58 3.12 0.00 N	43.08 3.29 0.00 N	52.62 4.17 0.00 N	55.89 4.44 0.00 N	56.15 4.72 0.00 N	54.13 4.57 0.00 N	55.95 4.68 0.00 N	61.00 5.17 0.00 N	58.77 5.31 0.00 N	54.04 4.78 0.00 N	56.38 4.93 0.00 N	53.20 4.67 0.00 N	52.68 4.42 -3.47 N	43.78 3.67 0.00 N	20.14 1.51 0.00 N	30.51 2.03 0.00 N
BOWLINE___2 23595	64.19 4.15 0.00 N	47.82 2.87 0.00 N	35.67 2.13 0.00 N	40.65 2.35 0.00 N	33.42 1.85 0.00 N	35.46 1.82 0.00 N	43.65 2.21 0.00 N	36.60 2.26 0.00 N	44.46 3.00 0.00 N	42.97 3.18 0.00 N	52.47 4.02 0.00 N	55.72 4.27 0.00 N	55.97 4.54 0.00 N	53.96 4.40 0.00 N	55.79 4.52 0.00 N	60.82 4.99 0.00 N	58.56 5.11 0.00 N	53.86 4.61 0.00 N	56.21 4.77 0.00 N	53.06 4.53 0.00 N	52.55 4.29 -3.47 N	43.69 3.58 0.00 N	20.12 1.49 0.00 N	30.46 1.98 0.00 N
BROOKHAVEN___DRP 24191	74.53 4.29 -10.21 N	67.06 4.01 -18.10 N	83.76 3.44 -46.79 N	57.22 3.83 -15.09 N	56.23 3.10 -21.56 N	54.62 2.88 -18.10 N	52.36 3.50 -7.42 N	57.09 3.17 -19.57 N	68.38 3.90 -23.02 N	86.68 3.54 -43.36 N	77.52 4.17 -24.89 N	91.74 4.74 -35.56 N	77.94 4.92 -21.59 N	59.77 4.86 -5.36 N	65.42 4.76 -9.39 N	60.63 4.80 0.00 N	60.78 5.74 -1.59 N	63.14 5.28 -8.60 N	60.33 5.31 -3.58 N	56.87 5.09 -3.26 N	63.56 5.13 -13.64 N	56.14 4.27 -11.76 N	54.42 1.72 -34.07 N	52.09 2.83 -20.77 N
BROOKLYN_NAVY_YARD 23515	65.30 5.26 0.00 N	56.53 3.78 -7.79 N	62.82 2.94 -26.35 N	56.63 3.24 -15.09 N	55.72 2.59 -21.56 N	54.31 2.57 -18.10 N	50.01 3.23 -5.35 N	57.01 3.09 -19.57 N	61.38 3.99 -15.93 N	67.53 4.05 -23.69 N	78.33 4.99 -24.89 N	92.35 5.34 -35.56 N	78.34 5.46 -21.44 N	60.19 5.27 -5.36 N	65.91 5.25 -9.39 N	61.39 5.56 0.00 N	60.83 6.06 -1.32 N	56.72 5.39 -2.07 N	56.99 5.54 0.00 N	53.92 5.39 0.00 N	53.56 5.21 -3.55 N	44.41 4.30 0.00 N	20.45 1.82 0.00 N	31.04 2.55 0.00 N
BURROWS___LYONSDAL 23803	60.70 0.66 0.00 N	45.76 0.80 0.00 N	34.13 0.60 0.00 N	38.98 0.68 0.00 N	32.11 0.55 0.00 N	34.21 0.57 0.00 N	41.97 0.53 0.00 N	34.73 0.38 0.00 N	41.93 0.47 0.00 N	40.11 0.32 0.00 N	48.86 0.41 0.00 N	52.01 0.55 0.00 N	51.79 0.36 0.00 N	50.05 0.50 0.00 N	51.80 0.53 0.00 N	56.43 0.60 0.00 N	53.98 0.53 0.00 N	49.73 0.47 0.00 N	51.92 0.47 0.00 N	48.98 0.45 0.00 N	45.16 0.35 -0.01 N	40.42 0.31 0.00 N	18.79 0.16 0.00 N	28.74 0.26 0.00 N
CALPINE BETH_PAGE_GT4 24209	75.50 5.26 -10.21 N	67.09 4.04 -18.10 N	83.54 3.22 -46.79 N	56.95 3.56 -15.09 N	55.95 2.82 -21.56 N	54.47 2.73 -18.10 N	52.22 3.36 -7.42 N	57.06 3.14 -19.57 N	61.55 3.86 -16.23 N	68.13 3.80 -24.54 N	78.02 4.68 -24.89 N	92.15 5.14 -35.56 N	78.38 5.36 -21.59 N	60.15 5.23 -5.36 N	65.84 5.18 -9.39 N	61.20 5.37 0.00 N	61.18 6.14 -1.59 N	63.52 5.66 -8.60 N	60.84 5.82 -3.58 N	57.43 5.64 -3.26 N	63.90 5.47 -13.64 N	56.50 4.61 -11.77 N	54.61 1.91 -34.07 N	52.06 2.81 -20.77 N
CALSPAN___DRP 24200	57.94 -2.10 0.00 N	42.50 -2.45 0.00 N	31.73 -1.81 0.00 N	36.10 -2.20 0.00 N	29.85 -1.72 0.00 N	31.98 -1.66 0.00 N	39.70 -1.74 0.00 N	32.56 -1.78 0.00 N	39.21 -2.25 0.00 N	38.16 -1.62 0.00 N	46.66 -1.80 0.00 N	49.94 -1.52 0.00 N	50.69 -0.74 0.00 N	48.75 -0.80 0.00 N	50.37 -0.91 0.00 N	54.50 -1.33 0.00 N	52.09 -1.37 0.00 N	48.02 -1.24 0.00 N	50.14 -1.30 0.00 N	47.14 -1.39 0.00 N	43.72 -1.65 -0.58 N	38.97 -1.14 0.00 N	18.07 -0.56 0.00 N	27.61 -0.88 0.00 N
CARR STREET_E_SYR 24060	59.20 -0.84 0.00 N	44.24 -0.72 0.00 N	32.98 -0.56 0.00 N	37.64 -0.66 0.00 N	31.04 -0.53 0.00 N	33.11 -0.53 0.00 N	40.68 -0.75 0.00 N	33.67 -0.68 0.00 N	40.63 -0.83 0.00 N	39.01 -0.78 0.00 N	47.48 -0.97 0.00 N	50.49 -0.97 0.00 N	50.52 -0.91 0.00 N	48.75 -0.80 0.00 N	50.46 -0.82 0.00 N	54.92 -0.91 0.00 N	52.49 -0.96 0.00 N	48.42 -0.84 0.00 N	50.58 -0.86 0.00 N	47.70 -0.83 0.00 N	44.27 -0.82 -0.29 N	39.44 -0.68 0.00 N	18.36 -0.27 0.00 N	28.09 -0.39 0.00 N
CARTHAGE___PAPER 23857	59.92 -0.12 0.00 N	45.49 0.53 0.00 N	33.92 0.38 0.00 N	38.70 0.40 0.00 N	31.88 0.31 0.00 N	33.98 0.34 0.00 N	41.56 0.12 0.00 N	34.22 -0.13 0.00 N	41.25 -0.21 0.00 N	39.29 -0.50 0.00 N	47.90 -0.56 0.00 N	51.20 -0.25 0.00 N	50.72 -0.71 0.00 N	49.16 -0.39 0.00 N	50.99 -0.28 0.00 N	55.54 -0.29 0.00 N	53.03 -0.43 0.00 N	48.79 -0.47 0.00 N	50.89 -0.55 0.00 N	47.99 -0.54 0.00 N	44.24 -0.65 -0.11 N	39.61 -0.50 0.00 N	18.43 -0.20 0.00 N	28.26 -0.23 0.00 N
CE_DUNWOOD___DRP 24194	64.67 4.63 0.00 N	56.05 3.30 -7.79 N	62.44 2.55 -26.35 N	56.21 2.82 -15.09 N	55.38 2.25 -21.56 N	53.96 2.22 -18.10 N	49.55 2.76 -5.35 N	56.60 2.68 -19.57 N	60.84 3.45 -15.93 N	67.02 3.54 -23.69 N	77.76 4.42 -24.89 N	91.75 4.74 -35.56 N	77.79 4.91 -21.44 N	59.65 4.74 -5.36 N	65.40 4.74 -9.39 N	60.89 5.06 0.00 N	60.26 5.49 -1.32 N	56.24 4.91 -2.07 N	56.51 5.06 0.00 N	53.41 4.88 0.00 N	53.01 4.67 -3.55 N	44.00 3.89 0.00 N	20.25 1.62 0.00 N	30.72 2.24 0.00 N
CE_MILLWOOD___DRP 24193	64.26 4.22 0.00 N	55.74 2.99 -7.79 N	62.21 2.32 -26.35 N	55.93 2.54 -15.09 N	55.17 2.04 -21.56 N	53.75 2.00 -18.10 N	49.27 2.48 -5.35 N	56.35 2.43 -19.57 N	60.54 3.15 -15.93 N	66.72 3.23 -23.69 N	77.41 4.07 -24.89 N	91.36 4.35 -35.56 N	77.41 4.53 -21.44 N	59.28 4.37 -5.36 N	65.04 4.38 -9.39 N	60.52 4.69 0.00 N	59.86 5.09 -1.32 N	55.89 4.56 -2.07 N	56.14 4.69 0.00 N	53.05 4.52 0.00 N	52.65 4.33 -3.53 N	43.71 3.59 0.00 N	20.16 1.53 0.00 N	30.53 2.04 0.00 N
CE_NYC2_DRP 24202	121.77 5.81 -55.92 N	90.48 4.34 -41.18 N	69.39 3.37 -32.48 N	57.17 3.78 -15.09 N	56.19 3.06 -21.56 N	54.85 3.11 -18.10 N	50.64 3.86 -5.35 N	57.59 3.67 -19.57 N	61.99 4.61 -15.93 N	68.08 4.60 -23.69 N	79.06 5.72 -24.89 N	93.18 6.17 -35.56 N	81.52 6.31 -23.78 N	62.85 6.05 -7.25 N	66.76 6.10 -9.39 N	62.30 6.41 -0.06 N	65.50 6.90 -5.14 N	65.56 6.17 -10.13 N	65.99 6.35 -8.20 N	65.60 6.20 -10.87 N	65.48 5.97 -14.72 N	65.90 5.04 -20.74 N	57.51 2.17 -36.71 N	52.49 2.97 -21.03 N

CE_NYC_DRP 24195	65.59 5.55 0.00 N	56.74 3.99 -7.79 N	62.99 3.11 -26.35 N	56.81 3.42 -15.09 N	55.89 2.76 -21.56 N	54.51 2.76 -18.10 N	50.21 3.42 -5.35 N	57.20 3.28 -19.57 N	61.58 4.20 -15.93 N	67.75 4.27 -23.69 N	78.63 5.29 -24.89 N	92.68 5.67 -35.56 N	78.67 5.80 -21.44 N	60.50 5.58 -5.36 N	66.25 5.59 -9.39 N	61.74 5.91 0.00 N	61.15 6.38 -1.32 N	57.03 5.70 -2.07 N	57.32 5.87 0.00 N	54.22 5.69 0.00 N	53.81 5.47 -3.55 N	44.67 4.56 0.00 N	20.58 1.96 0.00 N	31.16 2.68 0.00 N
CH_MIDHUDSON___DRP 24192	63.29 3.25 0.00 N	47.22 2.26 0.00 N	35.25 1.71 0.00 N	40.24 1.94 0.00 N	33.12 1.55 0.00 N	35.14 1.50 0.00 N	43.30 1.86 0.00 N	36.21 1.86 0.00 N	43.91 2.45 0.00 N	42.34 2.55 0.00 N	51.62 3.16 0.00 N	54.80 3.35 0.00 N	54.86 3.42 0.00 N	52.90 3.34 0.00 N	54.68 3.41 0.00 N	59.96 4.13 0.00 N	57.33 3.87 0.00 N	52.73 3.47 0.00 N	55.00 3.56 0.00 N	51.95 3.42 0.00 N	51.85 3.29 -3.76 N	42.81 2.69 0.00 N	19.74 1.11 0.00 N	30.10 1.61 0.00 N
CH_MISC_IPPS 23765	63.76 3.72 0.00 N	47.56 2.60 0.00 N	35.52 1.98 0.00 N	40.50 2.20 0.00 N	33.31 1.74 0.00 N	35.33 1.69 0.00 N	43.55 2.11 0.00 N	36.44 2.09 0.00 N	44.26 2.81 0.00 N	42.75 2.96 0.00 N	52.17 3.72 0.00 N	55.42 3.97 0.00 N	55.49 4.06 0.00 N	53.49 3.93 0.00 N	55.32 4.05 0.00 N	60.68 4.85 0.00 N	58.04 4.59 0.00 N	53.36 4.10 0.00 N	55.64 4.20 0.00 N	52.52 3.99 0.00 N	52.26 3.84 -3.62 N	43.26 3.15 0.00 N	19.93 1.30 0.00 N	30.34 1.86 0.00 N
CH_RES_BVR_FALLS 23983	59.68 -0.36 0.00 N	44.76 -0.20 0.00 N	33.42 -0.12 0.00 N	38.14 -0.16 0.00 N	31.45 -0.12 0.00 N	33.52 -0.12 0.00 N	41.31 -0.13 0.00 N	34.23 -0.12 0.00 N	41.28 -0.18 0.00 N	39.57 -0.22 0.00 N	48.20 -0.26 0.00 N	51.14 -0.31 0.00 N	51.07 -0.36 0.00 N	49.13 -0.43 0.00 N	50.88 -0.39 0.00 N	55.36 -0.47 0.00 N	52.96 -0.49 0.00 N	48.83 -0.43 0.00 N	51.08 -0.36 0.00 N	48.19 -0.34 0.00 N	44.26 -0.35 0.18 N	39.85 -0.27 0.00 N	18.49 -0.14 0.00 N	28.34 -0.15 0.00 N
CH_RES_NIAGARA 23895	57.91 -2.13 0.00 N	42.50 -2.45 0.00 N	31.72 -1.82 0.00 N	36.23 -2.07 0.00 N	29.99 -1.58 0.00 N	32.15 -1.49 0.00 N	39.97 -1.47 0.00 N	32.60 -1.75 0.00 N	39.05 -2.41 0.00 N	38.02 -1.77 0.00 N	46.32 -2.13 0.00 N	49.60 -1.86 0.00 N	50.40 -1.03 0.00 N	48.47 -1.09 0.00 N	50.08 -1.20 0.00 N	54.09 -1.74 0.00 N	51.49 -1.96 0.00 N	47.60 -1.66 0.00 N	49.76 -1.68 0.00 N	46.80 -1.73 0.00 N	43.17 -2.16 -0.53 N	38.67 -1.45 0.00 N	17.97 -0.65 0.00 N	27.54 -0.94 0.00 N
CH_RES_SYRACUSE 23985	58.57 -1.47 0.00 N	43.67 -1.28 0.00 N	32.57 -0.97 0.00 N	37.15 -1.15 0.00 N	30.67 -0.90 0.00 N	32.75 -0.89 0.00 N	40.28 -1.15 0.00 N	33.34 -1.01 0.00 N	40.24 -1.22 0.00 N	38.68 -1.10 0.00 N	47.00 -1.45 0.00 N	49.81 -1.64 0.00 N	49.91 -1.52 0.00 N	48.14 -1.41 0.00 N	49.81 -1.46 0.00 N	54.21 -1.62 0.00 N	51.80 -1.66 0.00 N	47.77 -1.49 0.00 N	50.11 -1.34 0.00 N	47.32 -1.21 0.00 N	43.95 -1.18 -0.34 N	39.14 -0.98 0.00 N	18.22 -0.41 0.00 N	27.89 -0.60 0.00 N
CORNELL____ 23752	59.59 -0.44 0.00 N	43.68 -1.28 0.00 N	32.43 -1.11 0.00 N	37.14 -1.15 0.00 N	30.48 -1.09 0.00 N	32.97 -0.67 0.00 N	40.10 -1.34 0.00 N	33.36 -0.99 0.00 N	40.58 -0.88 0.00 N	39.38 -0.40 0.00 N	48.33 -0.13 0.00 N	51.42 -0.04 0.00 N	51.17 -0.26 0.00 N	49.20 -0.36 0.00 N	51.02 -0.25 0.00 N	55.30 -0.53 0.00 N	52.75 -0.70 0.00 N	48.78 -0.48 0.00 N	50.82 -0.63 0.00 N	47.86 -0.67 0.00 N	44.94 -0.50 -0.65 N	39.72 -0.40 0.00 N	18.47 -0.16 0.00 N	28.31 -0.18 0.00 N
COXSACKIE___GT 23611	62.61 2.57 0.00 N	46.60 1.65 0.00 N	34.68 1.14 0.00 N	39.69 1.39 0.00 N	32.71 1.14 0.00 N	34.78 1.14 0.00 N	42.82 1.38 0.00 N	35.64 1.29 0.00 N	43.24 1.78 0.00 N	41.62 1.84 0.00 N	50.71 2.26 0.00 N	53.85 2.40 0.00 N	54.00 2.57 0.00 N	52.20 2.65 0.00 N	53.78 2.51 0.00 N	58.64 2.81 0.00 N	57.05 3.59 0.00 N	52.54 3.28 0.00 N	54.74 3.30 0.00 N	51.55 3.02 0.00 N	51.66 2.88 -3.98 N	42.52 2.41 0.00 N	19.56 0.93 0.00 N	29.54 1.05 0.00 N
CRESCENT___HYD 24018	63.56 3.52 0.00 N	48.23 3.27 0.00 N	35.94 2.40 0.00 N	41.36 3.06 0.00 N	34.00 2.43 0.00 N	36.18 2.55 0.00 N	44.33 2.90 0.00 N	36.86 2.51 0.00 N	44.43 2.97 0.00 N	42.06 2.27 0.00 N	50.89 2.44 0.00 N	53.76 2.31 0.00 N	53.14 1.71 0.00 N	51.51 1.96 0.00 N	53.10 1.82 0.00 N	58.05 2.22 0.00 N	55.45 1.99 0.00 N	51.15 1.89 0.00 N	53.46 2.01 0.00 N	50.53 2.00 0.00 N	51.45 2.11 -4.55 N	41.77 1.65 0.00 N	19.48 0.85 0.00 N	29.79 1.30 0.00 N
CRUCIBLE_METL_DRP 24180	58.57 -1.47 0.00 N	43.67 -1.28 0.00 N	32.57 -0.97 0.00 N	37.15 -1.15 0.00 N	30.67 -0.90 0.00 N	32.75 -0.89 0.00 N	40.28 -1.15 0.00 N	33.34 -1.01 0.00 N	40.24 -1.22 0.00 N	38.68 -1.10 0.00 N	47.00 -1.45 0.00 N	49.81 -1.64 0.00 N	49.91 -1.52 0.00 N	48.14 -1.41 0.00 N	49.81 -1.46 0.00 N	54.21 -1.62 0.00 N	51.80 -1.66 0.00 N	47.77 -1.49 0.00 N	50.11 -1.34 0.00 N	47.32 -1.21 0.00 N	43.95 -1.18 -0.34 N	39.14 -0.98 0.00 N	18.22 -0.41 0.00 N	27.89 -0.60 0.00 N
CSC___481_PGEM 24222	74.30 4.05 -10.21 N	67.00 3.94 -18.10 N	83.71 3.39 -46.79 N	57.19 3.79 -15.09 N	56.20 3.07 -21.56 N	54.58 2.84 -18.10 N	52.31 3.46 -7.42 N	57.06 3.13 -19.57 N	68.35 3.85 -23.04 N	86.66 3.45 -43.42 N	77.37 4.03 -24.89 N	91.60 4.60 -35.56 N	77.80 4.78 -21.59 N	59.65 4.73 -5.36 N	65.29 4.63 -9.39 N	60.49 4.66 0.00 N	60.64 5.60 -1.59 N	63.00 5.14 -8.60 N	60.19 5.16 -3.58 N	56.73 4.95 -3.26 N	63.43 5.00 -13.64 N	56.03 4.16 -11.76 N	54.39 1.69 -34.07 N	52.03 2.77 -20.77 N
DANSKAMMER___1 23586	63.22 3.18 0.00 N	47.20 2.24 0.00 N	35.28 1.74 0.00 N	40.23 1.93 0.00 N	33.09 1.52 0.00 N	35.10 1.46 0.00 N	43.24 1.80 0.00 N	36.19 1.84 0.00 N	43.93 2.47 0.00 N	42.41 2.63 0.00 N	51.78 3.32 0.00 N	54.98 3.53 0.00 N	55.04 3.61 0.00 N	53.04 3.48 0.00 N	54.88 3.61 0.00 N	60.20 4.37 0.00 N	57.64 4.18 0.00 N	52.99 3.73 0.00 N	55.26 3.81 0.00 N	52.18 3.65 0.00 N	51.93 3.51 -3.62 N	42.98 2.86 0.00 N	19.77 1.15 0.00 N	30.17 1.68 0.00 N
DANSKAMMER___2 23589	63.22 3.18 0.00 N	47.20 2.24 0.00 N	35.28 1.74 0.00 N	40.23 1.93 0.00 N	33.09 1.52 0.00 N	35.10 1.46 0.00 N	43.24 1.80 0.00 N	36.19 1.84 0.00 N	43.93 2.47 0.00 N	42.41 2.63 0.00 N	51.78 3.32 0.00 N	54.98 3.53 0.00 N	55.04 3.61 0.00 N	53.04 3.48 0.00 N	54.88 3.61 0.00 N	60.20 4.37 0.00 N	57.64 4.18 0.00 N	52.99 3.73 0.00 N	55.26 3.81 0.00 N	52.18 3.65 0.00 N	51.93 3.51 -3.62 N	42.98 2.86 0.00 N	19.77 1.15 0.00 N	30.17 1.68 0.00 N

DANSKAMMER___3 23590	63.22 3.18 0.00 N	47.20 2.24 0.00 N	35.28 1.74 0.00 N	40.23 1.93 0.00 N	33.09 1.52 0.00 N	35.10 1.46 0.00 N	43.24 1.80 0.00 N	36.19 1.84 0.00 N	43.93 2.47 0.00 N	42.41 2.63 0.00 N	51.78 3.32 0.00 N	54.98 3.53 0.00 N	55.04 3.61 0.00 N	53.04 3.48 0.00 N	54.88 3.61 0.00 N	60.20 4.37 0.00 N	57.64 4.18 0.00 N	52.99 3.73 0.00 N	55.26 3.81 0.00 N	52.18 3.65 0.00 N	51.93 3.51 -3.62 N	42.98 2.86 0.00 N	19.77 1.15 0.00 N	30.17 1.68 0.00 N
DANSKAMMER___4 23591	63.22 3.18 0.00 N	47.20 2.24 0.00 N	35.28 1.74 0.00 N	40.23 1.93 0.00 N	33.09 1.52 0.00 N	35.10 1.46 0.00 N	43.24 1.80 0.00 N	36.19 1.84 0.00 N	43.93 2.47 0.00 N	42.41 2.63 0.00 N	51.78 3.32 0.00 N	54.98 3.53 0.00 N	55.04 3.61 0.00 N	53.04 3.48 0.00 N	54.88 3.61 0.00 N	60.20 4.37 0.00 N	57.64 4.18 0.00 N	52.99 3.73 0.00 N	55.26 3.81 0.00 N	52.18 3.65 0.00 N	51.93 3.51 -3.62 N	42.98 2.86 0.00 N	19.77 1.15 0.00 N	30.17 1.68 0.00 N
DANSKAMMER___DIESEL 23592	63.22 3.18 0.00 N	47.20 2.24 0.00 N	35.28 1.74 0.00 N	40.23 1.93 0.00 N	33.09 1.52 0.00 N	35.10 1.46 0.00 N	43.24 1.80 0.00 N	36.19 1.84 0.00 N	43.93 2.47 0.00 N	42.41 2.63 0.00 N	51.78 3.32 0.00 N	54.98 3.53 0.00 N	55.04 3.61 0.00 N	53.04 3.48 0.00 N	54.88 3.61 0.00 N	60.20 4.37 0.00 N	57.64 4.18 0.00 N	52.99 3.73 0.00 N	55.26 3.81 0.00 N	52.18 3.65 0.00 N	51.93 3.51 -3.62 N	42.98 2.86 0.00 N	19.77 1.15 0.00 N	30.17 1.68 0.00 N
DASHVILLE___HYD 23610	63.62 3.59 0.00 N	47.46 2.51 0.00 N	35.43 1.89 0.00 N	40.45 2.15 0.00 N	33.27 1.70 0.00 N	35.29 1.65 0.00 N	43.46 2.03 0.00 N	36.34 1.99 0.00 N	44.01 2.56 0.00 N	42.44 2.65 0.00 N	51.79 3.34 0.00 N	54.98 3.53 0.00 N	55.02 3.59 0.00 N	52.98 3.42 0.00 N	54.77 3.50 0.00 N	59.97 4.14 0.00 N	57.59 4.13 0.00 N	52.94 3.68 0.00 N	55.27 3.83 0.00 N	52.19 3.66 0.00 N	52.04 3.59 -3.66 N	43.07 2.95 0.00 N	19.81 1.18 0.00 N	30.27 1.78 0.00 N
DOGLEVILLE___HYD 23807	63.71 3.67 0.00 N	47.43 2.47 0.00 N	35.31 1.77 0.00 N	40.51 2.21 0.00 N	33.27 1.70 0.00 N	35.28 1.64 0.00 N	43.47 2.03 0.00 N	36.59 2.24 0.00 N	44.49 3.03 0.00 N	42.81 3.02 0.00 N	52.03 3.58 0.00 N	55.03 3.58 0.00 N	55.09 3.66 0.00 N	53.27 3.71 0.00 N	54.77 3.49 0.00 N	60.00 4.17 0.00 N	57.77 4.31 0.00 N	53.17 3.91 0.00 N	55.44 3.99 0.00 N	52.35 3.83 0.00 N	48.57 3.87 0.09 N	43.17 3.05 0.00 N	19.88 1.25 0.00 N	30.09 1.60 0.00 N
DUNKIRK___1 23563	55.34 -4.70 0.00 N	40.54 -4.42 0.00 N	30.26 -3.28 0.00 N	34.29 -4.01 0.00 N	28.33 -3.24 0.00 N	30.19 -3.45 0.00 N	37.53 -3.91 0.00 N	31.00 -3.35 0.00 N	37.55 -3.91 0.00 N	36.52 -3.27 0.00 N	44.85 -3.60 0.00 N	47.88 -3.57 0.00 N	48.61 -2.83 0.00 N	46.72 -2.83 0.00 N	48.28 -2.99 0.00 N	52.37 -3.46 0.00 N	50.36 -3.09 0.00 N	46.24 -3.02 0.00 N	48.24 -3.21 0.00 N	45.34 -3.18 0.00 N	42.22 -3.18 -0.61 N	37.54 -2.57 0.00 N	17.39 -1.24 0.00 N	26.55 -1.94 0.00 N
DUNKIRK___2 23564	55.34 -4.70 0.00 N	40.54 -4.42 0.00 N	30.26 -3.28 0.00 N	34.29 -4.01 0.00 N	28.33 -3.24 0.00 N	30.19 -3.45 0.00 N	37.53 -3.91 0.00 N	31.00 -3.35 0.00 N	37.55 -3.91 0.00 N	36.52 -3.27 0.00 N	44.85 -3.60 0.00 N	47.88 -3.57 0.00 N	48.61 -2.83 0.00 N	46.72 -2.83 0.00 N	48.28 -2.99 0.00 N	52.37 -3.46 0.00 N	50.36 -3.09 0.00 N	46.24 -3.02 0.00 N	48.24 -3.21 0.00 N	45.34 -3.18 0.00 N	42.22 -3.18 -0.61 N	37.54 -2.57 0.00 N	17.39 -1.24 0.00 N	26.55 -1.94 0.00 N
DUNKIRK___3 23565	55.92 -4.12 0.00 N	40.97 -3.98 0.00 N	30.58 -2.96 0.00 N	34.68 -3.61 0.00 N	28.66 -2.90 0.00 N	30.60 -3.04 0.00 N	38.00 -3.44 0.00 N	31.35 -3.00 0.00 N	37.89 -3.57 0.00 N	36.86 -2.93 0.00 N	45.21 -3.25 0.00 N	48.31 -3.14 0.00 N	49.04 -2.39 0.00 N	47.15 -2.41 0.00 N	48.71 -2.56 0.00 N	52.80 -3.03 0.00 N	50.70 -2.76 0.00 N	46.60 -2.66 0.00 N	48.63 -2.82 0.00 N	45.71 -2.82 0.00 N	42.54 -2.87 -0.62 N	37.83 -2.29 0.00 N	17.54 -1.09 0.00 N	26.76 -1.73 0.00 N
DUNKIRK___4 23566	55.92 -4.12 0.00 N	40.97 -3.98 0.00 N	30.58 -2.96 0.00 N	34.68 -3.61 0.00 N	28.66 -2.90 0.00 N	30.60 -3.04 0.00 N	38.00 -3.44 0.00 N	31.35 -3.00 0.00 N	37.89 -3.57 0.00 N	36.86 -2.93 0.00 N	45.21 -3.25 0.00 N	48.31 -3.14 0.00 N	49.04 -2.39 0.00 N	47.15 -2.41 0.00 N	48.71 -2.56 0.00 N	52.80 -3.03 0.00 N	50.70 -2.75 0.00 N	46.60 -2.66 0.00 N	48.63 -2.82 0.00 N	45.71 -2.82 0.00 N	42.54 -2.87 -0.62 N	37.83 -2.29 0.00 N	17.54 -1.09 0.00 N	26.76 -1.73 0.00 N
EAST HAMPTON___GT 23717	74.19 3.95 -10.21 N	66.92 3.86 -18.10 N	83.67 3.34 -46.79 N	57.13 3.74 -15.09 N	56.15 3.01 -21.56 N	54.53 2.79 -18.10 N	52.26 3.40 -7.42 N	57.01 3.09 -19.57 N	68.12 3.79 -22.87 N	86.02 3.38 -42.85 N	77.28 3.94 -24.89 N	91.51 4.50 -35.56 N	77.71 4.69 -21.59 N	59.55 4.64 -5.36 N	65.19 4.53 -9.39 N	60.39 4.56 0.00 N	60.54 5.50 -1.59 N	62.91 5.05 -8.60 N	60.09 5.06 -3.58 N	56.64 4.86 -3.26 N	63.35 4.92 -13.64 N	55.96 4.08 -11.76 N	54.37 1.67 -34.07 N	51.98 2.72 -20.77 N
EAST RIVER___6 23660	65.58 5.54 0.00 N	56.73 3.98 -7.79 N	62.98 3.09 -26.35 N	56.78 3.39 -15.09 N	55.87 2.74 -21.56 N	54.48 2.74 -18.10 N	50.18 3.39 -5.35 N	57.19 3.27 -19.57 N	61.59 4.20 -15.93 N	67.76 4.28 -23.69 N	78.62 5.27 -24.89 N	92.65 5.64 -35.56 N	78.65 5.77 -21.44 N	60.48 5.56 -5.36 N	66.24 5.58 -9.39 N	61.75 5.92 0.00 N	61.18 6.41 -1.32 N	57.04 5.71 -2.07 N	57.32 5.87 0.00 N	54.22 5.69 0.00 N	53.81 5.46 -3.55 N	44.65 4.53 0.00 N	20.57 1.95 0.00 N	31.14 2.65 0.00 N
EAST RIVER___7 23524	65.58 5.54 0.00 N	56.73 3.98 -7.79 N	62.98 3.09 -26.35 N	56.78 3.39 -15.09 N	55.87 2.74 -21.56 N	54.48 2.74 -18.10 N	50.18 3.39 -5.35 N	57.19 3.27 -19.57 N	61.59 4.20 -15.93 N	67.76 4.28 -23.69 N	78.62 5.27 -24.89 N	92.65 5.64 -35.56 N	78.65 5.77 -21.44 N	60.48 5.56 -5.36 N	66.24 5.58 -9.39 N	61.75 5.92 0.00 N	61.18 6.41 -1.32 N	57.04 5.71 -2.07 N	57.32 5.87 0.00 N	54.22 5.69 0.00 N	53.81 5.46 -3.55 N	44.65 4.53 0.00 N	20.57 1.95 0.00 N	31.14 2.65 0.00 N
EAST_HAMPTON___DIESEL 23722	74.19 3.95 -10.21 N	66.92 3.86 -18.10 N	83.67 3.34 -46.79 N	57.13 3.74 -15.09 N	56.15 3.01 -21.56 N	54.53 2.79 -18.10 N	52.26 3.40 -7.42 N	57.01 3.09 -19.57 N	68.12 3.79 -22.87 N	86.02 3.38 -42.85 N	77.28 3.94 -24.89 N	91.51 4.50 -35.56 N	77.71 4.69 -21.59 N	59.55 4.64 -5.36 N	65.19 4.53 -9.39 N	60.39 4.56 0.00 N	60.54 5.50 -1.59 N	62.91 5.05 -8.60 N	60.09 5.06 -3.58 N	56.64 4.86 -3.26 N	63.35 4.92 -13.64 N	55.96 4.08 -11.76 N	54.37 1.67 -34.07 N	51.98 2.72 -20.77 N

ELEC_TRO_TEK 24086	75.57 5.32 -10.21 N	67.10 4.05 -18.10 N	83.52 3.20 -46.79 N	56.91 3.52 -15.09 N	55.93 2.80 -21.56 N	54.47 2.73 -18.10 N	52.22 3.36 -7.42 N	57.07 3.15 -19.57 N	61.34 3.91 -15.97 N	67.46 3.88 -23.79 N	78.15 4.81 -24.89 N	92.28 5.27 -35.56 N	78.51 5.49 -21.59 N	60.26 5.35 -5.36 N	65.96 5.30 -9.39 N	61.34 5.51 0.00 N	61.28 6.24 -1.59 N	63.59 5.73 -8.60 N	60.91 5.88 -3.58 N	57.48 5.69 -3.27 N	63.93 5.50 -13.64 N	56.53 4.64 -11.78 N	54.67 1.96 -34.07 N	52.05 2.79 -20.77 N
E_CANADA_CAP_HY 24051	61.50 1.46 0.00 N	46.59 1.64 0.00 N	34.67 1.13 0.00 N	39.45 1.15 0.00 N	32.60 1.03 0.00 N	35.04 1.40 0.00 N	42.93 1.49 0.00 N	35.12 0.77 0.00 N	42.23 0.78 0.00 N	40.07 0.28 0.00 N	48.84 0.39 0.00 N	51.92 0.47 0.00 N	51.20 -0.23 0.00 N	49.16 -0.40 0.00 N	51.27 0.00 0.00 N	55.52 -0.31 0.00 N	52.82 -0.64 0.00 N	48.97 -0.29 0.00 N	51.18 -0.27 0.00 N	48.16 -0.37 0.00 N	50.08 -0.49 -5.78 N	40.05 -0.06 0.00 N	18.73 0.10 0.00 N	28.97 0.49 0.00 N
E_CANADA_MHWK_HY 24050	63.71 3.67 0.00 N	47.43 2.47 0.00 N	35.31 1.77 0.00 N	40.51 2.21 0.00 N	33.27 1.70 0.00 N	35.28 1.64 0.00 N	43.47 2.03 0.00 N	36.59 2.24 0.00 N	44.49 3.03 0.00 N	42.81 3.02 0.00 N	52.03 3.58 0.00 N	55.03 3.58 0.00 N	55.09 3.66 0.00 N	53.27 3.71 0.00 N	54.77 3.49 0.00 N	60.00 4.17 0.00 N	57.77 4.31 0.00 N	53.17 3.91 0.00 N	55.44 3.99 0.00 N	52.35 3.83 0.00 N	48.57 3.87 0.09 N	43.17 3.05 0.00 N	19.88 1.25 0.00 N	30.09 1.60 0.00 N
E_FISHKILL___LBMP 23776	62.14 2.11 0.00 N	54.10 1.35 -7.79 N	60.89 1.00 -26.35 N	54.53 1.14 -15.09 N	54.03 0.89 -21.56 N	52.58 0.84 -18.10 N	47.83 1.05 -5.35 N	55.03 1.11 -19.57 N	58.89 1.51 -15.93 N	65.14 1.66 -23.69 N	75.41 2.07 -24.89 N	89.13 2.12 -35.56 N	75.07 2.20 -21.44 N	57.06 2.14 -5.36 N	62.90 2.24 -9.39 N	58.80 2.96 0.00 N	57.60 2.83 -1.32 N	53.85 2.52 -2.07 N	54.02 2.58 0.00 N	50.99 2.46 0.00 N	50.75 2.35 -3.61 N	42.03 1.91 0.00 N	19.40 0.77 0.00 N	29.54 1.06 0.00 N
FAR ROCKAWAY___4 23548	75.12 4.87 -10.21 N	67.14 4.09 -18.10 N	83.59 3.27 -46.79 N	56.89 3.50 -15.09 N	55.92 2.79 -21.56 N	54.47 2.73 -18.10 N	52.21 3.36 -7.42 N	57.03 3.11 -19.57 N	60.86 3.46 -15.94 N	66.90 3.38 -23.73 N	77.64 4.29 -24.89 N	91.73 4.72 -35.56 N	78.11 5.09 -21.59 N	59.88 4.97 -5.36 N	64.71 4.05 -9.39 N	60.74 4.91 0.00 N	61.14 6.10 -1.59 N	63.70 5.84 -8.60 N	61.08 6.05 -3.58 N	57.68 5.87 -3.28 N	63.95 5.51 -13.65 N	56.61 4.68 -11.81 N	54.73 2.03 -34.07 N	51.97 2.71 -20.77 N
FENNER___WINDPWR 24204	60.63 0.59 0.00 N	45.63 0.67 0.00 N	34.02 0.48 0.00 N	38.86 0.56 0.00 N	32.01 0.44 0.00 N	34.14 0.50 0.00 N	41.88 0.45 0.00 N	34.70 0.35 0.00 N	41.91 0.45 0.00 N	40.15 0.36 0.00 N	48.89 0.43 0.00 N	51.99 0.54 0.00 N	51.89 0.45 0.00 N	50.14 0.58 0.00 N	51.81 0.54 0.00 N	56.43 0.59 0.00 N	53.98 0.52 0.00 N	49.75 0.49 0.00 N	51.95 0.50 0.00 N	49.02 0.49 0.00 N	45.29 0.39 -0.10 N	40.47 0.36 0.00 N	18.81 0.18 0.00 N	28.81 0.33 0.00 N
FIBERTEK___ENERGY 23856	58.57 -1.47 0.00 N	43.67 -1.28 0.00 N	32.57 -0.97 0.00 N	37.15 -1.15 0.00 N	30.67 -0.90 0.00 N	32.75 -0.89 0.00 N	40.28 -1.15 0.00 N	33.34 -1.01 0.00 N	40.24 -1.22 0.00 N	38.68 -1.10 0.00 N	47.00 -1.45 0.00 N	49.81 -1.64 0.00 N	49.91 -1.52 0.00 N	48.14 -1.41 0.00 N	49.81 -1.46 0.00 N	54.21 -1.62 0.00 N	51.80 -1.66 0.00 N	47.77 -1.49 0.00 N	50.11 -1.34 0.00 N	47.32 -1.21 0.00 N	43.95 -1.18 -0.34 N	39.14 -0.98 0.00 N	18.22 -0.41 0.00 N	27.89 -0.60 0.00 N
FITZPATRICK____ 23598	57.83 -2.21 0.00 N	43.14 -1.81 0.00 N	32.18 -1.36 0.00 N	36.73 -1.57 0.00 N	30.29 -1.28 0.00 N	32.29 -1.35 0.00 N	39.77 -1.67 0.00 N	32.95 -1.40 0.00 N	39.75 -1.71 0.00 N	38.19 -1.60 0.00 N	46.46 -2.00 0.00 N	49.33 -2.12 0.00 N	49.41 -2.03 0.00 N	47.61 -1.95 0.00 N	49.28 -1.99 0.00 N	53.66 -2.17 0.00 N	51.26 -2.19 0.00 N	47.31 -1.95 0.00 N	49.42 -2.02 0.00 N	46.61 -1.91 0.00 N	43.21 -1.79 -0.21 N	38.57 -1.55 0.00 N	17.93 -0.69 0.00 N	27.50 -0.98 0.00 N
FORT ORANGE____ 23900	63.43 3.40 0.00 N	48.11 3.16 0.00 N	35.87 2.33 0.00 N	41.15 2.85 0.00 N	33.77 2.20 0.00 N	35.90 2.26 0.00 N	43.92 2.48 0.00 N	36.56 2.21 0.00 N	44.24 2.79 0.00 N	42.14 2.35 0.00 N	51.20 2.74 0.00 N	54.15 2.69 0.00 N	53.40 1.96 0.00 N	51.53 1.97 0.00 N	53.41 2.14 0.00 N	58.56 2.73 0.00 N	56.09 2.63 0.00 N	51.73 2.47 0.00 N	53.97 2.52 0.00 N	51.00 2.47 0.00 N	51.74 2.51 -4.44 N	42.17 2.05 0.00 N	19.83 1.20 0.00 N	30.66 2.18 0.00 N
FORT_DRUM_COGEN 23780	59.75 -0.29 0.00 N	45.36 0.40 0.00 N	33.83 0.29 0.00 N	38.59 0.29 0.00 N	31.79 0.23 0.00 N	33.89 0.25 0.00 N	41.44 0.00 0.00 N	34.13 -0.22 0.00 N	41.14 -0.32 0.00 N	39.16 -0.63 0.00 N	47.77 -0.69 0.00 N	51.05 -0.40 0.00 N	50.57 -0.86 0.00 N	49.02 -0.54 0.00 N	50.84 -0.43 0.00 N	55.39 -0.45 0.00 N	52.88 -0.57 0.00 N	48.65 -0.61 0.00 N	50.75 -0.70 0.00 N	47.86 -0.67 0.00 N	44.14 -0.77 -0.12 N	39.50 -0.62 0.00 N	18.40 -0.23 0.00 N	28.17 -0.31 0.00 N
FPL_FAR_ROCK_GT1 24212	75.12 4.87 -10.21 N	67.14 4.09 -18.10 N	83.59 3.27 -46.79 N	56.89 3.50 -15.09 N	55.92 2.79 -21.56 N	54.47 2.73 -18.10 N	52.21 3.36 -7.42 N	57.03 3.11 -19.57 N	60.86 3.46 -15.94 N	66.90 3.38 -23.73 N	77.64 4.29 -24.89 N	91.73 4.72 -35.56 N	78.11 5.09 -21.59 N	59.88 4.97 -5.36 N	64.71 4.05 -9.39 N	60.74 4.91 0.00 N	61.14 6.10 -1.59 N	63.70 5.84 -8.60 N	61.08 6.05 -3.58 N	57.68 5.87 -3.28 N	63.95 5.51 -13.65 N	56.61 4.68 -11.81 N	54.73 2.03 -34.07 N	51.97 2.71 -20.77 N
FPL_FAR_ROCK_GT2 23815	75.12 4.87 -10.21 N	67.14 4.09 -18.10 N	83.59 3.27 -46.79 N	56.89 3.50 -15.09 N	55.92 2.79 -21.56 N	54.47 2.73 -18.10 N	52.21 3.36 -7.42 N	57.03 3.11 -19.57 N	60.86 3.46 -15.94 N	66.90 3.38 -23.73 N	77.64 4.29 -24.89 N	91.73 4.72 -35.56 N	78.11 5.09 -21.59 N	59.88 4.97 -5.36 N	64.71 4.05 -9.39 N	60.74 4.91 0.00 N	61.14 6.10 -1.59 N	63.70 5.84 -8.60 N	61.08 6.05 -3.58 N	57.68 5.87 -3.28 N	63.95 5.51 -13.65 N	56.61 4.68 -11.81 N	54.73 2.03 -34.07 N	51.97 2.71 -20.77 N
FRANKLIN_FALL_HYD 24054	59.48 -0.56 0.00 N	44.99 0.03 0.00 N	33.58 0.04 0.00 N	38.30 0.00 0.00 N	31.59 0.02 0.00 N	33.72 0.08 0.00 N	41.66 0.22 0.00 N	34.33 -0.02 0.00 N	41.20 -0.25 0.00 N	39.33 -0.46 0.00 N	47.89 -0.56 0.00 N	50.94 -0.51 0.00 N	50.70 -0.73 0.00 N	48.81 -0.75 0.00 N	50.58 -0.69 0.00 N	54.94 -0.89 0.00 N	52.59 -0.87 0.00 N	48.38 -0.87 0.00 N	50.51 -0.93 0.00 N	47.63 -0.90 0.00 N	43.87 -0.89 0.03 N	39.37 -0.75 0.00 N	18.29 -0.34 0.00 N	28.10 -0.39 0.00 N

FULTON COGEN____ 23766	58.98 -1.06 0.00 N	44.14 -0.82 0.00 N	32.91 -0.63 0.00 N	37.57 -0.73 0.00 N	30.97 -0.60 0.00 N	33.02 -0.62 0.00 N	40.61 -0.83 0.00 N	33.62 -0.73 0.00 N	40.56 -0.89 0.00 N	38.93 -0.86 0.00 N	47.38 -1.08 0.00 N	50.37 -1.08 0.00 N	50.35 -1.08 0.00 N	48.59 -0.96 0.00 N	50.31 -0.96 0.00 N	54.78 -1.05 0.00 N	52.34 -1.12 0.00 N	48.29 -0.97 0.00 N	50.43 -1.01 0.00 N	47.56 -0.97 0.00 N	44.12 -0.94 -0.27 N	39.32 -0.79 0.00 N	18.29 -0.34 0.00 N	28.03 -0.46 0.00 N
G.F.CEMENT____DRP 24184	64.06 4.02 0.00 N	48.63 3.67 0.00 N	36.23 2.69 0.00 N	41.80 3.50 0.00 N	34.40 2.83 0.00 N	36.60 2.96 0.00 N	45.03 3.60 0.00 N	37.48 3.13 0.00 N	45.31 3.85 0.00 N	42.56 2.78 0.00 N	50.87 2.41 0.00 N	53.59 2.14 0.00 N	52.85 1.42 0.00 N	51.32 1.76 0.00 N	52.61 1.34 0.00 N	57.52 1.69 0.00 N	54.91 1.46 0.00 N	50.68 1.42 0.00 N	52.93 1.48 0.00 N	50.00 1.47 0.00 N	51.09 1.67 -4.63 N	41.34 1.22 0.00 N	19.52 0.90 0.00 N	29.82 1.33 0.00 N
GARDENVILLE____LBMP 24039	56.32 -3.71 0.00 N	41.38 -3.58 0.00 N	30.88 -2.66 0.00 N	34.99 -3.30 0.00 N	29.07 -2.50 0.00 N	31.10 -2.54 0.00 N	38.67 -2.76 0.00 N	31.75 -2.60 0.00 N	38.13 -3.33 0.00 N	37.04 -2.74 0.00 N	45.02 -3.43 0.00 N	48.15 -3.30 0.00 N	49.15 -2.28 0.00 N	47.27 -2.29 0.00 N	48.66 -2.62 0.00 N	52.72 -3.11 0.00 N	50.31 -3.14 0.00 N	46.37 -2.89 0.00 N	48.55 -2.89 0.00 N	45.66 -2.87 0.00 N	42.21 -3.16 -0.58 N	37.76 -2.36 0.00 N	17.56 -1.07 0.00 N	27.01 -1.47 0.00 N
GENERAL____MILLS 23808	57.94 -2.10 0.00 N	42.50 -2.45 0.00 N	31.73 -1.81 0.00 N	36.10 -2.20 0.00 N	29.85 -1.72 0.00 N	31.98 -1.66 0.00 N	39.70 -1.74 0.00 N	32.56 -1.78 0.00 N	39.21 -2.25 0.00 N	38.16 -1.62 0.00 N	46.66 -1.80 0.00 N	49.94 -1.52 0.00 N	50.69 -0.74 0.00 N	48.75 -0.80 0.00 N	50.37 -0.91 0.00 N	54.50 -1.33 0.00 N	52.09 -1.37 0.00 N	48.02 -1.24 0.00 N	50.14 -1.30 0.00 N	47.14 -1.39 0.00 N	43.72 -1.65 -0.58 N	38.97 -1.14 0.00 N	18.07 -0.56 0.00 N	27.61 -0.88 0.00 N
GE_PLASTICS____DRP 24183	62.53 2.49 0.00 N	47.45 2.50 0.00 N	35.35 1.81 0.00 N	40.62 2.32 0.00 N	33.39 1.82 0.00 N	35.55 1.91 0.00 N	43.48 2.04 0.00 N	36.06 1.71 0.00 N	43.52 2.06 0.00 N	41.33 1.55 0.00 N	50.17 1.72 0.00 N	53.07 1.61 0.00 N	52.38 0.95 0.00 N	50.63 1.07 0.00 N	52.42 1.15 0.00 N	57.33 1.49 0.00 N	54.74 1.28 0.00 N	50.50 1.24 0.00 N	52.74 1.30 0.00 N	49.84 1.31 0.00 N	50.65 1.38 -4.48 N	41.20 1.09 0.00 N	19.15 0.52 0.00 N	29.40 0.91 0.00 N
GILBOA____1 23756	63.06 3.02 0.00 N	47.84 2.89 0.00 N	35.67 2.13 0.00 N	41.06 2.76 0.00 N	33.75 2.18 0.00 N	35.94 2.30 0.00 N	43.82 2.39 0.00 N	36.22 1.87 0.00 N	43.71 2.25 0.00 N	41.55 1.77 0.00 N	50.45 2.00 0.00 N	53.38 1.92 0.00 N	52.69 1.25 0.00 N	50.88 1.32 0.00 N	52.70 1.43 0.00 N	57.66 1.82 0.00 N	55.18 1.72 0.00 N	50.91 1.65 0.00 N	53.18 1.74 0.00 N	50.27 1.74 0.00 N	50.02 1.76 -3.47 N	41.55 1.43 0.00 N	19.31 0.68 0.00 N	29.69 1.20 0.00 N
GILBOA____2 23757	63.06 3.02 0.00 N	47.84 2.89 0.00 N	35.67 2.13 0.00 N	41.06 2.76 0.00 N	33.75 2.18 0.00 N	35.94 2.30 0.00 N	43.82 2.39 0.00 N	36.22 1.87 0.00 N	43.71 2.25 0.00 N	41.55 1.77 0.00 N	50.45 2.00 0.00 N	53.38 1.92 0.00 N	52.69 1.25 0.00 N	50.88 1.32 0.00 N	52.70 1.43 0.00 N	57.66 1.82 0.00 N	55.18 1.72 0.00 N	50.91 1.65 0.00 N	53.18 1.74 0.00 N	50.27 1.74 0.00 N	50.02 1.76 -3.47 N	41.55 1.43 0.00 N	19.31 0.68 0.00 N	29.69 1.20 0.00 N
GILBOA____3 23758	63.06 3.02 0.00 N	47.84 2.89 0.00 N	35.67 2.13 0.00 N	41.06 2.76 0.00 N	33.75 2.18 0.00 N	35.94 2.30 0.00 N	43.82 2.39 0.00 N	36.22 1.87 0.00 N	43.71 2.25 0.00 N	41.55 1.77 0.00 N	50.45 2.00 0.00 N	53.38 1.92 0.00 N	52.69 1.25 0.00 N	50.88 1.32 0.00 N	52.70 1.43 0.00 N	57.66 1.82 0.00 N	55.18 1.72 0.00 N	50.91 1.65 0.00 N	53.18 1.74 0.00 N	50.27 1.74 0.00 N	50.02 1.76 -3.47 N	41.55 1.43 0.00 N	19.31 0.68 0.00 N	29.69 1.20 0.00 N
GILBOA____4 23759	63.06 3.02 0.00 N	47.84 2.89 0.00 N	35.67 2.13 0.00 N	41.06 2.76 0.00 N	33.75 2.18 0.00 N	35.94 2.30 0.00 N	43.82 2.39 0.00 N	36.22 1.87 0.00 N	43.71 2.25 0.00 N	41.55 1.77 0.00 N	50.45 2.00 0.00 N	53.38 1.92 0.00 N	52.69 1.25 0.00 N	50.88 1.32 0.00 N	52.70 1.43 0.00 N	57.66 1.82 0.00 N	55.18 1.72 0.00 N	50.91 1.65 0.00 N	53.18 1.74 0.00 N	50.27 1.74 0.00 N	50.02 1.76 -3.47 N	41.55 1.43 0.00 N	19.31 0.68 0.00 N	29.69 1.20 0.00 N
GILBOA____ 23599	63.06 3.02 0.00 N	47.84 2.89 0.00 N	35.67 2.13 0.00 N	41.06 2.76 0.00 N	33.75 2.18 0.00 N	35.94 2.30 0.00 N	43.82 2.39 0.00 N	36.22 1.87 0.00 N	43.71 2.25 0.00 N	41.55 1.77 0.00 N	50.45 2.00 0.00 N	53.38 1.92 0.00 N	52.69 1.25 0.00 N	50.88 1.32 0.00 N	52.70 1.43 0.00 N	57.66 1.82 0.00 N	55.18 1.72 0.00 N	50.91 1.65 0.00 N	53.18 1.74 0.00 N	50.27 1.74 0.00 N	50.02 1.76 -3.47 N	41.55 1.43 0.00 N	19.31 0.68 0.00 N	29.69 1.20 0.00 N
GINNA____ 23603	58.42 -1.62 0.00 N	43.99 -0.97 0.00 N	32.70 -0.84 0.00 N	37.43 -0.86 0.00 N	30.85 -0.71 0.00 N	33.11 -0.53 0.00 N	40.61 -0.83 0.00 N	33.47 -0.87 0.00 N	40.26 -1.20 0.00 N	38.48 -1.31 0.00 N	46.71 -1.74 0.00 N	49.60 -1.85 0.00 N	49.21 -2.23 0.00 N	47.44 -2.11 0.00 N	49.18 -2.10 0.00 N	53.40 -2.43 0.00 N	50.68 -2.77 0.00 N	46.86 -2.40 0.00 N	49.00 -2.45 0.00 N	46.23 -2.30 0.00 N	43.01 -2.20 -0.42 N	38.30 -1.81 0.00 N	17.93 -0.69 0.00 N	27.52 -0.97 0.00 N
GLEN PARK____ 23778	60.40 0.36 0.00 N	45.86 0.91 0.00 N	34.20 0.66 0.00 N	39.02 0.72 0.00 N	32.14 0.57 0.00 N	34.26 0.62 0.00 N	41.88 0.44 0.00 N	34.48 0.13 0.00 N	41.57 0.11 0.00 N	39.56 -0.22 0.00 N	48.26 -0.19 0.00 N	51.63 0.17 0.00 N	51.14 -0.29 0.00 N	49.59 0.04 0.00 N	51.44 0.17 0.00 N	56.04 0.21 0.00 N	53.49 0.03 0.00 N	49.19 -0.07 0.00 N	51.31 -0.14 0.00 N	48.38 -0.15 0.00 N	44.64 -0.30 -0.14 N	39.93 -0.18 0.00 N	18.59 -0.04 0.00 N	28.49 0.00 0.00 N
GLENWOOD_IC_1_G5 23712	76.37 6.12 -10.21 N	67.63 4.58 -18.10 N	83.93 3.61 -46.79 N	57.30 3.91 -15.09 N	56.21 3.08 -21.56 N	54.69 2.95 -18.10 N	52.45 3.59 -7.42 N	57.31 3.39 -19.57 N	61.53 4.06 -16.01 N	67.72 4.07 -23.86 N	78.49 5.14 -24.89 N	92.50 5.49 -35.56 N	78.42 5.40 -21.59 N	60.31 5.39 -5.36 N	65.99 5.33 -9.39 N	61.63 5.80 0.00 N	61.53 6.49 -1.59 N	64.12 6.27 -8.60 N	61.54 6.52 -3.58 N	58.06 6.27 -3.26 N	64.27 5.83 -13.64 N	56.90 5.01 -11.77 N	54.88 2.18 -34.07 N	52.35 3.09 -20.77 N

GLENWOOD_IC_2_G1 23688	76.37 6.12 -10.21 N	67.63 4.58 -18.10 N	83.93 3.61 -46.79 N	57.30 3.91 -15.09 N	56.21 3.08 -21.56 N	54.69 2.95 -18.10 N	52.45 3.59 -7.42 N	57.31 3.39 -19.57 N	61.45 4.06 -15.93 N	67.55 4.07 -23.69 N	78.49 5.14 -24.89 N	92.50 5.49 -35.56 N	78.42 5.40 -21.59 N	60.31 5.39 -5.36 N	65.99 5.33 -9.39 N	61.63 5.80 0.00 N	61.53 6.49 -1.59 N	64.12 6.27 -8.60 N	61.54 6.52 -3.58 N	58.06 6.27 -3.26 N	64.27 5.83 -13.64 N	56.89 5.01 -11.76 N	54.88 2.18 -34.07 N	52.35 3.09 -20.77 N
GLENWOOD_IC_3_G1 23689	76.37 6.12 -10.21 N	67.63 4.58 -18.10 N	83.93 3.61 -46.79 N	57.30 3.91 -15.09 N	56.21 3.08 -21.56 N	54.69 2.95 -18.10 N	52.45 3.59 -7.42 N	57.31 3.39 -19.57 N	61.45 4.06 -15.93 N	67.55 4.07 -23.69 N	78.49 5.14 -24.89 N	92.50 5.49 -35.56 N	78.42 5.40 -21.59 N	60.31 5.39 -5.36 N	65.99 5.33 -9.39 N	61.63 5.80 0.00 N	61.53 6.49 -1.59 N	64.12 6.27 -8.60 N	61.54 6.52 -3.58 N	58.06 6.27 -3.26 N	64.27 5.83 -13.64 N	56.89 5.01 -11.76 N	54.88 2.18 -34.07 N	52.35 3.09 -20.77 N
GLENWOOD___4 23550	76.37 6.12 -10.21 N	67.63 4.58 -18.10 N	83.93 3.61 -46.79 N	57.30 3.91 -15.09 N	56.21 3.08 -21.56 N	54.69 2.95 -18.10 N	52.45 3.59 -7.42 N	57.31 3.39 -19.57 N	61.53 4.06 -16.01 N	67.72 4.07 -23.86 N	78.49 5.14 -24.89 N	92.50 5.49 -35.56 N	78.42 5.40 -21.59 N	60.31 5.39 -5.36 N	65.99 5.33 -9.39 N	61.63 5.80 0.00 N	61.53 6.49 -1.59 N	64.12 6.27 -8.60 N	61.54 6.52 -3.58 N	58.06 6.27 -3.26 N	64.27 5.83 -13.64 N	56.90 5.01 -11.77 N	54.88 2.18 -34.07 N	52.35 3.09 -20.77 N
GLENWOOD___5 23614	76.37 6.12 -10.21 N	67.63 4.58 -18.10 N	83.93 3.61 -46.79 N	57.30 3.91 -15.09 N	56.21 3.08 -21.56 N	54.69 2.95 -18.10 N	52.45 3.59 -7.42 N	57.31 3.39 -19.57 N	61.53 4.06 -16.01 N	67.72 4.07 -23.86 N	78.49 5.14 -24.89 N	92.50 5.49 -35.56 N	78.42 5.40 -21.59 N	60.31 5.39 -5.36 N	65.99 5.33 -9.39 N	61.63 5.80 0.00 N	61.53 6.49 -1.59 N	64.12 6.27 -8.60 N	61.54 6.52 -3.58 N	58.06 6.27 -3.26 N	64.27 5.83 -13.64 N	56.90 5.01 -11.77 N	54.88 2.18 -34.07 N	52.35 3.09 -20.77 N
GLOBAL GREEN_PORT_GT1 23814	74.19 3.95 -10.21 N	66.92 3.86 -18.10 N	83.67 3.34 -46.79 N	57.13 3.74 -15.09 N	56.15 3.01 -21.56 N	54.53 2.79 -18.10 N	52.26 3.40 -7.42 N	57.01 3.09 -19.57 N	68.12 3.79 -22.87 N	86.02 3.38 -42.85 N	77.28 3.94 -24.89 N	91.51 4.50 -35.56 N	77.71 4.69 -21.59 N	59.55 4.64 -5.36 N	65.19 4.53 -9.39 N	60.39 4.56 0.00 N	60.54 5.50 -1.59 N	62.91 5.05 -8.60 N	60.09 5.06 -3.58 N	56.64 4.86 -3.26 N	63.35 4.92 -13.64 N	55.96 4.08 -11.76 N	54.37 1.67 -34.07 N	51.98 2.72 -20.77 N
GOUDEY___7 23579	60.95 0.91 0.00 N	45.34 0.38 0.00 N	33.82 0.28 0.00 N	38.37 0.08 0.00 N	31.74 0.18 0.00 N	33.84 0.20 0.00 N	41.63 0.20 0.00 N	34.77 0.42 0.00 N	42.11 0.66 0.00 N	40.46 0.67 0.00 N	49.26 0.81 0.00 N	52.37 0.91 0.00 N	52.78 1.34 0.00 N	50.89 1.33 0.00 N	52.46 1.19 0.00 N	57.35 1.52 0.00 N	55.26 1.81 0.00 N	50.68 1.43 0.00 N	52.87 1.42 0.00 N	49.84 1.32 0.00 N	47.30 1.40 -1.11 N	41.24 1.13 0.00 N	19.08 0.45 0.00 N	29.14 0.65 0.00 N
GOUDEY___8 23580	60.77 0.73 0.00 N	45.13 0.18 0.00 N	33.68 0.14 0.00 N	38.20 -0.09 0.00 N	31.61 0.04 0.00 N	33.72 0.09 0.00 N	41.44 0.01 0.00 N	34.61 0.26 0.00 N	41.95 0.49 0.00 N	40.34 0.55 0.00 N	49.13 0.68 0.00 N	52.22 0.77 0.00 N	52.64 1.20 0.00 N	50.76 1.20 0.00 N	52.32 1.05 0.00 N	57.20 1.37 0.00 N	55.11 1.66 0.00 N	50.55 1.29 0.00 N	52.73 1.28 0.00 N	49.71 1.19 0.00 N	47.17 1.27 -1.11 N	41.15 1.04 0.00 N	19.05 0.42 0.00 N	29.10 0.61 0.00 N
GOWANUS_GT_1_GRP 23732	120.37 4.40 -55.92 N	90.04 3.90 -41.18 N	82.82 3.39 -45.88 N	85.79 3.93 -43.56 N	90.41 3.19 -55.66 N	86.05 3.23 -49.18 N	86.09 4.01 -40.63 N	87.18 3.79 -49.04 N	139.38 4.76 -93.16 N	135.79 4.77 -91.23 N	147.78 5.88 -93.45 N	151.83 6.35 -94.03 N	150.95 6.45 -93.07 N	150.98 6.14 -95.29 N	150.17 6.18 -92.71 N	151.68 6.50 -89.35 N	153.44 6.98 -93.01 N	155.77 6.22 -100.29 N	151.70 6.41 -93.85 N	151.68 6.36 -96.80 N	151.49 6.15 -100.55 N	151.46 5.20 -106.15 N	87.83 2.22 -66.97 N	82.06 3.08 -50.50 N
GOWANUS_GT_2_GRP 23617	120.87 4.91 -55.92 N	90.49 4.35 -41.18 N	82.88 3.45 -45.88 N	85.83 3.97 -43.56 N	90.44 3.21 -55.66 N	86.08 3.26 -49.18 N	86.12 4.05 -40.63 N	87.21 3.82 -49.04 N	139.42 4.80 -93.16 N	135.82 4.81 -91.23 N	147.82 5.92 -93.45 N	151.88 6.40 -94.03 N	151.00 6.50 -93.07 N	151.03 6.19 -95.29 N	150.22 6.23 -92.71 N	151.73 6.56 -89.35 N	153.50 7.03 -93.01 N	155.82 6.27 -100.29 N	151.75 6.46 -93.85 N	151.73 6.40 -96.80 N	151.53 6.19 -100.55 N	151.50 5.24 -106.15 N	87.84 2.23 -66.97 N	82.09 3.10 -50.50 N
GOWANUS_GT_3_GRP 23618	120.37 4.40 -55.92 N	90.04 3.90 -41.18 N	82.82 3.39 -45.88 N	85.79 3.93 -43.56 N	90.41 3.19 -55.66 N	86.05 3.23 -49.18 N	86.09 4.01 -40.63 N	87.18 3.79 -49.04 N	139.38 4.76 -93.16 N	135.79 4.77 -91.23 N	147.78 5.88 -93.45 N	151.83 6.35 -94.03 N	150.95 6.45 -93.07 N	150.98 6.14 -95.29 N	150.17 6.18 -92.71 N	151.68 6.50 -89.35 N	153.44 6.98 -93.01 N	155.77 6.22 -100.29 N	151.70 6.41 -93.85 N	151.68 6.36 -96.80 N	151.49 6.15 -100.55 N	151.46 5.20 -106.15 N	87.83 2.22 -66.97 N	82.06 3.08 -50.50 N
GOWANUS_GT_4_GRP 23751	120.87 4.91 -55.92 N	90.49 4.35 -41.18 N	82.88 3.45 -45.88 N	85.83 3.97 -43.56 N	90.44 3.21 -55.66 N	86.08 3.26 -49.18 N	86.12 4.05 -40.63 N	87.21 3.82 -49.04 N	139.42 4.80 -93.16 N	135.82 4.81 -91.23 N	147.82 5.92 -93.45 N	151.88 6.40 -94.03 N	151.00 6.50 -93.07 N	151.03 6.19 -95.29 N	150.22 6.23 -92.71 N	151.73 6.56 -89.35 N	153.50 7.03 -93.01 N	155.82 6.27 -100.29 N	151.75 6.46 -93.85 N	151.73 6.40 -96.80 N	151.53 6.19 -100.55 N	151.50 5.24 -106.15 N	87.84 2.23 -66.97 N	82.09 3.10 -50.50 N
GOWANUS_GT1_1 24077	120.37 4.40 -55.92 N	90.04 3.90 -41.18 N	82.82 3.39 -45.88 N	85.79 3.93 -43.56 N	90.41 3.19 -55.66 N	86.05 3.23 -49.18 N	86.09 4.01 -40.63 N	87.18 3.79 -49.04 N	139.38 4.76 -93.16 N	135.79 4.77 -91.23 N	147.78 5.88 -93.45 N	151.83 6.35 -94.03 N	150.95 6.45 -93.07 N	150.98 6.14 -95.29 N	150.17 6.18 -92.71 N	151.68 6.50 -89.35 N	153.44 6.98 -93.01 N	155.77 6.22 -100.29 N	151.70 6.41 -93.85 N	151.68 6.36 -96.80 N	151.49 6.15 -100.55 N	151.46 5.20 -106.15 N	87.83 2.22 -66.97 N	82.06 3.08 -50.50 N
GOWANUS_GT1_2 24078	120.37 4.40 -55.92 N	90.04 3.90 -41.18 N	82.82 3.39 -45.88 N	85.79 3.93 -43.56 N	90.41 3.19 -55.66 N	86.05 3.23 -49.18 N	86.09 4.01 -40.63 N	87.18 3.79 -49.04 N	139.38 4.76 -93.16 N	135.79 4.77 -91.23 N	147.78 5.88 -93.45 N	151.83 6.35 -94.03 N	150.95 6.45 -93.07 N	150.98 6.14 -95.29 N	150.17 6.18 -92.71 N	151.68 6.50 -89.35 N	153.44 6.98 -93.01 N	155.77 6.22 -100.29 N	151.70 6.41 -93.85 N	151.68 6.36 -96.80 N	151.49 6.15 -100.55 N	151.46 5.20 -106.15 N	87.83 2.22 -66.97 N	82.06 3.08 -50.50 N

GOWANUS_GT1_3 24079	120.37	90.04	82.82	85.79	90.41	86.05	86.09	87.18	139.38	135.79	147.78	151.83	150.95	150.98	150.17	151.68	153.44	155.77	151.70	151.68	151.49	151.46	87.83	82.06
	4.40	3.90	3.39	3.93	3.19	3.23	4.01	3.79	4.76	4.77	5.88	6.35	6.45	6.14	6.18	6.50	6.98	6.22	6.41	6.36	6.15	5.20	2.22	3.08
	-55.92	-41.18	-45.88	-43.56	-55.66	-49.18	-40.63	-49.04	-93.16	-91.23	-93.45	-94.03	-93.07	-95.29	-92.71	-89.35	-93.01	-100.29	-93.85	-96.80	-100.55	-106.15	-66.97	-50.50
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_4 24080	120.37	90.04	82.82	85.79	90.41	86.05	86.09	87.18	139.38	135.79	147.78	151.83	150.95	150.98	150.17	151.68	153.44	155.77	151.70	151.68	151.49	151.46	87.83	82.06
	4.40	3.90	3.39	3.93	3.19	3.23	4.01	3.79	4.76	4.77	5.88	6.35	6.45	6.14	6.18	6.50	6.98	6.22	6.41	6.36	6.15	5.20	2.22	3.08
	-55.92	-41.18	-45.88	-43.56	-55.66	-49.18	-40.63	-49.04	-93.16	-91.23	-93.45	-94.03	-93.07	-95.29	-92.71	-89.35	-93.01	-100.29	-93.85	-96.80	-100.55	-106.15	-66.97	-50.50
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_5 24084	120.37	90.04	82.82	85.79	90.41	86.05	86.09	87.18	139.38	135.79	147.78	151.83	150.95	150.98	150.17	151.68	153.44	155.77	151.70	151.68	151.49	151.46	87.83	82.06
	4.40	3.90	3.39	3.93	3.19	3.23	4.01	3.79	4.76	4.77	5.88	6.35	6.45	6.14	6.18	6.50	6.98	6.22	6.41	6.36	6.15	5.20	2.22	3.08
	-55.92	-41.18	-45.88	-43.56	-55.66	-49.18	-40.63	-49.04	-93.16	-91.23	-93.45	-94.03	-93.07	-95.29	-92.71	-89.35	-93.01	-100.29	-93.85	-96.80	-100.55	-106.15	-66.97	-50.50
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_6 24111	120.37	90.04	82.82	85.79	90.41	86.05	86.09	87.18	139.38	135.79	147.78	151.83	150.95	150.98	150.17	151.68	153.44	155.77	151.70	151.68	151.49	151.46	87.83	82.06
	4.40	3.90	3.39	3.93	3.19	3.23	4.01	3.79	4.76	4.77	5.88	6.35	6.45	6.14	6.18	6.50	6.98	6.22	6.41	6.36	6.15	5.20	2.22	3.08
	-55.92	-41.18	-45.88	-43.56	-55.66	-49.18	-40.63	-49.04	-93.16	-91.23	-93.45	-94.03	-93.07	-95.29	-92.71	-89.35	-93.01	-100.29	-93.85	-96.80	-100.55	-106.15	-66.97	-50.50
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_7 24112	120.37	90.04	82.82	85.79	90.41	86.05	86.09	87.18	139.38	135.79	147.78	151.83	150.95	150.98	150.17	151.68	153.44	155.77	151.70	151.68	151.49	151.46	87.83	82.06
	4.40	3.90	3.39	3.93	3.19	3.23	4.01	3.79	4.76	4.77	5.88	6.35	6.45	6.14	6.18	6.50	6.98	6.22	6.41	6.36	6.15	5.20	2.22	3.08
	-55.92	-41.18																						

24121	120.87	90.49	82.88	85.83	90.44	86.08	86.12	87.21	139.42	135.82	147.82	151.88	151.00	151.03	150.22	151.73	153.50	155.82	151.75	151.73	151.53	151.50	87.84	82.09
	4.91	4.35	3.45	3.97	3.21	3.26	4.05	3.82	4.80	4.81	5.92	6.40	6.50	6.19	6.23	6.56	7.03	6.27	6.46	6.40	6.19	5.24	2.23	3.10
	-55.92	-41.18	-45.88	-43.56	-55.66	-49.18	-40.63	-49.04	-93.16	-91.23	-93.45	-94.03	-93.07	-95.29	-92.71	-89.35	-93.01	-100.29	-93.85	-96.80	-100.55	-106.15	-66.97	-50.50
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_1 24122	120.37	90.04	82.82	85.79	90.41	86.05	86.09	87.18	139.38	135.79	147.78	151.83	150.95	150.98	150.17	151.68	153.44	155.77	151.70	151.68	151.49	151.46	87.83	82.06
	4.40	3.90	3.39	3.93	3.19	3.23	4.01	3.79	4.76	4.77	5.88	6.35	6.45	6.14	6.18	6.50	6.98	6.22	6.41	6.36	6.15	5.20	2.22	3.08
	-55.92	-41.18	-45.88	-43.56	-55.66	-49.18	-40.63	-49.04	-93.16	-91.23	-93.45	-94.03	-93.07	-95.29	-92.71	-89.35	-93.01	-100.29	-93.85	-96.80	-100.55	-106.15	-66.97	-50.50
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_2 24123	120.37	90.04	82.82	85.79	90.41	86.05	86.09	87.18	139.38	135.79	147.78	151.83	150.95	150.98	150.17	151.68	153.44	155.77	151.70	151.68	151.49	151.46	87.83	82.06
	4.40	3.90	3.39	3.93	3.19	3.23	4.01	3.79	4.76	4.77	5.88	6.35	6.45	6.14	6.18	6.50	6.98	6.22	6.41	6.36	6.15	5.20	2.22	3.08
	-55.92	-41.18	-45.88	-43.56	-55.66	-49.18	-40.63	-49.04	-93.16	-91.23	-93.45	-94.03	-93.07	-95.29	-92.71	-89.35	-93.01	-100.29	-93.85	-96.80	-100.55	-106.15	-66.97	-50.50
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_3 24124	120.37	90.04	82.82	85.79	90.41	86.05	86.09	87.18	139.38	135.79	147.78	151.83	150.95	150.98	150.17	151.68	153.44	155.77	151.70	151.68	151.49	151.46	87.83	82.06
	4.40	3.90	3.39	3.93	3.19	3.23	4.01	3.79	4.76	4.77	5.88	6.35	6.45	6.14	6.18	6.50	6.98	6.22	6.41	6.36	6.15	5.20	2.22	3.08
	-55.92	-41.18	-45.88	-43.56	-55.66	-49.18	-40.63	-49.04	-93.16	-91.23	-93.45	-94.03	-93.07	-95.29	-92.71	-89.35	-93.01	-100.29	-93.85	-96.80	-100.55	-106.15	-66.97	-50.50
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_4 24125	120.37	90.04	82.82	85.79	90.41	86.05	86.09	87.18	139.38	135.79	147.78	151.83	150.95	150.98	150.17	151.68	153.44	155.77	151.70	151.68	151.49	151.46	87.83	82.06
	4.40	3.90	3.39	3.93	3.19	3.23	4.01	3.79	4.76	4.77	5.88	6.35	6.45	6.14	6.18	6.50	6.98	6.22	6.41	6.36	6.15	5.20	2.22	3.08
	-55.92	-41.18	-45.88	-43.56	-55.66	-49.18	-40.63	-49.04	-93.16	-91.23	-93.45</													

GOWANUS_GT4_5 24134	120.87 4.91 -55.92 N	90.49 4.35 -41.18 N	82.88 3.45 -45.88 N	85.83 3.97 -43.56 N	90.44 3.21 -55.66 N	86.08 3.26 -49.18 N	86.12 4.05 -40.63 N	87.21 3.82 -49.04 N	139.42 4.80 -93.16 N	135.82 4.81 -91.23 N	147.82 5.92 -93.45 N	151.88 6.40 -94.03 N	151.00 6.50 -93.07 N	151.03 6.19 -95.29 N	150.22 6.23 -92.71 N	151.73 6.56 -89.35 N	153.50 7.03 -93.01 N	155.82 6.27 -100.29 N	151.75 6.46 -93.85 N	151.73 6.40 -96.80 N	151.53 6.19 -100.55 N	151.50 5.24 -106.15 N	87.84 2.23 -66.97 N	82.09 3.10 -50.50 N
GOWANUS_GT4_6 24135	120.87 4.91 -55.92 N	90.49 4.35 -41.18 N	82.88 3.45 -45.88 N	85.83 3.97 -43.56 N	90.44 3.21 -55.66 N	86.08 3.26 -49.18 N	86.12 4.05 -40.63 N	87.21 3.82 -49.04 N	139.42 4.80 -93.16 N	135.82 4.81 -91.23 N	147.82 5.92 -93.45 N	151.88 6.40 -94.03 N	151.00 6.50 -93.07 N	151.03 6.19 -95.29 N	150.22 6.23 -92.71 N	151.73 6.56 -89.35 N	153.50 7.03 -93.01 N	155.82 6.27 -100.29 N	151.75 6.46 -93.85 N	151.73 6.40 -96.80 N	151.53 6.19 -100.55 N	151.50 5.24 -106.15 N	87.84 2.23 -66.97 N	82.09 3.10 -50.50 N
GOWANUS_GT4_7 24136	120.87 4.91 -55.92 N	90.49 4.35 -41.18 N	82.88 3.45 -45.88 N	85.83 3.97 -43.56 N	90.44 3.21 -55.66 N	86.08 3.26 -49.18 N	86.12 4.05 -40.63 N	87.21 3.82 -49.04 N	139.42 4.80 -93.16 N	135.82 4.81 -91.23 N	147.82 5.92 -93.45 N	151.88 6.40 -94.03 N	151.00 6.50 -93.07 N	151.03 6.19 -95.29 N	150.22 6.23 -92.71 N	151.73 6.56 -89.35 N	153.50 7.03 -93.01 N	155.82 6.27 -100.29 N	151.75 6.46 -93.85 N	151.73 6.40 -96.80 N	151.53 6.19 -100.55 N	151.50 5.24 -106.15 N	87.84 2.23 -66.97 N	82.09 3.10 -50.50 N
GOWANUS_GT4_8 24137	120.87 4.91 -55.92 N	90.49 4.35 -41.18 N	82.88 3.45 -45.88 N	85.83 3.97 -43.56 N	90.44 3.21 -55.66 N	86.08 3.26 -49.18 N	86.12 4.05 -40.63 N	87.21 3.82 -49.04 N	139.42 4.80 -93.16 N	135.82 4.81 -91.23 N	147.82 5.92 -93.45 N	151.88 6.40 -94.03 N	151.00 6.50 -93.07 N	151.03 6.19 -95.29 N	150.22 6.23 -92.71 N	151.73 6.56 -89.35 N	153.50 7.03 -93.01 N	155.82 6.27 -100.29 N	151.75 6.46 -93.85 N	151.73 6.40 -96.80 N	151.53 6.19 -100.55 N	151.50 5.24 -106.15 N	87.84 2.23 -66.97 N	82.09 3.10 -50.50 N
GRAHMSVILLE__HY 23607	65.87 5.83 0.00 N	48.91 3.96 0.00 N	36.45 2.91 0.00 N	41.47 3.17 0.00 N	34.05 2.49 0.00 N	36.11 2.47 0.00 N	44.48 3.04 0.00 N	37.33 2.98 0.00 N	45.43 3.98 0.00 N	44.00 4.21 0.00 N	53.82 5.37 0.00 N	57.23 5.78 0.00 N	57.53 6.10 0.00 N	55.48 5.92 0.00 N	57.37 6.10 0.00 N	62.53 6.69 0.00 N	60.21 6.76 0.00 N	55.35 6.09 0.00 N	57.68 6.23 0.00 N	54.37 5.84 0.00 N	53.37 5.50 -3.08 N	44.71 4.60 0.00 N	20.55 1.92 0.00 N	31.05 2.56 0.00 N
GREENIDGE__3 23582	58.30 -1.74 0.00 N	42.88 -2.07 0.00 N	31.85 -1.69 0.00 N	36.09 -2.21 0.00 N	29.96 -1.61 0.00 N	32.12 -1.52 0.00 N	39.24 -2.20 0.00 N	32.47 -1.88 0.00 N	39.33 -2.13 0.00 N	38.04 -1.74 0.00 N	46.36 -2.09 0.00 N	49.26 -2.19 0.00 N	49.70 -1.74 0.00 N	47.89 -1.67 0.00 N	49.37 -1.90 0.00 N	53.71 -2.12 0.00 N	51.46 -1.99 0.00 N	47.40 -1.86 0.00 N	49.50 -1.95 0.00 N	46.69 -1.83 0.00 N	43.66 -1.81 -0.67 N	38.78 -1.34 0.00 N	18.19 -0.44 0.00 N	28.05 -0.43 0.00 N
GREENIDGE__4 23583	58.17 -1.87 0.00 N	42.72 -2.24 0.00 N	31.73 -1.81 0.00 N	35.92 -2.38 0.00 N	29.83 -1.73 0.00 N	32.00 -1.64 0.00 N	39.15 -2.29 0.00 N	32.42 -1.93 0.00 N	39.30 -2.16 0.00 N	38.01 -1.78 0.00 N	46.31 -2.14 0.00 N	49.23 -2.23 0.00 N	49.67 -1.77 0.00 N	47.85 -1.71 0.00 N	49.33 -1.94 0.00 N	53.67 -2.17 0.00 N	51.43 -2.03 0.00 N	47.37 -1.89 0.00 N	49.47 -1.98 0.00 N	46.63 -1.90 0.00 N	43.63 -1.83 -0.67 N	38.78 -1.34 0.00 N	18.20 -0.43 0.00 N	28.06 -0.42 0.00 N
HARZA MOOSE__RIVER 24016	60.70 0.66 0.00 N	45.76 0.80 0.00 N	34.13 0.60 0.00 N	38.98 0.68 0.00 N	32.11 0.55 0.00 N	34.21 0.57 0.00 N	41.97 0.53 0.00 N	34.73 0.38 0.00 N	41.93 0.47 0.00 N	40.11 0.32 0.00 N	48.86 0.41 0.00 N	52.01 0.55 0.00 N	51.79 0.36 0.00 N	50.05 0.50 0.00 N	51.80 0.53 0.00 N	56.43 0.60 0.00 N	53.98 0.53 0.00 N	49.73 0.47 0.00 N	51.92 0.47 0.00 N	48.98 0.45 0.00 N	45.16 0.35 -0.01 N	40.42 0.31 0.00 N	18.79 0.16 0.00 N	28.74 0.26 0.00 N
HEMPSTEAD____ 23647	75.57 5.32 -10.21 N	67.10 4.05 -18.10 N	83.52 3.20 -46.79 N	56.91 3.52 -15.09 N	55.93 2.80 -21.56 N	54.47 2.73 -18.10 N	52.22 3.36 -7.42 N	57.07 3.15 -19.57 N	61.42 3.91 -16.06 N	67.63 3.88 -23.96 N	78.15 4.81 -24.89 N	92.28 5.27 -35.56 N	78.51 5.49 -21.59 N	60.26 5.35 -5.36 N	65.96 5.30 -9.39 N	61.34 5.51 0.00 N	61.28 6.24 -1.59 N	63.59 5.73 -8.60 N	60.91 5.88 -3.58 N	57.48 5.69 -3.26 N	63.93 5.50 -13.64 N	56.52 4.64 -11.77 N	54.67 1.96 -34.07 N	52.05 2.79 -20.77 N
HICKLING__1 23621	60.30 0.27 0.00 N	44.63 -0.32 0.00 N	33.26 -0.28 0.00 N	37.64 -0.66 0.00 N	31.16 -0.41 0.00 N	33.25 -0.39 0.00 N	40.95 -0.48 0.00 N	34.18 -0.17 0.00 N	41.57 0.11 0.00 N	40.21 0.42 0.00 N	49.11 0.65 0.00 N	52.27 0.82 0.00 N	52.78 1.35 0.00 N	50.84 1.28 0.00 N	52.40 1.13 0.00 N	57.16 1.33 0.00 N	55.04 1.59 0.00 N	50.49 1.23 0.00 N	52.67 1.22 0.00 N	49.61 1.08 0.00 N	46.78 1.11 -0.88 N	41.07 0.95 0.00 N	18.94 0.31 0.00 N	28.88 0.40 0.00 N
HICKLING__2 23622	60.32 0.28 0.00 N	44.64 -0.32 0.00 N	33.26 -0.28 0.00 N	37.64 -0.65 0.00 N	31.17 -0.40 0.00 N	33.27 -0.37 0.00 N	40.96 -0.48 0.00 N	34.18 -0.17 0.00 N	41.58 0.12 0.00 N	40.22 0.43 0.00 N	49.12 0.66 0.00 N	52.28 0.83 0.00 N	52.79 1.36 0.00 N	50.85 1.29 0.00 N	52.41 1.14 0.00 N	57.17 1.34 0.00 N	55.05 1.60 0.00 N	50.50 1.24 0.00 N	52.68 1.24 0.00 N	49.62 1.09 0.00 N	46.79 1.12 -0.88 N	41.08 0.96 0.00 N	18.94 0.32 0.00 N	28.89 0.40 0.00 N
HIGH FALLS__HY 23754	63.37 3.33 0.00 N	47.15 2.19 0.00 N	35.08 1.55 0.00 N	40.08 1.78 0.00 N	33.01 1.44 0.00 N	35.09 1.45 0.00 N	43.19 1.75 0.00 N	35.96 1.61 0.00 N	43.68 2.23 0.00 N	42.16 2.37 0.00 N	51.47 3.01 0.00 N	54.19 2.73 0.00 N	54.27 2.84 0.00 N	52.34 2.79 0.00 N	54.01 2.73 0.00 N	58.76 2.93 0.00 N	56.87 3.41 0.00 N	52.30 3.04 0.00 N	54.48 3.03 0.00 N	51.33 2.80 0.00 N	51.00 2.63 -3.58 N	42.36 2.24 0.00 N	19.75 1.12 0.00 N	29.95 1.47 0.00 N
HILLBURN__GT 23639	64.06 4.02 0.00 N	47.72 2.76 0.00 N	35.62 2.08 0.00 N	40.58 2.29 0.00 N	33.36 1.79 0.00 N	35.38 1.74 0.00 N	43.61 2.17 0.00 N	36.48 2.14 0.00 N	44.27 2.81 0.00 N	42.73 2.94 0.00 N	52.20 3.75 0.00 N	55.43 3.98 0.00 N	55.69 4.26 0.00 N	53.67 4.11 0.00 N	55.47 4.20 0.00 N	60.48 4.65 0.00 N	58.31 4.86 0.00 N	53.60 4.34 0.00 N	55.92 4.47 0.00 N	52.78 4.25 0.00 N	52.24 4.04 -3.41 N	43.42 3.31 0.00 N	19.95 1.33 0.00 N	30.30 1.81 0.00 N

24031	HOLTSVIL 1-5__GRP1	74.57	67.01	83.69	57.17	56.20	54.59	52.32	57.05	68.20	86.18	77.51	91.72	77.90	59.74	65.38	60.59	60.74	63.10	60.31	56.86	63.54	56.13	54.42	52.08
		4.32	3.95	3.36	3.77	3.07	2.84	3.46	3.13	3.85	3.52	4.17	4.71	4.88	4.82	4.72	4.76	5.70	5.24	5.28	5.07	5.11	4.25	1.72	2.82
		-10.21	-18.10	-46.79	-15.09	-21.56	-18.10	-7.42	-19.57	-22.89	-42.88	-24.89	-35.56	-21.59	-5.36	-9.39	0.00	-1.59	-8.60	-3.58	-3.26	-13.64	-11.76	-34.07	-20.77
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24032	HOLTSVIL6-10__GRP2	74.57	67.01	83.69	57.17	56.20	54.59	52.32	57.05	67.47	84.25	77.51	91.72	77.90	59.74	65.38	60.59	60.74	63.10	60.31	56.86	63.54	56.13	54.42	52.08
		4.32	3.95	3.36	3.77	3.07	2.84	3.46	3.13	3.85	3.52	4.17	4.71	4.88	4.82	4.72	4.76	5.70	5.24	5.28	5.07	5.11	4.25	1.72	2.82
		-10.21	-18.10	-46.79	-15.09	-21.56	-18.10	-7.42	-19.57	-22.16	-40.95	-24.89	-35.56	-21.59	-5.36	-9.39	0.00	-1.59	-8.60	-3.58	-3.26	-13.64	-11.76	-34.07	-20.77
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23690	HOLTSVILLE_IC_1	74.57	67.01	83.69	57.17	56.20	54.59	52.32	57.05	68.20	86.18	77.51	91.72	77.90	59.74	65.38	60.59	60.74	63.10	60.31	56.86	63.54	56.13	54.42	52.08
		4.32	3.95	3.36	3.77	3.07	2.84	3.46	3.13	3.85	3.52	4.17	4.71	4.88	4.82	4.72	4.76	5.70	5.24	5.28	5.07	5.11	4.25	1.72	2.82
		-10.21	-18.10	-46.79	-15.09	-21.56	-18.10	-7.42	-19.57	-22.89	-42.88	-24.89	-35.56	-21.59	-5.36	-9.39	0.00	-1.59	-8.60	-3.58	-3.26	-13.64	-11.76	-34.07	-20.77
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23699	HOLTSVILLE_IC_10	74.57	67.01	83.69	57.17	56.20	54.59	52.32	57.05	67.47	84.25	77.51	91.72	77.90	59.74	65.38	60.59	60.74	63.10	60.31	56.86	63.54	56.13	54.42	52.08
		4.32	3.95	3.36	3.77	3.07	2.84	3.46	3.13	3.85	3.52	4.17	4.71	4.88	4.82	4.72	4.76	5.70	5.24	5.28	5.07	5.11	4.25	1.72	2.82
		-10.21	-18.10	-46.79	-15.09	-21.56	-18.10	-7.42	-19.57	-22.16	-40.95	-24.89	-35.56	-21.59	-5.36	-9.39	0.00	-1.59	-8.60	-3.58	-3.26	-13.64	-11.76	-34.07	-20.77
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23691	HOLTSVILLE_IC_2	74.57	67.01	83.69	57.17	56.20	54.59	52.32	57.05	68.20	86.18	77.51	91.72	77.90	59.74	65.38	60.59	60.74	63.10	60.31	56.86	63.54	56.13	54.42	52.08
		4.32	3.95	3.36	3.77	3.07	2.84	3.46	3.13	3.85	3.52	4.17	4.71	4.88	4.82	4.72	4.76	5.70	5.24	5.28	5.07	5.11	4.25	1.72	2.82
		-10.21	-18.10	-46.79	-15.09	-21.56	-18.10	-7.42	-19.57	-22.89	-42.88	-24.89	-35.56	-21.59	-5.36	-9.39</									

HQ_GEN_CHAT DC 23651	58.70 -1.34 0.00 N	44.22 -0.74 0.00 N	33.01 -0.53 0.00 N	37.63 -0.66 0.00 N	31.05 -0.52 0.00 N	40.79 -0.36 3.32 N	41.01 -0.43 0.00 N	33.83 -0.52 0.00 N	40.72 -0.73 0.00 N	44.47 -0.97 0.68 N	47.52 -0.94 0.00 N	50.48 -0.97 0.00 N	50.33 -1.10 0.00 N	48.33 -1.23 0.00 N	50.12 -1.16 0.00 N	54.38 -1.45 0.00 N	52.03 -1.43 0.00 N	47.89 -1.37 0.00 N	50.05 -1.40 0.00 N	47.20 -1.33 0.00 N	43.47 -1.30 0.03 N	39.06 -1.05 0.00 N	18.19 -0.44 0.00 N	40.74 -0.60 1.43 N
HUDAV+59+74_TH_GRP 23620	65.62 5.58 0.00 N	56.77 4.02 -7.79 N	63.01 3.12 -26.35 N	56.83 3.43 -15.09 N	55.90 2.77 -21.56 N	54.52 2.78 -18.10 N	50.23 3.44 -5.35 N	57.22 3.30 -19.57 N	61.61 4.22 -15.93 N	67.77 4.29 -23.69 N	78.66 5.32 -24.89 N	92.72 5.71 -35.56 N	78.71 5.83 -21.44 N	60.53 5.61 -5.36 N	66.28 5.62 -9.39 N	61.77 5.93 0.00 N	61.18 6.41 -1.32 N	57.05 5.72 -2.07 N	57.34 5.89 0.00 N	54.25 5.72 0.00 N	53.84 5.49 -3.55 N	44.70 4.58 0.00 N	20.59 1.96 0.00 N	31.18 2.69 0.00 N
HUDSON AVE_GT_3 23810	65.62 5.58 0.00 N	56.77 4.02 -7.79 N	63.01 3.12 -26.35 N	56.83 3.43 -15.09 N	55.90 2.77 -21.56 N	54.52 2.78 -18.10 N	50.23 3.44 -5.35 N	57.22 3.30 -19.57 N	61.61 4.22 -15.93 N	67.77 4.29 -23.69 N	78.66 5.32 -24.89 N	92.72 5.71 -35.56 N	78.71 5.83 -21.44 N	60.53 5.61 -5.36 N	66.28 5.62 -9.39 N	61.77 5.93 0.00 N	61.18 6.41 -1.32 N	57.05 5.72 -2.07 N	57.34 5.89 0.00 N	54.25 5.72 0.00 N	53.84 5.49 -3.55 N	44.70 4.58 0.00 N	20.59 1.96 0.00 N	31.18 2.69 0.00 N
HUDSON AVE_GT_4 23540	65.62 5.58 0.00 N	56.77 4.02 -7.79 N	63.01 3.12 -26.35 N	56.83 3.43 -15.09 N	55.90 2.77 -21.56 N	54.52 2.78 -18.10 N	50.23 3.44 -5.35 N	57.22 3.30 -19.57 N	61.61 4.22 -15.93 N	67.77 4.29 -23.69 N	78.66 5.32 -24.89 N	92.72 5.71 -35.56 N	78.71 5.83 -21.44 N	60.53 5.61 -5.36 N	66.28 5.62 -9.39 N	61.77 5.93 0.00 N	61.18 6.41 -1.32 N	57.05 5.72 -2.07 N	57.34 5.89 0.00 N	54.25 5.72 0.00 N	53.84 5.49 -3.55 N	44.70 4.58 0.00 N	20.59 1.96 0.00 N	31.18 2.69 0.00 N
HUDSON AVE_GT_5 23657	65.62 5.58 0.00 N	56.77 4.02 -7.79 N	63.01 3.12 -26.35 N	56.83 3.43 -15.09 N	55.90 2.77 -21.56 N	54.52 2.78 -18.10 N	50.23 3.44 -5.35 N	57.22 3.30 -19.57 N	61.61 4.22 -15.93 N	67.77 4.29 -23.69 N	78.66 5.32 -24.89 N	92.72 5.71 -35.56 N	78.71 5.83 -21.44 N	60.53 5.61 -5.36 N	66.28 5.62 -9.39 N	61.77 5.93 0.00 N	61.18 6.41 -1.32 N	57.05 5.72 -2.07 N	57.34 5.89 0.00 N	54.25 5.72 0.00 N	53.84 5.49 -3.55 N	44.70 4.58 0.00 N	20.59 1.96 0.00 N	31.18 2.69 0.00 N
HUDSON_AVE_10 24168	65.30 5.26 0.00 N	56.53 3.78 -7.79 N	62.82 2.94 -26.35 N	56.63 3.24 -15.09 N	55.72 2.59 -21.56 N	54.31 2.57 -18.10 N	50.01 3.23 -5.35 N	57.01 3.09 -19.57 N	61.38 3.99 -15.93 N	67.53 4.05 -23.69 N	78.33 4.99 -24.89 N	92.35 5.34 -35.56 N	78.34 5.46 -21.44 N	60.19 5.27 -5.36 N	65.91 5.25 -9.39 N	61.39 5.56 0.00 N	60.83 6.06 -1.32 N	56.72 5.39 -2.07 N	56.99 5.54 0.00 N	53.92 5.39 0.00 N	53.56 5.21 -3.55 N	44.41 4.30 0.00 N	20.45 1.82 0.00 N	31.04 2.55 0.00 N
HUNTLEY___63 23557	58.13 -1.91 0.00 N	42.50 -2.46 0.00 N	31.75 -1.79 0.00 N	36.24 -2.06 0.00 N	29.89 -1.68 0.00 N	32.05 -1.58 0.00 N	39.91 -1.53 0.00 N	32.62 -1.73 0.00 N	39.20 -2.25 0.00 N	38.18 -1.61 0.00 N	46.56 -1.89 0.00 N	49.80 -1.65 0.00 N	50.55 -0.89 0.00 N	48.60 -0.95 0.00 N	50.18 -1.10 0.00 N	54.25 -1.59 0.00 N	51.71 -1.74 0.00 N	47.74 -1.52 0.00 N	49.88 -1.57 0.00 N	46.91 -1.62 0.00 N	43.41 -1.93 -0.54 N	38.81 -1.31 0.00 N	18.03 -0.60 0.00 N	27.69 -0.80 0.00 N
HUNTLEY___64 23558	58.13 -1.91 0.00 N	42.50 -2.46 0.00 N	31.75 -1.79 0.00 N	36.24 -2.06 0.00 N	29.89 -1.68 0.00 N	32.05 -1.58 0.00 N	39.91 -1.53 0.00 N	32.62 -1.73 0.00 N	39.20 -2.25 0.00 N	38.18 -1.61 0.00 N	46.56 -1.89 0.00 N	49.80 -1.65 0.00 N	50.55 -0.89 0.00 N	48.60 -0.95 0.00 N	50.18 -1.10 0.00 N	54.25 -1.59 0.00 N	51.71 -1.74 0.00 N	47.74 -1.52 0.00 N	49.88 -1.57 0.00 N	46.91 -1.62 0.00 N	43.41 -1.93 -0.54 N	38.81 -1.31 0.00 N	18.03 -0.60 0.00 N	27.69 -0.80 0.00 N
HUNTLEY___65 23559	58.13 -1.91 0.00 N	42.50 -2.46 0.00 N	31.75 -1.79 0.00 N	36.24 -2.06 0.00 N	29.89 -1.68 0.00 N	32.05 -1.58 0.00 N	39.91 -1.53 0.00 N	32.62 -1.73 0.00 N	39.20 -2.25 0.00 N	38.18 -1.61 0.00 N	46.56 -1.89 0.00 N	49.80 -1.65 0.00 N	50.55 -0.89 0.00 N	48.60 -0.95 0.00 N	50.18 -1.10 0.00 N	54.25 -1.59 0.00 N	51.71 -1.74 0.00 N	47.74 -1.52 0.00 N	49.88 -1.57 0.00 N	46.91 -1.62 0.00 N	43.41 -1.93 -0.54 N	38.81 -1.31 0.00 N	18.03 -0.60 0.00 N	27.69 -0.80 0.00 N
HUNTLEY___66 23560	58.13 -1.91 0.00 N	42.50 -2.46 0.00 N	31.75 -1.79 0.00 N	36.24 -2.06 0.00 N	29.89 -1.68 0.00 N	32.05 -1.58 0.00 N	39.91 -1.53 0.00 N	32.62 -1.73 0.00 N	39.20 -2.25 0.00 N	38.18 -1.61 0.00 N	46.56 -1.89 0.00 N	49.80 -1.65 0.00 N	50.55 -0.89 0.00 N	48.60 -0.95 0.00 N	50.18 -1.10 0.00 N	54.25 -1.59 0.00 N	51.71 -1.74 0.00 N	47.74 -1.52 0.00 N	49.88 -1.57 0.00 N	46.91 -1.62 0.00 N	43.41 -1.93 -0.54 N	38.81 -1.31 0.00 N	18.03 -0.60 0.00 N	27.69 -0.80 0.00 N
HUNTLEY___67 23561	57.56 -2.48 0.00 N	42.23 -2.73 0.00 N	31.53 -2.01 0.00 N	35.95 -2.35 0.00 N	29.74 -1.83 0.00 N	31.86 -1.78 0.00 N	39.59 -1.85 0.00 N	32.37 -1.98 0.00 N	38.85 -2.60 0.00 N	37.84 -1.94 0.00 N	46.15 -2.30 0.00 N	49.39 -2.06 0.00 N	50.17 -1.27 0.00 N	48.24 -1.32 0.00 N	49.84 -1.43 0.00 N	53.87 -1.96 0.00 N	51.38 -2.07 0.00 N	47.43 -1.82 0.00 N	49.57 -1.88 0.00 N	46.62 -1.91 0.00 N	43.10 -2.24 -0.55 N	38.53 -1.59 0.00 N	17.88 -0.74 0.00 N	27.40 -1.09 0.00 N
HUNTLEY___68 23562	57.56 -2.48 0.00 N	42.23 -2.73 0.00 N	31.53 -2.01 0.00 N	35.95 -2.35 0.00 N	29.74 -1.83 0.00 N	31.86 -1.78 0.00 N	39.59 -1.85 0.00 N	32.37 -1.98 0.00 N	38.85 -2.60 0.00 N	37.84 -1.94 0.00 N	46.15 -2.31 0.00 N	49.39 -2.06 0.00 N	50.17 -1.27 0.00 N	48.24 -1.32 0.00 N	49.84 -1.44 0.00 N	53.87 -1.96 0.00 N	51.38 -2.08 0.00 N	47.43 -1.83 0.00 N	49.57 -1.88 0.00 N	46.62 -1.91 0.00 N	43.10 -2.24 -0.55 N	38.53 -1.59 0.00 N	17.88 -0.74 0.00 N	27.40 -1.09 0.00 N
INDECK___CORINTH 23802	63.09 3.05 0.00 N	47.81 2.85 0.00 N	35.57 2.03 0.00 N	40.96 2.66 0.00 N	33.71 2.14 0.00 N	35.90 2.26 0.00 N	44.16 2.72 0.00 N	36.75 2.40 0.00 N	44.46 3.00 0.00 N	41.99 2.20 0.00 N	50.45 2.00 0.00 N	53.21 1.76 0.00 N	52.51 1.08 0.00 N	50.94 1.38 0.00 N	52.31 1.04 0.00 N	57.16 1.33 0.00 N	54.55 1.10 0.00 N	50.35 1.09 0.00 N	52.57 1.13 0.00 N	49.63 1.10 0.00 N	50.78 1.31 -4.68 N	41.06 0.94 0.00 N	19.26 0.63 0.00 N	29.35 0.87 0.00 N

INDECK____ILION 23567	61.72 1.69 0.00 N	46.11 1.16 0.00 N	34.38 0.84 0.00 N	39.34 1.04 0.00 N	32.38 0.81 0.00 N	34.42 0.78 0.00 N	42.38 0.95 0.00 N	35.36 1.02 0.00 N	42.81 1.35 0.00 N	41.10 1.32 0.00 N	50.03 1.58 0.00 N	53.05 1.59 0.00 N	53.05 1.62 0.00 N	51.22 1.66 0.00 N	52.84 1.57 0.00 N	57.70 1.87 0.00 N	55.37 1.91 0.00 N	51.00 1.74 0.00 N	53.22 1.77 0.00 N	50.22 1.69 0.00 N	46.40 1.70 0.09 N	41.47 1.35 0.00 N	19.20 0.57 0.00 N	29.22 0.73 0.00 N
INDECK____OLEAN 23982	60.68 0.64 0.00 N	44.55 -0.40 0.00 N	33.20 -0.34 0.00 N	37.52 -0.78 0.00 N	30.97 -0.59 0.00 N	32.88 -0.76 0.00 N	41.17 -0.26 0.00 N	34.27 -0.08 0.00 N	41.63 0.17 0.00 N	40.64 0.85 0.00 N	49.84 1.39 0.00 N	53.29 1.84 0.00 N	54.06 2.62 0.00 N	51.94 2.38 0.00 N	53.64 2.37 0.00 N	58.13 2.29 0.00 N	55.74 2.28 0.00 N	51.22 1.96 0.00 N	53.37 1.93 0.00 N	50.12 1.59 0.00 N	46.73 1.34 -0.59 N	41.55 1.43 0.00 N	19.17 0.54 0.00 N	29.15 0.67 0.00 N
INDECK____OSWEGO 23783	58.71 -1.33 0.00 N	43.94 -1.02 0.00 N	32.77 -0.77 0.00 N	37.39 -0.90 0.00 N	30.84 -0.73 0.00 N	32.88 -0.76 0.00 N	40.44 -1.00 0.00 N	33.46 -0.89 0.00 N	40.34 -1.12 0.00 N	38.68 -1.10 0.00 N	47.09 -1.37 0.00 N	50.06 -1.39 0.00 N	50.04 -1.40 0.00 N	48.28 -1.28 0.00 N	50.00 -1.28 0.00 N	54.44 -1.39 0.00 N	51.99 -1.46 0.00 N	47.97 -1.29 0.00 N	50.10 -1.34 0.00 N	47.25 -1.28 0.00 N	43.82 -1.24 -0.26 N	39.09 -1.03 0.00 N	18.21 -0.41 0.00 N	27.88 -0.60 0.00 N
INDECK____YERKES 23781	58.10 -1.93 0.00 N	42.47 -2.48 0.00 N	31.74 -1.80 0.00 N	36.22 -2.08 0.00 N	29.87 -1.70 0.00 N	32.03 -1.61 0.00 N	39.89 -1.54 0.00 N	32.60 -1.75 0.00 N	39.18 -2.28 0.00 N	38.15 -1.64 0.00 N	46.53 -1.92 0.00 N	49.76 -1.69 0.00 N	50.51 -0.93 0.00 N	48.57 -0.99 0.00 N	50.14 -1.13 0.00 N	54.21 -1.63 0.00 N	51.67 -1.78 0.00 N	47.70 -1.56 0.00 N	49.84 -1.61 0.00 N	46.87 -1.66 0.00 N	43.37 -1.96 -0.54 N	38.78 -1.34 0.00 N	18.02 -0.61 0.00 N	27.68 -0.81 0.00 N
INDIAN POINT_GT_1 24139	64.16 4.13 0.00 N	55.67 2.92 -7.79 N	62.14 2.25 -26.35 N	55.87 2.48 -15.09 N	55.10 1.97 -21.56 N	53.68 1.94 -18.10 N	49.20 2.42 -5.35 N	56.30 2.38 -19.57 N	60.47 3.09 -15.93 N	66.66 3.18 -23.69 N	77.35 4.01 -24.89 N	91.30 4.29 -35.56 N	77.36 4.49 -21.44 N	59.24 4.32 -5.36 N	64.98 4.32 -9.39 N	60.44 4.61 0.00 N	59.81 5.03 -1.32 N	55.83 4.50 -2.07 N	56.08 4.64 0.00 N	52.99 4.47 0.00 N	52.58 4.27 -3.52 N	43.65 3.54 0.00 N	20.12 1.49 0.00 N	30.48 2.00 0.00 N
INDIAN POINT_GT_2 23659	64.16 4.13 0.00 N	55.67 2.92 -7.79 N	62.14 2.25 -26.35 N	55.87 2.48 -15.09 N	55.10 1.97 -21.56 N	53.68 1.94 -18.10 N	49.20 2.42 -5.35 N	56.30 2.38 -19.57 N	60.47 3.09 -15.93 N	66.66 3.18 -23.69 N	77.35 4.01 -24.89 N	91.30 4.29 -35.56 N	77.36 4.49 -21.44 N	59.24 4.32 -5.36 N	64.98 4.32 -9.39 N	60.44 4.61 0.00 N	59.81 5.03 -1.32 N	55.83 4.50 -2.07 N	56.08 4.64 0.00 N	52.99 4.47 0.00 N	52.58 4.27 -3.52 N	43.65 3.54 0.00 N	20.12 1.49 0.00 N	30.48 2.00 0.00 N
INDIAN POINT_GT_3 24019	64.16 4.13 0.00 N	55.67 2.92 -7.79 N	62.14 2.25 -26.35 N	55.87 2.48 -15.09 N	55.10 1.97 -21.56 N	53.68 1.94 -18.10 N	49.20 2.42 -5.35 N	56.30 2.38 -19.57 N	60.47 3.09 -15.93 N	66.66 3.18 -23.69 N	77.35 4.01 -24.89 N	91.30 4.29 -35.56 N	77.36 4.49 -21.44 N	59.24 4.32 -5.36 N	64.98 4.32 -9.39 N	60.44 4.61 0.00 N	59.81 5.03 -1.32 N	55.83 4.50 -2.07 N	56.08 4.64 0.00 N	52.99 4.47 0.00 N	52.58 4.27 -3.52 N	43.65 3.54 0.00 N	20.12 1.49 0.00 N	30.48 2.00 0.00 N
INDIAN POINT____2 23530	63.77 3.73 0.00 N	55.37 2.62 -7.79 N	61.93 2.04 -26.35 N	55.61 2.21 -15.09 N	54.89 1.76 -21.56 N	53.45 1.71 -18.10 N	48.91 2.13 -5.35 N	56.08 2.15 -19.57 N	60.18 2.79 -15.93 N	66.41 2.92 -23.69 N	77.01 3.67 -24.89 N	90.94 3.93 -35.56 N	77.02 4.14 -21.44 N	58.91 4.00 -5.36 N	64.64 3.98 -9.39 N	60.03 4.19 0.00 N	59.44 4.67 -1.32 N	55.50 4.17 -2.07 N	55.74 4.29 0.00 N	52.67 4.14 0.00 N	52.24 3.97 -3.49 N	43.39 3.27 0.00 N	19.99 1.36 0.00 N	30.29 1.80 0.00 N
INDIAN POINT____3 23531	63.59 3.55 0.00 N	55.24 2.49 -7.79 N	61.81 1.92 -26.35 N	55.50 2.11 -15.09 N	54.81 1.68 -21.56 N	53.37 1.63 -18.10 N	48.80 2.02 -5.35 N	55.96 2.04 -19.57 N	60.06 2.68 -15.93 N	66.26 2.78 -23.69 N	76.86 3.51 -24.89 N	90.78 3.77 -35.56 N	76.83 3.96 -21.44 N	58.73 3.82 -5.36 N	64.47 3.81 -9.39 N	59.89 4.06 0.00 N	59.25 4.48 -1.32 N	55.33 4.00 -2.07 N	55.57 4.12 0.00 N	52.51 3.98 0.00 N	52.13 3.81 -3.53 N	43.25 3.13 0.00 N	19.95 1.32 0.00 N	30.21 1.72 0.00 N
INDIAN PT_GT_GRP 23687	64.16 4.13 0.00 N	55.67 2.92 -7.79 N	62.14 2.25 -26.35 N	55.87 2.48 -15.09 N	55.10 1.97 -21.56 N	53.68 1.94 -18.10 N	49.20 2.42 -5.35 N	56.30 2.38 -19.57 N	60.47 3.09 -15.93 N	66.66 3.18 -23.69 N	77.35 4.01 -24.89 N	91.30 4.29 -35.56 N	77.36 4.49 -21.44 N	59.24 4.32 -5.36 N	64.98 4.32 -9.39 N	60.44 4.61 0.00 N	59.81 5.03 -1.32 N	55.83 4.50 -2.07 N	56.08 4.64 0.00 N	52.99 4.47 0.00 N	52.58 4.27 -3.52 N	43.65 3.54 0.00 N	20.12 1.49 0.00 N	30.48 2.00 0.00 N
IP CORINTH____1 23988	63.09 3.05 0.00 N	47.81 2.85 0.00 N	35.57 2.03 0.00 N	40.96 2.66 0.00 N	33.71 2.14 0.00 N	35.90 2.26 0.00 N	44.16 2.72 0.00 N	36.75 2.40 0.00 N	44.46 3.00 0.00 N	41.99 2.20 0.00 N	50.45 2.00 0.00 N	53.21 1.76 0.00 N	52.51 1.08 0.00 N	50.94 1.38 0.00 N	52.31 1.04 0.00 N	57.16 1.33 0.00 N	54.55 1.10 0.00 N	50.35 1.09 0.00 N	52.57 1.13 0.00 N	49.63 1.10 0.00 N	50.78 1.31 -4.68 N	41.06 0.94 0.00 N	19.26 0.63 0.00 N	29.35 0.87 0.00 N
IP____TICONDEROGA 23804	63.73 3.69 0.00 N	48.43 3.48 0.00 N	36.06 2.52 0.00 N	41.85 3.56 0.00 N	34.51 2.94 0.00 N	36.60 2.96 0.00 N	45.20 3.77 0.00 N	37.50 3.15 0.00 N	45.16 3.70 0.00 N	42.52 2.74 0.00 N	50.52 2.07 0.00 N	53.16 1.71 0.00 N	52.80 1.37 0.00 N	51.65 2.09 0.00 N	52.54 1.27 0.00 N	57.44 1.60 0.00 N	54.88 1.42 0.00 N	50.69 1.43 0.00 N	53.03 1.58 0.00 N	50.18 1.65 0.00 N	51.12 1.82 -4.52 N	41.34 1.23 0.00 N	19.36 0.73 0.00 N	29.50 1.01 0.00 N
JARVIS____ 23743	60.51 0.48 0.00 N	45.28 0.32 0.00 N	33.78 0.24 0.00 N	38.59 0.30 0.00 N	31.80 0.23 0.00 N	33.86 0.22 0.00 N	41.68 0.24 0.00 N	34.61 0.27 0.00 N	41.79 0.34 0.00 N	40.13 0.34 0.00 N	48.86 0.40 0.00 N	51.86 0.41 0.00 N	51.86 0.43 0.00 N	50.00 0.44 0.00 N	51.69 0.42 0.00 N	56.34 0.51 0.00 N	53.97 0.51 0.00 N	49.74 0.48 0.00 N	51.93 0.49 0.00 N	48.99 0.47 0.00 N	45.16 0.46 0.09 N	40.49 0.37 0.00 N	18.80 0.17 0.00 N	28.70 0.22 0.00 N

JENNISON____1 23625	63.17 3.13 0.00 N	47.02 2.06 0.00 N	35.06 1.52 0.00 N	39.92 1.62 0.00 N	32.98 1.41 0.00 N	35.20 1.57 0.00 N	43.23 1.79 0.00 N	36.05 1.70 0.00 N	43.69 2.24 0.00 N	42.09 2.30 0.00 N	51.22 2.77 0.00 N	54.39 2.94 0.00 N	54.62 3.19 0.00 N	52.68 3.12 0.00 N	54.36 3.09 0.00 N	59.38 3.55 0.00 N	57.05 3.59 0.00 N	52.41 3.15 0.00 N	54.70 3.26 0.00 N	51.61 3.08 0.00 N	48.99 2.99 -1.21 N	42.61 2.50 0.00 N	19.68 1.05 0.00 N	30.04 1.55 0.00 N
JENNISON____2 23626	63.08 3.04 0.00 N	46.96 2.00 0.00 N	35.02 1.48 0.00 N	39.88 1.58 0.00 N	32.95 1.38 0.00 N	35.17 1.53 0.00 N	43.18 1.74 0.00 N	36.01 1.66 0.00 N	43.63 2.18 0.00 N	41.99 2.20 0.00 N	51.13 2.68 0.00 N	54.29 2.84 0.00 N	54.52 3.08 0.00 N	52.58 3.03 0.00 N	54.26 2.99 0.00 N	59.28 3.45 0.00 N	56.96 3.50 0.00 N	52.32 3.07 0.00 N	54.62 3.17 0.00 N	51.53 3.00 0.00 N	48.92 2.92 -1.21 N	42.54 2.43 0.00 N	19.65 1.02 0.00 N	30.00 1.51 0.00 N
KEDC PORT_JEFF_GT2 24210	74.91 4.66 -10.21 N	67.24 4.18 -18.10 N	83.86 3.53 -46.79 N	57.33 3.94 -15.09 N	56.32 3.18 -21.56 N	54.71 2.97 -18.10 N	52.47 3.61 -7.42 N	57.18 3.26 -19.57 N	67.89 4.04 -22.38 N	85.15 3.75 -41.62 N	77.79 4.45 -24.89 N	91.98 4.97 -35.56 N	77.87 4.85 -21.59 N	59.71 4.79 -5.36 N	65.36 4.70 -9.39 N	60.56 4.73 0.00 N	60.72 5.68 -1.59 N	63.07 5.21 -8.60 N	60.25 5.22 -3.58 N	56.82 5.03 -3.26 N	63.78 5.35 -13.64 N	56.34 4.47 -11.76 N	54.55 1.85 -34.07 N	52.19 2.93 -20.77 N
KEDC PORT_JEFF_GT3 24211	74.91 4.66 -10.21 N	67.24 4.18 -18.10 N	83.86 3.53 -46.79 N	57.33 3.94 -15.09 N	56.32 3.18 -21.56 N	54.71 2.97 -18.10 N	52.47 3.61 -7.42 N	57.18 3.26 -19.57 N	67.89 4.04 -22.38 N	85.15 3.75 -41.62 N	77.79 4.45 -24.89 N	91.98 4.97 -35.56 N	77.87 4.85 -21.59 N	59.71 4.79 -5.36 N	65.36 4.70 -9.39 N	60.56 4.73 0.00 N	60.72 5.68 -1.59 N	63.07 5.21 -8.60 N	60.25 5.22 -3.58 N	56.82 5.03 -3.26 N	63.78 5.35 -13.64 N	56.34 4.47 -11.76 N	54.55 1.85 -34.07 N	52.19 2.93 -20.77 N
KEDC_GLWD_GRP 24221	76.37 6.12 -10.21 N	67.63 4.58 -18.10 N	83.93 3.61 -46.79 N	57.30 3.91 -15.09 N	56.21 3.08 -21.56 N	54.69 2.95 -18.10 N	52.45 3.59 -7.42 N	57.31 3.39 -19.57 N	61.53 4.06 -16.01 N	67.78 4.07 -23.92 N	78.49 5.14 -24.89 N	92.50 5.49 -35.56 N	78.42 5.40 -21.59 N	60.31 5.39 -5.36 N	65.99 5.33 -9.39 N	61.63 5.80 0.00 N	61.53 6.49 -1.59 N	64.12 6.27 -8.60 N	61.54 6.52 -3.58 N	58.06 6.27 -3.26 N	64.27 5.83 -13.64 N	56.90 5.01 -11.77 N	54.88 2.18 -34.07 N	52.35 3.09 -20.77 N
KEDC_GLWD_GT4 24219	76.37 6.12 -10.21 N	67.63 4.58 -18.10 N	83.93 3.61 -46.79 N	57.30 3.91 -15.09 N	56.21 3.08 -21.56 N	54.69 2.95 -18.10 N	52.45 3.59 -7.42 N	57.31 3.39 -19.57 N	61.53 4.06 -16.01 N	67.72 4.07 -23.86 N	78.49 5.14 -24.89 N	92.50 5.49 -35.56 N	78.42 5.40 -21.59 N	60.31 5.39 -5.36 N	65.99 5.33 -9.39 N	61.63 5.80 0.00 N	61.53 6.49 -1.59 N	64.12 6.27 -8.60 N	61.54 6.52 -3.58 N	58.06 6.27 -3.26 N	64.27 5.83 -13.64 N	56.90 5.01 -11.77 N	54.88 2.18 -34.07 N	52.35 3.09 -20.77 N
KEDC_GLWD_GT5 24220	76.37 6.12 -10.21 N	67.63 4.58 -18.10 N	83.93 3.61 -46.79 N	57.30 3.91 -15.09 N	56.21 3.08 -21.56 N	54.69 2.95 -18.10 N	52.45 3.59 -7.42 N	57.31 3.39 -19.57 N	61.53 4.06 -16.01 N	67.72 4.07 -23.86 N	78.49 5.14 -24.89 N	92.50 5.49 -35.56 N	78.42 5.40 -21.59 N	60.31 5.39 -5.36 N	65.99 5.33 -9.39 N	61.63 5.80 0.00 N	61.53 6.49 -1.59 N	64.12 6.27 -8.60 N	61.54 6.52 -3.58 N	58.06 6.27 -3.26 N	64.27 5.83 -13.64 N	56.90 5.01 -11.77 N	54.88 2.18 -34.07 N	52.35 3.09 -20.77 N
KENSICO____ 23655	64.67 4.63 0.00 N	56.05 3.30 -7.79 N	62.44 2.55 -26.35 N	56.21 2.82 -15.09 N	55.38 2.25 -21.56 N	53.96 2.22 -18.10 N	49.55 2.76 -5.35 N	56.60 2.68 -19.57 N	60.84 3.45 -15.93 N	67.02 3.54 -23.69 N	77.76 4.42 -24.89 N	91.75 4.74 -35.56 N	77.79 4.91 -21.44 N	59.65 4.74 -5.36 N	65.40 4.74 -9.39 N	60.89 5.06 0.00 N	60.26 5.49 -1.32 N	56.24 4.91 -2.07 N	56.51 5.06 0.00 N	53.41 4.88 0.00 N	53.01 4.67 -3.55 N	44.00 3.89 0.00 N	20.25 1.62 0.00 N	30.72 2.24 0.00 N
KIAC_JFK_AIRPORT 23541	210.31 4.81 -145.46 N	215.97 3.44 -167.58 N	152.46 2.83 -116.09 N	67.12 3.08 -25.74 N	67.04 2.44 -33.03 N	64.88 2.40 -28.84 N	91.36 3.06 -46.85 N	79.78 2.93 -42.49 N	65.79 3.85 -20.48 N	89.01 3.93 -45.29 N	80.87 4.73 -27.69 N	92.04 5.03 -35.56 N	80.35 5.14 -23.78 N	63.66 4.99 -9.11 N	146.95 4.93 -90.75 N	209.35 5.25 -148.26 N	209.47 5.77 -150.24 N	163.55 5.11 -109.18 N	58.23 5.22 -1.57 N	59.05 5.09 -5.43 N	150.77 4.99 -100.99 N	58.99 4.01 -14.87 N	63.70 1.75 -43.32 N	49.16 2.46 -18.22 N
KIAC_JFK_GT1 23816	210.31 4.81 -145.46 N	215.97 3.44 -167.58 N	152.46 2.83 -116.09 N	67.12 3.08 -25.74 N	67.04 2.44 -33.03 N	64.88 2.40 -28.84 N	91.36 3.06 -46.85 N	79.78 2.93 -42.49 N	65.79 3.85 -20.48 N	90.77 3.94 -46.99 N	80.87 4.73 -27.69 N	92.04 5.03 -35.56 N	80.35 5.14 -23.78 N	63.66 4.99 -9.11 N	146.95 4.93 -90.75 N	209.35 5.25 -148.26 N	209.47 5.77 -150.24 N	163.55 5.11 -109.18 N	58.23 5.22 -1.57 N	59.05 5.09 -5.43 N	150.77 4.99 -100.99 N	58.99 4.01 -14.87 N	63.70 1.75 -43.32 N	49.16 2.46 -18.22 N
KIAC_JFK_GT2 23817	210.31 4.81 -145.46 N	215.97 3.44 -167.58 N	152.46 2.83 -116.09 N	67.12 3.08 -25.74 N	67.04 2.44 -33.03 N	64.88 2.40 -28.84 N	91.36 3.06 -46.85 N	79.78 2.93 -42.49 N	65.79 3.85 -20.48 N	90.77 3.94 -46.99 N	80.87 4.73 -27.69 N	92.04 5.03 -35.56 N	80.35 5.14 -23.78 N	63.66 4.99 -9.11 N	146.95 4.93 -90.75 N	209.35 5.25 -148.26 N	209.47 5.77 -150.24 N	163.55 5.11 -109.18 N	58.23 5.22 -1.57 N	59.05 5.09 -5.43 N	150.77 4.99 -100.99 N	58.99 4.01 -14.87 N	63.70 1.75 -43.32 N	49.16 2.46 -18.22 N
KINTIGH____ 23543	56.68 -3.35 0.00 N	41.69 -3.27 0.00 N	31.12 -2.42 0.00 N	35.28 -3.02 0.00 N	29.30 -2.27 0.00 N	31.34 -2.30 0.00 N	38.94 -2.50 0.00 N	31.98 -2.37 0.00 N	38.40 -3.06 0.00 N	37.29 -2.49 0.00 N	45.30 -3.16 0.00 N	48.43 -3.02 0.00 N	49.39 -2.05 0.00 N	47.50 -2.06 0.00 N	48.91 -2.36 0.00 N	53.00 -2.83 0.00 N	50.57 -2.89 0.00 N	46.63 -2.63 0.00 N	48.82 -2.63 0.00 N	45.93 -2.60 0.00 N	42.36 -2.90 -0.47 N	37.97 -2.15 0.00 N	17.63 -1.00 0.00 N	27.17 -1.31 0.00 N
LEDERLE____ 23769	64.80 4.76 0.00 N	48.18 3.22 0.00 N	35.93 2.39 0.00 N	40.91 2.61 0.00 N	33.61 2.04 0.00 N	35.63 2.00 0.00 N	43.91 2.47 0.00 N	36.81 2.46 0.00 N	44.73 3.27 0.00 N	43.23 3.44 0.00 N	52.87 4.42 0.00 N	56.19 4.74 0.00 N	56.48 5.04 0.00 N	54.45 4.89 0.00 N	56.29 5.02 0.00 N	61.37 5.54 0.00 N	59.12 5.67 0.00 N	54.34 5.08 0.00 N	56.66 5.22 0.00 N	53.44 4.91 0.00 N	52.88 4.65 -3.43 N	43.97 3.85 0.00 N	20.19 1.56 0.00 N	30.59 2.11 0.00 N

LINDEN COGEN____ 23786	65.34 5.30 0.00 N	56.60 3.85 -7.79 N	62.88 2.99 -26.35 N	56.72 3.33 -15.09 N	55.80 2.66 -21.56 N	54.41 2.67 -18.10 N	50.09 3.31 -5.35 N	57.06 3.14 -19.57 N	61.41 4.03 -15.93 N	67.56 4.08 -23.69 N	78.41 5.07 -24.89 N	92.45 5.45 -35.56 N	78.45 5.57 -21.44 N	60.28 5.37 -5.36 N	66.03 5.37 -9.39 N	61.50 5.67 0.00 N	60.93 6.15 -1.32 N	56.82 5.49 -2.07 N	57.09 5.65 0.00 N	54.04 5.51 0.00 N	53.67 5.33 -3.55 N	44.58 4.46 0.00 N	20.54 1.91 0.00 N	31.09 2.61 0.00 N
LIPA_MISC_IPP 23656	74.19 3.95 -10.21 N	66.92 3.86 -18.10 N	83.67 3.34 -46.79 N	57.13 3.74 -15.09 N	56.15 3.01 -21.56 N	54.53 2.79 -18.10 N	52.26 3.40 -7.42 N	57.01 3.09 -19.57 N	68.26 3.79 -23.02 N	86.53 3.38 -43.36 N	77.28 3.94 -24.89 N	91.51 4.50 -35.56 N	77.71 4.69 -21.59 N	59.55 4.64 -5.36 N	65.19 4.53 -9.39 N	60.39 4.56 0.00 N	60.54 5.50 -1.59 N	62.91 5.05 -8.60 N	60.09 5.06 -3.58 N	56.64 4.86 -3.26 N	63.35 4.92 -13.64 N	55.96 4.08 -11.76 N	54.37 4.67 -34.07 N	51.98 2.72 -20.77 N
LITTLE FALLS____HYD 24013	63.71 3.67 0.00 N	47.43 2.47 0.00 N	35.31 1.77 0.00 N	40.51 2.21 0.00 N	33.27 1.70 0.00 N	35.28 1.64 0.00 N	43.47 2.03 0.00 N	36.59 2.24 0.00 N	44.49 3.03 0.00 N	42.81 3.02 0.00 N	52.03 3.58 0.00 N	55.03 3.58 0.00 N	55.09 3.66 0.00 N	53.27 3.71 0.00 N	54.77 3.49 0.00 N	60.00 4.17 0.00 N	57.77 4.31 0.00 N	53.17 3.91 0.00 N	55.44 3.99 0.00 N	52.35 3.83 0.00 N	48.57 3.87 0.09 N	43.17 3.05 0.00 N	19.88 1.25 0.00 N	30.09 1.60 0.00 N
LONG LAKE PHOENIX 24014	59.01 -1.03 0.00 N	44.16 -0.80 0.00 N	32.93 -0.61 0.00 N	37.58 -0.72 0.00 N	30.98 -0.58 0.00 N	33.03 -0.61 0.00 N	40.63 -0.81 0.00 N	33.63 -0.72 0.00 N	40.58 -0.88 0.00 N	38.95 -0.84 0.00 N	47.40 -1.06 0.00 N	50.39 -1.06 0.00 N	50.37 -1.06 0.00 N	48.62 -0.94 0.00 N	50.33 -0.94 0.00 N	54.81 -1.03 0.00 N	52.36 -1.09 0.00 N	48.31 -0.95 0.00 N	50.46 -0.99 0.00 N	47.58 -0.95 0.00 N	44.14 -0.92 -0.27 N	39.34 -0.77 0.00 N	18.29 -0.34 0.00 N	28.04 -0.45 0.00 N
LOVETT____3 23632	64.33 4.29 0.00 N	47.88 2.92 0.00 N	35.73 2.19 0.00 N	40.70 2.40 0.00 N	33.46 1.89 0.00 N	35.49 1.85 0.00 N	43.70 2.26 0.00 N	36.64 2.29 0.00 N	44.51 3.05 0.00 N	43.02 3.23 0.00 N	52.54 4.09 0.00 N	55.80 4.35 0.00 N	56.05 4.62 0.00 N	54.04 4.48 0.00 N	55.88 4.60 0.00 N	60.91 5.08 0.00 N	58.65 5.20 0.00 N	53.94 4.68 0.00 N	56.29 4.84 0.00 N	53.13 4.60 0.00 N	52.59 4.35 -3.45 N	43.74 3.63 0.00 N	20.14 1.51 0.00 N	30.49 2.01 0.00 N
LOVETT____4 23642	64.33 4.29 0.00 N	47.88 2.92 0.00 N	35.73 2.19 0.00 N	40.70 2.40 0.00 N	33.46 1.89 0.00 N	35.49 1.85 0.00 N	43.70 2.26 0.00 N	36.64 2.29 0.00 N	44.51 3.06 0.00 N	43.03 3.24 0.00 N	52.54 4.09 0.00 N	55.81 4.35 0.00 N	56.06 4.62 0.00 N	54.05 4.49 0.00 N	55.88 4.61 0.00 N	60.91 5.08 0.00 N	58.66 5.20 0.00 N	53.95 4.69 0.00 N	56.29 4.84 0.00 N	53.13 4.60 0.00 N	52.60 4.35 -3.45 N	43.75 3.63 0.00 N	20.14 1.51 0.00 N	30.49 2.01 0.00 N
LOVETT____5 23593	64.35 4.31 0.00 N	47.90 2.94 0.00 N	35.74 2.20 0.00 N	40.71 2.41 0.00 N	33.47 1.90 0.00 N	35.50 1.86 0.00 N	43.71 2.28 0.00 N	36.67 2.32 0.00 N	44.52 3.07 0.00 N	43.03 3.25 0.00 N	52.56 4.10 0.00 N	55.82 4.37 0.00 N	56.07 4.64 0.00 N	54.06 4.50 0.00 N	55.89 4.62 0.00 N	60.93 5.09 0.00 N	58.67 5.22 0.00 N	53.96 4.70 0.00 N	56.31 4.86 0.00 N	53.14 4.61 0.00 N	52.61 4.37 -3.45 N	43.75 3.64 0.00 N	20.14 1.51 0.00 N	30.50 2.01 0.00 N
LOWER RAQUET____HYD 24057	58.82 -1.22 0.00 N	44.65 -0.31 0.00 N	33.32 -0.22 0.00 N	37.97 -0.33 0.00 N	31.32 -0.25 0.00 N	33.44 -0.19 0.00 N	41.24 -0.20 0.00 N	33.93 -0.41 0.00 N	40.74 -0.72 0.00 N	38.67 -1.12 0.00 N	47.20 -1.26 0.00 N	50.24 -1.21 0.00 N	49.82 -1.61 0.00 N	47.95 -1.60 0.00 N	49.80 -1.48 0.00 N	54.00 -1.84 0.00 N	51.60 -1.85 0.00 N	47.51 -1.75 0.00 N	49.66 -1.78 0.00 N	46.85 -1.68 0.00 N	43.10 -1.68 0.02 N	38.71 -1.41 0.00 N	18.06 -0.57 0.00 N	27.75 -0.73 0.00 N
LOWER____HUDSON 24059	63.56 3.52 0.00 N	48.23 3.27 0.00 N	35.94 2.40 0.00 N	41.36 3.06 0.00 N	34.00 2.43 0.00 N	36.18 2.55 0.00 N	44.33 2.90 0.00 N	36.86 2.51 0.00 N	44.43 2.97 0.00 N	42.06 2.27 0.00 N	50.89 2.44 0.00 N	53.76 2.31 0.00 N	53.14 1.71 0.00 N	51.51 1.96 0.00 N	53.10 1.82 0.00 N	58.05 2.22 0.00 N	55.45 1.99 0.00 N	51.15 1.89 0.00 N	53.46 2.01 0.00 N	50.53 2.00 0.00 N	51.45 2.11 -4.55 N	41.77 1.65 0.00 N	19.48 0.85 0.00 N	29.79 1.30 0.00 N
MG INDUSTRY____DRP 24185	63.33 3.29 0.00 N	48.05 3.10 0.00 N	35.83 2.29 0.00 N	41.12 2.82 0.00 N	33.79 2.22 0.00 N	35.96 2.33 0.00 N	43.98 2.55 0.00 N	36.49 2.14 0.00 N	44.05 2.59 0.00 N	41.86 2.08 0.00 N	50.86 2.40 0.00 N	53.79 2.34 0.00 N	53.09 1.66 0.00 N	51.28 1.72 0.00 N	53.15 1.87 0.00 N	58.16 2.33 0.00 N	55.61 2.16 0.00 N	51.31 2.05 0.00 N	53.58 2.14 0.00 N	50.65 2.12 0.00 N	51.39 2.13 -4.47 N	41.86 1.74 0.00 N	19.47 0.84 0.00 N	29.83 1.34 0.00 N
MILLIKEN____1 23584	57.73 -2.30 0.00 N	42.07 -2.89 0.00 N	31.23 -2.31 0.00 N	35.87 -2.43 0.00 N	29.35 -2.22 0.00 N	31.95 -1.69 0.00 N	38.62 -2.82 0.00 N	32.09 -2.26 0.00 N	39.06 -2.40 0.00 N	37.93 -1.86 0.00 N	46.68 -1.78 0.00 N	49.67 -1.79 0.00 N	49.26 -2.17 0.00 N	47.34 -2.22 0.00 N	49.18 -2.09 0.00 N	53.24 -2.60 0.00 N	50.69 -2.76 0.00 N	46.95 -2.31 0.00 N	48.87 -2.57 0.00 N	46.02 -2.51 0.00 N	43.19 -2.20 -0.59 N	38.24 -1.88 0.00 N	17.83 -0.80 0.00 N	27.44 -1.04 0.00 N
MILLIKEN____2 23585	57.70 -2.34 0.00 N	42.06 -2.89 0.00 N	31.22 -2.32 0.00 N	35.86 -2.44 0.00 N	29.35 -2.22 0.00 N	31.94 -1.70 0.00 N	38.61 -2.83 0.00 N	32.09 -2.26 0.00 N	39.05 -2.41 0.00 N	37.92 -1.86 0.00 N	46.67 -1.79 0.00 N	49.66 -1.80 0.00 N	49.25 -2.18 0.00 N	47.32 -2.23 0.00 N	49.18 -2.10 0.00 N	53.25 -2.59 0.00 N	50.68 -2.77 0.00 N	46.94 -2.32 0.00 N	48.86 -2.58 0.00 N	46.01 -2.52 0.00 N	43.18 -2.20 -0.59 N	38.25 -1.87 0.00 N	17.84 -0.79 0.00 N	27.44 -1.05 0.00 N
MILLIKEN____DIESEL 23629	57.70 -2.34 0.00 N	42.06 -2.89 0.00 N	31.22 -2.32 0.00 N	35.86 -2.44 0.00 N	29.35 -2.22 0.00 N	31.94 -1.70 0.00 N	38.61 -2.83 0.00 N	32.09 -2.26 0.00 N	39.05 -2.41 0.00 N	37.92 -1.86 0.00 N	46.67 -1.79 0.00 N	49.66 -1.80 0.00 N	49.25 -2.18 0.00 N	47.32 -2.23 0.00 N	49.18 -2.10 0.00 N	53.25 -2.59 0.00 N	50.68 -2.77 0.00 N	46.94 -2.32 0.00 N	48.86 -2.58 0.00 N	46.01 -2.52 0.00 N	43.18 -2.20 -0.59 N	38.25 -1.87 0.00 N	17.84 -0.79 0.00 N	27.44 -1.05 0.00 N

MODEL_CITY_ENERGY 24167	58.06 -1.98 0.00 N	42.68 -2.28 0.00 N	31.85 -1.69 0.00 N	36.35 -1.95 0.00 N	30.07 -1.49 0.00 N	32.25 -1.39 0.00 N	40.00 -1.44 0.00 N	32.73 -1.62 0.00 N	39.23 -2.23 0.00 N	38.16 -1.63 0.00 N	46.49 -1.96 0.00 N	49.69 -1.76 0.00 N	50.43 -1.00 0.00 N	48.50 -1.06 0.00 N	50.05 -1.22 0.00 N	54.08 -1.75 0.00 N	51.51 -1.94 0.00 N	47.60 -1.66 0.00 N	49.76 -1.68 0.00 N	46.82 -1.70 0.00 N	43.26 -2.07 -0.53 N	38.72 -1.39 0.00 N	18.00 -0.63 0.00 N	27.59 -0.89 0.00 N
MOHAWK_PAPER___DRP 24187	63.82 3.78 0.00 N	48.42 3.46 0.00 N	36.06 2.52 0.00 N	41.45 3.15 0.00 N	34.08 2.51 0.00 N	36.29 2.65 0.00 N	44.43 2.99 0.00 N	36.88 2.53 0.00 N	44.52 3.06 0.00 N	42.24 2.45 0.00 N	51.24 2.78 0.00 N	54.16 2.71 0.00 N	53.47 2.03 0.00 N	51.72 2.16 0.00 N	53.47 2.19 0.00 N	58.45 2.62 0.00 N	55.84 2.39 0.00 N	51.53 2.27 0.00 N	53.81 2.37 0.00 N	50.84 2.31 0.00 N	51.73 2.35 -4.59 N	42.06 1.95 0.00 N	19.55 0.92 0.00 N	29.97 1.48 0.00 N
MONGAUP___HYD 23641	63.29 3.25 0.00 N	47.19 2.24 0.00 N	35.24 1.71 0.00 N	40.19 1.89 0.00 N	33.06 1.49 0.00 N	35.07 1.43 0.00 N	43.22 1.79 0.00 N	36.12 1.77 0.00 N	43.78 2.32 0.00 N	42.22 2.43 0.00 N	51.52 3.06 0.00 N	54.67 3.22 0.00 N	54.88 3.44 0.00 N	52.88 3.32 0.00 N	54.63 3.36 0.00 N	59.57 3.74 0.00 N	57.49 4.03 0.00 N	52.86 3.60 0.00 N	55.16 3.71 0.00 N	52.08 3.55 0.00 N	51.42 3.39 -3.24 N	42.88 2.76 0.00 N	19.73 1.10 0.00 N	30.01 1.52 0.00 N
MONTAUK___DIESEL 23721	74.19 3.95 -10.21 N	66.92 3.86 -18.10 N	83.67 3.34 -46.79 N	57.13 3.74 -15.09 N	56.15 3.01 -21.56 N	54.53 2.79 -18.10 N	52.26 3.40 -7.42 N	57.01 3.09 -19.57 N	68.12 3.79 -22.87 N	86.02 3.38 -42.85 N	77.28 3.94 -24.89 N	91.51 4.50 -35.56 N	77.71 4.69 -21.59 N	59.55 4.64 -5.36 N	65.19 4.53 -9.39 N	60.39 4.56 0.00 N	60.54 5.50 -1.59 N	62.91 5.05 -8.60 N	60.09 5.06 -3.58 N	56.64 4.86 -3.26 N	63.35 4.92 -13.64 N	55.96 4.08 -11.76 N	54.37 1.67 -34.07 N	51.98 2.72 -20.77 N
N SALMON___HYD 24042	59.43 -0.61 0.00 N	44.68 -0.28 0.00 N	33.31 -0.23 0.00 N	38.02 -0.28 0.00 N	31.34 -0.23 0.00 N	33.41 -0.23 0.00 N	41.02 -0.42 0.00 N	33.82 -0.53 0.00 N	40.78 -0.68 0.00 N	39.02 -0.77 0.00 N	47.53 -0.93 0.00 N	50.63 -0.82 0.00 N	50.47 -0.97 0.00 N	48.78 -0.78 0.00 N	50.53 -0.74 0.00 N	55.03 -0.80 0.00 N	52.55 -0.91 0.00 N	48.44 -0.81 0.00 N	50.58 -0.87 0.00 N	47.69 -0.84 0.00 N	43.89 -0.86 0.03 N	39.48 -0.64 0.00 N	18.40 -0.23 0.00 N	28.15 -0.33 0.00 N
N.E._GEN_SANDY PD 24062	61.80 1.77 0.00 N	46.63 1.67 0.00 N	34.76 1.22 0.00 N	39.92 1.62 0.00 N	32.84 1.27 0.00 N	43.87 2.09 2.69 N	42.85 1.41 0.00 N	35.63 1.28 0.00 N	43.02 1.56 0.00 N	47.70 2.26 0.68 N	49.72 1.27 0.00 N	52.61 1.16 0.00 N	52.24 0.81 0.00 N	50.54 0.98 0.00 N	52.17 0.90 0.00 N	57.08 1.25 0.00 N	54.65 1.20 0.00 N	50.38 1.12 0.00 N	52.61 1.17 0.00 N	49.71 1.18 0.00 N	50.29 1.27 -4.24 N	41.05 0.94 0.00 N	19.07 0.44 0.00 N	43.86 2.52 1.43 N
NARROWS_GT1_1 24228	120.72 4.76 -55.92 N	89.77 3.63 -41.18 N	82.39 2.97 -45.88 N	85.79 3.93 -43.56 N	90.45 3.22 -55.66 N	86.09 3.27 -49.18 N	86.14 4.06 -40.63 N	87.22 3.83 -49.04 N	139.36 4.74 -93.16 N	135.62 4.60 -91.23 N	147.44 5.54 -93.45 N	151.49 6.02 -94.03 N	150.63 6.13 -93.07 N	150.67 5.83 -95.29 N	149.87 5.89 -92.71 N	151.34 6.16 -89.35 N	153.11 6.64 -93.01 N	155.46 5.91 -100.29 N	151.45 6.16 -93.85 N	151.47 6.15 -96.80 N	151.39 6.05 -100.55 N	151.42 5.16 -106.15 N	87.83 2.23 -66.97 N	82.10 3.11 -50.50 N
NARROWS_GT1_2 24229	120.72 4.76 -55.92 N	89.77 3.63 -41.18 N	82.39 2.97 -45.88 N	85.79 3.93 -43.56 N	90.45 3.22 -55.66 N	86.09 3.27 -49.18 N	86.14 4.06 -40.63 N	87.22 3.83 -49.04 N	139.36 4.74 -93.16 N	135.62 4.60 -91.23 N	147.44 5.54 -93.45 N	151.49 6.02 -94.03 N	150.63 6.13 -93.07 N	150.67 5.83 -95.29 N	149.87 5.89 -92.71 N	151.34 6.16 -89.35 N	153.11 6.64 -93.01 N	155.46 5.91 -100.29 N	151.45 6.16 -93.85 N	151.47 6.15 -96.80 N	151.39 6.05 -100.55 N	151.42 5.16 -106.15 N	87.83 2.23 -66.97 N	82.10 3.11 -50.50 N
NARROWS_GT1_3 24230	120.72 4.76 -55.92 N	89.77 3.63 -41.18 N	82.39 2.97 -45.88 N	85.79 3.93 -43.56 N	90.45 3.22 -55.66 N	86.09 3.27 -49.18 N	86.14 4.06 -40.63 N	87.22 3.83 -49.04 N	139.36 4.74 -93.16 N	135.62 4.60 -91.23 N	147.44 5.54 -93.45 N	151.49 6.02 -94.03 N	150.63 6.13 -93.07 N	150.67 5.83 -95.29 N	149.87 5.89 -92.71 N	151.34 6.16 -89.35 N	153.11 6.64 -93.01 N	155.46 5.91 -100.29 N	151.45 6.16 -93.85 N	151.47 6.15 -96.80 N	151.39 6.05 -100.55 N	151.42 5.16 -106.15 N	87.83 2.23 -66.97 N	82.10 3.11 -50.50 N
NARROWS_GT1_4 24231	120.72 4.76 -55.92 N	89.77 3.63 -41.18 N	82.39 2.97 -45.88 N	85.79 3.93 -43.56 N	90.45 3.22 -55.66 N	86.09 3.27 -49.18 N	86.14 4.06 -40.63 N	87.22 3.83 -49.04 N	139.36 4.74 -93.16 N	135.62 4.60 -91.23 N	147.44 5.54 -93.45 N	151.49 6.02 -94.03 N	150.63 6.13 -93.07 N	150.67 5.83 -95.29 N	149.87 5.89 -92.71 N	151.34 6.16 -89.35 N	153.11 6.64 -93.01 N	155.46 5.91 -100.29 N	151.45 6.16 -93.85 N	151.47 6.15 -96.80 N	151.39 6.05 -100.55 N	151.42 5.16 -106.15 N	87.83 2.23 -66.97 N	82.10 3.11 -50.50 N
NARROWS_GT1_5 24232	120.72 4.76 -55.92 N	89.77 3.63 -41.18 N	82.39 2.97 -45.88 N	85.79 3.93 -43.56 N	90.45 3.22 -55.66 N	86.09 3.27 -49.18 N	86.14 4.06 -40.63 N	87.22 3.83 -49.04 N	139.36 4.74 -93.16 N	135.62 4.60 -91.23 N	147.44 5.54 -93.45 N	151.49 6.02 -94.03 N	150.63 6.13 -93.07 N	150.67 5.83 -95.29 N	149.87 5.89 -92.71 N	151.34 6.16 -89.35 N	153.11 6.64 -93.01 N	155.46 5.91 -100.29 N	151.45 6.16 -93.85 N	151.47 6.15 -96.80 N	151.39 6.05 -100.55 N	151.42 5.16 -106.15 N	87.83 2.23 -66.97 N	82.10 3.11 -50.50 N
NARROWS_GT1_6 24233	120.72 4.76 -55.92 N	89.77 3.63 -41.18 N	82.39 2.97 -45.88 N	85.79 3.93 -43.56 N	90.45 3.22 -55.66 N	86.09 3.27 -49.18 N	86.14 4.06 -40.63 N	87.22 3.83 -49.04 N	139.36 4.74 -93.16 N	135.62 4.60 -91.23 N	147.44 5.54 -93.45 N	151.49 6.02 -94.03 N	150.63 6.13 -93.07 N	150.67 5.83 -95.29 N	149.87 5.89 -92.71 N	151.34 6.16 -89.35 N	153.11 6.64 -93.01 N	155.46 5.91 -100.29 N	151.45 6.16 -93.85 N	151.47 6.15 -96.80 N	151.39 6.05 -100.55 N	151.42 5.16 -106.15 N	87.83 2.23 -66.97 N	82.10 3.11 -50.50 N
NARROWS_GT1_7 24234	120.72 4.76 -55.92 N	89.77 3.63 -41.18 N	82.39 2.97 -45.88 N	85.79 3.93 -43.56 N	90.45 3.22 -55.66 N	86.09 3.27 -49.18 N	86.14 4.06 -40.63 N	87.22 3.83 -49.04 N	139.36 4.74 -93.16 N	135.62 4.60 -91.23 N	147.44 5.54 -93.45 N	151.49 6.02 -94.03 N	150.63 6.13 -93.07 N	150.67 5.83 -95.29 N	149.87 5.89 -92.71 N	151.34 6.16 -89.35 N	153.11 6.64 -93.01 N	155.46 5.91 -100.29 N	151.45 6.16 -93.85 N	151.47 6.15 -96.80 N	151.39 6.05 -100.55 N	151.42 5.16 -106.15 N	87.83 2.23 -66.97 N	82.10 3.11 -50.50 N

NARROWS_GT1_8 24235	120.72 4.76 -55.92 N	89.77 3.63 -41.18 N	82.39 2.97 -45.88 N	85.79 3.93 -43.56 N	90.45 3.22 -55.66 N	86.09 3.27 -49.18 N	86.14 4.06 -40.63 N	87.22 3.83 -49.04 N	139.36 4.74 -93.16 N	135.62 4.60 -91.23 N	147.44 5.54 -93.45 N	151.49 6.02 -94.03 N	150.63 6.13 -93.07 N	150.67 5.83 -95.29 N	149.87 5.89 -92.71 N	151.34 6.16 -89.35 N	153.11 6.64 -93.01 N	155.46 5.91 -100.29 N	151.45 6.16 -93.85 N	151.47 6.15 -96.80 N	151.39 6.05 -100.55 N	151.42 5.16 -106.15 N	87.83 2.23 -66.97 N	82.10 3.11 -50.50 N
NARROWS_GT1_GRP 23726	120.72 4.76 -55.92 N	89.77 3.63 -41.18 N	82.39 2.97 -45.88 N	85.79 3.93 -43.56 N	90.45 3.22 -55.66 N	86.09 3.27 -49.18 N	86.14 4.06 -40.63 N	87.22 3.83 -49.04 N	139.36 4.74 -93.16 N	135.62 4.60 -91.23 N	147.44 5.54 -93.45 N	151.49 6.02 -94.03 N	150.63 6.13 -93.07 N	150.67 5.83 -95.29 N	149.87 5.89 -92.71 N	151.34 6.16 -89.35 N	153.11 6.64 -93.01 N	155.46 5.91 -100.29 N	151.45 6.16 -93.85 N	151.47 6.15 -96.80 N	151.39 6.05 -100.55 N	151.42 5.16 -106.15 N	87.83 2.23 -66.97 N	82.10 3.11 -50.50 N
NARROWS_GT2_1 24236	120.72 4.76 -55.92 N	89.77 3.63 -41.18 N	82.39 2.97 -45.88 N	85.79 3.93 -43.56 N	90.45 3.22 -55.66 N	86.09 3.27 -49.18 N	86.14 4.06 -40.63 N	87.22 3.83 -49.04 N	139.36 4.74 -93.16 N	135.62 4.60 -91.23 N	147.44 5.54 -93.45 N	151.49 6.02 -94.03 N	150.63 6.13 -93.07 N	150.67 5.83 -95.29 N	149.87 5.89 -92.71 N	151.34 6.16 -89.35 N	153.11 6.64 -93.01 N	155.46 5.91 -100.29 N	151.45 6.16 -93.85 N	151.47 6.15 -96.80 N	151.39 6.05 -100.55 N	151.42 5.16 -106.15 N	87.83 2.23 -66.97 N	82.10 3.11 -50.50 N
NARROWS_GT2_2 24237	120.72 4.76 -55.92 N	89.77 3.63 -41.18 N	82.39 2.97 -45.88 N	85.79 3.93 -43.56 N	90.45 3.22 -55.66 N	86.09 3.27 -49.18 N	86.14 4.06 -40.63 N	87.22 3.83 -49.04 N	139.36 4.74 -93.16 N	135.62 4.60 -91.23 N	147.44 5.54 -93.45 N	151.49 6.02 -94.03 N	150.63 6.13 -93.07 N	150.67 5.83 -95.29 N	149.87 5.89 -92.71 N	151.34 6.16 -89.35 N	153.11 6.64 -93.01 N	155.46 5.91 -100.29 N	151.45 6.16 -93.85 N	151.47 6.15 -96.80 N	151.39 6.05 -100.55 N	151.42 5.16 -106.15 N	87.83 2.23 -66.97 N	82.10 3.11 -50.50 N
NARROWS_GT2_3 24238	120.72 4.76 -55.92 N	89.77 3.63 -41.18 N	82.39 2.97 -45.88 N	85.79 3.93 -43.56 N	90.45 3.22 -55.66 N	86.09 3.27 -49.18 N	86.14 4.06 -40.63 N	87.22 3.83 -49.04 N	139.36 4.74 -93.16 N	135.62 4.60 -91.23 N	147.44 5.54 -93.45 N	151.49 6.02 -94.03 N	150.63 6.13 -93.07 N	150.67 5.83 -95.29 N	149.87 5.89 -92.71 N	151.34 6.16 -89.35 N	153.11 6.64 -93.01 N	155.46 5.91 -100.29 N	151.45 6.16 -93.85 N	151.47 6.15 -96.80 N	151.39 6.05 -100.55 N	151.42 5.16 -106.15 N	87.83 2.23 -66.97 N	82.10 3.11 -50.50 N
NARROWS_GT2_4 24239	120.72 4.76 -55.92 N	89.77 3.63 -41.18 N	82.39 2.97 -45.88 N	85.79 3.93 -43.56 N	90.45 3.22 -55.66 N	86.09 3.27 -49.18 N	86.14 4.06 -40.63 N	87.22 3.83 -49.04 N	139.36 4.74 -93.16 N	135.62 4.60 -91.23 N	147.44 5.54 -93.45 N	151.49 6.02 -94.03 N	150.63 6.13 -93.07 N	150.67 5.83 -95.29 N	149.87 5.89 -92.71 N	151.34 6.16 -89.35 N	153.11 6.64 -93.01 N	155.46 5.91 -100.29 N	151.45 6.16 -93.85 N	151.47 6.15 -96.80 N	151.39 6.05 -100.55 N	151.42 5.16 -106.15 N	87.83 2.23 -66.97 N	82.10 3.11 -50.50 N
NARROWS_GT2_5 24240	120.72 4.76 -55.92 N	89.77 3.63 -41.18 N	82.39 2.97 -45.88 N	85.79 3.93 -43.56 N	90.45 3.22 -55.66 N	86.09 3.27 -49.18 N	86.14 4.06 -40.63 N	87.22 3.83 -49.04 N	139.36 4.74 -93.16 N	135.62 4.60 -91.23 N	147.44 5.54 -93.45 N	151.49 6.02 -94.03 N	150.63 6.13 -93.07 N	150.67 5.83 -95.29 N	149.87 5.89 -92.71 N	151.34 6.16 -89.35 N	153.11 6.64 -93.01 N	155.46 5.91 -100.29 N	151.45 6.16 -93.85 N	151.47 6.15 -96.80 N	151.39 6.05 -100.55 N	151.42 5.16 -106.15 N	87.83 2.23 -66.97 N	82.10 3.11 -50.50 N
NARROWS_GT2_6 24241	120.72 4.76 -55.92 N	89.77 3.63 -41.18 N	82.39 2.97 -45.88 N	85.79 3.93 -43.56 N	90.45 3.22 -55.66 N	86.09 3.27 -49.18 N	86.14 4.06 -40.63 N	87.22 3.83 -49.04 N	139.36 4.74 -93.16 N	135.62 4.60 -91.23 N	147.44 5.54 -93.45 N	151.49 6.02 -94.03 N	150.63 6.13 -93.07 N	150.67 5.83 -95.29 N	149.87 5.89 -92.71 N	151.34 6.16 -89.35 N	153.11 6.64 -93.01 N	155.46 5.91 -100.29 N	151.45 6.16 -93.85 N	151.47 6.15 -96.80 N	151.39 6.05 -100.55 N	151.42 5.16 -106.15 N	87.83 2.23 -66.97 N	82.10 3.11 -50.50 N
NARROWS_GT2_7 24242	120.72 4.76 -55.92 N	89.77 3.63 -41.18 N	82.39 2.97 -45.88 N	85.79 3.93 -43.56 N	90.45 3.22 -55.66 N	86.09 3.27 -49.18 N	86.14 4.06 -40.63 N	87.22 3.83 -49.04 N	139.36 4.74 -93.16 N	135.62 4.60 -91.23 N	147.44 5.54 -93.45 N	151.49 6.02 -94.03 N	150.63 6.13 -93.07 N	150.67 5.83 -95.29 N	149.87 5.89 -92.71 N	151.34 6.16 -89.35 N	153.11 6.64 -93.01 N	155.46 5.91 -100.29 N	151.45 6.16 -93.85 N	151.47 6.15 -96.80 N	151.39 6.05 -100.55 N	151.42 5.16 -106.15 N	87.83 2.23 -66.97 N	82.10 3.11 -50.50 N
NARROWS_GT2_8 24243	120.72 4.76 -55.92 N	89.77 3.63 -41.18 N	82.39 2.97 -45.88 N	85.79 3.93 -43.56 N	90.45 3.22 -55.66 N	86.09 3.27 -49.18 N	86.14 4.06 -40.63 N	87.22 3.83 -49.04 N	139.36 4.74 -93.16 N	135.62 4.60 -91.23 N	147.44 5.54 -93.45 N	151.49 6.02 -94.03 N	150.63 6.13 -93.07 N	150.67 5.83 -95.29 N	149.87 5.89 -92.71 N	151.34 6.16 -89.35 N	153.11 6.64 -93.01 N	155.46 5.91 -100.29 N	151.45 6.16 -93.85 N	151.47 6.15 -96.80 N	151.39 6.05 -100.55 N	151.42 5.16 -106.15 N	87.83 2.23 -66.97 N	82.10 3.11 -50.50 N
NARROWS_GT2_GRP 23741	120.72 4.76 -55.92 N	89.77 3.63 -41.18 N	82.39 2.97 -45.88 N	85.79 3.93 -43.56 N	90.45 3.22 -55.66 N	86.09 3.27 -49.18 N	86.14 4.06 -40.63 N	87.22 3.83 -49.04 N	139.36 4.74 -93.16 N	135.62 4.60 -91.23 N	147.44 5.54 -93.45 N	151.49 6.02 -94.03 N	150.63 6.13 -93.07 N	150.67 5.83 -95.29 N	149.87 5.89 -92.71 N	151.34 6.16 -89.35 N	153.11 6.64 -93.01 N	155.46 5.91 -100.29 N	151.45 6.16 -93.85 N	151.47 6.15 -96.80 N	151.39 6.05 -100.55 N	151.42 5.16 -106.15 N	87.83 2.23 -66.97 N	82.10 3.11 -50.50 N
NEG CAPITAL___MECHNVIL 23645	63.56 3.52 0.00 N	48.23 3.27 0.00 N	35.94 2.40 0.00 N	41.36 3.06 0.00 N	34.00 2.43 0.00 N	36.18 2.55 0.00 N	44.33 2.90 0.00 N	36.86 2.51 0.00 N	44.43 2.97 0.00 N	42.06 2.27 0.00 N	50.89 2.44 0.00 N	53.76 2.31 0.00 N	53.14 1.71 0.00 N	51.51 1.96 0.00 N	53.10 1.82 0.00 N	58.05 2.22 0.00 N	55.45 1.99 0.00 N	51.15 1.89 0.00 N	53.46 2.01 0.00 N	50.53 2.00 0.00 N	51.47 2.11 -4.57 N	41.77 1.65 0.00 N	19.48 0.85 0.00 N	29.79 1.30 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	57.46 -2.58 0.00 N	41.79 -3.16 0.00 N	30.98 -2.56 0.00 N	35.96 -2.34 0.00 N	29.14 -2.42 0.00 N	31.34 -2.30 0.00 N	38.87 -2.57 0.00 N	31.92 -2.43 0.00 N	38.61 -2.84 0.00 N	38.10 -1.69 0.00 N	47.48 -0.97 0.00 N	50.91 -0.54 0.00 N	50.48 -0.95 0.00 N	48.31 -1.25 0.00 N	50.47 -0.81 0.00 N	53.73 -2.11 0.00 N	50.96 -2.49 0.00 N	47.53 -1.73 0.00 N	49.28 -2.17 0.00 N	46.22 -2.31 0.00 N	42.80 -2.40 -0.41 N	38.32 -1.80 0.00 N	17.71 -0.92 0.00 N	26.82 -1.67 0.00 N

NEG CENTRAL___DRP 24199	59.65 -0.39 0.00 N	44.39 -0.57 0.00 N	33.00 -0.54 0.00 N	37.39 -0.91 0.00 N	31.03 -0.53 0.00 N	33.16 -0.48 0.00 N	40.68 -0.76 0.00 N	33.75 -0.60 0.00 N	40.82 -0.64 0.00 N	39.25 -0.54 0.00 N	47.64 -0.82 0.00 N	50.49 -0.96 0.00 N	50.70 -0.73 0.00 N	48.94 -0.62 0.00 N	50.47 -0.81 0.00 N	55.02 -0.81 0.00 N	52.59 -0.87 0.00 N	48.52 -0.74 0.00 N	50.79 -0.66 0.00 N	47.90 -0.62 0.00 N	44.64 -0.60 -0.45 N	39.75 -0.36 0.00 N	18.60 -0.03 0.00 N	28.57 0.08 0.00 N
NEG CENTRAL___INDECK 23768	56.51 -3.53 0.00 N	41.71 -3.25 0.00 N	31.01 -2.53 0.00 N	35.16 -3.14 0.00 N	29.18 -2.39 0.00 N	31.23 -2.40 0.00 N	38.71 -2.73 0.00 N	31.98 -2.37 0.00 N	38.61 -2.85 0.00 N	37.33 -2.46 0.00 N	45.22 -3.23 0.00 N	48.23 -3.22 0.00 N	48.93 -2.50 0.00 N	47.09 -2.47 0.00 N	48.50 -2.77 0.00 N	52.64 -3.19 0.00 N	50.30 -3.16 0.00 N	46.34 -2.92 0.00 N	48.49 -2.95 0.00 N	45.64 -2.88 0.00 N	42.60 -2.80 -0.61 N	37.98 -2.14 0.00 N	17.63 -1.00 0.00 N	27.05 -1.44 0.00 N
NEG CENTRAL___SENECA 23627	60.04 0.00 0.00 N	44.96 0.00 0.00 N	33.54 0.00 0.00 N	38.30 0.00 0.00 N	31.57 0.00 0.00 N	33.64 0.00 0.00 N	41.44 0.00 0.00 N	34.35 0.00 0.00 N	41.46 0.00 0.00 N	39.79 0.00 0.00 N	48.45 0.00 0.00 N	51.45 0.00 0.00 N	51.43 0.00 0.00 N	49.56 0.00 0.00 N	51.27 0.00 0.00 N	55.83 0.00 0.00 N	53.46 0.00 0.00 N	49.26 0.00 0.00 N	51.45 0.00 0.00 N	48.53 0.00 0.00 N	44.79 0.00 0.00 N	40.12 0.00 0.00 N	18.63 0.00 0.00 N	28.49 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	59.96 -0.08 0.00 N	43.99 -0.97 0.00 N	32.64 -0.90 0.00 N	37.78 -0.52 0.00 N	30.67 -0.89 0.00 N	33.05 -0.59 0.00 N	40.42 -1.02 0.00 N	33.51 -0.84 0.00 N	40.71 -0.74 0.00 N	39.72 -0.06 0.00 N	49.16 0.70 0.00 N	52.36 0.91 0.00 N	51.59 0.15 0.00 N	49.47 -0.09 0.00 N	51.65 0.38 0.00 N	55.52 -0.32 0.00 N	52.82 -0.63 0.00 N	49.11 -0.15 0.00 N	51.05 -0.40 0.00 N	48.02 -0.50 0.00 N	44.84 -0.39 -0.43 N	39.85 -0.27 0.00 N	18.48 -0.15 0.00 N	28.10 -0.39 0.00 N
NEG MILLWOOD___DRP 24198	63.89 3.86 0.00 N	55.45 2.70 -7.79 N	61.96 2.07 -26.35 N	55.69 2.30 -15.09 N	54.97 1.83 -21.56 N	53.54 1.80 -18.10 N	49.02 2.23 -5.35 N	56.11 2.19 -19.57 N	60.22 2.84 -15.93 N	66.44 2.96 -23.69 N	77.03 3.69 -24.89 N	90.94 3.93 -35.56 N	76.95 4.07 -21.44 N	58.84 3.92 -5.36 N	64.61 3.95 -9.39 N	60.21 4.38 0.00 N	59.40 4.63 -1.32 N	55.47 4.14 -2.07 N	55.69 4.25 0.00 N	52.61 4.08 0.00 N	52.33 3.90 -3.63 N	43.35 3.23 0.00 N	19.99 1.36 0.00 N	30.35 1.86 0.00 N
NEG NORTH_FLCN_SEA 23793	63.73 3.69 0.00 N	47.13 2.17 0.00 N	35.03 1.49 0.00 N	39.94 1.64 0.00 N	32.93 1.36 0.00 N	35.33 1.69 0.00 N	43.25 1.81 0.00 N	36.12 1.77 0.00 N	43.94 2.49 0.00 N	42.48 2.70 0.00 N	51.86 3.41 0.00 N	55.08 3.62 0.00 N	55.11 3.68 0.00 N	53.07 3.51 0.00 N	54.83 3.55 0.00 N	59.69 3.86 0.00 N	57.20 3.75 0.00 N	52.68 3.42 0.00 N	54.94 3.49 0.00 N	51.80 3.28 0.00 N	48.00 3.25 0.04 N	42.90 2.79 0.00 N	19.85 1.22 0.00 N	30.25 1.76 0.00 N
NEG NORTH_KES_CHATEGAY 23792	58.84 -1.20 0.00 N	44.39 -0.56 0.00 N	33.15 -0.39 0.00 N	37.81 -0.49 0.00 N	31.19 -0.38 0.00 N	33.30 -0.33 0.00 N	41.17 -0.26 0.00 N	33.93 -0.42 0.00 N	40.69 -0.76 0.00 N	38.91 -0.88 0.00 N	47.36 -1.10 0.00 N	50.34 -1.11 0.00 N	50.20 -1.23 0.00 N	48.30 -1.26 0.00 N	50.03 -1.25 0.00 N	54.34 -1.49 0.00 N	52.01 -1.45 0.00 N	47.86 -1.40 0.00 N	49.96 -1.48 0.00 N	47.11 -1.42 0.00 N	43.39 -1.36 0.04 N	38.96 -1.15 0.00 N	18.09 -0.53 0.00 N	27.81 -0.68 0.00 N
NEG NORTH___ALICE_FALLS 23915	59.27 -0.77 0.00 N	44.80 -0.16 0.00 N	33.44 -0.09 0.00 N	38.17 -0.13 0.00 N	31.47 -0.10 0.00 N	33.59 -0.05 0.00 N	41.48 0.04 0.00 N	34.17 -0.18 0.00 N	40.85 -0.61 0.00 N	39.00 -0.78 0.00 N	47.41 -1.05 0.00 N	50.42 -1.03 0.00 N	50.25 -1.19 0.00 N	48.46 -1.10 0.00 N	50.15 -1.12 0.00 N	54.52 -1.31 0.00 N	52.19 -1.26 0.00 N	48.04 -1.22 0.00 N	50.13 -1.32 0.00 N	47.27 -1.25 0.00 N	43.56 -1.19 0.04 N	39.06 -1.05 0.00 N	18.13 -0.50 0.00 N	27.91 -0.58 0.00 N
NEG NORTH___LWR_SARANAC 23913	59.27 -0.77 0.00 N	44.80 -0.16 0.00 N	33.44 -0.09 0.00 N	38.17 -0.13 0.00 N	31.47 -0.10 0.00 N	33.59 -0.05 0.00 N	41.48 0.04 0.00 N	34.17 -0.18 0.00 N	40.85 -0.61 0.00 N	39.00 -0.78 0.00 N	47.41 -1.05 0.00 N	50.42 -1.03 0.00 N	50.25 -1.19 0.00 N	48.46 -1.10 0.00 N	50.15 -1.12 0.00 N	54.52 -1.31 0.00 N	52.19 -1.26 0.00 N	48.04 -1.22 0.00 N	50.13 -1.32 0.00 N	47.27 -1.25 0.00 N	43.56 -1.19 0.04 N	39.06 -1.05 0.00 N	18.13 -0.50 0.00 N	27.91 -0.58 0.00 N
NEG NORTH___PLATTSBURG 23628	58.79 -1.25 0.00 N	44.37 -0.59 0.00 N	33.13 -0.41 0.00 N	37.82 -0.48 0.00 N	31.18 -0.39 0.00 N	33.28 -0.36 0.00 N	41.13 -0.31 0.00 N	33.88 -0.46 0.00 N	40.48 -0.98 0.00 N	38.67 -1.11 0.00 N	46.99 -1.46 0.00 N	49.95 -1.50 0.00 N	49.84 -1.59 0.00 N	48.04 -1.52 0.00 N	49.70 -1.57 0.00 N	54.03 -1.80 0.00 N	51.73 -1.72 0.00 N	47.63 -1.63 0.00 N	49.70 -1.74 0.00 N	46.88 -1.65 0.00 N	43.20 -1.54 0.04 N	38.75 -1.37 0.00 N	18.01 -0.61 0.00 N	27.68 -0.80 0.00 N
NEG WEST_LEA_LOCKPORT 23791	56.82 -3.22 0.00 N	41.79 -3.16 0.00 N	31.20 -2.34 0.00 N	35.40 -2.90 0.00 N	29.39 -2.18 0.00 N	31.46 -2.18 0.00 N	39.14 -2.30 0.00 N	32.05 -2.29 0.00 N	38.46 -3.00 0.00 N	37.35 -2.43 0.00 N	45.31 -3.15 0.00 N	48.40 -3.05 0.00 N	49.38 -2.05 0.00 N	47.51 -2.05 0.00 N	48.97 -2.30 0.00 N	53.05 -2.79 0.00 N	50.55 -2.90 0.00 N	46.66 -2.60 0.00 N	48.87 -2.58 0.00 N	45.98 -2.55 0.00 N	42.43 -2.88 -0.53 N	38.06 -2.05 0.00 N	17.70 -0.93 0.00 N	27.24 -1.25 0.00 N
NEG WEST___LANCASTR 23811	55.53 -4.51 0.00 N	40.92 -4.04 0.00 N	30.54 -3.00 0.00 N	34.56 -3.74 0.00 N	28.70 -2.87 0.00 N	30.66 -2.98 0.00 N	38.04 -3.40 0.00 N	31.40 -2.95 0.00 N	37.86 -3.60 0.00 N	36.70 -3.09 0.00 N	44.73 -3.72 0.00 N	47.80 -3.65 0.00 N	48.72 -2.71 0.00 N	46.89 -2.67 0.00 N	48.30 -2.98 0.00 N	52.49 -3.35 0.00 N	50.35 -3.11 0.00 N	46.26 -3.00 0.00 N	48.38 -3.06 0.00 N	45.50 -3.03 0.00 N	42.30 -3.12 -0.62 N	37.61 -2.50 0.00 N	17.42 -1.21 0.00 N	26.71 -1.77 0.00 N
NEG PENN_ALLEGHNY 23528	60.52 0.49 0.00 N	45.03 0.07 0.00 N	33.58 0.04 0.00 N	38.12 -0.17 0.00 N	31.53 -0.03 0.00 N	33.60 -0.03 0.00 N	41.36 -0.08 0.00 N	34.48 0.13 0.00 N	41.80 0.34 0.00 N	40.23 0.44 0.00 N	49.00 0.54 0.00 N	52.09 0.64 0.00 N	52.52 1.08 0.00 N	50.65 1.09 0.00 N	52.22 0.95 0.00 N	57.06 1.23 0.00 N	54.95 1.50 0.00 N	50.42 1.16 0.00 N	52.61 1.17 0.00 N	49.61 1.08 0.00 N	47.06 1.11 -1.16 N	41.02 0.90 0.00 N	18.94 0.31 0.00 N	28.95 0.47 0.00 N

NEG__GEN_MONROE 24207	62.18 2.15 0.00 N	46.40 1.44 0.00 N	34.55 1.01 0.00 N	39.42 1.12 0.00 N	32.51 0.94 0.00 N	34.84 1.20 0.00 N	42.60 1.16 0.00 N	35.64 1.29 0.00 N	42.97 1.51 0.00 N	41.38 1.59 0.00 N	50.31 1.85 0.00 N	53.31 1.86 0.00 N	53.35 1.92 0.00 N	51.38 1.82 0.00 N	52.86 1.59 0.00 N	57.41 1.58 0.00 N	54.86 1.40 0.00 N	50.59 1.33 0.00 N	52.89 1.45 0.00 N	50.02 1.49 0.00 N	46.70 1.46 -0.45 N	41.34 1.23 0.00 N	19.19 0.56 0.00 N	29.43 0.95 0.00 N
NEPA__ENERGY 23901	54.75 -5.28 0.00 N	40.13 -4.83 0.00 N	29.91 -3.63 0.00 N	33.75 -4.55 0.00 N	27.94 -3.63 0.00 N	29.77 -3.87 0.00 N	36.81 -4.63 0.00 N	30.50 -3.85 0.00 N	37.03 -4.43 0.00 N	35.97 -3.82 0.00 N	44.33 -4.12 0.00 N	47.44 -4.01 0.00 N	48.17 -3.26 0.00 N	46.32 -3.24 0.00 N	47.85 -3.43 0.00 N	51.99 -3.84 0.00 N	50.24 -3.21 0.00 N	46.00 -3.26 0.00 N	47.95 -3.49 0.00 N	45.02 -3.50 0.00 N	42.14 -3.33 -0.68 N	37.31 -2.80 0.00 N	17.25 -1.38 0.00 N	26.26 -2.22 0.00 N
NEVERSINK__HYD 23608	60.66 0.62 0.00 N	45.18 0.22 0.00 N	33.59 0.05 0.00 N	38.33 0.03 0.00 N	31.62 0.05 0.00 N	33.71 0.07 0.00 N	41.44 0.00 0.00 N	34.26 -0.09 0.00 N	41.55 0.09 0.00 N	40.12 0.34 0.00 N	48.95 0.50 0.00 N	49.08 -2.37 0.00 N	48.95 -2.49 0.00 N	47.07 -2.49 0.00 N	48.64 -2.64 0.00 N	52.41 -3.42 0.00 N	50.73 -2.72 0.00 N	46.63 -2.63 0.00 N	48.52 -2.93 0.00 N	45.72 -2.81 0.00 N	45.07 -2.79 -3.07 N	37.98 -2.14 0.00 N	18.78 0.15 0.00 N	28.75 0.27 0.00 N
NIAGARA____ 23760	57.64 -2.40 0.00 N	42.33 -2.62 0.00 N	31.60 -1.94 0.00 N	36.09 -2.21 0.00 N	29.89 -1.68 0.00 N	32.03 -1.61 0.00 N	39.81 -1.63 0.00 N	32.43 -1.92 0.00 N	38.83 -2.63 0.00 N	37.82 -1.96 0.00 N	46.04 -2.41 0.00 N	49.29 -2.16 0.00 N	50.10 -1.33 0.00 N	48.18 -1.37 0.00 N	49.79 -1.49 0.00 N	53.77 -2.06 0.00 N	51.19 -2.27 0.00 N	47.33 -1.93 0.00 N	49.49 -1.96 0.00 N	46.55 -1.98 0.00 N	42.92 -2.40 -0.53 N	38.45 -1.66 0.00 N	17.87 -0.76 0.00 N	27.41 -1.08 0.00 N
NINE_MILE_1 23575	58.28 -1.76 0.00 N	43.51 -1.44 0.00 N	32.46 -1.08 0.00 N	37.04 -1.26 0.00 N	30.55 -1.02 0.00 N	32.58 -1.06 0.00 N	40.11 -1.33 0.00 N	33.22 -1.12 0.00 N	40.06 -1.40 0.00 N	38.48 -1.31 0.00 N	46.80 -1.65 0.00 N	49.71 -1.75 0.00 N	49.76 -1.68 0.00 N	47.96 -1.60 0.00 N	49.64 -1.63 0.00 N	54.04 -1.79 0.00 N	51.63 -1.83 0.00 N	47.65 -1.61 0.00 N	49.77 -1.67 0.00 N	46.94 -1.59 0.00 N	43.52 -1.49 -0.22 N	38.84 -1.27 0.00 N	18.08 -0.55 0.00 N	27.70 -0.79 0.00 N
NINE_MILE_2 23744	58.18 -1.86 0.00 N	43.44 -1.52 0.00 N	32.41 -1.13 0.00 N	36.97 -1.33 0.00 N	30.50 -1.07 0.00 N	32.52 -1.12 0.00 N	40.03 -1.41 0.00 N	33.17 -1.18 0.00 N	39.98 -1.47 0.00 N	38.41 -1.38 0.00 N	46.71 -1.74 0.00 N	49.61 -1.84 0.00 N	49.66 -1.77 0.00 N	47.86 -1.70 0.00 N	49.55 -1.72 0.00 N	53.94 -1.89 0.00 N	51.53 -1.92 0.00 N	47.56 -1.70 0.00 N	49.68 -1.76 0.00 N	46.86 -1.67 0.00 N	43.44 -1.57 -0.22 N	38.77 -1.35 0.00 N	18.06 -0.57 0.00 N	27.64 -0.84 0.00 N
NM_CAPITAL__DRP 24208	63.58 3.55 0.00 N	48.26 3.31 0.00 N	35.96 2.42 0.00 N	41.34 3.04 0.00 N	33.99 2.42 0.00 N	36.19 2.55 0.00 N	44.27 2.83 0.00 N	36.75 2.40 0.00 N	44.36 2.90 0.00 N	42.10 2.31 0.00 N	51.05 2.59 0.00 N	53.97 2.51 0.00 N	53.27 1.83 0.00 N	51.52 1.96 0.00 N	53.27 2.00 0.00 N	58.26 2.43 0.00 N	55.68 2.22 0.00 N	51.37 2.11 0.00 N	53.65 2.21 0.00 N	50.70 2.17 0.00 N	51.56 2.22 -4.55 N	41.94 1.82 0.00 N	19.51 0.88 0.00 N	29.89 1.41 0.00 N
NM_CENTRAL__DRP 24181	59.36 -0.68 0.00 N	44.39 -0.57 0.00 N	33.10 -0.44 0.00 N	37.77 -0.53 0.00 N	31.15 -0.42 0.00 N	33.22 -0.42 0.00 N	40.80 -0.64 0.00 N	33.75 -0.60 0.00 N	40.73 -0.73 0.00 N	39.09 -0.69 0.00 N	47.59 -0.86 0.00 N	50.61 -0.84 0.00 N	50.63 -0.81 0.00 N	48.87 -0.69 0.00 N	50.58 -0.70 0.00 N	55.06 -0.77 0.00 N	52.62 -0.84 0.00 N	48.54 -0.72 0.00 N	50.70 -0.74 0.00 N	47.81 -0.71 0.00 N	44.36 -0.72 -0.28 N	39.53 -0.59 0.00 N	18.40 -0.23 0.00 N	28.16 -0.33 0.00 N
NM_FRONTIER__DRP 24179	57.87 -2.17 0.00 N	42.48 -2.48 0.00 N	31.70 -1.84 0.00 N	36.21 -2.09 0.00 N	29.98 -1.59 0.00 N	32.14 -1.50 0.00 N	39.95 -1.49 0.00 N	32.58 -1.77 0.00 N	39.01 -2.44 0.00 N	37.99 -1.80 0.00 N	46.28 -2.18 0.00 N	49.55 -1.90 0.00 N	50.36 -1.08 0.00 N	48.43 -1.13 0.00 N	50.03 -1.24 0.00 N	54.04 -1.79 0.00 N	51.44 -2.01 0.00 N	47.56 -1.70 0.00 N	49.72 -1.72 0.00 N	46.76 -1.76 0.00 N	43.13 -2.19 -0.53 N	38.63 -1.48 0.00 N	17.96 -0.67 0.00 N	27.52 -0.96 0.00 N
NM_ST_REGIS__HYD 24053	60.04 0.00 0.00 N	44.96 0.00 0.00 N	33.54 0.00 0.00 N	38.30 0.00 0.00 N	31.57 0.00 0.00 N	33.64 0.00 0.00 N	41.44 0.00 0.00 N	34.35 0.00 0.00 N	41.46 0.00 0.00 N	39.79 0.00 0.00 N	48.45 0.00 0.00 N	51.45 0.00 0.00 N	51.43 0.00 0.00 N	49.56 0.00 0.00 N	51.27 0.00 0.00 N	55.83 0.00 0.00 N	53.46 0.00 0.00 N	49.26 0.00 0.00 N	51.45 0.00 0.00 N	48.53 0.00 0.00 N	44.79 0.00 0.00 N	40.12 0.00 0.00 N	18.63 0.00 0.00 N	28.49 0.00 0.00 N
NORTHPORT__1 23551	74.34 4.10 -10.21 N	66.44 3.39 -18.10 N	83.24 2.92 -46.79 N	56.63 3.24 -15.09 N	55.70 2.57 -21.56 N	54.09 2.35 -18.10 N	51.78 2.93 -7.42 N	56.59 2.67 -19.57 N	59.53 3.16 -14.91 N	63.70 2.98 -20.93 N	76.89 3.55 -24.89 N	90.96 3.95 -35.56 N	77.16 4.14 -21.59 N	59.00 4.09 -5.36 N	64.63 3.97 -9.39 N	59.86 4.03 0.00 N	59.95 4.91 -1.59 N	62.49 4.63 -8.60 N	59.83 4.80 -3.58 N	56.46 4.68 -3.26 N	63.06 4.63 -13.64 N	55.74 3.86 -11.76 N	54.30 1.60 -34.07 N	51.76 2.50 -20.77 N
NORTHPORT__2 23552	74.32 4.08 -10.21 N	66.44 3.38 -18.10 N	83.20 2.87 -46.79 N	56.59 3.20 -15.09 N	55.67 2.53 -21.56 N	54.05 2.31 -18.10 N	51.74 2.89 -7.42 N	56.55 2.63 -19.57 N	59.50 3.13 -14.91 N	63.69 2.97 -20.93 N	76.88 3.54 -24.89 N	90.95 3.94 -35.56 N	77.15 4.13 -21.59 N	58.99 4.07 -5.36 N	64.62 3.96 -9.39 N	59.84 4.01 0.00 N	59.95 4.91 -1.59 N	62.48 4.62 -8.60 N	59.82 4.79 -3.58 N	56.44 4.66 -3.26 N	63.06 4.62 -13.64 N	55.73 3.85 -11.76 N	54.30 1.59 -34.07 N	51.74 2.48 -20.77 N
NORTHPORT__3 23553	74.45 4.20 -10.21 N	66.17 3.11 -18.10 N	82.97 2.64 -46.79 N	56.42 3.03 -15.09 N	55.48 2.35 -21.56 N	53.96 2.22 -18.10 N	51.57 2.72 -7.42 N	56.42 2.50 -19.57 N	59.71 2.80 -15.45 N	64.69 2.63 -22.27 N	76.63 3.29 -24.89 N	90.69 3.68 -35.56 N	76.93 3.91 -21.59 N	58.76 3.84 -5.36 N	64.40 3.74 -9.39 N	59.64 3.81 0.00 N	59.76 4.72 -1.59 N	62.38 4.52 -8.60 N	59.72 4.69 -3.58 N	56.36 4.57 -3.26 N	62.87 4.44 -13.64 N	55.54 3.67 -11.76 N	54.22 1.52 -34.07 N	51.60 2.34 -20.77 N

NORTHPORT___4 23650	74.48 4.23 -10.21 N	66.19 3.13 -18.10 N	83.00 2.67 -46.79 N	56.46 3.07 -15.09 N	55.53 2.40 -21.56 N	54.01 2.27 -18.10 N	51.63 2.77 -7.42 N	56.46 2.54 -19.57 N	59.73 2.82 -15.45 N	64.68 2.62 -22.27 N	76.61 3.26 -24.89 N	90.67 3.66 -35.56 N	76.91 3.89 -21.59 N	58.74 3.82 -5.36 N	64.38 3.72 -9.39 N	59.62 3.78 0.00 N	59.75 4.71 -1.59 N	62.38 4.53 -8.60 N	59.75 4.72 -3.58 N	56.40 4.61 -3.26 N	62.89 4.46 -13.64 N	55.56 3.69 -11.76 N	54.23 1.53 -34.07 N	51.63 2.37 -20.77 N
NORTHPORT___IC 23718	74.48 4.23 -10.21 N	66.19 3.13 -18.10 N	83.00 2.67 -46.79 N	56.46 3.07 -15.09 N	55.53 2.40 -21.56 N	54.01 2.27 -18.10 N	51.63 2.77 -7.42 N	56.46 2.54 -19.57 N	59.19 2.82 -14.91 N	63.34 2.62 -20.93 N	76.61 3.26 -24.89 N	90.67 3.66 -35.56 N	76.91 3.89 -21.59 N	58.74 3.82 -5.36 N	64.38 3.72 -9.39 N	59.62 3.78 0.00 N	59.75 4.71 -1.59 N	62.38 4.53 -8.60 N	59.75 4.72 -3.58 N	56.40 4.61 -3.26 N	62.89 4.46 -13.64 N	55.56 3.69 -11.76 N	54.23 1.53 -34.07 N	51.63 2.37 -20.77 N
NSINS_S_GLNS_FALLS 23858	64.06 4.02 0.00 N	48.63 3.67 0.00 N	36.23 2.69 0.00 N	41.80 3.50 0.00 N	34.40 2.83 0.00 N	36.60 2.96 0.00 N	45.03 3.60 0.00 N	37.48 3.13 0.00 N	45.31 3.85 0.00 N	42.56 2.78 0.00 N	50.87 2.41 0.00 N	53.59 2.14 0.00 N	52.85 1.42 0.00 N	51.32 1.76 0.00 N	52.61 1.34 0.00 N	57.52 1.69 0.00 N	54.91 1.46 0.00 N	50.68 1.42 0.00 N	52.93 1.48 0.00 N	50.00 1.47 0.00 N	51.11 1.67 -4.65 N	41.34 1.22 0.00 N	19.52 0.90 0.00 N	29.82 1.33 0.00 N
NUCOR_STEEL___DRP 24197	59.96 -0.08 0.00 N	43.99 -0.97 0.00 N	32.64 -0.90 0.00 N	37.78 -0.52 0.00 N	30.67 -0.89 0.00 N	33.05 -0.59 0.00 N	40.42 -1.02 0.00 N	33.51 -0.84 0.00 N	40.71 -0.74 0.00 N	39.72 -0.06 0.00 N	49.16 0.70 0.00 N	52.36 0.91 0.00 N	51.59 0.15 0.00 N	49.47 -0.09 0.00 N	51.65 0.38 0.00 N	55.52 -0.32 0.00 N	52.82 -0.63 0.00 N	49.11 -0.15 0.00 N	51.05 -0.40 0.00 N	48.02 -0.50 0.00 N	44.84 -0.39 -0.43 N	39.85 -0.27 0.00 N	18.48 -0.15 0.00 N	28.10 -0.39 0.00 N
NYISO_LBMP_REFERENCE 24008	60.04 0.00 0.00 N	44.96 0.00 0.00 N	33.54 0.00 0.00 N	38.30 0.00 0.00 N	31.57 0.00 0.00 N	33.64 0.00 0.00 N	41.44 0.00 0.00 N	34.35 0.00 0.00 N	41.46 0.00 0.00 N	39.79 0.00 0.00 N	48.45 0.00 0.00 N	51.45 0.00 0.00 N	51.43 0.00 0.00 N	49.56 0.00 0.00 N	51.27 0.00 0.00 N	55.83 0.00 0.00 N	53.46 0.00 0.00 N	49.26 0.00 0.00 N	51.45 0.00 0.00 N	48.53 0.00 0.00 N	44.79 0.00 0.00 N	40.12 0.00 0.00 N	18.63 0.00 0.00 N	28.49 0.00 0.00 N
NYPA_BRENTWD___GT 24164	74.81 4.56 -10.21 N	66.83 3.77 -18.10 N	83.49 3.16 -46.79 N	56.90 3.51 -15.09 N	55.93 2.80 -21.56 N	54.35 2.61 -18.10 N	52.08 3.22 -7.42 N	56.88 2.96 -19.57 N	62.98 3.57 -17.96 N	72.60 3.40 -29.42 N	77.40 4.06 -24.89 N	91.50 4.49 -35.56 N	77.70 4.68 -21.59 N	59.52 4.60 -5.36 N	65.17 4.51 -9.39 N	60.42 4.59 0.00 N	60.51 5.47 -1.59 N	62.95 5.09 -8.60 N	60.28 5.25 -3.58 N	56.87 5.09 -3.26 N	63.47 5.04 -13.64 N	56.10 4.22 -11.76 N	54.41 1.71 -34.07 N	51.96 2.70 -20.77 N
NYPA_GOWANUS___GT5 24156	65.74 5.70 0.00 N	57.12 4.37 -7.79 N	63.35 3.47 -26.35 N	57.37 3.98 -15.09 N	56.35 3.22 -21.56 N	55.01 3.27 -18.10 N	50.84 4.06 -5.35 N	57.75 3.83 -19.57 N	62.19 4.81 -15.93 N	68.29 4.81 -23.69 N	79.28 5.93 -24.89 N	93.42 6.41 -35.56 N	79.39 6.51 -21.44 N	61.11 6.20 -5.36 N	66.90 6.24 -9.39 N	62.39 6.56 0.00 N	61.80 7.03 -1.32 N	57.60 6.27 -2.07 N	57.91 6.46 0.00 N	54.95 6.42 0.00 N	54.55 6.21 -3.55 N	45.37 5.25 0.00 N	20.87 2.24 0.00 N	31.60 3.11 0.00 N
NYPA_GOWANUS___GT6 24157	65.74 5.70 0.00 N	57.12 4.37 -7.79 N	63.35 3.47 -26.35 N	57.37 3.98 -15.09 N	56.35 3.22 -21.56 N	55.01 3.27 -18.10 N	50.84 4.06 -5.35 N	57.75 3.83 -19.57 N	62.19 4.81 -15.93 N	68.29 4.81 -23.69 N	79.28 5.93 -24.89 N	93.42 6.41 -35.56 N	79.39 6.51 -21.44 N	61.11 6.20 -5.36 N	66.90 6.24 -9.39 N	62.39 6.56 0.00 N	61.80 7.03 -1.32 N	57.60 6.27 -2.07 N	57.91 6.46 0.00 N	54.95 6.42 0.00 N	54.55 6.21 -3.55 N	45.37 5.25 0.00 N	20.87 2.24 0.00 N	31.60 3.11 0.00 N
NYPA_HARLEM__RVR__GT1 24160	212.75 7.25 -145.46 N	218.04 5.50 -167.58 N	153.91 4.29 -116.09 N	68.73 4.70 -25.74 N	68.40 3.80 -33.03 N	66.35 3.87 -28.84 N	93.12 4.83 -46.85 N	81.38 4.53 -42.49 N	67.70 5.77 -20.48 N	90.91 5.83 -45.29 N	83.45 7.30 -27.69 N	94.93 7.92 -35.56 N	83.28 8.07 -23.78 N	66.29 7.62 -9.11 N	149.67 7.64 -90.75 N	212.10 8.00 -148.26 N	212.13 8.43 -150.24 N	165.97 7.53 -109.18 N	60.72 7.71 -1.57 N	61.38 7.42 -5.43 N	152.88 7.09 -100.99 N	61.17 6.19 -14.87 N	64.63 2.68 -43.32 N	50.40 3.70 -18.22 N
NYPA_HARLEM__RVR__GT2 24161	212.75 7.25 -145.46 N	218.04 5.50 -167.58 N	153.91 4.29 -116.09 N	68.73 4.70 -25.74 N	68.40 3.80 -33.03 N	66.35 3.87 -28.84 N	93.12 4.83 -46.85 N	81.38 4.53 -42.49 N	67.70 5.77 -20.48 N	90.91 5.83 -45.29 N	83.45 7.30 -27.69 N	94.93 7.92 -35.56 N	83.28 8.07 -23.78 N	66.29 7.62 -9.11 N	149.67 7.64 -90.75 N	212.10 8.00 -148.26 N	212.13 8.43 -150.24 N	165.97 7.53 -109.18 N	60.72 7.71 -1.57 N	61.38 7.42 -5.43 N	152.88 7.09 -100.99 N	61.17 6.19 -14.87 N	64.63 2.68 -43.32 N	50.40 3.70 -18.22 N
NYPA_KENT___GT 24152	121.66 5.70 -55.92 N	90.51 4.37 -41.18 N	72.00 3.47 -34.99 N	85.84 3.98 -43.56 N	90.45 3.22 -55.66 N	86.09 3.27 -49.18 N	86.14 4.06 -40.63 N	87.22 3.83 -49.04 N	86.22 4.81 -39.95 N	87.71 4.82 -43.11 N	83.80 5.94 -29.40 N	96.07 6.43 -38.19 N	89.74 6.52 -31.78 N	79.77 6.21 -24.00 N	78.52 6.25 -20.99 N	62.83 6.58 -0.42 N	73.82 7.05 -13.32 N	59.56 6.29 -4.01 N	60.47 6.48 -2.54 N	61.79 6.42 -6.84 N	85.83 6.21 -34.83 N	117.55 5.25 -72.18 N	87.41 2.24 -66.54 N	82.10 3.11 -50.50 N
NYPA_POUCH1___GT 24155	121.62 5.66 -55.92 N	90.37 4.23 -41.18 N	80.22 3.31 -43.37 N	57.15 3.76 -15.09 N	56.17 3.04 -21.56 N	54.81 3.87 -18.10 N	50.58 3.80 -5.35 N	57.51 3.59 -19.57 N	115.15 4.56 -69.13 N	116.18 4.57 -71.82 N	143.05 5.67 -88.93 N	148.95 6.11 -91.39 N	142.71 6.22 -85.06 N	134.04 5.96 -78.53 N	138.36 5.98 -81.11 N	151.13 6.31 -88.99 N	143.07 6.78 -82.84 N	153.67 6.05 -98.36 N	149.78 6.23 -92.10 N	146.28 6.13 -91.62 N	119.98 5.91 -69.27 N	79.06 4.98 -33.96 N	21.22 2.15 -0.43 N	31.42 2.94 0.00 N
NYPA_VERNON___GT2 24162	121.74 5.78 -55.92 N	90.45 4.31 -41.18 N	71.89 3.35 -34.99 N	85.61 3.75 -43.56 N	90.27 3.04 -55.66 N	85.91 3.09 -49.18 N	85.90 3.83 -40.63 N	87.01 3.62 -49.04 N	85.99 4.58 -39.95 N	87.47 4.58 -43.11 N	83.54 5.68 -29.40 N	95.78 6.13 -38.19 N	89.48 6.27 -31.78 N	79.57 6.01 -24.00 N	78.32 6.05 -20.99 N	62.62 6.37 -0.42 N	73.63 6.86 -13.32 N	59.39 6.13 -4.01 N	60.30 6.31 -2.54 N	61.52 6.16 -6.84 N	85.55 5.93 -34.83 N	117.31 5.01 -72.18 N	87.33 2.16 -66.54 N	81.93 2.95 -50.50 N

24163	NYPA_VERNON___GT3	121.74	90.45	71.89	85.61	90.27	85.91	85.90	87.01	85.99	87.47	83.54	95.78	89.48	79.57	78.32	62.62	73.63	59.39	60.30	61.52	85.55	117.31	87.33	81.93	
		5.78	4.31	3.35	3.75	3.04	3.09	3.83	3.62	4.58	4.58	5.68	6.13	6.27	6.01	6.05	6.37	6.86	6.13	6.31	6.16	5.93	5.01	2.16	2.95	
		-55.92	-41.18	-34.99	-43.56	-55.66	-49.18	-40.63	-49.04	-39.95	-43.11	-29.40	-38.19	-31.78	-24.00	-20.99	-0.42	-13.32	-13.32	-4.01	-2.54	-6.84	-34.83	-72.18	-66.54	-50.50
		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
23794	NYPA___HOLTSVILL	74.57	67.01	83.69	57.17	56.20	54.59	52.32	57.05	68.20	86.18	77.51	91.72	77.90	59.74	65.38	60.59	60.74	63.10	60.31	56.86	63.54	56.13	54.42	52.08	
		4.32	3.95	3.36	3.77	3.07	2.84	3.46	3.13	3.85	3.52	4.17	4.71	4.88	4.82	4.72	4.76	5.70	5.24	5.28	5.07	5.11	4.25	1.72	2.82	
		-10.21	-18.10	-46.79	-15.09	-21.56	-18.10	-7.42	-19.57	-22.89	-42.88	-24.89	-35.56	-21.59	-5.36	-9.39	0.00	-1.59	-8.60	-3.58	-3.26	-13.64	-11.76	-34.07	-20.77	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
24158	NYPA___HELLGATE_GT1	212.75	218.04	153.91	68.73	68.40	66.35	93.12	81.38	67.70	90.91	83.45	94.93	83.28	66.36	149.77	212.20	212.23	166.07	60.82	61.48	152.96	61.18	64.63	50.40	
		7.25	5.50	4.29	4.70	3.80	3.87	4.83	4.53	5.77	5.83	7.30	7.92	8.07	7.69	7.74	8.10	8.54	7.62	7.81	7.52	7.18	6.19	2.67	3.70	
		-145.46	-167.58	-116.09	-25.74	-33.03	-28.84	-46.85	-42.49	-20.48	-45.29	-27.69	-35.56	-23.78	-9.11	-90.75	-148.26	-150.24	-109.18	-1.57	-5.43	-100.99	-14.87	-43.32	-18.22	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
24159	NYPA___HELLGATE_GT2	212.75	218.04	153.91	68.73	68.40	66.35	93.12	81.38	67.70	90.91	83.45	94.93	83.28	66.36	149.77	212.20	212.23	166.07	60.82	61.48	152.96	61.18	64.63	50.40	
		7.25	5.50	4.29	4.70	3.80	3.87	4.83	4.53	5.77	5.83	7.30	7.92	8.07	7.69	7.74	8.10	8.54	7.62	7.81	7.52	7.18	6.19	2.67	3.70	
		-145.46	-167.58	-116.09	-25.74	-33.03	-28.84	-46.85	-42.49	-20.48	-45.29	-27.69	-35.56	-23.78	-9.11	-90.75	-148.26	-150.24	-109.18	-1.57	-5.43	-100.99	-14.87	-43.32	-18.22	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
24063	O.H._GEN_BRUCE	51.46	37.90	28.28	32.24	26.70	37.50	35.42	35.00	34.83	43.50	41.22	44.07	44.72	43.03	44.43	48.12	45.94	42.39	44.30	41.69	45.00	34.44	15.97	36.25	
		-8.58	-7.06	-5.26	-6.06	-4.87	-3.65	-6.02	-3.19	-6.63	-1.94	-7.23	-7.38	-6.71	-6.53	-6.84	-7.72	-7.51	-6.87	-7.15	-6.84	-4.22	-5.67	-2.66	-5.09	
		0.00	0.00	0.00	0.00	0.00	3.32	0.00	8.04	0.00	0.68</															

OSWEGO___6 23613	58.64 -1.40 0.00 N	43.80 -1.16 0.00 N	32.65 -0.89 0.00 N	37.27 -1.03 0.00 N	30.73 -0.83 0.00 N	32.77 -0.86 0.00 N	40.36 -1.08 0.00 N	33.42 -0.93 0.00 N	40.31 -1.15 0.00 N	38.70 -1.08 0.00 N	47.11 -1.34 0.00 N	50.05 -1.40 0.00 N	50.10 -1.33 0.00 N	48.29 -1.26 0.00 N	49.99 -1.29 0.00 N	54.41 -1.42 0.00 N	52.00 -1.46 0.00 N	47.97 -1.29 0.00 N	50.12 -1.33 0.00 N	47.27 -1.26 0.00 N	43.84 -1.20 -0.25 N	39.10 -1.01 0.00 N	18.21 -0.42 0.00 N	27.86 -0.62 0.00 N
OUTOKUMPU-AB___DRP 24206	58.10 -1.93 0.00 N	42.47 -2.48 0.00 N	31.74 -1.80 0.00 N	36.22 -2.08 0.00 N	29.87 -1.70 0.00 N	32.03 -1.61 0.00 N	39.89 -1.54 0.00 N	32.60 -1.75 0.00 N	39.18 -2.28 0.00 N	38.15 -1.64 0.00 N	46.53 -1.92 0.00 N	49.76 -1.69 0.00 N	50.51 -0.93 0.00 N	48.57 -0.99 0.00 N	50.14 -1.13 0.00 N	54.21 -1.63 0.00 N	51.67 -1.78 0.00 N	47.70 -1.56 0.00 N	49.84 -1.61 0.00 N	46.87 -1.66 0.00 N	43.37 -1.96 -0.54 N	38.78 -1.34 0.00 N	18.02 -0.61 0.00 N	27.68 -0.81 0.00 N
OXBOW___ 24026	57.84 -2.20 0.00 N	42.36 -2.60 0.00 N	31.63 -1.91 0.00 N	36.11 -2.19 0.00 N	29.82 -1.74 0.00 N	31.99 -1.65 0.00 N	39.81 -1.63 0.00 N	32.59 -1.76 0.00 N	39.20 -2.26 0.00 N	38.17 -1.62 0.00 N	46.53 -1.92 0.00 N	49.79 -1.66 0.00 N	50.57 -0.86 0.00 N	48.63 -0.93 0.00 N	50.22 -1.05 0.00 N	54.27 -1.56 0.00 N	51.70 -1.75 0.00 N	47.76 -1.50 0.00 N	49.91 -1.53 0.00 N	46.94 -1.59 0.00 N	43.37 -1.96 -0.54 N	38.81 -1.31 0.00 N	18.03 -0.60 0.00 N	27.67 -0.82 0.00 N
PEEKSKILL___ 23653	64.16 4.13 0.00 N	55.67 2.92 -7.79 N	62.14 2.25 -26.35 N	55.87 2.48 -15.09 N	55.10 1.97 -21.56 N	53.68 1.94 -18.10 N	49.20 2.42 -5.35 N	56.30 2.38 -19.57 N	60.47 3.09 -15.93 N	66.66 3.18 -23.69 N	77.35 4.01 -24.89 N	91.30 4.29 -35.56 N	77.36 4.49 -21.44 N	59.24 4.32 -5.36 N	64.98 4.32 -9.39 N	60.44 4.61 0.00 N	59.81 5.03 -1.32 N	55.83 4.50 -2.07 N	56.08 4.64 0.00 N	52.99 4.47 0.00 N	52.58 4.27 -3.52 N	43.65 3.54 0.00 N	20.12 1.49 0.00 N	30.48 2.00 0.00 N
PGE MADISON___WINDPWR 24146	63.69 3.66 0.00 N	47.10 2.14 0.00 N	35.00 1.46 0.00 N	39.90 1.60 0.00 N	32.91 1.34 0.00 N	35.33 1.69 0.00 N	43.27 1.83 0.00 N	36.13 1.78 0.00 N	43.96 2.50 0.00 N	42.51 2.72 0.00 N	51.89 3.44 0.00 N	55.14 3.69 0.00 N	55.21 3.78 0.00 N	53.16 3.60 0.00 N	54.89 3.62 0.00 N	59.74 3.91 0.00 N	57.23 3.77 0.00 N	52.71 3.45 0.00 N	55.00 3.55 0.00 N	51.87 3.34 0.00 N	49.12 3.29 -1.03 N	42.92 2.80 0.00 N	19.84 1.21 0.00 N	30.23 1.75 0.00 N
PJM_GEN_KEystone 24065	56.76 -3.28 0.00 N	41.97 -2.99 0.00 N	31.31 -2.23 0.00 N	26.97 -4.18 15.25 N	29.40 -2.17 0.00 N	36.57 -4.58 3.32 N	39.12 -2.32 0.00 N	32.83 -1.52 0.00 N	39.72 -1.73 0.00 N	44.10 -1.34 0.68 N	46.95 -1.50 0.00 N	50.07 -1.38 0.00 N	50.70 -0.74 0.00 N	48.82 -0.74 0.00 N	50.35 -0.92 0.00 N	54.81 -1.02 0.00 N	52.72 -0.73 0.00 N	48.41 -0.85 0.00 N	50.52 -0.92 0.00 N	47.56 -0.96 0.00 N	44.60 -0.96 -0.77 N	35.00 -2.54 7.77 N	35.00 -4.39 4.47 N	35.00 -5.47 2.30 N
PLEASANTVLY___LBMP 24000	62.51 2.47 0.00 N	46.59 1.63 0.00 N	34.75 1.21 0.00 N	39.68 1.38 0.00 N	32.66 1.09 0.00 N	34.67 1.03 0.00 N	42.73 1.29 0.00 N	35.67 1.32 0.00 N	43.24 1.79 0.00 N	41.69 1.91 0.00 N	50.85 2.40 0.00 N	53.95 2.50 0.00 N	54.03 2.60 0.00 N	52.09 2.53 0.00 N	53.85 2.58 0.00 N	59.02 3.18 0.00 N	56.64 3.18 0.00 N	52.10 2.84 0.00 N	54.35 2.91 0.00 N	51.31 2.78 0.00 N	51.13 2.66 -3.68 N	42.29 2.18 0.00 N	19.55 0.92 0.00 N	29.70 1.22 0.00 N
POLETTI___ 23519	65.33 5.29 0.00 N	56.58 3.83 -7.79 N	62.88 2.99 -26.35 N	56.69 3.30 -15.09 N	55.78 2.65 -21.56 N	54.41 2.66 -18.10 N	50.09 3.31 -5.35 N	57.07 3.14 -19.57 N	61.37 3.99 -15.93 N	67.48 3.99 -23.69 N	78.28 4.94 -24.89 N	92.29 5.28 -35.56 N	78.26 5.38 -21.44 N	60.18 5.26 -5.36 N	65.90 5.24 -9.39 N	61.37 5.54 0.00 N	60.81 6.04 -1.32 N	56.72 5.39 -2.07 N	57.02 5.58 0.00 N	53.99 5.46 0.00 N	53.59 5.24 -3.55 N	44.48 4.36 0.00 N	20.47 1.84 0.00 N	31.09 2.60 0.00 N
PORT_JEFF_3 23555	74.91 4.67 -10.21 N	67.22 4.17 -18.10 N	83.85 3.52 -46.79 N	57.31 3.92 -15.09 N	56.30 3.17 -21.56 N	54.70 2.96 -18.10 N	52.45 3.60 -7.42 N	57.17 3.25 -19.57 N	68.56 4.02 -23.08 N	87.02 3.74 -43.50 N	77.78 4.44 -24.89 N	91.97 4.96 -35.56 N	77.87 4.85 -21.59 N	59.71 4.79 -5.36 N	65.36 4.70 -9.39 N	60.57 4.74 0.00 N	60.72 5.68 -1.59 N	63.07 5.22 -8.60 N	60.26 5.23 -3.58 N	56.83 5.05 -3.26 N	63.77 5.34 -13.64 N	56.34 4.46 -11.76 N	54.55 1.84 -34.07 N	52.18 2.92 -20.77 N
PORT_JEFF_4 23616	74.18 3.94 -10.21 N	66.94 3.89 -18.10 N	83.65 3.32 -46.79 N	57.10 3.71 -15.09 N	56.12 2.99 -21.56 N	54.39 2.65 -18.10 N	51.97 3.11 -7.42 N	56.58 2.66 -19.57 N	67.70 3.16 -23.08 N	86.17 2.88 -43.50 N	76.73 3.39 -24.89 N	90.90 3.89 -35.56 N	77.09 4.07 -21.59 N	58.96 4.04 -5.36 N	64.58 3.92 -9.39 N	59.73 3.90 0.00 N	59.90 4.86 -1.59 N	62.33 4.47 -8.60 N	59.52 4.50 -3.58 N	56.13 4.34 -3.26 N	62.83 4.40 -13.64 N	55.50 3.62 -11.76 N	54.16 1.46 -34.07 N	51.71 2.46 -20.77 N
PORT_JEFF_IC 23713	74.91 4.66 -10.21 N	67.24 4.18 -18.10 N	83.86 3.53 -46.79 N	57.33 3.94 -15.09 N	56.32 3.18 -21.56 N	54.71 2.97 -18.10 N	52.47 3.61 -7.42 N	57.18 3.26 -19.57 N	67.89 4.04 -22.38 N	85.15 3.75 -41.62 N	77.79 4.45 -24.89 N	91.98 4.97 -35.56 N	77.87 4.85 -21.59 N	59.71 4.79 -5.36 N	65.36 4.70 -9.39 N	60.56 4.73 0.00 N	60.72 5.68 -1.59 N	63.07 5.21 -8.60 N	60.25 5.22 -3.58 N	56.82 5.03 -3.26 N	63.78 5.35 -13.64 N	56.34 4.47 -11.76 N	54.55 1.85 -34.07 N	52.19 2.93 -20.77 N
PPL PILGRIM_ST_GT1 24216	74.81 4.56 -10.21 N	66.83 3.77 -18.10 N	83.49 3.16 -46.79 N	56.90 3.51 -15.09 N	55.93 2.80 -21.56 N	54.35 2.61 -18.10 N	52.08 3.22 -7.42 N	56.88 2.96 -19.57 N	62.98 3.57 -17.96 N	72.60 3.40 -29.42 N	77.40 4.06 -24.89 N	91.50 4.49 -35.56 N	77.70 4.68 -21.59 N	59.52 4.60 -5.36 N	65.17 4.51 -9.39 N	60.42 4.59 0.00 N	60.51 5.47 -1.59 N	62.95 5.09 -8.60 N	60.28 5.25 -3.58 N	56.87 5.09 -3.26 N	63.47 5.04 -13.64 N	56.10 4.22 -11.76 N	54.41 1.71 -34.07 N	51.96 2.70 -20.77 N
PPL PILGRIM_ST_GT2 24217	74.81 4.56 -10.21 N	66.83 3.77 -18.10 N	83.49 3.16 -46.79 N	56.90 3.51 -15.09 N	55.93 2.80 -21.56 N	54.35 2.61 -18.10 N	52.08 3.22 -7.42 N	56.88 2.96 -19.57 N	62.98 3.57 -17.96 N	72.60 3.40 -29.42 N	77.40 4.06 -24.89 N	91.50 4.49 -35.56 N	77.70 4.68 -21.59 N	59.52 4.60 -5.36 N	65.17 4.51 -9.39 N	60.42 4.59 0.00 N	60.51 5.47 -1.59 N	62.95 5.09 -8.60 N	60.28 5.25 -3.58 N	56.87 5.09 -3.26 N	63.47 5.04 -13.64 N	56.10 4.22 -11.76 N	54.41 1.71 -34.07 N	51.96 2.70 -20.77 N

PPL_SHRM_GT3 24213	74.19 3.95 -10.21 N	66.92 3.86 -18.10 N	83.67 3.34 -46.79 N	57.13 3.74 -15.09 N	56.15 3.01 -21.56 N	54.53 2.79 -18.10 N	52.26 3.40 -7.42 N	57.01 3.09 -19.57 N	68.03 3.79 -22.79 N	85.85 3.38 -42.68 N	77.28 3.94 -24.89 N	91.51 4.50 -35.56 N	77.71 4.69 -21.59 N	59.55 4.64 -5.36 N	65.19 4.53 -9.39 N	60.39 4.56 0.00 N	60.54 5.50 -1.59 N	62.91 5.05 -8.60 N	60.09 5.06 -3.58 N	56.64 4.86 -3.26 N	63.35 4.92 -13.64 N	55.96 4.08 -11.76 N	54.37 1.67 -34.07 N	51.98 2.72 -20.77 N
PPL_SHRM_GT4 24214	74.19 3.95 -10.21 N	66.92 3.86 -18.10 N	83.67 3.34 -46.79 N	57.13 3.74 -15.09 N	56.15 3.01 -21.56 N	54.53 2.79 -18.10 N	52.26 3.40 -7.42 N	57.01 3.09 -19.57 N	68.03 3.79 -22.79 N	85.85 3.38 -42.68 N	77.28 3.94 -24.89 N	91.51 4.50 -35.56 N	77.71 4.69 -21.59 N	59.55 4.64 -5.36 N	65.19 4.53 -9.39 N	60.39 4.56 0.00 N	60.54 5.50 -1.59 N	62.91 5.05 -8.60 N	60.09 5.06 -3.58 N	56.64 4.86 -3.26 N	63.35 4.92 -13.64 N	55.96 4.08 -11.76 N	54.37 1.67 -34.07 N	51.98 2.72 -20.77 N
PROJECT___ORANGE 23990	60.04 0.00 0.00 N	44.96 0.00 0.00 N	33.54 0.00 0.00 N	38.30 0.00 0.00 N	31.57 0.00 0.00 N	33.64 0.00 0.00 N	41.44 0.00 0.00 N	34.35 0.00 0.00 N	41.46 0.00 0.00 N	39.79 0.00 0.00 N	48.45 0.00 0.00 N	51.45 0.00 0.00 N	51.43 0.00 0.00 N	49.56 0.00 0.00 N	51.27 0.00 0.00 N	55.83 0.00 0.00 N	53.46 0.00 0.00 N	49.26 0.00 0.00 N	51.45 0.00 0.00 N	48.53 0.00 0.00 N	44.79 0.00 0.00 N	40.12 0.00 0.00 N	18.63 0.00 0.00 N	28.49 0.00 0.00 N
PROJECT___ORANGE 1 24174	59.39 -0.65 0.00 N	44.40 -0.55 0.00 N	33.12 -0.42 0.00 N	37.78 -0.52 0.00 N	31.16 -0.41 0.00 N	33.23 -0.40 0.00 N	40.80 -0.64 0.00 N	33.75 -0.59 0.00 N	40.73 -0.72 0.00 N	39.10 -0.69 0.00 N	47.60 -0.86 0.00 N	50.62 -0.84 0.00 N	50.63 -0.80 0.00 N	48.88 -0.68 0.00 N	50.58 -0.69 0.00 N	55.07 -0.77 0.00 N	52.63 -0.83 0.00 N	48.55 -0.71 0.00 N	50.71 -0.73 0.00 N	47.83 -0.70 0.00 N	44.37 -0.71 -0.29 N	39.53 -0.58 0.00 N	18.40 -0.22 0.00 N	28.16 -0.33 0.00 N
PROJECT___ORANGE 2 24166	59.39 -0.65 0.00 N	44.40 -0.55 0.00 N	33.12 -0.42 0.00 N	37.78 -0.52 0.00 N	31.16 -0.41 0.00 N	33.23 -0.40 0.00 N	40.80 -0.64 0.00 N	33.75 -0.59 0.00 N	40.73 -0.72 0.00 N	39.10 -0.69 0.00 N	47.60 -0.86 0.00 N	50.62 -0.84 0.00 N	50.63 -0.80 0.00 N	48.88 -0.68 0.00 N	50.58 -0.69 0.00 N	55.07 -0.77 0.00 N	52.63 -0.83 0.00 N	48.55 -0.71 0.00 N	50.71 -0.73 0.00 N	47.83 -0.70 0.00 N	44.37 -0.71 -0.29 N	39.53 -0.58 0.00 N	18.40 -0.22 0.00 N	28.16 -0.33 0.00 N
PYRITES___HYD 24023	60.36 0.32 0.00 N	46.07 1.11 0.00 N	34.39 0.85 0.00 N	39.17 0.87 0.00 N	32.30 0.73 0.00 N	34.49 0.85 0.00 N	42.45 1.01 0.00 N	34.89 0.54 0.00 N	41.87 0.42 0.00 N	39.64 -0.15 0.00 N	48.41 -0.05 0.00 N	51.48 0.02 0.00 N	50.76 -0.68 0.00 N	48.86 -0.70 0.00 N	50.92 -0.36 0.00 N	54.95 -0.89 0.00 N	52.39 -1.07 0.00 N	48.39 -0.87 0.00 N	50.89 -0.56 0.00 N	48.03 -0.50 0.00 N	44.16 -0.62 0.02 N	39.65 -0.46 0.00 N	18.50 -0.13 0.00 N	28.45 -0.04 0.00 N
RANKINE____ 23646	57.97 -2.07 0.00 N	42.53 -2.43 0.00 N	31.74 -1.80 0.00 N	36.12 -2.18 0.00 N	29.87 -1.70 0.00 N	31.99 -1.65 0.00 N	39.72 -1.72 0.00 N	32.58 -1.77 0.00 N	39.24 -2.22 0.00 N	38.19 -1.60 0.00 N	46.70 -1.76 0.00 N	49.98 -1.48 0.00 N	50.73 -0.70 0.00 N	48.79 -0.77 0.00 N	50.40 -0.87 0.00 N	54.54 -1.29 0.00 N	52.12 -1.33 0.00 N	48.05 -1.21 0.00 N	50.18 -1.27 0.00 N	47.17 -1.36 0.00 N	43.75 -1.62 -0.58 N	39.00 -1.12 0.00 N	18.08 -0.55 0.00 N	27.63 -0.86 0.00 N
RAVENS GT4-7____ 23728	65.77 5.74 0.00 N	57.03 4.28 -7.79 N	63.21 3.33 -26.35 N	57.11 3.72 -15.09 N	56.13 3.00 -21.56 N	54.79 3.04 -18.10 N	50.58 3.79 -5.35 N	57.51 3.59 -19.57 N	61.92 4.53 -15.93 N	68.02 4.54 -23.69 N	78.98 5.64 -24.89 N	93.09 6.08 -35.56 N	79.09 6.22 -21.44 N	60.87 5.96 -5.36 N	66.66 6.00 -9.39 N	62.15 6.31 0.00 N	61.57 6.80 -1.32 N	57.41 6.08 -2.07 N	57.70 6.26 0.00 N	54.64 6.11 0.00 N	54.23 5.88 -3.55 N	45.08 4.97 0.00 N	20.78 2.15 0.00 N	31.41 2.92 0.00 N
RAVENSWD GT2____ 23730	65.40 5.36 0.00 N	56.64 3.89 -7.79 N	62.90 3.01 -26.35 N	56.73 3.34 -15.09 N	55.81 2.68 -21.56 N	54.43 2.69 -18.10 N	50.11 3.33 -5.35 N	57.10 3.18 -19.57 N	61.46 4.08 -15.93 N	67.59 4.11 -23.69 N	78.44 5.10 -24.89 N	92.48 5.47 -35.56 N	78.48 5.60 -21.44 N	60.31 5.40 -5.36 N	66.06 5.40 -9.39 N	61.54 5.71 0.00 N	60.97 6.19 -1.32 N	56.87 5.53 -2.07 N	57.16 5.71 0.00 N	54.08 5.56 0.00 N	53.69 5.34 -3.55 N	44.58 4.47 0.00 N	20.54 1.91 0.00 N	31.11 2.62 0.00 N
RAVENSWD GT3____ 23733	65.40 5.36 0.00 N	56.64 3.89 -7.79 N	62.90 3.01 -26.35 N	56.73 3.34 -15.09 N	55.81 2.68 -21.56 N	54.43 2.69 -18.10 N	50.11 3.33 -5.35 N	57.10 3.18 -19.57 N	61.46 4.08 -15.93 N	67.59 4.11 -23.69 N	78.44 5.10 -24.89 N	92.48 5.47 -35.56 N	78.48 5.60 -21.44 N	60.31 5.40 -5.36 N	66.06 5.40 -9.39 N	61.54 5.71 0.00 N	60.97 6.19 -1.32 N	56.87 5.53 -2.07 N	57.16 5.71 0.00 N	54.08 5.56 0.00 N	53.69 5.34 -3.55 N	44.58 4.47 0.00 N	20.54 1.91 0.00 N	31.11 2.62 0.00 N
RAVENSWOOD_GT2_1 24244	65.40 5.36 0.00 N	56.64 3.89 -7.79 N	62.90 3.01 -26.35 N	56.73 3.34 -15.09 N	55.81 2.68 -21.56 N	54.43 2.69 -18.10 N	50.11 3.33 -5.35 N	57.10 3.18 -19.57 N	61.46 4.08 -15.93 N	67.59 4.11 -23.69 N	78.44 5.10 -24.89 N	92.48 5.47 -35.56 N	78.48 5.60 -21.44 N	60.31 5.40 -5.36 N	66.06 5.40 -9.39 N	61.54 5.71 0.00 N	60.97 6.19 -1.32 N	56.87 5.53 -2.07 N	57.16 5.71 0.00 N	54.08 5.56 0.00 N	53.69 5.34 -3.55 N	44.58 4.47 0.00 N	20.54 1.91 0.00 N	31.11 2.62 0.00 N
RAVENSWOOD_GT2_2 24245	65.40 5.36 0.00 N	56.64 3.89 -7.79 N	62.90 3.01 -26.35 N	56.73 3.34 -15.09 N	55.81 2.68 -21.56 N	54.43 2.69 -18.10 N	50.11 3.33 -5.35 N	57.10 3.18 -19.57 N	61.46 4.08 -15.93 N	67.59 4.11 -23.69 N	78.44 5.10 -24.89 N	92.48 5.47 -35.56 N	78.48 5.60 -21.44 N	60.31 5.40 -5.36 N	66.06 5.40 -9.39 N	61.54 5.71 0.00 N	60.97 6.19 -1.32 N	56.87 5.53 -2.07 N	57.16 5.71 0.00 N	54.08 5.56 0.00 N	53.69 5.34 -3.55 N	44.58 4.47 0.00 N	20.54 1.91 0.00 N	31.11 2.62 0.00 N
RAVENSWOOD_GT2_3 24246	65.40 5.36 0.00 N	56.64 3.89 -7.79 N	62.90 3.01 -26.35 N	56.73 3.34 -15.09 N	55.81 2.68 -21.56 N	54.43 2.69 -18.10 N	50.11 3.33 -5.35 N	57.10 3.18 -19.57 N	61.46 4.08 -15.93 N	67.59 4.11 -23.69 N	78.44 5.10 -24.89 N	92.48 5.47 -35.56 N	78.48 5.60 -21.44 N	60.31 5.40 -5.36 N	66.06 5.40 -9.39 N	61.54 5.71 0.00 N	60.97 6.19 -1.32 N	56.87 5.53 -2.07 N	57.16 5.71 0.00 N	54.08 5.56 0.00 N	53.69 5.34 -3.55 N	44.58 4.47 0.00 N	20.54 1.91 0.00 N	31.11 2.62 0.00 N

RAVENSWOOD_GT2_4 24247	65.40 5.36 0.00 N	56.64 3.89 -7.79 N	62.90 3.01 -26.35 N	56.73 3.34 -15.09 N	55.81 2.68 -21.56 N	54.43 2.69 -18.10 N	50.11 3.33 -5.35 N	57.10 3.18 -19.57 N	61.46 4.08 -15.93 N	67.59 4.11 -23.69 N	78.44 5.10 -24.89 N	92.48 5.47 -35.56 N	78.48 5.60 -21.44 N	60.31 5.40 -5.36 N	66.06 5.40 -9.39 N	61.54 5.71 0.00 N	60.97 6.19 -1.32 N	56.87 5.53 -2.07 N	57.16 5.71 0.00 N	54.08 5.56 0.00 N	53.69 5.34 -3.55 N	44.58 4.47 0.00 N	20.54 1.91 0.00 N	31.11 2.62 0.00 N
RAVENSWOOD_GT3_1 24248	65.40 5.36 0.00 N	56.64 3.89 -7.79 N	62.90 3.01 -26.35 N	56.73 3.34 -15.09 N	55.81 2.68 -21.56 N	54.43 2.69 -18.10 N	50.11 3.33 -5.35 N	57.10 3.18 -19.57 N	61.46 4.08 -15.93 N	67.59 4.11 -23.69 N	78.44 5.10 -24.89 N	92.48 5.47 -35.56 N	78.48 5.60 -21.44 N	60.31 5.40 -5.36 N	66.06 5.40 -9.39 N	61.54 5.71 0.00 N	60.97 6.19 -1.32 N	56.87 5.53 -2.07 N	57.16 5.71 0.00 N	54.08 5.56 0.00 N	53.69 5.34 -3.55 N	44.58 4.47 0.00 N	20.54 1.91 0.00 N	31.11 2.62 0.00 N
RAVENSWOOD_GT3_2 24249	65.40 5.36 0.00 N	56.64 3.89 -7.79 N	62.90 3.01 -26.35 N	56.73 3.34 -15.09 N	55.81 2.68 -21.56 N	54.43 2.69 -18.10 N	50.11 3.33 -5.35 N	57.10 3.18 -19.57 N	61.46 4.08 -15.93 N	67.59 4.11 -23.69 N	78.44 5.10 -24.89 N	92.48 5.47 -35.56 N	78.48 5.60 -21.44 N	60.31 5.40 -5.36 N	66.06 5.40 -9.39 N	61.54 5.71 0.00 N	60.97 6.19 -1.32 N	56.87 5.53 -2.07 N	57.16 5.71 0.00 N	54.08 5.56 0.00 N	53.69 5.34 -3.55 N	44.58 4.47 0.00 N	20.54 1.91 0.00 N	31.11 2.62 0.00 N
RAVENSWOOD_GT3_3 24250	65.40 5.36 0.00 N	56.64 3.89 -7.79 N	62.90 3.01 -26.35 N	56.73 3.34 -15.09 N	55.81 2.68 -21.56 N	54.43 2.69 -18.10 N	50.11 3.33 -5.35 N	57.10 3.18 -19.57 N	61.46 4.08 -15.93 N	67.59 4.11 -23.69 N	78.44 5.10 -24.89 N	92.48 5.47 -35.56 N	78.48 5.60 -21.44 N	60.31 5.40 -5.36 N	66.06 5.40 -9.39 N	61.54 5.71 0.00 N	60.97 6.19 -1.32 N	56.87 5.53 -2.07 N	57.16 5.71 0.00 N	54.08 5.56 0.00 N	53.69 5.34 -3.55 N	44.58 4.47 0.00 N	20.54 1.91 0.00 N	31.11 2.62 0.00 N
RAVENSWOOD_GT3_4 24251	65.40 5.36 0.00 N	56.64 3.89 -7.79 N	62.90 3.01 -26.35 N	56.73 3.34 -15.09 N	55.81 2.68 -21.56 N	54.43 2.69 -18.10 N	50.11 3.33 -5.35 N	57.10 3.18 -19.57 N	61.46 4.08 -15.93 N	67.59 4.11 -23.69 N	78.44 5.10 -24.89 N	92.48 5.47 -35.56 N	78.48 5.60 -21.44 N	60.31 5.40 -5.36 N	66.06 5.40 -9.39 N	61.54 5.71 0.00 N	60.97 6.19 -1.32 N	56.87 5.53 -2.07 N	57.16 5.71 0.00 N	54.08 5.56 0.00 N	53.69 5.34 -3.55 N	44.58 4.47 0.00 N	20.54 1.91 0.00 N	31.11 2.62 0.00 N
RAVENSWOOD_GT_1 23729	121.24 5.28 -55.92 N	90.01 3.87 -41.18 N	71.55 3.02 -34.99 N	85.20 3.34 -43.56 N	89.90 2.67 -55.66 N	85.50 2.68 -49.18 N	85.40 3.33 -40.63 N	86.56 3.17 -49.04 N	85.46 4.05 -39.95 N	86.95 4.05 -43.11 N	82.83 4.97 -29.40 N	94.94 5.30 -38.19 N	88.64 5.42 -31.78 N	78.82 5.25 -24.00 N	77.51 5.25 -20.99 N	61.79 5.54 -0.42 N	72.81 6.04 -13.32 N	58.66 5.39 -4.01 N	59.58 5.59 -2.54 N	60.84 5.48 -6.84 N	84.93 5.30 -34.83 N	116.74 4.44 -72.18 N	87.08 1.91 -66.54 N	81.60 2.62 -50.50 N
RAVENSWOOD_GT_10 24258	65.79 5.75 0.00 N	57.04 4.29 -7.79 N	63.22 3.34 -26.35 N	57.12 3.73 -15.09 N	56.14 3.01 -21.56 N	54.80 3.05 -18.10 N	50.59 3.81 -5.35 N	57.52 3.60 -19.57 N	61.93 4.55 -15.93 N	68.03 4.55 -23.69 N	78.99 5.65 -24.89 N	93.10 6.09 -35.56 N	79.11 6.23 -21.44 N	60.89 5.97 -5.36 N	66.68 6.02 -9.39 N	62.16 6.33 0.00 N	61.59 6.82 -1.32 N	57.42 6.09 -2.07 N	57.72 6.28 0.00 N	54.65 6.12 0.00 N	54.24 5.90 -3.55 N	45.09 4.98 0.00 N	20.78 2.15 0.00 N	31.42 2.93 0.00 N
RAVENSWOOD_GT_11 24259	65.79 5.75 0.00 N	57.04 4.29 -7.79 N	63.22 3.34 -26.35 N	57.12 3.73 -15.09 N	56.14 3.01 -21.56 N	54.80 3.05 -18.10 N	50.59 3.81 -5.35 N	57.52 3.60 -19.57 N	61.93 4.55 -15.93 N	68.03 4.55 -23.69 N	78.99 5.65 -24.89 N	93.10 6.09 -35.56 N	79.11 6.23 -21.44 N	60.89 5.97 -5.36 N	66.68 6.02 -9.39 N	62.16 6.33 0.00 N	61.59 6.82 -1.32 N	57.42 6.09 -2.07 N	57.72 6.28 0.00 N	54.65 6.12 0.00 N	54.24 5.90 -3.55 N	45.09 4.98 0.00 N	20.78 2.15 0.00 N	31.42 2.93 0.00 N
RAVENSWOOD_GT_4 24252	65.77 5.74 0.00 N	57.03 4.28 -7.79 N	63.21 3.33 -26.35 N	57.11 3.72 -15.09 N	56.13 3.00 -21.56 N	54.79 3.04 -18.10 N	50.58 3.79 -5.35 N	57.51 3.59 -19.57 N	61.92 4.53 -15.93 N	68.02 4.54 -23.69 N	78.98 5.64 -24.89 N	93.09 6.08 -35.56 N	79.09 6.22 -21.44 N	60.87 5.96 -5.36 N	66.66 6.00 -9.39 N	62.15 6.31 0.00 N	61.57 6.80 -1.32 N	57.41 6.08 -2.07 N	57.70 6.26 0.00 N	54.64 6.11 0.00 N	54.23 5.88 -3.55 N	45.08 4.97 0.00 N	20.78 2.15 0.00 N	31.41 2.92 0.00 N
RAVENSWOOD_GT_5 24254	65.40 5.36 0.00 N	56.64 3.89 -7.79 N	62.90 3.01 -26.35 N	56.73 3.34 -15.09 N	55.81 2.68 -21.56 N	54.43 2.69 -18.10 N	50.11 3.33 -5.35 N	57.10 3.18 -19.57 N	61.46 4.08 -15.93 N	67.59 4.11 -23.69 N	78.44 5.10 -24.89 N	92.48 5.47 -35.56 N	78.48 5.60 -21.44 N	60.31 5.40 -5.36 N	66.06 5.40 -9.39 N	61.54 5.71 0.00 N	60.97 6.19 -1.32 N	56.87 5.53 -2.07 N	57.16 5.71 0.00 N	54.08 5.56 0.00 N	53.69 5.34 -3.55 N	44.58 4.47 0.00 N	20.54 1.91 0.00 N	31.11 2.62 0.00 N
RAVENSWOOD_GT_6 24253	65.77 5.74 0.00 N	57.03 4.28 -7.79 N	63.21 3.33 -26.35 N	57.11 3.72 -15.09 N	56.13 3.00 -21.56 N	54.79 3.04 -18.10 N	50.58 3.79 -5.35 N	57.51 3.59 -19.57 N	61.92 4.53 -15.93 N	68.02 4.54 -23.69 N	78.98 5.64 -24.89 N	93.09 6.08 -35.56 N	79.09 6.22 -21.44 N	60.87 5.96 -5.36 N	66.66 6.00 -9.39 N	62.15 6.31 0.00 N	61.57 6.80 -1.32 N	57.41 6.08 -2.07 N	57.70 6.26 0.00 N	54.64 6.11 0.00 N	54.23 5.88 -3.55 N	45.08 4.97 0.00 N	20.78 2.15 0.00 N	31.41 2.92 0.00 N
RAVENSWOOD_GT_7 24255	65.40 5.36 0.00 N	56.64 3.89 -7.79 N	62.90 3.01 -26.35 N	56.73 3.34 -15.09 N	55.81 2.68 -21.56 N	54.43 2.69 -18.10 N	50.11 3.33 -5.35 N	57.10 3.18 -19.57 N	61.46 4.08 -15.93 N	67.59 4.11 -23.69 N	78.44 5.10 -24.89 N	92.48 5.47 -35.56 N	78.48 5.60 -21.44 N	60.31 5.40 -5.36 N	66.06 5.40 -9.39 N	61.54 5.71 0.00 N	60.97 6.19 -1.32 N	56.87 5.53 -2.07 N	57.16 5.71 0.00 N	54.08 5.56 0.00 N	53.69 5.34 -3.55 N	44.58 4.47 0.00 N	20.54 1.91 0.00 N	31.11 2.62 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	65.79 5.75 0.00 N	57.04 4.29 -7.79 N	63.22 3.34 -26.35 N	57.12 3.73 -15.09 N	56.14 3.01 -21.56 N	54.80 3.05 -18.10 N	50.59 3.81 -5.35 N	57.52 3.60 -19.57 N	61.93 4.55 -15.93 N	68.03 4.55 -23.69 N	78.99 5.65 -24.89 N	93.10 6.09 -35.56 N	79.11 6.23 -21.44 N	60.89 5.97 -5.36 N	66.68 6.02 -9.39 N	62.16 6.33 0.00 N	61.59 6.82 -1.32 N	57.42 6.09 -2.07 N	57.72 6.28 0.00 N	54.65 6.12 0.00 N	54.24 5.90 -3.55 N	45.09 4.98 0.00 N	20.78 2.15 0.00 N	31.42 2.93 0.00 N

RAVENSWOOD_GT_9 24257	65.79 5.75 0.00 N	57.04 4.29 -7.79 N	63.22 3.34 -26.35 N	57.12 3.73 -15.09 N	56.14 3.01 -21.56 N	54.80 3.05 -18.10 N	50.59 3.81 -5.35 N	57.52 3.60 -19.57 N	61.93 4.55 -15.93 N	68.03 4.55 -23.69 N	78.99 5.65 -24.89 N	93.10 6.09 -35.56 N	79.11 6.23 -21.44 N	60.89 5.97 -5.36 N	66.68 6.02 -9.39 N	62.16 6.33 0.00 N	61.59 6.82 -1.32 N	57.42 6.09 -2.07 N	57.72 6.28 0.00 N	54.65 6.12 0.00 N	54.24 5.90 -3.55 N	45.09 4.98 0.00 N	20.78 2.15 0.00 N	31.42 2.93 0.00 N
RAVENSWOOD___1 23533	121.37 5.41 -55.92 N	90.17 4.03 -41.18 N	71.69 3.16 -34.99 N	85.38 3.52 -43.56 N	90.06 2.84 -55.66 N	85.69 2.87 -49.18 N	85.68 3.60 -40.63 N	86.82 3.43 -49.04 N	85.71 4.30 -39.95 N	87.22 4.33 -43.11 N	83.21 5.35 -29.40 N	95.40 5.76 -38.19 N	89.12 5.90 -31.78 N	79.23 5.66 -24.00 N	77.97 5.71 -20.99 N	62.27 6.02 -0.42 N	73.30 6.53 -13.32 N	59.09 5.83 -4.01 N	59.99 6.00 -2.54 N	61.24 5.87 -6.84 N	85.28 5.65 -34.83 N	117.05 4.76 -72.18 N	87.19 2.01 -66.54 N	81.76 2.78 -50.50 N
RAVENSWOOD___2 23534	121.64 5.68 -55.92 N	90.44 4.30 -41.18 N	71.88 3.34 -34.99 N	85.60 3.74 -43.56 N	90.24 3.02 -55.66 N	85.89 3.07 -49.18 N	85.88 3.81 -40.63 N	86.99 3.60 -49.04 N	85.96 4.55 -39.95 N	87.45 4.56 -43.11 N	83.51 5.66 -29.40 N	95.74 6.10 -38.19 N	89.45 6.24 -31.78 N	79.54 5.98 -24.00 N	78.29 6.03 -20.99 N	62.60 6.35 -0.42 N	73.60 6.83 -13.32 N	59.37 6.10 -4.01 N	60.28 6.29 -2.54 N	61.50 6.13 -6.84 N	85.53 5.91 -34.83 N	117.29 4.99 -72.18 N	87.33 2.15 -66.54 N	81.92 2.93 -50.50 N
RAVENSWOOD___3 23535	65.32 5.28 0.00 N	56.62 3.87 -7.79 N	62.90 3.02 -26.35 N	56.73 3.34 -15.09 N	55.81 2.67 -21.56 N	54.42 2.68 -18.10 N	50.11 3.33 -5.35 N	57.10 3.17 -19.57 N	61.43 4.05 -15.93 N	67.53 4.05 -23.69 N	78.32 4.97 -24.89 N	92.31 5.30 -35.56 N	78.30 5.42 -21.44 N	60.17 5.25 -5.36 N	65.91 5.25 -9.39 N	61.37 5.54 0.00 N	60.81 6.04 -1.32 N	56.72 5.39 -2.07 N	57.04 5.59 0.00 N	54.01 5.48 0.00 N	53.65 5.30 -3.55 N	44.56 4.44 0.00 N	20.54 1.91 0.00 N	31.10 2.62 0.00 N
RAVNSWD 8-11____ 23667	65.79 5.75 0.00 N	57.04 4.29 -7.79 N	63.22 3.34 -26.35 N	57.12 3.73 -15.09 N	56.14 3.01 -21.56 N	54.80 3.05 -18.10 N	50.59 3.81 -5.35 N	57.52 3.60 -19.57 N	61.93 4.55 -15.93 N	68.03 4.55 -23.69 N	78.99 5.65 -24.89 N	93.10 6.09 -35.56 N	79.11 6.23 -21.44 N	60.89 5.97 -5.36 N	66.68 6.02 -9.39 N	62.16 6.33 0.00 N	61.59 6.82 -1.32 N	57.42 6.09 -2.07 N	57.72 6.28 0.00 N	54.65 6.12 0.00 N	54.24 5.90 -3.55 N	45.09 4.98 0.00 N	20.78 2.15 0.00 N	31.42 2.93 0.00 N
RCPL_TRUST___DRP 24196	65.44 5.40 0.00 N	56.64 3.89 -7.79 N	62.89 3.00 -26.35 N	56.71 3.32 -15.09 N	55.80 2.67 -21.56 N	54.41 2.67 -18.10 N	50.10 3.32 -5.35 N	57.09 3.17 -19.57 N	61.45 4.07 -15.93 N	67.60 4.12 -23.69 N	78.47 5.13 -24.89 N	92.51 5.51 -35.56 N	78.52 5.64 -21.44 N	60.35 5.44 -5.36 N	66.10 5.44 -9.39 N	61.59 5.76 0.00 N	61.00 6.23 -1.32 N	56.90 5.57 -2.07 N	57.18 5.74 0.00 N	54.09 5.56 0.00 N	53.68 5.34 -3.55 N	44.57 4.45 0.00 N	20.54 1.91 0.00 N	31.09 2.61 0.00 N
RENSSELAER___COGEN 23796	63.53 3.49 0.00 N	48.23 3.27 0.00 N	35.94 2.40 0.00 N	41.31 3.01 0.00 N	33.96 2.39 0.00 N	36.15 2.51 0.00 N	44.22 2.78 0.00 N	36.69 2.34 0.00 N	44.31 2.85 0.00 N	42.07 2.28 0.00 N	51.03 2.57 0.00 N	53.94 2.49 0.00 N	53.24 1.81 0.00 N	51.49 1.93 0.00 N	53.25 1.98 0.00 N	58.25 2.42 0.00 N	55.68 2.22 0.00 N	51.37 2.11 0.00 N	53.65 2.21 0.00 N	50.70 2.17 0.00 N	51.51 2.22 -4.50 N	41.93 1.82 0.00 N	19.51 0.88 0.00 N	29.91 1.43 0.00 N
REVERE_CPPR_DRP 24186	61.20 1.16 0.00 N	46.15 1.19 0.00 N	34.43 0.89 0.00 N	39.31 1.01 0.00 N	32.39 0.82 0.00 N	34.52 0.88 0.00 N	42.31 0.87 0.00 N	35.03 0.68 0.00 N	42.31 0.85 0.00 N	40.49 0.70 0.00 N	49.31 0.86 0.00 N	52.48 1.03 0.00 N	52.29 0.85 0.00 N	50.57 1.01 0.00 N	52.28 1.01 0.00 N	56.96 1.13 0.00 N	54.49 1.03 0.00 N	50.21 0.95 0.00 N	52.41 0.97 0.00 N	49.45 0.92 0.00 N	45.65 0.78 -0.07 N	40.81 0.69 0.00 N	18.97 0.34 0.00 N	29.03 0.55 0.00 N
ROCHESTER_9_IC 23652	60.18 0.14 0.00 N	45.16 0.20 0.00 N	33.56 0.02 0.00 N	38.39 0.09 0.00 N	31.71 0.14 0.00 N	34.10 0.46 0.00 N	41.92 0.48 0.00 N	34.43 0.08 0.00 N	41.30 -0.15 0.00 N	39.55 -0.24 0.00 N	48.02 -0.44 0.00 N	50.94 -0.52 0.00 N	50.66 -0.78 0.00 N	48.83 -0.73 0.00 N	50.52 -0.76 0.00 N	54.56 -1.27 0.00 N	51.88 -1.57 0.00 N	48.10 -1.16 0.00 N	50.33 -1.12 0.00 N	47.52 -1.01 0.00 N	44.14 -1.08 -0.43 N	39.42 -0.70 0.00 N	18.46 -0.17 0.00 N	28.40 -0.09 0.00 N
ROSETON___1 23587	63.41 3.38 0.00 N	47.32 2.36 0.00 N	35.34 1.80 0.00 N	40.35 2.05 0.00 N	33.18 1.61 0.00 N	35.20 1.56 0.00 N	43.32 1.89 0.00 N	36.22 1.87 0.00 N	43.91 2.45 0.00 N	42.34 2.55 0.00 N	51.63 3.17 0.00 N	54.66 3.21 0.00 N	54.54 3.11 0.00 N	52.47 2.91 0.00 N	54.25 2.98 0.00 N	59.43 3.59 0.00 N	57.75 4.29 0.00 N	53.10 3.84 0.00 N	55.42 3.97 0.00 N	52.33 3.80 0.00 N	51.97 3.64 -3.54 N	43.12 3.00 0.00 N	19.83 1.20 0.00 N	30.25 1.77 0.00 N
ROSETON___2 23588	63.41 3.38 0.00 N	47.32 2.36 0.00 N	35.33 1.79 0.00 N	40.35 2.05 0.00 N	33.18 1.62 0.00 N	35.20 1.56 0.00 N	43.33 1.89 0.00 N	36.23 1.88 0.00 N	43.91 2.46 0.00 N	42.34 2.55 0.00 N	51.63 3.18 0.00 N	54.68 3.23 0.00 N	54.56 3.13 0.00 N	52.51 2.95 0.00 N	54.31 3.03 0.00 N	59.43 3.59 0.00 N	57.75 4.30 0.00 N	53.10 3.84 0.00 N	55.42 3.97 0.00 N	52.33 3.80 0.00 N	51.97 3.64 -3.54 N	43.12 3.00 0.00 N	19.83 1.20 0.00 N	30.25 1.77 0.00 N
RUSSELL___STATION 23914	59.42 -0.62 0.00 N	44.54 -0.42 0.00 N	33.04 -0.50 0.00 N	37.79 -0.50 0.00 N	31.27 -0.30 0.00 N	33.72 0.08 0.00 N	41.42 -0.02 0.00 N	34.03 -0.32 0.00 N	40.80 -0.66 0.00 N	39.09 -0.70 0.00 N	47.41 -1.04 0.00 N	50.10 -1.36 0.00 N	49.78 -1.65 0.00 N	47.98 -1.58 0.00 N	49.66 -1.61 0.00 N	53.75 -2.08 0.00 N	51.01 -2.45 0.00 N	47.22 -2.04 0.00 N	49.47 -1.98 0.00 N	46.85 -1.68 0.00 N	43.58 -1.64 -0.43 N	38.91 -1.21 0.00 N	18.22 -0.41 0.00 N	28.09 -0.40 0.00 N
S SALMON___HYD 24043	59.43 -0.61 0.00 N	44.68 -0.28 0.00 N	33.31 -0.23 0.00 N	38.02 -0.28 0.00 N	31.34 -0.23 0.00 N	33.41 -0.23 0.00 N	41.02 -0.42 0.00 N	33.82 -0.53 0.00 N	40.78 -0.68 0.00 N	39.02 -0.77 0.00 N	47.53 -0.93 0.00 N	50.63 -0.82 0.00 N	50.47 -0.97 0.00 N	48.78 -0.78 0.00 N	50.53 -0.74 0.00 N	55.03 -0.80 0.00 N	52.55 -0.91 0.00 N	48.44 -0.81 0.00 N	50.58 -0.87 0.00 N	47.69 -0.84 0.00 N	44.16 -0.86 -0.23 N	39.48 -0.64 0.00 N	18.40 -0.23 0.00 N	28.15 -0.33 0.00 N

SELKIRK___II 23799	62.53 2.49 0.00 N	47.45 2.50 0.00 N	35.35 1.81 0.00 N	40.62 2.32 0.00 N	33.39 1.82 0.00 N	35.55 1.91 0.00 N	43.48 2.04 0.00 N	36.06 1.71 0.00 N	43.52 2.06 0.00 N	41.33 1.55 0.00 N	50.17 1.72 0.00 N	53.07 1.61 0.00 N	52.38 0.95 0.00 N	50.63 1.07 0.00 N	52.42 1.15 0.00 N	57.33 1.49 0.00 N	54.74 1.28 0.00 N	50.50 1.24 0.00 N	52.74 1.30 0.00 N	49.84 1.31 0.00 N	50.65 1.38 -4.48 N	41.20 1.09 0.00 N	19.15 0.52 0.00 N	29.40 0.91 0.00 N
SELKIRK___I 23801	63.33 3.29 0.00 N	48.05 3.10 0.00 N	35.83 2.29 0.00 N	41.12 2.82 0.00 N	33.79 2.22 0.00 N	35.96 2.33 0.00 N	43.98 2.55 0.00 N	36.49 2.14 0.00 N	44.05 2.59 0.00 N	41.86 2.08 0.00 N	50.86 2.40 0.00 N	53.79 2.34 0.00 N	53.09 1.66 0.00 N	51.28 1.72 0.00 N	53.15 1.87 0.00 N	58.16 2.33 0.00 N	55.61 2.16 0.00 N	51.31 2.05 0.00 N	53.58 2.14 0.00 N	50.65 2.12 0.00 N	51.39 2.13 -4.47 N	41.86 1.74 0.00 N	19.47 0.84 0.00 N	29.83 1.34 0.00 N
SENECA OSWGO___HYD 24041	58.98 -1.06 0.00 N	44.14 -0.82 0.00 N	32.91 -0.63 0.00 N	37.57 -0.73 0.00 N	30.97 -0.60 0.00 N	33.02 -0.62 0.00 N	40.61 -0.83 0.00 N	33.62 -0.73 0.00 N	40.56 -0.89 0.00 N	38.93 -0.86 0.00 N	47.38 -1.08 0.00 N	50.37 -1.08 0.00 N	50.35 -1.08 0.00 N	48.59 -0.96 0.00 N	50.31 -0.96 0.00 N	54.78 -1.05 0.00 N	52.34 -1.12 0.00 N	48.29 -0.97 0.00 N	50.43 -1.01 0.00 N	47.56 -0.97 0.00 N	44.12 -0.94 -0.27 N	39.32 -0.79 0.00 N	18.29 -0.34 0.00 N	28.03 -0.46 0.00 N
SENECA___ENERGY 23797	59.68 -0.35 0.00 N	44.40 -0.56 0.00 N	33.01 -0.53 0.00 N	37.40 -0.90 0.00 N	31.05 -0.51 0.00 N	33.17 -0.47 0.00 N	40.69 -0.74 0.00 N	33.76 -0.59 0.00 N	40.84 -0.62 0.00 N	39.27 -0.51 0.00 N	47.67 -0.78 0.00 N	50.53 -0.92 0.00 N	50.75 -0.68 0.00 N	48.98 -0.58 0.00 N	50.51 -0.76 0.00 N	55.07 -0.77 0.00 N	52.64 -0.82 0.00 N	48.57 -0.69 0.00 N	50.83 -0.62 0.00 N	47.94 -0.59 0.00 N	44.68 -0.56 -0.45 N	39.79 -0.33 0.00 N	18.61 -0.02 0.00 N	28.59 0.10 0.00 N
SHOEMAKER___GT 23640	63.29 3.25 0.00 N	47.19 2.24 0.00 N	35.24 1.71 0.00 N	40.19 1.89 0.00 N	33.06 1.49 0.00 N	35.07 1.43 0.00 N	43.22 1.79 0.00 N	36.12 1.77 0.00 N	43.78 2.32 0.00 N	42.22 2.43 0.00 N	51.52 3.06 0.00 N	54.67 3.22 0.00 N	54.88 3.44 0.00 N	52.88 3.32 0.00 N	54.63 3.36 0.00 N	59.57 3.74 0.00 N	57.49 4.03 0.00 N	52.86 3.60 0.00 N	55.16 3.71 0.00 N	52.08 3.55 0.00 N	51.42 3.39 -3.24 N	42.88 2.76 0.00 N	19.73 1.10 0.00 N	30.01 1.52 0.00 N
SHOREHAM_IC_1 23715	74.19 3.95 -10.21 N	66.92 3.86 -18.10 N	83.67 3.34 -46.79 N	57.13 3.74 -15.09 N	56.15 3.01 -21.56 N	54.53 2.79 -18.10 N	52.26 3.40 -7.42 N	57.01 3.09 -19.57 N	68.03 3.79 -22.79 N	85.85 3.38 -42.68 N	77.28 3.94 -24.89 N	91.51 4.50 -35.56 N	77.71 4.69 -21.59 N	59.55 4.64 -5.36 N	65.19 4.53 -9.39 N	60.39 4.56 0.00 N	60.54 5.50 -1.59 N	62.91 5.05 -8.60 N	60.09 5.06 -3.58 N	56.64 4.86 -3.26 N	63.35 4.92 -13.64 N	55.96 4.08 -11.76 N	54.37 1.67 -34.07 N	51.98 2.72 -20.77 N
SHOREHAM_IC_2 23716	74.19 3.95 -10.21 N	66.92 3.86 -18.10 N	83.67 3.34 -46.79 N	57.13 3.74 -15.09 N	56.15 3.01 -21.56 N	54.53 2.79 -18.10 N	52.26 3.40 -7.42 N	57.01 3.09 -19.57 N	68.03 3.79 -22.79 N	85.85 3.38 -42.68 N	77.28 3.94 -24.89 N	91.51 4.50 -35.56 N	77.71 4.69 -21.59 N	59.55 4.64 -5.36 N	65.19 4.53 -9.39 N	60.39 4.56 0.00 N	60.54 5.50 -1.59 N	62.91 5.05 -8.60 N	60.09 5.06 -3.58 N	56.64 4.86 -3.26 N	63.35 4.92 -13.64 N	55.96 4.08 -11.76 N	54.37 1.67 -34.07 N	51.98 2.72 -20.77 N
SITHE_IND_GS1 24169	58.31 -1.72 0.00 N	43.54 -1.41 0.00 N	32.48 -1.06 0.00 N	37.06 -1.24 0.00 N	30.57 -1.00 0.00 N	32.60 -1.04 0.00 N	40.14 -1.30 0.00 N	33.25 -1.10 0.00 N	40.08 -1.38 0.00 N	38.49 -1.30 0.00 N	46.80 -1.65 0.00 N	49.70 -1.75 0.00 N	49.75 -1.68 0.00 N	47.95 -1.61 0.00 N	49.65 -1.63 0.00 N	54.05 -1.78 0.00 N	51.62 -1.84 0.00 N	47.65 -1.61 0.00 N	49.78 -1.67 0.00 N	46.95 -1.58 0.00 N	43.52 -1.49 -0.22 N	38.85 -1.27 0.00 N	18.09 -0.54 0.00 N	27.73 -0.76 0.00 N
SITHE_IND_GS2 24170	58.31 -1.72 0.00 N	43.54 -1.41 0.00 N	32.48 -1.06 0.00 N	37.06 -1.24 0.00 N	30.57 -1.00 0.00 N	32.60 -1.04 0.00 N	40.14 -1.30 0.00 N	33.25 -1.10 0.00 N	40.08 -1.38 0.00 N	38.49 -1.30 0.00 N	46.80 -1.65 0.00 N	49.70 -1.75 0.00 N	49.75 -1.68 0.00 N	47.95 -1.61 0.00 N	49.65 -1.63 0.00 N	54.05 -1.78 0.00 N	51.62 -1.84 0.00 N	47.65 -1.61 0.00 N	49.78 -1.67 0.00 N	46.95 -1.58 0.00 N	43.52 -1.49 -0.22 N	38.85 -1.27 0.00 N	18.09 -0.54 0.00 N	27.73 -0.76 0.00 N
SITHE_IND_GS3 24171	58.31 -1.72 0.00 N	43.54 -1.41 0.00 N	32.48 -1.06 0.00 N	37.06 -1.24 0.00 N	30.57 -1.00 0.00 N	32.60 -1.04 0.00 N	40.14 -1.30 0.00 N	33.25 -1.10 0.00 N	40.08 -1.38 0.00 N	38.49 -1.30 0.00 N	46.80 -1.65 0.00 N	49.70 -1.75 0.00 N	49.75 -1.68 0.00 N	47.95 -1.61 0.00 N	49.65 -1.63 0.00 N	54.05 -1.78 0.00 N	51.62 -1.84 0.00 N	47.65 -1.61 0.00 N	49.78 -1.67 0.00 N	46.95 -1.58 0.00 N	43.52 -1.49 -0.22 N	38.85 -1.27 0.00 N	18.09 -0.54 0.00 N	27.73 -0.76 0.00 N
SITHE_IND_GS4 24172	58.31 -1.72 0.00 N	43.54 -1.41 0.00 N	32.48 -1.06 0.00 N	37.06 -1.24 0.00 N	30.57 -1.00 0.00 N	32.60 -1.04 0.00 N	40.14 -1.30 0.00 N	33.25 -1.10 0.00 N	40.08 -1.38 0.00 N	38.49 -1.30 0.00 N	46.80 -1.65 0.00 N	49.70 -1.75 0.00 N	49.75 -1.68 0.00 N	47.95 -1.61 0.00 N	49.65 -1.63 0.00 N	54.05 -1.78 0.00 N	51.62 -1.84 0.00 N	47.65 -1.61 0.00 N	49.78 -1.67 0.00 N	46.95 -1.58 0.00 N	43.52 -1.49 -0.22 N	38.85 -1.27 0.00 N	18.09 -0.54 0.00 N	27.73 -0.76 0.00 N
SITHE___BATAVIA 24024	60.33 0.29 0.00 N	44.56 -0.40 0.00 N	33.20 -0.34 0.00 N	37.89 -0.41 0.00 N	31.29 -0.28 0.00 N	33.56 -0.08 0.00 N	41.40 -0.04 0.00 N	34.21 -0.14 0.00 N	41.15 -0.31 0.00 N	39.92 0.14 0.00 N	48.58 0.12 0.00 N	51.72 0.27 0.00 N	52.19 0.76 0.00 N	50.20 0.64 0.00 N	51.71 0.43 0.00 N	55.96 0.13 0.00 N	53.36 -0.10 0.00 N	49.24 -0.02 0.00 N	51.49 0.04 0.00 N	48.53 0.00 0.00 N	45.05 -0.24 -0.49 N	40.18 0.06 0.00 N	18.66 0.03 0.00 N	28.61 0.13 0.00 N
SITHE___INDEPEND 23800	58.31 -1.72 0.00 N	43.54 -1.41 0.00 N	32.48 -1.06 0.00 N	37.06 -1.24 0.00 N	30.57 -1.00 0.00 N	32.60 -1.04 0.00 N	40.14 -1.30 0.00 N	33.25 -1.10 0.00 N	40.08 -1.38 0.00 N	38.49 -1.30 0.00 N	46.80 -1.65 0.00 N	49.70 -1.75 0.00 N	49.75 -1.68 0.00 N	47.95 -1.61 0.00 N	49.65 -1.63 0.00 N	54.05 -1.78 0.00 N	51.62 -1.84 0.00 N	47.65 -1.61 0.00 N	49.78 -1.67 0.00 N	46.95 -1.58 0.00 N	43.52 -1.49 -0.22 N	38.85 -1.27 0.00 N	18.09 -0.54 0.00 N	27.73 -0.76 0.00 N

SITHE___MASSENA 23902	59.02 -1.02 0.00 N	44.57 -0.38 0.00 N	33.27 -0.27 0.00 N	37.92 -0.38 0.00 N	31.29 -0.28 0.00 N	33.42 -0.22 0.00 N	41.29 -0.15 0.00 N	34.03 -0.32 0.00 N	40.93 -0.53 0.00 N	39.05 -0.74 0.00 N	47.64 -0.82 0.00 N	50.62 -0.83 0.00 N	50.37 -1.07 0.00 N	48.38 -1.18 0.00 N	50.21 -1.06 0.00 N	54.43 -1.40 0.00 N	52.04 -1.41 0.00 N	47.93 -1.33 0.00 N	50.14 -1.31 0.00 N	47.29 -1.24 0.00 N	43.53 -1.22 0.04 N	39.13 -0.99 0.00 N	18.23 -0.40 0.00 N	27.95 -0.53 0.00 N
SITHE___OGDNSBRG 24021	60.33 0.29 0.00 N	46.06 1.10 0.00 N	34.39 0.85 0.00 N	39.16 0.86 0.00 N	32.30 0.73 0.00 N	34.51 0.87 0.00 N	42.53 1.09 0.00 N	34.95 0.60 0.00 N	41.99 0.53 0.00 N	39.86 0.08 0.00 N	48.66 0.21 0.00 N	51.37 -0.08 0.00 N	50.38 -1.05 0.00 N	48.25 -1.31 0.00 N	50.63 -0.64 0.00 N	53.94 -1.90 0.00 N	51.19 -2.27 0.00 N	47.73 -1.53 0.00 N	51.03 -0.42 0.00 N	48.25 -0.28 0.00 N	44.36 -0.41 0.03 N	39.87 -0.25 0.00 N	18.60 -0.03 0.00 N	28.56 0.07 0.00 N
SITHE___STERLING 23777	60.63 0.59 0.00 N	45.63 0.67 0.00 N	34.02 0.48 0.00 N	38.86 0.56 0.00 N	32.01 0.44 0.00 N	34.14 0.50 0.00 N	41.88 0.45 0.00 N	34.70 0.35 0.00 N	41.91 0.45 0.00 N	40.15 0.36 0.00 N	48.89 0.43 0.00 N	51.99 0.54 0.00 N	51.89 0.45 0.00 N	50.14 0.58 0.00 N	51.81 0.54 0.00 N	56.43 0.59 0.00 N	53.98 0.52 0.00 N	49.75 0.49 0.00 N	51.95 0.50 0.00 N	49.02 0.49 0.00 N	45.29 0.39 -0.10 N	40.47 0.36 0.00 N	18.81 0.18 0.00 N	28.81 0.33 0.00 N
SOUTH CAIRO___GT 23612	62.61 2.57 0.00 N	46.60 1.65 0.00 N	34.68 1.14 0.00 N	39.69 1.39 0.00 N	32.71 1.14 0.00 N	34.78 1.14 0.00 N	42.82 1.38 0.00 N	35.64 1.29 0.00 N	43.24 1.78 0.00 N	41.62 1.84 0.00 N	50.71 2.26 0.00 N	53.85 2.40 0.00 N	54.00 2.57 0.00 N	52.20 2.65 0.00 N	53.78 2.51 0.00 N	58.64 2.81 0.00 N	57.05 3.59 0.00 N	52.54 3.28 0.00 N	54.74 3.30 0.00 N	51.55 3.02 0.00 N	51.66 2.88 -3.98 N	42.52 2.41 0.00 N	19.56 0.93 0.00 N	29.54 1.05 0.00 N
SOUTH HAMPTN___IC 23720	74.19 3.95 -10.21 N	66.92 3.86 -18.10 N	83.67 3.34 -46.79 N	57.13 3.74 -15.09 N	56.15 3.01 -21.56 N	54.53 2.79 -18.10 N	52.26 3.40 -7.42 N	57.01 3.09 -19.57 N	68.12 3.79 -22.87 N	86.01 3.38 -42.85 N	77.28 3.94 -24.89 N	91.51 4.50 -35.56 N	77.71 4.69 -21.59 N	59.55 4.64 -5.36 N	65.19 4.53 -9.39 N	60.39 4.56 0.00 N	60.54 5.50 -1.59 N	62.91 5.05 -8.60 N	60.09 5.06 -3.58 N	56.64 4.86 -3.26 N	63.35 4.92 -13.64 N	55.96 4.08 -11.76 N	54.37 1.67 -34.07 N	51.98 2.72 -20.77 N
SOUTHOLD___IC 23719	74.19 3.95 -10.21 N	66.92 3.86 -18.10 N	83.67 3.34 -46.79 N	57.13 3.74 -15.09 N	56.15 3.01 -21.56 N	54.53 2.79 -18.10 N	52.26 3.40 -7.42 N	57.01 3.09 -19.57 N	68.12 3.79 -22.87 N	86.02 3.38 -42.85 N	77.28 3.94 -24.89 N	91.51 4.50 -35.56 N	77.71 4.69 -21.59 N	59.55 4.64 -5.36 N	65.19 4.53 -9.39 N	60.39 4.56 0.00 N	60.54 5.50 -1.59 N	62.91 5.05 -8.60 N	60.09 5.06 -3.58 N	56.64 4.86 -3.26 N	63.35 4.92 -13.64 N	55.96 4.08 -11.76 N	54.37 1.67 -34.07 N	51.98 2.72 -20.77 N
ST LAWRENCE____ 23600	58.70 -1.34 0.00 N	44.22 -0.74 0.00 N	33.01 -0.53 0.00 N	37.63 -0.66 0.00 N	31.05 -0.52 0.00 N	33.16 -0.48 0.00 N	41.01 -0.43 0.00 N	33.83 -0.52 0.00 N	40.73 -0.73 0.00 N	38.97 -0.81 0.00 N	47.52 -0.93 0.00 N	50.48 -0.97 0.00 N	50.34 -1.10 0.00 N	48.33 -1.23 0.00 N	50.12 -1.16 0.00 N	54.39 -1.45 0.00 N	52.03 -1.43 0.00 N	47.89 -1.37 0.00 N	50.05 -1.39 0.00 N	47.20 -1.33 0.00 N	43.45 -1.29 0.04 N	39.07 -1.05 0.00 N	18.19 -0.44 0.00 N	27.85 -0.64 0.00 N
STATION 5_MISC_HYD 23604	62.68 2.64 0.00 N	46.92 1.97 0.00 N	34.79 1.25 0.00 N	39.77 1.47 0.00 N	32.78 1.21 0.00 N	35.29 1.65 0.00 N	43.38 1.94 0.00 N	35.81 1.46 0.00 N	43.29 1.83 0.00 N	41.59 1.80 0.00 N	50.64 2.19 0.00 N	53.75 2.30 0.00 N	53.41 1.98 0.00 N	51.44 1.88 0.00 N	53.26 1.99 0.00 N	57.76 1.92 0.00 N	54.79 1.34 0.00 N	50.65 1.39 0.00 N	52.90 1.46 0.00 N	49.85 1.32 0.00 N	46.44 1.22 -0.42 N	41.39 1.28 0.00 N	19.29 0.66 0.00 N	29.48 1.00 0.00 N
STURGEON_POOL_HYD 23609	64.17 4.13 0.00 N	47.82 2.86 0.00 N	35.67 2.13 0.00 N	40.72 2.42 0.00 N	33.50 1.93 0.00 N	35.55 1.91 0.00 N	43.77 2.33 0.00 N	36.59 2.24 0.00 N	44.16 2.70 0.00 N	42.58 2.80 0.00 N	52.00 3.54 0.00 N	55.20 3.75 0.00 N	55.25 3.82 0.00 N	53.22 3.66 0.00 N	54.98 3.71 0.00 N	60.13 4.29 0.00 N	57.85 4.40 0.00 N	53.18 3.93 0.00 N	55.49 4.05 0.00 N	52.36 3.83 0.00 N	52.39 3.95 -3.65 N	43.39 3.28 0.00 N	19.98 1.35 0.00 N	30.46 1.97 0.00 N
SYRACUSE___POWER 24017	59.08 -0.96 0.00 N	44.12 -0.84 0.00 N	32.90 -0.64 0.00 N	37.53 -0.77 0.00 N	30.96 -0.61 0.00 N	33.05 -0.59 0.00 N	40.57 -0.86 0.00 N	33.59 -0.75 0.00 N	40.54 -0.92 0.00 N	38.91 -0.88 0.00 N	47.34 -1.12 0.00 N	50.32 -1.13 0.00 N	50.35 -1.08 0.00 N	48.61 -0.95 0.00 N	50.30 -0.97 0.00 N	54.76 -1.07 0.00 N	52.34 -1.11 0.00 N	48.27 -0.99 0.00 N	50.45 -1.00 0.00 N	47.58 -0.95 0.00 N	44.19 -0.93 -0.33 N	39.33 -0.78 0.00 N	18.28 -0.35 0.00 N	28.04 -0.45 0.00 N
Stony___Brook 24151	74.91 4.66 -10.21 N	67.24 4.18 -18.10 N	83.86 3.53 -46.79 N	57.33 3.94 -15.09 N	56.32 3.18 -21.56 N	54.71 2.97 -18.10 N	52.47 3.61 -7.42 N	57.18 3.26 -19.57 N	67.89 4.04 -22.38 N	85.15 3.75 -41.62 N	77.79 4.45 -24.89 N	91.98 4.97 -35.56 N	77.87 4.85 -21.59 N	59.71 4.79 -5.36 N	65.36 4.70 -9.39 N	60.56 4.73 0.00 N	60.72 5.68 -1.59 N	63.07 5.21 -8.60 N	60.25 5.22 -3.58 N	56.82 5.03 -3.26 N	63.78 5.35 -13.64 N	56.34 4.47 -11.76 N	54.55 1.85 -34.07 N	52.19 2.93 -20.77 N
UPPER HUDSON___HYD 24058	63.51 3.47 0.00 N	48.13 3.17 0.00 N	35.82 2.28 0.00 N	41.24 2.94 0.00 N	33.95 2.38 0.00 N	36.15 2.51 0.00 N	44.46 3.02 0.00 N	37.01 2.66 0.00 N	44.75 3.29 0.00 N	42.24 2.45 0.00 N	50.78 2.32 0.00 N	53.55 2.10 0.00 N	52.85 1.42 0.00 N	51.27 1.71 0.00 N	52.65 1.38 0.00 N	57.53 1.70 0.00 N	54.91 1.46 0.00 N	50.68 1.42 0.00 N	52.92 1.47 0.00 N	49.95 1.42 0.00 N	51.08 1.61 -4.68 N	41.33 1.21 0.00 N	19.41 0.78 0.00 N	29.55 1.07 0.00 N
UPPER RAQUET___HYD 24056	58.82 -1.22 0.00 N	44.65 -0.31 0.00 N	33.32 -0.22 0.00 N	37.97 -0.33 0.00 N	31.32 -0.25 0.00 N	33.44 -0.19 0.00 N	41.24 -0.20 0.00 N	33.93 -0.41 0.00 N	40.74 -0.72 0.00 N	38.67 -1.12 0.00 N	47.20 -1.26 0.00 N	50.24 -1.21 0.00 N	49.82 -1.61 0.00 N	47.95 -1.60 0.00 N	49.80 -1.48 0.00 N	54.00 -1.84 0.00 N	51.60 -1.85 0.00 N	47.51 -1.75 0.00 N	49.66 -1.78 0.00 N	46.85 -1.68 0.00 N	43.10 -1.68 0.02 N	38.71 -1.41 0.00 N	18.06 -0.57 0.00 N	27.75 -0.73 0.00 N

VISCHER___FERRY HYD 24020	63.56 3.52 0.00 N	48.23 3.27 0.00 N	35.94 2.40 0.00 N	41.36 3.06 0.00 N	34.00 2.43 0.00 N	36.18 2.55 0.00 N	44.33 2.90 0.00 N	36.86 2.51 0.00 N	44.43 2.97 0.00 N	42.06 2.27 0.00 N	50.89 2.44 0.00 N	53.76 2.31 0.00 N	53.14 1.71 0.00 N	51.51 1.96 0.00 N	53.10 1.82 0.00 N	58.05 2.22 0.00 N	55.45 1.99 0.00 N	51.15 1.89 0.00 N	53.46 2.01 0.00 N	50.53 2.00 0.00 N	51.45 2.11 -4.55 N	41.77 1.65 0.00 N	19.48 0.85 0.00 N	29.79 1.30 0.00 N
WADING RIVER_1-3_GRP5 24038	73.66 3.42 -10.21 N	67.01 3.96 -18.10 N	83.71 3.39 -46.79 N	57.19 3.80 -15.09 N	56.20 3.07 -21.56 N	54.59 2.84 -18.10 N	52.32 3.46 -7.42 N	57.06 3.14 -19.57 N	68.36 3.85 -23.05 N	86.68 3.46 -43.44 N	77.38 4.04 -24.89 N	91.61 4.61 -35.56 N	77.81 4.79 -21.59 N	59.65 4.74 -5.36 N	65.30 4.64 -9.39 N	60.51 4.68 0.00 N	60.65 5.61 -1.59 N	63.02 5.16 -8.60 N	60.20 5.18 -3.58 N	56.75 4.97 -3.26 N	63.45 5.01 -13.64 N	56.04 4.17 -11.76 N	54.39 1.69 -34.07 N	52.03 2.78 -20.77 N
WADING RIVER_IC_1 23522	73.66 3.42 -10.21 N	67.01 3.96 -18.10 N	83.71 3.39 -46.79 N	57.19 3.80 -15.09 N	56.20 3.07 -21.56 N	54.59 2.84 -18.10 N	52.32 3.46 -7.42 N	57.06 3.14 -19.57 N	68.36 3.85 -23.05 N	86.68 3.46 -43.44 N	77.38 4.04 -24.89 N	91.61 4.61 -35.56 N	77.81 4.79 -21.59 N	59.65 4.74 -5.36 N	65.30 4.64 -9.39 N	60.51 4.68 0.00 N	60.65 5.61 -1.59 N	63.02 5.16 -8.60 N	60.20 5.18 -3.58 N	56.75 4.97 -3.26 N	63.45 5.01 -13.64 N	56.04 4.17 -11.76 N	54.39 1.69 -34.07 N	52.03 2.78 -20.77 N
WADING RIVER_IC_2 23547	73.66 3.42 -10.21 N	67.01 3.96 -18.10 N	83.71 3.39 -46.79 N	57.19 3.80 -15.09 N	56.20 3.07 -21.56 N	54.59 2.84 -18.10 N	52.32 3.46 -7.42 N	57.06 3.14 -19.57 N	68.36 3.85 -23.05 N	86.68 3.46 -43.44 N	77.38 4.04 -24.89 N	91.61 4.61 -35.56 N	77.81 4.79 -21.59 N	59.65 4.74 -5.36 N	65.30 4.64 -9.39 N	60.51 4.68 0.00 N	60.65 5.61 -1.59 N	63.02 5.16 -8.60 N	60.20 5.18 -3.58 N	56.75 4.97 -3.26 N	63.45 5.01 -13.64 N	56.04 4.17 -11.76 N	54.39 1.69 -34.07 N	52.03 2.78 -20.77 N
WADING RIVER_IC_3 23601	74.14 3.90 -10.21 N	67.02 3.96 -18.10 N	83.71 3.39 -46.79 N	57.19 3.80 -15.09 N	56.20 3.07 -21.56 N	54.59 2.84 -18.10 N	52.32 3.46 -7.42 N	57.06 3.14 -19.57 N	68.36 3.85 -23.05 N	86.62 3.39 -43.44 N	77.23 3.88 -24.89 N	91.44 4.43 -35.56 N	77.64 4.62 -21.59 N	59.49 4.57 -5.36 N	65.13 4.47 -9.39 N	60.33 4.49 0.00 N	60.47 5.43 -1.59 N	62.85 4.99 -8.60 N	60.03 5.01 -3.58 N	56.59 4.81 -3.26 N	63.29 4.86 -13.64 N	55.91 4.03 -11.76 N	54.35 1.65 -34.07 N	52.00 2.74 -20.77 N
WALDEN___HYDRO 24148	63.49 3.45 0.00 N	47.35 2.39 0.00 N	35.36 1.82 0.00 N	40.34 2.04 0.00 N	33.17 1.60 0.00 N	35.19 1.56 0.00 N	43.34 1.90 0.00 N	36.25 1.90 0.00 N	43.98 2.52 0.00 N	42.44 2.65 0.00 N	51.82 3.36 0.00 N	55.00 3.54 0.00 N	55.05 3.62 0.00 N	53.02 3.46 0.00 N	54.83 3.56 0.00 N	60.00 4.16 0.00 N	57.76 4.30 0.00 N	53.10 3.84 0.00 N	55.40 3.95 0.00 N	52.30 3.77 0.00 N	51.87 3.61 -3.47 N	43.09 2.97 0.00 N	19.81 1.18 0.00 N	30.22 1.73 0.00 N
WATERSIDE___6 8 9 23538	121.70 5.74 -55.92 N	90.42 4.28 -41.18 N	71.87 3.34 -34.99 N	85.59 3.73 -43.56 N	90.24 3.02 -55.66 N	85.89 3.07 -49.18 N	85.88 3.80 -40.63 N	86.99 3.61 -49.04 N	85.97 4.56 -39.95 N	87.45 4.55 -43.11 N	83.51 5.65 -29.40 N	95.74 6.09 -38.19 N	89.45 6.23 -31.78 N	79.53 5.97 -24.00 N	78.28 6.01 -20.99 N	62.57 6.32 -0.42 N	73.58 6.81 -13.32 N	59.34 6.08 -4.01 N	60.26 6.27 -2.54 N	61.49 6.12 -6.84 N	85.53 5.90 -34.83 N	117.28 4.98 -72.18 N	87.32 2.15 -66.54 N	81.92 2.93 -50.50 N
WEST BABYLON___IC 23714	76.37 6.12 -10.21 N	67.63 4.58 -18.10 N	83.93 3.61 -46.79 N	57.30 3.91 -15.09 N	56.21 3.08 -21.56 N	54.69 2.95 -18.10 N	52.45 3.59 -7.42 N	57.31 3.39 -19.57 N	62.46 4.06 -16.93 N	70.29 4.07 -26.43 N	78.49 5.14 -24.89 N	92.50 5.49 -35.56 N	78.42 5.40 -21.59 N	60.31 5.39 -5.36 N	65.99 5.33 -9.39 N	61.63 5.80 0.00 N	61.53 6.49 -1.59 N	64.12 6.27 -8.60 N	61.54 6.52 -3.58 N	58.06 6.27 -3.26 N	64.27 5.83 -13.64 N	56.89 5.01 -11.76 N	54.88 2.18 -34.07 N	52.35 3.09 -20.77 N
WEST CANADA___HYD 24049	60.53 0.49 0.00 N	45.28 0.33 0.00 N	33.79 0.25 0.00 N	38.60 0.30 0.00 N	31.81 0.24 0.00 N	33.86 0.22 0.00 N	41.69 0.25 0.00 N	34.62 0.27 0.00 N	41.80 0.35 0.00 N	40.14 0.35 0.00 N	48.87 0.42 0.00 N	51.87 0.42 0.00 N	51.88 0.44 0.00 N	50.02 0.46 0.00 N	51.71 0.44 0.00 N	56.36 0.52 0.00 N	53.98 0.53 0.00 N	49.75 0.49 0.00 N	51.95 0.51 0.00 N	49.01 0.48 0.00 N	45.18 0.47 0.09 N	40.50 0.38 0.00 N	18.80 0.17 0.00 N	28.71 0.23 0.00 N
WESTERN_NY_WIND 24143	60.33 0.29 0.00 N	44.56 -0.40 0.00 N	33.20 -0.34 0.00 N	37.89 -0.41 0.00 N	31.29 -0.28 0.00 N	33.56 -0.08 0.00 N	41.40 -0.04 0.00 N	34.21 -0.14 0.00 N	41.15 -0.31 0.00 N	39.92 0.14 0.00 N	48.58 0.12 0.00 N	51.72 0.27 0.00 N	52.19 0.76 0.00 N	50.20 0.64 0.00 N	51.71 0.43 0.00 N	55.96 0.13 0.00 N	53.36 -0.10 0.00 N	49.24 -0.02 0.00 N	51.49 0.04 0.00 N	48.53 0.00 0.00 N	45.05 -0.24 -0.50 N	40.18 0.06 0.00 N	18.66 0.03 0.00 N	28.61 0.13 0.00 N
YORK___WARBASSE 23770	121.66 5.70 -55.92 N	90.51 4.37 -41.18 N	82.89 3.47 -45.88 N	85.84 3.98 -43.56 N	90.45 3.22 -55.66 N	86.09 3.27 -49.18 N	86.14 4.06 -40.63 N	87.22 3.83 -49.04 N	139.43 4.81 -93.16 N	135.84 4.82 -91.23 N	147.84 5.94 -93.45 N	151.90 6.43 -94.03 N	151.03 6.52 -93.07 N	151.06 6.21 -95.29 N	150.24 6.25 -92.71 N	151.76 6.58 -89.35 N	153.52 7.05 -93.01 N	155.84 6.29 -100.29 N	151.78 6.48 -93.85 N	151.75 6.42 -96.80 N	151.55 6.21 -100.55 N	151.51 5.25 -106.15 N	87.84 2.24 -66.97 N	82.10 3.11 -50.50 N