

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

10/28/2004

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	39.82	31.99	38.74	43.72	15.83	38.08	77.57	73.78	70.81	66.94	77.35	92.50	72.22	68.14	59.48	56.19	59.51	96.36	108.30	85.33	75.97	58.56	50.40	55.77
24138	2.55	1.86	2.15	2.35	0.88	2.33	6.60	6.24	6.15	5.99	7.01	8.37	6.21	6.05	4.46	4.59	5.16	8.07	9.93	7.67	6.95	5.17	4.66	3.82
	0.00	0.00	0.00	0.00	0.00	0.00	-0.90	0.00	0.00	0.00	0.06	0.03	-4.42	-4.80	-12.22	-6.72	-2.97	-9.36	0.04	0.00	0.00	-0.58	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	39.82	31.99	38.74	43.72	15.83	38.08	77.57	73.78	70.81	66.94	77.35	92.50	72.22	68.14	59.48	56.19	59.51	96.36	108.30	85.33	75.97	58.56	50.40	55.77
24260	2.55	1.86	2.15	2.35	0.88	2.33	6.60	6.24	6.15	5.99	7.01	8.37	6.21	6.05	4.46	4.59	5.16	8.07	9.93	7.67	6.95	5.17	4.66	3.82
	0.00	0.00	0.00	0.00	0.00	0.00	-0.90	0.00	0.00	0.00	0.06	0.03	-4.42	-4.80	-12.22	-6.72	-2.97	-9.36	0.04	0.00	0.00	-0.58	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	39.82	31.99	38.74	43.72	15.83	38.08	77.57	73.78	70.81	66.94	77.35	92.50	72.22	68.14	59.48	56.19	59.51	96.36	108.30	85.33	75.97	58.56	50.40	55.77
24261	2.55	1.86	2.15	2.35	0.88	2.33	6.60	6.24	6.15	5.99	7.01	8.37	6.21	6.05	4.46	4.59	5.16	8.07	9.93	7.67	6.95	5.17	4.66	3.82
	0.00	0.00	0.00	0.00	0.00	0.00	-0.90	0.00	0.00	0.00	0.06	0.03	-4.42	-4.80	-12.22	-6.72	-2.97	-9.36	0.04	0.00	0.00	-0.58	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	40.57	32.85	40.03	45.40	16.44	39.50	76.75	72.80	70.04	65.81	76.24	90.98	66.12	61.25	46.05	53.81	56.56	96.96	106.96	83.17	74.45	58.22	49.69	56.81
24011	3.30	2.73	3.43	4.03	1.49	3.75	5.48	5.27	5.38	4.86	5.87	6.84	4.58	4.01	3.28	3.70	4.10	7.19	8.58	5.51	5.43	4.61	3.95	4.86
	0.00	0.00	0.00	0.00	0.00	0.00	-1.21	0.00	0.00	0.00	0.03	0.02	0.04	0.05	0.04	-5.23	-1.08	-10.83	0.03	0.00	0.00	-0.80	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	40.57	32.85	40.03	45.40	16.44	39.50	76.75	72.80	70.04	65.81	76.24	90.98	66.12	61.25	46.05	53.81	56.56	96.96	106.96	83.17	74.45	58.22	49.69	56.81
23798	3.30	2.73	3.43	4.03	1.49	3.75	5.48	5.27	5.38	4.86	5.87	6.84	4.58	4.01	3.28	3.70	4.10	7.19	8.58	5.51	5.43	4.61	3.95	4.86
	0.00	0.00	0.00	0.00	0.00	0.00	-1.21	0.00	0.00	0.00	0.03	0.02	0.04	0.05	0.04	-5.23	-1.08	-10.83	0.03	0.00	0.00	-0.80	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	40.57	32.85	40.03	45.40	16.44	39.50	76.75	72.80	70.04	65.81	76.24	90.98	66.12	61.25	46.05	53.81	56.56	96.96	106.96	83.17	74.45	58.22	49.69	56.81
24028	3.30	2.73	3.43	4.03	1.49	3.75	5.48	5.27	5.38	4.86	5.87	6.84	4.58	4.01	3.28	3.70	4.10	7.19	8.58	5.51	5.43	4.61	3.95	4.86
	0.00	0.00	0.00	0.00	0.00	0.00	-1.21	0.00	0.00	0.00	0.03	0.02	0.04	0.05	0.04	-5.23	-1.08	-10.83	0.03	0.00	0.00	-0.80	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK NYS___DAM	40.62	32.86	39.98	45.31	16.39	39.27	76.54	72.19	70.07	65.97	76.51	91.18	66.51	61.85	46.40	54.15	57.01	97.15	106.51	82.85	74.23	58.06	49.71	56.76
23527	3.35	2.74	3.39	3.93	1.43	3.52	5.29	4.66	5.41	5.02	6.15	7.04	4.96	4.61	3.63	4.14	4.56	7.60	8.14	5.19	5.22	4.46	3.98	4.81
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	0.00	0.00	0.00	0.03	0.02	0.04	0.05	0.04	-5.14	-1.06	-10.62	0.03	0.00	0.00	-0.78	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	40.26	32.63	39.64	44.90	16.22	38.72	75.66	71.73	69.03	65.11	75.39	89.88	65.65	61.11	45.76	53.37	56.13	95.50	105.20	82.26	73.53	57.27	49.09	56.12
24190	2.99	2.51	3.05	3.53	1.27	2.97	4.41	4.20	4.37	4.15	5.02	5.74	4.10	3.87	2.99	3.36	3.69	5.95	6.83	4.60	4.51	3.67	3.35	4.17
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	0.00	0.00	0.00	0.03	0.02	0.04	0.05	0.04	-5.14	-1.06	-10.62	0.03	0.00	0.00	-0.78	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	40.29	32.67	39.69	44.96	16.24	38.76	75.75	71.80	69.10	65.17	75.46	89.97	65.72	61.17	45.80	53.42	56.19	95.60	105.31	82.34	73.61	57.33	49.14	56.17
23571	3.02	2.54	3.10	3.58	1.29	3.01	4.49	4.27	4.44	4.22	5.09	5.84	4.17	3.93	3.04	3.41	3.75	6.05	6.94	4.68	4.59	3.74	3.40	4.22
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	0.00	0.00	0.00	0.03	0.02	0.04	0.05	0.04	-5.14	-1.06	-10.62	0.03	0.00	0.00	-0.78	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	40.29	32.67	39.69	44.96	16.24	38.76	75.75	71.80	69.10	65.17	75.46	89.97	65.72	61.17	45.80	53.42	56.19	95.60	105.31	82.34	73.61	57.33	49.14	56.17
23572	3.02	2.54	3.10	3.58	1.29	3.01	4.49	4.27	4.44	4.22	5.09	5.84	4.17	3.93	3.04	3.41	3.75	6.05	6.94	4.68	4.59	3.74	3.40	4.22
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	0.00	0.00	0.00	0.03	0.02	0.04	0.05	0.04	-5.14	-1.06	-10.62	0.03	0.00	0.00	-0.78	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

ALBANY___3 23573	40.29 3.02 0.00 N	32.67 2.54 0.00 N	39.69 3.10 0.00 N	44.96 3.58 0.00 N	16.24 1.29 0.00 N	38.76 3.01 0.00 N	75.75 4.49 -1.18 N	71.80 4.27 0.00 N	69.10 4.44 0.00 N	65.17 4.22 0.00 N	75.46 5.09 0.03 N	89.97 5.84 0.02 N	65.72 4.17 0.04 N	61.17 3.93 0.05 N	45.80 3.04 0.04 N	53.42 3.41 -5.14 N	56.19 3.75 -1.06 N	95.60 6.05 -10.62 N	105.31 6.94 0.03 N	82.34 4.68 0.00 N	73.61 4.59 0.00 N	57.33 3.74 -0.78 N	49.14 3.40 0.00 N	56.17 4.22 0.00 N
ALBANY___4 23574	40.29 3.02 0.00 N	32.67 2.54 0.00 N	39.69 3.10 0.00 N	44.96 3.58 0.00 N	16.24 1.29 0.00 N	38.76 3.01 0.00 N	75.75 4.49 -1.18 N	71.80 4.27 0.00 N	69.10 4.44 0.00 N	65.17 4.22 0.00 N	75.46 5.09 0.03 N	89.97 5.84 0.02 N	65.72 4.17 0.04 N	61.17 3.93 0.05 N	45.80 3.04 0.04 N	53.42 3.41 -5.14 N	56.19 3.75 -1.06 N	95.60 6.05 -10.62 N	105.31 6.94 0.03 N	82.34 4.68 0.00 N	73.61 4.59 0.00 N	57.33 3.74 -0.78 N	49.14 3.40 0.00 N	56.17 4.22 0.00 N
ALCOA_RYNLDS___DRP 24188	37.51 0.24 0.00 N	30.24 0.11 0.00 N	36.73 0.14 0.00 N	41.58 0.20 0.00 N	15.01 0.06 0.00 N	35.87 0.11 0.00 N	68.89 -1.17 0.01 N	66.61 -0.92 0.00 N	63.78 -0.88 0.00 N	60.09 -0.86 0.00 N	69.52 -0.88 0.00 N	83.17 -0.99 0.00 N	60.99 -0.60 0.00 N	56.70 -0.59 0.00 N	42.33 -0.47 0.00 N	44.28 -0.55 0.04 N	50.68 -0.69 0.02 N	77.66 -1.18 0.09 N	97.30 -1.10 0.00 N	76.95 -0.71 0.00 N	68.26 -0.76 0.00 N	52.18 -0.63 0.01 N	45.42 -0.32 0.00 N	52.31 0.36 0.00 N
ALLEGHENY___COGEN 23514	40.40 3.13 0.00 N	32.69 2.57 0.00 N	39.64 3.05 0.00 N	44.77 3.40 0.00 N	16.25 1.29 0.00 N	39.01 3.26 0.00 N	75.92 5.71 -0.14 N	73.45 5.92 0.00 N	70.43 5.77 0.00 N	66.51 5.56 0.00 N	77.02 6.69 0.06 N	91.91 7.79 0.04 N	67.07 5.56 0.07 N	62.38 5.17 0.08 N	46.54 3.80 0.06 N	49.48 4.03 -0.58 N	56.01 4.49 -0.13 N	86.77 6.97 -0.86 N	106.99 8.63 0.05 N	84.17 6.50 0.00 N	74.87 5.85 0.00 N	57.39 4.50 -0.07 N	47.71 1.97 0.00 N	51.06 -0.89 0.00 N
AMERICAN_REF_FUEL 24010	34.84 -2.43 0.00 N	28.17 -1.95 0.00 N	34.10 -2.49 0.00 N	38.47 -2.90 0.00 N	13.93 -1.03 0.00 N	33.08 -2.67 0.00 N	65.45 -4.73 -0.11 N	63.08 -4.45 0.00 N	59.64 -5.02 0.00 N	56.03 -4.92 0.00 N	62.39 -5.75 2.26 N	75.54 -7.10 1.52 N	53.94 -4.90 2.75 N	49.70 -4.51 3.08 N	37.22 -3.17 2.41 N	40.01 -3.32 1.54 N	47.89 -3.60 -0.10 N	55.92 -6.53 16.48 N	88.78 -7.77 1.85 N	72.17 -5.49 0.00 N	63.92 -5.10 0.00 N	48.00 -3.86 0.94 N	41.94 -3.80 0.00 N	48.43 -3.52 0.00 N
AMERICAN___BRASS 23903	34.84 -2.43 0.00 N	28.17 -1.95 0.00 N	34.10 -2.49 0.00 N	38.47 -2.90 0.00 N	13.93 -1.03 0.00 N	33.08 -2.67 0.00 N	65.50 -4.73 -0.16 N	63.08 -4.45 0.00 N	59.64 -5.02 0.00 N	56.03 -4.92 0.00 N	63.15 -5.75 1.49 N	76.06 -7.10 1.00 N	54.87 -4.90 1.82 N	50.74 -4.51 2.04 N	38.04 -3.17 1.59 N	40.91 -3.32 0.65 N	47.93 -3.60 -0.15 N	62.28 -6.53 10.12 N	89.41 -7.77 1.23 N	72.17 -5.49 0.00 N	63.92 -5.10 0.00 N	48.38 -3.86 0.57 N	41.94 -3.80 0.00 N	48.43 -3.52 0.00 N
ARTHUR_KILL_GT_1 23520	39.73 2.46 0.00 N	31.91 1.78 0.00 N	38.65 2.06 0.00 N	43.62 2.24 0.00 N	15.80 0.84 0.00 N	38.00 2.24 0.00 N	77.37 6.40 -0.90 N	73.57 6.04 0.00 N	70.61 5.95 0.00 N	66.75 5.80 0.00 N	77.12 6.78 0.06 N	92.19 8.07 0.03 N	72.01 6.00 -4.42 N	67.93 5.84 -4.80 N	59.34 4.32 -12.22 N	56.04 4.45 -6.72 N	59.34 4.99 -2.97 N	96.08 7.79 -9.36 N	107.90 9.54 0.04 N	85.04 7.38 0.00 N	75.79 6.77 0.00 N	58.43 5.03 -0.58 N	50.28 4.55 0.00 N	55.65 3.70 0.00 N
ARTHUR_KILL_2 23512	39.73 2.46 0.00 N	31.91 1.78 0.00 N	38.65 2.06 0.00 N	43.62 2.24 0.00 N	15.80 0.84 0.00 N	38.00 2.24 0.00 N	77.37 6.40 -0.90 N	73.57 6.04 0.00 N	70.61 5.95 0.00 N	66.75 5.80 0.00 N	77.12 6.78 0.06 N	92.19 8.07 0.03 N	72.01 6.00 -4.42 N	67.93 5.84 -4.80 N	59.34 4.32 -12.22 N	56.04 4.45 -6.72 N	59.34 4.99 -2.97 N	96.08 7.79 -9.36 N	107.90 9.54 0.04 N	85.04 7.38 0.00 N	75.79 6.77 0.00 N	58.43 5.03 -0.58 N	50.28 4.55 0.00 N	55.65 3.70 0.00 N
ARTHUR_KILL_3 23513	39.70 2.43 0.00 N	31.89 1.76 0.00 N	38.63 2.03 0.00 N	43.59 2.22 0.00 N	15.79 0.84 0.00 N	37.97 2.22 0.00 N	77.30 6.33 -0.90 N	73.49 5.96 0.00 N	70.47 5.81 0.00 N	66.61 5.66 0.00 N	77.00 6.66 0.06 N	92.05 7.92 0.03 N	71.89 5.89 -4.42 N	67.82 5.73 -4.80 N	59.27 4.24 -12.22 N	55.95 4.35 -6.72 N	59.24 4.89 -2.97 N	95.92 7.62 -9.36 N	107.73 9.37 0.04 N	84.89 7.23 0.00 N	75.64 6.62 0.00 N	58.33 4.93 -0.58 N	50.22 4.48 0.00 N	55.58 3.63 0.00 N
ASHOKAN____ 23654	38.73 1.46 0.00 N	31.32 1.19 0.00 N	38.04 1.44 0.00 N	43.00 1.62 0.00 N	15.54 0.59 0.00 N	37.24 1.48 0.00 N	74.98 3.93 -0.98 N	71.08 3.54 0.00 N	68.00 3.34 0.00 N	64.07 3.12 0.00 N	74.02 3.68 0.05 N	88.52 4.40 0.03 N	64.65 3.12 0.05 N	60.36 3.13 0.06 N	45.23 2.47 0.05 N	51.72 2.60 -4.25 N	55.20 2.95 -0.87 N	92.18 4.56 -8.69 N	103.68 5.31 0.04 N	81.64 3.98 0.00 N	72.58 3.56 0.00 N	56.19 2.74 -0.64 N	48.03 2.29 0.00 N	53.55 1.60 0.00 N
ASTORIA 5-9 ____ 23662	85.34 3.21 -44.86 N	80.40 2.39 -47.89 N	81.76 2.86 -42.30 N	63.63 3.18 -19.08 N	44.48 1.19 -28.34 N	121.87 3.07 -83.05 N	117.53 8.00 -39.46 N	130.45 7.22 -55.69 N	196.24 7.14 -124.44 N	188.63 6.97 -120.71 N	100.51 8.45 -21.67 N	93.78 9.66 0.03 N	102.94 7.61 -33.74 N	96.23 7.42 -31.52 N	93.29 5.63 -44.85 N	88.64 5.85 -37.92 N	86.01 6.42 -28.21 N	109.88 10.01 -20.94 N	142.99 11.80 -32.78 N	97.59 8.47 -11.46 N	84.93 7.94 -7.97 N	99.91 6.33 -40.78 N	192.58 5.74 -141.10 N	89.61 4.81 -32.85 N
ASTORIA GT2____ 23536	85.34 3.21 -44.86 N	80.40 2.39 -47.89 N	81.76 2.86 -42.30 N	63.63 3.18 -19.08 N	44.48 1.19 -28.34 N	121.87 3.07 -83.05 N	117.44 7.91 -39.46 N	130.19 6.96 -55.69 N	195.94 6.84 -124.44 N	188.35 6.68 -120.71 N	100.21 8.15 -21.67 N	93.34 9.22 0.03 N	102.75 7.42 -33.74 N	96.07 7.26 -31.52 N	93.23 5.57 -44.85 N	88.60 5.81 -37.92 N	85.97 6.37 -28.21 N	109.80 9.93 -20.94 N	142.74 11.56 -32.78 N	97.24 8.12 -11.46 N	84.62 7.63 -7.97 N	99.83 6.24 -40.78 N	192.58 5.74 -141.10 N	89.61 4.81 -32.85 N
ASTORIA GT3____ 23731	85.34 3.21 -44.86 N	80.40 2.39 -47.89 N	81.76 2.86 -42.30 N	63.63 3.18 -19.08 N	44.48 1.19 -28.34 N	121.87 3.07 -83.05 N	117.44 7.91 -39.46 N	130.19 6.96 -55.69 N	195.94 6.84 -124.44 N	188.35 6.68 -120.71 N	100.21 8.15 -21.67 N	93.34 9.22 0.03 N	102.75 7.42 -33.74 N	96.07 7.26 -31.52 N	93.23 5.57 -44.85 N	88.60 5.81 -37.92 N	85.97 6.37 -28.21 N	109.80 9.93 -20.94 N	142.74 11.56 -32.78 N	97.24 8.12 -11.46 N	84.62 7.63 -7.97 N	99.83 6.24 -40.78 N	192.58 5.74 -141.10 N	89.61 4.81 -32.85 N

ASTORIA_GT4____ 23727	85.34 3.21 -44.86 N	80.40 2.39 -47.89 N	81.76 2.86 -42.30 N	63.63 3.18 -19.08 N	44.48 1.19 -28.34 N	121.87 3.07 -83.05 N	117.44 7.91 -39.46 N	130.19 6.96 -55.69 N	195.94 6.84 -124.44 N	188.35 6.68 -120.71 N	100.21 8.15 -21.67 N	93.34 9.22 0.03 N	102.75 7.42 -33.74 N	96.07 7.26 -31.52 N	93.23 5.57 -44.85 N	88.60 5.81 -37.92 N	85.97 6.37 -28.21 N	109.80 9.93 -20.94 N	142.74 11.56 -32.78 N	97.24 8.12 -11.46 N	84.62 7.63 -7.97 N	99.83 6.24 -40.78 N	192.58 5.74 -141.10 N	89.61 4.81 -32.85 N
ASTORIA_GT2_1 24094	85.34 3.21 -44.86 N	80.40 2.39 -47.89 N	81.76 2.86 -42.30 N	63.63 3.18 -19.08 N	44.48 1.19 -28.34 N	121.87 3.07 -83.05 N	117.44 7.91 -39.46 N	130.19 6.96 -55.69 N	195.94 6.84 -124.44 N	188.35 6.68 -120.71 N	100.21 8.15 -21.67 N	93.34 9.22 0.03 N	102.75 7.42 -33.74 N	96.07 7.26 -31.52 N	93.23 5.57 -44.85 N	88.60 5.81 -37.92 N	85.97 6.37 -28.21 N	109.80 9.93 -20.94 N	142.74 11.56 -32.78 N	97.24 8.12 -11.46 N	84.62 7.63 -7.97 N	99.83 6.24 -40.78 N	192.58 5.74 -141.10 N	89.61 4.81 -32.85 N
ASTORIA_GT2_2 24095	85.34 3.21 -44.86 N	80.40 2.39 -47.89 N	81.76 2.86 -42.30 N	63.63 3.18 -19.08 N	44.48 1.19 -28.34 N	121.87 3.07 -83.05 N	117.44 7.91 -39.46 N	130.19 6.96 -55.69 N	195.94 6.84 -124.44 N	188.35 6.68 -120.71 N	100.21 8.15 -21.67 N	93.34 9.22 0.03 N	102.75 7.42 -33.74 N	96.07 7.26 -31.52 N	93.23 5.57 -44.85 N	88.60 5.81 -37.92 N	85.97 6.37 -28.21 N	109.80 9.93 -20.94 N	142.74 11.56 -32.78 N	97.24 8.12 -11.46 N	84.62 7.63 -7.97 N	99.83 6.24 -40.78 N	192.58 5.74 -141.10 N	89.61 4.81 -32.85 N
ASTORIA_GT2_3 24096	85.34 3.21 -44.86 N	80.40 2.39 -47.89 N	81.76 2.86 -42.30 N	63.63 3.18 -19.08 N	44.48 1.19 -28.34 N	121.87 3.07 -83.05 N	117.44 7.91 -39.46 N	130.19 6.96 -55.69 N	195.94 6.84 -124.44 N	188.35 6.68 -120.71 N	100.21 8.15 -21.67 N	93.34 9.22 0.03 N	102.75 7.42 -33.74 N	96.07 7.26 -31.52 N	93.23 5.57 -44.85 N	88.60 5.81 -37.92 N	85.97 6.37 -28.21 N	109.80 9.93 -20.94 N	142.74 11.56 -32.78 N	97.24 8.12 -11.46 N	84.62 7.63 -7.97 N	99.83 6.24 -40.78 N	192.58 5.74 -141.10 N	89.61 4.81 -32.85 N
ASTORIA_GT2_4 24097	85.34 3.21 -44.86 N	80.40 2.39 -47.89 N	81.76 2.86 -42.30 N	63.63 3.18 -19.08 N	44.48 1.19 -28.34 N	121.87 3.07 -83.05 N	117.44 7.91 -39.46 N	130.19 6.96 -55.69 N	195.94 6.84 -124.44 N	188.35 6.68 -120.71 N	100.21 8.15 -21.67 N	93.34 9.22 0.03 N	102.75 7.42 -33.74 N	96.07 7.26 -31.52 N	93.23 5.57 -44.85 N	88.60 5.81 -37.92 N	85.97 6.37 -28.21 N	109.80 9.93 -20.94 N	142.74 11.56 -32.78 N	97.24 8.12 -11.46 N	84.62 7.63 -7.97 N	99.83 6.24 -40.78 N	192.58 5.74 -141.10 N	89.61 4.81 -32.85 N
ASTORIA_GT3_1 24098	85.34 3.21 -44.86 N	80.40 2.39 -47.89 N	81.76 2.86 -42.30 N	63.63 3.18 -19.08 N	44.48 1.19 -28.34 N	121.87 3.07 -83.05 N	117.44 7.91 -39.46 N	130.19 6.96 -55.69 N	195.94 6.84 -124.44 N	188.35 6.68 -120.71 N	100.21 8.15 -21.67 N	93.34 9.22 0.03 N	102.75 7.42 -33.74 N	96.07 7.26 -31.52 N	93.23 5.57 -44.85 N	88.60 5.81 -37.92 N	85.97 6.37 -28.21 N	109.80 9.93 -20.94 N	142.74 11.56 -32.78 N	97.24 8.12 -11.46 N	84.62 7.63 -7.97 N	99.83 6.24 -40.78 N	192.58 5.74 -141.10 N	89.61 4.81 -32.85 N
ASTORIA_GT3_2 24099	85.34 3.21 -44.86 N	80.40 2.39 -47.89 N	81.76 2.86 -42.30 N	63.63 3.18 -19.08 N	44.48 1.19 -28.34 N	121.87 3.07 -83.05 N	117.44 7.91 -39.46 N	130.19 6.96 -55.69 N	195.94 6.84 -124.44 N	188.35 6.68 -120.71 N	100.21 8.15 -21.67 N	93.34 9.22 0.03 N	102.75 7.42 -33.74 N	96.07 7.26 -31.52 N	93.23 5.57 -44.85 N	88.60 5.81 -37.92 N	85.97 6.37 -28.21 N	109.80 9.93 -20.94 N	142.74 11.56 -32.78 N	97.24 8.12 -11.46 N	84.62 7.63 -7.97 N	99.83 6.24 -40.78 N	192.58 5.74 -141.10 N	89.61 4.81 -32.85 N
ASTORIA_GT3_3 24100	85.34 3.21 -44.86 N	80.40 2.39 -47.89 N	81.76 2.86 -42.30 N	63.63 3.18 -19.08 N	44.48 1.19 -28.34 N	121.87 3.07 -83.05 N	117.44 7.91 -39.46 N	130.19 6.96 -55.69 N	195.94 6.84 -124.44 N	188.35 6.68 -120.71 N	100.21 8.15 -21.67 N	93.34 9.22 0.03 N	102.75 7.42 -33.74 N	96.07 7.26 -31.52 N	93.23 5.57 -44.85 N	88.60 5.81 -37.92 N	85.97 6.37 -28.21 N	109.80 9.93 -20.94 N	142.74 11.56 -32.78 N	97.24 8.12 -11.46 N	84.62 7.63 -7.97 N	99.83 6.24 -40.78 N	192.58 5.74 -141.10 N	89.61 4.81 -32.85 N
ASTORIA_GT3_4 24101	85.34 3.21 -44.86 N	80.40 2.39 -47.89 N	81.76 2.86 -42.30 N	63.63 3.18 -19.08 N	44.48 1.19 -28.34 N	121.87 3.07 -83.05 N	117.44 7.91 -39.46 N	130.19 6.96 -55.69 N	195.94 6.84 -124.44 N	188.35 6.68 -120.71 N	100.21 8.15 -21.67 N	93.34 9.22 0.03 N	102.75 7.42 -33.74 N	96.07 7.26 -31.52 N	93.23 5.57 -44.85 N	88.60 5.81 -37.92 N	85.97 6.37 -28.21 N	109.80 9.93 -20.94 N	142.74 11.56 -32.78 N	97.24 8.12 -11.46 N	84.62 7.63 -7.97 N	99.83 6.24 -40.78 N	192.58 5.74 -141.10 N	89.61 4.81 -32.85 N
ASTORIA_GT4_1 24102	85.34 3.21 -44.86 N	80.40 2.39 -47.89 N	81.76 2.86 -42.30 N	63.63 3.18 -19.08 N	44.48 1.19 -28.34 N	121.87 3.07 -83.05 N	117.44 7.91 -39.46 N	130.19 6.96 -55.69 N	195.94 6.84 -124.44 N	188.35 6.68 -120.71 N	100.21 8.15 -21.67 N	93.34 9.22 0.03 N	102.75 7.42 -33.74 N	96.07 7.26 -31.52 N	93.23 5.57 -44.85 N	88.60 5.81 -37.92 N	85.97 6.37 -28.21 N	109.80 9.93 -20.94 N	142.74 11.56 -32.78 N	97.24 8.12 -11.46 N	84.62 7.63 -7.97 N	99.83 6.24 -40.78 N	192.58 5.74 -141.10 N	89.61 4.81 -32.85 N
ASTORIA_GT4_2 24103	85.34 3.21 -44.86 N	80.40 2.39 -47.89 N	81.76 2.86 -42.30 N	63.63 3.18 -19.08 N	44.48 1.19 -28.34 N	121.87 3.07 -83.05 N	117.44 7.91 -39.46 N	130.19 6.96 -55.69 N	195.94 6.84 -124.44 N	188.35 6.68 -120.71 N	100.21 8.15 -21.67 N	93.34 9.22 0.03 N	102.75 7.42 -33.74 N	96.07 7.26 -31.52 N	93.23 5.57 -44.85 N	88.60 5.81 -37.92 N	85.97 6.37 -28.21 N	109.80 9.93 -20.94 N	142.74 11.56 -32.78 N	97.24 8.12 -11.46 N	84.62 7.63 -7.97 N	99.83 6.24 -40.78 N	192.58 5.74 -141.10 N	89.61 4.81 -32.85 N
ASTORIA_GT4_3 24104	85.34 3.21 -44.86 N	80.40 2.39 -47.89 N	81.76 2.86 -42.30 N	63.63 3.18 -19.08 N	44.48 1.19 -28.34 N	121.87 3.07 -83.05 N	117.44 7.91 -39.46 N	130.19 6.96 -55.69 N	195.94 6.84 -124.44 N	188.35 6.68 -120.71 N	100.21 8.15 -21.67 N	93.34 9.22 0.03 N	102.75 7.42 -33.74 N	96.07 7.26 -31.52 N	93.23 5.57 -44.85 N	88.60 5.81 -37.92 N	85.97 6.37 -28.21 N	109.80 9.93 -20.94 N	142.74 11.56 -32.78 N	97.24 8.12 -11.46 N	84.62 7.63 -7.97 N	99.83 6.24 -40.78 N	192.58 5.74 -141.10 N	89.61 4.81 -32.85 N
ASTORIA_GT4_4 24105	85.34 3.21 -44.86 N	80.40 2.39 -47.89 N	81.76 2.86 -42.30 N	63.63 3.18 -19.08 N	44.48 1.19 -28.34 N	121.87 3.07 -83.05 N	117.44 7.91 -39.46 N	130.19 6.96 -55.69 N	195.94 6.84 -124.44 N	188.35 6.68 -120.71 N	100.21 8.15 -21.67 N	93.34 9.22 0.03 N	102.75 7.42 -33.74 N	96.07 7.26 -31.52 N	93.23 5.57 -44.85 N	88.60 5.81 -37.92 N	85.97 6.37 -28.21 N	109.80 9.93 -20.94 N	142.74 11.56 -32.78 N	97.24 8.12 -11.46 N	84.62 7.63 -7.97 N	99.83 6.24 -40.78 N	192.58 5.74 -141.10 N	89.61 4.81 -32.85 N

ASTORIA_GT_1 23523	40.03 2.76 0.00 N	32.15 2.03 0.00 N	38.96 2.36 0.00 N	43.96 2.58 0.00 N	15.92 0.97 0.00 N	38.29 2.54 0.00 N	77.95 6.98 -0.90 N	83.06 6.49 -9.04 N	89.37 6.41 -18.30 N	88.48 6.23 -21.30 N	95.41 7.37 -17.64 N	95.95 8.60 -3.19 N	88.55 6.49 -20.47 N	94.09 6.33 -30.47 N	94.13 4.74 -46.59 N	97.60 4.88 -47.84 N	94.75 5.45 -37.92 N	112.01 8.46 -24.62 N	109.46 10.17 -0.89 N	88.57 7.69 -3.21 N	82.59 7.15 -6.42 N	80.56 5.44 -22.30 N	80.50 4.93 -29.83 N	63.64 4.06 -7.63 N
ASTORIA_GT_10 24110	40.03 2.76 0.00 N	32.15 2.03 0.00 N	38.96 2.36 0.00 N	43.96 2.58 0.00 N	15.92 0.97 0.00 N	38.29 2.54 0.00 N	77.95 6.98 -0.90 N	83.06 6.49 -9.04 N	89.37 6.41 -18.30 N	88.48 6.23 -21.30 N	95.41 7.37 -17.64 N	95.95 8.60 -3.19 N	88.55 6.49 -20.47 N	94.09 6.33 -30.47 N	94.13 4.74 -46.59 N	97.60 4.88 -47.84 N	94.75 5.45 -37.92 N	112.01 8.46 -24.62 N	109.46 10.17 -0.89 N	88.57 7.69 -3.21 N	82.59 7.15 -6.42 N	80.56 5.44 -22.30 N	80.50 4.93 -29.83 N	63.64 4.06 -7.63 N
ASTORIA_GT_11 24225	40.03 2.76 0.00 N	32.15 2.03 0.00 N	38.96 2.36 0.00 N	43.96 2.58 0.00 N	15.92 0.97 0.00 N	38.29 2.54 0.00 N	77.95 6.98 -0.90 N	83.06 6.49 -9.04 N	89.37 6.41 -18.30 N	88.48 6.23 -21.30 N	95.41 7.37 -17.64 N	95.95 8.60 -3.19 N	88.55 6.49 -20.47 N	94.09 6.33 -30.47 N	94.13 4.74 -46.59 N	97.60 4.88 -47.84 N	94.75 5.45 -37.92 N	112.01 8.46 -24.62 N	109.46 10.17 -0.89 N	88.57 7.69 -3.21 N	82.59 7.15 -6.42 N	80.56 5.44 -22.30 N	80.50 4.93 -29.83 N	63.64 4.06 -7.63 N
ASTORIA_GT_12 24226	40.03 2.76 0.00 N	32.15 2.03 0.00 N	38.96 2.36 0.00 N	43.96 2.58 0.00 N	15.92 0.97 0.00 N	38.29 2.54 0.00 N	77.95 6.98 -0.90 N	83.06 6.49 -9.04 N	89.37 6.41 -18.30 N	88.48 6.23 -21.30 N	95.41 7.37 -17.64 N	95.95 8.60 -3.19 N	88.55 6.49 -20.47 N	94.09 6.33 -30.47 N	94.13 4.74 -46.59 N	97.60 4.88 -47.84 N	94.75 5.45 -37.92 N	112.01 8.46 -24.62 N	109.46 10.17 -0.89 N	88.57 7.69 -3.21 N	82.59 7.15 -6.42 N	80.56 5.44 -22.30 N	80.50 4.93 -29.83 N	63.64 4.06 -7.63 N
ASTORIA_GT_13 24227	40.03 2.76 0.00 N	32.15 2.03 0.00 N	38.96 2.36 0.00 N	43.96 2.58 0.00 N	15.92 0.97 0.00 N	38.29 2.54 0.00 N	77.95 6.98 -0.90 N	83.06 6.49 -9.04 N	89.37 6.41 -18.30 N	88.48 6.23 -21.30 N	95.41 7.37 -17.64 N	95.95 8.60 -3.19 N	88.55 6.49 -20.47 N	94.09 6.33 -30.47 N	94.13 4.74 -46.59 N	97.60 4.88 -47.84 N	94.75 5.45 -37.92 N	112.01 8.46 -24.62 N	109.46 10.17 -0.89 N	88.57 7.69 -3.21 N	82.59 7.15 -6.42 N	80.56 5.44 -22.30 N	80.50 4.93 -29.83 N	63.64 4.06 -7.63 N
ASTORIA_GT_5 24106	85.34 3.21 -44.86 N	80.40 2.39 -47.89 N	81.76 2.86 -42.30 N	63.63 3.18 -19.08 N	44.48 1.19 -28.34 N	121.87 3.07 -83.05 N	117.53 8.00 -39.46 N	130.45 7.22 -55.69 N	196.24 7.14 -124.44 N	188.63 6.97 -120.71 N	100.51 8.45 -21.67 N	93.78 9.66 0.03 N	102.94 7.61 -33.74 N	96.23 7.42 -31.52 N	93.29 5.63 -44.85 N	88.64 5.85 -37.92 N	86.01 6.42 -28.21 N	109.88 10.01 -20.94 N	142.99 11.80 -32.78 N	97.59 8.47 -11.46 N	84.93 7.94 -7.97 N	99.91 6.33 -40.78 N	192.58 5.74 -141.10 N	89.61 4.81 -32.85 N
ASTORIA_GT_7 24107	85.34 3.21 -44.86 N	80.40 2.39 -47.89 N	81.76 2.86 -42.30 N	63.63 3.18 -19.08 N	44.48 1.19 -28.34 N	121.87 3.07 -83.05 N	117.53 8.00 -39.46 N	130.45 7.22 -55.69 N	196.24 7.14 -124.44 N	188.63 6.97 -120.71 N	100.51 8.45 -21.67 N	93.78 9.66 0.03 N	102.94 7.61 -33.74 N	96.23 7.42 -31.52 N	93.29 5.63 -44.85 N	88.64 5.85 -37.92 N	86.01 6.42 -28.21 N	109.88 10.01 -20.94 N	142.99 11.80 -32.78 N	97.59 8.47 -11.46 N	84.93 7.94 -7.97 N	99.91 6.33 -40.78 N	192.58 5.74 -141.10 N	89.61 4.81 -32.85 N
ASTORIA_GT_8 24108	85.34 3.21 -44.86 N	80.40 2.39 -47.89 N	81.76 2.86 -42.30 N	63.63 3.18 -19.08 N	44.48 1.19 -28.34 N	121.87 3.07 -83.05 N	117.53 8.00 -39.46 N	130.45 7.22 -55.69 N	196.24 7.14 -124.44 N	188.63 6.97 -120.71 N	100.51 8.45 -21.67 N	93.78 9.66 0.03 N	102.94 7.61 -33.74 N	96.23 7.42 -31.52 N	93.29 5.63 -44.85 N	88.64 5.85 -37.92 N	86.01 6.42 -28.21 N	109.88 10.01 -20.94 N	142.99 11.80 -32.78 N	97.59 8.47 -11.46 N	84.93 7.94 -7.97 N	99.91 6.33 -40.78 N	192.58 5.74 -141.10 N	89.61 4.81 -32.85 N
ASTORIA_GT_9 24109	40.48 3.21 0.00 N	32.52 2.39 0.00 N	39.46 2.86 0.00 N	44.55 3.18 0.00 N	16.14 1.19 0.00 N	38.82 3.07 0.00 N	78.23 8.00 -0.16 N	74.75 7.22 0.00 N	71.80 7.14 0.00 N	67.92 6.97 0.00 N	77.35 8.45 1.49 N	92.81 9.66 1.00 N	67.38 7.61 1.82 N	62.68 7.42 2.04 N	46.84 5.63 1.59 N	50.08 5.85 0.65 N	57.95 6.42 -0.15 N	78.82 10.01 10.12 N	108.97 11.80 1.23 N	86.14 8.47 0.00 N	76.96 7.94 0.00 N	58.57 6.33 0.57 N	51.48 5.74 0.00 N	56.76 4.81 0.00 N
ASTORIA___2 24149	85.49 3.36 -44.86 N	80.51 2.51 -47.89 N	81.89 3.00 -42.30 N	63.78 3.33 -19.08 N	44.54 1.24 -28.34 N	122.01 3.21 -83.05 N	117.81 8.28 -39.46 N	130.72 7.49 -55.69 N	196.53 7.43 -124.44 N	188.91 7.25 -120.71 N	100.89 8.83 -21.67 N	94.14 10.02 0.03 N	103.24 7.91 -33.74 N	96.51 7.70 -31.52 N	93.53 5.87 -44.85 N	88.89 6.10 -37.92 N	86.31 6.71 -28.21 N	110.29 10.42 -20.94 N	143.46 12.27 -32.78 N	97.92 8.80 -11.46 N	85.23 8.24 -7.97 N	100.17 6.58 -40.78 N	192.79 5.95 -141.10 N	89.83 5.03 -32.85 N
ASTORIA___3 23516	39.98 2.71 0.00 N	32.12 1.99 0.00 N	38.91 2.32 0.00 N	43.91 2.53 0.00 N	15.91 0.95 0.00 N	38.25 2.50 0.00 N	77.84 6.87 -0.90 N	82.94 6.37 -9.04 N	89.28 6.32 -18.30 N	88.37 6.12 -21.30 N	95.27 7.24 -17.64 N	95.74 8.39 -3.19 N	88.41 6.34 -20.47 N	93.96 6.19 -30.47 N	94.03 4.64 -46.59 N	97.49 4.77 -47.84 N	94.61 5.30 -37.92 N	111.83 8.27 -24.62 N	109.17 9.88 -0.89 N	88.34 7.46 -3.21 N	82.49 7.06 -6.42 N	80.49 5.38 -22.30 N	80.43 4.86 -29.83 N	63.58 4.00 -7.63 N
ASTORIA___4 23517	85.07 2.94 -44.86 N	80.21 2.20 -47.89 N	81.57 2.67 -42.30 N	63.44 2.98 -19.08 N	44.41 1.11 -28.34 N	121.66 3.07 -83.05 N	117.01 7.48 -39.46 N	129.91 6.68 -55.69 N	195.72 6.62 -124.44 N	188.13 6.47 -120.71 N	99.96 7.90 -21.67 N	93.09 8.97 0.03 N	102.45 7.11 -33.74 N	95.76 6.95 -31.52 N	92.92 5.27 -44.85 N	88.23 5.43 -37.92 N	85.49 5.90 -28.21 N	109.09 9.22 -20.94 N	142.04 10.85 -32.78 N	96.93 7.81 -11.46 N	84.43 7.44 -7.97 N	99.52 5.94 -40.78 N	192.16 5.32 -141.10 N	89.18 4.38 -32.85 N
ASTORIA___5 23518	84.88 2.75 -44.86 N	80.04 2.03 -47.89 N	81.26 2.36 -42.30 N	63.03 2.58 -19.08 N	44.27 0.97 -28.34 N	121.34 2.54 -83.05 N	116.49 6.96 -39.46 N	129.72 6.49 -55.69 N	195.52 6.41 -124.44 N	187.89 6.23 -120.71 N	99.43 7.37 -21.67 N	92.72 8.60 0.03 N	101.81 6.48 -33.74 N	95.13 6.32 -31.52 N	92.39 4.73 -44.85 N	87.67 4.88 -37.92 N	85.04 5.45 -28.21 N	108.32 8.45 -20.94 N	141.36 10.17 -32.78 N	96.82 7.71 -11.46 N	84.15 7.16 -7.97 N	99.02 5.44 -40.78 N	191.75 4.91 -141.10 N	88.86 4.06 -32.85 N

ASTRIA 10-13____ 23663	40.03 2.76 0.00 N	32.15 2.03 0.00 N	38.96 2.36 0.00 N	43.96 2.58 0.00 N	15.92 0.97 0.00 N	38.29 2.54 0.00 N	77.95 6.98 -0.90 N	83.06 6.49 -9.04 N	89.37 6.41 -18.30 N	88.48 6.23 -21.30 N	95.41 7.37 -17.64 N	95.95 8.60 -3.19 N	88.55 6.49 -20.47 N	94.09 6.33 -30.47 N	94.13 4.74 -46.59 N	97.60 4.88 -47.84 N	94.75 5.45 -37.92 N	112.01 8.46 -24.62 N	109.46 10.17 -0.89 N	88.57 7.69 -3.21 N	82.59 7.15 -6.42 N	80.56 5.44 -22.30 N	80.50 4.93 -29.83 N	63.64 4.06 -7.63 N
ATHENS_STG_1 23668	40.29 3.02 0.00 N	32.67 2.55 0.00 N	39.67 3.07 0.00 N	44.92 3.55 0.00 N	16.22 1.26 0.00 N	38.66 2.91 0.00 N	75.57 4.50 -0.99 N	71.83 4.30 0.00 N	69.21 4.55 0.00 N	65.35 4.39 0.00 N	75.64 5.29 0.05 N	90.17 6.05 0.03 N	65.98 4.45 0.06 N	61.53 4.30 0.06 N	46.04 3.28 0.05 N	52.75 3.58 -4.30 N	56.20 3.93 -0.88 N	93.95 6.22 -8.80 N	105.52 7.16 0.04 N	82.58 4.91 0.00 N	73.83 4.81 0.00 N	57.39 3.93 -0.65 N	49.34 3.60 0.00 N	56.20 4.25 0.00 N
ATHENS_STG_2 23670	40.29 3.02 0.00 N	32.67 2.55 0.00 N	39.67 3.07 0.00 N	44.92 3.55 0.00 N	16.22 1.26 0.00 N	38.66 2.91 0.00 N	75.56 4.50 -0.99 N	71.83 4.29 0.00 N	69.20 4.55 0.00 N	65.34 4.39 0.00 N	75.63 5.29 0.05 N	90.17 6.04 0.03 N	65.97 4.44 0.06 N	61.53 4.30 0.06 N	46.04 3.28 0.05 N	52.75 3.57 -4.30 N	56.20 3.93 -0.88 N	93.95 6.21 -8.80 N	105.52 7.15 0.04 N	82.57 4.91 0.00 N	73.83 4.81 0.00 N	57.39 3.93 -0.65 N	49.33 3.59 0.00 N	56.20 4.25 0.00 N
ATHENS_STG_3 23677	40.29 3.02 0.00 N	32.67 2.55 0.00 N	39.67 3.07 0.00 N	44.92 3.55 0.00 N	16.22 1.26 0.00 N	38.66 2.91 0.00 N	75.57 4.50 -0.99 N	71.83 4.30 0.00 N	69.21 4.55 0.00 N	65.35 4.39 0.00 N	75.64 5.29 0.05 N	90.17 6.05 0.03 N	65.98 4.45 0.06 N	61.53 4.30 0.06 N	46.04 3.28 0.05 N	52.75 3.58 -4.30 N	56.20 3.93 -0.88 N	93.95 6.22 -8.80 N	105.52 7.16 0.04 N	82.58 4.91 0.00 N	73.83 4.81 0.00 N	57.39 3.93 -0.65 N	49.34 3.60 0.00 N	56.20 4.25 0.00 N
BARRETT 1-8____GRP4 24034	40.49 3.22 0.00 N	32.55 2.42 0.00 N	39.40 2.80 0.00 N	44.45 3.07 0.00 N	16.10 1.15 0.00 N	38.74 2.99 0.00 N	78.58 7.66 -0.86 N	73.94 6.40 0.00 N	71.26 6.57 -0.04 N	72.65 6.16 -5.53 N	93.01 7.39 -15.22 N	93.60 8.16 -1.28 N	74.47 6.55 -6.34 N	82.99 6.54 -19.15 N	120.39 5.11 -72.47 N	85.76 5.23 -35.66 N	105.45 5.91 -48.16 N	125.19 8.82 -37.44 N	115.33 9.86 -7.07 N	94.14 7.66 -8.82 N	104.04 7.64 -27.38 N	108.51 5.66 -50.04 N	53.30 5.23 -2.33 N	56.76 4.70 -0.10 N
BARRETT 9-12____GRP3 24033	40.49 3.22 0.00 N	32.55 2.42 0.00 N	39.40 2.80 0.00 N	44.45 3.07 0.00 N	16.10 1.15 0.00 N	38.74 2.99 0.00 N	78.58 7.66 -0.86 N	73.94 6.40 0.00 N	71.26 6.57 -0.04 N	72.65 6.16 -5.53 N	93.01 7.39 -15.22 N	93.60 8.16 -1.28 N	74.47 6.55 -6.34 N	82.99 6.54 -19.15 N	120.39 5.11 -72.47 N	85.76 5.23 -35.66 N	105.45 5.91 -48.16 N	125.19 8.82 -37.44 N	115.33 9.86 -7.07 N	94.14 7.66 -8.82 N	104.04 7.64 -27.38 N	108.51 5.66 -50.04 N	53.30 5.23 -2.33 N	56.76 4.70 -0.10 N
BARRETT_IC_1 23704	40.49 3.22 0.00 N	32.55 2.42 0.00 N	39.40 2.80 0.00 N	44.45 3.07 0.00 N	16.10 1.15 0.00 N	38.74 2.99 0.00 N	78.58 7.66 -0.86 N	73.94 6.40 0.00 N	71.26 6.57 -0.04 N	72.65 6.16 -5.53 N	93.01 7.39 -15.22 N	93.60 8.16 -1.28 N	74.47 6.55 -6.34 N	82.99 6.54 -19.15 N	120.39 5.11 -72.47 N	85.76 5.23 -35.66 N	105.45 5.91 -48.16 N	125.19 8.82 -37.44 N	115.33 9.86 -7.07 N	94.14 7.66 -8.82 N	104.04 7.64 -27.38 N	108.51 5.66 -50.04 N	53.30 5.23 -2.33 N	56.76 4.70 -0.10 N
BARRETT_IC_10 23701	40.49 3.22 0.00 N	32.55 2.42 0.00 N	39.40 2.80 0.00 N	44.45 3.07 0.00 N	16.10 1.15 0.00 N	38.74 2.99 0.00 N	78.58 7.66 -0.86 N	73.94 6.40 0.00 N	71.26 6.57 -0.04 N	72.65 6.16 -5.53 N	93.01 7.39 -15.22 N	93.60 8.16 -1.28 N	74.47 6.55 -6.34 N	82.99 6.54 -19.15 N	120.39 5.11 -72.47 N	85.76 5.23 -35.66 N	105.45 5.91 -48.16 N	125.19 8.82 -37.44 N	115.33 9.86 -7.07 N	94.14 7.66 -8.82 N	104.04 7.64 -27.38 N	108.51 5.66 -50.04 N	53.30 5.23 -2.33 N	56.76 4.70 -0.10 N
BARRETT_IC_11 23702	40.49 3.22 0.00 N	32.55 2.42 0.00 N	39.40 2.80 0.00 N	44.45 3.07 0.00 N	16.10 1.15 0.00 N	38.74 2.99 0.00 N	78.58 7.66 -0.86 N	73.94 6.40 0.00 N	71.26 6.57 -0.04 N	72.65 6.16 -5.53 N	93.01 7.39 -15.22 N	93.60 8.16 -1.28 N	74.47 6.55 -6.34 N	82.99 6.54 -19.15 N	120.39 5.11 -72.47 N	85.76 5.23 -35.66 N	105.45 5.91 -48.16 N	125.19 8.82 -37.44 N	115.33 9.86 -7.07 N	94.14 7.66 -8.82 N	104.04 7.64 -27.38 N	108.51 5.66 -50.04 N	53.30 5.23 -2.33 N	56.76 4.70 -0.10 N
BARRETT_IC_12 23703	40.49 3.22 0.00 N	32.55 2.42 0.00 N	39.40 2.80 0.00 N	44.45 3.07 0.00 N	16.10 1.15 0.00 N	38.74 2.99 0.00 N	78.58 7.66 -0.86 N	73.94 6.40 0.00 N	71.26 6.57 -0.04 N	72.65 6.16 -5.53 N	93.01 7.39 -15.22 N	93.60 8.16 -1.28 N	74.47 6.55 -6.34 N	82.99 6.54 -19.15 N	120.39 5.11 -72.47 N	85.76 5.23 -35.66 N	105.45 5.91 -48.16 N	125.19 8.82 -37.44 N	115.33 9.86 -7.07 N	94.14 7.66 -8.82 N	104.04 7.64 -27.38 N	108.51 5.66 -50.04 N	53.30 5.23 -2.33 N	56.76 4.70 -0.10 N
BARRETT_IC_2 23705	40.49 3.22 0.00 N	32.55 2.42 0.00 N	39.40 2.80 0.00 N	44.45 3.07 0.00 N	16.10 1.15 0.00 N	38.74 2.99 0.00 N	78.58 7.66 -0.86 N	73.94 6.40 0.00 N	71.26 6.57 -0.04 N	72.65 6.16 -5.53 N	93.01 7.39 -15.22 N	93.60 8.16 -1.28 N	74.47 6.55 -6.34 N	82.99 6.54 -19.15 N	120.39 5.11 -72.47 N	85.76 5.23 -35.66 N	105.45 5.91 -48.16 N	125.19 8.82 -37.44 N	115.33 9.86 -7.07 N	94.14 7.66 -8.82 N	104.04 7.64 -27.38 N	108.51 5.66 -50.04 N	53.30 5.23 -2.33 N	56.76 4.70 -0.10 N
BARRETT_IC_3 23706	40.49 3.22 0.00 N	32.55 2.42 0.00 N	39.40 2.80 0.00 N	44.45 3.07 0.00 N	16.10 1.15 0.00 N	38.74 2.99 0.00 N	78.58 7.66 -0.86 N	73.94 6.40 0.00 N	71.26 6.57 -0.04 N	72.65 6.16 -5.53 N	93.01 7.39 -15.22 N	93.60 8.16 -1.28 N	74.47 6.55 -6.34 N	82.99 6.54 -19.15 N	120.39 5.11 -72.47 N	85.76 5.23 -35.66 N	105.45 5.91 -48.16 N	125.19 8.82 -37.44 N	115.33 9.86 -7.07 N	94.14 7.66 -8.82 N	104.04 7.64 -27.38 N	108.51 5.66 -50.04 N	53.30 5.23 -2.33 N	56.76 4.70 -0.10 N
BARRETT_IC_4 23707	40.49 3.22 0.00 N	32.55 2.42 0.00 N	39.40 2.80 0.00 N	44.45 3.07 0.00 N	16.10 1.15 0.00 N	38.74 2.99 0.00 N	78.58 7.66 -0.86 N	73.94 6.40 0.00 N	71.26 6.57 -0.04 N	72.65 6.16 -5.53 N	93.01 7.39 -15.22 N	93.60 8.16 -1.28 N	74.47 6.55 -6.34 N	82.99 6.54 -19.15 N	120.39 5.11 -72.47 N	85.76 5.23 -35.66 N	105.45 5.91 -48.16 N	125.19 8.82 -37.44 N	115.33 9.86 -7.07 N	94.14 7.66 -8.82 N	104.04 7.64 -27.38 N	108.51 5.66 -50.04 N	53.30 5.23 -2.33 N	56.76 4.70 -0.10 N

BARRETT_IC_5 23708	40.49 3.22 0.00 N	32.55 2.42 0.00 N	39.40 2.80 0.00 N	44.45 3.07 0.00 N	16.10 1.15 0.00 N	38.74 2.99 0.00 N	78.58 7.66 -0.86 N	73.94 6.40 0.00 N	71.26 6.57 -0.04 N	72.65 6.16 -5.53 N	93.01 7.39 -15.22 N	93.60 8.16 -1.28 N	74.47 6.55 -6.34 N	82.99 6.54 -19.15 N	120.39 5.11 -72.47 N	85.76 5.23 -35.66 N	105.45 5.91 -48.16 N	125.19 8.82 -37.44 N	115.33 9.86 -7.07 N	94.14 7.66 -8.82 N	104.04 7.64 -27.38 N	108.51 5.66 -50.04 N	53.30 5.23 -2.33 N	56.76 4.70 -0.10 N
BARRETT_IC_6 23709	40.49 3.22 0.00 N	32.55 2.42 0.00 N	39.40 2.80 0.00 N	44.45 3.07 0.00 N	16.10 1.15 0.00 N	38.74 2.99 0.00 N	78.58 7.66 -0.86 N	73.94 6.40 0.00 N	71.26 6.57 -0.04 N	72.65 6.16 -5.53 N	93.01 7.39 -15.22 N	93.60 8.16 -1.28 N	74.47 6.55 -6.34 N	82.99 6.54 -19.15 N	120.39 5.11 -72.47 N	85.76 5.23 -35.66 N	105.45 5.91 -48.16 N	125.19 8.82 -37.44 N	115.33 9.86 -7.07 N	94.14 7.66 -8.82 N	104.04 7.64 -27.38 N	108.51 5.66 -50.04 N	53.30 5.23 -2.33 N	56.76 4.70 -0.10 N
BARRETT_IC_7 23710	40.49 3.22 0.00 N	32.55 2.42 0.00 N	39.40 2.80 0.00 N	44.45 3.07 0.00 N	16.10 1.15 0.00 N	38.74 2.99 0.00 N	78.58 7.66 -0.86 N	73.94 6.40 0.00 N	71.26 6.57 -0.04 N	72.65 6.16 -5.53 N	93.01 7.39 -15.22 N	93.60 8.16 -1.28 N	74.47 6.55 -6.34 N	82.99 6.54 -19.15 N	120.39 5.11 -72.47 N	85.76 5.23 -35.66 N	105.45 5.91 -48.16 N	125.19 8.82 -37.44 N	115.33 9.86 -7.07 N	94.14 7.66 -8.82 N	104.04 7.64 -27.38 N	108.51 5.66 -50.04 N	53.30 5.23 -2.33 N	56.76 4.70 -0.10 N
BARRETT_IC_8 23711	40.49 3.22 0.00 N	32.55 2.42 0.00 N	39.40 2.80 0.00 N	44.45 3.07 0.00 N	16.10 1.15 0.00 N	38.74 2.99 0.00 N	78.58 7.66 -0.86 N	73.94 6.40 0.00 N	71.26 6.57 -0.04 N	72.65 6.16 -5.53 N	93.01 7.39 -15.22 N	93.60 8.16 -1.28 N	74.47 6.55 -6.34 N	82.99 6.54 -19.15 N	120.39 5.11 -72.47 N	85.76 5.23 -35.66 N	105.45 5.91 -48.16 N	125.19 8.82 -37.44 N	115.33 9.86 -7.07 N	94.14 7.66 -8.82 N	104.04 7.64 -27.38 N	108.51 5.66 -50.04 N	53.30 5.23 -2.33 N	56.76 4.70 -0.10 N
BARRETT_IC_9 23700	40.49 3.22 0.00 N	32.55 2.42 0.00 N	39.40 2.80 0.00 N	44.45 3.07 0.00 N	16.10 1.15 0.00 N	38.74 2.99 0.00 N	78.58 7.66 -0.86 N	73.94 6.40 0.00 N	71.26 6.57 -0.04 N	72.65 6.16 -5.53 N	93.01 7.39 -15.22 N	93.60 8.16 -1.28 N	74.47 6.55 -6.34 N	82.99 6.54 -19.15 N	120.39 5.11 -72.47 N	85.76 5.23 -35.66 N	105.45 5.91 -48.16 N	125.19 8.82 -37.44 N	115.33 9.86 -7.07 N	94.14 7.66 -8.82 N	104.04 7.64 -27.38 N	108.51 5.66 -50.04 N	53.30 5.23 -2.33 N	56.76 4.70 -0.10 N
BARRETT___1 23545	40.40 3.13 0.00 N	32.47 2.34 0.00 N	39.30 2.70 0.00 N	44.33 2.96 0.00 N	16.07 1.11 0.00 N	38.65 2.90 0.00 N	78.36 7.43 -0.86 N	73.67 6.13 0.00 N	71.01 6.32 -0.04 N	72.47 5.98 -5.53 N	92.84 7.23 -15.22 N	93.27 7.84 -1.28 N	74.30 6.37 -6.34 N	82.85 6.40 -19.15 N	120.25 4.98 -72.47 N	85.54 5.01 -35.66 N	105.21 5.67 -48.16 N	124.82 8.44 -37.44 N	114.84 9.37 -7.07 N	93.80 7.32 -8.82 N	103.75 7.35 -27.38 N	108.24 5.39 -50.04 N	53.14 5.06 -2.33 N	56.64 4.59 -0.10 N
BARRETT___2 23546	40.48 3.21 0.00 N	32.54 2.42 0.00 N	39.39 2.80 0.00 N	44.44 3.07 0.00 N	16.10 1.15 0.00 N	38.74 2.98 0.00 N	78.57 7.64 -0.86 N	73.91 6.38 0.00 N	71.24 6.55 -0.04 N	72.64 6.15 -5.53 N	92.98 7.37 -15.22 N	93.57 8.13 -1.28 N	74.45 6.53 -6.34 N	82.97 6.52 -19.15 N	120.37 5.10 -72.47 N	85.75 5.21 -35.66 N	105.43 5.89 -48.16 N	125.16 8.79 -37.44 N	115.29 9.82 -7.07 N	94.11 7.63 -8.82 N	104.01 7.61 -27.38 N	108.48 5.63 -50.04 N	53.29 5.22 -2.33 N	56.75 4.70 -0.10 N
BEAVER RIVER___HYD 24048	37.80 0.53 0.00 N	30.52 0.39 0.00 N	37.04 0.44 0.00 N	41.87 0.50 0.00 N	15.12 0.17 0.00 N	36.13 0.38 0.00 N	68.77 -1.31 -0.01 N	66.51 -1.03 0.00 N	63.68 -0.98 0.00 N	60.06 -0.90 0.00 N	69.49 -0.90 0.00 N	83.12 -1.05 -0.01 N	60.97 -0.63 -0.01 N	56.74 -0.57 -0.01 N	42.36 -0.45 -0.01 N	44.45 -0.49 -0.06 N	50.66 -0.74 -0.02 N	77.89 -1.22 -0.18 N	97.00 -1.41 -0.01 N	76.44 -1.22 0.00 N	68.11 -0.90 0.00 N	52.31 -0.52 -0.01 N	45.58 -0.16 0.00 N	52.78 0.83 0.00 N
BEEBEE_GT_13 23619	37.24 -0.03 0.00 N	30.05 -0.07 0.00 N	36.39 -0.20 0.00 N	41.11 -0.26 0.00 N	14.94 -0.02 0.00 N	35.73 -0.02 0.00 N	69.42 -0.74 -0.09 N	67.75 0.22 0.00 N	65.04 0.38 0.00 N	61.35 0.40 0.00 N	71.25 0.59 -0.27 N	84.68 0.35 -0.18 N	62.23 0.31 -0.33 N	57.88 0.22 -0.37 N	43.30 0.21 -0.29 N	45.81 0.29 -0.64 N	51.83 0.38 -0.07 N	82.06 0.20 -2.93 N	99.62 0.99 -0.22 N	78.43 0.77 0.00 N	69.49 0.47 0.00 N	53.18 0.18 -0.18 N	45.46 -0.28 0.00 N	52.84 0.89 0.00 N
BETHLEHEM___STEEL 23779	34.62 -2.65 0.00 N	27.99 -2.13 0.00 N	33.96 -2.63 0.00 N	38.32 -3.05 0.00 N	13.86 -1.10 0.00 N	33.04 -2.72 0.00 N	65.59 -4.60 -0.12 N	63.13 -4.41 0.00 N	59.65 -5.01 0.00 N	56.01 -4.94 0.00 N	62.42 -5.84 2.14 N	75.76 -6.96 1.44 N	54.12 -4.87 2.59 N	49.75 -4.63 2.91 N	37.18 -3.35 2.28 N	39.93 -3.55 1.40 N	47.59 -3.90 -0.10 N	56.90 -6.59 15.45 N	89.10 -7.55 1.75 N	72.48 -5.19 0.00 N	64.04 -4.98 0.00 N	48.01 -3.91 0.89 N	41.95 -3.79 0.00 N	48.11 -3.84 0.00 N
BINGHAMTON___COGEN 23790	37.15 -0.11 0.00 N	30.02 -0.10 0.00 N	36.56 -0.03 0.00 N	41.26 -0.11 0.00 N	14.94 -0.01 0.00 N	35.72 -0.03 0.00 N	71.06 0.73 -0.26 N	68.03 0.50 0.00 N	64.98 0.33 0.00 N	61.18 0.23 0.00 N	70.36 0.26 0.29 N	84.54 0.58 0.20 N	61.52 0.29 0.35 N	57.18 0.28 0.40 N	42.68 0.19 0.31 N	45.90 0.16 -0.86 N	51.89 0.27 -0.24 N	79.43 0.38 -0.11 N	98.42 0.26 0.24 N	78.03 0.37 0.00 N	69.22 0.20 0.00 N	53.05 0.20 -0.04 N	45.96 0.22 0.00 N	51.14 -0.81 0.00 N
BLACK RIVER___HYD 24047	37.45 0.18 0.00 N	30.24 0.12 0.00 N	36.70 0.10 0.00 N	41.47 0.10 0.00 N	14.99 0.03 0.00 N	35.79 0.04 0.00 N	68.20 -1.90 -0.03 N	65.96 -1.57 0.00 N	63.12 -1.54 0.00 N	59.56 -1.39 0.00 N	68.89 -1.51 0.00 N	82.37 -1.80 -0.01 N	60.31 -1.29 -0.02 N	56.14 -1.18 -0.02 N	41.91 -0.91 -0.01 N	44.04 -0.97 -0.13 N	50.17 -1.24 -0.03 N	77.34 -1.95 -0.35 N	96.15 -2.27 -0.01 N	75.78 -1.88 0.00 N	67.50 -1.51 0.00 N	51.83 -1.00 -0.02 N	45.10 -0.63 0.00 N	52.38 0.43 0.00 N
BLUE_CIRC_CHEM_DRP 24182	39.84 2.57 0.00 N	32.28 2.15 0.00 N	39.20 2.60 0.00 N	44.38 3.01 0.00 N	16.03 1.07 0.00 N	38.22 2.46 0.00 N	74.47 3.23 -1.17 N	70.70 3.17 0.00 N	68.10 3.44 0.00 N	64.28 3.32 0.00 N	74.45 4.08 0.03 N	88.74 4.61 0.02 N	64.85 3.30 0.04 N	60.42 3.17 0.05 N	45.20 2.44 0.04 N	52.63 2.67 -5.08 N	55.35 2.92 -1.05 N	94.12 4.68 -10.51 N	103.74 5.37 0.03 N	81.22 3.56 0.00 N	72.57 3.56 0.00 N	56.48 2.89 -0.78 N	48.39 2.65 0.00 N	55.26 3.31 0.00 N

BOC_GAS_DRP 24189	39.80 2.53 0.00 N	32.27 2.14 0.00 N	39.19 2.60 0.00 N	44.39 3.02 0.00 N	16.03 1.07 0.00 N	38.22 2.47 0.00 N	74.58 3.33 -1.19 N	70.75 3.21 0.00 N	68.13 3.47 0.00 N	64.25 3.30 0.00 N	74.43 4.06 0.03 N	88.72 4.59 0.02 N	64.79 3.24 0.04 N	60.31 3.07 0.05 N	45.13 2.36 0.04 N	52.63 2.61 -5.15 N	55.30 2.86 -1.06 N	94.15 4.58 -10.64 N	103.56 5.19 0.03 N	81.07 3.41 0.00 N	72.45 3.44 0.00 N	56.44 2.84 -0.78 N	48.36 2.62 0.00 N	55.35 3.40 0.00 N
BORALEX_4TH_BRANCH 23824	40.62 3.35 0.00 N	32.86 2.74 0.00 N	39.98 3.39 0.00 N	45.31 3.93 0.00 N	16.39 1.43 0.00 N	39.27 3.52 0.00 N	76.54 5.29 -1.18 N	72.19 4.66 0.00 N	70.07 5.41 0.00 N	65.97 5.02 0.00 N	76.51 6.15 0.03 N	91.18 7.04 0.02 N	66.51 4.96 0.04 N	61.85 4.61 0.05 N	46.40 3.63 0.04 N	54.15 4.14 -5.14 N	57.01 4.56 -1.06 N	97.15 7.60 -10.62 N	106.51 8.14 0.03 N	82.85 5.19 0.00 N	74.23 5.22 0.00 N	58.06 4.46 -0.78 N	49.71 3.98 0.00 N	56.76 4.81 0.00 N
BOWLINE___1 23526	38.83 1.56 0.00 N	31.29 1.16 0.00 N	37.97 1.38 0.00 N	42.85 1.48 0.00 N	15.51 0.56 0.00 N	37.27 1.52 0.00 N	75.51 4.58 -0.87 N	71.70 4.17 0.00 N	68.75 4.09 0.00 N	64.86 3.91 0.00 N	74.71 4.37 0.06 N	89.50 5.38 0.03 N	65.49 3.96 0.06 N	61.06 3.84 0.07 N	45.53 2.78 0.05 N	51.46 2.86 -0.77 N	55.41 3.26 -0.77 N	91.68 5.16 -7.58 N	104.82 6.45 0.04 N	82.85 5.19 0.00 N	73.68 4.66 0.00 N	56.83 3.45 -0.56 N	48.84 3.11 0.00 N	54.25 2.30 0.00 N
BOWLINE___2 23595	38.83 1.56 0.00 N	31.29 1.17 0.00 N	38.00 1.41 0.00 N	42.88 1.51 0.00 N	15.53 0.58 0.00 N	37.32 1.57 0.00 N	75.55 4.61 -0.87 N	71.60 4.07 0.00 N	68.64 3.98 0.00 N	64.75 3.80 0.00 N	74.57 4.23 0.06 N	89.32 5.19 0.03 N	65.36 3.83 0.06 N	60.94 3.72 0.07 N	45.46 2.71 0.05 N	51.40 2.79 -3.73 N	55.33 3.18 -0.77 N	91.52 5.01 -7.58 N	104.61 6.25 0.04 N	82.69 5.03 0.00 N	73.55 4.53 0.00 N	56.74 3.37 -0.56 N	48.86 3.12 0.00 N	54.26 2.31 0.00 N
BROOKHAVEN___DRP 24191	40.26 2.99 0.00 N	32.49 2.36 0.00 N	39.29 2.70 0.00 N	44.27 2.90 0.00 N	16.03 1.07 0.00 N	38.59 2.84 0.00 N	80.05 7.40 -2.57 N	72.40 4.87 0.00 N	69.65 4.95 -0.04 N	71.32 4.83 -5.53 N	91.25 5.64 -15.22 N	91.10 5.66 -1.28 N	68.67 5.11 -1.98 N	62.33 5.27 0.24 N	61.09 4.44 -13.85 N	62.43 4.61 -12.95 N	72.37 5.18 -15.82 N	93.31 7.26 -7.12 N	109.74 7.86 -3.48 N	92.65 6.17 -8.82 N	78.83 6.88 -2.94 N	60.09 4.37 -2.91 N	52.50 4.43 -2.33 N	56.34 4.29 -0.10 N
BROOKLYN_NAVY_YARD 23515	39.59 2.32 0.00 N	31.78 1.66 0.00 N	38.48 1.89 0.00 N	43.41 2.04 0.00 N	15.72 0.77 0.00 N	37.83 2.08 0.00 N	77.09 6.12 -0.90 N	73.31 5.78 0.00 N	70.44 5.79 0.00 N	66.58 5.63 0.00 N	76.87 6.53 0.06 N	91.80 7.68 0.03 N	71.72 5.71 -4.42 N	67.70 5.60 -4.80 N	59.15 4.13 -12.22 N	55.82 4.23 -6.72 N	59.10 4.75 -2.97 N	95.70 7.41 -9.36 N	107.50 9.13 0.04 N	84.68 7.02 0.00 N	75.39 6.37 0.00 N	58.10 4.70 -0.58 N	50.08 4.34 0.00 N	55.45 3.50 0.00 N
BURROWS___LYONSDAL 23803	37.88 0.61 0.00 N	30.62 0.49 0.00 N	37.17 0.58 0.00 N	42.02 0.64 0.00 N	15.19 0.24 0.00 N	36.31 0.56 0.00 N	70.36 0.29 0.00 N	67.89 0.36 0.00 N	64.99 0.33 0.00 N	61.29 0.34 0.00 N	70.84 0.44 0.00 N	84.67 0.51 0.00 N	61.98 0.39 0.00 N	57.67 0.37 0.00 N	43.08 0.28 0.00 N	45.17 0.28 -0.01 N	51.65 0.27 0.00 N	79.39 0.42 -0.04 N	98.95 0.54 0.00 N	77.98 0.32 0.00 N	69.42 0.41 0.00 N	53.17 0.36 0.00 N	46.17 0.43 0.00 N	52.87 0.92 0.00 N
CALPINE BETH_PAGE_GT4 24209	40.23 2.96 0.00 N	32.37 2.25 0.00 N	39.19 2.60 0.00 N	44.20 2.82 0.00 N	16.00 1.05 0.00 N	38.50 2.74 0.00 N	79.53 7.31 -2.15 N	73.57 6.04 0.00 N	70.87 6.17 -0.04 N	72.45 5.96 -5.53 N	92.64 7.03 -15.22 N	93.20 7.76 -1.28 N	70.16 6.14 -2.43 N	65.19 6.12 -1.77 N	67.50 4.75 -19.95 N	65.08 4.88 -15.33 N	76.08 5.47 -19.22 N	97.38 8.14 -10.30 N	111.51 9.25 -3.86 N	93.63 7.15 -8.82 N	81.52 7.01 -5.50 N	65.86 5.19 -7.85 N	52.95 4.88 -2.33 N	56.39 4.34 -0.10 N
CALPINE_BP_GT1 23823	40.23 2.96 0.00 N	32.37 2.25 0.00 N	39.19 2.60 0.00 N	44.20 2.82 0.00 N	16.00 1.05 0.00 N	38.50 2.74 0.00 N	79.53 7.31 -2.15 N	73.57 6.04 0.00 N	70.87 6.17 -0.04 N	72.45 5.96 -5.53 N	92.64 7.03 -15.22 N	93.20 7.76 -1.28 N	70.16 6.14 -2.43 N	65.19 6.12 -1.77 N	67.50 4.75 -19.95 N	65.08 4.88 -15.33 N	76.08 5.47 -19.22 N	97.38 8.14 -10.30 N	111.51 9.25 -3.86 N	93.63 7.15 -8.82 N	81.52 7.01 -5.50 N	65.86 5.19 -7.85 N	52.95 4.88 -2.33 N	56.39 4.34 -0.10 N
CALSPAN___DRP 24200	34.62 -2.65 0.00 N	27.99 -2.13 0.00 N	33.96 -2.63 0.00 N	38.32 -3.05 0.00 N	13.86 -1.10 0.00 N	33.04 -2.72 0.00 N	65.59 -4.60 -0.12 N	63.13 -4.41 0.00 N	59.65 -5.01 0.00 N	56.01 -4.94 0.00 N	62.42 -5.84 2.14 N	75.76 -6.96 1.44 N	54.12 -4.87 2.59 N	49.75 -4.63 2.91 N	37.18 -3.35 2.28 N	39.93 -3.55 1.40 N	47.59 -3.90 -0.10 N	56.90 -6.59 15.45 N	89.10 -7.55 1.75 N	72.48 -5.19 0.00 N	64.04 -4.98 0.00 N	48.01 -3.91 0.89 N	41.95 -3.79 0.00 N	48.11 -3.84 0.00 N
CARR STREET_E__SYR 24060	36.48 -0.79 0.00 N	29.51 -0.62 0.00 N	35.84 -0.75 0.00 N	40.47 -0.90 0.00 N	14.63 -0.32 0.00 N	34.95 -0.80 0.00 N	68.58 -1.55 -0.06 N	66.04 -1.50 0.00 N	63.14 -1.52 0.00 N	59.55 -1.41 0.00 N	68.77 -1.66 -0.03 N	82.14 -2.03 -0.01 N	60.11 -1.50 -0.02 N	55.90 -1.42 -0.03 N	41.78 -1.04 -0.02 N	44.07 -1.11 -0.30 N	50.19 -1.25 -0.06 N	77.63 -2.04 -0.74 N	95.94 -2.48 -0.02 N	75.82 -1.84 0.00 N	67.34 -1.67 0.00 N	51.58 -1.28 -0.05 N	44.57 -1.17 0.00 N	50.82 -1.13 0.00 N
CARTHAGE___PAPER 23857	37.45 0.18 0.00 N	30.24 0.12 0.00 N	36.70 0.10 0.00 N	41.47 0.10 0.00 N	14.99 0.03 0.00 N	35.79 0.04 0.00 N	68.19 -1.90 -0.02 N	65.96 -1.57 0.00 N	63.12 -1.54 0.00 N	59.56 -1.39 0.00 N	68.89 -1.51 0.00 N	82.37 -1.80 -0.01 N	60.31 -1.29 -0.01 N	56.13 -1.18 -0.02 N	41.90 -0.91 -0.01 N	44.02 -0.97 -0.11 N	50.16 -1.24 -0.02 N	77.29 -1.95 -0.30 N	96.14 -2.27 -0.01 N	75.78 -1.88 0.00 N	67.50 -1.51 0.00 N	51.83 -1.00 -0.02 N	45.10 -0.63 0.00 N	52.38 0.43 0.00 N
CE_DUNWOOD___DRP 24194	39.42 2.15 0.00 N	31.71 1.58 0.00 N	38.43 1.83 0.00 N	43.38 2.00 0.00 N	15.70 0.75 0.00 N	37.74 1.98 0.00 N	76.64 5.68 -0.90 N	72.83 5.30 0.00 N	69.89 5.23 0.00 N	66.02 5.07 0.00 N	76.28 5.94 0.06 N	91.17 7.04 0.03 N	66.78 5.25 0.06 N	62.34 5.11 0.07 N	46.54 3.79 0.05 N	52.66 3.90 -3.88 N	56.58 4.40 -0.79 N	93.72 6.89 -7.89 N	106.79 8.43 0.04 N	84.19 6.53 0.00 N	74.95 5.94 0.00 N	57.83 4.44 -0.58 N	49.72 3.98 0.00 N	55.16 3.21 0.00 N

CE_MILLWOOD___DRP 24193	39.22 1.95 0.00 N	31.56 1.43 0.00 N	38.26 1.66 0.00 N	43.19 1.81 0.00 N	15.64 0.68 0.00 N	37.56 1.81 0.00 N	76.21 5.24 -0.90 N	72.41 4.88 0.00 N	69.47 4.81 0.00 N	65.61 4.66 0.00 N	75.75 5.41 0.06 N	90.59 6.47 0.03 N	66.34 4.81 0.06 N	61.91 4.69 0.07 N	46.21 3.46 0.05 N	52.33 3.58 -3.87 N	56.20 4.02 -0.79 N	93.14 6.33 -7.88 N	106.12 7.75 0.04 N	83.66 6.00 0.00 N	74.47 5.45 0.00 N	57.48 4.08 -0.58 N	49.40 3.66 0.00 N	54.85 2.90 0.00 N
CE_NYC2_DRP 24202	40.00 2.73 0.00 N	32.14 2.01 0.00 N	38.93 2.34 0.00 N	43.93 2.55 0.00 N	15.91 0.96 0.00 N	38.27 2.51 0.00 N	77.90 6.93 -0.90 N	83.03 6.45 -9.04 N	89.33 6.37 -18.30 N	88.44 6.19 -21.30 N	95.35 7.32 -17.64 N	95.90 8.55 -3.19 N	88.49 6.43 -20.47 N	94.04 6.27 -30.47 N	94.08 4.69 -46.59 N	97.55 4.83 -47.84 N	94.67 5.37 -37.92 N	111.94 8.38 -24.62 N	109.39 10.10 -0.89 N	88.54 7.66 -3.21 N	82.55 7.11 -6.42 N	80.50 5.39 -22.30 N	80.45 4.88 -29.83 N	63.60 4.03 -7.63 N
CE_NYC_DRP 24195	39.82 2.55 0.00 N	31.98 1.86 0.00 N	38.74 2.14 0.00 N	43.71 2.34 0.00 N	15.83 0.88 0.00 N	38.08 2.32 0.00 N	77.55 6.58 -0.90 N	73.75 6.22 0.00 N	70.79 6.13 0.00 N	66.92 5.97 0.00 N	77.32 6.98 0.06 N	92.46 8.33 0.03 N	72.19 6.19 -4.42 N	68.12 6.02 -4.80 N	59.46 4.44 -12.22 N	56.17 4.58 -6.72 N	59.49 5.14 -2.97 N	96.33 8.04 -9.36 N	108.26 9.90 0.04 N	85.30 7.64 0.00 N	75.94 6.93 0.00 N	58.55 5.15 -0.58 N	50.39 4.65 0.00 N	55.76 3.81 0.00 N
CH_MIDHUDSON___DRP 24192	38.85 1.58 0.00 N	31.36 1.23 0.00 N	38.05 1.46 0.00 N	43.00 1.62 0.00 N	15.55 0.60 0.00 N	37.28 1.53 0.00 N	75.11 4.08 -0.96 N	71.38 3.84 0.00 N	68.45 3.79 0.00 N	64.59 3.64 0.00 N	74.60 4.26 0.05 N	89.16 5.03 0.03 N	65.22 3.69 0.06 N	60.72 3.49 0.06 N	45.32 2.56 0.05 N	51.74 2.71 -4.15 N	55.28 3.04 -0.85 N	92.32 4.92 -8.46 N	104.36 5.99 0.04 N	82.15 4.49 0.00 N	73.11 4.09 0.00 N	56.64 3.20 -0.63 N	48.57 2.83 0.00 N	54.27 2.32 0.00 N
CH_MISC_IPPS 23765	39.19 1.92 0.00 N	31.61 1.48 0.00 N	38.34 1.75 0.00 N	43.32 1.94 0.00 N	15.67 0.72 0.00 N	37.62 1.87 0.00 N	75.99 5.00 -0.92 N	72.37 4.84 0.00 N	69.41 4.75 0.00 N	65.53 4.57 0.00 N	75.63 5.29 0.06 N	90.42 6.29 0.03 N	66.15 4.62 0.06 N	61.58 4.35 0.07 N	45.93 3.18 0.05 N	52.23 3.35 -4.00 N	55.97 3.77 -0.82 N	93.14 6.10 -8.11 N	106.02 7.65 0.04 N	83.52 5.86 0.00 N	74.28 5.26 0.00 N	57.43 4.02 -0.60 N	49.21 3.47 0.00 N	54.86 2.91 0.00 N
CH_RES_BVR_FALLS 23983	37.34 0.07 0.00 N	30.16 0.04 0.00 N	36.64 0.05 0.00 N	41.44 0.07 0.00 N	14.98 0.02 0.00 N	35.80 0.05 0.00 N	69.90 -0.13 0.04 N	67.46 -0.08 0.00 N	64.58 -0.08 0.00 N	60.86 -0.09 0.00 N	70.30 -0.09 0.00 N	84.05 -0.10 0.00 N	61.52 -0.06 0.00 N	57.22 -0.07 0.00 N	42.74 -0.06 0.00 N	44.62 -0.07 0.19 N	51.27 -0.07 0.04 N	78.40 -0.12 0.42 N	98.31 -0.09 0.00 N	77.62 -0.05 0.00 N	68.95 -0.06 0.00 N	52.71 -0.07 0.03 N	45.70 -0.04 0.00 N	52.04 0.09 0.00 N
CH_RES_NIAGARA 23895	34.37 -2.90 0.00 N	27.84 -2.28 0.00 N	33.72 -2.87 0.00 N	38.05 -3.33 0.00 N	13.78 -1.17 0.00 N	32.72 -3.03 0.00 N	64.66 -5.52 -0.11 N	62.13 -5.41 0.00 N	58.57 -6.09 0.00 N	54.95 -6.00 0.00 N	61.07 -7.05 2.28 N	73.92 -8.71 1.53 N	52.88 -5.94 2.76 N	48.56 -5.64 3.10 N	36.39 -3.99 2.42 N	39.20 -4.11 1.56 N	46.96 -4.52 -0.10 N	54.34 -8.02 16.58 N	86.95 -9.59 1.86 N	70.76 -6.90 0.00 N	62.69 -6.32 0.00 N	47.10 -4.75 0.95 N	41.07 -4.67 0.00 N	47.64 -4.31 0.00 N
CH_RES_SYRACUSE 23985	36.17 -1.10 0.00 N	29.27 -0.86 0.00 N	35.55 -1.04 0.00 N	40.12 -1.25 0.00 N	14.53 -0.42 0.00 N	34.71 -1.04 0.00 N	68.22 -1.93 -0.08 N	65.69 -1.85 0.00 N	62.75 -1.91 0.00 N	59.16 -1.79 0.00 N	68.31 -2.11 -0.03 N	81.64 -2.54 -0.02 N	59.74 -1.89 -0.04 N	55.55 -1.79 -0.05 N	41.52 -1.32 -0.04 N	43.85 -1.39 -0.37 N	49.90 -1.56 -0.07 N	77.35 -2.55 -0.97 N	95.36 -3.07 -0.03 N	75.40 -2.26 0.00 N	66.91 -2.10 0.00 N	51.24 -1.64 -0.07 N	44.22 -1.52 0.00 N	50.31 -1.64 0.00 N
CORNELL___ 23752	35.83 -1.44 0.00 N	29.15 -0.98 0.00 N	35.30 -1.30 0.00 N	39.31 -2.06 0.00 N	14.51 -0.45 0.00 N	34.76 -1.00 0.00 N	68.77 -1.45 -0.15 N	66.55 -0.98 0.00 N	63.51 -1.15 0.00 N	59.94 -1.02 0.00 N	69.00 -1.25 0.15 N	82.34 -1.72 0.10 N	60.11 -1.29 0.18 N	55.83 -1.26 0.21 N	41.65 -0.99 0.16 N	44.28 -1.09 -0.50 N	50.10 -1.42 -0.13 N	76.57 -2.54 -0.17 N	96.23 -2.05 0.12 N	76.46 -1.21 0.00 N	67.70 -1.32 0.00 N	51.44 -1.40 -0.03 N	43.61 -2.12 0.00 N	49.10 -2.85 0.00 N
COXSACKIE___GT 23611	38.28 1.01 0.00 N	30.96 0.83 0.00 N	37.63 1.03 0.00 N	42.55 1.18 0.00 N	15.39 0.43 0.00 N	36.85 1.10 0.00 N	74.18 3.09 -1.02 N	69.93 2.40 0.00 N	66.76 2.10 0.00 N	62.76 1.81 0.00 N	72.56 2.19 0.03 N	86.90 2.77 0.03 N	63.24 1.70 0.05 N	59.19 1.96 0.06 N	44.60 1.84 0.05 N	51.32 2.01 -4.43 N	54.55 2.25 -0.91 N	91.75 3.73 -9.09 N	102.84 4.47 0.04 N	80.96 3.30 0.00 N	71.99 2.98 0.00 N	55.79 2.30 -0.67 N	47.63 1.89 0.00 N	52.91 0.96 0.00 N
CRESCENT___HYD 24018	40.34 3.07 0.00 N	32.68 2.56 0.00 N	39.73 3.14 0.00 N	45.02 3.65 0.00 N	16.28 1.32 0.00 N	38.93 3.18 0.00 N	76.01 4.75 -1.19 N	72.01 4.47 0.00 N	69.46 4.80 0.00 N	65.44 4.49 0.00 N	75.84 5.48 0.03 N	90.38 6.25 0.02 N	65.96 4.42 0.04 N	61.36 4.11 0.05 N	45.99 3.23 0.04 N	53.65 3.62 -5.16 N	56.44 4.00 -1.06 N	96.18 6.59 -10.66 N	105.85 7.47 0.03 N	82.58 4.92 0.00 N	73.89 4.87 0.00 N	57.63 4.03 -0.79 N	49.32 3.58 0.00 N	56.34 4.39 0.00 N
CRUCIBLE_METL_DRP 24180	36.17 -1.10 0.00 N	29.27 -0.86 0.00 N	35.55 -1.04 0.00 N	40.12 -1.25 0.00 N	14.53 -0.42 0.00 N	34.71 -1.04 0.00 N	68.22 -1.93 -0.08 N	65.69 -1.85 0.00 N	62.75 -1.91 0.00 N	59.16 -1.79 0.00 N	68.31 -2.11 -0.03 N	81.64 -2.54 -0.02 N	59.74 -1.89 -0.04 N	55.55 -1.79 -0.05 N	41.52 -1.32 -0.04 N	43.85 -1.39 -0.37 N	49.90 -1.56 -0.07 N	77.35 -2.55 -0.97 N	95.36 -3.07 -0.03 N	75.40 -2.26 0.00 N	66.91 -2.10 0.00 N	51.24 -1.64 -0.07 N	44.22 -1.52 0.00 N	50.31 -1.64 0.00 N
CSC___481_PGEN 24222	40.24 2.97 0.00 N	32.47 2.34 0.00 N	39.27 2.67 0.00 N	44.24 2.87 0.00 N	16.02 1.06 0.00 N	38.57 2.81 0.00 N	80.02 7.37 -2.57 N	72.39 4.86 0.00 N	69.64 4.94 -0.04 N	71.31 4.82 -5.53 N	91.25 5.64 -15.22 N	91.10 5.67 -1.28 N	68.67 5.11 -1.98 N	62.33 5.27 0.24 N	61.09 4.43 -13.86 N	62.43 4.61 -12.95 N	72.37 5.18 -15.82 N	93.32 7.27 -7.12 N	109.77 7.89 -3.48 N	92.68 6.20 -8.82 N	78.85 6.90 -2.94 N	59.91 4.20 -2.91 N	52.37 4.30 -2.33 N	56.27 4.22 -0.10 N

DANSKAMMER___1 23586	39.03 1.76 0.00 N	31.47 1.35 0.00 N	38.18 1.59 0.00 N	43.13 1.76 0.00 N	15.61 0.65 0.00 N	37.46 1.71 0.00 N	75.70 4.71 -0.92 N	72.09 4.56 0.00 N	69.16 4.50 0.00 N	65.28 4.33 0.00 N	75.36 5.02 0.06 N	90.07 5.94 0.03 N	65.90 4.37 0.06 N	61.37 4.15 0.07 N	45.78 3.03 0.05 N	52.04 3.17 -4.00 N	55.78 3.57 -0.82 N	92.81 5.77 -8.11 N	105.61 7.25 0.04 N	83.22 5.56 0.00 N	74.01 4.99 0.00 N	57.22 3.80 -0.60 N	49.03 3.29 0.00 N	54.66 2.71 0.00 N
DANSKAMMER___2 23589	39.03 1.76 0.00 N	31.47 1.35 0.00 N	38.18 1.59 0.00 N	43.13 1.76 0.00 N	15.61 0.65 0.00 N	37.46 1.71 0.00 N	75.70 4.71 -0.92 N	72.09 4.56 0.00 N	69.16 4.50 0.00 N	65.28 4.33 0.00 N	75.36 5.02 0.06 N	90.07 5.94 0.03 N	65.90 4.37 0.06 N	61.37 4.15 0.07 N	45.78 3.03 0.05 N	52.04 3.17 -4.00 N	55.78 3.57 -0.82 N	92.81 5.77 -8.11 N	105.61 7.25 0.04 N	83.22 5.56 0.00 N	74.01 4.99 0.00 N	57.22 3.80 -0.60 N	49.03 3.29 0.00 N	54.66 2.71 0.00 N
DANSKAMMER___3 23590	39.03 1.76 0.00 N	31.47 1.35 0.00 N	38.18 1.59 0.00 N	43.13 1.76 0.00 N	15.61 0.65 0.00 N	37.46 1.71 0.00 N	75.70 4.71 -0.92 N	72.09 4.56 0.00 N	69.16 4.50 0.00 N	65.28 4.33 0.00 N	75.36 5.02 0.06 N	90.07 5.94 0.03 N	65.90 4.37 0.06 N	61.37 4.15 0.07 N	45.78 3.03 0.05 N	52.04 3.17 -4.00 N	55.78 3.57 -0.82 N	92.81 5.77 -8.11 N	105.61 7.25 0.04 N	83.22 5.56 0.00 N	74.01 4.99 0.00 N	57.22 3.80 -0.60 N	49.03 3.29 0.00 N	54.66 2.71 0.00 N
DANSKAMMER___4 23591	39.03 1.76 0.00 N	31.47 1.35 0.00 N	38.18 1.59 0.00 N	43.13 1.76 0.00 N	15.61 0.65 0.00 N	37.46 1.71 0.00 N	75.70 4.71 -0.92 N	72.09 4.56 0.00 N	69.16 4.50 0.00 N	65.28 4.33 0.00 N	75.36 5.02 0.06 N	90.07 5.94 0.03 N	65.90 4.37 0.06 N	61.37 4.15 0.07 N	45.78 3.03 0.05 N	52.04 3.17 -4.00 N	55.78 3.57 -0.82 N	92.81 5.77 -8.11 N	105.61 7.25 0.04 N	83.22 5.56 0.00 N	74.01 4.99 0.00 N	57.22 3.80 -0.60 N	49.03 3.29 0.00 N	54.66 2.71 0.00 N
DANSKAMMER___DIESEL 23592	39.03 1.76 0.00 N	31.47 1.35 0.00 N	38.18 1.59 0.00 N	43.13 1.76 0.00 N	15.61 0.65 0.00 N	37.46 1.71 0.00 N	75.70 4.71 -0.92 N	72.09 4.56 0.00 N	69.16 4.50 0.00 N	65.28 4.33 0.00 N	75.36 5.02 0.06 N	90.07 5.94 0.03 N	65.90 4.37 0.06 N	61.37 4.15 0.07 N	45.78 3.03 0.05 N	52.04 3.17 -4.00 N	55.78 3.57 -0.82 N	92.81 5.77 -8.11 N	105.61 7.25 0.04 N	83.22 5.56 0.00 N	74.01 4.99 0.00 N	57.22 3.80 -0.60 N	49.03 3.29 0.00 N	54.66 2.71 0.00 N
DASHVILLE___HYD 23610	38.87 1.60 0.00 N	31.37 1.25 0.00 N	38.08 1.48 0.00 N	43.02 1.65 0.00 N	15.56 0.60 0.00 N	37.29 1.54 0.00 N	75.16 4.17 -0.93 N	71.51 3.97 0.00 N	68.61 3.95 0.00 N	64.81 3.86 0.00 N	74.74 4.40 0.06 N	89.36 5.23 0.03 N	65.41 3.88 0.06 N	60.91 3.68 0.06 N	45.41 2.66 0.05 N	51.68 2.79 -4.01 N	55.34 3.13 -0.82 N	92.15 5.04 -8.18 N	104.55 6.18 0.04 N	82.37 4.70 0.00 N	73.26 4.24 0.00 N	56.72 3.31 -0.60 N	48.70 2.96 0.00 N	54.42 2.47 0.00 N
DOGLEVILLE___HYD 23807	39.86 2.59 0.00 N	32.25 2.12 0.00 N	39.16 2.57 0.00 N	44.31 2.93 0.00 N	16.04 1.09 0.00 N	38.61 2.86 0.00 N	77.34 7.29 0.02 N	74.25 6.72 0.00 N	71.34 6.68 0.00 N	67.11 6.15 0.00 N	77.54 7.15 0.00 N	92.61 8.45 0.00 N	67.55 5.96 0.00 N	62.86 5.57 0.00 N	46.92 4.12 0.00 N	49.26 4.48 0.09 N	56.42 5.05 0.02 N	87.18 8.45 0.21 N	108.30 9.89 0.00 N	84.83 7.17 0.00 N	75.67 6.65 0.00 N	58.08 5.28 0.02 N	50.22 4.48 0.00 N	55.67 3.72 0.00 N
DUNKIRK___1 23563	33.31 -3.96 0.00 N	26.89 -3.23 0.00 N	32.77 -3.82 0.00 N	36.91 -4.46 0.00 N	13.29 -1.66 0.00 N	31.83 -3.92 0.00 N	63.18 -7.02 -0.13 N	60.67 -6.86 0.00 N	57.46 -7.19 0.00 N	53.91 -7.04 0.00 N	59.78 -8.59 2.02 N	73.03 -9.78 1.35 N	51.90 -7.25 2.44 N	47.68 -6.87 2.74 N	35.46 -5.20 2.14 N	38.00 -5.63 1.25 N	45.16 -6.34 -0.12 N	55.38 -9.17 14.39 N	86.17 -10.58 1.65 N	70.37 -7.29 0.00 N	62.00 -7.02 0.00 N	46.36 -5.63 0.82 N	41.06 -4.68 0.00 N	46.44 -5.51 0.00 N
DUNKIRK___2 23564	33.31 -3.96 0.00 N	26.89 -3.23 0.00 N	32.77 -3.82 0.00 N	36.91 -4.46 0.00 N	13.29 -1.66 0.00 N	31.83 -3.92 0.00 N	63.18 -7.02 -0.13 N	60.67 -6.86 0.00 N	57.46 -7.19 0.00 N	53.91 -7.04 0.00 N	59.78 -8.59 2.02 N	73.03 -9.78 1.35 N	51.90 -7.25 2.44 N	47.68 -6.87 2.74 N	35.46 -5.20 2.14 N	38.00 -5.63 1.25 N	45.16 -6.34 -0.12 N	55.38 -9.17 14.39 N	86.17 -10.58 1.65 N	70.37 -7.29 0.00 N	62.00 -7.02 0.00 N	46.36 -5.63 0.82 N	41.06 -4.68 0.00 N	46.44 -5.51 0.00 N
DUNKIRK___3 23565	33.61 -3.66 0.00 N	27.15 -2.98 0.00 N	33.04 -3.55 0.00 N	37.24 -4.13 0.00 N	13.42 -1.53 0.00 N	32.10 -3.65 0.00 N	63.76 -6.44 -0.13 N	61.30 -6.24 0.00 N	58.03 -6.63 0.00 N	54.47 -6.48 0.00 N	60.55 -7.85 1.99 N	73.81 -9.01 1.34 N	52.57 -6.60 2.42 N	48.33 -6.25 2.71 N	35.98 -4.70 2.12 N	38.59 -5.06 1.23 N	45.84 -5.66 -0.12 N	56.28 -8.43 14.22 N	87.05 -9.72 1.63 N	70.98 -6.68 0.00 N	62.58 -6.43 0.00 N	46.87 -5.13 0.81 N	41.32 -4.42 0.00 N	46.88 -5.07 0.00 N
DUNKIRK___4 23566	33.61 -3.66 0.00 N	27.15 -2.98 0.00 N	33.04 -3.55 0.00 N	37.24 -4.13 0.00 N	13.42 -1.53 0.00 N	32.10 -3.65 0.00 N	63.76 -6.44 -0.13 N	61.30 -6.24 0.00 N	58.03 -6.63 0.00 N	54.47 -6.48 0.00 N	60.55 -7.85 1.99 N	73.82 -9.01 1.34 N	52.57 -6.60 2.42 N	48.33 -6.25 2.71 N	35.98 -4.70 2.12 N	38.59 -5.06 1.23 N	45.84 -5.66 -0.12 N	56.28 -8.43 14.22 N	87.05 -9.72 1.63 N	70.98 -6.68 0.00 N	62.58 -6.43 0.00 N	46.87 -5.13 0.81 N	41.32 -4.42 0.00 N	46.88 -5.07 0.00 N
EAST HAMPTON___GT 23717	40.21 2.94 0.00 N	32.44 2.32 0.00 N	39.24 2.64 0.00 N	44.21 2.83 0.00 N	16.00 1.05 0.00 N	38.54 2.78 0.00 N	79.95 7.31 -2.57 N	72.33 4.80 0.00 N	69.59 4.89 -0.04 N	71.26 4.77 -5.53 N	91.20 5.59 -15.22 N	91.04 5.60 -1.28 N	68.63 5.06 -1.98 N	62.29 5.23 0.23 N	61.08 4.40 -13.88 N	62.40 4.57 -12.96 N	72.35 5.14 -15.83 N	93.28 7.20 -7.14 N	109.70 7.81 -3.48 N	92.62 7.88 -8.82 N	78.81 6.84 -2.95 N	59.90 4.15 -2.93 N	52.34 4.27 -2.33 N	56.23 2.18 -0.10 N
EAST RIVER___6 23660	39.89 2.62 0.00 N	32.03 1.90 0.00 N	38.79 2.19 0.00 N	43.77 2.39 0.00 N	15.85 0.90 0.00 N	38.14 2.38 0.00 N	77.75 6.78 -0.90 N	73.96 6.43 0.00 N	70.99 6.33 0.00 N	67.14 6.19 0.00 N	77.64 7.30 0.06 N	92.80 8.68 0.03 N	72.42 6.41 -4.42 N	68.29 6.19 -4.80 N	59.59 4.57 -12.22 N	56.30 4.71 -6.72 N	59.66 5.31 -2.97 N	96.61 8.32 -9.36 N	108.60 10.23 0.04 N	85.54 7.88 0.00 N	76.14 7.12 0.00 N	58.70 5.30 -0.58 N	50.54 4.80 0.00 N	55.89 3.94 0.00 N

EAST RIVER___7 23524	39.89 2.62 0.00 N	32.03 1.90 0.00 N	38.79 2.19 0.00 N	43.77 2.39 0.00 N	15.85 0.90 0.00 N	38.14 2.38 0.00 N	77.75 6.78 -0.90 N	73.96 6.43 0.00 N	70.99 6.33 0.00 N	67.14 6.19 0.00 N	77.64 7.30 0.06 N	92.80 8.68 0.03 N	72.42 6.41 -4.42 N	68.29 6.19 -4.80 N	59.59 4.57 -12.22 N	56.30 4.71 -6.72 N	59.66 5.31 -2.97 N	96.61 8.32 -9.36 N	108.60 10.23 0.04 N	85.54 7.88 0.00 N	76.14 7.12 0.00 N	58.70 5.30 -0.58 N	50.54 4.80 0.00 N	55.89 3.94 0.00 N
EAST_HAMPTON___DIESEL 23722	40.21 2.94 0.00 N	32.44 2.32 0.00 N	39.24 2.64 0.00 N	44.21 2.83 0.00 N	16.00 1.05 0.00 N	38.54 2.78 0.00 N	79.95 7.31 -2.57 N	72.33 4.80 0.00 N	69.59 4.89 -0.04 N	71.26 4.77 -5.53 N	91.20 5.59 -15.22 N	91.04 5.60 -1.28 N	68.63 5.06 -1.98 N	62.29 5.23 0.23 N	61.08 4.40 -13.88 N	62.40 4.57 -12.96 N	72.35 5.14 -15.83 N	93.28 7.20 -7.14 N	109.70 7.81 -3.48 N	92.62 6.14 -8.82 N	78.81 6.84 -2.95 N	59.90 4.15 -2.93 N	52.34 4.27 -2.33 N	56.23 4.18 -0.10 N
ELEC_TRO_TEK 24086	40.18 2.91 0.00 N	32.32 2.19 0.00 N	39.13 2.54 0.00 N	44.14 2.77 0.00 N	15.98 1.03 0.00 N	38.45 2.69 0.00 N	78.53 7.21 -1.26 N	73.62 6.08 0.00 N	70.88 6.19 -0.04 N	72.46 5.97 -5.53 N	92.67 7.06 -15.22 N	93.32 7.88 -1.28 N	70.93 6.17 -3.16 N	68.46 6.13 -5.04 N	77.35 4.72 -29.82 N	68.88 4.85 -19.15 N	81.50 5.44 -24.67 N	102.52 8.18 -15.41 N	112.28 9.41 -4.46 N	93.77 7.29 -8.82 N	85.69 7.05 -9.62 N	73.83 5.23 -15.79 N	52.92 4.85 -2.33 N	56.32 4.27 -0.10 N
E_CANADA_CAP_HY 24051	37.89 0.62 0.00 N	30.72 0.60 0.00 N	37.36 0.76 0.00 N	42.22 0.84 0.00 N	15.25 0.29 0.00 N	36.19 0.43 0.00 N	70.36 -1.18 -1.47 N	67.06 -0.47 0.00 N	64.09 -0.57 0.00 N	60.66 -0.29 0.06 N	69.97 -0.37 0.04 N	83.61 -0.51 0.07 N	61.39 -0.13 0.07 N	57.04 -0.18 0.08 N	42.63 -0.11 0.06 N	50.89 -0.33 -6.34 N	52.38 -0.31 -1.31 N	91.03 -0.92 -13.02 N	97.95 -0.41 0.05 N	77.64 -0.02 0.00 N	68.76 -0.25 0.00 N	53.33 -0.44 -0.96 N	45.21 -0.53 0.00 N	53.03 1.08 0.00 N
E_CANADA_MHWK_HY 24050	39.86 2.59 0.00 N	32.25 2.12 0.00 N	39.16 2.57 0.00 N	44.31 2.93 0.00 N	16.04 1.09 0.00 N	38.61 2.86 0.00 N	77.34 7.29 0.02 N	74.25 6.72 0.00 N	71.34 6.68 0.00 N	67.11 6.15 0.00 N	77.54 7.15 0.00 N	92.61 8.45 0.00 N	67.55 5.96 0.00 N	62.86 5.57 0.00 N	46.92 4.12 0.00 N	49.26 4.48 0.09 N	56.42 5.05 0.02 N	87.18 8.45 0.21 N	108.30 9.89 0.00 N	84.83 7.17 0.00 N	75.67 6.65 0.00 N	58.08 5.28 0.02 N	50.22 4.48 0.00 N	55.67 3.72 0.00 N
E_FISHKILL___LBMP 23776	38.02 0.75 0.00 N	30.72 0.59 0.00 N	37.32 0.72 0.00 N	42.17 0.79 0.00 N	15.24 0.29 0.00 N	36.52 0.76 0.00 N	73.34 2.36 -0.91 N	69.62 2.09 0.00 N	66.67 2.01 0.00 N	62.84 1.89 0.00 N	72.51 2.17 0.06 N	86.72 2.60 0.03 N	63.40 1.87 0.06 N	59.06 1.83 0.07 N	44.12 1.37 0.05 N	50.28 1.46 -3.93 N	53.83 1.64 -0.81 N	89.63 2.69 -8.01 N	101.56 3.20 0.04 N	80.02 2.35 0.00 N	71.12 2.10 0.00 N	55.13 1.72 -0.59 N	47.30 1.56 0.00 N	52.96 1.01 0.00 N
FAR ROCKAWAY___4 23548	40.86 3.60 0.00 N	32.84 2.71 0.00 N	39.74 3.15 0.00 N	44.83 3.46 0.00 N	16.24 1.29 0.00 N	38.87 3.11 0.00 N	78.17 7.06 -1.04 N	73.55 6.02 0.00 N	70.89 6.19 -0.04 N	72.43 5.94 -5.53 N	92.73 7.11 -15.22 N	93.36 7.92 -1.28 N	72.61 6.26 -4.76 N	75.69 6.25 -12.15 N	98.95 4.84 -51.31 N	77.30 4.95 -27.47 N	93.52 5.65 -36.49 N	113.94 8.50 -26.51 N	113.98 9.80 -5.78 N	94.03 7.54 -8.82 N	94.94 7.35 -18.57 N	91.26 5.41 -33.05 N	53.00 4.92 -2.33 N	56.30 4.25 -0.10 N
FENNER___WINDPWR 24204	37.82 0.55 0.00 N	30.59 0.46 0.00 N	37.13 0.54 0.00 N	41.94 0.57 0.00 N	15.18 0.23 0.00 N	36.27 0.52 0.00 N	70.73 0.64 -0.02 N	68.17 0.63 0.00 N	65.16 0.50 0.00 N	61.47 0.52 0.00 N	71.01 0.62 0.00 N	84.90 0.74 0.00 N	62.10 0.51 0.00 N	57.77 0.48 0.00 N	43.16 0.36 0.00 N	45.35 0.38 -0.10 N	51.81 0.41 -0.02 N	79.79 0.64 -0.21 N	99.23 0.82 0.00 N	78.26 0.60 0.00 N	69.62 0.61 0.00 N	53.28 0.45 -0.02 N	46.17 0.43 0.00 N	52.74 0.79 0.00 N
FIBERTEK___ENERGY 23856	36.17 -1.10 0.00 N	29.27 -0.86 0.00 N	35.55 -1.04 0.00 N	40.12 -1.25 0.00 N	14.53 -0.42 0.00 N	34.71 -1.04 0.00 N	68.22 -1.93 -0.08 N	65.69 -1.85 0.00 N	62.75 -1.91 0.00 N	59.16 -1.79 0.00 N	68.31 -2.11 -0.03 N	81.64 -2.54 -0.02 N	59.74 -1.89 -0.04 N	55.55 -1.79 -0.05 N	41.52 -1.32 -0.04 N	43.85 -1.39 -0.37 N	49.90 -1.56 -0.07 N	77.35 -2.55 -0.97 N	95.36 -3.07 -0.03 N	75.40 -2.26 0.00 N	66.91 -2.10 0.00 N	51.24 -1.64 -0.07 N	44.22 -1.52 0.00 N	50.31 -1.64 0.00 N
FITZPATRICK___ 23598	35.57 -1.70 0.00 N	28.77 -1.36 0.00 N	34.95 -1.65 0.00 N	39.49 -1.89 0.00 N	14.28 -0.67 0.00 N	34.13 -1.62 0.00 N	67.20 -2.91 -0.05 N	64.71 -2.83 0.00 N	61.99 -2.67 0.00 N	58.49 -2.46 0.00 N	67.53 -2.90 -0.03 N	80.69 -3.49 -0.02 N	59.03 -2.59 -0.04 N	54.88 -2.45 -0.04 N	41.01 -1.83 -0.03 N	43.18 -1.93 -0.23 N	49.25 -2.18 -0.04 N	76.15 -3.46 -0.67 N	94.15 -4.28 -0.03 N	74.38 -3.28 0.00 N	66.05 -2.97 0.00 N	50.58 -2.27 -0.05 N	43.68 -2.06 0.00 N	49.56 -2.39 0.00 N
FORT ORANGE___ 23900	41.08 3.81 0.00 N	33.26 3.13 0.00 N	40.37 3.77 0.00 N	45.69 4.31 0.00 N	16.51 1.56 0.00 N	39.43 3.67 0.00 N	77.66 6.43 -1.16 N	73.82 6.29 0.00 N	71.12 6.46 0.00 N	67.20 6.25 0.00 N	77.79 7.43 0.03 N	92.72 8.58 0.02 N	67.84 6.29 0.04 N	63.28 6.03 0.05 N	47.38 4.61 0.04 N	54.84 4.94 -5.03 N	57.89 5.48 -1.03 N	98.06 8.73 -10.39 N	108.86 10.48 0.03 N	85.16 7.50 0.00 N	76.13 7.12 0.00 N	59.15 5.57 -0.77 N	50.70 4.96 0.00 N	57.52 5.57 0.00 N
FORT_DRUM_COGEN 23780	37.36 0.09 0.00 N	30.17 0.04 0.00 N	36.61 0.01 0.00 N	41.37 0.00 0.00 N	14.95 -0.01 0.00 N	35.70 -0.05 0.00 N	68.02 -2.07 -0.03 N	65.79 -1.74 0.00 N	62.96 -1.70 0.00 N	59.41 -1.54 0.00 N	68.74 -1.66 0.00 N	82.16 -2.00 -0.01 N	60.17 -1.43 -0.02 N	56.00 -1.31 -0.02 N	41.81 -1.01 -0.01 N	43.93 -1.07 -0.12 N	50.02 -1.39 -0.03 N	77.14 -2.13 -0.34 N	95.91 -2.51 -0.01 N	75.59 -2.07 0.00 N	67.33 -1.68 0.00 N	51.71 -1.13 -0.02 N	45.00 -0.74 0.00 N	52.25 0.30 0.00 N
FPL_FAR_ROCK_GT1 24212	40.86 3.60 0.00 N	32.84 2.71 0.00 N	39.74 3.15 0.00 N	44.83 3.46 0.00 N	16.24 1.29 0.00 N	38.87 3.11 0.00 N	78.17 7.06 -1.04 N	73.55 6.02 0.00 N	70.89 6.19 -0.04 N	72.43 5.94 -5.53 N	92.73 7.11 -15.22 N	93.36 7.92 -1.28 N	72.61 6.26 -4.76 N	75.69 6.25 -12.15 N	98.95 4.84 -51.31 N	77.30 4.95 -27.47 N	93.52 5.65 -36.49 N	113.94 8.50 -26.51 N	113.98 9.80 -5.78 N	94.03 7.54 -8.82 N	94.94 7.35 -18.57 N	91.26 5.41 -33.05 N	53.00 4.92 -2.33 N	56.30 4.25 -0.10 N

FPL FAR_ROCK_GT2 23815	40.86 3.60 0.00 N	32.84 2.71 0.00 N	39.74 3.15 0.00 N	44.83 3.46 0.00 N	16.24 1.29 0.00 N	38.87 3.11 0.00 N	78.17 7.06 -1.04 N	73.55 6.02 0.00 N	70.89 6.19 -0.04 N	72.43 5.94 -5.53 N	92.73 7.11 -15.22 N	93.36 7.92 -1.28 N	72.61 6.26 -4.76 N	75.69 6.25 -12.15 N	98.95 4.84 -51.31 N	77.30 4.95 -27.47 N	93.52 5.65 -36.49 N	113.94 8.50 -26.51 N	113.98 9.80 -5.78 N	94.03 7.54 -8.82 N	94.94 7.35 -18.57 N	91.26 5.41 -33.05 N	53.00 4.92 -2.33 N	56.30 4.25 -0.10 N
FRANKLIN_FALL_HYD 24054	38.45 1.18 0.00 N	30.99 0.87 0.00 N	37.66 1.07 0.00 N	42.63 1.26 0.00 N	15.39 0.43 0.00 N	36.80 1.05 0.00 N	70.22 0.16 0.01 N	67.99 0.45 0.00 N	65.19 0.53 0.00 N	61.40 0.44 0.00 N	71.02 0.62 0.00 N	84.94 0.78 0.00 N	62.31 0.72 0.00 N	57.96 0.66 0.00 N	43.27 0.47 0.00 N	45.31 0.48 0.04 N	51.81 0.44 0.02 N	79.53 0.68 0.09 N	99.52 1.12 0.00 N	78.53 0.87 0.00 N	69.79 0.78 0.00 N	53.39 0.58 0.01 N	46.47 0.73 0.00 N	53.57 1.62 0.00 N
FREEPORT_EQUS_GT1 23764	40.28 3.01 0.00 N	32.40 2.28 0.00 N	39.22 2.63 0.00 N	44.24 2.86 0.00 N	16.02 1.06 0.00 N	38.53 2.78 0.00 N	79.32 7.40 -1.85 N	73.66 6.13 0.00 N	70.96 6.27 -0.04 N	72.54 6.05 -5.53 N	92.74 7.13 -15.22 N	93.32 7.89 -1.28 N	70.76 6.23 -2.94 N	67.56 6.21 -4.06 N	74.47 4.81 -26.86 N	67.82 4.94 -18.00 N	79.91 5.54 -22.99 N	101.05 8.24 -13.87 N	111.87 9.19 -4.28 N	93.58 7.10 -8.82 N	84.36 6.96 -8.38 N	71.47 5.26 -13.40 N	53.01 4.94 -2.33 N	56.46 4.41 -0.10 N
FULTON COGEN____ 23766	36.30 -0.97 0.00 N	29.35 -0.77 0.00 N	35.65 -0.94 0.00 N	40.28 -1.10 0.00 N	14.57 -0.39 0.00 N	34.82 -0.93 0.00 N	68.27 -1.86 -0.06 N	65.78 -1.75 0.00 N	62.95 -1.71 0.00 N	59.37 -1.58 0.00 N	68.53 -1.89 -0.03 N	81.88 -2.29 -0.02 N	59.90 -1.72 -0.03 N	55.71 -1.62 -0.04 N	41.62 -1.21 -0.03 N	43.88 -1.27 -0.28 N	49.97 -1.45 -0.04 N	77.39 -2.29 -0.75 N	95.65 -2.78 -0.02 N	75.54 -2.12 0.00 N	67.12 -1.90 0.00 N	51.40 -1.46 -0.05 N	44.43 -1.31 0.00 N	50.64 -1.31 0.00 N
Freeport____CT2 23818	40.28 3.01 0.00 N	32.40 2.28 0.00 N	39.22 2.63 0.00 N	44.24 2.86 0.00 N	16.02 1.06 0.00 N	38.53 2.78 0.00 N	79.32 7.40 -1.85 N	73.66 6.13 0.00 N	70.96 6.27 -0.04 N	72.54 6.05 -5.53 N	92.74 7.13 -15.22 N	93.32 7.89 -1.28 N	70.76 6.23 -2.94 N	67.56 6.21 -4.06 N	74.47 4.81 -26.86 N	67.82 4.94 -18.00 N	79.91 5.54 -22.99 N	101.05 8.24 -13.87 N	111.87 9.19 -4.28 N	93.58 7.10 -8.82 N	84.36 6.96 -8.38 N	71.47 5.26 -13.40 N	53.01 4.94 -2.33 N	56.46 4.41 -0.10 N
G.F.CEMENT____DRP 24184	40.57 3.30 0.00 N	32.85 2.73 0.00 N	40.03 3.43 0.00 N	45.40 4.03 0.00 N	16.44 1.49 0.00 N	39.50 3.75 0.00 N	76.75 5.48 -1.21 N	72.80 5.27 0.00 N	70.04 5.38 0.00 N	65.81 4.86 0.00 N	76.24 5.87 0.03 N	90.98 6.84 0.02 N	66.12 4.58 0.04 N	61.25 4.01 0.05 N	46.05 3.28 0.04 N	53.81 3.70 -5.23 N	56.56 4.10 -1.08 N	96.96 7.19 -10.83 N	106.96 8.58 0.03 N	83.17 5.51 0.00 N	74.45 5.43 0.00 N	58.22 4.61 -0.80 N	49.69 3.95 0.00 N	56.81 4.86 0.00 N
GARDENVILLE____LBMP 24039	35.34 -1.93 0.00 N	28.60 -1.52 0.00 N	34.79 -1.80 0.00 N	39.28 -2.10 0.00 N	14.23 -0.72 0.00 N	33.93 -1.82 0.00 N	67.42 -2.76 -0.12 N	64.78 -2.75 0.00 N	61.44 -3.22 0.00 N	57.78 -3.18 0.00 N	64.40 -3.83 2.16 N	78.09 -4.62 1.45 N	55.55 -3.42 2.62 N	51.09 -3.26 2.94 N	38.10 -2.40 2.30 N	40.88 -2.57 1.42 N	48.77 -2.72 -0.10 N	58.92 -4.40 15.61 N	91.15 -5.49 1.77 N	73.70 -3.96 0.00 N	65.14 -3.88 0.00 N	49.02 -2.89 0.90 N	43.31 -2.43 0.00 N	49.27 -2.68 0.00 N
GENERAL____MILLS 23808	34.62 -2.65 0.00 N	27.99 -2.13 0.00 N	33.96 -2.63 0.00 N	38.32 -3.05 0.00 N	13.86 -1.10 0.00 N	33.04 -2.72 0.00 N	65.59 -4.60 -0.12 N	63.13 -4.41 0.00 N	59.65 -5.01 0.00 N	56.01 -4.94 0.00 N	62.42 -5.84 2.14 N	75.76 -6.96 1.44 N	54.12 -4.87 2.59 N	49.75 -4.63 2.91 N	37.18 -3.35 2.28 N	39.93 -3.55 1.40 N	47.59 -3.90 -0.10 N	56.90 -6.59 15.45 N	89.10 -7.55 1.75 N	72.48 -5.19 0.00 N	64.04 -4.98 0.00 N	48.01 -3.91 0.89 N	41.95 -3.79 0.00 N	48.11 -3.84 0.00 N
GE_PLASTICS____DRP 24183	39.81 2.54 0.00 N	32.27 2.14 0.00 N	39.19 2.60 0.00 N	44.39 3.02 0.00 N	16.03 1.08 0.00 N	38.25 2.49 0.00 N	74.64 3.39 -1.18 N	70.87 3.33 0.00 N	68.22 3.56 0.00 N	64.26 3.31 0.00 N	74.49 4.13 0.03 N	88.83 4.69 0.02 N	64.62 3.08 0.04 N	60.06 2.81 0.05 N	44.93 2.16 0.04 N	52.36 2.39 -5.10 N	55.01 2.58 -1.05 N	93.68 4.21 -10.53 N	103.13 4.75 0.03 N	80.71 3.05 0.00 N	72.13 3.12 0.00 N	56.16 2.58 -0.78 N	48.11 2.38 0.00 N	55.07 3.12 0.00 N
GILBOA____1 23756	39.79 2.52 0.00 N	32.36 2.24 0.00 N	39.34 2.75 0.00 N	44.59 3.22 0.00 N	16.07 1.12 0.00 N	38.22 2.47 0.00 N	74.20 3.41 -0.72 N	70.75 3.22 0.00 N	68.11 3.46 0.00 N	64.29 3.34 0.00 N	74.41 4.07 0.06 N	88.75 4.64 0.05 N	64.95 3.45 0.09 N	60.52 3.33 0.10 N	45.26 2.54 0.08 N	50.75 2.79 -3.09 N	55.07 3.04 -0.65 N	89.87 4.84 -6.09 N	103.58 5.24 0.06 N	81.15 3.49 0.00 N	72.60 3.59 0.00 N	56.30 3.03 -0.45 N	48.54 2.80 0.00 N	55.48 3.53 0.00 N
GILBOA____2 23757	39.79 2.52 0.00 N	32.36 2.24 0.00 N	39.34 2.75 0.00 N	44.59 3.22 0.00 N	16.07 1.12 0.00 N	38.22 2.47 0.00 N	74.20 3.41 -0.72 N	70.75 3.22 0.00 N	68.11 3.46 0.00 N	64.29 3.34 0.00 N	74.41 4.07 0.06 N	88.75 4.64 0.05 N	64.95 3.45 0.09 N	60.52 3.33 0.10 N	45.26 2.54 0.08 N	50.75 2.79 -3.09 N	55.07 3.04 -0.65 N	89.87 4.84 -6.09 N	103.58 5.24 0.06 N	81.15 3.49 0.00 N	72.60 3.59 0.00 N	56.30 3.03 -0.45 N	48.54 2.80 0.00 N	55.48 3.53 0.00 N
GILBOA____3 23758	39.79 2.52 0.00 N	32.36 2.24 0.00 N	39.34 2.75 0.00 N	44.59 3.22 0.00 N	16.07 1.12 0.00 N	38.22 2.47 0.00 N	74.20 3.41 -0.72 N	70.75 3.22 0.00 N	68.11 3.46 0.00 N	64.29 3.34 0.00 N	74.41 4.07 0.06 N	88.75 4.64 0.05 N	64.95 3.45 0.09 N	60.52 3.33 0.10 N	45.26 2.54 0.08 N	50.75 2.79 -3.09 N	55.07 3.04 -0.65 N	89.87 4.84 -6.09 N	103.58 5.24 0.06 N	81.15 3.49 0.00 N	72.60 3.59 0.00 N	56.30 3.03 -0.45 N	48.54 2.80 0.00 N	55.48 3.53 0.00 N
GILBOA____4 23759	39.79 2.52 0.00 N	32.36 2.24 0.00 N	39.34 2.75 0.00 N	44.59 3.22 0.00 N	16.07 1.12 0.00 N	38.22 2.47 0.00 N	74.20 3.41 -0.72 N	70.75 3.22 0.00 N	68.11 3.46 0.00 N	64.29 3.34 0.00 N	74.41 4.07 0.06 N	88.75 4.64 0.05 N	64.95 3.45 0.09 N	60.52 3.33 0.10 N	45.26 2.54 0.08 N	50.75 2.79 -3.09 N	55.07 3.04 -0.65 N	89.87 4.84 -6.09 N	103.58 5.24 0.06 N	81.15 3.49 0.00 N	72.60 3.59 0.00 N	56.30 3.03 -0.45 N	48.54 2.80 0.00 N	55.48 3.53 0.00 N

GILBOA____ 23599	39.79 2.52 0.00 N	32.36 2.24 0.00 N	39.34 2.75 0.00 N	44.59 3.22 0.00 N	16.07 1.12 0.00 N	38.22 2.47 0.00 N	74.20 3.41 -0.72 N	70.75 3.22 0.00 N	68.11 3.46 0.00 N	64.29 3.34 0.00 N	74.41 4.07 0.06 N	88.75 4.64 0.05 N	64.95 3.45 0.09 N	60.52 3.33 0.10 N	45.26 2.54 0.08 N	50.75 2.79 -3.09 N	55.07 3.04 -0.65 N	89.87 4.84 -6.09 N	103.58 5.24 0.06 N	81.15 3.49 0.00 N	72.60 3.59 0.00 N	56.30 3.03 -0.45 N	48.54 2.80 0.00 N	55.48 3.53 0.00 N
GINNA____ 23603	35.84 -1.43 0.00 N	28.97 -1.16 0.00 N	35.11 -1.48 0.00 N	39.69 -1.69 0.00 N	14.39 -0.56 0.00 N	34.29 -1.46 0.00 N	66.14 -4.02 -0.09 N	64.30 -3.23 0.00 N	61.71 -2.94 0.00 N	58.30 -2.65 0.00 N	67.78 -2.86 -0.24 N	80.53 -3.79 -0.16 N	59.17 -2.72 -0.30 N	55.05 -2.57 -0.33 N	41.18 -1.89 -0.26 N	43.58 -1.91 -0.61 N	49.31 -2.14 -0.07 N	78.02 -3.62 -2.71 N	94.42 -4.18 -0.20 N	74.23 -3.43 0.00 N	65.92 -3.09 0.00 N	50.56 -2.42 -0.17 N	43.49 -2.25 0.00 N	50.74 -1.21 0.00 N
GLEN PARK____ 23778	37.71 0.44 0.00 N	30.45 0.32 0.00 N	36.94 0.35 0.00 N	41.75 0.38 0.00 N	15.09 0.13 0.00 N	36.03 0.27 0.00 N	68.69 -1.41 -0.03 N	66.43 -1.10 0.00 N	63.56 -1.09 0.00 N	59.98 -0.97 -0.00 N	69.42 -1.00 -0.02 N	82.93 -1.24 -0.01 N	60.71 -0.90 -0.02 N	56.52 -0.80 -0.02 N	42.20 -0.62 -0.14 N	44.34 -0.68 -0.03 N	50.50 -0.92 -0.03 N	77.92 -1.41 -0.40 N	96.83 -1.58 -0.01 N	76.32 -1.34 0.00 N	67.99 -1.02 0.00 N	52.20 -0.64 -0.03 N	45.41 -0.33 0.00 N	52.75 0.80 0.00 N
GLENWOOD_IC_1_G5 23712	40.30 3.03 0.00 N	32.39 2.26 0.00 N	39.21 2.62 0.00 N	44.24 2.87 0.00 N	16.02 1.07 0.00 N	38.36 2.60 0.00 N	78.80 7.14 -1.58 N	74.05 6.52 0.00 N	71.25 6.56 -0.04 N	72.84 6.36 -5.53 N	93.15 7.54 -15.22 N	94.20 8.77 -1.28 N	70.97 6.69 -2.69 N	66.76 6.52 -2.95 N	71.25 4.93 -23.52 N	66.69 5.10 -16.71 N	78.31 5.74 -21.19 N	99.96 8.87 -12.15 N	113.08 10.60 -4.08 N	94.90 8.42 -8.82 N	83.82 7.81 -6.99 N	69.35 5.82 -10.72 N	53.14 5.07 -2.33 N	56.59 4.54 -0.10 N
GLENWOOD_IC_2_G1 23688	40.30 3.03 0.00 N	32.39 2.26 0.00 N	39.21 2.62 0.00 N	44.24 2.87 0.00 N	16.02 1.07 0.00 N	38.36 2.60 0.00 N	78.10 7.14 -0.89 N	74.05 6.52 0.00 N	71.25 6.56 -0.04 N	72.84 6.36 -5.53 N	93.15 7.54 -15.22 N	94.20 8.77 -1.28 N	70.34 6.69 -2.06 N	63.95 6.52 -0.14 N	62.76 4.93 -15.03 N	63.40 5.10 -13.43 N	73.63 5.74 -16.51 N	95.57 8.87 -7.77 N	112.56 10.60 -3.56 N	94.90 8.42 -8.82 N	80.28 7.81 -3.45 N	62.53 5.82 -3.91 N	53.14 5.07 -2.33 N	56.59 4.54 -0.10 N
GLENWOOD_IC_3_G1 23689	40.30 3.03 0.00 N	32.39 2.26 0.00 N	39.21 2.62 0.00 N	44.24 2.87 0.00 N	16.02 1.07 0.00 N	38.36 2.60 0.00 N	78.10 7.14 -0.89 N	74.05 6.52 0.00 N	71.25 6.56 -0.04 N	72.84 6.36 -5.53 N	93.15 7.54 -15.22 N	94.20 8.77 -1.28 N	70.34 6.69 -2.06 N	63.95 6.52 -0.14 N	62.76 4.93 -15.03 N	63.40 5.10 -13.43 N	73.63 5.74 -16.51 N	95.57 8.87 -7.77 N	112.56 10.60 -3.56 N	94.90 8.42 -8.82 N	80.28 7.81 -3.45 N	62.53 5.82 -3.91 N	53.14 5.07 -2.33 N	56.59 4.54 -0.10 N
GLENWOOD____4 23550	40.30 3.03 0.00 N	32.39 2.26 0.00 N	39.21 2.62 0.00 N	44.24 2.87 0.00 N	16.02 1.07 0.00 N	38.36 2.60 0.00 N	78.80 7.14 -1.58 N	74.05 6.52 0.00 N	71.25 6.56 -0.04 N	72.84 6.36 -5.53 N	93.15 7.54 -15.22 N	94.20 8.77 -1.28 N	70.97 6.69 -2.69 N	66.76 6.52 -2.95 N	71.25 4.93 -23.52 N	66.69 5.10 -16.71 N	78.31 5.74 -21.19 N	99.96 8.87 -12.15 N	113.08 10.60 -4.08 N	94.90 8.42 -8.82 N	83.82 7.81 -6.99 N	69.35 5.82 -10.72 N	53.14 5.07 -2.33 N	56.59 4.54 -0.10 N
GLENWOOD____5 23614	40.30 3.03 0.00 N	32.39 2.26 0.00 N	39.21 2.62 0.00 N	44.24 2.87 0.00 N	16.02 1.07 0.00 N	38.36 2.60 0.00 N	78.80 7.14 -1.58 N	74.05 6.52 0.00 N	71.25 6.56 -0.04 N	72.84 6.36 -5.53 N	93.15 7.54 -15.22 N	94.20 8.77 -1.28 N	70.97 6.69 -2.69 N	66.76 6.52 -2.95 N	71.25 4.93 -23.52 N	66.69 5.10 -16.71 N	78.31 5.74 -21.19 N	99.96 8.87 -12.15 N	113.08 10.60 -4.08 N	94.90 8.42 -8.82 N	83.82 7.81 -6.99 N	69.35 5.82 -10.72 N	53.14 5.07 -2.33 N	56.59 4.54 -0.10 N
GLOBAL GREEN_PORT_GT1 23814	40.21 2.94 0.00 N	32.44 2.32 0.00 N	39.24 2.64 0.00 N	44.21 2.83 0.00 N	16.00 1.05 0.00 N	38.54 2.78 0.00 N	79.95 7.31 -2.57 N	72.33 4.80 0.00 N	69.59 4.89 -0.04 N	71.26 4.77 -5.53 N	91.20 5.59 -15.22 N	91.04 5.60 -1.28 N	68.63 5.06 -1.98 N	62.29 5.23 0.23 N	61.08 4.40 -13.88 N	62.40 4.57 -12.96 N	72.35 5.14 -15.83 N	93.28 7.20 -7.14 N	109.70 7.81 -3.48 N	92.62 6.14 -8.82 N	78.81 6.84 -2.95 N	59.90 4.15 -2.93 N	52.34 4.27 -2.33 N	56.23 4.18 -0.10 N
GOUDEY____7 23579	37.58 0.31 0.00 N	30.36 0.23 0.00 N	36.99 0.39 0.00 N	41.69 0.32 0.00 N	15.12 0.17 0.00 N	36.15 0.40 0.00 N	71.91 1.60 -0.25 N	68.88 1.34 0.00 N	65.84 1.18 0.00 N	61.98 1.03 0.00 N	71.18 1.16 0.38 N	85.61 1.70 0.25 N	62.23 1.09 0.45 N	57.82 1.03 0.50 N	43.17 0.76 0.39 N	46.44 0.83 -0.74 N	52.60 0.99 -0.22 N	79.78 1.43 0.58 N	99.63 1.53 0.30 N	79.03 1.37 0.00 N	70.11 1.09 0.00 N	53.73 0.92 0.00 N	46.55 0.81 0.00 N	51.57 -0.38 0.00 N
GOUDEY____8 23580	37.44 0.17 0.00 N	30.25 0.12 0.00 N	36.86 0.27 0.00 N	41.50 0.13 0.00 N	15.06 0.11 0.00 N	36.00 0.25 0.00 N	71.47 1.16 -0.25 N	68.38 0.85 0.00 N	65.37 0.71 0.00 N	61.53 0.58 0.00 N	70.65 0.63 0.38 N	85.00 1.08 0.25 N	61.78 0.64 0.45 N	57.41 0.61 0.50 N	42.90 0.49 0.39 N	46.27 0.65 -0.74 N	52.37 0.77 -0.22 N	79.28 0.93 0.58 N	98.91 0.81 0.30 N	78.46 0.80 0.00 N	69.61 0.59 0.00 N	53.41 0.60 0.00 N	46.31 0.57 0.00 N	51.29 -0.66 0.00 N
GOWANUS_GT_1_GRP 23732	40.11 2.84 0.00 N	32.21 2.08 0.00 N	39.01 2.41 0.00 N	44.01 2.63 0.00 N	15.94 0.99 0.00 N	38.35 2.60 0.00 N	78.15 7.18 -0.90 N	83.35 6.78 -9.04 N	80.33 6.67 -9.00 N	79.91 6.49 -12.47 N	88.25 7.61 -10.25 N	93.12 9.00 0.03 N	77.95 6.72 -9.64 N	79.05 6.54 -15.22 N	78.16 4.86 -30.50 N	83.05 5.01 -33.16 N	80.50 5.60 -23.52 N	101.23 8.71 -13.58 N	138.18 10.61 -29.16 N	138.30 8.11 -52.53 N	83.66 7.49 -7.16 N	80.74 5.63 -22.30 N	80.65 5.08 -29.83 N	63.79 4.21 -7.63 N
GOWANUS_GT_2_GRP 23617	40.13 2.86 0.00 N	32.22 2.10 0.00 N	39.03 2.43 0.00 N	44.03 2.66 0.00 N	15.95 1.00 0.00 N	38.37 2.62 0.00 N	78.20 7.23 -0.90 N	83.40 6.82 -9.04 N	80.38 6.72 -9.00 N	79.96 6.54 -12.47 N	88.31 7.66 -10.25 N	93.19 9.06 0.03 N	78.00 6.77 -9.64 N	79.10 6.58 -15.22 N	78.20 4.90 -30.50 N	83.08 5.05 -33.16 N	80.54 5.64 -23.52 N	101.30 8.78 -13.58 N	138.26 10.69 -29.16 N	138.36 8.17 -52.53 N	83.72 7.54 -7.16 N	80.78 5.67 -22.30 N	80.68 5.11 -29.83 N	63.83 4.25 -7.63 N

GOWANUS_GT 3_GRP 23618	40.11 2.84 0.00 N	32.21 2.08 0.00 N	39.01 2.41 0.00 N	44.01 2.63 0.00 N	15.94 0.99 0.00 N	38.35 2.60 0.00 N	78.15 7.18 -0.90 N	83.35 6.78 -9.04 N	80.33 6.67 -9.00 N	79.91 6.49 -12.47 N	88.25 7.61 -10.25 N	93.12 9.00 0.03 N	77.95 6.72 -9.64 N	79.05 6.54 -15.22 N	78.16 4.86 -30.50 N	83.05 5.01 -33.16 N	80.50 5.60 -23.52 N	101.23 8.71 -13.58 N	138.18 10.61 -29.16 N	138.30 8.11 -52.53 N	83.66 7.49 -7.16 N	80.74 5.63 -22.30 N	80.65 5.08 -29.83 N	63.79 4.21 -7.63 N
GOWANUS_GT 4_GRP 23751	40.13 2.86 0.00 N	32.22 2.10 0.00 N	39.03 2.43 0.00 N	44.03 2.66 0.00 N	15.95 1.00 0.00 N	38.37 2.62 0.00 N	78.20 7.23 -0.90 N	83.40 6.82 -9.04 N	80.38 6.72 -9.00 N	79.96 6.54 -12.47 N	88.31 7.66 -10.25 N	93.19 9.06 0.03 N	78.00 6.77 -9.64 N	79.10 6.58 -15.22 N	78.20 4.90 -30.50 N	83.08 5.05 -33.16 N	80.54 5.64 -23.52 N	101.30 8.78 -13.58 N	138.26 10.69 -29.16 N	138.36 8.17 -52.53 N	83.72 7.54 -7.16 N	80.78 5.67 -22.30 N	80.68 5.11 -29.83 N	63.83 4.25 -7.63 N
GOWANUS_GT1_1 24077	40.11 2.84 0.00 N	32.21 2.08 0.00 N	39.01 2.41 0.00 N	44.01 2.63 0.00 N	15.94 0.99 0.00 N	38.35 2.60 0.00 N	78.15 7.18 -0.90 N	83.35 6.78 -9.04 N	80.33 6.67 -9.00 N	79.91 6.49 -12.47 N	88.25 7.61 -10.25 N	93.12 9.00 0.03 N	77.95 6.72 -9.64 N	79.05 6.54 -15.22 N	78.16 4.86 -30.50 N	83.05 5.01 -33.16 N	80.50 5.60 -23.52 N	101.23 8.71 -13.58 N	138.18 10.61 -29.16 N	138.30 8.11 -52.53 N	83.66 7.49 -7.16 N	80.74 5.63 -22.30 N	80.65 5.08 -29.83 N	63.79 4.21 -7.63 N
GOWANUS_GT1_2 24078	40.11 2.84 0.00 N	32.21 2.08 0.00 N	39.01 2.41 0.00 N	44.01 2.63 0.00 N	15.94 0.99 0.00 N	38.35 2.60 0.00 N	78.15 7.18 -0.90 N	83.35 6.78 -9.04 N	80.33 6.67 -9.00 N	79.91 6.49 -12.47 N	88.25 7.61 -10.25 N	93.12 9.00 0.03 N	77.95 6.72 -9.64 N	79.05 6.54 -15.22 N	78.16 4.86 -30.50 N	83.05 5.01 -33.16 N	80.50 5.60 -23.52 N	101.23 8.71 -13.58 N	138.18 10.61 -29.16 N	138.30 8.11 -52.53 N	83.66 7.49 -7.16 N	80.74 5.63 -22.30 N	80.65 5.08 -29.83 N	63.79 4.21 -7.63 N
GOWANUS_GT1_3 24079	40.11 2.84 0.00 N	32.21 2.08 0.00 N	39.01 2.41 0.00 N	44.01 2.63 0.00 N	15.94 0.99 0.00 N	38.35 2.60 0.00 N	78.15 7.18 -0.90 N	83.35 6.78 -9.04 N	80.33 6.67 -9.00 N	79.91 6.49 -12.47 N	88.25 7.61 -10.25 N	93.12 9.00 0.03 N	77.95 6.72 -9.64 N	79.05 6.54 -15.22 N	78.16 4.86 -30.50 N	83.05 5.01 -33.16 N	80.50 5.60 -23.52 N	101.23 8.71 -13.58 N	138.18 10.61 -29.16 N	138.30 8.11 -52.53 N	83.66 7.49 -7.16 N	80.74 5.63 -22.30 N	80.65 5.08 -29.83 N	63.79 4.21 -7.63 N
GOWANUS_GT1_4 24080	40.11 2.84 0.00 N	32.21 2.08 0.00 N	39.01 2.41 0.00 N	44.01 2.63 0.00 N	15.94 0.99 0.00 N	38.35 2.60 0.00 N	78.15 7.18 -0.90 N	83.35 6.78 -9.04 N	80.33 6.67 -9.00 N	79.91 6.49 -12.47 N	88.25 7.61 -10.25 N	93.12 9.00 0.03 N	77.95 6.72 -9.64 N	79.05 6.54 -15.22 N	78.16 4.86 -30.50 N	83.05 5.01 -33.16 N	80.50 5.60 -23.52 N	101.23 8.71 -13.58 N	138.18 10.61 -29.16 N	138.30 8.11 -52.53 N	83.66 7.49 -7.16 N	80.74 5.63 -22.30 N	80.65 5.08 -29.83 N	63.79 4.21 -7.63 N
GOWANUS_GT1_5 24084	40.11 2.84 0.00 N	32.21 2.08 0.00 N	39.01 2.41 0.00 N	44.01 2.63 0.00 N	15.94 0.99 0.00 N	38.35 2.60 0.00 N	78.15 7.18 -0.90 N	83.35 6.78 -9.04 N	80.33 6.67 -9.00 N	79.91 6.49 -12.47 N	88.25 7.61 -10.25 N	93.12 9.00 0.03 N	77.95 6.72 -9.64 N	79.05 6.54 -15.22 N	78.16 4.86 -30.50 N	83.05 5.01 -33.16 N	80.50 5.60 -23.52 N	101.23 8.71 -13.58 N	138.18 10.61 -29.16 N	138.30 8.11 -52.53 N	83.66 7.49 -7.16 N	80.74 5.63 -22.30 N	80.65 5.08 -29.83 N	63.79 4.21 -7.63 N
GOWANUS_GT1_6 24111	40.11 2.84 0.00 N	32.21 2.08 0.00 N	39.01 2.41 0.00 N	44.01 2.63 0.00 N	15.94 0.99 0.00 N	38.35 2.60 0.00 N	78.15 7.18 -0.90 N	83.35 6.78 -9.04 N	80.33 6.67 -9.00 N	79.91 6.49 -12.47 N	88.25 7.61 -10.25 N	93.12 9.00 0.03 N	77.95 6.72 -9.64 N	79.05 6.54 -15.22 N	78.16 4.86 -30.50 N	83.05 5.01 -33.16 N	80.50 5.60 -23.52 N	101.23 8.71 -13.58 N	138.18 10.61 -29.16 N	138.30 8.11 -52.53 N	83.66 7.49 -7.16 N	80.74 5.63 -22.30 N	80.65 5.08 -29.83 N	63.79 4.21 -7.63 N
GOWANUS_GT1_7 24112	40.11 2.84 0.00 N	32.21 2.08 0.00 N	39.01 2.41 0.00 N	44.01 2.63 0.00 N	15.94 0.99 0.00 N	38.35 2.60 0.00 N	78.15 7.18 -0.90 N	83.35 6.78 -9.04 N	80.33 6.67 -9.00 N	79.91 6.49 -12.47 N	88.25 7.61 -10.25 N	93.12 9.00 0.03 N	77.95 6.72 -9.64 N	79.05 6.54 -15.22 N	78.16 4.86 -30.50 N	83.05 5.01 -33.16 N	80.50 5.60 -23.52 N	101.23 8.71 -13.58 N	138.18 10.61 -29.16 N	138.30 8.11 -52.53 N	83.66 7.49 -7.16 N	80.74 5.63 -22.30 N	80.65 5.08 -29.83 N	63.79 4.21 -7.63 N
GOWANUS_GT1_8 24113	40.11 2.84 0.00 N	32.21 2.08 0.00 N	39.01 2.41 0.00 N	44.01 2.63 0.00 N	15.94 0.99 0.00 N	38.35 2.60 0.00 N	78.15 7.18 -0.90 N	83.35 6.78 -9.04 N	80.33 6.67 -9.00 N	79.91 6.49 -12.47 N	88.25 7.61 -10.25 N	93.12 9.00 0.03 N	77.95 6.72 -9.64 N	79.05 6.54 -15.22 N	78.16 4.86 -30.50 N	83.05 5.01 -33.16 N	80.50 5.60 -23.52 N	101.23 8.71 -13.58 N	138.18 10.61 -29.16 N	138.30 8.11 -52.53 N	83.66 7.49 -7.16 N	80.74 5.63 -22.30 N	80.65 5.08 -29.83 N	63.79 4.21 -7.63 N
GOWANUS_GT2_1 24114	40.13 2.86 0.00 N	32.22 2.10 0.00 N	39.03 2.43 0.00 N	44.03 2.66 0.00 N	15.95 1.00 0.00 N	38.37 2.62 0.00 N	78.20 7.23 -0.90 N	83.40 6.82 -9.04 N	80.38 6.72 -9.00 N	79.96 6.54 -12.47 N	88.31 7.66 -10.25 N	93.19 9.06 0.03 N	78.00 6.77 -9.64 N	79.10 6.58 -15.22 N	78.20 4.90 -30.50 N	83.08 5.05 -33.16 N	80.54 5.64 -23.52 N	101.30 8.78 -13.58 N	138.26 10.69 -29.16 N	138.36 8.17 -52.53 N	83.72 7.54 -7.16 N	80.78 5.67 -22.30 N	80.68 5.11 -29.83 N	63.83 4.25 -7.63 N
GOWANUS_GT2_2 24115	40.13 2.86 0.00 N	32.22 2.10 0.00 N	39.03 2.43 0.00 N	44.03 2.66 0.00 N	15.95 1.00 0.00 N	38.37 2.62 0.00 N	78.20 7.23 -0.90 N	83.40 6.82 -9.04 N	80.38 6.72 -9.00 N	79.96 6.54 -12.47 N	88.31 7.66 -10.25 N	93.19 9.06 0.03 N	78.00 6.77 -9.64 N	79.10 6.58 -15.22 N	78.20 4.90 -30.50 N	83.08 5.05 -33.16 N	80.54 5.64 -23.52 N	101.30 8.78 -13.58 N	138.26 10.69 -29.16 N	138.36 8.17 -52.53 N	83.72 7.54 -7.16 N	80.78 5.67 -22.30 N	80.68 5.11 -29.83 N	63.83 4.25 -7.63 N
GOWANUS_GT2_3 24116	40.13 2.86 0.00 N	32.22 2.10 0.00 N	39.03 2.43 0.00 N	44.03 2.66 0.00 N	15.95 1.00 0.00 N	38.37 2.62 0.00 N	78.20 7.23 -0.90 N	83.40 6.82 -9.04 N	80.38 6.72 -9.00 N	79.96 6.54 -12.47 N	88.31 7.66 -10.25 N	93.19 9.06 0.03 N	78.00 6.77 -9.64 N	79.10 6.58 -15.22 N	78.20 4.90 -30.50 N	83.08 5.05 -33.16 N	80.54 5.64 -23.52 N	101.30 8.78 -13.58 N	138.26 10.69 -29.16 N	138.36 8.17 -52.53 N	83.72 7.54 -7.16 N	80.78 5.67 -22.30 N	80.68 5.11 -29.83 N	63.83 4.25 -7.63 N

GOWANUS_GT2_4 24117	40.13 2.86 0.00 N	32.22 2.10 0.00 N	39.03 2.43 0.00 N	44.03 2.66 0.00 N	15.95 1.00 0.00 N	38.37 2.62 0.00 N	78.20 7.23 -0.90 N	83.40 6.82 -9.04 N	80.38 6.72 -9.00 N	79.96 6.54 -12.47 N	88.31 7.66 -10.25 N	93.19 9.06 0.03 N	78.00 6.77 -9.64 N	79.10 6.58 -15.22 N	78.20 4.90 -30.50 N	83.08 5.05 -33.16 N	80.54 5.64 -23.52 N	101.30 8.78 -13.58 N	138.26 10.69 -29.16 N	138.36 8.17 -52.53 N	83.72 7.54 -7.16 N	80.78 5.67 -22.30 N	80.68 5.11 -29.83 N	63.83 4.25 -7.63 N
GOWANUS_GT2_5 24118	40.13 2.86 0.00 N	32.22 2.10 0.00 N	39.03 2.43 0.00 N	44.03 2.66 0.00 N	15.95 1.00 0.00 N	38.37 2.62 0.00 N	78.20 7.23 -0.90 N	83.40 6.82 -9.04 N	80.38 6.72 -9.00 N	79.96 6.54 -12.47 N	88.31 7.66 -10.25 N	93.19 9.06 0.03 N	78.00 6.77 -9.64 N	79.10 6.58 -15.22 N	78.20 4.90 -30.50 N	83.08 5.05 -33.16 N	80.54 5.64 -23.52 N	101.30 8.78 -13.58 N	138.26 10.69 -29.16 N	138.36 8.17 -52.53 N	83.72 7.54 -7.16 N	80.78 5.67 -22.30 N	80.68 5.11 -29.83 N	63.83 4.25 -7.63 N
GOWANUS_GT2_6 24119	40.13 2.86 0.00 N	32.22 2.10 0.00 N	39.03 2.43 0.00 N	44.03 2.66 0.00 N	15.95 1.00 0.00 N	38.37 2.62 0.00 N	78.20 7.23 -0.90 N	83.40 6.82 -9.04 N	80.38 6.72 -9.00 N	79.96 6.54 -12.47 N	88.31 7.66 -10.25 N	93.19 9.06 0.03 N	78.00 6.77 -9.64 N	79.10 6.58 -15.22 N	78.20 4.90 -30.50 N	83.08 5.05 -33.16 N	80.54 5.64 -23.52 N	101.30 8.78 -13.58 N	138.26 10.69 -29.16 N	138.36 8.17 -52.53 N	83.72 7.54 -7.16 N	80.78 5.67 -22.30 N	80.68 5.11 -29.83 N	63.83 4.25 -7.63 N
GOWANUS_GT2_7 24120	40.13 2.86 0.00 N	32.22 2.10 0.00 N	39.03 2.43 0.00 N	44.03 2.66 0.00 N	15.95 1.00 0.00 N	38.37 2.62 0.00 N	78.20 7.23 -0.90 N	83.40 6.82 -9.04 N	80.38 6.72 -9.00 N	79.96 6.54 -12.47 N	88.31 7.66 -10.25 N	93.19 9.06 0.03 N	78.00 6.77 -9.64 N	79.10 6.58 -15.22 N	78.20 4.90 -30.50 N	83.08 5.05 -33.16 N	80.54 5.64 -23.52 N	101.30 8.78 -13.58 N	138.26 10.69 -29.16 N	138.36 8.17 -52.53 N	83.72 7.54 -7.16 N	80.78 5.67 -22.30 N	80.68 5.11 -29.83 N	63.83 4.25 -7.63 N
GOWANUS_GT2_8 24121	40.13 2.86 0.00 N	32.22 2.10 0.00 N	39.03 2.43 0.00 N	44.03 2.66 0.00 N	15.95 1.00 0.00 N	38.37 2.62 0.00 N	78.20 7.23 -0.90 N	83.40 6.82 -9.04 N	80.38 6.72 -9.00 N	79.96 6.54 -12.47 N	88.31 7.66 -10.25 N	93.19 9.06 0.03 N	78.00 6.77 -9.64 N	79.10 6.58 -15.22 N	78.20 4.90 -30.50 N	83.08 5.05 -33.16 N	80.54 5.64 -23.52 N	101.30 8.78 -13.58 N	138.26 10.69 -29.16 N	138.36 8.17 -52.53 N	83.72 7.54 -7.16 N	80.78 5.67 -22.30 N	80.68 5.11 -29.83 N	63.83 4.25 -7.63 N
GOWANUS_GT3_1 24122	40.11 2.84 0.00 N	32.21 2.08 0.00 N	39.01 2.41 0.00 N	44.01 2.63 0.00 N	15.94 0.99 0.00 N	38.35 2.60 0.00 N	78.15 7.18 -0.90 N	83.35 6.78 -9.04 N	80.33 6.67 -9.00 N	79.91 6.49 -12.47 N	88.25 7.61 -10.25 N	93.12 9.00 0.03 N	77.95 6.72 -9.64 N	79.05 6.54 -15.22 N	78.16 4.86 -30.50 N	83.05 5.01 -33.16 N	80.50 5.60 -23.52 N	101.23 8.71 -13.58 N	138.18 10.61 -29.16 N	138.30 8.11 -52.53 N	83.66 7.49 -7.16 N	80.74 5.63 -22.30 N	80.65 5.08 -29.83 N	63.79 4.21 -7.63 N
GOWANUS_GT3_2 24123	40.11 2.84 0.00 N	32.21 2.08 0.00 N	39.01 2.41 0.00 N	44.01 2.63 0.00 N	15.94 0.99 0.00 N	38.35 2.60 0.00 N	78.15 7.18 -0.90 N	83.35 6.78 -9.04 N	80.33 6.67 -9.00 N	79.91 6.49 -12.47 N	88.25 7.61 -10.25 N	93.12 9.00 0.03 N	77.95 6.72 -9.64 N	79.05 6.54 -15.22 N	78.16 4.86 -30.50 N	83.05 5.01 -33.16 N	80.50 5.60 -23.52 N	101.23 8.71 -13.58 N	138.18 10.61 -29.16 N	138.30 8.11 -52.53 N	83.66 7.49 -7.16 N	80.74 5.63 -22.30 N	80.65 5.08 -29.83 N	63.79 4.21 -7.63 N
GOWANUS_GT3_3 24124	40.11 2.84 0.00 N	32.21 2.08 0.00 N	39.01 2.41 0.00 N	44.01 2.63 0.00 N	15.94 0.99 0.00 N	38.35 2.60 0.00 N	78.15 7.18 -0.90 N	83.35 6.78 -9.04 N	80.33 6.67 -9.00 N	79.91 6.49 -12.47 N	88.25 7.61 -10.25 N	93.12 9.00 0.03 N	77.95 6.72 -9.64 N	79.05 6.54 -15.22 N	78.16 4.86 -30.50 N	83.05 5.01 -33.16 N	80.50 5.60 -23.52 N	101.23 8.71 -13.58 N	138.18 10.61 -29.16 N	138.30 8.11 -52.53 N	83.66 7.49 -7.16 N	80.74 5.63 -22.30 N	80.65 5.08 -29.83 N	63.79 4.21 -7.63 N
GOWANUS_GT3_4 24125	40.11 2.84 0.00 N	32.21 2.08 0.00 N	39.01 2.41 0.00 N	44.01 2.63 0.00 N	15.94 0.99 0.00 N	38.35 2.60 0.00 N	78.15 7.18 -0.90 N	83.35 6.78 -9.04 N	80.33 6.67 -9.00 N	79.91 6.49 -12.47 N	88.25 7.61 -10.25 N	93.12 9.00 0.03 N	77.95 6.72 -9.64 N	79.05 6.54 -15.22 N	78.16 4.86 -30.50 N	83.05 5.01 -33.16 N	80.50 5.60 -23.52 N	101.23 8.71 -13.58 N	138.18 10.61 -29.16 N	138.30 8.11 -52.53 N	83.66 7.49 -7.16 N	80.74 5.63 -22.30 N	80.65 5.08 -29.83 N	63.79 4.21 -7.63 N
GOWANUS_GT3_5 24126	40.11 2.84 0.00 N	32.21 2.08 0.00 N	39.01 2.41 0.00 N	44.01 2.63 0.00 N	15.94 0.99 0.00 N	38.35 2.60 0.00 N	78.15 7.18 -0.90 N	83.35 6.78 -9.04 N	80.33 6.67 -9.00 N	79.91 6.49 -12.47 N	88.25 7.61 -10.25 N	93.12 9.00 0.03 N	77.95 6.72 -9.64 N	79.05 6.54 -15.22 N	78.16 4.86 -30.50 N	83.05 5.01 -33.16 N	80.50 5.60 -23.52 N	101.23 8.71 -13.58 N	138.18 10.61 -29.16 N	138.30 8.11 -52.53 N	83.66 7.49 -7.16 N	80.74 5.63 -22.30 N	80.65 5.08 -29.83 N	63.79 4.21 -7.63 N
GOWANUS_GT3_6 24127	40.11 2.84 0.00 N	32.21 2.08 0.00 N	39.01 2.41 0.00 N	44.01 2.63 0.00 N	15.94 0.99 0.00 N	38.35 2.60 0.00 N	78.15 7.18 -0.90 N	83.35 6.78 -9.04 N	80.33 6.67 -9.00 N	79.91 6.49 -12.47 N	88.25 7.61 -10.25 N	93.12 9.00 0.03 N	77.95 6.72 -9.64 N	79.05 6.54 -15.22 N	78.16 4.86 -30.50 N	83.05 5.01 -33.16 N	80.50 5.60 -23.52 N	101.23 8.71 -13.58 N	138.18 10.61 -29.16 N	138.30 8.11 -52.53 N	83.66 7.49 -7.16 N	80.74 5.63 -22.30 N	80.65 5.08 -29.83 N	63.79 4.21 -7.63 N
GOWANUS_GT3_7 24128	40.11 2.84 0.00 N	32.21 2.08 0.00 N	39.01 2.41 0.00 N	44.01 2.63 0.00 N	15.94 0.99 0.00 N	38.35 2.60 0.00 N	78.15 7.18 -0.90 N	83.35 6.78 -9.04 N	80.33 6.67 -9.00 N	79.91 6.49 -12.47 N	88.25 7.61 -10.25 N	93.12 9.00 0.03 N	77.95 6.72 -9.64 N	79.05 6.54 -15.22 N	78.16 4.86 -30.50 N	83.05 5.01 -33.16 N	80.50 5.60 -23.52 N	101.23 8.71 -13.58 N	138.18 10.61 -29.16 N	138.30 8.11 -52.53 N	83.66 7.49 -7.16 N	80.74 5.63 -22.30 N	80.65 5.08 -29.83 N	63.79 4.21 -7.63 N
GOWANUS_GT3_8 24129	40.11 2.84 0.00 N	32.21 2.08 0.00 N	39.01 2.41 0.00 N	44.01 2.63 0.00 N	15.94 0.99 0.00 N	38.35 2.60 0.00 N	78.15 7.18 -0.90 N	83.35 6.78 -9.04 N	80.33 6.67 -9.00 N	79.91 6.49 -12.47 N	88.25 7.61 -10.25 N	93.12 9.00 0.03 N	77.95 6.72 -9.64 N	79.05 6.54 -15.22 N	78.16 4.86 -30.50 N	83.05 5.01 -33.16 N	80.50 5.60 -23.52 N	101.23 8.71 -13.58 N	138.18 10.61 -29.16 N	138.30 8.11 -52.53 N	83.66 7.49 -7.16 N	80.74 5.63 -22.30 N	80.65 5.08 -29.83 N	63.79 4.21 -7.63 N

GOWANUS_GT4_1 24130	40.13 2.86 0.00 N	32.22 2.10 0.00 N	39.03 2.43 0.00 N	44.03 2.66 0.00 N	15.95 1.00 0.00 N	38.37 2.62 0.00 N	78.20 7.23 -0.90 N	83.40 6.82 -9.04 N	80.38 6.72 -9.00 N	79.96 6.54 -12.47 N	88.31 7.66 -10.25 N	93.19 9.06 0.03 N	78.00 6.77 -9.64 N	79.10 6.58 -15.22 N	78.20 4.90 -30.50 N	83.08 5.05 -33.16 N	80.54 5.64 -23.52 N	101.30 8.78 -13.58 N	138.26 10.69 -29.16 N	138.36 8.17 -52.53 N	83.72 7.54 -7.16 N	80.78 5.67 -22.30 N	80.68 5.11 -29.83 N	63.83 4.25 -7.63 N
GOWANUS_GT4_2 24131	40.13 2.86 0.00 N	32.22 2.10 0.00 N	39.03 2.43 0.00 N	44.03 2.66 0.00 N	15.95 1.00 0.00 N	38.37 2.62 0.00 N	78.20 7.23 -0.90 N	83.40 6.82 -9.04 N	80.38 6.72 -9.00 N	79.96 6.54 -12.47 N	88.31 7.66 -10.25 N	93.19 9.06 0.03 N	78.00 6.77 -9.64 N	79.10 6.58 -15.22 N	78.20 4.90 -30.50 N	83.08 5.05 -33.16 N	80.54 5.64 -23.52 N	101.30 8.78 -13.58 N	138.26 10.69 -29.16 N	138.36 8.17 -52.53 N	83.72 7.54 -7.16 N	80.78 5.67 -22.30 N	80.68 5.11 -29.83 N	63.83 4.25 -7.63 N
GOWANUS_GT4_3 24132	40.13 2.86 0.00 N	32.22 2.10 0.00 N	39.03 2.43 0.00 N	44.03 2.66 0.00 N	15.95 1.00 0.00 N	38.37 2.62 0.00 N	78.20 7.23 -0.90 N	83.40 6.82 -9.04 N	80.38 6.72 -9.00 N	79.96 6.54 -12.47 N	88.31 7.66 -10.25 N	93.19 9.06 0.03 N	78.00 6.77 -9.64 N	79.10 6.58 -15.22 N	78.20 4.90 -30.50 N	83.08 5.05 -33.16 N	80.54 5.64 -23.52 N	101.30 8.78 -13.58 N	138.26 10.69 -29.16 N	138.36 8.17 -52.53 N	83.72 7.54 -7.16 N	80.78 5.67 -22.30 N	80.68 5.11 -29.83 N	63.83 4.25 -7.63 N
GOWANUS_GT4_4 24133	40.13 2.86 0.00 N	32.22 2.10 0.00 N	39.03 2.43 0.00 N	44.03 2.66 0.00 N	15.95 1.00 0.00 N	38.37 2.62 0.00 N	78.20 7.23 -0.90 N	83.40 6.82 -9.04 N	80.38 6.72 -9.00 N	79.96 6.54 -12.47 N	88.31 7.66 -10.25 N	93.19 9.06 0.03 N	78.00 6.77 -9.64 N	79.10 6.58 -15.22 N	78.20 4.90 -30.50 N	83.08 5.05 -33.16 N	80.54 5.64 -23.52 N	101.30 8.78 -13.58 N	138.26 10.69 -29.16 N	138.36 8.17 -52.53 N	83.72 7.54 -7.16 N	80.78 5.67 -22.30 N	80.68 5.11 -29.83 N	63.83 4.25 -7.63 N
GOWANUS_GT4_5 24134	40.13 2.86 0.00 N	32.22 2.10 0.00 N	39.03 2.43 0.00 N	44.03 2.66 0.00 N	15.95 1.00 0.00 N	38.37 2.62 0.00 N	78.20 7.23 -0.90 N	83.40 6.82 -9.04 N	80.38 6.72 -9.00 N	79.96 6.54 -12.47 N	88.31 7.66 -10.25 N	93.19 9.06 0.03 N	78.00 6.77 -9.64 N	79.10 6.58 -15.22 N	78.20 4.90 -30.50 N	83.08 5.05 -33.16 N	80.54 5.64 -23.52 N	101.30 8.78 -13.58 N	138.26 10.69 -29.16 N	138.36 8.17 -52.53 N	83.72 7.54 -7.16 N	80.78 5.67 -22.30 N	80.68 5.11 -29.83 N	63.83 4.25 -7.63 N
GOWANUS_GT4_6 24135	40.13 2.86 0.00 N	32.22 2.10 0.00 N	39.03 2.43 0.00 N	44.03 2.66 0.00 N	15.95 1.00 0.00 N	38.37 2.62 0.00 N	78.20 7.23 -0.90 N	83.40 6.82 -9.04 N	80.38 6.72 -9.00 N	79.96 6.54 -12.47 N	88.31 7.66 -10.25 N	93.19 9.06 0.03 N	78.00 6.77 -9.64 N	79.10 6.58 -15.22 N	78.20 4.90 -30.50 N	83.08 5.05 -33.16 N	80.54 5.64 -23.52 N	101.30 8.78 -13.58 N	138.26 10.69 -29.16 N	138.36 8.17 -52.53 N	83.72 7.54 -7.16 N	80.78 5.67 -22.30 N	80.68 5.11 -29.83 N	63.83 4.25 -7.63 N
GOWANUS_GT4_7 24136	40.13 2.86 0.00 N	32.22 2.10 0.00 N	39.03 2.43 0.00 N	44.03 2.66 0.00 N	15.95 1.00 0.00 N	38.37 2.62 0.00 N	78.20 7.23 -0.90 N	83.40 6.82 -9.04 N	80.38 6.72 -9.00 N	79.96 6.54 -12.47 N	88.31 7.66 -10.25 N	93.19 9.06 0.03 N	78.00 6.77 -9.64 N	79.10 6.58 -15.22 N	78.20 4.90 -30.50 N	83.08 5.05 -33.16 N	80.54 5.64 -23.52 N	101.30 8.78 -13.58 N	138.26 10.69 -29.16 N	138.36 8.17 -52.53 N	83.72 7.54 -7.16 N	80.78 5.67 -22.30 N	80.68 5.11 -29.83 N	63.83 4.25 -7.63 N
GOWANUS_GT4_8 24137	40.13 2.86 0.00 N	32.22 2.10 0.00 N	39.03 2.43 0.00 N	44.03 2.66 0.00 N	15.95 1.00 0.00 N	38.37 2.62 0.00 N	78.20 7.23 -0.90 N	83.40 6.82 -9.04 N	80.38 6.72 -9.00 N	79.96 6.54 -12.47 N	88.31 7.66 -10.25 N	93.19 9.06 0.03 N	78.00 6.77 -9.64 N	79.10 6.58 -15.22 N	78.20 4.90 -30.50 N	83.08 5.05 -33.16 N	80.54 5.64 -23.52 N	101.30 8.78 -13.58 N	138.26 10.69 -29.16 N	138.36 8.17 -52.53 N	83.72 7.54 -7.16 N	80.78 5.67 -22.30 N	80.68 5.11 -29.83 N	63.83 4.25 -7.63 N
GRAHMSVILLE___HY 23607	39.43 2.16 0.00 N	31.75 1.62 0.00 N	38.54 1.94 0.00 N	43.48 2.11 0.00 N	15.76 0.80 0.00 N	37.90 2.14 0.00 N	76.78 5.96 -0.75 N	73.05 5.51 0.00 N	70.07 5.41 0.00 N	66.13 5.17 0.00 N	76.14 5.80 0.06 N	91.21 7.08 0.04 N	66.72 5.20 0.07 N	62.19 4.97 0.07 N	46.39 3.64 0.06 N	51.88 3.78 -3.23 N	56.37 4.33 -0.66 N	92.26 6.83 -6.50 N	107.08 8.72 0.04 N	84.69 7.03 0.00 N	75.28 6.27 0.00 N	57.91 4.61 -0.49 N	49.80 4.06 0.00 N	55.17 3.22 0.00 N
GREENIDGE___3 23582	35.49 -1.78 0.00 N	28.67 -1.46 0.00 N	34.78 -1.81 0.00 N	39.20 -2.17 0.00 N	14.24 -0.72 0.00 N	34.03 -1.72 0.00 N	67.50 -2.72 -0.15 N	64.47 -3.06 0.00 N	60.97 -3.69 0.00 N	57.39 -3.56 0.00 N	66.09 -4.13 0.18 N	79.00 -5.04 0.12 N	57.63 -3.75 0.22 N	53.50 -3.55 0.24 N	40.21 -2.40 0.19 N	43.32 -2.07 -0.52 N	49.27 -2.25 -0.13 N	75.17 -3.81 -0.04 N	93.05 -5.21 0.15 N	73.66 -4.00 0.00 N	65.07 -3.95 0.00 N	50.07 -2.76 -0.02 N	43.82 -1.92 0.00 N	50.00 -1.95 0.00 N
GREENIDGE___4 23583	35.38 -1.89 0.00 N	28.58 -1.55 0.00 N	34.67 -1.92 0.00 N	39.08 -2.29 0.00 N	14.19 -0.76 0.00 N	33.92 -1.83 0.00 N	67.22 -3.00 -0.15 N	64.05 -3.49 0.00 N	60.49 -4.17 0.00 N	56.94 -4.01 0.00 N	65.56 -4.66 0.18 N	78.38 -5.66 0.12 N	57.17 -4.20 0.22 N	53.07 -3.98 0.24 N	39.97 -2.64 0.19 N	43.18 -2.22 -0.52 N	49.07 -2.45 -0.13 N	74.87 -4.11 -0.04 N	92.44 -5.81 0.15 N	73.08 -4.58 0.00 N	64.56 -4.46 0.00 N	49.78 -3.06 -0.02 N	43.64 -2.10 0.00 N	49.79 -2.16 0.00 N
HARZA MOOSE___RIVER 24016	37.88 0.61 0.00 N	30.62 0.49 0.00 N	37.17 0.58 0.00 N	42.02 0.64 0.00 N	15.19 0.24 0.00 N	36.31 0.56 0.00 N	70.36 0.29 0.00 N	67.89 0.36 0.00 N	64.99 0.33 0.00 N	61.29 0.34 0.00 N	70.84 0.44 0.00 N	84.67 0.51 0.00 N	61.98 0.39 0.00 N	57.67 0.37 0.00 N	43.08 0.28 0.00 N	45.17 0.28 -0.01 N	51.65 0.27 0.00 N	79.39 0.42 -0.04 N	98.95 0.54 0.00 N	77.98 0.32 0.00 N	69.42 0.41 0.00 N	53.17 0.36 0.00 N	46.17 0.43 0.00 N	52.87 0.92 0.00 N
HEMPSTEAD____ 23647	40.18 2.91 0.00 N	32.32 2.19 0.00 N	39.13 2.54 0.00 N	44.14 2.77 0.00 N	15.98 1.03 0.00 N	38.45 2.69 0.00 N	79.07 7.21 -1.80 N	73.62 6.08 0.00 N	70.88 6.19 -0.04 N	72.46 5.97 -5.53 N	92.67 7.06 -15.22 N	93.32 7.88 -1.28 N	70.47 6.17 -2.71 N	66.43 6.13 -3.01 N	71.22 4.72 -23.69 N	66.50 4.85 -16.78 N	78.10 5.44 -21.27 N	99.35 8.18 -12.24 N	111.90 9.41 -4.09 N	93.77 7.29 -8.82 N	83.13 7.05 -7.06 N	68.90 5.23 -10.86 N	52.92 4.85 -2.33 N	56.32 4.27 -0.10 N

HICKLING___1 23621	36.91 -0.36 0.00 N	29.78 -0.34 0.00 N	36.21 -0.38 0.00 N	40.84 -0.53 0.00 N	14.82 -0.14 0.00 N	35.55 -0.20 0.00 N	71.20 0.93 -0.20 N	68.38 0.85 0.00 N	65.08 0.42 0.00 N	61.22 0.27 0.00 N	70.22 0.23 0.41 N	84.42 0.53 0.28 N	61.25 0.16 0.50 N	56.85 0.12 0.56 N	42.38 0.02 0.44 N	45.32 -0.05 -0.50 N	51.59 0.03 -0.18 N	77.71 0.13 1.35 N	98.44 0.37 0.34 N	78.32 0.66 0.00 N	69.25 0.23 0.00 N	52.82 0.06 0.05 N	45.84 0.10 0.00 N	51.11 -0.84 0.00 N
HICKLING___2 23622	36.91 -0.36 0.00 N	29.79 -0.34 0.00 N	36.22 -0.37 0.00 N	40.85 -0.52 0.00 N	14.82 -0.13 0.00 N	35.56 -0.19 0.00 N	71.21 0.94 -0.20 N	68.40 0.87 0.00 N	65.10 0.44 0.00 N	61.24 0.28 0.00 N	70.23 0.25 0.41 N	84.43 0.55 0.28 N	61.27 0.18 0.50 N	56.87 0.13 0.56 N	42.39 0.03 0.44 N	45.33 -0.04 -0.50 N	51.60 0.05 -0.18 N	77.72 0.14 1.35 N	98.46 0.39 0.34 N	78.34 0.68 0.00 N	69.27 0.25 0.00 N	52.83 0.07 0.05 N	45.84 0.11 0.00 N	51.12 -0.83 0.00 N
HIGH FALLS___HY 23754	38.33 1.06 0.00 N	31.02 0.89 0.00 N	37.69 1.09 0.00 N	42.59 1.21 0.00 N	15.39 0.44 0.00 N	36.83 1.08 0.00 N	74.02 3.04 -0.91 N	70.27 2.73 0.00 N	67.17 2.51 0.00 N	63.32 2.37 0.00 N	73.18 2.84 0.06 N	87.41 3.28 0.03 N	63.95 2.42 0.06 N	59.73 2.50 0.07 N	44.66 1.91 0.05 N	50.74 1.95 -3.91 N	54.38 2.19 -0.81 N	89.90 3.00 -7.96 N	101.08 2.71 0.04 N	79.54 1.88 0.00 N	70.72 1.71 0.00 N	54.71 1.31 -0.59 N	46.79 1.05 0.00 N	52.32 0.37 0.00 N
HILLBURN___GT 23639	38.53 1.26 0.00 N	31.06 0.94 0.00 N	37.67 1.08 0.00 N	42.54 1.17 0.00 N	15.39 0.44 0.00 N	36.96 1.21 0.00 N	74.93 4.01 -0.85 N	71.31 3.78 0.00 N	68.39 3.73 0.00 N	64.54 3.58 0.00 N	74.33 3.99 0.06 N	89.07 4.95 0.03 N	65.18 3.66 0.06 N	60.78 3.56 0.07 N	45.33 2.58 0.05 N	51.17 2.64 -3.65 N	55.12 2.99 -0.75 N	91.05 4.74 -7.38 N	104.23 5.87 0.04 N	82.39 4.73 0.00 N	73.25 4.23 0.00 N	56.48 3.12 -0.55 N	48.42 2.69 0.00 N	53.82 1.87 0.00 N
HOLTSVIL 1-5___GRP1 24031	40.23 2.96 0.00 N	32.46 2.34 0.00 N	39.26 2.67 0.00 N	44.24 2.87 0.00 N	16.02 1.06 0.00 N	38.56 2.80 0.00 N	79.94 7.30 -2.58 N	72.28 4.74 0.00 N	69.51 4.82 -0.04 N	71.19 4.70 -5.53 N	91.11 5.50 -15.22 N	90.91 5.47 -1.28 N	68.54 4.97 -1.97 N	62.19 5.15 0.25 N	60.96 4.34 -13.82 N	62.32 4.51 -12.93 N	72.25 5.07 -15.80 N	93.11 7.06 -7.11 N	109.46 7.58 -3.48 N	92.44 5.96 -8.82 N	78.64 6.70 -2.92 N	60.10 4.40 -2.88 N	52.52 4.45 -2.33 N	56.30 4.25 -0.10 N
HOLTSVIL6-10___GRP2 24032	40.23 2.96 0.00 N	32.46 2.34 0.00 N	39.26 2.67 0.00 N	44.24 2.87 0.00 N	16.02 1.06 0.00 N	38.56 2.80 0.00 N	79.93 7.30 -2.56 N	72.28 4.74 0.00 N	69.51 4.82 -0.04 N	71.19 4.70 -5.53 N	91.11 5.50 -15.22 N	90.91 5.47 -1.28 N	68.55 4.97 -1.99 N	62.26 5.15 0.18 N	61.17 4.34 -14.03 N	62.40 4.51 -13.02 N	72.35 5.07 -15.90 N	93.21 7.06 -7.22 N	109.48 7.58 -3.49 N	92.44 5.96 -8.82 N	78.73 6.70 -3.01 N	60.27 4.40 -3.06 N	52.52 4.45 -2.33 N	56.30 4.25 -0.10 N
HOLTSVILLE_IC_1 23690	40.23 2.96 0.00 N	32.46 2.34 0.00 N	39.26 2.67 0.00 N	44.24 2.87 0.00 N	16.02 1.06 0.00 N	38.56 2.80 0.00 N	79.94 7.30 -2.58 N	72.28 4.74 0.00 N	69.51 4.82 -0.04 N	71.19 4.70 -5.53 N	91.11 5.50 -15.22 N	90.91 5.47 -1.28 N	68.54 4.97 -1.97 N	62.19 5.15 0.25 N	60.96 4.34 -13.82 N	62.32 4.51 -12.93 N	72.25 5.07 -15.80 N	93.11 7.06 -7.11 N	109.46 7.58 -3.48 N	92.44 5.96 -8.82 N	78.64 6.70 -2.92 N	60.10 4.40 -2.88 N	52.52 4.45 -2.33 N	56.30 4.25 -0.10 N
HOLTSVILLE_IC_10 23699	40.23 2.96 0.00 N	32.46 2.34 0.00 N	39.26 2.67 0.00 N	44.24 2.87 0.00 N	16.02 1.06 0.00 N	38.56 2.80 0.00 N	79.93 7.30 -2.56 N	72.28 4.74 0.00 N	69.51 4.82 -0.04 N	71.19 4.70 -5.53 N	91.11 5.50 -15.22 N	90.91 5.47 -1.28 N	68.55 4.97 -1.99 N	62.26 5.15 0.18 N	61.17 4.34 -14.03 N	62.40 4.51 -13.02 N	72.35 5.07 -15.90 N	93.21 7.06 -7.22 N	109.48 7.58 -3.49 N	92.44 5.96 -8.82 N	78.73 6.70 -3.01 N	60.27 4.40 -3.06 N	52.52 4.45 -2.33 N	56.30 4.25 -0.10 N
HOLTSVILLE_IC_2 23691	40.23 2.96 0.00 N	32.46 2.34 0.00 N	39.26 2.67 0.00 N	44.24 2.87 0.00 N	16.02 1.06 0.00 N	38.56 2.80 0.00 N	79.94 7.30 -2.58 N	72.28 4.74 0.00 N	69.51 4.82 -0.04 N	71.19 4.70 -5.53 N	91.11 5.50 -15.22 N	90.91 5.47 -1.28 N	68.54 4.97 -1.97 N	62.19 5.15 0.25 N	60.96 4.34 -13.82 N	62.32 4.51 -12.93 N	72.25 5.07 -15.80 N	93.11 7.06 -7.11 N	109.46 7.58 -3.48 N	92.44 5.96 -8.82 N	78.64 6.70 -2.92 N	60.10 4.40 -2.88 N	52.52 4.45 -2.33 N	56.30 4.25 -0.10 N
HOLTSVILLE_IC_3 23692	40.23 2.96 0.00 N	32.46 2.34 0.00 N	39.26 2.67 0.00 N	44.24 2.87 0.00 N	16.02 1.06 0.00 N	38.56 2.80 0.00 N	79.94 7.30 -2.58 N	72.28 4.74 0.00 N	69.51 4.82 -0.04 N	71.19 4.70 -5.53 N	91.11 5.50 -15.22 N	90.91 5.47 -1.28 N	68.54 4.97 -1.97 N	62.19 5.15 0.25 N	60.96 4.34 -13.82 N	62.32 4.51 -12.93 N	72.25 5.07 -15.80 N	93.11 7.06 -7.11 N	109.46 7.58 -3.48 N	92.44 5.96 -8.82 N	78.64 6.70 -2.92 N	60.10 4.40 -2.88 N	52.52 4.45 -2.33 N	56.30 4.25 -0.10 N
HOLTSVILLE_IC_4 23693	40.23 2.96 0.00 N	32.46 2.34 0.00 N	39.26 2.67 0.00 N	44.24 2.87 0.00 N	16.02 1.06 0.00 N	38.56 2.80 0.00 N	79.94 7.30 -2.58 N	72.28 4.74 0.00 N	69.51 4.82 -0.04 N	71.19 4.70 -5.53 N	91.11 5.50 -15.22 N	90.91 5.47 -1.28 N	68.54 4.97 -1.97 N	62.19 5.15 0.25 N	60.96 4.34 -13.82 N	62.32 4.51 -12.93 N	72.25 5.07 -15.80 N	93.11 7.06 -7.11 N	109.46 7.58 -3.48 N	92.44 5.96 -8.82 N	78.64 6.70 -2.92 N	60.10 4.40 -2.88 N	52.52 4.45 -2.33 N	56.30 4.25 -0.10 N
HOLTSVILLE_IC_5 23694	40.23 2.96 0.00 N	32.46 2.34 0.00 N	39.26 2.67 0.00 N	44.24 2.87 0.00 N	16.02 1.06 0.00 N	38.56 2.80 0.00 N	79.94 7.30 -2.58 N	72.28 4.74 0.00 N	69.51 4.82 -0.04 N	71.19 4.70 -5.53 N	91.11 5.50 -15.22 N	90.91 5.47 -1.28 N	68.54 4.97 -1.97 N	62.19 5.15 0.25 N	60.96 4.34 -13.82 N	62.32 4.51 -12.93 N	72.25 5.07 -15.80 N	93.11 7.06 -7.11 N	109.46 7.58 -3.48 N	92.44 5.96 -8.82 N	78.64 6.70 -2.92 N	60.10 4.40 -2.88 N	52.52 4.45 -2.33 N	56.30 4.25 -0.10 N
HOLTSVILLE_IC_6 23695	40.23 2.96 0.00 N	32.46 2.34 0.00 N	39.26 2.67 0.00 N	44.24 2.87 0.00 N	16.02 1.06 0.00 N	38.56 2.80 0.00 N	79.93 7.30 -2.56 N	72.28 4.74 0.00 N	69.51 4.82 -0.04 N	71.19 4.70 -5.53 N	91.11 5.50 -15.22 N	90.91 5.47 -1.28 N	68.55 4.97 -1.99 N	62.26 5.15 0.18 N	61.17 4.34 -14.03 N	62.40 4.51 -13.02 N	72.35 5.07 -15.90 N	93.21 7.06 -7.22 N	109.48 7.58 -3.49 N	92.44 5.96 -8.82 N	78.73 6.70 -3.01 N	60.27 4.40 -3.06 N	52.52 4.45 -2.33 N	56.30 4.25 -0.10 N

HOLTSVILLE_IC_7 23696	40.23 2.96 0.00 N	32.46 2.34 0.00 N	39.26 2.67 0.00 N	44.24 2.87 0.00 N	16.02 1.06 0.00 N	38.56 2.80 0.00 N	79.93 7.30 -2.56 N	72.28 4.74 0.00 N	69.51 4.82 -0.04 N	71.19 4.70 -5.53 N	91.11 5.50 -15.22 N	90.91 5.47 -1.28 N	68.55 4.97 -1.99 N	62.26 5.15 0.18 N	61.17 4.34 -14.03 N	62.40 4.51 -13.02 N	72.35 5.07 -15.90 N	93.21 7.06 -7.22 N	109.48 7.58 -3.49 N	92.44 5.96 -8.82 N	78.73 6.70 -3.01 N	60.27 4.40 -3.06 N	52.52 4.45 -2.33 N	56.30 4.25 -0.10 N
HOLTSVILLE_IC_8 23697	40.23 2.96 0.00 N	32.46 2.34 0.00 N	39.26 2.67 0.00 N	44.24 2.87 0.00 N	16.02 1.06 0.00 N	38.56 2.80 0.00 N	79.93 7.30 -2.56 N	72.28 4.74 0.00 N	69.51 4.82 -0.04 N	71.19 4.70 -5.53 N	91.11 5.50 -15.22 N	90.91 5.47 -1.28 N	68.55 4.97 -1.99 N	62.26 5.15 0.18 N	61.17 4.34 -14.03 N	62.40 4.51 -13.02 N	72.35 5.07 -15.90 N	93.21 7.06 -7.22 N	109.48 7.58 -3.49 N	92.44 5.96 -8.82 N	78.73 6.70 -3.01 N	60.27 4.40 -3.06 N	52.52 4.45 -2.33 N	56.30 4.25 -0.10 N
HOLTSVILLE_IC_9 23698	40.23 2.96 0.00 N	32.46 2.34 0.00 N	39.26 2.67 0.00 N	44.24 2.87 0.00 N	16.02 1.06 0.00 N	38.56 2.80 0.00 N	79.93 7.30 -2.56 N	72.28 4.74 0.00 N	69.51 4.82 -0.04 N	71.19 4.70 -5.53 N	91.11 5.50 -15.22 N	90.91 5.47 -1.28 N	68.55 4.97 -1.99 N	62.26 5.15 0.18 N	61.17 4.34 -14.03 N	62.40 4.51 -13.02 N	72.35 5.07 -15.90 N	93.21 7.06 -7.22 N	109.48 7.58 -3.49 N	92.44 5.96 -8.82 N	78.73 6.70 -3.01 N	60.27 4.40 -3.06 N	52.52 4.45 -2.33 N	56.30 4.25 -0.10 N
HQ_GEN_CEDARS 23644	38.41 1.14 0.00 N	30.91 0.78 0.00 N	37.48 0.89 0.00 N	42.43 1.05 0.00 N	15.34 0.39 0.00 N	36.78 1.02 0.00 N	66.12 -3.94 0.01 N	64.64 -2.89 0.00 N	61.89 -2.76 0.00 N	58.26 -2.69 0.00 N	67.34 -3.05 0.00 N	80.35 -3.81 0.00 N	59.01 -2.58 0.00 N	54.80 -2.49 0.00 N	40.87 -1.93 0.00 N	42.66 -2.17 0.04 N	47.27 -4.09 0.02 N	72.52 -6.33 0.09 N	91.20 -7.20 0.00 N	72.08 -5.58 0.00 N	63.92 -5.10 0.00 N	48.76 -4.05 0.01 N	46.10 0.36 0.00 N	53.64 1.69 0.00 N
HQ_GEN_CHAT DC 23651	37.14 -0.13 0.00 N	29.96 -0.17 0.00 N	36.39 -0.20 0.00 N	41.19 -0.18 0.00 N	14.87 -0.08 0.00 N	35.53 -0.23 0.00 N	68.73 -1.33 0.01 N	91.28 -1.49 -25.20 N	63.58 -1.08 0.00 N	59.89 -1.07 0.00 N	69.19 -1.20 0.00 N	82.83 -1.33 0.00 N	60.69 -0.90 0.00 N	56.42 -0.88 0.00 N	64.89 -1.26 0.19 N	44.08 -0.77 0.03 N	50.52 -0.86 0.00 N	77.47 -1.40 0.06 N	96.99 -1.41 0.00 N	76.73 -0.93 0.00 N	68.04 -0.97 0.00 N	51.98 -0.83 0.00 N	45.08 -0.66 0.00 N	51.76 -0.19 0.00 N
HUDAV+59+74_TH_GRP 23620	39.82 2.55 0.00 N	31.99 1.86 0.00 N	38.74 2.15 0.00 N	43.72 2.35 0.00 N	15.83 0.88 0.00 N	38.08 2.33 0.00 N	77.57 6.60 -0.90 N	73.78 6.24 0.00 N	70.81 6.15 0.00 N	66.94 5.99 0.00 N	77.35 7.01 0.06 N	92.50 8.37 0.03 N	72.22 6.21 -4.42 N	68.14 6.05 -4.80 N	59.48 4.46 -12.22 N	56.19 4.59 -6.72 N	59.51 5.16 -2.97 N	96.36 8.07 -9.36 N	108.30 9.93 0.04 N	85.33 7.67 0.00 N	75.97 6.95 0.00 N	58.56 5.17 -0.58 N	50.40 4.66 0.00 N	55.77 3.82 0.00 N
HUDSON AVE_GT_3 23810	39.82 2.55 0.00 N	31.99 1.86 0.00 N	38.74 2.15 0.00 N	43.72 2.35 0.00 N	15.83 0.88 0.00 N	38.08 2.33 0.00 N	77.57 6.60 -0.90 N	73.78 6.24 0.00 N	70.81 6.15 0.00 N	66.94 5.99 0.00 N	77.35 7.01 0.06 N	92.50 8.37 0.03 N	72.22 6.21 -4.42 N	68.14 6.05 -4.80 N	59.48 4.46 -12.22 N	56.19 4.59 -6.72 N	59.51 5.16 -2.97 N	96.36 8.07 -9.36 N	108.30 9.93 0.04 N	85.33 7.67 0.00 N	75.97 6.95 0.00 N	58.56 5.17 -0.58 N	50.40 4.66 0.00 N	55.77 3.82 0.00 N
HUDSON AVE_GT_4 23540	39.82 2.55 0.00 N	31.99 1.86 0.00 N	38.74 2.15 0.00 N	43.72 2.35 0.00 N	15.83 0.88 0.00 N	38.08 2.33 0.00 N	77.57 6.60 -0.90 N	73.78 6.24 0.00 N	70.81 6.15 0.00 N	66.94 5.99 0.00 N	77.35 7.01 0.06 N	92.50 8.37 0.03 N	72.22 6.21 -4.42 N	68.14 6.05 -4.80 N	59.48 4.46 -12.22 N	56.19 4.59 -6.72 N	59.51 5.16 -2.97 N	96.36 8.07 -9.36 N	108.30 9.93 0.04 N	85.33 7.67 0.00 N	75.97 6.95 0.00 N	58.56 5.17 -0.58 N	50.40 4.66 0.00 N	55.77 3.82 0.00 N
HUDSON AVE_GT_5 23657	39.82 2.55 0.00 N	31.99 1.86 0.00 N	38.74 2.15 0.00 N	43.72 2.35 0.00 N	15.83 0.88 0.00 N	38.08 2.33 0.00 N	77.57 6.60 -0.90 N	73.78 6.24 0.00 N	70.81 6.15 0.00 N	66.94 5.99 0.00 N	77.35 7.01 0.06 N	92.50 8.37 0.03 N	72.22 6.21 -4.42 N	68.14 6.05 -4.80 N	59.48 4.46 -12.22 N	56.19 4.59 -6.72 N	59.51 5.16 -2.97 N	96.36 8.07 -9.36 N	108.30 9.93 0.04 N	85.33 7.67 0.00 N	75.97 6.95 0.00 N	58.56 5.17 -0.58 N	50.40 4.66 0.00 N	55.77 3.82 0.00 N
HUDSON_AVE_10 24168	39.59 2.32 0.00 N	31.78 1.66 0.00 N	38.48 1.89 0.00 N	43.41 2.04 0.00 N	15.72 0.77 0.00 N	37.83 2.08 0.00 N	77.09 6.12 -0.90 N	73.31 5.78 0.00 N	70.44 5.79 0.00 N	66.58 5.63 0.00 N	76.87 6.53 0.06 N	91.80 7.68 0.03 N	71.72 5.71 -4.42 N	67.70 5.60 -4.80 N	59.15 4.13 -12.22 N	55.82 4.23 -6.72 N	59.10 4.75 -2.97 N	95.70 7.41 -9.36 N	107.50 9.13 0.04 N	84.68 7.02 0.00 N	75.39 6.37 0.00 N	58.10 4.70 -0.58 N	50.08 4.34 0.00 N	55.45 3.50 0.00 N
HUNTLEY___63 23557	34.86 -2.41 0.00 N	28.19 -1.94 0.00 N	34.12 -2.48 0.00 N	38.49 -2.88 0.00 N	13.93 -1.02 0.00 N	33.10 -2.66 0.00 N	65.51 -4.67 -0.11 N	63.13 -4.40 0.00 N	59.69 -4.97 0.00 N	56.07 -4.88 0.00 N	62.47 -5.70 2.23 N	75.63 -7.03 1.50 N	54.03 -4.85 2.70 N	49.78 -4.48 3.04 N	37.28 -3.15 2.37 N	40.08 -3.30 1.51 N	47.91 -3.57 -0.10 N	56.26 -6.48 16.20 N	88.88 -7.69 1.83 N	72.24 -5.42 0.00 N	63.97 -5.04 0.00 N	48.05 -3.83 0.93 N	41.98 -3.76 0.00 N	48.46 -3.49 0.00 N
HUNTLEY___64 23558	34.86 -2.41 0.00 N	28.19 -1.94 0.00 N	34.12 -2.48 0.00 N	38.49 -2.88 0.00 N	13.93 -1.02 0.00 N	33.10 -2.66 0.00 N	65.51 -4.67 -0.11 N	63.13 -4.40 0.00 N	59.69 -4.97 0.00 N	56.07 -4.88 0.00 N	62.47 -5.70 2.23 N	75.63 -7.03 1.50 N	54.03 -4.85 2.70 N	49.78 -4.48 3.04 N	37.28 -3.15 2.37 N	40.08 -3.30 1.51 N	47.91 -3.57 -0.10 N	56.26 -6.48 16.20 N	88.88 -7.69 1.83 N	72.24 -5.42 0.00 N	63.97 -5.04 0.00 N	48.05 -3.83 0.93 N	41.98 -3.76 0.00 N	48.46 -3.49 0.00 N
HUNTLEY___65 23559	34.86 -2.41 0.00 N	28.19 -1.94 0.00 N	34.12 -2.48 0.00 N	38.49 -2.88 0.00 N	13.93 -1.02 0.00 N	33.10 -2.66 0.00 N	65.51 -4.67 -0.11 N	63.13 -4.40 0.00 N	59.69 -4.97 0.00 N	56.07 -4.88 0.00 N	62.47 -5.70 2.23 N	75.63 -7.03 1.50 N	54.03 -4.85 2.70 N	49.78 -4.48 3.04 N	37.28 -3.15 2.37 N	40.08 -3.30 1.51 N	47.91 -3.57 -0.10 N	56.26 -6.48 16.20 N	88.88 -7.69 1.83 N	72.24 -5.42 0.00 N	63.97 -5.04 0.00 N	48.05 -3.83 0.93 N	41.98 -3.76 0.00 N	48.46 -3.49 0.00 N

HUNTLEY___66 23560	34.86 -2.41 0.00 N	28.19 -1.94 0.00 N	34.12 -2.48 0.00 N	38.49 -2.88 0.00 N	13.93 -1.02 0.00 N	33.10 -2.66 0.00 N	65.51 -4.67 0.00 N	63.13 -4.40 0.00 N	59.69 -4.97 0.00 N	56.07 -4.88 0.00 N	62.47 -5.70 2.23 N	75.63 -7.03 1.50 N	54.03 -4.85 2.70 N	49.78 -4.48 3.04 N	37.28 -3.15 2.37 N	40.08 -3.30 1.51 N	47.91 -3.57 -0.10 N	56.26 -6.48 16.20 N	88.88 -7.69 1.83 N	72.24 -5.42 0.00 N	63.97 -5.04 0.00 N	48.05 -3.83 0.93 N	41.98 -3.76 0.00 N	48.46 -3.49 0.00 N
HUNTLEY___67 23561	34.32 -2.95 0.00 N	27.79 -2.34 0.00 N	33.70 -2.90 0.00 N	38.02 -3.36 0.00 N	13.76 -1.20 0.00 N	32.70 -3.05 0.00 N	64.72 -5.47 -0.11 N	62.21 -5.32 0.00 N	58.71 -5.94 0.00 N	55.11 -5.84 0.00 N	61.28 -6.89 2.23 N	74.29 -8.37 1.50 N	53.08 -5.80 2.71 N	48.76 -5.49 3.04 N	36.49 -3.94 2.38 N	39.26 -4.10 1.51 N	46.97 -4.51 -0.10 N	54.94 -7.76 16.24 N	87.40 -9.17 1.83 N	71.11 -6.55 0.00 N	62.90 -6.12 0.00 N	47.20 -4.68 0.93 N	41.24 -4.50 0.00 N	47.59 -4.36 0.00 N
HUNTLEY___68 23562	34.32 -2.95 0.00 N	27.79 -2.34 0.00 N	33.70 -2.90 0.00 N	38.02 -3.36 0.00 N	13.76 -1.20 0.00 N	32.70 -3.05 0.00 N	64.71 -5.47 -0.11 N	62.21 -5.32 0.00 N	58.71 -5.94 0.00 N	55.11 -5.84 0.00 N	61.28 -6.89 2.23 N	74.29 -8.37 1.50 N	53.08 -5.80 2.71 N	48.76 -5.49 3.04 N	36.48 -3.94 2.38 N	39.26 -4.10 1.51 N	46.97 -4.51 -0.10 N	54.93 -7.76 16.24 N	87.40 -9.18 1.83 N	71.11 -6.55 0.00 N	62.90 -6.12 0.00 N	47.19 -4.68 0.93 N	41.23 -4.51 0.00 N	47.59 -4.36 0.00 N
INDECK___CORINTH 23802	39.77 2.51 0.00 N	32.18 2.05 0.00 N	39.18 2.59 0.00 N	44.40 3.03 0.00 N	16.08 1.13 0.00 N	38.62 2.87 0.00 N	74.90 3.61 -1.22 N	71.09 3.56 0.00 N	68.41 3.75 0.00 N	64.22 3.27 0.00 N	74.43 4.07 0.03 N	88.70 4.57 0.02 N	64.55 3.01 0.04 N	59.84 2.59 0.05 N	44.92 2.16 0.04 N	52.64 2.48 -5.28 N	55.18 2.71 -1.09 N	94.88 5.01 -10.93 N	104.40 6.03 0.03 N	81.31 3.65 0.00 N	72.68 3.66 0.00 N	57.09 3.47 -0.81 N	48.66 2.92 0.00 N	55.65 3.70 0.00 N
INDECK___ILION 23567	38.41 1.14 0.00 N	31.07 0.94 0.00 N	37.73 1.14 0.00 N	42.68 1.31 0.00 N	15.44 0.48 0.00 N	37.01 1.25 0.00 N	73.18 3.13 0.02 N	70.42 2.89 0.00 N	67.53 2.87 0.00 N	63.60 2.65 0.00 N	73.45 3.05 0.00 N	87.79 3.63 0.00 N	64.14 2.56 0.00 N	59.67 2.38 0.00 N	44.57 1.77 0.00 N	46.70 1.92 0.09 N	53.52 2.15 0.02 N	82.35 3.62 0.21 N	102.63 4.23 0.00 N	80.72 3.06 0.00 N	71.87 2.85 0.00 N	55.06 2.26 0.02 N	47.67 1.93 0.00 N	53.59 1.64 0.00 N
INDECK___OLEAN 23982	36.91 -0.36 0.00 N	29.72 -0.41 0.00 N	36.14 -0.46 0.00 N	40.78 -0.60 0.00 N	14.71 -0.25 0.00 N	35.53 -0.22 0.00 N	70.99 0.80 -0.12 N	68.05 0.51 0.00 N	64.69 0.03 0.00 N	60.88 -0.08 0.00 N	67.67 -0.67 2.05 N	82.60 -0.19 1.37 N	58.76 -0.34 2.48 N	54.06 -0.45 2.78 N	40.21 -0.41 2.18 N	42.93 -0.66 1.29 N	50.69 -0.81 -0.12 N	63.48 -0.79 14.66 N	96.59 -0.14 1.68 N	78.67 1.01 0.00 N	69.29 0.27 0.00 N	51.82 -0.15 0.84 N	45.96 0.22 0.00 N	51.49 -0.46 0.00 N
INDECK___OSWEGO 23783	36.24 -1.03 0.00 N	29.30 -0.82 0.00 N	35.59 -1.00 0.00 N	40.22 -1.16 0.00 N	14.54 -0.41 0.00 N	34.75 -1.00 0.00 N	68.00 -2.12 -0.06 N	65.52 -2.01 0.00 N	62.69 -1.97 0.00 N	59.13 -1.82 0.00 N	68.30 -2.13 -0.03 N	81.60 -2.57 -0.02 N	59.70 -1.92 -0.03 N	55.52 -1.81 -0.04 N	41.48 -1.35 -0.03 N	43.71 -1.43 -0.26 N	49.79 -1.63 -0.04 N	77.04 -2.59 -0.70 N	95.27 -3.15 -0.02 N	75.25 -2.41 0.00 N	66.86 -2.15 0.00 N	51.23 -1.63 -0.05 N	44.29 -1.45 0.00 N	50.52 -1.43 0.00 N
INDECK___YERKES 23781	34.84 -2.43 0.00 N	28.17 -1.95 0.00 N	34.10 -2.49 0.00 N	38.47 -2.90 0.00 N	13.93 -1.03 0.00 N	33.08 -2.67 0.00 N	65.46 -4.73 -0.11 N	63.08 -4.45 0.00 N	59.64 -5.02 0.00 N	56.03 -4.92 0.00 N	62.42 -5.75 2.23 N	75.56 -7.10 1.50 N	53.99 -4.90 2.70 N	49.74 -4.51 3.04 N	37.26 -3.17 2.37 N	40.05 -3.32 1.51 N	47.89 -3.60 -0.10 N	56.20 -6.53 16.20 N	88.81 -7.77 1.83 N	72.17 -5.49 0.00 N	63.92 -5.10 0.00 N	48.01 -3.86 0.93 N	41.94 -3.80 0.00 N	48.43 -3.52 0.00 N
INDIAN POINT_GT_1 24139	39.21 1.94 0.00 N	31.54 1.42 0.00 N	38.24 1.65 0.00 N	43.17 1.80 0.00 N	15.63 0.68 0.00 N	37.55 1.80 0.00 N	76.21 5.24 -0.90 N	72.42 4.89 0.00 N	69.48 4.82 0.00 N	65.62 4.66 0.00 N	75.75 5.41 0.06 N	90.61 6.48 0.03 N	66.35 4.82 0.06 N	61.92 4.69 0.07 N	46.21 3.46 0.05 N	52.32 3.57 -3.87 N	56.20 4.02 -0.79 N	93.14 6.33 -7.88 N	106.14 7.78 0.04 N	83.70 6.04 0.00 N	74.48 5.47 0.00 N	57.47 4.08 -0.58 N	49.39 3.66 0.00 N	54.83 2.88 0.00 N
INDIAN POINT_GT_2 23659	39.21 1.94 0.00 N	31.54 1.42 0.00 N	38.24 1.65 0.00 N	43.17 1.80 0.00 N	15.63 0.68 0.00 N	37.55 1.80 0.00 N	76.21 5.24 -0.90 N	72.42 4.89 0.00 N	69.48 4.82 0.00 N	65.62 4.66 0.00 N	75.75 5.41 0.06 N	90.61 6.48 0.03 N	66.35 4.82 0.06 N	61.92 4.69 0.07 N	46.21 3.46 0.05 N	52.32 3.57 -3.87 N	56.20 4.02 -0.79 N	93.14 6.33 -7.88 N	106.14 7.78 0.04 N	83.70 6.04 0.00 N	74.48 5.47 0.00 N	57.47 4.08 -0.58 N	49.39 3.66 0.00 N	54.83 2.88 0.00 N
INDIAN POINT_GT_3 24019	39.21 1.94 0.00 N	31.54 1.42 0.00 N	38.24 1.65 0.00 N	43.17 1.80 0.00 N	15.63 0.68 0.00 N	37.55 1.80 0.00 N	76.21 5.24 -0.90 N	72.42 4.89 0.00 N	69.48 4.82 0.00 N	65.62 4.66 0.00 N	75.75 5.41 0.06 N	90.61 6.48 0.03 N	66.35 4.82 0.06 N	61.92 4.69 0.07 N	46.21 3.46 0.05 N	52.32 3.57 -3.87 N	56.20 4.02 -0.79 N	93.14 6.33 -7.88 N	106.14 7.78 0.04 N	83.70 6.04 0.00 N	74.48 5.47 0.00 N	57.47 4.08 -0.58 N	49.39 3.66 0.00 N	54.83 2.88 0.00 N
INDIAN POINT___2 23530	39.26 1.99 0.00 N	31.58 1.46 0.00 N	38.29 1.70 0.00 N	43.22 1.85 0.00 N	15.65 0.69 0.00 N	37.60 1.85 0.00 N	76.33 5.36 -0.90 N	72.54 5.01 0.00 N	69.60 4.94 0.00 N	65.73 4.77 0.00 N	75.86 5.52 0.06 N	90.75 6.62 0.03 N	66.46 4.93 0.06 N	62.03 4.80 0.07 N	46.28 3.53 0.05 N	52.41 3.65 -3.88 N	56.28 4.10 -0.79 N	93.29 6.46 -7.90 N	106.29 7.93 0.04 N	83.84 6.18 0.00 N	74.63 5.61 0.00 N	57.58 4.19 -0.58 N	49.48 3.75 0.00 N	54.92 2.97 0.00 N
INDIAN POINT___3 23531	38.82 1.55 0.00 N	31.24 1.12 0.00 N	37.88 1.28 0.00 N	42.76 1.38 0.00 N	15.48 0.53 0.00 N	37.19 1.43 0.00 N	75.43 4.48 -0.89 N	71.68 4.15 0.00 N	68.76 4.10 0.00 N	64.93 3.98 0.00 N	74.95 4.61 0.06 N	89.65 5.52 0.03 N	65.64 4.12 0.06 N	61.26 4.03 0.07 N	45.72 2.97 0.05 N	51.76 3.06 -3.83 N	55.61 3.43 -0.79 N	92.14 5.42 -7.78 N	105.01 6.64 0.04 N	82.82 5.16 0.00 N	73.71 4.69 0.00 N	56.89 3.50 -0.58 N	48.89 3.15 0.00 N	54.29 2.34 0.00 N

INDIAN PT_GT_GRP 23687	39.21 1.94 0.00 N	31.54 1.42 0.00 N	38.24 1.65 0.00 N	43.17 1.80 0.00 N	15.63 0.68 0.00 N	37.55 1.80 0.00 N	76.21 5.24 -0.90 N	72.42 4.89 0.00 N	69.48 4.82 0.00 N	65.62 4.66 0.00 N	75.75 5.41 0.06 N	90.61 6.48 0.03 N	66.35 4.82 0.06 N	61.92 4.69 0.07 N	46.21 3.46 0.05 N	52.32 3.57 -3.87 N	56.20 4.02 -0.79 N	93.14 6.33 -7.88 N	106.14 7.78 0.04 N	83.70 6.04 0.00 N	74.48 5.47 0.00 N	57.47 4.08 -0.58 N	49.39 3.66 0.00 N	54.83 2.88 0.00 N
IP CORINTH___1 23988	39.77 2.51 0.00 N	32.18 2.05 0.00 N	39.18 2.59 0.00 N	44.40 3.03 0.00 N	16.08 1.13 0.00 N	38.62 2.87 0.00 N	74.90 3.61 -1.22 N	71.09 3.56 0.00 N	68.41 3.75 0.00 N	64.22 3.27 0.00 N	74.43 4.07 0.03 N	88.70 4.57 0.02 N	64.55 3.01 0.04 N	59.84 2.59 0.05 N	44.92 2.16 0.04 N	52.64 2.48 -5.28 N	55.18 2.71 -1.09 N	94.88 5.01 -10.93 N	104.40 6.03 0.03 N	81.31 3.65 0.00 N	72.68 3.66 0.00 N	57.09 3.47 -0.81 N	48.66 2.92 0.00 N	55.65 3.70 0.00 N
IP___TICONDEROGA 23804	40.83 3.56 0.00 N	33.02 2.89 0.00 N	40.28 3.69 0.00 N	45.70 4.33 0.00 N	16.57 1.61 0.00 N	39.86 4.10 0.00 N	76.95 5.71 -1.18 N	72.70 5.16 0.00 N	70.02 5.36 0.00 N	65.66 4.71 0.00 N	76.37 6.00 0.03 N	91.01 6.87 0.02 N	66.13 4.58 0.04 N	61.26 4.01 0.05 N	46.18 3.41 0.04 N	53.98 4.00 -5.10 N	56.77 4.35 -1.05 N	97.37 7.90 -10.54 N	107.56 9.19 0.03 N	83.19 5.53 0.00 N	74.84 5.83 0.00 N	58.24 4.65 -0.78 N	49.93 4.19 0.00 N	57.40 5.45 0.00 N
JARVIS____ 23743	37.47 0.21 0.00 N	30.30 0.18 0.00 N	36.81 0.22 0.00 N	41.63 0.25 0.00 N	15.04 0.09 0.00 N	35.99 0.24 0.00 N	70.71 0.67 0.02 N	68.12 0.58 0.00 N	65.25 0.59 0.00 N	61.51 0.56 0.00 N	71.04 0.65 0.00 N	84.91 0.75 0.00 N	62.13 0.54 0.00 N	57.80 0.51 0.00 N	43.19 0.39 0.00 N	45.20 0.42 0.09 N	51.84 0.47 0.02 N	79.50 0.77 0.21 N	99.25 0.85 0.00 N	78.25 0.59 0.00 N	69.60 0.58 0.00 N	53.27 0.47 0.02 N	46.15 0.41 0.00 N	52.25 0.30 0.00 N
JENNISON___1 23625	38.84 1.57 0.00 N	31.43 1.30 0.00 N	38.23 1.64 0.00 N	43.04 1.67 0.00 N	15.63 0.68 0.00 N	37.39 1.64 0.00 N	74.46 4.13 -0.27 N	71.63 4.10 0.00 N	68.56 3.90 0.00 N	64.64 3.69 0.00 N	74.55 4.36 0.20 N	89.33 5.31 0.14 N	65.17 3.82 0.24 N	60.64 3.62 0.27 N	45.33 2.74 0.21 N	48.65 2.79 -0.98 N	54.82 3.20 -0.24 N	84.69 4.86 -0.89 N	104.18 5.94 0.16 N	82.45 4.79 0.00 N	73.25 4.23 0.00 N	56.05 3.15 -0.09 N	48.14 2.40 0.00 N	53.52 1.57 0.00 N
JENNISON___2 23626	38.79 1.52 0.00 N	31.39 1.27 0.00 N	38.20 1.60 0.00 N	43.00 1.63 0.00 N	15.61 0.66 0.00 N	37.34 1.59 0.00 N	74.35 4.01 -0.27 N	71.50 3.97 0.00 N	68.44 3.78 0.00 N	64.53 3.58 0.00 N	74.44 4.25 0.20 N	89.20 5.17 0.14 N	65.07 3.73 0.24 N	60.56 3.54 0.27 N	45.25 2.67 0.21 N	48.59 2.73 -0.98 N	54.75 3.14 -0.24 N	84.57 4.74 -0.89 N	104.01 5.77 0.16 N	82.31 4.65 0.00 N	73.12 4.11 0.00 N	55.97 3.07 -0.09 N	48.08 2.34 0.00 N	53.45 1.50 0.00 N
KEDC PORT_JEFF_GT2 24210	40.13 2.86 0.00 N	32.43 2.30 0.00 N	39.21 2.62 0.00 N	44.18 2.81 0.00 N	16.00 1.04 0.00 N	38.52 2.76 0.00 N	79.82 7.18 -2.57 N	71.94 4.40 0.00 N	69.09 4.40 -0.04 N	70.80 4.32 -5.53 N	90.67 5.06 -15.22 N	90.18 4.75 -1.28 N	68.06 4.49 -1.98 N	61.77 4.69 0.21 N	60.79 4.04 -13.95 N	62.12 4.27 -12.98 N	71.94 4.70 -15.86 N	92.12 6.01 -7.17 N	108.17 6.27 -3.49 N	91.42 4.94 -8.82 N	78.04 6.05 -2.98 N	59.79 3.99 -2.99 N	52.20 4.13 -2.33 N	56.04 3.99 -0.10 N
KEDC PORT_JEFF_GT3 24211	40.13 2.86 0.00 N	32.43 2.30 0.00 N	39.21 2.62 0.00 N	44.18 2.81 0.00 N	16.00 1.04 0.00 N	38.52 2.76 0.00 N	79.82 7.18 -2.57 N	71.94 4.40 0.00 N	69.09 4.40 -0.04 N	70.80 4.32 -5.53 N	90.67 5.06 -15.22 N	90.18 4.75 -1.28 N	68.06 4.49 -1.98 N	61.77 4.69 0.21 N	60.79 4.04 -13.95 N	62.12 4.27 -12.98 N	71.94 4.70 -15.86 N	92.12 6.01 -7.17 N	108.17 6.27 -3.49 N	91.42 4.94 -8.82 N	78.04 6.05 -2.98 N	59.79 3.99 -2.99 N	52.20 4.13 -2.33 N	56.04 3.99 -0.10 N
KEDC_GLWD_GRP 24221	40.30 3.03 0.00 N	32.39 2.26 0.00 N	39.21 2.62 0.00 N	44.24 2.87 0.00 N	16.02 1.07 0.00 N	38.36 2.60 0.00 N	78.80 7.14 -1.58 N	74.05 6.52 0.00 N	71.25 6.56 -0.04 N	72.84 6.36 -5.53 N	93.16 7.54 -15.22 N	94.20 8.77 -1.28 N	70.97 6.69 -2.69 N	66.76 6.52 -2.95 N	71.25 4.93 -23.52 N	66.69 5.10 -16.71 N	78.30 5.74 -21.18 N	99.96 8.87 -12.15 N	113.08 10.60 -4.08 N	94.90 8.42 -8.82 N	83.82 7.81 -6.99 N	69.35 5.82 -10.72 N	53.14 5.07 -2.33 N	56.59 4.54 -0.10 N
KEDC_GLWD_GT4 24219	40.30 3.03 0.00 N	32.39 2.26 0.00 N	39.21 2.62 0.00 N	44.24 2.87 0.00 N	16.02 1.07 0.00 N	38.36 2.60 0.00 N	78.80 7.14 -1.58 N	74.05 6.52 0.00 N	71.25 6.56 -0.04 N	72.84 6.36 -5.53 N	93.15 7.54 -15.22 N	94.20 8.77 -1.28 N	70.97 6.69 -2.69 N	66.76 6.52 -2.95 N	71.25 4.93 -23.52 N	66.69 5.10 -16.71 N	78.31 5.74 -21.19 N	99.96 8.87 -12.15 N	113.08 10.60 -4.08 N	94.90 8.42 -8.82 N	83.82 7.81 -6.99 N	69.35 5.82 -10.72 N	53.14 5.07 -2.33 N	56.59 4.54 -0.10 N
KEDC_GLWD_GT5 24220	40.30 3.03 0.00 N	32.39 2.26 0.00 N	39.21 2.62 0.00 N	44.24 2.87 0.00 N	16.02 1.07 0.00 N	38.36 2.60 0.00 N	78.80 7.14 -1.58 N	74.05 6.52 0.00 N	71.25 6.56 -0.04 N	72.84 6.36 -5.53 N	93.15 7.54 -15.22 N	94.20 8.77 -1.28 N	70.97 6.69 -2.69 N	66.76 6.52 -2.95 N	71.25 4.93 -23.52 N	66.69 5.10 -16.71 N	78.31 5.74 -21.19 N	99.96 8.87 -12.15 N	113.08 10.60 -4.08 N	94.90 8.42 -8.82 N	83.82 7.81 -6.99 N	69.35 5.82 -10.72 N	53.14 5.07 -2.33 N	56.59 4.54 -0.10 N
KENSICO____ 23655	39.42 2.15 0.00 N	31.71 1.58 0.00 N	38.43 1.83 0.00 N	43.38 2.00 0.00 N	15.70 0.75 0.00 N	37.74 1.98 0.00 N	76.64 5.68 -0.90 N	72.83 5.30 0.00 N	69.89 5.23 0.00 N	66.02 5.07 0.00 N	76.28 5.94 0.06 N	91.17 7.04 0.03 N	66.78 5.25 0.06 N	62.34 5.11 0.07 N	46.54 3.79 0.05 N	52.66 3.90 -3.88 N	56.58 4.40 -0.79 N	93.72 6.89 -7.89 N	106.79 8.43 0.04 N	84.19 6.53 0.00 N	74.95 5.94 0.00 N	57.83 4.44 -0.58 N	49.72 3.98 0.00 N	55.16 3.21 0.00 N
KIAC_JFK_AIRPORT 23541	84.39 2.26 -44.86 N	79.61 1.60 -47.89 N	80.68 1.79 -42.30 N	62.35 1.90 -19.08 N	44.02 0.72 -28.34 N	120.80 1.99 -83.05 N	115.58 6.05 -39.46 N	128.97 5.75 -55.69 N	195.03 5.93 -124.44 N	187.41 5.74 -120.71 N	98.51 6.44 -21.67 N	91.60 7.47 0.03 N	100.89 5.56 -33.74 N	94.33 5.52 -31.52 N	91.67 4.02 -44.85 N	86.90 4.10 -37.92 N	84.25 4.65 -28.21 N	107.03 7.16 -20.94 N	140.08 8.90 -32.78 N	95.81 6.69 -11.46 N	82.94 5.95 -7.97 N	97.89 4.31 -40.78 N	190.97 4.14 -141.10 N	88.10 3.30 -32.85 N

KIAC_JFK_GT1 23816	84.39 2.26 -44.86 N	79.61 1.60 -47.89 N	80.68 1.79 -42.30 N	62.35 1.90 -19.08 N	44.02 0.72 -28.34 N	120.80 1.99 -83.05 N	115.58 6.05 -39.46 N	128.97 5.75 -55.69 N	195.03 5.93 -124.44 N	187.41 5.74 -120.71 N	98.51 6.44 -21.67 N	91.60 7.47 0.03 N	100.89 5.56 -33.74 N	94.33 5.52 -31.52 N	91.67 4.02 -44.85 N	86.90 4.10 -37.92 N	84.25 4.65 -28.21 N	107.03 7.16 -20.94 N	140.08 8.90 -32.78 N	95.81 6.69 -11.46 N	82.94 5.95 -7.97 N	97.89 4.31 -40.78 N	190.97 4.14 -141.10 N	88.10 3.30 -32.85 N
KIAC_JFK_GT2 23817	84.39 2.26 -44.86 N	79.61 1.60 -47.89 N	80.68 1.79 -42.30 N	62.35 1.90 -19.08 N	44.02 0.72 -28.34 N	120.80 1.99 -83.05 N	115.58 6.05 -39.46 N	128.97 5.75 -55.69 N	195.03 5.93 -124.44 N	187.41 5.74 -120.71 N	98.51 6.44 -21.67 N	91.60 7.47 0.03 N	100.89 5.56 -33.74 N	94.33 5.52 -31.52 N	91.67 4.02 -44.85 N	86.90 4.10 -37.92 N	84.25 4.65 -28.21 N	107.03 7.16 -20.94 N	140.08 8.90 -32.78 N	95.81 6.69 -11.46 N	82.94 5.95 -7.97 N	97.89 4.31 -40.78 N	190.97 4.14 -141.10 N	88.10 3.30 -32.85 N
KINTIGH____ 23543	35.47 -1.80 0.00 N	28.70 -1.42 0.00 N	34.90 -1.69 0.00 N	39.40 -1.98 0.00 N	14.29 -0.67 0.00 N	34.05 -1.71 0.00 N	67.60 -2.56 0.00 N	64.98 -2.56 0.00 N	61.64 -3.01 0.00 N	57.98 -2.97 0.00 N	64.40 -3.54 2.46 N	78.19 -4.32 1.65 N	55.43 -3.18 2.97 N	50.91 -3.04 3.34 N	37.95 -2.24 2.61 N	40.73 -2.37 1.77 N	48.96 -2.51 -0.09 N	56.78 -4.09 18.06 N	91.26 -5.13 2.01 N	73.94 -3.72 0.00 N	65.37 -3.65 0.00 N	49.05 -2.72 1.04 N	43.42 -2.32 0.00 N	49.43 -2.52 0.00 N
LEDERLE____ 23769	38.84 1.57 0.00 N	31.29 1.17 0.00 N	37.97 1.38 0.00 N	42.85 1.48 0.00 N	15.51 0.56 0.00 N	37.29 1.53 0.00 N	75.57 4.65 -0.85 N	71.80 4.26 0.00 N	68.86 4.20 0.00 N	64.93 3.98 0.00 N	74.75 4.41 0.06 N	89.60 5.48 0.03 N	65.55 4.02 0.06 N	61.12 3.89 0.07 N	45.54 2.80 0.05 N	51.42 2.85 -3.69 N	55.40 3.25 -0.77 N	91.66 5.24 -7.49 N	104.99 6.63 0.04 N	83.00 5.34 0.00 N	73.82 4.80 0.00 N	56.91 3.54 -0.55 N	48.95 3.21 0.00 N	54.31 2.36 0.00 N
LINDEN COGEN____ 23786	39.65 2.38 0.00 N	31.85 1.72 0.00 N	38.58 1.99 0.00 N	43.54 2.17 0.00 N	15.77 0.82 0.00 N	37.92 2.17 0.00 N	77.20 6.23 -0.90 N	73.38 5.85 0.00 N	70.35 5.69 0.00 N	66.49 5.54 0.00 N	76.88 6.54 0.06 N	91.90 7.78 0.03 N	71.78 5.78 -4.42 N	67.73 5.63 -4.80 N	59.19 4.17 -12.22 N	55.86 4.27 -6.72 N	59.11 4.76 -2.97 N	95.76 7.47 -9.36 N	107.54 9.18 0.04 N	84.74 7.08 0.00 N	75.52 6.51 0.00 N	58.24 4.84 -0.58 N	50.17 4.43 0.00 N	55.52 3.57 0.00 N
LIPA_MISC_IPP 23656	40.21 2.94 0.00 N	32.44 2.32 0.00 N	39.24 2.64 0.00 N	44.21 2.83 0.00 N	16.00 1.05 0.00 N	38.54 2.78 0.00 N	79.96 7.31 -2.57 N	72.33 4.80 0.00 N	69.59 4.89 -0.04 N	71.26 4.77 -5.53 N	91.20 5.59 -15.22 N	91.04 5.60 -1.28 N	68.63 5.06 -1.98 N	62.28 5.23 0.24 N	61.05 4.40 -13.85 N	62.39 4.57 -12.95 N	72.33 5.14 -15.82 N	93.26 7.20 -7.12 N	109.70 7.81 -3.48 N	92.62 6.14 -8.82 N	78.80 6.84 -2.94 N	59.87 4.15 -2.91 N	52.34 4.27 -2.33 N	56.23 4.18 -0.10 N
LITTLE FALLS____HYD 24013	39.86 2.59 0.00 N	32.25 2.12 0.00 N	39.16 2.57 0.00 N	44.31 2.93 0.00 N	16.04 1.09 0.00 N	38.61 2.86 0.00 N	77.34 7.29 0.02 N	74.25 6.72 0.00 N	71.34 6.68 0.00 N	67.11 6.15 0.00 N	77.54 7.15 0.00 N	92.61 8.45 0.00 N	67.55 5.96 0.00 N	62.86 5.57 0.00 N	46.92 4.12 0.00 N	49.26 4.48 0.09 N	56.42 5.05 0.02 N	87.18 8.45 0.21 N	108.30 9.89 0.00 N	84.83 7.17 0.00 N	75.67 6.65 0.00 N	58.08 5.28 0.02 N	50.22 4.48 0.00 N	55.67 3.72 0.00 N
LONG_LAKE_PHOENIX 24014	36.32 -0.95 0.00 N	29.37 -0.75 0.00 N	35.68 -0.92 0.00 N	40.30 -1.07 0.00 N	14.58 -0.38 0.00 N	34.85 -0.91 0.00 N	68.32 -1.81 -0.06 N	65.83 -1.71 0.00 N	62.99 -1.67 0.00 N	59.41 -1.54 0.00 N	68.57 -1.85 -0.03 N	81.94 -2.24 -0.02 N	59.94 -1.68 -0.03 N	55.75 -1.58 -0.04 N	41.64 -1.19 -0.03 N	43.91 -1.25 -0.28 N	50.01 -1.42 -0.04 N	77.44 -2.23 -0.74 N	95.72 -2.71 -0.02 N	75.59 -2.07 0.00 N	67.16 -1.85 0.00 N	51.43 -1.43 -0.05 N	44.45 -1.28 0.00 N	50.67 -1.28 0.00 N
LOVETT____3 23632	38.86 1.59 0.00 N	31.32 1.19 0.00 N	38.03 1.44 0.00 N	42.91 1.54 0.00 N	15.54 0.59 0.00 N	37.35 1.60 0.00 N	75.61 4.68 -0.86 N	71.68 4.15 0.00 N	68.72 4.06 0.00 N	64.83 3.88 0.00 N	74.66 4.32 0.06 N	89.43 5.30 0.03 N	65.44 3.91 0.06 N	61.01 3.79 0.07 N	45.51 2.76 0.05 N	51.45 2.85 -3.72 N	55.40 3.25 -0.77 N	91.60 5.12 -7.55 N	104.75 6.39 0.04 N	82.80 5.14 0.00 N	73.65 4.63 0.00 N	56.81 3.44 -0.56 N	48.91 3.17 0.00 N	54.30 2.35 0.00 N
LOVETT____4 23642	38.86 1.59 0.00 N	31.32 1.19 0.00 N	38.03 1.44 0.00 N	42.91 1.54 0.00 N	15.54 0.59 0.00 N	37.36 1.60 0.00 N	75.61 4.68 -0.86 N	71.68 4.15 0.00 N	68.72 4.06 0.00 N	64.83 3.88 0.00 N	74.66 4.32 0.06 N	89.43 5.30 0.03 N	65.44 3.91 0.06 N	61.01 3.79 0.07 N	45.51 2.76 0.05 N	51.45 2.85 -3.72 N	55.40 3.25 -0.77 N	91.61 5.12 -7.55 N	104.76 6.39 0.04 N	82.80 5.14 0.00 N	73.65 4.63 0.00 N	56.82 3.44 -0.56 N	48.90 3.17 0.00 N	54.30 2.35 0.00 N
LOVETT____5 23593	38.87 1.60 0.00 N	31.32 1.20 0.00 N	38.03 1.44 0.00 N	42.92 1.54 0.00 N	15.55 0.59 0.00 N	37.36 1.60 0.00 N	75.62 4.69 -0.86 N	71.70 4.16 0.00 N	68.73 4.08 0.00 N	64.85 3.90 0.00 N	74.68 4.34 0.06 N	89.45 5.33 0.03 N	65.45 3.93 0.06 N	61.03 3.80 0.07 N	45.52 2.77 0.05 N	51.46 2.86 -3.72 N	55.41 3.26 -0.77 N	91.63 5.14 -7.55 N	104.78 6.42 0.04 N	82.83 5.17 0.00 N	73.67 4.65 0.00 N	56.83 3.45 -0.56 N	48.91 3.17 0.00 N	54.31 2.36 0.00 N
LOWER RAQUET____HYD 24057	37.89 0.62 0.00 N	30.54 0.41 0.00 N	37.08 0.49 0.00 N	41.97 0.59 0.00 N	15.15 0.20 0.00 N	36.22 0.47 0.00 N	67.98 -2.08 0.01 N	65.90 -1.63 0.00 N	63.23 -1.43 0.00 N	59.59 -1.36 0.00 N	69.12 -1.28 0.00 N	82.76 -1.40 0.00 N	61.15 -0.45 0.00 N	56.93 -0.36 0.00 N	42.49 -0.32 0.00 N	44.46 -0.39 0.03 N	50.43 -0.95 0.00 N	77.07 -1.83 0.04 N	96.54 -1.87 0.00 N	76.23 -1.43 0.00 N	67.73 -1.29 0.00 N	52.30 -0.51 0.00 N	45.80 0.06 0.00 N	53.11 1.16 0.00 N
LOWER____HUDSON 24059	40.34 3.07 0.00 N	32.68 2.56 0.00 N	39.73 3.14 0.00 N	45.02 3.65 0.00 N	16.28 1.32 0.00 N	38.93 3.18 0.00 N	76.01 4.75 -1.19 N	72.01 4.47 0.00 N	69.46 4.80 0.00 N	65.44 4.49 0.00 N	75.84 5.48 0.03 N	90.38 6.25 0.02 N	65.96 4.42 0.04 N	61.36 4.11 0.05 N	45.99 3.23 0.04 N	53.65 3.62 -5.16 N	56.44 4.00 -1.06 N	96.18 6.59 -10.66 N	105.85 7.47 0.03 N	82.58 4.92 0.00 N	73.89 4.87 0.00 N	57.63 4.03 -0.79 N	49.32 3.58 0.00 N	56.34 4.39 0.00 N

LWR___OSWEGATCHIE_HYD 23850	37.93 0.66 0.00 N	30.60 0.47 0.00 N	37.14 0.54 0.00 N	42.01 0.64 0.00 N	15.17 0.22 0.00 N	36.26 0.51 0.00 N	68.37 -1.70 0.00 N	66.22 -1.32 0.00 N	63.48 -1.18 0.00 N	59.84 -1.11 0.00 N	69.31 -1.09 0.00 N	83.09 -1.07 0.00 N	61.17 -0.42 0.00 N	56.95 -0.35 -0.01 N	42.50 -0.30 0.00 N	44.53 -0.35 -0.01 N	50.60 -0.78 0.00 N	77.60 -1.36 -0.03 N	96.78 -1.63 0.00 N	76.31 -1.35 0.00 N	68.05 -0.97 0.00 N	52.39 -0.42 0.00 N	45.77 0.04 0.00 N	53.07 1.12 0.00 N
MG INDUSTRY___DRP 24185	39.84 2.57 0.00 N	32.28 2.15 0.00 N	39.20 2.60 0.00 N	44.38 3.01 0.00 N	16.03 1.07 0.00 N	38.22 2.46 0.00 N	74.47 3.23 -1.17 N	70.70 3.17 0.00 N	68.10 3.44 0.00 N	64.28 3.32 0.00 N	74.45 4.08 0.03 N	88.74 4.61 0.02 N	64.85 3.30 0.04 N	60.42 3.17 0.05 N	45.20 2.44 0.04 N	52.63 2.67 -5.08 N	55.35 2.92 -1.05 N	94.12 4.68 -10.51 N	103.74 5.37 0.03 N	81.22 3.56 0.00 N	72.57 3.56 0.00 N	56.48 2.89 -0.78 N	48.39 2.65 0.00 N	55.26 3.31 0.00 N
MID___OSWEGATCHIE_HYD 23849	37.93 0.66 0.00 N	30.60 0.47 0.00 N	37.14 0.54 0.00 N	42.01 0.64 0.00 N	15.17 0.22 0.00 N	36.26 0.51 0.00 N	68.37 -1.70 0.00 N	66.22 -1.32 0.00 N	63.48 -1.18 0.00 N	59.84 -1.11 0.00 N	69.31 -1.09 0.00 N	83.09 -1.07 0.00 N	61.17 -0.42 0.00 N	56.95 -0.35 -0.01 N	42.50 -0.30 0.00 N	44.53 -0.35 -0.01 N	50.60 -0.78 0.00 N	77.60 -1.36 -0.03 N	96.78 -1.63 0.00 N	76.31 -1.35 0.00 N	68.05 -0.97 0.00 N	52.39 -0.42 0.00 N	45.77 0.04 0.00 N	53.07 1.12 0.00 N
MID___RAQUETTE_HYD 23851	37.89 0.62 0.00 N	30.54 0.41 0.00 N	37.08 0.49 0.00 N	41.97 0.59 0.00 N	15.15 0.20 0.00 N	36.22 0.47 0.00 N	67.98 -2.08 0.01 N	65.90 -1.63 0.00 N	63.23 -1.43 0.00 N	59.59 -1.36 0.00 N	69.12 -1.28 0.00 N	82.76 -1.40 0.00 N	61.15 -0.45 0.00 N	56.93 -0.36 0.00 N	42.49 -0.32 0.00 N	44.46 -0.39 0.03 N	50.43 -0.95 0.00 N	77.07 -1.83 0.04 N	96.54 -1.87 0.00 N	76.23 -1.43 0.00 N	67.73 -1.29 0.00 N	52.30 -0.51 0.00 N	45.80 0.06 0.00 N	53.11 1.16 0.00 N
MILLIKEN___1 23584	34.50 -2.77 0.00 N	28.18 -1.94 0.00 N	34.12 -2.48 0.00 N	37.75 -3.62 0.00 N	14.06 -0.89 0.00 N	33.62 -2.14 0.00 N	66.10 -4.10 -0.13 N	63.97 -3.56 0.00 N	61.07 -3.58 0.00 N	57.67 -3.28 0.00 N	66.43 -3.87 0.09 N	79.17 -4.92 0.07 N	57.86 -3.60 0.12 N	53.75 -3.41 0.13 N	40.09 -2.60 0.11 N	42.58 -2.79 -0.49 N	48.07 -3.43 -0.12 N	73.61 -5.77 -0.45 N	92.41 -5.91 0.08 N	73.45 -4.21 0.00 N	65.04 -3.98 0.00 N	49.37 -3.48 -0.04 N	41.66 -4.08 0.00 N	46.97 -4.98 0.00 N
MILLIKEN___2 23585	34.51 -2.75 0.00 N	28.19 -1.93 0.00 N	34.09 -2.50 0.00 N	37.76 -3.61 0.00 N	14.04 -0.91 0.00 N	33.58 -2.17 0.00 N	66.13 -4.08 -0.13 N	64.01 -3.53 0.00 N	61.11 -3.55 0.00 N	57.69 -3.26 0.00 N	66.46 -3.85 0.09 N	79.20 -4.89 0.07 N	57.89 -3.58 0.12 N	53.78 -3.38 0.13 N	40.11 -2.58 0.11 N	42.60 -2.76 -0.49 N	48.08 -3.42 -0.12 N	73.62 -5.77 -0.45 N	92.41 -5.91 0.08 N	73.45 -4.21 0.00 N	65.04 -3.98 0.00 N	49.38 -3.48 -0.04 N	41.66 -4.08 0.00 N	46.97 -4.98 0.00 N
MILLIKEN___DIESEL 23629	34.51 -2.75 0.00 N	28.19 -1.93 0.00 N	34.09 -2.50 0.00 N	37.76 -3.61 0.00 N	14.04 -0.91 0.00 N	33.58 -2.17 0.00 N	66.13 -4.08 -0.13 N	64.01 -3.53 0.00 N	61.11 -3.55 0.00 N	57.69 -3.26 0.00 N	66.46 -3.85 0.09 N	79.20 -4.89 0.07 N	57.89 -3.58 0.12 N	53.78 -3.38 0.13 N	40.11 -2.58 0.11 N	42.60 -2.76 -0.49 N	48.08 -3.42 -0.12 N	73.62 -5.77 -0.45 N	92.41 -5.91 0.08 N	73.45 -4.21 0.00 N	65.04 -3.98 0.00 N	49.38 -3.48 -0.04 N	41.66 -4.08 0.00 N	46.97 -4.98 0.00 N
MODEL_CITY_ENERGY 24167	34.52 -2.75 0.00 N	27.94 -2.19 0.00 N	33.86 -2.74 0.00 N	38.21 -3.17 0.00 N	13.84 -1.11 0.00 N	32.88 -2.88 0.00 N	65.02 -5.15 -0.11 N	62.61 -4.92 0.00 N	59.17 -5.49 0.00 N	55.57 -5.38 0.00 N	61.85 -6.25 2.29 N	74.88 -7.74 1.54 N	53.46 -5.34 2.79 N	49.11 -5.05 3.13 N	36.74 -3.62 2.45 N	39.54 -3.75 1.58 N	47.42 -4.07 -0.10 N	54.95 -7.22 16.76 N	87.91 -8.61 1.88 N	71.44 -6.22 0.00 N	63.17 -5.84 0.00 N	47.43 -4.41 0.97 N	41.40 -4.34 0.00 N	47.87 -4.08 0.00 N
MOHAWK_PAPER___DRP 24187	40.41 3.14 0.00 N	32.76 2.63 0.00 N	39.80 3.21 0.00 N	45.08 3.71 0.00 N	16.29 1.34 0.00 N	38.91 3.15 0.00 N	76.08 4.81 -1.20 N	72.17 4.63 0.00 N	69.49 4.83 0.00 N	65.53 4.57 0.00 N	75.89 5.53 0.03 N	90.45 6.32 0.02 N	66.06 4.52 0.04 N	61.48 4.23 0.05 N	46.04 3.27 0.04 N	53.68 3.61 -5.20 N	56.44 4.00 -1.06 N	96.17 6.48 -10.76 N	105.95 7.57 0.03 N	82.84 5.18 0.00 N	74.03 5.01 0.00 N	57.63 4.03 -0.79 N	49.32 3.58 0.00 N	56.39 4.44 0.00 N
MONGAUP___HYD 23641	38.24 0.97 0.00 N	30.85 0.73 0.00 N	37.44 0.84 0.00 N	42.27 0.90 0.00 N	15.29 0.34 0.00 N	36.69 0.93 0.00 N	74.14 3.26 -0.80 N	70.55 3.02 0.00 N	67.62 2.96 0.00 N	63.78 2.83 0.00 N	73.47 3.13 0.06 N	88.03 3.90 0.04 N	64.42 2.89 0.06 N	60.07 2.84 0.07 N	44.80 2.06 0.06 N	50.45 2.12 -3.46 N	54.50 2.40 -0.72 N	89.68 3.78 -6.96 N	102.92 4.56 0.04 N	81.29 3.63 0.00 N	72.28 3.27 0.00 N	55.77 2.44 -0.52 N	47.88 2.14 0.00 N	53.35 1.40 0.00 N
MONTAUK___DIESEL 23721	40.21 2.94 0.00 N	32.44 2.32 0.00 N	39.24 2.64 0.00 N	44.21 2.83 0.00 N	16.00 1.05 0.00 N	38.54 2.78 0.00 N	79.95 7.31 -2.57 N	72.33 4.80 0.00 N	69.59 4.89 -0.04 N	71.26 4.77 -5.53 N	91.20 5.59 -15.22 N	91.04 5.60 -1.28 N	68.63 5.06 -1.98 N	62.29 5.23 0.23 N	61.08 4.40 -13.88 N	62.40 4.57 -12.96 N	72.35 5.14 -15.83 N	93.28 7.20 -7.14 N	109.70 7.81 -3.48 N	92.62 6.14 -8.82 N	78.81 6.84 -2.95 N	59.90 4.15 -2.93 N	52.34 4.27 -2.33 N	56.23 4.18 -0.10 N
N SALMON___HYD 24042	36.81 -0.46 0.00 N	29.75 -0.37 0.00 N	36.13 -0.47 0.00 N	40.82 -0.56 0.00 N	14.76 -0.20 0.00 N	35.22 -0.54 0.00 N	68.13 -1.93 0.01 N	65.78 -1.75 0.00 N	62.93 -1.73 0.00 N	59.36 -1.59 0.00 N	68.71 -1.69 0.00 N	82.09 -2.06 0.00 N	60.06 -1.53 0.00 N	55.85 -1.44 0.00 N	41.70 -1.10 0.00 N	43.69 -1.15 0.04 N	49.94 -1.43 0.02 N	76.58 -2.26 0.09 N	95.71 -2.70 0.00 N	75.56 -2.10 0.00 N	67.21 -1.81 0.00 N	51.61 -1.19 0.01 N	44.75 -0.99 0.00 N	51.37 -0.58 0.00 N
N.E._GEN_SANDY PD 24062	38.76 1.49 0.00 N	31.38 1.25 0.00 N	38.13 1.54 0.00 N	43.16 1.79 0.00 N	15.60 0.65 0.00 N	37.31 1.56 0.00 N	73.56 2.39 -1.10 N	96.89 4.12 -25.20 N	67.03 2.37 0.00 N	63.17 2.22 0.00 N	73.09 2.74 0.04 N	87.23 3.10 0.03 N	63.71 2.17 0.05 N	59.31 2.07 0.05 N	69.78 3.98 0.54 N	51.50 1.86 -4.77 N	54.37 2.00 -0.98 N	92.16 3.41 -9.82 N	102.17 3.80 0.03 N	80.02 2.36 0.00 N	71.46 2.44 0.00 N	55.57 2.03 -0.72 N	47.62 1.88 0.00 N	54.06 2.11 0.00 N

NARROWS_GT1_1 24228	40.14 2.87 0.00 N	32.23 2.11 0.00 N	39.04 2.44 0.00 N	44.04 2.67 0.00 N	15.96 1.00 0.00 N	38.38 2.63 0.00 N	78.22 7.25 -0.90 N	83.42 6.85 -9.04 N	80.40 6.74 -9.00 N	79.98 6.56 -12.47 N	88.33 7.68 -10.25 N	93.22 9.09 0.03 N	78.03 6.79 -9.64 N	79.12 6.60 -15.22 N	78.21 4.91 -30.50 N	83.10 5.07 -33.16 N	80.56 5.66 -23.52 N	101.33 8.81 -13.58 N	138.29 10.73 -29.16 N	138.38 8.19 -52.53 N	83.74 7.56 -7.16 N	80.80 5.69 -22.30 N	80.70 5.13 -29.83 N	63.84 4.26 -7.63 N
NARROWS_GT1_2 24229	40.14 2.87 0.00 N	32.23 2.11 0.00 N	39.04 2.44 0.00 N	44.04 2.67 0.00 N	15.96 1.00 0.00 N	38.38 2.63 0.00 N	78.22 7.25 -0.90 N	83.42 6.85 -9.04 N	80.40 6.74 -9.00 N	79.98 6.56 -12.47 N	88.33 7.68 -10.25 N	93.22 9.09 0.03 N	78.03 6.79 -9.64 N	79.12 6.60 -15.22 N	78.21 4.91 -30.50 N	83.10 5.07 -33.16 N	80.56 5.66 -23.52 N	101.33 8.81 -13.58 N	138.29 10.73 -29.16 N	138.38 8.19 -52.53 N	83.74 7.56 -7.16 N	80.80 5.69 -22.30 N	80.70 5.13 -29.83 N	63.84 4.26 -7.63 N
NARROWS_GT1_3 24230	40.14 2.87 0.00 N	32.23 2.11 0.00 N	39.04 2.44 0.00 N	44.04 2.67 0.00 N	15.96 1.00 0.00 N	38.38 2.63 0.00 N	78.22 7.25 -0.90 N	83.42 6.85 -9.04 N	80.40 6.74 -9.00 N	79.98 6.56 -12.47 N	88.33 7.68 -10.25 N	93.22 9.09 0.03 N	78.03 6.79 -9.64 N	79.12 6.60 -15.22 N	78.21 4.91 -30.50 N	83.10 5.07 -33.16 N	80.56 5.66 -23.52 N	101.33 8.81 -13.58 N	138.29 10.73 -29.16 N	138.38 8.19 -52.53 N	83.74 7.56 -7.16 N	80.80 5.69 -22.30 N	80.70 5.13 -29.83 N	63.84 4.26 -7.63 N
NARROWS_GT1_4 24231	40.14 2.87 0.00 N	32.23 2.11 0.00 N	39.04 2.44 0.00 N	44.04 2.67 0.00 N	15.96 1.00 0.00 N	38.38 2.63 0.00 N	78.22 7.25 -0.90 N	83.42 6.85 -9.04 N	80.40 6.74 -9.00 N	79.98 6.56 -12.47 N	88.33 7.68 -10.25 N	93.22 9.09 0.03 N	78.03 6.79 -9.64 N	79.12 6.60 -15.22 N	78.21 4.91 -30.50 N	83.10 5.07 -33.16 N	80.56 5.66 -23.52 N	101.33 8.81 -13.58 N	138.29 10.73 -29.16 N	138.38 8.19 -52.53 N	83.74 7.56 -7.16 N	80.80 5.69 -22.30 N	80.70 5.13 -29.83 N	63.84 4.26 -7.63 N
NARROWS_GT1_5 24232	40.14 2.87 0.00 N	32.23 2.11 0.00 N	39.04 2.44 0.00 N	44.04 2.67 0.00 N	15.96 1.00 0.00 N	38.38 2.63 0.00 N	78.22 7.25 -0.90 N	83.42 6.85 -9.04 N	80.40 6.74 -9.00 N	79.98 6.56 -12.47 N	88.33 7.68 -10.25 N	93.22 9.09 0.03 N	78.03 6.79 -9.64 N	79.12 6.60 -15.22 N	78.21 4.91 -30.50 N	83.10 5.07 -33.16 N	80.56 5.66 -23.52 N	101.33 8.81 -13.58 N	138.29 10.73 -29.16 N	138.38 8.19 -52.53 N	83.74 7.56 -7.16 N	80.80 5.69 -22.30 N	80.70 5.13 -29.83 N	63.84 4.26 -7.63 N
NARROWS_GT1_6 24233	40.14 2.87 0.00 N	32.23 2.11 0.00 N	39.04 2.44 0.00 N	44.04 2.67 0.00 N	15.96 1.00 0.00 N	38.38 2.63 0.00 N	78.22 7.25 -0.90 N	83.42 6.85 -9.04 N	80.40 6.74 -9.00 N	79.98 6.56 -12.47 N	88.33 7.68 -10.25 N	93.22 9.09 0.03 N	78.03 6.79 -9.64 N	79.12 6.60 -15.22 N	78.21 4.91 -30.50 N	83.10 5.07 -33.16 N	80.56 5.66 -23.52 N	101.33 8.81 -13.58 N	138.29 10.73 -29.16 N	138.38 8.19 -52.53 N	83.74 7.56 -7.16 N	80.80 5.69 -22.30 N	80.70 5.13 -29.83 N	63.84 4.26 -7.63 N
NARROWS_GT1_7 24234	40.14 2.87 0.00 N	32.23 2.11 0.00 N	39.04 2.44 0.00 N	44.04 2.67 0.00 N	15.96 1.00 0.00 N	38.38 2.63 0.00 N	78.22 7.25 -0.90 N	83.42 6.85 -9.04 N	80.40 6.74 -9.00 N	79.98 6.56 -12.47 N	88.33 7.68 -10.25 N	93.22 9.09 0.03 N	78.03 6.79 -9.64 N	79.12 6.60 -15.22 N	78.21 4.91 -30.50 N	83.10 5.07 -33.16 N	80.56 5.66 -23.52 N	101.33 8.81 -13.58 N	138.29 10.73 -29.16 N	138.38 8.19 -52.53 N	83.74 7.56 -7.16 N	80.80 5.69 -22.30 N	80.70 5.13 -29.83 N	63.84 4.26 -7.63 N
NARROWS_GT1_8 24235	40.14 2.87 0.00 N	32.23 2.11 0.00 N	39.04 2.44 0.00 N	44.04 2.67 0.00 N	15.96 1.00 0.00 N	38.38 2.63 0.00 N	78.22 7.25 -0.90 N	83.42 6.85 -9.04 N	80.40 6.74 -9.00 N	79.98 6.56 -12.47 N	88.33 7.68 -10.25 N	93.22 9.09 0.03 N	78.03 6.79 -9.64 N	79.12 6.60 -15.22 N	78.21 4.91 -30.50 N	83.10 5.07 -33.16 N	80.56 5.66 -23.52 N	101.33 8.81 -13.58 N	138.29 10.73 -29.16 N	138.38 8.19 -52.53 N	83.74 7.56 -7.16 N	80.80 5.69 -22.30 N	80.70 5.13 -29.83 N	63.84 4.26 -7.63 N
NARROWS_GT1_GRP 23726	40.14 2.87 0.00 N	32.23 2.11 0.00 N	39.04 2.44 0.00 N	44.04 2.67 0.00 N	15.96 1.00 0.00 N	38.38 2.63 0.00 N	78.22 7.25 -0.90 N	83.42 6.85 -9.04 N	80.40 6.74 -9.00 N	79.98 6.56 -12.47 N	88.33 7.68 -10.25 N	93.22 9.09 0.03 N	78.03 6.79 -9.64 N	79.12 6.60 -15.22 N	78.21 4.91 -30.50 N	83.10 5.07 -33.16 N	80.56 5.66 -23.52 N	101.33 8.81 -13.58 N	138.29 10.73 -29.16 N	138.38 8.19 -52.53 N	83.74 7.56 -7.16 N	80.80 5.69 -22.30 N	80.70 5.13 -29.83 N	63.84 4.26 -7.63 N
NARROWS_GT2_1 24236	40.14 2.87 0.00 N	32.23 2.11 0.00 N	39.04 2.44 0.00 N	44.04 2.67 0.00 N	15.96 1.00 0.00 N	38.38 2.63 0.00 N	78.22 7.25 -0.90 N	83.42 6.85 -9.04 N	80.40 6.74 -9.00 N	79.98 6.56 -12.47 N	88.33 7.68 -10.25 N	93.22 9.09 0.03 N	78.03 6.79 -9.64 N	79.12 6.60 -15.22 N	78.21 4.91 -30.50 N	83.10 5.07 -33.16 N	80.56 5.66 -23.52 N	101.33 8.81 -13.58 N	138.29 10.73 -29.16 N	138.38 8.19 -52.53 N	83.74 7.56 -7.16 N	80.80 5.69 -22.30 N	80.70 5.13 -29.83 N	63.84 4.26 -7.63 N
NARROWS_GT2_2 24237	40.14 2.87 0.00 N	32.23 2.11 0.00 N	39.04 2.44 0.00 N	44.04 2.67 0.00 N	15.96 1.00 0.00 N	38.38 2.63 0.00 N	78.22 7.25 -0.90 N	83.42 6.85 -9.04 N	80.40 6.74 -9.00 N	79.98 6.56 -12.47 N	88.33 7.68 -10.25 N	93.22 9.09 0.03 N	78.03 6.79 -9.64 N	79.12 6.60 -15.22 N	78.21 4.91 -30.50 N	83.10 5.07 -33.16 N	80.56 5.66 -23.52 N	101.33 8.81 -13.58 N	138.29 10.73 -29.16 N	138.38 8.19 -52.53 N	83.74 7.56 -7.16 N	80.80 5.69 -22.30 N	80.70 5.13 -29.83 N	63.84 4.26 -7.63 N
NARROWS_GT2_3 24238	40.14 2.87 0.00 N	32.23 2.11 0.00 N	39.04 2.44 0.00 N	44.04 2.67 0.00 N	15.96 1.00 0.00 N	38.38 2.63 0.00 N	78.22 7.25 -0.90 N	83.42 6.85 -9.04 N	80.40 6.74 -9.00 N	79.98 6.56 -12.47 N	88.33 7.68 -10.25 N	93.22 9.09 0.03 N	78.03 6.79 -9.64 N	79.12 6.60 -15.22 N	78.21 4.91 -30.50 N	83.10 5.07 -33.16 N	80.56 5.66 -23.52 N	101.33 8.81 -13.58 N	138.29 10.73 -29.16 N	138.38 8.19 -52.53 N	83.74 7.56 -7.16 N	80.80 5.69 -22.30 N	80.70 5.13 -29.83 N	63.84 4.26 -7.63 N
NARROWS_GT2_4 24239	40.14 2.87 0.00 N	32.23 2.11 0.00 N	39.04 2.44 0.00 N	44.04 2.67 0.00 N	15.96 1.00 0.00 N	38.38 2.63 0.00 N	78.22 7.25 -0.90 N	83.42 6.85 -9.04 N	80.40 6.74 -9.00 N	79.98 6.56 -12.47 N	88.33 7.68 -10.25 N	93.22 9.09 0.03 N	78.03 6.79 -9.64 N	79.12 6.60 -15.22 N	78.21 4.91 -30.50 N	83.10 5.07 -33.16 N	80.56 5.66 -23.52 N	101.33 8.81 -13.58 N	138.29 10.73 -29.16 N	138.38 8.19 -52.53 N	83.74 7.56 -7.16 N	80.80 5.69 -22.30 N	80.70 5.13 -29.83 N	63.84 4.26 -7.63 N

NARROWS_GT2_5 24240	40.14 2.87 0.00 N	32.23 2.11 0.00 N	39.04 2.44 0.00 N	44.04 2.67 0.00 N	15.96 1.00 0.00 N	38.38 2.63 0.00 N	78.22 7.25 -0.90 N	83.42 6.85 -9.04 N	80.40 6.74 -9.00 N	79.98 6.56 -12.47 N	88.33 7.68 -10.25 N	93.22 9.09 0.03 N	78.03 6.79 -9.64 N	79.12 6.60 -15.22 N	78.21 4.91 -30.50 N	83.10 5.07 -33.16 N	80.56 5.66 -23.52 N	101.33 8.81 -13.58 N	138.29 10.73 -29.16 N	138.38 8.19 -52.53 N	83.74 7.56 -7.16 N	80.80 5.69 -22.30 N	80.70 5.13 -29.83 N	63.84 4.26 -7.63 N
NARROWS_GT2_6 24241	40.14 2.87 0.00 N	32.23 2.11 0.00 N	39.04 2.44 0.00 N	44.04 2.67 0.00 N	15.96 1.00 0.00 N	38.38 2.63 0.00 N	78.22 7.25 -0.90 N	83.42 6.85 -9.04 N	80.40 6.74 -9.00 N	79.98 6.56 -12.47 N	88.33 7.68 -10.25 N	93.22 9.09 0.03 N	78.03 6.79 -9.64 N	79.12 6.60 -15.22 N	78.21 4.91 -30.50 N	83.10 5.07 -33.16 N	80.56 5.66 -23.52 N	101.33 8.81 -13.58 N	138.29 10.73 -29.16 N	138.38 8.19 -52.53 N	83.74 7.56 -7.16 N	80.80 5.69 -22.30 N	80.70 5.13 -29.83 N	63.84 4.26 -7.63 N
NARROWS_GT2_7 24242	40.14 2.87 0.00 N	32.23 2.11 0.00 N	39.04 2.44 0.00 N	44.04 2.67 0.00 N	15.96 1.00 0.00 N	38.38 2.63 0.00 N	78.22 7.25 -0.90 N	83.42 6.85 -9.04 N	80.40 6.74 -9.00 N	79.98 6.56 -12.47 N	88.33 7.68 -10.25 N	93.22 9.09 0.03 N	78.03 6.79 -9.64 N	79.12 6.60 -15.22 N	78.21 4.91 -30.50 N	83.10 5.07 -33.16 N	80.56 5.66 -23.52 N	101.33 8.81 -13.58 N	138.29 10.73 -29.16 N	138.38 8.19 -52.53 N	83.74 7.56 -7.16 N	80.80 5.69 -22.30 N	80.70 5.13 -29.83 N	63.84 4.26 -7.63 N
NARROWS_GT2_8 24243	40.14 2.87 0.00 N	32.23 2.11 0.00 N	39.04 2.44 0.00 N	44.04 2.67 0.00 N	15.96 1.00 0.00 N	38.38 2.63 0.00 N	78.22 7.25 -0.90 N	83.42 6.85 -9.04 N	80.40 6.74 -9.00 N	79.98 6.56 -12.47 N	88.33 7.68 -10.25 N	93.22 9.09 0.03 N	78.03 6.79 -9.64 N	79.12 6.60 -15.22 N	78.21 4.91 -30.50 N	83.10 5.07 -33.16 N	80.56 5.66 -23.52 N	101.33 8.81 -13.58 N	138.29 10.73 -29.16 N	138.38 8.19 -52.53 N	83.74 7.56 -7.16 N	80.80 5.69 -22.30 N	80.70 5.13 -29.83 N	63.84 4.26 -7.63 N
NARROWS_GT2_GRP 23741	40.14 2.87 0.00 N	32.23 2.11 0.00 N	39.04 2.44 0.00 N	44.04 2.67 0.00 N	15.96 1.00 0.00 N	38.38 2.63 0.00 N	78.22 7.25 -0.90 N	83.42 6.85 -9.04 N	80.40 6.74 -9.00 N	79.98 6.56 -12.47 N	88.33 7.68 -10.25 N	93.22 9.09 0.03 N	78.03 6.79 -9.64 N	79.12 6.60 -15.22 N	78.21 4.91 -30.50 N	83.10 5.07 -33.16 N	80.56 5.66 -23.52 N	101.33 8.81 -13.58 N	138.29 10.73 -29.16 N	138.38 8.19 -52.53 N	83.74 7.56 -7.16 N	80.80 5.69 -22.30 N	80.70 5.13 -29.83 N	63.84 4.26 -7.63 N
NEG CAPITAL___MECHNVIL 23645	40.34 3.07 0.00 N	32.68 2.56 0.00 N	39.73 3.14 0.00 N	45.02 3.65 0.00 N	16.28 1.32 0.00 N	38.93 3.18 0.00 N	76.01 4.75 -1.19 N	72.01 4.47 0.00 N	69.46 4.80 0.00 N	65.44 4.49 0.00 N	75.84 5.48 0.03 N	90.38 6.25 0.02 N	65.96 4.42 0.04 N	61.36 4.11 0.05 N	45.99 3.23 0.04 N	53.67 3.62 -5.17 N	56.44 4.00 -1.06 N	96.22 6.59 -10.69 N	105.85 7.47 0.03 N	82.58 4.92 0.00 N	73.89 4.87 0.00 N	57.63 4.03 -0.79 N	49.32 3.58 0.00 N	56.34 4.39 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	32.36 -4.91 0.00 N	26.15 -3.98 0.00 N	31.31 -5.29 0.00 N	35.22 -6.15 0.00 N	12.76 -2.19 0.00 N	30.77 -4.99 0.00 N	61.01 -9.15 -0.09 N	59.38 -8.16 0.00 N	56.08 -8.57 0.00 N	52.88 -8.07 0.00 N	60.94 -9.69 -0.23 N	72.34 -11.97 -0.16 N	53.50 -8.37 -0.28 N	49.67 -7.95 -0.32 N	37.08 -5.97 -0.25 N	39.18 -6.29 -0.59 N	44.02 -7.43 -0.07 N	69.18 -12.37 -2.62 N	85.87 -12.72 -0.19 N	68.88 -8.78 0.00 N	60.65 -8.36 0.00 N	45.96 -7.01 -0.16 N	37.75 -7.99 0.00 N	43.57 -8.38 0.00 N
NEG CENTRAL___DRP 24199	35.51 -1.76 0.00 N	28.66 -1.46 0.00 N	34.73 -1.86 0.00 N	39.27 -2.11 0.00 N	14.22 -0.73 0.00 N	33.92 -1.84 0.00 N	66.74 -3.43 -0.10 N	64.15 -3.39 0.00 N	60.95 -3.71 0.00 N	57.44 -3.51 0.00 N	66.39 -4.03 -0.03 N	79.11 -5.07 -0.03 N	57.97 -3.66 -0.05 N	53.91 -3.44 -0.06 N	40.44 -2.40 -0.04 N	43.08 -2.26 -0.47 N	49.02 -2.45 -0.09 N	76.13 -4.03 -1.23 N	93.20 -5.24 -0.03 N	73.69 -3.97 0.00 N	65.26 -3.75 0.00 N	50.17 -2.73 -0.09 N	44.22 -1.52 0.00 N	51.50 -0.45 0.00 N
NEG CENTRAL___INDECK 23768	34.83 -2.44 0.00 N	28.12 -2.00 0.00 N	34.17 -2.42 0.00 N	38.58 -2.79 0.00 N	13.99 -0.96 0.00 N	33.33 -2.42 0.00 N	66.32 -3.89 -0.14 N	63.90 -3.64 0.00 N	60.56 -4.10 0.00 N	56.93 -4.03 0.00 N	65.57 -4.77 0.06 N	78.28 -5.83 0.04 N	57.26 -4.25 0.08 N	53.12 -4.08 0.09 N	39.75 -2.99 0.07 N	42.32 -3.13 -0.58 N	48.22 -3.29 -0.13 N	74.33 -5.46 -0.85 N	92.00 -6.35 0.05 N	73.19 -4.47 0.00 N	64.56 -4.45 0.00 N	49.37 -3.51 -0.07 N	43.62 -2.12 0.00 N	51.64 -0.31 0.00 N
NEG CENTRAL___SENECA 23627	37.27 0.00 0.00 N	30.12 0.00 0.00 N	36.59 0.00 0.00 N	41.37 0.00 0.00 N	14.95 0.00 0.00 N	35.75 0.00 0.00 N	70.07 0.00 0.00 N	67.53 0.00 0.00 N	64.66 0.00 0.00 N	60.95 0.00 0.00 N	70.40 0.00 0.00 N	84.16 0.00 0.00 N	61.59 0.00 0.00 N	57.29 0.00 0.00 N	42.80 0.00 0.00 N	44.88 0.00 0.00 N	51.38 0.00 0.00 N	78.94 0.00 0.00 N	98.40 0.00 0.00 N	77.66 0.00 0.00 N	69.02 0.00 0.00 N	52.81 0.00 0.00 N	45.74 0.00 0.00 N	51.95 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	35.59 -1.68 0.00 N	28.88 -1.25 0.00 N	34.75 -1.85 0.00 N	38.88 -2.49 0.00 N	14.21 -0.74 0.00 N	34.28 -1.47 0.00 N	67.86 -2.30 -0.10 N	65.89 -1.65 0.00 N	62.89 -1.77 0.00 N	59.38 -1.57 0.00 N	68.37 -2.06 -0.03 N	81.37 -2.81 -0.02 N	59.73 -1.90 -0.04 N	55.50 -1.84 -0.05 N	41.36 -1.48 -0.04 N	43.74 -1.59 -0.45 N	49.30 -2.17 -0.09 N	76.30 -3.80 -1.16 N	95.68 -2.75 -0.03 N	76.14 -1.52 0.00 N	67.43 -1.58 0.00 N	51.12 -1.77 -0.08 N	42.72 -3.02 0.00 N	48.46 -3.49 0.00 N
NEG MILLWOOD___DRP 24198	38.98 1.71 0.00 N	31.40 1.27 0.00 N	38.08 1.49 0.00 N	43.00 1.63 0.00 N	15.56 0.60 0.00 N	37.35 1.59 0.00 N	75.55 4.56 -0.92 N	71.78 4.25 0.00 N	68.85 4.20 0.00 N	65.02 4.07 0.00 N	75.08 4.74 0.06 N	89.83 5.70 0.03 N	65.74 4.21 0.06 N	61.32 4.09 0.07 N	45.78 3.03 0.05 N	52.04 3.16 -4.00 N	55.74 3.54 -0.82 N	92.65 5.58 -8.13 N	105.14 6.78 0.04 N	82.85 5.19 0.00 N	73.70 4.68 0.00 N	56.96 3.55 -0.60 N	48.91 3.17 0.00 N	54.44 2.49 0.00 N
NEG NORTH_FLCN_SEA 23793	38.82 1.55 0.00 N	31.44 1.32 0.00 N	38.16 1.57 0.00 N	42.79 1.42 0.00 N	15.64 0.68 0.00 N	37.50 1.75 0.00 N	74.60 4.55 0.01 N	72.28 4.75 0.00 N	69.11 4.45 0.00 N	65.18 4.22 0.00 N	75.28 4.88 0.00 N	89.92 5.76 0.00 N	65.72 4.13 0.00 N	61.15 3.85 0.00 N	45.69 2.89 0.00 N	47.79 2.96 0.05 N	54.68 3.32 0.02 N	83.79 4.96 0.11 N	105.11 6.70 0.00 N	83.21 5.55 0.00 N	73.79 4.77 0.00 N	56.19 3.38 0.01 N	47.97 2.23 0.00 N	53.36 1.41 0.00 N

NEG NORTH_KES_CHATEGAY 23792	38.07 0.80 0.00 N	30.70 0.57 0.00 N	37.31 0.72 0.00 N	42.24 0.86 0.00 N	15.24 0.29 0.00 N	36.46 0.70 0.00 N	69.88 -0.17 0.01 N	67.64 0.10 0.00 N	64.84 0.18 0.00 N	61.03 0.08 0.00 N	70.52 0.13 0.00 N	84.36 0.20 0.00 N	61.77 0.18 0.00 N	57.42 0.13 0.00 N	42.87 0.07 0.00 N	44.91 0.08 0.05 N	51.45 0.08 0.02 N	79.06 0.22 0.10 N	98.91 0.50 0.00 N	78.08 0.42 0.00 N	69.37 0.35 0.00 N	52.92 0.12 0.01 N	45.98 0.24 0.00 N	52.90 0.95 0.00 N
NEG NORTH___ALICE_FALLS 23915	38.89 1.62 0.00 N	31.35 1.23 0.00 N	38.13 1.54 0.00 N	43.15 1.78 0.00 N	15.58 0.63 0.00 N	37.28 1.52 0.00 N	70.93 0.87 0.01 N	68.65 1.12 0.00 N	65.94 1.28 0.00 N	62.05 1.10 0.00 N	71.73 1.33 0.00 N	85.72 1.56 0.00 N	62.71 1.12 0.00 N	58.31 1.02 0.00 N	43.56 0.76 0.00 N	45.66 0.83 0.05 N	52.28 0.91 0.02 N	80.47 1.64 0.10 N	100.57 2.17 0.00 N	79.23 1.57 0.00 N	70.52 1.50 0.00 N	53.76 0.96 0.01 N	46.80 1.06 0.00 N	53.92 1.97 0.00 N
NEG NORTH___LWR_SARANAC 23913	38.89 1.62 0.00 N	31.35 1.23 0.00 N	38.13 1.54 0.00 N	43.15 1.78 0.00 N	15.58 0.63 0.00 N	37.28 1.52 0.00 N	70.93 0.87 0.01 N	68.65 1.12 0.00 N	65.94 1.28 0.00 N	62.05 1.10 0.00 N	71.73 1.33 0.00 N	85.72 1.56 0.00 N	62.71 1.12 0.00 N	58.31 1.02 0.00 N	43.56 0.76 0.00 N	45.66 0.83 0.05 N	52.28 0.91 0.02 N	80.47 1.64 0.10 N	100.57 2.17 0.00 N	79.23 1.57 0.00 N	70.52 1.50 0.00 N	53.76 0.96 0.01 N	46.80 1.06 0.00 N	53.92 1.97 0.00 N
NEG NORTH___PLATTSBURG 23628	38.58 1.31 0.00 N	31.11 0.98 0.00 N	37.83 1.24 0.00 N	42.82 1.45 0.00 N	15.46 0.51 0.00 N	36.99 1.24 0.00 N	70.44 0.38 0.01 N	68.16 0.63 0.00 N	65.50 0.84 0.00 N	61.63 0.68 0.00 N	71.22 0.83 0.00 N	85.13 0.98 0.00 N	62.29 0.70 0.00 N	57.92 0.62 0.00 N	43.26 0.46 0.00 N	45.36 0.53 0.05 N	51.93 0.56 0.02 N	79.96 1.12 0.10 N	99.88 1.48 0.00 N	78.68 1.02 0.00 N	70.03 1.02 0.00 N	53.39 0.59 0.01 N	46.47 0.73 0.00 N	53.44 1.49 0.00 N
NEG WEST_LEA_LOCKPORT 23791	35.74 -1.53 0.00 N	28.93 -1.19 0.00 N	35.16 -1.44 0.00 N	39.70 -1.68 0.00 N	14.41 -0.54 0.00 N	34.35 -1.41 0.00 N	68.19 -1.99 -0.11 N	65.44 -2.09 0.00 N	62.06 -2.60 0.00 N	58.40 -2.55 2.32 N	65.01 -3.07 2.32 N	78.79 -3.80 1.56 N	56.03 -2.74 2.82 N	51.50 -2.62 3.17 N	38.45 -1.87 2.48 N	41.30 -1.96 1.62 N	49.41 -2.06 -0.09 N	58.43 -3.49 17.01 N	92.04 -4.45 1.91 N	74.40 -3.26 0.00 N	65.88 -3.13 0.00 N	49.47 -2.36 0.98 N	43.65 -2.09 0.00 N	49.79 -2.16 0.00 N
NEG WEST___LANCASTR 23811	34.76 -2.51 0.00 N	28.10 -2.02 0.00 N	34.22 -2.37 0.00 N	38.61 -2.76 0.00 N	13.98 -0.97 0.00 N	33.42 -2.33 0.00 N	66.49 -3.71 -0.13 N	63.74 -3.80 0.00 N	60.43 -4.22 0.00 N	56.80 -4.15 0.00 N	63.52 -4.91 1.97 N	77.20 -5.63 1.33 N	54.93 -4.26 2.40 N	50.52 -4.08 2.70 N	37.62 -3.08 2.11 N	40.35 -3.32 1.21 N	47.87 -3.63 -0.12 N	59.14 -5.68 14.11 N	89.80 -6.98 1.62 N	72.60 -5.06 0.00 N	64.12 -4.89 0.00 N	48.27 -3.73 0.81 N	42.66 -3.08 0.00 N	48.16 -3.79 0.00 N
NEG_PENN_ALLEGHNY 23528	37.15 -0.11 0.00 N	30.02 -0.10 0.00 N	36.56 -0.03 0.00 N	41.26 -0.11 0.00 N	14.94 -0.01 0.00 N	35.72 -0.03 0.00 N	71.05 0.73 -0.26 N	68.03 0.50 0.00 N	64.98 0.33 0.00 N	61.18 0.23 0.00 N	70.36 0.26 0.30 N	84.54 0.58 0.20 N	61.51 0.29 0.36 N	57.17 0.28 0.41 N	42.67 0.19 0.32 N	45.88 0.16 -0.85 N	51.87 0.27 -0.22 N	79.35 0.38 -0.03 N	98.42 0.26 0.25 N	78.03 0.37 0.00 N	69.22 0.20 0.00 N	53.04 0.20 -0.04 N	45.96 0.22 0.00 N	51.14 -0.81 0.00 N
NEG___GEN_MONROE 24207	37.79 0.53 0.00 N	30.45 0.32 0.00 N	36.89 0.30 0.00 N	41.70 0.33 0.00 N	15.15 0.19 0.00 N	36.19 0.44 0.00 N	71.97 1.81 -0.09 N	70.20 2.67 0.00 N	67.64 2.98 0.00 N	64.16 3.21 0.00 N	74.96 4.21 -0.35 N	89.02 4.63 -0.23 N	65.17 3.17 -0.41 N	60.81 3.05 -0.47 N	45.26 2.10 -0.36 N	47.74 2.14 -0.72 N	54.21 2.74 -0.09 N	86.51 4.06 -3.52 N	103.75 5.07 -0.28 N	81.28 3.62 0.00 N	71.99 2.97 0.00 N	55.30 2.27 -0.22 N	47.27 1.53 0.00 N	53.03 1.08 0.00 N
NEPA___ENERGY 23901	33.10 -4.17 0.00 N	26.69 -3.44 0.00 N	32.58 -4.02 0.00 N	36.75 -4.62 0.00 N	13.22 -1.73 0.00 N	31.83 -3.92 0.00 N	63.53 -6.69 -0.14 N	61.15 -6.39 0.00 N	57.96 -6.69 0.00 N	54.41 -6.54 0.00 N	60.67 -7.97 1.75 N	74.17 -8.81 1.17 N	52.82 -6.64 2.12 N	48.63 -6.28 2.38 N	36.10 -4.84 1.86 N	38.61 -5.32 0.94 N	45.43 -6.08 -0.13 N	57.69 -9.03 12.22 N	86.49 -10.48 1.43 N	70.63 -7.03 0.00 N	62.15 -6.86 0.00 N	46.54 -5.58 0.69 N	41.23 -4.51 0.00 N	46.15 -5.80 0.00 N
NEVERSINK___HYD 23608	36.77 -0.50 0.00 N	29.91 -0.21 0.00 N	36.39 -0.20 0.00 N	41.07 -0.30 0.00 N	14.81 -0.14 0.00 N	35.29 -0.47 0.00 N	70.15 -0.67 -0.75 N	66.84 -0.69 0.00 N	63.73 -0.93 0.00 N	60.20 -0.75 0.00 N	69.21 -1.13 0.06 N	83.06 -1.06 0.04 N	60.97 -0.55 0.07 N	56.69 -0.53 0.07 N	42.18 -0.56 0.06 N	47.41 -0.69 -3.23 N	51.26 -0.79 -0.66 N	81.21 -4.23 -6.50 N	87.33 -11.03 0.04 N	67.98 -9.68 0.00 N	60.50 -8.51 0.00 N	46.80 -6.50 -0.49 N	40.05 -5.69 0.00 N	45.50 -6.45 0.00 N
NEWTON___FALLS_HYD 23847	37.93 0.66 0.00 N	30.60 0.47 0.00 N	37.14 0.54 0.00 N	42.01 0.64 0.00 N	15.17 0.22 0.00 N	36.26 0.51 0.00 N	68.37 -1.70 0.00 N	66.22 -1.32 0.00 N	63.48 -1.18 0.00 N	59.84 -1.11 0.00 N	69.31 -1.09 0.00 N	83.09 -1.07 0.00 N	61.17 -0.42 0.00 N	56.95 -0.35 -0.01 N	42.50 -0.30 0.00 N	44.53 -0.35 -0.01 N	50.60 -0.78 0.00 N	77.60 -1.36 -0.03 N	96.78 -1.63 0.00 N	76.31 -1.35 0.00 N	68.05 -0.97 0.00 N	52.39 -0.42 0.00 N	45.77 0.04 0.00 N	53.07 1.12 0.00 N
NIAGARA____ 23760	34.16 -3.11 0.00 N	27.68 -2.44 0.00 N	33.55 -3.05 0.00 N	37.85 -3.53 0.00 N	13.71 -1.24 0.00 N	32.53 -3.22 0.00 N	64.24 -5.94 -0.11 N	61.66 -5.88 0.00 N	58.09 -6.56 0.00 N	54.49 -6.47 0.00 N	60.51 -7.60 2.29 N	73.27 -9.35 1.54 N	52.40 -6.40 2.78 N	48.09 -6.07 3.13 N	36.04 -4.32 2.44 N	38.85 -4.44 1.58 N	46.58 -4.90 -0.10 N	53.60 -8.59 16.74 N	86.17 -10.35 1.88 N	70.12 -7.54 0.00 N	62.08 -6.94 0.00 N	46.62 -5.23 0.96 N	40.68 -5.06 0.00 N	47.24 -4.71 0.00 N
NINE_MILE_1 23575	35.91 -1.36 0.00 N	29.04 -1.08 0.00 N	35.28 -1.31 0.00 N	39.86 -1.51 0.00 N	14.41 -0.54 0.00 N	34.45 -1.30 0.00 N	67.69 -2.42 -0.05 N	65.20 -2.34 0.00 N	62.40 -2.26 0.00 N	58.85 -2.10 0.00 N	67.92 -2.51 -0.03 N	81.21 -2.97 -0.02 N	59.43 -2.20 -0.04 N	55.27 -2.07 -0.05 N	41.28 -1.55 -0.04 N	43.49 -1.62 -0.21 N	49.57 -1.86 -0.04 N	76.71 -2.92 -0.70 N	94.84 -3.60 -0.03 N	74.92 -2.74 0.00 N	66.53 -2.49 0.00 N	50.96 -1.90 -0.05 N	44.02 -1.72 0.00 N	50.02 -1.93 0.00 N

NINE_MILE_2 23744	35.84 -1.43 0.00 N	28.98 -1.14 0.00 N	35.21 -1.38 0.00 N	39.78 -1.59 0.00 N	14.39 -0.57 0.00 N	34.38 -1.37 0.00 N	67.57 -2.55 -0.05 N	65.07 -2.47 0.00 N	62.28 -2.38 0.00 N	58.74 -2.22 0.00 N	67.80 -2.62 -0.03 N	81.06 -3.12 -0.02 N	59.32 -2.31 -0.04 N	55.16 -2.18 -0.05 N	41.21 -1.63 -0.04 N	43.41 -1.70 -0.24 N	49.48 -1.94 -0.04 N	76.56 -3.06 -0.69 N	94.65 -3.78 -0.03 N	74.78 -2.88 0.00 N	66.40 -2.61 0.00 N	50.86 -2.00 -0.05 N	43.94 -1.80 0.00 N	49.93 -2.02 0.00 N
NM_CAPITAL___DRP 24208	40.31 3.04 0.00 N	32.68 2.56 0.00 N	39.71 3.11 0.00 N	44.98 3.60 0.00 N	16.25 1.29 0.00 N	38.79 3.04 0.00 N	75.82 4.56 -1.19 N	71.89 4.36 0.00 N	69.20 4.55 0.00 N	65.26 4.31 0.00 N	75.56 5.19 0.03 N	90.10 5.96 0.02 N	65.81 4.26 0.04 N	61.26 4.01 0.05 N	45.88 3.12 0.04 N	53.49 3.45 -5.16 N	56.23 3.79 -1.06 N	95.77 6.16 -10.67 N	105.49 7.11 0.03 N	82.47 4.81 0.00 N	73.73 4.71 0.00 N	57.41 3.81 -0.79 N	49.18 3.44 0.00 N	56.21 4.26 0.00 N
NM_CENTRAL___DRP 24181	36.60 -0.67 0.00 N	29.60 -0.52 0.00 N	35.95 -0.64 0.00 N	40.60 -0.77 0.00 N	14.68 -0.28 0.00 N	35.05 -0.70 0.00 N	68.71 -1.42 -0.06 N	66.18 -1.36 0.00 N	63.28 -1.38 0.00 N	59.68 -1.27 0.00 N	68.91 -1.52 -0.03 N	82.32 -1.86 -0.01 N	60.24 -1.37 -0.02 N	56.03 -1.29 -0.03 N	41.87 -0.95 -0.02 N	44.16 -1.01 -0.29 N	50.30 -1.15 -0.06 N	77.78 -1.87 -0.72 N	96.16 -2.26 -0.02 N	75.98 -1.68 0.00 N	67.50 -1.52 0.00 N	51.70 -1.17 -0.05 N	44.67 -1.07 0.00 N	50.99 -0.96 0.00 N
NM_FRONTIER___DRP 24179	34.33 -2.94 0.00 N	27.81 -2.31 0.00 N	33.69 -2.90 0.00 N	38.01 -3.36 0.00 N	13.77 -1.18 0.00 N	32.69 -3.07 0.00 N	64.59 -5.59 -0.11 N	62.04 -5.49 0.00 N	58.48 -6.18 0.00 N	54.86 -6.09 0.00 N	60.93 -7.18 2.28 N	73.79 -8.84 1.53 N	52.79 -6.03 2.76 N	48.47 -5.72 3.10 N	36.33 -4.05 2.42 N	39.14 -4.17 1.56 N	46.90 -4.59 -0.10 N	54.21 -8.13 16.59 N	86.80 -9.74 1.87 N	70.63 -7.03 0.00 N	62.57 -6.45 0.00 N	47.01 -4.85 0.95 N	40.99 -4.75 0.00 N	47.57 -4.38 0.00 N
NM_ST_REGIS___HYD 24053	37.27 0.00 0.00 N	30.12 0.00 0.00 N	36.59 0.00 0.00 N	41.37 0.00 0.00 N	14.95 0.00 0.00 N	35.75 0.00 0.00 N	70.07 0.00 0.00 N	67.53 0.00 0.00 N	64.66 0.00 0.00 N	60.95 0.00 0.00 N	70.40 0.00 0.00 N	84.16 0.00 0.00 N	61.59 0.00 0.00 N	57.29 0.00 0.00 N	42.80 0.00 0.00 N	44.88 0.00 0.00 N	51.38 0.00 0.00 N	78.94 0.00 0.00 N	98.40 0.00 0.00 N	77.66 0.00 0.00 N	69.02 0.00 0.00 N	52.81 0.00 0.00 N	45.74 0.00 0.00 N	51.95 0.00 0.00 N
NORTHPORT___1 23551	40.06 2.79 0.00 N	32.31 2.19 0.00 N	39.12 2.52 0.00 N	44.08 2.71 0.00 N	15.95 1.00 0.00 N	38.35 2.60 0.00 N	79.58 6.92 -2.59 N	72.12 4.59 0.00 N	69.52 4.82 -0.04 N	71.18 4.69 -5.53 N	91.01 5.40 -15.22 N	90.84 5.41 -1.28 N	68.28 4.75 -1.95 N	61.80 4.87 0.37 N	60.31 4.02 -13.49 N	61.83 4.12 -12.84 N	71.63 4.62 -15.63 N	92.38 6.46 -6.98 N	108.67 6.80 -3.47 N	91.75 5.27 -8.82 N	77.63 5.79 -2.82 N	59.60 4.11 -2.68 N	52.42 4.35 -2.33 N	56.11 4.06 -0.10 N
NORTHPORT___2 23552	40.04 2.77 0.00 N	32.32 2.19 0.00 N	39.12 2.52 0.00 N	44.08 2.71 0.00 N	15.95 1.00 0.00 N	38.35 2.60 0.00 N	79.58 6.92 -2.59 N	72.10 4.56 0.00 N	69.53 4.84 -0.04 N	71.20 4.71 -5.53 N	91.02 5.41 -15.22 N	90.88 5.45 -1.28 N	68.28 4.75 -1.95 N	61.80 4.87 0.37 N	60.30 4.01 -13.49 N	61.83 4.11 -12.84 N	71.62 4.61 -15.63 N	92.42 6.51 -6.98 N	108.76 6.89 -3.47 N	91.82 5.34 -8.82 N	77.69 5.86 -2.82 N	59.65 4.16 -2.68 N	52.46 4.39 -2.33 N	56.14 4.09 -0.10 N
NORTHPORT___3 23553	40.24 2.97 0.00 N	32.37 2.25 0.00 N	39.18 2.59 0.00 N	44.18 2.81 0.00 N	16.00 1.04 0.00 N	38.50 2.75 0.00 N	79.94 7.28 -2.59 N	73.40 5.86 0.00 N	70.90 6.21 -0.04 N	72.48 5.99 -5.53 N	92.63 7.02 -15.22 N	92.93 7.49 -1.28 N	69.48 5.95 -1.94 N	63.03 6.13 0.39 N	61.02 4.80 -13.42 N	62.61 4.93 -12.81 N	72.47 5.49 -15.59 N	93.79 7.91 -6.94 N	110.51 8.65 -3.46 N	93.01 6.53 -8.82 N	78.24 6.43 -2.79 N	60.34 4.90 -2.62 N	52.92 4.85 -2.33 N	56.42 4.37 -0.10 N
NORTHPORT___4 23650	40.19 2.92 0.00 N	32.33 2.21 0.00 N	39.13 2.54 0.00 N	44.13 2.75 0.00 N	15.98 1.03 0.00 N	38.45 2.70 0.00 N	79.82 7.16 -2.59 N	73.24 5.71 0.00 N	70.81 6.11 -0.04 N	72.39 5.90 -5.53 N	92.53 6.92 -15.22 N	92.72 7.29 -1.28 N	69.32 5.79 -1.94 N	62.95 6.04 0.39 N	60.96 4.74 -13.42 N	62.55 4.86 -12.81 N	72.38 5.41 -15.59 N	93.58 7.70 -6.94 N	110.14 8.28 -3.46 N	92.67 6.19 -8.82 N	77.92 6.12 -2.79 N	60.15 4.72 -2.62 N	52.84 4.76 -2.33 N	56.35 4.30 -0.10 N
NORTHPORT___IC 23718	40.19 2.92 0.00 N	32.33 2.21 0.00 N	39.13 2.54 0.00 N	44.13 2.75 0.00 N	15.98 1.03 0.00 N	38.45 2.70 0.00 N	79.82 7.16 -2.59 N	73.24 5.71 0.00 N	70.81 6.11 -0.04 N	72.39 5.90 -5.53 N	92.53 6.92 -15.22 N	92.72 7.29 -1.28 N	69.33 5.79 -1.95 N	62.97 6.04 0.37 N	61.03 4.74 -13.49 N	62.57 4.86 -12.84 N	72.42 5.41 -15.63 N	93.61 7.70 -6.98 N	110.15 8.28 -3.47 N	92.67 6.19 -8.82 N	77.95 6.12 -2.82 N	60.21 4.72 -2.68 N	52.84 4.76 -2.33 N	56.35 4.30 -0.10 N
NSINS_S_GLNS_FALLS 23858	40.57 3.30 0.00 N	32.85 2.73 0.00 N	40.03 3.43 0.00 N	45.40 4.03 0.00 N	16.44 1.49 0.00 N	39.50 3.75 0.00 N	76.76 5.48 -1.21 N	72.80 5.27 0.00 N	70.04 5.38 0.00 N	65.81 4.86 0.00 N	76.24 5.87 0.03 N	90.98 6.84 0.02 N	66.12 4.58 0.04 N	61.25 4.01 0.05 N	46.05 3.28 0.04 N	53.83 3.70 -5.25 N	56.56 4.10 -1.08 N	97.00 7.19 -10.87 N	106.96 8.58 0.03 N	83.17 5.51 0.00 N	74.45 5.43 0.00 N	58.22 4.61 -0.80 N	49.69 3.95 0.00 N	56.81 4.86 0.00 N
NUCOR_STEEL___DRP 24197	35.59 -1.68 0.00 N	28.88 -1.25 0.00 N	34.75 -1.85 0.00 N	38.88 -2.49 0.00 N	14.21 -0.74 0.00 N	34.28 -1.47 0.00 N	67.86 -2.30 -0.10 N	65.89 -1.65 0.00 N	62.89 -1.77 0.00 N	59.38 -1.57 0.00 N	68.37 -2.06 -0.03 N	81.37 -2.81 -0.02 N	59.73 -1.90 -0.04 N	55.50 -1.84 -0.05 N	41.36 -1.48 -0.04 N	43.74 -1.59 -0.45 N	49.30 -2.17 -0.09 N	76.30 -3.80 -1.16 N	95.68 -2.75 -0.03 N	76.14 -1.52 0.00 N	67.43 -1.58 0.00 N	51.12 -1.77 -0.08 N	42.72 -3.02 0.00 N	48.46 -3.49 0.00 N
NYISO_LBMP_REFERENCE 24008	37.27 0.00 0.00 N	30.12 0.00 0.00 N	36.59 0.00 0.00 N	41.37 0.00 0.00 N	14.95 0.00 0.00 N	35.75 0.00 0.00 N	70.07 0.00 0.00 N	67.53 0.00 0.00 N	64.66 0.00 0.00 N	60.95 0.00 0.00 N	70.40 0.00 0.00 N	84.16 0.00 0.00 N	61.59 0.00 0.00 N	57.29 0.00 0.00 N	42.80 0.00 0.00 N	44.88 0.00 0.00 N	51.38 0.00 0.00 N	78.94 0.00 0.00 N	98.40 0.00 0.00 N	77.66 0.00 0.00 N	69.02 0.00 0.00 N	52.81 0.00 0.00 N	45.74 0.00 0.00 N	51.95 0.00 0.00 N

NYPA_BRENTWD____GT 24164	40.19 2.92 0.00 N	32.41 2.28 0.00 N	39.22 2.63 0.00 N	44.20 2.83 0.00 N	16.00 1.04 0.00 N	38.48 2.73 0.00 N	79.84 7.23 -2.54 N	72.60 5.06 0.00 N	69.94 5.25 -0.04 N	71.59 5.11 -5.53 N	91.52 5.91 -15.22 N	91.55 6.11 -1.28 N	68.83 5.23 -2.01 N	62.53 5.33 0.09 N	61.45 4.35 -14.30 N	62.48 4.47 -13.14 N	72.52 5.03 -16.11 N	93.48 7.16 -7.38 N	109.62 7.71 -3.51 N	92.47 5.98 -8.82 N	78.61 6.45 -3.14 N	60.67 4.55 -3.31 N	52.67 4.60 -2.33 N	56.33 4.27 -0.10 N
NYPA_GOWANUS____GT5 24156	40.14 2.87 0.00 N	32.23 2.10 0.00 N	39.03 2.44 0.00 N	44.04 2.66 0.00 N	15.95 1.00 0.00 N	38.38 2.63 0.00 N	78.22 7.25 -0.90 N	74.38 6.84 0.00 N	71.39 6.73 0.00 N	67.51 6.56 0.00 N	78.02 7.68 0.06 N	93.21 9.09 0.03 N	72.80 6.79 -4.42 N	68.70 6.60 -4.80 N	59.93 4.91 -12.22 N	56.66 5.06 -6.72 N	60.01 5.66 -2.97 N	97.10 8.81 -9.36 N	109.09 10.72 0.04 N	85.85 8.19 0.00 N	76.58 7.56 0.00 N	59.08 5.68 -0.58 N	50.87 5.13 0.00 N	56.21 4.26 0.00 N
NYPA_GOWANUS____GT6 24157	40.14 2.87 0.00 N	32.23 2.10 0.00 N	39.03 2.44 0.00 N	44.04 2.66 0.00 N	15.95 1.00 0.00 N	38.38 2.63 0.00 N	78.22 7.25 -0.90 N	74.38 6.84 0.00 N	71.39 6.73 0.00 N	67.51 6.56 0.00 N	78.02 7.68 0.06 N	93.21 9.09 0.03 N	72.80 6.79 -4.42 N	68.70 6.60 -4.80 N	59.93 4.91 -12.22 N	56.66 5.06 -6.72 N	60.01 5.66 -2.97 N	97.10 8.81 -9.36 N	109.09 10.72 0.04 N	85.85 8.19 0.00 N	76.58 7.56 0.00 N	59.08 5.68 -0.58 N	50.87 5.13 0.00 N	56.21 4.26 0.00 N
NYPA_HARLEM__RVR__GT1 24160	85.19 3.06 -44.86 N	80.28 2.27 -47.89 N	81.60 2.71 -42.30 N	63.45 2.99 -19.08 N	44.42 1.12 -28.34 N	121.71 2.91 -83.05 N	117.22 7.69 -39.46 N	130.20 6.97 -55.69 N	195.99 6.88 -124.44 N	188.39 6.73 -120.71 N	100.21 8.14 -21.67 N	93.40 9.28 0.03 N	102.59 7.25 -33.74 N	95.89 7.08 -31.52 N	93.02 5.36 -44.85 N	88.34 5.55 -37.92 N	85.71 6.11 -28.21 N	109.38 9.51 -20.94 N	142.44 11.25 -32.78 N	97.28 8.17 -11.46 N	84.63 7.64 -7.97 N	99.62 6.04 -40.78 N	192.33 5.50 -141.10 N	89.37 4.57 -32.85 N
NYPA_HARLEM__RVR__GT2 24161	85.19 3.06 -44.86 N	80.28 2.27 -47.89 N	81.60 2.71 -42.30 N	63.45 2.99 -19.08 N	44.42 1.12 -28.34 N	121.71 2.91 -83.05 N	117.22 7.69 -39.46 N	130.20 6.97 -55.69 N	195.99 6.88 -124.44 N	188.39 6.73 -120.71 N	100.21 8.14 -21.67 N	93.40 9.28 0.03 N	102.59 7.25 -33.74 N	95.89 7.08 -31.52 N	93.02 5.36 -44.85 N	88.34 5.55 -37.92 N	85.71 6.11 -28.21 N	109.38 9.51 -20.94 N	142.44 11.25 -32.78 N	97.28 8.17 -11.46 N	84.63 7.64 -7.97 N	99.62 6.04 -40.78 N	192.33 5.50 -141.10 N	89.37 4.57 -32.85 N
NYPA_KENT____GT 24152	40.14 2.87 0.00 N	32.23 2.11 0.00 N	39.04 2.44 0.00 N	44.04 2.67 0.00 N	15.96 1.00 0.00 N	38.38 2.63 0.00 N	78.22 7.25 -0.90 N	83.42 6.85 -9.04 N	80.40 6.74 -9.00 N	79.98 6.56 -12.47 N	88.33 7.68 -10.25 N	93.22 9.09 0.03 N	78.03 6.80 -9.64 N	79.12 6.60 -15.22 N	78.21 4.91 -30.50 N	83.10 5.07 -33.16 N	80.56 5.66 -23.52 N	101.33 8.81 -13.58 N	109.09 10.73 0.04 N	88.07 8.20 -2.22 N	83.00 7.57 -6.42 N	80.80 5.69 -22.30 N	80.70 5.13 -29.83 N	63.84 4.26 -7.63 N
NYPA_POUCH1____GT 24155	39.98 2.71 0.00 N	32.10 1.98 0.00 N	38.88 2.29 0.00 N	43.87 2.50 0.00 N	15.89 0.94 0.00 N	38.23 2.48 0.00 N	77.90 6.93 -0.90 N	83.13 6.55 -9.04 N	80.10 6.44 -9.00 N	79.70 6.28 -12.47 N	87.96 7.31 -10.25 N	92.77 8.65 0.03 N	77.68 6.44 -9.64 N	78.78 6.26 -15.22 N	77.95 4.65 -30.50 N	82.82 4.78 -33.16 N	80.24 5.33 -23.52 N	100.86 8.35 -13.58 N	137.78 10.22 -29.16 N	138.03 7.84 -52.53 N	83.45 7.28 -7.16 N	80.55 5.44 -22.30 N	80.48 4.91 -29.83 N	63.62 4.05 -7.63 N
NYPA_VERNON____GT2 24162	39.98 2.71 0.00 N	32.12 2.00 0.00 N	38.91 2.32 0.00 N	43.91 2.53 0.00 N	15.91 0.95 0.00 N	38.25 2.49 0.00 N	77.86 6.89 -0.90 N	82.99 6.42 -9.04 N	79.99 6.33 -9.00 N	79.57 6.15 -12.47 N	87.92 7.27 -10.25 N	92.62 8.50 0.03 N	77.61 6.38 -9.64 N	78.74 6.23 -15.22 N	77.96 4.66 -30.50 N	82.83 4.80 -33.16 N	80.24 5.33 -23.52 N	100.83 8.32 -13.58 N	108.40 10.04 0.04 N	87.51 7.63 -2.22 N	82.51 7.07 -6.42 N	80.47 5.36 -22.30 N	80.42 4.85 -29.83 N	63.57 4.00 -7.63 N
NYPA_VERNON____GT3 24163	39.98 2.71 0.00 N	32.12 2.00 0.00 N	38.91 2.32 0.00 N	43.91 2.53 0.00 N	15.91 0.95 0.00 N	38.25 2.49 0.00 N	77.86 6.89 -0.90 N	82.99 6.42 -9.04 N	79.99 6.33 -9.00 N	79.57 6.15 -12.47 N	87.92 7.27 -10.25 N	92.62 8.50 0.03 N	77.61 6.38 -9.64 N	78.74 6.23 -15.22 N	77.96 4.66 -30.50 N	82.83 4.80 -33.16 N	80.24 5.33 -23.52 N	100.83 8.32 -13.58 N	108.40 10.04 0.04 N	87.51 7.63 -2.22 N	82.51 7.07 -6.42 N	80.47 5.36 -22.30 N	80.42 4.85 -29.83 N	63.57 4.00 -7.63 N
NYPA__HOLTSVILL 23794	40.23 2.96 0.00 N	32.46 2.34 0.00 N	39.26 2.67 0.00 N	44.24 2.87 0.00 N	16.02 1.06 0.00 N	38.56 2.80 0.00 N	79.94 7.30 -2.58 N	72.28 4.74 0.00 N	69.51 4.82 -0.04 N	71.19 4.70 -5.53 N	91.11 5.50 -15.22 N	90.91 5.47 -1.28 N	68.54 4.97 -1.97 N	62.19 5.15 0.25 N	60.96 4.34 -13.82 N	62.32 4.51 -12.93 N	72.25 5.07 -15.80 N	93.11 7.06 -7.11 N	109.46 7.58 -3.48 N	92.44 5.96 -8.82 N	78.64 6.70 -2.92 N	60.10 4.40 -2.88 N	52.52 4.45 -2.33 N	56.30 4.25 -0.10 N
NYPA__HELLGATE_GT1 24158	85.19 3.06 -44.86 N	80.28 2.27 -47.89 N	81.60 2.71 -42.30 N	63.44 2.99 -19.08 N	44.42 1.12 -28.34 N	121.71 2.91 -83.05 N	117.22 7.68 -39.46 N	130.19 6.97 -55.69 N	195.99 6.88 -124.44 N	188.34 6.67 -120.71 N	100.21 8.14 -21.67 N	93.47 9.35 0.03 N	102.64 7.31 -33.74 N	95.94 7.13 -31.52 N	93.06 5.40 -44.85 N	88.38 5.59 -37.92 N	85.75 6.16 -28.21 N	109.45 9.58 -20.94 N	142.53 11.34 -32.78 N	97.29 8.17 -11.46 N	84.63 7.64 -7.97 N	99.62 6.04 -40.78 N	192.33 5.50 -141.10 N	89.37 4.57 -32.85 N
NYPA__HELLGATE_GT2 24159	85.19 3.06 -44.86 N	80.28 2.27 -47.89 N	81.60 2.71 -42.30 N	63.44 2.99 -19.08 N	44.42 1.12 -28.34 N	121.71 2.91 -83.05 N	117.22 7.68 -39.46 N	130.19 6.97 -55.69 N	195.99 6.88 -124.44 N	188.34 6.67 -120.71 N	100.21 8.14 -21.67 N	93.47 9.35 0.03 N	102.64 7.31 -33.74 N	95.94 7.13 -31.52 N	93.06 5.40 -44.85 N	88.38 5.59 -37.92 N	85.75 6.16 -28.21 N	109.45 9.58 -20.94 N	142.53 11.34 -32.78 N	97.29 8.17 -11.46 N	84.63 7.64 -7.97 N	99.62 6.04 -40.78 N	192.33 5.50 -141.10 N	89.37 4.57 -32.85 N
NYS_BARGE__HYD 23848	34.89 -2.38 0.00 N	28.20 -1.93 0.00 N	34.16 -2.43 0.00 N	38.56 -2.81 0.00 N	13.97 -0.99 0.00 N	33.21 -2.55 0.00 N	65.71 -4.47 -0.11 N	63.47 -4.07 0.00 N	60.16 -4.50 0.00 N	56.60 -4.36 0.00 N	63.08 -4.98 2.34 N	76.35 -6.24 1.57 N	54.39 -4.36 2.84 N	50.01 -4.09 3.19 N	37.34 -2.97 2.49 N	40.14 -3.11 1.63 N	48.20 -3.27 -0.09 N	55.89 -5.93 17.11 N	89.49 -7.00 1.92 N	72.62 -5.04 0.00 N	64.18 -4.84 0.00 N	48.18 -3.64 0.99 N	42.09 -3.65 0.00 N	48.50 -3.45 0.00 N

O.H_GEN_BRUCE 24063	34.83 -2.44 0.00 N	28.20 -1.93 0.00 N	34.20 -2.39 0.00 N	38.60 -2.78 0.00 N	13.98 -0.97 0.00 N	33.25 -2.51 0.00 N	65.80 -4.39 -0.12 N	82.50 -10.27 -25.20 N	59.69 -4.97 0.00 N	56.03 -4.93 0.00 N	62.44 -5.80 2.15 N	75.65 -7.07 1.45 N	54.10 -4.87 2.62 N	49.73 -4.62 2.94 N	29.65 -9.75 26.94 N	40.05 -3.41 1.42 N	47.75 -3.73 -0.10 N	56.79 -6.58 15.56 N	88.71 -7.93 1.76 N	71.95 -5.71 0.00 N	63.70 -5.31 0.00 N	47.92 -4.00 0.89 N	41.88 -3.86 0.00 N	48.16 -3.79 0.00 N
OAK ORCHARD___HYD 24046	34.89 -2.38 0.00 N	28.20 -1.93 0.00 N	34.16 -2.43 0.00 N	38.56 -2.81 0.00 N	13.97 -0.99 0.00 N	33.21 -2.55 0.00 N	65.70 -4.47 -0.09 N	63.47 -4.07 0.00 N	60.16 -4.50 0.00 N	56.60 -4.36 0.00 N	65.71 -4.98 -0.29 N	78.11 -6.24 -0.19 N	57.58 -4.36 -0.35 N	53.59 -4.09 -0.39 N	40.14 -2.97 -0.31 N	42.43 -3.11 -0.66 N	48.20 -3.27 -0.09 N	76.07 -5.93 -3.07 N	91.64 -7.00 -0.23 N	72.62 -5.04 0.00 N	64.18 -4.84 0.00 N	49.36 -3.64 -0.19 N	42.09 -3.65 0.00 N	48.50 -3.45 0.00 N
OCC_CHEM___DRP 24175	34.37 -2.90 0.00 N	27.84 -2.28 0.00 N	33.72 -2.87 0.00 N	38.05 -3.33 0.00 N	13.78 -1.17 0.00 N	32.72 -3.03 0.00 N	64.66 -5.52 -0.11 N	62.13 -5.41 0.00 N	58.57 -6.09 0.00 N	54.95 -6.00 0.00 N	61.07 -7.05 2.28 N	73.92 -8.71 1.53 N	52.88 -5.94 2.76 N	48.56 -5.64 3.10 N	36.39 -3.99 2.42 N	39.20 -4.11 1.56 N	46.96 -4.52 -0.10 N	54.34 -8.02 16.58 N	86.95 -9.59 1.86 N	70.76 -6.90 0.00 N	62.69 -6.32 0.00 N	47.10 -4.75 0.95 N	41.07 -4.67 0.00 N	47.64 -4.31 0.00 N
OLIN_CORP_DRP 24177	34.39 -2.87 0.00 N	27.85 -2.28 0.00 N	33.75 -2.84 0.00 N	38.08 -3.29 0.00 N	13.80 -1.16 0.00 N	32.77 -2.99 0.00 N	64.79 -5.39 -0.11 N	62.30 -5.23 0.00 N	58.79 -5.87 0.00 N	55.18 -5.77 0.00 N	61.38 -6.76 2.26 N	74.33 -8.31 1.52 N	53.13 -5.71 2.75 N	48.80 -5.42 3.08 N	36.52 -3.87 2.41 N	39.33 -4.00 1.54 N	47.10 -4.38 -0.10 N	54.74 -7.72 16.48 N	87.34 -9.21 1.85 N	71.01 -6.65 0.00 N	62.82 -6.20 0.00 N	47.18 -4.69 0.94 N	41.15 -4.59 0.00 N	47.64 -4.31 0.00 N
ONONDAGA_REF_OCCRA 23987	36.47 -0.80 0.00 N	29.52 -0.60 0.00 N	35.86 -0.74 0.00 N	40.45 -0.92 0.00 N	14.65 -0.30 0.00 N	35.00 -0.76 0.00 N	68.62 -1.52 -0.07 N	66.08 -1.46 0.00 N	63.15 -1.50 0.00 N	59.55 -1.40 0.00 N	68.75 -1.67 -0.02 N	82.13 -2.03 -0.01 N	60.08 -1.52 -0.02 N	55.88 -1.44 -0.02 N	41.76 -1.06 -0.02 N	44.09 -1.11 -0.33 N	50.18 -1.26 -0.06 N	77.67 -2.06 -0.79 N	95.94 -2.48 -0.01 N	75.82 -1.85 0.00 N	67.33 -1.69 0.00 N	51.56 -1.31 -0.06 N	44.57 -1.17 0.00 N	50.82 -1.13 0.00 N
ONONDAGA___COGEN 23986	36.17 -1.10 0.00 N	29.27 -0.86 0.00 N	35.55 -1.04 0.00 N	40.12 -1.25 0.00 N	14.53 -0.42 0.00 N	34.71 -1.04 0.00 N	68.22 -1.93 -0.08 N	65.69 -1.85 0.00 N	62.75 -1.91 0.00 N	59.16 -1.79 0.00 N	68.31 -2.11 -0.03 N	81.64 -2.54 -0.02 N	59.74 -1.89 -0.04 N	55.55 -1.79 -0.05 N	41.52 -1.32 -0.04 N	43.85 -1.39 -0.37 N	49.90 -1.56 -0.07 N	77.35 -2.55 -0.97 N	95.36 -3.07 -0.03 N	75.40 -2.26 0.00 N	66.91 -2.10 0.00 N	51.24 -1.64 -0.07 N	44.22 -1.52 0.00 N	50.31 -1.64 0.00 N
ONTARIO___LFGE 23819	34.76 -2.51 0.00 N	28.05 -2.07 0.00 N	34.01 -2.58 0.00 N	38.41 -2.97 0.00 N	13.93 -1.03 0.00 N	33.22 -2.53 0.00 N	65.60 -4.58 -0.11 N	62.95 -4.59 0.00 N	59.56 -5.10 0.00 N	56.06 -4.89 0.00 N	64.79 -5.64 -0.03 N	77.23 -6.96 -0.03 N	56.59 -5.05 -0.05 N	52.58 -4.77 -0.06 N	39.51 -3.34 -0.04 N	42.22 -3.18 -0.53 N	48.01 -3.47 -0.10 N	74.54 -5.74 -1.35 N	91.10 -7.34 -0.03 N	72.13 -5.53 0.00 N	63.72 -5.29 0.00 N	49.02 -3.88 -0.09 N	43.00 -2.74 0.00 N	49.84 -2.11 0.00 N
OSWEGATCHIE___HYD 24044	37.93 0.66 0.00 N	30.60 0.47 0.00 N	37.14 0.54 0.00 N	42.01 0.64 0.00 N	15.17 0.22 0.00 N	36.26 0.51 0.00 N	68.37 -1.70 0.00 N	66.22 -1.32 0.00 N	63.48 -1.18 0.00 N	59.84 -1.11 0.00 N	69.31 -1.09 0.00 N	83.09 -1.07 0.00 N	61.17 -0.42 0.00 N	56.95 -0.35 -0.01 N	42.50 -0.30 0.00 N	44.53 -0.35 0.00 N	50.60 -0.78 0.00 N	77.60 -1.36 -0.03 N	96.78 -1.63 0.00 N	76.31 -1.35 0.00 N	68.05 -0.97 0.00 N	52.39 -0.42 0.00 N	45.77 0.04 0.00 N	53.07 1.12 0.00 N
OSWEGO___5 23606	36.16 -1.11 0.00 N	29.24 -0.89 0.00 N	35.52 -1.08 0.00 N	40.13 -1.24 0.00 N	14.51 -0.44 0.00 N	34.69 -1.07 0.00 N	68.10 -2.02 -0.06 N	65.59 -1.95 0.00 N	62.75 -1.91 0.00 N	59.17 -1.78 0.00 N	68.33 -2.10 -0.03 N	81.66 -2.52 -0.02 N	59.76 -1.86 -0.03 N	55.57 -1.76 -0.04 N	41.52 -1.31 -0.03 N	43.76 -1.38 -0.26 N	49.87 -1.56 -0.04 N	77.15 -2.49 -0.71 N	95.38 -3.05 -0.02 N	75.36 -2.30 0.00 N	66.92 -2.10 0.00 N	51.25 -1.61 -0.05 N	44.29 -1.45 0.00 N	50.36 -1.59 0.00 N
OSWEGO___6 23613	36.15 -1.12 0.00 N	29.24 -0.89 0.00 N	35.51 -1.08 0.00 N	40.12 -1.25 0.00 N	14.51 -0.44 0.00 N	34.68 -1.07 0.00 N	68.10 -2.02 -0.06 N	65.59 -1.95 0.00 N	62.75 -1.91 0.00 N	59.17 -1.78 0.00 N	68.33 -2.10 -0.03 N	81.66 -2.51 -0.02 N	59.76 -1.86 -0.03 N	55.57 -1.76 -0.04 N	41.52 -1.31 -0.03 N	43.76 -1.37 -0.26 N	49.87 -1.56 -0.04 N	77.15 -2.49 -0.71 N	95.38 -3.05 -0.02 N	75.36 -2.30 0.00 N	66.92 -2.10 0.00 N	51.25 -1.61 -0.05 N	44.29 -1.45 0.00 N	50.35 -1.60 0.00 N
OUTOKUMPU-AB___DRP 24206	34.84 -2.43 0.00 N	28.17 -1.95 0.00 N	34.10 -2.49 0.00 N	38.47 -2.90 0.00 N	13.93 -1.03 0.00 N	33.08 -2.67 0.00 N	65.46 -4.73 -0.11 N	63.08 -4.45 0.00 N	59.64 -5.02 0.00 N	56.03 -4.92 0.00 N	62.42 -5.75 2.23 N	75.56 -7.10 1.50 N	53.99 -4.90 2.70 N	49.74 -4.51 3.04 N	37.26 -3.17 2.37 N	40.05 -3.32 1.51 N	47.89 -3.60 -0.10 N	56.20 -6.53 16.20 N	88.81 -7.77 1.83 N	72.17 -5.49 0.00 N	63.92 -5.10 0.00 N	48.01 -3.86 0.93 N	41.94 -3.80 0.00 N	48.43 -3.52 0.00 N
OXBOW___ 24026	34.66 -2.61 0.00 N	28.03 -2.09 0.00 N	33.81 -2.79 0.00 N	38.13 -3.24 0.00 N	13.80 -1.15 0.00 N	32.78 -2.98 0.00 N	64.84 -5.35 -0.11 N	62.40 -5.14 0.00 N	58.92 -5.74 0.00 N	55.32 -5.63 0.00 N	61.54 -6.63 2.23 N	74.52 -8.14 1.50 N	53.28 -5.60 2.71 N	49.01 -5.24 3.04 N	36.73 -3.70 2.37 N	39.52 -3.85 1.51 N	47.28 -4.20 -0.10 N	55.21 -7.51 16.22 N	87.61 -8.97 1.83 N	71.22 -6.45 0.00 N	63.35 -5.67 0.00 N	47.70 -4.18 0.93 N	41.61 -4.12 0.00 N	48.16 -3.79 0.00 N
PEEKSKILL___ 23653	39.21 1.94 0.00 N	31.54 1.42 0.00 N	38.24 1.65 0.00 N	43.17 1.80 0.00 N	15.63 0.68 0.00 N	37.55 1.80 0.00 N	76.21 5.24 -0.90 N	72.42 4.89 0.00 N	69.48 4.82 0.00 N	65.62 4.66 0.00 N	75.75 5.41 0.06 N	90.61 6.48 0.03 N	66.35 4.82 0.06 N	61.92 4.69 0.07 N	46.21 3.46 0.05 N	52.32 3.57 -3.87 N	56.20 4.02 -0.79 N	93.14 6.33 -7.88 N	106.14 7.78 0.04 N	83.70 6.04 0.00 N	74.48 5.47 0.00 N	57.47 4.08 -0.58 N	49.39 3.66 0.00 N	54.83 2.88 0.00 N

PGE MADISON___WINDPWR 24146	38.85 1.58 0.00 N	31.47 1.35 0.00 N	38.21 1.62 0.00 N	42.83 1.45 0.00 N	15.66 0.70 0.00 N	37.55 1.80 0.00 N	75.01 4.71 -0.23 N	72.52 4.98 0.00 N	69.33 4.67 0.00 N	65.39 4.43 0.00 N	75.35 5.13 0.18 N	90.12 6.08 0.12 N	65.72 4.35 0.22 N	61.10 4.05 0.25 N	45.61 3.00 0.19 N	48.76 3.05 -0.83 N	55.01 3.42 -0.21 N	84.78 5.15 -0.70 N	105.27 7.02 0.15 N	83.48 5.82 0.00 N	74.02 5.00 0.00 N	56.40 3.51 -0.07 N	48.05 2.31 0.00 N	53.44 1.49 0.00 N
PIERCEFIELD___HYD 23852	37.89 0.62 0.00 N	30.54 0.41 0.00 N	37.08 0.49 0.00 N	41.97 0.59 0.00 N	15.15 0.20 0.00 N	36.22 0.47 0.00 N	67.98 -2.08 0.01 N	65.90 -1.63 0.00 N	63.23 -1.43 0.00 N	59.59 -1.36 0.00 N	69.12 -1.28 0.00 N	82.76 -1.40 0.00 N	61.15 -0.45 0.00 N	56.93 -0.36 0.00 N	42.49 -0.32 0.00 N	44.46 -0.39 0.03 N	50.43 -0.95 0.00 N	77.07 -1.83 0.04 N	96.54 -1.87 0.00 N	76.23 -1.43 0.00 N	67.73 -1.29 0.00 N	52.30 -0.51 0.00 N	45.80 0.06 0.00 N	53.11 1.16 0.00 N
PJM_GEN_KEystone 24065	34.62 -2.65 0.00 N	27.96 -2.16 0.00 N	34.02 -2.57 0.00 N	38.39 -2.98 0.00 N	28.94 -5.64 10.87 N	33.24 -2.52 0.00 N	66.15 -4.08 -0.16 N	90.00 -2.77 -25.20 N	60.29 -4.36 0.00 N	56.67 -4.28 0.00 N	63.92 -5.08 1.39 N	77.44 -5.79 0.93 N	55.60 -4.30 1.69 N	51.35 -4.05 1.90 N	48.28 -5.04 13.02 N	41.09 -3.26 0.53 N	47.88 -3.65 -0.15 N	63.94 -5.75 9.25 N	90.27 -7.00 1.14 N	72.64 -5.02 0.00 N	64.25 -4.77 0.00 N	48.60 -3.69 0.52 N	42.56 -3.18 0.00 N	47.78 -4.17 0.00 N
PLEASANTVLY___LBMP 24000	38.22 0.95 0.00 N	30.86 0.74 0.00 N	37.48 0.89 0.00 N	42.34 0.97 0.00 N	15.31 0.36 0.00 N	36.69 0.94 0.00 N	73.82 2.82 -0.93 N	70.07 2.54 0.00 N	67.12 2.46 0.00 N	63.29 2.34 0.00 N	73.06 2.72 0.06 N	87.35 3.23 0.03 N	63.87 2.34 0.06 N	59.51 2.28 0.07 N	44.46 1.71 0.05 N	50.70 1.81 -4.02 N	54.24 2.04 -0.82 N	90.40 3.28 -8.18 N	102.30 3.93 0.04 N	80.60 2.94 0.00 N	71.67 2.65 0.00 N	55.53 2.11 -0.61 N	47.64 1.90 0.00 N	53.26 1.31 0.00 N
POLETTI___ 23519	39.72 2.45 0.00 N	31.91 1.79 0.00 N	38.66 2.06 0.00 N	43.62 2.25 0.00 N	15.80 0.85 0.00 N	37.99 2.24 0.00 N	77.33 6.36 -0.90 N	73.45 5.92 0.00 N	70.49 5.83 0.00 N	66.62 5.67 0.00 N	77.00 6.66 0.06 N	91.95 7.82 0.03 N	71.84 5.84 -4.42 N	67.82 5.72 -4.80 N	59.27 4.25 -12.22 N	55.96 4.37 -6.72 N	59.27 4.92 -2.97 N	95.96 7.67 -9.36 N	107.73 9.37 0.04 N	84.90 7.23 0.00 N	75.61 6.60 0.00 N	58.32 4.92 -0.58 N	50.24 4.50 0.00 N	55.62 3.67 0.00 N
PORT_JEFF_3 23555	40.03 2.76 0.00 N	32.37 2.25 0.00 N	39.15 2.56 0.00 N	44.11 2.74 0.00 N	15.97 1.02 0.00 N	38.45 2.70 0.00 N	79.65 7.01 -2.57 N	71.70 4.16 0.00 N	68.81 4.12 -0.04 N	70.54 4.06 -5.53 N	90.39 4.77 -15.22 N	89.75 4.32 -1.28 N	67.75 4.18 -1.98 N	61.45 4.39 0.24 N	60.47 3.81 -13.86 N	61.89 4.07 -12.95 N	71.62 4.42 -15.82 N	91.60 5.54 -7.13 N	107.57 5.68 -3.48 N	90.95 4.47 -8.82 N	77.55 5.59 -2.94 N	59.44 3.71 -2.91 N	51.98 3.90 -2.33 N	55.83 3.78 -0.10 N
PORT_JEFF_4 23616	39.99 2.72 0.00 N	32.37 2.25 0.00 N	39.15 2.56 0.00 N	44.11 2.74 0.00 N	15.97 1.02 0.00 N	38.44 2.69 0.00 N	79.59 6.95 -2.57 N	71.71 4.17 0.00 N	68.81 4.12 -0.04 N	70.45 3.97 -5.53 N	90.22 4.60 -15.22 N	89.61 4.17 -1.28 N	67.64 4.07 -1.98 N	61.33 4.27 0.24 N	60.37 3.71 -13.86 N	61.71 3.89 -12.95 N	71.49 4.28 -15.82 N	91.87 5.81 -7.13 N	107.92 6.03 -3.48 N	91.21 4.73 -8.82 N	77.56 5.61 -2.94 N	59.40 3.67 -2.91 N	51.93 3.86 -2.33 N	55.73 3.68 -0.10 N
PORT_JEFF_IC 23713	40.13 2.86 0.00 N	32.43 2.30 0.00 N	39.21 2.62 0.00 N	44.18 2.81 0.00 N	16.00 1.04 0.00 N	38.52 2.76 0.00 N	79.82 7.18 -2.57 N	71.94 4.40 0.00 N	69.09 4.40 -0.04 N	70.80 4.32 -5.53 N	90.67 5.06 -15.22 N	90.18 4.75 -1.28 N	68.06 4.49 -1.98 N	61.77 4.69 0.21 N	60.79 4.04 -13.95 N	62.12 4.27 -12.98 N	71.94 4.70 -15.86 N	92.12 6.01 -7.17 N	108.17 6.27 -3.49 N	91.42 4.94 -8.82 N	78.04 6.05 -2.98 N	59.79 3.99 -2.99 N	52.20 4.13 -2.33 N	56.04 3.99 -0.10 N
PPL PILGRIM_ST_GT1 24216	40.19 2.92 0.00 N	32.41 2.28 0.00 N	39.22 2.63 0.00 N	44.20 2.83 0.00 N	16.00 1.04 0.00 N	38.48 2.73 0.00 N	79.84 7.23 -2.54 N	72.60 5.06 0.00 N	69.94 5.25 -0.04 N	71.59 5.11 -5.53 N	91.52 5.91 -15.22 N	91.55 6.11 -1.28 N	68.83 5.23 -2.01 N	62.53 5.33 0.09 N	61.45 4.35 -14.30 N	62.48 4.47 -13.14 N	72.52 5.03 -16.11 N	93.48 7.16 -7.38 N	109.62 7.71 -3.51 N	92.47 5.98 -8.82 N	78.61 6.45 -3.14 N	60.67 4.55 -3.31 N	52.67 4.60 -2.33 N	56.33 4.27 -0.10 N
PPL PILGRIM_ST_GT2 24217	40.19 2.92 0.00 N	32.41 2.28 0.00 N	39.22 2.63 0.00 N	44.20 2.83 0.00 N	16.00 1.04 0.00 N	38.48 2.73 0.00 N	79.84 7.23 -2.54 N	72.60 5.06 0.00 N	69.94 5.25 -0.04 N	71.59 5.11 -5.53 N	91.52 5.91 -15.22 N	91.55 6.11 -1.28 N	68.83 5.23 -2.01 N	62.53 5.33 0.09 N	61.45 4.35 -14.30 N	62.48 4.47 -13.14 N	72.52 5.03 -16.11 N	93.48 7.16 -7.38 N	109.62 7.71 -3.51 N	92.47 5.98 -8.82 N	78.61 6.45 -3.14 N	60.67 4.55 -3.31 N	52.67 4.60 -2.33 N	56.33 4.27 -0.10 N
PPL_SHRM_GT3 24213	40.21 2.94 0.00 N	32.44 2.32 0.00 N	39.24 2.64 0.00 N	44.21 2.83 0.00 N	16.00 1.05 0.00 N	38.54 2.78 0.00 N	79.95 7.31 -2.57 N	72.33 4.80 0.00 N	69.59 4.89 -0.04 N	71.26 4.77 -5.53 N	91.20 5.59 -15.22 N	91.04 5.60 -1.28 N	68.63 5.06 -1.98 N	62.30 5.23 0.22 N	61.10 4.40 -13.89 N	62.41 4.57 -12.96 N	72.36 5.14 -15.84 N	93.29 7.20 -7.15 N	109.70 7.81 -3.49 N	92.62 6.14 -8.82 N	78.82 6.84 -2.96 N	59.91 4.15 -2.95 N	52.34 4.27 -2.33 N	56.23 4.18 -0.10 N
PPL_SHRM_GT4 24214	40.21 2.94 0.00 N	32.44 2.32 0.00 N	39.24 2.64 0.00 N	44.21 2.83 0.00 N	16.00 1.05 0.00 N	38.54 2.78 0.00 N	79.95 7.31 -2.57 N	72.33 4.80 0.00 N	69.59 4.89 -0.04 N	71.26 4.77 -5.53 N	91.20 5.59 -15.22 N	91.04 5.60 -1.28 N	68.63 5.06 -1.98 N	62.30 5.23 0.22 N	61.10 4.40 -13.89 N	62.41 4.57 -12.96 N	72.36 5.14 -15.84 N	93.29 7.20 -7.15 N	109.70 7.81 -3.49 N	92.62 6.14 -8.82 N	78.82 6.84 -2.96 N	59.91 4.15 -2.95 N	52.34 4.27 -2.33 N	56.23 4.18 -0.10 N
PROJECT___ORANGE 23990	37.27 0.00 0.00 N	30.12 0.00 0.00 N	36.59 0.00 0.00 N	41.37 0.00 0.00 N	14.95 0.00 0.00 N	35.75 0.00 0.00 N	70.07 0.00 0.00 N	67.53 0.00 0.00 N	64.66 0.00 0.00 N	60.95 0.00 0.00 N	70.40 0.00 0.00 N	84.16 0.00 0.00 N	61.59 0.00 0.00 N	57.29 0.00 0.00 N	42.80 0.00 0.00 N	44.88 0.00 0.00 N	51.38 0.00 0.00 N	78.94 0.00 0.00 N	98.40 0.00 0.00 N	77.66 0.00 0.00 N	69.02 0.00 0.00 N	52.81 0.00 0.00 N	45.74 0.00 0.00 N	51.95 0.00 0.00 N

PROJECT___ORANGE 1 24174	36.61 -0.66 0.00 N	29.61 -0.51 0.00 N	35.97 -0.63 0.00 N	40.62 -0.76 0.00 N	14.68 -0.27 0.00 N	35.05 -0.71 0.00 N	68.72 -1.42 0.00 N	66.17 -1.36 0.00 N	63.27 -1.38 0.00 N	59.68 -1.27 0.00 N	68.91 -1.51 -0.03 N	82.31 -1.86 -0.01 N	60.25 -1.37 -0.02 N	56.03 -1.29 -0.03 N	41.88 -0.95 -0.02 N	44.17 -1.00 -0.29 N	50.30 -1.15 -0.06 N	77.80 -1.87 -0.73 N	96.15 -2.27 -0.02 N	75.98 -1.68 0.00 N	67.50 -1.52 0.00 N	51.70 -1.16 -0.05 N	44.67 -1.07 0.00 N	51.00 -0.95 0.00 N
PROJECT___ORANGE 2 24166	36.61 -0.66 0.00 N	29.61 -0.51 0.00 N	35.97 -0.63 0.00 N	40.62 -0.76 0.00 N	14.68 -0.27 0.00 N	35.05 -0.71 0.00 N	68.72 -1.42 0.00 N	66.17 -1.36 0.00 N	63.27 -1.38 0.00 N	59.68 -1.27 0.00 N	68.91 -1.51 -0.03 N	82.31 -1.86 -0.01 N	60.25 -1.37 -0.02 N	56.03 -1.29 -0.03 N	41.88 -0.95 -0.02 N	44.17 -1.00 -0.29 N	50.30 -1.15 -0.06 N	77.80 -1.87 -0.73 N	96.15 -2.27 -0.02 N	75.98 -1.68 0.00 N	67.50 -1.52 0.00 N	51.70 -1.16 -0.05 N	44.67 -1.07 0.00 N	51.00 -0.95 0.00 N
PYRITES___HYD 24023	39.10 1.83 0.00 N	31.50 1.38 0.00 N	38.24 1.65 0.00 N	43.29 1.91 0.00 N	15.63 0.67 0.00 N	37.36 1.61 0.00 N	69.72 -0.35 0.00 N	67.25 -0.28 0.01 N	64.70 0.04 0.00 N	61.10 0.15 0.00 N	71.00 0.61 0.00 N	84.95 0.79 0.00 N	62.62 1.03 0.00 N	58.29 1.00 0.00 N	43.50 0.70 0.00 N	45.50 0.65 0.03 N	51.67 0.29 0.00 N	79.11 0.22 0.05 N	99.21 0.80 0.00 N	78.30 0.64 0.00 N	69.60 0.59 0.00 N	53.55 0.74 0.00 N	46.97 1.23 0.00 N	54.81 2.86 0.00 N
RANKINE____ 23646	34.65 -2.62 0.00 N	28.02 -2.11 0.00 N	33.99 -2.60 0.00 N	38.35 -3.03 0.00 N	13.87 -1.09 0.00 N	33.07 -2.69 0.00 N	65.65 -4.54 -0.12 N	63.19 -4.35 0.00 N	59.71 -4.95 0.00 N	56.08 -4.88 0.00 N	62.52 -5.74 2.14 N	75.85 -6.87 1.44 N	54.18 -4.81 2.59 N	49.80 -4.58 2.91 N	37.22 -3.31 2.28 N	39.97 -3.51 1.40 N	47.66 -3.82 -0.10 N	56.97 -6.52 15.45 N	89.19 -7.46 1.75 N	72.55 -5.11 0.00 N	64.10 -4.91 0.00 N	48.06 -3.86 0.89 N	42.00 -3.74 0.00 N	48.15 -3.80 0.00 N
RAVENS GT4-7____ 23728	39.97 2.70 0.00 N	32.11 1.98 0.00 N	38.90 2.30 0.00 N	43.89 2.51 0.00 N	15.90 0.95 0.00 N	38.23 2.48 0.00 N	77.82 6.85 0.00 N	73.92 6.39 0.00 N	70.96 6.30 0.00 N	67.07 6.12 0.00 N	77.58 7.24 0.06 N	92.59 8.46 0.03 N	72.36 6.35 -4.42 N	68.30 6.20 -4.80 N	59.66 4.64 -12.22 N	56.36 4.77 -6.72 N	59.66 5.30 -2.97 N	96.57 8.28 -9.36 N	108.37 10.00 0.04 N	85.27 7.61 0.00 N	76.06 7.04 0.00 N	58.73 5.33 -0.58 N	50.57 4.83 0.00 N	55.92 3.97 0.00 N
RAVENSWD GT2____ 23730	39.76 2.49 0.00 N	31.95 1.82 0.00 N	38.70 2.11 0.00 N	43.67 2.30 0.00 N	15.82 0.86 0.00 N	38.03 2.28 0.00 N	77.41 6.44 -0.90 N	73.59 6.05 0.00 N	70.63 5.97 0.00 N	66.76 5.81 0.00 N	77.15 6.81 0.06 N	92.21 8.08 0.03 N	72.03 6.02 -4.42 N	67.96 5.86 -4.80 N	59.36 4.34 -12.22 N	56.06 4.47 -6.72 N	59.38 5.03 -2.97 N	96.14 7.85 -9.36 N	107.97 9.61 0.04 N	85.07 7.41 0.00 N	75.76 6.75 0.00 N	58.43 5.03 -0.58 N	50.28 4.54 0.00 N	55.67 3.72 0.00 N
RAVENSWD GT3____ 23733	39.76 2.49 0.00 N	31.95 1.82 0.00 N	38.70 2.11 0.00 N	43.67 2.30 0.00 N	15.82 0.86 0.00 N	38.03 2.28 0.00 N	77.41 6.44 -0.90 N	73.59 6.05 0.00 N	70.63 5.97 0.00 N	66.76 5.81 0.00 N	77.15 6.81 0.06 N	92.21 8.08 0.03 N	72.03 6.02 -4.42 N	67.96 5.86 -4.80 N	59.36 4.34 -12.22 N	56.06 4.47 -6.72 N	59.38 5.03 -2.97 N	96.14 7.85 -9.36 N	107.97 9.61 0.04 N	85.07 7.41 0.00 N	75.76 6.75 0.00 N	58.43 5.03 -0.58 N	50.28 4.54 0.00 N	55.67 3.72 0.00 N
RAVENSWOOD_GT2_1 24244	39.76 2.49 0.00 N	31.95 1.82 0.00 N	38.70 2.11 0.00 N	43.67 2.30 0.00 N	15.82 0.86 0.00 N	38.03 2.28 0.00 N	77.41 6.44 -0.90 N	73.59 6.05 0.00 N	70.63 5.97 0.00 N	66.76 5.81 0.00 N	77.15 6.81 0.06 N	92.21 8.08 0.03 N	72.03 6.02 -4.42 N	67.96 5.86 -4.80 N	59.36 4.34 -12.22 N	56.06 4.47 -6.72 N	59.38 5.03 -2.97 N	96.14 7.85 -9.36 N	107.97 9.61 0.04 N	85.07 7.41 0.00 N	75.76 6.75 0.00 N	58.43 5.03 -0.58 N	50.28 4.54 0.00 N	55.67 3.72 0.00 N
RAVENSWOOD_GT2_2 24245	39.76 2.49 0.00 N	31.95 1.82 0.00 N	38.70 2.11 0.00 N	43.67 2.30 0.00 N	15.82 0.86 0.00 N	38.03 2.28 0.00 N	77.41 6.44 -0.90 N	73.59 6.05 0.00 N	70.63 5.97 0.00 N	66.76 5.81 0.00 N	77.15 6.81 0.06 N	92.21 8.08 0.03 N	72.03 6.02 -4.42 N	67.96 5.86 -4.80 N	59.36 4.34 -12.22 N	56.06 4.47 -6.72 N	59.38 5.03 -2.97 N	96.14 7.85 -9.36 N	107.97 9.61 0.04 N	85.07 7.41 0.00 N	75.76 6.75 0.00 N	58.43 5.03 -0.58 N	50.28 4.54 0.00 N	55.67 3.72 0.00 N
RAVENSWOOD_GT2_3 24246	39.76 2.49 0.00 N	31.95 1.82 0.00 N	38.70 2.11 0.00 N	43.67 2.30 0.00 N	15.82 0.86 0.00 N	38.03 2.28 0.00 N	77.41 6.44 -0.90 N	73.59 6.05 0.00 N	70.63 5.97 0.00 N	66.76 5.81 0.00 N	77.15 6.81 0.06 N	92.21 8.08 0.03 N	72.03 6.02 -4.42 N	67.96 5.86 -4.80 N	59.36 4.34 -12.22 N	56.06 4.47 -6.72 N	59.38 5.03 -2.97 N	96.14 7.85 -9.36 N	107.97 9.61 0.04 N	85.07 7.41 0.00 N	75.76 6.75 0.00 N	58.43 5.03 -0.58 N	50.28 4.54 0.00 N	55.67 3.72 0.00 N
RAVENSWOOD_GT2_4 24247	39.76 2.49 0.00 N	31.95 1.82 0.00 N	38.70 2.11 0.00 N	43.67 2.30 0.00 N	15.82 0.86 0.00 N	38.03 2.28 0.00 N	77.41 6.44 -0.90 N	73.59 6.05 0.00 N	70.63 5.97 0.00 N	66.76 5.81 0.00 N	77.15 6.81 0.06 N	92.21 8.08 0.03 N	72.03 6.02 -4.42 N	67.96 5.86 -4.80 N	59.36 4.34 -12.22 N	56.06 4.47 -6.72 N	59.38 5.03 -2.97 N	96.14 7.85 -9.36 N	107.97 9.61 0.04 N	85.07 7.41 0.00 N	75.76 6.75 0.00 N	58.43 5.03 -0.58 N	50.28 4.54 0.00 N	55.67 3.72 0.00 N
RAVENSWOOD_GT3_1 24248	39.76 2.49 0.00 N	31.95 1.82 0.00 N	38.70 2.11 0.00 N	43.67 2.30 0.00 N	15.82 0.86 0.00 N	38.03 2.28 0.00 N	77.41 6.44 -0.90 N	73.59 6.05 0.00 N	70.63 5.97 0.00 N	66.76 5.81 0.00 N	77.15 6.81 0.06 N	92.21 8.08 0.03 N	72.03 6.02 -4.42 N	67.96 5.86 -4.80 N	59.36 4.34 -12.22 N	56.06 4.47 -6.72 N	59.38 5.03 -2.97 N	96.14 7.85 -9.36 N	107.97 9.61 0.04 N	85.07 7.41 0.00 N	75.76 6.75 0.00 N	58.43 5.03 -0.58 N	50.28 4.54 0.00 N	55.67 3.72 0.00 N
RAVENSWOOD_GT3_2 24249	39.76 2.49 0.00 N	31.95 1.82 0.00 N	38.70 2.11 0.00 N	43.67 2.30 0.00 N	15.82 0.86 0.00 N	38.03 2.28 0.00 N	77.41 6.44 -0.90 N	73.59 6.05 0.00 N	70.63 5.97 0.00 N	66.76 5.81 0.00 N	77.15 6.81 0.06 N	92.21 8.08 0.03 N	72.03 6.02 -4.42 N	67.96 5.86 -4.80 N	59.36 4.34 -12.22 N	56.06 4.47 -6.72 N	59.38 5.03 -2.97 N	96.14 7.85 -9.36 N	107.97 9.61 0.04 N	85.07 7.41 0.00 N	75.76 6.75 0.00 N	58.43 5.03 -0.58 N	50.28 4.54 0.00 N	55.67 3.72 0.00 N

RAVENSWOOD_GT3_3 24250	39.76 2.49 0.00 N	31.95 1.82 0.00 N	38.70 2.11 0.00 N	43.67 2.30 0.00 N	15.82 0.86 0.00 N	38.03 2.28 0.00 N	77.41 6.44 -0.90 N	73.59 6.05 0.00 N	70.63 5.97 0.00 N	66.76 5.81 0.00 N	77.15 6.81 0.06 N	92.21 8.08 0.03 N	72.03 6.02 -4.42 N	67.96 5.86 -4.80 N	59.36 4.34 -12.22 N	56.06 4.47 -6.72 N	59.38 5.03 -2.97 N	96.14 7.85 -9.36 N	107.97 9.61 0.04 N	85.07 7.41 0.00 N	75.76 6.75 0.00 N	58.43 5.03 -0.58 N	50.28 4.54 0.00 N	55.67 3.72 0.00 N
RAVENSWOOD_GT3_4 24251	39.76 2.49 0.00 N	31.95 1.82 0.00 N	38.70 2.11 0.00 N	43.67 2.30 0.00 N	15.82 0.86 0.00 N	38.03 2.28 0.00 N	77.41 6.44 -0.90 N	73.59 6.05 0.00 N	70.63 5.97 0.00 N	66.76 5.81 0.00 N	77.15 6.81 0.06 N	92.21 8.08 0.03 N	72.03 6.02 -4.42 N	67.96 5.86 -4.80 N	59.36 4.34 -12.22 N	56.06 4.47 -6.72 N	59.38 5.03 -2.97 N	96.14 7.85 -9.36 N	107.97 9.61 0.04 N	85.07 7.41 0.00 N	75.76 6.75 0.00 N	58.43 5.03 -0.58 N	50.28 4.54 0.00 N	55.67 3.72 0.00 N
RAVENSWOOD_GT_1 23729	39.78 2.51 0.00 N	31.96 1.84 0.00 N	38.72 2.13 0.00 N	43.69 2.32 0.00 N	15.82 0.87 0.00 N	38.05 2.30 0.00 N	77.43 6.47 -0.90 N	82.65 6.08 -9.04 N	79.66 6.00 -9.00 N	79.26 5.83 -12.47 N	87.48 6.84 -10.25 N	92.24 8.11 0.03 N	77.28 6.04 -9.64 N	78.40 5.88 -15.22 N	77.66 4.36 -30.50 N	82.53 4.49 -33.16 N	79.96 5.05 -23.52 N	100.40 7.88 -13.58 N	108.01 9.65 0.04 N	87.31 7.43 -2.22 N	82.21 6.78 -6.42 N	80.17 5.06 -22.30 N	80.13 4.56 -29.83 N	63.32 3.74 -7.63 N
RAVENSWOOD_GT_10 24258	39.97 2.70 0.00 N	32.11 1.99 0.00 N	38.90 2.31 0.00 N	43.89 2.52 0.00 N	15.90 0.95 0.00 N	38.24 2.48 0.00 N	77.83 6.86 -0.90 N	73.93 6.40 0.00 N	70.97 6.31 0.00 N	67.08 6.13 0.00 N	77.59 7.25 0.06 N	92.60 8.47 0.03 N	72.36 6.36 -4.42 N	68.30 6.20 -4.80 N	59.67 4.65 -12.22 N	56.37 4.78 -6.72 N	59.67 5.31 -2.97 N	96.58 8.29 -9.36 N	108.38 10.02 0.04 N	85.28 7.62 0.00 N	76.07 7.05 0.00 N	58.74 5.34 -0.58 N	50.57 4.84 0.00 N	55.93 3.98 0.00 N
RAVENSWOOD_GT_11 24259	39.97 2.70 0.00 N	32.11 1.99 0.00 N	38.90 2.31 0.00 N	43.89 2.52 0.00 N	15.90 0.95 0.00 N	38.24 2.48 0.00 N	77.83 6.86 -0.90 N	73.93 6.40 0.00 N	70.97 6.31 0.00 N	67.08 6.13 0.00 N	77.59 7.25 0.06 N	92.60 8.47 0.03 N	72.36 6.36 -4.42 N	68.30 6.20 -4.80 N	59.67 4.65 -12.22 N	56.37 4.78 -6.72 N	59.67 5.31 -2.97 N	96.58 8.29 -9.36 N	108.38 10.02 0.04 N	85.28 7.62 0.00 N	76.07 7.05 0.00 N	58.74 5.34 -0.58 N	50.57 4.84 0.00 N	55.93 3.98 0.00 N
RAVENSWOOD_GT_4 24252	39.97 2.70 0.00 N	32.11 1.98 0.00 N	38.90 2.30 0.00 N	43.89 2.51 0.00 N	15.90 0.95 0.00 N	38.23 2.48 0.00 N	77.82 6.85 -0.90 N	73.92 6.39 0.00 N	70.96 6.30 0.00 N	67.07 6.12 0.00 N	77.58 7.24 0.06 N	92.59 8.46 0.03 N	72.36 6.35 -4.42 N	68.30 6.20 -4.80 N	59.66 4.64 -12.22 N	56.36 4.77 -6.72 N	59.66 5.30 -2.97 N	96.57 8.28 -9.36 N	108.37 10.00 0.04 N	85.27 7.61 0.00 N	76.06 7.04 0.00 N	58.73 5.33 -0.58 N	50.57 4.83 0.00 N	55.92 3.97 0.00 N
RAVENSWOOD_GT_5 24254	39.76 2.49 0.00 N	31.95 1.82 0.00 N	38.70 2.11 0.00 N	43.67 2.30 0.00 N	15.82 0.86 0.00 N	38.03 2.28 0.00 N	77.41 6.44 -0.90 N	73.59 6.05 0.00 N	70.63 5.97 0.00 N	66.76 5.81 0.00 N	77.15 6.81 0.06 N	92.21 8.08 0.03 N	72.03 6.02 -4.42 N	67.96 5.86 -4.80 N	59.36 4.34 -12.22 N	56.06 4.47 -6.72 N	59.38 5.03 -2.97 N	96.14 7.85 -9.36 N	107.97 9.61 0.04 N	85.07 7.41 0.00 N	75.76 6.75 0.00 N	58.43 5.03 -0.58 N	50.28 4.54 0.00 N	55.67 3.72 0.00 N
RAVENSWOOD_GT_6 24253	39.97 2.70 0.00 N	32.11 1.98 0.00 N	38.90 2.30 0.00 N	43.89 2.51 0.00 N	15.90 0.95 0.00 N	38.23 2.48 0.00 N	77.82 6.85 -0.90 N	73.92 6.39 0.00 N	70.96 6.30 0.00 N	67.07 6.12 0.00 N	77.58 7.24 0.06 N	92.59 8.46 0.03 N	72.36 6.35 -4.42 N	68.30 6.20 -4.80 N	59.66 4.64 -12.22 N	56.36 4.77 -6.72 N	59.66 5.30 -2.97 N	96.57 8.28 -9.36 N	108.37 10.00 0.04 N	85.27 7.61 0.00 N	76.06 7.04 0.00 N	58.73 5.33 -0.58 N	50.57 4.83 0.00 N	55.92 3.97 0.00 N
RAVENSWOOD_GT_7 24255	39.76 2.49 0.00 N	31.95 1.82 0.00 N	38.70 2.11 0.00 N	43.67 2.30 0.00 N	15.82 0.86 0.00 N	38.03 2.28 0.00 N	77.41 6.44 -0.90 N	73.59 6.05 0.00 N	70.63 5.97 0.00 N	66.76 5.81 0.00 N	77.15 6.81 0.06 N	92.21 8.08 0.03 N	72.03 6.02 -4.42 N	67.96 5.86 -4.80 N	59.36 4.34 -12.22 N	56.06 4.47 -6.72 N	59.38 5.03 -2.97 N	96.14 7.85 -9.36 N	107.97 9.61 0.04 N	85.07 7.41 0.00 N	75.76 6.75 0.00 N	58.43 5.03 -0.58 N	50.28 4.54 0.00 N	55.67 3.72 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.97 2.70 0.00 N	32.11 1.99 0.00 N	38.90 2.31 0.00 N	43.89 2.52 0.00 N	15.90 0.95 0.00 N	38.24 2.48 0.00 N	77.83 6.86 -0.90 N	73.93 6.40 0.00 N	70.97 6.31 0.00 N	67.08 6.13 0.00 N	77.59 7.25 0.06 N	92.60 8.47 0.03 N	72.36 6.36 -4.42 N	68.30 6.20 -4.80 N	59.67 4.65 -12.22 N	56.37 4.78 -6.72 N	59.67 5.31 -2.97 N	96.58 8.29 -9.36 N	108.38 10.02 0.04 N	85.28 7.62 0.00 N	76.07 7.05 0.00 N	58.74 5.34 -0.58 N	50.57 4.84 0.00 N	55.93 3.98 0.00 N
RAVENSWOOD_GT_9 24257	39.97 2.70 0.00 N	32.11 1.99 0.00 N	38.90 2.31 0.00 N	43.89 2.52 0.00 N	15.90 0.95 0.00 N	38.24 2.48 0.00 N	77.83 6.86 -0.90 N	73.93 6.40 0.00 N	70.97 6.31 0.00 N	67.08 6.13 0.00 N	77.59 7.25 0.06 N	92.60 8.47 0.03 N	72.36 6.36 -4.42 N	68.30 6.20 -4.80 N	59.67 4.65 -12.22 N	56.37 4.78 -6.72 N	59.67 5.31 -2.97 N	96.58 8.29 -9.36 N	108.38 10.02 0.04 N	85.28 7.62 0.00 N	76.07 7.05 0.00 N	58.74 5.34 -0.58 N	50.57 4.84 0.00 N	55.93 3.98 0.00 N
RAVENSWOOD____1 23533	39.92 2.65 0.00 N	32.08 1.95 0.00 N	38.86 2.26 0.00 N	43.84 2.47 0.00 N	15.88 0.93 0.00 N	38.19 2.44 0.00 N	77.70 6.73 -0.90 N	82.80 6.23 -9.04 N	79.77 6.11 -9.00 N	79.32 5.89 -12.47 N	87.54 6.90 -10.25 N	92.19 8.07 0.03 N	77.29 6.06 -9.64 N	78.46 5.95 -15.22 N	77.72 4.42 -30.50 N	82.58 4.54 -33.16 N	79.96 5.06 -23.52 N	100.36 7.85 -13.58 N	107.79 9.42 0.04 N	87.04 7.17 -2.22 N	82.10 6.66 -6.42 N	80.16 5.05 -22.30 N	80.19 4.62 -29.83 N	63.37 3.79 -7.63 N
RAVENSWOOD____2 23534	39.92 2.65 0.00 N	32.07 1.95 0.00 N	38.86 2.26 0.00 N	43.84 2.47 0.00 N	15.88 0.93 0.00 N	38.19 2.44 0.00 N	77.73 6.76 -0.90 N	82.85 6.28 -9.04 N	79.84 6.18 -9.00 N	79.40 5.98 -12.47 N	87.66 7.02 -10.25 N	92.37 8.24 0.03 N	77.42 6.19 -9.64 N	78.59 6.07 -15.22 N	77.83 4.53 -30.50 N	82.72 4.68 -33.16 N	80.10 5.20 -23.52 N	100.56 8.05 -13.58 N	108.01 9.65 0.04 N	87.27 7.40 -2.22 N	82.31 6.88 -6.42 N	80.35 5.23 -22.30 N	80.33 4.76 -29.83 N	63.49 3.91 -7.63 N

RAVENSWOOD___3 23535	39.78 2.51 0.00 N	31.96 1.84 0.00 N	38.72 2.13 0.00 N	43.69 2.32 0.00 N	15.82 0.87 0.00 N	38.05 2.30 0.00 N	77.43 6.47 -0.90 N	73.61 6.08 0.00 N	70.66 6.00 0.00 N	66.79 5.83 0.00 N	77.18 6.84 0.06 N	92.24 8.11 0.03 N	72.05 6.04 -4.42 N	67.98 5.88 -4.80 N	59.38 4.36 -12.22 N	56.09 4.49 -6.72 N	59.40 5.05 -2.97 N	96.18 7.88 -9.36 N	108.01 9.65 0.04 N	85.09 7.43 0.00 N	75.79 6.78 0.00 N	58.45 5.06 -0.58 N	50.30 4.56 0.00 N	55.69 3.74 0.00 N
RAVENSWOOD___4 23820	39.98 2.71 0.00 N	32.12 2.00 0.00 N	38.91 2.32 0.00 N	43.90 2.53 0.00 N	15.91 0.95 0.00 N	38.25 2.49 0.00 N	77.85 6.88 -0.90 N	82.99 6.42 -9.04 N	79.99 6.33 -9.00 N	79.57 6.15 -12.47 N	87.92 7.27 -10.25 N	92.62 8.50 0.03 N	77.61 6.38 -9.64 N	78.74 6.23 -15.22 N	77.96 4.66 -30.50 N	82.83 4.80 -33.16 N	80.23 5.33 -23.52 N	100.83 8.32 -13.58 N	108.40 10.04 0.04 N	87.51 7.63 -2.22 N	82.50 7.07 -6.42 N	80.47 5.36 -22.30 N	80.42 4.85 -29.83 N	63.57 3.99 -7.63 N
RAVNSWD 8-11____ 23667	39.97 2.70 0.00 N	32.11 1.99 0.00 N	38.90 2.31 0.00 N	43.89 2.52 0.00 N	15.90 0.95 0.00 N	38.24 2.48 0.00 N	77.83 6.86 -0.90 N	73.93 6.40 0.00 N	70.97 6.31 0.00 N	67.08 6.13 0.00 N	77.59 7.25 0.06 N	92.60 8.47 0.03 N	72.36 6.36 -4.42 N	68.30 6.20 -4.80 N	59.67 4.65 -12.22 N	56.37 4.78 -6.72 N	59.67 5.31 -2.97 N	96.58 8.29 -9.36 N	108.38 10.02 0.04 N	85.28 7.62 0.00 N	76.07 7.05 0.00 N	58.74 5.34 -0.58 N	50.57 4.84 0.00 N	55.93 3.98 0.00 N
RCPL_TRUST___DRP 24196	39.75 2.48 0.00 N	31.94 1.81 0.00 N	38.69 2.10 0.00 N	43.66 2.29 0.00 N	15.81 0.86 0.00 N	38.02 2.27 0.00 N	77.40 6.43 -0.90 N	73.59 6.06 0.00 N	70.63 5.97 0.00 N	66.76 5.81 0.00 N	77.15 6.81 0.06 N	92.22 8.10 0.03 N	72.03 6.03 -4.42 N	67.96 5.86 -4.80 N	59.36 4.33 -12.22 N	56.06 4.46 -6.72 N	59.37 5.02 -2.97 N	96.14 7.85 -9.36 N	108.00 9.63 0.04 N	85.10 7.44 0.00 N	75.77 6.76 0.00 N	58.43 5.03 -0.58 N	50.27 4.53 0.00 N	55.66 3.71 0.00 N
RENSSELAER___COGEN 23796	40.31 3.04 0.00 N	32.68 2.55 0.00 N	39.70 3.10 0.00 N	44.96 3.59 0.00 N	16.24 1.29 0.00 N	38.78 3.02 0.00 N	75.81 4.56 -1.18 N	71.89 4.36 0.00 N	69.21 4.55 0.00 N	65.28 4.32 0.00 N	75.57 5.20 0.03 N	90.11 5.97 0.02 N	65.82 4.28 0.04 N	61.28 4.04 0.05 N	45.90 3.14 0.04 N	53.46 3.48 -5.11 N	56.24 3.82 -1.05 N	95.68 6.18 -10.56 N	105.51 7.13 0.03 N	82.49 4.83 0.00 N	73.75 4.73 0.00 N	57.42 3.83 -0.78 N	49.21 3.47 0.00 N	56.22 4.27 0.00 N
REVERE_CPPR_DRP 24186	38.24 0.97 0.00 N	30.92 0.79 0.00 N	37.53 0.94 0.00 N	42.40 1.03 0.00 N	15.34 0.39 0.00 N	36.67 0.92 0.00 N	71.24 1.16 -0.02 N	68.70 1.17 0.00 N	65.70 1.04 0.00 N	61.98 1.02 0.00 N	71.61 1.22 0.00 N	85.59 1.43 0.00 N	62.61 1.02 0.00 N	58.26 0.96 0.00 N	43.52 0.72 0.00 N	45.69 0.75 -0.07 N	52.22 0.83 -0.02 N	80.38 1.29 -0.15 N	100.06 1.65 0.00 N	78.87 1.21 0.00 N	70.20 1.19 0.00 N	53.73 0.90 -0.01 N	46.60 0.86 0.00 N	53.37 1.42 0.00 N
ROCHESTER_9_IC 23652	36.68 -0.59 0.00 N	29.67 -0.46 0.00 N	35.96 -0.63 0.00 N	40.65 -0.73 0.00 N	14.74 -0.21 0.00 N	35.10 -0.66 0.00 N	67.58 -2.58 -0.09 N	65.53 -2.01 0.00 N	62.62 -2.03 0.00 N	59.11 -1.84 0.00 N	68.77 -1.92 -0.29 N	81.65 -2.70 -0.19 N	60.09 -1.84 -0.34 N	55.88 -1.80 -0.39 N	41.84 -1.27 -0.30 N	44.26 -1.27 -0.65 N	50.11 -1.36 -0.09 N	79.35 -2.61 -3.02 N	95.85 -2.78 -0.23 N	75.50 -2.16 0.00 N	66.99 -2.02 0.00 N	51.39 -1.61 -0.19 N	44.12 -1.62 0.00 N	51.70 -0.25 0.00 N
ROSETON___1 23587	38.80 1.53 0.00 N	31.32 1.19 0.00 N	38.01 1.41 0.00 N	42.93 1.56 0.00 N	15.52 0.57 0.00 N	37.20 1.44 0.00 N	74.92 3.96 -0.89 N	71.14 3.61 0.00 N	68.31 3.65 0.00 N	64.47 3.52 0.00 N	74.44 4.10 0.06 N	88.79 4.67 0.03 N	65.01 3.49 0.06 N	60.69 3.46 0.07 N	45.33 2.58 0.05 N	51.43 2.71 -3.84 N	55.22 3.04 -0.79 N	91.54 4.80 -7.81 N	104.06 5.70 0.04 N	81.77 4.11 0.00 N	72.65 3.64 0.00 N	56.36 2.97 -0.58 N	48.57 2.83 0.00 N	54.30 2.35 0.00 N
ROSETON___2 23588	38.83 1.56 0.00 N	31.34 1.22 0.00 N	38.04 1.44 0.00 N	42.97 1.60 0.00 N	15.53 0.58 0.00 N	37.23 1.48 0.00 N	75.01 4.05 -0.89 N	71.27 3.74 0.00 N	68.42 3.76 0.00 N	64.58 3.63 0.00 N	74.56 4.22 0.06 N	89.05 4.92 0.03 N	65.19 3.66 0.06 N	60.81 3.58 0.07 N	45.39 2.64 0.05 N	51.48 2.76 -3.84 N	55.28 3.10 -0.79 N	91.66 4.91 -7.81 N	104.25 5.89 0.04 N	82.04 4.38 0.00 N	72.95 3.93 0.00 N	56.52 3.13 -0.58 N	48.64 2.90 0.00 N	54.33 2.38 0.00 N
RUSSELL___STATION 23914	35.90 -1.37 0.00 N	29.04 -1.08 0.00 N	35.20 -1.40 0.00 N	39.78 -1.60 0.00 N	14.45 -0.50 0.00 N	34.43 -1.32 0.00 N	66.30 -3.86 -0.09 N	64.20 -3.33 0.00 N	61.38 -3.28 0.00 N	57.98 -2.97 0.00 N	67.58 -3.11 -0.29 N	80.15 -4.19 -0.19 N	58.96 -2.98 -0.35 N	54.85 -2.84 -0.39 N	41.07 -2.04 -0.30 N	43.46 -2.06 -0.65 N	49.17 -2.30 -0.09 N	77.98 -4.00 -3.04 N	94.13 -4.51 -0.23 N	74.07 -3.59 0.00 N	65.70 -3.32 0.00 N	50.39 -2.61 -0.19 N	43.22 -2.52 0.00 N	50.59 -1.36 0.00 N
S SALMON___HYD 24043	36.81 -0.46 0.00 N	29.75 -0.37 0.00 N	36.13 -0.47 0.00 N	40.82 -0.56 0.00 N	14.76 -0.20 0.00 N	35.22 -0.54 0.00 N	68.19 -1.93 -0.05 N	65.78 -1.75 0.00 N	62.93 -1.73 0.00 N	59.36 -1.59 0.00 N	68.74 -1.69 -0.03 N	82.11 -2.06 -0.02 N	60.09 -1.53 -0.03 N	55.89 -1.44 -0.03 N	41.73 -1.10 -0.03 N	43.96 -1.15 -0.23 N	50.00 -1.43 -0.04 N	77.30 -2.26 -0.63 N	95.73 -2.70 -0.02 N	75.56 -2.10 0.00 N	67.21 -1.81 0.00 N	51.66 -1.19 -0.04 N	44.75 -0.99 0.00 N	51.37 -0.58 0.00 N
SELKIRK___II 23799	39.81 2.54 0.00 N	32.27 2.14 0.00 N	39.19 2.60 0.00 N	44.39 3.02 0.00 N	16.03 1.08 0.00 N	38.25 2.49 0.00 N	74.64 3.39 -1.18 N	70.87 3.33 0.00 N	68.22 3.56 0.00 N	64.26 3.31 0.00 N	74.49 4.13 0.03 N	88.83 4.69 0.02 N	64.62 3.08 0.04 N	60.06 2.81 0.05 N	44.93 2.16 0.04 N	52.36 2.39 -5.10 N	55.01 2.58 -1.05 N	93.68 4.21 -10.53 N	103.13 4.75 0.03 N	80.71 3.05 0.00 N	72.13 3.12 0.00 N	56.16 2.58 -0.78 N	48.11 2.38 0.00 N	55.07 3.12 0.00 N
SELKIRK___I 23801	39.84 2.57 0.00 N	32.28 2.15 0.00 N	39.20 2.60 0.00 N	44.38 3.01 0.00 N	16.03 1.07 0.00 N	38.22 2.46 0.00 N	74.47 3.23 -1.17 N	70.70 3.17 0.00 N	68.10 3.44 0.00 N	64.28 3.32 0.00 N	74.45 4.08 0.03 N	88.74 4.61 0.02 N	64.85 3.30 0.04 N	60.42 3.17 0.05 N	45.20 2.44 0.04 N	52.63 2.67 -5.08 N	55.35 2.92 -1.05 N	94.12 4.68 -10.51 N	103.74 5.37 0.03 N	81.22 3.56 0.00 N	72.57 3.56 0.00 N	56.48 2.89 -0.78 N	48.39 2.65 0.00 N	55.26 3.31 0.00 N

SENECA OSWGO___HYD 24041	36.30 -0.97 0.00 N	29.35 -0.77 0.00 N	35.65 -0.94 0.00 N	40.28 -1.10 0.00 N	14.57 -0.39 0.00 N	34.82 -0.93 0.00 N	68.27 -1.86 -0.06 N	65.78 -1.75 0.00 N	62.95 -1.71 0.00 N	59.37 -1.58 0.00 N	68.53 -1.89 -0.03 N	81.88 -2.29 -0.02 N	59.90 -1.72 -0.03 N	55.71 -1.62 -0.04 N	41.62 -1.21 -0.03 N	43.88 -1.27 -0.28 N	49.97 -1.45 -0.04 N	77.39 -2.29 -0.75 N	95.65 -2.78 -0.02 N	75.54 -2.12 0.00 N	67.12 -1.90 0.00 N	51.40 -1.46 -0.05 N	44.43 -1.31 0.00 N	50.64 -1.31 0.00 N
SENECA___ENERGY 23797	35.55 -1.72 0.00 N	28.70 -1.43 0.00 N	34.78 -1.82 0.00 N	39.31 -2.06 0.00 N	14.24 -0.71 0.00 N	33.96 -1.79 0.00 N	66.85 -3.31 -0.10 N	64.25 -3.28 0.00 N	61.05 -3.61 0.00 N	57.53 -3.42 0.00 N	66.49 -3.94 -0.03 N	79.24 -4.94 -0.03 N	58.06 -3.58 -0.05 N	53.99 -3.35 -0.06 N	40.52 -2.33 -0.04 N	43.15 -2.19 -0.47 N	49.13 -2.34 -0.09 N	76.25 -3.92 -1.23 N	93.35 -5.09 -0.03 N	73.81 -3.85 0.00 N	65.36 -3.65 0.00 N	50.24 -2.65 -0.09 N	44.28 -1.46 0.00 N	51.53 -0.42 0.00 N
SHOEMAKER___GT 23640	38.24 0.97 0.00 N	30.85 0.73 0.00 N	37.44 0.84 0.00 N	42.27 0.90 0.00 N	15.29 0.34 0.00 N	36.69 0.93 0.00 N	74.14 3.26 -0.80 N	70.55 3.02 0.00 N	67.62 2.96 0.00 N	63.78 2.83 0.00 N	73.47 3.13 0.06 N	88.03 3.90 0.04 N	64.42 2.89 0.06 N	60.07 2.84 0.07 N	44.80 2.06 0.06 N	50.45 2.12 -3.46 N	54.50 2.40 -0.72 N	89.68 3.78 -6.96 N	102.92 4.56 0.04 N	81.29 3.63 0.00 N	72.28 3.27 0.00 N	55.77 2.44 -0.52 N	47.88 2.14 0.00 N	53.35 1.40 0.00 N
SHOREHAM_IC_1 23715	40.21 2.94 0.00 N	32.44 2.32 0.00 N	39.24 2.64 0.00 N	44.21 2.83 0.00 N	16.00 1.05 0.00 N	38.54 2.78 0.00 N	79.95 7.31 -2.57 N	72.33 4.80 0.00 N	69.59 4.89 -0.04 N	71.26 4.77 -5.53 N	91.20 5.59 -15.22 N	91.04 5.60 -1.28 N	68.63 5.06 -1.98 N	62.30 5.23 0.22 N	61.10 4.40 -13.89 N	62.41 4.57 -12.96 N	72.36 5.14 -15.84 N	93.29 7.20 -7.15 N	109.70 7.81 -3.49 N	92.62 6.14 -8.82 N	78.82 6.84 -2.96 N	59.91 4.15 -2.95 N	52.34 4.27 -2.33 N	56.23 4.18 -0.10 N
SHOREHAM_IC_2 23716	40.21 2.94 0.00 N	32.44 2.32 0.00 N	39.24 2.64 0.00 N	44.21 2.83 0.00 N	16.00 1.05 0.00 N	38.54 2.78 0.00 N	79.95 7.31 -2.57 N	72.33 4.80 0.00 N	69.59 4.89 -0.04 N	71.26 4.77 -5.53 N	91.20 5.59 -15.22 N	91.04 5.60 -1.28 N	68.63 5.06 -1.98 N	62.30 5.23 0.22 N	61.10 4.40 -13.89 N	62.41 4.57 -12.96 N	72.36 5.14 -15.84 N	93.29 7.20 -7.15 N	109.70 7.81 -3.49 N	92.62 6.14 -8.82 N	78.82 6.84 -2.96 N	59.91 4.15 -2.95 N	52.34 4.27 -2.33 N	56.23 4.18 -0.10 N
SISSONVILLE____ 23735	37.89 0.62 0.00 N	30.54 0.41 0.00 N	37.08 0.49 0.00 N	41.97 0.59 0.00 N	15.15 0.20 0.00 N	36.22 0.47 0.00 N	67.98 -2.08 0.01 N	65.90 -1.63 0.00 N	63.23 -1.43 0.00 N	59.59 -1.36 0.00 N	69.12 -1.28 0.00 N	82.76 -1.40 0.00 N	61.15 -0.45 0.00 N	56.93 -0.36 0.00 N	42.49 -0.32 0.00 N	44.46 -0.39 0.03 N	50.43 -0.95 0.00 N	77.07 -1.83 0.04 N	96.54 -1.87 0.00 N	76.23 -1.43 0.00 N	67.73 -1.29 0.00 N	52.30 -0.51 0.00 N	45.80 0.06 0.00 N	53.11 1.16 0.00 N
SITHE_IND_GS1 24169	35.95 -1.32 0.00 N	29.07 -1.06 0.00 N	35.31 -1.28 0.00 N	39.90 -1.48 0.00 N	14.43 -0.53 0.00 N	34.48 -1.27 0.00 N	67.75 -2.36 -0.05 N	65.25 -2.28 0.00 N	62.44 -2.21 0.00 N	58.89 -2.06 0.00 N	68.03 -2.40 -0.03 N	81.27 -2.91 -0.02 N	59.48 -2.15 -0.04 N	55.31 -2.03 -0.05 N	41.32 -1.52 -0.04 N	43.53 -1.59 -0.24 N	49.61 -1.82 -0.04 N	76.79 -2.86 -0.71 N	94.91 -3.52 -0.03 N	74.98 -2.68 0.00 N	66.58 -2.43 0.00 N	51.00 -1.86 -0.05 N	44.06 -1.68 0.00 N	50.07 -1.88 0.00 N
SITHE_IND_GS2 24170	35.95 -1.32 0.00 N	29.07 -1.06 0.00 N	35.31 -1.28 0.00 N	39.90 -1.48 0.00 N	14.43 -0.53 0.00 N	34.48 -1.27 0.00 N	67.75 -2.36 -0.05 N	65.25 -2.28 0.00 N	62.44 -2.21 0.00 N	58.89 -2.06 0.00 N	68.03 -2.40 -0.03 N	81.27 -2.91 -0.02 N	59.48 -2.15 -0.04 N	55.31 -2.03 -0.05 N	41.32 -1.52 -0.04 N	43.53 -1.59 -0.24 N	49.61 -1.82 -0.04 N	76.79 -2.86 -0.71 N	94.91 -3.52 -0.03 N	74.98 -2.68 0.00 N	66.58 -2.43 0.00 N	51.00 -1.86 -0.05 N	44.06 -1.68 0.00 N	50.07 -1.88 0.00 N
SITHE_IND_GS3 24171	35.95 -1.32 0.00 N	29.07 -1.06 0.00 N	35.31 -1.28 0.00 N	39.90 -1.48 0.00 N	14.43 -0.53 0.00 N	34.48 -1.27 0.00 N	67.75 -2.36 -0.05 N	65.25 -2.28 0.00 N	62.44 -2.21 0.00 N	58.89 -2.06 0.00 N	68.03 -2.40 -0.03 N	81.27 -2.91 -0.02 N	59.48 -2.15 -0.04 N	55.31 -2.03 -0.05 N	41.32 -1.52 -0.04 N	43.53 -1.59 -0.24 N	49.61 -1.82 -0.04 N	76.79 -2.86 -0.71 N	94.91 -3.52 -0.03 N	74.98 -2.68 0.00 N	66.58 -2.43 0.00 N	51.00 -1.86 -0.05 N	44.06 -1.68 0.00 N	50.07 -1.88 0.00 N
SITHE_IND_GS4 24172	35.95 -1.32 0.00 N	29.07 -1.06 0.00 N	35.31 -1.28 0.00 N	39.90 -1.48 0.00 N	14.43 -0.53 0.00 N	34.48 -1.27 0.00 N	67.75 -2.36 -0.05 N	65.25 -2.28 0.00 N	62.44 -2.21 0.00 N	58.89 -2.06 0.00 N	68.03 -2.40 -0.03 N	81.27 -2.91 -0.02 N	59.48 -2.15 -0.04 N	55.31 -2.03 -0.05 N	41.32 -1.52 -0.04 N	43.53 -1.59 -0.24 N	49.61 -1.82 -0.04 N	76.79 -2.86 -0.71 N	94.91 -3.52 -0.03 N	74.98 -2.68 0.00 N	66.58 -2.43 0.00 N	51.00 -1.86 -0.05 N	44.06 -1.68 0.00 N	50.07 -1.88 0.00 N
SITHE___BATAVIA 24024	36.20 -1.07 0.00 N	29.22 -0.90 0.00 N	35.40 -1.20 0.00 N	39.98 -1.40 0.00 N	14.50 -0.46 0.00 N	34.55 -1.20 0.00 N	68.58 -1.59 -0.10 N	66.53 -1.01 0.00 N	63.44 -1.21 0.00 N	59.87 -1.08 0.00 N	69.84 -1.05 -0.50 N	82.89 -1.60 -0.33 N	61.08 -1.11 -0.60 N	56.95 -1.02 -0.68 N	42.55 -0.78 -0.53 N	44.93 -0.83 -0.89 N	50.80 -0.67 -0.09 N	82.01 -1.70 -4.77 N	97.03 -1.78 -0.41 N	76.49 -1.17 0.00 N	67.64 -1.38 0.00 N	52.06 -1.04 -0.29 N	44.32 -1.42 0.00 N	50.57 -1.38 0.00 N
SITHE___INDEPEND 23800	35.95 -1.32 0.00 N	29.07 -1.06 0.00 N	35.31 -1.28 0.00 N	39.90 -1.48 0.00 N	14.43 -0.53 0.00 N	34.48 -1.27 0.00 N	67.75 -2.36 -0.05 N	65.25 -2.28 0.00 N	62.44 -2.21 0.00 N	58.89 -2.06 0.00 N	68.03 -2.40 -0.03 N	81.27 -2.91 -0.02 N	59.48 -2.15 -0.04 N	55.31 -2.03 -0.05 N	41.32 -1.52 -0.04 N	43.53 -1.59 -0.24 N	49.61 -1.82 -0.04 N	76.79 -2.86 -0.71 N	94.91 -3.52 -0.03 N	74.98 -2.68 0.00 N	66.58 -2.43 0.00 N	51.00 -1.86 -0.05 N	44.06 -1.68 0.00 N	50.07 -1.88 0.00 N
SITHE___MASSENA 23902	37.51 0.24 0.00 N	30.24 0.12 0.00 N	36.73 0.14 0.00 N	41.58 0.20 0.00 N	15.01 0.06 0.00 N	35.87 0.12 0.00 N	68.88 -1.18 0.01 N	66.61 -0.93 0.00 N	63.77 -0.89 0.00 N	60.09 -0.86 0.00 N	69.52 -0.88 0.00 N	83.17 -0.99 0.00 N	60.99 -0.60 0.00 N	56.70 -0.59 0.00 N	42.33 -0.48 0.00 N	44.27 -0.56 0.04 N	50.68 -0.69 0.02 N	77.65 -1.19 0.09 N	97.30 -1.11 0.00 N	76.94 -0.72 0.00 N	68.25 -0.76 0.00 N	52.18 -0.63 0.00 N	45.42 -0.32 0.00 N	52.32 0.37 0.00 N

SITHE___OGDNSBRG 24021	38.90 1.63 0.00 N	31.34 1.21 0.00 N	38.06 1.46 0.00 N	43.08 1.71 0.00 N	15.55 0.59 0.00 N	37.17 1.42 0.00 N	69.86 -0.20 0.01 N	66.34 -1.20 0.00 N	64.22 -0.44 0.00 N	60.98 0.03 0.00 N	71.18 0.78 0.00 N	85.13 0.97 0.00 N	62.42 0.83 0.00 N	58.04 0.74 0.00 N	43.29 0.49 0.00 N	45.28 0.44 0.03 N	51.79 0.40 0.00 N	79.39 0.52 0.07 N	99.63 1.22 0.00 N	78.74 1.08 0.00 N	69.91 0.89 0.00 N	53.38 0.58 0.00 N	46.63 0.90 0.00 N	54.35 2.40 0.00 N
SITHE___STERLING 23777	37.82 0.55 0.00 N	30.59 0.46 0.00 N	37.13 0.54 0.00 N	41.94 0.57 0.00 N	15.18 0.23 0.00 N	36.27 0.52 0.00 N	70.73 0.64 -0.02 N	68.17 0.63 0.00 N	65.16 0.50 0.00 N	61.47 0.52 0.00 N	71.01 0.62 0.00 N	84.90 0.74 0.00 N	62.10 0.51 0.00 N	57.77 0.48 0.00 N	43.16 0.36 0.00 N	45.35 0.38 -0.10 N	51.81 0.41 -0.02 N	79.79 0.64 -0.21 N	99.23 0.82 0.00 N	78.26 0.60 0.00 N	69.62 0.61 0.00 N	53.28 0.45 -0.02 N	46.17 0.43 0.00 N	52.74 0.79 0.00 N
SOUTH CAIRO___GT 23612	38.28 1.01 0.00 N	30.96 0.83 0.00 N	37.63 1.03 0.00 N	42.55 1.18 0.00 N	15.39 0.43 0.00 N	36.85 1.10 0.00 N	74.18 3.09 -1.02 N	69.93 2.40 0.00 N	66.76 2.10 0.00 N	62.76 1.81 0.00 N	72.56 2.19 0.03 N	86.90 2.77 0.03 N	63.24 1.70 0.05 N	59.19 1.96 0.06 N	44.60 1.84 0.05 N	51.32 2.01 -4.43 N	54.55 2.25 -0.91 N	91.75 3.73 -9.09 N	102.84 4.47 0.04 N	80.96 3.30 0.00 N	71.99 2.98 0.00 N	55.79 2.30 -0.67 N	47.63 1.89 0.00 N	52.91 0.96 0.00 N
SOUTH HAMPTN___IC 23720	40.21 2.94 0.00 N	32.44 2.32 0.00 N	39.24 2.64 0.00 N	44.21 2.83 0.00 N	16.00 1.05 0.00 N	38.54 2.78 0.00 N	79.95 7.31 -2.57 N	72.33 4.80 0.00 N	69.59 4.89 -0.04 N	71.26 4.77 -5.53 N	91.20 5.59 -15.22 N	91.04 5.60 -1.28 N	68.63 5.06 -1.98 N	62.29 5.23 0.23 N	61.08 4.40 -13.88 N	62.40 4.57 -12.96 N	72.35 5.14 -15.83 N	93.28 7.20 -7.14 N	109.70 7.81 -3.48 N	92.62 6.14 -8.82 N	78.81 6.84 -2.95 N	59.90 4.15 -2.93 N	52.34 4.27 -2.33 N	56.23 4.18 -0.10 N
SOUTHOLD___IC 23719	40.21 2.94 0.00 N	32.44 2.32 0.00 N	39.24 2.64 0.00 N	44.21 2.83 0.00 N	16.00 1.05 0.00 N	38.54 2.78 0.00 N	79.95 7.31 -2.57 N	72.33 4.80 0.00 N	69.59 4.89 -0.04 N	71.26 4.77 -5.53 N	91.20 5.59 -15.22 N	91.04 5.60 -1.28 N	68.63 5.06 -1.98 N	62.29 5.23 0.23 N	61.08 4.40 -13.88 N	62.40 4.57 -12.96 N	72.35 5.14 -15.83 N	93.28 7.20 -7.14 N	109.70 7.81 -3.48 N	92.62 6.14 -8.82 N	78.81 6.84 -2.95 N	59.90 4.15 -2.93 N	52.34 4.27 -2.33 N	56.23 4.18 -0.10 N
ST LAWRENCE___ 23600	37.14 -0.12 0.00 N	29.96 -0.17 0.00 N	36.39 -0.20 0.00 N	41.19 -0.18 0.00 N	14.87 -0.08 0.00 N	35.53 -0.22 0.00 N	68.73 -1.33 0.01 N	66.46 -1.07 0.00 N	63.58 -1.08 0.00 N	59.89 -1.07 0.00 N	69.19 -1.20 0.00 N	82.83 -1.33 0.00 N	60.69 -0.90 0.00 N	56.42 -0.88 0.00 N	42.12 -0.68 0.00 N	44.06 -0.77 0.05 N	50.52 -0.85 0.02 N	77.44 -1.39 0.10 N	97.00 -1.40 0.00 N	76.73 -0.93 0.00 N	68.05 -0.97 0.00 N	51.98 -0.83 0.01 N	45.08 -0.66 0.00 N	51.76 -0.19 0.00 N
STATION 5_MISC_HYD 23604	36.36 -0.91 0.00 N	29.31 -0.82 0.00 N	35.48 -1.12 0.00 N	40.08 -1.30 0.00 N	14.57 -0.39 0.00 N	34.97 -0.79 0.00 N	68.15 -2.01 -0.09 N	66.79 -0.75 0.00 N	64.61 -0.05 0.00 N	60.56 -0.39 0.00 N	69.77 -0.89 -0.26 N	83.20 -1.14 -0.18 N	61.12 -0.79 -0.32 N	56.86 -0.80 -0.36 N	42.55 -0.54 -0.28 N	45.15 -0.37 -0.63 N	51.00 -0.46 -0.07 N	80.83 -1.00 -2.90 N	98.20 -0.42 -0.22 N	77.23 -0.43 0.00 N	68.21 -0.81 0.00 N	52.34 -0.65 -0.18 N	44.71 -1.03 0.00 N	51.90 -0.05 0.00 N
STURGEON_POOL_HYD 23609	38.90 1.63 0.00 N	31.42 1.29 0.00 N	38.14 1.54 0.00 N	43.09 1.72 0.00 N	15.58 0.63 0.00 N	37.34 1.58 0.00 N	75.20 4.20 -0.93 N	71.53 4.00 0.00 N	68.62 3.96 0.00 N	64.79 3.83 0.00 N	74.76 4.42 0.06 N	89.38 5.25 0.03 N	65.40 3.87 0.06 N	60.91 3.68 0.07 N	45.44 2.69 0.05 N	51.70 2.83 -4.00 N	55.38 3.17 -0.82 N	92.19 5.10 -8.15 N	104.63 6.26 0.04 N	82.42 4.76 0.00 N	73.30 4.28 0.00 N	56.75 3.33 -0.60 N	48.68 2.94 0.00 N	54.40 2.45 0.00 N
SYRACUSE___POWER 24017	36.47 -0.80 0.00 N	29.52 -0.60 0.00 N	35.86 -0.74 0.00 N	40.45 -0.92 0.00 N	14.65 -0.30 0.00 N	35.00 -0.76 0.00 N	68.62 -1.52 -0.07 N	66.08 -1.46 0.00 N	63.15 -1.50 0.00 N	59.55 -1.40 0.00 N	68.75 -1.67 -0.02 N	82.13 -2.03 -0.01 N	60.08 -1.52 -0.02 N	55.88 -1.44 -0.02 N	41.76 -1.06 -0.02 N	44.09 -1.11 -0.33 N	50.18 -1.26 -0.06 N	77.67 -2.06 -0.79 N	95.94 -2.48 -0.01 N	75.82 -1.85 0.00 N	67.33 -1.69 0.00 N	51.56 -1.31 -0.06 N	44.57 -1.17 0.00 N	50.82 -1.13 0.00 N
Stony___Brook 24151	40.13 2.86 0.00 N	32.43 2.30 0.00 N	39.21 2.62 0.00 N	44.18 2.81 0.00 N	16.00 1.04 0.00 N	38.52 2.76 0.00 N	79.82 7.18 -2.57 N	71.94 4.40 0.00 N	69.09 4.40 -0.04 N	70.80 4.32 -5.53 N	90.67 5.06 -15.22 N	90.18 4.75 -1.28 N	68.06 4.49 -1.98 N	61.77 4.69 0.21 N	60.79 4.04 -13.95 N	62.12 4.27 -12.98 N	71.94 4.70 -15.86 N	92.12 6.01 -7.17 N	108.17 6.27 -3.49 N	91.42 4.94 -8.82 N	78.04 6.05 -2.98 N	59.79 3.99 -2.99 N	52.20 4.13 -2.33 N	56.04 3.99 -0.10 N
UPPER HUDSON___HYD 24058	40.05 2.78 0.00 N	32.41 2.28 0.00 N	39.46 2.87 0.00 N	44.72 3.35 0.00 N	16.20 1.25 0.00 N	38.89 3.14 0.00 N	75.38 4.10 -1.22 N	71.55 4.02 0.00 N	68.85 4.19 0.00 N	64.63 3.67 0.00 N	74.93 4.57 0.03 N	89.27 5.14 0.02 N	64.97 3.42 0.04 N	60.23 2.98 0.05 N	45.22 2.46 0.04 N	52.96 2.80 -5.28 N	55.55 3.08 -1.09 N	95.42 5.55 -10.93 N	105.06 6.68 0.03 N	81.81 4.15 0.00 N	73.14 4.12 0.00 N	57.46 3.85 -0.81 N	48.99 3.25 0.00 N	56.02 4.07 0.00 N
UPPER RAQUET___HYD 24056	37.89 0.62 0.00 N	30.54 0.41 0.00 N	37.08 0.49 0.00 N	41.97 0.59 0.00 N	15.15 0.20 0.00 N	36.22 0.47 0.00 N	67.98 -2.08 0.01 N	65.90 -1.63 0.00 N	63.23 -1.43 0.00 N	59.59 -1.36 0.00 N	69.12 -1.28 0.00 N	82.76 -1.40 0.00 N	61.15 -0.45 0.00 N	56.93 -0.36 0.00 N	42.49 -0.32 0.00 N	44.46 -0.39 0.03 N	50.43 -0.95 0.00 N	77.07 -1.83 0.04 N	96.54 -1.87 0.00 N	76.23 -1.43 0.00 N	67.73 -1.29 0.00 N	52.30 -0.51 0.00 N	45.80 0.06 0.00 N	53.11 1.16 0.00 N
VISCHER___FERRY HYD 24020	40.34 3.07 0.00 N	32.68 2.56 0.00 N	39.73 3.14 0.00 N	45.02 3.65 0.00 N	16.28 1.32 0.00 N	38.93 3.18 0.00 N	76.01 4.75 -1.19 N	72.01 4.47 0.00 N	69.46 4.80 0.00 N	65.44 4.49 0.00 N	75.84 5.48 0.03 N	90.38 6.25 0.02 N	65.96 4.42 0.04 N	61.36 4.11 0.05 N	45.99 3.23 0.04 N	53.65 3.62 -5.16 N	56.44 4.00 -1.06 N	96.18 6.59 -10.66 N	105.85 7.47 0.03 N	82.58 4.92 0.00 N	73.89 4.87 0.00 N	57.63 4.03 -0.79 N	49.32 3.58 0.00 N	56.34 4.39 0.00 N

WADING RIVER_1-3_GRP5 24038	40.25 2.98 0.00 N	32.47 2.35 0.00 N	39.27 2.68 0.00 N	44.25 2.88 0.00 N	16.02 1.07 0.00 N	38.57 2.82 0.00 N	80.03 7.38 -2.57 N	72.43 4.90 0.00 N	69.68 4.99 -0.04 N	71.35 4.86 -5.53 N	91.30 5.69 -15.22 N	91.17 5.74 -1.28 N	68.71 5.14 -1.98 N	62.36 5.30 0.24 N	61.10 4.45 -13.86 N	62.44 4.62 -12.95 N	72.38 5.19 -15.82 N	93.35 7.30 -7.12 N	109.82 7.93 -3.48 N	92.71 6.23 -8.82 N	78.86 6.90 -2.94 N	59.96 4.24 -2.91 N	52.40 4.33 -2.33 N	56.29 4.24 -0.10 N
WADING RIVER_IC_1 23522	40.25 2.98 0.00 N	32.47 2.35 0.00 N	39.27 2.68 0.00 N	44.25 2.88 0.00 N	16.02 1.07 0.00 N	38.57 2.82 0.00 N	80.03 7.38 -2.57 N	72.43 4.90 0.00 N	69.68 4.99 -0.04 N	71.35 4.86 -5.53 N	91.30 5.69 -15.22 N	91.17 5.74 -1.28 N	68.71 5.14 -1.98 N	62.36 5.30 0.24 N	61.10 4.45 -13.86 N	62.44 4.62 -12.95 N	72.38 5.19 -15.82 N	93.35 7.30 -7.12 N	109.82 7.93 -3.48 N	92.71 6.23 -8.82 N	78.86 6.90 -2.94 N	59.96 4.24 -2.91 N	52.40 4.33 -2.33 N	56.29 4.24 -0.10 N
WADING RIVER_IC_2 23547	40.25 2.98 0.00 N	32.47 2.35 0.00 N	39.27 2.68 0.00 N	44.25 2.88 0.00 N	16.02 1.07 0.00 N	38.57 2.82 0.00 N	80.03 7.38 -2.57 N	72.43 4.90 0.00 N	69.68 4.99 -0.04 N	71.35 4.86 -5.53 N	91.30 5.69 -15.22 N	91.17 5.74 -1.28 N	68.71 5.14 -1.98 N	62.36 5.30 0.24 N	61.10 4.45 -13.86 N	62.44 4.62 -12.95 N	72.38 5.19 -15.82 N	93.35 7.30 -7.12 N	109.82 7.93 -3.48 N	92.71 6.23 -8.82 N	78.86 6.90 -2.94 N	59.96 4.24 -2.91 N	52.40 4.33 -2.33 N	56.29 4.24 -0.10 N
WADING RIVER_IC_3 23601	40.25 2.98 0.00 N	32.47 2.35 0.00 N	39.27 2.68 0.00 N	44.25 2.88 0.00 N	16.02 1.07 0.00 N	38.57 2.82 0.00 N	80.03 7.39 -2.57 N	72.45 4.92 0.00 N	69.70 5.01 -0.04 N	71.37 4.88 -5.53 N	91.32 5.71 -15.22 N	91.20 5.76 -1.28 N	68.72 5.16 -1.98 N	62.37 5.31 0.24 N	61.11 4.45 -13.86 N	62.44 4.62 -12.95 N	72.39 5.19 -15.82 N	93.37 7.31 -7.12 N	109.84 7.95 -3.48 N	92.73 6.25 -8.82 N	78.86 6.91 -2.94 N	59.97 4.25 -2.91 N	52.41 4.34 -2.33 N	56.29 4.24 -0.10 N
WALDEN___HYDRO 24148	38.85 1.59 0.00 N	31.35 1.22 0.00 N	38.04 1.45 0.00 N	42.97 1.60 0.00 N	15.54 0.59 0.00 N	37.28 1.52 0.00 N	75.20 4.26 -0.87 N	71.59 4.06 0.00 N	68.68 4.02 0.00 N	64.83 3.88 0.00 N	74.79 4.45 0.06 N	89.44 5.32 0.03 N	65.47 3.94 0.06 N	61.00 3.78 0.07 N	45.48 2.74 0.05 N	51.49 2.86 -3.76 N	55.37 3.21 -0.78 N	91.73 5.14 -7.65 N	104.72 6.36 0.04 N	82.56 4.90 0.00 N	73.40 4.39 0.00 N	56.75 3.37 -0.57 N	48.74 3.00 0.00 N	54.39 2.44 0.00 N
WARRENSBURG___ 23737	39.77 2.51 0.00 N	32.18 2.05 0.00 N	39.18 2.59 0.00 N	44.40 3.03 0.00 N	16.08 1.13 0.00 N	38.62 2.87 0.00 N	74.90 3.61 -1.22 N	71.09 3.56 0.00 N	68.41 3.75 0.00 N	64.22 3.27 0.00 N	74.43 4.07 0.03 N	88.70 4.57 0.02 N	64.55 3.01 0.04 N	59.84 2.59 0.05 N	44.92 2.16 0.04 N	52.64 2.48 -5.28 N	55.18 2.71 -1.09 N	94.88 5.01 -10.93 N	104.40 6.03 0.03 N	81.31 3.65 0.00 N	72.68 3.66 0.00 N	57.09 3.47 -0.81 N	48.66 2.92 0.00 N	55.65 3.70 0.00 N
WATERSIDE___6 8 9 23538	39.97 2.70 0.00 N	32.11 1.99 0.00 N	38.90 2.31 0.00 N	43.89 2.52 0.00 N	15.90 0.94 0.00 N	38.21 2.46 0.00 N	77.74 6.77 -0.90 N	82.87 6.29 -9.04 N	79.87 6.21 -9.00 N	79.47 6.04 -12.47 N	87.74 7.10 -10.25 N	92.48 8.36 0.03 N	77.51 6.28 -9.64 N	78.65 6.13 -15.22 N	77.88 4.58 -30.50 N	82.78 4.74 -33.16 N	80.18 5.27 -23.52 N	100.74 8.23 -13.58 N	108.29 9.93 0.04 N	87.42 7.54 -2.22 N	82.43 6.99 -6.42 N	80.42 5.31 -22.30 N	80.39 4.82 -29.83 N	63.54 3.96 -7.63 N
WEST BABYLON___IC 23714	40.30 3.03 0.00 N	32.39 2.26 0.00 N	39.21 2.62 0.00 N	44.24 2.87 0.00 N	16.02 1.07 0.00 N	38.36 2.60 0.00 N	79.59 7.14 -2.38 N	74.05 6.52 0.00 N	71.25 6.56 -0.04 N	72.84 6.36 -5.53 N	93.15 7.54 -15.22 N	94.20 8.77 -1.28 N	70.47 6.69 -2.19 N	64.53 6.52 -0.72 N	64.49 4.93 -16.75 N	64.07 5.10 -14.09 N	74.55 5.74 -17.44 N	96.46 8.87 -8.66 N	112.66 10.60 -3.66 N	94.90 8.42 -8.82 N	81.00 7.81 -4.17 N	63.91 5.82 -5.29 N	53.14 5.07 -2.33 N	56.59 4.54 -0.10 N
WEST CANADA___HYD 24049	37.48 0.21 0.00 N	30.31 0.18 0.00 N	36.82 0.22 0.00 N	41.63 0.25 0.00 N	15.05 0.09 0.00 N	35.99 0.24 0.00 N	70.73 0.68 0.02 N	68.13 0.59 0.00 N	65.26 0.60 0.00 N	61.52 0.57 0.00 N	71.06 0.66 0.00 N	84.93 0.77 0.00 N	62.14 0.55 0.00 N	57.82 0.53 0.00 N	43.20 0.40 0.00 N	45.21 0.43 0.09 N	51.85 0.48 0.02 N	79.51 0.79 0.21 N	99.27 0.87 0.00 N	78.27 0.61 0.00 N	69.61 0.59 0.00 N	53.28 0.49 0.02 N	46.16 0.42 0.00 N	52.26 0.31 0.00 N
WESTERN_NY_WIND 24143	36.20 -1.07 0.00 N	29.22 -0.90 0.00 N	35.40 -1.20 0.00 N	39.98 -1.40 0.00 N	14.50 -0.46 0.00 N	34.55 -1.20 0.00 N	68.58 -1.59 -0.10 N	66.53 -1.01 0.00 N	63.44 -1.21 0.00 N	59.87 -1.08 0.00 N	69.87 -1.05 -0.52 N	82.90 -1.60 -0.35 N	61.11 -1.11 -0.63 N	56.98 -1.02 -0.70 N	42.57 -0.78 -0.55 N	44.96 -0.83 -0.91 N	50.80 -0.67 -0.09 N	82.18 -1.70 -4.94 N	97.04 -1.78 -0.42 N	76.49 -1.17 0.00 N	67.64 -1.38 0.00 N	52.07 -1.04 -0.30 N	44.32 -1.42 0.00 N	50.57 -1.38 0.00 N
YORK___WARBASSE 23770	40.14 2.87 0.00 N	32.23 2.11 0.00 N	39.04 2.44 0.00 N	44.04 2.67 0.00 N	15.96 1.00 0.00 N	38.38 2.63 0.00 N	78.22 7.25 -0.90 N	83.42 6.85 -9.04 N	80.40 6.74 -9.00 N	79.98 6.56 -12.47 N	88.33 7.68 -10.25 N	93.22 9.09 0.03 N	78.03 6.80 -9.64 N	79.12 6.60 -15.22 N	78.21 4.91 -30.50 N	83.10 5.07 -33.16 N	80.56 5.66 -23.52 N	101.33 8.81 -13.58 N	138.30 10.73 -29.16 N	138.38 8.20 -52.53 N	83.74 7.57 -7.16 N	80.80 5.69 -22.30 N	80.70 5.13 -29.83 N	63.84 4.26 -7.63 N