

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

07/10/2004

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	35.68	25.66	17.87	32.79	31.06	10.39	11.21	24.54	36.46	54.63	49.82	49.64	48.96	51.12	54.16	61.11	48.34	50.40	49.71	50.23	49.90	58.05	54.68	55.03
24138	2.20	1.39	0.95	1.60	1.48	0.48	0.53	1.64	2.67	4.35	3.95	3.98	4.10	4.85	5.27	5.53	4.36	4.48	4.24	4.32	4.40	4.91	4.49	4.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	-5.59
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	35.68	25.66	17.87	32.79	31.06	10.39	11.21	24.54	36.46	54.63	49.82	49.64	48.96	51.12	54.16	61.11	48.34	50.40	49.71	50.23	49.90	58.05	54.68	55.03
24260	2.20	1.39	0.95	1.60	1.48	0.48	0.53	1.64	2.67	4.35	3.95	3.98	4.10	4.85	5.27	5.53	4.36	4.48	4.24	4.32	4.40	4.91	4.49	4.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	-5.59
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	35.68	25.66	17.87	32.79	31.06	10.39	11.21	24.54	36.46	54.63	49.82	49.64	48.96	51.12	54.16	61.11	48.34	50.40	49.71	50.23	49.90	58.05	54.68	55.03
24261	2.20	1.39	0.95	1.60	1.48	0.48	0.53	1.64	2.67	4.35	3.95	3.98	4.10	4.85	5.27	5.53	4.36	4.48	4.24	4.32	4.40	4.91	4.49	4.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	-5.59
	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	37.03	26.99	18.84	34.99	33.21	11.01	11.89	24.90	37.47	55.90	50.92	50.39	49.40	49.99	52.80	60.57	47.92	50.30	50.12	50.69	50.42	59.39	56.31	58.10
24011	3.55	2.73	1.93	3.79	3.64	1.10	1.20	2.00	3.67	5.62	5.05	4.73	4.54	3.72	3.92	4.99	3.92	4.38	4.64	4.79	4.92	6.25	6.12	5.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	-7.31
	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	37.03	26.99	18.84	34.99	33.21	11.01	11.89	24.90	37.47	55.90	50.92	50.39	49.40	49.99	52.80	60.57	47.92	50.30	50.12	50.69	50.42	59.39	56.31	58.10
23798	3.55	2.73	1.93	3.79	3.64	1.10	1.20	2.00	3.67	5.62	5.05	4.73	4.54	3.72	3.92	4.99	3.92	4.38	4.64	4.79	4.92	6.25	6.12	5.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	-7.31
	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	37.03	26.99	18.84	34.99	33.21	11.01	11.89	24.90	37.47	55.90	50.92	50.39	49.40	49.99	52.80	60.57	47.92	50.30	50.12	50.69	50.42	59.39	56.31	58.10
24028	3.55	2.73	1.93	3.79	3.64	1.10	1.20	2.00	3.67	5.62	5.05	4.73	4.54	3.72	3.92	4.99	3.92	4.38	4.64	4.79	4.92	6.25	6.12	5.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	-7.31
	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	37.14	27.12	18.93	35.12	33.30	11.05	11.91	24.86	37.14	55.47	50.40	49.68	48.65	49.44	52.33	60.08	47.39	49.86	49.70	50.22	49.82	58.03	55.37	57.20
23527	3.65	2.85	2.01	3.93	3.73	1.15	1.23	1.96	3.35	5.18	4.53	4.02	3.79	3.18	3.44	4.50	3.40	3.93	4.23	4.31	4.31	4.89	5.18	4.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	-7.13
	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	36.14	26.41	18.48	34.27	32.49	10.81	11.59	24.40	36.44	54.44	49.51	49.02	48.03	48.89	51.67	59.11	46.72	49.11	48.86	49.45	49.11	57.61	54.53	56.42
24190	2.66	2.14	1.56	3.08	2.91	0.90	0.91	1.50	2.64	4.15	3.64	3.36	3.17	2.63	2.78	3.53	2.73	3.19	3.38	3.54	3.60	4.47	4.34	3.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	-7.12
	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	36.18	26.43	18.50	34.32	32.53	10.83	11.60	24.43	36.48	54.51	49.58	49.09	48.09	48.96	51.73	59.18	46.78	49.17	48.91	49.51	49.16	57.68	54.63	56.48
23571	2.70	2.17	1.58	3.13	2.96	0.93	0.92	1.53	2.69	4.23	3.71	3.43	3.23	2.69	2.85	3.60	2.79	3.25	3.44	3.60	3.66	4.54	4.44	4.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	-7.12
	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	36.18	26.43	18.50	34.32	32.53	10.83	11.60	24.43	36.48	54.51	49.58	49.09	48.09	48.96	51.73	59.18	46.78	49.17	48.91	49.51	49.16	57.68	54.63	56.48
23572	2.70	2.17	1.58	3.13	2.96	0.93	0.92	1.53	2.69	4.23	3.71	3.43	3.23	2.69	2.85	3.60	2.79	3.25	3.44	3.60	3.66	4.54	4.44	4.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	-7.12
	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	36.18 2.70 0.00 N	26.43 2.17 0.00 N	18.50 1.58 0.00 N	34.32 3.13 0.00 N	32.53 2.96 0.00 N	10.83 0.93 0.00 N	11.60 0.92 0.00 N	24.43 1.53 0.00 N	36.48 2.69 0.00 N	54.51 4.23 0.00 N	49.58 3.71 0.04 N	49.09 3.43 0.00 N	48.09 3.23 0.00 N	48.96 2.69 0.00 N	51.73 2.85 0.00 N	59.18 3.60 0.00 N	46.78 2.79 -0.10 N	49.17 3.25 0.00 N	48.91 3.44 0.00 N	49.51 3.60 0.00 N	49.16 3.66 0.00 N	57.68 4.54 0.00 N	54.63 4.44 0.00 N	56.48 4.00 -7.12 N
ALBANY____4 23574	36.18 2.70 0.00 N	26.43 2.17 0.00 N	18.50 1.58 0.00 N	34.32 3.13 0.00 N	32.53 2.96 0.00 N	10.83 0.93 0.00 N	11.60 0.92 0.00 N	24.43 1.53 0.00 N	36.48 2.69 0.00 N	54.51 4.23 0.00 N	49.58 3.71 0.04 N	49.09 3.43 0.00 N	48.09 3.23 0.00 N	48.96 2.69 0.00 N	51.73 2.85 0.00 N	59.18 3.60 0.00 N	46.78 2.79 -0.10 N	49.17 3.25 0.00 N	48.91 3.44 0.00 N	49.51 3.60 0.00 N	49.16 3.66 0.00 N	57.68 4.54 0.00 N	54.63 4.44 0.00 N	56.47 4.00 -7.12 N
ALCOA_RYNLDS____DRP 24188	33.70 0.22 0.00 N	24.47 0.20 0.00 N	17.05 0.13 0.00 N	31.49 0.29 0.00 N	29.88 0.30 0.00 N	10.02 0.12 0.00 N	10.82 0.14 0.00 N	22.97 0.06 0.00 N	33.77 -0.02 0.00 N	50.24 -0.04 0.00 N	45.88 -0.03 0.00 N	45.58 -0.08 0.00 N	44.72 -0.14 0.00 N	45.91 -0.35 0.00 N	48.54 -0.35 -0.18 N	55.40 -0.18 0.00 N	43.76 -0.14 0.00 N	45.90 -0.03 0.00 N	45.48 0.00 0.00 N	46.01 0.11 0.00 N	45.58 0.08 0.00 N	53.35 0.21 0.00 N	50.46 0.26 0.00 N	45.40 0.13 0.08 N
ALLEGHENY____COGEN 23514	33.54 0.06 0.00 N	24.37 0.10 0.00 N	16.99 0.07 0.00 N	31.40 0.21 0.00 N	29.75 0.18 0.00 N	10.01 0.10 0.00 N	10.81 0.13 0.00 N	22.99 0.08 0.00 N	33.84 0.04 0.00 N	49.99 -0.09 0.21 N	42.81 -0.04 3.05 N	45.58 -0.08 0.00 N	44.65 -0.21 0.00 N	45.82 -0.44 0.00 N	48.38 -0.50 0.00 N	55.19 -0.40 0.00 N	43.56 -0.35 -0.01 N	45.72 -0.20 0.00 N	45.33 -0.15 0.00 N	45.76 -0.15 0.00 N	45.32 -0.18 0.00 N	53.11 -0.03 0.00 N	50.11 -0.08 0.00 N	46.06 -0.23 -0.94 N
AMERICAN_REF_FUEL 24010	30.68 -2.80 0.00 N	22.08 -2.19 0.00 N	15.34 -1.57 0.00 N	28.06 -3.13 0.00 N	26.65 -2.93 0.00 N	9.04 -0.87 0.00 N	9.88 -0.80 0.00 N	21.22 -1.68 0.00 N	30.43 -3.37 0.00 N	44.37 -5.74 2.59 N	38.31 -5.01 0.00 N	41.12 -4.54 0.00 N	40.44 -4.42 0.00 N	41.73 -4.54 0.00 N	43.95 -4.93 0.00 N	49.81 -5.78 0.00 N	39.69 -4.22 -0.01 N	41.28 -4.64 0.00 N	40.88 -4.60 0.00 N	41.22 -4.68 0.00 N	40.68 -4.82 0.00 N	47.32 -5.81 0.00 N	44.65 -5.54 0.00 N	41.34 -4.86 -8.84 N
AMERICAN____BRASS 23903	30.68 -2.80 0.00 N	22.08 -2.19 0.00 N	15.34 -1.57 0.00 N	28.06 -3.13 0.00 N	26.65 -2.93 0.00 N	9.04 -0.87 0.00 N	9.88 -0.80 0.00 N	21.22 -1.68 0.00 N	30.43 -3.37 0.00 N	44.43 -5.74 0.12 N	39.24 -5.01 1.66 N	41.12 -4.54 0.00 N	40.44 -4.42 0.00 N	41.73 -4.54 0.00 N	43.95 -4.93 0.00 N	49.81 -5.78 0.00 N	39.70 -4.22 -0.02 N	41.28 -4.64 0.00 N	40.88 -4.60 0.00 N	41.22 -4.68 0.00 N	40.68 -4.82 0.00 N	47.32 -5.81 0.00 N	44.65 -5.54 0.00 N	41.65 -4.86 -1.15 N
ARTHUR_KILL_GT_1 23520	35.59 2.11 0.00 N	25.61 1.34 0.00 N	17.84 0.92 0.00 N	32.74 1.54 0.00 N	31.01 1.44 0.00 N	10.37 0.47 0.00 N	11.19 0.51 0.00 N	24.50 1.59 0.00 N	36.40 2.60 0.00 N	54.53 4.25 0.00 N	49.72 3.86 0.05 N	49.54 3.88 0.00 N	48.86 4.00 0.00 N	51.02 4.75 0.00 N	54.05 5.16 0.00 N	61.00 5.42 0.00 N	48.25 4.28 -0.08 N	50.31 4.39 0.00 N	49.64 4.17 0.00 N	50.17 4.26 0.00 N	49.81 4.31 0.00 N	57.94 4.80 0.00 N	54.60 4.41 0.00 N	54.97 4.03 -5.59 N
ARTHUR_KILL_2 23512	35.59 2.11 0.00 N	25.61 1.34 0.00 N	17.84 0.92 0.00 N	32.74 1.54 0.00 N	31.01 1.44 0.00 N	10.37 0.47 0.00 N	11.19 0.51 0.00 N	24.50 1.59 0.00 N	36.40 2.60 0.00 N	54.53 4.25 0.00 N	49.72 3.86 0.05 N	49.54 3.88 0.00 N	48.86 4.00 0.00 N	51.02 4.75 0.00 N	54.05 5.16 0.00 N	61.00 5.42 0.00 N	48.25 4.28 -0.08 N	50.31 4.39 0.00 N	49.64 4.17 0.00 N	50.17 4.26 0.00 N	49.81 4.31 0.00 N	57.94 4.80 0.00 N	54.60 4.41 0.00 N	54.97 4.03 -5.59 N
ARTHUR_KILL_3 23513	35.56 2.08 0.00 N	25.59 1.33 0.00 N	17.83 0.91 0.00 N	32.72 1.52 0.00 N	30.99 1.42 0.00 N	10.37 0.46 0.00 N	11.19 0.50 0.00 N	24.48 1.58 0.00 N	36.36 2.56 0.00 N	54.47 4.18 0.00 N	49.63 3.77 0.05 N	49.44 3.78 0.00 N	48.75 3.89 0.00 N	50.92 4.66 0.00 N	53.94 5.06 0.00 N	60.88 5.30 0.00 N	48.15 4.17 -0.08 N	50.20 4.28 0.00 N	49.55 4.07 0.00 N	50.09 4.18 0.00 N	49.72 4.22 0.00 N	57.83 4.70 0.00 N	54.53 4.33 0.00 N	54.91 3.97 -5.59 N
ASHOKAN____ 23654	34.81 1.33 0.00 N	25.18 0.92 0.00 N	17.53 0.61 0.00 N	32.27 1.08 0.00 N	30.59 1.01 0.00 N	10.22 0.31 0.00 N	11.01 0.32 0.00 N	23.78 0.88 0.00 N	35.28 1.48 0.00 N	52.67 2.39 0.00 N	48.11 2.24 0.04 N	47.98 2.32 0.00 N	47.28 2.42 0.00 N	48.98 2.71 0.00 N	51.80 2.92 0.00 N	58.77 3.19 0.00 N	46.53 2.55 -0.08 N	48.49 2.57 0.00 N	47.94 2.47 0.00 N	48.29 2.38 0.00 N	47.87 2.37 0.00 N	55.81 2.67 0.00 N	52.64 2.45 0.00 N	53.63 2.20 -6.07 N
ASTORIA 5-9 ____ 23662	87.22 3.28 -50.46 N	64.85 2.18 -38.41 N	38.27 1.51 -19.84 N	33.78 2.58 0.00 N	32.02 2.45 0.00 N	10.71 0.81 0.00 N	15.52 0.90 -3.94 N	86.94 2.50 -61.53 N	77.81 4.06 -39.96 N	86.41 6.51 -29.62 N	68.66 6.01 -16.75 N	105.29 6.11 -53.52 N	87.36 6.21 -36.28 N	59.59 7.04 -6.29 N	115.92 7.62 -59.41 N	73.94 8.19 -10.17 N	126.02 6.48 -75.65 N	138.83 6.69 -86.22 N	105.85 6.48 -53.89 N	78.38 7.06 -25.41 N	83.15 6.55 -31.10 N	70.56 7.22 -10.20 N	126.64 6.57 -69.88 N	122.90 6.01 -71.53 N
ASTORIA GT2____ 23536	87.22 3.28 -50.46 N	64.85 2.18 -38.41 N	38.27 1.51 -19.84 N	33.78 2.58 0.00 N	32.02 2.45 0.00 N	10.71 0.81 0.00 N	15.52 0.89 -3.94 N	86.94 2.50 -61.53 N	77.81 4.05 -39.96 N	86.41 6.50 -29.62 N	68.66 6.00 -16.75 N	105.29 6.11 -53.52 N	87.36 6.21 -36.28 N	59.59 7.04 -6.29 N	115.92 7.62 -59.41 N	73.94 8.19 -10.17 N	126.02 6.48 -75.65 N	138.83 6.68 -86.22 N	105.84 6.48 -53.89 N	78.38 7.06 -25.41 N	83.15 6.55 -31.10 N	70.56 7.22 -10.20 N	126.64 6.57 -69.88 N	122.90 6.01 -71.53 N
ASTORIA GT3____ 23731	87.22 3.28 -50.46 N	64.85 2.18 -38.41 N	38.27 1.51 -19.84 N	33.78 2.58 0.00 N	32.02 2.45 0.00 N	10.71 0.81 0.00 N	15.52 0.89 -3.94 N	86.94 2.50 -61.53 N	77.81 4.05 -39.96 N	86.41 6.50 -29.62 N	68.66 6.00 -16.75 N	105.29 6.11 -53.52 N	87.36 6.21 -36.28 N	59.59 7.04 -6.29 N	115.92 7.62 -59.41 N	73.94 8.19 -10.17 N	126.02 6.48 -75.65 N	138.83 6.68 -86.22 N	105.84 6.48 -53.89 N	78.38 7.06 -25.41 N	83.15 6.55 -31.10 N	70.56 7.22 -10.20 N	126.64 6.57 -69.88 N	122.90 6.01 -71.53 N

ASTORIA_GT4_23727	87.22 3.28 -50.46 N	64.85 2.18 -38.41 N	38.27 1.51 -19.84 N	33.78 2.58 0.00 N	32.02 2.45 0.00 N	10.71 0.81 0.00 N	15.52 0.89 -3.94 N	86.94 2.50 -61.53 N	77.81 4.05 -39.96 N	86.41 6.50 -29.62 N	68.66 6.00 -16.75 N	105.29 6.11 -53.52 N	87.36 6.21 -36.28 N	59.59 7.04 -6.29 N	115.92 7.62 -59.41 N	73.94 8.19 -10.17 N	126.02 6.48 -75.65 N	138.83 6.68 -86.22 N	105.84 6.48 -53.89 N	78.38 7.06 -25.41 N	83.15 6.55 -31.10 N	70.56 7.22 -10.20 N	126.64 6.57 -69.88 N	122.90 6.01 -71.53 N
ASTORIA_GT2_124094	87.22 3.28 -50.46 N	64.85 2.18 -38.41 N	38.27 1.51 -19.84 N	33.78 2.58 0.00 N	32.02 2.45 0.00 N	10.71 0.81 0.00 N	15.52 0.89 -3.94 N	86.94 2.50 -61.53 N	77.81 4.05 -39.96 N	86.41 6.50 -29.62 N	68.66 6.00 -16.75 N	105.29 6.11 -53.52 N	87.36 6.21 -36.28 N	59.59 7.04 -6.29 N	115.92 7.62 -59.41 N	73.94 8.19 -10.17 N	126.02 6.48 -75.65 N	138.83 6.68 -86.22 N	105.84 6.48 -53.89 N	78.38 7.06 -25.41 N	83.15 6.55 -31.10 N	70.56 7.22 -10.20 N	126.64 6.57 -69.88 N	122.90 6.01 -71.53 N
ASTORIA_GT2_224095	87.22 3.28 -50.46 N	64.85 2.18 -38.41 N	38.27 1.51 -19.84 N	33.78 2.58 0.00 N	32.02 2.45 0.00 N	10.71 0.81 0.00 N	15.52 0.89 -3.94 N	86.94 2.50 -61.53 N	77.81 4.05 -39.96 N	86.41 6.50 -29.62 N	68.66 6.00 -16.75 N	105.29 6.11 -53.52 N	87.36 6.21 -36.28 N	59.59 7.04 -6.29 N	115.92 7.62 -59.41 N	73.94 8.19 -10.17 N	126.02 6.48 -75.65 N	138.83 6.68 -86.22 N	105.84 6.48 -53.89 N	78.38 7.06 -25.41 N	83.15 6.55 -31.10 N	70.56 7.22 -10.20 N	126.64 6.57 -69.88 N	122.90 6.01 -71.53 N
ASTORIA_GT2_324096	87.22 3.28 -50.46 N	64.85 2.18 -38.41 N	38.27 1.51 -19.84 N	33.78 2.58 0.00 N	32.02 2.45 0.00 N	10.71 0.81 0.00 N	15.52 0.89 -3.94 N	86.94 2.50 -61.53 N	77.81 4.05 -39.96 N	86.41 6.50 -29.62 N	68.66 6.00 -16.75 N	105.29 6.11 -53.52 N	87.36 6.21 -36.28 N	59.59 7.04 -6.29 N	115.92 7.62 -59.41 N	73.94 8.19 -10.17 N	126.02 6.48 -75.65 N	138.83 6.68 -86.22 N	105.84 6.48 -53.89 N	78.38 7.06 -25.41 N	83.15 6.55 -31.10 N	70.56 7.22 -10.20 N	126.64 6.57 -69.88 N	122.90 6.01 -71.53 N
ASTORIA_GT2_424097	87.22 3.28 -50.46 N	64.85 2.18 -38.41 N	38.27 1.51 -19.84 N	33.78 2.58 0.00 N	32.02 2.45 0.00 N	10.71 0.81 0.00 N	15.52 0.89 -3.94 N	86.94 2.50 -61.53 N	77.81 4.05 -39.96 N	86.41 6.50 -29.62 N	68.66 6.00 -16.75 N	105.29 6.11 -53.52 N	87.36 6.21 -36.28 N	59.59 7.04 -6.29 N	115.92 7.62 -59.41 N	73.94 8.19 -10.17 N	126.02 6.48 -75.65 N	138.83 6.68 -86.22 N	105.84 6.48 -53.89 N	78.38 7.06 -25.41 N	83.15 6.55 -31.10 N	70.56 7.22 -10.20 N	126.64 6.57 -69.88 N	122.90 6.01 -71.53 N
ASTORIA_GT3_124098	87.22 3.28 -50.46 N	64.85 2.18 -38.41 N	38.27 1.51 -19.84 N	33.78 2.58 0.00 N	32.02 2.45 0.00 N	10.71 0.81 0.00 N	15.52 0.89 -3.94 N	86.94 2.50 -61.53 N	77.81 4.05 -39.96 N	86.41 6.50 -29.62 N	68.66 6.00 -16.75 N	105.29 6.11 -53.52 N	87.36 6.21 -36.28 N	59.59 7.04 -6.29 N	115.92 7.62 -59.41 N	73.94 8.19 -10.17 N	126.02 6.48 -75.65 N	138.83 6.68 -86.22 N	105.84 6.48 -53.89 N	78.38 7.06 -25.41 N	83.15 6.55 -31.10 N	70.56 7.22 -10.20 N	126.64 6.57 -69.88 N	122.90 6.01 -71.53 N
ASTORIA_GT3_224099	87.22 3.28 -50.46 N	64.85 2.18 -38.41 N	38.27 1.51 -19.84 N	33.78 2.58 0.00 N	32.02 2.45 0.00 N	10.71 0.81 0.00 N	15.52 0.89 -3.94 N	86.94 2.50 -61.53 N	77.81 4.05 -39.96 N	86.41 6.50 -29.62 N	68.66 6.00 -16.75 N	105.29 6.11 -53.52 N	87.36 6.21 -36.28 N	59.59 7.04 -6.29 N	115.92 7.62 -59.41 N	73.94 8.19 -10.17 N	126.02 6.48 -75.65 N	138.83 6.68 -86.22 N	105.84 6.48 -53.89 N	78.38 7.06 -25.41 N	83.15 6.55 -31.10 N	70.56 7.22 -10.20 N	126.64 6.57 -69.88 N	122.90 6.01 -71.53 N
ASTORIA_GT3_324100	87.22 3.28 -50.46 N	64.85 2.18 -38.41 N	38.27 1.51 -19.84 N	33.78 2.58 0.00 N	32.02 2.45 0.00 N	10.71 0.81 0.00 N	15.52 0.89 -3.94 N	86.94 2.50 -61.53 N	77.81 4.05 -39.96 N	86.41 6.50 -29.62 N	68.66 6.00 -16.75 N	105.29 6.11 -53.52 N	87.36 6.21 -36.28 N	59.59 7.04 -6.29 N	115.92 7.62 -59.41 N	73.94 8.19 -10.17 N	126.02 6.48 -75.65 N	138.83 6.68 -86.22 N	105.84 6.48 -53.89 N	78.38 7.06 -25.41 N	83.15 6.55 -31.10 N	70.56 7.22 -10.20 N	126.64 6.57 -69.88 N	122.90 6.01 -71.53 N
ASTORIA_GT3_424101	87.22 3.28 -50.46 N	64.85 2.18 -38.41 N	38.27 1.51 -19.84 N	33.78 2.58 0.00 N	32.02 2.45 0.00 N	10.71 0.81 0.00 N	15.52 0.89 -3.94 N	86.94 2.50 -61.53 N	77.81 4.05 -39.96 N	86.41 6.50 -29.62 N	68.66 6.00 -16.75 N	105.29 6.11 -53.52 N	87.36 6.21 -36.28 N	59.59 7.04 -6.29 N	115.92 7.62 -59.41 N	73.94 8.19 -10.17 N	126.02 6.48 -75.65 N	138.83 6.68 -86.22 N	105.84 6.48 -53.89 N	78.38 7.06 -25.41 N	83.15 6.55 -31.10 N	70.56 7.22 -10.20 N	126.64 6.57 -69.88 N	122.90 6.01 -71.53 N
ASTORIA_GT4_124102	87.22 3.28 -50.46 N	64.85 2.18 -38.41 N	38.27 1.51 -19.84 N	33.78 2.58 0.00 N	32.02 2.45 0.00 N	10.71 0.81 0.00 N	15.52 0.89 -3.94 N	86.94 2.50 -61.53 N	77.81 4.05 -39.96 N	86.41 6.50 -29.62 N	68.66 6.00 -16.75 N	105.29 6.11 -53.52 N	87.36 6.21 -36.28 N	59.59 7.04 -6.29 N	115.92 7.62 -59.41 N	73.94 8.19 -10.17 N	126.02 6.48 -75.65 N	138.83 6.68 -86.22 N	105.84 6.48 -53.89 N	78.38 7.06 -25.41 N	83.15 6.55 -31.10 N	70.56 7.22 -10.20 N	126.64 6.57 -69.88 N	122.90 6.01 -71.53 N
ASTORIA_GT4_224103	87.22 3.28 -50.46 N	64.85 2.18 -38.41 N	38.27 1.51 -19.84 N	33.78 2.58 0.00 N	32.02 2.45 0.00 N	10.71 0.81 0.00 N	15.52 0.89 -3.94 N	86.94 2.50 -61.53 N	77.81 4.05 -39.96 N	86.41 6.50 -29.62 N	68.66 6.00 -16.75 N	105.29 6.11 -53.52 N	87.36 6.21 -36.28 N	59.59 7.04 -6.29 N	115.92 7.62 -59.41 N	73.94 8.19 -10.17 N	126.02 6.48 -75.65 N	138.83 6.68 -86.22 N	105.84 6.48 -53.89 N	78.38 7.06 -25.41 N	83.15 6.55 -31.10 N	70.56 7.22 -10.20 N	126.64 6.57 -69.88 N	122.90 6.01 -71.53 N
ASTORIA_GT4_324104	87.22 3.28 -50.46 N	64.85 2.18 -38.41 N	38.27 1.51 -19.84 N	33.78 2.58 0.00 N	32.02 2.45 0.00 N	10.71 0.81 0.00 N	15.52 0.89 -3.94 N	86.94 2.50 -61.53 N	77.81 4.05 -39.96 N	86.41 6.50 -29.62 N	68.66 6.00 -16.75 N	105.29 6.11 -53.52 N	87.36 6.21 -36.28 N	59.59 7.04 -6.29 N	115.92 7.62 -59.41 N	73.94 8.19 -10.17 N	126.02 6.48 -75.65 N	138.83 6.68 -86.22 N	105.84 6.48 -53.89 N	78.38 7.06 -25.41 N	83.15 6.55 -31.10 N	70.56 7.22 -10.20 N	126.64 6.57 -69.88 N	122.90 6.01 -71.53 N
ASTORIA_GT4_424105	87.22 3.28 -50.46 N	64.85 2.18 -38.41 N	38.27 1.51 -19.84 N	33.78 2.58 0.00 N	32.02 2.45 0.00 N	10.71 0.81 0.00 N	15.52 0.89 -3.94 N	86.94 2.50 -61.53 N	77.81 4.05 -39.96 N	86.41 6.50 -29.62 N	68.66 6.00 -16.75 N	105.29 6.11 -53.52 N	87.36 6.21 -36.28 N	59.59 7.04 -6.29 N	115.92 7.62 -59.41 N	73.94 8.19 -10.17 N	126.02 6.48 -75.65 N	138.83 6.68 -86.22 N	105.84 6.48 -53.89 N	78.38 7.06 -25.41 N	83.15 6.55 -31.10 N	70.56 7.22 -10.20 N	126.64 6.57 -69.88 N	122.90 6.01 -71.53 N

ASTORIA_GT_1 23523	35.90 2.42 0.00 N	25.84 1.57 0.00 N	18.01 1.09 0.00 N	33.04 1.84 0.00 N	31.33 1.75 0.00 N	10.48 0.58 0.00 N	11.32 0.63 0.00 N	24.78 1.88 0.00 N	65.50 3.03 -28.67 N	74.98 4.82 -19.87 N	76.51 4.37 -26.23 N	73.76 4.41 -23.69 N	72.00 4.50 -22.64 N	72.00 5.21 -20.53 N	72.25 5.66 -17.70 N	72.36 5.97 -10.81 N	71.88 4.72 -23.26 N	72.33 4.85 -21.55 N	71.97 4.64 -21.85 N	71.97 4.95 -21.11 N	73.38 4.78 -23.09 N	71.77 5.28 -13.35 N	71.34 4.83 -16.32 N	68.88 4.38 -19.14 N
ASTORIA_GT_10 24110	35.90 2.42 0.00 N	25.84 1.57 0.00 N	18.01 1.09 0.00 N	33.04 1.84 0.00 N	31.33 1.75 0.00 N	10.48 0.58 0.00 N	11.32 0.63 0.00 N	24.78 1.88 0.00 N	65.50 3.03 -28.67 N	74.98 4.82 -19.87 N	76.51 4.37 -26.23 N	73.76 4.41 -23.69 N	72.00 4.50 -22.64 N	72.00 5.21 -20.53 N	72.25 5.66 -17.70 N	72.36 5.97 -10.81 N	71.88 4.72 -23.26 N	72.33 4.85 -21.55 N	71.97 4.64 -21.85 N	71.97 4.95 -21.11 N	73.38 4.78 -23.09 N	71.77 5.28 -13.35 N	71.34 4.83 -16.32 N	68.88 4.38 -19.14 N
ASTORIA_GT_11 24225	35.90 2.42 0.00 N	25.84 1.57 0.00 N	18.01 1.09 0.00 N	33.04 1.84 0.00 N	31.33 1.75 0.00 N	10.48 0.58 0.00 N	11.32 0.63 0.00 N	24.78 1.88 0.00 N	65.50 3.03 -28.67 N	74.98 4.82 -19.87 N	76.51 4.37 -26.23 N	73.76 4.41 -23.69 N	72.00 4.50 -22.64 N	72.00 5.21 -20.53 N	72.25 5.66 -17.70 N	72.36 5.97 -10.81 N	71.88 4.72 -23.26 N	72.33 4.85 -21.55 N	71.97 4.64 -21.85 N	71.97 4.95 -21.11 N	73.38 4.78 -23.09 N	71.77 5.28 -13.35 N	71.34 4.83 -16.32 N	68.88 4.38 -19.14 N
ASTORIA_GT_12 24226	35.90 2.42 0.00 N	25.84 1.57 0.00 N	18.01 1.09 0.00 N	33.04 1.84 0.00 N	31.33 1.75 0.00 N	10.48 0.58 0.00 N	11.32 0.63 0.00 N	24.78 1.88 0.00 N	65.50 3.03 -28.67 N	74.98 4.82 -19.87 N	76.51 4.37 -26.23 N	73.76 4.41 -23.69 N	72.00 4.50 -22.64 N	72.00 5.21 -20.53 N	72.25 5.66 -17.70 N	72.36 5.97 -10.81 N	71.88 4.72 -23.26 N	72.33 4.85 -21.55 N	71.97 4.64 -21.85 N	71.97 4.95 -21.11 N	73.38 4.78 -23.09 N	71.77 5.28 -13.35 N	71.34 4.83 -16.32 N	68.88 4.38 -19.14 N
ASTORIA_GT_13 24227	35.90 2.42 0.00 N	25.84 1.57 0.00 N	18.01 1.09 0.00 N	33.04 1.84 0.00 N	31.33 1.75 0.00 N	10.48 0.58 0.00 N	11.32 0.63 0.00 N	24.78 1.88 0.00 N	65.50 3.03 -28.67 N	74.98 4.82 -19.87 N	76.51 4.37 -26.23 N	73.76 4.41 -23.69 N	72.00 4.50 -22.64 N	72.00 5.21 -20.53 N	72.25 5.66 -17.70 N	72.36 5.97 -10.81 N	71.88 4.72 -23.26 N	72.33 4.85 -21.55 N	71.97 4.64 -21.85 N	71.97 4.95 -21.11 N	73.38 4.78 -23.09 N	71.77 5.28 -13.35 N	71.34 4.83 -16.32 N	68.88 4.38 -19.14 N
ASTORIA_GT_5 24106	87.22 3.28 -50.46 N	64.85 2.18 -38.41 N	38.27 1.51 -19.84 N	33.78 2.58 0.00 N	32.02 2.45 0.00 N	10.71 0.81 0.00 N	15.52 0.90 -3.94 N	86.94 2.50 -61.53 N	77.81 4.06 -39.96 N	86.41 6.51 -29.62 N	68.66 6.01 -16.75 N	105.29 6.11 -53.52 N	87.36 6.21 -36.28 N	59.59 7.04 -6.29 N	115.92 7.62 -59.41 N	73.94 8.19 -10.17 N	126.02 6.48 -75.65 N	138.83 6.69 -86.22 N	105.85 6.48 -53.89 N	78.38 7.06 -25.41 N	83.15 6.55 -31.10 N	70.56 7.22 -10.20 N	126.64 6.57 -69.88 N	122.90 6.01 -71.53 N
ASTORIA_GT_7 24107	87.22 3.28 -50.46 N	64.85 2.18 -38.41 N	38.27 1.51 -19.84 N	33.78 2.58 0.00 N	32.02 2.45 0.00 N	10.71 0.81 0.00 N	15.52 0.90 -3.94 N	86.94 2.50 -61.53 N	77.81 4.06 -39.96 N	86.41 6.51 -29.62 N	68.66 6.01 -16.75 N	105.29 6.11 -53.52 N	87.36 6.21 -36.28 N	59.59 7.04 -6.29 N	115.92 7.62 -59.41 N	73.94 8.19 -10.17 N	126.02 6.48 -75.65 N	138.83 6.69 -86.22 N	105.85 6.48 -53.89 N	78.38 7.06 -25.41 N	83.15 6.55 -31.10 N	70.56 7.22 -10.20 N	126.64 6.57 -69.88 N	122.90 6.01 -71.53 N
ASTORIA_GT_8 24108	87.22 3.28 -50.46 N	64.85 2.18 -38.41 N	38.27 1.51 -19.84 N	33.78 2.58 0.00 N	32.02 2.45 0.00 N	10.71 0.81 0.00 N	15.52 0.90 -3.94 N	86.94 2.50 -61.53 N	77.81 4.06 -39.96 N	86.41 6.51 -29.62 N	68.66 6.01 -16.75 N	105.29 6.11 -53.52 N	87.36 6.21 -36.28 N	59.59 7.04 -6.29 N	115.92 7.62 -59.41 N	73.94 8.19 -10.17 N	126.02 6.48 -75.65 N	138.83 6.69 -86.22 N	105.85 6.48 -53.89 N	78.38 7.06 -25.41 N	83.15 6.55 -31.10 N	70.56 7.22 -10.20 N	126.64 6.57 -69.88 N	122.90 6.01 -71.53 N
ASTORIA_GT_9 24109	36.76 3.28 0.00 N	26.45 2.18 0.00 N	18.43 1.51 0.00 N	33.78 2.58 0.00 N	32.02 2.45 0.00 N	10.71 0.81 0.00 N	11.58 0.90 0.00 N	25.40 2.50 0.00 N	37.85 4.06 0.00 N	56.68 6.51 0.12 N	50.26 6.01 1.66 N	51.77 6.11 0.00 N	51.07 6.21 0.00 N	53.31 7.04 0.00 N	56.51 7.62 0.00 N	63.78 8.19 0.00 N	50.39 6.48 -0.02 N	52.61 6.69 0.00 N	51.96 6.48 0.00 N	52.97 7.06 0.00 N	52.05 6.55 0.00 N	60.36 7.22 0.00 N	56.76 6.57 0.00 N	52.52 6.01 -1.15 N
ASTORIA___2 24149	87.41 3.46 -50.46 N	65.00 2.33 -38.41 N	38.35 1.60 -19.84 N	33.92 2.73 0.00 N	32.16 2.58 0.00 N	10.76 0.86 0.00 N	15.57 0.95 -3.94 N	87.05 2.61 -61.53 N	78.00 4.24 -39.96 N	86.70 6.79 -29.62 N	68.94 6.28 -16.75 N	105.58 6.40 -53.52 N	87.64 6.50 -36.28 N	59.89 7.34 -6.29 N	116.23 7.93 -59.41 N	74.30 8.55 -10.17 N	126.30 6.76 -75.65 N	139.13 6.99 -86.22 N	106.13 6.76 -53.89 N	78.70 7.39 -25.41 N	83.44 6.84 -31.10 N	70.89 7.55 -10.20 N	126.93 6.87 -69.88 N	123.17 6.28 -71.53 N
ASTORIA___3 23516	35.87 2.39 0.00 N	25.82 1.55 0.00 N	17.99 1.07 0.00 N	33.00 1.81 0.00 N	31.29 1.71 0.00 N	10.47 0.56 0.00 N	11.31 0.62 0.00 N	24.75 1.84 0.00 N	65.44 2.97 -28.67 N	74.85 4.70 -19.87 N	76.40 4.26 -26.23 N	73.65 4.29 -23.69 N	71.88 4.38 -22.64 N	71.87 5.08 -20.53 N	72.10 5.52 -17.70 N	72.21 5.81 -10.81 N	71.76 4.61 -23.26 N	72.21 4.74 -21.55 N	71.87 4.54 -21.85 N	71.86 4.84 -21.11 N	73.29 4.69 -23.09 N	71.66 5.17 -13.35 N	71.20 4.69 -16.32 N	68.79 4.29 -19.14 N
ASTORIA___4 23517	87.05 3.10 -50.46 N	64.76 2.09 -38.41 N	38.20 1.44 -19.84 N	33.64 2.45 0.00 N	31.90 2.32 0.00 N	10.67 0.77 0.00 N	15.47 0.85 -3.94 N	86.83 2.39 -61.53 N	77.63 3.87 -39.96 N	86.11 6.21 -29.62 N	68.38 5.72 -16.75 N	105.00 5.81 -53.52 N	87.06 4.79 -36.28 N	59.29 6.73 -6.29 N	115.59 7.29 -59.41 N	73.57 7.82 -10.17 N	125.72 6.18 -75.65 N	138.52 6.37 -86.22 N	105.52 6.15 -53.89 N	78.02 6.70 -25.41 N	82.84 6.24 -31.10 N	70.22 6.88 -10.20 N	126.29 6.22 -69.88 N	122.61 5.73 -71.53 N
ASTORIA___5 23518	86.19 2.25 -50.46 N	64.15 1.48 -38.41 N	37.77 1.01 -19.84 N	32.90 1.71 0.00 N	31.24 1.66 0.00 N	10.46 0.55 0.00 N	15.24 0.61 -3.94 N	86.25 1.82 -61.53 N	76.64 2.88 -39.96 N	84.46 4.55 -29.62 N	66.78 4.13 -16.75 N	103.36 4.18 -53.52 N	85.37 4.23 -36.28 N	57.43 4.88 -6.29 N	113.63 5.33 -59.41 N	71.34 5.59 -10.17 N	123.95 4.41 -75.65 N	136.67 4.53 -86.22 N	103.71 4.34 -53.89 N	75.93 4.61 -25.41 N	81.06 4.46 -31.10 N	68.24 4.90 -10.20 N	124.51 4.44 -69.88 N	120.93 4.05 -71.53 N

ASTRIA 10-13____ 23663	35.90 2.42 0.00 N	25.84 1.57 0.00 N	18.01 1.09 0.00 N	33.04 1.84 0.00 N	31.33 1.75 0.00 N	10.48 0.58 0.00 N	11.32 0.63 0.00 N	24.78 1.88 0.00 N	65.50 3.03 -28.67 N	74.98 4.82 -19.87 N	76.51 4.37 -26.23 N	73.76 4.41 -23.69 N	72.00 4.50 -22.64 N	72.00 5.21 -20.53 N	72.25 5.66 -17.70 N	72.36 5.97 -10.81 N	71.88 4.72 -23.26 N	72.33 4.85 -21.55 N	71.97 4.64 -21.85 N	71.97 4.95 -21.11 N	73.38 4.78 -23.09 N	71.77 5.28 -13.35 N	71.34 4.83 -16.32 N	68.88 4.38 -19.14 N
ATHENS_STG_1 23668	36.15 2.67 0.00 N	26.40 2.13 0.00 N	18.48 1.56 0.00 N	34.27 3.07 0.00 N	32.47 2.90 0.00 N	10.80 0.90 0.00 N	11.55 0.87 0.00 N	24.44 1.54 0.00 N	36.49 2.69 0.00 N	54.60 4.32 0.00 N	49.60 3.74 0.04 N	49.07 3.41 0.00 N	48.08 3.22 0.00 N	49.01 2.75 0.00 N	51.80 2.92 0.00 N	59.20 3.62 0.00 N	46.76 2.78 -0.08 N	49.08 3.16 0.00 N	48.79 3.31 0.00 N	49.36 3.45 0.00 N	49.04 3.54 0.00 N	57.51 4.37 0.00 N	54.47 4.28 0.00 N	55.54 4.00 -6.19 N
ATHENS_STG_2 23670	36.15 2.67 0.00 N	26.40 2.13 0.00 N	18.48 1.56 0.00 N	34.27 3.07 0.00 N	32.47 2.90 0.00 N	10.80 0.90 0.00 N	11.55 0.87 0.00 N	24.44 1.54 0.00 N	36.49 2.69 0.00 N	54.60 4.32 0.00 N	49.60 3.74 0.04 N	49.07 3.41 0.00 N	48.07 3.21 0.00 N	49.01 2.74 0.00 N	51.80 2.91 0.00 N	59.20 3.61 0.00 N	46.76 2.78 -0.08 N	49.08 3.15 0.00 N	48.79 3.31 0.00 N	49.36 3.45 0.00 N	49.04 3.54 0.00 N	57.51 4.37 0.00 N	54.42 4.23 0.00 N	55.54 3.99 -6.19 N
ATHENS_STG_3 23677	36.15 2.67 0.00 N	26.40 2.13 0.00 N	18.48 1.56 0.00 N	34.27 3.07 0.00 N	32.47 2.90 0.00 N	10.80 0.90 0.00 N	11.55 0.87 0.00 N	24.44 1.54 0.00 N	36.49 2.69 0.00 N	54.60 4.32 0.00 N	49.60 3.74 0.04 N	49.07 3.41 0.00 N	48.08 3.22 0.00 N	49.01 2.75 0.00 N	51.80 2.92 0.00 N	59.20 3.62 0.00 N	46.76 2.78 -0.08 N	49.08 3.16 0.00 N	48.79 3.31 0.00 N	49.36 3.45 0.00 N	49.04 3.54 0.00 N	57.51 4.37 0.00 N	54.47 4.28 0.00 N	55.54 4.00 -6.19 N
BARRETT 1-8____GRP4 24034	49.06 2.60 -12.97 N	39.58 1.71 -13.61 N	55.41 1.17 -37.33 N	53.39 2.03 -20.17 N	52.86 1.92 -21.36 N	32.83 0.62 -22.31 N	21.22 0.69 -9.85 N	53.26 1.87 -28.49 N	56.00 2.91 -19.29 N	57.67 4.50 -2.89 N	64.99 4.21 -14.87 N	75.71 4.17 -25.88 N	64.50 4.23 -15.41 N	77.47 4.95 -26.25 N	72.46 5.50 -18.08 N	72.44 5.82 -11.04 N	60.53 4.65 -11.99 N	61.32 4.85 -10.55 N	61.28 4.45 -11.34 N	71.57 4.55 -21.12 N	68.20 4.42 -18.28 N	69.22 4.70 -11.39 N	60.32 4.34 -5.79 N	57.42 4.08 -7.98 N
BARRETT 9-12____GRP3 24033	49.06 2.60 -12.97 N	39.58 1.71 -13.61 N	55.41 1.17 -37.33 N	53.39 2.03 -20.17 N	52.86 1.92 -21.36 N	32.83 0.62 -22.31 N	21.22 0.69 -9.85 N	53.26 1.87 -28.49 N	56.00 2.91 -19.29 N	57.67 4.50 -2.89 N	64.99 4.21 -14.87 N	75.71 4.17 -25.88 N	64.50 4.23 -15.41 N	77.47 4.95 -26.25 N	72.46 5.50 -18.08 N	72.44 5.82 -11.04 N	60.53 4.65 -11.99 N	61.32 4.85 -10.55 N	61.28 4.45 -11.34 N	71.57 4.55 -21.12 N	68.20 4.42 -18.28 N	69.22 4.70 -11.39 N	60.32 4.34 -5.79 N	57.42 4.08 -7.98 N
BARRETT_IC_1 23704	49.06 2.60 -12.97 N	39.58 1.71 -13.61 N	55.41 1.17 -37.33 N	53.39 2.03 -20.17 N	52.86 1.92 -21.36 N	32.83 0.62 -22.31 N	21.22 0.69 -9.85 N	53.26 1.87 -28.49 N	56.00 2.91 -19.29 N	57.67 4.50 -2.89 N	64.99 4.21 -14.87 N	75.71 4.17 -25.88 N	64.50 4.23 -15.41 N	77.47 4.95 -26.25 N	72.46 5.50 -18.08 N	72.44 5.82 -11.04 N	60.53 4.65 -11.99 N	61.32 4.85 -10.55 N	61.28 4.45 -11.34 N	71.57 4.55 -21.12 N	68.20 4.42 -18.28 N	69.22 4.70 -11.39 N	60.32 4.34 -5.79 N	57.42 4.08 -7.98 N
BARRETT_IC_10 23701	49.06 2.60 -12.97 N	39.58 1.71 -13.61 N	55.41 1.17 -37.33 N	53.39 2.03 -20.17 N	52.86 1.92 -21.36 N	32.83 0.62 -22.31 N	21.22 0.69 -9.85 N	53.26 1.87 -28.49 N	56.00 2.91 -19.29 N	57.67 4.50 -2.89 N	64.99 4.21 -14.87 N	75.71 4.17 -25.88 N	64.50 4.23 -15.41 N	77.47 4.95 -26.25 N	72.46 5.50 -18.08 N	72.44 5.82 -11.04 N	60.53 4.65 -11.99 N	61.32 4.85 -10.55 N	61.28 4.45 -11.34 N	71.57 4.55 -21.12 N	68.20 4.42 -18.28 N	69.22 4.70 -11.39 N	60.32 4.34 -5.79 N	57.42 4.08 -7.98 N
BARRETT_IC_11 23702	49.06 2.60 -12.97 N	39.58 1.71 -13.61 N	55.41 1.17 -37.33 N	53.39 2.03 -20.17 N	52.86 1.92 -21.36 N	32.83 0.62 -22.31 N	21.22 0.69 -9.85 N	53.26 1.87 -28.49 N	56.00 2.91 -19.29 N	57.67 4.50 -2.89 N	64.99 4.21 -14.87 N	75.71 4.17 -25.88 N	64.50 4.23 -15.41 N	77.47 4.95 -26.25 N	72.46 5.50 -18.08 N	72.44 5.82 -11.04 N	60.53 4.65 -11.99 N	61.32 4.85 -10.55 N	61.28 4.45 -11.34 N	71.57 4.55 -21.12 N	68.20 4.42 -18.28 N	69.22 4.70 -11.39 N	60.32 4.34 -5.79 N	57.42 4.08 -7.98 N
BARRETT_IC_12 23703	49.06 2.60 -12.97 N	39.58 1.71 -13.61 N	55.41 1.17 -37.33 N	53.39 2.03 -20.17 N	52.86 1.92 -21.36 N	32.83 0.62 -22.31 N	21.22 0.69 -9.85 N	53.26 1.87 -28.49 N	56.00 2.91 -19.29 N	57.67 4.50 -2.89 N	64.99 4.21 -14.87 N	75.71 4.17 -25.88 N	64.50 4.23 -15.41 N	77.47 4.95 -26.25 N	72.46 5.50 -18.08 N	72.44 5.82 -11.04 N	60.53 4.65 -11.99 N	61.32 4.85 -10.55 N	61.28 4.45 -11.34 N	71.57 4.55 -21.12 N	68.20 4.42 -18.28 N	69.22 4.70 -11.39 N	60.32 4.34 -5.79 N	57.42 4.08 -7.98 N
BARRETT_IC_2 23705	49.06 2.60 -12.97 N	39.58 1.71 -13.61 N	55.41 1.17 -37.33 N	53.39 2.03 -20.17 N	52.86 1.92 -21.36 N	32.83 0.62 -22.31 N	21.22 0.69 -9.85 N	53.26 1.87 -28.49 N	56.00 2.91 -19.29 N	57.67 4.50 -2.89 N	64.99 4.21 -14.87 N	75.71 4.17 -25.88 N	64.50 4.23 -15.41 N	77.47 4.95 -26.25 N	72.46 5.50 -18.08 N	72.44 5.82 -11.04 N	60.53 4.65 -11.99 N	61.32 4.85 -10.55 N	61.28 4.45 -11.34 N	71.57 4.55 -21.12 N	68.20 4.42 -18.28 N	69.22 4.70 -11.39 N	60.32 4.34 -5.79 N	57.42 4.08 -7.98 N
BARRETT_IC_3 23706	49.06 2.60 -12.97 N	39.58 1.71 -13.61 N	55.41 1.17 -37.33 N	53.39 2.03 -20.17 N	52.86 1.92 -21.36 N	32.83 0.62 -22.31 N	21.22 0.69 -9.85 N	53.26 1.87 -28.49 N	56.00 2.91 -19.29 N	57.67 4.50 -2.89 N	64.99 4.21 -14.87 N	75.71 4.17 -25.88 N	64.50 4.23 -15.41 N	77.47 4.95 -26.25 N	72.46 5.50 -18.08 N	72.44 5.82 -11.04 N	60.53 4.65 -11.99 N	61.32 4.85 -10.55 N	61.28 4.45 -11.34 N	71.57 4.55 -21.12 N	68.20 4.42 -18.28 N	69.22 4.70 -11.39 N	60.32 4.34 -5.79 N	57.42 4.08 -7.98 N
BARRETT_IC_4 23707	49.06 2.60 -12.97 N	39.58 1.71 -13.61 N	55.41 1.17 -37.33 N	53.39 2.03 -20.17 N	52.86 1.92 -21.36 N	32.83 0.62 -22.31 N	21.22 0.69 -9.85 N	53.26 1.87 -28.49 N	56.00 2.91 -19.29 N	57.67 4.50 -2.89 N	64.99 4.21 -14.87 N	75.71 4.17 -25.88 N	64.50 4.23 -15.41 N	77.47 4.95 -26.25 N	72.46 5.50 -18.08 N	72.44 5.82 -11.04 N	60.53 4.65 -11.99 N	61.32 4.85 -10.55 N	61.28 4.45 -11.34 N	71.57 4.55 -21.12 N	68.20 4.42 -18.28 N	69.22 4.70 -11.39 N	60.32 4.34 -5.79 N	57.42 4.08 -7.98 N

BARRETT_IC_5 23708	49.06 2.60 -12.97 N	39.58 1.71 -13.61 N	55.41 1.17 -37.33 N	53.39 2.03 -20.17 N	52.86 1.92 -21.36 N	32.83 0.62 -22.31 N	21.22 0.69 -9.85 N	53.26 1.87 -28.49 N	56.00 2.91 -19.29 N	57.67 4.50 -2.89 N	64.99 4.21 -14.87 N	75.71 4.17 -25.88 N	64.50 4.23 -15.41 N	77.47 4.95 -26.25 N	72.46 5.50 -18.08 N	72.44 5.82 -11.04 N	60.53 4.65 -11.99 N	61.32 4.85 -10.55 N	61.28 4.45 -11.34 N	71.57 4.55 -21.12 N	68.20 4.42 -18.28 N	69.22 4.70 -11.39 N	60.32 4.34 -5.79 N	57.42 4.08 -7.98 N
BARRETT_IC_6 23709	49.06 2.60 -12.97 N	39.58 1.71 -13.61 N	55.41 1.17 -37.33 N	53.39 2.03 -20.17 N	52.86 1.92 -21.36 N	32.83 0.62 -22.31 N	21.22 0.69 -9.85 N	53.26 1.87 -28.49 N	56.00 2.91 -19.29 N	57.67 4.50 -2.89 N	64.99 4.21 -14.87 N	75.71 4.17 -25.88 N	64.50 4.23 -15.41 N	77.47 4.95 -26.25 N	72.46 5.50 -18.08 N	72.44 5.82 -11.04 N	60.53 4.65 -11.99 N	61.32 4.85 -10.55 N	61.28 4.45 -11.34 N	71.57 4.55 -21.12 N	68.20 4.42 -18.28 N	69.22 4.70 -11.39 N	60.32 4.34 -5.79 N	57.42 4.08 -7.98 N
BARRETT_IC_7 23710	49.06 2.60 -12.97 N	39.58 1.71 -13.61 N	55.41 1.17 -37.33 N	53.39 2.03 -20.17 N	52.86 1.92 -21.36 N	32.83 0.62 -22.31 N	21.22 0.69 -9.85 N	53.26 1.87 -28.49 N	56.00 2.91 -19.29 N	57.67 4.50 -2.89 N	64.99 4.21 -14.87 N	75.71 4.17 -25.88 N	64.50 4.23 -15.41 N	77.47 4.95 -26.25 N	72.46 5.50 -18.08 N	72.44 5.82 -11.04 N	60.53 4.65 -11.99 N	61.32 4.85 -10.55 N	61.28 4.45 -11.34 N	71.57 4.55 -21.12 N	68.20 4.42 -18.28 N	69.22 4.70 -11.39 N	60.32 4.34 -5.79 N	57.42 4.08 -7.98 N
BARRETT_IC_8 23711	49.06 2.60 -12.97 N	39.58 1.71 -13.61 N	55.41 1.17 -37.33 N	53.39 2.03 -20.17 N	52.86 1.92 -21.36 N	32.83 0.62 -22.31 N	21.22 0.69 -9.85 N	53.26 1.87 -28.49 N	56.00 2.91 -19.29 N	57.67 4.50 -2.89 N	64.99 4.21 -14.87 N	75.71 4.17 -25.88 N	64.50 4.23 -15.41 N	77.47 4.95 -26.25 N	72.46 5.50 -18.08 N	72.44 5.82 -11.04 N	60.53 4.65 -11.99 N	61.32 4.85 -10.55 N	61.28 4.45 -11.34 N	71.57 4.55 -21.12 N	68.20 4.42 -18.28 N	69.22 4.70 -11.39 N	60.32 4.34 -5.79 N	57.42 4.08 -7.98 N
BARRETT_IC_9 23700	49.06 2.60 -12.97 N	39.58 1.71 -13.61 N	55.41 1.17 -37.33 N	53.39 2.03 -20.17 N	52.86 1.92 -21.36 N	32.83 0.62 -22.31 N	21.22 0.69 -9.85 N	53.26 1.87 -28.49 N	56.00 2.91 -19.29 N	57.67 4.50 -2.89 N	64.99 4.21 -14.87 N	75.71 4.17 -25.88 N	64.50 4.23 -15.41 N	77.47 4.95 -26.25 N	72.46 5.50 -18.08 N	72.44 5.82 -11.04 N	60.53 4.65 -11.99 N	61.32 4.85 -10.55 N	61.28 4.45 -11.34 N	71.57 4.55 -21.12 N	68.20 4.42 -18.28 N	69.22 4.70 -11.39 N	60.32 4.34 -5.79 N	57.42 4.08 -7.98 N
BARRETT___1 23545	48.94 2.49 -12.97 N	39.53 1.66 -13.61 N	55.37 1.13 -37.33 N	53.33 1.96 -20.17 N	52.79 1.86 -21.36 N	32.81 0.60 -22.31 N	21.20 0.67 -9.85 N	53.20 1.80 -28.49 N	55.87 2.79 -19.29 N	57.52 4.35 -2.89 N	64.87 4.10 -14.87 N	75.58 4.04 -25.88 N	64.35 4.08 -15.41 N	77.30 4.79 -26.25 N	72.29 5.33 -18.08 N	72.26 5.64 -11.04 N	60.39 4.50 -11.99 N	61.19 4.72 -10.55 N	61.14 4.32 -11.34 N	71.40 4.37 -21.12 N	67.99 4.21 -18.28 N	69.03 4.50 -11.39 N	60.15 4.16 -5.79 N	57.29 3.95 -7.98 N
BARRETT___2 23546	48.95 2.49 -12.97 N	39.54 1.66 -13.61 N	55.37 1.13 -37.33 N	53.33 1.97 -20.17 N	52.80 1.86 -21.36 N	32.81 0.60 -22.31 N	21.20 0.67 -9.85 N	53.20 1.81 -28.49 N	55.89 2.80 -19.29 N	57.48 4.30 -2.89 N	64.84 4.07 -14.87 N	75.51 3.97 -25.88 N	64.29 4.02 -15.41 N	77.28 4.76 -26.25 N	72.26 5.30 -18.08 N	72.21 5.59 -11.04 N	60.38 4.50 -11.99 N	61.20 4.73 -10.55 N	61.17 4.35 -11.34 N	71.43 4.40 -21.12 N	67.98 4.20 -18.28 N	68.91 4.38 -11.39 N	60.04 4.06 -5.79 N	57.27 3.93 -7.98 N
BEAVER RIVER___HYD 24048	34.60 1.12 0.00 N	25.19 0.92 0.00 N	17.59 0.67 0.00 N	32.62 1.43 0.00 N	30.94 1.37 0.00 N	10.39 0.48 0.00 N	11.22 0.53 0.00 N	23.62 0.71 0.00 N	34.83 1.03 0.00 N	51.95 1.66 0.00 N	47.14 1.22 -0.01 N	46.57 0.91 0.00 N	45.50 0.64 0.00 N	46.44 0.18 0.00 N	49.27 0.38 0.00 N	56.55 0.97 0.00 N	44.36 0.47 0.00 N	46.85 0.93 0.00 N	46.49 1.01 0.00 N	47.08 1.17 0.00 N	46.69 1.19 0.00 N	55.02 1.88 0.00 N	52.11 1.92 0.00 N	47.13 1.69 -0.09 N
BEEBEE_GT_13 23619	33.59 0.11 0.00 N	24.35 0.09 0.00 N	16.95 0.03 0.00 N	31.26 0.06 0.00 N	29.62 0.05 0.00 N	9.98 0.08 0.00 N	10.84 0.16 0.00 N	22.85 -0.06 0.00 N	33.70 -0.10 0.00 N	50.03 -0.05 0.20 N	43.22 0.23 2.93 N	46.02 0.36 0.00 N	45.00 0.14 0.00 N	45.68 -0.58 0.00 N	48.26 -0.62 0.00 N	55.36 -0.22 0.00 N	43.91 0.01 -0.01 N	46.19 0.27 0.00 N	45.90 0.43 0.00 N	46.42 0.52 0.00 N	45.88 0.37 0.00 N	54.03 0.89 0.00 N	50.92 0.73 0.00 N	46.29 0.29 -0.65 N
BETHLEHEM___STEEL 23779	30.79 -2.69 0.00 N	22.18 -2.08 0.00 N	15.40 -1.52 0.00 N	28.17 -3.02 0.00 N	26.73 -2.84 0.00 N	9.05 -0.85 0.00 N	9.89 -0.79 0.00 N	21.35 -1.55 0.00 N	30.78 -3.01 0.00 N	45.05 -5.07 0.17 N	39.06 -4.36 2.49 N	41.76 -3.89 0.00 N	41.10 -3.76 0.00 N	42.59 -3.67 0.00 N	44.89 -3.99 0.00 N	50.82 -4.76 0.00 N	40.40 -3.51 -0.01 N	42.01 -3.92 0.00 N	41.51 -3.97 0.00 N	41.85 -4.06 0.00 N	41.30 -4.20 0.00 N	48.04 -5.10 0.00 N	45.32 -4.87 0.00 N	41.90 -4.38 -0.92 N
BINGHAMTON___COGEN 23790	33.52 0.04 0.00 N	24.21 -0.05 0.00 N	16.87 -0.04 0.00 N	31.09 -0.10 0.00 N	29.50 -0.07 0.00 N	9.88 -0.02 0.00 N	10.64 -0.04 0.00 N	23.17 0.26 0.00 N	34.14 0.34 0.00 N	50.76 0.50 0.02 N	46.14 0.50 0.27 N	46.15 0.49 0.00 N	45.38 0.52 0.00 N	47.26 0.99 0.00 N	49.97 1.09 0.00 N	56.52 0.94 0.00 N	44.59 0.67 -0.03 N	46.49 0.57 0.00 N	45.91 0.43 0.00 N	46.17 0.26 0.00 N	45.79 0.29 0.00 N	53.21 0.07 0.00 N	50.25 0.06 0.00 N	47.20 0.00 -1.85 N
BLACK RIVER___HYD 24047	34.24 0.76 0.00 N	24.94 0.68 0.00 N	17.42 0.50 0.00 N	32.35 1.15 0.00 N	30.69 1.12 0.00 N	10.31 0.41 0.00 N	11.13 0.45 0.00 N	23.40 0.50 0.00 N	34.59 0.79 0.00 N	51.63 1.34 0.00 N	46.83 0.91 -0.02 N	46.26 0.60 0.00 N	45.16 0.30 0.00 N	45.99 -0.28 0.00 N	48.77 -0.12 0.00 N	55.95 0.36 0.00 N	43.76 -0.13 0.00 N	46.31 0.38 0.00 N	45.97 0.50 0.00 N	46.57 0.66 0.00 N	46.19 0.69 0.00 N	54.49 1.35 0.00 N	51.61 1.42 0.00 N	46.80 1.26 -0.19 N
BLUE_CIRC_CHEM_DRP 24182	35.63 2.15 0.00 N	26.00 1.73 0.00 N	18.21 1.29 0.00 N	33.77 2.57 0.00 N	32.00 2.42 0.00 N	10.66 0.75 0.00 N	11.37 0.68 0.00 N	24.01 1.10 0.00 N	35.81 2.01 0.00 N	53.55 3.26 0.00 N	48.67 2.80 0.04 N	48.17 2.51 0.00 N	47.21 2.35 0.00 N	48.14 1.88 0.00 N	50.90 2.02 0.00 N	58.22 2.63 0.00 N	45.99 2.00 -0.10 N	48.31 2.39 0.00 N	48.05 2.58 0.00 N	48.61 2.70 0.00 N	48.28 2.77 0.00 N	56.62 3.48 0.00 N	53.62 3.43 0.00 N	55.51 3.13 -0.73 N

BOC_GAS_DRP 24189	35.63 2.15 0.00 N	26.04 1.77 0.00 N	18.23 1.32 0.00 N	33.83 2.63 0.00 N	32.06 2.49 0.00 N	10.68 0.77 0.00 N	11.43 0.75 0.00 N	24.08 1.18 0.00 N	35.89 2.10 0.00 N	53.64 3.35 0.00 N	48.77 2.90 0.04 N	48.27 2.61 0.00 N	47.28 2.42 0.00 N	48.14 1.88 0.00 N	50.88 2.00 0.00 N	58.22 2.63 0.00 N	45.99 2.00 -0.10 N	48.31 2.39 0.00 N	48.07 2.59 0.00 N	48.64 2.73 0.00 N	48.29 2.79 0.00 N	56.66 3.52 0.00 N	53.68 3.49 0.00 N	55.65 3.18 -7.12 N
BOWLINE___1 23526	34.71 1.23 0.00 N	24.88 0.61 0.00 N	17.27 0.35 0.00 N	31.73 0.53 0.00 N	30.05 0.48 0.00 N	10.04 0.14 0.00 N	10.84 0.15 0.00 N	23.72 0.81 0.00 N	35.22 1.43 0.00 N	52.66 2.38 0.00 N	48.08 2.22 0.05 N	47.93 2.27 0.00 N	47.25 2.39 0.00 N	49.31 3.04 0.00 N	52.25 3.36 0.00 N	59.09 3.51 0.00 N	46.72 2.75 -0.07 N	48.64 2.72 0.00 N	47.94 2.46 0.00 N	48.21 2.31 0.00 N	47.88 2.38 0.00 N	55.66 2.52 0.00 N	52.41 2.22 0.00 N	52.79 1.97 -5.47 N
BOWLINE___2 23595	34.65 1.17 0.00 N	24.85 0.58 0.00 N	17.25 0.33 0.00 N	31.68 0.49 0.00 N	30.01 0.44 0.00 N	10.03 0.13 0.00 N	10.82 0.14 0.00 N	23.68 0.78 0.00 N	35.20 1.41 0.00 N	52.62 2.34 0.00 N	48.03 2.16 0.05 N	47.90 2.24 0.00 N	47.22 2.36 0.00 N	49.21 2.94 0.00 N	52.13 3.25 0.00 N	58.96 3.38 0.00 N	46.64 2.67 -0.07 N	48.55 2.63 0.00 N	47.85 2.38 0.00 N	48.12 2.21 0.00 N	47.79 2.29 0.00 N	55.56 2.42 0.00 N	52.33 2.13 0.00 N	52.69 1.87 -5.47 N
BROOKHAVEN___DRP 24191	49.06 2.60 -12.97 N	39.70 1.82 -13.61 N	55.54 1.29 -37.33 N	53.67 2.31 -20.17 N	53.09 2.15 -21.36 N	32.90 0.69 -22.31 N	21.32 0.79 -9.85 N	53.33 1.94 -28.49 N	55.94 2.85 -19.29 N	57.14 3.96 -2.89 N	57.48 3.31 -8.26 N	69.56 3.08 -20.82 N	63.29 3.02 -15.41 N	67.67 3.45 -17.95 N	71.25 4.29 -18.08 N	70.83 4.21 -11.04 N	58.54 3.41 -11.23 N	58.97 3.55 -9.49 N	59.13 3.21 -10.45 N	57.51 3.55 -8.05 N	57.90 3.58 -8.82 N	59.14 4.02 -1.98 N	59.76 3.89 -5.68 N	57.30 3.96 -7.98 N
BROOKLYN_NAVY_YARD 23515	35.44 1.96 0.00 N	25.51 1.24 0.00 N	17.74 0.82 0.00 N	32.56 1.37 0.00 N	30.82 1.24 0.00 N	10.30 0.40 0.00 N	11.12 0.43 0.00 N	24.34 1.44 0.00 N	36.16 2.36 0.00 N	54.18 3.90 0.00 N	49.38 3.52 0.05 N	49.21 3.55 0.00 N	48.55 3.69 0.00 N	50.63 4.37 0.00 N	53.69 4.80 0.00 N	60.57 4.98 0.00 N	47.93 3.95 -0.08 N	49.98 4.06 0.00 N	49.32 3.84 0.00 N	49.78 3.87 0.00 N	49.43 3.93 0.00 N	57.47 4.34 0.00 N	54.25 4.06 0.00 N	54.65 3.71 -5.59 N
BURROWS___LYONSDAL 23803	34.34 0.86 0.00 N	24.94 0.68 0.00 N	17.40 0.49 0.00 N	32.20 1.01 0.00 N	30.53 0.96 0.00 N	10.23 0.32 0.00 N	11.04 0.35 0.00 N	23.48 0.57 0.00 N	34.70 0.91 0.00 N	51.73 1.44 0.00 N	47.07 1.15 0.00 N	46.61 0.95 0.00 N	45.64 0.78 0.00 N	46.82 0.56 0.00 N	49.56 0.67 0.00 N	56.59 1.01 0.00 N	44.53 0.63 0.00 N	46.82 0.90 0.00 N	46.42 0.94 0.00 N	46.92 1.02 0.00 N	46.54 1.03 0.00 N	54.59 1.45 0.00 N	51.63 1.44 0.00 N	46.65 1.29 0.00 N
CALPINE BETH_PAGE_GT4 24209	48.87 2.42 -12.97 N	39.44 1.56 -13.61 N	55.34 1.10 -37.33 N	53.27 1.90 -20.17 N	52.73 1.79 -21.36 N	32.79 0.58 -22.31 N	21.18 0.65 -9.85 N	53.18 1.79 -28.49 N	55.85 2.77 -19.29 N	57.35 4.17 -2.89 N	58.62 3.78 -8.93 N	70.79 3.80 -21.33 N	64.14 3.87 -15.41 N	69.55 4.50 -18.78 N	72.09 5.12 -18.08 N	71.96 5.33 -11.04 N	59.43 4.23 -11.31 N	59.87 4.35 -9.60 N	60.03 4.02 -10.54 N	59.48 4.20 -9.37 N	59.49 4.22 -9.77 N	60.60 4.53 -2.93 N	60.08 4.20 -5.69 N	57.31 3.97 -7.98 N
CALPINE_BP_GT1 23823	48.87 2.42 -12.97 N	39.44 1.56 -13.61 N	55.34 1.10 -37.33 N	53.27 1.90 -20.17 N	52.73 1.79 -21.36 N	32.79 0.58 -22.31 N	21.18 0.65 -9.85 N	53.18 1.79 -28.49 N	55.85 2.77 -19.29 N	57.35 4.17 -2.89 N	58.62 3.78 -8.93 N	70.79 3.80 -21.33 N	64.14 3.87 -15.41 N	69.55 4.50 -18.78 N	72.09 5.12 -18.08 N	71.96 5.33 -11.04 N	59.43 4.23 -11.31 N	59.87 4.35 -9.60 N	60.03 4.02 -10.54 N	59.48 4.20 -9.37 N	59.49 4.22 -9.77 N	60.60 4.53 -2.93 N	60.08 4.20 -5.69 N	57.31 3.97 -7.98 N
CALSPAN___DRP 24200	30.79 -2.69 0.00 N	22.18 -2.08 0.00 N	15.40 -1.52 0.00 N	28.17 -3.02 0.00 N	26.73 -2.84 0.00 N	9.05 -0.85 0.00 N	9.89 -0.79 0.00 N	21.35 -1.55 0.00 N	30.78 -3.01 0.00 N	45.05 -5.07 0.17 N	39.06 -4.36 2.49 N	41.76 -3.89 0.00 N	41.10 -3.76 0.00 N	42.59 -3.67 0.00 N	44.89 -3.99 0.00 N	50.82 -4.76 0.00 N	40.40 -3.51 -0.01 N	42.01 -3.92 0.00 N	41.51 -3.97 0.00 N	41.85 -4.06 0.00 N	41.30 -4.20 0.00 N	48.04 -5.10 0.00 N	45.32 -4.87 0.00 N	41.90 -4.38 -0.92 N
CARR STREET_E__SYR 24060	32.79 -0.69 0.00 N	23.77 -0.49 0.00 N	16.57 -0.34 0.00 N	30.57 -0.62 0.00 N	28.97 -0.60 0.00 N	9.72 -0.18 0.00 N	10.51 -0.17 0.00 N	22.52 -0.38 0.00 N	33.14 -0.65 0.00 N	49.25 -1.04 0.00 N	44.98 -0.96 -0.03 N	44.69 -0.96 0.00 N	43.85 -1.01 0.00 N	45.17 -1.10 0.00 N	47.73 -1.15 0.00 N	54.30 -1.29 0.00 N	42.85 -1.05 -0.01 N	44.88 -1.05 0.00 N	44.45 -1.03 0.00 N	44.85 -1.06 0.00 N	44.43 -1.07 0.00 N	51.96 -1.18 0.00 N	49.06 -1.13 0.00 N	44.73 -1.02 -0.40 N
CARTHAGE___PAPER 23857	34.24 0.76 0.00 N	24.94 0.68 0.00 N	17.42 0.50 0.00 N	32.35 1.15 0.00 N	30.69 1.12 0.00 N	10.31 0.41 0.00 N	11.13 0.45 0.00 N	23.40 0.50 0.00 N	34.59 0.79 0.00 N	51.63 1.34 0.00 N	46.83 0.91 -0.01 N	46.26 0.60 0.00 N	45.16 0.30 0.00 N	45.99 -0.28 0.00 N	48.77 -0.12 0.00 N	55.95 0.36 0.00 N	43.76 -0.13 0.00 N	46.31 0.38 0.00 N	45.97 0.50 0.00 N	46.57 0.66 0.00 N	46.19 0.69 0.00 N	54.49 1.35 0.00 N	51.61 1.42 0.00 N	46.74 1.26 -0.13 N
CE_DUNWOOD___DRP 24194	35.26 1.78 0.00 N	25.36 1.10 0.00 N	17.65 0.73 0.00 N	32.42 1.22 0.00 N	30.71 1.13 0.00 N	10.27 0.37 0.00 N	11.08 0.40 0.00 N	24.22 1.31 0.00 N	35.95 2.15 0.00 N	53.76 3.48 0.00 N	49.03 3.17 0.05 N	48.84 3.18 0.00 N	48.15 3.29 0.00 N	50.23 3.97 0.00 N	53.21 4.33 0.00 N	60.11 4.53 0.00 N	47.53 3.56 -0.08 N	49.55 3.62 0.00 N	48.90 3.42 0.00 N	49.31 3.41 0.00 N	48.99 3.49 0.00 N	56.96 3.83 0.00 N	53.65 3.46 0.00 N	54.13 3.19 -5.58 N
CE_MILLWOOD___DRP 24193	35.04 1.56 0.00 N	25.25 0.98 0.00 N	17.55 0.63 0.00 N	32.24 1.05 0.00 N	30.54 0.97 0.00 N	10.21 0.30 0.00 N	11.02 0.33 0.00 N	24.07 1.16 0.00 N	35.72 1.92 0.00 N	53.40 3.11 0.00 N	48.69 2.82 0.05 N	48.49 2.83 0.00 N	47.80 2.94 0.00 N	49.85 3.59 0.00 N	52.81 3.92 0.00 N	59.67 4.09 0.00 N	47.18 3.21 -0.08 N	49.17 3.25 0.00 N	48.53 3.05 0.00 N	48.94 3.03 0.00 N	48.61 3.11 0.00 N	56.52 3.38 0.00 N	53.31 3.12 0.00 N	53.76 2.83 -5.57 N

CE_NYC2_DRP 24202	35.87 2.39 0.00 N	25.82 1.56 0.00 N	18.00 1.08 0.00 N	33.01 1.82 0.00 N	31.30 1.72 0.00 N	10.47 0.57 0.00 N	11.31 0.62 0.00 N	24.76 1.85 0.00 N	65.46 2.99 -28.67 N	74.91 4.76 -19.87 N	76.44 4.30 -26.23 N	73.69 4.34 -23.69 N	71.93 4.43 -22.64 N	71.94 5.14 -20.53 N	72.17 5.59 -17.70 N	72.28 5.88 -10.81 N	71.81 4.65 -23.26 N	72.26 4.78 -21.55 N	71.90 4.57 -21.85 N	71.86 4.84 -21.11 N	73.31 4.72 -23.09 N	71.70 5.21 -13.35 N	71.29 4.77 -16.32 N	68.81 4.31 -19.14 N
CE_NYC_DRP 24195	35.67 2.19 0.00 N	25.65 1.38 0.00 N	17.86 0.95 0.00 N	32.78 1.59 0.00 N	31.05 1.48 0.00 N	10.38 0.48 0.00 N	11.21 0.52 0.00 N	24.54 1.63 0.00 N	36.45 2.66 0.00 N	54.61 4.33 0.00 N	49.80 3.93 0.05 N	49.62 3.96 0.00 N	48.94 4.08 0.00 N	51.10 4.83 0.00 N	54.13 5.24 0.00 N	61.08 5.50 0.00 N	48.31 4.34 -0.08 N	50.38 4.45 0.00 N	49.69 4.21 0.00 N	50.21 4.30 0.00 N	49.88 4.38 0.00 N	58.02 4.88 0.00 N	54.66 4.47 0.00 N	55.01 4.06 -5.59 N
CH_MIDHUDSON___DRP 24192	34.64 1.16 0.00 N	25.06 0.80 0.00 N	17.45 0.54 0.00 N	32.12 0.92 0.00 N	30.43 0.86 0.00 N	10.15 0.25 0.00 N	10.95 0.26 0.00 N	23.77 0.86 0.00 N	35.25 1.46 0.00 N	52.51 2.23 0.00 N	47.87 2.00 0.04 N	47.66 2.00 0.00 N	46.97 2.11 0.00 N	48.74 2.47 0.00 N	51.53 2.65 0.00 N	58.37 2.78 0.00 N	46.16 2.19 -0.08 N	48.10 2.18 0.00 N	47.59 2.12 0.00 N	47.96 2.06 0.00 N	47.61 2.11 0.00 N	55.38 2.24 0.00 N	52.21 2.02 0.00 N	53.21 1.95 -5.91 N
CH_MISC_IPPS 23765	34.80 1.32 0.00 N	25.18 0.91 0.00 N	17.55 0.63 0.00 N	32.27 1.08 0.00 N	30.57 0.99 0.00 N	10.21 0.30 0.00 N	11.01 0.32 0.00 N	23.94 1.04 0.00 N	35.52 1.73 0.00 N	52.84 2.56 0.00 N	48.12 2.25 0.05 N	47.92 2.26 0.00 N	47.24 2.38 0.00 N	49.09 2.82 0.00 N	51.92 3.04 0.00 N	58.79 3.21 0.00 N	46.50 2.53 -0.08 N	48.46 2.54 0.00 N	47.91 2.43 0.00 N	48.28 2.37 0.00 N	47.93 2.43 0.00 N	55.74 2.60 0.00 N	52.54 2.35 0.00 N	53.25 2.20 -5.70 N
CH_RES_BVR_FALLS 23983	33.54 0.06 0.00 N	24.31 0.04 0.00 N	16.95 0.04 0.00 N	31.27 0.07 0.00 N	29.65 0.08 0.00 N	9.93 0.03 0.00 N	10.71 0.03 0.00 N	22.92 0.02 0.00 N	33.81 0.01 0.00 N	50.31 0.02 0.00 N	45.93 0.03 0.00 N	45.68 0.03 0.00 N	44.88 0.02 0.00 N	46.25 -0.02 0.00 N	48.86 -0.03 0.00 N	55.59 0.00 0.00 N	43.91 0.01 0.00 N	45.95 0.03 0.00 N	45.51 0.04 0.00 N	45.96 0.06 0.00 N	45.55 0.05 0.00 N	53.21 0.07 0.00 N	50.26 0.07 0.00 N	45.11 0.05 0.30 N
CH_RES_NIAGARA 23895	30.22 -3.26 0.00 N	21.76 -2.51 0.00 N	15.10 -1.81 0.00 N	27.59 -3.60 0.00 N	26.20 -3.38 0.00 N	8.91 -1.00 0.00 N	9.76 -0.92 0.00 N	20.89 -2.01 0.00 N	29.83 -3.97 0.00 N	43.42 -6.68 0.18 N	37.52 -5.79 2.60 N	40.42 -5.23 0.00 N	39.73 -5.13 0.00 N	40.93 -5.33 0.00 N	43.07 -5.81 0.00 N	48.81 -6.77 0.00 N	38.98 -4.93 -0.01 N	40.53 -5.40 0.00 N	40.17 -5.31 0.00 N	40.53 -5.38 0.00 N	39.99 -5.52 0.00 N	46.46 -6.68 0.00 N	43.95 -6.24 0.00 N	40.78 -5.41 -0.83 N
CH_RES_SYRACUSE 23985	32.25 -1.23 0.00 N	23.36 -0.91 0.00 N	16.29 -0.63 0.00 N	30.01 -1.19 0.00 N	28.43 -1.14 0.00 N	9.56 -0.34 0.00 N	10.35 -0.33 0.00 N	22.19 -0.72 0.00 N	32.54 -1.25 0.00 N	48.28 -2.01 0.00 N	44.16 -1.79 -0.04 N	43.95 -1.71 0.00 N	43.13 -1.73 0.00 N	44.44 -1.83 0.00 N	46.94 -1.94 0.00 N	53.38 -2.20 0.00 N	42.18 -1.73 -0.01 N	44.12 -1.80 0.00 N	43.70 -1.78 0.00 N	44.08 -1.83 0.00 N	43.64 -1.86 0.00 N	50.99 -2.15 0.00 N	48.11 -2.08 0.00 N	44.00 -1.87 -0.52 N
CORNELL____ 23752	32.21 -1.27 0.00 N	23.29 -0.98 0.00 N	16.27 -0.64 0.00 N	29.74 -1.46 0.00 N	27.61 -1.96 0.00 N	9.36 -0.55 0.00 N	10.35 -0.34 0.00 N	22.20 -0.71 0.00 N	32.26 -1.53 0.00 N	47.92 -2.36 0.01 N	43.84 -1.96 0.11 N	43.93 -1.73 0.00 N	43.25 -1.61 0.00 N	44.60 -1.67 0.00 N	47.09 -1.80 0.00 N	53.59 -1.99 0.00 N	42.45 -1.46 -0.01 N	44.40 -1.53 0.00 N	43.96 -1.52 0.00 N	44.30 -1.61 0.00 N	43.81 -1.69 0.00 N	51.54 -1.60 0.00 N	48.34 -1.85 0.00 N	44.31 -2.07 -1.02 N
COXSACKIE___GT 23611	34.26 0.78 0.00 N	24.87 0.61 0.00 N	17.32 0.40 0.00 N	31.91 0.72 0.00 N	30.26 0.68 0.00 N	10.09 0.19 0.00 N	10.88 0.20 0.00 N	23.36 0.46 0.00 N	34.60 0.80 0.00 N	51.57 1.29 0.00 N	47.21 1.34 0.04 N	47.11 1.45 0.00 N	46.40 1.54 0.00 N	47.95 1.68 0.00 N	50.69 1.81 0.00 N	57.60 2.01 0.00 N	45.62 1.64 -0.09 N	47.55 1.63 0.00 N	47.05 1.57 0.00 N	47.39 1.48 0.00 N	46.95 1.45 0.00 N	54.80 1.66 0.00 N	51.64 1.45 0.00 N	52.90 1.26 -6.28 N
CRESCENT___HYD 24018	36.58 3.10 0.00 N	26.70 2.43 0.00 N	18.67 1.75 0.00 N	34.63 3.44 0.00 N	32.83 3.26 0.00 N	10.92 1.02 0.00 N	11.74 1.05 0.00 N	24.62 1.72 0.00 N	36.82 3.03 0.00 N	55.01 4.73 0.00 N	50.00 4.12 0.04 N	49.44 3.79 0.00 N	48.46 3.60 0.00 N	49.28 3.01 0.00 N	52.10 3.22 0.00 N	59.71 4.13 0.00 N	47.18 3.19 -0.10 N	49.60 3.68 0.00 N	49.37 3.89 0.00 N	49.94 4.03 0.00 N	49.57 4.07 0.00 N	58.09 4.95 0.00 N	55.15 4.96 0.00 N	56.94 4.45 -7.14 N
CRUCIBLE_METL_DRP 24180	32.25 -1.23 0.00 N	23.36 -0.91 0.00 N	16.29 -0.63 0.00 N	30.01 -1.19 0.00 N	28.43 -1.14 0.00 N	9.56 -0.34 0.00 N	10.35 -0.33 0.00 N	22.19 -0.72 0.00 N	32.54 -1.25 0.00 N	48.28 -2.01 0.00 N	44.16 -1.79 -0.04 N	43.95 -1.71 0.00 N	43.13 -1.73 0.00 N	44.44 -1.83 0.00 N	46.94 -1.94 0.00 N	53.38 -2.20 0.00 N	42.18 -1.73 -0.01 N	44.12 -1.80 0.00 N	43.70 -1.78 0.00 N	44.08 -1.83 0.00 N	43.64 -1.86 0.00 N	50.99 -2.15 0.00 N	48.11 -2.08 0.00 N	44.00 -1.87 -0.52 N
CSC___481_PGEN 24222	49.02 2.57 -12.97 N	39.69 1.81 -13.61 N	55.53 1.28 -37.33 N	53.66 2.29 -20.17 N	53.08 2.14 -21.36 N	32.90 0.69 -22.31 N	21.31 0.78 -9.85 N	53.30 1.91 -28.49 N	55.90 2.82 -19.29 N	57.04 3.87 -2.89 N	57.33 3.16 -8.26 N	69.31 2.83 -20.82 N	63.00 2.73 -15.41 N	67.36 3.15 -17.95 N	70.93 3.97 -18.08 N	70.47 3.85 -11.04 N	58.26 3.27 -11.23 N	58.67 3.26 -9.49 N	58.84 2.92 -10.45 N	57.27 3.31 -8.05 N	57.66 3.35 -8.82 N	58.96 3.84 -1.98 N	59.61 3.74 -5.68 N	57.26 3.92 -7.98 N
DANSKAMMER___I 23586	34.50 1.02 0.00 N	24.99 0.73 0.00 N	17.44 0.53 0.00 N	32.08 0.89 0.00 N	30.39 0.81 0.00 N	10.15 0.24 0.00 N	10.94 0.25 0.00 N	23.82 0.92 0.00 N	35.30 1.51 0.00 N	52.38 2.10 0.00 N	47.60 1.73 0.05 N	47.38 1.72 0.00 N	46.71 1.85 0.00 N	48.56 2.29 0.00 N	51.36 2.48 0.00 N	58.14 2.55 0.00 N	45.97 2.00 -0.08 N	47.91 1.99 0.00 N	47.36 1.89 0.00 N	47.74 1.83 0.00 N	47.40 1.90 0.00 N	55.10 1.96 0.00 N	51.96 1.77 0.00 N	52.77 1.72 -5.70 N

DANSKAMMER___2 23589	34.50 1.02 0.00 N	24.99 0.73 0.00 N	17.44 0.53 0.00 N	32.08 0.89 0.00 N	30.39 0.81 0.00 N	10.15 0.24 0.00 N	10.94 0.25 0.00 N	23.82 0.92 0.00 N	35.30 1.51 0.00 N	52.38 2.10 0.00 N	47.60 1.73 0.05 N	47.38 1.72 0.00 N	46.71 1.85 0.00 N	48.56 2.29 0.00 N	51.36 2.48 0.00 N	58.14 2.55 0.00 N	45.97 2.00 -0.08 N	47.91 1.99 0.00 N	47.36 1.89 0.00 N	47.74 1.83 0.00 N	47.40 1.90 0.00 N	55.10 1.96 0.00 N	51.96 1.77 0.00 N	52.77 1.72 -5.70 N
DANSKAMMER___3 23590	34.50 1.02 0.00 N	24.99 0.73 0.00 N	17.44 0.53 0.00 N	32.08 0.89 0.00 N	30.39 0.81 0.00 N	10.15 0.24 0.00 N	10.94 0.25 0.00 N	23.82 0.92 0.00 N	35.30 1.51 0.00 N	52.38 2.10 0.00 N	47.60 1.73 0.05 N	47.38 1.72 0.00 N	46.71 1.85 0.00 N	48.56 2.29 0.00 N	51.36 2.48 0.00 N	58.14 2.55 0.00 N	45.97 2.00 -0.08 N	47.91 1.99 0.00 N	47.36 1.89 0.00 N	47.74 1.83 0.00 N	47.40 1.90 0.00 N	55.10 1.96 0.00 N	51.96 1.77 0.00 N	52.77 1.72 -5.70 N
DANSKAMMER___4 23591	34.50 1.02 0.00 N	24.99 0.73 0.00 N	17.44 0.53 0.00 N	32.08 0.89 0.00 N	30.39 0.81 0.00 N	10.15 0.24 0.00 N	10.94 0.25 0.00 N	23.82 0.92 0.00 N	35.30 1.51 0.00 N	52.38 2.10 0.00 N	47.60 1.73 0.05 N	47.38 1.72 0.00 N	46.71 1.85 0.00 N	48.56 2.29 0.00 N	51.36 2.48 0.00 N	58.14 2.55 0.00 N	45.97 2.00 -0.08 N	47.91 1.99 0.00 N	47.36 1.89 0.00 N	47.74 1.83 0.00 N	47.40 1.90 0.00 N	55.10 1.96 0.00 N	51.96 1.77 0.00 N	52.77 1.72 -5.70 N
DANSKAMMER___DIESEL 23592	34.50 1.02 0.00 N	24.99 0.73 0.00 N	17.44 0.53 0.00 N	32.08 0.89 0.00 N	30.39 0.81 0.00 N	10.15 0.24 0.00 N	10.94 0.25 0.00 N	23.82 0.92 0.00 N	35.30 1.51 0.00 N	52.38 2.10 0.00 N	47.60 1.73 0.05 N	47.38 1.72 0.00 N	46.71 1.85 0.00 N	48.56 2.29 0.00 N	51.36 2.48 0.00 N	58.14 2.55 0.00 N	45.97 2.00 -0.08 N	47.91 1.99 0.00 N	47.36 1.89 0.00 N	47.74 1.83 0.00 N	47.40 1.90 0.00 N	55.10 1.96 0.00 N	51.96 1.77 0.00 N	52.77 1.72 -5.70 N
DASHVILLE___HYD 23610	34.77 1.29 0.00 N	25.14 0.88 0.00 N	17.50 0.59 0.00 N	32.20 1.01 0.00 N	30.51 0.93 0.00 N	10.19 0.29 0.00 N	10.98 0.30 0.00 N	23.89 0.99 0.00 N	35.42 1.63 0.00 N	52.76 2.48 0.00 N	48.01 2.14 0.05 N	47.77 2.11 0.00 N	47.09 2.23 0.00 N	48.92 2.66 0.00 N	51.64 2.75 0.00 N	58.45 2.86 0.00 N	46.21 2.24 -0.08 N	48.15 2.22 0.00 N	47.63 2.15 0.00 N	48.11 2.20 0.00 N	47.77 2.27 0.00 N	55.52 2.39 0.00 N	52.32 2.13 0.00 N	53.25 2.12 -5.77 N
DOGLEVILLE___HYD 23807	36.00 2.52 0.00 N	26.01 1.74 0.00 N	18.12 1.20 0.00 N	33.38 2.18 0.00 N	31.62 2.05 0.00 N	10.51 0.61 0.00 N	11.31 0.63 0.00 N	24.56 1.65 0.00 N	36.77 2.97 0.00 N	54.95 4.66 0.00 N	50.10 4.19 0.00 N	49.77 4.11 0.00 N	49.07 4.21 0.00 N	50.88 4.62 0.00 N	53.77 4.89 0.00 N	60.90 5.31 0.00 N	48.09 4.20 0.00 N	50.27 4.35 0.00 N	49.77 4.29 0.00 N	50.11 4.20 0.00 N	49.78 4.28 0.00 N	57.88 4.74 0.00 N	54.64 4.45 0.00 N	49.23 4.00 0.13 N
DUNKIRK___1 23563	30.05 -3.43 0.00 N	21.77 -2.49 0.00 N	15.11 -1.80 0.00 N	27.65 -3.55 0.00 N	26.22 -3.36 0.00 N	8.87 -1.04 0.00 N	9.65 -1.03 0.00 N	21.07 -1.83 0.00 N	30.64 -3.16 0.00 N	44.63 -5.49 0.17 N	38.69 -4.84 2.38 N	41.26 -4.40 0.00 N	40.68 -4.18 0.00 N	42.61 -3.65 0.00 N	44.99 -3.89 0.00 N	50.77 -4.81 0.00 N	40.10 -3.81 -0.01 N	41.62 -4.31 0.00 N	40.95 -4.53 0.00 N	41.27 -4.64 0.00 N	40.70 -4.80 0.00 N	47.35 -5.79 0.00 N	44.57 -5.62 0.00 N	41.10 -5.20 -0.94 N
DUNKIRK___2 23564	30.05 -3.43 0.00 N	21.77 -2.49 0.00 N	15.11 -1.80 0.00 N	27.65 -3.55 0.00 N	26.22 -3.36 0.00 N	8.87 -1.04 0.00 N	9.65 -1.03 0.00 N	21.07 -1.83 0.00 N	30.64 -3.16 0.00 N	44.63 -5.49 0.17 N	38.69 -4.84 2.38 N	41.26 -4.40 0.00 N	40.68 -4.18 0.00 N	42.61 -3.65 0.00 N	44.99 -3.89 0.00 N	50.77 -4.81 0.00 N	40.10 -3.81 -0.01 N	41.62 -4.31 0.00 N	40.95 -4.53 0.00 N	41.27 -4.64 0.00 N	40.70 -4.80 0.00 N	47.35 -5.79 0.00 N	44.57 -5.62 0.00 N	41.10 -5.20 -0.94 N
DUNKIRK___3 23565	30.23 -3.25 0.00 N	21.85 -2.42 0.00 N	15.18 -1.74 0.00 N	27.77 -3.43 0.00 N	26.34 -3.23 0.00 N	8.92 -0.99 0.00 N	9.70 -0.98 0.00 N	21.13 -1.78 0.00 N	30.66 -3.13 0.00 N	44.77 -5.36 0.16 N	38.90 -4.70 2.31 N	41.41 -4.25 0.00 N	40.81 -4.05 0.00 N	42.63 -3.63 0.00 N	45.00 -3.89 0.00 N	50.82 -4.76 0.00 N	40.20 -3.71 -0.01 N	41.74 -4.18 0.00 N	41.11 -4.37 0.00 N	41.44 -4.47 0.00 N	40.88 -4.62 0.00 N	47.55 -5.59 0.00 N	44.78 -5.41 0.00 N	41.35 -4.96 -0.95 N
DUNKIRK___4 23566	30.23 -3.25 0.00 N	21.85 -2.42 0.00 N	15.18 -1.74 0.00 N	27.77 -3.42 0.00 N	26.34 -3.23 0.00 N	8.92 -0.99 0.00 N	9.70 -0.98 0.00 N	21.13 -1.78 0.00 N	30.66 -3.13 0.00 N	44.77 -5.36 0.16 N	38.90 -4.70 2.31 N	41.41 -4.25 0.00 N	40.81 -4.05 0.00 N	42.64 -3.63 0.00 N	45.00 -3.89 0.00 N	50.82 -4.76 0.00 N	40.20 -3.71 -0.01 N	41.74 -4.18 0.00 N	41.11 -4.37 0.00 N	41.44 -4.47 0.00 N	40.88 -4.62 0.00 N	47.55 -5.59 0.00 N	44.78 -5.41 0.00 N	41.35 -4.96 -0.95 N
EAST HAMPTON___GT 23717	48.99 2.54 -12.97 N	39.67 1.79 -13.61 N	55.51 1.27 -37.33 N	53.63 2.26 -20.17 N	53.05 2.11 -21.36 N	32.89 0.68 -22.31 N	21.31 0.77 -9.85 N	53.28 1.89 -28.49 N	55.87 2.78 -19.29 N	57.00 3.82 -2.89 N	57.29 3.11 -8.26 N	69.27 2.79 -20.82 N	62.94 2.67 -15.41 N	67.31 3.09 -17.95 N	70.87 3.90 -18.08 N	70.40 3.77 -11.04 N	58.20 3.07 -11.23 N	58.61 3.19 -9.49 N	58.78 2.86 -10.45 N	57.21 3.24 -8.06 N	57.61 3.28 -8.82 N	58.88 3.76 -1.99 N	59.57 3.70 -5.68 N	57.22 3.88 -7.98 N
EAST RIVER___6 23660	35.69 2.21 0.00 N	25.66 1.40 0.00 N	17.87 0.96 0.00 N	32.80 1.61 0.00 N	31.06 1.49 0.00 N	10.39 0.48 0.00 N	11.21 0.53 0.00 N	24.56 1.66 0.00 N	36.48 2.69 0.00 N	54.68 4.40 0.00 N	49.87 4.01 0.05 N	49.70 4.04 0.00 N	49.03 4.17 0.00 N	51.21 4.94 0.00 N	54.25 5.36 0.00 N	61.20 5.62 0.00 N	48.41 4.43 -0.08 N	50.48 4.56 0.00 N	49.82 4.34 0.00 N	50.31 4.40 0.00 N	50.07 4.56 0.00 N	58.26 5.12 0.00 N	54.89 4.70 0.00 N	55.18 4.24 -5.59 N
EAST RIVER___7 23524	35.69 2.21 0.00 N	25.66 1.40 0.00 N	17.87 0.96 0.00 N	32.80 1.61 0.00 N	31.06 1.49 0.00 N	10.39 0.48 0.00 N	11.21 0.53 0.00 N	24.56 1.66 0.00 N	36.48 2.69 0.00 N	54.68 4.40 0.00 N	49.87 4.01 0.05 N	49.70 4.04 0.00 N	49.03 4.17 0.00 N	51.21 4.94 0.00 N	54.25 5.36 0.00 N	61.20 5.62 0.00 N	48.41 4.43 -0.08 N	50.48 4.56 0.00 N	49.82 4.34 0.00 N	50.31 4.40 0.00 N	50.07 4.56 0.00 N	58.26 5.12 0.00 N	54.89 4.70 0.00 N	55.18 4.24 -5.59 N

EAST_HAMPTON___DIESEL 23722	48.99 2.54 -12.97 N	39.67 1.79 -13.61 N	55.51 1.27 -37.33 N	53.63 2.26 -20.17 N	53.05 2.11 -21.36 N	32.89 0.68 -22.31 N	21.31 0.77 -9.85 N	53.28 1.89 -28.49 N	55.87 2.78 -19.29 N	57.00 3.82 -2.89 N	57.29 3.11 -8.26 N	69.27 2.79 -20.82 N	62.94 2.67 -15.41 N	67.31 3.09 -17.95 N	70.87 3.90 -18.08 N	70.40 3.77 -11.04 N	58.20 3.07 -11.23 N	58.61 3.19 -9.49 N	58.78 2.86 -10.45 N	57.21 3.24 -8.06 N	57.61 3.28 -8.82 N	58.88 3.76 -1.99 N	59.57 3.70 -5.68 N	57.22 3.88 -7.98 N
ELEC_TRO_TEK 24086	48.85 2.39 -12.97 N	39.42 1.54 -13.61 N	55.32 1.07 -37.33 N	53.21 1.85 -20.17 N	52.68 1.74 -21.36 N	32.78 0.56 -22.31 N	21.16 0.63 -9.85 N	53.15 1.76 -28.49 N	55.84 2.75 -19.29 N	57.38 4.20 -2.89 N	59.80 3.84 -10.05 N	71.71 3.86 -22.19 N	64.21 3.94 -15.41 N	71.05 4.60 -20.19 N	72.15 5.18 -18.08 N	72.05 5.43 -11.04 N	59.64 4.31 -11.44 N	60.13 4.43 -9.78 N	60.26 4.10 -10.69 N	61.74 4.25 -11.59 N	61.14 4.27 -11.37 N	62.26 4.60 -4.52 N	60.13 4.23 -5.71 N	57.30 3.96 -7.98 N
E_CANADA_CAP_HY 24051	34.06 0.58 0.00 N	24.86 0.59 0.00 N	17.37 0.45 0.00 N	32.23 1.04 0.00 N	30.52 0.95 0.00 N	10.30 0.39 0.00 N	11.11 0.43 0.00 N	23.18 0.28 0.00 N	33.99 0.20 0.00 N	50.68 0.40 0.00 N	46.38 0.52 0.06 N	46.13 0.47 0.00 N	44.98 0.12 0.00 N	45.61 -0.66 0.00 N	48.11 -0.77 0.00 N	55.38 -0.21 0.00 N	43.88 -0.14 0.00 N	46.23 0.31 0.00 N	45.92 0.44 0.00 N	46.53 0.62 0.00 N	45.99 0.49 0.00 N	54.33 1.19 0.00 N	51.29 1.10 0.00 N	55.00 0.57 -9.08 N
E_CANADA_MHWK_HY 24050	36.00 2.52 0.00 N	26.01 1.74 0.00 N	18.12 1.20 0.00 N	33.38 2.18 0.00 N	31.62 2.05 0.00 N	10.51 0.61 0.00 N	11.31 0.63 0.00 N	24.56 1.65 0.00 N	36.77 2.97 0.00 N	54.95 4.66 0.00 N	50.10 4.19 0.00 N	49.77 4.11 0.00 N	49.07 4.21 0.00 N	50.88 4.62 0.00 N	53.77 4.89 0.00 N	60.90 5.31 0.00 N	48.09 4.20 0.00 N	50.27 4.35 0.00 N	49.77 4.29 0.00 N	50.11 4.20 0.00 N	49.78 4.28 0.00 N	57.88 4.74 0.00 N	54.64 4.45 0.00 N	49.23 4.00 0.13 N
E_FISHKILL___LBMP 23776	34.04 0.56 0.00 N	24.59 0.33 0.00 N	17.13 0.22 0.00 N	31.54 0.34 0.00 N	29.89 0.31 0.00 N	9.98 0.08 0.00 N	10.77 0.08 0.00 N	23.32 0.42 0.00 N	34.53 0.74 0.00 N	51.39 1.11 0.00 N	46.83 0.97 0.05 N	46.64 0.98 0.00 N	45.96 1.10 0.00 N	47.64 1.37 0.00 N	50.34 1.45 0.00 N	57.04 1.46 0.00 N	45.11 1.14 -0.08 N	46.99 1.07 0.00 N	46.51 1.03 0.00 N	46.86 0.96 0.00 N	46.49 0.99 0.00 N	54.05 0.91 0.00 N	51.04 0.85 0.00 N	51.97 0.93 -5.68 N
FAR ROCKAWAY___4 23548	49.11 2.66 -12.97 N	39.57 1.69 -13.61 N	55.47 1.22 -37.33 N	53.52 2.16 -20.17 N	52.98 2.04 -21.36 N	32.82 0.61 -22.31 N	21.19 0.66 -9.85 N	53.23 1.84 -28.49 N	55.94 2.86 -19.29 N	57.55 4.38 -2.89 N	62.32 3.94 -12.47 N	73.09 3.39 -24.05 N	63.69 3.42 -15.41 N	73.79 4.29 -23.24 N	71.86 4.90 -18.08 N	71.71 5.09 -11.04 N	60.18 4.57 -11.71 N	60.93 4.84 -10.17 N	60.39 3.90 -11.02 N	67.01 4.71 -16.39 N	64.54 4.19 -14.85 N	65.17 4.05 -7.98 N	60.43 4.49 -5.75 N	57.40 4.06 -7.98 N
FENNER___WINDPWR 24204	34.11 0.63 0.00 N	24.75 0.48 0.00 N	17.27 0.36 0.00 N	31.94 0.74 0.00 N	30.25 0.68 0.00 N	10.15 0.25 0.00 N	10.96 0.28 0.00 N	23.39 0.48 0.00 N	34.54 0.74 0.00 N	51.44 1.15 0.00 N	46.85 0.93 -0.01 N	46.43 0.78 0.00 N	45.49 0.63 0.00 N	46.74 0.47 0.00 N	49.42 0.54 0.00 N	56.34 0.75 0.00 N	44.37 0.47 0.00 N	46.60 0.68 0.00 N	46.20 0.72 0.00 N	46.65 0.75 0.00 N	46.25 0.75 0.00 N	54.18 1.05 0.00 N	51.19 1.00 0.00 N	46.39 0.92 -0.12 N
FIBERTEK___ENERGY 23856	32.25 -1.23 0.00 N	23.36 -0.91 0.00 N	16.29 -0.63 0.00 N	30.01 -1.19 0.00 N	28.43 -1.14 0.00 N	9.56 -0.34 0.00 N	10.35 -0.33 0.00 N	22.19 -0.72 0.00 N	32.54 -1.25 0.00 N	48.28 -2.01 0.00 N	44.16 -1.79 -0.04 N	43.95 -1.71 0.00 N	43.13 -1.73 0.00 N	44.44 -1.83 0.00 N	46.94 -1.94 0.00 N	53.38 -2.20 0.00 N	42.18 -1.73 -0.01 N	44.12 -1.80 0.00 N	43.70 -1.78 0.00 N	44.08 -1.83 0.00 N	43.64 -1.86 0.00 N	50.99 -2.15 0.00 N	48.11 -2.08 0.00 N	44.00 -1.87 -0.52 N
FITZPATRICK___ 23598	31.94 -1.54 0.00 N	23.13 -1.14 0.00 N	16.13 -0.79 0.00 N	29.71 -1.48 0.00 N	28.17 -1.41 0.00 N	9.44 -0.46 0.00 N	10.21 -0.48 0.00 N	21.92 -0.99 0.00 N	32.25 -1.54 0.00 N	47.91 -2.37 0.00 N	43.81 -2.13 -0.03 N	43.61 -2.05 0.00 N	42.85 -2.01 0.00 N	44.24 -2.03 0.00 N	46.72 -2.16 0.00 N	53.08 -2.51 0.00 N	41.95 -1.95 0.00 N	43.84 -2.08 0.00 N	43.39 -2.09 0.00 N	43.79 -2.12 0.00 N	43.37 -2.13 0.00 N	50.63 -2.51 0.00 N	47.76 -2.43 0.00 N	43.51 -2.17 -0.32 N
FORT ORANGE___ 23900	36.75 3.27 0.00 N	26.78 2.52 0.00 N	18.74 1.83 0.00 N	34.73 3.54 0.00 N	32.89 3.32 0.00 N	10.95 1.05 0.00 N	11.73 1.05 0.00 N	24.87 1.97 0.00 N	37.20 3.41 0.00 N	55.68 5.39 0.00 N	50.58 4.71 0.04 N	50.06 4.40 0.00 N	49.11 4.25 0.00 N	50.17 3.91 0.00 N	53.06 4.17 0.00 N	60.61 5.03 0.00 N	47.89 3.90 -0.10 N	50.32 4.39 0.00 N	50.04 4.57 0.00 N	50.60 4.69 0.00 N	50.30 4.80 0.00 N	58.95 5.81 0.00 N	55.77 5.57 0.00 N	57.44 5.08 -7.01 N
FORT_DRUM_COGEN 23780	34.17 0.69 0.00 N	24.90 0.63 0.00 N	17.38 0.47 0.00 N	32.28 1.08 0.00 N	30.62 1.05 0.00 N	10.29 0.38 0.00 N	11.11 0.42 0.00 N	23.35 0.45 0.00 N	34.51 0.71 0.00 N	51.51 1.22 0.00 N	46.72 0.79 -0.02 N	46.14 0.48 0.00 N	45.05 0.19 0.00 N	45.88 -0.39 0.00 N	48.66 -0.23 0.00 N	55.82 0.24 0.00 N	43.67 -0.23 0.00 N	46.21 0.28 0.00 N	45.88 0.41 0.00 N	46.47 0.56 0.00 N	46.10 0.60 0.00 N	54.37 1.23 0.00 N	51.52 1.33 0.00 N	46.69 1.16 -0.18 N
FPL_FAR_ROCK_GT1 24212	49.11 2.66 -12.97 N	39.57 1.69 -13.61 N	55.47 1.22 -37.33 N	53.52 2.16 -20.17 N	52.98 2.04 -21.36 N	32.82 0.61 -22.31 N	21.19 0.66 -9.85 N	53.23 1.84 -28.49 N	55.94 2.86 -19.29 N	57.55 4.38 -2.89 N	62.32 3.94 -12.47 N	73.09 3.39 -24.05 N	63.69 3.42 -15.41 N	73.79 4.29 -23.24 N	71.86 4.90 -18.08 N	71.71 5.09 -11.04 N	60.18 4.57 -11.71 N	60.93 4.84 -10.17 N	60.39 3.90 -11.02 N	67.01 4.71 -16.39 N	64.54 4.19 -14.85 N	65.17 4.05 -7.98 N	60.43 4.49 -5.75 N	57.40 4.06 -7.98 N
FPL_FAR_ROCK_GT2 23815	49.11 2.66 -12.97 N	39.57 1.69 -13.61 N	55.47 1.22 -37.33 N	53.52 2.16 -20.17 N	52.98 2.04 -21.36 N	32.82 0.61 -22.31 N	21.19 0.66 -9.85 N	53.23 1.84 -28.49 N	55.94 2.86 -19.29 N	57.55 4.38 -2.89 N	62.32 3.94 -12.47 N	73.09 3.39 -24.05 N	63.69 3.42 -15.41 N	73.79 4.29 -23.24 N	71.86 4.90 -18.08 N	71.71 5.09 -11.04 N	60.18 4.57 -11.71 N	60.93 4.84 -10.17 N	60.39 3.90 -11.02 N	67.01 4.71 -16.39 N	64.54 4.19 -14.85 N	65.17 4.05 -7.98 N	60.43 4.49 -5.75 N	57.40 4.06 -7.98 N

FRANKLIN_FALL_HYD 24054	34.04 0.56 0.00 N	24.70 0.43 0.00 N	17.22 0.30 0.00 N	31.83 0.63 0.00 N	30.20 0.63 0.00 N	10.14 0.24 0.00 N	10.96 0.28 0.00 N	23.22 0.31 0.00 N	34.16 0.37 0.00 N	50.74 0.46 0.00 N	46.34 0.43 0.00 N	45.92 0.26 0.00 N	45.02 0.16 0.00 N	46.19 -0.08 0.00 N	48.88 0.00 0.00 N	55.86 0.28 0.00 N	44.09 0.19 0.00 N	46.31 0.38 0.00 N	45.93 0.46 0.00 N	46.48 0.58 0.00 N	46.09 0.59 0.00 N	53.99 0.85 0.00 N	51.11 0.91 0.00 N	45.96 0.68 0.08 N
FREEPORT_EQUUS_GT1 23764	48.86 2.40 -12.97 N	39.43 1.55 -13.61 N	55.33 1.08 -37.33 N	53.24 1.87 -20.17 N	52.70 1.76 -21.36 N	32.78 0.57 -22.31 N	21.17 0.64 -9.85 N	53.15 1.76 -28.49 N	55.82 2.74 -19.29 N	57.34 4.16 -2.89 N	59.42 3.81 -9.69 N	71.40 3.82 -21.92 N	64.15 3.88 -15.41 N	70.55 4.54 -19.75 N	72.14 5.18 -18.08 N	72.04 5.41 -11.04 N	59.59 4.30 -11.40 N	60.08 4.43 -9.72 N	60.21 4.09 -10.64 N	61.13 4.33 -10.89 N	60.74 4.37 -10.87 N	61.86 4.70 -4.02 N	60.26 4.36 -5.70 N	57.44 4.10 -7.98 N
FULTON COGEN____ 23766	32.72 -0.76 0.00 N	23.74 -0.53 0.00 N	16.54 -0.38 0.00 N	30.51 -0.68 0.00 N	28.94 -0.64 0.00 N	9.71 -0.19 0.00 N	10.49 -0.20 0.00 N	22.43 -0.48 0.00 N	33.04 -0.75 0.00 N	49.13 -1.16 0.00 N	44.85 -1.09 -0.03 N	44.53 -1.13 0.00 N	43.64 -1.22 0.00 N	44.92 -1.35 0.00 N	47.46 -1.42 0.00 N	54.02 -1.57 0.00 N	42.62 -1.28 -0.01 N	44.66 -1.26 0.00 N	44.21 -1.26 0.00 N	44.64 -1.27 0.00 N	44.24 -1.26 0.00 N	51.74 -1.39 0.00 N	48.83 -1.36 0.00 N	44.58 -1.18 -0.41 N
Freeport____CT2 23818	48.86 2.40 -12.97 N	39.43 1.55 -13.61 N	55.33 1.08 -37.33 N	53.24 1.87 -20.17 N	52.70 1.76 -21.36 N	32.78 0.57 -22.31 N	21.17 0.64 -9.85 N	53.15 1.76 -28.49 N	55.82 2.74 -19.29 N	57.34 4.16 -2.89 N	59.42 3.81 -9.69 N	71.40 3.82 -21.92 N	64.15 3.88 -15.41 N	70.55 4.54 -19.75 N	72.14 5.18 -18.08 N	72.04 5.41 -11.04 N	59.59 4.30 -11.40 N	60.08 4.43 -9.72 N	60.21 4.09 -10.64 N	61.13 4.33 -10.89 N	60.74 4.37 -10.87 N	61.86 4.70 -4.02 N	60.26 4.36 -5.70 N	57.44 4.10 -7.98 N
G.F.CEMENT____DRP 24184	37.03 3.55 0.00 N	26.99 2.73 0.00 N	18.84 1.93 0.00 N	34.99 3.79 0.00 N	33.21 3.64 0.00 N	11.01 1.10 0.00 N	11.89 1.20 0.00 N	24.90 2.00 0.00 N	37.47 3.67 0.00 N	55.90 5.62 0.00 N	50.92 5.05 0.04 N	50.39 4.73 0.00 N	49.40 4.54 0.00 N	49.99 3.72 0.00 N	52.80 3.92 0.00 N	60.57 4.99 0.00 N	47.92 3.92 -0.10 N	50.30 4.38 0.00 N	50.12 4.64 0.00 N	50.69 4.79 0.00 N	50.42 4.92 0.00 N	59.39 6.25 0.00 N	56.31 6.12 0.00 N	58.10 5.43 -7.31 N
GARDENVILLE____LBMP 24039	29.86 -3.62 0.00 N	21.51 -2.75 0.00 N	14.97 -1.95 0.00 N	27.35 -3.85 0.00 N	26.04 -3.53 0.00 N	8.85 -1.05 0.00 N	9.68 -1.01 0.00 N	20.83 -2.08 0.00 N	29.79 -4.01 0.00 N	43.29 -6.82 0.18 N	37.49 -5.90 2.52 N	40.32 -5.34 0.00 N	39.56 -5.30 0.00 N	40.94 -5.32 0.00 N	43.10 -5.78 0.00 N	48.75 -6.83 0.00 N	38.86 -5.05 -0.01 N	40.36 -5.57 0.00 N	39.90 -5.58 0.00 N	40.26 -5.65 0.00 N	39.71 -5.79 0.00 N	46.02 -7.12 0.00 N	43.52 -6.67 0.00 N	40.43 -5.85 -0.92 N
GENERAL____MILLS 23808	30.79 -2.69 0.00 N	22.18 -2.08 0.00 N	15.40 -1.52 0.00 N	28.17 -3.02 0.00 N	26.73 -2.84 0.00 N	9.05 -0.85 0.00 N	9.89 -0.79 0.00 N	21.35 -1.55 0.00 N	30.78 -3.01 0.00 N	45.05 -5.07 0.17 N	39.06 -4.36 2.49 N	41.76 -3.89 0.00 N	41.10 -3.76 0.00 N	42.59 -3.67 0.00 N	44.89 -3.99 0.00 N	50.82 -4.76 0.00 N	40.40 -3.51 -0.01 N	42.01 -3.92 0.00 N	41.51 -3.97 0.00 N	41.85 -4.06 0.00 N	41.30 -4.20 0.00 N	48.04 -5.10 0.00 N	45.32 -4.87 0.00 N	41.90 -4.38 -0.92 N
GE_PLASTICS____DRP 24183	35.46 1.98 0.00 N	25.89 1.63 0.00 N	18.12 1.21 0.00 N	33.61 2.42 0.00 N	31.86 2.29 0.00 N	10.62 0.71 0.00 N	11.36 0.68 0.00 N	23.96 1.05 0.00 N	35.73 1.94 0.00 N	53.42 3.13 0.00 N	48.57 2.69 0.04 N	48.07 2.41 0.00 N	47.09 2.23 0.00 N	47.96 1.70 0.00 N	50.70 1.81 0.00 N	58.00 2.42 0.00 N	45.83 1.83 -0.10 N	48.14 2.22 0.00 N	47.88 2.40 0.00 N	48.46 2.56 0.00 N	48.12 2.62 0.00 N	56.45 3.31 0.00 N	53.50 3.31 0.00 N	55.38 2.98 -7.04 N
GILBOA____1 23756	35.66 2.18 0.00 N	26.16 1.89 0.00 N	18.36 1.44 0.00 N	34.11 2.92 0.00 N	32.35 2.77 0.00 N	10.75 0.85 0.00 N	11.44 0.76 0.00 N	24.13 1.23 0.00 N	35.96 2.16 0.00 N	53.76 3.48 0.00 N	48.85 3.00 0.06 N	48.36 2.70 0.00 N	47.37 2.51 0.00 N	48.28 2.01 0.00 N	51.03 2.15 0.00 N	58.35 2.77 0.00 N	46.07 2.10 -0.07 N	48.31 2.38 0.00 N	48.00 2.52 0.00 N	48.58 2.68 0.00 N	48.24 2.74 0.00 N	56.71 3.57 0.00 N	53.71 3.51 0.00 N	54.07 3.25 -5.47 N
GILBOA____2 23757	35.66 2.18 0.00 N	26.16 1.89 0.00 N	18.36 1.44 0.00 N	34.11 2.92 0.00 N	32.35 2.77 0.00 N	10.75 0.85 0.00 N	11.44 0.76 0.00 N	24.13 1.23 0.00 N	35.96 2.16 0.00 N	53.76 3.48 0.00 N	48.85 3.00 0.06 N	48.36 2.70 0.00 N	47.37 2.51 0.00 N	48.28 2.01 0.00 N	51.03 2.15 0.00 N	58.35 2.77 0.00 N	46.07 2.10 -0.07 N	48.31 2.38 0.00 N	48.00 2.52 0.00 N	48.58 2.68 0.00 N	48.24 2.74 0.00 N	56.71 3.57 0.00 N	53.71 3.51 0.00 N	54.07 3.25 -5.47 N
GILBOA____3 23758	35.66 2.18 0.00 N	26.16 1.89 0.00 N	18.36 1.44 0.00 N	34.11 2.92 0.00 N	32.35 2.77 0.00 N	10.75 0.85 0.00 N	11.44 0.76 0.00 N	24.13 1.23 0.00 N	35.96 2.16 0.00 N	53.76 3.48 0.00 N	48.85 3.00 0.06 N	48.36 2.70 0.00 N	47.37 2.51 0.00 N	48.28 2.01 0.00 N	51.03 2.15 0.00 N	58.35 2.77 0.00 N	46.07 2.10 -0.07 N	48.31 2.38 0.00 N	48.00 2.52 0.00 N	48.58 2.68 0.00 N	48.24 2.74 0.00 N	56.71 3.57 0.00 N	53.71 3.51 0.00 N	54.07 3.25 -5.47 N
GILBOA____4 23759	35.66 2.18 0.00 N	26.16 1.89 0.00 N	18.36 1.44 0.00 N	34.11 2.92 0.00 N	32.35 2.77 0.00 N	10.75 0.85 0.00 N	11.44 0.76 0.00 N	24.13 1.23 0.00 N	35.96 2.16 0.00 N	53.76 3.48 0.00 N	48.85 3.00 0.06 N	48.36 2.70 0.00 N	47.37 2.51 0.00 N	48.28 2.01 0.00 N	51.03 2.15 0.00 N	58.35 2.77 0.00 N	46.07 2.10 -0.07 N	48.31 2.38 0.00 N	48.00 2.52 0.00 N	48.58 2.68 0.00 N	48.24 2.74 0.00 N	56.71 3.57 0.00 N	53.71 3.51 0.00 N	54.07 3.25 -5.47 N
GILBOA____ 23599	35.66 2.18 0.00 N	26.16 1.89 0.00 N	18.36 1.44 0.00 N	34.11 2.92 0.00 N	32.35 2.77 0.00 N	10.75 0.85 0.00 N	11.44 0.76 0.00 N	24.13 1.23 0.00 N	35.96 2.16 0.00 N	53.76 3.48 0.00 N	48.85 3.00 0.06 N	48.36 2.70 0.00 N	47.37 2.51 0.00 N	48.28 2.01 0.00 N	51.03 2.15 0.00 N	58.35 2.77 0.00 N	46.07 2.10 -0.07 N	48.31 2.38 0.00 N	48.00 2.52 0.00 N	48.58 2.68 0.00 N	48.24 2.74 0.00 N	56.71 3.57 0.00 N	53.71 3.51 0.00 N	54.07 3.25 -5.47 N

GINNA____ 23603	32.24 -1.24 0.00 N	23.44 -0.83 0.00 N	16.35 -0.57 0.00 N	30.20 -0.99 0.00 N	28.64 -0.94 0.00 N	9.63 -0.28 0.00 N	10.43 -0.26 0.00 N	21.89 -1.02 0.00 N	32.25 -1.55 0.00 N	47.78 -2.30 0.20 N	40.95 -2.01 2.95 N	43.67 -1.99 0.00 N	42.68 -2.18 0.00 N	43.30 -2.97 0.00 N	45.73 -3.15 0.00 N	52.45 -3.13 0.00 N	41.55 -2.36 -0.01 N	43.72 -2.20 0.00 N	43.50 -1.98 0.00 N	44.03 -1.87 0.00 N	43.59 -1.91 0.00 N	51.27 -1.87 0.00 N	48.46 -1.73 0.00 N	44.26 -1.73 -0.64 N
GLEN PARK____ 23778	34.43 0.95 0.00 N	25.05 0.78 0.00 N	17.51 0.60 0.00 N	32.53 1.34 0.00 N	30.87 1.29 0.00 N	10.37 0.47 0.00 N	11.20 0.52 0.00 N	23.53 0.63 0.00 N	34.80 1.01 0.00 N	51.96 1.67 0.00 N	47.13 1.20 -0.02 N	46.59 0.93 0.00 N	45.50 0.64 0.00 N	46.30 0.04 0.00 N	49.10 0.21 0.00 N	56.29 0.70 0.00 N	43.96 0.06 0.00 N	46.53 0.61 0.00 N	46.22 0.74 0.00 N	46.80 0.89 0.00 N	46.43 0.92 0.00 N	54.78 1.64 0.00 N	51.88 1.69 0.00 N	47.06 1.51 -0.20 N
GLENWOOD_IC_1_G5 23712	49.25 2.80 -12.97 N	39.66 1.78 -13.61 N	55.45 1.21 -37.33 N	53.43 2.06 -20.17 N	52.88 1.94 -21.36 N	32.81 0.60 -22.31 N	21.17 0.64 -9.85 N	53.27 1.88 -28.49 N	56.15 3.07 -19.29 N	58.06 4.89 -2.89 N	59.71 4.57 -8.47 N	71.83 4.61 -21.56 N	64.94 4.67 -15.41 N	70.67 5.24 -19.16 N	72.58 5.62 -18.08 N	72.60 5.97 -11.04 N	59.98 4.74 -11.34 N	60.44 4.86 -9.65 N	60.99 4.93 -10.58 N	60.90 5.02 -9.97 N	60.79 5.08 -10.21 N	62.12 5.62 -3.36 N	60.93 5.05 -5.69 N	58.00 4.66 -7.98 N
GLENWOOD_IC_2_G1 23688	49.25 2.80 -12.97 N	39.66 1.78 -13.61 N	55.45 1.21 -37.33 N	53.43 2.06 -20.17 N	52.88 1.94 -21.36 N	32.81 0.60 -22.31 N	21.17 0.64 -9.85 N	53.27 1.88 -28.49 N	56.15 3.07 -19.29 N	58.06 4.89 -2.89 N	58.95 4.57 -8.47 N	71.25 4.61 -20.98 N	64.94 4.67 -15.41 N	69.72 5.24 -18.21 N	72.58 5.62 -18.08 N	72.60 5.97 -11.04 N	59.90 4.74 -11.26 N	60.31 4.86 -9.53 N	60.88 4.93 -10.48 N	59.40 5.02 -8.47 N	59.70 5.08 -9.12 N	61.04 5.62 -2.28 N	60.92 5.05 -5.68 N	58.00 4.66 -7.98 N
GLENWOOD_IC_3_G1 23689	49.25 2.80 -12.97 N	39.66 1.78 -13.61 N	55.45 1.21 -37.33 N	53.43 2.06 -20.17 N	52.88 1.94 -21.36 N	32.81 0.60 -22.31 N	21.17 0.64 -9.85 N	53.27 1.88 -28.49 N	56.15 3.07 -19.29 N	58.06 4.89 -2.89 N	58.95 4.57 -8.47 N	71.25 4.61 -20.98 N	64.94 4.67 -15.41 N	69.72 5.24 -18.21 N	72.58 5.62 -18.08 N	72.60 5.97 -11.04 N	59.90 4.74 -11.26 N	60.31 4.86 -9.53 N	60.88 4.93 -10.48 N	59.40 5.02 -8.47 N	59.70 5.08 -9.12 N	61.04 5.62 -2.28 N	60.92 5.05 -5.68 N	58.00 4.66 -7.98 N
GLENWOOD____4 23550	49.25 2.80 -12.97 N	39.66 1.78 -13.61 N	55.45 1.21 -37.33 N	53.43 2.06 -20.17 N	52.88 1.94 -21.36 N	32.81 0.60 -22.31 N	21.17 0.64 -9.85 N	53.27 1.88 -28.49 N	56.15 3.07 -19.29 N	58.06 4.89 -2.89 N	59.71 4.57 -9.23 N	71.83 4.61 -21.56 N	64.94 4.67 -15.41 N	70.67 5.24 -19.16 N	72.58 5.62 -18.08 N	72.60 5.97 -11.04 N	59.98 4.74 -11.34 N	60.44 4.86 -9.65 N	60.99 4.93 -10.58 N	60.90 5.02 -9.97 N	60.79 5.08 -10.21 N	62.12 5.62 -3.36 N	60.93 5.05 -5.69 N	58.00 4.66 -7.98 N
GLENWOOD____5 23614	49.25 2.80 -12.97 N	39.66 1.78 -13.61 N	55.45 1.21 -37.33 N	53.43 2.06 -20.17 N	52.88 1.94 -21.36 N	32.81 0.60 -22.31 N	21.17 0.64 -9.85 N	53.27 1.88 -28.49 N	56.15 3.07 -19.29 N	58.06 4.89 -2.89 N	59.71 4.57 -9.23 N	71.83 4.61 -21.56 N	64.94 4.67 -15.41 N	70.67 5.24 -19.16 N	72.58 5.62 -18.08 N	72.60 5.97 -11.04 N	59.98 4.74 -11.34 N	60.44 4.86 -9.65 N	60.99 4.93 -10.58 N	60.90 5.02 -9.97 N	60.79 5.08 -10.21 N	62.12 5.62 -3.36 N	60.93 5.05 -5.69 N	58.00 4.66 -7.98 N
GLOBAL GREEN_PORT_GT1 23814	48.99 2.54 -12.97 N	39.67 1.79 -13.61 N	55.51 1.27 -37.33 N	53.63 2.26 -20.17 N	53.05 2.11 -21.36 N	32.89 0.68 -22.31 N	21.31 0.77 -9.85 N	53.28 1.89 -28.49 N	55.87 2.78 -19.29 N	57.00 3.82 -2.89 N	57.29 3.11 -8.26 N	69.27 2.79 -20.82 N	62.94 2.67 -15.41 N	67.31 3.09 -17.95 N	70.87 3.90 -18.08 N	70.40 3.77 -11.04 N	58.20 3.07 -11.23 N	58.61 3.19 -9.49 N	58.78 2.86 -10.45 N	57.21 3.24 -8.06 N	57.61 3.28 -8.82 N	58.88 3.76 -1.99 N	59.57 3.70 -5.68 N	57.22 3.88 -7.98 N
GOUDEY____7 23579	33.76 0.28 0.00 N	24.37 0.10 0.00 N	16.98 0.06 0.00 N	31.29 0.09 0.00 N	29.70 0.13 0.00 N	9.95 0.05 0.00 N	10.70 0.02 0.00 N	23.33 0.43 0.00 N	34.40 0.60 0.00 N	51.06 0.80 0.02 N	46.29 0.73 0.35 N	46.44 0.78 0.00 N	45.69 0.83 0.00 N	47.59 1.32 0.00 N	50.22 1.34 0.00 N	56.78 1.19 0.00 N	44.81 0.89 -0.02 N	46.73 0.81 0.00 N	46.20 0.73 0.00 N	46.44 0.54 0.00 N	46.07 0.57 0.00 N	53.47 0.33 0.00 N	50.43 0.24 0.00 N	47.31 0.21 -1.75 N
GOUDEY____8 23580	33.69 0.21 0.00 N	24.31 0.05 0.00 N	16.95 0.04 0.00 N	31.24 0.05 0.00 N	29.65 0.08 0.00 N	9.94 0.03 0.00 N	10.69 0.00 0.00 N	23.29 0.39 0.00 N	34.29 0.49 0.00 N	50.86 0.60 0.02 N	46.14 0.57 0.35 N	46.24 0.58 0.00 N	45.47 0.61 0.00 N	47.38 1.11 0.00 N	50.06 1.18 0.00 N	56.62 1.03 0.00 N	44.67 0.75 -0.02 N	46.57 0.64 0.00 N	46.01 0.53 0.00 N	46.25 0.34 0.00 N	45.88 0.37 0.00 N	53.28 0.14 0.00 N	50.29 0.10 0.00 N	47.15 0.04 -1.75 N
GOWANUS_GT_1_GRP 23732	35.90 2.42 0.00 N	25.85 1.59 0.00 N	18.05 1.13 0.00 N	33.11 1.91 0.00 N	31.38 1.80 0.00 N	10.49 0.59 0.00 N	11.33 0.65 0.00 N	24.82 1.92 0.00 N	40.52 3.10 -3.63 N	55.30 4.98 -0.04 N	53.16 4.52 -2.74 N	50.86 4.55 -0.65 N	55.96 4.66 -6.45 N	56.60 5.42 -4.91 N	56.97 5.88 -2.20 N	61.80 6.22 0.00 N	57.24 4.92 -8.43 N	57.24 5.06 -6.26 N	57.12 4.85 -6.80 N	56.84 5.05 -5.88 N	61.27 4.98 -10.80 N	67.11 5.55 -8.43 N	71.51 5.05 -16.28 N	63.98 4.60 -14.03 N
GOWANUS_GT_2_GRP 23617	35.92 2.44 0.00 N	25.87 1.60 0.00 N	18.06 1.14 0.00 N	33.13 1.93 0.00 N	31.39 1.82 0.00 N	10.50 0.59 0.00 N	11.34 0.65 0.00 N	24.84 1.93 0.00 N	40.55 3.12 -3.63 N	55.34 5.02 -0.04 N	53.21 4.56 -2.74 N	50.91 4.60 -0.65 N	56.01 4.70 -6.45 N	56.64 5.46 -4.91 N	57.02 5.93 -2.20 N	61.86 6.27 0.00 N	57.28 4.96 -8.43 N	57.28 5.10 -6.26 N	57.16 4.89 -6.80 N	56.88 5.09 -5.88 N	61.32 5.02 -10.80 N	67.16 5.60 -8.43 N	71.55 5.09 -16.28 N	64.03 4.64 -14.03 N
GOWANUS_GT_3_GRP 23618	35.90 2.42 0.00 N	25.85 1.59 0.00 N	18.05 1.13 0.00 N	33.11 1.91 0.00 N	31.38 1.80 0.00 N	10.49 0.59 0.00 N	11.33 0.65 0.00 N	24.82 1.92 0.00 N	40.52 3.10 -3.63 N	55.30 4.98 -0.04 N	53.16 4.52 -2.74 N	50.86 4.55 -0.65 N	55.96 4.66 -6.45 N	56.60 5.42 -4.91 N	56.97 5.88 -2.20 N	61.80 6.22 0.00 N	57.24 4.92 -8.43 N	57.24 5.06 -6.26 N	57.12 4.85 -6.80 N	56.84 5.05 -5.88 N	61.27 4.98 -10.80 N	67.11 5.55 -8.43 N	71.51 5.05 -16.28 N	63.98 4.60 -14.03 N

GOWANUS_GT 4_GRP 23751	35.92 2.44 0.00 N	25.87 1.60 0.00 N	18.06 1.14 0.00 N	33.13 1.93 0.00 N	31.39 1.82 0.00 N	10.50 0.59 0.00 N	11.34 0.65 0.00 N	24.84 1.93 0.00 N	40.55 3.12 -3.63 N	55.34 5.02 -0.04 N	53.21 4.56 -2.74 N	50.91 4.60 -0.65 N	56.01 4.70 -6.45 N	56.64 5.46 -4.91 N	57.02 5.93 -2.20 N	61.86 6.27 0.00 N	57.28 4.96 -8.43 N	57.28 5.10 -6.26 N	57.16 4.89 -6.80 N	56.88 5.09 -5.88 N	61.32 5.02 -10.80 N	67.16 5.60 -8.43 N	71.55 5.09 -16.28 N	64.03 4.64 -14.03 N
GOWANUS_GT1_1 24077	35.90 2.42 0.00 N	25.85 1.59 0.00 N	18.05 1.13 0.00 N	33.11 1.91 0.00 N	31.38 1.80 0.00 N	10.49 0.59 0.00 N	11.33 0.65 0.00 N	24.82 1.92 0.00 N	40.52 3.10 -3.63 N	55.30 4.98 -0.04 N	53.16 4.52 -2.74 N	50.86 4.55 -0.65 N	55.96 4.66 -6.45 N	56.60 5.42 -4.91 N	56.97 5.88 -2.20 N	61.80 6.22 0.00 N	57.24 4.92 -8.43 N	57.24 5.06 -6.26 N	57.12 4.85 -6.80 N	56.84 5.05 -5.88 N	61.27 4.98 -10.80 N	67.11 5.55 -8.43 N	71.51 5.05 -16.28 N	63.98 4.60 -14.03 N
GOWANUS_GT1_2 24078	35.90 2.42 0.00 N	25.85 1.59 0.00 N	18.05 1.13 0.00 N	33.11 1.91 0.00 N	31.38 1.80 0.00 N	10.49 0.59 0.00 N	11.33 0.65 0.00 N	24.82 1.92 0.00 N	40.52 3.10 -3.63 N	55.30 4.98 -0.04 N	53.16 4.52 -2.74 N	50.86 4.55 -0.65 N	55.96 4.66 -6.45 N	56.60 5.42 -4.91 N	56.97 5.88 -2.20 N	61.80 6.22 0.00 N	57.24 4.92 -8.43 N	57.24 5.06 -6.26 N	57.12 4.85 -6.80 N	56.84 5.05 -5.88 N	61.27 4.98 -10.80 N	67.11 5.55 -8.43 N	71.51 5.05 -16.28 N	63.98 4.60 -14.03 N
GOWANUS_GT1_3 24079	35.90 2.42 0.00 N	25.85 1.59 0.00 N	18.05 1.13 0.00 N	33.11 1.91 0.00 N	31.38 1.80 0.00 N	10.49 0.59 0.00 N	11.33 0.65 0.00 N	24.82 1.92 0.00 N	40.52 3.10 -3.63 N	55.30 4.98 -0.04 N	53.16 4.52 -2.74 N	50.86 4.55 -0.65 N	55.96 4.66 -6.45 N	56.60 5.42 -4.91 N	56.97 5.88 -2.20 N	61.80 6.22 0.00 N	57.24 4.92 -8.43 N	57.24 5.06 -6.26 N	57.12 4.85 -6.80 N	56.84 5.05 -5.88 N	61.27 4.98 -10.80 N	67.11 5.55 -8.43 N	71.51 5.05 -16.28 N	63.98 4.60 -14.03 N
GOWANUS_GT1_4 24080	35.90 2.42 0.00 N	25.85 1.59 0.00 N	18.05 1.13 0.00 N	33.11 1.91 0.00 N	31.38 1.80 0.00 N	10.49 0.59 0.00 N	11.33 0.65 0.00 N	24.82 1.92 0.00 N	40.52 3.10 -3.63 N	55.30 4.98 -0.04 N	53.16 4.52 -2.74 N	50.86 4.55 -0.65 N	55.96 4.66 -6.45 N	56.60 5.42 -4.91 N	56.97 5.88 -2.20 N	61.80 6.22 0.00 N	57.24 4.92 -8.43 N	57.24 5.06 -6.26 N	57.12 4.85 -6.80 N	56.84 5.05 -5.88 N	61.27 4.98 -10.80 N	67.11 5.55 -8.43 N	71.51 5.05 -16.28 N	63.98 4.60 -14.03 N
GOWANUS_GT1_5 24084	35.90 2.42 0.00 N	25.85 1.59 0.00 N	18.05 1.13 0.00 N	33.11 1.91 0.00 N	31.38 1.80 0.00 N	10.49 0.59 0.00 N	11.33 0.65 0.00 N	24.82 1.92 0.00 N	40.52 3.10 -3.63 N	55.30 4.98 -0.04 N	53.16 4.52 -2.74 N	50.86 4.55 -0.65 N	55.96 4.66 -6.45 N	56.60 5.42 -4.91 N	56.97 5.88 -2.20 N	61.80 6.22 0.00 N	57.24 4.92 -8.43 N	57.24 5.06 -6.26 N	57.12 4.85 -6.80 N	56.84 5.05 -5.88 N	61.27 4.98 -10.80 N	67.11 5.55 -8.43 N	71.51 5.05 -16.28 N	63.98 4.60 -14.03 N
GOWANUS_GT1_6 24111	35.90 2.42 0.00 N	25.85 1.59 0.00 N	18.05 1.13 0.00 N	33.11 1.91 0.00 N	31.38 1.80 0.00 N	10.49 0.59 0.00 N	11.33 0.65 0.00 N	24.82 1.92 0.00 N	40.52 3.10 -3.63 N	55.30 4.98 -0.04 N	53.16 4.52 -2.74 N	50.86 4.55 -0.65 N	55.96 4.66 -6.45 N	56.60 5.42 -4.91 N	56.97 5.88 -2.20 N	61.80 6.22 0.00 N	57.24 4.92 -8.43 N	57.24 5.06 -6.26 N	57.12 4.85 -6.80 N	56.84 5.05 -5.88 N	61.27 4.98 -10.80 N	67.11 5.55 -8.43 N	71.51 5.05 -16.28 N	63.98 4.60 -14.03 N
GOWANUS_GT1_7 24112	35.90 2.42 0.00 N	25.85 1.59 0.00 N	18.05 1.13 0.00 N	33.11 1.91 0.00 N	31.38 1.80 0.00 N	10.49 0.59 0.00 N	11.33 0.65 0.00 N	24.82 1.92 0.00 N	40.52 3.10 -3.63 N	55.30 4.98 -0.04 N	53.16 4.52 -2.74 N	50.86 4.55 -0.65 N	55.96 4.66 -6.45 N	56.60 5.42 -4.91 N	56.97 5.88 -2.20 N	61.80 6.22 0.00 N	57.24 4.92 -8.43 N	57.24 5.06 -6.26 N	57.12 4.85 -6.80 N	56.84 5.05 -5.88 N	61.27 4.98 -10.80 N	67.11 5.55 -8.43 N	71.51 5.05 -16.28 N	63.98 4.60 -14.03 N
GOWANUS_GT1_8 24113	35.90 2.42 0.00 N	25.85 1.59 0.00 N	18.05 1.13 0.00 N	33.11 1.91 0.00 N	31.38 1.80 0.00 N	10.49 0.59 0.00 N	11.33 0.65 0.00 N	24.82 1.92 0.00 N	40.52 3.10 -3.63 N	55.30 4.98 -0.04 N	53.16 4.52 -2.74 N	50.86 4.55 -0.65 N	55.96 4.66 -6.45 N	56.60 5.42 -4.91 N	56.97 5.88 -2.20 N	61.80 6.22 0.00 N	57.24 4.92 -8.43 N	57.24 5.06 -6.26 N	57.12 4.85 -6.80 N	56.84 5.05 -5.88 N	61.27 4.98 -10.80 N	67.11 5.55 -8.43 N	71.51 5.05 -16.28 N	63.98 4.60 -14.03 N
GOWANUS_GT2_1 24114	35.92 2.44 0.00 N	25.87 1.60 0.00 N	18.06 1.14 0.00 N	33.13 1.93 0.00 N	31.39 1.82 0.00 N	10.50 0.59 0.00 N	11.34 0.65 0.00 N	24.84 1.93 0.00 N	40.55 3.12 -3.63 N	55.34 5.02 -0.04 N	53.21 4.56 -2.74 N	50.91 4.60 -0.65 N	56.01 4.70 -6.45 N	56.64 5.46 -4.91 N	57.02 5.93 -2.20 N	61.86 6.27 0.00 N	57.28 4.96 -8.43 N	57.28 5.10 -6.26 N	57.16 4.89 -6.80 N	56.88 5.09 -5.88 N	61.32 5.02 -10.80 N	67.16 5.60 -8.43 N	71.55 5.09 -16.28 N	64.03 4.64 -14.03 N
GOWANUS_GT2_2 24115	35.92 2.44 0.00 N	25.87 1.60 0.00 N	18.06 1.14 0.00 N	33.13 1.93 0.00 N	31.39 1.82 0.00 N	10.50 0.59 0.00 N	11.34 0.65 0.00 N	24.84 1.93 0.00 N	40.55 3.12 -3.63 N	55.34 5.02 -0.04 N	53.21 4.56 -2.74 N	50.91 4.60 -0.65 N	56.01 4.70 -6.45 N	56.64 5.46 -4.91 N	57.02 5.93 -2.20 N	61.86 6.27 0.00 N	57.28 4.96 -8.43 N	57.28 5.10 -6.26 N	57.16 4.89 -6.80 N	56.88 5.09 -5.88 N	61.32 5.02 -10.80 N	67.16 5.60 -8.43 N	71.55 5.09 -16.28 N	64.03 4.64 -14.03 N
GOWANUS_GT2_3 24116	35.92 2.44 0.00 N	25.87 1.60 0.00 N	18.06 1.14 0.00 N	33.13 1.93 0.00 N	31.39 1.82 0.00 N	10.50 0.59 0.00 N	11.34 0.65 0.00 N	24.84 1.93 0.00 N	40.55 3.12 -3.63 N	55.34 5.02 -0.04 N	53.21 4.56 -2.74 N	50.91 4.60 -0.65 N	56.01 4.70 -6.45 N	56.64 5.46 -4.91 N	57.02 5.93 -2.20 N	61.86 6.27 0.00 N	57.28 4.96 -8.43 N	57.28 5.10 -6.26 N	57.16 4.89 -6.80 N	56.88 5.09 -5.88 N	61.32 5.02 -10.80 N	67.16 5.60 -8.43 N	71.55 5.09 -16.28 N	64.03 4.64 -14.03 N
GOWANUS_GT2_4 24117	35.92 2.44 0.00 N	25.87 1.60 0.00 N	18.06 1.14 0.00 N	33.13 1.93 0.00 N	31.39 1.82 0.00 N	10.50 0.59 0.00 N	11.34 0.65 0.00 N	24.84 1.93 0.00 N	40.55 3.12 -3.63 N	55.34 5.02 -0.04 N	53.21 4.56 -2.74 N	50.91 4.60 -0.65 N	56.01 4.70 -6.45 N	56.64 5.46 -4.91 N	57.02 5.93 -2.20 N	61.86 6.27 0.00 N	57.28 4.96 -8.43 N	57.28 5.10 -6.26 N	57.16 4.89 -6.80 N	56.88 5.09 -5.88 N	61.32 5.02 -10.80 N	67.16 5.60 -8.43 N	71.55 5.09 -16.28 N	64.03 4.64 -14.03 N

GOWANUS_GT2_5 24118	35.92 2.44 0.00 N	25.87 1.60 0.00 N	18.06 1.14 0.00 N	33.13 1.93 0.00 N	31.39 1.82 0.00 N	10.50 0.59 0.00 N	11.34 0.65 0.00 N	24.84 1.93 0.00 N	40.55 3.12 -3.63 N	55.34 5.02 -0.04 N	53.21 4.56 -2.74 N	50.91 4.60 -0.65 N	56.01 4.70 -6.45 N	56.64 5.46 -4.91 N	57.02 5.93 -2.20 N	61.86 6.27 0.00 N	57.28 4.96 -8.43 N	57.28 5.10 -6.26 N	57.16 4.89 -6.80 N	56.88 5.09 -5.88 N	61.32 5.02 -10.80 N	67.16 5.60 -8.43 N	71.55 5.09 -16.28 N	64.03 4.64 -14.03 N
GOWANUS_GT2_6 24119	35.92 2.44 0.00 N	25.87 1.60 0.00 N	18.06 1.14 0.00 N	33.13 1.93 0.00 N	31.39 1.82 0.00 N	10.50 0.59 0.00 N	11.34 0.65 0.00 N	24.84 1.93 0.00 N	40.55 3.12 -3.63 N	55.34 5.02 -0.04 N	53.21 4.56 -2.74 N	50.91 4.60 -0.65 N	56.01 4.70 -6.45 N	56.64 5.46 -4.91 N	57.02 5.93 -2.20 N	61.86 6.27 0.00 N	57.28 4.96 -8.43 N	57.28 5.10 -6.26 N	57.16 4.89 -6.80 N	56.88 5.09 -5.88 N	61.32 5.02 -10.80 N	67.16 5.60 -8.43 N	71.55 5.09 -16.28 N	64.03 4.64 -14.03 N
GOWANUS_GT2_7 24120	35.92 2.44 0.00 N	25.87 1.60 0.00 N	18.06 1.14 0.00 N	33.13 1.93 0.00 N	31.39 1.82 0.00 N	10.50 0.59 0.00 N	11.34 0.65 0.00 N	24.84 1.93 0.00 N	40.55 3.12 -3.63 N	55.34 5.02 -0.04 N	53.21 4.56 -2.74 N	50.91 4.60 -0.65 N	56.01 4.70 -6.45 N	56.64 5.46 -4.91 N	57.02 5.93 -2.20 N	61.86 6.27 0.00 N	57.28 4.96 -8.43 N	57.28 5.10 -6.26 N	57.16 4.89 -6.80 N	56.88 5.09 -5.88 N	61.32 5.02 -10.80 N	67.16 5.60 -8.43 N	71.55 5.09 -16.28 N	64.03 4.64 -14.03 N
GOWANUS_GT2_8 24121	35.92 2.44 0.00 N	25.87 1.60 0.00 N	18.06 1.14 0.00 N	33.13 1.93 0.00 N	31.39 1.82 0.00 N	10.50 0.59 0.00 N	11.34 0.65 0.00 N	24.84 1.93 0.00 N	40.55 3.12 -3.63 N	55.34 5.02 -0.04 N	53.21 4.56 -2.74 N	50.91 4.60 -0.65 N	56.01 4.70 -6.45 N	56.64 5.46 -4.91 N	57.02 5.93 -2.20 N	61.86 6.27 0.00 N	57.28 4.96 -8.43 N	57.28 5.10 -6.26 N	57.16 4.89 -6.80 N	56.88 5.09 -5.88 N	61.32 5.02 -10.80 N	67.16 5.60 -8.43 N	71.55 5.09 -16.28 N	64.03 4.64 -14.03 N
GOWANUS_GT3_1 24122	35.90 2.42 0.00 N	25.85 1.59 0.00 N	18.05 1.13 0.00 N	33.11 1.91 0.00 N	31.38 1.80 0.00 N	10.49 0.59 0.00 N	11.33 0.65 0.00 N	24.82 1.92 0.00 N	40.52 3.10 -3.63 N	55.30 4.98 -0.04 N	53.16 4.52 -2.74 N	50.86 4.55 -0.65 N	55.96 4.66 -6.45 N	56.60 5.42 -4.91 N	56.97 5.88 -2.20 N	61.80 6.22 0.00 N	57.24 4.92 -8.43 N	57.24 5.06 -6.26 N	57.12 4.85 -6.80 N	56.84 5.05 -5.88 N	61.27 4.98 -10.80 N	67.11 5.55 -8.43 N	71.51 5.05 -16.28 N	63.98 4.60 -14.03 N
GOWANUS_GT3_2 24123	35.90 2.42 0.00 N	25.85 1.59 0.00 N	18.05 1.13 0.00 N	33.11 1.91 0.00 N	31.38 1.80 0.00 N	10.49 0.59 0.00 N	11.33 0.65 0.00 N	24.82 1.92 0.00 N	40.52 3.10 -3.63 N	55.30 4.98 -0.04 N	53.16 4.52 -2.74 N	50.86 4.55 -0.65 N	55.96 4.66 -6.45 N	56.60 5.42 -4.91 N	56.97 5.88 -2.20 N	61.80 6.22 0.00 N	57.24 4.92 -8.43 N	57.24 5.06 -6.26 N	57.12 4.85 -6.80 N	56.84 5.05 -5.88 N	61.27 4.98 -10.80 N	67.11 5.55 -8.43 N	71.51 5.05 -16.28 N	63.98 4.60 -14.03 N
GOWANUS_GT3_3 24124	35.90 2.42 0.00 N	25.85 1.59 0.00 N	18.05 1.13 0.00 N	33.11 1.91 0.00 N	31.38 1.80 0.00 N	10.49 0.59 0.00 N	11.33 0.65 0.00 N	24.82 1.92 0.00 N	40.52 3.10 -3.63 N	55.30 4.98 -0.04 N	53.16 4.52 -2.74 N	50.86 4.55 -0.65 N	55.96 4.66 -6.45 N	56.60 5.42 -4.91 N	56.97 5.88 -2.20 N	61.80 6.22 0.00 N	57.24 4.92 -8.43 N	57.24 5.06 -6.26 N	57.12 4.85 -6.80 N	56.84 5.05 -5.88 N	61.27 4.98 -10.80 N	67.11 5.55 -8.43 N	71.51 5.05 -16.28 N	63.98 4.60 -14.03 N
GOWANUS_GT3_4 24125	35.90 2.42 0.00 N	25.85 1.59 0.00 N	18.05 1.13 0.00 N	33.11 1.91 0.00 N	31.38 1.80 0.00 N	10.49 0.59 0.00 N	11.33 0.65 0.00 N	24.82 1.92 0.00 N	40.52 3.10 -3.63 N	55.30 4.98 -0.04 N	53.16 4.52 -2.74 N	50.86 4.55 -0.65 N	55.96 4.66 -6.45 N	56.60 5.42 -4.91 N	56.97 5.88 -2.20 N	61.80 6.22 0.00 N	57.24 4.92 -8.43 N	57.24 5.06 -6.26 N	57.12 4.85 -6.80 N	56.84 5.05 -5.88 N	61.27 4.98 -10.80 N	67.11 5.55 -8.43 N	71.51 5.05 -16.28 N	63.98 4.60 -14.03 N
GOWANUS_GT3_5 24126	35.90 2.42 0.00 N	25.85 1.59 0.00 N	18.05 1.13 0.00 N	33.11 1.91 0.00 N	31.38 1.80 0.00 N	10.49 0.59 0.00 N	11.33 0.65 0.00 N	24.82 1.92 0.00 N	40.52 3.10 -3.63 N	55.30 4.98 -0.04 N	53.16 4.52 -2.74 N	50.86 4.55 -0.65 N	55.96 4.66 -6.45 N	56.60 5.42 -4.91 N	56.97 5.88 -2.20 N	61.80 6.22 0.00 N	57.24 4.92 -8.43 N	57.24 5.06 -6.26 N	57.12 4.85 -6.80 N	56.84 5.05 -5.88 N	61.27 4.98 -10.80 N	67.11 5.55 -8.43 N	71.51 5.05 -16.28 N	63.98 4.60 -14.03 N
GOWANUS_GT3_6 24127	35.90 2.42 0.00 N	25.85 1.59 0.00 N	18.05 1.13 0.00 N	33.11 1.91 0.00 N	31.38 1.80 0.00 N	10.49 0.59 0.00 N	11.33 0.65 0.00 N	24.82 1.92 0.00 N	40.52 3.10 -3.63 N	55.30 4.98 -0.04 N	53.16 4.52 -2.74 N	50.86 4.55 -0.65 N	55.96 4.66 -6.45 N	56.60 5.42 -4.91 N	56.97 5.88 -2.20 N	61.80 6.22 0.00 N	57.24 4.92 -8.43 N	57.24 5.06 -6.26 N	57.12 4.85 -6.80 N	56.84 5.05 -5.88 N	61.27 4.98 -10.80 N	67.11 5.55 -8.43 N	71.51 5.05 -16.28 N	63.98 4.60 -14.03 N
GOWANUS_GT3_7 24128	35.90 2.42 0.00 N	25.85 1.59 0.00 N	18.05 1.13 0.00 N	33.11 1.91 0.00 N	31.38 1.80 0.00 N	10.49 0.59 0.00 N	11.33 0.65 0.00 N	24.82 1.92 0.00 N	40.52 3.10 -3.63 N	55.30 4.98 -0.04 N	53.16 4.52 -2.74 N	50.86 4.55 -0.65 N	55.96 4.66 -6.45 N	56.60 5.42 -4.91 N	56.97 5.88 -2.20 N	61.80 6.22 0.00 N	57.24 4.92 -8.43 N	57.24 5.06 -6.26 N	57.12 4.85 -6.80 N	56.84 5.05 -5.88 N	61.27 4.98 -10.80 N	67.11 5.55 -8.43 N	71.51 5.05 -16.28 N	63.98 4.60 -14.03 N
GOWANUS_GT3_8 24129	35.90 2.42 0.00 N	25.85 1.59 0.00 N	18.05 1.13 0.00 N	33.11 1.91 0.00 N	31.38 1.80 0.00 N	10.49 0.59 0.00 N	11.33 0.65 0.00 N	24.82 1.92 0.00 N	40.52 3.10 -3.63 N	55.30 4.98 -0.04 N	53.16 4.52 -2.74 N	50.86 4.55 -0.65 N	55.96 4.66 -6.45 N	56.60 5.42 -4.91 N	56.97 5.88 -2.20 N	61.80 6.22 0.00 N	57.24 4.92 -8.43 N	57.24 5.06 -6.26 N	57.12 4.85 -6.80 N	56.84 5.05 -5.88 N	61.27 4.98 -10.80 N	67.11 5.55 -8.43 N	71.51 5.05 -16.28 N	63.98 4.60 -14.03 N
GOWANUS_GT4_1 24130	35.92 2.44 0.00 N	25.87 1.60 0.00 N	18.06 1.14 0.00 N	33.13 1.93 0.00 N	31.39 1.82 0.00 N	10.50 0.59 0.00 N	11.34 0.65 0.00 N	24.84 1.93 0.00 N	40.55 3.12 -3.63 N	55.34 5.02 -0.04 N	53.21 4.56 -2.74 N	50.91 4.60 -0.65 N	56.01 4.70 -6.45 N	56.64 5.46 -4.91 N	57.02 5.93 -2.20 N	61.86 6.27 0.00 N	57.28 4.96 -8.43 N	57.28 5.10 -6.26 N	57.16 4.89 -6.80 N	56.88 5.09 -5.88 N	61.32 5.02 -10.80 N	67.16 5.60 -8.43 N	71.55 5.09 -16.28 N	64.03 4.64 -14.03 N

GOWANUS_GT4_2 24131	35.92 2.44 0.00 N	25.87 1.60 0.00 N	18.06 1.14 0.00 N	33.13 1.93 0.00 N	31.39 1.82 0.00 N	10.50 0.59 0.00 N	11.34 0.65 0.00 N	24.84 1.93 0.00 N	40.55 3.12 -3.63 N	55.34 5.02 -0.04 N	53.21 4.56 -2.74 N	50.91 4.60 -0.65 N	56.01 4.70 -6.45 N	56.64 5.46 -4.91 N	57.02 5.93 -2.20 N	61.86 6.27 0.00 N	57.28 4.96 -8.43 N	57.28 5.10 -6.26 N	57.16 4.89 -6.80 N	56.88 5.09 -5.88 N	61.32 5.02 -10.80 N	67.16 5.60 -8.43 N	71.55 5.09 -16.28 N	64.03 4.64 -14.03 N
GOWANUS_GT4_3 24132	35.92 2.44 0.00 N	25.87 1.60 0.00 N	18.06 1.14 0.00 N	33.13 1.93 0.00 N	31.39 1.82 0.00 N	10.50 0.59 0.00 N	11.34 0.65 0.00 N	24.84 1.93 0.00 N	40.55 3.12 -3.63 N	55.34 5.02 -0.04 N	53.21 4.56 -2.74 N	50.91 4.60 -0.65 N	56.01 4.70 -6.45 N	56.64 5.46 -4.91 N	57.02 5.93 -2.20 N	61.86 6.27 0.00 N	57.28 4.96 -8.43 N	57.28 5.10 -6.26 N	57.16 4.89 -6.80 N	56.88 5.09 -5.88 N	61.32 5.02 -10.80 N	67.16 5.60 -8.43 N	71.55 5.09 -16.28 N	64.03 4.64 -14.03 N
GOWANUS_GT4_4 24133	35.92 2.44 0.00 N	25.87 1.60 0.00 N	18.06 1.14 0.00 N	33.13 1.93 0.00 N	31.39 1.82 0.00 N	10.50 0.59 0.00 N	11.34 0.65 0.00 N	24.84 1.93 0.00 N	40.55 3.12 -3.63 N	55.34 5.02 -0.04 N	53.21 4.56 -2.74 N	50.91 4.60 -0.65 N	56.01 4.70 -6.45 N	56.64 5.46 -4.91 N	57.02 5.93 -2.20 N	61.86 6.27 0.00 N	57.28 4.96 -8.43 N	57.28 5.10 -6.26 N	57.16 4.89 -6.80 N	56.88 5.09 -5.88 N	61.32 5.02 -10.80 N	67.16 5.60 -8.43 N	71.55 5.09 -16.28 N	64.03 4.64 -14.03 N
GOWANUS_GT4_5 24134	35.92 2.44 0.00 N	25.87 1.60 0.00 N	18.06 1.14 0.00 N	33.13 1.93 0.00 N	31.39 1.82 0.00 N	10.50 0.59 0.00 N	11.34 0.65 0.00 N	24.84 1.93 0.00 N	40.55 3.12 -3.63 N	55.34 5.02 -0.04 N	53.21 4.56 -2.74 N	50.91 4.60 -0.65 N	56.01 4.70 -6.45 N	56.64 5.46 -4.91 N	57.02 5.93 -2.20 N	61.86 6.27 0.00 N	57.28 4.96 -8.43 N	57.28 5.10 -6.26 N	57.16 4.89 -6.80 N	56.88 5.09 -5.88 N	61.32 5.02 -10.80 N	67.16 5.60 -8.43 N	71.55 5.09 -16.28 N	64.03 4.64 -14.03 N
GOWANUS_GT4_6 24135	35.92 2.44 0.00 N	25.87 1.60 0.00 N	18.06 1.14 0.00 N	33.13 1.93 0.00 N	31.39 1.82 0.00 N	10.50 0.59 0.00 N	11.34 0.65 0.00 N	24.84 1.93 0.00 N	40.55 3.12 -3.63 N	55.34 5.02 -0.04 N	53.21 4.56 -2.74 N	50.91 4.60 -0.65 N	56.01 4.70 -6.45 N	56.64 5.46 -4.91 N	57.02 5.93 -2.20 N	61.86 6.27 0.00 N	57.28 4.96 -8.43 N	57.28 5.10 -6.26 N	57.16 4.89 -6.80 N	56.88 5.09 -5.88 N	61.32 5.02 -10.80 N	67.16 5.60 -8.43 N	71.55 5.09 -16.28 N	64.03 4.64 -14.03 N
GOWANUS_GT4_7 24136	35.92 2.44 0.00 N	25.87 1.60 0.00 N	18.06 1.14 0.00 N	33.13 1.93 0.00 N	31.39 1.82 0.00 N	10.50 0.59 0.00 N	11.34 0.65 0.00 N	24.84 1.93 0.00 N	40.55 3.12 -3.63 N	55.34 5.02 -0.04 N	53.21 4.56 -2.74 N	50.91 4.60 -0.65 N	56.01 4.70 -6.45 N	56.64 5.46 -4.91 N	57.02 5.93 -2.20 N	61.86 6.27 0.00 N	57.28 4.96 -8.43 N	57.28 5.10 -6.26 N	57.16 4.89 -6.80 N	56.88 5.09 -5.88 N	61.32 5.02 -10.80 N	67.16 5.60 -8.43 N	71.55 5.09 -16.28 N	64.03 4.64 -14.03 N
GOWANUS_GT4_8 24137	35.92 2.44 0.00 N	25.87 1.60 0.00 N	18.06 1.14 0.00 N	33.13 1.93 0.00 N	31.39 1.82 0.00 N	10.50 0.59 0.00 N	11.34 0.65 0.00 N	24.84 1.93 0.00 N	40.55 3.12 -3.63 N	55.34 5.02 -0.04 N	53.21 4.56 -2.74 N	50.91 4.60 -0.65 N	56.01 4.70 -6.45 N	56.64 5.46 -4.91 N	57.02 5.93 -2.20 N	61.86 6.27 0.00 N	57.28 4.96 -8.43 N	57.28 5.10 -6.26 N	57.16 4.89 -6.80 N	56.88 5.09 -5.88 N	61.32 5.02 -10.80 N	67.16 5.60 -8.43 N	71.55 5.09 -16.28 N	64.03 4.64 -14.03 N
GRAHMSVILLE____HY 23607	35.34 1.86 0.00 N	25.31 1.04 0.00 N	17.54 0.63 0.00 N	32.21 1.02 0.00 N	30.50 0.93 0.00 N	10.20 0.30 0.00 N	11.01 0.33 0.00 N	24.11 1.21 0.00 N	35.91 2.12 0.00 N	53.79 3.50 0.00 N	49.18 3.32 0.05 N	49.11 3.45 0.00 N	48.44 3.58 0.00 N	50.53 4.26 0.00 N	53.57 4.69 0.00 N	60.63 5.04 0.00 N	47.97 4.01 -0.07 N	49.95 4.03 0.00 N	49.21 3.74 0.00 N	49.43 3.52 0.00 N	49.06 3.56 0.00 N	57.04 3.90 0.00 N	53.59 3.40 0.00 N	53.14 2.94 -4.85 N
GREENIDGE____3 23582	33.34 -0.14 0.00 N	24.15 -0.11 0.00 N	16.82 -0.09 0.00 N	30.94 -0.25 0.00 N	29.27 -0.31 0.00 N	9.84 -0.06 0.00 N	10.65 -0.04 0.00 N	23.16 0.26 0.00 N	33.95 0.15 0.00 N	49.62 -0.66 0.01 N	45.07 -0.77 0.08 N	44.97 -0.69 0.00 N	44.21 -0.65 0.00 N	45.83 -0.44 0.00 N	48.30 -0.58 0.00 N	54.58 -1.01 0.00 N	43.27 -0.64 -0.01 N	45.34 -0.58 0.00 N	44.80 -0.67 0.00 N	45.08 -0.82 0.00 N	44.71 -0.79 0.00 N	51.86 -1.27 0.00 N	48.70 -1.49 0.00 N	44.88 -1.52 -1.05 N
GREENIDGE____4 23583	33.34 -0.14 0.00 N	24.20 -0.07 0.00 N	16.84 -0.07 0.00 N	30.98 -0.21 0.00 N	29.30 -0.27 0.00 N	9.85 -0.05 0.00 N	10.66 -0.03 0.00 N	23.19 0.29 0.00 N	33.95 0.16 0.00 N	49.55 -0.73 0.01 N	45.01 -0.83 0.08 N	44.88 -0.78 0.00 N	44.11 -0.75 0.00 N	45.75 -0.51 0.00 N	48.27 -0.61 0.00 N	54.58 -1.00 0.00 N	43.22 -0.69 -0.01 N	45.26 -0.66 0.00 N	44.71 -0.77 0.00 N	44.98 -0.93 0.00 N	44.60 -0.90 0.00 N	51.81 -1.33 0.00 N	48.69 -1.50 0.00 N	44.84 -1.56 -1.05 N
HARZA MOOSE____RIVER 24016	34.34 0.86 0.00 N	24.94 0.68 0.00 N	17.40 0.49 0.00 N	32.20 1.01 0.00 N	30.53 0.96 0.00 N	10.23 0.32 0.00 N	11.04 0.35 0.00 N	23.48 0.57 0.00 N	34.70 0.91 0.00 N	51.73 1.44 0.00 N	47.07 1.15 0.00 N	46.61 0.95 0.00 N	45.64 0.78 0.00 N	46.82 0.56 0.00 N	49.56 0.67 0.00 N	56.59 1.01 0.00 N	44.53 0.63 0.00 N	46.82 0.90 0.00 N	46.42 0.94 0.00 N	46.92 1.02 0.00 N	46.54 1.03 0.00 N	54.59 1.45 0.00 N	51.63 1.44 0.00 N	46.65 1.29 0.00 N
HEMPSTEAD____ 23647	48.85 2.39 -12.97 N	39.42 1.54 -13.61 N	55.32 1.07 -37.33 N	53.21 1.85 -20.17 N	52.68 1.74 -21.36 N	32.78 0.56 -22.31 N	21.16 0.63 -9.85 N	53.15 1.76 -28.49 N	55.84 2.75 -19.29 N	57.38 4.20 -2.89 N	59.06 3.84 -9.31 N	71.15 3.86 -21.63 N	64.21 3.94 -15.41 N	70.13 4.60 -19.27 N	72.15 5.18 -18.08 N	72.05 5.43 -11.04 N	59.55 4.31 -11.35 N	60.01 4.43 -9.66 N	60.16 4.10 -10.59 N	60.29 4.25 -10.13 N	60.09 4.27 -10.32 N	61.21 4.60 -3.48 N	60.12 4.23 -5.70 N	57.30 3.96 -7.98 N
HICKLING____1 23621	33.58 0.10 0.00 N	24.19 -0.07 0.00 N	16.83 -0.09 0.00 N	30.97 -0.23 0.00 N	29.35 -0.22 0.00 N	9.86 -0.05 0.00 N	10.65 -0.03 0.00 N	23.32 0.42 0.00 N	34.32 0.53 0.00 N	51.02 0.76 0.02 N	46.38 0.81 0.34 N	46.49 0.83 0.00 N	45.70 0.84 0.00 N	47.75 1.48 0.00 N	50.50 1.61 0.00 N	57.05 1.47 0.00 N	44.99 1.07 -0.02 N	46.91 0.99 0.00 N	46.25 0.78 0.00 N	46.46 0.55 0.00 N	46.04 0.54 0.00 N	53.52 0.39 0.00 N	50.38 0.19 0.00 N	46.70 -0.02 -1.36 N

HICKLING___2 23622	33.59 0.11 0.00 N	24.20 -0.07 0.00 N	16.83 -0.09 0.00 N	30.97 -0.22 0.00 N	29.35 -0.22 0.00 N	9.86 -0.05 0.00 N	10.66 -0.03 0.00 N	23.33 0.43 0.00 N	34.33 0.53 0.00 N	51.03 0.77 0.02 N	46.39 0.82 0.34 N	46.50 0.84 0.00 N	45.71 0.85 0.00 N	47.76 1.49 0.00 N	50.51 1.62 0.00 N	57.06 1.48 0.00 N	45.00 1.08 -0.02 N	46.92 1.00 0.00 N	46.27 0.79 0.00 N	46.47 0.56 0.00 N	46.05 0.55 0.00 N	53.54 0.40 0.00 N	50.39 0.20 0.00 N	46.71 -0.01 -1.36 N
HIGH FALLS___HY 23754	34.47 0.99 0.00 N	24.93 0.66 0.00 N	17.34 0.42 0.00 N	31.93 0.74 0.00 N	30.27 0.70 0.00 N	10.12 0.21 0.00 N	10.89 0.21 0.00 N	23.55 0.65 0.00 N	34.92 1.12 0.00 N	52.12 1.84 0.00 N	47.46 1.59 0.05 N	47.34 1.68 0.00 N	46.63 1.77 0.00 N	48.34 2.07 0.00 N	51.16 2.28 0.00 N	58.05 2.46 0.00 N	45.95 1.97 -0.08 N	47.88 1.95 0.00 N	47.32 1.84 0.00 N	47.64 1.74 0.00 N	47.20 1.70 0.00 N	55.05 1.91 0.00 N	52.13 1.94 0.00 N	52.75 1.73 -5.66 N
HILLBURN___GT 23639	34.51 1.03 0.00 N	24.74 0.48 0.00 N	17.16 0.24 0.00 N	31.53 0.33 0.00 N	29.87 0.29 0.00 N	9.99 0.08 0.00 N	10.78 0.09 0.00 N	23.56 0.66 0.00 N	34.94 1.15 0.00 N	52.21 1.92 0.00 N	47.64 1.78 0.05 N	47.43 1.77 0.00 N	46.73 1.87 0.00 N	48.84 2.58 0.00 N	51.75 2.87 0.00 N	58.52 2.93 0.00 N	46.24 2.27 -0.07 N	48.14 2.21 0.00 N	47.44 1.96 0.00 N	47.73 1.82 0.00 N	47.40 1.90 0.00 N	55.09 1.95 0.00 N	51.91 1.72 0.00 N	52.29 1.57 -5.37 N
HOLTSVIL 1-5___GRP1 24031	49.02 2.57 -12.97 N	39.66 1.79 -13.61 N	55.51 1.27 -37.33 N	53.63 2.26 -20.17 N	53.06 2.12 -21.36 N	32.89 0.68 -22.31 N	21.31 0.77 -9.85 N	53.31 1.92 -28.49 N	55.90 2.81 -19.29 N	57.09 3.92 -2.89 N	57.49 3.32 -8.26 N	69.64 3.17 -20.82 N	63.41 3.14 -15.41 N	67.78 3.57 -17.94 N	71.38 4.41 -18.08 N	70.96 4.34 -11.04 N	58.64 3.51 -11.23 N	59.08 3.66 -9.49 N	59.22 3.30 -10.45 N	57.58 3.62 -8.05 N	57.97 3.65 -8.81 N	59.13 4.02 -1.98 N	59.73 3.86 -5.68 N	57.23 3.89 -7.98 N
HOLTSVIL6-10___GRP2 24032	49.02 2.57 -12.97 N	39.66 1.79 -13.61 N	55.51 1.27 -37.33 N	53.63 2.26 -20.17 N	53.06 2.12 -21.36 N	32.89 0.68 -22.31 N	21.31 0.77 -9.85 N	53.31 1.92 -28.49 N	55.90 2.81 -19.29 N	57.09 3.92 -2.89 N	57.51 3.32 -8.28 N	69.66 3.17 -20.84 N	63.41 3.14 -15.41 N	67.81 3.57 -17.97 N	71.38 4.41 -18.08 N	70.96 4.34 -11.04 N	58.64 3.51 -11.23 N	59.08 3.66 -9.49 N	59.22 3.30 -10.45 N	57.62 3.62 -8.09 N	58.00 3.65 -8.85 N	59.17 4.02 -2.01 N	59.73 3.86 -5.68 N	57.23 3.89 -7.98 N
HOLTSVILLE_IC_1 23690	49.02 2.57 -12.97 N	39.66 1.79 -13.61 N	55.51 1.27 -37.33 N	53.63 2.26 -20.17 N	53.06 2.12 -21.36 N	32.89 0.68 -22.31 N	21.31 0.77 -9.85 N	53.31 1.92 -28.49 N	55.90 2.81 -19.29 N	57.09 3.92 -2.89 N	57.49 3.32 -8.26 N	69.64 3.17 -20.82 N	63.41 3.14 -15.41 N	67.78 3.57 -17.94 N	71.38 4.41 -18.08 N	70.96 4.34 -11.04 N	58.64 3.51 -11.23 N	59.08 3.66 -9.49 N	59.22 3.30 -10.45 N	57.58 3.62 -8.05 N	57.97 3.65 -8.81 N	59.13 4.02 -1.98 N	59.73 3.86 -5.68 N	57.23 3.89 -7.98 N
HOLTSVILLE_IC_10 23699	49.02 2.57 -12.97 N	39.66 1.79 -13.61 N	55.51 1.27 -37.33 N	53.63 2.26 -20.17 N	53.06 2.12 -21.36 N	32.89 0.68 -22.31 N	21.31 0.77 -9.85 N	53.31 1.92 -28.49 N	55.90 2.81 -19.29 N	57.09 3.92 -2.89 N	57.51 3.32 -8.28 N	69.66 3.17 -20.84 N	63.41 3.14 -15.41 N	67.81 3.57 -17.97 N	71.38 4.41 -18.08 N	70.96 4.34 -11.04 N	58.64 3.51 -11.23 N	59.08 3.66 -9.49 N	59.22 3.30 -10.45 N	57.62 3.62 -8.09 N	58.00 3.65 -8.85 N	59.17 4.02 -2.01 N	59.73 3.86 -5.68 N	57.23 3.89 -7.98 N
HOLTSVILLE_IC_2 23691	49.02 2.57 -12.97 N	39.66 1.79 -13.61 N	55.51 1.27 -37.33 N	53.63 2.26 -20.17 N	53.06 2.12 -21.36 N	32.89 0.68 -22.31 N	21.31 0.77 -9.85 N	53.31 1.92 -28.49 N	55.90 2.81 -19.29 N	57.09 3.92 -2.89 N	57.49 3.32 -8.26 N	69.64 3.17 -20.82 N	63.41 3.14 -15.41 N	67.78 3.57 -17.94 N	71.38 4.41 -18.08 N	70.96 4.34 -11.04 N	58.64 3.51 -11.23 N	59.08 3.66 -9.49 N	59.22 3.30 -10.45 N	57.58 3.62 -8.05 N	57.97 3.65 -8.81 N	59.13 4.02 -1.98 N	59.73 3.86 -5.68 N	57.23 3.89 -7.98 N
HOLTSVILLE_IC_3 23692	49.02 2.57 -12.97 N	39.66 1.79 -13.61 N	55.51 1.27 -37.33 N	53.63 2.26 -20.17 N	53.06 2.12 -21.36 N	32.89 0.68 -22.31 N	21.31 0.77 -9.85 N	53.31 1.92 -28.49 N	55.90 2.81 -19.29 N	57.09 3.92 -2.89 N	57.49 3.32 -8.26 N	69.64 3.17 -20.82 N	63.41 3.14 -15.41 N	67.78 3.57 -17.94 N	71.38 4.41 -18.08 N	70.96 4.34 -11.04 N	58.64 3.51 -11.23 N	59.08 3.66 -9.49 N	59.22 3.30 -10.45 N	57.58 3.62 -8.05 N	57.97 3.65 -8.81 N	59.13 4.02 -1.98 N	59.73 3.86 -5.68 N	57.23 3.89 -7.98 N
HOLTSVILLE_IC_4 23693	49.02 2.57 -12.97 N	39.66 1.79 -13.61 N	55.51 1.27 -37.33 N	53.63 2.26 -20.17 N	53.06 2.12 -21.36 N	32.89 0.68 -22.31 N	21.31 0.77 -9.85 N	53.31 1.92 -28.49 N	55.90 2.81 -19.29 N	57.09 3.92 -2.89 N	57.49 3.32 -8.26 N	69.64 3.17 -20.82 N	63.41 3.14 -15.41 N	67.78 3.57 -17.94 N	71.38 4.41 -18.08 N	70.96 4.34 -11.04 N	58.64 3.51 -11.23 N	59.08 3.66 -9.49 N	59.22 3.30 -10.45 N	57.58 3.62 -8.05 N	57.97 3.65 -8.81 N	59.13 4.02 -1.98 N	59.73 3.86 -5.68 N	57.23 3.89 -7.98 N
HOLTSVILLE_IC_5 23694	49.02 2.57 -12.97 N	39.66 1.79 -13.61 N	55.51 1.27 -37.33 N	53.63 2.26 -20.17 N	53.06 2.12 -21.36 N	32.89 0.68 -22.31 N	21.31 0.77 -9.85 N	53.31 1.92 -28.49 N	55.90 2.81 -19.29 N	57.09 3.92 -2.89 N	57.49 3.32 -8.26 N	69.64 3.17 -20.82 N	63.41 3.14 -15.41 N	67.78 3.57 -17.94 N	71.38 4.41 -18.08 N	70.96 4.34 -11.04 N	58.64 3.51 -11.23 N	59.08 3.66 -9.49 N	59.22 3.30 -10.45 N	57.58 3.62 -8.05 N	57.97 3.65 -8.81 N	59.13 4.02 -1.98 N	59.73 3.86 -5.68 N	57.23 3.89 -7.98 N
HOLTSVILLE_IC_6 23695	49.02 2.57 -12.97 N	39.66 1.79 -13.61 N	55.51 1.27 -37.33 N	53.63 2.26 -20.17 N	53.06 2.12 -21.36 N	32.89 0.68 -22.31 N	21.31 0.77 -9.85 N	53.31 1.92 -28.49 N	55.90 2.81 -19.29 N	57.09 3.92 -2.89 N	57.51 3.32 -8.28 N	69.66 3.17 -20.84 N	63.41 3.14 -15.41 N	67.81 3.57 -17.97 N	71.38 4.41 -18.08 N	70.96 4.34 -11.04 N	58.64 3.51 -11.23 N	59.08 3.66 -9.49 N	59.22 3.30 -10.45 N	57.62 3.62 -8.09 N	58.00 3.65 -8.85 N	59.17 4.02 -2.01 N	59.73 3.86 -5.68 N	57.23 3.89 -7.98 N
HOLTSVILLE_IC_7 23696	49.02 2.57 -12.97 N	39.66 1.79 -13.61 N	55.51 1.27 -37.33 N	53.63 2.26 -20.17 N	53.06 2.12 -21.36 N	32.89 0.68 -22.31 N	21.31 0.77 -9.85 N	53.31 1.92 -28.49 N	55.90 2.81 -19.29 N	57.09 3.92 -2.89 N	57.51 3.32 -8.28 N	69.66 3.17 -20.84 N	63.41 3.14 -15.41 N	67.81 3.57 -17.97 N	71.38 4.41 -18.08 N	70.96 4.34 -11.04 N	58.64 3.51 -11.23 N	59.08 3.66 -9.49 N	59.22 3.30 -10.45 N	57.62 3.62 -8.09 N	58.00 3.65 -8.85 N	59.17 4.02 -2.01 N	59.73 3.86 -5.68 N	57.23 3.89 -7.98 N

HOLTSVILLE_IC_8 23697	49.02 2.57 -12.97 N	39.66 1.79 -13.61 N	55.51 1.27 -37.33 N	53.63 2.26 -20.17 N	53.06 2.12 -21.36 N	32.89 0.68 -22.31 N	21.31 0.77 -9.85 N	53.31 1.92 -28.49 N	55.90 2.81 -19.29 N	57.09 3.92 -2.89 N	57.51 3.32 -8.28 N	69.66 3.17 -20.84 N	63.41 3.14 -15.41 N	67.81 3.57 -17.97 N	71.38 4.41 -18.08 N	70.96 4.34 -11.04 N	58.64 3.51 -11.23 N	59.08 3.66 -9.49 N	59.22 3.30 -10.45 N	57.62 3.62 -8.09 N	58.00 3.65 -8.85 N	59.17 4.02 -2.01 N	59.73 3.86 -5.68 N	57.23 3.89 -7.98 N
HOLTSVILLE_IC_9 23698	49.02 2.57 -12.97 N	39.66 1.79 -13.61 N	55.51 1.27 -37.33 N	53.63 2.26 -20.17 N	53.06 2.12 -21.36 N	32.89 0.68 -22.31 N	21.31 0.77 -9.85 N	53.31 1.92 -28.49 N	55.90 2.81 -19.29 N	57.09 3.92 -2.89 N	57.51 3.32 -8.28 N	69.66 3.17 -20.84 N	63.41 3.14 -15.41 N	67.81 3.57 -17.97 N	71.38 4.41 -18.08 N	70.96 4.34 -11.04 N	58.64 3.51 -11.23 N	59.08 3.66 -9.49 N	59.22 3.30 -10.45 N	57.62 3.62 -8.09 N	58.00 3.65 -8.85 N	59.17 4.02 -2.01 N	59.73 3.86 -5.68 N	57.23 3.89 -7.98 N
HQ_GEN_CEDARS 23644	34.54 1.06 0.00 N	25.09 0.82 0.00 N	17.49 0.58 0.00 N	32.57 1.37 0.00 N	30.93 1.35 0.00 N	10.40 0.49 0.00 N	11.24 0.56 0.00 N	23.56 0.66 0.00 N	34.84 1.04 0.00 N	51.78 1.49 0.00 N	47.26 1.34 0.00 N	46.55 0.89 0.00 N	45.46 0.60 0.00 N	46.36 0.09 0.00 N	49.03 0.14 0.00 N	56.23 0.65 0.00 N	44.34 0.44 0.00 N	46.72 0.80 0.00 N	46.30 0.82 0.00 N	47.10 1.20 0.00 N	46.65 1.15 0.00 N	54.90 1.76 0.00 N	51.81 1.62 0.00 N	46.49 1.22 0.08 N
HQ_GEN_CHAT DC 23651	33.28 -0.20 0.00 N	24.17 -0.09 0.00 N	16.84 -0.08 0.00 N	31.05 -0.15 0.00 N	29.46 -0.12 0.00 N	9.88 -0.02 0.00 N	10.67 -0.02 0.00 N	22.71 -0.19 0.00 N	33.39 -0.41 0.00 N	49.65 -0.64 0.00 N	45.37 -0.54 0.00 N	45.15 -0.51 0.00 N	44.34 -0.52 0.00 N	45.61 -0.66 0.00 N	48.17 -0.71 0.00 N	54.89 -0.69 0.00 N	43.39 -0.50 0.00 N	45.44 -0.48 0.00 N	45.02 -0.46 0.00 N	45.51 -0.39 0.00 N	45.08 -0.42 0.00 N	57.00 -0.39 -2.26 N	43.41 -0.33 10.89 N	42.29 -0.31 9.29 N
HUDAV+59+74_TH_GRP 23620	35.68 2.20 0.00 N	25.66 1.39 0.00 N	17.87 0.95 0.00 N	32.79 1.60 0.00 N	31.06 1.48 0.00 N	10.39 0.48 0.00 N	11.21 0.53 0.00 N	24.54 1.64 0.00 N	36.46 2.67 0.00 N	54.63 4.35 0.00 N	49.82 3.95 0.05 N	49.64 3.98 0.00 N	48.96 4.10 0.00 N	51.12 4.85 0.00 N	54.16 5.27 0.00 N	61.11 5.53 -0.08 N	48.34 4.36 0.00 N	50.40 4.48 0.00 N	49.71 4.24 0.00 N	50.23 4.32 0.00 N	49.90 4.40 0.00 N	58.05 4.91 0.00 N	54.68 4.49 0.00 N	55.03 4.08 -5.59 N
HUDSON_AVE_GT_3 23810	35.68 2.20 0.00 N	25.66 1.39 0.00 N	17.87 0.95 0.00 N	32.79 1.60 0.00 N	31.06 1.48 0.00 N	10.39 0.48 0.00 N	11.21 0.53 0.00 N	24.54 1.64 0.00 N	36.46 2.67 0.00 N	54.63 4.35 0.00 N	49.82 3.95 0.05 N	49.64 3.98 0.00 N	48.96 4.10 0.00 N	51.12 4.85 0.00 N	54.16 5.27 0.00 N	61.11 5.53 0.00 N	48.34 4.36 -0.08 N	50.40 4.48 0.00 N	49.71 4.24 0.00 N	50.23 4.32 0.00 N	49.90 4.40 0.00 N	58.05 4.91 0.00 N	54.68 4.49 0.00 N	55.03 4.08 -5.59 N
HUDSON_AVE_GT_4 23540	35.68 2.20 0.00 N	25.66 1.39 0.00 N	17.87 0.95 0.00 N	32.79 1.60 0.00 N	31.06 1.48 0.00 N	10.39 0.48 0.00 N	11.21 0.53 0.00 N	24.54 1.64 0.00 N	36.46 2.67 0.00 N	54.63 4.35 0.00 N	49.82 3.95 0.05 N	49.64 3.98 0.00 N	48.96 4.10 0.00 N	51.12 4.85 0.00 N	54.16 5.27 0.00 N	61.11 5.53 0.00 N	48.34 4.36 -0.08 N	50.40 4.48 0.00 N	49.71 4.24 0.00 N	50.23 4.32 0.00 N	49.90 4.40 0.00 N	58.05 4.91 0.00 N	54.68 4.49 0.00 N	55.03 4.08 -5.59 N
HUDSON_AVE_GT_5 23657	35.68 2.20 0.00 N	25.66 1.39 0.00 N	17.87 0.95 0.00 N	32.79 1.60 0.00 N	31.06 1.48 0.00 N	10.39 0.48 0.00 N	11.21 0.53 0.00 N	24.54 1.64 0.00 N	36.46 2.67 0.00 N	54.63 4.35 0.00 N	49.82 3.95 0.05 N	49.64 3.98 0.00 N	48.96 4.10 0.00 N	51.12 4.85 0.00 N	54.16 5.27 0.00 N	61.11 5.53 0.00 N	48.34 4.36 -0.08 N	50.40 4.48 0.00 N	49.71 4.24 0.00 N	50.23 4.32 0.00 N	49.90 4.40 0.00 N	58.05 4.91 0.00 N	54.68 4.49 0.00 N	55.03 4.08 -5.59 N
HUDSON_AVE_10 24168	35.44 1.96 0.00 N	25.51 1.24 0.00 N	17.74 0.82 0.00 N	32.56 1.37 0.00 N	30.82 1.24 0.00 N	10.30 0.40 0.00 N	11.12 0.43 0.00 N	24.34 1.44 0.00 N	36.16 2.36 0.00 N	54.18 3.90 0.00 N	49.38 3.52 0.05 N	49.21 3.55 0.00 N	48.55 3.69 0.00 N	50.63 4.37 0.00 N	53.69 4.80 0.00 N	60.57 4.98 0.00 N	47.93 3.95 -0.08 N	49.98 4.06 0.00 N	49.32 3.84 0.00 N	49.78 3.87 0.00 N	49.43 3.93 0.00 N	57.47 4.34 0.00 N	54.25 4.06 0.00 N	54.65 3.71 -5.59 N
HUNTLEY___63 23557	30.70 -2.78 0.00 N	22.09 -2.18 0.00 N	15.35 -1.56 0.00 N	28.08 -3.12 0.00 N	26.66 -2.92 0.00 N	9.04 -0.87 0.00 N	9.88 -0.80 0.00 N	21.23 -1.67 0.00 N	30.45 -3.34 0.00 N	44.41 -5.69 0.18 N	38.36 -4.97 2.58 N	41.16 -4.50 0.00 N	40.48 -4.38 0.00 N	41.78 -4.49 0.00 N	44.00 -4.88 0.00 N	49.86 -5.72 0.00 N	39.73 -4.18 -0.01 N	41.32 -4.60 0.00 N	40.92 -4.56 0.00 N	41.26 -4.64 0.00 N	40.72 -4.78 0.00 N	47.37 -5.77 0.00 N	44.68 -5.51 0.00 N	41.38 -4.82 -0.85 N
HUNTLEY___64 23558	30.70 -2.78 0.00 N	22.09 -2.18 0.00 N	15.35 -1.56 0.00 N	28.08 -3.12 0.00 N	26.66 -2.92 0.00 N	9.04 -0.87 0.00 N	9.88 -0.80 0.00 N	21.23 -1.67 0.00 N	30.45 -3.34 0.00 N	44.41 -5.69 0.18 N	38.36 -4.97 2.58 N	41.16 -4.50 0.00 N	40.48 -4.38 0.00 N	41.78 -4.49 0.00 N	44.00 -4.88 0.00 N	49.86 -5.72 0.00 N	39.73 -4.18 -0.01 N	41.32 -4.60 0.00 N	40.92 -4.56 0.00 N	41.26 -4.64 0.00 N	40.72 -4.78 0.00 N	47.37 -5.77 0.00 N	44.68 -5.51 0.00 N	41.38 -4.82 -0.85 N
HUNTLEY___65 23559	30.70 -2.78 0.00 N	22.09 -2.18 0.00 N	15.35 -1.56 0.00 N	28.08 -3.12 0.00 N	26.66 -2.92 0.00 N	9.04 -0.87 0.00 N	9.88 -0.80 0.00 N	21.23 -1.67 0.00 N	30.45 -3.34 0.00 N	44.41 -5.69 0.18 N	38.36 -4.97 2.58 N	41.16 -4.50 0.00 N	40.48 -4.38 0.00 N	41.78 -4.49 0.00 N	44.00 -4.88 0.00 N	49.86 -5.72 0.00 N	39.73 -4.18 -0.01 N	41.32 -4.60 0.00 N	40.92 -4.56 0.00 N	41.26 -4.64 0.00 N	40.72 -4.78 0.00 N	47.37 -5.77 0.00 N	44.68 -5.51 0.00 N	41.38 -4.82 -0.85 N
HUNTLEY___66 23560	30.70 -2.78 0.00 N	22.09 -2.18 0.00 N	15.35 -1.56 0.00 N	28.08 -3.12 0.00 N	26.66 -2.92 0.00 N	9.04 -0.87 0.00 N	9.88 -0.80 0.00 N	21.23 -1.67 0.00 N	30.45 -3.34 0.00 N	44.41 -5.69 0.18 N	38.36 -4.97 2.58 N	41.16 -4.50 0.00 N	40.48 -4.38 0.00 N	41.78 -4.49 0.00 N	44.00 -4.88 0.00 N	49.86 -5.72 0.00 N	39.73 -4.18 -0.01 N	41.32 -4.60 0.00 N	40.92 -4.56 0.00 N	41.26 -4.64 0.00 N	40.72 -4.78 0.00 N	47.37 -5.77 0.00 N	44.68 -5.51 0.00 N	41.38 -4.82 -0.85 N

HUNTLEY___67 23561	30.29 -3.19 0.00 N	21.82 -2.45 0.00 N	15.16 -1.76 0.00 N	27.71 -3.49 0.00 N	26.30 -3.27 0.00 N	8.93 -0.98 0.00 N	9.77 -0.91 0.00 N	20.98 -1.92 0.00 N	30.07 -3.72 0.00 N	43.84 -6.26 0.18 N	37.89 -5.45 2.57 N	40.72 -4.94 0.00 N	40.04 -4.82 0.00 N	41.36 -4.90 0.00 N	43.56 -5.33 0.00 N	49.34 -6.24 0.00 N	39.32 -4.59 -0.01 N	40.88 -5.05 0.00 N	40.47 -5.00 0.00 N	40.82 -5.09 0.00 N	40.27 -5.23 0.00 N	46.81 -6.33 0.00 N	44.18 -6.01 0.00 N	40.96 -5.24 -0.85 N
HUNTLEY___68 23562	30.29 -3.19 0.00 N	21.82 -2.45 0.00 N	15.16 -1.76 0.00 N	27.71 -3.49 0.00 N	26.30 -3.27 0.00 N	8.93 -0.98 0.00 N	9.77 -0.91 0.00 N	20.98 -1.92 0.00 N	30.07 -3.72 0.00 N	43.84 -6.27 0.18 N	37.89 -5.45 2.57 N	40.72 -4.94 0.00 N	40.03 -4.83 0.00 N	41.36 -4.91 0.00 N	43.56 -5.33 0.00 N	49.34 -6.25 0.00 N	39.32 -4.59 -0.01 N	40.88 -5.05 0.00 N	40.47 -5.00 0.00 N	40.82 -5.09 0.00 N	40.26 -5.24 0.00 N	46.81 -6.33 0.00 N	44.18 -6.01 0.00 N	40.96 -5.25 -0.85 N
INDECK___CORINTH 23802	36.29 2.81 0.00 N	26.44 2.17 0.00 N	18.45 1.53 0.00 N	34.24 3.05 0.00 N	32.48 2.91 0.00 N	10.78 0.88 0.00 N	11.65 0.96 0.00 N	24.40 1.50 0.00 N	36.67 2.87 0.00 N	54.76 4.47 0.00 N	49.91 4.04 0.04 N	49.43 3.77 0.00 N	48.44 3.58 0.00 N	49.09 2.82 0.00 N	51.85 2.97 0.00 N	59.51 3.93 0.00 N	47.08 3.09 -0.10 N	49.51 3.59 0.00 N	49.31 3.83 0.00 N	49.88 3.97 0.00 N	49.59 4.08 0.00 N	58.37 5.23 0.00 N	55.27 5.07 0.00 N	57.07 4.36 -7.35 N
INDECK___ILION 23567	34.60 1.12 0.00 N	25.05 0.79 0.00 N	17.47 0.55 0.00 N	32.21 1.02 0.00 N	30.53 0.96 0.00 N	10.19 0.29 0.00 N	10.98 0.30 0.00 N	23.65 0.75 0.00 N	35.14 1.34 0.00 N	52.39 2.11 0.00 N	47.80 1.89 0.00 N	47.49 1.83 0.00 N	46.72 1.86 0.00 N	48.28 2.01 0.00 N	51.02 2.13 0.00 N	57.92 2.33 0.00 N	45.72 1.83 0.00 N	47.83 1.91 0.00 N	47.36 1.89 0.00 N	47.76 1.85 0.00 N	47.39 1.89 0.00 N	55.26 2.12 0.00 N	52.19 1.99 0.00 N	47.03 1.80 0.13 N
INDECK___OLEAN 23982	31.32 -2.16 0.00 N	22.60 -1.67 0.00 N	15.66 -1.26 0.00 N	28.64 -2.56 0.00 N	27.14 -2.43 0.00 N	9.18 -0.73 0.00 N	10.00 -0.69 0.00 N	21.82 -1.08 0.00 N	31.90 -1.90 0.00 N	46.89 -3.23 0.17 N	40.80 -2.68 2.44 N	43.43 -2.23 0.00 N	42.80 -2.06 0.00 N	44.63 -1.64 0.00 N	47.13 -1.75 0.00 N	53.25 -2.33 0.00 N	42.13 -1.78 -0.01 N	43.81 -2.12 0.00 N	43.13 -2.35 0.00 N	43.44 -2.47 0.00 N	42.86 -2.64 0.00 N	50.03 -3.11 0.00 N	47.00 -3.19 0.00 N	43.09 -3.20 -0.93 N
INDECK___OSWEGO 23783	32.59 -0.89 0.00 N	23.62 -0.65 0.00 N	16.48 -0.44 0.00 N	30.41 -0.78 0.00 N	28.84 -0.74 0.00 N	9.68 -0.22 0.00 N	10.45 -0.23 0.00 N	22.36 -0.55 0.00 N	32.93 -0.87 0.00 N	48.96 -1.33 0.00 N	44.70 -1.24 -0.03 N	44.40 -1.26 0.00 N	43.55 -1.31 0.00 N	44.83 -1.44 0.00 N	47.37 -1.51 0.00 N	53.92 -1.67 0.00 N	42.54 -1.36 -0.01 N	44.57 -1.35 0.00 N	44.15 -1.33 0.00 N	44.57 -1.33 0.00 N	44.17 -1.34 0.00 N	51.67 -1.47 0.00 N	48.77 -1.42 0.00 N	44.50 -1.26 -0.40 N
INDECK___YERKES 23781	30.68 -2.80 0.00 N	22.08 -2.19 0.00 N	15.34 -1.57 0.00 N	28.06 -3.13 0.00 N	26.65 -2.93 0.00 N	9.04 -0.87 0.00 N	9.88 -0.80 0.00 N	21.22 -1.68 0.00 N	30.43 -3.37 0.00 N	44.37 -5.74 0.18 N	38.32 -5.01 2.58 N	41.12 -4.54 0.00 N	40.44 -4.42 0.00 N	41.73 -4.54 0.00 N	43.95 -4.93 0.00 N	49.81 -5.78 0.00 N	39.69 -4.22 -0.01 N	41.28 -4.64 0.00 N	40.88 -4.60 0.00 N	41.22 -4.68 0.00 N	40.68 -4.82 0.00 N	47.32 -5.81 0.00 N	44.65 -5.54 0.00 N	41.34 -4.86 -0.85 N
INDIAN POINT_GT_1 24139	34.97 1.49 0.00 N	25.17 0.91 0.00 N	17.50 0.59 0.00 N	32.15 0.96 0.00 N	30.46 0.89 0.00 N	10.19 0.28 0.00 N	10.99 0.31 0.00 N	24.02 1.11 0.00 N	35.64 1.84 0.00 N	53.28 3.00 0.00 N	48.58 2.72 0.05 N	48.38 2.72 0.00 N	47.70 2.84 0.00 N	49.77 3.50 0.00 N	52.72 3.83 0.00 N	59.57 3.98 0.00 N	47.09 3.12 -0.08 N	49.08 3.16 0.00 N	48.43 2.96 0.00 N	48.83 2.92 0.00 N	48.51 3.00 0.00 N	56.40 3.26 0.00 N	53.11 2.92 0.00 N	53.63 2.71 -5.56 N
INDIAN POINT_GT_2 23659	34.97 1.49 0.00 N	25.17 0.91 0.00 N	17.50 0.59 0.00 N	32.15 0.96 0.00 N	30.46 0.89 0.00 N	10.19 0.28 0.00 N	10.99 0.31 0.00 N	24.02 1.11 0.00 N	35.64 1.84 0.00 N	53.28 3.00 0.00 N	48.58 2.72 0.05 N	48.38 2.72 0.00 N	47.70 2.84 0.00 N	49.77 3.50 0.00 N	52.72 3.83 0.00 N	59.57 3.98 0.00 N	47.09 3.12 -0.08 N	49.08 3.16 0.00 N	48.43 2.96 0.00 N	48.83 2.92 0.00 N	48.51 3.00 0.00 N	56.40 3.26 0.00 N	53.11 2.92 0.00 N	53.63 2.71 -5.56 N
INDIAN POINT_GT_3 24019	34.97 1.49 0.00 N	25.17 0.91 0.00 N	17.50 0.59 0.00 N	32.15 0.96 0.00 N	30.46 0.89 0.00 N	10.19 0.28 0.00 N	10.99 0.31 0.00 N	24.02 1.11 0.00 N	35.64 1.84 0.00 N	53.28 3.00 0.00 N	48.58 2.72 0.05 N	48.38 2.72 0.00 N	47.70 2.84 0.00 N	49.77 3.50 0.00 N	52.72 3.83 0.00 N	59.57 3.98 0.00 N	47.09 3.12 -0.08 N	49.08 3.16 0.00 N	48.43 2.96 0.00 N	48.83 2.92 0.00 N	48.51 3.00 0.00 N	56.40 3.26 0.00 N	53.11 2.92 0.00 N	53.63 2.71 -5.56 N
INDIAN POINT___2 23530	34.79 1.31 0.00 N	25.03 0.76 0.00 N	17.39 0.48 0.00 N	31.95 0.76 0.00 N	30.27 0.70 0.00 N	10.12 0.22 0.00 N	10.92 0.23 0.00 N	23.88 0.98 0.00 N	35.44 1.64 0.00 N	52.99 2.70 0.00 N	48.31 2.45 0.05 N	48.10 2.44 0.00 N	47.42 2.56 0.00 N	49.50 3.23 0.00 N	52.44 3.55 0.00 N	59.25 3.66 0.00 N	46.83 2.86 -0.07 N	48.81 2.89 0.00 N	48.15 2.67 0.00 N	48.56 2.65 0.00 N	48.23 2.73 0.00 N	56.07 2.93 0.00 N	52.85 2.66 0.00 N	53.27 2.43 -5.48 N
INDIAN POINT___3 23531	34.72 1.24 0.00 N	24.99 0.72 0.00 N	17.37 0.45 0.00 N	31.91 0.72 0.00 N	30.23 0.66 0.00 N	10.11 0.20 0.00 N	10.91 0.22 0.00 N	23.83 0.92 0.00 N	35.35 1.56 0.00 N	52.85 2.57 0.00 N	48.18 2.32 0.05 N	47.98 2.32 0.00 N	47.30 2.44 0.00 N	49.34 3.08 0.00 N	52.26 3.38 0.00 N	59.06 3.48 0.00 N	46.69 2.72 -0.08 N	48.66 2.74 0.00 N	48.02 2.54 0.00 N	48.41 2.51 0.00 N	48.09 2.58 0.00 N	55.91 2.77 0.00 N	52.73 2.54 0.00 N	53.22 2.30 -5.56 N
INDIAN PT_GT_GRP 23687	34.97 1.49 0.00 N	25.17 0.91 0.00 N	17.50 0.59 0.00 N	32.15 0.96 0.00 N	30.46 0.89 0.00 N	10.19 0.28 0.00 N	10.99 0.31 0.00 N	24.02 1.11 0.00 N	35.64 1.84 0.00 N	53.28 3.00 0.00 N	48.58 2.72 0.05 N	48.38 2.72 0.00 N	47.70 2.84 0.00 N	49.77 3.50 0.00 N	52.72 3.83 0.00 N	59.57 3.98 0.00 N	47.09 3.12 -0.08 N	49.08 3.16 0.00 N	48.43 2.96 0.00 N	48.83 2.92 0.00 N	48.51 3.00 0.00 N	56.40 3.26 0.00 N	53.11 2.92 0.00 N	53.63 2.71 -5.56 N

IP CORINTH___1 23988	36.29 2.81 0.00 N	26.44 2.17 0.00 N	18.45 1.53 0.00 N	34.24 3.05 0.00 N	32.48 2.91 0.00 N	10.78 0.88 0.00 N	11.65 0.96 0.00 N	24.40 1.50 0.00 N	36.67 2.87 0.00 N	54.76 4.47 0.00 N	49.91 4.04 0.04 N	49.43 3.77 0.00 N	48.44 3.58 0.00 N	49.09 2.82 0.00 N	51.85 2.97 0.00 N	59.51 3.93 0.00 N	47.08 3.09 -0.10 N	49.51 3.59 0.00 N	49.31 3.83 0.00 N	49.88 3.97 0.00 N	49.59 4.08 0.00 N	58.37 5.23 0.00 N	55.27 5.07 0.00 N	57.07 4.36 -7.35 N
IP___TICONDEROGA 23804	37.19 3.71 0.00 N	27.16 2.89 0.00 N	18.96 2.04 0.00 N	35.24 4.05 0.00 N	33.51 3.94 0.00 N	11.05 1.15 0.00 N	11.99 1.30 0.00 N	24.96 2.06 0.00 N	37.67 3.88 0.00 N	55.98 5.70 0.00 N	50.94 5.06 0.04 N	50.23 4.57 0.00 N	49.25 4.39 0.00 N	49.76 3.49 0.00 N	52.64 3.75 0.00 N	60.47 4.89 0.00 N	47.64 3.65 -0.10 N	49.75 3.83 0.00 N	49.59 4.11 0.00 N	50.26 4.35 0.00 N	50.10 4.60 0.00 N	59.29 6.15 0.00 N	56.36 6.16 0.00 N	58.03 5.56 -7.12 N
JARVIS____ 23743	33.73 0.25 0.00 N	24.45 0.18 0.00 N	17.04 0.12 0.00 N	31.41 0.22 0.00 N	29.78 0.21 0.00 N	9.97 0.06 0.00 N	10.74 0.06 0.00 N	23.06 0.16 0.00 N	34.09 0.29 0.00 N	50.74 0.46 0.00 N	46.32 0.41 0.00 N	46.05 0.39 0.00 N	45.26 0.40 0.00 N	46.71 0.45 0.00 N	49.36 0.48 0.00 N	56.10 0.52 0.00 N	44.29 0.40 0.00 N	46.33 0.40 0.00 N	45.88 0.40 0.00 N	46.29 0.39 0.00 N	45.90 0.40 0.00 N	53.58 0.44 0.00 N	50.62 0.43 0.00 N	45.62 0.39 0.13 N
JENNISON___1 23625	34.26 0.78 0.00 N	24.75 0.48 0.00 N	17.27 0.35 0.00 N	31.80 0.61 0.00 N	30.08 0.50 0.00 N	10.08 0.18 0.00 N	10.88 0.20 0.00 N	23.56 0.65 0.00 N	34.70 0.91 0.00 N	51.75 1.48 0.01 N	47.19 1.46 0.18 N	47.16 1.50 0.00 N	46.38 1.52 0.00 N	48.07 1.80 0.00 N	50.84 1.95 0.00 N	57.66 2.08 0.00 N	45.58 1.65 -0.03 N	47.52 1.60 0.00 N	46.98 1.50 0.00 N	47.34 1.43 0.00 N	46.94 1.43 0.00 N	54.68 1.54 0.00 N	51.50 1.31 0.00 N	48.41 1.17 -1.88 N
JENNISON___2 23626	34.24 0.76 0.00 N	24.73 0.46 0.00 N	17.26 0.34 0.00 N	31.79 0.59 0.00 N	30.06 0.49 0.00 N	10.08 0.17 0.00 N	10.87 0.19 0.00 N	23.54 0.63 0.00 N	34.67 0.87 0.00 N	51.71 1.43 0.01 N	47.14 1.41 0.18 N	47.10 1.44 0.00 N	46.32 1.46 0.00 N	48.01 1.75 0.00 N	50.78 1.89 0.00 N	57.59 2.01 0.00 N	45.52 1.60 -0.03 N	47.46 1.54 0.00 N	46.92 1.45 0.00 N	47.27 1.37 0.00 N	46.88 1.38 0.00 N	54.61 1.47 0.00 N	51.45 1.26 0.00 N	48.36 1.12 -1.88 N
KEDC PORT_JEFF_GT2 24210	48.96 2.51 -12.97 N	39.67 1.79 -13.61 N	55.52 1.27 -37.33 N	53.63 2.27 -20.17 N	53.06 2.12 -21.36 N	32.89 0.68 -22.31 N	21.31 0.78 -9.85 N	53.28 1.89 -28.49 N	55.75 2.66 -19.29 N	56.74 3.57 -2.89 N	57.17 2.99 -8.27 N	69.29 2.80 -20.83 N	63.02 2.75 -15.41 N	67.28 3.06 -17.96 N	70.99 4.02 -18.08 N	70.31 3.69 -11.04 N	58.22 3.09 -11.23 N	58.77 3.35 -9.49 N	58.85 2.93 -10.45 N	57.27 3.29 -8.08 N	57.65 3.31 -8.83 N	58.71 3.58 -2.00 N	59.31 3.44 -5.68 N	56.87 3.53 -7.98 N
KEDC PORT_JEFF_GT3 24211	48.96 2.51 -12.97 N	39.67 1.79 -13.61 N	55.52 1.27 -37.33 N	53.63 2.27 -20.17 N	53.06 2.12 -21.36 N	32.89 0.68 -22.31 N	21.31 0.78 -9.85 N	53.28 1.89 -28.49 N	55.75 2.66 -19.29 N	56.74 3.57 -2.89 N	57.17 2.99 -8.27 N	69.29 2.80 -20.83 N	63.02 2.75 -15.41 N	67.28 3.06 -17.96 N	70.99 4.02 -18.08 N	70.31 3.69 -11.04 N	58.22 3.09 -11.23 N	58.77 3.35 -9.49 N	58.85 2.93 -10.45 N	57.27 3.29 -8.08 N	57.65 3.31 -8.83 N	58.71 3.58 -2.00 N	59.31 3.44 -5.68 N	56.87 3.53 -7.98 N
KEDC_GLWD_GRP 24221	49.25 2.80 -12.97 N	39.66 1.78 -13.61 N	55.45 1.21 -37.33 N	53.43 2.06 -20.17 N	52.88 1.94 -21.36 N	32.81 0.60 -22.31 N	21.17 0.64 -9.85 N	53.27 1.88 -28.49 N	56.15 3.07 -19.29 N	58.06 4.89 -2.89 N	59.71 4.57 -9.23 N	71.83 4.61 -21.56 N	64.94 4.67 -15.41 N	70.67 5.24 -19.16 N	72.58 5.62 -18.08 N	72.60 5.97 -11.04 N	59.98 4.74 -11.34 N	60.44 4.86 -9.65 N	60.98 4.93 -10.58 N	60.90 5.02 -9.97 N	60.79 5.08 -10.21 N	62.12 5.62 -3.36 N	60.93 5.05 -5.69 N	58.02 4.66 -8.00 N
KEDC_GLWD_GT4 24219	49.25 2.80 -12.97 N	39.66 1.78 -13.61 N	55.45 1.21 -37.33 N	53.43 2.06 -20.17 N	52.88 1.94 -21.36 N	32.81 0.60 -22.31 N	21.17 0.64 -9.85 N	53.27 1.88 -28.49 N	56.15 3.07 -19.29 N	58.06 4.89 -2.89 N	59.71 4.57 -9.23 N	71.83 4.61 -21.56 N	64.94 4.67 -15.41 N	70.67 5.24 -19.16 N	72.58 5.62 -18.08 N	72.60 5.97 -11.04 N	59.98 4.74 -11.34 N	60.44 4.86 -9.65 N	60.99 4.93 -10.58 N	60.90 5.02 -9.97 N	60.79 5.08 -10.21 N	62.12 5.62 -3.36 N	60.93 5.05 -5.69 N	58.00 4.66 -7.98 N
KEDC_GLWD_GT5 24220	49.25 2.80 -12.97 N	39.66 1.78 -13.61 N	55.45 1.21 -37.33 N	53.43 2.06 -20.17 N	52.88 1.94 -21.36 N	32.81 0.60 -22.31 N	21.17 0.64 -9.85 N	53.27 1.88 -28.49 N	56.15 3.07 -19.29 N	58.06 4.89 -2.89 N	59.71 4.57 -9.23 N	71.83 4.61 -21.56 N	64.94 4.67 -15.41 N	70.67 5.24 -19.16 N	72.58 5.62 -18.08 N	72.60 5.97 -11.04 N	59.98 4.74 -11.34 N	60.44 4.86 -9.65 N	60.99 4.93 -10.58 N	60.90 5.02 -9.97 N	60.79 5.08 -10.21 N	62.12 5.62 -3.36 N	60.93 5.05 -5.69 N	58.00 4.66 -7.98 N
KENSICO____ 23655	35.26 1.78 0.00 N	25.36 1.10 0.00 N	17.65 0.73 0.00 N	32.42 1.22 0.00 N	30.71 1.13 0.00 N	10.27 0.37 0.00 N	11.08 0.40 0.00 N	24.22 1.31 0.00 N	35.95 2.15 0.00 N	53.76 3.48 0.00 N	49.03 3.17 0.05 N	48.84 3.18 0.00 N	48.15 3.29 0.00 N	50.23 3.97 0.00 N	53.21 4.33 0.00 N	60.11 4.53 0.00 N	47.53 3.56 -0.08 N	49.55 3.62 0.00 N	48.90 3.42 0.00 N	49.31 3.41 0.00 N	48.99 3.49 0.00 N	56.96 3.83 0.00 N	53.65 3.46 0.00 N	54.13 3.19 -5.58 N
KIAC_JFK_AIRPORT 23541	85.64 1.70 -50.46 N	63.72 1.05 -38.41 N	37.45 0.69 -19.84 N	32.32 1.13 0.00 N	30.53 0.96 0.00 N	10.20 0.30 0.00 N	14.96 0.33 -3.94 N	85.65 1.21 -61.53 N	75.79 2.03 -39.96 N	83.36 3.45 -29.62 N	65.69 3.03 -16.75 N	102.20 3.02 -53.52 N	84.31 3.17 -36.28 N	56.30 3.75 -6.29 N	112.55 4.25 -59.41 N	70.06 4.32 -10.17 N	123.02 3.47 -75.65 N	135.71 3.57 -86.22 N	102.70 3.33 -53.89 N	74.65 3.34 -25.41 N	79.95 3.34 -31.10 N	66.97 3.64 -10.20 N	123.76 3.69 -69.88 N	120.21 3.32 -71.53 N
KIAC_JFK_GT1 23816	85.64 1.70 -50.46 N	63.72 1.05 -38.41 N	37.45 0.69 -19.84 N	32.32 1.13 0.00 N	30.53 0.96 0.00 N	10.20 0.30 0.00 N	14.96 0.33 -3.94 N	85.65 1.21 -61.53 N	75.79 2.03 -39.96 N	83.36 3.45 -29.62 N	65.69 3.03 -16.75 N	102.20 3.02 -53.52 N	84.31 3.17 -36.28 N	56.30 3.75 -6.29 N	112.55 4.25 -59.41 N	70.06 4.32 -10.17 N	123.02 3.47 -75.65 N	135.71 3.57 -86.22 N	102.70 3.33 -53.89 N	74.65 3.34 -25.41 N	79.95 3.34 -31.10 N	66.97 3.64 -10.20 N	123.76 3.69 -69.88 N	120.21 3.32 -71.53 N

KIAC_JFK_GT2 23817	85.64 1.70 -50.46 N	63.72 1.05 -38.41 N	37.45 0.69 -19.84 N	32.32 1.13 0.00 N	30.53 0.96 0.00 N	10.20 0.30 0.00 N	14.96 0.33 -3.94 N	85.65 1.21 -61.53 N	75.79 2.03 -39.96 N	83.36 3.45 -29.62 N	65.69 3.03 -16.75 N	102.20 3.02 -53.52 N	84.31 3.17 -36.28 N	56.30 3.75 -6.29 N	112.55 4.25 -59.41 N	70.06 4.32 -10.17 N	123.02 3.47 -75.65 N	135.71 3.57 -86.22 N	102.70 3.33 -53.89 N	74.65 3.34 -25.41 N	79.95 3.34 -31.10 N	66.97 3.64 -10.20 N	123.76 3.69 -69.88 N	120.21 3.32 -71.53 N
KINTIGH____ 23543	30.08 -3.40 0.00 N	21.68 -2.58 0.00 N	15.08 -1.84 0.00 N	27.57 -3.63 0.00 N	26.24 -3.34 0.00 N	8.91 -0.99 0.00 N	9.74 -0.95 0.00 N	20.94 -1.97 0.00 N	29.98 -3.82 0.00 N	43.61 -6.48 0.19 N	37.56 -5.60 2.75 N	40.58 -5.07 0.00 N	39.82 -5.04 0.00 N	41.16 -5.11 0.00 N	43.34 -5.54 0.00 N	49.05 -6.53 0.00 N	39.10 -4.80 -0.01 N	40.64 -5.29 0.00 N	40.20 -5.27 0.00 N	40.56 -5.35 0.00 N	40.02 -5.48 0.00 N	46.40 -6.74 0.00 N	43.90 -6.29 0.00 N	40.56 -5.52 -0.73 N
LEDERLE____ 23769	34.77 1.29 0.00 N	24.93 0.66 0.00 N	17.28 0.37 0.00 N	31.73 0.54 0.00 N	30.06 0.49 0.00 N	10.05 0.14 0.00 N	10.84 0.16 0.00 N	23.75 0.85 0.00 N	35.30 1.50 0.00 N	52.80 2.52 0.00 N	48.22 2.36 0.05 N	48.10 2.44 0.00 N	47.43 2.57 0.00 N	49.55 3.28 0.00 N	52.52 3.64 0.00 N	59.41 3.83 0.00 N	46.98 3.01 -0.07 N	48.92 2.99 0.00 N	48.21 2.74 0.00 N	48.46 2.56 0.00 N	48.12 2.62 0.00 N	55.93 2.79 0.00 N	52.64 2.45 0.00 N	52.88 2.13 -5.39 N
LINDEN COGEN____ 23786	35.52 2.04 0.00 N	25.56 1.30 0.00 N	17.80 0.89 0.00 N	32.67 1.48 0.00 N	30.95 1.37 0.00 N	10.35 0.45 0.00 N	11.17 0.49 0.00 N	24.44 1.54 0.00 N	36.30 2.50 0.00 N	54.38 4.10 0.00 N	49.55 3.69 0.05 N	49.35 3.69 0.00 N	48.66 3.80 0.00 N	50.83 4.56 0.00 N	53.84 4.96 0.00 N	60.77 5.18 0.00 N	48.05 4.08 -0.08 N	50.11 4.19 0.00 N	49.46 3.98 0.00 N	50.00 4.09 0.00 N	49.64 4.14 0.00 N	57.75 4.61 0.00 N	54.47 4.28 0.00 N	54.86 3.91 -5.59 N
LIPA_MISC_IPP 23656	48.99 2.54 -12.97 N	39.67 1.79 -13.61 N	55.51 1.27 -37.33 N	53.63 2.26 -20.17 N	53.05 2.11 -21.36 N	32.89 0.68 -22.31 N	21.31 0.77 -9.85 N	53.28 1.89 -28.49 N	55.87 2.78 -19.29 N	57.00 3.82 -2.89 N	57.28 3.11 -8.26 N	69.27 2.79 -20.82 N	62.94 2.67 -15.41 N	67.30 3.09 -17.95 N	70.87 3.90 -18.08 N	70.40 3.77 -11.04 N	58.20 3.07 -11.23 N	58.61 3.19 -9.49 N	58.78 2.86 -10.45 N	57.20 3.24 -8.05 N	57.60 3.28 -8.82 N	58.88 3.76 -1.98 N	59.57 3.70 -5.68 N	57.22 3.88 -7.98 N
LITTLE FALLS____HYD 24013	36.00 2.52 0.00 N	26.01 1.74 0.00 N	18.12 1.20 0.00 N	33.38 2.18 0.00 N	31.62 2.05 0.00 N	10.51 0.61 0.00 N	11.31 0.63 0.00 N	24.56 1.65 0.00 N	36.77 2.97 0.00 N	54.95 4.66 0.00 N	50.10 4.19 0.00 N	49.77 4.11 0.00 N	49.07 4.21 0.00 N	50.88 4.62 0.00 N	53.77 4.89 0.00 N	60.90 5.31 0.00 N	48.09 4.20 0.00 N	50.27 4.35 0.00 N	49.77 4.29 0.00 N	50.11 4.20 0.00 N	49.78 4.28 0.00 N	57.88 4.74 0.00 N	54.64 4.45 0.00 N	49.23 4.00 0.13 N
LONG LAKE_PHOENIX 24014	32.74 -0.74 0.00 N	23.75 -0.52 0.00 N	16.55 -0.37 0.00 N	30.53 -0.66 0.00 N	28.95 -0.62 0.00 N	9.72 -0.19 0.00 N	10.49 -0.19 0.00 N	22.44 -0.46 0.00 N	33.06 -0.73 0.00 N	49.16 -1.12 0.00 N	44.88 -1.06 -0.03 N	44.56 -1.10 0.00 N	43.67 -1.19 0.00 N	44.94 -1.32 0.00 N	47.49 -1.39 0.00 N	54.06 -1.53 0.00 N	42.65 -1.25 -0.01 N	44.69 -1.23 0.00 N	44.25 -1.23 0.00 N	44.67 -1.24 0.00 N	44.27 -1.23 0.00 N	51.78 -1.36 0.00 N	48.90 -1.29 0.00 N	44.61 -1.15 -0.41 N
LOVETT____3 23632	34.69 1.21 0.00 N	24.87 0.60 0.00 N	17.27 0.35 0.00 N	31.71 0.52 0.00 N	30.04 0.46 0.00 N	10.04 0.13 0.00 N	10.83 0.15 0.00 N	23.71 0.80 0.00 N	35.24 1.45 0.00 N	52.69 2.41 0.00 N	48.09 2.23 0.05 N	47.96 2.31 0.00 N	47.28 2.42 0.00 N	49.27 3.00 0.00 N	52.21 3.32 0.00 N	59.05 3.46 0.00 N	46.71 2.74 -0.07 N	48.62 2.70 0.00 N	47.92 2.44 0.00 N	48.18 2.28 0.00 N	47.85 2.35 0.00 N	55.63 2.49 0.00 N	52.38 2.19 0.00 N	52.73 1.92 -5.45 N
LOVETT____4 23642	34.69 1.21 0.00 N	24.87 0.61 0.00 N	17.27 0.35 0.00 N	31.72 0.52 0.00 N	30.04 0.47 0.00 N	10.04 0.13 0.00 N	10.83 0.15 0.00 N	23.71 0.80 0.00 N	35.25 1.45 0.00 N	52.70 2.41 0.00 N	48.10 2.23 0.05 N	47.97 2.31 0.00 N	47.29 2.43 0.00 N	49.27 3.01 0.00 N	52.21 3.32 0.00 N	59.05 3.47 0.00 N	46.71 2.74 -0.07 N	48.63 2.70 0.00 N	47.92 2.44 0.00 N	48.19 2.28 0.00 N	47.86 2.35 0.00 N	55.63 2.49 0.00 N	52.38 2.19 0.00 N	52.73 1.92 -5.45 N
LOVETT____5 23593	34.70 1.22 0.00 N	24.87 0.61 0.00 N	17.27 0.35 0.00 N	31.72 0.53 0.00 N	30.05 0.47 0.00 N	10.04 0.14 0.00 N	10.84 0.15 0.00 N	23.71 0.81 0.00 N	35.25 1.45 0.00 N	52.70 2.42 0.00 N	48.10 2.24 0.05 N	47.97 2.31 0.00 N	47.29 2.43 0.00 N	49.29 3.02 0.00 N	52.22 3.34 0.00 N	59.07 3.48 0.00 N	46.72 2.75 -0.07 N	48.64 2.71 0.00 N	47.93 2.45 0.00 N	48.20 2.29 0.00 N	47.87 2.36 0.00 N	55.64 2.51 0.00 N	52.39 2.20 0.00 N	52.74 1.93 -5.45 N
LOWER RAQUET____HYD 24057	34.44 0.96 0.00 N	25.02 0.75 0.00 N	17.46 0.55 0.00 N	32.33 1.14 0.00 N	30.69 1.12 0.00 N	10.31 0.40 0.00 N	11.12 0.44 0.00 N	23.35 0.45 0.00 N	34.23 0.44 0.00 N	50.96 0.67 0.00 N	46.41 0.49 0.00 N	45.94 0.28 0.00 N	44.96 0.10 0.00 N	46.01 -0.25 0.00 N	48.95 0.07 0.00 N	56.27 0.68 0.00 N	44.34 0.45 0.00 N	46.68 0.76 0.00 N	46.30 0.82 0.00 N	46.90 0.99 0.00 N	46.48 0.98 0.00 N	54.58 1.44 0.00 N	51.67 1.47 0.00 N	46.54 1.20 0.02 N
LOWER____HUDSON 24059	36.58 3.10 0.00 N	26.70 2.43 0.00 N	18.67 1.75 0.00 N	34.63 3.44 0.00 N	32.83 3.26 0.00 N	10.92 1.02 0.00 N	11.74 1.05 0.00 N	24.62 1.72 0.00 N	36.82 3.03 0.00 N	55.01 4.73 0.00 N	50.00 4.12 0.04 N	49.44 3.79 0.00 N	48.46 3.60 0.00 N	49.28 3.01 0.00 N	52.10 3.22 0.00 N	59.71 4.13 0.00 N	47.18 3.19 -0.10 N	49.60 3.68 0.00 N	49.37 3.89 0.00 N	49.94 4.03 0.00 N	49.57 4.07 0.00 N	58.09 4.95 0.00 N	55.15 4.96 0.00 N	56.94 4.45 -7.14 N
MG INDUSTRY____DRP 24185	35.63 2.15 0.00 N	26.00 1.73 0.00 N	18.21 1.29 0.00 N	33.77 2.57 0.00 N	32.00 2.42 0.00 N	10.66 0.75 0.00 N	11.37 0.68 0.00 N	24.01 1.10 0.00 N	35.81 2.01 0.00 N	53.55 3.26 0.00 N	48.67 2.80 0.04 N	48.17 2.51 0.00 N	47.21 2.35 0.00 N	48.14 1.88 0.00 N	50.90 2.02 0.00 N	58.22 2.63 0.00 N	45.99 2.00 -0.10 N	48.31 2.39 0.00 N	48.05 2.58 0.00 N	48.61 2.70 0.00 N	48.28 2.77 0.00 N	56.62 3.48 0.00 N	53.62 3.43 0.00 N	55.51 3.13 -7.03 N

MILLIKEN___1 23584	31.08 -2.40 0.00 N	22.52 -1.74 0.00 N	15.78 -1.14 0.00 N	28.75 -2.44 0.00 N	26.44 -3.14 0.00 N	9.00 -0.91 0.00 N	10.03 -0.65 0.00 N	21.46 -1.44 0.00 N	30.90 -2.89 0.00 N	45.81 -4.48 0.00 N	41.96 -3.89 0.06 N	42.04 -3.61 0.00 N	41.42 -3.44 0.00 N	42.66 -3.61 0.00 N	45.02 -3.86 0.00 N	51.30 -4.28 0.00 N	40.64 -3.27 0.00 N	42.51 -3.41 0.00 N	42.10 -3.38 0.00 N	42.44 -3.46 0.00 N	41.96 -3.54 0.00 N	49.50 -3.64 0.00 N	46.40 -3.79 0.00 N	42.44 -3.84 -0.92 N
MILLIKEN___2 23585	31.11 -2.37 0.00 N	22.52 -1.74 0.00 N	15.77 -1.15 0.00 N	28.73 -2.46 0.00 N	26.44 -3.14 0.00 N	9.00 -0.90 0.00 N	10.02 -0.66 0.00 N	21.44 -1.46 0.00 N	30.90 -2.90 0.00 N	45.79 -4.49 0.00 N	41.94 -3.91 0.06 N	42.03 -3.63 0.00 N	41.40 -3.46 0.00 N	42.64 -3.63 0.00 N	45.00 -3.88 0.00 N	51.28 -4.31 0.00 N	40.63 -3.28 0.00 N	42.49 -3.43 0.00 N	42.09 -3.39 0.00 N	42.43 -3.48 0.00 N	41.94 -3.56 0.00 N	49.48 -3.66 0.00 N	46.39 -3.81 0.00 N	42.42 -3.86 -0.92 N
MILLIKEN___DIESEL 23629	31.11 -2.37 0.00 N	22.52 -1.74 0.00 N	15.77 -1.15 0.00 N	28.73 -2.46 0.00 N	26.44 -3.14 0.00 N	9.00 -0.90 0.00 N	10.02 -0.66 0.00 N	21.44 -1.46 0.00 N	30.90 -2.90 0.00 N	45.79 -4.49 0.00 N	41.94 -3.91 0.06 N	42.03 -3.63 0.00 N	41.40 -3.46 0.00 N	42.64 -3.63 0.00 N	45.00 -3.88 0.00 N	51.28 -4.31 0.00 N	40.63 -3.28 0.00 N	42.49 -3.43 0.00 N	42.09 -3.39 0.00 N	42.43 -3.48 0.00 N	41.94 -3.56 0.00 N	49.48 -3.66 0.00 N	46.39 -3.81 0.00 N	42.42 -3.86 -0.92 N
MODEL_CITY_ENERGY 24167	30.35 -3.13 0.00 N	21.84 -2.42 0.00 N	15.18 -1.73 0.00 N	27.77 -3.42 0.00 N	26.38 -3.19 0.00 N	8.95 -0.96 0.00 N	9.78 -0.90 0.00 N	20.96 -1.95 0.00 N	30.06 -3.73 0.00 N	43.87 -6.24 0.18 N	37.88 -5.41 2.62 N	40.76 -4.90 0.00 N	40.07 -4.79 0.00 N	41.30 -4.97 0.00 N	43.49 -5.40 0.00 N	49.29 -6.29 0.00 N	39.32 -4.59 0.00 N	40.90 -5.03 0.00 N	40.53 -4.95 0.00 N	40.90 -5.01 0.00 N	40.36 -5.14 0.00 N	46.92 -6.21 0.00 N	44.30 -5.89 0.00 N	41.13 -5.06 -0.83 N
MOHAWK_PAPER___DRP 24187	36.36 2.88 0.00 N	26.59 2.32 0.00 N	18.59 1.67 0.00 N	34.49 3.29 0.00 N	32.69 3.11 0.00 N	10.88 0.98 0.00 N	11.67 0.99 0.00 N	24.55 1.64 0.00 N	36.66 2.87 0.00 N	54.78 4.50 0.00 N	49.85 3.97 0.04 N	49.35 3.69 0.00 N	48.35 3.49 0.00 N	49.18 2.92 0.00 N	51.97 3.08 0.00 N	59.50 3.92 0.00 N	47.03 3.04 -0.10 N	49.46 3.53 0.00 N	49.22 3.75 0.00 N	49.81 3.90 0.00 N	49.45 3.95 0.00 N	58.02 4.88 0.00 N	54.91 4.72 0.00 N	56.82 4.25 -7.22 N
MONGAUP___HYD 23641	34.17 0.69 0.00 N	24.53 0.27 0.00 N	17.04 0.12 0.00 N	31.31 0.12 0.00 N	29.67 0.10 0.00 N	9.92 0.02 0.00 N	10.70 0.02 0.00 N	23.35 0.45 0.00 N	34.58 0.78 0.00 N	51.57 1.29 0.00 N	47.02 1.16 0.05 N	46.80 1.14 0.00 N	46.10 1.24 0.00 N	48.10 1.84 0.00 N	50.95 2.06 0.00 N	57.62 2.04 0.00 N	45.53 1.56 -0.07 N	47.40 1.48 0.00 N	46.77 1.29 0.00 N	47.06 1.15 0.00 N	46.74 1.24 0.00 N	54.33 1.20 0.00 N	51.27 1.08 0.00 N	51.51 1.02 -5.13 N
MONTAUK___DIESEL 23721	48.99 2.54 -12.97 N	39.67 1.79 -13.61 N	55.51 1.27 -37.33 N	53.63 2.26 -20.17 N	53.05 2.11 -21.36 N	32.89 0.68 -22.31 N	21.31 0.77 -9.85 N	53.28 1.89 -28.49 N	55.87 2.78 -19.29 N	57.00 3.82 -2.89 N	57.29 3.11 -8.26 N	69.27 2.79 -20.82 N	62.94 2.67 -15.41 N	67.31 3.09 -17.95 N	70.87 3.90 -18.08 N	70.40 3.77 -11.04 N	58.20 3.07 -11.23 N	58.61 3.19 -9.49 N	58.78 2.86 -10.45 N	57.21 3.24 -8.06 N	57.61 3.28 -8.82 N	58.88 3.76 -1.99 N	59.57 3.70 -5.68 N	57.22 3.88 -7.98 N
N SALMON___HYD 24042	33.15 -0.33 0.00 N	24.06 -0.20 0.00 N	16.79 -0.12 0.00 N	31.06 -0.13 0.00 N	29.46 -0.12 0.00 N	9.89 -0.01 0.00 N	10.68 0.00 0.00 N	22.71 -0.19 0.00 N	33.49 -0.31 0.00 N	49.86 -0.43 0.00 N	45.40 -0.51 0.00 N	45.03 -0.63 0.00 N	44.11 -0.75 0.00 N	45.22 -1.05 0.00 N	47.84 -1.04 0.00 N	54.59 -0.99 0.00 N	42.94 -0.96 0.00 N	45.15 -0.77 0.00 N	44.75 -0.73 0.00 N	45.24 -0.67 0.00 N	44.84 -0.67 0.00 N	52.60 -0.54 0.00 N	49.71 -0.48 0.00 N	44.86 -0.42 0.08 N
N.E_GEN_SANDY PD 24062	34.82 1.34 0.00 N	25.35 1.08 0.00 N	17.71 0.79 0.00 N	32.76 1.57 0.00 N	31.06 1.49 0.00 N	10.35 0.44 0.00 N	11.13 0.44 0.00 N	23.62 0.71 0.00 N	35.19 1.39 0.00 N	52.48 2.20 0.00 N	47.75 1.88 0.04 N	47.34 1.68 0.00 N	46.48 1.62 0.00 N	47.59 1.32 0.00 N	50.31 1.43 0.00 N	57.39 1.81 0.00 N	45.35 1.36 -0.09 N	47.47 1.55 0.00 N	47.16 1.68 0.00 N	47.66 1.76 0.00 N	47.32 1.82 0.00 N	59.93 2.54 -2.26 N	46.42 2.68 10.89 N	45.30 2.70 9.29 N
NARROWS_GT1_1 24228	35.57 2.09 0.00 N	25.68 1.41 0.00 N	18.07 1.15 0.00 N	33.14 1.94 0.00 N	31.40 1.83 0.00 N	10.50 0.60 0.00 N	11.34 0.66 0.00 N	24.85 1.94 0.00 N	40.56 3.14 -3.63 N	55.36 5.04 -0.04 N	53.23 4.58 -2.74 N	50.92 4.61 -0.65 N	56.03 4.72 -6.45 N	56.66 5.48 -4.91 N	57.04 5.95 -2.20 N	61.88 6.30 0.00 N	57.30 4.98 -8.43 N	57.30 5.12 -6.26 N	57.18 4.91 -6.80 N	56.91 5.12 -5.88 N	61.34 5.04 -10.80 N	67.18 5.62 -8.43 N	71.57 5.10 -16.28 N	64.04 4.66 -14.03 N
NARROWS_GT1_2 24229	35.57 2.09 0.00 N	25.68 1.41 0.00 N	18.07 1.15 0.00 N	33.14 1.94 0.00 N	31.40 1.83 0.00 N	10.50 0.60 0.00 N	11.34 0.66 0.00 N	24.85 1.94 0.00 N	40.56 3.14 -3.63 N	55.36 5.04 -0.04 N	53.23 4.58 -2.74 N	50.92 4.61 -0.65 N	56.03 4.72 -6.45 N	56.66 5.48 -4.91 N	57.04 5.95 -2.20 N	61.88 6.30 0.00 N	57.30 4.98 -8.43 N	57.30 5.12 -6.26 N	57.18 4.91 -6.80 N	56.91 5.12 -5.88 N	61.34 5.04 -10.80 N	67.18 5.62 -8.43 N	71.57 5.10 -16.28 N	64.04 4.66 -14.03 N
NARROWS_GT1_3 24230	35.57 2.09 0.00 N	25.68 1.41 0.00 N	18.07 1.15 0.00 N	33.14 1.94 0.00 N	31.40 1.83 0.00 N	10.50 0.60 0.00 N	11.34 0.66 0.00 N	24.85 1.94 0.00 N	40.56 3.14 -3.63 N	55.36 5.04 -0.04 N	53.23 4.58 -2.74 N	50.92 4.61 -0.65 N	56.03 4.72 -6.45 N	56.66 5.48 -4.91 N	57.04 5.95 -2.20 N	61.88 6.30 0.00 N	57.30 4.98 -8.43 N	57.30 5.12 -6.26 N	57.18 4.91 -6.80 N	56.91 5.12 -5.88 N	61.34 5.04 -10.80 N	67.18 5.62 -8.43 N	71.57 5.10 -16.28 N	64.04 4.66 -14.03 N
NARROWS_GT1_4 24231	35.57 2.09 0.00 N	25.68 1.41 0.00 N	18.07 1.15 0.00 N	33.14 1.94 0.00 N	31.40 1.83 0.00 N	10.50 0.60 0.00 N	11.34 0.66 0.00 N	24.85 1.94 0.00 N	40.56 3.14 -3.63 N	55.36 5.04 -0.04 N	53.23 4.58 -2.74 N	50.92 4.61 -0.65 N	56.03 4.72 -6.45 N	56.66 5.48 -4.91 N	57.04 5.95 -2.20 N	61.88 6.30 0.00 N	57.30 4.98 -8.43 N	57.30 5.12 -6.26 N	57.18 4.91 -6.80 N	56.91 5.12 -5.88 N	61.34 5.04 -10.80 N	67.18 5.62 -8.43 N	71.57 5.10 -16.28 N	64.04 4.66 -14.03 N

NARROWS_GT1_5 24232	35.57 2.09 0.00 N	25.68 1.41 0.00 N	18.07 1.15 0.00 N	33.14 1.94 0.00 N	31.40 1.83 0.00 N	10.50 0.60 0.00 N	11.34 0.66 0.00 N	24.85 1.94 0.00 N	40.56 3.14 -3.63 N	55.36 5.04 -0.04 N	53.23 4.58 -2.74 N	50.92 4.61 -0.65 N	56.03 4.72 -6.45 N	56.66 5.48 -4.91 N	57.04 5.95 -2.20 N	61.88 6.30 0.00 N	57.30 4.98 -8.43 N	57.30 5.12 -6.26 N	57.18 4.91 -6.80 N	56.91 5.12 -5.88 N	61.34 5.04 -10.80 N	67.18 5.62 -8.43 N	71.57 5.10 -16.28 N	64.04 4.66 -14.03 N
NARROWS_GT1_6 24233	35.57 2.09 0.00 N	25.68 1.41 0.00 N	18.07 1.15 0.00 N	33.14 1.94 0.00 N	31.40 1.83 0.00 N	10.50 0.60 0.00 N	11.34 0.66 0.00 N	24.85 1.94 0.00 N	40.56 3.14 -3.63 N	55.36 5.04 -0.04 N	53.23 4.58 -2.74 N	50.92 4.61 -0.65 N	56.03 4.72 -6.45 N	56.66 5.48 -4.91 N	57.04 5.95 -2.20 N	61.88 6.30 0.00 N	57.30 4.98 -8.43 N	57.30 5.12 -6.26 N	57.18 4.91 -6.80 N	56.91 5.12 -5.88 N	61.34 5.04 -10.80 N	67.18 5.62 -8.43 N	71.57 5.10 -16.28 N	64.04 4.66 -14.03 N
NARROWS_GT1_7 24234	35.57 2.09 0.00 N	25.68 1.41 0.00 N	18.07 1.15 0.00 N	33.14 1.94 0.00 N	31.40 1.83 0.00 N	10.50 0.60 0.00 N	11.34 0.66 0.00 N	24.85 1.94 0.00 N	40.56 3.14 -3.63 N	55.36 5.04 -0.04 N	53.23 4.58 -2.74 N	50.92 4.61 -0.65 N	56.03 4.72 -6.45 N	56.66 5.48 -4.91 N	57.04 5.95 -2.20 N	61.88 6.30 0.00 N	57.30 4.98 -8.43 N	57.30 5.12 -6.26 N	57.18 4.91 -6.80 N	56.91 5.12 -5.88 N	61.34 5.04 -10.80 N	67.18 5.62 -8.43 N	71.57 5.10 -16.28 N	64.04 4.66 -14.03 N
NARROWS_GT1_8 24235	35.57 2.09 0.00 N	25.68 1.41 0.00 N	18.07 1.15 0.00 N	33.14 1.94 0.00 N	31.40 1.83 0.00 N	10.50 0.60 0.00 N	11.34 0.66 0.00 N	24.85 1.94 0.00 N	40.56 3.14 -3.63 N	55.36 5.04 -0.04 N	53.23 4.58 -2.74 N	50.92 4.61 -0.65 N	56.03 4.72 -6.45 N	56.66 5.48 -4.91 N	57.04 5.95 -2.20 N	61.88 6.30 0.00 N	57.30 4.98 -8.43 N	57.30 5.12 -6.26 N	57.18 4.91 -6.80 N	56.91 5.12 -5.88 N	61.34 5.04 -10.80 N	67.18 5.62 -8.43 N	71.57 5.10 -16.28 N	64.04 4.66 -14.03 N
NARROWS_GT1_GRP 23726	35.57 2.09 0.00 N	25.68 1.41 0.00 N	18.07 1.15 0.00 N	33.14 1.94 0.00 N	31.40 1.83 0.00 N	10.50 0.60 0.00 N	11.34 0.66 0.00 N	24.85 1.94 0.00 N	40.56 3.14 -3.63 N	55.36 5.04 -0.04 N	53.23 4.58 -2.74 N	50.92 4.61 -0.65 N	56.03 4.72 -6.45 N	56.66 5.48 -4.91 N	57.04 5.95 -2.20 N	61.88 6.30 0.00 N	57.30 4.98 -8.43 N	57.30 5.12 -6.26 N	57.18 4.91 -6.80 N	56.91 5.12 -5.88 N	61.34 5.04 -10.80 N	67.18 5.62 -8.43 N	71.57 5.10 -16.28 N	64.04 4.66 -14.03 N
NARROWS_GT2_1 24236	35.57 2.09 0.00 N	25.68 1.41 0.00 N	18.07 1.15 0.00 N	33.14 1.94 0.00 N	31.40 1.83 0.00 N	10.50 0.60 0.00 N	11.34 0.66 0.00 N	24.85 1.94 0.00 N	40.56 3.14 -3.63 N	55.36 5.04 -0.04 N	53.23 4.58 -2.74 N	50.92 4.61 -0.65 N	56.03 4.72 -6.45 N	56.66 5.48 -4.91 N	57.04 5.95 -2.20 N	61.88 6.30 0.00 N	57.30 4.98 -8.43 N	57.30 5.12 -6.26 N	57.18 4.91 -6.80 N	56.91 5.12 -5.88 N	61.34 5.04 -10.80 N	67.18 5.62 -8.43 N	71.57 5.10 -16.28 N	64.04 4.66 -14.03 N
NARROWS_GT2_2 24237	35.57 2.09 0.00 N	25.68 1.41 0.00 N	18.07 1.15 0.00 N	33.14 1.94 0.00 N	31.40 1.83 0.00 N	10.50 0.60 0.00 N	11.34 0.66 0.00 N	24.85 1.94 0.00 N	40.56 3.14 -3.63 N	55.36 5.04 -0.04 N	53.23 4.58 -2.74 N	50.92 4.61 -0.65 N	56.03 4.72 -6.45 N	56.66 5.48 -4.91 N	57.04 5.95 -2.20 N	61.88 6.30 0.00 N	57.30 4.98 -8.43 N	57.30 5.12 -6.26 N	57.18 4.91 -6.80 N	56.91 5.12 -5.88 N	61.34 5.04 -10.80 N	67.18 5.62 -8.43 N	71.57 5.10 -16.28 N	64.04 4.66 -14.03 N
NARROWS_GT2_3 24238	35.57 2.09 0.00 N	25.68 1.41 0.00 N	18.07 1.15 0.00 N	33.14 1.94 0.00 N	31.40 1.83 0.00 N	10.50 0.60 0.00 N	11.34 0.66 0.00 N	24.85 1.94 0.00 N	40.56 3.14 -3.63 N	55.36 5.04 -0.04 N	53.23 4.58 -2.74 N	50.92 4.61 -0.65 N	56.03 4.72 -6.45 N	56.66 5.48 -4.91 N	57.04 5.95 -2.20 N	61.88 6.30 0.00 N	57.30 4.98 -8.43 N	57.30 5.12 -6.26 N	57.18 4.91 -6.80 N	56.91 5.12 -5.88 N	61.34 5.04 -10.80 N	67.18 5.62 -8.43 N	71.57 5.10 -16.28 N	64.04 4.66 -14.03 N
NARROWS_GT2_4 24239	35.57 2.09 0.00 N	25.68 1.41 0.00 N	18.07 1.15 0.00 N	33.14 1.94 0.00 N	31.40 1.83 0.00 N	10.50 0.60 0.00 N	11.34 0.66 0.00 N	24.85 1.94 0.00 N	40.56 3.14 -3.63 N	55.36 5.04 -0.04 N	53.23 4.58 -2.74 N	50.92 4.61 -0.65 N	56.03 4.72 -6.45 N	56.66 5.48 -4.91 N	57.04 5.95 -2.20 N	61.88 6.30 0.00 N	57.30 4.98 -8.43 N	57.30 5.12 -6.26 N	57.18 4.91 -6.80 N	56.91 5.12 -5.88 N	61.34 5.04 -10.80 N	67.18 5.62 -8.43 N	71.57 5.10 -16.28 N	64.04 4.66 -14.03 N
NARROWS_GT2_5 24240	35.57 2.09 0.00 N	25.68 1.41 0.00 N	18.07 1.15 0.00 N	33.14 1.94 0.00 N	31.40 1.83 0.00 N	10.50 0.60 0.00 N	11.34 0.66 0.00 N	24.85 1.94 0.00 N	40.56 3.14 -3.63 N	55.36 5.04 -0.04 N	53.23 4.58 -2.74 N	50.92 4.61 -0.65 N	56.03 4.72 -6.45 N	56.66 5.48 -4.91 N	57.04 5.95 -2.20 N	61.88 6.30 0.00 N	57.30 4.98 -8.43 N	57.30 5.12 -6.26 N	57.18 4.91 -6.80 N	56.91 5.12 -5.88 N	61.34 5.04 -10.80 N	67.18 5.62 -8.43 N	71.57 5.10 -16.28 N	64.04 4.66 -14.03 N
NARROWS_GT2_6 24241	35.57 2.09 0.00 N	25.68 1.41 0.00 N	18.07 1.15 0.00 N	33.14 1.94 0.00 N	31.40 1.83 0.00 N	10.50 0.60 0.00 N	11.34 0.66 0.00 N	24.85 1.94 0.00 N	40.56 3.14 -3.63 N	55.36 5.04 -0.04 N	53.23 4.58 -2.74 N	50.92 4.61 -0.65 N	56.03 4.72 -6.45 N	56.66 5.48 -4.91 N	57.04 5.95 -2.20 N	61.88 6.30 0.00 N	57.30 4.98 -8.43 N	57.30 5.12 -6.26 N	57.18 4.91 -6.80 N	56.91 5.12 -5.88 N	61.34 5.04 -10.80 N	67.18 5.62 -8.43 N	71.57 5.10 -16.28 N	64.04 4.66 -14.03 N
NARROWS_GT2_7 24242	35.57 2.09 0.00 N	25.68 1.41 0.00 N	18.07 1.15 0.00 N	33.14 1.94 0.00 N	31.40 1.83 0.00 N	10.50 0.60 0.00 N	11.34 0.66 0.00 N	24.85 1.94 0.00 N	40.56 3.14 -3.63 N	55.36 5.04 -0.04 N	53.23 4.58 -2.74 N	50.92 4.61 -0.65 N	56.03 4.72 -6.45 N	56.66 5.48 -4.91 N	57.04 5.95 -2.20 N	61.88 6.30 0.00 N	57.30 4.98 -8.43 N	57.30 5.12 -6.26 N	57.18 4.91 -6.80 N	56.91 5.12 -5.88 N	61.34 5.04 -10.80 N	67.18 5.62 -8.43 N	71.57 5.10 -16.28 N	64.04 4.66 -14.03 N
NARROWS_GT2_8 24243	35.57 2.09 0.00 N	25.68 1.41 0.00 N	18.07 1.15 0.00 N	33.14 1.94 0.00 N	31.40 1.83 0.00 N	10.50 0.60 0.00 N	11.34 0.66 0.00 N	24.85 1.94 0.00 N	40.56 3.14 -3.63 N	55.36 5.04 -0.04 N	53.23 4.58 -2.74 N	50.92 4.61 -0.65 N	56.03 4.72 -6.45 N	56.66 5.48 -4.91 N	57.04 5.95 -2.20 N	61.88 6.30 0.00 N	57.30 4.98 -8.43 N	57.30 5.12 -6.26 N	57.18 4.91 -6.80 N	56.91 5.12 -5.88 N	61.34 5.04 -10.80 N	67.18 5.62 -8.43 N	71.57 5.10 -16.28 N	64.04 4.66 -14.03 N

NARROWS_GT2_GRP 23741	35.57 2.09 0.00 N	25.68 1.41 0.00 N	18.07 1.15 0.00 N	33.14 1.94 0.00 N	31.40 1.83 0.00 N	10.50 0.60 0.00 N	11.34 0.66 0.00 N	24.85 1.94 0.00 N	40.56 3.14 -3.63 N	55.36 5.04 -0.04 N	53.23 4.58 -2.74 N	50.92 4.61 -0.65 N	56.03 4.72 -6.45 N	56.66 5.48 -4.91 N	57.04 5.95 -2.20 N	61.88 6.30 0.00 N	57.30 4.98 -8.43 N	57.30 5.12 -6.26 N	57.18 4.91 -6.80 N	56.91 5.12 -5.88 N	61.34 5.04 -10.80 N	67.18 5.62 -8.43 N	71.57 5.10 -16.28 N	64.04 4.66 -14.03 N
NEG CAPITAL___MECHNVIL 23645	36.58 3.10 0.00 N	26.70 2.43 0.00 N	18.67 1.75 0.00 N	34.63 3.44 0.00 N	32.83 3.26 0.00 N	10.92 1.02 0.00 N	11.74 1.05 0.00 N	24.62 1.72 0.00 N	36.82 3.03 0.00 N	55.01 4.73 0.00 N	50.00 4.12 0.04 N	49.44 3.79 0.00 N	48.46 3.60 0.00 N	49.28 3.01 0.00 N	52.10 3.22 0.00 N	59.71 4.13 0.00 N	47.18 3.19 -0.10 N	49.60 3.68 0.00 N	49.37 3.89 0.00 N	49.94 4.03 0.00 N	49.57 4.07 0.00 N	58.09 4.95 0.00 N	55.15 4.96 0.00 N	57.01 4.45 -7.20 N
NEG CENTRAL_HIGH_ACRES 23767	28.17 -5.31 0.00 N	20.21 -4.05 0.00 N	13.97 -2.95 0.00 N	25.37 -5.82 0.00 N	23.85 -5.72 0.00 N	8.12 -1.79 0.00 N	9.04 -1.64 0.00 N	19.15 -3.76 0.00 N	27.88 -5.91 0.00 N	41.06 -9.02 0.21 N	35.14 -7.81 -2.96 N	38.74 -6.92 0.00 N	38.31 -6.55 0.00 N	39.33 -6.94 0.00 N	41.35 -7.53 0.00 N	47.28 -8.31 0.00 N	37.70 -6.20 -0.01 N	39.35 -6.58 0.00 N	39.06 -6.42 0.00 N	39.47 -6.44 0.00 N	38.67 -6.83 0.00 N	46.00 -7.14 0.00 N	42.96 -7.23 0.00 N	39.04 -6.95 -0.63 N
NEG CENTRAL___DRP 24199	35.05 1.57 0.00 N	25.43 1.16 0.00 N	17.74 0.82 0.00 N	32.73 1.54 0.00 N	30.96 1.39 0.00 N	10.36 0.46 0.00 N	11.14 0.46 0.00 N	24.16 1.25 0.00 N	35.74 1.95 0.00 N	52.76 2.47 0.00 N	47.95 1.97 -0.06 N	47.45 1.79 0.00 N	46.60 1.74 0.00 N	48.20 1.93 0.00 N	50.95 2.06 0.00 N	57.74 2.15 0.00 N	45.58 1.68 -0.01 N	47.85 1.93 0.00 N	47.33 1.86 0.00 N	47.67 1.76 0.00 N	47.37 1.87 0.00 N	55.16 2.02 0.00 N	51.94 1.75 0.00 N	47.46 1.39 -0.71 N
NEG CENTRAL___INDECK 23768	31.96 -1.52 0.00 N	23.02 -1.25 0.00 N	15.99 -0.92 0.00 N	29.29 -1.90 0.00 N	27.85 -1.73 0.00 N	9.42 -0.49 0.00 N	10.27 -0.42 0.00 N	22.15 -0.75 0.00 N	32.15 -1.65 0.00 N	47.41 -2.88 -0.01 N	43.73 -2.31 -0.13 N	43.73 -1.93 0.00 N	42.89 -1.97 0.00 N	44.30 -1.96 0.00 N	46.74 -2.15 0.00 N	53.02 -2.57 0.00 N	42.16 -1.75 -0.01 N	43.94 -1.98 0.00 N	43.47 -2.01 0.00 N	43.80 -2.11 0.00 N	43.24 -2.26 0.00 N	50.29 -2.85 0.00 N	47.40 -2.79 0.00 N	43.71 -2.59 -0.94 N
NEG CENTRAL___SENECA 23627	33.48 0.00 0.00 N	24.27 0.00 0.00 N	16.92 0.00 0.00 N	31.19 0.00 0.00 N	29.57 0.00 0.00 N	9.90 0.00 0.00 N	10.68 0.00 0.00 N	22.90 0.00 0.00 N	33.80 0.00 0.00 N	50.29 0.00 0.00 N	45.91 0.00 0.00 N	45.66 0.00 0.00 N	44.86 0.00 0.00 N	46.27 0.00 0.00 N	48.88 0.00 0.00 N	55.58 0.00 0.00 N	43.90 0.00 0.00 N	45.92 0.00 0.00 N	45.48 0.00 0.00 N	45.91 0.00 0.00 N	45.50 0.00 0.00 N	53.14 0.00 0.00 N	50.19 0.00 0.00 N	45.36 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	31.43 -2.05 0.00 N	22.68 -1.58 0.00 N	15.77 -1.15 0.00 N	28.79 -2.40 0.00 N	26.84 -2.73 0.00 N	9.08 -0.83 0.00 N	10.05 -0.64 0.00 N	21.41 -1.50 0.00 N	31.42 -2.37 0.00 N	46.89 -3.40 0.00 N	43.04 -2.92 -0.05 N	43.14 -2.52 0.00 N	42.57 -2.29 0.00 N	43.76 -2.51 0.00 N	46.14 -2.74 0.00 N	52.68 -2.90 0.00 N	41.73 -2.17 -0.01 N	43.70 -2.23 0.00 N	43.35 -2.12 0.00 N	43.76 -2.15 0.00 N	43.14 -2.37 0.00 N	51.19 -1.95 0.00 N	47.91 -2.28 0.00 N	43.48 -2.52 -0.65 N
NEG MILLWOOD___DRP 24198	34.87 1.39 0.00 N	25.13 0.87 0.00 N	17.50 0.59 0.00 N	32.17 0.98 0.00 N	30.48 0.90 0.00 N	10.19 0.28 0.00 N	10.99 0.31 0.00 N	23.94 1.04 0.00 N	35.49 1.70 0.00 N	52.97 2.68 0.00 N	48.29 2.42 0.05 N	48.10 2.44 0.00 N	47.42 2.56 0.00 N	49.36 3.09 0.00 N	52.24 3.36 0.00 N	59.08 3.50 0.00 N	46.72 2.75 -0.08 N	48.69 2.76 0.00 N	48.08 2.61 0.00 N	48.49 2.58 0.00 N	48.15 2.65 0.00 N	55.99 2.85 0.00 N	52.83 2.64 0.00 N	53.56 2.45 -5.75 N
NEG NORTH_FLCN_SEA 23793	34.38 0.90 0.00 N	24.81 0.55 0.00 N	17.30 0.39 0.00 N	31.76 0.57 0.00 N	29.86 0.28 0.00 N	10.05 0.14 0.00 N	10.94 0.25 0.00 N	23.66 0.75 0.00 N	34.78 0.99 0.00 N	51.88 1.59 0.00 N	47.56 1.65 0.00 N	47.42 1.77 0.00 N	46.66 1.80 0.00 N	48.28 2.01 0.00 N	51.02 2.14 0.00 N	57.93 2.35 0.00 N	45.82 1.92 0.00 N	47.87 1.95 0.00 N	47.34 1.86 0.00 N	47.69 1.78 0.00 N	47.24 1.74 0.00 N	55.25 2.11 0.00 N	51.91 1.71 0.00 N	46.56 1.29 0.09 N
NEG NORTH_KES_CHATEGAY 23792	33.36 -0.12 0.00 N	24.18 -0.08 0.00 N	16.86 -0.06 0.00 N	31.12 -0.08 0.00 N	29.53 -0.05 0.00 N	9.91 0.01 0.00 N	10.73 0.04 0.00 N	22.80 -0.10 0.00 N	33.54 -0.26 0.00 N	49.73 -0.56 0.00 N	45.48 -0.43 0.00 N	45.13 -0.53 0.00 N	44.30 -0.56 0.00 N	45.52 -0.75 0.00 N	48.08 -0.80 0.00 N	54.83 -0.76 0.00 N	43.32 -0.57 0.00 N	45.44 -0.49 0.00 N	45.06 -0.42 0.00 N	45.58 -0.33 0.00 N	45.19 -0.31 0.00 N	52.86 -0.28 0.00 N	50.03 -0.16 0.00 N	44.97 -0.30 0.08 N
NEG NORTH___ALICE_FALLS 23915	33.58 0.10 0.00 N	24.34 0.07 0.00 N	16.98 0.06 0.00 N	31.39 0.19 0.00 N	29.79 0.22 0.00 N	10.00 0.10 0.00 N	10.83 0.15 0.00 N	23.00 0.10 0.00 N	33.87 0.08 0.00 N	50.13 -0.16 0.00 N	45.85 -0.06 0.00 N	45.35 -0.31 0.00 N	44.47 -0.39 0.00 N	45.61 -0.65 0.00 N	48.20 -0.68 0.00 N	55.02 -0.57 0.00 N	43.43 -0.47 0.00 N	45.63 -0.29 0.00 N	45.32 -0.15 0.00 N	45.85 -0.06 0.00 N	45.50 0.00 0.00 N	53.30 0.16 0.00 N	50.43 0.24 0.00 N	45.35 0.08 0.08 N
NEG NORTH___LWR_SARANAC 23913	33.58 0.10 0.00 N	24.34 0.07 0.00 N	16.98 0.06 0.00 N	31.39 0.19 0.00 N	29.79 0.22 0.00 N	10.00 0.10 0.00 N	10.83 0.15 0.00 N	23.00 0.10 0.00 N	33.87 0.08 0.00 N	50.13 -0.16 0.00 N	45.85 -0.06 0.00 N	45.35 -0.31 0.00 N	44.47 -0.39 0.00 N	45.61 -0.65 0.00 N	48.20 -0.68 0.00 N	55.02 -0.57 0.00 N	43.43 -0.47 0.00 N	45.63 -0.29 0.00 N	45.32 -0.15 0.00 N	45.85 -0.06 0.00 N	45.50 0.00 0.00 N	53.30 0.16 0.00 N	50.43 0.24 0.00 N	45.35 0.08 0.08 N
NEG NORTH___PLATTSBURG 23628	33.20 -0.28 0.00 N	24.04 -0.23 0.00 N	16.77 -0.14 0.00 N	30.98 -0.21 0.00 N	29.41 -0.17 0.00 N	9.87 -0.03 0.00 N	10.70 0.02 0.00 N	22.75 -0.15 0.00 N	33.48 -0.32 0.00 N	49.49 -0.80 0.00 N	45.31 -0.60 0.00 N	44.85 -0.81 0.00 N	44.03 -0.83 0.00 N	45.21 -1.05 0.00 N	47.77 -1.12 0.00 N	54.47 -1.12 0.00 N	43.03 -0.87 0.00 N	45.16 -0.76 0.00 N	44.82 -0.66 0.00 N	45.35 -0.55 0.00 N	45.02 -0.49 0.00 N	52.68 -0.46 0.00 N	49.81 -0.38 0.00 N	44.80 -0.47 0.08 N

NEG WEST_LEA_LOCKPORT 23791	30.01 -3.47 0.00 N	21.62 -2.64 0.00 N	15.02 -1.89 0.00 N	27.45 -3.75 0.00 N	26.11 -3.46 0.00 N	8.88 -1.03 0.00 N	9.73 -0.96 0.00 N	20.86 -2.04 0.00 N	29.79 -4.01 0.00 N	43.32 -6.78 0.18 N	37.43 -5.84 2.65 N	40.37 -5.29 0.00 N	39.58 -5.28 0.00 N	40.82 -5.44 0.00 N	42.96 -5.92 0.00 N	48.68 -6.90 0.00 N	38.88 -5.03 0.00 N	40.41 -5.51 0.00 N	40.00 -5.48 0.00 N	40.37 -5.54 0.00 N	39.83 -5.67 0.00 N	46.18 -6.96 0.00 N	43.73 -6.46 0.00 N	40.51 -5.68 -0.83 N
NEG WEST___LANCASTR 23811	30.09 -3.39 0.00 N	21.68 -2.59 0.00 N	15.09 -1.83 0.00 N	27.64 -3.55 0.00 N	26.30 -3.28 0.00 N	8.91 -1.00 0.00 N	9.70 -0.99 0.00 N	21.07 -1.84 0.00 N	30.40 -3.39 0.00 N	44.53 -5.60 0.16 N	38.77 -4.86 2.28 N	41.17 -4.49 0.00 N	40.46 -4.40 0.00 N	42.16 -4.10 0.00 N	44.48 -4.40 0.00 N	50.23 -5.35 0.00 N	39.82 -4.09 0.00 N	41.38 -4.54 0.00 N	40.80 -4.67 0.00 N	41.09 -4.82 0.00 N	40.58 -4.92 0.00 N	47.02 -6.12 0.00 N	44.39 -5.80 0.00 N	41.08 -5.23 -0.96 N
NEG_PENN_ALLEGHNY 23528	33.52 0.04 0.00 N	24.21 -0.05 0.00 N	16.87 -0.04 0.00 N	31.09 -0.10 0.00 N	29.50 -0.07 0.00 N	9.88 -0.02 0.00 N	10.64 -0.04 0.00 N	23.17 0.26 0.00 N	34.14 0.34 0.00 N	50.76 0.50 0.02 N	46.13 0.50 0.28 N	46.15 0.49 0.00 N	45.38 0.52 0.00 N	47.26 0.99 0.00 N	49.97 1.09 0.00 N	56.52 0.94 0.00 N	44.59 0.67 0.00 N	46.49 0.57 0.00 N	45.91 0.43 0.00 N	46.17 0.26 0.00 N	45.79 0.29 0.00 N	53.21 0.07 0.00 N	50.25 0.06 0.00 N	47.20 0.00 -1.84 N
NEG___GEN_MONROE 24207	33.17 -0.31 0.00 N	23.97 -0.30 0.00 N	16.71 -0.20 0.00 N	30.80 -0.40 0.00 N	29.28 -0.29 0.00 N	9.78 -0.12 0.00 N	10.54 -0.15 0.00 N	22.60 -0.31 0.00 N	33.52 -0.27 0.00 N	49.80 -0.29 0.20 N	42.83 -0.21 2.87 N	45.58 -0.08 0.00 N	44.75 -0.11 0.00 N	46.05 -0.21 0.00 N	48.70 -0.18 0.00 N	55.43 -0.16 0.00 N	43.91 0.00 -0.01 N	45.93 0.00 0.00 N	45.49 0.02 0.00 N	45.96 0.06 0.00 N	45.59 0.09 0.00 N	53.20 0.07 0.00 N	50.14 -0.06 0.00 N	46.01 -0.06 -0.71 N
NEPA___ENERGY 23901	30.21 -3.27 0.00 N	21.89 -2.38 0.00 N	15.20 -1.72 0.00 N	27.81 -3.38 0.00 N	26.39 -3.19 0.00 N	8.91 -0.99 0.00 N	9.66 -1.03 0.00 N	21.30 -1.61 0.00 N	31.04 -2.76 0.00 N	45.59 -4.56 0.14 N	39.92 -4.01 1.98 N	41.91 -3.75 0.00 N	41.36 -3.50 0.00 N	43.65 -2.62 0.00 N	46.13 -2.75 0.00 N	51.96 -3.62 0.00 N	40.83 -3.08 0.00 N	42.34 -3.59 0.00 N	41.56 -3.92 0.00 N	41.85 -4.06 0.00 N	41.27 -4.23 0.00 N	47.97 -5.17 0.00 N	45.10 -5.10 0.00 N	41.64 -4.78 -1.06 N
NEVERSINK___HYD 23608	32.67 -0.81 0.00 N	23.61 -0.65 0.00 N	16.37 -0.54 0.00 N	30.19 -1.00 0.00 N	28.65 -0.93 0.00 N	9.60 -0.31 0.00 N	10.32 -0.36 0.00 N	22.32 -0.58 0.00 N	32.97 -0.82 0.00 N	49.18 -1.10 0.00 N	43.65 -2.20 0.05 N	43.55 -2.11 0.00 N	42.80 -2.06 0.00 N	44.46 -1.81 0.00 N	47.19 -1.70 0.00 N	53.56 -2.02 0.00 N	42.37 -1.59 0.00 N	44.12 -1.80 0.00 N	43.54 -1.94 0.00 N	43.78 -2.13 0.00 N	43.28 -2.22 0.00 N	50.57 -2.57 0.00 N	49.40 -0.79 0.00 N	49.43 -0.77 -4.84 N
NIAGARA___ 23760	30.03 -3.45 0.00 N	21.62 -2.65 0.00 N	15.02 -1.90 0.00 N	27.43 -3.76 0.00 N	26.05 -3.53 0.00 N	8.86 -1.05 0.00 N	9.71 -0.97 0.00 N	20.77 -2.13 0.00 N	29.63 -4.16 0.00 N	43.11 -7.00 0.18 N	37.22 -6.07 2.62 N	40.14 -5.52 0.00 N	39.45 -5.41 0.00 N	40.65 -5.62 0.00 N	42.77 -6.12 0.00 N	48.47 -7.12 0.00 N	38.70 -5.20 -0.01 N	40.24 -5.68 0.00 N	39.88 -5.60 0.00 N	40.25 -5.66 0.00 N	39.70 -5.80 0.00 N	46.12 -7.02 0.00 N	43.62 -6.57 0.00 N	40.54 -5.65 -0.83 N
NINE_MILE_1 23575	32.25 -1.24 0.00 N	23.36 -0.91 0.00 N	16.29 -0.63 0.00 N	30.01 -1.18 0.00 N	28.45 -1.12 0.00 N	9.54 -0.36 0.00 N	10.31 -0.37 0.00 N	22.12 -0.78 0.00 N	32.55 -1.24 0.00 N	48.36 -1.93 0.00 N	44.21 -1.73 -0.03 N	43.99 -1.67 0.00 N	43.21 -1.65 0.00 N	44.57 -1.70 0.00 N	47.08 -1.81 0.00 N	53.51 -2.07 0.00 N	42.28 -1.62 0.00 N	44.21 -1.71 0.00 N	43.77 -1.71 0.00 N	44.18 -1.73 0.00 N	43.76 -1.74 0.00 N	51.10 -2.03 0.00 N	48.23 -1.96 0.00 N	43.93 -1.76 -0.33 N
NINE_MILE_2 23744	32.19 -1.29 0.00 N	23.32 -0.95 0.00 N	16.26 -0.66 0.00 N	29.95 -1.24 0.00 N	28.40 -1.18 0.00 N	9.52 -0.38 0.00 N	10.29 -0.40 0.00 N	22.08 -0.82 0.00 N	32.49 -1.31 0.00 N	48.27 -2.02 0.00 N	44.13 -1.81 -0.03 N	43.90 -1.76 0.00 N	43.12 -1.74 0.00 N	44.49 -1.78 0.00 N	46.99 -1.89 0.00 N	53.41 -2.17 0.00 N	42.20 -1.70 0.00 N	44.13 -1.79 0.00 N	43.69 -1.78 0.00 N	44.09 -1.82 0.00 N	43.68 -1.82 0.00 N	51.01 -2.13 0.00 N	48.15 -2.04 0.00 N	43.85 -1.84 -0.33 N
NM_CAPITAL___DRP 24208	36.22 2.74 0.00 N	26.46 2.19 0.00 N	18.52 1.61 0.00 N	34.36 3.17 0.00 N	32.57 3.00 0.00 N	10.84 0.94 0.00 N	11.63 0.95 0.00 N	24.46 1.55 0.00 N	36.53 2.73 0.00 N	54.57 4.29 0.00 N	49.64 3.76 0.04 N	49.13 3.47 0.00 N	48.14 3.28 0.00 N	49.00 2.73 0.00 N	51.77 2.89 0.00 N	59.25 3.67 0.00 N	46.83 2.83 -0.10 N	49.22 3.30 0.00 N	48.96 3.49 0.00 N	49.57 3.66 0.00 N	49.22 3.72 0.00 N	57.74 4.60 0.00 N	54.69 4.50 0.00 N	56.56 4.06 -7.14 N
NM_CENTRAL___DRP 24181	32.90 -0.58 0.00 N	23.85 -0.42 0.00 N	16.64 -0.28 0.00 N	30.70 -0.49 0.00 N	29.10 -0.48 0.00 N	9.77 -0.14 0.00 N	10.56 -0.12 0.00 N	22.60 -0.30 0.00 N	33.27 -0.52 0.00 N	49.45 -0.83 0.00 N	45.15 -0.79 -0.03 N	44.85 -0.81 0.00 N	43.99 -0.87 0.00 N	45.29 -0.97 0.00 N	47.86 -1.02 0.00 N	54.46 -1.12 0.00 N	42.97 -0.93 0.00 N	45.02 -0.90 0.00 N	44.59 -0.89 0.00 N	45.01 -0.90 0.00 N	44.59 -0.91 0.00 N	52.16 -0.97 0.00 N	49.23 -0.96 0.00 N	44.90 -0.85 -0.39 N
NM_FRONTIER___DRP 24179	30.19 -3.29 0.00 N	21.74 -2.53 0.00 N	15.08 -1.83 0.00 N	27.56 -3.64 0.00 N	26.16 -3.41 0.00 N	8.90 -1.01 0.00 N	9.75 -0.93 0.00 N	20.87 -2.03 0.00 N	29.78 -4.01 0.00 N	43.35 -6.75 0.18 N	37.45 -5.85 2.61 N	40.36 -5.29 0.00 N	39.67 -5.19 0.00 N	40.87 -5.39 0.00 N	43.00 -5.88 0.00 N	48.74 -6.85 0.00 N	38.92 -4.99 0.00 N	40.46 -5.46 0.00 N	40.11 -5.36 0.00 N	40.47 -5.44 0.00 N	39.92 -5.58 0.00 N	46.39 -6.75 0.00 N	43.82 -6.37 0.00 N	40.73 -5.46 -0.83 N
NM_ST_REGIS___HYD 24053	33.48 0.00 0.00 N	24.27 0.00 0.00 N	16.92 0.00 0.00 N	31.19 0.00 0.00 N	29.57 0.00 0.00 N	9.90 0.00 0.00 N	10.68 0.00 0.00 N	22.90 0.00 0.00 N	33.80 0.00 0.00 N	50.29 0.00 0.00 N	45.91 0.00 0.00 N	45.66 0.00 0.00 N	44.86 0.00 0.00 N	46.27 0.00 0.00 N	48.88 0.00 0.00 N	55.58 0.00 0.00 N	43.90 0.00 0.00 N	45.92 0.00 0.00 N	45.48 0.00 0.00 N	45.91 0.00 0.00 N	45.50 0.00 0.00 N	53.14 0.00 0.00 N	50.19 0.00 0.00 N	45.36 0.00 0.00 N

NORTHPORT___1 23551	48.70 2.25 -12.97 N	39.38 1.50 -13.61 N	55.34 1.10 -37.33 N	53.38 2.01 -20.17 N	52.83 1.89 -21.36 N	32.81 0.60 -22.31 N	21.22 0.69 -9.85 N	53.15 1.76 -28.49 N	55.60 2.52 -19.29 N	56.63 3.45 -2.89 N	57.10 2.96 -8.23 N	69.45 3.00 -20.80 N	63.33 3.06 -15.41 N	67.64 3.47 -17.91 N	71.18 4.22 -18.08 N	70.80 4.18 -11.04 N	58.43 3.31 -11.23 N	58.79 3.39 -9.49 N	58.94 3.02 -10.44 N	57.23 3.33 -7.99 N	57.62 3.35 -8.77 N	58.51 3.43 -1.94 N	59.18 3.32 -5.68 N	56.70 3.36 -7.98 N
NORTHPORT___2 23552	48.69 2.24 -12.97 N	39.37 1.50 -13.61 N	55.33 1.09 -37.33 N	53.38 2.01 -20.17 N	52.83 1.89 -21.36 N	32.81 0.60 -22.31 N	21.22 0.69 -9.85 N	53.15 1.76 -28.49 N	55.59 2.50 -19.29 N	56.60 3.42 -2.89 N	57.07 2.93 -8.23 N	69.43 2.97 -20.80 N	63.30 3.03 -15.41 N	67.61 3.44 -17.91 N	71.16 4.20 -18.08 N	70.78 4.15 -11.04 N	58.40 3.28 -11.23 N	58.77 3.36 -9.49 N	58.91 2.99 -10.44 N	57.20 3.30 -7.99 N	57.59 3.32 -8.77 N	58.48 3.40 -1.94 N	59.17 3.30 -5.68 N	56.67 3.33 -7.98 N
NORTHPORT___3 23553	48.48 2.03 -12.97 N	39.20 1.33 -13.61 N	55.24 1.00 -37.33 N	53.03 1.66 -20.17 N	52.51 1.58 -21.36 N	32.74 0.53 -22.31 N	21.13 0.60 -9.85 N	53.00 1.61 -28.49 N	55.43 2.35 -19.29 N	56.41 3.23 -2.89 N	56.91 2.78 -8.22 N	69.26 2.81 -20.79 N	63.25 2.98 -15.41 N	67.69 3.53 -17.90 N	71.22 4.26 -18.08 N	70.87 4.24 -11.04 N	58.43 3.31 -11.23 N	58.74 3.33 -9.48 N	58.89 2.97 -10.44 N	57.07 3.19 -7.98 N	57.47 3.21 -8.76 N	58.24 3.18 -1.93 N	58.87 3.01 -5.68 N	56.38 3.04 -7.98 N
NORTHPORT___4 23650	48.52 2.06 -12.97 N	39.24 1.37 -13.61 N	55.25 1.00 -37.33 N	53.05 1.69 -20.17 N	52.53 1.59 -21.36 N	32.74 0.53 -22.31 N	21.13 0.60 -9.85 N	53.02 1.63 -28.49 N	55.47 2.38 -19.29 N	56.44 3.26 -2.89 N	56.93 2.80 -8.22 N	69.29 2.84 -20.79 N	63.30 3.03 -15.41 N	67.72 3.56 -17.90 N	71.23 4.26 -18.08 N	70.90 4.28 -11.04 N	58.45 3.32 -11.23 N	58.75 3.35 -9.48 N	58.90 2.98 -10.44 N	57.08 3.20 -7.98 N	57.49 3.23 -8.76 N	58.24 3.17 -1.93 N	58.87 3.00 -5.68 N	56.41 3.07 -7.98 N
NORTHPORT___IC 23718	48.52 2.06 -12.97 N	39.24 1.37 -13.61 N	55.25 1.00 -37.33 N	53.05 1.69 -20.17 N	52.53 1.59 -21.36 N	32.74 0.53 -22.31 N	21.13 0.60 -9.85 N	53.02 1.63 -28.49 N	55.47 2.38 -19.29 N	56.44 3.26 -2.89 N	56.94 2.80 -8.23 N	69.30 2.84 -20.80 N	63.30 3.03 -15.41 N	67.73 3.56 -17.91 N	71.23 4.26 -18.08 N	70.90 4.28 -11.04 N	58.45 3.32 -11.23 N	58.75 3.35 -9.49 N	58.90 2.98 -10.44 N	57.10 3.20 -7.99 N	57.50 3.23 -8.77 N	58.25 3.17 -1.94 N	58.87 3.00 -5.68 N	56.41 3.07 -7.98 N
NSINS_S_GLNS_FALLS 23858	37.03 3.55 0.00 N	26.99 2.73 0.00 N	18.84 1.93 0.00 N	34.99 3.79 0.00 N	33.21 3.64 0.00 N	11.01 1.10 0.00 N	11.89 1.20 0.00 N	24.90 2.00 0.00 N	37.47 3.67 0.00 N	55.90 5.62 0.00 N	50.92 5.05 0.04 N	50.39 4.73 0.00 N	49.40 4.54 0.00 N	49.99 3.72 0.00 N	52.80 3.92 0.00 N	60.57 4.99 0.00 N	47.92 3.92 -0.10 N	50.30 4.38 0.00 N	50.12 4.64 0.00 N	50.69 4.79 0.00 N	50.42 4.92 0.00 N	59.39 6.25 0.00 N	56.31 6.12 0.00 N	58.11 5.43 -7.33 N
NUCOR_STEEL___DRP 24197	31.43 -2.05 0.00 N	22.68 -1.58 0.00 N	15.77 -1.15 0.00 N	28.79 -2.40 0.00 N	26.84 -2.73 0.00 N	9.08 -0.83 0.00 N	10.05 -0.64 0.00 N	21.41 -1.50 0.00 N	31.42 -2.37 0.00 N	46.89 -3.40 0.00 N	43.04 -2.92 -0.05 N	43.14 -2.52 0.00 N	42.57 -2.29 0.00 N	43.76 -2.51 0.00 N	46.14 -2.74 0.00 N	52.68 -2.90 0.00 N	41.73 -2.17 -0.01 N	43.70 -2.23 0.00 N	43.35 -2.12 0.00 N	43.76 -2.15 0.00 N	43.14 -2.37 0.00 N	51.19 -1.95 0.00 N	47.91 -2.28 0.00 N	43.48 -2.52 -0.65 N
NYISO_LBMP_REFERENCE 24008	33.48 0.00 0.00 N	24.27 0.00 0.00 N	16.92 0.00 0.00 N	31.19 0.00 0.00 N	29.57 0.00 0.00 N	9.90 0.00 0.00 N	10.68 0.00 0.00 N	22.90 0.00 0.00 N	33.80 0.00 0.00 N	50.29 0.00 0.00 N	45.91 0.00 0.00 N	45.66 0.00 0.00 N	44.86 0.00 0.00 N	46.27 0.00 0.00 N	48.88 0.00 0.00 N	55.58 0.00 0.00 N	43.90 0.00 0.00 N	45.92 0.00 0.00 N	45.48 0.00 0.00 N	45.91 0.00 0.00 N	45.50 0.00 0.00 N	53.14 0.00 0.00 N	50.19 0.00 0.00 N	45.36 0.00 0.00 N
NYPA_BRENTWD____GT 24164	48.86 2.41 -12.97 N	39.53 1.65 -13.61 N	55.41 1.17 -37.33 N	53.47 2.11 -20.17 N	52.92 1.98 -21.36 N	32.85 0.64 -22.31 N	21.26 0.73 -9.85 N	53.24 1.85 -28.49 N	55.80 2.71 -19.29 N	57.01 3.83 -2.89 N	57.56 3.34 -8.31 N	69.86 3.33 -20.86 N	63.65 3.38 -15.41 N	68.11 3.83 -18.01 N	71.54 4.57 -18.08 N	71.22 4.60 -11.04 N	58.79 3.65 -11.24 N	59.19 3.76 -9.50 N	59.35 3.42 -10.45 N	57.78 3.71 -8.16 N	58.13 3.74 -8.89 N	59.15 3.95 -2.06 N	59.66 3.79 -5.68 N	57.07 3.73 -7.98 N
NYPA_GOWANUS____GT5 24156	35.93 2.45 0.00 N	25.87 1.61 0.00 N	18.07 1.15 0.00 N	33.13 1.94 0.00 N	31.40 1.83 0.00 N	10.50 0.60 0.00 N	11.34 0.66 0.00 N	24.85 1.94 0.00 N	36.93 3.13 0.00 N	55.32 5.04 0.00 N	50.44 4.57 0.05 N	50.27 4.61 0.00 N	49.58 4.72 0.00 N	51.75 5.48 0.00 N	54.84 5.95 0.00 N	61.88 6.30 0.00 N	48.95 4.98 -0.08 N	51.04 5.12 0.00 N	50.38 4.91 0.00 N	51.02 5.11 0.00 N	50.54 5.04 0.00 N	58.76 5.62 0.00 N	55.29 5.10 0.00 N	55.60 4.66 -5.59 N
NYPA_GOWANUS____GT6 24157	35.93 2.45 0.00 N	25.87 1.61 0.00 N	18.07 1.15 0.00 N	33.13 1.94 0.00 N	31.40 1.83 0.00 N	10.50 0.60 0.00 N	11.34 0.66 0.00 N	24.85 1.94 0.00 N	36.93 3.13 0.00 N	55.32 5.04 0.00 N	50.44 4.57 0.05 N	50.27 4.61 0.00 N	49.58 4.72 0.00 N	51.75 5.48 0.00 N	54.84 5.95 0.00 N	61.88 6.30 0.00 N	48.95 4.98 -0.08 N	51.04 5.12 0.00 N	50.38 4.91 0.00 N	51.02 5.11 0.00 N	50.54 5.04 0.00 N	58.76 5.62 0.00 N	55.29 5.10 0.00 N	55.60 4.66 -5.59 N
NYPA_HARLEM__RVR__GT1 24160	87.02 3.07 -50.46 N	64.72 2.05 -38.41 N	38.17 1.41 -19.84 N	33.58 2.39 0.00 N	31.85 2.27 0.00 N	10.66 0.75 0.00 N	15.46 0.83 -3.94 N	86.79 2.35 -61.53 N	77.57 3.81 -39.96 N	86.02 6.11 -29.62 N	68.28 5.62 -16.75 N	104.90 5.71 -53.52 N	86.96 6.63 -36.28 N	59.18 6.63 -6.29 N	115.48 7.18 -59.41 N	73.45 7.70 -10.17 N	125.62 6.08 -75.65 N	138.41 6.27 -86.22 N	105.43 6.06 -53.89 N	77.95 6.63 -25.41 N	82.75 6.14 -31.10 N	70.09 6.76 -10.20 N	126.19 6.12 -69.88 N	122.52 5.63 -71.53 N
NYPA_HARLEM__RVR__GT2 24161	87.02 3.07 -50.46 N	64.72 2.05 -38.41 N	38.17 1.41 -19.84 N	33.58 2.39 0.00 N	31.85 2.27 0.00 N	10.66 0.75 0.00 N	15.46 0.83 -3.94 N	86.79 2.35 -61.53 N	77.57 3.81 -39.96 N	86.02 6.11 -29.62 N	68.28 5.62 -16.75 N	104.90 5.71 -53.52 N	86.96 6.63 -36.28 N	59.18 6.63 -6.29 N	115.48 7.18 -59.41 N	73.45 7.70 -10.17 N	125.62 6.08 -75.65 N	138.41 6.27 -86.22 N	105.43 6.06 -53.89 N	77.95 6.63 -25.41 N	82.75 6.14 -31.10 N	70.09 6.76 -10.20 N	126.19 6.12 -69.88 N	122.52 5.63 -71.53 N

NYPA_KENT____GT 24152	35.94 2.46 0.00 N	25.87 1.61 0.00 N	18.07 1.15 0.00 N	33.14 1.94 0.00 N	31.40 1.83 0.00 N	10.50 0.60 0.00 N	11.34 0.66 0.00 N	24.85 1.94 0.00 N	40.56 3.14 -3.63 N	55.36 5.04 -0.04 N	53.23 4.58 -2.74 N	50.93 4.61 -0.65 N	56.03 4.72 -6.45 N	56.66 5.48 -4.91 N	57.04 5.95 -2.20 N	61.88 6.30 0.00 N	57.30 4.98 -8.43 N	57.30 5.12 -6.26 N	57.18 4.91 -6.80 N	56.91 5.12 -5.88 N	61.34 5.04 -10.80 N	67.18 5.62 -8.43 N	71.57 5.10 -16.28 N	64.05 4.66 -14.03 N
NYPA_POUCH1____GT 24155	35.82 2.34 0.00 N	25.79 1.52 0.00 N	17.97 1.06 0.00 N	32.98 1.78 0.00 N	31.24 1.67 0.00 N	10.45 0.55 0.00 N	11.28 0.60 0.00 N	24.71 1.80 0.00 N	40.34 2.92 -3.63 N	55.05 4.73 -0.04 N	52.94 4.29 -2.74 N	50.63 4.32 -0.65 N	55.74 4.43 -6.45 N	56.38 5.20 -4.91 N	56.73 5.65 -2.20 N	61.55 5.96 0.00 N	57.03 4.71 -8.43 N	57.02 4.84 -6.26 N	56.88 4.61 -6.80 N	56.56 4.77 -5.88 N	61.05 4.76 -10.80 N	66.87 5.31 -8.43 N	71.35 4.88 -16.28 N	63.81 4.42 -14.03 N
NYPA_VERNON____GT2 24162	35.85 2.37 0.00 N	25.81 1.54 0.00 N	17.99 1.07 0.00 N	32.99 1.80 0.00 N	31.28 1.70 0.00 N	10.46 0.56 0.00 N	11.30 0.62 0.00 N	24.74 1.83 0.00 N	40.38 2.96 -3.63 N	55.03 4.71 -0.04 N	52.91 4.26 -2.74 N	50.60 4.29 -0.65 N	55.69 4.39 -6.45 N	56.28 5.10 -4.91 N	56.63 5.54 -2.20 N	61.42 5.83 0.00 N	56.93 4.61 -8.43 N	56.92 4.74 -6.26 N	56.80 4.53 -6.80 N	56.57 4.78 -5.88 N	60.97 4.67 -10.80 N	66.73 5.16 -8.43 N	71.16 4.70 -16.28 N	63.67 4.28 -14.03 N
NYPA_VERNON____GT3 24163	35.85 2.37 0.00 N	25.81 1.54 0.00 N	17.99 1.07 0.00 N	32.99 1.80 0.00 N	31.28 1.70 0.00 N	10.46 0.56 0.00 N	11.30 0.62 0.00 N	24.74 1.83 0.00 N	40.38 2.96 -3.63 N	55.03 4.71 -0.04 N	52.91 4.26 -2.74 N	50.60 4.29 -0.65 N	55.69 4.39 -6.45 N	56.28 5.10 -4.91 N	56.63 5.54 -2.20 N	61.42 5.83 0.00 N	56.93 4.61 -8.43 N	56.92 4.74 -6.26 N	56.80 4.53 -6.80 N	56.57 4.78 -5.88 N	60.97 4.67 -10.80 N	66.73 5.16 -8.43 N	71.16 4.70 -16.28 N	63.67 4.28 -14.03 N
NYPA__HOLTSVILL 23794	49.02 2.57 -12.97 N	39.66 1.79 -13.61 N	55.51 1.27 -37.33 N	53.63 2.26 -20.17 N	53.06 2.12 -21.36 N	32.89 0.68 -22.31 N	21.31 0.77 -9.85 N	53.31 1.92 -28.49 N	55.90 2.81 -19.29 N	57.09 3.92 -2.89 N	57.49 3.32 -8.26 N	69.64 3.17 -20.82 N	63.41 3.14 -15.41 N	67.78 3.57 -17.94 N	71.38 4.41 -18.08 N	70.96 4.34 -11.04 N	58.64 3.51 -11.23 N	59.08 3.66 -9.49 N	59.22 3.30 -10.45 N	57.58 3.62 -8.05 N	57.97 3.65 -8.81 N	59.13 4.02 -1.98 N	59.73 3.86 -5.68 N	57.23 3.89 -7.98 N
NYPA____HELLGATE_GT1 24158	87.02 3.07 -50.46 N	64.72 2.05 -38.41 N	38.17 1.41 -19.84 N	33.58 2.39 0.00 N	31.84 2.27 0.00 N	10.66 0.75 0.00 N	15.46 0.83 -3.94 N	86.79 2.35 -61.53 N	77.57 3.81 -39.96 N	86.01 6.11 -29.62 N	68.28 5.62 -16.75 N	104.90 5.71 -53.52 N	86.96 5.82 -36.28 N	59.18 6.63 -6.29 N	115.48 7.18 -59.41 N	73.45 7.70 -10.17 N	125.62 6.08 -75.65 N	138.41 6.27 -86.22 N	105.43 6.06 -53.89 N	77.95 6.63 -25.41 N	82.75 6.14 -31.10 N	70.09 6.76 -10.20 N	126.19 6.12 -69.88 N	122.52 5.63 -71.53 N
NYPA____HELLGATE_GT2 24159	87.02 3.07 -50.46 N	64.72 2.05 -38.41 N	38.17 1.41 -19.84 N	33.58 2.39 0.00 N	31.84 2.27 0.00 N	10.66 0.75 0.00 N	15.46 0.83 -3.94 N	86.79 2.35 -61.53 N	77.57 3.81 -39.96 N	86.01 6.11 -29.62 N	68.28 5.62 -16.75 N	104.90 5.71 -53.52 N	86.96 5.82 -36.28 N	59.18 6.63 -6.29 N	115.48 7.18 -59.41 N	73.45 7.70 -10.17 N	125.62 6.08 -75.65 N	138.41 6.27 -86.22 N	105.43 6.06 -53.89 N	77.95 6.63 -25.41 N	82.75 6.14 -31.10 N	70.09 6.76 -10.20 N	126.19 6.12 -69.88 N	122.52 5.63 -71.53 N
O.H_GEN_BRUCE 24063	30.67 -2.81 0.00 N	22.08 -2.18 0.00 N	15.35 -1.57 0.00 N	28.10 -3.10 0.00 N	26.67 -2.90 0.00 N	9.04 -0.87 0.00 N	9.88 -0.81 0.00 N	21.23 -1.67 0.00 N	30.50 -3.29 0.00 N	44.59 -5.52 0.17 N	38.69 -4.78 2.44 N	41.32 -4.34 0.00 N	40.61 -4.25 0.00 N	41.98 -4.29 0.00 N	44.22 -4.67 0.00 N	50.07 -5.51 0.00 N	39.86 -4.04 -0.01 N	41.47 -4.45 0.00 N	41.05 -4.43 0.00 N	41.39 -4.52 0.00 N	40.88 -4.63 0.00 N	49.23 -8.16 -2.26 N	35.00 -8.74 10.89 N	34.51 -8.09 9.29 N
OAK ORCHARD____HYD 24046	30.64 -2.84 0.00 N	22.06 -2.20 0.00 N	15.34 -1.58 0.00 N	28.09 -3.10 0.00 N	26.70 -2.87 0.00 N	9.03 -0.87 0.00 N	9.85 -0.84 0.00 N	21.11 -1.80 0.00 N	30.44 -3.35 0.00 N	44.51 -5.57 2.91 N	38.15 -4.85 2.91 N	41.29 -4.37 0.00 N	40.58 -4.28 0.00 N	41.83 -4.44 0.00 N	44.07 -4.81 0.00 N	49.98 -5.60 0.00 N	39.82 -4.08 -0.01 N	41.44 -4.48 0.00 N	41.06 -4.42 0.00 N	41.45 -4.46 0.00 N	40.93 -4.57 0.00 N	47.62 -5.52 0.00 N	44.97 -5.22 0.00 N	41.51 -4.54 -0.70 N
OCC_CHEM____DRP 24175	30.22 -3.26 0.00 N	21.76 -2.51 0.00 N	15.10 -1.81 0.00 N	27.59 -3.60 0.00 N	26.20 -3.38 0.00 N	8.91 -1.00 0.00 N	9.76 -0.92 0.00 N	20.89 -2.01 0.00 N	29.83 -3.97 0.00 N	43.42 -6.68 0.18 N	37.52 -5.79 2.60 N	40.42 -5.23 0.00 N	39.73 -5.13 0.00 N	40.93 -5.33 0.00 N	43.07 -5.81 0.00 N	48.81 -6.77 0.00 N	38.98 -4.93 -0.01 N	40.53 -5.40 0.00 N	40.17 -5.31 0.00 N	40.53 -5.38 0.00 N	39.99 -5.52 0.00 N	46.46 -6.68 0.00 N	43.95 -6.24 0.00 N	40.78 -5.41 -0.83 N
OLIN_CORP_DRP 24177	30.27 -3.21 0.00 N	21.79 -2.48 0.00 N	15.13 -1.79 0.00 N	27.66 -3.53 0.00 N	26.27 -3.30 0.00 N	8.92 -0.98 0.00 N	9.76 -0.92 0.00 N	20.92 -1.99 0.00 N	29.94 -3.85 0.00 N	43.66 -6.45 0.18 N	37.73 -5.59 2.59 N	40.60 -5.06 0.00 N	39.91 -4.95 0.00 N	41.15 -5.12 0.00 N	43.31 -5.57 0.00 N	49.09 -6.49 0.00 N	39.17 -4.74 -0.01 N	40.73 -5.19 0.00 N	40.35 -5.13 0.00 N	40.72 -5.18 0.00 N	40.18 -5.33 0.00 N	46.69 -6.44 0.00 N	44.12 -6.07 0.00 N	40.95 -5.25 -0.84 N
ONONDAGA_REF_OCCRA 23987	32.75 -0.73 0.00 N	23.75 -0.51 0.00 N	16.56 -0.35 0.00 N	30.55 -0.65 0.00 N	28.92 -0.65 0.00 N	9.71 -0.19 0.00 N	10.51 -0.17 0.00 N	22.52 -0.39 0.00 N	33.09 -0.70 0.00 N	49.16 -1.13 0.00 N	44.88 -1.05 -0.03 N	44.60 -1.06 0.00 N	43.74 -1.12 0.00 N	45.05 -1.22 0.00 N	47.60 -1.29 0.00 N	54.16 -1.42 0.00 N	42.73 -1.17 -0.01 N	44.76 -1.16 0.00 N	44.31 -1.17 0.00 N	44.73 -1.17 0.00 N	44.31 -1.19 0.00 N	51.84 -1.30 0.00 N	48.91 -1.28 0.00 N	44.64 -1.15 -0.44 N
ONONDAGA____COGEN 23986	32.25 -1.23 0.00 N	23.36 -0.91 0.00 N	16.29 -0.63 0.00 N	30.01 -1.19 0.00 N	28.43 -1.14 0.00 N	9.56 -0.34 0.00 N	10.35 -0.33 0.00 N	22.19 -0.72 0.00 N	32.54 -1.25 0.00 N	48.28 -2.01 0.00 N	44.16 -1.79 -0.04 N	43.95 -1.71 0.00 N	43.13 -1.73 0.00 N	44.44 -1.83 0.00 N	46.94 -1.94 0.00 N	53.38 -2.20 0.00 N	42.18 -1.73 -0.01 N	44.12 -1.80 0.00 N	43.70 -1.78 0.00 N	44.08 -1.83 0.00 N	43.64 -1.86 0.00 N	50.99 -2.15 0.00 N	48.11 -2.08 0.00 N	44.00 -1.87 -0.52 N

ONTARIO___LFGE 23819	34.36 0.88 0.00 N	24.92 0.65 0.00 N	17.36 0.45 0.00 N	31.99 0.80 0.00 N	30.25 0.68 0.00 N	10.15 0.24 0.00 N	10.94 0.26 0.00 N	23.79 0.89 0.00 N	35.01 1.22 0.00 N	51.43 1.14 -0.01 N	46.80 0.82 -0.08 N	46.40 0.74 0.00 N	45.58 0.72 0.00 N	47.24 0.97 0.00 N	49.88 1.00 0.00 N	56.46 0.87 0.00 N	44.63 0.72 -0.01 N	46.80 0.88 0.00 N	46.28 0.80 0.00 N	46.55 0.65 0.00 N	46.22 0.72 0.00 N	53.73 0.59 0.00 N	50.51 0.32 0.00 N	46.25 0.09 -0.80 N
OSWEGATCHIE___HYD 24044	34.68 1.20 0.00 N	25.21 0.95 0.00 N	17.60 0.69 0.00 N	32.63 1.44 0.00 N	30.96 1.39 0.00 N	10.40 0.49 0.00 N	11.22 0.54 0.00 N	23.58 0.68 0.00 N	34.69 0.90 0.00 N	51.67 1.38 0.00 N	46.89 0.97 -0.01 N	46.34 0.69 0.00 N	45.30 0.44 0.00 N	46.28 0.01 0.00 N	49.17 0.28 0.00 N	56.60 1.02 0.00 N	44.50 0.60 0.00 N	46.94 1.02 0.00 N	46.55 1.07 0.00 N	47.16 1.25 0.00 N	46.76 1.26 0.00 N	55.02 1.88 0.00 N	52.11 1.92 0.00 N	47.02 1.65 -0.01 N
OSWEGO___5 23606	32.46 -1.02 0.00 N	23.52 -0.74 0.00 N	16.39 -0.52 0.00 N	30.22 -0.98 0.00 N	28.64 -0.93 0.00 N	9.61 -0.30 0.00 N	10.38 -0.30 0.00 N	22.27 -0.64 0.00 N	32.76 -1.04 0.00 N	48.67 -1.61 0.00 N	44.49 -1.45 -0.03 N	44.26 -1.40 0.00 N	43.46 -1.40 0.00 N	44.81 -1.46 0.00 N	47.34 -1.55 -1.76 N	53.82 -1.76 0.00 N	42.52 -1.38 -0.01 N	44.48 -1.45 0.00 N	44.04 -1.43 0.00 N	44.44 -1.46 0.00 N	44.03 -1.48 0.00 N	51.43 -1.71 0.00 N	48.57 -1.63 0.00 N	44.28 -1.48 -0.41 N
OSWEGO___6 23613	32.46 -1.02 0.00 N	23.52 -0.75 0.00 N	16.39 -0.53 0.00 N	30.21 -0.98 0.00 N	28.64 -0.94 0.00 N	9.61 -0.30 0.00 N	10.38 -0.30 0.00 N	22.26 -0.64 0.00 N	32.76 -1.04 0.00 N	48.67 -1.62 0.00 N	44.48 -1.46 -0.03 N	44.25 -1.41 0.00 N	43.46 -1.40 0.00 N	44.81 -1.46 0.00 N	47.34 -1.55 -1.77 N	53.82 -1.77 0.00 N	42.52 -1.38 -0.01 N	44.47 -1.45 0.00 N	44.04 -1.44 0.00 N	44.44 -1.47 0.00 N	44.02 -1.48 0.00 N	51.42 -1.72 0.00 N	48.56 -1.63 0.00 N	44.27 -1.49 -0.41 N
OUTOKUMPU-AB___DRP 24206	30.68 -2.80 0.00 N	22.08 -2.19 0.00 N	15.34 -1.57 0.00 N	28.06 -3.13 0.00 N	26.65 -2.93 0.00 N	9.04 -0.87 0.00 N	9.88 -0.80 0.00 N	21.22 -1.68 0.00 N	30.43 -3.37 0.00 N	44.37 -5.74 0.18 N	38.32 -5.01 2.58 N	41.12 -4.54 0.00 N	40.44 -4.42 0.00 N	41.73 -4.54 0.00 N	43.95 -4.93 0.00 N	49.81 -5.78 0.00 N	39.69 -4.22 -0.01 N	41.28 -4.64 0.00 N	40.88 -4.60 0.00 N	41.22 -4.68 0.00 N	40.68 -4.82 0.00 N	47.32 -5.81 0.00 N	44.65 -5.54 0.00 N	41.34 -4.86 -0.85 N
OXBOW___ 24026	30.53 -2.95 0.00 N	21.98 -2.29 0.00 N	15.25 -1.66 0.00 N	27.88 -3.31 0.00 N	26.47 -3.10 0.00 N	8.99 -0.91 0.00 N	9.84 -0.84 0.00 N	21.10 -1.80 0.00 N	30.20 -3.60 0.00 N	44.01 -6.10 0.18 N	38.02 -5.30 2.59 N	40.88 -4.78 0.00 N	40.18 -4.68 0.00 N	41.44 -4.83 0.00 N	43.62 -5.26 0.00 N	49.44 -6.15 0.00 N	39.43 -4.48 -0.01 N	41.01 -4.92 0.00 N	40.62 -4.86 0.00 N	40.98 -4.93 0.00 N	40.43 -5.07 0.00 N	47.01 -6.12 0.00 N	44.43 -5.76 0.00 N	41.16 -5.04 -0.84 N
PEEKSKILL___ 23653	34.97 1.49 0.00 N	25.17 0.91 0.00 N	17.50 0.59 0.00 N	32.15 0.96 0.00 N	30.46 0.89 0.00 N	10.19 0.28 0.00 N	10.99 0.31 0.00 N	24.02 1.11 0.00 N	35.64 1.84 0.00 N	53.28 3.00 0.00 N	48.58 2.72 0.05 N	48.38 2.72 0.00 N	47.70 2.84 0.00 N	49.77 3.50 0.00 N	52.72 3.83 0.00 N	59.57 3.98 0.00 N	47.09 3.12 -0.08 N	49.08 3.16 0.00 N	48.43 2.96 0.00 N	48.83 2.92 0.00 N	48.51 3.00 0.00 N	56.40 3.26 0.00 N	53.11 2.92 0.00 N	53.63 2.71 -5.56 N
PGE MADISON___WINDPWR 24146	34.30 0.82 0.00 N	24.76 0.50 0.00 N	17.26 0.35 0.00 N	31.69 0.49 0.00 N	29.77 0.20 0.00 N	10.03 0.12 0.00 N	10.92 0.24 0.00 N	23.62 0.71 0.00 N	34.70 0.90 0.00 N	51.77 1.50 0.01 N	47.35 1.59 0.15 N	47.39 1.73 0.00 N	46.62 1.76 0.00 N	48.23 1.96 0.00 N	50.97 2.09 0.00 N	57.89 2.30 0.00 N	45.82 1.90 -0.02 N	47.83 1.91 0.00 N	47.30 1.83 0.00 N	47.65 1.75 0.00 N	47.20 1.69 0.00 N	55.20 2.07 0.00 N	51.85 1.66 0.00 N	48.22 1.23 -1.63 N
PJM_GEN_KEystone 24065	31.91 -1.58 0.00 N	23.01 -1.26 0.00 N	16.01 -0.91 0.00 N	29.42 -1.78 0.00 N	27.91 -1.66 0.00 N	9.40 -0.51 0.00 N	10.17 -0.51 0.00 N	22.19 -0.72 0.00 N	32.39 -1.41 0.00 N	47.82 -2.36 0.11 N	42.36 -2.02 1.53 N	43.80 -1.86 0.00 N	43.09 -1.77 0.00 N	44.99 -1.28 0.00 N	47.52 -1.36 0.00 N	53.69 -1.89 0.00 N	42.39 -1.52 -0.02 N	44.12 -1.80 0.00 N	43.51 -1.96 0.00 N	43.78 -2.13 0.00 N	43.32 -2.18 0.00 N	54.85 -2.54 -2.26 N	40.02 -3.72 10.89 N	38.19 -4.41 9.29 N
PLEASANTVLY___LBMP 24000	34.20 0.72 0.00 N	24.73 0.47 0.00 N	17.21 0.29 0.00 N	31.67 0.47 0.00 N	30.01 0.44 0.00 N	10.03 0.13 0.00 N	10.81 0.13 0.00 N	23.45 0.54 0.00 N	34.73 0.94 0.00 N	51.72 1.44 0.00 N	47.15 1.29 0.05 N	46.96 1.30 0.00 N	46.28 1.42 0.00 N	48.01 1.74 0.00 N	50.75 1.87 0.00 N	57.49 1.91 0.00 N	45.47 1.49 -0.08 N	47.36 1.44 0.00 N	46.87 1.39 0.00 N	47.22 1.31 0.00 N	46.85 1.35 0.00 N	54.48 1.34 0.00 N	51.41 1.21 0.00 N	52.40 1.25 -5.79 N
POLETTI___ 23519	35.58 2.10 0.00 N	25.60 1.33 0.00 N	17.82 0.90 0.00 N	32.71 1.52 0.00 N	30.98 1.41 0.00 N	10.36 0.46 0.00 N	11.19 0.50 0.00 N	24.47 1.57 0.00 N	36.35 2.55 0.00 N	54.44 4.16 0.00 N	49.64 3.78 0.05 N	49.45 3.79 0.00 N	48.76 3.90 0.00 N	50.87 4.60 0.00 N	53.81 4.92 0.00 N	60.63 5.04 0.00 N	47.98 4.00 -0.08 N	50.06 4.14 0.00 N	49.44 3.97 0.00 N	49.99 4.08 0.00 N	49.71 4.21 0.00 N	57.80 4.66 0.00 N	54.50 4.31 0.00 N	54.85 3.91 -5.59 N
PORT_JEFF_3 23555	48.84 2.38 -12.97 N	39.62 1.75 -13.61 N	55.48 1.23 -37.33 N	53.56 2.20 -20.17 N	52.99 2.05 -21.36 N	32.87 0.66 -22.31 N	21.29 0.75 -9.85 N	53.22 1.82 -28.49 N	55.60 2.52 -19.29 N	56.46 3.29 -2.89 N	56.89 2.72 -8.26 N	69.00 2.51 -20.82 N	62.74 2.47 -15.41 N	66.99 3.79 -17.95 N	70.76 3.99 -18.08 N	70.03 3.41 -11.04 N	57.98 2.86 -11.23 N	58.50 3.09 -9.49 N	58.58 2.66 -10.45 N	56.97 3.01 -8.06 N	57.36 3.03 -8.82 N	58.35 3.23 -1.99 N	59.00 3.13 -5.68 N	56.60 3.26 -7.98 N
PORT_JEFF_4 23616	48.78 2.33 -12.97 N	39.62 1.75 -13.61 N	55.47 1.23 -37.33 N	53.54 2.18 -20.17 N	52.98 2.04 -21.36 N	32.86 0.65 -22.31 N	21.28 0.74 -9.85 N	53.12 1.73 -28.49 N	55.50 2.41 -19.29 N	56.35 3.17 -2.89 N	56.81 2.63 -8.26 N	68.93 2.45 -20.82 N	62.71 2.44 -15.41 N	67.10 2.89 -17.95 N	70.72 3.75 -18.08 N	70.19 3.56 -11.04 N	58.03 2.90 -11.23 N	58.42 3.00 -9.49 N	58.54 2.62 -10.45 N	56.91 2.95 -8.06 N	57.29 2.97 -8.82 N	58.31 3.18 -1.99 N	58.92 3.05 -5.68 N	56.54 3.20 -7.98 N

PORT_JEFF_IC 23713	48.96 2.51 -12.97 N	39.67 1.79 -13.61 N	55.52 1.27 -37.33 N	53.63 2.27 -20.17 N	53.06 2.12 -21.36 N	32.89 0.68 -22.31 N	21.31 0.78 -9.85 N	53.28 1.89 -28.49 N	55.75 2.66 -19.29 N	56.74 3.57 -2.89 N	57.17 2.99 -8.27 N	69.29 2.80 -20.83 N	63.02 2.75 -15.41 N	67.28 3.06 -17.96 N	70.99 4.02 -18.08 N	70.31 3.69 -11.04 N	58.22 3.09 -11.23 N	58.77 3.35 -9.49 N	58.85 2.93 -10.45 N	57.27 3.29 -8.08 N	57.65 3.31 -8.83 N	58.71 3.58 -2.00 N	59.31 3.44 -5.68 N	56.87 3.53 -7.98 N
PPL PILGRIM_ST_GT1 24216	48.86 2.41 -12.97 N	39.53 1.65 -13.61 N	55.41 1.17 -37.33 N	53.47 2.11 -20.17 N	52.92 1.98 -21.36 N	32.85 0.64 -22.31 N	21.26 0.73 -9.85 N	53.24 1.85 -28.49 N	55.80 2.71 -19.29 N	57.01 3.83 -2.89 N	57.56 3.34 -8.31 N	69.86 3.33 -20.86 N	63.65 3.38 -15.41 N	68.11 3.83 -18.01 N	71.54 4.57 -18.08 N	71.22 4.60 -11.04 N	58.79 3.65 -11.24 N	59.19 3.76 -9.50 N	59.35 3.42 -10.45 N	57.78 3.71 -8.16 N	58.13 3.74 -8.89 N	59.15 3.95 -2.06 N	59.66 3.79 -5.68 N	57.07 3.73 -7.98 N
PPL PILGRIM_ST_GT2 24217	48.86 2.41 -12.97 N	39.53 1.65 -13.61 N	55.41 1.17 -37.33 N	53.47 2.11 -20.17 N	52.92 1.98 -21.36 N	32.85 0.64 -22.31 N	21.26 0.73 -9.85 N	53.24 1.85 -28.49 N	55.80 2.71 -19.29 N	57.01 3.83 -2.89 N	57.56 3.34 -8.31 N	69.86 3.33 -20.86 N	63.65 3.38 -15.41 N	68.11 3.83 -18.01 N	71.54 4.57 -18.08 N	71.22 4.60 -11.04 N	58.79 3.65 -11.24 N	59.19 3.76 -9.50 N	59.35 3.42 -10.45 N	57.78 3.71 -8.16 N	58.13 3.74 -8.89 N	59.15 3.95 -2.06 N	59.66 3.79 -5.68 N	57.07 3.73 -7.98 N
PPL_SHRM_GT3 24213	48.99 2.54 -12.97 N	39.67 1.79 -13.61 N	55.51 1.27 -37.33 N	53.63 2.26 -20.17 N	53.05 2.11 -21.36 N	32.89 0.68 -22.31 N	21.31 0.77 -9.85 N	53.28 1.89 -28.49 N	55.87 2.78 -19.29 N	57.00 3.82 -2.89 N	57.29 3.11 -8.27 N	69.27 2.79 -20.83 N	62.94 2.67 -15.41 N	67.31 3.09 -17.95 N	70.87 3.90 -18.08 N	70.40 3.77 -11.04 N	58.20 3.07 -11.23 N	58.61 3.19 -9.49 N	58.78 2.86 -10.45 N	57.21 3.24 -8.06 N	57.61 3.28 -8.82 N	58.89 3.76 -1.99 N	59.57 3.70 -5.68 N	57.22 3.88 -7.98 N
PPL_SHRM_GT4 24214	48.99 2.54 -12.97 N	39.67 1.79 -13.61 N	55.51 1.27 -37.33 N	53.63 2.26 -20.17 N	53.05 2.11 -21.36 N	32.89 0.68 -22.31 N	21.31 0.77 -9.85 N	53.28 1.89 -28.49 N	55.87 2.78 -19.29 N	57.00 3.82 -2.89 N	57.29 3.11 -8.27 N	69.27 2.79 -20.83 N	62.94 2.67 -15.41 N	67.31 3.09 -17.95 N	70.87 3.90 -18.08 N	70.40 3.77 -11.04 N	58.20 3.07 -11.23 N	58.61 3.19 -9.49 N	58.78 2.86 -10.45 N	57.21 3.24 -8.06 N	57.61 3.28 -8.82 N	58.89 3.76 -1.99 N	59.57 3.70 -5.68 N	57.22 3.88 -7.98 N
PROJECT___ORANGE 23990	33.48 0.00 0.00 N	24.27 0.00 0.00 N	16.92 0.00 0.00 N	31.19 0.00 0.00 N	29.57 0.00 0.00 N	9.90 0.00 0.00 N	10.68 0.00 0.00 N	22.90 0.00 0.00 N	33.80 0.00 0.00 N	50.29 0.00 0.00 N	45.91 0.00 0.00 N	45.66 0.00 0.00 N	44.86 0.00 0.00 N	46.27 0.00 0.00 N	48.88 0.00 0.00 N	55.58 0.00 0.00 N	43.90 0.00 0.00 N	45.92 0.00 0.00 N	45.48 0.00 0.00 N	45.91 0.00 0.00 N	45.50 0.00 0.00 N	53.14 0.00 0.00 N	50.19 0.00 0.00 N	45.36 0.00 0.00 N
PROJECT___ORANGE 1 24174	32.91 -0.57 0.00 N	23.85 -0.41 0.00 N	16.64 -0.27 0.00 N	30.71 -0.49 0.00 N	29.10 -0.47 0.00 N	9.77 -0.13 0.00 N	10.56 -0.12 0.00 N	22.61 -0.29 0.00 N	33.28 -0.51 0.00 N	49.47 -0.82 0.00 N	45.17 -0.77 -0.03 N	44.87 -0.79 0.00 N	44.01 -0.85 0.00 N	45.31 -0.96 0.00 N	47.88 -1.00 0.00 N	54.49 -1.10 0.00 N	42.99 -0.91 -0.01 N	45.04 -0.89 0.00 N	44.60 -0.87 0.00 N	45.02 -0.88 0.00 N	44.61 -0.89 0.00 N	52.18 -0.96 0.00 N	49.24 -0.95 0.00 N	44.92 -0.83 -0.40 N
PROJECT___ORANGE 2 24166	32.91 -0.57 0.00 N	23.85 -0.41 0.00 N	16.64 -0.27 0.00 N	30.71 -0.49 0.00 N	29.10 -0.47 0.00 N	9.77 -0.13 0.00 N	10.56 -0.12 0.00 N	22.61 -0.29 0.00 N	33.28 -0.51 0.00 N	49.47 -0.82 0.00 N	45.17 -0.77 -0.03 N	44.87 -0.79 0.00 N	44.01 -0.85 0.00 N	45.31 -0.96 0.00 N	47.88 -1.00 0.00 N	54.49 -1.10 0.00 N	42.99 -0.91 -0.01 N	45.04 -0.89 0.00 N	44.60 -0.87 0.00 N	45.02 -0.88 0.00 N	44.61 -0.89 0.00 N	52.18 -0.96 0.00 N	49.24 -0.95 0.00 N	44.92 -0.83 -0.40 N
PYRITES___HYD 24023	35.51 2.03 0.00 N	25.87 1.60 0.00 N	18.05 1.13 0.00 N	33.49 2.30 0.00 N	31.80 2.23 0.00 N	10.68 0.78 0.00 N	11.53 0.84 0.00 N	24.10 1.20 0.00 N	35.45 1.65 0.00 N	52.85 2.56 0.00 N	48.05 2.14 0.00 N	47.43 1.77 0.00 N	46.31 1.44 0.00 N	47.18 0.91 0.00 N	50.15 1.27 0.00 N	57.73 2.15 0.00 N	45.41 1.52 0.00 N	47.97 2.04 0.00 N	47.61 2.14 0.00 N	48.28 2.37 0.00 N	47.86 2.36 0.00 N	56.36 3.22 0.00 N	53.35 3.16 0.00 N	48.08 2.74 0.02 N
RANKINE____ 23646	30.80 -2.68 0.00 N	22.19 -2.07 0.00 N	15.40 -1.51 0.00 N	28.18 -3.01 0.00 N	26.74 -2.83 0.00 N	9.06 -0.85 0.00 N	9.90 -0.78 0.00 N	21.36 -1.55 0.00 N	30.80 -3.00 0.00 N	45.07 -5.04 0.17 N	39.08 -4.34 2.49 N	41.79 -3.87 0.00 N	41.12 -3.74 0.00 N	42.61 -3.65 0.00 N	44.92 -3.96 0.00 N	50.85 -4.73 0.00 N	40.42 -3.49 -0.01 N	42.03 -3.89 0.00 N	41.53 -3.95 0.00 N	41.87 -4.03 0.00 N	41.32 -4.18 0.00 N	48.07 -5.07 0.00 N	45.34 -4.85 0.00 N	41.92 -4.36 -0.92 N
RAVENS GT4-7 ____ 23728	35.83 2.35 0.00 N	25.80 1.53 0.00 N	17.97 1.06 0.00 N	32.97 1.78 0.00 N	31.26 1.68 0.00 N	10.46 0.55 0.00 N	11.29 0.61 0.00 N	24.72 1.81 0.00 N	36.72 2.93 0.00 N	54.95 4.67 0.00 N	50.09 4.22 0.05 N	49.91 4.25 0.00 N	49.21 4.35 0.00 N	51.33 5.06 0.00 N	54.39 5.50 0.00 N	61.37 5.79 0.00 N	48.55 4.58 -0.08 N	50.63 4.71 0.00 N	49.97 4.50 0.00 N	50.64 4.73 0.00 N	50.14 4.64 0.00 N	58.26 5.12 0.00 N	54.86 4.67 0.00 N	55.19 4.25 -5.59 N
RAVENSWD GT2____ 23730	35.61 2.13 0.00 N	25.61 1.35 0.00 N	17.83 0.92 0.00 N	32.73 1.54 0.00 N	31.01 1.43 0.00 N	10.37 0.46 0.00 N	11.19 0.51 0.00 N	24.49 1.59 0.00 N	36.38 2.58 0.00 N	54.47 4.19 0.00 N	49.67 3.81 0.05 N	49.49 3.83 0.00 N	48.81 3.95 0.00 N	50.94 4.67 0.00 N	53.97 5.08 0.00 N	60.91 5.32 0.00 N	48.17 4.20 -0.08 N	50.23 4.31 0.00 N	49.56 4.09 0.00 N	50.07 4.16 0.00 N	49.72 4.22 0.00 N	57.83 4.69 0.00 N	54.51 4.32 0.00 N	54.85 3.91 -5.59 N
RAVENSWD GT3____ 23733	35.61 2.13 0.00 N	25.61 1.35 0.00 N	17.83 0.92 0.00 N	32.73 1.54 0.00 N	31.01 1.43 0.00 N	10.37 0.46 0.00 N	11.19 0.51 0.00 N	24.49 1.59 0.00 N	36.38 2.58 0.00 N	54.47 4.19 0.00 N	49.67 3.81 0.05 N	49.49 3.83 0.00 N	48.81 3.95 0.00 N	50.94 4.67 0.00 N	53.97 5.08 0.00 N	60.91 5.32 0.00 N	48.17 4.20 -0.08 N	50.23 4.31 0.00 N	49.56 4.09 0.00 N	50.07 4.16 0.00 N	49.72 4.22 0.00 N	57.83 4.69 0.00 N	54.51 4.32 0.00 N	54.85 3.91 -5.59 N

RAVENSWOOD_GT2_1 24244	35.61 2.13 0.00 N	25.61 1.35 0.00 N	17.83 0.92 0.00 N	32.73 1.54 0.00 N	31.01 1.43 0.00 N	10.37 0.46 0.00 N	11.19 0.51 0.00 N	24.49 1.59 0.00 N	36.38 2.58 0.00 N	54.47 4.19 0.00 N	49.67 3.81 0.05 N	49.49 3.83 0.00 N	48.81 3.95 0.00 N	50.94 4.67 0.00 N	53.97 5.08 0.00 N	60.91 5.32 0.00 N	48.17 4.20 -0.08 N	50.23 4.31 0.00 N	49.56 4.09 0.00 N	50.07 4.16 0.00 N	49.72 4.22 0.00 N	57.83 4.69 0.00 N	54.51 4.32 0.00 N	54.85 3.91 -5.59 N
RAVENSWOOD_GT2_2 24245	35.61 2.13 0.00 N	25.61 1.35 0.00 N	17.83 0.92 0.00 N	32.73 1.54 0.00 N	31.01 1.43 0.00 N	10.37 0.46 0.00 N	11.19 0.51 0.00 N	24.49 1.59 0.00 N	36.38 2.58 0.00 N	54.47 4.19 0.00 N	49.67 3.81 0.05 N	49.49 3.83 0.00 N	48.81 3.95 0.00 N	50.94 4.67 0.00 N	53.97 5.08 0.00 N	60.91 5.32 0.00 N	48.17 4.20 -0.08 N	50.23 4.31 0.00 N	49.56 4.09 0.00 N	50.07 4.16 0.00 N	49.72 4.22 0.00 N	57.83 4.69 0.00 N	54.51 4.32 0.00 N	54.85 3.91 -5.59 N
RAVENSWOOD_GT2_3 24246	35.61 2.13 0.00 N	25.61 1.35 0.00 N	17.83 0.92 0.00 N	32.73 1.54 0.00 N	31.01 1.43 0.00 N	10.37 0.46 0.00 N	11.19 0.51 0.00 N	24.49 1.59 0.00 N	36.38 2.58 0.00 N	54.47 4.19 0.00 N	49.67 3.81 0.05 N	49.49 3.83 0.00 N	48.81 3.95 0.00 N	50.94 4.67 0.00 N	53.97 5.08 0.00 N	60.91 5.32 0.00 N	48.17 4.20 -0.08 N	50.23 4.31 0.00 N	49.56 4.09 0.00 N	50.07 4.16 0.00 N	49.72 4.22 0.00 N	57.83 4.69 0.00 N	54.51 4.32 0.00 N	54.85 3.91 -5.59 N
RAVENSWOOD_GT2_4 24247	35.61 2.13 0.00 N	25.61 1.35 0.00 N	17.83 0.92 0.00 N	32.73 1.54 0.00 N	31.01 1.43 0.00 N	10.37 0.46 0.00 N	11.19 0.51 0.00 N	24.49 1.59 0.00 N	36.38 2.58 0.00 N	54.47 4.19 0.00 N	49.67 3.81 0.05 N	49.49 3.83 0.00 N	48.81 3.95 0.00 N	50.94 4.67 0.00 N	53.97 5.08 0.00 N	60.91 5.32 0.00 N	48.17 4.20 -0.08 N	50.23 4.31 0.00 N	49.56 4.09 0.00 N	50.07 4.16 0.00 N	49.72 4.22 0.00 N	57.83 4.69 0.00 N	54.51 4.32 0.00 N	54.85 3.91 -5.59 N
RAVENSWOOD_GT3_1 24248	35.61 2.13 0.00 N	25.61 1.35 0.00 N	17.83 0.92 0.00 N	32.73 1.54 0.00 N	31.01 1.43 0.00 N	10.37 0.46 0.00 N	11.19 0.51 0.00 N	24.49 1.59 0.00 N	36.38 2.58 0.00 N	54.47 4.19 0.00 N	49.67 3.81 0.05 N	49.49 3.83 0.00 N	48.81 3.95 0.00 N	50.94 4.67 0.00 N	53.97 5.08 0.00 N	60.91 5.32 0.00 N	48.17 4.20 -0.08 N	50.23 4.31 0.00 N	49.56 4.09 0.00 N	50.07 4.16 0.00 N	49.72 4.22 0.00 N	57.83 4.69 0.00 N	54.51 4.32 0.00 N	54.85 3.91 -5.59 N
RAVENSWOOD_GT3_2 24249	35.61 2.13 0.00 N	25.61 1.35 0.00 N	17.83 0.92 0.00 N	32.73 1.54 0.00 N	31.01 1.43 0.00 N	10.37 0.46 0.00 N	11.19 0.51 0.00 N	24.49 1.59 0.00 N	36.38 2.58 0.00 N	54.47 4.19 0.00 N	49.67 3.81 0.05 N	49.49 3.83 0.00 N	48.81 3.95 0.00 N	50.94 4.67 0.00 N	53.97 5.08 0.00 N	60.91 5.32 0.00 N	48.17 4.20 -0.08 N	50.23 4.31 0.00 N	49.56 4.09 0.00 N	50.07 4.16 0.00 N	49.72 4.22 0.00 N	57.83 4.69 0.00 N	54.51 4.32 0.00 N	54.85 3.91 -5.59 N
RAVENSWOOD_GT3_3 24250	35.61 2.13 0.00 N	25.61 1.35 0.00 N	17.83 0.92 0.00 N	32.73 1.54 0.00 N	31.01 1.43 0.00 N	10.37 0.46 0.00 N	11.19 0.51 0.00 N	24.49 1.59 0.00 N	36.38 2.58 0.00 N	54.47 4.19 0.00 N	49.67 3.81 0.05 N	49.49 3.83 0.00 N	48.81 3.95 0.00 N	50.94 4.67 0.00 N	53.97 5.08 0.00 N	60.91 5.32 0.00 N	48.17 4.20 -0.08 N	50.23 4.31 0.00 N	49.56 4.09 0.00 N	50.07 4.16 0.00 N	49.72 4.22 0.00 N	57.83 4.69 0.00 N	54.51 4.32 0.00 N	54.85 3.91 -5.59 N
RAVENSWOOD_GT3_4 24251	35.61 2.13 0.00 N	25.61 1.35 0.00 N	17.83 0.92 0.00 N	32.73 1.54 0.00 N	31.01 1.43 0.00 N	10.37 0.46 0.00 N	11.19 0.51 0.00 N	24.49 1.59 0.00 N	36.38 2.58 0.00 N	54.47 4.19 0.00 N	49.67 3.81 0.05 N	49.49 3.83 0.00 N	48.81 3.95 0.00 N	50.94 4.67 0.00 N	53.97 5.08 0.00 N	60.91 5.32 0.00 N	48.17 4.20 -0.08 N	50.23 4.31 0.00 N	49.56 4.09 0.00 N	50.07 4.16 0.00 N	49.72 4.22 0.00 N	57.83 4.69 0.00 N	54.51 4.32 0.00 N	54.85 3.91 -5.59 N
RAVENSWOOD_GT_1 23729	35.60 2.12 0.00 N	25.61 1.35 0.00 N	17.83 0.91 0.00 N	32.73 1.53 0.00 N	31.00 1.43 0.00 N	10.37 0.46 0.00 N	11.19 0.51 0.00 N	24.49 1.58 0.00 N	40.00 2.58 -3.63 N	54.50 4.18 -0.04 N	52.45 3.80 -2.74 N	50.13 3.82 -0.65 N	55.24 3.94 -6.45 N	55.83 4.66 -4.91 N	56.15 5.06 -2.20 N	60.89 5.31 0.00 N	56.51 4.19 -8.43 N	56.48 4.30 -6.26 N	56.35 4.08 -6.80 N	55.95 4.16 -5.88 N	60.51 4.21 -10.80 N	66.23 4.67 -8.43 N	70.77 4.30 -16.28 N	63.28 3.90 -14.03 N
RAVENSWOOD_GT_10 24258	35.84 2.36 0.00 N	25.80 1.54 0.00 N	17.98 1.06 0.00 N	32.98 1.79 0.00 N	31.26 1.69 0.00 N	10.46 0.56 0.00 N	11.30 0.61 0.00 N	24.72 1.82 0.00 N	36.73 2.94 0.00 N	54.97 4.69 0.00 N	50.10 4.24 0.05 N	49.93 4.27 0.00 N	49.22 4.36 0.00 N	51.34 5.08 0.00 N	54.40 5.52 0.00 N	61.39 5.81 0.00 N	48.56 4.59 -0.08 N	50.64 4.72 0.00 N	49.99 4.51 0.00 N	50.66 4.75 0.00 N	50.15 4.65 0.00 N	58.27 5.14 0.00 N	54.87 4.68 0.00 N	55.20 4.26 -5.59 N
RAVENSWOOD_GT_11 24259	35.84 2.36 0.00 N	25.80 1.54 0.00 N	17.98 1.06 0.00 N	32.98 1.79 0.00 N	31.26 1.69 0.00 N	10.46 0.56 0.00 N	11.30 0.61 0.00 N	24.72 1.82 0.00 N	36.73 2.94 0.00 N	54.97 4.69 0.00 N	50.10 4.24 0.05 N	49.93 4.27 0.00 N	49.22 4.36 0.00 N	51.34 5.08 0.00 N	54.40 5.52 0.00 N	61.39 5.81 0.00 N	48.56 4.59 -0.08 N	50.64 4.72 0.00 N	49.99 4.51 0.00 N	50.66 4.75 0.00 N	50.15 4.65 0.00 N	58.27 5.14 0.00 N	54.87 4.68 0.00 N	55.20 4.26 -5.59 N
RAVENSWOOD_GT_4 24252	35.83 2.35 0.00 N	25.80 1.53 0.00 N	17.97 1.06 0.00 N	32.97 1.78 0.00 N	31.26 1.68 0.00 N	10.46 0.55 0.00 N	11.29 0.61 0.00 N	24.72 1.81 0.00 N	36.72 2.93 0.00 N	54.95 4.67 0.00 N	50.09 4.22 0.05 N	49.91 4.25 0.00 N	49.21 4.35 0.00 N	51.33 5.06 0.00 N	54.39 5.50 0.00 N	61.37 5.79 0.00 N	48.55 4.58 -0.08 N	50.63 4.71 0.00 N	49.97 4.50 0.00 N	50.64 4.73 0.00 N	50.14 4.64 0.00 N	58.26 5.12 0.00 N	54.86 4.67 0.00 N	55.19 4.25 -5.59 N
RAVENSWOOD_GT_5 24254	35.61 2.13 0.00 N	25.61 1.35 0.00 N	17.83 0.92 0.00 N	32.73 1.54 0.00 N	31.01 1.43 0.00 N	10.37 0.46 0.00 N	11.19 0.51 0.00 N	24.49 1.59 0.00 N	36.38 2.58 0.00 N	54.47 4.19 0.00 N	49.67 3.81 0.05 N	49.49 3.83 0.00 N	48.81 3.95 0.00 N	50.94 4.67 0.00 N	53.97 5.08 0.00 N	60.91 5.32 0.00 N	48.17 4.20 -0.08 N	50.23 4.31 0.00 N	49.56 4.09 0.00 N	50.07 4.16 0.00 N	49.72 4.22 0.00 N	57.83 4.69 0.00 N	54.51 4.32 0.00 N	54.85 3.91 -5.59 N

RAVENSWOOD_GT_6 24253	35.83 2.35 0.00 N	25.80 1.53 0.00 N	17.97 1.06 0.00 N	32.97 1.78 0.00 N	31.26 1.68 0.00 N	10.46 0.55 0.00 N	11.29 0.61 0.00 N	24.72 1.81 0.00 N	36.72 2.93 0.00 N	54.95 4.67 0.00 N	50.09 4.22 0.05 N	49.91 4.25 0.00 N	49.21 4.35 0.00 N	51.33 5.06 0.00 N	54.39 5.50 0.00 N	61.37 5.79 0.00 N	48.55 4.58 -0.08 N	50.63 4.71 0.00 N	49.97 4.50 0.00 N	50.64 4.73 0.00 N	50.14 4.64 0.00 N	58.26 5.12 0.00 N	54.86 4.67 0.00 N	55.19 4.25 -5.59 N
RAVENSWOOD_GT_7 24255	35.61 2.13 0.00 N	25.61 1.35 0.00 N	17.83 0.92 0.00 N	32.73 1.54 0.00 N	31.01 1.43 0.00 N	10.37 0.46 0.00 N	11.19 0.51 0.00 N	24.49 1.59 0.00 N	36.38 2.58 0.00 N	54.47 4.19 0.00 N	49.67 3.81 0.05 N	49.49 3.83 0.00 N	48.81 3.95 0.00 N	50.94 4.67 0.00 N	53.97 5.08 0.00 N	60.91 5.32 0.00 N	48.17 4.20 -0.08 N	50.23 4.31 0.00 N	49.56 4.09 0.00 N	50.07 4.16 0.00 N	49.72 4.22 0.00 N	57.83 4.69 0.00 N	54.51 4.32 0.00 N	54.85 3.91 -5.59 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.84 2.36 0.00 N	25.80 1.54 0.00 N	17.98 1.06 0.00 N	32.98 1.79 0.00 N	31.26 1.69 0.00 N	10.46 0.56 0.00 N	11.30 0.61 0.00 N	24.72 1.82 0.00 N	36.73 2.94 0.00 N	54.97 4.69 0.00 N	50.10 4.24 0.05 N	49.93 4.27 0.00 N	49.22 4.36 0.00 N	51.34 5.08 0.00 N	54.40 5.52 0.00 N	61.39 5.81 0.00 N	48.56 4.59 -0.08 N	50.64 4.72 0.00 N	49.99 4.51 0.00 N	50.66 4.75 0.00 N	50.15 4.65 0.00 N	58.27 5.14 0.00 N	54.87 4.68 0.00 N	55.20 4.26 -5.59 N
RAVENSWOOD_GT_9 24257	35.84 2.36 0.00 N	25.80 1.54 0.00 N	17.98 1.06 0.00 N	32.98 1.79 0.00 N	31.26 1.69 0.00 N	10.46 0.56 0.00 N	11.30 0.61 0.00 N	24.72 1.82 0.00 N	36.73 2.94 0.00 N	54.97 4.69 0.00 N	50.10 4.24 0.05 N	49.93 4.27 0.00 N	49.22 4.36 0.00 N	51.34 5.08 0.00 N	54.40 5.52 0.00 N	61.39 5.81 0.00 N	48.56 4.59 -0.08 N	50.64 4.72 0.00 N	49.99 4.51 0.00 N	50.66 4.75 0.00 N	50.15 4.65 0.00 N	58.27 5.14 0.00 N	54.87 4.68 0.00 N	55.20 4.26 -5.59 N
RAVENSWOOD___1 23533	35.80 2.32 0.00 N	25.78 1.51 0.00 N	17.96 1.04 0.00 N	32.94 1.75 0.00 N	31.23 1.65 0.00 N	10.45 0.55 0.00 N	11.28 0.60 0.00 N	24.69 1.79 0.00 N	40.32 2.89 -3.63 N	54.91 4.59 -0.04 N	52.74 4.09 -2.74 N	50.39 4.08 -0.65 N	55.47 4.16 -6.45 N	56.01 4.83 -4.91 N	56.33 5.25 -2.20 N	61.07 5.48 0.00 N	56.67 4.35 -8.43 N	56.65 4.47 -6.26 N	56.52 4.25 -6.80 N	56.31 4.52 -5.88 N	60.72 4.42 -10.80 N	66.42 4.85 -8.43 N	70.88 4.41 -16.28 N	63.43 4.04 -14.03 N
RAVENSWOOD___2 23534	35.75 2.27 0.00 N	25.78 1.51 0.00 N	17.96 1.04 0.00 N	32.94 1.75 0.00 N	31.23 1.65 0.00 N	10.45 0.54 0.00 N	11.28 0.60 0.00 N	24.69 1.79 0.00 N	40.32 2.89 -3.63 N	54.85 4.53 -0.04 N	52.68 4.03 -2.74 N	50.38 4.07 -0.65 N	55.47 4.16 -6.45 N	56.00 4.82 -4.91 N	56.32 5.23 -2.20 N	61.06 5.48 0.00 N	56.66 4.34 -8.43 N	56.63 4.45 -6.26 N	56.50 4.23 -6.80 N	56.29 4.50 -5.88 N	60.70 4.40 -10.80 N	66.39 4.83 -8.43 N	70.86 4.39 -16.28 N	63.39 4.00 -14.03 N
RAVENSWOOD___3 23535	35.60 2.12 0.00 N	25.61 1.35 0.00 N	17.83 0.91 0.00 N	32.73 1.53 0.00 N	31.00 1.43 0.00 N	10.37 0.46 0.00 N	11.19 0.51 0.00 N	24.49 1.58 0.00 N	36.37 2.58 0.00 N	54.46 4.18 0.00 N	49.66 3.80 0.05 N	49.48 3.82 0.00 N	48.80 3.94 0.00 N	50.92 4.66 0.00 N	53.95 5.06 0.00 N	60.89 5.31 0.00 N	48.16 4.19 -0.08 N	50.22 4.30 0.00 N	49.55 4.08 0.00 N	50.06 4.16 0.00 N	49.71 4.21 0.00 N	57.81 4.67 0.00 N	54.49 4.30 0.00 N	54.84 3.90 -5.59 N
RAVENSWOOD___4 23820	35.85 2.37 0.00 N	25.81 1.54 0.00 N	17.99 1.07 0.00 N	32.99 1.80 0.00 N	31.28 1.70 0.00 N	10.46 0.56 0.00 N	11.30 0.62 0.00 N	24.74 1.83 0.00 N	40.38 2.96 -3.63 N	55.03 4.71 -0.04 N	52.91 4.26 -2.74 N	50.60 4.29 -0.65 N	55.69 4.39 -6.45 N	56.28 5.10 -4.91 N	56.63 5.54 -2.20 N	61.42 5.83 0.00 N	56.94 4.61 -8.43 N	56.92 4.74 -6.26 N	56.81 4.53 -6.80 N	56.58 4.79 -5.88 N	60.97 4.67 -10.80 N	66.73 5.16 -8.43 N	71.16 4.70 -16.28 N	63.67 4.28 -14.03 N
RAVNSWD 8-11____ 23667	35.84 2.36 0.00 N	25.80 1.54 0.00 N	17.98 1.06 0.00 N	32.98 1.79 0.00 N	31.26 1.69 0.00 N	10.46 0.56 0.00 N	11.30 0.61 0.00 N	24.72 1.82 0.00 N	36.73 2.94 0.00 N	54.97 4.69 0.00 N	50.10 4.24 0.05 N	49.93 4.27 0.00 N	49.22 4.36 0.00 N	51.34 5.08 0.00 N	54.40 5.52 0.00 N	61.39 5.81 0.00 N	48.56 4.59 -0.08 N	50.64 4.72 0.00 N	49.99 4.51 0.00 N	50.66 4.75 0.00 N	50.15 4.65 0.00 N	58.27 5.14 0.00 N	54.87 4.68 0.00 N	55.20 4.26 -5.59 N
RCPI_TRUST___DRP 24196	35.61 2.13 0.00 N	25.61 1.35 0.00 N	17.83 0.91 0.00 N	32.73 1.53 0.00 N	31.00 1.42 0.00 N	10.37 0.46 0.00 N	11.19 0.51 0.00 N	24.48 1.58 0.00 N	36.37 2.57 0.00 N	54.46 4.18 0.00 N	49.66 3.80 0.05 N	49.48 3.82 0.00 N	48.80 3.94 0.00 N	50.94 4.67 0.00 N	53.97 5.08 0.00 N	60.91 5.33 0.00 N	48.18 4.20 -0.08 N	50.23 4.31 0.00 N	49.56 4.08 0.00 N	50.05 4.15 0.00 N	49.72 4.22 0.00 N	57.83 4.69 0.00 N	54.51 4.32 0.00 N	54.85 3.91 -5.59 N
RENSSELAER___COGEN 23796	36.20 2.72 0.00 N	26.44 2.17 0.00 N	18.51 1.59 0.00 N	34.33 3.13 0.00 N	32.54 2.96 0.00 N	10.83 0.93 0.00 N	11.61 0.93 0.00 N	24.44 1.54 0.00 N	36.50 2.71 0.00 N	54.55 4.26 0.00 N	49.61 3.73 0.04 N	49.10 3.44 0.00 N	48.12 3.26 0.00 N	48.99 2.72 0.00 N	51.77 2.89 0.00 N	59.24 3.65 0.00 N	46.81 2.82 -0.10 N	49.20 3.28 0.00 N	48.94 3.46 0.00 N	49.54 3.63 0.00 N	49.20 3.69 0.00 N	57.71 4.57 0.00 N	54.66 4.47 0.00 N	56.50 4.04 -7.11 N
REVERE_CPPR_DRP 24186	34.57 1.09 0.00 N	25.11 0.84 0.00 N	17.53 0.61 0.00 N	32.44 1.25 0.00 N	30.74 1.17 0.00 N	10.31 0.40 0.00 N	11.13 0.44 0.00 N	23.68 0.78 0.00 N	35.02 1.22 0.00 N	52.20 1.92 0.00 N	47.50 1.58 -0.01 N	47.01 1.35 0.00 N	46.02 1.16 0.00 N	47.19 0.92 0.00 N	49.93 1.04 0.00 N	56.99 1.41 0.00 N	44.84 0.94 0.00 N	47.16 1.24 0.00 N	46.77 1.29 0.00 N	47.26 1.35 0.00 N	46.87 1.37 0.00 N	54.98 1.85 0.00 N	52.01 1.82 0.00 N	47.07 1.62 -0.10 N
ROCHESTER_9_IC 23652	32.89 -0.59 0.00 N	23.90 -0.37 0.00 N	16.66 -0.26 0.00 N	30.73 -0.47 0.00 N	29.14 -0.43 0.00 N	9.83 -0.07 0.00 N	10.68 -0.01 0.00 N	22.40 -0.51 0.00 N	32.80 -0.99 0.00 N	48.38 -1.70 0.20 N	41.60 -1.40 2.91 N	44.37 -1.29 0.00 N	43.38 -1.48 0.00 N	44.01 -2.26 0.00 N	46.46 -2.43 0.00 N	53.25 -2.33 0.00 N	42.23 -1.67 -0.01 N	44.39 -1.53 0.00 N	44.14 -1.33 0.00 N	44.69 -1.21 0.00 N	44.20 -1.30 0.00 N	51.96 -1.18 0.00 N	49.09 -1.10 0.00 N	44.90 -1.11 -0.65 N

ROSETON___1 23587	34.67 1.19 0.00 N	25.05 0.79 0.00 N	17.43 0.51 0.00 N	32.06 0.87 0.00 N	30.38 0.80 0.00 N	10.14 0.24 0.00 N	10.93 0.24 0.00 N	23.79 0.89 0.00 N	35.27 1.47 0.00 N	52.58 2.30 0.00 N	47.81 1.94 0.05 N	47.53 1.87 0.00 N	46.90 2.04 0.00 N	48.65 2.39 0.00 N	51.38 2.50 0.00 N	58.11 2.52 0.00 N	45.95 1.97 -0.08 N	47.88 1.96 0.00 N	47.41 1.93 0.00 N	47.82 1.91 0.00 N	47.52 2.01 0.00 N	55.08 1.94 0.00 N	52.09 1.90 0.00 N	52.99 2.05 -5.57 N
ROSETON___2 23588	34.67 1.19 0.00 N	25.05 0.79 0.00 N	17.43 0.51 0.00 N	32.06 0.87 0.00 N	30.37 0.80 0.00 N	10.14 0.24 0.00 N	10.93 0.24 0.00 N	23.79 0.89 0.00 N	35.27 1.47 0.00 N	52.59 2.30 0.00 N	47.81 1.95 0.05 N	47.53 1.87 0.00 N	46.90 2.04 0.00 N	48.66 2.40 0.00 N	51.39 2.51 0.00 N	58.11 2.52 0.00 N	45.95 1.98 -0.08 N	47.89 1.97 0.00 N	47.42 1.94 0.00 N	47.82 1.91 0.00 N	47.52 2.02 0.00 N	55.09 1.95 0.00 N	52.08 1.89 0.00 N	52.94 2.01 -5.57 N
RUSSELL___STATION 23914	32.19 -1.29 0.00 N	23.40 -0.86 0.00 N	16.31 -0.61 0.00 N	30.07 -1.13 0.00 N	28.50 -1.07 0.00 N	9.61 -0.30 0.00 N	10.46 -0.22 0.00 N	21.97 -0.94 0.00 N	32.19 -1.61 0.00 N	47.39 -2.69 0.20 N	40.72 -2.28 2.91 N	43.49 -2.17 0.00 N	42.51 -2.35 0.00 N	43.12 -3.14 0.00 N	45.54 -3.34 0.00 N	52.22 -3.37 0.00 N	41.42 -2.48 -0.01 N	43.54 -2.38 0.00 N	43.28 -2.19 0.00 N	43.81 -2.09 0.00 N	43.33 -2.17 0.00 N	50.95 -2.19 0.00 N	48.11 -2.08 0.00 N	43.98 -2.03 -0.65 N
S SALMON___HYD 24043	33.15 -0.33 0.00 N	24.06 -0.20 0.00 N	16.79 -0.12 0.00 N	31.06 -0.13 0.00 N	29.46 -0.12 0.00 N	9.89 -0.01 0.00 N	10.68 0.00 0.00 N	22.71 -0.19 0.00 N	33.49 -0.31 0.00 N	49.86 -0.43 0.00 N	45.42 -0.51 -0.03 N	45.03 -0.63 0.00 N	44.11 -0.75 0.00 N	45.22 -1.05 0.00 N	47.84 -1.04 0.00 N	54.59 -0.99 0.00 N	42.95 -0.96 0.00 N	45.15 -0.77 0.00 N	44.75 -0.73 0.00 N	45.24 -0.67 0.00 N	44.84 -0.67 0.00 N	52.60 -0.54 0.00 N	49.71 -0.48 0.00 N	45.25 -0.42 -0.32 N
SELKIRK___II 23799	35.46 1.98 0.00 N	25.89 1.63 0.00 N	18.12 1.21 0.00 N	33.61 2.42 0.00 N	31.86 2.29 0.00 N	10.62 0.71 0.00 N	11.36 0.68 0.00 N	23.96 1.05 0.00 N	35.73 1.94 0.00 N	53.42 3.13 0.00 N	48.57 2.69 0.04 N	48.07 2.41 0.00 N	47.09 2.23 0.00 N	47.96 1.70 0.00 N	50.70 1.81 0.00 N	58.00 2.42 0.00 N	45.83 1.83 -0.10 N	48.14 2.22 0.00 N	47.88 2.40 0.00 N	48.46 2.56 0.00 N	48.12 2.62 0.00 N	56.45 3.31 0.00 N	53.50 3.31 0.00 N	55.38 2.98 -7.04 N
SELKIRK___I 23801	35.63 2.15 0.00 N	26.00 1.73 0.00 N	18.21 1.29 0.00 N	33.77 2.57 0.00 N	32.00 2.42 0.00 N	10.66 0.75 0.00 N	11.37 0.68 0.00 N	24.01 1.10 0.00 N	35.81 2.01 0.00 N	53.55 3.26 0.00 N	48.67 2.80 0.04 N	48.17 2.51 0.00 N	47.21 2.35 0.00 N	48.14 1.88 0.00 N	50.90 2.02 0.00 N	58.22 2.63 0.00 N	45.99 2.00 -0.10 N	48.31 2.39 0.00 N	48.05 2.58 0.00 N	48.61 2.70 0.00 N	48.28 2.77 0.00 N	56.62 3.48 0.00 N	53.62 3.43 0.00 N	55.51 3.13 -7.03 N
SENECA OSWGO___HYD 24041	32.72 -0.76 0.00 N	23.74 -0.53 0.00 N	16.54 -0.38 0.00 N	30.51 -0.68 0.00 N	28.94 -0.64 0.00 N	9.71 -0.19 0.00 N	10.49 -0.20 0.00 N	22.43 -0.48 0.00 N	33.04 -0.75 0.00 N	49.13 -1.16 0.00 N	44.85 -1.09 -0.03 N	44.53 -1.13 0.00 N	43.64 -1.22 0.00 N	44.92 -1.35 0.00 N	47.46 -1.42 0.00 N	54.02 -1.57 0.00 N	42.62 -1.28 -0.01 N	44.66 -1.26 0.00 N	44.21 -1.26 0.00 N	44.64 -1.27 0.00 N	44.24 -1.26 0.00 N	51.74 -1.39 0.00 N	48.83 -1.36 0.00 N	44.58 -1.18 -0.41 N
SENECA___ENERGY 23797	35.04 1.56 0.00 N	25.42 1.15 0.00 N	17.73 0.81 0.00 N	32.71 1.52 0.00 N	30.94 1.37 0.00 N	10.36 0.45 0.00 N	11.14 0.45 0.00 N	24.15 1.25 0.00 N	35.73 1.93 0.00 N	52.73 2.44 0.00 N	47.93 1.96 -0.06 N	47.44 1.79 0.00 N	46.59 1.73 0.00 N	48.20 1.93 0.00 N	50.94 2.05 0.00 N	57.73 2.15 0.00 N	45.58 1.67 -0.01 N	47.85 1.92 0.00 N	47.32 1.85 0.00 N	47.66 1.75 0.00 N	47.36 1.86 0.00 N	55.14 2.00 0.00 N	51.93 1.73 0.00 N	47.43 1.37 -0.71 N
SHOEMAKER___GT 23640	34.17 0.69 0.00 N	24.53 0.27 0.00 N	17.04 0.12 0.00 N	31.31 0.12 0.00 N	29.67 0.10 0.00 N	9.92 0.02 0.00 N	10.70 0.02 0.00 N	23.35 0.45 0.00 N	34.58 0.78 0.00 N	51.57 1.29 0.00 N	47.02 1.16 0.05 N	46.80 1.14 0.00 N	46.10 1.24 0.00 N	48.10 1.84 0.00 N	50.95 2.06 0.00 N	57.62 2.04 0.00 N	45.53 1.56 -0.07 N	47.40 1.48 0.00 N	46.77 1.29 0.00 N	47.06 1.15 0.00 N	46.74 1.24 0.00 N	54.33 1.20 0.00 N	51.27 1.08 0.00 N	51.51 1.02 -5.13 N
SHOREHAM_IC_1 23715	48.99 2.54 -12.97 N	39.67 1.79 -13.61 N	55.51 1.27 -37.33 N	53.63 2.26 -20.17 N	53.05 2.11 -21.36 N	32.89 0.68 -22.31 N	21.31 0.77 -9.85 N	53.28 1.89 -28.49 N	55.87 2.78 -19.29 N	57.00 3.82 -2.89 N	57.29 3.11 -8.27 N	69.27 2.79 -20.83 N	62.94 2.67 -15.41 N	67.31 3.09 -17.95 N	70.87 3.90 -18.08 N	70.40 3.77 -11.04 N	58.20 3.07 -11.23 N	58.61 3.19 -9.49 N	58.78 2.86 -10.45 N	57.21 3.24 -8.06 N	57.61 3.28 -8.82 N	58.89 3.76 -1.99 N	59.57 3.70 -5.68 N	57.22 3.88 -7.98 N
SHOREHAM_IC_2 23716	48.99 2.54 -12.97 N	39.67 1.79 -13.61 N	55.51 1.27 -37.33 N	53.63 2.26 -20.17 N	53.05 2.11 -21.36 N	32.89 0.68 -22.31 N	21.31 0.77 -9.85 N	53.28 1.89 -28.49 N	55.87 2.78 -19.29 N	57.00 3.82 -2.89 N	57.29 3.11 -8.27 N	69.27 2.79 -20.83 N	62.94 2.67 -15.41 N	67.31 3.09 -17.95 N	70.87 3.90 -18.08 N	70.40 3.77 -11.04 N	58.20 3.07 -11.23 N	58.61 3.19 -9.49 N	58.78 2.86 -10.45 N	57.21 3.24 -8.06 N	57.61 3.28 -8.82 N	58.89 3.76 -1.99 N	59.57 3.70 -5.68 N	57.22 3.88 -7.98 N
SISSONVILLE____ 23735	34.44 0.96 0.00 N	25.02 0.75 0.00 N	17.46 0.55 0.00 N	32.33 1.14 0.00 N	30.69 1.12 0.00 N	10.31 0.40 0.00 N	11.12 0.44 0.00 N	23.35 0.45 0.00 N	34.23 0.44 0.00 N	50.96 0.67 0.00 N	46.41 0.49 0.00 N	45.94 0.28 0.00 N	44.96 0.10 0.00 N	46.01 -0.25 0.00 N	48.95 0.07 0.00 N	56.27 0.68 0.00 N	44.34 0.45 0.00 N	46.68 0.76 0.00 N	46.30 0.82 0.00 N	46.90 0.99 0.00 N	46.48 0.98 0.00 N	54.58 1.44 0.00 N	51.67 1.47 0.00 N	46.54 1.20 0.02 N
SITHE_IND_GS1 24169	32.27 -1.21 0.00 N	23.37 -0.89 0.00 N	16.30 -0.62 0.00 N	30.04 -1.15 0.00 N	28.48 -1.10 0.00 N	9.56 -0.35 0.00 N	10.33 -0.36 0.00 N	22.14 -0.76 0.00 N	32.58 -1.22 0.00 N	48.40 -1.89 0.00 N	44.25 -1.69 -0.03 N	44.02 -1.64 0.00 N	43.24 -1.62 0.00 N	44.60 -1.66 0.00 N	47.12 -1.77 0.00 N	53.56 -2.03 0.00 N	42.32 -1.58 0.00 N	44.25 -1.67 0.00 N	43.80 -1.67 0.00 N	44.21 -1.70 0.00 N	43.80 -1.70 0.00 N	51.15 -1.99 0.00 N	48.26 -1.93 0.00 N	43.96 -1.72 -0.33 N

SITHE_IND_GS2 24170	32.27 -1.21 0.00 N	23.37 -0.89 0.00 N	16.30 -0.62 0.00 N	30.04 -1.15 0.00 N	28.48 -1.10 0.00 N	9.56 -0.35 0.00 N	10.33 -0.36 0.00 N	22.14 -0.76 0.00 N	32.58 -1.22 0.00 N	48.40 -1.89 0.00 N	44.25 -1.69 -0.03 N	44.02 -1.64 0.00 N	43.24 -1.62 0.00 N	44.60 -1.66 0.00 N	47.12 -1.77 0.00 N	53.56 -2.03 0.00 N	42.32 -1.58 0.00 N	44.25 -1.67 0.00 N	43.80 -1.67 0.00 N	44.21 -1.70 0.00 N	43.80 -1.70 0.00 N	51.15 -1.99 0.00 N	48.26 -1.93 0.00 N	43.96 -1.72 -0.33 N
SITHE_IND_GS3 24171	32.27 -1.21 0.00 N	23.37 -0.89 0.00 N	16.30 -0.62 0.00 N	30.04 -1.15 0.00 N	28.48 -1.10 0.00 N	9.56 -0.35 0.00 N	10.33 -0.36 0.00 N	22.14 -0.76 0.00 N	32.58 -1.22 0.00 N	48.40 -1.89 0.00 N	44.25 -1.69 -0.03 N	44.02 -1.64 0.00 N	43.24 -1.62 0.00 N	44.60 -1.66 0.00 N	47.12 -1.77 0.00 N	53.56 -2.03 0.00 N	42.32 -1.58 0.00 N	44.25 -1.67 0.00 N	43.80 -1.67 0.00 N	44.21 -1.70 0.00 N	43.80 -1.70 0.00 N	51.15 -1.99 0.00 N	48.26 -1.93 0.00 N	43.96 -1.72 -0.33 N
SITHE_IND_GS4 24172	32.27 -1.21 0.00 N	23.37 -0.89 0.00 N	16.30 -0.62 0.00 N	30.04 -1.15 0.00 N	28.48 -1.10 0.00 N	9.56 -0.35 0.00 N	10.33 -0.36 0.00 N	22.14 -0.76 0.00 N	32.58 -1.22 0.00 N	48.40 -1.89 0.00 N	44.25 -1.69 -0.03 N	44.02 -1.64 0.00 N	43.24 -1.62 0.00 N	44.60 -1.66 0.00 N	47.12 -1.77 0.00 N	53.56 -2.03 0.00 N	42.32 -1.58 0.00 N	44.25 -1.67 0.00 N	43.80 -1.67 0.00 N	44.21 -1.70 0.00 N	43.80 -1.70 0.00 N	51.15 -1.99 0.00 N	48.26 -1.93 0.00 N	43.96 -1.72 -0.33 N
SITHE___BATAVIA 24024	31.80 -1.68 0.00 N	22.91 -1.36 0.00 N	15.94 -0.98 0.00 N	29.24 -1.95 0.00 N	27.79 -1.78 0.00 N	9.36 -0.54 0.00 N	10.17 -0.52 0.00 N	21.81 -1.09 0.00 N	31.78 -2.01 0.00 N	46.76 -3.33 0.19 N	40.31 -2.85 2.75 N	43.19 -2.47 0.00 N	42.44 -2.42 0.00 N	43.71 -2.56 0.00 N	46.12 -2.77 0.00 N	52.35 -3.23 0.00 N	41.64 -2.27 -0.01 N	43.41 -2.51 0.00 N	43.01 -2.47 0.00 N	43.42 -2.49 0.00 N	42.94 -2.57 0.00 N	50.03 -3.11 0.00 N	47.21 -2.98 0.00 N	43.49 -2.62 -0.75 N
SITHE___INDEPEND 23800	32.27 -1.21 0.00 N	23.37 -0.89 0.00 N	16.30 -0.62 0.00 N	30.04 -1.15 0.00 N	28.48 -1.10 0.00 N	9.56 -0.35 0.00 N	10.33 -0.36 0.00 N	22.14 -0.76 0.00 N	32.58 -1.22 0.00 N	48.40 -1.89 0.00 N	44.25 -1.69 -0.03 N	44.02 -1.64 0.00 N	43.24 -1.62 0.00 N	44.60 -1.66 0.00 N	47.12 -1.77 0.00 N	53.56 -2.03 0.00 N	42.32 -1.58 0.00 N	44.25 -1.67 0.00 N	43.80 -1.67 0.00 N	44.21 -1.70 0.00 N	43.80 -1.70 0.00 N	51.15 -1.99 0.00 N	48.26 -1.93 0.00 N	43.96 -1.72 -0.33 N
SITHE___MASSENA 23902	33.71 0.23 0.00 N	24.47 0.20 0.00 N	17.06 0.14 0.00 N	31.49 0.30 0.00 N	29.88 0.31 0.00 N	10.03 0.12 0.00 N	10.82 0.14 0.00 N	22.97 0.06 0.00 N	33.77 -0.02 0.00 N	50.24 -0.04 0.00 N	45.88 -0.03 0.00 N	45.59 -0.07 0.00 N	44.72 -0.14 0.00 N	45.91 -0.35 0.00 N	48.54 -0.35 0.00 N	55.40 -0.18 0.00 N	43.76 -0.13 0.00 N	45.90 -0.02 0.00 N	45.48 0.01 0.00 N	46.02 0.11 0.00 N	45.59 0.08 0.00 N	53.35 0.21 0.00 N	50.46 0.27 0.00 N	45.41 0.13 0.08 N
SITHE___OGDNSBRG 24021	35.08 1.60 0.00 N	25.51 1.24 0.00 N	17.81 0.89 0.00 N	33.01 1.81 0.00 N	31.34 1.76 0.00 N	10.53 0.62 0.00 N	11.36 0.68 0.00 N	23.88 0.98 0.00 N	35.18 1.39 0.00 N	52.44 2.16 0.00 N	47.75 1.84 0.00 N	47.23 1.57 0.00 N	46.15 1.29 0.00 N	47.06 0.79 0.00 N	49.80 0.92 0.00 N	57.10 1.52 0.00 N	44.97 1.07 0.00 N	47.43 1.50 0.00 N	47.07 1.59 0.00 N	47.70 1.79 0.00 N	47.27 1.77 0.00 N	55.58 2.45 0.00 N	52.65 2.46 0.00 N	47.40 2.07 0.03 N
SITHE___STERLING 23777	34.11 0.63 0.00 N	24.75 0.48 0.00 N	17.27 0.36 0.00 N	31.94 0.74 0.00 N	30.25 0.68 0.00 N	10.15 0.25 0.00 N	10.96 0.28 0.00 N	23.39 0.48 0.00 N	34.54 0.74 0.00 N	51.44 1.15 0.00 N	46.85 0.93 -0.01 N	46.43 0.78 0.00 N	45.49 0.63 0.00 N	46.74 0.47 0.00 N	49.42 0.54 0.00 N	56.34 0.75 0.00 N	44.37 0.47 0.00 N	46.60 0.68 0.00 N	46.20 0.72 0.00 N	46.65 0.75 0.00 N	46.25 0.75 0.00 N	54.18 1.05 0.00 N	51.19 1.00 0.00 N	46.39 0.92 -0.12 N
SOUTH CAIRO___GT 23612	34.26 0.78 0.00 N	24.87 0.61 0.00 N	17.32 0.40 0.00 N	31.91 0.72 0.00 N	30.26 0.68 0.00 N	10.09 0.19 0.00 N	10.88 0.20 0.00 N	23.36 0.46 0.00 N	34.60 0.80 0.00 N	51.57 1.29 0.00 N	47.21 1.34 0.04 N	47.11 1.45 0.00 N	46.40 1.54 0.00 N	47.95 1.68 0.00 N	50.69 1.81 0.00 N	57.60 2.01 0.00 N	45.62 1.64 -0.09 N	47.55 1.63 0.00 N	47.05 1.57 0.00 N	47.39 1.48 0.00 N	46.95 1.45 0.00 N	54.80 1.66 0.00 N	51.64 1.45 0.00 N	52.90 1.26 -6.28 N
SOUTH HAMPTN___IC 23720	48.99 2.54 -12.97 N	39.67 1.79 -13.61 N	55.51 1.27 -37.33 N	53.63 2.26 -20.17 N	53.05 2.11 -21.36 N	32.89 0.68 -22.31 N	21.31 0.77 -9.85 N	53.28 1.89 -28.49 N	55.87 2.78 -19.29 N	57.00 3.82 -2.89 N	57.29 3.11 -8.26 N	69.27 2.79 -20.82 N	62.94 2.67 -15.41 N	67.31 3.09 -17.95 N	70.87 3.90 -18.08 N	70.40 3.77 -11.04 N	58.20 3.07 -11.23 N	58.61 3.19 -9.49 N	58.78 2.86 -10.45 N	57.21 3.24 -8.06 N	57.61 3.28 -8.82 N	58.88 3.76 -1.99 N	59.57 3.70 -5.68 N	57.22 3.88 -7.98 N
SOUTHOLD___IC 23719	48.99 2.54 -12.97 N	39.67 1.79 -13.61 N	55.51 1.27 -37.33 N	53.63 2.26 -20.17 N	53.05 2.11 -21.36 N	32.89 0.68 -22.31 N	21.31 0.77 -9.85 N	53.28 1.89 -28.49 N	55.87 2.78 -19.29 N	57.00 3.82 -2.89 N	57.29 3.11 -8.26 N	69.27 2.79 -20.82 N	62.94 2.67 -15.41 N	67.31 3.09 -17.95 N	70.87 3.90 -18.08 N	70.40 3.77 -11.04 N	58.20 3.07 -11.23 N	58.61 3.19 -9.49 N	58.78 2.86 -10.45 N	57.21 3.24 -8.06 N	57.61 3.28 -8.82 N	58.88 3.76 -1.99 N	59.57 3.70 -5.68 N	57.22 3.88 -7.98 N
ST LAWRENCE____ 23600	33.29 -0.19 0.00 N	24.17 -0.09 0.00 N	16.84 -0.08 0.00 N	31.05 -0.14 0.00 N	29.46 -0.12 0.00 N	9.88 -0.02 0.00 N	10.67 -0.02 0.00 N	22.71 -0.19 0.00 N	33.39 -0.41 0.00 N	49.65 -0.64 0.00 N	45.37 -0.54 0.00 N	45.16 -0.50 0.00 N	44.34 -0.52 0.00 N	45.61 -0.65 0.00 N	48.18 -0.71 0.00 N	54.89 -0.69 0.00 N	43.40 -0.50 0.00 N	45.45 -0.48 0.00 N	45.02 -0.46 0.00 N	45.52 -0.39 0.00 N	45.08 -0.42 0.00 N	52.69 -0.45 0.00 N	49.80 -0.39 0.00 N	44.83 -0.44 0.09 N
STATION 5_MISC_HYD 23604	33.31 -0.17 0.00 N	24.13 -0.14 0.00 N	16.78 -0.14 0.00 N	30.95 -0.24 0.00 N	29.29 -0.28 0.00 N	9.87 -0.03 0.00 N	10.73 0.05 0.00 N	22.75 -0.16 0.00 N	33.58 -0.22 0.00 N	50.07 -0.01 0.20 N	43.34 0.36 2.93 N	46.12 0.46 0.00 N	45.13 0.27 0.00 N	45.83 -0.44 0.00 N	48.45 -0.44 0.00 N	55.59 0.01 0.00 N	44.09 0.19 -0.01 N	46.39 0.47 0.00 N	46.09 0.61 0.00 N	46.52 0.61 0.00 N	45.94 0.43 0.00 N	54.16 1.02 0.00 N	51.00 0.80 0.00 N	46.31 0.31 -0.64 N

STURGEON_POOL_HYD 23609	35.01 1.53 0.00 N	25.32 1.05 0.00 N	17.63 0.71 0.00 N	32.44 1.24 0.00 N	30.73 1.16 0.00 N	10.26 0.35 0.00 N	11.05 0.37 0.00 N	24.03 1.13 0.00 N	35.65 1.86 0.00 N	53.17 2.89 0.00 N	48.46 2.59 0.05 N	48.25 2.59 0.00 N	47.56 2.70 0.00 N	49.38 3.11 0.00 N	51.89 3.01 0.00 N	58.76 3.18 0.00 N	46.48 2.50 -0.08 N	48.42 2.50 0.00 N	47.88 2.41 0.00 N	48.56 2.65 0.00 N	48.21 2.70 0.00 N	56.07 2.93 0.00 N	52.81 2.62 0.00 N	53.64 2.52 -5.76 N
SYRACUSE___POWER 24017	32.75 -0.73 0.00 N	23.75 -0.51 0.00 N	16.56 -0.35 0.00 N	30.55 -0.65 0.00 N	28.92 -0.65 0.00 N	9.71 -0.19 0.00 N	10.51 -0.17 0.00 N	22.52 -0.39 0.00 N	33.09 -0.70 0.00 N	49.16 -1.13 0.00 N	44.88 -1.05 -0.03 N	44.60 -1.06 0.00 N	43.74 -1.12 0.00 N	45.05 -1.22 0.00 N	47.60 -1.29 0.00 N	54.16 -1.42 0.00 N	42.73 -1.17 -0.01 N	44.76 -1.16 0.00 N	44.31 -1.17 0.00 N	44.73 -1.17 0.00 N	44.31 -1.19 0.00 N	51.84 -1.30 0.00 N	48.91 -1.28 0.00 N	44.64 -1.15 -0.44 N
Stony___Brook 24151	48.96 2.51 -12.97 N	39.67 1.79 -13.61 N	55.52 1.27 -37.33 N	53.63 2.27 -20.17 N	53.06 2.12 -21.36 N	32.89 0.68 -22.31 N	21.31 0.78 -9.85 N	53.28 1.89 -28.49 N	55.75 2.66 -19.29 N	56.74 3.57 -2.89 N	57.17 2.99 -8.27 N	69.29 2.80 -20.83 N	63.02 2.75 -15.41 N	67.28 3.06 -17.96 N	70.99 4.02 -18.08 N	70.31 3.69 -11.04 N	58.22 3.09 -11.23 N	58.77 3.35 -9.49 N	58.85 2.93 -10.45 N	57.27 3.29 -8.08 N	57.65 3.31 -8.83 N	58.71 3.58 -2.00 N	59.31 3.44 -5.68 N	56.87 3.53 -7.98 N
UPPER HUDSON___HYD 24058	36.55 3.07 0.00 N	26.64 2.37 0.00 N	18.58 1.66 0.00 N	34.49 3.30 0.00 N	32.72 3.15 0.00 N	10.86 0.96 0.00 N	11.73 1.05 0.00 N	24.57 1.67 0.00 N	36.92 3.13 0.00 N	55.13 4.84 0.00 N	50.25 4.37 0.04 N	49.76 4.10 0.00 N	48.76 3.90 0.00 N	49.41 3.15 0.00 N	52.20 3.31 0.00 N	59.90 4.31 0.00 N	47.39 3.39 -0.10 N	49.83 3.90 0.00 N	49.63 4.16 0.00 N	50.20 4.29 0.00 N	49.90 4.40 0.00 N	58.74 5.60 0.00 N	55.66 5.46 0.00 N	57.40 4.70 -7.35 N
UPPER RAQUET___HYD 24056	34.44 0.96 0.00 N	25.02 0.75 0.00 N	17.46 0.55 0.00 N	32.33 1.14 0.00 N	30.69 1.12 0.00 N	10.31 0.40 0.00 N	11.12 0.44 0.00 N	23.35 0.45 0.00 N	34.23 0.44 0.00 N	50.96 0.67 0.00 N	46.41 0.49 0.00 N	45.94 0.28 0.00 N	44.96 0.10 0.00 N	46.01 -0.25 0.00 N	48.95 0.07 0.00 N	56.27 0.68 0.00 N	44.34 0.45 0.00 N	46.68 0.76 0.00 N	46.30 0.82 0.00 N	46.90 0.99 0.00 N	46.48 0.98 0.00 N	54.58 1.44 0.00 N	51.67 1.47 0.00 N	46.54 1.20 0.02 N
VISCHER___FERRY HYD 24020	36.58 3.10 0.00 N	26.70 2.43 0.00 N	18.67 1.75 0.00 N	34.63 3.44 0.00 N	32.83 3.26 0.00 N	10.92 1.02 0.00 N	11.74 1.05 0.00 N	24.62 1.72 0.00 N	36.82 3.03 0.00 N	55.01 4.73 0.00 N	50.00 4.12 0.04 N	49.44 3.79 0.00 N	48.46 3.60 0.00 N	49.28 3.01 0.00 N	52.10 3.22 0.00 N	59.71 4.13 0.00 N	47.18 3.19 -0.10 N	49.60 3.68 0.00 N	49.37 3.89 0.00 N	49.94 4.03 0.00 N	49.57 4.07 0.00 N	58.09 4.95 0.00 N	55.15 4.96 0.00 N	56.94 4.45 -7.14 N
WADING RIVER_1-3_GRP5 24038	49.02 2.57 -12.97 N	39.68 1.81 -13.61 N	55.53 1.28 -37.33 N	53.65 2.29 -20.17 N	53.07 2.14 -21.36 N	32.90 0.69 -22.31 N	21.31 0.78 -9.85 N	53.30 1.91 -28.49 N	55.90 2.82 -19.29 N	57.06 3.89 -2.89 N	57.36 3.19 -8.26 N	69.36 2.88 -20.82 N	63.05 2.78 -15.41 N	67.43 3.21 -17.95 N	70.99 4.03 -18.08 N	70.54 3.92 -11.04 N	58.31 3.19 -11.23 N	58.73 3.31 -9.49 N	58.89 2.97 -10.45 N	57.31 3.35 -8.05 N	57.71 3.39 -8.82 N	58.99 3.87 -1.98 N	59.63 3.76 -5.68 N	57.27 3.93 -7.98 N
WADING RIVER_IC_1 23522	49.02 2.57 -12.97 N	39.68 1.81 -13.61 N	55.53 1.28 -37.33 N	53.65 2.29 -20.17 N	53.07 2.14 -21.36 N	32.90 0.69 -22.31 N	21.31 0.78 -9.85 N	53.30 1.91 -28.49 N	55.90 2.82 -19.29 N	57.06 3.89 -2.89 N	57.36 3.19 -8.26 N	69.36 2.88 -20.82 N	63.05 2.78 -15.41 N	67.43 3.21 -17.95 N	70.99 4.03 -18.08 N	70.54 3.92 -11.04 N	58.31 3.19 -11.23 N	58.73 3.31 -9.49 N	58.89 2.97 -10.45 N	57.31 3.35 -8.05 N	57.71 3.39 -8.82 N	58.99 3.87 -1.98 N	59.63 3.76 -5.68 N	57.27 3.93 -7.98 N
WADING RIVER_IC_2 23547	49.02 2.57 -12.97 N	39.68 1.81 -13.61 N	55.53 1.28 -37.33 N	53.65 2.29 -20.17 N	53.07 2.14 -21.36 N	32.90 0.69 -22.31 N	21.31 0.78 -9.85 N	53.30 1.91 -28.49 N	55.90 2.82 -19.29 N	57.06 3.89 -2.89 N	57.36 3.19 -8.26 N	69.36 2.88 -20.82 N	63.05 2.78 -15.41 N	67.43 3.21 -17.95 N	70.99 4.03 -18.08 N	70.54 3.92 -11.04 N	58.31 3.19 -11.23 N	58.73 3.31 -9.49 N	58.89 2.97 -10.45 N	57.31 3.35 -8.05 N	57.71 3.39 -8.82 N	58.99 3.87 -1.98 N	59.63 3.76 -5.68 N	57.27 3.93 -7.98 N
WADING RIVER_IC_3 23601	49.02 2.57 -12.97 N	39.68 1.81 -13.61 N	55.52 1.28 -37.33 N	53.65 2.28 -20.17 N	53.07 2.14 -21.36 N	32.90 0.68 -22.31 N	21.31 0.78 -9.85 N	53.30 1.91 -28.49 N	55.91 2.82 -19.29 N	57.07 3.89 -2.89 N	57.37 3.20 -8.26 N	69.37 2.89 -20.82 N	63.07 2.80 -15.41 N	67.44 3.23 -17.95 N	71.01 4.04 -18.08 N	70.56 3.94 -11.04 N	58.33 3.20 -11.23 N	58.74 3.33 -9.49 N	58.90 2.98 -10.45 N	57.32 3.36 -8.05 N	57.72 3.40 -8.82 N	59.00 3.88 -1.98 N	59.63 3.76 -5.68 N	57.27 3.93 -7.98 N
WALDEN___HYDRO 24148	34.66 1.18 0.00 N	25.05 0.78 0.00 N	17.43 0.51 0.00 N	32.06 0.86 0.00 N	30.37 0.79 0.00 N	10.14 0.24 0.00 N	10.93 0.25 0.00 N	23.83 0.93 0.00 N	35.33 1.53 0.00 N	52.63 2.35 0.00 N	47.89 2.03 0.05 N	47.65 1.99 0.00 N	46.98 2.12 0.00 N	48.87 2.60 0.00 N	51.68 2.80 0.00 N	58.48 2.89 0.00 N	46.23 2.25 -0.07 N	48.17 2.25 0.00 N	47.63 2.16 0.00 N	48.00 2.09 0.00 N	47.66 2.16 0.00 N	55.38 2.24 0.00 N	52.20 2.01 0.00 N	52.82 1.99 -5.47 N
WATERSIDE___6 8 9 23538	35.82 2.34 0.00 N	25.79 1.53 0.00 N	17.97 1.06 0.00 N	32.97 1.78 0.00 N	31.25 1.68 0.00 N	10.46 0.55 0.00 N	11.29 0.61 0.00 N	24.71 1.80 0.00 N	40.33 2.90 -3.63 N	54.95 4.62 -0.04 N	52.83 4.18 -2.74 N	50.52 4.21 -0.65 N	55.62 4.31 -6.45 N	56.22 5.04 -4.91 N	56.57 5.48 -2.20 N	61.34 5.76 0.00 N	56.88 4.56 -8.43 N	56.86 4.68 -6.26 N	56.75 4.48 -6.80 N	56.52 4.73 -5.88 N	60.92 4.63 -10.80 N	66.67 5.11 -8.43 N	71.08 4.61 -16.28 N	63.62 4.23 -14.03 N
WEST BABYLON___IC 23714	49.25 2.80 -12.97 N	39.66 1.78 -13.61 N	55.45 1.21 -37.33 N	53.43 2.06 -20.17 N	52.88 1.94 -21.36 N	32.81 0.60 -22.31 N	21.17 0.64 -9.85 N	53.27 1.88 -28.49 N	56.15 3.07 -19.29 N	58.06 4.89 -2.89 N	59.06 4.57 -8.58 N	71.34 4.61 -21.07 N	64.94 4.67 -15.41 N	69.85 5.24 -18.35 N	72.58 5.62 -18.08 N	72.60 5.97 -11.04 N	59.91 4.74 -11.27 N	60.33 4.86 -9.54 N	60.90 4.93 -10.49 N	59.61 5.02 -8.69 N	59.86 5.08 -9.28 N	61.20 5.62 -2.44 N	60.92 5.05 -5.68 N	58.00 4.66 -7.98 N

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