

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

09/28/2003

Name	PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1	24138	40.33	53.99	53.08	59.12	51.13	46.39	47.31	47.91	59.13	81.16	79.97	81.51	81.57	78.83	81.29	81.10	56.68	55.83	51.98	52.27	51.86	50.17	38.10	43.06
		1.98	1.64	2.40	1.33	0.96	0.94	1.13	1.16	1.90	1.76	2.63	2.37	1.45	1.71	1.84	2.37	1.91	1.36	1.74	3.03	2.32	2.22	2.06	1.95
		-4.70	-23.54	-5.38	-34.06	-31.76	-27.50	-24.66	-25.67	-29.47	-54.52	-42.12	-47.35	-60.35	-53.87	-54.90	-44.81	-28.82	-36.91	-26.85	-9.47	-18.16	-15.89	-2.72	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	24260	40.33	53.99	53.08	59.12	51.13	46.39	47.31	47.91	59.13	81.16	79.97	81.51	81.57	78.83	81.29	81.10	56.68	55.83	51.98	52.27	51.86	50.17	38.10	43.06
		1.98	1.64	2.40	1.33	0.96	0.94	1.13	1.16	1.90	1.76	2.63	2.37	1.45	1.71	1.84	2.37	1.91	1.36	1.74	3.03	2.32	2.22	2.06	1.95
		-4.70	-23.54	-5.38	-34.06	-31.76	-27.50	-24.66	-25.67	-29.47	-54.52	-42.12	-47.35	-60.35	-53.87	-54.90	-44.81	-28.82	-36.91	-26.85	-9.47	-18.16	-15.89	-2.72	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	24261	40.33	53.99	53.08	59.12	51.13	46.39	47.31	47.91	59.13	81.16	79.97	81.51	81.57	78.83	81.29	81.10	56.68	55.83	51.98	52.27	51.86	50.17	38.10	43.06
		1.98	1.64	2.40	1.33	0.96	0.94	1.13	1.16	1.90	1.76	2.63	2.37	1.45	1.71	1.84	2.37	1.91	1.36	1.74	3.03	2.32	2.22	2.06	1.95
		-4.70	-23.54	-5.38	-34.06	-31.76	-27.50	-24.66	-25.67	-29.47	-54.52	-42.12	-47.35	-60.35	-53.87	-54.90	-44.81	-28.82	-36.91	-26.85	-9.47	-18.16	-15.89	-2.72	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	24011	37.35	32.03	50.90	26.40	20.39	19.97	23.76	23.17	30.42	27.47	38.79	35.29	21.80	25.66	27.02	37.54	28.70	19.28	25.69	43.88	34.49	35.27	36.88	45.45
		3.70	3.22	5.61	2.68	1.97	2.01	2.24	2.08	2.66	2.58	3.57	3.50	2.03	2.41	2.47	3.62	2.74	1.73	2.30	4.10	3.11	3.21	3.57	4.34
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	23798	37.35	32.03	50.90	26.40	20.39	19.97	23.76	23.17	30.42	27.47	38.79	35.29	21.80	25.66	27.02	37.54	28.70	19.28	25.69	43.88	34.49	35.27	36.88	45.45
		3.70	3.22	5.61	2.68	1.97	2.01	2.24	2.08	2.66	2.58	3.57	3.50	2.03	2.41	2.47	3.62	2.74	1.73	2.30	4.10	3.11	3.21	3.57	4.34
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	24028	37.35	32.03	50.90	26.40	20.39	19.97	23.76	23.17	30.42	27.47	38.79	35.29	21.80	25.66	27.02	37.54	28.70	19.28	25.69	43.88	34.49	35.27	36.88	45.45
		3.70	3.22	5.61	2.68	1.97	2.01	2.24	2.08	2.66	2.58	3.57	3.50	2.03	2.41	2.47	3.62	2.74	1.73	2.30	4.10	3.11	3.21	3.57	4.34
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	23527	37.22	32.00	50.84	26.37	20.29	19.85	23.62	23.07	30.24	27.24	38.42	34.88	21.68	25.59	26.91	37.35	28.61	19.17	25.57	43.69	34.37	35.31	36.96	45.54
		3.57	3.20	5.54	2.64	1.87	1.89	2.11	1.99	2.48	2.36	3.20	3.09	1.92	2.33	2.36	3.44	2.65	1.62	2.18	3.91	2.99	3.24	3.64	4.43
		0.00	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	24190	36.90	31.70	50.16	26.16	20.24	19.76	23.53	22.92	29.96	26.89	37.94	34.34	21.36	25.13	26.49	36.67	28.07	18.94	25.28	43.05	33.88	34.69	36.38	44.86
		3.25	2.89	4.87	2.43	1.82	1.81	2.01	1.84	2.20	2.01	2.72	2.55	1.59	1.88	1.94	2.75	2.11	1.38	1.89	3.27	2.50	2.63	3.06	3.75
		0.00	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	23571	36.92	31.72	50.20	26.18	20.25	19.78	23.54	22.94	29.98	26.91	37.97	34.36	21.37	25.15	26.50	36.67	28.09	18.94	25.30	43.09	33.91	34.71	36.40	44.88
		3.28	2.92	4.91	2.45	1.84	1.82	2.03	1.86	2.22	2.02	2.75	2.57	1.60	1.89	1.95	2.75	2.13	1.39	1.91	3.31	2.53	2.65	3.08	3.77
		0.00	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	23572	36.92	31.72	50.20	26.18	20.25	19.78	23.54	22.94	29.98	26.91	37.97	34.36	21.37	25.15	26.50	36.67	28.09	18.94	25.30	43.09	33.91	34.71	36.40	44.88
		3.28	2.92	4.91	2.45	1.84	1.82	2.03	1.86	2.22	2.02	2.75	2.57	1.60	1.89	1.95	2.75	2.13	1.39	1.91	3.31	2.53	2.65	3.08	3.77
		0.00	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	36.92 3.28 0.00 N	31.72 2.92 0.00 N	50.20 4.91 0.00 N	26.18 2.45 0.00 N	20.25 1.84 0.00 N	19.78 1.82 0.00 N	23.54 2.03 0.00 N	22.94 1.86 0.00 N	29.98 2.22 0.00 N	26.91 2.02 0.00 N	37.97 2.75 0.00 N	34.36 2.57 0.00 N	21.37 1.60 0.00 N	25.15 1.89 0.00 N	26.50 1.95 0.00 N	36.67 2.75 0.00 N	28.09 2.13 0.00 N	18.94 1.39 0.00 N	25.30 1.91 0.00 N	43.09 3.31 0.00 N	33.91 2.53 0.00 N	34.71 2.65 0.00 N	36.40 3.08 0.00 N	44.88 3.77 0.00 N
ALBANY___4 23574	36.92 3.28 0.00 N	31.72 2.92 0.00 N	50.20 4.91 0.00 N	26.18 2.45 0.00 N	20.25 1.84 0.00 N	19.78 1.82 0.00 N	23.54 2.03 0.00 N	22.94 1.86 0.00 N	29.98 2.22 0.00 N	26.91 2.02 0.00 N	37.97 2.75 0.00 N	34.36 2.57 0.00 N	21.37 1.60 0.00 N	25.15 1.89 0.00 N	26.50 1.95 0.00 N	36.67 2.75 0.00 N	28.09 2.13 0.00 N	18.94 1.39 0.00 N	25.30 1.91 0.00 N	43.09 3.31 0.00 N	33.91 2.53 0.00 N	34.71 2.65 0.00 N	36.40 3.08 0.00 N	44.88 3.77 0.00 N
ALCOA_RYNLDS___DRP 24188	34.12 0.47 0.00 N	29.22 0.41 0.00 N	45.92 0.62 0.00 N	24.03 0.30 0.00 N	18.66 0.24 0.00 N	18.18 0.22 0.00 N	21.86 0.34 0.00 N	21.42 0.34 0.00 N	28.03 0.27 0.00 N	25.13 0.24 0.00 N	35.60 0.38 0.00 N	32.17 0.38 0.00 N	20.02 0.25 0.00 N	23.52 0.26 0.00 N	24.83 0.28 0.00 N	34.54 0.62 0.00 N	26.36 0.40 0.00 N	17.77 0.21 0.00 N	23.73 0.34 0.00 N	40.32 0.54 0.00 N	31.85 0.47 0.00 N	32.64 0.58 0.00 N	33.90 0.59 0.00 N	41.93 0.82 0.00 N
ALLEGHENY___COGEN 23514	34.38 0.74 0.00 N	29.40 0.60 0.00 N	46.12 0.83 0.00 N	24.15 0.42 0.00 N	18.86 0.45 0.00 N	18.46 0.50 0.00 N	22.19 0.67 0.00 N	21.74 0.66 0.00 N	28.39 0.63 0.00 N	25.50 0.62 0.00 N	36.19 0.97 0.00 N	32.58 0.80 0.00 N	20.32 0.55 0.00 N	23.88 0.63 0.00 N	25.27 0.72 0.00 N	34.97 1.05 0.00 N	26.66 0.70 0.00 N	18.13 0.58 0.00 N	24.13 0.74 0.00 N	40.90 1.12 0.00 N	32.15 0.77 0.00 N	32.89 0.83 0.00 N	34.09 0.77 0.00 N	42.25 1.14 0.00 N
AMERICAN_REF_FUEL 24010	30.98 -2.66 0.00 N	26.39 -2.41 0.00 N	41.23 -4.06 0.00 N	21.70 -2.03 0.00 N	17.01 -1.40 0.00 N	16.62 -1.34 0.00 N	20.10 -1.42 0.00 N	19.75 -1.33 0.00 N	26.01 -1.75 0.00 N	23.21 -1.68 0.00 N	32.88 -2.34 0.00 N	29.59 -2.20 0.00 N	18.33 -1.44 0.00 N	21.57 -1.68 0.00 N	22.88 -1.67 0.00 N	31.40 -2.52 0.00 N	24.14 -1.82 0.00 N	16.35 -1.20 0.00 N	21.72 -1.67 0.00 N	36.79 -2.99 0.00 N	29.13 -2.25 0.00 N	29.72 -2.35 0.00 N	30.61 -2.70 0.00 N	38.32 -2.79 0.00 N
AMERICAN___BRASS 23903	30.98 -2.66 0.00 N	26.39 -2.41 0.00 N	41.23 -4.06 0.00 N	21.70 -2.03 0.00 N	17.01 -1.40 0.00 N	16.62 -1.34 0.00 N	20.10 -1.42 0.00 N	19.75 -1.33 0.00 N	26.01 -1.75 0.00 N	23.21 -1.68 0.00 N	32.88 -2.34 0.00 N	29.59 -2.20 0.00 N	18.33 -1.44 0.00 N	21.57 -1.68 0.00 N	22.88 -1.67 0.00 N	31.40 -2.52 0.00 N	24.14 -1.82 0.00 N	16.35 -1.20 0.00 N	21.72 -1.67 0.00 N	36.79 -2.99 0.00 N	29.13 -2.25 0.00 N	29.72 -2.35 0.00 N	30.61 -2.70 0.00 N	38.32 -2.79 0.00 N
ARTHUR_KILL_GT_1 23520	40.37 2.02 -4.70 N	54.02 1.68 -23.54 N	53.13 2.45 -5.38 N	59.14 1.35 -34.06 N	51.15 0.97 -31.76 N	46.41 0.95 -27.50 N	47.32 1.14 -24.66 N	47.92 1.17 -25.67 N	59.14 1.91 -29.47 N	81.17 1.77 -54.52 N	79.99 2.65 -42.12 N	81.51 2.38 -47.35 N	81.57 1.45 -60.35 N	78.85 1.72 -53.87 N	81.31 1.86 -54.90 N	81.10 2.37 -44.81 N	56.69 1.91 -28.82 N	55.83 1.36 -36.91 N	51.98 1.74 -26.85 N	52.27 3.02 -9.47 N	51.85 2.31 -18.16 N	50.18 2.23 -15.89 N	38.10 2.06 -2.72 N	43.05 1.94 0.00 N
ARTHUR_KILL_2 23512	40.37 2.02 -4.70 N	54.02 1.68 -23.54 N	53.13 2.45 -5.38 N	59.14 1.35 -34.06 N	51.15 0.97 -31.76 N	46.41 0.95 -27.50 N	47.32 1.14 -24.66 N	47.92 1.17 -25.67 N	59.14 1.91 -29.47 N	81.17 1.77 -54.52 N	79.99 2.65 -42.12 N	81.51 2.38 -47.35 N	81.57 1.45 -60.35 N	78.85 1.72 -53.87 N	81.31 1.86 -54.90 N	81.10 2.37 -44.81 N	56.69 1.91 -28.82 N	55.83 1.36 -36.91 N	51.98 1.74 -26.85 N	52.27 3.02 -9.47 N	51.85 2.31 -18.16 N	50.18 2.23 -15.89 N	38.10 2.06 -2.72 N	43.05 1.94 0.00 N
ARTHUR_KILL_3 23513	40.37 2.03 -4.70 N	54.03 1.69 -23.54 N	53.15 2.47 -5.38 N	59.16 1.37 -34.06 N	51.16 0.98 -31.76 N	46.42 0.96 -27.50 N	47.33 1.16 -24.66 N	47.93 1.19 -25.67 N	59.16 1.93 -29.47 N	81.18 1.78 -54.52 N	79.99 2.64 -42.12 N	81.50 2.37 -47.35 N	81.56 1.44 -60.35 N	78.81 1.69 -53.87 N	81.21 1.75 -54.90 N	81.09 2.36 -44.81 N	56.67 1.89 -28.82 N	55.82 1.35 -36.91 N	51.97 1.73 -26.85 N	52.24 3.00 -9.47 N	51.83 2.30 -18.16 N	50.16 2.21 -15.89 N	38.09 2.05 -2.72 N	43.04 1.93 0.00 N
ASHOKAN____ 23654	34.83 1.18 0.00 N	29.79 0.98 0.00 N	46.86 1.56 0.00 N	24.54 0.81 0.00 N	19.00 0.59 0.00 N	18.54 0.58 0.00 N	22.16 0.65 0.00 N	21.75 0.67 0.00 N	28.84 1.08 0.00 N	25.90 1.01 0.00 N	36.94 1.72 0.00 N	33.31 1.52 0.00 N	20.65 0.89 0.00 N	24.36 1.11 0.00 N	25.72 1.17 0.00 N	35.33 1.41 0.00 N	27.13 1.17 0.00 N	18.40 0.84 0.00 N	24.47 1.08 0.00 N	41.73 1.95 0.00 N	32.86 1.48 0.00 N	33.44 1.38 0.00 N	34.64 1.32 0.00 N	42.48 1.37 0.00 N
ASTORIA 5-9____ 23662	195.60 3.36 -158.60 N	71.70 2.81 -40.08 N	54.83 4.16 -5.38 N	60.05 2.26 -34.06 N	51.85 1.67 -31.76 N	47.08 1.63 -27.50 N	48.15 1.97 -24.66 N	48.75 2.01 -25.67 N	67.85 3.11 -36.98 N	151.96 2.87 -124.20 N	116.73 4.19 -77.32 N	83.48 3.65 -48.04 N	82.36 2.24 -60.35 N	79.77 2.65 -53.87 N	82.19 2.74 -54.90 N	82.23 3.51 -44.81 N	57.61 2.83 -28.82 N	62.62 1.97 -43.09 N	57.94 2.62 -31.93 N	69.74 4.50 -25.46 N	91.65 3.46 -56.81 N	94.14 3.35 -58.73 N	102.73 3.11 -66.30 N	60.14 3.18 -15.85 N
ASTORIA GT2____ 23536	195.58 3.34 -158.60 N	71.70 2.81 -40.08 N	54.83 4.16 -5.38 N	60.05 2.26 -34.06 N	51.85 1.67 -31.76 N	47.08 1.63 -27.50 N	48.15 1.97 -24.66 N	48.75 2.01 -25.67 N	67.85 3.11 -36.98 N	151.96 2.87 -124.20 N	116.73 4.19 -77.32 N	83.48 3.65 -48.04 N	82.35 2.23 -60.35 N	79.77 2.65 -53.87 N	82.19 2.74 -54.90 N	82.23 3.51 -44.81 N	57.61 2.83 -28.82 N	62.62 1.97 -43.09 N	57.94 2.62 -31.93 N	69.74 4.50 -25.46 N	91.65 3.46 -56.81 N	94.14 3.35 -58.73 N	102.73 3.11 -66.30 N	60.14 3.18 -15.85 N
ASTORIA GT3____ 23731	195.58 3.34 -158.60 N	71.70 2.81 -40.08 N	54.83 4.16 -5.38 N	60.05 2.26 -34.06 N	51.85 1.67 -31.76 N	47.08 1.63 -27.50 N	48.15 1.97 -24.66 N	48.75 2.01 -25.67 N	67.85 3.11 -36.98 N	151.96 2.87 -124.20 N	116.73 4.19 -77.32 N	83.48 3.65 -48.04 N	82.35 2.23 -60.35 N	79.77 2.65 -53.87 N	82.19 2.74 -54.90 N	82.23 3.51 -44.81 N	57.61 2.83 -28.82 N	62.62 1.97 -43.09 N	57.94 2.62 -31.93 N	69.74 4.50 -25.46 N	91.65 3.46 -56.81 N	94.14 3.35 -58.73 N	102.73 3.11 -66.30 N	60.14 3.18 -15.85 N

ASTORIA_GT4____ 23727	195.58 3.34 -158.60 N	71.70 2.81 -40.08 N	54.83 4.16 -5.38 N	60.05 2.26 -34.06 N	51.85 1.67 -31.76 N	47.08 1.63 -27.50 N	48.15 1.97 -24.66 N	48.75 2.01 -25.67 N	67.85 3.11 -36.98 N	151.96 2.87 -124.20 N	116.73 4.19 -77.32 N	83.48 3.65 -48.04 N	82.35 2.23 -60.35 N	79.77 2.65 -53.87 N	82.19 2.74 -54.90 N	82.23 3.51 -44.81 N	57.61 2.83 -28.82 N	62.62 1.97 -43.09 N	57.94 2.62 -31.93 N	69.74 4.50 -25.46 N	91.65 3.46 -56.81 N	94.14 3.35 -58.73 N	102.73 3.11 -66.30 N	60.14 3.18 -15.85 N
ASTORIA_GT2_1 24094	195.58 3.34 -158.60 N	71.70 2.81 -40.08 N	54.83 4.16 -5.38 N	60.05 2.26 -34.06 N	51.85 1.67 -31.76 N	47.08 1.63 -27.50 N	48.15 1.97 -24.66 N	48.75 2.01 -25.67 N	67.85 3.11 -36.98 N	151.96 2.87 -124.20 N	116.73 4.19 -77.32 N	83.48 3.65 -48.04 N	82.35 2.23 -60.35 N	79.77 2.65 -53.87 N	82.19 2.74 -54.90 N	82.23 3.51 -44.81 N	57.61 2.83 -28.82 N	62.62 1.97 -43.09 N	57.94 2.62 -31.93 N	69.74 4.50 -25.46 N	91.65 3.46 -56.81 N	94.14 3.35 -58.73 N	102.73 3.11 -66.30 N	60.14 3.18 -15.85 N
ASTORIA_GT2_2 24095	195.58 3.34 -158.60 N	71.70 2.81 -40.08 N	54.83 4.16 -5.38 N	60.05 2.26 -34.06 N	51.85 1.67 -31.76 N	47.08 1.63 -27.50 N	48.15 1.97 -24.66 N	48.75 2.01 -25.67 N	67.85 3.11 -36.98 N	151.96 2.87 -124.20 N	116.73 4.19 -77.32 N	83.48 3.65 -48.04 N	82.35 2.23 -60.35 N	79.77 2.65 -53.87 N	82.19 2.74 -54.90 N	82.23 3.51 -44.81 N	57.61 2.83 -28.82 N	62.62 1.97 -43.09 N	57.94 2.62 -31.93 N	69.74 4.50 -25.46 N	91.65 3.46 -56.81 N	94.14 3.35 -58.73 N	102.73 3.11 -66.30 N	60.14 3.18 -15.85 N
ASTORIA_GT2_3 24096	195.58 3.34 -158.60 N	71.70 2.81 -40.08 N	54.83 4.16 -5.38 N	60.05 2.26 -34.06 N	51.85 1.67 -31.76 N	47.08 1.63 -27.50 N	48.15 1.97 -24.66 N	48.75 2.01 -25.67 N	67.85 3.11 -36.98 N	151.96 2.87 -124.20 N	116.73 4.19 -77.32 N	83.48 3.65 -48.04 N	82.35 2.23 -60.35 N	79.77 2.65 -53.87 N	82.19 2.74 -54.90 N	82.23 3.51 -44.81 N	57.61 2.83 -28.82 N	62.62 1.97 -43.09 N	57.94 2.62 -31.93 N	69.74 4.50 -25.46 N	91.65 3.46 -56.81 N	94.14 3.35 -58.73 N	102.73 3.11 -66.30 N	60.14 3.18 -15.85 N
ASTORIA_GT2_4 24097	195.58 3.34 -158.60 N	71.70 2.81 -40.08 N	54.83 4.16 -5.38 N	60.05 2.26 -34.06 N	51.85 1.67 -31.76 N	47.08 1.63 -27.50 N	48.15 1.97 -24.66 N	48.75 2.01 -25.67 N	67.85 3.11 -36.98 N	151.96 2.87 -124.20 N	116.73 4.19 -77.32 N	83.48 3.65 -48.04 N	82.35 2.23 -60.35 N	79.77 2.65 -53.87 N	82.19 2.74 -54.90 N	82.23 3.51 -44.81 N	57.61 2.83 -28.82 N	62.62 1.97 -43.09 N	57.94 2.62 -31.93 N	69.74 4.50 -25.46 N	91.65 3.46 -56.81 N	94.14 3.35 -58.73 N	102.73 3.11 -66.30 N	60.14 3.18 -15.85 N
ASTORIA_GT3_1 24098	195.58 3.34 -158.60 N	71.70 2.81 -40.08 N	54.83 4.16 -5.38 N	60.05 2.26 -34.06 N	51.85 1.67 -31.76 N	47.08 1.63 -27.50 N	48.15 1.97 -24.66 N	48.75 2.01 -25.67 N	67.85 3.11 -36.98 N	151.96 2.87 -124.20 N	116.73 4.19 -77.32 N	83.48 3.65 -48.04 N	82.35 2.23 -60.35 N	79.77 2.65 -53.87 N	82.19 2.74 -54.90 N	82.23 3.51 -44.81 N	57.61 2.83 -28.82 N	62.62 1.97 -43.09 N	57.94 2.62 -31.93 N	69.74 4.50 -25.46 N	91.65 3.46 -56.81 N	94.14 3.35 -58.73 N	102.73 3.11 -66.30 N	60.14 3.18 -15.85 N
ASTORIA_GT3_2 24099	195.58 3.34 -158.60 N	71.70 2.81 -40.08 N	54.83 4.16 -5.38 N	60.05 2.26 -34.06 N	51.85 1.67 -31.76 N	47.08 1.63 -27.50 N	48.15 1.97 -24.66 N	48.75 2.01 -25.67 N	67.85 3.11 -36.98 N	151.96 2.87 -124.20 N	116.73 4.19 -77.32 N	83.48 3.65 -48.04 N	82.35 2.23 -60.35 N	79.77 2.65 -53.87 N	82.19 2.74 -54.90 N	82.23 3.51 -44.81 N	57.61 2.83 -28.82 N	62.62 1.97 -43.09 N	57.94 2.62 -31.93 N	69.74 4.50 -25.46 N	91.65 3.46 -56.81 N	94.14 3.35 -58.73 N	102.73 3.11 -66.30 N	60.14 3.18 -15.85 N
ASTORIA_GT3_3 24100	195.58 3.34 -158.60 N	71.70 2.81 -40.08 N	54.83 4.16 -5.38 N	60.05 2.26 -34.06 N	51.85 1.67 -31.76 N	47.08 1.63 -27.50 N	48.15 1.97 -24.66 N	48.75 2.01 -25.67 N	67.85 3.11 -36.98 N	151.96 2.87 -124.20 N	116.73 4.19 -77.32 N	83.48 3.65 -48.04 N	82.35 2.23 -60.35 N	79.77 2.65 -53.87 N	82.19 2.74 -54.90 N	82.23 3.51 -44.81 N	57.61 2.83 -28.82 N	62.62 1.97 -43.09 N	57.94 2.62 -31.93 N	69.74 4.50 -25.46 N	91.65 3.46 -56.81 N	94.14 3.35 -58.73 N	102.73 3.11 -66.30 N	60.14 3.18 -15.85 N
ASTORIA_GT3_4 24101	195.58 3.34 -158.60 N	71.70 2.81 -40.08 N	54.83 4.16 -5.38 N	60.05 2.26 -34.06 N	51.85 1.67 -31.76 N	47.08 1.63 -27.50 N	48.15 1.97 -24.66 N	48.75 2.01 -25.67 N	67.85 3.11 -36.98 N	151.96 2.87 -124.20 N	116.73 4.19 -77.32 N	83.48 3.65 -48.04 N	82.35 2.23 -60.35 N	79.77 2.65 -53.87 N	82.19 2.74 -54.90 N	82.23 3.51 -44.81 N	57.61 2.83 -28.82 N	62.62 1.97 -43.09 N	57.94 2.62 -31.93 N	69.74 4.50 -25.46 N	91.65 3.46 -56.81 N	94.14 3.35 -58.73 N	102.73 3.11 -66.30 N	60.14 3.18 -15.85 N
ASTORIA_GT4_1 24102	195.58 3.34 -158.60 N	71.70 2.81 -40.08 N	54.83 4.16 -5.38 N	60.05 2.26 -34.06 N	51.85 1.67 -31.76 N	47.08 1.63 -27.50 N	48.15 1.97 -24.66 N	48.75 2.01 -25.67 N	67.85 3.11 -36.98 N	151.96 2.87 -124.20 N	116.73 4.19 -77.32 N	83.48 3.65 -48.04 N	82.35 2.23 -60.35 N	79.77 2.65 -53.87 N	82.19 2.74 -54.90 N	82.23 3.51 -44.81 N	57.61 2.83 -28.82 N	62.62 1.97 -43.09 N	57.94 2.62 -31.93 N	69.74 4.50 -25.46 N	91.65 3.46 -56.81 N	94.14 3.35 -58.73 N	102.73 3.11 -66.30 N	60.14 3.18 -15.85 N
ASTORIA_GT4_2 24103	195.58 3.34 -158.60 N	71.70 2.81 -40.08 N	54.83 4.16 -5.38 N	60.05 2.26 -34.06 N	51.85 1.67 -31.76 N	47.08 1.63 -27.50 N	48.15 1.97 -24.66 N	48.75 2.01 -25.67 N	67.85 3.11 -36.98 N	151.96 2.87 -124.20 N	116.73 4.19 -77.32 N	83.48 3.65 -48.04 N	82.35 2.23 -60.35 N	79.77 2.65 -53.87 N	82.19 2.74 -54.90 N	82.23 3.51 -44.81 N	57.61 2.83 -28.82 N	62.62 1.97 -43.09 N	57.94 2.62 -31.93 N	69.74 4.50 -25.46 N	91.65 3.46 -56.81 N	94.14 3.35 -58.73 N	102.73 3.11 -66.30 N	60.14 3.18 -15.85 N
ASTORIA_GT4_3 24104	195.58 3.34 -158.60 N	71.70 2.81 -40.08 N	54.83 4.16 -5.38 N	60.05 2.26 -34.06 N	51.85 1.67 -31.76 N	47.08 1.63 -27.50 N	48.15 1.97 -24.66 N	48.75 2.01 -25.67 N	67.85 3.11 -36.98 N	151.96 2.87 -124.20 N	116.73 4.19 -77.32 N	83.48 3.65 -48.04 N	82.35 2.23 -60.35 N	79.77 2.65 -53.87 N	82.19 2.74 -54.90 N	82.23 3.51 -44.81 N	57.61 2.83 -28.82 N	62.62 1.97 -43.09 N	57.94 2.62 -31.93 N	69.74 4.50 -25.46 N	91.65 3.46 -56.81 N	94.14 3.35 -58.73 N	102.73 3.11 -66.30 N	60.14 3.18 -15.85 N
ASTORIA_GT4_4 24105	195.58 3.34 -158.60 N	71.70 2.81 -40.08 N	54.83 4.16 -5.38 N	60.05 2.26 -34.06 N	51.85 1.67 -31.76 N	47.08 1.63 -27.50 N	48.15 1.97 -24.66 N	48.75 2.01 -25.67 N	67.85 3.11 -36.98 N	151.96 2.87 -124.20 N	116.73 4.19 -77.32 N	83.48 3.65 -48.04 N	82.35 2.23 -60.35 N	79.77 2.65 -53.87 N	82.19 2.74 -54.90 N	82.23 3.51 -44.81 N	57.61 2.83 -28.82 N	62.62 1.97 -43.09 N	57.94 2.62 -31.93 N	69.74 4.50 -25.46 N	91.65 3.46 -56.81 N	94.14 3.35 -58.73 N	102.73 3.11 -66.30 N	60.14 3.18 -15.85 N

ASTORIA_GT_1 23523	57.08 2.45 -20.99 N	54.40 2.05 -23.54 N	53.71 3.04 -5.38 N	59.47 1.68 -34.06 N	51.41 1.23 -31.76 N	46.66 1.20 -27.50 N	47.62 1.45 -24.66 N	48.23 1.48 -25.67 N	59.57 2.35 -29.47 N	81.53 2.13 -54.52 N	80.47 3.12 -42.12 N	82.61 2.79 -48.04 N	81.81 1.69 -60.35 N	79.15 2.03 -53.87 N	81.57 2.12 -54.90 N	81.46 2.73 -44.81 N	56.97 2.19 -28.82 N	56.03 1.56 -36.91 N	53.04 2.04 -27.61 N	53.01 3.47 -9.75 N	52.22 2.68 -18.16 N	50.55 2.60 -15.89 N	38.45 2.41 -2.72 N	43.43 2.32 0.00 N
ASTORIA_GT_10 24110	57.08 2.45 -20.99 N	54.40 2.05 -23.54 N	53.71 3.04 -5.38 N	59.47 1.68 -34.06 N	51.41 1.23 -31.76 N	46.66 1.20 -27.50 N	47.62 1.45 -24.66 N	48.23 1.48 -25.67 N	59.57 2.35 -29.47 N	81.53 2.13 -54.52 N	80.47 3.12 -42.12 N	82.61 2.79 -48.04 N	81.81 1.69 -60.35 N	79.15 2.03 -53.87 N	81.57 2.12 -54.90 N	81.46 2.73 -44.81 N	56.97 2.19 -28.82 N	56.03 1.56 -36.91 N	53.04 2.04 -27.61 N	53.01 3.47 -9.75 N	52.22 2.68 -18.16 N	50.55 2.60 -15.89 N	38.45 2.41 -2.72 N	43.43 2.32 0.00 N
ASTORIA_GT_11 24225	57.08 2.45 -20.99 N	54.40 2.05 -23.54 N	53.71 3.04 -5.38 N	59.47 1.68 -34.06 N	51.41 1.23 -31.76 N	46.66 1.20 -27.50 N	47.62 1.45 -24.66 N	48.23 1.48 -25.67 N	59.57 2.35 -29.47 N	81.53 2.13 -54.52 N	80.47 3.12 -42.12 N	82.61 2.79 -48.04 N	81.81 1.69 -60.35 N	79.15 2.03 -53.87 N	81.57 2.12 -54.90 N	81.46 2.73 -44.81 N	56.97 2.19 -28.82 N	56.03 1.56 -36.91 N	53.04 2.04 -27.61 N	53.01 3.47 -9.75 N	52.22 2.68 -18.16 N	50.55 2.60 -15.89 N	38.45 2.41 -2.72 N	43.43 2.32 0.00 N
ASTORIA_GT_12 24226	57.08 2.45 -20.99 N	54.40 2.05 -23.54 N	53.71 3.04 -5.38 N	59.47 1.68 -34.06 N	51.41 1.23 -31.76 N	46.66 1.20 -27.50 N	47.62 1.45 -24.66 N	48.23 1.48 -25.67 N	59.57 2.35 -29.47 N	81.53 2.13 -54.52 N	80.47 3.12 -42.12 N	82.61 2.79 -48.04 N	81.81 1.69 -60.35 N	79.15 2.03 -53.87 N	81.57 2.12 -54.90 N	81.46 2.73 -44.81 N	56.97 2.19 -28.82 N	56.03 1.56 -36.91 N	53.04 2.04 -27.61 N	53.01 3.47 -9.75 N	52.22 2.68 -18.16 N	50.55 2.60 -15.89 N	38.45 2.41 -2.72 N	43.43 2.32 0.00 N
ASTORIA_GT_13 24227	57.08 2.45 -20.99 N	54.40 2.05 -23.54 N	53.71 3.04 -5.38 N	59.47 1.68 -34.06 N	51.41 1.23 -31.76 N	46.66 1.20 -27.50 N	47.62 1.45 -24.66 N	48.23 1.48 -25.67 N	59.57 2.35 -29.47 N	81.53 2.13 -54.52 N	80.47 3.12 -42.12 N	82.61 2.79 -48.04 N	81.81 1.69 -60.35 N	79.15 2.03 -53.87 N	81.57 2.12 -54.90 N	81.46 2.73 -44.81 N	56.97 2.19 -28.82 N	56.03 1.56 -36.91 N	53.04 2.04 -27.61 N	53.01 3.47 -9.75 N	52.22 2.68 -18.16 N	50.55 2.60 -15.89 N	38.45 2.41 -2.72 N	43.43 2.32 0.00 N
ASTORIA_GT_5 24106	195.60 3.36 -158.60 N	71.70 2.81 -40.08 N	54.83 4.16 -5.38 N	60.05 2.26 -34.06 N	51.85 1.67 -31.76 N	47.08 1.63 -27.50 N	48.15 1.97 -24.66 N	48.75 2.01 -25.67 N	67.85 3.11 -36.98 N	151.96 2.87 -124.20 N	116.73 4.19 -77.32 N	83.48 3.65 -48.04 N	82.36 2.24 -60.35 N	79.77 2.65 -53.87 N	82.19 2.74 -54.90 N	82.23 3.51 -44.81 N	57.61 2.83 -28.82 N	62.62 1.97 -43.09 N	57.94 2.62 -31.93 N	69.74 4.50 -25.46 N	91.65 3.46 -56.81 N	94.14 3.35 -58.73 N	102.73 3.11 -66.30 N	60.14 3.18 -15.85 N
ASTORIA_GT_7 24107	195.60 3.36 -158.60 N	71.70 2.81 -40.08 N	54.83 4.16 -5.38 N	60.05 2.26 -34.06 N	51.85 1.67 -31.76 N	47.08 1.63 -27.50 N	48.15 1.97 -24.66 N	48.75 2.01 -25.67 N	67.85 3.11 -36.98 N	151.96 2.87 -124.20 N	116.73 4.19 -77.32 N	83.48 3.65 -48.04 N	82.36 2.24 -60.35 N	79.77 2.65 -53.87 N	82.19 2.74 -54.90 N	82.23 3.51 -44.81 N	57.61 2.83 -28.82 N	62.62 1.97 -43.09 N	57.94 2.62 -31.93 N	69.74 4.50 -25.46 N	91.65 3.46 -56.81 N	94.14 3.35 -58.73 N	102.73 3.11 -66.30 N	60.14 3.18 -15.85 N
ASTORIA_GT_8 24108	195.60 3.36 -158.60 N	71.70 2.81 -40.08 N	54.83 4.16 -5.38 N	60.05 2.26 -34.06 N	51.85 1.67 -31.76 N	47.08 1.63 -27.50 N	48.15 1.97 -24.66 N	48.75 2.01 -25.67 N	67.85 3.11 -36.98 N	151.96 2.87 -124.20 N	116.73 4.19 -77.32 N	83.48 3.65 -48.04 N	82.36 2.24 -60.35 N	79.77 2.65 -53.87 N	82.19 2.74 -54.90 N	82.23 3.51 -44.81 N	57.61 2.83 -28.82 N	62.62 1.97 -43.09 N	57.94 2.62 -31.93 N	69.74 4.50 -25.46 N	91.65 3.46 -56.81 N	94.14 3.35 -58.73 N	102.73 3.11 -66.30 N	60.14 3.18 -15.85 N
ASTORIA_GT_9 24109	37.00 3.36 0.00 N	31.62 2.81 0.00 N	49.45 4.16 0.00 N	25.99 2.26 0.00 N	20.09 1.67 0.00 N	19.59 1.63 0.00 N	23.49 1.97 0.00 N	23.09 2.01 0.00 N	30.87 3.11 0.00 N	27.76 2.87 0.00 N	39.41 4.19 0.00 N	35.44 3.65 0.00 N	22.00 2.24 0.00 N	25.90 2.65 0.00 N	27.29 2.74 0.00 N	37.43 3.51 0.00 N	28.79 2.83 0.00 N	19.53 1.97 0.00 N	26.01 2.62 0.00 N	44.28 4.50 0.00 N	34.84 3.46 0.00 N	35.41 3.35 0.00 N	36.42 3.11 0.00 N	44.29 3.18 0.00 N
ASTORIA___2 24149	195.79 3.55 -158.60 N	71.86 2.98 -40.08 N	55.08 4.40 -5.38 N	60.18 2.39 -34.06 N	51.94 1.77 -31.76 N	47.18 1.72 -27.50 N	48.26 2.08 -24.66 N	48.86 2.12 -25.67 N	68.00 3.26 -36.98 N	152.10 3.01 -124.20 N	116.93 4.40 -77.32 N	83.70 3.87 -48.04 N	82.48 2.36 -60.35 N	79.94 2.82 -53.87 N	82.38 2.93 -54.90 N	82.54 3.81 -44.81 N	57.78 3.00 -28.82 N	62.76 2.12 -43.09 N	58.08 2.75 -31.93 N	69.96 4.73 -25.46 N	91.82 3.64 -56.81 N	94.31 3.52 -58.73 N	102.88 3.26 -66.30 N	60.33 3.37 -15.85 N
ASTORIA___3 23516	194.57 2.32 -158.60 N	70.84 1.95 -40.08 N	53.59 2.91 -5.38 N	59.43 1.65 -34.06 N	51.38 1.20 -31.76 N	46.63 1.18 -27.50 N	47.59 1.41 -24.66 N	48.19 1.44 -25.67 N	67.02 2.28 -36.98 N	151.13 2.04 -124.20 N	115.51 2.98 -77.32 N	82.49 2.66 -48.04 N	81.73 1.60 -60.35 N	79.03 1.91 -53.87 N	81.43 1.97 -54.90 N	81.18 2.45 -44.81 N	56.85 2.07 -28.82 N	62.17 1.53 -43.09 N	57.30 1.98 -31.93 N	68.58 3.35 -25.46 N	90.80 2.62 -56.81 N	93.35 2.56 -58.73 N	101.98 2.36 -66.30 N	59.21 2.25 -15.85 N
ASTORIA___4 23517	195.42 3.18 -158.60 N	71.55 2.66 -40.08 N	54.61 3.94 -5.38 N	59.93 2.14 -34.06 N	51.76 1.58 -31.76 N	47.00 1.54 -27.50 N	48.04 1.87 -24.66 N	48.65 1.90 -25.67 N	67.70 2.96 -36.98 N	151.82 2.73 -124.20 N	116.53 3.99 -77.32 N	83.34 3.51 -48.04 N	82.26 2.14 -60.35 N	79.68 2.56 -53.87 N	82.12 2.66 -54.90 N	82.17 3.45 -44.81 N	57.50 2.73 -28.82 N	62.57 1.93 -43.09 N	57.83 2.50 -31.93 N	69.54 4.30 -25.46 N	91.49 3.31 -56.81 N	93.98 3.19 -58.73 N	102.56 2.94 -66.30 N	59.95 2.99 -15.85 N
ASTORIA___5 23518	194.68 2.44 -158.60 N	70.93 2.04 -40.08 N	53.70 3.03 -5.38 N	59.46 1.67 -34.06 N	51.40 1.22 -31.76 N	46.65 1.19 -27.50 N	47.61 1.44 -24.66 N	48.21 1.47 -25.67 N	67.06 2.32 -36.98 N	151.20 2.11 -124.20 N	115.64 3.10 -77.32 N	82.60 2.77 -48.04 N	81.81 1.69 -60.35 N	79.14 2.02 -53.87 N	81.57 2.12 -54.90 N	81.46 2.73 -44.81 N	56.97 2.19 -28.82 N	62.20 1.56 -43.09 N	57.35 2.03 -31.93 N	68.70 3.46 -25.46 N	90.85 2.67 -56.81 N	93.39 2.60 -58.73 N	102.02 2.40 -66.30 N	59.28 2.32 -15.85 N

ASTRIA 10-13____ 23663	57.08	54.40	53.71	59.47	51.41	46.66	47.62	48.23	59.57	81.53	80.47	82.61	81.81	79.15	81.57	81.46	56.97	56.03	53.04	53.01	52.22	50.55	38.45	43.43
	2.45	2.05	3.04	1.68	1.23	1.20	1.45	1.48	2.35	2.13	3.12	2.79	1.69	2.03	2.12	2.73	2.19	1.56	2.04	3.47	2.68	2.60	2.41	2.32
	-20.99	-23.54	-5.38	-34.06	-31.76	-27.50	-24.66	-25.67	-29.47	-54.52	-42.12	-48.04	-60.35	-53.87	-54.90	-44.81	-28.82	-36.91	-27.61	-9.75	-18.16	-15.89	-2.72	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
ATHENS_STG_1 23668	36.71	31.55	49.89	26.04	20.14	19.67	23.40	22.80	29.86	26.79	37.83	34.23	21.30	25.06	26.43	36.60	27.95	18.90	25.16	42.83	33.71	34.51	36.12	44.51
	3.07	2.75	4.59	2.31	1.73	1.71	1.89	1.72	2.10	1.90	2.61	2.45	1.53	1.80	1.88	2.68	1.99	1.34	1.77	3.05	2.33	2.44	2.80	3.40
	0.00	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
ATHENS_STG_2 23670	36.71	31.55	49.88	26.04	20.14	19.67	23.40	22.79	29.85	26.79	37.83	34.23	21.30	25.06	26.43	36.60	27.94	18.90	25.16	42.82	33.71	34.50	36.12	44.51
	3.06	2.75	4.59	2.31	1.72	1.71	1.89	1.71	2.09	1.90	2.61	2.45	1.53	1.80	1.88	2.68	1.99	1.34	1.76	3.05	2.33	2.44	2.80	3.40
	0.00	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
ATHENS_STG_3 23677	36.71	31.55	49.88	26.04	20.14	19.67	23.40	22.80	29.85	26.79	37.83	34.23	21.30	25.06	26.43	36.60	27.94	18.90	25.16	42.82	33.71	34.50	36.11	44.50
	3.06	2.75	4.59	2.31	1.72	1.71	1.89	1.71	2.09	1.90	2.61	2.45	1.53	1.80	1.88	2.68	1.99	1.34	1.76	3.05	2.33	2.44	2.80	3.39
	0.00	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
BARRETT 1-8____GRP4 24034	40.38	54.12	53.40	59.32	51.28	46.53	47.34	47.85	58.81	80.82	79.64	81.32	81.54	78.87	81.41	81.42	56.83	55.84	52.46	53.85	53.55	51.27	47.01	44.00
	2.03	1.78	2.72	1.53	1.11	1.07	1.16	1.10	1.58	1.42	2.30	2.19	1.42	1.75	1.95	2.70	2.06	1.38	1.72	3.10	2.42	2.34	2.30	2.47
	-4.70	-23.54	-5.38	-34.06	-31.76	-27.50	-24.66	-25.67	-29.47	-54.52	-42.12	-47.35	-60.35	-53.87	-54.90	-44.81	-28.82	-36.91	-27.35	-10.98	-19.75	-16.87	-11.39	-0.42
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT 9-12____GRP3 24033	40.38	54.12	53.40	59.32	51.28	46.53	47.34	47.85	58.81	80.82	79.64	81.32	81.54	78.87	81.41	81.42	56.83	55.84	52.46	53.85	53.55	51.27	47.01	44.00
	2.03	1.78	2.72	1.53	1.11	1.07	1.16	1.10	1.58	1.42	2.30	2.19	1.42	1.75	1.95	2.70	2.06	1.38	1.72	3.10	2.42	2.34	2.30	2.47
	-4.70	-23.54	-5.38	-34.06	-31.76	-27.50	-24.66	-25.67	-29.47	-54.52	-42.12	-47.35	-60.35	-53.87	-54.90	-44.81	-28.82	-36.91	-27.35	-10.98	-19.75	-16.87	-11.39	-0.42
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_1 23704	40.38	54.12	53.40	59.32	51.28	46.53	47.34	47.85	58.81	80.82	79.64	81.32	81.54	78.87	81.41	81.42	56.83	55.84	52.46	53.85	53.55	51.27	47.01	44.00
	2.03	1.78	2.72	1.53	1.11	1.07	1.16	1.10	1.58	1.42	2.30	2.19	1.42	1.75	1.95	2.70	2.06	1.38	1.72	3.10	2.42	2.34	2.30	2.47
	-4.70	-23.54	-5.38	-34.06	-31.76	-27.50	-24.66	-25.67	-29.47	-54.52	-42.12	-47.35	-60.35	-53.87	-54.90	-44.81	-28.82	-36.91	-27.35	-10.98	-19.75	-16.87	-11.39	-0.42
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_10 23701	40.38	54.12	53.40	59.32	51.28	46.53	47.34	47.85	58.81	80.82	79.64	81.32	81.54	78.87	81.41	81.42	56.83	55.84	52.46	53.85	53.55	51.27	47.01	44.00
	2.03	1.78	2.72	1.53	1.11	1.07	1.16	1.10	1.58	1.42	2.30	2.19	1.42	1.75	1.95	2.70	2.06	1.38	1.72	3.10	2.42	2.34	2.30	2.47
	-4.70	-23.54	-5.38	-34.06	-31.76	-27.50	-24.66	-25.67	-29.47	-54.52	-42.12	-47.35	-60.35	-53.87	-54.90	-44.81	-28.82	-36.91	-27.35	-10.98	-19.75	-16.87	-11.39	-0.42
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_11 23702	40.38	54.12	53.40	59.32	51.28	46.53	47.34	47.85	58.81	80.82	79.64	81.32	81.54	78.87	81.41	81.42	56.83	55.84	52.46	53.85	53.55	51.27	47.01	44.00
	2.03	1.78	2.72	1.53	1.11	1.07	1.16	1.10	1.58	1.42	2.30	2.19	1.42	1.75	1.95	2.70	2.06	1.38	1.72	3.10	2.42	2.34	2.30	2.47
	-4.70	-23.54	-5.38	-34.06	-31.76	-27.50	-24.66	-25.67	-29.47	-54.52	-42.12	-47.35	-60.35	-53.87	-54.90	-44.81	-28.82	-36.91	-27.35	-10.98	-19.75	-16.87	-11.39	-0.42
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_12 23703	40.38	54.12	53.40	59.32	51.28	46.53	47.34	47.85	58.81	80.82	79.64	81.32	81.54	78.87	81.41	81.42	56.83	55.84	52.46	53.85	53.55	51.27	47.01	44.00
	2.03	1.78	2.72	1.53	1.11	1.07	1.16	1.10	1.58	1.42	2.30	2.19	1.42	1.75	1.95	2.70	2.06	1.38	1.72	3.10	2.42	2.34	2.30	2.47
	-4.70	-23.54	-5.38	-34.06	-31.76	-27.50	-24.66	-25.67	-29.47	-54.52	-42.12	-47.35	-60.35	-53.87	-54.90	-44.81	-28.82	-36.91	-27.35	-10.98	-19.75	-16.87	-11.39	-0.42
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_2 23705	40.38	54.12	53.40	59.32	51.28	46.53	47.34	47.85	58.81	80.82	79.64	81.32	81.54	78.87	81.41	81.42	56.83	55.84	52.46	53.85	53.55	51.27	47.01	44.00
	2.03	1.78	2.72	1.53	1.11	1.07	1.16	1.10	1.58	1.42	2.30	2.19	1.42	1.75	1.95	2.70	2.06	1.38	1.72	3.10	2.42	2.34	2.30	2.47
	-4.70	-23.54	-5.38	-34.06	-31.76	-27.50	-24.66	-25.67	-29.47	-54.52	-42.12	-47.35	-60.35	-53.87	-54.90	-44.81	-28.82	-36.91	-27.35	-10.98	-19.75	-16.87	-11.39	-0.42
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_3 23706	40.38	54.12	53.40	59.32	51.28	46.53	47.34	47.85	58.81	80.82	79.64	81.32	81.54	78.87	81.41	81.42	56.83	55.84	52.46	53.85	53.55	51.27	47.01	44.00
	2.03	1.78	2.72	1.53	1.11	1.07	1.16	1.10	1.58	1.42	2.30	2.19	1.42	1.75	1.95	2.70	2.06	1.38	1.72	3.10	2.42	2.34	2.30	2.47
	-4.70	-23.54	-5.38	-34.06	-31.76	-27.50	-24.66	-25.67	-29.47	-54.52	-42.12	-47.35	-60.35	-53.87	-54.90	-44.81	-28.82	-36.91	-27.35	-10.98	-19.75	-16.87	-11.39	-0.42
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_4 23707	40.38	54.12	53.40	59.32	51.28	46.53	47.34	47.85	58.81	80.82	79.64	81.32	81.54	78.87	81.41	81.42	56.83	55.84	52.46	53.85	53.55	51.27	47.01	44.00
	2.03	1.78	2.72	1.53	1.11	1.07	1.16	1.10	1.58	1.42	2.30	2.19	1.42	1.75	1.95	2.70	2.06	1.38	1.72	3.10	2.42	2.34	2.30	2.47
	-4.70	-23.54	-5.38	-34.06	-31.76	-27.50	-24.66	-25.67	-29.47	-54.52	-42.12	-47.35	-60.35	-53.87	-54.90	-44.81	-28.82	-36.91	-27.35	-10.98	-19.75	-16.87	-11.39	-0.42
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

BARRETT_IC_5 23708	40.38 2.03 -4.70 N	54.12 1.78 -23.54 N	53.40 2.72 -5.38 N	59.32 1.53 -34.06 N	51.28 1.11 -31.76 N	46.53 1.07 -27.50 N	47.34 1.16 -24.66 N	47.85 1.10 -25.67 N	58.81 1.58 -29.47 N	80.82 1.42 -54.52 N	79.64 2.30 -42.12 N	81.32 2.19 -47.35 N	81.54 1.42 -60.35 N	78.87 1.75 -53.87 N	81.41 1.95 -54.90 N	81.42 2.70 -44.81 N	56.83 2.06 -28.82 N	55.84 1.38 -36.91 N	52.46 1.72 -27.35 N	53.85 3.10 -10.98 N	53.55 2.42 -19.75 N	51.27 2.34 -16.87 N	47.01 2.30 -11.39 N	44.00 2.47 -0.42 N
BARRETT_IC_6 23709	40.38 2.03 -4.70 N	54.12 1.78 -23.54 N	53.40 2.72 -5.38 N	59.32 1.53 -34.06 N	51.28 1.11 -31.76 N	46.53 1.07 -27.50 N	47.34 1.16 -24.66 N	47.85 1.10 -25.67 N	58.81 1.58 -29.47 N	80.82 1.42 -54.52 N	79.64 2.30 -42.12 N	81.32 2.19 -47.35 N	81.54 1.42 -60.35 N	78.87 1.75 -53.87 N	81.41 1.95 -54.90 N	81.42 2.70 -44.81 N	56.83 2.06 -28.82 N	55.84 1.38 -36.91 N	52.46 1.72 -27.35 N	53.85 3.10 -10.98 N	53.55 2.42 -19.75 N	51.27 2.34 -16.87 N	47.01 2.30 -11.39 N	44.00 2.47 -0.42 N
BARRETT_IC_7 23710	40.38 2.03 -4.70 N	54.12 1.78 -23.54 N	53.40 2.72 -5.38 N	59.32 1.53 -34.06 N	51.28 1.11 -31.76 N	46.53 1.07 -27.50 N	47.34 1.16 -24.66 N	47.85 1.10 -25.67 N	58.81 1.58 -29.47 N	80.82 1.42 -54.52 N	79.64 2.30 -42.12 N	81.32 2.19 -47.35 N	81.54 1.42 -60.35 N	78.87 1.75 -53.87 N	81.41 1.95 -54.90 N	81.42 2.70 -44.81 N	56.83 2.06 -28.82 N	55.84 1.38 -36.91 N	52.46 1.72 -27.35 N	53.85 3.10 -10.98 N	53.55 2.42 -19.75 N	51.27 2.34 -16.87 N	47.01 2.30 -11.39 N	44.00 2.47 -0.42 N
BARRETT_IC_8 23711	40.38 2.03 -4.70 N	54.12 1.78 -23.54 N	53.40 2.72 -5.38 N	59.32 1.53 -34.06 N	51.28 1.11 -31.76 N	46.53 1.07 -27.50 N	47.34 1.16 -24.66 N	47.85 1.10 -25.67 N	58.81 1.58 -29.47 N	80.82 1.42 -54.52 N	79.64 2.30 -42.12 N	81.32 2.19 -47.35 N	81.54 1.42 -60.35 N	78.87 1.75 -53.87 N	81.41 1.95 -54.90 N	81.42 2.70 -44.81 N	56.83 2.06 -28.82 N	55.84 1.38 -36.91 N	52.46 1.72 -27.35 N	53.85 3.10 -10.98 N	53.55 2.42 -19.75 N	51.27 2.34 -16.87 N	47.01 2.30 -11.39 N	44.00 2.47 -0.42 N
BARRETT_IC_9 23700	40.38 2.03 -4.70 N	54.12 1.78 -23.54 N	53.40 2.72 -5.38 N	59.32 1.53 -34.06 N	51.28 1.11 -31.76 N	46.53 1.07 -27.50 N	47.34 1.16 -24.66 N	47.85 1.10 -25.67 N	58.81 1.58 -29.47 N	80.82 1.42 -54.52 N	79.64 2.30 -42.12 N	81.32 2.19 -47.35 N	81.54 1.42 -60.35 N	78.87 1.75 -53.87 N	81.41 1.95 -54.90 N	81.42 2.70 -44.81 N	56.83 2.06 -28.82 N	55.84 1.38 -36.91 N	52.46 1.72 -27.35 N	53.85 3.10 -10.98 N	53.55 2.42 -19.75 N	51.27 2.34 -16.87 N	47.01 2.30 -11.39 N	44.00 2.47 -0.42 N
BARRETT___1 23545	40.38 2.03 -4.70 N	54.12 1.77 -23.54 N	53.40 2.72 -5.38 N	59.31 1.53 -34.06 N	51.28 1.11 -31.76 N	46.53 1.07 -27.50 N	47.33 1.16 -24.66 N	47.85 1.10 -25.67 N	58.79 1.57 -29.47 N	80.81 1.41 -54.52 N	79.63 2.29 -42.12 N	81.29 2.16 -47.35 N	81.53 1.41 -60.35 N	78.87 1.74 -53.87 N	81.38 1.93 -54.90 N	81.42 2.69 -44.81 N	56.83 2.05 -28.82 N	55.84 1.37 -36.91 N	52.45 1.71 -27.35 N	53.84 3.08 -10.98 N	53.54 2.41 -19.75 N	51.26 2.33 -16.87 N	47.01 2.30 -11.39 N	44.00 2.47 -0.42 N
BARRETT___2 23546	40.17 1.82 -4.70 N	53.97 1.62 -23.54 N	53.22 2.55 -5.38 N	59.22 1.43 -34.06 N	51.21 1.03 -31.76 N	46.45 1.00 -27.50 N	47.25 1.07 -24.66 N	47.78 1.03 -25.67 N	58.69 1.46 -29.47 N	80.67 1.27 -54.52 N	79.40 2.06 -42.12 N	81.08 1.95 -47.35 N	81.40 1.28 -60.35 N	78.72 1.60 -53.87 N	81.30 1.84 -54.90 N	81.11 2.38 -44.81 N	56.67 1.89 -28.82 N	55.71 1.24 -36.91 N	52.36 1.62 -27.35 N	53.69 2.93 -10.98 N	53.43 2.30 -19.75 N	51.17 2.24 -16.87 N	46.95 2.24 -11.39 N	43.90 2.97 -0.42 N
BEAVER RIVER___HYD 24048	35.17 1.52 0.00 N	30.13 1.33 0.00 N	47.34 2.04 0.00 N	24.77 1.04 0.00 N	19.22 0.80 0.00 N	18.75 0.79 0.00 N	22.50 0.98 0.00 N	21.98 0.90 0.00 N	28.47 0.71 0.00 N	25.61 0.72 0.00 N	36.21 0.99 0.00 N	32.81 1.03 0.00 N	20.51 0.74 0.00 N	24.06 0.81 0.00 N	25.33 0.78 0.00 N	35.26 1.34 0.00 N	26.90 0.94 0.00 N	18.11 0.56 0.00 N	24.20 0.81 0.00 N	40.96 1.18 0.00 N	32.29 0.92 0.00 N	33.18 1.12 0.00 N	34.55 1.24 0.00 N	42.68 1.57 0.00 N
BEEBEE_GT_13 23619	36.12 2.48 0.00 N	30.82 2.01 0.00 N	48.29 3.00 0.00 N	25.26 1.53 0.00 N	19.80 1.38 0.00 N	19.40 1.45 0.00 N	23.36 1.84 0.00 N	22.84 1.76 0.00 N	29.77 2.01 0.00 N	26.75 1.86 0.00 N	37.79 2.57 0.00 N	34.19 2.41 0.00 N	21.28 1.51 0.00 N	24.98 1.72 0.00 N	26.35 1.80 0.00 N	36.47 2.55 0.00 N	27.90 1.94 0.00 N	18.91 1.36 0.00 N	25.28 1.89 0.00 N	42.94 3.17 0.00 N	33.86 2.49 0.00 N	34.57 2.51 0.00 N	35.81 2.49 0.00 N	44.44 3.33 0.00 N
BETHLEHEM___STEEL 23779	30.77 -2.87 0.00 N	26.22 -2.59 0.00 N	40.96 -4.33 0.00 N	21.57 -2.16 0.00 N	16.87 -1.55 0.00 N	16.44 -1.52 0.00 N	19.87 -1.64 0.00 N	19.56 -1.52 0.00 N	25.82 -1.94 0.00 N	23.05 -1.83 0.00 N	32.70 -2.52 0.00 N	29.46 -2.33 0.00 N	18.26 -1.51 0.00 N	21.51 -1.75 0.00 N	22.82 -1.73 0.00 N	31.27 -2.65 0.00 N	24.07 -1.89 0.00 N	16.32 -1.23 0.00 N	21.64 -1.75 0.00 N	36.68 -3.09 0.00 N	29.04 -2.33 0.00 N	29.66 -2.40 0.00 N	30.53 -2.79 0.00 N	38.03 -3.08 0.00 N
BINGHAMTON___COGEN 23790	33.04 -0.60 0.00 N	28.26 -0.54 0.00 N	44.34 -0.95 0.00 N	23.29 -0.44 0.00 N	18.09 -0.33 0.00 N	17.64 -0.32 0.00 N	21.20 -0.32 0.00 N	20.83 -0.25 0.00 N	27.64 -0.12 0.00 N	24.80 -0.09 0.00 N	35.22 0.00 0.00 N	31.69 -0.10 0.00 N	19.74 -0.03 0.00 N	23.28 0.03 0.00 N	24.64 0.09 0.00 N	33.89 -0.03 0.00 N	25.95 -0.01 0.00 N	17.58 0.03 0.00 N	23.45 0.05 0.00 N	39.68 -0.10 0.00 N	31.40 0.03 0.00 N	32.01 -0.05 0.00 N	33.10 -0.21 0.00 N	40.59 -0.52 0.00 N
BLACK RIVER___HYD 24047	34.93 1.29 0.00 N	29.92 1.12 0.00 N	47.00 1.71 0.00 N	24.60 0.87 0.00 N	19.09 0.67 0.00 N	18.63 0.67 0.00 N	22.34 0.83 0.00 N	21.84 0.76 0.00 N	28.20 0.44 0.00 N	25.39 0.51 0.00 N	35.86 0.64 0.00 N	32.53 0.75 0.00 N	20.34 0.57 0.00 N	23.86 0.61 0.00 N	25.06 0.51 0.00 N	34.91 0.99 0.00 N	26.59 0.64 0.00 N	17.92 0.37 0.00 N	23.93 0.54 0.00 N	40.45 0.68 0.00 N	31.88 0.50 0.00 N	32.77 0.71 0.00 N	34.18 0.86 0.00 N	42.23 1.12 0.00 N
BLUE_CIRC_CHEM_DRP 24182	36.43 2.78 0.00 N	31.29 2.49 0.00 N	49.45 4.15 0.00 N	25.80 2.08 0.00 N	19.97 1.56 0.00 N	19.49 1.54 0.00 N	23.14 1.62 0.00 N	22.54 1.46 0.00 N	29.46 1.70 0.00 N	26.44 1.55 0.00 N	37.33 2.11 0.00 N	33.77 1.98 0.00 N	21.04 1.27 0.00 N	24.69 1.44 0.00 N	26.03 1.47 0.00 N	36.21 2.29 0.00 N	27.57 1.61 0.00 N	18.69 1.13 0.00 N	24.85 1.46 0.00 N	42.29 2.51 0.00 N	33.28 1.91 0.00 N	34.10 2.04 0.00 N	35.86 2.55 0.00 N	44.22 3.11 0.00 N

BOC_GAS_DRP 24189	36.41 2.77 0.00 N	31.29 2.49 0.00 N	49.49 4.20 0.00 N	25.82 2.09 0.00 N	19.99 1.57 0.00 N	19.52 1.56 0.00 N	23.23 1.71 0.00 N	22.63 1.55 0.00 N	29.57 1.81 0.00 N	26.53 1.65 0.00 N	37.44 2.22 0.00 N	33.89 2.11 0.00 N	21.09 1.32 0.00 N	24.81 1.56 0.00 N	26.17 1.61 0.00 N	36.25 2.33 0.00 N	27.69 1.73 0.00 N	18.71 1.16 0.00 N	24.92 1.53 0.00 N	42.40 2.62 0.00 N	33.38 2.00 0.00 N	34.20 2.14 0.00 N	35.84 2.52 0.00 N	44.25 3.14 0.00 N
BOWLINE___1 23526	34.97 1.33 0.00 N	29.88 1.07 0.00 N	46.87 1.58 0.00 N	24.60 0.87 0.00 N	19.02 0.61 0.00 N	18.55 0.59 0.00 N	22.22 0.70 0.00 N	21.82 0.74 0.00 N	29.08 1.31 0.00 N	26.16 1.28 0.00 N	37.26 2.04 0.00 N	33.62 1.83 0.00 N	20.91 1.14 0.00 N	24.63 1.38 0.00 N	26.02 1.46 0.00 N	35.82 1.90 0.00 N	27.45 1.49 0.00 N	18.59 1.04 0.00 N	24.74 1.35 0.00 N	42.19 2.41 0.00 N	33.23 1.85 0.00 N	33.77 1.71 0.00 N	34.86 1.54 0.00 N	42.46 1.35 0.00 N
BOWLINE___2 23595	35.07 1.43 0.00 N	29.96 1.15 0.00 N	46.99 1.70 0.00 N	24.67 0.94 0.00 N	19.07 0.66 0.00 N	18.60 0.64 0.00 N	22.28 0.76 0.00 N	21.88 0.79 0.00 N	29.16 1.40 0.00 N	26.24 1.36 0.00 N	37.38 2.16 0.00 N	33.71 1.92 0.00 N	20.96 1.19 0.00 N	24.69 1.44 0.00 N	26.06 1.51 0.00 N	35.86 1.94 0.00 N	27.52 1.56 0.00 N	18.62 1.07 0.00 N	24.83 1.43 0.00 N	42.34 2.56 0.00 N	33.34 1.97 0.00 N	33.88 1.82 0.00 N	34.95 1.64 0.00 N	42.56 1.45 0.00 N
BROOKHAVEN___DRP 24191	40.44 2.09 -4.70 N	54.31 1.96 -23.54 N	53.60 2.93 -5.38 N	59.46 1.67 -34.06 N	51.40 1.23 -31.76 N	46.62 1.16 -27.50 N	47.29 1.12 -24.66 N	47.57 0.83 -25.67 N	58.16 0.93 -29.47 N	80.29 0.89 -54.52 N	78.95 1.61 -42.12 N	80.77 1.63 -47.35 N	81.29 1.17 -60.35 N	78.60 1.48 -53.87 N	81.07 1.61 -54.90 N	80.78 2.06 -44.81 N	56.38 1.61 -28.82 N	55.48 1.01 -36.91 N	51.50 1.28 -26.83 N	51.61 2.42 -9.41 N	51.33 1.85 -18.10 N	49.72 1.80 -15.85 N	46.63 1.92 -11.39 N	44.00 2.47 -0.42 N
BROOKLYN_NAVY_YARD 23515	40.08 1.74 -4.70 N	53.79 1.44 -23.54 N	52.75 2.08 -5.38 N	58.94 1.15 -34.06 N	50.99 0.82 -31.76 N	46.26 0.80 -27.50 N	47.13 0.96 -24.66 N	47.74 0.99 -25.67 N	58.90 1.68 -29.47 N	80.97 1.57 -54.52 N	79.67 2.33 -42.12 N	81.21 2.08 -47.35 N	81.40 1.28 -60.35 N	78.68 1.55 -53.87 N	81.09 1.64 -54.90 N	80.76 2.03 -44.81 N	56.44 1.66 -28.82 N	55.64 1.18 -36.91 N	51.78 1.54 -26.85 N	51.91 2.66 -9.47 N	51.55 2.01 -18.16 N	49.87 1.92 -15.89 N	37.84 1.80 -2.72 N	42.77 1.66 0.00 N
BURROWS___LYONSDAL 23803	34.64 0.99 0.00 N	29.68 0.88 0.00 N	46.64 1.34 0.00 N	24.42 0.69 0.00 N	18.94 0.53 0.00 N	18.49 0.53 0.00 N	22.16 0.64 0.00 N	21.70 0.62 0.00 N	28.33 0.57 0.00 N	25.45 0.56 0.00 N	36.00 0.78 0.00 N	32.61 0.82 0.00 N	20.31 0.54 0.00 N	23.83 0.58 0.00 N	25.10 0.55 0.00 N	34.90 0.98 0.00 N	26.63 0.67 0.00 N	17.94 0.39 0.00 N	23.97 0.58 0.00 N	40.65 0.87 0.00 N	32.05 0.67 0.00 N	32.84 0.78 0.00 N	34.18 0.86 0.00 N	42.16 1.05 0.00 N
CALPINE BETH_PAGE_GT4 24209	40.40 2.05 -4.70 N	54.15 1.81 -23.54 N	53.39 2.72 -5.38 N	59.31 1.52 -34.06 N	51.29 1.11 -31.76 N	46.53 1.07 -27.50 N	47.33 1.15 -24.66 N	47.81 1.07 -25.67 N	58.73 1.51 -29.47 N	80.79 1.38 -54.52 N	79.59 2.24 -42.12 N	81.23 2.10 -47.35 N	81.52 1.40 -60.35 N	78.85 1.73 -53.87 N	81.35 1.89 -54.90 N	81.17 2.44 -44.81 N	56.70 1.93 -28.82 N	55.71 1.24 -36.91 N	51.90 1.63 -26.88 N	52.29 2.94 -9.57 N	51.91 2.27 -18.27 N	50.18 2.17 -15.95 N	46.87 2.16 -11.39 N	43.89 2.36 -0.42 N
CALSPAN___DRP 24200	30.77 -2.87 0.00 N	26.22 -2.59 0.00 N	40.96 -4.33 0.00 N	21.57 -2.16 0.00 N	16.87 -1.55 0.00 N	16.44 -1.52 0.00 N	19.87 -1.64 0.00 N	19.56 -1.52 0.00 N	25.82 -1.94 0.00 N	23.05 -1.83 0.00 N	32.70 -2.52 0.00 N	29.46 -2.33 0.00 N	18.26 -1.51 0.00 N	21.51 -1.75 0.00 N	22.82 -1.73 0.00 N	31.27 -2.65 0.00 N	24.07 -1.89 0.00 N	16.32 -1.23 0.00 N	21.64 -1.75 0.00 N	36.68 -3.09 0.00 N	29.04 -2.33 0.00 N	29.66 -2.40 0.00 N	30.53 -2.79 0.00 N	38.03 -3.08 0.00 N
CARR STREET_E_SYR 24060	33.04 -0.60 0.00 N	28.27 -0.54 0.00 N	44.37 -0.92 0.00 N	23.27 -0.46 0.00 N	18.10 -0.32 0.00 N	17.65 -0.31 0.00 N	21.16 -0.35 0.00 N	20.74 -0.34 0.00 N	27.22 -0.54 0.00 N	24.40 -0.49 0.00 N	34.47 -0.75 0.00 N	31.11 -0.67 0.00 N	19.36 -0.40 0.00 N	22.77 -0.49 0.00 N	24.05 -0.50 0.00 N	33.23 -0.69 0.00 N	25.40 -0.56 0.00 N	17.19 -0.36 0.00 N	22.90 -0.49 0.00 N	38.85 -0.93 0.00 N	30.64 -0.74 0.00 N	31.33 -0.73 0.00 N	32.59 -0.73 0.00 N	40.30 -0.81 0.00 N
CARTHAGE___PAPER 23857	34.93 1.29 0.00 N	29.92 1.12 0.00 N	47.00 1.71 0.00 N	24.60 0.87 0.00 N	19.09 0.67 0.00 N	18.63 0.67 0.00 N	22.34 0.83 0.00 N	21.84 0.76 0.00 N	28.20 0.44 0.00 N	25.39 0.51 0.00 N	35.86 0.64 0.00 N	32.53 0.75 0.00 N	20.34 0.57 0.00 N	23.86 0.61 0.00 N	25.06 0.51 0.00 N	34.91 0.99 0.00 N	26.59 0.64 0.00 N	17.92 0.37 0.00 N	23.93 0.54 0.00 N	40.45 0.68 0.00 N	31.88 0.50 0.00 N	32.77 0.71 0.00 N	34.18 0.86 0.00 N	42.23 1.12 0.00 N
CE_DUNWOOD___DRP 24194	39.88 1.53 -4.70 N	53.61 1.27 -23.54 N	52.53 1.85 -5.38 N	58.82 1.03 -34.06 N	50.91 0.73 -31.76 N	46.17 0.71 -27.50 N	47.02 0.84 -24.66 N	47.62 0.87 -25.67 N	58.70 1.47 -29.47 N	80.78 1.38 -54.52 N	79.48 2.14 -42.12 N	81.03 1.89 -47.35 N	81.32 1.20 -60.35 N	78.54 1.42 -53.87 N	80.93 1.48 -54.90 N	80.73 2.00 -44.81 N	56.37 1.60 -28.82 N	55.52 1.05 -36.91 N	51.66 1.42 -26.85 N	51.75 2.50 -9.47 N	51.46 1.92 -18.16 N	49.77 1.82 -15.89 N	37.71 1.67 -2.72 N	42.64 1.53 0.00 N
CE_MILLWOOD___DRP 24193	39.67 1.33 -4.70 N	53.44 1.09 -23.54 N	52.27 1.59 -5.38 N	58.68 0.89 -34.06 N	50.80 0.62 -31.76 N	46.07 0.61 -27.50 N	46.90 0.72 -24.66 N	47.50 0.75 -25.67 N	58.53 1.30 -29.47 N	80.63 1.23 -54.52 N	79.27 1.92 -42.12 N	80.87 1.74 -47.35 N	81.19 1.07 -60.35 N	78.43 1.31 -53.87 N	80.85 1.39 -54.90 N	80.42 1.69 -44.81 N	56.19 1.60 -28.82 N	55.46 1.00 -36.91 N	51.51 1.28 -26.85 N	51.50 2.26 -9.47 N	51.27 1.73 -18.16 N	49.58 1.63 -15.89 N	37.50 1.46 -2.72 N	42.41 1.30 0.00 N
CE_NYC2_DRP 24202	57.04 2.40 -20.99 N	54.36 2.01 -23.54 N	53.66 2.98 -5.38 N	59.44 1.65 -34.06 N	51.38 1.20 -31.76 N	46.63 1.18 -27.50 N	47.59 1.42 -24.66 N	48.20 1.45 -25.67 N	59.53 2.30 -29.47 N	81.49 2.09 -54.52 N	80.42 3.07 -42.12 N	82.58 2.75 -48.04 N	81.79 1.67 -60.35 N	79.06 1.94 -53.87 N	81.46 2.01 -54.90 N	81.44 2.72 -44.81 N	56.95 2.17 -28.82 N	56.02 1.55 -36.91 N	53.00 2.00 -27.61 N	52.96 3.43 -9.75 N	52.17 2.64 -18.16 N	50.51 2.56 -15.89 N	38.42 2.38 -2.72 N	43.39 2.28 0.00 N

CE_NYC_DRP 24195	40.31 1.96 -4.70 N	53.97 1.63 -23.54 N	53.06 2.38 -5.38 N	59.11 1.32 -34.06 N	51.12 0.95 -31.76 N	46.39 0.93 -27.50 N	47.29 1.12 -24.66 N	47.90 1.15 -25.67 N	59.11 1.89 -29.47 N	81.15 1.75 -54.52 N	79.95 2.61 -42.12 N	81.49 2.36 -47.35 N	81.56 1.44 -60.35 N	78.81 1.69 -53.87 N	81.21 1.76 -54.90 N	81.09 2.37 -44.81 N	56.68 1.90 -28.82 N	55.82 1.36 -36.91 N	51.97 1.73 -26.85 N	52.25 3.01 -9.47 N	51.84 2.31 -18.16 N	50.16 2.21 -15.89 N	38.09 2.05 -2.72 N	43.04 1.93 0.00 N
CH_MIDHUDSON___DRP 24192	34.65 1.01 0.00 N	29.65 0.84 0.00 N	46.62 1.32 0.00 N	24.44 0.71 0.00 N	18.90 0.49 0.00 N	18.45 0.49 0.00 N	22.04 0.53 0.00 N	21.62 0.54 0.00 N	28.72 0.96 0.00 N	25.79 0.91 0.00 N	36.66 1.44 0.00 N	33.10 1.31 0.00 N	20.57 0.80 0.00 N	24.30 1.05 0.00 N	25.67 1.12 0.00 N	35.28 1.36 0.00 N	27.04 1.08 0.00 N	18.36 0.80 0.00 N	24.35 0.95 0.00 N	41.52 1.74 0.00 N	32.71 1.33 0.00 N	33.32 1.26 0.00 N	34.53 1.21 0.00 N	42.23 1.12 0.00 N
CH_MISC_IPPS 23765	34.91 1.27 0.00 N	29.85 1.05 0.00 N	46.88 1.59 0.00 N	24.59 0.86 0.00 N	19.02 0.60 0.00 N	18.57 0.61 0.00 N	22.20 0.68 0.00 N	21.78 0.70 0.00 N	28.97 1.21 0.00 N	26.04 1.16 0.00 N	37.06 1.84 0.00 N	33.46 1.67 0.00 N	20.80 1.03 0.00 N	24.55 1.30 0.00 N	25.94 1.39 0.00 N	35.64 1.72 0.00 N	27.31 1.35 0.00 N	18.55 1.00 0.00 N	24.63 1.24 0.00 N	42.00 2.22 0.00 N	33.07 1.70 0.00 N	33.67 1.61 0.00 N	34.84 1.52 0.00 N	42.54 1.43 0.00 N
CH_RES_BVR_FALLS 23983	33.73 0.09 0.00 N	28.88 0.08 0.00 N	45.42 0.13 0.00 N	23.79 0.06 0.00 N	18.46 0.04 0.00 N	18.00 0.04 0.00 N	21.58 0.06 0.00 N	21.15 0.07 0.00 N	27.82 0.06 0.00 N	24.94 0.06 0.00 N	35.30 0.08 0.00 N	31.86 0.07 0.00 N	19.81 0.04 0.00 N	23.29 0.04 0.00 N	24.59 0.03 0.00 N	33.96 0.04 0.00 N	26.02 0.06 0.00 N	17.58 0.02 0.00 N	23.46 0.07 0.00 N	39.89 0.12 0.00 N	31.48 0.10 0.00 N	32.18 0.12 0.00 N	33.43 0.11 0.00 N	41.28 0.17 0.00 N
CH_RES_NIAGARA 23895	30.67 -2.97 0.00 N	26.13 -2.67 0.00 N	40.81 -4.49 0.00 N	21.49 -2.24 0.00 N	16.86 -1.55 0.00 N	16.44 -1.52 0.00 N	19.90 -1.62 0.00 N	19.55 -1.53 0.00 N	25.73 -2.03 0.00 N	22.86 -2.02 0.00 N	32.35 -2.87 0.00 N	29.13 -2.65 0.00 N	18.00 -1.77 0.00 N	21.17 -2.08 0.00 N	22.47 -2.08 0.00 N	30.92 -3.00 0.00 N	23.71 -2.25 0.00 N	16.08 -1.47 0.00 N	21.33 -2.06 0.00 N	36.05 -3.72 0.00 N	28.58 -2.79 0.00 N	29.17 -2.89 0.00 N	30.02 -3.30 0.00 N	37.83 -3.28 0.00 N
CH_RES_SYRACUSE 23985	32.62 -1.03 0.00 N	27.89 -0.91 0.00 N	43.77 -1.53 0.00 N	22.96 -0.76 0.00 N	17.89 -0.52 0.00 N	17.46 -0.50 0.00 N	20.95 -0.57 0.00 N	20.52 -0.56 0.00 N	26.95 -0.81 0.00 N	24.16 -0.72 0.00 N	34.14 -1.08 0.00 N	30.81 -0.98 0.00 N	19.17 -0.60 0.00 N	22.55 -0.70 0.00 N	23.83 -0.73 0.00 N	32.90 -1.02 0.00 N	25.16 -0.80 0.00 N	17.03 -0.52 0.00 N	22.68 -0.71 0.00 N	38.43 -1.35 0.00 N	30.32 -1.06 0.00 N	31.01 -1.06 0.00 N	32.23 -1.08 0.00 N	39.85 -1.26 0.00 N
CORNELL____ 23752	32.30 -1.35 0.00 N	27.54 -1.26 0.00 N	43.16 -2.14 0.00 N	22.70 -1.03 0.00 N	17.98 -0.43 0.00 N	17.61 -0.35 0.00 N	21.06 -0.45 0.00 N	20.51 -0.57 0.00 N	26.88 -0.88 0.00 N	24.13 -0.76 0.00 N	34.23 -0.99 0.00 N	30.88 -0.90 0.00 N	19.44 -0.33 0.00 N	22.93 -0.32 0.00 N	24.14 -0.41 0.00 N	33.01 -0.91 0.00 N	25.17 -0.79 0.00 N	17.36 -0.19 0.00 N	23.11 -0.28 0.00 N	39.21 -0.57 0.00 N	30.69 -0.69 0.00 N	31.17 -0.89 0.00 N	32.34 -0.98 0.00 N	39.55 -1.56 0.00 N
COXSACKIE___GT 23611	34.45 0.80 0.00 N	29.49 0.68 0.00 N	46.49 1.20 0.00 N	24.32 0.59 0.00 N	18.84 0.42 0.00 N	18.37 0.41 0.00 N	21.95 0.43 0.00 N	21.50 0.42 0.00 N	28.45 0.69 0.00 N	25.52 0.64 0.00 N	36.24 1.02 0.00 N	32.70 0.91 0.00 N	20.28 0.51 0.00 N	23.94 0.68 0.00 N	25.26 0.71 0.00 N	34.90 0.99 0.00 N	26.74 0.78 0.00 N	18.06 0.50 0.00 N	24.06 0.67 0.00 N	41.04 1.26 0.00 N	32.32 0.95 0.00 N	32.93 0.86 0.00 N	34.22 0.91 0.00 N	42.09 0.98 0.00 N
CRESCENT___HYD 24018	36.98 3.33 0.00 N	31.77 2.97 0.00 N	50.37 5.08 0.00 N	26.21 2.48 0.00 N	20.23 1.82 0.00 N	19.77 1.81 0.00 N	23.53 2.02 0.00 N	22.95 1.87 0.00 N	30.03 2.27 0.00 N	27.00 2.12 0.00 N	38.09 2.87 0.00 N	34.55 2.76 0.00 N	21.47 1.70 0.00 N	25.30 2.04 0.00 N	26.66 2.11 0.00 N	36.97 3.05 0.00 N	28.26 2.30 0.00 N	19.07 1.51 0.00 N	25.36 1.97 0.00 N	43.25 3.47 0.00 N	34.02 2.65 0.00 N	34.86 2.79 0.00 N	36.50 3.18 0.00 N	44.97 3.86 0.00 N
CRUCIBLE_METL_DRP 24180	32.62 -1.03 0.00 N	27.89 -0.91 0.00 N	43.77 -1.53 0.00 N	22.96 -0.76 0.00 N	17.89 -0.52 0.00 N	17.46 -0.50 0.00 N	20.95 -0.57 0.00 N	20.52 -0.56 0.00 N	26.95 -0.81 0.00 N	24.16 -0.72 0.00 N	34.14 -1.08 0.00 N	30.81 -0.98 0.00 N	19.17 -0.60 0.00 N	22.55 -0.70 0.00 N	23.83 -0.73 0.00 N	32.90 -1.02 0.00 N	25.16 -0.80 0.00 N	17.03 -0.52 0.00 N	22.68 -0.71 0.00 N	38.43 -1.35 0.00 N	30.32 -1.06 0.00 N	31.01 -1.06 0.00 N	32.23 -1.08 0.00 N	39.85 -1.26 0.00 N
CSC___481_PGEM 24222	40.41 2.06 -4.70 N	54.28 1.93 -23.54 N	53.55 2.87 -5.38 N	59.43 1.64 -34.06 N	51.38 1.20 -31.76 N	46.59 1.14 -27.50 N	47.26 1.09 -24.66 N	47.51 0.77 -25.67 N	58.06 0.83 -29.47 N	80.21 0.80 -54.52 N	78.83 1.49 -42.12 N	80.68 1.55 -47.35 N	81.24 1.12 -60.35 N	78.54 1.42 -53.87 N	81.02 1.56 -54.90 N	80.74 2.02 -44.81 N	56.31 1.53 -28.82 N	55.43 0.96 -36.91 N	51.42 1.20 -26.83 N	51.47 2.29 -9.41 N	51.22 1.75 -18.10 N	49.63 1.72 -15.85 N	46.50 1.79 -11.39 N	43.95 2.42 -0.42 N
DANSKAMMER___1 23586	34.73 1.09 0.00 N	29.70 0.90 0.00 N	46.64 1.34 0.00 N	24.47 0.74 0.00 N	18.93 0.52 0.00 N	18.48 0.53 0.00 N	22.11 0.59 0.00 N	21.69 0.61 0.00 N	28.83 1.07 0.00 N	25.92 1.03 0.00 N	36.89 1.67 0.00 N	33.25 1.47 0.00 N	20.67 0.91 0.00 N	24.40 1.15 0.00 N	25.76 1.20 0.00 N	35.34 1.42 0.00 N	27.15 1.19 0.00 N	18.41 0.86 0.00 N	24.50 1.11 0.00 N	41.77 1.99 0.00 N	32.90 1.52 0.00 N	33.52 1.46 0.00 N	34.66 1.34 0.00 N	42.33 1.22 0.00 N
DANSKAMMER___2 23589	34.73 1.09 0.00 N	29.70 0.90 0.00 N	46.64 1.34 0.00 N	24.47 0.74 0.00 N	18.93 0.52 0.00 N	18.48 0.53 0.00 N	22.11 0.59 0.00 N	21.69 0.61 0.00 N	28.83 1.07 0.00 N	25.92 1.03 0.00 N	36.89 1.67 0.00 N	33.25 1.47 0.00 N	20.67 0.91 0.00 N	24.40 1.15 0.00 N	25.76 1.20 0.00 N	35.34 1.42 0.00 N	27.15 1.19 0.00 N	18.41 0.86 0.00 N	24.50 1.11 0.00 N	41.77 1.99 0.00 N	32.90 1.52 0.00 N	33.52 1.46 0.00 N	34.66 1.34 0.00 N	42.33 1.22 0.00 N

DANSKAMMER___3 23590	34.73 1.09 0.00 N	29.70 0.90 0.00 N	46.64 1.34 0.00 N	24.47 0.74 0.00 N	18.93 0.52 0.00 N	18.48 0.53 0.00 N	22.11 0.59 0.00 N	21.69 0.61 0.00 N	28.83 1.07 0.00 N	25.92 1.03 0.00 N	36.89 1.67 0.00 N	33.25 1.47 0.00 N	20.67 0.91 0.00 N	24.40 1.15 0.00 N	25.76 1.20 0.00 N	35.34 1.42 0.00 N	27.15 1.19 0.00 N	18.41 0.86 0.00 N	24.50 1.11 0.00 N	41.77 1.99 0.00 N	32.90 1.52 0.00 N	33.52 1.46 0.00 N	34.66 1.34 0.00 N	42.33 1.22 0.00 N
DANSKAMMER___4 23591	34.73 1.09 0.00 N	29.70 0.90 0.00 N	46.64 1.34 0.00 N	24.47 0.74 0.00 N	18.93 0.52 0.00 N	18.48 0.53 0.00 N	22.11 0.59 0.00 N	21.69 0.61 0.00 N	28.83 1.07 0.00 N	25.92 1.03 0.00 N	36.89 1.67 0.00 N	33.25 1.47 0.00 N	20.67 0.91 0.00 N	24.40 1.15 0.00 N	25.76 1.20 0.00 N	35.34 1.42 0.00 N	27.15 1.19 0.00 N	18.41 0.86 0.00 N	24.50 1.11 0.00 N	41.77 1.99 0.00 N	32.90 1.52 0.00 N	33.52 1.46 0.00 N	34.66 1.34 0.00 N	42.33 1.22 0.00 N
DANSKAMMER___DIESEL 23592	34.73 1.09 0.00 N	29.70 0.90 0.00 N	46.64 1.34 0.00 N	24.47 0.74 0.00 N	18.93 0.52 0.00 N	18.48 0.53 0.00 N	22.11 0.59 0.00 N	21.69 0.61 0.00 N	28.83 1.07 0.00 N	25.92 1.03 0.00 N	36.89 1.67 0.00 N	33.25 1.47 0.00 N	20.67 0.91 0.00 N	24.40 1.15 0.00 N	25.76 1.20 0.00 N	35.34 1.42 0.00 N	27.15 1.19 0.00 N	18.41 0.86 0.00 N	24.50 1.11 0.00 N	41.77 1.99 0.00 N	32.90 1.52 0.00 N	33.52 1.46 0.00 N	34.66 1.34 0.00 N	42.33 1.22 0.00 N
DASHVILLE___HYD 23610	34.49 0.85 0.00 N	29.51 0.70 0.00 N	46.35 1.06 0.00 N	24.31 0.58 0.00 N	18.81 0.39 0.00 N	18.35 0.40 0.00 N	21.95 0.43 0.00 N	21.53 0.45 0.00 N	28.63 0.87 0.00 N	25.72 0.84 0.00 N	36.58 1.36 0.00 N	32.96 1.17 0.00 N	20.50 0.73 0.00 N	24.18 0.93 0.00 N	25.52 0.97 0.00 N	35.22 1.30 0.00 N	26.92 0.96 0.00 N	18.24 0.69 0.00 N	24.29 0.90 0.00 N	41.39 1.62 0.00 N	32.61 1.24 0.00 N	33.22 1.15 0.00 N	34.39 1.07 0.00 N	42.02 0.91 0.00 N
DOGLEVILLE___HYD 23807	34.62 0.98 0.00 N	29.64 0.83 0.00 N	46.79 1.49 0.00 N	24.44 0.71 0.00 N	18.85 0.44 0.00 N	18.44 0.48 0.00 N	21.97 0.45 0.00 N	21.56 0.48 0.00 N	28.87 1.11 0.00 N	25.99 1.10 0.00 N	36.84 1.62 0.00 N	33.27 1.48 0.00 N	20.68 0.91 0.00 N	24.29 1.04 0.00 N	25.59 1.04 0.00 N	35.32 1.40 0.00 N	27.07 1.11 0.00 N	18.27 0.72 0.00 N	24.38 0.99 0.00 N	41.51 1.73 0.00 N	32.72 1.34 0.00 N	33.40 1.34 0.00 N	34.70 1.38 0.00 N	42.74 1.63 0.00 N
DUNKIRK___1 23563	29.20 -4.44 0.00 N	24.92 -3.88 0.00 N	38.98 -6.32 0.00 N	20.49 -3.24 0.00 N	16.01 -2.41 0.00 N	15.54 -2.42 0.00 N	18.74 -2.78 0.00 N	18.52 -2.56 0.00 N	24.53 -3.24 0.00 N	22.00 -2.89 0.00 N	31.25 -3.97 0.00 N	28.14 -3.65 0.00 N	17.52 -2.24 0.00 N	20.66 -2.59 0.00 N	21.89 -2.66 0.00 N	30.01 -3.91 0.00 N	23.12 -2.84 0.00 N	15.66 -1.89 0.00 N	20.77 -2.62 0.00 N	35.10 -4.68 0.00 N	27.75 -3.62 0.00 N	28.55 -3.51 0.00 N	29.46 -3.86 0.00 N	36.28 -4.83 0.00 N
DUNKIRK___2 23564	29.20 -4.44 0.00 N	24.92 -3.88 0.00 N	38.98 -6.32 0.00 N	20.49 -3.24 0.00 N	16.01 -2.41 0.00 N	15.54 -2.42 0.00 N	18.74 -2.78 0.00 N	18.52 -2.56 0.00 N	24.53 -3.24 0.00 N	22.00 -2.89 0.00 N	31.25 -3.97 0.00 N	28.14 -3.65 0.00 N	17.52 -2.24 0.00 N	20.66 -2.59 0.00 N	21.89 -2.66 0.00 N	30.01 -3.91 0.00 N	23.12 -2.84 0.00 N	15.66 -1.89 0.00 N	20.77 -2.62 0.00 N	35.10 -4.68 0.00 N	27.75 -3.62 0.00 N	28.55 -3.51 0.00 N	29.46 -3.86 0.00 N	36.28 -4.83 0.00 N
DUNKIRK___3 23565	29.58 -4.06 0.00 N	25.24 -3.57 0.00 N	39.47 -5.83 0.00 N	20.76 -2.97 0.00 N	16.21 -2.20 0.00 N	15.75 -2.21 0.00 N	19.01 -2.50 0.00 N	18.78 -2.30 0.00 N	24.84 -2.92 0.00 N	22.25 -2.63 0.00 N	31.60 -3.62 0.00 N	28.46 -3.33 0.00 N	17.70 -2.06 0.00 N	20.86 -2.39 0.00 N	22.12 -2.43 0.00 N	30.32 -3.60 0.00 N	23.35 -2.61 0.00 N	15.82 -1.73 0.00 N	20.98 -2.41 0.00 N	35.50 -4.28 0.00 N	28.09 -3.29 0.00 N	28.82 -3.25 0.00 N	29.71 -3.61 0.00 N	36.69 -4.42 0.00 N
DUNKIRK___4 23566	29.58 -4.06 0.00 N	25.24 -3.56 0.00 N	39.47 -5.83 0.00 N	20.76 -2.97 0.00 N	16.21 -2.20 0.00 N	15.75 -2.20 0.00 N	19.01 -2.50 0.00 N	18.78 -2.30 0.00 N	24.84 -2.92 0.00 N	22.25 -2.63 0.00 N	31.60 -3.62 0.00 N	28.46 -3.33 0.00 N	17.70 -2.06 0.00 N	20.86 -2.39 0.00 N	22.12 -2.43 0.00 N	30.32 -3.60 0.00 N	23.35 -2.61 0.00 N	15.82 -1.73 0.00 N	20.98 -2.41 0.00 N	35.50 -4.28 0.00 N	28.09 -3.29 0.00 N	28.82 -3.25 0.00 N	29.71 -3.61 0.00 N	36.70 -4.41 0.00 N
EAST HAMPTON___GT 23717	40.36 2.02 -4.70 N	54.24 1.90 -23.54 N	53.49 2.81 -5.38 N	59.40 1.61 -34.06 N	51.36 1.18 -31.76 N	46.57 1.12 -27.50 N	47.24 1.06 -24.66 N	47.49 0.74 -25.67 N	58.02 0.80 -29.47 N	80.18 0.77 -54.52 N	78.79 1.45 -42.12 N	80.63 1.49 -47.35 N	81.22 1.10 -60.35 N	78.52 1.40 -53.87 N	81.00 1.54 -54.90 N	80.73 2.00 -44.81 N	56.28 1.50 -28.82 N	55.34 0.87 -36.91 N	51.38 1.17 -26.83 N	51.42 2.23 -9.41 N	51.18 1.70 -18.10 N	49.59 1.67 -15.85 N	46.46 1.75 -11.39 N	43.90 2.37 -0.42 N
EAST RIVER___6 23660	40.33 1.99 -4.70 N	54.02 1.67 -23.54 N	53.12 2.44 -5.38 N	59.14 1.35 -34.06 N	51.15 0.97 -31.76 N	46.41 0.96 -27.50 N	47.33 1.15 -24.66 N	47.94 1.19 -25.67 N	59.18 1.95 -29.47 N	81.20 1.80 -54.52 N	80.00 2.66 -42.12 N	81.52 2.38 -47.35 N	81.58 1.46 -60.35 N	78.87 1.75 -53.87 N	81.32 1.86 -54.90 N	81.10 2.38 -44.81 N	56.69 1.91 -28.82 N	55.83 1.36 -36.91 N	51.99 1.75 -26.83 N	52.29 3.04 -9.47 N	51.87 2.33 -18.16 N	50.18 2.23 -15.89 N	38.10 2.06 -2.72 N	43.08 1.97 0.00 N
EAST RIVER___7 23524	40.33 1.99 -4.70 N	54.02 1.67 -23.54 N	53.12 2.44 -5.38 N	59.14 1.35 -34.06 N	51.15 0.97 -31.76 N	46.41 0.96 -27.50 N	47.33 1.15 -24.66 N	47.94 1.19 -25.67 N	59.18 1.95 -29.47 N	81.20 1.80 -54.52 N	80.00 2.66 -42.12 N	81.52 2.38 -47.35 N	81.58 1.46 -60.35 N	78.87 1.75 -53.87 N	81.32 1.86 -54.90 N	81.10 2.38 -44.81 N	56.69 1.91 -28.82 N	55.83 1.36 -36.91 N	51.99 1.75 -26.83 N	52.29 3.04 -9.47 N	51.87 2.33 -18.16 N	50.18 2.23 -15.89 N	38.10 2.06 -2.72 N	43.08 1.97 0.00 N
EAST_HAMPTON___DIESEL 23722	40.36 2.02 -4.70 N	54.24 1.90 -23.54 N	53.49 2.81 -5.38 N	59.40 1.61 -34.06 N	51.36 1.18 -31.76 N	46.57 1.12 -27.50 N	47.24 1.06 -24.66 N	47.49 0.74 -25.67 N	58.02 0.80 -29.47 N	80.18 0.77 -54.52 N	78.79 1.45 -42.12 N	80.63 1.49 -47.35 N	81.22 1.10 -60.35 N	78.52 1.40 -53.87 N	81.00 1.54 -54.90 N	80.73 2.00 -44.81 N	56.28 1.50 -28.82 N	55.34 0.87 -36.91 N	51.38 1.17 -26.83 N	51.42 2.23 -9.41 N	51.18 1.70 -18.10 N	49.59 1.67 -15.85 N	46.46 1.75 -11.39 N	43.90 2.37 -0.42 N

ELEC_TRO_TEK 24086	40.39 2.04 -4.70 N	54.12 1.77 -23.54 N	53.33 2.66 -5.38 N	59.28 1.49 -34.06 N	51.25 1.08 -31.76 N	46.50 1.04 -27.50 N	47.32 1.14 -24.66 N	47.83 1.09 -25.67 N	58.80 1.58 -29.47 N	80.86 1.45 -54.52 N	79.68 2.33 -42.12 N	81.35 2.22 -47.35 N	81.54 1.42 -60.35 N	78.86 1.74 -53.87 N	81.35 1.90 -54.90 N	81.19 2.47 -44.81 N	56.72 1.94 -28.82 N	55.76 1.29 -36.91 N	52.03 1.67 -26.97 N	52.61 3.00 -9.83 N	52.23 2.31 -18.55 N	50.40 2.22 -16.13 N	46.87 2.16 -11.39 N	43.84 2.31 -0.42 N
E_CANADA_CAP_HY 24051	36.42 2.78 0.00 N	31.20 2.40 0.00 N	48.87 3.58 0.00 N	25.60 1.87 0.00 N	20.02 1.61 0.00 N	19.52 1.56 0.00 N	23.49 1.98 0.00 N	22.88 1.80 0.00 N	29.50 1.74 0.00 N	26.44 1.55 0.00 N	37.24 2.02 0.00 N	33.75 1.97 0.00 N	21.04 1.27 0.00 N	24.65 1.40 0.00 N	25.93 1.38 0.00 N	35.91 1.99 0.00 N	27.54 1.58 0.00 N	18.66 1.10 0.00 N	24.95 1.56 0.00 N	42.59 2.81 0.00 N	33.44 2.07 0.00 N	33.98 1.92 0.00 N	35.34 2.03 0.00 N	43.47 2.36 0.00 N
E_CANADA_MHWK_HY 24050	34.62 0.98 0.00 N	29.64 0.83 0.00 N	46.79 1.49 0.00 N	24.44 0.71 0.00 N	18.85 0.44 0.00 N	18.44 0.48 0.00 N	21.97 0.45 0.00 N	21.56 0.48 0.00 N	28.87 1.11 0.00 N	25.99 1.10 0.00 N	36.84 1.62 0.00 N	33.27 1.48 0.00 N	20.68 0.91 0.00 N	24.29 1.04 0.00 N	25.59 1.04 0.00 N	35.32 1.40 0.00 N	27.07 1.11 0.00 N	18.27 0.72 0.00 N	24.38 0.99 0.00 N	41.51 1.73 0.00 N	32.72 1.34 0.00 N	33.40 1.34 0.00 N	34.70 1.38 0.00 N	42.74 1.63 0.00 N
E_FISHKILL___LBMP 23776	38.76 0.41 -4.70 N	52.68 0.34 -23.54 N	51.21 0.54 -5.38 N	58.08 0.29 -34.06 N	50.35 0.17 -31.76 N	45.63 0.18 -27.50 N	46.35 0.17 -24.66 N	46.94 0.19 -25.67 N	57.71 0.48 -29.47 N	79.88 0.47 -54.52 N	78.16 0.82 -42.12 N	79.87 0.74 -47.35 N	80.56 0.44 -60.35 N	77.70 0.58 -53.87 N	80.07 0.62 -54.90 N	79.36 0.63 -44.81 N	55.40 0.62 -28.82 N	54.90 0.43 -36.91 N	50.76 0.52 -26.85 N	50.22 0.98 -9.47 N	50.29 0.76 -18.16 N	48.64 0.69 -15.89 N	36.63 0.59 -2.72 N	41.55 0.44 0.00 N
FAR ROCKAWAY___4 23548	40.47 2.12 -4.70 N	54.17 1.82 -23.54 N	53.34 2.67 -5.38 N	59.28 1.49 -34.06 N	51.26 1.08 -31.76 N	46.50 1.05 -27.50 N	47.31 1.13 -24.66 N	47.82 1.08 -25.67 N	58.80 1.57 -29.47 N	80.86 1.46 -54.52 N	79.76 2.42 -42.12 N	81.44 2.31 -47.35 N	81.65 1.53 -60.35 N	79.01 1.89 -53.87 N	81.56 2.10 -54.90 N	81.47 2.75 -44.81 N	56.91 2.13 -28.82 N	55.87 1.40 -36.91 N	52.35 1.79 -27.16 N	53.42 3.23 -10.41 N	53.02 2.49 -19.15 N	50.93 2.37 -16.50 N	46.99 2.28 -11.39 N	43.88 2.35 -0.42 N
FENNER___WINDPWR 24204	34.31 0.66 0.00 N	29.41 0.61 0.00 N	46.18 0.89 0.00 N	24.18 0.45 0.00 N	18.78 0.37 0.00 N	18.35 0.39 0.00 N	22.00 0.48 0.00 N	21.56 0.48 0.00 N	28.20 0.44 0.00 N	25.32 0.43 0.00 N	35.81 0.59 0.00 N	32.38 0.59 0.00 N	20.17 0.40 0.00 N	23.69 0.44 0.00 N	25.01 0.46 0.00 N	34.59 0.67 0.00 N	26.43 0.47 0.00 N	17.89 0.33 0.00 N	23.82 0.43 0.00 N	40.38 0.61 0.00 N	31.84 0.46 0.00 N	32.59 0.53 0.00 N	33.90 0.59 0.00 N	41.85 0.74 0.00 N
FIBERTEK___ENERGY 23856	32.62 -1.03 0.00 N	27.89 -0.91 0.00 N	43.77 -1.53 0.00 N	22.96 -0.76 0.00 N	17.89 -0.52 0.00 N	17.46 -0.50 0.00 N	20.95 -0.57 0.00 N	20.52 -0.56 0.00 N	26.95 -0.81 0.00 N	24.16 -0.72 0.00 N	34.14 -1.08 0.00 N	30.81 -0.98 0.00 N	19.17 -0.60 0.00 N	22.55 -0.70 0.00 N	23.83 -0.73 0.00 N	32.90 -1.02 0.00 N	25.16 -0.80 0.00 N	17.03 -0.52 0.00 N	22.68 -0.71 0.00 N	38.43 -1.35 0.00 N	30.32 -1.06 0.00 N	31.01 -1.06 0.00 N	32.23 -1.08 0.00 N	39.85 -1.26 0.00 N
FITZPATRICK____ 23598	32.27 -1.37 0.00 N	27.61 -1.20 0.00 N	43.37 -1.92 0.00 N	22.74 -0.98 0.00 N	17.68 -0.74 0.00 N	17.23 -0.73 0.00 N	20.64 -0.88 0.00 N	20.20 -0.88 0.00 N	26.59 -1.17 0.00 N	23.81 -1.08 0.00 N	33.60 -1.62 0.00 N	30.27 -1.52 0.00 N	18.82 -0.95 0.00 N	22.14 -1.11 0.00 N	23.37 -1.18 0.00 N	32.25 -1.67 0.00 N	24.71 -1.25 0.00 N	16.70 -0.85 0.00 N	22.29 -1.11 0.00 N	37.86 -1.92 0.00 N	29.87 -1.51 0.00 N	30.51 -1.55 0.00 N	31.75 -1.57 0.00 N	39.24 -1.87 0.00 N
FORT ORANGE____ 23900	37.51 3.86 0.00 N	32.19 3.39 0.00 N	50.83 5.54 0.00 N	26.53 2.80 0.00 N	20.52 2.10 0.00 N	20.04 2.08 0.00 N	23.86 2.35 0.00 N	23.23 2.15 0.00 N	29.94 2.18 0.00 N	26.69 1.80 0.00 N	37.73 2.52 0.00 N	34.16 2.38 0.00 N	21.28 1.51 0.00 N	24.97 1.72 0.00 N	26.37 1.82 0.00 N	36.58 2.66 0.00 N	27.87 1.91 0.00 N	18.89 1.34 0.00 N	25.14 1.75 0.00 N	42.82 3.04 0.00 N	33.69 2.31 0.00 N	34.46 2.40 0.00 N	36.87 3.56 0.00 N	45.44 4.33 0.00 N
FORT_DRUM_COGEN 23780	34.85 1.20 0.00 N	29.85 1.04 0.00 N	46.89 1.59 0.00 N	24.54 0.81 0.00 N	19.04 0.63 0.00 N	18.58 0.62 0.00 N	22.28 0.77 0.00 N	21.78 0.70 0.00 N	28.14 0.37 0.00 N	25.33 0.44 0.00 N	35.77 0.55 0.00 N	32.45 0.67 0.00 N	20.29 0.52 0.00 N	23.79 0.54 0.00 N	25.03 0.48 0.00 N	34.89 0.97 0.00 N	26.52 0.57 0.00 N	17.90 0.35 0.00 N	23.88 0.49 0.00 N	40.37 0.59 0.00 N	31.81 0.43 0.00 N	32.70 0.64 0.00 N	34.11 0.79 0.00 N	42.11 1.00 0.00 N
FPL_FAR_ROCK_GT1 24212	40.47 2.12 -4.70 N	54.17 1.82 -23.54 N	53.34 2.67 -5.38 N	59.28 1.49 -34.06 N	51.26 1.08 -31.76 N	46.50 1.05 -27.50 N	47.31 1.13 -24.66 N	47.82 1.08 -25.67 N	58.80 1.57 -29.47 N	80.86 1.46 -54.52 N	79.76 2.42 -42.12 N	81.44 2.31 -47.35 N	81.65 1.53 -60.35 N	79.01 1.89 -53.87 N	81.56 2.10 -54.90 N	81.47 2.75 -44.81 N	56.91 2.13 -28.82 N	55.87 1.40 -36.91 N	52.35 1.79 -27.16 N	53.42 3.23 -10.41 N	53.02 2.49 -19.15 N	50.93 2.37 -16.50 N	46.99 2.28 -11.39 N	43.88 2.35 -0.42 N
FPL_FAR_ROCK_GT2 23815	40.47 2.12 -4.70 N	54.17 1.82 -23.54 N	53.34 2.67 -5.38 N	59.28 1.49 -34.06 N	51.26 1.08 -31.76 N	46.50 1.05 -27.50 N	47.31 1.13 -24.66 N	47.82 1.08 -25.67 N	58.80 1.57 -29.47 N	80.86 1.46 -54.52 N	79.76 2.42 -42.12 N	81.44 2.31 -47.35 N	81.65 1.53 -60.35 N	79.01 1.89 -53.87 N	81.56 2.10 -54.90 N	81.47 2.75 -44.81 N	56.91 2.13 -28.82 N	55.87 1.40 -36.91 N	52.35 1.79 -27.16 N	53.42 3.23 -10.41 N	53.02 2.49 -19.15 N	50.93 2.37 -16.50 N	46.99 2.28 -11.39 N	43.88 2.35 -0.42 N
FRANKLIN_FALL_HYD 24054	34.69 1.04 0.00 N	29.71 0.90 0.00 N	46.71 1.41 0.00 N	24.43 0.70 0.00 N	18.95 0.53 0.00 N	18.47 0.51 0.00 N	22.20 0.69 0.00 N	21.68 0.60 0.00 N	28.35 0.59 0.00 N	25.45 0.56 0.00 N	36.05 0.83 0.00 N	32.64 0.85 0.00 N	20.25 0.48 0.00 N	23.80 0.55 0.00 N	25.10 0.54 0.00 N	34.90 0.98 0.00 N	26.66 0.71 0.00 N	17.99 0.44 0.00 N	23.99 0.60 0.00 N	40.76 0.99 0.00 N	32.18 0.81 0.00 N	32.99 0.93 0.00 N	34.33 1.01 0.00 N	42.47 1.36 0.00 N

FULTON COGEN____ 23766	33.00 -0.64 0.00 N	28.24 -0.56 0.00 N	44.36 -0.94 0.00 N	23.26 -0.47 0.00 N	18.08 -0.34 0.00 N	17.63 -0.33 0.00 N	21.13 -0.39 0.00 N	20.69 -0.39 0.00 N	27.13 -0.63 0.00 N	24.32 -0.56 0.00 N	34.34 -0.88 0.00 N	31.01 -0.78 0.00 N	19.30 -0.46 0.00 N	22.64 -0.62 0.00 N	23.89 -0.67 0.00 N	33.19 -0.73 0.00 N	25.28 -0.67 0.00 N	17.16 -0.40 0.00 N	22.81 -0.58 0.00 N	38.69 -1.08 0.00 N	30.51 -0.86 0.00 N	31.21 -0.86 0.00 N	32.50 -0.82 0.00 N	40.16 -0.95 0.00 N
G.F.CEMENT____DRP 24184	37.35 3.70 0.00 N	32.03 3.22 0.00 N	50.90 5.61 0.00 N	26.40 2.68 0.00 N	20.39 1.97 0.00 N	19.97 2.01 0.00 N	23.76 2.24 0.00 N	23.17 2.08 0.00 N	30.42 2.66 0.00 N	27.47 2.58 0.00 N	38.79 3.57 0.00 N	35.29 3.50 0.00 N	21.80 2.03 0.00 N	25.66 2.41 0.00 N	27.02 2.47 0.00 N	37.54 3.62 0.00 N	28.70 2.74 0.00 N	19.28 1.73 0.00 N	25.69 2.30 0.00 N	43.88 4.10 0.00 N	34.49 3.11 0.00 N	35.27 3.21 0.00 N	36.88 3.57 0.00 N	45.45 4.34 0.00 N
GARDENVILLE____LBMP 24039	29.87 -3.77 0.00 N	25.51 -3.29 0.00 N	39.78 -5.51 0.00 N	20.93 -2.80 0.00 N	16.42 -2.00 0.00 N	16.00 -1.96 0.00 N	19.35 -2.16 0.00 N	19.04 -2.04 0.00 N	25.09 -2.67 0.00 N	22.36 -2.53 0.00 N	31.68 -3.54 0.00 N	28.49 -3.30 0.00 N	17.64 -2.13 0.00 N	20.72 -2.53 0.00 N	22.01 -2.55 0.00 N	30.24 -3.68 0.00 N	23.19 -2.77 0.00 N	15.73 -1.82 0.00 N	20.88 -2.51 0.00 N	35.13 -4.65 0.00 N	27.92 -3.45 0.00 N	28.61 -3.45 0.00 N	29.45 -3.87 0.00 N	37.00 -4.12 0.00 N
GENERAL____MILLS 23808	30.77 -2.87 0.00 N	26.22 -2.59 0.00 N	40.96 -4.33 0.00 N	21.57 -2.16 0.00 N	16.87 -1.55 0.00 N	16.44 -1.52 0.00 N	19.87 -1.64 0.00 N	19.56 -1.52 0.00 N	25.82 -1.94 0.00 N	23.05 -1.83 0.00 N	32.70 -2.52 0.00 N	29.46 -2.33 0.00 N	18.26 -1.51 0.00 N	21.51 -1.75 0.00 N	22.82 -1.73 0.00 N	31.27 -2.65 0.00 N	24.07 -1.89 0.00 N	16.32 -1.23 0.00 N	21.64 -1.75 0.00 N	36.68 -3.09 0.00 N	29.04 -2.33 0.00 N	29.66 -2.40 0.00 N	30.53 -2.79 0.00 N	38.03 -3.08 0.00 N
GE_PLASTICS____DRP 24183	36.19 2.55 0.00 N	31.10 2.29 0.00 N	49.17 3.88 0.00 N	25.65 1.92 0.00 N	19.85 1.44 0.00 N	19.39 1.43 0.00 N	23.08 1.56 0.00 N	22.49 1.41 0.00 N	29.40 1.64 0.00 N	26.39 1.51 0.00 N	37.26 2.04 0.00 N	33.70 1.91 0.00 N	20.98 1.21 0.00 N	24.66 1.40 0.00 N	25.98 1.43 0.00 N	36.02 2.10 0.00 N	27.53 1.57 0.00 N	18.57 1.02 0.00 N	24.80 1.41 0.00 N	42.22 2.44 0.00 N	33.23 1.85 0.00 N	34.03 1.97 0.00 N	35.67 2.35 0.00 N	43.98 2.87 0.00 N
GILBOA____1 23756	36.46 2.82 0.00 N	31.40 2.60 0.00 N	49.74 4.45 0.00 N	25.97 2.24 0.00 N	20.10 1.69 0.00 N	19.63 1.67 0.00 N	23.33 1.81 0.00 N	22.68 1.60 0.00 N	29.65 1.89 0.00 N	26.54 1.66 0.00 N	37.46 2.24 0.00 N	33.84 2.05 0.00 N	21.06 1.29 0.00 N	24.71 1.45 0.00 N	26.08 1.53 0.00 N	36.22 2.30 0.00 N	27.58 1.62 0.00 N	18.70 1.14 0.00 N	24.87 1.48 0.00 N	42.30 2.52 0.00 N	33.31 1.94 0.00 N	34.13 2.06 0.00 N	35.79 2.48 0.00 N	44.31 3.20 0.00 N
GILBOA____2 23757	36.46 2.82 0.00 N	31.40 2.60 0.00 N	49.74 4.45 0.00 N	25.97 2.24 0.00 N	20.10 1.69 0.00 N	19.63 1.67 0.00 N	23.33 1.81 0.00 N	22.68 1.60 0.00 N	29.65 1.89 0.00 N	26.54 1.66 0.00 N	37.46 2.24 0.00 N	33.84 2.05 0.00 N	21.06 1.29 0.00 N	24.71 1.45 0.00 N	26.08 1.53 0.00 N	36.22 2.30 0.00 N	27.58 1.62 0.00 N	18.70 1.14 0.00 N	24.87 1.48 0.00 N	42.30 2.52 0.00 N	33.31 1.94 0.00 N	34.13 2.06 0.00 N	35.79 2.48 0.00 N	44.31 3.20 0.00 N
GILBOA____3 23758	36.46 2.82 0.00 N	31.40 2.60 0.00 N	49.74 4.45 0.00 N	25.97 2.24 0.00 N	20.10 1.69 0.00 N	19.63 1.67 0.00 N	23.33 1.81 0.00 N	22.68 1.60 0.00 N	29.65 1.89 0.00 N	26.54 1.66 0.00 N	37.46 2.24 0.00 N	33.84 2.05 0.00 N	21.06 1.29 0.00 N	24.71 1.45 0.00 N	26.08 1.53 0.00 N	36.22 2.30 0.00 N	27.58 1.62 0.00 N	18.70 1.14 0.00 N	24.87 1.48 0.00 N	42.30 2.52 0.00 N	33.31 1.94 0.00 N	34.13 2.06 0.00 N	35.79 2.48 0.00 N	44.31 3.20 0.00 N
GILBOA____4 23759	36.46 2.82 0.00 N	31.40 2.60 0.00 N	49.74 4.45 0.00 N	25.97 2.24 0.00 N	20.10 1.69 0.00 N	19.63 1.67 0.00 N	23.33 1.81 0.00 N	22.68 1.60 0.00 N	29.65 1.89 0.00 N	26.54 1.66 0.00 N	37.46 2.24 0.00 N	33.84 2.05 0.00 N	21.06 1.29 0.00 N	24.71 1.45 0.00 N	26.08 1.53 0.00 N	36.22 2.30 0.00 N	27.58 1.62 0.00 N	18.70 1.14 0.00 N	24.87 1.48 0.00 N	42.30 2.52 0.00 N	33.31 1.94 0.00 N	34.13 2.06 0.00 N	35.79 2.48 0.00 N	44.31 3.20 0.00 N
GILBOA____ 23599	36.46 2.82 0.00 N	31.40 2.60 0.00 N	49.74 4.45 0.00 N	25.97 2.24 0.00 N	20.10 1.69 0.00 N	19.63 1.67 0.00 N	23.33 1.81 0.00 N	22.68 1.60 0.00 N	29.65 1.89 0.00 N	26.54 1.66 0.00 N	37.46 2.24 0.00 N	33.84 2.05 0.00 N	21.06 1.29 0.00 N	24.71 1.45 0.00 N	26.08 1.53 0.00 N	36.22 2.30 0.00 N	27.58 1.62 0.00 N	18.70 1.14 0.00 N	24.87 1.48 0.00 N	42.30 2.52 0.00 N	33.31 1.94 0.00 N	34.13 2.06 0.00 N	35.79 2.48 0.00 N	44.31 3.20 0.00 N
GINNA____ 23603	35.46 1.81 0.00 N	30.33 1.52 0.00 N	47.63 2.34 0.00 N	24.89 1.16 0.00 N	19.45 1.04 0.00 N	19.03 1.07 0.00 N	22.84 1.32 0.00 N	22.30 1.22 0.00 N	28.99 1.23 0.00 N	26.01 1.13 0.00 N	36.68 1.46 0.00 N	33.19 1.40 0.00 N	20.65 0.88 0.00 N	24.24 0.99 0.00 N	25.58 1.02 0.00 N	35.41 1.49 0.00 N	27.06 1.10 0.00 N	18.34 0.79 0.00 N	24.46 1.07 0.00 N	41.48 1.70 0.00 N	32.71 1.33 0.00 N	33.47 1.41 0.00 N	34.86 1.55 0.00 N	43.39 2.28 0.00 N
GLEN PARK____ 23778	35.14 1.49 0.00 N	30.10 1.29 0.00 N	47.28 1.99 0.00 N	24.75 1.02 0.00 N	19.20 0.79 0.00 N	18.74 0.78 0.00 N	22.47 0.96 0.00 N	21.98 0.90 0.00 N	28.36 0.60 0.00 N	25.53 0.65 0.00 N	36.05 0.83 0.00 N	32.72 0.93 0.00 N	20.46 0.70 0.00 N	23.99 0.74 0.00 N	25.22 0.67 0.00 N	35.17 1.25 0.00 N	26.73 0.77 0.00 N	18.06 0.51 0.00 N	24.05 0.66 0.00 N	40.65 0.87 0.00 N	32.03 0.65 0.00 N	32.93 0.87 0.00 N	34.34 1.02 0.00 N	42.44 1.33 0.00 N
GLENWOOD_IC_1_G5 23712	40.99 2.65 -4.70 N	54.56 2.21 -23.54 N	53.97 3.29 -5.38 N	59.58 1.79 -34.06 N	51.48 1.31 -31.76 N	46.73 1.28 -27.50 N	47.65 1.48 -24.66 N	48.21 1.46 -25.67 N	59.45 2.22 -29.47 N	81.49 2.08 -54.52 N	80.60 3.25 -42.12 N	82.13 3.00 -47.35 N	82.05 1.93 -60.35 N	79.39 2.27 -53.87 N	81.90 2.44 -54.90 N	82.13 3.40 -44.81 N	57.36 2.58 -28.82 N	56.23 1.76 -36.91 N	52.56 2.26 -26.90 N	53.42 4.00 -9.64 N	52.80 3.08 -18.34 N	51.01 2.95 -16.00 N	47.47 2.76 -11.39 N	44.39 2.86 -0.42 N

GLENWOOD_IC_2_G1 23688	40.99 2.65 -4.70 N	54.56 2.21 -23.54 N	53.97 3.29 -5.38 N	59.58 1.79 -34.06 N	51.48 1.31 -31.76 N	46.73 1.28 -27.50 N	47.65 1.48 -24.66 N	48.21 1.46 -25.67 N	59.45 2.22 -29.47 N	81.49 2.08 -54.52 N	80.60 3.25 -42.12 N	82.13 3.00 -47.35 N	82.05 1.93 -60.35 N	79.39 2.27 -53.87 N	81.90 2.44 -54.90 N	82.13 3.40 -44.81 N	57.36 2.58 -28.82 N	56.23 1.76 -36.91 N	52.50 2.26 -26.84 N	53.24 4.00 -9.46 N	52.61 3.08 -18.15 N	50.90 2.95 -15.88 N	47.47 2.76 -11.39 N	44.39 2.86 -0.42 N
GLENWOOD_IC_3_G1 23689	40.99 2.65 -4.70 N	54.56 2.21 -23.54 N	53.97 3.29 -5.38 N	59.58 1.79 -34.06 N	51.48 1.31 -31.76 N	46.73 1.28 -27.50 N	47.65 1.48 -24.66 N	48.21 1.46 -25.67 N	59.45 2.22 -29.47 N	81.49 2.08 -54.52 N	80.60 3.25 -42.12 N	82.13 3.00 -47.35 N	82.05 1.93 -60.35 N	79.39 2.27 -53.87 N	81.90 2.44 -54.90 N	82.13 3.40 -44.81 N	57.36 2.58 -28.82 N	56.23 1.76 -36.91 N	52.50 2.26 -26.84 N	53.24 4.00 -9.46 N	52.61 3.08 -18.15 N	50.90 2.95 -15.88 N	47.47 2.76 -11.39 N	44.39 2.86 -0.42 N
GLENWOOD___4 23550	40.99 2.65 -4.70 N	54.56 2.21 -23.54 N	53.97 3.29 -5.38 N	59.58 1.79 -34.06 N	51.48 1.31 -31.76 N	46.73 1.28 -27.50 N	47.65 1.48 -24.66 N	48.21 1.46 -25.67 N	59.45 2.22 -29.47 N	81.49 2.08 -54.52 N	80.60 3.25 -42.12 N	82.13 3.00 -47.35 N	82.05 1.93 -60.35 N	79.39 2.27 -53.87 N	81.90 2.44 -54.90 N	82.13 3.40 -44.81 N	57.36 2.58 -28.82 N	56.23 1.76 -36.91 N	52.56 2.26 -26.90 N	53.42 4.00 -9.64 N	52.80 3.08 -18.34 N	51.01 2.95 -16.00 N	47.47 2.76 -11.39 N	44.39 2.86 -0.42 N
GLENWOOD___5 23614	40.99 2.65 -4.70 N	54.56 2.21 -23.54 N	53.97 3.29 -5.38 N	59.58 1.79 -34.06 N	51.48 1.31 -31.76 N	46.73 1.28 -27.50 N	47.65 1.48 -24.66 N	48.21 1.46 -25.67 N	59.45 2.22 -29.47 N	81.49 2.08 -54.52 N	80.60 3.25 -42.12 N	82.13 3.00 -47.35 N	82.05 1.93 -60.35 N	79.39 2.27 -53.87 N	81.90 2.44 -54.90 N	82.13 3.40 -44.81 N	57.36 2.58 -28.82 N	56.23 1.76 -36.91 N	52.56 2.26 -26.90 N	53.42 4.00 -9.64 N	52.80 3.08 -18.34 N	51.01 2.95 -16.00 N	47.47 2.76 -11.39 N	44.39 2.86 -0.42 N
GLOBAL GREEN_PORT_GT1 23814	40.36 2.02 -4.70 N	54.24 1.90 -23.54 N	53.49 2.81 -5.38 N	59.40 1.61 -34.06 N	51.36 1.18 -31.76 N	46.57 1.12 -27.50 N	47.24 1.06 -24.66 N	47.49 0.74 -25.67 N	58.02 0.80 -29.47 N	80.18 0.77 -54.52 N	78.79 1.45 -42.12 N	80.63 1.49 -47.35 N	81.22 1.10 -60.35 N	78.52 1.40 -53.87 N	81.00 1.54 -54.90 N	80.73 2.00 -44.81 N	56.28 1.50 -28.82 N	55.34 0.87 -36.91 N	51.38 1.17 -26.83 N	51.42 2.23 -9.41 N	51.18 1.70 -18.10 N	49.59 1.67 -15.85 N	46.46 1.75 -11.39 N	43.90 2.37 -0.42 N
GOUDEY___7 23579	33.28 -0.37 0.00 N	28.45 -0.36 0.00 N	44.56 -0.74 0.00 N	23.38 -0.35 0.00 N	18.22 -0.20 0.00 N	17.78 -0.18 0.00 N	21.37 -0.15 0.00 N	21.02 -0.07 0.00 N	27.91 0.15 0.00 N	25.04 0.16 0.00 N	35.57 0.35 0.00 N	31.96 0.17 0.00 N	19.93 0.16 0.00 N	23.53 0.28 0.00 N	24.92 0.37 0.00 N	34.22 0.30 0.00 N	26.20 0.24 0.00 N	17.76 0.20 0.00 N	23.71 0.32 0.00 N	40.10 0.32 0.00 N	31.73 0.36 0.00 N	32.33 0.27 0.00 N	33.45 0.14 0.00 N	40.93 -0.18 0.00 N
GOUDEY___8 23580	33.12 -0.52 0.00 N	28.32 -0.48 0.00 N	44.41 -0.88 0.00 N	23.33 -0.40 0.00 N	18.19 -0.23 0.00 N	17.75 -0.21 0.00 N	21.33 -0.19 0.00 N	20.98 -0.10 0.00 N	27.83 0.07 0.00 N	24.96 0.07 0.00 N	35.45 0.24 0.00 N	31.83 0.04 0.00 N	19.85 0.09 0.00 N	23.49 0.24 0.00 N	24.88 0.33 0.00 N	34.11 0.19 0.00 N	26.08 0.12 0.00 N	17.73 0.18 0.00 N	23.65 0.26 0.00 N	39.99 0.21 0.00 N	31.65 0.27 0.00 N	32.20 0.14 0.00 N	33.35 0.03 0.00 N	40.80 -0.31 0.00 N
GOWANUS_GT_1_GRP 23732	97.87 2.49 -61.73 N	81.88 2.08 -51.00 N	63.91 3.07 -15.55 N	59.48 1.69 -34.06 N	51.41 1.23 -31.76 N	46.66 1.20 -27.50 N	47.63 1.45 -24.66 N	49.65 1.49 -27.09 N	80.90 2.36 -50.78 N	81.64 2.17 -54.59 N	80.54 3.19 -42.13 N	82.67 2.84 -48.04 N	81.84 1.72 -60.35 N	79.18 2.06 -53.87 N	81.62 2.16 -54.90 N	81.48 2.75 -44.81 N	57.01 2.23 -28.82 N	56.04 1.57 -36.91 N	53.07 2.07 -27.61 N	53.08 3.55 -9.75 N	52.26 2.73 -18.16 N	50.61 2.66 -15.89 N	38.50 2.46 -2.72 N	43.48 2.37 0.00 N
GOWANUS_GT_2_GRP 23617	97.89 2.52 -61.73 N	81.91 2.10 -51.00 N	63.94 3.10 -15.55 N	59.50 1.71 -34.06 N	51.42 1.25 -31.76 N	46.67 1.22 -27.50 N	47.64 1.47 -24.66 N	49.67 1.50 -27.09 N	80.93 2.38 -50.78 N	81.66 2.18 -54.59 N	80.57 3.22 -42.13 N	82.69 2.86 -48.04 N	81.85 1.73 -60.35 N	79.20 2.08 -53.87 N	81.63 2.17 -54.90 N	81.49 2.76 -44.81 N	57.02 2.25 -28.82 N	56.04 1.58 -36.91 N	53.09 2.09 -27.61 N	53.11 3.58 -9.75 N	52.29 2.75 -18.16 N	50.64 2.69 -15.89 N	38.52 2.48 -2.72 N	43.51 2.40 0.00 N
GOWANUS_GT_3_GRP 23618	97.87 2.49 -61.73 N	81.88 2.08 -51.00 N	63.91 3.07 -15.55 N	59.48 1.69 -34.06 N	51.41 1.23 -31.76 N	46.66 1.20 -27.50 N	47.63 1.45 -24.66 N	49.65 1.49 -27.09 N	80.90 2.36 -50.78 N	81.64 2.17 -54.59 N	80.54 3.19 -42.13 N	82.67 2.84 -48.04 N	81.84 1.72 -60.35 N	79.18 2.06 -53.87 N	81.62 2.16 -54.90 N	81.48 2.75 -44.81 N	57.01 2.23 -28.82 N	56.04 1.57 -36.91 N	53.07 2.07 -27.61 N	53.08 3.55 -9.75 N	52.26 2.73 -18.16 N	50.61 2.66 -15.89 N	38.50 2.46 -2.72 N	43.48 2.37 0.00 N
GOWANUS_GT_4_GRP 23751	97.89 2.52 -61.73 N	81.91 2.10 -51.00 N	63.94 3.10 -15.55 N	59.50 1.71 -34.06 N	51.42 1.25 -31.76 N	46.67 1.22 -27.50 N	47.64 1.47 -24.66 N	49.67 1.50 -27.09 N	80.93 2.38 -50.78 N	81.66 2.18 -54.59 N	80.57 3.22 -42.13 N	82.69 2.86 -48.04 N	81.85 1.73 -60.35 N	79.20 2.08 -53.87 N	81.63 2.17 -54.90 N	81.49 2.76 -44.81 N	57.02 2.25 -28.82 N	56.04 1.58 -36.91 N	53.09 2.09 -27.61 N	53.11 3.58 -9.75 N	52.29 2.75 -18.16 N	50.64 2.69 -15.89 N	38.52 2.48 -2.72 N	43.51 2.40 0.00 N
GOWANUS_GT1_1 24077	97.87 2.49 -61.73 N	81.88 2.08 -51.00 N	63.91 3.07 -15.55 N	59.48 1.69 -34.06 N	51.41 1.23 -31.76 N	46.66 1.20 -27.50 N	47.63 1.45 -24.66 N	49.65 1.49 -27.09 N	80.90 2.36 -50.78 N	81.64 2.17 -54.59 N	80.54 3.19 -42.13 N	82.67 2.84 -48.04 N	81.84 1.72 -60.35 N	79.18 2.06 -53.87 N	81.62 2.16 -54.90 N	81.48 2.75 -44.81 N	57.01 2.23 -28.82 N	56.04 1.57 -36.91 N	53.07 2.07 -27.61 N	53.08 3.55 -9.75 N	52.26 2.73 -18.16 N	50.61 2.66 -15.89 N	38.50 2.46 -2.72 N	43.48 2.37 0.00 N
GOWANUS_GT1_2 24078	97.87 2.49 -61.73 N	81.88 2.08 -51.00 N	63.91 3.07 -15.55 N	59.48 1.69 -34.06 N	51.41 1.23 -31.76 N	46.66 1.20 -27.50 N	47.63 1.45 -24.66 N	49.65 1.49 -27.09 N	80.90 2.36 -50.78 N	81.64 2.17 -54.59 N	80.54 3.19 -42.13 N	82.67 2.84 -48.04 N	81.84 1.72 -60.35 N	79.18 2.06 -53.87 N	81.62 2.16 -54.90 N	81.48 2.75 -44.81 N	57.01 2.23 -28.82 N	56.04 1.57 -36.91 N	53.07 2.07 -27.61 N	53.08 3.55 -9.75 N	52.26 2.73 -18.16 N	50.61 2.66 -15.89 N	38.50 2.46 -2.72 N	43.48 2.37 0.00 N

24079	GOWANUS_GT1_3	97.87	81.88	63.91	59.48	51.41	46.66	47.63	49.65	80.90	81.64	80.54	82.67	81.84	79.18	81.62	81.48	57.01	56.04	53.07	53.08	52.26	50.61	38.50	43.48
		2.49	2.08	3.07	1.69	1.23	1.20	1.45	1.49	2.36	2.17	3.19	2.84	1.72	2.06	2.16	2.75	2.23	1.57	2.07	3.55	2.73	2.66	2.46	2.37
		-61.73	-51.00	-15.55	-34.06	-31.76	-27.50	-24.66	-27.09	-50.78	-54.59	-42.13	-48.04	-60.35	-53.87	-54.90	-44.81	-28.82	-36.91	-27.61	-9.75	-18.16	-15.89	-2.72	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
24080	GOWANUS_GT1_4	97.87	81.88	63.91	59.48	51.41	46.66	47.63	49.65	80.90	81.64	80.54	82.67	81.84	79.18	81.62	81.48	57.01	56.04	53.07	53.08	52.26	50.61	38.50	43.48
		2.49	2.08	3.07	1.69	1.23	1.20	1.45	1.49	2.36	2.17	3.19	2.84	1.72	2.06	2.16	2.75	2.23	1.57	2.07	3.55	2.73	2.66	2.46	2.37
		-61.73	-51.00	-15.55	-34.06	-31.76	-27.50	-24.66	-27.09	-50.78	-54.59	-42.13	-48.04	-60.35	-53.87	-54.90	-44.81	-28.82	-36.91	-27.61	-9.75	-18.16	-15.89	-2.72	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
24084	GOWANUS_GT1_5	97.87	81.88	63.91	59.48	51.41	46.66	47.63	49.65	80.90	81.64	80.54	82.67	81.84	79.18	81.62	81.48	57.01	56.04	53.07	53.08	52.26	50.61	38.50	43.48
		2.49	2.08	3.07	1.69	1.23	1.20	1.45	1.49	2.36	2.17	3.19	2.84	1.72	2.06	2.16	2.75	2.23	1.57	2.07	3.55	2.73	2.66	2.46	2.37
		-61.73	-51.00	-15.55	-34.06	-31.76	-27.50	-24.66	-27.09	-50.78	-54.59	-42.13	-48.04	-60.35	-53.87	-54.90	-44.81	-28.82	-36.91	-27.61	-9.75	-18.16	-15.89	-2.72	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
24111	GOWANUS_GT1_6	97.87	81.88	63.91	59.48	51.41	46.66	47.63	49.65	80.90	81.64	80.54	82.67	81.84	79.18	81.62	81.48	57.01	56.04	53.07	53.08	52.26	50.61	38.50	43.48
		2.49	2.08	3.07	1.69	1.23	1.20	1.45	1.49	2.36	2.17	3.19	2.84	1.72	2.06	2.16	2.75	2.23	1.57	2.07	3.55	2.73	2.66	2.46	2.37
		-61.73	-51.00	-15.55	-34.06	-31.76	-27.50	-24.66	-27.09	-50.78	-54.59	-42.13	-48.04	-60.35	-53.87	-54.90	-44.81	-28.82	-36.91	-27.61	-9.75	-18.16	-15.89	-2.72	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
24112	GOWANUS_GT1_7	97.87	81.88	63.91	59.48	51.41	46.66	47.63	49.65	80.90	81.64	80.54	82.67	81.84	79.18	81.62	81.48	57.01	56.04	53.07	53.08	52.26	50.61	38.50	43.48
		2.49	2.08	3.07	1.69	1.23	1.20	1.45	1.49	2.36	2.17	3.19	2.84	1.72	2.06	2.16	2.75	2.23	1.57	2.07	3.55	2.73	2.66	2.46	2.37
		-61.73	-51.00	-15.55	-34.06	-31.76	-27.50	-24.66	-27.09	-50.78	-54.59	-42.13	-48.04	-60.35	-53.87	-54.90	-44.81	-28.82	-36.91	-27.61	-9.75	-18.16	-15.89	-2.72	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
24113	GOWANUS_GT1_8	97.87	81.88	63.91	59.48	51.41	46.66	47.63	49.65	80.90	81.64	80.54	82.67	81.84	79.18	81.62	81.48	57.01	56.04	53.07	53.08	52.26	50.61	38.50	43.48
		2.49	2.08	3.07	1.69	1.23	1.20	1.45	1.49	2.36	2.17	3.19	2.84	1.72	2.06	2.16	2.75	2.23	1.57	2.07	3.55	2.73	2.66	2.46	2.37
		-61.73	-51.00	-15.55	-34.06	-31.76	-27.50	-24.66	-27.09	-50.78	-54.59	-42.13	-48.04	-60.35	-53.87	-54.90	-44.81	-28.82	-36.91	-27.61	-9.75	-18.16	-15.89	-2.72	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
24114	GOWANUS_GT2_1	97.89	81.91	63.94	59.50	51.42	46.67	47.64	49.67	80.93	81.66	80.57	82.69	81.85	79.20	81.63	81.49	57.02	56.04	53.09	53.11	52.29	50.64	38.52	43.51
		2.52	2.10	3.10	1.71	1.25	1.22	1.47	1.50	2.38	2.18	3.22	2.86	1.73	2.08	2.17	2.76	2.25	1.58	2.09	3.58	2.75	2.69	2.48	2.40
		-61.73	-51.00	-15.55	-34.06	-31.76	-27.50	-24.66	-27.09	-50.78	-54.59	-42.13	-48.04	-60.35	-53.87	-54.90	-44.81	-28.82	-36.91	-27.61	-9.75	-18.16	-15.89	-2.72	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
24115	GOWANUS_GT2_2	97.89	81.91	63.94	59.50	51.42	46.67	47.64	49.67	80.93	81.66	80.57	82.69	81.85	79.20	81.63	81.49	57.02	56.04	53.09	53.11	52.29	50.64	38.52	43.51
		2.52	2.10	3.10	1.71	1.25	1.22	1.47	1.50	2.38	2.18	3.22	2.86	1.73	2.08	2.17	2.76	2.25	1.58	2.09	3.58	2.75	2.69	2.48	2.40
		-61.73	-51.00	-15.55	-34.06	-31.76	-27.50	-24.66	-27.09	-50.78	-54.59	-42.13	-48.04	-60.35	-53.87	-54.90	-44.81	-28.82	-36.91	-27.61	-9.75	-18.16	-15.89	-2.72	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
24116	GOWANUS_GT2_3	97.89	81.91	63.94	59.50	51.42	46.67	47.64	49.67	80.93	81.66	80.57	82.69	81.85	79.20	81.63	81.49	57.02	56.04	53.09	53.11	52.29	50.64	38.52	43.51
		2.52	2.10	3.10	1.71	1.25	1.22	1.47	1.50	2.38	2.18	3.22	2.86	1.73	2.08	2.17	2.76	2.25	1.58	2.09	3.58	2.75	2.69	2.48	2.40
		-61.73	-51.00	-15.55	-34.06	-31.76	-27.50	-24.66	-27.09	-50.78	-54.59	-42.13	-48.04	-60.35	-53.87	-54.90	-44.81	-28.82	-36.91	-27.61	-9.75	-18.16	-15.89	-2.72	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
24117	GOWANUS_GT2_4	97.89	81.91	63.94	59.50	51.42	46.67	47.64	49.67	80.93	81.66	80.57	82.69	81.85	79.20	81.63	81.49	57.02	56.04	53.09	53.11	52.29	50.64	38.52	43.51
		2.52	2.10	3.10	1.71	1.25	1.22	1.47	1.50	2.38	2.18	3.22	2.86	1.73	2.08	2.17	2.76	2.25	1.58	2.09	3.58	2.75	2.69	2.48	2.40
		-61.73	-51.00	-15.55	-34.06	-31.76	-27.50	-24.66	-27.09	-50.78	-54.59	-42.13	-48.04	-60.35	-53.87	-54.90	-44.81	-28.82	-36.91	-27.61	-9.75	-18.16	-15.89	-2.72	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
24118	GOWANUS_GT2_5	97.89	81.91	63.94	59.50	51.42	46.67	47.64	49.67	80.93	81.66	80.57	82.69	81.85	79.20	81.63	81.49	57.02	56.04	53.09	53.11	52.29	50.64	38.52	43.51
		2.52	2.10	3.10	1.71	1.25	1.22	1.47	1.50	2.38	2.18	3.22	2.86	1.73	2.08	2.17	2.76	2.25	1.58	2.09	3.58	2.75	2.69	2.48	2.40
		-61.73	-51.00	-15.55	-34.06	-31.76	-27.50	-24.66	-27.09	-50.78	-54.59	-42.13	-48.04	-60.35	-53.87	-54.90	-44.81	-28.82	-36.91	-27.61	-9.75	-18.16	-15.89	-2.72	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
24119	GOWANUS_GT2_6	97.89	81.91	63.94	59.50	51.42	46.67	47.64	49.67	80.93	81.66	80.57	82.69	81.85	79.20	81.63	81.49	57.02	56.04	53.09	53.11	52.29	50.64	38.52	43.51
		2.52	2.10	3.10	1.71	1.25	1.22	1.47	1.50	2.38	2.18	3.22	2.86	1.73	2.08	2.17	2.76	2.25	1.58	2.09	3.58	2.75	2.69	2.48	2.40
		-61.73	-51.00	-15.55	-34.06	-31.76	-27.50	-24.66	-27.09	-50.78	-54.59	-42.13	-48.04	-60.35	-53.87	-54.90	-44.81	-28.82	-36.91	-27.61	-9.75	-18.16	-15.89	-2.72	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
24120	GOWANUS_GT2_7	97.89	81.91	63.94	59.50	51.42	46.67	47.64	49.67	80.93	81.66	80.57	82.69	81.85	79.20	81.63	81.49	57.02	56.04	53.09	53.11	52.29	50.64	38.52	43.51
		2.52	2.10	3.10	1.71	1.25	1.22	1.47	1.50	2.38	2.18	3.22	2.86	1.73	2.08	2.17	2.76	2.25	1.58	2.09	3.58	2.75	2.69	2.48	2.40
		-61.73	-51.00	-15.55	-34.06	-31.76	-27.50	-24.66	-27.09	-50.78	-54.59	-42.13	-48.04	-60.35	-53.87	-54.90	-44.81	-28.82	-36.91	-27.61	-9.75	-18.16	-15.89	-2.72	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

24121	97.89	81.91	63.94	59.50	51.42	46.67	47.64	49.67	80.93	81.66	80.57	82.69	81.85	79.20	81.63	81.49	57.02	56.04	53.09	53.11	52.29	50.64	38.52	43.51
	2.52	2.10	3.10	1.71	1.25	1.22	1.47	1.50	2.38	2.18	3.22	2.86	1.73	2.08	2.17	2.76	2.25	1.58	2.09	3.58	2.75	2.69	2.48	2.40
	-61.73	-51.00	-15.55	-34.06	-31.76	-27.50	-24.66	-27.09	-50.78	-54.59	-42.13	-48.04	-60.35	-53.87	-54.90	-44.81	-28.82	-36.91	-27.61	-9.75	-18.16	-15.89	-2.72	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
GOWANUS_GT3_1 24122	97.87	81.88	63.91	59.48	51.41	46.66	47.63	49.65	80.90	81.64	80.54	82.67	81.84	79.18	81.62	81.48	57.01	56.04	53.07	53.08	52.26	50.61	38.50	43.48
	2.49	2.08	3.07	1.69	1.23	1.20	1.45	1.49	2.36	2.17	3.19	2.84	1.72	2.06	2.16	2.75	2.23	1.57	2.07	3.55	2.73	2.66	2.46	2.37
	-61.73	-51.00	-15.55	-34.06	-31.76	-27.50	-24.66	-27.09	-50.78	-54.59	-42.13	-48.04	-60.35	-53.87	-54.90	-44.81	-28.82	-36.91	-27.61	-9.75	-18.16	-15.89	-2.72	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
GOWANUS_GT3_2 24123	97.87	81.88	63.91	59.48	51.41	46.66	47.63	49.65	80.90	81.64	80.54	82.67	81.84	79.18	81.62	81.48	57.01	56.04	53.07	53.08	52.26	50.61	38.50	43.48
	2.49	2.08	3.07	1.69	1.23	1.20	1.45	1.49	2.36	2.17	3.19	2.84	1.72	2.06	2.16	2.75	2.23	1.57	2.07	3.55	2.73	2.66	2.46	2.37
	-61.73	-51.00	-15.55	-34.06	-31.76	-27.50	-24.66	-27.09	-50.78	-54.59	-42.13	-48.04	-60.35	-53.87	-54.90	-44.81	-28.82	-36.91	-27.61	-9.75	-18.16	-15.89	-2.72	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
GOWANUS_GT3_3 24124	97.87	81.88	63.91	59.48	51.41	46.66	47.63	49.65	80.90	81.64	80.54	82.67	81.84	79.18	81.62	81.48	57.01	56.04	53.07	53.08	52.26	50.61	38.50	43.48
	2.49	2.08	3.07	1.69	1.23	1.20	1.45	1.49	2.36	2.17	3.19	2.84	1.72	2.06	2.16	2.75	2.23	1.57	2.07	3.55	2.73	2.66	2.46	2.37
	-61.73	-51.00	-15.55	-34.06	-31.76	-27.50	-24.66	-27.09	-50.78	-54.59	-42.13	-48.04	-60.35	-53.87	-54.90	-44.81	-28.82	-36.91	-27.61	-9.75	-18.16	-15.89	-2.72	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
GOWANUS_GT3_4 24125	97.87	81.88	63.91	59.48	51.41	46.66	47.63	49.65	80.90	81.64	80.54	82.67	81.84	79.18	81.62	81.48	57.01	56.04	53.07	53.08	52.26	50.61	38.50	43.48
	2.49	2.08	3.07	1.69	1.23	1.20	1.45	1.49	2.36	2.17	3.19	2.84	1.72	2.06	2.16	2.75	2.23	1.57	2.07	3.55	2.73	2.66	2.46	2.37
	-61.73	-51.00	-15.55	-34.06	-31.76	-27.50	-24.66	-27.09	-50.78	-54.59	-42.13	-48.04	-60.35	-53.87	-54.90	-44.81	-28.82	-36.91	-27.61	-9.75	-18.16	-15.89	-2.72	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
GOWANUS_GT3_5 24126	97.87	81.88	63.91	59.48	51.41	46.66	47.63	49.65	80.90	81.64	80.54	82.67	81.84	79.18	81.62	81.48	57.01	56.04	53.07	53.08	52.26	50.61	38.50	43.48
	2.49	2.08	3.07	1.69	1.23	1.20	1.45	1.49	2.36	2.17	3.19	2.84	1.72	2.06	2.16	2.75	2.23	1.57	2.07	3.55	2.73	2.66	2.46	2.37
	-61.73	-51.00	-15.55	-34.06	-31.76	-27.50	-24.66	-27.09	-50.78	-54.59	-42.13	-48.04	-60.35	-53.87	-54.90	-44.81	-28.82	-36.91	-27.61	-9.75	-18.16	-15.89	-2.72	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
GOWANUS_GT3_6 24127	97.87	81.88	63.91	59.48	51.41	46.66	47.63	49.65	80.90	81.64	80.54	82.67	81.84	79.18	81.62	81.48	57.01	56.04	53.07	53.08	52.26	50.61	38.50	43.48
	2.49	2.08	3.07	1.69	1.23	1.20	1.45	1.49	2.36	2.17	3.19	2.84	1.72	2.06	2.16	2.75	2.23	1.57	2.07	3.55	2.73	2.66	2.46	2.37
	-61.73	-51.00	-15.55	-34.06	-31.76	-27.50	-24.66	-27.09	-50.78	-54.59	-42.13	-48.04	-60.35	-53.87	-54.90	-44.81	-28.82	-36.91	-27.61	-9.75	-18.16	-15.89	-2.72	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
GOWANUS_GT3_7 24128	97.87	81.88	63.91	59.48	51.41	46.66	47.63	49.65	80.90	81.64	80.54	82.67	81.84	79.18	81.62	81.48	57.01	56.04	53.07	53.08	52.26	50.61	38.50	43.48
	2.49	2.08	3.07	1.69	1.23	1.20	1.45	1.49	2.36	2.17	3.19	2.84	1.72	2.06	2.16	2.75	2.23	1.57	2.07	3.55	2.73	2.66	2.46	2.37
	-61.73	-51.00	-15.55	-34.06	-31.76	-27.50	-24.66	-27.09	-50.78	-54.59	-42.13	-48.04	-60.35	-53.87	-54.90	-44.81	-28.82	-36.91	-27.61	-9.75	-18.16	-15.89	-2.72	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
GOWANUS_GT3_8 24129	97.87	81.88	63.91	59.48	51.41	46.66	47.63	49.65	80.90	81.64	80.54	82.67	81.84	79.18	81.62	81.48	57.01	56.04	53.07	53.08	52.26	50.61	38.50	43.48
	2.49	2.08	3.07	1.69	1.23	1.20	1.45	1.49	2.36	2.17	3.19	2.84	1.72	2.06	2.16	2.75	2.23	1.57	2.07	3.55	2.73	2.66	2.46	2.37
	-61.73	-51.00	-15.55	-34.06	-31.76	-27.50	-24.66	-27.09	-50.78	-54.59	-42.13	-48.04	-60.35	-53.87	-54.90	-44.81	-28.82	-36.91	-27.61	-9.75	-18.16	-15.89	-2.72	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
GOWANUS_GT4_1 24130	97.89	81.91	63.94	59.50	51.42	46.67	47.64	49.67	80.93	81.66	80.57	82.69	81.85	79.20	81.63	81.49	57.02	56.04	53.09	53.11	52.29	50.64	38.52	43.51
	2.52	2.10	3.10	1.71	1.25	1.22	1.47	1.50	2.38	2.18	3.22	2.86	1.73	2.08	2.17	2.76	2.25	1.58	2.09	3.58	2.75	2.69	2.48	2.40
	-61.73	-51.00	-15.55	-34.06	-31.76	-27.50	-24.66	-27.09	-50.78	-54.59	-42.13	-48.04	-60.35	-53.87	-54.90	-44.81	-28.82	-36.91	-27.61	-9.75	-18.16	-15.89	-2.72	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
GOWANUS_GT4_2 24131	97.89	81.91	63.94	59.50	51.42	46.67	47.64	49.67	80.93	81.66	80.57	82.69	81.85	79.20	81.63	81.49	57.02	56.04	53.09	53.11	52.29	50.64	38.52	43.51
	2.52	2.10	3.10	1.71	1.25	1.22	1.47	1.50	2.38	2.18	3.22	2.86	1.73	2.08	2.17	2.76	2.25	1.58	2.09	3.58	2.75	2.69	2.48	2.40
	-61.73	-51.00	-15.55	-34.06	-31.76	-27.50	-24.66	-27.09	-50.78	-54.59	-42.13	-48.04	-60.35	-53.87	-54.90	-44.81	-28.82	-36.91	-27.61	-9.75	-18.16	-15.89	-2.72	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
GOWANUS_GT4_3 24132	97.89	81.91	63.94	59.50	51.42	46.67	47.64	49.67	80.93	81.66	80.57	82.69	81.85	79.20	81.63	81.49	57.02	56.04	53.09	53.11	52.29	50.64	38.52	43.51
	2.52	2.10	3.10	1.71	1.25	1.22	1.47	1.50	2.38	2.18	3.22	2.86	1.73	2.08	2.17	2.76	2.25	1.58	2.09	3.58	2.75	2.69	2.48	2.40
	-61.73	-51.00	-15.55	-34.06	-31.76	-27.50	-24.66	-27.09	-50.78	-54.59	-42.13	-48.04	-60.35	-53.87	-54.90	-44.81	-28.82	-36.91	-27.61	-9.75	-18.16	-15.89	-2.72	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
GOWANUS_GT4_4 24133	97.89	81.91	63.94	59.50	51.42	46.67	47.64	49.67	80.93	81.66	80.57	82.69	81.85	79.20	81.63	81.49	57.02	56.04	53.09	53.11	52.29	50.64	38.52	43.51
	2.52	2.10	3.10	1.71	1.25	1.22	1.47	1.50	2.38	2.18	3.22	2.86	1.73	2.08	2.17	2.76	2.25	1.58	2.09	3.58	2.75	2.69	2.48	2.40
	-61.73	-51.00	-15.55	-34.06	-31.76	-27.50	-24.66	-27.09	-50.78	-54.59	-42.13	-48.04	-60.35	-53.87	-54.90	-44.81	-28.82	-36.91	-27.61	-9.75	-18.16	-15.89	-2.72	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

GOWANUS_GT4_5 24134	97.89 2.52 -61.73 N	81.91 2.10 -51.00 N	63.94 3.10 -15.55 N	59.50 1.71 -34.06 N	51.42 1.25 -31.76 N	46.67 1.22 -27.50 N	47.64 1.47 -24.66 N	49.67 1.50 -27.09 N	80.93 2.38 -50.78 N	81.66 2.18 -54.59 N	80.57 3.22 -42.13 N	82.69 2.86 -48.04 N	81.85 1.73 -60.35 N	79.20 2.08 -53.87 N	81.63 2.17 -54.90 N	81.49 2.76 -44.81 N	57.02 2.25 -28.82 N	56.04 1.58 -36.91 N	53.09 2.09 -27.61 N	53.11 3.58 -9.75 N	52.29 2.75 -18.16 N	50.64 2.69 -15.89 N	38.52 2.48 -2.72 N	43.51 2.40 0.00 N
GOWANUS_GT4_6 24135	97.89 2.52 -61.73 N	81.91 2.10 -51.00 N	63.94 3.10 -15.55 N	59.50 1.71 -34.06 N	51.42 1.25 -31.76 N	46.67 1.22 -27.50 N	47.64 1.47 -24.66 N	49.67 1.50 -27.09 N	80.93 2.38 -50.78 N	81.66 2.18 -54.59 N	80.57 3.22 -42.13 N	82.69 2.86 -48.04 N	81.85 1.73 -60.35 N	79.20 2.08 -53.87 N	81.63 2.17 -54.90 N	81.49 2.76 -44.81 N	57.02 2.25 -28.82 N	56.04 1.58 -36.91 N	53.09 2.09 -27.61 N	53.11 3.58 -9.75 N	52.29 2.75 -18.16 N	50.64 2.69 -15.89 N	38.52 2.48 -2.72 N	43.51 2.40 0.00 N
GOWANUS_GT4_7 24136	97.89 2.52 -61.73 N	81.91 2.10 -51.00 N	63.94 3.10 -15.55 N	59.50 1.71 -34.06 N	51.42 1.25 -31.76 N	46.67 1.22 -27.50 N	47.64 1.47 -24.66 N	49.67 1.50 -27.09 N	80.93 2.38 -50.78 N	81.66 2.18 -54.59 N	80.57 3.22 -42.13 N	82.69 2.86 -48.04 N	81.85 1.73 -60.35 N	79.20 2.08 -53.87 N	81.63 2.17 -54.90 N	81.49 2.76 -44.81 N	57.02 2.25 -28.82 N	56.04 1.58 -36.91 N	53.09 2.09 -27.61 N	53.11 3.58 -9.75 N	52.29 2.75 -18.16 N	50.64 2.69 -15.89 N	38.52 2.48 -2.72 N	43.51 2.40 0.00 N
GOWANUS_GT4_8 24137	97.89 2.52 -61.73 N	81.91 2.10 -51.00 N	63.94 3.10 -15.55 N	59.50 1.71 -34.06 N	51.42 1.25 -31.76 N	46.67 1.22 -27.50 N	47.64 1.47 -24.66 N	49.67 1.50 -27.09 N	80.93 2.38 -50.78 N	81.66 2.18 -54.59 N	80.57 3.22 -42.13 N	82.69 2.86 -48.04 N	81.85 1.73 -60.35 N	79.20 2.08 -53.87 N	81.63 2.17 -54.90 N	81.49 2.76 -44.81 N	57.02 2.25 -28.82 N	56.04 1.58 -36.91 N	53.09 2.09 -27.61 N	53.11 3.58 -9.75 N	52.29 2.75 -18.16 N	50.64 2.69 -15.89 N	38.52 2.48 -2.72 N	43.51 2.40 0.00 N
GRAHMSVILLE___HY 23607	35.72 2.07 0.00 N	30.48 1.67 0.00 N	47.78 2.48 0.00 N	25.07 1.34 0.00 N	19.38 0.96 0.00 N	18.90 0.94 0.00 N	22.64 1.13 0.00 N	22.25 1.17 0.00 N	29.70 1.94 0.00 N	26.77 1.89 0.00 N	38.18 2.96 0.00 N	34.41 2.63 0.00 N	21.40 1.63 0.00 N	25.20 1.95 0.00 N	26.59 2.04 0.00 N	36.59 2.67 0.00 N	28.09 2.13 0.00 N	19.00 1.45 0.00 N	25.36 1.97 0.00 N	43.27 3.50 0.00 N	34.06 2.69 0.00 N	34.58 2.52 0.00 N	35.60 2.28 0.00 N	43.27 2.16 0.00 N
GREENIDGE___3 23582	31.50 -2.15 0.00 N	26.90 -1.91 0.00 N	42.07 -3.23 0.00 N	22.02 -1.71 0.00 N	17.48 -0.93 0.00 N	17.18 -0.78 0.00 N	20.74 -0.78 0.00 N	20.36 -0.72 0.00 N	26.85 -0.91 0.00 N	24.00 -0.88 0.00 N	34.06 -1.16 0.00 N	30.46 -1.33 0.00 N	18.97 -0.80 0.00 N	22.53 -0.72 0.00 N	23.87 -0.68 0.00 N	32.70 -1.22 0.00 N	24.92 -1.03 0.00 N	17.06 -0.49 0.00 N	22.82 -0.57 0.00 N	38.13 -1.65 0.00 N	29.75 -1.63 0.00 N	30.29 -1.78 0.00 N	31.43 -1.88 0.00 N	38.87 -2.24 0.00 N
GREENIDGE___4 23583	31.40 -2.24 0.00 N	26.81 -1.99 0.00 N	41.96 -3.34 0.00 N	22.00 -1.73 0.00 N	17.50 -0.92 0.00 N	17.20 -0.76 0.00 N	20.76 -0.76 0.00 N	20.36 -0.72 0.00 N	26.83 -0.93 0.00 N	23.96 -0.92 0.00 N	34.01 -1.21 0.00 N	30.34 -1.45 0.00 N	18.91 -0.85 0.00 N	22.52 -0.74 0.00 N	23.87 -0.68 0.00 N	32.67 -1.25 0.00 N	24.86 -1.10 0.00 N	17.05 -0.50 0.00 N	22.82 -0.57 0.00 N	38.08 -1.70 0.00 N	29.71 -1.67 0.00 N	30.25 -1.81 0.00 N	31.43 -1.89 0.00 N	38.85 -2.26 0.00 N
HARZA MOOSE___RIVER 24016	34.64 0.99 0.00 N	29.68 0.88 0.00 N	46.64 1.34 0.00 N	24.42 0.69 0.00 N	18.94 0.53 0.00 N	18.49 0.53 0.00 N	22.16 0.64 0.00 N	21.70 0.62 0.00 N	28.33 0.57 0.00 N	25.45 0.56 0.00 N	36.00 0.78 0.00 N	32.61 0.82 0.00 N	20.31 0.54 0.00 N	23.83 0.58 0.00 N	25.10 0.55 0.00 N	34.90 0.98 0.00 N	26.63 0.67 0.00 N	17.94 0.39 0.00 N	23.97 0.58 0.00 N	40.65 0.87 0.00 N	32.05 0.67 0.00 N	32.84 0.78 0.00 N	34.18 0.86 0.00 N	42.16 1.05 0.00 N
HEMPSTEAD____ 23647	40.39 2.04 -4.70 N	54.12 1.77 -23.54 N	53.33 2.66 -5.38 N	59.28 1.49 -34.06 N	51.25 1.08 -31.76 N	46.50 1.04 -27.50 N	47.32 1.14 -24.66 N	47.83 1.09 -25.67 N	58.80 1.58 -29.47 N	80.86 1.45 -54.52 N	79.68 2.33 -42.12 N	81.35 2.22 -47.35 N	81.54 1.42 -60.35 N	78.86 1.74 -53.87 N	81.35 1.90 -54.90 N	81.19 2.47 -44.81 N	56.72 1.94 -28.82 N	55.76 1.29 -36.91 N	51.97 1.67 -26.91 N	52.44 3.00 -9.66 N	52.05 2.31 -18.36 N	50.29 2.22 -16.01 N	46.87 2.16 -11.39 N	43.84 2.31 -0.42 N
HICKLING___1 23621	32.72 -0.92 0.00 N	27.94 -0.86 0.00 N	43.74 -1.55 0.00 N	22.98 -0.75 0.00 N	17.87 -0.54 0.00 N	17.45 -0.51 0.00 N	21.03 -0.49 0.00 N	20.71 -0.37 0.00 N	27.55 -0.22 0.00 N	24.76 -0.13 0.00 N	35.22 0.00 0.00 N	31.69 -0.10 0.00 N	19.76 -0.01 0.00 N	23.27 0.01 0.00 N	24.61 0.06 0.00 N	33.86 -0.06 0.00 N	25.94 -0.02 0.00 N	17.59 0.04 0.00 N	23.52 0.13 0.00 N	39.83 0.05 0.00 N	31.45 0.07 0.00 N	32.02 -0.05 0.00 N	32.98 -0.34 0.00 N	40.33 -0.78 0.00 N
HICKLING___2 23622	32.73 -0.91 0.00 N	27.95 -0.86 0.00 N	43.75 -1.54 0.00 N	22.98 -0.75 0.00 N	17.87 -0.54 0.00 N	17.45 -0.51 0.00 N	21.03 -0.48 0.00 N	20.72 -0.36 0.00 N	27.55 -0.21 0.00 N	24.77 -0.12 0.00 N	35.23 0.01 0.00 N	31.69 -0.09 0.00 N	19.76 -0.01 0.00 N	23.28 0.03 0.00 N	24.62 0.07 0.00 N	33.87 -0.05 0.00 N	25.94 -0.02 0.00 N	17.61 0.06 0.00 N	23.52 0.13 0.00 N	39.84 0.06 0.00 N	31.46 0.08 0.00 N	32.02 -0.04 0.00 N	32.99 -0.33 0.00 N	40.34 -0.77 0.00 N
HIGH FALLS___HY 23754	34.62 0.98 0.00 N	29.61 0.80 0.00 N	46.54 1.25 0.00 N	24.39 0.67 0.00 N	18.90 0.48 0.00 N	18.42 0.46 0.00 N	22.04 0.52 0.00 N	21.66 0.57 0.00 N	28.66 0.90 0.00 N	25.70 0.82 0.00 N	36.69 1.47 0.00 N	33.11 1.33 0.00 N	20.50 0.73 0.00 N	24.17 0.91 0.00 N	25.52 0.97 0.00 N	35.27 1.35 0.00 N	26.94 0.98 0.00 N	18.25 0.69 0.00 N	24.32 0.93 0.00 N	41.45 1.67 0.00 N	32.65 1.28 0.00 N	33.25 1.19 0.00 N	34.46 1.15 0.00 N	42.24 1.13 0.00 N
HILLBURN___GT 23639	34.60 0.95 0.00 N	29.57 0.77 0.00 N	46.40 1.11 0.00 N	24.36 0.63 0.00 N	18.84 0.42 0.00 N	18.37 0.41 0.00 N	22.00 0.49 0.00 N	21.60 0.52 0.00 N	28.77 1.00 0.00 N	25.86 0.98 0.00 N	36.82 1.60 0.00 N	33.23 1.44 0.00 N	20.67 0.90 0.00 N	24.29 1.03 0.00 N	25.65 1.10 0.00 N	35.45 1.53 0.00 N	27.14 1.18 0.00 N	18.39 0.84 0.00 N	24.44 1.05 0.00 N	41.68 1.90 0.00 N	32.83 1.46 0.00 N	33.39 1.33 0.00 N	34.50 1.19 0.00 N	42.07 0.96 0.00 N

24031	HOLTSVIL 1-5__GRP1	40.41	54.29	53.57	59.44	51.39	46.61	47.28	47.59	58.20	80.32	78.98	80.79	81.31	78.61	81.08	80.79	56.40	55.49	51.51	51.64	51.35	49.73	46.64	43.98
		2.06	1.94	2.90	1.66	1.22	1.15	1.11	0.85	0.97	0.92	1.64	1.65	1.19	1.49	1.62	2.07	1.62	1.02	1.29	2.45	1.88	1.81	1.93	2.45
		-4.70	-23.54	-5.38	-34.06	-31.76	-27.50	-24.66	-25.67	-29.47	-54.52	-42.12	-47.35	-60.35	-53.87	-54.90	-44.81	-28.82	-36.91	-26.83	-9.41	-18.10	-15.85	-11.39	-0.42
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24032	HOLTSVIL6-10__GRP2	40.41	54.29	53.57	59.44	51.39	46.61	47.28	47.59	58.20	80.32	78.98	80.79	81.31	78.61	81.08	80.79	56.40	55.49	51.52	51.64	51.36	49.73	46.64	43.98
		2.06	1.94	2.90	1.66	1.22	1.15	1.11	0.85	0.97	0.92	1.64	1.65	1.19	1.49	1.62	2.07	1.62	1.02	1.29	2.45	1.88	1.81	1.93	2.45
		-4.70	-23.54	-5.38	-34.06	-31.76	-27.50	-24.66	-25.67	-29.47	-54.52	-42.12	-47.35	-60.35	-53.87	-54.90	-44.81	-28.82	-36.91	-26.83	-9.42	-18.10	-15.85	-11.39	-0.42
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23690	HOLTSVILLE_IC_1	40.41	54.29	53.57	59.44	51.39	46.61	47.28	47.59	58.20	80.32	78.98	80.79	81.31	78.61	81.08	80.79	56.40	55.49	51.51	51.64	51.35	49.73	46.64	43.98
		2.06	1.94	2.90	1.66	1.22	1.15	1.11	0.85	0.97	0.92	1.64	1.65	1.19	1.49	1.62	2.07	1.62	1.02	1.29	2.45	1.88	1.81	1.93	2.45
		-4.70	-23.54	-5.38	-34.06	-31.76	-27.50	-24.66	-25.67	-29.47	-54.52	-42.12	-47.35	-60.35	-53.87	-54.90	-44.81	-28.82	-36.91	-26.83	-9.41	-18.10	-15.85	-11.39	-0.42
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23699	HOLTSVILLE_IC_10	40.41	54.29	53.57	59.44	51.39	46.61	47.28	47.59	58.20	80.32	78.98	80.79	81.31	78.61	81.08	80.79	56.40	55.49	51.52	51.64	51.36	49.73	46.64	43.98
		2.06	1.94	2.90	1.66	1.22	1.15	1.11	0.85	0.97	0.92	1.64	1.65	1.19	1.49	1.62	2.07	1.62	1.02	1.29	2.45	1.88	1.81	1.93	2.45
		-4.70	-23.54	-5.38	-34.06	-31.76	-27.50	-24.66	-25.67	-29.47	-54.52	-42.12	-47.35	-60.35	-53.87	-54.90	-44.81	-28.82	-36.91	-26.83	-9.42	-18.10	-15.85	-11.39	-0.42
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23691	HOLTSVILLE_IC_2	40.41	54.29	53.57	59.44	51.39	46.61	47.28	47.59	58.20	80.32	78.98	80.79	81.31	78.61	81.08	80.79	56.40	55.49	51.51	51.64	51.35	49.73	46.64	43.98
		2.06	1.94	2.90	1.66	1.22	1.15	1.11	0.85	0.97	0.92	1.64	1.65	1.19	1.49	1.62	2.07	1.62	1.02	1.29	2.45	1.88	1.81	1.93	2.45
		-4.70	-23.54	-5.38	-34.06	-31.76	-27.50	-24.66	-25.67	-29.47	-54.52	-42.12	-47.35	-60.35	-53.87	-54.90	-44.81	-28.82	-36.91	-26.83	-9.41	-18.10	-15.85	-11.39	-0.42
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23692	HOLTSVILLE_IC_3	40.41	54.29	53.57	59.44	51.39	46.61	47.28	47.59	58.20	80.32	78.98	80.79	81.31	78.61	81.08	80.79	56.40	55.49	51.51	51.64	51.35	49.73	46.64	43.98
		2.06	1.94	2.90	1.66	1.22	1.15	1.11	0.85	0.97	0.92	1.64	1.65	1.19	1.49	1.62	2.07	1.62	1.02	1.29	2.45	1.88	1.81	1.93	2.45
		-4.70	-23.54	-5.38	-34.06	-31.76	-27.50	-24.66	-25.67	-29.47	-54.52	-42.12	-47.35	-60.35	-53.87	-54.90	-44.81	-28.82	-36.91	-26.83	-9.41	-18.10	-15.85	-11.39	-0.42
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23693	HOLTSVILLE_IC_4	40.41	54.29	53.57	59.44	51.39	46.61	47.28	47.59	58.20	80.32	78.98	80.79	81.31	78.61	81.08	80.79	56.40	55.49	51.51	51.64	51.35	49.73	46.64	43.98
		2.06	1.94	2.90	1.66	1.22	1.15	1.11	0.85	0.97	0.92	1.64	1.65	1.19	1.49	1.62	2.07	1.62	1.02	1.29	2.45	1.88	1.81	1.93	2.45
		-4.70	-23.54	-5.38	-34.06	-31.76	-27.50	-24.66	-25.67	-29.47	-54.52	-42.12	-47.35	-60.35	-53.87	-54.90	-44.81	-28.82	-36.91	-26.83	-9.41	-18.10	-15.85	-11.39	-0.42
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23694	HOLTSVILLE_IC_5	40.41	54.29	53.57	59.44	51.39	46.61	47.28	47.59	58.20	80.32	78.98	80.79	81.31	78.61	81.08	80.79	56.40	55.49	51.51	51.64	51.35	49.73	46.64	43.98
		2.06	1.94	2.90	1.66	1.22	1.15	1.11	0.85	0.97	0.92	1.64	1.65	1.19	1.49	1.62	2.07	1.62	1.02	1.29	2.45	1.88	1.81	1.93	2.45
		-4.70	-23.54	-5.38	-34.06	-31.76	-27.50	-24.66	-25.67	-29.47	-54.52	-42.12	-47.35	-60.35	-53.87	-54.90	-44.81	-28.82	-36.91	-26.83	-9.41	-18.10	-15.85	-11.39	-0.42
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23695	HOLTSVILLE_IC_6	40.41	54.29	53.57	59.44	51.39	46.61	47.28	47.59	58.20	80.32	78.98	80.79	81.31	78.61	81.08	80.79	56.40	55.49	51.52	51.64	51.36	49.73	46.64	43.98
		2.06	1.94	2.90	1.66	1.22	1.15	1.11	0.85	0.97	0.92	1.64	1.65	1.19	1.49	1.62	2.07	1.62	1.02	1.29	2.45	1.88	1.81	1.93	2.45
		-4.70	-23.54	-5.38	-34.06	-31.76	-27.50	-24.66	-25.67	-29.47	-54.52	-42.12	-47.35	-60.35	-53.87	-54.90	-44.81	-28.82	-36.91	-26.83	-9.42	-18.10	-15.85	-11.39	-0.42
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23696	HOLTSVILLE_IC_7	40.41	54.29	53.57	59.44	51.39	46.61	47.28	47.59	58.20	80.32	78.98	80.79	81.31	78.61	81.08	80.79	56.40	55.49	51.52	51.64	51.36	49.73	46.64	43.98
		2.06	1.94	2.90	1.66	1.22	1.15	1.11	0.85	0.97	0.92	1.64	1.65	1.19	1.49	1.62	2.07	1.62	1.02	1.29	2.45	1.88	1.81	1.93	2.45
		-4.70	-23.54	-5.38	-34.06	-31.76	-27.50	-24.66	-25.67	-29.47	-54.52	-42.12	-47.35	-60.35	-53.87	-54.90	-44.81	-28.82	-36.91	-26.83	-9.42	-18.10	-15.85	-11.39	-0.42
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23697	HOLTSVILLE_IC_8	40.41	54.29	53.57	59.44	51.39	46.61	47.28	47.59	58.20	80.32	78.98	80.79	81.31	78.61	81.08	80.79	56.40	55.49	51.52	51.64	51.36	49.73	46.64	43.98
		2.06	1.94	2.90	1.66	1.22	1.15	1.11	0.85	0.97	0.92	1.64	1.65	1.19	1.49	1.62	2.07	1.62	1.02	1.29	2.45	1.88	1.81	1.93	2.45
		-4.70	-23.54	-5.38	-34.06	-31.76	-27.50	-24.66	-25.67	-29.47	-54.52	-42.12	-47.35	-60.35	-53.87	-54.90	-44.81	-28.82	-36.91	-26.83	-9.42	-18.10	-15.85	-11.39	-0.42
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23698	HOLTSVILLE_IC_9	40.41	54.29	53.57	59.44	51.39	46.61	47.28	47.59	58.20	80.32	78.98	80.79	81.31	78.61	81.08	80.79	56.40	55.49	51.52	51.64	51.36	49.73	46.64	43.98
		2.06	1.94	2.90	1.66	1.22	1.15	1.11	0.85	0.97	0.92	1.64	1.65	1.19	1.49	1.62	2.07	1.62	1.02	1.29	2.45	1.88	1.81	1.93	2.45
		-4.70	-23.54	-5.38	-34.06	-31.76	-27.50	-24.66	-25.67	-29.47	-54.52	-42.12	-47.35	-60.35	-53.87	-54.90	-44.81	-28.82	-36.91	-26.83	-9.42	-18.10	-15.85	-11.39	-0.42
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23644	HQ_GEN_CEDARS	35.34	30.24	47.43	24.79	19.24	18.75	22.59	22.16	28.61	25.64	36.39	33.03	20.59	24.13	25.48	35.31	27.02	18.26	24.32	41.28	32.56	33.40	34.64	42.78
		1.69	1.44	2.13	1.06	0.83	0.79	1.07	1.07	0.85	0.76	1.17	1.24	0.82	0.88	0.93	1.39	1.06	0.70	0.93	1.50	1.19	1.34	1.33	1.67
		0.00	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

HQ_GEN_CHAT DC 23651	33.65 0.01 0.00 N	28.81 0.01 0.00 N	45.29 0.00 0.00 N	23.71 -0.02 0.00 N	18.41 0.00 0.00 N	17.94 -0.02 0.00 N	21.57 0.05 0.00 N	21.15 0.06 0.00 N	27.76 0.00 0.00 N	24.87 -0.02 0.00 N	35.22 0.00 0.00 N	31.81 0.03 0.00 N	19.79 0.02 0.00 N	23.25 0.00 0.00 N	24.56 0.01 0.00 N	33.95 0.03 0.00 N	26.01 0.05 0.00 N	17.57 0.02 0.00 N	23.45 0.06 0.00 N	39.86 0.08 0.00 N	31.49 0.11 0.00 N	35.02 0.20 -0.75 N	33.50 0.18 0.00 N	41.42 0.31 0.00 N
HUDAV+59+74_TH_GRP 23620	40.33 1.98 -4.70 N	53.99 1.64 -23.54 N	53.08 2.40 -5.38 N	59.12 1.33 -34.06 N	51.13 0.96 -31.76 N	46.39 0.94 -27.50 N	47.31 1.13 -24.66 N	47.91 1.16 -25.67 N	59.13 1.90 -29.47 N	81.16 1.76 -54.52 N	79.97 2.63 -42.12 N	81.51 2.37 -47.35 N	81.57 1.45 -60.35 N	78.83 1.71 -53.87 N	81.29 1.84 -54.90 N	81.10 2.37 -44.81 N	56.68 1.91 -28.82 N	55.83 1.36 -36.91 N	51.98 1.74 -26.85 N	52.27 3.03 -9.47 N	51.86 2.32 -18.16 N	50.17 2.22 -15.89 N	38.10 2.06 -2.72 N	43.06 1.95 0.00 N
HUDSON AVE_GT_3 23810	40.33 1.98 -4.70 N	53.99 1.64 -23.54 N	53.08 2.40 -5.38 N	59.12 1.33 -34.06 N	51.13 0.96 -31.76 N	46.39 0.94 -27.50 N	47.31 1.13 -24.66 N	47.91 1.16 -25.67 N	59.13 1.90 -29.47 N	81.16 1.76 -54.52 N	79.97 2.63 -42.12 N	81.51 2.37 -47.35 N	81.57 1.45 -60.35 N	78.83 1.71 -53.87 N	81.29 1.84 -54.90 N	81.10 2.37 -44.81 N	56.68 1.91 -28.82 N	55.83 1.36 -36.91 N	51.98 1.74 -26.85 N	52.27 3.03 -9.47 N	51.86 2.32 -18.16 N	50.17 2.22 -15.89 N	38.10 2.06 -2.72 N	43.06 1.95 0.00 N
HUDSON AVE_GT_4 23540	40.33 1.98 -4.70 N	53.99 1.64 -23.54 N	53.08 2.40 -5.38 N	59.12 1.33 -34.06 N	51.13 0.96 -31.76 N	46.39 0.94 -27.50 N	47.31 1.13 -24.66 N	47.91 1.16 -25.67 N	59.13 1.90 -29.47 N	81.16 1.76 -54.52 N	79.97 2.63 -42.12 N	81.51 2.37 -47.35 N	81.57 1.45 -60.35 N	78.83 1.71 -53.87 N	81.29 1.84 -54.90 N	81.10 2.37 -44.81 N	56.68 1.91 -28.82 N	55.83 1.36 -36.91 N	51.98 1.74 -26.85 N	52.27 3.03 -9.47 N	51.86 2.32 -18.16 N	50.17 2.22 -15.89 N	38.10 2.06 -2.72 N	43.06 1.95 0.00 N
HUDSON AVE_GT_5 23657	40.33 1.98 -4.70 N	53.99 1.64 -23.54 N	53.08 2.40 -5.38 N	59.12 1.33 -34.06 N	51.13 0.96 -31.76 N	46.39 0.94 -27.50 N	47.31 1.13 -24.66 N	47.91 1.16 -25.67 N	59.13 1.90 -29.47 N	81.16 1.76 -54.52 N	79.97 2.63 -42.12 N	81.51 2.37 -47.35 N	81.57 1.45 -60.35 N	78.83 1.71 -53.87 N	81.29 1.84 -54.90 N	81.10 2.37 -44.81 N	56.68 1.91 -28.82 N	55.83 1.36 -36.91 N	51.98 1.74 -26.85 N	52.27 3.03 -9.47 N	51.86 2.32 -18.16 N	50.17 2.22 -15.89 N	38.10 2.06 -2.72 N	43.06 1.95 0.00 N
HUDSON_AVE_10 24168	40.08 1.74 -4.70 N	53.79 1.44 -23.54 N	52.75 2.08 -5.38 N	58.94 1.15 -34.06 N	50.99 0.82 -31.76 N	46.26 0.80 -27.50 N	47.13 0.96 -24.66 N	47.74 0.99 -25.67 N	58.90 1.68 -29.47 N	80.97 1.57 -54.52 N	79.67 2.33 -42.12 N	81.21 2.08 -47.35 N	81.40 1.28 -60.35 N	78.68 1.55 -53.87 N	81.09 1.64 -54.90 N	80.76 2.03 -44.81 N	56.44 1.66 -28.82 N	55.64 1.18 -36.91 N	51.78 1.54 -26.85 N	51.91 2.66 -9.47 N	51.55 2.01 -18.16 N	49.87 1.92 -15.89 N	37.84 1.80 -2.72 N	42.77 1.66 0.00 N
HUNTLEY___63 23557	30.99 -2.65 0.00 N	26.41 -2.40 0.00 N	41.25 -4.05 0.00 N	21.71 -2.02 0.00 N	17.02 -1.39 0.00 N	16.62 -1.34 0.00 N	20.10 -1.42 0.00 N	19.75 -1.33 0.00 N	26.02 -1.75 0.00 N	23.21 -1.67 0.00 N	32.89 -2.33 0.00 N	29.60 -2.19 0.00 N	18.33 -1.44 0.00 N	21.58 -1.67 0.00 N	22.88 -1.67 0.00 N	31.49 -2.43 0.00 N	24.15 -1.81 0.00 N	16.35 -1.20 0.00 N	21.73 -1.66 0.00 N	36.80 -2.97 0.00 N	29.14 -2.24 0.00 N	29.74 -2.33 0.00 N	30.63 -2.68 0.00 N	38.34 -2.77 0.00 N
HUNTLEY___64 23558	30.99 -2.65 0.00 N	26.41 -2.40 0.00 N	41.25 -4.05 0.00 N	21.71 -2.02 0.00 N	17.02 -1.39 0.00 N	16.62 -1.34 0.00 N	20.10 -1.42 0.00 N	19.75 -1.33 0.00 N	26.02 -1.75 0.00 N	23.21 -1.67 0.00 N	32.89 -2.33 0.00 N	29.60 -2.19 0.00 N	18.33 -1.44 0.00 N	21.58 -1.67 0.00 N	22.88 -1.67 0.00 N	31.49 -2.43 0.00 N	24.15 -1.81 0.00 N	16.35 -1.20 0.00 N	21.73 -1.66 0.00 N	36.80 -2.97 0.00 N	29.14 -2.24 0.00 N	29.74 -2.33 0.00 N	30.63 -2.68 0.00 N	38.34 -2.77 0.00 N
HUNTLEY___65 23559	30.99 -2.65 0.00 N	26.41 -2.40 0.00 N	41.25 -4.05 0.00 N	21.71 -2.02 0.00 N	17.02 -1.39 0.00 N	16.62 -1.34 0.00 N	20.10 -1.42 0.00 N	19.75 -1.33 0.00 N	26.02 -1.75 0.00 N	23.21 -1.67 0.00 N	32.89 -2.33 0.00 N	29.60 -2.19 0.00 N	18.33 -1.44 0.00 N	21.58 -1.67 0.00 N	22.88 -1.67 0.00 N	31.49 -2.43 0.00 N	24.15 -1.81 0.00 N	16.35 -1.20 0.00 N	21.73 -1.66 0.00 N	36.80 -2.97 0.00 N	29.14 -2.24 0.00 N	29.74 -2.33 0.00 N	30.63 -2.68 0.00 N	38.34 -2.77 0.00 N
HUNTLEY___66 23560	30.99 -2.65 0.00 N	26.41 -2.40 0.00 N	41.25 -4.05 0.00 N	21.71 -2.02 0.00 N	17.02 -1.39 0.00 N	16.62 -1.34 0.00 N	20.10 -1.42 0.00 N	19.75 -1.33 0.00 N	26.02 -1.75 0.00 N	23.21 -1.67 0.00 N	32.89 -2.33 0.00 N	29.60 -2.19 0.00 N	18.33 -1.44 0.00 N	21.58 -1.67 0.00 N	22.88 -1.67 0.00 N	31.49 -2.43 0.00 N	24.15 -1.81 0.00 N	16.35 -1.20 0.00 N	21.73 -1.66 0.00 N	36.80 -2.97 0.00 N	29.14 -2.24 0.00 N	29.74 -2.33 0.00 N	30.63 -2.68 0.00 N	38.34 -2.77 0.00 N
HUNTLEY___67 23561	30.52 -3.13 0.00 N	26.01 -2.80 0.00 N	40.63 -4.67 0.00 N	21.40 -2.33 0.00 N	16.78 -1.64 0.00 N	16.36 -1.60 0.00 N	19.79 -1.73 0.00 N	19.45 -1.63 0.00 N	25.61 -2.15 0.00 N	22.82 -2.07 0.00 N	32.33 -2.89 0.00 N	29.12 -2.67 0.00 N	18.03 -1.74 0.00 N	21.18 -2.07 0.00 N	22.47 -2.08 0.00 N	30.92 -3.00 0.00 N	23.74 -2.22 0.00 N	16.08 -1.47 0.00 N	21.34 -2.05 0.00 N	36.09 -3.69 0.00 N	28.58 -2.80 0.00 N	29.20 -2.86 0.00 N	30.07 -3.25 0.00 N	37.72 -3.39 0.00 N
HUNTLEY___68 23562	30.52 -3.13 0.00 N	26.01 -2.80 0.00 N	40.63 -4.67 0.00 N	21.39 -2.33 0.00 N	16.78 -1.64 0.00 N	16.36 -1.60 0.00 N	19.79 -1.73 0.00 N	19.45 -1.63 0.00 N	25.61 -2.15 0.00 N	22.82 -2.07 0.00 N	32.32 -2.90 0.00 N	29.12 -2.67 0.00 N	18.03 -1.74 0.00 N	21.18 -2.07 0.00 N	22.47 -2.08 0.00 N	30.92 -3.00 0.00 N	23.74 -2.22 0.00 N	16.08 -1.47 0.00 N	21.34 -2.05 0.00 N	36.08 -3.70 0.00 N	28.58 -2.80 0.00 N	29.20 -2.86 0.00 N	30.07 -3.25 0.00 N	37.72 -3.39 0.00 N
INDECK___CORINTH 23802	36.39 2.75 0.00 N	31.19 2.39 0.00 N	49.47 4.18 0.00 N	25.69 1.96 0.00 N	19.86 1.44 0.00 N	19.44 1.48 0.00 N	23.16 1.65 0.00 N	22.59 1.51 0.00 N	29.65 1.88 0.00 N	26.75 1.87 0.00 N	37.78 2.56 0.00 N	34.33 2.54 0.00 N	21.28 1.51 0.00 N	25.06 1.81 0.00 N	26.41 1.86 0.00 N	36.61 2.69 0.00 N	28.02 2.06 0.00 N	18.84 1.29 0.00 N	25.14 1.75 0.00 N	42.93 3.15 0.00 N	33.74 2.36 0.00 N	34.47 2.40 0.00 N	35.96 2.65 0.00 N	44.33 3.22 0.00 N

INDECK____ILION 23567	34.16 0.52 0.00 N	29.25 0.44 0.00 N	46.08 0.78 0.00 N	24.11 0.38 0.00 N	18.66 0.24 0.00 N	18.22 0.26 0.00 N	21.77 0.25 0.00 N	21.34 0.26 0.00 N	28.28 0.52 0.00 N	25.40 0.52 0.00 N	35.97 0.75 0.00 N	32.45 0.67 0.00 N	20.18 0.41 0.00 N	23.73 0.48 0.00 N	25.04 0.49 0.00 N	34.60 0.68 0.00 N	26.48 0.52 0.00 N	17.90 0.34 0.00 N	23.84 0.45 0.00 N	40.57 0.80 0.00 N	31.99 0.61 0.00 N	32.67 0.61 0.00 N	33.97 0.65 0.00 N	41.87 0.76 0.00 N
INDECK____OLEAN 23982	32.20 -1.45 0.00 N	27.40 -1.40 0.00 N	42.78 -2.51 0.00 N	22.48 -1.25 0.00 N	17.53 -0.88 0.00 N	16.84 -1.12 0.00 N	19.74 -1.77 0.00 N	19.37 -1.71 0.00 N	25.70 -2.06 0.00 N	23.12 -1.77 0.00 N	32.89 -2.33 0.00 N	29.67 -2.12 0.00 N	18.45 -1.31 0.00 N	21.75 -1.50 0.00 N	23.04 -1.51 0.00 N	31.57 -2.35 0.00 N	24.32 -1.64 0.00 N	16.48 -1.07 0.00 N	21.90 -1.49 0.00 N	37.29 -2.48 0.00 N	29.64 -1.74 0.00 N	31.66 -0.40 0.00 N	32.50 -0.81 0.00 N	39.98 -1.13 0.00 N
INDECK____OSWEGO 23783	32.97 -0.67 0.00 N	28.21 -0.59 0.00 N	44.31 -0.98 0.00 N	23.23 -0.50 0.00 N	18.05 -0.36 0.00 N	17.60 -0.35 0.00 N	21.10 -0.42 0.00 N	20.66 -0.42 0.00 N	27.09 -0.67 0.00 N	24.28 -0.60 0.00 N	34.26 -0.96 0.00 N	30.91 -0.88 0.00 N	19.23 -0.54 0.00 N	22.60 -0.65 0.00 N	23.85 -0.70 0.00 N	32.94 -0.98 0.00 N	25.23 -0.73 0.00 N	17.05 -0.50 0.00 N	22.76 -0.63 0.00 N	38.61 -1.17 0.00 N	30.45 -0.92 0.00 N	31.16 -0.91 0.00 N	32.43 -0.88 0.00 N	40.13 -0.98 0.00 N
INDECK____YERKES 23781	30.98 -2.66 0.00 N	26.39 -2.41 0.00 N	41.23 -4.06 0.00 N	21.70 -2.03 0.00 N	17.01 -1.40 0.00 N	16.62 -1.34 0.00 N	20.10 -1.42 0.00 N	19.75 -1.33 0.00 N	26.01 -1.75 0.00 N	23.21 -1.68 0.00 N	32.88 -2.34 0.00 N	29.59 -2.20 0.00 N	18.33 -1.44 0.00 N	21.57 -1.68 0.00 N	22.88 -1.67 0.00 N	31.40 -2.52 0.00 N	24.14 -1.82 0.00 N	16.35 -1.20 0.00 N	21.72 -1.67 0.00 N	36.79 -2.99 0.00 N	29.13 -2.25 0.00 N	29.72 -2.35 0.00 N	30.61 -2.70 0.00 N	38.32 -2.79 0.00 N
INDIAN POINT_GT_1 24139	39.59 1.24 -4.70 N	53.36 1.02 -23.54 N	52.15 1.47 -5.38 N	58.62 0.83 -34.06 N	50.75 0.58 -31.76 N	46.02 0.57 -27.50 N	46.84 0.67 -24.66 N	47.45 0.70 -25.67 N	58.47 1.24 -29.47 N	80.58 1.18 -54.52 N	79.19 1.85 -42.12 N	80.82 1.69 -47.35 N	81.16 1.04 -60.35 N	78.40 1.28 -53.87 N	80.82 1.36 -54.90 N	80.39 1.66 -44.81 N	56.15 1.37 -28.82 N	55.45 0.98 -36.91 N	51.47 1.23 -26.85 N	51.42 2.17 -9.47 N	51.20 1.66 -18.16 N	49.51 1.56 -15.89 N	37.43 1.39 -2.72 N	42.32 1.21 0.00 N
INDIAN POINT_GT_2 23659	39.59 1.24 -4.70 N	53.36 1.02 -23.54 N	52.15 1.47 -5.38 N	58.62 0.83 -34.06 N	50.75 0.58 -31.76 N	46.02 0.57 -27.50 N	46.84 0.67 -24.66 N	47.45 0.70 -25.67 N	58.47 1.24 -29.47 N	80.58 1.18 -54.52 N	79.19 1.85 -42.12 N	80.82 1.69 -47.35 N	81.16 1.04 -60.35 N	78.40 1.28 -53.87 N	80.82 1.36 -54.90 N	80.39 1.66 -44.81 N	56.15 1.37 -28.82 N	55.45 0.98 -36.91 N	51.47 1.23 -26.85 N	51.42 2.17 -9.47 N	51.20 1.66 -18.16 N	49.51 1.56 -15.89 N	37.43 1.39 -2.72 N	42.32 1.21 0.00 N
INDIAN POINT_GT_3 24019	39.59 1.24 -4.70 N	53.36 1.02 -23.54 N	52.15 1.47 -5.38 N	58.62 0.83 -34.06 N	50.75 0.58 -31.76 N	46.02 0.57 -27.50 N	46.84 0.67 -24.66 N	47.45 0.70 -25.67 N	58.47 1.24 -29.47 N	80.58 1.18 -54.52 N	79.19 1.85 -42.12 N	80.82 1.69 -47.35 N	81.16 1.04 -60.35 N	78.40 1.28 -53.87 N	80.82 1.36 -54.90 N	80.39 1.66 -44.81 N	56.15 1.37 -28.82 N	55.45 0.98 -36.91 N	51.47 1.23 -26.85 N	51.42 2.17 -9.47 N	51.20 1.66 -18.16 N	49.51 1.56 -15.89 N	37.43 1.39 -2.72 N	42.32 1.21 0.00 N
INDIAN POINT____2 23530	39.39 1.04 -4.70 N	53.19 0.84 -23.54 N	51.87 1.20 -5.38 N	58.48 0.69 -34.06 N	50.64 0.47 -31.76 N	45.91 0.46 -27.50 N	46.71 0.54 -24.66 N	47.32 0.57 -25.67 N	58.30 1.07 -29.47 N	80.43 1.03 -54.52 N	78.99 1.65 -42.12 N	80.60 1.47 -47.35 N	81.02 0.90 -60.35 N	78.23 1.11 -53.87 N	80.62 1.17 -54.90 N	80.09 1.36 -44.81 N	55.97 1.20 -28.82 N	55.30 0.83 -36.91 N	51.33 1.09 -26.85 N	51.19 1.94 -9.47 N	51.02 1.48 -18.16 N	49.32 1.37 -15.89 N	37.21 1.17 -2.72 N	42.09 0.98 0.00 N
INDIAN POINT____3 23531	39.32 0.97 -4.70 N	53.14 0.79 -23.54 N	51.80 1.13 -5.38 N	58.44 0.65 -34.06 N	50.61 0.44 -31.76 N	45.88 0.43 -27.50 N	46.68 0.50 -24.66 N	47.28 0.54 -25.67 N	58.24 1.02 -29.47 N	80.38 0.98 -54.52 N	78.91 1.57 -42.12 N	80.54 1.41 -47.35 N	80.99 0.86 -60.35 N	78.19 1.07 -53.87 N	80.59 1.14 -54.90 N	80.06 1.33 -44.81 N	55.93 1.15 -28.82 N	55.28 0.81 -36.91 N	51.27 1.04 -26.85 N	51.09 1.84 -9.47 N	50.95 1.41 -18.16 N	49.25 1.30 -15.89 N	37.16 1.12 -2.72 N	42.00 0.89 0.00 N
INDIAN PT_GT_GRP 23687	39.59 1.24 -4.70 N	53.36 1.02 -23.54 N	52.15 1.47 -5.38 N	58.62 0.83 -34.06 N	50.75 0.58 -31.76 N	46.02 0.57 -27.50 N	46.84 0.67 -24.66 N	47.45 0.70 -25.67 N	58.47 1.24 -29.47 N	80.58 1.18 -54.52 N	79.19 1.85 -42.12 N	80.82 1.69 -47.35 N	81.16 1.04 -60.35 N	78.40 1.28 -53.87 N	80.82 1.36 -54.90 N	80.39 1.66 -44.81 N	56.15 1.37 -28.82 N	55.45 0.98 -36.91 N	51.47 1.23 -26.85 N	51.42 2.17 -9.47 N	51.20 1.66 -18.16 N	49.51 1.56 -15.89 N	37.43 1.39 -2.72 N	42.32 1.21 0.00 N
IP CORINTH____1 23988	36.39 2.75 0.00 N	31.19 2.39 0.00 N	49.47 4.18 0.00 N	25.69 1.96 0.00 N	19.86 1.44 0.00 N	19.44 1.48 0.00 N	23.16 1.65 0.00 N	22.59 1.51 0.00 N	29.65 1.88 0.00 N	26.75 1.87 0.00 N	37.78 2.56 0.00 N	34.33 2.54 0.00 N	21.28 1.51 0.00 N	25.06 1.81 0.00 N	26.41 1.86 0.00 N	36.61 2.69 0.00 N	28.02 2.06 0.00 N	18.84 1.29 0.00 N	25.14 1.75 0.00 N	42.93 3.15 0.00 N	33.74 2.36 0.00 N	34.47 2.40 0.00 N	35.96 2.65 0.00 N	44.33 3.22 0.00 N
IP____TICONDEROGA 23804	37.94 4.29 0.00 N	32.60 3.79 0.00 N	52.08 6.78 0.00 N	26.93 3.20 0.00 N	20.75 2.33 0.00 N	20.38 2.42 0.00 N	24.16 2.64 0.00 N	23.54 2.46 0.00 N	30.97 3.21 0.00 N	27.99 3.11 0.00 N	39.63 4.41 0.00 N	36.11 4.32 0.00 N	22.23 2.46 0.00 N	26.34 3.09 0.00 N	27.77 3.22 0.00 N	38.53 4.61 0.00 N	29.43 3.47 0.00 N	19.54 1.98 0.00 N	26.00 2.61 0.00 N	44.33 4.55 0.00 N	34.91 3.53 0.00 N	35.87 3.81 0.00 N	37.74 4.43 0.00 N	46.76 5.65 0.00 N
JARVIS____ 23743	33.77 0.12 0.00 N	28.91 0.11 0.00 N	45.49 0.20 0.00 N	23.83 0.10 0.00 N	18.48 0.06 0.00 N	18.02 0.06 0.00 N	21.57 0.06 0.00 N	21.13 0.05 0.00 N	27.87 0.11 0.00 N	24.99 0.10 0.00 N	35.37 0.15 0.00 N	31.89 0.10 0.00 N	19.83 0.06 0.00 N	23.32 0.07 0.00 N	24.61 0.06 0.00 N	33.96 0.04 0.00 N	26.04 0.08 0.00 N	17.58 0.03 0.00 N	23.48 0.09 0.00 N	39.95 0.17 0.00 N	31.50 0.12 0.00 N	32.17 0.11 0.00 N	33.42 0.10 0.00 N	41.21 0.10 0.00 N

JENNISON____1 23625	34.72 1.08 0.00 N	29.73 0.92 0.00 N	46.70 1.40 0.00 N	24.50 0.77 0.00 N	19.04 0.63 0.00 N	18.60 0.64 0.00 N	22.31 0.80 0.00 N	21.84 0.76 0.00 N	28.91 1.15 0.00 N	25.95 1.07 0.00 N	36.86 1.64 0.00 N	33.20 1.41 0.00 N	20.73 0.96 0.00 N	24.45 1.20 0.00 N	25.85 1.30 0.00 N	35.58 1.66 0.00 N	27.23 1.27 0.00 N	18.46 0.91 0.00 N	24.60 1.21 0.00 N	41.77 2.00 0.00 N	33.01 1.64 0.00 N	33.61 1.55 0.00 N	34.75 1.43 0.00 N	42.54 1.43 0.00 N
JENNISON____2 23626	34.69 1.05 0.00 N	29.70 0.90 0.00 N	46.66 1.37 0.00 N	24.48 0.76 0.00 N	19.03 0.61 0.00 N	18.59 0.63 0.00 N	22.29 0.78 0.00 N	21.82 0.74 0.00 N	28.88 1.12 0.00 N	25.92 1.04 0.00 N	36.81 1.59 0.00 N	33.17 1.38 0.00 N	20.70 0.93 0.00 N	24.42 1.17 0.00 N	25.79 1.24 0.00 N	35.53 1.61 0.00 N	27.21 1.25 0.00 N	18.45 0.90 0.00 N	24.57 1.18 0.00 N	41.72 1.94 0.00 N	32.97 1.59 0.00 N	33.57 1.50 0.00 N	34.72 1.40 0.00 N	42.50 1.39 0.00 N
KEDC_PORT_JEFF_GT2 24210	40.18 1.83 -4.70 N	54.28 1.93 -23.54 N	53.54 2.86 -5.38 N	59.42 1.64 -34.06 N	51.38 1.20 -31.76 N	46.59 1.13 -27.50 N	47.18 1.00 -24.66 N	47.46 0.71 -25.67 N	57.92 0.69 -29.47 N	80.05 0.65 -54.52 N	78.63 1.28 -42.12 N	80.46 1.33 -47.35 N	81.11 0.98 -60.35 N	78.37 1.25 -53.87 N	80.82 1.37 -54.90 N	80.55 1.82 -44.81 N	56.14 1.36 -28.82 N	55.30 0.84 -36.91 N	51.28 1.06 -26.83 N	51.24 2.05 -9.41 N	51.04 1.56 -18.10 N	49.40 1.48 -15.85 N	46.37 1.66 -11.39 N	43.78 2.25 -0.42 N
KEDC_PORT_JEFF_GT3 24211	40.18 1.83 -4.70 N	54.28 1.93 -23.54 N	53.54 2.86 -5.38 N	59.42 1.64 -34.06 N	51.38 1.20 -31.76 N	46.59 1.13 -27.50 N	47.18 1.00 -24.66 N	47.46 0.71 -25.67 N	57.92 0.69 -29.47 N	80.05 0.65 -54.52 N	78.63 1.28 -42.12 N	80.46 1.33 -47.35 N	81.11 0.98 -60.35 N	78.37 1.25 -53.87 N	80.82 1.37 -54.90 N	80.55 1.82 -44.81 N	56.14 1.36 -28.82 N	55.30 0.84 -36.91 N	51.28 1.06 -26.83 N	51.24 2.05 -9.41 N	51.04 1.56 -18.10 N	49.40 1.48 -15.85 N	46.37 1.66 -11.39 N	43.78 2.25 -0.42 N
KEDC_GLWD_GRP 24221	40.99 2.65 -4.70 N	54.56 2.21 -23.54 N	53.97 3.29 -5.38 N	59.58 1.79 -34.06 N	51.48 1.31 -31.76 N	46.73 1.28 -27.50 N	47.65 1.48 -24.66 N	48.21 1.46 -25.67 N	59.45 2.22 -29.47 N	81.49 2.08 -54.52 N	80.60 3.25 -42.12 N	82.13 3.00 -47.34 N	82.05 1.93 -60.35 N	79.39 2.27 -53.87 N	81.90 2.44 -54.90 N	82.13 3.40 -44.80 N	57.36 2.58 -28.82 N	56.23 1.76 -36.91 N	52.56 2.26 -26.90 N	53.42 4.00 -9.64 N	52.80 3.08 -18.34 N	51.01 2.95 -16.00 N	47.47 2.76 -11.39 N	44.39 2.86 -0.42 N
KEDC_GLWD_GT4 24219	40.99 2.65 -4.70 N	54.56 2.21 -23.54 N	53.97 3.29 -5.38 N	59.58 1.79 -34.06 N	51.48 1.31 -31.76 N	46.73 1.28 -27.50 N	47.65 1.48 -24.66 N	48.21 1.46 -25.67 N	59.45 2.22 -29.47 N	81.49 2.08 -54.52 N	80.60 3.25 -42.12 N	82.13 3.00 -47.35 N	82.05 1.93 -60.35 N	79.39 2.27 -53.87 N	81.90 2.44 -54.90 N	82.13 3.40 -44.81 N	57.36 2.58 -28.82 N	56.23 1.76 -36.91 N	52.56 2.26 -26.90 N	53.42 4.00 -9.64 N	52.80 3.08 -18.34 N	51.01 2.95 -16.00 N	47.47 2.76 -11.39 N	44.39 2.86 -0.42 N
KEDC_GLWD_GT5 24220	40.99 2.65 -4.70 N	54.56 2.21 -23.54 N	53.97 3.29 -5.38 N	59.58 1.79 -34.06 N	51.48 1.31 -31.76 N	46.73 1.28 -27.50 N	47.65 1.48 -24.66 N	48.21 1.46 -25.67 N	59.45 2.22 -29.47 N	81.49 2.08 -54.52 N	80.60 3.25 -42.12 N	82.13 3.00 -47.35 N	82.05 1.93 -60.35 N	79.39 2.27 -53.87 N	81.90 2.44 -54.90 N	82.13 3.40 -44.81 N	57.36 2.58 -28.82 N	56.23 1.76 -36.91 N	52.56 2.26 -26.90 N	53.42 4.00 -9.64 N	52.80 3.08 -18.34 N	51.01 2.95 -16.00 N	47.47 2.76 -11.39 N	44.39 2.86 -0.42 N
KENSICO____ 23655	39.88 1.53 -4.70 N	53.61 1.27 -23.54 N	52.53 1.85 -5.38 N	58.82 1.03 -34.06 N	50.91 0.73 -31.76 N	46.17 0.71 -27.50 N	47.02 0.84 -24.66 N	47.62 0.87 -25.67 N	58.70 1.47 -29.47 N	80.78 1.38 -54.52 N	79.48 2.14 -42.12 N	81.03 1.89 -47.35 N	81.32 1.20 -60.35 N	78.54 1.42 -53.87 N	80.93 1.48 -54.90 N	80.73 2.00 -44.81 N	56.37 1.60 -28.82 N	55.52 1.05 -36.91 N	51.66 1.42 -26.85 N	51.75 2.50 -9.47 N	51.46 1.92 -18.16 N	49.77 1.82 -15.89 N	37.71 1.67 -2.72 N	42.64 1.53 0.00 N
KIAC_JFK_AIRPORT 23541	193.83 1.59 -158.60 N	70.21 1.32 -40.08 N	52.54 1.86 -5.38 N	58.80 1.02 -34.06 N	50.89 0.71 -31.76 N	46.15 0.70 -27.50 N	47.01 0.83 -24.66 N	47.62 0.87 -25.67 N	66.25 1.52 -36.98 N	150.54 1.45 -124.20 N	114.64 2.11 -77.32 N	81.66 1.83 -48.04 N	81.26 1.14 -60.35 N	78.51 1.39 -53.87 N	80.88 1.42 -54.90 N	80.43 1.71 -44.81 N	56.21 1.43 -28.82 N	61.64 1.00 -43.09 N	56.71 1.39 -31.93 N	67.59 2.35 -25.46 N	89.91 1.72 -56.81 N	92.43 1.64 -58.73 N	101.27 1.65 -66.30 N	58.45 1.49 -15.85 N
KIAC_JFK_GT1 23816	193.83 1.59 -158.60 N	70.21 1.32 -40.08 N	52.54 1.86 -5.38 N	58.80 1.02 -34.06 N	50.89 0.71 -31.76 N	46.15 0.70 -27.50 N	47.01 0.83 -24.66 N	47.62 0.87 -25.67 N	66.25 1.52 -36.98 N	150.54 1.45 -124.20 N	114.64 2.11 -77.32 N	81.66 1.83 -48.04 N	81.26 1.14 -60.35 N	78.51 1.39 -53.87 N	80.88 1.42 -54.90 N	80.43 1.71 -44.81 N	56.21 1.43 -28.82 N	61.64 1.00 -43.09 N	56.71 1.39 -31.93 N	67.59 2.35 -25.46 N	89.91 1.72 -56.81 N	92.43 1.64 -58.73 N	101.27 1.65 -66.30 N	58.45 1.49 -15.85 N
KIAC_JFK_GT2 23817	193.83 1.59 -158.60 N	70.21 1.32 -40.08 N	52.54 1.86 -5.38 N	58.80 1.02 -34.06 N	50.89 0.71 -31.76 N	46.15 0.70 -27.50 N	47.01 0.83 -24.66 N	47.62 0.87 -25.67 N	66.25 1.52 -36.98 N	150.54 1.45 -124.20 N	114.64 2.11 -77.32 N	81.66 1.83 -48.04 N	81.26 1.14 -60.35 N	78.51 1.39 -53.87 N	80.88 1.42 -54.90 N	80.43 1.71 -44.81 N	56.21 1.43 -28.82 N	61.64 1.00 -43.09 N	56.71 1.39 -31.93 N	67.59 2.35 -25.46 N	89.91 1.72 -56.81 N	92.43 1.64 -58.73 N	101.27 1.65 -66.30 N	58.45 1.49 -15.85 N
KINTIGH____ 23543	30.16 -3.48 0.00 N	25.76 -3.04 0.00 N	40.18 -5.11 0.00 N	21.14 -2.59 0.00 N	16.58 -1.83 0.00 N	16.16 -1.80 0.00 N	19.54 -1.97 0.00 N	19.21 -1.87 0.00 N	25.32 -2.44 0.00 N	22.56 -2.33 0.00 N	31.95 -3.27 0.00 N	28.73 -3.06 0.00 N	17.80 -1.97 0.00 N	20.90 -2.35 0.00 N	22.19 -2.36 0.00 N	30.47 -3.45 0.00 N	23.40 -2.56 0.00 N	15.85 -1.70 0.00 N	21.07 -2.32 0.00 N	35.47 -4.31 0.00 N	28.17 -3.20 0.00 N	28.85 -3.22 0.00 N	29.67 -3.64 0.00 N	37.29 -3.82 0.00 N
LEDERLE____ 23769	35.07 1.43 0.00 N	29.96 1.15 0.00 N	46.98 1.68 0.00 N	24.66 0.93 0.00 N	19.06 0.65 0.00 N	18.59 0.63 0.00 N	22.27 0.75 0.00 N	21.87 0.79 0.00 N	29.16 1.40 0.00 N	26.25 1.36 0.00 N	37.39 2.17 0.00 N	33.71 1.93 0.00 N	20.96 1.20 0.00 N	24.70 1.44 0.00 N	26.06 1.51 0.00 N	35.86 1.94 0.00 N	27.53 1.57 0.00 N	18.62 1.07 0.00 N	24.84 1.45 0.00 N	42.30 2.52 0.00 N	33.31 1.93 0.00 N	33.84 1.77 0.00 N	34.90 1.58 0.00 N	42.47 1.36 0.00 N

LINDEN COGEN____ 23786	40.32 1.97 -4.70 N	53.98 1.64 -23.54 N	53.07 2.39 -5.38 N	59.11 1.33 -34.06 N	51.13 0.95 -31.76 N	46.39 0.93 -27.50 N	47.30 1.12 -24.66 N	47.90 1.15 -25.67 N	59.11 1.89 -29.47 N	81.14 1.74 -54.52 N	79.92 2.58 -42.12 N	81.38 2.25 -47.35 N	81.49 1.37 -60.35 N	78.77 1.65 -53.87 N	81.18 1.72 -54.90 N	81.06 2.34 -44.81 N	56.58 1.80 -28.82 N	55.70 1.24 -36.91 N	51.92 1.68 -26.85 N	52.15 2.91 -9.47 N	51.76 2.23 -18.16 N	50.09 2.14 -15.89 N	38.02 1.98 -2.72 N	42.95 1.84 0.00 N
LIPA_MISC_IPP 23656	40.36 2.02 -4.70 N	54.24 1.90 -23.54 N	53.49 2.81 -5.38 N	59.40 1.61 -34.06 N	51.36 1.18 -31.76 N	46.57 1.12 -27.50 N	47.24 1.06 -24.66 N	47.49 0.74 -25.67 N	58.02 0.80 -29.47 N	80.18 0.77 -54.52 N	78.79 1.45 -42.12 N	80.63 1.49 -47.35 N	81.22 1.10 -60.35 N	78.52 1.40 -53.87 N	81.00 1.54 -54.90 N	80.73 2.00 -44.81 N	56.28 1.50 -28.82 N	55.34 0.87 -36.91 N	51.38 1.17 -26.83 N	51.42 2.23 -9.41 N	51.18 1.70 -18.10 N	49.59 1.67 -15.85 N	46.46 1.75 -11.39 N	43.90 2.37 -0.42 N
LITTLE FALLS____HYD 24013	34.62 0.98 0.00 N	29.64 0.83 0.00 N	46.79 1.49 0.00 N	24.44 0.71 0.00 N	18.85 0.44 0.00 N	18.44 0.48 0.00 N	21.97 0.45 0.00 N	21.56 0.48 0.00 N	28.87 1.11 0.00 N	25.99 1.10 0.00 N	36.84 1.62 0.00 N	33.27 1.48 0.00 N	20.68 0.91 0.00 N	24.29 1.04 0.00 N	25.59 1.04 0.00 N	35.32 1.40 0.00 N	27.07 1.11 0.00 N	18.27 0.72 0.00 N	24.38 0.99 0.00 N	41.51 1.73 0.00 N	32.72 1.34 0.00 N	33.40 1.34 0.00 N	34.70 1.38 0.00 N	42.74 1.63 0.00 N
LONG LAKE_PHOENIX 24014	33.02 -0.62 0.00 N	28.26 -0.54 0.00 N	44.39 -0.91 0.00 N	23.27 -0.46 0.00 N	18.09 -0.33 0.00 N	17.64 -0.32 0.00 N	21.14 -0.38 0.00 N	20.70 -0.38 0.00 N	27.15 -0.61 0.00 N	24.34 -0.55 0.00 N	34.35 -0.86 0.00 N	31.04 -0.74 0.00 N	19.31 -0.45 0.00 N	22.69 -0.56 0.00 N	24.00 -0.55 0.00 N	33.20 -0.72 0.00 N	25.32 -0.64 0.00 N	17.17 -0.39 0.00 N	22.82 -0.57 0.00 N	38.72 -1.06 0.00 N	30.53 -0.84 0.00 N	31.23 -0.84 0.00 N	32.52 -0.80 0.00 N	40.19 -0.92 0.00 N
LOVETT____3 23632	35.11 1.46 0.00 N	29.99 1.18 0.00 N	47.04 1.74 0.00 N	24.69 0.96 0.00 N	19.09 0.67 0.00 N	18.62 0.66 0.00 N	22.30 0.78 0.00 N	21.89 0.81 0.00 N	29.19 1.43 0.00 N	26.27 1.39 0.00 N	37.42 2.20 0.00 N	33.74 1.95 0.00 N	20.98 1.21 0.00 N	24.71 1.46 0.00 N	26.08 1.53 0.00 N	35.88 1.96 0.00 N	27.55 1.59 0.00 N	18.63 1.08 0.00 N	24.85 1.46 0.00 N	42.38 2.61 0.00 N	33.38 2.00 0.00 N	33.92 1.86 0.00 N	34.98 1.66 0.00 N	42.63 1.52 0.00 N
LOVETT____4 23642	35.11 1.47 0.00 N	29.99 1.19 0.00 N	47.04 1.75 0.00 N	24.69 0.96 0.00 N	19.09 0.67 0.00 N	18.62 0.66 0.00 N	22.30 0.78 0.00 N	21.90 0.82 0.00 N	29.19 1.43 0.00 N	26.27 1.39 0.00 N	37.43 2.21 0.00 N	33.74 1.95 0.00 N	20.98 1.22 0.00 N	24.71 1.46 0.00 N	26.08 1.53 0.00 N	35.88 1.96 0.00 N	27.55 1.59 0.00 N	18.63 1.08 0.00 N	24.86 1.46 0.00 N	42.39 2.61 0.00 N	33.38 2.01 0.00 N	33.92 1.86 0.00 N	34.98 1.67 0.00 N	42.63 1.52 0.00 N
LOVETT____5 23593	35.11 1.46 0.00 N	29.99 1.18 0.00 N	47.04 1.74 0.00 N	24.69 0.96 0.00 N	19.09 0.67 0.00 N	18.62 0.66 0.00 N	22.30 0.78 0.00 N	21.89 0.81 0.00 N	29.19 1.43 0.00 N	26.27 1.38 0.00 N	37.42 2.20 0.00 N	33.74 1.95 0.00 N	20.98 1.21 0.00 N	24.71 1.46 0.00 N	26.08 1.53 0.00 N	35.88 1.96 0.00 N	27.55 1.59 0.00 N	18.63 1.08 0.00 N	24.85 1.46 0.00 N	42.38 2.61 0.00 N	33.38 2.00 0.00 N	33.92 1.86 0.00 N	34.98 1.66 0.00 N	42.63 1.52 0.00 N
LOWER RAQUET____HYD 24057	35.02 1.38 0.00 N	30.00 1.19 0.00 N	47.13 1.84 0.00 N	24.65 0.92 0.00 N	19.13 0.72 0.00 N	18.65 0.69 0.00 N	22.43 0.91 0.00 N	21.79 0.71 0.00 N	28.29 0.53 0.00 N	25.41 0.52 0.00 N	35.99 0.77 0.00 N	32.61 0.82 0.00 N	20.34 0.57 0.00 N	23.99 0.74 0.00 N	25.34 0.79 0.00 N	35.26 1.34 0.00 N	26.93 0.97 0.00 N	18.22 0.67 0.00 N	24.24 0.85 0.00 N	41.14 1.36 0.00 N	32.48 1.11 0.00 N	33.36 1.29 0.00 N	34.66 1.35 0.00 N	42.88 1.77 0.00 N
LOWER____HUDSON 24059	36.98 3.33 0.00 N	31.77 2.97 0.00 N	50.37 5.08 0.00 N	26.21 2.48 0.00 N	20.23 1.82 0.00 N	19.77 1.81 0.00 N	23.53 2.02 0.00 N	22.95 1.87 0.00 N	30.03 2.27 0.00 N	27.00 2.12 0.00 N	38.09 2.87 0.00 N	34.55 2.76 0.00 N	21.47 1.70 0.00 N	25.30 2.04 0.00 N	26.66 2.11 0.00 N	36.97 3.05 0.00 N	28.26 2.30 0.00 N	19.07 1.51 0.00 N	25.36 1.97 0.00 N	43.25 3.47 0.00 N	34.02 2.65 0.00 N	34.86 2.79 0.00 N	36.50 3.18 0.00 N	44.97 3.86 0.00 N
MG INDUSTRY____DRP 24185	36.43 2.78 0.00 N	31.29 2.49 0.00 N	49.45 4.15 0.00 N	25.80 2.08 0.00 N	19.97 1.56 0.00 N	19.49 1.54 0.00 N	23.14 1.62 0.00 N	22.54 1.46 0.00 N	29.46 1.70 0.00 N	26.44 1.55 0.00 N	37.33 2.11 0.00 N	33.77 1.98 0.00 N	21.04 1.27 0.00 N	24.69 1.44 0.00 N	26.03 1.47 0.00 N	36.21 2.29 0.00 N	27.57 1.61 0.00 N	18.69 1.13 0.00 N	24.85 1.46 0.00 N	42.29 2.51 0.00 N	33.28 1.91 0.00 N	34.10 2.04 0.00 N	35.86 2.55 0.00 N	44.22 3.11 0.00 N
MILLIKEN____1 23584	31.17 -2.47 0.00 N	26.57 -2.24 0.00 N	41.64 -3.65 0.00 N	21.94 -1.78 0.00 N	17.52 -0.89 0.00 N	17.19 -0.77 0.00 N	20.49 -1.03 0.00 N	19.86 -1.22 0.00 N	25.91 -1.85 0.00 N	23.23 -1.66 0.00 N	32.94 -2.28 0.00 N	29.74 -2.05 0.00 N	18.81 -0.96 0.00 N	22.20 -1.05 0.00 N	23.32 -1.23 0.00 N	31.81 -2.11 0.00 N	24.21 -1.75 0.00 N	16.83 -0.72 0.00 N	22.35 -1.04 0.00 N	37.86 -1.92 0.00 N	29.56 -1.82 0.00 N	30.02 -2.05 0.00 N	31.21 -2.11 0.00 N	38.14 -2.97 0.00 N
MILLIKEN____2 23585	31.17 -2.48 0.00 N	26.57 -2.24 0.00 N	41.64 -3.65 0.00 N	21.94 -1.78 0.00 N	17.53 -0.89 0.00 N	17.19 -0.77 0.00 N	20.50 -1.02 0.00 N	19.89 -1.19 0.00 N	25.92 -1.84 0.00 N	23.23 -1.66 0.00 N	32.93 -2.29 0.00 N	29.74 -2.05 0.00 N	18.82 -0.95 0.00 N	22.24 -1.01 0.00 N	23.36 -1.20 0.00 N	31.83 -2.09 0.00 N	24.21 -1.75 0.00 N	16.83 -0.72 0.00 N	22.37 -1.02 0.00 N	37.85 -1.92 0.00 N	29.55 -1.82 0.00 N	30.01 -2.05 0.00 N	31.22 -2.10 0.00 N	38.15 -2.96 0.00 N
MILLIKEN____DIESEL 23629	31.17 -2.48 0.00 N	26.57 -2.24 0.00 N	41.64 -3.65 0.00 N	21.94 -1.78 0.00 N	17.53 -0.89 0.00 N	17.19 -0.77 0.00 N	20.50 -1.02 0.00 N	19.89 -1.19 0.00 N	25.92 -1.84 0.00 N	23.23 -1.66 0.00 N	32.93 -2.29 0.00 N	29.74 -2.05 0.00 N	18.82 -0.95 0.00 N	22.24 -1.01 0.00 N	23.36 -1.20 0.00 N	31.83 -2.09 0.00 N	24.21 -1.75 0.00 N	16.83 -0.72 0.00 N	22.37 -1.02 0.00 N	37.85 -1.92 0.00 N	29.55 -1.82 0.00 N	30.01 -2.05 0.00 N	31.22 -2.10 0.00 N	38.15 -2.96 0.00 N

MODEL_CITY_ENERGY 24167	30.86 -2.78 0.00 N	26.30 -2.50 0.00 N	41.10 -4.19 0.00 N	21.63 -2.09 0.00 N	16.96 -1.46 0.00 N	16.55 -1.41 0.00 N	19.99 -1.52 0.00 N	19.65 -1.43 0.00 N	25.86 -1.90 0.00 N	23.02 -1.87 0.00 N	32.58 -2.63 0.00 N	29.31 -2.47 0.00 N	18.14 -1.63 0.00 N	21.35 -1.90 0.00 N	22.65 -1.90 0.00 N	31.09 -2.83 0.00 N	23.89 -2.07 0.00 N	16.18 -1.37 0.00 N	21.50 -1.89 0.00 N	36.38 -3.40 0.00 N	28.82 -2.55 0.00 N	29.39 -2.67 0.00 N	30.28 -3.03 0.00 N	38.02 -3.09 0.00 N
MOHAWK_PAPER___DRP 24187	37.10 3.46 0.00 N	31.87 3.06 0.00 N	50.44 5.14 0.00 N	26.29 2.56 0.00 N	20.34 1.92 0.00 N	19.87 1.91 0.00 N	23.66 2.15 0.00 N	23.05 1.97 0.00 N	30.14 2.38 0.00 N	27.07 2.18 0.00 N	38.19 2.97 0.00 N	34.59 2.81 0.00 N	21.51 1.75 0.00 N	25.32 2.07 0.00 N	26.70 2.15 0.00 N	36.99 3.07 0.00 N	28.29 2.33 0.00 N	19.10 1.54 0.00 N	25.46 2.07 0.00 N	43.39 3.61 0.00 N	34.13 2.76 0.00 N	34.94 2.88 0.00 N	36.57 3.25 0.00 N	45.10 3.99 0.00 N
MONGAUP___HYD 23641	34.31 0.66 0.00 N	29.34 0.53 0.00 N	46.07 0.78 0.00 N	24.18 0.45 0.00 N	18.71 0.29 0.00 N	18.25 0.29 0.00 N	21.84 0.33 0.00 N	21.43 0.35 0.00 N	28.50 0.74 0.00 N	25.59 0.71 0.00 N	36.42 1.20 0.00 N	32.85 1.06 0.00 N	20.44 0.67 0.00 N	24.02 0.77 0.00 N	25.34 0.79 0.00 N	35.08 1.16 0.00 N	26.84 0.88 0.00 N	18.09 0.54 0.00 N	24.16 0.77 0.00 N	41.17 1.40 0.00 N	32.45 1.07 0.00 N	33.03 0.97 0.00 N	34.18 0.86 0.00 N	41.74 0.63 0.00 N
MONTAUK___DIESEL 23721	40.36 2.02 -4.70 N	54.24 1.90 -23.54 N	53.49 2.81 -5.38 N	59.40 1.61 -34.06 N	51.36 1.18 -31.76 N	46.57 1.12 -27.50 N	47.24 1.06 -24.66 N	47.49 0.74 -25.67 N	58.02 0.80 -29.47 N	80.18 0.77 -54.52 N	78.79 1.45 -42.12 N	80.63 1.49 -47.35 N	81.22 1.10 -60.35 N	78.52 1.40 -53.87 N	81.00 1.54 -54.90 N	80.73 2.00 -44.81 N	56.28 1.50 -28.82 N	55.34 0.87 -36.91 N	51.38 1.17 -26.83 N	51.42 2.23 -9.41 N	51.18 1.70 -18.10 N	49.59 1.67 -15.85 N	46.46 1.75 -11.39 N	43.90 2.37 -0.42 N
N SALMON___HYD 24042	33.76 0.11 0.00 N	28.89 0.09 0.00 N	45.38 0.08 0.00 N	23.78 0.05 0.00 N	18.47 0.06 0.00 N	18.02 0.06 0.00 N	21.60 0.09 0.00 N	21.11 0.03 0.00 N	27.52 -0.24 0.00 N	24.71 -0.17 0.00 N	34.82 -0.40 0.00 N	31.48 -0.31 0.00 N	19.61 -0.16 0.00 N	23.03 -0.22 0.00 N	24.30 -0.25 0.00 N	33.60 -0.32 0.00 N	25.70 -0.26 0.00 N	17.37 -0.18 0.00 N	23.19 -0.20 0.00 N	39.30 -0.48 0.00 N	30.99 -0.39 0.00 N	31.75 -0.31 0.00 N	33.15 -0.17 0.00 N	40.98 -0.13 0.00 N
N.E_GEN_SANDY PD 24062	35.26 1.61 0.00 N	30.26 1.46 0.00 N	47.85 2.56 0.00 N	24.97 1.24 0.00 N	19.31 0.89 0.00 N	18.86 0.90 0.00 N	22.47 0.95 0.00 N	21.94 0.86 0.00 N	28.85 1.09 0.00 N	25.92 1.03 0.00 N	36.67 1.45 0.00 N	33.16 1.37 0.00 N	20.62 0.85 0.00 N	34.00 1.45 -2.33 N	25.59 1.03 0.00 N	35.49 1.57 0.00 N	35.00 1.47 -3.56 N	18.26 0.71 0.00 N	24.35 0.96 0.00 N	41.48 1.71 0.00 N	32.67 1.30 0.00 N	36.35 1.53 -0.75 N	35.01 1.07 -10.27 N	42.98 1.87 0.00 N
NARROWS_GT1_1 24228	97.87 2.49 -61.73 N	81.91 2.11 -51.00 N	63.95 3.11 -15.55 N	59.50 1.71 -34.06 N	51.43 1.25 -31.76 N	46.68 1.22 -27.50 N	47.65 1.47 -24.66 N	49.67 1.51 -27.09 N	80.93 2.39 -50.78 N	81.67 2.19 -54.59 N	80.58 3.23 -42.13 N	82.70 2.87 -48.04 N	81.86 1.74 -60.35 N	79.20 2.08 -53.87 N	81.63 2.18 -54.90 N	81.49 2.77 -44.81 N	57.03 2.25 -28.82 N	56.05 1.58 -36.91 N	53.09 2.09 -27.61 N	53.12 3.59 -9.75 N	52.30 2.76 -18.16 N	50.64 2.69 -15.89 N	38.53 2.49 -2.72 N	43.52 2.41 0.00 N
NARROWS_GT1_2 24229	97.87 2.49 -61.73 N	81.91 2.11 -51.00 N	63.95 3.11 -15.55 N	59.50 1.71 -34.06 N	51.43 1.25 -31.76 N	46.68 1.22 -27.50 N	47.65 1.47 -24.66 N	49.67 1.51 -27.09 N	80.93 2.39 -50.78 N	81.67 2.19 -54.59 N	80.58 3.23 -42.13 N	82.70 2.87 -48.04 N	81.86 1.74 -60.35 N	79.20 2.08 -53.87 N	81.63 2.18 -54.90 N	81.49 2.77 -44.81 N	57.03 2.25 -28.82 N	56.05 1.58 -36.91 N	53.09 2.09 -27.61 N	53.12 3.59 -9.75 N	52.30 2.76 -18.16 N	50.64 2.69 -15.89 N	38.53 2.49 -2.72 N	43.52 2.41 0.00 N
NARROWS_GT1_3 24230	97.87 2.49 -61.73 N	81.91 2.11 -51.00 N	63.95 3.11 -15.55 N	59.50 1.71 -34.06 N	51.43 1.25 -31.76 N	46.68 1.22 -27.50 N	47.65 1.47 -24.66 N	49.67 1.51 -27.09 N	80.93 2.39 -50.78 N	81.67 2.19 -54.59 N	80.58 3.23 -42.13 N	82.70 2.87 -48.04 N	81.86 1.74 -60.35 N	79.20 2.08 -53.87 N	81.63 2.18 -54.90 N	81.49 2.77 -44.81 N	57.03 2.25 -28.82 N	56.05 1.58 -36.91 N	53.09 2.09 -27.61 N	53.12 3.59 -9.75 N	52.30 2.76 -18.16 N	50.64 2.69 -15.89 N	38.53 2.49 -2.72 N	43.52 2.41 0.00 N
NARROWS_GT1_4 24231	97.87 2.49 -61.73 N	81.91 2.11 -51.00 N	63.95 3.11 -15.55 N	59.50 1.71 -34.06 N	51.43 1.25 -31.76 N	46.68 1.22 -27.50 N	47.65 1.47 -24.66 N	49.67 1.51 -27.09 N	80.93 2.39 -50.78 N	81.67 2.19 -54.59 N	80.58 3.23 -42.13 N	82.70 2.87 -48.04 N	81.86 1.74 -60.35 N	79.20 2.08 -53.87 N	81.63 2.18 -54.90 N	81.49 2.77 -44.81 N	57.03 2.25 -28.82 N	56.05 1.58 -36.91 N	53.09 2.09 -27.61 N	53.12 3.59 -9.75 N	52.30 2.76 -18.16 N	50.64 2.69 -15.89 N	38.53 2.49 -2.72 N	43.52 2.41 0.00 N
NARROWS_GT1_5 24232	97.87 2.49 -61.73 N	81.91 2.11 -51.00 N	63.95 3.11 -15.55 N	59.50 1.71 -34.06 N	51.43 1.25 -31.76 N	46.68 1.22 -27.50 N	47.65 1.47 -24.66 N	49.67 1.51 -27.09 N	80.93 2.39 -50.78 N	81.67 2.19 -54.59 N	80.58 3.23 -42.13 N	82.70 2.87 -48.04 N	81.86 1.74 -60.35 N	79.20 2.08 -53.87 N	81.63 2.18 -54.90 N	81.49 2.77 -44.81 N	57.03 2.25 -28.82 N	56.05 1.58 -36.91 N	53.09 2.09 -27.61 N	53.12 3.59 -9.75 N	52.30 2.76 -18.16 N	50.64 2.69 -15.89 N	38.53 2.49 -2.72 N	43.52 2.41 0.00 N
NARROWS_GT1_6 24233	97.87 2.49 -61.73 N	81.91 2.11 -51.00 N	63.95 3.11 -15.55 N	59.50 1.71 -34.06 N	51.43 1.25 -31.76 N	46.68 1.22 -27.50 N	47.65 1.47 -24.66 N	49.67 1.51 -27.09 N	80.93 2.39 -50.78 N	81.67 2.19 -54.59 N	80.58 3.23 -42.13 N	82.70 2.87 -48.04 N	81.86 1.74 -60.35 N	79.20 2.08 -53.87 N	81.63 2.18 -54.90 N	81.49 2.77 -44.81 N	57.03 2.25 -28.82 N	56.05 1.58 -36.91 N	53.09 2.09 -27.61 N	53.12 3.59 -9.75 N	52.30 2.76 -18.16 N	50.64 2.69 -15.89 N	38.53 2.49 -2.72 N	43.52 2.41 0.00 N
NARROWS_GT1_7 24234	97.87 2.49 -61.73 N	81.91 2.11 -51.00 N	63.95 3.11 -15.55 N	59.50 1.71 -34.06 N	51.43 1.25 -31.76 N	46.68 1.22 -27.50 N	47.65 1.47 -24.66 N	49.67 1.51 -27.09 N	80.93 2.39 -50.78 N	81.67 2.19 -54.59 N	80.58 3.23 -42.13 N	82.70 2.87 -48.04 N	81.86 1.74 -60.35 N	79.20 2.08 -53.87 N	81.63 2.18 -54.90 N	81.49 2.77 -44.81 N	57.03 2.25 -28.82 N	56.05 1.58 -36.91 N	53.09 2.09 -27.61 N	53.12 3.59 -9.75 N	52.30 2.76 -18.16 N	50.64 2.69 -15.89 N	38.53 2.49 -2.72 N	43.52 2.41 0.00 N

NARROWS_GT1_8 24235	97.87 2.49 -61.73 N	81.91 2.11 -51.00 N	63.95 3.11 -15.55 N	59.50 1.71 -34.06 N	51.43 1.25 -31.76 N	46.68 1.22 -27.50 N	47.65 1.47 -24.66 N	49.67 1.51 -27.09 N	80.93 2.39 -50.78 N	81.67 2.19 -54.59 N	80.58 3.23 -42.13 N	82.70 2.87 -48.04 N	81.86 1.74 -60.35 N	79.20 2.08 -53.87 N	81.63 2.18 -54.90 N	81.49 2.77 -44.81 N	57.03 2.25 -28.82 N	56.05 1.58 -36.91 N	53.09 2.09 -27.61 N	53.12 3.59 -9.75 N	52.30 2.76 -18.16 N	50.64 2.69 -15.89 N	38.53 2.49 -2.72 N	43.52 2.41 0.00 N
NARROWS_GT1_GRP 23726	97.87 2.49 -61.73 N	81.91 2.11 -51.00 N	63.95 3.11 -15.55 N	59.50 1.71 -34.06 N	51.43 1.25 -31.76 N	46.68 1.22 -27.50 N	47.65 1.47 -24.66 N	49.67 1.51 -27.09 N	80.93 2.39 -50.78 N	81.67 2.19 -54.59 N	80.58 3.23 -42.13 N	82.70 2.87 -48.04 N	81.86 1.74 -60.35 N	79.20 2.08 -53.87 N	81.63 2.18 -54.90 N	81.49 2.77 -44.81 N	57.03 2.25 -28.82 N	56.05 1.58 -36.91 N	53.09 2.09 -27.61 N	53.12 3.59 -9.75 N	52.30 2.76 -18.16 N	50.64 2.69 -15.89 N	38.53 2.49 -2.72 N	43.52 2.41 0.00 N
NARROWS_GT2_1 24236	97.87 2.49 -61.73 N	81.91 2.11 -51.00 N	63.95 3.11 -15.55 N	59.50 1.71 -34.06 N	51.43 1.25 -31.76 N	46.68 1.22 -27.50 N	47.65 1.47 -24.66 N	49.67 1.51 -27.09 N	80.93 2.39 -50.78 N	81.67 2.19 -54.59 N	80.58 3.23 -42.13 N	82.70 2.87 -48.04 N	81.86 1.74 -60.35 N	79.20 2.08 -53.87 N	81.63 2.18 -54.90 N	81.49 2.77 -44.81 N	57.03 2.25 -28.82 N	56.05 1.58 -36.91 N	53.09 2.09 -27.61 N	53.12 3.59 -9.75 N	52.30 2.76 -18.16 N	50.64 2.69 -15.89 N	38.53 2.49 -2.72 N	43.52 2.41 0.00 N
NARROWS_GT2_2 24237	97.87 2.49 -61.73 N	81.91 2.11 -51.00 N	63.95 3.11 -15.55 N	59.50 1.71 -34.06 N	51.43 1.25 -31.76 N	46.68 1.22 -27.50 N	47.65 1.47 -24.66 N	49.67 1.51 -27.09 N	80.93 2.39 -50.78 N	81.67 2.19 -54.59 N	80.58 3.23 -42.13 N	82.70 2.87 -48.04 N	81.86 1.74 -60.35 N	79.20 2.08 -53.87 N	81.63 2.18 -54.90 N	81.49 2.77 -44.81 N	57.03 2.25 -28.82 N	56.05 1.58 -36.91 N	53.09 2.09 -27.61 N	53.12 3.59 -9.75 N	52.30 2.76 -18.16 N	50.64 2.69 -15.89 N	38.53 2.49 -2.72 N	43.52 2.41 0.00 N
NARROWS_GT2_3 24238	97.87 2.49 -61.73 N	81.91 2.11 -51.00 N	63.95 3.11 -15.55 N	59.50 1.71 -34.06 N	51.43 1.25 -31.76 N	46.68 1.22 -27.50 N	47.65 1.47 -24.66 N	49.67 1.51 -27.09 N	80.93 2.39 -50.78 N	81.67 2.19 -54.59 N	80.58 3.23 -42.13 N	82.70 2.87 -48.04 N	81.86 1.74 -60.35 N	79.20 2.08 -53.87 N	81.63 2.18 -54.90 N	81.49 2.77 -44.81 N	57.03 2.25 -28.82 N	56.05 1.58 -36.91 N	53.09 2.09 -27.61 N	53.12 3.59 -9.75 N	52.30 2.76 -18.16 N	50.64 2.69 -15.89 N	38.53 2.49 -2.72 N	43.52 2.41 0.00 N
NARROWS_GT2_4 24239	97.87 2.49 -61.73 N	81.91 2.11 -51.00 N	63.95 3.11 -15.55 N	59.50 1.71 -34.06 N	51.43 1.25 -31.76 N	46.68 1.22 -27.50 N	47.65 1.47 -24.66 N	49.67 1.51 -27.09 N	80.93 2.39 -50.78 N	81.67 2.19 -54.59 N	80.58 3.23 -42.13 N	82.70 2.87 -48.04 N	81.86 1.74 -60.35 N	79.20 2.08 -53.87 N	81.63 2.18 -54.90 N	81.49 2.77 -44.81 N	57.03 2.25 -28.82 N	56.05 1.58 -36.91 N	53.09 2.09 -27.61 N	53.12 3.59 -9.75 N	52.30 2.76 -18.16 N	50.64 2.69 -15.89 N	38.53 2.49 -2.72 N	43.52 2.41 0.00 N
NARROWS_GT2_5 24240	97.87 2.49 -61.73 N	81.91 2.11 -51.00 N	63.95 3.11 -15.55 N	59.50 1.71 -34.06 N	51.43 1.25 -31.76 N	46.68 1.22 -27.50 N	47.65 1.47 -24.66 N	49.67 1.51 -27.09 N	80.93 2.39 -50.78 N	81.67 2.19 -54.59 N	80.58 3.23 -42.13 N	82.70 2.87 -48.04 N	81.86 1.74 -60.35 N	79.20 2.08 -53.87 N	81.63 2.18 -54.90 N	81.49 2.77 -44.81 N	57.03 2.25 -28.82 N	56.05 1.58 -36.91 N	53.09 2.09 -27.61 N	53.12 3.59 -9.75 N	52.30 2.76 -18.16 N	50.64 2.69 -15.89 N	38.53 2.49 -2.72 N	43.52 2.41 0.00 N
NARROWS_GT2_6 24241	97.87 2.49 -61.73 N	81.91 2.11 -51.00 N	63.95 3.11 -15.55 N	59.50 1.71 -34.06 N	51.43 1.25 -31.76 N	46.68 1.22 -27.50 N	47.65 1.47 -24.66 N	49.67 1.51 -27.09 N	80.93 2.39 -50.78 N	81.67 2.19 -54.59 N	80.58 3.23 -42.13 N	82.70 2.87 -48.04 N	81.86 1.74 -60.35 N	79.20 2.08 -53.87 N	81.63 2.18 -54.90 N	81.49 2.77 -44.81 N	57.03 2.25 -28.82 N	56.05 1.58 -36.91 N	53.09 2.09 -27.61 N	53.12 3.59 -9.75 N	52.30 2.76 -18.16 N	50.64 2.69 -15.89 N	38.53 2.49 -2.72 N	43.52 2.41 0.00 N
NARROWS_GT2_7 24242	97.87 2.49 -61.73 N	81.91 2.11 -51.00 N	63.95 3.11 -15.55 N	59.50 1.71 -34.06 N	51.43 1.25 -31.76 N	46.68 1.22 -27.50 N	47.65 1.47 -24.66 N	49.67 1.51 -27.09 N	80.93 2.39 -50.78 N	81.67 2.19 -54.59 N	80.58 3.23 -42.13 N	82.70 2.87 -48.04 N	81.86 1.74 -60.35 N	79.20 2.08 -53.87 N	81.63 2.18 -54.90 N	81.49 2.77 -44.81 N	57.03 2.25 -28.82 N	56.05 1.58 -36.91 N	53.09 2.09 -27.61 N	53.12 3.59 -9.75 N	52.30 2.76 -18.16 N	50.64 2.69 -15.89 N	38.53 2.49 -2.72 N	43.52 2.41 0.00 N
NARROWS_GT2_8 24243	97.87 2.49 -61.73 N	81.91 2.11 -51.00 N	63.95 3.11 -15.55 N	59.50 1.71 -34.06 N	51.43 1.25 -31.76 N	46.68 1.22 -27.50 N	47.65 1.47 -24.66 N	49.67 1.51 -27.09 N	80.93 2.39 -50.78 N	81.67 2.19 -54.59 N	80.58 3.23 -42.13 N	82.70 2.87 -48.04 N	81.86 1.74 -60.35 N	79.20 2.08 -53.87 N	81.63 2.18 -54.90 N	81.49 2.77 -44.81 N	57.03 2.25 -28.82 N	56.05 1.58 -36.91 N	53.09 2.09 -27.61 N	53.12 3.59 -9.75 N	52.30 2.76 -18.16 N	50.64 2.69 -15.89 N	38.53 2.49 -2.72 N	43.52 2.41 0.00 N
NARROWS_GT2_GRP 23741	97.87 2.49 -61.73 N	81.91 2.11 -51.00 N	63.95 3.11 -15.55 N	59.50 1.71 -34.06 N	51.43 1.25 -31.76 N	46.68 1.22 -27.50 N	47.65 1.47 -24.66 N	49.67 1.51 -27.09 N	80.93 2.39 -50.78 N	81.67 2.19 -54.59 N	80.58 3.23 -42.13 N	82.70 2.87 -48.04 N	81.86 1.74 -60.35 N	79.20 2.08 -53.87 N	81.63 2.18 -54.90 N	81.49 2.77 -44.81 N	57.03 2.25 -28.82 N	56.05 1.58 -36.91 N	53.09 2.09 -27.61 N	53.12 3.59 -9.75 N	52.30 2.76 -18.16 N	50.64 2.69 -15.89 N	38.53 2.49 -2.72 N	43.52 2.41 0.00 N
NEG CAPITAL___MECHNVIL 23645	36.98 3.33 0.00 N	31.77 2.97 0.00 N	50.37 5.08 0.00 N	26.21 2.48 0.00 N	20.23 1.82 0.00 N	19.77 1.81 0.00 N	23.53 2.02 0.00 N	22.95 1.87 0.00 N	30.03 2.27 0.00 N	27.00 2.12 0.00 N	38.09 2.87 0.00 N	34.55 2.76 0.00 N	21.47 1.70 0.00 N	25.30 2.04 0.00 N	26.66 2.11 0.00 N	36.97 3.05 0.00 N	28.26 2.30 0.00 N	19.07 1.51 0.00 N	25.36 1.97 0.00 N	43.25 3.47 0.00 N	34.02 2.65 0.00 N	34.86 2.79 0.00 N	36.50 3.18 0.00 N	44.97 3.86 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	31.40 -2.25 0.00 N	26.51 -2.29 0.00 N	41.42 -3.87 0.00 N	21.80 -1.93 0.00 N	17.13 -1.28 0.00 N	16.74 -1.22 0.00 N	20.08 -1.44 0.00 N	19.80 -1.28 0.00 N	25.95 -1.81 0.00 N	23.25 -1.63 0.00 N	32.95 -2.27 0.00 N	29.71 -2.07 0.00 N	18.55 -1.22 0.00 N	21.69 -1.56 0.00 N	22.92 -1.64 0.00 N	31.39 -2.53 0.00 N	24.08 -1.88 0.00 N	16.41 -1.15 0.00 N	21.89 -1.50 0.00 N	38.08 -1.70 0.00 N	29.60 -1.78 0.00 N	30.04 -2.02 0.00 N	31.02 -2.30 0.00 N	38.36 -2.75 0.00 N

NEG CENTRAL___DRP 24199	32.94 -0.71 0.00 N	28.16 -0.65 0.00 N	44.11 -1.19 0.00 N	23.09 -0.64 0.00 N	18.14 -0.28 0.00 N	17.75 -0.21 0.00 N	21.34 -0.18 0.00 N	20.87 -0.21 0.00 N	27.47 -0.29 0.00 N	24.62 -0.27 0.00 N	34.82 -0.40 0.00 N	31.32 -0.47 0.00 N	19.49 -0.28 0.00 N	22.99 -0.26 0.00 N	24.31 -0.24 0.00 N	33.46 -0.46 0.00 N	25.51 -0.44 0.00 N	17.37 -0.18 0.00 N	23.20 -0.19 0.00 N	38.99 -0.79 0.00 N	30.69 -0.69 0.00 N	31.30 -0.76 0.00 N	32.53 -0.78 0.00 N	40.16 -0.95 0.00 N
NEG CENTRAL___INDECK 23768	31.83 -1.82 0.00 N	27.15 -1.65 0.00 N	42.39 -2.90 0.00 N	22.27 -1.46 0.00 N	17.44 -0.98 0.00 N	17.01 -0.95 0.00 N	20.57 -0.94 0.00 N	20.23 -0.85 0.00 N	26.75 -1.01 0.00 N	23.92 -0.96 0.00 N	33.86 -1.36 0.00 N	30.50 -1.29 0.00 N	18.94 -0.83 0.00 N	22.25 -1.00 0.00 N	23.55 -1.00 0.00 N	32.41 -1.51 0.00 N	24.86 -1.10 0.00 N	16.85 -0.70 0.00 N	22.48 -0.91 0.00 N	37.94 -1.84 0.00 N	30.10 -1.28 0.00 N	30.71 -1.35 0.00 N	31.59 -1.72 0.00 N	39.31 -1.80 0.00 N
NEG CENTRAL___SENECA 23627	33.64 0.00 0.00 N	28.81 0.00 0.00 N	45.29 0.00 0.00 N	23.73 0.00 0.00 N	18.42 0.00 0.00 N	17.96 0.00 0.00 N	21.52 0.00 0.00 N	21.08 0.00 0.00 N	27.76 0.00 0.00 N	24.89 0.00 0.00 N	35.22 0.00 0.00 N	31.79 0.00 0.00 N	19.77 0.00 0.00 N	23.25 0.00 0.00 N	24.55 0.00 0.00 N	33.92 0.00 0.00 N	25.96 0.00 0.00 N	17.55 0.00 0.00 N	23.39 0.00 0.00 N	39.78 0.00 0.00 N	31.38 0.00 0.00 N	32.06 0.00 0.00 N	33.32 0.00 0.00 N	41.11 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	32.77 -0.87 0.00 N	27.84 -0.97 0.00 N	43.65 -1.64 0.00 N	22.94 -0.79 0.00 N	18.03 -0.39 0.00 N	17.64 -0.32 0.00 N	21.04 -0.48 0.00 N	20.60 -0.48 0.00 N	26.98 -0.79 0.00 N	24.25 -0.64 0.00 N	34.36 -0.86 0.00 N	31.00 -0.79 0.00 N	19.45 -0.31 0.00 N	22.85 -0.41 0.00 N	24.05 -0.50 0.00 N	32.91 -1.01 0.00 N	25.15 -0.81 0.00 N	17.25 -0.30 0.00 N	23.03 -0.36 0.00 N	39.73 -0.04 0.00 N	30.85 -0.52 0.00 N	31.31 -0.75 0.00 N	32.57 -0.75 0.00 N	39.85 -1.26 0.00 N
NEG MILLWOOD___DRP 24198	39.55 1.21 -4.70 N	53.34 1.00 -23.54 N	52.16 1.48 -5.38 N	58.61 0.82 -34.06 N	50.74 0.57 -31.76 N	46.02 0.56 -27.50 N	46.82 0.65 -24.66 N	47.42 0.67 -25.67 N	58.39 1.16 -29.47 N	80.50 1.09 -54.52 N	79.06 1.72 -42.12 N	80.66 1.52 -47.35 N	81.06 0.94 -60.35 N	78.27 1.15 -53.87 N	80.66 1.20 -54.90 N	80.36 1.63 -44.81 N	56.04 1.26 -28.82 N	55.31 0.85 -36.91 N	51.37 1.13 -26.85 N	51.25 2.01 -9.47 N	51.08 1.54 -18.16 N	49.41 1.46 -15.89 N	37.38 1.34 -2.72 N	42.33 1.22 0.00 N
NEG NORTH_FLCN_SEA 23793	34.74 1.09 0.00 N	29.68 0.88 0.00 N	46.54 1.25 0.00 N	24.43 0.70 0.00 N	19.11 0.69 0.00 N	18.70 0.74 0.00 N	22.44 0.93 0.00 N	21.95 0.87 0.00 N	29.02 1.26 0.00 N	26.09 1.20 0.00 N	37.07 1.85 0.00 N	33.41 1.62 0.00 N	20.92 1.15 0.00 N	24.66 1.41 0.00 N	26.02 1.46 0.00 N	35.67 1.75 0.00 N	27.31 1.35 0.00 N	18.65 1.10 0.00 N	24.87 1.48 0.00 N	42.27 2.49 0.00 N	33.27 1.89 0.00 N	33.79 1.73 0.00 N	34.94 1.62 0.00 N	42.61 1.50 0.00 N
NEG NORTH_KES_CHATEGAY 23792	34.07 0.43 0.00 N	29.18 0.37 0.00 N	45.87 0.58 0.00 N	23.99 0.26 0.00 N	18.62 0.20 0.00 N	18.15 0.19 0.00 N	21.81 0.30 0.00 N	21.33 0.25 0.00 N	27.96 0.20 0.00 N	25.08 0.20 0.00 N	35.52 0.30 0.00 N	32.12 0.33 0.00 N	19.94 0.17 0.00 N	23.41 0.16 0.00 N	24.73 0.18 0.00 N	34.23 0.31 0.00 N	26.17 0.21 0.00 N	17.70 0.15 0.00 N	23.55 0.16 0.00 N	40.04 0.26 0.00 N	31.62 0.25 0.00 N	32.38 0.32 0.00 N	33.71 0.39 0.00 N	41.74 0.63 0.00 N
NEG NORTH___ALICE_FALLS 23915	34.49 0.84 0.00 N	29.53 0.72 0.00 N	46.44 1.15 0.00 N	24.27 0.55 0.00 N	18.82 0.40 0.00 N	18.36 0.40 0.00 N	22.05 0.54 0.00 N	21.52 0.44 0.00 N	28.15 0.39 0.00 N	25.29 0.41 0.00 N	35.81 0.59 0.00 N	32.42 0.63 0.00 N	20.05 0.28 0.00 N	23.52 0.26 0.00 N	24.80 0.25 0.00 N	34.40 0.48 0.00 N	26.30 0.34 0.00 N	17.74 0.19 0.00 N	23.67 0.27 0.00 N	40.21 0.44 0.00 N	31.74 0.36 0.00 N	32.51 0.45 0.00 N	33.94 0.62 0.00 N	42.04 0.93 0.00 N
NEG NORTH___LWR_SARANAC 23913	34.49 0.84 0.00 N	29.53 0.72 0.00 N	46.44 1.15 0.00 N	24.27 0.55 0.00 N	18.82 0.40 0.00 N	18.36 0.40 0.00 N	22.05 0.54 0.00 N	21.52 0.44 0.00 N	28.15 0.39 0.00 N	25.29 0.41 0.00 N	35.81 0.59 0.00 N	32.42 0.63 0.00 N	20.05 0.28 0.00 N	23.52 0.26 0.00 N	24.80 0.25 0.00 N	34.40 0.48 0.00 N	26.30 0.34 0.00 N	17.74 0.19 0.00 N	23.67 0.27 0.00 N	40.21 0.44 0.00 N	31.74 0.36 0.00 N	32.51 0.45 0.00 N	33.94 0.62 0.00 N	42.04 0.93 0.00 N
NEG NORTH___PLATTSBURG 23628	34.08 0.43 0.00 N	29.17 0.37 0.00 N	45.89 0.59 0.00 N	23.98 0.25 0.00 N	18.59 0.18 0.00 N	18.14 0.18 0.00 N	21.79 0.27 0.00 N	21.24 0.16 0.00 N	27.85 0.09 0.00 N	25.01 0.12 0.00 N	35.40 0.19 0.00 N	32.05 0.26 0.00 N	19.81 0.04 0.00 N	23.25 0.00 0.00 N	24.53 -0.02 0.00 N	33.94 0.02 0.00 N	25.99 0.03 0.00 N	17.55 -0.01 0.00 N	23.38 -0.01 0.00 N	39.75 -0.03 0.00 N	31.37 0.00 0.00 N	32.11 0.05 0.00 N	33.54 0.23 0.00 N	41.55 0.44 0.00 N
NEG WEST_LEA_LOCKPORT 23791	30.27 -3.38 0.00 N	25.84 -2.96 0.00 N	40.26 -5.03 0.00 N	21.18 -2.55 0.00 N	16.63 -1.79 0.00 N	16.20 -1.75 0.00 N	19.62 -1.89 0.00 N	19.28 -1.80 0.00 N	25.41 -2.36 0.00 N	22.60 -2.29 0.00 N	31.99 -3.23 0.00 N	28.77 -3.01 0.00 N	17.80 -1.97 0.00 N	20.90 -2.35 0.00 N	22.19 -2.36 0.00 N	30.52 -3.40 0.00 N	23.41 -2.55 0.00 N	15.86 -1.70 0.00 N	21.08 -2.31 0.00 N	35.48 -4.30 0.00 N	28.20 -3.18 0.00 N	28.84 -3.23 0.00 N	29.63 -3.69 0.00 N	37.33 -3.78 0.00 N
NEG WEST___LANCASTR 23811	29.72 -3.92 0.00 N	25.39 -3.41 0.00 N	39.63 -5.67 0.00 N	20.85 -2.87 0.00 N	16.26 -2.16 0.00 N	15.83 -2.12 0.00 N	19.16 -2.36 0.00 N	18.89 -2.19 0.00 N	25.00 -2.76 0.00 N	22.34 -2.55 0.00 N	31.71 -3.51 0.00 N	28.51 -3.27 0.00 N	17.71 -2.06 0.00 N	20.81 -2.44 0.00 N	22.07 -2.48 0.00 N	30.33 -3.58 0.00 N	23.31 -2.65 0.00 N	15.80 -1.76 0.00 N	21.01 -2.39 0.00 N	35.47 -4.31 0.00 N	28.16 -3.22 0.00 N	28.76 -3.30 0.00 N	29.57 -3.75 0.00 N	36.74 -4.37 0.00 N
NEG PENN_ALLEGHNY 23528	33.04 -0.60 0.00 N	28.26 -0.54 0.00 N	44.34 -0.95 0.00 N	23.29 -0.44 0.00 N	18.09 -0.33 0.00 N	17.64 -0.32 0.00 N	21.20 -0.32 0.00 N	20.83 -0.25 0.00 N	27.64 -0.12 0.00 N	24.80 -0.09 0.00 N	35.22 0.00 0.00 N	31.69 -0.10 0.00 N	19.74 -0.03 0.00 N	23.28 0.03 0.00 N	24.64 0.09 0.00 N	33.89 -0.03 0.00 N	25.95 -0.01 0.00 N	17.58 0.03 0.00 N	23.45 0.05 0.00 N	39.68 -0.10 0.00 N	31.40 0.03 0.00 N	32.01 -0.05 0.00 N	33.10 -0.21 0.00 N	40.59 -0.52 0.00 N

NEG__GEN_MONROE 24207	34.70 1.05 0.00 N	29.67 0.86 0.00 N	46.59 1.29 0.00 N	24.40 0.67 0.00 N	19.03 0.61 0.00 N	18.64 0.69 0.00 N	22.33 0.81 0.00 N	21.86 0.78 0.00 N	28.80 1.04 0.00 N	25.91 1.02 0.00 N	36.72 1.50 0.00 N	33.16 1.38 0.00 N	20.61 0.84 0.00 N	24.27 1.01 0.00 N	25.58 1.03 0.00 N	35.20 1.28 0.00 N	26.97 1.01 0.00 N	18.28 0.73 0.00 N	24.40 1.01 0.00 N	41.55 1.77 0.00 N	32.73 1.36 0.00 N	33.27 1.20 0.00 N	34.53 1.21 0.00 N	42.51 1.40 0.00 N
NEPA__ENERGY 23901	29.02 -4.63 0.00 N	24.80 -4.01 0.00 N	38.80 -6.50 0.00 N	20.46 -3.27 0.00 N	15.81 -2.60 0.00 N	15.31 -2.65 0.00 N	18.48 -3.04 0.00 N	18.32 -2.76 0.00 N	24.32 -3.45 0.00 N	21.80 -3.08 0.00 N	31.00 -4.22 0.00 N	27.90 -3.88 0.00 N	17.45 -2.32 0.00 N	20.52 -2.73 0.00 N	21.72 -2.84 0.00 N	29.79 -4.13 0.00 N	23.04 -2.92 0.00 N	15.58 -1.97 0.00 N	20.72 -2.67 0.00 N	35.16 -4.62 0.00 N	27.84 -3.54 0.00 N	28.49 -3.58 0.00 N	29.30 -4.01 0.00 N	35.74 -5.37 0.00 N
NEVERSINK__HYD 23608	34.06 0.41 0.00 N	29.12 0.32 0.00 N	45.70 0.41 0.00 N	24.00 0.27 0.00 N	18.65 0.23 0.00 N	18.15 0.19 0.00 N	21.76 0.24 0.00 N	21.33 0.25 0.00 N	28.13 0.37 0.00 N	25.20 0.31 0.00 N	35.86 0.64 0.00 N	32.28 0.50 0.00 N	20.05 0.29 0.00 N	23.63 0.38 0.00 N	24.94 0.39 0.00 N	34.26 0.34 0.00 N	26.23 0.27 0.00 N	17.83 0.27 0.00 N	23.68 0.28 0.00 N	40.27 0.50 0.00 N	31.79 0.41 0.00 N	32.45 0.39 0.00 N	33.66 0.34 0.00 N	41.44 0.33 0.00 N
NIAGARA____ 23760	30.50 -3.14 0.00 N	25.99 -2.81 0.00 N	40.59 -4.70 0.00 N	21.38 -2.35 0.00 N	16.78 -1.64 0.00 N	16.36 -1.60 0.00 N	19.79 -1.73 0.00 N	19.44 -1.64 0.00 N	25.59 -2.18 0.00 N	22.72 -2.17 0.00 N	32.13 -3.09 0.00 N	28.91 -2.87 0.00 N	17.88 -1.89 0.00 N	21.06 -2.20 0.00 N	22.36 -2.19 0.00 N	30.64 -3.28 0.00 N	23.57 -2.39 0.00 N	15.99 -1.56 0.00 N	21.17 -2.22 0.00 N	35.77 -4.01 0.00 N	28.36 -3.01 0.00 N	28.94 -3.12 0.00 N	29.78 -3.53 0.00 N	37.57 -3.54 0.00 N
NINE_MILE_1 23575	32.55 -1.10 0.00 N	27.85 -0.96 0.00 N	43.74 -1.55 0.00 N	22.93 -0.79 0.00 N	17.83 -0.59 0.00 N	17.38 -0.58 0.00 N	20.83 -0.69 0.00 N	20.40 -0.68 0.00 N	26.84 -0.93 0.00 N	24.04 -0.85 0.00 N	33.93 -1.29 0.00 N	30.58 -1.21 0.00 N	19.02 -0.75 0.00 N	22.37 -0.89 0.00 N	23.62 -0.94 0.00 N	32.59 -1.33 0.00 N	24.97 -0.99 0.00 N	16.88 -0.68 0.00 N	22.52 -0.87 0.00 N	38.25 -1.53 0.00 N	30.17 -1.20 0.00 N	30.84 -1.23 0.00 N	32.08 -1.24 0.00 N	39.66 -1.45 0.00 N
NINE_MILE_2 23744	32.48 -1.16 0.00 N	27.79 -1.02 0.00 N	43.65 -1.64 0.00 N	22.89 -0.84 0.00 N	17.79 -0.62 0.00 N	17.35 -0.61 0.00 N	20.79 -0.73 0.00 N	20.36 -0.72 0.00 N	26.78 -0.98 0.00 N	23.99 -0.90 0.00 N	33.86 -1.36 0.00 N	30.53 -1.25 0.00 N	18.99 -0.78 0.00 N	22.34 -0.92 0.00 N	23.59 -0.96 0.00 N	32.57 -1.35 0.00 N	24.93 -1.03 0.00 N	16.86 -0.69 0.00 N	22.47 -0.92 0.00 N	38.17 -1.61 0.00 N	30.11 -1.26 0.00 N	30.77 -1.29 0.00 N	32.02 -1.29 0.00 N	39.58 -1.53 0.00 N
NM_CAPITAL__DRP 24208	36.95 3.31 0.00 N	31.75 2.94 0.00 N	50.26 4.97 0.00 N	26.20 2.47 0.00 N	20.27 1.85 0.00 N	19.79 1.84 0.00 N	23.56 2.05 0.00 N	22.96 1.88 0.00 N	30.01 2.25 0.00 N	26.94 2.06 0.00 N	38.01 2.79 0.00 N	34.39 2.60 0.00 N	21.40 1.63 0.00 N	25.17 1.92 0.00 N	26.52 1.97 0.00 N	36.93 3.01 0.00 N	28.13 2.17 0.00 N	18.95 1.40 0.00 N	25.32 1.93 0.00 N	43.14 3.36 0.00 N	33.95 2.57 0.00 N	34.76 2.70 0.00 N	36.43 3.12 0.00 N	44.93 3.82 0.00 N
NM_CENTRAL__DRP 24181	33.17 -0.47 0.00 N	28.38 -0.43 0.00 N	44.55 -0.75 0.00 N	23.36 -0.37 0.00 N	18.17 -0.25 0.00 N	17.72 -0.24 0.00 N	21.25 -0.27 0.00 N	20.82 -0.26 0.00 N	27.31 -0.45 0.00 N	24.48 -0.40 0.00 N	34.59 -0.63 0.00 N	31.20 -0.58 0.00 N	19.42 -0.35 0.00 N	22.82 -0.43 0.00 N	24.10 -0.46 0.00 N	33.27 -0.65 0.00 N	25.47 -0.49 0.00 N	17.22 -0.33 0.00 N	22.98 -0.41 0.00 N	38.97 -0.81 0.00 N	30.74 -0.64 0.00 N	31.44 -0.62 0.00 N	32.69 -0.63 0.00 N	40.45 -0.66 0.00 N
NM_FRONTIER__DRP 24179	30.64 -3.00 0.00 N	26.10 -2.70 0.00 N	40.76 -4.53 0.00 N	21.47 -2.26 0.00 N	16.85 -1.57 0.00 N	16.43 -1.53 0.00 N	19.88 -1.64 0.00 N	19.53 -1.55 0.00 N	25.70 -2.06 0.00 N	22.83 -2.05 0.00 N	32.31 -2.91 0.00 N	29.08 -2.71 0.00 N	17.97 -1.80 0.00 N	21.15 -2.11 0.00 N	22.44 -2.11 0.00 N	30.90 -3.02 0.00 N	23.68 -2.28 0.00 N	16.04 -1.52 0.00 N	21.30 -2.09 0.00 N	36.00 -3.78 0.00 N	28.54 -2.84 0.00 N	29.12 -2.94 0.00 N	29.98 -3.34 0.00 N	37.76 -3.35 0.00 N
NM_ST_REGIS__HYD 24053	33.64 0.00 0.00 N	28.81 0.00 0.00 N	45.29 0.00 0.00 N	23.73 0.00 0.00 N	18.42 0.00 0.00 N	17.96 0.00 0.00 N	21.52 0.00 0.00 N	21.08 0.00 0.00 N	27.76 0.00 0.00 N	24.89 0.00 0.00 N	35.22 0.00 0.00 N	31.79 0.00 0.00 N	19.77 0.00 0.00 N	23.25 0.00 0.00 N	24.55 0.00 0.00 N	33.92 0.00 0.00 N	25.96 0.00 0.00 N	17.55 0.00 0.00 N	23.39 0.00 0.00 N	39.78 0.00 0.00 N	31.38 0.00 0.00 N	32.06 0.00 0.00 N	33.32 0.00 0.00 N	41.11 0.00 0.00 N
NORTHPORT__1 23551	39.99 1.65 -4.70 N	53.93 1.59 -23.54 N	53.10 2.42 -5.38 N	59.24 1.45 -34.06 N	51.24 1.07 -31.76 N	46.45 0.99 -27.50 N	47.08 0.91 -24.66 N	47.46 0.72 -25.67 N	58.00 0.77 -29.47 N	80.09 0.69 -54.52 N	78.59 1.25 -42.12 N	80.43 1.30 -47.35 N	81.09 0.97 -60.35 N	78.35 1.23 -53.87 N	80.80 1.34 -54.90 N	80.42 1.69 -44.81 N	56.10 1.32 -28.82 N	55.28 0.81 -36.91 N	51.21 1.00 -26.83 N	51.11 1.93 -9.40 N	50.99 1.52 -18.09 N	49.37 1.46 -15.85 N	46.42 1.71 -11.39 N	43.75 2.22 -0.42 N
NORTHPORT__2 23552	40.02 1.67 -4.70 N	53.94 1.59 -23.54 N	53.11 2.43 -5.38 N	59.24 1.45 -34.06 N	51.24 1.07 -31.76 N	46.45 1.00 -27.50 N	47.09 0.91 -24.66 N	47.47 0.72 -25.67 N	58.00 0.78 -29.47 N	80.09 0.68 -54.52 N	78.59 1.25 -42.12 N	80.43 1.29 -47.35 N	81.09 0.97 -60.35 N	78.35 1.23 -53.87 N	80.80 1.34 -54.90 N	80.42 1.69 -44.81 N	56.09 1.32 -28.82 N	55.28 0.81 -36.91 N	51.21 1.00 -26.83 N	51.11 1.93 -9.40 N	50.99 1.52 -18.09 N	49.36 1.45 -15.85 N	46.38 1.67 -11.39 N	43.73 2.20 -0.42 N
NORTHPORT__3 23553	39.83 1.48 -4.70 N	53.80 1.45 -23.54 N	52.90 2.22 -5.38 N	59.08 1.29 -34.06 N	51.11 0.94 -31.76 N	46.36 0.90 -27.50 N	47.05 0.87 -24.66 N	47.47 0.73 -25.67 N	58.04 0.81 -29.47 N	80.08 0.67 -54.52 N	78.60 1.26 -42.12 N	80.46 1.33 -47.35 N	81.09 0.97 -60.35 N	78.44 1.32 -53.87 N	81.02 1.57 -54.90 N	80.75 2.02 -44.81 N	56.22 1.45 -28.82 N	55.30 0.84 -36.91 N	51.21 0.99 -26.82 N	51.04 1.85 -9.40 N	50.87 1.41 -18.09 N	49.27 1.36 -15.84 N	46.40 1.70 -11.39 N	43.49 1.96 -0.42 N

NORTHPORT___4 23650	39.82 1.47 -4.70 N	53.83 1.49 -23.54 N	52.95 2.28 -5.38 N	59.11 1.32 -34.06 N	51.13 0.95 -31.76 N	46.37 0.92 -27.50 N	47.07 0.90 -24.66 N	47.49 0.75 -25.67 N	58.05 0.82 -29.47 N	80.07 0.67 -54.52 N	78.60 1.26 -42.12 N	80.46 1.33 -47.35 N	81.14 1.02 -60.35 N	78.46 1.34 -53.87 N	81.04 1.58 -54.90 N	80.76 2.04 -44.81 N	56.26 1.48 -28.82 N	55.31 0.84 -36.91 N	51.20 0.99 -26.82 N	51.03 1.85 -9.40 N	50.87 1.41 -18.09 N	49.26 1.36 -15.84 N	46.41 1.70 -11.39 N	43.56 2.03 -0.42 N
NORTHPORT___IC 23718	39.82 1.47 -4.70 N	53.83 1.49 -23.54 N	52.95 2.28 -5.38 N	59.11 1.32 -34.06 N	51.13 0.95 -31.76 N	46.37 0.92 -27.50 N	47.07 0.90 -24.66 N	47.49 0.75 -25.67 N	58.05 0.82 -29.47 N	80.07 0.67 -54.52 N	78.60 1.26 -42.12 N	80.46 1.33 -47.35 N	81.14 1.02 -60.35 N	78.46 1.34 -53.87 N	81.04 1.58 -54.90 N	80.76 2.04 -44.81 N	56.26 1.48 -28.82 N	55.31 0.84 -36.91 N	51.20 0.99 -26.83 N	51.03 1.85 -9.40 N	50.88 1.41 -18.09 N	49.27 1.36 -15.85 N	46.41 1.70 -11.39 N	43.56 2.03 -0.42 N
NSINS_S_GLNS_FALLS 23858	37.35 3.70 0.00 N	32.03 3.22 0.00 N	50.90 5.61 0.00 N	26.40 2.68 0.00 N	20.39 1.97 0.00 N	19.97 2.01 0.00 N	23.76 2.24 0.00 N	23.17 2.08 0.00 N	30.42 2.66 0.00 N	27.47 2.58 0.00 N	38.79 3.57 0.00 N	35.29 3.50 0.00 N	21.80 2.03 0.00 N	25.66 2.41 0.00 N	27.02 2.47 0.00 N	37.54 3.62 0.00 N	28.70 2.74 0.00 N	19.28 1.73 0.00 N	25.69 2.30 0.00 N	43.88 4.10 0.00 N	34.49 3.11 0.00 N	35.27 3.21 0.00 N	36.88 3.57 0.00 N	45.45 4.34 0.00 N
NUCOR_STEEL___DRP 24197	32.77 -0.87 0.00 N	27.84 -0.97 0.00 N	43.65 -1.64 0.00 N	22.94 -0.79 0.00 N	18.03 -0.39 0.00 N	17.64 -0.32 0.00 N	21.04 -0.48 0.00 N	20.60 -0.48 0.00 N	26.98 -0.79 0.00 N	24.25 -0.64 0.00 N	34.36 -0.86 0.00 N	31.00 -0.79 0.00 N	19.45 -0.31 0.00 N	22.85 -0.41 0.00 N	24.05 -0.50 0.00 N	32.91 -1.01 0.00 N	25.15 -0.81 0.00 N	17.25 -0.30 0.00 N	23.03 -0.36 0.00 N	39.73 -0.04 0.00 N	30.85 -0.52 0.00 N	31.31 -0.75 0.00 N	32.57 -0.75 0.00 N	39.85 -1.26 0.00 N
NYISO_LBMP_REFERENCE 24008	33.64 0.00 0.00 N	28.81 0.00 0.00 N	45.29 0.00 0.00 N	23.73 0.00 0.00 N	18.42 0.00 0.00 N	17.96 0.00 0.00 N	21.52 0.00 0.00 N	21.08 0.00 0.00 N	27.76 0.00 0.00 N	24.89 0.00 0.00 N	35.22 0.00 0.00 N	31.79 0.00 0.00 N	19.77 0.00 0.00 N	23.25 0.00 0.00 N	24.55 0.00 0.00 N	33.92 0.00 0.00 N	25.96 0.00 0.00 N	17.55 0.00 0.00 N	23.39 0.00 0.00 N	39.78 0.00 0.00 N	31.38 0.00 0.00 N	32.06 0.00 0.00 N	33.32 0.00 0.00 N	41.11 0.00 0.00 N
NYPA_BRENTWD___GT 24164	40.25 1.90 -4.70 N	54.12 1.77 -23.54 N	53.35 2.68 -5.38 N	59.34 1.55 -34.06 N	51.32 1.14 -31.76 N	46.53 1.08 -27.50 N	47.22 1.04 -24.66 N	47.60 0.86 -25.67 N	58.25 1.02 -29.47 N	80.34 0.93 -54.52 N	78.95 1.61 -42.12 N	80.75 1.61 -47.35 N	81.27 1.15 -60.35 N	78.57 1.45 -53.87 N	81.05 1.59 -54.90 N	80.77 2.04 -44.81 N	56.35 1.58 -28.82 N	55.47 1.00 -36.91 N	51.47 1.25 -26.83 N	51.55 2.35 -9.42 N	51.32 1.83 -18.11 N	49.68 1.76 -15.86 N	46.63 1.93 -11.39 N	43.90 2.37 -0.42 N
NYPA_GOWANUS___GT5 24156	40.88 2.53 -4.70 N	54.46 2.11 -23.54 N	53.79 3.11 -5.38 N	59.50 1.71 -34.06 N	51.43 1.25 -31.76 N	46.68 1.22 -27.50 N	47.65 1.47 -24.66 N	48.25 1.51 -25.67 N	59.62 2.39 -29.47 N	81.60 2.19 -54.52 N	80.58 3.24 -42.12 N	82.00 2.87 -47.35 N	81.86 1.74 -60.35 N	79.20 2.08 -53.87 N	81.63 2.18 -54.90 N	81.49 2.76 -44.81 N	57.03 2.25 -28.82 N	56.05 1.58 -36.91 N	52.33 2.09 -26.85 N	52.83 3.59 -9.47 N	52.29 2.76 -18.16 N	50.64 2.70 -15.89 N	38.53 2.49 -2.72 N	43.52 2.41 0.00 N
NYPA_GOWANUS___GT6 24157	40.88 2.53 -4.70 N	54.46 2.11 -23.54 N	53.79 3.11 -5.38 N	59.50 1.71 -34.06 N	51.43 1.25 -31.76 N	46.68 1.22 -27.50 N	47.65 1.47 -24.66 N	48.25 1.51 -25.67 N	59.62 2.39 -29.47 N	81.60 2.19 -54.52 N	80.58 3.24 -42.12 N	82.00 2.87 -47.35 N	81.86 1.74 -60.35 N	79.20 2.08 -53.87 N	81.63 2.18 -54.90 N	81.49 2.76 -44.81 N	57.03 2.25 -28.82 N	56.05 1.58 -36.91 N	52.33 2.09 -26.85 N	52.83 3.59 -9.47 N	52.29 2.76 -18.16 N	50.64 2.70 -15.89 N	38.53 2.49 -2.72 N	43.52 2.41 0.00 N
NYPA_HARLEM__RVR__GT1 24160	195.37 3.13 -158.60 N	71.50 2.62 -40.08 N	54.54 3.87 -5.38 N	59.90 2.11 -34.06 N	51.73 1.56 -31.76 N	46.97 1.52 -27.50 N	48.01 1.83 -24.66 N	48.62 1.87 -25.67 N	67.66 2.92 -36.98 N	151.79 2.70 -124.20 N	116.47 3.93 -77.32 N	83.29 3.46 -48.04 N	82.22 2.10 -60.35 N	79.60 2.48 -53.87 N	81.97 2.51 -54.90 N	81.91 3.18 -44.81 N	57.39 2.62 -28.82 N	62.51 1.87 -43.09 N	57.78 2.46 -31.93 N	69.47 4.23 -25.46 N	91.43 3.25 -56.81 N	93.93 3.14 -58.73 N	102.50 2.88 -66.30 N	59.89 2.93 -15.85 N
NYPA_HARLEM__RVR__GT2 24161	195.37 3.13 -158.60 N	71.50 2.62 -40.08 N	54.54 3.87 -5.38 N	59.90 2.11 -34.06 N	51.73 1.56 -31.76 N	46.97 1.52 -27.50 N	48.01 1.83 -24.66 N	48.62 1.87 -25.67 N	67.66 2.92 -36.98 N	151.79 2.70 -124.20 N	116.47 3.93 -77.32 N	83.29 3.46 -48.04 N	82.22 2.10 -60.35 N	79.60 2.48 -53.87 N	81.97 2.51 -54.90 N	81.91 3.18 -44.81 N	57.39 2.62 -28.82 N	62.51 1.87 -43.09 N	57.78 2.46 -31.93 N	69.47 4.23 -25.46 N	91.43 3.25 -56.81 N	93.93 3.14 -58.73 N	102.50 2.88 -66.30 N	59.89 2.93 -15.85 N
NYPA_KENT___GT 24152	97.90 2.53 -61.73 N	81.92 2.11 -51.00 N	63.96 3.12 -15.55 N	59.50 1.71 -34.06 N	51.43 1.25 -31.76 N	46.68 1.22 -27.50 N	47.65 1.48 -24.66 N	49.68 1.51 -27.09 N	80.93 2.39 -50.78 N	81.67 2.19 -54.59 N	80.58 3.24 -42.13 N	82.70 2.87 -48.04 N	81.86 1.74 -60.35 N	79.20 2.08 -53.87 N	81.63 2.18 -54.90 N	81.49 2.77 -44.81 N	57.03 2.25 -28.82 N	56.05 1.58 -36.91 N	53.09 2.09 -27.61 N	53.13 3.60 -9.75 N	52.30 2.77 -18.16 N	50.65 2.70 -15.89 N	38.53 2.49 -2.72 N	43.52 2.41 0.00 N
NYPA_POUCH1___GT 24155	56.95 2.32 -20.99 N	54.27 1.93 -23.54 N	53.51 2.83 -5.38 N	59.35 1.56 -34.06 N	51.31 1.13 -31.76 N	46.56 1.11 -27.50 N	47.51 1.33 -24.66 N	48.11 1.37 -25.67 N	59.42 2.19 -29.47 N	81.42 2.02 -54.52 N	80.34 2.99 -42.12 N	82.53 2.70 -48.04 N	81.76 1.64 -60.35 N	79.03 1.91 -53.87 N	81.45 1.99 -54.90 N	81.43 2.70 -44.81 N	56.87 2.09 -28.82 N	55.90 1.43 -36.91 N	52.95 1.95 -27.61 N	52.89 3.36 -9.75 N	52.12 2.58 -18.16 N	50.45 2.50 -15.89 N	38.37 2.33 -2.72 N	43.34 2.23 0.00 N
NYPA_VERNON___GT2 24162	97.75 2.37 -61.73 N	81.79 1.98 -51.00 N	63.79 2.94 -15.55 N	59.42 1.63 -34.06 N	51.36 1.19 -31.76 N	46.61 1.16 -27.50 N	47.57 1.40 -24.66 N	49.60 1.43 -27.09 N	80.81 2.27 -50.78 N	81.54 2.07 -54.59 N	80.38 3.04 -42.13 N	82.56 2.73 -48.04 N	81.78 1.66 -60.35 N	79.05 1.93 -53.87 N	81.45 1.99 -54.90 N	81.43 2.71 -44.81 N	56.93 2.15 -28.82 N	56.01 1.54 -36.91 N	52.99 1.98 -27.61 N	52.92 3.39 -9.75 N	52.14 2.61 -18.16 N	50.48 2.53 -15.89 N	38.39 2.35 -2.72 N	43.37 2.26 0.00 N

NYPA_VERNON____GT3 24163	97.75 2.37 -61.73 N	81.79 1.98 -51.00 N	63.79 2.94 -15.55 N	59.42 1.63 -34.06 N	51.36 1.19 -31.76 N	46.61 1.16 -27.50 N	47.57 1.40 -24.66 N	49.60 1.43 -27.09 N	80.81 2.27 -50.78 N	81.54 2.07 -54.59 N	80.38 3.04 -42.13 N	82.56 2.73 -48.04 N	81.78 1.66 -60.35 N	79.05 1.93 -53.87 N	81.45 1.99 -54.90 N	81.43 2.71 -44.81 N	56.93 2.15 -28.82 N	56.01 1.54 -36.91 N	52.99 1.98 -27.61 N	52.92 3.39 -9.75 N	52.14 2.61 -18.16 N	50.48 2.53 -15.89 N	38.39 2.35 -2.72 N	43.37 2.26 0.00 N
NYPA____HOLTSVILL 23794	40.41 2.06 -4.70 N	54.29 1.94 -23.54 N	53.57 2.90 -5.38 N	59.44 1.66 -34.06 N	51.39 1.22 -31.76 N	46.61 1.15 -27.50 N	47.28 1.11 -24.66 N	47.59 0.85 -25.67 N	58.20 0.97 -29.47 N	80.32 0.92 -54.52 N	78.98 1.64 -42.12 N	80.79 1.65 -47.35 N	81.31 1.19 -60.35 N	78.61 1.49 -53.87 N	81.08 1.62 -54.90 N	80.79 2.07 -44.81 N	56.40 1.62 -28.82 N	55.49 1.02 -36.91 N	51.51 1.29 -26.83 N	51.64 2.45 -9.41 N	51.35 1.88 -18.10 N	49.73 1.81 -15.85 N	46.64 1.93 -11.39 N	43.98 2.45 -0.42 N
NYPA____HELLGATE_GT1 24158	195.37 3.13 -158.60 N	71.50 2.62 -40.08 N	54.54 3.87 -5.38 N	59.90 2.11 -34.06 N	51.73 1.56 -31.76 N	46.97 1.52 -27.50 N	48.01 1.83 -24.66 N	48.62 1.87 -25.67 N	67.66 2.92 -36.98 N	151.78 2.70 -124.20 N	116.47 3.93 -77.32 N	83.29 3.46 -48.04 N	82.22 2.10 -60.35 N	79.60 2.48 -53.87 N	81.98 2.52 -54.90 N	82.13 3.40 -44.81 N	57.42 2.64 -28.82 N	62.46 1.82 -43.09 N	57.76 2.44 -31.93 N	69.43 4.19 -25.46 N	91.40 3.22 -56.81 N	93.90 3.11 -58.73 N	102.48 2.86 -66.30 N	59.86 2.90 -15.85 N
NYPA____HELLGATE_GT2 24159	195.37 3.13 -158.60 N	71.50 2.62 -40.08 N	54.54 3.87 -5.38 N	59.90 2.11 -34.06 N	51.73 1.56 -31.76 N	46.97 1.52 -27.50 N	48.01 1.83 -24.66 N	48.62 1.87 -25.67 N	67.66 2.92 -36.98 N	151.78 2.70 -124.20 N	116.47 3.93 -77.32 N	83.29 3.46 -48.04 N	82.22 2.10 -60.35 N	79.60 2.48 -53.87 N	81.98 2.52 -54.90 N	82.13 3.40 -44.81 N	57.42 2.64 -28.82 N	62.46 1.82 -43.09 N	57.76 2.44 -31.93 N	69.43 4.19 -25.46 N	91.40 3.22 -56.81 N	93.90 3.11 -58.73 N	102.48 2.86 -66.30 N	59.86 2.90 -15.85 N
O.H._GEN_BRUCE 24063	30.88 -2.76 0.00 N	26.33 -2.47 0.00 N	41.15 -4.14 0.00 N	21.66 -2.06 0.00 N	16.96 -1.46 0.00 N	16.53 -1.43 0.00 N	19.98 -1.53 0.00 N	19.64 -1.44 0.00 N	25.91 -1.85 0.00 N	23.07 -1.82 0.00 N	32.66 -2.56 0.00 N	29.38 -2.40 0.00 N	18.21 -1.56 0.00 N	21.44 -1.81 0.00 N	22.75 -1.80 0.00 N	31.21 -2.71 0.00 N	24.00 -1.96 0.00 N	16.28 -1.28 0.00 N	21.59 -1.80 0.00 N	36.48 -3.30 0.00 N	28.91 -2.47 0.00 N	29.67 -5.15 -0.75 N	30.37 -2.95 0.00 N	38.04 -3.07 0.00 N
OAK_ORCHARD____HYD 24046	31.23 -2.41 0.00 N	26.62 -2.18 0.00 N	41.64 -3.65 0.00 N	21.90 -1.83 0.00 N	17.15 -1.26 0.00 N	16.75 -1.21 0.00 N	20.21 -1.30 0.00 N	19.86 -1.22 0.00 N	26.15 -1.62 0.00 N	23.32 -1.56 0.00 N	33.04 -2.18 0.00 N	29.77 -2.01 0.00 N	18.43 -1.33 0.00 N	21.70 -1.55 0.00 N	23.02 -1.53 0.00 N	31.56 -2.36 0.00 N	24.25 -1.71 0.00 N	16.46 -1.09 0.00 N	21.82 -1.57 0.00 N	36.98 -2.80 0.00 N	29.27 -2.11 0.00 N	29.83 -2.23 0.00 N	30.78 -2.54 0.00 N	38.51 -2.60 0.00 N
OCC_CHEM____DRP 24175	30.67 -2.97 0.00 N	26.13 -2.67 0.00 N	40.81 -4.49 0.00 N	21.49 -2.24 0.00 N	16.86 -1.55 0.00 N	16.44 -1.52 0.00 N	19.90 -1.62 0.00 N	19.55 -1.53 0.00 N	25.73 -2.03 0.00 N	22.86 -2.02 0.00 N	32.35 -2.87 0.00 N	29.13 -2.65 0.00 N	18.00 -1.77 0.00 N	21.17 -2.08 0.00 N	22.47 -2.08 0.00 N	30.92 -3.00 0.00 N	23.71 -2.25 0.00 N	16.08 -1.47 0.00 N	21.33 -2.06 0.00 N	36.05 -3.72 0.00 N	28.58 -2.79 0.00 N	29.17 -2.89 0.00 N	30.02 -3.30 0.00 N	37.83 -3.28 0.00 N
OLIN_CORP_DRP 24177	30.72 -2.93 0.00 N	26.17 -2.63 0.00 N	40.89 -4.41 0.00 N	21.53 -2.20 0.00 N	16.88 -1.54 0.00 N	16.46 -1.50 0.00 N	19.91 -1.61 0.00 N	19.56 -1.52 0.00 N	25.75 -2.01 0.00 N	22.90 -1.98 0.00 N	32.41 -2.81 0.00 N	29.18 -2.61 0.00 N	18.05 -1.71 0.00 N	21.26 -1.99 0.00 N	22.58 -1.97 0.00 N	30.94 -2.98 0.00 N	23.79 -2.17 0.00 N	16.14 -1.41 0.00 N	21.38 -2.01 0.00 N	36.16 -3.62 0.00 N	28.65 -2.72 0.00 N	29.22 -2.84 0.00 N	30.08 -3.23 0.00 N	37.85 -3.26 0.00 N
ONONDAGA_REF_OCCRA 23987	32.97 -0.67 0.00 N	28.19 -0.61 0.00 N	44.23 -1.07 0.00 N	23.20 -0.52 0.00 N	18.07 -0.35 0.00 N	17.63 -0.33 0.00 N	21.14 -0.38 0.00 N	20.71 -0.37 0.00 N	27.16 -0.60 0.00 N	24.35 -0.54 0.00 N	34.41 -0.81 0.00 N	31.08 -0.71 0.00 N	19.35 -0.42 0.00 N	22.75 -0.50 0.00 N	24.04 -0.51 0.00 N	33.22 -0.70 0.00 N	25.37 -0.59 0.00 N	17.19 -0.36 0.00 N	22.88 -0.51 0.00 N	38.77 -1.01 0.00 N	30.58 -0.80 0.00 N	31.27 -0.79 0.00 N	32.52 -0.79 0.00 N	40.20 -0.91 0.00 N
ONONDAGA____COGEN 23986	32.62 -1.03 0.00 N	27.89 -0.91 0.00 N	43.77 -1.53 0.00 N	22.96 -0.76 0.00 N	17.89 -0.52 0.00 N	17.46 -0.50 0.00 N	20.95 -0.57 0.00 N	20.52 -0.56 0.00 N	26.95 -0.81 0.00 N	24.16 -0.72 0.00 N	34.14 -1.08 0.00 N	30.81 -0.98 0.00 N	19.17 -0.60 0.00 N	22.55 -0.70 0.00 N	23.83 -0.73 0.00 N	32.90 -1.02 0.00 N	25.16 -0.80 0.00 N	17.03 -0.52 0.00 N	22.68 -0.71 0.00 N	38.43 -1.35 0.00 N	30.32 -1.06 0.00 N	31.01 -1.06 0.00 N	32.23 -1.08 0.00 N	39.85 -1.26 0.00 N
OSWEGATCHIE____HYD 24044	35.24 1.60 0.00 N	30.19 1.39 0.00 N	47.44 2.14 0.00 N	24.81 1.09 0.00 N	19.25 0.84 0.00 N	18.78 0.82 0.00 N	22.56 1.04 0.00 N	21.98 0.90 0.00 N	28.48 0.72 0.00 N	25.61 0.72 0.00 N	36.24 1.02 0.00 N	32.82 1.03 0.00 N	20.51 0.74 0.00 N	24.14 0.88 0.00 N	25.49 0.94 0.00 N	35.36 1.44 0.00 N	27.00 1.04 0.00 N	18.25 0.69 0.00 N	24.31 0.92 0.00 N	41.19 1.41 0.00 N	32.50 1.12 0.00 N	33.39 1.33 0.00 N	34.72 1.41 0.00 N	42.93 1.82 0.00 N
OSWEGO____5 23606	32.76 -0.89 0.00 N	28.03 -0.78 0.00 N	44.02 -1.27 0.00 N	23.08 -0.65 0.00 N	17.95 -0.47 0.00 N	17.50 -0.46 0.00 N	20.98 -0.54 0.00 N	20.55 -0.54 0.00 N	27.01 -0.75 0.00 N	24.20 -0.68 0.00 N	34.18 -1.04 0.00 N	30.83 -0.95 0.00 N	19.18 -0.59 0.00 N	22.56 -0.70 0.00 N	23.82 -0.73 0.00 N	32.90 -1.02 0.00 N	25.17 -0.78 0.00 N	17.03 -0.52 0.00 N	22.70 -0.70 0.00 N	38.54 -1.24 0.00 N	30.40 -0.97 0.00 N	31.07 -0.99 0.00 N	32.32 -0.99 0.00 N	39.95 -1.16 0.00 N
OSWEGO____6 23613	32.75 -0.89 0.00 N	28.02 -0.79 0.00 N	44.01 -1.28 0.00 N	23.08 -0.65 0.00 N	17.94 -0.48 0.00 N	17.49 -0.47 0.00 N	20.97 -0.55 0.00 N	20.54 -0.54 0.00 N	27.01 -0.75 0.00 N	24.20 -0.69 0.00 N	34.17 -1.05 0.00 N	30.83 -0.96 0.00 N	19.17 -0.59 0.00 N	22.55 -0.70 0.00 N	23.82 -0.73 0.00 N	32.90 -1.02 0.00 N	25.17 -0.79 0.00 N	17.03 -0.52 0.00 N	22.69 -0.70 0.00 N	38.53 -1.25 0.00 N	30.40 -0.98 0.00 N	31.07 -0.99 0.00 N	32.32 -1.00 0.00 N	39.94 -1.17 0.00 N

OKUMPU-AB__DRP 24206	30.98 -2.66 0.00 N	26.39 -2.41 0.00 N	41.23 -4.06 0.00 N	21.70 -2.03 0.00 N	17.01 -1.40 0.00 N	16.62 -1.34 0.00 N	20.10 -1.42 0.00 N	19.75 -1.33 0.00 N	26.01 -1.75 0.00 N	23.21 -1.68 0.00 N	32.88 -2.34 0.00 N	29.59 -2.20 0.00 N	18.33 -1.44 0.00 N	21.57 -1.68 0.00 N	22.88 -1.67 0.00 N	31.40 -2.52 0.00 N	24.14 -1.82 0.00 N	16.35 -1.20 0.00 N	21.72 -1.67 0.00 N	36.79 -2.99 0.00 N	29.13 -2.25 0.00 N	29.72 -2.35 0.00 N	30.61 -2.70 0.00 N	38.32 -2.79 0.00 N
OXBOW____ 24026	30.89 -2.76 0.00 N	26.31 -2.49 0.00 N	41.09 -4.20 0.00 N	21.64 -2.09 0.00 N	16.97 -1.45 0.00 N	16.56 -1.40 0.00 N	20.04 -1.48 0.00 N	19.69 -1.40 0.00 N	25.92 -1.84 0.00 N	23.09 -1.80 0.00 N	32.69 -2.53 0.00 N	29.44 -2.34 0.00 N	18.22 -1.54 0.00 N	21.44 -1.81 0.00 N	22.76 -1.79 0.00 N	31.24 -2.67 0.00 N	23.99 -1.97 0.00 N	16.30 -1.25 0.00 N	21.58 -1.82 0.00 N	36.51 -3.27 0.00 N	28.92 -2.45 0.00 N	29.51 -2.55 0.00 N	30.38 -2.94 0.00 N	38.16 -2.95 0.00 N
PEEKSKILL____ 23653	39.59 1.24 -4.70 N	53.36 1.02 -23.54 N	52.15 1.47 -5.38 N	58.62 0.83 -34.06 N	50.75 0.58 -31.76 N	46.02 0.57 -27.50 N	46.84 0.67 -24.66 N	47.45 0.70 -25.67 N	58.47 1.24 -29.47 N	80.58 1.18 -54.52 N	79.19 1.85 -42.12 N	80.82 1.69 -47.35 N	81.16 1.04 -60.35 N	78.40 1.28 -53.87 N	80.82 1.36 -54.90 N	80.39 1.66 -44.81 N	56.15 1.37 -28.82 N	55.45 0.98 -36.91 N	51.47 1.23 -26.85 N	51.42 2.17 -9.47 N	51.20 1.66 -18.16 N	49.51 1.56 -15.89 N	37.43 1.39 -2.72 N	42.32 1.21 0.00 N
PGE MADISON__WINDPWR 24146	34.72 1.07 0.00 N	29.68 0.87 0.00 N	46.53 1.23 0.00 N	24.43 0.70 0.00 N	19.09 0.67 0.00 N	18.68 0.72 0.00 N	22.43 0.91 0.00 N	21.93 0.85 0.00 N	28.99 1.23 0.00 N	26.07 1.19 0.00 N	37.04 1.82 0.00 N	33.40 1.62 0.00 N	20.92 1.15 0.00 N	24.65 1.39 0.00 N	26.00 1.45 0.00 N	35.64 1.72 0.00 N	27.30 1.34 0.00 N	18.65 1.09 0.00 N	24.85 1.46 0.00 N	42.27 2.49 0.00 N	33.29 1.91 0.00 N	33.81 1.75 0.00 N	34.92 1.61 0.00 N	42.60 1.49 0.00 N
PJM_GEN_KEYSTONE 24065	31.34 -2.31 0.00 N	15.00 -6.94 21.17 N	15.00 -6.70 21.26 N	22.05 -1.68 0.00 N	17.14 -1.28 0.00 N	29.00 -5.91 4.51 N	20.12 -1.39 0.00 N	19.83 -1.25 0.00 N	26.30 -1.46 0.00 N	23.55 -1.33 0.00 N	33.45 -1.77 0.00 N	30.09 -1.69 0.00 N	18.74 -1.03 0.00 N	22.07 -1.18 0.00 N	23.36 -1.19 0.00 N	32.10 -1.82 0.00 N	24.67 -1.29 0.00 N	16.72 -0.84 0.00 N	22.26 -1.13 0.00 N	37.67 -2.11 0.00 N	29.82 -1.56 0.00 N	31.34 -3.48 -0.75 N	31.35 -1.96 0.00 N	38.60 -2.51 0.00 N
PLEASANTVLY__LBMP 24000	34.21 0.57 0.00 N	29.27 0.47 0.00 N	46.03 0.73 0.00 N	24.12 0.40 0.00 N	18.67 0.25 0.00 N	18.21 0.25 0.00 N	21.78 0.27 0.00 N	21.37 0.29 0.00 N	28.38 0.62 0.00 N	25.48 0.60 0.00 N	36.22 1.00 0.00 N	32.66 0.87 0.00 N	20.33 0.56 0.00 N	23.92 0.67 0.00 N	25.24 0.69 0.00 N	34.84 0.92 0.00 N	26.74 0.78 0.00 N	18.03 0.48 0.00 N	24.03 0.64 0.00 N	40.97 1.19 0.00 N	32.29 0.92 0.00 N	32.91 0.85 0.00 N	34.04 0.73 0.00 N	41.73 0.62 0.00 N
POLETTI____ 23519	40.09 1.74 -4.70 N	53.83 1.48 -23.54 N	52.86 2.19 -5.38 N	59.03 1.24 -34.06 N	51.04 0.86 -31.76 N	46.32 0.86 -27.50 N	47.23 1.05 -24.66 N	47.83 1.08 -25.67 N	59.00 1.77 -29.47 N	80.99 1.59 -54.52 N	79.66 2.32 -42.12 N	81.20 2.07 -47.35 N	81.39 1.26 -60.35 N	78.67 1.55 -53.87 N	81.10 1.64 -54.90 N	80.77 2.04 -44.81 N	56.47 1.69 -28.82 N	55.66 1.20 -36.91 N	51.83 1.59 -26.85 N	52.00 2.75 -9.47 N	51.68 2.14 -18.16 N	50.04 2.09 -15.89 N	37.99 1.95 -2.72 N	42.93 1.82 0.00 N
PORT_JEFF_3 23555	40.02 1.67 -4.70 N	54.22 1.87 -23.54 N	53.45 2.77 -5.38 N	59.38 1.59 -34.06 N	51.34 1.16 -31.76 N	46.55 1.10 -27.50 N	47.10 0.93 -24.66 N	47.37 0.63 -25.67 N	57.77 0.54 -29.47 N	79.91 0.50 -54.52 N	78.41 1.07 -42.12 N	80.28 1.15 -47.35 N	81.00 0.88 -60.35 N	78.27 1.14 -53.87 N	80.73 1.28 -54.90 N	80.36 1.63 -44.81 N	56.00 1.22 -28.82 N	55.15 0.69 -36.91 N	51.13 0.91 -26.83 N	50.98 1.79 -9.41 N	50.84 1.36 -18.10 N	49.19 1.28 -15.85 N	46.18 1.47 -11.39 N	43.61 2.08 -0.42 N
PORT_JEFF_4 23616	40.52 2.17 -4.70 N	54.38 2.03 -23.54 N	53.71 3.03 -5.38 N	59.51 1.72 -34.06 N	51.44 1.27 -31.76 N	46.66 1.20 -27.50 N	47.34 1.17 -24.66 N	47.66 0.91 -25.67 N	58.29 1.06 -29.47 N	80.41 1.01 -54.52 N	79.12 1.78 -42.12 N	80.91 1.78 -47.35 N	81.41 1.29 -60.35 N	78.72 1.60 -53.87 N	81.14 1.68 -54.90 N	81.08 2.35 -44.81 N	56.49 1.71 -28.82 N	55.52 1.06 -36.91 N	51.61 1.39 -26.83 N	51.81 2.62 -9.41 N	51.49 2.01 -18.10 N	49.85 1.94 -15.85 N	46.75 2.04 -11.39 N	44.12 2.59 -0.42 N
PORT_JEFF_IC 23713	40.18 1.83 -4.70 N	54.28 1.93 -23.54 N	53.54 2.86 -5.38 N	59.42 1.64 -34.06 N	51.38 1.20 -31.76 N	46.59 1.13 -27.50 N	47.18 1.00 -24.66 N	47.46 0.71 -25.67 N	57.92 0.69 -29.47 N	80.05 0.65 -54.52 N	78.63 1.28 -42.12 N	80.46 1.33 -47.35 N	81.11 0.98 -60.35 N	78.37 1.25 -53.87 N	80.82 1.37 -54.90 N	80.55 1.82 -44.81 N	56.14 1.36 -28.82 N	55.30 0.84 -36.91 N	51.28 1.06 -26.83 N	51.24 2.05 -9.41 N	51.04 1.56 -18.10 N	49.40 1.48 -15.85 N	46.37 1.66 -11.39 N	43.78 2.25 -0.42 N
PPL PILGRIM_ST_GT1 24216	40.25 1.90 -4.70 N	54.12 1.77 -23.54 N	53.35 2.68 -5.38 N	59.34 1.55 -34.06 N	51.32 1.14 -31.76 N	46.53 1.08 -27.50 N	47.22 1.04 -24.66 N	47.60 0.86 -25.67 N	58.25 1.02 -29.47 N	80.34 0.93 -54.52 N	78.95 1.61 -42.12 N	80.75 1.61 -47.35 N	81.27 1.15 -60.35 N	78.57 1.45 -53.87 N	81.05 1.59 -54.90 N	80.77 2.04 -44.81 N	56.35 1.58 -28.82 N	55.47 1.00 -36.91 N	51.47 1.25 -26.83 N	51.55 2.35 -9.42 N	51.32 1.83 -18.11 N	49.68 1.76 -15.86 N	46.63 1.93 -11.39 N	43.90 2.37 -0.42 N
PPL PILGRIM_ST_GT2 24217	40.25 1.90 -4.70 N	54.12 1.77 -23.54 N	53.35 2.68 -5.38 N	59.34 1.55 -34.06 N	51.32 1.14 -31.76 N	46.53 1.08 -27.50 N	47.22 1.04 -24.66 N	47.60 0.86 -25.67 N	58.25 1.02 -29.47 N	80.34 0.93 -54.52 N	78.95 1.61 -42.12 N	80.75 1.61 -47.35 N	81.27 1.15 -60.35 N	78.57 1.45 -53.87 N	81.05 1.59 -54.90 N	80.77 2.04 -44.81 N	56.35 1.58 -28.82 N	55.47 1.00 -36.91 N	51.47 1.25 -26.83 N	51.55 2.35 -9.42 N	51.32 1.83 -18.11 N	49.68 1.76 -15.86 N	46.63 1.93 -11.39 N	43.90 2.37 -0.42 N
PPL_SHRM_GT3 24213	40.36 2.02 -4.70 N	54.24 1.90 -23.54 N	53.49 2.81 -5.38 N	59.40 1.61 -34.06 N	51.36 1.18 -31.76 N	46.57 1.12 -27.50 N	47.24 1.06 -24.66 N	47.49 0.74 -25.67 N	58.02 0.80 -29.47 N	80.18 0.77 -54.52 N	78.79 1.45 -42.12 N	80.63 1.49 -47.35 N	81.22 1.10 -60.35 N	78.52 1.40 -53.87 N	81.00 1.54 -54.90 N	80.73 2.00 -44.81 N	56.28 1.50 -28.82 N	55.34 0.87 -36.91 N	51.38 1.17 -26.83 N	51.42 2.23 -9.41 N	51.18 1.70 -18.10 N	49.59 1.67 -15.85 N	46.46 1.75 -11.39 N	43.90 2.37 -0.42 N

PPL_SHRM_GT4 24214	40.36 2.02 -4.70 N	54.24 1.90 -23.54 N	53.49 2.81 -5.38 N	59.40 1.61 -34.06 N	51.36 1.18 -31.76 N	46.57 1.12 -27.50 N	47.24 1.06 -24.66 N	47.49 0.74 -25.67 N	58.02 0.80 -29.47 N	80.18 0.77 -54.52 N	78.79 1.45 -42.12 N	80.63 1.49 -47.35 N	81.22 1.10 -60.35 N	78.52 1.40 -53.87 N	81.00 1.54 -54.90 N	80.73 2.00 -44.81 N	56.28 1.50 -28.82 N	55.34 0.87 -36.91 N	51.38 1.17 -26.83 N	51.42 2.23 -9.41 N	51.18 1.70 -18.10 N	49.59 1.67 -15.85 N	46.46 1.75 -11.39 N	43.90 2.37 -0.42 N
PROJECT___ORANGE 23990	33.64 0.00 0.00 N	28.81 0.00 0.00 N	45.29 0.00 0.00 N	23.73 0.00 0.00 N	18.42 0.00 0.00 N	17.96 0.00 0.00 N	21.52 0.00 0.00 N	21.08 0.00 0.00 N	27.76 0.00 0.00 N	24.89 0.00 0.00 N	35.22 0.00 0.00 N	31.79 0.00 0.00 N	19.77 0.00 0.00 N	23.25 0.00 0.00 N	24.55 0.00 0.00 N	33.92 0.00 0.00 N	25.96 0.00 0.00 N	17.55 0.00 0.00 N	23.39 0.00 0.00 N	39.78 0.00 0.00 N	31.38 0.00 0.00 N	32.06 0.00 0.00 N	33.32 0.00 0.00 N	41.11 0.00 0.00 N
PROJECT___ORANGE 1 24174	33.17 -0.48 0.00 N	28.37 -0.43 0.00 N	44.54 -0.75 0.00 N	23.36 -0.37 0.00 N	18.16 -0.25 0.00 N	17.72 -0.24 0.00 N	21.24 -0.27 0.00 N	20.82 -0.26 0.00 N	27.30 -0.46 0.00 N	24.48 -0.40 0.00 N	34.58 -0.64 0.00 N	31.20 -0.58 0.00 N	19.42 -0.35 0.00 N	22.82 -0.43 0.00 N	24.10 -0.46 0.00 N	33.27 -0.65 0.00 N	25.47 -0.49 0.00 N	17.22 -0.33 0.00 N	22.98 -0.41 0.00 N	38.97 -0.81 0.00 N	30.73 -0.64 0.00 N	31.43 -0.63 0.00 N	32.69 -0.63 0.00 N	40.45 -0.66 0.00 N
PROJECT___ORANGE 2 24166	33.17 -0.48 0.00 N	28.37 -0.43 0.00 N	44.54 -0.75 0.00 N	23.36 -0.37 0.00 N	18.16 -0.25 0.00 N	17.72 -0.24 0.00 N	21.24 -0.27 0.00 N	20.82 -0.26 0.00 N	27.30 -0.46 0.00 N	24.48 -0.40 0.00 N	34.58 -0.64 0.00 N	31.20 -0.58 0.00 N	19.42 -0.35 0.00 N	22.82 -0.43 0.00 N	24.10 -0.46 0.00 N	33.27 -0.65 0.00 N	25.47 -0.49 0.00 N	17.22 -0.33 0.00 N	22.98 -0.41 0.00 N	38.97 -0.81 0.00 N	30.73 -0.64 0.00 N	31.43 -0.63 0.00 N	32.69 -0.63 0.00 N	40.45 -0.66 0.00 N
PYRITES___HYD 24023	36.25 2.60 0.00 N	31.06 2.25 0.00 N	48.79 3.49 0.00 N	25.51 1.78 0.00 N	19.79 1.37 0.00 N	19.29 1.33 0.00 N	23.21 1.69 0.00 N	22.61 1.53 0.00 N	29.22 1.46 0.00 N	26.27 1.39 0.00 N	37.22 2.00 0.00 N	33.74 1.95 0.00 N	21.09 1.32 0.00 N	24.79 1.53 0.00 N	26.22 1.67 0.00 N	36.56 2.64 0.00 N	27.80 1.84 0.00 N	18.78 1.22 0.00 N	25.03 1.64 0.00 N	42.40 2.62 0.00 N	33.48 2.10 0.00 N	34.44 2.38 0.00 N	35.82 2.51 0.00 N	44.31 3.20 0.00 N
RANKINE____ 23646	30.79 -2.85 0.00 N	26.24 -2.57 0.00 N	40.99 -4.31 0.00 N	21.58 -2.15 0.00 N	16.88 -1.54 0.00 N	16.45 -1.51 0.00 N	19.88 -1.63 0.00 N	19.57 -1.51 0.00 N	25.83 -1.93 0.00 N	23.06 -1.82 0.00 N	32.71 -2.50 0.00 N	29.46 -2.32 0.00 N	18.27 -1.50 0.00 N	21.52 -1.74 0.00 N	22.83 -1.72 0.00 N	31.27 -2.65 0.00 N	24.08 -1.88 0.00 N	16.32 -1.23 0.00 N	21.65 -1.74 0.00 N	36.71 -3.07 0.00 N	29.07 -2.31 0.00 N	29.68 -2.38 0.00 N	30.55 -2.76 0.00 N	38.06 -3.05 0.00 N
RAVENS GT4-7____ 23728	40.69 2.34 -4.70 N	54.30 1.96 -23.54 N	53.57 2.90 -5.38 N	59.40 1.61 -34.06 N	51.34 1.17 -31.76 N	46.60 1.14 -27.50 N	47.55 1.37 -24.66 N	48.15 1.41 -25.67 N	59.47 2.24 -29.47 N	81.44 2.04 -54.52 N	80.34 3.00 -42.12 N	81.83 2.70 -47.35 N	81.76 1.64 -60.35 N	79.03 1.91 -53.87 N	81.44 1.98 -54.90 N	81.42 2.70 -44.81 N	56.86 2.09 -28.82 N	55.96 1.49 -36.91 N	52.20 1.96 -26.85 N	52.60 3.36 -9.47 N	52.12 2.58 -18.16 N	50.45 2.50 -15.89 N	38.37 2.33 -2.72 N	43.34 2.23 0.00 N
RAVENSWD GT2____ 23730	40.27 1.92 -4.70 N	53.95 1.60 -23.54 N	53.02 2.35 -5.38 N	59.09 1.30 -34.06 N	51.11 0.93 -31.76 N	46.37 0.91 -27.50 N	47.27 1.10 -24.66 N	47.87 1.13 -25.67 N	59.07 1.84 -29.47 N	81.10 1.70 -54.52 N	79.89 2.55 -42.12 N	81.38 2.25 -47.35 N	81.49 1.37 -60.35 N	78.78 1.65 -53.87 N	81.19 1.73 -54.90 N	81.08 2.35 -44.81 N	56.65 1.87 -28.82 N	55.71 1.24 -36.91 N	51.93 1.70 -26.85 N	52.18 2.94 -9.47 N	51.78 2.25 -18.16 N	50.11 2.16 -15.89 N	38.05 2.01 -2.72 N	43.01 1.90 0.00 N
RAVENSWD GT3____ 23733	40.27 1.92 -4.70 N	53.95 1.60 -23.54 N	53.02 2.35 -5.38 N	59.09 1.30 -34.06 N	51.11 0.93 -31.76 N	46.37 0.91 -27.50 N	47.27 1.10 -24.66 N	47.87 1.13 -25.67 N	59.07 1.84 -29.47 N	81.10 1.70 -54.52 N	79.89 2.55 -42.12 N	81.38 2.25 -47.35 N	81.49 1.37 -60.35 N	78.78 1.65 -53.87 N	81.19 1.73 -54.90 N	81.08 2.35 -44.81 N	56.65 1.87 -28.82 N	55.71 1.24 -36.91 N	51.93 1.70 -26.85 N	52.18 2.94 -9.47 N	51.78 2.25 -18.16 N	50.11 2.16 -15.89 N	38.05 2.01 -2.72 N	43.01 1.90 0.00 N
RAVENSWOOD_GT2_1 24244	40.27 1.92 -4.70 N	53.95 1.60 -23.54 N	53.02 2.35 -5.38 N	59.09 1.30 -34.06 N	51.11 0.93 -31.76 N	46.37 0.91 -27.50 N	47.27 1.10 -24.66 N	47.87 1.13 -25.67 N	59.07 1.84 -29.47 N	81.10 1.70 -54.52 N	79.89 2.55 -42.12 N	81.38 2.25 -47.35 N	81.49 1.37 -60.35 N	78.78 1.65 -53.87 N	81.19 1.73 -54.90 N	81.08 2.35 -44.81 N	56.65 1.87 -28.82 N	55.71 1.24 -36.91 N	51.93 1.70 -26.85 N	52.18 2.94 -9.47 N	51.78 2.25 -18.16 N	50.11 2.16 -15.89 N	38.05 2.01 -2.72 N	43.01 1.90 0.00 N
RAVENSWOOD_GT2_2 24245	40.27 1.92 -4.70 N	53.95 1.60 -23.54 N	53.02 2.35 -5.38 N	59.09 1.30 -34.06 N	51.11 0.93 -31.76 N	46.37 0.91 -27.50 N	47.27 1.10 -24.66 N	47.87 1.13 -25.67 N	59.07 1.84 -29.47 N	81.10 1.70 -54.52 N	79.89 2.55 -42.12 N	81.38 2.25 -47.35 N	81.49 1.37 -60.35 N	78.78 1.65 -53.87 N	81.19 1.73 -54.90 N	81.08 2.35 -44.81 N	56.65 1.87 -28.82 N	55.71 1.24 -36.91 N	51.93 1.70 -26.85 N	52.18 2.94 -9.47 N	51.78 2.25 -18.16 N	50.11 2.16 -15.89 N	38.05 2.01 -2.72 N	43.01 1.90 0.00 N
RAVENSWOOD_GT2_3 24246	40.27 1.92 -4.70 N	53.95 1.60 -23.54 N	53.02 2.35 -5.38 N	59.09 1.30 -34.06 N	51.11 0.93 -31.76 N	46.37 0.91 -27.50 N	47.27 1.10 -24.66 N	47.87 1.13 -25.67 N	59.07 1.84 -29.47 N	81.10 1.70 -54.52 N	79.89 2.55 -42.12 N	81.38 2.25 -47.35 N	81.49 1.37 -60.35 N	78.78 1.65 -53.87 N	81.19 1.73 -54.90 N	81.08 2.35 -44.81 N	56.65 1.87 -28.82 N	55.71 1.24 -36.91 N	51.93 1.70 -26.85 N	52.18 2.94 -9.47 N	51.78 2.25 -18.16 N	50.11 2.16 -15.89 N	38.05 2.01 -2.72 N	43.01 1.90 0.00 N
RAVENSWOOD_GT2_4 24247	40.27 1.92 -4.70 N	53.95 1.60 -23.54 N	53.02 2.35 -5.38 N	59.09 1.30 -34.06 N	51.11 0.93 -31.76 N	46.37 0.91 -27.50 N	47.27 1.10 -24.66 N	47.87 1.13 -25.67 N	59.07 1.84 -29.47 N	81.10 1.70 -54.52 N	79.89 2.55 -42.12 N	81.38 2.25 -47.35 N	81.49 1.37 -60.35 N	78.78 1.65 -53.87 N	81.19 1.73 -54.90 N	81.08 2.35 -44.81 N	56.65 1.87 -28.82 N	55.71 1.24 -36.91 N	51.93 1.70 -26.85 N	52.18 2.94 -9.47 N	51.78 2.25 -18.16 N	50.11 2.16 -15.89 N	38.05 2.01 -2.72 N	43.01 1.90 0.00 N

RAVENSWOOD_GT3_1 24248	40.27 1.92 -4.70 N	53.95 1.60 -23.54 N	53.02 2.35 -5.38 N	59.09 1.30 -34.06 N	51.11 0.93 -31.76 N	46.37 0.91 -27.50 N	47.27 1.10 -24.66 N	47.87 1.13 -25.67 N	59.07 1.84 -29.47 N	81.10 1.70 -54.52 N	79.89 2.55 -42.12 N	81.38 2.25 -47.35 N	81.49 1.37 -60.35 N	78.78 1.65 -53.87 N	81.19 1.73 -54.90 N	81.08 2.35 -44.81 N	56.65 1.87 -28.82 N	55.71 1.24 -36.91 N	51.93 1.70 -26.85 N	52.18 2.94 -9.47 N	51.78 2.25 -18.16 N	50.11 2.16 -15.89 N	38.05 2.01 -2.72 N	43.01 1.90 0.00 N
RAVENSWOOD_GT3_2 24249	40.27 1.92 -4.70 N	53.95 1.60 -23.54 N	53.02 2.35 -5.38 N	59.09 1.30 -34.06 N	51.11 0.93 -31.76 N	46.37 0.91 -27.50 N	47.27 1.10 -24.66 N	47.87 1.13 -25.67 N	59.07 1.84 -29.47 N	81.10 1.70 -54.52 N	79.89 2.55 -42.12 N	81.38 2.25 -47.35 N	81.49 1.37 -60.35 N	78.78 1.65 -53.87 N	81.19 1.73 -54.90 N	81.08 2.35 -44.81 N	56.65 1.87 -28.82 N	55.71 1.24 -36.91 N	51.93 1.70 -26.85 N	52.18 2.94 -9.47 N	51.78 2.25 -18.16 N	50.11 2.16 -15.89 N	38.05 2.01 -2.72 N	43.01 1.90 0.00 N
RAVENSWOOD_GT3_3 24250	40.27 1.92 -4.70 N	53.95 1.60 -23.54 N	53.02 2.35 -5.38 N	59.09 1.30 -34.06 N	51.11 0.93 -31.76 N	46.37 0.91 -27.50 N	47.27 1.10 -24.66 N	47.87 1.13 -25.67 N	59.07 1.84 -29.47 N	81.10 1.70 -54.52 N	79.89 2.55 -42.12 N	81.38 2.25 -47.35 N	81.49 1.37 -60.35 N	78.78 1.65 -53.87 N	81.19 1.73 -54.90 N	81.08 2.35 -44.81 N	56.65 1.87 -28.82 N	55.71 1.24 -36.91 N	51.93 1.70 -26.85 N	52.18 2.94 -9.47 N	51.78 2.25 -18.16 N	50.11 2.16 -15.89 N	38.05 2.01 -2.72 N	43.01 1.90 0.00 N
RAVENSWOOD_GT3_4 24251	40.27 1.92 -4.70 N	53.95 1.60 -23.54 N	53.02 2.35 -5.38 N	59.09 1.30 -34.06 N	51.11 0.93 -31.76 N	46.37 0.91 -27.50 N	47.27 1.10 -24.66 N	47.87 1.13 -25.67 N	59.07 1.84 -29.47 N	81.10 1.70 -54.52 N	79.89 2.55 -42.12 N	81.38 2.25 -47.35 N	81.49 1.37 -60.35 N	78.78 1.65 -53.87 N	81.19 1.73 -54.90 N	81.08 2.35 -44.81 N	56.65 1.87 -28.82 N	55.71 1.24 -36.91 N	51.93 1.70 -26.85 N	52.18 2.94 -9.47 N	51.78 2.25 -18.16 N	50.11 2.16 -15.89 N	38.05 2.01 -2.72 N	43.01 1.90 0.00 N
RAVENSWOOD_GT_1 23729	97.30 1.93 -61.73 N	81.41 1.60 -51.00 N	63.19 2.35 -15.55 N	59.09 1.30 -34.06 N	51.11 0.93 -31.76 N	46.37 0.92 -27.50 N	47.27 1.10 -24.66 N	49.29 1.13 -27.09 N	80.38 1.84 -50.78 N	81.16 1.68 -54.59 N	79.86 2.52 -42.13 N	82.06 2.23 -48.04 N	81.48 1.36 -60.35 N	78.75 1.63 -53.87 N	81.18 1.72 -54.90 N	81.07 2.35 -44.81 N	56.65 1.87 -28.82 N	55.71 1.24 -36.91 N	52.70 1.70 -27.61 N	52.44 2.90 -9.75 N	51.75 2.21 -18.16 N	50.08 2.14 -15.89 N	38.05 2.01 -2.72 N	43.01 1.90 0.00 N
RAVENSWOOD_GT_10 24258	40.70 2.35 -4.70 N	54.31 1.97 -23.54 N	53.59 2.91 -5.38 N	59.40 1.61 -34.06 N	51.35 1.17 -31.76 N	46.60 1.15 -27.50 N	47.56 1.38 -24.66 N	48.16 1.41 -25.67 N	59.48 2.25 -29.47 N	81.45 2.05 -54.52 N	80.36 3.02 -42.12 N	81.84 2.71 -47.35 N	81.77 1.65 -60.35 N	79.04 1.92 -53.87 N	81.44 1.99 -54.90 N	81.43 2.70 -44.81 N	56.92 2.14 -28.82 N	56.00 1.53 -36.91 N	52.21 1.97 -26.85 N	52.61 3.37 -9.47 N	52.13 2.59 -18.16 N	50.46 2.51 -15.89 N	38.38 2.34 -2.72 N	43.35 2.24 0.00 N
RAVENSWOOD_GT_11 24259	40.70 2.35 -4.70 N	54.31 1.97 -23.54 N	53.59 2.91 -5.38 N	59.40 1.61 -34.06 N	51.35 1.17 -31.76 N	46.60 1.15 -27.50 N	47.56 1.38 -24.66 N	48.16 1.41 -25.67 N	59.48 2.25 -29.47 N	81.45 2.05 -54.52 N	80.36 3.02 -42.12 N	81.84 2.71 -47.35 N	81.77 1.65 -60.35 N	79.04 1.92 -53.87 N	81.44 1.99 -54.90 N	81.43 2.70 -44.81 N	56.92 2.14 -28.82 N	56.00 1.53 -36.91 N	52.21 1.97 -26.85 N	52.61 3.37 -9.47 N	52.13 2.59 -18.16 N	50.46 2.51 -15.89 N	38.38 2.34 -2.72 N	43.35 2.24 0.00 N
RAVENSWOOD_GT_4 24252	40.69 2.34 -4.70 N	54.30 1.96 -23.54 N	53.57 2.90 -5.38 N	59.40 1.61 -34.06 N	51.34 1.17 -31.76 N	46.60 1.14 -27.50 N	47.55 1.37 -24.66 N	48.15 1.41 -25.67 N	59.47 2.24 -29.47 N	81.44 2.04 -54.52 N	80.34 3.00 -42.12 N	81.83 2.70 -47.35 N	81.76 1.64 -60.35 N	79.03 1.91 -53.87 N	81.44 1.98 -54.90 N	81.42 2.70 -44.81 N	56.86 2.09 -28.82 N	55.96 1.49 -36.91 N	52.20 1.96 -26.85 N	52.60 3.36 -9.47 N	52.12 2.58 -18.16 N	50.45 2.50 -15.89 N	38.37 2.33 -2.72 N	43.34 2.23 0.00 N
RAVENSWOOD_GT_5 24254	40.27 1.92 -4.70 N	53.95 1.60 -23.54 N	53.02 2.35 -5.38 N	59.09 1.30 -34.06 N	51.11 0.93 -31.76 N	46.37 0.91 -27.50 N	47.27 1.10 -24.66 N	47.87 1.13 -25.67 N	59.07 1.84 -29.47 N	81.10 1.70 -54.52 N	79.89 2.55 -42.12 N	81.38 2.25 -47.35 N	81.49 1.37 -60.35 N	78.78 1.65 -53.87 N	81.19 1.73 -54.90 N	81.08 2.35 -44.81 N	56.65 1.87 -28.82 N	55.71 1.24 -36.91 N	51.93 1.70 -26.85 N	52.18 2.94 -9.47 N	51.78 2.25 -18.16 N	50.11 2.16 -15.89 N	38.05 2.01 -2.72 N	43.01 1.90 0.00 N
RAVENSWOOD_GT_6 24253	40.69 2.34 -4.70 N	54.30 1.96 -23.54 N	53.57 2.90 -5.38 N	59.40 1.61 -34.06 N	51.34 1.17 -31.76 N	46.60 1.14 -27.50 N	47.55 1.37 -24.66 N	48.15 1.41 -25.67 N	59.47 2.24 -29.47 N	81.44 2.04 -54.52 N	80.34 3.00 -42.12 N	81.83 2.70 -47.35 N	81.76 1.64 -60.35 N	79.03 1.91 -53.87 N	81.44 1.98 -54.90 N	81.42 2.70 -44.81 N	56.86 2.09 -28.82 N	55.96 1.49 -36.91 N	52.20 1.96 -26.85 N	52.60 3.36 -9.47 N	52.12 2.58 -18.16 N	50.45 2.50 -15.89 N	38.37 2.33 -2.72 N	43.34 2.23 0.00 N
RAVENSWOOD_GT_7 24255	40.27 1.92 -4.70 N	53.95 1.60 -23.54 N	53.02 2.35 -5.38 N	59.09 1.30 -34.06 N	51.11 0.93 -31.76 N	46.37 0.91 -27.50 N	47.27 1.10 -24.66 N	47.87 1.13 -25.67 N	59.07 1.84 -29.47 N	81.10 1.70 -54.52 N	79.89 2.55 -42.12 N	81.38 2.25 -47.35 N	81.49 1.37 -60.35 N	78.78 1.65 -53.87 N	81.19 1.73 -54.90 N	81.08 2.35 -44.81 N	56.65 1.87 -28.82 N	55.71 1.24 -36.91 N	51.93 1.70 -26.85 N	52.18 2.94 -9.47 N	51.78 2.25 -18.16 N	50.11 2.16 -15.89 N	38.05 2.01 -2.72 N	43.01 1.90 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	40.70 2.35 -4.70 N	54.31 1.97 -23.54 N	53.59 2.91 -5.38 N	59.40 1.61 -34.06 N	51.35 1.17 -31.76 N	46.60 1.15 -27.50 N	47.56 1.38 -24.66 N	48.16 1.41 -25.67 N	59.48 2.25 -29.47 N	81.45 2.05 -54.52 N	80.36 3.02 -42.12 N	81.84 2.71 -47.35 N	81.77 1.65 -60.35 N	79.04 1.92 -53.87 N	81.44 1.99 -54.90 N	81.43 2.70 -44.81 N	56.92 2.14 -28.82 N	56.00 1.53 -36.91 N	52.21 1.97 -26.85 N	52.61 3.37 -9.47 N	52.13 2.59 -18.16 N	50.46 2.51 -15.89 N	38.38 2.34 -2.72 N	43.35 2.24 0.00 N
RAVENSWOOD_GT_9 24257	40.70 2.35 -4.70 N	54.31 1.97 -23.54 N	53.59 2.91 -5.38 N	59.40 1.61 -34.06 N	51.35 1.17 -31.76 N	46.60 1.15 -27.50 N	47.56 1.38 -24.66 N	48.16 1.41 -25.67 N	59.48 2.25 -29.47 N	81.45 2.05 -54.52 N	80.36 3.02 -42.12 N	81.84 2.71 -47.35 N	81.77 1.65 -60.35 N	79.04 1.92 -53.87 N	81.44 1.99 -54.90 N	81.43 2.70 -44.81 N	56.92 2.14 -28.82 N	56.00 1.53 -36.91 N	52.21 1.97 -26.85 N	52.61 3.37 -9.47 N	52.13 2.59 -18.16 N	50.46 2.51 -15.89 N	38.38 2.34 -2.72 N	43.35 2.24 0.00 N

RAVENSWOOD___1 23533	97.68 2.31 -61.73 N	81.74 1.93 -51.00 N	63.71 2.86 -15.55 N	59.38 1.59 -34.06 N	51.33 1.15 -31.76 N	46.58 1.13 -27.50 N	47.53 1.36 -24.66 N	49.56 1.39 -27.09 N	80.76 2.22 -50.78 N	81.47 1.99 -54.59 N	80.25 2.90 -42.13 N	82.38 2.55 -48.04 N	81.65 1.53 -60.35 N	78.95 1.83 -53.87 N	81.36 1.91 -54.90 N	81.13 2.40 -44.81 N	56.77 1.99 -28.82 N	55.87 1.40 -36.91 N	52.86 1.86 -27.61 N	52.69 3.16 -9.75 N	51.96 2.43 -18.16 N	50.30 2.35 -15.89 N	38.19 2.15 -2.72 N	43.14 2.03 0.00 N
RAVENSWOOD___2 23534	97.64 2.27 -61.73 N	81.71 1.91 -51.00 N	63.70 2.86 -15.55 N	59.38 1.59 -34.06 N	51.33 1.15 -31.76 N	46.59 1.13 -27.50 N	47.54 1.36 -24.66 N	49.56 1.39 -27.09 N	80.75 2.21 -50.78 N	81.46 1.98 -54.59 N	80.27 2.93 -42.13 N	82.42 2.59 -48.04 N	81.69 1.57 -60.35 N	79.00 1.88 -53.87 N	81.41 1.95 -54.90 N	81.16 2.44 -44.81 N	56.82 2.05 -28.82 N	55.90 1.43 -36.91 N	52.94 1.94 -27.61 N	52.83 3.30 -9.75 N	52.05 2.52 -18.16 N	50.41 2.46 -15.89 N	38.34 2.30 -2.72 N	43.31 2.20 0.00 N
RAVENSWOOD___3 23535	40.27 1.93 -4.70 N	53.95 1.60 -23.54 N	53.03 2.35 -5.38 N	59.09 1.30 -34.06 N	51.11 0.93 -31.76 N	46.37 0.92 -27.50 N	47.27 1.10 -24.66 N	47.87 1.13 -25.67 N	59.06 1.84 -29.47 N	81.08 1.68 -54.52 N	79.86 2.52 -42.12 N	81.37 2.23 -47.35 N	81.48 1.36 -60.35 N	78.75 1.63 -53.87 N	81.18 1.72 -54.90 N	81.07 2.35 -44.81 N	56.65 1.87 -28.82 N	55.71 1.24 -36.91 N	51.93 1.70 -26.85 N	52.15 2.90 -9.47 N	51.75 2.21 -18.16 N	50.08 2.14 -15.89 N	38.05 2.01 -2.72 N	43.01 1.90 0.00 N
RAVNSWD 8-11___ 23667	40.70 2.35 -4.70 N	54.31 1.97 -23.54 N	53.59 2.91 -5.38 N	59.40 1.61 -34.06 N	51.35 1.17 -31.76 N	46.60 1.15 -27.50 N	47.56 1.38 -24.66 N	48.16 1.41 -25.67 N	59.48 2.25 -29.47 N	81.45 2.05 -54.52 N	80.36 3.02 -42.12 N	81.84 2.71 -47.35 N	81.77 1.65 -60.35 N	79.04 1.92 -53.87 N	81.44 1.99 -54.90 N	81.43 2.70 -44.81 N	56.92 2.14 -28.82 N	56.00 1.53 -36.91 N	52.21 1.97 -26.85 N	52.61 3.37 -9.47 N	52.13 2.59 -18.16 N	50.46 2.51 -15.89 N	38.38 2.34 -2.72 N	43.35 2.24 0.00 N
RCPL_TRUST___DRP 24196	40.25 1.90 -4.70 N	53.93 1.58 -23.54 N	52.99 2.31 -5.38 N	59.07 1.28 -34.06 N	51.09 0.92 -31.76 N	46.36 0.90 -27.50 N	47.25 1.08 -24.66 N	47.85 1.11 -25.67 N	59.05 1.82 -29.47 N	81.09 1.68 -54.52 N	79.88 2.54 -42.12 N	81.37 2.24 -47.35 N	81.52 1.40 -60.35 N	78.78 1.66 -53.87 N	81.19 1.73 -54.90 N	81.08 2.35 -44.81 N	56.59 1.82 -28.82 N	55.71 1.24 -36.91 N	51.93 1.69 -26.85 N	52.18 2.93 -9.47 N	51.79 2.25 -18.16 N	50.10 2.15 -15.89 N	38.04 2.00 -2.72 N	43.00 1.89 0.00 N
RENSSELAER___COGEN 23796	36.94 3.29 0.00 N	31.74 2.93 0.00 N	50.23 4.93 0.00 N	26.19 2.46 0.00 N	20.26 1.84 0.00 N	19.79 1.83 0.00 N	23.55 2.03 0.00 N	22.95 1.86 0.00 N	29.97 2.21 0.00 N	26.90 2.02 0.00 N	37.96 2.74 0.00 N	34.35 2.57 0.00 N	21.37 1.60 0.00 N	25.15 1.89 0.00 N	26.50 1.95 0.00 N	36.67 2.75 0.00 N	28.09 2.13 0.00 N	18.94 1.39 0.00 N	25.29 1.90 0.00 N	43.07 3.30 0.00 N	33.90 2.52 0.00 N	34.71 2.65 0.00 N	36.42 3.10 0.00 N	44.90 3.79 0.00 N
REVERE_CPPR_DRP 24186	34.84 1.20 0.00 N	29.87 1.07 0.00 N	46.91 1.62 0.00 N	24.56 0.83 0.00 N	19.06 0.65 0.00 N	18.62 0.66 0.00 N	22.32 0.80 0.00 N	21.87 0.79 0.00 N	28.54 0.78 0.00 N	25.64 0.76 0.00 N	36.27 1.06 0.00 N	32.80 1.02 0.00 N	20.47 0.70 0.00 N	23.99 0.74 0.00 N	25.31 0.76 0.00 N	35.17 1.25 0.00 N	26.78 0.82 0.00 N	18.09 0.54 0.00 N	24.14 0.75 0.00 N	40.92 1.14 0.00 N	32.25 0.88 0.00 N	33.05 0.99 0.00 N	34.37 1.05 0.00 N	42.41 1.30 0.00 N
ROCHESTER_9_IC 23652	34.21 0.57 0.00 N	29.23 0.43 0.00 N	45.86 0.56 0.00 N	24.03 0.30 0.00 N	18.86 0.44 0.00 N	18.47 0.51 0.00 N	22.22 0.70 0.00 N	21.70 0.62 0.00 N	28.20 0.44 0.00 N	25.25 0.37 0.00 N	35.61 0.39 0.00 N	32.18 0.39 0.00 N	20.00 0.23 0.00 N	23.47 0.22 0.00 N	24.79 0.24 0.00 N	34.33 0.41 0.00 N	26.22 0.26 0.00 N	17.79 0.23 0.00 N	23.67 0.28 0.00 N	40.10 0.32 0.00 N	31.66 0.28 0.00 N	32.41 0.35 0.00 N	33.69 0.38 0.00 N	42.05 0.94 0.00 N
ROSETON___1 23587	34.66 1.01 0.00 N	29.66 0.86 0.00 N	46.59 1.29 0.00 N	24.43 0.70 0.00 N	18.89 0.48 0.00 N	18.43 0.47 0.00 N	22.05 0.53 0.00 N	21.62 0.54 0.00 N	28.75 0.99 0.00 N	25.82 0.93 0.00 N	36.71 1.49 0.00 N	33.12 1.33 0.00 N	20.58 0.81 0.00 N	24.30 1.05 0.00 N	25.68 1.13 0.00 N	35.28 1.36 0.00 N	27.04 1.08 0.00 N	18.37 0.81 0.00 N	24.36 0.97 0.00 N	41.49 1.71 0.00 N	32.71 1.33 0.00 N	33.32 1.25 0.00 N	34.48 1.16 0.00 N	42.14 1.03 0.00 N
ROSETON___2 23588	34.69 1.05 0.00 N	29.69 0.88 0.00 N	46.63 1.34 0.00 N	24.45 0.73 0.00 N	18.91 0.50 0.00 N	18.46 0.50 0.00 N	22.07 0.56 0.00 N	21.65 0.57 0.00 N	28.78 1.02 0.00 N	25.85 0.96 0.00 N	36.76 1.54 0.00 N	33.15 1.36 0.00 N	20.60 0.83 0.00 N	24.33 1.07 0.00 N	25.70 1.15 0.00 N	35.29 1.38 0.00 N	27.06 1.11 0.00 N	18.38 0.82 0.00 N	24.39 1.00 0.00 N	41.55 1.78 0.00 N	32.75 1.37 0.00 N	33.36 1.29 0.00 N	34.52 1.20 0.00 N	42.19 1.08 0.00 N
RUSSELL___STATION 23914	33.79 0.14 0.00 N	28.85 0.05 0.00 N	45.25 -0.04 0.00 N	23.76 0.03 0.00 N	18.74 0.33 0.00 N	18.42 0.46 0.00 N	22.18 0.67 0.00 N	21.66 0.58 0.00 N	28.15 0.39 0.00 N	25.18 0.30 0.00 N	35.52 0.30 0.00 N	32.01 0.23 0.00 N	19.89 0.12 0.00 N	23.33 0.08 0.00 N	24.62 0.07 0.00 N	34.07 0.15 0.00 N	26.07 0.11 0.00 N	17.66 0.11 0.00 N	23.58 0.19 0.00 N	39.93 0.15 0.00 N	31.51 0.14 0.00 N	32.23 0.17 0.00 N	33.46 0.15 0.00 N	41.72 0.61 0.00 N
S SALMON___HYD 24043	33.76 0.11 0.00 N	28.89 0.09 0.00 N	45.38 0.08 0.00 N	23.78 0.05 0.00 N	18.47 0.06 0.00 N	18.02 0.06 0.00 N	21.60 0.09 0.00 N	21.11 0.03 0.00 N	27.52 -0.24 0.00 N	24.71 -0.17 0.00 N	34.82 -0.40 0.00 N	31.48 -0.31 0.00 N	19.61 -0.16 0.00 N	23.03 -0.22 0.00 N	24.30 -0.25 0.00 N	33.60 -0.32 0.00 N	25.70 -0.26 0.00 N	17.37 -0.18 0.00 N	23.19 -0.20 0.00 N	39.30 -0.48 0.00 N	30.99 -0.39 0.00 N	31.75 -0.31 0.00 N	33.15 -0.17 0.00 N	40.98 -0.13 0.00 N
SELKIRK___II 23799	36.19 2.55 0.00 N	31.10 2.29 0.00 N	49.17 3.88 0.00 N	25.65 1.92 0.00 N	19.85 1.44 0.00 N	19.39 1.43 0.00 N	23.08 1.56 0.00 N	22.49 1.41 0.00 N	29.40 1.64 0.00 N	26.39 1.51 0.00 N	37.26 2.04 0.00 N	33.70 1.91 0.00 N	20.98 1.21 0.00 N	24.66 1.40 0.00 N	25.98 1.43 0.00 N	36.02 2.10 0.00 N	27.53 1.57 0.00 N	18.57 1.02 0.00 N	24.80 1.41 0.00 N	42.22 2.44 0.00 N	33.23 1.85 0.00 N	34.03 1.97 0.00 N	35.67 2.35 0.00 N	43.98 2.87 0.00 N

SELKIRK__J 23801	36.43 2.78 0.00 N	31.29 2.49 0.00 N	49.45 4.15 0.00 N	25.80 2.08 0.00 N	19.97 1.56 0.00 N	19.49 1.54 0.00 N	23.14 1.62 0.00 N	22.54 1.46 0.00 N	29.46 1.70 0.00 N	26.44 1.55 0.00 N	37.33 2.11 0.00 N	33.77 1.98 0.00 N	21.04 1.27 0.00 N	24.69 1.44 0.00 N	26.03 1.47 0.00 N	36.21 2.29 0.00 N	27.57 1.61 0.00 N	18.69 1.13 0.00 N	24.85 1.46 0.00 N	42.29 2.51 0.00 N	33.28 1.91 0.00 N	34.10 2.04 0.00 N	35.86 2.55 0.00 N	44.22 3.11 0.00 N
SENECA OSWGO__HYD 24041	33.00 -0.64 0.00 N	28.24 -0.56 0.00 N	44.36 -0.94 0.00 N	23.26 -0.47 0.00 N	18.08 -0.34 0.00 N	17.63 -0.33 0.00 N	21.13 -0.39 0.00 N	20.69 -0.39 0.00 N	27.13 -0.63 0.00 N	24.32 -0.56 0.00 N	34.34 -0.88 0.00 N	31.01 -0.78 0.00 N	19.30 -0.46 0.00 N	22.64 -0.62 0.00 N	23.89 -0.67 0.00 N	33.19 -0.73 0.00 N	25.28 -0.67 0.00 N	17.16 -0.40 0.00 N	22.81 -0.58 0.00 N	38.69 -1.08 0.00 N	30.51 -0.86 0.00 N	31.21 -0.86 0.00 N	32.50 -0.82 0.00 N	40.16 -0.95 0.00 N
SENECA__ENERGY 23797	32.94 -0.70 0.00 N	28.16 -0.65 0.00 N	44.11 -1.19 0.00 N	23.09 -0.64 0.00 N	18.14 -0.28 0.00 N	17.75 -0.21 0.00 N	21.35 -0.17 0.00 N	20.88 -0.20 0.00 N	27.49 -0.27 0.00 N	24.64 -0.25 0.00 N	34.84 -0.38 0.00 N	31.35 -0.43 0.00 N	19.50 -0.26 0.00 N	23.01 -0.25 0.00 N	24.32 -0.23 0.00 N	33.51 -0.41 0.00 N	25.53 -0.43 0.00 N	17.38 -0.18 0.00 N	23.22 -0.17 0.00 N	39.03 -0.75 0.00 N	30.71 -0.66 0.00 N	31.32 -0.74 0.00 N	32.58 -0.73 0.00 N	40.18 -0.93 0.00 N
SHOEMAKER__GT 23640	34.31 0.66 0.00 N	29.34 0.53 0.00 N	46.07 0.78 0.00 N	24.18 0.45 0.00 N	18.71 0.29 0.00 N	18.25 0.29 0.00 N	21.84 0.33 0.00 N	21.43 0.35 0.00 N	28.50 0.74 0.00 N	25.59 0.71 0.00 N	36.42 1.20 0.00 N	32.85 1.06 0.00 N	20.44 0.67 0.00 N	24.02 0.77 0.00 N	25.34 0.79 0.00 N	35.08 1.16 0.00 N	26.84 0.88 0.00 N	18.09 0.54 0.00 N	24.16 0.77 0.00 N	41.17 1.40 0.00 N	32.45 1.07 0.00 N	33.03 0.97 0.00 N	34.18 0.86 0.00 N	41.74 0.63 0.00 N
SHOREHAM_IC_1 23715	40.36 2.02 -4.70 N	54.24 1.90 -23.54 N	53.49 2.81 -5.38 N	59.40 1.61 -34.06 N	51.36 1.18 -31.76 N	46.57 1.12 -27.50 N	47.24 1.06 -24.66 N	47.49 0.74 -25.67 N	58.02 0.80 -29.47 N	80.18 0.77 -54.52 N	78.79 1.45 -42.12 N	80.63 1.49 -47.35 N	81.22 1.10 -60.35 N	78.52 1.40 -53.87 N	81.00 1.54 -54.90 N	80.73 2.00 -44.81 N	56.28 1.50 -28.82 N	55.34 0.87 -36.91 N	51.38 1.17 -26.83 N	51.42 2.23 -9.41 N	51.18 1.70 -18.10 N	49.59 1.67 -15.85 N	46.46 1.75 -11.39 N	43.90 2.37 -0.42 N
SHOREHAM_IC_2 23716	40.36 2.02 -4.70 N	54.24 1.90 -23.54 N	53.49 2.81 -5.38 N	59.40 1.61 -34.06 N	51.36 1.18 -31.76 N	46.57 1.12 -27.50 N	47.24 1.06 -24.66 N	47.49 0.74 -25.67 N	58.02 0.80 -29.47 N	80.18 0.77 -54.52 N	78.79 1.45 -42.12 N	80.63 1.49 -47.35 N	81.22 1.10 -60.35 N	78.52 1.40 -53.87 N	81.00 1.54 -54.90 N	80.73 2.00 -44.81 N	56.28 1.50 -28.82 N	55.34 0.87 -36.91 N	51.38 1.17 -26.83 N	51.42 2.23 -9.41 N	51.18 1.70 -18.10 N	49.59 1.67 -15.85 N	46.46 1.75 -11.39 N	43.90 2.37 -0.42 N
SITHE_IND_GS1 24169	32.57 -1.07 0.00 N	27.87 -0.94 0.00 N	43.77 -1.52 0.00 N	22.95 -0.78 0.00 N	17.84 -0.57 0.00 N	17.40 -0.56 0.00 N	20.85 -0.67 0.00 N	20.42 -0.66 0.00 N	26.86 -0.90 0.00 N	24.06 -0.83 0.00 N	33.94 -1.28 0.00 N	30.59 -1.20 0.00 N	19.02 -0.74 0.00 N	22.37 -0.88 0.00 N	23.62 -0.93 0.00 N	32.60 -1.32 0.00 N	24.97 -0.99 0.00 N	16.88 -0.67 0.00 N	22.53 -0.86 0.00 N	38.26 -1.52 0.00 N	30.18 -1.19 0.00 N	30.84 -1.22 0.00 N	32.10 -1.21 0.00 N	39.73 -1.38 0.00 N
SITHE_IND_GS2 24170	32.57 -1.07 0.00 N	27.87 -0.94 0.00 N	43.77 -1.52 0.00 N	22.95 -0.78 0.00 N	17.84 -0.57 0.00 N	17.40 -0.56 0.00 N	20.85 -0.67 0.00 N	20.42 -0.66 0.00 N	26.86 -0.90 0.00 N	24.06 -0.83 0.00 N	33.94 -1.28 0.00 N	30.59 -1.20 0.00 N	19.02 -0.74 0.00 N	22.37 -0.88 0.00 N	23.62 -0.93 0.00 N	32.60 -1.32 0.00 N	24.97 -0.99 0.00 N	16.88 -0.67 0.00 N	22.53 -0.86 0.00 N	38.26 -1.52 0.00 N	30.18 -1.19 0.00 N	30.84 -1.22 0.00 N	32.10 -1.21 0.00 N	39.73 -1.38 0.00 N
SITHE_IND_GS3 24171	32.57 -1.07 0.00 N	27.87 -0.94 0.00 N	43.77 -1.52 0.00 N	22.95 -0.78 0.00 N	17.84 -0.57 0.00 N	17.40 -0.56 0.00 N	20.85 -0.67 0.00 N	20.42 -0.66 0.00 N	26.86 -0.90 0.00 N	24.06 -0.83 0.00 N	33.94 -1.28 0.00 N	30.59 -1.20 0.00 N	19.02 -0.74 0.00 N	22.37 -0.88 0.00 N	23.62 -0.93 0.00 N	32.60 -1.32 0.00 N	24.97 -0.99 0.00 N	16.88 -0.67 0.00 N	22.53 -0.86 0.00 N	38.26 -1.52 0.00 N	30.18 -1.19 0.00 N	30.84 -1.22 0.00 N	32.10 -1.21 0.00 N	39.73 -1.38 0.00 N
SITHE_IND_GS4 24172	32.57 -1.07 0.00 N	27.87 -0.94 0.00 N	43.77 -1.52 0.00 N	22.95 -0.78 0.00 N	17.84 -0.57 0.00 N	17.40 -0.56 0.00 N	20.85 -0.67 0.00 N	20.42 -0.66 0.00 N	26.86 -0.90 0.00 N	24.06 -0.83 0.00 N	33.94 -1.28 0.00 N	30.59 -1.20 0.00 N	19.02 -0.74 0.00 N	22.37 -0.88 0.00 N	23.62 -0.93 0.00 N	32.60 -1.32 0.00 N	24.97 -0.99 0.00 N	16.88 -0.67 0.00 N	22.53 -0.86 0.00 N	38.26 -1.52 0.00 N	30.18 -1.19 0.00 N	30.84 -1.22 0.00 N	32.10 -1.21 0.00 N	39.73 -1.38 0.00 N
SITHE__BATAVIA 24024	32.66 -0.99 0.00 N	27.86 -0.95 0.00 N	43.62 -1.68 0.00 N	22.91 -0.82 0.00 N	17.91 -0.50 0.00 N	17.51 -0.45 0.00 N	21.09 -0.43 0.00 N	20.69 -0.39 0.00 N	27.26 -0.50 0.00 N	24.40 -0.49 0.00 N	34.58 -0.64 0.00 N	31.21 -0.58 0.00 N	19.33 -0.43 0.00 N	22.76 -0.49 0.00 N	24.04 -0.51 0.00 N	33.11 -0.81 0.00 N	25.36 -0.59 0.00 N	17.19 -0.36 0.00 N	22.90 -0.49 0.00 N	38.89 -0.89 0.00 N	30.72 -0.65 0.00 N	31.27 -0.79 0.00 N	32.31 -1.01 0.00 N	40.18 -0.93 0.00 N
SITHE__INDEPEND 23800	32.57 -1.07 0.00 N	27.87 -0.94 0.00 N	43.77 -1.52 0.00 N	22.95 -0.78 0.00 N	17.84 -0.57 0.00 N	17.40 -0.56 0.00 N	20.85 -0.67 0.00 N	20.42 -0.66 0.00 N	26.86 -0.90 0.00 N	24.06 -0.83 0.00 N	33.94 -1.28 0.00 N	30.59 -1.20 0.00 N	19.02 -0.74 0.00 N	22.37 -0.88 0.00 N	23.62 -0.93 0.00 N	32.60 -1.32 0.00 N	24.97 -0.99 0.00 N	16.88 -0.67 0.00 N	22.53 -0.86 0.00 N	38.26 -1.52 0.00 N	30.18 -1.19 0.00 N	30.84 -1.22 0.00 N	32.10 -1.21 0.00 N	39.73 -1.38 0.00 N
SITHE__MASSENA 23902	34.12 0.48 0.00 N	29.22 0.42 0.00 N	45.93 0.63 0.00 N	24.03 0.30 0.00 N	18.66 0.24 0.00 N	18.18 0.22 0.00 N	21.86 0.35 0.00 N	21.42 0.34 0.00 N	28.03 0.27 0.00 N	25.13 0.24 0.00 N	35.60 0.38 0.00 N	32.17 0.38 0.00 N	20.03 0.26 0.00 N	23.52 0.27 0.00 N	24.84 0.28 0.00 N	34.54 0.62 0.00 N	26.37 0.41 0.00 N	17.77 0.22 0.00 N	23.74 0.35 0.00 N	40.33 0.55 0.00 N	31.86 0.48 0.00 N	32.65 0.59 0.00 N	33.91 0.60 0.00 N	41.94 0.83 0.00 N

SITHE___OGDNSBRG 24021	35.77 2.12 0.00 N	30.64 1.84 0.00 N	48.13 2.84 0.00 N	25.17 1.44 0.00 N	19.54 1.12 0.00 N	19.04 1.08 0.00 N	22.92 1.40 0.00 N	22.47 1.39 0.00 N	29.13 1.37 0.00 N	26.16 1.28 0.00 N	37.06 1.84 0.00 N	33.62 1.83 0.00 N	20.95 1.18 0.00 N	24.54 1.29 0.00 N	25.92 1.36 0.00 N	35.97 2.05 0.00 N	27.49 1.53 0.00 N	18.59 1.03 0.00 N	24.76 1.36 0.00 N	41.95 2.17 0.00 N	33.13 1.76 0.00 N	34.07 2.00 0.00 N	35.39 2.07 0.00 N	43.81 2.70 0.00 N
SITHE___STERLING 23777	34.31 0.66 0.00 N	29.41 0.61 0.00 N	46.18 0.89 0.00 N	24.18 0.45 0.00 N	18.78 0.37 0.00 N	18.35 0.39 0.00 N	22.00 0.48 0.00 N	21.56 0.48 0.00 N	28.20 0.44 0.00 N	25.32 0.43 0.00 N	35.81 0.59 0.00 N	32.38 0.59 0.00 N	20.17 0.40 0.00 N	23.69 0.44 0.00 N	25.01 0.46 0.00 N	34.59 0.67 0.00 N	26.43 0.47 0.00 N	17.89 0.33 0.00 N	23.82 0.43 0.00 N	40.38 0.61 0.00 N	31.84 0.46 0.00 N	32.59 0.53 0.00 N	33.90 0.59 0.00 N	41.85 0.74 0.00 N
SOUTH CAIRO___GT 23612	34.45 0.80 0.00 N	29.49 0.68 0.00 N	46.49 1.20 0.00 N	24.32 0.59 0.00 N	18.84 0.42 0.00 N	18.37 0.41 0.00 N	21.95 0.43 0.00 N	21.50 0.42 0.00 N	28.45 0.69 0.00 N	25.52 0.64 0.00 N	36.24 1.02 0.00 N	32.70 0.91 0.00 N	20.28 0.51 0.00 N	23.94 0.68 0.00 N	25.26 0.71 0.00 N	34.90 0.99 0.00 N	26.74 0.78 0.00 N	18.06 0.50 0.00 N	24.06 0.67 0.00 N	41.04 1.26 0.00 N	32.32 0.95 0.00 N	32.93 0.86 0.00 N	34.22 0.91 0.00 N	42.09 0.98 0.00 N
SOUTH HAMPTN___IC 23720	40.36 2.02 -4.70 N	54.24 1.90 -23.54 N	53.49 2.81 -5.38 N	59.40 1.61 -34.06 N	51.36 1.18 -31.76 N	46.57 1.12 -27.50 N	47.24 1.06 -24.66 N	47.49 0.74 -25.67 N	58.02 0.80 -29.47 N	80.18 0.77 -54.52 N	78.79 1.45 -42.12 N	80.63 1.49 -47.35 N	81.22 1.10 -60.35 N	78.52 1.40 -53.87 N	81.00 1.54 -54.90 N	80.73 2.00 -44.81 N	56.28 1.50 -28.82 N	55.34 0.87 -36.91 N	51.38 1.17 -26.83 N	51.42 2.23 -9.41 N	51.18 1.70 -18.10 N	49.59 1.67 -15.85 N	46.46 1.75 -11.39 N	43.90 2.37 -0.42 N
SOUTHOLD___IC 23719	40.36 2.02 -4.70 N	54.24 1.90 -23.54 N	53.49 2.81 -5.38 N	59.40 1.61 -34.06 N	51.36 1.18 -31.76 N	46.57 1.12 -27.50 N	47.24 1.06 -24.66 N	47.49 0.74 -25.67 N	58.02 0.80 -29.47 N	80.18 0.77 -54.52 N	78.79 1.45 -42.12 N	80.63 1.49 -47.35 N	81.22 1.10 -60.35 N	78.52 1.40 -53.87 N	81.00 1.54 -54.90 N	80.73 2.00 -44.81 N	56.28 1.50 -28.82 N	55.34 0.87 -36.91 N	51.38 1.17 -26.83 N	51.42 2.23 -9.41 N	51.18 1.70 -18.10 N	49.59 1.67 -15.85 N	46.46 1.75 -11.39 N	43.90 2.37 -0.42 N
ST LAWRENCE___ 23600	33.66 0.01 0.00 N	28.82 0.01 0.00 N	45.30 0.00 0.00 N	23.71 -0.02 0.00 N	18.41 0.00 0.00 N	17.94 -0.02 0.00 N	21.57 0.05 0.00 N	21.15 0.07 0.00 N	27.76 0.00 0.00 N	24.87 -0.02 0.00 N	35.23 0.01 0.00 N	31.82 0.03 0.00 N	19.79 0.03 0.00 N	23.26 0.00 0.00 N	24.56 0.01 0.00 N	33.95 0.03 0.00 N	26.01 0.05 0.00 N	17.57 0.02 0.00 N	23.45 0.06 0.00 N	39.87 0.09 0.00 N	31.49 0.12 0.00 N	32.25 0.19 0.00 N	33.50 0.19 0.00 N	41.43 0.32 0.00 N
STATION 5_MISC_HYD 23604	36.44 2.80 0.00 N	31.06 2.26 0.00 N	48.66 3.36 0.00 N	25.44 1.71 0.00 N	19.92 1.51 0.00 N	19.53 1.57 0.00 N	23.52 2.01 0.00 N	23.01 1.93 0.00 N	30.02 2.26 0.00 N	27.00 2.11 0.00 N	38.18 2.96 0.00 N	34.55 2.76 0.00 N	21.50 1.74 0.00 N	25.25 2.00 0.00 N	26.63 2.08 0.00 N	36.88 2.96 0.00 N	28.21 2.25 0.00 N	19.11 1.56 0.00 N	25.59 2.19 0.00 N	43.51 3.73 0.00 N	34.30 2.93 0.00 N	34.98 2.92 0.00 N	36.19 2.87 0.00 N	44.84 3.73 0.00 N
STURGEON_POOL_HYD 23609	34.28 0.64 0.00 N	29.32 0.52 0.00 N	46.07 0.78 0.00 N	24.16 0.43 0.00 N	18.69 0.28 0.00 N	18.24 0.28 0.00 N	21.81 0.29 0.00 N	21.39 0.31 0.00 N	28.46 0.70 0.00 N	25.59 0.70 0.00 N	36.40 1.18 0.00 N	32.83 1.05 0.00 N	20.41 0.64 0.00 N	24.09 0.83 0.00 N	25.44 0.89 0.00 N	34.94 1.02 0.00 N	26.80 0.84 0.00 N	18.19 0.64 0.00 N	24.16 0.77 0.00 N	41.19 1.41 0.00 N	32.45 1.07 0.00 N	33.03 0.97 0.00 N	34.17 0.86 0.00 N	41.78 0.67 0.00 N
SYRACUSE___POWER 24017	32.97 -0.67 0.00 N	28.19 -0.61 0.00 N	44.23 -1.07 0.00 N	23.20 -0.52 0.00 N	18.07 -0.35 0.00 N	17.63 -0.33 0.00 N	21.14 -0.38 0.00 N	20.71 -0.37 0.00 N	27.16 -0.60 0.00 N	24.35 -0.54 0.00 N	34.41 -0.81 0.00 N	31.08 -0.71 0.00 N	19.35 -0.42 0.00 N	22.75 -0.50 0.00 N	24.04 -0.51 0.00 N	33.22 -0.70 0.00 N	25.37 -0.59 0.00 N	17.19 -0.36 0.00 N	22.88 -0.51 0.00 N	38.77 -1.01 0.00 N	30.58 -0.80 0.00 N	31.27 -0.79 0.00 N	32.52 -0.79 0.00 N	40.20 -0.91 0.00 N
Stony___Brook 24151	40.18 1.83 -4.70 N	54.28 1.93 -23.54 N	53.54 2.86 -5.38 N	59.42 1.64 -34.06 N	51.38 1.20 -31.76 N	46.59 1.13 -27.50 N	47.18 1.00 -24.66 N	47.46 0.71 -25.67 N	57.92 0.69 -29.47 N	80.05 0.65 -54.52 N	78.63 1.28 -42.12 N	80.46 1.33 -47.35 N	81.11 0.98 -60.35 N	78.37 1.25 -53.87 N	80.82 1.37 -54.90 N	80.55 1.82 -44.81 N	56.14 1.36 -28.82 N	55.30 0.84 -36.91 N	51.28 1.06 -26.83 N	51.24 2.05 -9.41 N	51.04 1.56 -18.10 N	49.40 1.48 -15.85 N	46.37 1.66 -11.39 N	43.78 2.25 -0.42 N
UPPER HUDSON___HYD 24058	36.62 2.98 0.00 N	31.40 2.59 0.00 N	49.80 4.51 0.00 N	25.86 2.13 0.00 N	19.99 1.57 0.00 N	19.57 1.61 0.00 N	23.31 1.80 0.00 N	22.73 1.65 0.00 N	29.83 2.07 0.00 N	26.92 2.04 0.00 N	38.01 2.79 0.00 N	34.57 2.78 0.00 N	21.38 1.62 0.00 N	25.18 1.92 0.00 N	26.51 1.95 0.00 N	36.93 3.01 0.00 N	28.22 2.26 0.00 N	18.94 1.38 0.00 N	25.29 1.90 0.00 N	43.19 3.41 0.00 N	33.94 2.57 0.00 N	34.68 2.62 0.00 N	36.21 2.89 0.00 N	44.59 3.48 0.00 N
UPPER RAQUET___HYD 24056	35.02 1.38 0.00 N	30.00 1.19 0.00 N	47.13 1.84 0.00 N	24.65 0.92 0.00 N	19.13 0.72 0.00 N	18.65 0.69 0.00 N	22.43 0.91 0.00 N	21.79 0.71 0.00 N	28.29 0.53 0.00 N	25.41 0.52 0.00 N	35.99 0.77 0.00 N	32.61 0.82 0.00 N	20.34 0.57 0.00 N	23.99 0.74 0.00 N	25.34 0.79 0.00 N	35.26 1.34 0.00 N	26.93 0.97 0.00 N	18.22 0.67 0.00 N	24.24 0.85 0.00 N	41.14 1.36 0.00 N	32.48 1.11 0.00 N	33.36 1.29 0.00 N	34.66 1.35 0.00 N	42.88 1.77 0.00 N
VISCHER___FERRY HYD 24020	36.98 3.33 0.00 N	31.77 2.97 0.00 N	50.37 5.08 0.00 N	26.21 2.48 0.00 N	20.23 1.82 0.00 N	19.77 1.81 0.00 N	23.53 2.02 0.00 N	22.95 1.87 0.00 N	30.03 2.27 0.00 N	27.00 2.12 0.00 N	38.09 2.87 0.00 N	34.55 2.76 0.00 N	21.47 1.70 0.00 N	25.30 2.04 0.00 N	26.66 2.11 0.00 N	36.97 3.05 0.00 N	28.26 2.30 0.00 N	19.07 1.51 0.00 N	25.36 1.97 0.00 N	43.25 3.47 0.00 N	34.02 2.65 0.00 N	34.86 2.79 0.00 N	36.50 3.18 0.00 N	44.97 3.86 0.00 N

WADING RIVER_1-3_GRP5 24038	40.41 2.06 -4.70 N	54.28 1.93 -23.54 N	53.55 2.88 -5.38 N	59.43 1.64 -34.06 N	51.38 1.21 -31.76 N	46.60 1.14 -27.50 N	47.27 1.10 -24.66 N	47.53 0.78 -25.67 N	58.09 0.86 -29.47 N	80.23 0.82 -54.52 N	78.86 1.52 -42.12 N	80.70 1.57 -47.35 N	81.25 1.13 -60.35 N	78.55 1.43 -53.87 N	81.03 1.57 -54.90 N	80.75 2.02 -44.81 N	56.33 1.55 -28.82 N	55.46 0.99 -36.91 N	51.43 1.22 -26.83 N	51.50 2.31 -9.41 N	51.25 1.77 -18.10 N	49.65 1.74 -15.85 N	46.52 1.81 -11.39 N	43.96 2.43 -0.42 N
WADING RIVER_IC_1 23522	40.41 2.06 -4.70 N	54.28 1.93 -23.54 N	53.55 2.88 -5.38 N	59.43 1.64 -34.06 N	51.38 1.21 -31.76 N	46.60 1.14 -27.50 N	47.27 1.10 -24.66 N	47.53 0.78 -25.67 N	58.09 0.86 -29.47 N	80.23 0.82 -54.52 N	78.86 1.52 -42.12 N	80.70 1.57 -47.35 N	81.25 1.13 -60.35 N	78.55 1.43 -53.87 N	81.03 1.57 -54.90 N	80.75 2.02 -44.81 N	56.33 1.55 -28.82 N	55.46 0.99 -36.91 N	51.43 1.22 -26.83 N	51.50 2.31 -9.41 N	51.25 1.77 -18.10 N	49.65 1.74 -15.85 N	46.52 1.81 -11.39 N	43.96 2.43 -0.42 N
WADING RIVER_IC_2 23547	40.41 2.06 -4.70 N	54.28 1.93 -23.54 N	53.55 2.88 -5.38 N	59.43 1.64 -34.06 N	51.38 1.21 -31.76 N	46.60 1.14 -27.50 N	47.27 1.10 -24.66 N	47.53 0.78 -25.67 N	58.09 0.86 -29.47 N	80.23 0.82 -54.52 N	78.86 1.52 -42.12 N	80.70 1.57 -47.35 N	81.25 1.13 -60.35 N	78.55 1.43 -53.87 N	81.03 1.57 -54.90 N	80.75 2.02 -44.81 N	56.33 1.55 -28.82 N	55.46 0.99 -36.91 N	51.43 1.22 -26.83 N	51.50 2.31 -9.41 N	51.25 1.77 -18.10 N	49.65 1.74 -15.85 N	46.52 1.81 -11.39 N	43.96 2.43 -0.42 N
WADING RIVER_IC_3 23601	40.41 2.06 -4.70 N	54.28 1.94 -23.54 N	53.56 2.88 -5.38 N	59.43 1.64 -34.06 N	51.38 1.21 -31.76 N	46.60 1.14 -27.50 N	47.27 1.10 -24.66 N	47.53 0.79 -25.67 N	58.09 0.87 -29.47 N	80.23 0.83 -54.52 N	78.87 1.53 -42.12 N	80.71 1.57 -47.35 N	81.26 1.13 -60.35 N	78.56 1.44 -53.87 N	81.03 1.58 -54.90 N	80.76 2.03 -44.81 N	56.33 1.55 -28.82 N	55.46 0.99 -36.91 N	51.44 1.22 -26.83 N	51.51 2.32 -9.41 N	51.25 1.78 -18.10 N	49.66 1.74 -15.85 N	46.52 1.82 -11.39 N	43.96 2.43 -0.42 N
WALDEN___HYDRO 24148	34.71 1.06 0.00 N	29.68 0.88 0.00 N	46.59 1.30 0.00 N	24.44 0.71 0.00 N	18.91 0.50 0.00 N	18.45 0.50 0.00 N	22.09 0.57 0.00 N	21.67 0.59 0.00 N	28.82 1.05 0.00 N	25.89 1.01 0.00 N	36.85 1.63 0.00 N	33.21 1.43 0.00 N	20.64 0.88 0.00 N	24.36 1.11 0.00 N	25.73 1.18 0.00 N	35.32 1.40 0.00 N	27.11 1.15 0.00 N	18.40 0.84 0.00 N	24.46 1.07 0.00 N	41.68 1.90 0.00 N	32.84 1.46 0.00 N	33.44 1.38 0.00 N	34.57 1.26 0.00 N	42.23 1.12 0.00 N
WATERSIDE___6 8 9 23538	97.74 2.36 -61.73 N	81.78 1.97 -51.00 N	63.76 2.92 -15.55 N	59.41 1.62 -34.06 N	51.35 1.18 -31.76 N	46.60 1.15 -27.50 N	47.56 1.38 -24.66 N	49.58 1.42 -27.09 N	80.80 2.25 -50.78 N	81.53 2.05 -54.59 N	80.36 3.02 -42.13 N	82.54 2.71 -48.04 N	81.77 1.65 -60.35 N	79.04 1.92 -53.87 N	81.44 1.99 -54.90 N	81.43 2.70 -44.81 N	56.92 2.14 -28.82 N	56.00 1.53 -36.91 N	52.97 1.97 -27.61 N	52.90 3.37 -9.75 N	52.12 2.59 -18.16 N	50.46 2.51 -15.89 N	38.38 2.34 -2.72 N	43.35 2.24 0.00 N
WEST BABYLON___IC 23714	40.99 2.65 -4.70 N	54.56 2.21 -23.54 N	53.97 3.29 -5.38 N	59.58 1.79 -34.06 N	51.48 1.31 -31.76 N	46.73 1.28 -27.50 N	47.65 1.48 -24.66 N	48.21 1.46 -25.67 N	59.45 2.22 -29.47 N	81.49 2.08 -54.52 N	80.60 3.25 -42.12 N	82.13 3.00 -47.35 N	82.05 1.93 -60.35 N	79.39 2.27 -53.87 N	81.90 2.44 -54.90 N	82.13 3.40 -44.81 N	57.36 2.58 -28.82 N	56.23 1.76 -36.91 N	52.51 2.26 -26.85 N	53.26 4.00 -9.49 N	52.64 3.08 -18.18 N	50.91 2.95 -15.90 N	47.47 2.76 -11.39 N	44.39 2.86 -0.42 N
WEST CANADA___HYD 24049	33.77 0.12 0.00 N	28.91 0.11 0.00 N	45.49 0.20 0.00 N	23.83 0.10 0.00 N	18.48 0.06 0.00 N	18.02 0.06 0.00 N	21.57 0.06 0.00 N	21.13 0.05 0.00 N	27.87 0.11 0.00 N	24.99 0.10 0.00 N	35.37 0.15 0.00 N	31.89 0.11 0.00 N	19.83 0.06 0.00 N	23.33 0.07 0.00 N	24.61 0.06 0.00 N	33.96 0.04 0.00 N	26.05 0.09 0.00 N	17.58 0.03 0.00 N	23.48 0.09 0.00 N	39.95 0.18 0.00 N	31.50 0.13 0.00 N	32.17 0.11 0.00 N	33.42 0.11 0.00 N	41.21 0.10 0.00 N
WESTERN_NY_WIND 24143	32.66 -0.99 0.00 N	27.86 -0.95 0.00 N	43.62 -1.68 0.00 N	22.91 -0.82 0.00 N	17.91 -0.50 0.00 N	17.51 -0.45 0.00 N	21.09 -0.43 0.00 N	20.69 -0.39 0.00 N	27.26 -0.50 0.00 N	24.40 -0.49 0.00 N	34.58 -0.64 0.00 N	31.21 -0.58 0.00 N	19.33 -0.43 0.00 N	22.76 -0.49 0.00 N	24.04 -0.51 0.00 N	33.11 -0.81 0.00 N	25.36 -0.59 0.00 N	17.19 -0.36 0.00 N	22.90 -0.49 0.00 N	38.89 -0.89 0.00 N	30.72 -0.65 0.00 N	31.27 -0.79 0.00 N	32.31 -1.01 0.00 N	40.18 -0.93 0.00 N
YORK___WARBASSE 23770	97.90 2.53 -61.73 N	81.92 2.11 -51.00 N	63.96 3.12 -15.55 N	59.50 1.71 -34.06 N	51.43 1.25 -31.76 N	46.68 1.22 -27.50 N	47.65 1.48 -24.66 N	49.68 1.51 -27.09 N	80.93 2.39 -50.78 N	81.67 2.19 -54.59 N	80.58 3.24 -42.13 N	82.70 2.87 -48.04 N	81.86 1.74 -60.35 N	79.20 2.08 -53.87 N	81.63 2.18 -54.90 N	81.49 2.77 -44.81 N	57.03 2.25 -28.82 N	56.05 1.58 -36.91 N	53.09 2.09 -27.61 N	53.13 3.60 -9.75 N	52.30 2.77 -18.16 N	50.65 2.70 -15.89 N	38.53 2.49 -2.72 N	43.52 2.41 0.00 N