

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

05/16/2004

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	50.48	63.76	61.96	40.14	24.72	23.30	22.08	33.74	50.07	51.76	56.59	57.04	58.97	59.66	65.23	73.63	65.56	75.69	60.62	57.70	56.56	55.13	56.01	57.55
24138	2.72	1.98	1.96	1.93	1.40	1.32	1.26	1.99	3.12	3.50	4.09	4.56	4.52	4.14	4.45	5.07	4.85	5.46	4.10	3.89	3.82	3.23	2.96	2.69
	-11.57	-32.59	-30.44	-7.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	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	50.48	63.76	61.96	40.14	24.72	23.30	22.08	33.74	50.07	51.76	56.59	57.04	58.97	59.66	65.23	73.63	65.56	75.69	60.62	57.70	56.56	55.13	56.01	57.55
24260	2.72	1.98	1.96	1.93	1.40	1.32	1.26	1.99	3.12	3.50	4.09	4.56	4.52	4.14	4.45	5.07	4.85	5.46	4.10	3.89	3.82	3.23	2.96	2.69
	-11.57	-32.59	-30.44	-7.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	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	50.48	63.76	61.96	40.14	24.72	23.30	22.08	33.74	50.07	51.76	56.59	57.04	58.97	59.66	65.23	73.63	65.56	75.69	60.62	57.70	56.56	55.13	56.01	57.55
24261	2.72	1.98	1.96	1.93	1.40	1.32	1.26	1.99	3.12	3.50	4.09	4.56	4.52	4.14	4.45	5.07	4.85	5.46	4.10	3.89	3.82	3.23	2.96	2.69
	-11.57	-32.59	-30.44	-7.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	40.88	32.88	33.34	34.19	26.33	24.82	23.53	35.94	53.73	54.85	59.05	58.43	60.51	61.94	67.83	76.52	66.79	78.23	63.10	59.77	58.94	58.92	59.84	61.76
24011	4.69	3.70	3.79	3.94	3.02	2.83	2.71	4.19	6.78	6.59	6.56	5.94	6.07	6.42	7.05	7.96	6.08	8.00	6.59	5.96	6.21	7.01	6.79	6.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	40.88	32.88	33.34	34.19	26.33	24.82	23.53	35.94	53.73	54.85	59.05	58.43	60.51	61.94	67.83	76.52	66.79	78.23	63.10	59.77	58.94	58.92	59.84	61.76
23798	4.69	3.70	3.79	3.94	3.02	2.83	2.71	4.19	6.78	6.59	6.56	5.94	6.07	6.42	7.05	7.96	6.08	8.00	6.59	5.96	6.21	7.01	6.79	6.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	40.88	32.88	33.34	34.19	26.33	24.82	23.53	35.94	53.73	54.85	59.05	58.43	60.51	61.94	67.83	76.52	66.79	78.23	63.10	59.77	58.94	58.92	59.84	61.76
24028	4.69	3.70	3.79	3.94	3.02	2.83	2.71	4.19	6.78	6.59	6.56	5.94	6.07	6.42	7.05	7.96	6.08	8.00	6.59	5.96	6.21	7.01	6.79	6.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	39.70	32.25	32.79	33.61	25.92	24.42	23.10	35.12	52.02	53.16	57.45	56.96	58.98	60.37	65.84	74.37	64.97	76.29	61.41	58.17	57.20	56.55	57.72	59.78
23527	3.51	3.07	3.24	3.36	2.61	2.43	2.28	3.37	5.07	4.90	4.96	4.47	4.54	4.85	5.06	5.81	4.26	6.06	4.89	4.36	4.47	4.64	4.67	4.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	38.90	31.46	31.93	32.66	25.20	23.74	22.35	34.11	50.85	52.08	56.33	55.84	57.82	59.10	64.63	72.89	64.09	74.63	59.96	56.84	56.04	55.52	56.64	58.44
24190	2.71	2.28	2.38	2.41	1.88	1.76	1.53	2.37	3.90	3.81	3.83	3.35	3.38	3.58	3.85	4.33	3.38	4.40	3.45	3.03	3.30	3.62	3.59	3.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	38.92	31.51	31.97	32.70	25.23	23.77	22.42	34.16	50.91	52.18	56.48	55.90	57.88	59.16	64.70	72.97	64.15	74.71	60.03	56.90	56.10	55.58	56.69	58.49
23571	2.72	2.33	2.42	2.45	1.91	1.79	1.59	2.41	3.96	3.91	3.98	3.41	3.44	3.65	3.92	4.41	3.44	4.48	3.51	3.09	3.36	3.68	3.65	3.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	38.92	31.51	31.97	32.70	25.23	23.77	22.42	34.16	50.91	52.18	56.48	55.90	57.88	59.16	64.70	72.97	64.15	74.71	60.03	56.90	56.10	55.58	56.69	58.49
23572	2.72	2.33	2.42	2.45	1.91	1.79	1.59	2.41	3.96	3.91	3.98	3.41	3.44	3.65	3.92	4.41	3.44	4.48	3.51	3.09	3.36	3.68	3.65	3.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

ALBANY___3 23573	38.92 2.72 0.00 N	31.51 2.33 0.00 N	31.97 2.42 0.00 N	32.70 2.45 0.00 N	25.23 1.91 0.00 N	23.77 1.79 0.00 N	22.42 1.59 0.00 N	34.16 2.41 0.00 N	50.91 3.96 0.00 N	52.18 3.91 0.00 N	56.48 3.98 0.00 N	55.90 3.41 0.00 N	57.88 3.44 0.00 N	59.16 3.65 0.00 N	64.70 3.92 0.00 N	72.97 4.41 0.00 N	64.15 3.44 0.00 N	74.71 4.48 0.00 N	60.03 3.51 0.00 N	56.90 3.09 0.00 N	56.10 3.36 0.00 N	55.58 3.68 0.00 N	56.69 3.65 0.00 N	58.49 3.64 0.00 N
ALBANY___4 23574	38.92 2.72 0.00 N	31.51 2.33 0.00 N	31.97 2.42 0.00 N	32.70 2.45 0.00 N	25.23 1.91 0.00 N	23.77 1.79 0.00 N	22.42 1.59 0.00 N	34.16 2.41 0.00 N	50.91 3.96 0.00 N	52.18 3.91 0.00 N	56.48 3.98 0.00 N	55.90 3.41 0.00 N	57.88 3.44 0.00 N	59.16 3.65 0.00 N	64.70 3.92 0.00 N	72.97 4.41 0.00 N	64.15 3.44 0.00 N	74.71 4.48 0.00 N	60.03 3.51 0.00 N	56.90 3.09 0.00 N	56.10 3.36 0.00 N	55.58 3.68 0.00 N	56.69 3.65 0.00 N	58.49 3.64 0.00 N
ALCOA_RYNLDS___DRP 24188	36.19 0.00 0.00 N	29.21 0.03 0.00 N	29.69 0.14 0.00 N	30.34 0.09 0.00 N	23.39 0.07 0.00 N	22.07 0.09 0.00 N	20.89 0.06 0.00 N	31.90 0.15 0.00 N	47.23 0.28 0.00 N	48.51 0.24 0.00 N	52.58 0.09 0.00 N	52.44 -0.05 0.00 N	54.50 0.05 0.00 N	55.63 0.11 0.00 N	60.98 0.20 0.00 N	68.73 0.17 0.00 N	60.75 0.04 0.00 N	70.25 0.02 0.00 N	56.53 0.01 0.00 N	53.84 0.03 0.00 N	52.86 0.12 0.00 N	52.28 0.38 0.00 N	53.66 0.61 0.00 N	55.48 0.62 0.00 N
ALLEGHENY___COGEN 23514	37.17 0.98 0.00 N	30.05 0.87 0.00 N	30.48 0.93 0.00 N	31.23 0.98 0.00 N	24.06 0.75 0.00 N	22.71 0.72 0.00 N	21.56 0.74 0.00 N	32.90 1.15 0.00 N	48.56 1.61 0.00 N	49.83 1.56 0.00 N	54.11 1.61 0.00 N	53.90 1.41 0.00 N	55.97 1.53 0.00 N	57.21 1.69 0.00 N	62.71 1.93 0.00 N	70.66 2.10 0.00 N	62.42 1.71 0.00 N	72.21 1.98 0.00 N	58.23 1.71 0.00 N	55.37 1.56 0.00 N	54.41 1.67 0.00 N	53.85 1.95 0.00 N	55.24 2.19 0.00 N	57.15 2.29 0.00 N
AMERICAN_REF_FUEL 24010	33.30 -2.89 0.00 N	26.69 -2.49 0.00 N	27.01 -2.54 0.00 N	27.77 -2.48 0.00 N	21.51 -1.81 0.00 N	20.26 -1.72 0.00 N	19.38 -1.45 0.00 N	29.29 -2.46 0.00 N	42.29 -4.66 0.00 N	43.46 -4.80 0.00 N	47.27 -5.23 0.00 N	47.64 -4.85 0.00 N	49.64 -4.81 0.00 N	50.61 -4.91 0.00 N	55.39 -5.39 0.00 N	62.34 -6.21 0.00 N	55.55 -5.16 0.00 N	63.88 -6.35 0.00 N	51.85 -4.66 0.00 N	49.65 -4.16 0.00 N	48.11 -4.63 0.00 N	47.12 -4.78 0.00 N	48.69 -4.36 0.00 N	51.24 -3.62 0.00 N
AMERICAN___BRASS 23903	33.30 -2.89 0.00 N	26.69 -2.49 0.00 N	27.01 -2.54 0.00 N	27.77 -2.48 0.00 N	21.51 -1.81 0.00 N	20.26 -1.72 0.00 N	19.38 -1.45 0.00 N	29.29 -2.46 0.00 N	42.29 -4.66 0.00 N	43.46 -4.80 0.00 N	47.27 -5.23 0.00 N	47.64 -4.85 0.00 N	49.64 -4.81 0.00 N	50.61 -4.91 0.00 N	55.39 -5.39 0.00 N	62.34 -6.21 0.00 N	55.55 -5.16 0.00 N	63.88 -6.35 0.00 N	51.85 -4.66 0.00 N	49.65 -4.16 0.00 N	48.11 -4.63 0.00 N	47.12 -4.78 0.00 N	48.69 -4.36 0.00 N	51.24 -3.62 0.00 N
ARTHUR_KILL_GT_1 23520	50.43 2.67 -11.57 N	63.74 1.97 -32.59 N	61.89 1.89 -30.44 N	40.07 1.86 -7.96 N	24.66 1.35 0.00 N	23.24 1.26 0.00 N	22.04 1.22 0.00 N	33.67 1.92 0.00 N	49.96 3.01 0.00 N	51.66 3.39 0.00 N	56.50 4.00 0.00 N	56.93 4.44 0.00 N	58.84 4.40 0.00 N	59.52 4.00 0.00 N	65.05 4.27 0.00 N	73.39 4.83 0.00 N	65.37 4.66 0.00 N	75.44 5.21 0.00 N	60.43 3.92 0.00 N	57.54 3.74 0.00 N	56.40 3.66 0.00 N	55.00 3.09 0.00 N	55.87 2.82 0.00 N	57.41 2.55 0.00 N
ARTHUR_KILL_2 23512	50.43 2.67 -11.57 N	63.74 1.97 -32.59 N	61.89 1.89 -30.44 N	40.07 1.86 -7.96 N	24.66 1.35 0.00 N	23.24 1.26 0.00 N	22.04 1.22 0.00 N	33.67 1.92 0.00 N	49.96 3.01 0.00 N	51.66 3.39 0.00 N	56.50 4.00 0.00 N	56.93 4.44 0.00 N	58.84 4.40 0.00 N	59.52 4.00 0.00 N	65.05 4.27 0.00 N	73.39 4.83 0.00 N	65.37 4.66 0.00 N	75.44 5.21 0.00 N	60.43 3.92 0.00 N	57.54 3.74 0.00 N	56.40 3.66 0.00 N	55.00 3.09 0.00 N	55.87 2.82 0.00 N	57.41 2.55 0.00 N
ARTHUR_KILL_3 23513	50.43 2.67 -11.57 N	63.74 1.96 -32.59 N	61.88 1.88 -30.44 N	40.07 1.86 -7.96 N	24.66 1.34 0.00 N	23.24 1.26 0.00 N	22.04 1.21 0.00 N	33.66 1.91 0.00 N	49.94 2.99 0.00 N	51.64 3.37 0.00 N	56.47 3.98 0.00 N	56.91 4.42 0.00 N	58.81 4.36 0.00 N	59.47 3.95 0.00 N	64.98 4.20 0.00 N	73.33 4.77 0.00 N	65.30 4.59 0.00 N	75.39 5.16 0.00 N	60.39 3.87 0.00 N	57.48 3.68 0.00 N	56.34 3.60 0.00 N	54.93 3.02 0.00 N	55.81 2.76 0.00 N	57.35 2.50 0.00 N
ASHOKAN____ 23654	37.69 1.50 0.00 N	30.35 1.17 0.00 N	30.72 1.17 0.00 N	31.43 1.19 0.00 N	24.21 0.90 0.00 N	22.81 0.83 0.00 N	21.60 0.78 0.00 N	32.94 1.19 0.00 N	48.83 1.88 0.00 N	50.33 2.06 0.00 N	54.78 2.29 0.00 N	55.08 2.59 0.00 N	57.10 2.65 0.00 N	58.09 2.57 0.00 N	63.53 2.75 0.00 N	71.76 3.20 0.00 N	63.67 2.96 0.00 N	73.71 3.48 0.00 N	59.29 2.77 0.00 N	56.37 2.57 0.00 N	55.23 2.50 0.00 N	54.19 2.28 0.00 N	55.21 2.16 0.00 N	56.83 1.97 0.00 N
ASTORIA 5-9 ____ 23662	131.56 3.52 -91.85 N	85.14 2.31 -53.65 N	62.31 2.32 -30.44 N	48.93 2.32 -16.36 N	76.94 1.78 -51.85 N	74.85 1.70 -51.18 N	83.09 1.63 -60.64 N	77.14 2.51 -42.88 N	81.90 3.92 -31.02 N	92.29 4.34 -39.68 N	97.70 4.90 -40.30 N	78.30 5.36 -20.46 N	108.18 5.36 -48.38 N	80.21 5.01 -19.68 N	91.32 5.42 -25.12 N	82.03 6.19 -7.28 N	81.94 5.90 -15.32 N	82.71 6.82 -5.66 N	75.90 5.22 -14.16 N	92.78 4.94 -34.04 N	127.59 4.85 -70.01 N	126.99 4.21 -70.88 N	128.78 3.83 -71.90 N	83.15 3.41 -24.89 N
ASTORIA GT2____ 23536	131.56 3.52 -91.85 N	85.14 2.31 -53.65 N	62.31 2.32 -30.44 N	48.93 2.32 -16.36 N	76.94 1.78 -51.85 N	74.85 1.70 -51.18 N	83.09 1.63 -60.64 N	77.13 2.51 -42.88 N	81.90 3.92 -31.02 N	92.29 4.34 -39.68 N	97.70 4.90 -40.30 N	78.30 5.35 -20.46 N	108.18 5.36 -48.38 N	80.21 5.01 -19.68 N	91.32 5.42 -25.12 N	82.03 6.19 -7.28 N	81.94 5.90 -15.32 N	82.70 6.81 -5.66 N	75.89 5.22 -14.16 N	92.78 4.94 -34.04 N	127.59 4.84 -70.01 N	126.99 4.21 -70.88 N	128.78 3.83 -71.90 N	83.15 3.41 -24.89 N
ASTORIA GT3____ 23731	131.56 3.52 -91.85 N	85.14 2.31 -53.65 N	62.31 2.32 -30.44 N	48.93 2.32 -16.36 N	76.94 1.78 -51.85 N	74.85 1.70 -51.18 N	83.09 1.63 -60.64 N	77.13 2.51 -42.88 N	81.90 3.92 -31.02 N	92.29 4.34 -39.68 N	97.70 4.90 -40.30 N	78.30 5.35 -20.46 N	108.18 5.36 -48.38 N	80.21 5.01 -19.68 N	91.32 5.42 -25.12 N	82.03 6.19 -7.28 N	81.94 5.90 -15.32 N	82.70 6.81 -5.66 N	75.89 5.22 -14.16 N	92.78 4.94 -34.04 N	127.59 4.84 -70.01 N	126.99 4.21 -70.88 N	128.78 3.83 -71.90 N	83.15 3.41 -24.89 N

ASTORIA_GT4_23727	131.56	85.14	62.31	48.93	76.94	74.85	83.09	77.13	81.90	92.29	97.70	78.30	108.18	80.21	91.32	82.03	81.94	82.70	75.89	92.78	127.59	126.99	128.78	83.15
	3.52	2.31	2.32	2.32	1.78	1.70	1.63	2.51	3.92	4.34	4.90	5.35	5.36	5.01	5.42	6.19	5.90	6.81	5.22	4.94	4.84	4.21	3.83	3.41
	-91.85	-53.65	-30.44	-16.36	-51.85	-51.18	-60.64	-42.88	-31.02	-39.68	-40.30	-20.46	-48.38	-19.68	-25.12	-7.28	-15.32	-5.66	-14.16	-34.04	-70.01	-70.88	-71.90	-24.89
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_124094	131.56	85.14	62.31	48.93	76.94	74.85	83.09	77.13	81.90	92.29	97.70	78.30	108.18	80.21	91.32	82.03	81.94	82.70	75.89	92.78	127.59	126.99	128.78	83.15
	3.52	2.31	2.32	2.32	1.78	1.70	1.63	2.51	3.92	4.34	4.90	5.35	5.36	5.01	5.42	6.19	5.90	6.81	5.22	4.94	4.84	4.21	3.83	3.41
	-91.85	-53.65	-30.44	-16.36	-51.85	-51.18	-60.64	-42.88	-31.02	-39.68	-40.30	-20.46	-48.38	-19.68	-25.12	-7.28	-15.32	-5.66	-14.16	-34.04	-70.01	-70.88	-71.90	-24.89
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_224095	131.56	85.14	62.31	48.93	76.94	74.85	83.09	77.13	81.90	92.29	97.70	78.30	108.18	80.21	91.32	82.03	81.94	82.70	75.89	92.78	127.59	126.99	128.78	83.15
	3.52	2.31	2.32	2.32	1.78	1.70	1.63	2.51	3.92	4.34	4.90	5.35	5.36	5.01	5.42	6.19	5.90	6.81	5.22	4.94	4.84	4.21	3.83	3.41
	-91.85	-53.65	-30.44	-16.36	-51.85	-51.18	-60.64	-42.88	-31.02	-39.68	-40.30	-20.46	-48.38	-19.68	-25.12	-7.28	-15.32	-5.66	-14.16	-34.04	-70.01	-70.88	-71.90	-24.89
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_324096	131.56	85.14	62.31	48.93	76.94	74.85	83.09	77.13	81.90	92.29	97.70	78.30	108.18	80.21	91.32	82.03	81.94	82.70	75.89	92.78	127.59	126.99	128.78	83.15
	3.52	2.31	2.32	2.32	1.78	1.70	1.63	2.51	3.92	4.34	4.90	5.35	5.36	5.01	5.42	6.19	5.90	6.81	5.22	4.94	4.84	4.21	3.83	3.41
	-91.85	-53.65	-30.44	-16.36	-51.85	-51.18	-60.64	-42.88	-31.02	-39.68	-40.30	-20.46	-48.38	-19.68	-25.12	-7.28	-15.32	-5.66	-14.16	-34.04	-70.01	-70.88	-71.90	-24.89
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_424097	131.56	85.14	62.31	48.93	76.94	74.85	83.09	77.13	81.90	92.29	97.70	78.30	108.18	80.21	91.32	82.03	81.94	82.70	75.89	92.78	127.59	126.99	128.78	83.15
	3.52	2.31	2.32	2.32	1.78	1.70	1.63	2.51	3.92	4.34	4.90	5.35	5.36	5.01	5.42	6.19	5.90	6.81	5.22	4.94	4.84	4.21	3.83	3.41
	-91.85	-53.65	-30.44	-16.36	-51.85	-51.18	-60.64	-42.88	-31.02	-39.68	-40.30	-20.46	-48.38	-19.68	-25.12	-7.28	-15.32	-5.66	-14.16	-34.04	-70.01	-70.88	-71.90	-24.89
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT3_124098	131.56	85.14	62.31	48.93	76.94	74.85	83.09	77.13	81.90	92.29	97.70	78.30	108.18	80.21	91.32	82.03	81.94	82.70	75.89	92.78	127.59	126.99	128.78	83.15
	3.52	2.31	2.32	2.32	1.78	1.70	1.63	2.51	3.92	4.34	4.90	5.35	5.36	5.01	5.42	6.19	5.90	6.81	5.22	4.94	4.84	4.21	3.83	3.41
	-91.85	-53.65	-30.44	-16.36	-51.85	-51.18	-60.64	-42.88	-31.02	-39.68	-40.30	-20.46	-48.38	-19.68	-25.12	-7.28	-15.32	-5.66	-14.16	-34.04	-70.01	-70.88	-71.90	-24.89
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT3_224099	131.56	85.14	62.31	48.93	76.94	74.85	83.09	77.13	81.90	92.29	97.70	78.30	108.18	80.21	91.32	82.03	81.94	82.70	75.89	92.78	127.59	126.99	128.78	83.15
	3.52	2.31	2.32	2.32	1.78	1.70	1.63	2.51	3.92	4.34	4.90	5.35	5.36	5.01	5.42	6.19	5.90	6.81	5.22	4.94	4.84	4.21	3.83	3.41
	-91.85	-53.65	-30.44	-16.36	-51.85	-51.18	-60.64	-42.88	-31.02	-39.68	-40.30	-20.46	-48.38	-19.68	-25.12	-7.28	-15.32	-5.66	-14.16	-34.04	-70.01	-70.88	-71.90	-24.89
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT3_324100	131.56	85.14	62.31	48.93	76.94	74.85	83.09	77.13	81.90	92.29	97.70	78.30	108.18	80.21	91.32	82.03	81.94	82.70	75.89	92.78	127.59	126.99	128.78	83.15
	3.52	2.31	2.32	2.32	1.78	1.70	1.63	2.51	3.92	4.34	4.90	5.35	5.36	5.01	5.42	6.19	5.90	6.81	5.22	4.94	4.84	4.21	3.83	3.41
	-91.85	-53.65	-30.44	-16.36	-51.85	-51.18	-60.64	-42.88	-31.02	-39.68	-40.30	-20.46	-48.38	-19.68	-25.12	-7.28	-15.32	-5.66	-14.16	-34.04	-70.01	-70.88	-71.90	-24.89
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT3_424101	131.56	85.14	62.31	48.93	76.94	74.85	83.09	77.13	81.90	92.29	97.70	78.30	108.18	80.21	91.32	82.03	81.94	82.70	75.89	92.78	127.59	126.99	128.78	83.15
	3.52	2.31	2.32	2.32	1.78	1.70	1.63	2.51	3.92	4.34	4.90	5.35	5.36	5.01	5.42	6.19	5.90	6.81	5.22	4.94	4.84	4.21	3.83	3.41
	-91.85	-53.65	-30.44	-16.36	-51.85	-51.18	-60.64	-42.88	-31.02	-39.68	-40.30	-20.46	-48.38	-19.68	-25.12	-7.28	-15.32	-5.66	-14.16	-34.04	-70.01	-70.88	-71.90	-24.89
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT4_124102	131.56	85.14	62.31	48.93	76.94	74.85	83.09	77.13	81.90	92.29	97.70	78.30	108.18	80.21	91.32	82.03	81.94	82.70	75.89	92.78	127.59	126.99	128.78	83.15
	3.52	2.31	2.32	2.32	1.78	1.70	1.63	2.51	3.92	4.34	4.90	5.35	5.36	5.01	5.42	6.19	5.90	6.81	5.22	4.94	4.84	4.21	3.83	3.41
	-91.85	-53.65	-30.44	-16.36	-51.85	-51.18	-60.64	-42.88	-31.02	-39.68	-40.30	-20.46	-48.38	-19.68	-25.12	-7.28	-15.32	-5.66	-14.16	-34.04	-70.01	-70.88	-71.90	-24.89
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT4_224103	131.56	85.14	62.31	48.93	76.94	74.85	83.09	77.13	81.90	92.29	97.70	78.30	108.18	80.21	91.32	82.03	81.94	82.70	75.89	92.78	127.59	126.99	128.78	83.15
	3.52	2.31	2.32	2.32	1.78	1.70	1.63	2.51	3.92	4.34	4.90	5.35	5.36	5.01	5.42	6.19	5.90	6.81	5.22	4.94	4.84	4.21	3.83	3.41
	-91.85	-53.65	-30.44	-16.36	-51.85	-51.18	-60.64	-42.88	-31.02	-39.68	-40.30	-20.46	-48.38	-19.68	-25.12	-7.28	-15.32	-5.66	-14.16	-34.04	-70.01	-70.88	-71.90	-24.89
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT4_324104	131.56	85.14	62.31	48.93	76.94	74.85	83.09	77.13	81.90	92.29	97.70	78.30	108.18	80.21	91.32	82.03	81.94	82.70	75.89	92.78	127.59	126.99	128.78	83.15
	3.52	2.31	2.32	2.32	1.78	1.70	1.63	2.51	3.92	4.34	4.90	5.35	5.36	5.01	5.42	6.19	5.90	6.81	5.22	4.94	4.84	4.21	3.83	3.41
	-91.85	-53.65	-30.44	-16.36	-51.85	-51.18	-60.64	-42.88	-31.02	-39.68	-40.30	-20.46	-48.38	-19.68	-25.12	-7.28	-15.32	-5.66	-14.16	-34.04	-70.01	-70.88	-71.90	-24.89
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT4_424105	131.56	85.14	62.31	48.93	76.94	74.85	83.09	77.13	81.90	92.29	97.70	78.30	108.18	80.21	91.32	82.03	81.94	82.70	75.89	92.78	127.59	126.99	128.78	83.15
	3.52	2.31	2.32	2.32	1.78	1.70	1.63	2.51	3.92	4.34	4.90	5.35	5.36	5.01	5.42	6.19	5.90	6.81	5.22	4.94	4.84	4.21	3.83	3.41
	-91.85	-53.65	-30.44	-16.36	-51.85	-51.18	-60.64	-42.88	-31.02	-39.68	-40.30	-20.46	-48.38	-19.68	-25.12	-7.28	-15.32	-5.66	-14.16	-34.04	-70.01	-70.88	-71.90	-24.89
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

ASTORIA_GT_1 23523	77.16 3.11 -37.85 N	63.80 2.02 -32.59 N	62.09 2.09 -30.44 N	40.28 2.07 -7.96 N	24.84 1.52 0.00 N	23.43 1.44 0.00 N	22.22 1.39 0.00 N	33.92 2.17 0.00 N	50.35 3.40 0.00 N	72.62 3.79 -20.57 N	80.67 4.31 -23.87 N	80.85 4.77 -23.59 N	80.98 4.74 -21.79 N	80.97 4.37 -21.08 N	81.10 4.69 -15.63 N	81.18 5.33 -7.28 N	81.13 5.10 -15.32 N	81.70 5.81 -5.66 N	79.46 4.39 -18.55 N	89.26 4.17 -31.28 N	89.48 4.08 -32.67 N	119.11 3.46 -63.74 N	74.75 3.15 -18.55 N	72.64 2.87 -14.92 N
ASTORIA_GT_10 24110	77.16 3.11 -37.85 N	63.80 2.02 -32.59 N	62.09 2.09 -30.44 N	40.28 2.07 -7.96 N	24.84 1.52 0.00 N	23.43 1.44 0.00 N	22.22 1.39 0.00 N	33.92 2.17 0.00 N	50.35 3.40 0.00 N	72.62 3.79 -20.57 N	80.67 4.31 -23.87 N	80.85 4.77 -23.59 N	80.98 4.74 -21.79 N	80.97 4.37 -21.08 N	81.10 4.69 -15.63 N	81.18 5.33 -7.28 N	81.13 5.10 -15.32 N	81.70 5.81 -5.66 N	79.46 4.39 -18.55 N	89.26 4.17 -31.28 N	89.48 4.08 -32.67 N	119.11 3.46 -63.74 N	74.75 3.15 -18.55 N	72.64 2.87 -14.92 N
ASTORIA_GT_11 24225	77.16 3.11 -37.85 N	63.80 2.02 -32.59 N	62.09 2.09 -30.44 N	40.28 2.07 -7.96 N	24.84 1.52 0.00 N	23.43 1.44 0.00 N	22.22 1.39 0.00 N	33.92 2.17 0.00 N	50.35 3.40 0.00 N	72.62 3.79 -20.57 N	80.67 4.31 -23.87 N	80.85 4.77 -23.59 N	80.98 4.74 -21.79 N	80.97 4.37 -21.08 N	81.10 4.69 -15.63 N	81.18 5.33 -7.28 N	81.13 5.10 -15.32 N	81.70 5.81 -5.66 N	79.46 4.39 -18.55 N	89.26 4.17 -31.28 N	89.48 4.08 -32.67 N	119.11 3.46 -63.74 N	74.75 3.15 -18.55 N	72.64 2.87 -14.92 N
ASTORIA_GT_12 24226	77.16 3.11 -37.85 N	63.80 2.02 -32.59 N	62.09 2.09 -30.44 N	40.28 2.07 -7.96 N	24.84 1.52 0.00 N	23.43 1.44 0.00 N	22.22 1.39 0.00 N	33.92 2.17 0.00 N	50.35 3.40 0.00 N	72.62 3.79 -20.57 N	80.67 4.31 -23.87 N	80.85 4.77 -23.59 N	80.98 4.74 -21.79 N	80.97 4.37 -21.08 N	81.10 4.69 -15.63 N	81.18 5.33 -7.28 N	81.13 5.10 -15.32 N	81.70 5.81 -5.66 N	79.46 4.39 -18.55 N	89.26 4.17 -31.28 N	89.48 4.08 -32.67 N	119.11 3.46 -63.74 N	74.75 3.15 -18.55 N	72.64 2.87 -14.92 N
ASTORIA_GT_13 24227	77.16 3.11 -37.85 N	63.80 2.02 -32.59 N	62.09 2.09 -30.44 N	40.28 2.07 -7.96 N	24.84 1.52 0.00 N	23.43 1.44 0.00 N	22.22 1.39 0.00 N	33.92 2.17 0.00 N	50.35 3.40 0.00 N	72.62 3.79 -20.57 N	80.67 4.31 -23.87 N	80.85 4.77 -23.59 N	80.98 4.74 -21.79 N	80.97 4.37 -21.08 N	81.10 4.69 -15.63 N	81.18 5.33 -7.28 N	81.13 5.10 -15.32 N	81.70 5.81 -5.66 N	79.46 4.39 -18.55 N	89.26 4.17 -31.28 N	89.48 4.08 -32.67 N	119.11 3.46 -63.74 N	74.75 3.15 -18.55 N	72.64 2.87 -14.92 N
ASTORIA_GT_5 24106	131.56 3.52 -91.85 N	85.14 2.31 -53.65 N	62.31 2.32 -30.44 N	48.93 2.32 -16.36 N	76.94 1.78 -51.85 N	74.85 1.70 -51.18 N	83.09 1.63 -60.64 N	77.14 2.51 -42.88 N	81.90 3.92 -31.02 N	92.29 4.34 -39.68 N	97.70 4.90 -40.30 N	78.30 5.36 -20.46 N	108.18 5.36 -48.38 N	80.21 5.01 -19.68 N	91.32 5.42 -25.12 N	82.03 6.19 -7.28 N	81.94 5.90 -15.32 N	82.71 6.82 -5.66 N	75.90 5.22 -14.16 N	92.78 4.94 -34.04 N	127.59 4.85 -70.01 N	126.99 4.21 -70.88 N	128.78 3.83 -71.90 N	83.15 3.41 -24.89 N
ASTORIA_GT_7 24107	131.56 3.52 -91.85 N	85.14 2.31 -53.65 N	62.31 2.32 -30.44 N	48.93 2.32 -16.36 N	76.94 1.78 -51.85 N	74.85 1.70 -51.18 N	83.09 1.63 -60.64 N	77.14 2.51 -42.88 N	81.90 3.92 -31.02 N	92.29 4.34 -39.68 N	97.70 4.90 -40.30 N	78.30 5.36 -20.46 N	108.18 5.36 -48.38 N	80.21 5.01 -19.68 N	91.32 5.42 -25.12 N	82.03 6.19 -7.28 N	81.94 5.90 -15.32 N	82.71 6.82 -5.66 N	75.90 5.22 -14.16 N	92.78 4.94 -34.04 N	127.59 4.85 -70.01 N	126.99 4.21 -70.88 N	128.78 3.83 -71.90 N	83.15 3.41 -24.89 N
ASTORIA_GT_8 24108	131.56 3.52 -91.85 N	85.14 2.31 -53.65 N	62.31 2.32 -30.44 N	48.93 2.32 -16.36 N	76.94 1.78 -51.85 N	74.85 1.70 -51.18 N	83.09 1.63 -60.64 N	77.14 2.51 -42.88 N	81.90 3.92 -31.02 N	92.29 4.34 -39.68 N	97.70 4.90 -40.30 N	78.30 5.36 -20.46 N	108.18 5.36 -48.38 N	80.21 5.01 -19.68 N	91.32 5.42 -25.12 N	82.03 6.19 -7.28 N	81.94 5.90 -15.32 N	82.71 6.82 -5.66 N	75.90 5.22 -14.16 N	92.78 4.94 -34.04 N	127.59 4.85 -70.01 N	126.99 4.21 -70.88 N	128.78 3.83 -71.90 N	83.15 3.41 -24.89 N
ASTORIA_GT_9 24109	39.71 3.52 0.00 N	31.49 2.31 0.00 N	31.87 2.32 0.00 N	32.57 2.32 0.00 N	25.09 1.78 0.00 N	23.68 1.70 0.00 N	22.45 1.63 0.00 N	34.26 2.51 0.00 N	50.87 3.92 0.00 N	52.61 4.34 0.00 N	57.40 4.90 0.00 N	57.84 5.36 0.00 N	59.80 5.36 0.00 N	60.53 5.01 0.00 N	66.20 5.42 0.00 N	74.75 6.19 0.00 N	66.61 5.90 0.00 N	77.05 6.82 0.00 N	61.74 5.22 0.00 N	58.75 4.94 0.00 N	57.58 4.85 0.00 N	56.11 4.21 0.00 N	56.88 3.83 0.00 N	58.26 3.41 0.00 N
ASTORIA___2 24149	131.75 3.71 -91.85 N	85.36 2.53 -53.65 N	62.42 2.42 -30.44 N	49.02 2.42 -16.36 N	77.02 1.86 -51.85 N	74.93 1.77 -51.18 N	83.15 1.69 -60.64 N	77.26 2.63 -42.88 N	82.09 4.11 -31.02 N	92.48 4.53 -39.68 N	97.98 5.19 -40.30 N	78.53 5.58 -20.46 N	108.42 5.60 -48.38 N	80.46 5.26 -19.68 N	91.60 5.70 -25.12 N	82.35 6.50 -7.28 N	82.21 6.18 -15.32 N	83.04 7.15 -5.66 N	76.16 5.49 -14.16 N	93.03 5.19 -34.04 N	127.84 5.09 -70.01 N	127.24 4.46 -70.88 N	129.02 4.07 -71.90 N	83.38 3.63 -24.89 N
ASTORIA___3 23516	76.97 2.93 -37.85 N	63.78 2.01 -32.59 N	62.05 2.06 -30.44 N	40.24 2.03 -7.96 N	24.81 1.50 0.00 N	23.40 1.41 0.00 N	22.17 1.35 0.00 N	33.88 2.13 0.00 N	50.29 3.34 0.00 N	72.53 3.69 -20.57 N	80.60 4.24 -23.87 N	80.74 4.66 -23.59 N	80.86 4.62 -21.79 N	80.84 4.23 -21.08 N	80.95 4.54 -15.63 N	80.98 5.14 -7.28 N	80.95 4.92 -15.32 N	81.49 5.61 -5.66 N	79.30 4.24 -18.55 N	89.13 4.04 -31.28 N	89.33 3.92 -32.67 N	118.91 3.26 -63.74 N	74.56 2.96 -18.55 N	72.52 2.74 -14.92 N
ASTORIA___4 23517	131.17 3.13 -91.85 N	84.83 2.00 -53.65 N	62.02 2.02 -30.44 N	48.67 2.06 -16.36 N	76.79 1.62 -51.85 N	74.71 1.55 -51.18 N	82.94 1.48 -60.64 N	76.91 2.28 -42.88 N	81.54 3.56 -31.02 N	91.87 3.92 -39.68 N	97.18 4.39 -40.30 N	77.76 4.81 -20.46 N	107.60 4.78 -48.38 N	79.62 4.42 -19.68 N	90.68 4.78 -25.12 N	81.30 5.46 -7.28 N	81.28 5.24 -15.32 N	81.93 6.04 -5.66 N	75.30 4.63 -14.16 N	92.22 4.38 -34.04 N	127.02 4.28 -70.01 N	126.44 3.66 -70.88 N	128.23 3.29 -71.90 N	82.62 2.88 -24.89 N
ASTORIA___5 23518	131.07 3.03 -91.85 N	84.85 2.02 -53.65 N	62.08 2.09 -30.44 N	48.67 2.06 -16.36 N	76.68 1.52 -51.85 N	74.60 1.44 -51.18 N	82.86 1.39 -60.64 N	76.79 2.17 -42.88 N	81.36 3.39 -31.02 N	91.73 3.78 -39.68 N	97.10 4.31 -40.30 N	77.71 4.77 -20.46 N	107.56 4.75 -48.38 N	79.58 4.38 -19.68 N	90.60 4.70 -25.12 N	81.18 5.34 -7.28 N	81.13 5.10 -15.32 N	81.70 5.81 -5.66 N	75.07 4.40 -14.16 N	92.02 4.17 -34.04 N	126.83 4.08 -70.01 N	126.25 3.48 -70.88 N	128.11 3.17 -71.90 N	82.63 2.89 -24.89 N

ASTRIA_10-13____ 23663	77.16 3.11 -37.85 N	63.80 2.02 -32.59 N	62.09 2.09 -30.44 N	40.28 2.07 -7.96 N	24.84 1.52 0.00 N	23.43 1.44 0.00 N	22.22 1.39 0.00 N	33.92 2.17 0.00 N	50.35 3.40 0.00 N	72.62 3.79 -20.57 N	80.67 4.31 -23.87 N	80.85 4.77 -23.59 N	80.98 4.74 -21.79 N	80.97 4.37 -21.08 N	81.10 4.69 -15.63 N	81.18 5.33 -7.28 N	81.13 5.10 -15.32 N	81.70 5.81 -5.66 N	79.46 4.39 -18.55 N	89.26 4.17 -31.28 N	89.48 4.08 -32.67 N	119.11 3.46 -63.74 N	74.75 3.15 -18.55 N	72.64 2.87 -14.92 N
ATHENS_STG_1 23668	38.59 2.39 0.00 N	31.27 2.09 0.00 N	31.85 2.30 0.00 N	32.55 2.30 0.00 N	25.11 1.79 0.00 N	23.65 1.67 0.00 N	22.27 1.44 0.00 N	33.94 2.19 0.00 N	50.61 3.66 0.00 N	51.87 3.60 0.00 N	56.10 3.60 0.00 N	55.58 3.09 0.00 N	57.48 3.04 0.00 N	58.68 3.16 0.00 N	64.20 3.42 0.00 N	72.36 3.81 0.00 N	63.76 3.05 0.00 N	74.07 3.84 0.00 N	59.44 2.93 0.00 N	56.36 2.55 0.00 N	55.59 2.85 0.00 N	54.96 3.06 0.00 N	56.11 3.06 0.00 N	57.87 3.01 0.00 N
ATHENS_STG_2 23670	38.59 2.39 0.00 N	31.27 2.09 0.00 N	31.85 2.30 0.00 N	32.55 2.30 0.00 N	25.11 1.80 0.00 N	23.65 1.67 0.00 N	22.27 1.44 0.00 N	33.94 2.19 0.00 N	50.61 3.66 0.00 N	51.87 3.61 0.00 N	56.10 3.60 0.00 N	55.58 3.09 0.00 N	57.48 3.04 0.00 N	58.68 3.16 0.00 N	64.20 3.42 0.00 N	72.36 3.81 0.00 N	63.76 3.05 0.00 N	74.07 3.84 0.00 N	59.44 2.93 0.00 N	56.36 2.55 0.00 N	55.59 2.85 0.00 N	54.96 3.06 0.00 N	56.11 3.06 0.00 N	57.87 3.01 0.00 N
ATHENS_STG_3 23677	38.59 2.39 0.00 N	31.27 2.09 0.00 N	31.85 2.30 0.00 N	32.55 2.30 0.00 N	25.11 1.80 0.00 N	23.65 1.67 0.00 N	22.27 1.44 0.00 N	33.94 2.19 0.00 N	50.61 3.66 0.00 N	51.87 3.61 0.00 N	56.10 3.61 0.00 N	55.58 3.10 0.00 N	57.49 3.05 0.00 N	58.68 3.16 0.00 N	64.20 3.42 0.00 N	72.37 3.81 0.00 N	63.76 3.05 0.00 N	74.08 3.85 0.00 N	59.44 -2.93 0.00 N	56.36 2.55 0.00 N	55.59 2.85 0.00 N	54.97 3.06 0.00 N	56.11 3.06 0.00 N	57.87 3.02 0.00 N
BARRETT_1-8____GRP4 24034	68.32 2.88 -29.26 N	84.38 2.15 -53.05 N	67.07 2.06 -35.46 N	52.31 2.02 -20.04 N	64.20 1.49 -39.40 N	57.89 1.38 -34.53 N	46.38 1.39 -24.17 N	55.79 2.22 -21.83 N	58.86 3.41 -8.50 N	67.42 3.73 -15.43 N	66.82 4.26 -10.06 N	90.90 4.63 -33.79 N	83.19 4.53 -24.22 N	78.03 4.10 -18.41 N	73.12 4.49 -7.85 N	80.85 5.07 -7.22 N	78.90 4.80 -13.39 N	92.49 5.41 -16.85 N	81.54 4.08 -20.95 N	64.59 3.90 -6.89 N	76.57 3.82 -20.02 N	75.88 3.19 -20.79 N	63.16 3.06 -7.06 N	59.68 3.04 -1.79 N
BARRETT_9-12____GRP3 24033	68.32 2.88 -29.26 N	84.38 2.15 -53.05 N	67.07 2.06 -35.46 N	52.31 2.02 -20.04 N	64.20 1.49 -39.40 N	57.89 1.38 -34.53 N	46.38 1.39 -24.17 N	55.79 2.22 -21.83 N	58.86 3.41 -8.50 N	67.42 3.73 -15.43 N	66.82 4.26 -10.06 N	90.90 4.63 -33.79 N	83.19 4.53 -24.22 N	78.03 4.10 -18.41 N	73.12 4.49 -7.85 N	80.85 5.07 -7.22 N	78.90 4.80 -13.39 N	92.49 5.41 -16.85 N	81.54 4.08 -20.95 N	64.59 3.90 -6.89 N	76.57 3.82 -20.02 N	75.88 3.19 -20.79 N	63.16 3.06 -7.06 N	59.68 3.04 -1.79 N
BARRETT_IC_1 23704	68.32 2.88 -29.26 N	84.38 2.15 -53.05 N	67.07 2.06 -35.46 N	52.31 2.02 -20.04 N	64.20 1.49 -39.40 N	57.89 1.38 -34.53 N	46.38 1.39 -24.17 N	55.79 2.22 -21.83 N	58.86 3.41 -8.50 N	67.42 3.73 -15.43 N	66.82 4.26 -10.06 N	90.90 4.63 -33.79 N	83.19 4.53 -24.22 N	78.03 4.10 -18.41 N	73.12 4.49 -7.85 N	80.85 5.07 -7.22 N	78.90 4.80 -13.39 N	92.49 5.41 -16.85 N	81.54 4.08 -20.95 N	64.59 3.90 -6.89 N	76.57 3.82 -20.02 N	75.88 3.19 -20.79 N	63.16 3.06 -7.06 N	59.68 3.04 -1.79 N
BARRETT_IC_10 23701	68.32 2.88 -29.26 N	84.38 2.15 -53.05 N	67.07 2.06 -35.46 N	52.31 2.02 -20.04 N	64.20 1.49 -39.40 N	57.89 1.38 -34.53 N	46.38 1.39 -24.17 N	55.79 2.22 -21.83 N	58.86 3.41 -8.50 N	67.42 3.73 -15.43 N	66.82 4.26 -10.06 N	90.90 4.63 -33.79 N	83.19 4.53 -24.22 N	78.03 4.10 -18.41 N	73.12 4.49 -7.85 N	80.85 5.07 -7.22 N	78.90 4.80 -13.39 N	92.49 5.41 -16.85 N	81.54 4.08 -20.95 N	64.59 3.90 -6.89 N	76.57 3.82 -20.02 N	75.88 3.19 -20.79 N	63.16 3.06 -7.06 N	59.68 3.04 -1.79 N
BARRETT_IC_11 23702	68.32 2.88 -29.26 N	84.38 2.15 -53.05 N	67.07 2.06 -35.46 N	52.31 2.02 -20.04 N	64.20 1.49 -39.40 N	57.89 1.38 -34.53 N	46.38 1.39 -24.17 N	55.79 2.22 -21.83 N	58.86 3.41 -8.50 N	67.42 3.73 -15.43 N	66.82 4.26 -10.06 N	90.90 4.63 -33.79 N	83.19 4.53 -24.22 N	78.03 4.10 -18.41 N	73.12 4.49 -7.85 N	80.85 5.07 -7.22 N	78.90 4.80 -13.39 N	92.49 5.41 -16.85 N	81.54 4.08 -20.95 N	64.59 3.90 -6.89 N	76.57 3.82 -20.02 N	75.88 3.19 -20.79 N	63.16 3.06 -7.06 N	59.68 3.04 -1.79 N
BARRETT_IC_12 23703	68.32 2.88 -29.26 N	84.38 2.15 -53.05 N	67.07 2.06 -35.46 N	52.31 2.02 -20.04 N	64.20 1.49 -39.40 N	57.89 1.38 -34.53 N	46.38 1.39 -24.17 N	55.79 2.22 -21.83 N	58.86 3.41 -8.50 N	67.42 3.73 -15.43 N	66.82 4.26 -10.06 N	90.90 4.63 -33.79 N	83.19 4.53 -24.22 N	78.03 4.10 -18.41 N	73.12 4.49 -7.85 N	80.85 5.07 -7.22 N	78.90 4.80 -13.39 N	92.49 5.41 -16.85 N	81.54 4.08 -20.95 N	64.59 3.90 -6.89 N	76.57 3.82 -20.02 N	75.88 3.19 -20.79 N	63.16 3.06 -7.06 N	59.68 3.04 -1.79 N
BARRETT_IC_2 23705	68.32 2.88 -29.26 N	84.38 2.15 -53.05 N	67.07 2.06 -35.46 N	52.31 2.02 -20.04 N	64.20 1.49 -39.40 N	57.89 1.38 -34.53 N	46.38 1.39 -24.17 N	55.79 2.22 -21.83 N	58.86 3.41 -8.50 N	67.42 3.73 -15.43 N	66.82 4.26 -10.06 N	90.90 4.63 -33.79 N	83.19 4.53 -24.22 N	78.03 4.10 -18.41 N	73.12 4.49 -7.85 N	80.85 5.07 -7.22 N	78.90 4.80 -13.39 N	92.49 5.41 -16.85 N	81.54 4.08 -20.95 N	64.59 3.90 -6.89 N	76.57 3.82 -20.02 N	75.88 3.19 -20.79 N	63.16 3.06 -7.06 N	59.68 3.04 -1.79 N
BARRETT_IC_3 23706	68.32 2.88 -29.26 N	84.38 2.15 -53.05 N	67.07 2.06 -35.46 N	52.31 2.02 -20.04 N	64.20 1.49 -39.40 N	57.89 1.38 -34.53 N	46.38 1.39 -24.17 N	55.79 2.22 -21.83 N	58.86 3.41 -8.50 N	67.42 3.73 -15.43 N	66.82 4.26 -10.06 N	90.90 4.63 -33.79 N	83.19 4.53 -24.22 N	78.03 4.10 -18.41 N	73.12 4.49 -7.85 N	80.85 5.07 -7.22 N	78.90 4.80 -13.39 N	92.49 5.41 -16.85 N	81.54 4.08 -20.95 N	64.59 3.90 -6.89 N	76.57 3.82 -20.02 N	75.88 3.19 -20.79 N	63.16 3.06 -7.06 N	59.68 3.04 -1.79 N
BARRETT_IC_4 23707	68.32 2.88 -29.26 N	84.38 2.15 -53.05 N	67.07 2.06 -35.46 N	52.31 2.02 -20.04 N	64.20 1.49 -39.40 N	57.89 1.38 -34.53 N	46.38 1.39 -24.17 N	55.79 2.22 -21.83 N	58.86 3.41 -8.50 N	67.42 3.73 -15.43 N	66.82 4.26 -10.06 N	90.90 4.63 -33.79 N	83.19 4.53 -24.22 N	78.03 4.10 -18.41 N	73.12 4.49 -7.85 N	80.85 5.07 -7.22 N	78.90 4.80 -13.39 N	92.49 5.41 -16.85 N	81.54 4.08 -20.95 N	64.59 3.90 -6.89 N	76.57 3.82 -20.02 N	75.88 3.19 -20.79 N	63.16 3.06 -7.06 N	59.68 3.04 -1.79 N

BARRETT_IC_5 23708	68.32 2.88 -29.26 N	84.38 2.15 -53.05 N	67.07 2.06 -35.46 N	52.31 2.02 -20.04 N	64.20 1.49 -39.40 N	57.89 1.38 -34.53 N	46.38 1.39 -24.17 N	55.79 2.22 -21.83 N	58.86 3.41 -8.50 N	67.42 3.73 -15.43 N	66.82 4.26 -10.06 N	90.90 4.63 -33.79 N	83.19 4.53 -24.22 N	78.03 4.10 -18.41 N	73.12 4.49 -7.85 N	80.85 5.07 -7.22 N	78.90 4.80 -13.39 N	92.49 5.41 -16.85 N	81.54 4.08 -20.95 N	64.59 3.90 -6.89 N	76.57 3.82 -20.02 N	75.88 3.19 -20.79 N	63.16 3.06 -7.06 N	59.68 3.04 -1.79 N
BARRETT_IC_6 23709	68.32 2.88 -29.26 N	84.38 2.15 -53.05 N	67.07 2.06 -35.46 N	52.31 2.02 -20.04 N	64.20 1.49 -39.40 N	57.89 1.38 -34.53 N	46.38 1.39 -24.17 N	55.79 2.22 -21.83 N	58.86 3.41 -8.50 N	67.42 3.73 -15.43 N	66.82 4.26 -10.06 N	90.90 4.63 -33.79 N	83.19 4.53 -24.22 N	78.03 4.10 -18.41 N	73.12 4.49 -7.85 N	80.85 5.07 -7.22 N	78.90 4.80 -13.39 N	92.49 5.41 -16.85 N	81.54 4.08 -20.95 N	64.59 3.90 -6.89 N	76.57 3.82 -20.02 N	75.88 3.19 -20.79 N	63.16 3.06 -7.06 N	59.68 3.04 -1.79 N
BARRETT_IC_7 23710	68.32 2.88 -29.26 N	84.38 2.15 -53.05 N	67.07 2.06 -35.46 N	52.31 2.02 -20.04 N	64.20 1.49 -39.40 N	57.89 1.38 -34.53 N	46.38 1.39 -24.17 N	55.79 2.22 -21.83 N	58.86 3.41 -8.50 N	67.42 3.73 -15.43 N	66.82 4.26 -10.06 N	90.90 4.63 -33.79 N	83.19 4.53 -24.22 N	78.03 4.10 -18.41 N	73.12 4.49 -7.85 N	80.85 5.07 -7.22 N	78.90 4.80 -13.39 N	92.49 5.41 -16.85 N	81.54 4.08 -20.95 N	64.59 3.90 -6.89 N	76.57 3.82 -20.02 N	75.88 3.19 -20.79 N	63.16 3.06 -7.06 N	59.68 3.04 -1.79 N
BARRETT_IC_8 23711	68.32 2.88 -29.26 N	84.38 2.15 -53.05 N	67.07 2.06 -35.46 N	52.31 2.02 -20.04 N	64.20 1.49 -39.40 N	57.89 1.38 -34.53 N	46.38 1.39 -24.17 N	55.79 2.22 -21.83 N	58.86 3.41 -8.50 N	67.42 3.73 -15.43 N	66.82 4.26 -10.06 N	90.90 4.63 -33.79 N	83.19 4.53 -24.22 N	78.03 4.10 -18.41 N	73.12 4.49 -7.85 N	80.85 5.07 -7.22 N	78.90 4.80 -13.39 N	92.49 5.41 -16.85 N	81.54 4.08 -20.95 N	64.59 3.90 -6.89 N	76.57 3.82 -20.02 N	75.88 3.19 -20.79 N	63.16 3.06 -7.06 N	59.68 3.04 -1.79 N
BARRETT_IC_9 23700	68.32 2.88 -29.26 N	84.38 2.15 -53.05 N	67.07 2.06 -35.46 N	52.31 2.02 -20.04 N	64.20 1.49 -39.40 N	57.89 1.38 -34.53 N	46.38 1.39 -24.17 N	55.79 2.22 -21.83 N	58.86 3.41 -8.50 N	67.42 3.73 -15.43 N	66.82 4.26 -10.06 N	90.90 4.63 -33.79 N	83.19 4.53 -24.22 N	78.03 4.10 -18.41 N	73.12 4.49 -7.85 N	80.85 5.07 -7.22 N	78.90 4.80 -13.39 N	92.49 5.41 -16.85 N	81.54 4.08 -20.95 N	64.59 3.90 -6.89 N	76.57 3.82 -20.02 N	75.88 3.19 -20.79 N	63.16 3.06 -7.06 N	59.68 3.04 -1.79 N
BARRETT__1 23545	68.32 2.87 -29.26 N	84.36 2.13 -53.05 N	67.00 1.99 -35.46 N	52.24 1.96 -20.04 N	64.15 1.44 -39.40 N	57.85 1.34 -34.53 N	46.34 1.35 -24.17 N	55.73 2.15 -21.83 N	58.76 3.30 -8.50 N	67.28 3.58 -15.43 N	66.72 4.16 -10.06 N	90.77 4.50 -33.79 N	83.04 4.38 -24.22 N	77.83 3.90 -18.41 N	72.98 4.34 -7.85 N	80.68 4.89 -7.22 N	78.76 4.66 -13.39 N	92.32 5.23 -16.85 N	81.38 3.92 -20.95 N	64.46 3.76 -6.89 N	76.41 3.65 -20.02 N	75.70 3.01 -20.79 N	63.02 2.91 -7.06 N	59.56 2.91 -1.79 N
BARRETT__2 23546	68.32 2.88 -29.26 N	84.35 2.12 -53.05 N	66.94 1.93 -35.46 N	52.16 1.88 -20.04 N	64.10 1.38 -39.40 N	57.79 1.28 -34.53 N	46.33 1.34 -24.17 N	55.73 2.15 -21.83 N	58.77 3.31 -8.50 N	67.26 3.57 -15.43 N	66.67 4.12 -10.06 N	90.71 4.44 -33.79 N	82.87 4.20 -24.22 N	77.69 3.76 -18.41 N	72.78 4.15 -7.85 N	80.38 4.60 -7.22 N	78.47 4.37 -13.39 N	91.98 4.90 -16.85 N	81.12 3.66 -20.95 N	64.30 3.60 -6.89 N	76.28 3.52 -20.02 N	75.55 2.85 -20.79 N	62.91 2.80 -7.06 N	59.53 2.89 -1.79 N
BEAVER RIVER__HYD 24048	37.57 1.38 0.00 N	30.09 0.92 0.00 N	30.67 1.11 0.00 N	31.29 1.05 0.00 N	24.13 0.81 0.00 N	22.77 0.79 0.00 N	21.52 0.69 0.00 N	33.02 1.27 0.00 N	48.97 2.02 0.00 N	50.09 1.82 0.00 N	54.27 1.78 0.00 N	53.81 1.32 0.00 N	56.02 1.58 0.00 N	57.28 1.76 0.00 N	62.76 1.98 0.00 N	70.76 2.20 0.00 N	62.27 1.56 0.00 N	72.12 1.89 0.00 N	57.88 1.37 0.00 N	55.13 1.32 0.00 N	54.25 1.52 0.00 N	53.56 1.66 0.00 N	54.99 1.94 0.00 N	56.92 2.07 0.00 N
BEEBEE_GT_13 23619	35.70 -0.49 0.00 N	28.82 -0.36 0.00 N	29.00 -0.55 0.00 N	29.69 -0.56 0.00 N	22.96 -0.35 0.00 N	21.63 -0.35 0.00 N	20.52 -0.30 0.00 N	31.30 -0.44 0.00 N	46.42 -0.53 0.00 N	47.60 -0.67 0.00 N	51.47 -1.02 0.00 N	51.04 -1.45 0.00 N	53.11 -1.34 0.00 N	54.51 -1.00 0.00 N	59.79 -0.99 0.00 N	67.32 -1.24 0.00 N	59.36 -1.35 0.00 N	68.63 -1.60 0.00 N	55.37 -1.15 0.00 N	52.68 -1.13 0.00 N	51.90 -0.84 0.00 N	51.64 -0.26 0.00 N	52.89 -0.16 0.00 N	54.77 -0.09 0.00 N
BETHLEHEM__STEEL 23779	33.64 -2.55 0.00 N	26.93 -2.25 0.00 N	27.18 -2.37 0.00 N	27.88 -2.37 0.00 N	21.55 -1.76 0.00 N	20.33 -1.65 0.00 N	19.42 -1.41 0.00 N	29.50 -2.24 0.00 N	42.88 -4.07 0.00 N	44.17 -4.10 0.00 N	48.20 -4.30 0.00 N	48.60 -3.89 0.00 N	50.65 -3.79 0.00 N	51.60 -3.92 0.00 N	56.47 -4.31 0.00 N	63.63 -4.92 0.00 N	56.71 -4.00 0.00 N	65.23 -5.00 0.00 N	52.87 -3.64 0.00 N	50.65 -3.16 0.00 N	49.11 -3.62 0.00 N	48.07 -3.84 0.00 N	49.52 -3.53 0.00 N	51.89 -2.97 0.00 N
BINGHAMTON__COGEN 23790	36.48 0.29 0.00 N	29.21 0.03 0.00 N	29.64 0.09 0.00 N	30.35 0.10 0.00 N	23.35 0.04 0.00 N	22.06 0.07 0.00 N	20.93 0.11 0.00 N	31.83 0.08 0.00 N	46.88 -0.07 0.00 N	48.31 0.05 0.00 N	52.92 0.42 0.00 N	53.45 0.97 0.00 N	55.42 0.98 0.00 N	56.32 0.81 0.00 N	61.66 0.88 0.00 N	69.71 1.15 0.00 N	61.93 1.22 0.00 N	71.44 1.21 0.00 N	57.44 0.92 0.00 N	54.74 0.93 0.00 N	53.41 0.68 0.00 N	52.49 0.58 0.00 N	53.51 0.46 0.00 N	55.06 0.20 0.00 N
BLACK RIVER__HYD 24047	37.21 1.02 0.00 N	29.82 0.64 0.00 N	30.38 0.83 0.00 N	30.99 0.74 0.00 N	23.89 0.58 0.00 N	22.54 0.56 0.00 N	21.30 0.48 0.00 N	32.70 0.96 0.00 N	48.52 1.57 0.00 N	49.59 1.33 0.00 N	53.73 1.24 0.00 N	53.19 0.70 0.00 N	55.51 1.07 0.00 N	56.76 1.24 0.00 N	62.15 1.37 0.00 N	70.07 1.51 0.00 N	61.61 0.90 0.00 N	71.30 1.07 0.00 N	57.18 0.66 0.00 N	54.48 0.67 0.00 N	53.63 0.90 0.00 N	52.93 1.02 0.00 N	54.32 1.27 0.00 N	56.30 1.44 0.00 N
BLUE_CIRC_CHEM_DRP 24182	38.19 2.00 0.00 N	30.95 1.77 0.00 N	31.49 1.94 0.00 N	32.18 1.94 0.00 N	24.83 1.51 0.00 N	23.38 1.39 0.00 N	21.95 1.13 0.00 N	33.45 1.70 0.00 N	49.87 2.92 0.00 N	51.16 2.89 0.00 N	55.38 2.89 0.00 N	54.86 2.37 0.00 N	56.80 2.35 0.00 N	58.03 2.51 0.00 N	63.50 2.72 0.00 N	71.60 3.04 0.00 N	63.05 2.34 0.00 N	73.27 3.04 0.00 N	58.80 2.29 0.00 N	55.76 1.95 0.00 N	54.99 2.26 0.00 N	54.39 2.49 0.00 N	55.53 2.48 0.00 N	57.27 2.42 0.00 N

BOC_GAS_DRP 24189	38.19 2.00 0.00 N	30.95 1.77 0.00 N	31.51 1.96 0.00 N	32.22 1.97 0.00 N	24.87 1.55 0.00 N	23.42 1.44 0.00 N	22.05 1.23 0.00 N	33.61 1.87 0.00 N	50.07 3.12 0.00 N	51.30 3.03 0.00 N	55.50 3.00 0.00 N	54.96 2.47 0.00 N	56.91 2.46 0.00 N	58.17 2.65 0.00 N	63.65 2.87 0.00 N	71.77 3.21 0.00 N	63.14 2.43 0.00 N	73.43 3.20 0.00 N	58.97 2.45 0.00 N	55.91 2.10 0.00 N	55.12 2.38 0.00 N	54.59 2.68 0.00 N	55.76 2.71 0.00 N	57.57 2.71 0.00 N
BOWLINE___1 23526	37.69 1.50 0.00 N	30.21 1.04 0.00 N	30.50 0.94 0.00 N	31.16 0.91 0.00 N	23.97 0.66 0.00 N	22.60 0.62 0.00 N	21.43 0.61 0.00 N	32.82 1.07 0.00 N	48.64 1.69 0.00 N	50.25 1.99 0.00 N	54.99 2.49 0.00 N	55.38 2.89 0.00 N	57.37 2.93 0.00 N	58.22 2.70 0.00 N	63.70 2.92 0.00 N	71.96 3.40 0.00 N	64.03 3.32 0.00 N	73.94 3.71 0.00 N	59.34 2.82 0.00 N	56.51 2.71 0.00 N	55.36 2.63 0.00 N	54.03 2.12 0.00 N	54.93 1.89 0.00 N	56.49 1.63 0.00 N
BOWLINE___2 23595	37.69 1.50 0.00 N	30.21 1.03 0.00 N	30.49 0.94 0.00 N	31.16 0.91 0.00 N	23.97 0.65 0.00 N	22.60 0.62 0.00 N	21.43 0.61 0.00 N	32.81 1.06 0.00 N	48.60 1.65 0.00 N	50.18 1.91 0.00 N	54.83 2.33 0.00 N	55.28 2.79 0.00 N	57.26 2.82 0.00 N	58.10 2.58 0.00 N	63.55 2.77 0.00 N	71.79 3.23 0.00 N	63.88 3.17 0.00 N	73.76 3.53 0.00 N	59.18 2.67 0.00 N	56.36 2.56 0.00 N	55.19 2.46 0.00 N	53.85 1.95 0.00 N	54.76 1.71 0.00 N	56.35 1.50 0.00 N
BROOKHAVEN___DRP 24191	68.71 3.27 -29.26 N	84.69 2.46 -53.05 N	67.40 2.39 -35.46 N	52.61 2.32 -20.04 N	64.43 1.71 -39.40 N	58.11 1.60 -34.53 N	46.55 1.56 -24.17 N	55.93 2.35 -21.83 N	58.90 3.45 -8.50 N	67.45 3.76 -15.43 N	65.29 4.41 -8.39 N	91.30 5.03 -33.79 N	83.83 5.17 -24.22 N	78.54 4.61 -18.41 N	73.44 4.81 -7.85 N	81.40 5.62 -7.22 N	79.44 5.34 -13.39 N	93.10 6.01 -16.85 N	81.89 4.43 -20.95 N	64.66 3.97 -6.89 N	76.75 4.00 -20.02 N	76.14 3.45 -20.79 N	63.34 3.23 -7.06 N	59.69 3.04 -1.79 N
BROOKLYN_NAVY_YARD 23515	50.28 2.52 -11.57 N	63.64 1.87 -32.59 N	61.79 1.79 -30.44 N	39.96 1.75 -7.96 N	24.57 1.25 0.00 N	23.16 1.17 0.00 N	21.96 1.14 0.00 N	33.53 1.79 0.00 N	49.76 2.81 0.00 N	51.43 3.16 0.00 N	56.18 3.69 0.00 N	56.70 4.21 0.00 N	58.61 4.16 0.00 N	59.27 3.75 0.00 N	64.81 4.03 0.00 N	73.15 4.59 0.00 N	65.11 4.40 0.00 N	75.15 4.92 0.00 N	60.18 3.66 0.00 N	57.29 3.48 0.00 N	56.16 3.43 0.00 N	54.74 2.84 0.00 N	55.65 2.60 0.00 N	57.22 2.36 0.00 N
BURROWS___LYONSDAL 23803	37.28 1.08 0.00 N	30.07 0.89 0.00 N	30.57 1.01 0.00 N	31.24 0.99 0.00 N	24.08 0.77 0.00 N	22.71 0.73 0.00 N	21.49 0.66 0.00 N	32.88 1.14 0.00 N	48.72 1.77 0.00 N	49.98 1.71 0.00 N	54.24 1.75 0.00 N	54.01 1.52 0.00 N	56.07 1.63 0.00 N	57.27 1.75 0.00 N	62.73 1.95 0.00 N	70.75 2.19 0.00 N	62.44 1.73 0.00 N	72.28 2.05 0.00 N	58.06 1.55 0.00 N	55.29 1.48 0.00 N	54.30 1.57 0.00 N	53.49 1.58 0.00 N	54.78 1.73 0.00 N	56.66 1.80 0.00 N
CALPINE BETH_PAGE_GT4 24209	68.32 2.88 -29.26 N	84.32 2.08 -53.05 N	67.00 2.00 -35.46 N	52.25 1.96 -20.04 N	64.16 1.44 -39.40 N	57.86 1.35 -34.53 N	46.33 1.34 -24.17 N	55.65 2.07 -21.83 N	58.59 3.14 -8.50 N	67.13 3.44 -15.43 N	65.09 4.02 -8.58 N	90.71 4.44 -33.79 N	83.12 4.46 -24.22 N	77.96 4.04 -18.41 N	72.93 4.30 -7.85 N	80.72 4.94 -7.22 N	78.77 4.67 -13.39 N	92.36 5.27 -16.85 N	81.42 3.96 -20.95 N	64.40 3.71 -6.89 N	76.41 3.65 -20.02 N	75.80 3.10 -20.79 N	63.01 2.91 -7.06 N	59.48 2.83 -1.79 N
CALSPAN___DRP 24200	33.64 -2.55 0.00 N	26.93 -2.25 0.00 N	27.18 -2.37 0.00 N	27.88 -2.37 0.00 N	21.55 -1.76 0.00 N	20.33 -1.65 0.00 N	19.42 -1.41 0.00 N	29.50 -2.24 0.00 N	42.88 -4.07 0.00 N	44.17 -4.10 0.00 N	48.20 -4.30 0.00 N	48.60 -3.89 0.00 N	50.65 -3.79 0.00 N	51.60 -3.92 0.00 N	56.47 -4.31 0.00 N	63.63 -4.92 0.00 N	56.71 -4.00 0.00 N	65.23 -5.00 0.00 N	52.87 -3.64 0.00 N	50.65 -3.16 0.00 N	49.11 -3.62 0.00 N	48.07 -3.84 0.00 N	49.52 -3.53 0.00 N	51.89 -2.97 0.00 N
CARR STREET_E__SYR 24060	35.66 -0.54 0.00 N	28.63 -0.55 0.00 N	29.07 -0.49 0.00 N	29.76 -0.49 0.00 N	22.94 -0.37 0.00 N	21.63 -0.35 0.00 N	20.51 -0.31 0.00 N	31.30 -0.45 0.00 N	46.19 -0.76 0.00 N	47.41 -0.85 0.00 N	51.56 -0.93 0.00 N	51.52 -0.97 0.00 N	53.45 -0.99 0.00 N	54.60 -0.92 0.00 N	59.80 -0.98 0.00 N	67.46 -1.10 0.00 N	59.72 -0.99 0.00 N	69.01 -1.22 0.00 N	55.55 -0.97 0.00 N	52.94 -0.87 0.00 N	51.84 -0.89 0.00 N	50.99 -0.92 0.00 N	52.18 -0.87 0.00 N	54.05 -0.80 0.00 N
CARTHAGE___PAPER 23857	37.21 1.02 0.00 N	29.82 0.64 0.00 N	30.38 0.83 0.00 N	30.99 0.74 0.00 N	23.89 0.58 0.00 N	22.54 0.56 0.00 N	21.30 0.48 0.00 N	32.70 0.96 0.00 N	48.52 1.57 0.00 N	49.59 1.33 0.00 N	53.73 1.24 0.00 N	53.19 0.70 0.00 N	55.51 1.07 0.00 N	56.76 1.24 0.00 N	62.15 1.37 0.00 N	70.07 1.51 0.00 N	61.61 0.90 0.00 N	71.30 1.07 0.00 N	57.18 0.66 0.00 N	54.48 0.67 0.00 N	53.63 0.90 0.00 N	52.93 1.02 0.00 N	54.32 1.27 0.00 N	56.30 1.44 0.00 N
CE_DUNWOOD___DRP 24194	49.89 2.13 -11.57 N	63.43 1.65 -32.59 N	61.55 1.55 -30.44 N	39.74 1.53 -7.96 N	24.43 1.11 0.00 N	23.03 1.05 0.00 N	21.83 1.01 0.00 N	33.36 1.61 0.00 N	49.48 2.53 0.00 N	51.13 2.86 0.00 N	55.90 3.41 0.00 N	56.29 3.81 0.00 N	58.24 3.79 0.00 N	58.98 3.46 0.00 N	64.49 3.71 0.00 N	72.80 4.24 0.00 N	64.78 4.07 0.00 N	74.81 4.58 0.00 N	59.96 3.45 0.00 N	57.09 3.28 0.00 N	55.95 3.22 0.00 N	54.59 2.69 0.00 N	55.49 2.44 0.00 N	57.07 2.22 0.00 N
CE_MILLWOOD___DRP 24193	49.66 1.90 -11.57 N	63.15 1.38 -32.59 N	61.37 1.38 -30.44 N	39.57 1.36 -7.96 N	24.30 0.98 0.00 N	22.91 0.92 0.00 N	21.70 0.87 0.00 N	33.19 1.44 0.00 N	49.21 2.26 0.00 N	50.81 2.55 0.00 N	55.53 3.04 0.00 N	55.95 3.46 0.00 N	57.90 3.45 0.00 N	58.65 3.13 0.00 N	64.13 3.35 0.00 N	72.39 3.84 0.00 N	64.41 3.70 0.00 N	74.38 4.15 0.00 N	59.64 3.13 0.00 N	56.79 2.98 0.00 N	55.65 2.92 0.00 N	54.31 2.41 0.00 N	55.22 2.17 0.00 N	56.81 1.96 0.00 N
CE_NYC2_DRP 24202	76.97 2.93 -37.85 N	63.79 2.02 -32.59 N	62.08 2.08 -30.44 N	40.27 2.06 -7.96 N	24.83 1.52 0.00 N	23.42 1.43 0.00 N	22.21 1.39 0.00 N	33.91 2.16 0.00 N	50.33 3.38 0.00 N	72.60 3.77 -20.57 N	80.65 4.29 -23.87 N	80.83 4.76 -23.59 N	80.96 4.73 -21.79 N	80.95 4.35 -21.08 N	81.08 4.67 -15.63 N	81.16 5.31 -7.28 N	81.11 5.08 -15.32 N	81.67 5.78 -5.66 N	79.43 4.36 -18.55 N	89.23 4.14 -31.28 N	89.46 4.05 -32.67 N	119.10 3.45 -63.74 N	74.74 3.14 -18.55 N	72.63 2.86 -14.92 N

CE_NYC_DRP 24195	50.48 2.72 -11.57 N	63.76 1.98 -32.59 N	61.95 1.95 -30.44 N	40.13 1.92 -7.96 N	24.71 1.40 0.00 N	23.29 1.31 0.00 N	22.07 1.25 0.00 N	33.73 1.98 0.00 N	50.06 3.11 0.00 N	51.75 3.48 0.00 N	56.57 4.08 0.00 N	57.03 4.54 0.00 N	58.95 4.51 0.00 N	59.65 4.13 0.00 N	65.22 4.44 0.00 N	73.61 5.05 0.00 N	65.55 4.84 0.00 N	75.68 5.45 0.00 N	60.61 4.09 0.00 N	57.69 3.88 0.00 N	56.55 3.81 0.00 N	55.12 3.22 0.00 N	56.00 2.95 0.00 N	57.54 2.68 0.00 N
CH_MIDHUDSON___DRP 24192	37.69 1.50 0.00 N	30.34 1.16 0.00 N	30.71 1.16 0.00 N	31.42 1.17 0.00 N	24.18 0.87 0.00 N	22.79 0.81 0.00 N	21.59 0.77 0.00 N	32.93 1.18 0.00 N	48.82 1.87 0.00 N	50.31 2.04 0.00 N	54.93 2.44 0.00 N	55.20 2.71 0.00 N	57.13 2.69 0.00 N	57.97 2.45 0.00 N	63.36 2.58 0.00 N	71.52 2.96 0.00 N	63.52 2.81 0.00 N	73.46 3.23 0.00 N	59.01 2.50 0.00 N	56.18 2.37 0.00 N	55.04 2.31 0.00 N	53.87 1.96 0.00 N	54.75 1.70 0.00 N	56.45 1.60 0.00 N
CH_MISC_IPPS 23765	38.06 1.87 0.00 N	30.55 1.37 0.00 N	30.90 1.35 0.00 N	31.59 1.35 0.00 N	24.31 0.99 0.00 N	22.91 0.93 0.00 N	21.73 0.91 0.00 N	33.15 1.40 0.00 N	49.20 2.25 0.00 N	50.77 2.51 0.00 N	55.47 2.98 0.00 N	55.78 3.29 0.00 N	57.73 3.29 0.00 N	58.56 3.04 0.00 N	64.02 3.24 0.00 N	72.26 3.70 0.00 N	64.23 3.52 0.00 N	74.23 4.00 0.00 N	59.60 3.09 0.00 N	56.73 2.93 0.00 N	55.63 2.89 0.00 N	54.39 2.48 0.00 N	55.21 2.16 0.00 N	56.83 1.97 0.00 N
CH_RES_BVR_FALLS 23983	36.19 0.00 0.00 N	29.19 0.01 0.00 N	29.59 0.04 0.00 N	30.28 0.03 0.00 N	23.34 0.03 0.00 N	22.01 0.03 0.00 N	20.84 0.02 0.00 N	31.79 0.04 0.00 N	47.03 0.08 0.00 N	48.33 0.07 0.00 N	52.54 0.04 0.00 N	52.51 0.03 0.00 N	54.49 0.05 0.00 N	55.57 0.06 0.00 N	60.86 0.08 0.00 N	68.64 0.08 0.00 N	60.75 0.04 0.00 N	70.29 0.06 0.00 N	56.57 0.06 0.00 N	53.86 0.05 0.00 N	52.80 0.07 0.00 N	52.02 0.12 0.00 N	53.20 0.15 0.00 N	55.01 0.15 0.00 N
CH_RES_NIAGARA 23895	32.97 -3.22 0.00 N	26.40 -2.78 0.00 N	26.63 -2.92 0.00 N	27.38 -2.86 0.00 N	21.22 -2.10 0.00 N	19.98 -2.00 0.00 N	19.16 -1.66 0.00 N	28.98 -2.77 0.00 N	41.80 -5.15 0.00 N	42.89 -5.38 0.00 N	46.62 -5.88 0.00 N	46.91 -5.58 0.00 N	48.95 -5.49 0.00 N	49.93 -5.59 0.00 N	54.66 -6.12 0.00 N	61.47 -7.09 0.00 N	54.80 -5.91 0.00 N	62.97 -7.26 0.00 N	51.22 -5.29 0.00 N	49.11 -4.70 0.00 N	47.45 -5.28 0.00 N	46.40 -5.51 0.00 N	48.13 -4.92 0.00 N	50.94 -3.92 0.00 N
CH_RES_SYRACUSE 23985	35.10 -1.09 0.00 N	28.32 -0.86 0.00 N	28.71 -0.85 0.00 N	29.40 -0.84 0.00 N	22.67 -0.64 0.00 N	21.38 -0.60 0.00 N	20.27 -0.55 0.00 N	30.92 -0.82 0.00 N	45.53 -1.42 0.00 N	46.75 -1.51 0.00 N	50.90 -1.59 0.00 N	50.91 -1.58 0.00 N	52.85 -1.59 0.00 N	53.97 -1.54 0.00 N	59.11 -1.67 0.00 N	66.68 -1.88 0.00 N	59.07 -1.64 0.00 N	68.23 -2.00 0.00 N	54.96 -1.56 0.00 N	52.40 -1.41 0.00 N	51.26 -1.48 0.00 N	50.42 -1.48 0.00 N	51.61 -1.44 0.00 N	53.50 -1.36 0.00 N
CORNELL____ 23752	36.02 -0.17 0.00 N	28.84 -0.34 0.00 N	29.17 -0.38 0.00 N	30.00 -0.25 0.00 N	23.08 -0.23 0.00 N	21.71 -0.27 0.00 N	20.73 -0.09 0.00 N	31.70 -0.04 0.00 N	47.17 0.22 0.00 N	48.72 0.46 0.00 N	52.97 0.48 0.00 N	52.77 0.28 0.00 N	54.74 0.30 0.00 N	55.82 0.30 0.00 N	61.00 0.22 0.00 N	68.72 0.16 0.00 N	60.93 0.23 0.00 N	70.59 0.36 0.00 N	56.83 0.32 0.00 N	54.17 0.36 0.00 N	53.50 0.76 0.00 N	52.59 0.69 0.00 N	53.35 0.30 0.00 N	54.96 0.10 0.00 N
COXSACKIE___GT 23611	37.31 1.12 0.00 N	30.06 0.88 0.00 N	30.48 0.93 0.00 N	31.21 0.96 0.00 N	24.05 0.74 0.00 N	22.67 0.69 0.00 N	21.45 0.63 0.00 N	32.68 0.93 0.00 N	48.35 1.40 0.00 N	49.74 1.48 0.00 N	54.31 1.82 0.00 N	54.51 2.02 0.00 N	56.53 2.09 0.00 N	57.60 2.08 0.00 N	62.97 2.19 0.00 N	71.18 2.62 0.00 N	63.00 2.29 0.00 N	73.12 2.89 0.00 N	58.89 2.37 0.00 N	55.94 2.13 0.00 N	54.76 2.02 0.00 N	53.83 1.93 0.00 N	54.78 1.73 0.00 N	56.49 1.63 0.00 N
CRESCENT___HYD 24018	39.31 3.12 0.00 N	31.84 2.66 0.00 N	32.26 2.71 0.00 N	33.03 2.79 0.00 N	25.48 2.17 0.00 N	24.00 2.02 0.00 N	22.67 1.85 0.00 N	34.55 2.80 0.00 N	51.44 4.49 0.00 N	52.66 4.40 0.00 N	56.89 4.39 0.00 N	56.39 3.90 0.00 N	58.39 3.95 0.00 N	59.72 4.20 0.00 N	65.26 4.48 0.00 N	73.64 5.08 0.00 N	64.56 3.85 0.00 N	75.45 5.22 0.00 N	60.73 4.22 0.00 N	57.54 3.74 0.00 N	56.70 3.96 0.00 N	56.23 4.33 0.00 N	57.32 4.27 0.00 N	59.20 4.34 0.00 N
CRUCIBLE_METL_DRP 24180	35.10 -1.09 0.00 N	28.32 -0.86 0.00 N	28.71 -0.85 0.00 N	29.40 -0.84 0.00 N	22.67 -0.64 0.00 N	21.38 -0.60 0.00 N	20.27 -0.55 0.00 N	30.92 -0.82 0.00 N	45.53 -1.42 0.00 N	46.75 -1.51 0.00 N	50.90 -1.59 0.00 N	50.91 -1.58 0.00 N	52.85 -1.59 0.00 N	53.97 -1.54 0.00 N	59.11 -1.67 0.00 N	66.68 -1.88 0.00 N	59.07 -1.64 0.00 N	68.23 -2.00 0.00 N	54.96 -1.56 0.00 N	52.40 -1.41 0.00 N	51.26 -1.48 0.00 N	50.42 -1.48 0.00 N	51.61 -1.44 0.00 N	53.50 -1.36 0.00 N
CSC___481_PGEN 24222	68.71 3.27 -29.26 N	84.69 2.46 -53.05 N	67.38 2.38 -35.46 N	52.59 2.31 -20.04 N	64.42 1.70 -39.40 N	58.09 1.58 -34.53 N	46.54 1.55 -24.17 N	55.92 2.34 -21.83 N	58.89 3.44 -8.50 N	67.44 3.75 -15.43 N	65.29 4.40 -8.39 N	91.30 5.03 -33.79 N	83.84 5.17 -24.22 N	78.54 4.62 -18.41 N	73.45 4.82 -7.85 N	81.42 5.64 -7.22 N	79.45 5.35 -13.39 N	93.12 6.03 -16.85 N	81.90 4.44 -20.95 N	64.67 3.98 -6.89 N	76.77 4.01 -20.02 N	76.15 3.46 -20.79 N	63.34 3.24 -7.06 N	59.68 3.04 -1.79 N
DANSKAMMER___1 23586	37.69 1.50 0.00 N	30.35 1.17 0.00 N	30.74 1.19 0.00 N	31.42 1.17 0.00 N	24.18 0.86 0.00 N	22.79 0.80 0.00 N	21.59 0.77 0.00 N	32.98 1.23 0.00 N	48.94 1.99 0.00 N	50.49 2.23 0.00 N	55.13 2.64 0.00 N	55.48 2.99 0.00 N	57.42 2.98 0.00 N	58.23 2.71 0.00 N	63.67 2.89 0.00 N	71.84 3.28 0.00 N	63.88 3.17 0.00 N	73.78 3.55 0.00 N	59.22 2.71 0.00 N	56.39 2.59 0.00 N	55.29 2.56 0.00 N	54.03 2.13 0.00 N	54.88 1.83 0.00 N	56.50 1.64 0.00 N
DANSKAMMER___2 23589	37.69 1.50 0.00 N	30.35 1.17 0.00 N	30.74 1.19 0.00 N	31.42 1.17 0.00 N	24.18 0.86 0.00 N	22.79 0.80 0.00 N	21.59 0.77 0.00 N	32.98 1.23 0.00 N	48.94 1.99 0.00 N	50.49 2.23 0.00 N	55.13 2.64 0.00 N	55.48 2.99 0.00 N	57.42 2.98 0.00 N	58.23 2.71 0.00 N	63.67 2.89 0.00 N	71.84 3.28 0.00 N	63.88 3.17 0.00 N	73.78 3.55 0.00 N	59.22 2.71 0.00 N	56.39 2.59 0.00 N	55.29 2.56 0.00 N	54.03 2.13 0.00 N	54.88 1.83 0.00 N	56.50 1.64 0.00 N

DANSKAMMER___3 23590	37.69 1.50 0.00 N	30.35 1.17 0.00 N	30.74 1.19 0.00 N	31.42 1.17 0.00 N	24.18 0.86 0.00 N	22.79 0.80 0.00 N	21.59 0.77 0.00 N	32.98 1.23 0.00 N	48.94 1.99 0.00 N	50.49 2.23 0.00 N	55.13 2.64 0.00 N	55.48 2.99 0.00 N	57.42 2.98 0.00 N	58.23 2.71 0.00 N	63.67 2.89 0.00 N	71.84 3.28 0.00 N	63.88 3.17 0.00 N	73.78 3.55 0.00 N	59.22 2.71 0.00 N	56.39 2.59 0.00 N	55.29 2.56 0.00 N	54.03 2.13 0.00 N	54.88 1.83 0.00 N	56.50 1.64 0.00 N
DANSKAMMER___4 23591	37.69 1.50 0.00 N	30.35 1.17 0.00 N	30.74 1.19 0.00 N	31.42 1.17 0.00 N	24.18 0.86 0.00 N	22.79 0.80 0.00 N	21.59 0.77 0.00 N	32.98 1.23 0.00 N	48.94 1.99 0.00 N	50.49 2.23 0.00 N	55.13 2.64 0.00 N	55.48 2.99 0.00 N	57.42 2.98 0.00 N	58.23 2.71 0.00 N	63.67 2.89 0.00 N	71.84 3.28 0.00 N	63.88 3.17 0.00 N	73.78 3.55 0.00 N	59.22 2.71 0.00 N	56.39 2.59 0.00 N	55.29 2.56 0.00 N	54.03 2.13 0.00 N	54.88 1.83 0.00 N	56.50 1.64 0.00 N
DANSKAMMER___DIESEL 23592	37.69 1.50 0.00 N	30.35 1.17 0.00 N	30.74 1.19 0.00 N	31.42 1.17 0.00 N	24.18 0.86 0.00 N	22.79 0.80 0.00 N	21.59 0.77 0.00 N	32.98 1.23 0.00 N	48.94 1.99 0.00 N	50.49 2.23 0.00 N	55.13 2.64 0.00 N	55.48 2.99 0.00 N	57.42 2.98 0.00 N	58.23 2.71 0.00 N	63.67 2.89 0.00 N	71.84 3.28 0.00 N	63.88 3.17 0.00 N	73.78 3.55 0.00 N	59.22 2.71 0.00 N	56.39 2.59 0.00 N	55.29 2.56 0.00 N	54.03 2.13 0.00 N	54.88 1.83 0.00 N	56.50 1.64 0.00 N
DASHVILLE___HYD 23610	37.69 1.50 0.00 N	30.33 1.15 0.00 N	30.65 1.09 0.00 N	31.34 1.09 0.00 N	24.11 0.80 0.00 N	22.72 0.74 0.00 N	21.54 0.72 0.00 N	32.86 1.11 0.00 N	48.74 1.79 0.00 N	50.26 2.00 0.00 N	54.72 2.23 0.00 N	55.06 2.57 0.00 N	56.99 2.55 0.00 N	57.79 2.28 0.00 N	63.20 2.42 0.00 N	71.31 2.75 0.00 N	63.39 2.68 0.00 N	73.21 2.98 0.00 N	58.85 2.34 0.00 N	56.09 2.28 0.00 N	54.98 2.24 0.00 N	53.76 1.86 0.00 N	54.66 1.61 0.00 N	56.33 1.47 0.00 N
DOGLEVILLE___HYD 23807	38.62 2.43 0.00 N	31.22 2.04 0.00 N	31.49 1.93 0.00 N	32.24 1.99 0.00 N	24.82 1.51 0.00 N	23.39 1.40 0.00 N	22.12 1.29 0.00 N	33.79 2.04 0.00 N	50.24 3.29 0.00 N	51.81 3.55 0.00 N	56.57 4.08 0.00 N	56.82 4.33 0.00 N	58.71 4.26 0.00 N	59.61 4.10 0.00 N	65.07 4.29 0.00 N	73.52 4.96 0.00 N	65.12 4.41 0.00 N	75.84 5.61 0.00 N	61.02 4.51 0.00 N	57.94 4.13 0.00 N	56.86 4.13 0.00 N	55.60 3.69 0.00 N	56.20 3.15 0.00 N	57.73 2.88 0.00 N
DUNKIRK___1 23563	33.07 -3.12 0.00 N	26.39 -2.79 0.00 N	26.65 -2.90 0.00 N	27.27 -2.97 0.00 N	21.03 -2.28 0.00 N	19.94 -2.05 0.00 N	18.98 -1.84 0.00 N	28.93 -2.82 0.00 N	42.30 -4.65 0.00 N	43.63 -4.64 0.00 N	48.02 -4.48 0.00 N	48.55 -3.93 0.00 N	50.50 -3.94 0.00 N	51.34 -4.18 0.00 N	56.19 -4.59 0.00 N	63.52 -5.04 0.00 N	56.65 -4.06 0.00 N	65.18 -5.05 0.00 N	52.61 -3.91 0.00 N	50.44 -3.36 0.00 N	48.99 -3.74 0.00 N	47.88 -4.02 0.00 N	48.96 -4.09 0.00 N	50.72 -4.13 0.00 N
DUNKIRK___2 23564	33.07 -3.12 0.00 N	26.39 -2.79 0.00 N	26.65 -2.90 0.00 N	27.27 -2.97 0.00 N	21.03 -2.28 0.00 N	19.94 -2.05 0.00 N	18.98 -1.84 0.00 N	28.93 -2.82 0.00 N	42.30 -4.65 0.00 N	43.63 -4.64 0.00 N	48.02 -4.48 0.00 N	48.55 -3.93 0.00 N	50.50 -3.94 0.00 N	51.34 -4.18 0.00 N	56.19 -4.59 0.00 N	63.52 -5.04 0.00 N	56.65 -4.06 0.00 N	65.18 -5.05 0.00 N	52.61 -3.91 0.00 N	50.44 -3.36 0.00 N	48.99 -3.74 0.00 N	47.88 -4.02 0.00 N	48.96 -4.09 0.00 N	50.72 -4.13 0.00 N
DUNKIRK___3 23565	33.26 -2.93 0.00 N	26.42 -2.76 0.00 N	26.74 -2.81 0.00 N	27.38 -2.87 0.00 N	21.13 -2.19 0.00 N	20.00 -1.98 0.00 N	19.04 -1.78 0.00 N	29.01 -2.74 0.00 N	42.36 -4.59 0.00 N	43.68 -4.59 0.00 N	47.98 -4.51 0.00 N	48.46 -4.03 0.00 N	50.44 -4.01 0.00 N	51.30 -4.22 0.00 N	56.15 -4.63 0.00 N	63.42 -5.14 0.00 N	56.55 -4.16 0.00 N	65.06 -5.17 0.00 N	52.57 -3.95 0.00 N	50.39 -3.42 0.00 N	48.92 -3.82 0.00 N	47.83 -4.08 0.00 N	49.01 -4.04 0.00 N	50.94 -3.91 0.00 N
DUNKIRK___4 23566	33.26 -2.93 0.00 N	26.42 -2.76 0.00 N	26.74 -2.81 0.00 N	27.38 -2.87 0.00 N	21.13 -2.19 0.00 N	20.00 -1.98 0.00 N	19.04 -1.78 0.00 N	29.01 -2.74 0.00 N	42.36 -4.59 0.00 N	43.68 -4.59 0.00 N	47.98 -4.51 0.00 N	48.46 -4.03 0.00 N	50.44 -4.01 0.00 N	51.30 -4.22 0.00 N	56.15 -4.63 0.00 N	63.42 -5.14 0.00 N	56.55 -4.16 0.00 N	65.06 -5.17 0.00 N	52.57 -3.95 0.00 N	50.39 -3.42 0.00 N	48.92 -3.82 0.00 N	47.83 -4.08 0.00 N	49.01 -4.04 0.00 N	50.94 -3.91 0.00 N
EAST HAMPTON___GT 23717	68.67 3.22 -29.26 N	84.68 2.45 -53.05 N	67.36 2.35 -35.46 N	52.57 2.28 -20.04 N	64.40 1.68 -39.40 N	58.08 1.57 -34.53 N	46.53 1.54 -24.17 N	55.89 2.31 -21.83 N	58.85 3.40 -8.50 N	67.40 3.71 -15.43 N	65.26 4.37 -8.39 N	91.25 4.98 -33.79 N	83.79 5.13 -24.22 N	78.50 4.57 -18.41 N	73.40 4.76 -7.85 N	81.36 5.58 -7.22 N	79.40 5.30 -13.39 N	93.06 5.97 -16.85 N	81.85 4.39 -20.95 N	64.63 3.93 -6.89 N	76.72 3.97 -20.02 N	76.11 3.42 -20.79 N	63.30 3.20 -7.06 N	59.64 2.99 -1.79 N
EAST RIVER___6 23660	50.48 2.72 -11.57 N	63.76 1.99 -32.59 N	61.95 1.95 -30.44 N	40.13 1.92 -7.96 N	24.72 1.41 0.00 N	23.30 1.32 0.00 N	22.08 1.26 0.00 N	33.74 1.99 0.00 N	50.08 3.13 0.00 N	51.79 3.53 0.00 N	56.62 4.13 0.00 N	57.11 4.62 0.00 N	59.04 4.59 0.00 N	59.73 4.21 0.00 N	65.31 4.53 0.00 N	73.72 5.16 0.00 N	65.65 4.94 0.00 N	75.79 5.56 0.00 N	60.68 4.16 0.00 N	57.71 3.90 0.00 N	56.54 3.81 0.00 N	55.11 3.21 0.00 N	56.02 2.97 0.00 N	57.55 2.70 0.00 N
EAST RIVER___7 23524	50.48 2.72 -11.57 N	63.76 1.99 -32.59 N	61.95 1.95 -30.44 N	40.13 1.92 -7.96 N	24.72 1.41 0.00 N	23.30 1.32 0.00 N	22.08 1.26 0.00 N	33.74 1.99 0.00 N	50.08 3.13 0.00 N	51.79 3.53 0.00 N	56.62 4.13 0.00 N	57.11 4.62 0.00 N	59.04 4.59 0.00 N	59.73 4.21 0.00 N	65.31 4.53 0.00 N	73.72 5.16 0.00 N	65.65 4.94 0.00 N	75.79 5.56 0.00 N	60.68 4.16 0.00 N	57.71 3.90 0.00 N	56.54 3.81 0.00 N	55.11 3.21 0.00 N	56.02 2.97 0.00 N	57.55 2.70 0.00 N
EAST_HAMPTON___DIESEL 23722	68.67 3.22 -29.26 N	84.68 2.45 -53.05 N	67.36 2.35 -35.46 N	52.57 2.28 -20.04 N	64.40 1.68 -39.40 N	58.08 1.57 -34.53 N	46.53 1.54 -24.17 N	55.89 2.31 -21.83 N	58.85 3.40 -8.50 N	67.40 3.71 -15.43 N	65.26 4.37 -8.39 N	91.25 4.98 -33.79 N	83.79 5.13 -24.22 N	78.50 4.57 -18.41 N	73.40 4.76 -7.85 N	81.36 5.58 -7.22 N	79.40 5.30 -13.39 N	93.06 5.97 -16.85 N	81.85 4.39 -20.95 N	64.63 3.93 -6.89 N	76.72 3.97 -20.02 N	76.11 3.42 -20.79 N	63.30 3.20 -7.06 N	59.64 2.99 -1.79 N

ELEC_TRO_TEK 24086	68.32 2.88 -29.26 N	84.18 1.95 -53.05 N	66.97 1.96 -35.46 N	52.21 1.93 -20.04 N	64.13 1.41 -39.40 N	57.82 1.31 -34.53 N	46.30 1.31 -24.17 N	55.61 2.03 -21.83 N	58.56 3.10 -8.50 N	67.11 3.42 -15.43 N	65.37 4.01 -8.86 N	90.70 4.43 -33.79 N	83.11 4.44 -24.22 N	77.98 4.05 -18.41 N	72.96 4.32 -7.85 N	80.74 4.95 -7.22 N	78.79 4.69 -13.39 N	92.38 5.30 -16.85 N	81.45 4.00 -20.95 N	64.45 3.75 -6.89 N	76.45 3.69 -20.02 N	75.83 3.14 -20.79 N	63.03 2.93 -7.06 N	59.45 2.81 -1.79 N
E_CANADA_CAP_HY 24051	36.96 0.77 0.00 N	29.74 0.56 0.00 N	30.27 0.72 0.00 N	30.95 0.70 0.00 N	23.91 0.59 0.00 N	22.56 0.58 0.00 N	21.33 0.51 0.00 N	32.52 0.77 0.00 N	48.22 1.27 0.00 N	49.41 1.14 0.00 N	53.51 1.01 0.00 N	52.71 0.22 0.00 N	54.89 0.45 0.00 N	56.54 1.02 0.00 N	62.21 1.43 0.00 N	69.99 1.43 0.00 N	61.66 0.95 0.00 N	71.09 0.86 0.00 N	57.22 0.70 0.00 N	54.44 0.63 0.00 N	53.71 0.97 0.00 N	53.45 1.55 0.00 N	55.05 2.00 0.00 N	56.94 2.08 0.00 N
E_CANADA_MHWK_HY 24050	38.62 2.43 0.00 N	31.22 2.04 0.00 N	31.49 1.93 0.00 N	32.24 1.99 0.00 N	24.82 1.51 0.00 N	23.39 1.40 0.00 N	22.12 1.29 0.00 N	33.79 2.04 0.00 N	50.24 3.29 0.00 N	51.81 3.55 0.00 N	56.57 4.08 0.00 N	56.82 4.33 0.00 N	58.71 4.26 0.00 N	59.61 4.10 0.00 N	65.07 4.29 0.00 N	73.52 4.96 0.00 N	65.12 4.41 0.00 N	75.84 5.61 0.00 N	61.02 4.51 0.00 N	57.94 4.13 0.00 N	56.86 4.13 0.00 N	55.60 3.69 0.00 N	56.20 3.15 0.00 N	57.73 2.88 0.00 N
E_FISHKILL___LBMP 23776	48.55 0.79 -11.57 N	62.49 0.72 -32.59 N	60.62 0.62 -30.44 N	38.84 0.63 -7.96 N	23.77 0.45 0.00 N	22.40 0.42 0.00 N	21.21 0.39 0.00 N	32.38 0.63 0.00 N	47.91 0.96 0.00 N	49.36 1.09 0.00 N	53.80 1.30 0.00 N	54.04 1.56 0.00 N	55.99 1.55 0.00 N	56.88 1.36 0.00 N	62.19 1.41 0.00 N	70.19 1.63 0.00 N	62.31 1.60 0.00 N	72.05 1.82 0.00 N	57.95 1.43 0.00 N	55.22 1.41 0.00 N	54.07 1.33 0.00 N	52.96 1.06 0.00 N	53.94 0.89 0.00 N	55.68 0.83 0.00 N
FAR ROCKAWAY___4 23548	68.35 2.91 -29.26 N	84.40 2.17 -53.05 N	67.16 2.15 -35.46 N	52.39 2.10 -20.04 N	64.26 1.55 -39.40 N	57.84 1.33 -34.53 N	46.30 1.31 -24.17 N	55.64 2.06 -21.83 N	58.69 3.23 -8.50 N	67.04 3.35 -9.47 N	66.05 4.09 -33.79 N	90.51 4.23 -24.22 N	82.58 3.92 -18.41 N	77.56 3.63 -7.85 N	72.97 4.34 -7.22 N	80.50 4.72 -13.39 N	78.49 4.39 -16.85 N	91.88 4.80 -20.95 N	81.36 3.90 -6.89 N	64.64 3.94 -20.02 N	76.48 3.72 -20.79 N	75.77 3.08 -7.06 N	63.20 3.10 -7.06 N	59.75 3.11 -1.79 N
FENNER___WINDPWR 24204	37.21 1.02 0.00 N	29.88 0.70 0.00 N	30.32 0.77 0.00 N	31.01 0.76 0.00 N	23.91 0.60 0.00 N	22.55 0.56 0.00 N	21.38 0.55 0.00 N	32.65 0.90 0.00 N	48.32 1.37 0.00 N	49.58 1.32 0.00 N	53.93 1.44 0.00 N	53.72 1.23 0.00 N	55.73 1.28 0.00 N	56.91 1.39 0.00 N	62.32 1.54 0.00 N	70.30 1.74 0.00 N	62.11 1.40 0.00 N	71.84 1.61 0.00 N	57.74 1.22 0.00 N	55.00 1.19 0.00 N	53.97 1.23 0.00 N	53.11 1.21 0.00 N	54.37 1.32 0.00 N	56.26 1.40 0.00 N
FIBERTEK___ENERGY 23856	35.10 -1.09 0.00 N	28.32 -0.86 0.00 N	28.71 -0.85 0.00 N	29.40 -0.84 0.00 N	22.67 -0.64 0.00 N	21.38 -0.60 0.00 N	20.27 -0.55 0.00 N	30.92 -0.82 0.00 N	45.53 -1.42 0.00 N	46.75 -1.51 0.00 N	50.90 -1.59 0.00 N	50.91 -1.58 0.00 N	52.85 -1.59 0.00 N	53.97 -1.54 0.00 N	59.11 -1.67 0.00 N	66.68 -1.88 0.00 N	59.07 -1.64 0.00 N	68.23 -2.00 0.00 N	54.96 -1.56 0.00 N	52.40 -1.41 0.00 N	51.26 -1.48 0.00 N	50.42 -1.48 0.00 N	51.61 -1.44 0.00 N	53.50 -1.36 0.00 N
FITZPATRICK____ 23598	34.74 -1.45 0.00 N	27.96 -1.22 0.00 N	28.21 -1.34 0.00 N	28.90 -1.35 0.00 N	22.28 -1.04 0.00 N	21.00 -0.98 0.00 N	19.93 -0.89 0.00 N	30.35 -1.40 0.00 N	44.77 -2.18 0.00 N	46.02 -2.25 0.00 N	50.07 -2.43 0.00 N	50.11 -2.37 0.00 N	51.97 -2.47 0.00 N	53.08 -2.44 0.00 N	58.12 -2.66 0.00 N	65.57 -2.99 0.00 N	58.12 -2.59 0.00 N	67.18 -3.05 0.00 N	54.11 -2.40 0.00 N	51.56 -2.25 0.00 N	50.46 -2.28 0.00 N	49.61 -2.30 0.00 N	50.71 -2.34 0.00 N	52.52 -2.34 0.00 N
FORT ORANGE____ 23900	39.36 3.17 0.00 N	31.88 2.70 0.00 N	32.41 2.86 0.00 N	33.11 2.86 0.00 N	25.52 2.21 0.00 N	24.03 2.05 0.00 N	22.66 1.84 0.00 N	34.58 2.83 0.00 N	51.68 4.73 0.00 N	53.06 4.80 0.00 N	57.43 4.94 0.00 N	57.02 4.53 0.00 N	58.99 4.54 0.00 N	60.18 4.66 0.00 N	65.83 5.05 0.00 N	74.22 5.66 0.00 N	65.44 4.73 0.00 N	76.03 5.80 0.00 N	60.97 4.46 0.00 N	57.82 4.01 0.00 N	57.07 4.34 0.00 N	56.36 4.46 0.00 N	57.42 4.37 0.00 N	59.10 4.24 0.00 N
FORT_DRUM_COGEN 23780	37.19 1.00 0.00 N	29.78 0.60 0.00 N	30.31 0.76 0.00 N	30.93 0.68 0.00 N	23.84 0.53 0.00 N	22.50 0.52 0.00 N	21.26 0.44 0.00 N	32.63 0.89 0.00 N	48.42 1.47 0.00 N	49.50 1.23 0.00 N	53.64 1.14 0.00 N	53.08 0.59 0.00 N	55.40 0.95 0.00 N	56.65 1.13 0.00 N	62.03 1.25 0.00 N	69.93 1.37 0.00 N	61.49 0.78 0.00 N	71.17 0.94 0.00 N	57.08 0.56 0.00 N	54.38 0.57 0.00 N	53.54 0.80 0.00 N	52.83 0.93 0.00 N	54.23 1.18 0.00 N	56.19 1.34 0.00 N
FPL_FAR_ROCK_GT1 24212	68.35 2.91 -29.26 N	84.40 2.17 -53.05 N	67.16 2.15 -35.46 N	52.39 2.10 -20.04 N	64.26 1.55 -39.40 N	57.84 1.33 -34.53 N	46.30 1.31 -24.17 N	55.64 2.06 -21.83 N	58.69 3.23 -8.50 N	67.04 3.35 -9.47 N	66.05 4.09 -33.79 N	90.51 4.23 -24.22 N	82.58 3.92 -18.41 N	77.56 3.63 -7.85 N	72.97 4.34 -7.22 N	80.50 4.72 -13.39 N	78.49 4.39 -16.85 N	91.88 4.80 -20.95 N	81.36 3.90 -6.89 N	64.64 3.94 -20.02 N	76.48 3.72 -20.79 N	75.77 3.08 -7.06 N	63.20 3.10 -7.06 N	59.75 3.11 -1.79 N
FPL_FAR_ROCK_GT2 23815	68.35 2.91 -29.26 N	84.40 2.17 -53.05 N	67.16 2.15 -35.46 N	52.39 2.10 -20.04 N	64.26 1.55 -39.40 N	57.84 1.33 -34.53 N	46.30 1.31 -24.17 N	55.64 2.06 -21.83 N	58.69 3.23 -8.50 N	67.04 3.35 -9.47 N	66.05 4.09 -33.79 N	90.51 4.23 -24.22 N	82.58 3.92 -18.41 N	77.56 3.63 -7.85 N	72.97 4.34 -7.22 N	80.50 4.72 -13.39 N	78.49 4.39 -16.85 N	91.88 4.80 -20.95 N	81.36 3.90 -6.89 N	64.64 3.94 -20.02 N	76.48 3.72 -20.79 N	75.77 3.08 -7.06 N	63.20 3.10 -7.06 N	59.75 3.11 -1.79 N
FRANKLIN_FALL_HYD 24054	36.86 0.67 0.00 N	29.65 0.47 0.00 N	30.07 0.51 0.00 N	30.73 0.48 0.00 N	23.68 0.36 0.00 N	22.34 0.36 0.00 N	21.17 0.35 0.00 N	32.33 0.58 0.00 N	47.97 1.02 0.00 N	49.17 0.90 0.00 N	53.13 0.63 0.00 N	52.87 0.38 0.00 N	54.91 0.47 0.00 N	56.06 0.54 0.00 N	61.63 0.85 0.00 N	69.44 0.88 0.00 N	61.28 0.57 0.00 N	70.76 0.53 0.00 N	56.92 0.41 0.00 N	54.15 0.34 0.00 N	53.23 0.49 0.00 N	52.81 0.91 0.00 N	54.20 1.15 0.00 N	55.99 1.14 0.00 N

FULTON COGEN____ 23766	35.47 -0.72 0.00 N	28.55 -0.63 0.00 N	28.84 -0.72 0.00 N	29.52 -0.73 0.00 N	22.76 -0.56 0.00 N	21.46 -0.53 0.00 N	20.35 -0.47 0.00 N	31.04 -0.71 0.00 N	45.84 -1.11 0.00 N	47.05 -1.22 0.00 N	51.24 -1.25 0.00 N	51.09 -1.40 0.00 N	53.00 -1.44 0.00 N	54.17 -1.35 0.00 N	59.33 -1.45 0.00 N	66.92 -1.63 0.00 N	59.22 -1.49 0.00 N	68.45 -1.78 0.00 N	55.08 -1.44 0.00 N	52.49 -1.32 0.00 N	51.42 -1.32 0.00 N	50.58 -1.33 0.00 N	51.77 -1.28 0.00 N	53.63 -1.23 0.00 N
Freeport____CT2 23818	68.32 2.88 -29.26 N	84.36 2.13 -53.05 N	67.00 1.99 -35.46 N	52.24 1.96 -20.04 N	64.15 1.44 -39.40 N	57.85 1.34 -34.53 N	46.33 1.34 -24.17 N	55.66 2.08 -21.83 N	58.63 3.17 -8.50 N	67.17 3.48 -15.43 N	65.36 4.09 -8.77 N	90.81 4.54 -33.79 N	83.20 4.53 -24.22 N	78.04 4.12 -18.41 N	73.05 4.42 -7.85 N	80.83 5.05 -7.22 N	78.86 4.76 -13.39 N	92.46 5.37 -16.85 N	81.50 4.04 -20.95 N	64.50 3.80 -6.89 N	76.50 3.75 -20.02 N	75.88 3.19 -20.79 N	63.11 3.01 -7.06 N	59.57 2.93 -1.79 N
G.F.CEMENT____DRP 24184	40.88 4.69 0.00 N	32.88 3.70 0.00 N	33.34 3.79 0.00 N	34.19 3.94 0.00 N	26.33 3.02 0.00 N	24.82 2.83 0.00 N	23.53 2.71 0.00 N	35.94 4.19 0.00 N	53.73 6.78 0.00 N	54.85 6.59 0.00 N	59.05 6.56 0.00 N	58.43 5.94 0.00 N	60.51 6.07 0.00 N	61.94 6.42 0.00 N	67.83 7.05 0.00 N	76.52 7.96 0.00 N	66.79 6.08 0.00 N	78.23 8.00 0.00 N	63.10 6.59 0.00 N	59.77 5.96 0.00 N	58.94 6.21 0.00 N	58.92 7.01 0.00 N	59.84 6.79 0.00 N	61.76 6.90 0.00 N
GARDENVILLE____LBMP 24039	32.65 -3.54 0.00 N	26.07 -3.11 0.00 N	26.28 -3.27 0.00 N	27.00 -3.24 0.00 N	20.91 -2.41 0.00 N	19.75 -2.24 0.00 N	18.91 -1.91 0.00 N	28.51 -3.23 0.00 N	41.14 -5.81 0.00 N	42.15 -6.11 0.00 N	46.07 -6.42 0.00 N	46.74 -5.75 0.00 N	48.79 -5.65 0.00 N	49.72 -5.80 0.00 N	54.47 -6.31 0.00 N	61.37 -7.19 0.00 N	54.79 -5.92 0.00 N	62.85 -7.38 0.00 N	51.11 -5.41 0.00 N	49.02 -4.79 0.00 N	47.17 -5.56 0.00 N	46.18 -5.72 0.00 N	47.79 -5.26 0.00 N	50.25 -4.61 0.00 N
GENERAL____MILLS 23808	33.64 -2.55 0.00 N	26.93 -2.25 0.00 N	27.18 -2.37 0.00 N	27.88 -2.37 0.00 N	21.55 -1.76 0.00 N	20.33 -1.65 0.00 N	19.42 -1.41 0.00 N	29.50 -2.24 0.00 N	42.88 -4.07 0.00 N	44.17 -4.10 0.00 N	48.20 -4.30 0.00 N	48.60 -3.89 0.00 N	50.65 -3.79 0.00 N	51.60 -3.92 0.00 N	56.47 -4.31 0.00 N	63.63 -4.92 0.00 N	56.71 -4.00 0.00 N	65.23 -5.00 0.00 N	52.87 -3.64 0.00 N	50.65 -3.16 0.00 N	49.11 -3.62 0.00 N	48.07 -3.84 0.00 N	49.52 -3.53 0.00 N	51.89 -2.97 0.00 N
GE_PLASTICS____DRP 24183	38.12 1.93 0.00 N	30.83 1.65 0.00 N	31.31 1.75 0.00 N	32.01 1.77 0.00 N	24.70 1.38 0.00 N	23.27 1.28 0.00 N	21.90 1.07 0.00 N	33.41 1.67 0.00 N	49.79 2.84 0.00 N	51.02 2.75 0.00 N	55.18 2.68 0.00 N	54.69 2.21 0.00 N	56.63 2.19 0.00 N	57.88 2.36 0.00 N	63.32 2.54 0.00 N	71.40 2.84 0.00 N	62.82 2.11 0.00 N	73.07 2.84 0.00 N	58.68 2.17 0.00 N	55.64 1.83 0.00 N	54.86 2.12 0.00 N	54.32 2.41 0.00 N	55.46 2.41 0.00 N	57.22 2.36 0.00 N
GILBOA____1 23756	38.19 2.00 0.00 N	31.03 1.85 0.00 N	31.61 2.06 0.00 N	32.35 2.10 0.00 N	24.99 1.67 0.00 N	23.53 1.55 0.00 N	22.09 1.27 0.00 N	33.56 1.82 0.00 N	50.00 3.05 0.00 N	51.26 3.00 0.00 N	55.47 2.97 0.00 N	54.93 2.45 0.00 N	56.87 2.43 0.00 N	58.11 2.59 0.00 N	63.59 2.81 0.00 N	71.68 3.13 0.00 N	63.13 2.42 0.00 N	73.34 3.11 0.00 N	58.88 2.37 0.00 N	55.76 1.95 0.00 N	54.96 2.23 0.00 N	54.49 2.58 0.00 N	55.67 2.62 0.00 N	57.44 2.58 0.00 N
GILBOA____2 23757	38.19 2.00 0.00 N	31.03 1.85 0.00 N	31.61 2.06 0.00 N	32.35 2.10 0.00 N	24.99 1.67 0.00 N	23.53 1.55 0.00 N	22.09 1.27 0.00 N	33.56 1.82 0.00 N	50.00 3.05 0.00 N	51.26 3.00 0.00 N	55.47 2.97 0.00 N	54.93 2.45 0.00 N	56.87 2.43 0.00 N	58.11 2.59 0.00 N	63.59 2.81 0.00 N	71.68 3.13 0.00 N	63.13 2.42 0.00 N	73.34 3.11 0.00 N	58.88 2.37 0.00 N	55.76 1.95 0.00 N	54.96 2.23 0.00 N	54.49 2.58 0.00 N	55.67 2.62 0.00 N	57.44 2.58 0.00 N
GILBOA____3 23758	38.19 2.00 0.00 N	31.03 1.85 0.00 N	31.61 2.06 0.00 N	32.35 2.10 0.00 N	24.99 1.67 0.00 N	23.53 1.55 0.00 N	22.09 1.27 0.00 N	33.56 1.82 0.00 N	50.00 3.05 0.00 N	51.26 3.00 0.00 N	55.47 2.97 0.00 N	54.93 2.45 0.00 N	56.87 2.43 0.00 N	58.11 2.59 0.00 N	63.59 2.81 0.00 N	71.68 3.13 0.00 N	63.13 2.42 0.00 N	73.34 3.11 0.00 N	58.88 2.37 0.00 N	55.76 1.95 0.00 N	54.96 2.23 0.00 N	54.49 2.58 0.00 N	55.67 2.62 0.00 N	57.44 2.58 0.00 N
GILBOA____4 23759	38.19 2.00 0.00 N	31.03 1.85 0.00 N	31.61 2.06 0.00 N	32.35 2.10 0.00 N	24.99 1.67 0.00 N	23.53 1.55 0.00 N	22.09 1.27 0.00 N	33.56 1.82 0.00 N	50.00 3.05 0.00 N	51.26 3.00 0.00 N	55.47 2.97 0.00 N	54.93 2.45 0.00 N	56.87 2.43 0.00 N	58.11 2.59 0.00 N	63.59 2.81 0.00 N	71.68 3.13 0.00 N	63.13 2.42 0.00 N	73.34 3.11 0.00 N	58.88 2.37 0.00 N	55.76 1.95 0.00 N	54.96 2.23 0.00 N	54.49 2.58 0.00 N	55.67 2.62 0.00 N	57.44 2.58 0.00 N
GILBOA____ 23599	38.19 2.00 0.00 N	31.03 1.85 0.00 N	31.61 2.06 0.00 N	32.35 2.10 0.00 N	24.99 1.67 0.00 N	23.53 1.55 0.00 N	22.09 1.27 0.00 N	33.56 1.82 0.00 N	50.00 3.05 0.00 N	51.26 3.00 0.00 N	55.47 2.97 0.00 N	54.93 2.45 0.00 N	56.87 2.43 0.00 N	58.11 2.59 0.00 N	63.59 2.81 0.00 N	71.68 3.13 0.00 N	63.13 2.42 0.00 N	73.34 3.11 0.00 N	58.88 2.37 0.00 N	55.76 1.95 0.00 N	54.96 2.23 0.00 N	54.49 2.58 0.00 N	55.67 2.62 0.00 N	57.44 2.58 0.00 N
GINNA____ 23603	34.64 -1.55 0.00 N	28.00 -1.18 0.00 N	28.30 -1.26 0.00 N	28.96 -1.29 0.00 N	22.40 -0.92 0.00 N	21.09 -0.90 0.00 N	19.97 -0.85 0.00 N	30.42 -1.32 0.00 N	45.07 -1.88 0.00 N	46.12 -2.14 0.00 N	49.84 -2.65 0.00 N	49.31 -3.18 0.00 N	51.27 -3.17 0.00 N	52.64 -2.88 0.00 N	57.74 -3.04 0.00 N	64.97 -3.59 0.00 N	57.24 -3.47 0.00 N	66.25 -3.98 0.00 N	53.39 -3.13 0.00 N	50.78 -3.03 0.00 N	49.96 -2.77 0.00 N	49.64 -2.27 0.00 N	50.97 -2.08 0.00 N	52.93 -1.93 0.00 N
GLEN PARK____ 23778	37.32 1.13 0.00 N	30.05 0.87 0.00 N	30.55 1.00 0.00 N	31.17 0.92 0.00 N	24.03 0.71 0.00 N	22.67 0.69 0.00 N	21.44 0.61 0.00 N	32.89 1.14 0.00 N	48.80 1.85 0.00 N	49.84 1.57 0.00 N	54.06 1.56 0.00 N	53.45 0.96 0.00 N	55.90 1.46 0.00 N	57.10 1.58 0.00 N	62.45 1.67 0.00 N	70.41 1.85 0.00 N	61.90 1.19 0.00 N	71.62 1.39 0.00 N	57.43 0.91 0.00 N	54.72 0.91 0.00 N	53.88 1.15 0.00 N	53.17 1.26 0.00 N	54.60 1.55 0.00 N	56.60 1.74 0.00 N

23712	68.71	84.54	67.28	52.53	64.36	58.01	46.42	55.87	59.07	67.73	65.93	91.47	83.77	78.75	74.04	81.97	79.92	93.57	82.41	65.47	77.51	76.84	63.92	60.24
	3.27	2.31	2.27	2.24	1.65	1.50	1.43	2.30	3.62	4.04	4.74	5.20	5.10	4.82	5.41	6.19	5.82	6.49	4.95	4.77	4.76	4.15	3.82	3.59
	-29.26	-53.05	-35.46	-20.04	-39.40	-34.53	-24.17	-21.83	-8.50	-15.43	-8.70	-33.79	-24.22	-18.41	-7.85	-7.22	-13.39	-16.85	-20.95	-6.89	-20.02	-20.79	-7.06	-1.79
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GLENWOOD_IC_2_G1 23688	68.71	84.54	67.28	52.53	64.36	58.01	46.42	55.87	59.07	67.73	65.55	91.47	83.77	78.75	74.04	81.97	79.92	93.57	82.41	65.47	77.51	76.84	63.92	60.24
	3.27	2.31	2.27	2.24	1.65	1.50	1.43	2.30	3.62	4.04	4.74	5.20	5.10	4.82	5.41	6.19	5.82	6.49	4.95	4.77	4.76	4.15	3.82	3.59
	-29.26	-53.05	-35.46	-20.04	-39.40	-34.53	-24.17	-21.83	-8.50	-15.43	-8.31	-33.79	-24.22	-18.41	-7.85	-7.22	-13.39	-16.85	-20.95	-6.89	-20.02	-20.79	-7.06	-1.79
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GLENWOOD_IC_3_G1 23689	68.71	84.54	67.28	52.53	64.36	58.01	46.42	55.87	59.07	67.73	65.55	91.47	83.77	78.75	74.04	81.97	79.92	93.57	82.41	65.47	77.51	76.84	63.92	60.24
	3.27	2.31	2.27	2.24	1.65	1.50	1.43	2.30	3.62	4.04	4.74	5.20	5.10	4.82	5.41	6.19	5.82	6.49	4.95	4.77	4.76	4.15	3.82	3.59
	-29.26	-53.05	-35.46	-20.04	-39.40	-34.53	-24.17	-21.83	-8.50	-15.43	-8.31	-33.79	-24.22	-18.41	-7.85	-7.22	-13.39	-16.85	-20.95	-6.89	-20.02	-20.79	-7.06	-1.79
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GLENWOOD___4 23550	68.71	84.54	67.28	52.53	64.36	58.01	46.42	55.87	59.07	67.73	65.93	91.47	83.77	78.75	74.04	81.97	79.92	93.57	82.41	65.47	77.51	76.84	63.92	60.24
	3.27	2.31	2.27	2.24	1.65	1.50	1.43	2.30	3.62	4.04	4.74	5.20	5.10	4.82	5.41	6.19	5.82	6.49	4.95	4.77	4.76	4.15	3.82	3.59
	-29.26	-53.05	-35.46	-20.04	-39.40	-34.53	-24.17	-21.83	-8.50	-15.43	-8.70	-33.79	-24.22	-18.41	-7.85	-7.22	-13.39	-16.85	-20.95	-6.89	-20.02	-20.79	-7.06	-1.79
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GLENWOOD___5 23614	68.71	84.54	67.28	52.53	64.36	58.01	46.42	55.87	59.07	67.73	65.93	91.47	83.77	78.75	74.04	81.97	79.92	93.57	82.41	65.47	77.51	76.84	63.92	60.24
	3.27	2.31	2.27	2.24	1.65	1.50	1.43	2.30	3.62	4.04	4.74	5.20	5.10	4.82	5.41	6.19	5.82	6.49	4.95	4.77	4.76	4.15	3.82	3.59
	-29.26	-53.05	-35.46	-20.04	-39.40	-34.53	-24.17	-21.83	-8.50	-15.43	-8.70	-33.79	-24.22	-18.41	-7.85	-7.22	-13.39	-16.85	-20.95	-6.89	-20.02	-20.79	-7.06	-1.7

24078	64.65	64.05	66.02	67.17	67.14	59.66	56.05	67.16	145.28	164.63	151.52	164.31	156.91	164.31	164.39	157.00	164.69	164.67	164.98	165.82	164.92	157.34	164.02	161.95
	3.11	2.28	2.21	2.19	1.60	1.51	1.44	2.26	3.50	3.87	4.53	4.96	4.94	4.54	4.87	5.53	5.27	5.98	4.49	4.26	4.17	3.60	3.28	3.03
	-25.34	-32.59	-34.26	-34.73	-42.23	-36.17	-33.79	-33.15	-94.83	-112.49	-94.50	-106.86	-97.53	-104.25	-98.74	-82.91	-98.71	-88.46	-103.98	-107.75	-108.01	-101.83	-107.69	-104.07
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_3 24079	64.65	64.05	66.02	67.17	67.14	59.66	56.05	67.16	145.28	164.63	151.52	164.31	156.91	164.31	164.39	157.00	164.69	164.67	164.98	165.82	164.92	157.34	164.02	161.95
	3.11	2.28	2.21	2.19	1.60	1.51	1.44	2.26	3.50	3.87	4.53	4.96	4.94	4.54	4.87	5.53	5.27	5.98	4.49	4.26	4.17	3.60	3.28	3.03
	-25.34	-32.59	-34.26	-34.73	-42.23	-36.17	-33.79	-33.15	-94.83	-112.49	-94.50	-106.86	-97.53	-104.25	-98.74	-82.91	-98.71	-88.46	-103.98	-107.75	-108.01	-101.83	-107.69	-104.07
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_4 24080	64.65	64.05	66.02	67.17	67.14	59.66	56.05	67.16	145.28	164.63	151.52	164.31	156.91	164.31	164.39	157.00	164.69	164.67	164.98	165.82	164.92	157.34	164.02	161.95
	3.11	2.28	2.21	2.19	1.60	1.51	1.44	2.26	3.50	3.87	4.53	4.96	4.94	4.54	4.87	5.53	5.27	5.98	4.49	4.26	4.17	3.60	3.28	3.03
	-25.34	-32.59	-34.26	-34.73	-42.23	-36.17	-33.79	-33.15	-94.83	-112.49	-94.50	-106.86	-97.53	-104.25	-98.74	-82.91	-98.71	-88.46	-103.98	-107.75	-108.01	-101.83	-107.69	-104.07
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_5 24084	64.65	64.05	66.02	67.17	67.14	59.66	56.05	67.16	145.28	164.63	151.52	164.31	156.91	164.31	164.39	157.00	164.69	164.67	164.98	165.82	164.92	157.34	164.02	161.95
	3.11	2.28	2.21	2.19	1.60	1.51	1.44	2.26	3.50	3.87	4.53	4.96	4.94	4.54	4.87	5.53	5.27	5.98	4.49	4.26	4.17	3.60	3.28	3.03
	-25.34	-32.59	-34.26	-34.73	-42.23	-36.17	-33.79	-33.15	-94.83	-112.49	-94.50	-106.86	-97.53	-104.25	-98.74	-82.91	-98.71	-88.46	-103.98	-107.75	-108.01	-101.83	-107.69	-104.07
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_6 24111	64.65	64.05	66.02	67.17	67.14	59.66	56.05	67.16	145.28	164.63	151.52	164.31	156.91	164.31	164.39	157.00	164.69	164.67	164.98	165.82	164.92	157.34	164.02	161.95
	3.11	2.28	2.21	2.19	1.60	1.51	1.44	2.26	3.50	3.87	4.53	4.96	4.94	4.54	4.87	5.53	5.27	5.98	4.49	4.26	4.17	3.60	3.28	3.03
	-25.34	-32.59	-34.26	-34.73	-42.23	-36.17	-33.79	-33.15																

GOWANUS_GT2_7 24120	64.65	64.06	66.04	67.19	67.15	59.67	56.06	67.18	145.31	164.66	151.55	164.34	156.95	164.34	164.44	157.05	164.73	164.72	165.02	165.85	164.96	157.37	164.05	161.98
	3.11	2.28	2.22	2.20	1.61	1.52	1.45	2.28	3.53	3.90	4.56	4.99	4.98	4.57	4.91	5.58	5.31	6.03	4.53	4.30	4.21	3.64	3.31	3.06
	-25.34	-32.59	-34.26	-34.73	-42.23	-36.17	-33.79	-33.15	-94.83	-112.49	-94.50	-106.86	-97.53	-104.25	-98.74	-82.91	-98.71	-88.46	-103.98	-107.75	-108.01	-101.83	-107.69	-104.07
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_8 24121	64.65	64.06	66.04	67.19	67.15	59.67	56.06	67.18	145.31	164.66	151.55	164.34	156.95	164.34	164.44	157.05	164.73	164.72	165.02	165.85	164.96	157.37	164.05	161.98
	3.11	2.28	2.22	2.20	1.61	1.52	1.45	2.28	3.53	3.90	4.56	4.99	4.98	4.57	4.91	5.58	5.31	6.03	4.53	4.30	4.21	3.64	3.31	3.06
	-25.34	-32.59	-34.26	-34.73	-42.23	-36.17	-33.79	-33.15	-94.83	-112.49	-94.50	-106.86	-97.53	-104.25	-98.74	-82.91	-98.71	-88.46	-103.98	-107.75	-108.01	-101.83	-107.69	-104.07
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_1 24122	64.65	64.05	66.02	67.17	67.14	59.66	56.05	67.16	145.28	164.63	151.52	164.31	156.91	164.31	164.39	157.00	164.69	164.67	164.98	165.82	164.92	157.34	164.02	161.95
	3.11	2.28	2.21	2.19	1.60	1.51	1.44	2.26	3.50	3.87	4.53	4.96	4.94	4.54	4.87	5.53	5.27	5.98	4.49	4.26	4.17	3.60	3.28	3.03
	-25.34	-32.59	-34.26	-34.73	-42.23	-36.17	-33.79	-33.15	-94.83	-112.49	-94.50	-106.86	-97.53	-104.25	-98.74	-82.91	-98.71	-88.46	-103.98	-107.75	-108.01	-101.83	-107.69	-104.07
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_2 24123	64.65	64.05	66.02	67.17	67.14	59.66	56.05	67.16	145.28	164.63	151.52	164.31	156.91	164.31	164.39	157.00	164.69	164.67	164.98	165.82	164.92	157.34	164.02	161.95
	3.11	2.28	2.21	2.19	1.60	1.51	1.44	2.26	3.50	3.87	4.53	4.96	4.94	4.54	4.87	5.53	5.27	5.98	4.49	4.26	4.17	3.60	3.28	3.03
	-25.34	-32.59	-34.26	-34.73	-42.23	-36.17	-33.79	-33.15	-94.83	-112.49	-94.50	-106.86	-97.53	-104.25	-98.74	-82.91	-98.71	-88.46	-103.98	-107.75	-108.01	-101.83	-107.69	-104.07
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_3 24124	64.65	64.05	66.02	67.17	67.14	59.66	56.05	67.16	145.28	164.63	151.52	164.31	156.91	164.31	164.39	157.00	164.69	164.67	164.98	165.82	164.92	157.34	164.02	161.95
	3.11	2.28	2.21	2.19	1.60	1.51	1.44	2.26	3.50	3.87	4.53	4.96	4.94	4.54	4.87	5.53	5.27	5.98	4.49	4.26	4.17	3.60	3.28	3.03</

GOWANUS_GT4_4 24133	64.65 3.11 -25.34 N	64.06 2.28 -32.59 N	66.04 2.22 -34.26 N	67.19 2.20 -34.73 N	67.15 1.61 -42.23 N	59.67 1.52 -36.17 N	56.06 1.45 -33.79 N	67.18 2.28 -33.15 N	145.31 3.53 -94.83 N	164.66 3.90 -112.49 N	151.55 4.56 -94.50 N	164.34 4.99 -106.86 N	156.95 4.98 -97.53 N	164.34 4.57 -104.25 N	164.44 4.91 -98.74 N	157.05 5.58 -82.91 N	164.73 5.31 -98.71 N	164.72 6.03 -88.46 N	165.02 4.53 -103.98 N	165.85 4.30 -107.75 N	164.96 4.21 -108.01 N	157.37 3.64 -101.83 N	164.05 3.31 -107.69 N	161.98 3.06 -104.07 N
GOWANUS_GT4_5 24134	64.65 3.11 -25.34 N	64.06 2.28 -32.59 N	66.04 2.22 -34.26 N	67.19 2.20 -34.73 N	67.15 1.61 -42.23 N	59.67 1.52 -36.17 N	56.06 1.45 -33.79 N	67.18 2.28 -33.15 N	145.31 3.53 -94.83 N	164.66 3.90 -112.49 N	151.55 4.56 -94.50 N	164.34 4.99 -106.86 N	156.95 4.98 -97.53 N	164.34 4.57 -104.25 N	164.44 4.91 -98.74 N	157.05 5.58 -82.91 N	164.73 5.31 -98.71 N	164.72 6.03 -88.46 N	165.02 4.53 -103.98 N	165.85 4.30 -107.75 N	164.96 4.21 -108.01 N	157.37 3.64 -101.83 N	164.05 3.31 -107.69 N	161.98 3.06 -104.07 N
GOWANUS_GT4_6 24135	64.65 3.11 -25.34 N	64.06 2.28 -32.59 N	66.04 2.22 -34.26 N	67.19 2.20 -34.73 N	67.15 1.61 -42.23 N	59.67 1.52 -36.17 N	56.06 1.45 -33.79 N	67.18 2.28 -33.15 N	145.31 3.53 -94.83 N	164.66 3.90 -112.49 N	151.55 4.56 -94.50 N	164.34 4.99 -106.86 N	156.95 4.98 -97.53 N	164.34 4.57 -104.25 N	164.44 4.91 -98.74 N	157.05 5.58 -82.91 N	164.73 5.31 -98.71 N	164.72 6.03 -88.46 N	165.02 4.53 -103.98 N	165.85 4.30 -107.75 N	164.96 4.21 -108.01 N	157.37 3.64 -101.83 N	164.05 3.31 -107.69 N	161.98 3.06 -104.07 N
GOWANUS_GT4_7 24136	64.65 3.11 -25.34 N	64.06 2.28 -32.59 N	66.04 2.22 -34.26 N	67.19 2.20 -34.73 N	67.15 1.61 -42.23 N	59.67 1.52 -36.17 N	56.06 1.45 -33.79 N	67.18 2.28 -33.15 N	145.31 3.53 -94.83 N	164.66 3.90 -112.49 N	151.55 4.56 -94.50 N	164.34 4.99 -106.86 N	156.95 4.98 -97.53 N	164.34 4.57 -104.25 N	164.44 4.91 -98.74 N	157.05 5.58 -82.91 N	164.73 5.31 -98.71 N	164.72 6.03 -88.46 N	165.02 4.53 -103.98 N	165.85 4.30 -107.75 N	164.96 4.21 -108.01 N	157.37 3.64 -101.83 N	164.05 3.31 -107.69 N	161.98 3.06 -104.07 N
GOWANUS_GT4_8 24137	64.65 3.11 -25.34 N	64.06 2.28 -32.59 N	66.04 2.22 -34.26 N	67.19 2.20 -34.73 N	67.15 1.61 -42.23 N	59.67 1.52 -36.17 N	56.06 1.45 -33.79 N	67.18 2.28 -33.15 N	145.31 3.53 -94.83 N	164.66 3.90 -112.49 N	151.55 4.56 -94.50 N	164.34 4.99 -106.86 N	156.95 4.98 -97.53 N	164.34 4.57 -104.25 N	164.44 4.91 -98.74 N	157.05 5.58 -82.91 N	164.73 5.31 -98.71 N	164.72 6.03 -88.46 N	165.02 4.53 -103.98 N	165.85 4.30 -107.75 N	164.96 4.21 -108.01 N	157.37 3.64 -101.83 N	164.05 3.31 -107.69 N	161.98 3.06 -104.07 N
GRAHMSVILLE___HY 23607	38.44 2.25 0.00 N	30.65 1.47 0.00 N	31.00 1.45 0.00 N	31.66 1.41 0.00 N	24.35 1.03 0.00 N	22.95 0.97 0.00 N	21.73 0.91 0.00 N	33.34 1.60 0.00 N	49.46 2.51 0.00 N	51.16 2.90 0.00 N	55.95 3.46 0.00 N	56.47 3.98 0.00 N	58.54 4.10 0.00 N	59.42 3.90 0.00 N	65.01 4.23 0.00 N	73.47 4.91 0.00 N	65.40 4.69 0.00 N	75.54 5.31 0.00 N	60.59 4.08 0.00 N	57.69 3.88 0.00 N	56.57 3.83 0.00 N	55.18 3.28 0.00 N	55.99 2.94 0.00 N	57.42 2.56 0.00 N
GREENIDGE___3 23582	33.91 -2.28 0.00 N	27.30 -1.88 0.00 N	27.82 -1.73 0.00 N	28.55 -1.70 0.00 N	22.01 -1.31 0.00 N	20.77 -1.21 0.00 N	19.78 -1.04 0.00 N	30.03 -1.72 0.00 N	43.53 -3.42 0.00 N	44.66 -3.60 0.00 N	48.78 -3.71 0.00 N	49.12 -3.36 0.00 N	51.13 -3.32 0.00 N	52.07 -3.44 0.00 N	57.00 -3.78 0.00 N	64.34 -4.22 0.00 N	57.17 -3.54 0.00 N	65.95 -4.27 0.00 N	53.24 -3.27 0.00 N	50.83 -2.97 0.00 N	49.58 -3.16 0.00 N	48.77 -3.13 0.00 N	49.80 -3.25 0.00 N	51.68 -3.18 0.00 N
GREENIDGE___4 23583	33.72 -2.47 0.00 N	27.22 -1.96 0.00 N	27.81 -1.75 0.00 N	28.54 -1.71 0.00 N	22.00 -1.31 0.00 N	20.77 -1.21 0.00 N	19.78 -1.04 0.00 N	30.00 -1.74 0.00 N	43.35 -3.60 0.00 N	44.44 -3.82 0.00 N	48.60 -3.89 0.00 N	48.91 -3.58 0.00 N	50.90 -3.55 0.00 N	51.84 -3.68 0.00 N	56.74 -4.04 0.00 N	64.05 -4.51 0.00 N	56.91 -3.80 0.00 N	65.65 -4.57 0.00 N	53.01 -3.50 0.00 N	50.61 -3.19 0.00 N	49.35 -3.38 0.00 N	48.55 -3.35 0.00 N	49.57 -3.47 0.00 N	51.47 -3.39 0.00 N
HARZA MOOSE___RIVER 24016	37.28 1.08 0.00 N	30.07 0.89 0.00 N	30.57 1.01 0.00 N	31.24 0.99 0.00 N	24.08 0.77 0.00 N	22.71 0.73 0.00 N	21.49 0.66 0.00 N	32.88 1.14 0.00 N	48.72 1.77 0.00 N	49.98 1.71 0.00 N	54.24 1.75 0.00 N	54.01 1.52 0.00 N	56.07 1.63 0.00 N	57.27 1.75 0.00 N	62.73 1.95 0.00 N	70.75 2.19 0.00 N	62.44 1.73 0.00 N	72.28 2.05 0.00 N	58.06 1.55 0.00 N	55.29 1.48 0.00 N	54.30 1.57 0.00 N	53.49 1.58 0.00 N	54.78 1.73 0.00 N	56.66 1.80 0.00 N
HEMPSTEAD___ 23647	68.32 2.88 -29.26 N	84.18 1.95 -53.05 N	66.97 1.96 -35.46 N	52.21 1.93 -20.04 N	64.13 1.41 -39.40 N	57.82 1.31 -34.53 N	46.30 1.31 -24.17 N	55.61 2.03 -21.83 N	58.56 3.10 -8.50 N	67.11 3.42 -15.43 N	65.20 4.01 -8.69 N	90.70 4.43 -33.79 N	83.11 4.44 -24.22 N	77.98 4.05 -18.41 N	72.96 4.32 -7.85 N	80.74 4.95 -7.22 N	78.79 4.69 -13.39 N	92.38 5.30 -16.85 N	81.45 4.00 -20.95 N	64.45 3.75 -6.89 N	76.45 3.69 -20.02 N	75.83 3.14 -20.79 N	63.03 2.93 -7.06 N	59.45 2.81 -1.79 N
HICKLING___1 23621	36.30 0.11 0.00 N	29.00 -0.18 0.00 N	29.41 -0.15 0.00 N	30.09 -0.16 0.00 N	23.13 -0.18 0.00 N	21.86 -0.12 0.00 N	20.81 -0.02 0.00 N	31.73 -0.01 0.00 N	46.72 -0.23 0.00 N	48.24 -0.03 0.00 N	52.93 0.43 0.00 N	53.56 1.08 0.00 N	55.60 1.16 0.00 N	56.47 0.95 0.00 N	61.81 1.03 0.00 N	69.89 1.33 0.00 N	62.18 1.48 0.00 N	71.70 1.47 0.00 N	57.72 1.21 0.00 N	55.09 1.28 0.00 N	53.77 1.03 0.00 N	52.81 0.91 0.00 N	53.73 0.68 0.00 N	55.15 0.29 0.00 N
HICKLING___2 23622	36.30 0.11 0.00 N	29.01 -0.17 0.00 N	29.41 -0.14 0.00 N	30.09 -0.15 0.00 N	23.14 -0.18 0.00 N	21.87 -0.11 0.00 N	20.81 -0.01 0.00 N	31.74 -0.01 0.00 N	46.73 -0.22 0.00 N	48.25 -0.02 0.00 N	52.94 0.44 0.00 N	53.57 1.09 0.00 N	55.61 1.17 0.00 N	56.48 0.96 0.00 N	61.82 1.04 0.00 N	69.91 1.35 0.00 N	62.20 1.49 0.00 N	71.71 1.48 0.00 N	57.73 1.22 0.00 N	55.11 1.30 0.00 N	53.78 1.04 0.00 N	52.83 0.92 0.00 N	53.74 0.69 0.00 N	55.16 0.30 0.00 N
HIGH FALLS___HY 23754	37.31 1.12 0.00 N	30.01 0.83 0.00 N	30.28 0.73 0.00 N	30.99 0.74 0.00 N	23.87 0.55 0.00 N	22.49 0.50 0.00 N	21.32 0.50 0.00 N	32.49 0.74 0.00 N	48.14 1.19 0.00 N	49.64 1.38 0.00 N	53.89 1.40 0.00 N	54.04 1.56 0.00 N	56.05 1.61 0.00 N	57.06 1.55 0.00 N	62.42 1.64 0.00 N	70.50 1.94 0.00 N	62.58 1.87 0.00 N	72.39 2.16 0.00 N	58.22 1.70 0.00 N	55.37 1.56 0.00 N	54.23 1.49 0.00 N	53.24 1.33 0.00 N	54.59 1.54 0.00 N	56.17 1.32 0.00 N

HOLTSVILLE_IC_1 23690	37.31	29.94	30.28	30.94	23.81	22.45	21.28	32.60	48.33	49.91	54.58	55.00	56.98	57.82	63.26	71.46	63.59	73.41	58.93	56.14	55.03	53.73	54.66	56.15
	1.12	0.76	0.72	0.70	0.49	0.47	0.46	0.85	1.38	1.65	2.09	2.51	2.54	2.30	2.48	2.90	2.88	3.18	2.41	2.33	2.30	1.82	1.61	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_10 23699	68.65	84.68	67.36	52.57	64.41	58.08	46.53	55.90	58.84	67.37	65.22	91.19	83.72	78.41	73.30	81.24	79.29	92.92	81.75	64.53	76.62	76.01	63.23	59.59
	3.21	2.45	2.35	2.29	1.69	1.58	1.54	2.32	3.38	3.68	4.33	4.92	5.05	4.49	4.67	5.46	5.19	5.84	4.29	3.84	3.86	3.32	3.12	2.95
	-29.26	-53.05	-35.46	-20.04	-39.40	-34.53	-24.17	-21.83	-8.50	-15.43	-8.40	-33.79	-24.22	-18.41	-7.85	-7.22	-13.39	-16.85	-20.95	-6.89	-20.02	-20.79	-7.06	-1.79
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_2 23691	68.65	84.68	67.36	52.57	64.41	58.08	46.53	55.90	58.84	67.37	65.21	91.19	83.72	78.41	73.30	81.24	79.29	92.92	81.75	64.53	76.62	76.01	63.23	59.59
	3.21	2.45	2.35	2.29	1.69	1.58	1.54	2.32	3.38	3.68	4.33	4.92	5.05	4.49	4.67	5.46	5.19	5.84	4.29	3.84	3.86	3.32	3.12	2.95
	-29.26	-53.05	-35.46	-20.04	-39.40	-34.53	-24.17	-21.83	-8.50	-15.43	-8.39	-33.79	-24.22	-18.41	-7.85	-7.22	-13.39	-16.85	-20.95	-6.89	-20.02	-20.79	-7.06	-1.79
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_3 23692	68.65	84.68	67.36	52.57	64.41	58.08	46.53	55.90	58.84	67.37	65.21	91.19	83.72	78.41	73.30	81.24	79.29	92.92	81.75	64.53	76.62	76.01	63.23	59.59
	3.21	2.45	2.35	2.29	1.69	1.58	1.54	2.32	3.38	3.68	4.33	4.92	5.05	4.49	4.67	5.46	5.19	5.84	4.29	3.84	3.86	3.32	3.12	2.95
	-29.26	-53.05	-35.46	-20.04	-39.40	-34.53	-24.17	-21.83	-8.50	-15.43	-8.39	-33.79	-24.22	-18.41	-7.85	-7.22	-13.39	-16.85	-20.95	-6.89	-20.02	-20.79	-7.06	-1.79
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_4 23693	68.65	84.68	67.36	52.57	64.41	58.08	46.53	55.90	58.84	67.37	65.21	91.19	83.72	78.41	73.30	81.24	79.29	92.92	81.75	64.53	76.62	76.01	63.23	59.59
	3.21	2.45	2.35	2.29	1.69	1.58	1.54	2.32	3.38	3.68	4.33	4.92	5.05	4.49	4.67	5.46	5.19	5.84	4.29	3.84	3.86	3.32	3.12	2.95
	-29.26	-53.05	-35.46	-20.04	-39.40	-34.53	-24.17	-21.83	-8.50	-15.43	-8.39	-33.79	-24.22	-18.41	-7.85	-7.22	-13.39	-16.85	-20.95	-6.89	-20.02	-20.79	-7.06	-1.79
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_5 23694	68.65	84.68	67.36	52.57	64.41	58.08	46.53	55.90	58.84	67.37	65.21	91.19	83.72	78.41	73.30	81.24	79.29	92.92	81.75	64.53	76.62	76.01	63.23	59.59
	3.21	2.45	2.35	2.29	1.69	1.58	1.54	2.32	3.38	3.68	4.33	4.92	5.05	4.49	4.67	5.46	5.19	5.84	4.29	3.84	3.86	3.32	3.12	2.95
	-29.26	-53.05	-35.46	-20.04	-39.40	-34.53	-24.17	-21.83	-8.50	-15.43	-8.39	-33.79	-24.22	-18.41	-7.85	-7.22	-13.39	-16.85	-20.95	-6.89	-20.02	-20.79	-7.06	-1.79
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_6 23695	68.65	84.68	67.36	52.57	64.41	58.08	46.53	55.90	58.84	67.37	65.22	91.19	83.72	78.41	73.30	81.24	79.29	92.92	81.75	64.53	76.62	76.01	63.23	59.59
	3.21	2.45	2.35	2.29	1.69	1.58	1.54	2.32	3.38	3.68	4.33	4.92	5.05	4.49	4.67	5.46	5.19	5.84	4.29	3.84	3.86	3.32	3.12	2.95
	-29.26	-53.05	-35.46	-20.04	-39.40	-34.53	-24.17	-21.83	-8.50	-15.43	-8.40	-33.79	-24.22	-18.41	-7.85	-7.22	-13.39	-16.85	-20.95	-6.89	-20.02	-20.79	-7.06	-1.79
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_7 23696	68.65	84.68	67.36	52.57	64.41	58.08	46.53	55.90	58.84	67.37	65.22	91.19	83.72	78.41	73.30	81.24	79.29	92.92	81.75	64.53	76.62	76.01	63.23	59.59
	3.21	2.45	2.35	2.29	1.69	1.58	1.54	2.32	3.38	3.68	4.33	4.92	5.05	4.49	4.67	5.46	5.19	5.84	4.29	3.84	3.86	3.32	3.12	2.95
	-29.26	-53.05	-35.46	-20.04	-39.40	-34.53	-24.17	-21.83	-8.50	-15.43	-8.40	-33.79	-24.22	-18.41	-7.85	-7.22	-13.39	-16.85	-20.95	-6.89	-20.02	-20.79	-7.06	-1.79
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_8 23697	68.65	84.68	67.36	52.57	64.41	58.08	46.53	55.90	58.84	67.37	65.22	91.19	83.72	78.41	73.30	81.24	79.29	92.92	81.75	64.53	76.62	76.01	63.23	59.59
	3.21	2.45	2.35	2.29	1.69	1.58	1.54	2.32	3.38	3.68	4.33	4.92	5.05	4.49	4.67	5.46	5.19	5.84	4.29	3.84	3.86	3.32	3.12	2.95
	-29.26	-53.05	-35.46	-20.04	-39.40	-34.53	-24.17	-21.83	-8.50	-15.43	-8.40	-33.79	-24.22	-18.41	-7.85	-7.22	-13.39	-16.85	-20.95	-6.89	-20.02	-20.79	-7.06	-1.79
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_9 23698	68.65	84.68	67.36	52.57	64.41	58.08	46.53	55.90	58.84	67.37	65.22	91.19	83.72	78.41	73.30	81.24	79.29	92.92	81.75	64.53	76.62	76.01	63.23	59.59
	3.21	2.45	2.35	2.29	1.69	1.58	1.54	2.32	3.38	3.68	4.33	4.92	5.05	4.49	4.67	5.46	5.19	5.84	4.29	3.84	3.86	3.32	3.12	2.95
	-29.26	-53.05	-35.46	-20.04	-39.40	-34.53	-24.17	-21.83	-8.50	-15.43	-8.40	-33.79	-24.22	-18.41	-7.85	-7.22	-13.39	-16.85	-20.95	-6.89	-20.02	-20.79	-7.06	-1.79
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

HQ_GEN_CEDARS 23644	37.29 1.09 0.00 N	30.06 0.88 0.00 N	30.51 0.96 0.00 N	31.11 0.87 0.00 N	23.99 0.67 0.00 N	22.63 0.65 0.00 N	21.44 0.62 0.00 N	32.94 1.19 0.00 N	49.06 2.11 0.00 N	49.82 1.55 0.00 N	53.99 1.50 0.00 N	53.52 1.03 0.00 N	55.64 1.19 0.00 N	56.88 1.36 0.00 N	62.37 1.59 0.00 N	70.21 1.65 0.00 N	61.92 1.21 0.00 N	71.62 1.39 0.00 N	57.50 0.99 0.00 N	54.76 0.95 0.00 N	53.98 1.24 0.00 N	53.54 1.63 0.00 N	55.54 2.50 0.00 N	57.26 2.40 0.00 N
HQ_GEN_CHAT DC 23651	35.83 -0.36 0.00 N	28.91 -0.27 0.00 N	30.27 -0.10 4.00 N	30.01 -0.24 0.00 N	23.13 -0.18 0.00 N	21.83 -0.16 0.00 N	20.66 -0.16 0.00 N	31.52 -0.23 0.00 N	46.63 -0.32 0.00 N	47.91 -0.35 0.00 N	52.00 -0.49 0.00 N	61.59 -0.35 -3.46 N	60.66 -0.36 -1.43 N	55.05 -0.47 0.00 N	60.34 -0.44 0.00 N	68.02 -0.54 0.00 N	60.18 -0.52 0.00 N	69.58 -0.65 0.00 N	56.02 -0.49 0.00 N	53.36 -0.45 0.00 N	52.35 -0.39 0.00 N	51.75 -0.16 0.00 N	53.05 0.00 0.00 N	63.36 0.39 -7.94 N
HUDAV+59+74_TH_GRP 23620	50.48 2.72 -11.57 N	63.76 1.98 -32.59 N	61.96 1.96 -30.44 N	40.14 1.93 -7.96 N	24.72 1.40 0.00 N	23.30 1.32 0.00 N	22.08 1.26 0.00 N	33.74 1.99 0.00 N	50.07 3.12 0.00 N	51.76 3.50 0.00 N	56.59 4.09 0.00 N	57.04 4.56 0.00 N	58.97 4.52 0.00 N	59.66 4.14 0.00 N	65.23 4.45 0.00 N	73.63 5.07 0.00 N	65.56 4.85 0.00 N	75.69 5.46 0.00 N	60.62 4.10 0.00 N	57.70 3.89 0.00 N	56.56 3.82 0.00 N	55.13 3.23 0.00 N	56.01 2.96 0.00 N	57.55 2.69 0.00 N
HUDSON AVE_GT_3 23810	50.48 2.72 -11.57 N	63.76 1.98 -32.59 N	61.96 1.96 -30.44 N	40.14 1.93 -7.96 N	24.72 1.40 0.00 N	23.30 1.32 0.00 N	22.08 1.26 0.00 N	33.74 1.99 0.00 N	50.07 3.12 0.00 N	51.76 3.50 0.00 N	56.59 4.09 0.00 N	57.04 4.56 0.00 N	58.97 4.52 0.00 N	59.66 4.14 0.00 N	65.23 4.45 0.00 N	73.63 5.07 0.00 N	65.56 4.85 0.00 N	75.69 5.46 0.00 N	60.62 4.10 0.00 N	57.70 3.89 0.00 N	56.56 3.82 0.00 N	55.13 3.23 0.00 N	56.01 2.96 0.00 N	57.55 2.69 0.00 N
HUDSON AVE_GT_4 23540	50.48 2.72 -11.57 N	63.76 1.98 -32.59 N	61.96 1.96 -30.44 N	40.14 1.93 -7.96 N	24.72 1.40 0.00 N	23.30 1.32 0.00 N	22.08 1.26 0.00 N	33.74 1.99 0.00 N	50.07 3.12 0.00 N	51.76 3.50 0.00 N	56.59 4.09 0.00 N	57.04 4.56 0.00 N	58.97 4.52 0.00 N	59.66 4.14 0.00 N	65.23 4.45 0.00 N	73.63 5.07 0.00 N	65.56 4.85 0.00 N	75.69 5.46 0.00 N	60.62 4.10 0.00 N	57.70 3.89 0.00 N	56.56 3.82 0.00 N	55.13 3.23 0.00 N	56.01 2.96 0.00 N	57.55 2.69 0.00 N
HUDSON AVE_GT_5 23657	50.48 2.72 -11.57 N	63.76 1.98 -32.59 N	61.96 1.96 -30.44 N	40.14 1.93 -7.96 N	24.72 1.40 0.00 N	23.30 1.32 0.00 N	22.08 1.26 0.00 N	33.74 1.99 0.00 N	50.07 3.12 0.00 N	51.76 3.50 0.00 N	56.59 4.09 0.00 N	57.04 4.56 0.00 N	58.97 4.52 0.00 N	59.66 4.14 0.00 N	65.23 4.45 0.00 N	73.63 5.07 0.00 N	65.56 4.85 0.00 N	75.69 5.46 0.00 N	60.62 4.10 0.00 N	57.70 3.89 0.00 N	56.56 3.82 0.00 N	55.13 3.23 0.00 N	56.01 2.96 0.00 N	57.55 2.69 0.00 N
HUDSON_AVE_10 24168	50.28 2.52 -11.57 N	63.64 1.87 -32.59 N	61.79 1.79 -30.44 N	39.96 1.75 -7.96 N	24.57 1.25 0.00 N	23.16 1.17 0.00 N	21.96 1.14 0.00 N	33.53 1.79 0.00 N	49.76 2.81 0.00 N	51.43 3.16 0.00 N	56.18 3.69 0.00 N	56.70 4.21 0.00 N	58.61 4.16 0.00 N	59.27 3.75 0.00 N	64.81 4.03 0.00 N	73.15 4.59 0.00 N	65.11 4.40 0.00 N	75.15 4.92 0.00 N	60.18 3.66 0.00 N	57.29 3.48 0.00 N	56.16 3.43 0.00 N	54.74 2.84 0.00 N	55.65 2.60 0.00 N	57.22 2.36 0.00 N
HUNTLEY___63 23557	33.30 -2.89 0.00 N	26.69 -2.49 0.00 N	27.03 -2.52 0.00 N	27.79 -2.46 0.00 N	21.52 -1.79 0.00 N	20.28 -1.71 0.00 N	19.38 -1.44 0.00 N	29.31 -2.44 0.00 N	42.33 -4.62 0.00 N	43.50 -4.77 0.00 N	47.31 -5.19 0.00 N	47.69 -4.80 0.00 N	49.69 -4.75 0.00 N	50.66 -4.86 0.00 N	55.45 -5.33 0.00 N	62.41 -6.15 0.00 N	55.61 -5.10 0.00 N	63.95 -6.28 0.00 N	51.90 -4.61 0.00 N	49.70 -4.11 0.00 N	48.16 -4.58 0.00 N	47.17 -4.73 0.00 N	48.74 -4.31 0.00 N	51.28 -3.58 0.00 N
HUNTLEY___64 23558	33.30 -2.89 0.00 N	26.69 -2.49 0.00 N	27.03 -2.52 0.00 N	27.79 -2.46 0.00 N	21.52 -1.79 0.00 N	20.28 -1.71 0.00 N	19.38 -1.44 0.00 N	29.31 -2.44 0.00 N	42.33 -4.62 0.00 N	43.50 -4.77 0.00 N	47.31 -5.19 0.00 N	47.69 -4.80 0.00 N	49.69 -4.75 0.00 N	50.66 -4.86 0.00 N	55.45 -5.33 0.00 N	62.41 -6.15 0.00 N	55.61 -5.10 0.00 N	63.95 -6.28 0.00 N	51.90 -4.61 0.00 N	49.70 -4.11 0.00 N	48.16 -4.58 0.00 N	47.17 -4.73 0.00 N	48.74 -4.31 0.00 N	51.28 -3.58 0.00 N
HUNTLEY___65 23559	33.30 -2.89 0.00 N	26.69 -2.49 0.00 N	27.03 -2.52 0.00 N	27.79 -2.46 0.00 N	21.52 -1.79 0.00 N	20.28 -1.71 0.00 N	19.38 -1.44 0.00 N	29.31 -2.44 0.00 N	42.33 -4.62 0.00 N	43.50 -4.77 0.00 N	47.31 -5.19 0.00 N	47.69 -4.80 0.00 N	49.69 -4.75 0.00 N	50.66 -4.86 0.00 N	55.45 -5.33 0.00 N	62.41 -6.15 0.00 N	55.61 -5.10 0.00 N	63.95 -6.28 0.00 N	51.90 -4.61 0.00 N	49.70 -4.11 0.00 N	48.16 -4.58 0.00 N	47.17 -4.73 0.00 N	48.74 -4.31 0.00 N	51.28 -3.58 0.00 N
HUNTLEY___66 23560	33.30 -2.89 0.00 N	26.69 -2.49 0.00 N	27.03 -2.52 0.00 N	27.79 -2.46 0.00 N	21.52 -1.79 0.00 N	20.28 -1.71 0.00 N	19.38 -1.44 0.00 N	29.31 -2.44 0.00 N	42.33 -4.62 0.00 N	43.50 -4.77 0.00 N	47.31 -5.19 0.00 N	47.69 -4.80 0.00 N	49.69 -4.75 0.00 N	50.66 -4.86 0.00 N	55.45 -5.33 0.00 N	62.41 -6.15 0.00 N	55.61 -5.10 0.00 N	63.95 -6.28 0.00 N	51.90 -4.61 0.00 N	49.70 -4.11 0.00 N	48.16 -4.58 0.00 N	47.17 -4.73 0.00 N	48.74 -4.31 0.00 N	51.28 -3.58 0.00 N
HUNTLEY___67 23561	33.30 -2.89 0.00 N	26.64 -2.54 0.00 N	26.80 -2.75 0.00 N	27.53 -2.72 0.00 N	21.30 -2.01 0.00 N	20.07 -1.91 0.00 N	19.21 -1.61 0.00 N	29.12 -2.63 0.00 N	42.15 -4.80 0.00 N	43.30 -4.96 0.00 N	47.16 -5.34 0.00 N	47.50 -4.99 0.00 N	49.54 -4.91 0.00 N	50.50 -5.01 0.00 N	55.28 -5.50 0.00 N	62.23 -6.33 0.00 N	55.47 -5.24 0.00 N	63.77 -6.46 0.00 N	51.78 -4.73 0.00 N	49.62 -4.18 0.00 N	48.03 -4.71 0.00 N	46.98 -4.93 0.00 N	48.58 -4.47 0.00 N	51.18 -3.68 0.00 N
HUNTLEY___68 23562	33.30 -2.89 0.00 N	26.64 -2.54 0.00 N	26.80 -2.75 0.00 N	27.52 -2.72 0.00 N	21.30 -2.01 0.00 N	20.07 -1.91 0.00 N	19.21 -1.61 0.00 N	29.12 -2.63 0.00 N	42.15 -4.80 0.00 N	43.30 -4.96 0.00 N	47.16 -5.34 0.00 N	47.50 -4.99 0.00 N	49.54 -4.91 0.00 N	50.50 -5.02 0.00 N	55.28 -5.50 0.00 N	62.23 -6.33 0.00 N	55.46 -5.24 0.00 N	63.76 -6.47 0.00 N	51.78 -4.73 0.00 N	49.62 -4.18 0.00 N	48.03 -4.71 0.00 N	46.97 -4.93 0.00 N	48.58 -4.47 0.00 N	51.17 -3.68 0.00 N

INDECK___CORINTH 23802	40.53 4.34 0.00 N	32.79 3.61 0.00 N	33.23 3.68 0.00 N	34.06 3.81 0.00 N	26.25 2.93 0.00 N	24.75 2.77 0.00 N	23.41 2.59 0.00 N	35.82 4.07 0.00 N	53.55 6.60 0.00 N	54.77 6.50 0.00 N	59.04 6.55 0.00 N	58.44 5.95 0.00 N	60.54 6.09 0.00 N	61.97 6.46 0.00 N	67.84 7.06 0.00 N	76.53 7.97 0.00 N	66.90 6.19 0.00 N	78.27 8.04 0.00 N	63.12 6.60 0.00 N	59.78 5.97 0.00 N	58.97 6.24 0.00 N	58.83 6.92 0.00 N	59.76 6.71 0.00 N	61.59 6.73 0.00 N
INDECK___ILION 23567	37.28 1.08 0.00 N	30.05 0.87 0.00 N	30.44 0.89 0.00 N	31.16 0.91 0.00 N	24.01 0.69 0.00 N	22.63 0.65 0.00 N	21.42 0.60 0.00 N	32.68 0.94 0.00 N	48.45 1.50 0.00 N	49.87 1.60 0.00 N	54.28 1.78 0.00 N	54.40 1.91 0.00 N	56.33 1.88 0.00 N	57.35 1.83 0.00 N	62.71 1.93 0.00 N	70.79 2.23 0.00 N	62.67 1.96 0.00 N	72.71 2.48 0.00 N	58.50 1.98 0.00 N	55.62 1.82 0.00 N	54.55 1.82 0.00 N	53.54 1.64 0.00 N	54.47 1.42 0.00 N	56.18 1.32 0.00 N
INDECK___OLEAN 23982	34.75 -1.44 0.00 N	27.65 -1.53 0.00 N	27.99 -1.56 0.00 N	28.70 -1.55 0.00 N	22.08 -1.24 0.00 N	20.92 -1.07 0.00 N	19.85 -0.98 0.00 N	30.43 -1.32 0.00 N	44.69 -2.26 0.00 N	45.97 -2.30 0.00 N	50.61 -1.88 0.00 N	51.22 -1.27 0.00 N	53.24 -1.20 0.00 N	54.07 -1.45 0.00 N	59.18 -1.60 0.00 N	66.96 -1.60 0.00 N	59.66 -1.05 0.00 N	68.69 -1.54 0.00 N	55.34 -1.17 0.00 N	53.00 -0.81 0.00 N	51.71 -1.02 0.00 N	50.70 -1.20 0.00 N	51.53 -1.52 0.00 N	52.89 -1.96 0.00 N
INDECK___OSWEGO 23783	35.47 -0.72 0.00 N	28.57 -0.61 0.00 N	28.86 -0.69 0.00 N	29.55 -0.70 0.00 N	22.78 -0.54 0.00 N	21.48 -0.50 0.00 N	20.37 -0.46 0.00 N	31.06 -0.69 0.00 N	45.86 -1.09 0.00 N	47.11 -1.16 0.00 N	51.26 -1.23 0.00 N	51.10 -1.38 0.00 N	53.03 -1.41 0.00 N	54.21 -1.30 0.00 N	59.39 -1.39 0.00 N	66.98 -1.58 0.00 N	59.28 -1.43 0.00 N	68.49 -1.74 0.00 N	55.11 -1.40 0.00 N	52.52 -1.29 0.00 N	51.46 -1.28 0.00 N	50.63 -1.27 0.00 N	51.83 -1.22 0.00 N	53.71 -1.15 0.00 N
INDECK___YERKES 23781	33.30 -2.89 0.00 N	26.69 -2.49 0.00 N	27.01 -2.54 0.00 N	27.77 -2.48 0.00 N	21.51 -1.81 0.00 N	20.26 -1.72 0.00 N	19.38 -1.45 0.00 N	29.29 -2.46 0.00 N	42.29 -4.66 0.00 N	43.46 -4.80 0.00 N	47.27 -5.23 0.00 N	47.64 -4.85 0.00 N	49.64 -4.81 0.00 N	50.61 -4.91 0.00 N	55.39 -5.39 0.00 N	62.34 -6.21 0.00 N	55.55 -5.16 0.00 N	63.88 -6.35 0.00 N	51.85 -4.66 0.00 N	49.65 -4.16 0.00 N	48.11 -4.63 0.00 N	47.12 -4.78 0.00 N	48.69 -4.36 0.00 N	51.24 -3.62 0.00 N
INDIAN POINT_GT_1 24139	49.51 1.75 -11.57 N	63.13 1.36 -32.59 N	61.30 1.30 -30.44 N	39.50 1.29 -7.96 N	24.24 0.92 0.00 N	22.85 0.87 0.00 N	21.66 0.83 0.00 N	33.12 1.37 0.00 N	49.11 2.16 0.00 N	50.72 2.46 0.00 N	55.45 2.96 0.00 N	55.86 3.38 0.00 N	57.81 3.37 0.00 N	58.56 3.04 0.00 N	64.03 3.25 0.00 N	72.29 3.73 0.00 N	64.32 3.61 0.00 N	74.27 4.04 0.00 N	59.55 3.03 0.00 N	56.70 2.90 0.00 N	55.56 2.83 0.00 N	54.22 2.32 0.00 N	55.13 2.08 0.00 N	56.71 1.86 0.00 N
INDIAN POINT_GT_2 23659	49.51 1.75 -11.57 N	63.13 1.36 -32.59 N	61.30 1.30 -30.44 N	39.50 1.29 -7.96 N	24.24 0.92 0.00 N	22.85 0.87 0.00 N	21.66 0.83 0.00 N	33.12 1.37 0.00 N	49.11 2.16 0.00 N	50.72 2.46 0.00 N	55.45 2.96 0.00 N	55.86 3.38 0.00 N	57.81 3.37 0.00 N	58.56 3.04 0.00 N	64.03 3.25 0.00 N	72.29 3.73 0.00 N	64.32 3.61 0.00 N	74.27 4.04 0.00 N	59.55 3.03 0.00 N	56.70 2.90 0.00 N	55.56 2.83 0.00 N	54.22 2.32 0.00 N	55.13 2.08 0.00 N	56.71 1.86 0.00 N
INDIAN POINT_GT_3 24019	49.51 1.75 -11.57 N	63.13 1.36 -32.59 N	61.30 1.30 -30.44 N	39.50 1.29 -7.96 N	24.24 0.92 0.00 N	22.85 0.87 0.00 N	21.66 0.83 0.00 N	33.12 1.37 0.00 N	49.11 2.16 0.00 N	50.72 2.46 0.00 N	55.45 2.96 0.00 N	55.86 3.38 0.00 N	57.81 3.37 0.00 N	58.56 3.04 0.00 N	64.03 3.25 0.00 N	72.29 3.73 0.00 N	64.32 3.61 0.00 N	74.27 4.04 0.00 N	59.55 3.03 0.00 N	56.70 2.90 0.00 N	55.56 2.83 0.00 N	54.22 2.32 0.00 N	55.13 2.08 0.00 N	56.71 1.86 0.00 N
INDIAN POINT___2 23530	49.31 1.56 -11.57 N	62.85 1.07 -32.59 N	61.10 1.10 -30.44 N	39.28 1.07 -7.96 N	24.08 0.76 0.00 N	22.70 0.72 0.00 N	21.55 0.72 0.00 N	32.91 1.16 0.00 N	48.81 1.86 0.00 N	50.44 2.17 0.00 N	55.08 2.59 0.00 N	55.54 3.05 0.00 N	57.47 3.03 0.00 N	58.22 2.70 0.00 N	63.66 2.88 0.00 N	71.87 3.31 0.00 N	63.95 3.24 0.00 N	73.85 3.62 0.00 N	59.20 2.69 0.00 N	56.38 2.57 0.00 N	55.24 2.51 0.00 N	53.90 2.00 0.00 N	54.80 1.75 0.00 N	56.38 1.52 0.00 N
INDIAN POINT___3 23531	49.31 1.56 -11.57 N	62.84 1.06 -32.59 N	61.06 1.06 -30.44 N	39.25 1.04 -7.96 N	24.05 0.74 0.00 N	22.68 0.70 0.00 N	21.48 0.66 0.00 N	32.87 1.12 0.00 N	48.73 1.78 0.00 N	50.31 2.05 0.00 N	54.99 2.49 0.00 N	55.41 2.92 0.00 N	57.34 2.90 0.00 N	58.10 2.58 0.00 N	63.52 2.74 0.00 N	71.71 3.15 0.00 N	63.80 3.09 0.00 N	73.67 3.44 0.00 N	59.08 2.56 0.00 N	56.26 2.45 0.00 N	55.12 2.39 0.00 N	53.80 1.89 0.00 N	54.70 1.65 0.00 N	56.29 1.43 0.00 N
INDIAN PT_GT_GRP 23687	49.51 1.75 -11.57 N	63.13 1.36 -32.59 N	61.30 1.30 -30.44 N	39.50 1.29 -7.96 N	24.24 0.92 0.00 N	22.85 0.87 0.00 N	21.66 0.83 0.00 N	33.12 1.37 0.00 N	49.11 2.16 0.00 N	50.72 2.46 0.00 N	55.45 2.96 0.00 N	55.86 3.38 0.00 N	57.81 3.37 0.00 N	58.56 3.04 0.00 N	64.03 3.25 0.00 N	72.29 3.73 0.00 N	64.32 3.61 0.00 N	74.27 4.04 0.00 N	59.55 3.03 0.00 N	56.70 2.90 0.00 N	55.56 2.83 0.00 N	54.22 2.32 0.00 N	55.13 2.08 0.00 N	56.71 1.86 0.00 N
IP CORINTH___1 23988	40.53 4.34 0.00 N	32.79 3.61 0.00 N	33.23 3.68 0.00 N	34.06 3.81 0.00 N	26.25 2.93 0.00 N	24.75 2.77 0.00 N	23.41 2.59 0.00 N	35.82 4.07 0.00 N	53.55 6.60 0.00 N	54.77 6.50 0.00 N	59.04 6.55 0.00 N	58.44 5.95 0.00 N	60.54 6.09 0.00 N	61.97 6.46 0.00 N	67.85 7.07 0.00 N	76.53 7.97 0.00 N	66.90 6.19 0.00 N	78.27 8.04 0.00 N	63.12 6.60 0.00 N	59.78 5.97 0.00 N	58.97 6.24 0.00 N	58.83 6.92 0.00 N	59.76 6.71 0.00 N	61.59 6.73 0.00 N
IP___TICONDEROGA 23804	41.31 5.12 0.00 N	33.13 3.96 0.00 N	33.56 4.01 0.00 N	34.54 4.29 0.00 N	26.62 3.30 0.00 N	25.11 3.13 0.00 N	23.83 3.01 0.00 N	36.41 4.67 0.00 N	54.42 7.47 0.00 N	55.12 6.86 0.00 N	58.92 6.42 0.00 N	58.11 5.62 0.00 N	60.16 5.72 0.00 N	61.66 6.14 0.00 N	67.74 6.96 0.00 N	76.44 7.88 0.00 N	66.22 5.51 0.00 N	77.75 7.52 0.00 N	62.76 6.25 0.00 N	59.37 5.56 0.00 N	58.24 5.50 0.00 N	59.03 7.13 0.00 N	59.95 6.90 0.00 N	62.13 7.27 0.00 N

JARVIS____ 23743	36.55 0.36 0.00 N	29.44 0.26 0.00 N	29.73 0.18 0.00 N	30.44 0.19 0.00 N	23.46 0.14 0.00 N	22.11 0.13 0.00 N	20.96 0.14 0.00 N	31.93 0.18 0.00 N	47.23 0.28 0.00 N	48.58 0.32 0.00 N	52.88 0.39 0.00 N	52.87 0.38 0.00 N	54.81 0.37 0.00 N	55.87 0.35 0.00 N	61.14 0.36 0.00 N	68.98 0.42 0.00 N	61.08 0.38 0.00 N	70.71 0.48 0.00 N	56.89 0.38 0.00 N	54.15 0.34 0.00 N	53.07 0.33 0.00 N	52.18 0.28 0.00 N	53.28 0.23 0.00 N	55.07 0.21 0.00 N
JENNISON____1 23625	38.63 2.44 0.00 N	30.98 1.80 0.00 N	31.36 1.80 0.00 N	32.10 1.86 0.00 N	24.70 1.39 0.00 N	23.31 1.32 0.00 N	22.08 1.26 0.00 N	33.58 1.83 0.00 N	49.76 2.81 0.00 N	51.34 3.08 0.00 N	56.10 3.60 0.00 N	56.50 4.02 0.00 N	58.53 4.09 0.00 N	59.46 3.94 0.00 N	65.04 4.26 0.00 N	73.46 4.90 0.00 N	65.20 4.49 0.00 N	75.37 5.14 0.00 N	60.54 4.02 0.00 N	57.59 3.78 0.00 N	56.41 3.67 0.00 N	55.59 3.69 0.00 N	56.55 3.50 0.00 N	58.10 3.24 0.00 N
JENNISON____2 23626	38.63 2.44 0.00 N	30.95 1.77 0.00 N	31.35 1.80 0.00 N	32.10 1.85 0.00 N	24.69 1.38 0.00 N	23.30 1.32 0.00 N	22.07 1.25 0.00 N	33.56 1.82 0.00 N	49.74 2.79 0.00 N	51.31 3.05 0.00 N	56.07 3.58 0.00 N	56.47 3.98 0.00 N	58.50 4.05 0.00 N	59.42 3.90 0.00 N	65.00 4.22 0.00 N	73.41 4.85 0.00 N	65.15 4.44 0.00 N	75.32 5.09 0.00 N	60.49 3.98 0.00 N	57.54 3.73 0.00 N	56.36 3.63 0.00 N	55.54 3.64 0.00 N	56.51 3.46 0.00 N	58.05 3.20 0.00 N
KEDC_PORT_JEFF_GT2 24210	68.34 2.90 -29.26 N	84.67 2.44 -53.05 N	67.32 2.31 -35.46 N	52.53 2.24 -20.04 N	64.37 1.65 -39.40 N	58.05 1.54 -34.53 N	46.51 1.52 -24.17 N	55.79 2.22 -21.83 N	58.49 3.03 -8.50 N	66.87 3.18 -15.43 N	64.65 3.75 -8.40 N	90.61 4.34 -33.79 N	83.13 4.46 -24.22 N	77.83 3.90 -18.41 N	72.66 4.03 -7.85 N	80.53 4.75 -7.22 N	78.66 4.56 -13.39 N	92.20 5.12 -16.85 N	81.14 3.68 -20.95 N	63.81 3.12 -6.89 N	75.92 3.16 -20.02 N	75.32 2.63 -20.79 N	62.68 2.57 -7.06 N	59.01 2.37 -1.79 N
KEDC_PORT_JEFF_GT3 24211	68.34 2.90 -29.26 N	84.67 2.44 -53.05 N	67.32 2.31 -35.46 N	52.53 2.24 -20.04 N	64.37 1.65 -39.40 N	58.05 1.54 -34.53 N	46.51 1.52 -24.17 N	55.79 2.22 -21.83 N	58.49 3.03 -8.50 N	66.87 3.18 -15.43 N	64.65 3.75 -8.40 N	90.61 4.34 -33.79 N	83.13 4.46 -24.22 N	77.83 3.90 -18.41 N	72.66 4.03 -7.85 N	80.53 4.75 -7.22 N	78.66 4.56 -13.39 N	92.20 5.12 -16.85 N	81.14 3.68 -20.95 N	63.81 3.12 -6.89 N	75.92 3.16 -20.02 N	75.32 2.63 -20.79 N	62.68 2.57 -7.06 N	59.01 2.37 -1.79 N
KEDC_GLWD_GRP 24221	68.71 3.27 -29.26 N	84.54 2.31 -53.05 N	67.28 2.27 -35.46 N	52.53 2.24 -20.04 N	64.36 1.65 -39.40 N	58.01 1.50 -34.53 N	46.42 1.43 -24.17 N	55.87 2.30 -21.83 N	59.07 3.62 -8.50 N	67.73 4.04 -15.43 N	65.93 4.74 -8.70 N	91.47 5.20 -33.79 N	83.77 5.10 -24.22 N	78.75 4.82 -18.41 N	74.04 5.41 -7.85 N	81.97 6.19 -7.22 N	79.92 5.82 -13.39 N	93.57 6.49 -16.85 N	82.41 4.95 -20.95 N	65.47 4.77 -6.89 N	77.51 4.76 -20.02 N	76.84 4.15 -20.79 N	63.92 3.82 -7.06 N	60.24 3.59 -1.79 N
KEDC_GLWD_GT4 24219	68.71 3.27 -29.26 N	84.54 2.31 -53.05 N	67.28 2.27 -35.46 N	52.53 2.24 -20.04 N	64.36 1.65 -39.40 N	58.01 1.50 -34.53 N	46.42 1.43 -24.17 N	55.87 2.30 -21.83 N	59.07 3.62 -8.50 N	67.73 4.04 -15.43 N	65.93 4.74 -8.70 N	91.47 5.20 -33.79 N	83.77 5.10 -24.22 N	78.75 4.82 -18.41 N	74.04 5.41 -7.85 N	81.97 6.19 -7.22 N	79.92 5.82 -13.39 N	93.57 6.49 -16.85 N	82.41 4.95 -20.95 N	65.47 4.77 -6.89 N	77.51 4.76 -20.02 N	76.84 4.15 -20.79 N	63.92 3.82 -7.06 N	60.24 3.59 -1.79 N
KEDC_GLWD_GT5 24220	68.71 3.27 -29.26 N	84.54 2.31 -53.05 N	67.28 2.27 -35.46 N	52.53 2.24 -20.04 N	64.36 1.65 -39.40 N	58.01 1.50 -34.53 N	46.42 1.43 -24.17 N	55.87 2.30 -21.83 N	59.07 3.62 -8.50 N	67.73 4.04 -15.43 N	65.93 4.74 -8.70 N	91.47 5.20 -33.79 N	83.77 5.10 -24.22 N	78.75 4.82 -18.41 N	74.04 5.41 -7.85 N	81.97 6.19 -7.22 N	79.92 5.82 -13.39 N	93.57 6.49 -16.85 N	82.41 4.95 -20.95 N	65.47 4.77 -6.89 N	77.51 4.76 -20.02 N	76.84 4.15 -20.79 N	63.92 3.82 -7.06 N	60.24 3.59 -1.79 N
KENSICO____ 23655	49.89 2.13 -11.57 N	63.43 1.65 -32.59 N	61.55 1.55 -30.44 N	39.74 1.53 -7.96 N	24.43 1.11 0.00 N	23.03 1.05 0.00 N	21.83 1.01 0.00 N	33.36 1.61 0.00 N	49.48 2.53 0.00 N	51.13 2.86 0.00 N	55.90 3.41 0.00 N	56.29 3.81 0.00 N	58.24 3.79 0.00 N	58.98 3.46 0.00 N	64.49 3.71 0.00 N	72.80 4.24 0.00 N	64.78 4.07 0.00 N	74.81 4.58 0.00 N	59.96 3.45 0.00 N	57.09 3.28 0.00 N	55.95 3.22 0.00 N	54.59 2.69 0.00 N	55.49 2.44 0.00 N	57.07 2.22 0.00 N
KIAC_JFK_AIRPORT 23541	130.56 2.52 -91.85 N	84.66 1.83 -53.65 N	61.75 1.75 -30.44 N	48.28 1.67 -16.36 N	76.35 1.18 -51.85 N	74.26 1.11 -51.18 N	82.53 1.06 -60.64 N	76.34 1.71 -42.88 N	80.66 2.68 -31.02 N	91.00 3.05 -39.68 N	96.35 3.55 -40.30 N	76.88 3.94 -20.46 N	106.68 3.86 -48.38 N	78.59 3.39 -19.68 N	89.56 3.66 -25.12 N	79.87 4.02 -7.28 N	79.90 3.86 -15.32 N	80.14 4.25 -5.66 N	73.76 3.09 -14.16 N	90.82 2.97 -34.04 N	125.68 2.94 -70.01 N	125.11 2.33 -70.88 N	127.11 2.16 -71.90 N	81.73 1.98 -24.89 N
KIAC_JFK_GT1 23816	130.56 2.52 -91.85 N	84.66 1.83 -53.65 N	61.75 1.75 -30.44 N	48.28 1.67 -16.36 N	76.35 1.18 -51.85 N	74.26 1.11 -51.18 N	82.53 1.06 -60.64 N	76.34 1.71 -42.88 N	80.66 2.68 -31.02 N	91.00 3.05 -39.68 N	96.35 3.55 -40.30 N	76.88 3.94 -20.46 N	106.68 3.86 -48.38 N	78.59 3.39 -19.68 N	89.56 3.66 -25.12 N	79.87 4.02 -7.28 N	79.90 3.86 -15.32 N	80.14 4.25 -5.66 N	73.76 3.09 -14.16 N	90.82 2.97 -34.04 N	125.68 2.94 -70.01 N	125.11 2.33 -70.88 N	127.11 2.16 -71.90 N	81.73 1.98 -24.89 N
KIAC_JFK_GT2 23817	130.56 2.52 -91.85 N	84.66 1.83 -53.65 N	61.75 1.75 -30.44 N	48.28 1.67 -16.36 N	76.35 1.18 -51.85 N	74.26 1.11 -51.18 N	82.53 1.06 -60.64 N	76.34 1.71 -42.88 N	80.66 2.68 -31.02 N	91.00 3.05 -39.68 N	96.35 3.55 -40.30 N	76.88 3.94 -20.46 N	106.68 3.86 -48.38 N	78.59 3.39 -19.68 N	89.56 3.66 -25.12 N	79.87 4.02 -7.28 N	79.90 3.86 -15.32 N	80.14 4.25 -5.66 N	73.76 3.09 -14.16 N	90.82 2.97 -34.04 N	125.68 2.94 -70.01 N	125.11 2.33 -70.88 N	127.11 2.16 -71.90 N	81.73 1.98 -24.89 N
KINTIGH____ 23543	32.85 -3.34 0.00 N	26.26 -2.92 0.00 N	26.47 -3.08 0.00 N	27.21 -3.04 0.00 N	21.06 -2.25 0.00 N	19.88 -2.10 0.00 N	19.05 -1.78 0.00 N	28.71 -3.04 0.00 N	41.46 -5.49 0.00 N	42.46 -5.81 0.00 N	46.43 -6.07 0.00 N	47.00 -5.48 0.00 N	49.05 -5.39 0.00 N	49.99 -5.53 0.00 N	54.77 -6.01 0.00 N	61.70 -6.86 0.00 N	55.05 -5.66 0.00 N	63.19 -7.04 0.00 N	51.36 -5.15 0.00 N	49.23 -4.58 0.00 N	47.43 -5.30 0.00 N	46.44 -5.46 0.00 N	48.04 -5.01 0.00 N	50.51 -4.35 0.00 N

LEDERLE____ 23769	37.69 1.50 0.00 N	30.24 1.06 0.00 N	30.59 1.03 0.00 N	31.25 1.00 0.00 N	24.03 0.71 0.00 N	22.65 0.67 0.00 N	21.47 0.65 0.00 N	32.91 1.16 0.00 N	48.80 1.85 0.00 N	50.43 2.16 0.00 N	55.20 2.70 0.00 N	55.63 3.15 0.00 N	57.66 3.22 0.00 N	58.53 3.02 0.00 N	64.06 3.28 0.00 N	72.39 3.83 0.00 N	64.42 3.71 0.00 N	74.40 4.17 0.00 N	59.71 3.20 0.00 N	56.87 3.06 0.00 N	55.76 3.02 0.00 N	54.39 2.49 0.00 N	55.24 2.19 0.00 N	56.70 1.84 0.00 N
LINDEN COGEN____ 23786	50.36 2.61 -11.57 N	63.73 1.95 -32.59 N	61.85 1.85 -30.44 N	40.04 1.83 -7.96 N	24.63 1.32 0.00 N	23.22 1.23 0.00 N	22.02 1.20 0.00 N	33.62 1.87 0.00 N	49.89 2.94 0.00 N	51.58 3.32 0.00 N	56.32 3.83 0.00 N	56.83 4.34 0.00 N	58.70 4.26 0.00 N	59.37 3.85 0.00 N	64.86 4.08 0.00 N	73.20 4.64 0.00 N	65.18 4.47 0.00 N	75.25 5.03 0.00 N	60.28 3.76 0.00 N	57.38 3.57 0.00 N	56.23 3.49 0.00 N	54.82 2.92 0.00 N	55.71 2.66 0.00 N	57.25 2.40 0.00 N
LIPA_MISC_IPP 23656	68.67 3.22 -29.26 N	84.68 2.45 -53.05 N	67.36 2.35 -35.46 N	52.57 2.28 -20.04 N	64.40 1.68 -39.40 N	58.08 1.57 -34.53 N	46.53 1.54 -24.17 N	55.89 2.31 -21.83 N	58.85 3.40 -8.50 N	67.40 3.71 -15.43 N	65.25 4.37 -8.39 N	91.25 4.98 -33.79 N	83.79 5.13 -24.22 N	78.50 4.57 -18.41 N	73.40 4.76 -7.85 N	81.36 5.58 -13.39 N	79.40 5.30 -16.85 N	93.06 5.97 -20.95 N	81.85 4.39 -6.89 N	64.63 3.93 -20.02 N	76.72 3.97 -20.79 N	76.11 3.42 -7.06 N	63.30 3.20 -7.06 N	59.64 2.99 -1.79 N
LITTLE FALLS___HYD 24013	38.62 2.43 0.00 N	31.22 2.04 0.00 N	31.49 1.93 0.00 N	32.24 1.99 0.00 N	24.82 1.51 0.00 N	23.39 1.40 0.00 N	22.12 1.29 0.00 N	33.79 2.04 0.00 N	50.24 3.29 0.00 N	51.81 3.55 0.00 N	56.57 4.08 0.00 N	56.82 4.33 0.00 N	58.71 4.26 0.00 N	59.61 4.10 0.00 N	65.07 4.29 0.00 N	73.52 4.96 0.00 N	65.12 4.41 0.00 N	75.84 5.61 0.00 N	61.02 4.51 0.00 N	57.94 4.13 0.00 N	56.86 4.13 0.00 N	55.60 3.69 0.00 N	56.20 3.15 0.00 N	57.73 2.88 0.00 N
LONG_LAKE_PHOENIX 24014	35.47 -0.72 0.00 N	28.57 -0.61 0.00 N	28.86 -0.69 0.00 N	29.55 -0.70 0.00 N	22.78 -0.54 0.00 N	21.47 -0.51 0.00 N	20.36 -0.46 0.00 N	31.06 -0.68 0.00 N	45.88 -1.07 0.00 N	47.12 -1.14 0.00 N	51.28 -1.21 0.00 N	51.14 -1.35 0.00 N	53.05 -1.39 0.00 N	54.22 -1.30 0.00 N	59.39 -1.39 0.00 N	66.99 -1.57 0.00 N	59.28 -1.43 0.00 N	68.51 -1.72 0.00 N	55.12 -1.39 0.00 N	52.53 -1.28 0.00 N	51.46 -1.27 0.00 N	50.62 -1.28 0.00 N	51.81 -1.24 0.00 N	53.67 -1.18 0.00 N
LOVETT___3 23632	37.69 1.50 0.00 N	30.22 1.04 0.00 N	30.52 0.97 0.00 N	31.19 0.94 0.00 N	23.99 0.68 0.00 N	22.62 0.64 0.00 N	21.44 0.62 0.00 N	32.84 1.09 0.00 N	48.64 1.69 0.00 N	50.23 1.96 0.00 N	54.97 2.48 0.00 N	55.34 2.85 0.00 N	57.33 2.89 0.00 N	58.17 2.65 0.00 N	63.63 2.85 0.00 N	71.88 3.32 0.00 N	63.96 3.26 0.00 N	73.86 3.63 0.00 N	59.26 2.75 0.00 N	56.44 2.63 0.00 N	55.27 2.54 0.00 N	53.93 2.02 0.00 N	54.83 1.78 0.00 N	56.41 1.56 0.00 N
LOVETT___4 23642	37.69 1.50 0.00 N	30.22 1.04 0.00 N	30.53 0.97 0.00 N	31.19 0.94 0.00 N	23.99 0.68 0.00 N	22.62 0.64 0.00 N	21.45 0.62 0.00 N	32.84 1.10 0.00 N	48.65 1.70 0.00 N	50.23 1.96 0.00 N	54.97 2.48 0.00 N	55.34 2.85 0.00 N	57.33 2.89 0.00 N	58.17 2.65 0.00 N	63.63 2.85 0.00 N	71.88 3.32 0.00 N	63.97 3.26 0.00 N	73.86 3.64 0.00 N	59.26 2.75 0.00 N	56.44 2.63 0.00 N	55.27 2.54 0.00 N	53.93 2.03 0.00 N	54.83 1.79 0.00 N	56.41 1.56 0.00 N
LOVETT___5 23593	37.69 1.50 0.00 N	30.22 1.04 0.00 N	30.53 0.98 0.00 N	31.19 0.94 0.00 N	24.00 0.68 0.00 N	22.62 0.64 0.00 N	21.45 0.63 0.00 N	32.85 1.10 0.00 N	48.65 1.70 0.00 N	50.24 1.97 0.00 N	54.98 2.49 0.00 N	55.36 2.87 0.00 N	57.35 2.90 0.00 N	58.19 2.67 0.00 N	63.64 2.86 0.00 N	71.90 3.34 0.00 N	63.98 3.27 0.00 N	73.88 3.65 0.00 N	59.28 2.76 0.00 N	56.45 2.65 0.00 N	55.29 2.55 0.00 N	53.94 2.04 0.00 N	54.85 1.80 0.00 N	56.43 1.57 0.00 N
LOWER RAQUET___HYD 24057	36.55 0.36 0.00 N	29.48 0.30 0.00 N	29.97 0.42 0.00 N	30.59 0.35 0.00 N	23.59 0.27 0.00 N	22.28 0.30 0.00 N	21.08 0.25 0.00 N	32.27 0.52 0.00 N	47.86 0.91 0.00 N	49.02 0.76 0.00 N	53.08 0.59 0.00 N	52.73 0.24 0.00 N	54.82 0.38 0.00 N	56.03 0.51 0.00 N	61.47 0.69 0.00 N	69.26 0.70 0.00 N	61.06 0.35 0.00 N	70.62 0.39 0.00 N	56.74 0.23 0.00 N	54.03 0.23 0.00 N	53.15 0.41 0.00 N	52.66 0.75 0.00 N	54.19 1.14 0.00 N	55.99 1.14 0.00 N
LOWER___HUDSON 24059	39.31 3.12 0.00 N	31.84 2.66 0.00 N	32.26 2.71 0.00 N	33.03 2.79 0.00 N	25.48 2.17 0.00 N	24.00 2.02 0.00 N	22.67 1.85 0.00 N	34.55 2.80 0.00 N	51.44 4.49 0.00 N	52.66 4.40 0.00 N	56.89 4.39 0.00 N	56.39 3.90 0.00 N	58.39 3.95 0.00 N	59.72 4.20 0.00 N	65.26 4.48 0.00 N	73.64 5.08 0.00 N	64.56 3.85 0.00 N	75.45 5.22 0.00 N	60.73 4.22 0.00 N	57.54 3.74 0.00 N	56.70 3.96 0.00 N	56.23 4.33 0.00 N	57.32 4.27 0.00 N	59.20 4.34 0.00 N
MG INDUSTRY___DRP 24185	38.19 2.00 0.00 N	30.95 1.77 0.00 N	31.49 1.94 0.00 N	32.18 1.94 0.00 N	24.83 1.51 0.00 N	23.38 1.39 0.00 N	21.95 1.13 0.00 N	33.45 1.70 0.00 N	49.87 2.92 0.00 N	51.16 2.89 0.00 N	55.38 2.89 0.00 N	54.86 2.37 0.00 N	56.80 2.35 0.00 N	58.03 2.51 0.00 N	63.50 2.72 0.00 N	71.60 3.04 0.00 N	63.05 2.34 0.00 N	73.27 3.04 0.00 N	58.80 2.29 0.00 N	55.76 1.95 0.00 N	54.99 2.26 0.00 N	54.39 2.49 0.00 N	55.53 2.48 0.00 N	57.27 2.42 0.00 N
MILLIKEN___1 23584	35.15 -1.04 0.00 N	28.15 -1.03 0.00 N	28.45 -1.10 0.00 N	29.36 -0.89 0.00 N	22.57 -0.75 0.00 N	21.20 -0.79 0.00 N	20.26 -0.56 0.00 N	31.00 -0.74 0.00 N	46.21 -0.74 0.00 N	47.75 -0.52 0.00 N	51.77 -0.72 0.00 N	51.45 -1.04 0.00 N	53.36 -1.08 0.00 N	54.45 -1.06 0.00 N	59.48 -1.29 0.00 N	66.98 -1.58 0.00 N	59.37 -1.34 0.00 N	68.83 -1.40 0.00 N	55.39 -1.12 0.00 N	52.80 -1.01 0.00 N	52.28 -0.45 0.00 N	51.33 -0.57 0.00 N	52.06 -0.99 0.00 N	53.69 -1.17 0.00 N
MILLIKEN___2 23585	35.39 -0.80 0.00 N	28.41 -0.77 0.00 N	28.64 -0.92 0.00 N	29.51 -0.73 0.00 N	22.70 -0.62 0.00 N	21.33 -0.66 0.00 N	20.38 -0.44 0.00 N	31.20 -0.55 0.00 N	46.50 -0.45 0.00 N	48.06 -0.20 0.00 N	52.14 -0.36 0.00 N	51.78 -0.70 0.00 N	53.71 -0.73 0.00 N	54.81 -0.71 0.00 N	59.87 -0.91 0.00 N	67.42 -1.14 0.00 N	59.75 -0.96 0.00 N	69.27 -0.96 0.00 N	55.75 -0.76 0.00 N	53.14 -0.66 0.00 N	52.62 -0.11 0.00 N	51.66 -0.24 0.00 N	52.40 -0.65 0.00 N	54.03 -0.83 0.00 N

MILLIKEN___DIESEL 23629	35.39 -0.80 0.00 N	28.41 -0.77 0.00 N	28.64 -0.92 0.00 N	29.51 -0.73 0.00 N	22.70 -0.62 0.00 N	21.33 -0.66 0.00 N	20.38 -0.44 0.00 N	31.20 -0.55 0.00 N	46.50 -0.45 0.00 N	48.06 -0.20 0.00 N	52.14 -0.36 0.00 N	51.78 -0.70 0.00 N	53.71 -0.73 0.00 N	54.81 -0.71 0.00 N	59.87 -0.91 0.00 N	67.42 -1.14 0.00 N	59.75 -0.96 0.00 N	69.27 -0.96 0.00 N	55.75 -0.76 0.00 N	53.14 -0.66 0.00 N	52.62 -0.11 0.00 N	51.66 -0.24 0.00 N	52.40 -0.65 0.00 N	54.03 -0.83 0.00 N
MODEL_CITY_ENERGY 24167	33.30 -2.89 0.00 N	26.64 -2.54 0.00 N	26.79 -2.76 0.00 N	27.53 -2.72 0.00 N	21.32 -2.00 0.00 N	20.07 -1.92 0.00 N	19.19 -1.64 0.00 N	29.06 -2.69 0.00 N	42.09 -4.86 0.00 N	43.21 -5.06 0.00 N	47.00 -5.50 0.00 N	47.24 -5.24 0.00 N	49.28 -5.16 0.00 N	50.28 -5.24 0.00 N	55.04 -5.74 0.00 N	61.92 -6.64 0.00 N	55.16 -5.55 0.00 N	63.42 -6.81 0.00 N	51.53 -4.99 0.00 N	49.33 -4.47 0.00 N	47.76 -4.97 0.00 N	46.75 -5.15 0.00 N	48.42 -4.63 0.00 N	51.11 -3.74 0.00 N
MOHAWK_PAPER___DRP 24187	38.97 2.78 0.00 N	31.57 2.39 0.00 N	32.11 2.56 0.00 N	32.84 2.60 0.00 N	25.34 2.03 0.00 N	23.88 1.90 0.00 N	22.51 1.69 0.00 N	34.34 2.59 0.00 N	51.18 4.23 0.00 N	52.43 4.16 0.00 N	56.73 4.23 0.00 N	56.19 3.70 0.00 N	58.20 3.75 0.00 N	59.50 3.99 0.00 N	65.07 4.29 0.00 N	73.39 4.83 0.00 N	64.48 3.77 0.00 N	75.15 4.92 0.00 N	60.41 3.89 0.00 N	57.25 3.45 0.00 N	56.45 3.71 0.00 N	55.94 4.03 0.00 N	57.05 4.00 0.00 N	58.86 4.00 0.00 N
MONGAUP___HYD 23641	36.93 0.74 0.00 N	29.65 0.47 0.00 N	30.04 0.48 0.00 N	30.71 0.46 0.00 N	23.64 0.33 0.00 N	22.30 0.32 0.00 N	21.16 0.34 0.00 N	32.34 0.59 0.00 N	47.90 0.95 0.00 N	49.41 1.15 0.00 N	53.99 1.49 0.00 N	54.34 1.86 0.00 N	56.27 1.83 0.00 N	57.12 1.60 0.00 N	62.49 1.71 0.00 N	70.57 2.01 0.00 N	62.76 2.05 0.00 N	72.47 2.24 0.00 N	58.19 1.68 0.00 N	55.45 1.65 0.00 N	54.32 1.58 0.00 N	53.07 1.17 0.00 N	54.06 1.01 0.00 N	55.67 0.81 0.00 N
MONTAUK___DIESEL 23721	68.67 3.22 -29.26 N	84.68 2.45 -53.05 N	67.36 2.35 -35.46 N	52.57 2.28 -20.04 N	64.40 1.68 -39.40 N	58.08 1.57 -34.53 N	46.53 1.54 -24.17 N	55.89 2.31 -21.83 N	58.85 3.40 -8.50 N	67.40 3.71 -15.43 N	65.26 4.37 -8.39 N	91.25 4.98 -33.79 N	83.79 5.13 -24.22 N	78.50 4.57 -18.41 N	73.40 4.76 -7.85 N	81.36 5.58 -7.22 N	79.40 5.30 -13.39 N	93.06 5.97 -16.85 N	81.85 4.39 -20.95 N	64.63 3.93 -6.89 N	76.72 3.97 -20.02 N	76.11 3.42 -20.79 N	63.30 3.20 -7.06 N	59.64 2.99 -1.79 N
N SALMON___HYD 24042	36.19 0.00 0.00 N	29.16 -0.02 0.00 N	29.51 -0.05 0.00 N	30.17 -0.08 0.00 N	23.26 -0.06 0.00 N	21.94 -0.05 0.00 N	20.78 -0.04 0.00 N	31.70 -0.05 0.00 N	46.89 -0.06 0.00 N	48.08 -0.19 0.00 N	52.27 -0.23 0.00 N	51.95 -0.54 0.00 N	54.03 -0.42 0.00 N	55.29 -0.23 0.00 N	60.58 -0.20 0.00 N	68.32 -0.24 0.00 N	60.32 -0.39 0.00 N	69.64 -0.59 0.00 N	55.96 -0.55 0.00 N	53.33 -0.48 0.00 N	52.33 -0.41 0.00 N	51.53 -0.38 0.00 N	52.81 -0.24 0.00 N	54.82 -0.03 0.00 N
N.E_GEN_SANDY PD 24062	37.67 1.47 0.00 N	30.42 1.24 0.00 N	30.84 1.28 0.00 N	31.56 1.31 0.00 N	24.33 1.02 0.00 N	22.93 0.94 0.00 N	21.64 0.81 0.00 N	32.37 0.62 0.00 N	48.22 1.27 0.00 N	49.32 1.06 0.00 N	53.20 0.71 0.00 N	64.69 2.75 -3.46 N	64.00 2.98 -1.43 N	55.79 0.27 0.00 N	61.06 0.28 0.00 N	68.86 0.30 0.00 N	60.36 -0.35 0.00 N	70.35 0.12 0.00 N	56.56 0.05 0.00 N	53.60 -0.21 0.00 N	52.78 0.05 0.00 N	52.48 0.57 0.00 N	53.57 0.52 0.00 N	65.01 2.04 -7.94 N
NARROWS_GT1_1 24228	64.65 3.11 -25.34 N	64.06 2.29 -32.59 N	66.05 2.23 -34.26 N	67.19 2.21 -34.73 N	67.16 1.62 -42.23 N	59.67 1.52 -36.17 N	56.06 1.45 -33.79 N	67.18 2.29 -33.15 N	145.19 3.41 -94.83 N	164.32 3.56 -112.49 N	151.32 4.33 -94.50 N	164.20 4.85 -106.86 N	156.80 4.83 -97.53 N	164.14 4.38 -104.25 N	164.21 4.68 -98.74 N	156.80 5.33 -82.91 N	164.45 5.03 -98.71 N	164.40 5.70 -88.46 N	164.66 4.17 -103.98 N	165.50 3.95 -107.75 N	164.56 3.81 -108.01 N	157.13 3.39 -101.83 N	163.76 3.02 -107.69 N	161.85 2.93 -104.07 N
NARROWS_GT1_2 24229	64.65 3.11 -25.34 N	64.06 2.29 -32.59 N	66.05 2.23 -34.26 N	67.19 2.21 -34.73 N	67.16 1.62 -42.23 N	59.67 1.52 -36.17 N	56.06 1.45 -33.79 N	67.18 2.29 -33.15 N	145.19 3.41 -94.83 N	164.32 3.56 -112.49 N	151.32 4.33 -94.50 N	164.20 4.85 -106.86 N	156.80 4.83 -97.53 N	164.14 4.38 -104.25 N	164.21 4.68 -98.74 N	156.80 5.33 -82.91 N	164.45 5.03 -98.71 N	164.40 5.70 -88.46 N	164.66 4.17 -103.98 N	165.50 3.95 -107.75 N	164.56 3.81 -108.01 N	157.13 3.39 -101.83 N	163.76 3.02 -107.69 N	161.85 2.93 -104.07 N
NARROWS_GT1_3 24230	64.65 3.11 -25.34 N	64.06 2.29 -32.59 N	66.05 2.23 -34.26 N	67.19 2.21 -34.73 N	67.16 1.62 -42.23 N	59.67 1.52 -36.17 N	56.06 1.45 -33.79 N	67.18 2.29 -33.15 N	145.19 3.41 -94.83 N	164.32 3.56 -112.49 N	151.32 4.33 -94.50 N	164.20 4.85 -106.86 N	156.80 4.83 -97.53 N	164.14 4.38 -104.25 N	164.21 4.68 -98.74 N	156.80 5.33 -82.91 N	164.45 5.03 -98.71 N	164.40 5.70 -88.46 N	164.66 4.17 -103.98 N	165.50 3.95 -107.75 N	164.56 3.81 -108.01 N	157.13 3.39 -101.83 N	163.76 3.02 -107.69 N	161.85 2.93 -104.07 N
NARROWS_GT1_4 24231	64.65 3.11 -25.34 N	64.06 2.29 -32.59 N	66.05 2.23 -34.26 N	67.19 2.21 -34.73 N	67.16 1.62 -42.23 N	59.67 1.52 -36.17 N	56.06 1.45 -33.79 N	67.18 2.29 -33.15 N	145.19 3.41 -94.83 N	164.32 3.56 -112.49 N	151.32 4.33 -94.50 N	164.20 4.85 -106.86 N	156.80 4.83 -97.53 N	164.14 4.38 -104.25 N	164.21 4.68 -98.74 N	156.80 5.33 -82.91 N	164.45 5.03 -98.71 N	164.40 5.70 -88.46 N	164.66 4.17 -103.98 N	165.50 3.95 -107.75 N	164.56 3.81 -108.01 N	157.13 3.39 -101.83 N	163.76 3.02 -107.69 N	161.85 2.93 -104.07 N
NARROWS_GT1_5 24232	64.65 3.11 -25.34 N	64.06 2.29 -32.59 N	66.05 2.23 -34.26 N	67.19 2.21 -34.73 N	67.16 1.62 -42.23 N	59.67 1.52 -36.17 N	56.06 1.45 -33.79 N	67.18 2.29 -33.15 N	145.19 3.41 -94.83 N	164.32 3.56 -112.49 N	151.32 4.33 -94.50 N	164.20 4.85 -106.86 N	156.80 4.83 -97.53 N	164.14 4.38 -104.25 N	164.21 4.68 -98.74 N	156.80 5.33 -82.91 N	164.45 5.03 -98.71 N	164.40 5.70 -88.46 N	164.66 4.17 -103.98 N	165.50 3.95 -107.75 N	164.56 3.81 -108.01 N	157.13 3.39 -101.83 N	163.76 3.02 -107.69 N	161.85 2.93 -104.07 N
NARROWS_GT1_6 24233	64.65 3.11 -25.34 N	64.06 2.29 -32.59 N	66.05 2.23 -34.26 N	67.19 2.21 -34.73 N	67.16 1.62 -42.23 N	59.67 1.52 -36.17 N	56.06 1.45 -33.79 N	67.18 2.29 -33.15 N	145.19 3.41 -94.83 N	164.32 3.56 -112.49 N	151.32 4.33 -94.50 N	164.20 4.85 -106.86 N	156.80 4.83 -97.53 N	164.14 4.38 -104.25 N	164.21 4.68 -98.74 N	156.80 5.33 -82.91 N	164.45 5.03 -98.71 N	164.40 5.70 -88.46 N	164.66 4.17 -103.98 N	165.50 3.95 -107.75 N	164.56 3.81 -108.01 N	157.13 3.39 -101.83 N	163.76 3.02 -107.69 N	161.85 2.93 -104.07 N

NARROWS_GT1_7 24234	64.65	64.06	66.05	67.19	67.16	59.67	56.06	67.18	145.19	164.32	151.32	164.20	156.80	164.14	164.21	156.80	164.45	164.40	164.66	165.50	164.56	157.13	163.76	161.85
	3.11	2.29	2.23	2.21	1.62	1.52	1.45	2.29	3.41	3.56	4.33	4.85	4.83	4.38	4.68	5.33	5.03	5.70	4.17	3.95	3.81	3.39	3.02	2.93
	-25.34	-32.59	-34.26	-34.73	-42.23	-36.17	-33.79	-33.15	-94.83	-112.49	-94.50	-106.86	-97.53	-104.25	-98.74	-82.91	-98.71	-88.46	-103.98	-107.75	-108.01	-101.83	-107.69	-104.07
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_8 24235	64.65	64.06	66.05	67.19	67.16	59.67	56.06	67.18	145.19	164.32	151.32	164.20	156.80	164.14	164.21	156.80	164.45	164.40	164.66	165.50	164.56	157.13	163.76	161.85
	3.11	2.29	2.23	2.21	1.62	1.52	1.45	2.29	3.41	3.56	4.33	4.85	4.83	4.38	4.68	5.33	5.03	5.70	4.17	3.95	3.81	3.39	3.02	2.93
	-25.34	-32.59	-34.26	-34.73	-42.23	-36.17	-33.79	-33.15	-94.83	-112.49	-94.50	-106.86	-97.53	-104.25	-98.74	-82.91	-98.71	-88.46	-103.98	-107.75	-108.01	-101.83	-107.69	-104.07
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_GRP 23726	64.65	64.06	66.05	67.19	67.16	59.67	56.06	67.18	145.19	164.32	151.32	164.20	156.80	164.14	164.21	156.80	164.45	164.40	164.66	165.50	164.56	157.13	163.76	161.85
	3.11	2.29	2.23	2.21	1.62	1.52	1.45	2.29	3.41	3.56	4.33	4.85	4.83	4.38	4.68	5.33	5.03	5.70	4.17	3.95	3.81	3.39	3.02	2.93
	-25.34	-32.59	-34.26	-34.73	-42.23	-36.17	-33.79	-33.15	-94.83	-112.49	-94.50	-106.86	-97.53	-104.25	-98.74	-82.91	-98.71	-88.46	-103.98	-107.75	-108.01	-101.83	-107.69	-104.07
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_1 24236	64.65	64.06	66.05	67.19	67.16	59.67	56.06	67.18	145.19	164.32	151.32	164.20	156.80	164.14	164.21	156.80	164.45	164.40	164.66	165.50	164.56	157.13	163.76	161.85
	3.11	2.29	2.23	2.21	1.62	1.52	1.45	2.29	3.41	3.56	4.33	4.85	4.83	4.38	4.68	5.33	5.03	5.70	4.17	3.95	3.81	3.39	3.02	2.93
	-25.34	-32.59	-34.26	-34.73	-42.23	-36.17	-33.79	-33.15	-94.83	-112.49	-94.50	-106.86	-97.53	-104.25	-98.74	-82.91	-98.71	-88.46	-103.98	-107.75	-108.01	-101.83	-107.69	-104.07
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_2 24237	64.65	64.06	66.05	67.19	67.16	59.67	56.06	67.18	145.19	164.32	151.32	164.20	156.80	164.14	164.21	156.80	164.45	164.40	164.66	165.50	164.56	157.13	163.76	161.85
	3.11	2.29	2.23	2.21	1.62	1.52	1.45	2.29	3.41	3.56	4.33	4.85	4.83	4.38	4.68	5.33	5.03	5.70	4.17	3.95	3.81	3.39	3.02	2.93
	-25.34	-32.59	-34.26	-34.73	-42.23	-36.17	-33.79	-33.15	-94.83	-112.49	-94.50	-106.86	-97.53	-104.25	-98.74	-82.91	-98.71	-88.46	-103.98	-107.75	-108.01	-101.83	-107.69	-104.07
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_3 24238	64.65	64.06	66.05	67.19	67.16	59.67	56.06	67.18	145.19	164.32	151.32	164.20	156.80	164.14	164.21	156.80	164.45	164.40	164.66	165.50	164.56	157.13	163.76	161.85
	3.11	2.29	2.23	2.21	1.62	1.52	1.45	2.29	3.41	3.56	4.33	4.85	4.83	4.38	4.68	5.33	5.03	5.70	4.17	3.95	3.81	3.39	3.02	2.93
	-25.34	-32.59	-34.26	-34.73	-42.23	-36.17	-33.79	-33.15	-94.83	-112.49	-94.50	-106.86	-97.53	-104.25	-98.74	-82.91	-98.71	-88.46	-103.98	-107.75	-108.01	-101.83	-107.69	-104.07
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_4 24239	64.65	64.06	66.05	67.19	67.16	59.67	56.06	67.18	145.19	164.32	151.32	164.20	156.80	164.14	164.21	156.80	164.45	164.40	164.66	165.50	164.56	157.13	163.76	161.85
	3.11	2.29	2.23	2.21	1.62	1.52	1.45	2.29	3.41	3.56	4.33	4.85	4.83	4.38	4.68	5.33	5.03	5.70	4.17	3.95	3.81	3.39	3.02	2.93
	-25.34	-32.59	-34.26	-34.73	-42.23	-36.17	-33.79	-33.15	-94.83	-112.49	-94.50	-106.86	-97.53	-104.25	-98.74	-82.91	-98.71	-88.46	-103.98	-107.75	-108.01	-101.83	-107.69	-104.07
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_5 24240	64.65	64.06	66.05	67.19	67.16	59.67	56.06	67.18	145.19	164.32	151.32	164.20	156.80	164.14	164.21	156.80	164.45	164.40	164.66	165.50	164.56	157.13	163.76	161.85
	3.11	2.29	2.23	2.21	1.62	1.52	1.45	2.29	3.41	3.56	4.33	4.85	4.83	4.38	4.68	5.33	5.03	5.70	4.17	3.95	3.81	3.39	3.02	2.93
	-25.34	-32.59	-34.26	-34.73	-42.23	-36.17	-33.79	-33.15	-94.83	-112.49	-94.50	-106.86	-97.53	-104.25	-98.74	-82.91	-98.71	-88.46	-103.98	-107.75	-108.01	-101.83	-107.69	-104.07
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_6 24241	64.65	64.06	66.05	67.19	67.16	59.67	56.06	67.18	145.19	164.32	151.32	164.20	156.80	164.14	164.21	156.80	164.45	164.40	164.66	165.50	164.56	157.13	163.76	161.85
	3.11	2.29	2.23	2.21	1.62	1.52	1.45	2.29	3.41	3.56	4.33	4.85	4.83	4.38	4.68	5.33	5.03	5.70	4.17	3.95	3.81	3.39	3.02	2.93
	-25.34	-32.59	-34.26	-34.73	-42.23	-36.17	-33.79	-33.15	-94.83	-112.49	-94.50	-106.86	-97.53	-104.25	-98.74	-82.91	-98.71	-88.46	-103.98	-107.75	-108.01	-101.83	-107.69	-104.07
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_7 24242	64.65	64.06	66.05	67.19	67.16	59.67	56.06	67.18	145.19	164.32	151.32	164.20	156.80	164.14	164.21	156.80	164.45	164.40	164.66	165.50	164.56	157.13	163.76	161.85
	3.11	2.29	2.23	2.21	1.62	1.52	1.45	2.29	3.41	3.56	4.33	4.85	4.83	4.38	4.68	5.33	5.03	5.70	4.17	3.95	3.81	3.39	3.02	2.93
	-25.34	-32.59	-34.26	-34.73	-42.23	-36.17	-33.79	-33.15	-94.83	-112.49	-94.50	-106.86	-97.53	-104.25	-98.74	-82.91	-98.71	-88.46	-103.98	-107.75	-108.01	-101.83	-107.69	-104.07
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_8 24243	64.65	64.06	66.05	67.19	67.16	59.67	56.06	67.18	145.19	164.32	151.32	164.20	156.80	164.14	164.21	156.80	164.45	164.40	164.66	165.50	164.56	157.13	163.76	161.85
	3.11	2.29	2.23	2.21	1.62	1.52	1.45	2.29	3.41	3.56	4.33	4.85	4.83	4.38	4.68	5.33	5.03	5.70	4.17	3.95	3.81	3.39	3.02	2.93
	-25.34	-32.59	-34.26	-34.73	-42.23	-36.17	-33.79	-33.15	-94.83	-112.49	-94.50	-106.86	-97.53	-104.25	-98.74	-82.91	-98.71	-88.46	-103.98	-107.75	-108.01	-101.83	-107.69	-104.07
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_GRP 23741	64.65	64.06	66.05	67.19	67.16	59.67	56.06	67.18	145.19	164.32	151.32	164.20	156.80	164.14	164.21	156.80	164.45	164.40	164.66	165.50	164.56	157.13	163.76	161.85
	3.11	2.29	2.23	2.21	1.62	1.52	1.45	2.29	3.41	3.56	4.33	4.85	4.83	4.38	4.68	5.33	5.03	5.70	4.17	3.95	3.81	3.39	3.02	2.93
	-25.34	-32.59	-34.26	-34.73	-42.23	-36.17	-33.79	-33.15	-94.83	-112.49	-94.50	-106.86	-97.53	-104.25	-98.74	-82.91	-98.71	-88.46	-103.98	-107.75	-108.01	-101.83	-107.69	-104.07
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG CAPITAL___MECHNVIL 23645	39.31	31.84	32.26	33.03	25.48	24.00	22.67	34.55	51.44	52.66	56.89	56.39	58.39	59.72	65.26	73.64	64.56	75.45	60.73	57.54	56.70	56.23	57.32	59.20
	3.12	2.66	2.71	2.79	2.17	2.02	1.85	2.80	4.49	4.40	4.39	3.90	3.95	4.20	4.48	5.08	3.85	5.22	4.22	3.74	3.96	4.33	4.27	4.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

NEG CENTRAL_HIGH_ACRES 23767	32.15 -4.05 0.00 N	25.72 -3.46 0.00 N	25.73 -3.82 0.00 N	26.41 -3.84 0.00 N	20.43 -2.89 0.00 N	19.15 -2.83 0.00 N	18.30 -2.52 0.00 N	28.50 -3.25 0.00 N	42.27 -4.68 0.00 N	43.67 -4.60 0.00 N	46.92 -5.57 0.00 N	46.24 -6.25 0.00 N	48.12 -6.32 0.00 N	49.39 -6.13 0.00 N	53.92 -6.86 0.00 N	60.53 -8.03 0.00 N	53.70 -7.01 0.00 N	62.18 -8.05 0.00 N	50.32 -6.19 0.00 N	48.19 -5.62 0.00 N	47.86 -4.88 0.00 N	46.48 -5.42 0.00 N	47.53 -5.52 0.00 N	49.82 -5.04 0.00 N
NEG CENTRAL___DRP 24199	34.19 -2.00 0.00 N	27.52 -1.66 0.00 N	28.07 -1.48 0.00 N	28.75 -1.50 0.00 N	22.19 -1.13 0.00 N	20.93 -1.06 0.00 N	19.89 -0.93 0.00 N	30.16 -1.58 0.00 N	44.13 -2.82 0.00 N	45.26 -3.00 0.00 N	49.29 -3.20 0.00 N	49.39 -3.10 0.00 N	51.37 -3.07 0.00 N	52.46 -3.06 0.00 N	57.43 -3.35 0.00 N	64.77 -3.79 0.00 N	57.42 -3.29 0.00 N	66.28 -3.95 0.00 N	53.47 -3.05 0.00 N	50.98 -2.83 0.00 N	49.80 -2.94 0.00 N	49.12 -2.79 0.00 N	50.21 -2.84 0.00 N	52.03 -2.83 0.00 N
NEG CENTRAL___INDECK 23768	33.97 -2.23 0.00 N	27.17 -2.01 0.00 N	27.39 -2.16 0.00 N	28.08 -2.17 0.00 N	21.72 -1.60 0.00 N	20.50 -1.48 0.00 N	19.57 -1.25 0.00 N	29.65 -2.10 0.00 N	43.20 -3.75 0.00 N	44.35 -3.91 0.00 N	48.49 -4.01 0.00 N	48.97 -3.52 0.00 N	51.04 -3.40 0.00 N	52.05 -3.47 0.00 N	57.02 -3.76 0.00 N	64.31 -4.25 0.00 N	57.26 -3.45 0.00 N	65.84 -4.39 0.00 N	53.32 -3.19 0.00 N	51.05 -2.76 0.00 N	49.49 -3.25 0.00 N	48.64 -3.26 0.00 N	49.92 -3.13 0.00 N	51.98 -2.87 0.00 N
NEG CENTRAL___SENECA 23627	36.19 0.00 0.00 N	29.18 0.00 0.00 N	29.55 0.00 0.00 N	30.25 0.00 0.00 N	23.31 0.00 0.00 N	21.98 0.00 0.00 N	20.82 0.00 0.00 N	31.75 0.00 0.00 N	46.95 0.00 0.00 N	48.27 0.00 0.00 N	52.49 0.00 0.00 N	52.49 0.00 0.00 N	54.44 0.00 0.00 N	55.52 0.00 0.00 N	60.78 0.00 0.00 N	68.56 0.00 0.00 N	60.71 0.00 0.00 N	70.23 0.00 0.00 N	56.51 0.00 0.00 N	53.81 0.00 0.00 N	52.74 0.00 0.00 N	51.90 0.00 0.00 N	53.05 0.00 0.00 N	54.86 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	35.45 -0.74 0.00 N	28.46 -0.72 0.00 N	28.65 -0.90 0.00 N	29.40 -0.85 0.00 N	22.66 -0.66 0.00 N	21.26 -0.72 0.00 N	20.24 -0.58 0.00 N	31.41 -0.34 0.00 N	47.01 0.06 0.00 N	48.61 0.35 0.00 N	52.41 -0.08 0.00 N	51.68 -0.81 0.00 N	53.59 -0.85 0.00 N	54.82 -0.70 0.00 N	59.86 -0.92 0.00 N	67.29 -1.27 0.00 N	59.58 -1.13 0.00 N	69.19 -1.04 0.00 N	55.69 -0.82 0.00 N	53.11 -0.70 0.00 N	52.90 0.17 0.00 N	51.69 -0.21 0.00 N	52.47 -0.58 0.00 N	54.27 -0.59 0.00 N
NEG MILLWOOD___DRP 24198	49.50 1.74 -11.57 N	63.12 1.35 -32.59 N	61.27 1.28 -30.44 N	39.48 1.27 -7.96 N	24.24 0.92 0.00 N	22.85 0.86 0.00 N	21.64 0.82 0.00 N	33.06 1.31 0.00 N	48.99 2.04 0.00 N	50.55 2.29 0.00 N	55.16 2.66 0.00 N	55.57 3.08 0.00 N	57.53 3.09 0.00 N	58.33 2.81 0.00 N	63.78 3.00 0.00 N	72.00 3.44 0.00 N	64.01 3.30 0.00 N	73.95 3.72 0.00 N	59.34 2.83 0.00 N	56.51 2.70 0.00 N	55.36 2.63 0.00 N	54.11 2.20 0.00 N	55.05 2.00 0.00 N	56.70 1.85 0.00 N
NEG NORTH_FLCN_SEA 23793	38.65 2.46 0.00 N	30.95 1.77 0.00 N	31.29 1.74 0.00 N	32.08 1.83 0.00 N	24.68 1.36 0.00 N	23.27 1.29 0.00 N	22.10 1.28 0.00 N	33.75 2.00 0.00 N	50.13 3.18 0.00 N	51.81 3.54 0.00 N	56.58 4.08 0.00 N	56.73 4.24 0.00 N	58.78 4.34 0.00 N	59.76 4.24 0.00 N	65.32 4.54 0.00 N	73.71 5.15 0.00 N	65.41 4.70 0.00 N	75.72 5.49 0.00 N	60.87 4.36 0.00 N	57.94 4.14 0.00 N	57.00 4.26 0.00 N	56.18 4.27 0.00 N	56.95 3.90 0.00 N	58.40 3.54 0.00 N
NEG NORTH_KES_CHATGAY 23792	36.19 0.00 0.00 N	29.17 -0.01 0.00 N	29.58 0.03 0.00 N	30.25 0.00 0.00 N	23.32 0.00 0.00 N	21.99 0.01 0.00 N	20.83 0.01 0.00 N	31.79 0.05 0.00 N	47.14 0.19 0.00 N	48.32 0.06 0.00 N	52.17 -0.32 0.00 N	52.00 -0.49 0.00 N	54.01 -0.44 0.00 N	55.12 -0.40 0.00 N	60.64 -0.14 0.00 N	68.32 -0.24 0.00 N	60.34 -0.37 0.00 N	69.63 -0.60 0.00 N	56.07 -0.45 0.00 N	53.33 -0.48 0.00 N	52.37 -0.36 0.00 N	52.00 0.10 0.00 N	53.33 0.28 0.00 N	55.11 0.25 0.00 N
NEG NORTH___ALICE_FALLS 23915	36.62 0.43 0.00 N	29.48 0.30 0.00 N	29.96 0.40 0.00 N	30.62 0.37 0.00 N	23.60 0.29 0.00 N	22.27 0.29 0.00 N	21.08 0.26 0.00 N	32.24 0.49 0.00 N	47.88 0.93 0.00 N	48.98 0.72 0.00 N	52.68 0.19 0.00 N	52.35 -0.14 0.00 N	54.33 -0.11 0.00 N	55.49 -0.03 0.00 N	61.23 0.45 0.00 N	68.95 0.39 0.00 N	60.79 0.08 0.00 N	70.04 -0.19 0.00 N	56.38 -0.13 0.00 N	53.58 -0.23 0.00 N	52.67 -0.07 0.00 N	52.48 0.58 0.00 N	53.86 0.81 0.00 N	55.65 0.79 0.00 N
NEG NORTH___LWR_SARANAC 23913	36.62 0.43 0.00 N	29.48 0.30 0.00 N	29.96 0.40 0.00 N	30.62 0.37 0.00 N	23.60 0.29 0.00 N	22.27 0.29 0.00 N	21.08 0.26 0.00 N	32.24 0.49 0.00 N	47.88 0.93 0.00 N	48.98 0.72 0.00 N	52.68 0.19 0.00 N	52.35 -0.14 0.00 N	54.33 -0.11 0.00 N	55.49 -0.03 0.00 N	61.23 0.45 0.00 N	68.95 0.39 0.00 N	60.79 0.08 0.00 N	70.04 -0.19 0.00 N	56.38 -0.13 0.00 N	53.58 -0.23 0.00 N	52.67 -0.07 0.00 N	52.48 0.58 0.00 N	53.86 0.81 0.00 N	55.65 0.79 0.00 N
NEG NORTH___PLATTSBURG 23628	36.19 0.00 0.00 N	29.18 0.00 0.00 N	29.61 0.06 0.00 N	30.28 0.03 0.00 N	23.34 0.02 0.00 N	22.02 0.04 0.00 N	20.86 0.04 0.00 N	31.86 0.12 0.00 N	47.31 0.36 0.00 N	48.38 0.12 0.00 N	52.05 -0.44 0.00 N	51.75 -0.74 0.00 N	53.71 -0.74 0.00 N	54.83 -0.69 0.00 N	60.53 -0.25 0.00 N	68.16 -0.39 0.00 N	60.13 -0.58 0.00 N	69.25 -0.98 0.00 N	55.78 -0.73 0.00 N	53.00 -0.81 0.00 N	52.07 -0.66 0.00 N	51.92 0.01 0.00 N	53.26 0.21 0.00 N	55.02 0.16 0.00 N
NEG WEST_LEA_LOCKPORT 23791	32.65 -3.54 0.00 N	26.05 -3.13 0.00 N	26.26 -3.29 0.00 N	27.01 -3.23 0.00 N	20.93 -2.39 0.00 N	19.75 -2.23 0.00 N	18.95 -1.87 0.00 N	28.55 -3.20 0.00 N	41.10 -5.85 0.00 N	42.09 -6.18 0.00 N	45.92 -6.57 0.00 N	46.49 -6.00 0.00 N	48.53 -5.91 0.00 N	49.48 -6.04 0.00 N	54.22 -6.56 0.00 N	61.05 -7.51 0.00 N	54.48 -6.23 0.00 N	62.51 -7.72 0.00 N	50.89 -5.63 0.00 N	48.80 -5.00 0.00 N	46.95 -5.78 0.00 N	45.95 -5.95 0.00 N	47.60 -5.45 0.00 N	50.16 -4.69 0.00 N
NEG WEST___LANCASTER 23811	33.01 -3.18 0.00 N	26.34 -2.84 0.00 N	26.59 -2.96 0.00 N	27.25 -3.00 0.00 N	21.04 -2.28 0.00 N	19.88 -2.10 0.00 N	19.00 -1.83 0.00 N	28.78 -2.96 0.00 N	41.82 -5.13 0.00 N	43.07 -5.20 0.00 N	47.33 -5.16 0.00 N	48.02 -4.47 0.00 N	50.04 -4.40 0.00 N	50.91 -4.61 0.00 N	55.76 -5.02 0.00 N	62.96 -5.60 0.00 N	56.19 -4.52 0.00 N	64.49 -5.74 0.00 N	52.25 -4.27 0.00 N	50.07 -3.74 0.00 N	48.33 -4.41 0.00 N	47.30 -4.60 0.00 N	48.65 -4.40 0.00 N	50.67 -4.18 0.00 N

NEG_PENN_ALLEGHNY 23528	36.48 0.29 0.00 N	29.21 0.03 0.00 N	29.64 0.09 0.00 N	30.35 0.10 0.00 N	23.35 0.04 0.00 N	22.06 0.07 0.00 N	20.93 0.11 0.00 N	31.83 0.08 0.00 N	46.88 -0.07 0.00 N	48.31 0.05 0.00 N	52.92 0.42 0.00 N	53.45 0.97 0.00 N	55.42 0.98 0.00 N	56.32 0.81 0.00 N	61.66 0.88 0.00 N	69.71 1.15 0.00 N	61.93 1.22 0.00 N	71.44 1.21 0.00 N	57.44 0.92 0.00 N	54.74 0.93 0.00 N	53.41 0.68 0.00 N	52.49 0.58 0.00 N	53.51 0.46 0.00 N	55.06 0.20 0.00 N
NEG__GEN_MONROE 24207	36.20 0.01 0.00 N	29.05 -0.13 0.00 N	29.35 -0.20 0.00 N	30.03 -0.21 0.00 N	23.18 -0.13 0.00 N	21.80 -0.18 0.00 N	20.57 -0.26 0.00 N	31.33 -0.42 0.00 N	46.51 -0.44 0.00 N	47.87 -0.40 0.00 N	52.01 -0.49 0.00 N	52.00 -0.49 0.00 N	53.97 -0.47 0.00 N	55.09 -0.43 0.00 N	60.35 -0.43 0.00 N	68.00 -0.56 0.00 N	60.28 -0.43 0.00 N	69.60 -0.63 0.00 N	56.04 -0.47 0.00 N	53.23 -0.58 0.00 N	52.20 -0.53 0.00 N	51.48 -0.42 0.00 N	52.63 -0.42 0.00 N	54.61 -0.24 0.00 N
NEPA__ENERGY 23901	33.33 -2.86 0.00 N	26.50 -2.68 0.00 N	26.81 -2.74 0.00 N	27.38 -2.87 0.00 N	21.06 -2.25 0.00 N	19.96 -2.02 0.00 N	18.98 -1.84 0.00 N	29.00 -2.74 0.00 N	42.57 -4.38 0.00 N	44.06 -4.21 0.00 N	48.64 -3.86 0.00 N	49.29 -3.19 0.00 N	51.28 -3.16 0.00 N	52.09 -3.43 0.00 N	57.02 -3.76 0.00 N	64.53 -4.03 0.00 N	57.58 -3.13 0.00 N	66.24 -3.99 0.00 N	53.37 -3.15 0.00 N	51.19 -2.62 0.00 N	49.72 -3.01 0.00 N	48.53 -3.37 0.00 N	49.51 -3.54 0.00 N	51.12 -3.73 0.00 N
NEVERSINK__HYD 23608	34.68 -1.51 0.00 N	27.91 -1.27 0.00 N	28.19 -1.36 0.00 N	28.87 -1.37 0.00 N	22.25 -1.07 0.00 N	20.96 -1.02 0.00 N	19.89 -0.93 0.00 N	30.33 -1.41 0.00 N	44.80 -2.15 0.00 N	46.20 -2.06 0.00 N	48.40 -4.09 0.00 N	48.17 -4.31 0.00 N	50.09 -4.35 0.00 N	51.17 -4.35 0.00 N	56.04 -4.74 0.00 N	63.23 -5.33 0.00 N	56.22 -4.49 0.00 N	64.80 -5.43 0.00 N	52.11 -4.40 0.00 N	49.63 -4.18 0.00 N	48.51 -4.23 0.00 N	47.83 -4.08 0.00 N	51.45 -1.60 0.00 N	52.96 -1.89 0.00 N
NIAGARA____ 23760	32.86 -3.33 0.00 N	26.32 -2.86 0.00 N	26.48 -3.07 0.00 N	27.23 -3.02 0.00 N	21.09 -2.22 0.00 N	19.86 -2.12 0.00 N	19.03 -1.79 0.00 N	28.81 -2.94 0.00 N	41.54 -5.41 0.00 N	42.63 -5.64 0.00 N	46.28 -6.21 0.00 N	46.60 -5.89 0.00 N	48.63 -5.81 0.00 N	49.63 -5.89 0.00 N	54.32 -6.46 0.00 N	61.10 -7.46 0.00 N	54.46 -6.25 0.00 N	62.58 -7.65 0.00 N	50.91 -5.60 0.00 N	48.81 -4.99 0.00 N	47.15 -5.59 0.00 N	46.07 -5.83 0.00 N	47.83 -5.22 0.00 N	50.66 -4.19 0.00 N
NINE_MILE_1 23575	35.10 -1.09 0.00 N	28.18 -1.00 0.00 N	28.51 -1.05 0.00 N	29.19 -1.06 0.00 N	22.51 -0.81 0.00 N	21.22 -0.76 0.00 N	20.14 -0.69 0.00 N	30.67 -1.08 0.00 N	45.25 -1.70 0.00 N	46.50 -1.76 0.00 N	50.58 -1.91 0.00 N	50.59 -1.89 0.00 N	52.48 -1.96 0.00 N	53.61 -1.91 0.00 N	58.71 -2.07 0.00 N	66.22 -2.34 0.00 N	58.67 -2.03 0.00 N	67.82 -2.41 0.00 N	54.61 -1.90 0.00 N	52.04 -1.77 0.00 N	50.94 -1.79 0.00 N	50.11 -1.79 0.00 N	51.25 -1.80 0.00 N	53.07 -1.78 0.00 N
NINE_MILE_2 23744	34.74 -1.45 0.00 N	28.04 -1.14 0.00 N	28.45 -1.10 0.00 N	29.13 -1.12 0.00 N	22.47 -0.85 0.00 N	21.18 -0.80 0.00 N	20.06 -0.76 0.00 N	30.61 -1.14 0.00 N	45.17 -1.78 0.00 N	46.42 -1.85 0.00 N	50.50 -1.99 0.00 N	50.50 -1.99 0.00 N	52.38 -2.06 0.00 N	53.50 -2.01 0.00 N	58.59 -2.19 0.00 N	66.09 -2.46 0.00 N	58.56 -2.15 0.00 N	67.69 -2.54 0.00 N	54.51 -2.00 0.00 N	51.94 -1.87 0.00 N	50.85 -1.89 0.00 N	50.01 -1.90 0.00 N	51.14 -1.91 0.00 N	52.96 -1.90 0.00 N
NM_CAPITAL__DRP 24208	38.97 2.78 0.00 N	31.54 2.36 0.00 N	31.99 2.44 0.00 N	32.72 2.47 0.00 N	25.25 1.93 0.00 N	23.79 1.81 0.00 N	22.43 1.61 0.00 N	34.19 2.44 0.00 N	50.96 4.01 0.00 N	52.21 3.94 0.00 N	56.51 4.02 0.00 N	55.94 3.46 0.00 N	57.93 3.48 0.00 N	59.22 3.70 0.00 N	64.75 3.97 0.00 N	73.03 4.47 0.00 N	64.18 3.47 0.00 N	74.78 4.55 0.00 N	60.09 3.58 0.00 N	56.96 3.15 0.00 N	56.15 3.41 0.00 N	55.64 3.74 0.00 N	56.75 3.70 0.00 N	58.57 3.71 0.00 N
NM_CENTRAL__DRP 24181	35.83 -0.36 0.00 N	28.87 -0.31 0.00 N	29.19 -0.37 0.00 N	29.88 -0.37 0.00 N	23.03 -0.28 0.00 N	21.72 -0.26 0.00 N	20.59 -0.23 0.00 N	31.43 -0.32 0.00 N	46.40 -0.55 0.00 N	47.63 -0.64 0.00 N	51.82 -0.68 0.00 N	51.69 -0.79 0.00 N	53.63 -0.81 0.00 N	54.79 -0.72 0.00 N	60.02 -0.76 0.00 N	67.70 -0.86 0.00 N	59.92 -0.79 0.00 N	69.24 -0.99 0.00 N	55.72 -0.80 0.00 N	53.10 -0.71 0.00 N	52.01 -0.73 0.00 N	51.16 -0.75 0.00 N	52.37 -0.68 0.00 N	54.25 -0.61 0.00 N
NM_FRONTIER__DRP 24179	32.97 -3.22 0.00 N	26.39 -2.79 0.00 N	26.60 -2.95 0.00 N	27.35 -2.90 0.00 N	21.19 -2.12 0.00 N	19.95 -2.03 0.00 N	19.14 -1.68 0.00 N	28.95 -2.80 0.00 N	41.75 -5.20 0.00 N	42.83 -5.43 0.00 N	46.56 -5.93 0.00 N	46.84 -5.65 0.00 N	48.88 -5.56 0.00 N	49.87 -5.65 0.00 N	54.59 -6.19 0.00 N	61.39 -7.17 0.00 N	54.72 -5.99 0.00 N	62.89 -7.34 0.00 N	51.16 -5.35 0.00 N	49.05 -4.76 0.00 N	47.39 -5.35 0.00 N	46.33 -5.58 0.00 N	48.07 -4.98 0.00 N	50.88 -3.97 0.00 N
NM_ST_REGIS__HYD 24053	36.19 0.00 0.00 N	29.18 0.00 0.00 N	29.55 0.00 0.00 N	30.25 0.00 0.00 N	23.31 0.00 0.00 N	21.98 0.00 0.00 N	20.82 0.00 0.00 N	31.75 0.00 0.00 N	46.95 0.00 0.00 N	48.27 0.00 0.00 N	52.49 0.00 0.00 N	52.49 0.00 0.00 N	54.44 0.00 0.00 N	55.52 0.00 0.00 N	60.78 0.00 0.00 N	68.56 0.00 0.00 N	60.71 0.00 0.00 N	70.23 0.00 0.00 N	56.51 0.00 0.00 N	53.81 0.00 0.00 N	52.74 0.00 0.00 N	51.90 0.00 0.00 N	53.05 0.00 0.00 N	54.86 0.00 0.00 N
NORTHPORT__1 23551	68.27 2.82 -29.26 N	84.38 2.15 -53.05 N	67.13 2.12 -35.46 N	52.35 2.06 -20.04 N	64.25 1.53 -39.40 N	57.96 1.45 -34.53 N	46.38 1.39 -24.17 N	55.65 2.07 -21.83 N	58.40 2.95 -8.50 N	66.88 3.18 -15.43 N	64.61 3.73 -8.39 N	90.54 4.27 -33.79 N	82.99 4.33 -24.22 N	77.59 3.66 -18.41 N	72.35 3.72 -7.85 N	80.17 4.39 -7.22 N	78.32 4.21 -13.39 N	91.77 4.69 -16.85 N	80.84 3.38 -20.95 N	63.72 3.02 -6.89 N	75.74 2.98 -20.02 N	75.18 2.49 -20.79 N	62.49 2.38 -7.06 N	59.10 2.46 -1.79 N
NORTHPORT__2 23552	68.32 2.88 -29.26 N	84.40 2.17 -53.05 N	67.19 2.18 -35.46 N	52.41 2.12 -20.04 N	64.29 1.58 -39.40 N	57.99 1.48 -34.53 N	46.40 1.41 -24.17 N	55.71 2.13 -21.83 N	58.54 3.08 -8.50 N	67.06 3.37 -15.43 N	64.77 3.89 -8.39 N	90.73 4.46 -33.79 N	83.19 4.53 -24.22 N	77.72 3.79 -18.41 N	72.46 3.83 -7.85 N	80.28 4.50 -7.22 N	78.42 4.32 -13.39 N	91.88 4.79 -16.85 N	80.90 3.44 -20.95 N	63.79 3.10 -6.89 N	75.82 3.06 -20.02 N	75.26 2.57 -20.79 N	62.51 2.40 -7.06 N	59.00 2.36 -1.79 N

NORTHPORT___3 23553	67.54 2.09 -29.26 N	83.76 1.53 -53.05 N	66.51 1.50 -35.46 N	51.75 1.46 -20.04 N	63.81 1.09 -39.40 N	57.59 1.09 -34.53 N	46.17 1.18 -24.17 N	55.34 1.76 -21.83 N	57.87 2.42 -8.50 N	66.14 2.45 -15.43 N	63.50 2.63 -8.38 N	89.23 2.96 -33.79 N	81.55 2.89 -24.22 N	76.37 2.45 -18.41 N	71.19 2.56 -7.85 N	78.84 3.06 -7.22 N	77.07 2.96 -13.39 N	90.46 3.38 -16.85 N	79.91 2.45 -20.95 N	63.02 2.32 -6.89 N	74.96 2.20 -20.02 N	74.28 1.59 -20.79 N	61.66 1.56 -7.06 N	58.67 2.02 -1.79 N
NORTHPORT___4 23650	67.54 2.09 -29.26 N	83.78 1.55 -53.05 N	66.59 1.58 -35.46 N	51.80 1.51 -20.04 N	63.84 1.12 -39.40 N	57.62 1.11 -34.53 N	46.17 1.18 -24.17 N	55.37 1.79 -21.83 N	57.97 2.52 -8.50 N	66.21 2.52 -15.43 N	63.53 2.65 -8.39 N	89.26 2.99 -33.79 N	81.57 2.91 -24.22 N	76.39 2.46 -18.41 N	71.21 2.58 -7.85 N	78.85 3.07 -7.22 N	77.08 2.98 -13.39 N	90.46 3.38 -16.85 N	79.91 2.45 -20.95 N	63.04 2.35 -6.89 N	74.99 2.23 -20.02 N	74.29 1.59 -20.79 N	61.68 1.57 -7.06 N	58.69 2.05 -1.79 N
NORTHPORT___IC 23718	67.54 2.09 -29.26 N	83.78 1.55 -53.05 N	66.59 1.58 -35.46 N	51.80 1.51 -20.04 N	63.84 1.12 -39.40 N	57.62 1.11 -34.53 N	46.17 1.18 -24.17 N	55.37 1.79 -21.83 N	57.97 2.52 -8.50 N	66.21 2.52 -15.43 N	63.53 2.65 -8.39 N	89.26 2.99 -33.79 N	81.57 2.91 -24.22 N	76.39 2.46 -18.41 N	71.21 2.58 -7.85 N	78.85 3.07 -7.22 N	77.08 2.98 -13.39 N	90.46 3.38 -16.85 N	79.91 2.45 -20.95 N	63.04 2.35 -6.89 N	74.99 2.23 -20.02 N	74.29 1.59 -20.79 N	61.68 1.57 -7.06 N	58.69 2.05 -1.79 N
NSINS_S_GLNS_FALLS 23858	40.88 4.69 0.00 N	32.88 3.70 0.00 N	33.34 3.79 0.00 N	34.19 3.94 0.00 N	26.33 3.02 0.00 N	24.82 2.83 0.00 N	23.53 2.71 0.00 N	35.94 4.19 0.00 N	53.73 6.78 0.00 N	54.85 6.59 0.00 N	59.05 6.56 0.00 N	58.43 5.94 0.00 N	60.51 6.07 0.00 N	61.94 6.42 0.00 N	67.83 7.05 0.00 N	76.52 7.96 0.00 N	66.79 6.08 0.00 N	78.23 8.00 0.00 N	63.10 6.59 0.00 N	59.77 5.96 0.00 N	58.94 6.21 0.00 N	58.92 7.01 0.00 N	59.84 6.79 0.00 N	61.76 6.90 0.00 N
NUCOR_STEEL___DRP 24197	35.45 -0.74 0.00 N	28.46 -0.72 0.00 N	28.65 -0.90 0.00 N	29.40 -0.85 0.00 N	22.66 -0.66 0.00 N	21.26 -0.72 0.00 N	20.24 -0.58 0.00 N	31.41 -0.34 0.00 N	47.01 0.06 0.00 N	48.61 0.35 0.00 N	52.41 -0.08 0.00 N	51.68 -0.81 0.00 N	53.59 -0.85 0.00 N	54.82 -0.70 0.00 N	59.86 -0.92 0.00 N	67.29 -1.27 0.00 N	59.58 -1.13 0.00 N	69.19 -1.04 0.00 N	55.69 -0.82 0.00 N	53.11 -0.70 0.00 N	52.90 0.17 0.00 N	51.69 -0.21 0.00 N	52.47 -0.58 0.00 N	54.27 -0.59 0.00 N
NYISO_LBMP_REFERENCE 24008	36.19 0.00 0.00 N	29.18 0.00 0.00 N	29.55 0.00 0.00 N	30.25 0.00 0.00 N	23.31 0.00 0.00 N	21.98 0.00 0.00 N	20.82 0.00 0.00 N	31.75 0.00 0.00 N	46.95 0.00 0.00 N	48.27 0.00 0.00 N	52.49 0.00 0.00 N	52.49 0.00 0.00 N	54.44 0.00 0.00 N	55.52 0.00 0.00 N	60.78 0.00 0.00 N	68.56 0.00 0.00 N	60.71 0.00 0.00 N	70.23 0.00 0.00 N	56.51 0.00 0.00 N	53.81 0.00 0.00 N	52.74 0.00 0.00 N	51.90 0.00 0.00 N	53.05 0.00 0.00 N	54.86 0.00 0.00 N
NYPA_BRENTWD___GT 24164	68.32 2.88 -29.26 N	84.41 2.18 -53.05 N	67.22 2.22 -35.46 N	52.44 2.15 -20.04 N	64.32 1.60 -39.40 N	58.01 1.50 -34.53 N	46.43 1.44 -24.17 N	55.77 2.19 -21.83 N	58.65 3.20 -8.50 N	67.18 3.49 -15.43 N	65.01 4.11 -8.41 N	90.89 4.61 -33.79 N	83.36 4.69 -24.22 N	78.01 4.08 -18.41 N	72.83 4.20 -7.85 N	80.68 4.90 -7.22 N	78.77 4.67 -13.39 N	92.31 5.22 -16.85 N	81.28 3.82 -20.95 N	64.15 3.46 -6.89 N	76.19 3.43 -20.02 N	75.63 2.93 -20.79 N	62.87 2.76 -7.06 N	59.35 2.71 -1.79 N
NYPA_GOWANUS___GT5 24156	50.87 3.11 -11.57 N	64.06 2.29 -32.59 N	62.23 2.23 -30.44 N	40.42 2.21 -7.96 N	24.93 1.62 0.00 N	23.50 1.52 0.00 N	22.28 1.45 0.00 N	34.03 2.28 0.00 N	50.49 3.54 0.00 N	52.17 3.91 0.00 N	57.06 4.57 0.00 N	57.49 5.01 0.00 N	59.43 4.99 0.00 N	60.11 4.59 0.00 N	65.71 4.93 0.00 N	74.16 5.60 0.00 N	66.04 5.33 0.00 N	76.28 6.05 0.00 N	61.06 4.55 0.00 N	58.12 4.31 0.00 N	56.96 4.22 0.00 N	55.56 3.65 0.00 N	56.38 3.33 0.00 N	57.93 3.07 0.00 N
NYPA_GOWANUS___GT6 24157	50.87 3.11 -11.57 N	64.06 2.29 -32.59 N	62.23 2.23 -30.44 N	40.42 2.21 -7.96 N	24.93 1.62 0.00 N	23.50 1.52 0.00 N	22.28 1.45 0.00 N	34.03 2.28 0.00 N	50.49 3.54 0.00 N	52.17 3.91 0.00 N	57.06 4.57 0.00 N	57.49 5.01 0.00 N	59.43 4.99 0.00 N	60.11 4.59 0.00 N	65.71 4.93 0.00 N	74.16 5.60 0.00 N	66.04 5.33 0.00 N	76.28 6.05 0.00 N	61.06 4.55 0.00 N	58.12 4.31 0.00 N	56.96 4.22 0.00 N	55.56 3.65 0.00 N	56.38 3.33 0.00 N	57.93 3.07 0.00 N
NYPA_HARLEM__RVR__GT1 24160	131.36 3.32 -91.85 N	85.11 2.28 -53.65 N	62.22 2.22 -30.44 N	48.82 2.21 -16.36 N	76.84 1.68 -51.85 N	74.76 1.61 -51.18 N	82.98 1.52 -60.64 N	77.00 2.38 -42.88 N	81.69 3.72 -31.02 N	92.05 4.10 -39.68 N	97.49 4.70 -40.30 N	78.06 5.12 -20.46 N	107.92 5.11 -48.38 N	79.95 4.75 -19.68 N	91.03 5.13 -25.12 N	81.70 5.86 -7.28 N	81.64 5.61 -15.32 N	82.36 6.47 -5.66 N	75.61 4.94 -14.16 N	92.52 4.67 -34.04 N	127.32 4.58 -70.01 N	126.73 3.95 -70.88 N	128.53 3.59 -71.90 N	82.93 3.18 -24.89 N
NYPA_HARLEM__RVR__GT2 24161	131.36 3.32 -91.85 N	85.11 2.28 -53.65 N	62.22 2.22 -30.44 N	48.82 2.21 -16.36 N	76.84 1.68 -51.85 N	74.76 1.61 -51.18 N	82.98 1.52 -60.64 N	77.00 2.38 -42.88 N	81.69 3.72 -31.02 N	92.05 4.10 -39.68 N	97.49 4.70 -40.30 N	78.06 5.12 -20.46 N	107.92 5.11 -48.38 N	79.95 4.75 -19.68 N	91.03 5.13 -25.12 N	81.70 5.86 -7.28 N	81.64 5.61 -15.32 N	82.36 6.47 -5.66 N	75.61 4.94 -14.16 N	92.52 4.67 -34.04 N	127.32 4.58 -70.01 N	126.73 3.95 -70.88 N	128.53 3.59 -71.90 N	82.93 3.18 -24.89 N
NYPA_KENT___GT 24152	64.65 3.11 -25.34 N	64.06 2.29 -32.59 N	66.05 2.23 -34.26 N	67.19 2.21 -34.73 N	67.16 1.62 -42.23 N	59.67 1.52 -36.17 N	56.06 1.45 -33.79 N	67.18 2.29 -33.15 N	145.32 3.55 -94.83 N	164.67 3.91 -112.49 N	151.56 4.57 -94.50 N	164.36 5.01 -106.86 N	156.97 4.99 -97.53 N	164.36 4.59 -104.25 N	164.45 4.93 -98.74 N	157.07 5.60 -82.91 N	164.75 5.33 -98.71 N	164.75 6.05 -88.46 N	165.04 4.55 -103.98 N	165.87 4.32 -107.75 N	164.98 4.23 -108.01 N	157.39 3.65 -101.83 N	164.07 3.33 -107.69 N	162.00 3.07 -104.07 N
NYPA_POUCH1___GT 24155	50.80 3.04 -11.57 N	63.82 2.05 -32.59 N	62.10 2.11 -30.44 N	40.30 2.09 -7.96 N	24.83 1.51 0.00 N	23.41 1.42 0.00 N	22.20 1.38 0.00 N	33.89 2.14 0.00 N	50.29 3.34 0.00 N	51.96 3.69 0.00 N	56.80 4.30 0.00 N	58.66 4.81 -1.36 N	78.37 4.78 -19.15 N	79.58 4.38 -19.68 N	81.10 4.69 -15.63 N	81.17 5.33 -7.28 N	81.12 5.09 -15.32 N	81.63 5.74 -5.66 N	74.99 4.32 -14.16 N	87.96 4.10 -30.05 N	89.43 4.02 -32.67 N	119.09 3.45 -63.74 N	74.75 3.15 -18.55 N	68.68 2.88 -10.95 N

NYPYA_VERNON____GT2 24162	64.46 2.93 -25.34 N	63.79 2.01 -32.59 N	65.89 2.07 -34.26 N	67.03 2.05 -34.73 N	67.05 1.51 -42.23 N	59.57 1.42 -36.17 N	55.99 1.38 -33.79 N	67.04 2.14 -33.15 N	145.13 3.35 -94.83 N	164.51 3.75 -112.49 N	151.26 4.27 -94.50 N	164.08 4.73 -106.86 N	156.68 4.71 -97.53 N	164.09 4.33 -104.25 N	164.17 4.65 -98.74 N	156.76 5.29 -82.91 N	164.47 5.05 -98.71 N	164.44 5.74 -88.46 N	164.83 4.33 -103.98 N	165.67 4.11 -107.75 N	164.78 4.03 -108.01 N	157.17 3.43 -101.83 N	163.86 3.12 -107.69 N	161.76 2.84 -104.07 N
NYPYA_VERNON____GT3 24163	64.46 2.93 -25.34 N	63.79 2.01 -32.59 N	65.89 2.07 -34.26 N	67.03 2.05 -34.73 N	67.05 1.51 -42.23 N	59.57 1.42 -36.17 N	55.99 1.38 -33.79 N	67.04 2.14 -33.15 N	145.13 3.35 -94.83 N	164.51 3.75 -112.49 N	151.26 4.27 -94.50 N	164.08 4.73 -106.86 N	156.68 4.71 -97.53 N	164.09 4.33 -104.25 N	164.17 4.65 -98.74 N	156.76 5.29 -82.91 N	164.47 5.05 -98.71 N	164.44 5.74 -88.46 N	164.83 4.33 -103.98 N	165.67 4.11 -107.75 N	164.78 4.03 -108.01 N	157.17 3.43 -101.83 N	163.86 3.12 -107.69 N	161.76 2.84 -104.07 N
NYPYA____HOLTSVILL 23794	68.65 3.21 -29.26 N	84.68 2.45 -53.05 N	67.36 2.35 -35.46 N	52.57 2.29 -20.04 N	64.41 1.69 -39.40 N	58.08 1.58 -34.53 N	46.53 1.54 -24.17 N	55.90 2.32 -21.83 N	58.84 3.38 -8.50 N	67.37 3.68 -15.43 N	65.21 4.33 -8.39 N	91.19 4.92 -33.79 N	83.72 5.05 -24.22 N	78.41 4.49 -18.41 N	73.30 4.67 -7.85 N	81.24 5.46 -7.22 N	79.29 5.19 -13.39 N	92.92 5.84 -16.85 N	81.75 4.29 -20.95 N	76.62 3.84 -20.02 N	76.01 3.32 -20.79 N	63.23 3.12 -7.06 N	59.59 2.95 -1.79 N	
NYPYA____HELLGATE_GT1 24158	131.36 3.32 -91.85 N	85.11 2.28 -53.65 N	62.21 2.22 -30.44 N	48.82 2.21 -16.36 N	76.84 1.68 -51.85 N	74.76 1.61 -51.18 N	82.98 1.52 -60.64 N	77.00 2.38 -42.88 N	81.69 3.72 -31.02 N	92.05 4.10 -39.68 N	97.49 4.70 -40.30 N	78.06 5.12 -20.46 N	107.92 5.11 -48.38 N	79.95 4.75 -19.68 N	91.03 5.13 -25.12 N	81.70 5.86 -7.28 N	81.64 5.61 -15.32 N	82.36 6.47 -5.66 N	75.61 4.94 -14.16 N	92.52 4.67 -34.04 N	127.32 4.58 -70.01 N	126.73 3.95 -70.88 N	128.53 3.59 -71.90 N	82.93 3.18 -24.89 N
NYPYA____HELLGATE_GT2 24159	131.36 3.32 -91.85 N	85.11 2.28 -53.65 N	62.21 2.22 -30.44 N	48.82 2.21 -16.36 N	76.84 1.68 -51.85 N	74.76 1.61 -51.18 N	82.98 1.52 -60.64 N	77.00 2.38 -42.88 N	81.69 3.72 -31.02 N	92.05 4.10 -39.68 N	97.49 4.70 -40.30 N	78.06 5.12 -20.46 N	107.92 5.11 -48.38 N	79.95 4.75 -19.68 N	91.03 5.13 -25.12 N	81.70 5.86 -7.28 N	81.64 5.61 -15.32 N	82.36 6.47 -5.66 N	75.61 4.94 -14.16 N	92.52 4.67 -34.04 N	127.32 4.58 -70.01 N	126.73 3.95 -70.88 N	128.53 3.59 -71.90 N	82.93 3.18 -24.89 N
O.H_GEN_BRUCE 24063	33.63 -2.56 0.00 N	26.90 -2.28 0.00 N	27.12 -2.44 0.00 N	27.85 -2.40 0.00 N	21.54 -1.78 0.00 N	20.29 -1.69 0.00 N	19.41 -1.41 0.00 N	29.43 -2.32 0.00 N	42.65 -4.30 0.00 N	43.82 -4.44 0.00 N	47.70 -4.80 0.00 N	53.52 -8.42 -3.46 N	51.48 -9.54 -1.43 N	51.08 -4.44 0.00 N	55.92 -4.86 0.00 N	62.98 -5.58 0.00 N	56.11 -4.60 0.00 N	64.52 -5.71 0.00 N	52.34 -4.17 0.00 N	50.12 -3.68 0.00 N	48.53 -4.21 0.00 N	47.48 -4.42 0.00 N	49.06 -3.99 0.00 N	55.16 -7.81 -7.94 N
OAK_ORCHARD____HYD 24046	33.64 -2.55 0.00 N	26.91 -2.27 0.00 N	27.09 -2.47 0.00 N	27.81 -2.43 0.00 N	21.53 -1.79 0.00 N	20.26 -1.72 0.00 N	19.33 -1.49 0.00 N	29.28 -2.47 0.00 N	42.58 -4.37 0.00 N	43.72 -4.55 0.00 N	47.55 -4.94 0.00 N	47.79 -4.70 0.00 N	49.81 -4.63 0.00 N	50.81 -4.70 0.00 N	55.63 -5.15 0.00 N	62.61 -5.95 0.00 N	55.73 -4.97 0.00 N	64.12 -6.11 0.00 N	52.02 -4.50 0.00 N	49.73 -4.08 0.00 N	48.26 -4.48 0.00 N	47.31 -4.59 0.00 N	48.89 -4.16 0.00 N	51.47 -3.38 0.00 N
OCC_CHEM____DRP 24175	32.97 -3.22 0.00 N	26.40 -2.78 0.00 N	26.63 -2.92 0.00 N	27.38 -2.86 0.00 N	21.22 -2.10 0.00 N	19.98 -2.00 0.00 N	19.16 -1.66 0.00 N	28.98 -2.77 0.00 N	41.80 -5.15 0.00 N	42.89 -5.38 0.00 N	46.62 -5.88 0.00 N	46.91 -5.58 0.00 N	48.95 -5.49 0.00 N	49.93 -5.59 0.00 N	54.66 -6.12 0.00 N	61.47 -7.09 0.00 N	54.80 -5.91 0.00 N	62.97 -7.26 0.00 N	51.22 -5.29 0.00 N	49.11 -4.70 0.00 N	47.45 -5.28 0.00 N	46.40 -5.51 0.00 N	48.13 -4.92 0.00 N	50.94 -3.92 0.00 N
OLIN_CORP_DRP 24177	33.02 -3.17 0.00 N	26.46 -2.72 0.00 N	26.70 -2.86 0.00 N	27.43 -2.82 0.00 N	21.24 -2.07 0.00 N	20.00 -1.98 0.00 N	19.16 -1.66 0.00 N	29.00 -2.75 0.00 N	41.93 -5.02 0.00 N	43.07 -5.20 0.00 N	46.78 -5.72 0.00 N	47.09 -5.39 0.00 N	49.14 -5.30 0.00 N	50.13 -5.39 0.00 N	54.88 -5.90 0.00 N	61.74 -6.82 0.00 N	55.02 -5.69 0.00 N	63.24 -6.99 0.00 N	51.40 -5.11 0.00 N	49.25 -4.56 0.00 N	47.64 -5.10 0.00 N	46.59 -5.31 0.00 N	48.29 -4.76 0.00 N	51.02 -3.83 0.00 N
ONONDAGA_REF_OCCRA 23987	35.79 -0.40 0.00 N	28.63 -0.55 0.00 N	29.08 -0.47 0.00 N	29.78 -0.47 0.00 N	22.95 -0.36 0.00 N	21.64 -0.34 0.00 N	20.55 -0.27 0.00 N	31.33 -0.42 0.00 N	46.22 -0.73 0.00 N	47.44 -0.82 0.00 N	51.61 -0.88 0.00 N	51.58 -0.91 0.00 N	53.53 -0.91 0.00 N	54.67 -0.85 0.00 N	59.87 -0.91 0.00 N	67.54 -1.02 0.00 N	59.79 -0.92 0.00 N	69.08 -1.15 0.00 N	55.60 -0.92 0.00 N	52.99 -0.81 0.00 N	51.90 -0.84 0.00 N	51.04 -0.86 0.00 N	52.25 -0.80 0.00 N	54.11 -0.75 0.00 N
ONONDAGA____COGEN 23986	35.10 -1.09 0.00 N	28.32 -0.86 0.00 N	28.71 -0.85 0.00 N	29.40 -0.84 0.00 N	22.67 -0.64 0.00 N	21.38 -0.60 0.00 N	20.27 -0.55 0.00 N	30.92 -0.82 0.00 N	45.53 -1.42 0.00 N	46.75 -1.51 0.00 N	50.90 -1.59 0.00 N	50.91 -1.58 0.00 N	52.85 -1.59 0.00 N	53.97 -1.54 0.00 N	59.11 -1.67 0.00 N	66.68 -1.88 0.00 N	59.07 -1.64 0.00 N	68.23 -2.00 0.00 N	54.96 -1.56 0.00 N	52.40 -1.41 0.00 N	51.26 -1.48 0.00 N	50.42 -1.48 0.00 N	51.61 -1.44 0.00 N	53.50 -1.36 0.00 N
ONTARIO____LFGE 23819	33.49 -2.70 0.00 N	26.89 -2.29 0.00 N	27.41 -2.14 0.00 N	28.11 -2.13 0.00 N	21.70 -1.61 0.00 N	20.47 -1.51 0.00 N	19.50 -1.32 0.00 N	29.55 -2.20 0.00 N	42.95 -4.00 0.00 N	44.07 -4.20 0.00 N	48.07 -4.43 0.00 N	48.27 -4.22 0.00 N	50.28 -4.16 0.00 N	51.32 -4.20 0.00 N	56.18 -4.60 0.00 N	63.38 -5.18 0.00 N	56.28 -4.43 0.00 N	64.89 -5.34 0.00 N	52.44 -4.08 0.00 N	50.06 -3.75 0.00 N	48.80 -3.94 0.00 N	48.07 -3.84 0.00 N	49.19 -3.86 0.00 N	51.13 -3.73 0.00 N
OSWEGATCHIE____HYD 24044	37.22 1.03 0.00 N	29.95 0.77 0.00 N	30.41 0.86 0.00 N	31.04 0.79 0.00 N	23.92 0.61 0.00 N	22.59 0.61 0.00 N	21.38 0.56 0.00 N	32.75 1.01 0.00 N	48.60 1.65 0.00 N	49.74 1.47 0.00 N	53.94 1.44 0.00 N	53.45 0.97 0.00 N	55.62 1.17 0.00 N	56.86 1.34 0.00 N	62.34 1.56 0.00 N	70.26 1.70 0.00 N	61.87 1.16 0.00 N	71.61 1.38 0.00 N	57.50 0.98 0.00 N	54.76 0.95 0.00 N	53.88 1.15 0.00 N	53.28 1.38 0.00 N	54.76 1.72 0.00 N	56.65 1.79 0.00 N

OSWEGO___5 23606	35.10 -1.09 0.00 N	28.32 -0.86 0.00 N	28.72 -0.83 0.00 N	29.41 -0.84 0.00 N	22.67 -0.64 0.00 N	21.38 -0.60 0.00 N	20.26 -0.57 0.00 N	30.90 -0.85 0.00 N	45.60 -1.35 0.00 N	46.86 -1.40 0.00 N	50.98 -1.51 0.00 N	50.97 -1.52 0.00 N	52.88 -1.56 0.00 N	54.01 -1.51 0.00 N	59.14 -1.64 0.00 N	66.71 -1.85 0.00 N	59.10 -1.61 0.00 N	68.31 -1.92 0.00 N	55.00 -1.51 0.00 N	52.41 -1.40 0.00 N	51.31 -1.42 0.00 N	50.47 -1.43 0.00 N	51.63 -1.42 0.00 N	53.47 -1.39 0.00 N
OSWEGO___6 23613	35.10 -1.09 0.00 N	28.32 -0.86 0.00 N	28.71 -0.84 0.00 N	29.40 -0.85 0.00 N	22.67 -0.64 0.00 N	21.37 -0.61 0.00 N	20.25 -0.57 0.00 N	30.90 -0.85 0.00 N	45.59 -1.36 0.00 N	46.85 -1.41 0.00 N	50.97 -1.52 0.00 N	50.96 -1.53 0.00 N	52.87 -1.57 0.00 N	54.00 -1.52 0.00 N	59.13 -1.65 0.00 N	66.70 -1.86 0.00 N	59.09 -1.62 0.00 N	68.30 -1.93 0.00 N	54.99 -1.52 0.00 N	52.40 -1.41 0.00 N	51.30 -1.43 0.00 N	50.46 -1.44 0.00 N	51.62 -1.43 0.00 N	53.46 -1.40 0.00 N
OUTOKUMPU-AB___DRP 24206	33.30 -2.89 0.00 N	26.69 -2.49 0.00 N	27.01 -2.54 0.00 N	27.77 -2.48 0.00 N	21.51 -1.81 0.00 N	20.26 -1.72 0.00 N	19.38 -1.45 0.00 N	29.29 -2.46 0.00 N	42.29 -4.66 0.00 N	43.46 -4.80 0.00 N	47.27 -5.23 0.00 N	47.64 -4.85 0.00 N	49.64 -4.81 0.00 N	50.61 -4.91 0.00 N	55.39 -5.39 0.00 N	62.34 -6.21 0.00 N	55.55 -5.16 0.00 N	63.88 -6.35 0.00 N	51.85 -4.66 0.00 N	49.65 -4.16 0.00 N	48.11 -4.63 0.00 N	47.12 -4.78 0.00 N	48.69 -4.36 0.00 N	51.24 -3.62 0.00 N
OXBOW___ 24026	33.30 -2.89 0.00 N	26.66 -2.52 0.00 N	26.87 -2.68 0.00 N	27.63 -2.62 0.00 N	21.40 -1.91 0.00 N	20.16 -1.82 0.00 N	19.31 -1.51 0.00 N	29.19 -2.56 0.00 N	42.13 -4.82 0.00 N	43.26 -5.00 0.00 N	47.07 -5.43 0.00 N	47.37 -5.11 0.00 N	49.40 -5.04 0.00 N	50.38 -5.14 0.00 N	55.14 -5.63 0.00 N	62.04 -6.52 0.00 N	55.29 -5.42 0.00 N	63.56 -6.67 0.00 N	51.65 -4.87 0.00 N	49.48 -4.33 0.00 N	47.89 -4.85 0.00 N	46.87 -5.03 0.00 N	48.52 -4.53 0.00 N	51.19 -3.67 0.00 N
PEEKSKILL___ 23653	49.51 1.75 -11.57 N	63.13 1.36 -32.59 N	61.30 1.30 -30.44 N	39.50 1.29 -7.96 N	24.24 0.92 0.00 N	22.85 0.87 0.00 N	21.66 0.83 0.00 N	33.12 1.37 0.00 N	49.11 2.16 0.00 N	50.72 2.46 0.00 N	55.45 2.96 0.00 N	55.86 3.38 0.00 N	57.81 3.37 0.00 N	58.56 3.04 0.00 N	64.03 3.25 0.00 N	72.29 3.73 0.00 N	64.32 3.61 0.00 N	74.27 4.04 0.00 N	59.55 3.03 0.00 N	56.70 2.90 0.00 N	55.56 2.83 0.00 N	54.22 2.32 0.00 N	55.13 2.08 0.00 N	56.71 1.86 0.00 N
PGE MADISON___WINDPWR 24146	38.69 2.50 0.00 N	30.98 1.80 0.00 N	31.32 1.77 0.00 N	32.09 1.85 0.00 N	24.70 1.38 0.00 N	23.29 1.31 0.00 N	22.14 1.31 0.00 N	33.77 2.02 0.00 N	50.21 3.26 0.00 N	51.91 3.64 0.00 N	56.68 4.19 0.00 N	56.88 4.39 0.00 N	58.95 4.50 0.00 N	59.93 4.41 0.00 N	65.50 4.72 0.00 N	73.90 5.34 0.00 N	65.60 4.89 0.00 N	75.92 5.69 0.00 N	61.04 4.53 0.00 N	58.11 4.31 0.00 N	57.15 4.41 0.00 N	56.33 4.43 0.00 N	57.11 4.06 0.00 N	58.56 3.71 0.00 N
PJM_GEN_KEystone 24065	34.07 -2.13 0.00 N	27.20 -1.98 0.00 N	27.53 -2.02 0.00 N	28.19 -2.05 0.00 N	21.71 -1.60 0.00 N	20.51 -1.47 0.00 N	19.53 -1.29 0.00 N	29.73 -2.02 0.00 N	43.55 -3.40 0.00 N	44.90 -3.37 0.00 N	49.21 -3.29 0.00 N	62.00 0.06 -3.46 N	60.19 -0.83 -1.43 N	52.59 -2.93 0.00 N	57.58 -3.20 0.00 N	65.06 -3.50 0.00 N	57.92 -2.79 0.00 N	66.70 -3.53 0.00 N	53.78 -2.73 0.00 N	51.41 -2.40 0.00 N	49.99 -2.74 0.00 N	48.98 -2.92 0.00 N	50.11 -2.94 0.00 N	61.59 -1.38 -7.94 N
PLEASANTVLY___LBMP 24000	37.16 0.96 0.00 N	29.93 0.76 0.00 N	30.31 0.76 0.00 N	31.01 0.76 0.00 N	23.87 0.55 0.00 N	22.49 0.51 0.00 N	21.33 0.51 0.00 N	32.52 0.77 0.00 N	48.14 1.19 0.00 N	49.60 1.33 0.00 N	54.05 1.55 0.00 N	54.36 1.88 0.00 N	56.31 1.87 0.00 N	57.18 1.66 0.00 N	62.52 1.74 0.00 N	70.56 2.01 0.00 N	62.67 1.96 0.00 N	72.45 2.22 0.00 N	58.24 1.72 0.00 N	55.48 1.67 0.00 N	54.33 1.60 0.00 N	53.19 1.29 0.00 N	54.16 1.11 0.00 N	55.88 1.03 0.00 N
POLETTI___ 23519	50.43 2.67 -11.57 N	63.75 1.97 -32.59 N	61.91 1.91 -30.44 N	40.10 1.89 -7.96 N	24.69 1.37 0.00 N	23.27 1.29 0.00 N	22.06 1.23 0.00 N	33.70 1.95 0.00 N	50.01 3.06 0.00 N	51.69 3.43 0.00 N	56.51 4.02 0.00 N	56.94 4.46 0.00 N	58.87 4.42 0.00 N	59.57 4.05 0.00 N	65.12 4.34 0.00 N	73.50 4.95 0.00 N	65.44 4.73 0.00 N	75.56 5.33 0.00 N	60.47 3.96 0.00 N	57.53 3.72 0.00 N	56.37 3.64 0.00 N	54.95 3.04 0.00 N	55.82 2.77 0.00 N	57.36 2.51 0.00 N
PORT_JEFF_3 23555	68.26 2.81 -29.26 N	84.55 2.31 -53.05 N	67.26 2.25 -35.46 N	52.46 2.17 -20.04 N	64.32 1.60 -39.40 N	58.00 1.49 -34.53 N	46.47 1.48 -24.17 N	55.71 2.13 -21.83 N	58.25 2.80 -8.50 N	66.58 2.89 -15.43 N	64.34 3.46 -8.39 N	90.23 3.96 -33.79 N	82.73 4.07 -24.22 N	77.43 3.50 -18.41 N	72.23 3.59 -7.85 N	80.04 4.26 -7.22 N	78.22 4.12 -13.39 N	91.70 4.61 -16.85 N	80.74 3.28 -20.95 N	63.45 2.75 -6.89 N	75.55 2.80 -20.02 N	74.97 2.28 -20.79 N	62.32 2.22 -7.06 N	58.67 2.02 -1.79 N
PORT_JEFF_4 23616	68.71 3.27 -29.26 N	84.70 2.47 -53.05 N	67.44 2.43 -35.46 N	52.65 2.36 -20.04 N	64.46 1.74 -39.40 N	58.14 1.63 -34.53 N	46.57 1.58 -24.17 N	55.98 2.40 -21.83 N	58.98 3.52 -8.50 N	67.56 3.86 -15.43 N	65.46 4.57 -8.39 N	91.38 5.11 -33.79 N	83.91 5.25 -24.22 N	78.62 4.69 -18.41 N	73.53 4.90 -7.85 N	81.51 5.73 -7.22 N	79.53 5.43 -13.39 N	93.21 6.12 -16.85 N	81.98 4.52 -20.95 N	64.75 4.05 -6.89 N	76.84 4.08 -20.02 N	76.22 3.53 -20.79 N	63.42 3.32 -7.06 N	59.77 3.12 -1.79 N
PORT_JEFF_IC 23713	68.34 2.90 -29.26 N	84.67 2.44 -53.05 N	67.32 2.31 -35.46 N	52.53 2.24 -20.04 N	64.37 1.65 -39.40 N	58.05 1.54 -34.53 N	46.51 1.52 -24.17 N	55.79 2.22 -21.83 N	58.49 3.03 -8.50 N	66.87 3.18 -15.43 N	64.65 3.75 -8.40 N	90.61 4.34 -33.79 N	83.13 4.46 -24.22 N	77.83 3.90 -18.41 N	72.66 4.03 -7.85 N	80.53 4.75 -7.22 N	78.66 4.56 -13.39 N	92.20 5.12 -16.85 N	81.14 3.68 -20.95 N	63.81 3.12 -6.89 N	75.92 3.16 -20.02 N	75.32 2.63 -20.79 N	62.68 2.57 -7.06 N	59.01 2.07 -1.79 N
PPL PILGRIM_ST_GT1 24216	68.32 2.88 -29.26 N	84.41 2.18 -53.05 N	67.22 2.22 -35.46 N	52.44 2.15 -20.04 N	64.32 1.60 -39.40 N	58.01 1.50 -34.53 N	46.43 1.44 -24.17 N	55.77 2.19 -21.83 N	58.65 3.20 -8.50 N	67.18 3.49 -15.43 N	65.01 4.11 -8.41 N	90.89 4.61 -33.79 N	83.36 4.69 -24.22 N	78.01 4.08 -18.41 N	72.83 4.20 -7.85 N	80.68 4.90 -7.22 N	78.77 4.67 -13.39 N	92.31 5.22 -16.85 N	81.28 3.82 -20.95 N	64.15 3.46 -6.89 N	76.19 3.43 -20.02 N	75.63 2.93 -20.79 N	62.87 2.76 -7.06 N	59.35 2.71 -1.79 N

PPL PILGRIM_ST_GT2 24217	68.32 2.88 -29.26 N	84.41 2.18 -53.05 N	67.22 2.22 -35.46 N	52.44 2.15 -20.04 N	64.32 1.60 -39.40 N	58.01 1.50 -34.53 N	46.43 1.44 -24.17 N	55.77 2.19 -21.83 N	58.65 3.20 -8.50 N	67.18 3.49 -15.43 N	65.01 4.11 -8.41 N	90.89 4.61 -33.79 N	83.36 4.69 -24.22 N	78.01 4.08 -18.41 N	72.83 4.20 -7.85 N	80.68 4.90 -7.22 N	78.77 4.67 -13.39 N	92.31 5.22 -16.85 N	81.28 3.82 -20.95 N	64.15 3.46 -6.89 N	76.19 3.43 -20.02 N	75.63 2.93 -20.79 N	62.87 2.76 -7.06 N	59.35 2.71 -1.79 N
PPL_SHRM_GT3 24213	68.67 3.22 -29.26 N	84.68 2.45 -53.05 N	67.36 2.35 -35.46 N	52.57 2.28 -20.04 N	64.40 1.68 -39.40 N	58.08 1.57 -34.53 N	46.53 1.54 -24.17 N	55.89 2.31 -21.83 N	58.85 3.40 -8.50 N	67.40 3.71 -15.43 N	65.26 4.37 -8.39 N	91.25 4.98 -33.79 N	83.79 5.13 -24.22 N	78.50 4.57 -18.41 N	73.40 4.76 -7.85 N	81.36 5.58 -7.22 N	79.40 5.30 -13.39 N	93.06 5.97 -16.85 N	81.85 4.39 -20.95 N	64.63 3.93 -6.89 N	76.72 3.97 -20.02 N	76.11 3.42 -20.79 N	63.30 3.20 -7.06 N	59.64 2.99 -1.79 N
PPL_SHRM_GT4 24214	68.67 3.22 -29.26 N	84.68 2.45 -53.05 N	67.36 2.35 -35.46 N	52.57 2.28 -20.04 N	64.40 1.68 -39.40 N	58.08 1.57 -34.53 N	46.53 1.54 -24.17 N	55.89 2.31 -21.83 N	58.85 3.40 -8.50 N	67.40 3.71 -15.43 N	65.26 4.37 -8.39 N	91.25 4.98 -33.79 N	83.79 5.13 -24.22 N	78.50 4.57 -18.41 N	73.40 4.76 -7.85 N	81.36 5.58 -7.22 N	79.40 5.30 -13.39 N	93.06 5.97 -16.85 N	81.85 4.39 -20.95 N	64.63 3.93 -6.89 N	76.72 3.97 -20.02 N	76.11 3.42 -20.79 N	63.30 3.20 -7.06 N	59.64 2.99 -1.79 N
PROJECT___ORANGE 23990	36.19 0.00 0.00 N	29.18 0.00 0.00 N	29.55 0.00 0.00 N	30.25 0.00 0.00 N	23.31 0.00 0.00 N	21.98 0.00 0.00 N	20.82 0.00 0.00 N	31.75 0.00 0.00 N	46.95 0.00 0.00 N	48.27 0.00 0.00 N	52.49 0.00 0.00 N	52.49 0.00 0.00 N	54.44 0.00 0.00 N	55.52 0.00 0.00 N	60.78 0.00 0.00 N	68.56 0.00 0.00 N	60.71 0.00 0.00 N	70.23 0.00 0.00 N	56.51 0.00 0.00 N	53.81 0.00 0.00 N	52.74 0.00 0.00 N	51.90 0.00 0.00 N	53.05 0.00 0.00 N	54.86 0.00 0.00 N
PROJECT___ORANGE 1 24174	35.83 -0.36 0.00 N	28.87 -0.31 0.00 N	29.19 -0.36 0.00 N	29.89 -0.36 0.00 N	23.04 -0.27 0.00 N	21.72 -0.26 0.00 N	20.60 -0.22 0.00 N	31.44 -0.31 0.00 N	46.41 -0.54 0.00 N	47.64 -0.63 0.00 N	51.82 -0.68 0.00 N	51.70 -0.79 0.00 N	53.64 -0.81 0.00 N	54.80 -0.72 0.00 N	60.02 -0.76 0.00 N	67.70 -0.86 0.00 N	59.92 -0.79 0.00 N	69.24 -0.99 0.00 N	55.72 -0.80 0.00 N	53.10 -0.70 0.00 N	52.01 -0.73 0.00 N	51.16 -0.75 0.00 N	52.36 -0.69 0.00 N	54.24 -0.61 0.00 N
PROJECT___ORANGE 2 24166	35.83 -0.36 0.00 N	28.87 -0.31 0.00 N	29.19 -0.36 0.00 N	29.89 -0.36 0.00 N	23.04 -0.27 0.00 N	21.72 -0.26 0.00 N	20.60 -0.22 0.00 N	31.44 -0.31 0.00 N	46.41 -0.54 0.00 N	47.64 -0.63 0.00 N	51.82 -0.68 0.00 N	51.70 -0.79 0.00 N	53.64 -0.81 0.00 N	54.80 -0.72 0.00 N	60.02 -0.76 0.00 N	67.70 -0.86 0.00 N	59.92 -0.79 0.00 N	69.24 -0.99 0.00 N	55.72 -0.80 0.00 N	53.10 -0.70 0.00 N	52.01 -0.73 0.00 N	51.16 -0.75 0.00 N	52.36 -0.69 0.00 N	54.24 -0.61 0.00 N
PYRITES___HYD 24023	38.00 1.81 0.00 N	30.64 1.46 0.00 N	31.16 1.60 0.00 N	31.77 1.53 0.00 N	24.49 1.18 0.00 N	23.14 1.15 0.00 N	21.87 1.05 0.00 N	33.55 1.81 0.00 N	49.85 2.90 0.00 N	50.99 2.72 0.00 N	55.16 2.67 0.00 N	54.61 2.12 0.00 N	56.78 2.34 0.00 N	58.10 2.58 0.00 N	63.78 3.00 0.00 N	71.84 3.28 0.00 N	63.19 2.48 0.00 N	73.08 2.85 0.00 N	58.66 2.15 0.00 N	55.86 2.05 0.00 N	55.03 2.30 0.00 N	54.57 2.67 0.00 N	56.25 3.20 0.00 N	58.14 3.28 0.00 N
RANKINE____ 23646	33.64 -2.55 0.00 N	26.93 -2.25 0.00 N	27.20 -2.36 0.00 N	27.89 -2.35 0.00 N	21.56 -1.75 0.00 N	20.34 -1.65 0.00 N	19.42 -1.40 0.00 N	29.52 -2.23 0.00 N	42.91 -4.04 0.00 N	44.19 -4.08 0.00 N	48.22 -4.27 0.00 N	48.63 -3.86 0.00 N	50.68 -3.77 0.00 N	51.62 -3.89 0.00 N	56.50 -4.28 0.00 N	63.67 -4.89 0.00 N	56.74 -3.97 0.00 N	65.26 -4.97 0.00 N	52.90 -3.61 0.00 N	50.67 -3.14 0.00 N	49.14 -3.60 0.00 N	48.10 -3.81 0.00 N	49.55 -3.50 0.00 N	51.91 -2.95 0.00 N
RAVENS GT4-7____ 23728	50.62 2.87 -11.57 N	63.78 2.01 -32.59 N	62.05 2.06 -30.44 N	40.25 2.04 -7.96 N	24.81 1.49 0.00 N	23.39 1.41 0.00 N	22.15 1.33 0.00 N	33.87 2.12 0.00 N	50.28 3.33 0.00 N	51.95 3.68 0.00 N	56.74 4.25 0.00 N	57.19 4.70 0.00 N	59.12 4.68 0.00 N	59.82 4.30 0.00 N	65.39 4.61 0.00 N	73.81 5.25 0.00 N	65.72 5.01 0.00 N	75.93 5.70 0.00 N	60.81 4.30 0.00 N	57.88 4.08 0.00 N	56.73 4.00 0.00 N	55.30 3.40 0.00 N	56.14 3.09 0.00 N	57.67 2.81 0.00 N
RAVENSWD GT2____ 23730	50.41 2.65 -11.57 N	63.74 1.96 -32.59 N	61.87 1.88 -30.44 N	40.07 1.86 -7.96 N	24.66 1.35 0.00 N	23.25 1.27 0.00 N	22.04 1.22 0.00 N	33.67 1.92 0.00 N	49.96 3.01 0.00 N	51.64 3.38 0.00 N	56.46 3.96 0.00 N	56.86 4.37 0.00 N	58.77 4.33 0.00 N	59.47 3.95 0.00 N	65.02 4.24 0.00 N	73.38 4.83 0.00 N	65.34 4.63 0.00 N	75.44 5.21 0.00 N	60.43 3.91 0.00 N	57.52 3.71 0.00 N	56.38 3.64 0.00 N	54.97 3.07 0.00 N	55.85 2.80 0.00 N	57.39 2.54 0.00 N
RAVENSWD GT3____ 23733	50.41 2.65 -11.57 N	63.74 1.96 -32.59 N	61.87 1.88 -30.44 N	40.07 1.86 -7.96 N	24.66 1.35 0.00 N	23.25 1.27 0.00 N	22.04 1.22 0.00 N	33.67 1.92 0.00 N	49.96 3.01 0.00 N	51.64 3.38 0.00 N	56.46 3.96 0.00 N	56.86 4.37 0.00 N	58.77 4.33 0.00 N	59.47 3.95 0.00 N	65.02 4.24 0.00 N	73.38 4.83 0.00 N	65.34 4.63 0.00 N	75.44 5.21 0.00 N	60.43 3.91 0.00 N	57.52 3.71 0.00 N	56.38 3.64 0.00 N	54.97 3.07 0.00 N	55.85 2.80 0.00 N	57.39 2.54 0.00 N
RAVENSWOOD_GT2_1 24244	50.41 2.65 -11.57 N	63.74 1.96 -32.59 N	61.87 1.88 -30.44 N	40.07 1.86 -7.96 N	24.66 1.35 0.00 N	23.25 1.27 0.00 N	22.04 1.22 0.00 N	33.67 1.92 0.00 N	49.96 3.01 0.00 N	51.64 3.38 0.00 N	56.46 3.96 0.00 N	56.86 4.37 0.00 N	58.77 4.33 0.00 N	59.47 3.95 0.00 N	65.02 4.24 0.00 N	73.38 4.83 0.00 N	65.34 4.63 0.00 N	75.44 5.21 0.00 N	60.43 3.91 0.00 N	57.52 3.71 0.00 N	56.38 3.64 0.00 N	54.97 3.07 0.00 N	55.85 2.80 0.00 N	57.39 2.54 0.00 N
RAVENSWOOD_GT2_2 24245	50.41 2.65 -11.57 N	63.74 1.96 -32.59 N	61.87 1.88 -30.44 N	40.07 1.86 -7.96 N	24.66 1.35 0.00 N	23.25 1.27 0.00 N	22.04 1.22 0.00 N	33.67 1.92 0.00 N	49.96 3.01 0.00 N	51.64 3.38 0.00 N	56.46 3.96 0.00 N	56.86 4.37 0.00 N	58.77 4.33 0.00 N	59.47 3.95 0.00 N	65.02 4.24 0.00 N	73.38 4.83 0.00 N	65.34 4.63 0.00 N	75.44 5.21 0.00 N	60.43 3.91 0.00 N	57.52 3.71 0.00 N	56.38 3.64 0.00 N	54.97 3.07 0.00 N	55.85 2.80 0.00 N	57.39 2.54 0.00 N

RAVENSWOOD_GT2_3 24246	50.41 2.65 -11.57 N	63.74 1.96 -32.59 N	61.87 1.88 -30.44 N	40.07 1.86 -7.96 N	24.66 1.35 0.00 N	23.25 1.27 0.00 N	22.04 1.22 0.00 N	33.67 1.92 0.00 N	49.96 3.01 0.00 N	51.64 3.38 0.00 N	56.46 3.96 0.00 N	56.86 4.37 0.00 N	58.77 4.33 0.00 N	59.47 3.95 0.00 N	65.02 4.24 0.00 N	73.38 4.83 0.00 N	65.34 4.63 0.00 N	75.44 5.21 0.00 N	60.43 3.91 0.00 N	57.52 3.71 0.00 N	56.38 3.64 0.00 N	54.97 3.07 0.00 N	55.85 2.80 0.00 N	57.39 2.54 0.00 N
RAVENSWOOD_GT2_4 24247	50.41 2.65 -11.57 N	63.74 1.96 -32.59 N	61.87 1.88 -30.44 N	40.07 1.86 -7.96 N	24.66 1.35 0.00 N	23.25 1.27 0.00 N	22.04 1.22 0.00 N	33.67 1.92 0.00 N	49.96 3.01 0.00 N	51.64 3.38 0.00 N	56.46 3.96 0.00 N	56.86 4.37 0.00 N	58.77 4.33 0.00 N	59.47 3.95 0.00 N	65.02 4.24 0.00 N	73.38 4.83 0.00 N	65.34 4.63 0.00 N	75.44 5.21 0.00 N	60.43 3.91 0.00 N	57.52 3.71 0.00 N	56.38 3.64 0.00 N	54.97 3.07 0.00 N	55.85 2.80 0.00 N	57.39 2.54 0.00 N
RAVENSWOOD_GT3_1 24248	50.41 2.65 -11.57 N	63.74 1.96 -32.59 N	61.87 1.88 -30.44 N	40.07 1.86 -7.96 N	24.66 1.35 0.00 N	23.25 1.27 0.00 N	22.04 1.22 0.00 N	33.67 1.92 0.00 N	49.96 3.01 0.00 N	51.64 3.38 0.00 N	56.46 3.96 0.00 N	56.86 4.37 0.00 N	58.77 4.33 0.00 N	59.47 3.95 0.00 N	65.02 4.24 0.00 N	73.38 4.83 0.00 N	65.34 4.63 0.00 N	75.44 5.21 0.00 N	60.43 3.91 0.00 N	57.52 3.71 0.00 N	56.38 3.64 0.00 N	54.97 3.07 0.00 N	55.85 2.80 0.00 N	57.39 2.54 0.00 N
RAVENSWOOD_GT3_2 24249	50.41 2.65 -11.57 N	63.74 1.96 -32.59 N	61.87 1.88 -30.44 N	40.07 1.86 -7.96 N	24.66 1.35 0.00 N	23.25 1.27 0.00 N	22.04 1.22 0.00 N	33.67 1.92 0.00 N	49.96 3.01 0.00 N	51.64 3.38 0.00 N	56.46 3.96 0.00 N	56.86 4.37 0.00 N	58.77 4.33 0.00 N	59.47 3.95 0.00 N	65.02 4.24 0.00 N	73.38 4.83 0.00 N	65.34 4.63 0.00 N	75.44 5.21 0.00 N	60.43 3.91 0.00 N	57.52 3.71 0.00 N	56.38 3.64 0.00 N	54.97 3.07 0.00 N	55.85 2.80 0.00 N	57.39 2.54 0.00 N
RAVENSWOOD_GT3_3 24250	50.41 2.65 -11.57 N	63.74 1.96 -32.59 N	61.87 1.88 -30.44 N	40.07 1.86 -7.96 N	24.66 1.35 0.00 N	23.25 1.27 0.00 N	22.04 1.22 0.00 N	33.67 1.92 0.00 N	49.96 3.01 0.00 N	51.64 3.38 0.00 N	56.46 3.96 0.00 N	56.86 4.37 0.00 N	58.77 4.33 0.00 N	59.47 3.95 0.00 N	65.02 4.24 0.00 N	73.38 4.83 0.00 N	65.34 4.63 0.00 N	75.44 5.21 0.00 N	60.43 3.91 0.00 N	57.52 3.71 0.00 N	56.38 3.64 0.00 N	54.97 3.07 0.00 N	55.85 2.80 0.00 N	57.39 2.54 0.00 N
RAVENSWOOD_GT3_4 24251	50.41 2.65 -11.57 N	63.74 1.96 -32.59 N	61.87 1.88 -30.44 N	40.07 1.86 -7.96 N	24.66 1.35 0.00 N	23.25 1.27 0.00 N	22.04 1.22 0.00 N	33.67 1.92 0.00 N	49.96 3.01 0.00 N	51.64 3.38 0.00 N	56.46 3.96 0.00 N	56.86 4.37 0.00 N	58.77 4.33 0.00 N	59.47 3.95 0.00 N	65.02 4.24 0.00 N	73.38 4.83 0.00 N	65.34 4.63 0.00 N	75.44 5.21 0.00 N	60.43 3.91 0.00 N	57.52 3.71 0.00 N	56.38 3.64 0.00 N	54.97 3.07 0.00 N	55.85 2.80 0.00 N	57.39 2.54 0.00 N
RAVENSWOOD_GT_1 23729	64.06 2.53 -25.34 N	63.73 1.96 -32.59 N	65.68 1.86 -34.26 N	66.83 1.85 -34.73 N	66.88 1.34 -42.23 N	59.41 1.26 -36.17 N	55.83 1.22 -33.79 N	66.81 1.92 -33.15 N	144.78 3.01 -94.83 N	164.11 3.35 -112.49 N	150.79 3.80 -94.50 N	163.58 4.23 -106.86 N	156.14 4.17 -97.53 N	163.54 3.78 -104.25 N	163.56 4.03 -98.74 N	156.07 4.60 -82.91 N	163.84 4.42 -98.71 N	163.66 4.97 -88.46 N	164.21 3.72 -103.98 N	165.08 3.52 -107.75 N	164.21 3.46 -108.01 N	156.63 2.89 -101.83 N	163.36 2.62 -107.69 N	161.28 2.36 -104.07 N
RAVENSWOOD_GT_10 24258	50.63 2.87 -11.57 N	63.79 2.01 -32.59 N	62.06 2.06 -30.44 N	40.25 2.04 -7.96 N	24.81 1.50 0.00 N	23.40 1.41 0.00 N	22.17 1.35 0.00 N	33.88 2.13 0.00 N	50.29 3.34 0.00 N	51.96 3.69 0.00 N	56.75 4.25 0.00 N	57.20 4.71 0.00 N	59.13 4.69 0.00 N	59.83 4.31 0.00 N	65.41 4.63 0.00 N	73.82 5.26 0.00 N	65.74 5.03 0.00 N	75.94 5.71 0.00 N	60.82 4.31 0.00 N	57.90 4.09 0.00 N	56.74 4.01 0.00 N	55.31 3.41 0.00 N	56.15 3.10 0.00 N	57.68 2.82 0.00 N
RAVENSWOOD_GT_11 24259	50.63 2.87 -11.57 N	63.79 2.01 -32.59 N	62.06 2.06 -30.44 N	40.25 2.04 -7.96 N	24.81 1.50 0.00 N	23.40 1.41 0.00 N	22.17 1.35 0.00 N	33.88 2.13 0.00 N	50.29 3.34 0.00 N	51.96 3.69 0.00 N	56.75 4.25 0.00 N	57.20 4.71 0.00 N	59.13 4.69 0.00 N	59.83 4.31 0.00 N	65.41 4.63 0.00 N	73.82 5.26 0.00 N	65.74 5.03 0.00 N	75.94 5.71 0.00 N	60.82 4.31 0.00 N	57.90 4.09 0.00 N	56.74 4.01 0.00 N	55.31 3.41 0.00 N	56.15 3.10 0.00 N	57.68 2.82 0.00 N
RAVENSWOOD_GT_4 24252	50.62 2.87 -11.57 N	63.78 2.01 -32.59 N	62.05 2.06 -30.44 N	40.25 2.04 -7.96 N	24.81 1.49 0.00 N	23.39 1.41 0.00 N	22.15 1.33 0.00 N	33.87 2.12 0.00 N	50.28 3.33 0.00 N	51.95 3.68 0.00 N	56.74 4.25 0.00 N	57.19 4.70 0.00 N	59.12 4.68 0.00 N	59.82 4.30 0.00 N	65.39 4.61 0.00 N	73.81 5.25 0.00 N	65.72 5.01 0.00 N	75.93 5.70 0.00 N	60.81 4.30 0.00 N	57.88 4.08 0.00 N	56.73 4.00 0.00 N	55.30 3.40 0.00 N	56.14 3.09 0.00 N	57.67 2.81 0.00 N
RAVENSWOOD_GT_5 24254	50.41 2.65 -11.57 N	63.74 1.96 -32.59 N	61.87 1.88 -30.44 N	40.07 1.86 -7.96 N	24.66 1.35 0.00 N	23.25 1.27 0.00 N	22.04 1.22 0.00 N	33.67 1.92 0.00 N	49.96 3.01 0.00 N	51.64 3.38 0.00 N	56.46 3.96 0.00 N	56.86 4.37 0.00 N	58.77 4.33 0.00 N	59.47 3.95 0.00 N	65.02 4.24 0.00 N	73.38 4.83 0.00 N	65.34 4.63 0.00 N	75.44 5.21 0.00 N	60.43 3.91 0.00 N	57.52 3.71 0.00 N	56.38 3.64 0.00 N	54.97 3.07 0.00 N	55.85 2.80 0.00 N	57.39 2.54 0.00 N
RAVENSWOOD_GT_6 24253	50.62 2.87 -11.57 N	63.78 2.01 -32.59 N	62.05 2.06 -30.44 N	40.25 2.04 -7.96 N	24.81 1.49 0.00 N	23.39 1.41 0.00 N	22.15 1.33 0.00 N	33.87 2.12 0.00 N	50.28 3.33 0.00 N	51.95 3.68 0.00 N	56.74 4.25 0.00 N	57.19 4.70 0.00 N	59.12 4.68 0.00 N	59.82 4.30 0.00 N	65.39 4.61 0.00 N	73.81 5.25 0.00 N	65.72 5.01 0.00 N	75.93 5.70 0.00 N	60.81 4.30 0.00 N	57.88 4.08 0.00 N	56.73 4.00 0.00 N	55.30 3.40 0.00 N	56.14 3.09 0.00 N	57.67 2.81 0.00 N
RAVENSWOOD_GT_7 24255	50.41 2.65 -11.57 N	63.74 1.96 -32.59 N	61.87 1.88 -30.44 N	40.07 1.86 -7.96 N	24.66 1.35 0.00 N	23.25 1.27 0.00 N	22.04 1.22 0.00 N	33.67 1.92 0.00 N	49.96 3.01 0.00 N	51.64 3.38 0.00 N	56.46 3.96 0.00 N	56.86 4.37 0.00 N	58.77 4.33 0.00 N	59.47 3.95 0.00 N	65.02 4.24 0.00 N	73.38 4.83 0.00 N	65.34 4.63 0.00 N	75.44 5.21 0.00 N	60.43 3.91 0.00 N	57.52 3.71 0.00 N	56.38 3.64 0.00 N	54.97 3.07 0.00 N	55.85 2.80 0.00 N	57.39 2.54 0.00 N

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	50.63 2.87 -11.57 N	63.79 2.01 -32.59 N	62.06 2.06 -30.44 N	40.25 2.04 -7.96 N	24.81 1.50 0.00 N	23.40 1.41 0.00 N	22.17 1.35 0.00 N	33.88 2.13 0.00 N	50.29 3.34 0.00 N	51.96 3.69 0.00 N	56.75 4.25 0.00 N	57.20 4.71 0.00 N	59.13 4.69 0.00 N	59.83 4.31 0.00 N	65.41 4.63 0.00 N	73.82 5.26 0.00 N	65.74 5.03 0.00 N	75.94 5.71 0.00 N	60.82 4.31 0.00 N	57.90 4.09 0.00 N	56.74 4.01 0.00 N	55.31 3.41 0.00 N	56.15 3.10 0.00 N	57.68 2.82 0.00 N
RAVENSWOOD_GT_9 24257	50.63 2.87 -11.57 N	63.79 2.01 -32.59 N	62.06 2.06 -30.44 N	40.25 2.04 -7.96 N	24.81 1.50 0.00 N	23.40 1.41 0.00 N	22.17 1.35 0.00 N	33.88 2.13 0.00 N	50.29 3.34 0.00 N	51.96 3.69 0.00 N	56.75 4.25 0.00 N	57.20 4.71 0.00 N	59.13 4.69 0.00 N	59.83 4.31 0.00 N	65.41 4.63 0.00 N	73.82 5.26 0.00 N	65.74 5.03 0.00 N	75.94 5.71 0.00 N	60.82 4.31 0.00 N	57.90 4.09 0.00 N	56.74 4.01 0.00 N	55.31 3.41 0.00 N	56.15 3.10 0.00 N	57.68 2.82 0.00 N
RAVENSWOOD____1 23533	64.26 2.72 -25.34 N	63.77 2.00 -32.59 N	65.86 2.04 -34.26 N	67.02 2.04 -34.73 N	67.04 1.50 -42.23 N	59.57 1.42 -36.17 N	55.97 1.36 -33.79 N	67.03 2.13 -33.15 N	145.12 3.34 -94.83 N	164.46 3.70 -112.49 N	151.25 4.26 -94.50 N	164.07 4.72 -106.86 N	156.67 4.70 -97.53 N	164.08 4.32 -104.25 N	164.16 4.64 -98.74 N	156.75 5.27 -82.91 N	164.46 5.04 -98.71 N	164.42 5.73 -88.46 N	164.82 4.32 -103.98 N	165.66 4.10 -107.75 N	164.77 4.02 -108.01 N	157.16 3.42 -101.83 N	163.85 3.11 -107.69 N	161.76 2.84 -104.07 N
RAVENSWOOD____2 23534	64.41 2.87 -25.34 N	63.79 2.01 -32.59 N	65.88 2.06 -34.26 N	67.02 2.04 -34.73 N	67.04 1.50 -42.23 N	59.57 1.42 -36.17 N	55.97 1.36 -33.79 N	67.03 2.14 -33.15 N	145.12 3.34 -94.83 N	164.50 3.74 -112.49 N	151.25 4.26 -94.50 N	164.07 4.72 -106.86 N	156.67 4.70 -97.53 N	164.09 4.32 -104.25 N	164.16 4.64 -98.74 N	156.75 5.27 -82.91 N	164.46 5.04 -98.71 N	164.42 5.73 -88.46 N	164.82 4.32 -103.98 N	165.66 4.10 -107.75 N	164.77 4.02 -108.01 N	157.16 3.42 -101.83 N	163.86 3.12 -107.69 N	161.76 2.84 -104.07 N
RAVENSWOOD____3 23535	50.29 2.53 -11.57 N	63.73 1.96 -32.59 N	61.86 1.86 -30.44 N	40.06 1.85 -7.96 N	24.66 1.34 0.00 N	23.24 1.26 0.00 N	22.04 1.22 0.00 N	33.66 1.92 0.00 N	49.96 3.01 0.00 N	51.61 3.35 0.00 N	56.30 3.80 0.00 N	56.72 4.23 0.00 N	58.61 4.17 0.00 N	59.30 3.78 0.00 N	64.81 4.03 0.00 N	73.16 4.60 0.00 N	65.13 4.42 0.00 N	75.20 4.97 0.00 N	60.23 3.72 0.00 N	57.33 3.52 0.00 N	56.20 3.46 0.00 N	54.80 2.89 0.00 N	55.67 2.62 0.00 N	57.21 2.36 0.00 N
RAVENSWOOD____4 23820	64.46 2.93 -25.34 N	63.79 2.01 -32.59 N	65.88 2.07 -34.26 N	67.03 2.05 -34.73 N	67.05 1.51 -42.23 N	59.57 1.42 -36.17 N	55.99 1.38 -33.79 N	67.04 2.14 -33.15 N	145.13 3.35 -94.83 N	164.50 3.75 -112.49 N	151.26 4.27 -94.50 N	164.08 4.73 -106.86 N	156.68 4.71 -97.53 N	164.09 4.33 -104.25 N	164.17 4.65 -98.74 N	156.76 5.28 -82.91 N	164.47 5.05 -98.71 N	164.43 5.74 -88.46 N	164.83 4.33 -103.98 N	165.67 4.11 -107.75 N	164.78 4.03 -108.01 N	157.17 3.43 -101.83 N	163.86 3.12 -107.69 N	161.76 2.84 -104.07 N
RAVNSWD 8-11____ 23667	50.63 2.87 -11.57 N	63.79 2.01 -32.59 N	62.06 2.06 -30.44 N	40.25 2.04 -7.96 N	24.81 1.50 0.00 N	23.40 1.41 0.00 N	22.17 1.35 0.00 N	33.88 2.13 0.00 N	50.29 3.34 0.00 N	51.96 3.69 0.00 N	56.75 4.25 0.00 N	57.20 4.71 0.00 N	59.13 4.69 0.00 N	59.83 4.31 0.00 N	65.41 4.63 0.00 N	73.82 5.26 0.00 N	65.74 5.03 0.00 N	75.94 5.71 0.00 N	60.82 4.31 0.00 N	57.90 4.09 0.00 N	56.74 4.01 0.00 N	55.31 3.41 0.00 N	56.15 3.10 0.00 N	57.68 2.82 0.00 N
RCPI_TRUST____DRP 24196	50.36 2.61 -11.57 N	63.74 1.96 -32.59 N	61.88 1.88 -30.44 N	40.07 1.86 -7.96 N	24.66 1.35 0.00 N	23.25 1.27 0.00 N	22.04 1.22 0.00 N	33.67 1.92 0.00 N	49.96 3.01 0.00 N	51.65 3.39 0.00 N	56.48 3.98 0.00 N	56.90 4.41 0.00 N	58.83 4.39 0.00 N	59.53 4.01 0.00 N	65.09 4.31 0.00 N	73.47 4.91 0.00 N	65.41 4.70 0.00 N	75.52 5.29 0.00 N	60.50 3.98 0.00 N	57.58 3.78 0.00 N	56.44 3.71 0.00 N	55.03 3.13 0.00 N	55.91 2.86 0.00 N	57.46 2.61 0.00 N
RENSSELAER____COGEN 23796	38.97 2.78 0.00 N	31.51 2.33 0.00 N	31.97 2.42 0.00 N	32.70 2.45 0.00 N	25.23 1.91 0.00 N	23.77 1.78 0.00 N	22.42 1.59 0.00 N	34.16 2.41 0.00 N	50.92 3.97 0.00 N	52.19 3.92 0.00 N	56.49 3.99 0.00 N	55.92 3.44 0.00 N	57.90 3.46 0.00 N	59.18 3.66 0.00 N	64.72 3.94 0.00 N	72.99 4.43 0.00 N	64.17 3.46 0.00 N	74.74 4.51 0.00 N	60.05 3.53 0.00 N	56.92 3.11 0.00 N	56.11 3.38 0.00 N	55.59 3.69 0.00 N	56.70 3.65 0.00 N	58.51 3.65 0.00 N
REVERE_CPPR_DRP 24186	37.64 1.45 0.00 N	30.34 1.16 0.00 N	30.79 1.24 0.00 N	31.48 1.23 0.00 N	24.27 0.95 0.00 N	22.88 0.90 0.00 N	21.66 0.84 0.00 N	33.15 1.40 0.00 N	49.11 2.16 0.00 N	50.34 2.08 0.00 N	54.70 2.21 0.00 N	54.45 1.96 0.00 N	56.50 2.06 0.00 N	57.72 2.20 0.00 N	63.22 2.44 0.00 N	71.30 2.74 0.00 N	62.92 2.22 0.00 N	72.81 2.58 0.00 N	58.48 1.97 0.00 N	55.70 1.89 0.00 N	54.70 1.96 0.00 N	53.86 1.95 0.00 N	55.17 2.12 0.00 N	57.07 2.21 0.00 N
ROCHESTER_9_IC 23652	35.70 -0.49 0.00 N	28.83 -0.35 0.00 N	29.02 -0.53 0.00 N	29.76 -0.49 0.00 N	23.02 -0.29 0.00 N	21.68 -0.30 0.00 N	20.58 -0.24 0.00 N	31.34 -0.41 0.00 N	46.21 -0.74 0.00 N	47.27 -1.00 0.00 N	51.01 -1.48 0.00 N	50.56 -1.93 0.00 N	52.61 -1.83 0.00 N	54.01 -1.51 0.00 N	59.26 -1.52 0.00 N	66.75 -1.81 0.00 N	58.86 -1.85 0.00 N	67.97 -2.26 0.00 N	54.88 -1.63 0.00 N	52.25 -1.56 0.00 N	51.32 -1.42 0.00 N	50.92 -0.98 0.00 N	52.41 -0.64 0.00 N	54.59 -0.26 0.00 N
ROSETON____1 23587	37.69 1.50 0.00 N	30.35 1.17 0.00 N	30.74 1.18 0.00 N	31.43 1.18 0.00 N	24.18 0.86 0.00 N	22.79 0.81 0.00 N	21.59 0.77 0.00 N	32.96 1.21 0.00 N	48.86 1.91 0.00 N	50.37 2.10 0.00 N	54.95 2.45 0.00 N	55.19 2.71 0.00 N	57.14 2.69 0.00 N	57.92 2.40 0.00 N	63.34 2.56 0.00 N	71.43 2.87 0.00 N	63.50 2.79 0.00 N	73.29 3.06 0.00 N	58.84 2.33 0.00 N	56.10 2.30 0.00 N	54.99 2.25 0.00 N	53.73 1.82 0.00 N	54.67 1.62 0.00 N	56.41 1.55 0.00 N
ROSETON____2 23588	37.69 1.50 0.00 N	30.34 1.16 0.00 N	30.70 1.15 0.00 N	31.39 1.15 0.00 N	24.15 0.84 0.00 N	22.77 0.78 0.00 N	21.58 0.75 0.00 N	32.92 1.17 0.00 N	48.81 1.86 0.00 N	50.29 2.03 0.00 N	54.73 2.24 0.00 N	55.00 2.52 0.00 N	56.95 2.50 0.00 N	57.72 2.20 0.00 N	63.10 2.32 0.00 N	71.13 2.57 0.00 N	63.22 2.51 0.00 N	72.96 2.73 0.00 N	58.60 2.09 0.00 N	55.94 2.13 0.00 N	54.84 2.11 0.00 N	53.57 1.66 0.00 N	54.52 1.47 0.00 N	56.31 1.46 0.00 N

RUSSELL___STATION 23914	34.99 -1.20 0.00 N	28.26 -0.92 0.00 N	28.47 -1.09 0.00 N	29.21 -1.04 0.00 N	22.61 -0.71 0.00 N	21.29 -0.69 0.00 N	20.22 -0.61 0.00 N	30.80 -0.95 0.00 N	45.42 -1.53 0.00 N	46.45 -1.82 0.00 N	50.11 -2.38 0.00 N	49.69 -2.79 0.00 N	51.71 -2.73 0.00 N	53.08 -2.44 0.00 N	58.25 -2.53 0.00 N	65.73 -2.83 0.00 N	57.98 -2.73 0.00 N	66.81 -3.42 0.00 N	53.95 -2.56 0.00 N	51.35 -2.46 0.00 N	50.47 -2.27 0.00 N	50.11 -1.80 0.00 N	51.51 -1.54 0.00 N	53.61 -1.25 0.00 N
S SALMON___HYD 24043	36.19 0.00 0.00 N	29.16 -0.02 0.00 N	29.51 -0.05 0.00 N	30.17 -0.08 0.00 N	23.26 -0.06 0.00 N	21.94 -0.05 0.00 N	20.78 -0.04 0.00 N	31.70 -0.05 0.00 N	46.89 -0.06 0.00 N	48.08 -0.19 0.00 N	52.27 -0.23 0.00 N	51.95 -0.54 0.00 N	54.03 -0.42 0.00 N	55.29 -0.23 0.00 N	60.58 -0.20 0.00 N	68.32 -0.24 0.00 N	60.32 -0.39 0.00 N	69.64 -0.59 0.00 N	55.96 -0.55 0.00 N	53.33 -0.48 0.00 N	52.33 -0.41 0.00 N	51.53 -0.38 0.00 N	52.81 -0.24 0.00 N	54.82 -0.03 0.00 N
SELKIRK___II 23799	38.12 1.93 0.00 N	30.83 1.65 0.00 N	31.31 1.75 0.00 N	32.01 1.77 0.00 N	24.70 1.38 0.00 N	23.27 1.28 0.00 N	21.90 1.07 0.00 N	33.41 1.67 0.00 N	49.79 2.84 0.00 N	51.02 2.75 0.00 N	55.18 2.68 0.00 N	54.69 2.21 0.00 N	56.63 2.19 0.00 N	57.88 2.36 0.00 N	63.32 2.54 0.00 N	71.40 2.84 0.00 N	62.82 2.11 0.00 N	73.07 2.84 0.00 N	58.68 2.17 0.00 N	55.64 1.83 0.00 N	54.86 2.12 0.00 N	54.32 2.41 0.00 N	55.46 2.41 0.00 N	57.22 2.36 0.00 N
SELKIRK___I 23801	38.19 2.00 0.00 N	30.95 1.77 0.00 N	31.49 1.94 0.00 N	32.18 1.94 0.00 N	24.83 1.51 0.00 N	23.38 1.39 0.00 N	21.95 1.13 0.00 N	33.45 1.70 0.00 N	49.87 2.92 0.00 N	51.16 2.89 0.00 N	55.38 2.89 0.00 N	54.86 2.37 0.00 N	56.80 2.35 0.00 N	58.03 2.51 0.00 N	63.50 2.72 0.00 N	71.60 3.04 0.00 N	63.05 2.34 0.00 N	73.27 3.04 0.00 N	58.80 2.29 0.00 N	55.76 1.95 0.00 N	54.99 2.26 0.00 N	54.39 2.49 0.00 N	55.53 2.48 0.00 N	57.27 2.42 0.00 N
SENECA OSWGO___HYD 24041	35.47 -0.72 0.00 N	28.55 -0.63 0.00 N	28.84 -0.72 0.00 N	29.52 -0.73 0.00 N	22.76 -0.56 0.00 N	21.46 -0.53 0.00 N	20.35 -0.47 0.00 N	31.04 -0.71 0.00 N	45.84 -1.11 0.00 N	47.05 -1.22 0.00 N	51.24 -1.25 0.00 N	51.09 -1.40 0.00 N	53.00 -1.44 0.00 N	54.17 -1.35 0.00 N	59.33 -1.45 0.00 N	66.92 -1.63 0.00 N	59.22 -1.49 0.00 N	68.45 -1.78 0.00 N	55.08 -1.44 0.00 N	52.49 -1.32 0.00 N	51.42 -1.32 0.00 N	50.58 -1.33 0.00 N	51.77 -1.28 0.00 N	53.63 -1.23 0.00 N
SENECA___ENERGY 23797	34.31 -1.88 0.00 N	27.56 -1.61 0.00 N	28.10 -1.45 0.00 N	28.78 -1.47 0.00 N	22.21 -1.11 0.00 N	20.95 -1.03 0.00 N	19.91 -0.91 0.00 N	30.20 -1.55 0.00 N	44.18 -2.77 0.00 N	45.31 -2.95 0.00 N	49.35 -3.15 0.00 N	49.46 -3.02 0.00 N	51.45 -2.99 0.00 N	52.54 -2.98 0.00 N	57.51 -3.27 0.00 N	64.86 -3.70 0.00 N	57.50 -3.21 0.00 N	66.37 -3.85 0.00 N	53.55 -2.97 0.00 N	51.06 -2.75 0.00 N	49.87 -2.86 0.00 N	49.19 -2.72 0.00 N	50.28 -2.77 0.00 N	52.10 -2.76 0.00 N
SHOEMAKER___GT 23640	36.93 0.74 0.00 N	29.65 0.47 0.00 N	30.04 0.48 0.00 N	30.71 0.46 0.00 N	23.64 0.33 0.00 N	22.30 0.32 0.00 N	21.16 0.34 0.00 N	32.34 0.59 0.00 N	47.90 0.95 0.00 N	49.41 1.15 0.00 N	53.99 1.49 0.00 N	54.34 1.86 0.00 N	56.27 1.83 0.00 N	57.12 1.60 0.00 N	62.49 1.71 0.00 N	70.57 2.01 0.00 N	62.76 2.05 0.00 N	72.47 2.24 0.00 N	58.19 1.68 0.00 N	55.45 1.65 0.00 N	54.32 1.58 0.00 N	53.07 1.17 0.00 N	54.06 1.01 0.00 N	55.67 0.81 0.00 N
SHOREHAM_IC_1 23715	68.67 3.22 -29.26 N	84.68 2.45 -53.05 N	67.36 2.35 -35.46 N	52.57 2.28 -20.04 N	64.40 1.68 -39.40 N	58.08 1.57 -34.53 N	46.53 1.54 -24.17 N	55.89 2.31 -21.83 N	58.85 3.40 -8.50 N	67.40 3.71 -15.43 N	65.26 4.37 -8.39 N	91.25 4.98 -33.79 N	83.79 5.13 -24.22 N	78.50 4.57 -18.41 N	73.40 4.76 -7.85 N	81.36 5.58 -7.22 N	79.40 5.30 -13.39 N	93.06 5.97 -16.85 N	81.85 4.39 -20.95 N	64.63 3.93 -6.89 N	76.72 3.97 -20.02 N	76.11 3.42 -20.79 N	63.30 3.20 -7.06 N	59.64 2.99 -1.79 N
SHOREHAM_IC_2 23716	68.67 3.22 -29.26 N	84.68 2.45 -53.05 N	67.36 2.35 -35.46 N	52.57 2.28 -20.04 N	64.40 1.68 -39.40 N	58.08 1.57 -34.53 N	46.53 1.54 -24.17 N	55.89 2.31 -21.83 N	58.85 3.40 -8.50 N	67.40 3.71 -15.43 N	65.26 4.37 -8.39 N	91.25 4.98 -33.79 N	83.79 5.13 -24.22 N	78.50 4.57 -18.41 N	73.40 4.76 -7.85 N	81.36 5.58 -7.22 N	79.40 5.30 -13.39 N	93.06 5.97 -16.85 N	81.85 4.39 -20.95 N	64.63 3.93 -6.89 N	76.72 3.97 -20.02 N	76.11 3.42 -20.79 N	63.30 3.20 -7.06 N	59.64 2.99 -1.79 N
SITHE_IND_GS1 24169	35.10 -1.09 0.00 N	28.27 -0.91 0.00 N	28.53 -1.02 0.00 N	29.22 -1.02 0.00 N	22.53 -0.79 0.00 N	21.24 -0.74 0.00 N	20.15 -0.67 0.00 N	30.70 -1.05 0.00 N	45.30 -1.65 0.00 N	46.54 -1.72 0.00 N	50.71 -1.79 0.00 N	50.63 -1.86 0.00 N	52.51 -1.93 0.00 N	53.66 -1.86 0.00 N	58.76 -2.02 0.00 N	66.28 -2.27 0.00 N	58.73 -1.98 0.00 N	67.89 -2.34 0.00 N	54.67 -1.85 0.00 N	52.09 -1.72 0.00 N	50.99 -1.74 0.00 N	50.15 -1.75 0.00 N	51.30 -1.75 0.00 N	53.12 -1.73 0.00 N
SITHE_IND_GS2 24170	35.10 -1.09 0.00 N	28.27 -0.91 0.00 N	28.53 -1.02 0.00 N	29.22 -1.02 0.00 N	22.53 -0.79 0.00 N	21.24 -0.74 0.00 N	20.15 -0.67 0.00 N	30.70 -1.05 0.00 N	45.30 -1.65 0.00 N	46.54 -1.72 0.00 N	50.71 -1.79 0.00 N	50.63 -1.86 0.00 N	52.51 -1.93 0.00 N	53.66 -1.86 0.00 N	58.76 -2.02 0.00 N	66.28 -2.27 0.00 N	58.73 -1.98 0.00 N	67.89 -2.34 0.00 N	54.67 -1.85 0.00 N	52.09 -1.72 0.00 N	50.99 -1.74 0.00 N	50.15 -1.75 0.00 N	51.30 -1.75 0.00 N	53.12 -1.73 0.00 N
SITHE_IND_GS3 24171	35.10 -1.09 0.00 N	28.27 -0.91 0.00 N	28.53 -1.02 0.00 N	29.22 -1.02 0.00 N	22.53 -0.79 0.00 N	21.24 -0.74 0.00 N	20.15 -0.67 0.00 N	30.70 -1.05 0.00 N	45.30 -1.65 0.00 N	46.54 -1.72 0.00 N	50.71 -1.79 0.00 N	50.63 -1.86 0.00 N	52.51 -1.93 0.00 N	53.66 -1.86 0.00 N	58.76 -2.02 0.00 N	66.28 -2.27 0.00 N	58.73 -1.98 0.00 N	67.89 -2.34 0.00 N	54.67 -1.85 0.00 N	52.09 -1.72 0.00 N	50.99 -1.74 0.00 N	50.15 -1.75 0.00 N	51.30 -1.75 0.00 N	53.12 -1.73 0.00 N
SITHE_IND_GS4 24172	35.10 -1.09 0.00 N	28.27 -0.91 0.00 N	28.53 -1.02 0.00 N	29.22 -1.02 0.00 N	22.53 -0.79 0.00 N	21.24 -0.74 0.00 N	20.15 -0.67 0.00 N	30.70 -1.05 0.00 N	45.30 -1.65 0.00 N	46.54 -1.72 0.00 N	50.71 -1.79 0.00 N	50.63 -1.86 0.00 N	52.51 -1.93 0.00 N	53.66 -1.86 0.00 N	58.76 -2.02 0.00 N	66.28 -2.27 0.00 N	58.73 -1.98 0.00 N	67.89 -2.34 0.00 N	54.67 -1.85 0.00 N	52.09 -1.72 0.00 N	50.99 -1.74 0.00 N	50.15 -1.75 0.00 N	51.30 -1.75 0.00 N	53.12 -1.73 0.00 N

SITHE___BATAVIA 24024	34.65 -1.54 0.00 N	27.75 -1.43 0.00 N	28.07 -1.48 0.00 N	28.79 -1.46 0.00 N	22.27 -1.05 0.00 N	20.95 -1.03 0.00 N	19.92 -0.91 0.00 N	30.23 -1.52 0.00 N	44.29 -2.66 0.00 N	45.52 -2.75 0.00 N	49.51 -2.98 0.00 N	49.67 -2.82 0.00 N	51.70 -2.74 0.00 N	52.75 -2.77 0.00 N	57.76 -3.02 0.00 N	65.02 -3.54 0.00 N	57.80 -2.91 0.00 N	66.58 -3.65 0.00 N	53.88 -2.64 0.00 N	51.40 -2.41 0.00 N	50.07 -2.67 0.00 N	49.21 -2.69 0.00 N	50.65 -2.40 0.00 N	53.04 -1.82 0.00 N
SITHE___INDEPEND 23800	35.10 -1.09 0.00 N	28.27 -0.91 0.00 N	28.53 -1.02 0.00 N	29.22 -1.02 0.00 N	22.53 -0.79 0.00 N	21.24 -0.74 0.00 N	20.15 -0.67 0.00 N	30.70 -1.05 0.00 N	45.30 -1.65 0.00 N	46.54 -1.72 0.00 N	50.71 -1.79 0.00 N	50.63 -1.86 0.00 N	52.51 -1.93 0.00 N	53.66 -1.86 0.00 N	58.76 -2.02 0.00 N	66.28 -2.27 0.00 N	58.73 -1.98 0.00 N	67.89 -2.34 0.00 N	54.67 -1.85 0.00 N	52.09 -1.72 0.00 N	50.99 -1.74 0.00 N	50.15 -1.75 0.00 N	51.30 -1.75 0.00 N	53.12 -1.73 0.00 N
SITHE___MASSENA 23902	36.19 0.00 0.00 N	29.21 0.03 0.00 N	29.69 0.14 0.00 N	30.34 0.09 0.00 N	23.39 0.07 0.00 N	22.07 0.09 0.00 N	20.89 0.06 0.00 N	31.90 0.15 0.00 N	47.24 0.29 0.00 N	48.51 0.25 0.00 N	52.59 0.09 0.00 N	52.44 -0.05 0.00 N	54.50 0.06 0.00 N	55.63 0.11 0.00 N	60.99 0.21 0.00 N	68.74 0.18 0.00 N	60.75 0.04 0.00 N	70.25 0.02 0.00 N	56.53 0.01 0.00 N	53.84 0.03 0.00 N	52.86 0.13 0.00 N	52.29 0.39 0.00 N	53.67 0.62 0.00 N	55.48 0.63 0.00 N
SITHE___OGDNSBRG 24021	37.96 1.77 0.00 N	30.56 1.38 0.00 N	31.07 1.52 0.00 N	31.70 1.45 0.00 N	24.43 1.12 0.00 N	23.07 1.08 0.00 N	21.83 1.01 0.00 N	33.42 1.68 0.00 N	49.60 2.65 0.00 N	50.77 2.51 0.00 N	55.01 2.52 0.00 N	54.52 2.03 0.00 N	56.68 2.24 0.00 N	57.98 2.46 0.00 N	63.63 2.85 0.00 N	71.68 3.12 0.00 N	63.12 2.41 0.00 N	72.99 2.76 0.00 N	58.63 2.12 0.00 N	55.85 2.04 0.00 N	54.97 2.24 0.00 N	54.48 2.58 0.00 N	56.12 3.07 0.00 N	58.04 3.18 0.00 N
SITHE___STERLING 23777	37.21 1.02 0.00 N	29.88 0.70 0.00 N	30.32 0.77 0.00 N	31.01 0.76 0.00 N	23.91 0.60 0.00 N	22.55 0.56 0.00 N	21.38 0.55 0.00 N	32.65 0.90 0.00 N	48.32 1.37 0.00 N	49.58 1.32 0.00 N	53.93 1.44 0.00 N	53.72 1.23 0.00 N	55.73 1.28 0.00 N	56.91 1.39 0.00 N	62.32 1.54 0.00 N	70.30 1.74 0.00 N	62.11 1.40 0.00 N	71.84 1.61 0.00 N	57.74 1.22 0.00 N	55.00 1.19 0.00 N	53.97 1.23 0.00 N	53.11 1.21 0.00 N	54.37 1.32 0.00 N	56.26 1.40 0.00 N
SOUTH CAIRO___GT 23612	37.31 1.12 0.00 N	30.06 0.88 0.00 N	30.48 0.93 0.00 N	31.21 0.96 0.00 N	24.05 0.74 0.00 N	22.67 0.69 0.00 N	21.45 0.63 0.00 N	32.68 0.93 0.00 N	48.35 1.40 0.00 N	49.74 1.48 0.00 N	54.31 1.82 0.00 N	54.51 2.02 0.00 N	56.53 2.09 0.00 N	57.60 2.08 0.00 N	62.97 2.19 0.00 N	71.18 2.62 0.00 N	63.00 2.29 0.00 N	73.12 2.89 0.00 N	58.89 2.37 0.00 N	55.94 2.13 0.00 N	54.76 2.02 0.00 N	53.83 1.93 0.00 N	54.78 1.73 0.00 N	56.49 1.63 0.00 N
SOUTH HAMPTN___IC 23720	68.67 3.22 -29.26 N	84.68 2.45 -53.05 N	67.36 2.35 -35.46 N	52.57 2.28 -20.04 N	64.40 1.68 -39.40 N	58.08 1.57 -34.53 N	46.53 1.54 -24.17 N	55.89 2.31 -21.83 N	58.85 3.40 -8.50 N	67.40 3.71 -15.43 N	65.26 4.37 -8.39 N	91.25 4.98 -33.79 N	83.79 5.13 -24.22 N	78.50 4.57 -18.41 N	73.40 4.76 -7.85 N	81.36 5.58 -7.22 N	79.40 5.30 -13.39 N	93.06 5.97 -16.85 N	81.85 4.39 -20.95 N	64.63 3.93 -6.89 N	76.72 3.97 -20.02 N	76.11 3.42 -20.79 N	63.30 3.20 -7.06 N	59.64 2.99 -1.79 N
SOUTHOLD___IC 23719	68.67 3.22 -29.26 N	84.68 2.45 -53.05 N	67.36 2.35 -35.46 N	52.57 2.28 -20.04 N	64.40 1.68 -39.40 N	58.08 1.57 -34.53 N	46.53 1.54 -24.17 N	55.89 2.31 -21.83 N	58.85 3.40 -8.50 N	67.40 3.71 -15.43 N	65.26 4.37 -8.39 N	91.25 4.98 -33.79 N	83.79 5.13 -24.22 N	78.50 4.57 -18.41 N	73.40 4.76 -7.85 N	81.36 5.58 -7.22 N	79.40 5.30 -13.39 N	93.06 5.97 -16.85 N	81.85 4.39 -20.95 N	64.63 3.93 -6.89 N	76.72 3.97 -20.02 N	76.11 3.42 -20.79 N	63.30 3.20 -7.06 N	59.64 2.99 -1.79 N
ST LAWRENCE___ 23600	35.83 -0.36 0.00 N	28.91 -0.27 0.00 N	29.35 -0.20 0.00 N	30.01 -0.24 0.00 N	23.13 -0.18 0.00 N	21.83 -0.16 0.00 N	20.67 -0.16 0.00 N	31.52 -0.23 0.00 N	46.63 -0.32 0.00 N	47.92 -0.35 0.00 N	52.01 -0.49 0.00 N	51.93 -0.55 0.00 N	53.96 -0.48 0.00 N	55.06 -0.46 0.00 N	60.34 -0.44 0.00 N	68.02 -0.54 0.00 N	60.19 -0.52 0.00 N	69.59 -0.64 0.00 N	56.03 -0.49 0.00 N	53.36 -0.45 0.00 N	52.35 -0.38 0.00 N	51.75 -0.15 0.00 N	53.05 0.00 0.00 N	54.85 0.00 0.00 N
STATION 5_MISC_HYD 23604	33.93 -2.26 0.00 N	27.14 -2.04 0.00 N	27.34 -2.21 0.00 N	27.96 -2.29 0.00 N	21.63 -1.69 0.00 N	20.39 -1.59 0.00 N	19.33 -1.49 0.00 N	29.53 -2.22 0.00 N	43.85 -3.10 0.00 N	45.02 -3.24 0.00 N	48.72 -3.77 0.00 N	48.32 -4.17 0.00 N	50.27 -4.17 0.00 N	51.56 -3.96 0.00 N	56.55 -4.23 0.00 N	63.66 -4.90 0.00 N	56.11 -4.60 0.00 N	64.89 -5.34 0.00 N	52.36 -4.15 0.00 N	49.85 -3.96 0.00 N	49.12 -3.61 0.00 N	48.94 -2.96 0.00 N	50.08 -2.97 0.00 N	51.77 -3.09 0.00 N
STURGEON_POOL_HYD 23609	37.63 1.44 0.00 N	30.29 1.11 0.00 N	30.63 1.08 0.00 N	31.33 1.08 0.00 N	24.11 0.79 0.00 N	22.72 0.73 0.00 N	21.53 0.71 0.00 N	32.83 1.08 0.00 N	48.71 1.76 0.00 N	50.23 1.97 0.00 N	54.50 2.01 0.00 N	54.78 2.29 0.00 N	56.71 2.27 0.00 N	57.54 2.03 0.00 N	62.93 2.15 0.00 N	71.02 2.46 0.00 N	63.12 2.41 0.00 N	72.93 2.70 0.00 N	58.81 2.30 0.00 N	56.10 2.29 0.00 N	54.99 2.25 0.00 N	53.80 1.89 0.00 N	54.67 1.62 0.00 N	56.32 1.47 0.00 N
SYRACUSE___POWER 24017	35.79 -0.40 0.00 N	28.63 -0.55 0.00 N	29.08 -0.47 0.00 N	29.78 -0.47 0.00 N	22.95 -0.36 0.00 N	21.64 -0.34 0.00 N	20.55 -0.27 0.00 N	31.33 -0.42 0.00 N	46.22 -0.73 0.00 N	47.44 -0.82 0.00 N	51.61 -0.88 0.00 N	51.58 -0.91 0.00 N	53.53 -0.91 0.00 N	54.67 -0.85 0.00 N	59.87 -0.91 0.00 N	67.54 -1.02 0.00 N	59.79 -0.92 0.00 N	69.08 -1.15 0.00 N	55.60 -0.92 0.00 N	52.99 -0.81 0.00 N	51.90 -0.84 0.00 N	51.04 -0.86 0.00 N	52.25 -0.80 0.00 N	54.11 -0.75 0.00 N
Stony___Brook 24151	68.34 2.90 -29.26 N	84.67 2.44 -53.05 N	67.32 2.31 -35.46 N	52.53 2.24 -20.04 N	64.37 1.65 -39.40 N	58.05 1.54 -34.53 N	46.51 1.52 -24.17 N	55.79 2.22 -21.83 N	58.49 3.03 -8.50 N	66.87 3.18 -15.43 N	64.65 3.75 -8.40 N	90.61 4.34 -33.79 N	83.13 4.46 -24.22 N	77.83 3.90 -18.41 N	72.66 4.03 -7.85 N	80.53 4.75 -7.22 N	78.66 4.56 -13.39 N	92.20 5.12 -16.85 N	81.14 3.68 -20.95 N	63.81 3.12 -6.89 N	75.92 3.16 -20.02 N	75.32 2.63 -20.79 N	62.68 2.57 -7.06 N	59.01 2.37 -1.79 N

UPPER HUDSON___HYD 24058	40.53 4.34 0.00 N	32.78 3.60 0.00 N	33.22 3.67 0.00 N	34.05 3.80 0.00 N	26.24 2.93 0.00 N	24.74 2.76 0.00 N	23.41 2.59 0.00 N	35.81 4.06 0.00 N	53.53 6.58 0.00 N	54.73 6.47 0.00 N	59.01 6.51 0.00 N	58.39 5.90 0.00 N	60.48 6.04 0.00 N	61.92 6.40 0.00 N	67.78 7.00 0.00 N	76.46 7.90 0.00 N	66.84 6.13 0.00 N	78.20 7.97 0.00 N	63.06 6.54 0.00 N	59.73 5.92 0.00 N	58.91 6.18 0.00 N	58.77 6.87 0.00 N	59.71 6.66 0.00 N	61.54 6.69 0.00 N
UPPER RAQUET___HYD 24056	36.55 0.36 0.00 N	29.48 0.30 0.00 N	29.97 0.42 0.00 N	30.59 0.35 0.00 N	23.59 0.27 0.00 N	22.28 0.30 0.00 N	21.08 0.25 0.00 N	32.27 0.52 0.00 N	47.86 0.91 0.00 N	49.02 0.76 0.00 N	53.08 0.59 0.00 N	52.73 0.24 0.00 N	54.82 0.38 0.00 N	56.03 0.51 0.00 N	61.47 0.69 0.00 N	69.26 0.70 0.00 N	61.06 0.35 0.00 N	70.62 0.39 0.00 N	56.74 0.23 0.00 N	54.03 0.23 0.00 N	53.15 0.41 0.00 N	52.66 0.75 0.00 N	54.19 1.14 0.00 N	55.99 1.14 0.00 N
VISCHER___FERRY HYD 24020	39.31 3.12 0.00 N	31.84 2.66 0.00 N	32.26 2.71 0.00 N	33.03 2.79 0.00 N	25.48 2.17 0.00 N	24.00 2.02 0.00 N	22.67 1.85 0.00 N	34.55 2.80 0.00 N	51.44 4.49 0.00 N	52.66 4.40 0.00 N	56.89 4.39 0.00 N	56.39 3.90 0.00 N	58.39 3.95 0.00 N	59.72 4.20 0.00 N	65.26 4.48 0.00 N	73.64 5.08 0.00 N	64.56 3.85 0.00 N	75.45 5.22 0.00 N	60.73 4.22 0.00 N	57.54 3.74 0.00 N	56.70 3.96 0.00 N	56.23 4.33 0.00 N	57.32 4.27 0.00 N	59.20 4.34 0.00 N
WADING RIVER_1-3_GRP5 24038	68.71 3.27 -29.26 N	84.69 2.46 -53.05 N	67.38 2.37 -35.46 N	52.59 2.30 -20.04 N	64.41 1.70 -39.40 N	58.09 1.58 -34.53 N	46.54 1.55 -24.17 N	55.91 2.34 -21.83 N	58.89 3.43 -8.50 N	67.43 3.74 -15.43 N	65.28 4.40 -8.39 N	91.29 5.01 -33.79 N	83.82 5.16 -24.22 N	78.53 4.61 -18.41 N	73.44 4.80 -7.85 N	81.40 5.62 -7.22 N	79.44 5.34 -13.39 N	93.10 6.02 -16.85 N	81.89 4.43 -20.95 N	64.67 3.97 -6.89 N	76.76 4.00 -20.02 N	76.14 3.45 -20.79 N	63.34 3.23 -7.06 N	59.68 3.04 -1.79 N
WADING RIVER_IC_1 23522	68.71 3.27 -29.26 N	84.69 2.46 -53.05 N	67.38 2.37 -35.46 N	52.59 2.30 -20.04 N	64.41 1.70 -39.40 N	58.09 1.58 -34.53 N	46.54 1.55 -24.17 N	55.91 2.34 -21.83 N	58.89 3.43 -8.50 N	67.43 3.74 -15.43 N	65.28 4.40 -8.39 N	91.29 5.01 -33.79 N	83.82 5.16 -24.22 N	78.53 4.61 -18.41 N	73.44 4.80 -7.85 N	81.40 5.62 -7.22 N	79.44 5.34 -13.39 N	93.10 6.02 -16.85 N	81.89 4.43 -20.95 N	64.67 3.97 -6.89 N	76.76 4.00 -20.02 N	76.14 3.45 -20.79 N	63.34 3.23 -7.06 N	59.68 3.04 -1.79 N
WADING RIVER_IC_2 23547	68.71 3.27 -29.26 N	84.69 2.46 -53.05 N	67.38 2.37 -35.46 N	52.59 2.30 -20.04 N	64.41 1.70 -39.40 N	58.09 1.58 -34.53 N	46.54 1.55 -24.17 N	55.91 2.34 -21.83 N	58.89 3.43 -8.50 N	67.43 3.74 -15.43 N	65.28 4.40 -8.39 N	91.29 5.01 -33.79 N	83.82 5.16 -24.22 N	78.53 4.61 -18.41 N	73.44 4.80 -7.85 N	81.40 5.62 -7.22 N	79.44 5.34 -13.39 N	93.10 6.02 -16.85 N	81.89 4.43 -20.95 N	64.67 3.97 -6.89 N	76.76 4.00 -20.02 N	76.14 3.45 -20.79 N	63.34 3.23 -7.06 N	59.68 3.04 -1.79 N
WADING RIVER_IC_3 23601	68.71 3.27 -29.26 N	84.69 2.45 -53.05 N	67.38 2.37 -35.46 N	52.59 2.30 -20.04 N	64.41 1.70 -39.40 N	58.09 1.58 -34.53 N	46.54 1.55 -24.17 N	55.91 2.34 -21.83 N	58.89 3.43 -8.50 N	67.43 3.74 -15.43 N	65.28 4.40 -8.39 N	91.28 5.01 -33.79 N	83.81 5.15 -24.22 N	78.52 4.60 -18.41 N	73.43 4.80 -7.85 N	81.40 5.61 -7.22 N	79.43 5.33 -13.39 N	93.09 6.01 -16.85 N	81.88 4.42 -20.95 N	64.67 3.97 -6.89 N	76.76 4.00 -20.02 N	76.14 3.45 -20.79 N	63.34 3.23 -7.06 N	59.68 3.04 -1.79 N
WALDEN___HYDRO 24148	37.69 1.50 0.00 N	30.34 1.16 0.00 N	30.71 1.15 0.00 N	31.39 1.14 0.00 N	24.15 0.83 0.00 N	22.76 0.77 0.00 N	21.57 0.75 0.00 N	32.94 1.19 0.00 N	48.87 1.92 0.00 N	50.42 2.15 0.00 N	55.05 2.55 0.00 N	55.37 2.88 0.00 N	57.32 2.88 0.00 N	58.12 2.61 0.00 N	63.57 2.79 0.00 N	71.72 3.16 0.00 N	63.78 3.07 0.00 N	73.63 3.40 0.00 N	59.11 2.59 0.00 N	56.32 2.51 0.00 N	55.21 2.47 0.00 N	53.94 2.04 0.00 N	54.85 1.80 0.00 N	56.49 1.64 0.00 N
WATERSIDE___6 8 9 23538	64.41 2.87 -25.34 N	63.78 2.01 -32.59 N	65.87 2.05 -34.26 N	67.02 2.03 -34.73 N	67.03 1.49 -42.23 N	59.56 1.41 -36.17 N	55.94 1.33 -33.79 N	67.02 2.12 -33.15 N	145.11 3.33 -94.83 N	164.44 3.68 -112.49 N	151.23 4.24 -94.50 N	164.04 4.69 -106.86 N	156.64 4.67 -97.53 N	164.05 4.29 -104.25 N	164.13 4.61 -98.74 N	156.70 5.23 -82.91 N	164.42 4.99 -98.71 N	164.37 5.67 -88.46 N	164.77 4.28 -103.98 N	165.62 4.06 -107.75 N	164.74 3.99 -108.01 N	157.14 3.40 -101.83 N	163.84 3.10 -107.69 N	161.75 2.82 -104.07 N
WEST BABYLON___IC 23714	68.71 3.27 -29.26 N	84.54 2.31 -53.05 N	67.28 2.27 -35.46 N	52.53 2.24 -20.04 N	64.36 1.65 -39.40 N	58.01 1.50 -34.53 N	46.42 1.43 -24.17 N	55.87 2.30 -21.83 N	59.07 3.62 -8.50 N	67.73 4.04 -15.43 N	65.71 4.74 -8.48 N	91.47 5.20 -33.79 N	83.77 5.10 -24.22 N	78.75 4.82 -18.41 N	74.04 5.41 -7.85 N	81.97 6.19 -7.22 N	79.92 5.82 -13.39 N	93.57 6.49 -16.85 N	82.41 4.95 -20.95 N	65.47 4.77 -6.89 N	77.51 4.76 -20.02 N	76.84 4.15 -20.79 N	63.92 3.82 -7.06 N	60.24 3.59 -1.79 N
WEST CANADA___HYD 24049	36.55 0.36 0.00 N	29.44 0.26 0.00 N	29.73 0.18 0.00 N	30.44 0.19 0.00 N	23.46 0.14 0.00 N	22.11 0.13 0.00 N	20.96 0.14 0.00 N	31.93 0.18 0.00 N	47.24 0.29 0.00 N	48.59 0.32 0.00 N	52.89 0.39 0.00 N	52.88 0.39 0.00 N	54.82 0.37 0.00 N	55.88 0.36 0.00 N	61.14 0.36 0.00 N	68.98 0.42 0.00 N	61.09 0.38 0.00 N	70.72 0.49 0.00 N	56.90 0.38 0.00 N	54.16 0.35 0.00 N	53.07 0.34 0.00 N	52.18 0.28 0.00 N	53.28 0.23 0.00 N	55.07 0.21 0.00 N
WESTERN_NY_WIND 24143	34.65 -1.54 0.00 N	27.75 -1.43 0.00 N	28.07 -1.48 0.00 N	28.79 -1.46 0.00 N	22.27 -1.05 0.00 N	20.95 -1.03 0.00 N	19.92 -0.91 0.00 N	30.23 -1.52 0.00 N	44.29 -2.66 0.00 N	45.52 -2.75 0.00 N	49.51 -2.98 0.00 N	49.67 -2.82 0.00 N	51.70 -2.74 0.00 N	52.75 -2.77 0.00 N	57.76 -3.02 0.00 N	65.02 -3.54 0.00 N	57.80 -2.91 0.00 N	66.58 -3.65 0.00 N	53.88 -2.64 0.00 N	51.40 -2.41 0.00 N	50.07 -2.67 0.00 N	49.21 -2.69 0.00 N	50.65 -2.40 0.00 N	53.04 -1.82 0.00 N
YORK___WARBASSE 23770	64.65 3.11 -25.34 N	64.06 2.29 -32.59 N	66.05 2.23 -34.26 N	67.19 2.21 -34.73 N	67.16 1.62 -42.23 N	59.67 1.52 -36.17 N	56.06 1.45 -33.79 N	67.18 2.29 -33.15 N	145.32 3.55 -94.83 N	164.67 3.91 -112.49 N	151.56 4.57 -94.50 N	164.36 5.01 -106.86 N	156.97 4.99 -97.53 N	164.36 4.59 -104.25 N	164.45 4.93 -98.74 N	157.07 5.60 -82.91 N	164.75 5.33 -98.71 N	164.75 6.05 -88.46 N	165.04 4.55 -103.98 N	165.87 4.32 -107.75 N	164.98 4.23 -108.01 N	157.39 3.65 -101.83 N	164.07 3.33 -107.69 N	162.00 3.07 -104.07 N