

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Generator Data

08/06/2004

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	25.49	19.14	30.89	52.80	48.73	32.05	14.90	26.09	35.27	37.35	60.22	56.31	47.07	41.67	43.91	42.87	40.78	35.55	38.25	38.16	37.17	36.42	25.54	31.37
24138	1.27	0.90	0.95	1.64	1.53	1.27	0.73	1.92	2.75	2.98	4.96	4.66	3.96	3.56	3.79	3.64	3.43	2.93	3.06	3.09	2.93	2.86	1.92	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	25.49	19.14	30.89	52.80	48.73	32.05	14.90	26.09	35.27	37.35	60.22	56.31	47.07	41.67	43.91	42.87	40.78	35.55	38.25	38.16	37.17	36.42	25.54	31.37
24260	1.27	0.90	0.95	1.64	1.53	1.27	0.73	1.92	2.75	2.98	4.96	4.66	3.96	3.56	3.79	3.64	3.43	2.93	3.06	3.09	2.93	2.86	1.92	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	25.49	19.14	30.89	52.80	48.73	32.05	14.90	26.09	35.27	37.35	60.22	56.31	47.07	41.67	43.91	42.87	40.78	35.55	38.25	38.16	37.17	36.42	25.54	31.37
24261	1.27	0.90	0.95	1.64	1.53	1.27	0.73	1.92	2.75	2.98	4.96	4.66	3.96	3.56	3.79	3.64	3.43	2.93	3.06	3.09	2.93	2.86	1.92	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	26.01	19.67	32.92	56.31	51.91	33.52	15.29	25.59	34.66	37.10	59.41	55.27	45.73	40.46	42.73	41.85	39.68	34.65	37.30	37.10	36.50	35.43	24.81	31.59
24011	1.79	1.42	2.97	5.14	4.72	2.74	1.13	1.42	2.14	2.73	4.15	3.61	2.61	2.35	2.61	2.62	2.32	2.03	2.11	2.03	2.26	1.87	1.19	2.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	26.01	19.67	32.92	56.31	51.91	33.52	15.29	25.59	34.66	37.10	59.41	55.27	45.73	40.46	42.73	41.85	39.68	34.65	37.30	37.10	36.50	35.43	24.81	31.59
23798	1.79	1.42	2.97	5.14	4.72																			

ALBANY___3 23573	26.02 1.80 0.00 N	19.73 1.49 0.00 N	32.94 3.00 0.00 N	56.24 5.08 0.00 N	51.78 4.59 0.00 N	33.44 2.65 0.00 N	15.22 1.05 0.00 N	25.58 1.42 0.00 N	34.62 2.10 0.00 N	36.85 2.49 0.00 N	59.32 4.06 0.00 N	55.33 3.67 0.00 N	45.99 2.87 0.00 N	40.73 2.62 0.00 N	42.98 2.86 0.00 N	42.03 2.81 0.00 N	39.92 2.57 0.00 N	34.86 2.24 0.00 N	37.52 2.33 0.00 N	37.22 2.15 0.00 N	36.61 2.37 0.00 N	35.67 2.11 0.00 N	24.99 1.37 0.00 N	31.65 2.12 0.00 N
ALBANY___4 23574	26.02 1.80 0.00 N	19.73 1.49 0.00 N	32.94 3.00 0.00 N	56.24 5.08 0.00 N	51.78 4.59 0.00 N	33.44 2.65 0.00 N	15.22 1.05 0.00 N	25.58 1.42 0.00 N	34.62 2.10 0.00 N	36.85 2.49 0.00 N	59.32 4.06 0.00 N	55.33 3.67 0.00 N	45.99 2.87 0.00 N	40.73 2.62 0.00 N	42.98 2.86 0.00 N	42.03 2.81 0.00 N	39.92 2.57 0.00 N	34.86 2.24 0.00 N	37.52 2.33 0.00 N	37.22 2.15 0.00 N	36.61 2.37 0.00 N	35.67 2.11 0.00 N	24.99 1.37 0.00 N	31.65 2.12 0.00 N
ALCOA_RYNLDS___DRP 24188	24.03 -0.19 0.00 N	18.12 -0.13 0.00 N	30.01 0.06 0.00 N	51.37 0.20 0.00 N	47.40 0.21 0.00 N	30.87 0.08 0.00 N	14.16 -0.01 0.00 N	23.77 -0.40 0.00 N	31.99 -0.53 0.00 N	33.83 -0.53 0.00 N	54.46 -0.80 0.00 N	50.97 -0.68 0.00 N	42.50 -0.62 0.00 N	37.47 -0.64 0.00 N	39.44 -0.68 0.00 N	38.57 -0.66 0.00 N	36.74 -0.61 0.00 N	32.08 -0.54 0.00 N	34.63 -0.56 0.00 N	34.46 -0.61 0.00 N	33.69 -0.56 0.00 N	33.04 -0.52 0.00 N	23.29 -0.33 0.00 N	29.36 -0.17 0.00 N
ALLEGHENY___COGEN 23514	24.44 0.22 0.00 N	18.41 0.17 0.00 N	30.39 0.44 0.00 N	51.45 0.28 0.00 N	47.37 0.18 0.00 N	30.89 0.10 0.00 N	14.25 0.09 0.00 N	24.03 -0.13 0.00 N	32.04 -0.48 0.00 N	33.72 -0.65 0.00 N	54.24 -1.02 0.00 N	51.39 -0.27 0.00 N	42.82 -0.30 0.00 N	37.88 -0.23 0.00 N	39.93 -0.19 0.00 N	39.02 -0.21 0.00 N	37.17 -0.18 0.00 N	32.42 -0.20 0.00 N	35.03 -0.16 0.00 N	34.78 -0.29 0.00 N	34.04 -0.20 0.00 N	33.38 -0.18 0.00 N	23.54 -0.08 0.00 N	29.78 0.26 0.00 N
AMERICAN_REF_FUEL 24010	22.86 -1.36 0.00 N	17.15 -1.09 0.00 N	27.79 -2.16 0.00 N	47.11 -4.06 0.00 N	43.73 -3.46 0.00 N	28.79 -2.00 0.00 N	13.31 -0.86 0.00 N	22.92 -1.25 0.00 N	30.47 -2.05 0.00 N	31.76 -2.61 0.00 N	50.25 -5.01 0.00 N	47.00 -4.65 0.00 N	39.57 -3.54 0.00 N	34.99 -3.13 0.00 N	36.73 -3.39 0.00 N	35.83 -3.39 0.00 N	34.26 -3.10 0.00 N	29.92 -2.70 0.00 N	32.47 -2.72 0.00 N	32.53 -2.54 0.00 N	31.57 -2.67 0.00 N	31.46 -2.10 0.00 N	22.44 -1.18 0.00 N	28.08 -1.44 0.00 N
AMERICAN___BRASS 23903	22.86 -1.36 0.00 N	17.15 -1.09 0.00 N	27.79 -2.16 0.00 N	47.11 -4.06 0.00 N	43.73 -3.46 0.00 N	28.79 -2.00 0.00 N	13.31 -0.86 0.00 N	22.92 -1.25 0.00 N	30.47 -2.05 0.00 N	31.76 -2.61 0.00 N	50.25 -5.01 0.00 N	47.00 -4.65 0.00 N	39.57 -3.54 0.00 N	34.99 -3.13 0.00 N	36.73 -3.39 0.00 N	35.83 -3.39 0.00 N	34.26 -3.10 0.00 N	29.92 -2.70 0.00 N	32.47 -2.72 0.00 N	32.53 -2.54 0.00 N	31.57 -2.67 0.00 N	31.46 -2.10 0.00 N	22.44 -1.18 0.00 N	28.08 -1.44 0.00 N
ARTHUR_KILL_GT_1 23520	25.44 1.22 0.00 N	19.10 0.86 0.00 N	30.84 0.89 0.00 N	52.71 1.55 0.00 N	48.64 1.45 0.00 N	32.00 1.21 0.00 N	14.89 0.72 0.00 N	26.05 1.88 0.00 N	35.23 2.71 0.00 N	37.29 2.93 0.00 N	60.12 4.85 0.00 N	56.23 4.58 0.00 N	47.02 3.90 0.00 N	41.62 3.51 0.00 N	43.85 3.73 0.00 N	42.82 3.59 0.00 N	40.73 3.38 0.00 N	35.52 2.90 0.00 N	38.22 3.03 0.00 N	38.12 3.05 0.00 N	37.13 2.89 0.00 N	36.38 2.82 0.00 N	25.50 1.89 0.00 N	31.34 1.81 0.00 N
ARTHUR_KILL_2 23512	25.44 1.22 0.00 N	19.10 0.86 0.00 N	30.84 0.89 0.00 N	52.71 1.55 0.00 N	48.64 1.45 0.00 N	32.00 1.21 0.00 N	14.89 0.72 0.00 N	26.05 1.88 0.00 N	35.23 2.71 0.00 N	37.29 2.93 0.00 N	60.12 4.85 0.00 N	56.23 4.58 0.00 N	47.02 3.90 0.00 N	41.62 3.51 0.00 N	43.85 3.73 0.00 N	42.82 3.59 0.00 N	40.73 3.38 0.00 N	35.52 2.90 0.00 N	38.22 3.03 0.00 N	38.12 3.05 0.00 N	37.13 2.89 0.00 N	36.38 2.82 0.00 N	25.50 1.89 0.00 N	31.34 1.81 0.00 N
ARTHUR_KILL_3 23513	25.39 1.17 0.00 N	19.07 0.83 0.00 N	30.79 0.84 0.00 N	52.65 1.48 0.00 N	48.59 1.39 0.00 N	31.96 1.18 0.00 N	14.88 0.71 0.00 N	26.01 1.84 0.00 N	35.17 2.65 0.00 N	37.22 2.86 0.00 N	60.02 4.76 0.00 N	56.14 4.49 0.00 N	46.93 3.82 0.00 N	41.54 3.43 0.00 N	43.77 3.65 0.00 N	42.74 3.51 0.00 N	40.66 3.30 0.00 N	35.44 2.83 0.00 N	38.15 2.96 0.00 N	38.06 2.99 0.00 N	37.07 2.82 0.00 N	36.32 2.76 0.00 N	25.48 1.86 0.00 N	31.31 1.78 0.00 N
ASHOKAN____ 23654	25.00 0.78 0.00 N	18.82 0.58 0.00 N	30.75 0.80 0.00 N	52.58 1.41 0.00 N	48.53 1.34 0.00 N	31.71 0.93 0.00 N	14.59 0.43 0.00 N	25.24 1.08 0.00 N	34.10 1.58 0.00 N	36.18 1.81 0.00 N	58.28 3.02 0.00 N	54.38 2.72 0.00 N	45.42 2.31 0.00 N	40.19 2.08 0.00 N	42.28 2.16 0.00 N	41.30 2.07 0.00 N	39.27 1.92 0.00 N	34.28 1.66 0.00 N	36.93 1.74 0.00 N	36.84 1.77 0.00 N	35.94 1.70 0.00 N	35.19 1.63 0.00 N	24.70 1.08 0.00 N	30.58 1.06 0.00 N
ASTORIA 5-9 ____ 23662	62.06 1.89 -35.95 N	91.86 1.45 -72.16 N	63.94 1.76 -32.24 N	69.71 3.04 -15.51 N	69.55 2.80 -19.55 N	70.68 2.12 -37.77 N	51.72 1.19 -36.36 N	57.96 2.74 -31.05 N	60.55 3.90 -24.14 N	38.72 4.14 -0.21 N	61.87 6.61 0.00 N	57.70 6.05 0.00 N	48.23 5.11 0.00 N	42.70 4.59 0.00 N	45.01 4.89 0.00 N	43.93 4.70 0.00 N	41.74 4.39 0.00 N	36.37 3.76 0.00 N	42.94 4.01 -3.74 N	55.08 4.21 -15.80 N	64.02 4.16 -25.62 N	62.34 4.07 -24.71 N	86.81 2.67 -60.52 N	59.16 2.63 -27.01 N
ASTORIA GT2____ 23536	62.06 1.89 -35.95 N	91.86 1.45 -72.16 N	63.94 1.76 -32.24 N	69.71 3.04 -15.51 N	69.55 2.80 -19.55 N	70.68 2.12 -37.77 N	51.72 1.19 -36.36 N	57.96 2.74 -31.05 N	60.55 3.89 -24.14 N	38.72 4.14 -0.21 N	61.86 6.60 0.00 N	57.70 6.05 0.00 N	48.23 5.11 0.00 N	42.70 4.58 0.00 N	45.01 4.89 0.00 N	43.93 4.70 0.00 N	41.74 4.39 0.00 N	36.37 3.76 0.00 N	42.94 4.01 -3.74 N	55.07 4.20 -15.80 N	64.02 4.15 -25.62 N	62.34 4.07 -24.71 N	86.81 2.67 -60.52 N	59.16 2.63 -27.01 N
ASTORIA GT3____ 23731	62.06 1.89 -35.95 N	91.86 1.45 -72.16 N	63.94 1.76 -32.24 N	69.71 3.04 -15.51 N	69.55 2.80 -19.55 N	70.68 2.12 -37.77 N	51.72 1.19 -36.36 N	57.96 2.74 -31.05 N	60.55 3.89 -24.14 N	38.72 4.14 -0.21 N	61.86 6.60 0.00 N	57.70 6.05 0.00 N	48.23 5.11 0.00 N	42.70 4.58 0.00 N	45.01 4.89 0.00 N	43.93 4.70 0.00 N	41.74 4.39 0.00 N	36.37 3.76 0.00 N	42.94 4.01 -3.74 N	55.07 4.20 -15.80 N	64.02 4.15 -25.62 N	62.34 4.07 -24.71 N	86.81 2.67 -60.52 N	59.16 2.63 -27.01 N

ASTORIA_GT4_23727	62.06 1.89 -35.95 N	91.86 1.45 -72.16 N	63.94 1.76 -32.24 N	69.71 3.04 -15.51 N	69.55 2.80 -19.55 N	70.68 2.12 -37.77 N	51.72 1.19 -36.36 N	57.96 2.74 -31.05 N	60.55 3.89 -24.14 N	38.72 4.14 -0.21 N	61.86 6.60 0.00 N	57.70 6.05 0.00 N	48.23 5.11 0.00 N	42.70 4.58 0.00 N	45.01 4.89 0.00 N	43.93 4.70 0.00 N	41.74 4.39 0.00 N	36.37 3.76 0.00 N	42.94 4.01 -3.74 N	55.07 4.20 -15.80 N	64.02 4.15 -25.62 N	62.34 4.07 -24.71 N	86.81 2.67 -60.52 N	59.16 2.63 -27.01 N
ASTORIA_GT2_124094	62.06 1.89 -35.95 N	91.86 1.45 -72.16 N	63.94 1.76 -32.24 N	69.71 3.04 -15.51 N	69.55 2.80 -19.55 N	70.68 2.12 -37.77 N	51.72 1.19 -36.36 N	57.96 2.74 -31.05 N	60.55 3.89 -24.14 N	38.72 4.14 -0.21 N	61.86 6.60 0.00 N	57.70 6.05 0.00 N	48.23 5.11 0.00 N	42.70 4.58 0.00 N	45.01 4.89 0.00 N	43.93 4.70 0.00 N	41.74 4.39 0.00 N	36.37 3.76 0.00 N	42.94 4.01 -3.74 N	55.07 4.20 -15.80 N	64.02 4.15 -25.62 N	62.34 4.07 -24.71 N	86.81 2.67 -60.52 N	59.16 2.63 -27.01 N
ASTORIA_GT2_224095	62.06 1.89 -35.95 N	91.86 1.45 -72.16 N	63.94 1.76 -32.24 N	69.71 3.04 -15.51 N	69.55 2.80 -19.55 N	70.68 2.12 -37.77 N	51.72 1.19 -36.36 N	57.96 2.74 -31.05 N	60.55 3.89 -24.14 N	38.72 4.14 -0.21 N	61.86 6.60 0.00 N	57.70 6.05 0.00 N	48.23 5.11 0.00 N	42.70 4.58 0.00 N	45.01 4.89 0.00 N	43.93 4.70 0.00 N	41.74 4.39 0.00 N	36.37 3.76 0.00 N	42.94 4.01 -3.74 N	55.07 4.20 -15.80 N	64.02 4.15 -25.62 N	62.34 4.07 -24.71 N	86.81 2.67 -60.52 N	59.16 2.63 -27.01 N
ASTORIA_GT2_324096	62.06 1.89 -35.95 N	91.86 1.45 -72.16 N	63.94 1.76 -32.24 N	69.71 3.04 -15.51 N	69.55 2.80 -19.55 N	70.68 2.12 -37.77 N	51.72 1.19 -36.36 N	57.96 2.74 -31.05 N	60.55 3.89 -24.14 N	38.72 4.14 -0.21 N	61.86 6.60 0.00 N	57.70 6.05 0.00 N	48.23 5.11 0.00 N	42.70 4.58 0.00 N	45.01 4.89 0.00 N	43.93 4.70 0.00 N	41.74 4.39 0.00 N	36.37 3.76 0.00 N	42.94 4.01 -3.74 N	55.07 4.20 -15.80 N	64.02 4.15 -25.62 N	62.34 4.07 -24.71 N	86.81 2.67 -60.52 N	59.16 2.63 -27.01 N
ASTORIA_GT2_424097	62.06 1.89 -35.95 N	91.86 1.45 -72.16 N	63.94 1.76 -32.24 N	69.71 3.04 -15.51 N	69.55 2.80 -19.55 N	70.68 2.12 -37.77 N	51.72 1.19 -36.36 N	57.96 2.74 -31.05 N	60.55 3.89 -24.14 N	38.72 4.14 -0.21 N	61.86 6.60 0.00 N	57.70 6.05 0.00 N	48.23 5.11 0.00 N	42.70 4.58 0.00 N	45.01 4.89 0.00 N	43.93 4.70 0.00 N	41.74 4.39 0.00 N	36.37 3.76 0.00 N	42.94 4.01 -3.74 N	55.07 4.20 -15.80 N	64.02 4.15 -25.62 N	62.34 4.07 -24.71 N	86.81 2.67 -60.52 N	59.16 2.63 -27.01 N
ASTORIA_GT3_124098	62.06 1.89 -35.95 N	91.86 1.45 -72.16 N	63.94 1.76 -32.24 N	69.71 3.04 -15.51 N	69.55 2.80 -19.55 N	70.68 2.12 -37.77 N	51.72 1.19 -36.36 N	57.96 2.74 -31.05 N	60.55 3.89 -24.14 N	38.72 4.14 -0.21 N	61.86 6.60 0.00 N	57.70 6.05 0.00 N	48.23 5.11 0.00 N	42.70 4.58 0.00 N	45.01 4.89 0.00 N	43.93 4.70 0.00 N	41.74 4.39 0.00 N	36.37 3.76 0.00 N	42.94 4.01 -3.74 N	55.07 4.20 -15.80 N	64.02 4.15 -25.62 N	62.34 4.07 -24.71 N	86.81 2.67 -60.52 N	59.16 2.63 -27.01 N
ASTORIA_GT3_224099	62.06 1.89 -35.95 N	91.86 1.45 -72.16 N	63.94 1.76 -32.24 N	69.71 3.04 -15.51 N	69.55 2.80 -19.55 N	70.68 2.12 -37.77 N	51.72 1.19 																	

ASTORIA_GT_1 23523	73.06 1.44 -47.40 N	73.13 1.06 -53.83 N	73.34 1.19 -42.21 N	73.16 2.04 -19.95 N	73.14 1.91 -24.04 N	73.16 1.52 -40.85 N	60.76 0.88 -45.71 N	73.46 2.15 -47.14 N	73.77 3.04 -38.21 N	73.88 3.25 -36.27 N	74.27 5.29 -13.72 N	73.97 4.92 -17.40 N	73.64 4.19 -26.33 N	73.29 3.78 -31.39 N	73.52 4.03 -29.37 N	71.00 3.88 -27.89 N	69.08 3.63 -28.09 N	67.74 3.11 -32.01 N	69.14 3.30 -30.64 N	66.30 3.41 -27.82 N	69.27 3.26 -31.77 N	68.95 3.19 -32.20 N	68.88 2.13 -43.13 N	47.01 2.07 -15.41 N
ASTORIA_GT_10 24110	73.06 1.44 -47.40 N	73.13 1.06 -53.83 N	73.34 1.19 -42.21 N	73.16 2.04 -19.95 N	73.14 1.91 -24.04 N	73.16 1.52 -40.85 N	60.76 0.88 -45.71 N	73.46 2.15 -47.14 N	73.77 3.04 -38.21 N	73.88 3.25 -36.27 N	74.27 5.29 -13.72 N	73.97 4.92 -17.40 N	73.64 4.19 -26.33 N	73.29 3.78 -31.39 N	73.52 4.03 -29.37 N	71.00 3.88 -27.89 N	69.08 3.63 -28.09 N	67.74 3.11 -32.01 N	69.14 3.30 -30.64 N	66.30 3.41 -27.82 N	69.27 3.26 -31.77 N	68.95 3.19 -32.20 N	68.88 2.13 -43.13 N	47.01 2.07 -15.41 N
ASTORIA_GT_11 24225	73.06 1.44 -47.40 N	73.13 1.06 -53.83 N	73.34 1.19 -42.21 N	73.16 2.04 -19.95 N	73.14 1.91 -24.04 N	73.16 1.52 -40.85 N	60.76 0.88 -45.71 N	73.46 2.15 -47.14 N	73.77 3.04 -38.21 N	73.88 3.25 -36.27 N	74.27 5.29 -13.72 N	73.97 4.92 -17.40 N	73.64 4.19 -26.33 N	73.29 3.78 -31.39 N	73.52 4.03 -29.37 N	71.00 3.88 -27.89 N	69.08 3.63 -28.09 N	67.74 3.11 -32.01 N	69.14 3.30 -30.64 N	66.30 3.41 -27.82 N	69.27 3.26 -31.77 N	68.95 3.19 -32.20 N	68.88 2.13 -43.13 N	47.01 2.07 -15.41 N
ASTORIA_GT_12 24226	73.06 1.44 -47.40 N	73.13 1.06 -53.83 N	73.34 1.19 -42.21 N	73.16 2.04 -19.95 N	73.14 1.91 -24.04 N	73.16 1.52 -40.85 N	60.76 0.88 -45.71 N	73.46 2.15 -47.14 N	73.77 3.04 -38.21 N	73.88 3.25 -36.27 N	74.27 5.29 -13.72 N	73.97 4.92 -17.40 N	73.64 4.19 -26.33 N	73.29 3.78 -31.39 N	73.52 4.03 -29.37 N	71.00 3.88 -27.89 N	69.08 3.63 -28.09 N	67.74 3.11 -32.01 N	69.14 3.30 -30.64 N	66.30 3.41 -27.82 N	69.27 3.26 -31.77 N	68.95 3.19 -32.20 N	68.88 2.13 -43.13 N	47.01 2.07 -15.41 N
ASTORIA_GT_13 24227	73.06 1.44 -47.40 N	73.13 1.06 -53.83 N	73.34 1.19 -42.21 N	73.16 2.04 -19.95 N	73.14 1.91 -24.04 N	73.16 1.52 -40.85 N	60.76 0.88 -45.71 N	73.46 2.15 -47.14 N	73.77 3.04 -38.21 N	73.88 3.25 -36.27 N	74.27 5.29 -13.72 N	73.97 4.92 -17.40 N	73.64 4.19 -26.33 N	73.29 3.78 -31.39 N	73.52 4.03 -29.37 N	71.00 3.88 -27.89 N	69.08 3.63 -28.09 N	67.74 3.11 -32.01 N	69.14 3.30 -30.64 N	66.30 3.41 -27.82 N	69.27 3.26 -31.77 N	68.95 3.19 -32.20 N	68.88 2.13 -43.13 N	47.01 2.07 -15.41 N
ASTORIA_GT_5 24106	62.06 1.89 -35.95 N	91.86 1.45 -72.16 N	63.94 1.76 -32.24 N	69.71 3.04 -15.51 N	69.55 2.80 -19.55 N	70.68 2.12 -37.77 N	51.72 1.19 -36.36 N	57.96 2.74 -31.05 N	60.55 3.90 -24.14 N	38.72 4.14 -0.21 N	61.87 6.61 0.00 N	57.70 6.05 0.00 N	48.23 5.11 0.00 N	42.70 4.59 0.00 N	45.01 4.89 0.00 N	43.93 4.70 0.00 N	41.74 4.39 0.00 N	36.37 3.76 0.00 N	42.94 4.01 -3.74 N	55.08 4.21 -15.80 N	64.02 4.16 -25.62 N	62.34 4.07 -24.71 N	86.81 2.67 -60.52 N	59.16 2.63 -27.01 N
ASTORIA_GT_7 24107	62.06 1.89 -35.95 N	91.86 1.45 -72.16 N	63.94 1.76 -32.24 N	69.71 3.04 -15.51 N	69.55 2.80 -19.55 N	70.68 2.12 -37.77 N	51.72 1.19 -36.36 N	57.96 2.74 -31.05 N	60.55 3.90 -24.14 N	38.72 4.14 -0.21 N	61.87 6.61 0.00 N	57.70 6.05 0.00 N	48.23 5.11 0.00 N	42.70 4.59 0.00 N	45.01 4.89 0.00 N	43.93 4.70 0.00 N	41.74 4.39 0.00 N	36.37 3.76 0.00 N	42.94 4.01 -3.74 N	55.08 4.21 -15.80 N	64.02 4.16 -25.62 N	62.34 4.07 -24.71 N	86.81 2.67 -60.52 N	59.16 2.63 -27.01 N
ASTORIA_GT_8 24108	62.06 1.89 -35.95 N	91.86 1.45 -72.16 N	63.94 1.76 -32.24 N	69.71 3.04 -15.51 N	69.55 2.80 -19.55 N	70.68 2.12 -37.77 N	51.72 1.19 -36.36 N	57.96 2.74 -31.05 N	60.55 3.90 -24.14 N	38.72 4.14 -0.21 N	61.87 6.61 0.00 N	57.70 6.05 0.00 N	48.23 5.11 0.00 N	42.70 4.59 0.00 N	45.01 4.89 0.00 N	43.93 4.70 0.00 N	41.74 4.39 0.00 N	36.37 3.76 0.00 N	42.94 4.01 -3.74 N	55.08 4.21 -15.80 N	64.02 4.16 -25.62 N	62.34 4.07 -24.71 N	86.81 2.67 -60.52 N	59.16 2.63 -27.01 N
ASTORIA_GT_9 24109	26.11 1.89 0.00 N	19.69 1.45 0.00 N	31.71 1.76 0.00 N	54.20 3.04 0.00 N	50.00 2.80 0.00 N	32.90 2.12 0.00 N	15.36 1.19 0.00 N	26.91 2.74 0.00 N	36.41 3.90 0.00 N	38.51 4.14 0.00 N	61.87 6.61 0.00 N	57.70 6.05 0.00 N	48.23 5.11 0.00 N	42.70 4.59 0.00 N	45.01 4.89 0.00 N	43.93 4.70 0.00 N	41.74 4.39 0.00 N	36.37 3.76 0.00 N	39.20 4.01 0.00 N	39.27 4.21 0.00 N	38.40 4.16 0.00 N	37.63 4.07 0.00 N	26.29 2.67 0.00 N	32.16 2.63 0.00 N
ASTORIA___2 24149	62.18 2.01 -35.95 N	91.95 1.54 -72.16 N	64.09 1.90 -32.24 N	69.95 3.27 -15.51 N	69.77 3.02 -19.55 N	70.83 2.27 -37.77 N	51.83 1.30 -36.36 N	58.09 2.87 -31.05 N	60.75 4.09 -24.14 N	38.93 4.36 -0.21 N	62.21 6.95 0.00 N	58.01 6.36 0.00 N	48.49 5.37 0.00 N	42.93 4.82 0.00 N	45.25 5.13 0.00 N	44.17 4.94 0.00 N	41.97 4.61 0.00 N	36.56 3.95 0.00 N	43.14 4.21 -3.74 N	55.27 4.40 -15.80 N	64.22 4.35 -25.62 N	62.53 4.25 -24.71 N	86.93 2.79 -60.52 N	59.29 2.75 -27.01 N
ASTORIA___3 23516	73.03 1.41 -47.40 N	73.10 1.03 -53.83 N	73.28 1.13 -42.21 N	73.06 1.94 -19.95 N	73.06 1.83 -24.04 N	73.10 1.46 -40.85 N	60.74 0.86 -45.71 N	73.36 2.05 -47.14 N	73.61 2.88 -38.21 N	73.70 3.06 -36.27 N	73.97 4.99 -13.72 N	73.69 4.64 -17.40 N	73.40 3.95 -26.33 N	73.08 3.58 -31.39 N	73.30 3.81 -29.37 N	70.78 3.66 -27.89 N	68.87 3.43 -28.09 N	67.57 2.94 -32.01 N	68.99 3.15 -30.64 N	66.18 3.28 -27.82 N	69.18 3.17 -31.77 N	68.87 3.10 -32.20 N	68.83 2.09 -43.13 N	46.98 2.04 -15.41 N
ASTORIA___4 23517	61.87 1.70 -35.95 N	91.73 1.33 -72.16 N	63.75 1.57 -32.24 N	69.42 2.75 -15.51 N	69.27 2.52 -19.55 N	70.49 1.93 -37.77 N	51.67 1.14 -36.36 N	57.77 2.55 -31.05 N	60.29 3.63 -24.14 N	38.41 3.83 -0.21 N	61.28 6.02 0.00 N	57.08 5.43 0.00 N	47.69 4.57 0.00 N	42.22 4.11 0.00 N	44.50 4.38 0.00 N	43.43 4.20 0.00 N	41.28 3.92 0.00 N	35.96 3.34 0.00 N	42.50 3.57 -3.74 N	54.68 3.81 -15.80 N	63.70 3.83 -25.62 N	62.05 3.77 -24.71 N	86.60 2.46 -60.52 N	58.91 2.38 -27.01 N
ASTORIA___5 23518	73.03 1.41 -47.40 N	73.13 1.06 -53.83 N	66.68 1.19 -35.54 N	68.73 2.05 -15.51 N	68.66 1.92 -19.55 N	70.08 1.52 -37.77 N	51.40 0.88 -36.36 N	57.37 2.15 -31.05 N	68.90 3.04 -33.33 N	53.77 3.25 -16.16 N	60.55 5.29 0.00 N	56.58 4.92 0.00 N	47.31 4.19 0.00 N	41.90 3.79 0.00 N	44.15 4.03 0.00 N	43.11 3.88 0.00 N	40.99 3.64 0.00 N	35.73 3.11 0.00 N	42.23 3.30 -3.74 N	54.27 3.40 -15.80 N	63.12 3.26 -25.62 N	61.45 3.18 -24.71 N	86.26 2.12 -60.52 N	58.61 2.07 -27.01 N

ASTRIA 10-13____ 23663	73.06 1.44 -47.40 N	73.13 1.06 -53.83 N	73.34 1.19 -42.21 N	73.16 2.04 -19.95 N	73.14 1.91 -24.04 N	73.16 1.52 -40.85 N	60.76 0.88 -45.71 N	73.46 2.15 -47.14 N	73.77 3.04 -38.21 N	73.88 3.25 -36.27 N	74.27 5.29 -13.72 N	73.97 4.92 -17.40 N	73.64 4.19 -26.33 N	73.29 3.78 -31.39 N	73.52 4.03 -29.37 N	71.00 3.88 -27.89 N	69.08 3.63 -28.09 N	67.74 3.11 -32.01 N	69.14 3.30 -30.64 N	66.30 3.41 -27.82 N	69.27 3.26 -31.77 N	68.95 3.19 -32.20 N	68.88 2.13 -43.13 N	47.01 2.07 -15.41 N
ATHENS_STG_1 23668	25.99 1.77 0.00 N	19.71 1.47 0.00 N	32.83 2.89 0.00 N	55.99 4.83 0.00 N	51.53 4.33 0.00 N	33.32 2.53 0.00 N	15.20 1.03 0.00 N	25.60 1.44 0.00 N	34.67 2.15 0.00 N	36.87 2.51 0.00 N	59.41 4.14 0.00 N	55.39 3.74 0.00 N	46.09 2.97 0.00 N	40.85 2.74 0.00 N	43.14 3.02 0.00 N	42.19 2.97 0.00 N	40.09 2.73 0.00 N	35.00 2.38 0.00 N	37.66 2.47 0.00 N	37.35 2.28 0.00 N	36.72 2.48 0.00 N	35.80 2.23 0.00 N	25.07 1.45 0.00 N	31.69 2.17 0.00 N
ATHENS_STG_2 23670	25.99 1.77 0.00 N	19.71 1.47 0.00 N	32.83 2.89 0.00 N	55.99 4.83 0.00 N	51.53 4.33 0.00 N	33.32 2.53 0.00 N	15.20 1.03 0.00 N	25.60 1.44 0.00 N	34.67 2.15 0.00 N	36.87 2.51 0.00 N	59.41 4.14 0.00 N	55.39 3.74 0.00 N	46.09 2.97 0.00 N	40.85 2.74 0.00 N	43.14 3.02 0.00 N	42.19 2.97 0.00 N	40.09 2.73 0.00 N	35.00 2.38 0.00 N	37.66 2.47 0.00 N	37.35 2.28 0.00 N	36.72 2.48 0.00 N	35.80 2.23 0.00 N	25.07 1.45 0.00 N	31.69 2.17 0.00 N
ATHENS_STG_3 23677	25.99 1.77 0.00 N	19.71 1.47 0.00 N	32.83 2.89 0.00 N	55.99 4.83 0.00 N	51.53 4.33 0.00 N	33.32 2.53 0.00 N	15.20 1.03 0.00 N	25.60 1.44 0.00 N	34.67 2.15 0.00 N	36.87 2.51 0.00 N	59.41 4.14 0.00 N	55.39 3.74 0.00 N	46.09 2.97 0.00 N	40.85 2.74 0.00 N	43.14 3.02 0.00 N	42.19 2.97 0.00 N	40.09 2.73 0.00 N	35.00 2.38 0.00 N	37.66 2.47 0.00 N	37.35 2.28 0.00 N	36.72 2.48 0.00 N	35.80 2.23 0.00 N	25.07 1.45 0.00 N	31.69 2.17 0.00 N
BARRETT 1-8____GRP4 24034	49.29 1.65 -23.42 N	36.95 1.15 -17.57 N	31.90 1.47 -0.48 N	53.73 2.48 -0.09 N	51.27 2.32 -1.75 N	52.78 1.85 -20.14 N	32.80 0.98 -17.65 N	53.37 2.24 -26.96 N	55.33 3.10 -19.71 N	58.38 3.23 -20.79 N	62.54 5.22 -2.05 N	65.97 4.86 -9.45 N	53.06 4.06 -5.88 N	66.18 3.96 -24.10 N	73.54 4.13 -29.29 N	65.90 4.04 -22.64 N	71.56 3.84 -30.37 N	72.86 3.31 -36.94 N	70.17 3.45 -31.52 N	69.28 3.50 -30.71 N	72.22 3.30 -34.67 N	58.11 3.17 -21.38 N	53.89 2.17 -28.11 N	50.25 2.28 -18.45 N
BARRETT 9-12____GRP3 24033	49.29 1.65 -23.42 N	36.95 1.15 -17.57 N	31.90 1.47 -0.48 N	53.73 2.48 -0.09 N	51.27 2.32 -1.75 N	52.78 1.85 -20.14 N	32.80 0.98 -17.65 N	53.37 2.24 -26.96 N	55.33 3.10 -19.71 N	58.38 3.23 -20.79 N	62.54 5.22 -2.05 N	65.97 4.86 -9.45 N	53.06 4.06 -5.88 N	66.18 3.96 -24.10 N	73.54 4.13 -29.29 N	65.90 4.04 -22.64 N	71.56 3.84 -30.37 N	72.86 3.31 -36.94 N	70.17 3.45 -31.52 N	69.28 3.50 -30.71 N	72.22 3.30 -34.67 N	58.11 3.17 -21.38 N	53.89 2.17 -28.11 N	50.25 2.28 -18.45 N
BARRETT_IC_1 23704	49.29 1.65 -23.42 N	36.95 1.15 -17.57 N	31.90 1.47 -0.48 N	53.73 2.48 -0.09 N	51.27 2.32 -1.75 N	52.78 1.85 -20.14 N	32.80 0.98 -17.65 N	53.37 2.24 -26.96 N	55.33 3.10 -19.71 N	58.38 3.23 -20.79 N	62.54 5.22 -2.05 N	65.97 4.86 -9.45 N	53.06 4.06 -5.88 N	66.18 3.96 -24.10 N	73.54 4.13 -29.29 N	65.90 4.04 -22.64 N	71.56 3.84 -30.37 N	72.86 3.31 -36.94 N	70.17 3.45 -31.52 N	69.28 3.50 -30.71 N	72.22 3.30 -34.67 N	58.11 3.17 -21.38 N	53.89 2.17 -28.11 N	50.25 2.28 -18.45 N
BARRETT_IC_10 23701	49.29 1.65 -23.42 N	36.95 1.15 -17.57 N	31.90 1.47 -0.48 N	53.73 2.48 -0.09 N	51.27 2.32 -1.75 N	52.78 1.85 -20.14 N	32.80 0.98 -17.65 N	53.37 2.24 -26.96 N	55.33 3.10 -19.71 N	58.38 3.23 -20.79 N	62.54 5.22 -2.05 N	65.97 4.86 -9.45 N	53.06 4.06 -5.88 N	66.18 3.96 -24.10 N	73.54 4.13 -29.29 N	65.90 4.04 -22.64 N	71.56 3.84 -30.37 N	72.86 3.31 -36.94 N	70.17 3.45 -31.52 N	69.28 3.50 -30.71 N	72.22 3.30 -34.67 N	58.11 3.17 -21.38 N	53.89 2.17 -28.11 N	50.25 2.28 -18.45 N
BARRETT_IC_11 23702	49.29 1.65 -23.42 N	36.95 1.15 -17.57 N	31.90 1.47 -0.48 N	53.73 2.48 -0.09 N	51.27 2.32 -1.75 N	52.78 1.85 -20.14 N	32.80 0.98 -17.65 N	53.37 2.24 -26.96 N	55.33 3.10 -19.71 N	58.38 3.23 -20.79 N	62.54 5.22 -2.05 N	65.97 4.86 -9.45 N	53.06 4.06 -5.88 N	66.18 3.96 -24.10 N	73.54 4.13 -29.29 N	65.90 4.04 -22.64 N	71.56 3.84 -30.37 N	72.86 3.31 -36.94 N	70.17 3.45 -31.52 N	69.28 3.50 -30.71 N	72.22 3.30 -34.67 N	58.11 3.17 -21.38 N	53.89 2.17 -28.11 N	50.25 2.28 -18.45 N
BARRETT_IC_12 23703	49.29 1.65 -23.42 N	36.95 1.15 -17.57 N	31.90 1.47 -0.48 N	53.73 2.48 -0.09 N	51.27 2.32 -1.75 N	52.78 1.85 -20.14 N	32.80 0.98 -17.65 N	53.37 2.24 -26.96 N	55.33 3.10 -19.71 N	58.38 3.23 -20.79 N	62.54 5.22 -2.05 N	65.97 4.86 -9.45 N	53.06 4.06 -5.88 N	66.18 3.96 -24.10 N	73.54 4.13 -29.29 N	65.90 4.04 -22.64 N	71.56 3.84 -30.37 N	72.86 3.31 -36.94 N	70.17 3.45 -31.52 N	69.28 3.50 -30.71 N	72.22 3.30 -34.67 N	58.11 3.17 -21.38 N	53.89 2.17 -28.11 N	50.25 2.28 -18.45 N
BARRETT_IC_2 23705	49.29 1.65 -23.42 N	36.95 1.15 -17.57 N	31.90 1.47 -0.48 N	53.73 2.48 -0.09 N	51.27 2.32 -1.75 N	52.78 1.85 -20.14 N	32.80 0.98 -17.65 N	53.37 2.24 -26.96 N	55.33 3.10 -19.71 N	58.38 3.23 -20.79 N	62.54 5.22 -2.05 N	65.97 4.86 -9.45 N	53.06 4.06 -5.88 N	66.18 3.96 -24.10 N	73.54 4.13 -29.29 N	65.90 4.04 -22.64 N	71.56 3.84 -30.37 N	72.86 3.31 -36.94 N	70.17 3.45 -31.52 N	69.28 3.50 -30.71 N	72.22 3.30 -34.67 N	58.11 3.17 -21.38 N	53.89 2.17 -28.11 N	50.25 2.28 -18.45 N
BARRETT_IC_3 23706	49.29 1.65 -23.42 N	36.95 1.15 -17.57 N	31.90 1.47 -0.48 N	53.73 2.48 -0.09 N	51.27 2.32 -1.75 N	52.78 1.85 -20.14 N	32.80 0.98 -17.65 N	53.37 2.24 -26.96 N	55.33 3.10 -19.71 N	58.38 3.23 -20.79 N	62.54 5.22 -2.05 N	65.97 4.86 -9.45 N	53.06 4.06 -5.88 N	66.18 3.96 -24.10 N	73.54 4.13 -29.29 N	65.90 4.04 -22.64 N	71.56 3.84 -30.37 N	72.86 3.31 -36.94 N	70.17 3.45 -31.52 N	69.28 3.50 -30.71 N	72.22 3.30 -34.67 N	58.11 3.17 -21.38 N	53.89 2.17 -28.11 N	50.25 2.28 -18.45 N
BARRETT_IC_4 23707	49.29 1.65 -23.42 N	36.95 1.15 -17.57 N	31.90 1.47 -0.48 N	53.73 2.48 -0.09 N	51.27 2.32 -1.75 N	52.78 1.85 -20.14 N	32.80 0.98 -17.65 N	53.37 2.24 -26.96 N	55.33 3.10 -19.71 N	58.38 3.23 -20.79 N	62.54 5.22 -2.05 N	65.97 4.86 -9.45 N	53.06 4.06 -5.88 N	66.18 3.96 -24.10 N	73.54 4.13 -29.29 N	65.90 4.04 -22.64 N	71.56 3.84 -30.37 N	72.86 3.31 -36.94 N	70.17 3.45 -31.52 N	69.28 3.50 -30.71 N	72.22 3.30 -34.67 N	58.11 3.17 -21.38 N	53.89 2.17 -28.11 N	50.25 2.28 -18.45 N

BARRETT_IC_5 23708	49.29 1.65 -23.42 N	36.95 1.15 -17.57 N	31.90 1.47 -0.48 N	53.73 2.48 -0.09 N	51.27 2.32 -1.75 N	52.78 1.85 -20.14 N	32.80 0.98 -17.65 N	53.37 2.24 -26.96 N	55.33 3.10 -19.71 N	58.38 3.23 -20.79 N	62.54 5.22 -2.05 N	65.97 4.86 -9.45 N	53.06 4.06 -5.88 N	66.18 3.96 -24.10 N	73.54 4.13 -29.29 N	65.90 4.04 -22.64 N	71.56 3.84 -30.37 N	72.86 3.31 -36.94 N	70.17 3.45 -31.52 N	69.28 3.50 -30.71 N	72.22 3.30 -34.67 N	58.11 3.17 -21.38 N	53.89 2.17 -28.11 N	50.25 2.28 -18.45 N
BARRETT_IC_6 23709	49.29 1.65 -23.42 N	36.95 1.15 -17.57 N	31.90 1.47 -0.48 N	53.73 2.48 -0.09 N	51.27 2.32 -1.75 N	52.78 1.85 -20.14 N	32.80 0.98 -17.65 N	53.37 2.24 -26.96 N	55.33 3.10 -19.71 N	58.38 3.23 -20.79 N	62.54 5.22 -2.05 N	65.97 4.86 -9.45 N	53.06 4.06 -5.88 N	66.18 3.96 -24.10 N	73.54 4.13 -29.29 N	65.90 4.04 -22.64 N	71.56 3.84 -30.37 N	72.86 3.31 -36.94 N	70.17 3.45 -31.52 N	69.28 3.50 -30.71 N	72.22 3.30 -34.67 N	58.11 3.17 -21.38 N	53.89 2.17 -28.11 N	50.25 2.28 -18.45 N
BARRETT_IC_7 23710	49.29 1.65 -23.42 N	36.95 1.15 -17.57 N	31.90 1.47 -0.48 N	53.73 2.48 -0.09 N	51.27 2.32 -1.75 N	52.78 1.85 -20.14 N	32.80 0.98 -17.65 N	53.37 2.24 -26.96 N	55.33 3.10 -19.71 N	58.38 3.23 -20.79 N	62.54 5.22 -2.05 N	65.97 4.86 -9.45 N	53.06 4.06 -5.88 N	66.18 3.96 -24.10 N	73.54 4.13 -29.29 N	65.90 4.04 -22.64 N	71.56 3.84 -30.37 N	72.86 3.31 -36.94 N	70.17 3.45 -31.52 N	69.28 3.50 -30.71 N	72.22 3.30 -34.67 N	58.11 3.17 -21.38 N	53.89 2.17 -28.11 N	50.25 2.28 -18.45 N
BARRETT_IC_8 23711	49.29 1.65 -23.42 N	36.95 1.15 -17.57 N	31.90 1.47 -0.48 N	53.73 2.48 -0.09 N	51.27 2.32 -1.75 N	52.78 1.85 -20.14 N	32.80 0.98 -17.65 N	53.37 2.24 -26.96 N	55.33 3.10 -19.71 N	58.38 3.23 -20.79 N	62.54 5.22 -2.05 N	65.97 4.86 -9.45 N	53.06 4.06 -5.88 N	66.18 3.96 -24.10 N	73.54 4.13 -29.29 N	65.90 4.04 -22.64 N	71.56 3.84 -30.37 N	72.86 3.31 -36.94 N	70.17 3.45 -31.52 N	69.28 3.50 -30.71 N	72.22 3.30 -34.67 N	58.11 3.17 -21.38 N	53.89 2.17 -28.11 N	50.25 2.28 -18.45 N
BARRETT_IC_9 23700	49.29 1.65 -23.42 N	36.95 1.15 -17.57 N	31.90 1.47 -0.48 N	53.73 2.48 -0.09 N	51.27 2.32 -1.75 N	52.78 1.85 -20.14 N	32.80 0.98 -17.65 N	53.37 2.24 -26.96 N	55.33 3.10 -19.71 N	58.38 3.23 -20.79 N	62.54 5.22 -2.05 N	65.97 4.86 -9.45 N	53.06 4.06 -5.88 N	66.18 3.96 -24.10 N	73.54 4.13 -29.29 N	65.90 4.04 -22.64 N	71.56 3.84 -30.37 N	72.86 3.31 -36.94 N	70.17 3.45 -31.52 N	69.28 3.50 -30.71 N	72.22 3.30 -34.67 N	58.11 3.17 -21.38 N	53.89 2.17 -28.11 N	50.25 2.28 -18.45 N
BARRETT___1 23545	49.22 1.58 -23.42 N	36.90 1.09 -17.57 N	31.83 1.40 -0.48 N	53.61 2.36 -0.09 N	51.16 2.22 -1.75 N	52.71 1.79 -20.14 N	32.78 0.97 -17.65 N	53.30 2.17 -26.96 N	55.23 3.00 -19.71 N	58.26 3.11 -20.79 N	62.30 4.99 -2.05 N	65.72 4.61 -9.45 N	52.87 3.87 -5.88 N	66.04 3.83 -24.10 N	73.36 3.95 -29.29 N	65.77 3.91 -22.64 N	71.45 3.73 -30.37 N	72.76 3.21 -36.94 N	70.07 3.36 -31.52 N	69.19 3.41 -30.71 N	72.11 3.19 -34.67 N	58.00 3.06 -21.38 N	53.82 2.10 -28.11 N	50.18 2.21 -18.45 N
BARRETT___2 23546	49.23 1.59 -23.42 N	36.91 1.10 -17.57 N	31.84 1.41 -0.48 N	53.62 2.37 -0.09 N	51.17 2.23 -1.75 N	52.72 1.79 -20.14 N	32.79 0.97 -17.65 N	53.31 2.18 -26.96 N	55.24 3.01 -19.71 N	58.28 3.13 -20.79 N	62.33 5.01 -2.05 N	65.76 4.66 -9.45 N	52.90 3.90 -5.88 N	66.06 3.85 -24.10 N	73.38 3.97 -29.29 N	65.74 3.87 -22.64 N	71.44 3.72 -30.37 N	72.77 3.21 -36.94 N	70.06 3.35 -31.52 N	69.18 3.39 -30.71 N	72.08 3.17 -34.67 N	57.97 3.03 -21.38 N	53.83 2.11 -28.11 N	50.19 2.22 -18.45 N
BEAVER RIVER___HYD 24048	24.80 0.58 0.00 N	18.70 0.45 0.00 N	31.17 1.23 0.00 N	53.28 2.11 0.00 N	49.12 1.93 0.00 N	31.80 1.01 0.00 N	14.58 0.41 0.00 N	24.01 -0.16 0.00 N	32.34 -0.18 0.00 N	34.19 -0.17 0.00 N	55.12 -0.15 0.00 N	51.70 0.04 0.00 N	43.02 -0.09 0.00 N	38.08 -0.03 0.00 N	40.09 0.06 0.00 N	39.29 0.10 0.00 N	37.45 0.10 0.00 N	32.70 0.09 0.00 N	35.28 0.08 0.00 N	34.98 -0.09 0.00 N	34.36 0.12 0.00 N	33.66 0.10 0.00 N	23.76 0.14 0.00 N	30.40 0.88 0.00 N
BEEBEE_GT_13 23619	24.89 0.67 0.00 N	18.68 0.44 0.00 N	30.99 1.04 0.00 N	52.31 1.14 0.00 N	48.22 1.02 0.00 N	31.45 0.66 0.00 N	14.55 0.38 0.00 N	24.40 0.23 0.00 N	32.98 0.46 0.00 N	34.98 0.62 0.00 N	56.06 0.80 0.00 N	52.44 0.79 0.00 N	43.69 0.57 0.00 N	38.67 0.56 0.00 N	40.78 0.66 0.00 N	39.82 0.59 0.00 N	37.84 0.49 0.00 N	32.93 0.31 0.00 N	35.41 0.22 0.00 N	35.15 0.09 0.00 N	34.62 0.38 0.00 N	34.04 0.47 0.00 N	23.89 0.27 0.00 N	30.34 0.81 0.00 N
BETHLEHEM___STEEL 23779	22.75 -1.47 0.00 N	17.05 -1.19 0.00 N	27.60 -2.34 0.00 N	47.08 -4.08 0.00 N	43.70 -3.50 0.00 N	28.80 -1.98 0.00 N	13.32 -0.85 0.00 N	23.01 -1.16 0.00 N	30.60 -1.92 0.00 N	31.92 -2.45 0.00 N	50.72 -4.54 0.00 N	47.46 -4.19 0.00 N	39.94 -3.18 0.00 N	35.33 -2.78 0.00 N	37.00 -3.12 0.00 N	36.08 -3.15 0.00 N	34.48 -2.87 0.00 N	30.11 -2.51 0.00 N	32.64 -2.56 0.00 N	32.70 -2.37 0.00 N	31.72 -2.52 0.00 N	31.57 -1.99 0.00 N	22.48 -1.14 0.00 N	27.97 -1.56 0.00 N
BINGHAMTON___COGEN 23790	24.04 -0.18 0.00 N	18.07 -0.17 0.00 N	29.39 -0.56 0.00 N	50.82 -0.35 0.00 N	46.92 -0.27 0.00 N	30.73 -0.06 0.00 N	14.19 0.02 0.00 N	24.52 0.35 0.00 N	32.97 0.45 0.00 N	34.57 0.20 0.00 N	55.68 0.41 0.00 N	52.09 0.44 0.00 N	43.54 0.42 0.00 N	38.59 0.48 0.00 N	40.43 0.31 0.00 N	39.50 0.27 0.00 N	37.59 0.24 0.00 N	32.82 0.21 0.00 N	35.48 0.29 0.00 N	35.47 0.40 0.00 N	34.50 0.26 0.00 N	33.83 0.27 0.00 N	23.78 0.16 0.00 N	29.47 -0.05 0.00 N
BLACK RIVER___HYD 24047	24.76 0.54 0.00 N	18.66 0.42 0.00 N	31.17 1.22 0.00 N	53.25 2.08 0.00 N	49.08 1.89 0.00 N	31.70 0.92 0.00 N	14.56 0.39 0.00 N	23.83 -0.34 0.00 N	32.08 -0.44 0.00 N	33.93 -0.43 0.00 N	54.71 -0.55 0.00 N	51.36 -0.30 0.00 N	42.77 -0.34 0.00 N	37.89 -0.22 0.00 N	39.80 -0.32 0.00 N	39.03 -0.20 0.00 N	37.20 -0.16 0.00 N	32.47 -0.15 0.00 N	35.03 -0.16 0.00 N	34.70 -0.37 0.00 N	34.13 -0.11 0.00 N	33.37 -0.19 0.00 N	23.55 -0.07 0.00 N	30.28 0.75 0.00 N
BLUE_CIRC_CHEM_DRP 24182	25.68 1.46 0.00 N	19.46 1.22 0.00 N	32.43 2.48 0.00 N	55.32 4.15 0.00 N	50.91 3.72 0.00 N	32.91 2.12 0.00 N	14.92 0.76 0.00 N	25.14 0.97 0.00 N	34.01 1.49 0.00 N	36.16 1.80 0.00 N	58.26 3.00 0.00 N	54.35 2.70 0.00 N	45.21 2.10 0.00 N	40.06 1.95 0.00 N	42.29 2.17 0.00 N	41.36 2.13 0.00 N	39.29 1.94 0.00 N	34.31 1.69 0.00 N	36.92 1.73 0.00 N	36.61 1.54 0.00 N	36.00 1.76 0.00 N	35.10 1.54 0.00 N	24.59 0.97 0.00 N	31.14 1.62 0.00 N

BOC_GAS_DRP 24189	25.67 1.44 0.00 N	19.46 1.22 0.00 N	32.49 2.55 0.00 N	55.45 4.28 0.00 N	51.04 3.85 0.00 N	32.96 2.17 0.00 N	15.03 0.86 0.00 N	25.17 1.01 0.00 N	34.05 1.53 0.00 N	36.21 1.84 0.00 N	58.29 3.03 0.00 N	54.37 2.72 0.00 N	45.22 2.10 0.00 N	40.05 1.94 0.00 N	42.27 2.15 0.00 N	41.34 2.11 0.00 N	39.27 1.92 0.00 N	34.30 1.68 0.00 N	36.92 1.73 0.00 N	36.61 1.55 0.00 N	36.01 1.77 0.00 N	35.11 1.55 0.00 N	24.62 1.00 0.00 N	31.22 1.69 0.00 N
BORALEX_4TH_BRANCH 23824	26.27 2.05 0.00 N	19.95 1.71 0.00 N	33.61 3.66 0.00 N	57.49 6.33 0.00 N	52.91 5.71 0.00 N	34.01 3.22 0.00 N	15.45 1.28 0.00 N	25.87 1.70 0.00 N	35.03 2.51 0.00 N	37.36 3.00 0.00 N	59.90 4.64 0.00 N	55.76 4.11 0.00 N	46.25 3.14 0.00 N	40.97 2.86 0.00 N	43.26 3.14 0.00 N	42.27 3.04 0.00 N	40.08 2.73 0.00 N	35.07 2.45 0.00 N	37.80 2.61 0.00 N	37.59 2.53 0.00 N	37.01 2.77 0.00 N	35.95 2.39 0.00 N	25.23 1.61 0.00 N	32.12 2.60 0.00 N
BOWLINE___1 23526	24.87 0.65 0.00 N	18.64 0.40 0.00 N	30.15 0.20 0.00 N	51.48 0.31 0.00 N	47.48 0.28 0.00 N	31.27 0.48 0.00 N	14.47 0.30 0.00 N	25.28 1.11 0.00 N	34.13 1.61 0.00 N	36.06 1.70 0.00 N	58.21 2.95 0.00 N	54.36 2.71 0.00 N	45.45 2.34 0.00 N	40.25 2.14 0.00 N	42.41 2.29 0.00 N	41.48 2.26 0.00 N	39.49 2.14 0.00 N	34.47 1.86 0.00 N	37.17 1.98 0.00 N	37.15 2.08 0.00 N	36.19 1.95 0.00 N	35.48 1.91 0.00 N	24.87 1.25 0.00 N	30.53 1.01 0.00 N
BOWLINE___2 23595	24.84 0.62 0.00 N	18.61 0.37 0.00 N	30.10 0.16 0.00 N	51.31 0.15 0.00 N	47.28 0.08 0.00 N	31.20 0.41 0.00 N	14.46 0.29 0.00 N	25.27 1.10 0.00 N	34.12 1.60 0.00 N	36.04 1.67 0.00 N	58.11 2.85 0.00 N	54.14 2.49 0.00 N	45.24 2.13 0.00 N	40.10 1.99 0.00 N	42.26 2.14 0.00 N	41.34 2.12 0.00 N	39.37 2.02 0.00 N	34.42 1.80 0.00 N	37.15 1.96 0.00 N	37.14 2.07 0.00 N	36.19 1.95 0.00 N	35.47 1.91 0.00 N	24.86 1.24 0.00 N	30.52 1.00 0.00 N
BROOKHAVEN___DRP 24191	49.31 1.67 -23.42 N	37.02 1.22 -17.57 N	31.97 1.55 -0.48 N	53.95 2.70 -0.09 N	51.47 2.53 -1.75 N	52.89 1.97 -20.14 N	32.82 1.00 -17.65 N	53.40 2.27 -26.96 N	55.18 2.95 -19.71 N	58.14 2.99 -20.79 N	62.20 4.89 -2.05 N	65.84 4.74 -9.45 N	51.90 2.90 -5.88 N	65.26 3.05 -24.10 N	72.66 3.25 -29.29 N	64.93 3.06 -22.64 N	55.73 2.74 -15.64 N	56.09 2.39 -21.08 N	54.73 2.41 -17.13 N	54.23 2.48 -16.68 N	54.44 2.38 -17.81 N	54.37 2.32 -18.49 N	53.48 1.75 -28.11 N	50.05 2.08 -18.45 N
BROOKLYN_NAVY_YARD 23515	25.33 1.10 0.00 N	19.01 0.77 0.00 N	30.68 0.74 0.00 N	52.45 1.28 0.00 N	48.42 1.22 0.00 N	31.84 1.05 0.00 N	14.84 0.67 0.00 N	25.89 1.72 0.00 N	35.01 2.49 0.00 N	37.06 2.69 0.00 N	59.72 4.45 0.00 N	55.86 4.21 0.00 N	46.65 3.54 0.00 N	41.33 3.21 0.00 N	43.53 3.41 0.00 N	42.50 3.27 0.00 N	40.43 3.08 0.00 N	35.25 2.64 0.00 N	37.93 2.74 0.00 N	37.81 2.74 0.00 N	36.88 2.64 0.00 N	36.15 2.59 0.00 N	25.39 1.78 0.00 N	31.23 1.71 0.00 N
BURROWS___LYONSDAL 23803	24.77 0.55 0.00 N	18.67 0.43 0.00 N	30.88 0.94 0.00 N	52.75 1.59 0.00 N	48.64 1.44 0.00 N	31.59 0.80 0.00 N	14.48 0.31 0.00 N	24.35 0.18 0.00 N	32.80 0.28 0.00 N	34.68 0.32 0.00 N	55.84 0.58 0.00 N	52.29 0.64 0.00 N	43.56 0.44 0.00 N	38.53 0.42 0.00 N	40.58 0.46 0.00 N	39.73 0.50 0.00 N	37.85 0.50 0.00 N	33.05 0.43 0.00 N	35.64 0.45 0.00 N	35.43 0.36 0.00 N	34.71 0.46 0.00 N	33.97 0.40 0.00 N	23.92 0.30 0.00 N	30.29 0.77 0.00 N
CALPINE BETH_PAGE_GT4 24209	49.15 1.51 -23.42 N	36.86 1.06 -17.57 N	31.73 1.30 -0.48 N	53.49 2.23 -0.09 N	51.03 2.09 -1.75 N	52.62 1.69 -20.14 N	32.69 0.87 -17.65 N	53.27 2.13 -26.96 N	55.13 2.90 -19.71 N	58.15 2.99 -20.79 N	62.19 4.88 -2.05 N	65.73 4.62 -9.45 N	52.74 3.74 -5.88 N	65.83 3.61 -24.10 N	73.26 3.85 -29.29 N	65.55 3.68 -22.64 N	57.89 3.42 -17.12 N	58.25 2.96 -22.67 N	56.84 3.07 -18.58 N	56.30 3.14 -18.10 N	56.75 3.00 -19.51 N	55.26 2.92 -18.78 N	53.74 2.01 -28.11 N	50.09 2.12 -18.45 N
CALPINE_BP_GT1 23823	49.15 1.51 -23.42 N	36.86 1.06 -17.57 N	31.73 1.30 -0.48 N	53.49 2.23 -0.09 N	51.03 2.09 -1.75 N	52.62 1.69 -20.14 N	32.69 0.87 -17.65 N	53.27 2.13 -26.96 N	55.13 2.90 -19.71 N	58.15 2.99 -20.79 N	62.19 4.88 -2.05 N	65.73 4.62 -9.45 N	52.74 3.74 -5.88 N	65.83 3.61 -24.10 N	73.26 3.85 -29.29 N	65.55 3.68 -22.64 N	57.89 3.42 -17.12 N	58.25 2.96 -22.67 N	56.84 3.07 -18.58 N	56.30 3.14 -18.10 N	56.75 3.00 -19.51 N	55.26 2.92 -18.78 N	53.74 2.01 -28.11 N	50.09 2.12 -18.45 N
CALSPAN___DRP 24200	22.75 -1.47 0.00 N	17.05 -1.19 0.00 N	27.60 -2.34 0.00 N	47.08 -4.08 0.00 N	43.70 -3.50 0.00 N	28.80 -1.98 0.00 N	13.32 -0.85 0.00 N	23.01 -1.16 0.00 N	30.60 -1.92 0.00 N	31.92 -2.45 0.00 N	50.72 -4.54 0.00 N	47.46 -4.19 0.00 N	39.94 -3.18 0.00 N	35.33 -2.78 0.00 N	37.00 -3.12 0.00 N	36.08 -3.15 0.00 N	34.48 -2.87 0.00 N	30.11 -2.51 0.00 N	32.64 -2.56 0.00 N	32.70 -2.37 0.00 N	31.72 -2.52 0.00 N	31.57 -1.99 0.00 N	22.48 -1.14 0.00 N	27.97 -1.56 0.00 N
CARR STREET_E__SYR 24060	23.96 -0.26 0.00 N	18.02 -0.22 0.00 N	29.57 -0.38 0.00 N	50.44 -0.73 0.00 N	46.52 -0.68 0.00 N	30.32 -0.47 0.00 N	14.00 -0.16 0.00 N	23.76 -0.41 0.00 N	31.90 -0.62 0.00 N	33.65 -0.71 0.00 N	54.07 -1.19 0.00 N	50.61 -1.04 0.00 N	42.25 -0.87 0.00 N	37.35 -0.76 0.00 N	39.30 -0.82 0.00 N	38.44 -0.79 0.00 N	36.63 -0.72 0.00 N	31.98 -0.63 0.00 N	34.52 -0.67 0.00 N	34.38 -0.69 0.00 N	33.58 -0.66 0.00 N	32.93 -0.63 0.00 N	23.21 -0.41 0.00 N	29.15 -0.38 0.00 N
CARTHAGE___PAPER 23857	24.76 0.54 0.00 N	18.66 0.42 0.00 N	31.17 1.22 0.00 N	53.25 2.08 0.00 N	49.08 1.89 0.00 N	31.70 0.92 0.00 N	14.56 0.39 0.00 N	23.83 -0.34 0.00 N	32.08 -0.44 0.00 N	33.93 -0.43 0.00 N	54.71 -0.55 0.00 N	51.36 -0.30 0.00 N	42.77 -0.34 0.00 N	37.89 -0.22 0.00 N	39.80 -0.32 0.00 N	39.03 -0.20 0.00 N	37.20 -0.16 0.00 N	32.47 -0.15 0.00 N	35.03 -0.16 0.00 N	34.70 -0.37 0.00 N	34.13 -0.11 0.00 N	33.37 -0.19 0.00 N	23.55 -0.07 0.00 N	30.28 0.75 0.00 N
CE_DUNWOOD___DRP 24194	25.23 1.01 0.00 N	18.95 0.71 0.00 N	30.64 0.69 0.00 N	52.39 1.23 0.00 N	48.34 1.15 0.00 N	31.79 1.00 0.00 N	14.75 0.58 0.00 N	25.76 1.59 0.00 N	34.79 2.27 0.00 N	36.80 2.44 0.00 N	59.34 4.07 0.00 N	55.47 3.81 0.00 N	46.36 3.25 0.00 N	41.04 2.93 0.00 N	43.23 3.11 0.00 N	42.24 3.01 0.00 N	40.18 2.83 0.00 N	35.05 2.43 0.00 N	37.74 2.55 0.00 N	37.67 2.60 0.00 N	36.70 2.46 0.00 N	35.96 2.40 0.00 N	25.22 1.60 0.00 N	31.02 1.50 0.00 N

CE_MILLWOOD___DRP 24193	25.10 0.88 0.00 N	18.85 0.61 0.00 N	30.50 0.55 0.00 N	52.16 1.00 0.00 N	48.13 0.94 0.00 N	31.63 0.85 0.00 N	14.70 0.53 0.00 N	25.60 1.43 0.00 N	34.56 2.04 0.00 N	36.56 2.19 0.00 N	58.95 3.68 0.00 N	55.09 3.44 0.00 N	46.05 2.94 0.00 N	40.77 2.65 0.00 N	42.93 2.81 0.00 N	41.95 2.73 0.00 N	39.92 2.56 0.00 N	34.82 2.20 0.00 N	37.50 2.31 0.00 N	37.44 2.37 0.00 N	36.47 2.23 0.00 N	35.74 2.18 0.00 N	25.07 1.45 0.00 N	30.88 1.35 0.00 N
CE_NYC2_DRP 24202	73.04 1.42 -47.40 N	73.11 1.04 -53.83 N	73.31 1.16 -42.21 N	73.10 1.99 -19.95 N	73.09 1.86 -24.04 N	73.12 1.48 -40.85 N	60.75 0.87 -45.71 N	73.42 2.12 -47.14 N	73.74 3.01 -38.21 N	73.85 3.21 -36.27 N	74.21 5.23 -13.72 N	73.92 4.87 -17.40 N	73.60 4.15 -26.33 N	73.26 3.75 -31.39 N	73.49 4.00 -29.37 N	70.96 3.85 -27.89 N	69.05 3.60 -28.09 N	67.71 3.08 -32.01 N	69.11 3.27 -30.64 N	66.26 3.37 -27.82 N	69.22 3.21 -31.77 N	68.90 3.14 -32.20 N	68.84 2.10 -43.13 N	46.98 2.05 -15.41 N
CE_NYC_DRP 24195	25.48 1.26 0.00 N	19.13 0.89 0.00 N	30.88 0.94 0.00 N	52.79 1.63 0.00 N	48.72 1.52 0.00 N	32.05 1.26 0.00 N	14.90 0.73 0.00 N	26.08 1.91 0.00 N	35.26 2.74 0.00 N	37.33 2.97 0.00 N	60.19 4.93 0.00 N	56.29 4.64 0.00 N	47.05 3.94 0.00 N	41.65 3.54 0.00 N	43.89 3.77 0.00 N	42.85 3.63 0.00 N	40.76 3.41 0.00 N	35.54 2.92 0.00 N	38.24 3.05 0.00 N	38.14 3.07 0.00 N	37.16 2.92 0.00 N	36.41 2.85 0.00 N	25.53 1.91 0.00 N	31.37 1.84 0.00 N
CH_MIDHUDSON___DRP 24192	24.98 0.76 0.00 N	18.81 0.57 0.00 N	30.56 0.62 0.00 N	52.31 1.14 0.00 N	48.26 1.07 0.00 N	31.64 0.86 0.00 N	14.67 0.51 0.00 N	25.38 1.21 0.00 N	34.21 1.69 0.00 N	36.16 1.79 0.00 N	58.22 2.96 0.00 N	54.33 2.68 0.00 N	45.43 2.31 0.00 N	40.22 2.10 0.00 N	42.33 2.21 0.00 N	41.36 2.13 0.00 N	39.35 1.99 0.00 N	34.35 1.73 0.00 N	37.01 1.82 0.00 N	36.93 1.86 0.00 N	36.03 1.79 0.00 N	35.28 1.72 0.00 N	24.76 1.14 0.00 N	30.59 1.06 0.00 N
CH_MISC_IPPS 23765	25.21 0.99 0.00 N	18.96 0.72 0.00 N	30.78 0.83 0.00 N	52.62 1.45 0.00 N	48.56 1.37 0.00 N	31.86 1.08 0.00 N	14.75 0.58 0.00 N	25.65 1.48 0.00 N	34.53 2.01 0.00 N	36.45 2.08 0.00 N	58.74 3.47 0.00 N	54.84 3.19 0.00 N	45.87 2.75 0.00 N	40.61 2.50 0.00 N	42.75 2.63 0.00 N	41.76 2.53 0.00 N	39.73 2.37 0.00 N	34.67 2.06 0.00 N	37.34 2.15 0.00 N	37.25 2.18 0.00 N	36.38 2.14 0.00 N	35.62 2.06 0.00 N	24.98 1.36 0.00 N	30.83 1.30 0.00 N
CH_RES_BVR_FALLS 23983	24.20 -0.02 0.00 N	18.22 -0.02 0.00 N	29.98 0.03 0.00 N	51.25 0.08 0.00 N	47.27 0.08 0.00 N	30.83 0.04 0.00 N	14.17 0.00 0.00 N	24.12 -0.05 0.00 N	32.46 -0.06 0.00 N	34.30 -0.06 0.00 N	55.17 -0.09 0.00 N	51.58 -0.07 0.00 N	43.04 -0.07 0.00 N	38.02 -0.09 0.00 N	40.02 -0.10 0.00 N	39.13 -0.10 0.00 N	37.26 -0.09 0.00 N	32.54 -0.08 0.00 N	35.11 -0.08 0.00 N	34.98 -0.09 0.00 N	34.16 -0.08 0.00 N	33.48 -0.08 0.00 N	23.57 -0.05 0.00 N	29.50 -0.03 0.00 N
CH_RES_NIAGARA 23895	22.62 -1.60 0.00 N	16.93 -1.31 0.00 N	27.41 -2.54 0.00 N	46.41 -4.76 0.00 N	43.12 -4.08 0.00 N	28.40 -2.39 0.00 N	13.18 -0.99 0.00 N	22.69 -1.48 0.00 N	30.04 -2.48 0.00 N	31.17 -3.20 0.00 N	49.16 -6.10 0.00 N	45.99 -5.66 0.00 N	38.76 -4.35 0.00 N	34.31 -3.80 0.00 N	36.06 -4.06 0.00 N	35.20 -4.03 0.00 N	33.69 -3.66 0.00 N	29.45 -3.17 0.00 N	31.90 -3.29 0.00 N	31.90 -3.16 0.00 N	30.94 -3.30 0.00 N	30.95 -2.62 0.00 N	22.10 -1.52 0.00 N	27.67 -1.86 0.00 N
CH_RES_SYRACUSE 23985	23.64 -0.58 0.00 N	17.76 -0.48 0.00 N	29.10 -0.85 0.00 N	49.62 -1.55 0.00 N	45.79 -1.40 0.00 N	29.89 -0.89 0.00 N	13.77 -0.40 0.00 N	23.49 -0.68 0.00 N	31.51 -1.01 0.00 N	33.22 -1.15 0.00 N	53.33 -1.93 0.00 N	49.91 -1.74 0.00 N	41.70 -1.42 0.00 N	36.86 -1.25 0.00 N	38.77 -1.35 0.00 N	37.90 -1.33 0.00 N	36.13 -1.22 0.00 N	31.54 -1.08 0.00 N	34.04 -1.15 0.00 N	33.92 -1.14 0.00 N	33.11 -1.13 0.00 N	32.53 -1.03 0.00 N	22.94 -0.68 0.00 N	28.77 -0.76 0.00 N
CORNELL___ 23752	23.87 -0.35 0.00 N	17.84 -0.40 0.00 N	29.28 -0.66 0.00 N	49.22 -1.94 0.00 N	45.05 -2.15 0.00 N	29.79 -1.00 0.00 N	14.16 -0.01 0.00 N	24.21 0.05 0.00 N	32.02 -0.50 0.00 N	33.90 -0.47 0.00 N	54.23 -1.03 0.00 N	50.71 -0.94 0.00 N	42.40 -0.72 0.00 N	37.58 -0.53 0.00 N	39.37 -0.75 0.00 N	38.32 -0.91 0.00 N	36.72 -0.63 0.00 N	32.14 -0.48 0.00 N	34.67 -0.53 0.00 N	34.53 -0.53 0.00 N	33.74 -0.50 0.00 N	33.17 -0.40 0.00 N	23.26 -0.36 0.00 N	29.04 -0.48 0.00 N
COXSACKIE___GT 23611	24.67 0.45 0.00 N	18.60 0.36 0.00 N	30.51 0.56 0.00 N	52.21 1.05 0.00 N	48.21 1.02 0.00 N	31.43 0.64 0.00 N	14.43 0.26 0.00 N	24.81 0.64 0.00 N	33.46 0.94 0.00 N	35.54 1.18 0.00 N	57.16 1.90 0.00 N	53.35 1.70 0.00 N	44.54 1.43 0.00 N	39.38 1.26 0.00 N	41.40 1.28 0.00 N	40.43 1.20 0.00 N	38.43 1.08 0.00 N	33.52 0.90 0.00 N	36.14 0.95 0.00 N	36.04 0.97 0.00 N	35.21 0.97 0.00 N	34.47 0.91 0.00 N	24.23 0.61 0.00 N	30.14 0.61 0.00 N
CRESCENT___HYD 24018	26.07 1.85 0.00 N	19.77 1.53 0.00 N	33.09 3.14 0.00 N	56.55 5.38 0.00 N	52.06 4.87 0.00 N	33.58 2.79 0.00 N	15.32 1.15 0.00 N	25.66 1.49 0.00 N	34.72 2.20 0.00 N	37.02 2.66 0.00 N	59.51 4.24 0.00 N	55.44 3.78 0.00 N	46.03 2.91 0.00 N	40.76 2.65 0.00 N	43.03 2.91 0.00 N	42.08 2.86 0.00 N	39.94 2.59 0.00 N	34.90 2.28 0.00 N	37.58 2.39 0.00 N	37.30 2.24 0.00 N	36.71 2.47 0.00 N	35.72 2.16 0.00 N	25.03 1.41 0.00 N	31.78 2.26 0.00 N
CRUCIBLE_METL_DRP 24180	23.64 -0.58 0.00 N	17.76 -0.48 0.00 N	29.10 -0.85 0.00 N	49.62 -1.55 0.00 N	45.79 -1.40 0.00 N	29.89 -0.89 0.00 N	13.77 -0.40 0.00 N	23.49 -0.68 0.00 N	31.51 -1.01 0.00 N	33.22 -1.15 0.00 N	53.33 -1.93 0.00 N	49.91 -1.74 0.00 N	41.70 -1.42 0.00 N	36.86 -1.25 0.00 N	38.77 -1.35 0.00 N	37.90 -1.33 0.00 N	36.13 -1.22 0.00 N	31.54 -1.08 0.00 N	34.04 -1.15 0.00 N	33.92 -1.14 0.00 N	33.11 -1.13 0.00 N	32.53 -1.03 0.00 N	22.94 -0.68 0.00 N	28.77 -0.76 0.00 N
CSC___481_PGEN 24222	49.30 1.66 -23.42 N	37.02 1.21 -17.57 N	31.96 1.54 -0.48 N	53.93 2.68 -0.09 N	51.45 2.51 -1.75 N	52.88 1.95 -20.14 N	32.82 1.00 -17.65 N	53.40 2.27 -26.96 N	55.18 2.95 -19.71 N	58.14 2.99 -20.79 N	62.21 4.90 -2.05 N	65.87 4.76 -9.45 N	51.67 2.67 -5.88 N	65.06 2.84 -24.10 N	72.45 3.04 -29.29 N	64.72 2.85 -22.64 N	55.53 2.54 -15.64 N	55.91 2.21 -21.08 N	54.53 2.21 -17.13 N	54.03 2.27 -16.69 N	54.24 2.18 -17.82 N	54.19 2.13 -18.49 N	53.39 1.66 -28.11 N	50.00 2.03 -18.45 N



DANSKAMMER___1 23586	25.08 0.86 0.00 N	18.87 0.63 0.00 N	30.62 0.68 0.00 N	52.34 1.18 0.00 N	48.30 1.10 0.00 N	31.70 0.92 0.00 N	14.71 0.54 0.00 N	25.53 1.36 0.00 N	34.31 1.79 0.00 N	36.15 1.79 0.00 N	58.26 3.00 0.00 N	54.39 2.74 0.00 N	45.50 2.38 0.00 N	40.29 2.18 0.00 N	42.42 2.30 0.00 N	41.45 2.22 0.00 N	39.44 2.09 0.00 N	34.42 1.81 0.00 N	37.07 1.88 0.00 N	36.99 1.92 0.00 N	36.10 1.86 0.00 N	35.35 1.79 0.00 N	24.80 1.18 0.00 N	30.60 1.07 0.00 N
DANSKAMMER___2 23589	25.08 0.86 0.00 N	18.87 0.63 0.00 N	30.62 0.68 0.00 N	52.34 1.18 0.00 N	48.30 1.10 0.00 N	31.70 0.92 0.00 N	14.71 0.54 0.00 N	25.53 1.36 0.00 N	34.31 1.79 0.00 N	36.15 1.79 0.00 N	58.26 3.00 0.00 N	54.39 2.74 0.00 N	45.50 2.38 0.00 N	40.29 2.18 0.00 N	42.42 2.30 0.00 N	41.45 2.22 0.00 N	39.44 2.09 0.00 N	34.42 1.81 0.00 N	37.07 1.88 0.00 N	36.99 1.92 0.00 N	36.10 1.86 0.00 N	35.35 1.79 0.00 N	24.80 1.18 0.00 N	30.60 1.07 0.00 N
DANSKAMMER___3 23590	25.08 0.86 0.00 N	18.87 0.63 0.00 N	30.62 0.68 0.00 N	52.34 1.18 0.00 N	48.30 1.10 0.00 N	31.70 0.92 0.00 N	14.71 0.54 0.00 N	25.53 1.36 0.00 N	34.31 1.79 0.00 N	36.15 1.79 0.00 N	58.26 3.00 0.00 N	54.39 2.74 0.00 N	45.50 2.38 0.00 N	40.29 2.18 0.00 N	42.42 2.30 0.00 N	41.45 2.22 0.00 N	39.44 2.09 0.00 N	34.42 1.81 0.00 N	37.07 1.88 0.00 N	36.99 1.92 0.00 N	36.10 1.86 0.00 N	35.35 1.79 0.00 N	24.80 1.18 0.00 N	30.60 1.07 0.00 N
DANSKAMMER___4 23591	25.08 0.86 0.00 N	18.87 0.63 0.00 N	30.62 0.68 0.00 N	52.34 1.18 0.00 N	48.30 1.10 0.00 N	31.70 0.92 0.00 N	14.71 0.54 0.00 N	25.53 1.36 0.00 N	34.31 1.79 0.00 N	36.15 1.79 0.00 N	58.26 3.00 0.00 N	54.39 2.74 0.00 N	45.50 2.38 0.00 N	40.29 2.18 0.00 N	42.42 2.30 0.00 N	41.45 2.22 0.00 N	39.44 2.09 0.00 N	34.42 1.81 0.00 N	37.07 1.88 0.00 N	36.99 1.92 0.00 N	36.10 1.86 0.00 N	35.35 1.79 0.00 N	24.80 1.18 0.00 N	30.60 1.07 0.00 N
DANSKAMMER___DIESEL 23592	25.08 0.86 0.00 N	18.87 0.63 0.00 N	30.62 0.68 0.00 N	52.34 1.18 0.00 N	48.30 1.10 0.00 N	31.70 0.92 0.00 N	14.71 0.54 0.00 N	25.53 1.36 0.00 N	34.31 1.79 0.00 N	36.15 1.79 0.00 N	58.26 3.00 0.00 N	54.39 2.74 0.00 N	45.50 2.38 0.00 N	40.29 2.18 0.00 N	42.42 2.30 0.00 N	41.45 2.22 0.00 N	39.44 2.09 0.00 N	34.42 1.81 0.00 N	37.07 1.88 0.00 N	36.99 1.92 0.00 N	36.10 1.86 0.00 N	35.35 1.79 0.00 N	24.80 1.18 0.00 N	30.60 1.07 0.00 N
DASHVILLE___HYD 23610	25.09 0.87 0.00 N	18.88 0.64 0.00 N	30.66 0.71 0.00 N	52.43 1.26 0.00 N	48.37 1.17 0.00 N	31.73 0.94 0.00 N	14.71 0.54 0.00 N	25.48 1.32 0.00 N	34.33 1.81 0.00 N	36.15 1.79 0.00 N	58.28 3.02 0.00 N	54.37 2.72 0.00 N	45.45 2.33 0.00 N	40.27 2.16 0.00 N	42.39 2.27 0.00 N	41.43 2.21 0.00 N	39.43 2.08 0.00 N	34.46 1.85 0.00 N	37.13 1.94 0.00 N	37.12 2.06 0.00 N	36.21 1.97 0.00 N	35.48 1.91 0.00 N	24.89 1.27 0.00 N	30.74 1.22 0.00 N
DOGLEVILLE___HYD 23807	25.68 1.46 0.00 N	19.39 1.15 0.00 N	31.64 1.69 0.00 N	54.06 2.90 0.00 N	49.85 2.66 0.00 N	32.62 1.83 0.00 N	15.04 0.87 0.00 N	26.28 2.12 0.00 N	35.53 3.01 0.00 N	37.70 3.34 0.00 N	60.78 5.52 0.00 N	56.59 4.94 0.00 N	47.18 4.06 0.00 N	41.78 3.67 0.00 N	44.06 3.94 0.00 N	43.05 3.82 0.00 N	40.88 3.53 0.00 N	35.74 3.12 0.00 N	38.55 3.36 0.00 N	38.48 3.41 0.00 N	37.58 3.34 0.00 N	36.64 3.08 0.00 N	25.58 1.97 0.00 N	31.47 1.94 0.00 N
DUNKIRK___1 23563	21.67 -2.55 0.00 N	16.30 -1.94 0.00 N	26.18 -3.76 0.00 N	44.39 -6.78 0.00 N	41.07 -6.12 0.00 N	27.25 -3.54 0.00 N	12.48 -1.69 0.00 N	21.62 -2.55 0.00 N	28.86 -3.66 0.00 N	30.15 -4.22 0.00 N	48.81 -6.45 0.00 N	45.73 -5.92 0.00 N	38.39 -4.72 0.00 N	33.95 -4.17 0.00 N	35.78 -4.34 0.00 N	35.02 -4.20 0.00 N	33.40 -3.96 0.00 N	29.19 -3.43 0.00 N	31.73 -3.46 0.00 N	31.80 -3.27 0.00 N	30.65 -3.59 0.00 N	30.21 -3.35 0.00 N	21.64 -1.98 0.00 N	26.78 -2.74 0.00 N
DUNKIRK___2 23564	21.67 -2.55 0.00 N	16.30 -1.94 0.00 N	26.18 -3.76 0.00 N	44.39 -6.78 0.00 N	41.07 -6.12 0.00 N	27.25 -3.54 0.00 N	12.48 -1.69 0.00 N	21.62 -2.55 0.00 N	28.86 -3.66 0.00 N	30.15 -4.22 0.00 N	48.81 -6.45 0.00 N	45.73 -5.92 0.00 N	38.39 -4.72 0.00 N	33.95 -4.17 0.00 N	35.78 -4.34 0.00 N	35.02 -4.20 0.00 N	33.40 -3.96 0.00 N	29.19 -3.43 0.00 N	31.73 -3.46 0.00 N	31.80 -3.27 0.00 N	30.65 -3.59 0.00 N	30.21 -3.35 0.00 N	21.64 -1.98 0.00 N	26.78 -2.74 0.00 N
DUNKIRK___3 23565	21.93 -2.29 0.00 N	16.48 -1.76 0.00 N	26.53 -3.41 0.00 N	45.08 -6.09 0.00 N	41.75 -5.44 0.00 N	27.63 -3.16 0.00 N	12.67 -1.50 0.00 N	21.95 -2.22 0.00 N	29.27 -3.25 0.00 N	30.59 -3.77 0.00 N	49.27 -6.00 0.00 N	46.15 -5.50 0.00 N	38.77 -4.35 0.00 N	34.27 -3.84 0.00 N	36.06 -4.06 0.00 N	35.26 -3.97 0.00 N	33.65 -3.71 0.00 N	29.39 -3.22 0.00 N	31.93 -3.26 0.00 N	32.01 -3.06 0.00 N	30.91 -3.33 0.00 N	30.55 -3.01 0.00 N	21.83 -1.78 0.00 N	27.06 -2.46 0.00 N
DUNKIRK___4 23566	21.93 -2.29 0.00 N	16.48 -1.76 0.00 N	26.53 -3.41 0.00 N	45.08 -6.09 0.00 N	41.75 -5.44 0.00 N	27.63 -3.16 0.00 N	12.67 -1.50 0.00 N	21.95 -2.22 0.00 N	29.27 -3.25 0.00 N	30.59 -3.77 0.00 N	49.27 -5.99 0.00 N	46.15 -5.50 0.00 N	38.77 -4.35 0.00 N	34.27 -3.84 0.00 N	36.06 -4.06 0.00 N	35.26 -3.97 0.00 N	33.65 -3.71 0.00 N	29.39 -3.22 0.00 N	31.93 -3.26 0.00 N	32.01 -3.06 0.00 N	30.91 -3.33 0.00 N	30.55 -3.01 0.00 N	21.83 -1.78 0.00 N	27.06 -2.46 0.00 N
EAST HAMPTON___GT 23717	49.28 1.64 -23.42 N	37.00 1.19 -17.57 N	31.94 1.51 -0.48 N	53.89 2.64 -0.09 N	51.41 2.47 -1.75 N	52.85 1.93 -20.14 N	32.81 0.99 -17.65 N	53.37 2.24 -26.96 N	55.15 2.92 -19.71 N	58.11 2.96 -20.79 N	62.17 4.85 -2.05 N	65.83 4.72 -9.45 N	51.64 2.65 -5.88 N	65.03 2.82 -24.10 N	72.42 3.01 -29.29 N	64.69 2.82 -22.64 N	55.51 2.51 -15.65 N	55.89 2.18 -21.09 N	54.50 2.18 -17.13 N	54.01 2.24 -16.69 N	54.22 2.15 -17.82 N	54.16 2.11 -18.49 N	53.37 1.64 -28.11 N	49.98 2.00 -18.45 N
EAST RIVER___6 23660	25.49 1.27 0.00 N	19.15 0.90 0.00 N	30.88 0.94 0.00 N	52.78 1.62 0.00 N	48.70 1.51 0.00 N	32.04 1.25 0.00 N	14.90 0.73 0.00 N	26.10 1.93 0.00 N	35.30 2.78 0.00 N	37.39 3.02 0.00 N	60.27 5.01 0.00 N	56.37 4.72 0.00 N	47.14 4.02 0.00 N	41.72 3.61 0.00 N	43.96 3.84 0.00 N	42.92 3.70 0.00 N	40.84 3.48 0.00 N	35.60 2.98 0.00 N	38.30 3.11 0.00 N	38.19 3.12 0.00 N	37.20 2.96 0.00 N	36.45 2.89 0.00 N	25.55 1.93 0.00 N	31.38 1.86 0.00 N

EAST RIVER___7 23524	25.49 1.27 0.00 N	19.15 0.90 0.00 N	30.88 0.94 0.00 N	52.78 1.62 0.00 N	48.70 1.51 0.00 N	32.04 1.25 0.00 N	14.90 0.73 0.00 N	26.10 1.93 0.00 N	35.30 2.78 0.00 N	37.39 3.02 0.00 N	60.27 5.01 0.00 N	56.37 4.72 0.00 N	47.14 4.02 0.00 N	41.72 3.61 0.00 N	43.96 3.84 0.00 N	42.92 3.70 0.00 N	40.84 3.48 0.00 N	35.60 2.98 0.00 N	38.30 3.11 0.00 N	38.19 3.12 0.00 N	37.20 2.96 0.00 N	36.45 2.89 0.00 N	25.55 1.93 0.00 N	31.38 1.86 0.00 N
EAST_HAMPTON___DIESEL 23722	49.28 1.64 -23.42 N	37.00 1.19 -17.57 N	31.94 1.51 -0.48 N	53.89 2.64 -0.09 N	51.41 2.47 -1.75 N	52.85 1.93 -20.14 N	32.81 0.99 -17.65 N	53.37 2.24 -26.96 N	55.15 2.92 -19.71 N	58.11 2.96 -20.79 N	62.17 4.85 -2.05 N	65.83 4.72 -9.45 N	51.64 2.65 -5.88 N	65.03 2.82 -24.10 N	72.42 3.01 -29.29 N	64.69 2.82 -22.64 N	55.51 2.51 -15.65 N	55.89 2.18 -21.09 N	54.50 2.18 -17.13 N	54.01 2.24 -16.69 N	54.22 2.15 -17.82 N	54.16 2.11 -18.49 N	53.37 1.64 -28.11 N	49.98 2.00 -18.45 N
ELEC_TRO_TEK 24086	49.13 1.49 -23.42 N	36.85 1.04 -17.57 N	31.70 1.27 -0.48 N	53.43 2.18 -0.09 N	50.98 2.04 -1.75 N	52.58 1.65 -20.14 N	32.68 0.86 -17.65 N	53.24 2.11 -26.96 N	55.13 2.90 -19.71 N	58.17 3.02 -20.79 N	62.24 4.93 -2.05 N	65.76 4.66 -9.45 N	52.81 3.81 -5.88 N	65.86 3.65 -24.10 N	73.29 3.88 -29.29 N	65.59 3.73 -22.64 N	60.45 3.47 -19.62 N	60.98 3.00 -25.36 N	59.33 3.12 -21.02 N	58.72 3.18 -20.47 N	59.64 3.03 -22.37 N	55.78 2.95 -19.27 N	53.74 2.02 -28.11 N	50.07 2.09 -18.45 N
E_CANADA_CAP_HY 24051	25.08 0.86 0.00 N	18.88 0.64 0.00 N	31.71 1.76 0.00 N	53.95 2.78 0.00 N	49.74 2.55 0.00 N	32.10 1.32 0.00 N	14.72 0.55 0.00 N	24.15 -0.02 0.00 N	32.59 0.07 0.00 N	34.60 0.23 0.00 N	55.68 0.42 0.00 N	52.29 0.64 0.00 N	43.52 0.41 0.00 N	38.31 0.20 0.00 N	40.21 0.09 0.00 N	39.31 0.08 0.00 N	37.48 0.13 0.00 N	32.65 0.03 0.00 N	35.10 -0.09 0.00 N	34.73 -0.34 0.00 N	34.15 -0.09 0.00 N	33.47 -0.09 0.00 N	23.57 -0.04 0.00 N	30.27 0.74 0.00 N
E_CANADA_MHWK_HY 24050	25.68 1.46 0.00 N	19.39 1.15 0.00 N	31.64 1.69 0.00 N	54.06 2.90 0.00 N	49.85 2.66 0.00 N	32.62 1.83 0.00 N	15.04 0.87 0.00 N	26.28 2.12 0.00 N	35.53 3.01 0.00 N	37.70 3.34 0.00 N	60.78 5.52 0.00 N	56.59 4.94 0.00 N	47.18 4.06 0.00 N	41.78 3.67 0.00 N	44.06 3.94 0.00 N	43.05 3.82 0.00 N	40.88 3.53 0.00 N	35.74 3.12 0.00 N	38.55 3.36 0.00 N	38.48 3.41 0.00 N	37.58 3.34 0.00 N	36.64 3.08 0.00 N	25.58 1.97 0.00 N	31.47 1.94 0.00 N
E_FISHKILL___LBMP 23776	24.53 0.31 0.00 N	18.46 0.22 0.00 N	30.06 0.11 0.00 N	51.45 0.29 0.00 N	47.47 0.28 0.00 N	31.10 0.32 0.00 N	14.36 0.19 0.00 N	24.83 0.66 0.00 N	33.44 0.92 0.00 N	35.34 0.98 0.00 N	56.89 1.63 0.00 N	53.03 1.38 0.00 N	44.35 1.24 0.00 N	39.29 1.18 0.00 N	41.35 1.23 0.00 N	40.43 1.20 0.00 N	38.48 1.12 0.00 N	33.60 0.98 0.00 N	36.22 1.03 0.00 N	36.16 1.10 0.00 N	35.25 1.00 0.00 N	34.53 0.97 0.00 N	24.26 0.64 0.00 N	30.05 0.53 0.00 N
FAR ROCKAWAY___4 23548	49.40 1.76 -23.42 N	37.04 1.23 -17.57 N	32.00 1.58 -0.48 N	53.89 2.64 -0.09 N	51.41 2.47 -1.75 N	52.89 1.96 -20.14 N	32.72 0.90 -17.65 N	53.34 2.21 -26.96 N	55.26 3.03 -19.71 N	58.13 2.97 -20.79 N	61.07 3.75 -2.05 N	64.24 3.13 -9.45 N	51.85 2.85 -5.88 N	65.35 3.14 -24.10 N	72.60 3.19 -29.29 N	65.18 3.31 -22.64 N	65.51 3.13 -25.03 N	66.48 2.68 -31.19 N	64.29 2.79 -26.31 N	63.47 2.77 -25.63 N	65.41 2.61 -28.56 N	56.40 2.51 -20.33 N	53.87 2.15 -28.11 N	50.23 2.25 -18.45 N
FENNER___WINDPWR 24204	24.76 0.54 0.00 N	18.65 0.40 0.00 N	30.76 0.81 0.00 N	52.48 1.31 0.00 N	48.37 1.18 0.00 N	31.45 0.66 0.00 N	14.47 0.30 0.00 N	24.43 0.26 0.00 N	32.86 0.34 0.00 N	34.73 0.36 0.00 N	55.87 0.61 0.00 N	52.31 0.66 0.00 N	43.59 0.47 0.00 N	38.54 0.43 0.00 N	40.59 0.47 0.00 N	39.72 0.50 0.00 N	37.85 0.50 0.00 N	33.04 0.43 0.00 N	35.65 0.46 0.00 N	35.47 0.40 0.00 N	34.71 0.47 0.00 N	33.97 0.41 0.00 N	23.92 0.31 0.00 N	30.18 0.66 0.00 N
FIBERTEK___ENERGY 23856	23.64 -0.58 0.00 N	17.76 -0.48 0.00 N	29.10 -0.85 0.00 N	49.62 -1.55 0.00 N	45.79 -1.40 0.00 N	29.89 -0.89 0.00 N	13.77 -0.40 0.00 N	23.49 -0.68 0.00 N	31.51 -1.01 0.00 N	33.22 -1.15 0.00 N	53.33 -1.93 0.00 N	49.91 -1.74 0.00 N	41.70 -1.42 0.00 N	36.86 -1.25 0.00 N	38.77 -1.35 0.00 N	37.90 -1.33 0.00 N	36.13 -1.22 0.00 N	31.54 -1.08 0.00 N	34.04 -1.15 0.00 N	33.92 -1.14 0.00 N	33.11 -1.13 0.00 N	32.53 -1.03 0.00 N	22.94 -0.68 0.00 N	28.77 -0.76 0.00 N
FITZPATRICK___ 23598	23.48 -0.74 0.00 N	17.64 -0.60 0.00 N	28.86 -1.08 0.00 N	49.27 -1.90 0.00 N	45.43 -1.76 0.00 N	29.64 -1.15 0.00 N	13.63 -0.54 0.00 N	23.36 -0.80 0.00 N	31.39 -1.13 0.00 N	33.12 -1.25 0.00 N	53.18 -2.08 0.00 N	49.71 -1.94 0.00 N	41.53 -1.59 0.00 N	36.71 -1.40 0.00 N	38.62 -1.51 0.00 N	37.75 -1.48 0.00 N	35.97 -1.38 0.00 N	31.40 -1.22 0.00 N	33.89 -1.30 0.00 N	33.79 -1.28 0.00 N	32.97 -1.27 0.00 N	32.36 -1.21 0.00 N	22.79 -0.82 0.00 N	28.44 -1.09 0.00 N
FORT ORANGE___ 23900	26.48 2.26 0.00 N	20.04 1.80 0.00 N	33.28 3.34 0.00 N	56.77 5.60 0.00 N	52.25 5.05 0.00 N	33.84 3.05 0.00 N	15.50 1.33 0.00 N	26.17 2.00 0.00 N	35.44 2.92 0.00 N	37.68 3.31 0.00 N	60.79 5.53 0.00 N	56.69 5.04 0.00 N	47.16 4.05 0.00 N	41.82 3.71 0.00 N	44.17 4.05 0.00 N	43.21 3.98 0.00 N	41.03 3.68 0.00 N	35.83 3.21 0.00 N	38.52 3.33 0.00 N	38.20 3.14 0.00 N	37.56 3.32 0.00 N	36.60 3.04 0.00 N	25.59 1.98 0.00 N	32.26 2.74 0.00 N
FORT_DRUM_COGEN 23780	24.68 0.46 0.00 N	18.60 0.36 0.00 N	31.08 1.13 0.00 N	53.10 1.93 0.00 N	48.94 1.75 0.00 N	31.62 0.83 0.00 N	14.47 0.30 0.00 N	23.76 -0.41 0.00 N	31.99 -0.53 0.00 N	33.85 -0.52 0.00 N	54.57 -0.69 0.00 N	51.22 -0.43 0.00 N	42.66 -0.46 0.00 N	37.79 -0.32 0.00 N	39.70 -0.42 0.00 N	38.93 -0.30 0.00 N	37.10 -0.25 0.00 N	32.39 -0.23 0.00 N	34.94 -0.25 0.00 N	34.62 -0.45 0.00 N	34.05 -0.19 0.00 N	33.29 -0.27 0.00 N	23.49 -0.13 0.00 N	30.17 0.65 0.00 N
FPL_FAR_ROCK_GT1 24212	49.40 1.76 -23.42 N	37.04 1.23 -17.57 N	32.00 1.58 -0.48 N	53.89 2.64 -0.09 N	51.41 2.47 -1.75 N	52.89 1.96 -20.14 N	32.72 0.90 -17.65 N	53.34 2.21 -26.96 N	55.26 3.03 -19.71 N	58.13 2.97 -20.79 N	61.07 3.75 -2.05 N	64.24 3.13 -9.45 N	51.85 2.85 -5.88 N	65.35 3.14 -24.10 N	72.60 3.19 -29.29 N	65.18 3.31 -22.64 N	65.51 3.13 -25.03 N	66.48 2.68 -31.19 N	64.29 2.79 -26.31 N	63.47 2.77 -25.63 N	65.41 2.61 -28.56 N	56.40 2.51 -20.33 N	53.87 2.15 -28.11 N	50.23 2.25 -18.45 N

FPL FAR_ROCK_GT2 23815	49.40 1.76 -23.42 N	37.04 1.23 -17.57 N	32.00 1.58 -0.48 N	53.89 2.64 -0.09 N	51.41 2.47 -1.75 N	52.89 1.96 -20.14 N	32.72 0.90 -17.65 N	53.34 2.21 -26.96 N	55.26 3.03 -19.71 N	58.13 2.97 -20.79 N	61.07 3.75 -2.05 N	64.24 3.13 -9.45 N	51.85 2.85 -5.88 N	65.35 3.14 -24.10 N	72.60 3.19 -29.29 N	65.18 3.31 -22.64 N	65.51 3.13 -25.03 N	66.48 2.68 -31.19 N	64.29 2.79 -26.31 N	63.47 2.77 -25.63 N	65.41 2.61 -28.56 N	56.40 2.51 -20.33 N	53.87 2.15 -28.11 N	50.23 2.25 -18.45 N
FRANKLIN_FALL_HYD 24054	24.18 -0.04 0.00 N	18.23 -0.01 0.00 N	30.24 0.29 0.00 N	51.79 0.62 0.00 N	47.77 0.57 0.00 N	31.07 0.28 0.00 N	14.29 0.12 0.00 N	23.86 -0.31 0.00 N	32.00 -0.52 0.00 N	33.87 -0.49 0.00 N	54.55 -0.71 0.00 N	51.07 -0.59 0.00 N	42.54 -0.57 0.00 N	37.61 -0.50 0.00 N	39.68 -0.44 0.00 N	38.79 -0.51 0.00 N	36.85 -0.44 0.00 N	32.18 -0.44 0.00 N	34.72 -0.48 0.00 N	34.56 -0.51 0.00 N	33.82 -0.42 0.00 N	33.13 -0.43 0.00 N	23.38 -0.24 0.00 N	29.58 0.05 0.00 N
FREEPORT_EQUS_GT1 23764	49.17 1.53 -23.42 N	36.87 1.06 -17.57 N	31.74 1.31 -0.48 N	53.49 2.24 -0.09 N	51.04 2.10 -1.75 N	52.64 1.71 -20.14 N	32.77 0.95 -17.65 N	53.30 2.16 -26.96 N	55.18 2.95 -19.71 N	58.20 3.05 -20.79 N	62.28 4.97 -2.05 N	65.82 4.71 -9.45 N	52.81 3.82 -5.88 N	65.89 3.67 -24.10 N	73.33 3.92 -29.29 N	65.62 3.75 -22.64 N	59.67 3.48 -18.83 N	60.15 3.01 -24.52 N	58.57 3.13 -20.25 N	57.99 3.19 -19.73 N	58.77 3.05 -21.47 N	55.68 3.00 -19.12 N	53.79 2.06 -28.11 N	50.16 2.19 -18.45 N
FULTON COGEN____ 23766	23.80 -0.42 0.00 N	17.90 -0.34 0.00 N	29.40 -0.54 0.00 N	50.19 -0.97 0.00 N	46.29 -0.90 0.00 N	30.14 -0.64 0.00 N	13.88 -0.29 0.00 N	23.56 -0.61 0.00 N	31.67 -0.85 0.00 N	33.44 -0.93 0.00 N	53.75 -1.51 0.00 N	50.36 -1.29 0.00 N	42.04 -1.07 0.00 N	37.20 -0.91 0.00 N	39.15 -0.97 0.00 N	38.29 -0.93 0.00 N	36.49 -0.87 0.00 N	31.85 -0.77 0.00 N	34.38 -0.81 0.00 N	34.22 -0.85 0.00 N	33.44 -0.80 0.00 N	32.79 -0.77 0.00 N	23.10 -0.52 0.00 N	29.01 -0.52 0.00 N
Freeport____CT2 23818	49.17 1.53 -23.42 N	36.87 1.06 -17.57 N	31.74 1.31 -0.48 N	53.49 2.24 -0.09 N	51.04 2.10 -1.75 N	52.64 1.71 -20.14 N	32.77 0.95 -17.65 N	53.30 2.16 -26.96 N	55.18 2.95 -19.71 N	58.20 3.05 -20.79 N	62.28 4.97 -2.05 N	65.82 4.71 -9.45 N	52.81 3.82 -5.88 N	65.89 3.67 -24.10 N	73.33 3.92 -29.29 N	65.62 3.75 -22.64 N	59.67 3.48 -18.83 N	60.15 3.01 -24.52 N	58.57 3.13 -20.25 N	57.99 3.19 -19.73 N	58.77 3.05 -21.47 N	55.68 3.00 -19.12 N	53.79 2.06 -28.11 N	50.16 2.19 -18.45 N
G.F.CEMENT____DRP 24184	26.01 1.79 0.00 N	19.67 1.42 0.00 N	32.92 2.97 0.00 N	56.31 5.14 0.00 N	51.91 4.72 0.00 N	33.52 2.74 0.00 N	15.29 1.13 0.00 N	25.59 1.42 0.00 N	34.66 2.14 0.00 N	37.10 2.73 0.00 N	59.41 4.15 0.00 N	55.27 3.61 0.00 N	45.73 2.61 0.00 N	40.46 2.35 0.00 N	42.73 2.61 0.00 N	41.85 2.62 0.00 N	39.68 2.32 0.00 N	34.65 2.03 0.00 N	37.30 2.11 0.00 N	37.10 2.03 0.00 N	36.50 2.26 0.00 N	35.43 1.87 0.00 N	24.81 1.19 0.00 N	31.59 2.07 0.00 N
GARDENVILLE____LBMP 24039	22.01 -2.21 0.00 N	16.52 -1.72 0.00 N	26.51 -3.43 0.00 N	44.46 -6.70 0.00 N	41.30 -5.89 0.00 N	27.17 -3.61 0.00 N	12.49 -1.68 0.00 N	21.61 -2.56 0.00 N	28.65 -3.87 0.00 N	29.75 -4.61 0.00 N	47.46 -7.80 0.00 N	44.43 -7.22 0.00 N	37.34 -5.77 0.00 N	33.08 -5.03 0.00 N	35.26 -4.86 0.00 N	34.60 -4.62 0.00 N	33.11 -4.25 0.00 N	28.93 -3.69 0.00 N	31.42 -3.77 0.00 N	31.52 -3.55 0.00 N	30.47 -3.78 0.00 N	30.30 -3.26 0.00 N	21.61 -2.00 0.00 N	27.06 -2.46 0.00 N
GENERAL____MILLS 23808	22.75 -1.47 0.00 N	17.05 -1.19 0.00 N	27.60 -2.34 0.00 N	47.08 -4.08 0.00 N	43.70 -3.50 0.00 N	28.80 -1.98 0.00 N	13.32 -0.85 0.00 N	23.01 -1.16 0.00 N	30.60 -1.92 0.00 N	31.92 -2.45 0.00 N	50.72 -4.54 0.00 N	47.46 -4.19 0.00 N	39.94 -3.18 0.00 N	35.33 -2.78 0.00 N	37.00 -3.12 0.00 N	36.08 -3.15 0.00 N	34.48 -2.87 0.00 N	30.11 -2.51 0.00 N	32.64 -2.56 0.00 N	32.70 -2.37 0.00 N	31.72 -2.52 0.00 N	31.57 -1.99 0.00 N	22.48 -1.14 0.00 N	27.97 -1.56 0.00 N
GE_PLASTICS____DRP 24183	25.51 1.29 0.00 N	19.34 1.10 0.00 N	32.27 2.33 0.00 N	55.07 3.91 0.00 N	50.70 3.51 0.00 N	32.75 1.97 0.00 N	14.91 0.74 0.00 N	25.06 0.89 0.00 N	33.90 1.39 0.00 N	36.06 1.69 0.00 N	58.06 2.80 0.00 N	54.16 2.51 0.00 N	45.04 1.92 0.00 N	39.89 1.78 0.00 N	42.10 1.98 0.00 N	41.17 1.95 0.00 N	39.11 1.76 0.00 N	34.16 1.54 0.00 N	36.77 1.58 0.00 N	36.46 1.40 0.00 N	35.86 1.62 0.00 N	34.96 1.40 0.00 N	24.50 0.88 0.00 N	31.05 1.52 0.00 N
GILBOA____1 23756	25.71 1.49 0.00 N	19.57 1.33 0.00 N	32.70 2.76 0.00 N	55.78 4.61 0.00 N	51.34 4.15 0.00 N	33.11 2.32 0.00 N	15.04 0.88 0.00 N	25.24 1.08 0.00 N	34.14 1.62 0.00 N	36.29 1.93 0.00 N	58.46 3.19 0.00 N	54.54 2.89 0.00 N	45.37 2.25 0.00 N	40.19 2.08 0.00 N	42.43 2.31 0.00 N	41.49 2.26 0.00 N	39.43 2.07 0.00 N	34.43 1.81 0.00 N	37.06 1.87 0.00 N	36.75 1.68 0.00 N	36.13 1.89 0.00 N	35.24 1.68 0.00 N	24.71 1.09 0.00 N	31.28 1.75 0.00 N
GILBOA____2 23757	25.71 1.49 0.00 N	19.57 1.33 0.00 N	32.70 2.76 0.00 N	55.78 4.61 0.00 N	51.34 4.15 0.00 N	33.11 2.32 0.00 N	15.04 0.88 0.00 N	25.24 1.08 0.00 N	34.14 1.62 0.00 N	36.29 1.93 0.00 N	58.46 3.19 0.00 N	54.54 2.89 0.00 N	45.37 2.25 0.00 N	40.19 2.08 0.00 N	42.43 2.31 0.00 N	41.49 2.26 0.00 N	39.43 2.07 0.00 N	34.43 1.81 0.00 N	37.06 1.87 0.00 N	36.75 1.68 0.00 N	36.13 1.89 0.00 N	35.24 1.68 0.00 N	24.71 1.09 0.00 N	31.28 1.75 0.00 N
GILBOA____3 23758	25.71 1.49 0.00 N	19.57 1.33 0.00 N	32.70 2.76 0.00 N	55.78 4.61 0.00 N	51.34 4.15 0.00 N	33.11 2.32 0.00 N	15.04 0.88 0.00 N	25.24 1.08 0.00 N	34.14 1.62 0.00 N	36.29 1.93 0.00 N	58.46 3.19 0.00 N	54.54 2.89 0.00 N	45.37 2.25 0.00 N	40.19 2.08 0.00 N	42.43 2.31 0.00 N	41.49 2.26 0.00 N	39.43 2.07 0.00 N	34.43 1.81 0.00 N	37.06 1.87 0.00 N	36.75 1.68 0.00 N	36.13 1.89 0.00 N	35.24 1.68 0.00 N	24.71 1.09 0.00 N	31.28 1.75 0.00 N
GILBOA____4 23759	25.71 1.49 0.00 N	19.57 1.33 0.00 N	32.70 2.76 0.00 N	55.78 4.61 0.00 N	51.34 4.15 0.00 N	33.11 2.32 0.00 N	15.04 0.88 0.00 N	25.24 1.08 0.00 N	34.14 1.62 0.00 N	36.29 1.93 0.00 N	58.46 3.19 0.00 N	54.54 2.89 0.00 N	45.37 2.25 0.00 N	40.19 2.08 0.00 N	42.43 2.31 0.00 N	41.49 2.26 0.00 N	39.43 2.07 0.00 N	34.43 1.81 0.00 N	37.06 1.87 0.00 N	36.75 1.68 0.00 N	36.13 1.89 0.00 N	35.24 1.68 0.00 N	24.71 1.09 0.00 N	31.28 1.75 0.00 N

GILBOA____ 23599	25.71 1.49 0.00 N	19.57 1.33 0.00 N	32.70 2.76 0.00 N	55.78 4.61 0.00 N	51.34 4.15 0.00 N	33.11 2.32 0.00 N	15.04 0.88 0.00 N	25.24 1.08 0.00 N	34.14 1.62 0.00 N	36.29 1.93 0.00 N	58.46 3.19 0.00 N	54.54 2.89 0.00 N	45.37 2.25 0.00 N	40.19 2.08 0.00 N	42.43 2.31 0.00 N	41.49 2.26 0.00 N	39.43 2.07 0.00 N	34.43 1.81 0.00 N	37.06 1.87 0.00 N	36.75 1.68 0.00 N	36.13 1.89 0.00 N	35.24 1.68 0.00 N	24.71 1.09 0.00 N	31.28 1.75 0.00 N
GINNA____ 23603	23.85 -0.37 0.00 N	17.95 -0.29 0.00 N	29.85 -0.09 0.00 N	50.44 -0.72 0.00 N	46.47 -0.73 0.00 N	30.16 -0.63 0.00 N	13.86 -0.31 0.00 N	23.17 -1.00 0.00 N	31.21 -1.31 0.00 N	33.10 -1.27 0.00 N	53.01 -2.26 0.00 N	49.55 -2.10 0.00 N	41.25 -1.86 0.00 N	36.51 -1.60 0.00 N	38.57 -1.55 0.00 N	37.70 -1.52 0.00 N	35.87 -1.48 0.00 N	31.28 -1.34 0.00 N	33.68 -1.51 0.00 N	33.40 -1.67 0.00 N	32.85 -1.39 0.00 N	32.25 -1.31 0.00 N	22.71 -0.91 0.00 N	28.94 -0.58 0.00 N
GLEN PARK____ 23778	24.94 0.72 0.00 N	18.79 0.55 0.00 N	31.41 1.46 0.00 N	53.65 2.49 0.00 N	49.45 2.26 0.00 N	31.93 1.14 0.00 N	14.61 0.45 0.00 N	23.96 -0.21 0.00 N	32.26 -0.26 0.00 N	34.13 -0.23 0.00 N	55.03 -0.23 0.00 N	51.67 0.02 0.00 N	43.07 -0.05 0.00 N	38.19 0.08 0.00 N	40.03 -0.09 0.00 N	39.26 0.03 0.00 N	37.42 0.06 0.00 N	32.67 0.05 0.00 N	35.24 0.05 0.00 N	34.90 -0.17 0.00 N	34.34 0.10 0.00 N	33.56 -0.01 0.00 N	23.68 0.06 0.00 N	30.45 0.93 0.00 N
GLENWOOD_IC_1_G5 23712	49.44 1.80 -23.42 N	37.07 1.27 -17.57 N	32.00 1.57 -0.48 N	53.94 2.69 -0.09 N	51.43 2.49 -1.75 N	52.86 1.93 -20.14 N	32.82 1.00 -17.65 N	53.50 2.36 -26.96 N	55.59 3.36 -19.71 N	58.76 3.61 -20.79 N	63.28 5.96 -2.05 N	66.70 5.60 -9.45 N	53.80 4.80 -5.88 N	66.44 4.22 -24.10 N	73.67 4.26 -29.29 N	65.92 4.06 -22.64 N	59.04 3.89 -17.80 N	59.53 3.51 -23.41 N	58.25 3.82 -19.24 N	57.68 3.87 -18.74 N	58.24 3.71 -20.29 N	56.08 3.60 -18.91 N	54.11 2.39 -28.11 N	50.46 2.49 -18.45 N
GLENWOOD_IC_2_G1 23688	49.44 1.80 -23.42 N	37.07 1.27 -17.57 N	32.00 1.57 -0.48 N	53.94 2.69 -0.09 N	51.43 2.49 -1.75 N	52.86 1.93 -20.14 N	32.82 1.00 -17.65 N	53.50 2.36 -26.96 N	55.59 3.36 -19.71 N	58.76 3.61 -20.79 N	63.28 5.96 -2.05 N	66.70 5.60 -9.45 N	53.80 4.80 -5.88 N	66.44 4.22 -24.10 N	73.67 4.26 -29.29 N	65.92 4.06 -22.64 N	57.35 3.89 -16.11 N	57.71 3.51 -21.58 N	56.60 3.82 -17.59 N	56.07 3.87 -17.13 N	56.30 3.71 -18.35 N	55.75 3.60 -18.58 N	54.11 2.39 -28.11 N	50.46 2.49 -18.45 N
GLENWOOD_IC_3_G1 23689	49.44 1.80 -23.42 N	37.07 1.27 -17.57 N	32.00 1.57 -0.48 N	53.94 2.69 -0.09 N	51.43 2.49 -1.75 N	52.86 1.93 -20.14 N	32.82 1.00 -17.65 N	53.50 2.36 -26.96 N	55.59 3.36 -19.71 N	58.76 3.61 -20.79 N	63.28 5.96 -2.05 N	66.70 5.60 -9.45 N	53.80 4.80 -5.88 N	66.44 4.22 -24.10 N	73.67 4.26 -29.29 N	65.92 4.06 -22.64 N	57.35 3.89 -16.11 N	57.71 3.51 -21.58 N	56.60 3.82 -17.59 N	56.07 3.87 -17.13 N	56.30 3.71 -18.35 N	55.75 3.60 -18.58 N	54.11 2.39 -28.11 N	50.46 2.49 -18.45 N
GLENWOOD____4 23550	49.44 1.80 -23.42 N	37.07 1.27 -17.57 N	32.00 1.57 -0.48 N	53.94 2.69 -0.09 N	51.43 2.49 -1.75 N	52.86 1.93 -20.14 N	32.82 1.00 -17.65 N	53.50 2.36 -26.96 N	55.59 3.36 -19.71 N	58.76 3.61 -20.79 N	63.28 5.96 -2.05 N	66.70 5.60 -9.45 N	53.80 4.80 -5.88 N	66.44 4.22 -24.10 N	73.67 4.26 -29.29 N	65.92 4.06 -22.64 N	59.04 3.89 -17.80 N	59.53 3.51 -23.41 N	58.25 3.82 -19.24 N	57.68 3.87 -18.75 N	58.24 3.71 -20.29 N	56.08 3.60 -18.91 N	54.11 2.39 -28.11 N	50.46 2.49 -18.45 N
GLENWOOD____5 23614	49.44 1.80 -23.42 N	37.07 1.27 -17.57 N	32.00 1.57 -0.48 N	53.94 2.69 -0.09 N	51.43 2.49 -1.75 N	52.86 1.93 -20.14 N	32.82 1.00 -17.65 N	53.50 2.36 -26.96 N	55.59 3.36 -19.71 N	58.76 3.61 -20.79 N	63.28 5.96 -2.05 N	66.70 5.60 -9.45 N	53.80 4.80 -5.88 N	66.44 4.22 -24.10 N	73.67 4.26 -29.29 N	65.92 4.06 -22.64 N	59.04 3.89 -17.80 N	59.53 3.51 -23.41 N	58.25 3.82 -19.24 N	57.68 3.87 -18.75 N	58.24 3.71 -20.29 N	56.08 3.60 -18.91 N	54.11 2.39 -28.11 N	50.46 2.49 -18.45 N
GLOBAL GREEN_PORT_GT1 23814	49.28 1.64 -23.42 N	37.00 1.19 -17.57 N	31.94 1.51 -0.48 N	53.89 2.64 -0.09 N	51.41 2.47 -1.75 N	52.85 1.93 -20.14 N	32.81 0.99 -17.65 N	53.37 2.24 -26.96 N	55.15 2.92 -19.71 N	58.11 2.96 -20.79 N	62.17 4.85 -2.05 N	65.83 4.72 -9.45 N	51.64 2.65 -5.88 N	65.03 2.82 -24.10 N	72.42 3.01 -29.29 N	64.69 2.82 -22.64 N	55.51 2.51 -15.65 N	55.89 2.18 -21.09 N	54.50 2.18 -17.13 N	54.01 2.24 -16.69 N	54.22 2.15 -17.82 N	54.16 2.11 -18.49 N	53.37 1.64 -28.11 N	49.98 2.00 -18.45 N
GOUDEY____7 23579	24.25 0.03 0.00 N	18.22 -0.02 0.00 N	29.62 -0.33 0.00 N	51.24 0.08 0.00 N	47.30 0.11 0.00 N	31.00 0.21 0.00 N	14.33 0.16 0.00 N	24.80 0.63 0.00 N	33.42 0.90 0.00 N	35.00 0.63 0.00 N	56.39 1.13 0.00 N	52.74 1.09 0.00 N	44.08 0.97 0.00 N	39.07 0.95 0.00 N	40.89 0.77 0.00 N	39.94 0.71 0.00 N	38.00 0.64 0.00 N	33.19 0.57 0.00 N	35.88 0.69 0.00 N	35.85 0.78 0.00 N	34.88 0.64 0.00 N	34.20 0.63 0.00 N	24.03 0.41 0.00 N	29.74 0.21 0.00 N
GOUDEY____8 23580	24.14 -0.08 0.00 N	18.15 -0.09 0.00 N	29.50 -0.45 0.00 N	50.96 -0.21 0.00 N	47.00 -0.20 0.00 N	30.81 0.02 0.00 N	14.22 0.06 0.00 N	24.70 0.53 0.00 N	33.26 0.75 0.00 N	34.77 0.40 0.00 N	55.99 0.73 0.00 N	52.36 0.70 0.00 N	43.77 0.65 0.00 N	38.79 0.68 0.00 N	40.60 0.48 0.00 N	39.65 0.42 0.00 N	37.73 0.38 0.00 N	32.98 0.37 0.00 N	35.70 0.50 0.00 N	35.64 0.57 0.00 N	34.67 0.43 0.00 N	33.99 0.43 0.00 N	23.93 0.31 0.00 N	29.63 0.10 0.00 N
GOWANUS_GT_1_GRP 23732	53.66 1.49 -27.94 N	54.84 1.08 -35.51 N	32.11 1.21 -0.95 N	53.25 2.08 0.00 N	49.13 1.94 0.00 N	32.33 1.54 0.00 N	24.36 0.89 -9.30 N	52.07 2.20 -25.70 N	54.98 3.15 -19.32 N	47.81 3.37 -10.07 N	61.00 5.52 -0.21 N	56.83 5.18 0.00 N	47.53 4.41 0.00 N	42.08 3.97 0.00 N	44.35 4.23 0.00 N	43.30 4.07 0.00 N	41.17 3.82 0.00 N	35.90 3.28 0.00 N	52.41 3.45 -13.76 N	58.17 3.52 -19.58 N	59.82 3.35 -22.23 N	61.01 3.26 -24.19 N	70.88 2.18 -45.08 N	72.71 2.13 -41.06 N
GOWANUS_GT_2_GRP 23617	53.67 1.51 -27.94 N	54.85 1.10 -35.51 N	32.13 1.23 -0.95 N	53.28 2.11 0.00 N	49.16 1.97 0.00 N	32.36 1.57 0.00 N	24.36 0.89 -9.30 N	52.09 2.22 -25.70 N	55.01 3.17 -19.32 N	47.84 3.40 -10.07 N	61.05 5.58 -0.21 N	56.88 5.23 0.00 N	47.57 4.45 0.00 N	42.12 4.01 0.00 N	44.39 4.27 0.00 N	43.33 4.11 0.00 N	41.21 3.85 0.00 N	35.93 3.31 0.00 N	52.44 3.48 -13.76 N	58.20 3.55 -19.58 N	59.85 3.38 -22.23 N	61.04 3.29 -24.19 N	70.90 2.20 -45.08 N	72.73 2.15 -41.06 N



GOWANUS_GT2_4 24117	53.67	54.85	32.13	53.28	49.16	32.36	24.36	52.09	55.01	47.84	61.05	56.88	47.57	42.12	44.39	43.33	41.21	35.93	52.44	58.20	59.85	61.04	70.90	72.73
	1.51	1.10	1.23	2.11	1.97	1.57	0.89	2.22	3.17	3.40	5.58	5.23	4.45	4.01	4.27	4.11	3.85	3.31	3.48	3.55	3.38	3.29	2.20	2.15
	-27.94	-35.51	-0.95	0.00	0.00	0.00	-9.30	-25.70	-19.32	-10.07	-0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.76	-19.58	-22.23	-24.19	-45.08	-41.06
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_5 24118	53.67	54.85	32.13	53.28	49.16	32.36	24.36	52.09	55.01	47.84	61.05	56.88	47.57	42.12	44.39	43.33	41.21	35.93	52.44	58.20	59.85	61.04	70.90	72.73
	1.51	1.10	1.23	2.11	1.97	1.57	0.89	2.22	3.17	3.40	5.58	5.23	4.45	4.01	4.27	4.11	3.85	3.31	3.48	3.55	3.38	3.29	2.20	2.15
	-27.94	-35.51	-0.95	0.00	0.00	0.00	-9.30	-25.70	-19.32	-10.07	-0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.76	-19.58	-22.23	-24.19	-45.08	-41.06
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_6 24119	53.67	54.85	32.13	53.28	49.16	32.36	24.36	52.09	55.01	47.84	61.05	56.88	47.57	42.12	44.39	43.33	41.21	35.93	52.44	58.20	59.85	61.04	70.90	72.73
	1.51	1.10	1.23	2.11	1.97	1.57	0.89	2.22	3.17	3.40	5.58	5.23	4.45	4.01	4.27	4.11	3.85	3.31	3.48	3.55	3.38	3.29	2.20	2.15
	-27.94	-35.51	-0.95	0.00	0.00	0.00	-9.30	-25.70	-19.32	-10.07	-0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.76	-19.58	-22.23	-24.19	-45.08	-41.06
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_7 24120	53.67	54.85	32.13	53.28	49.16	32.36	24.36	52.09	55.01	47.84	61.05	56.88	47.57	42.12	44.39	43.33	41.21	35.93	52.44	58.20	59.85	61.04	70.90	72.73
	1.51	1.10	1.23	2.11	1.97	1.57	0.89	2.22	3.17	3.40	5.58	5.23	4.45	4.01	4.27	4.11	3.85	3.31	3.48	3.55	3.38	3.29	2.20	2.15
	-27.94	-35.51	-0.95	0.00	0.00	0.00	-9.30	-25.70	-19.32	-10.07	-0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.76	-19.58	-22.23	-24.19	-45.08	-41.06
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_8 24121	53.67	54.85	32.13	53.28	49.16	32.36	24.36	52.09	55.01	47.84	61.05	56.88	47.57	42.12	44.39	43.33	41.21	35.93	52.44	58.20	59.85	61.04	70.90	72.73
	1.51	1.10	1.23	2.11	1.97	1.57	0.89	2.22	3.17	3.40	5.58	5.23	4.45	4.01	4.27	4.11	3.85	3.31	3.48	3.55	3.38	3.29	2.20	2.15
	-27.94	-35.51	-0.95	0.00	0.00	0.00	-9.30	-25.70	-19.32	-10.07	-0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.76	-19.58	-22.23	-24.19	-45.08	-41.06
	N																							

GOWANUS_GT4_1 24130	53.67 1.51 -27.94 N	54.85 1.10 -35.51 N	32.13 1.23 -0.95 N	53.28 2.11 0.00 N	49.16 1.97 0.00 N	32.36 1.57 0.00 N	24.36 0.89 -9.30 N	52.09 2.22 -25.70 N	55.01 3.17 -19.32 N	47.84 3.40 -10.07 N	61.05 5.58 -0.21 N	56.88 5.23 0.00 N	47.57 4.45 0.00 N	42.12 4.01 0.00 N	44.39 4.27 0.00 N	43.33 4.11 0.00 N	41.21 3.85 0.00 N	35.93 3.31 0.00 N	52.44 3.48 -13.76 N	58.20 3.55 -19.58 N	59.85 3.38 -22.23 N	61.04 3.29 -24.19 N	70.90 2.20 -45.08 N	72.73 2.15 -41.06 N
GOWANUS_GT4_2 24131	53.67 1.51 -27.94 N	54.85 1.10 -35.51 N	32.13 1.23 -0.95 N	53.28 2.11 0.00 N	49.16 1.97 0.00 N	32.36 1.57 0.00 N	24.36 0.89 -9.30 N	52.09 2.22 -25.70 N	55.01 3.17 -19.32 N	47.84 3.40 -10.07 N	61.05 5.58 -0.21 N	56.88 5.23 0.00 N	47.57 4.45 0.00 N	42.12 4.01 0.00 N	44.39 4.27 0.00 N	43.33 4.11 0.00 N	41.21 3.85 0.00 N	35.93 3.31 0.00 N	52.44 3.48 -13.76 N	58.20 3.55 -19.58 N	59.85 3.38 -22.23 N	61.04 3.29 -24.19 N	70.90 2.20 -45.08 N	72.73 2.15 -41.06 N
GOWANUS_GT4_3 24132	53.67 1.51 -27.94 N	54.85 1.10 -35.51 N	32.13 1.23 -0.95 N	53.28 2.11 0.00 N	49.16 1.97 0.00 N	32.36 1.57 0.00 N	24.36 0.89 -9.30 N	52.09 2.22 -25.70 N	55.01 3.17 -19.32 N	47.84 3.40 -10.07 N	61.05 5.58 -0.21 N	56.88 5.23 0.00 N	47.57 4.45 0.00 N	42.12 4.01 0.00 N	44.39 4.27 0.00 N	43.33 4.11 0.00 N	41.21 3.85 0.00 N	35.93 3.31 0.00 N	52.44 3.48 -13.76 N	58.20 3.55 -19.58 N	59.85 3.38 -22.23 N	61.04 3.29 -24.19 N	70.90 2.20 -45.08 N	72.73 2.15 -41.06 N
GOWANUS_GT4_4 24133	53.67 1.51 -27.94 N	54.85 1.10 -35.51 N	32.13 1.23 -0.95 N	53.28 2.11 0.00 N	49.16 1.97 0.00 N	32.36 1.57 0.00 N	24.36 0.89 -9.30 N	52.09 2.22 -25.70 N	55.01 3.17 -19.32 N	47.84 3.40 -10.07 N	61.05 5.58 -0.21 N	56.88 5.23 0.00 N	47.57 4.45 0.00 N	42.12 4.01 0.00 N	44.39 4.27 0.00 N	43.33 4.11 0.00 N	41.21 3.85 0.00 N	35.93 3.31 0.00 N	52.44 3.48 -13.76 N	58.20 3.55 -19.58 N	59.85 3.38 -22.23 N	61.04 3.29 -24.19 N	70.90 2.20 -45.08 N	72.73 2.15 -41.06 N
GOWANUS_GT4_5 24134	53.67 1.51 -27.94 N	54.85 1.10 -35.51 N	32.13 1.23 -0.95 N	53.28 2.11 0.00 N	49.16 1.97 0.00 N	32.36 1.57 0.00 N	24.36 0.89 -9.30 N	52.09 2.22 -25.70 N	55.01 3.17 -19.32 N	47.84 3.40 -10.07 N	61.05 5.58 -0.21 N	56.88 5.23 0.00 N	47.57 4.45 0.00 N	42.12 4.01 0.00 N	44.39 4.27 0.00 N	43.33 4.11 0.00 N	41.21 3.85 0.00 N	35.93 3.31 0.00 N	52.44 3.48 -13.76 N	58.20 3.55 -19.58 N	59.85 3.38 -22.23 N	61.04 3.29 -24.19 N	70.90 2.20 -45.08 N	72.73 2.15 -41.06 N
GOWANUS_GT4_6 24135	53.67 1.51 -27.94 N	54.85 1.10 -35.51 N	32.13 1.23 -0.95 N	53.28 2.11 0.00 N	49.16 1.97 0.00 N	32.36 1.57 0.00 N	24.36 0.89 -9.30 N	52.09 2.22 -25.70 N	55.01 3.17 -19.32 N	47.84 3.40 -10.07 N	61.05 5.58 -0.21 N	56.88 5.23 0.00 N	47.57 4.45 0.00 N	42.12 4.01 0.00 N	44.39 4.27 0.00 N	43.33 4.11 0.00 N	41.21 3.85 0.00 N	35.93 3.31 0.00 N	52.44 3.48 -13.76 N	58.20 3.55 -19.58 N	59.85 3.38 -22.23 N	61.04 3.29 -24.19 N	70.90 2.20 -45.08 N	72.73 2.15 -41.06 N
GOWANUS_GT4_7 24136	53.67 1.51 -27.94 N	54.85 1.10 -35.51 N	32.13 1.23 -0.95 N	53.28 2.11 0.00 N	49.16 1.97 0.00 N	32.36 1.57 0.00 N	24.36 0.89 -9.30 N	52.09 2.22 -25.70 N	55.01 3.17 -19.32 N	47.84 3.40 -10.07 N	61.05 5.58 -0.21 N	56.88 5.23 0.00 N	47.57 4.45 0.00 N	42.12 4.01 0.00 N	44.39 4.27 0.00 N	43.33 4.11 0.00 N	41.21 3.85 0.00 N	35.93 3.31 0.00 N	52.44 3.48 -13.76 N	58.20 3.55 -19.58 N	59.85 3.38 -22.23 N	61.04 3.29 -24.19 N	70.90 2.20 -45.08 N	72.73 2.15 -41.06 N
GOWANUS_GT4_8 24137	53.67 1.51 -27.94 N	54.85 1.10 -35.51 N	32.13 1.23 -0.95 N	53.28 2.11 0.00 N	49.16 1.97 0.00 N	32.36 1.57 0.00 N	24.36 0.89 -9.30 N	52.09 2.22 -25.70 N	55.01 3.17 -19.32 N	47.84 3.40 -10.07 N	61.05 5.58 -0.21 N	56.88 5.23 0.00 N	47.57 4.45 0.00 N	42.12 4.01 0.00 N	44.39 4.27 0.00 N	43.33 4.11 0.00 N	41.21 3.85 0.00 N	35.93 3.31 0.00 N	52.44 3.48 -13.76 N	58.20 3.55 -19.58 N	59.85 3.38 -22.23 N	61.04 3.29 -24.19 N	70.90 2.20 -45.08 N	72.73 2.15 -41.06 N
GRAHMSVILLE___HY 23607	25.28 1.06 0.00 N	18.93 0.68 0.00 N	30.58 0.63 0.00 N	52.11 0.94 0.00 N	48.00 0.80 0.00 N	31.70 0.91 0.00 N	14.73 0.57 0.00 N	25.73 1.57 0.00 N	34.80 2.28 0.00 N	36.81 2.44 0.00 N	59.42 4.16 0.00 N	55.40 3.74 0.00 N	46.31 3.20 0.00 N	41.06 2.94 0.00 N	43.26 3.14 0.00 N	42.31 3.09 0.00 N	40.29 2.93 0.00 N	35.20 2.58 0.00 N	37.98 2.79 0.00 N	37.95 2.88 0.00 N	37.00 2.76 0.00 N	36.25 2.69 0.00 N	25.36 1.75 0.00 N	31.09 1.57 0.00 N
GREENIDGE___3 23582	24.30 0.08 0.00 N	18.33 0.09 0.00 N	29.81 -0.14 0.00 N	50.58 -0.58 0.00 N	45.97 -1.22 0.00 N	30.22 -0.56 0.00 N	14.24 0.07 0.00 N	24.77 0.60 0.00 N	33.15 0.63 0.00 N	34.50 0.14 0.00 N	55.39 0.13 0.00 N	51.86 0.21 0.00 N	43.22 0.11 0.00 N	38.34 0.23 0.00 N	40.22 0.10 0.00 N	39.31 0.08 0.00 N	37.50 0.15 0.00 N	33.13 0.51 0.00 N	36.10 0.91 0.00 N	35.87 0.81 0.00 N	34.78 0.54 0.00 N	33.91 0.35 0.00 N	24.07 0.46 0.00 N	29.90 0.37 0.00 N
GREENIDGE___4 23583	24.27 0.05 0.00 N	18.29 0.05 0.00 N	29.74 -0.20 0.00 N	50.40 -0.76 0.00 N	45.68 -1.51 0.00 N	30.05 -0.74 0.00 N	14.20 0.03 0.00 N	24.72 0.55 0.00 N	33.06 0.55 0.00 N	34.35 -0.02 0.00 N	55.10 -0.16 0.00 N	51.55 -0.11 0.00 N	42.96 -0.16 0.00 N	38.11 0.00 0.00 N	39.96 -0.16 0.00 N	39.06 -0.17 0.00 N	37.27 -0.08 0.00 N	32.99 0.37 0.00 N	36.01 0.82 0.00 N	35.76 0.69 0.00 N	34.63 0.39 0.00 N	33.73 0.17 0.00 N	24.01 0.39 0.00 N	29.83 0.31 0.00 N
HARZA MOOSE___RIVER 24016	24.77 0.55 0.00 N	18.67 0.43 0.00 N	30.88 0.94 0.00 N	52.75 1.59 0.00 N	48.64 1.44 0.00 N	31.59 0.80 0.00 N	14.48 0.31 0.00 N	24.35 0.18 0.00 N	32.80 0.28 0.00 N	34.68 0.32 0.00 N	55.84 0.58 0.00 N	52.29 0.64 0.00 N	43.56 0.44 0.00 N	38.53 0.42 0.00 N	40.58 0.46 0.00 N	39.73 0.50 0.00 N	37.85 0.50 0.00 N	33.05 0.43 0.00 N	35.64 0.45 0.00 N	35.43 0.36 0.00 N	34.71 0.46 0.00 N	33.97 0.40 0.00 N	23.92 0.30 0.00 N	30.29 0.77 0.00 N
HEMPSTEAD____ 23647	49.13 1.49 -23.42 N	36.85 1.04 -17.57 N	31.70 1.27 -0.48 N	53.43 2.18 -0.09 N	50.98 2.04 -1.75 N	52.58 1.65 -20.14 N	32.68 0.86 -17.65 N	53.24 2.11 -26.96 N	55.13 2.90 -19.71 N	58.17 3.02 -20.79 N	62.24 4.93 -2.05 N	65.76 4.66 -9.45 N	52.81 3.81 -5.88 N	65.86 3.65 -24.10 N	73.29 3.88 -29.29 N	65.59 3.73 -22.64 N	58.81 3.47 -17.98 N	59.22 3.00 -23.60 N	57.72 3.12 -19.41 N	57.16 3.18 -18.92 N	57.77 3.03 -20.49 N	55.46 2.95 -18.95 N	53.74 2.02 -28.11 N	50.07 2.09 -18.45 N

HICKLING___1 23621	24.11 -0.11 0.00 N	18.08 -0.16 0.00 N	29.27 -0.67 0.00 N	50.43 -0.74 0.00 N	46.49 -0.71 0.00 N	30.56 -0.22 0.00 N	14.20 0.03 0.00 N	24.67 0.50 0.00 N	33.14 0.63 0.00 N	34.76 0.40 0.00 N	56.07 0.81 0.00 N	52.56 0.91 0.00 N	43.91 0.79 0.00 N	38.88 0.77 0.00 N	40.76 0.64 0.00 N	39.81 0.58 0.00 N	37.90 0.55 0.00 N	33.13 0.51 0.00 N	35.86 0.67 0.00 N	35.84 0.77 0.00 N	34.81 0.57 0.00 N	34.12 0.56 0.00 N	23.94 0.32 0.00 N	29.53 0.00 0.00 N
HICKLING___2 23622	24.11 -0.11 0.00 N	18.08 -0.16 0.00 N	29.28 -0.67 0.00 N	50.44 -0.73 0.00 N	46.49 -0.70 0.00 N	30.57 -0.22 0.00 N	14.20 0.04 0.00 N	24.68 0.51 0.00 N	33.15 0.63 0.00 N	34.77 0.41 0.00 N	56.09 0.83 0.00 N	52.58 0.93 0.00 N	43.92 0.80 0.00 N	38.89 0.78 0.00 N	40.77 0.65 0.00 N	39.82 0.59 0.00 N	37.91 0.56 0.00 N	33.13 0.52 0.00 N	35.87 0.68 0.00 N	35.85 0.78 0.00 N	34.82 0.58 0.00 N	34.13 0.56 0.00 N	23.95 0.33 0.00 N	29.53 0.01 0.00 N
HIGH FALLS___HY 23754	24.62 0.40 0.00 N	18.53 0.29 0.00 N	30.27 0.33 0.00 N	51.77 0.60 0.00 N	47.78 0.59 0.00 N	31.23 0.44 0.00 N	14.41 0.24 0.00 N	24.82 0.65 0.00 N	33.57 1.05 0.00 N	35.62 1.26 0.00 N	57.38 2.12 0.00 N	53.51 1.86 0.00 N	44.72 1.60 0.00 N	39.57 1.46 0.00 N	41.63 1.51 0.00 N	40.68 1.45 0.00 N	38.70 1.35 0.00 N	33.80 1.18 0.00 N	36.43 1.24 0.00 N	36.33 1.26 0.00 N	35.36 1.12 0.00 N	34.64 1.07 0.00 N	24.31 0.69 0.00 N	30.14 0.62 0.00 N
HILLBURN___GT 23639	24.70 0.48 0.00 N	18.52 0.28 0.00 N	29.96 0.02 0.00 N	51.23 0.06 0.00 N	47.30 0.10 0.00 N	31.09 0.31 0.00 N	14.43 0.26 0.00 N	25.08 0.91 0.00 N	33.82 1.30 0.00 N	35.72 1.36 0.00 N	57.70 2.44 0.00 N	53.98 2.33 0.00 N	45.15 2.03 0.00 N	39.95 1.84 0.00 N	42.08 1.96 0.00 N	41.17 1.95 0.00 N	39.19 1.84 0.00 N	34.18 1.56 0.00 N	36.83 1.64 0.00 N	36.81 1.75 0.00 N	35.84 1.60 0.00 N	35.15 1.58 0.00 N	24.66 1.04 0.00 N	30.31 0.78 0.00 N
HOLTSVIL 1-5___GRP1 24031	49.27 1.63 -23.42 N	37.00 1.19 -17.57 N	31.94 1.51 -0.48 N	53.89 2.64 -0.09 N	51.41 2.47 -1.75 N	52.85 1.92 -20.14 N	32.81 0.99 -17.65 N	53.35 2.22 -26.96 N	55.10 2.87 -19.71 N	58.06 2.90 -20.79 N	62.05 4.74 -2.05 N	65.69 4.58 -9.45 N	51.97 2.97 -5.88 N	65.34 3.12 -24.10 N	72.74 3.33 -29.29 N	65.00 3.14 -22.64 N	55.80 2.81 -15.63 N	56.15 2.46 -21.07 N	54.80 2.49 -17.12 N	54.32 2.57 -16.68 N	54.51 2.46 -17.80 N	54.44 2.39 -18.49 N	53.50 1.77 -28.11 N	50.05 2.07 -18.45 N
HOLTSVIL6-10___GRP2 24032	49.27 1.63 -23.42 N	37.00 1.19 -17.57 N	31.94 1.51 -0.48 N	53.89 2.64 -0.09 N	51.41 2.47 -1.75 N	52.85 1.92 -20.14 N	32.81 0.99 -17.65 N	53.35 2.22 -26.96 N	55.10 2.87 -19.71 N	58.06 2.90 -20.79 N	62.05 4.74 -2.05 N	65.69 4.58 -9.45 N	51.97 2.97 -5.88 N	65.34 3.12 -24.10 N	72.74 3.33 -29.29 N	65.00 3.14 -22.64 N	55.85 2.81 -15.68 N	56.21 2.46 -21.13 N	54.85 2.49 -17.17 N	54.36 2.57 -16.73 N	54.57 2.46 -17.87 N	54.45 2.39 -18.50 N	53.50 1.77 -28.11 N	50.05 2.07 -18.45 N
HOLTSVILLE_IC_1 23690	49.27 1.63 -23.42 N	37.00 1.19 -17.57 N	31.94 1.51 -0.48 N	53.89 2.64 -0.09 N	51.41 2.47 -1.75 N	52.85 1.92 -20.14 N	32.81 0.99 -17.65 N	53.35 2.22 -26.96 N	55.10 2.87 -19.71 N	58.06 2.90 -20.79 N	62.05 4.74 -2.05 N	65.69 4.58 -9.45 N	51.97 2.97 -5.88 N	65.34 3.12 -24.10 N	72.74 3.33 -29.29 N	65.00 3.14 -22.64 N	55.80 2.81 -15.63 N	56.15 2.46 -21.07 N	54.80 2.49 -17.12 N	54.32 2.57 -16.68 N	54.51 2.46 -17.80 N	54.44 2.39 -18.49 N	53.50 1.77 -28.11 N	50.05 2.07 -18.45 N
HOLTSVILLE_IC_10 23699	49.27 1.63 -23.42 N	37.00 1.19 -17.57 N	31.94 1.51 -0.48 N	53.89 2.64 -0.09 N	51.41 2.47 -1.75 N	52.85 1.92 -20.14 N	32.81 0.99 -17.65 N	53.35 2.22 -26.96 N	55.10 2.87 -19.71 N	58.06 2.90 -20.79 N	62.05 4.74 -2.05 N	65.69 4.58 -9.45 N	51.97 2.97 -5.88 N	65.34 3.12 -24.10 N	72.74 3.33 -29.29 N	65.00 3.14 -22.64 N	55.85 2.81 -15.68 N	56.21 2.46 -21.13 N	54.85 2.49 -17.17 N	54.36 2.57 -16.73 N	54.57 2.46 -17.87 N	54.45 2.39 -18.50 N	53.50 1.77 -28.11 N	50.05 2.07 -18.45 N
HOLTSVILLE_IC_2 23691	49.27 1.63 -23.42 N	37.00 1.19 -17.57 N	31.94 1.51 -0.48 N	53.89 2.64 -0.09 N	51.41 2.47 -1.75 N	52.85 1.92 -20.14 N	32.81 0.99 -17.65 N	53.35 2.22 -26.96 N	55.10 2.87 -19.71 N	58.06 2.90 -20.79 N	62.05 4.74 -2.05 N	65.69 4.58 -9.45 N	51.97 2.97 -5.88 N	65.34 3.12 -24.10 N	72.74 3.33 -29.29 N	65.00 3.14 -22.64 N	55.80 2.81 -15.63 N	56.15 2.46 -21.07 N	54.80 2.49 -17.12 N	54.32 2.57 -16.68 N	54.51 2.46 -17.80 N	54.44 2.39 -18.49 N	53.50 1.77 -28.11 N	50.05 2.07 -18.45 N
HOLTSVILLE_IC_3 23692	49.27 1.63 -23.42 N	37.00 1.19 -17.57 N	31.94 1.51 -0.48 N	53.89 2.64 -0.09 N	51.41 2.47 -1.75 N	52.85 1.92 -20.14 N	32.81 0.99 -17.65 N	53.35 2.22 -26.96 N	55.10 2.87 -19.71 N	58.06 2.90 -20.79 N	62.05 4.74 -2.05 N	65.69 4.58 -9.45 N	51.97 2.97 -5.88 N	65.34 3.12 -24.10 N	72.74 3.33 -29.29 N	65.00 3.14 -22.64 N	55.80 2.81 -15.63 N	56.15 2.46 -21.07 N	54.80 2.49 -17.12 N	54.32 2.57 -16.68 N	54.51 2.46 -17.80 N	54.44 2.39 -18.49 N	53.50 1.77 -28.11 N	50.05 2.07 -18.45 N
HOLTSVILLE_IC_4 23693	49.27 1.63 -23.42 N	37.00 1.19 -17.57 N	31.94 1.51 -0.48 N	53.89 2.64 -0.09 N	51.41 2.47 -1.75 N	52.85 1.92 -20.14 N	32.81 0.99 -17.65 N	53.35 2.22 -26.96 N	55.10 2.87 -19.71 N	58.06 2.90 -20.79 N	62.05 4.74 -2.05 N	65.69 4.58 -9.45 N	51.97 2.97 -5.88 N	65.34 3.12 -24.10 N	72.74 3.33 -29.29 N	65.00 3.14 -22.64 N	55.80 2.81 -15.63 N	56.15 2.46 -21.07 N	54.80 2.49 -17.12 N	54.32 2.57 -16.68 N	54.51 2.46 -17.80 N	54.44 2.39 -18.49 N	53.50 1.77 -28.11 N	50.05 2.07 -18.45 N
HOLTSVILLE_IC_5 23694	49.27 1.63 -23.42 N	37.00 1.19 -17.57 N	31.94 1.51 -0.48 N	53.89 2.64 -0.09 N	51.41 2.47 -1.75 N	52.85 1.92 -20.14 N	32.81 0.99 -17.65 N	53.35 2.22 -26.96 N	55.10 2.87 -19.71 N	58.06 2.90 -20.79 N	62.05 4.74 -2.05 N	65.69 4.58 -9.45 N	51.97 2.97 -5.88 N	65.34 3.12 -24.10 N	72.74 3.33 -29.29 N	65.00 3.14 -22.64 N	55.80 2.81 -15.63 N	56.15 2.46 -21.07 N	54.80 2.49 -17.12 N	54.32 2.57 -16.68 N	54.51 2.46 -17.80 N	54.44 2.39 -18.49 N	53.50 1.77 -28.11 N	50.05 2.07 -18.45 N
HOLTSVILLE_IC_6 23695	49.27 1.63 -23.42 N	37.00 1.19 -17.57 N	31.94 1.51 -0.48 N	53.89 2.64 -0.09 N	51.41 2.47 -1.75 N	52.85 1.92 -20.14 N	32.81 0.99 -17.65 N	53.35 2.22 -26.96 N	55.10 2.87 -19.71 N	58.06 2.90 -20.79 N	62.05 4.74 -2.05 N	65.69 4.58 -9.45 N	51.97 2.97 -5.88 N	65.34 3.12 -24.10 N	72.74 3.33 -29.29 N	65.00 3.14 -22.64 N	55.85 2.81 -15.68 N	56.21 2.46 -21.13 N	54.85 2.49 -17.17 N	54.36 2.57 -16.73 N	54.57 2.46 -17.87 N	54.45 2.39 -18.50 N	53.50 1.77 -28.11 N	50.05 2.07 -18.45 N



HOLTSVILLE_IC_7 23696	49.27 1.63 -23.42 N	37.00 1.19 -17.57 N	31.94 1.51 -0.48 N	53.89 2.64 -0.09 N	51.41 2.47 -1.75 N	52.85 1.92 -20.14 N	32.81 0.99 -17.65 N	53.35 2.22 -26.96 N	55.10 2.87 -19.71 N	58.06 2.90 -20.79 N	62.05 4.74 -2.05 N	65.69 4.58 -9.45 N	51.97 2.97 -5.88 N	65.34 3.12 -24.10 N	72.74 3.33 -29.29 N	65.00 3.14 -22.64 N	55.85 2.81 -15.68 N	56.21 2.46 -21.13 N	54.85 2.49 -17.17 N	54.36 2.57 -16.73 N	54.57 2.46 -17.87 N	54.45 2.39 -18.50 N	53.50 1.77 -28.11 N	50.05 2.07 -18.45 N
HOLTSVILLE_IC_8 23697	49.27 1.63 -23.42 N	37.00 1.19 -17.57 N	31.94 1.51 -0.48 N	53.89 2.64 -0.09 N	51.41 2.47 -1.75 N	52.85 1.92 -20.14 N	32.81 0.99 -17.65 N	53.35 2.22 -26.96 N	55.10 2.87 -19.71 N	58.06 2.90 -20.79 N	62.05 4.74 -2.05 N	65.69 4.58 -9.45 N	51.97 2.97 -5.88 N	65.34 3.12 -24.10 N	72.74 3.33 -29.29 N	65.00 3.14 -22.64 N	55.85 2.81 -15.68 N	56.21 2.46 -21.13 N	54.85 2.49 -17.17 N	54.36 2.57 -16.73 N	54.57 2.46 -17.87 N	54.45 2.39 -18.50 N	53.50 1.77 -28.11 N	50.05 2.07 -18.45 N
HOLTSVILLE_IC_9 23698	49.27 1.63 -23.42 N	37.00 1.19 -17.57 N	31.94 1.51 -0.48 N	53.89 2.64 -0.09 N	51.41 2.47 -1.75 N	52.85 1.92 -20.14 N	32.81 0.99 -17.65 N	53.35 2.22 -26.96 N	55.10 2.87 -19.71 N	58.06 2.90 -20.79 N	62.05 4.74 -2.05 N	65.69 4.58 -9.45 N	51.97 2.97 -5.88 N	65.34 3.12 -24.10 N	72.74 3.33 -29.29 N	65.00 3.14 -22.64 N	55.85 2.81 -15.68 N	56.21 2.46 -21.13 N	54.85 2.49 -17.17 N	54.36 2.57 -16.73 N	54.57 2.46 -17.87 N	54.45 2.39 -18.50 N	53.50 1.77 -28.11 N	50.05 2.07 -18.45 N
HQ_GEN_CEDARS 23644	24.54 0.32 0.00 N	18.49 0.25 0.00 N	31.01 1.06 0.00 N	53.06 1.90 0.00 N	48.94 1.74 0.00 N	31.76 0.98 0.00 N	14.19 0.02 0.00 N	23.61 -0.56 0.00 N	31.94 -0.58 0.00 N	33.93 -0.44 0.00 N	54.80 -0.46 0.00 N	51.44 -0.21 0.00 N	42.76 -0.35 0.00 N	37.71 -0.41 0.00 N	39.67 -0.45 0.00 N	38.80 -0.43 0.00 N	36.97 -0.38 0.00 N	32.25 -0.37 0.00 N	34.73 -0.46 0.00 N	34.42 -0.65 0.00 N	33.80 -0.44 0.00 N	33.08 -0.48 0.00 N	23.24 -0.37 0.00 N	30.10 0.57 0.00 N
HQ_GEN_CHAT DC 23651	23.83 -0.39 0.00 N	17.96 -0.28 0.00 N	29.66 -0.28 0.00 N	50.77 -0.40 0.00 N	12.37 0.07 11.09 N	14.09 -0.07 19.48 N	22.26 -0.21 11.73 N	31.06 -0.85 3.33 N	31.86 -0.66 0.00 N	33.68 -0.68 0.00 N	50.86 -1.10 -4.30 N	50.68 -0.97 0.00 N	42.30 -0.82 0.00 N	37.29 -0.82 0.00 N	39.22 -0.90 0.00 N	38.35 -0.88 0.00 N	36.52 -0.83 0.00 N	31.90 -0.72 0.00 N	34.44 -0.75 0.00 N	34.29 -0.77 0.00 N	31.66 -0.69 -1.13 N	32.86 -0.70 0.00 N	23.15 -0.47 0.00 N	29.04 -0.49 0.00 N
HUDAV+59+74_TH_GRP 23620	25.49 1.27 0.00 N	19.14 0.90 0.00 N	30.89 0.95 0.00 N	52.80 1.64 0.00 N	48.73 1.53 0.00 N	32.05 1.27 0.00 N	14.90 0.73 0.00 N	26.09 1.92 0.00 N	35.27 2.75 0.00 N	37.35 2.98 0.00 N	60.22 4.96 0.00 N	56.31 4.66 0.00 N	47.07 3.96 0.00 N	41.67 3.56 0.00 N	43.91 3.79 0.00 N	42.87 3.64 0.00 N	40.78 3.43 0.00 N	35.55 2.93 0.00 N	38.25 3.06 0.00 N	38.16 3.09 0.00 N	37.17 2.93 0.00 N	36.42 2.86 0.00 N	25.54 1.92 0.00 N	31.37 1.85 0.00 N
HUDSON AVE_GT_3 23810	25.49 1.27 0.00 N	19.14 0.90 0.00 N	30.89 0.95 0.00 N	52.80 1.64 0.00 N	48.73 1.53 0.00 N	32.05 1.27 0.00 N	14.90 0.73 0.00 N	26.09 1.92 0.00 N	35.27 2.75 0.00 N	37.35 2.98 0.00 N	60.22 4.96 0.00 N	56.31 4.66 0.00 N	47.07 3.96 0.00 N	41.67 3.56 0.00 N	43.91 3.79 0.00 N	42.87 3.64 0.00 N	40.78 3.43 0.00 N	35.55 2.93 0.00 N	38.25 3.06 0.00 N	38.16 3.09 0.00 N	37.17 2.93 0.00 N	36.42 2.86 0.00 N	25.54 1.92 0.00 N	31.37 1.85 0.00 N
HUDSON AVE_GT_4 23540	25.49 1.27 0.00 N	19.14 0.90 0.00 N	30.89 0.95 0.00 N	52.80 1.64 0.00 N	48.73 1.53 0.00 N	32.05 1.27 0.00 N	14.90 0.73 0.00 N	26.09 1.92 0.00 N	35.27 2.75 0.00 N	37.35 2.98 0.00 N	60.22 4.96 0.00 N	56.31 4.66 0.00 N	47.07 3.96 0.00 N	41.67 3.56 0.00 N	43.91 3.79 0.00 N	42.87 3.64 0.00 N	40.78 3.43 0.00 N	35.55 2.93 0.00 N	38.25 3.06 0.00 N	38.16 3.09 0.00 N	37.17 2.93 0.00 N	36.42 2.86 0.00 N	25.54 1.92 0.00 N	31.37 1.85 0.00 N
HUDSON AVE_GT_5 23657	25.49 1.27 0.00 N	19.14 0.90 0.00 N	30.89 0.95 0.00 N	52.80 1.64 0.00 N	48.73 1.53 0.00 N	32.05 1.27 0.00 N	14.90 0.73 0.00 N	26.09 1.92 0.00 N	35.27 2.75 0.00 N	37.35 2.98 0.00 N	60.22 4.96 0.00 N	56.31 4.66 0.00 N	47.07 3.96 0.00 N	41.67 3.56 0.00 N	43.91 3.79 0.00 N	42.87 3.64 0.00 N	40.78 3.43 0.00 N	35.55 2.93 0.00 N	38.25 3.06 0.00 N	38.16 3.09 0.00 N	37.17 2.93 0.00 N	36.42 2.86 0.00 N	25.54 1.92 0.00 N	31.37 1.85 0.00 N
HUDSON_AVE_10 24168	25.33 1.10 0.00 N	19.01 0.77 0.00 N	30.68 0.74 0.00 N	52.45 1.28 0.00 N	48.42 1.22 0.00 N	31.84 1.05 0.00 N	14.84 0.67 0.00 N	25.89 1.72 0.00 N	35.01 2.49 0.00 N	37.06 2.69 0.00 N	59.72 4.45 0.00 N	55.86 4.21 0.00 N	46.65 3.54 0.00 N	41.33 3.21 0.00 N	43.53 3.41 0.00 N	42.50 3.27 0.00 N	40.43 3.08 0.00 N	35.25 2.64 0.00 N	37.93 2.74 0.00 N	37.81 2.74 0.00 N	36.88 2.64 0.00 N	36.15 2.59 0.00 N	25.39 1.78 0.00 N	31.23 1.71 0.00 N
HUNTLEY___63 23557	22.87 -1.35 0.00 N	17.16 -1.08 0.00 N	27.80 -2.15 0.00 N	47.13 -4.04 0.00 N	43.74 -3.45 0.00 N	28.80 -1.98 0.00 N	13.31 -0.86 0.00 N	22.93 -1.24 0.00 N	30.49 -2.03 0.00 N	31.79 -2.58 0.00 N	50.30 -4.96 0.00 N	47.05 -4.60 0.00 N	39.61 -3.51 0.00 N	35.02 -3.09 0.00 N	36.77 -3.35 0.00 N	35.86 -3.36 0.00 N	34.29 -3.07 0.00 N	29.95 -2.67 0.00 N	32.50 -2.69 0.00 N	32.56 -2.51 0.00 N	31.60 -2.64 0.00 N	31.49 -2.08 0.00 N	22.45 -1.17 0.00 N	28.09 -1.43 0.00 N
HUNTLEY___64 23558	22.87 -1.35 0.00 N	17.16 -1.08 0.00 N	27.80 -2.15 0.00 N	47.13 -4.04 0.00 N	43.74 -3.45 0.00 N	28.80 -1.98 0.00 N	13.31 -0.86 0.00 N	22.93 -1.24 0.00 N	30.49 -2.03 0.00 N	31.79 -2.58 0.00 N	50.30 -4.96 0.00 N	47.05 -4.60 0.00 N	39.61 -3.51 0.00 N	35.02 -3.09 0.00 N	36.77 -3.35 0.00 N	35.86 -3.36 0.00 N	34.29 -3.07 0.00 N	29.95 -2.67 0.00 N	32.50 -2.69 0.00 N	32.56 -2.51 0.00 N	31.60 -2.64 0.00 N	31.49 -2.08 0.00 N	22.45 -1.17 0.00 N	28.09 -1.43 0.00 N
HUNTLEY___65 23559	22.87 -1.35 0.00 N	17.16 -1.08 0.00 N	27.80 -2.15 0.00 N	47.13 -4.04 0.00 N	43.74 -3.45 0.00 N	28.80 -1.98 0.00 N	13.31 -0.86 0.00 N	22.93 -1.24 0.00 N	30.49 -2.03 0.00 N	31.79 -2.58 0.00 N	50.30 -4.96 0.00 N	47.05 -4.60 0.00 N	39.61 -3.51 0.00 N	35.02 -3.09 0.00 N	36.77 -3.35 0.00 N	35.86 -3.36 0.00 N	34.29 -3.07 0.00 N	29.95 -2.67 0.00 N	32.50 -2.69 0.00 N	32.56 -2.51 0.00 N	31.60 -2.64 0.00 N	31.49 -2.08 0.00 N	22.45 -1.17 0.00 N	28.09 -1.43 0.00 N

HUNTLEY___66 23560	22.87 -1.35 0.00 N	17.16 -1.08 0.00 N	27.80 -2.15 0.00 N	47.13 -4.04 0.00 N	43.74 -3.45 0.00 N	28.80 -1.98 0.00 N	13.31 -0.86 0.00 N	22.93 -1.24 0.00 N	30.49 -2.03 0.00 N	31.79 -2.58 0.00 N	50.30 -4.96 0.00 N	47.05 -4.60 0.00 N	39.61 -3.51 0.00 N	35.02 -3.09 0.00 N	36.77 -3.35 0.00 N	35.86 -3.36 0.00 N	34.29 -3.07 0.00 N	29.95 -2.67 0.00 N	32.50 -2.69 0.00 N	32.56 -2.51 0.00 N	31.60 -2.64 0.00 N	31.49 -2.08 0.00 N	22.45 -1.17 0.00 N	28.09 -1.43 0.00 N
HUNTLEY___67 23561	22.53 -1.69 0.00 N	16.89 -1.35 0.00 N	27.34 -2.61 0.00 N	46.41 -4.76 0.00 N	43.09 -4.10 0.00 N	28.40 -2.39 0.00 N	13.16 -1.01 0.00 N	22.64 -1.52 0.00 N	30.04 -2.48 0.00 N	31.24 -3.13 0.00 N	49.46 -5.81 0.00 N	46.27 -5.38 0.00 N	38.96 -4.15 0.00 N	34.48 -3.63 0.00 N	36.20 -3.92 0.00 N	35.32 -3.91 0.00 N	33.78 -3.57 0.00 N	29.52 -3.10 0.00 N	32.01 -3.18 0.00 N	32.07 -3.00 0.00 N	31.11 -3.13 0.00 N	31.03 -2.53 0.00 N	22.15 -1.47 0.00 N	27.66 -1.86 0.00 N
HUNTLEY___68 23562	22.53 -1.69 0.00 N	16.89 -1.35 0.00 N	27.33 -2.61 0.00 N	46.41 -4.76 0.00 N	43.09 -4.10 0.00 N	28.40 -2.39 0.00 N	13.16 -1.01 0.00 N	22.64 -1.53 0.00 N	30.04 -2.48 0.00 N	31.24 -3.13 0.00 N	49.45 -5.81 0.00 N	46.27 -5.38 0.00 N	38.96 -4.15 0.00 N	34.48 -3.63 0.00 N	36.19 -3.93 0.00 N	35.32 -3.91 0.00 N	33.78 -3.57 0.00 N	29.52 -3.10 0.00 N	32.01 -3.18 0.00 N	32.07 -3.00 0.00 N	31.11 -3.13 0.00 N	31.03 -2.53 0.00 N	22.15 -1.47 0.00 N	27.66 -1.86 0.00 N
INDECK___CORINTH 23802	25.44 1.22 0.00 N	19.23 0.99 0.00 N	32.20 2.25 0.00 N	55.06 3.89 0.00 N	50.75 3.56 0.00 N	32.78 2.00 0.00 N	14.91 0.75 0.00 N	25.05 0.88 0.00 N	33.94 1.42 0.00 N	36.27 1.91 0.00 N	58.23 2.97 0.00 N	54.21 2.55 0.00 N	44.88 1.77 0.00 N	39.70 1.59 0.00 N	41.89 1.77 0.00 N	41.00 1.77 0.00 N	38.89 1.54 0.00 N	33.95 1.33 0.00 N	36.54 1.35 0.00 N	36.32 1.25 0.00 N	35.74 1.50 0.00 N	34.70 1.14 0.00 N	24.29 0.67 0.00 N	30.90 1.38 0.00 N
INDECK___ILION 23567	24.91 0.69 0.00 N	18.79 0.55 0.00 N	30.77 0.83 0.00 N	52.59 1.42 0.00 N	48.49 1.30 0.00 N	31.66 0.87 0.00 N	14.58 0.41 0.00 N	25.10 0.93 0.00 N	33.85 1.33 0.00 N	35.84 1.47 0.00 N	57.70 2.44 0.00 N	53.84 2.19 0.00 N	44.91 1.79 0.00 N	39.74 1.62 0.00 N	41.87 1.75 0.00 N	40.92 1.70 0.00 N	38.92 1.57 0.00 N	34.00 1.38 0.00 N	36.68 1.49 0.00 N	36.57 1.50 0.00 N	35.72 1.48 0.00 N	34.92 1.36 0.00 N	24.49 0.87 0.00 N	30.43 0.91 0.00 N
INDECK___OLEAN 23982	23.77 -0.45 0.00 N	17.80 -0.44 0.00 N	28.61 -1.34 0.00 N	48.69 -2.48 0.00 N	45.11 -2.08 0.00 N	29.82 -0.97 0.00 N	13.73 -0.44 0.00 N	23.83 -0.34 0.00 N	32.68 0.16 0.00 N	34.70 0.33 0.00 N	56.07 0.81 0.00 N	51.39 -0.27 0.00 N	43.08 -0.04 0.00 N	37.92 -0.19 0.00 N	39.97 -0.15 0.00 N	39.14 -0.09 0.00 N	37.32 -0.03 0.00 N	32.51 -0.11 0.00 N	35.20 0.01 0.00 N	35.27 0.20 0.00 N	34.16 -0.08 0.00 N	33.51 -0.05 0.00 N	23.74 0.12 0.00 N	29.31 -0.22 0.00 N
INDECK___OSWEGO 23783	23.84 -0.38 0.00 N	17.92 -0.32 0.00 N	29.46 -0.49 0.00 N	50.29 -0.88 0.00 N	46.38 -0.81 0.00 N	30.20 -0.59 0.00 N	13.89 -0.28 0.00 N	23.58 -0.59 0.00 N	31.68 -0.84 0.00 N	33.44 -0.93 0.00 N	53.74 -1.52 0.00 N	50.29 -1.36 0.00 N	41.98 -1.14 0.00 N	37.12 -0.99 0.00 N	39.05 -1.07 0.00 N	38.20 -1.03 0.00 N	36.40 -0.96 0.00 N	31.78 -0.84 0.00 N	34.30 -0.89 0.00 N	34.15 -0.92 0.00 N	33.37 -0.87 0.00 N	32.72 -0.84 0.00 N	23.06 -0.56 0.00 N	28.97 -0.56 0.00 N
INDECK___YERKES 23781	22.86 -1.36 0.00 N	17.15 -1.09 0.00 N	27.79 -2.16 0.00 N	47.11 -4.06 0.00 N	43.73 -3.46 0.00 N	28.79 -2.00 0.00 N	13.31 -0.86 0.00 N	22.92 -1.25 0.00 N	30.47 -2.05 0.00 N	31.76 -2.61 0.00 N	50.25 -5.01 0.00 N	47.00 -4.65 0.00 N	39.57 -3.54 0.00 N	34.99 -3.13 0.00 N	36.73 -3.39 0.00 N	35.83 -3.39 0.00 N	34.26 -3.10 0.00 N	29.92 -2.70 0.00 N	32.47 -2.72 0.00 N	32.53 -2.54 0.00 N	31.57 -2.67 0.00 N	31.46 -2.10 0.00 N	22.44 -1.18 0.00 N	28.08 -1.44 0.00 N
INDIAN POINT_GT_1 24139	25.04 0.82 0.00 N	18.80 0.56 0.00 N	30.42 0.47 0.00 N	52.03 0.86 0.00 N	48.01 0.81 0.00 N	31.56 0.77 0.00 N	14.69 0.52 0.00 N	25.55 1.38 0.00 N	34.50 1.98 0.00 N	36.49 2.12 0.00 N	58.84 3.58 0.00 N	55.00 3.35 0.00 N	45.98 2.86 0.00 N	40.69 2.58 0.00 N	42.85 2.73 0.00 N	41.88 2.66 0.00 N	39.85 2.50 0.00 N	34.76 2.14 0.00 N	37.44 2.25 0.00 N	37.38 2.31 0.00 N	36.41 2.17 0.00 N	35.68 2.12 0.00 N	25.03 1.41 0.00 N	30.78 1.25 0.00 N
INDIAN POINT_GT_2 23659	25.04 0.82 0.00 N	18.80 0.56 0.00 N	30.42 0.47 0.00 N	52.03 0.86 0.00 N	48.01 0.81 0.00 N	31.56 0.77 0.00 N	14.69 0.52 0.00 N	25.55 1.38 0.00 N	34.50 1.98 0.00 N	36.49 2.12 0.00 N	58.84 3.58 0.00 N	55.00 3.35 0.00 N	45.98 2.86 0.00 N	40.69 2.58 0.00 N	42.85 2.73 0.00 N	41.88 2.66 0.00 N	39.85 2.50 0.00 N	34.76 2.14 0.00 N	37.44 2.25 0.00 N	37.38 2.31 0.00 N	36.41 2.17 0.00 N	35.68 2.12 0.00 N	25.03 1.41 0.00 N	30.78 1.25 0.00 N
INDIAN POINT_GT_3 24019	25.04 0.82 0.00 N	18.80 0.56 0.00 N	30.42 0.47 0.00 N	52.03 0.86 0.00 N	48.01 0.81 0.00 N	31.56 0.77 0.00 N	14.69 0.52 0.00 N	25.55 1.38 0.00 N	34.50 1.98 0.00 N	36.49 2.12 0.00 N	58.84 3.58 0.00 N	55.00 3.35 0.00 N	45.98 2.86 0.00 N	40.69 2.58 0.00 N	42.85 2.73 0.00 N	41.88 2.66 0.00 N	39.85 2.50 0.00 N	34.76 2.14 0.00 N	37.44 2.25 0.00 N	37.38 2.31 0.00 N	36.41 2.17 0.00 N	35.68 2.12 0.00 N	25.03 1.41 0.00 N	30.78 1.25 0.00 N
INDIAN POINT___2 23530	24.90 0.68 0.00 N	18.69 0.45 0.00 N	30.24 0.29 0.00 N	51.71 0.55 0.00 N	47.72 0.52 0.00 N	31.38 0.59 0.00 N	14.58 0.41 0.00 N	25.40 1.23 0.00 N	34.29 1.77 0.00 N	36.27 1.90 0.00 N	58.50 3.24 0.00 N	54.69 3.04 0.00 N	45.72 2.60 0.00 N	40.45 2.34 0.00 N	42.60 2.48 0.00 N	41.64 2.41 0.00 N	39.62 2.27 0.00 N	34.56 1.94 0.00 N	37.22 2.03 0.00 N	37.17 2.10 0.00 N	36.21 1.97 0.00 N	35.49 1.92 0.00 N	24.89 1.27 0.00 N	30.62 1.09 0.00 N
INDIAN POINT___3 23531	24.85 0.63 0.00 N	18.66 0.42 0.00 N	30.20 0.25 0.00 N	51.65 0.49 0.00 N	47.66 0.46 0.00 N	31.33 0.54 0.00 N	14.56 0.39 0.00 N	25.34 1.17 0.00 N	34.21 1.69 0.00 N	36.18 1.81 0.00 N	58.34 3.07 0.00 N	54.53 2.88 0.00 N	45.58 2.46 0.00 N	40.34 2.23 0.00 N	42.48 2.36 0.00 N	41.52 2.29 0.00 N	39.51 2.15 0.00 N	34.46 1.85 0.00 N	37.12 1.93 0.00 N	37.07 2.00 0.00 N	36.11 1.87 0.00 N	35.39 1.83 0.00 N	24.82 1.20 0.00 N	30.57 1.04 0.00 N

INDIAN PT_GT_GRP 23687	25.04 0.82 0.00 N	18.80 0.56 0.00 N	30.42 0.47 0.00 N	52.03 0.86 0.00 N	48.01 0.81 0.00 N	31.56 0.77 0.00 N	14.69 0.52 0.00 N	25.55 1.38 0.00 N	34.50 1.98 0.00 N	36.49 2.12 0.00 N	58.84 3.58 0.00 N	55.00 3.35 0.00 N	45.98 2.86 0.00 N	40.69 2.58 0.00 N	42.85 2.73 0.00 N	41.88 2.66 0.00 N	39.85 2.50 0.00 N	34.76 2.14 0.00 N	37.44 2.25 0.00 N	37.38 2.31 0.00 N	36.41 2.17 0.00 N	35.68 2.12 0.00 N	25.03 1.41 0.00 N	30.78 1.25 0.00 N
IP CORINTH___1 23988	25.44 1.22 0.00 N	19.23 0.99 0.00 N	32.20 2.25 0.00 N	55.06 3.89 0.00 N	50.75 3.56 0.00 N	32.78 2.00 0.00 N	14.91 0.75 0.00 N	25.05 0.88 0.00 N	33.94 1.42 0.00 N	36.27 1.91 0.00 N	58.23 2.97 0.00 N	54.21 2.55 0.00 N	44.88 1.77 0.00 N	39.70 1.59 0.00 N	41.89 1.77 0.00 N	41.00 1.77 0.00 N	38.89 1.54 0.00 N	33.95 1.33 0.00 N	36.54 1.35 0.00 N	36.32 1.25 0.00 N	35.74 1.50 0.00 N	34.70 1.14 0.00 N	24.29 0.67 0.00 N	30.90 1.38 0.00 N
IP___TICONDEROGA 23804	26.37 2.15 0.00 N	19.98 1.74 0.00 N	33.38 3.44 0.00 N	57.24 6.08 0.00 N	52.62 5.42 0.00 N	33.94 3.15 0.00 N	15.43 1.26 0.00 N	25.58 1.41 0.00 N	34.59 2.07 0.00 N	36.96 2.59 0.00 N	58.91 3.65 0.00 N	54.63 2.98 0.00 N	45.02 1.90 0.00 N	39.86 1.75 0.00 N	42.26 2.14 0.00 N	41.48 2.26 0.00 N	39.28 1.93 0.00 N	34.36 1.74 0.00 N	37.05 1.86 0.00 N	36.99 1.92 0.00 N	36.39 2.15 0.00 N	35.26 1.69 0.00 N	24.87 1.26 0.00 N	32.02 2.49 0.00 N
JARVIS____ 23743	24.39 0.17 0.00 N	18.37 0.13 0.00 N	30.13 0.18 0.00 N	51.48 0.31 0.00 N	47.48 0.28 0.00 N	30.97 0.19 0.00 N	14.28 0.11 0.00 N	24.39 0.22 0.00 N	32.84 0.32 0.00 N	34.71 0.35 0.00 N	55.83 0.57 0.00 N	52.16 0.51 0.00 N	43.54 0.42 0.00 N	38.50 0.39 0.00 N	40.54 0.42 0.00 N	39.64 0.41 0.00 N	37.74 0.38 0.00 N	32.95 0.34 0.00 N	35.54 0.35 0.00 N	35.43 0.36 0.00 N	34.59 0.35 0.00 N	33.89 0.33 0.00 N	23.83 0.21 0.00 N	29.75 0.22 0.00 N
JENNISON___1 23625	24.92 0.70 0.00 N	18.75 0.50 0.00 N	30.64 0.70 0.00 N	52.70 1.53 0.00 N	48.64 1.45 0.00 N	31.86 1.08 0.00 N	14.76 0.59 0.00 N	25.43 1.26 0.00 N	34.29 1.77 0.00 N	36.45 2.09 0.00 N	58.62 3.35 0.00 N	54.79 3.13 0.00 N	45.78 2.67 0.00 N	40.30 2.19 0.00 N	41.99 1.87 0.00 N	40.96 1.73 0.00 N	38.94 1.58 0.00 N	33.90 1.28 0.00 N	36.48 1.28 0.00 N	36.35 1.28 0.00 N	35.52 1.28 0.00 N	34.89 1.33 0.00 N	24.45 0.83 0.00 N	30.39 0.86 0.00 N
JENNISON___2 23626	24.89 0.67 0.00 N	18.72 0.48 0.00 N	30.61 0.67 0.00 N	52.67 1.50 0.00 N	48.61 1.42 0.00 N	31.84 1.05 0.00 N	14.75 0.58 0.00 N	25.40 1.23 0.00 N	34.25 1.73 0.00 N	36.42 2.05 0.00 N	58.56 3.30 0.00 N	54.73 3.08 0.00 N	45.73 2.62 0.00 N	40.26 2.15 0.00 N	41.93 1.81 0.00 N	40.90 1.68 0.00 N	38.88 1.53 0.00 N	33.86 1.24 0.00 N	36.42 1.23 0.00 N	36.30 1.23 0.00 N	35.47 1.22 0.00 N	34.84 1.28 0.00 N	24.41 0.80 0.00 N	30.33 0.81 0.00 N
KEDC PORT_JEFF_GT2 24210	49.29 1.65 -23.42 N	37.01 1.21 -17.57 N	31.95 1.52 -0.48 N	53.90 2.65 -0.09 N	51.43 2.49 -1.75 N	52.83 1.91 -20.14 N	32.79 0.98 -17.65 N	53.25 2.12 -26.96 N	54.88 2.65 -19.71 N	57.77 2.62 -20.79 N	61.54 4.22 -2.05 N	65.23 4.13 -9.45 N	51.68 2.68 -5.88 N	65.08 2.87 -24.10 N	72.40 2.99 -29.29 N	64.67 2.80 -22.64 N	55.55 2.54 -15.66 N	55.99 2.26 -21.10 N	54.61 2.27 -17.15 N	54.14 2.37 -16.71 N	54.35 2.27 -17.84 N	54.24 2.19 -18.49 N	53.37 1.64 -28.11 N	49.97 2.00 -18.45 N
KEDC PORT_JEFF_GT3 24211	49.29 1.65 -23.42 N	37.01 1.21 -17.57 N	31.95 1.52 -0.48 N	53.90 2.65 -0.09 N	51.43 2.49 -1.75 N	52.83 1.91 -20.14 N	32.79 0.98 -17.65 N	53.25 2.12 -26.96 N	54.88 2.65 -19.71 N	57.77 2.62 -20.79 N	61.54 4.22 -2.05 N	65.23 4.13 -9.45 N	51.68 2.68 -5.88 N	65.08 2.87 -24.10 N	72.40 2.99 -29.29 N	64.67 2.80 -22.64 N	55.55 2.54 -15.66 N	55.99 2.26 -21.10 N	54.61 2.27 -17.15 N	54.14 2.37 -16.71 N	54.35 2.27 -17.84 N	54.24 2.19 -18.49 N	53.37 1.64 -28.11 N	49.97 2.00 -18.45 N
KEDC_GLWD_GRP 24221	49.44 1.80 -23.42 N	37.07 1.27 -17.57 N	32.00 1.57 -0.48 N	53.94 2.69 -0.09 N	51.43 2.49 -1.75 N	52.86 1.93 -20.14 N	32.82 1.00 -17.65 N	53.50 2.36 -26.96 N	55.59 3.36 -19.71 N	58.76 3.61 -20.79 N	63.28 5.96 -2.05 N	66.70 5.60 -9.45 N	53.80 4.80 -5.88 N	66.44 4.22 -24.10 N	73.67 4.26 -29.29 N	65.92 4.06 -22.64 N	59.04 3.89 -17.80 N	59.53 3.51 -23.41 N	58.25 3.82 -19.24 N	57.68 3.87 -18.74 N	58.24 3.71 -20.29 N	56.08 3.60 -18.91 N	54.11 2.39 -28.11 N	50.46 2.49 -18.45 N
KEDC_GLWD_GT4 24219	49.44 1.80 -23.42 N	37.07 1.27 -17.57 N	32.00 1.57 -0.48 N	53.94 2.69 -0.09 N	51.43 2.49 -1.75 N	52.86 1.93 -20.14 N	32.82 1.00 -17.65 N	53.50 2.36 -26.96 N	55.59 3.36 -19.71 N	58.76 3.61 -20.79 N	63.28 5.96 -2.05 N	66.70 5.60 -9.45 N	53.80 4.80 -5.88 N	66.44 4.22 -24.10 N	73.67 4.26 -29.29 N	65.92 4.06 -22.64 N	59.04 3.89 -17.80 N	59.53 3.51 -23.41 N	58.25 3.82 -19.24 N	57.68 3.87 -18.74 N	58.24 3.71 -20.29 N	56.08 3.60 -18.91 N	54.11 2.39 -28.11 N	50.46 2.49 -18.45 N
KEDC_GLWD_GT5 24220	49.44 1.80 -23.42 N	37.07 1.27 -17.57 N	32.00 1.57 -0.48 N	53.94 2.69 -0.09 N	51.43 2.49 -1.75 N	52.86 1.93 -20.14 N	32.82 1.00 -17.65 N	53.50 2.36 -26.96 N	55.59 3.36 -19.71 N	58.76 3.61 -20.79 N	63.28 5.96 -2.05 N	66.70 5.60 -9.45 N	53.80 4.80 -5.88 N	66.44 4.22 -24.10 N	73.67 4.26 -29.29 N	65.92 4.06 -22.64 N	59.04 3.89 -17.80 N	59.53 3.51 -23.41 N	58.25 3.82 -19.24 N	57.68 3.87 -18.74 N	58.24 3.71 -20.29 N	56.08 3.60 -18.91 N	54.11 2.39 -28.11 N	50.46 2.49 -18.45 N
KENSICO____ 23655	25.23 1.01 0.00 N	18.95 0.71 0.00 N	30.64 0.69 0.00 N	52.39 1.23 0.00 N	48.34 1.15 0.00 N	31.79 1.00 0.00 N	14.75 0.58 0.00 N	25.76 1.59 0.00 N	34.79 2.27 0.00 N	36.80 2.44 0.00 N	59.34 4.07 0.00 N	55.47 3.81 0.00 N	46.36 3.25 0.00 N	41.04 2.93 0.00 N	43.23 3.11 0.00 N	42.24 3.01 0.00 N	40.18 2.83 0.00 N	35.05 2.43 0.00 N	37.74 2.55 0.00 N	37.67 2.60 0.00 N	36.70 2.46 0.00 N	35.96 2.40 0.00 N	25.22 1.60 0.00 N	31.02 1.50 0.00 N
KIAC_JFK_AIRPORT 23541	61.17 1.00 -35.95 N	91.08 0.68 -72.16 N	62.77 0.59 -32.24 N	67.69 1.01 -15.51 N	67.76 1.01 -19.55 N	69.46 0.91 -37.77 N	51.08 0.55 -36.36 N	56.72 1.50 -31.05 N	58.84 2.18 -24.14 N	36.92 2.34 -0.21 N	59.10 3.83 0.00 N	55.32 3.67 0.00 N	46.13 3.02 0.00 N	40.91 2.80 0.00 N	43.08 2.96 0.00 N	42.05 2.82 0.00 N	39.99 2.64 0.00 N	34.88 2.27 0.00 N	41.24 2.31 -3.74 N	53.13 2.26 -15.80 N	62.03 2.17 -25.62 N	60.38 2.10 -24.71 N	85.69 1.55 -60.52 N	57.97 1.44 -27.01 N

KIAC_JFK_GT1 23816	61.17 1.00 -35.95 N	91.08 0.68 -72.16 N	62.77 0.59 -32.24 N	67.69 1.01 -15.51 N	67.76 1.01 -19.55 N	69.46 0.91 -37.77 N	51.08 0.55 -36.36 N	56.72 1.50 -31.05 N	58.84 2.18 -24.14 N	36.92 2.34 -0.21 N	59.10 3.83 0.00 N	55.32 3.67 0.00 N	46.13 3.02 0.00 N	40.91 2.80 0.00 N	43.08 2.96 0.00 N	42.05 2.82 0.00 N	39.99 2.64 0.00 N	34.88 2.27 0.00 N	41.24 2.31 -3.74 N	53.13 2.26 -15.80 N	62.03 2.17 -25.62 N	60.38 2.10 -24.71 N	85.69 1.55 -60.52 N	57.97 1.44 -27.01 N
KIAC_JFK_GT2 23817	61.17 1.00 -35.95 N	91.08 0.68 -72.16 N	62.77 0.59 -32.24 N	67.69 1.01 -15.51 N	67.76 1.01 -19.55 N	69.46 0.91 -37.77 N	51.08 0.55 -36.36 N	56.72 1.50 -31.05 N	58.84 2.18 -24.14 N	36.92 2.34 -0.21 N	59.10 3.83 0.00 N	55.32 3.67 0.00 N	46.13 3.02 0.00 N	40.91 2.80 0.00 N	43.08 2.96 0.00 N	42.05 2.82 0.00 N	39.99 2.64 0.00 N	34.88 2.27 0.00 N	41.24 2.31 -3.74 N	53.13 2.26 -15.80 N	62.03 2.17 -25.62 N	60.38 2.10 -24.71 N	85.69 1.55 -60.52 N	57.97 1.44 -27.01 N
KINTIGH____ 23543	22.20 -2.02 0.00 N	16.66 -1.58 0.00 N	26.79 -3.16 0.00 N	44.96 -6.20 0.00 N	41.74 -5.45 0.00 N	27.45 -3.34 0.00 N	12.65 -1.51 0.00 N	21.83 -2.34 0.00 N	28.95 -3.57 0.00 N	30.07 -4.29 0.00 N	47.94 -7.32 0.00 N	44.89 -6.76 0.00 N	37.72 -5.40 0.00 N	33.41 -4.70 0.00 N	35.57 -4.55 0.00 N	34.89 -4.34 0.00 N	33.38 -3.97 0.00 N	29.18 -3.44 0.00 N	31.66 -3.53 0.00 N	31.74 -3.33 0.00 N	30.71 -3.54 0.00 N	30.53 -3.03 0.00 N	21.76 -1.86 0.00 N	27.23 -2.29 0.00 N
LEDERLE____ 23769	24.93 0.71 0.00 N	18.68 0.44 0.00 N	30.20 0.25 0.00 N	51.54 0.37 0.00 N	47.54 0.35 0.00 N	31.32 0.54 0.00 N	14.56 0.40 0.00 N	25.36 1.20 0.00 N	34.28 1.76 0.00 N	36.23 1.87 0.00 N	58.51 3.25 0.00 N	54.66 3.01 0.00 N	45.70 2.58 0.00 N	40.47 2.36 0.00 N	42.64 2.52 0.00 N	41.70 2.47 0.00 N	39.68 2.33 0.00 N	34.63 2.01 0.00 N	37.32 2.13 0.00 N	37.30 2.23 0.00 N	36.33 2.09 0.00 N	35.61 2.05 0.00 N	24.95 1.34 0.00 N	30.59 1.07 0.00 N
LINDEN COGEN____ 23786	25.35 1.13 0.00 N	19.04 0.80 0.00 N	30.73 0.79 0.00 N	52.55 1.38 0.00 N	48.50 1.30 0.00 N	31.90 1.12 0.00 N	14.87 0.70 0.00 N	25.95 1.79 0.00 N	35.10 2.58 0.00 N	37.15 2.79 0.00 N	59.91 4.65 0.00 N	56.03 4.38 0.00 N	46.85 3.73 0.00 N	41.46 3.35 0.00 N	43.69 3.57 0.00 N	42.66 3.43 0.00 N	40.58 3.23 0.00 N	35.38 2.76 0.00 N	38.08 2.89 0.00 N	37.99 2.92 0.00 N	37.00 2.76 0.00 N	36.26 2.70 0.00 N	25.44 1.82 0.00 N	31.28 1.75 0.00 N
LIPA_MISC_IPP 23656	49.28 1.64 -23.42 N	37.00 1.19 -17.57 N	31.94 1.51 -0.48 N	53.89 2.64 -0.09 N	51.41 2.47 -1.75 N	52.85 1.93 -20.14 N	32.81 0.99 -17.65 N	53.37 2.24 -26.96 N	55.15 2.92 -19.71 N	58.11 2.96 -20.79 N	62.17 4.85 -2.05 N	65.83 4.72 -9.45 N	51.64 2.65 -5.88 N	65.03 2.82 -24.10 N	72.42 3.01 -29.29 N	64.69 2.82 -22.64 N	55.50 2.51 -15.64 N	55.88 2.18 -21.08 N	54.50 2.18 -17.13 N	54.00 2.24 -16.68 N	54.21 2.15 -17.81 N	54.16 2.11 -18.49 N	53.37 1.64 -28.11 N	49.98 2.00 -18.45 N
LITTLE FALLS____HYD 24013	25.68 1.46 0.00 N	19.39 1.15 0.00 N	31.64 1.69 0.00 N	54.06 2.90 0.00 N	49.85 2.66 0.00 N	32.62 1.83 0.00 N	15.04 0.87 0.00 N	26.28 2.12 0.00 N	35.53 3.01 0.00 N	37.70 3.34 0.00 N	60.78 5.52 0.00 N	56.59 4.94 0.00 N	47.18 4.06 0.00 N	41.78 3.67 0.00 N	44.06 3.94 0.00 N	43.05 3.82 0.00 N	40.88 3.53 0.00 N	35.74 3.12 0.00 N	38.55 3.16 0.00 N	38.48 3.41 0.00 N	37.58 3.34 0.00 N	36.64 3.08 0.00 N	25.58 1.97 0.00 N	31.47 1.94 0.00 N
LONG LAKE PHOENIX 24014	23.82 -0.40 0.00 N	17.91 -0.33 0.00 N	29.43 -0.52 0.00 N	50.23 -0.93 0.00 N	46.33 -0.86 0.00 N	30.17 -0.62 0.00 N	13.89 -0.28 0.00 N	23.58 -0.59 0.00 N	31.70 -0.82 0.00 N	33.47 -0.90 0.00 N	53.80 -1.46 0.00 N	50.40 -1.25 0.00 N	42.07 -1.04 0.00 N	37.22 -0.89 0.00 N	39.18 -0.94 0.00 N	38.32 -0.90 0.00 N	36.51 -0.84 0.00 N	31.87 -0.74 0.00 N	34.40 -0.79 0.00 N	34.25 -0.82 0.00 N	33.46 -0.78 0.00 N	32.81 -0.75 0.00 N	23.12 -0.50 0.00 N	29.02 -0.50 0.00 N
LOVETT____3 23632	24.86 0.64 0.00 N	18.63 0.39 0.00 N	30.13 0.18 0.00 N	51.36 0.20 0.00 N	47.32 0.13 0.00 N	31.23 0.45 0.00 N	14.47 0.30 0.00 N	25.29 1.12 0.00 N	34.15 1.63 0.00 N	36.08 1.71 0.00 N	58.18 2.92 0.00 N	54.20 2.55 0.00 N	45.30 2.18 0.00 N	40.15 2.04 0.00 N	42.31 2.19 0.00 N	41.39 2.16 0.00 N	39.42 2.07 0.00 N	34.46 1.84 0.00 N	37.19 2.00 0.00 N	37.18 2.11 0.00 N	36.23 1.99 0.00 N	35.51 1.95 0.00 N	24.89 1.27 0.00 N	30.55 1.02 0.00 N
LOVETT____4 23642	24.86 0.64 0.00 N	18.63 0.39 0.00 N	30.13 0.19 0.00 N	51.37 0.20 0.00 N	47.32 0.13 0.00 N	31.24 0.45 0.00 N	14.47 0.30 0.00 N	25.29 1.12 0.00 N	34.15 1.63 0.00 N	36.08 1.71 0.00 N	58.18 2.92 0.00 N	54.20 2.55 0.00 N	45.30 2.18 0.00 N	40.14 2.03 0.00 N	42.31 2.19 0.00 N	41.39 2.16 0.00 N	39.42 2.07 0.00 N	34.46 1.84 0.00 N	37.19 2.00 0.00 N	37.18 2.12 0.00 N	36.23 1.99 0.00 N	35.51 1.95 0.00 N	24.89 1.27 0.00 N	30.55 1.03 0.00 N
LOVETT____5 23593	24.87 0.65 0.00 N	18.64 0.40 0.00 N	30.14 0.19 0.00 N	51.38 0.21 0.00 N	47.33 0.14 0.00 N	31.24 0.45 0.00 N	14.47 0.30 0.00 N	25.29 1.13 0.00 N	34.16 1.64 0.00 N	36.08 1.72 0.00 N	58.19 2.93 0.00 N	54.22 2.57 0.00 N	45.32 2.20 0.00 N	40.16 2.05 0.00 N	42.33 2.20 0.00 N	41.40 2.18 0.00 N	39.43 2.08 0.00 N	34.47 1.85 0.00 N	37.20 2.01 0.00 N	37.19 2.12 0.00 N	36.23 1.99 0.00 N	35.51 1.95 0.00 N	24.89 1.27 0.00 N	30.55 1.03 0.00 N
LOWER RAQUET____HYD 24057	24.01 -0.21 0.00 N	18.14 -0.10 0.00 N	30.28 0.33 0.00 N	51.83 0.67 0.00 N	47.81 0.62 0.00 N	31.04 0.26 0.00 N	14.18 0.01 0.00 N	23.49 -0.68 0.00 N	31.61 -0.91 0.00 N	33.47 -0.90 0.00 N	53.93 -1.33 0.00 N	50.54 -1.12 0.00 N	42.07 -1.05 0.00 N	37.16 -0.95 0.00 N	39.21 -0.91 0.00 N	38.39 -0.83 0.00 N	36.61 -0.75 0.00 N	31.97 -0.65 0.00 N	34.50 -0.69 0.00 N	34.26 -0.81 0.00 N	33.59 -0.66 0.00 N	33.06 -0.50 0.00 N	23.38 -0.24 0.00 N	29.78 0.25 0.00 N
LOWER____HUDSON 24059	26.07 1.85 0.00 N	19.77 1.53 0.00 N	33.09 3.14 0.00 N	56.55 5.38 0.00 N	52.06 4.87 0.00 N	33.58 2.79 0.00 N	15.32 1.15 0.00 N	25.66 1.49 0.00 N	34.72 2.20 0.00 N	37.02 2.66 0.00 N	59.51 4.24 0.00 N	55.44 3.78 0.00 N	46.03 2.91 0.00 N	40.76 2.65 0.00 N	43.03 2.91 0.00 N	42.08 2.86 0.00 N	39.94 2.59 0.00 N	34.90 2.28 0.00 N	37.58 2.39 0.00 N	37.30 2.24 0.00 N	36.71 2.47 0.00 N	35.72 2.16 0.00 N	25.03 1.41 0.00 N	31.78 2.26 0.00 N

MG INDUSTRY___DRP 24185	25.68 1.46 0.00 N	19.46 1.22 0.00 N	32.43 2.48 0.00 N	55.32 4.15 0.00 N	50.91 3.72 0.00 N	32.91 2.12 0.00 N	14.92 0.76 0.00 N	25.14 0.97 0.00 N	34.01 1.49 0.00 N	36.16 1.80 0.00 N	58.26 3.00 0.00 N	54.35 2.70 0.00 N	45.21 2.10 0.00 N	40.06 1.95 0.00 N	42.29 2.17 0.00 N	41.36 2.13 0.00 N	39.29 1.94 0.00 N	34.31 1.69 0.00 N	36.92 1.73 0.00 N	36.61 1.54 0.00 N	36.00 1.76 0.00 N	35.10 1.54 0.00 N	24.59 0.97 0.00 N	31.14 1.62 0.00 N
MILLIKEN___1 23584	23.21 -1.01 0.00 N	17.33 -0.91 0.00 N	28.50 -1.44 0.00 N	47.50 -3.66 0.00 N	43.31 -3.89 0.00 N	28.73 -2.05 0.00 N	13.79 -0.38 0.00 N	23.48 -0.69 0.00 N	30.77 -1.75 0.00 N	32.63 -1.74 0.00 N	52.10 -3.16 0.00 N	48.69 -2.96 0.00 N	40.74 -2.37 0.00 N	36.12 -1.99 0.00 N	37.84 -2.28 0.00 N	36.80 -2.43 0.00 N	35.41 -1.94 0.00 N	31.05 -1.57 0.00 N	33.48 -1.71 0.00 N	33.35 -1.72 0.00 N	32.61 -1.63 0.00 N	32.07 -1.49 0.00 N	22.48 -1.14 0.00 N	28.17 -1.35 0.00 N
MILLIKEN___2 23585	23.19 -1.03 0.00 N	17.31 -0.93 0.00 N	28.47 -1.47 0.00 N	47.45 -3.72 0.00 N	43.27 -3.92 0.00 N	28.72 -2.07 0.00 N	13.78 -0.38 0.00 N	23.46 -0.71 0.00 N	30.74 -1.78 0.00 N	32.61 -1.76 0.00 N	52.06 -3.20 0.00 N	48.66 -3.00 0.00 N	40.71 -2.40 0.00 N	36.10 -2.02 0.00 N	37.81 -2.31 0.00 N	36.77 -2.46 0.00 N	35.34 -2.02 0.00 N	30.97 -1.65 0.00 N	33.39 -1.80 0.00 N	33.26 -1.81 0.00 N	32.52 -1.72 0.00 N	31.98 -1.58 0.00 N	22.45 -1.16 0.00 N	28.18 -1.35 0.00 N
MILLIKEN___DIESEL 23629	23.19 -1.03 0.00 N	17.31 -0.93 0.00 N	28.47 -1.47 0.00 N	47.45 -3.72 0.00 N	43.27 -3.92 0.00 N	28.72 -2.07 0.00 N	13.78 -0.38 0.00 N	23.46 -0.71 0.00 N	30.74 -1.78 0.00 N	32.61 -1.76 0.00 N	52.06 -3.20 0.00 N	48.66 -3.00 0.00 N	40.71 -2.40 0.00 N	36.10 -2.02 0.00 N	37.81 -2.31 0.00 N	36.77 -2.46 0.00 N	35.34 -2.02 0.00 N	30.97 -1.65 0.00 N	33.39 -1.80 0.00 N	33.26 -1.81 0.00 N	32.52 -1.72 0.00 N	31.98 -1.58 0.00 N	22.45 -1.16 0.00 N	28.18 -1.35 0.00 N
MODEL_CITY_ENERGY 24167	22.70 -1.52 0.00 N	17.00 -1.24 0.00 N	27.54 -2.40 0.00 N	46.66 -4.51 0.00 N	43.31 -3.88 0.00 N	28.51 -2.28 0.00 N	13.20 -0.97 0.00 N	22.78 -1.39 0.00 N	30.20 -2.32 0.00 N	31.44 -2.92 0.00 N	49.66 -5.60 0.00 N	46.45 -5.20 0.00 N	39.11 -4.01 0.00 N	34.62 -3.50 0.00 N	36.37 -3.75 0.00 N	35.49 -3.73 0.00 N	33.95 -3.40 0.00 N	29.67 -2.95 0.00 N	32.12 -3.08 0.00 N	32.11 -2.95 0.00 N	31.17 -3.07 0.00 N	31.13 -2.44 0.00 N	22.19 -1.43 0.00 N	27.79 -1.74 0.00 N
MOHAWK_PAPER___DRP 24187	26.12 1.90 0.00 N	19.80 1.56 0.00 N	33.09 3.15 0.00 N	56.51 5.34 0.00 N	52.04 4.84 0.00 N	33.59 2.81 0.00 N	15.33 1.16 0.00 N	25.69 1.52 0.00 N	34.77 2.25 0.00 N	37.01 2.65 0.00 N	59.58 4.32 0.00 N	55.56 3.91 0.00 N	46.17 3.05 0.00 N	40.88 2.77 0.00 N	43.13 3.01 0.00 N	42.17 2.95 0.00 N	40.05 2.69 0.00 N	34.98 2.36 0.00 N	37.65 2.46 0.00 N	37.34 2.27 0.00 N	36.74 2.50 0.00 N	35.79 2.23 0.00 N	25.07 1.45 0.00 N	31.80 2.27 0.00 N
MONGAUP___HYD 23641	24.49 0.27 0.00 N	18.38 0.14 0.00 N	29.79 -0.16 0.00 N	50.96 -0.21 0.00 N	47.05 -0.14 0.00 N	30.90 0.11 0.00 N	14.30 0.13 0.00 N	24.83 0.67 0.00 N	33.45 0.93 0.00 N	35.30 0.94 0.00 N	56.97 1.71 0.00 N	53.28 1.62 0.00 N	44.55 1.44 0.00 N	39.41 1.30 0.00 N	41.52 1.40 0.00 N	40.62 1.39 0.00 N	38.67 1.31 0.00 N	33.74 1.12 0.00 N	36.37 1.18 0.00 N	36.35 1.29 0.00 N	35.39 1.15 0.00 N	34.71 1.15 0.00 N	24.38 0.76 0.00 N	30.05 0.53 0.00 N
MONTAUK___DIESEL 23721	49.28 1.64 -23.42 N	37.00 1.19 -17.57 N	31.94 1.51 -0.48 N	53.89 2.64 -0.09 N	51.41 2.47 -1.75 N	52.85 1.93 -20.14 N	32.81 0.99 -17.65 N	53.37 2.24 -26.96 N	55.15 2.92 -19.71 N	58.11 2.96 -20.79 N	62.17 4.85 -2.05 N	65.83 4.72 -9.45 N	51.64 2.65 -5.88 N	65.03 2.82 -24.10 N	72.42 3.01 -29.29 N	64.69 2.82 -22.64 N	55.51 2.51 -15.65 N	55.89 2.18 -21.09 N	54.50 2.18 -17.13 N	54.01 2.24 -16.69 N	54.22 2.15 -17.82 N	54.16 2.11 -18.49 N	53.37 1.64 -28.11 N	49.98 2.00 -18.45 N
N SALMON___HYD 24042	24.25 0.03 0.00 N	18.25 0.01 0.00 N	30.16 0.21 0.00 N	51.49 0.33 0.00 N	47.49 0.29 0.00 N	30.83 0.05 0.00 N	14.17 0.00 0.00 N	23.72 -0.44 0.00 N	31.85 -0.67 0.00 N	33.64 -0.73 0.00 N	54.11 -1.15 0.00 N	50.70 -0.96 0.00 N	42.29 -0.82 0.00 N	37.42 -0.69 0.00 N	39.34 -0.78 0.00 N	38.51 -0.71 0.00 N	36.70 -0.65 0.00 N	32.06 -0.56 0.00 N	34.63 -0.56 0.00 N	34.42 -0.65 0.00 N	33.70 -0.54 0.00 N	33.01 -0.55 0.00 N	23.27 -0.35 0.00 N	29.48 -0.05 0.00 N
N.E_GEN_SANDY PD 24062	25.01 0.79 0.00 N	18.92 0.68 0.00 N	31.34 1.39 0.00 N	53.57 2.40 0.00 N	13.00 0.70 11.09 N	15.54 1.38 19.48 N	24.11 1.64 11.73 N	33.88 1.97 3.33 N	33.50 0.98 0.00 N	35.57 1.21 0.00 N	54.72 2.76 -4.30 N	53.30 1.65 0.00 N	44.35 1.24 0.00 N	39.28 1.17 0.00 N	41.44 1.32 0.00 N	40.53 1.30 0.00 N	38.51 1.16 0.00 N	33.64 1.02 0.00 N	36.24 1.05 0.00 N	36.05 0.98 0.00 N	34.00 1.65 -1.13 N	34.49 0.93 0.00 N	24.21 0.59 0.00 N	30.50 0.98 0.00 N
NARROWS_GT1_1 24228	53.68 1.52 -27.94 N	54.85 1.10 -35.51 N	32.14 1.24 -0.95 N	53.29 2.13 0.00 N	49.18 1.98 0.00 N	32.37 1.58 0.00 N	24.37 0.89 -9.30 N	52.10 2.23 -25.70 N	55.02 3.19 -19.32 N	47.85 3.41 -10.07 N	61.07 5.60 -0.21 N	56.90 5.25 0.00 N	47.58 4.46 0.00 N	42.13 4.02 0.00 N	44.40 4.28 0.00 N	43.35 4.12 0.00 N	41.22 3.87 0.00 N	35.94 3.32 0.00 N	52.45 3.50 -13.76 N	58.22 3.57 -19.58 N	59.86 3.39 -22.23 N	61.05 3.31 -24.19 N	70.91 2.21 -45.08 N	72.74 2.16 -41.06 N
NARROWS_GT1_2 24229	53.68 1.52 -27.94 N	54.85 1.10 -35.51 N	32.14 1.24 -0.95 N	53.29 2.13 0.00 N	49.18 1.98 0.00 N	32.37 1.58 0.00 N	24.37 0.89 -9.30 N	52.10 2.23 -25.70 N	55.02 3.19 -19.32 N	47.85 3.41 -10.07 N	61.07 5.60 -0.21 N	56.90 5.25 0.00 N	47.58 4.46 0.00 N	42.13 4.02 0.00 N	44.40 4.28 0.00 N	43.35 4.12 0.00 N	41.22 3.87 0.00 N	35.94 3.32 0.00 N	52.45 3.50 -13.76 N	58.22 3.57 -19.58 N	59.86 3.39 -22.23 N	61.05 3.31 -24.19 N	70.91 2.21 -45.08 N	72.74 2.16 -41.06 N
NARROWS_GT1_3 24230	53.68 1.52 -27.94 N	54.85 1.10 -35.51 N	32.14 1.24 -0.95 N	53.29 2.13 0.00 N	49.18 1.98 0.00 N	32.37 1.58 0.00 N	24.37 0.89 -9.30 N	52.10 2.23 -25.70 N	55.02 3.19 -19.32 N	47.85 3.41 -10.07 N	61.07 5.60 -0.21 N	56.90 5.25 0.00 N	47.58 4.46 0.00 N	42.13 4.02 0.00 N	44.40 4.28 0.00 N	43.35 4.12 0.00 N	41.22 3.87 0.00 N	35.94 3.32 0.00 N	52.45 3.50 -13.76 N	58.22 3.57 -19.58 N	59.86 3.39 -22.23 N	61.05 3.31 -24.19 N	70.91 2.21 -45.08 N	72.74 2.16 -41.06 N

NARROWS_GT1_4 24231	53.68 1.52 -27.94 N	54.85 1.10 -35.51 N	32.14 1.24 -0.95 N	53.29 2.13 0.00 N	49.18 1.98 0.00 N	32.37 1.58 0.00 N	24.37 0.89 -9.30 N	52.10 2.23 -25.70 N	55.02 3.19 -19.32 N	47.85 3.41 -10.07 N	61.07 5.60 -0.21 N	56.90 5.25 0.00 N	47.58 4.46 0.00 N	42.13 4.02 0.00 N	44.40 4.28 0.00 N	43.35 4.12 0.00 N	41.22 3.87 0.00 N	35.94 3.32 0.00 N	52.45 3.50 -13.76 N	58.22 3.57 -19.58 N	59.86 3.39 -22.23 N	61.05 3.31 -24.19 N	70.91 2.21 -45.08 N	72.74 2.16 -41.06 N
NARROWS_GT1_5 24232	53.68 1.52 -27.94 N	54.85 1.10 -35.51 N	32.14 1.24 -0.95 N	53.29 2.13 0.00 N	49.18 1.98 0.00 N	32.37 1.58 0.00 N	24.37 0.89 -9.30 N	52.10 2.23 -25.70 N	55.02 3.19 -19.32 N	47.85 3.41 -10.07 N	61.07 5.60 -0.21 N	56.90 5.25 0.00 N	47.58 4.46 0.00 N	42.13 4.02 0.00 N	44.40 4.28 0.00 N	43.35 4.12 0.00 N	41.22 3.87 0.00 N	35.94 3.32 0.00 N	52.45 3.50 -13.76 N	58.22 3.57 -19.58 N	59.86 3.39 -22.23 N	61.05 3.31 -24.19 N	70.91 2.21 -45.08 N	72.74 2.16 -41.06 N
NARROWS_GT1_6 24233	53.68 1.52 -27.94 N	54.85 1.10 -35.51 N	32.14 1.24 -0.95 N	53.29 2.13 0.00 N	49.18 1.98 0.00 N	32.37 1.58 0.00 N	24.37 0.89 -9.30 N	52.10 2.23 -25.70 N	55.02 3.19 -19.32 N	47.85 3.41 -10.07 N	61.07 5.60 -0.21 N	56.90 5.25 0.00 N	47.58 4.46 0.00 N	42.13 4.02 0.00 N	44.40 4.28 0.00 N	43.35 4.12 0.00 N	41.22 3.87 0.00 N	35.94 3.32 0.00 N	52.45 3.50 -13.76 N	58.22 3.57 -19.58 N	59.86 3.39 -22.23 N	61.05 3.31 -24.19 N	70.91 2.21 -45.08 N	72.74 2.16 -41.06 N
NARROWS_GT1_7 24234	53.68 1.52 -27.94 N	54.85 1.10 -35.51 N	32.14 1.24 -0.95 N	53.29 2.13 0.00 N	49.18 1.98 0.00 N	32.37 1.58 0.00 N	24.37 0.89 -9.30 N	52.10 2.23 -25.70 N	55.02 3.19 -19.32 N	47.85 3.41 -10.07 N	61.07 5.60 -0.21 N	56.90 5.25 0.00 N	47.58 4.46 0.00 N	42.13 4.02 0.00 N	44.40 4.28 0.00 N	43.35 4.12 0.00 N	41.22 3.87 0.00 N	35.94 3.32 0.00 N	52.45 3.50 -13.76 N	58.22 3.57 -19.58 N	59.86 3.39 -22.23 N	61.05 3.31 -24.19 N	70.91 2.21 -45.08 N	72.74 2.16 -41.06 N
NARROWS_GT1_8 24235	53.68 1.52 -27.94 N	54.85 1.10 -35.51 N	32.14 1.24 -0.95 N	53.29 2.13 0.00 N	49.18 1.98 0.00 N	32.37 1.58 0.00 N	24.37 0.89 -9.30 N	52.10 2.23 -25.70 N	55.02 3.19 -19.32 N	47.85 3.41 -10.07 N	61.07 5.60 -0.21 N	56.90 5.25 0.00 N	47.58 4.46 0.00 N	42.13 4.02 0.00 N	44.40 4.28 0.00 N	43.35 4.12 0.00 N	41.22 3.87 0.00 N	35.94 3.32 0.00 N	52.45 3.50 -13.76 N	58.22 3.57 -19.58 N	59.86 3.39 -22.23 N	61.05 3.31 -24.19 N	70.91 2.21 -45.08 N	72.74 2.16 -41.06 N
NARROWS_GT1_GRP 23726	53.68 1.52 -27.94 N	54.85 1.10 -35.51 N	32.14 1.24 -0.95 N	53.29 2.13 0.00 N	49.18 1.98 0.00 N	32.37 1.58 0.00 N	24.37 0.89 -9.30 N	52.10 2.23 -25.70 N	55.02 3.19 -19.32 N	47.85 3.41 -10.07 N	61.07 5.60 -0.21 N	56.90 5.25 0.00 N	47.58 4.46 0.00 N	42.13 4.02 0.00 N	44.40 4.28 0.00 N	43.35 4.12 0.00 N	41.22 3.87 0.00 N	35.94 3.32 0.00 N	52.45 3.50 -13.76 N	58.22 3.57 -19.58 N	59.86 3.39 -22.23 N	61.05 3.31 -24.19 N	70.91 2.21 -45.08 N	72.74 2.16 -41.06 N
NARROWS_GT2_1 24236	53.68 1.52 -27.94 N	54.85 1.10 -35.51 N	32.14 1.24 -0.95 N	53.29 2.13 0.00 N	49.18 1.98 0.00 N	32.37 1.58 0.00 N	24.37 0.89 -9.30 N	52.10 2.23 -25.70 N	55.02 3.19 -19.32 N	47.85 3.41 -10.07 N	61.07 5.60 -0.21 N	56.90 5.25 0.00 N	47.58 4.46 0.00 N	42.13 4.02 0.00 N	44.40 4.28 0.00 N	43.35 4.12 0.00 N	41.22 3.87 0.00 N	35.94 3.32 0.00 N	52.45 3.50 -13.76 N	58.22 3.57 -19.58 N	59.86 3.39 -22.23 N	61.05 3.31 -24.19 N	70.91 2.21 -45.08 N	72.74 2.16 -41.06 N
NARROWS_GT2_2 24237	53.68 1.52 -27.94 N	54.85 1.10 -35.51 N	32.14 1.24 -0.95 N	53.29 2.13 0.00 N	49.18 1.98 0.00 N	32.37 1.58 0.00 N	24.37 0.89 -9.30 N	52.10 2.23 -25.70 N	55.02 3.19 -19.32 N	47.85 3.41 -10.07 N	61.07 5.60 -0.21 N	56.90 5.25 0.00 N	47.58 4.46 0.00 N	42.13 4.02 0.00 N	44.40 4.28 0.00 N	43.35 4.12 0.00 N	41.22 3.87 0.00 N	35.94 3.32 0.00 N	52.45 3.50 -13.76 N	58.22 3.57 -19.58 N	59.86 3.39 -22.23 N	61.05 3.31 -24.19 N	70.91 2.21 -45.08 N	72.74 2.16 -41.06 N
NARROWS_GT2_3 24238	53.68 1.52 -27.94 N	54.85 1.10 -35.51 N	32.14 1.24 -0.95 N	53.29 2.13 0.00 N	49.18 1.98 0.00 N	32.37 1.58 0.00 N	24.37 0.89 -9.30 N	52.10 2.23 -25.70 N	55.02 3.19 -19.32 N	47.85 3.41 -10.07 N	61.07 5.60 -0.21 N	56.90 5.25 0.00 N	47.58 4.46 0.00 N	42.13 4.02 0.00 N	44.40 4.28 0.00 N	43.35 4.12 0.00 N	41.22 3.87 0.00 N	35.94 3.32 0.00 N	52.45 3.50 -13.76 N	58.22 3.57 -19.58 N	59.86 3.39 -22.23 N	61.05 3.31 -24.19 N	70.91 2.21 -45.08 N	72.74 2.16 -41.06 N
NARROWS_GT2_4 24239	53.68 1.52 -27.94 N	54.85 1.10 -35.51 N	32.14 1.24 -0.95 N	53.29 2.13 0.00 N	49.18 1.98 0.00 N	32.37 1.58 0.00 N	24.37 0.89 -9.30 N	52.10 2.23 -25.70 N	55.02 3.19 -19.32 N	47.85 3.41 -10.07 N	61.07 5.60 -0.21 N	56.90 5.25 0.00 N	47.58 4.46 0.00 N	42.13 4.02 0.00 N	44.40 4.28 0.00 N	43.35 4.12 0.00 N	41.22 3.87 0.00 N	35.94 3.32 0.00 N	52.45 3.50 -13.76 N	58.22 3.57 -19.58 N	59.86 3.39 -22.23 N	61.05 3.31 -24.19 N	70.91 2.21 -45.08 N	72.74 2.16 -41.06 N
NARROWS_GT2_5 24240	53.68 1.52 -27.94 N	54.85 1.10 -35.51 N	32.14 1.24 -0.95 N	53.29 2.13 0.00 N	49.18 1.98 0.00 N	32.37 1.58 0.00 N	24.37 0.89 -9.30 N	52.10 2.23 -25.70 N	55.02 3.19 -19.32 N	47.85 3.41 -10.07 N	61.07 5.60 -0.21 N	56.90 5.25 0.00 N	47.58 4.46 0.00 N	42.13 4.02 0.00 N	44.40 4.28 0.00 N	43.35 4.12 0.00 N	41.22 3.87 0.00 N	35.94 3.32 0.00 N	52.45 3.50 -13.76 N	58.22 3.57 -19.58 N	59.86 3.39 -22.23 N	61.05 3.31 -24.19 N	70.91 2.21 -45.08 N	72.74 2.16 -41.06 N
NARROWS_GT2_6 24241	53.68 1.52 -27.94 N	54.85 1.10 -35.51 N	32.14 1.24 -0.95 N	53.29 2.13 0.00 N	49.18 1.98 0.00 N	32.37 1.58 0.00 N	24.37 0.89 -9.30 N	52.10 2.23 -25.70 N	55.02 3.19 -19.32 N	47.85 3.41 -10.07 N	61.07 5.60 -0.21 N	56.90 5.25 0.00 N	47.58 4.46 0.00 N	42.13 4.02 0.00 N	44.40 4.28 0.00 N	43.35 4.12 0.00 N	41.22 3.87 0.00 N	35.94 3.32 0.00 N	52.45 3.50 -13.76 N	58.22 3.57 -19.58 N	59.86 3.39 -22.23 N	61.05 3.31 -24.19 N	70.91 2.21 -45.08 N	72.74 2.16 -41.06 N
NARROWS_GT2_7 24242	53.68 1.52 -27.94 N	54.85 1.10 -35.51 N	32.14 1.24 -0.95 N	53.29 2.13 0.00 N	49.18 1.98 0.00 N	32.37 1.58 0.00 N	24.37 0.89 -9.30 N	52.10 2.23 -25.70 N	55.02 3.19 -19.32 N	47.85 3.41 -10.07 N	61.07 5.60 -0.21 N	56.90 5.25 0.00 N	47.58 4.46 0.00 N	42.13 4.02 0.00 N	44.40 4.28 0.00 N	43.35 4.12 0.00 N	41.22 3.87 0.00 N	35.94 3.32 0.00 N	52.45 3.50 -13.76 N	58.22 3.57 -19.58 N	59.86 3.39 -22.23 N	61.05 3.31 -24.19 N	70.91 2.21 -45.08 N	72.74 2.16 -41.06 N

NARROWS_GT2_8 24243	53.68 1.52 -27.94 N	54.85 1.10 -35.51 N	32.14 1.24 -0.95 N	53.29 2.13 0.00 N	49.18 1.98 0.00 N	32.37 1.58 0.00 N	24.37 0.89 -9.30 N	52.10 2.23 -25.70 N	55.02 3.19 -19.32 N	47.85 3.41 -10.07 N	61.07 5.60 -0.21 N	56.90 5.25 0.00 N	47.58 4.46 0.00 N	42.13 4.02 0.00 N	44.40 4.28 0.00 N	43.35 4.12 0.00 N	41.22 3.87 0.00 N	35.94 3.32 0.00 N	52.45 3.50 -13.76 N	58.22 3.57 -19.58 N	59.86 3.39 -22.23 N	61.05 3.31 -24.19 N	70.91 2.21 -45.08 N	72.74 2.16 -41.06 N
NARROWS_GT2_GRP 23741	53.68 1.52 -27.94 N	54.85 1.10 -35.51 N	32.14 1.24 -0.95 N	53.29 2.13 0.00 N	49.18 1.98 0.00 N	32.37 1.58 0.00 N	24.37 0.89 -9.30 N	52.10 2.23 -25.70 N	55.02 3.19 -19.32 N	47.85 3.41 -10.07 N	61.07 5.60 -0.21 N	56.90 5.25 0.00 N	47.58 4.46 0.00 N	42.13 4.02 0.00 N	44.40 4.28 0.00 N	43.35 4.12 0.00 N	41.22 3.87 0.00 N	35.94 3.32 0.00 N	52.45 3.50 -13.76 N	58.22 3.57 -19.58 N	59.86 3.39 -22.23 N	61.05 3.31 -24.19 N	70.91 2.21 -45.08 N	72.74 2.16 -41.06 N
NEG CAPITAL___MECHNVIL 23645	26.07 1.85 0.00 N	19.77 1.53 0.00 N	33.09 3.14 0.00 N	56.55 5.38 0.00 N	52.06 4.87 0.00 N	33.58 2.79 0.00 N	15.32 1.15 0.00 N	25.66 1.49 0.00 N	34.72 2.20 0.00 N	37.02 2.66 0.00 N	59.51 4.24 0.00 N	55.44 3.78 0.00 N	46.03 2.91 0.00 N	40.76 2.65 0.00 N	43.03 2.91 0.00 N	42.08 2.86 0.00 N	39.94 2.59 0.00 N	34.90 2.28 0.00 N	37.58 2.39 0.00 N	37.30 2.24 0.00 N	36.71 2.47 0.00 N	35.72 2.16 0.00 N	25.03 1.41 0.00 N	31.78 2.26 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	21.59 -2.63 0.00 N	15.99 -2.25 0.00 N	26.22 -3.73 0.00 N	44.36 -6.81 0.00 N	41.22 -5.97 0.00 N	27.43 -3.36 0.00 N	12.79 -1.38 0.00 N	21.92 -2.25 0.00 N	29.09 -3.43 0.00 N	30.64 -3.73 0.00 N	48.27 -6.99 0.00 N	45.01 -6.64 0.00 N	38.07 -5.05 0.00 N	33.79 -4.33 0.00 N	35.31 -4.81 0.00 N	34.14 -5.09 0.00 N	32.82 -4.54 0.00 N	28.53 -4.09 0.00 N	30.75 -4.44 0.00 N	30.76 -4.31 0.00 N	30.02 -4.22 0.00 N	29.97 -3.59 0.00 N	21.34 -2.28 0.00 N	26.51 -3.01 0.00 N
NEG CENTRAL___DRP 24199	25.29 1.07 0.00 N	19.08 0.84 0.00 N	31.22 1.27 0.00 N	53.10 1.94 0.00 N	48.30 1.11 0.00 N	31.55 0.76 0.00 N	14.77 0.60 0.00 N	25.46 1.30 0.00 N	34.31 1.79 0.00 N	35.94 1.57 0.00 N	57.90 2.64 0.00 N	54.21 2.56 0.00 N	45.05 1.93 0.00 N	39.96 1.85 0.00 N	42.05 1.93 0.00 N	41.14 1.91 0.00 N	39.23 1.88 0.00 N	34.58 1.97 0.00 N	37.57 2.38 0.00 N	37.29 2.22 0.00 N	36.31 2.07 0.00 N	35.26 1.70 0.00 N	24.87 1.25 0.00 N	30.96 1.43 0.00 N
NEG CENTRAL___INDECK 23768	23.48 -0.74 0.00 N	17.59 -0.65 0.00 N	28.43 -1.51 0.00 N	48.17 -2.99 0.00 N	44.59 -2.61 0.00 N	29.30 -1.48 0.00 N	13.59 -0.57 0.00 N	23.45 -0.72 0.00 N	31.33 -1.19 0.00 N	32.67 -1.70 0.00 N	52.35 -2.91 0.00 N	49.06 -2.60 0.00 N	41.09 -2.03 0.00 N	36.41 -1.70 0.00 N	38.51 -1.61 0.00 N	37.70 -1.53 0.00 N	35.95 -1.41 0.00 N	31.42 -1.20 0.00 N	34.04 -1.16 0.00 N	34.02 -1.05 0.00 N	33.10 -1.14 0.00 N	32.72 -0.84 0.00 N	23.11 -0.51 0.00 N	28.77 -0.75 0.00 N
NEG CENTRAL___SENECA 23627	24.22 0.00 0.00 N	18.24 0.00 0.00 N	29.95 0.00 0.00 N	51.17 0.00 0.00 N	47.19 0.00 0.00 N	30.79 0.00 0.00 N	14.17 0.00 0.00 N	24.17 0.00 0.00 N	32.52 0.00 0.00 N	34.36 0.00 0.00 N	55.26 0.00 0.00 N	51.65 0.00 0.00 N	43.12 0.00 0.00 N	38.11 0.00 0.00 N	40.12 0.00 0.00 N	39.23 0.00 0.00 N	37.35 0.00 0.00 N	32.62 0.00 0.00 N	35.19 0.00 0.00 N	35.07 0.00 0.00 N	34.24 0.00 0.00 N	33.56 0.00 0.00 N	23.62 0.00 0.00 N	29.52 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	23.54 -0.68 0.00 N	17.52 -0.72 0.00 N	28.90 -1.05 0.00 N	48.67 -2.49 0.00 N	44.81 -2.39 0.00 N	29.65 -1.13 0.00 N	13.98 -0.19 0.00 N	23.82 -0.34 0.00 N	31.69 -0.83 0.00 N	33.62 -0.75 0.00 N	53.54 -1.72 0.00 N	49.93 -1.72 0.00 N	41.91 -1.21 0.00 N	37.17 -0.94 0.00 N	38.94 -1.18 0.00 N	37.79 -1.44 0.00 N	36.23 -1.13 0.00 N	31.60 -1.02 0.00 N	34.02 -1.17 0.00 N	33.91 -1.16 0.00 N	33.18 -1.06 0.00 N	32.73 -0.84 0.00 N	23.02 -0.60 0.00 N	28.64 -0.88 0.00 N
NEG MILLWOOD___DRP 24198	25.04 0.82 0.00 N	18.82 0.58 0.00 N	30.50 0.55 0.00 N	52.18 1.01 0.00 N	48.14 0.95 0.00 N	31.61 0.82 0.00 N	14.63 0.47 0.00 N	25.48 1.31 0.00 N	34.38 1.86 0.00 N	36.36 1.99 0.00 N	58.58 3.32 0.00 N	54.71 3.05 0.00 N	45.72 2.61 0.00 N	40.49 2.38 0.00 N	42.63 2.51 0.00 N	41.66 2.43 0.00 N	39.63 2.28 0.00 N	34.58 1.97 0.00 N	37.25 2.06 0.00 N	37.18 2.11 0.00 N	36.22 1.98 0.00 N	35.48 1.92 0.00 N	24.90 1.28 0.00 N	30.71 1.19 0.00 N
NEG NORTH_FLCN_SEA 23793	25.21 0.99 0.00 N	18.90 0.66 0.00 N	30.90 0.96 0.00 N	52.68 1.52 0.00 N	48.48 1.29 0.00 N	31.91 1.12 0.00 N	14.98 0.81 0.00 N	25.76 1.59 0.00 N	34.57 2.05 0.00 N	36.69 2.32 0.00 N	58.93 3.67 0.00 N	55.11 3.46 0.00 N	46.05 2.94 0.00 N	40.64 2.53 0.00 N	42.46 2.34 0.00 N	41.37 2.14 0.00 N	39.39 2.04 0.00 N	34.36 1.74 0.00 N	36.99 1.80 0.00 N	36.85 1.78 0.00 N	36.02 1.78 0.00 N	35.38 1.81 0.00 N	24.75 1.13 0.00 N	30.75 1.22 0.00 N
NEG NORTH_KES_CHATEGAY 23792	23.87 -0.35 0.00 N	17.98 -0.26 0.00 N	29.74 -0.21 0.00 N	50.94 -0.23 0.00 N	46.99 -0.21 0.00 N	30.60 -0.19 0.00 N	14.05 -0.12 0.00 N	23.64 -0.52 0.00 N	31.66 -0.86 0.00 N	33.48 -0.88 0.00 N	53.89 -1.37 0.00 N	50.43 -1.22 0.00 N	42.04 -1.07 0.00 N	37.18 -0.93 0.00 N	39.20 -0.92 0.00 N	38.29 -0.93 0.00 N	36.34 -1.01 0.00 N	31.74 -0.88 0.00 N	34.25 -0.94 0.00 N	34.13 -0.93 0.00 N	33.37 -0.87 0.00 N	32.67 -0.89 0.00 N	23.05 -0.57 0.00 N	29.09 -0.44 0.00 N
NEG NORTH___ALICE_FALLS 23915	24.03 -0.19 0.00 N	18.11 -0.13 0.00 N	29.98 0.03 0.00 N	51.35 0.18 0.00 N	47.35 0.16 0.00 N	30.79 0.00 0.00 N	14.17 0.00 0.00 N	23.68 -0.49 0.00 N	31.61 -0.91 0.00 N	33.46 -0.90 0.00 N	53.88 -1.38 0.00 N	50.45 -1.20 0.00 N	42.02 -1.10 0.00 N	37.26 -0.86 0.00 N	39.37 -0.75 0.00 N	38.43 -0.80 0.00 N	36.37 -0.98 0.00 N	31.76 -0.86 0.00 N	34.25 -0.94 0.00 N	34.15 -0.92 0.00 N	33.42 -0.82 0.00 N	32.66 -0.91 0.00 N	23.06 -0.55 0.00 N	29.25 -0.27 0.00 N
NEG NORTH___LWR_SARANAC 23913	24.03 -0.19 0.00 N	18.11 -0.13 0.00 N	29.98 0.03 0.00 N	51.35 0.18 0.00 N	47.35 0.16 0.00 N	30.79 0.00 0.00 N	14.17 0.00 0.00 N	23.68 -0.49 0.00 N	31.61 -0.91 0.00 N	33.46 -0.90 0.00 N	53.88 -1.38 0.00 N	50.45 -1.20 0.00 N	42.02 -1.10 0.00 N	37.26 -0.86 0.00 N	39.37 -0.75 0.00 N	38.43 -0.80 0.00 N	36.37 -0.98 0.00 N	31.76 -0.86 0.00 N	34.25 -0.94 0.00 N	34.15 -0.92 0.00 N	33.42 -0.82 0.00 N	32.66 -0.91 0.00 N	23.06 -0.55 0.00 N	29.25 -0.27 0.00 N

NEG NORTH___PLATTSBURG 23628	23.79 -0.43 0.00 N	17.92 -0.32 0.00 N	29.60 -0.34 0.00 N	50.71 -0.46 0.00 N	46.76 -0.44 0.00 N	30.44 -0.35 0.00 N	14.02 -0.15 0.00 N	23.51 -0.66 0.00 N	31.35 -1.17 0.00 N	33.17 -1.19 0.00 N	53.40 -1.87 0.00 N	49.97 -1.68 0.00 N	41.64 -1.48 0.00 N	36.94 -1.17 0.00 N	39.04 -1.08 0.00 N	38.09 -1.13 0.00 N	36.03 -1.32 0.00 N	31.46 -1.15 0.00 N	33.93 -1.26 0.00 N	33.86 -1.21 0.00 N	33.12 -1.12 0.00 N	32.37 -1.19 0.00 N	22.87 -0.75 0.00 N	28.94 -0.59 0.00 N
NEG WEST_LEA_LOCKPORT 23791	22.18 -2.04 0.00 N	16.63 -1.61 0.00 N	26.75 -3.20 0.00 N	44.88 -6.29 0.00 N	41.70 -5.49 0.00 N	27.40 -3.39 0.00 N	12.66 -1.51 0.00 N	21.82 -2.35 0.00 N	28.90 -3.62 0.00 N	29.97 -4.39 0.00 N	47.67 -7.59 0.00 N	44.62 -7.03 0.00 N	37.50 -5.61 0.00 N	33.25 -4.87 0.00 N	35.41 -4.71 0.00 N	34.73 -4.49 0.00 N	33.25 -4.10 0.00 N	29.07 -3.55 0.00 N	31.52 -3.67 0.00 N	31.58 -3.49 0.00 N	30.56 -3.68 0.00 N	30.43 -3.14 0.00 N	21.67 -1.94 0.00 N	27.18 -2.35 0.00 N
NEG WEST___LANCASTR 23811	21.95 -2.27 0.00 N	16.48 -1.76 0.00 N	26.47 -3.47 0.00 N	44.75 -6.42 0.00 N	41.51 -5.68 0.00 N	27.29 -3.49 0.00 N	12.56 -1.60 0.00 N	21.78 -2.39 0.00 N	28.97 -3.55 0.00 N	30.18 -4.18 0.00 N	48.39 -6.87 0.00 N	45.36 -6.30 0.00 N	38.04 -5.07 0.00 N	33.69 -4.42 0.00 N	35.80 -4.32 0.00 N	35.11 -4.12 0.00 N	33.54 -3.82 0.00 N	29.30 -3.32 0.00 N	31.78 -3.41 0.00 N	31.89 -3.18 0.00 N	30.84 -3.40 0.00 N	30.55 -3.02 0.00 N	21.69 -1.93 0.00 N	26.96 -2.57 0.00 N
NEG_PENN_ALLEGHNY 23528	24.04 -0.18 0.00 N	18.07 -0.17 0.00 N	29.39 -0.56 0.00 N	50.82 -0.35 0.00 N	46.92 -0.27 0.00 N	30.73 -0.06 0.00 N	14.19 0.02 0.00 N	24.52 0.35 0.00 N	32.97 0.45 0.00 N	34.57 0.20 0.00 N	55.68 0.41 0.00 N	52.09 0.44 0.00 N	43.54 0.42 0.00 N	38.59 0.48 0.00 N	40.43 0.31 0.00 N	39.50 0.27 0.00 N	37.59 0.24 0.00 N	32.82 0.21 0.00 N	35.48 0.29 0.00 N	35.47 0.40 0.00 N	34.50 0.26 0.00 N	33.83 0.27 0.00 N	23.78 0.16 0.00 N	29.47 -0.05 0.00 N
NEG___GEN_MONROE 24207	24.69 0.47 0.00 N	18.53 0.29 0.00 N	30.28 0.33 0.00 N	50.78 -0.38 0.00 N	46.75 -0.44 0.00 N	30.55 -0.24 0.00 N	14.06 -0.10 0.00 N	24.30 0.13 0.00 N	32.75 0.23 0.00 N	34.88 0.52 0.00 N	55.85 0.59 0.00 N	52.14 0.49 0.00 N	43.49 0.38 0.00 N	38.56 0.45 0.00 N	40.95 0.83 0.00 N	40.06 0.83 0.00 N	38.11 0.76 0.00 N	33.21 0.59 0.00 N	35.73 0.54 0.00 N	35.60 0.53 0.00 N	34.86 0.62 0.00 N	34.30 0.74 0.00 N	24.09 0.47 0.00 N	30.04 0.52 0.00 N
NEPA___ENERGY 23901	21.40 -2.82 0.00 N	16.07 -2.17 0.00 N	25.75 -4.20 0.00 N	43.81 -7.36 0.00 N	40.56 -6.63 0.00 N	26.85 -3.94 0.00 N	12.31 -1.86 0.00 N	21.48 -2.69 0.00 N	28.70 -3.82 0.00 N	30.15 -4.21 0.00 N	49.14 -6.12 0.00 N	46.16 -5.50 0.00 N	38.73 -4.39 0.00 N	34.16 -3.95 0.00 N	36.03 -4.09 0.00 N	35.29 -3.94 0.00 N	33.66 -3.70 0.00 N	29.36 -3.26 0.00 N	31.84 -3.35 0.00 N	31.95 -3.12 0.00 N	30.78 -3.46 0.00 N	30.27 -3.29 0.00 N	21.51 -2.11 0.00 N	26.46 -3.06 0.00 N
NEVERSINK___HYD 23608	22.64 -1.58 0.00 N	17.02 -1.22 0.00 N	27.85 -2.09 0.00 N	47.64 -3.53 0.00 N	43.97 -3.23 0.00 N	28.69 -2.10 0.00 N	13.22 -0.95 0.00 N	22.59 -1.57 0.00 N	30.71 -1.81 0.00 N	32.62 -1.75 0.00 N	52.50 -2.76 0.00 N	48.69 -2.97 0.00 N	40.76 -2.36 0.00 N	36.08 -2.03 0.00 N	38.01 -2.11 0.00 N	37.20 -2.02 0.00 N	35.45 -1.90 0.00 N	30.88 -1.74 0.00 N	33.32 -1.88 0.00 N	33.18 -1.89 0.00 N	31.92 -2.32 0.00 N	31.33 -2.23 0.00 N	22.01 -1.60 0.00 N	27.41 -2.12 0.00 N
NIAGARA_____ 23760	22.48 -1.74 0.00 N	16.83 -1.41 0.00 N	27.24 -2.71 0.00 N	46.13 -5.04 0.00 N	42.86 -4.33 0.00 N	28.23 -2.56 0.00 N	13.10 -1.07 0.00 N	22.55 -1.61 0.00 N	29.83 -2.69 0.00 N	30.93 -3.44 0.00 N	48.75 -6.51 0.00 N	45.61 -6.04 0.00 N	38.45 -4.67 0.00 N	34.03 -4.08 0.00 N	35.76 -4.36 0.00 N	34.91 -4.32 0.00 N	33.42 -3.93 0.00 N	29.23 -3.39 0.00 N	31.66 -3.53 0.00 N	31.65 -3.41 0.00 N	30.69 -3.55 0.00 N	30.70 -2.86 0.00 N	21.94 -1.68 0.00 N	27.51 -2.02 0.00 N
NINE_MILE_1 23575	23.59 -0.63 0.00 N	17.74 -0.51 0.00 N	29.05 -0.89 0.00 N	49.60 -1.56 0.00 N	45.76 -1.44 0.00 N	29.85 -0.94 0.00 N	13.74 -0.42 0.00 N	23.47 -0.70 0.00 N	31.53 -0.99 0.00 N	33.28 -1.09 0.00 N	53.45 -1.81 0.00 N	49.98 -1.67 0.00 N	41.75 -1.37 0.00 N	36.90 -1.21 0.00 N	38.82 -1.30 0.00 N	37.95 -1.27 0.00 N	36.16 -1.19 0.00 N	31.57 -1.04 0.00 N	34.07 -1.12 0.00 N	33.96 -1.10 0.00 N	33.15 -1.10 0.00 N	32.53 -1.03 0.00 N	22.92 -0.70 0.00 N	28.66 -0.87 0.00 N
NINE_MILE_2 23744	23.54 -0.68 0.00 N	17.70 -0.54 0.00 N	28.99 -0.95 0.00 N	49.50 -1.66 0.00 N	45.67 -1.53 0.00 N	29.79 -1.00 0.00 N	13.73 -0.44 0.00 N	23.43 -0.74 0.00 N	31.47 -1.05 0.00 N	33.21 -1.15 0.00 N	53.34 -1.92 0.00 N	49.88 -1.77 0.00 N	41.66 -1.45 0.00 N	36.83 -1.28 0.00 N	38.75 -1.37 0.00 N	37.88 -1.35 0.00 N	36.09 -1.26 0.00 N	31.51 -1.11 0.00 N	34.01 -1.18 0.00 N	33.90 -1.17 0.00 N	33.08 -1.16 0.00 N	32.47 -1.10 0.00 N	22.87 -0.75 0.00 N	28.61 -0.92 0.00 N
NM_CAPITAL___DRP 24208	26.03 1.81 0.00 N	19.74 1.50 0.00 N	32.97 3.02 0.00 N	56.30 5.13 0.00 N	51.83 4.64 0.00 N	33.47 2.68 0.00 N	15.22 1.05 0.00 N	25.60 1.43 0.00 N	34.64 2.12 0.00 N	36.87 2.51 0.00 N	59.35 4.09 0.00 N	55.34 3.69 0.00 N	46.00 2.88 0.00 N	40.73 2.62 0.00 N	42.99 2.87 0.00 N	42.04 2.81 0.00 N	39.92 2.57 0.00 N	34.87 2.25 0.00 N	37.53 2.34 0.00 N	37.23 2.16 0.00 N	36.63 2.38 0.00 N	35.68 2.12 0.00 N	25.00 1.38 0.00 N	31.71 2.18 0.00 N
NM_CENTRAL___DRP 24181	24.05 -0.17 0.00 N	18.08 -0.16 0.00 N	29.69 -0.25 0.00 N	50.66 -0.51 0.00 N	46.72 -0.47 0.00 N	30.44 -0.34 0.00 N	14.03 -0.14 0.00 N	23.82 -0.35 0.00 N	31.97 -0.55 0.00 N	33.73 -0.63 0.00 N	54.21 -1.05 0.00 N	50.74 -0.91 0.00 N	42.35 -0.77 0.00 N	37.44 -0.67 0.00 N	39.40 -0.72 0.00 N	38.53 -0.69 0.00 N	36.73 -0.63 0.00 N	32.07 -0.55 0.00 N	34.60 -0.59 0.00 N	34.46 -0.61 0.00 N	33.66 -0.58 0.00 N	33.01 -0.55 0.00 N	23.27 -0.35 0.00 N	29.23 -0.29 0.00 N
NM_FRONTIER___DRP 24179	22.60 -1.62 0.00 N	16.91 -1.33 0.00 N	27.38 -2.57 0.00 N	46.35 -4.82 0.00 N	43.07 -4.13 0.00 N	28.37 -2.42 0.00 N	13.17 -1.00 0.00 N	22.67 -1.50 0.00 N	30.00 -2.52 0.00 N	31.12 -3.25 0.00 N	49.08 -6.18 0.00 N	45.91 -5.74 0.00 N	38.70 -4.42 0.00 N	34.25 -3.86 0.00 N	36.00 -4.12 0.00 N	35.14 -4.09 0.00 N	33.64 -3.72 0.00 N	29.41 -3.21 0.00 N	31.85 -3.34 0.00 N	31.85 -3.21 0.00 N	30.89 -3.35 0.00 N	30.90 -2.66 0.00 N	22.07 -1.55 0.00 N	27.64 -1.88 0.00 N



NM_ST_REGIS___HYD 24053	24.22 0.00 0.00 N	18.24 0.00 0.00 N	29.95 0.00 0.00 N	51.17 0.00 0.00 N	47.19 0.00 0.00 N	30.79 0.00 0.00 N	14.17 0.00 0.00 N	24.17 0.00 0.00 N	32.52 0.00 0.00 N	34.36 0.00 0.00 N	55.26 0.00 0.00 N	51.65 0.00 0.00 N	43.12 0.00 0.00 N	38.11 0.00 0.00 N	40.12 0.00 0.00 N	39.23 0.00 0.00 N	37.35 0.00 0.00 N	32.62 0.00 0.00 N	35.19 0.00 0.00 N	35.07 0.00 0.00 N	34.24 0.00 0.00 N	33.56 0.00 0.00 N	23.62 0.00 0.00 N	29.52 0.00 0.00 N
NORTHPORT___1 23551	48.96 1.33 -23.42 N	36.78 0.97 -17.57 N	31.63 1.20 -0.48 N	53.44 2.18 -0.09 N	51.03 2.08 -1.75 N	52.61 1.68 -20.14 N	32.73 0.91 -17.65 N	53.12 1.99 -26.96 N	54.74 2.50 -19.71 N	57.61 2.46 -20.79 N	61.27 3.95 -2.05 N	64.87 3.77 -9.45 N	51.73 2.73 -5.88 N	65.18 2.96 -24.10 N	72.63 3.22 -29.29 N	64.86 2.99 -22.64 N	55.57 2.64 -15.57 N	55.93 2.31 -21.00 N	54.61 2.37 -17.06 N	54.17 2.48 -16.62 N	54.35 2.37 -17.74 N	54.32 2.28 -18.48 N	53.40 1.67 -28.11 N	49.88 1.91 -18.45 N
NORTHPORT___2 23552	48.95 1.31 -23.42 N	36.76 0.96 -17.57 N	31.61 1.18 -0.48 N	53.41 2.16 -0.09 N	51.00 2.05 -1.75 N	52.59 1.67 -20.14 N	32.68 0.86 -17.65 N	53.11 1.98 -26.96 N	54.70 2.47 -19.71 N	57.58 2.43 -20.79 N	61.22 3.90 -2.05 N	64.83 3.72 -9.45 N	51.68 2.69 -5.88 N	65.14 2.93 -24.10 N	72.60 3.19 -29.29 N	64.82 2.96 -22.64 N	55.53 2.61 -15.57 N	55.90 2.28 -21.00 N	54.58 2.34 -17.06 N	54.14 2.45 -16.62 N	54.32 2.34 -17.74 N	54.29 2.25 -18.48 N	53.38 1.65 -28.11 N	49.86 1.89 -18.45 N
NORTHPORT___3 23553	48.85 1.21 -23.42 N	36.62 0.81 -17.57 N	31.42 1.00 -0.48 N	52.94 1.68 -0.09 N	50.57 1.63 -1.75 N	52.36 1.43 -20.14 N	32.57 0.75 -17.65 N	53.00 1.87 -26.96 N	54.64 2.41 -19.71 N	57.50 2.34 -20.79 N	60.92 3.60 -2.05 N	64.57 3.46 -9.45 N	51.90 2.91 -5.88 N	65.18 2.97 -24.10 N	72.64 3.23 -29.29 N	64.88 3.02 -22.64 N	55.71 2.80 -15.57 N	56.02 2.42 -20.98 N	54.74 2.51 -17.04 N	54.31 2.64 -16.60 N	54.46 2.50 -17.72 N	54.44 2.41 -18.47 N	53.45 1.72 -28.11 N	49.79 1.82 -18.45 N
NORTHPORT___4 23650	48.88 1.24 -23.42 N	36.65 0.84 -17.57 N	31.46 1.03 -0.48 N	53.00 1.75 -0.09 N	50.62 1.68 -1.75 N	52.38 1.46 -20.14 N	32.63 0.81 -17.65 N	53.03 1.90 -26.96 N	54.70 2.46 -19.71 N	57.55 2.40 -20.79 N	60.97 3.65 -2.05 N	64.60 3.50 -9.45 N	51.93 2.93 -5.88 N	65.23 3.02 -24.10 N	72.73 3.32 -29.29 N	64.97 3.10 -22.64 N	55.76 2.85 -15.57 N	56.07 2.47 -20.98 N	54.79 2.56 -17.04 N	54.36 2.69 -16.60 N	54.52 2.56 -17.72 N	54.49 2.46 -18.47 N	53.49 1.76 -28.11 N	49.85 1.88 -18.45 N
NORTHPORT___IC 23718	48.88 1.24 -23.42 N	36.65 0.84 -17.57 N	31.46 1.03 -0.48 N	53.00 1.75 -0.09 N	50.62 1.68 -1.75 N	52.38 1.46 -20.14 N	32.63 0.81 -17.65 N	53.03 1.90 -26.96 N	54.70 2.46 -19.71 N	57.55 2.40 -20.79 N	60.97 3.65 -2.05 N	64.60 3.50 -9.45 N	51.93 2.93 -5.88 N	65.23 3.02 -24.10 N	72.73 3.32 -29.29 N	64.97 3.10 -22.64 N	55.78 2.85 -15.57 N	56.09 2.47 -21.00 N	54.81 2.56 -17.06 N	54.38 2.69 -16.62 N	54.54 2.56 -17.74 N	54.50 2.46 -18.48 N	53.49 1.76 -28.11 N	49.85 1.88 -18.45 N
NSINS_S_GLNS_FALLS 23858	26.01 1.79 0.00 N	19.67 1.42 0.00 N	32.92 2.97 0.00 N	56.31 5.14 0.00 N	51.91 4.72 0.00 N	33.52 2.74 0.00 N	15.29 1.13 0.00 N	25.59 1.42 0.00 N	34.66 2.14 0.00 N	37.10 2.73 0.00 N	59.41 4.15 0.00 N	55.27 3.61 0.00 N	45.73 2.61 0.00 N	40.46 2.35 0.00 N	42.73 2.61 0.00 N	41.85 2.62 0.00 N	39.68 2.32 0.00 N	34.65 2.03 0.00 N	37.30 2.11 0.00 N	37.10 2.03 0.00 N	36.50 2.26 0.00 N	35.43 1.87 0.00 N	24.81 1.19 0.00 N	31.59 2.07 0.00 N
NUCOR_STEEL___DRP 24197	23.54 -0.68 0.00 N	17.52 -0.72 0.00 N	28.90 -1.05 0.00 N	48.67 -2.49 0.00 N	44.81 -2.39 0.00 N	29.65 -1.13 0.00 N	13.98 -0.19 0.00 N	23.82 -0.34 0.00 N	31.69 -0.83 0.00 N	33.62 -0.75 0.00 N	53.54 -1.72 0.00 N	49.93 -1.72 0.00 N	41.91 -1.21 0.00 N	37.17 -0.94 0.00 N	38.94 -1.18 0.00 N	37.79 -1.44 0.00 N	36.23 -1.13 0.00 N	31.60 -1.02 0.00 N	34.02 -1.17 0.00 N	33.91 -1.16 0.00 N	33.18 -1.06 0.00 N	32.73 -0.84 0.00 N	23.02 -0.60 0.00 N	28.64 -0.88 0.00 N
NYISO_LBMP_REFERENCE 24008	24.22 0.00 0.00 N	18.24 0.00 0.00 N	29.95 0.00 0.00 N	51.17 0.00 0.00 N	47.19 0.00 0.00 N	30.79 0.00 0.00 N	14.17 0.00 0.00 N	24.17 0.00 0.00 N	32.52 0.00 0.00 N	34.36 0.00 0.00 N	55.26 0.00 0.00 N	51.65 0.00 0.00 N	43.12 0.00 0.00 N	38.11 0.00 0.00 N	40.12 0.00 0.00 N	39.23 0.00 0.00 N	37.35 0.00 0.00 N	32.62 0.00 0.00 N	35.19 0.00 0.00 N	35.07 0.00 0.00 N	34.24 0.00 0.00 N	33.56 0.00 0.00 N	23.62 0.00 0.00 N	29.52 0.00 0.00 N
NYPA_BRENTWD____GT 24164	49.12 1.48 -23.42 N	36.88 1.07 -17.57 N	31.77 1.34 -0.48 N	53.64 2.38 -0.09 N	51.19 2.25 -1.75 N	52.72 1.79 -20.14 N	32.78 0.96 -17.65 N	53.25 2.12 -26.96 N	54.98 2.74 -19.71 N	57.91 2.76 -20.79 N	61.78 4.46 -2.05 N	65.37 4.26 -9.45 N	52.11 3.11 -5.88 N	65.45 3.24 -24.10 N	72.90 3.49 -29.29 N	65.15 3.28 -22.64 N	56.03 2.92 -15.76 N	56.38 2.55 -21.21 N	55.05 2.62 -17.24 N	54.60 2.73 -16.80 N	54.80 2.61 -17.95 N	54.60 2.52 -18.51 N	53.55 1.82 -28.11 N	50.01 2.04 -18.45 N
NYPA_GOWANUS____GT5 24156	25.74 1.51 0.00 N	19.34 1.10 0.00 N	31.18 1.24 0.00 N	53.29 2.12 0.00 N	49.18 1.98 0.00 N	32.37 1.58 0.00 N	15.06 0.89 0.00 N	26.40 2.23 0.00 N	35.70 3.18 0.00 N	37.78 3.41 0.00 N	60.86 5.60 0.00 N	56.90 5.25 0.00 N	47.58 4.46 0.00 N	42.13 4.02 0.00 N	44.40 4.28 0.00 N	43.35 4.12 0.00 N	41.22 3.87 0.00 N	35.94 3.32 0.00 N	38.69 3.50 0.00 N	38.63 3.56 0.00 N	37.63 3.39 0.00 N	36.87 3.30 0.00 N	25.83 2.21 0.00 N	31.68 2.16 0.00 N
NYPA_GOWANUS____GT6 24157	25.74 1.51 0.00 N	19.34 1.10 0.00 N	31.18 1.24 0.00 N	53.29 2.12 0.00 N	49.18 1.98 0.00 N	32.37 1.58 0.00 N	15.06 0.89 0.00 N	26.40 2.23 0.00 N	35.70 3.18 0.00 N	37.78 3.41 0.00 N	60.86 5.60 0.00 N	56.90 5.25 0.00 N	47.58 4.46 0.00 N	42.13 4.02 0.00 N	44.40 4.28 0.00 N	43.35 4.12 0.00 N	41.22 3.87 0.00 N	35.94 3.32 0.00 N	38.69 3.50 0.00 N	38.63 3.56 0.00 N	37.63 3.39 0.00 N	36.87 3.30 0.00 N	25.83 2.21 0.00 N	31.68 2.16 0.00 N
NYPA_HARLEM__RVR__GT1 24160	61.92 1.75 -35.95 N	91.75 1.35 -72.16 N	63.78 1.60 -32.24 N	69.44 2.76 -15.51 N	69.30 2.56 -19.55 N	70.52 1.96 -37.77 N	51.67 1.15 -36.36 N	57.79 2.57 -31.05 N	60.33 3.67 -24.14 N	38.46 3.89 -0.21 N	61.48 6.22 0.00 N	57.36 5.71 0.00 N	47.95 4.83 0.00 N	42.45 4.34 0.00 N	44.75 4.63 0.00 N	43.68 4.45 0.00 N	41.51 4.16 0.00 N	36.16 3.55 0.00 N	42.75 3.82 -3.74 N	54.86 3.99 -15.80 N	63.79 3.93 -25.62 N	62.12 3.84 -24.71 N	86.66 2.53 -60.52 N	58.98 2.45 -27.01 N

NYPA_HARLEM_RVR_GT2 24161	61.92 1.75 -35.95 N	91.75 1.35 -72.16 N	63.78 1.60 -32.24 N	69.44 2.76 -15.51 N	69.30 2.56 -19.55 N	70.52 1.96 -37.77 N	51.67 1.15 -36.36 N	57.79 2.57 -31.05 N	60.33 3.64 -24.14 N	38.46 3.89 -0.21 N	61.48 6.22 0.00 N	57.36 5.71 0.00 N	47.95 4.83 0.00 N	42.45 4.34 0.00 N	44.75 4.63 0.00 N	43.68 4.45 0.00 N	41.51 4.16 0.00 N	36.16 3.55 0.00 N	42.75 3.82 -3.74 N	54.86 3.99 -15.80 N	63.79 3.93 -25.62 N	62.12 3.84 -24.71 N	86.66 2.53 -60.52 N	58.98 2.45 -27.01 N
NYPA_KENT____GT 24152	53.68 1.52 -27.94 N	54.85 1.10 -35.51 N	32.14 1.24 -0.95 N	53.29 2.13 0.00 N	49.18 1.98 0.00 N	32.37 1.58 0.00 N	24.37 0.89 -9.30 N	52.10 2.23 -25.70 N	55.02 3.19 -19.32 N	47.85 3.41 -10.07 N	61.07 5.60 -0.21 N	56.90 5.25 0.00 N	47.58 4.47 0.00 N	42.13 4.02 0.00 N	44.40 4.28 0.00 N	43.35 4.12 0.00 N	41.22 3.87 0.00 N	35.94 3.32 0.00 N	52.45 3.50 -13.76 N	58.22 3.57 -19.58 N	59.86 3.39 -22.23 N	61.06 3.31 -24.19 N	70.91 2.21 -45.08 N	72.74 2.16 -41.06 N
NYPA_POUCH1____GT 24155	42.43 1.40 -16.81 N	19.24 1.00 0.00 N	31.04 1.09 0.00 N	53.05 1.88 0.00 N	48.95 1.76 0.00 N	32.21 1.42 0.00 N	15.02 0.85 0.00 N	27.34 2.09 -1.08 N	35.51 2.99 0.00 N	37.55 3.19 0.00 N	60.52 5.26 0.00 N	56.60 4.95 0.00 N	47.33 4.21 0.00 N	41.90 3.79 0.00 N	44.15 4.03 0.00 N	43.11 3.88 0.00 N	41.00 3.65 0.00 N	35.78 3.16 0.00 N	42.24 3.31 -3.74 N	54.23 3.36 -15.80 N	59.66 3.19 -22.23 N	60.86 3.11 -24.19 N	35.73 2.08 -10.03 N	31.57 2.04 0.00 N
NYPA_VERNON____GT2 24162	53.57 1.40 -27.94 N	54.78 1.03 -35.51 N	32.03 1.14 -0.95 N	53.12 1.96 0.00 N	49.02 1.82 0.00 N	32.25 1.47 0.00 N	24.34 0.86 -9.30 N	51.97 2.10 -25.70 N	54.82 2.98 -19.32 N	47.62 3.18 -10.07 N	60.66 5.19 -0.21 N	56.49 4.83 0.00 N	47.24 4.12 0.00 N	41.84 3.73 0.00 N	44.09 3.97 0.00 N	43.04 3.82 0.00 N	40.93 3.58 0.00 N	35.68 3.06 0.00 N	52.20 3.25 -13.76 N	57.99 3.34 -19.58 N	59.66 3.18 -22.23 N	60.85 3.10 -24.19 N	70.78 2.08 -45.08 N	72.61 2.03 -41.06 N
NYPA_VERNON____GT3 24163	53.57 1.40 -27.94 N	54.78 1.03 -35.51 N	32.03 1.14 -0.95 N	53.12 1.96 0.00 N	49.02 1.82 0.00 N	32.25 1.47 0.00 N	24.34 0.86 -9.30 N	51.97 2.10 -25.70 N	54.82 2.98 -19.32 N	47.62 3.18 -10.07 N	60.66 5.19 -0.21 N	56.49 4.83 0.00 N	47.24 4.12 0.00 N	41.84 3.73 0.00 N	44.09 3.97 0.00 N	43.04 3.82 0.00 N	40.93 3.58 0.00 N	35.68 3.06 0.00 N	52.20 3.25 -13.76 N	57.99 3.34 -19.58 N	59.66 3.18 -22.23 N	60.85 3.10 -24.19 N	70.78 2.08 -45.08 N	72.61 2.03 -41.06 N
NYPA____HOLTSVILL 23794	49.27 1.63 -23.42 N	37.00 1.19 -17.57 N	31.94 1.51 -0.48 N	53.89 2.64 -0.09 N	51.41 2.47 -1.75 N	52.85 1.92 -20.14 N	32.81 0.99 -17.65 N	53.35 2.22 -26.96 N	55.10 2.87 -19.71 N	58.06 2.90 -20.79 N	62.05 4.74 -2.05 N	65.69 4.58 -9.45 N	51.97 2.97 -5.88 N	65.34 3.12 -24.10 N	72.74 3.33 -29.29 N	65.00 3.14 -22.64 N	55.80 2.81 -15.63 N	56.15 2.46 -21.07 N	54.80 2.49 -17.12 N	54.32 2.57 -16.68 N	54.51 2.46 -17.80 N	54.44 2.39 -18.49 N	53.50 1.77 -28.11 N	50.05 2.07 -18.45 N
NYPA____HELLGATE_GT1 24158	61.92 1.75 -35.95 N	91.75 1.35 -72.16 N	63.78 1.60 -32.24 N	69.44 2.76 -15.51 N	69.30 2.55 -19.55 N	70.51 1.96 -37.77 N	51.67 1.15 -36.36 N	57.79 2.57 -31.05 N	60.33 3.64 -24.14 N	38.46 3.89 -0.21 N	61.48 6.22 0.00 N	57.36 5.71 0.00 N	47.95 4.83 0.00 N	42.45 4.34 0.00 N	44.75 4.63 0.00 N	43.68 4.45 0.00 N	41.51 4.15 0.00 N	36.19 3.58 0.00 N	42.72 3.79 -3.74 N	54.86 3.99 -15.80 N	63.79 3.93 -25.62 N	62.12 3.84 -24.71 N	86.66 2.53 -60.52 N	58.98 2.45 -27.01 N
NYPA____HELLGATE_GT2 24159	61.92 1.75 -35.95 N	91.75 1.35 -72.16 N	63.78 1.60 -32.24 N	69.44 2.76 -15.51 N	69.30 2.55 -19.55 N	70.51 1.96 -37.77 N	51.67 1.15 -36.36 N	57.79 2.57 -31.05 N	60.33 3.64 -24.14 N	38.46 3.89 -0.21 N	61.48 6.22 0.00 N	57.36 5.71 0.00 N	47.95 4.83 0.00 N	42.45 4.34 0.00 N	44.75 4.63 0.00 N	43.68 4.45 0.00 N	41.51 4.15 0.00 N	36.19 3.58 0.00 N	42.72 3.79 -3.74 N	54.86 3.99 -15.80 N	63.79 3.93 -25.62 N	62.12 3.84 -24.71 N	86.66 2.53 -60.52 N	58.98 2.45 -27.01 N
O.H_GEN_BRUCE 24063	22.78 -1.44 0.00 N	17.06 -1.18 0.00 N	27.62 -2.33 0.00 N	46.99 -4.18 0.00 N	9.63 -2.67 11.09 N	9.95 -4.21 19.48 N	17.00 -5.47 11.73 N	28.00 -3.91 3.33 N	30.46 -2.06 0.00 N	31.63 -2.73 -4.30 N	44.14 -7.82 -4.30 N	47.04 -4.61 0.00 N	39.57 -3.55 0.00 N	35.03 -3.08 0.00 N	36.74 -3.38 0.00 N	35.86 -3.37 0.00 N	34.29 -3.07 0.00 N	29.97 -2.65 0.00 N	32.45 -2.74 0.00 N	32.45 -2.61 0.00 N	28.45 -3.90 -1.13 N	31.35 -2.21 0.00 N	22.31 -1.31 0.00 N	27.87 -1.66 0.00 N
OAK_ORCHARD____HYD 24046	22.94 -1.28 0.00 N	17.18 -1.06 0.00 N	27.87 -2.08 0.00 N	47.09 -4.07 0.00 N	43.66 -3.53 0.00 N	28.71 -2.07 0.00 N	13.30 -0.87 0.00 N	22.92 -1.24 0.00 N	30.47 -2.05 0.00 N	31.86 -2.51 0.00 N	50.40 -4.86 0.00 N	47.12 -4.53 0.00 N	39.63 -3.49 0.00 N	35.07 -3.04 0.00 N	36.91 -3.21 0.00 N	36.03 -3.19 0.00 N	34.43 -2.92 0.00 N	30.07 -2.54 0.00 N	32.54 -2.65 0.00 N	32.54 -2.53 0.00 N	31.62 -2.63 0.00 N	31.51 -2.06 0.00 N	22.43 -1.19 0.00 N	28.07 -1.46 0.00 N
OCC_CHEM____DRP 24175	22.62 -1.60 0.00 N	16.93 -1.31 0.00 N	27.41 -2.54 0.00 N	46.41 -4.76 0.00 N	43.12 -4.08 0.00 N	28.40 -2.39 0.00 N	13.18 -0.99 0.00 N	22.69 -1.48 0.00 N	30.04 -2.48 0.00 N	31.17 -3.20 0.00 N	49.16 -6.10 0.00 N	45.99 -5.66 0.00 N	38.76 -4.35 0.00 N	34.31 -3.80 0.00 N	36.06 -4.06 0.00 N	35.20 -4.03 0.00 N	33.69 -3.66 0.00 N	29.45 -3.17 0.00 N	31.90 -3.29 0.00 N	31.90 -3.16 0.00 N	30.94 -3.30 0.00 N	30.95 -2.62 0.00 N	22.10 -1.52 0.00 N	27.67 -1.86 0.00 N
OLIN_CORP_DRP 24177	22.61 -1.61 0.00 N	16.92 -1.32 0.00 N	27.41 -2.53 0.00 N	46.54 -4.62 0.00 N	43.23 -3.97 0.00 N	28.46 -2.32 0.00 N	13.19 -0.97 0.00 N	22.75 -1.42 0.00 N	30.14 -2.38 0.00 N	31.32 -3.04 0.00 N	49.44 -5.82 0.00 N	46.25 -5.40 0.00 N	38.96 -4.15 0.00 N	34.49 -3.62 0.00 N	36.18 -3.94 0.00 N	35.30 -3.93 0.00 N	33.78 -3.58 0.00 N	29.52 -3.10 0.00 N	31.96 -3.23 0.00 N	31.97 -3.10 0.00 N	31.01 -3.23 0.00 N	30.99 -2.57 0.00 N	22.11 -1.51 0.00 N	27.65 -1.87 0.00 N
ONONDAGA_REF_OCCRA 23987	23.93 -0.29 0.00 N	17.99 -0.25 0.00 N	29.53 -0.41 0.00 N	50.32 -0.84 0.00 N	46.38 -0.81 0.00 N	30.24 -0.55 0.00 N	13.99 -0.18 0.00 N	23.70 -0.47 0.00 N	31.80 -0.72 0.00 N	33.56 -0.80 0.00 N	53.94 -1.32 0.00 N	50.50 -1.16 0.00 N	42.15 -0.97 0.00 N	37.25 -0.86 0.00 N	39.20 -0.92 0.00 N	38.34 -0.89 0.00 N	36.55 -0.80 0.00 N	31.92 -0.70 0.00 N	34.46 -0.73 0.00 N	34.31 -0.76 0.00 N	33.51 -0.73 0.00 N	32.86 -0.70 0.00 N	23.16 -0.46 0.00 N	29.13 -0.40 0.00 N

ONONDAGA___COGEN 23986	23.64 -0.58 0.00 N	17.76 -0.48 0.00 N	29.10 -0.85 0.00 N	49.62 -1.55 0.00 N	45.79 -1.40 0.00 N	29.89 -0.89 0.00 N	13.77 -0.40 0.00 N	23.49 -0.68 0.00 N	31.51 -1.01 0.00 N	33.22 -1.15 0.00 N	53.33 -1.93 0.00 N	49.91 -1.74 0.00 N	41.70 -1.42 0.00 N	36.86 -1.25 0.00 N	38.77 -1.35 0.00 N	37.90 -1.33 0.00 N	36.13 -1.22 0.00 N	31.54 -1.08 0.00 N	34.04 -1.15 0.00 N	33.92 -1.14 0.00 N	33.11 -1.13 0.00 N	32.53 -1.03 0.00 N	22.94 -0.68 0.00 N	28.77 -0.76 0.00 N
ONTARIO___LFGE 23819	24.86 0.64 0.00 N	18.74 0.50 0.00 N	30.56 0.62 0.00 N	51.89 0.73 0.00 N	47.13 -0.06 0.00 N	30.91 0.12 0.00 N	14.53 0.36 0.00 N	25.21 1.04 0.00 N	33.84 1.32 0.00 N	35.30 0.94 0.00 N	56.80 1.54 0.00 N	53.20 1.54 0.00 N	44.27 1.15 0.00 N	39.26 1.15 0.00 N	41.25 1.13 0.00 N	40.34 1.11 0.00 N	38.48 1.12 0.00 N	33.97 1.35 0.00 N	36.98 1.79 0.00 N	36.72 1.65 0.00 N	35.68 1.44 0.00 N	34.69 1.13 0.00 N	24.57 0.95 0.00 N	30.51 0.99 0.00 N
OSWEGATCHIE___HYD 24044	24.47 0.25 0.00 N	18.47 0.23 0.00 N	30.83 0.89 0.00 N	52.74 1.57 0.00 N	48.63 1.44 0.00 N	31.51 0.73 0.00 N	14.43 0.26 0.00 N	23.78 -0.39 0.00 N	32.03 -0.49 0.00 N	33.90 -0.47 0.00 N	54.63 -0.63 0.00 N	51.23 -0.42 0.00 N	42.63 -0.48 0.00 N	37.70 -0.41 0.00 N	39.73 -0.39 0.00 N	38.93 -0.30 0.00 N	37.11 -0.24 0.00 N	32.41 -0.21 0.00 N	34.96 -0.23 0.00 N	34.69 -0.38 0.00 N	34.05 -0.19 0.00 N	33.43 -0.13 0.00 N	23.61 0.00 0.00 N	30.16 0.64 0.00 N
OSWEGO___5 23606	23.71 -0.51 0.00 N	17.83 -0.41 0.00 N	29.22 -0.72 0.00 N	49.89 -1.28 0.00 N	46.02 -1.17 0.00 N	30.02 -0.77 0.00 N	13.86 -0.31 0.00 N	23.59 -0.58 0.00 N	31.68 -0.84 0.00 N	33.43 -0.94 0.00 N	53.70 -1.56 0.00 N	50.22 -1.43 0.00 N	41.94 -1.17 0.00 N	37.08 -1.03 0.00 N	39.01 -1.11 0.00 N	38.14 -1.09 0.00 N	36.34 -1.02 0.00 N	31.73 -0.89 0.00 N	34.24 -0.95 0.00 N	34.13 -0.94 0.00 N	33.31 -0.93 0.00 N	32.69 -0.87 0.00 N	23.03 -0.58 0.00 N	28.85 -0.68 0.00 N
OSWEGO___6 23613	23.71 -0.51 0.00 N	17.83 -0.41 0.00 N	29.22 -0.73 0.00 N	49.87 -1.29 0.00 N	46.01 -1.18 0.00 N	30.01 -0.78 0.00 N	13.86 -0.31 0.00 N	23.59 -0.58 0.00 N	31.68 -0.84 0.00 N	33.43 -0.94 0.00 N	53.70 -1.56 0.00 N	50.22 -1.43 0.00 N	41.94 -1.17 0.00 N	37.08 -1.03 0.00 N	39.01 -1.11 0.00 N	38.14 -1.09 0.00 N	36.34 -1.01 0.00 N	31.73 -0.89 0.00 N	34.24 -0.95 0.00 N	34.13 -0.94 0.00 N	33.31 -0.93 0.00 N	32.69 -0.87 0.00 N	23.03 -0.58 0.00 N	28.84 -0.68 0.00 N
OUTOKUMPU-AB___DRP 24206	22.86 -1.36 0.00 N	17.15 -1.09 0.00 N	27.79 -2.16 0.00 N	47.11 -4.06 0.00 N	43.73 -3.46 0.00 N	28.79 -2.00 0.00 N	13.31 -0.86 0.00 N	22.92 -1.25 0.00 N	30.47 -2.05 0.00 N	31.76 -2.61 0.00 N	50.25 -5.01 0.00 N	47.00 -4.65 0.00 N	39.57 -3.54 0.00 N	34.99 -3.13 0.00 N	36.73 -3.39 0.00 N	35.83 -3.39 0.00 N	34.26 -3.10 0.00 N	29.92 -2.70 0.00 N	32.47 -2.72 0.00 N	32.53 -2.54 0.00 N	31.57 -2.67 0.00 N	31.46 -2.10 0.00 N	22.44 -1.18 0.00 N	28.08 -1.44 0.00 N
OXBOW___ 24026	22.79 -1.43 0.00 N	17.08 -1.16 0.00 N	27.65 -2.29 0.00 N	46.85 -4.31 0.00 N	43.51 -3.68 0.00 N	28.66 -2.13 0.00 N	13.27 -0.90 0.00 N	22.86 -1.31 0.00 N	30.33 -2.19 0.00 N	31.55 -2.82 0.00 N	49.84 -5.42 0.00 N	46.63 -5.02 0.00 N	39.28 -3.84 0.00 N	34.74 -3.37 0.00 N	36.50 -3.62 0.00 N	35.61 -3.62 0.00 N	34.06 -3.29 0.00 N	29.76 -2.86 0.00 N	32.27 -2.92 0.00 N	32.30 -2.77 0.00 N	31.34 -2.90 0.00 N	31.28 -2.28 0.00 N	22.32 -1.30 0.00 N	27.93 -1.60 0.00 N
PEEKSKILL___ 23653	25.04 0.82 0.00 N	18.80 0.56 0.00 N	30.42 0.47 0.00 N	52.03 0.86 0.00 N	48.01 0.81 0.00 N	31.56 0.77 0.00 N	14.69 0.52 0.00 N	25.55 1.38 0.00 N	34.50 1.98 0.00 N	36.49 2.12 0.00 N	58.84 3.58 0.00 N	55.00 3.35 0.00 N	45.98 2.86 0.00 N	40.69 2.58 0.00 N	42.85 2.73 0.00 N	41.88 2.66 0.00 N	39.85 2.50 0.00 N	34.76 2.14 0.00 N	37.44 2.25 0.00 N	37.38 2.31 0.00 N	36.41 2.17 0.00 N	35.68 2.12 0.00 N	25.03 1.41 0.00 N	30.78 1.25 0.00 N
PGE MADISON___WINDPWR 24146	25.18 0.96 0.00 N	18.88 0.64 0.00 N	30.87 0.93 0.00 N	52.63 1.46 0.00 N	48.46 1.27 0.00 N	31.90 1.11 0.00 N	14.98 0.81 0.00 N	25.75 1.58 0.00 N	34.55 2.03 0.00 N	36.73 2.36 0.00 N	58.97 3.70 0.00 N	55.12 3.47 0.00 N	46.08 2.96 0.00 N	40.63 2.51 0.00 N	42.42 2.30 0.00 N	41.32 2.09 0.00 N	39.35 2.00 0.00 N	34.30 1.68 0.00 N	36.90 1.71 0.00 N	36.77 1.70 0.00 N	35.96 1.72 0.00 N	35.34 1.78 0.00 N	24.71 1.09 0.00 N	30.71 1.18 0.00 N
PJM_GEN_KEystone 24065	22.46 -1.76 0.00 N	16.85 -1.39 0.00 N	27.24 -2.70 0.00 N	46.80 -4.37 0.00 N	10.59 -1.71 11.09 N	11.00 -3.16 19.48 N	19.19 -3.28 11.73 N	30.78 -1.13 3.33 N	30.15 -2.37 0.00 N	31.51 -2.86 0.00 N	52.01 0.05 -4.30 N	47.56 -4.09 0.00 N	39.86 -3.26 0.00 N	35.26 -2.85 0.00 N	37.29 -2.83 0.00 N	36.56 -2.67 0.00 N	34.85 -2.50 0.00 N	30.44 -2.18 0.00 N	32.96 -2.23 0.00 N	32.99 -2.08 0.00 N	32.04 -0.31 -1.13 N	31.49 -2.07 0.00 N	22.23 -1.38 0.00 N	27.52 -2.00 0.00 N
PLEASANTVLY___LBMP 24000	24.63 0.41 0.00 N	18.53 0.29 0.00 N	30.15 0.20 0.00 N	51.60 0.44 0.00 N	47.61 0.42 0.00 N	31.20 0.42 0.00 N	14.42 0.25 0.00 N	24.96 0.79 0.00 N	33.64 1.12 0.00 N	35.56 1.19 0.00 N	57.24 1.98 0.00 N	53.39 1.74 0.00 N	44.65 1.53 0.00 N	39.55 1.43 0.00 N	41.62 1.50 0.00 N	40.68 1.46 0.00 N	38.72 1.37 0.00 N	33.81 1.19 0.00 N	36.44 1.25 0.00 N	36.38 1.31 0.00 N	35.45 1.21 0.00 N	34.73 1.17 0.00 N	24.39 0.78 0.00 N	30.20 0.67 0.00 N
POLETTI___ 23519	25.40 1.18 0.00 N	19.09 0.85 0.00 N	30.83 0.88 0.00 N	52.70 1.53 0.00 N	48.63 1.44 0.00 N	31.99 1.20 0.00 N	14.88 0.71 0.00 N	26.01 1.84 0.00 N	35.17 2.65 0.00 N	37.24 2.87 0.00 N	60.01 4.75 0.00 N	56.03 4.38 0.00 N	46.83 3.71 0.00 N	41.45 3.34 0.00 N	43.66 3.54 0.00 N	42.63 3.41 0.00 N	40.57 3.22 0.00 N	35.38 2.76 0.00 N	38.09 2.90 0.00 N	37.95 2.88 0.00 N	36.96 2.72 0.00 N	36.22 2.66 0.00 N	25.43 1.81 0.00 N	31.29 1.77 0.00 N
PORT_JEFF_3 23555	49.24 1.61 -23.42 N	36.97 1.17 -17.57 N	31.89 1.46 -0.48 N	53.80 2.54 -0.09 N	51.33 2.39 -1.75 N	52.75 1.82 -20.14 N	32.76 0.94 -17.65 N	53.16 2.02 -26.96 N	54.70 2.47 -19.71 N	57.55 2.40 -20.79 N	61.16 3.84 -9.45 N	64.87 3.76 -5.88 N	51.45 2.45 -24.10 N	64.87 2.65 -29.29 N	72.14 2.73 -22.64 N	64.42 2.55 -15.64 N	55.31 2.32 -21.08 N	55.79 2.09 -17.13 N	54.42 2.10 -16.69 N	53.96 2.20 -17.82 N	54.17 2.11 -18.49 N	54.08 2.03 -28.11 N	53.27 1.54 -18.45 N	49.89 1.92 -18.45 N

PORT_JEFF_4 23616	49.07 1.43 -23.42 N	36.96 1.15 -17.57 N	31.87 1.44 -0.48 N	53.76 2.51 -0.09 N	51.30 2.36 -1.75 N	52.70 1.77 -20.14 N	32.72 0.90 -17.65 N	53.09 1.96 -26.96 N	54.65 2.42 -19.71 N	57.51 2.35 -20.79 N	61.13 3.82 -2.05 N	64.84 3.73 -9.45 N	51.29 2.30 -5.88 N	64.79 2.58 -24.10 N	72.11 2.70 -29.29 N	64.39 2.53 -22.64 N	55.29 2.30 -15.64 N	55.74 2.04 -21.08 N	54.36 2.04 -17.13 N	53.88 2.12 -16.69 N	54.10 2.04 -17.82 N	54.03 1.97 -18.49 N	53.22 1.50 -28.11 N	49.83 1.86 -18.45 N
PORT_JEFF_IC 23713	49.29 1.65 -23.42 N	37.01 1.21 -17.57 N	31.95 1.52 -0.48 N	53.90 2.65 -0.09 N	51.43 2.49 -1.75 N	52.83 1.91 -20.14 N	32.79 0.98 -17.65 N	53.25 2.12 -26.96 N	54.88 2.65 -19.71 N	57.77 2.62 -20.79 N	61.54 4.22 -2.05 N	65.23 4.13 -9.45 N	51.68 2.68 -5.88 N	65.08 2.87 -24.10 N	72.40 2.99 -29.29 N	64.67 2.80 -22.64 N	55.55 2.54 -15.66 N	55.99 2.26 -21.10 N	54.61 2.27 -17.15 N	54.14 2.37 -16.71 N	54.35 2.27 -17.84 N	54.24 2.19 -18.49 N	53.37 1.64 -28.11 N	49.97 2.00 -18.45 N
PPL PILGRIM_ST_GT1 24216	49.12 1.48 -23.42 N	36.88 1.07 -17.57 N	31.77 1.34 -0.48 N	53.64 2.38 -0.09 N	51.19 2.25 -1.75 N	52.72 1.79 -20.14 N	32.78 0.96 -17.65 N	53.25 2.12 -26.96 N	54.98 2.74 -19.71 N	57.91 2.76 -20.79 N	61.78 4.46 -2.05 N	65.37 4.26 -9.45 N	52.11 3.11 -5.88 N	65.45 3.24 -24.10 N	72.90 3.49 -29.29 N	65.15 3.28 -22.64 N	56.03 2.92 -15.76 N	56.38 2.55 -21.21 N	55.05 2.62 -17.24 N	54.60 2.73 -16.80 N	54.80 2.61 -17.95 N	54.60 2.52 -18.51 N	53.55 1.82 -28.11 N	50.01 2.04 -18.45 N
PPL PILGRIM_ST_GT2 24217	49.12 1.48 -23.42 N	36.88 1.07 -17.57 N	31.77 1.34 -0.48 N	53.64 2.38 -0.09 N	51.19 2.25 -1.75 N	52.72 1.79 -20.14 N	32.78 0.96 -17.65 N	53.25 2.12 -26.96 N	54.98 2.74 -19.71 N	57.91 2.76 -20.79 N	61.78 4.46 -2.05 N	65.37 4.26 -9.45 N	52.11 3.11 -5.88 N	65.45 3.24 -24.10 N	72.90 3.49 -29.29 N	65.15 3.28 -22.64 N	56.03 2.92 -15.76 N	56.38 2.55 -21.21 N	55.05 2.62 -17.24 N	54.60 2.73 -16.80 N	54.80 2.61 -17.95 N	54.60 2.52 -18.51 N	53.55 1.82 -28.11 N	50.01 2.04 -18.45 N
PPL_SHRM_GT3 24213	49.28 1.64 -23.42 N	37.00 1.19 -17.57 N	31.94 1.51 -0.48 N	53.89 2.64 -0.09 N	51.41 2.47 -1.75 N	52.85 1.93 -20.14 N	32.81 0.99 -17.65 N	53.37 2.24 -26.96 N	55.15 2.92 -19.71 N	58.11 2.96 -20.79 N	62.17 4.85 -2.05 N	65.83 4.72 -9.45 N	51.64 2.65 -5.88 N	65.03 2.82 -24.10 N	72.42 3.01 -29.29 N	64.69 2.82 -22.64 N	55.51 2.51 -15.65 N	55.89 2.18 -21.09 N	54.51 2.18 -17.14 N	54.01 2.24 -16.70 N	54.22 2.15 -17.83 N	54.16 2.11 -18.49 N	53.37 1.64 -28.11 N	49.98 2.00 -18.45 N
PPL_SHRM_GT4 24214	49.28 1.64 -23.42 N	37.00 1.19 -17.57 N	31.94 1.51 -0.48 N	53.89 2.64 -0.09 N	51.41 2.47 -1.75 N	52.85 1.93 -20.14 N	32.81 0.99 -17.65 N	53.37 2.24 -26.96 N	55.15 2.92 -19.71 N	58.11 2.96 -20.79 N	62.17 4.85 -2.05 N	65.83 4.72 -9.45 N	51.64 2.65 -5.88 N	65.03 2.82 -24.10 N	72.42 3.01 -29.29 N	64.69 2.82 -22.64 N	55.51 2.51 -15.65 N	55.89 2.18 -21.09 N	54.51 2.18 -17.14 N	54.01 2.24 -16.70 N	54.22 2.15 -17.83 N	54.16 2.11 -18.49 N	53.37 1.64 -28.11 N	49.98 2.00 -18.45 N
PROJECT___ORANGE 23990	24.22 0.00 0.00 N	18.24 0.00 0.00 N	29.95 0.00 0.00 N	51.17 0.00 0.00 N	47.19 0.00 0.00 N	30.79 0.00 0.00 N	14.17 0.00 0.00 N	24.17 0.00 0.00 N	32.52 0.00 0.00 N	34.36 0.00 0.00 N	55.26 0.00 0.00 N	51.65 0.00 0.00 N	43.12 0.00 0.00 N	38.11 0.00 0.00 N	40.12 0.00 0.00 N	39.23 0.00 0.00 N	37.35 0.00 0.00 N	32.62 0.00 0.00 N	35.19 0.00 0.00 N	35.07 0.00 0.00 N	34.24 0.00 0.00 N	33.56 0.00 0.00 N	23.62 0.00 0.00 N	29.52 0.00 0.00 N
PROJECT___ORANGE 1 24174	24.06 -0.16 0.00 N	18.09 -0.15 0.00 N	29.70 -0.25 0.00 N	50.67 -0.50 0.00 N	46.73 -0.46 0.00 N	30.45 -0.34 0.00 N	14.03 -0.14 0.00 N	23.83 -0.34 0.00 N	31.98 -0.54 0.00 N	33.74 -0.63 0.00 N	54.21 -1.05 0.00 N	50.74 -0.91 0.00 N	42.35 -0.77 0.00 N	37.45 -0.66 0.00 N	39.41 -0.72 0.00 N	38.54 -0.69 0.00 N	36.73 -0.62 0.00 N	32.07 -0.55 0.00 N	34.61 -0.58 0.00 N	34.46 -0.61 0.00 N	33.67 -0.57 0.00 N	33.02 -0.55 0.00 N	23.27 -0.35 0.00 N	29.23 -0.29 0.00 N
PROJECT___ORANGE 2 24166	24.06 -0.16 0.00 N	18.09 -0.15 0.00 N	29.70 -0.25 0.00 N	50.67 -0.50 0.00 N	46.73 -0.46 0.00 N	30.45 -0.34 0.00 N	14.03 -0.14 0.00 N	23.83 -0.34 0.00 N	31.98 -0.54 0.00 N	33.74 -0.63 0.00 N	54.21 -1.05 0.00 N	50.74 -0.91 0.00 N	42.35 -0.77 0.00 N	37.45 -0.66 0.00 N	39.41 -0.72 0.00 N	38.54 -0.69 0.00 N	36.73 -0.62 0.00 N	32.07 -0.55 0.00 N	34.61 -0.58 0.00 N	34.46 -0.61 0.00 N	33.67 -0.57 0.00 N	33.02 -0.55 0.00 N	23.27 -0.35 0.00 N	29.23 -0.29 0.00 N
PYRITES___HYD 24023	24.85 0.63 0.00 N	18.77 0.53 0.00 N	31.49 1.55 0.00 N	53.93 2.77 0.00 N	49.75 2.55 0.00 N	32.20 1.41 0.00 N	14.71 0.54 0.00 N	24.06 -0.11 0.00 N	32.44 -0.08 0.00 N	34.38 0.02 0.00 N	55.46 0.19 0.00 N	52.03 0.37 0.00 N	43.23 0.12 0.00 N	38.18 0.07 0.00 N	40.28 0.16 0.00 N	39.47 0.24 0.00 N	37.63 0.27 0.00 N	32.84 0.22 0.00 N	35.43 0.24 0.00 N	35.12 0.05 0.00 N	34.50 0.26 0.00 N	33.86 0.30 0.00 N	23.94 0.32 0.00 N	30.72 1.20 0.00 N
RANKINE____ 23646	22.76 -1.46 0.00 N	17.06 -1.18 0.00 N	27.62 -2.33 0.00 N	47.10 -4.06 0.00 N	43.71 -3.48 0.00 N	28.82 -1.97 0.00 N	13.32 -0.84 0.00 N	23.02 -1.15 0.00 N	30.63 -1.89 0.00 N	31.95 -2.42 0.00 N	50.77 -4.49 0.00 N	47.50 -4.15 0.00 N	39.97 -3.15 0.00 N	35.36 -2.75 0.00 N	37.03 -3.09 0.00 N	36.11 -3.12 0.00 N	34.52 -2.84 0.00 N	30.14 -2.48 0.00 N	32.66 -2.53 0.00 N	32.73 -2.34 0.00 N	31.75 -2.49 0.00 N	31.59 -1.97 0.00 N	22.49 -1.12 0.00 N	27.98 -1.54 0.00 N
RAVENS GT4-7____ 23728	25.61 1.39 0.00 N	19.25 1.01 0.00 N	31.06 1.12 0.00 N	53.09 1.92 0.00 N	48.99 1.80 0.00 N	32.23 1.45 0.00 N	15.03 0.86 0.00 N	26.25 2.08 0.00 N	35.47 2.95 0.00 N	37.52 3.16 0.00 N	60.42 5.16 0.00 N	56.46 4.81 0.00 N	47.21 4.10 0.00 N	41.81 3.70 0.00 N	44.06 3.94 0.00 N	43.02 3.79 0.00 N	40.91 3.56 0.00 N	35.66 3.04 0.00 N	38.41 3.22 0.00 N	38.38 3.31 0.00 N	37.40 3.15 0.00 N	36.64 3.08 0.00 N	25.68 2.06 0.00 N	31.54 2.01 0.00 N
RAVENSWD GT2____ 23730	25.44 1.22 0.00 N	19.11 0.87 0.00 N	30.86 0.91 0.00 N	52.75 1.59 0.00 N	48.68 1.48 0.00 N	32.02 1.24 0.00 N	14.89 0.72 0.00 N	26.03 1.87 0.00 N	35.19 2.67 0.00 N	37.25 2.88 0.00 N	60.04 4.78 0.00 N	56.13 4.48 0.00 N	46.93 3.81 0.00 N	41.55 3.43 0.00 N	43.77 3.65 0.00 N	42.74 3.52 0.00 N	40.66 3.31 0.00 N	35.45 2.83 0.00 N	38.16 2.97 0.00 N	38.07 3.00 0.00 N	37.09 2.85 0.00 N	36.34 2.78 0.00 N	25.48 1.87 0.00 N	31.32 1.80 0.00 N

RAVENSWD GT3____ 23733	25.44 1.22 0.00 N	19.11 0.87 0.00 N	30.86 0.91 0.00 N	52.75 1.59 0.00 N	48.68 1.48 0.00 N	32.02 1.24 0.00 N	14.89 0.72 0.00 N	26.03 1.87 0.00 N	35.19 2.67 0.00 N	37.25 2.88 0.00 N	60.04 4.78 0.00 N	56.13 4.48 0.00 N	46.93 3.81 0.00 N	41.55 3.43 0.00 N	43.77 3.65 0.00 N	42.74 3.52 0.00 N	40.66 3.31 0.00 N	35.45 2.83 0.00 N	38.16 2.97 0.00 N	38.07 3.00 0.00 N	37.09 2.85 0.00 N	36.34 2.78 0.00 N	25.48 1.87 0.00 N	31.32 1.80 0.00 N
RAVENSWOOD_GT2_1 24244	25.44 1.22 0.00 N	19.11 0.87 0.00 N	30.86 0.91 0.00 N	52.75 1.59 0.00 N	48.68 1.48 0.00 N	32.02 1.24 0.00 N	14.89 0.72 0.00 N	26.03 1.87 0.00 N	35.19 2.67 0.00 N	37.25 2.88 0.00 N	60.04 4.78 0.00 N	56.13 4.48 0.00 N	46.93 3.81 0.00 N	41.55 3.43 0.00 N	43.77 3.65 0.00 N	42.74 3.52 0.00 N	40.66 3.31 0.00 N	35.45 2.83 0.00 N	38.16 2.97 0.00 N	38.07 3.00 0.00 N	37.09 2.85 0.00 N	36.34 2.78 0.00 N	25.48 1.87 0.00 N	31.32 1.80 0.00 N
RAVENSWOOD_GT2_2 24245	25.44 1.22 0.00 N	19.11 0.87 0.00 N	30.86 0.91 0.00 N	52.75 1.59 0.00 N	48.68 1.48 0.00 N	32.02 1.24 0.00 N	14.89 0.72 0.00 N	26.03 1.87 0.00 N	35.19 2.67 0.00 N	37.25 2.88 0.00 N	60.04 4.78 0.00 N	56.13 4.48 0.00 N	46.93 3.81 0.00 N	41.55 3.43 0.00 N	43.77 3.65 0.00 N	42.74 3.52 0.00 N	40.66 3.31 0.00 N	35.45 2.83 0.00 N	38.16 2.97 0.00 N	38.07 3.00 0.00 N	37.09 2.85 0.00 N	36.34 2.78 0.00 N	25.48 1.87 0.00 N	31.32 1.80 0.00 N
RAVENSWOOD_GT2_3 24246	25.44 1.22 0.00 N	19.11 0.87 0.00 N	30.86 0.91 0.00 N	52.75 1.59 0.00 N	48.68 1.48 0.00 N	32.02 1.24 0.00 N	14.89 0.72 0.00 N	26.03 1.87 0.00 N	35.19 2.67 0.00 N	37.25 2.88 0.00 N	60.04 4.78 0.00 N	56.13 4.48 0.00 N	46.93 3.81 0.00 N	41.55 3.43 0.00 N	43.77 3.65 0.00 N	42.74 3.52 0.00 N	40.66 3.31 0.00 N	35.45 2.83 0.00 N	38.16 2.97 0.00 N	38.07 3.00 0.00 N	37.09 2.85 0.00 N	36.34 2.78 0.00 N	25.48 1.87 0.00 N	31.32 1.80 0.00 N
RAVENSWOOD_GT2_4 24247	25.44 1.22 0.00 N	19.11 0.87 0.00 N	30.86 0.91 0.00 N	52.75 1.59 0.00 N	48.68 1.48 0.00 N	32.02 1.24 0.00 N	14.89 0.72 0.00 N	26.03 1.87 0.00 N	35.19 2.67 0.00 N	37.25 2.88 0.00 N	60.04 4.78 0.00 N	56.13 4.48 0.00 N	46.93 3.81 0.00 N	41.55 3.43 0.00 N	43.77 3.65 0.00 N	42.74 3.52 0.00 N	40.66 3.31 0.00 N	35.45 2.83 0.00 N	38.16 2.97 0.00 N	38.07 3.00 0.00 N	37.09 2.85 0.00 N	36.34 2.78 0.00 N	25.48 1.87 0.00 N	31.32 1.80 0.00 N
RAVENSWOOD_GT3_1 24248	25.44 1.22 0.00 N	19.11 0.87 0.00 N	30.86 0.91 0.00 N	52.75 1.59 0.00 N	48.68 1.48 0.00 N	32.02 1.24 0.00 N	14.89 0.72 0.00 N	26.03 1.87 0.00 N	35.19 2.67 0.00 N	37.25 2.88 0.00 N	60.04 4.78 0.00 N	56.13 4.48 0.00 N	46.93 3.81 0.00 N	41.55 3.43 0.00 N	43.77 3.65 0.00 N	42.74 3.52 0.00 N	40.66 3.31 0.00 N	35.45 2.83 0.00 N	38.16 2.97 0.00 N	38.07 3.00 0.00 N	37.09 2.85 0.00 N	36.34 2.78 0.00 N	25.48 1.87 0.00 N	31.32 1.80 0.00 N
RAVENSWOOD_GT3_2 24249	25.44 1.22 0.00 N	19.11 0.87 0.00 N	30.86 0.91 0.00 N	52.75 1.59 0.00 N	48.68 1.48 0.00 N	32.02 1.24 0.00 N	14.89 0.72 0.00 N	26.03 1.87 0.00 N	35.19 2.67 0.00 N	37.25 2.88 0.00 N	60.04 4.78 0.00 N	56.13 4.48 0.00 N	46.93 3.81 0.00 N	41.55 3.43 0.00 N	43.77 3.65 0.00 N	42.74 3.52 0.00 N	40.66 3.31 0.00 N	35.45 2.83 0.00 N	38.16 2.97 0.00 N	38.07 3.00 0.00 N	37.09 2.85 0.00 N	36.34 2.78 0.00 N	25.48 1.87 0.00 N	31.32 1.80 0.00 N
RAVENSWOOD_GT3_3 24250	25.44 1.22 0.00 N	19.11 0.87 0.00 N	30.86 0.91 0.00 N	52.75 1.59 0.00 N	48.68 1.48 0.00 N	32.02 1.24 0.00 N	14.89 0.72 0.00 N	26.03 1.87 0.00 N	35.19 2.67 0.00 N	37.25 2.88 0.00 N	60.04 4.78 0.00 N	56.13 4.48 0.00 N	46.93 3.81 0.00 N	41.55 3.43 0.00 N	43.77 3.65 0.00 N	42.74 3.52 0.00 N	40.66 3.31 0.00 N	35.45 2.83 0.00 N	38.16 2.97 0.00 N	38.07 3.00 0.00 N	37.09 2.85 0.00 N	36.34 2.78 0.00 N	25.48 1.87 0.00 N	31.32 1.80 0.00 N
RAVENSWOOD_GT3_4 24251	25.44 1.22 0.00 N	19.11 0.87 0.00 N	30.86 0.91 0.00 N	52.75 1.59 0.00 N	48.68 1.48 0.00 N	32.02 1.24 0.00 N	14.89 0.72 0.00 N	26.03 1.87 0.00 N	35.19 2.67 0.00 N	37.25 2.88 0.00 N	60.04 4.78 0.00 N	56.13 4.48 0.00 N	46.93 3.81 0.00 N	41.55 3.43 0.00 N	43.77 3.65 0.00 N	42.74 3.52 0.00 N	40.66 3.31 0.00 N	35.45 2.83 0.00 N	38.16 2.97 0.00 N	38.07 3.00 0.00 N	37.09 2.85 0.00 N	36.34 2.78 0.00 N	25.48 1.87 0.00 N	31.32 1.80 0.00 N
RAVENSWOOD_GT_1 23729	53.39 1.22 -27.94 N	54.62 0.87 -35.51 N	31.81 0.92 -0.95 N	52.76 1.59 0.00 N	48.68 1.49 0.00 N	32.03 1.24 0.00 N	24.20 0.72 -9.30 N	51.74 1.87 -25.70 N	54.51 2.67 -19.32 N	47.32 2.89 -10.07 N	60.24 4.77 -0.21 N	56.12 4.47 0.00 N	46.93 3.81 0.00 N	41.55 3.43 0.00 N	43.77 3.65 0.00 N	42.74 3.52 0.00 N	40.66 3.31 0.00 N	35.45 2.83 0.00 N	51.92 2.96 -13.76 N	57.65 3.00 -19.58 N	59.32 2.85 -22.23 N	60.53 2.78 -24.19 N	70.56 1.86 -45.08 N	72.38 1.80 -41.06 N
RAVENSWOOD_GT_10 24258	25.61 1.39 0.00 N	19.26 1.02 0.00 N	31.07 1.12 0.00 N	53.10 1.93 0.00 N	49.00 1.81 0.00 N	32.24 1.45 0.00 N	15.03 0.86 0.00 N	26.26 2.09 0.00 N	35.48 2.96 0.00 N	37.53 3.17 0.00 N	60.43 5.17 0.00 N	56.47 4.82 0.00 N	47.22 4.11 0.00 N	41.82 3.71 0.00 N	44.07 3.95 0.00 N	43.03 3.80 0.00 N	40.92 3.56 0.00 N	35.67 3.05 0.00 N	38.42 3.23 0.00 N	38.39 3.32 0.00 N	37.40 3.16 0.00 N	36.65 3.09 0.00 N	25.68 2.06 0.00 N	31.54 2.02 0.00 N
RAVENSWOOD_GT_11 24259	25.61 1.39 0.00 N	19.26 1.02 0.00 N	31.07 1.12 0.00 N	53.10 1.93 0.00 N	49.00 1.81 0.00 N	32.24 1.45 0.00 N	15.03 0.86 0.00 N	26.26 2.09 0.00 N	35.48 2.96 0.00 N	37.53 3.17 0.00 N	60.43 5.17 0.00 N	56.47 4.82 0.00 N	47.22 4.11 0.00 N	41.82 3.71 0.00 N	44.07 3.95 0.00 N	43.03 3.80 0.00 N	40.92 3.56 0.00 N	35.67 3.05 0.00 N	38.42 3.23 0.00 N	38.39 3.32 0.00 N	37.40 3.16 0.00 N	36.65 3.09 0.00 N	25.68 2.06 0.00 N	31.54 2.02 0.00 N
RAVENSWOOD_GT_4 24252	25.61 1.39 0.00 N	19.25 1.01 0.00 N	31.06 1.12 0.00 N	53.09 1.92 0.00 N	48.99 1.80 0.00 N	32.23 1.45 0.00 N	15.03 0.86 0.00 N	26.25 2.08 0.00 N	35.47 2.95 0.00 N	37.52 3.16 0.00 N	60.42 5.16 0.00 N	56.46 4.81 0.00 N	47.21 4.10 0.00 N	41.81 3.70 0.00 N	44.06 3.94 0.00 N	43.02 3.79 0.00 N	40.91 3.56 0.00 N	35.66 3.04 0.00 N	38.41 3.22 0.00 N	38.38 3.31 0.00 N	37.40 3.15 0.00 N	36.64 3.08 0.00 N	25.68 2.06 0.00 N	31.54 2.01 0.00 N

RAVENSWOOD_GT_5 24254	25.44 1.22 0.00 N	19.11 0.87 0.00 N	30.86 0.91 0.00 N	52.75 1.59 0.00 N	48.68 1.48 0.00 N	32.02 1.24 0.00 N	14.89 0.72 0.00 N	26.03 1.87 0.00 N	35.19 2.67 0.00 N	37.25 2.88 0.00 N	60.04 4.78 0.00 N	56.13 4.48 0.00 N	46.93 3.81 0.00 N	41.55 3.43 0.00 N	43.77 3.65 0.00 N	42.74 3.52 0.00 N	40.66 3.31 0.00 N	35.45 2.83 0.00 N	38.16 2.97 0.00 N	38.07 3.00 0.00 N	37.09 2.85 0.00 N	36.34 2.78 0.00 N	25.48 1.87 0.00 N	31.32 1.80 0.00 N
RAVENSWOOD_GT_6 24253	25.61 1.39 0.00 N	19.25 1.01 0.00 N	31.06 1.12 0.00 N	53.09 1.92 0.00 N	48.99 1.80 0.00 N	32.23 1.45 0.00 N	15.03 0.86 0.00 N	26.25 2.08 0.00 N	35.47 2.95 0.00 N	37.52 3.16 0.00 N	60.42 5.16 0.00 N	56.46 4.81 0.00 N	47.21 4.10 0.00 N	41.81 3.70 0.00 N	44.06 3.94 0.00 N	43.02 3.79 0.00 N	40.91 3.56 0.00 N	35.66 3.04 0.00 N	38.41 3.22 0.00 N	38.38 3.31 0.00 N	37.40 3.15 0.00 N	36.64 3.08 0.00 N	25.68 2.06 0.00 N	31.54 2.01 0.00 N
RAVENSWOOD_GT_7 24255	25.44 1.22 0.00 N	19.11 0.87 0.00 N	30.86 0.91 0.00 N	52.75 1.59 0.00 N	48.68 1.48 0.00 N	32.02 1.24 0.00 N	14.89 0.72 0.00 N	26.03 1.87 0.00 N	35.19 2.67 0.00 N	37.25 2.88 0.00 N	60.04 4.78 0.00 N	56.13 4.48 0.00 N	46.93 3.81 0.00 N	41.55 3.43 0.00 N	43.77 3.65 0.00 N	42.74 3.52 0.00 N	40.66 3.31 0.00 N	35.45 2.83 0.00 N	38.16 2.97 0.00 N	38.07 3.00 0.00 N	37.09 2.85 0.00 N	36.34 2.78 0.00 N	25.48 1.87 0.00 N	31.32 1.80 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	25.61 1.39 0.00 N	19.26 1.02 0.00 N	31.07 1.12 0.00 N	53.10 1.93 0.00 N	49.00 1.81 0.00 N	32.24 1.45 0.00 N	15.03 0.86 0.00 N	26.26 2.09 0.00 N	35.48 2.96 0.00 N	37.53 3.17 0.00 N	60.43 5.17 0.00 N	56.47 4.82 0.00 N	47.22 4.11 0.00 N	41.82 3.71 0.00 N	44.07 3.95 0.00 N	43.03 3.80 0.00 N	40.92 3.56 0.00 N	35.67 3.05 0.00 N	38.42 3.23 0.00 N	38.39 3.32 0.00 N	37.40 3.16 0.00 N	36.65 3.09 0.00 N	25.68 2.06 0.00 N	31.54 2.02 0.00 N
RAVENSWOOD_GT_9 24257	25.61 1.39 0.00 N	19.26 1.02 0.00 N	31.07 1.12 0.00 N	53.10 1.93 0.00 N	49.00 1.81 0.00 N	32.24 1.45 0.00 N	15.03 0.86 0.00 N	26.26 2.09 0.00 N	35.48 2.96 0.00 N	37.53 3.17 0.00 N	60.43 5.17 0.00 N	56.47 4.82 0.00 N	47.22 4.11 0.00 N	41.82 3.71 0.00 N	44.07 3.95 0.00 N	43.03 3.80 0.00 N	40.92 3.56 0.00 N	35.67 3.05 0.00 N	38.42 3.23 0.00 N	38.39 3.32 0.00 N	37.40 3.16 0.00 N	36.65 3.09 0.00 N	25.68 2.06 0.00 N	31.54 2.02 0.00 N
RAVENSWOOD___1 23533	53.51 1.35 -27.94 N	54.75 1.00 -35.51 N	31.99 1.09 -0.95 N	53.05 1.88 0.00 N	48.95 1.76 0.00 N	32.21 1.42 0.00 N	24.33 0.85 -9.30 N	51.91 2.05 -25.70 N	54.68 2.84 -19.32 N	47.44 3.00 -10.07 N	60.35 4.87 -0.21 N	56.20 4.55 0.00 N	47.02 3.91 0.00 N	41.68 3.56 0.00 N	43.92 3.80 0.00 N	42.88 3.65 0.00 N	40.78 3.42 0.00 N	35.54 2.93 0.00 N	52.07 3.12 -13.76 N	57.87 3.22 -19.58 N	59.50 3.03 -22.23 N	60.72 2.97 -24.19 N	70.73 2.03 -45.08 N	72.58 2.00 -41.06 N
RAVENSWOOD___2 23534	53.51 1.35 -27.94 N	54.75 1.00 -35.51 N	31.99 1.09 -0.95 N	53.05 1.88 0.00 N	48.95 1.76 0.00 N	32.21 1.42 0.00 N	24.33 0.85 -9.30 N	51.93 2.06 -25.70 N	54.76 2.93 -19.32 N	47.55 3.12 -10.07 N	60.45 4.97 -0.21 N	56.24 4.58 0.00 N	47.03 3.92 0.00 N	41.66 3.54 0.00 N	43.90 3.78 0.00 N	42.86 3.63 0.00 N	40.76 3.40 0.00 N	35.53 2.91 0.00 N	52.06 3.10 -13.76 N	57.88 3.23 -19.58 N	59.52 3.05 -22.23 N	60.70 2.95 -24.19 N	70.65 1.95 -45.08 N	72.43 1.85 -41.06 N
RAVENSWOOD___3 23535	25.44 1.22 0.00 N	19.11 0.87 0.00 N	30.86 0.92 0.00 N	52.76 1.59 0.00 N	48.68 1.49 0.00 N	32.03 1.24 0.00 N	14.89 0.72 0.00 N	26.04 1.87 0.00 N	35.19 2.67 0.00 N	37.25 2.89 0.00 N	60.03 4.77 0.00 N	56.12 4.47 0.00 N	46.93 3.81 0.00 N	41.55 3.43 0.00 N	43.77 3.65 0.00 N	42.74 3.52 0.00 N	40.66 3.31 0.00 N	35.45 2.83 0.00 N	38.16 2.96 0.00 N	38.07 3.00 0.00 N	37.09 2.85 0.00 N	36.34 2.78 0.00 N	25.48 1.86 0.00 N	31.32 1.80 0.00 N
RAVENSWOOD___4 23820	53.57 1.40 -27.94 N	54.78 1.03 -35.51 N	32.03 1.14 -0.95 N	53.12 1.95 0.00 N	49.02 1.82 0.00 N	32.25 1.47 0.00 N	24.34 0.86 -9.30 N	51.97 2.10 -25.70 N	54.82 2.98 -19.32 N	47.62 3.18 -10.07 N	60.66 5.19 -0.21 N	56.49 4.83 0.00 N	47.24 4.12 0.00 N	41.84 3.73 0.00 N	44.09 3.97 0.00 N	43.04 3.82 0.00 N	40.93 3.58 0.00 N	35.68 3.06 0.00 N	52.20 3.25 -13.76 N	57.99 3.34 -19.58 N	59.66 3.18 -22.23 N	60.85 3.10 -24.19 N	70.78 2.08 -45.08 N	72.61 2.03 -41.06 N
RAVNSWD 8-11____ 23667	25.61 1.39 0.00 N	19.26 1.02 0.00 N	31.07 1.12 0.00 N	53.10 1.93 0.00 N	49.00 1.81 0.00 N	32.24 1.45 0.00 N	15.03 0.86 0.00 N	26.26 2.09 0.00 N	35.48 2.96 0.00 N	37.53 3.17 0.00 N	60.43 5.17 0.00 N	56.47 4.82 0.00 N	47.22 4.11 0.00 N	41.82 3.71 0.00 N	44.07 3.95 0.00 N	43.03 3.80 0.00 N	40.92 3.56 0.00 N	35.67 3.05 0.00 N	38.42 3.23 0.00 N	38.39 3.32 0.00 N	37.40 3.16 0.00 N	36.65 3.09 0.00 N	25.68 2.06 0.00 N	31.54 2.02 0.00 N
RCPI_TRUST___DRP 24196	25.44 1.22 0.00 N	19.11 0.87 0.00 N	30.85 0.91 0.00 N	52.74 1.58 0.00 N	48.67 1.48 0.00 N	32.02 1.23 0.00 N	14.89 0.72 0.00 N	26.03 1.86 0.00 N	35.18 2.67 0.00 N	37.25 2.88 0.00 N	60.05 4.79 0.00 N	56.15 4.50 0.00 N	46.93 3.82 0.00 N	41.55 3.44 0.00 N	43.77 3.65 0.00 N	42.75 3.52 0.00 N	40.67 3.31 0.00 N	35.46 2.84 0.00 N	38.16 2.97 0.00 N	38.07 3.00 0.00 N	37.09 2.84 0.00 N	36.34 2.78 0.00 N	25.48 1.86 0.00 N	31.32 1.80 0.00 N
RENSSELAER___COGEN 23796	26.03 1.81 0.00 N	19.73 1.49 0.00 N	32.94 2.99 0.00 N	56.24 5.07 0.00 N	51.78 4.58 0.00 N	33.44 2.65 0.00 N	15.22 1.05 0.00 N	25.60 1.43 0.00 N	34.64 2.12 0.00 N	36.86 2.50 0.00 N	59.35 4.09 0.00 N	55.34 3.69 0.00 N	46.00 2.88 0.00 N	40.74 2.63 0.00 N	43.01 2.89 0.00 N	42.06 2.83 0.00 N	39.94 2.59 0.00 N	34.88 2.26 0.00 N	37.55 2.36 0.00 N	37.24 2.17 0.00 N	36.63 2.39 0.00 N	35.69 2.13 0.00 N	25.01 1.39 0.00 N	31.71 2.18 0.00 N
REVERE_CPPR_DRP 24186	25.04 0.82 0.00 N	18.86 0.62 0.00 N	31.19 1.25 0.00 N	53.25 2.08 0.00 N	49.08 1.88 0.00 N	31.87 1.08 0.00 N	14.62 0.46 0.00 N	24.59 0.43 0.00 N	33.11 0.59 0.00 N	35.02 0.65 0.00 N	56.37 1.11 0.00 N	52.80 1.15 0.00 N	43.96 0.85 0.00 N	38.89 0.78 0.00 N	40.96 0.84 0.00 N	40.11 0.88 0.00 N	38.22 0.86 0.00 N	33.36 0.74 0.00 N	35.97 0.78 0.00 N	35.76 0.69 0.00 N	35.03 0.79 0.00 N	34.27 0.71 0.00 N	24.13 0.52 0.00 N	30.59 1.06 0.00 N

ROCHESTER_9_IC 23652	24.43 0.21 0.00 N	18.36 0.12 0.00 N	30.50 0.55 0.00 N	51.54 0.38 0.00 N	47.54 0.35 0.00 N	30.94 0.15 0.00 N	14.26 0.09 0.00 N	23.79 -0.38 0.00 N	31.98 -0.54 0.00 N	33.77 -0.60 0.00 N	53.89 -1.37 0.00 N	50.36 -1.29 0.00 N	42.01 -1.11 0.00 N	37.20 -0.92 0.00 N	39.22 -0.90 0.00 N	38.34 -0.89 0.00 N	36.52 -0.84 0.00 N	31.85 -0.77 0.00 N	34.34 -0.85 0.00 N	34.13 -0.94 0.00 N	33.53 -0.71 0.00 N	33.02 -0.55 0.00 N	23.31 -0.31 0.00 N	29.74 0.21 0.00 N
ROSETON___1 23587	24.98 0.76 0.00 N	18.80 0.56 0.00 N	30.52 0.58 0.00 N	52.18 1.02 0.00 N	48.12 0.92 0.00 N	31.57 0.79 0.00 N	14.59 0.42 0.00 N	25.35 1.18 0.00 N	34.19 1.67 0.00 N	36.16 1.80 0.00 N	58.27 3.00 0.00 N	54.19 2.54 0.00 N	45.30 2.18 0.00 N	40.22 2.11 0.00 N	42.36 2.24 0.00 N	41.42 2.20 0.00 N	39.42 2.07 0.00 N	34.42 1.80 0.00 N	37.07 1.88 0.00 N	37.01 1.94 0.00 N	36.08 1.84 0.00 N	35.35 1.79 0.00 N	24.82 1.20 0.00 N	30.68 1.16 0.00 N
ROSETON___2 23588	25.00 0.78 0.00 N	18.81 0.57 0.00 N	30.55 0.60 0.00 N	52.23 1.07 0.00 N	48.17 0.98 0.00 N	31.59 0.80 0.00 N	14.59 0.42 0.00 N	25.35 1.18 0.00 N	34.19 1.67 0.00 N	36.16 1.80 0.00 N	58.26 3.00 0.00 N	54.18 2.53 0.00 N	45.28 2.17 0.00 N	40.22 2.10 0.00 N	42.36 2.24 0.00 N	41.42 2.19 0.00 N	39.42 2.07 0.00 N	34.42 1.80 0.00 N	37.07 1.88 0.00 N	37.01 1.94 0.00 N	36.08 1.84 0.00 N	35.35 1.79 0.00 N	24.83 1.21 0.00 N	30.70 1.18 0.00 N
RUSSELL___STATION 23914	23.97 -0.25 0.00 N	18.01 -0.23 0.00 N	29.90 -0.04 0.00 N	50.46 -0.70 0.00 N	46.50 -0.69 0.00 N	30.35 -0.44 0.00 N	13.98 -0.19 0.00 N	23.39 -0.78 0.00 N	31.51 -1.01 0.00 N	33.25 -1.11 0.00 N	53.06 -2.20 0.00 N	49.53 -2.13 0.00 N	41.30 -1.82 0.00 N	36.60 -1.52 0.00 N	38.59 -1.53 0.00 N	37.73 -1.50 0.00 N	35.91 -1.44 0.00 N	31.31 -1.31 0.00 N	33.76 -1.43 0.00 N	33.60 -1.47 0.00 N	33.05 -1.20 0.00 N	32.53 -1.04 0.00 N	22.94 -0.68 0.00 N	29.23 -0.29 0.00 N
S SALMON___HYD 24043	24.25 0.03 0.00 N	18.25 0.01 0.00 N	30.16 0.21 0.00 N	51.49 0.33 0.00 N	47.49 0.29 0.00 N	30.83 0.05 0.00 N	14.17 0.00 0.00 N	23.72 -0.44 0.00 N	31.85 -0.67 0.00 N	33.64 -0.73 0.00 N	54.11 -1.15 0.00 N	50.70 -0.96 0.00 N	42.29 -0.82 0.00 N	37.42 -0.69 0.00 N	39.34 -0.78 0.00 N	38.51 -0.71 0.00 N	36.70 -0.65 0.00 N	32.06 -0.56 0.00 N	34.63 -0.56 0.00 N	34.42 -0.65 0.00 N	33.70 -0.54 0.00 N	33.01 -0.55 0.00 N	23.27 -0.35 0.00 N	29.48 -0.05 0.00 N
SELKIRK___II 23799	25.51 1.29 0.00 N	19.34 1.10 0.00 N	32.27 2.33 0.00 N	55.07 3.91 0.00 N	50.70 3.51 0.00 N	32.75 1.97 0.00 N	14.91 0.74 0.00 N	25.06 0.89 0.00 N	33.90 1.39 0.00 N	36.06 1.69 0.00 N	58.06 2.80 0.00 N	54.16 2.51 0.00 N	45.04 1.92 0.00 N	39.89 1.78 0.00 N	42.10 1.98 0.00 N	41.17 1.95 0.00 N	39.11 1.76 0.00 N	34.16 1.54 0.00 N	36.77 1.58 0.00 N	36.46 1.40 0.00 N	35.86 1.62 0.00 N	34.96 1.40 0.00 N	24.50 0.88 0.00 N	31.05 1.52 0.00 N
SELKIRK___I 23801	25.68 1.46 0.00 N	19.46 1.22 0.00 N	32.43 2.48 0.00 N	55.32 4.15 0.00 N	50.91 3.72 0.00 N	32.91 2.12 0.00 N	14.92 0.76 0.00 N	25.14 0.97 0.00 N	34.01 1.49 0.00 N	36.16 1.80 0.00 N	58.26 3.00 0.00 N	54.35 2.70 0.00 N	45.21 2.10 0.00 N	40.06 1.95 0.00 N	42.29 2.17 0.00 N	41.36 2.13 0.00 N	39.29 1.94 0.00 N	34.31 1.69 0.00 N	36.92 1.73 0.00 N	36.61 1.54 0.00 N	36.00 1.76 0.00 N	35.10 1.54 0.00 N	24.59 0.97 0.00 N	31.14 1.62 0.00 N
SENECA OSWGO___HYD 24041	23.80 -0.42 0.00 N	17.90 -0.34 0.00 N	29.40 -0.54 0.00 N	50.19 -0.97 0.00 N	46.29 -0.90 0.00 N	30.14 -0.64 0.00 N	13.88 -0.29 0.00 N	23.56 -0.61 0.00 N	31.67 -0.85 0.00 N	33.44 -0.93 0.00 N	53.75 -1.51 0.00 N	50.36 -1.29 0.00 N	42.04 -1.07 0.00 N	37.20 -0.91 0.00 N	39.15 -0.97 0.00 N	38.29 -0.93 0.00 N	36.49 -0.87 0.00 N	31.85 -0.77 0.00 N	34.38 -0.81 0.00 N	34.22 -0.85 0.00 N	33.44 -0.80 0.00 N	32.79 -0.77 0.00 N	23.10 -0.52 0.00 N	29.01 -0.52 0.00 N
SENECA___ENERGY 23797	25.28 1.06 0.00 N	19.07 0.83 0.00 N	31.21 1.26 0.00 N	53.08 1.92 0.00 N	48.29 1.10 0.00 N	31.54 0.76 0.00 N	14.77 0.61 0.00 N	25.48 1.31 0.00 N	34.32 1.80 0.00 N	35.94 1.58 0.00 N	57.91 2.64 0.00 N	54.22 2.57 0.00 N	45.05 1.94 0.00 N	39.97 1.85 0.00 N	42.05 1.93 0.00 N	41.14 1.91 0.00 N	39.23 1.88 0.00 N	34.58 1.96 0.00 N	37.57 2.38 0.00 N	37.29 2.22 0.00 N	36.31 2.07 0.00 N	35.26 1.70 0.00 N	24.87 1.26 0.00 N	30.96 1.43 0.00 N
SHOEMAKER___GT 23640	24.49 0.27 0.00 N	18.38 0.14 0.00 N	29.79 -0.16 0.00 N	50.96 -0.21 0.00 N	47.05 -0.14 0.00 N	30.90 0.11 0.00 N	14.30 0.13 0.00 N	24.83 0.67 0.00 N	33.45 0.93 0.00 N	35.30 0.94 0.00 N	56.97 1.71 0.00 N	53.28 1.62 0.00 N	44.55 1.44 0.00 N	39.41 1.30 0.00 N	41.52 1.40 0.00 N	40.62 1.39 0.00 N	38.67 1.31 0.00 N	33.74 1.12 0.00 N	36.37 1.18 0.00 N	36.35 1.29 0.00 N	35.39 1.15 0.00 N	34.71 1.15 0.00 N	24.38 0.76 0.00 N	30.05 0.53 0.00 N
SHOREHAM_IC_1 23715	49.28 1.64 -23.42 N	37.00 1.19 -17.57 N	31.94 1.51 -0.48 N	53.89 2.64 -0.09 N	51.41 2.47 -1.75 N	52.85 1.93 -20.14 N	32.81 0.99 -17.65 N	53.37 2.24 -26.96 N	55.15 2.92 -19.71 N	58.11 2.96 -20.79 N	62.17 4.85 -2.05 N	65.83 4.72 -9.45 N	51.64 2.65 -5.88 N	65.03 2.82 -24.10 N	72.42 3.01 -29.29 N	64.69 2.82 -22.64 N	55.51 2.51 -15.65 N	55.89 2.18 -21.09 N	54.51 2.18 -17.14 N	54.01 2.24 -16.70 N	54.22 2.15 -17.83 N	54.16 2.11 -18.49 N	53.37 1.64 -28.11 N	49.98 2.00 -18.45 N
SHOREHAM_IC_2 23716	49.28 1.64 -23.42 N	37.00 1.19 -17.57 N	31.94 1.51 -0.48 N	53.89 2.64 -0.09 N	51.41 2.47 -1.75 N	52.85 1.93 -20.14 N	32.81 0.99 -17.65 N	53.37 2.24 -26.96 N	55.15 2.92 -19.71 N	58.11 2.96 -20.79 N	62.17 4.85 -2.05 N	65.83 4.72 -9.45 N	51.64 2.65 -5.88 N	65.03 2.82 -24.10 N	72.42 3.01 -29.29 N	64.69 2.82 -22.64 N	55.51 2.51 -15.65 N	55.89 2.18 -21.09 N	54.51 2.18 -17.14 N	54.01 2.24 -16.70 N	54.22 2.15 -17.83 N	54.16 2.11 -18.49 N	53.37 1.64 -28.11 N	49.98 2.00 -18.45 N
SISSONVILLE____ 23735	24.01 -0.21 0.00 N	18.14 -0.10 0.00 N	30.28 0.33 0.00 N	51.83 0.67 0.00 N	47.81 0.62 0.00 N	31.04 0.26 0.00 N	14.18 0.01 0.00 N	23.49 -0.68 0.00 N	31.61 -0.91 0.00 N	33.47 -0.90 0.00 N	53.93 -1.33 0.00 N	50.54 -1.12 0.00 N	42.07 -1.05 0.00 N	37.16 -0.95 0.00 N	39.21 -0.91 0.00 N	38.39 -0.83 0.00 N	36.61 -0.75 0.00 N	31.97 -0.65 0.00 N	34.50 -0.69 0.00 N	34.26 -0.81 0.00 N	33.59 -0.66 0.00 N	33.06 -0.50 0.00 N	23.38 -0.24 0.00 N	29.78 0.25 0.00 N

SITHE_IND_GS1 24169	23.60 -0.62 0.00 N	17.75 -0.49 0.00 N	29.07 -0.87 0.00 N	49.64 -1.53 0.00 N	45.79 -1.40 0.00 N	29.87 -0.92 0.00 N	13.75 -0.42 0.00 N	23.49 -0.68 0.00 N	31.56 -0.96 0.00 N	33.30 -1.06 0.00 N	53.49 -1.78 0.00 N	50.02 -1.64 0.00 N	41.78 -1.34 0.00 N	36.93 -1.18 0.00 N	38.85 -1.27 0.00 N	37.98 -1.25 0.00 N	36.19 -1.17 0.00 N	31.60 -1.02 0.00 N	34.10 -1.09 0.00 N	33.99 -1.08 0.00 N	33.17 -1.07 0.00 N	32.56 -1.01 0.00 N	22.94 -0.68 0.00 N	28.68 -0.85 0.00 N
SITHE_IND_GS2 24170	23.60 -0.62 0.00 N	17.75 -0.49 0.00 N	29.07 -0.87 0.00 N	49.64 -1.53 0.00 N	45.79 -1.40 0.00 N	29.87 -0.92 0.00 N	13.75 -0.42 0.00 N	23.49 -0.68 0.00 N	31.56 -0.96 0.00 N	33.30 -1.06 0.00 N	53.49 -1.78 0.00 N	50.02 -1.64 0.00 N	41.78 -1.34 0.00 N	36.93 -1.18 0.00 N	38.85 -1.27 0.00 N	37.98 -1.25 0.00 N	36.19 -1.17 0.00 N	31.60 -1.02 0.00 N	34.10 -1.09 0.00 N	33.99 -1.08 0.00 N	33.17 -1.07 0.00 N	32.56 -1.01 0.00 N	22.94 -0.68 0.00 N	28.68 -0.85 0.00 N
SITHE_IND_GS3 24171	23.60 -0.62 0.00 N	17.75 -0.49 0.00 N	29.07 -0.87 0.00 N	49.64 -1.53 0.00 N	45.79 -1.40 0.00 N	29.87 -0.92 0.00 N	13.75 -0.42 0.00 N	23.49 -0.68 0.00 N	31.56 -0.96 0.00 N	33.30 -1.06 0.00 N	53.49 -1.78 0.00 N	50.02 -1.64 0.00 N	41.78 -1.34 0.00 N	36.93 -1.18 0.00 N	38.85 -1.27 0.00 N	37.98 -1.25 0.00 N	36.19 -1.17 0.00 N	31.60 -1.02 0.00 N	34.10 -1.09 0.00 N	33.99 -1.08 0.00 N	33.17 -1.07 0.00 N	32.56 -1.01 0.00 N	22.94 -0.68 0.00 N	28.68 -0.85 0.00 N
SITHE_IND_GS4 24172	23.60 -0.62 0.00 N	17.75 -0.49 0.00 N	29.07 -0.87 0.00 N	49.64 -1.53 0.00 N	45.79 -1.40 0.00 N	29.87 -0.92 0.00 N	13.75 -0.42 0.00 N	23.49 -0.68 0.00 N	31.56 -0.96 0.00 N	33.30 -1.06 0.00 N	53.49 -1.78 0.00 N	50.02 -1.64 0.00 N	41.78 -1.34 0.00 N	36.93 -1.18 0.00 N	38.85 -1.27 0.00 N	37.98 -1.25 0.00 N	36.19 -1.17 0.00 N	31.60 -1.02 0.00 N	34.10 -1.09 0.00 N	33.99 -1.08 0.00 N	33.17 -1.07 0.00 N	32.56 -1.01 0.00 N	22.94 -0.68 0.00 N	28.68 -0.85 0.00 N
SITHE__BATAVIA 24024	23.77 -0.45 0.00 N	17.81 -0.43 0.00 N	28.95 -0.99 0.00 N	48.80 -2.37 0.00 N	45.15 -2.05 0.00 N	29.63 -1.16 0.00 N	13.71 -0.46 0.00 N	23.66 -0.51 0.00 N	31.62 -0.90 0.00 N	33.28 -1.08 0.00 N	52.88 -2.38 0.00 N	49.41 -2.24 0.00 N	41.44 -1.68 0.00 N	36.70 -1.41 0.00 N	38.72 -1.40 0.00 N	37.82 -1.41 0.00 N	36.08 -1.27 0.00 N	31.48 -1.14 0.00 N	33.98 -1.21 0.00 N	33.94 -1.13 0.00 N	33.07 -1.17 0.00 N	32.83 -0.74 0.00 N	23.25 -0.37 0.00 N	29.03 -0.49 0.00 N
SITHE__INDEPEND 23800	23.60 -0.62 0.00 N	17.75 -0.49 0.00 N	29.07 -0.87 0.00 N	49.64 -1.53 0.00 N	45.79 -1.40 0.00 N	29.87 -0.92 0.00 N	13.75 -0.42 0.00 N	23.49 -0.68 0.00 N	31.56 -0.96 0.00 N	33.30 -1.06 0.00 N	53.49 -1.78 0.00 N	50.02 -1.64 0.00 N	41.78 -1.34 0.00 N	36.93 -1.18 0.00 N	38.85 -1.27 0.00 N	37.98 -1.25 0.00 N	36.19 -1.17 0.00 N	31.60 -1.02 0.00 N	34.10 -1.09 0.00 N	33.99 -1.08 0.00 N	33.17 -1.07 0.00 N	32.56 -1.01 0.00 N	22.94 -0.68 0.00 N	28.68 -0.85 0.00 N
SITHE__MASSENA 23902	24.03 -0.19 0.00 N	18.11 -0.13 0.00 N	30.01 0.06 0.00 N	51.37 0.21 0.00 N	47.40 0.21 0.00 N	30.87 0.09 0.00 N	14.16 -0.01 0.00 N	23.77 -0.40 0.00 N	31.99 -0.53 0.00 N	33.83 -0.53 0.00 N	54.46 -0.80 0.00 N	50.96 -0.69 0.00 N	42.50 -0.62 0.00 N	37.47 -0.64 0.00 N	39.43 -0.69 0.00 N	38.57 -0.66 0.00 N	36.74 -0.62 0.00 N	32.08 -0.54 0.00 N	34.63 -0.56 0.00 N	34.45 -0.62 0.00 N	33.68 -0.56 0.00 N	33.04 -0.52 0.00 N	23.29 -0.33 0.00 N	29.36 -0.16 0.00 N
SITHE__OGDNSBRG 24021	24.92 0.70 0.00 N	18.79 0.55 0.00 N	31.44 1.49 0.00 N	53.84 2.67 0.00 N	49.68 2.48 0.00 N	32.19 1.41 0.00 N	14.73 0.56 0.00 N	24.24 0.07 0.00 N	32.67 0.15 0.00 N	34.60 0.24 0.00 N	55.78 0.52 0.00 N	52.30 0.65 0.00 N	43.50 0.38 0.00 N	38.35 0.24 0.00 N	40.39 0.27 0.00 N	39.55 0.32 0.00 N	37.68 0.33 0.00 N	32.89 0.27 0.00 N	35.48 0.29 0.00 N	35.20 0.13 0.00 N	34.53 0.29 0.00 N	33.80 0.24 0.00 N	23.85 0.23 0.00 N	30.48 0.96 0.00 N
SITHE__STERLING 23777	24.76 0.54 0.00 N	18.65 0.40 0.00 N	30.76 0.81 0.00 N	52.48 1.31 0.00 N	48.37 1.18 0.00 N	31.45 0.66 0.00 N	14.47 0.30 0.00 N	24.43 0.26 0.00 N	32.86 0.34 0.00 N	34.73 0.36 0.00 N	55.87 0.61 0.00 N	52.31 0.66 0.00 N	43.59 0.47 0.00 N	38.54 0.43 0.00 N	40.59 0.47 0.00 N	39.72 0.50 0.00 N	37.85 0.50 0.00 N	33.04 0.43 0.00 N	35.65 0.46 0.00 N	35.47 0.40 0.00 N	34.71 0.47 0.00 N	33.97 0.41 0.00 N	23.92 0.31 0.00 N	30.18 0.66 0.00 N
SOUTH CAIRO__GT 23612	24.67 0.45 0.00 N	18.60 0.36 0.00 N	30.51 0.56 0.00 N	52.21 1.05 0.00 N	48.21 1.02 0.00 N	31.43 0.64 0.00 N	14.43 0.26 0.00 N	24.81 0.64 0.00 N	33.46 0.94 0.00 N	35.54 1.18 0.00 N	57.16 1.90 0.00 N	53.35 1.70 0.00 N	44.54 1.43 0.00 N	39.38 1.26 0.00 N	41.40 1.28 0.00 N	40.43 1.20 0.00 N	38.43 1.08 0.00 N	33.52 0.90 0.00 N	36.14 0.95 0.00 N	36.04 0.97 0.00 N	35.21 0.97 0.00 N	34.47 0.91 0.00 N	24.23 0.61 0.00 N	30.14 0.61 0.00 N
SOUTH HAMPTN__IC 23720	49.28 1.64 -23.42 N	37.00 1.19 -17.57 N	31.94 1.51 -0.48 N	53.89 2.64 -0.09 N	51.41 2.47 -1.75 N	52.85 1.93 -20.14 N	32.81 0.99 -17.65 N	53.37 2.24 -26.96 N	55.15 2.92 -19.71 N	58.11 2.96 -20.79 N	62.17 4.85 -2.05 N	65.83 4.72 -9.45 N	51.64 2.65 -5.88 N	65.03 2.82 -24.10 N	72.42 3.01 -29.29 N	64.69 2.82 -22.64 N	55.51 2.51 -15.65 N	55.89 2.18 -21.09 N	54.50 2.18 -17.13 N	54.01 2.24 -16.69 N	54.22 2.15 -17.82 N	54.16 2.11 -18.49 N	53.37 1.64 -28.11 N	49.98 2.00 -18.45 N
SOUTHOLD__IC 23719	49.28 1.64 -23.42 N	37.00 1.19 -17.57 N	31.94 1.51 -0.48 N	53.89 2.64 -0.09 N	51.41 2.47 -1.75 N	52.85 1.93 -20.14 N	32.81 0.99 -17.65 N	53.37 2.24 -26.96 N	55.15 2.92 -19.71 N	58.11 2.96 -20.79 N	62.17 4.85 -2.05 N	65.83 4.72 -9.45 N	51.64 2.65 -5.88 N	65.03 2.82 -24.10 N	72.42 3.01 -29.29 N	64.69 2.82 -22.64 N	55.51 2.51 -15.65 N	55.89 2.18 -21.09 N	54.50 2.18 -17.13 N	54.01 2.24 -16.69 N	54.22 2.15 -17.82 N	54.16 2.11 -18.49 N	53.37 1.64 -28.11 N	49.98 2.00 -18.45 N
ST LAWRENCE____ 23600	23.83 -0.39 0.00 N	17.96 -0.28 0.00 N	29.66 -0.28 0.00 N	50.77 -0.39 0.00 N	46.86 -0.34 0.00 N	30.56 -0.23 0.00 N	14.03 -0.14 0.00 N	23.70 -0.47 0.00 N	31.87 -0.65 0.00 N	33.68 -0.68 0.00 N	54.19 -1.07 0.00 N	50.69 -0.96 0.00 N	42.30 -0.82 0.00 N	37.29 -0.82 0.00 N	39.23 -0.89 0.00 N	38.35 -0.88 0.00 N	36.53 -0.83 0.00 N	31.90 -0.72 0.00 N	34.44 -0.75 0.00 N	34.30 -0.77 0.00 N	33.50 -0.75 0.00 N	32.86 -0.70 0.00 N	23.15 -0.47 0.00 N	29.04 -0.49 0.00 N



STATION 5_MISC_HYD 23604	24.53 0.31 0.00 N	18.39 0.15 0.00 N	30.47 0.53 0.00 N	51.43 0.26 0.00 N	47.40 0.21 0.00 N	30.98 0.19 0.00 N	14.40 0.23 0.00 N	24.17 0.01 0.00 N	32.67 0.15 0.00 N	34.69 0.32 0.00 N	55.64 0.38 0.00 N	52.11 0.46 0.00 N	43.44 0.32 0.00 N	38.42 0.31 0.00 N	40.47 0.35 0.00 N	39.48 0.25 0.00 N	37.46 0.10 0.00 N	32.57 -0.05 0.00 N	35.01 -0.18 0.00 N	34.75 -0.32 0.00 N	34.25 0.01 0.00 N	33.69 0.13 0.00 N	23.60 -0.02 0.00 N	29.89 0.36 0.00 N
STURGEON_POOL_HYD 23609	25.25 1.03 0.00 N	19.01 0.77 0.00 N	30.90 0.96 0.00 N	52.83 1.67 0.00 N	48.74 1.55 0.00 N	31.95 1.16 0.00 N	14.75 0.58 0.00 N	25.62 1.46 0.00 N	34.55 2.03 0.00 N	36.15 1.79 0.00 N	58.32 3.06 0.00 N	54.41 2.76 0.00 N	45.46 2.34 0.00 N	40.24 2.13 0.00 N	42.35 2.23 0.00 N	41.39 2.16 0.00 N	39.38 2.02 0.00 N	34.53 1.91 0.00 N	37.23 2.04 0.00 N	37.37 2.30 0.00 N	36.47 2.22 0.00 N	35.72 2.16 0.00 N	25.06 1.44 0.00 N	30.92 1.40 0.00 N
SYRACUSE___POWER 24017	23.93 -0.29 0.00 N	17.99 -0.25 0.00 N	29.53 -0.41 0.00 N	50.32 -0.84 0.00 N	46.38 -0.81 0.00 N	30.24 -0.55 0.00 N	13.99 -0.18 0.00 N	23.70 -0.47 0.00 N	31.80 -0.72 0.00 N	33.56 -0.80 0.00 N	53.94 -1.32 0.00 N	50.50 -1.16 0.00 N	42.15 -0.97 0.00 N	37.25 -0.86 0.00 N	39.20 -0.92 0.00 N	38.34 -0.89 0.00 N	36.55 -0.80 0.00 N	31.92 -0.70 0.00 N	34.46 -0.73 0.00 N	34.31 -0.76 0.00 N	33.51 -0.73 0.00 N	32.86 -0.70 0.00 N	23.16 -0.46 0.00 N	29.13 -0.40 0.00 N
Stony___Brook 24151	49.29 1.65 -23.42 N	37.01 1.21 -17.57 N	31.95 1.52 -0.48 N	53.90 2.65 -0.09 N	51.43 2.49 -1.75 N	52.83 1.91 -20.14 N	32.79 0.98 -17.65 N	53.25 2.12 -26.96 N	54.88 2.65 -19.71 N	57.77 2.62 -20.79 N	61.54 4.22 -2.05 N	65.23 4.13 -9.45 N	51.68 2.68 -5.88 N	65.08 2.87 -24.10 N	72.40 2.99 -29.29 N	64.67 2.80 -22.64 N	55.55 2.54 -15.66 N	55.99 2.26 -21.10 N	54.61 2.27 -17.15 N	54.14 2.37 -16.71 N	54.35 2.27 -17.84 N	54.24 2.19 -18.49 N	53.37 1.64 -28.11 N	49.97 2.00 -18.45 N
UPPER HUDSON___HYD 24058	25.61 1.39 0.00 N	19.36 1.12 0.00 N	32.42 2.48 0.00 N	55.44 4.27 0.00 N	51.10 3.91 0.00 N	33.00 2.21 0.00 N	15.04 0.87 0.00 N	25.22 1.05 0.00 N	34.16 1.64 0.00 N	36.51 2.15 0.00 N	58.60 3.34 0.00 N	54.55 2.90 0.00 N	45.17 2.05 0.00 N	39.95 1.84 0.00 N	42.17 2.05 0.00 N	41.27 2.04 0.00 N	39.14 1.79 0.00 N	34.17 1.55 0.00 N	36.78 1.59 0.00 N	36.56 1.49 0.00 N	35.97 1.73 0.00 N	34.93 1.37 0.00 N	24.45 0.83 0.00 N	31.10 1.58 0.00 N
UPPER RAQUET___HYD 24056	24.01 -0.21 0.00 N	18.14 -0.10 0.00 N	30.28 0.33 0.00 N	51.83 0.67 0.00 N	47.81 0.62 0.00 N	31.04 0.26 0.00 N	14.18 0.01 0.00 N	23.49 -0.68 0.00 N	31.61 -0.91 0.00 N	33.47 -0.90 0.00 N	53.93 -1.33 0.00 N	50.54 -1.12 0.00 N	42.07 -1.05 0.00 N	37.16 -0.95 0.00 N	39.21 -0.91 0.00 N	38.39 -0.83 0.00 N	36.61 -0.75 0.00 N	31.97 -0.65 0.00 N	34.50 -0.69 0.00 N	34.26 -0.81 0.00 N	33.59 -0.66 0.00 N	33.06 -0.50 0.00 N	23.38 -0.24 0.00 N	29.78 0.25 0.00 N
VISCHER___FERRY HYD 24020	26.07 1.85 0.00 N	19.77 1.53 0.00 N	33.09 3.14 0.00 N	56.55 5.38 0.00 N	52.06 4.87 0.00 N	33.58 2.79 0.00 N	15.32 1.15 0.00 N	25.66 1.49 0.00 N	34.72 2.20 0.00 N	37.02 2.66 0.00 N	59.51 4.24 0.00 N	55.44 3.78 0.00 N	46.03 2.91 0.00 N	40.76 2.65 0.00 N	43.03 2.91 0.00 N	42.08 2.86 0.00 N	39.94 2.59 0.00 N	34.90 2.28 0.00 N	37.58 2.39 0.00 N	37.30 2.24 0.00 N	36.71 2.47 0.00 N	35.72 2.16 0.00 N	25.03 1.41 0.00 N	31.78 2.26 0.00 N
WADING RIVER_1-3_GRP5 24038	49.30 1.66 -23.42 N	37.02 1.21 -17.57 N	31.96 1.54 -0.48 N	53.93 2.68 -0.09 N	51.45 2.51 -1.75 N	52.88 1.95 -20.14 N	32.82 1.00 -17.65 N	53.40 2.26 -26.96 N	55.18 2.95 -19.71 N	58.14 2.99 -20.79 N	62.21 4.90 -2.05 N	65.86 4.76 -9.45 N	51.72 2.72 -5.88 N	65.10 2.88 -24.10 N	72.49 3.08 -29.29 N	64.76 2.89 -22.64 N	55.57 2.58 -15.64 N	55.94 2.24 -21.08 N	54.57 2.25 -17.13 N	54.07 2.32 -16.69 N	54.28 2.22 -17.82 N	54.22 2.17 -18.49 N	53.41 1.68 -28.11 N	50.01 2.04 -18.45 N
WADING RIVER_IC_1 23522	49.30 1.66 -23.42 N	37.02 1.21 -17.57 N	31.96 1.54 -0.48 N	53.93 2.68 -0.09 N	51.45 2.51 -1.75 N	52.88 1.95 -20.14 N	32.82 1.00 -17.65 N	53.40 2.26 -26.96 N	55.18 2.95 -19.71 N	58.14 2.99 -20.79 N	62.21 4.90 -2.05 N	65.86 4.76 -9.45 N	51.72 2.72 -5.88 N	65.10 2.88 -24.10 N	72.49 3.08 -29.29 N	64.76 2.89 -22.64 N	55.57 2.58 -15.64 N	55.94 2.24 -21.08 N	54.57 2.25 -17.13 N	54.07 2.32 -16.69 N	54.28 2.22 -17.82 N	54.22 2.17 -18.49 N	53.41 1.68 -28.11 N	50.01 2.04 -18.45 N
WADING RIVER_IC_2 23547	49.30 1.66 -23.42 N	37.02 1.21 -17.57 N	31.96 1.54 -0.48 N	53.93 2.68 -0.09 N	51.45 2.51 -1.75 N	52.88 1.95 -20.14 N	32.82 1.00 -17.65 N	53.40 2.26 -26.96 N	55.18 2.95 -19.71 N	58.14 2.99 -20.79 N	62.21 4.90 -2.05 N	65.86 4.76 -9.45 N	51.72 2.72 -5.88 N	65.10 2.88 -24.10 N	72.49 3.08 -29.29 N	64.76 2.89 -22.64 N	55.57 2.58 -15.64 N	55.94 2.24 -21.08 N	54.57 2.25 -17.13 N	54.07 2.32 -16.69 N	54.28 2.22 -17.82 N	54.22 2.17 -18.49 N	53.41 1.68 -28.11 N	50.01 2.04 -18.45 N
WADING RIVER_IC_3 23601	49.30 1.66 -23.42 N	37.02 1.21 -17.57 N	31.96 1.53 -0.48 N	53.93 2.68 -0.09 N	51.45 2.51 -1.75 N	52.88 1.95 -20.14 N	32.82 1.00 -17.65 N	53.40 2.26 -26.96 N	55.18 2.95 -19.71 N	58.15 2.99 -20.79 N	62.21 4.90 -2.05 N	65.86 4.75 -9.45 N	51.73 2.74 -5.88 N	65.11 2.89 -24.10 N	72.50 3.09 -29.29 N	64.77 2.90 -22.64 N	55.58 2.59 -15.64 N	55.95 2.26 -21.08 N	54.58 2.26 -17.13 N	54.08 2.33 -16.69 N	54.29 2.23 -17.82 N	54.24 2.18 -18.49 N	53.41 1.69 -28.11 N	50.01 2.04 -18.45 N
WALDEN___HYDRO 24148	25.03 0.81 0.00 N	18.82 0.58 0.00 N	30.54 0.59 0.00 N	52.21 1.05 0.00 N	48.17 0.97 0.00 N	31.62 0.83 0.00 N	14.68 0.51 0.00 N	25.43 1.26 0.00 N	34.27 1.75 0.00 N	36.20 1.83 0.00 N	58.37 3.11 0.00 N	54.46 2.80 0.00 N	45.52 2.40 0.00 N	40.32 2.21 0.00 N	42.45 2.33 0.00 N	41.50 2.27 0.00 N	39.49 2.14 0.00 N	34.47 1.86 0.00 N	37.13 1.94 0.00 N	37.07 2.00 0.00 N	36.15 1.91 0.00 N	35.42 1.86 0.00 N	24.85 1.23 0.00 N	30.68 1.15 0.00 N
WARRENSBURG____ 23737	25.44 1.22 0.00 N	19.23 0.99 0.00 N	32.20 2.25 0.00 N	55.06 3.89 0.00 N	50.75 3.56 0.00 N	32.78 2.00 0.00 N	14.91 0.75 0.00 N	25.05 0.88 0.00 N	33.94 1.42 0.00 N	36.27 1.91 0.00 N	58.23 2.97 0.00 N	54.21 2.55 0.00 N	44.88 1.77 0.00 N	39.70 1.59 0.00 N	41.89 1.77 0.00 N	41.00 1.77 0.00 N	38.89 1.54 0.00 N	33.95 1.33 0.00 N	36.54 1.35 0.00 N	36.32 1.25 0.00 N	35.74 1.50 0.00 N	34.70 1.14 0.00 N	24.29 0.67 0.00 N	30.90 1.38 0.00 N

WATERSIDE___6 8 9 23538	53.53 1.36 -27.94 N	54.75 1.00 -35.51 N	31.99 1.09 -0.95 N	53.04 1.88 0.00 N	48.95 1.75 0.00 N	32.20 1.42 0.00 N	24.33 0.85 -9.30 N	51.93 2.07 -25.70 N	54.77 2.93 -19.32 N	47.57 3.13 -10.07 N	60.61 5.14 -0.21 N	56.44 4.79 0.00 N	47.20 4.08 0.00 N	41.80 3.69 0.00 N	44.05 3.93 0.00 N	43.01 3.79 0.00 N	40.90 3.55 0.00 N	35.65 3.03 0.00 N	52.19 3.23 -13.76 N	57.98 3.33 -19.58 N	59.65 3.17 -22.23 N	60.85 3.10 -24.19 N	70.77 2.07 -45.08 N	72.60 2.02 -41.06 N
WEST BABYLON___IC 23714	49.44 1.80 -23.42 N	37.07 1.27 -17.57 N	32.00 1.57 -0.48 N	53.94 2.69 -0.09 N	51.43 2.49 -1.75 N	52.86 1.93 -20.14 N	32.82 1.00 -17.65 N	53.50 2.36 -26.96 N	55.59 3.36 -19.71 N	58.76 3.61 -20.79 N	63.28 5.96 -2.05 N	66.70 5.60 -9.45 N	53.80 4.80 -5.88 N	66.44 4.22 -24.10 N	73.67 4.26 -29.29 N	65.92 4.06 -22.64 N	57.60 3.89 -16.35 N	57.97 3.51 -21.85 N	56.84 3.82 -17.82 N	56.30 3.87 -17.37 N	56.58 3.71 -18.63 N	55.79 3.60 -18.63 N	54.11 2.39 -28.11 N	50.46 2.49 -18.45 N
WEST CANADA___HYD 24049	24.39 0.17 0.00 N	18.37 0.13 0.00 N	30.13 0.18 0.00 N	51.48 0.31 0.00 N	47.47 0.28 0.00 N	30.97 0.19 0.00 N	14.28 0.11 0.00 N	24.39 0.22 0.00 N	32.84 0.32 0.00 N	34.72 0.35 0.00 N	55.84 0.57 0.00 N	52.16 0.51 0.00 N	43.54 0.42 0.00 N	38.51 0.39 0.00 N	40.55 0.43 0.00 N	39.64 0.42 0.00 N	37.74 0.39 0.00 N	32.96 0.34 0.00 N	35.55 0.36 0.00 N	35.44 0.37 0.00 N	34.60 0.36 0.00 N	33.89 0.33 0.00 N	23.83 0.22 0.00 N	29.75 0.23 0.00 N
WESTERN_NY_WIND 24143	23.77 -0.45 0.00 N	17.81 -0.43 0.00 N	28.95 -0.99 0.00 N	48.80 -2.37 0.00 N	45.15 -2.05 0.00 N	29.63 -1.16 0.00 N	13.71 -0.46 0.00 N	23.66 -0.51 0.00 N	31.62 -0.90 0.00 N	33.28 -1.08 0.00 N	52.88 -2.38 0.00 N	49.41 -2.24 0.00 N	41.44 -1.68 0.00 N	36.70 -1.41 0.00 N	38.72 -1.40 0.00 N	37.82 -1.41 0.00 N	36.08 -1.27 0.00 N	31.48 -1.14 0.00 N	33.98 -1.21 0.00 N	33.94 -1.13 0.00 N	33.07 -1.17 0.00 N	32.83 -0.74 0.00 N	23.25 -0.37 0.00 N	29.03 -0.49 0.00 N
YORK___WARBASSE 23770	53.68 1.52 -27.94 N	54.85 1.10 -35.51 N	32.14 1.24 -0.95 N	53.29 2.13 0.00 N	49.18 1.98 0.00 N	32.37 1.58 0.00 N	24.37 0.89 -9.30 N	52.10 2.23 -25.70 N	55.02 3.19 -19.32 N	47.85 3.41 -10.07 N	61.07 5.60 -0.21 N	56.90 5.25 0.00 N	47.58 4.47 0.00 N	42.13 4.02 0.00 N	44.40 4.28 0.00 N	43.35 4.12 0.00 N	41.22 3.87 0.00 N	35.94 3.32 0.00 N	52.45 3.50 -13.76 N	58.22 3.57 -19.58 N	59.86 3.39 -22.23 N	61.06 3.31 -24.19 N	70.91 2.21 -45.08 N	72.74 2.16 -41.06 N