

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

10/26/2004

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	
59TH STREET_GT_1	35.87	28.50	39.06	34.70	36.64	20.68	46.16	61.71	63.58	61.80	65.35	63.53	59.02	67.25	57.77	54.31	55.98	49.97	98.68	67.10	63.15	46.31	39.83	24.00
24138	2.33	1.64	1.95	1.58	1.71	1.27	3.57	4.95	5.20	5.17	5.42	5.50	5.18	6.18	5.30	4.99	4.89	4.56	6.89	5.61	5.16	3.85	3.27	1.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.59	0.00	0.00	0.00	0.00	0.00	-3.34	-0.15	-22.47	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	35.87	28.50	39.06	34.70	36.64	20.68	46.16	61.71	63.58	61.80	65.35	63.53	59.02	67.25	57.77	54.31	55.98	49.97	98.68	67.10	63.15	46.31	39.83	24.00
24260	2.33	1.64	1.95	1.58	1.71	1.27	3.57	4.95	5.20	5.17	5.42	5.50	5.18	6.18	5.30	4.99	4.89	4.56	6.89	5.61	5.16	3.85	3.27	1.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.59	0.00	0.00	0.00	0.00	0.00	-3.34	-0.15	-22.47	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	35.87	28.50	39.06	34.70	36.64	20.68	46.16	61.71	63.58	61.80	65.35	63.53	59.02	67.25	57.77	54.31	55.98	49.97	98.68	67.10	63.15	46.31	39.83	24.00
24261	2.33	1.64	1.95	1.58	1.71	1.27	3.57	4.95	5.20	5.17	5.42	5.50	5.18	6.18	5.30	4.99	4.89	4.56	6.89	5.61	5.16	3.85	3.27	1.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.59	0.00	0.00	0.00	0.00	0.00	-3.34	-0.15	-22.47	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	36.05	28.89	40.25	36.07	38.44	21.17	46.15	61.52	63.41	61.56	65.95	62.69	58.14	65.61	56.38	52.69	55.28	48.95	105.27	66.08	62.38	45.84	39.44	23.98
24011	2.51	2.04	3.14	2.95	3.52	1.77	3.55	4.76	5.03	4.93	5.09	4.65	4.30	4.54	3.91	3.37	3.52	3.49	5.79	4.59	4.38	3.38	2.88	1.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.52	0.00	0.00	0.00	0.00	0.00	-4.01	-0.20	-30.15	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	36.05	28.89	40.25	36.07	38.44	21.17	46.15	61.52	63.41	61.56	65.95	62.69	58.14	65.61	56.38	52.69	55.28	48.95	105.27	66.08	62.38	45.84	39.44	23.98
23798	2.51	2.04	3.14	2.95	3.52	1.77	3.55	4.76	5.03	4.93	5.09	4.65	4.30	4.54	3.91	3.37	3.52	3.49	5.79	4.59	4.38	3.38	2.88	1.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.52	0.00	0.00	0.00	0.00	0.00	-4.01	-0.20	-30.15	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	36.05	28.89	40.25	36.07	38.44	21.17	46.15	61.52	63.41	61.56	65.95	62.69	58.14	65.61	56.38	52.69	55.28	48.95	105.27	66.08	62.38	45.84	39.44	23.98
24028	2.51	2.04	3.14	2.95	3.52	1.77	3.55	4.76	5.03	4.93	5.09	4.65	4.30	4.54	3.91	3.37	3.52	3.49	5.79	4.59	4.38	3.38	2.88	1.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.52	0.00	0.00	0.00	0.00	0.00	-4.01	-0.20	-30.15	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	36.36	29.19	40.51	36.44	38.97	21.07	46.14	61.36	63.22	61.48	66.07	63.02	58.45	66.15	56.73	53.15	55.57	49.07	104.58	65.99	62.37	45.83	39.48	24.01
23527	2.82	2.33	3.40	3.32	4.05	1.66	3.55	4.60	4.83	4.85	5.28	4.98	4.62	5.09	4.27	3.83	3.88	3.61	5.65	4.51	4.38	3.37	2.92	1.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.46	0.00	0.00	0.00	0.00	0.00	-3.93	-0.20	-29.60	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	35.70	28.73	39.90	35.73	37.75	20.68	45.47	60.59	62.37	60.50	64.95	62.07	57.59	65.11	55.80	52.43	54.87	48.62	103.61	65.16	61.59	45.29	39.01	23.69
24190	2.16	1.88	2.79	2.60	2.82	1.28	2.87	3.83	3.99	3.87	4.14	4.04	3.75	4.05	3.33	3.11	3.19	3.16	4.75	3.67	3.60	2.83	2.45	1.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.47	0.00	0.00	0.00	0.00	0.00	-3.93	-0.20	-29.54	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	35.72	28.76	39.93	35.76	37.78	20.70	45.51	60.65	62.43	60.55	65.01	62.12	57.64	65.17	55.85	52.48	54.92	48.67	103.69	65.22	61.65	45.33	39.05	23.71
23571	2.18	1.90	2.82	2.63	2.86	1.29	2.92	3.89	4.05	3.92	4.20	4.09	3.81	4.11	3.38	3.17	3.24	3.21	4.82	3.73	3.66	2.87	2.49	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.47	0.00	0.00	0.00	0.00	0.00	-3.93	-0.20	-29.54	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	35.72	28.76	39.93	35.76	37.78	20.70	45.51	60.65	62.43	60.55	65.01	62.12	57.64	65.17	55.85	52.48	54.92	48.67	103.69	65.22	61.65	45.33	39.05	23.71
23572	2.18	1.90	2.82	2.63	2.86	1.29	2.92	3.89	4.05	3.92	4.20	4.09	3.81	4.11	3.38	3.17	3.24	3.21	4.82	3.73	3.66	2.87	2.49	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.47	0.00	0.00	0.00	0.00	0.00	-3.93	-0.20	-29.54	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

ALBANY___3 23573	35.72 2.18 0.00 N	28.76 1.90 0.00 N	39.93 2.82 0.00 N	35.76 2.63 0.00 N	37.78 2.86 0.00 N	20.70 1.29 0.00 N	45.51 2.92 0.00 N	60.65 3.89 0.00 N	62.43 4.05 0.00 N	60.55 3.92 0.00 N	65.01 4.20 -3.47 N	62.12 4.09 0.00 N	57.64 3.81 0.00 N	65.17 4.11 0.00 N	55.85 3.38 0.00 N	52.48 3.17 0.00 N	54.92 3.24 -3.93 N	48.67 3.21 -0.20 N	103.69 4.82 -29.54 N	65.22 3.73 0.00 N	61.65 3.66 0.00 N	45.33 2.87 0.00 N	39.05 2.49 0.00 N	23.71 1.58 0.00 N
ALBANY___4 23574	35.72 2.18 0.00 N	28.76 1.90 0.00 N	39.93 2.82 0.00 N	35.76 2.63 0.00 N	37.78 2.86 0.00 N	20.70 1.29 0.00 N	45.51 2.92 0.00 N	60.65 3.89 0.00 N	62.43 4.05 0.00 N	60.55 3.92 0.00 N	65.01 4.20 -3.47 N	62.12 4.09 0.00 N	57.64 3.81 0.00 N	65.17 4.11 0.00 N	55.85 3.38 0.00 N	52.48 3.17 0.00 N	54.92 3.24 -3.93 N	48.67 3.21 -0.20 N	103.69 4.82 -29.54 N	65.22 3.73 0.00 N	61.65 3.66 0.00 N	45.33 2.87 0.00 N	39.05 2.49 0.00 N	23.71 1.58 0.00 N
ALCOA_RYNLDS___DRP 24188	33.51 -0.02 0.00 N	26.84 -0.02 0.00 N	37.22 0.11 0.00 N	33.31 0.19 0.00 N	35.11 0.18 0.00 N	19.44 0.03 0.00 N	42.09 -0.50 0.00 N	56.08 -0.68 0.00 N	57.72 -0.67 0.00 N	55.93 -0.70 0.00 N	56.50 -0.81 0.03 N	57.33 -0.71 0.00 N	53.10 -0.73 0.00 N	60.21 -0.85 0.00 N	51.85 -0.62 0.00 N	48.73 -0.59 0.00 N	47.11 -0.61 0.03 N	44.69 -0.56 0.00 N	68.33 -0.74 0.25 N	60.96 -0.52 0.00 N	57.52 -0.48 0.00 N	42.10 -0.36 0.00 N	36.40 -0.16 0.00 N	22.09 -0.04 0.00 N
ALLEGHENY___COGEN 23514	35.73 2.19 0.00 N	28.81 1.95 0.00 N	39.91 2.80 0.00 N	35.60 2.48 0.00 N	37.51 2.59 0.00 N	20.76 1.36 0.00 N	46.16 3.57 0.00 N	61.70 4.94 0.00 N	63.33 4.94 0.00 N	61.46 4.83 0.00 N	62.80 5.04 -0.42 N	63.08 5.05 0.00 N	58.47 4.64 0.00 N	66.29 5.23 0.00 N	56.78 4.31 0.00 N	53.28 3.96 0.00 N	52.15 3.92 -0.48 N	49.11 3.83 -0.02 N	79.08 6.15 -3.61 N	66.71 5.22 0.00 N	62.84 4.85 0.00 N	45.95 3.50 0.00 N	39.37 2.81 0.00 N	23.72 1.59 0.00 N
AMERICAN_REF_FUEL 24010	31.75 -1.79 0.00 N	25.29 -1.57 0.00 N	34.95 -2.16 0.00 N	31.27 -1.85 0.00 N	32.93 -2.00 0.00 N	18.51 -0.90 0.00 N	39.85 -2.74 0.00 N	52.96 -3.80 0.00 N	54.78 -3.61 0.00 N	53.11 -3.52 0.00 N	53.71 -3.95 -0.32 N	54.33 -3.71 0.00 N	50.41 -3.43 0.00 N	56.69 -4.37 0.00 N	48.78 -3.68 0.00 N	45.94 -3.38 0.00 N	44.62 -3.50 -0.36 N	42.00 -3.27 -0.02 N	67.03 -5.05 -2.76 N	57.84 -3.65 0.00 N	54.55 -3.44 0.00 N	40.03 -2.43 0.00 N	34.55 -2.01 0.00 N	20.96 -1.17 0.00 N
AMERICAN___BRASS 23903	31.75 -1.79 0.00 N	25.29 -1.57 0.00 N	34.95 -2.16 0.00 N	31.27 -1.85 0.00 N	32.93 -2.00 0.00 N	18.51 -0.90 0.00 N	39.85 -2.74 0.00 N	52.96 -3.80 0.00 N	54.78 -3.61 0.00 N	53.11 -3.52 0.00 N	53.85 -3.95 -0.46 N	54.33 -3.71 0.00 N	50.41 -3.43 0.00 N	56.69 -4.37 0.00 N	48.78 -3.68 0.00 N	45.94 -3.38 0.00 N	44.78 -3.50 -0.53 N	42.01 -3.27 -0.03 N	68.23 -5.05 -3.96 N	57.84 -3.65 0.00 N	54.55 -3.44 0.00 N	40.03 -2.43 0.00 N	34.55 -2.01 0.00 N	20.96 -1.17 0.00 N
ARTHUR_KILL_GT_1 23520	35.78 2.24 0.00 N	28.43 1.58 0.00 N	38.97 1.87 0.00 N	34.63 1.51 0.00 N	36.56 1.64 0.00 N	20.63 1.23 0.00 N	46.07 3.47 0.00 N	61.58 4.82 0.00 N	63.43 5.04 0.00 N	61.63 5.00 0.00 N	65.19 5.26 -2.59 N	63.36 5.33 0.00 N	58.86 5.03 0.00 N	67.06 5.99 0.00 N	57.60 5.13 0.00 N	54.16 4.84 0.00 N	55.84 4.75 -3.34 N	49.84 4.43 -0.15 N	98.42 6.63 -22.47 N	66.94 5.45 0.00 N	63.01 5.01 0.00 N	46.21 3.75 0.00 N	39.74 3.18 0.00 N	23.94 1.80 0.00 N
ARTHUR_KILL_2 23512	35.78 2.24 0.00 N	28.43 1.58 0.00 N	38.97 1.87 0.00 N	34.63 1.51 0.00 N	36.56 1.64 0.00 N	20.63 1.23 0.00 N	46.07 3.47 0.00 N	61.58 4.82 0.00 N	63.43 5.04 0.00 N	61.63 5.00 0.00 N	65.19 5.26 -2.59 N	63.36 5.33 0.00 N	58.86 5.03 0.00 N	67.06 5.99 0.00 N	57.60 5.13 0.00 N	54.16 4.84 0.00 N	55.84 4.75 -3.34 N	49.84 4.43 -0.15 N	98.42 6.63 -22.47 N	66.94 5.45 0.00 N	63.01 5.01 0.00 N	46.21 3.75 0.00 N	39.74 3.18 0.00 N	23.94 1.80 0.00 N
ARTHUR_KILL_3 23513	35.75 2.21 0.00 N	28.41 1.55 0.00 N	38.94 1.83 0.00 N	34.60 1.48 0.00 N	36.53 1.61 0.00 N	20.62 1.21 0.00 N	46.01 3.42 0.00 N	61.48 4.72 0.00 N	63.31 4.93 0.00 N	61.53 4.90 0.00 N	65.08 5.15 -2.59 N	63.26 5.23 0.00 N	58.76 4.93 0.00 N	66.95 5.88 0.00 N	57.50 5.04 0.00 N	54.06 4.75 0.00 N	55.75 4.65 -3.34 N	49.75 4.34 -0.15 N	98.33 6.53 -22.47 N	66.79 5.31 0.00 N	62.87 4.88 0.00 N	46.13 3.67 0.00 N	39.69 3.12 0.00 N	23.91 1.78 0.00 N
ASHOKAN____ 23654	35.08 1.54 0.00 N	28.06 1.20 0.00 N	38.63 1.53 0.00 N	34.45 1.33 0.00 N	36.41 1.49 0.00 N	20.29 0.88 0.00 N	44.82 2.22 0.00 N	59.78 3.02 0.00 N	61.38 2.99 0.00 N	59.46 2.83 0.00 N	63.15 2.98 -2.83 N	60.96 2.93 0.00 N	56.56 2.72 0.00 N	64.26 3.19 0.00 N	55.33 2.86 0.00 N	52.01 2.69 0.00 N	53.63 2.62 -3.26 N	47.90 2.48 -0.17 N	97.69 3.84 -24.52 N	64.66 3.17 0.00 N	60.96 2.97 0.00 N	44.67 2.22 0.00 N	38.40 1.83 0.00 N	23.17 1.04 0.00 N
ASTORIA 5-9____ 23662	36.34 2.80 0.00 N	28.89 2.04 0.00 N	39.64 2.53 0.00 N	35.21 2.09 0.00 N	37.17 2.25 0.00 N	21.03 1.63 0.00 N	47.02 4.42 0.00 N	90.23 6.11 -27.36 N	76.55 6.32 -11.84 N	62.99 6.36 0.00 N	66.60 6.67 -2.59 N	64.80 6.77 0.00 N	60.18 6.34 0.00 N	68.61 7.54 0.00 N	58.95 6.49 0.00 N	55.34 6.02 0.00 N	57.02 5.93 -3.34 N	50.95 5.54 -0.15 N	99.85 8.05 -22.47 N	67.96 6.48 0.00 N	69.53 6.29 -5.25 N	104.70 4.86 -57.38 N	59.18 4.03 -18.59 N	24.43 2.30 0.00 N
ASTORIA GT2____ 23536	36.34 2.80 0.00 N	28.89 2.03 0.00 N	39.64 2.53 0.00 N	35.21 2.09 0.00 N	37.17 2.25 0.00 N	21.03 1.62 0.00 N	47.02 4.42 0.00 N	90.20 6.09 -27.36 N	76.50 6.27 -11.84 N	62.94 6.31 0.00 N	66.55 6.62 -2.59 N	64.75 6.72 0.00 N	60.13 6.30 0.00 N	68.57 7.50 0.00 N	58.93 6.47 0.00 N	55.30 5.98 0.00 N	56.98 5.88 -3.34 N	50.91 5.50 -0.15 N	99.76 7.97 -22.47 N	67.87 6.38 0.00 N	69.53 6.28 -5.25 N	104.70 4.85 -57.38 N	59.18 4.02 -18.59 N	24.43 2.30 0.00 N
ASTORIA GT3____ 23731	36.34 2.80 0.00 N	28.89 2.03 0.00 N	39.64 2.53 0.00 N	35.21 2.09 0.00 N	37.17 2.25 0.00 N	21.03 1.62 0.00 N	47.02 4.42 0.00 N	90.20 6.09 -27.36 N	76.50 6.27 -11.84 N	62.94 6.31 0.00 N	66.55 6.62 -2.59 N	64.75 6.72 0.00 N	60.13 6.30 0.00 N	68.57 7.50 0.00 N	58.93 6.47 0.00 N	55.30 5.98 0.00 N	56.98 5.88 -3.34 N	50.91 5.50 -0.15 N	99.76 7.97 -22.47 N	67.87 6.38 0.00 N	69.53 6.28 -5.25 N	104.70 4.85 -57.38 N	59.18 4.02 -18.59 N	24.43 2.30 0.00 N

ASTORIA_GT4_23727	36.34 2.80 0.00 N	28.89 2.03 0.00 N	39.64 2.53 0.00 N	35.21 2.09 0.00 N	37.17 2.25 0.00 N	21.03 1.62 0.00 N	47.02 4.42 0.00 N	90.20 6.09 -27.36 N	76.50 6.27 -11.84 N	62.94 6.31 0.00 N	66.55 6.62 -2.59 N	64.75 6.72 0.00 N	60.13 6.30 0.00 N	68.57 7.50 0.00 N	58.93 6.47 0.00 N	55.30 5.98 0.00 N	56.98 5.88 -3.34 N	50.91 5.50 -0.15 N	99.76 7.97 -22.47 N	67.87 6.38 0.00 N	69.53 6.28 -5.25 N	104.70 4.85 -57.38 N	59.18 4.02 -18.59 N	24.43 2.30 0.00 N
ASTORIA_GT2_124094	36.34 2.80 0.00 N	28.89 2.03 0.00 N	39.64 2.53 0.00 N	35.21 2.09 0.00 N	37.17 2.25 0.00 N	21.03 1.62 0.00 N	47.02 4.42 0.00 N	90.20 6.09 -27.36 N	76.50 6.27 -11.84 N	62.94 6.31 0.00 N	66.55 6.62 -2.59 N	64.75 6.72 0.00 N	60.13 6.30 0.00 N	68.57 7.50 0.00 N	58.93 6.47 0.00 N	55.30 5.98 0.00 N	56.98 5.88 -3.34 N	50.91 5.50 -0.15 N	99.76 7.97 -22.47 N	67.87 6.38 0.00 N	69.53 6.28 -5.25 N	104.70 4.85 -57.38 N	59.18 4.02 -18.59 N	24.43 2.30 0.00 N
ASTORIA_GT2_224095	36.34 2.80 0.00 N	28.89 2.03 0.00 N	39.64 2.53 0.00 N	35.21 2.09 0.00 N	37.17 2.25 0.00 N	21.03 1.62 0.00 N	47.02 4.42 0.00 N	90.20 6.09 -27.36 N	76.50 6.27 -11.84 N	62.94 6.31 0.00 N	66.55 6.62 -2.59 N	64.75 6.72 0.00 N	60.13 6.30 0.00 N	68.57 7.50 0.00 N	58.93 6.47 0.00 N	55.30 5.98 0.00 N	56.98 5.88 -3.34 N	50.91 5.50 -0.15 N	99.76 7.97 -22.47 N	67.87 6.38 0.00 N	69.53 6.28 -5.25 N	104.70 4.85 -57.38 N	59.18 4.02 -18.59 N	24.43 2.30 0.00 N
ASTORIA_GT2_324096	36.34 2.80 0.00 N	28.89 2.03 0.00 N	39.64 2.53 0.00 N	35.21 2.09 0.00 N	37.17 2.25 0.00 N	21.03 1.62 0.00 N	47.02 4.42 0.00 N	90.20 6.09 -27.36 N	76.50 6.27 -11.84 N	62.94 6.31 0.00 N	66.55 6.62 -2.59 N	64.75 6.72 0.00 N	60.13 6.30 0.00 N	68.57 7.50 0.00 N	58.93 6.47 0.00 N	55.30 5.98 0.00 N	56.98 5.88 -3.34 N	50.91 5.50 -0.15 N	99.76 7.97 -22.47 N	67.87 6.38 0.00 N	69.53 6.28 -5.25 N	104.70 4.85 -57.38 N	59.18 4.02 -18.59 N	24.43 2.30 0.00 N
ASTORIA_GT2_424097	36.34 2.80 0.00 N	28.89 2.03 0.00 N	39.64 2.53 0.00 N	35.21 2.09 0.00 N	37.17 2.25 0.00 N	21.03 1.62 0.00 N	47.02 4.42 0.00 N	90.20 6.09 -27.36 N	76.50 6.27 -11.84 N	62.94 6.31 0.00 N	66.55 6.62 -2.59 N	64.75 6.72 0.00 N	60.13 6.30 0.00 N	68.57 7.50 0.00 N	58.93 6.47 0.00 N	55.30 5.98 0.00 N	56.98 5.88 -3.34 N	50.91 5.50 -0.15 N	99.76 7.97 -22.47 N	67.87 6.38 0.00 N	69.53 6.28 -5.25 N	104.70 4.85 -57.38 N	59.18 4.02 -18.59 N	24.43 2.30 0.00 N
ASTORIA_GT3_124098	36.34 2.80 0.00 N	28.89 2.03 0.00 N	39.64 2.53 0.00 N	35.21 2.09 0.00 N	37.17 2.25 0.00 N	21.03 1.62 0.00 N	47.02 4.42 0.00 N	90.20 6.09 -27.36 N	76.50 6.27 -11.84 N	62.94 6.31 0.00 N	66.55 6.62 -2.59 N	64.75 6.72 0.00 N	60.13 6.30 0.00 N	68.57 7.50 0.00 N	58.93 6.47 0.00 N	55.30 5.98 0.00 N	56.98 5.88 -3.34 N	50.91 5.50 -0.15 N	99.76 7.97 -22.47 N	67.87 6.38 0.00 N	69.53 6.28 -5.25 N	104.70 4.85 -57.38 N	59.18 4.02 -18.59 N	24.43 2.30 0.00 N
ASTORIA_GT3_224099	36.34 2.80 0.00 N	28.89 2.03 0.00 N	39.64 2.53 0.00 N	35.21 2.09 0.00 N	37.17 2.25 0.00 N	21.03 1.62 0.00 N	47.02 4.42 0.00 N	90.20 6.09 -27.36 N	76.50 6.27 -11.84 N	62.94 6.31 0.00 N	66.55 6.62 -2.59 N	64.75 6.72 0.00 N	60.13 6.30 0.00 N	68.57 7.50 0.00 N	58.93 6.47 0.00 N	55.30 5.98 0.00 N	56.98 5.88 -3.34 N	50.91 5.50 -0.15 N	99.76 7.97 -22.47 N	67.87 6.38 0.00 N	69.53 6.28 -5.25 N	104.70 4.85 -57.38 N	59.18 4.02 -18.59 N	24.43 2.30 0.00 N
ASTORIA_GT3_324100	36.34 2.80 0.00 N	28.89 2.03 0.00 N	39.64 2.53 0.00 N	35.21 2.09 0.00 N	37.17 2.25 0.00 N	21.03 1.62 0.00 N	47.02 4.42 0.00 N	90.20 6.09 -27.36 N	76.50 6.27 -11.84 N	62.94 6.31 0.00 N	66.55 6.62 -2.59 N	64.75 6.72 0.00 N	60.13 6.30 0.00 N	68.57 7.50 0.00 N	58.93 6.47 0.00 N	55.30 5.98 0.00 N	56.98 5.88 -3.34 N	50.91 5.50 -0.15 N	99.76 7.97 -22.47 N	67.87 6.38 0.00 N	69.53 6.28 -5.25 N	104.70 4.85 -57.38 N	59.18 4.02 -18.59 N	24.43 2.30 0.00 N
ASTORIA_GT3_424101	36.34 2.80 0.00 N	28.89 2.03 0.00 N	39.64 2.53 0.00 N	35.21 2.09 0.00 N	37.17 2.25 0.00 N	21.03 1.62 0.00 N	47.02 4.42 0.00 N	90.20 6.09 -27.36 N	76.50 6.27 -11.84 N	62.94 6.31 0.00 N	66.55 6.62 -2.59 N	64.75 6.72 0.00 N	60.13 6.30 0.00 N	68.57 7.50 0.00 N	58.93 6.47 0.00 N	55.30 5.98 0.00 N	56.98 5.88 -3.34 N	50.91 5.50 -0.15 N	99.76 7.97 -22.47 N	67.87 6.38 0.00 N	69.53 6.28 -5.25 N	104.70 4.85 -57.38 N	59.18 4.02 -18.59 N	24.43 2.30 0.00 N
ASTORIA_GT4_124102	36.34 2.80 0.00 N	28.89 2.03 0.00 N	39.64 2.53 0.00 N	35.21 2.09 0.00 N	37.17 2.25 0.00 N	21.03 1.62 0.00 N	47.02 4.42 0.00 N	90.20 6.09 -27.36 N	76.50 6.27 -11.84 N	62.94 6.31 0.00 N	66.55 6.62 -2.59 N	64.75 6.72 0.00 N	60.13 6.30 0.00 N	68.57 7.50 0.00 N	58.93 6.47 0.00 N	55.30 5.98 0.00 N	56.98 5.88 -3.34 N	50.91 5.50 -0.15 N	99.76 7.97 -22.47 N	67.87 6.38 0.00 N	69.53 6.28 -5.25 N	104.70 4.85 -57.38 N	59.18 4.02 -18.59 N	24.43 2.30 0.00 N
ASTORIA_GT4_224103	36.34 2.80 0.00 N	28.89 2.03 0.00 N	39.64 2.53 0.00 N	35.21 2.09 0.00 N	37.17 2.25 0.00 N	21.03 1.62 0.00 N	47.02 4.42 0.00 N	90.20 6.09 -27.36 N	76.50 6.27 -11.84 N	62.94 6.31 0.00 N	66.55 6.62 -2.59 N	64.75 6.72 0.00 N	60.13 6.30 0.00 N	68.57 7.50 0.00 N	58.93 6.47 0.00 N	55.30 5.98 0.00 N	56.98 5.88 -3.34 N	50.91 5.50 -0.15 N	99.76 7.97 -22.47 N	67.87 6.38 0.00 N	69.53 6.28 -5.25 N	104.70 4.85 -57.38 N	59.18 4.02 -18.59 N	24.43 2.30 0.00 N
ASTORIA_GT4_324104	36.34 2.80 0.00 N	28.89 2.03 0.00 N	39.64 2.53 0.00 N	35.21 2.09 0.00 N	37.17 2.25 0.00 N	21.03 1.62 0.00 N	47.02 4.42 0.00 N	90.20 6.09 -27.36 N	76.50 6.27 -11.84 N	62.94 6.31 0.00 N	66.55 6.62 -2.59 N	64.75 6.72 0.00 N	60.13 6.30 0.00 N	68.57 7.50 0.00 N	58.93 6.47 0.00 N	55.30 5.98 0.00 N	56.98 5.88 -3.34 N	50.91 5.50 -0.15 N	99.76 7.97 -22.47 N	67.87 6.38 0.00 N	69.53 6.28 -5.25 N	104.70 4.85 -57.38 N	59.18 4.02 -18.59 N	24.43 2.30 0.00 N
ASTORIA_GT4_424105	36.34 2.80 0.00 N	28.89 2.03 0.00 N	39.64 2.53 0.00 N	35.21 2.09 0.00 N	37.17 2.25 0.00 N	21.03 1.62 0.00 N	47.02 4.42 0.00 N	90.20 6.09 -27.36 N	76.50 6.27 -11.84 N	62.94 6.31 0.00 N	66.55 6.62 -2.59 N	64.75 6.72 0.00 N	60.13 6.30 0.00 N	68.57 7.50 0.00 N	58.93 6.47 0.00 N	55.30 5.98 0.00 N	56.98 5.88 -3.34 N	50.91 5.50 -0.15 N	99.76 7.97 -22.47 N	67.87 6.38 0.00 N	69.53 6.28 -5.25 N	104.70 4.85 -57.38 N	59.18 4.02 -18.59 N	24.43 2.30 0.00 N

ASTORIA_GT_1 23523	36.00 2.46 0.00 N	28.62 1.77 0.00 N	39.24 2.13 0.00 N	34.86 1.74 0.00 N	36.80 1.88 0.00 N	20.79 1.38 0.00 N	46.44 3.84 0.00 N	90.10 5.33 -28.01 N	82.12 5.51 -18.22 N	83.05 5.48 -20.94 N	83.57 5.71 -20.52 N	83.15 5.77 -19.35 N	83.12 5.42 -23.86 N	88.27 6.46 -20.74 N	88.33 5.55 -30.32 N	88.32 5.20 -33.80 N	88.32 5.11 -35.45 N	88.31 4.77 -38.29 N	99.39 7.02 -23.05 N	67.17 5.68 0.00 N	68.66 5.41 -5.25 N	94.65 4.11 -48.09 N	58.63 3.47 -18.59 N	24.12 1.99 0.00 N
ASTORIA_GT_10 24110	36.00 2.46 0.00 N	28.62 1.77 0.00 N	39.24 2.13 0.00 N	34.86 1.74 0.00 N	36.80 1.88 0.00 N	20.79 1.38 0.00 N	46.44 3.84 0.00 N	90.10 5.33 -28.01 N	82.12 5.51 -18.22 N	83.05 5.48 -20.94 N	83.57 5.71 -20.52 N	83.15 5.77 -19.35 N	83.12 5.42 -23.86 N	88.27 6.46 -20.74 N	88.33 5.55 -30.32 N	88.32 5.20 -33.80 N	88.32 5.11 -35.45 N	88.31 4.77 -38.29 N	99.39 7.02 -23.05 N	67.17 5.68 0.00 N	68.66 5.41 -5.25 N	94.65 4.11 -48.09 N	58.63 3.47 -18.59 N	24.12 1.99 0.00 N
ASTORIA_GT_11 24225	36.00 2.46 0.00 N	28.62 1.77 0.00 N	39.24 2.13 0.00 N	34.86 1.74 0.00 N	36.80 1.88 0.00 N	20.79 1.38 0.00 N	46.44 3.84 0.00 N	90.10 5.33 -28.01 N	82.12 5.51 -18.22 N	83.05 5.48 -20.94 N	83.57 5.71 -20.52 N	83.15 5.77 -19.35 N	83.12 5.42 -23.86 N	88.27 6.46 -20.74 N	88.33 5.55 -30.32 N	88.32 5.20 -33.80 N	88.32 5.11 -35.45 N	88.31 4.77 -38.29 N	99.39 7.02 -23.05 N	67.17 5.68 0.00 N	68.66 5.41 -5.25 N	94.65 4.11 -48.09 N	58.63 3.47 -18.59 N	24.12 1.99 0.00 N
ASTORIA_GT_12 24226	36.00 2.46 0.00 N	28.62 1.77 0.00 N	39.24 2.13 0.00 N	34.86 1.74 0.00 N	36.80 1.88 0.00 N	20.79 1.38 0.00 N	46.44 3.84 0.00 N	90.10 5.33 -28.01 N	82.12 5.51 -18.22 N	83.05 5.48 -20.94 N	83.57 5.71 -20.52 N	83.15 5.77 -19.35 N	83.12 5.42 -23.86 N	88.27 6.46 -20.74 N	88.33 5.55 -30.32 N	88.32 5.20 -33.80 N	88.32 5.11 -35.45 N	88.31 4.77 -38.29 N	99.39 7.02 -23.05 N	67.17 5.68 0.00 N	68.66 5.41 -5.25 N	94.65 4.11 -48.09 N	58.63 3.47 -18.59 N	24.12 1.99 0.00 N
ASTORIA_GT_13 24227	36.00 2.46 0.00 N	28.62 1.77 0.00 N	39.24 2.13 0.00 N	34.86 1.74 0.00 N	36.80 1.88 0.00 N	20.79 1.38 0.00 N	46.44 3.84 0.00 N	90.10 5.33 -28.01 N	82.12 5.51 -18.22 N	83.05 5.48 -20.94 N	83.57 5.71 -20.52 N	83.15 5.77 -19.35 N	83.12 5.42 -23.86 N	88.27 6.46 -20.74 N	88.33 5.55 -30.32 N	88.32 5.20 -33.80 N	88.32 5.11 -35.45 N	88.31 4.77 -38.29 N	99.39 7.02 -23.05 N	67.17 5.68 0.00 N	68.66 5.41 -5.25 N	94.65 4.11 -48.09 N	58.63 3.47 -18.59 N	24.12 1.99 0.00 N
ASTORIA_GT_5 24106	36.34 2.80 0.00 N	28.89 2.04 0.00 N	39.64 2.53 0.00 N	35.21 2.09 0.00 N	37.17 2.25 0.00 N	21.03 1.63 0.00 N	47.02 4.42 0.00 N	90.23 6.11 -27.36 N	76.55 6.32 -11.84 N	62.99 6.36 0.00 N	66.60 6.67 -2.59 N	64.80 6.77 0.00 N	60.18 6.34 0.00 N	68.61 7.54 0.00 N	58.95 6.49 0.00 N	55.34 6.02 0.00 N	57.02 5.93 -3.34 N	50.95 5.54 -0.15 N	99.85 8.05 -22.47 N	67.96 6.48 0.00 N	69.53 6.29 -5.25 N	104.70 4.86 -57.38 N	59.18 4.03 -18.59 N	24.43 2.30 0.00 N
ASTORIA_GT_7 24107	36.34 2.80 0.00 N	28.89 2.04 0.00 N	39.64 2.53 0.00 N	35.21 2.09 0.00 N	37.17 2.25 0.00 N	21.03 1.63 0.00 N	47.02 4.42 0.00 N	90.23 6.11 -27.36 N	76.55 6.32 -11.84 N	62.99 6.36 0.00 N	66.60 6.67 -2.59 N	64.80 6.77 0.00 N	60.18 6.34 0.00 N	68.61 7.54 0.00 N	58.95 6.49 0.00 N	55.34 6.02 0.00 N	57.02 5.93 -3.34 N	50.95 5.54 -0.15 N	99.85 8.05 -22.47 N	67.96 6.48 0.00 N	69.53 6.29 -5.25 N	104.70 4.86 -57.38 N	59.18 4.03 -18.59 N	24.43 2.30 0.00 N
ASTORIA_GT_8 24108	36.34 2.80 0.00 N	28.89 2.04 0.00 N	39.64 2.53 0.00 N	35.21 2.09 0.00 N	37.17 2.25 0.00 N	21.03 1.63 0.00 N	47.02 4.42 0.00 N	90.23 6.11 -27.36 N	76.55 6.32 -11.84 N	62.99 6.36 0.00 N	66.60 6.67 -2.59 N	64.80 6.77 0.00 N	60.18 6.34 0.00 N	68.61 7.54 0.00 N	58.95 6.49 0.00 N	55.34 6.02 0.00 N	57.02 5.93 -3.34 N	50.95 5.54 -0.15 N	99.85 8.05 -22.47 N	67.96 6.48 0.00 N	69.53 6.29 -5.25 N	104.70 4.86 -57.38 N	59.18 4.03 -18.59 N	24.43 2.30 0.00 N
ASTORIA_GT_9 24109	36.34 2.80 0.00 N	28.89 2.04 0.00 N	39.64 2.53 0.00 N	35.21 2.09 0.00 N	37.17 2.25 0.00 N	21.03 1.63 0.00 N	47.02 4.42 0.00 N	62.87 6.11 0.00 N	64.70 6.32 0.00 N	62.99 6.36 0.00 N	64.46 6.67 -0.46 N	64.80 6.77 0.00 N	60.18 6.34 0.00 N	68.61 7.54 0.00 N	58.95 6.49 0.00 N	55.34 6.02 0.00 N	54.20 5.93 -0.53 N	50.83 5.54 -0.03 N	81.33 8.05 -3.96 N	67.96 6.48 0.00 N	64.28 6.29 0.00 N	47.31 4.86 0.00 N	40.59 4.03 0.00 N	24.43 2.30 0.00 N
ASTORIA___2 24149	36.47 2.93 0.00 N	28.99 2.14 0.00 N	39.78 2.67 0.00 N	35.33 2.21 0.00 N	37.30 2.38 0.00 N	21.11 1.70 0.00 N	47.21 4.62 0.00 N	90.51 6.39 -27.36 N	76.84 6.62 -11.84 N	63.29 6.66 0.00 N	66.90 6.97 -2.59 N	65.11 7.07 0.00 N	60.46 6.63 0.00 N	68.93 7.87 0.00 N	59.23 6.76 0.00 N	55.60 6.28 0.00 N	57.27 6.17 -3.34 N	51.19 5.78 -0.15 N	100.19 8.39 -22.47 N	68.26 6.77 0.00 N	69.82 6.58 -5.25 N	104.89 5.05 -57.38 N	59.35 4.19 -18.59 N	24.53 2.39 0.00 N
ASTORIA___3 23516	35.97 2.43 0.00 N	28.59 1.74 0.00 N	39.20 2.09 0.00 N	34.83 1.70 0.00 N	36.77 1.85 0.00 N	20.76 1.36 0.00 N	46.38 3.79 0.00 N	90.01 5.24 -28.01 N	82.02 5.40 -18.22 N	82.94 5.37 -20.94 N	83.44 5.58 -20.52 N	83.01 5.64 -19.35 N	83.00 5.30 -23.86 N	88.13 6.32 -20.74 N	88.21 5.42 -30.32 N	88.21 5.09 -33.80 N	88.21 5.00 -35.45 N	88.21 4.66 -38.29 N	99.21 6.84 -23.05 N	67.01 5.52 0.00 N	68.57 5.33 -5.25 N	94.61 4.06 -48.09 N	58.58 3.43 -18.59 N	24.09 1.96 0.00 N
ASTORIA___4 23517	36.06 2.52 0.00 N	28.69 1.83 0.00 N	39.38 2.27 0.00 N	34.99 1.86 0.00 N	36.94 2.02 0.00 N	20.89 1.48 0.00 N	46.64 4.05 0.00 N	89.65 5.53 -27.36 N	75.93 5.70 -11.84 N	62.37 5.74 0.00 N	65.97 6.04 -2.59 N	64.16 6.13 0.00 N	59.59 5.75 0.00 N	67.93 6.86 0.00 N	58.37 5.90 0.00 N	54.80 5.48 0.00 N	56.49 5.40 -3.34 N	50.45 5.04 -0.15 N	99.11 7.31 -22.47 N	67.34 5.85 0.00 N	68.91 5.67 -5.25 N	104.23 4.39 -57.38 N	58.81 3.65 -18.59 N	24.23 2.09 0.00 N
ASTORIA___5 23518	36.01 2.47 0.00 N	28.63 1.77 0.00 N	39.25 2.14 0.00 N	34.87 1.74 0.00 N	36.81 1.89 0.00 N	20.79 1.38 0.00 N	46.43 3.84 0.00 N	89.44 5.32 -27.36 N	75.74 5.51 -11.84 N	62.11 5.48 0.00 N	65.64 5.71 -2.59 N	63.80 5.77 0.00 N	59.26 5.43 0.00 N	67.53 6.46 0.00 N	58.01 5.54 0.00 N	54.52 5.20 0.00 N	56.20 5.11 -3.34 N	50.17 4.77 -0.15 N	98.82 7.02 -22.47 N	67.18 5.70 0.00 N	68.66 5.42 -5.25 N	103.95 4.11 -57.38 N	58.62 3.47 -18.59 N	24.12 1.98 0.00 N

ASTRIA 10-13____ 23663	36.00 2.46 0.00 N	28.62 1.77 0.00 N	39.24 2.13 0.00 N	34.86 1.74 0.00 N	36.80 1.88 0.00 N	20.79 1.38 0.00 N	46.44 3.84 0.00 N	90.10 5.33 -28.01 N	82.12 5.51 -18.22 N	83.05 5.48 -20.94 N	83.57 5.71 -20.52 N	83.15 5.77 -19.35 N	83.12 5.42 -23.86 N	88.27 6.46 -20.74 N	88.33 5.55 -30.32 N	88.32 5.20 -33.80 N	88.32 5.11 -35.45 N	88.31 4.77 -38.29 N	99.39 7.02 -23.05 N	67.17 5.68 0.00 N	68.66 5.41 -5.25 N	94.65 4.11 -48.09 N	58.63 3.47 -18.59 N	24.12 1.99 0.00 N
ATHENS_STG_1 23668	35.75 2.21 0.00 N	28.76 1.91 0.00 N	39.89 2.78 0.00 N	35.66 2.54 0.00 N	37.63 2.71 0.00 N	20.68 1.27 0.00 N	45.61 3.01 0.00 N	60.87 4.11 0.00 N	62.70 4.31 0.00 N	60.83 4.20 0.00 N	64.70 4.49 -2.87 N	62.41 4.38 0.00 N	57.92 4.09 0.00 N	65.54 4.48 0.00 N	56.07 3.60 0.00 N	52.70 3.38 0.00 N	54.47 3.42 -3.30 N	48.76 3.34 -0.17 N	99.05 4.88 -24.84 N	65.30 3.81 0.00 N	61.74 3.75 0.00 N	45.42 2.96 0.00 N	39.10 2.54 0.00 N	23.71 1.58 0.00 N
ATHENS_STG_2 23670	35.75 2.21 0.00 N	28.76 1.90 0.00 N	39.89 2.78 0.00 N	35.66 2.54 0.00 N	37.63 2.71 0.00 N	20.68 1.27 0.00 N	45.61 3.01 0.00 N	60.87 4.11 0.00 N	62.69 4.31 0.00 N	60.82 4.19 0.00 N	64.69 4.48 -2.87 N	62.41 4.38 0.00 N	57.92 4.08 0.00 N	65.54 4.47 0.00 N	56.07 3.60 0.00 N	52.70 3.38 0.00 N	54.47 3.42 -3.30 N	48.76 3.34 -0.17 N	99.05 4.88 -24.84 N	65.30 3.81 0.00 N	61.73 3.74 0.00 N	45.41 2.96 0.00 N	39.10 2.54 0.00 N	23.71 1.58 0.00 N
ATHENS_STG_3 23677	35.75 2.21 0.00 N	28.76 1.91 0.00 N	39.89 2.78 0.00 N	35.66 2.54 0.00 N	37.63 2.71 0.00 N	20.68 1.27 0.00 N	45.61 3.01 0.00 N	60.87 4.11 0.00 N	62.70 4.31 0.00 N	60.83 4.20 0.00 N	64.70 4.49 -2.87 N	62.41 4.38 0.00 N	57.92 4.09 0.00 N	65.54 4.48 0.00 N	56.07 3.60 0.00 N	52.70 3.38 0.00 N	54.47 3.42 -3.30 N	48.76 3.34 -0.17 N	99.05 4.88 -24.84 N	65.30 3.81 0.00 N	61.74 3.75 0.00 N	45.42 2.96 0.00 N	39.10 2.54 0.00 N	23.71 1.58 0.00 N
BARRETT 1-8____GRP4 24034	38.56 2.94 -2.08 N	28.99 2.13 0.00 N	39.74 2.63 0.00 N	35.30 2.18 0.00 N	37.28 2.36 0.00 N	20.88 1.70 0.22 N	50.32 4.30 -3.42 N	62.60 5.65 -0.18 N	64.19 5.80 0.00 N	62.19 5.56 0.00 N	65.67 5.74 -2.59 N	64.10 5.75 -0.31 N	63.01 5.56 -3.62 N	68.86 6.59 -1.20 N	64.32 5.86 -5.99 N	76.11 5.71 -21.08 N	89.23 5.56 -35.92 N	87.94 5.18 -37.51 N	119.37 7.39 -42.65 N	92.59 5.98 -25.12 N	141.71 5.66 -78.05 N	109.85 4.35 -63.04 N	58.82 3.88 -18.38 N	57.11 2.23 -32.74 N
BARRETT 9-12____GRP3 24033	38.56 2.94 -2.08 N	28.99 2.13 0.00 N	39.74 2.63 0.00 N	35.30 2.18 0.00 N	37.28 2.36 0.00 N	20.88 1.70 0.22 N	50.32 4.30 -3.42 N	62.60 5.65 -0.18 N	64.19 5.80 0.00 N	62.19 5.56 0.00 N	65.67 5.74 -2.59 N	64.10 5.75 -0.31 N	63.01 5.56 -3.62 N	68.86 6.59 -1.20 N	64.32 5.86 -5.99 N	76.11 5.71 -21.08 N	89.23 5.56 -35.92 N	87.94 5.18 -37.51 N	119.37 7.39 -42.65 N	92.59 5.98 -25.12 N	141.71 5.66 -78.05 N	109.85 4.35 -63.04 N	58.82 3.88 -18.38 N	57.11 2.23 -32.74 N
BARRETT_IC_1 23704	38.56 2.94 -2.08 N	28.99 2.13 0.00 N	39.74 2.63 0.00 N	35.30 2.18 0.00 N	37.28 2.36 0.00 N	20.88 1.70 0.22 N	50.32 4.30 -3.42 N	62.60 5.65 -0.18 N	64.19 5.80 0.00 N	62.19 5.56 0.00 N	65.67 5.74 -2.59 N	64.10 5.75 -0.31 N	63.01 5.56 -3.62 N	68.86 6.59 -1.20 N	64.32 5.86 -5.99 N	76.11 5.71 -21.08 N	89.23 5.56 -35.92 N	87.94 5.18 -37.51 N	119.37 7.39 -42.65 N	92.59 5.98 -25.12 N	141.71 5.66 -78.05 N	109.85 4.35 -63.04 N	58.82 3.88 -18.38 N	57.11 2.23 -32.74 N
BARRETT_IC_10 23701	38.56 2.94 -2.08 N	28.99 2.13 0.00 N	39.74 2.63 0.00 N	35.30 2.18 0.00 N	37.28 2.36 0.00 N	20.88 1.70 0.22 N	50.32 4.30 -3.42 N	62.60 5.65 -0.18 N	64.19 5.80 0.00 N	62.19 5.56 0.00 N	65.67 5.74 -2.59 N	64.10 5.75 -0.31 N	63.01 5.56 -3.62 N	68.86 6.59 -1.20 N	64.32 5.86 -5.99 N	76.11 5.71 -21.08 N	89.23 5.56 -35.92 N	87.94 5.18 -37.51 N	119.37 7.39 -42.65 N	92.59 5.98 -25.12 N	141.71 5.66 -78.05 N	109.85 4.35 -63.04 N	58.82 3.88 -18.38 N	57.11 2.23 -32.74 N
BARRETT_IC_11 23702	38.56 2.94 -2.08 N	28.99 2.13 0.00 N	39.74 2.63 0.00 N	35.30 2.18 0.00 N	37.28 2.36 0.00 N	20.88 1.70 0.22 N	50.32 4.30 -3.42 N	62.60 5.65 -0.18 N	64.19 5.80 0.00 N	62.19 5.56 0.00 N	65.67 5.74 -2.59 N	64.10 5.75 -0.31 N	63.01 5.56 -3.62 N	68.86 6.59 -1.20 N	64.32 5.86 -5.99 N	76.11 5.71 -21.08 N	89.23 5.56 -35.92 N	87.94 5.18 -37.51 N	119.37 7.39 -42.65 N	92.59 5.98 -25.12 N	141.71 5.66 -78.05 N	109.85 4.35 -63.04 N	58.82 3.88 -18.38 N	57.11 2.23 -32.74 N
BARRETT_IC_12 23703	38.56 2.94 -2.08 N	28.99 2.13 0.00 N	39.74 2.63 0.00 N	35.30 2.18 0.00 N	37.28 2.36 0.00 N	20.88 1.70 0.22 N	50.32 4.30 -3.42 N	62.60 5.65 -0.18 N	64.19 5.80 0.00 N	62.19 5.56 0.00 N	65.67 5.74 -2.59 N	64.10 5.75 -0.31 N	63.01 5.56 -3.62 N	68.86 6.59 -1.20 N	64.32 5.86 -5.99 N	76.11 5.71 -21.08 N	89.23 5.56 -35.92 N	87.94 5.18 -37.51 N	119.37 7.39 -42.65 N	92.59 5.98 -25.12 N	141.71 5.66 -78.05 N	109.85 4.35 -63.04 N	58.82 3.88 -18.38 N	57.11 2.23 -32.74 N
BARRETT_IC_2 23705	38.56 2.94 -2.08 N	28.99 2.13 0.00 N	39.74 2.63 0.00 N	35.30 2.18 0.00 N	37.28 2.36 0.00 N	20.88 1.70 0.22 N	50.32 4.30 -3.42 N	62.60 5.65 -0.18 N	64.19 5.80 0.00 N	62.19 5.56 0.00 N	65.67 5.74 -2.59 N	64.10 5.75 -0.31 N	63.01 5.56 -3.62 N	68.86 6.59 -1.20 N	64.32 5.86 -5.99 N	76.11 5.71 -21.08 N	89.23 5.56 -35.92 N	87.94 5.18 -37.51 N	119.37 7.39 -42.65 N	92.59 5.98 -25.12 N	141.71 5.66 -78.05 N	109.85 4.35 -63.04 N	58.82 3.88 -18.38 N	57.11 2.23 -32.74 N
BARRETT_IC_3 23706	38.56 2.94 -2.08 N	28.99 2.13 0.00 N	39.74 2.63 0.00 N	35.30 2.18 0.00 N	37.28 2.36 0.00 N	20.88 1.70 0.22 N	50.32 4.30 -3.42 N	62.60 5.65 -0.18 N	64.19 5.80 0.00 N	62.19 5.56 0.00 N	65.67 5.74 -2.59 N	64.10 5.75 -0.31 N	63.01 5.56 -3.62 N	68.86 6.59 -1.20 N	64.32 5.86 -5.99 N	76.11 5.71 -21.08 N	89.23 5.56 -35.92 N	87.94 5.18 -37.51 N	119.37 7.39 -42.65 N	92.59 5.98 -25.12 N	141.71 5.66 -78.05 N	109.85 4.35 -63.04 N	58.82 3.88 -18.38 N	57.11 2.23 -32.74 N
BARRETT_IC_4 23707	38.56 2.94 -2.08 N	28.99 2.13 0.00 N	39.74 2.63 0.00 N	35.30 2.18 0.00 N	37.28 2.36 0.00 N	20.88 1.70 0.22 N	50.32 4.30 -3.42 N	62.60 5.65 -0.18 N	64.19 5.80 0.00 N	62.19 5.56 0.00 N	65.67 5.74 -2.59 N	64.10 5.75 -0.31 N	63.01 5.56 -3.62 N	68.86 6.59 -1.20 N	64.32 5.86 -5.99 N	76.11 5.71 -21.08 N	89.23 5.56 -35.92 N	87.94 5.18 -37.51 N	119.37 7.39 -42.65 N	92.59 5.98 -25.12 N	141.71 5.66 -78.05 N	109.85 4.35 -63.04 N	58.82 3.88 -18.38 N	57.11 2.23 -32.74 N

BARRETT_IC_5 23708	38.56 2.94 -2.08 N	28.99 2.13 0.00 N	39.74 2.63 0.00 N	35.30 2.18 0.00 N	37.28 2.36 0.00 N	20.88 1.70 0.22 N	50.32 4.30 -3.42 N	62.60 5.65 -0.18 N	64.19 5.80 0.00 N	62.19 5.56 0.00 N	65.67 5.74 -2.59 N	64.10 5.75 -0.31 N	63.01 5.56 -3.62 N	68.86 6.59 -1.20 N	64.32 5.86 -5.99 N	76.11 5.71 -21.08 N	89.23 5.56 -35.92 N	87.94 5.18 -37.51 N	119.37 7.39 -42.65 N	92.59 5.98 -25.12 N	141.71 5.66 -78.05 N	109.85 4.35 -63.04 N	58.82 3.88 -18.38 N	57.11 2.23 -32.74 N
BARRETT_IC_6 23709	38.56 2.94 -2.08 N	28.99 2.13 0.00 N	39.74 2.63 0.00 N	35.30 2.18 0.00 N	37.28 2.36 0.00 N	20.88 1.70 0.22 N	50.32 4.30 -3.42 N	62.60 5.65 -0.18 N	64.19 5.80 0.00 N	62.19 5.56 0.00 N	65.67 5.74 -2.59 N	64.10 5.75 -0.31 N	63.01 5.56 -3.62 N	68.86 6.59 -1.20 N	64.32 5.86 -5.99 N	76.11 5.71 -21.08 N	89.23 5.56 -35.92 N	87.94 5.18 -37.51 N	119.37 7.39 -42.65 N	92.59 5.98 -25.12 N	141.71 5.66 -78.05 N	109.85 4.35 -63.04 N	58.82 3.88 -18.38 N	57.11 2.23 -32.74 N
BARRETT_IC_7 23710	38.56 2.94 -2.08 N	28.99 2.13 0.00 N	39.74 2.63 0.00 N	35.30 2.18 0.00 N	37.28 2.36 0.00 N	20.88 1.70 0.22 N	50.32 4.30 -3.42 N	62.60 5.65 -0.18 N	64.19 5.80 0.00 N	62.19 5.56 0.00 N	65.67 5.74 -2.59 N	64.10 5.75 -0.31 N	63.01 5.56 -3.62 N	68.86 6.59 -1.20 N	64.32 5.86 -5.99 N	76.11 5.71 -21.08 N	89.23 5.56 -35.92 N	87.94 5.18 -37.51 N	119.37 7.39 -42.65 N	92.59 5.98 -25.12 N	141.71 5.66 -78.05 N	109.85 4.35 -63.04 N	58.82 3.88 -18.38 N	57.11 2.23 -32.74 N
BARRETT_IC_8 23711	38.56 2.94 -2.08 N	28.99 2.13 0.00 N	39.74 2.63 0.00 N	35.30 2.18 0.00 N	37.28 2.36 0.00 N	20.88 1.70 0.22 N	50.32 4.30 -3.42 N	62.60 5.65 -0.18 N	64.19 5.80 0.00 N	62.19 5.56 0.00 N	65.67 5.74 -2.59 N	64.10 5.75 -0.31 N	63.01 5.56 -3.62 N	68.86 6.59 -1.20 N	64.32 5.86 -5.99 N	76.11 5.71 -21.08 N	89.23 5.56 -35.92 N	87.94 5.18 -37.51 N	119.37 7.39 -42.65 N	92.59 5.98 -25.12 N	141.71 5.66 -78.05 N	109.85 4.35 -63.04 N	58.82 3.88 -18.38 N	57.11 2.23 -32.74 N
BARRETT_IC_9 23700	38.56 2.94 -2.08 N	28.99 2.13 0.00 N	39.74 2.63 0.00 N	35.30 2.18 0.00 N	37.28 2.36 0.00 N	20.88 1.70 0.22 N	50.32 4.30 -3.42 N	62.60 5.65 -0.18 N	64.19 5.80 0.00 N	62.19 5.56 0.00 N	65.67 5.74 -2.59 N	64.10 5.75 -0.31 N	63.01 5.56 -3.62 N	68.86 6.59 -1.20 N	64.32 5.86 -5.99 N	76.11 5.71 -21.08 N	89.23 5.56 -35.92 N	87.94 5.18 -37.51 N	119.37 7.39 -42.65 N	92.59 5.98 -25.12 N	141.71 5.66 -78.05 N	109.85 4.35 -63.04 N	58.82 3.88 -18.38 N	57.11 2.23 -32.74 N
BARRETT___1 23545	38.44 2.81 -2.08 N	28.92 2.07 0.00 N	39.66 2.55 0.00 N	35.23 2.11 0.00 N	37.21 2.28 0.00 N	20.84 1.65 0.22 N	50.09 4.08 -3.42 N	62.27 5.33 -0.18 N	63.86 5.47 0.00 N	61.86 5.23 0.00 N	65.37 5.44 -2.59 N	63.78 5.44 -0.31 N	62.75 5.30 -3.62 N	68.60 6.34 -1.20 N	64.15 5.69 -5.99 N	75.91 5.51 -21.08 N	89.02 5.35 -35.92 N	87.72 4.96 -37.51 N	118.96 6.98 -42.65 N	92.22 5.61 -25.12 N	141.39 5.34 -78.05 N	109.64 4.14 -63.04 N	58.65 3.71 -18.38 N	57.01 2.14 -32.74 N
BARRETT___2 23546	38.56 2.93 -2.08 N	28.99 2.13 0.00 N	39.74 2.63 0.00 N	35.30 2.18 0.00 N	37.28 2.36 0.00 N	20.88 1.69 0.22 N	50.31 4.30 -3.42 N	62.58 5.64 -0.18 N	64.17 5.78 0.00 N	62.16 5.53 0.00 N	65.65 5.72 -2.59 N	64.07 5.72 -0.31 N	62.99 5.54 -3.62 N	68.83 6.57 -1.20 N	64.30 5.85 -5.99 N	76.09 5.69 -21.08 N	89.21 5.54 -35.92 N	87.93 5.16 -37.51 N	119.34 7.37 -42.65 N	92.57 5.96 -25.12 N	141.69 5.65 -78.05 N	109.85 4.35 -63.04 N	58.81 3.87 -18.38 N	57.10 2.22 -32.74 N
BEAVER RIVER___HYD 24048	33.04 -0.50 0.00 N	26.59 -0.27 0.00 N	37.13 0.02 0.00 N	33.29 0.16 0.00 N	34.99 0.07 0.00 N	19.10 -0.30 0.00 N	41.68 -0.91 0.00 N	55.56 -1.20 0.00 N	57.17 -1.22 0.00 N	55.40 -1.23 0.00 N	56.16 -1.22 -0.04 N	56.86 -1.17 0.00 N	52.88 -0.96 0.00 N	60.03 -1.03 0.00 N	51.59 -0.88 0.00 N	48.49 -0.83 0.00 N	47.00 -0.79 -0.04 N	44.47 -0.78 0.00 N	68.43 -1.21 -0.32 N	60.39 -1.10 0.00 N	57.05 -0.94 0.00 N	42.00 -0.46 0.00 N	36.21 -0.35 0.00 N	22.02 -0.12 0.00 N
BEEBEE_GT_13 23619	33.07 -0.47 0.00 N	26.51 -0.35 0.00 N	36.89 -0.22 0.00 N	33.06 -0.06 0.00 N	34.80 -0.12 0.00 N	19.30 -0.11 0.00 N	42.29 -0.31 0.00 N	56.86 0.10 0.00 N	58.78 0.39 0.00 N	57.05 0.42 0.00 N	57.93 0.33 -0.26 N	58.60 0.56 0.00 N	54.30 0.47 0.00 N	61.18 0.12 0.00 N	52.55 0.09 0.00 N	49.38 0.07 0.00 N	48.08 0.02 -0.30 N	45.42 0.14 -0.01 N	72.20 0.61 -2.27 N	62.29 0.80 0.00 N	58.73 0.74 0.00 N	42.88 0.43 0.00 N	36.62 0.06 0.00 N	22.12 -0.02 0.00 N
BETHLEHEM___STEEL 23779	31.62 -1.91 0.00 N	25.20 -1.65 0.00 N	34.79 -2.32 0.00 N	31.11 -2.01 0.00 N	32.75 -2.17 0.00 N	18.41 -0.99 0.00 N	39.78 -2.81 0.00 N	52.94 -3.82 0.00 N	54.65 -3.74 0.00 N	52.97 -3.66 0.00 N	53.63 -4.05 -0.34 N	54.21 -3.82 0.00 N	50.30 -3.53 0.00 N	56.74 -4.32 0.00 N	48.81 -3.66 0.00 N	45.97 -3.35 0.00 N	44.67 -3.47 -0.39 N	41.96 -3.32 -0.02 N	67.24 -5.04 -2.95 N	57.88 -3.61 0.00 N	54.50 -3.49 0.00 N	39.89 -2.57 0.00 N	34.38 -2.18 0.00 N	20.81 -1.32 0.00 N
BINGHAMTON___COGEN 23790	33.57 0.03 0.00 N	26.94 0.08 0.00 N	37.04 -0.07 0.00 N	33.01 -0.11 0.00 N	34.76 -0.16 0.00 N	19.45 0.05 0.00 N	42.98 0.38 0.00 N	57.01 0.25 0.00 N	58.43 0.05 0.00 N	56.58 -0.05 0.00 N	58.13 0.05 -0.74 N	58.06 0.03 0.00 N	53.91 0.08 0.00 N	61.30 0.23 0.00 N	52.71 0.24 0.00 N	49.44 0.13 0.00 N	48.75 0.14 -0.85 N	45.33 0.03 -0.04 N	75.88 0.14 -6.42 N	61.65 0.17 0.00 N	57.89 -0.10 0.00 N	42.41 -0.05 0.00 N	36.60 0.04 0.00 N	22.12 -0.01 0.00 N
BLACK RIVER___HYD 24047	32.49 -1.05 0.00 N	26.19 -0.67 0.00 N	36.64 -0.47 0.00 N	32.87 -0.25 0.00 N	34.53 -0.39 0.00 N	18.78 -0.62 0.00 N	41.20 -1.39 0.00 N	54.94 -1.82 0.00 N	56.55 -1.83 0.00 N	54.80 -1.83 0.00 N	55.63 -1.79 -0.08 N	56.23 -1.80 0.00 N	52.25 -1.59 0.00 N	59.29 -1.77 0.00 N	50.94 -1.53 0.00 N	47.89 -1.43 0.00 N	46.58 -1.26 -0.09 N	44.05 -1.21 0.00 N	68.15 -1.83 -0.66 N	59.84 -1.65 0.00 N	56.47 -1.52 0.00 N	41.57 -0.88 0.00 N	35.81 -0.76 0.00 N	21.81 -0.33 0.00 N
BLUE_CIRC_CHEM_DRP 24182	35.14 1.60 0.00 N	28.28 1.43 0.00 N	39.26 2.15 0.00 N	35.12 2.00 0.00 N	37.05 2.13 0.00 N	20.31 0.91 0.00 N	44.72 2.12 0.00 N	59.69 2.93 0.00 N	61.47 3.09 0.00 N	59.62 2.99 0.00 N	64.00 3.23 -3.43 N	61.17 3.13 0.00 N	56.71 2.88 0.00 N	64.19 3.13 0.00 N	55.12 2.66 0.00 N	51.81 2.49 0.00 N	54.19 2.55 -3.89 N	47.98 2.52 -0.20 N	102.32 3.74 -29.25 N	64.35 2.86 0.00 N	60.82 2.83 0.00 N	44.74 2.28 0.00 N	38.49 1.93 0.00 N	23.33 1.20 0.00 N

BOC_GAS_DRP 24189	35.36 1.83 0.00 N	28.48 1.62 0.00 N	39.55 2.44 0.00 N	35.40 2.28 0.00 N	37.37 2.45 0.00 N	20.48 1.07 0.00 N	45.01 2.41 0.00 N	60.05 3.29 0.00 N	61.83 3.44 0.00 N	59.94 3.31 0.00 N	64.36 3.55 -3.48 N	61.47 3.44 0.00 N	56.98 3.14 0.00 N	64.42 3.35 0.00 N	55.16 2.69 0.00 N	51.84 2.52 0.00 N	54.26 2.57 -3.93 N	48.01 2.55 -0.20 N	102.69 3.77 -29.59 N	64.40 2.91 0.00 N	60.89 2.90 0.00 N	44.76 2.30 0.00 N	38.53 1.97 0.00 N	23.38 1.24 0.00 N
BORALEX_4TH_BRANCH 23824	36.36 2.82 0.00 N	29.19 2.33 0.00 N	40.51 3.40 0.00 N	36.44 3.32 0.00 N	38.97 4.05 0.00 N	21.07 1.66 0.00 N	46.14 3.55 0.00 N	61.36 4.60 0.00 N	63.22 4.83 0.00 N	61.48 4.85 0.00 N	66.07 5.28 -3.46 N	63.02 4.98 0.00 N	58.45 4.62 0.00 N	66.15 5.09 0.00 N	56.73 4.27 0.00 N	53.15 3.83 0.00 N	55.57 3.88 -3.93 N	49.07 3.61 -0.20 N	104.58 5.65 -29.60 N	65.99 4.51 0.00 N	62.37 4.38 0.00 N	45.83 3.37 0.00 N	39.48 2.92 0.00 N	24.01 1.87 0.00 N
BOWLINE___1 23526	35.17 1.63 0.00 N	28.00 1.14 0.00 N	38.41 1.30 0.00 N	34.15 1.03 0.00 N	36.06 1.14 0.00 N	20.29 0.89 0.00 N	45.12 2.53 0.00 N	60.19 3.43 0.00 N	61.94 3.56 0.00 N	60.14 3.51 0.00 N	63.47 3.64 -2.49 N	61.66 3.63 0.00 N	57.27 3.43 0.00 N	65.20 4.13 0.00 N	56.02 3.55 0.00 N	52.69 3.37 0.00 N	53.87 3.25 -2.87 N	48.41 3.01 -0.15 N	95.63 4.71 -21.60 N	65.49 4.01 0.00 N	61.59 3.60 0.00 N	45.09 2.63 0.00 N	38.81 2.24 0.00 N	23.38 1.24 0.00 N
BOWLINE___2 23595	35.18 1.64 0.00 N	28.02 1.17 0.00 N	38.44 1.33 0.00 N	34.18 1.05 0.00 N	36.09 1.17 0.00 N	20.32 0.92 0.00 N	45.18 2.59 0.00 N	60.22 3.46 0.00 N	61.97 3.58 0.00 N	60.17 3.54 0.00 N	63.52 3.69 -2.49 N	61.69 3.66 0.00 N	57.29 3.46 0.00 N	65.23 4.16 0.00 N	56.05 3.58 0.00 N	52.71 3.40 0.00 N	53.90 3.28 -2.87 N	48.45 3.05 -0.15 N	95.72 4.79 -21.60 N	65.56 4.07 0.00 N	61.65 3.66 0.00 N	45.14 2.68 0.00 N	38.87 2.30 0.00 N	23.42 1.29 0.00 N
BROOKHAVEN___DRP 24191	38.67 3.05 -2.08 N	29.06 2.21 0.00 N	39.76 2.65 0.00 N	35.30 2.17 0.00 N	37.27 2.35 0.00 N	25.20 1.72 -4.07 N	75.85 4.11 -29.14 N	61.68 4.73 -0.18 N	62.80 4.41 0.00 N	60.41 3.78 0.00 N	63.93 4.00 -2.59 N	62.21 3.86 -0.31 N	61.57 4.12 -3.62 N	67.05 4.78 -1.20 N	63.00 4.54 -5.99 N	70.10 4.47 -16.30 N	64.14 4.25 -12.14 N	66.82 3.80 -17.76 N	116.57 5.30 -41.94 N	90.89 4.28 -25.12 N	140.75 4.71 -78.05 N	109.45 3.95 -63.04 N	58.29 3.35 -18.38 N	56.84 1.96 -32.74 N
BROOKLYN_NAVY_YARD 23515	35.73 2.19 0.00 N	28.39 1.53 0.00 N	38.91 1.80 0.00 N	34.56 1.44 0.00 N	36.50 1.57 0.00 N	20.59 1.19 0.00 N	45.93 3.33 0.00 N	61.43 4.67 0.00 N	63.31 4.92 0.00 N	61.49 4.86 0.00 N	64.97 5.04 -2.59 N	63.12 5.09 0.00 N	58.67 4.84 0.00 N	66.84 5.78 0.00 N	57.42 4.95 0.00 N	53.94 4.62 0.00 N	55.61 4.51 -3.34 N	49.58 4.17 -0.15 N	98.00 6.21 -22.47 N	66.50 5.01 0.00 N	62.61 4.62 0.00 N	45.97 3.51 0.00 N	39.53 2.97 0.00 N	23.82 1.69 0.00 N
BURROWS___LYONSDAL 23803	33.55 0.01 0.00 N	26.95 0.09 0.00 N	37.43 0.32 0.00 N	33.47 0.35 0.00 N	35.25 0.33 0.00 N	19.40 -0.01 0.00 N	42.66 0.07 0.00 N	56.86 0.10 0.00 N	58.50 0.12 0.00 N	56.72 0.09 0.00 N	57.49 0.14 -0.01 N	58.14 0.11 0.00 N	53.98 0.15 0.00 N	61.26 0.20 0.00 N	52.61 0.15 0.00 N	49.45 0.13 0.00 N	47.93 0.17 -0.01 N	45.42 0.16 0.00 N	69.62 0.25 -0.05 N	61.64 0.15 0.00 N	58.17 0.18 0.00 N	42.65 0.19 0.00 N	36.73 0.16 0.00 N	22.27 0.14 0.00 N
CALPINE BETH_PAGE_GT4 24209	38.45 2.83 -2.08 N	28.89 2.04 0.00 N	39.58 2.47 0.00 N	35.16 2.03 0.00 N	37.13 2.20 0.00 N	23.96 1.59 -2.96 N	69.15 4.09 -22.46 N	62.26 5.32 -0.18 N	63.79 5.41 0.00 N	61.69 5.06 0.00 N	65.23 5.30 -2.59 N	63.61 5.26 -0.31 N	62.61 5.15 -3.62 N	68.32 6.06 -1.20 N	63.86 5.41 -5.99 N	71.37 5.24 -16.80 N	67.47 5.08 -14.63 N	69.81 4.72 -19.83 N	118.30 6.96 -42.01 N	92.33 5.72 -25.12 N	141.55 5.50 -78.05 N	109.76 4.26 -63.04 N	58.57 3.63 -18.38 N	56.96 2.08 -32.74 N
CALPINE_BP_GT1 23823	38.45 2.83 -2.08 N	28.89 2.04 0.00 N	39.58 2.47 0.00 N	35.16 2.03 0.00 N	37.13 2.20 0.00 N	23.96 1.59 -2.96 N	69.15 4.09 -22.46 N	62.26 5.32 -0.18 N	63.79 5.41 0.00 N	61.69 5.06 0.00 N	65.23 5.30 -2.59 N	63.61 5.26 -0.31 N	62.61 5.15 -3.62 N	68.32 6.06 -1.20 N	63.86 5.41 -5.99 N	71.37 5.24 -16.80 N	67.47 5.08 -14.63 N	69.81 4.72 -19.83 N	118.30 6.96 -42.01 N	92.33 5.72 -25.12 N	141.55 5.50 -78.05 N	109.76 4.26 -63.04 N	58.57 3.63 -18.38 N	56.96 2.08 -32.74 N
CALSPAN___DRP 24200	31.62 -1.91 0.00 N	25.20 -1.65 0.00 N	34.79 -2.32 0.00 N	31.11 -2.01 0.00 N	32.75 -2.17 0.00 N	18.41 -0.99 0.00 N	39.78 -2.81 0.00 N	52.94 -3.82 0.00 N	54.65 -3.74 0.00 N	52.97 -3.66 0.00 N	53.63 -4.05 -0.34 N	54.21 -3.82 0.00 N	50.30 -3.53 0.00 N	56.74 -4.32 0.00 N	48.81 -3.66 0.00 N	45.97 -3.35 0.00 N	44.67 -3.47 -0.39 N	41.96 -3.32 -0.02 N	67.24 -5.04 -2.95 N	57.88 -3.61 0.00 N	54.50 -3.49 0.00 N	39.89 -2.57 0.00 N	34.38 -2.18 0.00 N	20.81 -1.32 0.00 N
CARR STREET_E__SYR 24060	32.71 -0.83 0.00 N	26.24 -0.61 0.00 N	36.32 -0.79 0.00 N	32.41 -0.71 0.00 N	34.11 -0.82 0.00 N	18.90 -0.50 0.00 N	41.57 -1.03 0.00 N	55.41 -1.35 0.00 N	56.99 -1.40 0.00 N	55.27 -1.36 0.00 N	56.12 -1.40 -0.19 N	56.62 -1.42 0.00 N	52.53 -1.31 0.00 N	59.58 -1.48 0.00 N	51.16 -1.30 0.00 N	48.09 -1.23 0.00 N	46.76 -1.20 -0.21 N	44.11 -1.15 -0.01 N	69.14 -1.79 -1.60 N	59.99 -1.50 0.00 N	56.57 -1.42 0.00 N	41.44 -1.02 0.00 N	35.64 -0.92 0.00 N	21.60 -0.54 0.00 N
CARTHAGE___PAPER 23857	32.49 -1.05 0.00 N	26.19 -0.67 0.00 N	36.64 -0.47 0.00 N	32.87 -0.25 0.00 N	34.53 -0.39 0.00 N	18.78 -0.62 0.00 N	41.20 -1.39 0.00 N	54.94 -1.82 0.00 N	56.55 -1.83 0.00 N	54.80 -1.83 0.00 N	55.62 -1.79 -0.07 N	56.23 -1.80 0.00 N	52.25 -1.59 0.00 N	59.29 -1.77 0.00 N	50.94 -1.53 0.00 N	47.89 -1.43 0.00 N	46.56 -1.26 -0.07 N	44.05 -1.21 0.00 N	68.06 -1.83 -0.56 N	59.84 -1.65 0.00 N	56.47 -1.52 0.00 N	41.57 -0.88 0.00 N	35.81 -0.76 0.00 N	21.81 -0.33 0.00 N
CE_DUNWOOD___DRP 24194	35.55 2.01 0.00 N	28.27 1.42 0.00 N	38.78 1.67 0.00 N	34.47 1.35 0.00 N	36.40 1.48 0.00 N	20.50 1.10 0.00 N	45.65 3.06 0.00 N	60.96 4.20 0.00 N	62.77 4.38 0.00 N	60.97 4.34 0.00 N	64.48 4.56 -2.59 N	62.62 4.59 0.00 N	58.18 4.35 0.00 N	66.26 5.19 0.00 N	56.94 4.47 0.00 N	53.55 4.23 0.00 N	54.86 4.13 -2.98 N	49.25 3.84 -0.15 N	97.56 5.80 -22.44 N	66.24 4.75 0.00 N	62.36 4.36 0.00 N	45.73 3.27 0.00 N	39.35 2.78 0.00 N	23.72 1.58 0.00 N

CE_MILLWOOD___DRP 24193	35.38 1.84 0.00 N	28.15 1.29 0.00 N	38.62 1.51 0.00 N	34.34 1.22 0.00 N	36.25 1.33 0.00 N	20.41 1.00 0.00 N	45.41 2.81 0.00 N	60.60 3.84 0.00 N	62.39 4.00 0.00 N	60.60 3.97 0.00 N	64.09 4.17 -2.58 N	62.22 4.19 0.00 N	57.81 3.97 0.00 N	65.83 4.76 0.00 N	56.57 4.10 0.00 N	53.19 3.87 0.00 N	54.51 3.78 -2.98 N	48.92 3.51 -0.15 N	97.03 5.31 -22.39 N	65.83 4.34 0.00 N	61.97 3.98 0.00 N	45.43 2.97 0.00 N	39.11 2.55 0.00 N	23.58 1.45 0.00 N
CE_NYC2_DRP 24202	35.99 2.45 0.00 N	28.61 1.75 0.00 N	39.22 2.11 0.00 N	34.84 1.72 0.00 N	36.78 1.86 0.00 N	20.77 1.37 0.00 N	46.40 3.81 0.00 N	90.05 5.28 -28.01 N	82.07 5.46 -18.22 N	83.00 5.43 -20.94 N	83.52 5.65 -20.52 N	83.09 5.71 -19.35 N	83.07 5.37 -23.86 N	88.21 6.40 -20.74 N	88.28 5.49 -30.32 N	88.28 5.16 -33.80 N	88.27 5.07 -35.45 N	88.26 4.71 -38.29 N	99.34 6.96 -23.05 N	67.13 5.64 0.00 N	68.60 5.36 -5.25 N	94.61 4.07 -48.09 N	58.60 3.44 -18.59 N	24.11 1.97 0.00 N
CE_NYC_DRP 24195	35.87 2.33 0.00 N	28.49 1.64 0.00 N	39.06 1.95 0.00 N	34.70 1.58 0.00 N	36.63 1.71 0.00 N	20.67 1.27 0.00 N	46.15 3.56 0.00 N	61.69 4.93 0.00 N	63.57 5.18 0.00 N	61.78 5.15 0.00 N	65.33 5.40 -2.59 N	63.51 5.48 0.00 N	59.00 5.16 0.00 N	67.22 6.16 0.00 N	57.75 5.28 0.00 N	54.29 4.97 0.00 N	55.97 4.87 -3.34 N	49.96 4.55 -0.15 N	98.66 6.86 -22.47 N	67.08 5.59 0.00 N	63.13 5.14 0.00 N	46.29 3.84 0.00 N	39.82 3.26 0.00 N	23.99 1.86 0.00 N
CH_MIDHUDSON___DRP 24192	35.02 1.48 0.00 N	27.95 1.09 0.00 N	38.40 1.29 0.00 N	34.19 1.07 0.00 N	36.09 1.17 0.00 N	20.21 0.80 0.00 N	44.82 2.22 0.00 N	59.75 2.99 0.00 N	61.51 3.13 0.00 N	59.74 3.11 0.00 N	63.40 3.33 -2.73 N	61.30 3.27 0.00 N	56.97 3.14 0.00 N	64.75 3.68 0.00 N	55.63 3.17 0.00 N	52.30 2.99 0.00 N	53.82 2.89 -3.18 N	48.12 2.70 -0.16 N	97.38 4.12 -23.94 N	64.84 3.35 0.00 N	61.04 3.05 0.00 N	44.80 2.34 0.00 N	38.57 2.00 0.00 N	23.29 1.16 0.00 N
CH_MISC_IPPS 23765	35.25 1.71 0.00 N	28.12 1.26 0.00 N	38.61 1.50 0.00 N	34.35 1.23 0.00 N	36.26 1.34 0.00 N	20.34 0.94 0.00 N	45.21 2.61 0.00 N	60.34 3.58 0.00 N	62.21 3.82 0.00 N	60.50 3.87 0.00 N	64.06 4.09 -2.64 N	62.08 4.05 0.00 N	57.70 3.87 0.00 N	65.60 4.53 0.00 N	56.39 3.92 0.00 N	53.03 3.71 0.00 N	54.39 3.58 -3.06 N	48.79 3.38 -0.16 N	97.60 5.27 -23.00 N	65.88 4.39 0.00 N	61.98 3.98 0.00 N	45.42 2.96 0.00 N	39.05 2.49 0.00 N	23.54 1.40 0.00 N
CH_RES_BVR_FALLS 23983	33.58 0.04 0.00 N	26.88 0.03 0.00 N	37.17 0.06 0.00 N	33.20 0.08 0.00 N	35.01 0.09 0.00 N	19.44 0.04 0.00 N	42.58 -0.02 0.00 N	56.73 -0.03 0.00 N	58.36 -0.02 0.00 N	56.60 -0.03 0.00 N	57.16 -0.06 0.12 N	58.00 -0.04 0.00 N	53.78 -0.05 0.00 N	61.00 -0.07 0.00 N	52.42 -0.05 0.00 N	49.27 -0.05 0.00 N	47.56 -0.05 0.14 N	45.21 -0.04 0.01 N	68.23 -0.03 1.06 N	61.49 0.00 0.00 N	58.00 0.00 0.00 N	42.45 -0.01 0.00 N	36.56 0.00 0.00 N	22.14 0.01 0.00 N
CH_RES_NIAGARA 23895	31.29 -2.25 0.00 N	24.93 -1.93 0.00 N	34.48 -2.63 0.00 N	30.89 -2.23 0.00 N	32.52 -2.40 0.00 N	18.25 -1.15 0.00 N	39.07 -3.52 0.00 N	51.91 -4.85 0.00 N	53.77 -4.61 0.00 N	52.14 -4.49 0.00 N	52.65 -5.00 -0.32 N	53.29 -4.74 0.00 N	49.46 -4.37 0.00 N	55.55 -5.51 0.00 N	47.87 -4.60 0.00 N	45.13 -4.19 0.00 N	43.78 -4.33 -0.36 N	41.22 -4.05 -0.02 N	65.66 -6.39 -2.73 N	56.73 -4.76 0.00 N	53.55 -4.44 0.00 N	39.44 -3.02 0.00 N	34.05 -2.52 0.00 N	20.64 -1.49 0.00 N
CH_RES_SYRACUSE 23985	32.55 -0.99 0.00 N	26.11 -0.75 0.00 N	36.11 -1.00 0.00 N	32.22 -0.91 0.00 N	33.90 -1.02 0.00 N	18.84 -0.57 0.00 N	41.38 -1.21 0.00 N	55.14 -1.62 0.00 N	56.69 -1.69 0.00 N	54.95 -1.68 0.00 N	55.83 -1.73 -0.22 N	56.30 -1.73 0.00 N	52.23 -1.60 0.00 N	59.22 -1.84 0.00 N	50.87 -1.59 0.00 N	47.81 -1.51 0.00 N	46.52 -1.49 -0.26 N	43.86 -1.41 -0.01 N	69.10 -2.15 -1.92 N	59.73 -1.76 0.00 N	56.28 -1.71 0.00 N	41.19 -1.27 0.00 N	35.44 -1.12 0.00 N	21.45 -0.68 0.00 N
CORNELL___ 23752	32.44 -1.10 0.00 N	26.02 -0.84 0.00 N	35.78 -1.33 0.00 N	31.59 -1.53 0.00 N	33.28 -1.64 0.00 N	18.78 -0.63 0.00 N	41.41 -1.18 0.00 N	55.75 -1.01 0.00 N	57.48 -0.90 0.00 N	55.92 -0.71 0.00 N	56.81 -0.96 -0.42 N	57.02 -1.01 0.00 N	52.81 -1.03 0.00 N	59.86 -1.20 0.00 N	51.28 -1.19 0.00 N	48.30 -1.02 0.00 N	47.12 -1.12 -0.48 N	44.36 -0.93 -0.02 N	72.01 -0.95 -3.64 N	60.96 -0.52 0.00 N	57.45 -0.54 0.00 N	41.79 -0.67 0.00 N	35.58 -0.98 0.00 N	21.43 -0.71 0.00 N
COXSACKIE___GT 23611	34.86 1.32 0.00 N	27.89 1.03 0.00 N	38.47 1.36 0.00 N	34.39 1.27 0.00 N	36.42 1.50 0.00 N	20.19 0.79 0.00 N	44.40 1.80 0.00 N	59.11 2.35 0.00 N	60.63 2.24 0.00 N	58.68 2.05 0.00 N	62.47 2.17 -2.96 N	60.08 2.04 0.00 N	55.67 1.84 0.00 N	63.15 2.08 0.00 N	54.32 1.85 0.00 N	51.04 1.72 0.00 N	52.84 1.69 -3.40 N	47.04 1.61 -0.17 N	97.44 2.56 -25.56 N	63.62 2.13 0.00 N	59.93 1.94 0.00 N	43.91 1.45 0.00 N	37.77 1.21 0.00 N	22.83 0.70 0.00 N
CRESCENT___HYD 24018	35.90 2.36 0.00 N	28.87 2.01 0.00 N	40.09 2.98 0.00 N	35.94 2.82 0.00 N	38.15 3.23 0.00 N	20.86 1.46 0.00 N	45.78 3.18 0.00 N	60.99 4.23 0.00 N	62.80 4.41 0.00 N	60.99 4.35 0.00 N	65.50 4.67 -3.49 N	62.50 4.47 0.00 N	57.96 4.12 0.00 N	65.52 4.46 0.00 N	56.16 3.69 0.00 N	52.69 3.37 0.00 N	55.14 3.44 -3.95 N	48.77 3.32 -0.20 N	104.19 5.12 -29.74 N	65.53 4.04 0.00 N	61.92 3.93 0.00 N	45.52 3.06 0.00 N	39.17 2.61 0.00 N	23.78 1.65 0.00 N
CRUCIBLE_METL_DRP 24180	32.55 -0.99 0.00 N	26.11 -0.75 0.00 N	36.11 -1.00 0.00 N	32.22 -0.91 0.00 N	33.90 -1.02 0.00 N	18.84 -0.57 0.00 N	41.38 -1.21 0.00 N	55.14 -1.62 0.00 N	56.69 -1.69 0.00 N	54.95 -1.68 0.00 N	55.83 -1.73 -0.22 N	56.30 -1.73 0.00 N	52.23 -1.60 0.00 N	59.22 -1.84 0.00 N	50.87 -1.59 0.00 N	47.81 -1.51 0.00 N	46.52 -1.49 -0.26 N	43.86 -1.41 -0.01 N	69.10 -2.15 -1.92 N	59.73 -1.76 0.00 N	56.28 -1.71 0.00 N	41.19 -1.27 0.00 N	35.44 -1.12 0.00 N	21.45 -0.68 0.00 N
CSC___481_PGEN 24222	38.65 3.03 -2.08 N	29.04 2.19 0.00 N	39.74 2.63 0.00 N	35.27 2.15 0.00 N	37.25 2.33 0.00 N	25.19 1.71 -4.07 N	75.82 4.09 -29.13 N	61.64 4.70 -0.18 N	62.70 4.32 0.00 N	60.26 3.63 0.00 N	63.77 3.84 -2.59 N	62.05 3.70 -0.31 N	61.42 3.97 -3.62 N	66.87 4.61 -1.20 N	62.85 4.39 -5.99 N	69.95 4.33 -16.30 N	64.01 4.11 -12.14 N	66.69 3.67 -17.76 N	116.39 5.13 -41.94 N	90.73 4.12 -25.12 N	140.67 4.62 -78.05 N	109.45 3.95 -63.04 N	58.28 3.34 -18.38 N	56.83 1.95 -32.74 N

DANSKAMMER___1 23586	35.05 1.51 0.00 N	27.96 1.11 0.00 N	38.39 1.28 0.00 N	34.15 1.02 0.00 N	36.03 1.11 0.00 N	20.22 0.82 0.00 N	44.94 2.35 0.00 N	59.96 3.20 0.00 N	61.85 3.47 0.00 N	60.21 3.58 0.00 N	63.76 3.79 -2.64 N	61.78 3.75 0.00 N	57.42 3.58 0.00 N	65.30 4.24 0.00 N	56.17 3.70 0.00 N	52.82 3.50 0.00 N	54.19 3.38 -3.06 N	48.61 3.19 -0.16 N	97.29 4.96 -23.00 N	65.60 4.11 0.00 N	61.72 3.73 0.00 N	45.25 2.79 0.00 N	38.90 2.34 0.00 N	23.44 1.31 0.00 N
DANSKAMMER___2 23589	35.05 1.51 0.00 N	27.96 1.11 0.00 N	38.39 1.28 0.00 N	34.15 1.02 0.00 N	36.03 1.11 0.00 N	20.22 0.82 0.00 N	44.94 2.35 0.00 N	59.96 3.20 0.00 N	61.85 3.47 0.00 N	60.21 3.58 0.00 N	63.76 3.79 -2.64 N	61.78 3.75 0.00 N	57.42 3.58 0.00 N	65.30 4.24 0.00 N	56.17 3.70 0.00 N	52.82 3.50 0.00 N	54.19 3.38 -3.06 N	48.61 3.19 -0.16 N	97.29 4.96 -23.00 N	65.60 4.11 0.00 N	61.72 3.73 0.00 N	45.25 2.79 0.00 N	38.90 2.34 0.00 N	23.44 1.31 0.00 N
DANSKAMMER___3 23590	35.05 1.51 0.00 N	27.96 1.11 0.00 N	38.39 1.28 0.00 N	34.15 1.02 0.00 N	36.03 1.11 0.00 N	20.22 0.82 0.00 N	44.94 2.35 0.00 N	59.96 3.20 0.00 N	61.85 3.47 0.00 N	60.21 3.58 0.00 N	63.76 3.79 -2.64 N	61.78 3.75 0.00 N	57.42 3.58 0.00 N	65.30 4.24 0.00 N	56.17 3.70 0.00 N	52.82 3.50 0.00 N	54.19 3.38 -3.06 N	48.61 3.19 -0.16 N	97.29 4.96 -23.00 N	65.60 4.11 0.00 N	61.72 3.73 0.00 N	45.25 2.79 0.00 N	38.90 2.34 0.00 N	23.44 1.31 0.00 N
DANSKAMMER___4 23591	35.05 1.51 0.00 N	27.96 1.11 0.00 N	38.39 1.28 0.00 N	34.15 1.02 0.00 N	36.03 1.11 0.00 N	20.22 0.82 0.00 N	44.94 2.35 0.00 N	59.96 3.20 0.00 N	61.85 3.47 0.00 N	60.21 3.58 0.00 N	63.76 3.79 -2.64 N	61.78 3.75 0.00 N	57.42 3.58 0.00 N	65.30 4.24 0.00 N	56.17 3.70 0.00 N	52.82 3.50 0.00 N	54.19 3.38 -3.06 N	48.61 3.19 -0.16 N	97.29 4.96 -23.00 N	65.60 4.11 0.00 N	61.72 3.73 0.00 N	45.25 2.79 0.00 N	38.90 2.34 0.00 N	23.44 1.31 0.00 N
DANSKAMMER___DIESEL 23592	35.05 1.51 0.00 N	27.96 1.11 0.00 N	38.39 1.28 0.00 N	34.15 1.02 0.00 N	36.03 1.11 0.00 N	20.22 0.82 0.00 N	44.94 2.35 0.00 N	59.96 3.20 0.00 N	61.85 3.47 0.00 N	60.21 3.58 0.00 N	63.76 3.79 -2.64 N	61.78 3.75 0.00 N	57.42 3.58 0.00 N	65.30 4.24 0.00 N	56.17 3.70 0.00 N	52.82 3.50 0.00 N	54.19 3.38 -3.06 N	48.61 3.19 -0.16 N	97.29 4.96 -23.00 N	65.60 4.11 0.00 N	61.72 3.73 0.00 N	45.25 2.79 0.00 N	38.90 2.34 0.00 N	23.44 1.31 0.00 N
DASHVILLE___HYD 23610	34.97 1.43 0.00 N	27.91 1.06 0.00 N	38.34 1.23 0.00 N	34.11 0.99 0.00 N	35.99 1.07 0.00 N	20.17 0.76 0.00 N	44.75 2.16 0.00 N	59.68 2.92 0.00 N	61.42 3.04 0.00 N	59.65 3.02 0.00 N	63.25 3.24 -2.67 N	61.24 3.21 0.00 N	56.93 3.10 0.00 N	64.78 3.72 0.00 N	55.75 3.28 0.00 N	52.42 3.10 0.00 N	53.85 3.01 -3.08 N	48.21 2.80 -0.16 N	96.75 4.23 -23.19 N	64.95 3.46 0.00 N	61.15 3.16 0.00 N	44.87 2.41 0.00 N	38.63 2.07 0.00 N	23.31 1.18 0.00 N
DOGLEVILLE___HYD 23807	36.24 2.70 0.00 N	28.93 2.08 0.00 N	39.69 2.58 0.00 N	35.39 2.27 0.00 N	37.65 2.73 0.00 N	21.02 1.62 0.00 N	46.91 4.32 0.00 N	62.54 5.78 0.00 N	64.28 5.90 0.00 N	62.40 5.77 0.00 N	63.34 6.06 0.00 N	63.87 5.84 0.00 N	59.22 5.38 0.00 N	67.22 6.15 0.00 N	57.60 5.13 0.00 N	54.14 4.82 0.00 N	52.47 4.79 0.07 N	49.90 4.65 0.00 N	76.00 7.20 0.53 N	67.36 5.87 0.00 N	63.42 5.43 0.00 N	46.49 4.04 0.00 N	39.87 3.30 0.00 N	24.02 1.89 0.00 N
DUNKIRK___1 23563	30.78 -2.76 0.00 N	24.58 -2.28 0.00 N	33.80 -3.31 0.00 N	30.07 -3.05 0.00 N	31.65 -3.28 0.00 N	17.86 -1.54 0.00 N	38.80 -3.79 0.00 N	51.58 -5.18 0.00 N	52.80 -5.59 0.00 N	51.04 -5.59 0.00 N	51.91 -5.80 -0.37 N	52.30 -5.74 0.00 N	48.57 -5.26 0.00 N	55.37 -5.69 0.00 N	47.60 -4.86 0.00 N	44.79 -4.53 0.00 N	43.58 -4.59 -0.42 N	40.72 -4.56 -0.02 N	65.65 -6.82 -3.15 N	56.06 -5.43 0.00 N	52.59 -5.40 0.00 N	38.25 -4.21 0.00 N	33.13 -3.44 0.00 N	20.07 -2.07 0.00 N
DUNKIRK___2 23564	30.78 -2.76 0.00 N	24.58 -2.28 0.00 N	33.80 -3.31 0.00 N	30.07 -3.05 0.00 N	31.65 -3.28 0.00 N	17.86 -1.54 0.00 N	38.80 -3.79 0.00 N	51.58 -5.18 0.00 N	52.80 -5.59 0.00 N	51.04 -5.59 0.00 N	51.91 -5.80 -0.37 N	52.30 -5.74 0.00 N	48.57 -5.26 0.00 N	55.37 -5.69 0.00 N	47.60 -4.86 0.00 N	44.79 -4.53 0.00 N	43.58 -4.59 -0.42 N	40.72 -4.56 -0.02 N	65.65 -6.82 -3.15 N	56.06 -5.43 0.00 N	52.59 -5.40 0.00 N	38.25 -4.21 0.00 N	33.13 -3.44 0.00 N	20.07 -2.07 0.00 N
DUNKIRK___3 23565	30.97 -2.57 0.00 N	24.71 -2.14 0.00 N	34.02 -3.09 0.00 N	30.32 -2.80 0.00 N	31.92 -3.00 0.00 N	17.99 -1.41 0.00 N	39.06 -3.54 0.00 N	51.95 -4.81 0.00 N	53.30 -5.09 0.00 N	51.57 -5.06 0.00 N	52.39 -5.32 -0.37 N	52.83 -5.21 0.00 N	49.04 -4.79 0.00 N	55.74 -5.32 0.00 N	47.92 -4.55 0.00 N	45.09 -4.23 0.00 N	43.88 -4.29 -0.42 N	41.05 -4.23 -0.02 N	66.16 -6.35 -3.18 N	56.55 -4.94 0.00 N	53.12 -4.87 0.00 N	38.68 -3.78 0.00 N	33.45 -3.12 0.00 N	20.25 -1.88 0.00 N
DUNKIRK___4 23566	30.97 -2.57 0.00 N	24.71 -2.14 0.00 N	34.02 -3.09 0.00 N	30.32 -2.80 0.00 N	31.92 -3.00 0.00 N	17.99 -1.41 0.00 N	39.06 -3.54 0.00 N	51.95 -4.81 0.00 N	53.30 -5.09 0.00 N	51.57 -5.06 0.00 N	52.39 -5.32 -0.37 N	52.83 -5.21 0.00 N	49.05 -4.79 0.00 N	55.74 -5.32 0.00 N	47.92 -4.54 0.00 N	45.09 -4.23 0.00 N	43.88 -4.29 -0.42 N	41.05 -4.22 -0.02 N	66.16 -6.35 -3.18 N	56.55 -4.93 0.00 N	53.12 -4.87 0.00 N	38.68 -3.78 0.00 N	33.45 -3.11 0.00 N	20.25 -1.88 0.00 N
EAST HAMPTON___GT 23717	38.62 3.00 -2.08 N	29.02 2.17 0.00 N	39.71 2.60 0.00 N	35.25 2.12 0.00 N	37.22 2.30 0.00 N	25.17 1.69 -4.07 N	75.75 4.05 -29.10 N	61.59 4.65 -0.18 N	62.65 4.27 0.00 N	60.22 3.59 0.00 N	63.72 3.79 -2.59 N	62.00 3.65 -0.31 N	61.37 3.92 -3.62 N	66.82 4.56 -1.20 N	62.81 4.35 -5.99 N	69.92 4.29 -16.31 N	63.98 4.07 -12.15 N	66.66 3.63 -17.77 N	116.34 5.07 -41.94 N	90.68 4.07 -25.12 N	140.62 4.57 -78.05 N	109.41 3.91 -63.04 N	58.25 3.31 -18.38 N	56.81 1.93 -32.74 N
EAST RIVER___6 23660	35.93 2.39 0.00 N	28.53 1.67 0.00 N	39.09 1.98 0.00 N	34.73 1.60 0.00 N	36.66 1.74 0.00 N	20.70 1.30 0.00 N	46.23 3.64 0.00 N	61.85 5.09 0.00 N	63.75 5.37 0.00 N	61.97 5.34 0.00 N	65.54 5.61 -2.59 N	63.73 5.70 0.00 N	59.20 5.36 -3.62 N	67.46 6.40 0.00 N	57.95 5.48 0.00 N	54.48 5.16 0.00 N	56.16 5.06 -3.34 N	50.15 4.74 -0.15 N	98.95 7.16 -22.47 N	67.32 5.83 0.00 N	63.33 5.34 0.00 N	46.46 4.00 0.00 N	39.92 3.36 0.00 N	24.05 1.91 0.00 N

EAST RIVER___7 23524	35.93 2.39 0.00 N	28.53 1.67 0.00 N	39.09 1.98 0.00 N	34.73 1.60 0.00 N	36.66 1.74 0.00 N	20.70 1.30 0.00 N	46.23 3.64 0.00 N	61.85 5.09 0.00 N	63.75 5.37 0.00 N	61.97 5.34 0.00 N	65.54 5.61 -2.59 N	63.73 5.70 0.00 N	59.20 5.36 0.00 N	67.46 6.40 0.00 N	57.95 5.48 0.00 N	54.48 5.16 0.00 N	56.16 5.06 -3.34 N	50.15 4.74 -0.15 N	98.95 7.16 -22.47 N	67.32 5.83 0.00 N	63.33 5.34 0.00 N	46.46 4.00 0.00 N	39.92 3.36 0.00 N	24.05 1.91 0.00 N
EAST_HAMPTON___DIESEL 23722	38.62 3.00 -2.08 N	29.02 2.17 0.00 N	39.71 2.60 0.00 N	35.25 2.12 0.00 N	37.22 2.30 0.00 N	25.17 1.69 -4.07 N	75.75 4.05 -29.10 N	61.59 4.65 -0.18 N	62.65 4.27 0.00 N	60.22 3.59 0.00 N	63.72 3.79 -2.59 N	62.00 3.65 -0.31 N	61.37 3.92 -3.62 N	66.82 4.56 -1.20 N	62.81 4.35 -5.99 N	69.92 4.29 -16.31 N	63.98 4.07 -12.15 N	66.66 3.63 -17.77 N	116.34 5.07 -41.94 N	90.68 4.07 -25.12 N	140.62 4.57 -78.05 N	109.41 3.91 -63.04 N	58.25 3.31 -18.38 N	56.81 1.93 -32.74 N
ELEC_TRO_TEK 24086	38.36 2.74 -2.08 N	28.82 1.97 0.00 N	39.49 2.38 0.00 N	35.08 1.96 0.00 N	37.05 2.12 0.00 N	21.68 1.54 -0.74 N	55.76 4.01 -9.16 N	62.22 5.28 -0.18 N	63.79 5.41 0.00 N	61.75 5.12 0.00 N	65.27 5.34 -2.59 N	63.68 5.33 -0.31 N	62.63 5.18 -3.62 N	68.37 6.10 -1.20 N	63.87 5.41 -5.99 N	72.17 5.24 -17.61 N	71.48 5.09 -18.64 N	73.15 4.74 -23.15 N	118.48 7.02 -42.13 N	92.38 5.77 -25.12 N	141.54 5.50 -78.05 N	109.71 4.21 -63.04 N	58.53 3.58 -18.38 N	56.93 2.05 -32.74 N
E_CANADA_CAP_HY 24051	33.28 -0.26 0.00 N	26.96 0.11 0.00 N	37.70 0.59 0.00 N	33.76 0.63 0.00 N	35.26 0.33 0.00 N	19.26 -0.14 0.00 N	42.14 -0.45 0.00 N	56.60 -0.16 0.00 N	58.19 -0.20 0.00 N	56.34 -0.29 0.00 N	61.10 -0.50 -4.26 N	57.79 -0.24 0.00 N	53.56 -0.27 0.00 N	60.54 -0.52 0.00 N	52.00 -0.46 0.00 N	48.79 -0.52 0.00 N	52.18 -0.43 -4.86 N	45.25 -0.26 -0.25 N	105.74 -0.18 -36.59 N	61.69 0.20 0.00 N	58.36 0.37 0.00 N	42.35 -0.11 0.00 N	36.27 -0.29 0.00 N	21.97 -0.17 0.00 N
E_CANADA_MHWK_HY 24050	36.24 2.70 0.00 N	28.93 2.08 0.00 N	39.69 2.58 0.00 N	35.39 2.27 0.00 N	37.65 2.73 0.00 N	21.02 1.62 0.00 N	46.91 4.32 0.00 N	62.54 5.78 0.00 N	64.28 5.90 0.00 N	62.40 5.77 0.00 N	63.34 6.06 0.06 N	63.87 5.84 0.00 N	59.22 5.38 0.00 N	67.22 6.15 0.00 N	57.60 5.13 0.00 N	54.14 4.82 0.00 N	52.47 4.79 0.07 N	49.90 4.65 0.00 N	76.00 7.20 0.53 N	67.36 5.87 0.00 N	63.42 5.43 0.00 N	46.49 4.04 0.00 N	39.87 3.30 0.00 N	24.02 1.89 0.00 N
E_FISHKILL___LBMP 23776	34.33 0.79 0.00 N	27.43 0.57 0.00 N	37.74 0.63 0.00 N	33.62 0.50 0.00 N	35.50 0.58 0.00 N	19.83 0.43 0.00 N	43.80 1.21 0.00 N	58.30 1.54 0.00 N	59.92 1.53 0.00 N	58.14 1.51 0.00 N	61.63 1.67 -2.62 N	59.62 1.59 0.00 N	55.39 1.56 0.00 N	62.97 1.90 0.00 N	54.14 1.68 0.00 N	50.90 1.59 0.00 N	52.30 1.52 -3.02 N	46.80 1.39 -0.15 N	94.19 2.12 -22.75 N	63.20 1.71 0.00 N	59.48 1.48 0.00 N	43.58 1.13 0.00 N	37.60 1.04 0.00 N	22.75 0.61 0.00 N
FAR ROCKAWAY___4 23548	38.35 2.73 -2.08 N	28.80 1.95 0.00 N	39.45 2.35 0.00 N	35.05 1.92 0.00 N	37.01 2.09 0.00 N	21.19 1.56 -0.22 N	52.84 4.18 -6.07 N	62.53 5.58 -0.18 N	64.14 5.75 0.00 N	61.89 5.26 0.00 N	64.39 4.46 -2.59 N	62.66 4.31 -0.31 N	61.66 4.20 -3.62 N	67.30 5.04 -1.20 N	62.95 4.49 -5.99 N	74.17 5.49 -19.36 N	80.55 5.45 -27.34 N	80.76 5.12 -30.38 N	119.33 7.61 -42.39 N	92.79 6.18 -25.12 N	141.87 5.83 -78.05 N	109.76 4.26 -63.04 N	58.67 3.73 -18.38 N	56.98 2.10 -32.74 N
FENNER___WINDPWR 24204	33.62 0.08 0.00 N	27.00 0.15 0.00 N	37.45 0.34 0.00 N	33.45 0.33 0.00 N	35.23 0.31 0.00 N	19.44 0.03 0.00 N	42.87 0.28 0.00 N	57.14 0.38 0.00 N	58.78 0.39 0.00 N	56.98 0.35 0.00 N	57.80 0.40 -0.07 N	58.39 0.36 0.00 N	54.18 0.34 0.00 N	61.48 0.42 0.00 N	52.78 0.31 0.00 N	49.59 0.27 0.00 N	48.13 0.31 -0.07 N	45.58 0.32 0.00 N	70.34 0.46 -0.55 N	61.86 0.37 0.00 N	58.35 0.36 0.00 N	42.76 0.30 0.00 N	36.77 0.20 0.00 N	22.29 0.15 0.00 N
FIBERTEK___ENERGY 23856	32.55 -0.99 0.00 N	26.11 -0.75 0.00 N	36.11 -1.00 0.00 N	32.22 -0.91 0.00 N	33.90 -1.02 0.00 N	18.84 -0.57 0.00 N	41.38 -1.21 0.00 N	55.14 -1.62 0.00 N	56.69 -1.69 0.00 N	54.95 -1.68 0.00 N	55.83 -1.73 -0.22 N	56.30 -1.73 0.00 N	52.23 -1.60 0.00 N	59.22 -1.84 0.00 N	50.87 -1.59 0.00 N	47.81 -1.51 0.00 N	46.52 -1.49 -0.26 N	43.86 -1.41 -0.01 N	69.10 -2.15 -1.92 N	59.73 -1.76 0.00 N	56.28 -1.71 0.00 N	41.19 -1.27 0.00 N	35.44 -1.12 0.00 N	21.45 -0.68 0.00 N
FITZPATRICK___ 23598	32.30 -1.24 0.00 N	25.87 -0.99 0.00 N	35.73 -1.38 0.00 N	31.83 -1.29 0.00 N	33.48 -1.44 0.00 N	18.63 -0.78 0.00 N	40.90 -1.69 0.00 N	54.49 -2.27 0.00 N	55.99 -2.39 0.00 N	54.30 -2.33 0.00 N	55.08 -2.40 -0.13 N	55.61 -2.42 0.00 N	51.59 -2.24 0.00 N	58.50 -2.57 0.00 N	50.25 -2.21 0.00 N	47.24 -2.08 0.00 N	45.86 -2.05 -0.15 N	43.32 -1.95 -0.01 N	67.48 -3.00 -1.15 N	58.91 -2.58 0.00 N	55.54 -2.45 0.00 N	40.66 -1.80 0.00 N	34.98 -1.58 0.00 N	21.17 -0.97 0.00 N
FORT ORANGE___ 23900	36.13 2.59 0.00 N	29.05 2.19 0.00 N	40.28 3.17 0.00 N	36.00 2.88 0.00 N	37.80 2.88 0.00 N	20.35 0.95 0.00 N	44.89 2.30 0.00 N	59.96 3.20 0.00 N	61.79 3.41 0.00 N	60.01 3.38 0.00 N	63.77 3.69 -2.73 N	61.66 3.63 0.00 N	57.25 3.41 0.00 N	64.94 3.87 0.00 N	56.06 3.59 0.00 N	52.68 3.36 0.00 N	55.02 3.42 -3.85 N	48.81 3.36 -0.20 N	103.30 5.03 -28.95 N	65.40 3.91 0.00 N	61.79 3.80 0.00 N	46.39 3.93 0.00 N	40.07 3.51 0.00 N	24.26 2.12 0.00 N
FORT_DRUM_COGEN 23780	32.42 -1.12 0.00 N	26.13 -0.73 0.00 N	36.55 -0.56 0.00 N	32.79 -0.33 0.00 N	34.45 -0.47 0.00 N	18.74 -0.67 0.00 N	41.10 -1.50 0.00 N	54.81 -1.95 0.00 N	56.41 -1.97 0.00 N	54.66 -1.97 0.00 N	55.48 -1.93 -0.07 N	56.09 -1.94 0.00 N	52.12 -1.71 0.00 N	59.15 -1.91 0.00 N	50.82 -1.64 0.00 N	47.78 -1.54 0.00 N	46.48 -1.36 -0.08 N	43.95 -1.32 0.00 N	67.96 -2.00 -0.63 N	59.68 -1.81 0.00 N	56.33 -1.66 0.00 N	41.45 -1.01 0.00 N	35.72 -0.84 0.00 N	21.75 -0.38 0.00 N
FPL_FAR_ROCK_GT1 24212	38.35 2.73 -2.08 N	28.80 1.95 0.00 N	39.45 2.35 0.00 N	35.05 1.92 0.00 N	37.01 2.09 0.00 N	21.19 1.56 -0.22 N	52.84 4.18 -6.07 N	62.53 5.58 -0.18 N	64.14 5.75 0.00 N	61.89 5.26 0.00 N	64.39 4.46 -2.59 N	62.66 4.31 -0.31 N	61.66 4.20 -3.62 N	67.30 5.04 -1.20 N	62.95 4.49 -5.99 N	74.17 5.49 -19.36 N	80.55 5.46 -27.34 N	80.76 5.12 -30.38 N	119.33 7.61 -42.39 N	92.79 6.18 -25.12 N	141.87 5.83 -78.05 N	109.76 4.26 -63.04 N	58.67 3.73 -18.38 N	56.98 2.10 -32.74 N

FPL FAR_ROCK_GT2 23815	38.35 2.73 -2.08 N	28.80 1.95 0.00 N	39.45 2.35 0.00 N	35.05 1.92 0.00 N	37.01 2.09 0.00 N	21.19 1.56 -0.22 N	52.84 4.18 -6.07 N	62.53 5.58 -0.18 N	64.14 5.75 0.00 N	61.89 5.26 0.00 N	64.39 4.46 -2.59 N	62.66 4.31 -0.31 N	61.66 4.20 -3.62 N	67.30 5.04 -1.20 N	62.95 4.49 -5.99 N	74.17 5.49 -19.36 N	80.55 5.46 -27.34 N	80.76 5.12 -30.38 N	119.33 7.61 -42.39 N	92.79 6.18 -25.12 N	141.87 5.83 -78.05 N	109.76 4.26 -63.04 N	58.67 3.73 -18.38 N	56.98 2.10 -32.74 N
FRANKLIN_FALL_HYD 24054	34.13 0.59 0.00 N	27.34 0.48 0.00 N	37.96 0.86 0.00 N	34.02 0.89 0.00 N	35.90 0.97 0.00 N	19.86 0.45 0.00 N	42.97 0.38 0.00 N	57.26 0.50 0.00 N	58.94 0.55 0.00 N	57.13 0.50 0.00 N	57.79 0.48 0.03 N	58.57 0.54 0.00 N	54.37 0.54 0.00 N	61.69 0.63 0.00 N	53.02 0.56 0.00 N	49.83 0.51 0.00 N	48.17 0.44 0.03 N	45.67 0.41 0.00 N	69.88 0.79 0.23 N	62.19 0.70 0.00 N	58.65 0.66 0.00 N	42.99 0.53 0.00 N	37.22 0.66 0.00 N	22.57 0.44 0.00 N
FREEPORT_EQUS_GT1 23764	38.49 2.87 -2.08 N	28.92 2.07 0.00 N	39.62 2.51 0.00 N	35.19 2.07 0.00 N	37.16 2.24 0.00 N	23.21 1.61 -2.19 N	64.60 4.13 -17.87 N	62.34 5.40 -0.18 N	63.86 5.48 0.00 N	61.64 5.01 0.00 N	65.18 5.25 -2.59 N	63.56 5.22 -0.31 N	62.56 5.11 -3.62 N	68.27 6.01 -1.20 N	63.82 5.37 -5.99 N	71.89 5.20 -17.37 N	70.23 5.04 -17.43 N	72.10 4.69 -22.15 N	118.34 6.92 -42.10 N	92.29 5.69 -25.12 N	141.51 5.46 -78.05 N	109.81 4.31 -63.04 N	58.62 3.68 -18.38 N	56.99 2.11 -32.74 N
FULTON COGEN____ 23766	32.57 -0.97 0.00 N	26.12 -0.73 0.00 N	36.18 -0.93 0.00 N	32.29 -0.83 0.00 N	33.98 -0.95 0.00 N	18.82 -0.59 0.00 N	41.41 -1.19 0.00 N	55.20 -1.56 0.00 N	56.76 -1.62 0.00 N	55.04 -1.59 0.00 N	55.88 -1.62 -0.17 N	56.38 -1.65 0.00 N	52.30 -1.53 0.00 N	59.32 -1.75 0.00 N	50.95 -1.52 0.00 N	47.89 -1.43 0.00 N	46.56 -1.38 -0.19 N	43.96 -1.30 -0.01 N	68.75 -2.02 -1.44 N	59.76 -1.73 0.00 N	56.34 -1.65 0.00 N	41.25 -1.21 0.00 N	35.49 -1.08 0.00 N	21.49 -0.64 0.00 N
Freeport____CT2 23818	38.49 2.87 -2.08 N	28.92 2.07 0.00 N	39.62 2.51 0.00 N	35.19 2.07 0.00 N	37.16 2.24 0.00 N	23.21 1.61 -2.19 N	64.60 4.13 -17.87 N	62.34 5.40 -0.18 N	63.86 5.48 0.00 N	61.64 5.01 0.00 N	65.18 5.25 -2.59 N	63.56 5.22 -0.31 N	62.56 5.11 -3.62 N	68.27 6.01 -1.20 N	63.82 5.37 -5.99 N	71.89 5.20 -17.37 N	70.23 5.04 -17.43 N	72.10 4.69 -22.15 N	118.34 6.92 -42.10 N	92.29 5.69 -25.12 N	141.51 5.46 -78.05 N	109.81 4.31 -63.04 N	58.62 3.68 -18.38 N	56.99 2.11 -32.74 N
G.F.CEMENT____DRP 24184	36.05 2.51 0.00 N	28.89 2.04 0.00 N	40.25 3.14 0.00 N	36.07 2.95 0.00 N	38.44 3.52 0.00 N	21.17 1.77 0.00 N	46.15 3.55 0.00 N	61.52 4.76 0.00 N	63.41 5.03 0.00 N	61.56 4.93 0.00 N	65.95 5.09 -3.52 N	62.69 4.65 0.00 N	58.14 4.30 0.00 N	65.61 4.54 0.00 N	56.38 3.91 0.00 N	52.69 3.37 0.00 N	55.28 3.52 -4.01 N	48.95 3.49 -0.20 N	105.27 5.79 -30.15 N	66.08 4.59 0.00 N	62.38 4.38 0.00 N	45.84 3.38 0.00 N	39.44 2.88 0.00 N	23.98 1.84 0.00 N
GARDENVILLE____LBMP 24039	32.16 -1.38 0.00 N	25.79 -1.07 0.00 N	35.48 -1.63 0.00 N	31.70 -1.42 0.00 N	33.32 -1.60 0.00 N	18.74 -0.66 0.00 N	40.89 -1.70 0.00 N	54.28 -2.48 0.00 N	55.75 -2.63 0.00 N	53.88 -2.76 0.00 N	54.75 -2.92 -0.34 N	55.21 -2.83 0.00 N	51.21 -2.63 0.00 N	57.91 -3.15 0.00 N	49.84 -2.63 0.00 N	46.80 -2.52 0.00 N	45.60 -2.54 -0.39 N	42.84 -2.43 -0.02 N	68.59 -3.65 -2.92 N	58.55 -2.94 0.00 N	54.94 -3.05 0.00 N	40.36 -2.10 0.00 N	34.90 -1.66 0.00 N	21.15 -0.99 0.00 N
GENERAL____MILLS 23808	31.62 -1.91 0.00 N	25.20 -1.65 0.00 N	34.79 -2.32 0.00 N	31.11 -2.01 0.00 N	32.75 -2.17 0.00 N	18.41 -0.99 0.00 N	39.78 -2.81 0.00 N	52.94 -3.82 0.00 N	54.65 -3.74 0.00 N	52.97 -3.66 0.00 N	53.63 -4.05 -0.34 N	54.21 -3.82 0.00 N	50.30 -3.53 0.00 N	56.74 -4.32 0.00 N	48.81 -3.66 0.00 N	45.97 -3.35 0.00 N	44.67 -3.47 -0.39 N	41.96 -3.32 -0.02 N	67.24 -5.04 -2.95 N	57.88 -3.61 0.00 N	54.50 -3.49 0.00 N	39.89 -2.57 0.00 N	34.38 -2.18 0.00 N	20.81 -1.32 0.00 N
GE_PLASTICS____DRP 24183	35.56 2.02 0.00 N	28.62 1.77 0.00 N	39.74 2.63 0.00 N	35.57 2.45 0.00 N	37.55 2.63 0.00 N	20.60 1.19 0.00 N	45.31 2.72 0.00 N	60.47 3.71 0.00 N	62.24 3.86 0.00 N	60.28 3.65 0.00 N	64.66 3.88 -3.44 N	61.78 3.74 0.00 N	57.15 3.31 0.00 N	64.53 3.47 0.00 N	55.26 2.80 0.00 N	51.93 2.62 0.00 N	54.32 2.67 -3.90 N	48.10 2.64 -0.20 N	102.59 3.94 -29.32 N	64.54 3.05 0.00 N	61.01 3.01 0.00 N	44.83 2.37 0.00 N	38.57 2.01 0.00 N	23.40 1.27 0.00 N
GILBOA____1 23756	35.35 1.81 0.00 N	28.54 1.69 0.00 N	39.64 2.53 0.00 N	35.46 2.34 0.00 N	37.39 2.47 0.00 N	20.47 1.06 0.00 N	45.01 2.42 0.00 N	60.07 3.31 0.00 N	61.85 3.47 0.00 N	59.99 3.36 0.00 N	63.02 3.60 -2.08 N	61.54 3.50 0.00 N	57.08 3.25 0.00 N	64.57 3.50 0.00 N	55.23 2.77 0.00 N	51.91 2.59 0.00 N	52.78 2.63 -2.40 N	47.97 2.60 -0.12 N	90.95 3.58 -18.05 N	64.25 2.76 0.00 N	60.89 2.90 0.00 N	44.79 2.33 0.00 N	38.56 2.00 0.00 N	23.39 1.26 0.00 N
GILBOA____2 23757	35.35 1.81 0.00 N	28.54 1.69 0.00 N	39.64 2.53 0.00 N	35.46 2.34 0.00 N	37.39 2.47 0.00 N	20.47 1.06 0.00 N	45.01 2.42 0.00 N	60.07 3.31 0.00 N	61.85 3.47 0.00 N	59.99 3.36 0.00 N	63.02 3.60 -2.08 N	61.54 3.50 0.00 N	57.08 3.25 0.00 N	64.57 3.50 0.00 N	55.23 2.77 0.00 N	51.91 2.59 0.00 N	52.78 2.63 -2.40 N	47.97 2.60 -0.12 N	90.95 3.58 -18.05 N	64.25 2.76 0.00 N	60.89 2.90 0.00 N	44.79 2.33 0.00 N	38.56 2.00 0.00 N	23.39 1.26 0.00 N
GILBOA____3 23758	35.35 1.81 0.00 N	28.54 1.69 0.00 N	39.64 2.53 0.00 N	35.46 2.34 0.00 N	37.39 2.47 0.00 N	20.47 1.06 0.00 N	45.01 2.42 0.00 N	60.07 3.31 0.00 N	61.85 3.47 0.00 N	59.99 3.36 0.00 N	63.02 3.60 -2.08 N	61.54 3.50 0.00 N	57.08 3.25 0.00 N	64.57 3.50 0.00 N	55.23 2.77 0.00 N	51.91 2.59 0.00 N	52.78 2.63 -2.40 N	47.97 2.60 -0.12 N	90.95 3.58 -18.05 N	64.25 2.76 0.00 N	60.89 2.90 0.00 N	44.79 2.33 0.00 N	38.56 2.00 0.00 N	23.39 1.26 0.00 N
GILBOA____4 23759	35.35 1.81 0.00 N	28.54 1.69 0.00 N	39.64 2.53 0.00 N	35.46 2.34 0.00 N	37.39 2.47 0.00 N	20.47 1.06 0.00 N	45.01 2.42 0.00 N	60.07 3.31 0.00 N	61.85 3.47 0.00 N	59.99 3.36 0.00 N	63.02 3.60 -2.08 N	61.54 3.50 0.00 N	57.08 3.25 0.00 N	64.57 3.50 0.00 N	55.23 2.77 0.00 N	51.91 2.59 0.00 N	52.78 2.63 -2.40 N	47.97 2.60 -0.12 N	90.95 3.58 -18.05 N	64.25 2.76 0.00 N	60.89 2.90 0.00 N	44.79 2.33 0.00 N	38.56 2.00 0.00 N	23.39 1.26 0.00 N

GILBOA____ 23599	35.35 1.81 0.00 N	28.54 1.69 0.00 N	39.64 2.53 0.00 N	35.46 2.34 0.00 N	37.39 2.47 0.00 N	20.47 1.06 0.00 N	45.01 2.42 0.00 N	60.07 3.31 0.00 N	61.85 3.47 0.00 N	59.99 3.36 0.00 N	63.02 3.60 -2.08 N	61.54 3.50 0.00 N	57.08 3.25 0.00 N	64.57 3.50 0.00 N	55.23 2.77 0.00 N	51.91 2.59 0.00 N	52.78 2.63 -2.40 N	47.97 2.60 -0.12 N	90.95 3.58 -18.05 N	64.25 2.76 0.00 N	60.89 2.90 0.00 N	44.79 2.33 0.00 N	38.56 2.00 0.00 N	23.39 1.26 0.00 N
GINNA____ 23603	31.75 -1.79 0.00 N	25.49 -1.36 0.00 N	35.50 -1.61 0.00 N	31.81 -1.31 0.00 N	33.46 -1.46 0.00 N	18.44 -0.96 0.00 N	40.30 -2.29 0.00 N	54.04 -2.72 0.00 N	55.84 -2.55 0.00 N	54.19 -2.44 0.00 N	55.06 -2.53 -0.26 N	55.57 -2.46 0.00 N	51.51 -2.32 0.00 N	58.09 -2.98 0.00 N	49.91 -2.56 0.00 N	46.87 -2.45 0.00 N	45.69 -2.36 -0.30 N	43.15 -2.12 -0.01 N	68.48 -3.08 -2.23 N	58.88 -2.61 0.00 N	55.61 -2.39 0.00 N	40.73 -1.73 0.00 N	34.93 -1.63 0.00 N	21.15 -0.99 0.00 N
GLEN PARK____ 23778	32.66 -0.88 0.00 N	26.33 -0.52 0.00 N	36.86 -0.25 0.00 N	33.07 -0.05 0.00 N	34.74 -0.18 0.00 N	18.88 -0.53 0.00 N	41.47 -1.13 0.00 N	55.32 -1.44 0.00 N	56.94 -1.45 0.00 N	55.18 -1.45 0.00 N	56.02 -1.40 -0.09 N	56.61 -1.43 0.00 N	52.59 -1.25 0.00 N	59.66 -1.41 0.00 N	51.25 -1.22 0.00 N	48.19 -1.13 -0.10 N	46.88 -0.97 -0.10 N	44.36 -0.90 -0.01 N	68.69 -1.39 -0.75 N	60.22 -1.27 0.00 N	56.82 -1.18 0.00 N	41.81 -0.65 0.00 N	36.01 -0.55 0.00 N	21.95 -0.19 0.00 N
GLENWOOD_IC_1_G5 23712	38.50 2.87 -2.08 N	28.92 2.06 0.00 N	39.63 2.52 0.00 N	35.20 2.08 0.00 N	37.18 2.26 0.00 N	22.26 1.50 -1.36 N	59.28 3.79 -12.90 N	62.00 5.05 -0.18 N	63.81 5.42 0.00 N	62.03 5.40 0.00 N	65.65 5.72 -2.59 N	64.14 5.80 -0.31 N	63.04 5.59 -3.62 N	68.95 6.69 -1.20 N	64.34 5.88 -5.99 N	72.01 5.60 -17.09 N	69.26 5.43 -16.08 N	71.33 5.05 -21.03 N	118.79 7.41 -42.06 N	92.71 6.10 -25.12 N	141.85 5.80 -78.05 N	109.75 4.25 -63.04 N	58.61 3.67 -18.38 N	57.01 2.13 -32.74 N
GLENWOOD_IC_2_G1 23688	38.50 2.87 -2.08 N	28.92 2.06 0.00 N	39.63 2.52 0.00 N	35.20 2.08 0.00 N	37.18 2.26 0.00 N	20.88 1.50 0.02 N	51.02 3.79 -4.63 N	62.00 5.05 -0.18 N	63.81 5.42 0.00 N	62.03 5.40 0.00 N	65.65 5.72 -2.59 N	64.14 5.80 -0.31 N	63.04 5.59 -3.62 N	68.95 6.69 -1.20 N	64.34 5.88 -5.99 N	71.32 5.60 -16.40 N	65.82 5.43 -12.64 N	68.48 5.05 -18.17 N	118.69 7.41 -41.95 N	92.71 6.10 -25.12 N	141.85 5.80 -78.05 N	109.75 4.25 -63.04 N	58.61 3.67 -18.38 N	57.01 2.13 -32.74 N
GLENWOOD_IC_3_G1 23689	38.50 2.87 -2.08 N	28.92 2.06 0.00 N	39.63 2.52 0.00 N	35.20 2.08 0.00 N	37.18 2.26 0.00 N	20.88 1.50 0.02 N	51.02 3.79 -4.63 N	62.00 5.05 -0.18 N	63.81 5.42 0.00 N	62.03 5.40 0.00 N	65.65 5.72 -2.59 N	64.14 5.80 -0.31 N	63.04 5.59 -3.62 N	68.95 6.69 -1.20 N	64.34 5.88 -5.99 N	71.32 5.60 -16.40 N	65.82 5.43 -12.64 N	68.48 5.05 -18.17 N	118.69 7.41 -41.95 N	92.71 6.10 -25.12 N	141.85 5.80 -78.05 N	109.75 4.25 -63.04 N	58.61 3.67 -18.38 N	57.01 2.13 -32.74 N
GLENWOOD____4 23550	38.50 2.87 -2.08 N	28.92 2.06 0.00 N	39.63 2.52 0.00 N	35.20 2.08 0.00 N	37.18 2.26 0.00 N	22.27 1.50 -1.37 N	59.32 3.79 -12.93 N	62.00 5.05 -0.18 N	63.81 5.42 0.00 N	62.03 5.40 0.00 N	65.65 5.72 -2.59 N	64.14 5.80 -0.31 N	63.04 5.59 -3.62 N	68.95 6.69 -1.20 N	64.34 5.88 -5.99 N	72.01 5.60 -17.09 N	69.26 5.43 -16.08 N	71.33 5.05 -21.03 N	118.79 7.41 -42.06 N	92.71 6.10 -25.12 N	141.85 5.80 -78.05 N	109.75 4.25 -63.04 N	58.61 3.67 -18.38 N	57.01 2.13 -32.74 N
GLENWOOD____5 23614	38.50 2.87 -2.08 N	28.92 2.06 0.00 N	39.63 2.52 0.00 N	35.20 2.08 0.00 N	37.18 2.26 0.00 N	22.27 1.50 -1.37 N	59.32 3.79 -12.93 N	62.00 5.05 -0.18 N	63.81 5.42 0.00 N	62.03 5.40 0.00 N	65.65 5.72 -2.59 N	64.14 5.80 -0.31 N	63.04 5.59 -3.62 N	68.95 6.69 -1.20 N	64.34 5.88 -5.99 N	72.01 5.60 -17.09 N	69.26 5.43 -16.08 N	71.33 5.05 -21.03 N	118.79 7.41 -42.06 N	92.71 6.10 -25.12 N	141.85 5.80 -78.05 N	109.75 4.25 -63.04 N	58.61 3.67 -18.38 N	57.01 2.13 -32.74 N
GLOBAL GREEN_PORT_GT1 23814	38.62 3.00 -2.08 N	29.02 2.17 0.00 N	39.71 2.60 0.00 N	35.25 2.12 0.00 N	37.22 2.30 0.00 N	25.17 1.69 -4.07 N	75.75 4.05 -29.10 N	61.59 4.65 -0.18 N	62.65 4.27 0.00 N	60.22 3.59 0.00 N	63.72 3.79 -2.59 N	62.00 3.65 -0.31 N	61.37 3.92 -3.62 N	66.82 4.56 -1.20 N	62.81 4.35 -5.99 N	69.92 4.29 -16.31 N	63.98 4.07 -12.15 N	66.66 3.63 -17.77 N	116.34 5.07 -41.94 N	90.68 4.07 -25.12 N	140.62 4.57 -78.05 N	109.41 3.91 -63.04 N	58.25 3.31 -18.38 N	56.81 1.93 -32.74 N
GOUDEY____7 23579	33.90 0.36 0.00 N	27.23 0.38 0.00 N	37.41 0.30 0.00 N	33.33 0.21 0.00 N	35.09 0.17 0.00 N	19.66 0.26 0.00 N	43.53 0.94 0.00 N	57.69 0.93 0.00 N	59.12 0.73 0.00 N	57.24 0.61 0.00 N	58.78 0.74 -0.71 N	58.74 0.71 0.00 N	54.54 0.70 0.00 N	62.03 0.97 0.00 N	53.34 0.87 0.00 N	50.03 0.71 0.00 N	49.28 0.71 -0.81 N	45.88 0.58 -0.04 N	76.47 1.02 -6.12 N	62.41 0.92 0.00 N	58.57 0.57 0.00 N	42.93 0.47 0.00 N	37.07 0.51 0.00 N	22.40 0.26 0.00 N
GOUDEY____8 23580	33.73 0.20 0.00 N	27.14 0.28 0.00 N	37.27 0.16 0.00 N	33.21 0.09 0.00 N	34.95 0.03 0.00 N	19.59 0.18 0.00 N	43.31 0.71 0.00 N	57.28 0.53 0.00 N	58.69 0.31 0.00 N	56.83 0.20 0.00 N	58.37 0.32 -0.71 N	58.32 0.28 0.00 N	54.15 0.32 0.00 N	61.59 0.53 0.00 N	52.96 0.49 0.00 N	49.67 0.35 0.00 N	48.94 0.37 -0.81 N	45.55 0.25 -0.04 N	75.96 0.51 -6.12 N	61.95 0.46 0.00 N	58.15 0.16 0.00 N	42.66 0.21 0.00 N	36.93 0.37 0.00 N	22.32 0.19 0.00 N
GOWANUS_GT_1_GRP 23732	36.08 2.54 0.00 N	28.67 1.81 0.00 N	39.29 2.18 0.00 N	34.90 1.77 0.00 N	36.84 1.92 0.00 N	20.82 1.41 0.00 N	46.53 3.94 0.00 N	89.60 5.48 -27.36 N	75.88 5.65 -11.84 N	62.22 5.59 0.00 N	65.82 5.89 -2.59 N	64.00 5.97 0.00 N	59.44 5.61 0.00 N	67.74 6.68 0.00 N	58.18 5.72 0.00 N	54.69 5.37 0.00 N	56.38 5.28 -3.34 N	50.34 4.93 -0.15 N	126.57 7.35 -49.90 N	68.56 6.01 -1.06 N	68.88 5.64 -5.25 N	94.78 4.23 -48.09 N	58.74 3.59 -18.59 N	24.18 2.05 0.00 N
GOWANUS_GT_2_GRP 23617	36.10 2.56 0.00 N	28.68 1.83 0.00 N	39.31 2.20 0.00 N	34.92 1.79 0.00 N	36.86 1.94 0.00 N	20.83 1.42 0.00 N	46.56 3.97 0.00 N	89.64 5.52 -27.36 N	75.92 5.69 -11.84 N	62.27 5.64 0.00 N	65.87 5.94 -2.59 N	64.05 6.02 0.00 N	59.49 5.65 0.00 N	67.79 6.73 0.00 N	58.23 5.76 0.00 N	54.74 5.42 0.00 N	56.41 5.32 -3.34 N	50.37 4.97 -0.15 N	126.63 7.40 -49.90 N	68.61 6.06 -1.06 N	68.93 5.68 -5.25 N	94.81 4.26 -48.09 N	58.77 3.61 -18.59 N	24.20 2.06 0.00 N

GOWANUS_GT 3_GRP 23618	36.08 2.54 0.00 N	28.67 1.81 0.00 N	39.29 2.18 0.00 N	34.90 1.77 0.00 N	36.84 1.92 0.00 N	20.82 1.41 0.00 N	46.53 3.94 0.00 N	89.60 5.48 -27.36 N	75.88 5.65 -11.84 N	62.22 5.59 0.00 N	65.82 5.89 -2.59 N	64.00 5.97 0.00 N	59.44 5.61 0.00 N	67.74 6.68 0.00 N	58.18 5.72 0.00 N	54.69 5.37 0.00 N	56.38 5.28 -3.34 N	50.34 4.93 -0.15 N	126.57 7.35 -49.90 N	68.56 6.01 -1.06 N	68.88 5.64 -5.25 N	94.78 4.23 -48.09 N	58.74 3.59 -18.59 N	24.18 2.05 0.00 N
GOWANUS_GT 4_GRP 23751	36.10 2.56 0.00 N	28.68 1.83 0.00 N	39.31 2.20 0.00 N	34.92 1.79 0.00 N	36.86 1.94 0.00 N	20.83 1.42 0.00 N	46.56 3.97 0.00 N	89.64 5.52 -27.36 N	75.92 5.69 -11.84 N	62.27 5.64 0.00 N	65.87 5.94 -2.59 N	64.05 6.02 0.00 N	59.49 5.65 0.00 N	67.79 6.73 0.00 N	58.23 5.76 0.00 N	54.74 5.42 0.00 N	56.41 5.32 -3.34 N	50.37 4.97 -0.15 N	126.63 7.40 -49.90 N	68.61 6.06 -1.06 N	68.93 5.68 -5.25 N	94.81 4.26 -48.09 N	58.77 3.61 -18.59 N	24.20 2.06 0.00 N
GOWANUS_GT1_1 24077	36.08 2.54 0.00 N	28.67 1.81 0.00 N	39.29 2.18 0.00 N	34.90 1.77 0.00 N	36.84 1.92 0.00 N	20.82 1.41 0.00 N	46.53 3.94 0.00 N	89.60 5.48 -27.36 N	75.88 5.65 -11.84 N	62.22 5.59 0.00 N	65.82 5.89 -2.59 N	64.00 5.97 0.00 N	59.44 5.61 0.00 N	67.74 6.68 0.00 N	58.18 5.72 0.00 N	54.69 5.37 0.00 N	56.38 5.28 -3.34 N	50.34 4.93 -0.15 N	126.57 7.35 -49.90 N	68.56 6.01 -1.06 N	68.88 5.64 -5.25 N	94.78 4.23 -48.09 N	58.74 3.59 -18.59 N	24.18 2.05 0.00 N
GOWANUS_GT1_2 24078	36.08 2.54 0.00 N	28.67 1.81 0.00 N	39.29 2.18 0.00 N	34.90 1.77 0.00 N	36.84 1.92 0.00 N	20.82 1.41 0.00 N	46.53 3.94 0.00 N	89.60 5.48 -27.36 N	75.88 5.65 -11.84 N	62.22 5.59 0.00 N	65.82 5.89 -2.59 N	64.00 5.97 0.00 N	59.44 5.61 0.00 N	67.74 6.68 0.00 N	58.18 5.72 0.00 N	54.69 5.37 0.00 N	56.38 5.28 -3.34 N	50.34 4.93 -0.15 N	126.57 7.35 -49.90 N	68.56 6.01 -1.06 N	68.88 5.64 -5.25 N	94.78 4.23 -48.09 N	58.74 3.59 -18.59 N	24.18 2.05 0.00 N
GOWANUS_GT1_3 24079	36.08 2.54 0.00 N	28.67 1.81 0.00 N	39.29 2.18 0.00 N	34.90 1.77 0.00 N	36.84 1.92 0.00 N	20.82 1.41 0.00 N	46.53 3.94 0.00 N	89.60 5.48 -27.36 N	75.88 5.65 -11.84 N	62.22 5.59 0.00 N	65.82 5.89 -2.59 N	64.00 5.97 0.00 N	59.44 5.61 0.00 N	67.74 6.68 0.00 N	58.18 5.72 0.00 N	54.69 5.37 0.00 N	56.38 5.28 -3.34 N	50.34 4.93 -0.15 N	126.57 7.35 -49.90 N	68.56 6.01 -1.06 N	68.88 5.64 -5.25 N	94.78 4.23 -48.09 N	58.74 3.59 -18.59 N	24.18 2.05 0.00 N
GOWANUS_GT1_4 24080	36.08 2.54 0.00 N	28.67 1.81 0.00 N	39.29 2.18 0.00 N	34.90 1.77 0.00 N	36.84 1.92 0.00 N	20.82 1.41 0.00 N	46.53 3.94 0.00 N	89.60 5.48 -27.36 N	75.88 5.65 -11.84 N	62.22 5.59 0.00 N	65.82 5.89 -2.59 N	64.00 5.97 0.00 N	59.44 5.61 0.00 N	67.74 6.68 0.00 N	58.18 5.72 0.00 N	54.69 5.37 0.00 N	56.38 5.28 -3.34 N	50.34 4.93 -0.15 N	126.57 7.35 -49.90 N	68.56 6.01 -1.06 N	68.88 5.64 -5.25 N	94.78 4.23 -48.09 N	58.74 3.59 -18.59 N	24.18 2.05 0.00 N
GOWANUS_GT1_5 24084	36.08 2.54 0.00 N	28.67 1.81 0.00 N	39.29 2.18 0.00 N	34.90 1.77 0.00 N	36.84 1.92 0.00 N	20.82 1.41 0.00 N	46.53 3.94 0.00 N	89.60 5.48 -27.36 N	75.88 5.65 -11.84 N	62.22 5.59 0.00 N	65.82 5.89 -2.59 N	64.00 5.97 0.00 N	59.44 5.61 0.00 N	67.74 6.68 0.00 N	58.18 5.72 0.00 N	54.69 5.37 0.00 N	56.38 5.28 -3.34 N	50.34 4.93 -0.15 N	126.57 7.35 -49.90 N	68.56 6.01 -1.06 N	68.88 5.64 -5.25 N	94.78 4.23 -48.09 N	58.74 3.59 -18.59 N	24.18 2.05 0.00 N
GOWANUS_GT1_6 24111	36.08 2.54 0.00 N	28.67 1.81 0.00 N	39.29 2.18 0.00 N	34.90 1.77 0.00 N	36.84 1.92 0.00 N	20.82 1.41 0.00 N	46.53 3.94 0.00 N	89.60 5.48 -27.36 N	75.88 5.65 -11.84 N	62.22 5.59 0.00 N	65.82 5.89 -2.59 N	64.00 5.97 0.00 N	59.44 5.61 0.00 N	67.74 6.68 0.00 N	58.18 5.72 0.00 N	54.69 5.37 0.00 N	56.38 5.28 -3.34 N	50.34 4.93 -0.15 N	126.57 7.35 -49.90 N	68.56 6.01 -1.06 N	68.88 5.64 -5.25 N	94.78 4.23 -48.09 N	58.74 3.59 -18.59 N	24.18 2.05 0.00 N
GOWANUS_GT1_7 24112	36.08 2.54 0.00 N	28.67 1.81 0.00 N	39.29 2.18 0.00 N	34.90 1.77 0.00 N	36.84 1.92 0.00 N	20.82 1.41 0.00 N	46.53 3.94 0.00 N	89.60 5.48 -27.36 N	75.88 5.65 -11.84 N	62.22 5.59 0.00 N	65.82 5.89 -2.59 N	64.00 5.97 0.00 N	59.44 5.61 0.00 N	67.74 6.68 0.00 N	58.18 5.72 0.00 N	54.69 5.37 0.00 N	56.38 5.28 -3.34 N	50.34 4.93 -0.15 N	126.57 7.35 -49.90 N	68.56 6.01 -1.06 N	68.88 5.64 -5.25 N	94.78 4.23 -48.09 N	58.74 3.59 -18.59 N	24.18 2.05 0.00 N
GOWANUS_GT1_8 24113	36.08 2.54 0.00 N	28.67 1.81 0.00 N	39.29 2.18 0.00 N	34.90 1.77 0.00 N	36.84 1.92 0.00 N	20.82 1.41 0.00 N	46.53 3.94 0.00 N	89.60 5.48 -27.36 N	75.88 5.65 -11.84 N	62.22 5.59 0.00 N	65.82 5.89 -2.59 N	64.00 5.97 0.00 N	59.44 5.61 0.00 N	67.74 6.68 0.00 N	58.18 5.72 0.00 N	54.69 5.37 0.00 N	56.38 5.28 -3.34 N	50.34 4.93 -0.15 N	126.57 7.35 -49.90 N	68.56 6.01 -1.06 N	68.88 5.64 -5.25 N	94.78 4.23 -48.09 N	58.74 3.59 -18.59 N	24.18 2.05 0.00 N
GOWANUS_GT2_1 24114	36.10 2.56 0.00 N	28.68 1.83 0.00 N	39.31 2.20 0.00 N	34.92 1.79 0.00 N	36.86 1.94 0.00 N	20.83 1.42 0.00 N	46.56 3.97 0.00 N	89.64 5.52 -27.36 N	75.92 5.69 -11.84 N	62.27 5.64 0.00 N	65.87 5.94 -2.59 N	64.05 6.02 0.00 N	59.49 5.65 0.00 N	67.79 6.73 0.00 N	58.23 5.76 0.00 N	54.74 5.42 0.00 N	56.41 5.32 -3.34 N	50.37 4.97 -0.15 N	126.63 7.40 -49.90 N	68.61 6.06 -1.06 N	68.93 5.68 -5.25 N	94.81 4.26 -48.09 N	58.77 3.61 -18.59 N	24.20 2.06 0.00 N
GOWANUS_GT2_2 24115	36.10 2.56 0.00 N	28.68 1.83 0.00 N	39.31 2.20 0.00 N	34.92 1.79 0.00 N	36.86 1.94 0.00 N	20.83 1.42 0.00 N	46.56 3.97 0.00 N	89.64 5.52 -27.36 N	75.92 5.69 -11.84 N	62.27 5.64 0.00 N	65.87 5.94 -2.59 N	64.05 6.02 0.00 N	59.49 5.65 0.00 N	67.79 6.73 0.00 N	58.23 5.76 0.00 N	54.74 5.42 0.00 N	56.41 5.32 -3.34 N	50.37 4.97 -0.15 N	126.63 7.40 -49.90 N	68.61 6.06 -1.06 N	68.93 5.68 -5.25 N	94.81 4.26 -48.09 N	58.77 3.61 -18.59 N	24.20 2.06 0.00 N
GOWANUS_GT2_3 24116	36.10 2.56 0.00 N	28.68 1.83 0.00 N	39.31 2.20 0.00 N	34.92 1.79 0.00 N	36.86 1.94 0.00 N	20.83 1.42 0.00 N	46.56 3.97 0.00 N	89.64 5.52 -27.36 N	75.92 5.69 -11.84 N	62.27 5.64 0.00 N	65.87 5.94 -2.59 N	64.05 6.02 0.00 N	59.49 5.65 0.00 N	67.79 6.73 0.00 N	58.23 5.76 0.00 N	54.74 5.42 0.00 N	56.41 5.32 -3.34 N	50.37 4.97 -0.15 N	126.63 7.40 -49.90 N	68.61 6.06 -1.06 N	68.93 5.68 -5.25 N	94.81 4.26 -48.09 N	58.77 3.61 -18.59 N	24.20 2.06 0.00 N

GOWANUS_GT2_4 24117	36.10 2.56 0.00 N	28.68 1.83 0.00 N	39.31 2.20 0.00 N	34.92 1.79 0.00 N	36.86 1.94 0.00 N	20.83 1.42 0.00 N	46.56 3.97 0.00 N	89.64 5.52 -27.36 N	75.92 5.69 -11.84 N	62.27 5.64 0.00 N	65.87 5.94 -2.59 N	64.05 6.02 0.00 N	59.49 5.65 0.00 N	67.79 6.73 0.00 N	58.23 5.76 0.00 N	54.74 5.42 0.00 N	56.41 5.32 -3.34 N	50.37 4.97 -0.15 N	126.63 7.40 -49.90 N	68.61 6.06 -1.06 N	68.93 5.68 -5.25 N	94.81 4.26 -48.09 N	58.77 3.61 -18.59 N	24.20 2.06 0.00 N
GOWANUS_GT2_5 24118	36.10 2.56 0.00 N	28.68 1.83 0.00 N	39.31 2.20 0.00 N	34.92 1.79 0.00 N	36.86 1.94 0.00 N	20.83 1.42 0.00 N	46.56 3.97 0.00 N	89.64 5.52 -27.36 N	75.92 5.69 -11.84 N	62.27 5.64 0.00 N	65.87 5.94 -2.59 N	64.05 6.02 0.00 N	59.49 5.65 0.00 N	67.79 6.73 0.00 N	58.23 5.76 0.00 N	54.74 5.42 0.00 N	56.41 5.32 -3.34 N	50.37 4.97 -0.15 N	126.63 7.40 -49.90 N	68.61 6.06 -1.06 N	68.93 5.68 -5.25 N	94.81 4.26 -48.09 N	58.77 3.61 -18.59 N	24.20 2.06 0.00 N
GOWANUS_GT2_6 24119	36.10 2.56 0.00 N	28.68 1.83 0.00 N	39.31 2.20 0.00 N	34.92 1.79 0.00 N	36.86 1.94 0.00 N	20.83 1.42 0.00 N	46.56 3.97 0.00 N	89.64 5.52 -27.36 N	75.92 5.69 -11.84 N	62.27 5.64 0.00 N	65.87 5.94 -2.59 N	64.05 6.02 0.00 N	59.49 5.65 0.00 N	67.79 6.73 0.00 N	58.23 5.76 0.00 N	54.74 5.42 0.00 N	56.41 5.32 -3.34 N	50.37 4.97 -0.15 N	126.63 7.40 -49.90 N	68.61 6.06 -1.06 N	68.93 5.68 -5.25 N	94.81 4.26 -48.09 N	58.77 3.61 -18.59 N	24.20 2.06 0.00 N
GOWANUS_GT2_7 24120	36.10 2.56 0.00 N	28.68 1.83 0.00 N	39.31 2.20 0.00 N	34.92 1.79 0.00 N	36.86 1.94 0.00 N	20.83 1.42 0.00 N	46.56 3.97 0.00 N	89.64 5.52 -27.36 N	75.92 5.69 -11.84 N	62.27 5.64 0.00 N	65.87 5.94 -2.59 N	64.05 6.02 0.00 N	59.49 5.65 0.00 N	67.79 6.73 0.00 N	58.23 5.76 0.00 N	54.74 5.42 0.00 N	56.41 5.32 -3.34 N	50.37 4.97 -0.15 N	126.63 7.40 -49.90 N	68.61 6.06 -1.06 N	68.93 5.68 -5.25 N	94.81 4.26 -48.09 N	58.77 3.61 -18.59 N	24.20 2.06 0.00 N
GOWANUS_GT2_8 24121	36.10 2.56 0.00 N	28.68 1.83 0.00 N	39.31 2.20 0.00 N	34.92 1.79 0.00 N	36.86 1.94 0.00 N	20.83 1.42 0.00 N	46.56 3.97 0.00 N	89.64 5.52 -27.36 N	75.92 5.69 -11.84 N	62.27 5.64 0.00 N	65.87 5.94 -2.59 N	64.05 6.02 0.00 N	59.49 5.65 0.00 N	67.79 6.73 0.00 N	58.23 5.76 0.00 N	54.74 5.42 0.00 N	56.41 5.32 -3.34 N	50.37 4.97 -0.15 N	126.63 7.40 -49.90 N	68.61 6.06 -1.06 N	68.93 5.68 -5.25 N	94.81 4.26 -48.09 N	58.77 3.61 -18.59 N	24.20 2.06 0.00 N
GOWANUS_GT3_1 24122	36.08 2.54 0.00 N	28.67 1.81 0.00 N	39.29 2.18 0.00 N	34.90 1.77 0.00 N	36.84 1.92 0.00 N	20.82 1.41 0.00 N	46.53 3.94 0.00 N	89.60 5.48 -27.36 N	75.88 5.65 -11.84 N	62.22 5.59 0.00 N	65.82 5.89 -2.59 N	64.00 5.97 0.00 N	59.44 5.61 0.00 N	67.74 6.68 0.00 N	58.18 5.72 0.00 N	54.69 5.37 0.00 N	56.38 5.28 -3.34 N	50.34 4.93 -0.15 N	126.57 7.35 -49.90 N	68.56 6.01 -1.06 N	68.88 5.64 -5.25 N	94.78 4.23 -48.09 N	58.74 3.59 -18.59 N	24.18 2.05 0.00 N
GOWANUS_GT3_2 24123	36.08 2.54 0.00 N	28.67 1.81 0.00 N	39.29 2.18 0.00 N	34.90 1.77 0.00 N	36.84 1.92 0.00 N	20.82 1.41 0.00 N	46.53 3.94 0.00 N	89.60 5.48 -27.36 N	75.88 5.65 -11.84 N	62.22 5.59 0.00 N	65.82 5.89 -2.59 N	64.00 5.97 0.00 N	59.44 5.61 0.00 N	67.74 6.68 0.00 N	58.18 5.72 0.00 N	54.69 5.37 0.00 N	56.38 5.28 -3.34 N	50.34 4.93 -0.15 N	126.57 7.35 -49.90 N	68.56 6.01 -1.06 N	68.88 5.64 -5.25 N	94.78 4.23 -48.09 N	58.74 3.59 -18.59 N	24.18 2.05 0.00 N
GOWANUS_GT3_3 24124	36.08 2.54 0.00 N	28.67 1.81 0.00 N	39.29 2.18 0.00 N	34.90 1.77 0.00 N	36.84 1.92 0.00 N	20.82 1.41 0.00 N	46.53 3.94 0.00 N	89.60 5.48 -27.36 N	75.88 5.65 -11.84 N	62.22 5.59 0.00 N	65.82 5.89 -2.59 N	64.00 5.97 0.00 N	59.44 5.61 0.00 N	67.74 6.68 0.00 N	58.18 5.72 0.00 N	54.69 5.37 0.00 N	56.38 5.28 -3.34 N	50.34 4.93 -0.15 N	126.57 7.35 -49.90 N	68.56 6.01 -1.06 N	68.88 5.64 -5.25 N	94.78 4.23 -48.09 N	58.74 3.59 -18.59 N	24.18 2.05 0.00 N
GOWANUS_GT3_4 24125	36.08 2.54 0.00 N	28.67 1.81 0.00 N	39.29 2.18 0.00 N	34.90 1.77 0.00 N	36.84 1.92 0.00 N	20.82 1.41 0.00 N	46.53 3.94 0.00 N	89.60 5.48 -27.36 N	75.88 5.65 -11.84 N	62.22 5.59 0.00 N	65.82 5.89 -2.59 N	64.00 5.97 0.00 N	59.44 5.61 0.00 N	67.74 6.68 0.00 N	58.18 5.72 0.00 N	54.69 5.37 0.00 N	56.38 5.28 -3.34 N	50.34 4.93 -0.15 N	126.57 7.35 -49.90 N	68.56 6.01 -1.06 N	68.88 5.64 -5.25 N	94.78 4.23 -48.09 N	58.74 3.59 -18.59 N	24.18 2.05 0.00 N
GOWANUS_GT3_5 24126	36.08 2.54 0.00 N	28.67 1.81 0.00 N	39.29 2.18 0.00 N	34.90 1.77 0.00 N	36.84 1.92 0.00 N	20.82 1.41 0.00 N	46.53 3.94 0.00 N	89.60 5.48 -27.36 N	75.88 5.65 -11.84 N	62.22 5.59 0.00 N	65.82 5.89 -2.59 N	64.00 5.97 0.00 N	59.44 5.61 0.00 N	67.74 6.68 0.00 N	58.18 5.72 0.00 N	54.69 5.37 0.00 N	56.38 5.28 -3.34 N	50.34 4.93 -0.15 N	126.57 7.35 -49.90 N	68.56 6.01 -1.06 N	68.88 5.64 -5.25 N	94.78 4.23 -48.09 N	58.74 3.59 -18.59 N	24.18 2.05 0.00 N
GOWANUS_GT3_6 24127	36.08 2.54 0.00 N	28.67 1.81 0.00 N	39.29 2.18 0.00 N	34.90 1.77 0.00 N	36.84 1.92 0.00 N	20.82 1.41 0.00 N	46.53 3.94 0.00 N	89.60 5.48 -27.36 N	75.88 5.65 -11.84 N	62.22 5.59 0.00 N	65.82 5.89 -2.59 N	64.00 5.97 0.00 N	59.44 5.61 0.00 N	67.74 6.68 0.00 N	58.18 5.72 0.00 N	54.69 5.37 0.00 N	56.38 5.28 -3.34 N	50.34 4.93 -0.15 N	126.57 7.35 -49.90 N	68.56 6.01 -1.06 N	68.88 5.64 -5.25 N	94.78 4.23 -48.09 N	58.74 3.59 -18.59 N	24.18 2.05 0.00 N
GOWANUS_GT3_7 24128	36.08 2.54 0.00 N	28.67 1.81 0.00 N	39.29 2.18 0.00 N	34.90 1.77 0.00 N	36.84 1.92 0.00 N	20.82 1.41 0.00 N	46.53 3.94 0.00 N	89.60 5.48 -27.36 N	75.88 5.65 -11.84 N	62.22 5.59 0.00 N	65.82 5.89 -2.59 N	64.00 5.97 0.00 N	59.44 5.61 0.00 N	67.74 6.68 0.00 N	58.18 5.72 0.00 N	54.69 5.37 0.00 N	56.38 5.28 -3.34 N	50.34 4.93 -0.15 N	126.57 7.35 -49.90 N	68.56 6.01 -1.06 N	68.88 5.64 -5.25 N	94.78 4.23 -48.09 N	58.74 3.59 -18.59 N	24.18 2.05 0.00 N
GOWANUS_GT3_8 24129	36.08 2.54 0.00 N	28.67 1.81 0.00 N	39.29 2.18 0.00 N	34.90 1.77 0.00 N	36.84 1.92 0.00 N	20.82 1.41 0.00 N	46.53 3.94 0.00 N	89.60 5.48 -27.36 N	75.88 5.65 -11.84 N	62.22 5.59 0.00 N	65.82 5.89 -2.59 N	64.00 5.97 0.00 N	59.44 5.61 0.00 N	67.74 6.68 0.00 N	58.18 5.72 0.00 N	54.69 5.37 0.00 N	56.38 5.28 -3.34 N	50.34 4.93 -0.15 N	126.57 7.35 -49.90 N	68.56 6.01 -1.06 N	68.88 5.64 -5.25 N	94.78 4.23 -48.09 N	58.74 3.59 -18.59 N	24.18 2.05 0.00 N

GOWANUS_GT4_1 24130	36.10 2.56 0.00 N	28.68 1.83 0.00 N	39.31 2.20 0.00 N	34.92 1.79 0.00 N	36.86 1.94 0.00 N	20.83 1.42 0.00 N	46.56 3.97 0.00 N	89.64 5.52 -27.36 N	75.92 5.69 -11.84 N	62.27 5.64 0.00 N	65.87 5.94 -2.59 N	64.05 6.02 0.00 N	59.49 5.65 0.00 N	67.79 6.73 0.00 N	58.23 5.76 0.00 N	54.74 5.42 0.00 N	56.41 5.32 -3.34 N	50.37 4.97 -0.15 N	126.63 7.40 -49.90 N	68.61 6.06 -1.06 N	68.93 5.68 -5.25 N	94.81 4.26 -48.09 N	58.77 3.61 -18.59 N	24.20 2.06 0.00 N
GOWANUS_GT4_2 24131	36.10 2.56 0.00 N	28.68 1.83 0.00 N	39.31 2.20 0.00 N	34.92 1.79 0.00 N	36.86 1.94 0.00 N	20.83 1.42 0.00 N	46.56 3.97 0.00 N	89.64 5.52 -27.36 N	75.92 5.69 -11.84 N	62.27 5.64 0.00 N	65.87 5.94 -2.59 N	64.05 6.02 0.00 N	59.49 5.65 0.00 N	67.79 6.73 0.00 N	58.23 5.76 0.00 N	54.74 5.42 0.00 N	56.41 5.32 -3.34 N	50.37 4.97 -0.15 N	126.63 7.40 -49.90 N	68.61 6.06 -1.06 N	68.93 5.68 -5.25 N	94.81 4.26 -48.09 N	58.77 3.61 -18.59 N	24.20 2.06 0.00 N
GOWANUS_GT4_3 24132	36.10 2.56 0.00 N	28.68 1.83 0.00 N	39.31 2.20 0.00 N	34.92 1.79 0.00 N	36.86 1.94 0.00 N	20.83 1.42 0.00 N	46.56 3.97 0.00 N	89.64 5.52 -27.36 N	75.92 5.69 -11.84 N	62.27 5.64 0.00 N	65.87 5.94 -2.59 N	64.05 6.02 0.00 N	59.49 5.65 0.00 N	67.79 6.73 0.00 N	58.23 5.76 0.00 N	54.74 5.42 0.00 N	56.41 5.32 -3.34 N	50.37 4.97 -0.15 N	126.63 7.40 -49.90 N	68.61 6.06 -1.06 N	68.93 5.68 -5.25 N	94.81 4.26 -48.09 N	58.77 3.61 -18.59 N	24.20 2.06 0.00 N
GOWANUS_GT4_4 24133	36.10 2.56 0.00 N	28.68 1.83 0.00 N	39.31 2.20 0.00 N	34.92 1.79 0.00 N	36.86 1.94 0.00 N	20.83 1.42 0.00 N	46.56 3.97 0.00 N	89.64 5.52 -27.36 N	75.92 5.69 -11.84 N	62.27 5.64 0.00 N	65.87 5.94 -2.59 N	64.05 6.02 0.00 N	59.49 5.65 0.00 N	67.79 6.73 0.00 N	58.23 5.76 0.00 N	54.74 5.42 0.00 N	56.41 5.32 -3.34 N	50.37 4.97 -0.15 N	126.63 7.40 -49.90 N	68.61 6.06 -1.06 N	68.93 5.68 -5.25 N	94.81 4.26 -48.09 N	58.77 3.61 -18.59 N	24.20 2.06 0.00 N
GOWANUS_GT4_5 24134	36.10 2.56 0.00 N	28.68 1.83 0.00 N	39.31 2.20 0.00 N	34.92 1.79 0.00 N	36.86 1.94 0.00 N	20.83 1.42 0.00 N	46.56 3.97 0.00 N	89.64 5.52 -27.36 N	75.92 5.69 -11.84 N	62.27 5.64 0.00 N	65.87 5.94 -2.59 N	64.05 6.02 0.00 N	59.49 5.65 0.00 N	67.79 6.73 0.00 N	58.23 5.76 0.00 N	54.74 5.42 0.00 N	56.41 5.32 -3.34 N	50.37 4.97 -0.15 N	126.63 7.40 -49.90 N	68.61 6.06 -1.06 N	68.93 5.68 -5.25 N	94.81 4.26 -48.09 N	58.77 3.61 -18.59 N	24.20 2.06 0.00 N
GOWANUS_GT4_6 24135	36.10 2.56 0.00 N	28.68 1.83 0.00 N	39.31 2.20 0.00 N	34.92 1.79 0.00 N	36.86 1.94 0.00 N	20.83 1.42 0.00 N	46.56 3.97 0.00 N	89.64 5.52 -27.36 N	75.92 5.69 -11.84 N	62.27 5.64 0.00 N	65.87 5.94 -2.59 N	64.05 6.02 0.00 N	59.49 5.65 0.00 N	67.79 6.73 0.00 N	58.23 5.76 0.00 N	54.74 5.42 0.00 N	56.41 5.32 -3.34 N	50.37 4.97 -0.15 N	126.63 7.40 -49.90 N	68.61 6.06 -1.06 N	68.93 5.68 -5.25 N	94.81 4.26 -48.09 N	58.77 3.61 -18.59 N	24.20 2.06 0.00 N
GOWANUS_GT4_7 24136	36.10 2.56 0.00 N	28.68 1.83 0.00 N	39.31 2.20 0.00 N	34.92 1.79 0.00 N	36.86 1.94 0.00 N	20.83 1.42 0.00 N	46.56 3.97 0.00 N	89.64 5.52 -27.36 N	75.92 5.69 -11.84 N	62.27 5.64 0.00 N	65.87 5.94 -2.59 N	64.05 6.02 0.00 N	59.49 5.65 0.00 N	67.79 6.73 0.00 N	58.23 5.76 0.00 N	54.74 5.42 0.00 N	56.41 5.32 -3.34 N	50.37 4.97 -0.15 N	126.63 7.40 -49.90 N	68.61 6.06 -1.06 N	68.93 5.68 -5.25 N	94.81 4.26 -48.09 N	58.77 3.61 -18.59 N	24.20 2.06 0.00 N
GOWANUS_GT4_8 24137	36.10 2.56 0.00 N	28.68 1.83 0.00 N	39.31 2.20 0.00 N	34.92 1.79 0.00 N	36.86 1.94 0.00 N	20.83 1.42 0.00 N	46.56 3.97 0.00 N	89.64 5.52 -27.36 N	75.92 5.69 -11.84 N	62.27 5.64 0.00 N	65.87 5.94 -2.59 N	64.05 6.02 0.00 N	59.49 5.65 0.00 N	67.79 6.73 0.00 N	58.23 5.76 0.00 N	54.74 5.42 0.00 N	56.41 5.32 -3.34 N	50.37 4.97 -0.15 N	126.63 7.40 -49.90 N	68.61 6.06 -1.06 N	68.93 5.68 -5.25 N	94.81 4.26 -48.09 N	58.77 3.61 -18.59 N	24.20 2.06 0.00 N
GRAHMSVILLE___HY 23607	35.72 2.18 0.00 N	28.43 1.57 0.00 N	38.98 1.87 0.00 N	34.66 1.53 0.00 N	36.59 1.67 0.00 N	20.63 1.23 0.00 N	45.98 3.38 0.00 N	61.39 4.63 0.00 N	63.20 4.82 0.00 N	61.39 4.76 0.00 N	64.43 4.93 -2.16 N	62.95 4.92 0.00 N	58.44 4.61 0.00 N	66.53 5.46 0.00 N	57.16 4.70 0.00 N	53.76 4.45 0.00 N	54.54 4.30 -2.49 N	49.42 4.04 -0.13 N	94.56 6.47 -18.76 N	67.08 5.59 0.00 N	63.02 5.03 0.00 N	46.07 3.61 0.00 N	39.60 3.04 0.00 N	23.82 1.69 0.00 N
GREENIDGE___3 23582	31.91 -1.63 0.00 N	25.74 -1.11 0.00 N	35.34 -1.76 0.00 N	31.62 -1.50 0.00 N	33.17 -1.75 0.00 N	18.70 -0.71 0.00 N	40.95 -1.65 0.00 N	54.08 -2.68 0.00 N	55.23 -3.16 0.00 N	53.45 -3.18 0.00 N	54.62 -3.16 -0.44 N	55.10 -2.94 0.00 N	51.06 -2.78 0.00 N	57.81 -3.25 0.00 N	49.57 -2.89 0.00 N	46.41 -2.91 0.00 N	45.39 -2.88 -0.51 N	42.56 -2.72 -0.03 N	69.35 -3.84 -3.86 N	58.50 -2.99 0.00 N	54.90 -3.09 0.00 N	40.40 -2.06 0.00 N	35.11 -1.45 0.00 N	21.24 -0.89 0.00 N
GREENIDGE___4 23583	31.75 -1.79 0.00 N	25.67 -1.19 0.00 N	35.22 -1.89 0.00 N	31.52 -1.60 0.00 N	33.05 -1.87 0.00 N	18.64 -0.77 0.00 N	40.79 -1.80 0.00 N	53.75 -3.01 0.00 N	54.80 -3.59 0.00 N	53.03 -3.60 0.00 N	54.20 -3.58 -0.44 N	54.67 -3.36 0.00 N	50.66 -3.17 0.00 N	57.37 -3.70 0.00 N	49.19 -3.28 0.00 N	46.04 -3.28 0.00 N	45.03 -3.23 -0.51 N	42.22 -3.06 -0.03 N	68.83 -4.35 -3.86 N	58.04 -3.45 0.00 N	54.48 -3.52 0.00 N	40.15 -2.31 0.00 N	34.99 -1.57 0.00 N	21.18 -0.96 0.00 N
HARZA MOOSE___RIVER 24016	33.55 0.01 0.00 N	26.95 0.09 0.00 N	37.43 0.32 0.00 N	33.47 0.35 0.00 N	35.25 0.33 0.00 N	19.40 -0.01 0.00 N	42.66 0.07 0.00 N	56.86 0.10 0.00 N	58.50 0.12 0.00 N	56.72 0.09 0.00 N	57.49 0.14 -0.01 N	58.14 0.11 0.00 N	53.98 0.15 0.00 N	61.26 0.20 0.00 N	52.61 0.15 0.00 N	49.45 0.13 0.00 N	47.93 0.17 -0.01 N	45.42 0.16 0.00 N	69.62 0.25 -0.05 N	61.64 0.15 0.00 N	58.17 0.18 0.00 N	42.65 0.19 0.00 N	36.73 0.16 0.00 N	22.27 0.14 0.00 N
HEMPSTEAD____ 23647	38.36 2.74 -2.08 N	28.82 1.97 0.00 N	39.49 2.38 0.00 N	35.08 1.96 0.00 N	37.05 2.12 0.00 N	22.95 1.54 -2.01 N	63.37 4.01 -16.77 N	62.22 5.28 -0.18 N	63.79 5.41 0.00 N	61.75 5.12 0.00 N	65.27 5.34 -2.59 N	63.68 5.33 -0.31 N	62.63 5.18 -3.62 N	68.37 6.10 -1.20 N	63.87 5.41 -5.99 N	71.66 5.24 -17.11 N	68.99 5.09 -16.15 N	71.08 4.74 -21.09 N	118.41 7.02 -42.06 N	92.38 5.77 -25.12 N	141.54 5.50 -78.05 N	109.71 4.21 -63.04 N	58.53 3.58 -18.38 N	56.93 2.05 -32.74 N

HICKLING___1 23621	33.45 -0.09 0.00 N	26.81 -0.04 0.00 N	36.80 -0.31 0.00 N	32.77 -0.35 0.00 N	34.50 -0.42 0.00 N	19.42 0.02 0.00 N	43.08 0.49 0.00 N	57.31 0.55 0.00 N	58.62 0.23 0.00 N	56.75 0.12 0.00 N	58.08 0.17 -0.57 N	58.23 0.19 0.00 N	54.00 0.17 0.00 N	61.41 0.34 0.00 N	52.72 0.25 0.00 N	49.40 0.08 0.00 N	48.45 0.04 -0.66 N	45.27 -0.02 -0.03 N	74.63 0.36 -4.95 N	62.02 0.53 0.00 N	58.08 0.09 0.00 N	42.40 -0.06 0.00 N	36.51 -0.05 0.00 N	22.01 -0.13 0.00 N
HICKLING___2 23622	33.46 -0.08 0.00 N	26.82 -0.04 0.00 N	36.81 -0.30 0.00 N	32.78 -0.35 0.00 N	34.50 -0.42 0.00 N	19.43 0.03 0.00 N	43.09 0.49 0.00 N	57.32 0.56 0.00 N	58.63 0.24 0.00 N	56.76 0.13 0.00 N	58.09 0.18 -0.57 N	58.24 0.21 0.00 N	54.01 0.18 0.00 N	61.42 0.35 0.00 N	52.73 0.26 0.00 N	49.41 0.09 0.00 N	48.46 0.05 -0.66 N	45.28 -0.01 -0.03 N	74.65 0.37 -4.95 N	62.03 0.54 0.00 N	58.09 0.10 0.00 N	42.41 -0.05 0.00 N	36.52 -0.04 0.00 N	22.01 -0.13 0.00 N
HIGH FALLS___HY 23754	34.71 1.17 0.00 N	27.78 0.93 0.00 N	38.27 1.16 0.00 N	34.11 0.99 0.00 N	36.03 1.11 0.00 N	20.08 0.67 0.00 N	44.30 1.70 0.00 N	59.12 2.36 0.00 N	60.66 2.28 0.00 N	58.75 2.12 0.00 N	62.17 2.22 -2.61 N	60.24 2.20 0.00 N	55.86 2.03 0.00 N	63.51 2.44 0.00 N	54.70 2.24 0.00 N	51.44 2.12 0.00 N	52.80 2.04 -3.01 N	47.34 1.93 -0.15 N	94.87 2.92 -22.62 N	63.79 2.30 0.00 N	60.27 2.28 0.00 N	44.18 1.72 0.00 N	37.98 1.42 0.00 N	22.94 0.80 0.00 N
HILLBURN___GT 23639	34.90 1.36 0.00 N	27.78 0.93 0.00 N	38.13 1.02 0.00 N	33.90 0.78 0.00 N	35.80 0.88 0.00 N	20.13 0.72 0.00 N	44.70 2.11 0.00 N	59.61 2.85 0.00 N	61.33 2.94 0.00 N	59.54 2.91 0.00 N	62.78 3.00 -2.44 N	61.02 2.99 0.00 N	56.68 2.84 0.00 N	64.53 3.47 0.00 N	55.44 2.98 0.00 N	52.15 2.83 0.00 N	53.28 2.71 -2.81 N	47.88 2.48 -0.14 N	94.32 3.83 -21.17 N	64.72 3.23 0.00 N	60.88 2.89 0.00 N	44.59 2.13 0.00 N	38.40 1.84 0.00 N	23.15 1.01 0.00 N
HOLTSVIL 1-5___GRP1 24031	38.63 3.01 -2.08 N	29.03 2.18 0.00 N	39.73 2.62 0.00 N	35.27 2.15 0.00 N	37.24 2.32 0.00 N	25.19 1.70 -4.08 N	75.82 4.04 -29.18 N	61.59 4.65 -0.18 N	62.76 4.37 0.00 N	60.42 3.79 0.00 N	63.95 4.02 -2.59 N	62.23 3.88 -0.31 N	61.58 4.13 -3.62 N	67.06 4.80 -1.20 N	63.01 4.55 -5.99 N	70.11 4.49 -16.30 N	64.13 4.26 -12.12 N	66.81 3.81 -17.74 N	116.54 5.28 -41.94 N	90.86 4.26 -25.12 N	140.69 4.65 -78.05 N	109.36 3.86 -63.04 N	58.22 3.28 -18.38 N	56.81 1.93 -32.74 N
HOLTSVIL6-10___GRP2 24032	38.63 3.01 -2.08 N	29.03 2.18 0.00 N	39.73 2.62 0.00 N	35.27 2.15 0.00 N	37.24 2.32 0.00 N	25.15 1.70 -4.04 N	75.59 4.04 -28.95 N	61.59 4.65 -0.18 N	62.76 4.37 0.00 N	60.42 3.79 0.00 N	63.95 4.02 -2.59 N	62.23 3.88 -0.31 N	61.58 4.13 -3.62 N	67.06 4.80 -1.20 N	63.01 4.55 -5.99 N	70.12 4.49 -16.32 N	64.22 4.26 -12.21 N	66.88 3.81 -17.82 N	116.55 5.28 -41.94 N	90.86 4.26 -25.12 N	140.69 4.65 -78.05 N	109.36 3.86 -63.04 N	58.22 3.28 -18.38 N	56.81 1.93 -32.74 N
HOLTSVILLE_IC_1 23690	38.63 3.01 -2.08 N	29.03 2.18 0.00 N	39.73 2.62 0.00 N	35.27 2.15 0.00 N	37.24 2.32 0.00 N	25.19 1.70 -4.08 N	75.82 4.04 -29.18 N	61.59 4.65 -0.18 N	62.76 4.37 0.00 N	60.42 3.79 0.00 N	63.95 4.02 -2.59 N	62.23 3.88 -0.31 N	61.58 4.13 -3.62 N	67.06 4.80 -1.20 N	63.01 4.55 -5.99 N	70.11 4.49 -16.30 N	64.13 4.26 -12.12 N	66.81 3.81 -17.74 N	116.54 5.28 -41.94 N	90.86 4.26 -25.12 N	140.69 4.65 -78.05 N	109.36 3.86 -63.04 N	58.22 3.28 -18.38 N	56.81 1.93 -32.74 N
HOLTSVILLE_IC_10 23699	38.63 3.01 -2.08 N	29.03 2.18 0.00 N	39.73 2.62 0.00 N	35.27 2.15 0.00 N	37.24 2.32 0.00 N	25.15 1.70 -4.04 N	75.59 4.04 -28.95 N	61.59 4.65 -0.18 N	62.76 4.37 0.00 N	60.42 3.79 0.00 N	63.95 4.02 -2.59 N	62.23 3.88 -0.31 N	61.58 4.13 -3.62 N	67.06 4.80 -1.20 N	63.01 4.55 -5.99 N	70.12 4.49 -16.32 N	64.22 4.26 -12.21 N	66.88 3.81 -17.82 N	116.55 5.28 -41.94 N	90.86 4.26 -25.12 N	140.69 4.65 -78.05 N	109.36 3.86 -63.04 N	58.22 3.28 -18.38 N	56.81 1.93 -32.74 N
HOLTSVILLE_IC_2 23691	38.63 3.01 -2.08 N	29.03 2.18 0.00 N	39.73 2.62 0.00 N	35.27 2.15 0.00 N	37.24 2.32 0.00 N	25.19 1.70 -4.08 N	75.82 4.04 -29.18 N	61.59 4.65 -0.18 N	62.76 4.37 0.00 N	60.42 3.79 0.00 N	63.95 4.02 -2.59 N	62.23 3.88 -0.31 N	61.58 4.13 -3.62 N	67.06 4.80 -1.20 N	63.01 4.55 -5.99 N	70.11 4.49 -16.30 N	64.13 4.26 -12.12 N	66.81 3.81 -17.74 N	116.54 5.28 -41.94 N	90.86 4.26 -25.12 N	140.69 4.65 -78.05 N	109.36 3.86 -63.04 N	58.22 3.28 -18.38 N	56.81 1.93 -32.74 N
HOLTSVILLE_IC_3 23692	38.63 3.01 -2.08 N	29.03 2.18 0.00 N	39.73 2.62 0.00 N	35.27 2.15 0.00 N	37.24 2.32 0.00 N	25.19 1.70 -4.08 N	75.82 4.04 -29.18 N	61.59 4.65 -0.18 N	62.76 4.37 0.00 N	60.42 3.79 0.00 N	63.95 4.02 -2.59 N	62.23 3.88 -0.31 N	61.58 4.13 -3.62 N	67.06 4.80 -1.20 N	63.01 4.55 -5.99 N	70.11 4.49 -16.30 N	64.13 4.26 -12.12 N	66.81 3.81 -17.74 N	116.54 5.28 -41.94 N	90.86 4.26 -25.12 N	140.69 4.65 -78.05 N	109.36 3.86 -63.04 N	58.22 3.28 -18.38 N	56.81 1.93 -32.74 N
HOLTSVILLE_IC_4 23693	38.63 3.01 -2.08 N	29.03 2.18 0.00 N	39.73 2.62 0.00 N	35.27 2.15 0.00 N	37.24 2.32 0.00 N	25.19 1.70 -4.08 N	75.82 4.04 -29.18 N	61.59 4.65 -0.18 N	62.76 4.37 0.00 N	60.42 3.79 0.00 N	63.95 4.02 -2.59 N	62.23 3.88 -0.31 N	61.58 4.13 -3.62 N	67.06 4.80 -1.20 N	63.01 4.55 -5.99 N	70.11 4.49 -16.30 N	64.13 4.26 -12.12 N	66.81 3.81 -17.74 N	116.54 5.28 -41.94 N	90.86 4.26 -25.12 N	140.69 4.65 -78.05 N	109.36 3.86 -63.04 N	58.22 3.28 -18.38 N	56.81 1.93 -32.74 N
HOLTSVILLE_IC_5 23694	38.63 3.01 -2.08 N	29.03 2.18 0.00 N	39.73 2.62 0.00 N	35.27 2.15 0.00 N	37.24 2.32 0.00 N	25.19 1.70 -4.08 N	75.82 4.04 -29.18 N	61.59 4.65 -0.18 N	62.76 4.37 0.00 N	60.42 3.79 0.00 N	63.95 4.02 -2.59 N	62.23 3.88 -0.31 N	61.58 4.13 -3.62 N	67.06 4.80 -1.20 N	63.01 4.55 -5.99 N	70.11 4.49 -16.30 N	64.13 4.26 -12.12 N	66.81 3.81 -17.74 N	116.54 5.28 -41.94 N	90.86 4.26 -25.12 N	140.69 4.65 -78.05 N	109.36 3.86 -63.04 N	58.22 3.28 -18.38 N	56.81 1.93 -32.74 N
HOLTSVILLE_IC_6 23695	38.63 3.01 -2.08 N	29.03 2.18 0.00 N	39.73 2.62 0.00 N	35.27 2.15 0.00 N	37.24 2.32 0.00 N	25.15 1.70 -4.04 N	75.59 4.04 -28.95 N	61.59 4.65 -0.18 N	62.76 4.37 0.00 N	60.42 3.79 0.00 N	63.95 4.02 -2.59 N	62.23 3.88 -0.31 N	61.58 4.13 -3.62 N	67.06 4.80 -1.20 N	63.01 4.55 -5.99 N	70.12 4.49 -16.32 N	64.22 4.26 -12.21 N	66.88 3.81 -17.82 N	116.55 5.28 -41.94 N	90.86 4.26 -25.12 N	140.69 4.65 -78.05 N	109.36 3.86 -63.04 N	58.22 3.28 -18.38 N	56.81 1.93 -32.74 N

HOLTSVILLE_IC_7 23696	38.63 3.01 -2.08 N	29.03 2.18 0.00 N	39.73 2.62 0.00 N	35.27 2.15 0.00 N	37.24 2.32 0.00 N	25.15 1.70 -4.04 N	75.59 4.04 -28.95 N	61.59 4.65 -0.18 N	62.76 4.37 0.00 N	60.42 3.79 0.00 N	63.95 4.02 -2.59 N	62.23 3.88 -0.31 N	61.58 4.13 -3.62 N	67.06 4.80 -1.20 N	63.01 4.55 -5.99 N	70.12 4.49 -16.32 N	64.22 4.26 -12.21 N	66.88 3.81 -17.82 N	116.55 5.28 -41.94 N	90.86 4.26 -25.12 N	140.69 4.65 -78.05 N	109.36 3.86 -63.04 N	58.22 3.28 -18.38 N	56.81 1.93 -32.74 N
HOLTSVILLE_IC_8 23697	38.63 3.01 -2.08 N	29.03 2.18 0.00 N	39.73 2.62 0.00 N	35.27 2.15 0.00 N	37.24 2.32 0.00 N	25.15 1.70 -4.04 N	75.59 4.04 -28.95 N	61.59 4.65 -0.18 N	62.76 4.37 0.00 N	60.42 3.79 0.00 N	63.95 4.02 -2.59 N	62.23 3.88 -0.31 N	61.58 4.13 -3.62 N	67.06 4.80 -1.20 N	63.01 4.55 -5.99 N	70.12 4.49 -16.32 N	64.22 4.26 -12.21 N	66.88 3.81 -17.82 N	116.55 5.28 -41.94 N	90.86 4.26 -25.12 N	140.69 4.65 -78.05 N	109.36 3.86 -63.04 N	58.22 3.28 -18.38 N	56.81 1.93 -32.74 N
HOLTSVILLE_IC_9 23698	38.63 3.01 -2.08 N	29.03 2.18 0.00 N	39.73 2.62 0.00 N	35.27 2.15 0.00 N	37.24 2.32 0.00 N	25.15 1.70 -4.04 N	75.59 4.04 -28.95 N	61.59 4.65 -0.18 N	62.76 4.37 0.00 N	60.42 3.79 0.00 N	63.95 4.02 -2.59 N	62.23 3.88 -0.31 N	61.58 4.13 -3.62 N	67.06 4.80 -1.20 N	63.01 4.55 -5.99 N	70.12 4.49 -16.32 N	64.22 4.26 -12.21 N	66.88 3.81 -17.82 N	116.55 5.28 -41.94 N	90.86 4.26 -25.12 N	140.69 4.65 -78.05 N	109.36 3.86 -63.04 N	58.22 3.28 -18.38 N	56.81 1.93 -32.74 N
HQ_GEN_CEDARS 23644	33.59 0.05 0.00 N	27.08 0.23 0.00 N	37.77 0.66 0.00 N	33.86 0.74 0.00 N	35.67 0.75 0.00 N	19.60 0.20 0.00 N	39.16 -3.43 0.00 N	52.35 -4.41 0.00 N	54.01 -4.37 0.00 N	52.28 -4.35 0.00 N	52.74 -4.57 0.03 N	53.46 -4.58 0.00 N	49.54 -4.30 0.00 N	56.14 -4.92 0.00 N	48.26 -4.21 0.00 N	45.34 -3.98 0.00 N	43.94 -3.78 0.03 N	41.82 -3.44 0.00 N	64.02 -5.07 0.24 N	57.02 -4.47 0.00 N	53.71 -4.28 0.00 N	39.25 -3.21 0.00 N	36.54 -0.02 0.00 N	22.27 0.14 0.00 N
HQ_GEN_CHAT DC 23651	33.35 -0.19 0.00 N	26.68 -0.18 0.00 N	36.94 -0.17 0.00 N	33.03 -0.09 0.00 N	34.83 -0.10 0.00 N	19.34 -0.07 0.00 N	42.01 -0.58 0.00 N	55.97 -0.79 0.00 N	57.59 -0.79 0.00 N	55.83 -0.80 0.00 N	56.40 -0.92 0.02 N	57.22 -0.81 0.00 N	53.02 -0.81 0.00 N	55.34 -1.06 -0.77 N	51.70 -0.77 0.00 N	48.59 -0.73 0.00 N	47.00 -0.73 0.02 N	44.58 -0.67 0.00 N	68.24 -0.92 0.17 N	60.83 -0.66 0.00 N	57.39 -0.61 0.00 N	51.98 -0.81 0.95 N	36.19 -0.38 0.00 N	21.95 -0.19 0.00 N
HUDAV+59+74_TH_GRP 23620	35.87 2.33 0.00 N	28.50 1.64 0.00 N	39.06 1.95 0.00 N	34.70 1.58 0.00 N	36.64 1.71 0.00 N	20.68 1.27 0.00 N	46.16 3.57 0.00 N	61.71 4.95 0.00 N	63.58 5.20 0.00 N	61.80 5.17 0.00 N	65.35 5.42 -2.59 N	63.53 5.50 0.00 N	59.02 5.18 0.00 N	67.25 6.18 0.00 N	57.77 5.30 0.00 N	54.31 4.99 0.00 N	55.98 4.89 -3.34 N	49.97 4.56 -0.15 N	98.68 6.89 -22.47 N	67.10 5.61 0.00 N	63.15 5.16 0.00 N	46.31 3.85 0.00 N	39.83 3.27 0.00 N	24.00 1.86 0.00 N
HUDSON AVE_GT_3 23810	35.87 2.33 0.00 N	28.50 1.64 0.00 N	39.06 1.95 0.00 N	34.70 1.58 0.00 N	36.64 1.71 0.00 N	20.68 1.27 0.00 N	46.16 3.57 0.00 N	61.71 4.95 0.00 N	63.58 5.20 0.00 N	61.80 5.17 0.00 N	65.35 5.42 -2.59 N	63.53 5.50 0.00 N	59.02 5.18 0.00 N	67.25 6.18 0.00 N	57.77 5.30 0.00 N	54.31 4.99 0.00 N	55.98 4.89 -3.34 N	49.97 4.56 -0.15 N	98.68 6.89 -22.47 N	67.10 5.61 0.00 N	63.15 5.16 0.00 N	46.31 3.85 0.00 N	39.83 3.27 0.00 N	24.00 1.86 0.00 N
HUDSON AVE_GT_4 23540	35.87 2.33 0.00 N	28.50 1.64 0.00 N	39.06 1.95 0.00 N	34.70 1.58 0.00 N	36.64 1.71 0.00 N	20.68 1.27 0.00 N	46.16 3.57 0.00 N	61.71 4.95 0.00 N	63.58 5.20 0.00 N	61.80 5.17 0.00 N	65.35 5.42 -2.59 N	63.53 5.50 0.00 N	59.02 5.18 0.00 N	67.25 6.18 0.00 N	57.77 5.30 0.00 N	54.31 4.99 0.00 N	55.98 4.89 -3.34 N	49.97 4.56 -0.15 N	98.68 6.89 -22.47 N	67.10 5.61 0.00 N	63.15 5.16 0.00 N	46.31 3.85 0.00 N	39.83 3.27 0.00 N	24.00 1.86 0.00 N
HUDSON AVE_GT_5 23657	35.87 2.33 0.00 N	28.50 1.64 0.00 N	39.06 1.95 0.00 N	34.70 1.58 0.00 N	36.64 1.71 0.00 N	20.68 1.27 0.00 N	46.16 3.57 0.00 N	61.71 4.95 0.00 N	63.58 5.20 0.00 N	61.80 5.17 0.00 N	65.35 5.42 -2.59 N	63.53 5.50 0.00 N	59.02 5.18 0.00 N	67.25 6.18 0.00 N	57.77 5.30 0.00 N	54.31 4.99 0.00 N	55.98 4.89 -3.34 N	49.97 4.56 -0.15 N	98.68 6.89 -22.47 N	67.10 5.61 0.00 N	63.15 5.16 0.00 N	46.31 3.85 0.00 N	39.83 3.27 0.00 N	24.00 1.86 0.00 N
HUDSON_AVE_10 24168	35.73 2.19 0.00 N	28.39 1.53 0.00 N	38.91 1.80 0.00 N	34.56 1.44 0.00 N	36.50 1.57 0.00 N	20.59 1.19 0.00 N	45.93 3.33 0.00 N	61.43 4.67 0.00 N	63.31 4.92 0.00 N	61.49 4.86 0.00 N	64.97 5.04 -2.59 N	63.12 5.09 0.00 N	58.67 4.84 0.00 N	66.84 5.78 0.00 N	57.42 4.95 0.00 N	53.94 4.62 0.00 N	55.61 4.51 -3.34 N	49.58 4.17 -0.15 N	98.00 6.21 -22.47 N	66.50 5.01 0.00 N	62.61 4.62 0.00 N	45.97 3.51 0.00 N	39.53 2.97 0.00 N	23.82 1.69 0.00 N
HUNTLEY___63 23557	31.76 -1.78 0.00 N	25.30 -1.55 0.00 N	34.96 -2.15 0.00 N	31.28 -1.84 0.00 N	32.94 -1.98 0.00 N	18.52 -0.89 0.00 N	39.88 -2.71 0.00 N	53.01 -3.75 0.00 N	54.82 -3.57 0.00 N	53.15 -3.48 0.00 N	53.75 -3.91 -0.32 N	54.36 -3.67 0.00 N	50.44 -3.40 0.00 N	56.74 -4.33 0.00 N	48.82 -3.64 0.00 N	45.98 -3.34 0.00 N	44.67 -3.46 -0.37 N	42.04 -3.24 -0.02 N	67.13 -5.00 -2.81 N	57.89 -3.60 0.00 N	54.59 -3.40 0.00 N	40.05 -2.41 0.00 N	34.57 -1.99 0.00 N	20.97 -1.16 0.00 N
HUNTLEY___64 23558	31.76 -1.78 0.00 N	25.30 -1.55 0.00 N	34.96 -2.15 0.00 N	31.28 -1.84 0.00 N	32.94 -1.98 0.00 N	18.52 -0.89 0.00 N	39.88 -2.71 0.00 N	53.01 -3.75 0.00 N	54.82 -3.57 0.00 N	53.15 -3.48 0.00 N	53.75 -3.91 -0.32 N	54.36 -3.67 0.00 N	50.44 -3.40 0.00 N	56.74 -4.33 0.00 N	48.82 -3.64 0.00 N	45.98 -3.34 0.00 N	44.67 -3.46 -0.37 N	42.04 -3.24 -0.02 N	67.13 -5.00 -2.81 N	57.89 -3.60 0.00 N	54.59 -3.40 0.00 N	40.05 -2.41 0.00 N	34.57 -1.99 0.00 N	20.97 -1.16 0.00 N
HUNTLEY___65 23559	31.76 -1.78 0.00 N	25.30 -1.55 0.00 N	34.96 -2.15 0.00 N	31.28 -1.84 0.00 N	32.94 -1.98 0.00 N	18.52 -0.89 0.00 N	39.88 -2.71 0.00 N	53.01 -3.75 0.00 N	54.82 -3.57 0.00 N	53.15 -3.48 0.00 N	53.75 -3.91 -0.32 N	54.36 -3.67 0.00 N	50.44 -3.40 0.00 N	56.74 -4.33 0.00 N	48.82 -3.64 0.00 N	45.98 -3.34 0.00 N	44.67 -3.46 -0.37 N	42.04 -3.24 -0.02 N	67.13 -5.00 -2.81 N	57.89 -3.60 0.00 N	54.59 -3.40 0.00 N	40.05 -2.41 0.00 N	34.57 -1.99 0.00 N	20.97 -1.16 0.00 N

HUNTLEY___66 23560	31.76 -1.78 0.00 N	25.30 -1.55 0.00 N	34.96 -2.15 0.00 N	31.28 -1.84 0.00 N	32.94 -1.98 0.00 N	18.52 -0.89 0.00 N	39.88 -2.71 0.00 N	53.01 -3.75 0.00 N	54.82 -3.57 0.00 N	53.15 -3.48 0.00 N	53.75 -3.91 -0.32 N	54.36 -3.67 0.00 N	50.44 -3.40 0.00 N	56.74 -4.33 0.00 N	48.82 -3.64 0.00 N	45.98 -3.34 0.00 N	44.67 -3.46 -0.37 N	42.04 -3.24 -0.02 N	67.13 -5.00 -2.81 N	57.89 -3.60 0.00 N	54.59 -3.40 0.00 N	40.05 -2.41 0.00 N	34.57 -1.99 0.00 N	20.97 -1.16 0.00 N
HUNTLEY___67 23561	31.30 -2.24 0.00 N	24.95 -1.91 0.00 N	34.48 -2.63 0.00 N	30.85 -2.27 0.00 N	32.47 -2.46 0.00 N	18.24 -1.17 0.00 N	39.18 -3.41 0.00 N	52.08 -4.68 0.00 N	53.84 -4.54 0.00 N	52.19 -4.44 0.00 N	52.77 -4.89 -0.32 N	53.38 -4.65 0.00 N	49.54 -4.30 0.00 N	55.76 -5.31 0.00 N	48.01 -4.46 0.00 N	45.24 -4.08 0.00 N	43.93 -4.20 -0.37 N	41.31 -3.96 -0.02 N	65.95 -6.17 -2.79 N	56.88 -4.61 0.00 N	53.64 -4.35 0.00 N	39.40 -3.06 0.00 N	34.00 -2.56 0.00 N	20.61 -1.52 0.00 N
HUNTLEY___68 23562	31.30 -2.24 0.00 N	24.95 -1.91 0.00 N	34.48 -2.63 0.00 N	30.85 -2.27 0.00 N	32.47 -2.46 0.00 N	18.24 -1.17 0.00 N	39.18 -3.42 0.00 N	52.08 -4.68 0.00 N	53.84 -4.55 0.00 N	52.19 -4.44 0.00 N	52.77 -4.89 -0.32 N	53.38 -4.66 0.00 N	49.53 -4.30 0.00 N	55.76 -5.31 0.00 N	48.01 -4.46 0.00 N	45.24 -4.08 0.00 N	43.93 -4.20 -0.37 N	41.31 -3.96 -0.02 N	65.95 -6.17 -2.79 N	56.88 -4.61 0.00 N	53.64 -4.35 0.00 N	39.40 -3.06 0.00 N	34.00 -2.56 0.00 N	20.61 -1.52 0.00 N
INDECK___CORINTH 23802	35.36 1.82 0.00 N	28.35 1.50 0.00 N	39.45 2.34 0.00 N	35.38 2.26 0.00 N	37.64 2.72 0.00 N	20.71 1.31 0.00 N	45.05 2.46 0.00 N	60.16 3.40 0.00 N	61.97 3.58 0.00 N	60.05 3.42 -3.55 N	64.47 3.57 0.00 N	61.21 3.18 0.00 N	56.75 2.91 0.00 N	64.05 2.98 0.00 N	54.96 2.49 0.00 N	51.45 2.13 0.00 N	54.10 2.31 -4.04 N	47.83 2.37 -0.21 N	103.86 4.11 -30.42 N	64.64 3.16 0.00 N	61.00 3.00 0.00 N	44.94 2.48 0.00 N	38.64 2.08 0.00 N	23.45 1.32 0.00 N
INDECK___ILION 23567	34.69 1.15 0.00 N	27.75 0.90 0.00 N	38.25 1.14 0.00 N	34.13 1.01 0.00 N	36.12 1.20 0.00 N	20.09 0.68 0.00 N	44.44 1.84 0.00 N	59.23 2.47 0.00 N	60.91 2.52 0.00 N	59.09 2.46 0.00 N	59.87 2.59 0.06 N	60.52 2.49 0.00 N	56.13 2.30 0.00 N	63.69 2.63 0.00 N	54.65 2.19 0.00 N	51.37 2.06 0.00 N	49.73 2.05 0.07 N	47.24 1.99 0.00 N	71.85 3.06 0.53 N	63.98 2.49 0.00 N	60.31 2.31 0.00 N	44.16 1.71 0.00 N	37.97 1.41 0.00 N	22.94 0.81 0.00 N
INDECK___OLEAN 23982	33.88 0.34 0.00 N	27.02 0.16 0.00 N	37.09 -0.02 0.00 N	32.99 -0.13 0.00 N	34.78 -0.14 0.00 N	19.65 0.24 0.00 N	42.93 0.34 0.00 N	57.32 0.56 0.00 N	58.55 0.17 0.00 N	56.56 -0.07 0.00 N	57.58 -0.12 -0.36 N	57.92 -0.11 0.00 N	53.77 -0.06 0.00 N	61.55 0.48 0.00 N	52.94 0.48 0.00 N	49.76 0.44 0.00 N	48.48 0.31 -0.41 N	45.33 0.05 -0.02 N	72.88 0.45 -3.10 N	62.07 0.58 0.00 N	58.17 0.17 0.00 N	42.27 -0.18 0.00 N	36.57 0.01 0.00 N	22.08 -0.06 0.00 N
INDECK___OSWEGO 23783	32.53 -1.01 0.00 N	26.09 -0.76 0.00 N	36.14 -0.97 0.00 N	32.26 -0.86 0.00 N	33.94 -0.98 0.00 N	18.80 -0.61 0.00 N	41.28 -1.32 0.00 N	55.01 -1.75 0.00 N	56.57 -1.82 0.00 N	54.85 -1.78 0.00 N	55.68 -1.82 -0.16 N	56.19 -1.84 0.00 N	52.13 -1.71 0.00 N	59.11 -1.95 0.00 N	50.77 -1.70 0.00 N	47.72 -1.60 0.00 N	46.38 -1.55 -0.18 N	43.81 -1.45 -0.01 N	68.45 -2.24 -1.37 N	59.58 -1.91 0.00 N	56.17 -1.83 0.00 N	41.14 -1.32 0.00 N	35.41 -1.15 0.00 N	21.45 -0.69 0.00 N
INDECK___YERKES 23781	31.75 -1.79 0.00 N	25.29 -1.57 0.00 N	34.95 -2.16 0.00 N	31.27 -1.85 0.00 N	32.93 -2.00 0.00 N	18.51 -0.90 0.00 N	39.85 -2.74 0.00 N	52.96 -3.80 0.00 N	54.78 -3.61 0.00 N	53.11 -3.52 0.00 N	53.72 -3.95 -0.32 N	54.33 -3.71 0.00 N	50.41 -3.43 0.00 N	56.69 -4.37 0.00 N	48.78 -3.68 0.00 N	45.94 -3.38 0.00 N	44.63 -3.50 -0.37 N	42.01 -3.27 -0.02 N	67.08 -5.05 -2.81 N	57.84 -3.65 0.00 N	54.55 -3.44 0.00 N	40.03 -2.43 0.00 N	34.55 -2.01 0.00 N	20.96 -1.17 0.00 N
INDIAN POINT_GT_1 24139	35.37 1.83 0.00 N	28.14 1.29 0.00 N	38.61 1.50 0.00 N	34.32 1.20 0.00 N	36.24 1.32 0.00 N	20.40 1.00 0.00 N	45.41 2.81 0.00 N	60.60 3.84 0.00 N	62.39 4.00 0.00 N	60.60 3.97 0.00 N	64.08 4.16 -2.58 N	62.22 4.19 0.00 N	57.80 3.97 0.00 N	65.82 4.76 0.00 N	56.56 4.10 0.00 N	53.19 3.87 0.00 N	54.50 3.77 -2.98 N	48.91 3.50 -0.15 N	97.02 5.30 -22.39 N	65.83 4.34 0.00 N	61.97 3.97 0.00 N	45.43 2.97 0.00 N	39.11 2.54 0.00 N	23.58 1.44 0.00 N
INDIAN POINT_GT_2 23659	35.37 1.83 0.00 N	28.14 1.29 0.00 N	38.61 1.50 0.00 N	34.32 1.20 0.00 N	36.24 1.32 0.00 N	20.40 1.00 0.00 N	45.41 2.81 0.00 N	60.60 3.84 0.00 N	62.39 4.00 0.00 N	60.60 3.97 0.00 N	64.08 4.16 -2.58 N	62.22 4.19 0.00 N	57.80 3.97 0.00 N	65.82 4.76 0.00 N	56.56 4.10 0.00 N	53.19 3.87 0.00 N	54.50 3.77 -2.98 N	48.91 3.50 -0.15 N	97.02 5.30 -22.39 N	65.83 4.34 0.00 N	61.97 3.97 0.00 N	45.43 2.97 0.00 N	39.11 2.54 0.00 N	23.58 1.44 0.00 N
INDIAN POINT_GT_3 24019	35.37 1.83 0.00 N	28.14 1.29 0.00 N	38.61 1.50 0.00 N	34.32 1.20 0.00 N	36.24 1.32 0.00 N	20.40 1.00 0.00 N	45.41 2.81 0.00 N	60.60 3.84 0.00 N	62.39 4.00 0.00 N	60.60 3.97 0.00 N	64.08 4.16 -2.58 N	62.22 4.19 0.00 N	57.80 3.97 0.00 N	65.82 4.76 0.00 N	56.56 4.10 0.00 N	53.19 3.87 0.00 N	54.50 3.77 -2.98 N	48.91 3.50 -0.15 N	97.02 5.30 -22.39 N	65.83 4.34 0.00 N	61.97 3.97 0.00 N	45.43 2.97 0.00 N	39.11 2.54 0.00 N	23.58 1.44 0.00 N
INDIAN POINT___2 23530	35.42 1.88 0.00 N	28.18 1.32 0.00 N	38.66 1.55 0.00 N	34.37 1.25 0.00 N	36.28 1.36 0.00 N	20.43 1.03 0.00 N	45.48 2.89 0.00 N	60.71 3.95 0.00 N	62.50 4.11 0.00 N	60.70 4.07 0.00 N	64.19 4.26 -2.59 N	62.32 4.29 0.00 N	57.89 4.06 0.00 N	65.93 4.87 0.00 N	56.65 4.19 0.00 N	53.28 3.96 0.00 N	54.59 3.86 -2.98 N	48.98 3.58 -0.15 N	97.20 5.42 -22.46 N	65.94 4.45 0.00 N	62.07 4.08 0.00 N	45.53 3.07 0.00 N	39.17 2.61 0.00 N	23.61 1.47 0.00 N
INDIAN POINT___3 23531	35.03 1.49 0.00 N	27.87 1.01 0.00 N	38.24 1.13 0.00 N	34.00 0.88 0.00 N	35.90 0.98 0.00 N	20.21 0.80 0.00 N	44.95 2.36 0.00 N	59.98 3.22 0.00 N	61.74 3.35 0.00 N	59.97 3.34 0.00 N	63.41 3.51 -2.55 N	61.56 3.53 0.00 N	57.19 3.36 0.00 N	65.13 4.06 0.00 N	55.96 3.49 0.00 N	52.62 3.30 0.00 N	53.92 3.22 -2.94 N	48.39 2.98 -0.15 N	95.97 4.51 -22.14 N	65.15 3.66 0.00 N	61.32 3.33 0.00 N	44.95 2.50 0.00 N	38.71 2.14 0.00 N	23.34 1.20 0.00 N

INDIAN PT_GT_GRP 23687	35.37 1.83 0.00 N	28.14 1.29 0.00 N	38.61 1.50 0.00 N	34.32 1.20 0.00 N	36.24 1.32 0.00 N	20.40 1.00 0.00 N	45.41 2.81 0.00 N	60.60 3.84 0.00 N	62.39 4.00 0.00 N	60.60 3.97 0.00 N	64.08 4.16 -2.58 N	62.22 4.19 0.00 N	57.80 3.97 0.00 N	65.82 4.76 0.00 N	56.56 4.10 0.00 N	53.19 3.87 0.00 N	54.50 3.77 -2.98 N	48.91 3.50 -0.15 N	97.02 5.30 -22.39 N	65.83 4.34 0.00 N	61.97 3.97 0.00 N	45.43 2.97 0.00 N	39.11 2.54 0.00 N	23.58 1.44 0.00 N
IP CORINTH___1 23988	35.36 1.82 0.00 N	28.35 1.50 0.00 N	39.45 2.34 0.00 N	35.38 2.26 0.00 N	37.64 2.72 0.00 N	20.71 1.31 0.00 N	45.05 2.46 0.00 N	60.16 3.40 0.00 N	61.97 3.58 0.00 N	60.05 3.42 0.00 N	64.47 3.57 -3.55 N	61.21 3.18 0.00 N	56.75 2.91 0.00 N	64.05 2.98 0.00 N	54.96 2.49 0.00 N	51.45 2.13 0.00 N	54.10 2.31 -4.04 N	47.83 2.37 -0.21 N	103.86 4.11 -30.42 N	64.64 3.16 0.00 N	61.00 3.00 0.00 N	44.94 2.48 0.00 N	38.64 2.08 0.00 N	23.45 1.32 0.00 N
IP___TICONDEROGA 23804	36.31 2.77 0.00 N	28.98 2.13 0.00 N	40.33 3.22 0.00 N	36.17 3.05 0.00 N	38.57 3.65 0.00 N	21.39 1.99 0.00 N	46.15 3.56 0.00 N	61.14 4.38 0.00 N	63.23 4.85 0.00 N	61.67 5.04 0.00 N	66.18 5.42 -3.42 N	62.81 4.77 0.00 N	58.26 4.42 0.00 N	65.75 4.68 0.00 N	56.48 4.02 0.00 N	52.89 3.57 0.00 N	55.32 3.67 -3.90 N	48.94 3.49 -0.20 N	104.57 5.88 -29.36 N	66.11 4.62 0.00 N	62.51 4.51 0.00 N	45.86 3.40 0.00 N	39.67 3.11 0.00 N	24.32 2.18 0.00 N
JARVIS____ 23743	33.77 0.23 0.00 N	27.04 0.18 0.00 N	37.33 0.23 0.00 N	33.31 0.19 0.00 N	35.15 0.23 0.00 N	19.53 0.13 0.00 N	42.96 0.37 0.00 N	57.26 0.50 0.00 N	58.89 0.50 0.00 N	57.13 0.50 0.00 N	57.81 0.54 0.06 N	58.54 0.51 0.00 N	54.32 0.48 0.00 N	61.63 0.56 0.00 N	52.93 0.47 0.00 N	49.76 0.44 0.00 N	48.11 0.43 0.07 N	45.66 0.41 0.00 N	69.39 0.60 0.53 N	61.96 0.47 0.00 N	58.45 0.45 0.00 N	42.81 0.35 0.00 N	36.85 0.29 0.00 N	22.30 0.16 0.00 N
JENNISON___1 23625	34.98 1.44 0.00 N	28.05 1.20 0.00 N	38.57 1.46 0.00 N	34.33 1.21 0.00 N	36.17 1.25 0.00 N	20.29 0.88 0.00 N	44.99 2.40 0.00 N	60.06 3.30 0.00 N	61.75 3.36 0.00 N	59.84 3.21 0.00 N	61.51 3.40 -0.77 N	61.44 3.41 0.00 N	57.08 3.25 0.00 N	64.83 3.77 0.00 N	55.79 3.32 0.00 N	52.31 2.99 0.00 N	51.51 2.88 -0.88 N	47.99 2.69 -0.04 N	80.23 4.25 -6.65 N	65.26 3.77 0.00 N	61.35 3.36 0.00 N	44.90 2.44 0.00 N	38.50 1.94 0.00 N	23.21 1.08 0.00 N
JENNISON___2 23626	34.94 1.40 0.00 N	28.02 1.16 0.00 N	38.53 1.42 0.00 N	34.29 1.17 0.00 N	36.13 1.21 0.00 N	20.26 0.86 0.00 N	44.92 2.33 0.00 N	59.96 3.20 0.00 N	61.64 3.26 0.00 N	59.74 3.11 0.00 N	61.41 3.30 -0.77 N	61.34 3.31 0.00 N	56.99 3.16 0.00 N	64.73 3.67 0.00 N	55.71 3.24 0.00 N	52.24 2.92 0.00 N	51.44 2.81 -0.88 N	47.90 2.60 -0.04 N	80.10 4.12 -6.65 N	65.14 3.65 0.00 N	61.24 3.25 0.00 N	44.83 2.37 0.00 N	38.45 1.89 0.00 N	23.18 1.05 0.00 N
KEDC PORT_JEFF_GT2 24210	38.62 2.99 -2.08 N	29.03 2.17 0.00 N	39.71 2.60 0.00 N	35.25 2.13 0.00 N	37.22 2.30 0.00 N	25.15 1.69 -4.06 N	75.44 3.81 -29.04 N	61.06 4.12 -0.18 N	62.21 3.82 0.00 N	59.90 3.27 0.00 N	63.42 3.49 -2.59 N	61.71 3.36 -0.31 N	61.23 3.78 -3.62 N	66.64 4.38 -1.20 N	62.72 4.26 -5.99 N	69.82 4.19 -16.31 N	63.83 3.91 -12.18 N	66.33 3.29 -17.79 N	115.64 4.38 -41.94 N	90.09 3.48 -25.12 N	140.17 4.13 -78.05 N	108.96 3.46 -63.04 N	57.89 2.95 -18.38 N	56.63 1.75 -32.74 N
KEDC PORT_JEFF_GT3 24211	38.62 2.99 -2.08 N	29.03 2.17 0.00 N	39.71 2.60 0.00 N	35.25 2.13 0.00 N	37.22 2.30 0.00 N	25.15 1.69 -4.06 N	75.44 3.81 -29.04 N	61.06 4.12 -0.18 N	62.21 3.82 0.00 N	59.90 3.27 0.00 N	63.42 3.49 -2.59 N	61.71 3.36 -0.31 N	61.23 3.78 -3.62 N	66.64 4.38 -1.20 N	62.72 4.26 -5.99 N	69.82 4.19 -16.31 N	63.83 3.91 -12.18 N	66.33 3.29 -17.79 N	115.64 4.38 -41.94 N	90.09 3.48 -25.12 N	140.17 4.13 -78.05 N	108.96 3.46 -63.04 N	57.89 2.95 -18.38 N	56.63 1.75 -32.74 N
KEDC_GLWD_GRP 24221	38.50 2.87 -2.08 N	28.92 2.06 0.00 N	39.63 2.52 0.00 N	35.20 2.08 0.00 N	37.18 2.26 0.00 N	22.26 1.50 -1.36 N	59.28 3.79 -12.89 N	62.00 5.05 -0.18 N	63.81 4.20 0.00 N	62.03 5.40 0.00 N	65.65 5.72 -2.59 N	64.14 5.80 -0.31 N	63.04 5.59 -3.62 N	68.95 6.69 -1.20 N	64.34 5.88 -5.99 N	72.01 5.60 -17.09 N	69.26 5.43 -16.08 N	71.33 5.05 -21.03 N	118.79 7.41 -42.06 N	92.71 6.10 -25.12 N	141.85 5.80 -78.05 N	109.75 4.25 -63.04 N	58.61 3.67 -18.38 N	57.01 2.13 -32.74 N
KEDC_GLWD_GT4 24219	38.50 2.87 -2.08 N	28.92 2.06 0.00 N	39.63 2.52 0.00 N	35.20 2.08 0.00 N	37.18 2.26 0.00 N	22.26 1.50 -1.36 N	59.28 3.79 -12.90 N	62.00 5.05 -0.18 N	63.81 4.20 0.00 N	62.03 5.40 0.00 N	65.65 5.72 -2.59 N	64.14 5.80 -0.31 N	63.04 5.59 -3.62 N	68.95 6.69 -1.20 N	64.34 5.88 -5.99 N	72.01 5.60 -17.09 N	69.26 5.43 -16.08 N	71.33 5.05 -21.03 N	118.79 7.41 -42.06 N	92.71 6.10 -25.12 N	141.85 5.80 -78.05 N	109.75 4.25 -63.04 N	58.61 3.67 -18.38 N	57.01 2.13 -32.74 N
KEDC_GLWD_GT5 24220	38.50 2.87 -2.08 N	28.92 2.06 0.00 N	39.63 2.52 0.00 N	35.20 2.08 0.00 N	37.18 2.26 0.00 N	22.26 1.50 -1.36 N	59.28 3.79 -12.90 N	62.00 5.05 -0.18 N	63.81 4.20 0.00 N	62.03 5.40 0.00 N	65.65 5.72 -2.59 N	64.14 5.80 -0.31 N	63.04 5.59 -3.62 N	68.95 6.69 -1.20 N	64.34 5.88 -5.99 N	72.01 5.60 -17.09 N	69.26 5.43 -16.08 N	71.33 5.05 -21.03 N	118.79 7.41 -42.06 N	92.71 6.10 -25.12 N	141.85 5.80 -78.05 N	109.75 4.25 -63.04 N	58.61 3.67 -18.38 N	57.01 2.13 -32.74 N
KENSICO____ 23655	35.55 2.01 0.00 N	28.27 1.42 0.00 N	38.78 1.67 0.00 N	34.47 1.35 0.00 N	36.40 1.48 0.00 N	20.50 1.10 0.00 N	45.65 3.06 0.00 N	60.96 4.20 0.00 N	62.77 4.38 0.00 N	60.97 4.34 0.00 N	64.48 4.56 -2.59 N	62.62 4.59 0.00 N	58.18 4.35 0.00 N	66.26 5.19 0.00 N	56.94 4.47 0.00 N	53.55 4.23 0.00 N	54.86 4.13 -2.98 N	49.25 3.84 -0.15 N	97.56 5.80 -22.44 N	66.24 4.75 0.00 N	62.36 4.36 0.00 N	45.73 3.27 0.00 N	39.35 2.78 0.00 N	23.72 1.58 0.00 N
KIAC_JFK_AIRPORT 23541	35.60 2.06 0.00 N	28.27 1.42 0.00 N	38.73 1.63 0.00 N	34.40 1.28 0.00 N	36.33 1.41 0.00 N	20.50 1.09 0.00 N	45.66 3.06 0.00 N	88.46 4.34 -27.36 N	74.86 4.63 -11.84 N	61.13 4.50 0.00 N	64.49 4.56 -2.59 N	62.59 4.56 0.00 N	58.25 4.42 0.00 N	66.35 5.28 0.00 N	57.04 4.57 0.00 N	53.54 4.22 0.00 N	55.18 4.09 -3.34 N	49.20 3.80 -0.15 N	97.35 5.56 -22.47 N	65.92 4.44 0.00 N	67.36 4.12 -5.25 N	103.02 3.18 -57.38 N	57.90 2.75 -18.59 N	23.69 1.56 0.00 N

KIAC_JFK_GT1 23816	35.60 2.06 0.00 N	28.27 1.42 0.00 N	38.73 1.63 0.00 N	34.40 1.28 0.00 N	36.33 1.41 0.00 N	20.50 1.09 0.00 N	45.66 3.06 0.00 N	88.46 4.34 -27.36 N	74.86 4.63 -11.84 N	61.13 4.50 0.00 N	64.49 4.56 -2.59 N	62.59 4.56 0.00 N	58.25 4.42 0.00 N	66.35 5.28 0.00 N	57.04 4.57 0.00 N	53.54 4.22 0.00 N	55.18 4.09 -3.34 N	49.20 3.80 -0.15 N	97.35 5.56 -22.47 N	65.92 4.44 0.00 N	67.36 4.12 -5.25 N	103.02 3.18 -57.38 N	57.90 2.75 -18.59 N	23.69 1.56 0.00 N
KIAC_JFK_GT2 23817	35.60 2.06 0.00 N	28.27 1.42 0.00 N	38.73 1.63 0.00 N	34.40 1.28 0.00 N	36.33 1.41 0.00 N	20.50 1.09 0.00 N	45.66 3.06 0.00 N	88.46 4.34 -27.36 N	74.86 4.63 -11.84 N	61.13 4.50 0.00 N	64.49 4.56 -2.59 N	62.59 4.56 0.00 N	58.25 4.42 0.00 N	66.35 5.28 0.00 N	57.04 4.57 0.00 N	53.54 4.22 0.00 N	55.18 4.09 -3.34 N	49.20 3.80 -0.15 N	97.35 5.56 -22.47 N	65.92 4.44 0.00 N	67.36 4.12 -5.25 N	103.02 3.18 -57.38 N	57.90 2.75 -18.59 N	23.69 1.56 0.00 N
KINTIGH____ 23543	32.22 -1.32 0.00 N	25.84 -1.02 0.00 N	35.56 -1.55 0.00 N	31.77 -1.35 0.00 N	33.40 -1.52 0.00 N	18.77 -0.63 0.00 N	40.96 -1.64 0.00 N	54.37 -2.39 0.00 N	55.89 -2.50 0.00 N	54.02 -2.61 0.00 N	54.84 -2.77 -0.28 N	55.36 -2.68 0.00 N	51.34 -2.49 0.00 N	58.03 -3.03 0.00 N	49.94 -2.53 0.00 N	46.91 -2.41 0.00 N	45.66 -2.42 -0.32 N	42.98 -2.30 -0.02 N	68.31 -3.44 -2.42 N	58.72 -2.77 0.00 N	55.13 -2.86 0.00 N	40.50 -1.96 0.00 N	35.02 -1.54 0.00 N	21.21 -0.92 0.00 N
LEDERLE____ 23769	35.19 1.65 0.00 N	28.01 1.15 0.00 N	38.41 1.31 0.00 N	34.15 1.03 0.00 N	36.07 1.15 0.00 N	20.31 0.91 0.00 N	45.22 2.63 0.00 N	60.37 3.61 0.00 N	62.16 3.78 0.00 N	60.34 3.71 0.00 N	63.64 3.84 -2.46 N	61.86 3.83 0.00 N	57.46 3.62 0.00 N	65.42 4.36 0.00 N	56.20 3.74 0.00 N	52.86 3.54 0.00 N	54.00 3.41 -2.83 N	48.55 3.15 -0.14 N	95.61 4.96 -21.33 N	65.71 4.23 0.00 N	61.77 3.78 0.00 N	45.20 2.75 0.00 N	38.89 2.33 0.00 N	23.41 1.27 0.00 N
LINDEN COGEN____ 23786	35.71 2.17 0.00 N	28.38 1.52 0.00 N	38.89 1.79 0.00 N	34.55 1.43 0.00 N	36.48 1.56 0.00 N	20.59 1.19 0.00 N	45.94 3.35 0.00 N	61.38 4.62 0.00 N	63.20 4.82 0.00 N	61.42 4.79 0.00 N	64.97 5.04 -2.59 N	63.15 5.12 0.00 N	58.66 4.82 0.00 N	66.84 5.77 0.00 N	57.40 4.94 0.00 N	53.97 4.65 0.00 N	55.66 4.56 -3.34 N	49.67 4.26 -0.15 N	98.20 6.41 -22.47 N	66.68 5.19 0.00 N	62.76 4.77 0.00 N	46.07 3.61 0.00 N	39.64 3.07 0.00 N	23.88 1.75 0.00 N
LIPA_MISC_IPP 23656	38.62 3.00 -2.08 N	29.02 2.17 0.00 N	39.71 2.60 0.00 N	35.25 2.12 0.00 N	37.22 2.30 0.00 N	25.17 1.69 -4.07 N	75.79 4.05 -29.14 N	61.59 4.65 -0.18 N	62.65 4.27 0.00 N	60.22 3.59 0.00 N	63.72 3.79 -2.59 N	62.00 3.65 -0.31 N	61.37 3.92 -3.62 N	66.82 4.56 -1.20 N	62.81 4.35 -5.99 N	69.91 4.29 -16.30 N	63.96 4.07 -12.14 N	66.65 3.63 -17.76 N	116.34 5.07 -41.94 N	90.68 4.07 -25.12 N	140.62 4.57 -78.05 N	109.41 3.91 -63.04 N	58.25 3.31 -18.38 N	56.81 1.93 -32.74 N
LITTLE FALLS____HYD 24013	36.24 2.70 0.00 N	28.93 2.08 0.00 N	39.69 2.58 0.00 N	35.39 2.27 0.00 N	37.65 2.73 0.00 N	21.02 1.62 0.00 N	46.91 4.32 0.00 N	62.54 5.78 0.00 N	64.28 5.90 0.00 N	62.40 5.77 0.00 N	63.34 6.06 0.06 N	63.87 5.84 0.00 N	59.22 5.38 0.00 N	67.22 6.15 0.00 N	57.60 5.13 0.00 N	54.14 4.82 0.00 N	52.47 4.79 0.07 N	49.90 4.65 0.00 N	76.00 7.20 0.53 N	67.36 5.87 0.00 N	63.42 5.43 0.00 N	46.49 4.04 0.00 N	39.87 3.30 0.00 N	24.02 1.89 0.00 N
LONG LAKE PHOENIX 24014	32.59 -0.95 0.00 N	26.14 -0.72 0.00 N	36.20 -0.91 0.00 N	32.32 -0.81 0.00 N	34.00 -0.92 0.00 N	18.83 -0.58 0.00 N	41.44 -1.16 0.00 N	55.24 -1.52 0.00 N	56.80 -1.58 0.00 N	55.08 -1.55 0.00 N	55.92 -1.58 -0.17 N	56.42 -1.62 0.00 N	52.34 -1.50 0.00 N	59.36 -1.71 0.00 N	50.98 -1.49 0.00 N	47.92 -1.40 0.00 N	46.60 -1.35 -0.19 N	43.99 -1.27 -0.01 N	68.79 -1.97 -1.44 N	59.80 -1.69 0.00 N	56.38 -1.61 0.00 N	41.27 -1.19 0.00 N	35.51 -1.05 0.00 N	21.50 -0.63 0.00 N
LOVETT____3 23632	35.21 1.67 0.00 N	28.05 1.19 0.00 N	38.47 1.36 0.00 N	34.20 1.08 0.00 N	36.11 1.19 0.00 N	20.34 0.93 0.00 N	45.22 2.63 0.00 N	60.27 3.51 0.00 N	62.03 3.64 0.00 N	60.23 3.60 0.00 N	63.56 3.74 -2.48 N	61.75 3.72 0.00 N	57.35 3.52 0.00 N	65.29 4.22 0.00 N	56.10 3.63 0.00 N	52.76 3.44 0.00 N	53.93 3.33 -2.85 N	48.49 3.09 -0.14 N	95.66 4.87 -21.46 N	65.63 4.14 0.00 N	61.71 3.72 0.00 N	45.18 2.72 0.00 N	38.90 2.34 0.00 N	23.44 1.31 0.00 N
LOVETT____4 23642	35.21 1.67 0.00 N	28.05 1.19 0.00 N	38.47 1.36 0.00 N	34.20 1.08 0.00 N	36.11 1.19 0.00 N	20.34 0.93 0.00 N	45.22 2.63 0.00 N	60.27 3.51 0.00 N	62.03 3.64 0.00 N	60.23 3.60 0.00 N	63.56 3.74 -2.48 N	61.75 3.72 0.00 N	57.35 3.52 0.00 N	65.28 4.22 0.00 N	56.10 3.63 0.00 N	52.76 3.44 0.00 N	53.93 3.32 -2.85 N	48.49 3.09 -0.14 N	95.67 4.87 -21.47 N	65.63 4.14 0.00 N	61.71 3.72 0.00 N	45.18 2.72 0.00 N	38.90 2.34 0.00 N	23.44 1.31 0.00 N
LOVETT____5 23593	35.21 1.67 0.00 N	28.05 1.19 0.00 N	38.47 1.36 0.00 N	34.21 1.08 0.00 N	36.12 1.20 0.00 N	20.34 0.93 0.00 N	45.21 2.62 0.00 N	60.28 3.52 0.00 N	62.04 3.65 0.00 N	60.24 3.61 0.00 N	63.56 3.75 -2.48 N	61.76 3.73 0.00 N	57.36 3.52 0.00 N	65.29 4.23 0.00 N	56.11 3.64 0.00 N	52.77 3.45 0.00 N	53.94 3.33 -2.85 N	48.50 3.10 -0.14 N	95.68 4.88 -21.47 N	65.64 4.15 0.00 N	61.72 3.73 0.00 N	45.18 2.73 0.00 N	38.91 2.34 0.00 N	23.45 1.31 0.00 N
LOWER RAQUET____HYD 24057	33.60 0.06 0.00 N	26.96 0.11 0.00 N	37.55 0.44 0.00 N	33.66 0.54 0.00 N	35.46 0.54 0.00 N	19.49 0.09 0.00 N	41.61 -0.98 0.00 N	55.48 -1.28 0.00 N	57.10 -1.29 0.00 N	55.29 -1.34 0.00 N	55.91 -1.41 0.02 N	56.88 -1.15 0.00 N	53.13 -0.71 0.00 N	60.29 -0.78 0.00 N	51.90 -0.57 0.00 N	48.75 -0.57 0.00 N	46.86 -0.87 0.02 N	44.33 -0.93 0.00 N	67.85 -1.33 0.15 N	60.34 -1.15 0.00 N	56.98 -1.02 0.00 N	42.14 -0.32 0.00 N	36.59 0.03 0.00 N	22.24 0.11 0.00 N
LOWER____HUDSON 24059	35.90 2.36 0.00 N	28.87 2.01 0.00 N	40.09 2.98 0.00 N	35.94 2.82 0.00 N	38.15 3.23 0.00 N	20.86 1.46 0.00 N	45.78 3.18 0.00 N	60.99 4.23 0.00 N	62.80 4.41 0.00 N	60.99 4.35 -3.49 N	65.50 4.67 0.00 N	62.50 4.47 0.00 N	57.96 4.12 0.00 N	65.52 4.46 0.00 N	56.16 3.69 0.00 N	52.69 3.37 0.00 N	55.14 3.44 -3.95 N	48.77 3.32 -0.20 N	104.19 5.12 -29.74 N	65.53 4.04 0.00 N	61.92 3.93 0.00 N	45.52 3.06 0.00 N	39.17 2.61 0.00 N	23.78 1.65 0.00 N

LWR___OSWEGATCHIE_HYD 23850	33.34 -0.20 0.00 N	26.81 -0.05 0.00 N	37.39 0.29 0.00 N	33.53 0.40 0.00 N	35.27 0.35 0.00 N	19.29 -0.11 0.00 N	41.63 -0.96 0.00 N	55.49 -1.27 0.00 N	57.11 -1.28 0.00 N	55.31 -1.32 0.00 N	56.00 -1.34 0.00 N	56.94 -1.10 0.00 N	53.07 -0.76 0.00 N	60.26 -0.80 0.00 N	51.81 -0.65 0.00 N	48.68 -0.63 0.00 N	47.00 -0.75 0.00 N	44.49 -0.77 0.00 N	68.06 -1.28 0.00 N	60.33 -1.16 0.00 N	57.11 -0.88 0.00 N	42.13 -0.32 0.00 N	36.45 -0.11 0.00 N	22.16 0.03 0.00 N
MG INDUSTRY___DRP 24185	35.14 1.60 0.00 N	28.28 1.43 0.00 N	39.26 2.15 0.00 N	35.12 2.00 0.00 N	37.05 2.13 0.00 N	20.31 0.91 0.00 N	44.72 2.12 0.00 N	59.69 2.93 0.00 N	61.47 3.09 0.00 N	59.62 2.99 0.00 N	64.00 3.23 -3.43 N	61.17 3.13 0.00 N	56.71 2.88 0.00 N	64.19 3.13 0.00 N	55.12 2.66 0.00 N	51.81 2.49 0.00 N	54.19 2.55 -3.89 N	47.98 2.52 -0.20 N	102.32 3.74 -29.25 N	64.35 2.86 0.00 N	60.82 2.83 0.00 N	44.74 2.28 0.00 N	38.49 1.93 0.00 N	23.33 1.20 0.00 N
MID___OSWEGATCHIE_HYD 23849	33.34 -0.20 0.00 N	26.81 -0.05 0.00 N	37.39 0.29 0.00 N	33.53 0.40 0.00 N	35.27 0.35 0.00 N	19.29 -0.11 0.00 N	41.63 -0.96 0.00 N	55.49 -1.27 0.00 N	57.11 -1.28 0.00 N	55.31 -1.32 0.00 N	56.00 -1.34 0.00 N	56.94 -1.10 0.00 N	53.07 -0.76 0.00 N	60.26 -0.80 0.00 N	51.81 -0.65 0.00 N	48.68 -0.63 0.00 N	47.00 -0.75 0.00 N	44.49 -0.77 0.00 N	68.06 -1.28 0.00 N	60.33 -1.16 0.00 N	57.11 -0.88 0.00 N	42.13 -0.32 0.00 N	36.45 -0.11 0.00 N	22.16 0.03 0.00 N
MID___RAQUETTE_HYD 23851	33.60 0.06 0.00 N	26.96 0.11 0.00 N	37.55 0.44 0.00 N	33.66 0.54 0.00 N	35.46 0.54 0.00 N	19.49 0.09 0.00 N	41.61 -0.98 0.00 N	55.48 -1.28 0.00 N	57.10 -1.29 0.00 N	55.29 -1.34 0.00 N	55.91 -1.41 0.02 N	56.88 -1.15 0.00 N	53.13 -0.71 0.00 N	60.29 -0.78 0.00 N	51.90 -0.57 0.00 N	48.75 -0.57 0.00 N	46.86 -0.87 0.02 N	44.33 -0.93 0.00 N	67.85 -1.33 0.15 N	60.34 -1.15 0.00 N	56.98 -1.02 0.00 N	42.14 -0.32 0.00 N	36.59 0.03 0.00 N	22.24 0.11 0.00 N
MILLIKEN___1 23584	31.32 -2.22 0.00 N	25.17 -1.68 0.00 N	34.59 -2.52 0.00 N	30.37 -2.75 0.00 N	32.00 -2.92 0.00 N	18.09 -1.32 0.00 N	39.71 -2.88 0.00 N	53.57 -3.19 0.00 N	55.31 -3.08 0.00 N	53.89 -2.74 0.00 N	54.62 -3.11 -0.38 N	54.83 -3.21 0.00 N	50.77 -3.07 0.00 N	57.56 -3.51 0.00 N	49.24 -3.22 0.00 N	46.48 -2.84 0.00 N	45.28 -2.92 -0.44 N	42.67 -2.61 -0.02 N	69.07 -3.56 -3.31 N	58.68 -2.81 0.00 N	55.40 -2.59 0.00 N	40.29 -2.17 0.00 N	34.21 -2.35 0.00 N	20.61 -1.52 0.00 N
MILLIKEN___2 23585	31.31 -2.23 0.00 N	25.16 -1.70 0.00 N	34.58 -2.53 0.00 N	30.40 -2.72 0.00 N	32.01 -2.91 0.00 N	18.09 -1.31 0.00 N	39.73 -2.86 0.00 N	53.60 -3.16 0.00 N	55.35 -3.04 0.00 N	53.92 -2.71 0.00 N	54.65 -3.07 -0.38 N	54.87 -3.17 0.00 N	50.80 -3.03 0.00 N	57.60 -3.47 0.00 N	49.28 -3.19 0.00 N	46.51 -2.81 0.00 N	45.31 -2.88 -0.44 N	42.71 -2.57 -0.02 N	69.12 -3.52 -3.31 N	58.72 -2.77 0.00 N	55.44 -2.55 0.00 N	40.32 -2.14 0.00 N	34.24 -2.32 0.00 N	20.64 -1.50 0.00 N
MILLIKEN___DIESEL 23629	31.31 -2.23 0.00 N	25.16 -1.70 0.00 N	34.58 -2.53 0.00 N	30.40 -2.72 0.00 N	32.01 -2.91 0.00 N	18.09 -1.31 0.00 N	39.73 -2.86 0.00 N	53.60 -3.16 0.00 N	55.35 -3.04 0.00 N	53.92 -2.71 0.00 N	54.65 -3.07 -0.38 N	54.87 -3.17 0.00 N	50.80 -3.03 0.00 N	57.60 -3.47 0.00 N	49.28 -3.19 0.00 N	46.51 -2.81 0.00 N	45.31 -2.88 -0.44 N	42.71 -2.57 -0.02 N	69.12 -3.52 -3.31 N	58.72 -2.77 0.00 N	55.44 -2.55 0.00 N	40.32 -2.14 0.00 N	34.24 -2.32 0.00 N	20.64 -1.50 0.00 N
MODEL_CITY_ENERGY 24167	31.38 -2.16 0.00 N	24.99 -1.86 0.00 N	34.56 -2.54 0.00 N	30.96 -2.17 0.00 N	32.59 -2.33 0.00 N	18.30 -1.11 0.00 N	39.38 -3.22 0.00 N	52.38 -4.38 0.00 N	54.18 -4.21 0.00 N	52.54 -4.09 0.00 N	53.11 -4.54 -0.31 N	53.74 -4.29 0.00 N	49.85 -3.98 0.00 N	56.00 -5.06 0.00 N	48.21 -4.25 0.00 N	45.41 -3.91 0.00 N	44.10 -4.01 -0.36 N	41.55 -3.72 -0.02 N	66.19 -5.86 -2.72 N	57.13 -4.36 0.00 N	53.92 -4.07 0.00 N	39.64 -2.82 0.00 N	34.20 -2.37 0.00 N	20.73 -1.41 0.00 N
MOHAWK_PAPER___DRP 24187	35.88 2.34 0.00 N	28.88 2.02 0.00 N	40.11 3.00 0.00 N	35.93 2.81 0.00 N	38.00 3.08 0.00 N	20.81 1.41 0.00 N	45.78 3.19 0.00 N	61.08 4.32 0.00 N	62.87 4.49 0.00 N	60.99 4.36 0.00 N	65.47 4.63 -3.50 N	62.55 4.51 0.00 N	58.01 4.17 0.00 N	65.58 4.51 0.00 N	56.17 3.70 0.00 N	52.76 3.44 0.00 N	55.23 3.51 -3.97 N	48.93 3.47 -0.20 N	104.53 5.30 -29.89 N	65.72 4.23 0.00 N	62.10 4.11 0.00 N	45.60 3.14 0.00 N	39.21 2.65 0.00 N	23.79 1.65 0.00 N
MONGAUP___HYD 23641	34.63 1.09 0.00 N	27.59 0.73 0.00 N	37.88 0.77 0.00 N	33.70 0.58 0.00 N	35.58 0.66 0.00 N	19.97 0.57 0.00 N	44.25 1.66 0.00 N	58.99 2.23 0.00 N	60.67 2.28 0.00 N	58.88 2.25 0.00 N	61.98 2.33 -2.31 N	60.35 2.32 0.00 N	56.06 2.23 0.00 N	63.81 2.74 0.00 N	54.83 2.36 0.00 N	51.57 2.25 0.00 N	52.58 2.16 -2.67 N	47.35 1.96 -0.14 N	92.35 2.95 -20.07 N	63.95 2.46 0.00 N	60.18 2.19 0.00 N	44.11 1.65 0.00 N	38.02 1.46 0.00 N	22.94 0.81 0.00 N
MONTAUK___DIESEL 23721	38.62 3.00 -2.08 N	29.02 2.17 0.00 N	39.71 2.60 0.00 N	35.25 2.12 0.00 N	37.22 2.30 0.00 N	25.17 1.69 -4.07 N	75.75 4.05 -29.10 N	61.59 4.65 -0.18 N	62.65 4.27 0.00 N	60.22 3.59 0.00 N	63.72 3.79 -2.59 N	62.00 3.65 -0.31 N	61.37 3.92 -3.62 N	66.82 4.56 -1.20 N	62.81 4.35 -5.99 N	69.92 4.29 -16.31 N	63.98 4.07 -12.15 N	66.66 3.63 -17.77 N	116.34 5.07 -41.94 N	90.68 4.07 -25.12 N	140.62 4.57 -78.05 N	109.41 3.91 -63.04 N	58.25 3.31 -18.38 N	56.81 1.93 -32.74 N
N SALMON___HYD 24042	32.65 -0.89 0.00 N	26.23 -0.62 0.00 N	36.46 -0.65 0.00 N	32.60 -0.52 0.00 N	34.28 -0.64 0.00 N	18.87 -0.53 0.00 N	41.32 -1.28 0.00 N	55.09 -1.67 0.00 N	56.67 -1.71 0.00 N	55.02 -1.61 0.00 N	55.69 -1.62 0.03 N	56.40 -1.64 0.00 N	52.34 -1.50 0.00 N	59.36 -1.70 0.00 N	50.98 -1.49 0.00 N	47.92 -1.40 0.00 N	46.34 -1.38 0.03 N	44.02 -1.24 0.00 N	67.20 -1.89 0.23 N	59.85 -1.64 0.00 N	56.41 -1.58 0.00 N	41.44 -1.02 0.00 N	35.69 -0.88 0.00 N	21.65 -0.48 0.00 N
N.E_GEN_SANDY PD 24062	34.63 1.09 0.00 N	27.78 0.93 0.00 N	38.46 1.35 0.00 N	34.38 1.26 0.00 N	36.37 1.45 0.00 N	20.09 0.68 0.00 N	44.14 1.54 0.00 N	58.79 2.03 0.00 N	60.52 2.14 0.00 N	58.76 2.13 0.00 N	62.89 2.36 -3.19 N	60.23 2.20 0.00 N	55.90 2.06 0.00 N	59.96 3.56 -0.77 N	54.30 1.84 0.00 N	51.01 1.69 0.00 N	53.13 1.73 -3.65 N	47.11 1.67 -0.19 N	99.33 2.54 -27.46 N	63.38 1.89 0.00 N	59.82 1.83 0.00 N	55.96 3.17 0.95 N	37.85 1.29 0.00 N	22.96 0.83 0.00 N

NARROWS_GT1_1 24228	36.11 2.57 0.00 N	28.69 1.83 0.00 N	39.31 2.21 0.00 N	34.92 1.80 0.00 N	36.87 1.95 0.00 N	20.83 1.43 0.00 N	46.57 3.98 0.00 N	89.66 5.54 -27.36 N	75.94 5.72 -11.84 N	62.29 5.66 0.00 N	65.89 5.96 -2.59 N	64.07 6.04 0.00 N	59.51 5.67 0.00 N	67.82 6.75 0.00 N	58.25 5.78 0.00 N	54.75 5.43 0.00 N	56.43 5.34 -3.34 N	50.39 4.98 -0.15 N	126.65 7.43 -49.90 N	68.63 6.08 -1.06 N	68.95 5.70 -5.25 N	94.82 4.28 -48.09 N	58.78 3.63 -18.59 N	24.20 2.07 0.00 N
NARROWS_GT1_2 24229	36.11 2.57 0.00 N	28.69 1.83 0.00 N	39.31 2.21 0.00 N	34.92 1.80 0.00 N	36.87 1.95 0.00 N	20.83 1.43 0.00 N	46.57 3.98 0.00 N	89.66 5.54 -27.36 N	75.94 5.72 -11.84 N	62.29 5.66 0.00 N	65.89 5.96 -2.59 N	64.07 6.04 0.00 N	59.51 5.67 0.00 N	67.82 6.75 0.00 N	58.25 5.78 0.00 N	54.75 5.43 0.00 N	56.43 5.34 -3.34 N	50.39 4.98 -0.15 N	126.65 7.43 -49.90 N	68.63 6.08 -1.06 N	68.95 5.70 -5.25 N	94.82 4.28 -48.09 N	58.78 3.63 -18.59 N	24.20 2.07 0.00 N
NARROWS_GT1_3 24230	36.11 2.57 0.00 N	28.69 1.83 0.00 N	39.31 2.21 0.00 N	34.92 1.80 0.00 N	36.87 1.95 0.00 N	20.83 1.43 0.00 N	46.57 3.98 0.00 N	89.66 5.54 -27.36 N	75.94 5.72 -11.84 N	62.29 5.66 0.00 N	65.89 5.96 -2.59 N	64.07 6.04 0.00 N	59.51 5.67 0.00 N	67.82 6.75 0.00 N	58.25 5.78 0.00 N	54.75 5.43 0.00 N	56.43 5.34 -3.34 N	50.39 4.98 -0.15 N	126.65 7.43 -49.90 N	68.63 6.08 -1.06 N	68.95 5.70 -5.25 N	94.82 4.28 -48.09 N	58.78 3.63 -18.59 N	24.20 2.07 0.00 N
NARROWS_GT1_4 24231	36.11 2.57 0.00 N	28.69 1.83 0.00 N	39.31 2.21 0.00 N	34.92 1.80 0.00 N	36.87 1.95 0.00 N	20.83 1.43 0.00 N	46.57 3.98 0.00 N	89.66 5.54 -27.36 N	75.94 5.72 -11.84 N	62.29 5.66 0.00 N	65.89 5.96 -2.59 N	64.07 6.04 0.00 N	59.51 5.67 0.00 N	67.82 6.75 0.00 N	58.25 5.78 0.00 N	54.75 5.43 0.00 N	56.43 5.34 -3.34 N	50.39 4.98 -0.15 N	126.65 7.43 -49.90 N	68.63 6.08 -1.06 N	68.95 5.70 -5.25 N	94.82 4.28 -48.09 N	58.78 3.63 -18.59 N	24.20 2.07 0.00 N
NARROWS_GT1_5 24232	36.11 2.57 0.00 N	28.69 1.83 0.00 N	39.31 2.21 0.00 N	34.92 1.80 0.00 N	36.87 1.95 0.00 N	20.83 1.43 0.00 N	46.57 3.98 0.00 N	89.66 5.54 -27.36 N	75.94 5.72 -11.84 N	62.29 5.66 0.00 N	65.89 5.96 -2.59 N	64.07 6.04 0.00 N	59.51 5.67 0.00 N	67.82 6.75 0.00 N	58.25 5.78 0.00 N	54.75 5.43 0.00 N	56.43 5.34 -3.34 N	50.39 4.98 -0.15 N	126.65 7.43 -49.90 N	68.63 6.08 -1.06 N	68.95 5.70 -5.25 N	94.82 4.28 -48.09 N	58.78 3.63 -18.59 N	24.20 2.07 0.00 N
NARROWS_GT1_6 24233	36.11 2.57 0.00 N	28.69 1.83 0.00 N	39.31 2.21 0.00 N	34.92 1.80 0.00 N	36.87 1.95 0.00 N	20.83 1.43 0.00 N	46.57 3.98 0.00 N	89.66 5.54 -27.36 N	75.94 5.72 -11.84 N	62.29 5.66 0.00 N	65.89 5.96 -2.59 N	64.07 6.04 0.00 N	59.51 5.67 0.00 N	67.82 6.75 0.00 N	58.25 5.78 0.00 N	54.75 5.43 0.00 N	56.43 5.34 -3.34 N	50.39 4.98 -0.15 N	126.65 7.43 -49.90 N	68.63 6.08 -1.06 N	68.95 5.70 -5.25 N	94.82 4.28 -48.09 N	58.78 3.63 -18.59 N	24.20 2.07 0.00 N
NARROWS_GT1_7 24234	36.11 2.57 0.00 N	28.69 1.83 0.00 N	39.31 2.21 0.00 N	34.92 1.80 0.00 N	36.87 1.95 0.00 N	20.83 1.43 0.00 N	46.57 3.98 0.00 N	89.66 5.54 -27.36 N	75.94 5.72 -11.84 N	62.29 5.66 0.00 N	65.89 5.96 -2.59 N	64.07 6.04 0.00 N	59.51 5.67 0.00 N	67.82 6.75 0.00 N	58.25 5.78 0.00 N	54.75 5.43 0.00 N	56.43 5.34 -3.34 N	50.39 4.98 -0.15 N	126.65 7.43 -49.90 N	68.63 6.08 -1.06 N	68.95 5.70 -5.25 N	94.82 4.28 -48.09 N	58.78 3.63 -18.59 N	24.20 2.07 0.00 N
NARROWS_GT1_8 24235	36.11 2.57 0.00 N	28.69 1.83 0.00 N	39.31 2.21 0.00 N	34.92 1.80 0.00 N	36.87 1.95 0.00 N	20.83 1.43 0.00 N	46.57 3.98 0.00 N	89.66 5.54 -27.36 N	75.94 5.72 -11.84 N	62.29 5.66 0.00 N	65.89 5.96 -2.59 N	64.07 6.04 0.00 N	59.51 5.67 0.00 N	67.82 6.75 0.00 N	58.25 5.78 0.00 N	54.75 5.43 0.00 N	56.43 5.34 -3.34 N	50.39 4.98 -0.15 N	126.65 7.43 -49.90 N	68.63 6.08 -1.06 N	68.95 5.70 -5.25 N	94.82 4.28 -48.09 N	58.78 3.63 -18.59 N	24.20 2.07 0.00 N
NARROWS_GT1_GRP 23726	36.11 2.57 0.00 N	28.69 1.83 0.00 N	39.31 2.21 0.00 N	34.92 1.80 0.00 N	36.87 1.95 0.00 N	20.83 1.43 0.00 N	46.57 3.98 0.00 N	89.66 5.54 -27.36 N	75.94 5.72 -11.84 N	62.29 5.66 0.00 N	65.89 5.96 -2.59 N	64.07 6.04 0.00 N	59.51 5.67 0.00 N	67.82 6.75 0.00 N	58.25 5.78 0.00 N	54.75 5.43 0.00 N	56.43 5.34 -3.34 N	50.39 4.98 -0.15 N	126.65 7.43 -49.90 N	68.63 6.08 -1.06 N	68.95 5.70 -5.25 N	94.82 4.28 -48.09 N	58.78 3.63 -18.59 N	24.20 2.07 0.00 N
NARROWS_GT2_1 24236	36.11 2.57 0.00 N	28.69 1.83 0.00 N	39.31 2.21 0.00 N	34.92 1.80 0.00 N	36.87 1.95 0.00 N	20.83 1.43 0.00 N	46.57 3.98 0.00 N	89.66 5.54 -27.36 N	75.94 5.72 -11.84 N	62.29 5.66 0.00 N	65.89 5.96 -2.59 N	64.07 6.04 0.00 N	59.51 5.67 0.00 N	67.82 6.75 0.00 N	58.25 5.78 0.00 N	54.75 5.43 0.00 N	56.43 5.34 -3.34 N	50.39 4.98 -0.15 N	126.65 7.43 -49.90 N	68.63 6.08 -1.06 N	68.95 5.70 -5.25 N	94.82 4.28 -48.09 N	58.78 3.63 -18.59 N	24.20 2.07 0.00 N
NARROWS_GT2_2 24237	36.11 2.57 0.00 N	28.69 1.83 0.00 N	39.31 2.21 0.00 N	34.92 1.80 0.00 N	36.87 1.95 0.00 N	20.83 1.43 0.00 N	46.57 3.98 0.00 N	89.66 5.54 -27.36 N	75.94 5.72 -11.84 N	62.29 5.66 0.00 N	65.89 5.96 -2.59 N	64.07 6.04 0.00 N	59.51 5.67 0.00 N	67.82 6.75 0.00 N	58.25 5.78 0.00 N	54.75 5.43 0.00 N	56.43 5.34 -3.34 N	50.39 4.98 -0.15 N	126.65 7.43 -49.90 N	68.63 6.08 -1.06 N	68.95 5.70 -5.25 N	94.82 4.28 -48.09 N	58.78 3.63 -18.59 N	24.20 2.07 0.00 N
NARROWS_GT2_3 24238	36.11 2.57 0.00 N	28.69 1.83 0.00 N	39.31 2.21 0.00 N	34.92 1.80 0.00 N	36.87 1.95 0.00 N	20.83 1.43 0.00 N	46.57 3.98 0.00 N	89.66 5.54 -27.36 N	75.94 5.72 -11.84 N	62.29 5.66 0.00 N	65.89 5.96 -2.59 N	64.07 6.04 0.00 N	59.51 5.67 0.00 N	67.82 6.75 0.00 N	58.25 5.78 0.00 N	54.75 5.43 0.00 N	56.43 5.34 -3.34 N	50.39 4.98 -0.15 N	126.65 7.43 -49.90 N	68.63 6.08 -1.06 N	68.95 5.70 -5.25 N	94.82 4.28 -48.09 N	58.78 3.63 -18.59 N	24.20 2.07 0.00 N
NARROWS_GT2_4 24239	36.11 2.57 0.00 N	28.69 1.83 0.00 N	39.31 2.21 0.00 N	34.92 1.80 0.00 N	36.87 1.95 0.00 N	20.83 1.43 0.00 N	46.57 3.98 0.00 N	89.66 5.54 -27.36 N	75.94 5.72 -11.84 N	62.29 5.66 0.00 N	65.89 5.96 -2.59 N	64.07 6.04 0.00 N	59.51 5.67 0.00 N	67.82 6.75 0.00 N	58.25 5.78 0.00 N	54.75 5.43 0.00 N	56.43 5.34 -3.34 N	50.39 4.98 -0.15 N	126.65 7.43 -49.90 N	68.63 6.08 -1.06 N	68.95 5.70 -5.25 N	94.82 4.28 -48.09 N	58.78 3.63 -18.59 N	24.20 2.07 0.00 N

NARROWS_GT2_5 24240	36.11 2.57 0.00 N	28.69 1.83 0.00 N	39.31 2.21 0.00 N	34.92 1.80 0.00 N	36.87 1.95 0.00 N	20.83 1.43 0.00 N	46.57 3.98 0.00 N	89.66 5.54 -27.36 N	75.94 5.72 -11.84 N	62.29 5.66 0.00 N	65.89 5.96 -2.59 N	64.07 6.04 0.00 N	59.51 5.67 0.00 N	67.82 6.75 0.00 N	58.25 5.78 0.00 N	54.75 5.43 0.00 N	56.43 5.34 -3.34 N	50.39 4.98 -0.15 N	126.65 7.43 -49.90 N	68.63 6.08 -1.06 N	68.95 5.70 -5.25 N	94.82 4.28 -48.09 N	58.78 3.63 -18.59 N	24.20 2.07 0.00 N
NARROWS_GT2_6 24241	36.11 2.57 0.00 N	28.69 1.83 0.00 N	39.31 2.21 0.00 N	34.92 1.80 0.00 N	36.87 1.95 0.00 N	20.83 1.43 0.00 N	46.57 3.98 0.00 N	89.66 5.54 -27.36 N	75.94 5.72 -11.84 N	62.29 5.66 0.00 N	65.89 5.96 -2.59 N	64.07 6.04 0.00 N	59.51 5.67 0.00 N	67.82 6.75 0.00 N	58.25 5.78 0.00 N	54.75 5.43 0.00 N	56.43 5.34 -3.34 N	50.39 4.98 -0.15 N	126.65 7.43 -49.90 N	68.63 6.08 -1.06 N	68.95 5.70 -5.25 N	94.82 4.28 -48.09 N	58.78 3.63 -18.59 N	24.20 2.07 0.00 N
NARROWS_GT2_7 24242	36.11 2.57 0.00 N	28.69 1.83 0.00 N	39.31 2.21 0.00 N	34.92 1.80 0.00 N	36.87 1.95 0.00 N	20.83 1.43 0.00 N	46.57 3.98 0.00 N	89.66 5.54 -27.36 N	75.94 5.72 -11.84 N	62.29 5.66 0.00 N	65.89 5.96 -2.59 N	64.07 6.04 0.00 N	59.51 5.67 0.00 N	67.82 6.75 0.00 N	58.25 5.78 0.00 N	54.75 5.43 0.00 N	56.43 5.34 -3.34 N	50.39 4.98 -0.15 N	126.65 7.43 -49.90 N	68.63 6.08 -1.06 N	68.95 5.70 -5.25 N	94.82 4.28 -48.09 N	58.78 3.63 -18.59 N	24.20 2.07 0.00 N
NARROWS_GT2_8 24243	36.11 2.57 0.00 N	28.69 1.83 0.00 N	39.31 2.21 0.00 N	34.92 1.80 0.00 N	36.87 1.95 0.00 N	20.83 1.43 0.00 N	46.57 3.98 0.00 N	89.66 5.54 -27.36 N	75.94 5.72 -11.84 N	62.29 5.66 0.00 N	65.89 5.96 -2.59 N	64.07 6.04 0.00 N	59.51 5.67 0.00 N	67.82 6.75 0.00 N	58.25 5.78 0.00 N	54.75 5.43 0.00 N	56.43 5.34 -3.34 N	50.39 4.98 -0.15 N	126.65 7.43 -49.90 N	68.63 6.08 -1.06 N	68.95 5.70 -5.25 N	94.82 4.28 -48.09 N	58.78 3.63 -18.59 N	24.20 2.07 0.00 N
NARROWS_GT2_GRP 23741	36.11 2.57 0.00 N	28.69 1.83 0.00 N	39.31 2.21 0.00 N	34.92 1.80 0.00 N	36.87 1.95 0.00 N	20.83 1.43 0.00 N	46.57 3.98 0.00 N	89.66 5.54 -27.36 N	75.94 5.72 -11.84 N	62.29 5.66 0.00 N	65.89 5.96 -2.59 N	64.07 6.04 0.00 N	59.51 5.67 0.00 N	67.82 6.75 0.00 N	58.25 5.78 0.00 N	54.75 5.43 0.00 N	56.43 5.34 -3.34 N	50.39 4.98 -0.15 N	126.65 7.43 -49.90 N	68.63 6.08 -1.06 N	68.95 5.70 -5.25 N	94.82 4.28 -48.09 N	58.78 3.63 -18.59 N	24.20 2.07 0.00 N
NEG CAPITAL___MECHNVIL 23645	35.90 2.36 0.00 N	28.87 2.01 0.00 N	40.09 2.98 0.00 N	35.94 2.82 0.00 N	38.15 3.23 0.00 N	20.86 1.46 0.00 N	45.78 3.18 0.00 N	60.99 4.23 0.00 N	62.80 4.41 0.00 N	60.99 4.35 0.00 N	65.51 4.67 -3.49 N	62.50 4.47 0.00 N	57.96 4.12 0.00 N	65.52 4.46 0.00 N	56.16 3.69 0.00 N	52.69 3.37 0.00 N	55.15 3.44 -3.96 N	48.77 3.32 -0.20 N	104.28 5.12 -29.83 N	65.53 4.04 0.00 N	61.92 3.93 0.00 N	45.52 3.06 0.00 N	39.17 2.61 0.00 N	23.78 1.65 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	29.48 -4.06 0.00 N	23.19 -3.67 0.00 N	32.32 -4.79 0.00 N	28.71 -4.41 0.00 N	30.49 -4.43 0.00 N	17.07 -2.34 0.00 N	36.77 -5.83 0.00 N	49.88 -6.88 0.00 N	51.83 -6.56 0.00 N	50.72 -5.91 0.00 N	50.65 -6.94 -0.25 N	51.07 -6.96 0.00 N	47.32 -6.51 0.00 N	53.47 -7.59 0.00 N	45.68 -6.78 0.00 N	43.56 -5.76 0.00 N	42.01 -6.03 -0.29 N	39.83 -5.44 -0.01 N	63.20 -8.33 -2.20 N	55.31 -6.18 0.00 N	52.75 -5.24 0.00 N	37.96 -4.50 0.00 N	32.30 -4.26 0.00 N	19.41 -2.72 0.00 N
NEG CENTRAL___DRP 24199	31.95 -1.59 0.00 N	25.66 -1.20 0.00 N	35.36 -1.75 0.00 N	31.69 -1.43 0.00 N	33.23 -1.69 0.00 N	18.59 -0.82 0.00 N	40.51 -2.09 0.00 N	53.74 -3.02 0.00 N	55.20 -3.19 0.00 N	53.44 -3.19 0.00 N	54.66 -2.97 -0.29 N	55.48 -2.55 0.00 N	51.39 -2.45 0.00 N	58.07 -3.00 0.00 N	49.71 -2.76 0.00 N	46.46 -2.86 0.00 N	45.31 -2.77 -0.33 N	42.67 -2.60 -0.02 N	68.00 -3.81 -2.49 N	58.48 -3.01 0.00 N	55.00 -3.00 0.00 N	40.46 -2.00 0.00 N	35.02 -1.54 0.00 N	21.22 -0.91 0.00 N
NEG CENTRAL___INDECK 23768	31.70 -1.84 0.00 N	25.34 -1.51 0.00 N	34.92 -2.19 0.00 N	31.27 -1.86 0.00 N	32.86 -2.06 0.00 N	18.50 -0.90 0.00 N	40.19 -2.41 0.00 N	53.51 -3.25 0.00 N	55.08 -3.31 0.00 N	53.23 -3.40 0.00 N	54.13 -3.63 -0.42 N	54.57 -3.46 0.00 N	50.60 -3.23 0.00 N	57.10 -3.97 0.00 N	49.17 -3.29 0.00 N	46.13 -3.19 0.00 N	45.03 -3.20 -0.48 N	42.25 -3.03 -0.02 N	68.57 -4.37 -3.62 N	58.19 -3.29 0.00 N	54.58 -3.42 0.00 N	40.01 -2.45 0.00 N	34.53 -2.03 0.00 N	20.91 -1.23 0.00 N
NEG CENTRAL___SENECA 23627	33.54 0.00 0.00 N	26.86 0.00 0.00 N	37.11 0.00 0.00 N	33.12 0.00 0.00 N	34.92 0.00 0.00 N	19.40 0.00 0.00 N	42.59 0.00 0.00 N	56.76 0.00 0.00 N	58.39 0.00 0.00 N	56.63 0.00 0.00 N	57.34 0.00 0.00 N	58.03 0.00 0.00 N	53.83 0.00 0.00 N	61.07 0.00 0.00 N	52.47 0.00 0.00 N	49.32 0.00 0.00 N	47.75 0.00 0.00 N	45.26 0.00 0.00 N	69.33 0.00 0.00 N	61.49 0.00 0.00 N	57.99 0.00 0.00 N	42.46 0.00 0.00 N	36.56 0.00 0.00 N	22.13 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	32.15 -1.39 0.00 N	25.55 -1.30 0.00 N	35.40 -1.71 0.00 N	31.26 -1.86 0.00 N	33.07 -1.85 0.00 N	18.53 -0.87 0.00 N	40.83 -1.77 0.00 N	55.29 -1.47 0.00 N	57.22 -1.16 0.00 N	55.94 -0.69 0.00 N	56.32 -1.29 -0.28 N	56.63 -1.40 0.00 N	52.41 -1.42 0.00 N	59.43 -1.64 0.00 N	50.73 -1.73 0.00 N	48.11 -1.21 0.00 N	46.63 -1.44 -0.32 N	44.17 -1.10 -0.02 N	70.31 -1.41 -2.39 N	60.73 -0.75 0.00 N	57.65 -0.34 0.00 N	41.66 -0.79 0.00 N	35.37 -1.19 0.00 N	21.24 -0.89 0.00 N
NEG MILLWOOD___DRP 24198	35.15 1.61 0.00 N	28.00 1.14 0.00 N	38.44 1.34 0.00 N	34.20 1.08 0.00 N	36.11 1.19 0.00 N	20.27 0.87 0.00 N	45.01 2.41 0.00 N	60.04 3.28 0.00 N	61.86 3.47 0.00 N	60.14 3.51 0.00 N	63.71 3.72 -2.65 N	61.76 3.72 0.00 N	57.37 3.54 0.00 N	65.30 4.23 0.00 N	56.09 3.63 0.00 N	52.74 3.42 0.00 N	54.15 3.33 -3.06 N	48.49 3.08 -0.16 N	97.04 4.65 -23.06 N	65.29 3.80 0.00 N	61.45 3.46 0.00 N	45.07 2.61 0.00 N	38.79 2.23 0.00 N	23.41 1.27 0.00 N
NEG NORTH_FLCN_SEA 23793	34.97 1.43 0.00 N	28.03 1.18 0.00 N	38.52 1.41 0.00 N	34.17 1.05 0.00 N	36.01 1.09 0.00 N	20.31 0.90 0.00 N	45.16 2.57 0.00 N	60.56 3.80 0.00 N	62.30 3.91 0.00 N	60.46 3.83 0.00 N	61.21 3.90 0.03 N	61.92 3.88 0.00 N	57.44 3.61 0.00 N	65.19 4.12 0.00 N	55.99 3.53 0.00 N	52.55 3.23 0.00 N	50.78 3.06 0.04 N	48.22 2.96 0.00 N	74.04 4.99 0.28 N	66.02 4.53 0.00 N	62.03 4.04 0.00 N	45.27 2.81 0.00 N	38.65 2.09 0.00 N	23.24 1.10 0.00 N

NEG NORTH_KES_CHATEGAY 23792	33.90 0.36 0.00 N	27.13 0.27 0.00 N	37.63 0.52 0.00 N	33.70 0.57 0.00 N	35.57 0.65 0.00 N	19.74 0.34 0.00 N	42.78 0.19 0.00 N	57.00 0.24 0.00 N	58.67 0.28 0.00 N	56.89 0.26 0.00 N	57.52 0.22 0.03 N	58.26 0.22 0.00 N	53.99 0.15 0.00 N	61.24 0.17 0.00 N	52.62 0.16 0.00 N	49.46 0.14 0.00 N	47.86 0.14 0.04 N	45.40 0.15 0.00 N	69.49 0.43 0.27 N	61.90 0.42 0.00 N	58.37 0.38 0.00 N	42.69 0.23 0.00 N	36.94 0.38 0.00 N	22.38 0.25 0.00 N
NEG NORTH___ALICE_FALLS 23915	34.32 0.78 0.00 N	27.49 0.64 0.00 N	38.20 1.10 0.00 N	34.26 1.14 0.00 N	36.20 1.28 0.00 N	20.05 0.65 0.00 N	43.44 0.84 0.00 N	57.87 1.11 0.00 N	59.57 1.19 0.00 N	57.78 1.15 0.00 N	58.49 1.18 0.03 N	59.11 1.08 0.00 N	54.78 0.94 0.00 N	62.18 1.11 0.00 N	53.40 0.94 0.00 N	50.18 0.86 0.00 N	48.61 0.89 0.04 N	46.12 0.86 0.00 N	70.64 1.59 0.27 N	62.80 1.31 0.00 N	59.18 1.18 0.00 N	43.28 0.82 0.00 N	37.58 1.01 0.00 N	22.74 0.61 0.00 N
NEG NORTH___LWR_SARANAC 23913	34.32 0.78 0.00 N	27.49 0.64 0.00 N	38.20 1.10 0.00 N	34.26 1.14 0.00 N	36.20 1.28 0.00 N	20.05 0.65 0.00 N	43.44 0.84 0.00 N	57.87 1.11 0.00 N	59.57 1.19 0.00 N	57.78 1.15 0.00 N	58.49 1.18 0.03 N	59.11 1.08 0.00 N	54.78 0.94 0.00 N	62.18 1.11 0.00 N	53.40 0.94 0.00 N	50.18 0.86 0.00 N	48.61 0.89 0.04 N	46.12 0.86 0.00 N	70.64 1.59 0.27 N	62.80 1.31 0.00 N	59.18 1.18 0.00 N	43.28 0.82 0.00 N	37.58 1.01 0.00 N	22.74 0.61 0.00 N
NEG NORTH___PLATTSBURG 23628	34.14 0.60 0.00 N	27.33 0.48 0.00 N	37.94 0.83 0.00 N	34.01 0.89 0.00 N	35.95 1.03 0.00 N	19.96 0.56 0.00 N	43.16 0.57 0.00 N	57.51 0.75 0.00 N	59.21 0.82 0.00 N	57.44 0.81 0.00 N	58.14 0.84 0.03 N	58.76 0.72 0.00 N	54.45 0.61 0.00 N	61.80 0.74 0.00 N	53.09 0.62 0.00 N	49.88 0.56 0.00 N	48.31 0.59 0.04 N	45.82 0.56 0.00 N	70.19 1.14 0.27 N	62.40 0.91 0.00 N	58.80 0.81 0.00 N	42.99 0.53 0.00 N	37.37 0.81 0.00 N	22.60 0.47 0.00 N
NEG WEST_LEA_LOCKPORT 23791	32.35 -1.18 0.00 N	25.96 -0.90 0.00 N	35.74 -1.37 0.00 N	31.94 -1.18 0.00 N	33.58 -1.34 0.00 N	18.87 -0.54 0.00 N	41.16 -1.43 0.00 N	54.63 -2.13 0.00 N	56.21 -2.17 0.00 N	54.34 -2.29 0.00 N	55.19 -2.45 -0.31 N	55.67 -2.37 0.00 N	51.62 -2.21 0.00 N	58.23 -2.83 0.00 N	50.14 -2.33 0.00 N	47.13 -2.19 0.00 N	45.96 -2.15 -0.35 N	43.29 -1.99 -0.02 N	69.04 -2.96 -2.68 N	59.09 -2.40 0.00 N	55.47 -2.52 0.00 N	40.82 -1.64 0.00 N	35.26 -1.30 0.00 N	21.35 -0.79 0.00 N
NEG WEST___LANCASTR 23811	31.68 -1.86 0.00 N	25.42 -1.44 0.00 N	34.94 -2.17 0.00 N	31.18 -1.94 0.00 N	32.81 -2.12 0.00 N	18.44 -0.97 0.00 N	40.37 -2.23 0.00 N	53.49 -3.27 0.00 N	54.79 -3.60 0.00 N	52.95 -3.68 0.00 N	53.90 -3.81 -0.37 N	54.27 -3.76 0.00 N	50.35 -3.48 0.00 N	57.11 -3.96 0.00 N	49.10 -3.37 0.00 N	46.07 -3.25 0.00 N	44.96 -3.22 -0.43 N	42.14 -3.14 -0.02 N	67.86 -4.68 -3.21 N	57.69 -3.80 0.00 N	54.06 -3.94 0.00 N	39.55 -2.90 0.00 N	34.21 -2.36 0.00 N	20.72 -1.42 0.00 N
NEG_PENN_ALLEGHNY 23528	33.57 0.03 0.00 N	26.94 0.08 0.00 N	37.04 -0.07 0.00 N	33.01 -0.11 0.00 N	34.76 -0.16 0.00 N	19.45 0.05 0.00 N	42.98 0.38 0.00 N	57.01 0.25 0.00 N	58.43 0.05 0.00 N	56.58 -0.05 0.00 N	58.13 0.05 -0.74 N	58.06 0.03 0.00 N	53.91 0.08 0.00 N	61.30 0.23 0.00 N	52.71 0.24 0.00 N	49.44 0.13 0.00 N	48.74 0.14 -0.85 N	45.33 0.03 -0.04 N	75.85 0.14 -6.38 N	61.65 0.17 0.00 N	57.89 -0.10 0.00 N	42.41 -0.05 0.00 N	36.60 0.04 0.00 N	22.12 -0.01 0.00 N
NEG___GEN_MONROE 24207	33.95 0.41 0.00 N	27.12 0.26 0.00 N	37.40 0.29 0.00 N	33.37 0.25 0.00 N	35.16 0.24 0.00 N	19.65 0.25 0.00 N	43.89 1.29 0.00 N	58.95 2.19 0.00 N	60.81 2.42 0.00 N	59.13 2.50 0.00 N	60.22 2.60 -0.27 N	60.76 2.72 0.00 N	56.30 2.46 0.00 N	63.51 2.45 0.00 N	54.41 1.94 0.00 N	51.04 1.72 0.00 N	49.89 1.82 -0.31 N	47.17 1.90 -0.02 N	74.63 2.94 -2.37 N	63.92 2.43 0.00 N	60.27 2.28 0.00 N	44.12 1.66 0.00 N	37.68 1.12 0.00 N	22.70 0.57 0.00 N
NEPA___ENERGY 23901	30.47 -3.07 0.00 N	24.34 -2.51 0.00 N	33.45 -3.66 0.00 N	29.79 -3.33 0.00 N	31.41 -3.51 0.00 N	17.70 -1.71 0.00 N	38.78 -3.81 0.00 N	51.59 -5.17 0.00 N	52.65 -5.74 0.00 N	50.87 -5.76 0.00 N	51.86 -5.89 -0.41 N	52.19 -5.84 0.00 N	48.48 -5.36 0.00 N	55.44 -5.62 0.00 N	47.60 -4.87 0.00 N	44.73 -4.58 0.00 N	43.62 -4.61 -0.47 N	40.63 -4.65 -0.02 N	65.97 -6.92 -3.56 N	56.08 -5.41 0.00 N	52.54 -5.46 0.00 N	37.99 -4.47 0.00 N	32.83 -3.73 0.00 N	19.84 -2.30 0.00 N
NEVERSINK___HYD 23608	33.27 -0.27 0.00 N	26.76 -0.10 0.00 N	36.93 -0.17 0.00 N	32.86 -0.27 0.00 N	34.62 -0.30 0.00 N	19.27 -0.13 0.00 N	42.23 -0.36 0.00 N	56.38 -0.38 0.00 N	57.72 -0.67 0.00 N	55.83 -0.80 0.00 N	58.59 -0.91 -2.16 N	57.27 -0.77 0.00 N	53.00 -0.84 0.00 N	60.07 -0.99 0.00 N	51.77 -0.69 0.00 N	48.74 -0.58 0.00 N	49.60 -0.65 -2.49 N	44.75 -0.63 -0.13 N	86.66 -1.43 -18.76 N	60.42 -1.07 0.00 N	57.08 -0.91 0.00 N	41.80 -0.66 0.00 N	36.06 -0.50 0.00 N	21.85 -0.29 0.00 N
NEWTON___FALLS_HYD 23847	33.34 -0.20 0.00 N	26.81 -0.05 0.00 N	37.39 0.29 0.00 N	33.53 0.40 0.00 N	35.27 0.35 0.00 N	19.29 -0.11 0.00 N	41.63 -0.96 0.00 N	55.49 -1.27 0.00 N	57.11 -1.28 0.00 N	55.31 -1.32 0.00 N	56.00 -1.34 0.00 N	56.94 -1.10 0.00 N	53.07 -0.76 0.00 N	60.26 -0.80 0.00 N	51.81 -0.65 0.00 N	48.68 -0.63 0.00 N	47.00 -0.75 0.00 N	44.49 -0.77 0.00 N	68.06 -1.28 -0.01 N	60.33 -1.16 0.00 N	57.11 -0.88 0.00 N	42.13 -0.32 0.00 N	36.45 -0.11 0.00 N	22.16 0.03 0.00 N
NIAGARA____ 23760	31.08 -2.46 0.00 N	24.77 -2.09 0.00 N	34.27 -2.83 0.00 N	30.71 -2.42 0.00 N	32.33 -2.59 0.00 N	18.14 -1.27 0.00 N	38.78 -3.81 0.00 N	51.48 -5.28 0.00 N	53.32 -5.07 0.00 N	51.69 -4.94 0.00 N	52.19 -5.46 -0.31 N	52.83 -5.21 0.00 N	49.03 -4.80 0.00 N	55.06 -6.00 0.00 N	47.46 -5.01 0.00 N	44.75 -4.57 0.00 N	43.41 -4.70 -0.36 N	40.87 -4.40 -0.02 N	65.06 -6.96 -2.69 N	56.22 -5.27 0.00 N	53.08 -4.91 0.00 N	39.11 -3.35 0.00 N	33.79 -2.77 0.00 N	20.50 -1.64 0.00 N
NINE_MILE_1 23575	32.46 -1.08 0.00 N	26.00 -0.85 0.00 N	35.94 -1.17 0.00 N	32.05 -1.07 0.00 N	33.74 -1.19 0.00 N	18.75 -0.65 0.00 N	41.15 -1.45 0.00 N	54.83 -1.93 0.00 N	56.37 -2.01 0.00 N	54.66 -1.97 0.00 N	55.45 -2.03 -0.14 N	56.00 -2.04 0.00 N	51.95 -1.89 0.00 N	58.90 -2.16 0.00 N	50.60 -1.86 0.00 N	47.57 -1.75 0.00 N	46.19 -1.72 -0.16 N	43.62 -1.64 -0.01 N	68.00 -2.52 -1.19 N	59.34 -2.15 0.00 N	55.95 -2.04 0.00 N	40.94 -1.51 0.00 N	35.26 -1.31 0.00 N	21.34 -0.79 0.00 N

NINE_MILE_2 23744	32.39 -1.15 0.00 N	25.95 -0.91 0.00 N	35.86 -1.25 0.00 N	31.98 -1.14 0.00 N	33.67 -1.26 0.00 N	18.72 -0.69 0.00 N	41.08 -1.52 0.00 N	54.72 -2.04 0.00 N	56.26 -2.12 0.00 N	54.56 -2.07 0.00 N	55.35 -2.13 0.00 N	55.89 -2.15 0.00 N	51.85 -1.99 0.00 N	58.79 -2.27 0.00 N	50.51 -1.96 0.00 N	47.48 -1.84 0.00 N	46.10 -1.81 0.00 N	43.54 -1.72 0.00 N	67.86 -2.64 0.00 N	59.23 -2.26 0.00 N	55.84 -2.15 0.00 N	40.87 -1.59 0.00 N	35.19 -1.37 0.00 N	21.30 -0.83 0.00 N
NM_CAPITAL___DRP 24208	35.77 2.23 0.00 N	28.79 1.94 0.00 N	39.98 2.87 0.00 N	35.81 2.68 0.00 N	37.85 2.93 0.00 N	20.74 1.34 0.00 N	45.61 3.01 0.00 N	60.80 4.04 0.00 N	62.59 4.20 0.00 N	60.71 4.08 0.00 N	65.18 4.36 0.00 N	62.28 4.25 0.00 N	57.77 3.94 0.00 N	65.32 4.25 0.00 N	55.95 3.48 0.00 N	52.57 3.25 0.00 N	55.01 3.32 0.00 N	48.72 3.26 0.00 N	103.94 4.94 0.00 N	65.36 3.87 0.00 N	61.78 3.79 0.00 N	45.40 2.94 0.00 N	39.09 2.52 0.00 N	23.73 1.59 0.00 N
NM_CENTRAL___DRP 24181	32.77 -0.77 0.00 N	26.29 -0.57 0.00 N	36.40 -0.71 0.00 N	32.49 -0.63 0.00 N	34.19 -0.74 0.00 N	18.93 -0.48 0.00 N	41.64 -0.95 0.00 N	55.51 -1.25 0.00 N	57.10 -1.29 0.00 N	55.38 -1.25 0.00 N	56.23 -1.28 0.00 N	56.73 -1.30 0.00 N	52.64 -1.20 0.00 N	59.70 -1.37 0.00 N	51.27 -1.20 0.00 N	48.18 -1.14 0.00 N	46.85 -1.11 0.00 N	44.21 -1.05 0.00 N	69.21 -1.66 0.00 N	60.11 -1.38 0.00 N	56.68 -1.31 0.00 N	41.52 -0.94 0.00 N	35.71 -0.85 0.00 N	21.65 -0.49 0.00 N
NM_FRONTIER___DRP 24179	31.25 -2.29 0.00 N	24.89 -1.96 0.00 N	34.44 -2.67 0.00 N	30.86 -2.27 0.00 N	32.49 -2.44 0.00 N	18.23 -1.17 0.00 N	39.01 -3.58 0.00 N	51.83 -4.93 0.00 N	53.69 -4.70 0.00 N	52.05 -4.58 0.00 N	52.56 -5.09 0.00 N	53.20 -4.84 0.00 N	49.38 -4.46 0.00 N	55.45 -5.61 0.00 N	47.78 -4.68 0.00 N	45.05 -4.27 0.00 N	43.71 -4.41 0.00 N	41.15 -4.12 0.00 N	65.54 -6.51 0.00 N	56.63 -4.86 0.00 N	53.46 -4.53 0.00 N	39.35 -3.11 0.00 N	34.00 -2.56 0.00 N	20.62 -1.52 0.00 N
NM_ST_REGIS___HYD 24053	33.54 0.00 0.00 N	26.86 0.00 0.00 N	37.11 0.00 0.00 N	33.12 0.00 0.00 N	34.92 0.00 0.00 N	19.40 0.00 0.00 N	42.59 0.00 0.00 N	56.76 0.00 0.00 N	58.39 0.00 0.00 N	56.63 0.00 0.00 N	57.34 0.00 0.00 N	58.03 0.00 0.00 N	53.83 0.00 0.00 N	61.07 0.00 0.00 N	52.47 0.00 0.00 N	49.32 0.00 0.00 N	47.75 0.00 0.00 N	45.26 0.00 0.00 N	69.33 0.00 0.00 N	61.49 0.00 0.00 N	57.99 0.00 0.00 N	42.46 0.00 0.00 N	36.56 0.00 0.00 N	22.13 0.00 0.00 N
NORTHPORT___1 23551	38.42 2.80 -2.08 N	28.89 2.03 0.00 N	39.53 2.42 0.00 N	35.10 1.98 0.00 N	37.07 2.15 0.00 N	25.11 1.59 -4.12 N	75.77 3.74 -29.43 N	61.14 4.20 -0.18 N	62.34 3.95 0.00 N	60.12 3.49 0.00 N	63.68 3.75 -2.59 N	61.91 3.56 -0.31 N	61.29 3.84 -3.62 N	66.68 4.42 -1.20 N	62.70 4.24 -5.99 N	69.81 4.22 -16.28 N	63.78 4.01 -12.02 N	66.53 3.61 -17.66 N	116.16 4.90 -41.94 N	90.50 3.89 -25.12 N	140.12 4.07 -78.05 N	108.87 3.37 -63.04 N	57.93 2.98 -18.38 N	56.71 1.83 -32.74 N
NORTHPORT___2 23552	38.41 2.79 -2.08 N	28.89 2.03 0.00 N	39.54 2.43 0.00 N	35.11 1.99 0.00 N	37.07 2.15 0.00 N	25.11 1.59 -4.12 N	75.74 3.71 -29.43 N	61.10 4.16 -0.18 N	62.30 3.91 0.00 N	60.06 3.43 0.00 N	63.63 3.70 -2.59 N	61.86 3.51 -0.31 N	61.24 3.79 -3.62 N	66.63 4.37 -1.20 N	62.65 4.19 -5.99 N	69.76 4.16 -16.28 N	63.74 3.97 -12.02 N	66.49 3.58 -17.66 N	116.10 4.84 -41.94 N	90.45 3.84 -25.12 N	140.07 4.02 -78.05 N	108.83 3.33 -63.04 N	57.89 2.94 -18.38 N	56.68 1.80 -32.74 N
NORTHPORT___3 23553	38.62 3.00 -2.08 N	29.02 2.17 0.00 N	39.75 2.64 0.00 N	35.31 2.18 0.00 N	37.28 2.36 0.00 N	25.22 1.69 -4.13 N	76.38 4.32 -29.46 N	62.58 5.63 -0.18 N	64.11 5.72 0.00 N	62.00 5.37 0.00 N	65.53 5.60 -2.59 N	63.91 5.57 -0.31 N	62.90 5.45 -3.62 N	68.65 6.39 -1.20 N	64.16 5.70 -5.99 N	71.13 5.54 -16.27 N	65.11 5.37 -11.99 N	67.88 4.99 -17.63 N	118.67 7.41 -41.93 N	92.72 6.11 -25.12 N	141.92 5.87 -78.05 N	110.00 4.50 -63.04 N	58.78 3.83 -18.38 N	57.08 2.20 -32.74 N
NORTHPORT___4 23650	38.62 3.00 -2.08 N	29.02 2.17 0.00 N	39.75 2.64 0.00 N	35.31 2.18 0.00 N	37.28 2.36 0.00 N	25.22 1.69 -4.13 N	76.38 4.32 -29.46 N	62.58 5.63 -0.18 N	64.11 5.72 0.00 N	62.00 5.37 0.00 N	65.53 5.60 -2.59 N	63.92 5.57 -0.31 N	62.90 5.45 -3.62 N	68.65 6.39 -1.20 N	64.16 5.70 -5.99 N	71.13 5.54 -16.27 N	65.11 5.37 -11.99 N	67.88 4.99 -17.63 N	118.67 7.41 -41.93 N	92.72 6.11 -25.12 N	141.92 5.87 -78.05 N	110.00 4.50 -63.04 N	58.78 3.83 -18.38 N	57.08 2.20 -32.74 N
NORTHPORT___IC 23718	38.62 3.00 -2.08 N	29.02 2.17 0.00 N	39.75 2.64 0.00 N	35.31 2.18 0.00 N	37.28 2.36 0.00 N	25.22 1.69 -4.12 N	76.35 4.32 -29.43 N	62.58 5.63 -0.18 N	64.11 5.72 0.00 N	62.00 5.37 0.00 N	65.53 5.60 -2.59 N	63.92 5.57 -0.31 N	62.90 5.45 -3.62 N	68.65 6.39 -1.20 N	64.16 5.70 -5.99 N	71.13 5.54 -16.28 N	65.14 5.37 -12.02 N	67.91 4.99 -17.66 N	118.67 7.41 -41.94 N	92.72 6.11 -25.12 N	141.92 5.87 -78.05 N	110.00 4.50 -63.04 N	58.78 3.83 -18.38 N	57.08 2.20 -32.74 N
NSINS_S_GLNS_FALLS 23858	36.05 2.51 0.00 N	28.89 2.04 0.00 N	40.25 3.14 0.00 N	36.07 2.95 0.00 N	38.44 3.52 0.00 N	21.17 1.77 0.00 N	46.15 3.55 0.00 N	61.52 4.76 0.00 N	63.41 5.03 0.00 N	61.56 4.93 0.00 N	65.96 5.09 -3.53 N	62.69 4.65 0.00 N	58.14 4.30 0.00 N	65.61 4.54 0.00 N	56.38 3.91 0.00 N	52.69 3.37 0.00 N	55.29 3.52 0.00 N	48.95 3.49 0.00 N	105.37 5.79 -30.25 N	66.08 4.59 0.00 N	62.38 4.38 0.00 N	45.84 3.38 0.00 N	39.44 2.88 0.00 N	23.98 1.84 0.00 N
NUCOR_STEEL___DRP 24197	32.15 -1.39 0.00 N	25.55 -1.30 0.00 N	35.40 -1.71 0.00 N	31.26 -1.86 0.00 N	33.07 -1.85 0.00 N	18.53 -0.87 0.00 N	40.83 -1.77 0.00 N	55.29 -1.47 0.00 N	57.22 -1.16 0.00 N	55.94 -0.69 0.00 N	56.32 -1.29 0.00 N	56.63 -1.40 0.00 N	52.41 -1.42 0.00 N	59.43 -1.64 0.00 N	50.73 -1.73 0.00 N	48.11 -1.21 0.00 N	46.63 -1.44 0.00 N	44.17 -1.10 0.00 N	70.31 -1.41 0.00 N	60.73 -0.75 0.00 N	57.65 -0.34 0.00 N	41.66 -0.79 0.00 N	35.37 -1.19 0.00 N	21.24 -0.89 0.00 N
NYISO_LBMP_REFERENCE 24008	33.54 0.00 0.00 N	26.86 0.00 0.00 N	37.11 0.00 0.00 N	33.12 0.00 0.00 N	34.92 0.00 0.00 N	19.40 0.00 0.00 N	42.59 0.00 0.00 N	56.76 0.00 0.00 N	58.39 0.00 0.00 N	56.63 0.00 0.00 N	57.34 0.00 0.00 N	58.03 0.00 0.00 N	53.83 0.00 0.00 N	61.07 0.00 0.00 N	52.47 0.00 0.00 N	49.32 0.00 0.00 N	47.75 0.00 0.00 N	45.26 0.00 0.00 N	69.33 0.00 0.00 N	61.49 0.00 0.00 N	57.99 0.00 0.00 N	42.46 0.00 0.00 N	36.56 0.00 0.00 N	22.13 0.00 0.00 N

NYPA_BRENTWD____GT 24164	38.53 2.91 -2.08 N	28.97 2.11 0.00 N	39.65 2.54 0.00 N	35.21 2.08 0.00 N	37.18 2.26 0.00 N	25.04 1.65 -3.99 N	75.18 3.96 -28.63 N	61.60 4.66 -4.18 N	62.86 4.48 0.00 N	60.61 3.98 0.00 N	64.16 4.23 -2.59 N	62.42 4.07 -0.31 N	61.71 4.26 -3.62 N	67.20 4.94 -1.20 N	63.09 4.63 -5.99 N	70.22 4.56 -16.34 N	64.45 4.36 -12.34 N	67.14 3.96 -17.92 N	116.78 5.51 -41.94 N	91.05 4.44 -25.12 N	140.64 4.60 -78.05 N	109.23 3.73 -63.04 N	58.20 3.26 -18.38 N	56.82 1.94 -32.74 N
NYPA_GOWANUS____GT5 24156	36.11 2.57 0.00 N	28.69 1.83 0.00 N	39.31 2.21 0.00 N	34.92 1.80 0.00 N	36.87 1.95 0.00 N	20.83 1.43 0.00 N	46.57 3.98 0.00 N	62.30 5.54 0.00 N	64.10 5.71 0.00 N	62.29 5.66 0.00 N	65.89 5.96 -2.59 N	64.07 6.04 0.00 N	59.51 5.67 0.00 N	67.82 6.75 0.00 N	58.25 5.78 0.00 N	54.75 5.43 0.00 N	56.43 5.34 -3.34 N	50.39 4.98 -0.15 N	99.22 7.43 -22.47 N	67.57 6.08 0.00 N	63.69 5.70 0.00 N	46.73 4.28 0.00 N	40.19 3.62 0.00 N	24.20 2.07 0.00 N
NYPA_GOWANUS____GT6 24157	36.11 2.57 0.00 N	28.69 1.83 0.00 N	39.31 2.21 0.00 N	34.92 1.80 0.00 N	36.87 1.95 0.00 N	20.83 1.43 0.00 N	46.57 3.98 0.00 N	62.30 5.54 0.00 N	64.10 5.71 0.00 N	62.29 5.66 0.00 N	65.89 5.96 -2.59 N	64.07 6.04 0.00 N	59.51 5.67 0.00 N	67.82 6.75 0.00 N	58.25 5.78 0.00 N	54.75 5.43 0.00 N	56.43 5.34 -3.34 N	50.39 4.98 -0.15 N	99.22 7.43 -22.47 N	67.57 6.08 0.00 N	63.69 5.70 0.00 N	46.73 4.28 0.00 N	40.19 3.62 0.00 N	24.20 2.07 0.00 N
NYPA_HARLEM_RVR_GT1 24160	36.21 2.67 0.00 N	28.79 1.94 0.00 N	39.50 2.39 0.00 N	35.09 1.97 0.00 N	37.05 2.13 0.00 N	20.95 1.55 0.00 N	46.84 4.24 0.00 N	89.98 5.87 -27.36 N	76.21 5.98 -11.84 N	62.64 6.01 0.00 N	66.23 6.30 -2.59 N	64.43 6.40 0.00 N	59.84 6.00 0.00 N	68.22 7.15 0.00 N	58.61 6.15 0.00 N	55.03 5.71 0.00 N	56.72 5.62 -3.34 N	50.67 5.26 -0.15 N	99.48 7.69 -22.47 N	67.67 6.18 0.00 N	69.25 6.01 -5.25 N	104.46 4.62 -57.38 N	59.01 3.85 -18.59 N	24.34 2.20 0.00 N
NYPA_HARLEM_RVR_GT2 24161	36.21 2.67 0.00 N	28.79 1.94 0.00 N	39.50 2.39 0.00 N	35.09 1.97 0.00 N	37.05 2.13 0.00 N	20.95 1.55 0.00 N	46.84 4.24 0.00 N	89.98 5.87 -27.36 N	76.21 5.98 -11.84 N	62.64 6.01 0.00 N	66.23 6.30 -2.59 N	64.43 6.40 0.00 N	59.84 6.00 0.00 N	68.22 7.15 0.00 N	58.61 6.15 0.00 N	55.03 5.71 0.00 N	56.72 5.62 -3.34 N	50.67 5.26 -0.15 N	99.48 7.69 -22.47 N	67.67 6.18 0.00 N	69.25 6.01 -5.25 N	104.46 4.62 -57.38 N	59.01 3.85 -18.59 N	24.34 2.20 0.00 N
NYPA_KENT____GT 24152	36.11 2.57 0.00 N	28.69 1.83 0.00 N	39.32 2.21 0.00 N	34.92 1.80 0.00 N	36.87 1.95 0.00 N	20.83 1.43 0.00 N	46.57 3.98 0.00 N	89.66 5.54 -27.36 N	75.94 5.72 -11.84 N	62.29 5.66 0.00 N	65.89 5.96 -2.59 N	64.07 6.04 0.00 N	59.51 5.67 0.00 N	67.82 6.75 0.00 N	58.25 5.78 0.00 N	54.75 5.44 0.00 N	56.43 5.34 -3.34 N	50.39 4.98 -0.15 N	99.22 7.43 -22.47 N	67.57 6.08 0.00 N	68.95 5.70 -5.25 N	94.82 4.28 -48.09 N	58.78 3.63 -18.59 N	24.20 2.07 0.00 N
NYPA_POUCH1____GT 24155	35.99 2.45 0.00 N	28.59 1.73 0.00 N	39.18 2.07 0.00 N	34.81 1.68 0.00 N	36.74 1.82 0.00 N	20.75 1.35 0.00 N	46.37 3.77 0.00 N	89.37 5.26 -27.36 N	75.69 5.46 -11.84 N	61.99 5.36 0.00 N	65.57 5.64 -2.59 N	63.75 5.72 0.00 N	59.21 5.38 0.00 N	67.48 6.41 0.00 N	57.95 5.49 0.00 N	54.49 5.17 0.00 N	56.16 5.07 0.00 N	50.13 4.73 -0.15 N	126.31 7.09 -49.90 N	68.41 5.86 -1.06 N	68.69 5.44 -5.25 N	94.63 4.09 -48.09 N	58.61 3.45 -18.59 N	24.10 1.97 0.00 N
NYPA_VERNON____GT2 24162	35.98 2.44 0.00 N	28.60 1.74 0.00 N	39.20 2.09 0.00 N	34.83 1.70 0.00 N	36.77 1.85 0.00 N	20.76 1.36 0.00 N	46.38 3.78 0.00 N	90.01 5.25 -28.01 N	75.65 5.42 -11.84 N	62.02 5.39 0.00 N	65.54 5.62 -2.59 N	63.70 5.67 0.00 N	59.17 5.34 0.00 N	67.43 6.36 0.00 N	57.92 5.45 0.00 N	54.44 5.12 0.00 N	56.13 5.03 -3.34 N	50.09 4.68 -0.15 N	98.71 6.92 -22.47 N	67.10 5.61 0.00 N	68.57 5.32 -5.25 N	94.58 4.04 -48.09 N	58.57 3.42 -18.59 N	24.09 1.96 0.00 N
NYPA_VERNON____GT3 24163	35.98 2.44 0.00 N	28.60 1.74 0.00 N	39.20 2.09 0.00 N	34.83 1.70 0.00 N	36.77 1.85 0.00 N	20.76 1.36 0.00 N	46.38 3.78 0.00 N	90.01 5.25 -28.01 N	75.65 5.42 -11.84 N	62.02 5.39 0.00 N	65.54 5.62 -2.59 N	63.70 5.67 0.00 N	59.17 5.34 0.00 N	67.43 6.36 0.00 N	57.92 5.45 0.00 N	54.44 5.12 0.00 N	56.13 5.03 -3.34 N	50.09 4.68 -0.15 N	98.71 6.92 -22.47 N	67.10 5.61 0.00 N	68.57 5.32 -5.25 N	94.58 4.04 -48.09 N	58.57 3.42 -18.59 N	24.09 1.96 0.00 N
NYPA____HOLTSVILL 23794	38.63 3.01 -2.08 N	29.03 2.18 0.00 N	39.73 2.62 0.00 N	35.27 2.15 0.00 N	37.24 2.32 0.00 N	25.19 1.70 -4.08 N	75.82 4.04 -29.18 N	61.59 4.65 -0.18 N	62.76 4.37 0.00 N	60.42 3.79 0.00 N	63.95 4.02 -2.59 N	62.23 3.88 -0.31 N	61.58 4.13 -3.62 N	67.06 4.80 -1.20 N	63.01 4.55 -5.99 N	70.11 4.49 -16.30 N	64.13 4.26 -12.12 N	66.81 3.81 -17.74 N	116.54 5.28 -41.94 N	90.86 4.26 -25.12 N	140.69 4.65 -78.05 N	109.36 3.86 -63.04 N	58.22 3.28 -18.38 N	56.81 1.93 -32.74 N
NYPA____HELLGATE_GT1 24158	36.21 2.67 0.00 N	28.79 1.94 0.00 N	39.50 2.39 0.00 N	35.09 1.97 0.00 N	37.05 2.13 0.00 N	20.95 1.55 0.00 N	46.79 4.20 0.00 N	89.93 5.82 -27.36 N	76.31 6.08 -11.84 N	62.75 6.12 0.00 N	66.34 6.41 -2.59 N	64.54 6.51 0.00 N	59.94 6.10 0.00 N	68.33 7.27 0.00 N	58.71 6.24 0.00 N	55.12 5.80 0.00 N	56.80 5.71 -3.34 N	50.75 5.34 -0.15 N	99.48 7.69 -22.47 N	67.67 6.18 0.00 N	69.20 5.95 -5.25 N	104.46 4.62 -57.38 N	59.01 3.85 -18.59 N	24.33 2.20 0.00 N
NYPA____HELLGATE_GT2 24159	36.21 2.67 0.00 N	28.79 1.94 0.00 N	39.50 2.39 0.00 N	35.09 1.97 0.00 N	37.05 2.13 0.00 N	20.95 1.55 0.00 N	46.79 4.20 0.00 N	89.93 5.82 -27.36 N	76.31 6.08 -11.84 N	62.75 6.12 0.00 N	66.34 6.41 -2.59 N	64.54 6.51 0.00 N	59.94 6.10 0.00 N	68.33 7.27 0.00 N	58.71 6.24 0.00 N	55.12 5.80 0.00 N	56.80 5.71 -3.34 N	50.75 5.34 -0.15 N	99.48 7.69 -22.47 N	67.67 6.18 0.00 N	69.20 5.95 -5.25 N	104.46 4.62 -57.38 N	59.01 3.85 -18.59 N	24.33 2.20 0.00 N
NYS_BARGE____HYD 23848	31.65 -1.88 0.00 N	25.21 -1.65 0.00 N	34.84 -2.26 0.00 N	31.20 -1.92 0.00 N	32.85 -2.07 0.00 N	18.45 -0.95 0.00 N	39.94 -2.66 0.00 N	53.21 -3.55 0.00 N	54.97 -3.42 0.00 N	53.33 -3.30 0.00 N	53.96 -3.69 -0.31 N	54.59 -3.45 0.00 N	50.62 -3.22 0.00 N	56.87 -4.20 0.00 N	48.91 -3.55 0.00 N	46.02 -3.30 0.00 N	44.74 -3.36 -0.35 N	42.18 -3.09 -0.02 N	67.16 -4.83 -2.67 N	57.94 -3.55 0.00 N	54.69 -3.31 0.00 N	40.16 -2.30 0.00 N	34.58 -1.98 0.00 N	20.96 -1.18 0.00 N

O.H_GEN_BRUCE 24063	31.65 -1.89 0.00 N	25.26 -1.60 0.00 N	34.89 -2.22 0.00 N	31.22 -1.90 0.00 N	32.87 -2.05 0.00 N	18.44 -0.96 0.00 N	39.76 -2.84 0.00 N	39.00 -9.77 12.69 N	54.53 -3.86 0.00 N	52.85 -3.78 0.00 N	53.50 -4.18 -0.34 N	54.05 -3.98 0.00 N	50.16 -3.67 0.00 N	42.99 -9.01 3.63 N	48.66 -3.80 0.00 N	45.83 -3.49 0.00 N	44.54 -3.60 -0.39 N	41.89 -3.39 -0.02 N	66.92 -5.32 -2.92 N	57.49 -4.00 0.00 N	54.20 -3.79 0.00 N	45.00 -7.79 0.95 N	34.43 -2.13 0.00 N	20.86 -1.27 0.00 N
OAK_ORCHARD___HYD 24046	31.65 -1.88 0.00 N	25.21 -1.65 0.00 N	34.84 -2.26 0.00 N	31.20 -1.92 0.00 N	32.85 -2.07 0.00 N	18.45 -0.95 0.00 N	39.94 -2.66 0.00 N	53.21 -3.55 0.00 N	54.97 -3.42 0.00 N	53.33 -3.30 0.00 N	53.91 -3.69 -0.27 N	54.59 -3.45 0.00 N	50.62 -3.22 0.00 N	56.87 -4.20 0.00 N	48.91 -3.55 0.00 N	46.02 -3.30 0.00 N	44.69 -3.36 -0.31 N	42.18 -3.09 -0.02 N	66.80 -4.83 -2.30 N	57.94 -3.55 0.00 N	54.69 -3.31 0.00 N	40.16 -2.30 0.00 N	34.58 -1.98 0.00 N	20.96 -1.18 0.00 N
OCC_CHEM___DRP 24175	31.29 -2.25 0.00 N	24.93 -1.93 0.00 N	34.48 -2.63 0.00 N	30.89 -2.23 0.00 N	32.52 -2.40 0.00 N	18.25 -1.15 0.00 N	39.07 -3.52 0.00 N	51.91 -4.85 0.00 N	53.77 -4.61 0.00 N	52.14 -4.49 0.00 N	52.65 -5.00 -0.32 N	53.29 -4.74 0.00 N	49.46 -4.37 0.00 N	55.55 -5.51 0.00 N	47.87 -4.60 0.00 N	45.13 -4.19 0.00 N	43.78 -4.33 -0.36 N	41.22 -4.05 -0.02 N	65.66 -6.39 -2.73 N	56.73 -4.76 0.00 N	53.55 -4.44 0.00 N	39.44 -3.02 0.00 N	34.05 -2.52 0.00 N	20.64 -1.49 0.00 N
OLIN_CORP_DRP 24177	31.29 -2.25 0.00 N	24.92 -1.93 0.00 N	34.47 -2.64 0.00 N	30.88 -2.24 0.00 N	32.51 -2.41 0.00 N	18.25 -1.16 0.00 N	39.17 -3.42 0.00 N	52.07 -4.69 0.00 N	53.88 -4.50 0.00 N	52.25 -4.38 0.00 N	52.79 -4.86 -0.32 N	53.42 -4.61 0.00 N	49.57 -4.26 0.00 N	55.69 -5.37 0.00 N	47.97 -4.50 0.00 N	45.20 -4.12 0.00 N	43.87 -4.24 -0.36 N	41.31 -3.96 -0.02 N	65.86 -6.23 -2.76 N	56.85 -4.64 0.00 N	53.65 -4.34 0.00 N	39.47 -2.99 0.00 N	34.06 -2.50 0.00 N	20.65 -1.49 0.00 N
ONONDAGA_REF_OCCRA 23987	32.68 -0.86 0.00 N	26.24 -0.62 0.00 N	36.31 -0.80 0.00 N	32.39 -0.73 0.00 N	34.08 -0.84 0.00 N	18.89 -0.51 0.00 N	41.58 -1.01 0.00 N	55.41 -1.35 0.00 N	56.97 -1.42 0.00 N	55.23 -1.40 0.00 N	56.13 -1.42 -0.21 N	56.59 -1.44 0.00 N	52.51 -1.32 0.00 N	59.57 -1.50 0.00 N	51.14 -1.33 0.00 N	48.05 -1.27 0.00 N	46.76 -1.23 -0.24 N	44.10 -1.16 -0.01 N	69.36 -1.78 -1.82 N	60.00 -1.49 0.00 N	56.56 -1.44 0.00 N	41.39 -1.07 0.00 N	35.61 -0.95 0.00 N	21.57 -0.56 0.00 N
ONONDAGA___COGEN 23986	32.55 -0.99 0.00 N	26.11 -0.75 0.00 N	36.11 -1.00 0.00 N	32.22 -0.91 0.00 N	33.90 -1.02 0.00 N	18.84 -0.57 0.00 N	41.38 -1.21 0.00 N	55.14 -1.62 0.00 N	56.69 -1.69 0.00 N	54.95 -1.68 0.00 N	55.83 -1.73 -0.22 N	56.30 -1.73 0.00 N	52.23 -1.60 0.00 N	59.22 -1.84 0.00 N	50.87 -1.59 0.00 N	47.81 -1.51 0.00 N	46.52 -1.49 -0.26 N	43.86 -1.41 -0.01 N	69.10 -2.15 -1.92 N	59.73 -1.76 0.00 N	56.28 -1.71 0.00 N	41.19 -1.27 0.00 N	35.44 -1.12 0.00 N	21.45 -0.68 0.00 N
ONTARIO___LFGE 23819	31.33 -2.20 0.00 N	25.18 -1.67 0.00 N	34.67 -2.44 0.00 N	31.08 -2.04 0.00 N	32.59 -2.33 0.00 N	18.32 -1.09 0.00 N	39.83 -2.76 0.00 N	52.75 -4.01 0.00 N	54.08 -4.30 0.00 N	52.33 -4.30 0.00 N	53.43 -4.23 -0.32 N	54.20 -3.84 0.00 N	50.19 -3.64 0.00 N	56.71 -4.36 0.00 N	48.60 -3.87 0.00 N	45.45 -3.86 0.00 N	44.31 -3.81 -0.37 N	41.67 -3.60 -0.02 N	66.84 -5.27 -2.78 N	57.35 -4.14 0.00 N	53.87 -4.12 0.00 N	39.62 -2.84 0.00 N	34.37 -2.19 0.00 N	20.83 -1.31 0.00 N
OSWEGATCHIE___HYD 24044	33.34 -0.20 0.00 N	26.81 -0.05 0.00 N	37.39 0.29 0.00 N	33.53 0.40 0.00 N	35.27 0.35 0.00 N	19.29 -0.11 0.00 N	41.63 -0.96 0.00 N	55.49 -1.27 0.00 N	57.11 -1.28 0.00 N	55.31 -1.32 0.00 N	56.00 -1.34 0.00 N	56.94 -1.10 0.00 N	53.07 -0.76 0.00 N	60.26 -0.80 0.00 N	51.81 -0.65 0.00 N	48.68 -0.63 0.00 N	47.00 -0.75 0.00 N	44.49 -0.77 0.00 N	68.06 -1.28 -0.01 N	60.33 -1.16 0.00 N	57.11 -0.88 0.00 N	42.13 -0.32 0.00 N	36.45 -0.11 0.00 N	22.16 0.03 0.00 N
OSWEGO___5 23606	32.61 -0.92 0.00 N	26.13 -0.72 0.00 N	36.13 -0.98 0.00 N	32.23 -0.89 0.00 N	33.93 -0.99 0.00 N	18.85 -0.55 0.00 N	41.38 -1.22 0.00 N	55.13 -1.63 0.00 N	56.68 -1.70 0.00 N	54.96 -1.67 0.00 N	55.78 -1.72 -0.16 N	56.31 -1.73 0.00 N	52.24 -1.60 0.00 N	59.23 -1.83 0.00 N	50.88 -1.58 0.00 N	47.83 -1.49 0.00 N	46.47 -1.47 -0.18 N	43.87 -1.39 -0.01 N	68.56 -2.14 -1.37 N	59.68 -1.81 0.00 N	56.27 -1.72 0.00 N	41.19 -1.26 0.00 N	35.46 -1.10 0.00 N	21.47 -0.67 0.00 N
OSWEGO___6 23613	32.61 -0.93 0.00 N	26.13 -0.72 0.00 N	36.12 -0.98 0.00 N	32.23 -0.89 0.00 N	33.93 -1.00 0.00 N	18.85 -0.55 0.00 N	41.38 -1.22 0.00 N	55.13 -1.63 0.00 N	56.68 -1.70 0.00 N	54.97 -1.66 0.00 N	55.78 -1.72 -0.16 N	56.31 -1.73 0.00 N	52.24 -1.60 0.00 N	59.24 -1.83 0.00 N	50.89 -1.58 0.00 N	47.83 -1.49 0.00 N	46.47 -1.47 -0.18 N	43.87 -1.39 -0.01 N	68.56 -2.14 -1.37 N	59.68 -1.81 0.00 N	56.27 -1.72 0.00 N	41.19 -1.26 0.00 N	35.46 -1.10 0.00 N	21.47 -0.67 0.00 N
OUTOKUMPU-AB___DRP 24206	31.75 -1.79 0.00 N	25.29 -1.57 0.00 N	34.95 -2.16 0.00 N	31.27 -1.85 0.00 N	32.93 -2.00 0.00 N	18.51 -0.90 0.00 N	39.85 -2.74 0.00 N	52.96 -3.80 0.00 N	54.78 -3.61 0.00 N	53.11 -3.52 0.00 N	53.72 -3.95 -0.32 N	54.33 -3.71 0.00 N	50.41 -3.43 0.00 N	56.69 -4.37 0.00 N	48.78 -3.68 0.00 N	45.94 -3.38 0.00 N	44.63 -3.50 -0.37 N	42.01 -3.27 -0.02 N	67.08 -5.05 -2.81 N	57.84 -3.65 0.00 N	54.55 -3.44 0.00 N	40.03 -2.43 0.00 N	34.55 -2.01 0.00 N	20.96 -1.17 0.00 N
OXBOW___ 24026	31.58 -1.96 0.00 N	25.16 -1.70 0.00 N	34.79 -2.32 0.00 N	31.14 -1.98 0.00 N	32.79 -2.13 0.00 N	18.42 -0.98 0.00 N	39.56 -3.04 0.00 N	52.58 -4.18 0.00 N	54.43 -3.96 0.00 N	52.77 -3.86 0.00 N	53.34 -4.32 -0.32 N	53.96 -4.07 0.00 N	50.08 -3.76 0.00 N	56.28 -4.79 0.00 N	48.46 -4.01 0.00 N	45.66 -3.66 0.00 N	44.33 -3.79 -0.37 N	41.73 -3.55 -0.02 N	66.60 -5.54 -2.81 N	57.45 -4.04 0.00 N	54.20 -3.79 0.00 N	39.85 -2.61 0.00 N	34.38 -2.18 0.00 N	20.85 -1.28 0.00 N
PEEKSKILL___ 23653	35.37 1.83 0.00 N	28.14 1.29 0.00 N	38.61 1.50 0.00 N	34.32 1.20 0.00 N	36.24 1.32 0.00 N	20.40 1.00 0.00 N	45.41 2.81 0.00 N	60.60 3.84 0.00 N	62.39 4.00 0.00 N	60.60 3.97 0.00 N	64.08 4.16 -2.58 N	62.22 4.19 0.00 N	57.80 3.97 0.00 N	65.82 4.76 0.00 N	56.56 4.10 0.00 N	53.19 3.87 0.00 N	54.50 3.77 -2.98 N	48.91 3.50 -0.15 N	97.02 5.30 -22.39 N	65.83 4.34 0.00 N	61.97 3.97 0.00 N	45.43 2.97 0.00 N	39.11 2.54 0.00 N	23.58 1.44 0.00 N

PGE MADISON___WINDPWR 24146	35.03 1.49 0.00 N	28.08 1.22 0.00 N	38.57 1.46 0.00 N	34.21 1.09 0.00 N	36.05 1.13 0.00 N	20.34 0.93 0.00 N	45.25 2.66 0.00 N	60.74 3.98 0.00 N	62.52 4.13 0.00 N	60.66 4.03 0.00 N	62.11 4.11 -0.66 N	62.13 4.10 0.00 N	57.65 3.81 0.00 N	65.40 4.34 0.00 N	56.18 3.72 0.00 N	52.72 3.40 0.00 N	51.73 3.22 -0.76 N	48.40 3.11 -0.04 N	80.27 5.25 -5.69 N	66.26 4.77 0.00 N	62.23 4.24 0.00 N	45.38 2.92 0.00 N	38.70 2.14 0.00 N	23.27 1.13 0.00 N
PIERCEFIELD___HYD 23852	33.60 0.06 0.00 N	26.96 0.11 0.00 N	37.55 0.44 0.00 N	33.66 0.54 0.00 N	35.46 0.54 0.00 N	19.49 0.09 0.00 N	41.61 -0.98 0.00 N	55.48 -1.28 0.00 N	57.10 -1.29 0.00 N	55.29 -1.34 0.00 N	55.91 -1.41 0.02 N	56.88 -1.15 0.00 N	53.13 -0.71 0.00 N	60.29 -0.78 0.00 N	51.90 -0.57 0.00 N	48.75 -0.57 0.00 N	46.86 -0.87 0.02 N	44.33 -0.93 0.00 N	67.85 -1.33 0.15 N	60.34 -1.15 0.00 N	56.98 -1.02 0.00 N	42.14 -0.32 0.00 N	36.59 0.03 0.00 N	22.24 0.11 0.00 N
PJM_GEN_KEystone 24065	31.48 -2.06 0.00 N	17.00 -3.53 6.87 N	17.85 -3.43 7.78 N	20.00 -5.62 15.68 N	19.50 -5.53 16.85 N	18.27 -1.13 0.00 N	40.09 -2.51 0.00 N	53.21 -3.55 0.00 N	54.56 -3.83 0.00 N	52.82 -3.81 0.00 N	51.51 -2.21 1.58 N	54.14 -3.90 0.00 N	50.24 -3.59 0.00 N	48.88 -5.56 1.19 N	49.05 -3.41 0.00 N	46.07 -3.25 0.00 N	45.07 -3.23 -0.55 N	42.12 -3.17 -0.03 N	68.68 -4.76 -4.12 N	57.64 -3.85 0.00 N	54.11 -3.88 0.00 N	47.52 -5.27 0.95 N	34.17 -2.40 0.00 N	20.66 -1.48 0.00 N
PLEASANTVLY___LBMP 24000	34.50 0.96 0.00 N	27.55 0.69 0.00 N	37.89 0.78 0.00 N	33.75 0.62 0.00 N	35.64 0.71 0.00 N	19.93 0.52 0.00 N	44.06 1.46 0.00 N	58.68 1.92 0.00 N	60.33 1.95 0.00 N	58.56 1.93 0.00 N	62.11 2.10 -2.68 N	60.06 2.03 0.00 N	55.80 1.97 0.00 N	63.44 2.37 0.00 N	54.55 2.08 0.00 N	51.28 1.96 0.00 N	52.73 1.89 -3.08 N	47.16 1.74 -0.16 N	95.19 2.65 -23.21 N	63.64 2.15 0.00 N	59.90 1.91 0.00 N	43.90 1.44 0.00 N	37.85 1.29 0.00 N	22.89 0.75 0.00 N
POLETTI___ 23519	35.79 2.25 0.00 N	28.44 1.58 0.00 N	38.98 1.88 0.00 N	34.64 1.52 0.00 N	36.57 1.65 0.00 N	20.63 1.23 0.00 N	46.04 3.45 0.00 N	61.54 4.78 0.00 N	63.40 5.02 0.00 N	61.62 4.99 0.00 N	65.16 5.23 -2.59 N	63.33 5.30 0.00 N	58.83 5.00 0.00 N	67.02 5.96 0.00 N	57.58 5.11 0.00 N	54.14 4.82 0.00 N	55.82 4.72 -3.34 N	49.81 4.40 -0.15 N	98.37 6.58 -22.47 N	66.78 5.29 0.00 N	62.87 4.88 0.00 N	46.12 3.66 0.00 N	39.67 3.11 0.00 N	23.93 1.79 0.00 N
PORT_JEFF_3 23555	38.54 2.92 -2.08 N	28.97 2.12 0.00 N	39.64 2.53 0.00 N	35.19 2.07 0.00 N	37.15 2.23 0.00 N	25.12 1.65 -4.07 N	75.35 3.61 -29.14 N	60.71 3.77 -0.18 N	61.85 3.46 0.00 N	59.56 2.93 0.00 N	63.07 3.14 -2.59 N	61.37 3.03 -0.31 N	60.96 3.51 -3.62 N	66.34 4.07 -1.20 N	62.49 4.03 -5.99 N	69.60 3.98 -16.30 N	63.57 3.68 -12.14 N	66.08 3.07 -17.75 N	115.25 3.99 -41.94 N	89.74 3.13 -25.12 N	139.82 3.78 -78.05 N	108.69 3.18 -63.04 N	57.68 2.74 -18.38 N	56.52 1.64 -32.74 N
PORT_JEFF_4 23616	38.51 2.89 -2.08 N	28.96 2.11 0.00 N	39.62 2.51 0.00 N	35.17 2.05 0.00 N	37.14 2.22 0.00 N	25.10 1.62 -4.07 N	75.42 3.69 -29.14 N	60.75 3.81 -0.18 N	61.78 3.40 0.00 N	59.48 2.85 0.00 N	63.00 3.07 -2.59 N	61.28 2.93 -0.31 N	60.78 3.32 -3.62 N	66.16 3.90 -1.20 N	62.29 3.83 -5.99 N	69.50 3.88 -16.30 N	63.50 3.61 -12.14 N	66.16 3.15 -17.75 N	115.45 4.18 -41.94 N	89.92 3.31 -25.12 N	139.79 3.75 -78.05 N	108.66 3.16 -63.04 N	57.69 2.75 -18.38 N	56.53 1.65 -32.74 N
PORT_JEFF_IC 23713	38.62 2.99 -2.08 N	29.03 2.17 0.00 N	39.71 2.60 0.00 N	35.25 2.13 0.00 N	37.22 2.30 0.00 N	25.15 1.69 -4.06 N	75.44 3.81 -29.04 N	61.06 4.12 -0.18 N	62.21 3.82 0.00 N	59.90 3.27 0.00 N	63.42 3.49 -2.59 N	61.71 3.36 -0.31 N	61.23 3.78 -3.62 N	66.64 4.38 -1.20 N	62.72 4.26 -5.99 N	69.82 4.19 -16.31 N	63.83 3.91 -12.18 N	66.33 3.29 -17.79 N	115.64 4.38 -41.94 N	90.09 3.48 -25.12 N	140.17 4.13 -78.05 N	108.96 3.46 -63.04 N	57.89 2.95 -18.38 N	56.63 1.75 -32.74 N
PPL PILGRIM_ST_GT1 24216	38.53 2.91 -2.08 N	28.97 2.11 0.00 N	39.65 2.54 0.00 N	35.21 2.08 0.00 N	37.18 2.26 0.00 N	25.04 1.65 -3.99 N	75.18 3.96 -28.63 N	61.60 4.66 -0.18 N	62.86 4.48 0.00 N	60.61 3.98 0.00 N	64.16 4.23 -2.59 N	62.42 4.07 -0.31 N	61.71 4.26 -3.62 N	67.20 4.94 -1.20 N	63.09 4.63 -5.99 N	70.22 4.56 -16.34 N	64.45 4.36 -12.34 N	67.14 3.96 -17.92 N	116.78 5.51 -41.94 N	91.05 4.44 -25.12 N	140.64 4.60 -78.05 N	109.23 3.73 -63.04 N	58.20 3.26 -18.38 N	56.82 1.94 -32.74 N
PPL PILGRIM_ST_GT2 24217	38.53 2.91 -2.08 N	28.97 2.11 0.00 N	39.65 2.54 0.00 N	35.21 2.08 0.00 N	37.18 2.26 0.00 N	25.04 1.65 -3.99 N	75.18 3.96 -28.63 N	61.60 4.66 -0.18 N	62.86 4.48 0.00 N	60.61 3.98 0.00 N	64.16 4.23 -2.59 N	62.42 4.07 -0.31 N	61.71 4.26 -3.62 N	67.20 4.94 -1.20 N	63.09 4.63 -5.99 N	70.22 4.56 -16.34 N	64.45 4.36 -12.34 N	67.14 3.96 -17.92 N	116.78 5.51 -41.94 N	91.05 4.44 -25.12 N	140.64 4.60 -78.05 N	109.23 3.73 -63.04 N	58.20 3.26 -18.38 N	56.82 1.94 -32.74 N
PPL_SHRM_GT3 24213	38.62 3.00 -2.08 N	29.02 2.17 0.00 N	39.71 2.60 0.00 N	35.25 2.12 0.00 N	37.22 2.30 0.00 N	25.16 1.69 -4.07 N	75.74 4.05 -29.09 N	61.59 4.65 -0.18 N	62.65 4.27 0.00 N	60.22 3.59 0.00 N	63.72 3.79 -2.59 N	62.00 3.65 -0.31 N	61.37 3.92 -3.62 N	66.82 4.56 -1.20 N	62.81 4.35 -5.99 N	69.92 4.29 -16.31 N	63.98 4.07 -12.16 N	66.66 3.63 -17.77 N	116.34 5.07 -41.94 N	90.68 4.07 -25.12 N	140.62 4.57 -78.05 N	109.41 3.91 -63.04 N	58.25 3.31 -18.38 N	56.81 1.93 -32.74 N
PPL_SHRM_GT4 24214	38.62 3.00 -2.08 N	29.02 2.17 0.00 N	39.71 2.60 0.00 N	35.25 2.12 0.00 N	37.22 2.30 0.00 N	25.16 1.69 -4.07 N	75.74 4.05 -29.09 N	61.59 4.65 -0.18 N	62.65 4.27 0.00 N	60.22 3.59 0.00 N	63.72 3.79 -2.59 N	62.00 3.65 -0.31 N	61.37 3.92 -3.62 N	66.82 4.56 -1.20 N	62.81 4.35 -5.99 N	69.92 4.29 -16.31 N	63.98 4.07 -12.16 N	66.66 3.63 -17.77 N	116.34 5.07 -41.94 N	90.68 4.07 -25.12 N	140.62 4.57 -78.05 N	109.41 3.91 -63.04 N	58.25 3.31 -18.38 N	56.81 1.93 -32.74 N
PROJECT___ORANGE 23990	33.54 0.00 0.00 N	26.86 0.00 0.00 N	37.11 0.00 0.00 N	33.12 0.00 0.00 N	34.92 0.00 0.00 N	19.40 0.00 0.00 N	42.59 0.00 0.00 N	56.76 0.00 0.00 N	58.39 0.00 0.00 N	56.63 0.00 0.00 N	57.34 0.00 0.00 N	58.03 0.00 0.00 N	53.83 0.00 0.00 N	61.07 0.00 0.00 N	52.47 0.00 0.00 N	49.32 0.00 0.00 N	47.75 0.00 0.00 N	45.26 0.00 0.00 N	69.33 0.00 0.00 N	61.49 0.00 0.00 N	57.99 0.00 0.00 N	42.46 0.00 0.00 N	36.56 0.00 0.00 N	22.13 0.00 0.00 N

PROJECT___ORANGE 1 24174	32.76 -0.78 0.00 N	26.29 -0.57 0.00 N	36.40 -0.71 0.00 N	32.49 -0.63 0.00 N	34.18 -0.74 0.00 N	18.92 -0.48 0.00 N	41.63 -0.96 0.00 N	55.50 -1.26 0.00 N	57.09 -1.29 0.00 N	55.38 -1.25 0.00 N	56.24 -1.28 0.00 N	56.74 -1.30 0.00 N	52.64 -1.19 0.00 N	59.71 -1.36 0.00 N	51.27 -1.20 0.00 N	48.19 -1.13 0.00 N	46.85 -1.11 0.00 N	44.21 -1.06 0.00 N	69.23 -1.67 0.00 N	60.10 -1.39 0.00 N	56.67 -1.32 0.00 N	41.52 -0.94 0.00 N	35.71 -0.85 0.00 N	21.66 -0.48 0.00 N
PROJECT___ORANGE 2 24166	32.76 -0.78 0.00 N	26.29 -0.57 0.00 N	36.40 -0.71 0.00 N	32.49 -0.63 0.00 N	34.18 -0.74 0.00 N	18.92 -0.48 0.00 N	41.63 -0.96 0.00 N	55.50 -1.26 0.00 N	57.09 -1.29 0.00 N	55.38 -1.25 0.00 N	56.24 -1.28 0.00 N	56.74 -1.30 0.00 N	52.64 -1.19 0.00 N	59.71 -1.36 0.00 N	51.27 -1.20 0.00 N	48.19 -1.13 0.00 N	46.85 -1.11 0.00 N	44.21 -1.06 0.00 N	69.23 -1.67 0.00 N	60.10 -1.39 0.00 N	56.67 -1.32 0.00 N	41.52 -0.94 0.00 N	35.71 -0.85 0.00 N	21.66 -0.48 0.00 N
PYRITES___HYD 24023	34.26 0.72 0.00 N	27.54 0.68 0.00 N	38.49 1.38 0.00 N	34.56 1.44 0.00 N	36.38 1.46 0.00 N	19.88 0.47 0.00 N	42.66 0.06 0.00 N	56.89 0.13 0.00 N	58.57 0.18 0.00 N	56.69 0.06 0.00 N	57.33 0.01 0.02 N	58.26 0.22 0.00 N	54.28 0.45 0.00 N	61.60 0.53 0.00 N	53.00 0.53 0.00 N	49.79 0.47 0.00 N	47.99 0.26 0.02 N	45.47 0.21 0.00 N	69.62 0.45 0.16 N	61.88 0.40 0.00 N	58.42 0.42 0.00 N	43.08 0.62 0.00 N	37.40 0.83 0.00 N	22.75 0.62 0.00 N
RANKINE___ 23646	31.65 -1.89 0.00 N	25.22 -1.63 0.00 N	34.82 -2.29 0.00 N	31.13 -1.99 0.00 N	32.78 -2.14 0.00 N	18.43 -0.98 0.00 N	39.82 -2.77 0.00 N	52.99 -3.77 0.00 N	54.70 -3.69 0.00 N	53.02 -3.61 0.00 N	53.69 -3.99 0.00 N	54.26 -3.77 0.00 N	50.35 -3.48 0.00 N	56.80 -4.26 0.00 N	48.86 -3.61 0.00 N	46.02 -3.30 0.00 N	44.72 -3.43 0.00 N	42.01 -3.26 -0.02 N	67.31 -4.97 -2.95 N	57.93 -3.56 0.00 N	54.55 -3.44 0.00 N	39.92 -2.53 0.00 N	34.41 -2.15 0.00 N	20.83 -1.30 0.00 N
RAVENS GT4-7___ 23728	35.96 2.42 0.00 N	28.59 1.73 0.00 N	39.19 2.08 0.00 N	34.82 1.69 0.00 N	36.75 1.83 0.00 N	20.75 1.35 0.00 N	46.35 3.76 0.00 N	61.97 5.21 0.00 N	63.78 5.39 0.00 N	61.99 5.36 0.00 N	65.51 5.59 -2.59 N	63.67 5.64 0.00 N	59.14 5.31 0.00 N	67.40 6.33 0.00 N	57.89 5.43 0.00 N	54.42 5.10 0.00 N	56.10 5.01 -3.34 N	50.07 4.66 -0.15 N	98.69 6.90 -22.47 N	67.08 5.59 0.00 N	63.29 5.30 0.00 N	46.48 4.02 0.00 N	39.96 3.40 0.00 N	24.08 1.94 0.00 N
RAVENSWD GT2___ 23730	35.82 2.28 0.00 N	28.47 1.61 0.00 N	39.03 1.92 0.00 N	34.68 1.55 0.00 N	36.61 1.69 0.00 N	20.66 1.25 0.00 N	46.09 3.49 0.00 N	61.59 4.83 0.00 N	63.44 5.06 0.00 N	61.65 5.02 0.00 N	65.19 5.26 -2.59 N	63.36 5.32 0.00 N	58.86 5.03 0.00 N	67.06 5.99 0.00 N	57.61 5.14 0.00 N	54.17 4.85 0.00 N	55.84 4.75 -3.34 N	49.84 4.43 -0.15 N	98.45 6.66 -22.47 N	66.91 5.42 0.00 N	63.00 5.01 0.00 N	46.21 3.75 0.00 N	39.74 3.18 0.00 N	23.95 1.81 0.00 N
RAVENSWD GT3___ 23733	35.82 2.28 0.00 N	28.47 1.61 0.00 N	39.03 1.92 0.00 N	34.68 1.55 0.00 N	36.61 1.69 0.00 N	20.66 1.25 0.00 N	46.09 3.49 0.00 N	61.59 4.83 0.00 N	63.44 5.06 0.00 N	61.65 5.02 0.00 N	65.19 5.26 -2.59 N	63.36 5.32 0.00 N	58.86 5.03 0.00 N	67.06 5.99 0.00 N	57.61 5.14 0.00 N	54.17 4.85 0.00 N	55.84 4.75 -3.34 N	49.84 4.43 -0.15 N	98.45 6.66 -22.47 N	66.91 5.42 0.00 N	63.00 5.01 0.00 N	46.21 3.75 0.00 N	39.74 3.18 0.00 N	23.95 1.81 0.00 N
RAVENSWOOD_GT2_1 24244	35.82 2.28 0.00 N	28.47 1.61 0.00 N	39.03 1.92 0.00 N	34.68 1.55 0.00 N	36.61 1.69 0.00 N	20.66 1.25 0.00 N	46.09 3.49 0.00 N	61.59 4.83 0.00 N	63.44 5.06 0.00 N	61.65 5.02 0.00 N	65.19 5.26 -2.59 N	63.36 5.32 0.00 N	58.86 5.03 0.00 N	67.06 5.99 0.00 N	57.61 5.14 0.00 N	54.17 4.85 0.00 N	55.84 4.75 -3.34 N	49.84 4.43 -0.15 N	98.45 6.66 -22.47 N	66.91 5.42 0.00 N	63.00 5.01 0.00 N	46.21 3.75 0.00 N	39.74 3.18 0.00 N	23.95 1.81 0.00 N
RAVENSWOOD_GT2_2 24245	35.82 2.28 0.00 N	28.47 1.61 0.00 N	39.03 1.92 0.00 N	34.68 1.55 0.00 N	36.61 1.69 0.00 N	20.66 1.25 0.00 N	46.09 3.49 0.00 N	61.59 4.83 0.00 N	63.44 5.06 0.00 N	61.65 5.02 0.00 N	65.19 5.26 -2.59 N	63.36 5.32 0.00 N	58.86 5.03 0.00 N	67.06 5.99 0.00 N	57.61 5.14 0.00 N	54.17 4.85 0.00 N	55.84 4.75 -3.34 N	49.84 4.43 -0.15 N	98.45 6.66 -22.47 N	66.91 5.42 0.00 N	63.00 5.01 0.00 N	46.21 3.75 0.00 N	39.74 3.18 0.00 N	23.95 1.81 0.00 N
RAVENSWOOD_GT2_3 24246	35.82 2.28 0.00 N	28.47 1.61 0.00 N	39.03 1.92 0.00 N	34.68 1.55 0.00 N	36.61 1.69 0.00 N	20.66 1.25 0.00 N	46.09 3.49 0.00 N	61.59 4.83 0.00 N	63.44 5.06 0.00 N	61.65 5.02 0.00 N	65.19 5.26 -2.59 N	63.36 5.32 0.00 N	58.86 5.03 0.00 N	67.06 5.99 0.00 N	57.61 5.14 0.00 N	54.17 4.85 0.00 N	55.84 4.75 -3.34 N	49.84 4.43 -0.15 N	98.45 6.66 -22.47 N	66.91 5.42 0.00 N	63.00 5.01 0.00 N	46.21 3.75 0.00 N	39.74 3.18 0.00 N	23.95 1.81 0.00 N
RAVENSWOOD_GT2_4 24247	35.82 2.28 0.00 N	28.47 1.61 0.00 N	39.03 1.92 0.00 N	34.68 1.55 0.00 N	36.61 1.69 0.00 N	20.66 1.25 0.00 N	46.09 3.49 0.00 N	61.59 4.83 0.00 N	63.44 5.06 0.00 N	61.65 5.02 0.00 N	65.19 5.26 -2.59 N	63.36 5.32 0.00 N	58.86 5.03 0.00 N	67.06 5.99 0.00 N	57.61 5.14 0.00 N	54.17 4.85 0.00 N	55.84 4.75 -3.34 N	49.84 4.43 -0.15 N	98.45 6.66 -22.47 N	66.91 5.42 0.00 N	63.00 5.01 0.00 N	46.21 3.75 0.00 N	39.74 3.18 0.00 N	23.95 1.81 0.00 N
RAVENSWOOD_GT3_1 24248	35.82 2.28 0.00 N	28.47 1.61 0.00 N	39.03 1.92 0.00 N	34.68 1.55 0.00 N	36.61 1.69 0.00 N	20.66 1.25 0.00 N	46.09 3.49 0.00 N	61.59 4.83 0.00 N	63.44 5.06 0.00 N	61.65 5.02 0.00 N	65.19 5.26 -2.59 N	63.36 5.32 0.00 N	58.86 5.03 0.00 N	67.06 5.99 0.00 N	57.61 5.14 0.00 N	54.17 4.85 0.00 N	55.84 4.75 -3.34 N	49.84 4.43 -0.15 N	98.45 6.66 -22.47 N	66.91 5.42 0.00 N	63.00 5.01 0.00 N	46.21 3.75 0.00 N	39.74 3.18 0.00 N	23.95 1.81 0.00 N
RAVENSWOOD_GT3_2 24249	35.82 2.28 0.00 N	28.47 1.61 0.00 N	39.03 1.92 0.00 N	34.68 1.55 0.00 N	36.61 1.69 0.00 N	20.66 1.25 0.00 N	46.09 3.49 0.00 N	61.59 4.83 0.00 N	63.44 5.06 0.00 N	61.65 5.02 0.00 N	65.19 5.26 -2.59 N	63.36 5.32 0.00 N	58.86 5.03 0.00 N	67.06 5.99 0.00 N	57.61 5.14 0.00 N	54.17 4.85 0.00 N	55.84 4.75 -3.34 N	49.84 4.43 -0.15 N	98.45 6.66 -22.47 N	66.91 5.42 0.00 N	63.00 5.01 0.00 N	46.21 3.75 0.00 N	39.74 3.18 0.00 N	23.95 1.81 0.00 N

RAVENSWOOD_GT3_3 24250	35.82 2.28 0.00 N	28.47 1.61 0.00 N	39.03 1.92 0.00 N	34.68 1.55 0.00 N	36.61 1.69 0.00 N	20.66 1.25 0.00 N	46.09 3.49 0.00 N	61.59 4.83 0.00 N	63.44 5.06 0.00 N	61.65 5.02 0.00 N	65.19 5.26 -2.59 N	63.36 5.32 0.00 N	58.86 5.03 0.00 N	67.06 5.99 0.00 N	57.61 5.14 0.00 N	54.17 4.85 0.00 N	55.84 4.75 -3.34 N	49.84 4.43 -0.15 N	98.45 6.66 -22.47 N	66.91 5.42 0.00 N	63.00 5.01 0.00 N	46.21 3.75 0.00 N	39.74 3.18 0.00 N	23.95 1.81 0.00 N
RAVENSWOOD_GT3_4 24251	35.82 2.28 0.00 N	28.47 1.61 0.00 N	39.03 1.92 0.00 N	34.68 1.55 0.00 N	36.61 1.69 0.00 N	20.66 1.25 0.00 N	46.09 3.49 0.00 N	61.59 4.83 0.00 N	63.44 5.06 0.00 N	61.65 5.02 0.00 N	65.19 5.26 -2.59 N	63.36 5.32 0.00 N	58.86 5.03 0.00 N	67.06 5.99 0.00 N	57.61 5.14 0.00 N	54.17 4.85 0.00 N	55.84 4.75 -3.34 N	49.84 4.43 -0.15 N	98.45 6.66 -22.47 N	66.91 5.42 0.00 N	63.00 5.01 0.00 N	46.21 3.75 0.00 N	39.74 3.18 0.00 N	23.95 1.81 0.00 N
RAVENSWOOD_GT_1 23729	35.84 2.30 0.00 N	28.48 1.63 0.00 N	39.05 1.94 0.00 N	34.70 1.57 0.00 N	36.63 1.71 0.00 N	20.67 1.26 0.00 N	46.11 3.52 0.00 N	89.63 4.87 -28.01 N	75.32 5.09 -11.84 N	61.68 5.05 0.00 N	65.22 5.29 -2.59 N	63.39 5.36 0.00 N	58.89 5.05 0.00 N	67.09 6.02 0.00 N	57.64 5.17 0.00 N	54.19 4.87 0.00 N	55.87 4.77 -3.34 N	49.86 4.45 -0.15 N	98.48 6.69 -22.47 N	66.94 5.45 0.00 N	68.28 5.04 -5.25 N	94.32 3.77 -48.09 N	58.35 3.20 -18.59 N	23.96 1.82 0.00 N
RAVENSWOOD_GT_10 24258	35.97 2.43 0.00 N	28.59 1.73 0.00 N	39.19 2.09 0.00 N	34.82 1.70 0.00 N	36.76 1.84 0.00 N	20.76 1.35 0.00 N	46.36 3.77 0.00 N	61.98 5.22 0.00 N	63.79 5.40 0.00 N	62.00 5.37 0.00 N	65.52 5.60 -2.59 N	63.68 5.65 0.00 N	59.15 5.32 0.00 N	67.41 6.34 0.00 N	57.90 5.44 0.00 N	54.43 5.11 0.00 N	56.11 5.02 -3.34 N	50.07 4.67 -0.15 N	98.70 6.90 -22.47 N	67.09 5.60 0.00 N	63.30 5.31 0.00 N	46.48 4.03 0.00 N	39.97 3.41 0.00 N	24.08 1.95 0.00 N
RAVENSWOOD_GT_11 24259	35.97 2.43 0.00 N	28.59 1.73 0.00 N	39.19 2.09 0.00 N	34.82 1.70 0.00 N	36.76 1.84 0.00 N	20.76 1.35 0.00 N	46.36 3.77 0.00 N	61.98 5.22 0.00 N	63.79 5.40 0.00 N	62.00 5.37 0.00 N	65.52 5.60 -2.59 N	63.68 5.65 0.00 N	59.15 5.32 0.00 N	67.41 6.34 0.00 N	57.90 5.44 0.00 N	54.43 5.11 0.00 N	56.11 5.02 -3.34 N	50.07 4.67 -0.15 N	98.70 6.90 -22.47 N	67.09 5.60 0.00 N	63.30 5.31 0.00 N	46.48 4.03 0.00 N	39.97 3.41 0.00 N	24.08 1.95 0.00 N
RAVENSWOOD_GT_4 24252	35.96 2.42 0.00 N	28.59 1.73 0.00 N	39.19 2.08 0.00 N	34.82 1.69 0.00 N	36.75 1.83 0.00 N	20.75 1.35 0.00 N	46.35 3.76 0.00 N	61.97 5.21 0.00 N	63.78 5.39 0.00 N	61.99 5.36 0.00 N	65.51 5.59 -2.59 N	63.67 5.64 0.00 N	59.14 5.31 0.00 N	67.40 6.33 0.00 N	57.89 5.43 0.00 N	54.42 5.10 0.00 N	56.10 5.01 -3.34 N	50.07 4.66 -0.15 N	98.69 6.90 -22.47 N	67.08 5.59 0.00 N	63.29 5.30 0.00 N	46.48 4.02 0.00 N	39.96 3.40 0.00 N	24.08 1.94 0.00 N
RAVENSWOOD_GT_5 24254	35.82 2.28 0.00 N	28.47 1.61 0.00 N	39.03 1.92 0.00 N	34.68 1.55 0.00 N	36.61 1.69 0.00 N	20.66 1.25 0.00 N	46.09 3.49 0.00 N	61.59 4.83 0.00 N	63.44 5.06 0.00 N	61.65 5.02 0.00 N	65.19 5.26 -2.59 N	63.36 5.32 0.00 N	58.86 5.03 0.00 N	67.06 5.99 0.00 N	57.61 5.14 0.00 N	54.17 4.85 0.00 N	55.84 4.75 -3.34 N	49.84 4.43 -0.15 N	98.45 6.66 -22.47 N	66.91 5.42 0.00 N	63.00 5.01 0.00 N	46.21 3.75 0.00 N	39.74 3.18 0.00 N	23.95 1.81 0.00 N
RAVENSWOOD_GT_6 24253	35.96 2.42 0.00 N	28.59 1.73 0.00 N	39.19 2.08 0.00 N	34.82 1.69 0.00 N	36.75 1.83 0.00 N	20.75 1.35 0.00 N	46.35 3.76 0.00 N	61.97 5.21 0.00 N	63.78 5.39 0.00 N	61.99 5.36 0.00 N	65.51 5.59 -2.59 N	63.67 5.64 0.00 N	59.14 5.31 0.00 N	67.40 6.33 0.00 N	57.89 5.43 0.00 N	54.42 5.10 0.00 N	56.10 5.01 -3.34 N	50.07 4.66 -0.15 N	98.69 6.90 -22.47 N	67.08 5.59 0.00 N	63.29 5.30 0.00 N	46.48 4.02 0.00 N	39.96 3.40 0.00 N	24.08 1.94 0.00 N
RAVENSWOOD_GT_7 24255	35.82 2.28 0.00 N	28.47 1.61 0.00 N	39.03 1.92 0.00 N	34.68 1.55 0.00 N	36.61 1.69 0.00 N	20.66 1.25 0.00 N	46.09 3.49 0.00 N	61.59 4.83 0.00 N	63.44 5.06 0.00 N	61.65 5.02 0.00 N	65.19 5.26 -2.59 N	63.36 5.32 0.00 N	58.86 5.03 0.00 N	67.06 5.99 0.00 N	57.61 5.14 0.00 N	54.17 4.85 0.00 N	55.84 4.75 -3.34 N	49.84 4.43 -0.15 N	98.45 6.66 -22.47 N	66.91 5.42 0.00 N	63.00 5.01 0.00 N	46.21 3.75 0.00 N	39.74 3.18 0.00 N	23.95 1.81 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.97 2.43 0.00 N	28.59 1.73 0.00 N	39.19 2.09 0.00 N	34.82 1.70 0.00 N	36.76 1.84 0.00 N	20.76 1.35 0.00 N	46.36 3.77 0.00 N	61.98 5.22 0.00 N	63.79 5.40 0.00 N	62.00 5.37 0.00 N	65.52 5.60 -2.59 N	63.68 5.65 0.00 N	59.15 5.32 0.00 N	67.41 6.34 0.00 N	57.90 5.44 0.00 N	54.43 5.11 0.00 N	56.11 5.02 -3.34 N	50.07 4.67 -0.15 N	98.70 6.90 -22.47 N	67.09 5.60 0.00 N	63.30 5.31 0.00 N	46.48 4.03 0.00 N	39.97 3.41 0.00 N	24.08 1.95 0.00 N
RAVENSWOOD_GT_9 24257	35.97 2.43 0.00 N	28.59 1.73 0.00 N	39.19 2.09 0.00 N	34.82 1.70 0.00 N	36.76 1.84 0.00 N	20.76 1.35 0.00 N	46.36 3.77 0.00 N	61.98 5.22 0.00 N	63.79 5.40 0.00 N	62.00 5.37 0.00 N	65.52 5.60 -2.59 N	63.68 5.65 0.00 N	59.15 5.32 0.00 N	67.41 6.34 0.00 N	57.90 5.44 0.00 N	54.43 5.11 0.00 N	56.11 5.02 -3.34 N	50.07 4.67 -0.15 N	98.70 6.90 -22.47 N	67.09 5.60 0.00 N	63.30 5.31 0.00 N	46.48 4.03 0.00 N	39.97 3.41 0.00 N	24.08 1.95 0.00 N
RAVENSWOOD____1 23533	35.92 2.38 0.00 N	28.55 1.70 0.00 N	39.15 2.04 0.00 N	34.78 1.66 0.00 N	36.72 1.80 0.00 N	20.73 1.33 0.00 N	46.30 3.71 0.00 N	89.90 5.13 -28.01 N	75.47 5.24 -11.84 N	61.81 5.18 0.00 N	65.27 5.34 -2.59 N	63.42 5.39 0.00 N	58.91 5.07 0.00 N	67.12 6.06 0.00 N	57.66 5.19 0.00 N	54.20 4.88 0.00 N	55.89 4.42 -3.34 N	49.83 4.42 -0.15 N	98.25 6.45 -22.47 N	66.69 5.21 0.00 N	68.23 4.98 -5.25 N	94.34 3.80 -48.09 N	58.43 3.27 -18.59 N	24.03 1.90 0.00 N
RAVENSWOOD____2 23534	35.92 2.38 0.00 N	28.55 1.70 0.00 N	39.15 2.04 0.00 N	34.78 1.66 0.00 N	36.72 1.79 0.00 N	20.73 1.33 0.00 N	46.30 3.70 0.00 N	89.90 5.13 -28.01 N	75.49 5.26 -11.84 N	61.87 5.24 0.00 N	65.34 5.41 -2.59 N	63.45 5.42 0.00 N	58.94 5.10 0.00 N	67.16 6.09 0.00 N	57.69 5.22 0.00 N	54.23 4.91 0.00 N	55.92 4.82 -3.34 N	49.90 4.49 -0.15 N	98.41 6.62 -22.47 N	66.84 5.35 0.00 N	68.36 5.11 -5.25 N	94.42 3.88 -48.09 N	58.49 3.34 -18.59 N	24.05 1.92 0.00 N

RAVENSWOOD___3 23535	35.84 2.30 0.00 N	28.48 1.63 0.00 N	39.05 1.94 0.00 N	34.70 1.57 0.00 N	36.63 1.71 0.00 N	20.67 1.26 0.00 N	46.11 3.52 0.00 N	61.63 4.87 0.00 N	63.48 5.09 0.00 N	61.68 5.05 0.00 N	65.22 5.29 -2.59 N	63.39 5.36 0.00 N	58.89 5.05 0.00 N	67.09 6.02 0.00 N	57.64 5.17 0.00 N	54.19 4.87 0.00 N	55.87 4.77 -3.34 N	49.86 4.45 -0.15 N	98.48 6.69 -22.47 N	66.94 5.45 0.00 N	63.03 5.04 0.00 N	46.23 3.77 0.00 N	39.76 3.20 0.00 N	23.96 1.82 0.00 N
RAVENSWOOD___4 23820	35.97 2.44 0.00 N	28.60 1.74 0.00 N	39.20 2.09 0.00 N	34.83 1.70 0.00 N	36.77 1.85 0.00 N	20.76 1.36 0.00 N	46.38 3.78 0.00 N	90.01 5.25 -28.01 N	75.65 5.42 -11.84 N	62.02 5.39 0.00 N	65.54 5.61 -2.59 N	63.70 5.67 0.00 N	59.17 5.34 0.00 N	67.42 6.36 0.00 N	57.92 5.45 0.00 N	54.44 5.12 0.00 N	56.13 5.03 -3.34 N	50.09 4.68 -0.15 N	98.71 6.92 -22.47 N	67.10 5.61 0.00 N	68.57 5.32 -5.25 N	94.58 4.04 -48.09 N	58.57 3.42 -18.59 N	24.09 1.96 0.00 N
RAVNSWD 8-11___ 23667	35.97 2.43 0.00 N	28.59 1.73 0.00 N	39.19 2.09 0.00 N	34.82 1.70 0.00 N	36.76 1.84 0.00 N	20.76 1.35 0.00 N	46.36 3.77 0.00 N	61.98 5.22 0.00 N	63.79 5.40 0.00 N	62.00 5.37 0.00 N	65.52 5.60 -2.59 N	63.68 5.65 0.00 N	59.15 5.32 0.00 N	67.41 6.34 0.00 N	57.90 5.44 0.00 N	54.43 5.11 0.00 N	56.11 5.02 -3.34 N	50.07 4.67 -0.15 N	98.70 6.90 -22.47 N	67.09 5.60 0.00 N	63.30 5.31 0.00 N	46.48 4.03 0.00 N	39.97 3.41 0.00 N	24.08 1.95 0.00 N
RCPL_TRUST___DRP 24196	35.82 2.28 0.00 N	28.47 1.61 0.00 N	39.02 1.91 0.00 N	34.67 1.55 0.00 N	36.60 1.68 0.00 N	20.65 1.25 0.00 N	46.08 3.48 0.00 N	61.57 4.82 0.00 N	63.43 5.05 0.00 N	61.64 5.01 0.00 N	65.19 5.26 -2.59 N	63.36 5.32 0.00 N	58.86 5.02 0.00 N	67.06 5.99 0.00 N	57.61 5.14 0.00 N	54.17 4.85 0.00 N	55.84 4.75 -3.34 N	49.84 4.43 -0.15 N	98.47 6.67 -22.47 N	66.93 5.44 0.00 N	63.00 5.01 0.00 N	46.21 3.75 0.00 N	39.74 3.18 0.00 N	23.94 1.81 0.00 N
RENSSELAER___COGEN 23796	35.74 2.20 0.00 N	28.77 1.91 0.00 N	39.94 2.83 0.00 N	35.76 2.64 0.00 N	37.79 2.86 0.00 N	20.69 1.29 0.00 N	45.50 2.91 0.00 N	60.66 3.90 0.00 N	62.45 4.06 0.00 N	60.58 3.95 0.00 N	65.04 4.23 -3.47 N	62.15 4.12 0.00 N	57.66 3.83 0.00 N	65.21 4.15 0.00 N	55.89 3.43 0.00 N	52.52 3.20 0.00 N	54.93 3.27 -3.91 N	48.68 3.22 -0.20 N	103.59 4.85 -29.41 N	65.27 3.78 0.00 N	61.70 3.70 0.00 N	45.39 2.93 0.00 N	39.09 2.53 0.00 N	23.73 1.60 0.00 N
REVERE_CPPR_DRP 24186	33.82 0.28 0.00 N	27.18 0.33 0.00 N	37.76 0.65 0.00 N	33.76 0.64 0.00 N	35.54 0.62 0.00 N	19.55 0.15 0.00 N	43.15 0.55 0.00 N	57.53 0.77 0.00 N	59.18 0.80 0.00 N	57.37 0.74 0.00 N	58.19 0.80 -0.05 N	58.79 0.76 0.00 N	54.56 0.73 0.00 N	61.92 0.86 0.00 N	53.16 0.69 0.00 N	49.95 0.63 0.00 N	48.48 0.67 -0.05 N	45.93 0.67 0.00 N	70.72 1.01 -0.39 N	62.30 0.81 0.00 N	58.78 0.78 0.00 N	43.06 0.60 0.00 N	37.04 0.48 0.00 N	22.47 0.33 0.00 N
ROCHESTER_9_IC 23652	32.66 -0.88 0.00 N	26.22 -0.63 0.00 N	36.55 -0.56 0.00 N	32.79 -0.33 0.00 N	34.49 -0.43 0.00 N	19.02 -0.38 0.00 N	41.17 -1.43 0.00 N	55.09 -1.67 0.00 N	56.94 -1.45 0.00 N	55.22 -1.41 0.00 N	56.04 -1.57 -0.26 N	56.63 -1.40 0.00 N	52.49 -1.35 0.00 N	59.11 -1.96 0.00 N	50.80 -1.66 0.00 N	47.75 -1.57 0.00 N	46.50 -1.56 -0.30 N	43.93 -1.34 -0.02 N	69.65 -1.95 -2.28 N	60.08 -1.41 0.00 N	56.75 -1.24 0.00 N	41.60 -0.86 0.00 N	35.73 -0.83 0.00 N	21.67 -0.47 0.00 N
ROSETON___1 23587	34.95 1.41 0.00 N	27.90 1.04 0.00 N	38.33 1.22 0.00 N	34.09 0.97 0.00 N	35.97 1.05 0.00 N	20.15 0.74 0.00 N	44.65 2.05 0.00 N	59.46 2.70 0.00 N	61.07 2.69 0.00 N	59.18 2.55 0.00 N	62.72 2.82 -2.56 N	60.80 2.77 0.00 N	56.58 2.75 0.00 N	64.45 3.38 0.00 N	55.52 3.06 0.00 N	52.23 2.91 0.00 N	53.55 2.84 -2.95 N	48.02 2.62 -0.15 N	95.38 3.83 -22.22 N	64.49 3.00 0.00 N	60.68 2.69 0.00 N	44.65 2.20 0.00 N	38.50 1.94 0.00 N	23.26 1.12 0.00 N
ROSETON___2 23588	34.98 1.44 0.00 N	27.92 1.06 0.00 N	38.36 1.25 0.00 N	34.12 1.00 0.00 N	36.00 1.08 0.00 N	20.15 0.75 0.00 N	44.64 2.04 0.00 N	59.44 2.68 0.00 N	61.03 2.64 0.00 N	59.15 2.52 0.00 N	62.71 2.81 -2.56 N	60.81 2.78 0.00 N	56.58 2.75 0.00 N	64.44 3.37 0.00 N	55.52 3.05 0.00 N	52.23 2.91 0.00 N	53.55 2.84 -2.95 N	48.03 2.62 -0.15 N	95.38 3.84 -22.22 N	64.49 3.00 0.00 N	60.68 2.69 0.00 N	44.65 2.20 0.00 N	38.52 1.96 0.00 N	23.29 1.15 0.00 N
RUSSELL___STATION 23914	32.08 -1.46 0.00 N	25.78 -1.07 0.00 N	35.93 -1.18 0.00 N	32.25 -0.88 0.00 N	33.92 -1.00 0.00 N	18.72 -0.68 0.00 N	40.43 -2.17 0.00 N	54.04 -2.72 0.00 N	55.84 -2.55 0.00 N	54.16 -2.47 0.00 N	54.99 -2.61 -0.26 N	55.61 -2.43 0.00 N	51.55 -2.28 0.00 N	58.07 -3.00 0.00 N	49.92 -2.54 0.00 N	46.94 -2.38 0.00 N	45.70 -2.36 -0.30 N	43.16 -2.12 -0.02 N	68.44 -3.16 -2.28 N	58.95 -2.54 0.00 N	55.65 -2.34 0.00 N	40.79 -1.67 0.00 N	35.02 -1.54 0.00 N	21.25 -0.89 0.00 N
S SALMON___HYD 24043	32.65 -0.89 0.00 N	26.23 -0.62 0.00 N	36.46 -0.65 0.00 N	32.60 -0.52 0.00 N	34.28 -0.64 0.00 N	18.87 -0.53 0.00 N	41.32 -1.28 0.00 N	55.09 -1.67 0.00 N	56.67 -1.71 0.00 N	55.02 -1.61 0.00 N	55.85 -1.62 -0.14 N	56.40 -1.64 0.00 N	52.34 -1.50 0.00 N	59.36 -1.70 0.00 N	50.98 -1.49 0.00 N	47.92 -1.40 0.00 N	46.53 -1.38 -0.16 N	44.03 -1.24 -0.01 N	68.63 -1.89 -1.20 N	59.85 -1.64 0.00 N	56.41 -1.58 0.00 N	41.44 -1.02 0.00 N	35.69 -0.88 0.00 N	21.65 -0.48 0.00 N
SELKIRK___II 23799	35.56 2.02 0.00 N	28.62 1.77 0.00 N	39.74 2.63 0.00 N	35.57 2.45 0.00 N	37.55 2.63 0.00 N	20.60 1.19 0.00 N	45.31 2.72 0.00 N	60.47 3.71 0.00 N	62.24 3.86 0.00 N	60.28 3.65 0.00 N	64.66 3.88 -3.44 N	61.78 3.74 0.00 N	57.15 3.31 0.00 N	64.53 3.47 0.00 N	55.26 2.80 0.00 N	51.93 2.62 0.00 N	54.32 2.67 -3.90 N	48.10 2.64 -0.20 N	102.59 3.94 -29.32 N	64.54 3.05 0.00 N	61.01 3.01 0.00 N	44.83 2.37 0.00 N	38.57 2.01 0.00 N	23.40 1.27 0.00 N
SELKIRK___I 23801	35.14 1.60 0.00 N	28.28 1.43 0.00 N	39.26 2.15 0.00 N	35.12 2.00 0.00 N	37.05 2.13 0.00 N	20.31 0.91 0.00 N	44.72 2.12 0.00 N	59.69 2.93 0.00 N	61.47 3.09 0.00 N	59.62 2.99 0.00 N	64.00 3.23 -3.43 N	61.17 3.13 0.00 N	56.71 2.88 0.00 N	64.19 3.13 0.00 N	55.12 2.66 0.00 N	51.81 2.49 0.00 N	54.19 2.55 -3.89 N	47.98 2.52 -0.20 N	102.32 3.74 -29.25 N	64.35 2.86 0.00 N	60.82 2.83 0.00 N	44.74 2.28 0.00 N	38.49 1.93 0.00 N	23.33 1.20 0.00 N

SENECA OSWGO___HYD 24041	32.57 -0.97 0.00 N	26.12 -0.73 0.00 N	36.18 -0.93 0.00 N	32.29 -0.83 0.00 N	33.98 -0.95 0.00 N	18.82 -0.59 0.00 N	41.41 -1.19 0.00 N	55.20 -1.56 0.00 N	56.76 -1.62 0.00 N	55.04 -1.59 0.00 N	55.88 -1.62 -0.17 N	56.38 -1.65 0.00 N	52.30 -1.53 0.00 N	59.32 -1.75 0.00 N	50.95 -1.52 0.00 N	47.89 -1.43 0.00 N	46.56 -1.38 -0.19 N	43.96 -1.30 -0.01 N	68.75 -2.02 -1.44 N	59.76 -1.73 0.00 N	56.34 -1.65 0.00 N	41.25 -1.21 0.00 N	35.49 -1.08 0.00 N	21.49 -0.64 0.00 N
SENECA___ENERGY 23797	31.99 -1.55 0.00 N	25.69 -1.16 0.00 N	35.40 -1.71 0.00 N	31.73 -1.39 0.00 N	33.27 -1.66 0.00 N	18.61 -0.79 0.00 N	40.58 -2.02 0.00 N	53.83 -2.93 0.00 N	55.28 -3.10 0.00 N	53.53 -3.10 0.00 N	54.74 -2.89 -0.29 N	55.55 -2.48 0.00 N	51.46 -2.38 0.00 N	58.15 -2.91 0.00 N	49.79 -2.68 0.00 N	46.53 -2.79 0.00 N	45.38 -2.70 -0.33 N	42.73 -2.54 -0.02 N	68.11 -3.71 -2.49 N	58.58 -2.91 0.00 N	55.08 -2.91 0.00 N	40.51 -1.95 0.00 N	35.07 -1.49 0.00 N	21.25 -0.88 0.00 N
SHOEMAKER___GT 23640	34.63 1.09 0.00 N	27.59 0.73 0.00 N	37.88 0.77 0.00 N	33.70 0.58 0.00 N	35.58 0.66 0.00 N	19.97 0.57 0.00 N	44.25 1.66 0.00 N	58.99 2.23 0.00 N	60.67 2.28 0.00 N	58.88 2.25 0.00 N	61.98 2.33 -2.31 N	60.35 2.32 0.00 N	56.06 2.23 0.00 N	63.81 2.74 0.00 N	54.83 2.36 0.00 N	51.57 2.25 0.00 N	52.58 2.16 -2.67 N	47.35 1.96 -0.14 N	92.35 2.95 -20.07 N	63.95 2.46 0.00 N	60.18 2.19 0.00 N	44.11 1.65 0.00 N	38.02 1.46 0.00 N	22.94 0.81 0.00 N
SHOREHAM_IC_1 23715	38.62 3.00 -2.08 N	29.02 2.17 0.00 N	39.71 2.60 0.00 N	35.25 2.12 0.00 N	37.22 2.30 0.00 N	25.16 1.69 -4.07 N	75.74 4.05 -29.09 N	61.59 4.65 -0.18 N	62.65 4.27 0.00 N	60.22 3.59 0.00 N	63.72 3.79 -2.59 N	62.00 3.65 -0.31 N	61.37 3.92 -3.62 N	66.82 4.56 -1.20 N	62.81 4.35 -5.99 N	69.92 4.29 -16.31 N	63.98 4.07 -12.16 N	66.66 3.63 -17.77 N	116.34 5.07 -41.94 N	90.68 4.07 -25.12 N	140.62 4.57 -78.05 N	109.41 3.91 -63.04 N	58.25 3.31 -18.38 N	56.81 1.93 -32.74 N
SHOREHAM_IC_2 23716	38.62 3.00 -2.08 N	29.02 2.17 0.00 N	39.71 2.60 0.00 N	35.25 2.12 0.00 N	37.22 2.30 0.00 N	25.16 1.69 -4.07 N	75.74 4.05 -29.09 N	61.59 4.65 -0.18 N	62.65 4.27 0.00 N	60.22 3.59 0.00 N	63.72 3.79 -2.59 N	62.00 3.65 -0.31 N	61.37 3.92 -3.62 N	66.82 4.56 -1.20 N	62.81 4.35 -5.99 N	69.92 4.29 -16.31 N	63.98 4.07 -12.16 N	66.66 3.63 -17.77 N	116.34 5.07 -41.94 N	90.68 4.07 -25.12 N	140.62 4.57 -78.05 N	109.41 3.91 -63.04 N	58.25 3.31 -18.38 N	56.81 1.93 -32.74 N
SISSONVILLE____ 23735	33.60 0.06 0.00 N	26.96 0.11 0.00 N	37.55 0.44 0.00 N	33.66 0.54 0.00 N	35.46 0.54 0.00 N	19.49 0.09 0.00 N	41.61 -0.98 0.00 N	55.48 -1.28 0.00 N	57.10 -1.29 0.00 N	55.29 -1.34 0.00 N	55.91 -1.41 0.02 N	56.88 -1.15 0.00 N	53.13 -0.71 0.00 N	60.29 -0.78 0.00 N	51.90 -0.57 0.00 N	48.75 -0.57 0.00 N	46.86 -0.87 0.02 N	44.33 -0.93 0.00 N	67.85 -1.33 0.15 N	60.34 -1.15 0.00 N	56.98 -1.02 0.00 N	42.14 -0.32 0.00 N	36.59 0.03 0.00 N	22.24 0.11 0.00 N
SITHE_IND_GS1 24169	32.48 -1.06 0.00 N	26.02 -0.84 0.00 N	35.96 -1.15 0.00 N	32.08 -1.05 0.00 N	33.76 -1.16 0.00 N	18.77 -0.63 0.00 N	41.18 -1.41 0.00 N	54.87 -1.89 0.00 N	56.42 -1.97 0.00 N	54.71 -1.92 0.00 N	55.50 -1.98 -0.14 N	56.04 -1.99 0.00 N	51.99 -1.84 0.00 N	58.95 -2.12 0.00 N	50.64 -1.82 0.00 N	47.61 -1.71 0.00 N	46.23 -1.69 -0.16 N	43.66 -1.61 -0.01 N	68.06 -2.46 -1.20 N	59.39 -2.10 0.00 N	56.00 -1.99 0.00 N	41.01 -1.45 0.00 N	35.29 -1.27 0.00 N	21.36 -0.78 0.00 N
SITHE_IND_GS2 24170	32.48 -1.06 0.00 N	26.02 -0.84 0.00 N	35.96 -1.15 0.00 N	32.08 -1.05 0.00 N	33.76 -1.16 0.00 N	18.77 -0.63 0.00 N	41.18 -1.41 0.00 N	54.87 -1.89 0.00 N	56.42 -1.97 0.00 N	54.71 -1.92 0.00 N	55.50 -1.98 -0.14 N	56.04 -1.99 0.00 N	51.99 -1.84 0.00 N	58.95 -2.12 0.00 N	50.64 -1.82 0.00 N	47.61 -1.71 0.00 N	46.23 -1.69 -0.16 N	43.66 -1.61 -0.01 N	68.06 -2.46 -1.20 N	59.39 -2.10 0.00 N	56.00 -1.99 0.00 N	41.01 -1.45 0.00 N	35.29 -1.27 0.00 N	21.36 -0.78 0.00 N
SITHE_IND_GS3 24171	32.48 -1.06 0.00 N	26.02 -0.84 0.00 N	35.96 -1.15 0.00 N	32.08 -1.05 0.00 N	33.76 -1.16 0.00 N	18.77 -0.63 0.00 N	41.18 -1.41 0.00 N	54.87 -1.89 0.00 N	56.42 -1.97 0.00 N	54.71 -1.92 0.00 N	55.50 -1.98 -0.14 N	56.04 -1.99 0.00 N	51.99 -1.84 0.00 N	58.95 -2.12 0.00 N	50.64 -1.82 0.00 N	47.61 -1.71 0.00 N	46.23 -1.69 -0.16 N	43.66 -1.61 -0.01 N	68.06 -2.46 -1.20 N	59.39 -2.10 0.00 N	56.00 -1.99 0.00 N	41.01 -1.45 0.00 N	35.29 -1.27 0.00 N	21.36 -0.78 0.00 N
SITHE_IND_GS4 24172	32.48 -1.06 0.00 N	26.02 -0.84 0.00 N	35.96 -1.15 0.00 N	32.08 -1.05 0.00 N	33.76 -1.16 0.00 N	18.77 -0.63 0.00 N	41.18 -1.41 0.00 N	54.87 -1.89 0.00 N	56.42 -1.97 0.00 N	54.71 -1.92 0.00 N	55.50 -1.98 -0.14 N	56.04 -1.99 0.00 N	51.99 -1.84 0.00 N	58.95 -2.12 0.00 N	50.64 -1.82 0.00 N	47.61 -1.71 0.00 N	46.23 -1.69 -0.16 N	43.66 -1.61 -0.01 N	68.06 -2.46 -1.20 N	59.39 -2.10 0.00 N	56.00 -1.99 0.00 N	41.01 -1.45 0.00 N	35.29 -1.27 0.00 N	21.36 -0.78 0.00 N
SITHE___BATAVIA 24024	32.73 -0.81 0.00 N	26.08 -0.78 0.00 N	36.02 -1.09 0.00 N	32.21 -0.92 0.00 N	33.93 -1.00 0.00 N	19.04 -0.37 0.00 N	41.69 -0.90 0.00 N	55.76 -1.00 0.00 N	57.59 -0.80 0.00 N	55.93 -0.70 0.00 N	56.75 -0.89 -0.29 N	57.35 -0.68 0.00 N	53.05 -0.79 0.00 N	59.11 -1.95 0.00 N	50.75 -1.71 0.00 N	47.69 -1.63 0.00 N	46.80 -1.29 -0.34 N	44.37 -0.90 -0.02 N	70.49 -1.39 -2.55 N	60.71 -0.78 0.00 N	57.28 -0.72 0.00 N	41.98 -0.48 0.00 N	36.03 -0.53 0.00 N	21.77 -0.36 0.00 N
SITHE___INDEPEND 23800	32.48 -1.06 0.00 N	26.02 -0.84 0.00 N	35.96 -1.15 0.00 N	32.08 -1.05 0.00 N	33.76 -1.16 0.00 N	18.77 -0.63 0.00 N	41.18 -1.41 0.00 N	54.87 -1.89 0.00 N	56.42 -1.97 0.00 N	54.71 -1.92 0.00 N	55.50 -1.98 -0.14 N	56.04 -1.99 0.00 N	51.99 -1.84 0.00 N	58.95 -2.12 0.00 N	50.64 -1.82 0.00 N	47.61 -1.71 0.00 N	46.23 -1.69 -0.16 N	43.66 -1.61 -0.01 N	68.06 -2.46 -1.20 N	59.39 -2.10 0.00 N	56.00 -1.99 0.00 N	41.01 -1.45 0.00 N	35.29 -1.27 0.00 N	21.36 -0.78 0.00 N
SITHE___MASSENA 23902	33.52 -0.02 0.00 N	26.84 -0.02 0.00 N	37.22 0.11 0.00 N	33.31 0.19 0.00 N	35.11 0.19 0.00 N	19.44 0.03 0.00 N	42.09 -0.51 0.00 N	56.08 -0.68 0.00 N	57.71 -0.67 0.00 N	55.93 -0.70 0.00 N	56.49 -0.82 0.03 N	57.32 -0.71 0.00 N	53.10 -0.74 0.00 N	60.21 -0.86 0.00 N	51.85 -0.62 0.00 N	48.73 -0.59 0.00 N	47.10 -0.61 0.03 N	44.69 -0.56 0.00 N	68.33 -0.74 0.25 N	60.96 -0.53 0.00 N	57.52 -0.48 0.00 N	42.10 -0.36 0.00 N	36.40 -0.16 0.00 N	22.10 -0.04 0.00 N

SITHE___OGDNSBRG 24021	34.17 0.63 0.00 N	27.44 0.58 0.00 N	38.29 1.18 0.00 N	34.36 1.24 0.00 N	36.17 1.25 0.00 N	19.82 0.42 0.00 N	42.93 0.34 0.00 N	57.24 0.48 0.00 N	58.93 0.55 0.00 N	57.05 0.42 0.00 N	57.65 0.33 0.02 N	58.48 0.44 0.00 N	54.15 0.32 0.00 N	61.40 0.34 0.00 N	52.86 0.39 0.00 N	49.67 0.35 0.00 N	48.08 0.36 0.03 N	45.65 0.40 0.00 N	69.90 0.78 0.20 N	62.27 0.78 0.00 N	58.75 0.75 0.00 N	42.99 0.54 0.00 N	37.21 0.65 0.00 N	22.63 0.50 0.00 N
SITHE___STERLING 23777	33.62 0.08 0.00 N	27.00 0.15 0.00 N	37.45 0.34 0.00 N	33.45 0.33 0.00 N	35.23 0.31 0.00 N	19.44 0.03 0.00 N	42.87 0.28 0.00 N	57.14 0.38 0.00 N	58.78 0.39 0.00 N	56.98 0.35 0.00 N	57.80 0.40 -0.07 N	58.39 0.36 0.00 N	54.18 0.34 0.00 N	61.48 0.42 0.00 N	52.78 0.31 0.00 N	49.59 0.27 0.00 N	48.13 0.31 -0.07 N	45.58 0.32 0.00 N	70.34 0.46 -0.55 N	61.86 0.37 0.00 N	58.35 0.36 0.00 N	42.76 0.30 0.00 N	36.77 0.20 0.00 N	22.29 0.15 0.00 N
SOUTH CAIRO___GT 23612	34.86 1.32 0.00 N	27.89 1.03 0.00 N	38.47 1.36 0.00 N	34.39 1.27 0.00 N	36.42 1.50 0.00 N	20.19 0.79 0.00 N	44.40 1.80 0.00 N	59.11 2.35 0.00 N	60.63 2.24 0.00 N	58.68 2.05 0.00 N	62.47 2.17 -2.96 N	60.08 2.04 0.00 N	55.67 1.84 0.00 N	63.15 2.08 0.00 N	54.32 1.85 0.00 N	51.04 1.72 0.00 N	52.84 1.69 -3.40 N	47.04 1.61 -0.17 N	97.44 2.56 -25.56 N	63.62 2.13 0.00 N	59.93 1.94 0.00 N	43.91 1.45 0.00 N	37.77 1.21 0.00 N	22.83 0.70 0.00 N
SOUTH HAMPTN___IC 23720	38.62 3.00 -2.08 N	29.02 2.17 0.00 N	39.71 2.60 0.00 N	35.25 2.12 0.00 N	37.22 2.30 0.00 N	25.17 1.69 -4.07 N	75.75 4.05 -29.10 N	61.59 4.65 -0.18 N	62.65 4.27 0.00 N	60.22 3.59 0.00 N	63.72 3.79 -2.59 N	62.00 3.65 -0.31 N	61.37 3.92 -3.62 N	66.82 4.56 -1.20 N	62.81 4.35 -5.99 N	69.92 4.29 -16.31 N	63.98 4.07 -12.15 N	66.66 3.63 -17.77 N	116.34 5.07 -41.94 N	90.68 4.07 -25.12 N	140.62 4.57 -78.05 N	109.41 3.91 -63.04 N	58.25 3.31 -18.38 N	56.81 1.93 -32.74 N
SOUTHOLD___IC 23719	38.62 3.00 -2.08 N	29.02 2.17 0.00 N	39.71 2.60 0.00 N	35.25 2.12 0.00 N	37.22 2.30 0.00 N	25.17 1.69 -4.07 N	75.75 4.05 -29.10 N	61.59 4.65 -0.18 N	62.65 4.27 0.00 N	60.22 3.59 0.00 N	63.72 3.79 -2.59 N	62.00 3.65 -0.31 N	61.37 3.92 -3.62 N	66.82 4.56 -1.20 N	62.81 4.35 -5.99 N	69.92 4.29 -16.31 N	63.98 4.07 -12.15 N	66.66 3.63 -17.77 N	116.34 5.07 -41.94 N	90.68 4.07 -25.12 N	140.62 4.57 -78.05 N	109.41 3.91 -63.04 N	58.25 3.31 -18.38 N	56.81 1.93 -32.74 N
ST LAWRENCE___ 23600	33.35 -0.19 0.00 N	26.68 -0.18 0.00 N	36.94 -0.17 0.00 N	33.03 -0.09 0.00 N	34.83 -0.10 0.00 N	19.34 -0.07 0.00 N	42.01 -0.58 0.00 N	55.97 -0.79 0.00 N	57.60 -0.79 0.00 N	55.83 -0.80 0.00 N	56.39 -0.92 0.03 N	57.22 -0.81 0.00 N	53.02 -0.81 0.00 N	60.11 -0.96 0.00 N	51.70 -0.77 0.00 N	48.59 -0.73 0.00 N	46.98 -0.73 0.04 N	44.58 -0.67 0.00 N	68.13 -0.92 0.27 N	60.83 -0.66 0.00 N	57.39 -0.60 0.00 N	41.97 -0.49 0.00 N	36.19 -0.37 0.00 N	21.95 -0.18 0.00 N
STATION 5_MISC_HYD 23604	32.19 -1.35 0.00 N	25.77 -1.08 0.00 N	35.85 -1.26 0.00 N	32.12 -1.00 0.00 N	33.82 -1.10 0.00 N	18.84 -0.56 0.00 N	41.45 -1.14 0.00 N	55.75 -1.01 0.00 N	57.58 -0.81 0.00 N	55.95 -0.68 0.00 N	56.62 -0.98 -0.26 N	57.51 -0.52 0.00 N	53.26 -0.57 0.00 N	59.94 -1.12 0.00 N	51.50 -0.96 0.00 N	48.52 -0.80 0.00 N	47.23 -0.82 -0.30 N	44.62 -0.65 -0.01 N	71.00 -0.59 -2.26 N	61.26 -0.23 0.00 N	57.73 -0.26 0.00 N	42.10 -0.36 0.00 N	35.88 -0.68 0.00 N	21.75 -0.39 0.00 N
STURGEON_POOL_HYD 23609	35.03 1.49 0.00 N	27.97 1.12 0.00 N	38.44 1.34 0.00 N	34.21 1.09 0.00 N	36.10 1.18 0.00 N	20.21 0.81 0.00 N	44.83 2.24 0.00 N	59.80 3.04 0.00 N	61.50 3.12 0.00 N	59.68 3.05 0.00 N	63.27 3.27 -2.66 N	61.27 3.24 0.00 N	56.95 3.11 0.00 N	64.79 3.72 0.00 N	55.78 3.32 0.00 N	52.45 3.13 0.00 N	53.87 3.04 -3.07 N	48.26 2.84 -0.16 N	96.74 4.31 -23.11 N	65.03 3.54 0.00 N	61.24 3.25 0.00 N	44.92 2.46 0.00 N	38.66 2.10 0.00 N	23.32 1.19 0.00 N
SYRACUSE___POWER 24017	32.68 -0.86 0.00 N	26.24 -0.62 0.00 N	36.31 -0.80 0.00 N	32.39 -0.73 0.00 N	34.08 -0.84 0.00 N	18.89 -0.51 0.00 N	41.58 -1.01 0.00 N	55.41 -1.35 0.00 N	56.97 -1.42 0.00 N	55.23 -1.40 0.00 N	56.13 -1.42 -0.21 N	56.59 -1.44 0.00 N	52.51 -1.32 0.00 N	59.57 -1.50 0.00 N	51.14 -1.33 0.00 N	48.05 -1.27 0.00 N	46.76 -1.23 -0.24 N	44.10 -1.16 -0.01 N	69.36 -1.78 -1.82 N	60.00 -1.49 0.00 N	56.56 -1.44 0.00 N	41.39 -1.07 0.00 N	35.61 -0.95 0.00 N	21.57 -0.56 0.00 N
Stony___Brook 24151	38.62 2.99 -2.08 N	29.03 2.17 0.00 N	39.71 2.60 0.00 N	35.25 2.13 0.00 N	37.22 2.30 0.00 N	25.15 1.69 -4.06 N	75.44 3.81 -29.04 N	61.06 4.12 -0.18 N	62.21 3.82 0.00 N	59.90 3.27 0.00 N	63.42 3.49 -2.59 N	61.71 3.36 -0.31 N	61.23 3.78 -3.62 N	66.64 4.38 -1.20 N	62.72 4.26 -5.99 N	69.82 4.19 -16.31 N	63.83 3.91 -12.18 N	66.33 3.29 -17.79 N	115.64 4.38 -41.94 N	90.09 3.48 -25.12 N	140.17 4.13 -78.05 N	108.96 3.46 -63.04 N	57.89 2.95 -18.38 N	56.63 1.75 -32.74 N
UPPER HUDSON___HYD 24058	35.60 2.06 0.00 N	28.55 1.69 0.00 N	39.72 2.62 0.00 N	35.62 2.50 0.00 N	37.90 2.98 0.00 N	20.85 1.45 0.00 N	45.34 2.74 0.00 N	60.54 3.78 0.00 N	62.36 3.98 0.00 N	60.43 3.80 0.00 N	64.86 3.97 -3.55 N	61.60 3.57 0.00 N	57.11 3.27 0.00 N	64.46 3.39 0.00 N	55.32 2.85 0.00 N	51.79 2.47 0.00 N	54.43 2.63 -4.04 N	48.13 2.67 -0.21 N	104.31 4.57 -30.42 N	65.04 3.55 0.00 N	61.38 3.38 0.00 N	45.21 2.76 0.00 N	38.90 2.33 0.00 N	23.61 1.48 0.00 N
UPPER RAQUET___HYD 24056	33.60 0.06 0.00 N	26.96 0.11 0.00 N	37.55 0.44 0.00 N	33.66 0.54 0.00 N	35.46 0.54 0.00 N	19.49 0.09 0.00 N	41.61 -0.98 0.00 N	55.48 -1.28 0.00 N	57.10 -1.29 0.00 N	55.29 -1.34 0.00 N	55.91 -1.41 0.02 N	56.88 -1.15 0.00 N	53.13 -0.71 0.00 N	60.29 -0.78 0.00 N	51.90 -0.57 0.00 N	48.75 -0.57 0.00 N	46.86 -0.87 0.02 N	44.33 -0.93 0.00 N	67.85 -1.33 0.15 N	60.34 -1.15 0.00 N	56.98 -1.02 0.00 N	42.14 -0.32 0.00 N	36.59 0.03 0.00 N	22.24 0.11 0.00 N
VISCHER___FERRY HYD 24020	35.90 2.36 0.00 N	28.87 2.01 0.00 N	40.09 2.98 0.00 N	35.94 2.82 0.00 N	38.15 3.23 0.00 N	20.86 1.46 0.00 N	45.78 3.18 0.00 N	60.99 4.23 0.00 N	62.80 4.41 0.00 N	60.99 4.35 0.00 N	65.50 4.67 -3.49 N	62.50 4.47 0.00 N	57.96 4.12 0.00 N	65.52 4.46 0.00 N	56.16 3.69 0.00 N	52.69 3.37 0.00 N	55.14 3.44 -3.95 N	48.77 3.32 -0.20 N	104.19 5.12 -29.74 N	65.53 4.04 0.00 N	61.92 3.93 0.00 N	45.52 3.06 0.00 N	39.17 2.61 0.00 N	23.78 1.65 0.00 N

WADING RIVER_1-3_GRP5 24038	38.65 3.03 -2.08 N	29.05 2.19 0.00 N	39.74 2.63 0.00 N	35.28 2.16 0.00 N	37.25 2.33 0.00 N	25.19 1.71 -4.07 N	75.82 4.10 -29.13 N	61.50 4.56 -0.18 N	62.10 3.71 0.00 N	59.20 2.57 0.00 N	62.60 2.67 -2.59 N	60.87 2.52 -0.31 N	60.31 2.86 -3.62 N	65.62 3.36 -1.20 N	61.77 3.32 -5.99 N	68.94 3.31 -16.30 N	63.03 3.14 -12.14 N	65.77 2.75 -17.76 N	114.98 3.72 -41.94 N	89.51 2.90 -25.12 N	139.97 3.93 -78.05 N	109.46 3.96 -63.04 N	58.29 3.35 -18.38 N	56.84 1.96 -32.74 N
WADING RIVER_IC_1 23522	38.65 3.03 -2.08 N	29.05 2.19 0.00 N	39.74 2.63 0.00 N	35.28 2.16 0.00 N	37.25 2.33 0.00 N	25.19 1.71 -4.07 N	75.82 4.10 -29.13 N	61.50 4.56 -0.18 N	62.10 3.71 0.00 N	59.20 2.57 0.00 N	62.60 2.67 -2.59 N	60.87 2.52 -0.31 N	60.31 2.86 -3.62 N	65.62 3.36 -1.20 N	61.77 3.32 -5.99 N	68.94 3.31 -16.30 N	63.03 3.14 -12.14 N	65.77 2.75 -17.76 N	114.98 3.72 -41.94 N	89.51 2.90 -25.12 N	139.97 3.93 -78.05 N	109.46 3.96 -63.04 N	58.29 3.35 -18.38 N	56.84 1.96 -32.74 N
WADING RIVER_IC_2 23547	38.65 3.03 -2.08 N	29.05 2.19 0.00 N	39.74 2.63 0.00 N	35.28 2.16 0.00 N	37.25 2.33 0.00 N	25.19 1.71 -4.07 N	75.82 4.10 -29.13 N	61.50 4.56 -0.18 N	62.10 3.71 0.00 N	59.20 2.57 0.00 N	62.60 2.67 -2.59 N	60.87 2.52 -0.31 N	60.31 2.86 -3.62 N	65.62 3.36 -1.20 N	61.77 3.32 -5.99 N	68.94 3.31 -16.30 N	63.03 3.14 -12.14 N	65.77 2.75 -17.76 N	114.98 3.72 -41.94 N	89.51 2.90 -25.12 N	139.97 3.93 -78.05 N	109.46 3.96 -63.04 N	58.29 3.35 -18.38 N	56.84 1.96 -32.74 N
WADING RIVER_IC_3 23601	38.65 3.03 -2.08 N	29.04 2.19 0.00 N	39.74 2.63 0.00 N	35.28 2.16 0.00 N	37.25 2.33 0.00 N	25.19 1.71 -4.07 N	75.82 4.10 -29.13 N	61.66 4.72 -0.18 N	62.73 4.34 0.00 N	60.29 3.66 0.00 N	63.80 3.87 -2.59 N	62.08 3.73 -0.31 N	61.44 3.99 -3.62 N	66.90 4.64 -1.20 N	62.87 4.41 -5.99 N	69.97 4.35 -16.30 N	64.03 4.14 -12.14 N	66.72 3.71 -17.76 N	116.44 5.17 -41.94 N	90.77 4.16 -25.12 N	140.69 4.64 -78.05 N	109.46 3.96 -63.04 N	58.30 3.35 -18.38 N	56.84 1.96 -32.74 N
WALDEN___HYDRO 24148	34.98 1.44 0.00 N	27.91 1.05 0.00 N	38.33 1.22 0.00 N	34.09 0.97 0.00 N	35.97 1.05 0.00 N	20.17 0.77 0.00 N	44.78 2.18 0.00 N	59.71 2.95 0.00 N	61.44 3.06 0.00 N	59.67 3.04 0.00 N	63.08 3.24 -2.51 N	61.25 3.22 0.00 N	56.93 3.10 0.00 N	64.81 3.75 0.00 N	55.79 3.32 0.00 N	52.46 3.14 0.00 N	53.70 3.04 -2.90 N	48.23 2.83 -0.15 N	95.44 4.29 -21.82 N	65.01 3.52 0.00 N	61.19 3.19 0.00 N	44.89 2.43 0.00 N	38.65 2.09 0.00 N	23.31 1.18 0.00 N
WARRENSBURG___ 23737	35.36 1.82 0.00 N	28.35 1.50 0.00 N	39.45 2.34 0.00 N	35.38 2.26 0.00 N	37.64 2.72 0.00 N	20.71 1.31 0.00 N	45.05 2.46 0.00 N	60.16 3.40 0.00 N	61.97 3.58 0.00 N	60.05 3.42 0.00 N	64.47 3.57 -3.55 N	61.21 3.18 0.00 N	56.75 2.91 0.00 N	64.05 2.98 0.00 N	54.96 2.49 0.00 N	51.45 2.13 0.00 N	54.10 2.31 -4.04 N	47.83 2.37 -0.21 N	103.86 4.11 -30.42 N	64.64 3.16 0.00 N	61.00 3.00 0.00 N	44.94 2.48 0.00 N	38.64 2.08 0.00 N	23.45 1.32 0.00 N
WATERSIDE___6 8 9 23538	35.95 2.41 0.00 N	28.57 1.72 0.00 N	39.18 2.07 0.00 N	34.80 1.68 0.00 N	36.75 1.83 0.00 N	20.75 1.34 0.00 N	46.33 3.74 0.00 N	89.94 5.17 -28.01 N	75.57 5.34 -11.84 N	61.95 5.32 0.00 N	65.48 5.55 -2.59 N	63.63 5.60 0.00 N	59.10 5.27 0.00 N	67.35 6.29 0.00 N	57.87 5.40 0.00 N	54.39 5.07 0.00 N	56.08 4.98 -3.34 N	50.05 4.64 -0.15 N	98.67 6.87 -22.47 N	67.06 5.57 0.00 N	68.53 5.29 -5.25 N	94.56 4.01 -48.09 N	58.55 3.39 -18.59 N	24.08 1.94 0.00 N
WEST BABYLON___IC 23714	38.50 2.87 -2.08 N	28.92 2.06 0.00 N	39.63 2.52 0.00 N	35.20 2.08 0.00 N	37.18 2.26 0.00 N	24.47 1.50 -3.57 N	72.49 3.79 -26.10 N	62.00 5.05 -0.18 N	63.81 5.42 0.00 N	62.03 5.40 0.00 N	65.65 5.72 -2.59 N	64.14 5.80 -0.31 N	63.04 5.59 -3.62 N	68.95 6.69 -1.20 N	64.34 5.88 -5.99 N	71.46 5.60 -16.54 N	66.52 5.43 -13.33 N	69.06 5.05 -18.75 N	118.71 7.41 -41.97 N	92.71 6.10 -25.12 N	141.85 5.80 -78.05 N	109.75 4.25 -63.04 N	58.61 3.67 -18.38 N	57.01 2.13 -32.74 N
WEST CANADA___HYD 24049	33.78 0.24 0.00 N	27.04 0.19 0.00 N	37.34 0.23 0.00 N	33.32 0.19 0.00 N	35.15 0.23 0.00 N	19.53 0.13 0.00 N	42.97 0.38 0.00 N	57.27 0.51 0.00 N	58.90 0.51 0.00 N	57.14 0.51 0.00 N	57.83 0.55 0.06 N	58.55 0.52 0.00 N	54.33 0.50 0.00 N	61.64 0.57 0.00 N	52.95 0.48 0.00 N	49.77 0.45 0.00 N	48.12 0.44 0.07 N	45.67 0.42 0.00 N	69.41 0.62 0.53 N	61.97 0.49 0.00 N	58.46 0.46 0.00 N	42.81 0.36 0.00 N	36.86 0.30 0.00 N	22.30 0.17 0.00 N
WESTERN_NY_WIND 24143	32.73 -0.81 0.00 N	26.08 -0.78 0.00 N	36.02 -1.09 0.00 N	32.21 -0.92 0.00 N	33.93 -1.00 0.00 N	19.04 -0.37 0.00 N	41.69 -0.90 0.00 N	55.76 -1.00 0.00 N	57.59 -0.80 0.00 N	55.93 -0.70 0.00 N	56.75 -0.89 -0.30 N	57.35 -0.68 0.00 N	53.05 -0.79 0.00 N	59.11 -1.95 0.00 N	50.75 -1.71 0.00 N	47.69 -1.63 0.00 N	46.80 -1.29 -0.34 N	44.37 -0.90 -0.02 N	70.51 -1.39 -2.58 N	60.71 -0.78 0.00 N	57.28 -0.72 0.00 N	41.98 -0.48 0.00 N	36.03 -0.53 0.00 N	21.77 -0.36 0.00 N
YORK___WARBASSE 23770	36.11 2.57 0.00 N	28.69 1.83 0.00 N	39.32 2.21 0.00 N	34.92 1.80 0.00 N	36.87 1.95 0.00 N	20.83 1.43 0.00 N	46.57 3.98 0.00 N	89.66 5.54 -27.36 N	75.94 5.72 -11.84 N	62.29 5.66 0.00 N	65.89 5.96 -2.59 N	64.07 6.04 0.00 N	59.51 5.67 0.00 N	67.82 6.75 0.00 N	58.25 5.78 0.00 N	54.75 5.44 0.00 N	56.43 5.34 -3.34 N	50.39 4.98 -0.15 N	126.65 7.43 -49.90 N	68.63 6.08 -1.06 N	68.95 5.70 -5.25 N	94.82 4.28 -48.09 N	58.78 3.63 -18.59 N	24.20 2.07 0.00 N