

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

08/19/2004

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	40.94	35.25	40.88	49.92	41.24	38.96	48.11	-46.70	58.05	59.58	62.25	57.86	61.66	55.79	66.09	63.94	81.75	61.15	59.14	57.74	57.67	50.03	45.85	62.24
24138	3.10	2.62	2.81	3.16	2.77	2.88	3.86	-3.96	5.75	5.85	5.71	5.23	6.08	5.62	6.99	6.89	8.97	6.39	6.05	5.50	5.61	4.73	4.24	4.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	-3.47	-0.27	0.00	-1.68	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	40.94	35.25	40.88	49.92	41.24	38.96	48.11	-46.70	58.05	59.58	62.25	57.86	61.66	55.79	66.09	63.94	81.75	61.15	59.14	57.74	57.67	50.03	45.85	62.24
24260	3.10	2.62	2.81	3.16	2.77	2.88	3.86	-3.96	5.75	5.85	5.71	5.23	6.08	5.62	6.99	6.89	8.97	6.39	6.05	5.50	5.61	4.73	4.24	4.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	-3.47	-0.27	0.00	-1.68	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	40.94	35.25	40.88	49.92	41.24	38.96	48.11	-46.70	58.05	59.58	62.25	57.86	61.66	55.79	66.09	63.94	81.75	61.15	59.14	57.74	57.67	50.03	45.85	62.24
24261	3.10	2.62	2.81	3.16	2.77	2.88	3.86	-3.96	5.75	5.85	5.71	5.23	6.08	5.62	6.99	6.89	8.97	6.39	6.05	5.50	5.61	4.73	4.24	4.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	-3.47	-0.27	0.00	-1.68	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	40.51	34.43	40.55	50.21	40.77	38.41	47.57	-45.98	55.74	57.24	60.48	56.20	58.89	53.39	62.73	59.97	76.10	57.29	55.12	55.77	55.23	47.93	44.20	61.41
24011	2.67	1.80	2.48	3.45	2.30	2.32	3.32	-3.24	3.44	3.51	3.94	3.57	3.32	3.23	3.63	2.92	3.32	2.52	2.03	2.46	3.08	2.63	2.09	4.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	-4.54	-0.35	0.00	-2.19	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	40.51	34.43	40.55	50.21	40.77	38.41	47.57	-45.98	55.74	57.24	60.48	56.20	58.89	53.39	62.73	59.97	76.10	57.29	55.12	55.77	55.23	47.93	44.20	61.41
23798	2.67	1.80	2.48	3.45	2.30	2.32	3.32	-3.24	3.44	3.51	3.94	3.57	3.32	3.23	3.63	2.92	3.32	2.52	2.03	2.46	3.08	2.63	2.09	4.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	-4.54	-0.35	0.00	-2.19	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	40.51	34.43	40.55	50.21	40.77	38.41	47.57	-45.98	55.74	57.24	60.48	56.20	58.89	53.39	62.73	59.97	76.10	57.29	55.12	55.77	55.23	47.93	44.20	61.41
24028	2.67	1.80	2.48	3.45	2.30	2.32	3.32	-3.24	3.44	3.51	3.94	3.57	3.32	3.23	3.63	2.92	3.32	2.52	2.03	2.46	3.08	2.63	2.09	4.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	-4.54	-0.35	0.00	-2.19	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	40.91	34.84	40.98	50.67	41.22	38.70	47.79	-45.91	55.64	56.85	59.20	55.10	57.92	52.35	61.48	59.13	75.32	56.76	54.83	55.69	55.10	47.97	44.41	61.58
23527	3.08	2.21	2.90	3.90	2.75	2.62	3.54	-3.17	3.34	3.12	2.66	2.47	2.35	2.18	2.38	2.08	2.54	1.99	1.74	2.48	2.96	2.67	2.34	4.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	-4.43	-0.34	0.00	-2.14	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	40.69	34.81	40.81	50.40	41.09	38.49	47.41	-46.09	55.49	56.86	59.56	55.31	58.20	52.53	61.65	59.14	75.36	56.71	54.89	55.64	55.06	47.90	44.36	61.52
24190	2.85	2.18	2.74	3.64	2.61	2.40	3.16	-3.35	3.19	3.13	3.02	2.68	2.63	2.37	2.55	2.09	2.58	1.95	1.81	2.45	2.91	2.60	2.30	4.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	-4.42	-0.34	0.00	-2.14	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	40.73	34.84	40.86	50.46	41.13	38.52	47.46	-46.05	55.55	56.92	59.62	55.36	58.26	52.58	61.71	59.19	75.43	56.77	54.94	55.69	55.11	47.94	44.40	61.58
23571	2.89	2.21	2.78	3.69	2.66	2.44	3.21	-3.31	3.25	3.19	3.08	2.74	2.69	2.42	2.61	2.14	2.65	2.00	1.85	2.49	2.96	2.64	2.34	4.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	-4.42	-0.34	0.00	-2.14	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	40.73	34.84	40.86	50.46	41.13	38.52	47.46	-46.05	55.55	56.92	59.62	55.36	58.26	52.58	61.71	59.19	75.43	56.77	54.94	55.69	55.11	47.94	44.40	61.58
23572	2.89	2.21	2.78	3.69	2.66	2.44	3.21	-3.31	3.25	3.19	3.08	2.74	2.69	2.42	2.61	2.14	2.65	2.00	1.85	2.49	2.96	2.64	2.34	4.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	-4.42	-0.34	0.00	-2.14	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

ALBANY____3 23573	40.73 2.89 0.00 N	34.84 2.21 0.00 N	40.86 2.78 0.00 N	50.46 3.69 0.00 N	41.13 2.66 0.00 N	38.52 2.44 0.00 N	47.46 3.21 0.00 N	-46.05 -3.31 0.00 N	55.55 3.25 0.00 N	56.92 3.19 0.00 N	59.62 3.08 0.00 N	55.36 2.74 0.00 N	58.26 2.69 0.03 N	52.58 2.42 0.00 N	61.71 2.61 0.00 N	59.19 2.14 0.00 N	75.43 2.65 0.00 N	56.77 2.00 0.00 N	54.94 1.85 0.00 N	55.69 2.49 -4.42 N	55.11 2.96 -0.34 N	47.94 2.64 0.00 N	44.40 2.34 -2.14 N	61.58 4.27 0.00 N
ALBANY____4 23574	40.73 2.89 0.00 N	34.84 2.21 0.00 N	40.86 2.78 0.00 N	50.46 3.69 0.00 N	41.13 2.66 0.00 N	38.52 2.44 0.00 N	47.46 3.21 0.00 N	-46.05 -3.31 0.00 N	55.55 3.25 0.00 N	56.92 3.19 0.00 N	59.62 3.08 0.00 N	55.36 2.74 0.00 N	58.26 2.69 0.03 N	52.58 2.42 0.00 N	61.71 2.61 0.00 N	59.19 2.14 0.00 N	75.43 2.65 0.00 N	56.77 2.00 0.00 N	54.94 1.85 0.00 N	55.68 2.49 -4.42 N	55.11 2.96 -0.34 N	47.94 2.64 0.00 N	44.40 2.34 -2.13 N	61.58 4.27 0.00 N
ALCOA_RYNLDS____DRP 24188	37.50 -0.34 0.00 N	32.32 -0.31 0.00 N	37.74 -0.33 0.00 N	46.55 -0.21 0.00 N	38.23 -0.24 0.00 N	35.76 -0.32 0.00 N	43.90 -0.35 0.00 N	-42.63 0.11 0.00 N	51.23 -1.07 0.00 N	52.64 -1.09 0.00 N	55.57 -0.97 0.00 N	51.63 -1.00 0.00 N	52.95 -1.35 1.30 N	49.07 -1.10 0.00 N	57.70 -1.40 0.00 N	55.59 -1.46 0.00 N	70.80 -1.98 0.00 N	53.29 -1.48 0.00 N	51.67 -1.42 0.00 N	47.51 -1.21 0.05 N	50.76 -1.03 0.00 N	44.42 -0.88 0.00 N	39.16 -0.74 0.02 N	56.76 -0.55 0.00 N
ALLEGHENY____COGEN 23514	37.93 0.09 0.00 N	32.69 0.06 0.00 N	38.17 0.10 0.00 N	47.05 0.29 0.00 N	38.55 0.08 0.00 N	36.23 0.15 0.00 N	44.53 0.29 0.00 N	-42.82 -0.08 0.00 N	52.16 -0.14 0.00 N	53.83 0.10 0.00 N	56.89 0.35 0.00 N	52.93 0.30 0.00 N	55.53 -0.05 0.02 N	49.95 -0.21 0.00 N	58.78 -0.32 0.00 N	56.59 -0.46 0.00 N	72.28 -0.50 0.00 N	54.49 -0.28 0.00 N	52.75 -0.34 0.00 N	49.00 -0.36 -0.59 N	51.70 -0.14 -0.04 N	45.19 -0.10 0.00 N	39.99 -0.22 -0.29 N	57.51 0.20 0.00 N
AMERICAN_REF_FUEL 24010	34.81 -3.03 0.00 N	30.51 -2.12 0.00 N	35.64 -2.43 0.00 N	43.65 -3.11 0.00 N	36.25 -2.22 0.00 N	33.95 -2.13 0.00 N	40.98 -3.27 0.00 N	-39.93 2.81 0.00 N	47.96 -4.34 0.00 N	49.34 -4.39 0.00 N	52.34 -4.20 0.00 N	49.17 -3.46 0.00 N	51.37 -4.21 0.02 N	46.58 -3.58 0.00 N	54.57 -4.53 0.00 N	52.85 -4.20 0.00 N	67.25 -5.53 0.00 N	50.80 -3.97 0.00 N	49.36 -3.73 0.00 N	45.00 -4.30 -0.53 N	47.21 -4.63 -0.04 N	41.83 -3.47 0.00 N	37.00 -3.18 -0.26 N	52.35 -4.96 0.00 N
AMERICAN____BRASS 23903	34.81 -3.03 0.00 N	30.51 -2.12 0.00 N	35.64 -2.43 0.00 N	43.65 -3.11 0.00 N	36.25 -2.22 0.00 N	33.95 -2.13 0.00 N	40.98 -3.27 0.00 N	-39.93 2.81 0.00 N	47.96 -4.34 0.00 N	49.34 -4.39 0.00 N	52.34 -4.20 0.00 N	49.17 -3.46 0.00 N	51.37 -4.21 0.02 N	46.58 -3.58 0.00 N	54.57 -4.53 0.00 N	52.85 -4.20 0.00 N	67.25 -5.53 0.00 N	50.80 -3.97 0.00 N	49.36 -3.73 0.00 N	45.19 -4.30 -0.72 N	47.22 -4.63 -0.05 N	41.83 -3.47 0.00 N	37.09 -3.18 -0.35 N	52.35 -4.96 0.00 N
ARTHUR_KILL_GT_1 23520	40.98 3.14 0.00 N	35.28 2.65 0.00 N	40.92 2.84 0.00 N	49.97 3.21 0.00 N	41.28 2.81 0.00 N	39.00 2.92 0.00 N	48.16 3.91 0.00 N	-46.69 -3.95 0.00 N	58.07 5.77 0.00 N	59.59 5.86 0.00 N	62.27 5.73 0.00 N	57.88 5.25 0.00 N	61.69 6.11 0.02 N	55.80 5.64 0.00 N	66.09 6.99 0.00 N	63.93 6.88 0.00 N	81.75 8.97 0.00 N	61.16 6.39 0.00 N	59.13 6.04 0.00 N	57.73 5.49 -3.47 N	57.66 5.60 -0.27 N	50.05 4.75 0.00 N	45.86 4.25 -1.68 N	62.27 4.96 0.00 N
ARTHUR_KILL_2 23512	40.98 3.14 0.00 N	35.28 2.65 0.00 N	40.92 2.84 0.00 N	49.97 3.21 0.00 N	41.28 2.81 0.00 N	39.00 2.92 0.00 N	48.16 3.91 0.00 N	-46.69 -3.95 0.00 N	58.07 5.77 0.00 N	59.59 5.86 0.00 N	62.27 5.73 0.00 N	57.88 5.25 0.00 N	61.69 6.11 0.02 N	55.80 5.64 0.00 N	66.09 6.99 0.00 N	63.93 6.88 0.00 N	81.75 8.97 0.00 N	61.16 6.39 0.00 N	59.13 6.04 0.00 N	57.73 5.49 -3.47 N	57.66 5.60 -0.27 N	50.05 4.75 0.00 N	45.86 4.25 -1.68 N	62.27 4.96 0.00 N
ARTHUR_KILL_3 23513	40.78 2.94 0.00 N	35.12 2.49 0.00 N	40.74 2.67 0.00 N	49.75 2.99 0.00 N	41.10 2.63 0.00 N	38.83 2.75 0.00 N	47.91 3.66 0.00 N	-46.91 -4.17 0.00 N	57.72 5.42 0.00 N	59.22 5.49 0.00 N	61.88 5.34 0.00 N	57.50 4.87 0.00 N	61.29 5.71 0.02 N	55.43 5.26 0.00 N	65.67 6.57 0.00 N	63.53 6.48 0.00 N	81.19 8.41 0.00 N	60.77 6.00 0.00 N	58.77 5.68 0.00 N	57.38 5.14 -3.47 N	57.30 5.24 -0.27 N	49.71 4.42 0.00 N	45.57 3.97 -1.68 N	61.88 4.57 0.00 N
ASHOKAN____ 23654	39.84 2.01 0.00 N	34.33 1.70 0.00 N	40.02 1.94 0.00 N	49.03 2.26 0.00 N	40.36 1.89 0.00 N	37.91 1.83 0.00 N	46.55 2.30 0.00 N	-45.18 -2.44 0.00 N	55.76 3.46 0.00 N	57.35 3.62 0.00 N	60.42 3.88 0.00 N	56.38 3.75 0.00 N	59.63 4.05 0.02 N	53.78 3.62 0.00 N	63.61 4.51 0.00 N	61.64 4.59 0.00 N	78.66 5.88 0.00 N	59.13 4.36 0.00 N	57.33 4.24 0.00 N	56.56 4.02 -3.77 N	56.29 4.20 -0.29 N	48.79 3.49 0.00 N	44.73 2.99 -1.82 N	60.75 3.45 0.00 N
ASTORIA 5-9 ____ 23662	97.29 4.41 -55.04 N	65.39 3.70 -29.06 N	63.50 4.04 -21.39 N	66.03 4.67 -14.60 N	65.86 4.00 -23.39 N	65.86 4.14 -25.64 N	63.65 5.62 -13.78 N	81.73 -6.05 -130.52 N	66.07 7.72 -6.05 N	64.84 7.48 -3.64 N	63.93 7.39 0.00 N	69.11 7.19 -9.30 N	89.00 8.51 -24.89 N	79.03 7.53 -21.34 N	78.10 9.13 -9.87 N	82.02 8.97 -16.01 N	89.59 11.64 -5.16 N	83.86 8.26 -20.83 N	128.40 7.69 -67.62 N	131.76 7.00 -75.99 N	131.98 7.18 -73.00 N	132.10 6.10 -80.71 N	131.88 5.11 -86.84 N	132.17 6.14 -68.73 N
ASTORIA GT2____ 23536	97.29 4.41 -55.04 N	65.39 3.70 -29.06 N	63.50 4.04 -21.39 N	66.03 4.66 -14.60 N	65.86 4.00 -23.39 N	65.86 4.14 -25.64 N	63.65 5.62 -13.78 N	81.73 -6.05 -130.52 N	66.07 7.71 -6.05 N	64.84 7.48 -3.64 N	63.93 7.39 0.00 N	69.11 7.19 -9.30 N	88.99 8.50 -24.89 N	79.02 7.52 -21.34 N	78.10 9.13 -9.87 N	82.02 8.96 -16.01 N	89.58 11.64 -5.16 N	83.86 8.26 -20.83 N	128.40 7.69 -67.62 N	131.76 7.00 -75.99 N	131.97 7.17 -73.00 N	132.06 6.05 -80.71 N	131.81 5.04 -86.84 N	132.08 6.04 -68.73 N
ASTORIA GT3____ 23731	97.29 4.41 -55.04 N	65.39 3.70 -29.06 N	63.50 4.04 -21.39 N	66.03 4.66 -14.60 N	65.86 4.00 -23.39 N	65.86 4.14 -25.64 N	63.65 5.62 -13.78 N	81.73 -6.05 -130.52 N	66.07 7.71 -6.05 N	64.84 7.48 -3.64 N	63.93 7.39 0.00 N	69.11 7.19 -9.30 N	88.99 8.50 -24.89 N	79.02 7.52 -21.34 N	78.10 9.13 -9.87 N	82.02 8.96 -16.01 N	89.58 11.64 -5.16 N	83.86 8.26 -20.83 N	128.40 7.69 -67.62 N	131.76 7.00 -75.99 N	131.97 7.17 -73.00 N	132.06 6.05 -80.71 N	131.81 5.04 -86.84 N	132.08 6.04 -68.73 N

ASTORIA_GT4____ 23727	97.29	65.39	63.50	66.03	65.86	65.86	63.65	81.73	66.07	64.84	63.93	69.11	88.99	79.02	78.10	82.02	89.58	83.86	128.40	131.76	131.97	132.06	131.81	132.08
	4.41	3.70	4.04	4.66	4.00	4.14	5.62	-6.05	7.71	7.48	7.39	7.19	8.50	7.52	9.13	8.96	11.64	8.26	7.69	7.00	7.17	6.05	5.04	6.04
	-55.04	-29.06	-21.39	-14.60	-23.39	-25.64	-13.78	-130.52	-6.05	-3.64	0.00	-9.30	-24.89	-21.34	-9.87	-16.01	-5.16	-20.83	-67.62	-75.99	-73.00	-80.71	-86.84	-68.73
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_1 24094	97.29	65.39	63.50	66.03	65.86	65.86	63.65	81.73	66.07	64.84	63.93	69.11	88.99	79.02	78.10	82.02	89.58	83.86	128.40	131.76	131.97	132.06	131.81	132.08
	4.41	3.70	4.04	4.66	4.00	4.14	5.62	-6.05	7.71	7.48	7.39	7.19	8.50	7.52	9.13	8.96	11.64	8.26	7.69	7.00	7.17	6.05	5.04	6.04
	-55.04	-29.06	-21.39	-14.60	-23.39	-25.64	-13.78	-130.52	-6.05	-3.64	0.00	-9.30	-24.89	-21.34	-9.87	-16.01	-5.16	-20.83	-67.62	-75.99	-73.00	-80.71	-86.84	-68.73
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_2 24095	97.29	65.39	63.50	66.03	65.86	65.86	63.65	81.73	66.07	64.84	63.93	69.11	88.99	79.02	78.10	82.02	89.58	83.86	128.40	131.76	131.97	132.06	131.81	132.08
	4.41	3.70	4.04	4.66	4.00	4.14	5.62	-6.05	7.71	7.48	7.39	7.19	8.50	7.52	9.13	8.96	11.64	8.26	7.69	7.00	7.17	6.05	5.04	6.04
	-55.04	-29.06	-21.39	-14.60	-23.39	-25.64	-13.78	-130.52	-6.05	-3.64	0.00	-9.30	-24.89	-21.34	-9.87	-16.01	-5.16	-20.83	-67.62	-75.99	-73.00	-80.71	-86.84	-68.73
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_3 24096	97.29	65.39	63.50	66.03	65.86	65.86	63.65	81.73	66.07	64.84	63.93	69.11	88.99	79.02	78.10	82.02	89.58	83.86	128.40	131.76	131.97	132.06	131.81	132.08
	4.41	3.70	4.04	4.66	4.00	4.14	5.62	-6.05	7.71	7.48	7.39	7.19	8.50	7.52	9.13	8.96	11.64	8.26	7.69	7.00	7.17	6.05	5.04	6.04
	-55.04	-29.06	-21.39	-14.60	-23.39	-25.64	-13.78	-130.52	-6.05	-3.64	0.00	-9.30	-24.89	-21.34	-9.87	-16.01	-5.16	-20.83	-67.62	-75.99	-73.00	-80.71	-86.84	-68.73
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_4 24097	97.29	65.39	63.50	66.03	65.86	65.86	63.65	81.73	66.07	64.84	63.93	69.11	88.99	79.02	78.10	82.02	89.58	83.86	128.40	131.76	131.97	132.06	131.81	132.08
	4.41	3.70	4.04	4.66	4.00	4.14	5.62	-6.05	7.71	7.48	7.39	7.19	8.50	7.52	9.13	8.96	11.64	8.26	7.69	7.00	7.17	6.05	5.04	6.04
	-55.04	-29.06	-21.39	-14.60	-23.39	-25.64	-13.78	-130.52	-6.05	-3.64	0.00	-9.30	-24.89	-21.34	-9.87	-16.01	-5.16	-20.83	-67.62	-75.99	-73.00	-80.71	-86.84	-68.73
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT3_1 24098	97.29	65.39	63.50	66.03	65.86	65.86	63.65	81.73	66.07	64.84	63.93	69.11	88.99	79.02	78.10	82.02	89.58	83.86	128.40	131.76	131.97	132.06	131.81	132.08
	4.41	3.70	4.04	4.66	4.00	4.14	5.62	-6.05	7.71	7.48	7.39	7.19	8.50	7.52	9.13	8.96	11.64	8.26	7.69	7.00	7.17	6.05	5.04	6.04
	-55.04	-29.06	-21.39	-14.60	-23.39	-25.64	-13.78	-130.52	-6.05	-3.64	0.00	-9.30	-24.89	-21.34	-9.87	-16.01	-5.16	-20.83	-67.62	-75.99	-73.00	-80.71	-86.84	-68.73
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT3_2 24099	97.29	65.39	63.50	66.03	65.86	65.86	63.65	81.73	66.07	64.84	63.93	69.11	88.99	79.02	78.10	82.02	89.58	83.86	128.40	131.76	131.97	132.06	131.81	132.08
	4.41	3.70	4.04	4.66	4.00	4.14	5.62	-6.05	7.71	7.48	7.39	7.19	8.50	7.52	9.13	8.96	11.64	8.26	7.69	7.00	7.17	6.05	5.04	6.04
	-55.04	-29.06	-21.39	-14.60	-23.39	-25.64	-13.78	-130.52	-6.05	-3.64	0.00	-9.30	-24.89	-21.34	-9.87	-16.01	-5.16	-20.83	-67.62	-75.99	-73.00	-80.71	-86.84	-68.73
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT3_3 24100	97.29	65.39	63.50	66.03	65.86	65.86	63.65	81.73	66.07	64.84	63.93	69.11	88.99	79.02	78.10	82.02	89.58	83.86	128.40	131.76	131.97	132.06	131.81	132.08
	4.41	3.70	4.04	4.66	4.00	4.14	5.62	-6.05	7.71	7.48	7.39	7.19	8.50	7.52	9.13	8.96	11.64	8.26	7.69	7.00	7.17	6.05	5.04	6.04
	-55.04	-29.06	-21.39	-14.60	-23.39	-25.64	-13.78	-130.52	-6.05	-3.64	0.00	-9.30	-24.89	-21.34	-9.87	-16.01	-5.16	-20.83	-67.62	-75.99	-73.00	-80.71	-86.84	-68.73
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT3_4 24101	97.29	65.39	63.50	66.03	65.86	65.86	63.65	81.73	66.07	64.84	63.93	69.11	88.99	79.02	78.10	82.02	89.58	83.86	128.40	131.76	131.97	132.06	131.81	132.08
	4.41	3.70	4.04	4.66	4.00	4.14	5.62	-6.05	7.71	7.48	7.39	7.19	8.50	7.52	9.13	8.96	11.64	8.26	7.69	7.00	7.17	6.05	5.04	6.04
	-55.04	-29.06	-21.39	-14.60	-23.39	-25.64	-13.78	-130.52	-6.05	-3.64	0.00	-9.30	-24.89	-21.34	-9.87	-16.01	-5.16	-20.83	-67.62	-75.99	-73.00	-80.71	-86.84	-68.73
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT4_1 24102	97.29	65.39	63.50	66.03	65.86	65.86	63.65	81.73	66.07	64.84	63.93	69.11	88.99	79.02	78.10	82.02	89.58	83.86	128.40	131.76	131.97	132.06	131.81	132.08
	4.41	3.70	4.04	4.66	4.00	4.14	5.62	-6.05	7.71	7.48	7.39	7.19	8.50	7.52	9.13	8.96	11.64	8.26	7.69	7.00	7.17	6.05	5.04	6.04
	-55.04	-29.06	-21.39	-14.60	-23.39	-25.64	-13.78	-130.52	-6.05	-3.64	0.00	-9.30	-24.89	-21.34	-9.87	-16.01	-5.16	-20.83	-67.62	-75.99	-73.00	-80.71	-86.84	-68.73
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT4_2 24103	97.29	65.39	63.50	66.03	65.86	65.86	63.65	81.73	66.07	64.84	63.93	69.11	88.99	79.02	78.10	82.02	89.58	83.86	128.40	131.76	131.97	132.06	131.81	132.08
	4.41	3.70	4.04	4.66	4.00	4.14	5.62	-6.05	7.71	7.48	7.39	7.19	8.50	7.52	9.13	8.96	11.64	8.26	7.69	7.00	7.17	6.05	5.04	6.04
	-55.04	-29.06	-21.39	-14.60	-23.39	-25.64	-13.78	-130.52	-6.05	-3.64	0.00	-9.30	-24.89	-21.34	-9.87	-16.01	-5.16	-20.83	-67.62	-75.99	-73.00	-80.71	-86.84	-68.73
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT4_3 24104	97.29	65.39	63.50	66.03	65.86	65.86	63.65	81.73	66.07	64.84	63.93	69.11	88.99	79.02	78.10	82.02	89.58	83.86	128.40	131.76	131.97	132.06	131.81	132.08
	4.41	3.70	4.04	4.66	4.00	4.14	5.62	-6.05	7.71	7.48	7.39	7.19	8.50	7.52	9.13	8.96	11.64	8.26	7.69	7.00	7.17	6.05	5.04	6.04
	-55.04	-29.06	-21.39	-14.60	-23.39	-25.64	-13.78	-130.52	-6.05	-3.64	0.00	-9.30	-24.89	-21.34	-9.87	-16.01	-5.16	-20.83	-67.62	-75.99	-73.00	-80.71	-86.84	-68.73
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT4_4 24105	97.29	65.39	63.50	66.03	65.86	65.86	63.65	81.73	66.07	64.84	63.93	69.11	88.99	79.02	78.10	82.02	89.58	83.86	128.40	131.76	131.97	132.06	131.81	132.08
	4.41	3.70	4.04	4.66	4.00	4.14	5.62	-6.05	7.71	7.48	7.39	7.19	8.50	7.52	9.13	8.96	11.64	8.26	7.69	7.00	7.17	6.05	5.04	6.04
	-55.04	-29.06	-21.39	-14.60	-23.39	-25.64	-13.78	-130.52	-6.05	-3.64	0.00	-9.30	-24.89	-21.34	-9.87	-16.01	-5.16	-20.83	-67.62	-75.99	-73.00	-80.71	-86.84	-68.73
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

ASTORIA_GT_1 23523	76.22 3.34 -35.04 N	61.38 2.84 -25.91 N	61.33 3.09 -20.17 N	61.22 3.53 -10.93 N	59.02 3.07 -17.48 N	58.87 3.19 -19.60 N	63.22 4.27 -14.71 N	67.65 -4.58 -114.98 N	64.36 6.01 -6.05 N	63.29 5.92 -3.64 N	62.25 5.71 0.00 N	64.23 5.38 -6.22 N	66.50 6.35 -4.55 N	74.57 5.77 -18.63 N	73.14 7.13 -6.91 N	68.46 7.01 -4.39 N	81.90 9.12 0.00 N	67.81 6.45 -6.59 N	64.03 6.08 -4.86 N	63.34 5.59 -8.99 N	64.04 5.70 -6.53 N	65.17 4.83 -15.04 N	65.83 4.24 -21.66 N	64.29 4.95 -2.04 N
ASTORIA_GT_10 24110	76.22 3.34 -35.04 N	61.38 2.84 -25.91 N	61.33 3.09 -20.17 N	61.22 3.53 -10.93 N	59.02 3.07 -17.48 N	58.87 3.19 -19.60 N	63.22 4.27 -14.71 N	67.65 -4.58 -114.98 N	64.36 6.01 -6.05 N	63.29 5.92 -3.64 N	62.25 5.71 0.00 N	64.23 5.38 -6.22 N	66.50 6.35 -4.55 N	74.57 5.77 -18.63 N	73.14 7.13 -6.91 N	68.46 7.01 -4.39 N	81.90 9.12 0.00 N	67.81 6.45 -6.59 N	64.03 6.08 -4.86 N	63.34 5.59 -8.99 N	64.04 5.70 -6.53 N	65.17 4.83 -15.04 N	65.83 4.24 -21.66 N	64.29 4.95 -2.04 N
ASTORIA_GT_11 24225	76.22 3.34 -35.04 N	61.38 2.84 -25.91 N	61.33 3.09 -20.17 N	61.22 3.53 -10.93 N	59.02 3.07 -17.48 N	58.87 3.19 -19.60 N	63.22 4.27 -14.71 N	67.65 -4.58 -114.98 N	64.36 6.01 -6.05 N	63.29 5.92 -3.64 N	62.25 5.71 0.00 N	64.23 5.38 -6.22 N	66.50 6.35 -4.55 N	74.57 5.77 -18.63 N	73.14 7.13 -6.91 N	68.46 7.01 -4.39 N	81.90 9.12 0.00 N	67.81 6.45 -6.59 N	64.03 6.08 -4.86 N	63.34 5.59 -8.99 N	64.04 5.70 -6.53 N	65.17 4.83 -15.04 N	65.83 4.24 -21.66 N	64.29 4.95 -2.04 N
ASTORIA_GT_12 24226	76.22 3.34 -35.04 N	61.38 2.84 -25.91 N	61.33 3.09 -20.17 N	61.22 3.53 -10.93 N	59.02 3.07 -17.48 N	58.87 3.19 -19.60 N	63.22 4.27 -14.71 N	67.65 -4.58 -114.98 N	64.36 6.01 -6.05 N	63.29 5.92 -3.64 N	62.25 5.71 0.00 N	64.23 5.38 -6.22 N	66.50 6.35 -4.55 N	74.57 5.77 -18.63 N	73.14 7.13 -6.91 N	68.46 7.01 -4.39 N	81.90 9.12 0.00 N	67.81 6.45 -6.59 N	64.03 6.08 -4.86 N	63.34 5.59 -8.99 N	64.04 5.70 -6.53 N	65.17 4.83 -15.04 N	65.83 4.24 -21.66 N	64.29 4.95 -2.04 N
ASTORIA_GT_13 24227	76.22 3.34 -35.04 N	61.38 2.84 -25.91 N	61.33 3.09 -20.17 N	61.22 3.53 -10.93 N	59.02 3.07 -17.48 N	58.87 3.19 -19.60 N	63.22 4.27 -14.71 N	67.65 -4.58 -114.98 N	64.36 6.01 -6.05 N	63.29 5.92 -3.64 N	62.25 5.71 0.00 N	64.23 5.38 -6.22 N	66.50 6.35 -4.55 N	74.57 5.77 -18.63 N	73.14 7.13 -6.91 N	68.46 7.01 -4.39 N	81.90 9.12 0.00 N	67.81 6.45 -6.59 N	64.03 6.08 -4.86 N	63.34 5.59 -8.99 N	64.04 5.70 -6.53 N	65.17 4.83 -15.04 N	65.83 4.24 -21.66 N	64.29 4.95 -2.04 N
ASTORIA_GT_5 24106	97.29 4.41 -55.04 N	65.39 3.70 -29.06 N	63.50 4.04 -21.39 N	66.03 4.67 -14.60 N	65.86 4.00 -23.39 N	65.86 4.14 -25.64 N	63.65 5.62 -13.78 N	81.73 -6.05 -130.52 N	66.07 7.72 -6.05 N	64.84 7.48 -3.64 N	63.93 7.39 0.00 N	69.11 7.19 -9.30 N	89.00 8.51 -24.89 N	79.03 7.53 -21.34 N	78.10 9.13 -9.87 N	82.02 8.97 -16.01 N	89.59 11.64 -5.16 N	83.86 8.26 -20.83 N	128.40 7.69 -67.62 N	131.76 7.00 -75.99 N	131.98 7.18 -73.00 N	132.10 6.10 -80.71 N	131.88 5.11 -86.84 N	132.17 6.14 -68.73 N
ASTORIA_GT_7 24107	97.29 4.41 -55.04 N	65.39 3.70 -29.06 N	63.50 4.04 -21.39 N	66.03 4.67 -14.60 N	65.86 4.00 -23.39 N	65.86 4.14 -25.64 N	63.65 5.62 -13.78 N	81.73 -6.05 -130.52 N	66.07 7.72 -6.05 N	64.84 7.48 -3.64 N	63.93 7.39 0.00 N	69.11 7.19 -9.30 N	89.00 8.51 -24.89 N	79.03 7.53 -21.34 N	78.10 9.13 -9.87 N	82.02 8.97 -16.01 N	89.59 11.64 -5.16 N	83.86 8.26 -20.83 N	128.40 7.69 -67.62 N	131.76 7.00 -75.99 N	131.98 7.18 -73.00 N	132.10 6.10 -80.71 N	131.88 5.11 -86.84 N	132.17 6.14 -68.73 N
ASTORIA_GT_8 24108	97.29 4.41 -55.04 N	65.39 3.70 -29.06 N	63.50 4.04 -21.39 N	66.03 4.67 -14.60 N	65.86 4.00 -23.39 N	65.86 4.14 -25.64 N	63.65 5.62 -13.78 N	81.73 -6.05 -130.52 N	66.07 7.72 -6.05 N	64.84 7.48 -3.64 N	63.93 7.39 0.00 N	69.11 7.19 -9.30 N	89.00 8.51 -24.89 N	79.03 7.53 -21.34 N	78.10 9.13 -9.87 N	82.02 8.97 -16.01 N	89.59 11.64 -5.16 N	83.86 8.26 -20.83 N	128.40 7.69 -67.62 N	131.76 7.00 -75.99 N	131.98 7.18 -73.00 N	132.10 6.10 -80.71 N	131.88 5.11 -86.84 N	132.17 6.14 -68.73 N
ASTORIA_GT_9 24109	42.25 4.41 0.00 N	36.33 3.70 0.00 N	42.11 4.04 0.00 N	51.43 4.67 0.00 N	42.47 4.00 0.00 N	40.22 4.14 0.00 N	49.87 5.62 0.00 N	-48.79 -6.05 0.00 N	60.02 7.72 0.00 N	61.21 7.48 0.00 N	63.93 7.39 0.00 N	59.81 7.19 0.00 N	64.09 8.51 0.02 N	57.69 7.53 0.00 N	68.23 9.13 0.00 N	66.02 8.97 0.00 N	84.42 11.64 0.00 N	63.03 8.26 0.00 N	60.77 7.69 0.00 N	56.48 7.00 -0.72 N	59.03 7.18 -0.05 N	51.39 6.10 0.00 N	45.39 5.11 -0.35 N	63.45 6.14 0.00 N
ASTORIA___2 24149	97.51 4.63 -55.04 N	65.56 3.87 -29.06 N	63.70 4.23 -21.39 N	66.26 4.90 -14.60 N	66.06 4.19 -23.39 N	66.05 4.33 -25.64 N	63.90 5.88 -13.78 N	81.09 -6.69 -130.52 N	66.42 8.06 -6.05 N	65.19 7.83 -3.64 N	64.30 7.76 0.00 N	69.49 7.56 -9.30 N	89.41 8.92 -24.89 N	79.40 7.90 -21.34 N	78.53 9.56 -9.87 N	82.44 9.38 -16.01 N	90.12 12.18 -5.16 N	84.26 8.66 -20.83 N	128.76 8.05 -67.62 N	132.10 7.34 -75.99 N	132.33 7.53 -73.00 N	132.40 6.39 -80.71 N	132.11 5.35 -86.84 N	132.50 6.46 -68.73 N
ASTORIA___3 23516	76.18 3.30 -35.04 N	61.34 2.80 -25.91 N	61.29 3.04 -20.17 N	61.16 3.47 -10.93 N	58.97 3.02 -17.48 N	58.82 3.14 -19.60 N	63.16 4.20 -14.71 N	67.58 -4.65 -114.98 N	64.20 5.85 -6.05 N	63.04 5.67 -3.64 N	61.96 5.42 0.00 N	63.96 5.10 -6.22 N	66.20 6.05 -4.55 N	74.30 5.51 -18.63 N	72.82 6.81 -6.91 N	68.15 6.71 -4.39 N	81.51 8.73 0.00 N	67.53 6.17 -6.59 N	63.79 5.84 -4.86 N	63.10 5.34 -8.99 N	63.78 5.44 -6.53 N	64.94 4.60 -15.04 N	65.66 4.07 -21.66 N	64.11 4.76 -2.04 N
ASTORIA___4 23517	77.02 4.14 -35.04 N	62.03 3.49 -25.91 N	62.04 3.79 -20.17 N	62.06 4.37 -10.93 N	59.71 3.75 -17.48 N	59.58 3.89 -19.60 N	64.24 5.28 -14.71 N	66.75 -5.49 -114.98 N	65.48 7.13 -6.05 N	64.19 6.82 -3.64 N	63.20 6.66 0.00 N	65.45 6.60 -6.22 N	68.09 7.94 -4.55 N	75.68 6.89 -18.63 N	74.30 8.30 -6.91 N	69.59 8.15 -4.39 N	83.37 10.59 0.00 N	68.84 7.48 -6.59 N	64.91 6.96 -4.86 N	64.09 6.34 -8.99 N	64.81 6.48 -6.53 N	65.83 5.49 -15.04 N	66.21 4.62 -21.66 N	64.82 5.47 -2.04 N
ASTORIA___5 23518	96.05 3.17 -55.04 N	64.37 2.68 -29.06 N	62.37 2.91 -21.39 N	64.67 3.31 -14.60 N	64.75 2.88 -23.39 N	64.73 3.01 -25.64 N	62.08 4.05 -13.78 N	83.01 -4.76 -130.52 N	64.07 5.72 -6.05 N	62.98 5.61 -3.64 N	61.90 5.35 0.00 N	66.96 5.04 -9.30 N	86.46 5.97 -24.89 N	76.94 5.44 -21.34 N	75.70 6.73 -9.87 N	79.69 6.63 -16.01 N	86.57 8.62 -5.16 N	81.67 6.07 -20.83 N	126.42 5.71 -67.62 N	129.99 5.23 -75.99 N	130.14 5.34 -73.00 N	130.52 4.51 -80.71 N	130.72 3.96 -86.84 N	130.60 4.56 -68.73 N

ASTRIA 10-13____ 23663	76.22 3.34 -35.04 N	61.38 2.84 -25.91 N	61.33 3.09 -20.17 N	61.22 3.53 -10.93 N	59.02 3.07 -17.48 N	58.87 3.19 -19.60 N	63.22 4.27 -14.71 N	67.65 -4.58 -114.98 N	64.36 6.01 -6.05 N	63.29 5.92 -3.64 N	62.25 5.71 0.00 N	64.23 5.38 -6.22 N	66.50 6.35 -4.55 N	74.57 5.77 -18.63 N	73.14 7.13 -6.91 N	68.46 7.01 -4.39 N	81.90 9.12 0.00 N	67.81 6.45 -6.59 N	64.03 6.08 -4.86 N	63.34 5.59 -8.99 N	64.04 5.70 -6.53 N	65.17 4.83 -15.04 N	65.83 4.24 -21.66 N	64.29 4.95 -2.04 N
ATHENS_STG_1 23668	40.77 2.94 0.00 N	34.92 2.29 0.00 N	40.91 2.84 0.00 N	50.48 3.72 0.00 N	41.19 2.72 0.00 N	38.54 2.46 0.00 N	47.38 3.13 0.00 N	-46.12 -3.37 0.00 N	55.42 3.12 0.00 N	56.72 2.99 0.00 N	59.31 2.77 0.00 N	55.03 2.40 0.00 N	58.03 2.44 0.02 N	52.34 2.18 0.00 N	61.43 2.33 0.00 N	58.93 1.88 0.00 N	75.14 2.36 0.00 N	56.52 1.75 0.00 N	54.74 1.65 0.00 N	55.03 2.41 -3.85 N	54.88 2.78 -0.30 N	47.79 2.49 0.00 N	44.11 2.33 -1.86 N	61.56 4.25 0.00 N
ATHENS_STG_2 23670	40.77 2.94 0.00 N	34.92 2.29 0.00 N	40.91 2.84 0.00 N	50.48 3.72 0.00 N	41.19 2.72 0.00 N	38.54 2.46 0.00 N	47.38 3.13 0.00 N	-46.12 -3.38 0.00 N	55.42 3.12 0.00 N	56.72 2.99 0.00 N	59.31 2.77 0.00 N	55.03 2.40 0.00 N	58.03 2.44 0.02 N	52.34 2.18 0.00 N	61.43 2.33 0.00 N	58.93 1.88 0.00 N	75.14 2.36 0.00 N	56.52 1.75 0.00 N	54.74 1.65 0.00 N	55.03 2.41 -3.85 N	54.88 2.78 -0.30 N	47.79 2.49 0.00 N	44.11 2.33 -1.86 N	61.57 4.26 0.00 N
ATHENS_STG_3 23677	40.77 2.94 0.00 N	34.92 2.29 0.00 N	40.91 2.84 0.00 N	50.48 3.72 0.00 N	41.19 2.72 0.00 N	38.54 2.46 0.00 N	47.38 3.13 0.00 N	-46.11 -3.37 0.00 N	55.42 3.12 0.00 N	56.73 3.00 0.00 N	59.31 2.77 0.00 N	55.04 2.41 0.00 N	58.03 2.45 0.02 N	52.34 2.18 0.00 N	61.43 2.33 0.00 N	58.93 1.88 0.00 N	75.14 2.36 0.00 N	56.52 1.76 0.00 N	54.74 1.65 0.00 N	55.03 2.41 -3.85 N	54.88 2.79 -0.30 N	47.79 2.50 0.00 N	44.11 2.33 -1.86 N	61.57 4.26 0.00 N
BARRETT 1-8____GRP4 24034	64.00 3.44 -22.72 N	65.23 2.94 -29.66 N	60.52 3.27 -19.17 N	56.52 3.71 -6.04 N	56.49 3.23 -14.79 N	56.29 3.26 -16.95 N	58.80 4.08 -10.47 N	55.11 -3.87 -101.72 N	63.46 5.79 -5.37 N	61.76 5.58 -2.45 N	65.89 5.69 -3.66 N	65.92 5.42 -7.87 N	71.17 6.13 -9.44 N	72.34 5.79 -16.39 N	74.58 6.94 -8.54 N	84.91 6.49 -21.36 N	145.81 8.42 -64.61 N	150.05 6.01 -89.27 N	123.35 5.79 -64.47 N	81.41 5.28 -27.37 N	146.87 5.54 -89.54 N	96.68 4.74 -46.64 N	62.58 4.24 -18.42 N	63.06 5.04 -0.71 N
BARRETT 9-12____GRP3 24033	64.00 3.44 -22.72 N	65.23 2.94 -29.66 N	60.52 3.27 -19.17 N	56.52 3.71 -6.04 N	56.49 3.23 -14.79 N	56.29 3.26 -16.95 N	58.80 4.08 -10.47 N	55.11 -3.87 -101.72 N	63.46 5.79 -5.37 N	61.76 5.58 -2.45 N	65.89 5.69 -3.66 N	65.92 5.42 -7.87 N	71.17 6.13 -9.44 N	72.34 5.79 -16.39 N	74.58 6.94 -8.54 N	84.91 6.49 -21.36 N	145.81 8.42 -64.61 N	150.05 6.01 -89.27 N	123.35 5.79 -64.47 N	81.41 5.28 -27.37 N	146.87 5.54 -89.54 N	96.68 4.74 -46.64 N	62.58 4.24 -18.42 N	63.06 5.04 -0.71 N
BARRETT_IC_1 23704	64.00 3.44 -22.72 N	65.23 2.94 -29.66 N	60.52 3.27 -19.17 N	56.52 3.71 -6.04 N	56.49 3.23 -14.79 N	56.29 3.26 -16.95 N	58.80 4.08 -10.47 N	55.11 -3.87 -101.72 N	63.46 5.79 -5.37 N	61.76 5.58 -2.45 N	65.89 5.69 -3.66 N	65.92 5.42 -7.87 N	71.17 6.13 -9.44 N	72.34 5.79 -16.39 N	74.58 6.94 -8.54 N	84.91 6.49 -21.36 N	145.81 8.42 -64.61 N	150.05 6.01 -89.27 N	123.35 5.79 -64.47 N	81.41 5.28 -27.37 N	146.87 5.54 -89.54 N	96.68 4.74 -46.64 N	62.58 4.24 -18.42 N	63.06 5.04 -0.71 N
BARRETT_IC_10 23701	64.00 3.44 -22.72 N	65.23 2.94 -29.66 N	60.52 3.27 -19.17 N	56.52 3.71 -6.04 N	56.49 3.23 -14.79 N	56.29 3.26 -16.95 N	58.80 4.08 -10.47 N	55.11 -3.87 -101.72 N	63.46 5.79 -5.37 N	61.76 5.58 -2.45 N	65.89 5.69 -3.66 N	65.92 5.42 -7.87 N	71.17 6.13 -9.44 N	72.34 5.79 -16.39 N	74.58 6.94 -8.54 N	84.91 6.49 -21.36 N	145.81 8.42 -64.61 N	150.05 6.01 -89.27 N	123.35 5.79 -64.47 N	81.41 5.28 -27.37 N	146.87 5.54 -89.54 N	96.68 4.74 -46.64 N	62.58 4.24 -18.42 N	63.06 5.04 -0.71 N
BARRETT_IC_11 23702	64.00 3.44 -22.72 N	65.23 2.94 -29.66 N	60.52 3.27 -19.17 N	56.52 3.71 -6.04 N	56.49 3.23 -14.79 N	56.29 3.26 -16.95 N	58.80 4.08 -10.47 N	55.11 -3.87 -101.72 N	63.46 5.79 -5.37 N	61.76 5.58 -2.45 N	65.89 5.69 -3.66 N	65.92 5.42 -7.87 N	71.17 6.13 -9.44 N	72.34 5.79 -16.39 N	74.58 6.94 -8.54 N	84.91 6.49 -21.36 N	145.81 8.42 -64.61 N	150.05 6.01 -89.27 N	123.35 5.79 -64.47 N	81.41 5.28 -27.37 N	146.87 5.54 -89.54 N	96.68 4.74 -46.64 N	62.58 4.24 -18.42 N	63.06 5.04 -0.71 N
BARRETT_IC_12 23703	64.00 3.44 -22.72 N	65.23 2.94 -29.66 N	60.52 3.27 -19.17 N	56.52 3.71 -6.04 N	56.49 3.23 -14.79 N	56.29 3.26 -16.95 N	58.80 4.08 -10.47 N	55.11 -3.87 -101.72 N	63.46 5.79 -5.37 N	61.76 5.58 -2.45 N	65.89 5.69 -3.66 N	65.92 5.42 -7.87 N	71.17 6.13 -9.44 N	72.34 5.79 -16.39 N	74.58 6.94 -8.54 N	84.91 6.49 -21.36 N	145.81 8.42 -64.61 N	150.05 6.01 -89.27 N	123.35 5.79 -64.47 N	81.41 5.28 -27.37 N	146.87 5.54 -89.54 N	96.68 4.74 -46.64 N	62.58 4.24 -18.42 N	63.06 5.04 -0.71 N
BARRETT_IC_2 23705	64.00 3.44 -22.72 N	65.23 2.94 -29.66 N	60.52 3.27 -19.17 N	56.52 3.71 -6.04 N	56.49 3.23 -14.79 N	56.29 3.26 -16.95 N	58.80 4.08 -10.47 N	55.11 -3.87 -101.72 N	63.46 5.79 -5.37 N	61.76 5.58 -2.45 N	65.89 5.69 -3.66 N	65.92 5.42 -7.87 N	71.17 6.13 -9.44 N	72.34 5.79 -16.39 N	74.58 6.94 -8.54 N	84.91 6.49 -21.36 N	145.81 8.42 -64.61 N	150.05 6.01 -89.27 N	123.35 5.79 -64.47 N	81.41 5.28 -27.37 N	146.87 5.54 -89.54 N	96.68 4.74 -46.64 N	62.58 4.24 -18.42 N	63.06 5.04 -0.71 N
BARRETT_IC_3 23706	64.00 3.44 -22.72 N	65.23 2.94 -29.66 N	60.52 3.27 -19.17 N	56.52 3.71 -6.04 N	56.49 3.23 -14.79 N	56.29 3.26 -16.95 N	58.80 4.08 -10.47 N	55.11 -3.87 -101.72 N	63.46 5.79 -5.37 N	61.76 5.58 -2.45 N	65.89 5.69 -3.66 N	65.92 5.42 -7.87 N	71.17 6.13 -9.44 N	72.34 5.79 -16.39 N	74.58 6.94 -8.54 N	84.91 6.49 -21.36 N	145.81 8.42 -64.61 N	150.05 6.01 -89.27 N	123.35 5.79 -64.47 N	81.41 5.28 -27.37 N	146.87 5.54 -89.54 N	96.68 4.74 -46.64 N	62.58 4.24 -18.42 N	63.06 5.04 -0.71 N
BARRETT_IC_4 23707	64.00 3.44 -22.72 N	65.23 2.94 -29.66 N	60.52 3.27 -19.17 N	56.52 3.71 -6.04 N	56.49 3.23 -14.79 N	56.29 3.26 -16.95 N	58.80 4.08 -10.47 N	55.11 -3.87 -101.72 N	63.46 5.79 -5.37 N	61.76 5.58 -2.45 N	65.89 5.69 -3.66 N	65.92 5.42 -7.87 N	71.17 6.13 -9.44 N	72.34 5.79 -16.39 N	74.58 6.94 -8.54 N	84.91 6.49 -21.36 N	145.81 8.42 -64.61 N	150.05 6.01 -89.27 N	123.35 5.79 -64.47 N	81.41 5.28 -27.37 N	146.87 5.54 -89.54 N	96.68 4.74 -46.64 N	62.58 4.24 -18.42 N	63.06 5.04 -0.71 N

BARRETT_IC_5 23708	64.00 3.44 -22.72 N	65.23 2.94 -29.66 N	60.52 3.27 -19.17 N	56.52 3.71 -6.04 N	56.49 3.23 -14.79 N	56.29 3.26 -16.95 N	58.80 4.08 -10.47 N	55.11 -3.87 -101.72 N	63.46 5.79 -5.37 N	61.76 5.58 -2.45 N	65.89 5.69 -3.66 N	65.92 5.42 -7.87 N	71.17 6.13 -9.44 N	72.34 5.79 -16.39 N	74.58 6.94 -8.54 N	84.91 6.49 -21.36 N	145.81 8.42 -64.61 N	150.05 6.01 -89.27 N	123.35 5.79 -64.47 N	81.41 5.28 -27.37 N	146.87 5.54 -89.54 N	96.68 4.74 -46.64 N	62.58 4.24 -18.42 N	63.06 5.04 -0.71 N
BARRETT_IC_6 23709	64.00 3.44 -22.72 N	65.23 2.94 -29.66 N	60.52 3.27 -19.17 N	56.52 3.71 -6.04 N	56.49 3.23 -14.79 N	56.29 3.26 -16.95 N	58.80 4.08 -10.47 N	55.11 -3.87 -101.72 N	63.46 5.79 -5.37 N	61.76 5.58 -2.45 N	65.89 5.69 -3.66 N	65.92 5.42 -7.87 N	71.17 6.13 -9.44 N	72.34 5.79 -16.39 N	74.58 6.94 -8.54 N	84.91 6.49 -21.36 N	145.81 8.42 -64.61 N	150.05 6.01 -89.27 N	123.35 5.79 -64.47 N	81.41 5.28 -27.37 N	146.87 5.54 -89.54 N	96.68 4.74 -46.64 N	62.58 4.24 -18.42 N	63.06 5.04 -0.71 N
BARRETT_IC_7 23710	64.00 3.44 -22.72 N	65.23 2.94 -29.66 N	60.52 3.27 -19.17 N	56.52 3.71 -6.04 N	56.49 3.23 -14.79 N	56.29 3.26 -16.95 N	58.80 4.08 -10.47 N	55.11 -3.87 -101.72 N	63.46 5.79 -5.37 N	61.76 5.58 -2.45 N	65.89 5.69 -3.66 N	65.92 5.42 -7.87 N	71.17 6.13 -9.44 N	72.34 5.79 -16.39 N	74.58 6.94 -8.54 N	84.91 6.49 -21.36 N	145.81 8.42 -64.61 N	150.05 6.01 -89.27 N	123.35 5.79 -64.47 N	81.41 5.28 -27.37 N	146.87 5.54 -89.54 N	96.68 4.74 -46.64 N	62.58 4.24 -18.42 N	63.06 5.04 -0.71 N
BARRETT_IC_8 23711	64.00 3.44 -22.72 N	65.23 2.94 -29.66 N	60.52 3.27 -19.17 N	56.52 3.71 -6.04 N	56.49 3.23 -14.79 N	56.29 3.26 -16.95 N	58.80 4.08 -10.47 N	55.11 -3.87 -101.72 N	63.46 5.79 -5.37 N	61.76 5.58 -2.45 N	65.89 5.69 -3.66 N	65.92 5.42 -7.87 N	71.17 6.13 -9.44 N	72.34 5.79 -16.39 N	74.58 6.94 -8.54 N	84.91 6.49 -21.36 N	145.81 8.42 -64.61 N	150.05 6.01 -89.27 N	123.35 5.79 -64.47 N	81.41 5.28 -27.37 N	146.87 5.54 -89.54 N	96.68 4.74 -46.64 N	62.58 4.24 -18.42 N	63.06 5.04 -0.71 N
BARRETT_IC_9 23700	64.00 3.44 -22.72 N	65.23 2.94 -29.66 N	60.52 3.27 -19.17 N	56.52 3.71 -6.04 N	56.49 3.23 -14.79 N	56.29 3.26 -16.95 N	58.80 4.08 -10.47 N	55.11 -3.87 -101.72 N	63.46 5.79 -5.37 N	61.76 5.58 -2.45 N	65.89 5.69 -3.66 N	65.92 5.42 -7.87 N	71.17 6.13 -9.44 N	72.34 5.79 -16.39 N	74.58 6.94 -8.54 N	84.91 6.49 -21.36 N	145.81 8.42 -64.61 N	150.05 6.01 -89.27 N	123.35 5.79 -64.47 N	81.41 5.28 -27.37 N	146.87 5.54 -89.54 N	96.68 4.74 -46.64 N	62.58 4.24 -18.42 N	63.06 5.04 -0.71 N
BARRETT___1 23545	63.87 3.31 -22.72 N	65.12 2.83 -29.66 N	60.41 3.17 -19.17 N	56.36 3.55 -6.04 N	56.36 3.10 -14.79 N	56.19 3.16 -16.95 N	58.67 3.95 -10.47 N	54.99 -3.99 -101.72 N	63.24 5.57 -5.37 N	61.45 5.27 -2.45 N	65.52 5.32 -3.66 N	65.67 5.18 -7.87 N	70.96 5.91 -9.44 N	72.13 5.57 -16.39 N	74.13 6.49 -8.54 N	84.37 5.96 -21.36 N	145.12 7.73 -64.61 N	149.54 5.50 -89.27 N	122.89 5.33 -64.47 N	81.09 4.96 -27.37 N	146.63 5.29 -89.54 N	96.51 4.57 -46.64 N	62.45 4.11 -18.42 N	62.88 4.86 -0.71 N
BARRETT___2 23546	63.89 3.33 -22.72 N	65.12 2.83 -29.66 N	60.41 3.17 -19.17 N	56.36 3.57 -6.04 N	56.36 3.09 -14.79 N	56.19 3.16 -16.95 N	58.69 3.97 -10.47 N	55.00 -3.98 -101.72 N	63.25 5.58 -5.37 N	61.48 5.30 -2.45 N	65.54 5.34 -3.66 N	65.64 5.14 -7.87 N	70.86 5.81 -9.44 N	72.06 5.50 -16.39 N	74.11 6.47 -8.54 N	84.42 6.00 -21.36 N	145.18 7.80 -64.61 N	149.59 5.55 -89.27 N	122.93 5.37 -64.47 N	81.06 4.92 -27.37 N	146.47 5.13 -89.54 N	96.35 4.40 -46.64 N	62.33 3.99 -18.42 N	62.76 4.74 -0.71 N
BEAVER RIVER___HYD 24048	38.47 0.63 0.00 N	33.10 0.47 0.00 N	38.79 0.72 0.00 N	48.09 1.33 0.00 N	39.23 0.76 0.00 N	36.70 0.62 0.00 N	45.17 0.92 0.00 N	-43.85 -1.11 0.00 N	51.65 -0.65 0.00 N	52.96 -0.77 0.00 N	55.82 -0.72 0.00 N	51.89 -0.74 0.00 N	54.34 -0.75 0.51 N	49.53 -0.63 0.00 N	58.22 -0.88 0.00 N	55.99 -1.06 0.00 N	71.50 -1.28 0.00 N	53.76 -1.00 0.00 N	52.07 -1.01 0.00 N	48.12 -0.70 -0.05 N	51.34 -0.46 0.00 N	45.03 -0.26 0.00 N	39.65 -0.29 -0.02 N	58.29 0.98 0.00 N
BEEBEE_GT_13 23619	38.70 0.86 0.00 N	33.10 0.47 0.00 N	38.59 0.52 0.00 N	47.67 0.91 0.00 N	38.98 0.51 0.00 N	36.67 0.59 0.00 N	45.19 0.94 0.00 N	-43.08 -0.34 0.00 N	52.98 0.69 0.00 N	54.74 1.01 0.00 N	58.13 1.58 0.00 N	54.17 1.54 0.00 N	56.56 0.99 0.02 N	51.34 1.17 0.00 N	59.97 0.86 0.00 N	57.47 0.42 0.00 N	72.94 0.16 0.00 N	54.80 0.04 0.00 N	52.93 -0.16 0.00 N	48.94 -0.23 -0.41 N	52.08 0.25 -0.03 N	45.88 0.58 0.00 N	40.23 0.10 -0.20 N	58.17 0.86 0.00 N
BETHLEHEM___STEEL 23779	35.05 -2.79 0.00 N	30.67 -1.96 0.00 N	35.75 -2.32 0.00 N	43.73 -3.03 0.00 N	36.33 -2.14 0.00 N	34.02 -2.06 0.00 N	41.18 -3.07 0.00 N	-39.64 3.10 0.00 N	48.50 -3.79 0.00 N	49.97 -3.76 0.00 N	52.98 -3.57 0.00 N	49.65 -2.97 0.00 N	52.09 -3.48 0.02 N	47.23 -2.93 0.00 N	55.51 -3.59 0.00 N	53.86 -3.19 0.00 N	68.63 -4.15 0.00 N	51.79 -2.97 0.00 N	50.33 -2.76 0.00 N	45.92 -3.42 -0.57 N	48.08 -3.76 -0.04 N	42.43 -2.86 0.00 N	37.51 -2.69 -0.28 N	52.87 -4.44 0.00 N
BINGHAMTON___COGEN 23790	38.43 0.59 0.00 N	33.27 0.64 0.00 N	38.72 0.65 0.00 N	47.39 0.63 0.00 N	39.08 0.61 0.00 N	36.72 0.64 0.00 N	45.07 0.82 0.00 N	-44.14 -1.40 0.00 N	53.92 1.62 0.00 N	55.43 1.70 0.00 N	58.31 1.77 0.00 N	54.27 1.65 0.00 N	57.76 2.19 0.02 N	51.93 1.77 0.00 N	61.36 2.26 0.00 N	59.48 2.43 0.00 N	76.03 3.25 0.00 N	57.18 2.41 0.00 N	55.53 2.44 0.00 N	52.04 2.13 -1.14 N	53.90 2.01 -0.09 N	46.76 1.47 0.00 N	41.83 1.35 -0.55 N	58.28 0.97 0.00 N
BLACK RIVER___HYD 24047	38.15 0.31 0.00 N	32.81 0.19 0.00 N	38.48 0.41 0.00 N	47.77 1.01 0.00 N	38.91 0.43 0.00 N	36.40 0.31 0.00 N	44.81 0.56 0.00 N	-43.40 -0.66 0.00 N	51.16 -1.14 0.00 N	52.42 -1.31 0.00 N	55.29 -1.25 0.00 N	51.42 -1.21 0.00 N	54.07 -1.16 0.38 N	49.17 -0.99 0.00 N	57.77 -1.33 0.00 N	55.49 -1.56 0.00 N	70.83 -1.95 0.00 N	53.23 -1.54 0.00 N	51.55 -1.54 0.00 N	47.66 -1.22 -0.11 N	50.73 -1.08 -0.01 N	44.53 -0.77 0.00 N	39.21 -0.76 -0.05 N	57.80 0.49 0.00 N
BLUE_CIRC_CHEM_DRP 24182	40.22 2.38 0.00 N	34.41 1.79 0.00 N	40.31 2.24 0.00 N	49.76 3.00 0.00 N	40.59 2.12 0.00 N	37.98 1.90 0.00 N	46.61 2.37 0.00 N	-45.04 -2.30 0.00 N	54.58 2.28 0.00 N	55.92 2.19 0.00 N	58.55 2.01 0.00 N	54.35 1.73 0.00 N	57.26 1.68 0.03 N	51.70 1.53 0.00 N	60.68 1.58 0.00 N	58.22 1.17 0.00 N	74.23 1.45 0.00 N	55.84 1.07 0.00 N	54.07 0.98 0.00 N	54.81 1.67 -4.37 N	54.18 2.04 -0.34 N	47.15 1.85 0.00 N	43.72 1.68 -2.11 N	60.57 3.26 0.00 N

BOC_GAS_DRP 24189	40.13 2.29 0.00 N	34.35 1.72 0.00 N	40.27 2.20 0.00 N	49.74 2.98 0.00 N	40.56 2.09 0.00 N	37.96 1.88 0.00 N	46.69 2.44 0.00 N	-45.05 -2.31 0.00 N	54.52 2.22 0.00 N	55.85 2.12 0.00 N	58.50 1.95 0.00 N	54.31 1.68 0.00 N	57.17 1.59 0.03 N	51.58 1.41 0.00 N	60.51 1.41 0.00 N	58.05 1.00 0.00 N	73.99 1.21 0.00 N	55.69 0.92 0.00 N	53.93 0.84 0.00 N	54.74 1.55 -4.42 N	54.07 1.93 -0.34 N	47.06 1.76 0.00 N	43.67 1.61 -2.13 N	60.58 3.27 0.00 N
BORALEX_4TH_BRANCH 23824	40.91 3.08 0.00 N	34.84 2.21 0.00 N	40.98 2.90 0.00 N	50.67 3.90 0.00 N	41.22 2.75 0.00 N	38.70 2.62 0.00 N	47.79 3.54 0.00 N	-45.91 -3.17 0.00 N	55.64 3.34 0.00 N	56.85 3.12 0.00 N	59.20 2.66 0.00 N	55.10 2.47 0.00 N	57.92 2.35 0.03 N	52.35 2.18 0.00 N	61.48 2.38 0.00 N	59.13 2.08 0.00 N	75.32 2.54 0.00 N	56.76 1.99 0.00 N	54.83 1.74 0.00 N	55.69 2.48 -4.43 N	55.10 2.96 -0.34 N	47.97 2.67 0.00 N	44.41 2.34 -2.14 N	61.58 4.27 0.00 N
BOWLINE___1 23526	39.74 1.90 0.00 N	34.26 1.63 0.00 N	39.79 1.72 0.00 N	48.58 1.82 0.00 N	40.18 1.70 0.00 N	37.86 1.78 0.00 N	46.56 2.31 0.00 N	-44.91 -2.17 0.00 N	56.09 3.79 0.00 N	57.69 3.96 0.00 N	60.73 4.18 0.00 N	56.51 3.89 0.00 N	60.13 4.55 0.02 N	54.35 4.19 0.00 N	64.27 5.17 0.00 N	62.18 5.13 0.00 N	79.50 6.72 0.00 N	59.70 4.93 0.00 N	57.86 4.77 0.00 N	56.47 4.30 -3.40 N	56.42 4.36 -0.26 N	48.79 3.49 0.00 N	44.59 3.02 -1.64 N	60.53 3.22 0.00 N
BOWLINE___2 23595	39.66 1.82 0.00 N	34.18 1.55 0.00 N	39.71 1.63 0.00 N	48.42 1.66 0.00 N	40.07 1.60 0.00 N	37.78 1.70 0.00 N	46.43 2.18 0.00 N	-44.97 -2.23 0.00 N	55.91 3.61 0.00 N	57.45 3.72 0.00 N	60.46 3.92 0.00 N	56.28 3.65 0.00 N	59.87 4.29 0.02 N	54.14 3.97 0.00 N	64.00 4.90 0.00 N	61.92 4.87 0.00 N	79.16 6.38 0.00 N	59.45 4.68 0.00 N	57.63 4.54 0.00 N	56.29 4.12 -3.40 N	56.24 4.18 -0.26 N	48.65 3.36 0.00 N	44.54 2.97 -1.64 N	60.41 3.10 0.00 N
BROOKHAVEN___DRP 24191	64.02 3.46 -22.72 N	65.50 3.21 -29.66 N	60.75 3.50 -19.17 N	56.82 4.02 -6.04 N	56.77 3.51 -14.79 N	56.38 3.35 -16.95 N	58.54 3.82 -10.47 N	55.72 -3.26 -101.72 N	62.69 5.02 -5.37 N	60.90 4.72 -2.45 N	64.69 4.49 -3.66 N	64.36 3.86 -7.87 N	69.39 4.35 -9.44 N	70.82 4.27 -16.39 N	73.23 5.59 -8.54 N	83.99 5.58 -21.36 N	144.53 7.15 -64.61 N	148.87 4.83 -89.27 N	122.15 4.59 -64.47 N	80.21 4.07 -27.37 N	145.46 4.13 -89.54 N	95.52 3.58 -46.64 N	61.98 3.63 -18.42 N	62.66 4.64 -0.71 N
BROOKLYN_NAVY_YARD 23515	40.65 2.81 0.00 N	35.01 2.38 0.00 N	40.58 2.50 0.00 N	49.54 2.78 0.00 N	40.93 2.46 0.00 N	38.67 2.59 0.00 N	47.72 3.47 0.00 N	-46.99 -4.25 0.00 N	57.60 5.30 0.00 N	59.15 5.42 0.00 N	61.75 5.21 0.00 N	57.39 4.76 0.00 N	61.15 5.56 0.02 N	55.35 5.18 0.00 N	65.54 6.43 0.00 N	63.40 6.35 0.00 N	81.06 8.28 0.00 N	60.64 5.87 0.00 N	58.65 5.56 0.00 N	57.28 5.04 -3.47 N	57.20 5.13 -0.27 N	49.62 4.32 0.00 N	45.52 3.92 -1.68 N	61.81 4.50 0.00 N
BURROWS___LYONSDAL 23803	38.52 0.68 0.00 N	33.18 0.55 0.00 N	38.80 0.73 0.00 N	47.88 1.12 0.00 N	39.21 0.73 0.00 N	36.75 0.67 0.00 N	45.16 0.91 0.00 N	-43.25 -0.51 0.00 N	52.61 0.32 0.00 N	54.00 0.27 0.00 N	56.83 0.28 0.00 N	52.83 0.20 0.00 N	55.61 0.17 0.16 N	50.32 0.16 0.00 N	59.23 0.13 0.00 N	57.12 0.07 0.00 N	73.12 0.34 0.00 N	55.03 0.26 0.00 N	53.31 0.22 0.00 N	49.08 0.31 0.00 N	52.19 0.39 0.00 N	45.70 0.40 0.00 N	40.23 0.31 0.00 N	58.45 1.14 0.00 N
CALPINE_BETH_PAGE_GT4 24209	63.94 3.38 -22.72 N	65.22 2.93 -29.66 N	60.46 3.21 -19.17 N	56.48 3.67 -6.04 N	56.47 3.21 -14.79 N	56.23 3.20 -16.95 N	58.66 3.94 -10.47 N	54.98 -4.00 -101.72 N	63.29 5.62 -5.37 N	61.73 5.55 -2.45 N	65.82 5.62 -3.66 N	65.68 5.18 -7.87 N	70.88 5.84 -9.44 N	72.07 5.51 -16.39 N	74.50 6.86 -8.54 N	85.11 6.70 -21.36 N	146.07 8.68 -64.61 N	150.21 6.17 -89.27 N	123.47 5.90 -64.47 N	81.46 5.33 -27.37 N	146.83 5.50 -89.54 N	96.63 4.68 -46.64 N	62.54 4.20 -18.42 N	63.03 5.01 -0.71 N
CALPINE_BP_GT1 23823	63.94 3.38 -22.72 N	65.22 2.93 -29.66 N	60.46 3.21 -19.17 N	56.48 3.67 -6.04 N	56.47 3.21 -14.79 N	56.23 3.20 -16.95 N	58.66 3.94 -10.47 N	54.98 -4.00 -101.72 N	63.29 5.62 -5.37 N	61.73 5.55 -2.45 N	65.82 5.62 -3.66 N	65.68 5.18 -7.87 N	70.88 5.84 -9.44 N	72.07 5.51 -16.39 N	74.50 6.86 -8.54 N	85.11 6.70 -21.36 N	146.07 8.68 -64.61 N	150.21 6.17 -89.27 N	123.47 5.90 -64.47 N	81.46 5.33 -27.37 N	146.83 5.50 -89.54 N	96.63 4.68 -46.64 N	62.54 4.20 -18.42 N	63.03 5.01 -0.71 N
CALSPAN___DRP 24200	35.05 -2.79 0.00 N	30.67 -1.96 0.00 N	35.75 -2.32 0.00 N	43.73 -3.03 0.00 N	36.33 -2.14 0.00 N	34.02 -2.06 0.00 N	41.18 -3.07 0.00 N	-39.64 3.10 0.00 N	48.50 -3.79 0.00 N	49.97 -3.76 0.00 N	52.98 -3.57 0.00 N	49.65 -2.97 0.00 N	52.09 -3.48 0.02 N	47.23 -2.93 0.00 N	55.51 -3.59 0.00 N	53.86 -3.19 0.00 N	68.63 -4.15 0.00 N	51.79 -2.97 0.00 N	50.33 -2.76 0.00 N	45.92 -3.42 -0.57 N	48.08 -3.76 -0.04 N	42.43 -2.86 0.00 N	37.51 -2.69 -0.28 N	52.87 -4.44 0.00 N
CARR_STREET_E__SYR 24060	37.21 -0.63 0.00 N	32.15 -0.48 0.00 N	37.52 -0.56 0.00 N	46.10 -0.66 0.00 N	37.90 -0.57 0.00 N	35.56 -0.52 0.00 N	43.55 -0.70 0.00 N	-41.82 0.92 0.00 N	51.29 -1.01 0.00 N	52.71 -1.02 0.00 N	55.50 -1.04 0.00 N	51.64 -0.98 0.00 N	54.49 -1.06 0.06 N	49.21 -0.96 0.00 N	57.95 -1.15 0.00 N	56.01 -1.05 0.00 N	71.51 -1.27 0.00 N	53.83 -0.93 0.00 N	52.22 -0.87 0.00 N	48.07 -0.94 -0.25 N	50.75 -1.07 -0.02 N	44.43 -0.87 0.00 N	39.27 -0.77 -0.12 N	56.33 -0.98 0.00 N
CARTHAGE___PAPER 23857	38.15 0.31 0.00 N	32.81 0.19 0.00 N	38.48 0.41 0.00 N	47.77 1.01 0.00 N	38.91 0.43 0.00 N	36.40 0.31 0.00 N	44.81 0.56 0.00 N	-43.40 -0.66 0.00 N	51.16 -1.14 0.00 N	52.42 -1.31 0.00 N	55.29 -1.25 0.00 N	51.42 -1.21 0.00 N	54.03 -1.16 0.41 N	49.17 -0.99 0.00 N	57.77 -1.33 0.00 N	55.49 -1.56 0.00 N	70.83 -1.95 0.00 N	53.23 -1.54 0.00 N	51.55 -1.22 0.00 N	47.63 -1.08 -0.08 N	50.72 -1.08 0.00 N	44.53 -0.77 0.00 N	39.20 -0.76 -0.04 N	57.80 0.49 0.00 N
CE_DUNWOOD___DRP 24194	40.41 2.57 0.00 N	34.80 2.17 0.00 N	40.40 2.33 0.00 N	49.36 2.60 0.00 N	40.77 2.30 0.00 N	38.47 2.39 0.00 N	47.41 3.16 0.00 N	-46.43 -3.69 0.00 N	57.10 4.80 0.00 N	58.60 4.87 0.00 N	61.35 4.81 0.00 N	57.03 4.40 0.00 N	60.73 5.15 0.02 N	54.90 4.74 0.00 N	64.98 5.88 0.00 N	62.85 5.79 0.00 N	80.34 7.56 0.00 N	60.19 5.42 0.00 N	58.26 5.17 0.00 N	56.94 4.70 -3.47 N	56.85 4.78 -0.27 N	49.30 4.00 0.00 N	45.16 3.56 -1.68 N	61.39 4.08 0.00 N

CE_MILLWOOD___DRP 24193	40.16 2.32 0.00 N	34.59 1.97 0.00 N	40.17 2.10 0.00 N	49.09 2.33 0.00 N	40.55 2.07 0.00 N	38.24 2.16 0.00 N	47.10 2.85 0.00 N	-45.83 -3.09 0.00 N	56.68 4.38 0.00 N	58.18 4.45 0.00 N	60.93 4.38 0.00 N	56.63 4.01 0.00 N	60.29 4.71 0.02 N	54.49 4.33 0.00 N	64.49 5.39 0.00 N	62.36 5.31 0.00 N	79.72 6.94 0.00 N	59.74 4.98 0.00 N	57.84 4.76 0.00 N	56.55 4.32 -3.46 N	56.45 4.39 -0.27 N	48.95 3.66 0.00 N	44.86 3.26 -1.67 N	61.00 3.69 0.00 N
CE_NYC2_DRP 24202	76.18 3.30 -35.04 N	61.35 2.80 -25.91 N	61.30 3.06 -20.17 N	61.18 3.49 -10.93 N	58.99 3.03 -17.48 N	58.83 3.15 -19.60 N	63.16 4.21 -14.71 N	67.60 -4.63 -114.98 N	64.30 5.95 -6.05 N	63.25 5.89 -3.64 N	62.21 5.67 0.00 N	64.18 5.33 -6.22 N	66.43 6.29 -4.55 N	74.52 5.73 -18.63 N	73.08 7.07 -6.91 N	68.41 6.96 -4.39 N	81.84 9.06 0.00 N	67.77 6.41 -6.59 N	63.99 6.05 -4.86 N	63.32 5.56 -8.99 N	64.02 5.68 -6.53 N	65.15 4.81 -15.04 N	65.83 4.24 -21.66 N	64.28 4.94 -2.04 N
CE_NYC_DRP 24195	40.93 3.09 0.00 N	35.24 2.61 0.00 N	40.87 2.79 0.00 N	49.90 3.14 0.00 N	41.23 2.75 0.00 N	38.95 2.87 0.00 N	48.09 3.84 0.00 N	-46.71 -3.97 0.00 N	58.03 5.73 0.00 N	59.55 5.82 0.00 N	62.23 5.68 0.00 N	57.83 5.21 0.00 N	61.64 6.05 0.02 N	55.76 5.60 0.00 N	66.06 6.96 0.00 N	63.90 6.85 0.00 N	81.71 8.93 0.00 N	61.12 6.36 0.00 N	59.11 6.03 0.00 N	57.69 5.45 -3.47 N	57.64 5.58 -0.27 N	50.01 4.71 0.00 N	45.83 4.22 -1.68 N	62.21 4.90 0.00 N
CH_MIDHUDSON___DRP 24192	39.69 1.85 0.00 N	34.21 1.58 0.00 N	39.82 1.74 0.00 N	48.71 1.95 0.00 N	40.16 1.69 0.00 N	37.77 1.69 0.00 N	46.41 2.16 0.00 N	-44.42 -1.68 0.00 N	55.62 3.32 0.00 N	57.05 3.32 0.00 N	59.75 3.21 0.00 N	55.58 2.95 0.00 N	59.04 3.46 0.02 N	53.31 3.15 0.00 N	62.85 3.75 0.00 N	60.61 3.56 0.00 N	77.38 4.60 0.00 N	58.11 3.34 0.00 N	56.34 3.25 0.00 N	55.59 3.14 -3.67 N	55.25 3.17 -0.28 N	48.02 2.72 0.00 N	44.11 2.41 -1.78 N	60.18 2.87 0.00 N
CH_MISC_IPPS 23765	39.87 2.03 0.00 N	34.36 1.73 0.00 N	39.94 1.87 0.00 N	48.83 2.07 0.00 N	40.28 1.80 0.00 N	37.90 1.82 0.00 N	46.61 2.36 0.00 N	-45.03 -2.28 0.00 N	56.01 3.71 0.00 N	57.51 3.78 0.00 N	60.25 3.70 0.00 N	56.04 3.42 0.00 N	59.59 4.01 0.02 N	53.86 3.70 0.00 N	63.51 4.41 0.00 N	61.27 4.22 0.00 N	78.25 5.47 0.00 N	58.73 3.96 0.00 N	56.94 3.86 0.00 N	55.99 3.68 -3.54 N	55.82 3.75 -0.27 N	48.52 3.23 0.00 N	44.42 2.78 -1.71 N	60.56 3.25 0.00 N
CH_RES_BVR_FALLS 23983	37.77 -0.06 0.00 N	32.57 -0.06 0.00 N	38.01 -0.07 0.00 N	46.71 -0.05 0.00 N	38.42 -0.05 0.00 N	36.02 -0.07 0.00 N	44.18 -0.07 0.00 N	-42.89 -0.15 0.00 N	51.96 -0.34 0.00 N	53.49 -0.24 0.00 N	56.39 -0.15 0.00 N	52.49 -0.14 0.00 N	55.00 -0.19 0.41 N	50.01 -0.16 0.00 N	58.91 -0.20 0.00 N	56.85 -0.20 0.00 N	72.50 -0.28 0.00 N	54.56 -0.21 0.00 N	52.88 -0.21 0.00 N	48.40 -0.19 0.18 N	51.61 -0.17 0.01 N	45.15 -0.15 0.00 N	39.71 -0.13 0.09 N	57.21 -0.10 0.00 N
CH_RES_NIAGARA 23895	34.47 -3.37 0.00 N	30.13 -2.50 0.00 N	35.07 -3.00 0.00 N	42.97 -3.79 0.00 N	35.70 -2.77 0.00 N	33.39 -2.69 0.00 N	40.19 -4.06 0.00 N	-39.07 3.67 0.00 N	46.78 -5.52 0.00 N	48.11 -5.62 0.00 N	51.08 -5.47 0.00 N	48.03 -4.60 0.00 N	50.02 -5.56 0.02 N	45.56 -4.60 0.00 N	53.31 -5.79 0.00 N	51.67 -5.38 0.00 N	65.72 -7.06 0.00 N	49.73 -5.04 0.00 N	48.36 -4.73 0.00 N	44.00 -5.29 -0.52 N	46.13 -5.70 -0.04 N	41.05 -4.25 0.00 N	36.38 -3.80 -0.25 N	51.61 -5.70 0.00 N
CH_RES_SYRACUSE 23985	36.81 -1.03 0.00 N	31.83 -0.79 0.00 N	37.13 -0.95 0.00 N	45.60 -1.17 0.00 N	37.52 -0.95 0.00 N	35.22 -0.87 0.00 N	43.10 -1.15 0.00 N	-41.35 1.39 0.00 N	50.76 -1.54 0.00 N	52.19 -1.54 0.00 N	54.98 -1.56 0.00 N	51.24 -1.38 0.00 N	54.10 -1.46 0.04 N	48.82 -1.35 0.00 N	57.50 -1.60 0.00 N	55.61 -1.44 0.00 N	70.95 -1.83 0.00 N	53.41 -1.36 0.00 N	51.86 -1.23 0.00 N	47.75 -1.34 -0.32 N	50.35 -1.47 -0.02 N	44.08 -1.22 0.00 N	38.94 -1.14 -0.15 N	55.68 -1.63 0.00 N
CORNELL___ 23752	36.71 -1.13 0.00 N	31.55 -1.08 0.00 N	36.49 -1.58 0.00 N	44.70 -2.06 0.00 N	36.85 -1.62 0.00 N	35.07 -1.01 0.00 N	43.19 -1.06 0.00 N	-41.65 1.09 0.00 N	51.95 -0.35 0.00 N	54.27 0.54 0.00 N	57.22 0.67 0.00 N	53.03 0.40 0.00 N	55.73 0.17 0.04 N	50.40 0.24 0.00 N	59.35 0.25 0.00 N	57.20 0.15 0.00 N	72.98 0.20 0.00 N	54.79 0.03 0.00 N	52.99 -0.10 0.00 N	49.10 -0.30 -0.63 N	51.83 -0.01 -0.05 N	45.26 -0.04 0.00 N	39.69 -0.53 -0.30 N	56.31 -1.00 0.00 N
COXSACKIE___GT 23611	39.16 1.32 0.00 N	33.74 1.11 0.00 N	39.41 1.34 0.00 N	48.34 1.58 0.00 N	39.75 1.27 0.00 N	37.31 1.23 0.00 N	45.75 1.50 0.00 N	-44.21 -1.47 0.00 N	54.62 2.32 0.00 N	56.22 2.49 0.00 N	59.31 2.76 0.00 N	55.37 2.74 0.00 N	58.47 2.89 0.02 N	52.72 2.55 0.00 N	62.65 3.55 0.00 N	60.97 3.92 0.00 N	77.73 4.95 0.00 N	58.48 3.71 0.00 N	56.66 3.57 0.00 N	56.01 3.34 -3.90 N	55.62 3.52 -0.30 N	48.21 2.91 0.00 N	44.25 2.44 -1.88 N	59.74 2.43 0.00 N
CRESCENT___HYD 24018	40.63 2.79 0.00 N	34.68 2.05 0.00 N	40.72 2.65 0.00 N	50.31 3.55 0.00 N	40.97 2.50 0.00 N	38.44 2.35 0.00 N	47.43 3.18 0.00 N	-46.09 -3.35 0.00 N	55.48 3.18 0.00 N	56.83 3.10 0.00 N	59.52 2.98 0.00 N	55.31 2.68 0.00 N	58.15 2.58 0.03 N	52.53 2.37 0.00 N	61.67 2.57 0.00 N	59.13 2.08 0.00 N	75.33 2.55 0.00 N	56.74 1.97 0.00 N	54.84 1.76 0.00 N	55.62 2.41 -4.44 N	55.04 2.90 -0.34 N	47.87 2.57 0.00 N	44.30 2.23 -2.15 N	61.42 4.11 0.00 N
CRUCIBLE_METL_DRP 24180	36.81 -1.03 0.00 N	31.83 -0.79 0.00 N	37.13 -0.95 0.00 N	45.60 -1.17 0.00 N	37.52 -0.95 0.00 N	35.22 -0.87 0.00 N	43.10 -1.15 0.00 N	-41.35 1.39 0.00 N	50.76 -1.54 0.00 N	52.19 -1.54 0.00 N	54.98 -1.56 0.00 N	51.24 -1.38 0.00 N	54.10 -1.46 0.04 N	48.82 -1.35 0.00 N	57.50 -1.60 0.00 N	55.61 -1.44 0.00 N	70.95 -1.83 0.00 N	53.41 -1.36 0.00 N	51.86 -1.23 0.00 N	47.75 -1.34 -0.32 N	50.35 -1.47 -0.02 N	44.08 -1.22 0.00 N	38.94 -1.14 -0.15 N	55.68 -1.63 0.00 N
CSC___481_PGEN 24222	63.98 3.42 -22.72 N	65.47 3.17 -29.66 N	60.70 3.46 -19.17 N	56.76 3.96 -6.04 N	56.72 3.46 -14.79 N	56.34 3.31 -16.95 N	58.49 3.77 -10.47 N	55.69 -3.29 -101.72 N	62.56 4.89 -5.37 N	60.68 4.50 -2.45 N	64.35 4.15 -3.66 N	64.02 3.52 -7.87 N	69.04 3.99 -9.44 N	70.50 3.95 -16.39 N	72.86 5.22 -8.54 N	83.64 5.22 -21.36 N	144.09 6.70 -64.61 N	148.53 4.50 -89.27 N	121.82 4.26 -64.47 N	79.89 3.76 -27.37 N	145.14 3.81 -89.54 N	95.28 3.34 -46.64 N	61.84 3.50 -18.42 N	62.56 4.54 -0.71 N

DANSKAMMER___1 23586	39.47 1.63 0.00 N	34.05 1.42 0.00 N	39.55 1.47 0.00 N	48.33 1.57 0.00 N	39.87 1.40 0.00 N	37.51 1.43 0.00 N	46.13 1.88 0.00 N	-44.59 -1.85 0.00 N	55.40 3.10 0.00 N	56.87 3.14 0.00 N	59.52 2.98 0.00 N	55.34 2.71 0.00 N	58.87 3.29 0.02 N	53.23 3.07 0.00 N	62.77 3.67 0.00 N	60.55 3.49 0.00 N	77.36 4.58 0.00 N	58.05 3.29 0.00 N	56.29 3.20 0.00 N	55.40 3.09 -3.54 N	55.18 3.11 -0.27 N	48.02 2.72 0.00 N	43.98 2.34 -1.71 N	59.90 2.59 0.00 N
DANSKAMMER___2 23589	39.47 1.63 0.00 N	34.05 1.42 0.00 N	39.55 1.47 0.00 N	48.33 1.57 0.00 N	39.87 1.40 0.00 N	37.51 1.43 0.00 N	46.13 1.88 0.00 N	-44.59 -1.85 0.00 N	55.40 3.10 0.00 N	56.87 3.14 0.00 N	59.52 2.98 0.00 N	55.34 2.71 0.00 N	58.87 3.29 0.02 N	53.23 3.07 0.00 N	62.77 3.67 0.00 N	60.55 3.49 0.00 N	77.36 4.58 0.00 N	58.05 3.29 0.00 N	56.29 3.20 0.00 N	55.40 3.09 -3.54 N	55.18 3.11 -0.27 N	48.02 2.72 0.00 N	43.98 2.34 -1.71 N	59.90 2.59 0.00 N
DANSKAMMER___3 23590	39.47 1.63 0.00 N	34.05 1.42 0.00 N	39.55 1.47 0.00 N	48.33 1.57 0.00 N	39.87 1.40 0.00 N	37.51 1.43 0.00 N	46.13 1.88 0.00 N	-44.59 -1.85 0.00 N	55.40 3.10 0.00 N	56.87 3.14 0.00 N	59.52 2.98 0.00 N	55.34 2.71 0.00 N	58.87 3.29 0.02 N	53.23 3.07 0.00 N	62.77 3.67 0.00 N	60.55 3.49 0.00 N	77.36 4.58 0.00 N	58.05 3.29 0.00 N	56.29 3.20 0.00 N	55.40 3.09 -3.54 N	55.18 3.11 -0.27 N	48.02 2.72 0.00 N	43.98 2.34 -1.71 N	59.90 2.59 0.00 N
DANSKAMMER___4 23591	39.47 1.63 0.00 N	34.05 1.42 0.00 N	39.55 1.47 0.00 N	48.33 1.57 0.00 N	39.87 1.40 0.00 N	37.51 1.43 0.00 N	46.13 1.88 0.00 N	-44.59 -1.85 0.00 N	55.40 3.10 0.00 N	56.87 3.14 0.00 N	59.52 2.98 0.00 N	55.34 2.71 0.00 N	58.87 3.29 0.02 N	53.23 3.07 0.00 N	62.77 3.67 0.00 N	60.55 3.49 0.00 N	77.36 4.58 0.00 N	58.05 3.29 0.00 N	56.29 3.20 0.00 N	55.40 3.09 -3.54 N	55.18 3.11 -0.27 N	48.02 2.72 0.00 N	43.98 2.34 -1.71 N	59.90 2.59 0.00 N
DANSKAMMER___DIESEL 23592	39.47 1.63 0.00 N	34.05 1.42 0.00 N	39.55 1.47 0.00 N	48.33 1.57 0.00 N	39.87 1.40 0.00 N	37.51 1.43 0.00 N	46.13 1.88 0.00 N	-44.59 -1.85 0.00 N	55.40 3.10 0.00 N	56.87 3.14 0.00 N	59.52 2.98 0.00 N	55.34 2.71 0.00 N	58.87 3.29 0.02 N	53.23 3.07 0.00 N	62.77 3.67 0.00 N	60.55 3.49 0.00 N	77.36 4.58 0.00 N	58.05 3.29 0.00 N	56.29 3.20 0.00 N	55.40 3.09 -3.54 N	55.18 3.11 -0.27 N	48.02 2.72 0.00 N	43.98 2.34 -1.71 N	59.90 2.59 0.00 N
DASHVILLE___HYD 23610	39.86 2.02 0.00 N	34.37 1.74 0.00 N	39.97 1.90 0.00 N	48.87 2.11 0.00 N	40.32 1.84 0.00 N	37.90 1.82 0.00 N	46.57 2.32 0.00 N	-45.10 -2.36 0.00 N	55.84 3.54 0.00 N	57.16 3.43 0.00 N	59.78 3.24 0.00 N	55.59 2.97 0.00 N	59.07 3.49 0.02 N	53.34 3.17 0.00 N	62.85 3.75 0.00 N	60.58 3.53 0.00 N	77.40 4.62 0.00 N	58.12 3.36 0.00 N	56.37 3.28 0.00 N	55.56 3.20 -3.59 N	55.30 3.22 -0.28 N	48.15 2.85 0.00 N	44.22 2.57 -1.73 N	60.41 3.10 0.00 N
DOGLEVILLE___HYD 23807	40.93 3.09 0.00 N	35.10 2.47 0.00 N	40.92 2.85 0.00 N	50.02 3.26 0.00 N	41.19 2.71 0.00 N	38.86 2.78 0.00 N	47.96 3.71 0.00 N	-46.17 -3.42 0.00 N	57.91 5.61 0.00 N	59.36 5.63 0.00 N	62.06 5.52 0.00 N	57.78 5.16 0.00 N	61.37 5.85 0.07 N	55.32 5.15 0.00 N	65.33 6.23 0.00 N	63.16 6.11 0.00 N	80.68 7.90 0.00 N	60.60 5.83 0.00 N	58.64 5.55 0.00 N	54.13 5.45 0.08 N	57.58 5.78 0.00 N	50.11 4.81 0.00 N	44.03 4.15 0.04 N	62.27 4.96 0.00 N
DUNKIRK___1 23563	33.83 -4.01 0.00 N	30.04 -2.59 0.00 N	35.20 -2.88 0.00 N	42.78 -3.98 0.00 N	35.63 -2.85 0.00 N	33.32 -2.76 0.00 N	40.22 -4.03 0.00 N	-38.81 3.94 0.00 N	47.83 -4.47 0.00 N	49.23 -4.50 0.00 N	52.02 -4.52 0.00 N	48.57 -4.06 0.00 N	51.53 -4.04 0.02 N	46.29 -3.87 0.00 N	54.91 -4.19 0.00 N	53.42 -3.63 0.00 N	68.31 -4.47 0.00 N	51.41 -3.35 0.00 N	50.02 -3.07 0.00 N	45.65 -3.71 -0.60 N	47.55 -4.30 -0.04 N	41.52 -3.77 0.00 N	36.73 -3.49 -0.29 N	51.49 -5.82 0.00 N
DUNKIRK___2 23564	33.83 -4.01 0.00 N	30.04 -2.59 0.00 N	35.20 -2.88 0.00 N	42.78 -3.98 0.00 N	35.63 -2.85 0.00 N	33.32 -2.76 0.00 N	40.22 -4.03 0.00 N	-38.81 3.94 0.00 N	47.83 -4.47 0.00 N	49.23 -4.50 0.00 N	52.02 -4.52 0.00 N	48.57 -4.06 0.00 N	51.53 -4.04 0.02 N	46.29 -3.87 0.00 N	54.91 -4.19 0.00 N	53.42 -3.63 0.00 N	68.31 -4.47 0.00 N	51.41 -3.35 0.00 N	50.02 -3.07 0.00 N	45.65 -3.71 -0.60 N	47.55 -4.30 -0.04 N	41.52 -3.77 0.00 N	36.73 -3.49 -0.29 N	51.49 -5.82 0.00 N
DUNKIRK___3 23565	34.09 -3.75 0.00 N	30.16 -2.47 0.00 N	35.28 -2.80 0.00 N	42.98 -3.79 0.00 N	35.76 -2.71 0.00 N	33.44 -2.64 0.00 N	40.40 -3.85 0.00 N	-39.43 3.32 0.00 N	47.95 -4.35 0.00 N	49.37 -4.36 0.00 N	52.21 -4.33 0.00 N	48.80 -3.83 0.00 N	51.62 -3.96 0.02 N	46.49 -3.67 0.00 N	55.00 -4.10 0.00 N	53.46 -3.59 0.00 N	68.29 -4.49 0.00 N	51.44 -3.33 0.00 N	50.03 -3.05 0.00 N	45.69 -3.70 -0.62 N	47.63 -4.22 -0.05 N	41.71 -3.58 0.00 N	36.90 -3.32 -0.30 N	51.80 -5.51 0.00 N
DUNKIRK___4 23566	34.09 -3.75 0.00 N	30.16 -2.47 0.00 N	35.28 -2.79 0.00 N	42.98 -3.79 0.00 N	35.76 -2.71 0.00 N	33.44 -2.64 0.00 N	40.40 -3.85 0.00 N	-39.43 3.32 0.00 N	47.95 -4.35 0.00 N	49.37 -4.36 0.00 N	52.21 -4.33 0.00 N	48.80 -3.83 0.00 N	51.62 -3.96 0.02 N	46.49 -3.67 0.00 N	55.00 -4.10 0.00 N	53.46 -3.59 0.00 N	68.29 -4.49 0.00 N	51.43 -3.33 0.00 N	50.03 -3.05 0.00 N	45.69 -3.70 -0.62 N	47.63 -4.22 -0.05 N	41.71 -3.58 0.00 N	36.90 -3.32 -0.30 N	51.80 -5.51 0.00 N
EAST HAMPTON___GT 23717	63.95 3.39 -22.72 N	65.44 3.15 -29.66 N	60.66 3.42 -19.17 N	56.72 3.92 -6.04 N	56.69 3.43 -14.79 N	56.30 3.27 -16.95 N	58.45 3.73 -10.47 N	55.65 -3.32 -101.72 N	62.51 4.84 -5.37 N	60.64 4.46 -2.45 N	64.28 4.09 -3.66 N	63.95 3.45 -7.87 N	68.96 3.92 -9.44 N	70.44 3.89 -16.39 N	72.78 5.14 -8.54 N	83.56 5.15 -21.36 N	143.99 4.43 -64.61 N	148.46 4.27 -89.27 N	121.75 4.19 -64.47 N	79.83 3.69 -27.37 N	145.07 3.74 -89.54 N	95.23 3.29 -46.64 N	61.81 3.47 -18.42 N	62.51 4.49 -0.71 N
EAST RIVER___6 23660	40.97 3.13 0.00 N	35.27 2.64 0.00 N	40.89 2.82 0.00 N	49.93 3.17 0.00 N	41.25 2.78 0.00 N	38.97 2.89 0.00 N	48.15 3.91 0.00 N	-46.65 -3.91 0.00 N	58.15 5.85 0.00 N	59.70 5.97 0.00 N	62.38 5.83 0.00 N	57.97 5.34 0.00 N	61.78 6.20 0.02 N	55.92 5.75 0.00 N	66.29 7.19 0.00 N	64.17 7.11 0.00 N	82.07 9.29 0.00 N	61.37 6.60 0.00 N	59.28 6.19 0.00 N	57.85 5.61 -3.47 N	57.79 5.72 -0.27 N	50.13 4.83 0.00 N	45.94 4.33 -1.68 N	62.32 5.01 0.00 N

EAST RIVER___7 23524	40.97 3.13 0.00 N	35.27 2.64 0.00 N	40.89 2.82 0.00 N	49.93 3.17 0.00 N	41.25 2.78 0.00 N	38.97 2.89 0.00 N	48.15 3.91 0.00 N	-46.65 -3.91 0.00 N	58.15 5.85 0.00 N	59.70 5.97 0.00 N	62.38 5.83 0.00 N	57.97 5.34 0.00 N	61.78 6.20 0.02 N	55.92 5.75 0.00 N	66.29 7.19 0.00 N	64.17 7.11 0.00 N	82.07 9.29 0.00 N	61.37 6.60 0.00 N	59.28 6.19 0.00 N	57.85 5.61 -3.47 N	57.79 5.72 -0.27 N	50.13 4.83 0.00 N	45.94 4.33 -1.68 N	62.32 5.01 0.00 N
EAST_HAMPTON___DIESEL 23722	63.95 3.39 -22.72 N	65.44 3.15 -29.66 N	60.66 3.42 -19.17 N	56.72 3.92 -6.04 N	56.69 3.43 -14.79 N	56.30 3.27 -16.95 N	58.45 3.73 -10.47 N	55.65 -3.32 -101.72 N	62.51 4.84 -5.37 N	60.64 4.46 -2.45 N	64.28 4.09 -3.66 N	63.95 3.45 -7.87 N	68.96 3.92 -9.44 N	70.44 3.89 -16.39 N	72.78 5.14 -8.54 N	83.56 5.15 -21.36 N	143.99 6.60 -64.61 N	148.46 4.43 -89.27 N	121.75 4.19 -64.47 N	79.83 3.69 -27.37 N	145.07 3.74 -89.54 N	95.23 3.29 -46.64 N	61.81 3.47 -18.42 N	62.51 4.49 -0.71 N
ELEC_TRO_TEK 24086	63.91 3.36 -22.72 N	65.18 2.89 -29.66 N	60.41 3.16 -19.17 N	56.40 3.60 -6.04 N	56.41 3.15 -14.79 N	56.18 3.15 -16.95 N	58.65 3.93 -10.47 N	54.97 -4.00 -101.72 N	63.33 5.66 -5.37 N	61.79 5.61 -2.45 N	65.88 5.68 -3.66 N	65.76 5.27 -7.87 N	70.99 5.95 -9.44 N	72.15 5.60 -16.39 N	74.59 6.95 -8.54 N	85.19 6.78 -21.36 N	146.18 8.80 -64.61 N	150.31 6.27 -89.27 N	123.56 6.00 -64.47 N	81.54 5.41 -27.37 N	146.93 5.59 -89.54 N	96.70 4.76 -46.64 N	62.59 4.25 -18.42 N	63.05 5.03 -0.71 N
E_CANADA_CAP_HY 24051	38.37 0.53 0.00 N	33.07 0.44 0.00 N	38.73 0.66 0.00 N	48.02 1.26 0.00 N	39.14 0.66 0.00 N	36.56 0.47 0.00 N	45.06 0.81 0.00 N	-43.35 -0.61 0.00 N	52.07 -0.23 0.00 N	53.56 -0.17 0.00 N	56.74 0.20 0.00 N	52.81 0.18 0.00 N	55.10 -0.46 0.04 N	49.82 -0.34 0.00 N	58.39 -0.72 0.00 N	56.24 -0.81 0.00 N	71.56 -1.22 0.00 N	53.93 -0.83 0.00 N	52.27 -0.82 0.00 N	53.65 -0.76 -5.64 N	52.03 -0.20 -0.44 N	45.25 -0.05 0.00 N	42.32 -0.32 -2.72 N	58.25 0.94 0.00 N
E_CANADA_MHWK_HY 24050	40.93 3.09 0.00 N	35.10 2.47 0.00 N	40.92 2.85 0.00 N	50.02 3.26 0.00 N	41.19 2.71 0.00 N	38.86 2.78 0.00 N	47.96 3.71 0.00 N	-46.17 -3.42 0.00 N	57.91 5.61 0.00 N	59.36 5.63 0.00 N	62.06 5.52 0.00 N	57.78 5.16 0.00 N	61.37 5.85 0.07 N	55.32 5.15 0.00 N	65.33 6.23 0.00 N	63.16 6.11 0.00 N	80.68 7.90 0.00 N	60.60 5.83 0.00 N	58.64 5.55 0.00 N	54.13 5.45 0.08 N	57.58 5.78 0.00 N	50.11 4.81 0.00 N	44.03 4.15 0.04 N	62.27 4.96 0.00 N
E_FISHKILL___LBMP 23776	38.95 1.11 0.00 N	33.59 0.96 0.00 N	39.14 1.06 0.00 N	47.90 1.14 0.00 N	39.50 1.03 0.00 N	37.09 1.01 0.00 N	45.50 1.25 0.00 N	-44.67 -1.93 0.00 N	54.35 2.05 0.00 N	55.72 1.99 0.00 N	58.36 1.81 0.00 N	54.29 1.67 0.00 N	57.65 2.07 0.02 N	52.03 1.87 0.00 N	61.42 2.32 0.00 N	59.29 2.23 0.00 N	75.70 2.92 0.00 N	56.92 2.15 0.00 N	55.25 2.16 0.00 N	54.42 2.12 -3.53 N	54.13 2.06 -0.27 N	47.07 1.77 0.00 N	43.26 1.63 -1.71 N	59.07 1.76 0.00 N
FAR ROCKAWAY___4 23548	64.06 3.50 -22.72 N	65.25 2.96 -29.66 N	60.61 3.37 -19.17 N	56.80 4.00 -6.04 N	56.79 3.53 -14.79 N	56.35 3.32 -16.95 N	58.74 4.02 -10.47 N	55.12 -3.86 -101.72 N	63.14 5.47 -5.37 N	60.43 4.25 -2.45 N	64.62 4.42 -3.66 N	64.85 4.35 -7.87 N	69.21 4.16 -9.44 N	70.56 4.01 -16.39 N	72.17 4.53 -8.54 N	82.81 4.40 -21.36 N	142.88 5.49 -64.61 N	147.96 3.93 -89.27 N	121.62 4.06 -64.47 N	79.94 3.81 -27.37 N	145.36 4.02 -89.54 N	95.35 3.41 -46.64 N	62.01 3.67 -18.42 N	62.28 4.26 -0.71 N
FENNER___WINDPWR 24204	38.32 0.49 0.00 N	33.04 0.41 0.00 N	38.62 0.55 0.00 N	47.58 0.82 0.00 N	39.02 0.55 0.00 N	36.63 0.55 0.00 N	44.96 0.71 0.00 N	-43.18 -0.44 0.00 N	52.70 0.40 0.00 N	54.15 0.42 0.00 N	56.96 0.41 0.00 N	52.85 0.22 0.00 N	55.44 -0.07 0.09 N	50.10 -0.06 0.00 N	58.94 -0.16 0.00 N	56.95 -0.10 0.00 N	73.40 0.62 0.00 N	55.35 0.59 0.00 N	53.65 0.57 0.00 N	49.36 0.51 -0.08 N	52.31 0.51 0.00 N	45.78 0.49 0.00 N	40.36 0.39 -0.04 N	58.37 1.06 0.00 N
FIBERTEK___ENERGY 23856	36.81 -1.03 0.00 N	31.83 -0.79 0.00 N	37.13 -0.95 0.00 N	45.60 -1.17 0.00 N	37.52 -0.95 0.00 N	35.22 -0.87 0.00 N	43.10 -1.15 0.00 N	-41.35 1.39 0.00 N	50.76 -1.54 0.00 N	52.19 -1.54 0.00 N	54.98 -1.56 0.00 N	51.24 -1.38 0.00 N	54.10 -1.46 0.04 N	48.82 -1.35 0.00 N	57.50 -1.60 0.00 N	55.61 -1.44 0.00 N	70.95 -1.83 0.00 N	53.41 -1.36 0.00 N	51.86 -1.23 0.00 N	47.75 -1.34 -0.32 N	50.35 -1.47 -0.02 N	44.08 -1.22 0.00 N	38.94 -1.14 -0.15 N	55.68 -1.63 0.00 N
FITZPATRICK___ 23598	36.33 -1.51 0.00 N	31.39 -1.24 0.00 N	36.61 -1.46 0.00 N	44.88 -1.88 0.00 N	36.96 -1.51 0.00 N	34.68 -1.40 0.00 N	42.46 -1.79 0.00 N	-40.97 1.77 0.00 N	50.25 -2.05 0.00 N	51.66 -2.07 0.00 N	54.40 -2.15 0.00 N	50.68 -1.95 0.00 N	53.51 -2.07 0.02 N	48.28 -1.89 0.00 N	56.89 -2.21 0.00 N	54.97 -2.08 0.00 N	70.14 -2.64 0.00 N	52.81 -1.96 0.00 N	51.22 -1.87 0.00 N	47.12 -1.86 -0.21 N	49.79 -2.02 -0.01 N	43.57 -1.73 0.00 N	38.48 -1.55 -0.10 N	54.95 -2.36 0.00 N
FORT ORANGE___ 23900	41.64 3.80 0.00 N	35.58 2.96 0.00 N	41.62 3.55 0.00 N	51.33 4.56 0.00 N	41.88 3.41 0.00 N	39.26 3.18 0.00 N	48.44 4.19 0.00 N	-46.80 -4.06 0.00 N	57.03 4.73 0.00 N	58.42 4.69 0.00 N	61.12 4.58 0.00 N	56.72 4.10 0.00 N	59.84 4.27 0.03 N	54.09 3.92 0.00 N	63.55 4.45 0.00 N	60.96 3.90 0.00 N	77.74 4.96 0.00 N	58.43 3.67 0.00 N	56.56 3.48 0.00 N	57.16 4.04 -4.35 N	56.70 4.57 -0.34 N	49.32 4.02 0.00 N	45.59 3.57 -2.10 N	63.02 5.71 0.00 N
FORT_DRUM_COGEN 23780	38.06 0.22 0.00 N	32.74 0.11 0.00 N	38.39 0.32 0.00 N	47.65 0.89 0.00 N	38.81 0.34 0.00 N	36.31 0.23 0.00 N	44.70 0.45 0.00 N	-42.71 0.03 0.00 N	51.04 -1.26 0.00 N	52.29 -1.44 0.00 N	55.16 -1.39 0.00 N	51.29 -1.34 0.00 N	53.92 -1.30 0.39 N	49.05 -1.12 0.00 N	57.62 -1.48 0.00 N	55.35 -1.70 0.00 N	70.66 -2.12 0.00 N	53.10 -1.67 0.00 N	51.42 -1.67 0.00 N	47.56 -1.32 -0.11 N	50.62 -1.19 -0.01 N	44.43 -0.87 0.00 N	39.12 -0.85 -0.05 N	57.67 0.36 0.00 N
FPL_FAR_ROCK_GT1 24212	64.06 3.50 -22.72 N	65.25 2.96 -29.66 N	60.61 3.37 -19.17 N	56.80 4.00 -6.04 N	56.79 3.53 -14.79 N	56.35 3.32 -16.95 N	58.74 4.02 -10.47 N	55.12 -3.86 -101.72 N	63.14 5.47 -5.37 N	60.43 4.25 -2.45 N	64.62 4.42 -3.66 N	64.85 4.35 -7.87 N	69.21 4.16 -9.44 N	70.56 4.01 -16.39 N	72.17 4.53 -8.54 N	82.81 4.40 -21.36 N	142.88 5.49 -64.61 N	147.96 3.93 -89.27 N	121.62 4.06 -64.47 N	79.94 3.81 -27.37 N	145.36 4.02 -89.54 N	95.35 3.41 -46.64 N	62.01 3.67 -18.42 N	62.28 4.26 -0.71 N

FPL FAR_ROCK_GT2 23815	64.06 3.50 -22.72 N	65.25 2.96 -29.66 N	60.61 3.37 -19.17 N	56.80 4.00 -6.04 N	56.79 3.53 -14.79 N	56.35 3.32 -16.95 N	58.74 4.02 -10.47 N	55.12 -3.86 -101.72 N	63.14 5.47 -5.37 N	60.43 4.25 -2.45 N	64.62 4.42 -3.66 N	64.85 4.35 -7.87 N	69.21 4.16 -9.44 N	70.56 4.01 -16.39 N	72.17 4.53 -8.54 N	82.81 4.40 -21.36 N	142.88 5.49 -64.61 N	147.96 3.93 -89.27 N	121.62 4.06 -64.47 N	79.94 3.81 -27.37 N	145.36 4.02 -89.54 N	95.35 3.41 -46.64 N	62.01 3.67 -18.42 N	62.28 4.26 -0.71 N
FRANKLIN_FALL_HYD 24054	37.86 0.02 0.00 N	32.57 -0.06 0.00 N	38.08 0.01 0.00 N	47.00 0.24 0.00 N	38.55 0.07 0.00 N	36.07 -0.01 0.00 N	44.31 0.06 0.00 N	-42.49 0.25 0.00 N	51.46 -0.84 0.00 N	52.86 -0.87 0.00 N	55.74 -0.80 0.00 N	51.81 -0.82 0.00 N	53.36 -0.98 1.26 N	49.38 -0.79 0.00 N	58.10 -1.00 0.00 N	55.86 -1.19 0.00 N	71.13 -1.65 0.00 N	53.54 -1.23 0.00 N	51.86 -1.22 0.00 N	47.73 -0.99 0.05 N	51.03 -0.76 0.00 N	44.64 -0.66 0.00 N	39.37 -0.54 0.02 N	57.38 0.07 0.00 N
FREEPORT_EQUS_GT1 23764	64.07 3.51 -22.72 N	65.32 3.03 -29.66 N	60.58 3.34 -19.17 N	56.62 3.81 -6.04 N	56.59 3.32 -14.79 N	56.34 3.31 -16.95 N	58.83 4.11 -10.47 N	55.11 -3.86 -101.72 N	63.50 5.83 -5.37 N	61.90 5.73 -2.45 N	66.01 5.81 -3.66 N	65.90 5.41 -7.87 N	71.10 6.06 -9.44 N	72.24 5.68 -16.39 N	74.65 7.01 -8.54 N	85.18 6.77 -21.36 N	146.16 8.77 -64.61 N	150.27 6.24 -89.27 N	123.54 5.97 -64.47 N	81.54 5.41 -27.37 N	146.96 5.63 -89.54 N	96.75 4.80 -46.64 N	62.64 4.30 -18.42 N	63.17 5.15 -0.71 N
FULTON COGEN____ 23766	37.16 -0.68 0.00 N	32.08 -0.54 0.00 N	37.46 -0.62 0.00 N	46.05 -0.71 0.00 N	37.84 -0.63 0.00 N	35.47 -0.61 0.00 N	43.48 -0.77 0.00 N	-41.92 0.82 0.00 N	51.14 -1.16 0.00 N	52.53 -1.20 0.00 N	55.32 -1.22 0.00 N	51.51 -1.11 0.00 N	54.35 -1.20 0.05 N	49.04 -1.12 0.00 N	57.77 -1.33 0.00 N	55.81 -1.24 0.00 N	71.22 -1.56 0.00 N	53.67 -1.10 0.00 N	52.04 -1.05 0.00 N	47.95 -1.07 -0.25 N	50.63 -1.19 -0.02 N	44.32 -0.98 0.00 N	39.13 -0.91 -0.12 N	56.20 -1.11 0.00 N
Freeport____CT2 23818	64.07 3.51 -22.72 N	65.32 3.03 -29.66 N	60.58 3.34 -19.17 N	56.62 3.81 -6.04 N	56.59 3.32 -14.79 N	56.34 3.31 -16.95 N	58.83 4.11 -10.47 N	55.11 -3.86 -101.72 N	63.50 5.83 -5.37 N	61.90 5.73 -2.45 N	66.01 5.81 -3.66 N	65.90 5.41 -7.87 N	71.10 6.06 -9.44 N	72.24 5.68 -16.39 N	74.65 7.01 -8.54 N	85.18 6.77 -21.36 N	146.16 8.77 -64.61 N	150.27 6.24 -89.27 N	123.54 5.97 -64.47 N	81.54 5.41 -27.37 N	146.96 5.63 -89.54 N	96.75 4.80 -46.64 N	62.64 4.30 -18.42 N	63.17 5.15 -0.71 N
G.F.CEMENT____DRP 24184	40.51 2.67 0.00 N	34.43 1.80 0.00 N	40.55 2.48 0.00 N	50.21 3.45 0.00 N	40.77 2.30 0.00 N	38.41 2.32 0.00 N	47.57 3.32 0.00 N	-45.98 -3.24 0.00 N	55.74 3.44 0.00 N	57.24 3.51 0.00 N	60.48 3.94 0.00 N	56.20 3.57 0.00 N	58.89 3.32 0.03 N	53.39 3.23 0.00 N	62.73 3.63 0.00 N	59.97 2.92 0.00 N	76.10 3.32 0.00 N	57.29 2.52 0.00 N	55.12 2.03 0.00 N	55.77 2.46 -4.54 N	55.23 3.08 -0.35 N	47.93 2.63 0.00 N	44.20 2.09 -2.19 N	61.41 4.10 0.00 N
GARDENVILLE____LBMP 24039	33.97 -3.87 0.00 N	29.94 -2.69 0.00 N	34.94 -3.13 0.00 N	42.77 -3.99 0.00 N	35.58 -2.90 0.00 N	33.19 -2.89 0.00 N	39.80 -4.45 0.00 N	-38.29 4.45 0.00 N	46.66 -5.64 0.00 N	47.84 -5.89 0.00 N	50.74 -5.80 0.00 N	47.70 -4.93 0.00 N	50.04 -5.54 0.02 N	45.29 -4.87 0.00 N	53.27 -5.83 0.00 N	51.85 -5.20 0.00 N	66.11 -6.67 0.00 N	49.95 -4.81 0.00 N	48.67 -4.41 0.00 N	44.26 -5.08 -0.57 N	46.18 -5.66 -0.04 N	40.79 -4.51 0.00 N	36.26 -3.94 -0.27 N	51.09 -6.22 0.00 N
GENERAL____MILLS 23808	35.05 -2.79 0.00 N	30.67 -1.96 0.00 N	35.75 -2.32 0.00 N	43.73 -3.03 0.00 N	36.33 -2.14 0.00 N	34.02 -2.06 0.00 N	41.18 -3.07 0.00 N	-39.64 3.10 0.00 N	48.50 -3.79 0.00 N	49.97 -3.76 0.00 N	52.98 -3.57 0.00 N	49.65 -2.97 0.00 N	52.09 -3.48 0.02 N	47.23 -2.93 0.00 N	55.51 -3.59 0.00 N	53.86 -3.19 0.00 N	68.63 -4.15 0.00 N	51.79 -2.97 0.00 N	50.33 -2.76 0.00 N	45.92 -3.42 -0.57 N	48.08 -3.76 -0.04 N	42.43 -2.86 0.00 N	37.51 -2.69 -0.28 N	52.87 -4.44 0.00 N
GE_PLASTICS____DRP 24183	39.92 2.08 0.00 N	34.16 1.53 0.00 N	40.04 1.97 0.00 N	49.45 2.69 0.00 N	40.32 1.85 0.00 N	37.75 1.67 0.00 N	46.47 2.22 0.00 N	-45.19 -2.45 0.00 N	54.34 2.04 0.00 N	55.67 1.94 0.00 N	58.31 1.77 0.00 N	54.14 1.51 0.00 N	56.99 1.42 0.03 N	51.43 1.27 0.00 N	60.31 1.21 0.00 N	57.82 0.77 0.00 N	73.70 0.92 0.00 N	55.46 0.69 0.00 N	53.71 0.62 0.00 N	54.50 1.36 -4.38 N	53.85 1.72 -0.34 N	46.86 1.56 0.00 N	43.46 1.42 -2.12 N	60.30 2.99 0.00 N
GILBOA____1 23756	40.29 2.45 0.00 N	34.51 1.88 0.00 N	40.53 2.45 0.00 N	50.04 3.28 0.00 N	40.83 2.35 0.00 N	38.12 2.04 0.00 N	46.77 2.52 0.00 N	-44.97 -2.23 0.00 N	54.63 2.33 0.00 N	55.96 2.23 0.00 N	58.60 2.06 0.00 N	54.39 1.77 0.00 N	57.29 1.71 0.02 N	51.50 1.33 0.00 N	60.38 1.28 0.00 N	57.94 0.89 0.00 N	73.87 1.09 0.00 N	55.61 0.85 0.00 N	53.88 0.79 0.00 N	53.84 1.67 -3.40 N	54.11 2.05 -0.26 N	47.16 1.86 0.00 N	43.29 1.73 -1.64 N	60.69 3.39 0.00 N
GILBOA____2 23757	40.29 2.45 0.00 N	34.51 1.88 0.00 N	40.53 2.45 0.00 N	50.04 3.28 0.00 N	40.83 2.35 0.00 N	38.12 2.04 0.00 N	46.77 2.52 0.00 N	-44.97 -2.23 0.00 N	54.63 2.33 0.00 N	55.96 2.23 0.00 N	58.60 2.06 0.00 N	54.39 1.77 0.00 N	57.29 1.71 0.02 N	51.50 1.33 0.00 N	60.38 1.28 0.00 N	57.94 0.89 0.00 N	73.87 1.09 0.00 N	55.61 0.85 0.00 N	53.88 0.79 0.00 N	53.84 1.67 -3.40 N	54.11 2.05 -0.26 N	47.16 1.86 0.00 N	43.29 1.73 -1.64 N	60.69 3.39 0.00 N
GILBOA____3 23758	40.29 2.45 0.00 N	34.51 1.88 0.00 N	40.53 2.45 0.00 N	50.04 3.28 0.00 N	40.83 2.35 0.00 N	38.12 2.04 0.00 N	46.77 2.52 0.00 N	-44.97 -2.23 0.00 N	54.63 2.33 0.00 N	55.96 2.23 0.00 N	58.60 2.06 0.00 N	54.39 1.77 0.00 N	57.29 1.71 0.02 N	51.50 1.33 0.00 N	60.38 1.28 0.00 N	57.94 0.89 0.00 N	73.87 1.09 0.00 N	55.61 0.85 0.00 N	53.88 0.79 0.00 N	53.84 1.67 -3.40 N	54.11 2.05 -0.26 N	47.16 1.86 0.00 N	43.29 1.73 -1.64 N	60.69 3.39 0.00 N
GILBOA____4 23759	40.29 2.45 0.00 N	34.51 1.88 0.00 N	40.53 2.45 0.00 N	50.04 3.28 0.00 N	40.83 2.35 0.00 N	38.12 2.04 0.00 N	46.77 2.52 0.00 N	-44.97 -2.23 0.00 N	54.63 2.33 0.00 N	55.96 2.23 0.00 N	58.60 2.06 0.00 N	54.39 1.77 0.00 N	57.29 1.71 0.02 N	51.50 1.33 0.00 N	60.38 1.28 0.00 N	57.94 0.89 0.00 N	73.87 1.09 0.00 N	55.61 0.85 0.00 N	53.88 0.79 0.00 N	53.84 1.67 -3.40 N	54.11 2.05 -0.26 N	47.16 1.86 0.00 N	43.29 1.73 -1.64 N	60.69 3.39 0.00 N

GILBOA____ 23599	40.29 2.45 0.00 N	34.51 1.88 0.00 N	40.53 2.45 0.00 N	50.04 3.28 0.00 N	40.83 2.35 0.00 N	38.12 2.04 0.00 N	46.77 2.52 0.00 N	-44.97 -2.23 0.00 N	54.63 2.33 0.00 N	55.96 2.23 0.00 N	58.60 2.06 0.00 N	54.39 1.77 0.00 N	57.29 1.71 0.02 N	51.50 1.33 0.00 N	60.38 1.28 0.00 N	57.94 0.89 0.00 N	73.87 1.09 0.00 N	55.61 0.85 0.00 N	53.88 0.79 0.00 N	53.84 1.67 -3.40 N	54.11 2.05 -0.26 N	47.16 1.86 0.00 N	43.29 1.73 -1.64 N	60.69 3.39 0.00 N
GINNA____ 23603	36.63 -1.21 0.00 N	31.37 -1.26 0.00 N	36.64 -1.44 0.00 N	45.32 -1.44 0.00 N	37.02 -1.46 0.00 N	34.72 -1.36 0.00 N	42.66 -1.59 0.00 N	-40.64 2.10 0.00 N	49.60 -2.70 0.00 N	51.08 -2.65 0.00 N	54.06 -2.49 0.00 N	50.34 -2.29 0.00 N	52.63 -2.95 0.02 N	47.75 -2.42 0.00 N	55.82 -3.28 0.00 N	53.55 -3.50 0.00 N	68.05 -4.73 0.00 N	51.20 -3.57 0.00 N	49.54 -3.55 0.00 N	45.99 -3.18 -0.40 N	48.84 -2.99 -0.03 N	42.98 -2.31 0.00 N	37.90 -2.22 -0.20 N	55.08 -2.23 0.00 N
GLEN PARK____ 23778	38.39 0.55 0.00 N	33.02 0.39 0.00 N	38.73 0.65 0.00 N	48.09 1.33 0.00 N	39.15 0.68 0.00 N	36.62 0.54 0.00 N	45.10 0.85 0.00 N	-43.19 -0.45 0.00 N	51.49 -0.81 0.00 N	52.73 -1.00 0.00 N	55.66 -0.89 0.00 N	51.76 -0.86 0.00 N	54.52 -0.74 0.34 N	49.56 -0.60 0.00 N	58.19 -0.91 0.00 N	55.83 -1.22 -1.53 N	71.25 -1.24 -1.25 N	53.53 -1.24 0.00 N	51.84 -1.25 0.00 N	47.96 -0.94 -0.12 N	51.02 -0.79 -0.01 N	44.81 -0.49 0.00 N	39.45 -0.53 -0.06 N	58.19 0.88 0.00 N
GLENWOOD_IC_1_G5 23712	64.48 3.92 -22.72 N	65.59 3.30 -29.66 N	60.85 3.61 -19.17 N	56.94 4.13 -6.04 N	56.84 3.58 -14.79 N	56.66 3.63 -16.95 N	59.29 4.57 -10.47 N	54.69 -4.28 -101.72 N	64.34 6.67 -5.37 N	62.92 6.74 -2.45 N	66.77 6.57 -3.66 N	66.49 5.99 -7.87 N	71.81 6.77 -9.44 N	72.90 6.35 -16.39 N	75.36 7.71 -8.54 N	86.00 7.59 -21.36 N	147.29 9.90 -64.61 N	151.16 7.12 -89.27 N	124.35 6.79 -64.47 N	82.36 6.22 -27.37 N	147.80 6.46 -89.54 N	97.48 5.54 -46.64 N	63.46 5.12 -18.42 N	64.28 6.26 -0.71 N
GLENWOOD_IC_2_G1 23688	64.48 3.92 -22.72 N	65.59 3.30 -29.66 N	60.85 3.61 -19.17 N	56.94 4.13 -6.04 N	56.84 3.58 -14.79 N	56.66 3.63 -16.95 N	59.29 4.57 -10.47 N	54.69 -4.28 -101.72 N	64.34 6.67 -5.37 N	62.92 6.74 -2.45 N	66.77 6.57 -3.66 N	66.49 5.99 -7.87 N	71.81 6.77 -9.44 N	72.90 6.35 -16.39 N	75.36 7.71 -8.54 N	86.00 7.59 -21.36 N	147.29 9.90 -64.61 N	151.16 7.12 -89.27 N	124.35 6.79 -64.47 N	82.36 6.22 -27.37 N	147.80 6.46 -89.54 N	97.48 5.54 -46.64 N	63.46 5.12 -18.42 N	64.28 6.26 -0.71 N
GLENWOOD_IC_3_G1 23689	64.48 3.92 -22.72 N	65.59 3.30 -29.66 N	60.85 3.61 -19.17 N	56.94 4.13 -6.04 N	56.84 3.58 -14.79 N	56.66 3.63 -16.95 N	59.29 4.57 -10.47 N	54.69 -4.28 -101.72 N	64.34 6.67 -5.37 N	62.92 6.74 -2.45 N	66.77 6.57 -3.66 N	66.49 5.99 -7.87 N	71.81 6.77 -9.44 N	72.90 6.35 -16.39 N	75.36 7.71 -8.54 N	86.00 7.59 -21.36 N	147.29 9.90 -64.61 N	151.16 7.12 -89.27 N	124.35 6.79 -64.47 N	82.36 6.22 -27.37 N	147.80 6.46 -89.54 N	97.48 5.54 -46.64 N	63.46 5.12 -18.42 N	64.28 6.26 -0.71 N
GLENWOOD____4 23550	64.48 3.92 -22.72 N	65.59 3.30 -29.66 N	60.85 3.61 -19.17 N	56.94 4.13 -6.04 N	56.84 3.58 -14.79 N	56.66 3.63 -16.95 N	59.29 4.57 -10.47 N	54.69 -4.28 -101.72 N	64.34 6.67 -5.37 N	62.92 6.74 -2.45 N	66.77 6.57 -3.66 N	66.49 5.99 -7.87 N	71.81 6.77 -9.44 N	72.90 6.35 -16.39 N	75.36 7.71 -8.54 N	86.00 7.59 -21.36 N	147.29 9.90 -64.61 N	151.16 7.12 -89.27 N	124.35 6.79 -64.47 N	82.36 6.22 -27.37 N	147.80 6.46 -89.54 N	97.48 5.54 -46.64 N	63.46 5.12 -18.42 N	64.28 6.26 -0.71 N
GLENWOOD____5 23614	64.48 3.92 -22.72 N	65.59 3.30 -29.66 N	60.85 3.61 -19.17 N	56.94 4.13 -6.04 N	56.84 3.58 -14.79 N	56.66 3.63 -16.95 N	59.29 4.57 -10.47 N	54.69 -4.28 -101.72 N	64.34 6.67 -5.37 N	62.92 6.74 -2.45 N	66.77 6.57 -3.66 N	66.49 5.99 -7.87 N	71.81 6.77 -9.44 N	72.90 6.35 -16.39 N	75.36 7.71 -8.54 N	86.00 7.59 -21.36 N	147.29 9.90 -64.61 N	151.16 7.12 -89.27 N	124.35 6.79 -64.47 N	82.36 6.22 -27.37 N	147.80 6.46 -89.54 N	97.48 5.54 -46.64 N	63.46 5.12 -18.42 N	64.28 6.26 -0.71 N
GLOBAL GREEN_PORT_GT1 23814	63.95 3.39 -22.72 N	65.44 3.15 -29.66 N	60.66 3.42 -19.17 N	56.72 3.92 -6.04 N	56.69 3.43 -14.79 N	56.30 3.27 -16.95 N	58.45 3.73 -10.47 N	55.65 -3.32 -101.72 N	62.51 4.84 -5.37 N	60.64 4.46 -2.45 N	64.28 4.09 -3.66 N	63.95 3.45 -7.87 N	68.96 3.92 -9.44 N	70.44 3.89 -16.39 N	72.78 5.14 -8.54 N	83.56 5.15 -21.36 N	143.99 6.60 -64.61 N	148.46 4.43 -89.27 N	121.75 4.19 -64.47 N	79.83 3.69 -27.37 N	145.07 3.74 -89.54 N	95.23 3.29 -46.64 N	61.81 3.47 -18.42 N	62.51 4.49 -0.71 N
GOUDEY____7 23579	39.00 1.16 0.00 N	33.75 1.12 0.00 N	39.24 1.17 0.00 N	47.97 1.21 0.00 N	39.54 1.07 0.00 N	37.20 1.12 0.00 N	45.72 1.47 0.00 N	-44.36 -1.62 0.00 N	54.77 2.47 0.00 N	56.30 2.57 0.00 N	59.21 2.67 0.00 N	55.09 2.46 0.00 N	58.68 3.11 0.02 N	52.75 2.58 0.00 N	62.31 3.21 0.00 N	60.39 3.34 0.00 N	77.19 4.41 0.00 N	58.05 3.28 0.00 N	56.37 3.28 0.00 N	52.82 2.97 -1.09 N	54.77 2.89 -0.08 N	47.47 2.18 0.00 N	42.45 2.00 -0.52 N	59.08 1.77 0.00 N
GOUDEY____8 23580	38.83 0.99 0.00 N	33.62 0.99 0.00 N	39.08 1.01 0.00 N	47.73 0.97 0.00 N	39.32 0.85 0.00 N	37.01 0.93 0.00 N	45.45 1.20 0.00 N	-44.57 -1.83 0.00 N	54.37 2.07 0.00 N	55.88 2.15 0.00 N	58.77 2.23 0.00 N	54.68 2.05 0.00 N	58.24 2.66 0.02 N	52.37 2.20 0.00 N	61.84 2.74 0.00 N	59.93 2.88 0.00 N	76.61 3.83 0.00 N	57.61 2.84 0.00 N	55.95 2.86 0.00 N	52.43 2.58 -1.09 N	54.36 2.47 -0.08 N	47.14 1.84 0.00 N	42.20 1.75 -0.52 N	58.72 1.41 0.00 N
GOWANUS_GT_1_GRP 23732	76.36 3.48 -35.04 N	61.49 2.94 -25.91 N	61.44 3.20 -20.17 N	61.34 3.65 -10.93 N	59.12 3.16 -17.48 N	58.97 3.28 -19.60 N	62.14 4.40 -13.48 N	64.22 -4.50 -111.46 N	64.54 6.19 -6.05 N	63.55 6.18 -3.64 N	62.51 5.97 0.00 N	64.42 5.57 -6.22 N	74.95 6.53 -12.83 N	148.09 5.98 -91.95 N	145.91 7.32 -79.49 N	148.36 7.20 -84.11 N	145.76 9.37 -63.61 N	146.35 6.64 -84.94 N	145.99 6.21 -86.69 N	146.54 5.66 -92.11 N	146.67 5.82 -89.05 N	146.67 5.01 -96.37 N	143.37 4.44 -99.00 N	146.33 5.20 -83.82 N
GOWANUS_GT_2_GRP 23617	76.39 3.51 -35.04 N	61.51 2.97 -25.91 N	61.47 3.22 -20.17 N	61.37 3.68 -10.93 N	59.15 3.19 -17.48 N	59.00 3.31 -19.60 N	62.18 4.44 -13.48 N	64.25 -4.47 -111.46 N	64.60 6.25 -6.05 N	63.61 6.24 -3.64 N	62.57 6.03 0.00 N	64.47 5.62 -6.22 N	75.02 6.59 -12.83 N	148.15 6.04 -91.95 N	145.98 7.39 -79.49 N	148.43 7.27 -84.11 N	145.85 9.45 -63.61 N	146.41 6.70 -84.94 N	146.05 6.27 -86.69 N	146.59 5.71 -92.11 N	146.72 5.87 -89.05 N	146.72 5.06 -96.37 N	143.40 4.48 -99.00 N	146.38 5.25 -83.82 N

23618	76.36	61.49	61.44	61.34	59.12	58.97	62.14	64.22	64.54	63.55	62.51	64.42	74.95	148.09	145.91	148.36	145.76	146.35	145.99	146.54	146.67	146.67	143.37	146.33
	3.48	2.94	3.20	3.65	3.16	3.28	4.40	-4.50	6.19	6.18	5.97	5.57	6.53	5.98	7.32	7.20	9.37	6.64	6.21	5.66	5.82	5.01	4.44	5.20
	-35.04	-25.91	-20.17	-10.93	-17.48	-19.60	-13.48	-11.46	-6.05	-3.64	0.00	-6.22	-12.83	-91.95	-79.49	-84.11	-63.61	-84.94	-86.69	-92.11	-89.05	-96.37	-99.00	-83.82
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT_4_GRP 23751	76.39	61.51	61.47	61.37	59.15	59.00	62.18	64.25	64.60	63.61	62.57	64.47	75.02	148.15	145.98	148.43	145.85	146.41	146.05	146.59	146.72	146.72	143.40	146.38
	3.51	2.97	3.22	3.68	3.19	3.31	4.44	-4.47	6.25	6.24	6.03	5.62	6.59	6.04	7.39	7.27	9.45	6.70	6.27	5.71	5.87	5.06	4.48	5.25
	-35.04	-25.91	-20.17	-10.93	-17.48	-19.60	-13.48	-11.46	-6.05	-3.64	0.00	-6.22	-12.83	-91.95	-79.49	-84.11	-63.61	-84.94	-86.69	-92.11	-89.05	-96.37	-99.00	-83.82
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_1 24077	76.36	61.49	61.44	61.34	59.12	58.97	62.14	64.22	64.54	63.55	62.51	64.42	74.95	148.09	145.91	148.36	145.76	146.35	145.99	146.54	146.67	146.67	143.37	146.33
	3.48	2.94	3.20	3.65	3.16	3.28	4.40	-4.50	6.19	6.18	5.97	5.57	6.53	5.98	7.32	7.20	9.37	6.64	6.21	5.66	5.82	5.01	4.44	5.20
	-35.04	-25.91	-20.17	-10.93	-17.48	-19.60	-13.48	-11.46	-6.05	-3.64	0.00	-6.22	-12.83	-91.95	-79.49	-84.11	-63.61	-84.94	-86.69	-92.11	-89.05	-96.37	-99.00	-83.82
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_2 24078	76.36	61.49	61.44	61.34	59.12	58.97	62.14	64.22	64.54	63.55	62.51	64.42	74.95	148.09	145.91	148.36	145.76	146.35	145.99	146.54	146.67	146.67	143.37	146.33
	3.48	2.94	3.20	3.65	3.16	3.28	4.40	-4.50	6.19	6.18	5.97	5.57	6.53	5.98	7.32	7.20	9.37	6.64	6.21	5.66	5.82	5.01	4.44	5.20
	-35.04	-25.91	-20.17	-10.93	-17.48	-19.60	-13.48	-11.46	-6.05	-3.64	0.00	-6.22	-12.83	-91.95	-79.49	-84.11	-63.61	-84.94	-86.69	-92.11	-89.05	-96.37	-99.00	-83.82
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_3 24079	76.36	61.49	61.44	61.34	59.12	58.97	62.14	64.22	64.54	63.55	62.51	64.42	74.95	148.09	145.91	148.36	145.76	146.35	145.99	146.54	146.67	146.67	143.37	146.33
	3.48	2.94	3.20	3.65	3.16	3.28	4.40	-4.50	6.19	6.18	5.97	5.57	6.53	5.98	7.32	7.20	9.37	6.64	6.21	5.66	5.82	5.01	4.44	5.20
	-35.04	-25.91	-20.17	-10.93	-17.48	-19.60	-13.48	-11.46	-6.05	-3.64	0.00	-6.22	-12.83	-91.95	-79.49	-84.11	-63.61	-84.94	-86.69	-92.11	-89.05	-96.37	-99.00	-83.82
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_4 24080	76.36	61.49	61.44	61.34	59.12	58.97	62.14	64.22	64.54	63.55	62.51	64.42	74.95	148.09	145.91	148.36	145.76	146.35	145.99	146.54	146.67	146.67	143.37	146.33
	3.48	2.94	3.20	3.65	3.16	3.28	4.40	-4.50	6.19	6.18	5.97	5.57	6.53	5.98	7.32	7.20	9.37	6.64	6.21	5.66	5.82	5.01	4.44	5.20
	-35.04	-25.91	-20.17	-10.93	-17.48	-19.60	-13.48	-11.46	-6.05	-3.64	0.00	-6.22	-12.83	-91.95	-79.49	-84.11	-63.61	-84.94	-86.69	-92.11	-89.05	-96.37	-99.00	-83.82
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_5 24084	76.36	61.49	61.44	61.34	59.12	58.97	62.14	64.22	64.54	63.55	62.51	64.42	74.95	148.09	145.91	148.36	145.76	146.35	145.99	146.54	146.67	146.67	143.37	146.33
	3.48	2.94	3.20	3.65	3.16	3.28	4.40	-4.50	6.19	6.18	5.97	5.57	6.53	5.98	7.32	7.20	9.37	6.64	6.21	5.66	5.82	5.01	4.44	5.20
	-35.04	-25.91	-20.17	-10.93	-17.48	-19.60	-13.48	-11.46	-6.05	-3.64	0.00	-6.22	-12.83	-91.95	-79.49	-84.11	-63.61	-84.94	-86.69	-92.11	-89.05	-96.37	-99.00	-83.82
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_6 24111	76.36	61.49	61.44	61.34	59.12	58.97	62.14	64.22	64.54	63.55	62.51	64.42	74.95	148.09	145.91	148.36	145.76	146.35	145.99	146.54	146.67	146.67	143.37	146.33
	3.48	2.94	3.20	3.65	3.16	3.28	4.40	-4.50	6.19	6.18	5.97	5.57	6.53	5.98	7.32	7.20	9.37	6.64	6.21	5.66	5.82	5.01	4.44	5.20
	-35.04	-25.91	-20.17	-10.93	-17.48	-19.60	-13.48	-11.46	-6.05	-3.64	0.00	-6.22	-12.83	-91.95	-79.49	-84.11	-63.61	-84.94	-86.69	-92.11	-89.05	-96.37	-99.00	-83.82
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_7 24112	76.36	61.49	61.44	61.34	59.12	58.97	62.14	64.22	64.54	63.55	62.51	64.42	74.95	148.09	145.91	148.36	145.76	146.35	145.99	146.54	146.67	146.67	143.37	146.33
	3.48	2.94	3.20	3.65	3.16	3.28	4.40	-4.50	6.19	6.18	5.97	5.57	6.53	5.98	7.32	7.20	9.37	6.64	6.21	5.66	5.82	5.01	4.44	5.20
	-35.04	-25.91	-20.17	-10.93	-17.48	-19.60	-13.48	-11.46	-6.05	-3.64	0.00	-6.22	-12.83	-91.95	-79.49	-84.11	-63.61	-84.94	-86.69	-92.11	-89.05	-96.37	-99.00	-83.82
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_8 24113	76.36	61.49	61.44	61.34	59.12	58.97	62.14	64.22	64.54	63.55	62.51	64.42	74.95	148.09	145.91	148.36	145.76	146.35	145.99	146.54	146.67	146.67	143.37	146.33
	3.48	2.94	3.20	3.65	3.16	3.28	4.40	-4.50	6.19	6.18	5.97	5.57	6.53	5.98	7.32	7.20	9.37	6.64	6.21	5.66	5.82	5.01	4.44	5.20
	-35.04	-25.91	-20.17	-10.93	-17.48	-19.60	-13.48	-11.46	-6.05	-3.64	0.00	-6.22	-12.83	-91.95	-79.49	-84.11	-63.61	-84.94	-86.69	-92.11	-89.05	-96.37	-99.00	-83.82
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_1 24114	76.39	61.51	61.47	61.37	59.15	59.00	62.18	64.25	64.60	63.61	62.57	64.47	75.02	148.15	145.98	148.43	145.85	146.41	146.05	146.59	146.72	146.72	143.40	146.38
	3.51	2.97	3.22	3.68	3.19	3.31	4.44	-4.47	6.25	6.24	6.03	5.62	6.59	6.04	7.39	7.27	9.45	6.70	6.27	5.71	5.87	5.06	4.48	5.25
	-35.04	-25.91	-20.17	-10.93	-17.48	-19.60	-13.48	-11.46	-6.05	-3.64	0.00	-6.22	-12.83	-91.95	-79.49	-84.11	-63.61	-84.94	-86.69	-92.11	-89.05	-96.37	-99.00	-83.82
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_2 24115	76.39	61.51	61.47	61.37	59.15	59.00	62.18	64.25	64.60	63.61	62.57	64.47	75.02	148.15	145.98	148.43	145.85	146.41	146.05	146.59	146.72	146.72	143.40	146.38
	3.51	2.97	3.22	3.68	3.19	3.31	4.44	-4.47	6.25	6.24	6.03	5.62	6.59	6.04	7.39	7.27	9.45	6.70	6.27	5.71	5.87	5.06	4.48	5.25
	-35.04	-25.91	-20.17	-10.93	-17.48	-19.60	-13.48	-11.46	-6.05	-3.64	0.00	-6.22	-12.83	-91.95	-79.49	-84.11	-63.61	-84.94	-86.69	-92.11	-89.05	-96.37	-99.00	-83.82
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_3 24116	76.39	61.51	61.47	61.37	59.15	59.00	62.18	64.25	64.60	63.61	62.57	64.47	75.02	148.15	145.98	148.43	145.85	146.41	146.05	146.59	146.72	146.72	143.40	146.38
	3.51	2.97	3.22	3.68	3.19	3.31	4.44	-4.47	6.25	6.24	6.03	5.62	6.59	6.04	7.39	7.27	9.45	6.70	6.27	5.71	5.87	5.06	4.48	5.25
	-35.04	-25.91	-20.17	-10.93	-17.48	-19.60	-13.48	-11.46	-6.05	-3.64	0.00	-6.22	-12.83	-91.95	-79.49	-84.11	-63.61	-84.94	-86.69	-92.11	-89.05	-96.37	-99.00	-83.82
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT2_4 24117	76.39	61.51	61.47	61.37	59.15	59.00	62.18	64.25	64.60	63.61	62.57	64.47	75.02	148.15	145.98	148.43	145.85	146.41	146.05	146.59	146.72	146.72	143.40	146.38
	3.51	2.97	3.22	3.68	3.19	3.31	4.44	-4.47	6.25	6.24	6.03	5.62	6.59	6.04	7.39	7.27	9.45	6.70	6.27	5.71	5.87	5.06	4.48	5.25
	-35.04	-25.91	-20.17	-10.93	-17.48	-19.60	-13.48	-111.46	-6.05	-3.64	0.00	-6.22	-12.83	-91.95	-79.49	-84.11	-63.61	-84.94	-86.69	-92.11	-89.05	-96.37	-99.00	-83.82
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_5 24118	76.39	61.51	61.47	61.37	59.15	59.00	62.18	64.25	64.60	63.61	62.57	64.47	75.02	148.15	145.98	148.43	145.85	146.41	146.05	146.59	146.72	146.72	143.40	146.38
	3.51	2.97	3.22	3.68	3.19	3.31	4.44	-4.47	6.25	6.24	6.03	5.62	6.59	6.04	7.39	7.27	9.45	6.70	6.27	5.71	5.87	5.06	4.48	5.25
	-35.04	-25.91	-20.17	-10.93	-17.48	-19.60	-13.48	-111.46	-6.05	-3.64	0.00	-6.22	-12.83	-91.95	-79.49	-84.11	-63.61	-84.94	-86.69	-92.11	-89.05	-96.37	-99.00	-83.82
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_6 24119	76.39	61.51	61.47	61.37	59.15	59.00	62.18	64.25	64.60	63.61	62.57	64.47	75.02	148.15	145.98	148.43	145.85	146.41	146.05	146.59	146.72	146.72	143.40	146.38
	3.51	2.97	3.22	3.68	3.19	3.31	4.44	-4.47	6.25	6.24	6.03	5.62	6.59	6.04	7.39	7.27	9.45	6.70	6.27	5.71	5.87	5.06	4.48	5.25
	-35.04	-25.91	-20.17	-10.93	-17.48	-19.60	-13.48	-111.46	-6.05	-3.64	0.00	-6.22	-12.83	-91.95	-79.49	-84.11	-63.61	-84.94	-86.69	-92.11	-89.05	-96.37	-99.00	-83.82
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_7 24120	76.39	61.51	61.47	61.37	59.15	59.00	62.18	64.25	64.60	63.61	62.57	64.47	75.02	148.15	145.98	148.43	145.85	146.41	146.05	146.59	146.72	146.72	143.40	146.38
	3.51	2.97	3.22	3.68	3.19	3.31	4.44	-4.47	6.25	6.24	6.03	5.62	6.59	6.04	7.39	7.27	9.45	6.70	6.27	5.71	5.87	5.06	4.48	5.25
	-35.04	-25.91	-20.17	-10.93	-17.48	-19.60	-13.48	-111.46	-6.05	-3.64	0.00	-6.22	-12.83	-91.95	-79.49	-84.11	-63.61	-84.94	-86.69	-92.11	-89.05	-96.37	-99.00	-83.82
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_8 24121	76.39	61.51	61.47	61.37	59.15	59.00	62.18	64.25	64.60	63.61	62.57	64.47	75.02	148.15	145.98	148.43	145.85	146.41	146.05	146.59	146.72	146.72	143.40	146.38
	3.51	2.97	3.22	3.68	3.19	3.31	4.44	-4.47	6.25	6.24	6.03	5.62	6.59	6.04	7.39	7.27	9.45	6.70	6.27	5.71	5.87	5.06	4.48	5.25
	-35.04	-25.91	-20.17	-10.93	-17.48	-19.60	-13.48	-111.46	-6.05	-3.64	0.00	-6.22	-12.83	-91.95	-79.49	-84.11	-63.61	-84.94	-86.69	-92.11	-89.05	-96.37	-99.00	-83.82
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_1 24122	76.36	61.49	61.44	61.34	59.12	58.97	62.14	64.22	64.54	63.55	62.51	64.42	74.95	148.09	145.91	148.36	145.76	146.35	145.99	146.54	146.67	146.67	143.37	146.33
	3.48	2.94	3.20	3.65	3.16	3.28	4.40	-4.50	6.19	6.18	5.97	5.57	6.53	5.98	7.32	7.20	9.37	6.64	6.21	5.66	5.82	5.01	4.44	5.20
	-35.04	-25.91	-20.17	-10.93	-17.48	-19.60	-13.48	-111.46	-6.05	-3.64	0.00	-6.22	-12.83	-91.95	-79.49	-84.11	-63.61	-84.94	-86.69	-92.11	-89.05	-96.37	-99.00	-83.82
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_2 24123	76.36	61.49	61.44	61.34	59.12	58.97	62.14	64.22	64.54	63.55	62.51	64.42	74.95	148.09	145.91	148.36	145.76	146.35	145.99	146.54	146.67	146.67	143.37	146.33
	3.48	2.94	3.20	3.65	3.16	3.28	4.40	-4.50	6.19	6.18	5.97	5.57	6.53	5.98	7.32	7.20	9.37	6.64	6.21	5.66	5.82	5.01	4.44	5.20
	-35.04	-25.91	-20.17	-10.93	-17.48	-19.60	-13.48	-111.46	-6.05	-3.64	0.00	-6.22	-12.83	-91.95	-79.49	-84.11	-63.61	-84.94	-86.69	-92.11	-89.05	-96.37	-99.00	-83.82
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_3 24124	76.36	61.49	61.44	61.34	59.12	58.97	62.14	64.22	64.54	63.55	62.51	64.42	74.95	148.09	145.91	148.36	145.76	146.35	145.99	146.54	146.67	146.67	143.37	146.33
	3.48	2.94	3.20	3.65	3.16	3.28	4.40	-4.50	6.19	6.18	5.97	5.57	6.53	5.98	7.32	7.20	9.37	6.64	6.21	5.66	5.82	5.01	4.44	5.20
	-35.04	-25.91	-20.17	-10.93	-17.48	-19.60	-13.48	-111.46	-6.05	-3.64	0.00	-6.22	-12.83	-91.95	-79.49	-84.11	-63.61	-84.94	-86.69	-92.11	-89.05	-96.37	-99.00	-83.82
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_4 24125	76.36	61.49	61.44	61.34	59.12	58.97	62.14	64.22	64.54	63.55	62.51	64.42	74.95	148.09	145.91	148.36	145.76	146.35	145.99	146.54	146.67	146.67	143.37	146.33
	3.48	2.94	3.20	3.65	3.16	3.28	4.40	-4.50	6.19	6.18	5.97	5.57	6.53	5.98	7.32	7.20	9.37	6.64	6.21	5.66	5.82	5.01	4.44	5.20
	-35.04	-25.91	-20.17	-10.93	-17.48	-19.60	-13.48	-111.46	-6.05	-3.64	0.00	-6.22	-12.83	-91.95	-79.49	-84.11	-63.61	-84.94	-86.69	-92.11	-89.05	-96.37	-99.00	-83.82
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_5 24126	76.36	61.49	61.44	61.34	59.12	58.97	62.14	64.22	64.54	63.55	62.51	64.42	74.95	148.09	145.91	148.36	145.76	146.35	145.99	146.54	146.67	146.67	143.37	146.33
	3.48	2.94	3.20	3.65	3.16	3.28	4.40	-4.50	6.19	6.18	5.97	5.57	6.53	5.98	7.32	7.20	9.37	6.64	6.21	5.66	5.82	5.01	4.44	5.20
	-35.04	-25.91	-20.17	-10.93	-17.48	-19.60	-13.48	-111.46	-6.05	-3.64	0.00	-6.22	-12.83	-91.95	-79.49	-84.11	-63.61	-84.94	-86.69	-92.11	-89.05	-96.37	-99.00	-83.82
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_6 24127	76.36	61.49	61.44	61.34	59.12	58.97	62.14	64.22	64.54	63.55	62.51	64.42	74.95	148.09	145.91	148.36	145.76	146.35	145.99	146.54	146.67	146.67	143.37	146.33
	3.48	2.94	3.20	3.65	3.16	3.28	4.40	-4.50	6.19	6.18	5.97	5.57	6.53	5.98	7.32	7.20	9.37	6.64	6.21	5.66	5.82	5.01	4.44	5.20
	-35.04	-25.91	-20.17	-10.93	-17.48	-19.60	-13.48	-111.46	-6.05	-3.64	0.00	-6.22	-12.83	-91.95	-79.49	-84.11	-63.61	-84.94	-86.69	-92.11	-89.05	-96.37	-99.00	-83.82
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_7 24128	76.36	61.49	61.44	61.34	59.12	58.97	62.14	64.22	64.54	63.55	62.51	64.42	74.95	148.09	145.91	148.36	145.76	146.35	145.99	146.54	146.67	146.67	143.37	146.33
	3.48	2.94	3.20	3.65	3.16	3.28	4.40	-4.50	6.19	6.18	5.97	5.57	6.53	5.98	7.32	7.20	9.37	6.64	6.21	5.66	5.82	5.01	4.44	5.20
	-35.04	-25.91	-20.17	-10.93	-17.48	-19.60	-13.48	-111.46	-6.05	-3.64	0.00	-6.22	-12.83	-91.95	-79.49	-84.11	-63.61	-84.94	-86.69	-92.11	-89.05	-96.37	-99.00	-83.82
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_8 24129	76.36	61.49	61.44	61.34	59.12	58.97	62.14	64.22	64.54	63.55	62.51	64.42	74.95	148.09	145.91	148.36	145.76	146.35	145.99	146.54	146.67	146.67	143.37	146.33
	3.48	2.94	3.20	3.65	3.16	3.28	4.40	-4.50	6.19	6.18	5.97	5.57	6.53	5.98	7.32	7.20	9.37	6.64	6.21	5.66	5.82	5.01	4.44	5.20
	-35.04	-25.91	-20.17	-10.93	-17.48	-19.60	-13.48	-111.46	-6.05	-3.64	0.00	-6.22	-12.83	-91.95	-79.49	-84.11	-63.61	-84.94	-86.69	-92.11	-89.05	-96.37	-99.00	-83.82
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT4_1 24130	76.39 3.51 -35.04 N	61.51 2.97 -25.91 N	61.47 3.22 -20.17 N	61.37 3.68 -10.93 N	59.15 3.19 -17.48 N	59.00 3.31 -19.60 N	62.18 4.44 -13.48 N	64.25 -4.47 -111.46 N	64.60 6.25 -6.05 N	63.61 6.24 -3.64 N	62.57 6.03 0.00 N	64.47 5.62 -6.22 N	75.02 6.59 -12.83 N	148.15 6.04 -91.95 N	145.98 7.39 -79.49 N	148.43 7.27 -84.11 N	145.85 9.45 -63.61 N	146.41 6.70 -84.94 N	146.05 6.27 -86.69 N	146.59 5.71 -92.11 N	146.72 5.87 -89.05 N	146.72 5.06 -96.37 N	143.40 4.48 -99.00 N	146.38 5.25 -83.82 N
GOWANUS_GT4_2 24131	76.39 3.51 -35.04 N	61.51 2.97 -25.91 N	61.47 3.22 -20.17 N	61.37 3.68 -10.93 N	59.15 3.19 -17.48 N	59.00 3.31 -19.60 N	62.18 4.44 -13.48 N	64.25 -4.47 -111.46 N	64.60 6.25 -6.05 N	63.61 6.24 -3.64 N	62.57 6.03 0.00 N	64.47 5.62 -6.22 N	75.02 6.59 -12.83 N	148.15 6.04 -91.95 N	145.98 7.39 -79.49 N	148.43 7.27 -84.11 N	145.85 9.45 -63.61 N	146.41 6.70 -84.94 N	146.05 6.27 -86.69 N	146.59 5.71 -92.11 N	146.72 5.87 -89.05 N	146.72 5.06 -96.37 N	143.40 4.48 -99.00 N	146.38 5.25 -83.82 N
GOWANUS_GT4_3 24132	76.39 3.51 -35.04 N	61.51 2.97 -25.91 N	61.47 3.22 -20.17 N	61.37 3.68 -10.93 N	59.15 3.19 -17.48 N	59.00 3.31 -19.60 N	62.18 4.44 -13.48 N	64.25 -4.47 -111.46 N	64.60 6.25 -6.05 N	63.61 6.24 -3.64 N	62.57 6.03 0.00 N	64.47 5.62 -6.22 N	75.02 6.59 -12.83 N	148.15 6.04 -91.95 N	145.98 7.39 -79.49 N	148.43 7.27 -84.11 N	145.85 9.45 -63.61 N	146.41 6.70 -84.94 N	146.05 6.27 -86.69 N	146.59 5.71 -92.11 N	146.72 5.87 -89.05 N	146.72 5.06 -96.37 N	143.40 4.48 -99.00 N	146.38 5.25 -83.82 N
GOWANUS_GT4_4 24133	76.39 3.51 -35.04 N	61.51 2.97 -25.91 N	61.47 3.22 -20.17 N	61.37 3.68 -10.93 N	59.15 3.19 -17.48 N	59.00 3.31 -19.60 N	62.18 4.44 -13.48 N	64.25 -4.47 -111.46 N	64.60 6.25 -6.05 N	63.61 6.24 -3.64 N	62.57 6.03 0.00 N	64.47 5.62 -6.22 N	75.02 6.59 -12.83 N	148.15 6.04 -91.95 N	145.98 7.39 -79.49 N	148.43 7.27 -84.11 N	145.85 9.45 -63.61 N	146.41 6.70 -84.94 N	146.05 6.27 -86.69 N	146.59 5.71 -92.11 N	146.72 5.87 -89.05 N	146.72 5.06 -96.37 N	143.40 4.48 -99.00 N	146.38 5.25 -83.82 N
GOWANUS_GT4_5 24134	76.39 3.51 -35.04 N	61.51 2.97 -25.91 N	61.47 3.22 -20.17 N	61.37 3.68 -10.93 N	59.15 3.19 -17.48 N	59.00 3.31 -19.60 N	62.18 4.44 -13.48 N	64.25 -4.47 -111.46 N	64.60 6.25 -6.05 N	63.61 6.24 -3.64 N	62.57 6.03 0.00 N	64.47 5.62 -6.22 N	75.02 6.59 -12.83 N	148.15 6.04 -91.95 N	145.98 7.39 -79.49 N	148.43 7.27 -84.11 N	145.85 9.45 -63.61 N	146.41 6.70 -84.94 N	146.05 6.27 -86.69 N	146.59 5.71 -92.11 N	146.72 5.87 -89.05 N	146.72 5.06 -96.37 N	143.40 4.48 -99.00 N	146.38 5.25 -83.82 N
GOWANUS_GT4_6 24135	76.39 3.51 -35.04 N	61.51 2.97 -25.91 N	61.47 3.22 -20.17 N	61.37 3.68 -10.93 N	59.15 3.19 -17.48 N	59.00 3.31 -19.60 N	62.18 4.44 -13.48 N	64.25 -4.47 -111.46 N	64.60 6.25 -6.05 N	63.61 6.24 -3.64 N	62.57 6.03 0.00 N	64.47 5.62 -6.22 N	75.02 6.59 -12.83 N	148.15 6.04 -91.95 N	145.98 7.39 -79.49 N	148.43 7.27 -84.11 N	145.85 9.45 -63.61 N	146.41 6.70 -84.94 N	146.05 6.27 -86.69 N	146.59 5.71 -92.11 N	146.72 5.87 -89.05 N	146.72 5.06 -96.37 N	143.40 4.48 -99.00 N	146.38 5.25 -83.82 N
GOWANUS_GT4_7 24136	76.39 3.51 -35.04 N	61.51 2.97 -25.91 N	61.47 3.22 -20.17 N	61.37 3.68 -10.93 N	59.15 3.19 -17.48 N	59.00 3.31 -19.60 N	62.18 4.44 -13.48 N	64.25 -4.47 -111.46 N	64.60 6.25 -6.05 N	63.61 6.24 -3.64 N	62.57 6.03 0.00 N	64.47 5.62 -6.22 N	75.02 6.59 -12.83 N	148.15 6.04 -91.95 N	145.98 7.39 -79.49 N	148.43 7.27 -84.11 N	145.85 9.45 -63.61 N	146.41 6.70 -84.94 N	146.05 6.27 -86.69 N	146.59 5.71 -92.11 N	146.72 5.87 -89.05 N	146.72 5.06 -96.37 N	143.40 4.48 -99.00 N	146.38 5.25 -83.82 N
GOWANUS_GT4_8 24137	76.39 3.51 -35.04 N	61.51 2.97 -25.91 N	61.47 3.22 -20.17 N	61.37 3.68 -10.93 N	59.15 3.19 -17.48 N	59.00 3.31 -19.60 N	62.18 4.44 -13.48 N	64.25 -4.47 -111.46 N	64.60 6.25 -6.05 N	63.61 6.24 -3.64 N	62.57 6.03 0.00 N	64.47 5.62 -6.22 N	75.02 6.59 -12.83 N	148.15 6.04 -91.95 N	145.98 7.39 -79.49 N	148.43 7.27 -84.11 N	145.85 9.45 -63.61 N	146.41 6.70 -84.94 N	146.05 6.27 -86.69 N	146.59 5.71 -92.11 N	146.72 5.87 -89.05 N	146.72 5.06 -96.37 N	143.40 4.48 -99.00 N	146.38 5.25 -83.82 N
GRAHMSVILLE__HY 23607	40.44 2.61 0.00 N	34.81 2.18 0.00 N	40.41 2.33 0.00 N	49.27 2.51 0.00 N	40.77 2.30 0.00 N	38.47 2.38 0.00 N	47.34 3.10 0.00 N	-45.84 -3.10 0.00 N	57.25 4.95 0.00 N	58.95 5.22 0.00 N	62.14 5.60 0.00 N	57.92 5.29 0.00 N	61.66 6.08 0.02 N	55.80 5.64 0.00 N	66.01 6.91 0.00 N	63.92 6.87 0.00 N	81.76 8.98 0.00 N	61.41 6.64 0.00 N	59.48 6.40 0.00 N	57.55 5.77 -3.01 N	57.98 5.95 -0.23 N	50.11 4.81 0.00 N	45.50 4.12 -1.46 N	61.87 4.56 0.00 N
GREENIDGE___3 23582	36.30 -1.53 0.00 N	31.51 -1.12 0.00 N	36.78 -1.30 0.00 N	44.98 -1.78 0.00 N	36.99 -1.49 0.00 N	34.85 -1.23 0.00 N	42.49 -1.76 0.00 N	-40.71 2.04 0.00 N	50.69 -1.61 0.00 N	52.29 -1.44 0.00 N	55.26 -1.29 0.00 N	51.53 -1.09 0.00 N	54.44 -1.13 0.03 N	49.16 -1.00 0.00 N	57.88 -1.22 0.00 N	56.11 -0.94 0.00 N	71.56 -1.22 0.00 N	53.90 -0.87 0.00 N	52.29 -0.80 0.00 N	48.21 -1.21 -0.65 N	50.56 -1.29 -0.05 N	44.14 -1.16 0.00 N	39.27 -0.97 -0.32 N	55.21 -2.09 0.00 N
GREENIDGE___4 23583	36.07 -1.77 0.00 N	31.33 -1.30 0.00 N	36.61 -1.47 0.00 N	44.75 -2.01 0.00 N	36.76 -1.71 0.00 N	34.66 -1.42 0.00 N	42.20 -2.05 0.00 N	-40.93 1.81 0.00 N	50.32 -1.98 0.00 N	51.91 -1.82 0.00 N	54.86 -1.69 0.00 N	51.17 -1.46 0.00 N	54.05 -1.52 0.03 N	48.81 -1.35 0.00 N	57.46 -1.64 0.00 N	55.71 -1.35 0.00 N	71.04 -1.74 0.00 N	53.51 -1.26 0.00 N	51.91 -1.18 0.00 N	47.88 -1.54 -0.65 N	50.20 -1.65 -0.05 N	43.82 -1.48 0.00 N	39.04 -1.20 -0.32 N	54.90 -2.41 0.00 N
HARZA MOOSE__RIVER 24016	38.52 0.68 0.00 N	33.18 0.55 0.00 N	38.80 0.73 0.00 N	47.88 1.12 0.00 N	39.21 0.73 0.00 N	36.75 0.67 0.00 N	45.16 0.91 0.00 N	-43.25 -0.51 0.00 N	52.61 0.32 0.00 N	54.00 0.27 0.00 N	56.83 0.28 0.00 N	52.83 0.20 0.00 N	55.61 0.17 0.16 N	50.32 0.16 0.00 N	59.23 0.13 0.00 N	57.12 0.07 0.00 N	73.12 0.34 0.00 N	55.03 0.26 0.00 N	53.31 0.22 0.00 N	49.08 0.31 0.00 N	52.19 0.39 0.00 N	45.70 0.40 0.00 N	40.23 0.31 0.00 N	58.45 1.14 0.00 N
HEMPSTEAD____ 23647	63.91 3.36 -22.72 N	65.18 2.89 -29.66 N	60.41 3.16 -19.17 N	56.40 3.60 -6.04 N	56.41 3.15 -14.79 N	56.18 3.15 -16.95 N	58.65 3.93 -10.47 N	54.97 -4.00 -101.72 N	63.33 5.66 -5.37 N	61.79 5.61 -2.45 N	65.88 5.68 -3.66 N	65.76 5.27 -7.87 N	70.99 5.95 -9.44 N	72.15 5.60 -16.39 N	74.59 6.95 -8.54 N	85.19 6.78 -21.36 N	146.18 8.80 -64.61 N	150.31 6.27 -89.27 N	123.56 6.00 -64.47 N	81.54 5.41 -27.37 N	146.93 5.59 -89.54 N	96.70 4.76 -46.64 N	62.59 4.25 -18.42 N	63.05 5.03 -0.71 N

HICKLING___1 23621	38.17 0.33 0.00 N	33.08 0.45 0.00 N	38.45 0.37 0.00 N	47.02 0.26 0.00 N	38.85 0.38 0.00 N	36.59 0.51 0.00 N	45.01 0.76 0.00 N	-44.03 -1.28 0.00 N	54.29 1.99 0.00 N	56.00 2.27 0.00 N	59.06 2.52 0.00 N	54.99 2.36 0.00 N	58.54 2.96 0.02 N	52.60 2.44 0.00 N	62.23 3.13 0.00 N	60.41 3.36 0.00 N	77.20 4.42 0.00 N	58.04 3.27 0.00 N	56.35 3.26 0.00 N	52.21 2.60 -0.85 N	54.42 2.56 -0.06 N	47.14 1.84 0.00 N	41.84 1.50 -0.41 N	58.25 0.94 0.00 N
HICKLING___2 23622	38.18 0.34 0.00 N	33.09 0.46 0.00 N	38.46 0.38 0.00 N	47.03 0.27 0.00 N	38.86 0.38 0.00 N	36.60 0.52 0.00 N	45.02 0.77 0.00 N	-44.02 -1.27 0.00 N	54.30 2.01 0.00 N	56.02 2.29 0.00 N	59.08 2.54 0.00 N	55.00 2.37 0.00 N	58.56 2.98 0.02 N	52.62 2.45 0.00 N	62.25 3.15 0.00 N	60.42 3.37 0.00 N	77.22 4.44 0.00 N	58.05 3.29 0.00 N	56.37 3.28 0.00 N	52.23 2.61 -0.85 N	54.43 2.57 -0.06 N	47.15 1.86 0.00 N	41.85 1.51 -0.41 N	58.27 0.96 0.00 N
HIGH FALLS___HY 23754	39.33 1.49 0.00 N	33.90 1.27 0.00 N	39.50 1.43 0.00 N	48.41 1.65 0.00 N	39.87 1.39 0.00 N	37.45 1.37 0.00 N	45.96 1.71 0.00 N	-44.02 -1.28 0.00 N	55.01 2.71 0.00 N	56.62 2.89 0.00 N	59.77 3.22 0.00 N	55.76 3.13 0.00 N	58.93 3.35 0.02 N	53.13 2.97 0.00 N	62.78 3.68 0.00 N	60.82 3.77 0.00 N	77.62 4.84 0.00 N	58.34 3.58 0.00 N	56.59 3.50 0.00 N	55.57 3.29 -3.51 N	55.51 3.44 -0.27 N	48.07 2.78 0.00 N	43.97 2.36 -1.69 N	59.96 2.65 0.00 N
HILLBURN___GT 23639	39.45 1.61 0.00 N	34.04 1.41 0.00 N	39.54 1.47 0.00 N	48.32 1.56 0.00 N	39.95 1.48 0.00 N	37.63 1.55 0.00 N	46.25 2.00 0.00 N	-45.23 -2.49 0.00 N	55.65 3.35 0.00 N	57.23 3.50 0.00 N	60.22 3.68 0.00 N	56.00 3.37 0.00 N	59.57 3.99 0.02 N	53.82 3.66 0.00 N	63.63 4.53 0.00 N	61.56 4.51 0.00 N	78.70 5.92 0.00 N	59.11 4.34 0.00 N	57.29 4.20 0.00 N	55.88 3.78 -3.34 N	55.84 3.78 -0.26 N	48.27 2.98 0.00 N	44.10 2.57 -1.61 N	60.00 2.69 0.00 N
HOLTSVIL 1-5___GRP1 24031	63.98 3.42 -22.72 N	65.47 3.18 -29.66 N	60.71 3.47 -19.17 N	56.78 3.98 -6.04 N	56.74 3.48 -14.79 N	56.34 3.31 -16.95 N	58.49 3.77 -10.47 N	55.66 -3.31 -101.72 N	62.66 4.99 -5.37 N	60.95 4.77 -2.45 N	64.82 4.62 -3.66 N	64.49 3.99 -7.87 N	69.52 4.48 -9.44 N	70.93 4.37 -16.39 N	73.33 5.69 -8.54 N	84.09 5.67 -21.36 N	144.65 7.26 -64.61 N	148.95 4.92 -89.27 N	122.24 4.68 -64.47 N	80.30 4.16 -27.37 N	145.55 4.22 -89.54 N	95.58 3.64 -46.64 N	61.97 3.63 -18.42 N	62.59 4.57 -0.71 N
HOLTSVIL6-10___GRP2 24032	63.98 3.42 -22.72 N	65.47 3.18 -29.66 N	60.71 3.47 -19.17 N	56.78 3.98 -6.04 N	56.74 3.48 -14.79 N	56.34 3.31 -16.95 N	58.49 3.77 -10.47 N	55.66 -3.31 -101.72 N	62.66 4.99 -5.37 N	60.95 4.77 -2.45 N	64.82 4.62 -3.66 N	64.49 3.99 -7.87 N	69.52 4.48 -9.44 N	70.93 4.37 -16.39 N	73.33 5.69 -8.54 N	84.09 5.67 -21.36 N	144.65 7.26 -64.61 N	148.95 4.92 -89.27 N	122.24 4.68 -64.47 N	80.30 4.16 -27.37 N	145.55 4.22 -89.54 N	95.58 3.64 -46.64 N	61.97 3.63 -18.42 N	62.59 4.57 -0.71 N
HOLTSVILLE_IC_1 23690	63.98 3.42 -22.72 N	65.47 3.18 -29.66 N	60.71 3.47 -19.17 N	56.78 3.98 -6.04 N	56.74 3.48 -14.79 N	56.34 3.31 -16.95 N	58.49 3.77 -10.47 N	55.66 -3.31 -101.72 N	62.66 4.99 -5.37 N	60.95 4.77 -2.45 N	64.82 4.62 -3.66 N	64.49 3.99 -7.87 N	69.52 4.48 -9.44 N	70.93 4.37 -16.39 N	73.33 5.69 -8.54 N	84.09 5.67 -21.36 N	144.65 7.26 -64.61 N	148.95 4.92 -89.27 N	122.24 4.68 -64.47 N	80.30 4.16 -27.37 N	145.55 4.22 -89.54 N	95.58 3.64 -46.64 N	61.97 3.63 -18.42 N	62.59 4.57 -0.71 N
HOLTSVILLE_IC_10 23699	63.98 3.42 -22.72 N	65.47 3.18 -29.66 N	60.71 3.47 -19.17 N	56.78 3.98 -6.04 N	56.74 3.48 -14.79 N	56.34 3.31 -16.95 N	58.49 3.77 -10.47 N	55.66 -3.31 -101.72 N	62.66 4.99 -5.37 N	60.95 4.77 -2.45 N	64.82 4.62 -3.66 N	64.49 3.99 -7.87 N	69.52 4.48 -9.44 N	70.93 4.37 -16.39 N	73.33 5.69 -8.54 N	84.09 5.67 -21.36 N	144.65 7.26 -64.61 N	148.95 4.92 -89.27 N	122.24 4.68 -64.47 N	80.30 4.16 -27.37 N	145.55 4.22 -89.54 N	95.58 3.64 -46.64 N	61.97 3.63 -18.42 N	62.59 4.57 -0.71 N
HOLTSVILLE_IC_2 23691	63.98 3.42 -22.72 N	65.47 3.18 -29.66 N	60.71 3.47 -19.17 N	56.78 3.98 -6.04 N	56.74 3.48 -14.79 N	56.34 3.31 -16.95 N	58.49 3.77 -10.47 N	55.66 -3.31 -101.72 N	62.66 4.99 -5.37 N	60.95 4.77 -2.45 N	64.82 4.62 -3.66 N	64.49 3.99 -7.87 N	69.52 4.48 -9.44 N	70.93 4.37 -16.39 N	73.33 5.69 -8.54 N	84.09 5.67 -21.36 N	144.65 7.26 -64.61 N	148.95 4.92 -89.27 N	122.24 4.68 -64.47 N	80.30 4.16 -27.37 N	145.55 4.22 -89.54 N	95.58 3.64 -46.64 N	61.97 3.63 -18.42 N	62.59 4.57 -0.71 N
HOLTSVILLE_IC_3 23692	63.98 3.42 -22.72 N	65.47 3.18 -29.66 N	60.71 3.47 -19.17 N	56.78 3.98 -6.04 N	56.74 3.48 -14.79 N	56.34 3.31 -16.95 N	58.49 3.77 -10.47 N	55.66 -3.31 -101.72 N	62.66 4.99 -5.37 N	60.95 4.77 -2.45 N	64.82 4.62 -3.66 N	64.49 3.99 -7.87 N	69.52 4.48 -9.44 N	70.93 4.37 -16.39 N	73.33 5.69 -8.54 N	84.09 5.67 -21.36 N	144.65 7.26 -64.61 N	148.95 4.92 -89.27 N	122.24 4.68 -64.47 N	80.30 4.16 -27.37 N	145.55 4.22 -89.54 N	95.58 3.64 -46.64 N	61.97 3.63 -18.42 N	62.59 4.57 -0.71 N
HOLTSVILLE_IC_4 23693	63.98 3.42 -22.72 N	65.47 3.18 -29.66 N	60.71 3.47 -19.17 N	56.78 3.98 -6.04 N	56.74 3.48 -14.79 N	56.34 3.31 -16.95 N	58.49 3.77 -10.47 N	55.66 -3.31 -101.72 N	62.66 4.99 -5.37 N	60.95 4.77 -2.45 N	64.82 4.62 -3.66 N	64.49 3.99 -7.87 N	69.52 4.48 -9.44 N	70.93 4.37 -16.39 N	73.33 5.69 -8.54 N	84.09 5.67 -21.36 N	144.65 7.26 -64.61 N	148.95 4.92 -89.27 N	122.24 4.68 -64.47 N	80.30 4.16 -27.37 N	145.55 4.22 -89.54 N	95.58 3.64 -46.64 N	61.97 3.63 -18.42 N	62.59 4.57 -0.71 N
HOLTSVILLE_IC_5 23694	63.98 3.42 -22.72 N	65.47 3.18 -29.66 N	60.71 3.47 -19.17 N	56.78 3.98 -6.04 N	56.74 3.48 -14.79 N	56.34 3.31 -16.95 N	58.49 3.77 -10.47 N	55.66 -3.31 -101.72 N	62.66 4.99 -5.37 N	60.95 4.77 -2.45 N	64.82 4.62 -3.66 N	64.49 3.99 -7.87 N	69.52 4.48 -9.44 N	70.93 4.37 -16.39 N	73.33 5.69 -8.54 N	84.09 5.67 -21.36 N	144.65 7.26 -64.61 N	148.95 4.92 -89.27 N	122.24 4.68 -64.47 N	80.30 4.16 -27.37 N	145.55 4.22 -89.54 N	95.58 3.64 -46.64 N	61.97 3.63 -18.42 N	62.59 4.57 -0.71 N
HOLTSVILLE_IC_6 23695	63.98 3.42 -22.72 N	65.47 3.18 -29.66 N	60.71 3.47 -19.17 N	56.78 3.98 -6.04 N	56.74 3.48 -14.79 N	56.34 3.31 -16.95 N	58.49 3.77 -10.47 N	55.66 -3.31 -101.72 N	62.66 4.99 -5.37 N	60.95 4.77 -2.45 N	64.82 4.62 -3.66 N	64.49 3.99 -7.87 N	69.52 4.48 -9.44 N	70.93 4.37 -16.39 N	73.33 5.69 -8.54 N	84.09 5.67 -21.36 N	144.65 7.26 -64.61 N	148.95 4.92 -89.27 N	122.24 4.68 -64.47 N	80.30 4.16 -27.37 N	145.55 4.22 -89.54 N	95.58 3.64 -46.64 N	61.97 3.63 -18.42 N	62.59 4.57 -0.71 N

HOLTSVILLE_IC_7 23696	63.98 3.42 -22.72 N	65.47 3.18 -29.66 N	60.71 3.47 -19.17 N	56.78 3.98 -6.04 N	56.74 3.48 -14.79 N	56.34 3.31 -16.95 N	58.49 3.77 -10.47 N	55.66 -3.31 -101.72 N	62.66 4.99 -5.37 N	60.95 4.77 -2.45 N	64.82 4.62 -3.66 N	64.49 3.99 -7.87 N	69.52 4.48 -9.44 N	70.93 4.37 -16.39 N	73.33 5.69 -8.54 N	84.09 5.67 -21.36 N	144.65 7.26 -64.61 N	148.95 4.92 -89.27 N	122.24 4.68 -64.47 N	80.30 4.16 -27.37 N	145.55 4.22 -89.54 N	95.58 3.64 -46.64 N	61.97 3.63 -18.42 N	62.59 4.57 -0.71 N
HOLTSVILLE_IC_8 23697	63.98 3.42 -22.72 N	65.47 3.18 -29.66 N	60.71 3.47 -19.17 N	56.78 3.98 -6.04 N	56.74 3.48 -14.79 N	56.34 3.31 -16.95 N	58.49 3.77 -10.47 N	55.66 -3.31 -101.72 N	62.66 4.99 -5.37 N	60.95 4.77 -2.45 N	64.82 4.62 -3.66 N	64.49 3.99 -7.87 N	69.52 4.48 -9.44 N	70.93 4.37 -16.39 N	73.33 5.69 -8.54 N	84.09 5.67 -21.36 N	144.65 7.26 -64.61 N	148.95 4.92 -89.27 N	122.24 4.68 -64.47 N	80.30 4.16 -27.37 N	145.55 4.22 -89.54 N	95.58 3.64 -46.64 N	61.97 3.63 -18.42 N	62.59 4.57 -0.71 N
HOLTSVILLE_IC_9 23698	63.98 3.42 -22.72 N	65.47 3.18 -29.66 N	60.71 3.47 -19.17 N	56.78 3.98 -6.04 N	56.74 3.48 -14.79 N	56.34 3.31 -16.95 N	58.49 3.77 -10.47 N	55.66 -3.31 -101.72 N	62.66 4.99 -5.37 N	60.95 4.77 -2.45 N	64.82 4.62 -3.66 N	64.49 3.99 -7.87 N	69.52 4.48 -9.44 N	70.93 4.37 -16.39 N	73.33 5.69 -8.54 N	84.09 5.67 -21.36 N	144.65 7.26 -64.61 N	148.95 4.92 -89.27 N	122.24 4.68 -64.47 N	80.30 4.16 -27.37 N	145.55 4.22 -89.54 N	95.58 3.64 -46.64 N	61.97 3.63 -18.42 N	62.59 4.57 -0.71 N
HQ_GEN_CEDARS 23644	38.38 0.54 0.00 N	33.01 0.38 0.00 N	38.58 0.50 0.00 N	47.76 1.00 0.00 N	39.05 0.57 0.00 N	36.54 0.46 0.00 N	45.08 0.83 0.00 N	-44.09 -1.34 0.00 N	51.49 -0.81 0.00 N	52.63 -1.10 0.00 N	55.70 -0.84 0.00 N	51.69 -0.94 0.00 N	53.07 -1.26 1.27 N	49.20 -0.96 0.00 N	57.81 -1.29 0.00 N	55.60 -1.45 0.00 N	70.86 -1.92 0.00 N	53.28 -1.49 0.00 N	51.52 -1.57 0.00 N	47.68 -1.05 0.05 N	51.11 -0.68 0.00 N	44.69 -0.60 0.00 N	39.16 -0.74 0.02 N	57.26 -0.05 0.00 N
HQ_GEN_CHAT DC 23651	37.14 -0.70 0.00 N	32.03 -0.60 0.00 N	37.38 -0.69 0.00 N	46.03 -0.73 0.00 N	37.86 -0.61 0.00 N	35.43 -0.65 0.00 N	43.47 -0.78 0.00 N	-42.00 0.74 0.00 N	51.02 -1.28 0.00 N	52.45 -1.28 0.00 N	52.99 -1.65 0.28 N	49.96 -1.51 0.72 N	24.01 -1.58 29.05 N	35.00 -1.54 16.73 N	40.00 -1.64 11.24 N	45.00 -1.64 8.11 N	50.00 -1.81 8.40 N	50.00 -1.91 11.79 N	48.28 -1.77 8.96 N	47.38 -1.37 0.02 N	53.00 -1.49 -1.37 N	45.35 -1.47 5.67 N	38.96 -0.95 0.01 N	56.25 -1.06 0.00 N
HUDAV+59+74_TH_GRP 23620	40.94 3.10 0.00 N	35.25 2.62 0.00 N	40.88 2.81 0.00 N	49.92 3.16 0.00 N	41.24 2.77 0.00 N	38.96 2.88 0.00 N	48.11 3.86 0.00 N	-46.70 -3.96 0.00 N	58.05 5.75 0.00 N	59.58 5.85 0.00 N	62.25 5.71 0.00 N	57.86 5.23 0.00 N	61.66 6.08 0.02 N	55.79 5.62 0.00 N	66.09 6.99 0.00 N	63.94 6.89 0.00 N	81.75 8.97 0.00 N	61.15 6.39 0.00 N	59.14 6.05 0.00 N	57.74 5.50 -3.47 N	57.67 5.61 -0.27 N	50.03 4.73 0.00 N	45.85 4.24 -1.68 N	62.24 4.93 0.00 N
HUDSON AVE_GT_3 23810	40.94 3.10 0.00 N	35.25 2.62 0.00 N	40.88 2.81 0.00 N	49.92 3.16 0.00 N	41.24 2.77 0.00 N	38.96 2.88 0.00 N	48.11 3.86 0.00 N	-46.70 -3.96 0.00 N	58.05 5.75 0.00 N	59.58 5.85 0.00 N	62.25 5.71 0.00 N	57.86 5.23 0.00 N	61.66 6.08 0.02 N	55.79 5.62 0.00 N	66.09 6.99 0.00 N	63.94 6.89 0.00 N	81.75 8.97 0.00 N	61.15 6.39 0.00 N	59.14 6.05 0.00 N	57.74 5.50 -3.47 N	57.67 5.61 -0.27 N	50.03 4.73 0.00 N	45.85 4.24 -1.68 N	62.24 4.93 0.00 N
HUDSON AVE_GT_4 23540	40.94 3.10 0.00 N	35.25 2.62 0.00 N	40.88 2.81 0.00 N	49.92 3.16 0.00 N	41.24 2.77 0.00 N	38.96 2.88 0.00 N	48.11 3.86 0.00 N	-46.70 -3.96 0.00 N	58.05 5.75 0.00 N	59.58 5.85 0.00 N	62.25 5.71 0.00 N	57.86 5.23 0.00 N	61.66 6.08 0.02 N	55.79 5.62 0.00 N	66.09 6.99 0.00 N	63.94 6.89 0.00 N	81.75 8.97 0.00 N	61.15 6.39 0.00 N	59.14 6.05 0.00 N	57.74 5.50 -3.47 N	57.67 5.61 -0.27 N	50.03 4.73 0.00 N	45.85 4.24 -1.68 N	62.24 4.93 0.00 N
HUDSON AVE_GT_5 23657	40.94 3.10 0.00 N	35.25 2.62 0.00 N	40.88 2.81 0.00 N	49.92 3.16 0.00 N	41.24 2.77 0.00 N	38.96 2.88 0.00 N	48.11 3.86 0.00 N	-46.70 -3.96 0.00 N	58.05 5.75 0.00 N	59.58 5.85 0.00 N	62.25 5.71 0.00 N	57.86 5.23 0.00 N	61.66 6.08 0.02 N	55.79 5.62 0.00 N	66.09 6.99 0.00 N	63.94 6.89 0.00 N	81.75 8.97 0.00 N	61.15 6.39 0.00 N	59.14 6.05 0.00 N	57.74 5.50 -3.47 N	57.67 5.61 -0.27 N	50.03 4.73 0.00 N	45.85 4.24 -1.68 N	62.24 4.93 0.00 N
HUDSON_AVE_10 24168	40.65 2.81 0.00 N	35.01 2.38 0.00 N	40.58 2.50 0.00 N	49.54 2.78 0.00 N	40.93 2.46 0.00 N	38.67 2.59 0.00 N	47.72 3.47 0.00 N	-46.99 -4.25 0.00 N	57.60 5.30 0.00 N	59.15 5.42 0.00 N	61.75 5.21 0.00 N	57.39 4.76 0.00 N	61.15 5.56 0.02 N	55.35 5.18 0.00 N	65.54 6.43 0.00 N	63.40 6.35 0.00 N	81.06 8.28 0.00 N	60.64 5.87 0.00 N	58.65 5.56 0.00 N	57.28 5.04 -3.47 N	57.20 5.13 -0.27 N	49.62 4.32 0.00 N	45.52 3.92 -1.68 N	61.81 4.50 0.00 N
HUNTLEY___63 23557	34.84 -3.00 0.00 N	30.54 -2.09 0.00 N	35.67 -2.41 0.00 N	43.69 -3.08 0.00 N	36.28 -2.19 0.00 N	33.98 -2.10 0.00 N	41.02 -3.23 0.00 N	-39.89 2.85 0.00 N	48.02 -4.28 0.00 N	49.40 -4.33 0.00 N	52.40 -4.14 0.00 N	49.22 -3.41 0.00 N	51.43 -4.14 0.02 N	46.63 -3.53 0.00 N	54.64 -4.46 0.00 N	52.92 -4.13 0.00 N	67.35 -5.43 0.00 N	50.87 -3.90 0.00 N	49.43 -3.66 0.00 N	45.06 -4.24 -0.53 N	47.27 -4.57 -0.04 N	41.88 -3.42 0.00 N	37.05 -3.14 -0.26 N	52.40 -4.91 0.00 N
HUNTLEY___64 23558	34.84 -3.00 0.00 N	30.54 -2.09 0.00 N	35.67 -2.41 0.00 N	43.69 -3.08 0.00 N	36.28 -2.19 0.00 N	33.98 -2.10 0.00 N	41.02 -3.23 0.00 N	-39.89 2.85 0.00 N	48.02 -4.28 0.00 N	49.40 -4.33 0.00 N	52.40 -4.14 0.00 N	49.22 -3.41 0.00 N	51.43 -4.14 0.02 N	46.63 -3.53 0.00 N	54.64 -4.46 0.00 N	52.92 -4.13 0.00 N	67.35 -5.43 0.00 N	50.87 -3.90 0.00 N	49.43 -3.66 0.00 N	45.06 -4.24 -0.53 N	47.27 -4.57 -0.04 N	41.88 -3.42 0.00 N	37.05 -3.14 -0.26 N	52.40 -4.91 0.00 N
HUNTLEY___65 23559	34.84 -3.00 0.00 N	30.54 -2.09 0.00 N	35.67 -2.41 0.00 N	43.69 -3.08 0.00 N	36.28 -2.19 0.00 N	33.98 -2.10 0.00 N	41.02 -3.23 0.00 N	-39.89 2.85 0.00 N	48.02 -4.28 0.00 N	49.40 -4.33 0.00 N	52.40 -4.14 0.00 N	49.22 -3.41 0.00 N	51.43 -4.14 0.02 N	46.63 -3.53 0.00 N	54.64 -4.46 0.00 N	52.92 -4.13 0.00 N	67.35 -5.43 0.00 N	50.87 -3.90 0.00 N	49.43 -3.66 0.00 N	45.06 -4.24 -0.53 N	47.27 -4.57 -0.04 N	41.88 -3.42 0.00 N	37.05 -3.14 -0.26 N	52.40 -4.91 0.00 N

HUNTLEY___66 23560	34.84 -3.00 0.00 N	30.54 -2.09 0.00 N	35.67 -2.41 0.00 N	43.69 -3.08 0.00 N	36.28 -2.19 0.00 N	33.98 -2.10 0.00 N	41.02 -3.23 0.00 N	-39.89 2.85 0.00 N	48.02 -4.28 0.00 N	49.40 -4.33 0.00 N	52.40 -4.14 0.00 N	49.22 -3.41 0.00 N	51.43 -4.14 0.02 N	46.63 -3.53 0.00 N	54.64 -4.46 0.00 N	52.92 -4.13 0.00 N	67.35 -5.43 0.00 N	50.87 -3.90 0.00 N	49.43 -3.66 0.00 N	45.06 -4.24 0.00 N	47.27 -4.57 0.00 N	41.88 -3.42 0.00 N	37.05 -3.14 0.00 N	52.40 -4.91 0.00 N
HUNTLEY___67 23561	34.47 -3.37 0.00 N	30.19 -2.44 0.00 N	35.19 -2.88 0.00 N	43.08 -3.68 0.00 N	35.80 -2.68 0.00 N	33.49 -2.59 0.00 N	40.37 -3.88 0.00 N	-38.91 3.84 0.00 N	47.19 -5.11 0.00 N	48.55 -5.18 0.00 N	51.50 -5.04 0.00 N	48.36 -4.27 0.00 N	50.54 -5.04 0.02 N	45.93 -4.24 0.00 N	53.86 -5.24 0.00 N	52.24 -4.81 0.00 N	66.50 -6.28 0.00 N	50.26 -4.51 0.00 N	48.86 -4.22 0.00 N	44.51 -4.79 0.00 N	46.64 -5.20 0.00 N	41.33 -3.96 0.00 N	36.60 -3.58 0.00 N	51.79 -5.52 0.00 N
HUNTLEY___68 23562	34.47 -3.37 0.00 N	30.19 -2.44 0.00 N	35.19 -2.88 0.00 N	43.08 -3.68 0.00 N	35.79 -2.68 0.00 N	33.49 -2.59 0.00 N	40.37 -3.88 0.00 N	-38.91 3.83 0.00 N	47.18 -5.12 0.00 N	48.55 -5.18 0.00 N	51.50 -5.04 0.00 N	48.35 -4.28 0.00 N	50.53 -5.04 0.02 N	45.93 -4.24 0.00 N	53.86 -5.24 0.00 N	52.23 -4.82 0.00 N	66.50 -6.28 0.00 N	50.26 -4.51 0.00 N	48.86 -4.23 0.00 N	44.51 -4.79 0.00 N	46.63 -5.20 0.00 N	41.33 -3.97 0.00 N	36.60 -3.59 0.00 N	51.79 -5.52 0.00 N
INDECK___CORINTH 23802	39.52 1.68 0.00 N	33.62 0.99 0.00 N	39.53 1.46 0.00 N	48.91 2.14 0.00 N	39.76 1.28 0.00 N	37.44 1.35 0.00 N	46.43 2.18 0.00 N	-44.31 -1.57 0.00 N	54.54 2.24 0.00 N	56.04 2.31 0.00 N	59.14 2.59 0.00 N	54.98 2.35 0.00 N	57.65 2.08 0.04 N	52.25 2.08 0.00 N	61.39 2.29 0.00 N	58.79 1.74 0.00 N	74.65 1.87 0.00 N	56.17 1.41 0.00 N	54.08 1.00 0.00 N	54.79 1.45 0.00 N	54.19 2.03 0.00 N	47.00 1.70 0.00 N	43.37 1.24 0.00 N	60.03 2.72 0.00 N
INDECK___ILION 23567	39.22 1.38 0.00 N	33.73 1.10 0.00 N	39.36 1.28 0.00 N	48.24 1.48 0.00 N	39.70 1.22 0.00 N	37.32 1.23 0.00 N	45.89 1.64 0.00 N	-44.31 -1.57 0.00 N	54.71 2.41 0.00 N	56.14 2.41 0.00 N	58.91 2.37 0.00 N	54.85 2.22 0.00 N	58.05 2.52 0.07 N	52.38 2.22 0.00 N	61.79 2.68 0.00 N	59.68 2.63 0.00 N	76.19 3.41 0.00 N	57.29 2.52 0.00 N	55.48 2.39 0.00 N	51.04 2.35 0.08 N	54.27 2.48 0.00 N	47.36 2.07 0.00 N	41.66 1.77 0.04 N	59.50 2.19 0.00 N
INDECK___OLEAN 23982	38.02 0.18 0.00 N	33.38 0.76 0.00 N	38.90 0.83 0.00 N	47.36 0.60 0.00 N	39.38 0.91 0.00 N	37.00 0.92 0.00 N	45.11 0.86 0.00 N	-43.54 -0.80 0.00 N	54.13 1.83 0.00 N	55.64 1.91 0.00 N	58.72 2.18 0.00 N	54.74 2.11 0.00 N	58.20 2.62 0.02 N	52.09 1.93 0.00 N	61.98 2.88 0.00 N	60.33 3.28 0.00 N	77.23 4.45 0.00 N	58.01 3.25 0.00 N	56.32 3.23 0.00 N	51.41 2.05 0.00 N	53.67 1.83 0.00 N	46.66 1.36 0.00 N	41.21 1.00 0.00 N	57.78 0.47 0.00 N
INDECK___OSWEGO 23783	36.98 -0.85 0.00 N	31.93 -0.70 0.00 N	37.28 -0.79 0.00 N	45.83 -0.93 0.00 N	37.66 -0.81 0.00 N	35.30 -0.78 0.00 N	43.27 -0.98 0.00 N	-42.11 0.63 0.00 N	50.85 -1.45 0.00 N	52.23 -1.50 0.00 N	55.02 -1.52 0.00 N	51.20 -1.43 0.00 N	53.80 -1.74 0.06 N	48.41 -1.75 0.00 N	57.02 -2.08 0.00 N	55.07 -1.98 0.00 N	70.35 -2.43 0.00 N	53.36 -1.40 0.00 N	51.74 -1.34 0.00 N	47.67 -1.35 0.00 N	50.36 -1.46 0.00 N	44.09 -1.21 0.00 N	38.92 -1.12 0.00 N	55.93 -1.38 0.00 N
INDECK___YERKES 23781	34.81 -3.03 0.00 N	30.51 -2.12 0.00 N	35.64 -2.43 0.00 N	43.65 -3.11 0.00 N	36.25 -2.22 0.00 N	33.95 -2.13 0.00 N	40.98 -3.27 0.00 N	-39.93 2.81 0.00 N	47.96 -4.34 0.00 N	49.34 -4.39 0.00 N	52.34 -4.20 0.00 N	49.17 -3.46 0.00 N	51.37 -4.21 0.02 N	46.58 -3.58 0.00 N	54.57 -4.53 0.00 N	52.85 -4.20 0.00 N	67.25 -5.53 0.00 N	50.80 -3.97 0.00 N	49.36 -3.73 0.00 N	45.00 -4.30 0.00 N	47.21 -4.63 0.00 N	41.83 -3.47 0.00 N	37.00 -3.18 0.00 N	52.35 -4.96 0.00 N
INDIAN POINT_GT_1 24139	40.07 2.23 0.00 N	34.52 1.89 0.00 N	40.08 2.00 0.00 N	48.97 2.21 0.00 N	40.45 1.98 0.00 N	38.15 2.07 0.00 N	47.00 2.75 0.00 N	-45.91 -3.16 0.00 N	56.57 4.27 0.00 N	58.07 4.34 0.00 N	60.84 4.30 0.00 N	56.55 3.92 0.00 N	60.20 4.62 0.02 N	54.41 4.24 0.00 N	64.39 5.29 0.00 N	62.27 5.22 0.00 N	79.62 6.84 0.00 N	59.67 4.90 0.00 N	57.77 4.68 0.00 N	56.47 4.25 0.00 N	56.37 4.30 0.00 N	48.86 3.56 0.00 N	44.77 3.18 0.00 N	60.87 3.56 0.00 N
INDIAN POINT_GT_2 23659	40.07 2.23 0.00 N	34.52 1.89 0.00 N	40.08 2.00 0.00 N	48.97 2.21 0.00 N	40.45 1.98 0.00 N	38.15 2.07 0.00 N	47.00 2.75 0.00 N	-45.91 -3.16 0.00 N	56.57 4.27 0.00 N	58.07 4.34 0.00 N	60.84 4.30 0.00 N	56.55 3.92 0.00 N	60.20 4.62 0.02 N	54.41 4.24 0.00 N	64.39 5.29 0.00 N	62.27 5.22 0.00 N	79.62 6.84 0.00 N	59.67 4.90 0.00 N	57.77 4.68 0.00 N	56.47 4.25 0.00 N	56.37 4.30 0.00 N	48.86 3.56 0.00 N	44.77 3.18 0.00 N	60.87 3.56 0.00 N
INDIAN POINT_GT_3 24019	40.07 2.23 0.00 N	34.52 1.89 0.00 N	40.08 2.00 0.00 N	48.97 2.21 0.00 N	40.45 1.98 0.00 N	38.15 2.07 0.00 N	47.00 2.75 0.00 N	-45.91 -3.16 0.00 N	56.57 4.27 0.00 N	58.07 4.34 0.00 N	60.84 4.30 0.00 N	56.55 3.92 0.00 N	60.20 4.62 0.02 N	54.41 4.24 0.00 N	64.39 5.29 0.00 N	62.27 5.22 0.00 N	79.62 6.84 0.00 N	59.67 4.90 0.00 N	57.77 4.68 0.00 N	56.47 4.25 0.00 N	56.37 4.30 0.00 N	48.86 3.56 0.00 N	44.77 3.18 0.00 N	60.87 3.56 0.00 N
INDIAN POINT___2 23530	39.83 1.99 0.00 N	34.32 1.69 0.00 N	39.84 1.77 0.00 N	48.68 1.92 0.00 N	40.22 1.75 0.00 N	37.94 1.86 0.00 N	46.73 2.48 0.00 N	-45.24 -2.50 0.00 N	56.26 3.96 0.00 N	57.76 4.03 0.00 N	60.53 3.99 0.00 N	56.26 3.63 0.00 N	59.90 4.32 0.02 N	54.13 3.97 0.00 N	64.06 4.96 0.00 N	61.96 4.91 0.00 N	79.22 6.44 0.00 N	59.38 4.61 0.00 N	57.49 4.40 0.00 N	56.17 3.99 0.00 N	56.08 4.02 0.00 N	48.59 3.29 0.00 N	44.51 2.94 0.00 N	60.52 3.21 0.00 N
INDIAN POINT___3 23531	39.75 1.91 0.00 N	34.25 1.62 0.00 N	39.77 1.69 0.00 N	48.59 1.83 0.00 N	40.14 1.67 0.00 N	37.85 1.77 0.00 N	46.62 2.37 0.00 N	-45.35 -2.61 0.00 N	56.09 3.79 0.00 N	57.58 3.85 0.00 N	60.33 3.78 0.00 N	56.07 3.44 0.00 N	59.69 4.10 0.02 N	53.94 3.77 0.00 N	63.82 4.72 0.00 N	61.72 4.67 0.00 N	78.91 6.13 0.00 N	59.15 4.38 0.00 N	57.27 4.19 0.00 N	56.01 3.79 0.00 N	55.89 3.82 0.00 N	48.44 3.15 0.00 N	44.41 2.82 0.00 N	60.38 3.07 0.00 N

INDIAN PT_GT_GRP 23687	40.07 2.23 0.00 N	34.52 1.89 0.00 N	40.08 2.00 0.00 N	48.97 2.21 0.00 N	40.45 1.98 0.00 N	38.15 2.07 0.00 N	47.00 2.75 0.00 N	-45.91 -3.16 0.00 N	56.57 4.27 0.00 N	58.07 4.34 0.00 N	60.84 4.30 0.00 N	56.55 3.92 0.00 N	60.20 4.62 0.02 N	54.41 4.24 0.00 N	64.39 5.29 0.00 N	62.27 5.22 0.00 N	79.62 6.84 0.00 N	59.67 4.90 0.00 N	57.77 4.68 0.00 N	56.47 4.25 -3.45 N	56.37 4.30 -0.27 N	48.86 3.56 0.00 N	44.77 3.18 -1.67 N	60.87 3.56 0.00 N
IP CORINTH___1 23988	39.52 1.68 0.00 N	33.62 0.99 0.00 N	39.53 1.46 0.00 N	48.91 2.14 0.00 N	39.76 1.28 0.00 N	37.44 1.35 0.00 N	46.43 2.18 0.00 N	-44.31 -1.57 0.00 N	54.54 2.24 0.00 N	56.04 2.31 0.00 N	59.14 2.59 0.00 N	54.98 2.35 0.00 N	57.65 2.08 0.04 N	52.25 2.08 0.00 N	61.39 2.29 0.00 N	58.79 1.74 0.00 N	74.65 1.87 0.00 N	56.17 1.41 0.00 N	54.08 1.00 0.00 N	54.79 1.45 -4.57 N	54.19 2.03 -0.35 N	47.00 1.70 0.00 N	43.37 1.24 -2.21 N	60.03 2.72 0.00 N
IP___TICONDEROGA 23804	40.76 2.92 0.00 N	34.46 1.83 0.00 N	40.67 2.59 0.00 N	50.40 3.64 0.00 N	40.99 2.52 0.00 N	38.62 2.54 0.00 N	47.62 3.37 0.00 N	-45.45 -2.70 0.00 N	54.92 2.62 0.00 N	56.47 2.74 0.00 N	59.94 3.40 0.00 N	55.51 2.88 0.00 N	58.26 2.69 0.03 N	53.04 2.87 0.00 N	62.40 3.30 0.00 N	59.35 2.30 0.00 N	75.32 2.54 0.00 N	56.80 2.04 0.00 N	54.48 1.40 0.00 N	55.06 1.87 -4.42 N	54.49 2.35 -0.34 N	47.44 2.14 0.00 N	43.95 1.89 -2.13 N	61.66 4.35 0.00 N
JARVIS____ 23743	38.15 0.31 0.00 N	32.88 0.25 0.00 N	38.37 0.29 0.00 N	47.09 0.33 0.00 N	38.75 0.27 0.00 N	36.35 0.27 0.00 N	44.60 0.35 0.00 N	-43.17 -0.43 0.00 N	52.84 0.54 0.00 N	54.27 0.54 0.00 N	57.06 0.51 0.00 N	53.11 0.49 0.00 N	56.10 0.57 0.07 N	50.66 0.49 0.00 N	59.70 0.60 0.00 N	57.64 0.59 0.00 N	73.57 0.79 0.00 N	55.35 0.58 0.00 N	53.64 0.55 0.00 N	49.23 0.54 0.08 N	52.35 0.56 0.00 N	45.77 0.47 0.00 N	40.29 0.41 0.04 N	57.80 0.49 0.00 N
JENNISON___1 23625	39.92 2.08 0.00 N	34.44 1.81 0.00 N	40.07 1.99 0.00 N	49.09 2.33 0.00 N	40.45 1.98 0.00 N	38.15 2.07 0.00 N	46.99 2.74 0.00 N	-45.72 -2.98 0.00 N	56.33 4.03 0.00 N	57.99 4.26 0.00 N	60.91 4.36 0.00 N	56.60 3.97 0.00 N	60.04 4.47 0.02 N	54.08 3.92 0.00 N	63.75 4.65 0.00 N	61.64 4.59 0.00 N	78.66 5.88 0.00 N	59.07 4.30 0.00 N	57.22 4.14 0.00 N	53.80 3.85 -1.17 N	55.84 3.95 -0.09 N	48.53 3.24 0.00 N	43.29 2.79 -0.57 N	60.50 3.19 0.00 N
JENNISON___2 23626	39.88 2.04 0.00 N	34.41 1.78 0.00 N	40.03 1.96 0.00 N	49.05 2.29 0.00 N	40.41 1.94 0.00 N	38.11 2.03 0.00 N	46.94 2.69 0.00 N	-45.77 -3.03 0.00 N	56.25 3.95 0.00 N	57.90 4.17 0.00 N	60.81 4.26 0.00 N	56.50 3.87 0.00 N	59.95 4.37 0.02 N	53.99 3.83 0.00 N	63.64 4.54 0.00 N	61.53 4.48 0.00 N	78.54 5.76 0.00 N	58.98 4.21 0.00 N	57.13 4.04 0.00 N	53.73 3.79 -1.17 N	55.76 3.87 -0.09 N	48.46 3.16 0.00 N	43.23 2.74 -0.57 N	60.43 3.12 0.00 N
KEDC PORT_JEFF_GT2 24210	63.87 3.31 -22.72 N	65.48 3.19 -29.66 N	60.71 3.47 -19.17 N	56.78 3.98 -6.04 N	56.73 3.47 -14.79 N	56.26 3.23 -16.95 N	58.24 3.52 -10.47 N	55.39 -3.59 -101.72 N	62.19 4.52 -5.37 N	60.49 4.31 -2.45 N	64.37 4.17 -3.66 N	63.92 3.42 -7.87 N	68.72 3.68 -9.44 N	70.21 3.66 -16.39 N	72.49 4.85 -8.54 N	83.28 4.87 -21.36 N	143.63 4.87 -64.61 N	148.18 4.14 -89.27 N	121.48 3.91 -64.47 N	79.63 3.49 -27.37 N	144.82 3.49 -89.54 N	94.93 2.99 -46.64 N	61.56 3.22 -18.42 N	62.09 4.07 -0.71 N
KEDC PORT_JEFF_GT3 24211	63.87 3.31 -22.72 N	65.48 3.19 -29.66 N	60.71 3.47 -19.17 N	56.78 3.98 -6.04 N	56.73 3.47 -14.79 N	56.26 3.23 -16.95 N	58.24 3.52 -10.47 N	55.39 -3.59 -101.72 N	62.19 4.52 -5.37 N	60.49 4.31 -2.45 N	64.37 4.17 -3.66 N	63.92 3.42 -7.87 N	68.72 3.68 -9.44 N	70.21 3.66 -16.39 N	72.49 4.85 -8.54 N	83.28 4.87 -21.36 N	143.63 4.87 -64.61 N	148.18 4.14 -89.27 N	121.48 3.91 -64.47 N	79.63 3.49 -27.37 N	144.82 3.49 -89.54 N	94.93 2.99 -46.64 N	61.56 3.22 -18.42 N	62.09 4.07 -0.71 N
KEDC_GLWD_GRP 24221	64.48 3.92 -22.72 N	65.59 3.30 -29.66 N	60.85 3.61 -19.17 N	56.94 4.13 -6.04 N	56.84 3.58 -14.79 N	56.66 3.63 -16.95 N	59.29 4.57 -10.47 N	54.69 -4.28 -101.71 N	64.34 6.67 -5.37 N	62.92 6.74 -2.45 N	66.77 6.57 -3.66 N	66.49 5.99 -7.87 N	71.81 6.77 -9.44 N	72.90 6.35 -16.39 N	75.36 7.71 -8.54 N	86.00 7.59 -21.36 N	147.29 9.90 -64.61 N	151.16 7.12 -89.27 N	124.35 6.79 -64.47 N	82.36 6.22 -27.37 N	147.80 6.46 -89.54 N	97.48 5.54 -46.64 N	63.46 5.12 -18.42 N	64.28 6.26 -0.71 N
KEDC_GLWD_GT4 24219	64.48 3.92 -22.72 N	65.59 3.30 -29.66 N	60.85 3.61 -19.17 N	56.94 4.13 -6.04 N	56.84 3.58 -14.79 N	56.66 3.63 -16.95 N	59.29 4.57 -10.47 N	54.69 -4.28 -101.72 N	64.34 6.67 -5.37 N	62.92 6.74 -2.45 N	66.77 6.57 -3.66 N	66.49 5.99 -7.87 N	71.81 6.77 -9.44 N	72.90 6.35 -16.39 N	75.36 7.71 -8.54 N	86.00 7.59 -21.36 N	147.29 9.90 -64.61 N	151.16 7.12 -89.27 N	124.35 6.79 -64.47 N	82.36 6.22 -27.37 N	147.80 6.46 -89.54 N	97.48 5.54 -46.64 N	63.46 5.12 -18.42 N	64.28 6.26 -0.71 N
KEDC_GLWD_GT5 24220	64.48 3.92 -22.72 N	65.59 3.30 -29.66 N	60.85 3.61 -19.17 N	56.94 4.13 -6.04 N	56.84 3.58 -14.79 N	56.66 3.63 -16.95 N	59.29 4.57 -10.47 N	54.69 -4.28 -101.72 N	64.34 6.67 -5.37 N	62.92 6.74 -2.45 N	66.77 6.57 -3.66 N	66.49 5.99 -7.87 N	71.81 6.77 -9.44 N	72.90 6.35 -16.39 N	75.36 7.71 -8.54 N	86.00 7.59 -21.36 N	147.29 9.90 -64.61 N	151.16 7.12 -89.27 N	124.35 6.79 -64.47 N	82.36 6.22 -27.37 N	147.80 6.46 -89.54 N	97.48 5.54 -46.64 N	63.46 5.12 -18.42 N	64.28 6.26 -0.71 N
KENSICO____ 23655	40.41 2.57 0.00 N	34.80 2.17 0.00 N	40.40 2.33 0.00 N	49.36 2.60 0.00 N	40.77 2.30 0.00 N	38.47 2.39 0.00 N	47.41 3.16 0.00 N	-46.43 -3.69 0.00 N	57.10 4.80 0.00 N	58.60 4.87 0.00 N	61.35 4.81 0.00 N	57.03 4.40 0.00 N	60.73 5.15 0.02 N	54.90 4.74 0.00 N	64.98 5.88 0.00 N	62.85 5.79 0.00 N	80.34 7.56 0.00 N	60.19 5.42 0.00 N	58.26 5.17 0.00 N	56.94 4.70 -3.47 N	56.85 4.78 -0.27 N	49.30 4.00 0.00 N	45.16 3.56 -1.68 N	61.39 4.08 0.00 N
KIAC_JFK_AIRPORT 23541	95.35 2.47 -55.04 N	63.79 2.10 -29.06 N	61.59 2.13 -21.39 N	63.65 2.29 -14.60 N	63.93 2.07 -23.39 N	63.95 2.22 -25.64 N	61.00 2.97 -13.78 N	84.08 -3.70 -130.52 N	63.15 4.80 -6.05 N	62.37 5.01 -3.64 N	61.22 4.68 0.00 N	66.19 4.27 -9.30 N	85.51 5.02 -24.89 N	76.26 4.76 -21.34 N	74.86 5.89 -9.87 N	78.89 5.83 -16.01 N	85.57 7.63 -5.16 N	80.97 5.37 -20.83 N	125.76 5.05 -67.62 N	129.30 4.54 -75.99 N	129.42 4.62 -73.00 N	129.87 3.87 -86.84 N	130.35 3.59 -86.84 N	130.10 4.06 -68.73 N

KIAC_JFK_GT1 23816	95.35 2.47 -55.04 N	63.79 2.10 -29.06 N	61.59 2.13 -21.39 N	63.65 2.29 -14.60 N	63.93 2.07 -23.39 N	63.95 2.22 -25.64 N	61.00 2.97 -13.78 N	84.08 -3.70 -130.52 N	63.15 4.80 -6.05 N	62.37 5.01 -3.64 N	61.22 4.68 0.00 N	66.19 4.27 -9.30 N	85.51 5.02 -24.89 N	76.26 4.76 -21.34 N	74.86 5.89 -9.87 N	78.89 5.83 -16.01 N	85.57 7.63 -5.16 N	80.97 5.37 -20.83 N	125.76 5.05 -67.62 N	129.30 4.54 -75.99 N	129.42 4.62 -73.00 N	129.87 3.87 -80.71 N	130.35 3.59 -86.84 N	130.10 4.06 -68.73 N
KIAC_JFK_GT2 23817	95.35 2.47 -55.04 N	63.79 2.10 -29.06 N	61.59 2.13 -21.39 N	63.65 2.29 -14.60 N	63.93 2.07 -23.39 N	63.95 2.22 -25.64 N	61.00 2.97 -13.78 N	84.08 -3.70 -130.52 N	63.15 4.80 -6.05 N	62.37 5.01 -3.64 N	61.22 4.68 0.00 N	66.19 4.27 -9.30 N	85.51 5.02 -24.89 N	76.26 4.76 -21.34 N	74.86 5.89 -9.87 N	78.89 5.83 -16.01 N	85.57 7.63 -5.16 N	80.97 5.37 -20.83 N	125.76 5.05 -67.62 N	129.30 4.54 -75.99 N	129.42 4.62 -73.00 N	129.87 3.87 -80.71 N	130.35 3.59 -86.84 N	130.10 4.06 -68.73 N
KINTIGH____ 23543	34.24 -3.60 0.00 N	30.10 -2.53 0.00 N	35.10 -2.97 0.00 N	42.98 -3.78 0.00 N	35.72 -2.75 0.00 N	33.35 -2.73 0.00 N	40.04 -4.21 0.00 N	-38.90 3.84 0.00 N	46.93 -5.37 0.00 N	48.13 -5.60 0.00 N	51.03 -5.51 0.00 N	47.95 -4.67 0.00 N	50.29 -5.29 0.02 N	45.54 -4.62 0.00 N	53.54 -5.56 0.00 N	52.07 -4.98 0.00 N	66.38 -6.40 0.00 N	50.16 -4.61 0.00 N	48.86 -4.23 0.00 N	44.37 -4.85 -0.45 N	46.45 -5.38 -0.03 N	41.05 -4.25 0.00 N	36.44 -3.71 -0.22 N	51.48 -5.83 0.00 N
LEDERLE____ 23769	39.86 2.02 0.00 N	34.35 1.72 0.00 N	39.88 1.80 0.00 N	48.67 1.91 0.00 N	40.26 1.78 0.00 N	37.95 1.87 0.00 N	46.73 2.48 0.00 N	-45.57 -2.83 0.00 N	56.42 4.12 0.00 N	58.08 4.35 0.00 N	61.17 4.62 0.00 N	56.94 4.31 0.00 N	60.61 5.03 0.02 N	54.83 4.66 0.00 N	64.86 5.76 0.00 N	62.77 5.72 0.00 N	80.25 7.47 0.00 N	60.24 5.48 0.00 N	58.34 5.26 0.00 N	56.83 4.71 -3.35 N	56.83 4.78 -0.26 N	49.11 3.81 0.00 N	44.81 3.26 -1.62 N	60.79 3.48 0.00 N
LINDEN COGEN____ 23786	40.71 2.87 0.00 N	35.06 2.44 0.00 N	40.67 2.60 0.00 N	49.67 2.91 0.00 N	41.03 2.56 0.00 N	38.76 2.68 0.00 N	47.85 3.61 0.00 N	-46.93 -4.19 0.00 N	57.70 5.40 0.00 N	59.20 5.47 0.00 N	61.85 5.31 0.00 N	57.47 4.84 0.00 N	61.26 5.68 0.02 N	55.40 5.23 0.00 N	65.64 6.53 0.00 N	63.50 6.45 0.00 N	81.18 8.40 0.00 N	60.74 5.97 0.00 N	58.73 5.65 0.00 N	57.36 5.11 -3.47 N	57.27 5.20 -0.27 N	49.69 4.39 0.00 N	45.55 3.95 -1.68 N	61.85 4.54 0.00 N
LIPA_MISC_IPP 23656	63.95 3.39 -22.72 N	65.44 3.15 -29.66 N	60.66 3.42 -19.17 N	56.72 3.92 -6.04 N	56.69 3.43 -14.79 N	56.30 3.27 -16.95 N	58.45 3.73 -10.47 N	55.65 -3.32 -101.72 N	62.51 4.84 -5.37 N	60.64 4.46 -2.45 N	64.28 4.09 -3.66 N	63.95 3.45 -7.87 N	68.96 3.92 -9.44 N	70.44 3.89 -16.39 N	72.78 5.14 -8.54 N	83.56 5.15 -21.36 N	143.99 6.60 -64.61 N	148.46 4.43 -89.27 N	121.75 4.19 -64.47 N	79.83 3.69 -27.37 N	145.07 3.74 -89.54 N	95.23 3.29 -46.64 N	61.81 3.47 -18.42 N	62.51 4.49 -0.71 N
LITTLE FALLS____HYD 24013	40.93 3.09 0.00 N	35.10 2.47 0.00 N	40.92 2.85 0.00 N	50.02 3.26 0.00 N	41.19 2.71 0.00 N	38.86 2.78 0.00 N	47.96 3.71 0.00 N	-46.17 -3.42 0.00 N	57.91 5.61 0.00 N	59.36 5.63 0.00 N	62.06 5.52 0.00 N	57.78 5.16 0.00 N	61.37 5.85 0.07 N	55.32 5.15 0.00 N	65.33 6.23 0.00 N	63.16 6.11 0.00 N	80.68 7.90 0.00 N	60.60 5.83 0.00 N	58.64 5.55 0.00 N	54.13 5.45 0.08 N	57.58 5.78 0.00 N	50.11 4.81 0.00 N	44.03 4.15 0.04 N	62.27 4.96 0.00 N
LONG_LAKE_PHOENIX 24014	37.18 -0.66 0.00 N	32.10 -0.53 0.00 N	37.48 -0.60 0.00 N	46.07 -0.69 0.00 N	37.86 -0.61 0.00 N	35.49 -0.59 0.00 N	43.50 -0.75 0.00 N	-41.90 0.84 0.00 N	51.17 -1.13 0.00 N	52.56 -1.17 0.00 N	55.35 -1.19 0.00 N	51.54 -1.09 0.00 N	54.39 -1.16 0.05 N	49.07 -1.10 0.00 N	57.80 -1.30 0.00 N	55.84 -1.21 0.00 N	71.26 -1.52 0.00 N	53.70 -1.07 0.00 N	52.07 -1.02 0.00 N	47.98 -1.05 -0.25 N	50.66 -1.16 -0.02 N	44.34 -0.96 0.00 N	39.15 -0.89 -0.12 N	56.23 -1.08 0.00 N
LOVETT____3 23632	39.70 1.86 0.00 N	34.21 1.58 0.00 N	39.74 1.67 0.00 N	48.46 1.70 0.00 N	40.11 1.64 0.00 N	37.81 1.73 0.00 N	46.48 2.23 0.00 N	-44.93 -2.19 0.00 N	55.98 3.68 0.00 N	57.52 3.79 0.00 N	60.55 4.00 0.00 N	56.36 3.74 0.00 N	59.97 4.38 0.02 N	54.22 4.06 0.00 N	64.10 5.00 0.00 N	62.02 4.97 0.00 N	79.30 6.52 0.00 N	59.55 4.78 0.00 N	57.73 4.64 0.00 N	56.35 4.20 -3.38 N	56.33 4.27 -0.26 N	48.73 3.43 0.00 N	44.58 3.03 -1.63 N	60.49 3.18 0.00 N
LOVETT____4 23642	39.70 1.86 0.00 N	34.21 1.58 0.00 N	39.74 1.67 0.00 N	48.46 1.70 0.00 N	40.11 1.63 0.00 N	37.81 1.73 0.00 N	46.48 2.23 0.00 N	-44.93 -2.19 0.00 N	55.97 3.67 0.00 N	57.52 3.79 0.00 N	60.55 4.00 0.00 N	56.36 3.74 0.00 N	59.97 4.38 0.02 N	54.22 4.06 0.00 N	64.11 5.00 0.00 N	62.02 4.97 0.00 N	79.30 6.52 0.00 N	59.55 4.78 0.00 N	57.73 4.64 0.00 N	56.36 4.21 -3.38 N	56.33 4.27 -0.26 N	48.73 3.43 0.00 N	44.59 3.03 -1.63 N	60.49 3.18 0.00 N
LOVETT____5 23593	39.71 1.87 0.00 N	34.22 1.59 0.00 N	39.75 1.68 0.00 N	48.48 1.72 0.00 N	40.12 1.65 0.00 N	37.82 1.74 0.00 N	46.49 2.24 0.00 N	-44.92 -2.18 0.00 N	55.99 3.69 0.00 N	57.54 3.82 0.00 N	60.57 4.02 0.00 N	56.38 3.76 0.00 N	59.99 4.41 0.02 N	54.24 4.08 0.00 N	64.13 5.03 0.00 N	62.05 5.00 0.00 N	79.33 6.55 0.00 N	59.57 4.80 0.00 N	57.75 4.66 0.00 N	56.38 4.22 -3.38 N	56.35 4.29 -0.26 N	48.74 3.45 0.00 N	44.60 3.04 -1.63 N	60.50 3.19 0.00 N
LOWER RAQUET____HYD 24057	37.96 0.12 0.00 N	32.68 0.05 0.00 N	38.23 0.15 0.00 N	47.31 0.55 0.00 N	38.72 0.25 0.00 N	36.19 0.11 0.00 N	44.50 0.25 0.00 N	-43.70 -0.96 0.00 N	50.61 -1.69 0.00 N	52.00 -1.73 0.00 N	54.88 -1.66 0.00 N	50.95 -1.68 0.00 N	52.46 -2.04 1.10 N	48.42 -1.74 0.00 N	56.87 -2.23 0.00 N	54.62 -2.43 0.00 N	69.53 -3.25 0.00 N	52.33 -2.44 0.00 N	50.78 -2.31 0.00 N	47.07 -1.69 0.01 N	50.80 -1.00 0.00 N	44.56 -0.74 0.00 N	39.26 -0.66 0.01 N	57.43 0.12 0.00 N
LOWER____HUDSON 24059	40.63 2.79 0.00 N	34.68 2.05 0.00 N	40.72 2.65 0.00 N	50.31 3.55 0.00 N	40.97 2.50 0.00 N	38.44 2.35 0.00 N	47.43 3.18 0.00 N	-46.09 -3.35 0.00 N	55.48 3.18 0.00 N	56.83 3.10 0.00 N	59.52 2.98 0.00 N	55.31 2.68 0.00 N	58.15 2.58 0.03 N	52.53 2.37 0.00 N	61.67 2.57 0.00 N	59.13 2.08 0.00 N	75.33 2.55 0.00 N	56.74 1.97 0.00 N	54.84 1.76 0.00 N	55.62 2.41 -4.44 N	55.04 2.90 -0.34 N	47.87 2.57 0.00 N	44.30 2.23 -2.15 N	61.42 4.11 0.00 N

MG INDUSTRY___DRP 24185	40.22 2.38 0.00 N	34.41 1.79 0.00 N	40.31 2.24 0.00 N	49.76 3.00 0.00 N	40.59 2.12 0.00 N	37.98 1.90 0.00 N	46.61 2.37 0.00 N	-45.04 -2.30 0.00 N	54.58 2.28 0.00 N	55.92 2.19 0.00 N	58.55 2.01 0.00 N	54.35 1.73 0.00 N	57.26 1.68 0.03 N	51.70 1.53 0.00 N	60.68 1.58 0.00 N	58.22 1.17 0.00 N	74.23 1.45 0.00 N	55.84 1.07 0.00 N	54.07 0.98 0.00 N	54.81 1.67 -4.37 N	54.18 2.04 -0.34 N	47.15 1.85 0.00 N	43.72 1.68 -2.11 N	60.57 3.26 0.00 N
MILLIKEN___1 23584	35.32 -2.52 0.00 N	30.34 -2.29 0.00 N	35.00 -3.07 0.00 N	42.86 -3.90 0.00 N	35.33 -3.14 0.00 N	33.75 -2.33 0.00 N	41.50 -2.75 0.00 N	-39.88 2.86 0.00 N	49.88 -2.42 0.00 N	52.35 -1.38 0.00 N	55.16 -1.38 0.00 N	51.02 -1.61 0.00 N	53.51 -2.05 0.04 N	48.43 -1.73 0.00 N	57.04 -2.06 0.00 N	54.90 -2.15 0.00 N	70.04 -2.74 0.00 N	52.57 -2.20 0.00 N	50.81 -2.28 0.00 N	47.05 -2.29 -0.57 N	49.79 -2.05 -0.04 N	43.54 -1.76 0.00 N	38.09 -2.11 -0.28 N	54.25 -3.06 0.00 N
MILLIKEN___2 23585	35.32 -2.52 0.00 N	30.34 -2.29 0.00 N	34.99 -3.08 0.00 N	42.85 -3.91 0.00 N	35.33 -3.15 0.00 N	33.74 -2.34 0.00 N	41.49 -2.76 0.00 N	-39.10 3.64 0.00 N	49.87 -2.43 0.00 N	52.40 -1.33 0.00 N	55.19 -1.35 0.00 N	51.01 -1.62 0.00 N	53.49 -2.08 0.04 N	48.41 -1.75 0.00 N	57.02 -2.09 0.00 N	54.88 -2.17 0.00 N	70.01 -2.77 0.00 N	52.55 -2.22 0.00 N	50.79 -2.30 0.00 N	47.04 -2.30 -0.57 N	49.78 -2.07 -0.04 N	43.53 -1.77 0.00 N	38.08 -2.12 -0.28 N	54.24 -3.07 0.00 N
MILLIKEN___DIESEL 23629	35.32 -2.52 0.00 N	30.34 -2.29 0.00 N	34.99 -3.08 0.00 N	42.85 -3.91 0.00 N	35.33 -3.15 0.00 N	33.74 -2.34 0.00 N	41.49 -2.76 0.00 N	-39.10 3.64 0.00 N	49.87 -2.43 0.00 N	52.40 -1.33 0.00 N	55.19 -1.35 0.00 N	51.01 -1.62 0.00 N	53.49 -2.08 0.04 N	48.41 -1.75 0.00 N	57.02 -2.09 0.00 N	54.88 -2.17 0.00 N	70.01 -2.77 0.00 N	52.55 -2.22 0.00 N	50.79 -2.30 0.00 N	47.04 -2.30 -0.57 N	49.78 -2.07 -0.04 N	43.53 -1.77 0.00 N	38.08 -2.12 -0.28 N	54.24 -3.07 0.00 N
MODEL_CITY_ENERGY 24167	34.69 -3.15 0.00 N	30.25 -2.38 0.00 N	35.20 -2.88 0.00 N	43.15 -3.61 0.00 N	35.82 -2.65 0.00 N	33.51 -2.57 0.00 N	40.41 -3.84 0.00 N	-38.89 3.85 0.00 N	47.21 -5.09 0.00 N	48.56 -5.17 0.00 N	51.51 -5.03 0.00 N	48.38 -4.25 0.00 N	50.49 -5.09 0.02 N	45.96 -4.20 0.00 N	53.81 -5.29 0.00 N	52.13 -4.92 0.00 N	66.33 -6.45 0.00 N	50.13 -4.64 0.00 N	48.73 -4.36 0.00 N	44.43 -4.85 -0.52 N	46.61 -5.23 -0.04 N	41.38 -3.92 0.00 N	36.67 -3.51 -0.25 N	52.01 -5.30 0.00 N
MOHAWK_PAPER___DRP 24187	40.88 3.04 0.00 N	34.96 2.33 0.00 N	41.00 2.92 0.00 N	50.64 3.88 0.00 N	41.27 2.79 0.00 N	38.67 2.59 0.00 N	47.68 3.43 0.00 N	-45.86 -3.12 0.00 N	55.84 3.54 0.00 N	57.23 3.50 0.00 N	59.96 3.42 0.00 N	55.70 3.07 0.00 N	58.58 3.01 0.03 N	52.89 2.72 0.00 N	62.07 2.97 0.00 N	59.56 2.51 0.00 N	75.87 3.09 0.00 N	57.10 2.34 0.00 N	55.25 2.17 0.00 N	55.99 2.74 -4.49 N	55.41 3.27 -0.35 N	48.20 2.90 0.00 N	44.62 2.53 -2.17 N	61.85 4.54 0.00 N
MONGAUP___HYD 23641	39.04 1.20 0.00 N	33.71 1.08 0.00 N	39.19 1.12 0.00 N	47.92 1.16 0.00 N	39.60 1.13 0.00 N	37.26 1.18 0.00 N	45.74 1.49 0.00 N	-44.85 -2.11 0.00 N	54.88 2.58 0.00 N	56.41 2.68 0.00 N	59.30 2.75 0.00 N	55.12 2.49 0.00 N	58.61 3.02 0.02 N	52.88 2.71 0.00 N	62.47 3.37 0.00 N	60.41 3.36 0.00 N	77.21 4.43 0.00 N	58.00 3.24 0.00 N	56.25 3.17 0.00 N	54.84 2.89 -3.18 N	54.87 2.82 -0.25 N	47.53 2.23 0.00 N	43.42 1.96 -1.53 N	59.26 1.95 0.00 N
MONTAUK___DIESEL 23721	63.95 3.39 -22.72 N	65.44 3.15 -29.66 N	60.66 3.42 -19.17 N	56.72 3.92 -6.04 N	56.69 3.43 -14.79 N	56.30 3.27 -16.95 N	58.45 3.73 -10.47 N	55.65 -3.32 -101.72 N	62.51 4.84 -5.37 N	60.64 4.46 -2.45 N	64.28 4.09 -3.66 N	63.95 3.45 -7.87 N	68.96 3.92 -9.44 N	70.44 3.89 -16.39 N	72.78 5.14 -8.54 N	83.56 5.15 -21.36 N	143.99 6.60 -64.61 N	148.46 4.43 -89.27 N	121.75 4.19 -64.47 N	79.83 3.69 -27.37 N	145.07 3.74 -89.54 N	95.23 3.29 -46.64 N	61.81 3.47 -18.42 N	62.51 4.49 -0.71 N
N SALMON___HYD 24042	37.54 -0.30 0.00 N	32.38 -0.25 0.00 N	37.86 -0.22 0.00 N	46.70 -0.06 0.00 N	38.26 -0.21 0.00 N	35.84 -0.24 0.00 N	43.99 -0.26 0.00 N	-42.68 0.06 0.00 N	51.12 -1.18 0.00 N	52.46 -1.27 0.00 N	55.29 -1.25 0.00 N	51.47 -1.16 0.00 N	53.10 -1.24 1.26 N	49.10 -1.06 0.00 N	57.79 -1.31 0.00 N	55.72 -1.33 0.00 N	71.13 -1.65 0.00 N	53.50 -1.26 0.00 N	51.85 -1.24 0.00 N	47.56 -1.16 0.05 N	50.59 -1.20 0.00 N	44.35 -0.94 0.00 N	39.01 -0.90 0.02 N	56.73 -0.58 0.00 N
N.E_GEN_SANDY PD 24062	39.24 1.40 0.00 N	33.64 1.01 0.00 N	39.38 1.31 0.00 N	48.50 1.74 0.00 N	39.69 1.21 0.00 N	37.23 1.15 0.00 N	45.79 1.54 0.00 N	-44.47 -1.73 0.00 N	53.88 1.58 0.00 N	55.22 1.49 0.00 N	57.89 1.35 0.00 N	54.76 3.29 0.72 N	56.77 1.19 0.03 N	51.27 1.11 0.00 N	60.32 1.21 0.00 N	57.94 0.89 0.00 N	73.87 1.09 0.00 N	55.59 0.82 0.00 N	67.72 3.78 -4.93 N	54.12 1.20 -4.14 N	60.37 3.40 -3.85 N	50.34 3.52 5.67 N	43.07 1.15 -2.00 N	59.39 2.08 0.00 N
NARROWS_GT1_1 24228	76.36 3.48 -35.04 N	61.52 2.98 -25.91 N	61.48 3.24 -20.17 N	61.38 3.70 -10.93 N	59.16 3.20 -17.48 N	59.01 3.32 -19.60 N	62.19 4.46 -13.48 N	64.27 -4.45 -111.46 N	64.50 6.15 -6.05 N	63.33 5.96 -3.64 N	62.27 5.73 0.00 N	64.20 5.35 -6.22 N	74.73 6.30 -12.83 N	147.88 5.77 -91.95 N	145.36 6.77 -79.49 N	147.76 6.60 -84.11 N	144.99 8.60 -63.61 N	145.76 6.06 -84.94 N	145.31 5.54 -86.69 N	145.93 5.05 -92.11 N	146.01 5.16 -89.05 N	146.10 4.43 -96.37 N	142.93 4.00 -99.00 N	145.78 4.65 -83.82 N
NARROWS_GT1_2 24229	76.36 3.48 -35.04 N	61.52 2.98 -25.91 N	61.48 3.24 -20.17 N	61.38 3.70 -10.93 N	59.16 3.20 -17.48 N	59.01 3.32 -19.60 N	62.19 4.46 -13.48 N	64.27 -4.45 -111.46 N	64.50 6.15 -6.05 N	63.33 5.96 -3.64 N	62.27 5.73 0.00 N	64.20 5.35 -6.22 N	74.73 6.30 -12.83 N	147.88 5.77 -91.95 N	145.36 6.77 -79.49 N	147.76 6.60 -84.11 N	144.99 8.60 -63.61 N	145.76 6.06 -84.94 N	145.31 5.54 -86.69 N	145.93 5.05 -92.11 N	146.01 5.16 -89.05 N	146.10 4.43 -96.37 N	142.93 4.00 -99.00 N	145.78 4.65 -83.82 N
NARROWS_GT1_3 24230	76.36 3.48 -35.04 N	61.52 2.98 -25.91 N	61.48 3.24 -20.17 N	61.38 3.70 -10.93 N	59.16 3.20 -17.48 N	59.01 3.32 -19.60 N	62.19 4.46 -13.48 N	64.27 -4.45 -111.46 N	64.50 6.15 -6.05 N	63.33 5.96 -3.64 N	62.27 5.73 0.00 N	64.20 5.35 -6.22 N	74.73 6.30 -12.83 N	147.88 5.77 -91.95 N	145.36 6.77 -79.49 N	147.76 6.60 -84.11 N	144.99 8.60 -63.61 N	145.76 6.06 -84.94 N	145.31 5.54 -86.69 N	145.93 5.05 -92.11 N	146.01 5.16 -89.05 N	146.10 4.43 -96.37 N	142.93 4.00 -99.00 N	145.78 4.65 -83.82 N

NARROWS_GT1_4 24231	76.36 3.48 -35.04 N	61.52 2.98 -25.91 N	61.48 3.24 -20.17 N	61.38 3.70 -10.93 N	59.16 3.20 -17.48 N	59.01 3.32 -19.60 N	62.19 4.46 -13.48 N	64.27 -4.45 -111.46 N	64.50 6.15 -6.05 N	63.33 5.96 -3.64 N	62.27 5.73 0.00 N	64.20 5.35 -6.22 N	74.73 6.30 -12.83 N	147.88 5.77 -91.95 N	145.36 6.77 -79.49 N	147.76 6.60 -84.11 N	144.99 8.60 -63.61 N	145.76 6.06 -84.94 N	145.31 5.54 -86.69 N	145.93 5.05 -92.11 N	146.01 5.16 -89.05 N	146.10 4.43 -96.37 N	142.93 4.00 -99.00 N	145.78 4.65 -83.82 N
NARROWS_GT1_5 24232	76.36 3.48 -35.04 N	61.52 2.98 -25.91 N	61.48 3.24 -20.17 N	61.38 3.70 -10.93 N	59.16 3.20 -17.48 N	59.01 3.32 -19.60 N	62.19 4.46 -13.48 N	64.27 -4.45 -111.46 N	64.50 6.15 -6.05 N	63.33 5.96 -3.64 N	62.27 5.73 0.00 N	64.20 5.35 -6.22 N	74.73 6.30 -12.83 N	147.88 5.77 -91.95 N	145.36 6.77 -79.49 N	147.76 6.60 -84.11 N	144.99 8.60 -63.61 N	145.76 6.06 -84.94 N	145.31 5.54 -86.69 N	145.93 5.05 -92.11 N	146.01 5.16 -89.05 N	146.10 4.43 -96.37 N	142.93 4.00 -99.00 N	145.78 4.65 -83.82 N
NARROWS_GT1_6 24233	76.36 3.48 -35.04 N	61.52 2.98 -25.91 N	61.48 3.24 -20.17 N	61.38 3.70 -10.93 N	59.16 3.20 -17.48 N	59.01 3.32 -19.60 N	62.19 4.46 -13.48 N	64.27 -4.45 -111.46 N	64.50 6.15 -6.05 N	63.33 5.96 -3.64 N	62.27 5.73 0.00 N	64.20 5.35 -6.22 N	74.73 6.30 -12.83 N	147.88 5.77 -91.95 N	145.36 6.77 -79.49 N	147.76 6.60 -84.11 N	144.99 8.60 -63.61 N	145.76 6.06 -84.94 N	145.31 5.54 -86.69 N	145.93 5.05 -92.11 N	146.01 5.16 -89.05 N	146.10 4.43 -96.37 N	142.93 4.00 -99.00 N	145.78 4.65 -83.82 N
NARROWS_GT1_7 24234	76.36 3.48 -35.04 N	61.52 2.98 -25.91 N	61.48 3.24 -20.17 N	61.38 3.70 -10.93 N	59.16 3.20 -17.48 N	59.01 3.32 -19.60 N	62.19 4.46 -13.48 N	64.27 -4.45 -111.46 N	64.50 6.15 -6.05 N	63.33 5.96 -3.64 N	62.27 5.73 0.00 N	64.20 5.35 -6.22 N	74.73 6.30 -12.83 N	147.88 5.77 -91.95 N	145.36 6.77 -79.49 N	147.76 6.60 -84.11 N	144.99 8.60 -63.61 N	145.76 6.06 -84.94 N	145.31 5.54 -86.69 N	145.93 5.05 -92.11 N	146.01 5.16 -89.05 N	146.10 4.43 -96.37 N	142.93 4.00 -99.00 N	145.78 4.65 -83.82 N
NARROWS_GT1_8 24235	76.36 3.48 -35.04 N	61.52 2.98 -25.91 N	61.48 3.24 -20.17 N	61.38 3.70 -10.93 N	59.16 3.20 -17.48 N	59.01 3.32 -19.60 N	62.19 4.46 -13.48 N	64.27 -4.45 -111.46 N	64.50 6.15 -6.05 N	63.33 5.96 -3.64 N	62.27 5.73 0.00 N	64.20 5.35 -6.22 N	74.73 6.30 -12.83 N	147.88 5.77 -91.95 N	145.36 6.77 -79.49 N	147.76 6.60 -84.11 N	144.99 8.60 -63.61 N	145.76 6.06 -84.94 N	145.31 5.54 -86.69 N	145.93 5.05 -92.11 N	146.01 5.16 -89.05 N	146.10 4.43 -96.37 N	142.93 4.00 -99.00 N	145.78 4.65 -83.82 N
NARROWS_GT1_GRP 23726	76.36 3.48 -35.04 N	61.52 2.98 -25.91 N	61.48 3.24 -20.17 N	61.38 3.70 -10.93 N	59.16 3.20 -17.48 N	59.01 3.32 -19.60 N	62.19 4.46 -13.48 N	64.27 -4.45 -111.46 N	64.50 6.15 -6.05 N	63.33 5.96 -3.64 N	62.27 5.73 0.00 N	64.20 5.35 -6.22 N	74.73 6.30 -12.83 N	147.88 5.77 -91.95 N	145.36 6.77 -79.49 N	147.76 6.60 -84.11 N	144.99 8.60 -63.61 N	145.76 6.06 -84.94 N	145.31 5.54 -86.69 N	145.93 5.05 -92.11 N	146.01 5.16 -89.05 N	146.10 4.43 -96.37 N	142.93 4.00 -99.00 N	145.78 4.65 -83.82 N
NARROWS_GT2_1 24236	76.36 3.48 -35.04 N	61.52 2.98 -25.91 N	61.48 3.24 -20.17 N	61.38 3.70 -10.93 N	59.16 3.20 -17.48 N	59.01 3.32 -19.60 N	62.19 4.46 -13.48 N	64.27 -4.45 -111.46 N	64.50 6.15 -6.05 N	63.33 5.96 -3.64 N	62.27 5.73 0.00 N	64.20 5.35 -6.22 N	74.73 6.30 -12.83 N	147.88 5.77 -91.95 N	145.36 6.77 -79.49 N	147.76 6.60 -84.11 N	144.99 8.60 -63.61 N	145.76 6.06 -84.94 N	145.31 5.54 -86.69 N	145.93 5.05 -92.11 N	146.01 5.16 -89.05 N	146.10 4.43 -96.37 N	142.93 4.00 -99.00 N	145.78 4.65 -83.82 N
NARROWS_GT2_2 24237	76.36 3.48 -35.04 N	61.52 2.98 -25.91 N	61.48 3.24 -20.17 N	61.38 3.70 -10.93 N	59.16 3.20 -17.48 N	59.01 3.32 -19.60 N	62.19 4.46 -13.48 N	64.27 -4.45 -111.46 N	64.50 6.15 -6.05 N	63.33 5.96 -3.64 N	62.27 5.73 0.00 N	64.20 5.35 -6.22 N	74.73 6.30 -12.83 N	147.88 5.77 -91.95 N	145.36 6.77 -79.49 N	147.76 6.60 -84.11 N	144.99 8.60 -63.61 N	145.76 6.06 -84.94 N	145.31 5.54 -86.69 N	145.93 5.05 -92.11 N	146.01 5.16 -89.05 N	146.10 4.43 -96.37 N	142.93 4.00 -99.00 N	145.78 4.65 -83.82 N
NARROWS_GT2_3 24238	76.36 3.48 -35.04 N	61.52 2.98 -25.91 N	61.48 3.24 -20.17 N	61.38 3.70 -10.93 N	59.16 3.20 -17.48 N	59.01 3.32 -19.60 N	62.19 4.46 -13.48 N	64.27 -4.45 -111.46 N	64.50 6.15 -6.05 N	63.33 5.96 -3.64 N	62.27 5.73 0.00 N	64.20 5.35 -6.22 N	74.73 6.30 -12.83 N	147.88 5.77 -91.95 N	145.36 6.77 -79.49 N	147.76 6.60 -84.11 N	144.99 8.60 -63.61 N	145.76 6.06 -84.94 N	145.31 5.54 -86.69 N	145.93 5.05 -92.11 N	146.01 5.16 -89.05 N	146.10 4.43 -96.37 N	142.93 4.00 -99.00 N	145.78 4.65 -83.82 N
NARROWS_GT2_4 24239	76.36 3.48 -35.04 N	61.52 2.98 -25.91 N	61.48 3.24 -20.17 N	61.38 3.70 -10.93 N	59.16 3.20 -17.48 N	59.01 3.32 -19.60 N	62.19 4.46 -13.48 N	64.27 -4.45 -111.46 N	64.50 6.15 -6.05 N	63.33 5.96 -3.64 N	62.27 5.73 0.00 N	64.20 5.35 -6.22 N	74.73 6.30 -12.83 N	147.88 5.77 -91.95 N	145.36 6.77 -79.49 N	147.76 6.60 -84.11 N	144.99 8.60 -63.61 N	145.76 6.06 -84.94 N	145.31 5.54 -86.69 N	145.93 5.05 -92.11 N	146.01 5.16 -89.05 N	146.10 4.43 -96.37 N	142.93 4.00 -99.00 N	145.78 4.65 -83.82 N
NARROWS_GT2_5 24240	76.36 3.48 -35.04 N	61.52 2.98 -25.91 N	61.48 3.24 -20.17 N	61.38 3.70 -10.93 N	59.16 3.20 -17.48 N	59.01 3.32 -19.60 N	62.19 4.46 -13.48 N	64.27 -4.45 -111.46 N	64.50 6.15 -6.05 N	63.33 5.96 -3.64 N	62.27 5.73 0.00 N	64.20 5.35 -6.22 N	74.73 6.30 -12.83 N	147.88 5.77 -91.95 N	145.36 6.77 -79.49 N	147.76 6.60 -84.11 N	144.99 8.60 -63.61 N	145.76 6.06 -84.94 N	145.31 5.54 -86.69 N	145.93 5.05 -92.11 N	146.01 5.16 -89.05 N	146.10 4.43 -96.37 N	142.93 4.00 -99.00 N	145.78 4.65 -83.82 N
NARROWS_GT2_6 24241	76.36 3.48 -35.04 N	61.52 2.98 -25.91 N	61.48 3.24 -20.17 N	61.38 3.70 -10.93 N	59.16 3.20 -17.48 N	59.01 3.32 -19.60 N	62.19 4.46 -13.48 N	64.27 -4.45 -111.46 N	64.50 6.15 -6.05 N	63.33 5.96 -3.64 N	62.27 5.73 0.00 N	64.20 5.35 -6.22 N	74.73 6.30 -12.83 N	147.88 5.77 -91.95 N	145.36 6.77 -79.49 N	147.76 6.60 -84.11 N	144.99 8.60 -63.61 N	145.76 6.06 -84.94 N	145.31 5.54 -86.69 N	145.93 5.05 -92.11 N	146.01 5.16 -89.05 N	146.10 4.43 -96.37 N	142.93 4.00 -99.00 N	145.78 4.65 -83.82 N
NARROWS_GT2_7 24242	76.36 3.48 -35.04 N	61.52 2.98 -25.91 N	61.48 3.24 -20.17 N	61.38 3.70 -10.93 N	59.16 3.20 -17.48 N	59.01 3.32 -19.60 N	62.19 4.46 -13.48 N	64.27 -4.45 -111.46 N	64.50 6.15 -6.05 N	63.33 5.96 -3.64 N	62.27 5.73 0.00 N	64.20 5.35 -6.22 N	74.73 6.30 -12.83 N	147.88 5.77 -91.95 N	145.36 6.77 -79.49 N	147.76 6.60 -84.11 N	144.99 8.60 -63.61 N	145.76 6.06 -84.94 N	145.31 5.54 -86.69 N	145.93 5.05 -92.11 N	146.01 5.16 -89.05 N	146.10 4.43 -96.37 N	142.93 4.00 -99.00 N	145.78 4.65 -83.82 N

NARROWS_GT2_8 24243	76.36 3.48 -35.04 N	61.52 2.98 -25.91 N	61.48 3.24 -20.17 N	61.38 3.70 -10.93 N	59.16 3.20 -17.48 N	59.01 3.32 -19.60 N	62.19 4.46 -13.48 N	64.27 -4.45 -111.46 N	64.50 6.15 -6.05 N	63.33 5.96 -3.64 N	62.27 5.73 0.00 N	64.20 5.35 -6.22 N	74.73 6.30 -12.83 N	147.88 5.77 -91.95 N	145.36 6.77 -79.49 N	147.76 6.60 -84.11 N	144.99 8.60 -63.61 N	145.76 6.06 -84.94 N	145.31 5.54 -86.69 N	145.93 5.05 -92.11 N	146.01 5.16 -89.05 N	146.10 4.43 -96.37 N	142.93 4.00 -99.00 N	145.78 4.65 -83.82 N
NARROWS_GT2_GRP 23741	76.36 3.48 -35.04 N	61.52 2.98 -25.91 N	61.48 3.24 -20.17 N	61.38 3.70 -10.93 N	59.16 3.20 -17.48 N	59.01 3.32 -19.60 N	62.19 4.46 -13.48 N	64.27 -4.45 -111.46 N	64.50 6.15 -6.05 N	63.33 5.96 -3.64 N	62.27 5.73 0.00 N	64.20 5.35 -6.22 N	74.73 6.30 -12.83 N	147.88 5.77 -91.95 N	145.36 6.77 -79.49 N	147.76 6.60 -84.11 N	144.99 8.60 -63.61 N	145.76 6.06 -84.94 N	145.31 5.54 -86.69 N	145.93 5.05 -92.11 N	146.01 5.16 -89.05 N	146.10 4.43 -96.37 N	142.93 4.00 -99.00 N	145.78 4.65 -83.82 N
NEG CAPITAL___MECHNVIL 23645	40.63 2.79 0.00 N	34.68 2.05 0.00 N	40.72 2.65 0.00 N	50.31 3.55 0.00 N	40.97 2.50 0.00 N	38.44 2.35 0.00 N	47.43 3.18 0.00 N	-46.09 -3.35 0.00 N	55.48 3.18 0.00 N	56.83 3.10 0.00 N	59.52 2.98 0.00 N	55.31 2.68 0.00 N	58.15 2.58 0.03 N	52.53 2.37 0.00 N	61.67 2.57 0.00 N	59.13 2.08 0.00 N	75.33 2.55 0.00 N	56.74 1.97 0.00 N	54.84 1.76 0.00 N	55.65 2.41 -4.47 N	55.04 2.90 -0.35 N	47.87 2.57 0.00 N	44.31 2.23 -2.16 N	61.42 4.11 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	33.74 -4.10 0.00 N	28.98 -3.65 0.00 N	33.54 -4.53 0.00 N	41.02 -5.74 0.00 N	34.04 -4.44 0.00 N	32.14 -3.94 0.00 N	39.43 -4.82 0.00 N	-36.99 5.76 0.00 N	46.56 -5.74 0.00 N	48.70 -5.03 0.00 N	52.03 -4.52 0.00 N	48.65 -3.98 0.00 N	50.59 -4.98 0.02 N	45.99 -4.17 0.00 N	54.25 -4.85 0.00 N	52.12 -4.93 0.00 N	66.44 -6.34 0.00 N	49.92 -4.85 0.00 N	48.26 -4.83 0.00 N	43.83 -5.34 -0.40 N	46.81 -5.02 -0.03 N	41.42 -3.88 0.00 N	35.76 -4.35 -0.19 N	51.78 -5.53 0.00 N
NEG CENTRAL___DRP 24199	36.82 -1.02 0.00 N	31.81 -0.82 0.00 N	37.10 -0.98 0.00 N	45.52 -1.24 0.00 N	37.36 -1.11 0.00 N	35.10 -0.98 0.00 N	42.87 -1.37 0.00 N	-41.39 1.35 0.00 N	50.86 -1.44 0.00 N	52.30 -1.42 0.00 N	55.17 -1.37 0.00 N	51.39 -1.24 0.00 N	54.18 -1.39 0.03 N	48.99 -1.18 0.00 N	57.55 -1.56 0.00 N	55.71 -1.34 0.00 N	71.02 -1.76 0.00 N	53.54 -1.22 0.00 N	51.93 -1.16 0.00 N	47.94 -1.27 -0.44 N	50.60 -1.24 -0.03 N	44.27 -1.02 0.00 N	39.29 -0.84 -0.21 N	55.79 -1.52 0.00 N
NEG CENTRAL___INDECK 23768	36.47 -1.37 0.00 N	31.78 -0.85 0.00 N	36.99 -1.08 0.00 N	45.31 -1.45 0.00 N	37.52 -0.95 0.00 N	35.18 -0.90 0.00 N	42.71 -1.54 0.00 N	-41.35 1.39 0.00 N	50.68 -1.62 0.00 N	52.10 -1.63 0.00 N	55.23 -1.31 0.00 N	51.75 -0.87 0.00 N	54.55 -1.03 0.02 N	49.45 -0.71 0.00 N	58.08 -1.02 0.00 N	56.35 -0.70 0.00 N	71.68 -1.10 0.00 N	53.98 -0.79 0.00 N	52.46 -0.62 0.00 N	48.03 -1.32 -0.59 N	50.30 -1.54 -0.04 N	44.20 -1.10 0.00 N	39.11 -1.10 -0.29 N	54.99 -2.32 0.00 N
NEG CENTRAL___SENECA 23627	37.84 0.00 0.00 N	32.63 0.00 0.00 N	38.07 0.00 0.00 N	46.76 0.00 0.00 N	38.47 0.00 0.00 N	36.08 0.00 0.00 N	44.25 0.00 0.00 N	-42.74 0.00 0.00 N	52.30 0.00 0.00 N	53.73 0.00 0.00 N	56.54 0.00 0.00 N	52.63 0.00 0.00 N	55.60 0.00 0.00 N	50.16 0.00 0.00 N	59.10 0.00 0.00 N	57.05 0.00 0.00 N	72.78 0.00 0.00 N	54.77 0.00 0.00 N	53.09 0.00 0.00 N	48.77 0.00 0.00 N	51.80 0.00 0.00 N	45.30 0.00 0.00 N	39.92 0.00 0.00 N	57.31 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	36.68 -1.15 0.00 N	31.35 -1.28 0.00 N	36.30 -1.77 0.00 N	44.43 -2.33 0.00 N	36.65 -1.83 0.00 N	34.82 -1.27 0.00 N	43.07 -1.18 0.00 N	-40.29 2.45 0.00 N	51.44 -0.86 0.00 N	53.80 0.07 0.00 N	56.91 0.37 0.00 N	52.83 0.21 0.00 N	55.32 -0.25 0.03 N	50.10 -0.06 0.00 N	59.11 0.01 0.00 N	56.74 -0.31 0.00 N	72.42 -0.36 0.00 N	54.34 -0.43 0.00 N	52.46 -0.63 0.00 N	48.34 -0.84 -0.41 N	51.49 -0.34 -0.03 N	45.14 -0.16 0.00 N	39.21 -0.92 -0.20 N	56.52 -0.79 0.00 N
NEG MILLWOOD___DRP 24198	39.94 2.10 0.00 N	34.42 1.79 0.00 N	40.00 1.93 0.00 N	48.90 2.14 0.00 N	40.36 1.89 0.00 N	38.02 1.94 0.00 N	46.79 2.55 0.00 N	-45.25 -2.51 0.00 N	56.21 3.92 0.00 N	57.70 3.97 0.00 N	60.51 3.97 0.00 N	56.32 3.69 0.00 N	59.78 4.19 0.02 N	53.98 3.81 0.00 N	63.77 4.67 0.00 N	61.65 4.60 0.00 N	78.75 5.97 0.00 N	59.07 4.30 0.00 N	57.20 4.11 0.00 N	56.16 3.82 -3.57 N	55.96 3.88 -0.28 N	48.57 3.28 0.00 N	44.58 2.93 -1.72 N	60.65 3.34 0.00 N
NEG NORTH_FLCN_SEA 23793	39.92 2.08 0.00 N	34.34 1.71 0.00 N	39.84 1.77 0.00 N	48.79 2.02 0.00 N	40.18 1.71 0.00 N	38.12 2.03 0.00 N	47.12 2.87 0.00 N	-45.49 -2.75 0.00 N	56.85 4.55 0.00 N	58.90 5.17 0.00 N	61.99 5.45 0.00 N	57.57 4.95 0.00 N	59.57 5.31 1.34 N	54.89 4.73 0.00 N	64.66 5.55 0.00 N	62.42 5.37 0.00 N	79.63 6.85 0.00 N	59.78 5.01 0.00 N	57.85 4.77 0.00 N	53.05 4.33 0.05 N	56.50 4.70 0.00 N	49.17 3.88 0.00 N	43.02 3.11 0.02 N	60.99 3.68 0.00 N
NEG NORTH_KES_CHATEGAY 23792	37.28 -0.56 0.00 N	32.07 -0.56 0.00 N	37.48 -0.59 0.00 N	46.19 -0.57 0.00 N	37.94 -0.53 0.00 N	35.52 -0.56 0.00 N	43.58 -0.66 0.00 N	-42.07 0.67 0.00 N	50.98 -1.32 0.00 N	52.39 -1.34 0.00 N	55.24 -1.30 0.00 N	51.36 -1.27 0.00 N	52.84 -1.45 1.32 N	48.96 -1.21 0.00 N	57.62 -1.48 0.00 N	55.43 -1.62 0.00 N	70.58 -2.20 0.00 N	53.16 -1.61 0.00 N	51.48 -1.61 0.00 N	47.26 -1.46 0.05 N	50.40 -1.40 0.00 N	44.05 -1.24 0.00 N	38.86 -1.04 0.02 N	56.48 -0.83 0.00 N
NEG NORTH___ALICE_FALLS 23915	37.42 -0.42 0.00 N	32.15 -0.48 0.00 N	37.63 -0.44 0.00 N	46.42 -0.34 0.00 N	38.05 -0.42 0.00 N	35.63 -0.45 0.00 N	43.75 -0.50 0.00 N	-42.11 0.63 0.00 N	50.96 -1.33 0.00 N	52.34 -1.39 0.00 N	55.13 -1.41 0.00 N	51.19 -1.44 0.00 N	52.73 -1.54 1.33 N	48.89 -1.28 0.00 N	57.54 -1.56 0.00 N	55.23 -1.82 0.00 N	70.33 -2.45 0.00 N	52.98 -1.79 0.00 N	51.28 -1.81 0.00 N	47.18 -1.54 0.05 N	50.32 -1.48 0.00 N	43.97 -1.33 0.00 N	38.78 -1.12 0.02 N	56.79 -0.52 0.00 N
NEG NORTH___LWR_SARANAC 23913	37.42 -0.42 0.00 N	32.15 -0.48 0.00 N	37.63 -0.44 0.00 N	46.42 -0.34 0.00 N	38.05 -0.42 0.00 N	35.63 -0.45 0.00 N	43.75 -0.50 0.00 N	-42.11 0.63 0.00 N	50.96 -1.33 0.00 N	52.34 -1.39 0.00 N	55.13 -1.41 0.00 N	51.19 -1.44 0.00 N	52.73 -1.54 1.33 N	48.89 -1.28 0.00 N	57.54 -1.56 0.00 N	55.23 -1.82 0.00 N	70.33 -2.45 0.00 N	52.98 -1.79 0.00 N	51.28 -1.81 0.00 N	47.18 -1.54 0.05 N	50.32 -1.48 0.00 N	43.97 -1.33 0.00 N	38.78 -1.12 0.02 N	56.79 -0.52 0.00 N

NEG NORTH___PLATTSBURG 23628	37.02 -0.82 0.00 N	31.80 -0.83 0.00 N	37.22 -0.85 0.00 N	45.86 -0.90 0.00 N	37.63 -0.84 0.00 N	35.25 -0.83 0.00 N	43.26 -0.99 0.00 N	-41.63 1.11 0.00 N	50.52 -1.77 0.00 N	51.89 -1.84 0.00 N	54.65 -1.89 0.00 N	50.74 -1.88 0.00 N	52.26 -2.00 1.33 N	48.47 -1.69 0.00 N	57.05 -2.05 0.00 N	54.75 -2.30 0.00 N	69.71 -3.07 0.00 N	52.53 -2.24 0.00 N	50.85 -2.24 0.00 N	46.78 -1.94 0.05 N	49.90 -1.90 0.00 N	43.59 -1.71 0.00 N	38.45 -1.45 0.02 N	56.20 -1.11 0.00 N
NEG WEST_LEA_LOCKPORT 23791	34.14 -3.70 0.00 N	29.98 -2.65 0.00 N	34.94 -3.14 0.00 N	42.80 -3.96 0.00 N	35.57 -2.90 0.00 N	33.20 -2.88 0.00 N	39.85 -4.40 0.00 N	-39.05 3.69 0.00 N	46.58 -5.72 0.00 N	47.76 -5.97 0.00 N	50.69 -5.85 0.00 N	47.70 -4.93 0.00 N	49.87 -5.70 0.02 N	45.24 -4.92 0.00 N	53.09 -6.01 0.00 N	51.64 -5.42 0.00 N	65.79 -6.99 0.00 N	49.76 -5.00 0.00 N	48.47 -4.62 0.00 N	44.08 -5.20 -0.52 N	46.11 -5.72 -0.04 N	40.83 -4.46 0.00 N	36.27 -3.90 -0.25 N	51.23 -6.08 0.00 N
NEG WEST___LANCASTR 23811	34.16 -3.68 0.00 N	30.00 -2.63 0.00 N	34.98 -3.10 0.00 N	42.78 -3.98 0.00 N	35.57 -2.91 0.00 N	33.24 -2.84 0.00 N	40.22 -4.03 0.00 N	-39.39 3.35 0.00 N	47.75 -4.55 0.00 N	49.06 -4.67 0.00 N	51.95 -4.59 0.00 N	48.65 -3.98 0.00 N	51.49 -4.09 0.02 N	46.42 -3.74 0.00 N	54.85 -4.25 0.00 N	53.54 -3.51 0.00 N	68.37 -4.41 0.00 N	51.57 -3.20 0.00 N	50.22 -2.87 0.00 N	45.84 -3.55 -0.62 N	47.73 -4.12 -0.05 N	41.79 -3.51 0.00 N	37.08 -3.14 -0.30 N	51.88 -5.43 0.00 N
NEG_PENN_ALLEGHNY 23528	38.43 0.59 0.00 N	33.27 0.64 0.00 N	38.72 0.65 0.00 N	47.39 0.63 0.00 N	39.08 0.61 0.00 N	36.72 0.64 0.00 N	45.07 0.82 0.00 N	-44.14 -1.40 0.00 N	53.92 1.62 0.00 N	55.43 1.70 0.00 N	58.31 1.77 0.00 N	54.27 1.65 0.00 N	57.76 2.19 0.02 N	51.93 1.77 0.00 N	61.36 2.26 0.00 N	59.48 2.43 0.00 N	76.03 3.25 0.00 N	57.18 2.41 0.00 N	55.53 2.44 0.00 N	52.04 2.13 -1.14 N	53.90 2.01 -0.09 N	46.76 1.47 0.00 N	41.83 1.35 -0.55 N	58.28 0.97 0.00 N
NEG___GEN_MONROE 24207	38.34 0.50 0.00 N	32.78 0.15 0.00 N	38.05 -0.02 0.00 N	46.81 0.05 0.00 N	38.49 0.02 0.00 N	36.20 0.12 0.00 N	44.43 0.18 0.00 N	-43.08 -0.34 0.00 N	52.98 0.68 0.00 N	54.57 0.84 0.00 N	57.59 1.05 0.00 N	53.63 1.00 0.00 N	56.60 1.02 0.02 N	51.35 1.18 0.00 N	60.28 1.18 0.00 N	57.94 0.89 0.00 N	73.88 1.10 0.00 N	55.41 0.64 0.00 N	53.70 0.61 0.00 N	49.81 0.61 -0.44 N	52.61 0.78 -0.03 N	46.01 0.71 0.00 N	40.64 0.51 -0.21 N	57.87 0.56 0.00 N
NEPA___ENERGY 23901	33.89 -3.95 0.00 N	29.96 -2.66 0.00 N	35.03 -3.05 0.00 N	42.63 -4.13 0.00 N	35.48 -2.99 0.00 N	33.21 -2.87 0.00 N	40.50 -3.75 0.00 N	-39.19 3.56 0.00 N	48.60 -3.70 0.00 N	50.06 -3.67 0.00 N	52.86 -3.69 0.00 N	49.27 -3.36 0.00 N	52.54 -3.03 0.02 N	47.08 -3.09 0.00 N	55.99 -3.11 0.00 N	54.48 -2.57 0.00 N	69.76 -3.02 0.00 N	52.43 -2.33 0.00 N	51.08 -2.01 0.00 N	46.67 -2.76 -0.66 N	48.46 -3.39 -0.05 N	42.14 -3.15 0.00 N	37.24 -3.00 -0.32 N	52.03 -5.28 0.00 N
NEVERSINK___HYD 23608	36.96 -0.88 0.00 N	31.95 -0.68 0.00 N	37.23 -0.85 0.00 N	45.69 -1.07 0.00 N	37.67 -0.81 0.00 N	35.36 -0.72 0.00 N	43.30 -0.95 0.00 N	-42.23 0.51 0.00 N	51.50 -0.79 0.00 N	53.14 -0.59 0.00 N	56.53 -0.02 0.00 N	52.69 0.07 0.00 N	55.48 -0.10 0.02 N	49.89 -0.28 0.00 N	58.70 -0.40 0.00 N	56.84 -0.21 0.00 N	72.55 -0.23 0.00 N	54.55 -0.22 0.00 N	53.00 -0.09 0.00 N	51.69 -0.09 -3.01 N	51.86 -0.18 -0.23 N	44.73 -0.57 0.00 N	40.84 -0.53 -1.45 N	56.30 -1.01 0.00 N
NIAGARA_____ 23760	34.25 -3.59 0.00 N	29.94 -2.69 0.00 N	34.85 -3.23 0.00 N	42.70 -4.06 0.00 N	35.47 -3.00 0.00 N	33.16 -2.92 0.00 N	39.88 -4.37 0.00 N	-38.58 4.16 0.00 N	46.37 -5.93 0.00 N	47.67 -6.06 0.00 N	50.61 -5.94 0.00 N	47.60 -5.03 0.00 N	49.56 -6.02 0.02 N	45.15 -5.01 0.00 N	52.84 -6.27 0.00 N	51.23 -5.82 0.00 N	65.17 -7.61 0.00 N	49.32 -5.44 0.00 N	47.97 -5.11 0.00 N	43.64 -5.64 -0.52 N	45.74 -6.10 -0.04 N	40.72 -4.58 0.00 N	36.12 -4.06 -0.25 N	51.26 -6.05 0.00 N
NINE_MILE_1 23575	36.62 -1.22 0.00 N	31.63 -1.00 0.00 N	36.90 -1.17 0.00 N	45.28 -1.48 0.00 N	37.27 -1.20 0.00 N	34.96 -1.12 0.00 N	42.82 -1.43 0.00 N	-41.52 1.22 0.00 N	50.59 -1.71 0.00 N	52.00 -1.73 0.00 N	54.76 -1.78 0.00 N	51.01 -1.62 0.00 N	53.85 -1.73 0.02 N	48.59 -1.58 0.00 N	57.24 -1.86 0.00 N	55.31 -1.74 0.00 N	70.57 -2.21 0.00 N	53.13 -1.64 0.00 N	51.52 -1.56 0.00 N	47.42 -1.55 -0.21 N	50.13 -1.69 -0.01 N	43.86 -1.43 0.00 N	38.73 -1.29 -0.10 N	55.41 -1.90 0.00 N
NINE_MILE_2 23744	36.56 -1.28 0.00 N	31.57 -1.06 0.00 N	36.83 -1.25 0.00 N	45.19 -1.57 0.00 N	37.20 -1.27 0.00 N	34.90 -1.18 0.00 N	42.74 -1.51 0.00 N	-41.58 1.16 0.00 N	50.50 -1.80 0.00 N	51.90 -1.83 0.00 N	54.66 -1.88 0.00 N	50.91 -1.72 0.00 N	53.75 -1.83 0.02 N	48.50 -1.67 0.00 N	57.13 -1.97 0.00 N	55.20 -1.85 0.00 N	70.44 -2.34 0.00 N	53.03 -1.74 0.00 N	51.43 -1.66 0.00 N	47.34 -1.64 -0.21 N	50.03 -1.78 -0.01 N	43.78 -1.51 0.00 N	38.66 -1.36 -0.10 N	55.30 -2.01 0.00 N
NM_CAPITAL___DRP 24208	40.74 2.90 0.00 N	34.85 2.22 0.00 N	40.87 2.80 0.00 N	50.48 3.72 0.00 N	41.14 2.67 0.00 N	38.54 2.46 0.00 N	47.49 3.24 0.00 N	-46.03 -3.29 0.00 N	55.58 3.28 0.00 N	56.95 3.22 0.00 N	59.65 3.10 0.00 N	55.39 2.76 0.00 N	58.29 2.72 0.03 N	52.61 2.44 0.00 N	61.74 2.64 0.00 N	59.21 2.16 0.00 N	75.45 2.67 0.00 N	56.79 2.02 0.00 N	54.96 1.88 0.00 N	55.72 2.51 -4.44 N	55.13 2.99 -0.34 N	47.96 2.67 0.00 N	44.43 2.36 -2.15 N	61.61 4.30 0.00 N
NM_CENTRAL___DRP 24181	37.34 -0.49 0.00 N	32.25 -0.38 0.00 N	37.64 -0.43 0.00 N	46.27 -0.49 0.00 N	38.03 -0.44 0.00 N	35.68 -0.41 0.00 N	43.71 -0.54 0.00 N	-42.51 0.23 0.00 N	51.42 -0.88 0.00 N	52.84 -0.89 0.00 N	55.62 -0.92 0.00 N	51.74 -0.89 0.00 N	54.58 -0.97 0.06 N	49.29 -0.87 0.00 N	58.04 -1.06 0.00 N	56.09 -0.96 0.00 N	71.63 -1.15 0.00 N	53.93 -0.84 0.00 N	52.31 -0.78 0.00 N	48.15 -0.86 -0.24 N	50.85 -0.97 -0.02 N	44.53 -0.77 0.00 N	39.36 -0.68 -0.11 N	56.53 -0.78 0.00 N
NM_FRONTIER___DRP 24179	34.43 -3.41 0.00 N	30.09 -2.54 0.00 N	35.03 -3.04 0.00 N	42.92 -3.84 0.00 N	35.66 -2.81 0.00 N	33.35 -2.73 0.00 N	40.13 -4.12 0.00 N	-39.12 3.62 0.00 N	46.70 -5.60 0.00 N	48.02 -5.71 0.00 N	50.98 -5.56 0.00 N	47.94 -4.68 0.00 N	49.92 -5.66 0.02 N	45.48 -4.69 0.00 N	53.21 -5.89 0.00 N	51.58 -5.47 0.00 N	65.60 -7.18 0.00 N	49.64 -5.12 0.00 N	48.28 -4.81 0.00 N	43.90 -5.38 -0.52 N	46.05 -5.79 -0.04 N	40.98 -4.32 0.00 N	36.33 -3.85 -0.25 N	51.54 -5.77 0.00 N

NM_ST_REGIS___HYD 24053	37.84 0.00 0.00 N	32.63 0.00 0.00 N	38.07 0.00 0.00 N	46.76 0.00 0.00 N	38.47 0.00 0.00 N	36.08 0.00 0.00 N	44.25 0.00 0.00 N	-42.74 0.00 0.00 N	52.30 0.00 0.00 N	53.73 0.00 0.00 N	56.54 0.00 0.00 N	52.63 0.00 0.00 N	55.60 0.00 0.00 N	50.16 0.00 0.00 N	59.10 0.00 0.00 N	57.05 0.00 0.00 N	72.78 0.00 0.00 N	54.77 0.00 0.00 N	53.09 0.00 0.00 N	48.77 0.00 0.00 N	51.80 0.00 0.00 N	45.30 0.00 0.00 N	39.92 0.00 0.00 N	57.31 0.00 0.00 N
NORTHPORT___1 23551	63.55 2.99 -22.72 N	65.05 2.76 -29.66 N	60.29 3.04 -19.17 N	56.29 3.48 -6.04 N	56.34 3.07 -14.79 N	55.98 2.95 -16.95 N	58.05 3.33 -10.47 N	56.12 -2.86 -101.72 N	62.06 4.39 -5.37 N	60.42 4.24 -2.45 N	64.39 4.19 -3.66 N	64.18 3.69 -7.87 N	69.21 4.17 -9.44 N	70.58 4.03 -16.39 N	72.85 5.21 -8.54 N	83.54 5.12 -21.36 N	144.00 6.61 -64.61 N	148.60 4.56 -89.27 N	121.98 4.42 -64.47 N	80.12 3.98 -27.37 N	145.28 3.95 -89.54 N	95.35 3.41 -46.64 N	61.67 3.33 -18.42 N	61.98 3.96 -0.71 N
NORTHPORT___2 23552	63.51 2.95 -22.72 N	65.03 2.74 -29.66 N	60.26 3.02 -19.17 N	56.25 3.45 -6.04 N	56.32 3.06 -14.79 N	55.96 2.93 -16.95 N	58.02 3.30 -10.47 N	56.09 -2.89 -101.72 N	62.03 4.36 -5.37 N	60.39 4.21 -2.45 N	64.36 4.16 -3.66 N	64.14 3.65 -7.87 N	69.18 4.14 -9.44 N	70.55 4.00 -16.39 N	72.82 5.18 -8.54 N	83.52 5.11 -21.36 N	143.99 6.60 -64.61 N	148.58 4.54 -89.27 N	121.95 4.39 -64.47 N	80.08 3.94 -27.37 N	145.27 3.94 -89.54 N	95.32 3.37 -46.64 N	61.62 3.28 -18.42 N	61.96 3.94 -0.71 N
NORTHPORT___3 23553	63.40 2.85 -22.72 N	64.75 2.45 -29.66 N	59.93 2.68 -19.17 N	56.00 3.20 -6.04 N	56.11 2.85 -14.79 N	55.87 2.84 -16.95 N	58.02 3.30 -10.47 N	56.12 -2.85 -101.72 N	62.32 4.65 -5.37 N	60.67 4.49 -2.45 N	64.86 4.66 -3.66 N	64.82 4.32 -7.87 N	69.86 4.82 -9.44 N	71.19 4.64 -16.39 N	73.42 5.78 -8.54 N	84.07 5.66 -21.36 N	144.73 7.34 -64.61 N	149.22 5.18 -89.27 N	122.53 4.97 -64.47 N	80.60 4.46 -27.37 N	145.89 4.56 -89.54 N	95.85 3.91 -46.64 N	61.76 3.42 -18.42 N	62.00 3.99 -0.71 N
NORTHPORT___4 23650	63.48 2.92 -22.72 N	64.82 2.53 -29.66 N	60.00 2.76 -19.17 N	56.06 3.25 -6.04 N	56.15 2.89 -14.79 N	55.90 2.87 -16.95 N	58.07 3.35 -10.47 N	56.18 -2.79 -101.72 N	62.43 4.77 -5.37 N	60.80 4.62 -2.45 N	65.01 4.81 -3.66 N	64.94 4.45 -7.87 N	69.99 4.94 -9.44 N	71.30 4.75 -16.39 N	73.57 5.93 -8.54 N	84.22 5.81 -21.36 N	144.92 7.53 -64.61 N	149.36 5.32 -89.27 N	122.66 5.09 -64.47 N	80.71 4.58 -27.37 N	146.02 4.69 -89.54 N	95.95 4.01 -46.64 N	61.83 3.49 -18.42 N	62.12 4.10 -0.71 N
NORTHPORT___IC 23718	63.48 2.92 -22.72 N	64.82 2.53 -29.66 N	60.00 2.76 -19.17 N	56.06 3.25 -6.04 N	56.15 2.89 -14.79 N	55.90 2.87 -16.95 N	58.07 3.35 -10.47 N	56.18 -2.79 -101.72 N	62.43 4.77 -5.37 N	60.80 4.62 -2.45 N	65.01 4.81 -3.66 N	64.94 4.45 -7.87 N	69.99 4.94 -9.44 N	71.30 4.75 -16.39 N	73.57 5.93 -8.54 N	84.22 5.81 -21.36 N	144.92 7.53 -64.61 N	149.36 5.32 -89.27 N	122.66 5.09 -64.47 N	80.71 4.58 -27.37 N	146.02 4.69 -89.54 N	95.95 4.01 -46.64 N	61.83 3.49 -18.42 N	62.12 4.10 -0.71 N
NSINS_S_GLNS_FALLS 23858	40.51 2.67 0.00 N	34.43 1.80 0.00 N	40.55 2.48 0.00 N	50.21 3.45 0.00 N	40.77 2.30 0.00 N	38.41 2.32 0.00 N	47.57 3.32 0.00 N	-45.98 -3.24 0.00 N	55.74 3.44 0.00 N	57.24 3.51 0.00 N	60.48 3.94 0.00 N	56.20 3.57 0.00 N	58.89 3.32 0.04 N	53.39 3.23 0.00 N	62.73 3.63 0.00 N	59.97 2.92 0.00 N	76.10 3.32 0.00 N	57.29 2.52 0.00 N	55.12 2.03 0.00 N	55.78 2.46 -4.55 N	55.23 3.08 -0.35 N	47.93 2.63 0.00 N	44.21 2.09 -2.20 N	61.41 4.10 0.00 N
NUCOR_STEEL___DRP 24197	36.68 -1.15 0.00 N	31.35 -1.28 0.00 N	36.30 -1.77 0.00 N	44.43 -2.33 0.00 N	36.65 -1.83 0.00 N	34.82 -1.27 0.00 N	43.07 -1.18 0.00 N	-40.29 2.45 0.00 N	51.44 -0.86 0.00 N	53.80 0.07 0.00 N	56.91 0.37 0.00 N	52.83 0.21 0.00 N	55.32 -0.25 0.03 N	50.10 -0.06 0.00 N	59.11 0.01 0.00 N	56.74 -0.31 0.00 N	72.42 -0.36 0.00 N	54.34 -0.43 0.00 N	52.46 -0.63 0.00 N	48.34 -0.84 -0.41 N	51.49 -0.34 -0.03 N	45.14 -0.16 0.00 N	39.21 -0.92 -0.20 N	56.52 -0.79 0.00 N
NYISO_LBMP_REFERENCE 24008	37.84 0.00 0.00 N	32.63 0.00 0.00 N	38.07 0.00 0.00 N	46.76 0.00 0.00 N	38.47 0.00 0.00 N	36.08 0.00 0.00 N	44.25 0.00 0.00 N	-42.74 0.00 0.00 N	52.30 0.00 0.00 N	53.73 0.00 0.00 N	56.54 0.00 0.00 N	52.63 0.00 0.00 N	55.60 0.00 0.00 N	50.16 0.00 0.00 N	59.10 0.00 0.00 N	57.05 0.00 0.00 N	72.78 0.00 0.00 N	54.77 0.00 0.00 N	53.09 0.00 0.00 N	48.77 0.00 0.00 N	51.80 0.00 0.00 N	45.30 0.00 0.00 N	39.92 0.00 0.00 N	57.31 0.00 0.00 N
NYPA_BRENTWD____GT 24164	63.82 3.26 -22.72 N	65.25 2.96 -29.66 N	60.49 3.25 -19.17 N	56.53 3.73 -6.04 N	56.54 3.27 -14.79 N	56.19 3.16 -16.95 N	58.37 3.65 -10.47 N	55.55 -3.42 -101.72 N	62.60 4.93 -5.37 N	60.97 4.79 -2.45 N	64.97 4.77 -3.66 N	64.69 4.20 -7.87 N	69.78 4.73 -9.44 N	71.09 4.53 -16.39 N	73.45 5.81 -8.54 N	84.15 5.73 -21.36 N	144.78 7.40 -64.61 N	149.16 5.13 -89.27 N	122.51 4.95 -64.47 N	80.56 4.42 -27.37 N	145.82 4.49 -89.54 N	95.79 3.85 -46.64 N	62.02 3.68 -18.42 N	62.50 4.48 -0.71 N
NYPA_GOWANUS____GT5 24156	41.36 3.52 0.00 N	35.61 2.98 0.00 N	41.31 3.24 0.00 N	50.46 3.69 0.00 N	41.68 3.20 0.00 N	39.40 3.32 0.00 N	48.71 4.46 0.00 N	-47.21 -4.47 0.00 N	58.55 6.25 0.00 N	59.98 6.25 0.00 N	62.58 6.04 0.00 N	58.26 5.63 0.00 N	62.18 6.60 0.02 N	56.21 6.04 0.00 N	66.50 7.40 0.00 N	64.33 7.28 0.00 N	82.25 9.47 0.00 N	61.48 6.71 0.00 N	59.36 6.28 0.00 N	57.96 5.72 -3.47 N	57.95 5.89 -0.27 N	50.37 5.08 0.00 N	46.10 4.50 -1.68 N	62.57 5.27 0.00 N
NYPA_GOWANUS____GT6 24157	41.36 3.52 0.00 N	35.61 2.98 0.00 N	41.31 3.24 0.00 N	50.46 3.69 0.00 N	41.68 3.20 0.00 N	39.40 3.32 0.00 N	48.71 4.46 0.00 N	-47.21 -4.47 0.00 N	58.55 6.25 0.00 N	59.98 6.25 0.00 N	62.58 6.04 0.00 N	58.26 5.63 0.00 N	62.18 6.60 0.02 N	56.21 6.04 0.00 N	66.50 7.40 0.00 N	64.33 7.28 0.00 N	82.25 9.47 0.00 N	61.48 6.71 0.00 N	59.36 6.28 0.00 N	57.96 5.72 -3.47 N	57.95 5.89 -0.27 N	50.37 5.08 0.00 N	46.10 4.50 -1.68 N	62.57 5.27 0.00 N
NYPA_HARLEM__RVR_GT1 24160	97.02 4.14 -55.04 N	65.18 3.49 -29.06 N	63.26 3.80 -21.39 N	65.74 4.37 -14.60 N	65.63 3.76 -23.39 N	65.62 3.90 -25.64 N	63.32 5.29 -13.78 N	82.32 -5.46 -130.52 N	65.65 7.30 -6.05 N	64.41 7.04 -3.64 N	63.47 6.93 0.00 N	68.65 6.73 -9.30 N	88.47 7.97 -24.89 N	78.58 7.08 -21.34 N	77.59 8.61 -9.87 N	81.53 8.47 -16.01 N	88.95 11.01 -5.16 N	83.40 7.79 -20.83 N	127.95 7.24 -67.62 N	131.36 6.60 -75.99 N	131.53 6.73 -80.71 N	131.78 5.77 -86.84 N	131.59 4.83 -68.73 N	131.85 5.81 -0.71 N

NYPA_HARLEM_RVR_GT2 24161	97.02 4.14 -55.04 N	65.18 3.49 -29.06 N	63.26 3.80 -21.39 N	65.74 4.37 -14.60 N	65.63 3.76 -23.39 N	65.62 3.90 -25.64 N	63.32 5.29 -13.78 N	82.32 -5.46 -130.52 N	65.65 7.30 -6.05 N	64.41 7.04 -3.64 N	63.47 6.93 0.00 N	68.65 6.73 -9.30 N	88.47 7.97 -24.89 N	78.58 7.08 -21.34 N	77.59 8.61 -9.87 N	81.53 8.47 -16.01 N	88.95 11.01 -5.16 N	83.40 7.79 -20.83 N	127.95 7.24 -67.62 N	131.36 6.60 -75.99 N	131.53 6.73 -73.00 N	131.78 5.77 -80.71 N	131.59 4.83 -86.84 N	131.85 5.81 -68.73 N
NYPA_KENT____GT 24152	76.40 3.52 -35.04 N	61.52 2.98 -25.91 N	61.48 3.24 -20.17 N	61.38 3.70 -10.93 N	59.16 3.20 -17.48 N	59.01 3.32 -19.60 N	62.19 4.46 -13.48 N	64.27 -4.45 -111.46 N	64.62 6.27 -6.05 N	63.63 6.26 -3.64 N	62.60 6.06 0.00 N	64.50 5.65 -6.22 N	66.77 6.62 -4.55 N	74.85 6.06 -18.63 N	73.43 7.42 -6.91 N	68.74 7.30 -4.39 N	82.28 9.50 0.00 N	68.09 6.73 -6.59 N	64.24 6.29 -4.86 N	63.49 5.73 -8.99 N	64.23 5.90 -6.53 N	65.42 5.08 -15.04 N	66.08 4.50 -21.66 N	64.62 5.27 -2.04 N
NYPA_POUCH1____GT 24155	76.22 3.34 -35.04 N	61.37 2.83 -25.91 N	61.30 3.06 -20.17 N	61.16 3.47 -10.93 N	58.97 3.02 -17.48 N	58.82 3.14 -19.60 N	61.94 4.21 -13.48 N	64.08 -4.64 -111.46 N	64.36 6.01 -6.05 N	63.43 6.06 -3.64 N	62.43 5.89 0.00 N	64.29 5.44 -6.22 N	74.79 6.36 -12.83 N	147.96 5.84 -91.95 N	145.80 7.21 -79.49 N	148.26 7.10 -84.11 N	145.63 9.24 -63.61 N	146.27 6.56 -84.94 N	145.94 6.16 -86.69 N	146.48 5.60 -92.11 N	146.59 5.74 -89.05 N	146.61 4.95 -96.37 N	143.33 4.41 -99.00 N	146.29 5.15 -83.82 N
NYPA_VERNON____GT2 24162	76.15 3.27 -35.04 N	61.32 2.78 -25.91 N	61.27 3.03 -20.17 N	61.15 3.46 -10.93 N	58.97 3.01 -17.48 N	58.81 3.12 -19.60 N	61.90 4.17 -13.48 N	64.06 -4.66 -111.46 N	64.26 5.91 -6.05 N	63.22 5.85 -3.64 N	62.19 5.65 0.00 N	64.15 5.30 -6.22 N	66.39 6.24 -4.55 N	74.48 5.69 -18.63 N	73.04 7.03 -6.91 N	68.37 6.92 -4.39 N	81.79 9.01 0.00 N	67.73 6.37 -6.59 N	63.96 6.02 -4.86 N	63.29 5.54 -8.99 N	63.99 5.66 -6.53 N	65.13 4.79 -15.04 N	65.81 4.23 -21.66 N	64.26 4.92 -2.04 N
NYPA_VERNON____GT3 24163	76.15 3.27 -35.04 N	61.32 2.78 -25.91 N	61.27 3.03 -20.17 N	61.15 3.46 -10.93 N	58.97 3.01 -17.48 N	58.81 3.12 -19.60 N	61.90 4.17 -13.48 N	64.06 -4.66 -111.46 N	64.26 5.91 -6.05 N	63.22 5.85 -3.64 N	62.19 5.65 0.00 N	64.15 5.30 -6.22 N	66.39 6.24 -4.55 N	74.48 5.69 -18.63 N	73.04 7.03 -6.91 N	68.37 6.92 -4.39 N	81.79 9.01 0.00 N	67.73 6.37 -6.59 N	63.96 6.02 -4.86 N	63.29 5.54 -8.99 N	63.99 5.66 -6.53 N	65.13 4.79 -15.04 N	65.81 4.23 -21.66 N	64.26 4.92 -2.04 N
NYPA____HOLTSVILL 23794	63.98 3.42 -22.72 N	65.47 3.18 -29.66 N	60.71 3.47 -19.17 N	56.78 3.98 -6.04 N	56.74 3.48 -14.79 N	56.34 3.31 -16.95 N	58.49 3.77 -10.47 N	55.66 -3.31 -101.72 N	62.66 4.99 -5.37 N	60.95 4.77 -2.45 N	64.82 4.62 -3.66 N	64.49 3.99 -7.87 N	69.52 4.48 -9.44 N	70.93 4.37 -16.39 N	73.33 5.69 -8.54 N	84.09 5.67 -21.36 N	144.65 7.26 -64.61 N	148.95 4.92 -89.27 N	122.24 4.68 -64.47 N	80.30 4.16 -27.37 N	145.55 4.22 -89.54 N	95.58 3.64 -46.64 N	61.97 3.63 -18.42 N	62.59 4.57 -0.71 N
NYPA____HELLGATE_GT1 24158	97.02 4.14 -55.04 N	65.18 3.49 -29.06 N	63.26 3.80 -21.39 N	65.73 4.37 -14.60 N	65.62 3.76 -23.39 N	65.62 3.90 -25.64 N	63.32 5.29 -13.78 N	82.32 -5.46 -130.52 N	65.65 7.30 -6.05 N	64.46 7.09 -3.64 N	63.53 6.98 0.00 N	68.65 6.73 -9.30 N	88.47 7.97 -24.89 N	78.58 7.08 -21.34 N	77.59 8.61 -9.87 N	81.53 8.47 -16.01 N	88.95 11.01 -5.16 N	83.40 7.79 -20.83 N	128.00 7.29 -67.62 N	131.44 6.68 -75.99 N	131.63 6.83 -73.00 N	131.78 5.77 -80.71 N	131.66 4.90 -86.84 N	131.85 5.82 -68.73 N
NYPA____HELLGATE_GT2 24159	97.02 4.14 -55.04 N	65.18 3.49 -29.06 N	63.26 3.80 -21.39 N	65.73 4.37 -14.60 N	65.62 3.76 -23.39 N	65.62 3.90 -25.64 N	63.32 5.29 -13.78 N	82.32 -5.46 -130.52 N	65.65 7.30 -6.05 N	64.46 7.09 -3.64 N	63.53 6.98 0.00 N	68.65 6.73 -9.30 N	88.47 7.97 -24.89 N	78.58 7.08 -21.34 N	77.59 8.61 -9.87 N	81.53 8.47 -16.01 N	88.95 11.01 -5.16 N	83.40 7.79 -20.83 N	128.00 7.29 -67.62 N	131.44 6.68 -75.99 N	131.63 6.83 -73.00 N	131.78 5.77 -80.71 N	131.66 4.90 -86.84 N	131.85 5.82 -68.73 N
O.H_GEN_BRUCE 24063	35.05 -2.79 0.00 N	30.58 -2.05 0.00 N	35.58 -2.50 0.00 N	43.58 -3.18 0.00 N	36.16 -2.31 0.00 N	33.84 -2.24 0.00 N	40.90 -3.35 0.00 N	-39.65 3.09 0.00 N	47.92 -4.38 0.00 N	49.29 -4.44 0.00 N	52.22 -4.32 0.00 N	44.01 -7.46 0.72 N	51.29 -4.28 0.02 N	46.59 -3.58 0.00 N	54.65 -4.45 0.00 N	53.01 -4.04 0.00 N	67.51 -5.27 0.00 N	51.02 -3.75 0.00 N	55.44 -8.50 -4.93 N	45.31 -4.01 -0.55 N	49.00 -7.97 -3.85 N	39.00 -7.82 5.67 N	37.23 -2.96 -0.27 N	52.65 -4.66 0.00 N
OAK ORCHARD____HYD 24046	35.10 -2.74 0.00 N	30.53 -2.10 0.00 N	35.52 -2.56 0.00 N	43.57 -3.19 0.00 N	36.13 -2.35 0.00 N	33.82 -2.26 0.00 N	40.87 -3.38 0.00 N	-39.27 3.47 0.00 N	47.93 -4.37 0.00 N	49.29 -4.44 0.00 N	52.25 -4.30 0.00 N	49.01 -3.61 0.00 N	51.26 -4.32 0.02 N	46.61 -3.55 0.00 N	54.60 -4.50 0.00 N	52.83 -4.23 0.00 N	67.24 -5.54 0.00 N	50.75 -4.01 0.00 N	49.31 -3.77 0.00 N	44.97 -4.23 -0.43 N	47.31 -4.52 -0.03 N	41.90 -3.40 0.00 N	37.07 -3.06 -0.20 N	52.66 -4.65 0.00 N
OCC_CHEM____DRP 24175	34.47 -3.37 0.00 N	30.13 -2.50 0.00 N	35.07 -3.00 0.00 N	42.97 -3.79 0.00 N	35.70 -2.77 0.00 N	33.39 -2.69 0.00 N	40.19 -4.06 0.00 N	-39.07 3.67 0.00 N	46.78 -5.52 0.00 N	48.11 -5.62 0.00 N	51.08 -5.47 0.00 N	48.03 -4.60 0.00 N	50.02 -5.56 0.02 N	45.56 -4.60 0.00 N	53.31 -5.79 0.00 N	51.67 -5.38 0.00 N	65.72 -7.06 0.00 N	49.73 -5.04 0.00 N	48.36 -4.73 0.00 N	44.00 -5.29 -0.52 N	46.13 -5.70 -0.04 N	41.05 -4.25 0.00 N	36.38 -3.80 -0.25 N	51.61 -5.70 0.00 N
OLIN_CORP_DRP 24177	34.56 -3.28 0.00 N	30.16 -2.47 0.00 N	35.10 -2.97 0.00 N	43.02 -3.74 0.00 N	35.73 -2.75 0.00 N	33.41 -2.67 0.00 N	40.27 -3.98 0.00 N	-38.99 3.75 0.00 N	46.99 -5.31 0.00 N	48.33 -5.40 0.00 N	51.29 -5.25 0.00 N	48.20 -4.43 0.00 N	50.26 -5.31 0.02 N	45.77 -4.40 0.00 N	53.59 -5.52 0.00 N	51.94 -5.11 0.00 N	66.08 -6.70 0.00 N	49.97 -4.80 0.00 N	48.58 -4.50 0.00 N	44.24 -5.05 -0.53 N	46.40 -5.44 -0.04 N	41.22 -4.08 0.00 N	36.53 -3.65 -0.26 N	51.79 -5.52 0.00 N
ONONDAGA_REF_OCCRA 23987	37.14 -0.70 0.00 N	32.09 -0.54 0.00 N	37.43 -0.64 0.00 N	46.01 -0.75 0.00 N	37.82 -0.65 0.00 N	35.49 -0.59 0.00 N	43.47 -0.78 0.00 N	-41.90 0.84 0.00 N	51.16 -1.14 0.00 N	52.60 -1.13 0.00 N	55.38 -1.16 0.00 N	51.55 -1.08 0.05 N	54.42 -1.13 0.00 N	49.12 -1.04 -1.24 N	57.86 -1.12 0.00 N	55.93 -1.12 -0.00 N	71.42 -1.36 0.00 N	53.76 -1.01 0.00 N	52.15 -0.94 0.00 N	48.04 -1.01 -0.28 N	50.68 -1.14 -0.02 N	44.36 -0.94 0.00 N	39.19 -0.87 -0.14 N	56.22 -1.09 0.00 N

ONONDAGA___COGEN 23986	36.81 -1.03 0.00 N	31.83 -0.79 0.00 N	37.13 -0.95 0.00 N	45.60 -1.17 0.00 N	37.52 -0.95 0.00 N	35.22 -0.87 0.00 N	43.10 -1.15 0.00 N	-41.35 1.39 0.00 N	50.76 -1.54 0.00 N	52.19 -1.54 0.00 N	54.98 -1.56 0.00 N	51.24 -1.38 0.00 N	54.10 -1.46 0.04 N	48.82 -1.35 0.00 N	57.50 -1.60 0.00 N	55.61 -1.44 0.00 N	70.95 -1.83 0.00 N	53.41 -1.36 0.00 N	51.86 -1.23 0.00 N	47.75 -1.34 -0.32 N	50.35 -1.47 -0.02 N	44.08 -1.22 0.00 N	38.94 -1.14 -0.15 N	55.68 -1.63 0.00 N
ONTARIO___LFGE 23819	36.00 -1.84 0.00 N	31.20 -1.43 0.00 N	36.38 -1.70 0.00 N	44.58 -2.19 0.00 N	36.65 -1.82 0.00 N	34.47 -1.61 0.00 N	41.98 -2.27 0.00 N	-40.45 2.29 0.00 N	49.85 -2.45 0.00 N	51.34 -2.39 0.00 N	54.28 -2.26 0.00 N	50.66 -1.97 0.00 N	53.36 -2.22 0.03 N	48.26 -1.90 0.00 N	56.72 -2.38 0.00 N	54.96 -2.09 0.00 N	70.04 -2.74 0.00 N	52.80 -1.97 0.00 N	51.23 -1.86 0.00 N	47.08 -2.18 -0.49 N	49.59 -2.24 -0.04 N	43.45 -1.85 0.00 N	38.55 -1.61 -0.23 N	54.50 -2.81 0.00 N
OSWEGATCHIE___HYD 24044	38.27 0.43 0.00 N	32.94 0.31 0.00 N	38.57 0.50 0.00 N	47.80 1.04 0.00 N	39.04 0.57 0.00 N	36.51 0.43 0.00 N	44.91 0.67 0.00 N	-43.36 -0.61 0.00 N	51.18 -1.12 0.00 N	52.52 -1.21 0.00 N	55.39 -1.15 0.00 N	51.46 -1.17 0.00 N	53.47 -1.33 0.80 N	49.03 -1.14 0.00 N	57.60 -1.50 -0.69 N	55.36 -1.69 0.00 N	70.59 -2.19 0.00 N	53.09 -1.67 0.00 N	51.47 -1.62 0.00 N	47.63 -1.15 -0.01 N	51.10 -0.70 0.00 N	44.83 -0.47 0.00 N	39.48 -0.45 -0.01 N	57.96 0.65 0.00 N
OSWEGO___5 23606	36.85 -0.99 0.00 N	31.83 -0.80 0.00 N	37.14 -0.94 0.00 N	45.59 -1.17 0.00 N	37.52 -0.95 0.00 N	35.19 -0.89 0.00 N	43.11 -1.14 0.00 N	-41.32 1.42 0.00 N	50.88 -1.42 0.00 N	52.29 -1.44 0.00 N	55.08 -1.46 0.00 N	51.30 -1.33 0.00 N	54.15 -1.43 0.02 N	48.86 -1.31 0.00 N	57.55 -1.55 0.00 N	55.61 -1.44 0.00 N	70.95 -1.83 0.00 N	53.43 -1.34 0.00 N	51.81 -1.27 0.00 N	47.72 -1.30 -0.25 N	50.41 -1.40 -0.02 N	44.12 -1.18 0.00 N	38.97 -1.08 -0.12 N	55.76 -1.55 0.00 N
OSWEGO___6 23613	36.85 -0.99 0.00 N	31.83 -0.80 0.00 N	37.13 -0.94 0.00 N	45.59 -1.18 0.00 N	37.52 -0.95 0.00 N	35.19 -0.89 0.00 N	43.10 -1.14 0.00 N	-41.32 1.42 0.00 N	50.88 -1.41 0.00 N	52.30 -1.43 0.00 N	55.08 -1.46 0.00 N	51.30 -1.33 0.00 N	54.15 -1.43 0.02 N	48.86 -1.30 0.00 N	57.56 -1.54 0.00 N	55.61 -1.44 0.00 N	70.96 -1.82 0.00 N	53.44 -1.33 0.00 N	51.82 -1.27 0.00 N	47.72 -1.30 -0.25 N	50.42 -1.40 -0.02 N	44.12 -1.18 0.00 N	38.97 -1.07 -0.12 N	55.76 -1.55 0.00 N
OUTOKUMPU-AB___DRP 24206	34.81 -3.03 0.00 N	30.51 -2.12 0.00 N	35.64 -2.43 0.00 N	43.65 -3.11 0.00 N	36.25 -2.22 0.00 N	33.95 -2.13 0.00 N	40.98 -3.27 0.00 N	-39.93 2.81 0.00 N	47.96 -4.34 0.00 N	49.34 -4.39 0.00 N	52.34 -4.20 0.00 N	49.17 -3.46 0.00 N	51.37 -4.21 0.02 N	46.58 -3.58 0.00 N	54.57 -4.53 0.00 N	52.85 -4.20 0.00 N	67.25 -5.53 0.00 N	50.80 -3.97 0.00 N	49.36 -3.73 0.00 N	45.00 -4.30 -0.53 N	47.21 -4.63 -0.04 N	41.83 -3.47 0.00 N	37.00 -3.18 -0.26 N	52.35 -4.96 0.00 N
OXBOW___ 24026	34.71 -3.13 0.00 N	30.39 -2.24 0.00 N	35.43 -2.64 0.00 N	43.41 -3.35 0.00 N	36.06 -2.42 0.00 N	33.75 -2.33 0.00 N	40.69 -3.56 0.00 N	-39.41 3.33 0.00 N	47.51 -4.79 0.00 N	48.87 -4.86 0.00 N	51.87 -4.68 0.00 N	48.74 -3.89 0.00 N	50.85 -4.73 0.02 N	46.20 -3.96 0.00 N	54.10 -5.00 0.00 N	52.41 -4.64 0.00 N	66.68 -6.10 0.00 N	50.40 -4.36 0.00 N	48.99 -4.10 0.00 N	44.61 -4.68 -0.53 N	46.80 -5.04 -0.04 N	41.55 -3.75 0.00 N	36.79 -3.39 -0.26 N	52.10 -5.21 0.00 N
PEEKSKILL___ 23653	40.07 2.23 0.00 N	34.52 1.89 0.00 N	40.08 2.00 0.00 N	48.97 2.21 0.00 N	40.45 1.98 0.00 N	38.15 2.07 0.00 N	47.00 2.75 0.00 N	-45.91 -3.16 0.00 N	56.57 4.27 0.00 N	58.07 4.34 0.00 N	60.84 4.30 0.00 N	56.55 3.92 0.00 N	60.20 4.62 0.02 N	54.41 4.24 0.00 N	64.39 5.29 0.00 N	62.27 5.22 0.00 N	79.62 6.84 0.00 N	59.67 4.90 0.00 N	57.77 4.68 0.00 N	56.47 4.25 -3.45 N	56.37 4.30 -0.27 N	48.86 3.56 0.00 N	44.77 3.18 -1.67 N	60.87 3.56 0.00 N
PGE MADISON___WINDPWR 24146	39.80 1.96 0.00 N	34.23 1.60 0.00 N	39.71 1.64 0.00 N	48.64 1.88 0.00 N	40.09 1.62 0.00 N	38.04 1.95 0.00 N	47.04 2.79 0.00 N	-45.54 -2.80 0.00 N	56.81 4.51 0.00 N	58.88 5.15 0.00 N	61.98 5.44 0.00 N	57.58 4.95 0.00 N	60.85 5.28 0.03 N	54.88 4.71 0.00 N	64.62 5.52 0.00 N	62.43 5.38 0.00 N	79.64 6.86 0.00 N	59.79 5.03 0.00 N	57.87 4.78 0.00 N	54.10 4.32 -1.01 N	56.56 4.68 -0.08 N	49.17 3.87 0.00 N	43.48 3.07 -0.49 N	60.91 3.60 0.00 N
PJM_GEN_KEystone 24065	35.48 -2.36 0.00 N	30.90 -1.73 0.00 N	35.97 -2.10 0.00 N	43.98 -2.78 0.00 N	36.42 -2.05 0.00 N	34.17 -1.91 0.00 N	41.74 -2.51 0.00 N	-40.60 2.14 0.00 N	49.83 -2.47 0.00 N	51.28 -2.45 0.00 N	54.12 -2.43 0.00 N	51.99 0.52 0.72 N	53.58 -2.00 0.02 N	48.23 -1.93 0.00 N	57.01 -2.10 0.00 N	55.36 -1.69 0.00 N	70.74 -2.04 0.00 N	53.26 -1.51 0.00 N	66.01 2.07 -4.93 N	47.79 -1.73 -0.75 N	57.13 0.16 -3.85 N	46.14 -0.68 5.67 N	38.53 -1.76 -0.36 N	53.91 -3.40 0.00 N
PLEASANTVLY___LBMP 24000	39.15 1.31 0.00 N	33.76 1.13 0.00 N	39.32 1.25 0.00 N	48.12 1.36 0.00 N	39.69 1.21 0.00 N	37.29 1.21 0.00 N	45.77 1.52 0.00 N	-44.43 -1.69 0.00 N	54.74 2.44 0.00 N	56.14 2.41 0.00 N	58.81 2.27 0.00 N	54.71 2.08 0.00 N	58.12 2.54 0.02 N	52.46 2.30 0.00 N	61.95 2.85 0.00 N	59.81 2.76 0.00 N	76.38 3.60 0.00 N	57.41 2.64 0.00 N	55.69 2.61 0.00 N	54.86 2.50 -3.60 N	54.54 2.46 -0.28 N	47.39 2.09 0.00 N	43.56 1.90 -1.74 N	59.40 2.09 0.00 N
POLETTI___ 23519	40.79 2.95 0.00 N	35.14 2.51 0.00 N	40.77 2.69 0.00 N	49.78 3.02 0.00 N	41.13 2.65 0.00 N	38.85 2.77 0.00 N	47.95 3.70 0.00 N	-46.83 -4.09 0.00 N	57.80 5.50 0.00 N	59.21 5.48 0.00 N	61.76 5.21 0.00 N	57.39 4.76 0.00 N	61.16 5.58 0.02 N	55.35 5.19 0.00 N	65.53 6.43 0.00 N	63.36 6.31 0.00 N	80.97 8.19 0.00 N	60.58 5.81 0.00 N	58.68 5.59 0.00 N	57.35 5.11 -3.47 N	57.24 5.18 -0.27 N	49.69 4.39 0.00 N	45.60 4.00 -1.68 N	61.91 4.60 0.00 N
PORT_JEFF_3 23555	63.73 3.17 -22.72 N	65.40 3.11 -29.66 N	60.63 3.39 -19.17 N	56.68 3.88 -6.04 N	56.65 3.39 -14.79 N	56.15 3.12 -16.95 N	58.03 3.31 -10.47 N	56.04 -2.94 -101.72 N	61.84 4.17 -5.37 N	60.13 3.95 -2.45 N	64.00 3.80 -3.66 N	63.61 3.12 -7.87 N	68.39 3.35 -9.44 N	69.90 3.35 -16.39 N	72.11 4.47 -8.54 N	82.91 4.50 -21.36 N	143.15 5.77 -64.61 N	147.83 3.80 -89.27 N	121.14 3.58 -64.47 N	79.33 3.20 -27.37 N	144.50 3.17 -89.54 N	94.66 2.72 -46.64 N	61.33 2.99 -18.42 N	61.71 3.69 -0.71 N

PORT_JEFF_4 23616	63.59 3.03 -22.72 N	65.40 3.11 -29.66 N	60.63 3.39 -19.17 N	56.68 3.87 -6.04 N	56.65 3.39 -14.79 N	56.13 3.10 -16.95 N	57.96 3.24 -10.47 N	56.02 -2.95 -101.72 N	61.85 4.18 -5.37 N	60.11 3.93 -2.45 N	63.97 3.78 -3.66 N	63.70 3.20 -7.87 N	68.71 3.67 -9.44 N	70.20 3.65 -16.39 N	72.47 4.83 -8.54 N	83.27 4.85 -21.36 N	143.60 6.21 -64.61 N	148.17 4.14 -89.27 N	121.48 3.92 -64.47 N	79.60 3.46 -27.37 N	144.82 3.48 -89.54 N	94.93 2.99 -46.64 N	61.39 3.05 -18.42 N	61.70 3.68 -0.71 N
PORT_JEFF_IC 23713	63.87 3.31 -22.72 N	65.48 3.19 -29.66 N	60.71 3.47 -19.17 N	56.78 3.98 -6.04 N	56.73 3.47 -14.79 N	56.26 3.23 -16.95 N	58.24 3.52 -10.47 N	55.39 -3.59 -101.72 N	62.19 4.52 -5.37 N	60.49 4.31 -2.45 N	64.37 4.17 -3.66 N	63.92 3.42 -7.87 N	68.72 3.68 -9.44 N	70.21 3.66 -16.39 N	72.49 4.85 -8.54 N	83.28 4.87 -21.36 N	143.63 6.24 -64.61 N	148.18 4.14 -89.27 N	121.48 3.91 -64.47 N	79.63 3.49 -27.37 N	144.82 3.49 -89.54 N	94.93 2.99 -46.64 N	61.56 3.22 -18.42 N	62.09 4.07 -0.71 N
PPL PILGRIM_ST_GT1 24216	63.82 3.26 -22.72 N	65.25 2.96 -29.66 N	60.49 3.25 -19.17 N	56.53 3.73 -6.04 N	56.54 3.27 -14.79 N	56.19 3.16 -16.95 N	58.37 3.65 -10.47 N	55.55 -3.42 -101.72 N	62.60 4.93 -5.37 N	60.97 4.79 -2.45 N	64.97 4.77 -3.66 N	64.69 4.20 -7.87 N	69.78 4.73 -9.44 N	71.09 4.53 -16.39 N	73.45 5.81 -8.54 N	84.15 5.73 -21.36 N	144.78 7.40 -64.61 N	149.16 5.13 -89.27 N	122.51 4.95 -64.47 N	80.56 4.42 -27.37 N	145.82 4.49 -89.54 N	95.79 3.85 -46.64 N	62.02 3.68 -18.42 N	62.50 4.48 -0.71 N
PPL PILGRIM_ST_GT2 24217	63.82 3.26 -22.72 N	65.25 2.96 -29.66 N	60.49 3.25 -19.17 N	56.53 3.73 -6.04 N	56.54 3.27 -14.79 N	56.19 3.16 -16.95 N	58.37 3.65 -10.47 N	55.55 -3.42 -101.72 N	62.60 4.93 -5.37 N	60.97 4.79 -2.45 N	64.97 4.77 -3.66 N	64.69 4.20 -7.87 N	69.78 4.73 -9.44 N	71.09 4.53 -16.39 N	73.45 5.81 -8.54 N	84.15 5.73 -21.36 N	144.78 7.40 -64.61 N	149.16 5.13 -89.27 N	122.51 4.95 -64.47 N	80.56 4.42 -27.37 N	145.82 4.49 -89.54 N	95.79 3.85 -46.64 N	62.02 3.68 -18.42 N	62.50 4.48 -0.71 N
PPL_SHRM_GT3 24213	63.95 3.39 -22.72 N	65.44 3.15 -29.66 N	60.66 3.42 -19.17 N	56.72 3.92 -6.04 N	56.69 3.43 -14.79 N	56.30 3.27 -16.95 N	58.45 3.73 -10.47 N	55.65 -3.32 -101.72 N	62.51 4.84 -5.37 N	60.64 4.46 -2.45 N	64.28 4.09 -3.66 N	63.95 3.45 -7.87 N	68.96 3.92 -9.44 N	70.44 3.89 -16.39 N	72.78 5.14 -8.54 N	83.56 5.15 -21.36 N	143.99 6.60 -64.61 N	148.46 4.43 -89.27 N	121.75 4.19 -64.47 N	79.83 3.69 -27.37 N	145.07 3.74 -89.54 N	95.23 3.29 -46.64 N	61.81 3.47 -18.42 N	62.51 4.49 -0.71 N
PPL_SHRM_GT4 24214	63.95 3.39 -22.72 N	65.44 3.15 -29.66 N	60.66 3.42 -19.17 N	56.72 3.92 -6.04 N	56.69 3.43 -14.79 N	56.30 3.27 -16.95 N	58.45 3.73 -10.47 N	55.65 -3.32 -101.72 N	62.51 4.84 -5.37 N	60.64 4.46 -2.45 N	64.28 4.09 -3.66 N	63.95 3.45 -7.87 N	68.96 3.92 -9.44 N	70.44 3.89 -16.39 N	72.78 5.14 -8.54 N	83.56 5.15 -21.36 N	143.99 6.60 -64.61 N	148.46 4.43 -89.27 N	121.75 4.19 -64.47 N	79.83 3.69 -27.37 N	145.07 3.74 -89.54 N	95.23 3.29 -46.64 N	61.81 3.47 -18.42 N	62.51 4.49 -0.71 N
PROJECT___ORANGE 23990	37.84 0.00 0.00 N	32.63 0.00 0.00 N	38.07 0.00 0.00 N	46.76 0.00 0.00 N	38.47 0.00 0.00 N	36.08 0.00 0.00 N	44.25 0.00 0.00 N	-42.74 0.00 0.00 N	52.30 0.00 0.00 N	53.73 0.00 0.00 N	56.54 0.00 0.00 N	52.63 0.00 0.00 N	55.60 0.00 0.00 N	50.16 0.00 0.00 N	59.10 0.00 0.00 N	57.05 0.00 0.00 N	72.78 0.00 0.00 N	54.77 0.00 0.00 N	53.09 0.00 0.00 N	48.77 0.00 0.00 N	51.80 0.00 0.00 N	45.30 0.00 0.00 N	39.92 0.00 0.00 N	57.31 0.00 0.00 N
PROJECT___ORANGE 1 24174	37.36 -0.48 0.00 N	32.26 -0.37 0.00 N	37.66 -0.42 0.00 N	46.29 -0.47 0.00 N	38.04 -0.43 0.00 N	35.69 -0.39 0.00 N	43.72 -0.52 0.00 N	-42.49 0.25 0.00 N	51.45 -0.85 0.00 N	52.86 -0.87 0.00 N	55.65 -0.90 0.00 N	51.75 -0.88 0.00 N	54.59 -0.96 0.06 N	49.30 -0.86 0.00 N	58.04 -1.06 0.00 N	56.09 -0.96 0.00 N	71.64 -1.14 0.00 N	53.93 -0.83 0.00 N	52.32 -0.77 0.00 N	48.16 -0.85 -0.24 N	50.85 -0.97 -0.02 N	44.53 -0.77 0.00 N	39.38 -0.66 -0.12 N	56.55 -0.76 0.00 N
PROJECT___ORANGE 2 24166	37.36 -0.48 0.00 N	32.26 -0.37 0.00 N	37.66 -0.42 0.00 N	46.29 -0.47 0.00 N	38.04 -0.43 0.00 N	35.69 -0.39 0.00 N	43.72 -0.52 0.00 N	-42.49 0.25 0.00 N	51.45 -0.85 0.00 N	52.86 -0.87 0.00 N	55.65 -0.90 0.00 N	51.75 -0.88 0.00 N	54.59 -0.96 0.06 N	49.30 -0.86 0.00 N	58.04 -1.06 0.00 N	56.09 -0.96 0.00 N	71.64 -1.14 0.00 N	53.93 -0.83 0.00 N	52.32 -0.77 0.00 N	48.16 -0.85 -0.24 N	50.85 -0.97 -0.02 N	44.53 -0.77 0.00 N	39.38 -0.66 -0.12 N	56.55 -0.76 0.00 N
PYRITES___HYD 24023	39.12 1.28 0.00 N	33.63 1.00 0.00 N	39.39 1.32 0.00 N	48.91 2.15 0.00 N	39.91 1.43 0.00 N	37.26 1.18 0.00 N	45.88 1.63 0.00 N	-44.34 -1.60 0.00 N	51.98 -0.32 0.00 N	53.33 -0.40 0.00 N	56.30 -0.24 0.00 N	51.95 -0.68 0.00 N	53.08 -1.40 1.12 N	49.18 -0.98 0.00 N	57.61 -1.49 0.00 N	55.23 -1.82 0.00 N	70.28 -2.50 0.00 N	52.88 -1.89 0.00 N	51.42 -1.67 0.00 N	48.02 -0.74 0.01 N	51.92 0.12 0.00 N	45.54 0.25 0.00 N	40.10 0.19 0.01 N	59.13 1.82 0.00 N
RANKINE____ 23646	35.08 -2.76 0.00 N	30.70 -1.93 0.00 N	35.78 -2.29 0.00 N	43.77 -2.99 0.00 N	36.36 -2.11 0.00 N	34.05 -2.03 0.00 N	41.22 -3.03 0.00 N	-39.61 3.13 0.00 N	48.56 -3.74 0.00 N	50.03 -3.70 0.00 N	53.04 -3.51 0.00 N	49.71 -2.92 0.00 N	52.15 -3.42 0.02 N	47.28 -2.88 0.00 N	55.58 -3.53 0.00 N	53.92 -3.13 0.00 N	68.70 -4.08 0.00 N	51.85 -2.92 0.00 N	50.39 -2.70 0.00 N	45.97 -3.37 -0.57 N	48.14 -3.71 -0.04 N	42.48 -2.82 0.00 N	37.55 -2.65 -0.28 N	52.92 -4.39 0.00 N
RAVENS GT4-7____ 23728	41.09 3.25 0.00 N	35.39 2.76 0.00 N	41.08 3.01 0.00 N	50.19 3.43 0.00 N	41.46 2.98 0.00 N	39.17 3.09 0.00 N	48.38 4.13 0.00 N	-47.43 -4.69 0.00 N	58.17 5.87 0.00 N	59.56 5.83 0.00 N	62.16 5.62 0.00 N	57.89 5.27 0.00 N	61.79 6.20 0.02 N	55.82 5.66 0.00 N	66.10 7.00 0.00 N	63.94 6.89 0.00 N	81.74 8.96 0.00 N	61.11 6.34 0.00 N	59.08 5.99 0.00 N	57.76 5.51 -3.47 N	57.70 5.63 -0.27 N	50.07 4.77 0.00 N	45.81 4.21 -1.68 N	62.21 4.90 0.00 N
RAVENSWD GT2____ 23730	40.85 3.01 0.00 N	35.17 2.54 0.00 N	40.80 2.72 0.00 N	49.83 3.07 0.00 N	41.16 2.69 0.00 N	38.88 2.80 0.00 N	47.99 3.74 0.00 N	-46.82 -4.08 0.00 N	57.84 5.54 0.00 N	59.32 5.59 0.00 N	61.98 5.44 0.00 N	57.62 4.99 0.00 N	61.40 5.82 0.02 N	55.53 5.37 0.00 N	65.77 6.67 0.00 N	63.62 6.57 0.00 N	81.34 8.56 0.00 N	60.86 6.10 0.00 N	58.88 5.79 0.00 N	57.51 5.27 -3.47 N	57.45 5.39 -0.27 N	49.84 4.55 0.00 N	45.68 4.08 -1.68 N	62.04 4.73 0.00 N

RAVENSWD GT3____ 23733	40.85 3.01 0.00 N	35.17 2.54 0.00 N	40.80 2.72 0.00 N	49.83 3.07 0.00 N	41.16 2.69 0.00 N	38.88 2.80 0.00 N	47.99 3.74 0.00 N	-46.82 -4.08 0.00 N	57.84 5.54 0.00 N	59.32 5.59 0.00 N	61.98 5.44 0.00 N	57.62 4.99 0.00 N	61.40 5.82 0.02 N	55.53 5.37 0.00 N	65.77 6.67 0.00 N	63.62 6.57 0.00 N	81.34 8.56 0.00 N	60.86 6.10 0.00 N	58.88 5.79 0.00 N	57.51 5.27 -3.47 N	57.45 5.39 -0.27 N	49.84 4.55 0.00 N	45.68 4.08 -1.68 N	62.04 4.73 0.00 N
RAVENSWOOD_GT2_1 24244	40.85 3.01 0.00 N	35.17 2.54 0.00 N	40.80 2.72 0.00 N	49.83 3.07 0.00 N	41.16 2.69 0.00 N	38.88 2.80 0.00 N	47.99 3.74 0.00 N	-46.82 -4.08 0.00 N	57.84 5.54 0.00 N	59.32 5.59 0.00 N	61.98 5.44 0.00 N	57.62 4.99 0.00 N	61.40 5.82 0.02 N	55.53 5.37 0.00 N	65.77 6.67 0.00 N	63.62 6.57 0.00 N	81.34 8.56 0.00 N	60.86 6.10 0.00 N	58.88 5.79 0.00 N	57.51 5.27 -3.47 N	57.45 5.39 -0.27 N	49.84 4.55 0.00 N	45.68 4.08 -1.68 N	62.04 4.73 0.00 N
RAVENSWOOD_GT2_2 24245	40.85 3.01 0.00 N	35.17 2.54 0.00 N	40.80 2.72 0.00 N	49.83 3.07 0.00 N	41.16 2.69 0.00 N	38.88 2.80 0.00 N	47.99 3.74 0.00 N	-46.82 -4.08 0.00 N	57.84 5.54 0.00 N	59.32 5.59 0.00 N	61.98 5.44 0.00 N	57.62 4.99 0.00 N	61.40 5.82 0.02 N	55.53 5.37 0.00 N	65.77 6.67 0.00 N	63.62 6.57 0.00 N	81.34 8.56 0.00 N	60.86 6.10 0.00 N	58.88 5.79 0.00 N	57.51 5.27 -3.47 N	57.45 5.39 -0.27 N	49.84 4.55 0.00 N	45.68 4.08 -1.68 N	62.04 4.73 0.00 N
RAVENSWOOD_GT2_3 24246	40.85 3.01 0.00 N	35.17 2.54 0.00 N	40.80 2.72 0.00 N	49.83 3.07 0.00 N	41.16 2.69 0.00 N	38.88 2.80 0.00 N	47.99 3.74 0.00 N	-46.82 -4.08 0.00 N	57.84 5.54 0.00 N	59.32 5.59 0.00 N	61.98 5.44 0.00 N	57.62 4.99 0.00 N	61.40 5.82 0.02 N	55.53 5.37 0.00 N	65.77 6.67 0.00 N	63.62 6.57 0.00 N	81.34 8.56 0.00 N	60.86 6.10 0.00 N	58.88 5.79 0.00 N	57.51 5.27 -3.47 N	57.45 5.39 -0.27 N	49.84 4.55 0.00 N	45.68 4.08 -1.68 N	62.04 4.73 0.00 N
RAVENSWOOD_GT2_4 24247	40.85 3.01 0.00 N	35.17 2.54 0.00 N	40.80 2.72 0.00 N	49.83 3.07 0.00 N	41.16 2.69 0.00 N	38.88 2.80 0.00 N	47.99 3.74 0.00 N	-46.82 -4.08 0.00 N	57.84 5.54 0.00 N	59.32 5.59 0.00 N	61.98 5.44 0.00 N	57.62 4.99 0.00 N	61.40 5.82 0.02 N	55.53 5.37 0.00 N	65.77 6.67 0.00 N	63.62 6.57 0.00 N	81.34 8.56 0.00 N	60.86 6.10 0.00 N	58.88 5.79 0.00 N	57.51 5.27 -3.47 N	57.45 5.39 -0.27 N	49.84 4.55 0.00 N	45.68 4.08 -1.68 N	62.04 4.73 0.00 N
RAVENSWOOD_GT3_1 24248	40.85 3.01 0.00 N	35.17 2.54 0.00 N	40.80 2.72 0.00 N	49.83 3.07 0.00 N	41.16 2.69 0.00 N	38.88 2.80 0.00 N	47.99 3.74 0.00 N	-46.82 -4.08 0.00 N	57.84 5.54 0.00 N	59.32 5.59 0.00 N	61.98 5.44 0.00 N	57.62 4.99 0.00 N	61.40 5.82 0.02 N	55.53 5.37 0.00 N	65.77 6.67 0.00 N	63.62 6.57 0.00 N	81.34 8.56 0.00 N	60.86 6.10 0.00 N	58.88 5.79 0.00 N	57.51 5.27 -3.47 N	57.45 5.39 -0.27 N	49.84 4.55 0.00 N	45.68 4.08 -1.68 N	62.04 4.73 0.00 N
RAVENSWOOD_GT3_2 24249	40.85 3.01 0.00 N	35.17 2.54 0.00 N	40.80 2.72 0.00 N	49.83 3.07 0.00 N	41.16 2.69 0.00 N	38.88 2.80 0.00 N	47.99 3.74 0.00 N	-46.82 -4.08 0.00 N	57.84 5.54 0.00 N	59.32 5.59 0.00 N	61.98 5.44 0.00 N	57.62 4.99 0.00 N	61.40 5.82 0.02 N	55.53 5.37 0.00 N	65.77 6.67 0.00 N	63.62 6.57 0.00 N	81.34 8.56 0.00 N	60.86 6.10 0.00 N	58.88 5.79 0.00 N	57.51 5.27 -3.47 N	57.45 5.39 -0.27 N	49.84 4.55 0.00 N	45.68 4.08 -1.68 N	62.04 4.73 0.00 N
RAVENSWOOD_GT3_3 24250	40.85 3.01 0.00 N	35.17 2.54 0.00 N	40.80 2.72 0.00 N	49.83 3.07 0.00 N	41.16 2.69 0.00 N	38.88 2.80 0.00 N	47.99 3.74 0.00 N	-46.82 -4.08 0.00 N	57.84 5.54 0.00 N	59.32 5.59 0.00 N	61.98 5.44 0.00 N	57.62 4.99 0.00 N	61.40 5.82 0.02 N	55.53 5.37 0.00 N	65.77 6.67 0.00 N	63.62 6.57 0.00 N	81.34 8.56 0.00 N	60.86 6.10 0.00 N	58.88 5.79 0.00 N	57.51 5.27 -3.47 N	57.45 5.39 -0.27 N	49.84 4.55 0.00 N	45.68 4.08 -1.68 N	62.04 4.73 0.00 N
RAVENSWOOD_GT3_4 24251	40.85 3.01 0.00 N	35.17 2.54 0.00 N	40.80 2.72 0.00 N	49.83 3.07 0.00 N	41.16 2.69 0.00 N	38.88 2.80 0.00 N	47.99 3.74 0.00 N	-46.82 -4.08 0.00 N	57.84 5.54 0.00 N	59.32 5.59 0.00 N	61.98 5.44 0.00 N	57.62 4.99 0.00 N	61.40 5.82 0.02 N	55.53 5.37 0.00 N	65.77 6.67 0.00 N	63.62 6.57 0.00 N	81.34 8.56 0.00 N	60.86 6.10 0.00 N	58.88 5.79 0.00 N	57.51 5.27 -3.47 N	57.45 5.39 -0.27 N	49.84 4.55 0.00 N	45.68 4.08 -1.68 N	62.04 4.73 0.00 N
RAVENSWOOD_GT_1 23729	75.88 3.00 -35.04 N	61.08 2.53 -25.91 N	60.96 2.72 -20.17 N	60.75 3.06 -10.93 N	58.64 2.69 -17.48 N	58.48 2.79 -19.60 N	61.46 3.73 -13.48 N	64.64 -4.08 -111.46 N	63.86 5.51 -6.05 N	62.86 5.49 -3.64 N	61.83 5.29 0.00 N	63.69 4.84 -6.22 N	65.78 5.63 -4.55 N	74.00 5.21 -18.63 N	72.48 6.47 -6.91 N	67.81 6.36 -4.39 N	81.08 8.30 0.00 N	67.27 5.90 -6.59 N	63.57 5.63 -4.86 N	62.91 5.16 -8.99 N	63.62 5.29 -6.53 N	64.82 4.48 -15.04 N	65.63 4.05 -21.66 N	64.06 4.72 -2.04 N
RAVENSWOOD_GT_10 24258	41.10 3.26 0.00 N	35.40 2.77 0.00 N	41.09 3.02 0.00 N	50.20 3.44 0.00 N	41.46 2.99 0.00 N	39.18 3.10 0.00 N	48.40 4.15 0.00 N	-47.42 -4.68 0.00 N	58.18 5.88 0.00 N	59.57 5.84 0.00 N	62.17 5.63 0.00 N	57.91 5.28 0.00 N	61.80 6.22 0.02 N	55.83 5.67 0.00 N	66.11 7.01 0.00 N	63.95 6.90 0.00 N	81.76 8.98 0.00 N	61.12 6.35 0.00 N	59.09 6.00 0.00 N	57.76 5.52 -3.47 N	57.71 5.64 -0.27 N	50.07 4.78 0.00 N	45.82 4.21 -1.68 N	62.21 4.91 0.00 N
RAVENSWOOD_GT_11 24259	41.10 3.26 0.00 N	35.40 2.77 0.00 N	41.09 3.02 0.00 N	50.20 3.44 0.00 N	41.46 2.99 0.00 N	39.18 3.10 0.00 N	48.40 4.15 0.00 N	-47.42 -4.68 0.00 N	58.18 5.88 0.00 N	59.57 5.84 0.00 N	62.17 5.63 0.00 N	57.91 5.28 0.00 N	61.80 6.22 0.02 N	55.83 5.67 0.00 N	66.11 7.01 0.00 N	63.95 6.90 0.00 N	81.76 8.98 0.00 N	61.12 6.35 0.00 N	59.09 6.00 0.00 N	57.76 5.52 -3.47 N	57.71 5.64 -0.27 N	50.07 4.78 0.00 N	45.82 4.21 -1.68 N	62.21 4.91 0.00 N
RAVENSWOOD_GT_4 24252	41.09 3.25 0.00 N	35.39 2.76 0.00 N	41.08 3.01 0.00 N	50.19 3.43 0.00 N	41.46 2.98 0.00 N	39.17 3.09 0.00 N	48.38 4.13 0.00 N	-47.43 -4.69 0.00 N	58.17 5.87 0.00 N	59.56 5.83 0.00 N	62.16 5.62 0.00 N	57.89 5.27 0.00 N	61.79 6.20 0.02 N	55.82 5.66 0.00 N	66.10 7.00 0.00 N	63.94 6.89 0.00 N	81.74 8.96 0.00 N	61.11 6.34 0.00 N	59.08 5.99 0.00 N	57.76 5.51 -3.47 N	57.70 5.63 -0.27 N	50.07 4.77 0.00 N	45.81 4.21 -1.68 N	62.21 4.90 0.00 N

RAVENSWOOD_GT_5 24254	40.85 3.01 0.00 N	35.17 2.54 0.00 N	40.80 2.72 0.00 N	49.83 3.07 0.00 N	41.16 2.69 0.00 N	38.88 2.80 0.00 N	47.99 3.74 0.00 N	-46.82 -4.08 0.00 N	57.84 5.54 0.00 N	59.32 5.59 0.00 N	61.98 5.44 0.00 N	57.62 4.99 0.00 N	61.40 5.82 0.02 N	55.53 5.37 0.00 N	65.77 6.67 0.00 N	63.62 6.57 0.00 N	81.34 8.56 0.00 N	60.86 6.10 0.00 N	58.88 5.79 0.00 N	57.51 5.27 -3.47 N	57.45 5.39 -0.27 N	49.84 4.55 0.00 N	45.68 4.08 -1.68 N	62.04 4.73 0.00 N
RAVENSWOOD_GT_6 24253	41.09 3.25 0.00 N	35.39 2.76 0.00 N	41.08 3.01 0.00 N	50.19 3.43 0.00 N	41.46 2.98 0.00 N	39.17 3.09 0.00 N	48.38 4.13 0.00 N	-47.43 -4.69 0.00 N	58.17 5.87 0.00 N	59.56 5.83 0.00 N	62.16 5.62 0.00 N	57.89 5.27 0.00 N	61.79 6.20 0.02 N	55.82 5.66 0.00 N	66.10 7.00 0.00 N	63.94 6.89 0.00 N	81.74 8.96 0.00 N	61.11 6.34 0.00 N	59.08 5.99 0.00 N	57.76 5.51 -3.47 N	57.70 5.63 -0.27 N	50.07 4.77 0.00 N	45.81 4.21 -1.68 N	62.21 4.90 0.00 N
RAVENSWOOD_GT_7 24255	40.85 3.01 0.00 N	35.17 2.54 0.00 N	40.80 2.72 0.00 N	49.83 3.07 0.00 N	41.16 2.69 0.00 N	38.88 2.80 0.00 N	47.99 3.74 0.00 N	-46.82 -4.08 0.00 N	57.84 5.54 0.00 N	59.32 5.59 0.00 N	61.98 5.44 0.00 N	57.62 4.99 0.00 N	61.40 5.82 0.02 N	55.53 5.37 0.00 N	65.77 6.67 0.00 N	63.62 6.57 0.00 N	81.34 8.56 0.00 N	60.86 6.10 0.00 N	58.88 5.79 0.00 N	57.51 5.27 -3.47 N	57.45 5.39 -0.27 N	49.84 4.55 0.00 N	45.68 4.08 -1.68 N	62.04 4.73 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	41.10 3.26 0.00 N	35.40 2.77 0.00 N	41.09 3.02 0.00 N	50.20 3.44 0.00 N	41.46 2.99 0.00 N	39.18 3.10 0.00 N	48.40 4.15 0.00 N	-47.42 -4.68 0.00 N	58.18 5.88 0.00 N	59.57 5.84 0.00 N	62.17 5.63 0.00 N	57.91 5.28 0.00 N	61.80 6.22 0.02 N	55.83 5.67 0.00 N	66.11 7.01 0.00 N	63.95 6.90 0.00 N	81.76 8.98 0.00 N	61.12 6.35 0.00 N	59.09 6.00 0.00 N	57.76 5.52 -3.47 N	57.71 5.64 -0.27 N	50.07 4.78 0.00 N	45.82 4.21 -1.68 N	62.21 4.91 0.00 N
RAVENSWOOD_GT_9 24257	41.10 3.26 0.00 N	35.40 2.77 0.00 N	41.09 3.02 0.00 N	50.20 3.44 0.00 N	41.46 2.99 0.00 N	39.18 3.10 0.00 N	48.40 4.15 0.00 N	-47.42 -4.68 0.00 N	58.18 5.88 0.00 N	59.57 5.84 0.00 N	62.17 5.63 0.00 N	57.91 5.28 0.00 N	61.80 6.22 0.02 N	55.83 5.67 0.00 N	66.11 7.01 0.00 N	63.95 6.90 0.00 N	81.76 8.98 0.00 N	61.12 6.35 0.00 N	59.09 6.00 0.00 N	57.76 5.52 -3.47 N	57.71 5.64 -0.27 N	50.07 4.78 0.00 N	45.82 4.21 -1.68 N	62.21 4.91 0.00 N
RAVENSWOOD___1 23533	76.05 3.16 -35.04 N	61.25 2.71 -25.91 N	61.21 2.96 -20.17 N	61.07 3.38 -10.93 N	58.90 2.94 -17.48 N	58.74 3.05 -19.60 N	61.79 4.05 -13.48 N	63.92 -4.80 -111.46 N	64.02 5.67 -6.05 N	62.97 5.60 -3.64 N	61.94 5.40 0.00 N	63.95 5.09 -6.22 N	66.20 6.05 -4.55 N	74.26 5.47 -18.63 N	72.78 6.77 -6.91 N	68.13 6.69 -4.39 N	81.45 8.67 0.00 N	67.47 6.11 -6.59 N	63.76 5.81 -4.86 N	63.14 5.38 -8.99 N	63.89 5.56 -6.53 N	65.04 4.71 -15.04 N	65.74 4.15 -21.66 N	64.17 4.82 -2.04 N
RAVENSWOOD___2 23534	75.94 3.06 -35.04 N	61.17 2.63 -25.91 N	61.17 2.93 -20.17 N	61.07 3.38 -10.93 N	58.90 2.94 -17.48 N	58.72 3.03 -19.60 N	61.72 3.99 -13.48 N	64.72 -4.00 -111.46 N	63.91 5.56 -6.05 N	62.86 5.50 -3.64 N	61.82 5.27 0.00 N	63.81 4.96 -6.22 N	66.02 5.87 -4.55 N	74.14 5.35 -18.63 N	72.64 6.63 -6.91 N	67.98 6.54 -4.39 N	81.29 8.51 0.00 N	67.38 6.02 -6.59 N	63.66 5.72 -4.86 N	63.03 5.27 -8.99 N	63.67 5.34 -6.53 N	64.84 4.50 -15.04 N	65.55 3.96 -21.66 N	63.91 4.56 -2.04 N
RAVENSWOOD___3 23535	40.84 3.00 0.00 N	35.16 2.53 0.00 N	40.79 2.72 0.00 N	49.83 3.06 0.00 N	41.16 2.69 0.00 N	38.87 2.79 0.00 N	47.98 3.73 0.00 N	-46.82 -4.08 0.00 N	57.80 5.51 0.00 N	59.22 5.49 0.00 N	61.83 5.29 0.00 N	57.46 4.84 0.00 N	61.22 5.63 0.02 N	55.37 5.21 0.00 N	65.58 6.47 0.00 N	63.41 6.36 0.00 N	81.08 8.30 0.00 N	60.67 5.90 0.00 N	58.71 5.63 0.00 N	57.40 5.16 -3.47 N	57.36 5.29 -0.27 N	49.78 4.48 0.00 N	45.65 4.05 -1.68 N	62.03 4.72 0.00 N
RAVENSWOOD___4 23820	76.15 3.27 -35.04 N	61.32 2.78 -25.91 N	61.27 3.03 -20.17 N	61.15 3.46 -10.93 N	58.96 3.01 -17.48 N	58.81 3.12 -19.60 N	61.90 4.17 -13.48 N	64.06 -4.66 -111.46 N	64.26 5.91 -6.05 N	63.22 5.85 -3.64 N	62.19 5.65 0.00 N	64.15 5.30 -6.22 N	66.39 6.24 -4.55 N	74.48 5.69 -18.63 N	73.04 7.03 -6.91 N	68.37 6.92 -4.39 N	81.79 9.01 0.00 N	67.73 6.37 -6.59 N	63.96 6.02 -4.86 N	63.29 5.54 -8.99 N	63.99 5.66 -6.53 N	65.13 4.79 -15.04 N	65.81 4.23 -21.66 N	64.26 4.92 -2.04 N
RAVNSWD 8-11____ 23667	41.10 3.26 0.00 N	35.40 2.77 0.00 N	41.09 3.02 0.00 N	50.20 3.44 0.00 N	41.46 2.99 0.00 N	39.18 3.10 0.00 N	48.40 4.15 0.00 N	-47.42 -4.68 0.00 N	58.18 5.88 0.00 N	59.57 5.84 0.00 N	62.17 5.63 0.00 N	57.91 5.28 0.00 N	61.80 6.22 0.02 N	55.83 5.67 0.00 N	66.11 7.01 0.00 N	63.95 6.90 0.00 N	81.76 8.98 0.00 N	61.12 6.35 0.00 N	59.09 6.00 0.00 N	57.76 5.52 -3.47 N	57.71 5.64 -0.27 N	50.07 4.78 0.00 N	45.82 4.21 -1.68 N	62.21 4.91 0.00 N
RCPI_TRUST___DRP 24196	40.85 3.01 0.00 N	35.17 2.54 0.00 N	40.79 2.72 0.00 N	49.82 3.06 0.00 N	41.16 2.68 0.00 N	38.87 2.79 0.00 N	47.98 3.73 0.00 N	-46.81 -4.07 0.00 N	57.86 5.56 0.00 N	59.38 5.65 0.00 N	62.07 5.53 0.00 N	57.69 5.07 0.00 N	61.48 5.89 0.02 N	55.61 5.44 0.00 N	65.87 6.76 0.00 N	63.71 6.66 0.00 N	81.46 8.68 0.00 N	60.96 6.19 0.00 N	58.96 5.87 0.00 N	57.57 5.33 -3.47 N	57.51 5.44 -0.27 N	49.89 4.59 0.00 N	45.71 4.10 -1.68 N	62.07 4.76 0.00 N
RENSSELAER___COGEN 23796	40.74 2.90 0.00 N	34.85 2.22 0.00 N	40.86 2.79 0.00 N	50.46 3.70 0.00 N	41.14 2.66 0.00 N	38.53 2.45 0.00 N	47.48 3.23 0.00 N	-46.03 -3.29 0.00 N	55.58 3.28 0.00 N	56.94 3.21 0.00 N	59.64 3.10 0.00 N	55.38 2.75 0.00 N	58.29 2.72 0.03 N	52.61 2.45 0.00 N	61.75 2.65 0.00 N	59.22 2.17 0.00 N	75.47 2.69 0.00 N	56.80 2.03 0.00 N	54.98 1.89 0.00 N	55.72 2.53 -4.41 N	55.14 3.00 -0.34 N	47.97 2.68 0.00 N	44.43 2.38 -2.13 N	61.61 4.30 0.00 N
REVERE_CPPR_DRP 24186	38.82 0.98 0.00 N	33.43 0.81 0.00 N	39.11 1.03 0.00 N	48.25 1.49 0.00 N	39.51 1.04 0.00 N	37.07 0.99 0.00 N	45.53 1.28 0.00 N	-43.67 -0.93 0.00 N	53.14 0.84 0.00 N	54.56 0.83 0.00 N	57.39 0.85 0.00 N	53.28 0.66 0.00 N	55.98 0.50 0.11 N	50.61 0.44 0.00 N	59.55 0.45 0.00 N	57.49 0.44 0.00 N	73.93 1.15 0.00 N	55.70 0.94 0.00 N	53.97 0.89 0.00 N	49.69 0.87 -0.06 N	52.72 0.91 0.00 N	46.15 0.85 0.00 N	40.66 0.70 -0.03 N	59.04 1.73 0.00 N

ROCHESTER_9_IC 23652	37.35 -0.49 0.00 N	32.09 -0.54 0.00 N	37.48 -0.59 0.00 N	46.32 -0.44 0.00 N	37.91 -0.56 0.00 N	35.54 -0.54 0.00 N	43.46 -0.79 0.00 N	-41.56 1.18 0.00 N	50.33 -1.97 0.00 N	51.82 -1.91 0.00 N	54.90 -1.64 0.00 N	51.24 -1.39 0.00 N	53.46 -2.12 0.02 N	48.55 -1.62 0.00 N	56.71 -2.39 0.00 N	54.44 -2.61 0.00 N	69.18 -3.60 0.00 N	52.11 -2.65 0.00 N	50.46 -2.63 0.00 N	46.69 -2.51 -0.43 N	49.53 -2.30 -0.03 N	43.72 -1.57 0.00 N	38.54 -1.58 -0.20 N	56.00 -1.31 0.00 N
ROSETON___1 23587	39.87 2.03 0.00 N	34.38 1.75 0.00 N	40.00 1.92 0.00 N	48.90 2.13 0.00 N	40.32 1.85 0.00 N	37.88 1.80 0.00 N	46.55 2.30 0.00 N	-45.15 -2.41 0.00 N	55.70 3.40 0.00 N	56.89 3.16 0.00 N	59.31 2.77 0.00 N	55.13 2.51 0.00 N	58.59 3.01 0.02 N	52.91 2.75 0.00 N	62.35 3.25 0.00 N	60.08 3.03 0.00 N	76.76 3.98 0.00 N	57.64 2.88 0.00 N	55.96 2.88 0.00 N	55.29 3.06 -3.46 N	55.09 3.03 -0.27 N	47.96 2.66 0.00 N	44.17 2.57 -1.67 N	60.37 3.06 0.00 N
ROSETON___2 23588	39.83 2.00 0.00 N	34.35 1.72 0.00 N	39.96 1.89 0.00 N	48.85 2.09 0.00 N	40.31 1.83 0.00 N	37.88 1.80 0.00 N	46.55 2.30 0.00 N	-45.15 -2.41 0.00 N	55.70 3.40 0.00 N	56.91 3.18 0.00 N	59.31 2.76 0.00 N	55.12 2.50 0.00 N	58.56 2.97 0.02 N	52.85 2.69 0.00 N	62.32 3.21 0.00 N	60.07 3.02 0.00 N	76.76 3.98 0.00 N	57.65 2.89 0.00 N	55.98 2.90 0.00 N	55.29 3.06 -3.46 N	55.03 2.97 -0.27 N	47.92 2.62 0.00 N	44.19 2.59 -1.67 N	60.45 3.14 0.00 N
RUSSELL___STATION 23914	36.71 -1.13 0.00 N	31.53 -1.10 0.00 N	36.81 -1.27 0.00 N	45.46 -1.30 0.00 N	37.20 -1.27 0.00 N	34.93 -1.15 0.00 N	42.71 -1.53 0.00 N	-40.59 2.15 0.00 N	49.50 -2.80 0.00 N	50.99 -2.74 0.00 N	54.08 -2.47 0.00 N	50.50 -2.12 0.00 N	52.67 -2.90 0.02 N	47.86 -2.30 0.00 N	55.87 -3.23 0.00 N	53.60 -3.45 0.00 N	68.09 -4.69 0.00 N	51.26 -3.51 0.00 N	49.61 -3.48 0.00 N	45.91 -3.29 -0.43 N	48.72 -3.12 -0.03 N	43.00 -2.30 0.00 N	37.86 -2.26 -0.20 N	54.95 -2.36 0.00 N
S SALMON___HYD 24043	37.54 -0.30 0.00 N	32.38 -0.25 0.00 N	37.86 -0.22 0.00 N	46.70 -0.06 0.00 N	38.26 -0.21 0.00 N	35.84 -0.24 0.00 N	43.99 -0.26 0.00 N	-42.68 0.06 0.00 N	51.12 -1.18 0.00 N	52.46 -1.27 0.00 N	55.29 -1.25 0.00 N	51.47 -1.16 0.00 N	54.20 -1.24 0.16 N	49.10 -1.06 0.00 N	57.79 -1.31 0.00 N	55.72 -1.33 0.00 N	71.13 -1.65 0.00 N	53.50 -1.26 0.00 N	51.85 -1.24 0.00 N	47.81 -1.16 -0.20 N	50.61 -1.20 -0.01 N	44.35 -0.94 0.00 N	39.13 -0.90 -0.10 N	56.73 -0.58 0.00 N
SELKIRK___II 23799	39.92 2.08 0.00 N	34.16 1.53 0.00 N	40.04 1.97 0.00 N	49.45 2.69 0.00 N	40.32 1.85 0.00 N	37.75 1.67 0.00 N	46.47 2.22 0.00 N	-45.19 -2.45 0.00 N	54.34 2.04 0.00 N	55.67 1.94 0.00 N	58.31 1.77 0.00 N	54.14 1.51 0.00 N	56.99 1.42 0.03 N	51.43 1.27 0.00 N	60.31 1.21 0.00 N	57.82 0.77 0.00 N	73.70 0.92 0.00 N	55.46 0.69 0.00 N	53.71 0.62 0.00 N	54.50 1.36 -4.38 N	53.85 1.72 -0.34 N	46.86 1.56 0.00 N	43.46 1.42 -2.12 N	60.30 2.99 0.00 N
SELKIRK___I 23801	40.22 2.38 0.00 N	34.41 1.79 0.00 N	40.31 2.24 0.00 N	49.76 3.00 0.00 N	40.59 2.12 0.00 N	37.98 1.90 0.00 N	46.61 2.37 0.00 N	-45.04 -2.30 0.00 N	54.58 2.28 0.00 N	55.92 2.19 0.00 N	58.55 2.01 0.00 N	54.35 1.73 0.00 N	57.26 1.68 0.03 N	51.70 1.53 0.00 N	60.68 1.58 0.00 N	58.22 1.17 0.00 N	74.23 1.45 0.00 N	55.84 1.07 0.00 N	54.07 0.98 0.00 N	54.81 1.67 -4.37 N	54.18 2.04 -0.34 N	47.15 1.85 0.00 N	43.72 1.68 -2.11 N	60.57 3.26 0.00 N
SENECA OSWGO___HYD 24041	37.16 -0.68 0.00 N	32.08 -0.54 0.00 N	37.46 -0.62 0.00 N	46.05 -0.71 0.00 N	37.84 -0.63 0.00 N	35.47 -0.61 0.00 N	43.48 -0.77 0.00 N	-41.92 0.82 0.00 N	51.14 -1.16 0.00 N	52.53 -1.20 0.00 N	55.32 -1.22 0.00 N	51.51 -1.11 0.00 N	54.35 -1.20 0.05 N	49.04 -1.12 0.00 N	57.77 -1.33 0.00 N	55.81 -1.24 0.00 N	71.22 -1.56 0.00 N	53.67 -1.10 0.00 N	52.04 -1.05 0.00 N	47.95 -1.07 -0.25 N	50.63 -1.19 -0.02 N	44.32 -0.98 0.00 N	39.13 -0.91 -0.12 N	56.20 -1.11 0.00 N
SENECA___ENERGY 23797	36.86 -0.98 0.00 N	31.84 -0.79 0.00 N	37.13 -0.94 0.00 N	45.57 -1.20 0.00 N	37.40 -1.08 0.00 N	35.14 -0.94 0.00 N	42.92 -1.32 0.00 N	-41.34 1.40 0.00 N	50.94 -1.36 0.00 N	52.39 -1.34 0.00 N	55.27 -1.27 0.00 N	51.48 -1.15 0.00 N	54.28 -1.29 0.03 N	49.08 -1.09 0.00 N	57.66 -1.45 0.00 N	55.82 -1.23 0.00 N	71.16 -1.63 0.00 N	53.64 -1.12 0.00 N	52.03 -1.06 0.00 N	48.04 -1.16 -0.44 N	50.69 -1.14 -0.03 N	44.35 -0.95 0.00 N	39.34 -0.79 -0.21 N	55.86 -1.45 0.00 N
SHOEMAKER___GT 23640	39.04 1.20 0.00 N	33.71 1.08 0.00 N	39.19 1.12 0.00 N	47.92 1.16 0.00 N	39.60 1.13 0.00 N	37.26 1.18 0.00 N	45.74 1.49 0.00 N	-44.85 -2.11 0.00 N	54.88 2.58 0.00 N	56.41 2.68 0.00 N	59.30 2.75 0.00 N	55.12 2.49 0.00 N	58.61 3.02 0.02 N	52.88 2.71 0.00 N	62.47 3.37 0.00 N	60.41 3.36 0.00 N	77.21 4.43 0.00 N	58.00 3.24 0.00 N	56.25 3.17 0.00 N	54.84 2.89 -3.18 N	54.87 2.82 -0.25 N	47.53 2.23 0.00 N	43.42 1.96 -1.53 N	59.26 1.95 0.00 N
SHOREHAM_IC_1 23715	63.95 3.39 -22.72 N	65.44 3.15 -29.66 N	60.66 3.42 -19.17 N	56.72 3.92 -6.04 N	56.69 3.43 -14.79 N	56.30 3.27 -16.95 N	58.45 3.73 -10.47 N	55.65 -3.32 -101.72 N	62.51 4.84 -5.37 N	60.64 4.46 -2.45 N	64.28 4.09 -3.66 N	63.95 3.45 -7.87 N	68.96 3.92 -9.44 N	70.44 3.89 -16.39 N	72.78 5.14 -8.54 N	83.56 5.15 -21.36 N	143.99 6.60 -64.61 N	148.46 4.43 -89.27 N	121.75 4.19 -64.47 N	79.83 3.69 -27.37 N	145.07 3.74 -89.54 N	95.23 3.29 -46.64 N	61.81 3.47 -18.42 N	62.51 4.49 -0.71 N
SHOREHAM_IC_2 23716	63.95 3.39 -22.72 N	65.44 3.15 -29.66 N	60.66 3.42 -19.17 N	56.72 3.92 -6.04 N	56.69 3.43 -14.79 N	56.30 3.27 -16.95 N	58.45 3.73 -10.47 N	55.65 -3.32 -101.72 N	62.51 4.84 -5.37 N	60.64 4.46 -2.45 N	64.28 4.09 -3.66 N	63.95 3.45 -7.87 N	68.96 3.92 -9.44 N	70.44 3.89 -16.39 N	72.78 5.14 -8.54 N	83.56 5.15 -21.36 N	143.99 6.60 -64.61 N	148.46 4.43 -89.27 N	121.75 4.19 -64.47 N	79.83 3.69 -27.37 N	145.07 3.74 -89.54 N	95.23 3.29 -46.64 N	61.81 3.47 -18.42 N	62.51 4.49 -0.71 N
SISSONVILLE____ 23735	37.96 0.12 0.00 N	32.68 0.05 0.00 N	38.23 0.15 0.00 N	47.31 0.55 0.00 N	38.72 0.25 0.00 N	36.19 0.11 0.00 N	44.50 0.25 0.00 N	-43.70 -0.96 0.00 N	50.61 -1.69 0.00 N	52.00 -1.73 0.00 N	54.88 -1.66 0.00 N	50.95 -1.68 0.00 N	52.46 -2.04 1.10 N	48.42 -1.74 0.00 N	56.87 -2.23 0.00 N	54.62 -2.43 0.00 N	69.53 -3.25 0.00 N	52.33 -2.44 0.00 N	50.78 -2.31 0.00 N	47.07 -1.69 0.01 N	50.80 -1.00 0.00 N	44.56 -0.74 0.00 N	39.26 -0.66 0.01 N	57.43 0.12 0.00 N

SITHE_IND_GS1 24169	36.65 -1.19 0.00 N	31.66 -0.97 0.00 N	36.93 -1.14 0.00 N	45.32 -1.44 0.00 N	37.31 -1.17 0.00 N	35.00 -1.08 0.00 N	42.86 -1.39 0.00 N	-41.49 1.25 0.00 N	50.63 -1.67 0.00 N	52.04 -1.69 0.00 N	54.81 -1.73 0.00 N	51.05 -1.58 0.00 N	53.89 -1.69 0.02 N	48.63 -1.53 0.00 N	57.29 -1.81 0.00 N	55.36 -1.69 0.00 N	70.63 -2.15 0.00 N	53.17 -1.59 0.00 N	51.57 -1.52 0.00 N	47.46 -1.51 -0.21 N	50.17 -1.65 -0.01 N	43.90 -1.39 0.00 N	38.77 -1.26 -0.11 N	55.45 -1.85 0.00 N
SITHE_IND_GS2 24170	36.65 -1.19 0.00 N	31.66 -0.97 0.00 N	36.93 -1.14 0.00 N	45.32 -1.44 0.00 N	37.31 -1.17 0.00 N	35.00 -1.08 0.00 N	42.86 -1.39 0.00 N	-41.49 1.25 0.00 N	50.63 -1.67 0.00 N	52.04 -1.69 0.00 N	54.81 -1.73 0.00 N	51.05 -1.58 0.00 N	53.89 -1.69 0.02 N	48.63 -1.53 0.00 N	57.29 -1.81 0.00 N	55.36 -1.69 0.00 N	70.63 -2.15 0.00 N	53.17 -1.59 0.00 N	51.57 -1.52 0.00 N	47.46 -1.51 -0.21 N	50.17 -1.65 -0.01 N	43.90 -1.39 0.00 N	38.77 -1.26 -0.11 N	55.45 -1.85 0.00 N
SITHE_IND_GS3 24171	36.65 -1.19 0.00 N	31.66 -0.97 0.00 N	36.93 -1.14 0.00 N	45.32 -1.44 0.00 N	37.31 -1.17 0.00 N	35.00 -1.08 0.00 N	42.86 -1.39 0.00 N	-41.49 1.25 0.00 N	50.63 -1.67 0.00 N	52.04 -1.69 0.00 N	54.81 -1.73 0.00 N	51.05 -1.58 0.00 N	53.89 -1.69 0.02 N	48.63 -1.53 0.00 N	57.29 -1.81 0.00 N	55.36 -1.69 0.00 N	70.63 -2.15 0.00 N	53.17 -1.59 0.00 N	51.57 -1.52 0.00 N	47.46 -1.51 -0.21 N	50.17 -1.65 -0.01 N	43.90 -1.39 0.00 N	38.77 -1.26 -0.11 N	55.45 -1.85 0.00 N
SITHE_IND_GS4 24172	36.65 -1.19 0.00 N	31.66 -0.97 0.00 N	36.93 -1.14 0.00 N	45.32 -1.44 0.00 N	37.31 -1.17 0.00 N	35.00 -1.08 0.00 N	42.86 -1.39 0.00 N	-41.49 1.25 0.00 N	50.63 -1.67 0.00 N	52.04 -1.69 0.00 N	54.81 -1.73 0.00 N	51.05 -1.58 0.00 N	53.89 -1.69 0.02 N	48.63 -1.53 0.00 N	57.29 -1.81 0.00 N	55.36 -1.69 0.00 N	70.63 -2.15 0.00 N	53.17 -1.59 0.00 N	51.57 -1.52 0.00 N	47.46 -1.51 -0.21 N	50.17 -1.65 -0.01 N	43.90 -1.39 0.00 N	38.77 -1.26 -0.11 N	55.45 -1.85 0.00 N
SITHE__BATAVIA 24024	36.56 -1.28 0.00 N	31.58 -1.04 0.00 N	36.72 -1.35 0.00 N	45.07 -1.69 0.00 N	37.28 -1.19 0.00 N	34.97 -1.11 0.00 N	42.52 -1.73 0.00 N	-40.88 1.86 0.00 N	50.25 -2.05 0.00 N	51.71 -2.02 0.00 N	54.73 -1.81 0.00 N	51.22 -1.41 0.00 N	53.76 -1.82 0.02 N	48.85 -1.31 0.00 N	57.24 -1.86 0.00 N	55.23 -1.82 0.00 N	70.33 -2.45 0.00 N	52.97 -1.80 0.00 N	51.41 -1.68 0.00 N	47.17 -2.07 -0.47 N	49.67 -2.16 -0.03 N	43.81 -1.49 0.00 N	38.74 -1.42 -0.23 N	55.00 -2.31 0.00 N
SITHE__INDEPEND 23800	36.65 -1.19 0.00 N	31.66 -0.97 0.00 N	36.93 -1.14 0.00 N	45.32 -1.44 0.00 N	37.31 -1.17 0.00 N	35.00 -1.08 0.00 N	42.86 -1.39 0.00 N	-41.49 1.25 0.00 N	50.63 -1.67 0.00 N	52.04 -1.69 0.00 N	54.81 -1.73 0.00 N	51.05 -1.58 0.00 N	53.89 -1.69 0.02 N	48.63 -1.53 0.00 N	57.29 -1.81 0.00 N	55.36 -1.69 0.00 N	70.63 -2.15 0.00 N	53.17 -1.59 0.00 N	51.57 -1.52 0.00 N	47.46 -1.51 -0.21 N	50.17 -1.65 -0.01 N	43.90 -1.39 0.00 N	38.77 -1.26 -0.11 N	55.45 -1.85 0.00 N
SITHE__MASSENA 23902	37.50 -0.34 0.00 N	32.32 -0.31 0.00 N	37.74 -0.33 0.00 N	46.55 -0.21 0.00 N	38.23 -0.24 0.00 N	35.76 -0.32 0.00 N	43.90 -0.35 0.00 N	-42.63 0.11 0.00 N	51.22 -1.08 0.00 N	52.64 -1.09 0.00 N	55.56 -0.98 0.00 N	51.62 -1.00 0.00 N	52.94 -1.36 1.30 N	49.06 -1.10 0.00 N	57.69 -1.41 0.00 N	55.58 -1.47 0.00 N	70.78 -2.00 0.00 N	53.28 -1.49 0.00 N	51.66 -1.43 0.00 N	47.51 -1.22 0.05 N	50.76 -1.03 0.00 N	44.41 -0.88 0.00 N	39.15 -0.75 0.02 N	56.76 -0.55 0.00 N
SITHE__OGDNSBRG 24021	38.81 0.97 0.00 N	33.39 0.76 0.00 N	39.08 1.01 0.00 N	48.46 1.70 0.00 N	39.61 1.13 0.00 N	36.98 0.90 0.00 N	45.49 1.24 0.00 N	-43.42 -0.68 0.00 N	52.30 0.00 0.00 N	53.67 -0.06 0.00 N	56.67 0.13 0.00 N	51.51 -1.12 0.00 N	51.37 -3.03 1.20 N	48.17 -2.00 0.00 N	56.09 -3.01 0.00 N	53.64 -3.41 0.00 N	68.18 -4.60 0.00 N	51.38 -3.39 0.00 N	50.31 -2.77 0.00 N	47.72 -1.03 0.02 N	51.75 -0.05 0.00 N	45.33 0.03 0.00 N	39.93 0.02 0.01 N	58.67 1.36 0.00 N
SITHE__STERLING 23777	38.32 0.49 0.00 N	33.04 0.41 0.00 N	38.62 0.55 0.00 N	47.58 0.82 0.00 N	39.02 0.55 0.00 N	36.63 0.55 0.00 N	44.96 0.71 0.00 N	-43.18 -0.44 0.00 N	52.70 0.40 0.00 N	54.15 0.42 0.00 N	56.96 0.41 0.00 N	52.85 0.22 0.00 N	55.44 -0.07 0.09 N	50.10 -0.06 0.00 N	58.94 -0.16 0.00 N	56.95 -0.10 0.00 N	73.40 0.62 0.00 N	55.35 0.59 0.00 N	53.65 0.57 0.00 N	49.36 0.51 -0.08 N	52.31 0.51 0.00 N	45.78 0.49 0.00 N	40.36 0.39 -0.04 N	58.37 1.06 0.00 N
SOUTH CAIRO__GT 23612	39.16 1.32 0.00 N	33.74 1.11 0.00 N	39.41 1.34 0.00 N	48.34 1.58 0.00 N	39.75 1.27 0.00 N	37.31 1.23 0.00 N	45.75 1.50 0.00 N	-44.21 -1.47 0.00 N	54.62 2.32 0.00 N	56.22 2.49 0.00 N	59.31 2.76 0.00 N	55.37 2.74 0.00 N	58.47 2.89 0.02 N	52.72 2.55 0.00 N	62.65 3.55 0.00 N	60.97 3.92 0.00 N	77.73 4.95 0.00 N	58.48 3.71 0.00 N	56.66 3.57 0.00 N	56.01 3.34 -3.90 N	55.62 3.52 -0.30 N	48.21 2.91 0.00 N	44.25 2.44 -1.88 N	59.74 2.43 0.00 N
SOUTH HAMPTN__IC 23720	63.95 3.39 -22.72 N	65.44 3.15 -29.66 N	60.66 3.42 -19.17 N	56.72 3.92 -6.04 N	56.69 3.43 -14.79 N	56.30 3.27 -16.95 N	58.45 3.73 -10.47 N	55.65 -3.32 -101.72 N	62.51 4.84 -5.37 N	60.64 4.46 -2.45 N	64.28 4.09 -3.66 N	63.95 3.45 -7.87 N	68.96 3.92 -9.44 N	70.44 3.89 -16.39 N	72.78 5.14 -8.54 N	83.56 5.15 -21.36 N	143.99 6.60 -64.61 N	148.46 4.43 -89.27 N	121.75 4.19 -64.47 N	79.83 3.69 -27.37 N	145.07 3.74 -89.54 N	95.23 3.29 -46.64 N	61.81 3.47 -18.42 N	62.51 4.49 -0.71 N
SOUTHOLD__IC 23719	63.95 3.39 -22.72 N	65.44 3.15 -29.66 N	60.66 3.42 -19.17 N	56.72 3.92 -6.04 N	56.69 3.43 -14.79 N	56.30 3.27 -16.95 N	58.45 3.73 -10.47 N	55.65 -3.32 -101.72 N	62.51 4.84 -5.37 N	60.64 4.46 -2.45 N	64.28 4.09 -3.66 N	63.95 3.45 -7.87 N	68.96 3.92 -9.44 N	70.44 3.89 -16.39 N	72.78 5.14 -8.54 N	83.56 5.15 -21.36 N	143.99 6.60 -64.61 N	148.46 4.43 -89.27 N	121.75 4.19 -64.47 N	79.83 3.69 -27.37 N	145.07 3.74 -89.54 N	95.23 3.29 -46.64 N	61.81 3.47 -18.42 N	62.51 4.49 -0.71 N
ST LAWRENCE____ 23600	37.14 -0.69 0.00 N	32.03 -0.60 0.00 N	37.38 -0.69 0.00 N	46.04 -0.72 0.00 N	37.87 -0.61 0.00 N	35.43 -0.65 0.00 N	43.47 -0.78 0.00 N	-42.01 0.73 0.00 N	51.02 -1.28 0.00 N	52.45 -1.28 0.00 N	55.36 -1.18 0.00 N	51.50 -1.12 0.00 N	52.85 -1.41 1.34 N	48.98 -1.19 0.00 N	57.64 -1.46 0.00 N	55.57 -1.48 0.00 N	70.79 -1.99 0.00 N	53.29 -1.48 0.00 N	51.65 -1.44 0.00 N	47.35 -1.37 0.05 N	50.50 -1.29 0.00 N	44.17 -1.13 0.00 N	38.96 -0.95 0.02 N	56.26 -1.05 0.00 N

STATION 5_MISC_HYD 23604	39.27 1.43 0.00 N	33.55 0.92 0.00 N	39.09 1.02 0.00 N	48.27 1.51 0.00 N	39.47 1.00 0.00 N	37.17 1.09 0.00 N	45.89 1.64 0.00 N	-43.96 -1.22 0.00 N	54.09 1.80 0.00 N	55.93 2.20 0.00 N	59.45 2.90 0.00 N	55.38 2.75 0.00 N	57.84 2.26 0.02 N	52.48 2.32 0.00 N	61.30 2.20 0.00 N	58.73 1.68 0.00 N	74.50 1.72 0.00 N	55.94 1.18 0.00 N	54.00 0.91 0.00 N	49.89 0.72 -0.41 N	53.13 1.30 -0.03 N	46.79 1.50 0.00 N	40.96 0.83 -0.20 N	59.14 1.83 0.00 N
STURGEON_POOL_HYD 23609	40.19 2.36 0.00 N	34.65 2.02 0.00 N	40.31 2.24 0.00 N	49.31 2.55 0.00 N	40.66 2.19 0.00 N	38.21 2.13 0.00 N	46.94 2.69 0.00 N	-45.64 -2.90 0.00 N	56.29 3.99 0.00 N	57.54 3.81 0.00 N	60.15 3.60 0.00 N	55.99 3.36 0.00 N	59.43 3.85 0.02 N	53.63 3.47 0.00 N	63.21 4.10 0.00 N	60.96 3.91 0.00 N	77.87 5.09 0.00 N	58.49 3.72 0.00 N	56.72 3.64 0.00 N	55.89 3.55 -3.58 N	55.68 3.61 -0.28 N	48.66 3.36 0.00 N	44.64 2.99 -1.73 N	61.01 3.70 0.00 N
SYRACUSE___POWER 24017	37.14 -0.70 0.00 N	32.09 -0.54 0.00 N	37.43 -0.64 0.00 N	46.01 -0.75 0.00 N	37.82 -0.65 0.00 N	35.49 -0.59 0.00 N	43.47 -0.78 0.00 N	-41.90 0.84 0.00 N	51.16 -1.14 0.00 N	52.60 -1.13 0.00 N	55.38 -1.16 0.00 N	51.55 -1.08 0.00 N	54.42 -1.13 0.05 N	49.12 -1.04 0.00 N	57.86 -1.24 0.00 N	55.93 -1.12 0.00 N	71.42 -1.36 0.00 N	53.76 -1.01 0.00 N	52.15 -0.94 0.00 N	48.04 -1.01 -0.28 N	50.68 -1.14 -0.02 N	44.36 -0.94 0.00 N	39.19 -0.87 -0.14 N	56.22 -1.09 0.00 N
Stony___Brook 24151	63.87 3.31 -22.72 N	65.48 3.19 -29.66 N	60.71 3.47 -19.17 N	56.78 3.98 -6.04 N	56.73 3.47 -14.79 N	56.26 3.23 -16.95 N	58.24 3.52 -10.47 N	55.39 -3.59 -101.72 N	62.19 4.52 -5.37 N	60.49 4.31 -2.45 N	64.37 4.17 -3.66 N	63.92 3.42 -7.87 N	68.72 3.68 -9.44 N	70.21 3.66 -16.39 N	72.49 4.85 -8.54 N	83.28 4.87 -21.36 N	143.63 6.24 -64.61 N	148.18 4.14 -89.27 N	121.48 3.91 -64.47 N	79.63 3.49 -27.37 N	144.82 3.49 -89.54 N	94.93 2.99 -46.64 N	61.56 3.22 -18.42 N	62.09 4.07 -0.71 N
UPPER HUDSON___HYD 24058	39.78 1.94 0.00 N	33.84 1.22 0.00 N	39.79 1.72 0.00 N	49.23 2.47 0.00 N	40.02 1.55 0.00 N	37.68 1.60 0.00 N	46.72 2.48 0.00 N	-44.92 -2.18 0.00 N	54.86 2.56 0.00 N	56.37 2.64 0.00 N	59.47 2.93 0.00 N	55.29 2.66 0.00 N	57.97 2.41 0.04 N	52.53 2.37 0.00 N	61.73 2.63 0.00 N	59.12 2.07 0.00 N	75.07 2.29 0.00 N	56.49 1.72 0.00 N	54.39 1.30 0.00 N	55.07 1.73 -4.57 N	54.50 2.35 -0.35 N	47.28 1.98 0.00 N	43.62 1.49 -2.21 N	60.41 3.10 0.00 N
UPPER RAQUET___HYD 24056	37.96 0.12 0.00 N	32.68 0.05 0.00 N	38.23 0.15 0.00 N	47.31 0.55 0.00 N	38.72 0.25 0.00 N	36.19 0.11 0.00 N	44.50 0.25 0.00 N	-43.70 -0.96 0.00 N	50.61 -1.69 0.00 N	52.00 -1.73 0.00 N	54.88 -1.66 0.00 N	50.95 -1.68 0.00 N	52.46 -2.04 1.10 N	48.42 -1.74 0.00 N	56.87 -2.23 0.00 N	54.62 -2.43 0.00 N	69.53 -3.25 0.00 N	52.33 -2.44 0.00 N	50.78 -2.31 0.00 N	47.07 -1.69 0.01 N	50.80 -1.00 0.00 N	44.56 -0.74 0.00 N	39.26 -0.66 0.01 N	57.43 0.12 0.00 N
VISCHER___FERRY HYD 24020	40.63 2.79 0.00 N	34.68 2.05 0.00 N	40.72 2.65 0.00 N	50.31 3.55 0.00 N	40.97 2.50 0.00 N	38.44 2.35 0.00 N	47.43 3.18 0.00 N	-46.09 -3.35 0.00 N	55.48 3.18 0.00 N	56.83 3.10 0.00 N	59.52 2.98 0.00 N	55.31 2.68 0.00 N	58.15 2.58 0.03 N	52.53 2.37 0.00 N	61.67 2.57 0.00 N	59.13 2.08 0.00 N	75.33 2.55 0.00 N	56.74 1.97 0.00 N	54.84 1.76 0.00 N	55.62 2.41 -4.44 N	55.04 2.90 -0.34 N	47.87 2.57 0.00 N	44.30 2.23 -2.15 N	61.42 4.11 0.00 N
WADING RIVER_1-3_GRP5 24038	63.99 3.43 -22.72 N	65.47 3.17 -29.66 N	60.70 3.46 -19.17 N	56.76 3.96 -6.04 N	56.73 3.46 -14.79 N	56.34 3.31 -16.95 N	58.50 3.78 -10.47 N	55.69 -3.28 -101.72 N	62.58 4.92 -5.37 N	60.73 4.55 -2.45 N	64.41 4.21 -3.66 N	64.09 3.59 -7.87 N	69.11 4.07 -9.44 N	70.57 4.02 -16.39 N	72.93 5.29 -8.54 N	83.71 5.29 -21.36 N	144.18 6.79 -64.61 N	148.61 4.57 -89.27 N	121.89 4.33 -64.47 N	79.96 3.82 -27.37 N	145.21 3.88 -89.54 N	95.34 3.40 -46.64 N	61.88 3.53 -18.42 N	62.58 4.56 -0.71 N
WADING RIVER_IC_1 23522	63.99 3.43 -22.72 N	65.47 3.17 -29.66 N	60.70 3.46 -19.17 N	56.76 3.96 -6.04 N	56.73 3.46 -14.79 N	56.34 3.31 -16.95 N	58.50 3.78 -10.47 N	55.69 -3.28 -101.72 N	62.58 4.92 -5.37 N	60.73 4.55 -2.45 N	64.41 4.21 -3.66 N	64.09 3.59 -7.87 N	69.11 4.07 -9.44 N	70.57 4.02 -16.39 N	72.93 5.29 -8.54 N	83.71 5.29 -21.36 N	144.18 6.79 -64.61 N	148.61 4.57 -89.27 N	121.89 4.33 -64.47 N	79.96 3.82 -27.37 N	145.21 3.88 -89.54 N	95.34 3.40 -46.64 N	61.88 3.53 -18.42 N	62.58 4.56 -0.71 N
WADING RIVER_IC_2 23547	63.99 3.43 -22.72 N	65.47 3.17 -29.66 N	60.70 3.46 -19.17 N	56.76 3.96 -6.04 N	56.73 3.46 -14.79 N	56.34 3.31 -16.95 N	58.50 3.78 -10.47 N	55.69 -3.28 -101.72 N	62.58 4.92 -5.37 N	60.73 4.55 -2.45 N	64.41 4.21 -3.66 N	64.09 3.59 -7.87 N	69.11 4.07 -9.44 N	70.57 4.02 -16.39 N	72.93 5.29 -8.54 N	83.71 5.29 -21.36 N	144.18 6.79 -64.61 N	148.61 4.57 -89.27 N	121.89 4.33 -64.47 N	79.96 3.82 -27.37 N	145.21 3.88 -89.54 N	95.34 3.40 -46.64 N	61.88 3.53 -18.42 N	62.58 4.56 -0.71 N
WADING RIVER_IC_3 23601	63.99 3.43 -22.72 N	65.46 3.17 -29.66 N	60.70 3.46 -19.17 N	56.76 3.96 -6.04 N	56.73 3.46 -14.79 N	56.34 3.31 -16.95 N	58.50 3.79 -10.47 N	55.70 -3.28 -101.72 N	62.60 4.93 -5.37 N	60.74 4.56 -2.45 N	64.43 4.23 -3.66 N	64.11 3.62 -7.87 N	69.14 4.09 -9.44 N	70.59 4.04 -16.39 N	72.95 5.31 -8.54 N	83.72 5.31 -21.36 N	144.20 6.82 -64.61 N	148.63 4.59 -89.27 N	121.91 4.35 -64.47 N	79.98 3.84 -27.37 N	145.23 3.90 -89.54 N	95.36 3.42 -46.64 N	61.89 3.55 -18.42 N	62.59 4.57 -0.71 N
WALDEN___HYDRO 24148	39.74 1.90 0.00 N	34.27 1.64 0.00 N	39.83 1.75 0.00 N	48.68 1.92 0.00 N	40.17 1.70 0.00 N	37.79 1.71 0.00 N	46.46 2.21 0.00 N	-45.18 -2.44 0.00 N	55.74 3.44 0.00 N	57.16 3.43 0.00 N	59.85 3.31 0.00 N	55.65 3.02 0.00 N	59.14 3.56 0.02 N	53.41 3.24 0.00 N	62.98 3.88 0.00 N	60.76 3.71 0.00 N	77.66 4.88 0.00 N	58.30 3.54 0.00 N	56.54 3.45 0.00 N	55.50 3.34 -3.40 N	55.42 3.36 -0.26 N	48.16 2.86 0.00 N	44.14 2.57 -1.64 N	60.30 2.99 0.00 N
WARRENSBURG____ 23737	39.52 1.68 0.00 N	33.62 0.99 0.00 N	39.53 1.46 0.00 N	48.91 2.14 0.00 N	39.76 1.28 0.00 N	37.44 1.35 0.00 N	46.43 2.18 0.00 N	-44.31 -1.57 0.00 N	54.54 2.24 0.00 N	56.04 2.31 0.00 N	59.14 2.59 0.00 N	54.98 2.35 0.00 N	57.65 2.08 0.04 N	52.25 2.08 0.00 N	61.39 2.29 0.00 N	58.79 1.74 0.00 N	74.65 1.87 0.00 N	56.17 1.41 0.00 N	54.08 1.00 0.00 N	54.79 1.45 -4.57 N	54.19 2.03 -0.35 N	47.00 1.70 0.00 N	43.37 1.24 -2.21 N	60.03 2.72 0.00 N

WATERSIDE___6 8 9 23538	76.14 3.26 -35.04 N	61.32 2.77 -25.91 N	61.26 3.02 -20.17 N	61.13 3.45 -10.93 N	58.95 2.99 -17.48 N	58.78 3.09 -19.60 N	61.84 4.11 -13.48 N	64.00 -4.73 -111.46 N	64.16 5.81 -6.05 N	63.14 5.77 -3.64 N	62.10 5.56 0.00 N	64.07 5.22 -6.22 N	66.31 6.16 -4.55 N	74.40 5.61 -18.63 N	72.96 6.96 -6.91 N	68.28 6.84 -4.39 N	81.67 8.89 0.00 N	67.65 6.29 -6.59 N	63.90 5.96 -4.86 N	63.25 5.49 -8.99 N	63.96 5.63 -6.53 N	65.12 4.78 -15.04 N	65.80 4.21 -21.66 N	64.24 4.90 -2.04 N
WEST BABYLON___IC 23714	64.48 3.92 -22.72 N	65.59 3.30 -29.66 N	60.85 3.61 -19.17 N	56.94 4.13 -6.04 N	56.84 3.58 -14.79 N	56.66 3.63 -16.95 N	59.29 4.57 -10.47 N	54.69 -4.28 -101.72 N	64.34 6.67 -5.37 N	62.92 6.74 -2.45 N	66.77 6.57 -3.66 N	66.49 5.99 -7.87 N	71.81 6.77 -9.44 N	72.90 6.35 -16.39 N	75.36 7.71 -8.54 N	86.00 7.59 -21.36 N	147.29 9.90 -64.61 N	151.16 7.12 -89.27 N	124.35 6.79 -64.47 N	82.36 6.22 -27.37 N	147.80 6.46 -89.54 N	97.48 5.54 -46.64 N	63.46 5.12 -18.42 N	64.28 6.26 -0.71 N
WEST CANADA___HYD 24049	38.16 0.32 0.00 N	32.88 0.25 0.00 N	38.37 0.30 0.00 N	47.09 0.33 0.00 N	38.75 0.28 0.00 N	36.36 0.36 0.00 N	44.61 0.36 0.00 N	-43.16 -0.42 0.00 N	52.85 0.55 0.00 N	54.28 0.55 0.00 N	57.07 0.53 0.00 N	53.12 0.50 0.00 N	56.10 0.58 0.07 N	50.67 0.50 0.00 N	59.71 0.61 0.00 N	57.65 0.60 0.00 N	73.58 0.80 0.00 N	55.36 0.59 0.00 N	53.65 0.56 0.00 N	49.24 0.56 0.08 N	52.37 0.58 0.00 N	45.79 0.49 0.00 N	40.30 0.42 0.04 N	57.81 0.50 0.00 N
WESTERN_NY_WIND 24143	36.56 -1.28 0.00 N	31.58 -1.04 0.00 N	36.72 -1.35 0.00 N	45.07 -1.69 0.00 N	37.28 -1.19 0.00 N	34.97 -1.11 0.00 N	42.52 -1.73 0.00 N	-40.88 1.86 0.00 N	50.25 -2.05 0.00 N	51.71 -2.02 0.00 N	54.73 -1.81 0.00 N	51.22 -1.41 0.00 N	53.76 -1.82 0.02 N	48.85 -1.31 0.00 N	57.24 -1.86 0.00 N	55.23 -1.82 0.00 N	70.33 -2.45 0.00 N	52.97 -1.80 0.00 N	51.41 -1.68 0.00 N	47.20 -2.07 -0.49 N	49.68 -2.16 -0.04 N	43.81 -1.49 0.00 N	38.74 -1.42 -0.23 N	55.00 -2.31 0.00 N
YORK___WARBASSE 23770	76.40 3.52 -35.04 N	61.52 2.98 -25.91 N	61.48 3.24 -20.17 N	61.38 3.70 -10.93 N	59.16 3.20 -17.48 N	59.01 3.32 -19.60 N	62.19 4.46 -13.48 N	64.27 -4.45 -111.46 N	64.62 6.27 -6.05 N	63.63 6.26 -3.64 N	62.60 6.06 0.00 N	64.50 5.65 -6.22 N	75.05 6.62 -12.83 N	148.18 6.06 -91.95 N	146.01 7.42 -79.49 N	148.46 7.30 -84.11 N	145.89 9.50 -63.61 N	146.44 6.73 -84.94 N	146.07 6.29 -86.69 N	146.61 5.73 -92.11 N	146.75 5.90 -89.05 N	146.74 5.08 -96.37 N	143.42 4.50 -99.00 N	146.40 5.27 -83.82 N