

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Generator Data

08/26/2003

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	39.65	36.63	33.64	32.69	22.82	34.22	43.73	53.11	108.33	87.68	98.12	103.37	130.36	138.51	144.70	102.82	99.90	79.87	57.42	59.80	64.41	56.97	55.52	52.84
24138	3.23	2.93	2.61	2.46	1.70	2.53	3.47	5.02	5.84	5.23	5.80	6.46	8.39	9.86	7.52	7.35	7.62	7.64	5.83	6.52	7.06	5.99	5.20	4.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-51.35	-35.77	-42.35	-44.50	-56.41	-52.98	-78.89	-39.20	-35.22	-13.75	-3.48	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	39.65	36.63	33.64	32.69	22.82	34.22	43.73	53.11	108.33	87.68	98.12	103.37	130.36	138.51	144.70	102.82	99.90	79.87	57.42	59.80	64.41	56.97	55.52	52.84
24260	3.23	2.93	2.61	2.46	1.70	2.53	3.47	5.02	5.84	5.23	5.80	6.46	8.39	9.86	7.52	7.35	7.62	7.64	5.83	6.52	7.06	5.99	5.20	4.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-51.35	-35.77	-42.35	-44.50	-56.41	-52.98	-78.89	-39.20	-35.22	-13.75	-3.48	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	39.65	36.63	33.64	32.69	22.82	34.22	43.73	53.11	108.33	87.68	98.12	103.37	130.36	138.51	144.70	102.82	99.90	79.87	57.42	59.80	64.41	56.97	55.52	52.84
24261	3.23	2.93	2.61	2.46	1.70	2.53	3.47	5.02	5.84	5.23	5.80	6.46	8.39	9.86	7.52	7.35	7.62	7.64	5.83	6.52	7.06	5.99	5.20	4.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-51.35	-35.77	-42.35	-44.50	-56.41	-52.98	-78.89	-39.20	-35.22	-13.75	-3.48	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	38.93	36.15	33.37	32.45	22.74	34.34	43.29	51.56	54.49	49.35	52.28	54.36	67.64	77.74	59.70	57.91	58.64	59.09	49.02	54.50	58.41	52.20	51.96	51.41
24011	2.51	2.46	2.34	2.23	1.62	2.65	3.03	3.47	3.35	2.68	2.32	1.95	2.09	2.07	1.41	1.64	1.58	0.61	0.91	1.22	1.07	1.23	1.64	3.14
	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	38.93	36.15	33.37	32.45	22.74	34.34	43.29	51.56	54.49	49.35	52.28	54.36	67.64	77.74	59.70	57.91	58.64	59.09	49.02	54.50	58.41	52.20	51.96	51.41
23798	2.51	2.46	2.34	2.23	1.62	2.65	3.03	3.47	3.35	2.68	2.32	1.95	2.09	2.07	1.41	1.64	1.58	0.61	0.91	1.22	1.07	1.23	1.64	3.14
	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	38.93	36.15	33.37	32.45	22.74	34.34	43.29	51.56	54.49	49.35	52.28	54.36	67.64	77.74	59.70	57.91	58.64	59.09	49.02	54.50	58.41	52.20	51.96	51.41
24028	2.51	2.46	2.34	2.23	1.62	2.65	3.03	3.47	3.35	2.68	2.32	1.95	2.09	2.07	1.41	1.64	1.58	0.61	0.91	1.22	1.07	1.23	1.64	3.14
	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	38.61	35.82	33.15	32.28	22.58	33.99	42.79	50.71	53.75	49.06	52.14	54.27	67.52	77.75	59.90	57.95	58.65	59.41	49.26	54.56	58.20	52.41	52.54	51.16
23527	2.19	2.13	2.12	2.06	1.45	2.30	2.52	2.62	2.62	2.39	2.18	1.87	1.97	2.08	1.61	1.67	1.59	0.94	1.14	1.29	0.85	1.44	2.22	2.89
	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	38.63	35.81	33.08	32.19	22.52	33.89	42.84	50.88	54.05	49.28	52.48	54.55	67.78	77.99	60.07	58.12	58.85	59.79	49.66	55.18	59.17	52.99	53.15	51.54
24190	2.21	2.12	2.05	1.97	1.39	2.20	2.57	2.79	2.91	2.61	2.52	2.14	2.23	2.32	1.78	1.85	1.79	1.31	1.55	1.91	1.82	2.02	2.83	3.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.68	35.86	33.12	32.23	22.54	33.94	42.89	50.95	54.12	49.35	52.55	54.62	67.87	78.14	60.15	58.20	58.93	59.86	49.72	55.25	59.24	53.06	53.20	51.60
23571	2.26	2.17	2.09	2.01	1.42	2.25	2.63	2.86	2.99	2.67	2.59	2.21	2.32	2.47	1.86	1.92	1.87	1.38	1.61	1.98	1.89	2.09	2.89	3.33
	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	38.68	35.86	33.12	32.23	22.54	33.94	42.89	50.95	54.12	49.35	52.55	54.62	67.87	78.14	60.15	58.20	58.93	59.86	49.72	55.25	59.24	53.06	53.20	51.60
23572	2.26	2.17	2.09	2.01	1.42	2.25	2.63	2.86	2.99	2.67	2.59	2.21	2.32	2.47	1.86	1.92	1.87	1.38	1.61	1.98	1.89	2.09	2.89	3.33
	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	38.68 2.26 0.00 N	35.86 2.17 0.00 N	33.12 2.09 0.00 N	32.23 2.01 0.00 N	22.54 1.42 0.00 N	33.94 2.25 0.00 N	42.89 2.63 0.00 N	50.95 2.86 0.00 N	54.12 2.99 0.00 N	49.35 2.67 0.00 N	52.55 2.59 0.00 N	54.62 2.21 0.00 N	67.87 2.32 0.00 N	78.14 2.47 0.00 N	60.15 1.86 0.00 N	58.20 1.92 0.00 N	58.93 1.87 0.00 N	59.86 1.38 0.00 N	49.72 1.61 0.00 N	55.25 1.98 0.00 N	59.24 1.89 0.00 N	53.06 2.09 0.00 N	53.20 2.89 0.00 N	51.60 3.33 0.00 N
ALBANY___4 23574	38.68 2.26 0.00 N	35.86 2.17 0.00 N	33.12 2.09 0.00 N	32.23 2.01 0.00 N	22.54 1.42 0.00 N	33.94 2.25 0.00 N	42.89 2.63 0.00 N	50.95 2.86 0.00 N	54.12 2.99 0.00 N	49.35 2.67 0.00 N	52.55 2.59 0.00 N	54.62 2.21 0.00 N	67.87 2.32 0.00 N	78.14 2.47 0.00 N	60.15 1.86 0.00 N	58.20 1.92 0.00 N	58.93 1.87 0.00 N	59.86 1.38 0.00 N	49.72 1.61 0.00 N	55.25 1.98 0.00 N	59.24 1.89 0.00 N	53.06 2.09 0.00 N	53.20 2.89 0.00 N	51.60 3.33 0.00 N
ALCOA_RYNLDS___DRP 24188	35.92 -0.50 0.00 N	33.22 -0.48 0.00 N	30.58 -0.45 0.00 N	29.88 -0.34 0.00 N	20.87 -0.26 0.00 N	31.35 -0.34 0.00 N	39.98 -0.28 0.00 N	47.49 -0.60 0.00 N	50.44 -0.69 0.00 N	46.12 -0.55 0.00 N	49.33 -0.63 0.00 N	51.59 -0.82 0.00 N	64.36 -1.20 0.00 N	74.13 -1.54 0.00 N	57.12 -1.17 0.00 N	55.10 -1.18 0.00 N	55.66 -1.40 0.00 N	56.86 -1.62 0.00 N	46.86 -1.25 0.00 N	51.94 -1.34 0.00 N	55.80 -1.55 0.00 N	50.02 -0.95 0.00 N	49.53 -0.79 0.00 N	47.78 -0.50 0.00 N
ALLEGHENY___COGEN 23514	34.84 -1.58 0.00 N	32.13 -1.56 0.00 N	29.61 -1.42 0.00 N	28.84 -1.38 0.00 N	20.24 -0.89 0.00 N	30.37 -1.32 0.00 N	38.76 -1.51 0.00 N	46.09 -2.00 0.00 N	49.01 -2.13 0.00 N	44.69 -1.98 0.00 N	47.77 -2.20 0.00 N	50.12 -2.29 0.00 N	62.44 -3.11 0.00 N	72.14 -3.53 0.00 N	55.58 -2.72 0.00 N	53.52 -2.75 0.00 N	54.41 -2.65 0.00 N	55.66 -2.81 0.00 N	45.77 -2.34 0.00 N	50.57 -2.70 0.00 N	54.45 -2.90 0.00 N	48.69 -2.29 0.00 N	48.36 -1.95 0.00 N	46.35 -1.92 0.00 N
AMERICAN_REF_FUEL 24010	35.34 -1.08 0.00 N	32.78 -0.91 0.00 N	30.24 -0.79 0.00 N	29.55 -0.67 0.00 N	20.65 -0.47 0.00 N	30.75 -0.94 0.00 N	38.86 -1.41 0.00 N	45.86 -2.23 0.00 N	48.37 -2.77 0.00 N	44.52 -2.16 0.00 N	47.84 -2.13 0.00 N	50.66 -1.75 0.00 N	63.22 -2.33 0.00 N	73.21 -2.46 0.00 N	56.81 -1.48 0.00 N	54.77 -1.50 0.00 N	55.82 -1.24 0.00 N	57.73 -0.74 0.00 N	47.14 -0.97 0.00 N	51.79 -1.48 0.00 N	56.28 -1.07 0.00 N	49.92 -1.05 0.00 N	48.27 -2.05 0.00 N	46.16 -2.11 0.00 N
AMERICAN___BRASS 23903	35.34 -1.08 0.00 N	32.78 -0.91 0.00 N	30.24 -0.79 0.00 N	29.55 -0.67 0.00 N	20.65 -0.47 0.00 N	30.75 -0.94 0.00 N	38.86 -1.41 0.00 N	45.86 -2.23 0.00 N	48.37 -2.77 0.00 N	44.52 -2.16 0.00 N	47.84 -2.13 0.00 N	50.66 -1.75 0.00 N	63.22 -2.33 0.00 N	73.21 -2.46 0.00 N	56.81 -1.48 0.00 N	54.77 -1.50 0.00 N	55.82 -1.24 0.00 N	57.73 -0.74 0.00 N	47.14 -0.97 0.00 N	51.79 -1.48 0.00 N	56.28 -1.07 0.00 N	49.92 -1.05 0.00 N	48.27 -2.05 0.00 N	46.16 -2.11 0.00 N
ARTHUR_KILL_GT_1 23520	39.66 3.24 0.00 N	36.62 2.93 0.00 N	33.63 2.60 0.00 N	32.67 2.45 0.00 N	22.81 1.69 0.00 N	34.22 2.53 0.00 N	43.73 3.47 0.00 N	53.09 5.00 0.00 N	108.27 5.78 -51.35 N	87.57 5.13 -35.77 N	97.94 5.62 -42.35 N	103.10 6.19 -44.50 N	129.91 7.95 -56.41 N	137.73 9.08 -52.98 N	144.12 6.93 -78.89 N	102.21 6.73 -39.20 N	99.33 7.05 -35.22 N	79.40 7.18 -13.75 N	57.24 5.65 -3.48 N	59.74 6.47 0.00 N	64.36 7.01 0.00 N	56.94 5.96 0.00 N	55.53 5.21 0.00 N	52.85 4.58 0.00 N
ARTHUR_KILL_2 23512	39.66 3.24 0.00 N	36.62 2.93 0.00 N	33.63 2.60 0.00 N	32.67 2.45 0.00 N	22.81 1.69 0.00 N	34.22 2.53 0.00 N	43.73 3.47 0.00 N	53.09 5.00 0.00 N	108.27 5.78 -51.35 N	87.57 5.13 -35.77 N	97.94 5.62 -42.35 N	103.10 6.19 -44.50 N	129.91 7.95 -56.41 N	137.73 9.08 -52.98 N	144.12 6.93 -78.89 N	102.21 6.73 -39.20 N	99.33 7.05 -35.22 N	79.40 7.18 -13.75 N	57.24 5.65 -3.48 N	59.74 6.47 0.00 N	64.36 7.01 0.00 N	56.94 5.96 0.00 N	55.53 5.21 0.00 N	52.85 4.58 0.00 N
ARTHUR_KILL_3 23513	39.62 3.21 0.00 N	36.59 2.90 0.00 N	33.62 2.59 0.00 N	32.66 2.44 0.00 N	22.81 1.68 0.00 N	34.21 2.52 0.00 N	43.71 3.44 0.00 N	53.04 4.95 0.00 N	108.23 5.74 -51.35 N	87.57 5.12 -35.77 N	97.99 5.67 -42.35 N	103.21 6.29 -44.50 N	130.12 8.15 -56.41 N	138.22 9.57 -52.98 N	144.47 7.29 -78.89 N	102.59 7.11 -39.20 N	99.65 7.37 -35.22 N	79.62 7.40 -13.75 N	57.29 5.70 -3.48 N	59.68 6.40 0.00 N	64.28 6.93 0.00 N	56.88 5.90 0.00 N	55.46 5.14 0.00 N	52.80 4.52 0.00 N
ASHOKAN____ 23654	38.46 2.05 0.00 N	35.58 1.88 0.00 N	32.76 1.73 0.00 N	31.83 1.61 0.00 N	22.24 1.11 0.00 N	33.36 1.67 0.00 N	42.33 2.06 0.00 N	50.95 2.87 0.00 N	54.48 3.35 0.00 N	49.62 2.94 0.00 N	53.28 3.31 0.00 N	56.11 3.70 0.00 N	70.54 4.99 0.00 N	81.83 6.17 0.00 N	62.96 4.66 0.00 N	60.80 4.52 0.00 N	61.76 4.70 0.00 N	63.24 4.77 0.00 N	51.94 3.83 0.00 N	57.48 4.21 0.00 N	61.99 4.64 0.00 N	54.83 3.86 0.00 N	53.72 3.41 0.00 N	51.07 2.80 0.00 N
ASTORIA 5-9 ____ 23662	185.13 4.47 -144.25 N	119.44 4.02 -81.73 N	81.28 3.78 -46.47 N	58.13 3.61 -24.29 N	73.28 2.54 -49.62 N	68.40 3.84 -32.88 N	61.71 5.24 -16.20 N	79.87 7.34 -24.44 N	113.70 8.33 -54.23 N	139.81 7.55 -85.59 N	145.77 8.33 -87.47 N	183.76 9.16 -122.19 N	173.23 11.83 -95.85 N	187.99 14.01 -98.31 N	167.05 10.72 -98.03 N	105.91 10.43 -39.20 N	102.99 10.71 -35.22 N	82.90 10.68 -13.75 N	70.81 8.13 -14.57 N	68.54 9.03 -6.23 N	75.14 9.72 -8.08 N	151.31 8.19 -92.14 N	212.65 7.17 -155.16 N	200.46 6.16 -146.03 N
ASTORIA GT2____ 23536	185.13 4.46 -144.25 N	119.44 4.02 -81.73 N	81.28 3.78 -46.47 N	58.13 3.61 -24.29 N	73.28 2.54 -49.62 N	68.40 3.84 -32.88 N	61.71 5.24 -16.20 N	79.87 7.34 -24.44 N	113.70 8.33 -54.23 N	139.81 7.55 -85.59 N	145.76 8.32 -87.47 N	183.76 9.16 -122.19 N	173.23 11.83 -95.85 N	187.98 14.01 -98.31 N	167.05 10.72 -98.03 N	105.90 10.43 -39.20 N	102.99 10.70 -35.22 N	82.90 10.68 -13.75 N	70.81 8.13 -14.57 N	68.54 9.03 -6.23 N	75.14 9.71 -8.08 N	151.31 8.19 -92.14 N	212.64 7.17 -155.16 N	200.46 6.16 -146.03 N
ASTORIA GT3____ 23731	185.13 4.46 -144.25 N	119.44 4.02 -81.73 N	81.28 3.78 -46.47 N	58.13 3.61 -24.29 N	73.28 2.54 -49.62 N	68.40 3.84 -32.88 N	61.71 5.24 -16.20 N	79.87 7.34 -24.44 N	113.70 8.33 -54.23 N	139.81 7.55 -85.59 N	145.76 8.32 -87.47 N	183.76 9.16 -122.19 N	173.23 11.83 -95.85 N	187.98 14.01 -98.31 N	167.05 10.72 -98.03 N	105.90 10.43 -39.20 N	102.99 10.70 -35.22 N	82.90 10.68 -13.75 N	70.81 8.13 -14.57 N	68.54 9.03 -6.23 N	75.14 9.71 -8.08 N	151.31 8.19 -92.14 N	212.64 7.17 -155.16 N	200.46 6.16 -146.03 N

ASTORIA_GT4____ 23727	185.13 4.46 -144.25 N	119.44 4.02 -81.73 N	81.28 3.78 -46.47 N	58.13 3.61 -24.29 N	73.28 2.54 -49.62 N	68.40 3.84 -32.88 N	61.71 5.24 -16.20 N	79.87 7.34 -24.44 N	113.70 8.33 -54.23 N	139.81 7.55 -85.59 N	145.76 8.32 -87.47 N	183.76 9.16 -122.19 N	173.23 11.83 -95.85 N	187.98 14.01 -98.31 N	167.05 10.72 -98.03 N	105.90 10.43 -39.20 N	102.99 10.70 -35.22 N	82.90 10.68 -13.75 N	70.81 8.13 -14.57 N	68.54 9.03 -6.23 N	75.14 9.71 -8.08 N	151.31 8.19 -92.14 N	212.64 7.17 -155.16 N	200.46 6.16 -146.03 N
ASTORIA_GT2_1 24094	185.13 4.46 -144.25 N	119.44 4.02 -81.73 N	81.28 3.78 -46.47 N	58.13 3.61 -24.29 N	73.28 2.54 -49.62 N	68.40 3.84 -32.88 N	61.71 5.24 -16.20 N	79.87 7.34 -24.44 N	113.70 8.33 -54.23 N	139.81 7.55 -85.59 N	145.76 8.32 -87.47 N	183.76 9.16 -122.19 N	173.23 11.83 -95.85 N	187.98 14.01 -98.31 N	167.05 10.72 -98.03 N	105.90 10.43 -39.20 N	102.99 10.70 -35.22 N	82.90 10.68 -13.75 N	70.81 8.13 -14.57 N	68.54 9.03 -6.23 N	75.14 9.71 -8.08 N	151.31 8.19 -92.14 N	212.64 7.17 -155.16 N	200.46 6.16 -146.03 N
ASTORIA_GT2_2 24095	185.13 4.46 -144.25 N	119.44 4.02 -81.73 N	81.28 3.78 -46.47 N	58.13 3.61 -24.29 N	73.28 2.54 -49.62 N	68.40 3.84 -32.88 N	61.71 5.24 -16.20 N	79.87 7.34 -24.44 N	113.70 8.33 -54.23 N	139.81 7.55 -85.59 N	145.76 8.32 -87.47 N	183.76 9.16 -122.19 N	173.23 11.83 -95.85 N	187.98 14.01 -98.31 N	167.05 10.72 -98.03 N	105.90 10.43 -39.20 N	102.99 10.70 -35.22 N	82.90 10.68 -13.75 N	70.81 8.13 -14.57 N	68.54 9.03 -6.23 N	75.14 9.71 -8.08 N	151.31 8.19 -92.14 N	212.64 7.17 -155.16 N	200.46 6.16 -146.03 N
ASTORIA_GT2_3 24096	185.13 4.46 -144.25 N	119.44 4.02 -81.73 N	81.28 3.78 -46.47 N	58.13 3.61 -24.29 N	73.28 2.54 -49.62 N	68.40 3.84 -32.88 N	61.71 5.24 -16.20 N	79.87 7.34 -24.44 N	113.70 8.33 -54.23 N	139.81 7.55 -85.59 N	145.76 8.32 -87.47 N	183.76 9.16 -122.19 N	173.23 11.83 -95.85 N	187.98 14.01 -98.31 N	167.05 10.72 -98.03 N	105.90 10.43 -39.20 N	102.99 10.70 -35.22 N	82.90 10.68 -13.75 N	70.81 8.13 -14.57 N	68.54 9.03 -6.23 N	75.14 9.71 -8.08 N	151.31 8.19 -92.14 N	212.64 7.17 -155.16 N	200.46 6.16 -146.03 N
ASTORIA_GT2_4 24097	185.13 4.46 -144.25 N	119.44 4.02 -81.73 N	81.28 3.78 -46.47 N	58.13 3.61 -24.29 N	73.28 2.54 -49.62 N	68.40 3.84 -32.88 N	61.71 5.24 -16.20 N	79.87 7.34 -24.44 N	113.70 8.33 -54.23 N	139.81 7.55 -85.59 N	145.76 8.32 -87.47 N	183.76 9.16 -122.19 N	173.23 11.83 -95.85 N	187.98 14.01 -98.31 N	167.05 10.72 -98.03 N	105.90 10.43 -39.20 N	102.99 10.70 -35.22 N	82.90 10.68 -13.75 N	70.81 8.13 -14.57 N	68.54 9.03 -6.23 N	75.14 9.71 -8.08 N	151.31 8.19 -92.14 N	212.64 7.17 -155.16 N	200.46 6.16 -146.03 N
ASTORIA_GT3_1 24098	185.13 4.46 -144.25 N	119.44 4.02 -81.73 N	81.28 3.78 -46.47 N	58.13 3.61 -24.29 N	73.28 2.54 -49.62 N	68.40 3.84 -32.88 N	61.71 5.24 -16.20 N	79.87 7.34 -24.44 N	113.70 8.33 -54.23 N	139.81 7.55 -85.59 N	145.76 8.32 -87.47 N	183.76 9.16 -122.19 N	173.23 11.83 -95.85 N	187.98 14.01 -98.31 N	167.05 10.72 -98.03 N	105.90 10.43 -39.20 N	102.99 10.70 -35.22 N	82.90 10.68 -13.75 N	70.81 8.13 -14.57 N	68.54 9.03 -6.23 N	75.14 9.71 -8.08 N	151.31 8.19 -92.14 N	212.64 7.17 -155.16 N	200.46 6.16 -146.03 N
ASTORIA_GT3_2 24099	185.13 4.46 -144.25 N	119.44 4.02 -81.73 N	81.28 3.78 -46.47 N	58.13 3.61 -24.29 N	73.28 2.54 -49.62 N	68.40 3.84 -32.88 N	61.71 5.24 -16.20 N	79.87 7.34 -24.44 N	113.70 8.33 -54.23 N	139.81 7.55 -85.59 N	145.76 8.32 -87.47 N	183.76 9.16 -122.19 N	173.23 11.83 -95.85 N	187.98 14.01 -98.31 N	167.05 10.72 -98.03 N	105.90 10.43 -39.20 N	102.99 10.70 -35.22 N	82.90 10.68 -13.75 N	70.81 8.13 -14.57 N	68.54 9.03 -6.23 N	75.14 9.71 -8.08 N	151.31 8.19 -92.14 N	212.64 7.17 -155.16 N	200.46 6.16 -146.03 N
ASTORIA_GT3_3 24100	185.13 4.46 -144.25 N	119.44 4.02 -81.73 N	81.28 3.78 -46.47 N	58.13 3.61 -24.29 N	73.28 2.54 -49.62 N	68.40 3.84 -32.88 N	61.71 5.24 -16.20 N	79.87 7.34 -24.44 N	113.70 8.33 -54.23 N	139.81 7.55 -85.59 N	145.76 8.32 -87.47 N	183.76 9.16 -122.19 N	173.23 11.83 -95.85 N	187.98 14.01 -98.31 N	167.05 10.72 -98.03 N	105.90 10.43 -39.20 N	102.99 10.70 -35.22 N	82.90 10.68 -13.75 N	70.81 8.13 -14.57 N	68.54 9.03 -6.23 N	75.14 9.71 -8.08 N	151.31 8.19 -92.14 N	212.64 7.17 -155.16 N	200.46 6.16 -146.03 N
ASTORIA_GT3_4 24101	185.13 4.46 -144.25 N	119.44 4.02 -81.73 N	81.28 3.78 -46.47 N	58.13 3.61 -24.29 N	73.28 2.54 -49.62 N	68.40 3.84 -32.88 N	61.71 5.24 -16.20 N	79.87 7.34 -24.44 N	113.70 8.33 -54.23 N	139.81 7.55 -85.59 N	145.76 8.32 -87.47 N	183.76 9.16 -122.19 N	173.23 11.83 -95.85 N	187.98 14.01 -98.31 N	167.05 10.72 -98.03 N	105.90 10.43 -39.20 N	102.99 10.70 -35.22 N	82.90 10.68 -13.75 N	70.81 8.13 -14.57 N	68.54 9.03 -6.23 N	75.14 9.71 -8.08 N	151.31 8.19 -92.14 N	212.64 7.17 -155.16 N	200.46 6.16 -146.03 N
ASTORIA_GT4_1 24102	185.13 4.46 -144.25 N	119.44 4.02 -81.73 N	81.28 3.78 -46.47 N	58.13 3.61 -24.29 N	73.28 2.54 -49.62 N	68.40 3.84 -32.88 N	61.71 5.24 -16.20 N	79.87 7.34 -24.44 N	113.70 8.33 -54.23 N	139.81 7.55 -85.59 N	145.76 8.32 -87.47 N	183.76 9.16 -122.19 N	173.23 11.83 -95.85 N	187.98 14.01 -98.31 N	167.05 10.72 -98.03 N	105.90 10.43 -39.20 N	102.99 10.70 -35.22 N	82.90 10.68 -13.75 N	70.81 8.13 -14.57 N	68.54 9.03 -6.23 N	75.14 9.71 -8.08 N	151.31 8.19 -92.14 N	212.64 7.17 -155.16 N	200.46 6.16 -146.03 N
ASTORIA_GT4_2 24103	185.13 4.46 -144.25 N	119.44 4.02 -81.73 N	81.28 3.78 -46.47 N	58.13 3.61 -24.29 N	73.28 2.54 -49.62 N	68.40 3.84 -32.88 N	61.71 5.24 -16.20 N	79.87 7.34 -24.44 N	113.70 8.33 -54.23 N	139.81 7.55 -85.59 N	145.76 8.32 -87.47 N	183.76 9.16 -122.19 N	173.23 11.83 -95.85 N	187.98 14.01 -98.31 N	167.05 10.72 -98.03 N	105.90 10.43 -39.20 N	102.99 10.70 -35.22 N	82.90 10.68 -13.75 N	70.81 8.13 -14.57 N	68.54 9.03 -6.23 N	75.14 9.71 -8.08 N	151.31 8.19 -92.14 N	212.64 7.17 -155.16 N	200.46 6.16 -146.03 N
ASTORIA_GT4_3 24104	185.13 4.46 -144.25 N	119.44 4.02 -81.73 N	81.28 3.78 -46.47 N	58.13 3.61 -24.29 N	73.28 2.54 -49.62 N	68.40 3.84 -32.88 N	61.71 5.24 -16.20 N	79.87 7.34 -24.44 N	113.70 8.33 -54.23 N	139.81 7.55 -85.59 N	145.76 8.32 -87.47 N	183.76 9.16 -122.19 N	173.23 11.83 -95.85 N	187.98 14.01 -98.31 N	167.05 10.72 -98.03 N	105.90 10.43 -39.20 N	102.99 10.70 -35.22 N	82.90 10.68 -13.75 N	70.81 8.13 -14.57 N	68.54 9.03 -6.23 N	75.14 9.71 -8.08 N	151.31 8.19 -92.14 N	212.64 7.17 -155.16 N	200.46 6.16 -146.03 N
ASTORIA_GT4_4 24105	185.13 4.46 -144.25 N	119.44 4.02 -81.73 N	81.28 3.78 -46.47 N	58.13 3.61 -24.29 N	73.28 2.54 -49.62 N	68.40 3.84 -32.88 N	61.71 5.24 -16.20 N	79.87 7.34 -24.44 N	113.70 8.33 -54.23 N	139.81 7.55 -85.59 N	145.76 8.32 -87.47 N	183.76 9.16 -122.19 N	173.23 11.83 -95.85 N	187.98 14.01 -98.31 N	167.05 10.72 -98.03 N	105.90 10.43 -39.20 N	102.99 10.70 -35.22 N	82.90 10.68 -13.75 N	70.81 8.13 -14.57 N	68.54 9.03 -6.23 N	75.14 9.71 -8.08 N	151.31 8.19 -92.14 N	212.64 7.17 -155.16 N	200.46 6.16 -146.03 N

ASTORIA_GT_1 23523	54.04 3.50 -14.12 N	54.21 3.19 -17.33 N	54.42 2.92 -20.47 N	59.46 2.78 -26.46 N	50.28 1.95 -27.20 N	55.04 2.93 -20.43 N	65.24 4.00 -20.98 N	142.57 5.54 -88.94 N	127.31 6.11 -70.06 N	137.70 5.44 -85.59 N	188.93 6.03 -132.93 N	204.61 6.77 -145.43 N	171.58 8.68 -97.34 N	193.62 10.16 -107.79 N	164.16 7.83 -98.03 N	113.65 7.62 -49.75 N	179.48 7.76 -114.67 N	176.78 7.74 -110.56 N	68.69 6.01 -14.57 N	66.25 6.75 -6.23 N	72.67 7.25 -8.08 N	66.34 6.11 -9.26 N	73.97 5.47 -18.19 N	66.58 4.84 -13.46 N
ASTORIA_GT_10 24110	54.04 3.50 -14.12 N	54.21 3.19 -17.33 N	54.42 2.92 -20.47 N	59.46 2.78 -26.46 N	50.28 1.95 -27.20 N	55.04 2.93 -20.43 N	65.24 4.00 -20.98 N	142.57 5.54 -88.94 N	127.31 6.11 -70.06 N	137.70 5.44 -85.59 N	188.93 6.03 -132.93 N	204.61 6.77 -145.43 N	171.58 8.68 -97.34 N	193.62 10.16 -107.79 N	164.16 7.83 -98.03 N	113.65 7.62 -49.75 N	179.48 7.76 -114.67 N	176.78 7.74 -110.56 N	68.69 6.01 -14.57 N	66.25 6.75 -6.23 N	72.67 7.25 -8.08 N	66.34 6.11 -9.26 N	73.97 5.47 -18.19 N	66.58 4.84 -13.46 N
ASTORIA_GT_11 24225	54.04 3.50 -14.12 N	54.21 3.19 -17.33 N	54.42 2.92 -20.47 N	59.46 2.78 -26.46 N	50.28 1.95 -27.20 N	55.04 2.93 -20.43 N	65.24 4.00 -20.98 N	142.57 5.54 -88.94 N	127.31 6.11 -70.06 N	137.70 5.44 -85.59 N	188.93 6.03 -132.93 N	204.61 6.77 -145.43 N	171.58 8.68 -97.34 N	193.62 10.16 -107.79 N	164.16 7.83 -98.03 N	113.65 7.62 -49.75 N	179.48 7.76 -114.67 N	176.78 7.74 -110.56 N	68.69 6.01 -14.57 N	66.25 6.75 -6.23 N	72.67 7.25 -8.08 N	66.34 6.11 -9.26 N	73.97 5.47 -18.19 N	66.58 4.84 -13.46 N
ASTORIA_GT_12 24226	54.04 3.50 -14.12 N	54.21 3.19 -17.33 N	54.42 2.92 -20.47 N	59.46 2.78 -26.46 N	50.28 1.95 -27.20 N	55.04 2.93 -20.43 N	65.24 4.00 -20.98 N	142.57 5.54 -88.94 N	127.31 6.11 -70.06 N	137.70 5.44 -85.59 N	188.93 6.03 -132.93 N	204.61 6.77 -145.43 N	171.58 8.68 -97.34 N	193.62 10.16 -107.79 N	164.16 7.83 -98.03 N	113.65 7.62 -49.75 N	179.48 7.76 -114.67 N	176.78 7.74 -110.56 N	68.69 6.01 -14.57 N	66.25 6.75 -6.23 N	72.67 7.25 -8.08 N	66.34 6.11 -9.26 N	73.97 5.47 -18.19 N	66.58 4.84 -13.46 N
ASTORIA_GT_13 24227	54.04 3.50 -14.12 N	54.21 3.19 -17.33 N	54.42 2.92 -20.47 N	59.46 2.78 -26.46 N	50.28 1.95 -27.20 N	55.04 2.93 -20.43 N	65.24 4.00 -20.98 N	142.57 5.54 -88.94 N	127.31 6.11 -70.06 N	137.70 5.44 -85.59 N	188.93 6.03 -132.93 N	204.61 6.77 -145.43 N	171.58 8.68 -97.34 N	193.62 10.16 -107.79 N	164.16 7.83 -98.03 N	113.65 7.62 -49.75 N	179.48 7.76 -114.67 N	176.78 7.74 -110.56 N	68.69 6.01 -14.57 N	66.25 6.75 -6.23 N	72.67 7.25 -8.08 N	66.34 6.11 -9.26 N	73.97 5.47 -18.19 N	66.58 4.84 -13.46 N
ASTORIA_GT_5 24106	185.13 4.47 -144.25 N	119.44 4.02 -81.73 N	81.28 3.78 -46.47 N	58.13 3.61 -24.29 N	73.28 2.54 -49.62 N	68.40 3.84 -32.88 N	61.71 5.24 -16.20 N	79.87 7.34 -24.44 N	113.70 8.33 -54.23 N	139.81 7.55 -85.59 N	145.77 8.33 -87.47 N	183.76 9.16 -122.19 N	173.23 11.83 -95.85 N	187.99 14.01 -98.31 N	167.05 10.72 -98.03 N	105.91 10.43 -39.20 N	102.99 10.71 -35.22 N	82.90 10.68 -13.75 N	70.81 8.13 -14.57 N	68.54 9.03 -6.23 N	75.14 9.72 -8.08 N	151.31 8.19 -92.14 N	212.65 7.17 -155.16 N	200.46 6.16 -146.03 N
ASTORIA_GT_7 24107	185.13 4.47 -144.25 N	119.44 4.02 -81.73 N	81.28 3.78 -46.47 N	58.13 3.61 -24.29 N	73.28 2.54 -49.62 N	68.40 3.84 -32.88 N	61.71 5.24 -16.20 N	79.87 7.34 -24.44 N	113.70 8.33 -54.23 N	139.81 7.55 -85.59 N	145.77 8.33 -87.47 N	183.76 9.16 -122.19 N	173.23 11.83 -95.85 N	187.99 14.01 -98.31 N	167.05 10.72 -98.03 N	105.91 10.43 -39.20 N	102.99 10.71 -35.22 N	82.90 10.68 -13.75 N	70.81 8.13 -14.57 N	68.54 9.03 -6.23 N	75.14 9.72 -8.08 N	151.31 8.19 -92.14 N	212.65 7.17 -155.16 N	200.46 6.16 -146.03 N
ASTORIA_GT_8 24108	185.13 4.47 -144.25 N	119.44 4.02 -81.73 N	81.28 3.78 -46.47 N	58.13 3.61 -24.29 N	73.28 2.54 -49.62 N	68.40 3.84 -32.88 N	61.71 5.24 -16.20 N	79.87 7.34 -24.44 N	113.70 8.33 -54.23 N	139.81 7.55 -85.59 N	145.77 8.33 -87.47 N	183.76 9.16 -122.19 N	173.23 11.83 -95.85 N	187.99 14.01 -98.31 N	167.05 10.72 -98.03 N	105.91 10.43 -39.20 N	102.99 10.71 -35.22 N	82.90 10.68 -13.75 N	70.81 8.13 -14.57 N	68.54 9.03 -6.23 N	75.14 9.72 -8.08 N	151.31 8.19 -92.14 N	212.65 7.17 -155.16 N	200.46 6.16 -146.03 N
ASTORIA_GT_9 24109	40.88 4.47 0.00 N	37.72 4.02 0.00 N	34.81 3.78 0.00 N	33.83 3.61 0.00 N	23.66 2.54 0.00 N	35.53 3.84 0.00 N	45.51 5.24 0.00 N	55.43 7.34 0.00 N	59.47 8.33 0.00 N	54.23 7.55 0.00 N	58.30 8.33 0.00 N	61.57 9.16 0.00 N	77.38 11.83 0.00 N	89.68 14.01 0.00 N	69.02 10.72 0.00 N	66.71 10.43 0.00 N	67.77 10.71 0.00 N	69.15 10.68 0.00 N	56.25 8.13 0.00 N	62.30 9.03 0.00 N	67.06 9.72 0.00 N	59.17 8.19 0.00 N	57.49 7.17 0.00 N	54.43 6.16 0.00 N
ASTORIA___2 24149	185.34 4.67 -144.25 N	119.62 4.20 -81.73 N	81.45 3.95 -46.47 N	58.28 3.77 -24.29 N	73.39 2.65 -49.62 N	68.58 4.01 -32.88 N	61.95 5.48 -16.20 N	80.19 7.65 -24.44 N	114.06 8.69 -54.23 N	140.15 7.88 -85.59 N	146.12 8.69 -87.47 N	184.14 9.54 -122.19 N	173.70 12.30 -95.85 N	188.56 14.59 -98.31 N	167.49 11.17 -98.03 N	106.33 10.86 -39.20 N	103.41 11.12 -35.22 N	83.31 11.09 -13.75 N	71.15 8.47 -14.57 N	68.90 9.40 -6.23 N	75.53 10.11 -8.08 N	151.65 8.53 -92.14 N	212.97 7.49 -155.16 N	200.75 6.45 -146.03 N
ASTORIA___3 23516	53.90 3.36 -14.12 N	54.11 3.09 -17.33 N	54.33 2.83 -20.47 N	59.37 2.69 -26.46 N	50.22 1.89 -27.20 N	54.94 2.82 -20.43 N	65.07 3.83 -20.98 N	142.38 5.35 -88.94 N	127.25 6.05 -70.06 N	137.67 5.41 -85.59 N	188.90 5.99 -132.93 N	204.50 6.66 -145.43 N	171.52 8.63 -97.34 N	193.67 10.21 -107.79 N	164.10 7.77 -98.03 N	113.59 7.56 -49.75 N	179.52 7.79 -114.67 N	176.82 7.78 -110.56 N	68.65 5.97 -14.57 N	66.24 6.74 -6.23 N	72.68 7.25 -8.08 N	66.36 6.13 -9.26 N	73.83 5.33 -18.19 N	66.36 4.62 -13.46 N
ASTORIA___4 23517	184.96 4.29 -144.25 N	119.29 3.87 -81.73 N	81.13 3.63 -46.47 N	57.97 3.46 -24.29 N	73.17 2.43 -49.62 N	68.23 3.67 -32.88 N	61.48 5.01 -16.20 N	79.56 7.03 -24.44 N	113.36 7.99 -54.23 N	139.49 7.23 -85.59 N	145.42 7.98 -87.47 N	183.39 8.79 -122.19 N	172.76 11.36 -95.85 N	187.40 13.42 -98.31 N	166.61 10.28 -98.03 N	105.48 10.01 -39.20 N	102.56 10.28 -35.22 N	82.48 10.26 -13.75 N	70.49 7.81 -14.57 N	68.19 8.68 -6.23 N	74.77 9.34 -8.08 N	150.99 7.88 -92.14 N	212.36 6.89 -155.16 N	200.23 5.93 -146.03 N
ASTORIA___5 23518	183.92 3.26 -144.25 N	118.38 2.97 -81.73 N	80.25 2.75 -46.47 N	57.13 2.61 -24.29 N	72.61 1.86 -49.62 N	67.36 2.80 -32.88 N	60.29 3.83 -16.20 N	77.86 5.32 -24.44 N	111.35 5.98 -54.23 N	137.62 5.36 -85.59 N	143.38 5.94 -87.47 N	181.20 6.59 -122.19 N	169.93 8.53 -95.85 N	184.07 10.09 -98.31 N	164.00 7.68 -98.03 N	102.94 7.47 -39.20 N	99.98 7.70 -35.22 N	79.91 7.69 -13.75 N	68.57 5.89 -14.57 N	66.13 6.62 -6.23 N	72.54 7.11 -8.08 N	149.10 5.99 -92.14 N	210.68 5.21 -155.16 N	198.82 4.52 -146.03 N

ASTRIA 10-13____ 23663	54.04 3.50 -14.12 N	54.21 3.19 -17.33 N	54.42 2.92 -20.47 N	59.46 2.78 -26.46 N	50.28 1.95 -27.20 N	55.04 2.93 -20.43 N	65.24 4.00 -20.98 N	142.57 5.54 -88.94 N	127.31 6.11 -70.06 N	137.70 5.44 -85.59 N	188.93 6.03 -132.93 N	204.61 6.77 -145.43 N	171.58 8.68 -97.34 N	193.62 10.16 -107.79 N	164.16 7.83 -98.03 N	113.65 7.62 -49.75 N	179.48 7.76 -114.67 N	176.78 7.74 -110.56 N	68.69 6.01 -14.57 N	66.25 6.75 -6.23 N	72.67 7.25 -8.08 N	66.34 6.11 -9.26 N	73.97 5.47 -18.19 N	66.58 4.84 -13.46 N
ATHENS_STG_1 23668	38.70 2.28 0.00 N	35.90 2.21 0.00 N	33.15 2.12 0.00 N	32.26 2.04 0.00 N	22.55 1.42 0.00 N	33.94 2.25 0.00 N	42.94 2.68 0.00 N	51.12 3.03 0.00 N	54.34 3.20 0.00 N	49.54 2.87 0.00 N	52.79 2.82 0.00 N	54.91 2.50 0.00 N	68.28 2.72 0.00 N	78.56 2.89 0.00 N	60.45 2.15 0.00 N	58.51 2.23 0.00 N	59.27 2.21 0.00 N	60.23 1.75 0.00 N	50.02 1.91 0.00 N	55.60 2.33 0.00 N	59.60 2.25 0.00 N	53.34 2.37 0.00 N	53.35 3.03 0.00 N	51.73 3.46 0.00 N
ATHENS_STG_2 23670	38.70 2.28 0.00 N	35.90 2.21 0.00 N	33.15 2.12 0.00 N	32.26 2.04 0.00 N	22.55 1.42 0.00 N	33.94 2.25 0.00 N	42.94 2.68 0.00 N	51.12 3.03 0.00 N	54.34 3.20 0.00 N	49.54 2.87 0.00 N	52.79 2.82 0.00 N	54.91 2.50 0.00 N	68.28 2.72 0.00 N	78.56 2.89 0.00 N	60.45 2.15 0.00 N	58.51 2.23 0.00 N	59.27 2.21 0.00 N	60.23 1.75 0.00 N	50.02 1.91 0.00 N	55.60 2.33 0.00 N	59.60 2.25 0.00 N	53.34 2.37 0.00 N	53.35 3.03 0.00 N	51.73 3.46 0.00 N
ATHENS_STG_3 23677	38.70 2.28 0.00 N	35.90 2.21 0.00 N	33.15 2.12 0.00 N	32.26 2.04 0.00 N	22.55 1.42 0.00 N	33.94 2.25 0.00 N	42.94 2.68 0.00 N	51.12 3.03 0.00 N	54.34 3.20 0.00 N	49.54 2.87 0.00 N	52.79 2.82 0.00 N	54.91 2.50 0.00 N	68.28 2.72 0.00 N	78.56 2.89 0.00 N	60.45 2.15 0.00 N	58.51 2.23 0.00 N	59.27 2.21 0.00 N	60.23 1.75 0.00 N	50.02 1.91 0.00 N	55.60 2.33 0.00 N	59.60 2.25 0.00 N	53.34 2.37 0.00 N	53.35 3.03 0.00 N	51.73 3.46 0.00 N
BARRETT 1-8____GRP4 24034	75.31 3.47 -35.43 N	96.21 3.22 -59.29 N	62.28 2.89 -28.36 N	62.46 2.78 -29.46 N	55.48 1.94 -32.41 N	57.07 2.92 -22.46 N	57.68 3.68 -13.73 N	59.11 5.12 -5.90 N	58.08 6.03 -0.91 N	58.13 5.11 -6.35 N	68.39 5.72 -12.71 N	69.47 6.43 -10.64 N	78.40 8.46 -4.39 N	86.53 10.03 -0.83 N	86.99 7.48 -21.22 N	78.69 7.27 -15.14 N	73.68 7.40 -9.23 N	73.35 7.30 -7.58 N	57.60 5.84 -3.65 N	65.58 6.62 -5.69 N	66.68 6.95 -2.39 N	57.14 5.91 -0.25 N	56.20 5.35 -0.54 N	55.37 4.98 -2.11 N
BARRETT 9-12____GRP3 24033	75.31 3.47 -35.43 N	96.21 3.22 -59.29 N	62.28 2.89 -28.36 N	62.46 2.78 -29.46 N	55.48 1.94 -32.41 N	57.07 2.92 -22.46 N	57.68 3.68 -13.73 N	59.11 5.12 -5.90 N	58.08 6.03 -0.91 N	58.13 5.11 -6.35 N	68.39 5.72 -12.71 N	69.47 6.43 -10.64 N	78.40 8.46 -4.39 N	86.53 10.03 -0.83 N	86.99 7.48 -21.22 N	78.69 7.27 -15.14 N	73.68 7.40 -9.23 N	73.35 7.30 -7.58 N	57.60 5.84 -3.65 N	65.58 6.62 -5.69 N	66.68 6.95 -2.39 N	57.14 5.91 -0.25 N	56.20 5.35 -0.54 N	55.37 4.98 -2.11 N
BARRETT_IC_1 23704	75.31 3.47 -35.43 N	96.21 3.22 -59.29 N	62.28 2.89 -28.36 N	62.46 2.78 -29.46 N	55.48 1.94 -32.41 N	57.07 2.92 -22.46 N	57.68 3.68 -13.73 N	59.11 5.12 -5.90 N	58.08 6.03 -0.91 N	58.13 5.11 -6.35 N	68.39 5.72 -12.71 N	69.47 6.43 -10.64 N	78.40 8.46 -4.39 N	86.53 10.03 -0.83 N	86.99 7.48 -21.22 N	78.69 7.27 -15.14 N	73.68 7.40 -9.23 N	73.35 7.30 -7.58 N	57.60 5.84 -3.65 N	65.58 6.62 -5.69 N	66.68 6.95 -2.39 N	57.14 5.91 -0.25 N	56.20 5.35 -0.54 N	55.37 4.98 -2.11 N
BARRETT_IC_10 23701	75.31 3.47 -35.43 N	96.21 3.22 -59.29 N	62.28 2.89 -28.36 N	62.46 2.78 -29.46 N	55.48 1.94 -32.41 N	57.07 2.92 -22.46 N	57.68 3.68 -13.73 N	59.11 5.12 -5.90 N	58.08 6.03 -0.91 N	58.13 5.11 -6.35 N	68.39 5.72 -12.71 N	69.47 6.43 -10.64 N	78.40 8.46 -4.39 N	86.53 10.03 -0.83 N	86.99 7.48 -21.22 N	78.69 7.27 -15.14 N	73.68 7.40 -9.23 N	73.35 7.30 -7.58 N	57.60 5.84 -3.65 N	65.58 6.62 -5.69 N	66.68 6.95 -2.39 N	57.14 5.91 -0.25 N	56.20 5.35 -0.54 N	55.37 4.98 -2.11 N
BARRETT_IC_11 23702	75.31 3.47 -35.43 N	96.21 3.22 -59.29 N	62.28 2.89 -28.36 N	62.46 2.78 -29.46 N	55.48 1.94 -32.41 N	57.07 2.92 -22.46 N	57.68 3.68 -13.73 N	59.11 5.12 -5.90 N	58.08 6.03 -0.91 N	58.13 5.11 -6.35 N	68.39 5.72 -12.71 N	69.47 6.43 -10.64 N	78.40 8.46 -4.39 N	86.53 10.03 -0.83 N	86.99 7.48 -21.22 N	78.69 7.27 -15.14 N	73.68 7.40 -9.23 N	73.35 7.30 -7.58 N	57.60 5.84 -3.65 N	65.58 6.62 -5.69 N	66.68 6.95 -2.39 N	57.14 5.91 -0.25 N	56.20 5.35 -0.54 N	55.37 4.98 -2.11 N
BARRETT_IC_12 23703	75.31 3.47 -35.43 N	96.21 3.22 -59.29 N	62.28 2.89 -28.36 N	62.46 2.78 -29.46 N	55.48 1.94 -32.41 N	57.07 2.92 -22.46 N	57.68 3.68 -13.73 N	59.11 5.12 -5.90 N	58.08 6.03 -0.91 N	58.13 5.11 -6.35 N	68.39 5.72 -12.71 N	69.47 6.43 -10.64 N	78.40 8.46 -4.39 N	86.53 10.03 -0.83 N	86.99 7.48 -21.22 N	78.69 7.27 -15.14 N	73.68 7.40 -9.23 N	73.35 7.30 -7.58 N	57.60 5.84 -3.65 N	65.58 6.62 -5.69 N	66.68 6.95 -2.39 N	57.14 5.91 -0.25 N	56.20 5.35 -0.54 N	55.37 4.98 -2.11 N
BARRETT_IC_2 23705	75.31 3.47 -35.43 N	96.21 3.22 -59.29 N	62.28 2.89 -28.36 N	62.46 2.78 -29.46 N	55.48 1.94 -32.41 N	57.07 2.92 -22.46 N	57.68 3.68 -13.73 N	59.11 5.12 -5.90 N	58.08 6.03 -0.91 N	58.13 5.11 -6.35 N	68.39 5.72 -12.71 N	69.47 6.43 -10.64 N	78.40 8.46 -4.39 N	86.53 10.03 -0.83 N	86.99 7.48 -21.22 N	78.69 7.27 -15.14 N	73.68 7.40 -9.23 N	73.35 7.30 -7.58 N	57.60 5.84 -3.65 N	65.58 6.62 -5.69 N	66.68 6.95 -2.39 N	57.14 5.91 -0.25 N	56.20 5.35 -0.54 N	55.37 4.98 -2.11 N
BARRETT_IC_3 23706	75.31 3.47 -35.43 N	96.21 3.22 -59.29 N	62.28 2.89 -28.36 N	62.46 2.78 -29.46 N	55.48 1.94 -32.41 N	57.07 2.92 -22.46 N	57.68 3.68 -13.73 N	59.11 5.12 -5.90 N	58.08 6.03 -0.91 N	58.13 5.11 -6.35 N	68.39 5.72 -12.71 N	69.47 6.43 -10.64 N	78.40 8.46 -4.39 N	86.53 10.03 -0.83 N	86.99 7.48 -21.22 N	78.69 7.27 -15.14 N	73.68 7.40 -9.23 N	73.35 7.30 -7.58 N	57.60 5.84 -3.65 N	65.58 6.62 -5.69 N	66.68 6.95 -2.39 N	57.14 5.91 -0.25 N	56.20 5.35 -0.54 N	55.37 4.98 -2.11 N
BARRETT_IC_4 23707	75.31 3.47 -35.43 N	96.21 3.22 -59.29 N	62.28 2.89 -28.36 N	62.46 2.78 -29.46 N	55.48 1.94 -32.41 N	57.07 2.92 -22.46 N	57.68 3.68 -13.73 N	59.11 5.12 -5.90 N	58.08 6.03 -0.91 N	58.13 5.11 -6.35 N	68.39 5.72 -12.71 N	69.47 6.43 -10.64 N	78.40 8.46 -4.39 N	86.53 10.03 -0.83 N	86.99 7.48 -21.22 N	78.69 7.27 -15.14 N	73.68 7.40 -9.23 N	73.35 7.30 -7.58 N	57.60 5.84 -3.65 N	65.58 6.62 -5.69 N	66.68 6.95 -2.39 N	57.14 5.91 -0.25 N	56.20 5.35 -0.54 N	55.37 4.98 -2.11 N

BARRETT_IC_5 23708	75.31 3.47 -35.43 N	96.21 3.22 -59.29 N	62.28 2.89 -28.36 N	62.46 2.78 -29.46 N	55.48 1.94 -32.41 N	57.07 2.92 -22.46 N	57.68 3.68 -13.73 N	59.11 5.12 -5.90 N	58.08 6.03 -0.91 N	58.13 5.11 -6.35 N	68.39 5.72 -12.71 N	69.47 6.43 -10.64 N	78.40 8.46 -4.39 N	86.53 10.03 -0.83 N	86.99 7.48 -21.22 N	78.69 7.27 -15.14 N	73.68 7.40 -9.23 N	73.35 7.30 -7.58 N	57.60 5.84 -3.65 N	65.58 6.62 -5.69 N	66.68 6.95 -2.39 N	57.14 5.91 -0.25 N	56.20 5.35 -0.54 N	55.37 4.98 -2.11 N
BARRETT_IC_6 23709	75.31 3.47 -35.43 N	96.21 3.22 -59.29 N	62.28 2.89 -28.36 N	62.46 2.78 -29.46 N	55.48 1.94 -32.41 N	57.07 2.92 -22.46 N	57.68 3.68 -13.73 N	59.11 5.12 -5.90 N	58.08 6.03 -0.91 N	58.13 5.11 -6.35 N	68.39 5.72 -12.71 N	69.47 6.43 -10.64 N	78.40 8.46 -4.39 N	86.53 10.03 -0.83 N	86.99 7.48 -21.22 N	78.69 7.27 -15.14 N	73.68 7.40 -9.23 N	73.35 7.30 -7.58 N	57.60 5.84 -3.65 N	65.58 6.62 -5.69 N	66.68 6.95 -2.39 N	57.14 5.91 -0.25 N	56.20 5.35 -0.54 N	55.37 4.98 -2.11 N
BARRETT_IC_7 23710	75.31 3.47 -35.43 N	96.21 3.22 -59.29 N	62.28 2.89 -28.36 N	62.46 2.78 -29.46 N	55.48 1.94 -32.41 N	57.07 2.92 -22.46 N	57.68 3.68 -13.73 N	59.11 5.12 -5.90 N	58.08 6.03 -0.91 N	58.13 5.11 -6.35 N	68.39 5.72 -12.71 N	69.47 6.43 -10.64 N	78.40 8.46 -4.39 N	86.53 10.03 -0.83 N	86.99 7.48 -21.22 N	78.69 7.27 -15.14 N	73.68 7.40 -9.23 N	73.35 7.30 -7.58 N	57.60 5.84 -3.65 N	65.58 6.62 -5.69 N	66.68 6.95 -2.39 N	57.14 5.91 -0.25 N	56.20 5.35 -0.54 N	55.37 4.98 -2.11 N
BARRETT_IC_8 23711	75.31 3.47 -35.43 N	96.21 3.22 -59.29 N	62.28 2.89 -28.36 N	62.46 2.78 -29.46 N	55.48 1.94 -32.41 N	57.07 2.92 -22.46 N	57.68 3.68 -13.73 N	59.11 5.12 -5.90 N	58.08 6.03 -0.91 N	58.13 5.11 -6.35 N	68.39 5.72 -12.71 N	69.47 6.43 -10.64 N	78.40 8.46 -4.39 N	86.53 10.03 -0.83 N	86.99 7.48 -21.22 N	78.69 7.27 -15.14 N	73.68 7.40 -9.23 N	73.35 7.30 -7.58 N	57.60 5.84 -3.65 N	65.58 6.62 -5.69 N	66.68 6.95 -2.39 N	57.14 5.91 -0.25 N	56.20 5.35 -0.54 N	55.37 4.98 -2.11 N
BARRETT_IC_9 23700	75.31 3.47 -35.43 N	96.21 3.22 -59.29 N	62.28 2.89 -28.36 N	62.46 2.78 -29.46 N	55.48 1.94 -32.41 N	57.07 2.92 -22.46 N	57.68 3.68 -13.73 N	59.11 5.12 -5.90 N	58.08 6.03 -0.91 N	58.13 5.11 -6.35 N	68.39 5.72 -12.71 N	69.47 6.43 -10.64 N	78.40 8.46 -4.39 N	86.53 10.03 -0.83 N	86.99 7.48 -21.22 N	78.69 7.27 -15.14 N	73.68 7.40 -9.23 N	73.35 7.30 -7.58 N	57.60 5.84 -3.65 N	65.58 6.62 -5.69 N	66.68 6.95 -2.39 N	57.14 5.91 -0.25 N	56.20 5.35 -0.54 N	55.37 4.98 -2.11 N
BARRETT__1 23545	75.18 3.33 -35.43 N	96.04 3.06 -59.29 N	62.09 2.70 -28.36 N	62.35 2.66 -29.46 N	55.42 1.88 -32.41 N	56.99 2.84 -22.46 N	57.55 3.55 -13.73 N	58.94 4.95 -5.90 N	57.86 5.81 -0.91 N	57.90 4.88 -6.35 N	68.10 5.42 -12.71 N	69.16 6.12 -10.64 N	77.98 8.04 -4.39 N	85.92 9.42 -0.83 N	86.50 6.99 -21.22 N	78.21 6.79 -15.14 N	73.18 6.89 -9.23 N	72.83 6.78 -7.58 N	57.20 5.44 -3.65 N	65.24 6.28 -5.69 N	66.27 6.54 -2.39 N	56.84 5.61 -0.25 N	56.04 5.19 -0.54 N	55.21 4.82 -2.11 N
BARRETT__2 23546	75.18 3.33 -35.43 N	96.10 3.12 -59.29 N	62.18 2.79 -28.36 N	62.38 2.70 -29.46 N	55.42 1.88 -32.41 N	56.99 2.84 -22.46 N	57.54 3.55 -13.73 N	58.93 4.95 -5.90 N	57.86 5.81 -0.91 N	57.86 4.84 -6.35 N	68.05 5.38 -12.71 N	69.08 6.03 -10.64 N	77.88 7.94 -4.39 N	85.92 9.42 -0.83 N	86.52 7.01 -21.22 N	78.23 6.81 -15.14 N	73.22 6.94 -9.23 N	72.90 6.84 -7.58 N	57.32 5.56 -3.65 N	65.26 6.30 -5.69 N	66.27 6.54 -2.39 N	56.81 5.58 -0.25 N	55.96 5.10 -0.54 N	55.20 4.81 -2.11 N
BEAVER RIVER__HYD 24048	36.82 0.40 0.00 N	34.00 0.31 0.00 N	31.30 0.26 0.00 N	30.45 0.23 0.00 N	21.30 0.17 0.00 N	32.02 0.33 0.00 N	40.75 0.48 0.00 N	48.19 0.10 0.00 N	50.97 -0.17 0.00 N	46.53 -0.15 0.00 N	49.70 -0.26 0.00 N	51.53 -0.88 0.00 N	63.90 -1.65 0.00 N	73.73 -1.94 0.00 N	56.86 -1.43 0.00 N	54.97 -1.31 0.00 N	55.78 -1.28 0.00 N	57.15 -1.32 0.00 N	47.24 -0.87 0.00 N	52.94 -0.33 0.00 N	57.11 -0.23 0.00 N	51.07 0.09 0.00 N	50.79 0.47 0.00 N	49.09 0.82 0.00 N
BEEBEE_GT_13 23619	38.28 1.86 0.00 N	35.17 1.48 0.00 N	32.35 1.32 0.00 N	31.55 1.33 0.00 N	22.17 1.04 0.00 N	33.41 1.72 0.00 N	42.78 2.51 0.00 N	50.63 2.54 0.00 N	53.48 2.34 0.00 N	49.11 2.44 0.00 N	52.65 2.69 0.00 N	55.23 2.82 0.00 N	68.70 3.14 0.00 N	79.37 3.70 0.00 N	61.46 3.17 0.00 N	59.39 3.11 0.00 N	60.28 3.22 0.00 N	61.52 3.05 0.00 N	50.76 2.65 0.00 N	55.69 2.42 0.00 N	59.94 2.59 0.00 N	53.55 2.57 0.00 N	52.76 2.44 0.00 N	50.70 2.43 0.00 N
BETHLEHEM__STEEL 23779	35.29 -1.13 0.00 N	32.59 -1.10 0.00 N	30.06 -0.97 0.00 N	29.34 -0.88 0.00 N	20.50 -0.63 0.00 N	30.51 -1.17 0.00 N	38.73 -1.53 0.00 N	46.05 -2.04 0.00 N	48.74 -2.40 0.00 N	44.83 -1.84 0.00 N	48.32 -1.65 0.00 N	51.23 -1.18 0.00 N	64.14 -1.42 0.00 N	74.42 -1.25 0.00 N	57.61 -0.68 0.00 N	55.49 -0.79 0.00 N	56.55 -0.51 0.00 N	58.54 0.07 0.00 N	47.74 -0.38 0.00 N	52.41 -0.86 0.00 N	56.92 -0.43 0.00 N	50.41 -0.56 0.00 N	48.74 -1.58 0.00 N	46.36 -1.91 0.00 N
BINGHAMTON__COGEN 23790	36.36 -0.06 0.00 N	33.68 -0.01 0.00 N	31.00 -0.03 0.00 N	30.09 -0.13 0.00 N	21.03 -0.09 0.00 N	31.55 -0.14 0.00 N	40.10 -0.16 0.00 N	48.30 0.21 0.00 N	51.80 0.66 0.00 N	47.24 0.56 0.00 N	50.64 0.67 0.00 N	53.36 0.95 0.00 N	67.23 1.68 0.00 N	77.37 1.70 0.00 N	59.47 1.18 0.00 N	57.25 0.97 0.00 N	58.46 1.40 0.00 N	59.96 1.48 0.00 N	49.19 1.08 0.00 N	54.55 1.28 0.00 N	58.85 1.50 0.00 N	52.04 1.07 0.00 N	50.75 0.43 0.00 N	48.25 -0.02 0.00 N
BLACK RIVER__HYD 24047	36.87 0.45 0.00 N	34.02 0.33 0.00 N	31.31 0.28 0.00 N	30.43 0.21 0.00 N	21.29 0.17 0.00 N	32.02 0.33 0.00 N	40.73 0.47 0.00 N	48.09 0.01 0.00 N	50.78 -0.36 0.00 N	46.30 -0.37 0.00 N	49.30 -0.67 0.00 N	50.80 -1.61 0.00 N	62.75 -2.81 0.00 N	72.45 -3.21 0.00 N	55.72 -2.57 0.00 N	53.90 -2.38 0.00 N	54.76 -2.29 0.00 N	56.21 -2.27 0.00 N	46.49 -1.62 0.00 N	52.54 -0.73 0.00 N	56.92 -0.42 0.00 N	50.83 -0.15 0.00 N	50.63 0.31 0.00 N	48.99 0.71 0.00 N
BLUE_CIRC_CHEM_DRP 24182	38.16 1.75 0.00 N	35.37 1.68 0.00 N	32.64 1.61 0.00 N	31.77 1.55 0.00 N	22.21 1.08 0.00 N	33.42 1.73 0.00 N	42.14 1.87 0.00 N	50.08 1.99 0.00 N	53.22 2.08 0.00 N	48.41 1.74 0.00 N	51.63 1.66 0.00 N	53.70 1.29 0.00 N	66.76 1.21 0.00 N	76.84 1.17 0.00 N	59.16 0.87 0.00 N	57.24 0.97 0.00 N	57.98 0.92 0.00 N	58.91 0.44 0.00 N	48.93 0.82 0.00 N	54.38 1.11 0.00 N	58.30 0.96 0.00 N	52.23 1.26 0.00 N	52.48 2.16 0.00 N	50.88 2.60 0.00 N

BOC_GAS_DRP 24189	38.11 1.70 0.00 N	35.34 1.65 0.00 N	32.64 1.61 0.00 N	31.77 1.55 0.00 N	22.22 1.09 0.00 N	33.43 1.75 0.00 N	42.25 1.99 0.00 N	50.17 2.08 0.00 N	53.26 2.12 0.00 N	48.58 1.90 0.00 N	51.74 1.78 0.00 N	53.78 1.38 0.00 N	66.83 1.27 0.00 N	76.89 1.22 0.00 N	59.20 0.91 0.00 N	57.27 1.00 0.00 N	57.99 0.93 0.00 N	58.94 0.47 0.00 N	48.98 0.87 0.00 N	54.43 1.16 0.00 N	58.35 1.01 0.00 N	52.29 1.32 0.00 N	52.42 2.11 0.00 N	50.86 2.59 0.00 N
BOWLINE___1 23526	38.61 2.19 0.00 N	35.68 1.99 0.00 N	32.77 1.74 0.00 N	31.84 1.62 0.00 N	22.23 1.10 0.00 N	33.34 1.65 0.00 N	42.52 2.25 0.00 N	51.48 3.39 0.00 N	55.29 4.15 0.00 N	50.42 3.75 0.00 N	54.19 4.22 0.00 N	57.24 4.83 0.00 N	72.01 6.46 0.00 N	83.27 7.61 0.00 N	64.07 5.78 0.00 N	61.98 5.70 0.00 N	63.10 6.04 0.00 N	64.62 6.14 0.00 N	52.88 4.76 0.00 N	58.53 5.26 0.00 N	63.03 5.68 0.00 N	55.69 4.72 0.00 N	54.23 3.91 0.00 N	51.64 3.37 0.00 N
BOWLINE___2 23595	38.52 2.10 0.00 N	35.61 1.92 0.00 N	32.71 1.68 0.00 N	31.77 1.55 0.00 N	22.19 1.06 0.00 N	33.28 1.59 0.00 N	42.43 2.16 0.00 N	51.33 3.24 0.00 N	55.13 3.99 0.00 N	50.27 3.60 0.00 N	54.02 4.05 0.00 N	57.07 4.66 0.00 N	71.79 6.23 0.00 N	83.01 7.34 0.00 N	63.85 5.55 0.00 N	61.77 5.49 0.00 N	62.89 5.83 0.00 N	64.40 5.92 0.00 N	52.71 4.60 0.00 N	58.36 5.08 0.00 N	62.84 5.49 0.00 N	55.52 4.55 0.00 N	54.06 3.74 0.00 N	51.47 3.20 0.00 N
BROOKHAVEN___DRP 24191	75.75 3.90 -35.43 N	97.19 3.73 -59.77 N	62.71 3.31 -28.36 N	62.78 3.10 -29.46 N	55.62 2.08 -32.41 N	57.25 3.10 -22.46 N	57.79 3.79 -13.73 N	59.12 5.13 -5.90 N	58.12 6.07 -0.91 N	57.94 4.92 -6.35 N	68.44 5.76 -12.71 N	69.73 6.69 -10.64 N	78.84 8.90 -4.39 N	93.91 10.48 -7.76 N	87.32 7.81 -21.22 N	79.01 7.59 -15.14 N	74.09 7.81 -9.23 N	73.58 7.53 -7.58 N	57.56 5.79 -3.65 N	65.41 6.45 -5.69 N	66.55 6.81 -2.39 N	56.81 5.59 -0.25 N	55.68 4.83 -0.54 N	55.39 5.00 -2.11 N
BROOKLYN_NAVY_YARD 23515	39.48 3.07 0.00 N	36.48 2.79 0.00 N	33.50 2.47 0.00 N	32.54 2.31 0.00 N	22.66 1.54 0.00 N	33.99 2.30 0.00 N	43.42 3.15 0.00 N	52.72 4.63 0.00 N	107.92 5.42 -51.35 N	87.28 4.83 -35.77 N	97.64 5.32 -42.35 N	102.86 5.95 -44.50 N	129.71 7.74 -56.41 N	137.72 9.07 -52.98 N	144.11 6.93 -78.89 N	102.26 6.78 -39.20 N	99.33 7.05 -35.22 N	79.28 7.05 -13.75 N	56.95 5.36 -3.48 N	59.25 5.98 0.00 N	63.79 6.44 0.00 N	56.46 5.49 0.00 N	55.11 4.80 0.00 N	52.61 4.34 0.00 N
BURROWS___LYONSDAL 23803	37.07 0.65 0.00 N	34.26 0.57 0.00 N	31.55 0.51 0.00 N	30.68 0.46 0.00 N	21.46 0.34 0.00 N	32.22 0.54 0.00 N	40.95 0.69 0.00 N	48.70 0.61 0.00 N	51.64 0.50 0.00 N	47.13 0.45 0.00 N	50.41 0.44 0.00 N	52.51 0.11 0.00 N	65.45 -0.11 0.00 N	75.57 -0.10 0.00 N	58.21 -0.09 0.00 N	56.23 -0.05 0.00 N	57.08 0.02 0.00 N	58.54 0.06 0.00 N	48.27 0.16 0.00 N	53.78 0.51 0.00 N	57.92 0.57 0.00 N	51.58 0.61 0.00 N	51.09 0.77 0.00 N	49.18 0.90 0.00 N
CALPINE BETH_PAGE_GT4 24209	75.27 3.42 -35.43 N	96.56 3.23 -59.64 N	62.28 2.89 -28.36 N	62.41 2.73 -29.46 N	55.40 1.86 -32.41 N	56.94 2.79 -22.46 N	57.54 3.54 -13.73 N	58.93 4.94 -5.90 N	57.85 5.80 -0.91 N	57.95 4.93 -6.35 N	68.26 5.59 -12.71 N	69.37 6.33 -10.64 N	78.29 8.34 -4.39 N	86.71 9.90 -1.14 N	86.95 7.44 -21.22 N	78.69 7.27 -15.14 N	73.73 7.45 -9.23 N	73.40 7.35 -7.58 N	57.48 5.72 -3.65 N	65.34 6.38 -5.69 N	66.52 6.79 -2.39 N	56.95 5.73 -0.25 N	55.90 5.05 -0.54 N	55.11 4.73 -2.11 N
CALSPAN___DRP 24200	35.29 -1.13 0.00 N	32.59 -1.10 0.00 N	30.06 -0.97 0.00 N	29.34 -0.88 0.00 N	20.50 -0.63 0.00 N	30.51 -1.17 0.00 N	38.73 -1.53 0.00 N	46.05 -2.04 0.00 N	48.74 -2.40 0.00 N	44.83 -1.84 0.00 N	48.32 -1.65 0.00 N	51.23 -1.18 0.00 N	64.14 -1.42 0.00 N	74.42 -1.25 0.00 N	57.61 -0.68 0.00 N	55.49 -0.79 0.00 N	56.55 -0.51 0.00 N	58.54 0.07 0.00 N	47.74 -0.38 0.00 N	52.41 -0.86 0.00 N	56.92 -0.43 0.00 N	50.41 -0.56 0.00 N	48.74 -1.58 0.00 N	46.36 -1.91 0.00 N
CARR STREET_E__SYR 24060	36.07 -0.34 0.00 N	33.33 -0.36 0.00 N	30.69 -0.35 0.00 N	29.84 -0.38 0.00 N	20.87 -0.26 0.00 N	31.24 -0.45 0.00 N	39.59 -0.68 0.00 N	47.06 -1.03 0.00 N	49.83 -1.31 0.00 N	45.51 -1.17 0.00 N	48.70 -1.27 0.00 N	51.03 -1.38 0.00 N	63.78 -1.77 0.00 N	73.60 -2.07 0.00 N	56.79 -1.50 0.00 N	54.83 -1.45 0.00 N	55.67 -1.39 0.00 N	57.17 -1.30 0.00 N	47.04 -1.08 0.00 N	52.07 -1.20 0.00 N	56.08 -1.26 0.00 N	49.79 -1.19 0.00 N	49.38 -0.94 0.00 N	47.52 -0.75 0.00 N
CARTHAGE___PAPER 23857	36.87 0.45 0.00 N	34.02 0.33 0.00 N	31.31 0.28 0.00 N	30.43 0.21 0.00 N	21.29 0.17 0.00 N	32.02 0.33 0.00 N	40.73 0.47 0.00 N	48.09 0.01 0.00 N	50.78 -0.36 0.00 N	46.30 -0.37 0.00 N	49.30 -0.67 0.00 N	50.80 -1.61 0.00 N	62.75 -2.81 0.00 N	72.45 -3.21 0.00 N	55.72 -2.57 0.00 N	53.90 -2.38 0.00 N	54.76 -2.29 0.00 N	56.21 -2.27 0.00 N	46.49 -1.62 0.00 N	52.54 -0.73 0.00 N	56.92 -0.42 0.00 N	50.83 -0.15 0.00 N	50.63 0.31 0.00 N	48.99 0.71 0.00 N
CE_DUNWOOD___DRP 24194	39.01 2.59 0.00 N	36.05 2.36 0.00 N	33.12 2.09 0.00 N	32.18 1.96 0.00 N	22.48 1.35 0.00 N	33.71 2.02 0.00 N	43.01 2.74 0.00 N	52.12 4.03 0.00 N	55.89 4.75 0.00 N	50.91 4.24 0.00 N	54.70 4.73 0.00 N	57.72 5.32 0.00 N	72.52 6.97 0.00 N	83.88 8.22 0.00 N	64.55 6.25 0.00 N	62.40 6.12 0.00 N	63.43 6.37 0.00 N	64.89 6.41 0.00 N	53.03 4.91 0.00 N	58.76 5.48 0.00 N	63.26 5.92 0.00 N	55.94 4.96 0.00 N	54.54 4.22 0.00 N	51.97 3.70 0.00 N
CE_MILLWOOD___DRP 24193	38.73 2.32 0.00 N	35.80 2.11 0.00 N	32.91 1.87 0.00 N	31.98 1.75 0.00 N	22.33 1.21 0.00 N	33.49 1.80 0.00 N	42.71 2.45 0.00 N	51.72 3.63 0.00 N	55.45 4.31 0.00 N	50.51 3.84 0.00 N	54.26 4.29 0.00 N	57.25 4.84 0.00 N	71.93 6.37 0.00 N	83.22 7.56 0.00 N	64.00 5.71 0.00 N	61.87 5.59 0.00 N	62.90 5.84 0.00 N	64.37 5.89 0.00 N	52.62 4.51 0.00 N	58.31 5.03 0.00 N	62.77 5.43 0.00 N	55.50 4.53 0.00 N	54.13 3.82 0.00 N	51.60 3.33 0.00 N
CE_NYC2_DRP 24202	54.03 3.49 -14.12 N	54.19 3.17 -17.33 N	54.40 2.90 -20.47 N	59.43 2.75 -26.46 N	50.26 1.93 -27.20 N	55.01 2.90 -20.43 N	65.20 3.96 -20.98 N	142.59 5.56 -88.94 N	127.50 6.31 -70.06 N	137.90 5.63 -85.59 N	189.14 6.23 -132.93 N	204.75 6.91 -145.43 N	171.84 8.94 -97.34 N	194.01 10.54 -107.79 N	164.36 8.04 -98.03 N	113.85 7.82 -49.75 N	179.80 8.07 -114.67 N	177.11 8.07 -110.56 N	68.88 6.20 -14.57 N	66.48 6.97 -6.23 N	72.91 7.49 -8.08 N	66.56 6.33 -9.26 N	74.04 5.54 -18.19 N	66.57 4.84 -13.46 N

CE_NYC_DRP 24195	39.63 3.22 0.00 N	36.61 2.92 0.00 N	33.62 2.59 0.00 N	32.67 2.45 0.00 N	22.81 1.69 0.00 N	34.21 2.52 0.00 N	43.71 3.45 0.00 N	53.08 4.99 0.00 N	108.30 5.81 -51.35 N	87.64 5.20 -35.77 N	98.09 5.77 -42.35 N	103.33 6.42 -44.50 N	130.31 8.34 -56.41 N	138.46 9.81 -52.98 N	144.66 7.48 -78.89 N	102.78 7.31 -39.20 N	99.85 7.57 -35.22 N	79.82 7.60 -13.75 N	57.39 5.80 -3.48 N	59.77 6.49 0.00 N	64.37 7.02 0.00 N	56.94 5.96 0.00 N	55.49 5.18 0.00 N	52.82 4.54 0.00 N
CH_MIDHUDSON___DRP 24192	38.15 1.74 0.00 N	35.30 1.61 0.00 N	32.49 1.46 0.00 N	31.57 1.35 0.00 N	22.05 0.92 0.00 N	33.08 1.39 0.00 N	42.05 1.78 0.00 N	50.72 2.63 0.00 N	54.27 3.13 0.00 N	49.51 2.83 0.00 N	53.08 3.11 0.00 N	55.88 3.47 0.00 N	69.95 4.39 0.00 N	80.74 5.07 0.00 N	62.11 3.82 0.00 N	60.00 3.73 0.00 N	60.98 3.92 0.00 N	62.41 3.94 0.00 N	51.20 3.09 0.00 N	56.74 3.47 0.00 N	61.11 3.76 0.00 N	54.05 3.08 0.00 N	52.90 2.59 0.00 N	50.67 2.40 0.00 N
CH_MISC_IPPS 23765	38.28 1.86 0.00 N	35.39 1.70 0.00 N	32.54 1.51 0.00 N	31.61 1.39 0.00 N	22.08 0.95 0.00 N	33.13 1.44 0.00 N	42.17 1.91 0.00 N	50.98 2.89 0.00 N	54.63 3.49 0.00 N	49.83 3.15 0.00 N	53.47 3.50 0.00 N	56.34 3.93 0.00 N	70.56 5.01 0.00 N	81.49 5.82 4.39 N	62.68 4.39 0.00 N	60.55 4.27 0.00 N	61.57 4.51 0.00 N	63.01 4.53 0.00 N	51.66 3.55 0.00 N	57.23 3.96 0.00 N	61.67 4.32 0.00 N	54.51 3.53 0.00 N	53.24 2.92 0.00 N	50.91 2.64 0.00 N
CH_RES_BVR_FALLS 23983	36.12 -0.29 0.00 N	33.42 -0.27 0.00 N	30.78 -0.25 0.00 N	30.00 -0.22 0.00 N	20.97 -0.16 0.00 N	31.46 -0.23 0.00 N	40.01 -0.26 0.00 N	47.74 -0.35 0.00 N	50.76 -0.38 0.00 N	46.35 -0.33 0.00 N	49.62 -0.35 0.00 N	52.03 -0.38 0.00 N	65.34 -0.22 0.00 N	75.49 -0.18 0.00 N	58.14 -0.15 0.00 N	56.12 -0.15 0.00 N	56.85 -0.21 0.00 N	58.25 -0.23 0.00 N	47.93 -0.18 0.00 N	53.08 -0.19 0.00 N	57.12 -0.22 0.00 N	50.83 -0.14 0.00 N	50.18 -0.13 0.00 N	48.18 -0.09 0.00 N
CH_RES_NIAGARA 23895	35.26 -1.16 0.00 N	32.55 -1.14 0.00 N	30.03 -1.01 0.00 N	29.41 -0.81 0.00 N	20.55 -0.57 0.00 N	30.58 -1.11 0.00 N	38.72 -1.55 0.00 N	45.61 -2.48 0.00 N	47.92 -3.22 0.00 N	44.10 -2.58 0.00 N	47.44 -2.52 0.00 N	50.30 -2.11 0.00 N	62.70 -2.85 0.00 N	72.60 -3.06 0.00 N	56.42 -1.88 0.00 N	54.38 -1.90 0.00 N	55.44 -1.62 0.00 N	57.43 -1.05 0.00 N	46.91 -1.21 0.00 N	51.38 -1.90 0.00 N	55.82 -1.53 0.00 N	49.52 -1.46 0.00 N	47.79 -2.53 0.00 N	45.82 -2.45 0.00 N
CH_RES_SYRACUSE 23985	35.80 -0.61 0.00 N	33.07 -0.62 0.00 N	30.45 -0.58 0.00 N	29.62 -0.60 0.00 N	20.74 -0.38 0.00 N	31.07 -0.62 0.00 N	39.47 -0.79 0.00 N	47.02 -1.07 0.00 N	49.87 -1.27 0.00 N	45.49 -1.19 0.00 N	48.55 -1.41 0.00 N	51.00 -1.40 0.00 N	63.69 -1.86 0.00 N	73.57 -2.10 0.00 N	56.75 -1.54 0.00 N	54.73 -1.54 0.00 N	55.44 -1.62 0.00 N	56.74 -1.73 0.00 N	46.65 -1.46 0.00 N	51.54 -1.73 0.00 N	55.49 -1.86 0.00 N	49.26 -1.72 0.00 N	48.89 -1.43 0.00 N	46.82 -1.45 0.00 N
CORNELL____ 23752	36.15 -0.26 0.00 N	33.01 -0.68 0.00 N	30.25 -0.78 0.00 N	29.44 -0.79 0.00 N	20.89 -0.23 0.00 N	31.04 -0.65 0.00 N	39.85 -0.41 0.00 N	47.93 -0.16 0.00 N	51.12 -0.02 0.00 N	46.99 0.32 0.00 N	50.67 0.70 0.00 N	53.33 0.92 0.00 N	66.54 0.99 0.00 N	77.20 1.53 0.00 N	59.58 1.29 0.00 N	57.73 1.45 0.00 N	58.33 1.27 0.00 N	59.83 1.35 0.00 N	48.91 0.80 0.00 N	53.76 0.49 0.00 N	58.19 0.84 0.00 N	51.47 0.50 0.00 N	50.68 0.36 0.00 N	48.09 -0.18 0.00 N
COXSACKIE___GT 23611	37.89 1.47 0.00 N	35.07 1.38 0.00 N	32.34 1.31 0.00 N	31.42 1.20 0.00 N	21.96 0.83 0.00 N	32.93 1.24 0.00 N	41.65 1.38 0.00 N	49.96 1.87 0.00 N	53.39 2.25 0.00 N	48.69 2.01 0.00 N	52.25 2.28 0.00 N	54.99 2.58 0.00 N	69.42 3.86 0.00 N	80.82 5.15 0.00 N	62.25 3.96 0.00 N	60.12 3.84 0.00 N	61.04 3.98 0.00 N	62.46 3.99 0.00 N	51.34 3.23 0.00 N	56.78 3.51 0.00 N	61.26 3.92 0.00 N	54.23 3.26 0.00 N	52.95 2.63 0.00 N	50.09 1.82 0.00 N
CRESCENT___HYD 24018	38.70 2.28 0.00 N	35.91 2.22 0.00 N	33.19 2.16 0.00 N	32.30 2.08 0.00 N	22.60 1.47 0.00 N	34.03 2.34 0.00 N	42.95 2.68 0.00 N	51.02 2.93 0.00 N	54.11 2.97 0.00 N	49.34 2.67 0.00 N	52.49 2.52 0.00 N	54.63 2.22 0.00 N	67.93 2.38 0.00 N	78.22 2.55 0.00 N	60.22 1.92 0.00 N	58.27 2.00 0.00 N	58.99 1.93 0.00 N	59.80 1.32 0.00 N	49.57 1.46 0.00 N	55.01 1.73 0.00 N	58.87 1.52 0.00 N	52.78 1.80 0.00 N	52.86 2.54 0.00 N	51.41 3.14 0.00 N
CRUCIBLE_METL_DRP 24180	35.80 -0.61 0.00 N	33.07 -0.62 0.00 N	30.45 -0.58 0.00 N	29.62 -0.60 0.00 N	20.74 -0.38 0.00 N	31.07 -0.62 0.00 N	39.47 -0.79 0.00 N	47.02 -1.07 0.00 N	49.87 -1.27 0.00 N	45.49 -1.19 0.00 N	48.55 -1.41 0.00 N	51.00 -1.40 0.00 N	63.69 -1.86 0.00 N	73.57 -2.10 0.00 N	56.75 -1.54 0.00 N	54.73 -1.54 0.00 N	55.44 -1.62 0.00 N	56.74 -1.73 0.00 N	46.65 -1.46 0.00 N	51.54 -1.73 0.00 N	55.49 -1.86 0.00 N	49.26 -1.72 0.00 N	48.89 -1.43 0.00 N	46.82 -1.45 0.00 N
CSC___481_PGEM 24222	75.72 3.87 -35.43 N	97.15 3.69 -59.77 N	62.67 3.28 -28.36 N	62.75 3.06 -29.46 N	55.59 2.05 -32.41 N	57.21 3.06 -22.46 N	57.75 3.75 -13.73 N	59.06 5.08 -5.90 N	58.07 6.02 -0.91 N	57.90 4.88 -6.35 N	68.39 5.71 -12.71 N	69.68 6.64 -10.64 N	78.78 8.83 -4.39 N	93.84 10.38 -7.79 N	87.20 7.69 -21.22 N	78.87 7.45 -15.14 N	73.95 7.67 -9.23 N	73.42 7.37 -7.58 N	57.45 5.68 -3.65 N	65.29 6.33 -5.69 N	66.42 6.69 -2.39 N	56.70 5.47 -0.25 N	55.56 4.71 -0.54 N	55.33 4.94 -2.11 N
DANSKAMMER___1 23586	37.86 1.44 0.00 N	35.02 1.32 0.00 N	32.19 1.16 0.00 N	31.28 1.05 0.00 N	21.85 0.72 0.00 N	32.77 1.08 0.00 N	41.73 1.47 0.00 N	50.45 2.37 0.00 N	54.06 2.92 0.00 N	49.25 2.57 0.00 N	52.86 2.89 0.00 N	55.68 3.27 0.00 N	69.74 4.19 0.00 N	80.54 4.88 0.00 N	61.96 3.67 0.00 N	59.84 3.57 0.00 N	60.85 3.79 0.00 N	62.28 3.80 0.00 N	51.05 2.94 0.00 N	56.56 3.29 0.00 N	60.92 3.58 0.00 N	53.86 2.88 0.00 N	52.62 2.31 0.00 N	50.34 2.07 0.00 N
DANSKAMMER___2 23589	37.86 1.44 0.00 N	35.02 1.32 0.00 N	32.19 1.16 0.00 N	31.28 1.05 0.00 N	21.85 0.72 0.00 N	32.77 1.08 0.00 N	41.73 1.47 0.00 N	50.45 2.37 0.00 N	54.06 2.92 0.00 N	49.25 2.57 0.00 N	52.86 2.89 0.00 N	55.68 3.27 0.00 N	69.74 4.19 0.00 N	80.54 4.88 0.00 N	61.96 3.67 0.00 N	59.84 3.57 0.00 N	60.85 3.79 0.00 N	62.28 3.80 0.00 N	51.05 2.94 0.00 N	56.56 3.29 0.00 N	60.92 3.58 0.00 N	53.86 2.88 0.00 N	52.62 2.31 0.00 N	50.34 2.07 0.00 N



DANSKAMMER___3 23590	37.86 1.44 0.00 N	35.02 1.32 0.00 N	32.19 1.16 0.00 N	31.28 1.05 0.00 N	21.85 0.72 0.00 N	32.77 1.08 0.00 N	41.73 1.47 0.00 N	50.45 2.37 0.00 N	54.06 2.92 0.00 N	49.25 2.57 0.00 N	52.86 2.89 0.00 N	55.68 3.27 0.00 N	69.74 4.19 0.00 N	80.54 4.88 0.00 N	61.96 3.67 0.00 N	59.84 3.57 0.00 N	60.85 3.79 0.00 N	62.28 3.80 0.00 N	51.05 2.94 0.00 N	56.56 3.29 0.00 N	60.92 3.58 0.00 N	53.86 2.88 0.00 N	52.62 2.31 0.00 N	50.34 2.07 0.00 N
DANSKAMMER___4 23591	37.86 1.44 0.00 N	35.02 1.32 0.00 N	32.19 1.16 0.00 N	31.28 1.05 0.00 N	21.85 0.72 0.00 N	32.77 1.08 0.00 N	41.73 1.47 0.00 N	50.45 2.37 0.00 N	54.06 2.92 0.00 N	49.25 2.57 0.00 N	52.86 2.89 0.00 N	55.68 3.27 0.00 N	69.74 4.19 0.00 N	80.54 4.88 0.00 N	61.96 3.67 0.00 N	59.84 3.57 0.00 N	60.85 3.79 0.00 N	62.28 3.80 0.00 N	51.05 2.94 0.00 N	56.56 3.29 0.00 N	60.92 3.58 0.00 N	53.86 2.88 0.00 N	52.62 2.31 0.00 N	50.34 2.07 0.00 N
DANSKAMMER___DIESEL 23592	37.86 1.44 0.00 N	35.02 1.32 0.00 N	32.19 1.16 0.00 N	31.28 1.05 0.00 N	21.85 0.72 0.00 N	32.77 1.08 0.00 N	41.73 1.47 0.00 N	50.45 2.37 0.00 N	54.06 2.92 0.00 N	49.25 2.57 0.00 N	52.86 2.89 0.00 N	55.68 3.27 0.00 N	69.74 4.19 0.00 N	80.54 4.88 0.00 N	61.96 3.67 0.00 N	59.84 3.57 0.00 N	60.85 3.79 0.00 N	62.28 3.80 0.00 N	51.05 2.94 0.00 N	56.56 3.29 0.00 N	60.92 3.58 0.00 N	53.86 2.88 0.00 N	52.62 2.31 0.00 N	50.34 2.07 0.00 N
DASHVILLE___HYD 23610	38.23 1.81 0.00 N	35.37 1.68 0.00 N	32.55 1.51 0.00 N	31.62 1.40 0.00 N	22.09 0.96 0.00 N	33.13 1.44 0.00 N	42.16 1.90 0.00 N	50.92 2.83 0.00 N	54.51 3.37 0.00 N	49.64 2.97 0.00 N	53.25 3.28 0.00 N	56.04 3.63 0.00 N	70.10 4.55 0.00 N	80.87 5.20 0.00 N	62.22 3.93 0.00 N	60.01 3.73 0.00 N	61.00 3.94 0.00 N	62.45 3.98 0.00 N	51.23 3.12 0.00 N	56.89 3.62 0.00 N	61.27 3.92 0.00 N	54.18 3.21 0.00 N	53.02 2.70 0.00 N	50.81 2.53 0.00 N
DOGLEVILLE___HYD 23807	38.19 1.77 0.00 N	35.40 1.71 0.00 N	32.64 1.61 0.00 N	31.66 1.44 0.00 N	22.15 1.02 0.00 N	33.31 1.62 0.00 N	42.27 2.01 0.00 N	51.21 3.12 0.00 N	54.94 3.80 0.00 N	50.02 3.35 0.00 N	53.52 3.55 0.00 N	56.38 3.97 0.00 N	70.64 5.09 0.00 N	81.74 6.07 0.00 N	62.89 4.60 0.00 N	60.86 4.58 0.00 N	61.90 4.84 0.00 N	63.22 4.75 0.00 N	51.93 3.82 0.00 N	57.51 4.23 0.00 N	61.88 4.53 0.00 N	54.66 3.69 0.00 N	53.52 3.20 0.00 N	51.05 2.78 0.00 N
DUNKIRK___1 23563	33.91 -2.51 0.00 N	31.40 -2.29 0.00 N	29.09 -1.94 0.00 N	28.26 -1.96 0.00 N	19.74 -1.39 0.00 N	29.24 -2.45 0.00 N	37.06 -3.20 0.00 N	44.36 -3.73 0.00 N	47.29 -3.85 0.00 N	43.41 -3.26 0.00 N	46.92 -3.05 0.00 N	49.85 -2.56 0.00 N	63.00 -2.55 0.00 N	74.07 -1.60 0.00 N	57.14 -1.15 0.00 N	54.78 -1.50 0.00 N	55.42 -1.64 0.00 N	57.58 -0.90 0.00 N	46.82 -1.29 0.00 N	51.74 -1.54 0.00 N	56.09 -1.26 0.00 N	49.41 -1.56 0.00 N	47.71 -2.61 0.00 N	44.80 -3.47 0.00 N
DUNKIRK___2 23564	33.91 -2.51 0.00 N	31.40 -2.29 0.00 N	29.09 -1.94 0.00 N	28.26 -1.96 0.00 N	19.74 -1.39 0.00 N	29.24 -2.45 0.00 N	37.06 -3.20 0.00 N	44.36 -3.73 0.00 N	47.29 -3.85 0.00 N	43.41 -3.26 0.00 N	46.92 -3.05 0.00 N	49.85 -2.56 0.00 N	63.00 -2.55 0.00 N	74.07 -1.60 0.00 N	57.14 -1.15 0.00 N	54.78 -1.50 0.00 N	55.42 -1.64 0.00 N	57.58 -0.90 0.00 N	46.82 -1.29 0.00 N	51.74 -1.54 0.00 N	56.09 -1.26 0.00 N	49.41 -1.56 0.00 N	47.71 -2.61 0.00 N	44.80 -3.47 0.00 N
DUNKIRK___3 23565	34.19 -2.23 0.00 N	31.64 -2.05 0.00 N	29.27 -1.76 0.00 N	28.47 -1.76 0.00 N	19.88 -1.24 0.00 N	29.49 -2.20 0.00 N	37.39 -2.88 0.00 N	44.69 -3.40 0.00 N	47.58 -3.56 0.00 N	43.70 -2.97 0.00 N	47.20 -2.77 0.00 N	50.11 -2.29 0.00 N	63.20 -2.35 0.00 N	74.06 -1.61 0.00 N	57.18 -1.11 0.00 N	54.88 -1.39 0.00 N	55.65 -1.41 0.00 N	57.77 -0.71 0.00 N	47.02 -1.10 0.00 N	51.86 -1.41 0.00 N	56.24 -1.10 0.00 N	49.62 -1.35 0.00 N	47.91 -2.40 0.00 N	45.16 -3.11 0.00 N
DUNKIRK___4 23566	34.19 -2.23 0.00 N	31.64 -2.05 0.00 N	29.27 -1.76 0.00 N	28.47 -1.75 0.00 N	19.88 -1.24 0.00 N	29.49 -2.20 0.00 N	37.39 -2.88 0.00 N	44.69 -3.40 0.00 N	47.58 -3.56 0.00 N	43.70 -2.97 0.00 N	47.20 -2.77 0.00 N	50.11 -2.29 0.00 N	63.20 -2.35 0.00 N	74.06 -1.61 0.00 N	57.18 -1.11 0.00 N	54.88 -1.39 0.00 N	55.65 -1.41 0.00 N	57.77 -0.71 0.00 N	47.02 -1.10 0.00 N	51.86 -1.41 0.00 N	56.25 -1.10 0.00 N	49.62 -1.35 0.00 N	47.91 -2.40 0.00 N	45.16 -3.11 0.00 N
EAST HAMPTON___GT 23717	75.67 3.82 -35.43 N	97.10 3.64 -59.77 N	62.63 3.24 -28.36 N	62.71 3.02 -29.46 N	55.57 2.03 -32.41 N	57.16 3.02 -22.46 N	57.69 3.69 -13.73 N	58.99 5.01 -5.90 N	57.99 5.94 -0.91 N	57.82 4.80 -6.35 N	68.31 5.63 -12.71 N	69.59 6.55 -10.64 N	78.66 8.72 -4.39 N	93.55 10.26 -7.62 N	87.10 7.59 -21.22 N	78.75 7.33 -15.14 N	73.84 7.56 -9.23 N	73.30 7.25 -7.58 N	57.36 5.60 -3.65 N	65.20 6.24 -5.69 N	66.32 6.59 -2.39 N	56.61 5.39 -0.25 N	55.48 4.63 -0.54 N	55.26 4.88 -2.11 N
EAST RIVER___6 23660	39.62 3.21 0.00 N	36.59 2.90 0.00 N	33.60 2.57 0.00 N	32.64 2.42 0.00 N	22.79 1.67 0.00 N	34.18 2.49 0.00 N	43.70 3.43 0.00 N	53.11 5.02 0.00 N	108.36 5.87 -51.35 N	87.72 5.27 -35.77 N	98.17 5.85 -42.35 N	103.42 6.51 -44.50 N	130.40 8.44 -56.41 N	138.55 9.90 -52.98 N	144.70 7.52 -78.89 N	102.83 7.36 -39.20 N	99.91 7.63 -35.22 N	79.85 7.63 -13.75 N	57.37 5.78 -3.48 N	59.74 6.47 0.00 N	64.41 7.07 0.00 N	57.05 6.08 0.00 N	55.59 5.28 0.00 N	52.91 4.64 0.00 N
EAST RIVER___7 23524	39.62 3.21 0.00 N	36.59 2.90 0.00 N	33.60 2.57 0.00 N	32.64 2.42 0.00 N	22.79 1.67 0.00 N	34.18 2.49 0.00 N	43.70 3.43 0.00 N	53.11 5.02 0.00 N	108.36 5.87 -51.35 N	87.72 5.27 -35.77 N	98.17 5.85 -42.35 N	103.42 6.51 -44.50 N	130.40 8.44 -56.41 N	138.55 9.90 -52.98 N	144.70 7.52 -78.89 N	102.83 7.36 -39.20 N	99.91 7.63 -35.22 N	79.85 7.63 -13.75 N	57.37 5.78 -3.48 N	59.74 6.47 0.00 N	64.41 7.07 0.00 N	57.05 6.08 0.00 N	55.59 5.28 0.00 N	52.91 4.64 0.00 N
EAST_HAMPTON___DIESEL 23722	75.67 3.82 -35.43 N	97.10 3.64 -59.77 N	62.63 3.24 -28.36 N	62.71 3.02 -29.46 N	55.57 2.03 -32.41 N	57.16 3.02 -22.46 N	57.69 3.69 -13.73 N	58.99 5.01 -5.90 N	57.99 5.94 -0.91 N	57.82 4.80 -6.35 N	68.31 5.63 -12.71 N	69.59 6.55 -10.64 N	78.66 8.72 -4.39 N	93.55 10.26 -7.62 N	87.10 7.59 -21.22 N	78.75 7.33 -15.14 N	73.84 7.56 -9.23 N	73.30 7.25 -7.58 N	57.36 5.60 -3.65 N	65.20 6.24 -5.69 N	66.32 6.59 -2.39 N	56.61 5.39 -0.25 N	55.48 4.63 -0.54 N	55.26 4.88 -2.11 N

ELEC_TRO_TEK 24086	75.22 3.37 -35.43 N	96.24 3.15 -59.40 N	62.22 2.83 -28.36 N	62.36 2.67 -29.46 N	55.37 1.83 -32.41 N	56.89 2.74 -22.46 N	57.52 3.53 -13.73 N	58.93 4.95 -5.90 N	57.87 5.82 -0.91 N	58.03 5.00 -6.35 N	68.33 5.66 -12.71 N	69.43 6.38 -10.64 N	78.35 8.40 -4.39 N	86.50 9.95 -0.89 N	86.99 7.49 -21.22 N	78.73 7.31 -15.14 N	73.78 7.49 -9.23 N	73.47 7.42 -7.58 N	57.53 5.77 -3.65 N	65.40 6.44 -5.69 N	66.61 6.88 -2.39 N	57.02 5.80 -0.25 N	55.95 5.10 -0.54 N	55.09 4.70 -2.11 N
E_CANADA_CAP_HY 24051	37.88 1.46 0.00 N	34.87 1.18 0.00 N	32.05 1.02 0.00 N	31.31 1.09 0.00 N	21.92 0.80 0.00 N	32.99 1.30 0.00 N	42.23 1.97 0.00 N	49.72 1.63 0.00 N	52.45 1.32 0.00 N	48.16 1.48 0.00 N	51.30 1.33 0.00 N	53.27 0.86 0.00 N	66.25 0.69 0.00 N	76.58 0.91 0.00 N	59.20 0.91 0.00 N	57.02 0.74 0.00 N	57.55 0.49 0.00 N	58.87 0.40 0.00 N	48.88 0.77 0.00 N	54.16 0.89 0.00 N	58.34 0.99 0.00 N	52.48 1.50 0.00 N	52.65 2.33 0.00 N	50.77 2.50 0.00 N
E_CANADA_MHWK_HY 24050	38.19 1.77 0.00 N	35.40 1.71 0.00 N	32.64 1.61 0.00 N	31.66 1.44 0.00 N	22.15 1.02 0.00 N	33.31 1.62 0.00 N	42.27 2.01 0.00 N	51.21 3.12 0.00 N	54.94 3.80 0.00 N	50.02 3.35 0.00 N	53.52 3.97 0.00 N	56.38 5.09 0.00 N	70.64 6.07 0.00 N	81.74 4.60 0.00 N	62.89 4.60 0.00 N	60.86 4.58 0.00 N	61.90 4.84 0.00 N	63.22 4.75 0.00 N	51.93 3.82 0.00 N	57.51 4.23 0.00 N	61.88 4.53 0.00 N	54.66 3.69 0.00 N	53.52 3.20 0.00 N	51.05 2.78 0.00 N
E_FISHKILL___LBMP 23776	37.46 1.05 0.00 N	34.69 0.99 0.00 N	31.94 0.91 0.00 N	31.04 0.82 0.00 N	21.69 0.56 0.00 N	32.51 0.83 0.00 N	41.30 1.03 0.00 N	49.70 1.61 0.00 N	53.09 1.95 0.00 N	48.36 1.69 0.00 N	51.82 1.85 0.00 N	54.49 2.08 0.00 N	68.28 2.73 0.00 N	78.90 3.23 0.00 N	60.69 2.39 0.00 N	58.62 2.34 0.00 N	59.57 2.51 0.00 N	61.05 2.58 0.00 N	50.12 2.00 0.00 N	55.51 2.24 0.00 N	59.78 2.44 0.00 N	52.90 1.93 0.00 N	51.85 1.54 0.00 N	49.67 1.39 0.00 N
FAR ROCKAWAY___4 23548	75.39 3.54 -35.43 N	96.30 3.27 -59.34 N	62.37 2.98 -28.36 N	62.53 2.84 -29.46 N	55.51 1.97 -32.41 N	57.11 2.97 -22.46 N	57.63 3.63 -13.73 N	58.94 4.96 -5.90 N	57.62 5.57 -0.91 N	57.60 4.57 -6.35 N	67.75 5.07 -12.71 N	68.22 5.18 -10.64 N	76.65 6.70 -4.39 N	84.59 8.06 -0.86 N	85.54 6.03 -21.22 N	77.31 5.89 -15.14 N	72.41 6.12 -9.23 N	72.09 6.04 -7.58 N	56.76 5.00 -3.65 N	64.47 5.52 -5.69 N	65.25 5.52 -2.39 N	56.14 4.92 -0.25 N	56.02 5.17 -0.54 N	55.48 5.09 -2.11 N
FENNER___WINDPWR 24204	37.11 0.70 0.00 N	34.29 0.60 0.00 N	31.57 0.54 0.00 N	30.70 0.48 0.00 N	21.48 0.36 0.00 N	32.22 0.53 0.00 N	40.92 0.66 0.00 N	48.68 0.59 0.00 N	51.62 0.48 0.00 N	47.09 0.42 0.00 N	50.32 0.35 0.00 N	52.28 -0.12 0.00 N	65.26 -0.30 0.00 N	75.35 -0.32 0.00 N	58.02 -0.27 0.00 N	56.01 -0.27 0.00 N	56.88 -0.18 0.00 N	58.41 -0.07 0.00 N	48.11 0.00 0.00 N	53.74 0.47 0.00 N	57.92 0.57 0.00 N	51.49 0.52 0.00 N	50.95 0.63 0.00 N	48.97 0.70 0.00 N
FIBERTEK___ENERGY 23856	35.80 -0.61 0.00 N	33.07 -0.62 0.00 N	30.45 -0.58 0.00 N	29.62 -0.60 0.00 N	20.74 -0.38 0.00 N	31.07 -0.62 0.00 N	39.47 -0.79 0.00 N	47.02 -1.07 0.00 N	49.87 -1.27 0.00 N	45.49 -1.19 0.00 N	48.55 -1.41 0.00 N	51.00 -1.40 0.00 N	63.69 -1.86 0.00 N	73.57 -2.10 0.00 N	56.75 -1.54 0.00 N	54.73 -1.54 0.00 N	55.44 -1.62 0.00 N	56.74 -1.73 0.00 N	46.65 -1.46 0.00 N	51.54 -1.73 0.00 N	55.49 -1.86 0.00 N	49.26 -1.72 0.00 N	48.89 -1.43 0.00 N	46.82 -1.45 0.00 N
FITZPATRICK____ 23598	35.16 -1.26 0.00 N	32.50 -1.19 0.00 N	29.94 -1.10 0.00 N	29.14 -1.08 0.00 N	20.38 -0.75 0.00 N	30.54 -1.15 0.00 N	38.79 -1.47 0.00 N	46.27 -1.82 0.00 N	49.09 -2.04 0.00 N	44.78 -1.90 0.00 N	47.91 -2.06 0.00 N	50.29 -2.12 0.00 N	62.93 -2.62 0.00 N	72.69 -2.98 0.00 N	56.04 -2.25 0.00 N	54.09 -2.19 0.00 N	54.88 -2.18 0.00 N	56.33 -2.14 0.00 N	46.32 -1.79 0.00 N	51.23 -2.05 0.00 N	55.18 -2.17 0.00 N	48.97 -2.00 0.00 N	48.49 -1.83 0.00 N	46.43 -1.84 0.00 N
FORT ORANGE____ 23900	39.43 3.01 0.00 N	36.52 2.82 0.00 N	33.67 2.63 0.00 N	32.74 2.52 0.00 N	22.89 1.76 0.00 N	34.47 2.78 0.00 N	43.55 3.29 0.00 N	51.07 2.98 0.00 N	54.08 2.95 0.00 N	48.92 2.24 0.00 N	52.26 2.29 0.00 N	54.38 1.97 0.00 N	67.67 2.12 0.00 N	77.96 2.29 0.00 N	60.02 1.73 0.00 N	58.10 1.83 0.00 N	58.89 1.83 0.00 N	59.81 1.33 0.00 N	49.69 1.58 0.00 N	55.23 1.96 0.00 N	59.18 1.84 0.00 N	52.86 1.88 0.00 N	52.95 2.63 0.00 N	51.28 3.01 0.00 N
FORT_DRUM_COGEN 23780	36.76 0.34 0.00 N	33.91 0.22 0.00 N	31.22 0.18 0.00 N	30.34 0.12 0.00 N	21.23 0.10 0.00 N	31.92 0.23 0.00 N	40.61 0.34 0.00 N	47.96 -0.13 0.00 N	50.63 -0.50 0.00 N	46.17 -0.50 0.00 N	49.18 -0.79 0.00 N	50.69 -1.72 0.00 N	62.63 -2.93 0.00 N	72.27 -3.40 0.00 N	55.61 -2.68 0.00 N	53.80 -2.47 0.00 N	54.66 -2.40 0.00 N	56.10 -2.38 0.00 N	46.41 -1.71 0.00 N	52.41 -0.86 0.00 N	56.77 -0.58 0.00 N	50.69 -0.28 0.00 N	50.49 0.17 0.00 N	48.85 0.58 0.00 N
FPL_FAR_ROCK_GT1 24212	75.39 3.54 -35.43 N	96.30 3.27 -59.34 N	62.37 2.98 -28.36 N	62.53 2.84 -29.46 N	55.51 1.97 -32.41 N	57.11 2.97 -22.46 N	57.63 3.63 -13.73 N	58.94 4.96 -5.90 N	57.62 5.57 -0.91 N	57.60 4.57 -6.35 N	67.75 5.07 -12.71 N	68.22 5.18 -10.64 N	76.65 6.70 -4.39 N	84.59 8.06 -0.86 N	85.54 6.03 -21.22 N	77.31 5.89 -15.14 N	72.41 6.12 -9.23 N	72.09 6.04 -7.58 N	56.76 5.00 -3.65 N	64.47 5.52 -5.69 N	65.25 5.52 -2.39 N	56.14 4.92 -0.25 N	56.02 5.17 -0.54 N	55.48 5.09 -2.11 N
FPL_FAR_ROCK_GT2 23815	75.39 3.54 -35.43 N	96.30 3.27 -59.34 N	62.37 2.98 -28.36 N	62.53 2.84 -29.46 N	55.51 1.97 -32.41 N	57.11 2.97 -22.46 N	57.63 3.63 -13.73 N	58.94 4.96 -5.90 N	57.62 5.57 -0.91 N	57.60 4.57 -6.35 N	67.75 5.07 -12.71 N	68.22 5.18 -10.64 N	76.65 6.70 -4.39 N	84.59 8.06 -0.86 N	85.54 6.03 -21.22 N	77.31 5.89 -15.14 N	72.41 6.12 -9.23 N	72.09 6.04 -7.58 N	56.76 5.00 -3.65 N	64.47 5.52 -5.69 N	65.25 5.52 -2.39 N	56.14 4.92 -0.25 N	56.02 5.17 -0.54 N	55.48 5.09 -2.11 N
FRANKLIN_FALL_HYD 24054	36.12 -0.30 0.00 N	33.45 -0.24 0.00 N	30.80 -0.24 0.00 N	30.06 -0.16 0.00 N	20.99 -0.14 0.00 N	31.57 -0.12 0.00 N	40.16 -0.11 0.00 N	47.72 -0.37 0.00 N	50.71 -0.43 0.00 N	46.38 -0.30 0.00 N	49.66 -0.31 0.00 N	51.93 -0.48 0.00 N	64.78 -0.78 0.00 N	74.69 -0.98 0.00 N	57.51 -0.78 0.00 N	55.51 -0.77 0.00 N	56.13 -0.93 0.00 N	57.38 -1.09 0.00 N	47.29 -0.82 0.00 N	52.42 -0.86 0.00 N	56.34 -1.00 0.00 N	50.39 -0.59 0.00 N	49.81 -0.50 0.00 N	48.06 -0.21 0.00 N

FULTON COGEN____ 23766	36.01 -0.41 0.00 N	33.28 -0.42 0.00 N	30.64 -0.39 0.00 N	29.81 -0.41 0.00 N	20.85 -0.27 0.00 N	31.26 -0.43 0.00 N	39.72 -0.55 0.00 N	47.27 -0.82 0.00 N	50.09 -1.05 0.00 N	45.72 -0.95 0.00 N	48.94 -1.03 0.00 N	51.29 -1.12 0.00 N	64.09 -1.47 0.00 N	74.05 -1.62 0.00 N	57.07 -1.22 0.00 N	55.09 -1.19 0.00 N	55.92 -1.14 0.00 N	57.43 -1.05 0.00 N	47.27 -0.84 0.00 N	52.28 -0.99 0.00 N	56.28 -1.07 0.00 N	49.99 -0.98 0.00 N	49.55 -0.77 0.00 N	47.52 -0.75 0.00 N
G.F.CEMENT____DRP 24184	38.93 2.51 0.00 N	36.15 2.46 0.00 N	33.37 2.34 0.00 N	32.45 2.23 0.00 N	22.74 1.62 0.00 N	34.34 2.65 0.00 N	43.29 3.03 0.00 N	51.56 3.47 0.00 N	54.49 3.35 0.00 N	49.35 2.68 0.00 N	52.28 2.32 0.00 N	54.36 1.95 0.00 N	67.64 2.09 0.00 N	77.74 2.07 0.00 N	59.70 1.41 0.00 N	57.91 1.64 0.00 N	58.64 1.58 0.00 N	59.09 0.61 0.00 N	49.02 0.91 0.00 N	54.50 1.22 0.00 N	58.41 1.07 0.00 N	52.20 1.23 0.00 N	51.96 1.64 0.00 N	51.41 3.14 0.00 N
GARDENVILLE____LBMP 24039	34.22 -2.19 0.00 N	31.70 -1.99 0.00 N	29.29 -1.74 0.00 N	28.56 -1.66 0.00 N	19.95 -1.18 0.00 N	29.69 -1.99 0.00 N	37.48 -2.78 0.00 N	44.46 -3.63 0.00 N	46.90 -4.23 0.00 N	43.05 -3.62 0.00 N	46.22 -3.75 0.00 N	48.93 -3.48 0.00 N	61.53 -4.03 0.00 N	71.39 -4.28 0.00 N	55.25 -3.04 0.00 N	52.81 -3.46 0.00 N	53.84 -3.22 0.00 N	56.00 -2.47 0.00 N	45.73 -2.38 0.00 N	50.46 -2.81 0.00 N	54.79 -2.56 0.00 N	48.41 -2.56 0.00 N	46.51 -3.80 0.00 N	44.28 -4.00 0.00 N
GENERAL____MILLS 23808	35.29 -1.13 0.00 N	32.59 -1.10 0.00 N	30.06 -0.97 0.00 N	29.34 -0.88 0.00 N	20.50 -0.63 0.00 N	30.51 -1.17 0.00 N	38.73 -1.53 0.00 N	46.05 -2.04 0.00 N	48.74 -2.40 0.00 N	44.83 -1.84 0.00 N	48.32 -1.65 0.00 N	51.23 -1.18 0.00 N	64.14 -1.42 0.00 N	74.42 -1.25 0.00 N	57.61 -0.68 0.00 N	55.49 -0.79 0.00 N	56.55 -0.51 0.00 N	58.54 0.07 0.00 N	47.74 -0.38 0.00 N	52.41 -0.86 0.00 N	56.92 -0.43 0.00 N	50.41 -0.56 0.00 N	48.74 -1.58 0.00 N	46.36 -1.91 0.00 N
GE_PLASTICS____DRP 24183	37.89 1.48 0.00 N	35.13 1.44 0.00 N	32.44 1.41 0.00 N	31.58 1.35 0.00 N	22.08 0.95 0.00 N	33.23 1.54 0.00 N	42.01 1.74 0.00 N	49.92 1.83 0.00 N	53.04 1.91 0.00 N	48.38 1.71 0.00 N	51.54 1.57 0.00 N	53.59 1.18 0.00 N	66.55 1.00 0.00 N	76.56 0.89 0.00 N	58.94 0.64 0.00 N	57.02 0.74 0.00 N	57.74 0.68 0.00 N	58.67 0.20 0.00 N	48.74 0.63 0.00 N	54.17 0.90 0.00 N	58.08 0.73 0.00 N	52.02 1.05 0.00 N	52.16 1.84 0.00 N	50.61 2.34 0.00 N
GILBOA____1 23756	38.18 1.77 0.00 N	35.49 1.80 0.00 N	32.85 1.82 0.00 N	31.98 1.75 0.00 N	22.36 1.23 0.00 N	33.63 1.94 0.00 N	42.41 2.15 0.00 N	50.36 2.27 0.00 N	53.47 2.33 0.00 N	48.78 2.10 0.00 N	51.97 2.01 0.00 N	54.05 1.65 0.00 N	67.10 1.54 0.00 N	77.07 1.40 0.00 N	59.32 1.02 0.00 N	57.39 1.11 0.00 N	58.12 1.06 0.00 N	59.10 0.63 0.00 N	49.23 1.12 0.00 N	54.73 1.46 0.00 N	58.68 1.33 0.00 N	52.55 1.58 0.00 N	52.61 2.29 0.00 N	51.00 2.73 0.00 N
GILBOA____2 23757	38.18 1.77 0.00 N	35.49 1.80 0.00 N	32.85 1.82 0.00 N	31.98 1.75 0.00 N	22.36 1.23 0.00 N	33.63 1.94 0.00 N	42.41 2.15 0.00 N	50.36 2.27 0.00 N	53.47 2.33 0.00 N	48.78 2.10 0.00 N	51.97 2.01 0.00 N	54.05 1.65 0.00 N	67.10 1.54 0.00 N	77.07 1.40 0.00 N	59.32 1.02 0.00 N	57.39 1.11 0.00 N	58.12 1.06 0.00 N	59.10 0.63 0.00 N	49.23 1.12 0.00 N	54.73 1.46 0.00 N	58.68 1.33 0.00 N	52.55 1.58 0.00 N	52.61 2.29 0.00 N	51.00 2.73 0.00 N
GILBOA____3 23758	38.18 1.77 0.00 N	35.49 1.80 0.00 N	32.85 1.82 0.00 N	31.98 1.75 0.00 N	22.36 1.23 0.00 N	33.63 1.94 0.00 N	42.41 2.15 0.00 N	50.36 2.27 0.00 N	53.47 2.33 0.00 N	48.78 2.10 0.00 N	51.97 2.01 0.00 N	54.05 1.65 0.00 N	67.10 1.54 0.00 N	77.07 1.40 0.00 N	59.32 1.02 0.00 N	57.39 1.11 0.00 N	58.12 1.06 0.00 N	59.10 0.63 0.00 N	49.23 1.12 0.00 N	54.73 1.46 0.00 N	58.68 1.33 0.00 N	52.55 1.58 0.00 N	52.61 2.29 0.00 N	51.00 2.73 0.00 N
GILBOA____4 23759	38.18 1.77 0.00 N	35.49 1.80 0.00 N	32.85 1.82 0.00 N	31.98 1.75 0.00 N	22.36 1.23 0.00 N	33.63 1.94 0.00 N	42.41 2.15 0.00 N	50.36 2.27 0.00 N	53.47 2.33 0.00 N	48.78 2.10 0.00 N	51.97 2.01 0.00 N	54.05 1.65 0.00 N	67.10 1.54 0.00 N	77.07 1.40 0.00 N	59.32 1.02 0.00 N	57.39 1.11 0.00 N	58.12 1.06 0.00 N	59.10 0.63 0.00 N	49.23 1.12 0.00 N	54.73 1.46 0.00 N	58.68 1.33 0.00 N	52.55 1.58 0.00 N	52.61 2.29 0.00 N	51.00 2.73 0.00 N
GILBOA____ 23599	38.18 1.77 0.00 N	35.49 1.80 0.00 N	32.85 1.82 0.00 N	31.98 1.75 0.00 N	22.36 1.23 0.00 N	33.63 1.94 0.00 N	42.41 2.15 0.00 N	50.36 2.27 0.00 N	53.47 2.33 0.00 N	48.78 2.10 0.00 N	51.97 2.01 0.00 N	54.05 1.65 0.00 N	67.10 1.54 0.00 N	77.07 1.40 0.00 N	59.32 1.02 0.00 N	57.39 1.11 0.00 N	58.12 1.06 0.00 N	59.10 0.63 0.00 N	49.23 1.12 0.00 N	54.73 1.46 0.00 N	58.68 1.33 0.00 N	52.55 1.58 0.00 N	52.61 2.29 0.00 N	51.00 2.73 0.00 N
GINNA____ 23603	35.82 -0.59 0.00 N	33.02 -0.67 0.00 N	30.38 -0.65 0.00 N	29.63 -0.59 0.00 N	20.78 -0.34 0.00 N	31.28 -0.41 0.00 N	39.82 -0.45 0.00 N	47.07 -1.02 0.00 N	49.69 -1.45 0.00 N	45.53 -1.15 0.00 N	48.67 -1.30 0.00 N	50.80 -1.61 0.00 N	63.14 -2.42 0.00 N	72.82 -2.84 0.00 N	56.30 -1.99 0.00 N	54.40 -1.87 0.00 N	55.15 -1.91 0.00 N	56.27 -2.20 0.00 N	46.53 -1.58 0.00 N	51.29 -1.98 0.00 N	55.13 -2.22 0.00 N	49.29 -1.69 0.00 N	48.95 -1.37 0.00 N	47.33 -0.94 0.00 N
GLEN PARK____ 23778	37.19 0.77 0.00 N	34.32 0.62 0.00 N	31.58 0.55 0.00 N	30.69 0.47 0.00 N	21.47 0.35 0.00 N	32.29 0.60 0.00 N	41.08 0.81 0.00 N	48.47 0.38 0.00 N	51.15 0.01 0.00 N	46.67 -0.01 0.00 N	49.70 -0.26 0.00 N	51.31 -1.09 0.00 N	63.39 -2.16 0.00 N	73.22 -2.44 0.00 N	56.31 -1.98 0.00 N	54.46 -1.82 0.00 N	55.35 -1.71 0.00 N	56.84 -1.63 0.00 N	47.03 -1.08 0.00 N	52.98 -0.29 0.00 N	57.30 -0.04 0.00 N	51.15 0.18 0.00 N	50.98 0.66 0.00 N	49.32 1.05 0.00 N
GLENWOOD_IC_1_G5 23712	75.51 3.66 -35.43 N	96.59 3.44 -59.47 N	62.47 3.08 -28.36 N	62.60 2.91 -29.46 N	55.55 2.01 -32.41 N	57.11 2.97 -22.46 N	57.71 3.71 -13.73 N	59.23 5.24 -5.90 N	57.96 5.91 -0.91 N	58.19 5.17 -6.35 N	68.38 5.70 -12.71 N	69.20 6.16 -10.64 N	77.92 7.97 -4.39 N	86.09 9.50 -0.92 N	86.74 7.23 -21.22 N	78.36 6.94 -15.14 N	73.29 7.00 -9.23 N	73.18 7.13 -7.58 N	57.64 5.88 -3.65 N	65.43 6.47 -5.69 N	66.45 6.72 -2.39 N	57.10 5.88 -0.25 N	56.01 5.16 -0.54 N	55.44 5.05 -2.11 N

23688	GLENWOOD_IC_2_G1	75.51	96.44	62.47	62.60	55.55	57.11	57.71	59.23	57.96	58.19	68.38	69.20	77.92	86.01	86.74	78.36	73.29	73.18	57.64	65.43	66.45	57.10	56.01	55.44
		3.66	3.44	3.08	2.91	2.01	2.97	3.71	5.24	5.91	5.17	5.70	6.16	7.97	9.50	7.23	6.94	7.00	7.13	5.88	6.47	6.72	5.88	5.16	5.05
		-35.43	-59.31	-28.36	-29.46	-32.41	-22.46	-13.73	-5.90	-0.91	-6.35	-12.71	-10.64	-4.39	-0.84	-21.22	-15.14	-9.23	-7.58	-3.65	-5.69	-2.39	-0.25	-0.54	-2.11
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23689	GLENWOOD_IC_3_G1	75.51	96.44	62.47	62.60	55.55	57.11	57.71	59.23	57.96	58.19	68.38	69.20	77.92	86.01	86.74	78.36	73.29	73.18	57.64	65.43	66.45	57.10	56.01	55.44
		3.66	3.44	3.08	2.91	2.01	2.97	3.71	5.24	5.91	5.17	5.70	6.16	7.97	9.50	7.23	6.94	7.00	7.13	5.88	6.47	6.72	5.88	5.16	5.05
		-35.43	-59.31	-28.36	-29.46	-32.41	-22.46	-13.73	-5.90	-0.91	-6.35	-12.71	-10.64	-4.39	-0.84	-21.22	-15.14	-9.23	-7.58	-3.65	-5.69	-2.39	-0.25	-0.54	-2.11
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23550	GLENWOOD___4	75.51	96.60	62.47	62.60	55.55	57.11	57.71	59.23	57.96	58.19	68.38	69.20	77.92	86.09	86.74	78.36	73.29	73.18	57.64	65.43	66.45	57.10	56.01	55.44
		3.66	3.44	3.08	2.91	2.01	2.97	3.71	5.24	5.91	5.17	5.70	6.16	7.97	9.50	7.23	6.94	7.00	7.13	5.88	6.47	6.72	5.88	5.16	5.05
		-35.43	-59.47	-28.36	-29.46	-32.41	-22.46	-13.73	-5.90	-0.91	-6.35	-12.71	-10.64	-4.39	-0.92	-21.22	-15.14	-9.23	-7.58	-3.65	-5.69	-2.39	-0.25	-0.54	-2.11
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23614	GLENWOOD___5	75.51	96.60	62.47	62.60	55.55	57.11	57.71	59.23	57.96	58.19	68.38	69.20	77.92	86.09	86.74	78.36	73.29	73.18	57.64	65.43	66.45	57.10	56.01	55.44
		3.66	3.44	3.08	2.91	2.01	2.97	3.71	5.24	5.91	5.17	5.70	6.16	7.97	9.50	7.23	6.94	7.00	7.13	5.88	6.47	6.72	5.88	5.16	5.05
		-35.43	-59.47	-28.36	-29.46	-32.41	-22.46	-13.73	-5.90	-0.91	-6.35	-12.71	-10.64	-4.39	-0.92	-21.22	-15.14	-9.23	-7.58	-3.65	-5.69	-2.39	-0.25	-0.54	-2.11
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23814	GLOBAL_GREEN_PORT_GT1	75.67	97.10	62.63	62.71	55.57	57.16	57.69	58.99	57.99	57.82	68.31	69.59	78.66	93.55	87.10	78.75	73.84	73.30	57.36	65.20	66.32	56.61	55.48	55.26
		3.82	3.64	3.24	3.02	2.03	3.02	3.69	5.01	5.94	4.80	5.63	6.55	8.72	10.26	7.59	7.33	7.56	7.25	5.60	6.24	6.59	5.39	4.63	4.88
		-35.43	-59.77	-28.36	-29.46	-32.41	-22.46	-13.73	-5.90	-0.91	-6.35	-12.71	-10.64	-4.39	-7.62	-21.22	-15.14	-9.23	-7.58	-3.65	-5.69	-2.39	-0.25	-0.54	-2.11
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23579	GOUDEY___7	36.49	33.88	31.21	30.28	21.19	31.79	40.43	48.67	52.15	47.55	50.98	53.73	67.74	77.91	59.90	57.67	58.91	60.36	49.53	54.95	59.29	52.40	51.06	48.51
		0.07	0.19	0.18	0.06	0.06	0.10	0.17	0.58	1.01	0.87	1.01	1.32	2.19	2.24	1.61	1.39	1.85	1.89	1.42	1.67	1.94	1.43	0.74	0.24
		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
23580	GOUDEY___8	36.39	33.75	31.07	30.14	21.12	31.66	40.23	48.48	52.00	47.41	50.83	53.57	67.53	77.68	59.71	57.49	58.73	60.18	49.38	54.78	59.11	52.24	50.92	48.38
		-0.03	0.06	0.04	-0.08	-0.01	-0.02	-0.03	0.39	0.87	0.73	0.86	1.16	1.98	2.01	1.42	1.21	1.67	1.70	1.27	1.51	1.76	1.27	0.60	0.11
		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
23732	GOWANUS_GT_1_GRP	82.33	60.78	45.50	33.08	23.58	34.69	49.03	75.53	111.11	138.03	143.77	181.58	170.39	184.51	164.35	103.28	100.35	80.30	115.49	141.72	152.68	144.38	147.63	68.06
		3.69	3.34	3.02	2.86	2.00	3.00	4.11	5.80	6.55	5.77	6.33	6.98	8.99	10.53	8.03	7.81	8.07	8.08	6.31	7.14	7.69	6.51	5.82	5.13
		-42.22	-23.75	-11.45	0.00	-0.45	0.00	-4.66	-21.64	-53.42	-85.59	-87.47	-122.19	-95.85	-98.31	-98.03	-39.20	-35.22	-13.75	-61.07	-81.31	-87.65	-86.90	-91.49	-14.65
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23617	GOWANUS_GT_2_GRP	82.36	60.81	45.53	33.11	23.60	34.71	49.07	75.57	111.16	138.08	143.82	181.64	170.46	184.59	164.42	103.35	100.42	80.37	115.54	141.78	152.74	144.44	147.68	68.10
		3.72	3.37	3.05	2.89	2.02	3.03	4.14	5.84	6.60	5.82	6.38	7.04	9.07	10.62	8.10	7.88	8.14	8.15	6.36	7.20	7.75	6.57	5.87	5.18
		-42.22	-23.75	-11.45	0.00	-0.45	0.00	-4.66	-21.64	-53.42	-85.59	-87.47	-122.19	-95.85	-98.31	-98.03	-39.20	-35.22	-13.75	-61.07	-81.31	-87.65	-86.90	-91.49	-14.65
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23618	GOWANUS_GT_3_GRP	82.33	60.78	45.50	33.08	23.58	34.69	49.03	75.53	111.11	138.03	143.77	181.58	170.39	184.51	164.35	103.28	100.35	80.30	115.49	141.72	152.68	144.38	147.63	68.06
		3.69	3.34	3.02	2.86	2.00	3.00	4.11	5.80	6.55	5.77	6.33	6.98	8.99	10.53	8.03	7.81	8.07	8.08	6.31	7.14	7.69	6.51	5.82	5.13
		-42.22	-23.75	-11.45	0.00	-0.45	0.00	-4.66	-21.64	-53.42	-85.59	-87.47	-122.19	-95.85	-98.31	-98.03	-39.20	-35.22	-13.75	-61.07	-81.31	-87.65	-86.90	-91.49	-14.65
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23751	GOWANUS_GT_4_GRP	82.36	60.81	45.53	33.11	23.60	34.71	49.07	75.57	111.16	138.08	143.82	181.64	170.46	184.59	164.42	103.35	100.42	80.37	115.54	141.78	152.74	144.44	147.68	68.10
		3.72	3.37	3.05	2.89	2.02	3.03	4.14	5.84	6.60	5.82	6.38	7.04	9.07	10.62	8.10	7.88	8.14	8.15	6.36	7.20	7.75	6.57	5.87	5.18
		-42.22	-23.75	-11.45	0.00	-0.45	0.00	-4.66	-21.64	-53.42	-85.59	-87.47	-122.19	-95.85	-98.31	-98.03	-39.20	-35.22	-13.75	-61.07	-81.31	-87.65	-86.90	-91.49	-14.65
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24077	GOWANUS_GT1_1	82.33	60.78	45.50	33.08	23.58	34.69	49.03	75.53	111.11	138.03	143.77	181.58	170.39	184.51	164.35	103.28	100.35	80.30	115.49	141.72	152.68	144.38	147.63	68.06
		3.69	3.34	3.02	2.86	2.00	3.00	4.11	5.80	6.55	5.77	6.33	6.98	8.99	10.53	8.03	7.81	8.07	8.08	6.31	7.14	7.69	6.51	5.82	5.13
		-42.22	-23.75	-11.45	0.00	-0.45	0.00	-4.66	-21.64	-53.42	-85.59	-87.47	-122.19	-95.85	-98.31	-98.03	-39.20	-35.22	-13.75	-61.07	-81.31	-87.65	-86.90	-91.49	-14.65
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24078	GOWANUS_GT1_2	82.33	60.78	45.50	33.08	23.58	34.69	49.03	75.53	111.11	138.03	143.77	181.58	170.39	184.51	164.35	103.28	100.35	80.30	115.49	141.72	152.68	144.38	147.63	68.06
		3.69	3.34	3.02	2.86	2.00	3.00	4.11	5.80	6.55	5.77	6.33	6.98	8.99	10.53	8.03	7.81	8.07	8.08	6.31	7.14	7.69	6.51	5.82	5.13
		-42.22	-23.75	-11.45	0.00	-0.45	0.00	-4.66	-21.64	-53.42	-85.59	-87.47	-122.19	-95.85	-98.31	-98.03	-39.20	-35.22	-13.75	-61.07	-81.31	-87.65	-86.90	-91.49	-14.65
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

24079	82.33	60.78	45.50	33.08	23.58	34.69	49.03	75.53	111.11	138.03	143.77	181.58	170.39	184.51	164.35	103.28	100.35	80.30	115.49	141.72	152.68	144.38	147.63	68.06
	3.69	3.34	3.02	2.86	2.00	3.00	4.11	5.80	6.55	5.77	6.33	6.98	8.99	10.53	8.03	7.81	8.07	8.08	6.31	7.14	7.69	6.51	5.82	5.13
	-42.22	-23.75	-11.45	0.00	-0.45	0.00	-4.66	-21.64	-53.42	-85.59	-87.47	-122.19	-95.85	-98.31	-98.03	-39.20	-35.22	-13.75	-61.07	-81.31	-87.65	-86.90	-91.49	-14.65
	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	82.33	60.78	45.50	33.08	23.58	34.69	49.03	75.53	111.11	138.03	143.77	181.58	170.39	184.51	164.35	103.28	100.35	80.30	115.49	141.72	152.68	144.38	147.63	68.06
	3.69	3.34	3.02	2.86	2.00	3.00	4.11	5.80	6.55	5.77	6.33	6.98	8.99	10.53	8.03	7.81	8.07	8.08	6.31	7.14	7.69	6.51	5.82	5.13
	-42.22	-23.75	-11.45	0.00	-0.45	0.00	-4.66	-21.64	-53.42	-85.59	-87.47	-122.19	-95.85	-98.31	-98.03	-39.20	-35.22	-13.75	-61.07	-81.31	-87.65	-86.90	-91.49	-14.65
	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	82.33	60.78	45.50	33.08	23.58	34.69	49.03	75.53	111.11	138.03	143.77	181.58	170.39	184.51	164.35	103.28	100.35	80.30	115.49	141.72	152.68	144.38	147.63	68.06
	3.69	3.34	3.02	2.86	2.00	3.00	4.11	5.80	6.55	5.77	6.33	6.98	8.99	10.53	8.03	7.81	8.07	8.08	6.31	7.14	7.69	6.51	5.82	5.13
	-42.22	-23.75	-11.45	0.00	-0.45	0.00	-4.66	-21.64	-53.42	-85.59	-87.47	-122.19	-95.85	-98.31	-98.03	-39.20	-35.22	-13.75	-61.07	-81.31	-87.65	-86.90	-91.49	-14.65
	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	82.33	60.78	45.50	33.08	23.58	34.69	49.03	75.53	111.11	138.03	143.77	181.58	170.39	184.51	164.35	103.28	100.35	80.30	115.49	141.72	152.68	144.38	147.63	68.06
	3.69	3.34	3.02	2.86	2.00	3.00	4.11	5.80	6.55	5.77	6.33	6.98	8.99	10.53	8.03	7.81	8.07	8.08	6.31	7.14	7.69	6.51	5.82	5.13
	-42.22	-23.75	-11.45	0.00	-0.45	0.00	-4.66	-21.64	-53.42	-85.59	-87.47	-122.19	-95.85	-98.31	-98.03	-39.20	-35.22	-13.75	-61.07	-81.31	-87.65	-86.90	-91.49	-14.65
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_7 24112	82.33	60.78	45.50	33.08	23.58	34.69	49.03	75.53	111.11	138.03	143.77	181.58	170.39	184.51	164.35	103.28	100.35	80.30	115.49	141.72	152.68	144.38	147.63	68.06
	3.69	3.34	3.02	2.86	2.00	3.00	4.11	5.80	6.55	5.77	6.33	6.98	8.99	10.53	8.03	7.81	8.07	8.08	6.31	7.14	7.69	6.51	5.82	5.13
	-42.22	-23.75	-11.45	0.00	-0.45	0.00	-4.66	-21.64	-53.42	-85.59	-87.47	-122.19	-95.85	-98.31	-98.03	-39.20	-35.22	-13.75	-61.07	-81.31	-87.65	-86.90	-91.49	-14.65
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_8 24113	82.33	60.78	45.50	33.08	23.58	34.69	49.03	75.53	111.11	138.03	143.77	181.58	170.39	184.51	164.35	103.28	100.35	80.30	115.49	141.72	152.68	144.38	147.63	68.06
	3.69	3.34	3.02	2.86	2.00	3.00	4.11	5.80	6.55	5.77	6.33	6.98	8.99	10.53	8.03	7.81	8.07	8.08	6.31	7.14	7.69	6.51	5.82	5.13
	-42.22	-23.75	-11.45	0.00	-0.45	0.00	-4.66	-21.64	-53.42	-85.59	-87.47	-122.19	-95.85	-98.31	-98.03	-39.20	-35.22	-13.75	-61.07	-81.31	-87.65	-86.90	-91.49	-14.65
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_1 24114	82.36	60.81	45.53	33.11	23.60	34.71	49.07	75.57	111.16	138.08	143.82	181.64	170.46	184.59	164.42	103.35	100.42	80.37	115.54	141.78	152.74	144.44	147.68	68.10
	3.72	3.37	3.05	2.89	2.02	3.03	4.14	5.84	6.60	5.82	6.38	7.04	9.07	10.62	8.10	7.88	8.14	8.15	6.36	7.20	7.75	6.57	5.87	5.18
	-42.22	-23.75	-11.45	0.00	-0.45	0.00	-4.66	-21.64	-53.42	-85.59	-87.47	-122.19	-95.85	-98.31	-98.03	-39.20	-35.22	-13.75	-61.07	-81.31	-87.65	-86.90	-91.49	-14.65
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_2 24115	82.36	60.81	45.53	33.11	23.60	34.71	49.07	75.57	111.16	138.08	143.82	181.64	170.46	184.59	164.42	103.35	100.42	80.37	115.54	141.78	152.74	144.44	147.68	68.10
	3.72	3.37	3.05	2.89	2.02	3.03	4.14	5.84	6.60	5.82	6.38	7.04	9.07	10.62	8.10	7.88	8.14	8.15	6.36	7.20	7.75	6.57	5.87	5.18
	-42.22	-23.75	-11.45	0.00	-0.45	0.00	-4.66	-21.64	-53.42	-85.59	-87.47	-122.19	-95.85	-98.31	-98.03	-39.20	-35.22	-13.75	-61.07	-81.31	-87.65	-86.90	-91.49	-14.65
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_3 24116	82.36	60.81	45.53	33.11	23.60	34.71	49.07	75.57	111.16	138.08	143.82	181.64	170.46	184.59	164.42	103.35	100.42	80.37	115.54	141.78	152.74	144.44	147.68	68.10
	3.72	3.37	3.05	2.89	2.02	3.03	4.14	5.84	6.60	5.82	6.38	7.04	9.07	10.62	8.10	7.88	8.14	8.15	6.36	7.20	7.75	6.57	5.87	5.18
	-42.22	-23.75	-11.45	0.00	-0.45	0.00	-4.66	-21.64	-53.42	-85.59	-87.47	-122.19	-95.85	-98.31	-98.03	-39.20	-35.22	-13.75	-61.07	-81.31	-87.65	-86.90	-91.49	-14.65
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_4 24117	82.36	60.81	45.53	33.11	23.60	34.71	49.07	75.57	111.16	138.08	143.82	181.64	170.46	184.59	164.42	103.35	100.42	80.37	115.54	141.78	152.74	144.44	147.68	68.10
	3.72	3.37	3.05	2.89	2.02	3.03	4.14	5.84	6.60	5.82	6.38	7.04	9.07	10.62	8.10	7.88	8.14	8.15	6.36	7.20	7.75	6.57	5.87	5.18
	-42.22	-23.75	-11.45	0.00	-0.45	0.00	-4.66	-21.64	-53.42	-85.59	-87.47	-122.19	-95.85	-98.31	-98.03	-39.20	-35.22	-13.75	-61.07	-81.31	-87.65	-86.90	-91.49	-14.65
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_5 24118	82.36	60.81	45.53	33.11	23.60	34.71	49.07	75.57	111.16	138.08	143.82	181.64	170.46	184.59	164.42	103.35	100.42	80.37	115.54	141.78	152.74	144.44	147.68	68.10
	3.72	3.37	3.05	2.89	2.02	3.03	4.14	5.84	6.60	5.82	6.38	7.04	9.07	10.62	8.10	7.88	8.14	8.15	6.36	7.20	7.75	6.57	5.87	5.18
	-42.22	-23.75	-11.45	0.00	-0.45	0.00	-4.66	-21.64	-53.42	-85.59	-87.47	-122.19	-95.85	-98.31	-98.03	-39.20	-35.22	-13.75	-61.07	-81.31	-87.65	-86.90	-91.49	-14.65
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_6 24119	82.36	60.81	45.53	33.11	23.60	34.71	49.07	75.57	111.16	138.08	143.82	181.64	170.46	184.59	164.42	103.35	100.42	80.37	115.54	141.78	152.74	144.44	147.68	68.10
	3.72	3.37	3.05	2.89	2.02	3.03	4.14	5.84	6.60	5.82	6.38	7.04	9.07	10.62	8.10	7.88	8.14	8.15	6.36	7.20	7.75	6.57	5.87	5.18
	-42.22	-23.75	-11.45	0.00	-0.45	0.00	-4.66	-21.64	-53.42	-85.59	-87.47	-122.19	-95.85	-98.31	-98.03	-39.20	-35.22	-13.75	-61.07	-81.31	-87.65	-86.90	-91.49	-14.65
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_7 24120	82.36	60.81	45.53	33.11	23.60	34.71	49.07	75.57	111.16	138.08	143.82	181.64	170.46	184.59	164.42	103.35	100.42	80.37	115.54	141.78	152.74	144.44	147.68	68.10
	3.72	3.37	3.05	2.89	2.02	3.03	4.14	5.84	6.60	5.82	6.38	7.04	9.07	10.62	8.10	7.88	8.14	8.15	6.36	7.20	7.75	6.57	5.87	5.18
	-42.22	-23.75	-11.45	0.00	-0.45	0.00	-4.66	-21.64	-53.42	-85.59	-87.47	-122.19	-95.85	-98.31	-98.03	-39.20	-35.22	-13.75	-61.07	-81.31	-87.65	-86.90	-91.49	-14.65
	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	82.36	60.81	45.53	33.11	23.60	34.71	49.07	75.57	111.16	138.08	143.82	181.64	170.46	184.59	164.42	103.35	100.42	80.37	115.54	141.78	152.74	144.44	147.68	68.10
	3.72	3.37	3.05	2.89	2.02	3.03	4.14	5.84	6.60	5.82	6.38	7.04	9.07	10.62	8.10	7.88	8.14	8.15	6.36	7.20	7.75	6.57	5.87	5.18
	-42.22	-23.75	-11.45	0.00	-0.45	0.00	-4.66	-21.64	-53.42	-85.59	-87.47	-122.19	-95.85	-98.31	-98.03	-39.20	-35.22	-13.75	-61.07	-81.31	-87.65	-86.90	-91.49	-14.65
	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	82.33	60.78	45.50	33.08	23.58	34.69	49.03	75.53	111.11	138.03	143.77	181.58	170.39	184.51	164.35	103.28	100.35	80.30	115.49	141.72	152.68	144.38	147.63	68.06
	3.69	3.34	3.02	2.86	2.00	3.00	4.11	5.80	6.55	5.77	6.33	6.98	8.99	10.53	8.03	7.81	8.07	8.08	6.31	7.14	7.69	6.51	5.82	5.13
	-42.22	-23.75	-11.45	0.00	-0.45	0.00	-4.66	-21.64	-53.42	-85.59	-87.47	-122.19	-95.85	-98.31	-98.03	-39.20	-35.22	-13.75	-61.07	-81.31	-87.65	-86.90	-91.49	-14.65
	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	82.33	60.78	45.50	33.08	23.58	34.69	49.03	75.53	111.11	138.03	143.77	181.58	170.39	184.51	164.35	103.28	100.35	80.30	115.49	141.72	152.68	144.38	147.63	68.06
	3.69	3.34	3.02	2.86	2.00	3.00	4.11	5.80	6.55	5.77	6.33	6.98	8.99	10.53	8.03	7.81	8.07	8.08	6.31	7.14	7.69	6.51	5.82	5.13
	-42.22	-23.75	-11.45	0.00	-0.45	0.00	-4.66	-21.64	-53.42	-85.59	-87.47	-122.19	-95.85	-98.31	-98.03	-39.20	-35.22	-13.75	-61.07	-81.31	-87.65	-86.90	-91.49	-14.65
	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	82.33	60.78	45.50	33.08	23.58	34.69	49.03	75.53	111.11	138.03	143.77	181.58	170.39	184.51	164.35	103.28	100.35	80.30	115.49	141.72	152.68	144.38	147.63	68.06
	3.69	3.34	3.02	2.86	2.00	3.00	4.11	5.80	6.55	5.77	6.33	6.98	8.99	10.53	8.03	7.81	8.07	8.08	6.31	7.14	7.69	6.51	5.82	5.13
	-42.22	-23.75	-11.45	0.00	-0.45	0.00	-4.66	-21.64	-53.42	-85.59	-87.47	-122.19	-95.85	-98.31	-98.03	-39.20	-35.22	-13.75	-61.07	-81.31	-87.65	-86.90	-91.49	-14.65
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_4 24125	82.33	60.78	45.50	33.08	23.58	34.69	49.03	75.53	111.11	138.03	143.77	181.58	170.39	184.51	164.35	103.28	100.35	80.30	115.49	141.72	152.68	144.38	147.63	68.06
	3.69	3.34	3.02	2.86	2.00	3.00	4.11	5.80	6.55	5.77	6.33	6.98	8.99	10.53	8.03	7.81	8.07	8.08	6.31	7.14	7.69	6.51	5.82	5.13
	-42.22	-23.75	-11.45	0.00	-0.45	0.00	-4.66	-21.64	-53.42	-85.59	-87.47	-122.19	-95.85	-98.31	-98.03	-39.20	-35.22	-13.75	-61.07	-81.31	-87.65	-86.90	-91.49	-14.65
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_5 24126	82.33	60.78	45.50	33.08	23.58	34.69	49.03	75.53	111.11	138.03	143.77	181.58	170.39	184.51	164.35	103.28	100.35	80.30	115.49	141.72	152.68	144.38	147.63	68.06
	3.69	3.34	3.02	2.86	2.00	3.00	4.11	5.80	6.55	5.77	6.33	6.98	8.99	10.53	8.03	7.81	8.07	8.08	6.31	7.14	7.69	6.51	5.82	5.13
	-42.22	-23.75	-11.45	0.00	-0.45	0.00	-4.66	-21.64	-53.42	-85.59	-87.47	-122.19	-95.85	-98.31	-98.03	-39.20	-35.22	-13.75	-61.07	-81.31	-87.65	-86.90	-91.49	-14.65
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_6 24127	82.33	60.78	45.50	33.08	23.58	34.69	49.03	75.53	111.11	138.03	143.77	181.58	170.39	184.51	164.35	103.28	100.35	80.30	115.49	141.72	152.68	144.38	147.63	68.06
	3.69	3.34	3.02	2.86	2.00	3.00	4.11	5.80	6.55	5.77	6.33	6.98	8.99	10.53	8.03	7.81	8.07	8.08	6.31	7.14	7.69	6.51	5.82	5.13
	-42.22	-23.75	-11.45	0.00	-0.45	0.00	-4.66	-21.64	-53.42	-85.59	-87.47	-122.19	-95.85	-98.31	-98.03	-39.20	-35.22	-13.75	-61.07	-81.31	-87.65	-86.90	-91.49	-14.65
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_7 24128	82.33	60.78	45.50	33.08	23.58	34.69	49.03	75.53	111.11	138.03	143.77	181.58	170.39	184.51	164.35	103.28	100.35	80.30	115.49	141.72	152.68	144.38	147.63	68.06
	3.69	3.34	3.02	2.86	2.00	3.00	4.11	5.80	6.55	5.77	6.33	6.98	8.99	10.53	8.03	7.81	8.07	8.08	6.31	7.14	7.69	6.51	5.82	5.13
	-42.22	-23.75	-11.45	0.00	-0.45	0.00	-4.66	-21.64	-53.42	-85.59	-87.47	-122.19	-95.85	-98.31	-98.03	-39.20	-35.22	-13.75	-61.07	-81.31	-87.65	-86.90	-91.49	-14.65
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_8 24129	82.33	60.78	45.50	33.08	23.58	34.69	49.03	75.53	111.11	138.03	143.77	181.58	170.39	184.51	164.35	103.28	100.35	80.30	115.49	141.72	152.68	144.38	147.63	68.06
	3.69	3.34	3.02	2.86	2.00	3.00	4.11	5.80	6.55	5.77	6.33	6.98	8.99	10.53	8.03	7.81	8.07	8.08	6.31	7.14	7.69	6.51	5.82	5.13
	-42.22	-23.75	-11.45	0.00	-0.45	0.00	-4.66	-21.64	-53.42	-85.59	-87.47	-122.19	-95.85	-98.31	-98.03	-39.20	-35.22	-13.75	-61.07	-81.31	-87.65	-86.90	-91.49	-14.65
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_1 24130	82.36	60.81	45.53	33.11	23.60	34.71	49.07	75.57	111.16	138.08	143.82	181.64	170.46	184.59	164.42	103.35	100.42	80.37	115.54	141.78	152.74	144.44	147.68	68.10
	3.72	3.37	3.05	2.89	2.02	3.03	4.14	5.84	6.60	5.82	6.38	7.04	9.07	10.62	8.10	7.88	8.14	8.15	6.36	7.20	7.75	6.57	5.87	5.18
	-42.22	-23.75	-11.45	0.00	-0.45	0.00	-4.66	-21.64	-53.42	-85.59	-87.47	-122.19	-95.85	-98.31	-98.03	-39.20	-35.22	-13.75	-61.07	-81.31	-87.65	-86.90	-91.49	-14.65
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_2 24131	82.36	60.81	45.53	33.11	23.60	34.71	49.07	75.57	111.16	138.08	143.82	181.64	170.46	184.59	164.42	103.35	100.42	80.37	115.54	141.78	152.74	144.44	147.68	68.10
	3.72	3.37	3.05	2.89	2.02	3.03	4.14	5.84	6.60	5.82	6.38	7.04	9.07	10.62	8.10	7.88	8.14	8.15	6.36	7.20	7.75	6.57	5.87	5.18
	-42.22	-23.75	-11.45	0.00	-0.45	0.00	-4.66	-21.64	-53.42	-85.59	-87.47	-122.19	-95.85	-98.31	-98.03	-39.20	-35.22	-13.75	-61.07	-81.31	-87.65	-86.90	-91.49	-14.65
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_3 24132	82.36	60.81	45.53	33.11	23.60	34.71	49.07	75.57	111.16	138.08	143.82	181.64	170.46	184.59	164.42	103.35	100.42	80.37	115.54	141.78	152.74	144.44	147.68	68.10
	3.72	3.37	3.05	2.89	2.02	3.03	4.14	5.84	6.60	5.82	6.38	7.04	9.07	10.62	8.10	7.88	8.14	8.15	6.36	7.20	7.75	6.57	5.87	5.18
	-42.22	-23.75	-11.45	0.00	-0.45	0.00	-4.66	-21.64	-53.42	-85.59	-87.47	-122.19	-95.85	-98.31	-98.03	-39.20	-35.22	-13.75	-61.07	-81.31	-87.65	-86.90	-91.49	-14.65
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_4 24133	82.36	60.81	45.53	33.11	23.60	34.71	49.07	75.57	111.16	138.08	143.82	181.64	170.46	184.59	164.42	103.35	100.42	80.37	115.54	141.78	152.74	144.44	147.68	68.10
	3.72	3.37	3.05	2.89	2.02	3.03	4.14	5.84	6.60	5.82	6.38	7.04	9.07	10.62	8.10	7.88	8.14	8.15	6.36	7.20	7.75	6.57	5.87	5.18
	-42.22	-23.75	-11.45	0.00	-0.45	0.00	-4.66	-21.64	-53.42	-85.59	-87.47	-122.19	-95.85	-98.31	-98.03	-39.20	-35.22	-13.75	-61.07	-81.31	-87.65	-86.90	-91.49	-14.65
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT4_5 24134	82.36 3.72 -42.22 N	60.81 3.37 -23.75 N	45.53 3.05 -11.45 N	33.11 2.89 0.00 N	23.60 2.02 -0.45 N	34.71 3.03 0.00 N	49.07 4.14 -4.66 N	75.57 5.84 -21.64 N	111.16 6.60 -53.42 N	138.08 5.82 -85.59 N	143.82 6.38 -87.47 N	181.64 7.04 -122.19 N	170.46 9.07 -95.85 N	184.59 10.62 -98.31 N	164.42 8.10 -98.03 N	103.35 7.88 -39.20 N	100.42 8.14 -35.22 N	80.37 8.15 -13.75 N	115.54 6.36 -61.07 N	141.78 7.20 -81.31 N	152.74 7.75 -87.65 N	144.44 6.57 -86.90 N	147.68 5.87 -91.49 N	68.10 5.18 -14.65 N
GOWANUS_GT4_6 24135	82.36 3.72 -42.22 N	60.81 3.37 -23.75 N	45.53 3.05 -11.45 N	33.11 2.89 0.00 N	23.60 2.02 -0.45 N	34.71 3.03 0.00 N	49.07 4.14 -4.66 N	75.57 5.84 -21.64 N	111.16 6.60 -53.42 N	138.08 5.82 -85.59 N	143.82 6.38 -87.47 N	181.64 7.04 -122.19 N	170.46 9.07 -95.85 N	184.59 10.62 -98.31 N	164.42 8.10 -98.03 N	103.35 7.88 -39.20 N	100.42 8.14 -35.22 N	80.37 8.15 -13.75 N	115.54 6.36 -61.07 N	141.78 7.20 -81.31 N	152.74 7.75 -87.65 N	144.44 6.57 -86.90 N	147.68 5.87 -91.49 N	68.10 5.18 -14.65 N
GOWANUS_GT4_7 24136	82.36 3.72 -42.22 N	60.81 3.37 -23.75 N	45.53 3.05 -11.45 N	33.11 2.89 0.00 N	23.60 2.02 -0.45 N	34.71 3.03 0.00 N	49.07 4.14 -4.66 N	75.57 5.84 -21.64 N	111.16 6.60 -53.42 N	138.08 5.82 -85.59 N	143.82 6.38 -87.47 N	181.64 7.04 -122.19 N	170.46 9.07 -95.85 N	184.59 10.62 -98.31 N	164.42 8.10 -98.03 N	103.35 7.88 -39.20 N	100.42 8.14 -35.22 N	80.37 8.15 -13.75 N	115.54 6.36 -61.07 N	141.78 7.20 -81.31 N	152.74 7.75 -87.65 N	144.44 6.57 -86.90 N	147.68 5.87 -91.49 N	68.10 5.18 -14.65 N
GOWANUS_GT4_8 24137	82.36 3.72 -42.22 N	60.81 3.37 -23.75 N	45.53 3.05 -11.45 N	33.11 2.89 0.00 N	23.60 2.02 -0.45 N	34.71 3.03 0.00 N	49.07 4.14 -4.66 N	75.57 5.84 -21.64 N	111.16 6.60 -53.42 N	138.08 5.82 -85.59 N	143.82 6.38 -87.47 N	181.64 7.04 -122.19 N	170.46 9.07 -95.85 N	184.59 10.62 -98.31 N	164.42 8.10 -98.03 N	103.35 7.88 -39.20 N	100.42 8.14 -35.22 N	80.37 8.15 -13.75 N	115.54 6.36 -61.07 N	141.78 7.20 -81.31 N	152.74 7.75 -87.65 N	144.44 6.57 -86.90 N	147.68 5.87 -91.49 N	68.10 5.18 -14.65 N
GRAHMSVILLE__HY 23607	39.32 2.90 0.00 N	36.29 2.60 0.00 N	33.30 2.26 0.00 N	32.33 2.11 0.00 N	22.56 1.44 0.00 N	33.86 2.17 0.00 N	43.21 2.95 0.00 N	52.38 4.29 0.00 N	56.39 5.25 0.00 N	51.53 4.85 0.00 N	55.47 5.50 0.00 N	58.67 6.26 0.00 N	73.90 8.34 0.00 N	85.54 9.87 0.00 N	65.83 7.54 0.00 N	63.69 7.42 0.00 N	64.84 7.78 0.00 N	66.37 7.90 0.00 N	54.30 6.18 0.00 N	60.10 6.83 0.00 N	64.77 7.42 0.00 N	57.15 6.18 0.00 N	55.49 5.17 0.00 N	52.68 4.41 0.00 N
GREENIDGE__3 23582	34.81 -1.61 0.00 N	32.09 -1.60 0.00 N	29.46 -1.57 0.00 N	28.66 -1.57 0.00 N	20.23 -0.89 0.00 N	30.26 -1.42 0.00 N	38.36 -1.90 0.00 N	45.90 -2.19 0.00 N	49.01 -2.13 0.00 N	44.90 -1.77 0.00 N	48.25 -1.71 0.00 N	50.80 -1.61 0.00 N	63.97 -1.58 0.00 N	73.79 -1.88 0.00 N	57.03 -1.26 0.00 N	54.85 -1.43 0.00 N	55.87 -1.19 0.00 N	57.37 -1.11 0.00 N	46.92 -1.19 0.00 N	51.78 -1.49 0.00 N	56.07 -1.28 0.00 N	49.62 -1.35 0.00 N	48.20 -2.12 0.00 N	45.78 -2.49 0.00 N
GREENIDGE__4 23583	34.78 -1.64 0.00 N	32.06 -1.64 0.00 N	29.42 -1.61 0.00 N	28.62 -1.61 0.00 N	20.24 -0.88 0.00 N	30.25 -1.44 0.00 N	38.29 -1.97 0.00 N	45.85 -2.24 0.00 N	48.97 -2.17 0.00 N	44.87 -1.80 0.00 N	48.22 -1.75 0.00 N	50.77 -1.64 0.00 N	63.92 -1.63 0.00 N	73.74 -1.93 0.00 N	57.00 -1.29 0.00 N	54.81 -1.47 0.00 N	55.83 -1.23 0.00 N	57.32 -1.15 0.00 N	46.89 -1.22 0.00 N	51.75 -1.53 0.00 N	56.03 -1.31 0.00 N	49.58 -1.39 0.00 N	48.16 -2.16 0.00 N	45.71 -2.56 0.00 N
HARZA MOOSE__RIVER 24016	37.07 0.65 0.00 N	34.26 0.57 0.00 N	31.55 0.51 0.00 N	30.68 0.46 0.00 N	21.46 0.34 0.00 N	32.22 0.54 0.00 N	40.95 0.69 0.00 N	48.70 0.61 0.00 N	51.64 0.50 0.00 N	47.13 0.45 0.00 N	50.41 0.44 0.00 N	52.51 0.11 0.00 N	65.45 -0.11 0.00 N	75.57 -0.10 0.00 N	58.21 -0.09 0.00 N	56.23 -0.05 0.00 N	57.08 0.02 0.00 N	58.54 0.06 0.00 N	48.27 0.16 0.00 N	53.78 0.51 0.00 N	57.92 0.57 0.00 N	51.58 0.61 0.00 N	51.09 0.77 0.00 N	49.18 0.90 0.00 N
HEMPSTEAD____ 23647	75.22 3.37 -35.43 N	96.38 3.15 -59.54 N	62.22 2.83 -28.36 N	62.36 2.67 -29.46 N	55.37 1.83 -32.41 N	56.89 2.74 -22.46 N	57.52 3.53 -13.73 N	58.93 4.95 -5.90 N	57.87 5.82 -0.91 N	58.03 5.00 -6.35 N	68.33 5.66 -12.71 N	69.43 6.38 -10.64 N	78.35 8.40 -4.39 N	86.59 9.95 -0.97 N	86.99 7.49 -21.22 N	78.73 7.31 -15.14 N	73.78 7.49 -9.23 N	73.47 7.42 -7.58 N	57.53 5.77 -3.65 N	65.40 6.44 -5.69 N	66.61 6.88 -2.39 N	57.02 5.80 -0.25 N	55.95 5.10 -0.54 N	55.09 4.70 -2.11 N
HICKLING__1 23621	36.28 -0.13 0.00 N	33.48 -0.22 0.00 N	30.75 -0.28 0.00 N	29.83 -0.39 0.00 N	20.89 -0.23 0.00 N	31.38 -0.31 0.00 N	40.10 -0.17 0.00 N	48.50 0.41 0.00 N	52.15 1.01 0.00 N	47.67 1.00 0.00 N	51.26 1.29 0.00 N	54.14 1.73 0.00 N	68.35 2.80 0.00 N	78.76 3.10 0.00 N	60.56 2.27 0.00 N	58.21 1.94 0.00 N	59.45 2.39 0.00 N	61.04 2.56 0.00 N	49.84 1.73 0.00 N	55.17 1.89 0.00 N	59.69 2.34 0.00 N	52.66 1.68 0.00 N	51.12 0.81 0.00 N	48.29 0.02 0.00 N
HICKLING__2 23622	36.29 -0.13 0.00 N	33.48 -0.21 0.00 N	30.75 -0.28 0.00 N	29.84 -0.38 0.00 N	20.90 -0.23 0.00 N	31.39 -0.30 0.00 N	40.10 -0.16 0.00 N	48.51 0.42 0.00 N	52.16 1.02 0.00 N	47.68 1.01 0.00 N	51.27 1.30 0.00 N	54.15 1.74 0.00 N	68.37 2.82 0.00 N	78.78 3.12 0.00 N	60.58 2.28 0.00 N	58.23 1.95 0.00 N	59.46 2.40 0.00 N	61.05 2.58 0.00 N	49.86 1.75 0.00 N	55.18 1.91 0.00 N	59.70 2.36 0.00 N	52.67 1.70 0.00 N	51.13 0.82 0.00 N	48.30 0.03 0.00 N
HIGH FALLS__HY 23754	38.17 1.75 0.00 N	35.31 1.62 0.00 N	32.51 1.48 0.00 N	31.60 1.38 0.00 N	22.08 0.95 0.00 N	33.11 1.42 0.00 N	42.02 1.75 0.00 N	50.51 2.42 0.00 N	53.85 2.71 0.00 N	48.85 2.17 0.00 N	52.46 2.49 0.00 N	55.27 2.86 0.00 N	69.48 3.93 0.00 N	80.49 4.82 0.00 N	61.90 3.61 0.00 N	59.85 3.57 0.00 N	60.77 3.71 0.00 N	62.29 3.82 0.00 N	51.16 3.05 0.00 N	56.57 3.30 0.00 N	60.98 3.63 0.00 N	53.97 3.00 0.00 N	53.34 3.02 0.00 N	50.72 2.45 0.00 N
HILLBURN__GT 23639	38.32 1.90 0.00 N	35.42 1.73 0.00 N	32.55 1.51 0.00 N	31.63 1.41 0.00 N	22.09 0.96 0.00 N	33.12 1.43 0.00 N	42.22 1.96 0.00 N	51.12 3.03 0.00 N	54.87 3.73 0.00 N	50.00 3.33 0.00 N	53.72 3.75 0.00 N	56.71 4.30 0.00 N	71.36 5.81 0.00 N	82.52 6.85 0.00 N	63.49 5.20 0.00 N	61.40 5.13 0.00 N	62.51 5.45 0.00 N	64.03 5.55 0.00 N	52.38 4.27 0.00 N	57.99 4.71 0.00 N	62.43 5.08 0.00 N	55.16 4.19 0.00 N	53.76 3.45 0.00 N	51.24 2.97 0.00 N

HOLTSVIL 1-5__GRP1 24031	75.70	97.15	62.68	62.76	55.61	57.22	57.75	59.05	58.04	57.86	68.34	69.62	78.69	93.65	87.24	78.95	74.03	73.54	57.51	65.35	66.48	56.76	55.64	55.33
	3.85	3.69	3.29	3.08	2.07	3.07	3.76	5.07	5.99	4.84	5.66	6.58	8.75	10.35	7.73	7.53	7.74	7.49	5.75	6.39	6.75	5.54	4.79	4.94
	-35.43	-59.77	-28.36	-29.46	-32.41	-22.46	-13.73	-5.90	-0.91	-6.35	-12.71	-10.64	-4.39	-7.63	-21.22	-15.14	-9.23	-7.58	-3.65	-5.69	-2.39	-0.25	-0.54	-2.11
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVIL6-10__GRP2 24032	75.70	97.14	62.68	62.76	55.61	57.22	57.75	59.05	58.04	57.86	68.34	69.62	78.69	92.94	87.24	78.95	74.03	73.54	57.51	65.35	66.48	56.76	55.64	55.33
	3.85	3.69	3.29	3.08	2.07	3.07	3.76	5.07	5.99	4.84	5.66	6.58	8.75	10.35	7.73	7.53	7.74	7.49	5.75	6.39	6.75	5.54	4.79	4.94
	-35.43	-59.76	-28.36	-29.46	-32.41	-22.46	-13.73	-5.90	-0.91	-6.35	-12.71	-10.64	-4.39	-6.93	-21.22	-15.14	-9.23	-7.58	-3.65	-5.69	-2.39	-0.25	-0.54	-2.11
	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_1 23690	75.70	97.15	62.68	62.76	55.61	57.22	57.75	59.05	58.04	57.86	68.34	69.62	78.69	93.65	87.24	78.95	74.03	73.54	57.51	65.35	66.48	56.76	55.64	55.33
	3.85	3.69	3.29	3.08	2.07	3.07	3.76	5.07	5.99	4.84	5.66	6.58	8.75	10.35	7.73	7.53	7.74	7.49	5.75	6.39	6.75	5.54	4.79	4.94
	-35.43	-59.77	-28.36	-29.46	-32.41	-22.46	-13.73	-5.90	-0.91	-6.35	-12.71	-10.64	-4.39	-7.63	-21.22	-15.14	-9.23	-7.58	-3.65	-5.69	-2.39	-0.25	-0.54	-2.11
	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	75.70	97.14	62.68	62.76	55.61	57.22	57.75	59.05	58.04	57.86	68.34	69.62	78.69	92.94	87.24	78.95	74.03	73.54	57.51	65.35	66.48	56.76	55.64	55.33
	3.85	3.69	3.29	3.08	2.07	3.07	3.76	5.07	5.99	4.84	5.66	6.58	8.75	10.35	7.73	7.53	7.74	7.49	5.75	6.39	6.75	5.54	4.79	4.94
	-35.43	-59.76	-28.36	-29.46	-32.41	-22.46	-13.73	-5.90	-0.91	-6.35	-12.71	-10.64	-4.39	-6.93	-21.22	-15.14	-9.23	-7.58	-3.65	-5.69	-2.39	-0.25	-0.54	-2.11
	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	75.70	97.15	62.68	62.76	55.61	57.22	57.75	59.05	58.04	57.86	68.34	69.62	78.69	93.65	87.24	78.95	74.03	73.54	57.51	65.35	66.48	56.76	55.64	55.33
	3.85	3.69	3.29	3.08	2.07	3.07	3.76	5.07	5.99	4.84	5.66	6.58	8.75	10.35	7.73	7.53	7.74	7.49	5.75	6.39	6.75	5.54	4.79	4.94
	-35.43	-59.77	-28.36	-29.46	-32.41	-22.46	-13.73	-5.90	-0.91	-6.35	-12.71	-10.64	-4.39	-7.63	-21.22	-15.14	-9.23	-7.58	-3.65	-5.69	-2.39	-0.25	-0.54	-2.11
	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	75.70	97.15	62.68	62.76	55.61	57.22	57.75	59.05	58.04	57.86	68.34	69.62	78.69	93.65	87.24	78.95	74.03	73.54	57.51	65.35	66.48	56.76	55.64	55.33
	3.85	3.69	3.29	3.08	2.07	3.07	3.76	5.07	5.99	4.84	5.66	6.58	8.75	10.35	7.73	7.53	7.74	7.49	5.75	6.39	6.75	5.54	4.79	4.94
	-35.43	-59.77	-28.36	-29.46	-32.41	-22.46	-13.73	-5.90	-0.91	-6.35	-12.71	-10.64	-4.39	-7.63	-21.22	-15.14	-9.23	-7.58	-3.65	-5.69	-2.39	-0.25	-0.54	-2.11
	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	75.70	97.15	62.68	62.76	55.61	57.22	57.75	59.05	58.04	57.86	68.34	69.62	78.69	93.65	87.24	78.95	74.03	73.54	57.51	65.35	66.48	56.76	55.64	55.33
	3.85	3.69	3.29	3.08	2.07	3.07	3.76	5.07	5.99	4.84	5.66	6.58	8.75	10.35	7.73	7.53	7.74	7.49	5.75	6.39	6.75	5.54	4.79	4.94
	-35.43	-59.77	-28.36	-29.46	-32.41	-22.46	-13.73	-5.90	-0.91	-6.35	-12.71	-10.64	-4.39	-7.63	-21.22	-15.14	-9.23	-7.58	-3.65	-5.69	-2.39	-0.25	-0.54	-2.11
	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	75.70	97.15	62.68	62.76	55.61	57.22	57.75	59.05	58.04	57.86	68.34	69.62	78.69	93.65	87.24	78.95	74.03	73.54	57.51	65.35	66.48	56.76	55.64	55.33
	3.85	3.69	3.29	3.08	2.07	3.07	3.76	5.07	5.99	4.84	5.66	6.58	8.75	10.35	7.73	7.53	7.74	7.49	5.75	6.39	6.75	5.54	4.79	4.94
	-35.43	-59.77	-28.36	-29.46	-32.41	-22.46	-13.73	-5.90	-0.91	-6.35	-12.71	-10.64	-4.39	-7.63	-21.22	-15.14	-9.23	-7.58	-3.65	-5.69	-2.39	-0.25	-0.54	-2.11
	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	75.70	97.14	62.68	62.76	55.61	57.22	57.75	59.05	58.04	57.86	68.34	69.62	78.69	92.94	87.24	78.95	74.03	73.54	57.51	65.35	66.48	56.76	55.64	55.33
	3.85	3.69	3.29	3.08	2.07	3.07	3.76	5.07	5.99	4.84	5.66	6.58	8.75	10.35	7.73	7.53	7.74	7.49	5.75	6.39	6.75	5.54	4.79	4.94
	-35.43	-59.76	-28.36	-29.46	-32.41	-22.46	-13.73	-5.90	-0.91	-6.35	-12.71	-10.64	-4.39	-6.93	-21.22	-15.14	-9.23	-7.58	-3.65	-5.69	-2.39	-0.25	-0.54	-2.11
	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	75.70	97.14	62.68	62.76	55.61	57.22	57.75	59.05	58.04	57.86	68.34	69.62	78.69	92.94	87.24	78.95	74.03	73.54	57.51	65.35	66.48	56.76	55.64	55.33
	3.85	3.69	3.29	3.08	2.07	3.07	3.76	5.07	5.99	4.84	5.66	6.58	8.75	10.35	7.73	7.53	7.74	7.49	5.75	6.39	6.75	5.54	4.79	4.94
	-35.43	-59.76	-28.36	-29.46	-32.41	-22.46	-13.73	-5.90	-0.91	-6.35	-12.71	-10.64	-4.39	-6.93	-21.22	-15.14	-9.23	-7.58	-3.65	-5.69	-2.39	-0.25	-0.54	-2.11
	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	75.70	97.14	62.68	62.76	55.61	57.22	57.75	59.05	58.04	57.86	68.34	69.62	78.69	92.94	87.24	78.95	74.03	73.54	57.51	65.35	66.48	56.76	55.64	55.33
	3.85	3.69	3.29	3.08	2.07	3.07	3.76	5.07	5.99	4.84	5.66	6.58	8.75	10.35	7.73	7.53	7.74	7.49	5.75	6.39	6.75	5.54	4.79	4.94
	-35.43	-59.76	-28.36	-29.46	-32.41	-22.46	-13.73	-5.90	-0.91	-6.35	-12.71	-10.64	-4.39	-6.93	-21.22	-15.14	-9.23	-7.58	-3.65	-5.69	-2.39	-0.25	-0.54	-2.11
	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	75.70	97.14	62.68	62.76	55.61	57.22	57.75	59.05	58.04	57.86	68.34	69.62	78.69	92.94	87.24	78.95	74.03	73.54	57.51	65.35	66.48	56.76	55.64	55.33
	3.85	3.69	3.29	3.08	2.07	3.07	3.76	5.07	5.99	4.84	5.66	6.58	8.75	10.35	7.73	7.53	7.74	7.49	5.75	6.39	6.75	5.54	4.79	4.94
	-35.43	-59.76	-28.36	-29.46	-32.41	-22.46	-13.73	-5.90	-0.91	-6.35	-12.71	-10.64	-4.39	-6.93	-21.22	-15.14	-9.23	-7.58	-3.65	-5.69	-2.39	-0.25	-0.54	-2.11
	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	36.04	33.23	31.02	30.31	21.19	31.91	40.84	47.58	50.53	46.41	49.74	51.67	64.22	74.05	57.05	54.95	55.60	53.70	43.95	48.65	52.26	50.04	49.88	48.04
	-0.38	-0.46	-0.01	0.09	0.06	0.23	0.58	-0.51	-0.61	-0.27	-0.23	-0.74	-1.34	-1.62	-1.24	-1.32	-1.46	-4.77	-4.16	-4.62	-5.09	-0.93	-0.43	-0.23
	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



HQ_GEN_CHAT DC 23651	35.68 -0.74 0.00 N	33.00 -0.69 0.00 N	30.38 -0.66 0.00 N	29.68 -0.54 0.00 N	20.73 -0.40 0.00 N	31.13 -0.56 0.00 N	39.68 -0.59 0.00 N	47.22 -0.87 0.00 N	50.19 -0.95 0.00 N	45.87 -0.80 0.00 N	49.11 -0.86 0.00 N	51.43 -0.98 0.00 N	54.75 -1.81 6.00 N	53.18 -1.77 6.00 N	54.00 -1.58 3.07 N	51.00 -1.67 7.10 N	50.68 -1.72 9.00 N	41.63 -1.53 8.00 N	46.84 -1.28 0.00 N	51.90 -1.37 0.00 N	51.99 -1.88 2.98 N	49.87 -1.10 0.00 N	49.25 -1.07 0.00 N	30.00 -0.51 16.10 N
HUDAV+59+74_TH_GRP 23620	39.65 3.23 0.00 N	36.63 2.93 0.00 N	33.64 2.61 0.00 N	32.69 2.46 0.00 N	22.82 1.70 0.00 N	34.22 2.53 0.00 N	43.73 3.47 0.00 N	53.11 5.02 0.00 N	108.33 5.84 -51.35 N	87.68 5.23 -35.77 N	98.12 5.80 -42.35 N	103.37 6.46 -44.50 N	130.36 8.39 -56.41 N	138.51 9.86 -52.98 N	144.70 7.52 -78.89 N	102.82 7.35 -39.20 N	99.90 7.62 -35.22 N	79.87 7.64 -13.75 N	57.42 5.83 -3.48 N	59.80 6.52 0.00 N	64.41 7.06 0.00 N	56.97 5.99 0.00 N	55.52 5.20 0.00 N	52.84 4.57 0.00 N
HUDSON AVE_GT_3 23810	39.65 3.23 0.00 N	36.63 2.93 0.00 N	33.64 2.61 0.00 N	32.69 2.46 0.00 N	22.82 1.70 0.00 N	34.22 2.53 0.00 N	43.73 3.47 0.00 N	53.11 5.02 0.00 N	108.33 5.84 -51.35 N	87.68 5.23 -35.77 N	98.12 5.80 -42.35 N	103.37 6.46 -44.50 N	130.36 8.39 -56.41 N	138.51 9.86 -52.98 N	144.70 7.52 -78.89 N	102.82 7.35 -39.20 N	99.90 7.62 -35.22 N	79.87 7.64 -13.75 N	57.42 5.83 -3.48 N	59.80 6.52 0.00 N	64.41 7.06 0.00 N	56.97 5.99 0.00 N	55.52 5.20 0.00 N	52.84 4.57 0.00 N
HUDSON AVE_GT_4 23540	39.65 3.23 0.00 N	36.63 2.93 0.00 N	33.64 2.61 0.00 N	32.69 2.46 0.00 N	22.82 1.70 0.00 N	34.22 2.53 0.00 N	43.73 3.47 0.00 N	53.11 5.02 0.00 N	108.33 5.84 -51.35 N	87.68 5.23 -35.77 N	98.12 5.80 -42.35 N	103.37 6.46 -44.50 N	130.36 8.39 -56.41 N	138.51 9.86 -52.98 N	144.70 7.52 -78.89 N	102.82 7.35 -39.20 N	99.90 7.62 -35.22 N	79.87 7.64 -13.75 N	57.42 5.83 -3.48 N	59.80 6.52 0.00 N	64.41 7.06 0.00 N	56.97 5.99 0.00 N	55.52 5.20 0.00 N	52.84 4.57 0.00 N
HUDSON AVE_GT_5 23657	39.65 3.23 0.00 N	36.63 2.93 0.00 N	33.64 2.61 0.00 N	32.69 2.46 0.00 N	22.82 1.70 0.00 N	34.22 2.53 0.00 N	43.73 3.47 0.00 N	53.11 5.02 0.00 N	108.33 5.84 -51.35 N	87.68 5.23 -35.77 N	98.12 5.80 -42.35 N	103.37 6.46 -44.50 N	130.36 8.39 -56.41 N	138.51 9.86 -52.98 N	144.70 7.52 -78.89 N	102.82 7.35 -39.20 N	99.90 7.62 -35.22 N	79.87 7.64 -13.75 N	57.42 5.83 -3.48 N	59.80 6.52 0.00 N	64.41 7.06 0.00 N	56.97 5.99 0.00 N	55.52 5.20 0.00 N	52.84 4.57 0.00 N
HUDSON_AVE_10 24168	39.48 3.07 0.00 N	36.48 2.79 0.00 N	33.50 2.47 0.00 N	32.54 2.31 0.00 N	22.66 1.54 0.00 N	33.99 2.30 0.00 N	43.42 3.15 0.00 N	52.72 4.63 0.00 N	107.92 5.42 -51.35 N	87.28 4.83 -35.77 N	97.64 5.32 -42.35 N	102.86 5.95 -44.50 N	129.71 7.74 -56.41 N	137.72 9.07 -52.98 N	144.11 6.93 -78.89 N	102.26 6.78 -39.20 N	99.33 7.05 -35.22 N	79.28 7.05 -13.75 N	56.95 5.36 -3.48 N	59.25 5.98 0.00 N	63.79 6.44 0.00 N	56.46 5.49 0.00 N	55.11 4.80 0.00 N	52.61 4.34 0.00 N
HUNTLEY___63 23557	35.36 -1.06 0.00 N	32.80 -0.89 0.00 N	30.25 -0.78 0.00 N	29.57 -0.65 0.00 N	20.66 -0.46 0.00 N	30.77 -0.92 0.00 N	38.88 -1.39 0.00 N	45.90 -2.19 0.00 N	48.41 -2.73 0.00 N	44.56 -2.12 0.00 N	47.88 -2.09 0.00 N	50.71 -1.70 0.00 N	63.29 -2.26 0.00 N	73.29 -2.38 0.00 N	56.87 -1.42 0.00 N	54.83 -1.45 0.00 N	55.87 -1.19 0.00 N	57.79 -0.69 0.00 N	47.18 -0.93 0.00 N	51.84 -1.43 0.00 N	56.32 -1.02 0.00 N	49.96 -1.01 0.00 N	48.32 -2.00 0.00 N	46.19 -2.08 0.00 N
HUNTLEY___64 23558	35.36 -1.06 0.00 N	32.80 -0.89 0.00 N	30.25 -0.78 0.00 N	29.57 -0.65 0.00 N	20.66 -0.46 0.00 N	30.77 -0.92 0.00 N	38.88 -1.39 0.00 N	45.90 -2.19 0.00 N	48.41 -2.73 0.00 N	44.56 -2.12 0.00 N	47.88 -2.09 0.00 N	50.71 -1.70 0.00 N	63.29 -2.26 0.00 N	73.29 -2.38 0.00 N	56.87 -1.42 0.00 N	54.83 -1.45 0.00 N	55.87 -1.19 0.00 N	57.79 -0.69 0.00 N	47.18 -0.93 0.00 N	51.84 -1.43 0.00 N	56.32 -1.02 0.00 N	49.96 -1.01 0.00 N	48.32 -2.00 0.00 N	46.19 -2.08 0.00 N
HUNTLEY___65 23559	35.36 -1.06 0.00 N	32.80 -0.89 0.00 N	30.25 -0.78 0.00 N	29.57 -0.65 0.00 N	20.66 -0.46 0.00 N	30.77 -0.92 0.00 N	38.88 -1.39 0.00 N	45.90 -2.19 0.00 N	48.41 -2.73 0.00 N	44.56 -2.12 0.00 N	47.88 -2.09 0.00 N	50.71 -1.70 0.00 N	63.29 -2.26 0.00 N	73.29 -2.38 0.00 N	56.87 -1.42 0.00 N	54.83 -1.45 0.00 N	55.87 -1.19 0.00 N	57.79 -0.69 0.00 N	47.18 -0.93 0.00 N	51.84 -1.43 0.00 N	56.32 -1.02 0.00 N	49.96 -1.01 0.00 N	48.32 -2.00 0.00 N	46.19 -2.08 0.00 N
HUNTLEY___66 23560	35.36 -1.06 0.00 N	32.80 -0.89 0.00 N	30.25 -0.78 0.00 N	29.57 -0.65 0.00 N	20.66 -0.46 0.00 N	30.77 -0.92 0.00 N	38.88 -1.39 0.00 N	45.90 -2.19 0.00 N	48.41 -2.73 0.00 N	44.56 -2.12 0.00 N	47.88 -2.09 0.00 N	50.71 -1.70 0.00 N	63.29 -2.26 0.00 N	73.29 -2.38 0.00 N	56.87 -1.42 0.00 N	54.83 -1.45 0.00 N	55.87 -1.19 0.00 N	57.79 -0.69 0.00 N	47.18 -0.93 0.00 N	51.84 -1.43 0.00 N	56.32 -1.02 0.00 N	49.96 -1.01 0.00 N	48.32 -2.00 0.00 N	46.19 -2.08 0.00 N
HUNTLEY___67 23561	35.05 -1.37 0.00 N	32.38 -1.31 0.00 N	29.90 -1.13 0.00 N	29.24 -0.98 0.00 N	20.44 -0.69 0.00 N	30.38 -1.31 0.00 N	38.47 -1.79 0.00 N	45.50 -2.59 0.00 N	47.95 -3.19 0.00 N	44.11 -2.57 0.00 N	47.48 -2.49 0.00 N	50.34 -2.07 0.00 N	62.88 -2.67 0.00 N	72.91 -2.75 0.00 N	56.55 -1.75 0.00 N	54.48 -1.79 0.00 N	55.51 -1.55 0.00 N	57.50 -0.98 0.00 N	46.93 -1.18 0.00 N	51.47 -1.80 0.00 N	55.90 -1.45 0.00 N	49.54 -1.43 0.00 N	47.87 -2.45 0.00 N	45.74 -2.53 0.00 N
HUNTLEY___68 23562	35.05 -1.37 0.00 N	32.38 -1.31 0.00 N	29.90 -1.13 0.00 N	29.24 -0.98 0.00 N	20.44 -0.69 0.00 N	30.38 -1.31 0.00 N	38.47 -1.80 0.00 N	45.50 -2.59 0.00 N	47.95 -3.19 0.00 N	44.10 -2.57 0.00 N	47.48 -2.49 0.00 N	50.34 -2.07 0.00 N	62.88 -2.68 0.00 N	72.91 -2.75 0.00 N	56.54 -1.75 0.00 N	54.48 -1.80 0.00 N	55.51 -1.55 0.00 N	57.49 -0.98 0.00 N	46.93 -1.18 0.00 N	51.47 -1.80 0.00 N	55.89 -1.45 0.00 N	49.54 -1.43 0.00 N	47.87 -2.45 0.00 N	45.74 -2.53 0.00 N
INDECK___CORINTH 23802	38.29 1.87 0.00 N	35.48 1.79 0.00 N	32.73 1.70 0.00 N	31.84 1.62 0.00 N	22.30 1.18 0.00 N	33.69 2.00 0.00 N	42.59 2.33 0.00 N	50.76 2.67 0.00 N	53.89 2.75 0.00 N	49.06 2.38 0.00 N	51.92 1.95 0.00 N	53.77 1.36 0.00 N	66.88 1.33 0.00 N	76.95 1.29 0.00 N	59.20 0.91 0.00 N	57.32 1.04 0.00 N	57.98 0.92 0.00 N	58.60 0.13 0.00 N	48.61 0.50 0.00 N	54.01 0.74 0.00 N	57.93 0.58 0.00 N	51.80 0.83 0.00 N	51.58 1.26 0.00 N	50.45 2.18 0.00 N

INDECK____ILION 23567	37.25 0.84 0.00 N	34.50 0.80 0.00 N	31.79 0.76 0.00 N	30.90 0.68 0.00 N	21.61 0.48 0.00 N	32.45 0.76 0.00 N	41.21 0.94 0.00 N	49.50 1.41 0.00 N	52.82 1.69 0.00 N	48.16 1.49 0.00 N	51.56 1.59 0.00 N	54.17 1.76 0.00 N	67.81 2.25 0.00 N	78.39 2.72 0.00 N	60.33 2.04 0.00 N	58.31 2.03 0.00 N	59.21 2.15 0.00 N	60.61 2.13 0.00 N	49.84 1.73 0.00 N	55.18 1.91 0.00 N	59.38 2.04 0.00 N	52.65 1.67 0.00 N	51.80 1.49 0.00 N	49.57 1.30 0.00 N
INDECK____OLEAN 23982	37.51 1.09 0.00 N	34.59 0.90 0.00 N	31.92 0.89 0.00 N	31.03 0.81 0.00 N	21.67 0.54 0.00 N	32.30 0.61 0.00 N	41.25 0.98 0.00 N	49.37 1.28 0.00 N	51.99 0.85 0.00 N	46.89 0.21 0.00 N	50.22 0.25 0.00 N	53.45 1.04 0.00 N	66.90 1.35 0.00 N	78.25 2.58 0.00 N	60.43 2.14 0.00 N	57.91 1.64 0.00 N	58.30 1.24 0.00 N	60.39 1.92 0.00 N	49.22 1.11 0.00 N	54.51 1.23 0.00 N	58.73 1.38 0.00 N	52.33 1.36 0.00 N	52.55 2.23 0.00 N	49.12 0.85 0.00 N
INDECK____OSWEGO 23783	35.80 -0.61 0.00 N	33.09 -0.60 0.00 N	30.47 -0.56 0.00 N	29.65 -0.57 0.00 N	20.74 -0.39 0.00 N	31.10 -0.59 0.00 N	39.52 -0.75 0.00 N	47.01 -1.07 0.00 N	49.81 -1.32 0.00 N	45.46 -1.22 0.00 N	48.63 -1.34 0.00 N	50.94 -1.47 0.00 N	63.63 -1.92 0.00 N	73.50 -2.17 0.00 N	56.66 -1.63 0.00 N	54.69 -1.58 0.00 N	55.51 -1.55 0.00 N	56.98 -1.50 0.00 N	46.90 -1.21 0.00 N	51.93 -1.35 0.00 N	55.92 -1.42 0.00 N	49.70 -1.28 0.00 N	49.28 -1.04 0.00 N	47.27 -1.00 0.00 N
INDECK____YERKES 23781	35.34 -1.08 0.00 N	32.78 -0.91 0.00 N	30.24 -0.79 0.00 N	29.55 -0.67 0.00 N	20.65 -0.47 0.00 N	30.75 -0.94 0.00 N	38.86 -1.41 0.00 N	45.86 -2.23 0.00 N	48.37 -2.77 0.00 N	44.52 -2.16 0.00 N	47.84 -2.13 0.00 N	50.66 -1.75 0.00 N	63.22 -2.33 0.00 N	73.21 -2.46 0.00 N	56.81 -1.48 0.00 N	54.77 -1.50 0.00 N	55.82 -1.24 0.00 N	57.73 -0.74 0.00 N	47.14 -0.97 0.00 N	51.79 -1.48 0.00 N	56.28 -1.07 0.00 N	49.92 -1.05 0.00 N	48.27 -2.05 0.00 N	46.16 -2.11 0.00 N
INDIAN POINT_GT_1 24139	38.63 2.21 0.00 N	35.71 2.02 0.00 N	32.81 1.78 0.00 N	31.89 1.66 0.00 N	22.27 1.14 0.00 N	33.39 1.70 0.00 N	42.60 2.33 0.00 N	51.59 3.51 0.00 N	55.32 4.19 0.00 N	50.40 3.72 0.00 N	54.15 4.18 0.00 N	57.15 4.74 0.00 N	71.81 6.26 0.00 N	83.11 7.44 0.00 N	63.91 5.62 0.00 N	61.79 5.52 0.00 N	62.84 5.78 0.00 N	64.30 5.83 0.00 N	52.56 4.45 0.00 N	58.23 4.96 0.00 N	62.69 5.35 0.00 N	55.42 4.45 0.00 N	54.04 3.72 0.00 N	51.49 3.22 0.00 N
INDIAN POINT_GT_2 23659	38.63 2.21 0.00 N	35.71 2.02 0.00 N	32.81 1.78 0.00 N	31.89 1.66 0.00 N	22.27 1.14 0.00 N	33.39 1.70 0.00 N	42.60 2.33 0.00 N	51.59 3.51 0.00 N	55.32 4.19 0.00 N	50.40 3.72 0.00 N	54.15 4.18 0.00 N	57.15 4.74 0.00 N	71.81 6.26 0.00 N	83.11 7.44 0.00 N	63.91 5.62 0.00 N	61.79 5.52 0.00 N	62.84 5.78 0.00 N	64.30 5.83 0.00 N	52.56 4.45 0.00 N	58.23 4.96 0.00 N	62.69 5.35 0.00 N	55.42 4.45 0.00 N	54.04 3.72 0.00 N	51.49 3.22 0.00 N
INDIAN POINT_GT_3 24019	38.63 2.21 0.00 N	35.71 2.02 0.00 N	32.81 1.78 0.00 N	31.89 1.66 0.00 N	22.27 1.14 0.00 N	33.39 1.70 0.00 N	42.60 2.33 0.00 N	51.59 3.51 0.00 N	55.32 4.19 0.00 N	50.40 3.72 0.00 N	54.15 4.18 0.00 N	57.15 4.74 0.00 N	71.81 6.26 0.00 N	83.11 7.44 0.00 N	63.91 5.62 0.00 N	61.79 5.52 0.00 N	62.84 5.78 0.00 N	64.30 5.83 0.00 N	52.56 4.45 0.00 N	58.23 4.96 0.00 N	62.69 5.35 0.00 N	55.42 4.45 0.00 N	54.04 3.72 0.00 N	51.49 3.22 0.00 N
INDIAN POINT____2 23530	38.39 1.98 0.00 N	35.49 1.80 0.00 N	32.61 1.58 0.00 N	31.69 1.47 0.00 N	22.13 1.01 0.00 N	33.19 1.50 0.00 N	42.34 2.08 0.00 N	51.29 3.20 0.00 N	55.01 3.87 0.00 N	50.12 3.44 0.00 N	53.84 3.88 0.00 N	56.83 4.42 0.00 N	71.43 5.88 0.00 N	82.64 6.97 0.00 N	63.56 5.27 0.00 N	61.45 5.17 0.00 N	62.49 5.44 0.00 N	63.96 5.48 0.00 N	52.28 4.17 0.00 N	57.92 4.65 0.00 N	62.36 5.01 0.00 N	55.12 4.15 0.00 N	53.73 3.41 0.00 N	51.19 2.91 0.00 N
INDIAN POINT____3 23531	38.30 1.89 0.00 N	35.41 1.72 0.00 N	32.55 1.51 0.00 N	31.63 1.41 0.00 N	22.09 0.96 0.00 N	33.12 1.43 0.00 N	42.25 1.98 0.00 N	51.15 3.06 0.00 N	54.83 3.69 0.00 N	49.95 3.27 0.00 N	53.65 3.68 0.00 N	56.62 4.21 0.00 N	71.14 5.59 0.00 N	82.31 6.64 0.00 N	63.30 5.01 0.00 N	61.19 4.91 0.00 N	62.23 5.17 0.00 N	63.69 5.22 0.00 N	52.07 3.96 0.00 N	57.69 4.42 0.00 N	62.11 4.76 0.00 N	54.91 3.94 0.00 N	53.54 3.23 0.00 N	51.04 2.76 0.00 N
INDIAN PT_GT_GRP 23687	38.63 2.21 0.00 N	35.71 2.02 0.00 N	32.81 1.78 0.00 N	31.89 1.66 0.00 N	22.27 1.14 0.00 N	33.39 1.70 0.00 N	42.60 2.33 0.00 N	51.59 3.51 0.00 N	55.32 4.19 0.00 N	50.40 3.72 0.00 N	54.15 4.18 0.00 N	57.15 4.74 0.00 N	71.81 6.26 0.00 N	83.11 7.44 0.00 N	63.91 5.62 0.00 N	61.79 5.52 0.00 N	62.84 5.78 0.00 N	64.30 5.83 0.00 N	52.56 4.45 0.00 N	58.23 4.96 0.00 N	62.69 5.35 0.00 N	55.42 4.45 0.00 N	54.04 3.72 0.00 N	51.49 3.22 0.00 N
IP CORINTH____1 23988	38.29 1.87 0.00 N	35.48 1.79 0.00 N	32.73 1.70 0.00 N	31.84 1.62 0.00 N	22.30 1.18 0.00 N	33.69 2.00 0.00 N	42.59 2.33 0.00 N	50.76 2.67 0.00 N	53.89 2.75 0.00 N	49.06 2.38 0.00 N	51.92 1.95 0.00 N	53.77 1.36 0.00 N	66.88 1.33 0.00 N	76.95 1.29 0.00 N	59.20 0.91 0.00 N	57.32 1.04 0.00 N	57.98 0.92 0.00 N	58.60 0.13 0.00 N	48.61 0.50 0.00 N	54.01 0.74 0.00 N	57.93 0.58 0.00 N	51.80 0.83 0.00 N	51.58 1.26 0.00 N	50.45 2.18 0.00 N
IP____TICONDEROGA 23804	38.43 2.01 0.00 N	35.84 2.15 0.00 N	33.20 2.17 0.00 N	32.28 2.06 0.00 N	22.63 1.51 0.00 N	34.19 2.50 0.00 N	42.55 2.29 0.00 N	50.50 2.41 0.00 N	53.48 2.34 0.00 N	48.73 2.06 0.00 N	51.43 1.46 0.00 N	53.30 0.89 0.00 N	66.33 0.78 0.00 N	76.24 0.57 0.00 N	58.65 0.35 0.00 N	56.90 0.62 0.00 N	57.70 0.64 0.00 N	58.15 -0.33 0.00 N	48.39 0.27 0.00 N	53.97 0.69 0.00 N	57.68 0.33 0.00 N	51.52 0.54 0.00 N	51.11 0.80 0.00 N	50.34 2.06 0.00 N
JARVIS____ 23743	36.65 0.23 0.00 N	33.92 0.23 0.00 N	31.25 0.22 0.00 N	30.41 0.19 0.00 N	21.26 0.14 0.00 N	31.90 0.21 0.00 N	40.51 0.24 0.00 N	48.45 0.36 0.00 N	51.56 0.42 0.00 N	47.04 0.36 0.00 N	50.36 0.40 0.00 N	52.84 0.43 0.00 N	66.13 0.57 0.00 N	76.36 0.70 0.00 N	58.81 0.52 0.00 N	56.79 0.51 0.00 N	57.62 0.56 0.00 N	59.05 0.57 0.00 N	48.58 0.47 0.00 N	53.80 0.52 0.00 N	57.91 0.56 0.00 N	51.43 0.46 0.00 N	50.74 0.42 0.00 N	48.63 0.36 0.00 N

JENNISON____1 23625	38.40 1.98 0.00 N	35.47 1.78 0.00 N	32.66 1.63 0.00 N	31.70 1.48 0.00 N	22.21 1.09 0.00 N	33.35 1.66 0.00 N	42.46 2.19 0.00 N	51.17 3.08 0.00 N	54.77 3.63 0.00 N	50.01 3.33 0.00 N	53.66 3.69 0.00 N	56.58 4.17 0.00 N	71.11 5.56 0.00 N	81.88 6.21 0.00 N	63.13 4.84 0.00 N	60.89 4.61 0.00 N	62.03 4.97 0.00 N	63.35 4.87 0.00 N	52.02 3.91 0.00 N	57.55 4.27 0.00 N	62.10 4.76 0.00 N	55.00 4.03 0.00 N	53.60 3.28 0.00 N	51.00 2.73 0.00 N
JENNISON____2 23626	38.34 1.92 0.00 N	35.42 1.73 0.00 N	32.62 1.59 0.00 N	31.67 1.44 0.00 N	22.19 1.06 0.00 N	33.30 1.61 0.00 N	42.39 2.13 0.00 N	51.09 3.00 0.00 N	54.68 3.54 0.00 N	49.92 3.24 0.00 N	53.55 3.59 0.00 N	56.46 4.05 0.00 N	70.96 5.41 0.00 N	81.72 6.05 0.00 N	62.99 4.70 0.00 N	60.75 4.48 0.00 N	61.90 4.84 0.00 N	63.21 4.73 0.00 N	51.91 3.80 0.00 N	57.44 4.16 0.00 N	61.97 4.63 0.00 N	54.89 3.92 0.00 N	53.51 3.19 0.00 N	50.92 2.65 0.00 N
KEDC_PORT_JEFF_GT2 24210	75.85 4.01 -35.43 N	97.28 3.82 -59.77 N	62.79 3.40 -28.36 N	62.86 3.18 -29.46 N	55.68 2.14 -32.41 N	57.33 3.18 -22.46 N	57.90 3.90 -13.73 N	59.27 5.28 -5.90 N	58.26 6.21 -0.91 N	57.81 4.79 -6.35 N	68.30 5.63 -12.71 N	69.61 6.56 -10.64 N	78.69 8.75 -4.39 N	93.18 10.37 -7.14 N	87.26 7.75 -21.22 N	78.99 7.56 -15.14 N	74.17 7.89 -9.23 N	73.74 7.69 -7.58 N	57.65 5.89 -3.65 N	65.51 6.55 -5.69 N	66.66 6.92 -2.39 N	56.90 5.67 -0.25 N	55.74 4.89 -0.54 N	55.56 5.18 -2.11 N
KEDC_PORT_JEFF_GT3 24211	75.85 4.01 -35.43 N	97.28 3.82 -59.77 N	62.79 3.40 -28.36 N	62.86 3.18 -29.46 N	55.68 2.14 -32.41 N	57.33 3.18 -22.46 N	57.90 3.90 -13.73 N	59.27 5.28 -5.90 N	58.26 6.21 -0.91 N	57.81 4.79 -6.35 N	68.30 5.63 -12.71 N	69.61 6.56 -10.64 N	78.69 8.75 -4.39 N	93.18 10.37 -7.14 N	87.26 7.75 -21.22 N	78.99 7.56 -15.14 N	74.17 7.89 -9.23 N	73.74 7.69 -7.58 N	57.65 5.89 -3.65 N	65.51 6.55 -5.69 N	66.66 6.92 -2.39 N	56.90 5.67 -0.25 N	55.74 4.89 -0.54 N	55.56 5.18 -2.11 N
KEDC_GLWD_GRP 24221	75.51 3.66 -35.43 N	96.59 3.44 -59.47 N	62.47 3.08 -28.36 N	62.60 2.91 -29.46 N	55.55 2.01 -32.41 N	57.11 2.97 -22.46 N	57.71 3.71 -13.73 N	59.23 5.24 -5.90 N	57.96 5.91 -0.91 N	58.19 5.17 -6.35 N	68.38 5.70 -12.71 N	69.20 6.16 -10.64 N	77.92 7.97 -4.39 N	86.09 9.50 -0.92 N	86.74 7.23 -21.22 N	78.36 6.94 -15.14 N	73.29 7.00 -9.23 N	73.18 7.13 -7.58 N	57.64 5.88 -3.65 N	65.43 6.47 -5.69 N	66.45 6.72 -2.39 N	57.10 5.88 -0.25 N	56.01 5.16 -0.54 N	55.44 5.05 -2.11 N
KEDC_GLWD_GT4 24219	75.51 3.66 -35.43 N	96.59 3.44 -59.47 N	62.47 3.08 -28.36 N	62.60 2.91 -29.46 N	55.55 2.01 -32.41 N	57.11 2.97 -22.46 N	57.71 3.71 -13.73 N	59.23 5.24 -5.90 N	57.96 5.91 -0.91 N	58.19 5.17 -6.35 N	68.38 5.70 -12.71 N	69.20 6.16 -10.64 N	77.92 7.97 -4.39 N	86.09 9.50 -0.92 N	86.74 7.23 -21.22 N	78.36 6.94 -15.14 N	73.29 7.00 -9.23 N	73.18 7.13 -7.58 N	57.64 5.88 -3.65 N	65.43 6.47 -5.69 N	66.45 6.72 -2.39 N	57.10 5.88 -0.25 N	56.01 5.16 -0.54 N	55.44 5.05 -2.11 N
KEDC_GLWD_GT5 24220	75.51 3.66 -35.43 N	96.59 3.44 -59.47 N	62.47 3.08 -28.36 N	62.60 2.91 -29.46 N	55.55 2.01 -32.41 N	57.11 2.97 -22.46 N	57.71 3.71 -13.73 N	59.23 5.24 -5.90 N	57.96 5.91 -0.91 N	58.19 5.17 -6.35 N	68.38 5.70 -12.71 N	69.20 6.16 -10.64 N	77.92 7.97 -4.39 N	86.09 9.50 -0.92 N	86.74 7.23 -21.22 N	78.36 6.94 -15.14 N	73.29 7.00 -9.23 N	73.18 7.13 -7.58 N	57.64 5.88 -3.65 N	65.43 6.47 -5.69 N	66.45 6.72 -2.39 N	57.10 5.88 -0.25 N	56.01 5.16 -0.54 N	55.44 5.05 -2.11 N
KENSICO____ 23655	39.01 2.59 0.00 N	36.05 2.36 0.00 N	33.12 2.09 0.00 N	32.18 1.96 0.00 N	22.48 1.35 0.00 N	33.71 2.02 0.00 N	43.01 2.74 0.00 N	52.12 4.03 0.00 N	55.89 4.75 0.00 N	50.91 4.24 0.00 N	54.70 4.73 0.00 N	57.72 5.32 0.00 N	72.52 6.97 0.00 N	83.88 8.22 0.00 N	64.55 6.25 0.00 N	62.40 6.12 0.00 N	63.43 6.37 0.00 N	64.89 6.41 0.00 N	53.03 4.91 0.00 N	58.76 5.48 0.00 N	63.26 5.92 0.00 N	55.94 4.96 0.00 N	54.54 4.22 0.00 N	51.97 3.70 0.00 N
KIAC_JFK_AIRPORT 23541	183.62 2.96 -144.25 N	118.13 2.71 -81.73 N	79.88 2.38 -46.47 N	56.72 2.21 -24.29 N	72.18 1.44 -49.62 N	66.72 2.15 -32.88 N	59.37 2.90 -16.20 N	76.77 4.24 -24.44 N	110.39 5.02 -54.23 N	136.71 4.44 -85.59 N	142.27 4.83 -87.47 N	180.04 5.44 -122.19 N	168.49 7.09 -95.85 N	182.24 8.26 -98.31 N	162.67 6.35 -98.03 N	101.70 6.23 -39.20 N	98.78 6.50 -35.22 N	78.70 6.47 -13.75 N	67.53 4.85 -14.57 N	64.85 5.34 -6.23 N	71.15 5.73 -8.08 N	148.03 4.92 -92.14 N	209.88 4.41 -155.16 N	198.57 4.27 -146.03 N
KINTIGH____ 23543	34.41 -2.01 0.00 N	31.85 -1.84 0.00 N	29.41 -1.62 0.00 N	28.69 -1.54 0.00 N	20.04 -1.08 0.00 N	29.85 -1.84 0.00 N	37.70 -2.57 0.00 N	44.71 -3.38 0.00 N	47.15 -3.98 0.00 N	43.26 -3.41 0.00 N	46.43 -3.54 0.00 N	49.12 -3.29 0.00 N	61.71 -3.84 0.00 N	71.52 -4.14 0.00 N	55.38 -2.91 0.00 N	52.98 -3.30 0.00 N	54.04 -3.02 0.00 N	56.17 -2.30 0.00 N	45.90 -2.21 0.00 N	50.64 -2.64 0.00 N	54.95 -2.39 0.00 N	48.58 -2.39 0.00 N	46.73 -3.59 0.00 N	44.54 -3.73 0.00 N
LEDERLE____ 23769	38.73 2.31 0.00 N	35.77 2.07 0.00 N	32.83 1.79 0.00 N	31.88 1.66 0.00 N	22.26 1.13 0.00 N	33.40 1.71 0.00 N	42.62 2.36 0.00 N	51.66 3.57 0.00 N	55.57 4.43 0.00 N	50.72 4.04 0.00 N	54.56 4.59 0.00 N	57.69 5.28 0.00 N	72.63 7.07 0.00 N	84.06 8.39 0.00 N	64.69 6.39 0.00 N	62.58 6.31 0.00 N	63.70 6.64 0.00 N	65.20 6.73 0.00 N	53.31 5.19 0.00 N	58.99 5.72 0.00 N	63.52 6.17 0.00 N	56.08 5.11 0.00 N	54.57 4.25 0.00 N	51.89 3.62 0.00 N
LINDEN COGEN____ 23786	39.54 3.12 0.00 N	36.52 2.83 0.00 N	33.55 2.52 0.00 N	32.60 2.38 0.00 N	22.76 1.64 0.00 N	34.14 2.45 0.00 N	43.61 3.35 0.00 N	52.92 4.83 0.00 N	108.10 5.61 -51.35 N	87.45 5.00 -35.77 N	97.86 5.54 -42.35 N	103.07 6.16 -44.50 N	129.96 7.99 -56.41 N	138.05 9.40 -52.98 N	144.33 7.15 -78.89 N	102.45 6.97 -39.20 N	99.52 7.23 -35.22 N	79.48 7.26 -13.75 N	57.16 5.57 -3.48 N	59.54 6.27 0.00 N	64.13 6.79 0.00 N	56.76 5.79 0.00 N	55.34 5.03 0.00 N	52.68 4.41 0.00 N
LIPA_MISC_IPP 23656	75.67 3.82 -35.43 N	97.10 3.64 -59.77 N	62.63 3.24 -28.36 N	62.71 3.02 -29.46 N	55.57 2.03 -32.41 N	57.16 3.02 -22.46 N	57.69 3.69 -13.73 N	58.99 5.01 -5.90 N	57.99 5.94 -0.91 N	57.82 4.80 -6.35 N	68.31 5.63 -12.71 N	69.59 6.55 -10.64 N	78.66 8.72 -4.39 N	93.69 10.26 -7.76 N	87.10 7.59 -21.22 N	78.75 7.33 -15.14 N	73.84 7.56 -9.23 N	73.30 7.25 -7.58 N	57.36 5.60 -3.65 N	65.20 6.24 -5.69 N	66.32 6.59 -2.39 N	56.61 5.39 -0.25 N	55.48 4.63 -0.54 N	55.26 4.88 -2.11 N

LITTLE FALLS___HYD 24013	38.19 1.77 0.00 N	35.40 1.71 0.00 N	32.64 1.61 0.00 N	31.66 1.44 0.00 N	22.15 1.02 0.00 N	33.31 1.62 0.00 N	42.27 2.01 0.00 N	51.21 3.12 0.00 N	54.94 3.80 0.00 N	50.02 3.35 0.00 N	53.52 3.55 0.00 N	56.38 3.97 0.00 N	70.64 5.09 0.00 N	81.74 6.07 0.00 N	62.89 4.60 0.00 N	60.86 4.58 0.00 N	61.90 4.84 0.00 N	63.22 4.75 0.00 N	51.93 3.82 0.00 N	57.51 4.23 0.00 N	61.88 4.53 0.00 N	54.66 3.69 0.00 N	53.52 3.20 0.00 N	51.05 2.78 0.00 N
LONG LAKE PHOENIX 24014	36.03 -0.39 0.00 N	33.29 -0.40 0.00 N	30.66 -0.38 0.00 N	29.82 -0.40 0.00 N	20.86 -0.26 0.00 N	31.28 -0.41 0.00 N	39.74 -0.53 0.00 N	47.29 -0.80 0.00 N	50.12 -1.02 0.00 N	45.75 -0.93 0.00 N	48.96 -1.01 0.00 N	51.31 -1.09 0.00 N	64.12 -1.44 0.00 N	74.08 -1.59 0.00 N	57.10 -1.20 0.00 N	55.11 -1.17 0.00 N	55.95 -1.11 0.00 N	57.45 -1.02 0.00 N	47.29 -0.82 0.00 N	52.30 -0.97 0.00 N	56.31 -1.04 0.00 N	50.01 -0.96 0.00 N	49.57 -0.75 0.00 N	47.54 -0.73 0.00 N
LOVETT___3 23632	38.56 2.15 0.00 N	35.65 1.96 0.00 N	32.74 1.71 0.00 N	31.80 1.58 0.00 N	22.21 1.08 0.00 N	33.31 1.62 0.00 N	42.47 2.21 0.00 N	51.39 3.30 0.00 N	55.20 4.06 0.00 N	50.34 3.66 0.00 N	54.10 4.13 0.00 N	57.15 4.74 0.00 N	71.90 6.34 0.00 N	83.14 7.47 0.00 N	63.95 5.66 0.00 N	61.87 5.60 0.00 N	62.99 5.94 0.00 N	64.50 6.03 0.00 N	52.79 4.68 0.00 N	58.45 5.17 0.00 N	62.94 5.59 0.00 N	55.61 4.64 0.00 N	54.13 3.81 0.00 N	51.54 3.27 0.00 N
LOVETT___4 23642	38.56 2.15 0.00 N	35.65 1.96 0.00 N	32.74 1.71 0.00 N	31.81 1.58 0.00 N	22.21 1.08 0.00 N	33.31 1.62 0.00 N	42.47 2.21 0.00 N	51.39 3.30 0.00 N	55.20 4.06 0.00 N	50.34 3.66 0.00 N	54.10 4.13 0.00 N	57.15 4.75 0.00 N	71.90 6.35 0.00 N	83.14 7.48 0.00 N	63.96 5.67 0.00 N	61.88 5.60 0.00 N	63.00 5.94 0.00 N	64.51 6.03 0.00 N	52.80 4.68 0.00 N	58.45 5.18 0.00 N	62.94 5.60 0.00 N	55.61 4.64 0.00 N	54.13 3.82 0.00 N	51.54 3.27 0.00 N
LOVETT___5 23593	38.57 2.16 0.00 N	35.66 1.97 0.00 N	32.75 1.72 0.00 N	31.81 1.59 0.00 N	22.21 1.09 0.00 N	33.32 1.63 0.00 N	42.48 2.22 0.00 N	51.40 3.31 0.00 N	55.21 4.07 0.00 N	50.35 3.68 0.00 N	54.12 4.15 0.00 N	57.17 4.76 0.00 N	71.92 6.37 0.00 N	83.16 7.49 0.00 N	63.98 5.68 0.00 N	61.89 5.62 0.00 N	63.01 5.96 0.00 N	64.53 6.05 0.00 N	52.81 4.70 0.00 N	58.47 5.19 0.00 N	62.96 5.61 0.00 N	55.63 4.65 0.00 N	54.15 3.83 0.00 N	51.55 3.28 0.00 N
LOWER RAQUET___HYD 24057	35.88 -0.54 0.00 N	33.17 -0.53 0.00 N	30.55 -0.49 0.00 N	29.84 -0.38 0.00 N	20.84 -0.28 0.00 N	31.35 -0.34 0.00 N	39.99 -0.27 0.00 N	47.31 -0.78 0.00 N	50.17 -0.97 0.00 N	45.89 -0.79 0.00 N	49.07 -0.90 0.00 N	51.14 -1.27 0.00 N	63.63 -1.92 0.00 N	73.30 -2.37 0.00 N	56.52 -1.77 0.00 N	54.55 -1.73 0.00 N	55.16 -1.90 0.00 N	56.18 -2.30 0.00 N	46.36 -1.75 0.00 N	51.52 -1.76 0.00 N	55.34 -2.00 0.00 N	49.82 -1.15 0.00 N	49.47 -0.84 0.00 N	47.86 -0.42 0.00 N
LOWER___HUDSON 24059	38.70 2.28 0.00 N	35.91 2.22 0.00 N	33.19 2.16 0.00 N	32.30 2.08 0.00 N	22.60 1.47 0.00 N	34.03 2.34 0.00 N	42.95 2.68 0.00 N	51.02 2.93 0.00 N	54.11 2.97 0.00 N	49.34 2.67 0.00 N	52.49 2.52 0.00 N	54.63 2.22 0.00 N	67.93 2.38 0.00 N	78.22 2.55 0.00 N	60.22 1.92 0.00 N	58.27 2.00 0.00 N	58.99 1.93 0.00 N	59.80 1.32 0.00 N	49.57 1.46 0.00 N	55.01 1.73 0.00 N	58.87 1.52 0.00 N	52.78 1.80 0.00 N	52.86 2.54 0.00 N	51.41 3.14 0.00 N
MG INDUSTRY___DRP 24185	38.16 1.75 0.00 N	35.37 1.68 0.00 N	32.64 1.61 0.00 N	31.77 1.55 0.00 N	22.21 1.08 0.00 N	33.42 1.73 0.00 N	42.14 1.87 0.00 N	50.08 1.99 0.00 N	53.22 2.08 0.00 N	48.41 1.74 0.00 N	51.63 1.66 0.00 N	53.70 1.29 0.00 N	66.76 1.21 0.00 N	76.84 1.17 0.00 N	59.16 0.87 0.00 N	57.24 0.97 0.00 N	57.98 0.92 0.00 N	58.91 0.44 0.00 N	48.93 0.82 0.00 N	54.38 1.11 0.00 N	58.30 0.96 0.00 N	52.23 1.26 0.00 N	52.48 2.16 0.00 N	50.88 2.60 0.00 N
MILLIKEN___1 23584	34.98 -1.43 0.00 N	31.84 -1.85 0.00 N	29.17 -1.87 0.00 N	28.40 -1.82 0.00 N	20.27 -0.86 0.00 N	29.93 -1.76 0.00 N	38.49 -1.78 0.00 N	46.24 -1.85 0.00 N	49.24 -1.89 0.00 N	45.32 -1.36 0.00 N	48.92 -1.04 0.00 N	51.49 -0.92 0.00 N	64.04 -1.51 0.00 N	74.47 -1.20 0.00 N	57.46 -0.84 0.00 N	55.79 -0.49 0.00 N	56.23 -0.83 0.00 N	57.71 -0.76 0.00 N	47.16 -0.95 0.00 N	51.74 -1.54 0.00 N	55.99 -1.36 0.00 N	49.51 -1.46 0.00 N	48.98 -1.33 0.00 N	46.51 -1.76 0.00 N
MILLIKEN___2 23585	34.98 -1.44 0.00 N	31.84 -1.85 0.00 N	29.16 -1.87 0.00 N	28.39 -1.83 0.00 N	20.28 -0.85 0.00 N	29.93 -1.75 0.00 N	38.48 -1.78 0.00 N	46.23 -1.86 0.00 N	49.24 -1.90 0.00 N	45.31 -1.36 0.00 N	48.91 -1.05 0.00 N	51.48 -0.93 0.00 N	64.03 -1.52 0.00 N	74.46 -1.21 0.00 N	57.45 -0.84 0.00 N	55.78 -0.49 0.00 N	56.22 -0.83 0.00 N	57.70 -0.77 0.00 N	47.15 -0.96 0.00 N	51.73 -1.54 0.00 N	55.98 -1.37 0.00 N	49.51 -1.47 0.00 N	48.98 -1.34 0.00 N	46.50 -1.77 0.00 N
MILLIKEN___DIESEL 23629	34.98 -1.44 0.00 N	31.84 -1.85 0.00 N	29.16 -1.87 0.00 N	28.39 -1.83 0.00 N	20.28 -0.85 0.00 N	29.93 -1.75 0.00 N	38.48 -1.78 0.00 N	46.23 -1.86 0.00 N	49.24 -1.90 0.00 N	45.31 -1.36 0.00 N	48.91 -1.05 0.00 N	51.48 -0.93 0.00 N	64.03 -1.52 0.00 N	74.46 -1.21 0.00 N	57.45 -0.84 0.00 N	55.78 -0.49 0.00 N	56.22 -0.83 0.00 N	57.70 -0.77 0.00 N	47.15 -0.96 0.00 N	51.73 -1.54 0.00 N	55.98 -1.37 0.00 N	49.51 -1.47 0.00 N	48.98 -1.34 0.00 N	46.50 -1.77 0.00 N
MODEL_CITY_ENERGY 24167	35.32 -1.10 0.00 N	32.61 -1.08 0.00 N	30.06 -0.97 0.00 N	29.39 -0.83 0.00 N	20.55 -0.57 0.00 N	30.60 -1.08 0.00 N	38.77 -1.50 0.00 N	45.86 -2.23 0.00 N	48.28 -2.86 0.00 N	44.41 -2.27 0.00 N	47.77 -2.20 0.00 N	50.57 -1.83 0.00 N	63.05 -2.50 0.00 N	72.97 -2.70 0.00 N	56.62 -1.67 0.00 N	54.58 -1.70 0.00 N	55.65 -1.40 0.00 N	57.59 -0.89 0.00 N	47.05 -1.06 0.00 N	51.58 -1.70 0.00 N	55.99 -1.35 0.00 N	49.65 -1.32 0.00 N	48.04 -2.28 0.00 N	46.04 -2.23 0.00 N
MOHAWK_PAPER___DRP 24187	38.83 2.41 0.00 N	35.98 2.29 0.00 N	33.23 2.20 0.00 N	32.34 2.12 0.00 N	22.62 1.49 0.00 N	34.07 2.38 0.00 N	43.08 2.81 0.00 N	51.18 3.09 0.00 N	54.39 3.25 0.00 N	49.63 2.95 0.00 N	52.87 2.90 0.00 N	54.97 2.56 0.00 N	68.30 2.75 0.00 N	78.62 2.95 0.00 N	60.55 2.26 0.00 N	58.59 2.31 0.00 N	59.31 2.26 0.00 N	60.25 1.77 0.00 N	50.03 1.92 0.00 N	55.59 2.31 0.00 N	59.60 2.26 0.00 N	53.40 2.43 0.00 N	53.51 3.19 0.00 N	51.86 3.59 0.00 N

MONGAUP___HYD 23641	37.95 1.53 0.00 N	35.11 1.41 0.00 N	32.28 1.24 0.00 N	31.38 1.16 0.00 N	21.91 0.79 0.00 N	32.85 1.16 0.00 N	41.84 1.57 0.00 N	50.58 2.49 0.00 N	54.19 3.05 0.00 N	49.34 2.67 0.00 N	52.96 2.99 0.00 N	55.82 3.41 0.00 N	70.15 4.59 0.00 N	81.09 5.43 0.00 N	62.36 4.07 0.00 N	60.30 4.02 0.00 N	61.36 4.31 0.00 N	62.88 4.41 0.00 N	51.49 3.37 0.00 N	57.02 3.75 0.00 N	61.38 4.04 0.00 N	54.29 3.31 0.00 N	53.03 2.72 0.00 N	50.63 2.36 0.00 N
MONTAUK___DIESEL 23721	75.67 3.82 -35.43 N	97.10 3.64 -59.77 N	62.63 3.24 -28.36 N	62.71 3.02 -29.46 N	55.57 2.03 -32.41 N	57.16 3.02 -22.46 N	57.69 3.69 -13.73 N	58.99 5.01 -5.90 N	57.99 5.94 -0.91 N	57.82 4.80 -6.35 N	68.31 5.63 -12.71 N	69.59 6.55 -10.64 N	78.66 8.72 -4.39 N	93.55 10.26 -7.62 N	87.10 7.59 -21.22 N	78.75 7.33 -15.14 N	73.84 7.56 -9.23 N	73.30 7.25 -7.58 N	57.36 5.60 -3.65 N	65.20 6.24 -5.69 N	66.32 6.59 -2.39 N	56.61 5.39 -0.25 N	55.48 4.63 -0.54 N	55.26 4.88 -2.11 N
N SALMON___HYD 24042	36.36 -0.06 0.00 N	33.58 -0.11 0.00 N	30.92 -0.11 0.00 N	30.07 -0.15 0.00 N	21.04 -0.08 0.00 N	31.57 -0.12 0.00 N	40.14 -0.13 0.00 N	47.57 -0.51 0.00 N	50.30 -0.84 0.00 N	45.91 -0.76 0.00 N	49.06 -0.91 0.00 N	51.16 -1.25 0.00 N	63.69 -1.86 0.00 N	73.55 -2.11 0.00 N	56.67 -1.62 0.00 N	54.73 -1.55 0.00 N	55.55 -1.50 0.00 N	57.05 -1.43 0.00 N	47.03 -1.08 0.00 N	52.39 -0.88 0.00 N	56.55 -0.80 0.00 N	50.31 -0.66 0.00 N	49.96 -0.36 0.00 N	48.06 -0.21 0.00 N
N.E_GEN_SANDY PD 24062	37.45 1.03 0.00 N	34.73 1.04 0.00 N	32.07 1.03 0.00 N	31.19 0.97 0.00 N	21.81 0.68 0.00 N	32.78 1.10 0.00 N	41.42 1.15 0.00 N	49.41 1.32 0.00 N	52.56 1.42 0.00 N	47.92 1.25 0.00 N	41.99 2.53 15.64 N	43.01 2.88 15.23 N	43.09 3.38 22.85 N	45.00 3.35 19.30 N	45.00 3.11 16.76 N	45.90 3.29 17.16 N	46.01 3.44 18.83 N	50.00 3.07 4.23 N	50.00 2.91 1.33 N	50.00 2.85 0.42 N	50.00 3.13 9.98 N	50.00 2.83 4.32 N	44.00 2.49 7.38 N	32.84 2.33 16.10 N
NARROWS_GT1_1 24228	82.38 3.74 -42.22 N	60.82 3.38 -23.75 N	45.53 3.06 -11.45 N	33.12 2.90 0.00 N	23.60 2.02 -0.45 N	34.73 3.04 0.00 N	49.08 4.16 -4.66 N	75.54 5.81 -21.64 N	110.86 6.30 -53.42 N	137.68 5.42 -85.59 N	143.27 5.83 -87.47 N	180.94 6.34 -122.19 N	169.50 8.10 -95.85 N	183.36 9.39 -98.31 N	163.46 7.13 -98.03 N	102.42 6.94 -39.20 N	99.45 7.17 -35.22 N	79.38 7.16 -13.75 N	115.15 5.98 -61.07 N	141.55 6.97 -81.31 N	152.38 7.39 -87.65 N	144.11 6.24 -86.90 N	147.37 5.56 -91.49 N	68.05 5.13 -14.65 N
NARROWS_GT1_2 24229	82.38 3.74 -42.22 N	60.82 3.38 -23.75 N	45.53 3.06 -11.45 N	33.12 2.90 0.00 N	23.60 2.02 -0.45 N	34.73 3.04 0.00 N	49.08 4.16 -4.66 N	75.54 5.81 -21.64 N	110.86 6.30 -53.42 N	137.68 5.42 -85.59 N	143.27 5.83 -87.47 N	180.94 6.34 -122.19 N	169.50 8.10 -95.85 N	183.36 9.39 -98.31 N	163.46 7.13 -98.03 N	102.42 6.94 -39.20 N	99.45 7.17 -35.22 N	79.38 7.16 -13.75 N	115.15 5.98 -61.07 N	141.55 6.97 -81.31 N	152.38 7.39 -87.65 N	144.11 6.24 -86.90 N	147.37 5.56 -91.49 N	68.05 5.13 -14.65 N
NARROWS_GT1_3 24230	82.38 3.74 -42.22 N	60.82 3.38 -23.75 N	45.53 3.06 -11.45 N	33.12 2.90 0.00 N	23.60 2.02 -0.45 N	34.73 3.04 0.00 N	49.08 4.16 -4.66 N	75.54 5.81 -21.64 N	110.86 6.30 -53.42 N	137.68 5.42 -85.59 N	143.27 5.83 -87.47 N	180.94 6.34 -122.19 N	169.50 8.10 -95.85 N	183.36 9.39 -98.31 N	163.46 7.13 -98.03 N	102.42 6.94 -39.20 N	99.45 7.17 -35.22 N	79.38 7.16 -13.75 N	115.15 5.98 -61.07 N	141.55 6.97 -81.31 N	152.38 7.39 -87.65 N	144.11 6.24 -86.90 N	147.37 5.56 -91.49 N	68.05 5.13 -14.65 N
NARROWS_GT1_4 24231	82.38 3.74 -42.22 N	60.82 3.38 -23.75 N	45.53 3.06 -11.45 N	33.12 2.90 0.00 N	23.60 2.02 -0.45 N	34.73 3.04 0.00 N	49.08 4.16 -4.66 N	75.54 5.81 -21.64 N	110.86 6.30 -53.42 N	137.68 5.42 -85.59 N	143.27 5.83 -87.47 N	180.94 6.34 -122.19 N	169.50 8.10 -95.85 N	183.36 9.39 -98.31 N	163.46 7.13 -98.03 N	102.42 6.94 -39.20 N	99.45 7.17 -35.22 N	79.38 7.16 -13.75 N	115.15 5.98 -61.07 N	141.55 6.97 -81.31 N	152.38 7.39 -87.65 N	144.11 6.24 -86.90 N	147.37 5.56 -91.49 N	68.05 5.13 -14.65 N
NARROWS_GT1_5 24232	82.38 3.74 -42.22 N	60.82 3.38 -23.75 N	45.53 3.06 -11.45 N	33.12 2.90 0.00 N	23.60 2.02 -0.45 N	34.73 3.04 0.00 N	49.08 4.16 -4.66 N	75.54 5.81 -21.64 N	110.86 6.30 -53.42 N	137.68 5.42 -85.59 N	143.27 5.83 -87.47 N	180.94 6.34 -122.19 N	169.50 8.10 -95.85 N	183.36 9.39 -98.31 N	163.46 7.13 -98.03 N	102.42 6.94 -39.20 N	99.45 7.17 -35.22 N	79.38 7.16 -13.75 N	115.15 5.98 -61.07 N	141.55 6.97 -81.31 N	152.38 7.39 -87.65 N	144.11 6.24 -86.90 N	147.37 5.56 -91.49 N	68.05 5.13 -14.65 N
NARROWS_GT1_6 24233	82.38 3.74 -42.22 N	60.82 3.38 -23.75 N	45.53 3.06 -11.45 N	33.12 2.90 0.00 N	23.60 2.02 -0.45 N	34.73 3.04 0.00 N	49.08 4.16 -4.66 N	75.54 5.81 -21.64 N	110.86 6.30 -53.42 N	137.68 5.42 -85.59 N	143.27 5.83 -87.47 N	180.94 6.34 -122.19 N	169.50 8.10 -95.85 N	183.36 9.39 -98.31 N	163.46 7.13 -98.03 N	102.42 6.94 -39.20 N	99.45 7.17 -35.22 N	79.38 7.16 -13.75 N	115.15 5.98 -61.07 N	141.55 6.97 -81.31 N	152.38 7.39 -87.65 N	144.11 6.24 -86.90 N	147.37 5.56 -91.49 N	68.05 5.13 -14.65 N
NARROWS_GT1_7 24234	82.38 3.74 -42.22 N	60.82 3.38 -23.75 N	45.53 3.06 -11.45 N	33.12 2.90 0.00 N	23.60 2.02 -0.45 N	34.73 3.04 0.00 N	49.08 4.16 -4.66 N	75.54 5.81 -21.64 N	110.86 6.30 -53.42 N	137.68 5.42 -85.59 N	143.27 5.83 -87.47 N	180.94 6.34 -122.19 N	169.50 8.10 -95.85 N	183.36 9.39 -98.31 N	163.46 7.13 -98.03 N	102.42 6.94 -39.20 N	99.45 7.17 -35.22 N	79.38 7.16 -13.75 N	115.15 5.98 -61.07 N	141.55 6.97 -81.31 N	152.38 7.39 -87.65 N	144.11 6.24 -86.90 N	147.37 5.56 -91.49 N	68.05 5.13 -14.65 N
NARROWS_GT1_8 24235	82.38 3.74 -42.22 N	60.82 3.38 -23.75 N	45.53 3.06 -11.45 N	33.12 2.90 0.00 N	23.60 2.02 -0.45 N	34.73 3.04 0.00 N	49.08 4.16 -4.66 N	75.54 5.81 -21.64 N	110.86 6.30 -53.42 N	137.68 5.42 -85.59 N	143.27 5.83 -87.47 N	180.94 6.34 -122.19 N	169.50 8.10 -95.85 N	183.36 9.39 -98.31 N	163.46 7.13 -98.03 N	102.42 6.94 -39.20 N	99.45 7.17 -35.22 N	79.38 7.16 -13.75 N	115.15 5.98 -61.07 N	141.55 6.97 -81.31 N	152.38 7.39 -87.65 N	144.11 6.24 -86.90 N	147.37 5.56 -91.49 N	68.05 5.13 -14.65 N
NARROWS_GT1_GRP 23726	82.38 3.74 -42.22 N	60.82 3.38 -23.75 N	45.53 3.06 -11.45 N	33.12 2.90 0.00 N	23.60 2.02 -0.45 N	34.73 3.04 0.00 N	49.08 4.16 -4.66 N	75.54 5.81 -21.64 N	110.86 6.30 -53.42 N	137.68 5.42 -85.59 N	143.27 5.83 -87.47 N	180.94 6.34 -122.19 N	169.50 8.10 -95.85 N	183.36 9.39 -98.31 N	163.46 7.13 -98.03 N	102.42 6.94 -39.20 N	99.45 7.17 -35.22 N	79.38 7.16 -13.75 N	115.15 5.98 -61.07 N	141.55 6.97 -81.31 N	152.38 7.39 -87.65 N	144.11 6.24 -86.90 N	147.37 5.56 -91.49 N	68.05 5.13 -14.65 N

NARROWS_GT2_1 24236	82.38 3.74 -42.22 N	60.82 3.38 -23.75 N	45.53 3.06 -11.45 N	33.12 2.90 0.00 N	23.60 2.02 -0.45 N	34.73 3.04 0.00 N	49.08 4.16 -4.66 N	75.54 5.81 -21.64 N	110.86 6.30 -53.42 N	137.68 5.42 -85.59 N	143.27 5.83 -87.47 N	180.94 6.34 -122.19 N	169.50 8.10 -95.85 N	183.36 9.39 -98.31 N	163.46 7.13 -98.03 N	102.42 6.94 -39.20 N	99.45 7.17 -35.22 N	79.38 7.16 -13.75 N	115.15 5.98 -61.07 N	141.55 6.97 -81.31 N	152.38 7.39 -87.65 N	144.11 6.24 -86.90 N	147.37 5.56 -91.49 N	68.05 5.13 -14.65 N
NARROWS_GT2_2 24237	82.38 3.74 -42.22 N	60.82 3.38 -23.75 N	45.53 3.06 -11.45 N	33.12 2.90 0.00 N	23.60 2.02 -0.45 N	34.73 3.04 0.00 N	49.08 4.16 -4.66 N	75.54 5.81 -21.64 N	110.86 6.30 -53.42 N	137.68 5.42 -85.59 N	143.27 5.83 -87.47 N	180.94 6.34 -122.19 N	169.50 8.10 -95.85 N	183.36 9.39 -98.31 N	163.46 7.13 -98.03 N	102.42 6.94 -39.20 N	99.45 7.17 -35.22 N	79.38 7.16 -13.75 N	115.15 5.98 -61.07 N	141.55 6.97 -81.31 N	152.38 7.39 -87.65 N	144.11 6.24 -86.90 N	147.37 5.56 -91.49 N	68.05 5.13 -14.65 N
NARROWS_GT2_3 24238	82.38 3.74 -42.22 N	60.82 3.38 -23.75 N	45.53 3.06 -11.45 N	33.12 2.90 0.00 N	23.60 2.02 -0.45 N	34.73 3.04 0.00 N	49.08 4.16 -4.66 N	75.54 5.81 -21.64 N	110.86 6.30 -53.42 N	137.68 5.42 -85.59 N	143.27 5.83 -87.47 N	180.94 6.34 -122.19 N	169.50 8.10 -95.85 N	183.36 9.39 -98.31 N	163.46 7.13 -98.03 N	102.42 6.94 -39.20 N	99.45 7.17 -35.22 N	79.38 7.16 -13.75 N	115.15 5.98 -61.07 N	141.55 6.97 -81.31 N	152.38 7.39 -87.65 N	144.11 6.24 -86.90 N	147.37 5.56 -91.49 N	68.05 5.13 -14.65 N
NARROWS_GT2_4 24239	82.38 3.74 -42.22 N	60.82 3.38 -23.75 N	45.53 3.06 -11.45 N	33.12 2.90 0.00 N	23.60 2.02 -0.45 N	34.73 3.04 0.00 N	49.08 4.16 -4.66 N	75.54 5.81 -21.64 N	110.86 6.30 -53.42 N	137.68 5.42 -85.59 N	143.27 5.83 -87.47 N	180.94 6.34 -122.19 N	169.50 8.10 -95.85 N	183.36 9.39 -98.31 N	163.46 7.13 -98.03 N	102.42 6.94 -39.20 N	99.45 7.17 -35.22 N	79.38 7.16 -13.75 N	115.15 5.98 -61.07 N	141.55 6.97 -81.31 N	152.38 7.39 -87.65 N	144.11 6.24 -86.90 N	147.37 5.56 -91.49 N	68.05 5.13 -14.65 N
NARROWS_GT2_5 24240	82.38 3.74 -42.22 N	60.82 3.38 -23.75 N	45.53 3.06 -11.45 N	33.12 2.90 0.00 N	23.60 2.02 -0.45 N	34.73 3.04 0.00 N	49.08 4.16 -4.66 N	75.54 5.81 -21.64 N	110.86 6.30 -53.42 N	137.68 5.42 -85.59 N	143.27 5.83 -87.47 N	180.94 6.34 -122.19 N	169.50 8.10 -95.85 N	183.36 9.39 -98.31 N	163.46 7.13 -98.03 N	102.42 6.94 -39.20 N	99.45 7.17 -35.22 N	79.38 7.16 -13.75 N	115.15 5.98 -61.07 N	141.55 6.97 -81.31 N	152.38 7.39 -87.65 N	144.11 6.24 -86.90 N	147.37 5.56 -91.49 N	68.05 5.13 -14.65 N
NARROWS_GT2_6 24241	82.38 3.74 -42.22 N	60.82 3.38 -23.75 N	45.53 3.06 -11.45 N	33.12 2.90 0.00 N	23.60 2.02 -0.45 N	34.73 3.04 0.00 N	49.08 4.16 -4.66 N	75.54 5.81 -21.64 N	110.86 6.30 -53.42 N	137.68 5.42 -85.59 N	143.27 5.83 -87.47 N	180.94 6.34 -122.19 N	169.50 8.10 -95.85 N	183.36 9.39 -98.31 N	163.46 7.13 -98.03 N	102.42 6.94 -39.20 N	99.45 7.17 -35.22 N	79.38 7.16 -13.75 N	115.15 5.98 -61.07 N	141.55 6.97 -81.31 N	152.38 7.39 -87.65 N	144.11 6.24 -86.90 N	147.37 5.56 -91.49 N	68.05 5.13 -14.65 N
NARROWS_GT2_7 24242	82.38 3.74 -42.22 N	60.82 3.38 -23.75 N	45.53 3.06 -11.45 N	33.12 2.90 0.00 N	23.60 2.02 -0.45 N	34.73 3.04 0.00 N	49.08 4.16 -4.66 N	75.54 5.81 -21.64 N	110.86 6.30 -53.42 N	137.68 5.42 -85.59 N	143.27 5.83 -87.47 N	180.94 6.34 -122.19 N	169.50 8.10 -95.85 N	183.36 9.39 -98.31 N	163.46 7.13 -98.03 N	102.42 6.94 -39.20 N	99.45 7.17 -35.22 N	79.38 7.16 -13.75 N	115.15 5.98 -61.07 N	141.55 6.97 -81.31 N	152.38 7.39 -87.65 N	144.11 6.24 -86.90 N	147.37 5.56 -91.49 N	68.05 5.13 -14.65 N
NARROWS_GT2_8 24243	82.38 3.74 -42.22 N	60.82 3.38 -23.75 N	45.53 3.06 -11.45 N	33.12 2.90 0.00 N	23.60 2.02 -0.45 N	34.73 3.04 0.00 N	49.08 4.16 -4.66 N	75.54 5.81 -21.64 N	110.86 6.30 -53.42 N	137.68 5.42 -85.59 N	143.27 5.83 -87.47 N	180.94 6.34 -122.19 N	169.50 8.10 -95.85 N	183.36 9.39 -98.31 N	163.46 7.13 -98.03 N	102.42 6.94 -39.20 N	99.45 7.17 -35.22 N	79.38 7.16 -13.75 N	115.15 5.98 -61.07 N	141.55 6.97 -81.31 N	152.38 7.39 -87.65 N	144.11 6.24 -86.90 N	147.37 5.56 -91.49 N	68.05 5.13 -14.65 N
NARROWS_GT2_GRP 23741	82.38 3.74 -42.22 N	60.82 3.38 -23.75 N	45.53 3.06 -11.45 N	33.12 2.90 0.00 N	23.60 2.02 -0.45 N	34.73 3.04 0.00 N	49.08 4.16 -4.66 N	75.54 5.81 -21.64 N	110.86 6.30 -53.42 N	137.68 5.42 -85.59 N	143.27 5.83 -87.47 N	180.94 6.34 -122.19 N	169.50 8.10 -95.85 N	183.36 9.39 -98.31 N	163.46 7.13 -98.03 N	102.42 6.94 -39.20 N	99.45 7.17 -35.22 N	79.38 7.16 -13.75 N	115.15 5.98 -61.07 N	141.55 6.97 -81.31 N	152.38 7.39 -87.65 N	144.11 6.24 -86.90 N	147.37 5.56 -91.49 N	68.05 5.13 -14.65 N
NEG CAPITAL___MECHNVIL 23645	38.70 2.28 0.00 N	35.91 2.22 0.00 N	33.19 2.16 0.00 N	32.30 2.08 0.00 N	22.60 1.47 0.00 N	34.03 2.34 0.00 N	42.95 2.68 0.00 N	51.02 2.93 0.00 N	54.11 2.97 0.00 N	49.34 2.67 0.00 N	52.49 2.52 0.00 N	54.63 2.22 0.00 N	67.93 2.38 0.00 N	78.22 2.55 0.00 N	60.22 1.92 0.00 N	58.27 2.00 0.00 N	58.99 1.93 0.00 N	59.80 1.32 0.00 N	49.57 1.46 0.00 N	55.01 1.73 0.00 N	58.87 1.52 0.00 N	52.78 1.80 0.00 N	52.86 2.54 0.00 N	51.41 3.14 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	35.49 -0.93 0.00 N	32.31 -1.38 0.00 N	29.59 -1.44 0.00 N	29.02 -1.20 0.00 N	20.40 -0.73 0.00 N	30.22 -1.47 0.00 N	39.14 -1.12 0.00 N	46.43 -1.66 0.00 N	48.78 -2.35 0.00 N	45.40 -1.28 0.00 N	49.59 -0.38 0.00 N	53.98 1.57 0.00 N	64.71 -0.84 0.00 N	76.19 0.52 0.00 N	59.02 0.72 0.00 N	57.71 1.44 0.00 N	57.62 0.56 0.00 N	59.79 1.31 0.00 N	48.48 0.37 0.00 N	52.39 -0.88 0.00 N	56.74 -0.61 0.00 N	50.03 -0.94 0.00 N	49.62 -0.69 0.00 N	47.04 -1.23 0.00 N
NEG CENTRAL___DRP 24199	35.97 -0.44 0.00 N	33.21 -0.48 0.00 N	30.50 -0.53 0.00 N	29.67 -0.56 0.00 N	20.84 -0.29 0.00 N	31.26 -0.43 0.00 N	39.58 -0.69 0.00 N	47.22 -0.87 0.00 N	50.37 -0.76 0.00 N	46.01 -0.66 0.00 N	49.26 -0.71 0.00 N	51.52 -0.89 0.00 N	64.72 -0.83 0.00 N	74.45 -1.22 0.00 N	57.67 -0.63 0.00 N	55.51 -0.77 0.00 N	56.44 -0.62 0.00 N	57.71 -0.77 0.00 N	47.39 -0.72 0.00 N	52.48 -0.79 0.00 N	56.66 -0.68 0.00 N	50.38 -0.60 0.00 N	49.46 -0.85 0.00 N	47.22 -1.05 0.00 N
NEG CENTRAL___INDECK 23768	34.27 -2.15 0.00 N	31.64 -2.05 0.00 N	29.11 -1.92 0.00 N	28.35 -1.87 0.00 N	19.83 -1.30 0.00 N	29.71 -1.98 0.00 N	37.73 -2.53 0.00 N	45.00 -3.09 0.00 N	47.72 -3.41 0.00 N	43.65 -3.03 0.00 N	46.79 -3.18 0.00 N	49.48 -2.93 0.00 N	62.21 -3.34 0.00 N	71.84 -3.83 0.00 N	55.63 -2.66 0.00 N	53.41 -2.87 0.00 N	54.47 -2.59 0.00 N	56.23 -2.24 0.00 N	45.99 -2.12 0.00 N	50.66 -2.61 0.00 N	54.91 -2.44 0.00 N	48.63 -2.34 0.00 N	47.00 -3.32 0.00 N	44.68 -3.59 0.00 N

NEG CENTRAL____SENECA 23627	36.42 0.00 0.00 N	33.69 0.00 0.00 N	31.03 0.00 0.00 N	30.22 0.00 0.00 N	21.13 0.00 0.00 N	31.69 0.00 0.00 N	40.27 0.00 0.00 N	48.09 0.00 0.00 N	51.14 0.00 0.00 N	46.68 0.00 0.00 N	49.97 0.00 0.00 N	52.41 0.00 0.00 N	65.55 0.00 0.00 N	75.67 0.00 0.00 N	58.29 0.00 0.00 N	56.28 0.00 0.00 N	57.06 0.00 0.00 N	58.48 0.00 0.00 N	48.11 0.00 0.00 N	53.27 0.00 0.00 N	57.35 0.00 0.00 N	50.97 0.00 0.00 N	50.32 0.00 0.00 N	48.27 0.00 0.00 N
NEG CENTRAL____STATE_STREET 24147	36.62 0.21 0.00 N	33.39 -0.30 0.00 N	30.57 -0.46 0.00 N	29.84 -0.38 0.00 N	21.11 -0.02 0.00 N	31.33 -0.35 0.00 N	40.49 0.23 0.00 N	48.47 0.38 0.00 N	51.37 0.23 0.00 N	47.39 0.72 0.00 N	51.31 1.34 0.00 N	54.04 1.64 0.00 N	66.69 1.13 0.00 N	77.97 2.31 0.00 N	60.13 1.83 0.00 N	58.69 2.42 0.00 N	58.80 1.74 0.00 N	60.58 2.10 0.00 N	49.42 1.31 0.00 N	53.95 0.68 0.00 N	58.30 0.96 0.00 N	51.53 0.56 0.00 N	51.61 1.29 0.00 N	49.09 0.82 0.00 N
NEG MILLWOOD____DRP 24198	38.52 2.10 0.00 N	35.62 1.93 0.00 N	32.75 1.72 0.00 N	31.82 1.60 0.00 N	22.23 1.10 0.00 N	33.33 1.64 0.00 N	42.46 2.19 0.00 N	51.34 3.25 0.00 N	55.00 3.86 0.00 N	50.13 3.45 0.00 N	53.81 3.85 0.00 N	56.71 4.30 0.00 N	71.21 5.66 0.00 N	82.38 6.71 0.00 N	63.36 5.07 0.00 N	61.23 4.95 0.00 N	62.23 5.17 0.00 N	63.69 5.22 0.00 N	52.09 3.98 0.00 N	57.70 4.43 0.00 N	62.13 4.78 0.00 N	54.95 3.98 0.00 N	53.68 3.36 0.00 N	51.23 2.96 0.00 N
NEG NORTH_FLCN_SEA 23793	38.73 2.31 0.00 N	35.59 1.90 0.00 N	32.69 1.66 0.00 N	31.74 1.52 0.00 N	22.35 1.22 0.00 N	33.49 1.80 0.00 N	42.86 2.60 0.00 N	51.74 3.65 0.00 N	55.42 4.28 0.00 N	50.78 4.10 0.00 N	54.62 4.65 0.00 N	57.66 5.25 0.00 N	72.27 6.72 0.00 N	83.50 7.83 0.00 N	64.40 6.11 0.00 N	62.16 5.88 0.00 N	63.15 6.09 0.00 N	64.49 6.02 0.00 N	52.84 4.73 0.00 N	58.31 5.04 0.00 N	63.09 5.74 0.00 N	55.77 4.80 0.00 N	54.39 4.07 0.00 N	51.55 3.28 0.00 N
NEG NORTH_KES_CHATEGAY 23792	35.66 -0.76 0.00 N	33.05 -0.64 0.00 N	30.43 -0.60 0.00 N	29.71 -0.52 0.00 N	20.73 -0.40 0.00 N	31.17 -0.52 0.00 N	39.61 -0.65 0.00 N	47.13 -0.96 0.00 N	50.11 -1.03 0.00 N	45.82 -0.85 0.00 N	49.07 -0.90 0.00 N	51.37 -1.03 0.00 N	64.15 -1.41 0.00 N	73.96 -1.71 0.00 N	56.95 -1.34 0.00 N	54.96 -1.32 0.00 N	55.57 -1.49 0.00 N	56.87 -1.61 0.00 N	46.82 -1.29 0.00 N	51.86 -1.41 0.00 N	55.78 -1.57 0.00 N	49.79 -1.18 0.00 N	49.17 -1.15 0.00 N	47.37 -0.90 0.00 N
NEG NORTH____ALICE_FALLS 23915	35.85 -0.56 0.00 N	33.27 -0.42 0.00 N	30.62 -0.41 0.00 N	29.86 -0.36 0.00 N	20.85 -0.27 0.00 N	31.39 -0.30 0.00 N	39.78 -0.48 0.00 N	47.29 -0.80 0.00 N	50.27 -0.87 0.00 N	45.99 -0.69 0.00 N	49.23 -0.74 0.00 N	51.49 -0.92 0.00 N	64.20 -1.35 0.00 N	74.05 -1.62 0.00 N	56.99 -1.31 0.00 N	55.02 -1.26 0.00 N	55.73 -1.33 0.00 N	57.02 -1.46 0.00 N	47.00 -1.11 0.00 N	52.04 -1.23 0.00 N	55.93 -1.42 0.00 N	49.93 -1.04 0.00 N	49.35 -0.96 0.00 N	47.61 -0.67 0.00 N
NEG NORTH____LWR_SARANAC 23913	35.85 -0.56 0.00 N	33.27 -0.42 0.00 N	30.62 -0.41 0.00 N	29.86 -0.36 0.00 N	20.85 -0.27 0.00 N	31.39 -0.30 0.00 N	39.78 -0.48 0.00 N	47.29 -0.80 0.00 N	50.27 -0.87 0.00 N	45.99 -0.69 0.00 N	49.23 -0.74 0.00 N	51.49 -0.92 0.00 N	64.20 -1.35 0.00 N	74.05 -1.62 0.00 N	56.99 -1.31 0.00 N	55.02 -1.26 0.00 N	55.73 -1.33 0.00 N	57.02 -1.46 0.00 N	47.00 -1.11 0.00 N	52.04 -1.23 0.00 N	55.93 -1.42 0.00 N	49.93 -1.04 0.00 N	49.35 -0.96 0.00 N	47.61 -0.67 0.00 N
NEG NORTH____PLATTSBURG 23628	35.50 -0.92 0.00 N	32.95 -0.74 0.00 N	30.33 -0.70 0.00 N	29.59 -0.63 0.00 N	20.66 -0.46 0.00 N	31.09 -0.59 0.00 N	39.38 -0.89 0.00 N	46.87 -1.22 0.00 N	49.84 -1.30 0.00 N	45.59 -1.09 0.00 N	48.79 -1.18 0.00 N	51.05 -1.36 0.00 N	63.70 -1.86 0.00 N	73.44 -2.23 0.00 N	56.53 -1.76 0.00 N	54.58 -1.69 0.00 N	55.28 -1.77 0.00 N	56.55 -1.93 0.00 N	46.59 -1.52 0.00 N	51.59 -1.68 0.00 N	55.47 -1.88 0.00 N	49.50 -1.48 0.00 N	48.89 -1.43 0.00 N	47.11 -1.16 0.00 N
NEG WEST_LEA_LOCKPORT 23791	34.47 -1.95 0.00 N	31.89 -1.80 0.00 N	29.43 -1.60 0.00 N	28.75 -1.47 0.00 N	20.08 -1.04 0.00 N	29.94 -1.75 0.00 N	37.82 -2.45 0.00 N	44.68 -3.41 0.00 N	47.03 -4.11 0.00 N	43.16 -3.51 0.00 N	46.30 -3.67 0.00 N	49.00 -3.41 0.00 N	61.40 -4.16 0.00 N	71.04 -4.63 0.00 N	55.11 -3.18 0.00 N	52.74 -3.54 0.00 N	53.82 -3.24 0.00 N	55.94 -2.53 0.00 N	45.74 -2.37 0.00 N	50.41 -2.87 0.00 N	54.72 -2.63 0.00 N	48.40 -2.58 0.00 N	46.55 -3.77 0.00 N	44.46 -3.81 0.00 N
NEG WEST____LANCASTR 23811	33.61 -2.81 0.00 N	31.13 -2.56 0.00 N	28.69 -2.34 0.00 N	27.92 -2.31 0.00 N	19.50 -1.63 0.00 N	29.13 -2.56 0.00 N	36.94 -3.32 0.00 N	44.19 -3.90 0.00 N	46.96 -4.17 0.00 N	43.04 -3.63 0.00 N	46.25 -3.72 0.00 N	48.96 -3.45 0.00 N	61.75 -3.80 0.00 N	71.30 -4.37 0.00 N	54.89 -3.40 0.00 N	52.55 -3.73 0.00 N	53.67 -3.39 0.00 N	55.66 -2.82 0.00 N	45.38 -2.73 0.00 N	50.17 -3.10 0.00 N	54.37 -2.98 0.00 N	48.01 -2.96 0.00 N	46.38 -3.93 0.00 N	43.93 -4.34 0.00 N
NEG_PENN_ALLEGHNY 23528	36.36 -0.06 0.00 N	33.68 -0.01 0.00 N	31.00 -0.03 0.00 N	30.09 -0.13 0.00 N	21.03 -0.09 0.00 N	31.55 -0.14 0.00 N	40.10 -0.16 0.00 N	48.30 0.21 0.00 N	51.80 0.66 0.00 N	47.24 0.56 0.00 N	50.64 0.67 0.00 N	53.36 0.95 0.00 N	67.23 1.68 0.00 N	77.37 1.70 0.00 N	59.47 1.18 0.00 N	57.25 0.97 0.00 N	58.46 1.40 0.00 N	59.96 1.48 0.00 N	49.19 1.08 0.00 N	54.55 1.28 0.00 N	58.85 1.50 0.00 N	52.04 1.07 0.00 N	50.75 0.43 0.00 N	48.25 -0.02 0.00 N
NEG____GEN_MONROE 24207	37.53 1.11 0.00 N	34.65 0.96 0.00 N	31.83 0.79 0.00 N	30.90 0.67 0.00 N	21.66 0.53 0.00 N	32.57 0.89 0.00 N	41.47 1.20 0.00 N	50.04 1.95 0.00 N	53.24 2.10 0.00 N	48.67 2.00 0.00 N	52.17 2.20 0.00 N	54.79 2.38 0.00 N	68.62 3.06 0.00 N	79.10 3.44 0.00 N	60.94 2.64 0.00 N	58.80 2.52 0.00 N	59.99 2.93 0.00 N	61.40 2.93 0.00 N	50.46 2.34 0.00 N	55.63 2.35 0.00 N	59.91 2.56 0.00 N	53.04 2.07 0.00 N	52.01 1.70 0.00 N	49.88 1.61 0.00 N
NEPA____ENERGY 23901	33.49 -2.93 0.00 N	30.94 -2.75 0.00 N	28.42 -2.61 0.00 N	27.51 -2.72 0.00 N	19.18 -1.95 0.00 N	28.57 -3.12 0.00 N	36.44 -3.83 0.00 N	43.98 -4.11 0.00 N	47.27 -3.87 0.00 N	43.40 -3.27 0.00 N	47.00 -2.97 0.00 N	49.84 -2.57 0.00 N	63.04 -2.51 0.00 N	74.20 -1.47 0.00 N	57.04 -1.25 0.00 N	54.59 -1.69 0.00 N	55.23 -1.83 0.00 N	57.53 -0.94 0.00 N	46.74 -1.37 0.00 N	51.75 -1.53 0.00 N	56.07 -1.28 0.00 N	49.28 -1.69 0.00 N	47.41 -2.91 0.00 N	44.26 -4.01 0.00 N

NEVERSINK___HYD 23608	36.60 0.18 0.00 N	33.91 0.21 0.00 N	31.20 0.17 0.00 N	30.40 0.18 0.00 N	21.24 0.11 0.00 N	31.80 0.11 0.00 N	40.34 0.07 0.00 N	48.14 0.05 0.00 N	50.03 -1.11 0.00 N	43.94 -2.73 0.00 N	47.18 -2.79 0.00 N	49.76 -2.65 0.00 N	62.53 -3.03 0.00 N	72.01 -3.66 0.00 N	55.27 -3.02 0.00 N	53.67 -2.60 0.00 N	54.40 -2.66 0.00 N	56.03 -2.45 0.00 N	46.04 -2.07 0.00 N	50.78 -2.49 0.00 N	54.59 -2.76 0.00 N	48.51 -2.47 0.00 N	51.08 0.76 0.00 N	48.72 0.45 0.00 N
NIAGARA___ 23760	35.09 -1.33 0.00 N	32.38 -1.31 0.00 N	29.87 -1.16 0.00 N	29.27 -0.96 0.00 N	20.46 -0.67 0.00 N	30.43 -1.26 0.00 N	38.51 -1.75 0.00 N	45.34 -2.75 0.00 N	47.60 -3.53 0.00 N	43.79 -2.88 0.00 N	47.10 -2.86 0.00 N	49.94 -2.46 0.00 N	62.26 -3.30 0.00 N	72.11 -3.55 0.00 N	56.01 -2.28 0.00 N	54.00 -2.28 0.00 N	55.05 -2.01 0.00 N	57.04 -1.43 0.00 N	46.60 -1.52 0.00 N	51.03 -2.25 0.00 N	55.42 -1.93 0.00 N	49.15 -1.82 0.00 N	47.45 -2.86 0.00 N	45.53 -2.74 0.00 N
NINE_MILE_1 23575	35.45 -0.97 0.00 N	32.77 -0.92 0.00 N	30.18 -0.85 0.00 N	29.38 -0.84 0.00 N	20.55 -0.58 0.00 N	30.79 -0.89 0.00 N	39.12 -1.14 0.00 N	46.63 -1.45 0.00 N	49.47 -1.67 0.00 N	45.13 -1.55 0.00 N	48.28 -1.68 0.00 N	50.65 -1.75 0.00 N	63.36 -2.19 0.00 N	73.20 -2.47 0.00 N	56.42 -1.87 0.00 N	54.45 -1.83 0.00 N	55.25 -1.81 0.00 N	56.70 -1.78 0.00 N	46.63 -1.48 0.00 N	51.58 -1.69 0.00 N	55.55 -1.79 0.00 N	49.34 -1.63 0.00 N	48.86 -1.45 0.00 N	46.81 -1.46 0.00 N
NINE_MILE_2 23744	35.38 -1.04 0.00 N	32.71 -0.98 0.00 N	30.12 -0.91 0.00 N	29.32 -0.90 0.00 N	20.51 -0.62 0.00 N	30.73 -0.95 0.00 N	39.04 -1.22 0.00 N	46.55 -1.54 0.00 N	49.37 -1.77 0.00 N	45.04 -1.63 0.00 N	48.19 -1.78 0.00 N	50.55 -1.85 0.00 N	63.24 -2.32 0.00 N	73.06 -2.61 0.00 N	56.31 -1.98 0.00 N	54.34 -1.93 0.00 N	55.14 -1.92 0.00 N	56.59 -1.89 0.00 N	46.54 -1.57 0.00 N	51.48 -1.79 0.00 N	55.45 -1.90 0.00 N	49.24 -1.73 0.00 N	48.77 -1.54 0.00 N	46.72 -1.55 0.00 N
NM_CAPITAL___DRP 24208	38.68 2.26 0.00 N	35.87 2.18 0.00 N	33.13 2.10 0.00 N	32.25 2.03 0.00 N	22.55 1.43 0.00 N	33.95 2.26 0.00 N	42.89 2.63 0.00 N	50.95 2.86 0.00 N	54.12 2.99 0.00 N	49.36 2.69 0.00 N	52.57 2.60 0.00 N	54.65 2.24 0.00 N	67.91 2.35 0.00 N	78.18 2.51 0.00 N	60.19 1.89 0.00 N	58.24 1.96 0.00 N	58.97 1.91 0.00 N	59.89 1.42 0.00 N	49.74 1.63 0.00 N	55.27 2.00 0.00 N	59.27 1.92 0.00 N	53.08 2.11 0.00 N	53.21 2.90 0.00 N	51.61 3.34 0.00 N
NM_CENTRAL___DRP 24181	36.20 -0.22 0.00 N	33.44 -0.25 0.00 N	30.79 -0.25 0.00 N	29.94 -0.28 0.00 N	20.95 -0.18 0.00 N	31.37 -0.32 0.00 N	39.78 -0.48 0.00 N	47.29 -0.79 0.00 N	50.10 -1.04 0.00 N	45.75 -0.93 0.00 N	48.95 -1.02 0.00 N	51.26 -1.15 0.00 N	64.04 -1.51 0.00 N	73.90 -1.76 0.00 N	57.02 -1.27 0.00 N	55.05 -1.22 0.00 N	55.90 -1.15 0.00 N	57.42 -1.06 0.00 N	47.25 -0.86 0.00 N	52.33 -0.95 0.00 N	56.36 -0.99 0.00 N	50.04 -0.93 0.00 N	49.61 -0.71 0.00 N	47.67 -0.60 0.00 N
NM_FRONTIER___DRP 24179	35.24 -1.18 0.00 N	32.52 -1.17 0.00 N	30.01 -1.03 0.00 N	29.39 -0.83 0.00 N	20.54 -0.58 0.00 N	30.56 -1.13 0.00 N	38.69 -1.57 0.00 N	45.57 -2.52 0.00 N	47.87 -3.27 0.00 N	44.05 -2.63 0.00 N	47.39 -2.58 0.00 N	50.24 -2.17 0.00 N	62.62 -2.93 0.00 N	72.52 -3.15 0.00 N	56.35 -1.94 0.00 N	54.32 -1.96 0.00 N	55.37 -1.68 0.00 N	57.37 -1.11 0.00 N	46.86 -1.26 0.00 N	51.32 -1.96 0.00 N	55.75 -1.59 0.00 N	49.45 -1.52 0.00 N	47.73 -2.59 0.00 N	45.78 -2.50 0.00 N
NM_ST_REGIS___HYD 24053	36.42 0.00 0.00 N	33.69 0.00 0.00 N	31.03 0.00 0.00 N	30.22 0.00 0.00 N	21.13 0.00 0.00 N	31.69 0.00 0.00 N	40.27 0.00 0.00 N	48.09 0.00 0.00 N	51.14 0.00 0.00 N	46.68 0.00 0.00 N	49.97 0.00 0.00 N	52.41 0.00 0.00 N	65.55 0.00 0.00 N	75.67 0.00 0.00 N	58.29 0.00 0.00 N	56.28 0.00 0.00 N	57.06 0.00 0.00 N	58.48 0.00 0.00 N	48.11 0.00 0.00 N	53.27 0.00 0.00 N	57.35 0.00 0.00 N	50.97 0.00 0.00 N	50.32 0.00 0.00 N	48.27 0.00 0.00 N
NORTHPORT___1 23551	75.17 3.33 -35.43 N	96.74 3.27 -59.77 N	62.37 2.98 -28.36 N	62.49 2.81 -29.46 N	55.40 1.86 -32.41 N	56.90 2.75 -22.46 N	57.25 3.26 -13.73 N	58.28 4.30 -5.90 N	57.09 5.04 -0.91 N	56.99 3.97 -6.35 N	67.34 4.66 -12.71 N	68.51 5.47 -10.64 N	77.23 7.28 -4.39 N	84.16 8.64 0.15 N	85.98 6.47 -21.22 N	77.78 6.36 -15.14 N	72.82 6.53 -9.23 N	72.37 6.32 -7.58 N	56.54 4.78 -3.65 N	64.28 5.32 -5.69 N	65.39 5.66 -2.39 N	55.87 4.65 -0.25 N	54.96 4.11 -0.54 N	54.70 4.31 -2.11 N
NORTHPORT___2 23552	75.24 3.39 -35.43 N	96.75 3.29 -59.77 N	62.37 2.98 -28.36 N	62.48 2.80 -29.46 N	55.41 1.86 -32.41 N	56.92 2.77 -22.46 N	57.30 3.31 -13.73 N	58.34 4.36 -5.90 N	57.12 5.07 -0.91 N	56.99 3.97 -6.35 N	67.33 4.66 -12.71 N	68.50 5.46 -10.64 N	77.22 7.28 -4.39 N	84.15 8.63 0.15 N	85.97 6.46 -21.22 N	77.78 6.36 -15.14 N	72.81 6.52 -9.23 N	72.36 6.31 -7.58 N	56.53 4.77 -3.65 N	64.27 5.31 -5.69 N	65.38 5.65 -2.39 N	55.85 4.63 -0.25 N	54.90 4.05 -0.54 N	54.61 4.23 -2.11 N
NORTHPORT___3 23553	74.54 2.69 -35.43 N	96.30 2.83 -59.77 N	61.85 2.46 -28.36 N	62.00 2.31 -29.46 N	55.10 1.56 -32.41 N	56.46 2.31 -22.46 N	56.81 2.81 -13.73 N	57.95 3.97 -5.90 N	56.67 4.62 -0.91 N	56.73 3.71 -6.35 N	66.90 4.22 -12.71 N	67.89 4.85 -10.64 N	76.43 6.49 -4.39 N	83.79 7.75 -0.37 N	85.33 5.82 -21.22 N	77.14 5.72 -15.14 N	72.17 5.88 -9.23 N	71.76 5.71 -7.58 N	56.24 4.48 -3.65 N	63.93 4.97 -5.69 N	64.91 5.18 -2.39 N	55.66 4.43 -0.25 N	54.89 4.03 -0.54 N	54.31 3.92 -2.11 N
NORTHPORT___4 23650	74.56 2.71 -35.43 N	96.34 2.88 -59.77 N	61.92 2.52 -28.36 N	62.06 2.38 -29.46 N	55.15 1.61 -32.41 N	56.52 2.37 -22.46 N	56.87 2.87 -13.73 N	58.03 4.05 -5.90 N	56.73 4.68 -0.91 N	56.75 3.73 -6.35 N	66.89 4.22 -12.71 N	67.87 4.82 -10.64 N	76.40 6.46 -4.39 N	83.76 7.71 -0.37 N	85.30 5.79 -21.22 N	77.12 5.70 -15.14 N	72.14 5.85 -9.23 N	71.74 5.69 -7.58 N	56.26 4.49 -3.65 N	63.94 4.98 -5.69 N	64.89 5.15 -2.39 N	55.68 4.45 -0.25 N	54.94 4.09 -0.54 N	54.35 3.97 -2.11 N
NORTHPORT___IC 23718	74.56 2.71 -35.43 N	96.34 2.88 -59.77 N	61.92 2.52 -28.36 N	62.06 2.38 -29.46 N	55.15 1.61 -32.41 N	56.52 2.37 -22.46 N	56.87 2.87 -13.73 N	58.03 4.05 -5.90 N	56.73 4.68 -0.91 N	56.75 3.73 -6.35 N	66.89 4.22 -12.71 N	67.87 4.82 -10.64 N	76.40 6.46 -4.39 N	83.23 7.71 0.15 N	85.30 5.79 -21.22 N	77.12 5.70 -15.14 N	72.14 5.85 -9.23 N	71.74 5.69 -7.58 N	56.26 4.49 -3.65 N	63.94 4.98 -5.69 N	64.89 5.15 -2.39 N	55.68 4.45 -0.25 N	54.94 4.09 -0.54 N	54.35 3.97 -2.11 N



NSINS_S_GLNS_FALLS 23858	38.93 2.51 0.00 N	36.15 2.46 0.00 N	33.37 2.34 0.00 N	32.45 2.23 0.00 N	22.74 1.62 0.00 N	34.34 2.65 0.00 N	43.29 3.03 0.00 N	51.56 3.47 0.00 N	54.49 3.35 0.00 N	49.35 2.68 0.00 N	52.28 2.32 0.00 N	54.36 1.95 0.00 N	67.64 2.09 0.00 N	77.74 2.07 0.00 N	59.70 1.41 0.00 N	57.91 1.64 0.00 N	58.64 1.58 0.00 N	59.09 0.61 0.00 N	49.02 0.91 0.00 N	54.50 1.22 0.00 N	58.41 1.07 0.00 N	52.20 1.23 0.00 N	51.96 1.64 0.00 N	51.41 3.14 0.00 N
NUCOR_STEEL____DRP 24197	36.62 0.21 0.00 N	33.39 -0.30 0.00 N	30.57 -0.46 0.00 N	29.84 -0.38 0.00 N	21.11 -0.02 0.00 N	31.33 -0.35 0.00 N	40.49 0.23 0.00 N	48.47 0.38 0.00 N	51.37 0.23 0.00 N	47.39 0.72 0.00 N	51.31 1.34 0.00 N	54.04 1.64 0.00 N	66.69 1.13 0.00 N	77.97 2.31 0.00 N	60.13 1.83 0.00 N	58.69 2.42 0.00 N	58.80 1.74 0.00 N	60.58 2.10 0.00 N	49.42 1.31 0.00 N	53.95 0.68 0.00 N	58.30 0.96 0.00 N	51.53 0.56 0.00 N	51.61 1.29 0.00 N	49.09 0.82 0.00 N
NYISO_LBMP_REFERENCE 24008	36.42 0.00 0.00 N	33.69 0.00 0.00 N	31.03 0.00 0.00 N	30.22 0.00 0.00 N	21.13 0.00 0.00 N	31.69 0.00 0.00 N	40.27 0.00 0.00 N	48.09 0.00 0.00 N	51.14 0.00 0.00 N	46.68 0.00 0.00 N	49.97 0.00 0.00 N	52.41 0.00 0.00 N	65.55 0.00 0.00 N	75.67 0.00 0.00 N	58.29 0.00 0.00 N	56.28 0.00 0.00 N	57.06 0.00 0.00 N	58.48 0.00 0.00 N	48.11 0.00 0.00 N	53.27 0.00 0.00 N	57.35 0.00 0.00 N	50.97 0.00 0.00 N	50.32 0.00 0.00 N	48.27 0.00 0.00 N
NYPA_BRENTWD____GT 24164	75.42 3.57 -35.43 N	96.88 3.43 -59.76 N	62.49 3.10 -28.36 N	62.60 2.91 -29.46 N	55.49 1.95 -32.41 N	57.05 2.91 -22.46 N	57.53 3.54 -13.73 N	58.73 4.74 -5.90 N	57.63 5.58 -0.91 N	57.50 4.47 -6.35 N	67.88 5.21 -12.71 N	69.08 6.04 -10.64 N	77.94 8.00 -4.39 N	87.97 9.47 -2.83 N	86.61 7.11 -21.22 N	78.39 6.97 -15.14 N	73.43 7.15 -9.23 N	72.99 6.94 -7.58 N	57.06 5.30 -3.65 N	64.86 5.90 -5.69 N	66.01 6.28 -2.39 N	56.40 5.18 -0.25 N	55.41 4.56 -0.54 N	55.00 4.61 -2.11 N
NYPA_GOWANUS____GT5 24156	40.15 3.73 0.00 N	37.07 3.38 0.00 N	34.09 3.06 0.00 N	33.12 2.90 0.00 N	23.15 2.02 0.00 N	34.72 3.04 0.00 N	44.42 4.16 0.00 N	53.95 5.86 0.00 N	109.12 6.62 -51.35 N	88.27 5.83 -35.77 N	98.71 6.39 -42.35 N	103.96 7.05 -44.50 N	131.04 9.08 -56.41 N	139.27 10.62 -52.98 N	145.29 8.11 -78.89 N	103.36 7.89 -39.20 N	100.43 8.15 -35.22 N	80.38 8.16 -13.75 N	57.96 6.37 -3.48 N	60.47 7.20 0.00 N	65.10 7.75 0.00 N	57.54 6.57 0.00 N	56.21 5.89 0.00 N	53.47 5.20 0.00 N
NYPA_GOWANUS____GT6 24157	40.15 3.73 0.00 N	37.07 3.38 0.00 N	34.09 3.06 0.00 N	33.12 2.90 0.00 N	23.15 2.02 0.00 N	34.72 3.04 0.00 N	44.42 4.16 0.00 N	53.95 5.86 0.00 N	109.12 6.62 -51.35 N	88.27 5.83 -35.77 N	98.71 6.39 -42.35 N	103.96 7.05 -44.50 N	131.04 9.08 -56.41 N	139.27 10.62 -52.98 N	145.29 8.11 -78.89 N	103.36 7.89 -39.20 N	100.43 8.15 -35.22 N	80.38 8.16 -13.75 N	57.96 6.37 -3.48 N	60.47 7.20 0.00 N	65.10 7.75 0.00 N	57.54 6.57 0.00 N	56.21 5.89 0.00 N	53.47 5.20 0.00 N
NYPA_HARLEM__RVR_GT1 24160	184.88 4.21 -144.25 N	119.22 3.81 -81.73 N	81.08 3.58 -46.47 N	57.93 3.41 -24.29 N	73.14 2.40 -49.62 N	68.18 3.62 -32.88 N	61.40 4.93 -16.20 N	79.45 6.92 -24.44 N	113.23 7.87 -54.23 N	139.39 7.13 -85.59 N	145.32 7.88 -87.47 N	183.29 8.69 -122.19 N	172.63 11.23 -95.85 N	187.26 13.28 -98.31 N	166.49 10.16 -98.03 N	105.36 9.89 -39.20 N	102.45 10.16 -35.22 N	82.37 10.14 -13.75 N	70.40 7.72 -14.57 N	68.08 8.58 -6.23 N	74.65 9.23 -8.08 N	150.89 7.78 -92.14 N	212.26 6.79 -155.16 N	200.13 5.83 -146.03 N
NYPA_HARLEM__RVR_GT2 24161	184.88 4.21 -144.25 N	119.22 3.81 -81.73 N	81.08 3.58 -46.47 N	57.93 3.41 -24.29 N	73.14 2.40 -49.62 N	68.18 3.62 -32.88 N	61.40 4.93 -16.20 N	79.45 6.92 -24.44 N	113.23 7.87 -54.23 N	139.39 7.13 -85.59 N	145.32 7.88 -87.47 N	183.29 8.69 -122.19 N	172.63 11.23 -95.85 N	187.26 13.28 -98.31 N	166.49 10.16 -98.03 N	105.36 9.89 -39.20 N	102.45 10.16 -35.22 N	82.37 10.14 -13.75 N	70.40 7.72 -14.57 N	68.08 8.58 -6.23 N	74.65 9.23 -8.08 N	150.89 7.78 -92.14 N	212.26 6.79 -155.16 N	200.13 5.83 -146.03 N
NYPA_KENT____GT 24152	82.38 3.74 -42.22 N	60.82 3.38 -23.75 N	45.53 3.06 -11.45 N	33.12 2.90 0.00 N	23.60 2.02 -0.45 N	34.73 3.04 0.00 N	49.09 4.16 -4.66 N	75.60 5.86 -21.64 N	111.19 6.63 -53.42 N	138.10 5.84 -85.59 N	143.85 6.41 -87.47 N	181.67 7.07 -122.19 N	170.50 9.10 -95.85 N	184.63 10.65 -98.31 N	164.46 8.13 -98.03 N	103.38 7.91 -39.20 N	100.45 8.17 -35.22 N	80.40 8.18 -13.75 N	69.06 6.39 -14.57 N	66.73 7.22 -6.23 N	73.20 7.78 -8.08 N	66.83 6.59 -9.26 N	71.30 5.89 -15.09 N	66.93 5.20 -13.46 N
NYPA_POUCH1____GT 24155	42.11 3.54 -2.15 N	36.89 3.20 0.00 N	41.05 2.87 -7.14 N	32.94 2.71 0.00 N	23.47 1.89 -0.45 N	34.52 2.83 0.00 N	48.80 3.87 -4.66 N	75.25 5.51 -21.64 N	110.86 6.30 -53.42 N	137.85 5.58 -85.59 N	143.58 6.14 -87.47 N	181.39 6.78 -122.19 N	170.09 8.69 -95.85 N	184.13 10.15 -98.31 N	164.04 7.72 -98.03 N	102.98 7.51 -39.20 N	100.07 7.78 -35.22 N	80.05 7.82 -13.75 N	115.27 6.09 -61.07 N	141.47 6.89 -81.31 N	152.49 7.50 -87.65 N	144.24 6.37 -86.90 N	147.45 5.64 -91.49 N	67.89 4.97 -14.65 N
NYPA_VERNON____GT2 24162	82.11 3.47 -42.22 N	60.60 3.16 -23.75 N	45.36 2.88 -11.45 N	32.95 2.73 0.00 N	23.49 1.91 -0.45 N	34.56 2.87 0.00 N	48.85 3.92 -4.66 N	75.26 5.52 -21.64 N	110.83 6.27 -53.42 N	137.86 5.60 -85.59 N	143.63 6.19 -87.47 N	181.46 6.86 -122.19 N	170.28 8.88 -95.85 N	184.46 10.48 -98.31 N	164.31 7.98 -98.03 N	103.24 7.77 -39.20 N	100.30 8.01 -35.22 N	80.24 8.02 -13.75 N	68.84 6.17 -14.57 N	66.44 6.93 -6.23 N	72.87 7.45 -8.08 N	66.53 6.29 -9.26 N	70.92 5.51 -15.09 N	66.55 4.82 -13.46 N
NYPA_VERNON____GT3 24163	82.11 3.47 -42.22 N	60.60 3.16 -23.75 N	45.36 2.88 -11.45 N	32.95 2.73 0.00 N	23.49 1.91 -0.45 N	34.56 2.87 0.00 N	48.85 3.92 -4.66 N	75.26 5.52 -21.64 N	110.83 6.27 -53.42 N	137.86 5.60 -85.59 N	143.63 6.19 -87.47 N	181.46 6.86 -122.19 N	170.28 8.88 -95.85 N	184.46 10.48 -98.31 N	164.31 7.98 -98.03 N	103.24 7.77 -39.20 N	100.30 8.01 -35.22 N	80.24 8.02 -13.75 N	68.84 6.17 -14.57 N	66.44 6.93 -6.23 N	72.87 7.45 -8.08 N	66.53 6.29 -9.26 N	70.92 5.51 -15.09 N	66.55 4.82 -13.46 N
NYPA__HOLTSVILL 23794	75.70 3.85 -35.43 N	97.15 3.69 -59.77 N	62.68 3.29 -28.36 N	62.76 3.08 -29.46 N	55.61 2.07 -32.41 N	57.22 3.07 -22.46 N	57.75 3.76 -13.73 N	59.05 5.07 -5.90 N	58.04 5.99 -0.91 N	57.86 4.84 -6.35 N	68.34 5.66 -12.71 N	69.62 6.58 -10.64 N	78.69 8.75 -4.39 N	93.65 10.35 -7.63 N	87.24 7.73 -21.22 N	78.95 7.53 -15.14 N	74.03 7.74 -9.23 N	73.54 7.49 -7.58 N	57.51 5.75 -3.65 N	65.35 6.39 -5.69 N	66.48 6.75 -2.39 N	56.76 5.54 -0.25 N	55.64 4.79 -0.54 N	55.33 4.94 -2.11 N

NYPA_____HELLGATE_GT1 24158	184.88 4.22 -144.25 N	119.22 3.81 -81.73 N	81.07 3.57 -46.47 N	57.93 3.41 -24.29 N	73.14 2.40 -49.62 N	68.18 3.62 -32.88 N	61.42 4.96 -16.20 N	79.50 6.96 -24.44 N	113.24 7.88 -54.23 N	139.36 7.09 -85.59 N	145.27 7.83 -87.47 N	183.24 8.63 -122.19 N	172.56 11.16 -95.85 N	187.18 13.21 -98.31 N	166.43 10.10 -98.03 N	105.30 9.83 -39.20 N	102.39 10.10 -35.22 N	82.30 10.08 -13.75 N	70.35 7.67 -14.57 N	68.03 8.52 -6.23 N	74.60 9.17 -8.08 N	150.84 7.73 -92.14 N	212.21 6.74 -155.16 N	200.08 5.78 -146.03 N
NYPA_____HELLGATE_GT2 24159	184.88 4.22 -144.25 N	119.22 3.81 -81.73 N	81.07 3.57 -46.47 N	57.93 3.41 -24.29 N	73.14 2.40 -49.62 N	68.18 3.62 -32.88 N	61.42 4.96 -16.20 N	79.50 6.96 -24.44 N	113.24 7.88 -54.23 N	139.36 7.09 -85.59 N	145.27 7.83 -87.47 N	183.24 8.63 -122.19 N	172.56 11.16 -95.85 N	187.18 13.21 -98.31 N	166.43 10.10 -98.03 N	105.30 9.83 -39.20 N	102.39 10.10 -35.22 N	82.30 10.08 -13.75 N	70.35 7.67 -14.57 N	68.03 8.52 -6.23 N	74.60 9.17 -8.08 N	150.84 7.73 -92.14 N	212.21 6.74 -155.16 N	200.08 5.78 -146.03 N
O.H_GEN_BRUCE 24063	31.17 -5.25 0.00 N	28.78 -4.91 0.00 N	26.53 -4.50 0.00 N	25.94 -4.29 0.00 N	18.13 -3.00 0.00 N	27.03 -4.66 0.00 N	34.27 -5.99 0.00 N	40.60 -7.49 0.00 N	42.86 -8.28 0.00 N	39.35 -7.32 0.00 N	42.31 -7.66 0.00 N	44.80 -7.61 0.00 N	56.02 -9.54 0.00 N	64.77 -10.90 0.00 N	50.16 -8.13 0.00 N	48.34 -7.94 0.00 N	49.39 -7.67 0.00 N	51.07 -7.41 0.00 N	41.73 -6.38 0.00 N	45.83 -7.44 0.00 N	49.71 -7.64 0.00 N	44.04 -6.94 0.00 N	42.60 -7.71 0.00 N	25.62 -4.89 16.10 N
OAK_ORCHARD___HYD 24046	35.52 -0.89 0.00 N	32.82 -0.87 0.00 N	30.23 -0.80 0.00 N	29.51 -0.71 0.00 N	20.64 -0.49 0.00 N	30.77 -0.92 0.00 N	38.99 -1.28 0.00 N	46.31 -1.78 0.00 N	48.83 -2.30 0.00 N	44.91 -1.77 0.00 N	48.29 -1.68 0.00 N	51.05 -1.36 0.00 N	63.63 -1.93 0.00 N	73.60 -2.06 0.00 N	57.05 -1.25 0.00 N	54.99 -1.29 0.00 N	56.06 -1.00 0.00 N	57.93 -0.54 0.00 N	47.37 -0.75 0.00 N	51.98 -1.29 0.00 N	56.40 -0.94 0.00 N	50.01 -0.97 0.00 N	48.51 -1.80 0.00 N	46.48 -1.79 0.00 N
OCC_CHEM____DRP 24175	35.26 -1.16 0.00 N	32.55 -1.14 0.00 N	30.03 -1.01 0.00 N	29.41 -0.81 0.00 N	20.55 -0.57 0.00 N	30.58 -1.11 0.00 N	38.72 -1.55 0.00 N	45.61 -2.48 0.00 N	47.92 -3.22 0.00 N	44.10 -2.58 0.00 N	47.44 -2.52 0.00 N	50.30 -2.11 0.00 N	62.70 -2.85 0.00 N	72.60 -3.06 0.00 N	56.42 -1.88 0.00 N	54.38 -1.90 0.00 N	55.44 -1.62 0.00 N	57.43 -1.05 0.00 N	46.91 -1.21 0.00 N	51.38 -1.90 0.00 N	55.82 -1.53 0.00 N	49.52 -1.46 0.00 N	47.79 -2.53 0.00 N	45.82 -2.45 0.00 N
OLIN_CORP_DRP 24177	35.25 -1.17 0.00 N	32.53 -1.16 0.00 N	29.99 -1.04 0.00 N	29.35 -0.87 0.00 N	20.52 -0.61 0.00 N	30.54 -1.15 0.00 N	38.69 -1.57 0.00 N	45.70 -2.39 0.00 N	48.07 -3.07 0.00 N	44.23 -2.45 0.00 N	47.59 -2.38 0.00 N	50.43 -1.98 0.00 N	62.88 -2.67 0.00 N	72.81 -2.86 0.00 N	56.50 -1.79 0.00 N	54.47 -1.80 0.00 N	55.55 -1.51 0.00 N	57.51 -0.96 0.00 N	46.97 -1.14 0.00 N	51.46 -1.81 0.00 N	55.89 -1.46 0.00 N	49.56 -1.41 0.00 N	47.89 -2.42 0.00 N	45.89 -2.38 0.00 N
ONONDAGA_REF_OCCRA 23987	35.98 -0.44 0.00 N	33.23 -0.46 0.00 N	30.59 -0.44 0.00 N	29.75 -0.48 0.00 N	20.83 -0.30 0.00 N	31.18 -0.51 0.00 N	39.58 -0.68 0.00 N	47.10 -0.99 0.00 N	49.93 -1.21 0.00 N	45.60 -1.08 0.00 N	48.80 -1.17 0.00 N	51.15 -1.26 0.00 N	63.93 -1.63 0.00 N	73.83 -1.84 0.00 N	56.92 -1.37 0.00 N	54.93 -1.35 0.00 N	55.76 -1.29 0.00 N	57.24 -1.24 0.00 N	47.09 -1.02 0.00 N	52.10 -1.18 0.00 N	56.10 -1.24 0.00 N	49.82 -1.15 0.00 N	49.40 -0.91 0.00 N	47.40 -0.87 0.00 N
ONONDAGA___COGEN 23986	35.80 -0.61 0.00 N	33.07 -0.62 0.00 N	30.45 -0.58 0.00 N	29.62 -0.60 0.00 N	20.74 -0.38 0.00 N	31.07 -0.62 0.00 N	39.47 -0.79 0.00 N	47.02 -1.07 0.00 N	49.87 -1.27 0.00 N	45.49 -1.19 0.00 N	48.55 -1.41 0.00 N	51.00 -1.40 0.00 N	63.69 -1.86 0.00 N	73.57 -2.10 0.00 N	56.75 -1.54 0.00 N	54.73 -1.54 0.00 N	55.44 -1.62 0.00 N	56.74 -1.73 0.00 N	46.65 -1.46 0.00 N	51.54 -1.73 0.00 N	55.49 -1.86 0.00 N	49.26 -1.72 0.00 N	48.89 -1.43 0.00 N	46.82 -1.45 0.00 N
OSWEGATCHIE___HYD 24044	36.46 0.04 0.00 N	33.68 -0.01 0.00 N	31.01 -0.02 0.00 N	30.23 0.01 0.00 N	21.13 0.00 0.00 N	31.78 0.09 0.00 N	40.49 0.22 0.00 N	47.88 -0.21 0.00 N	50.69 -0.44 0.00 N	46.30 -0.38 0.00 N	49.42 -0.55 0.00 N	51.35 -1.06 0.00 N	63.77 -1.78 0.00 N	73.53 -2.14 0.00 N	56.85 -1.45 0.00 N	54.92 -1.36 0.00 N	55.65 -1.41 0.00 N	56.85 -1.62 0.00 N	46.97 -1.14 0.00 N	52.43 -0.84 0.00 N	56.44 -0.91 0.00 N	50.63 -0.34 0.00 N	50.33 0.01 0.00 N	48.67 0.40 0.00 N
OSWEGO___5 23606	35.68 -0.74 0.00 N	32.98 -0.71 0.00 N	30.37 -0.66 0.00 N	29.57 -0.65 0.00 N	20.68 -0.44 0.00 N	30.99 -0.69 0.00 N	39.38 -0.89 0.00 N	46.93 -1.16 0.00 N	49.79 -1.35 0.00 N	45.44 -1.23 0.00 N	48.63 -1.34 0.00 N	51.02 -1.39 0.00 N	63.80 -1.76 0.00 N	73.66 -2.00 0.00 N	56.80 -1.49 0.00 N	54.82 -1.46 0.00 N	55.62 -1.44 0.00 N	57.08 -1.40 0.00 N	46.95 -1.16 0.00 N	51.93 -1.34 0.00 N	55.93 -1.42 0.00 N	49.68 -1.29 0.00 N	49.16 -1.16 0.00 N	47.11 -1.16 0.00 N
OSWEGO___6 23613	35.68 -0.74 0.00 N	32.98 -0.71 0.00 N	30.37 -0.66 0.00 N	29.56 -0.66 0.00 N	20.68 -0.45 0.00 N	30.99 -0.70 0.00 N	39.37 -0.89 0.00 N	46.93 -1.16 0.00 N	49.79 -1.35 0.00 N	45.44 -1.23 0.00 N	48.63 -1.34 0.00 N	51.02 -1.39 0.00 N	63.80 -1.76 0.00 N	73.67 -2.00 0.00 N	56.80 -1.49 0.00 N	54.82 -1.46 0.00 N	55.62 -1.43 0.00 N	57.08 -1.39 0.00 N	46.95 -1.16 0.00 N	51.93 -1.34 0.00 N	55.94 -1.41 0.00 N	49.68 -1.29 0.00 N	49.16 -1.16 0.00 N	47.11 -1.17 0.00 N
OUTOKUMPU-AB___DRP 24206	35.34 -1.08 0.00 N	32.78 -0.91 0.00 N	30.24 -0.79 0.00 N	29.55 -0.67 0.00 N	20.65 -0.47 0.00 N	30.75 -0.94 0.00 N	38.86 -1.41 0.00 N	45.86 -2.23 0.00 N	48.37 -2.77 0.00 N	44.52 -2.16 0.00 N	47.84 -2.13 0.00 N	50.66 -1.75 0.00 N	63.22 -2.33 0.00 N	73.21 -2.46 0.00 N	56.81 -1.48 0.00 N	54.77 -1.50 0.00 N	55.82 -1.24 0.00 N	57.73 -0.74 0.00 N	47.14 -0.97 0.00 N	51.79 -1.48 0.00 N	56.28 -1.07 0.00 N	49.92 -1.05 0.00 N	48.27 -2.05 0.00 N	46.16 -2.11 0.00 N
OXBOW_____ 24026	35.18 -1.23 0.00 N	32.56 -1.14 0.00 N	30.03 -1.00 0.00 N	29.38 -0.84 0.00 N	20.53 -0.59 0.00 N	30.57 -1.12 0.00 N	38.67 -1.60 0.00 N	45.60 -2.49 0.00 N	48.00 -3.14 0.00 N	44.18 -2.49 0.00 N	47.51 -2.46 0.00 N	50.34 -2.07 0.00 N	62.79 -2.77 0.00 N	72.69 -2.97 0.00 N	56.46 -1.84 0.00 N	54.43 -1.85 0.00 N	55.48 -1.58 0.00 N	57.42 -1.05 0.00 N	46.89 -1.22 0.00 N	51.44 -1.83 0.00 N	55.90 -1.45 0.00 N	49.58 -1.40 0.00 N	47.89 -2.43 0.00 N	45.85 -2.42 0.00 N

PEEKSKILL____ 23653	38.63 2.21 0.00 N	35.71 2.02 0.00 N	32.81 1.78 0.00 N	31.89 1.66 0.00 N	22.27 1.14 0.00 N	33.39 1.70 0.00 N	42.60 2.33 0.00 N	51.59 3.51 0.00 N	55.32 4.19 0.00 N	50.40 3.72 0.00 N	54.15 4.18 0.00 N	57.15 4.74 0.00 N	71.81 6.26 0.00 N	83.11 7.44 0.00 N	63.91 5.62 0.00 N	61.79 5.52 0.00 N	62.84 5.78 0.00 N	64.30 5.83 0.00 N	52.56 4.45 0.00 N	58.23 4.96 0.00 N	62.69 5.35 0.00 N	55.42 4.45 0.00 N	54.04 3.72 0.00 N	51.49 3.22 0.00 N
PGE MADISON____WINDPWR 24146	38.80 2.39 0.00 N	35.64 1.95 0.00 N	32.74 1.70 0.00 N	31.78 1.56 0.00 N	22.38 1.25 0.00 N	33.53 1.84 0.00 N	42.94 2.67 0.00 N	51.86 3.77 0.00 N	55.51 4.38 0.00 N	50.88 4.21 0.00 N	54.73 4.76 0.00 N	57.80 5.39 0.00 N	72.51 6.96 0.00 N	83.72 8.05 0.00 N	64.58 6.28 0.00 N	62.30 6.02 0.00 N	63.33 6.27 0.00 N	64.69 6.21 0.00 N	52.99 4.88 0.00 N	58.47 5.20 0.00 N	63.29 5.94 0.00 N	55.93 4.96 0.00 N	54.47 4.15 0.00 N	51.57 3.30 0.00 N
PJM_GEN_KEystone 24065	33.01 -4.20 1.34 N	32.41 -1.28 0.00 N	26.95 -3.28 1.57 N	23.00 -3.22 5.06 N	18.01 -3.42 11.18 N	15.01 -5.02 24.02 N	38.58 -1.69 0.00 N	46.33 -1.76 0.00 N	49.53 -1.61 0.00 N	45.30 -1.37 0.00 N	48.72 -1.25 0.00 N	51.50 -0.91 0.00 N	64.87 -0.68 0.00 N	75.04 -0.63 0.00 N	57.76 -0.53 0.00 N	55.43 -0.84 0.00 N	55.39 -1.67 0.00 N	57.12 -1.35 0.00 N	46.66 -1.45 0.00 N	51.59 -1.69 0.00 N	55.80 -1.55 0.00 N	49.27 -1.70 0.00 N	47.81 -2.51 0.00 N	25.85 -4.66 16.10 N
PLEASANTVLY____LBMP 24000	37.69 1.28 0.00 N	34.89 1.20 0.00 N	32.12 1.09 0.00 N	31.21 0.99 0.00 N	21.80 0.68 0.00 N	32.69 1.00 0.00 N	41.55 1.28 0.00 N	50.04 1.95 0.00 N	53.48 2.35 0.00 N	48.73 2.05 0.00 N	52.24 2.27 0.00 N	54.97 2.56 0.00 N	68.90 3.35 0.00 N	79.64 3.97 0.00 N	61.25 2.96 0.00 N	59.17 2.89 0.00 N	60.13 3.07 0.00 N	61.61 3.13 0.00 N	50.55 2.43 0.00 N	55.99 2.72 0.00 N	60.30 2.95 0.00 N	53.35 2.38 0.00 N	52.25 1.93 0.00 N	50.00 1.73 0.00 N
POLETTI____ 23519	39.53 3.12 0.00 N	36.52 2.83 0.00 N	33.54 2.51 0.00 N	32.59 2.37 0.00 N	22.76 1.63 0.00 N	34.13 2.44 0.00 N	43.60 3.34 0.00 N	52.92 4.83 0.00 N	108.07 5.58 -51.35 N	87.36 4.92 -35.77 N	97.71 5.39 -42.35 N	102.84 5.93 -44.50 N	129.65 7.68 -56.41 N	137.64 8.99 -52.98 N	144.05 6.87 -78.89 N	102.20 6.73 -39.20 N	99.23 6.95 -35.22 N	79.18 6.96 -13.75 N	56.96 5.37 -3.48 N	59.36 6.09 0.00 N	63.94 6.59 0.00 N	56.61 5.64 0.00 N	55.25 4.93 0.00 N	52.62 4.34 0.00 N
PORT_JEFF_3 23555	75.83 3.98 -35.43 N	97.25 3.79 -59.77 N	62.77 3.38 -28.36 N	62.85 3.16 -29.46 N	55.66 2.12 -32.41 N	57.31 3.17 -22.46 N	57.88 3.88 -13.73 N	59.25 5.26 -5.90 N	58.23 6.18 -0.91 N	57.80 4.78 -6.35 N	68.29 5.61 -12.71 N	69.58 6.54 -10.64 N	78.66 8.71 -4.39 N	93.82 10.33 -7.82 N	87.23 7.72 -21.22 N	78.95 7.53 -15.14 N	74.14 7.85 -9.23 N	73.71 7.65 -7.58 N	57.63 5.87 -3.65 N	65.48 6.52 -5.69 N	66.63 6.90 -2.39 N	56.88 5.66 -0.25 N	55.73 4.88 -0.54 N	55.54 5.15 -2.11 N
PORT_JEFF_4 23616	75.41 3.57 -35.43 N	97.06 3.60 -59.77 N	62.59 3.20 -28.36 N	62.67 2.99 -29.46 N	55.55 2.01 -32.41 N	57.06 2.91 -22.46 N	57.40 3.40 -13.73 N	58.40 4.42 -5.90 N	57.19 5.14 -0.91 N	57.10 4.08 -6.35 N	67.52 4.85 -12.71 N	68.77 5.73 -10.64 N	77.63 7.68 -4.39 N	92.64 9.14 -7.82 N	86.31 6.80 -21.22 N	78.05 6.63 -15.14 N	73.11 6.82 -9.23 N	72.59 6.54 -7.58 N	56.73 4.96 -3.65 N	64.49 5.53 -5.69 N	65.56 5.83 -2.39 N	55.94 4.72 -0.25 N	54.83 3.97 -0.54 N	54.78 4.40 -2.11 N
PORT_JEFF_IC 23713	75.85 4.01 -35.43 N	97.28 3.82 -59.77 N	62.79 3.40 -28.36 N	62.86 3.18 -29.46 N	55.68 2.14 -32.41 N	57.33 3.18 -22.46 N	57.90 3.90 -13.73 N	59.27 5.28 -5.90 N	58.26 6.21 -0.91 N	57.81 4.79 -6.35 N	68.30 5.63 -12.71 N	69.61 6.56 -10.64 N	78.69 8.75 -4.39 N	93.18 10.37 -7.14 N	87.26 7.75 -21.22 N	78.99 7.56 -15.14 N	74.17 7.89 -9.23 N	73.74 7.69 -7.58 N	57.65 5.89 -3.65 N	65.51 6.55 -5.69 N	66.66 6.92 -2.39 N	56.90 5.67 -0.25 N	55.74 4.89 -0.54 N	55.56 5.18 -2.11 N
PPL PILGRIM_ST_GT1 24216	75.42 3.57 -35.43 N	96.88 3.43 -59.76 N	62.49 3.10 -28.36 N	62.60 2.91 -29.46 N	55.49 1.95 -32.41 N	57.05 2.91 -22.46 N	57.53 3.54 -13.73 N	58.73 4.74 -5.90 N	57.63 5.58 -0.91 N	57.50 4.47 -6.35 N	67.88 5.21 -12.71 N	69.08 6.04 -10.64 N	77.94 8.00 -4.39 N	87.97 9.47 -2.83 N	86.61 7.11 -21.22 N	78.39 6.97 -15.14 N	73.43 7.15 -9.23 N	72.99 6.94 -7.58 N	57.06 5.30 -3.65 N	64.86 5.90 -5.69 N	66.01 6.28 -2.39 N	56.40 5.18 -0.25 N	55.41 4.56 -0.54 N	55.00 4.61 -2.11 N
PPL PILGRIM_ST_GT2 24217	75.42 3.57 -35.43 N	96.88 3.43 -59.76 N	62.49 3.10 -28.36 N	62.60 2.91 -29.46 N	55.49 1.95 -32.41 N	57.05 2.91 -22.46 N	57.53 3.54 -13.73 N	58.73 4.74 -5.90 N	57.63 5.58 -0.91 N	57.50 4.47 -6.35 N	67.88 5.21 -12.71 N	69.08 6.04 -10.64 N	77.94 8.00 -4.39 N	87.97 9.47 -2.83 N	86.61 7.11 -21.22 N	78.39 6.97 -15.14 N	73.43 7.15 -9.23 N	72.99 6.94 -7.58 N	57.06 5.30 -3.65 N	64.86 5.90 -5.69 N	66.01 6.28 -2.39 N	56.40 5.18 -0.25 N	55.41 4.56 -0.54 N	55.00 4.61 -2.11 N
PPL_SHRM_GT3 24213	75.67 3.82 -35.43 N	97.10 3.64 -59.77 N	62.63 3.24 -28.36 N	62.71 3.02 -29.46 N	55.57 2.03 -32.41 N	57.16 3.02 -22.46 N	57.69 3.69 -13.73 N	58.99 5.01 -5.90 N	57.99 5.94 -0.91 N	57.82 4.80 -6.35 N	68.31 5.63 -12.71 N	69.59 6.55 -10.64 N	78.66 8.72 -4.39 N	93.47 10.26 -7.54 N	87.10 7.59 -21.22 N	78.75 7.33 -15.14 N	73.84 7.56 -9.23 N	73.30 7.25 -7.58 N	57.36 5.60 -3.65 N	65.20 6.24 -5.69 N	66.32 6.59 -2.39 N	56.61 5.39 -0.25 N	55.48 4.63 -0.54 N	55.26 4.88 -2.11 N
PPL_SHRM_GT4 24214	75.67 3.82 -35.43 N	97.10 3.64 -59.77 N	62.63 3.24 -28.36 N	62.71 3.02 -29.46 N	55.57 2.03 -32.41 N	57.16 3.02 -22.46 N	57.69 3.69 -13.73 N	58.99 5.01 -5.90 N	57.99 5.94 -0.91 N	57.82 4.80 -6.35 N	68.31 5.63 -12.71 N	69.59 6.55 -10.64 N	78.66 8.72 -4.39 N	93.47 10.26 -7.54 N	87.10 7.59 -21.22 N	78.75 7.33 -15.14 N	73.84 7.56 -9.23 N	73.30 7.25 -7.58 N	57.36 5.60 -3.65 N	65.20 6.24 -5.69 N	66.32 6.59 -2.39 N	56.61 5.39 -0.25 N	55.48 4.63 -0.54 N	55.26 4.88 -2.11 N
PROJECT____ORANGE 23990	36.42 0.00 0.00 N	33.69 0.00 0.00 N	31.03 0.00 0.00 N	30.22 0.00 0.00 N	21.13 0.00 0.00 N	31.69 0.00 0.00 N	40.27 0.00 0.00 N	48.09 0.00 0.00 N	51.14 0.00 0.00 N	46.68 0.00 0.00 N	49.97 0.00 0.00 N	52.41 0.00 0.00 N	65.55 0.00 0.00 N	75.67 0.00 0.00 N	58.29 0.00 0.00 N	56.28 0.00 0.00 N	57.06 0.00 0.00 N	58.48 0.00 0.00 N	48.11 0.00 0.00 N	53.27 0.00 0.00 N	57.35 0.00 0.00 N	50.97 0.00 0.00 N	50.32 0.00 0.00 N	48.27 0.00 0.00 N

PROJECT___ORANGE 1 24174	36.21 -0.21 0.00 N	33.46 -0.24 0.00 N	30.80 -0.23 0.00 N	29.95 -0.27 0.00 N	20.95 -0.17 0.00 N	31.38 -0.30 0.00 N	39.79 -0.47 0.00 N	47.30 -0.79 0.00 N	50.11 -1.03 0.00 N	45.76 -0.92 0.00 N	48.96 -1.01 0.00 N	51.26 -1.15 0.00 N	64.04 -1.51 0.00 N	73.88 -1.79 0.00 N	57.01 -1.28 0.00 N	55.06 -1.22 0.00 N	55.91 -1.15 0.00 N	57.42 -1.05 0.00 N	47.25 -0.86 0.00 N	52.34 -0.93 0.00 N	56.38 -0.97 0.00 N	50.05 -0.92 0.00 N	49.62 -0.70 0.00 N	47.67 -0.60 0.00 N
PROJECT___ORANGE 2 24166	36.21 -0.21 0.00 N	33.46 -0.24 0.00 N	30.80 -0.23 0.00 N	29.95 -0.27 0.00 N	20.95 -0.17 0.00 N	31.38 -0.30 0.00 N	39.79 -0.47 0.00 N	47.30 -0.79 0.00 N	50.11 -1.03 0.00 N	45.76 -0.92 0.00 N	48.96 -1.01 0.00 N	51.26 -1.15 0.00 N	64.04 -1.51 0.00 N	73.88 -1.79 0.00 N	57.01 -1.28 0.00 N	55.06 -1.22 0.00 N	55.91 -1.15 0.00 N	57.42 -1.05 0.00 N	47.25 -0.86 0.00 N	52.34 -0.93 0.00 N	56.38 -0.97 0.00 N	50.05 -0.92 0.00 N	49.62 -0.70 0.00 N	47.67 -0.60 0.00 N
PYRITES___HYD 24023	36.99 0.57 0.00 N	34.17 0.48 0.00 N	31.47 0.43 0.00 N	30.72 0.50 0.00 N	21.46 0.34 0.00 N	32.31 0.63 0.00 N	41.25 0.98 0.00 N	48.63 0.54 0.00 N	51.49 0.35 0.00 N	47.13 0.45 0.00 N	50.14 0.17 0.00 N	52.04 -0.37 0.00 N	64.41 -1.14 0.00 N	74.00 -1.66 0.00 N	57.05 -1.25 0.00 N	55.04 -1.23 0.00 N	55.70 -1.36 0.00 N	56.73 -1.74 0.00 N	47.12 -0.99 0.00 N	52.30 -0.97 0.00 N	55.81 -1.54 0.00 N	50.55 -0.43 0.00 N	50.69 0.38 0.00 N	49.32 1.05 0.00 N
RANKINE____ 23646	35.31 -1.10 0.00 N	32.61 -1.08 0.00 N	30.08 -0.95 0.00 N	29.36 -0.86 0.00 N	20.52 -0.61 0.00 N	30.54 -1.15 0.00 N	38.77 -1.50 0.00 N	46.09 -2.00 0.00 N	48.78 -2.35 0.00 N	44.87 -1.80 0.00 N	48.35 -1.61 0.00 N	51.27 -1.14 0.00 N	64.19 -1.37 0.00 N	74.48 -1.19 0.00 N	57.66 -0.63 0.00 N	55.53 -0.74 0.00 N	56.59 -0.47 0.00 N	58.58 0.10 0.00 N	47.77 -0.34 0.00 N	52.45 -0.82 0.00 N	56.96 -0.39 0.00 N	50.45 -0.53 0.00 N	48.78 -1.53 0.00 N	46.40 -1.87 0.00 N
RAVENS GT4-7____ 23728	39.86 3.44 0.00 N	36.82 3.13 0.00 N	33.89 2.85 0.00 N	32.93 2.71 0.00 N	23.02 1.89 0.00 N	34.53 2.84 0.00 N	44.14 3.88 0.00 N	53.56 5.47 0.00 N	108.71 6.22 -51.35 N	87.99 5.55 -35.77 N	98.46 6.14 -42.35 N	103.72 6.81 -44.50 N	130.78 8.82 -56.41 N	139.06 10.41 -52.98 N	145.11 7.92 -78.89 N	103.19 7.71 -39.20 N	100.24 7.96 -35.22 N	80.19 7.96 -13.75 N	57.71 6.12 -3.48 N	60.15 6.88 0.00 N	64.74 7.39 0.00 N	57.22 6.25 0.00 N	55.78 5.47 0.00 N	53.06 4.78 0.00 N
RAVENSWD GT2____ 23730	39.54 3.12 0.00 N	36.53 2.83 0.00 N	33.56 2.53 0.00 N	32.61 2.39 0.00 N	22.77 1.65 0.00 N	34.15 2.46 0.00 N	43.62 3.35 0.00 N	52.94 4.85 0.00 N	108.12 5.63 -51.35 N	87.47 5.03 -35.77 N	97.90 5.58 -42.35 N	103.11 6.20 -44.50 N	130.03 8.06 -56.41 N	138.15 9.50 -52.98 N	144.41 7.23 -78.89 N	102.53 7.06 -39.20 N	99.60 7.31 -35.22 N	79.56 7.34 -13.75 N	57.22 5.63 -3.48 N	59.58 6.31 0.00 N	64.16 6.82 0.00 N	56.74 5.77 0.00 N	55.32 5.00 0.00 N	52.67 4.40 0.00 N
RAVENSWD GT3____ 23733	39.54 3.12 0.00 N	36.53 2.83 0.00 N	33.56 2.53 0.00 N	32.61 2.39 0.00 N	22.77 1.65 0.00 N	34.15 2.46 0.00 N	43.62 3.35 0.00 N	52.94 4.85 0.00 N	108.12 5.63 -51.35 N	87.47 5.03 -35.77 N	97.90 5.58 -42.35 N	103.11 6.20 -44.50 N	130.03 8.06 -56.41 N	138.15 9.50 -52.98 N	144.41 7.23 -78.89 N	102.53 7.06 -39.20 N	99.60 7.31 -35.22 N	79.56 7.34 -13.75 N	57.22 5.63 -3.48 N	59.58 6.31 0.00 N	64.16 6.82 0.00 N	56.74 5.77 0.00 N	55.32 5.00 0.00 N	52.67 4.40 0.00 N
RAVENSWOOD_GT2_1 24244	39.54 3.12 0.00 N	36.53 2.83 0.00 N	33.56 2.53 0.00 N	32.61 2.39 0.00 N	22.77 1.65 0.00 N	34.15 2.46 0.00 N	43.62 3.35 0.00 N	52.94 4.85 0.00 N	108.12 5.63 -51.35 N	87.47 5.03 -35.77 N	97.90 5.58 -42.35 N	103.11 6.20 -44.50 N	130.03 8.06 -56.41 N	138.15 9.50 -52.98 N	144.41 7.23 -78.89 N	102.53 7.06 -39.20 N	99.60 7.31 -35.22 N	79.56 7.34 -13.75 N	57.22 5.63 -3.48 N	59.58 6.31 0.00 N	64.16 6.82 0.00 N	56.74 5.77 0.00 N	55.32 5.00 0.00 N	52.67 4.40 0.00 N
RAVENSWOOD_GT2_2 24245	39.54 3.12 0.00 N	36.53 2.83 0.00 N	33.56 2.53 0.00 N	32.61 2.39 0.00 N	22.77 1.65 0.00 N	34.15 2.46 0.00 N	43.62 3.35 0.00 N	52.94 4.85 0.00 N	108.12 5.63 -51.35 N	87.47 5.03 -35.77 N	97.90 5.58 -42.35 N	103.11 6.20 -44.50 N	130.03 8.06 -56.41 N	138.15 9.50 -52.98 N	144.41 7.23 -78.89 N	102.53 7.06 -39.20 N	99.60 7.31 -35.22 N	79.56 7.34 -13.75 N	57.22 5.63 -3.48 N	59.58 6.31 0.00 N	64.16 6.82 0.00 N	56.74 5.77 0.00 N	55.32 5.00 0.00 N	52.67 4.40 0.00 N
RAVENSWOOD_GT2_3 24246	39.54 3.12 0.00 N	36.53 2.83 0.00 N	33.56 2.53 0.00 N	32.61 2.39 0.00 N	22.77 1.65 0.00 N	34.15 2.46 0.00 N	43.62 3.35 0.00 N	52.94 4.85 0.00 N	108.12 5.63 -51.35 N	87.47 5.03 -35.77 N	97.90 5.58 -42.35 N	103.11 6.20 -44.50 N	130.03 8.06 -56.41 N	138.15 9.50 -52.98 N	144.41 7.23 -78.89 N	102.53 7.06 -39.20 N	99.60 7.31 -35.22 N	79.56 7.34 -13.75 N	57.22 5.63 -3.48 N	59.58 6.31 0.00 N	64.16 6.82 0.00 N	56.74 5.77 0.00 N	55.32 5.00 0.00 N	52.67 4.40 0.00 N
RAVENSWOOD_GT2_4 24247	39.54 3.12 0.00 N	36.53 2.83 0.00 N	33.56 2.53 0.00 N	32.61 2.39 0.00 N	22.77 1.65 0.00 N	34.15 2.46 0.00 N	43.62 3.35 0.00 N	52.94 4.85 0.00 N	108.12 5.63 -51.35 N	87.47 5.03 -35.77 N	97.90 5.58 -42.35 N	103.11 6.20 -44.50 N	130.03 8.06 -56.41 N	138.15 9.50 -52.98 N	144.41 7.23 -78.89 N	102.53 7.06 -39.20 N	99.60 7.31 -35.22 N	79.56 7.34 -13.75 N	57.22 5.63 -3.48 N	59.58 6.31 0.00 N	64.16 6.82 0.00 N	56.74 5.77 0.00 N	55.32 5.00 0.00 N	52.67 4.40 0.00 N
RAVENSWOOD_GT3_1 24248	39.54 3.12 0.00 N	36.53 2.83 0.00 N	33.56 2.53 0.00 N	32.61 2.39 0.00 N	22.77 1.65 0.00 N	34.15 2.46 0.00 N	43.62 3.35 0.00 N	52.94 4.85 0.00 N	108.12 5.63 -51.35 N	87.47 5.03 -35.77 N	97.90 5.58 -42.35 N	103.11 6.20 -44.50 N	130.03 8.06 -56.41 N	138.15 9.50 -52.98 N	144.41 7.23 -78.89 N	102.53 7.06 -39.20 N	99.60 7.31 -35.22 N	79.56 7.34 -13.75 N	57.22 5.63 -3.48 N	59.58 6.31 0.00 N	64.16 6.82 0.00 N	56.74 5.77 0.00 N	55.32 5.00 0.00 N	52.67 4.40 0.00 N
RAVENSWOOD_GT3_2 24249	39.54 3.12 0.00 N	36.53 2.83 0.00 N	33.56 2.53 0.00 N	32.61 2.39 0.00 N	22.77 1.65 0.00 N	34.15 2.46 0.00 N	43.62 3.35 0.00 N	52.94 4.85 0.00 N	108.12 5.63 -51.35 N	87.47 5.03 -35.77 N	97.90 5.58 -42.35 N	103.11 6.20 -44.50 N	130.03 8.06 -56.41 N	138.15 9.50 -52.98 N	144.41 7.23 -78.89 N	102.53 7.06 -39.20 N	99.60 7.31 -35.22 N	79.56 7.34 -13.75 N	57.22 5.63 -3.48 N	59.58 6.31 0.00 N	64.16 6.82 0.00 N	56.74 5.77 0.00 N	55.32 5.00 0.00 N	52.67 4.40 0.00 N

RAVENSWOOD_GT3_3 24250	39.54 3.12 0.00 N	36.53 2.83 0.00 N	33.56 2.53 0.00 N	32.61 2.39 0.00 N	22.77 1.65 0.00 N	34.15 2.46 0.00 N	43.62 3.35 0.00 N	52.94 4.85 0.00 N	108.12 5.63 -51.35 N	87.47 5.03 -35.77 N	97.90 5.58 -42.35 N	103.11 6.20 -44.50 N	130.03 8.06 -56.41 N	138.15 9.50 -52.98 N	144.41 7.23 -78.89 N	102.53 7.06 -39.20 N	99.60 7.31 -35.22 N	79.56 7.34 -13.75 N	57.22 5.63 -3.48 N	59.58 6.31 0.00 N	64.16 6.82 0.00 N	56.74 5.77 0.00 N	55.32 5.00 0.00 N	52.67 4.40 0.00 N
RAVENSWOOD_GT3_4 24251	39.54 3.12 0.00 N	36.53 2.83 0.00 N	33.56 2.53 0.00 N	32.61 2.39 0.00 N	22.77 1.65 0.00 N	34.15 2.46 0.00 N	43.62 3.35 0.00 N	52.94 4.85 0.00 N	108.12 5.63 -51.35 N	87.47 5.03 -35.77 N	97.90 5.58 -42.35 N	103.11 6.20 -44.50 N	130.03 8.06 -56.41 N	138.15 9.50 -52.98 N	144.41 7.23 -78.89 N	102.53 7.06 -39.20 N	99.60 7.31 -35.22 N	79.56 7.34 -13.75 N	57.22 5.63 -3.48 N	59.58 6.31 0.00 N	64.16 6.82 0.00 N	56.74 5.77 0.00 N	55.32 5.00 0.00 N	52.67 4.40 0.00 N
RAVENSWOOD_GT_1 23729	81.76 3.12 -42.22 N	60.28 2.83 -23.75 N	45.00 2.53 -11.45 N	32.60 2.38 0.00 N	23.23 1.65 -0.45 N	34.15 2.46 0.00 N	48.27 3.35 -4.66 N	74.56 4.83 -21.64 N	110.15 5.59 -53.42 N	137.25 4.98 -85.59 N	142.96 5.52 -87.47 N	180.74 6.14 -122.19 N	169.38 7.98 -95.85 N	183.40 9.42 -98.31 N	163.49 7.16 -98.03 N	102.46 6.99 -39.20 N	99.53 7.24 -35.22 N	79.49 7.26 -13.75 N	68.25 5.57 -14.57 N	65.76 6.25 -6.23 N	72.17 6.75 -8.08 N	65.94 5.70 -9.26 N	70.35 4.95 -15.09 N	66.12 4.39 -13.46 N
RAVENSWOOD_GT_10 24258	39.87 3.45 0.00 N	36.83 3.14 0.00 N	33.89 2.86 0.00 N	32.94 2.72 0.00 N	23.03 1.90 0.00 N	34.54 2.85 0.00 N	44.16 3.90 0.00 N	53.58 5.49 0.00 N	108.72 6.23 -51.35 N	88.01 5.56 -35.77 N	98.48 6.15 -42.35 N	103.73 6.82 -44.50 N	130.80 8.83 -56.41 N	139.07 10.42 -52.98 N	145.12 7.94 -78.89 N	103.20 7.73 -39.20 N	100.26 7.97 -35.22 N	80.20 7.98 -13.75 N	57.73 6.14 -3.48 N	60.17 6.90 0.00 N	64.76 7.41 0.00 N	57.24 6.26 0.00 N	55.80 5.48 0.00 N	53.07 4.80 0.00 N
RAVENSWOOD_GT_11 24259	39.87 3.45 0.00 N	36.83 3.14 0.00 N	33.89 2.86 0.00 N	32.94 2.72 0.00 N	23.03 1.90 0.00 N	34.54 2.85 0.00 N	44.16 3.90 0.00 N	53.58 5.49 0.00 N	108.72 6.23 -51.35 N	88.01 5.56 -35.77 N	98.48 6.15 -42.35 N	103.73 6.82 -44.50 N	130.80 8.83 -56.41 N	139.07 10.42 -52.98 N	145.12 7.94 -78.89 N	103.20 7.73 -39.20 N	100.26 7.97 -35.22 N	80.20 7.98 -13.75 N	57.73 6.14 -3.48 N	60.17 6.90 0.00 N	64.76 7.41 0.00 N	57.24 6.26 0.00 N	55.80 5.48 0.00 N	53.07 4.80 0.00 N
RAVENSWOOD_GT_4 24252	39.86 3.44 0.00 N	36.82 3.13 0.00 N	33.89 2.85 0.00 N	32.93 2.71 0.00 N	23.02 1.89 0.00 N	34.53 2.84 0.00 N	44.14 3.88 0.00 N	53.56 5.47 0.00 N	108.71 6.22 -51.35 N	87.99 5.55 -35.77 N	98.46 6.14 -42.35 N	103.72 6.81 -44.50 N	130.78 8.82 -56.41 N	139.06 10.41 -52.98 N	145.11 7.92 -78.89 N	103.19 7.71 -39.20 N	100.24 7.96 -35.22 N	80.19 7.96 -13.75 N	57.71 6.12 -3.48 N	60.15 6.88 0.00 N	64.74 7.39 0.00 N	57.22 6.25 0.00 N	55.78 5.47 0.00 N	53.06 4.78 0.00 N
RAVENSWOOD_GT_5 24254	39.54 3.12 0.00 N	36.53 2.83 0.00 N	33.56 2.53 0.00 N	32.61 2.39 0.00 N	22.77 1.65 0.00 N	34.15 2.46 0.00 N	43.62 3.35 0.00 N	52.94 4.85 0.00 N	108.12 5.63 -51.35 N	87.47 5.03 -35.77 N	97.90 5.58 -42.35 N	103.11 6.20 -44.50 N	130.03 8.06 -56.41 N	138.15 9.50 -52.98 N	144.41 7.23 -78.89 N	102.53 7.06 -39.20 N	99.60 7.31 -35.22 N	79.56 7.34 -13.75 N	57.22 5.63 -3.48 N	59.58 6.31 0.00 N	64.16 6.82 0.00 N	56.74 5.77 0.00 N	55.32 5.00 0.00 N	52.67 4.40 0.00 N
RAVENSWOOD_GT_6 24253	39.86 3.44 0.00 N	36.82 3.13 0.00 N	33.89 2.85 0.00 N	32.93 2.71 0.00 N	23.02 1.89 0.00 N	34.53 2.84 0.00 N	44.14 3.88 0.00 N	53.56 5.47 0.00 N	108.71 6.22 -51.35 N	87.99 5.55 -35.77 N	98.46 6.14 -42.35 N	103.72 6.81 -44.50 N	130.78 8.82 -56.41 N	139.06 10.41 -52.98 N	145.11 7.92 -78.89 N	103.19 7.71 -39.20 N	100.24 7.96 -35.22 N	80.19 7.96 -13.75 N	57.71 6.12 -3.48 N	60.15 6.88 0.00 N	64.74 7.39 0.00 N	57.22 6.25 0.00 N	55.78 5.47 0.00 N	53.06 4.78 0.00 N
RAVENSWOOD_GT_7 24255	39.54 3.12 0.00 N	36.53 2.83 0.00 N	33.56 2.53 0.00 N	32.61 2.39 0.00 N	22.77 1.65 0.00 N	34.15 2.46 0.00 N	43.62 3.35 0.00 N	52.94 4.85 0.00 N	108.12 5.63 -51.35 N	87.47 5.03 -35.77 N	97.90 5.58 -42.35 N	103.11 6.20 -44.50 N	130.03 8.06 -56.41 N	138.15 9.50 -52.98 N	144.41 7.23 -78.89 N	102.53 7.06 -39.20 N	99.60 7.31 -35.22 N	79.56 7.34 -13.75 N	57.22 5.63 -3.48 N	59.58 6.31 0.00 N	64.16 6.82 0.00 N	56.74 5.77 0.00 N	55.32 5.00 0.00 N	52.67 4.40 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.87 3.45 0.00 N	36.83 3.14 0.00 N	33.89 2.86 0.00 N	32.94 2.72 0.00 N	23.03 1.90 0.00 N	34.54 2.85 0.00 N	44.16 3.90 0.00 N	53.58 5.49 0.00 N	108.72 6.23 -51.35 N	88.01 5.56 -35.77 N	98.48 6.15 -42.35 N	103.73 6.82 -44.50 N	130.80 8.83 -56.41 N	139.07 10.42 -52.98 N	145.12 7.94 -78.89 N	103.20 7.73 -39.20 N	100.26 7.97 -35.22 N	80.20 7.98 -13.75 N	57.73 6.14 -3.48 N	60.17 6.90 0.00 N	64.76 7.41 0.00 N	57.24 6.26 0.00 N	55.80 5.48 0.00 N	53.07 4.80 0.00 N
RAVENSWOOD_GT_9 24257	39.87 3.45 0.00 N	36.83 3.14 0.00 N	33.89 2.86 0.00 N	32.94 2.72 0.00 N	23.03 1.90 0.00 N	34.54 2.85 0.00 N	44.16 3.90 0.00 N	53.58 5.49 0.00 N	108.72 6.23 -51.35 N	88.01 5.56 -35.77 N	98.48 6.15 -42.35 N	103.73 6.82 -44.50 N	130.80 8.83 -56.41 N	139.07 10.42 -52.98 N	145.12 7.94 -78.89 N	103.20 7.73 -39.20 N	100.26 7.97 -35.22 N	80.20 7.98 -13.75 N	57.73 6.14 -3.48 N	60.17 6.90 0.00 N	64.76 7.41 0.00 N	57.24 6.26 0.00 N	55.80 5.48 0.00 N	53.07 4.80 0.00 N
RAVENSWOOD____1 23533	82.10 3.46 -42.22 N	60.59 3.15 -23.75 N	45.35 2.87 -11.45 N	32.94 2.72 0.00 N	23.49 1.91 -0.45 N	34.54 2.86 0.00 N	48.83 3.90 -4.66 N	75.23 5.50 -21.64 N	110.80 6.24 -53.42 N	137.84 5.58 -85.59 N	143.61 6.17 -87.47 N	181.44 6.84 -122.19 N	170.25 8.85 -95.85 N	184.42 10.45 -98.31 N	164.23 7.91 -98.03 N	103.12 7.65 -39.20 N	100.18 7.60 -35.22 N	80.12 7.90 -13.75 N	68.75 6.08 -14.57 N	66.33 6.82 -6.23 N	72.72 7.29 -8.08 N	66.40 6.17 -9.26 N	70.81 5.40 -15.09 N	66.46 4.73 -13.46 N
RAVENSWOOD____2 23534	81.87 3.23 -42.22 N	60.41 2.97 -23.75 N	45.21 2.73 -11.45 N	32.81 2.58 0.00 N	23.39 1.81 -0.45 N	34.41 2.72 0.00 N	48.65 3.73 -4.66 N	75.00 5.26 -21.64 N	110.50 5.95 -53.42 N	137.55 5.29 -85.59 N	143.29 5.85 -87.47 N	181.08 6.48 -122.19 N	169.80 8.40 -95.85 N	183.88 9.91 -98.31 N	163.89 7.56 -98.03 N	102.83 7.36 -39.20 N	99.89 7.60 -35.22 N	79.85 7.63 -13.75 N	68.55 5.87 -14.57 N	66.11 6.60 -6.23 N	72.49 7.06 -8.08 N	66.18 5.95 -9.26 N	70.61 5.20 -15.09 N	66.29 4.56 -13.46 N

RAVENSWOOD___3 23535	39.54 3.12 0.00 N	36.53 2.83 0.00 N	33.56 2.53 0.00 N	32.60 2.38 0.00 N	22.77 1.65 0.00 N	34.15 2.46 0.00 N	43.62 3.35 0.00 N	52.92 4.83 0.00 N	108.08 5.59 -51.35 N	87.43 4.98 -35.77 N	97.84 5.52 -42.35 N	103.05 6.14 -44.50 N	129.95 7.98 -56.41 N	138.07 9.42 -52.98 N	144.35 7.16 -78.89 N	102.46 6.99 -39.20 N	99.53 7.24 -35.22 N	79.49 7.26 -13.75 N	57.16 5.57 -3.48 N	59.52 6.25 0.00 N	64.10 6.75 0.00 N	56.67 5.70 0.00 N	55.26 4.95 0.00 N	52.66 4.39 0.00 N
RAVNSWD 8-11____ 23667	39.87 3.45 0.00 N	36.83 3.14 0.00 N	33.89 2.86 0.00 N	32.94 2.72 0.00 N	23.03 1.90 0.00 N	34.54 2.85 0.00 N	44.16 3.90 0.00 N	53.58 5.49 0.00 N	108.72 6.23 -51.35 N	88.01 5.56 -35.77 N	98.48 6.15 -42.35 N	103.73 6.82 -44.50 N	130.80 8.83 -56.41 N	139.07 10.42 -52.98 N	145.12 7.94 -78.89 N	103.20 7.73 -39.20 N	100.26 7.97 -35.22 N	80.20 7.98 -13.75 N	57.73 6.14 -3.48 N	60.17 6.90 0.00 N	64.76 7.41 0.00 N	57.24 6.26 0.00 N	55.80 5.48 0.00 N	53.07 4.80 0.00 N
RCPI_TRUST___DRP 24196	39.53 3.12 0.00 N	36.52 2.83 0.00 N	33.54 2.51 0.00 N	32.59 2.37 0.00 N	22.76 1.63 0.00 N	34.13 2.44 0.00 N	43.60 3.33 0.00 N	52.92 4.83 0.00 N	108.12 5.63 -51.35 N	87.48 5.03 -35.77 N	97.91 5.59 -42.35 N	103.14 6.23 -44.50 N	130.07 8.10 -56.41 N	138.20 9.55 -52.98 N	144.45 7.27 -78.89 N	102.57 7.10 -39.20 N	99.64 7.36 -35.22 N	79.61 7.39 -13.75 N	57.24 5.65 -3.48 N	59.60 6.32 0.00 N	64.18 6.83 0.00 N	56.76 5.79 0.00 N	55.33 5.01 0.00 N	52.68 4.41 0.00 N
RENSSELAER___COGEN 23796	38.68 2.26 0.00 N	35.86 2.17 0.00 N	33.12 2.09 0.00 N	32.23 2.01 0.00 N	22.54 1.42 0.00 N	33.93 2.24 0.00 N	42.88 2.61 0.00 N	50.91 2.82 0.00 N	54.07 2.93 0.00 N	49.27 2.59 0.00 N	52.46 2.49 0.00 N	54.50 2.09 0.00 N	67.71 2.16 0.00 N	77.92 2.26 0.00 N	60.01 1.72 0.00 N	58.07 1.80 0.00 N	58.81 1.75 0.00 N	59.73 1.26 0.00 N	49.61 1.50 0.00 N	55.13 1.86 0.00 N	59.11 1.76 0.00 N	52.93 1.96 0.00 N	53.13 2.81 0.00 N	51.54 3.27 0.00 N
REVERE_CPPR_DRP 24186	37.47 1.06 0.00 N	34.63 0.93 0.00 N	31.87 0.84 0.00 N	30.99 0.77 0.00 N	21.68 0.56 0.00 N	32.54 0.85 0.00 N	41.34 1.08 0.00 N	49.14 1.05 0.00 N	52.08 0.94 0.00 N	47.53 0.85 0.00 N	50.81 0.84 0.00 N	52.81 0.40 0.00 N	65.84 0.29 0.00 N	76.00 0.33 0.00 N	58.54 0.25 0.00 N	56.53 0.26 0.00 N	57.42 0.37 0.00 N	58.95 0.48 0.00 N	48.60 0.49 0.00 N	54.24 0.97 0.00 N	58.41 1.07 0.00 N	51.97 1.00 0.00 N	51.48 1.16 0.00 N	49.54 1.27 0.00 N
ROCHESTER_9_IC 23652	37.04 0.62 0.00 N	34.14 0.45 0.00 N	31.48 0.45 0.00 N	30.75 0.53 0.00 N	21.58 0.45 0.00 N	32.41 0.72 0.00 N	41.23 0.97 0.00 N	48.44 0.35 0.00 N	50.85 -0.29 0.00 N	46.64 -0.04 0.00 N	49.91 -0.06 0.00 N	52.25 -0.16 0.00 N	64.79 -0.76 0.00 N	74.75 -0.92 0.00 N	57.90 -0.40 0.00 N	55.93 -0.34 0.00 N	56.70 -0.36 0.00 N	57.99 -0.49 0.00 N	47.93 -0.19 0.00 N	52.74 -0.54 0.00 N	56.75 -0.59 0.00 N	50.77 -0.20 0.00 N	50.24 -0.08 0.00 N	48.56 0.29 0.00 N
ROSETON___1 23587	38.17 1.75 0.00 N	35.36 1.67 0.00 N	32.54 1.51 0.00 N	31.61 1.39 0.00 N	22.09 0.96 0.00 N	33.13 1.44 0.00 N	42.16 1.89 0.00 N	50.86 2.77 0.00 N	54.38 3.25 0.00 N	49.38 2.70 0.00 N	52.89 2.93 0.00 N	55.46 3.05 0.00 N	69.39 3.84 0.00 N	80.14 4.47 0.00 N	61.62 3.33 0.00 N	59.53 3.26 0.00 N	60.52 3.46 0.00 N	61.96 3.48 0.00 N	50.84 2.73 0.00 N	56.36 3.08 0.00 N	60.62 3.27 0.00 N	53.66 2.69 0.00 N	52.67 2.35 0.00 N	50.65 2.38 0.00 N
ROSETON___2 23588	38.18 1.76 0.00 N	35.36 1.67 0.00 N	32.54 1.51 0.00 N	31.61 1.39 0.00 N	22.08 0.96 0.00 N	33.12 1.44 0.00 N	42.16 1.89 0.00 N	50.86 2.77 0.00 N	54.35 3.22 0.00 N	49.35 2.68 0.00 N	52.84 2.88 0.00 N	55.44 3.03 0.00 N	69.39 3.84 0.00 N	80.14 4.47 0.00 N	61.62 3.33 0.00 N	59.53 3.25 0.00 N	60.52 3.46 0.00 N	61.96 3.48 0.00 N	50.85 2.74 0.00 N	56.35 3.07 0.00 N	60.61 3.27 0.00 N	53.66 2.68 0.00 N	52.61 2.30 0.00 N	50.62 2.35 0.00 N
RUSSELL___STATION 23914	36.76 0.34 0.00 N	33.87 0.18 0.00 N	31.27 0.24 0.00 N	30.57 0.35 0.00 N	21.51 0.39 0.00 N	32.31 0.62 0.00 N	41.14 0.87 0.00 N	48.15 0.06 0.00 N	50.33 -0.81 0.00 N	46.14 -0.53 0.00 N	49.42 -0.55 0.00 N	51.83 -0.58 0.00 N	64.25 -1.31 0.00 N	74.12 -1.55 0.00 N	57.42 -0.87 0.00 N	55.50 -0.78 0.00 N	56.26 -0.79 0.00 N	57.54 -0.93 0.00 N	47.59 -0.52 0.00 N	52.31 -0.97 0.00 N	56.27 -1.08 0.00 N	50.37 -0.60 0.00 N	49.76 -0.56 0.00 N	48.09 -0.18 0.00 N
S SALMON___HYD 24043	36.36 -0.06 0.00 N	33.58 -0.11 0.00 N	30.92 -0.11 0.00 N	30.07 -0.15 0.00 N	21.04 -0.08 0.00 N	31.57 -0.12 0.00 N	40.14 -0.13 0.00 N	47.57 -0.51 0.00 N	50.30 -0.84 0.00 N	45.91 -0.76 0.00 N	49.06 -0.91 0.00 N	51.16 -1.25 0.00 N	63.69 -1.86 0.00 N	73.55 -2.11 0.00 N	56.67 -1.62 0.00 N	54.73 -1.55 0.00 N	55.55 -1.50 0.00 N	57.05 -1.43 0.00 N	47.03 -1.08 0.00 N	52.39 -0.88 0.00 N	56.55 -0.80 0.00 N	50.31 -0.66 0.00 N	49.96 -0.36 0.00 N	48.06 -0.21 0.00 N
SELKIRK___II 23799	37.89 1.48 0.00 N	35.13 1.44 0.00 N	32.44 1.41 0.00 N	31.58 1.35 0.00 N	22.08 0.95 0.00 N	33.23 1.54 0.00 N	42.01 1.74 0.00 N	49.92 1.83 0.00 N	53.04 1.91 0.00 N	48.38 1.71 0.00 N	51.54 1.57 0.00 N	53.59 1.18 0.00 N	66.55 1.00 0.00 N	76.56 0.89 0.00 N	58.94 0.64 0.00 N	57.02 0.74 0.00 N	57.74 0.68 0.00 N	58.67 0.20 0.00 N	48.74 0.63 0.00 N	54.17 0.90 0.00 N	58.08 0.73 0.00 N	52.02 1.05 0.00 N	52.16 1.84 0.00 N	50.61 2.34 0.00 N
SELKIRK___I 23801	38.16 1.75 0.00 N	35.37 1.68 0.00 N	32.64 1.61 0.00 N	31.77 1.55 0.00 N	22.21 1.08 0.00 N	33.42 1.73 0.00 N	42.14 1.87 0.00 N	50.08 1.99 0.00 N	53.22 2.08 0.00 N	48.41 1.74 0.00 N	51.63 1.66 0.00 N	53.70 1.29 0.00 N	66.76 1.21 0.00 N	76.84 1.17 0.00 N	59.16 0.87 0.00 N	57.24 0.97 0.00 N	57.98 0.92 0.00 N	58.91 0.44 0.00 N	48.93 0.82 0.00 N	54.38 1.11 0.00 N	58.30 0.96 0.00 N	52.23 1.26 0.00 N	52.48 2.16 0.00 N	50.88 2.60 0.00 N
SENECA OSWGO___HYD 24041	36.01 -0.41 0.00 N	33.28 -0.42 0.00 N	30.64 -0.39 0.00 N	29.81 -0.41 0.00 N	20.85 -0.27 0.00 N	31.26 -0.43 0.00 N	39.72 -0.55 0.00 N	47.27 -0.82 0.00 N	50.09 -1.05 0.00 N	45.72 -0.95 0.00 N	48.94 -1.03 0.00 N	51.29 -1.12 0.00 N	64.09 -1.47 0.00 N	74.05 -1.62 0.00 N	57.07 -1.22 0.00 N	55.09 -1.19 0.00 N	55.92 -1.14 0.00 N	57.43 -1.05 0.00 N	47.27 -0.84 0.00 N	52.28 -0.99 0.00 N	56.28 -1.07 0.00 N	49.99 -0.98 0.00 N	49.55 -0.77 0.00 N	47.52 -0.75 0.00 N

SENECA___ENERGY 23797	35.99 -0.42 0.00 N	33.23 -0.46 0.00 N	30.51 -0.52 0.00 N	29.68 -0.54 0.00 N	20.85 -0.28 0.00 N	31.28 -0.41 0.00 N	39.60 -0.67 0.00 N	47.26 -0.83 0.00 N	50.42 -0.72 0.00 N	46.06 -0.62 0.00 N	49.32 -0.65 0.00 N	51.59 -0.82 0.00 N	64.82 -0.73 0.00 N	74.56 -1.11 0.00 N	57.75 -0.54 0.00 N	55.59 -0.69 0.00 N	56.52 -0.53 0.00 N	57.80 -0.68 0.00 N	47.46 -0.65 0.00 N	52.55 -0.72 0.00 N	56.75 -0.60 0.00 N	50.44 -0.53 0.00 N	49.51 -0.81 0.00 N	47.25 -1.02 0.00 N
SHOEMAKER___GT 23640	37.95 1.53 0.00 N	35.11 1.41 0.00 N	32.28 1.24 0.00 N	31.38 1.16 0.00 N	21.91 0.79 0.00 N	32.85 1.16 0.00 N	41.84 1.57 0.00 N	50.58 2.49 0.00 N	54.19 3.05 0.00 N	49.34 2.67 0.00 N	52.96 2.99 0.00 N	55.82 3.41 0.00 N	70.15 4.59 0.00 N	81.09 5.43 0.00 N	62.36 4.07 0.00 N	60.30 4.02 0.00 N	61.36 4.31 0.00 N	62.88 4.41 0.00 N	51.49 3.37 0.00 N	57.02 3.75 0.00 N	61.38 4.04 0.00 N	54.29 3.31 0.00 N	53.03 2.72 0.00 N	50.63 2.36 0.00 N
SHOREHAM_IC_1 23715	75.67 3.82 -35.43 N	97.10 3.64 -59.77 N	62.63 3.24 -28.36 N	62.71 3.02 -29.46 N	55.57 2.03 -32.41 N	57.16 3.02 -22.46 N	57.69 3.69 -13.73 N	58.99 5.01 -5.90 N	57.99 5.94 -0.91 N	57.82 4.80 -6.35 N	68.31 5.63 -12.71 N	69.59 6.55 -10.64 N	78.66 8.72 -4.39 N	93.47 10.26 -7.54 N	87.10 7.59 -21.22 N	78.75 7.33 -15.14 N	73.84 7.56 -9.23 N	73.30 7.25 -7.58 N	57.36 5.60 -3.65 N	65.20 6.24 -5.69 N	66.32 6.59 -2.39 N	56.61 5.39 -0.25 N	55.48 4.63 -0.54 N	55.26 4.88 -2.11 N
SHOREHAM_IC_2 23716	75.67 3.82 -35.43 N	97.10 3.64 -59.77 N	62.63 3.24 -28.36 N	62.71 3.02 -29.46 N	55.57 2.03 -32.41 N	57.16 3.02 -22.46 N	57.69 3.69 -13.73 N	58.99 5.01 -5.90 N	57.99 5.94 -0.91 N	57.82 4.80 -6.35 N	68.31 5.63 -12.71 N	69.59 6.55 -10.64 N	78.66 8.72 -4.39 N	93.47 10.26 -7.54 N	87.10 7.59 -21.22 N	78.75 7.33 -15.14 N	73.84 7.56 -9.23 N	73.30 7.25 -7.58 N	57.36 5.60 -3.65 N	65.20 6.24 -5.69 N	66.32 6.59 -2.39 N	56.61 5.39 -0.25 N	55.48 4.63 -0.54 N	55.26 4.88 -2.11 N
SITHE_IND_GS1 24169	35.49 -0.93 0.00 N	32.80 -0.89 0.00 N	30.21 -0.82 0.00 N	29.41 -0.81 0.00 N	20.57 -0.56 0.00 N	30.83 -0.86 0.00 N	39.16 -1.10 0.00 N	46.67 -1.42 0.00 N	49.49 -1.65 0.00 N	45.14 -1.54 0.00 N	48.28 -1.69 0.00 N	50.64 -1.77 0.00 N	63.35 -2.21 0.00 N	73.18 -2.49 0.00 N	56.41 -1.88 0.00 N	54.44 -1.84 0.00 N	55.23 -1.83 0.00 N	56.69 -1.79 0.00 N	46.63 -1.48 0.00 N	51.58 -1.69 0.00 N	55.55 -1.80 0.00 N	49.34 -1.63 0.00 N	48.91 -1.40 0.00 N	46.86 -1.41 0.00 N
SITHE_IND_GS2 24170	35.49 -0.93 0.00 N	32.80 -0.89 0.00 N	30.21 -0.82 0.00 N	29.41 -0.81 0.00 N	20.57 -0.56 0.00 N	30.83 -0.86 0.00 N	39.16 -1.10 0.00 N	46.67 -1.42 0.00 N	49.49 -1.65 0.00 N	45.14 -1.54 0.00 N	48.28 -1.69 0.00 N	50.64 -1.77 0.00 N	63.35 -2.21 0.00 N	73.18 -2.49 0.00 N	56.41 -1.88 0.00 N	54.44 -1.84 0.00 N	55.23 -1.83 0.00 N	56.69 -1.79 0.00 N	46.63 -1.48 0.00 N	51.58 -1.69 0.00 N	55.55 -1.80 0.00 N	49.34 -1.63 0.00 N	48.91 -1.40 0.00 N	46.86 -1.41 0.00 N
SITHE_IND_GS3 24171	35.49 -0.93 0.00 N	32.80 -0.89 0.00 N	30.21 -0.82 0.00 N	29.41 -0.81 0.00 N	20.57 -0.56 0.00 N	30.83 -0.86 0.00 N	39.16 -1.10 0.00 N	46.67 -1.42 0.00 N	49.49 -1.65 0.00 N	45.14 -1.54 0.00 N	48.28 -1.69 0.00 N	50.64 -1.77 0.00 N	63.35 -2.21 0.00 N	73.18 -2.49 0.00 N	56.41 -1.88 0.00 N	54.44 -1.84 0.00 N	55.23 -1.83 0.00 N	56.69 -1.79 0.00 N	46.63 -1.48 0.00 N	51.58 -1.69 0.00 N	55.55 -1.80 0.00 N	49.34 -1.63 0.00 N	48.91 -1.40 0.00 N	46.86 -1.41 0.00 N
SITHE_IND_GS4 24172	35.49 -0.93 0.00 N	32.80 -0.89 0.00 N	30.21 -0.82 0.00 N	29.41 -0.81 0.00 N	20.57 -0.56 0.00 N	30.83 -0.86 0.00 N	39.16 -1.10 0.00 N	46.67 -1.42 0.00 N	49.49 -1.65 0.00 N	45.14 -1.54 0.00 N	48.28 -1.69 0.00 N	50.64 -1.77 0.00 N	63.35 -2.21 0.00 N	73.18 -2.49 0.00 N	56.41 -1.88 0.00 N	54.44 -1.84 0.00 N	55.23 -1.83 0.00 N	56.69 -1.79 0.00 N	46.63 -1.48 0.00 N	51.58 -1.69 0.00 N	55.55 -1.80 0.00 N	49.34 -1.63 0.00 N	48.91 -1.40 0.00 N	46.86 -1.41 0.00 N
SITHE___BATAVIA 24024	36.61 0.20 0.00 N	33.80 0.11 0.00 N	31.10 0.07 0.00 N	30.30 0.08 0.00 N	21.21 0.08 0.00 N	31.72 0.04 0.00 N	40.29 0.03 0.00 N	48.15 0.06 0.00 N	50.96 -0.18 0.00 N	46.80 0.13 0.00 N	50.29 0.32 0.00 N	53.05 0.64 0.00 N	66.22 0.67 0.00 N	76.49 0.83 0.00 N	59.18 0.89 0.00 N	57.03 0.75 0.00 N	58.15 1.09 0.00 N	59.88 1.40 0.00 N	49.02 0.91 0.00 N	53.87 0.60 0.00 N	58.34 0.99 0.00 N	51.70 0.72 0.00 N	50.29 -0.03 0.00 N	48.16 -0.11 0.00 N
SITHE___INDEPEND 23800	35.49 -0.93 0.00 N	32.80 -0.89 0.00 N	30.21 -0.82 0.00 N	29.41 -0.81 0.00 N	20.57 -0.56 0.00 N	30.83 -0.86 0.00 N	39.16 -1.10 0.00 N	46.67 -1.42 0.00 N	49.49 -1.65 0.00 N	45.14 -1.54 0.00 N	48.28 -1.69 0.00 N	50.64 -1.77 0.00 N	63.35 -2.21 0.00 N	73.18 -2.49 0.00 N	56.41 -1.88 0.00 N	54.44 -1.84 0.00 N	55.23 -1.83 0.00 N	56.69 -1.79 0.00 N	46.63 -1.48 0.00 N	51.58 -1.69 0.00 N	55.55 -1.80 0.00 N	49.34 -1.63 0.00 N	48.91 -1.40 0.00 N	46.86 -1.41 0.00 N
SITHE___MASSENA 23902	35.91 -0.50 0.00 N	33.21 -0.48 0.00 N	30.58 -0.45 0.00 N	29.88 -0.34 0.00 N	20.87 -0.26 0.00 N	31.35 -0.34 0.00 N	39.98 -0.28 0.00 N	47.49 -0.60 0.00 N	50.44 -0.70 0.00 N	46.12 -0.56 0.00 N	49.33 -0.63 0.00 N	51.58 -0.83 0.00 N	64.35 -1.20 0.00 N	74.11 -1.55 0.00 N	57.11 -1.18 0.00 N	55.09 -1.19 0.00 N	55.65 -1.41 0.00 N	56.85 -1.63 0.00 N	46.85 -1.26 0.00 N	51.93 -1.34 0.00 N	55.79 -1.56 0.00 N	50.02 -0.96 0.00 N	49.53 -0.79 0.00 N	47.78 -0.50 0.00 N
SITHE___OGDNSBRG 24021	37.05 0.63 0.00 N	34.23 0.54 0.00 N	31.51 0.47 0.00 N	30.78 0.56 0.00 N	21.50 0.37 0.00 N	32.35 0.66 0.00 N	41.30 1.04 0.00 N	48.76 0.67 0.00 N	51.64 0.50 0.00 N	47.21 0.54 0.00 N	49.54 -0.43 0.00 N	51.13 -1.28 0.00 N	62.78 -2.77 0.00 N	71.55 -4.12 0.00 N	55.17 -3.13 0.00 N	53.17 -3.11 0.00 N	53.84 -3.22 0.00 N	54.95 -3.52 0.00 N	46.15 -1.96 0.00 N	51.18 -2.10 0.00 N	53.89 -3.46 0.00 N	49.22 -1.75 0.00 N	50.31 0.00 0.00 N	49.31 1.04 0.00 N
SITHE___STERLING 23777	37.11 0.70 0.00 N	34.29 0.60 0.00 N	31.57 0.54 0.00 N	30.70 0.48 0.00 N	21.48 0.36 0.00 N	32.22 0.53 0.00 N	40.92 0.66 0.00 N	48.68 0.59 0.00 N	51.62 0.48 0.00 N	47.09 0.42 0.00 N	50.32 0.35 0.00 N	52.28 -0.12 0.00 N	65.26 -0.30 0.00 N	75.35 -0.32 0.00 N	58.02 -0.27 0.00 N	56.01 -0.27 0.00 N	56.88 -0.18 0.00 N	58.41 -0.07 0.00 N	48.11 0.00 0.00 N	53.74 0.47 0.00 N	57.92 0.57 0.00 N	51.49 0.52 0.00 N	50.95 0.63 0.00 N	48.97 0.70 0.00 N

SOUTH CAIRO___GT 23612	37.89 1.47 0.00 N	35.07 1.38 0.00 N	32.34 1.31 0.00 N	31.42 1.20 0.00 N	21.96 0.83 0.00 N	32.93 1.24 0.00 N	41.65 1.38 0.00 N	49.96 1.87 0.00 N	53.39 2.25 0.00 N	48.69 2.01 0.00 N	52.25 2.28 0.00 N	54.99 2.58 0.00 N	69.42 3.86 0.00 N	80.82 5.15 0.00 N	62.25 3.96 0.00 N	60.12 3.84 0.00 N	61.04 3.98 0.00 N	62.46 3.99 0.00 N	51.34 3.23 0.00 N	56.78 3.51 0.00 N	61.26 3.92 0.00 N	54.23 3.26 0.00 N	52.95 2.63 0.00 N	50.09 1.82 0.00 N
SOUTH HAMPTN___IC 23720	75.67 3.82 -35.43 N	97.10 3.64 -59.77 N	62.63 3.24 -28.36 N	62.71 3.02 -29.46 N	55.57 2.03 -32.41 N	57.16 3.02 -22.46 N	57.69 3.69 -13.73 N	58.99 5.01 -5.90 N	57.99 5.94 -0.91 N	57.82 4.80 -6.35 N	68.31 5.63 -12.71 N	69.59 6.55 -10.64 N	78.66 8.72 -4.39 N	93.55 10.26 -7.62 N	87.10 7.59 -21.22 N	78.75 7.33 -15.14 N	73.84 7.56 -9.23 N	73.30 7.25 -7.58 N	57.36 5.60 -3.65 N	65.20 6.24 -5.69 N	66.32 6.59 -2.39 N	56.61 5.39 -0.25 N	55.48 4.63 -0.54 N	55.26 4.88 -2.11 N
SOUTHOLD___IC 23719	75.67 3.82 -35.43 N	97.10 3.64 -59.77 N	62.63 3.24 -28.36 N	62.71 3.02 -29.46 N	55.57 2.03 -32.41 N	57.16 3.02 -22.46 N	57.69 3.69 -13.73 N	58.99 5.01 -5.90 N	57.99 5.94 -0.91 N	57.82 4.80 -6.35 N	68.31 5.63 -12.71 N	69.59 6.55 -10.64 N	78.66 8.72 -4.39 N	93.55 10.26 -7.62 N	87.10 7.59 -21.22 N	78.75 7.33 -15.14 N	73.84 7.56 -9.23 N	73.30 7.25 -7.58 N	57.36 5.60 -3.65 N	65.20 6.24 -5.69 N	66.32 6.59 -2.39 N	56.61 5.39 -0.25 N	55.48 4.63 -0.54 N	55.26 4.88 -2.11 N
ST LAWRENCE___ 23600	35.68 -0.74 0.00 N	33.00 -0.69 0.00 N	30.38 -0.66 0.00 N	29.68 -0.54 0.00 N	20.73 -0.40 0.00 N	31.13 -0.56 0.00 N	39.68 -0.59 0.00 N	47.23 -0.86 0.00 N	50.19 -0.95 0.00 N	45.88 -0.80 0.00 N	49.11 -0.86 0.00 N	51.44 -0.97 0.00 N	64.27 -1.29 0.00 N	74.06 -1.61 0.00 N	57.07 -1.23 0.00 N	55.05 -1.23 0.00 N	55.60 -1.46 0.00 N	56.90 -1.57 0.00 N	46.84 -1.28 0.00 N	51.90 -1.37 0.00 N	55.84 -1.51 0.00 N	49.87 -1.10 0.00 N	49.25 -1.06 0.00 N	47.43 -0.84 0.00 N
STATION 5_MISC_HYD 23604	39.08 2.67 0.00 N	35.87 2.18 0.00 N	32.96 1.93 0.00 N	32.14 1.92 0.00 N	22.58 1.46 0.00 N	34.07 2.38 0.00 N	43.71 3.45 0.00 N	51.85 3.76 0.00 N	54.88 3.74 0.00 N	50.30 3.63 0.00 N	53.82 3.85 0.00 N	56.46 4.05 0.00 N	70.32 4.77 0.00 N	81.33 5.66 0.00 N	62.97 4.67 0.00 N	60.77 4.49 0.00 N	61.70 4.64 0.00 N	62.96 4.48 0.00 N	52.01 3.90 0.00 N	56.95 3.68 0.00 N	61.20 3.86 0.00 N	54.67 3.70 0.00 N	53.78 3.46 0.00 N	51.57 3.30 0.00 N
STURGEON_POOL_HYD 23609	38.57 2.15 0.00 N	35.68 1.99 0.00 N	32.83 1.80 0.00 N	31.90 1.67 0.00 N	22.28 1.15 0.00 N	33.42 1.74 0.00 N	42.52 2.25 0.00 N	51.34 3.25 0.00 N	54.97 3.83 0.00 N	50.08 3.41 0.00 N	53.75 3.78 0.00 N	56.57 4.16 0.00 N	70.79 5.24 0.00 N	81.76 6.10 0.00 N	62.89 4.60 0.00 N	60.39 4.11 0.00 N	61.37 4.32 0.00 N	62.83 4.36 0.00 N	51.57 3.46 0.00 N	57.46 4.18 0.00 N	61.93 4.58 0.00 N	54.76 3.79 0.00 N	53.56 3.24 0.00 N	51.26 2.99 0.00 N
SYRACUSE___POWER 24017	35.98 -0.44 0.00 N	33.23 -0.46 0.00 N	30.59 -0.44 0.00 N	29.75 -0.48 0.00 N	20.83 -0.30 0.00 N	31.18 -0.51 0.00 N	39.58 -0.68 0.00 N	47.10 -0.99 0.00 N	49.93 -1.21 0.00 N	45.60 -1.08 0.00 N	48.80 -1.17 0.00 N	51.15 -1.26 0.00 N	63.93 -1.63 0.00 N	73.83 -1.84 0.00 N	56.92 -1.37 0.00 N	54.93 -1.35 0.00 N	55.76 -1.29 0.00 N	57.24 -1.24 0.00 N	47.09 -1.02 0.00 N	52.10 -1.18 0.00 N	56.10 -1.24 0.00 N	49.82 -1.15 0.00 N	49.40 -0.91 0.00 N	47.40 -0.87 0.00 N
Stony___Brook 24151	75.85 4.01 -35.43 N	97.28 3.82 -59.77 N	62.79 3.40 -28.36 N	62.86 3.18 -29.46 N	55.68 2.14 -32.41 N	57.33 3.18 -22.46 N	57.90 3.90 -13.73 N	59.27 5.28 -5.90 N	58.26 6.21 -0.91 N	57.81 4.79 -6.35 N	68.30 5.63 -12.71 N	69.61 6.56 -10.64 N	78.69 8.75 -4.39 N	93.18 10.37 -7.14 N	87.26 7.75 -21.22 N	78.99 7.56 -15.14 N	74.17 7.89 -9.23 N	73.74 7.69 -7.58 N	57.65 5.89 -3.65 N	65.51 6.55 -5.69 N	66.66 6.92 -2.39 N	56.90 5.67 -0.25 N	55.74 4.89 -0.54 N	55.56 5.18 -2.11 N
UPPER HUDSON___HYD 24058	38.54 2.13 0.00 N	35.72 2.03 0.00 N	32.96 1.93 0.00 N	32.05 1.83 0.00 N	22.46 1.33 0.00 N	33.92 2.23 0.00 N	42.87 2.61 0.00 N	51.09 3.00 0.00 N	54.23 3.09 0.00 N	49.37 2.69 0.00 N	52.24 2.27 0.00 N	54.09 1.68 0.00 N	67.28 1.73 0.00 N	77.43 1.77 0.00 N	59.56 1.26 0.00 N	57.66 1.38 0.00 N	58.32 1.26 0.00 N	58.94 0.47 0.00 N	48.90 0.79 0.00 N	54.33 1.06 0.00 N	58.27 0.92 0.00 N	52.11 1.13 0.00 N	51.89 1.57 0.00 N	50.76 2.49 0.00 N
UPPER RAQUET___HYD 24056	35.88 -0.54 0.00 N	33.17 -0.53 0.00 N	30.55 -0.49 0.00 N	29.84 -0.38 0.00 N	20.84 -0.28 0.00 N	31.35 -0.34 0.00 N	39.99 -0.27 0.00 N	47.31 -0.78 0.00 N	50.17 -0.97 0.00 N	45.89 -0.79 0.00 N	49.07 -0.90 0.00 N	51.14 -1.27 0.00 N	63.63 -1.92 0.00 N	73.30 -2.37 0.00 N	56.52 -1.77 0.00 N	54.55 -1.73 0.00 N	55.16 -1.90 0.00 N	56.18 -2.30 0.00 N	46.36 -1.75 0.00 N	51.52 -1.76 0.00 N	55.34 -2.00 0.00 N	49.82 -1.15 0.00 N	49.47 -0.84 0.00 N	47.86 -0.42 0.00 N
VISCHER___FERRY HYD 24020	38.70 2.28 0.00 N	35.91 2.22 0.00 N	33.19 2.16 0.00 N	32.30 2.08 0.00 N	22.60 1.47 0.00 N	34.03 2.34 0.00 N	42.95 2.68 0.00 N	51.02 2.93 0.00 N	54.11 2.97 0.00 N	49.34 2.67 0.00 N	52.49 2.52 0.00 N	54.63 2.22 0.00 N	67.93 2.38 0.00 N	78.22 2.55 0.00 N	60.22 1.92 0.00 N	58.27 2.00 0.00 N	58.99 1.93 0.00 N	59.80 1.32 0.00 N	49.57 1.46 0.00 N	55.01 1.73 0.00 N	58.87 1.52 0.00 N	52.78 1.80 0.00 N	52.86 2.54 0.00 N	51.41 3.14 0.00 N
WADING RIVER_1-3_GRP5 24038	75.71 3.86 -35.43 N	97.14 3.69 -59.77 N	62.67 3.28 -28.36 N	62.75 3.06 -29.46 N	55.59 2.05 -32.41 N	57.21 3.06 -22.46 N	57.75 3.75 -13.73 N	59.06 5.08 -5.90 N	58.07 6.02 -0.91 N	57.90 4.88 -6.35 N	68.39 5.71 -12.71 N	69.67 6.63 -10.64 N	78.77 8.83 -4.39 N	93.46 10.00 -7.80 N	86.61 7.10 -21.22 N	78.30 6.88 -15.14 N	73.39 6.79 -9.23 N	72.84 6.79 -7.58 N	56.99 5.23 -3.65 N	64.79 5.83 -5.69 N	65.88 6.15 -2.39 N	56.22 5.00 -0.25 N	55.10 4.25 -0.54 N	55.16 4.78 -2.11 N
WADING RIVER_IC_1 23522	75.71 3.86 -35.43 N	97.14 3.69 -59.77 N	62.67 3.28 -28.36 N	62.75 3.06 -29.46 N	55.59 2.05 -32.41 N	57.21 3.06 -22.46 N	57.75 3.75 -13.73 N	59.06 5.08 -5.90 N	58.07 6.02 -0.91 N	57.90 4.88 -6.35 N	68.39 5.71 -12.71 N	69.67 6.63 -10.64 N	78.77 8.83 -4.39 N	93.46 10.00 -7.80 N	86.61 7.10 -21.22 N	78.30 6.88 -15.14 N	73.39 7.10 -9.23 N	72.84 6.79 -7.58 N	56.99 5.23 -3.65 N	64.79 5.83 -5.69 N	65.88 6.15 -2.39 N	56.22 5.00 -0.25 N	55.10 4.25 -0.54 N	55.16 4.78 -2.11 N



WADING RIVER_IC_2 23547	75.71 3.86 -35.43 N	97.14 3.69 -59.77 N	62.67 3.28 -28.36 N	62.75 3.06 -29.46 N	55.59 2.05 -32.41 N	57.21 3.06 -22.46 N	57.75 3.75 -13.73 N	59.06 5.08 -5.90 N	58.07 6.02 -0.91 N	57.90 4.88 -6.35 N	68.39 5.71 -12.71 N	69.67 6.63 -10.64 N	78.77 8.83 -4.39 N	93.46 10.00 -7.80 N	86.61 7.10 -21.22 N	78.30 6.88 -15.14 N	73.39 7.10 -9.23 N	72.84 6.79 -7.58 N	56.99 5.23 -3.65 N	64.79 5.83 -5.69 N	65.88 6.15 -2.39 N	56.22 5.00 -0.25 N	55.10 4.25 -0.54 N	55.16 4.78 -2.11 N
WADING RIVER_IC_3 23601	75.71 3.86 -35.43 N	97.14 3.68 -59.77 N	62.67 3.27 -28.36 N	62.74 3.06 -29.46 N	55.59 2.05 -32.41 N	57.21 3.06 -22.46 N	57.75 3.75 -13.73 N	59.06 5.08 -5.90 N	58.06 6.01 -0.91 N	57.90 4.88 -6.35 N	68.39 5.71 -12.71 N	69.67 6.63 -10.64 N	78.76 8.82 -4.39 N	93.83 10.36 -7.80 N	87.18 7.67 -21.22 N	78.85 7.43 -15.14 N	73.93 7.65 -9.23 N	73.41 7.36 -7.58 N	57.44 5.68 -3.65 N	65.28 6.32 -5.69 N	66.41 6.68 -2.39 N	56.70 5.48 -0.25 N	55.57 4.72 -0.54 N	55.33 4.94 -2.11 N
WALDEN___HYDRO 24148	38.10 1.68 0.00 N	35.25 1.55 0.00 N	32.42 1.38 0.00 N	31.50 1.28 0.00 N	22.00 0.88 0.00 N	33.00 1.31 0.00 N	42.04 1.77 0.00 N	50.78 2.70 0.00 N	54.39 3.25 0.00 N	49.50 2.82 0.00 N	53.12 3.15 0.00 N	55.91 3.50 0.00 N	70.06 4.50 0.00 N	80.94 5.27 0.00 N	62.24 3.95 0.00 N	60.12 3.85 0.00 N	61.14 4.08 0.00 N	62.60 4.13 0.00 N	51.32 3.21 0.00 N	56.86 3.59 0.00 N	61.22 3.87 0.00 N	54.13 3.16 0.00 N	52.92 2.61 0.00 N	50.67 2.40 0.00 N
WATERSIDE___6 8 9 23538	82.09 3.45 -42.22 N	60.58 3.13 -23.75 N	45.34 2.86 -11.45 N	32.93 2.71 0.00 N	23.48 1.90 -0.45 N	34.54 2.85 0.00 N	48.82 3.90 -4.66 N	75.23 5.49 -21.64 N	110.80 6.24 -53.42 N	137.83 5.57 -85.59 N	143.59 6.15 -87.47 N	181.41 6.81 -122.19 N	170.22 8.82 -95.85 N	184.39 10.41 -98.31 N	164.25 7.92 -98.03 N	103.19 7.71 -39.20 N	100.25 7.97 -35.22 N	80.19 7.97 -13.75 N	68.81 6.13 -14.57 N	66.39 6.89 -6.23 N	72.82 7.40 -8.08 N	66.48 6.25 -9.26 N	70.88 5.47 -15.09 N	66.51 4.77 -13.46 N
WEST BABYLON___IC 23714	75.51 3.66 -35.43 N	96.84 3.44 -59.71 N	62.47 3.08 -28.36 N	62.60 2.91 -29.46 N	55.55 2.01 -32.41 N	57.11 2.97 -22.46 N	57.71 3.71 -13.73 N	59.23 5.24 -5.90 N	57.96 5.91 -0.91 N	58.19 5.17 -6.35 N	68.38 5.70 -12.71 N	69.20 6.16 -10.64 N	77.92 7.97 -4.39 N	87.00 9.50 -1.83 N	86.74 7.23 -21.22 N	78.36 6.94 -15.14 N	73.29 7.00 -9.23 N	73.18 7.13 -7.58 N	57.64 5.88 -3.65 N	65.43 6.47 -5.69 N	66.45 6.72 -2.39 N	57.10 5.88 -0.25 N	56.01 5.16 -0.54 N	55.44 5.05 -2.11 N
WEST CANADA___HYD 24049	36.66 0.24 0.00 N	33.93 0.23 0.00 N	31.26 0.23 0.00 N	30.42 0.20 0.00 N	21.27 0.14 0.00 N	31.90 0.21 0.00 N	40.51 0.25 0.00 N	48.46 0.37 0.00 N	51.58 0.44 0.00 N	47.05 0.38 0.00 N	50.37 0.41 0.00 N	52.85 0.44 0.00 N	66.14 0.58 0.00 N	76.37 0.71 0.00 N	58.82 0.53 0.00 N	56.80 0.52 0.00 N	57.63 0.57 0.00 N	59.06 0.58 0.00 N	48.59 0.48 0.00 N	53.81 0.54 0.00 N	57.92 0.58 0.00 N	51.45 0.47 0.00 N	50.75 0.43 0.00 N	48.64 0.37 0.00 N
WESTERN_NY_WIND 24143	36.61 0.20 0.00 N	33.80 0.11 0.00 N	31.10 0.07 0.00 N	30.30 0.08 0.00 N	21.21 0.08 0.00 N	31.72 0.04 0.00 N	40.29 0.03 0.00 N	48.15 0.06 0.00 N	50.96 -0.18 0.00 N	46.80 0.13 0.00 N	50.29 0.32 0.00 N	53.05 0.64 0.00 N	66.22 0.67 0.00 N	76.49 0.83 0.00 N	59.18 0.89 0.00 N	57.03 0.75 0.00 N	58.15 1.09 0.00 N	59.88 1.40 0.00 N	49.02 0.91 0.00 N	53.87 0.60 0.00 N	58.34 0.99 0.00 N	51.70 0.72 0.00 N	50.29 -0.03 0.00 N	48.16 -0.11 0.00 N
YORK___WARBASSE 23770	82.38 3.74 -42.22 N	60.82 3.38 -23.75 N	45.53 3.06 -11.45 N	33.12 2.90 0.00 N	23.60 2.02 -0.45 N	34.73 3.04 0.00 N	49.09 4.16 -4.66 N	75.60 5.86 -21.64 N	111.19 6.63 -53.42 N	138.10 5.84 -85.59 N	143.85 6.41 -87.47 N	181.67 7.07 -122.19 N	170.50 9.10 -95.85 N	184.63 10.65 -98.31 N	164.46 8.13 -98.03 N	103.38 7.91 -39.20 N	100.45 8.17 -35.22 N	80.40 8.18 -13.75 N	115.56 6.39 -61.07 N	141.81 7.22 -81.31 N	152.77 7.78 -87.65 N	144.46 6.59 -86.90 N	147.70 5.89 -91.49 N	68.13 5.20 -14.65 N