

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

10/19/2004

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	34.60	26.36	29.32	26.33	24.88	41.02	62.88	63.43	63.43	63.37	62.33	86.46	72.39	84.27	67.48	71.16	66.14	69.06	76.98	77.89	83.35	67.70	48.62	55.19
24138	1.23	0.77	0.70	0.55	0.56	1.38	2.30	2.44	2.62	2.46	2.72	3.73	2.91	3.26	2.27	2.92	2.70	2.80	3.16	2.77	3.02	2.30	1.98	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	34.60	26.36	29.32	26.33	24.88	41.02	62.88	63.43	63.43	63.37	62.33	86.46	72.39	84.27	67.48	71.16	66.14	69.06	76.98	77.89	83.35	67.70	48.62	55.19
24260	1.23	0.77	0.70	0.55	0.56	1.38	2.30	2.44	2.62	2.46	2.72	3.73	2.91	3.26	2.27	2.92	2.70	2.80	3.16	2.77	3.02	2.30	1.98	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	34.60	26.36	29.32	26.33	24.88	41.02	62.88	63.43	63.43	63.37	62.33	86.46	72.39	84.27	67.48	71.16	66.14	69.06	76.98	77.89	83.35	67.70	48.62	55.19
24261	1.23	0.77	0.70	0.55	0.56	1.38	2.30	2.44	2.62	2.46	2.72	3.73	2.91	3.26	2.27	2.92	2.70	2.80	3.16	2.77	3.02	2.30	1.98	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.36	27.16	30.51	27.56	26.01	42.27	65.47	66.42	65.96	66.25	64.00	88.87	75.14	87.55	71.73	73.60	68.57	71.70	79.76	80.36	85.67	69.88	50.10	56.52
24011	1.99	1.57	1.88	1.78	1.69	2.63	4.90	5.43	5.15	5.34	4.39	6.14	5.65	6.55	6.52	5.36	5.13	5.45	5.94	5.24	5.34	4.48	3.45	3.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.36	27.16	30.51	27.56	26.01	42.27	65.47	66.42	65.96	66.25	64.00	88.87	75.14	87.55	71.73	73.60	68.57	71.70	79.76	80.36	85.67	69.88	50.10	56.52
23798	1.99	1.57	1.88	1.78	1.69																			

ALBANY___3 23573	35.53 2.16 0.00 N	27.38 1.79 0.00 N	30.73 2.10 0.00 N	27.69 1.90 0.00 N	26.13 1.81 0.00 N	42.45 2.81 0.00 N	65.51 4.94 0.00 N	66.33 5.34 0.00 N	65.85 5.04 0.00 N	66.18 5.27 0.00 N	64.49 4.88 0.00 N	89.60 6.87 0.00 N	75.00 5.52 0.00 N	87.37 6.36 0.00 N	70.96 5.75 0.00 N	73.74 5.50 0.00 N	68.80 5.36 0.00 N	71.76 5.50 0.00 N	79.49 5.67 0.00 N	80.34 5.21 0.00 N	86.13 5.81 0.00 N	70.34 4.94 0.00 N	49.94 3.30 0.00 N	56.68 3.60 0.00 N
ALBANY___4 23574	35.53 2.16 0.00 N	27.38 1.79 0.00 N	30.73 2.10 0.00 N	27.69 1.90 0.00 N	26.13 1.81 0.00 N	42.45 2.81 0.00 N	65.51 4.94 0.00 N	66.33 5.34 0.00 N	65.85 5.04 0.00 N	66.18 5.27 0.00 N	64.49 4.88 0.00 N	89.60 6.87 0.00 N	75.00 5.52 0.00 N	87.37 6.36 0.00 N	70.96 5.75 0.00 N	73.74 5.50 0.00 N	68.80 5.36 0.00 N	71.76 5.50 0.00 N	79.49 5.67 0.00 N	80.34 5.21 0.00 N	86.13 5.81 0.00 N	70.34 4.94 0.00 N	49.94 3.30 0.00 N	56.68 3.60 0.00 N
ALCOA_RYNLDS___DRP 24188	33.41 0.03 0.00 N	25.59 0.00 0.00 N	28.63 0.00 0.00 N	25.79 0.01 0.00 N	24.32 0.00 0.00 N	39.67 0.03 0.00 N	60.61 0.04 0.00 N	60.83 -0.16 0.00 N	60.65 -0.17 0.00 N	61.04 0.13 0.00 N	59.51 -0.11 0.00 N	82.34 -0.39 0.00 N	69.01 -0.48 0.00 N	80.29 -0.72 0.00 N	64.80 -0.41 0.00 N	67.82 -0.41 0.00 N	63.08 -0.37 0.00 N	65.63 -0.63 0.00 N	73.04 -0.78 0.00 N	74.35 -0.77 0.00 N	79.40 -0.93 0.00 N	64.75 -0.65 0.00 N	46.17 -0.48 0.00 N	53.07 -0.01 0.00 N
ALLEGHENY___COGEN 23514	34.66 1.28 0.00 N	26.58 0.99 0.00 N	29.78 1.15 0.00 N	26.83 1.04 0.00 N	25.32 1.00 0.00 N	41.40 1.76 0.00 N	63.72 3.15 0.00 N	64.43 3.44 0.00 N	64.18 3.37 0.00 N	63.99 3.08 0.00 N	62.19 2.58 0.00 N	86.03 3.30 0.00 N	72.37 2.88 0.00 N	84.25 3.24 0.00 N	68.60 3.39 0.00 N	71.77 3.54 0.00 N	66.69 3.24 0.00 N	69.63 3.37 0.00 N	77.74 3.92 0.00 N	79.15 4.02 0.00 N	84.58 4.26 0.00 N	68.64 3.24 0.00 N	48.61 1.96 0.00 N	55.42 2.34 0.00 N
AMERICAN_REF_FUEL 24010	31.87 -1.50 0.00 N	24.40 -1.19 0.00 N	27.32 -1.31 0.00 N	24.69 -1.10 0.00 N	23.27 -1.05 0.00 N	37.39 -2.25 0.00 N	56.43 -4.14 0.00 N	56.03 -4.96 0.00 N	55.96 -4.85 0.00 N	55.93 -4.98 0.00 N	55.06 -4.55 0.00 N	75.79 -6.94 0.00 N	64.02 -5.46 0.00 N	74.47 -6.54 0.00 N	59.78 -5.43 0.00 N	62.67 -5.56 0.00 N	58.15 -5.29 0.00 N	60.82 -5.44 0.00 N	67.95 -5.87 0.00 N	69.65 -5.48 0.00 N	74.21 -6.12 0.00 N	60.32 -5.08 0.00 N	43.12 -3.53 0.00 N	49.80 -3.27 0.00 N
AMERICAN___BRASS 23903	31.87 -1.50 0.00 N	24.40 -1.19 0.00 N	27.32 -1.31 0.00 N	24.69 -1.10 0.00 N	23.27 -1.05 0.00 N	37.39 -2.25 0.00 N	56.43 -4.14 0.00 N	56.03 -4.96 0.00 N	55.96 -4.85 0.00 N	55.93 -4.98 0.00 N	55.06 -4.55 0.00 N	75.79 -6.94 0.00 N	64.02 -5.46 0.00 N	74.47 -6.54 0.00 N	59.78 -5.43 0.00 N	62.67 -5.56 0.00 N	58.15 -5.29 0.00 N	60.82 -5.44 0.00 N	67.95 -5.87 0.00 N	69.65 -5.48 0.00 N	74.21 -6.12 0.00 N	60.32 -5.08 0.00 N	43.12 -3.53 0.00 N	49.80 -3.27 0.00 N
ARTHUR_KILL_GT_1 23520	34.54 1.16 0.00 N	26.31 0.71 0.00 N	29.27 0.64 0.00 N	26.28 0.50 0.00 N	24.83 0.51 0.00 N	40.93 1.29 0.00 N	62.57 2.19 0.19 N	63.30 2.31 0.00 N	63.31 2.50 0.00 N	63.24 2.33 0.00 N	62.21 2.60 0.00 N	86.30 3.57 0.00 N	72.27 2.78 0.00 N	84.12 3.11 0.00 N	67.38 2.17 0.00 N	71.03 2.79 0.00 N	66.04 2.60 0.00 N	68.95 2.69 0.00 N	76.79 2.97 0.00 N	77.64 2.51 0.00 N	83.09 2.76 0.00 N	67.48 2.09 0.00 N	48.46 1.82 0.00 N	54.98 1.91 0.00 N
ARTHUR_KILL_2 23512	34.54 1.16 0.00 N	26.31 0.71 0.00 N	29.27 0.64 0.00 N	26.28 0.50 0.00 N	24.83 0.51 0.00 N	40.93 1.29 0.00 N	62.57 2.19 0.19 N	63.30 2.31 0.00 N	63.31 2.50 0.00 N	63.24 2.33 0.00 N	62.21 2.60 0.00 N	86.30 3.57 0.00 N	72.27 2.78 0.00 N	84.12 3.11 0.00 N	67.38 2.17 0.00 N	71.03 2.79 0.00 N	66.04 2.60 0.00 N	68.95 2.69 0.00 N	76.79 2.97 0.00 N	77.64 2.51 0.00 N	83.09 2.76 0.00 N	67.48 2.09 0.00 N	48.46 1.82 0.00 N	54.98 1.91 0.00 N
ARTHUR_KILL_3 23513	34.52 1.14 0.00 N	26.29 0.70 0.00 N	29.25 0.62 0.00 N	26.27 0.48 0.00 N	24.82 0.50 0.00 N	40.91 1.28 0.00 N	62.51 2.13 0.19 N	63.23 2.24 0.00 N	63.22 2.41 0.00 N	63.16 2.25 0.00 N	62.13 2.51 0.00 N	86.17 3.44 0.00 N	72.16 2.67 0.00 N	84.02 3.01 0.00 N	67.26 2.05 0.00 N	70.93 2.69 0.00 N	65.93 2.49 0.00 N	68.83 2.57 0.00 N	76.71 2.89 0.00 N	77.63 2.50 0.00 N	83.05 2.73 0.00 N	67.48 2.08 0.00 N	48.48 1.83 0.00 N	55.01 1.94 0.00 N
ASHOKAN____ 23654	34.58 1.21 0.00 N	26.50 0.91 0.00 N	29.69 1.06 0.00 N	26.67 0.88 0.00 N	25.17 0.85 0.00 N	41.07 1.43 0.00 N	62.88 2.31 0.00 N	63.52 2.53 0.00 N	63.40 2.59 0.00 N	63.44 2.53 0.00 N	62.14 2.53 0.00 N	86.50 3.77 0.00 N	72.64 3.16 0.00 N	84.72 3.71 0.00 N	68.23 3.02 0.00 N	71.42 3.19 0.00 N	66.41 2.96 0.00 N	69.36 3.10 0.00 N	77.27 3.45 0.00 N	78.59 3.47 0.00 N	84.08 3.75 0.00 N	68.31 2.91 0.00 N	48.71 2.07 0.00 N	55.22 2.15 0.00 N
ASTORIA 5-9 ____ 23662	65.03 1.90 -29.76 N	73.92 1.26 -47.08 N	41.47 1.25 -11.59 N	26.84 1.05 0.00 N	25.37 1.05 0.00 N	51.30 2.18 -9.48 N	65.68 3.62 -1.49 N	67.01 3.68 -2.34 N	64.56 3.75 0.00 N	84.81 3.53 0.00 N	63.44 3.83 0.00 N	87.76 5.02 0.00 N	73.38 3.89 0.00 N	85.46 4.45 0.00 N	68.66 3.45 0.00 N	72.30 4.06 0.00 N	68.34 3.97 -0.92 N	72.74 4.13 -2.36 N	94.48 4.57 -16.09 N	79.69 4.05 -0.52 N	103.61 4.29 -18.99 N	72.90 3.43 -4.07 N	84.17 2.75 -34.77 N	71.10 2.96 -15.07 N
ASTORIA GT2____ 23536	65.03 1.90 -29.76 N	73.92 1.25 -47.08 N	41.47 1.25 -11.59 N	26.84 1.05 0.00 N	25.37 1.05 0.00 N	51.30 2.18 -9.48 N	65.68 3.62 -1.49 N	66.97 3.64 -2.34 N	64.50 3.69 0.00 N	84.76 3.48 -20.37 N	63.39 3.78 0.00 N	87.56 4.83 0.00 N	73.17 3.68 0.00 N	85.24 4.23 0.00 N	68.60 3.39 0.00 N	72.24 4.00 0.00 N	68.28 3.92 -0.92 N	72.69 4.07 -2.36 N	94.42 4.51 -16.09 N	79.62 3.98 -0.52 N	103.53 4.22 -18.99 N	72.84 3.37 -4.07 N	84.16 2.75 -34.77 N	71.10 2.96 -15.07 N
ASTORIA GT3____ 23731	65.03 1.90 -29.76 N	73.92 1.25 -47.08 N	41.47 1.25 -11.59 N	26.84 1.05 0.00 N	25.37 1.05 0.00 N	51.30 2.18 -9.48 N	65.68 3.62 -1.49 N	66.97 3.64 -2.34 N	64.50 3.69 0.00 N	84.76 3.48 -20.37 N	63.39 3.78 0.00 N	87.56 4.83 0.00 N	73.17 3.68 0.00 N	85.24 4.23 0.00 N	68.60 3.39 0.00 N	72.24 4.00 0.00 N	68.28 3.92 -0.92 N	72.69 4.07 -2.36 N	94.42 4.51 -16.09 N	79.62 3.98 -0.52 N	103.53 4.22 -18.99 N	72.84 3.37 -4.07 N	84.16 2.75 -34.77 N	71.10 2.96 -15.07 N

ASTORIA_GT4____ 23727	65.03 1.90 -29.76 N	73.92 1.25 -47.08 N	41.47 1.25 -11.59 N	26.84 1.05 0.00 N	25.37 1.05 0.00 N	51.30 2.18 -9.48 N	65.68 3.62 -1.49 N	66.97 3.64 -2.34 N	64.50 3.69 0.00 N	84.76 3.48 -20.37 N	63.39 3.78 0.00 N	87.56 4.83 0.00 N	73.17 3.68 0.00 N	85.24 4.23 0.00 N	68.60 3.39 0.00 N	72.24 4.00 0.00 N	68.28 3.92 -0.92 N	72.69 4.07 -2.36 N	94.42 4.51 -16.09 N	79.62 3.98 -0.52 N	103.53 4.22 -18.99 N	72.84 3.37 -4.07 N	84.16 2.75 -34.77 N	71.10 2.96 -15.07 N
ASTORIA_GT2_1 24094	65.03 1.90 -29.76 N	73.92 1.25 -47.08 N	41.47 1.25 -11.59 N	26.84 1.05 0.00 N	25.37 1.05 0.00 N	51.30 2.18 -9.48 N	65.68 3.62 -1.49 N	66.97 3.64 -2.34 N	64.50 3.69 0.00 N	84.76 3.48 -20.37 N	63.39 3.78 0.00 N	87.56 4.83 0.00 N	73.17 3.68 0.00 N	85.24 4.23 0.00 N	68.60 3.39 0.00 N	72.24 4.00 0.00 N	68.28 3.92 -0.92 N	72.69 4.07 -2.36 N	94.42 4.51 -16.09 N	79.62 3.98 -0.52 N	103.53 4.22 -18.99 N	72.84 3.37 -4.07 N	84.16 2.75 -34.77 N	71.10 2.96 -15.07 N
ASTORIA_GT2_2 24095	65.03 1.90 -29.76 N	73.92 1.25 -47.08 N	41.47 1.25 -11.59 N	26.84 1.05 0.00 N	25.37 1.05 0.00 N	51.30 2.18 -9.48 N	65.68 3.62 -1.49 N	66.97 3.64 -2.34 N	64.50 3.69 0.00 N	84.76 3.48 -20.37 N	63.39 3.78 0.00 N	87.56 4.83 0.00 N	73.17 3.68 0.00 N	85.24 4.23 0.00 N	68.60 3.39 0.00 N	72.24 4.00 0.00 N	68.28 3.92 -0.92 N	72.69 4.07 -2.36 N	94.42 4.51 -16.09 N	79.62 3.98 -0.52 N	103.53 4.22 -18.99 N	72.84 3.37 -4.07 N	84.16 2.75 -34.77 N	71.10 2.96 -15.07 N
ASTORIA_GT2_3 24096	65.03 1.90 -29.76 N	73.92 1.25 -47.08 N	41.47 1.25 -11.59 N	26.84 1.05 0.00 N	25.37 1.05 0.00 N	51.30 2.18 -9.48 N	65.68 3.62 -1.49 N	66.97 3.64 -2.34 N	64.50 3.69 0.00 N	84.76 3.48 -20.37 N	63.39 3.78 0.00 N	87.56 4.83 0.00 N	73.17 3.68 0.00 N	85.24 4.23 0.00 N	68.60 3.39 0.00 N	72.24 4.00 0.00 N	68.28 3.92 -0.92 N	72.69 4.07 -2.36 N	94.42 4.51 -16.09 N	79.62 3.98 -0.52 N	103.53 4.22 -18.99 N	72.84 3.37 -4.07 N	84.16 2.75 -34.77 N	71.10 2.96 -15.07 N
ASTORIA_GT2_4 24097	65.03 1.90 -29.76 N	73.92 1.25 -47.08 N	41.47 1.25 -11.59 N	26.84 1.05 0.00 N	25.37 1.05 0.00 N	51.30 2.18 -9.48 N	65.68 3.62 -1.49 N	66.97 3.64 -2.34 N	64.50 3.69 0.00 N	84.76 3.48 -20.37 N	63.39 3.78 0.00 N	87.56 4.83 0.00 N	73.17 3.68 0.00 N	85.24 4.23 0.00 N	68.60 3.39 0.00 N	72.24 4.00 0.00 N	68.28 3.92 -0.92 N	72.69 4.07 -2.36 N	94.42 4.51 -16.09 N	79.62 3.98 -0.52 N	103.53 4.22 -18.99 N	72.84 3.37 -4.07 N	84.16 2.75 -34.77 N	71.10 2.96 -15.07 N
ASTORIA_GT3_1 24098	65.03 1.90 -29.76 N	73.92 1.25 -47.08 N	41.47 1.25 -11.59 N	26.84 1.05 0.00 N	25.37 1.05 0.00 N	51.30 2.18 -9.48 N	65.68 3.62 -1.49 N	66.97 3.64 -2.34 N	64.50 3.69 0.00 N	84.76 3.48 -20.37 N	63.39 3.78 0.00 N	87.56 4.83 0.00 N	73.17 3.68 0.00 N	85.24 4.23 0.00 N	68.60 3.39 0.00 N	72.24 4.00 0.00 N	68.28 3.92 -0.92 N	72.69 4.07 -2.36 N	94.42 4.51 -16.09 N	79.62 3.98 -0.52 N	103.53 4.22 -18.99 N	72.84 3.37 -4.07 N	84.16 2.75 -34.77 N	71.10 2.96 -15.07 N
ASTORIA_GT3_2 24099	65.03 1.90 -29.76 N	73.92 1.25 -47.08 N	41.47 1.25 -11.59 N	26.84 1.05 0.00 N	25.37 1.05 0.00 N	51.30 2.18 -9.48 N	65.68 3.62 -1.49 N	66.97 3.64 																

ASTORIA_GT_1 23523	34.79 1.41 0.00 N	26.50 0.91 0.00 N	29.49 0.86 0.00 N	26.49 0.70 0.00 N	25.03 0.71 0.00 N	41.25 1.61 0.00 N	63.73 2.69 -0.47 N	68.67 2.74 -4.94 N	70.15 2.78 -6.56 N	70.46 2.54 -7.01 N	72.79 2.81 -10.37 N	86.55 3.82 0.00 N	72.47 2.98 0.00 N	84.38 3.37 0.00 N	70.03 2.42 -2.40 N	74.17 3.08 -2.86 N	73.13 2.91 -6.78 N	78.15 2.99 -8.90 N	77.31 3.27 -0.21 N	77.91 2.79 0.00 N	84.11 3.05 -0.73 N	69.29 2.47 -1.42 N	62.18 2.14 -13.39 N	58.15 2.32 -2.76 N
ASTORIA_GT_10 24110	34.79 1.41 0.00 N	26.50 0.91 0.00 N	29.49 0.86 0.00 N	26.49 0.70 0.00 N	25.03 0.71 0.00 N	41.25 1.61 0.00 N	63.73 2.69 -0.47 N	68.67 2.74 -4.94 N	70.15 2.78 -6.56 N	70.46 2.54 -7.01 N	72.79 2.81 -10.37 N	86.55 3.82 0.00 N	72.47 2.98 0.00 N	84.38 3.37 0.00 N	70.03 2.42 -2.40 N	74.17 3.08 -2.86 N	73.13 2.91 -6.78 N	78.15 2.99 -8.90 N	77.31 3.27 -0.21 N	77.91 2.79 0.00 N	84.11 3.05 -0.73 N	69.29 2.47 -1.42 N	62.18 2.14 -13.39 N	58.15 2.32 -2.76 N
ASTORIA_GT_11 24225	34.79 1.41 0.00 N	26.50 0.91 0.00 N	29.49 0.86 0.00 N	26.49 0.70 0.00 N	25.03 0.71 0.00 N	41.25 1.61 0.00 N	63.73 2.69 -0.47 N	68.67 2.74 -4.94 N	70.15 2.78 -6.56 N	70.46 2.54 -7.01 N	72.79 2.81 -10.37 N	86.55 3.82 0.00 N	72.47 2.98 0.00 N	84.38 3.37 0.00 N	70.03 2.42 -2.40 N	74.17 3.08 -2.86 N	73.13 2.91 -6.78 N	78.15 2.99 -8.90 N	77.31 3.27 -0.21 N	77.91 2.79 0.00 N	84.11 3.05 -0.73 N	69.29 2.47 -1.42 N	62.18 2.14 -13.39 N	58.15 2.32 -2.76 N
ASTORIA_GT_12 24226	34.79 1.41 0.00 N	26.50 0.91 0.00 N	29.49 0.86 0.00 N	26.49 0.70 0.00 N	25.03 0.71 0.00 N	41.25 1.61 0.00 N	63.73 2.69 -0.47 N	68.67 2.74 -4.94 N	70.15 2.78 -6.56 N	70.46 2.54 -7.01 N	72.79 2.81 -10.37 N	86.55 3.82 0.00 N	72.47 2.98 0.00 N	84.38 3.37 0.00 N	70.03 2.42 -2.40 N	74.17 3.08 -2.86 N	73.13 2.91 -6.78 N	78.15 2.99 -8.90 N	77.31 3.27 -0.21 N	77.91 2.79 0.00 N	84.11 3.05 -0.73 N	69.29 2.47 -1.42 N	62.18 2.14 -13.39 N	58.15 2.32 -2.76 N
ASTORIA_GT_13 24227	34.79 1.41 0.00 N	26.50 0.91 0.00 N	29.49 0.86 0.00 N	26.49 0.70 0.00 N	25.03 0.71 0.00 N	41.25 1.61 0.00 N	63.73 2.69 -0.47 N	68.67 2.74 -4.94 N	70.15 2.78 -6.56 N	70.46 2.54 -7.01 N	72.79 2.81 -10.37 N	86.55 3.82 0.00 N	72.47 2.98 0.00 N	84.38 3.37 0.00 N	70.03 2.42 -2.40 N	74.17 3.08 -2.86 N	73.13 2.91 -6.78 N	78.15 2.99 -8.90 N	77.31 3.27 -0.21 N	77.91 2.79 0.00 N	84.11 3.05 -0.73 N	69.29 2.47 -1.42 N	62.18 2.14 -13.39 N	58.15 2.32 -2.76 N
ASTORIA_GT_5 24106	65.03 1.90 -29.76 N	73.92 1.26 -47.08 N	41.47 1.25 -11.59 N	26.84 1.05 0.00 N	25.37 1.05 0.00 N	51.30 2.18 -9.48 N	65.68 3.62 -1.49 N	67.01 3.68 -2.34 N	64.56 3.75 0.00 N	84.81 3.53 -20.37 N	63.44 3.83 0.00 N	87.76 5.02 0.00 N	73.38 3.89 0.00 N	85.46 4.45 0.00 N	68.66 3.45 0.00 N	72.30 4.06 0.00 N	68.34 3.97 -0.92 N	72.74 4.13 -2.36 N	94.48 4.57 -16.09 N	79.69 4.05 -0.52 N	103.61 4.29 -18.99 N	72.90 3.43 -4.07 N	84.17 2.75 -34.77 N	71.10 2.96 -15.07 N
ASTORIA_GT_7 24107	65.03 1.90 -29.76 N	73.92 1.26 -47.08 N	41.47 1.25 -11.59 N	26.84 1.05 0.00 N	25.37 1.05 0.00 N	51.30 2.18 -9.48 N	65.68 3.62 -1.49 N	67.01 3.68 -2.34 N	64.56 3.75 0.00 N	84.81 3.53 -20.37 N	63.44 3.83 0.00 N	87.76 5.02 0.00 N	73.38 3.89 0.00 N	85.46 4.45 0.00 N	68.66 3.45 0.00 N	72.30 4.06 0.00 N	68.34 3.97 -0.92 N	72.74 4.13 -2.36 N	94.48 4.57 -16.09 N	79.69 4.05 -0.52 N	103.61 4.29 -18.99 N	72.90 3.43 -4.07 N	84.17 2.75 -34.77 N	71.10 2.96 -15.07 N
ASTORIA_GT_8 24108	65.03 1.90 -29.76 N	73.92 1.26 -47.08 N	41.47 1.25 -11.59 N	26.84 1.05 0.00 N	25.37 1.05 0.00 N	51.30 2.18 -9.48 N	65.68 3.62 -1.49 N	67.01 3.68 -2.34 N	64.56 3.75 0.00 N	84.81 3.53 -20.37 N	63.44 3.83 0.00 N	87.76 5.02 0.00 N	73.38 3.89 0.00 N	85.46 4.45 0.00 N	68.66 3.45 0.00 N	72.30 4.06 0.00 N	68.34 3.97 -0.92 N	72.74 4.13 -2.36 N	94.48 4.57 -16.09 N	79.69 4.05 -0.52 N	103.61 4.29 -18.99 N	72.90 3.43 -4.07 N	84.17 2.75 -34.77 N	71.10 2.96 -15.07 N
ASTORIA_GT_9 24109	35.27 1.90 0.00 N	26.85 1.26 0.00 N	29.87 1.25 0.00 N	26.84 1.05 0.00 N	25.37 1.05 0.00 N	41.82 2.18 0.00 N	64.19 3.62 0.00 N	64.67 3.68 0.00 N	64.56 3.75 0.00 N	64.44 3.53 0.00 N	63.44 3.83 0.00 N	87.76 5.02 0.00 N	73.38 3.89 0.00 N	85.46 4.45 0.00 N	68.66 3.45 0.00 N	72.30 4.06 0.00 N	67.41 3.97 0.00 N	70.39 4.13 0.00 N	78.39 4.57 0.00 N	79.17 4.05 0.00 N	84.62 4.29 0.00 N	68.82 3.43 0.00 N	49.40 2.75 0.00 N	56.03 2.96 0.00 N
ASTORIA___2 24149	65.17 2.03 -29.76 N	74.02 1.35 -47.08 N	41.58 1.36 -11.59 N	26.94 1.15 0.00 N	25.46 1.14 0.00 N	51.45 2.33 -9.48 N	65.94 3.88 -1.49 N	67.29 3.97 -2.34 N	64.84 4.03 0.00 N	85.11 3.83 -20.37 N	63.75 4.13 0.00 N	88.16 5.43 0.00 N	73.71 4.22 0.00 N	85.85 4.84 0.00 N	69.00 3.79 0.00 N	72.64 4.40 0.00 N	68.67 4.31 -0.92 N	73.10 4.49 -2.36 N	94.86 4.95 -16.09 N	80.06 4.42 -0.52 N	104.00 4.68 -18.99 N	73.22 3.75 -4.07 N	84.39 2.97 -34.77 N	71.33 3.18 -15.07 N
ASTORIA___3 23516	34.75 1.38 0.00 N	26.48 0.88 0.00 N	29.47 0.84 0.00 N	26.46 0.68 0.00 N	25.01 0.69 0.00 N	41.20 1.57 0.00 N	63.63 2.59 -0.47 N	68.55 2.62 -4.94 N	69.99 2.61 -6.56 N	70.28 2.35 -7.01 N	72.58 2.60 -10.37 N	86.26 3.52 0.00 N	72.24 2.75 0.00 N	84.11 3.10 0.00 N	69.82 2.20 -2.40 N	73.98 2.89 -2.86 N	72.96 2.74 -6.78 N	77.96 2.81 -8.90 N	77.09 3.05 -0.21 N	77.59 2.46 0.00 N	83.79 2.73 -0.73 N	69.11 2.29 -1.42 N	62.12 2.08 -13.39 N	58.11 2.27 -2.76 N
ASTORIA___4 23517	64.84 1.70 -29.76 N	73.79 1.12 -47.08 N	41.34 1.11 -11.59 N	26.72 0.94 0.00 N	25.26 0.94 0.00 N	51.08 1.97 -9.48 N	65.24 3.18 -1.49 N	66.48 3.15 -2.34 N	63.96 3.15 0.00 N	84.18 2.90 -20.37 N	62.80 3.18 0.00 N	86.89 4.16 0.00 N	72.67 3.18 0.00 N	84.63 3.62 0.00 N	67.96 2.75 0.00 N	71.56 3.32 0.00 N	67.63 3.26 -0.92 N	72.00 3.39 -2.36 N	93.68 3.77 -16.09 N	78.89 3.25 -0.52 N	102.78 3.46 -18.99 N	72.29 2.82 -4.07 N	83.73 2.31 -34.77 N	70.65 2.51 -15.07 N
ASTORIA___5 23518	64.56 1.42 -29.76 N	73.58 0.91 -47.08 N	41.09 0.87 -11.59 N	26.49 0.71 0.00 N	25.04 0.72 0.00 N	50.73 1.61 -9.48 N	64.76 2.69 -1.49 N	66.09 2.76 -2.34 N	63.62 2.81 0.00 N	83.86 2.58 -20.37 N	62.46 2.85 0.00 N	86.60 3.87 0.00 N	72.51 3.02 0.00 N	84.43 3.42 0.00 N	67.67 2.46 0.00 N	71.36 3.12 0.00 N	67.31 2.94 -0.92 N	71.64 3.03 -2.36 N	93.23 3.32 -16.09 N	78.48 2.84 -0.52 N	102.43 3.11 -18.99 N	71.98 2.51 -4.07 N	83.58 2.16 -34.77 N	70.48 2.34 -15.07 N

ASTRIA 10-13____ 23663	34.79 1.41 0.00 N	26.50 0.91 0.00 N	29.49 0.86 0.00 N	26.49 0.70 0.00 N	25.03 0.71 0.00 N	41.25 1.61 0.00 N	63.73 2.69 -0.47 N	68.67 2.74 -4.94 N	70.15 2.78 -6.56 N	70.46 2.54 -7.01 N	72.79 2.81 -10.37 N	86.55 3.82 0.00 N	72.47 2.98 0.00 N	84.38 3.37 0.00 N	70.03 2.42 -2.40 N	74.17 3.08 -2.86 N	73.13 2.91 -6.78 N	78.15 2.99 -8.90 N	77.31 3.27 -0.21 N	77.91 2.79 0.00 N	84.11 3.05 -0.73 N	69.29 2.47 -1.42 N	62.18 2.14 -13.39 N	58.15 2.32 -2.76 N
ATHENS_STG_1 23668	35.35 1.97 0.00 N	27.22 1.62 0.00 N	30.51 1.88 0.00 N	27.48 1.69 0.00 N	25.94 1.62 0.00 N	42.12 2.48 0.00 N	64.88 4.30 0.00 N	65.69 4.70 0.00 N	65.26 4.45 0.00 N	65.49 4.58 0.00 N	63.96 4.34 0.00 N	88.85 6.12 0.00 N	74.30 4.81 0.00 N	86.50 5.49 0.00 N	70.17 4.96 0.00 N	73.15 4.91 0.00 N	68.15 4.71 0.00 N	71.11 4.85 0.00 N	78.81 4.99 0.00 N	79.58 4.45 0.00 N	85.34 5.01 0.00 N	69.75 4.35 0.00 N	49.64 2.99 0.00 N	56.45 3.37 0.00 N
ATHENS_STG_2 23670	35.35 1.97 0.00 N	27.22 1.62 0.00 N	30.51 1.88 0.00 N	27.48 1.69 0.00 N	25.94 1.62 0.00 N	42.12 2.49 0.00 N	64.88 4.30 0.00 N	65.70 4.70 0.00 N	65.26 4.45 0.00 N	65.49 4.58 0.00 N	63.96 4.35 0.00 N	88.85 6.12 0.00 N	74.30 4.81 0.00 N	86.50 5.49 0.00 N	70.17 4.96 0.00 N	73.15 4.91 0.00 N	68.15 4.71 0.00 N	71.11 4.85 0.00 N	78.81 4.99 0.00 N	79.58 4.45 0.00 N	85.34 5.01 0.00 N	69.75 4.35 0.00 N	49.64 2.99 0.00 N	56.45 3.37 0.00 N
ATHENS_STG_3 23677	35.35 1.97 0.00 N	27.22 1.62 0.00 N	30.51 1.88 0.00 N	27.48 1.69 0.00 N	25.94 1.62 0.00 N	42.12 2.49 0.00 N	64.88 4.31 0.00 N	65.70 4.71 0.00 N	65.27 4.45 0.00 N	65.50 4.59 0.00 N	63.96 4.35 0.00 N	88.85 6.12 0.00 N	74.30 4.81 0.00 N	86.51 5.50 0.00 N	70.17 4.96 0.00 N	73.15 4.92 0.00 N	68.16 4.71 0.00 N	71.11 4.86 0.00 N	78.81 4.99 0.00 N	79.58 4.46 0.00 N	85.35 5.02 0.00 N	69.75 4.35 0.00 N	49.64 2.99 0.00 N	56.45 3.38 0.00 N
BARRETT 1-8____GRP4 24034	55.16 1.68 -20.10 N	45.97 1.14 -19.24 N	58.46 1.13 -28.70 N	44.69 0.91 -17.99 N	30.93 0.91 -5.70 N	54.17 1.86 -12.67 N	67.36 2.86 -3.93 N	63.52 2.40 -0.12 N	63.45 2.64 0.00 N	64.98 2.73 -1.34 N	80.23 2.96 -17.66 N	89.40 3.66 -3.01 N	73.88 2.84 -1.55 N	84.77 2.93 -0.83 N	69.79 2.21 -2.37 N	71.18 2.95 0.00 N	79.34 3.02 -12.87 N	78.83 3.03 -9.54 N	83.52 3.31 -6.39 N	78.07 2.94 0.00 N	84.40 3.47 -0.60 N	68.05 2.63 -0.02 N	58.16 2.31 -9.21 N	57.83 2.74 -2.02 N
BARRETT 9-12____GRP3 24033	55.16 1.68 -20.10 N	45.97 1.14 -19.24 N	58.46 1.13 -28.70 N	44.69 0.91 -17.99 N	30.93 0.91 -5.70 N	54.17 1.86 -12.67 N	67.36 2.86 -3.93 N	63.52 2.40 -0.12 N	63.45 2.64 0.00 N	64.98 2.73 -1.34 N	80.23 2.96 -17.66 N	89.40 3.66 -3.01 N	73.88 2.84 -1.55 N	84.77 2.93 -0.83 N	69.79 2.21 -2.37 N	71.18 2.95 0.00 N	79.34 3.02 -12.87 N	78.83 3.03 -9.54 N	83.52 3.31 -6.39 N	78.07 2.94 0.00 N	84.40 3.47 -0.60 N	68.05 2.63 -0.02 N	58.16 2.31 -9.21 N	57.83 2.74 -2.02 N
BARRETT_IC_1 23704	55.16 1.68 -20.10 N	45.97 1.14 -19.24 N	58.46 1.13 -28.70 N	44.69 0.91 -17.99 N	30.93 0.91 -5.70 N	54.17 1.86 -12.67 N	67.36 2.86 -3.93 N	63.52 2.40 -0.12 N	63.45 2.64 0.00 N	64.98 2.73 -1.34 N	80.23 2.96 -17.66 N	89.40 3.66 -3.01 N	73.88 2.84 -1.55 N	84.77 2.93 -0.83 N	69.79 2.21 -2.37 N	71.18 2.95 0.00 N	79.34 3.02 -12.87 N	78.83 3.03 -9.54 N	83.52 3.31 -6.39 N	78.07 2.94 0.00 N	84.40 3.47 -0.60 N	68.05 2.63 -0.02 N	58.16 2.31 -9.21 N	57.83 2.74 -2.02 N
BARRETT_IC_10 23701	55.16 1.68 -20.10 N	45.97 1.14 -19.24 N	58.46 1.13 -28.70 N	44.69 0.91 -17.99 N	30.93 0.91 -5.70 N	54.17 1.86 -12.67 N	67.36 2.86 -3.93 N	63.52 2.40 -0.12 N	63.45 2.64 0.00 N	64.98 2.73 -1.34 N	80.23 2.96 -17.66 N	89.40 3.66 -3.01 N	73.88 2.84 -1.55 N	84.77 2.93 -0.83 N	69.79 2.21 -2.37 N	71.18 2.95 0.00 N	79.34 3.02 -12.87 N	78.83 3.03 -9.54 N	83.52 3.31 -6.39 N	78.07 2.94 0.00 N	84.40 3.47 -0.60 N	68.05 2.63 -0.02 N	58.16 2.31 -9.21 N	57.83 2.74 -2.02 N
BARRETT_IC_11 23702	55.16 1.68 -20.10 N	45.97 1.14 -19.24 N	58.46 1.13 -28.70 N	44.69 0.91 -17.99 N	30.93 0.91 -5.70 N	54.17 1.86 -12.67 N	67.36 2.86 -3.93 N	63.52 2.40 -0.12 N	63.45 2.64 0.00 N	64.98 2.73 -1.34 N	80.23 2.96 -17.66 N	89.40 3.66 -3.01 N	73.88 2.84 -1.55 N	84.77 2.93 -0.83 N	69.79 2.21 -2.37 N	71.18 2.95 0.00 N	79.34 3.02 -12.87 N	78.83 3.03 -9.54 N	83.52 3.31 -6.39 N	78.07 2.94 0.00 N	84.40 3.47 -0.60 N	68.05 2.63 -0.02 N	58.16 2.31 -9.21 N	57.83 2.74 -2.02 N
BARRETT_IC_12 23703	55.16 1.68 -20.10 N	45.97 1.14 -19.24 N	58.46 1.13 -28.70 N	44.69 0.91 -17.99 N	30.93 0.91 -5.70 N	54.17 1.86 -12.67 N	67.36 2.86 -3.93 N	63.52 2.40 -0.12 N	63.45 2.64 0.00 N	64.98 2.73 -1.34 N	80.23 2.96 -17.66 N	89.40 3.66 -3.01 N	73.88 2.84 -1.55 N	84.77 2.93 -0.83 N	69.79 2.21 -2.37 N	71.18 2.95 0.00 N	79.34 3.02 -12.87 N	78.83 3.03 -9.54 N	83.52 3.31 -6.39 N	78.07 2.94 0.00 N	84.40 3.47 -0.60 N	68.05 2.63 -0.02 N	58.16 2.31 -9.21 N	57.83 2.74 -2.02 N
BARRETT_IC_2 23705	55.16 1.68 -20.10 N	45.97 1.14 -19.24 N	58.46 1.13 -28.70 N	44.69 0.91 -17.99 N	30.93 0.91 -5.70 N	54.17 1.86 -12.67 N	67.36 2.86 -3.93 N	63.52 2.40 -0.12 N	63.45 2.64 0.00 N	64.98 2.73 -1.34 N	80.23 2.96 -17.66 N	89.40 3.66 -3.01 N	73.88 2.84 -1.55 N	84.77 2.93 -0.83 N	69.79 2.21 -2.37 N	71.18 2.95 0.00 N	79.34 3.02 -12.87 N	78.83 3.03 -9.54 N	83.52 3.31 -6.39 N	78.07 2.94 0.00 N	84.40 3.47 -0.60 N	68.05 2.63 -0.02 N	58.16 2.31 -9.21 N	57.83 2.74 -2.02 N
BARRETT_IC_3 23706	55.16 1.68 -20.10 N	45.97 1.14 -19.24 N	58.46 1.13 -28.70 N	44.69 0.91 -17.99 N	30.93 0.91 -5.70 N	54.17 1.86 -12.67 N	67.36 2.86 -3.93 N	63.52 2.40 -0.12 N	63.45 2.64 0.00 N	64.98 2.73 -1.34 N	80.23 2.96 -17.66 N	89.40 3.66 -3.01 N	73.88 2.84 -1.55 N	84.77 2.93 -0.83 N	69.79 2.21 -2.37 N	71.18 2.95 0.00 N	79.34 3.02 -12.87 N	78.83 3.03 -9.54 N	83.52 3.31 -6.39 N	78.07 2.94 0.00 N	84.40 3.47 -0.60 N	68.05 2.63 -0.02 N	58.16 2.31 -9.21 N	57.83 2.74 -2.02 N
BARRETT_IC_4 23707	55.16 1.68 -20.10 N	45.97 1.14 -19.24 N	58.46 1.13 -28.70 N	44.69 0.91 -17.99 N	30.93 0.91 -5.70 N	54.17 1.86 -12.67 N	67.36 2.86 -3.93 N	63.52 2.40 -0.12 N	63.45 2.64 0.00 N	64.98 2.73 -1.34 N	80.23 2.96 -17.66 N	89.40 3.66 -3.01 N	73.88 2.84 -1.55 N	84.77 2.93 -0.83 N	69.79 2.21 -2.37 N	71.18 2.95 0.00 N	79.34 3.02 -12.87 N	78.83 3.03 -9.54 N	83.52 3.31 -6.39 N	78.07 2.94 0.00 N	84.40 3.47 -0.60 N	68.05 2.63 -0.02 N	58.16 2.31 -9.21 N	57.83 2.74 -2.02 N

BARRETT_IC_5 23708	55.16 1.68 -20.10 N	45.97 1.14 -19.24 N	58.46 1.13 -28.70 N	44.69 0.91 -17.99 N	30.93 0.91 -5.70 N	54.17 1.86 -12.67 N	67.36 2.86 -3.93 N	63.52 2.40 -0.12 N	63.45 2.64 0.00 N	64.98 2.73 -1.34 N	80.23 2.96 -17.66 N	89.40 3.66 -3.01 N	73.88 2.84 -1.55 N	84.77 2.93 -0.83 N	69.79 2.21 -2.37 N	71.18 2.95 0.00 N	79.34 3.02 -12.87 N	78.83 3.03 -9.54 N	83.52 3.31 -6.39 N	78.07 2.94 0.00 N	84.40 3.47 -0.60 N	68.05 2.63 -0.02 N	58.16 2.31 -9.21 N	57.83 2.74 -2.02 N
BARRETT_IC_6 23709	55.16 1.68 -20.10 N	45.97 1.14 -19.24 N	58.46 1.13 -28.70 N	44.69 0.91 -17.99 N	30.93 0.91 -5.70 N	54.17 1.86 -12.67 N	67.36 2.86 -3.93 N	63.52 2.40 -0.12 N	63.45 2.64 0.00 N	64.98 2.73 -1.34 N	80.23 2.96 -17.66 N	89.40 3.66 -3.01 N	73.88 2.84 -1.55 N	84.77 2.93 -0.83 N	69.79 2.21 -2.37 N	71.18 2.95 0.00 N	79.34 3.02 -12.87 N	78.83 3.03 -9.54 N	83.52 3.31 -6.39 N	78.07 2.94 0.00 N	84.40 3.47 -0.60 N	68.05 2.63 -0.02 N	58.16 2.31 -9.21 N	57.83 2.74 -2.02 N
BARRETT_IC_7 23710	55.16 1.68 -20.10 N	45.97 1.14 -19.24 N	58.46 1.13 -28.70 N	44.69 0.91 -17.99 N	30.93 0.91 -5.70 N	54.17 1.86 -12.67 N	67.36 2.86 -3.93 N	63.52 2.40 -0.12 N	63.45 2.64 0.00 N	64.98 2.73 -1.34 N	80.23 2.96 -17.66 N	89.40 3.66 -3.01 N	73.88 2.84 -1.55 N	84.77 2.93 -0.83 N	69.79 2.21 -2.37 N	71.18 2.95 0.00 N	79.34 3.02 -12.87 N	78.83 3.03 -9.54 N	83.52 3.31 -6.39 N	78.07 2.94 0.00 N	84.40 3.47 -0.60 N	68.05 2.63 -0.02 N	58.16 2.31 -9.21 N	57.83 2.74 -2.02 N
BARRETT_IC_8 23711	55.16 1.68 -20.10 N	45.97 1.14 -19.24 N	58.46 1.13 -28.70 N	44.69 0.91 -17.99 N	30.93 0.91 -5.70 N	54.17 1.86 -12.67 N	67.36 2.86 -3.93 N	63.52 2.40 -0.12 N	63.45 2.64 0.00 N	64.98 2.73 -1.34 N	80.23 2.96 -17.66 N	89.40 3.66 -3.01 N	73.88 2.84 -1.55 N	84.77 2.93 -0.83 N	69.79 2.21 -2.37 N	71.18 2.95 0.00 N	79.34 3.02 -12.87 N	78.83 3.03 -9.54 N	83.52 3.31 -6.39 N	78.07 2.94 0.00 N	84.40 3.47 -0.60 N	68.05 2.63 -0.02 N	58.16 2.31 -9.21 N	57.83 2.74 -2.02 N
BARRETT_IC_9 23700	55.16 1.68 -20.10 N	45.97 1.14 -19.24 N	58.46 1.13 -28.70 N	44.69 0.91 -17.99 N	30.93 0.91 -5.70 N	54.17 1.86 -12.67 N	67.36 2.86 -3.93 N	63.52 2.40 -0.12 N	63.45 2.64 0.00 N	64.98 2.73 -1.34 N	80.23 2.96 -17.66 N	89.40 3.66 -3.01 N	73.88 2.84 -1.55 N	84.77 2.93 -0.83 N	69.79 2.21 -2.37 N	71.18 2.95 0.00 N	79.34 3.02 -12.87 N	78.83 3.03 -9.54 N	83.52 3.31 -6.39 N	78.07 2.94 0.00 N	84.40 3.47 -0.60 N	68.05 2.63 -0.02 N	58.16 2.31 -9.21 N	57.83 2.74 -2.02 N
BARRETT___1 23545	55.16 1.68 -20.10 N	45.97 1.14 -19.24 N	58.46 1.13 -28.70 N	44.66 0.89 -17.99 N	30.89 0.86 -5.70 N	54.07 1.76 -12.67 N	67.13 2.63 -3.93 N	63.20 2.08 -0.12 N	63.09 2.28 0.00 N	64.61 2.36 -1.34 N	79.81 2.53 -17.66 N	88.71 2.97 -3.01 N	73.36 2.32 -1.55 N	84.11 2.26 -0.83 N	69.30 1.72 -2.37 N	70.76 2.52 0.00 N	78.89 2.58 -12.87 N	78.33 2.54 -9.54 N	82.93 2.72 -6.39 N	77.46 2.33 0.00 N	83.76 2.83 -0.60 N	67.58 2.17 -0.02 N	57.93 2.07 -9.21 N	57.70 2.60 -2.02 N
BARRETT___2 23546	55.16 1.68 -20.10 N	45.97 1.14 -19.24 N	58.46 1.13 -28.70 N	44.69 0.91 -17.99 N	30.93 0.90 -5.70 N	54.17 1.86 -12.67 N	67.35 2.85 -3.93 N	63.51 2.39 -0.12 N	63.44 2.63 0.00 N	64.97 2.72 -1.34 N	80.21 2.94 -17.66 N	89.38 3.64 -3.01 N	73.86 2.82 -1.55 N	84.76 2.91 -0.83 N	69.77 2.19 -2.37 N	71.16 2.93 0.00 N	79.32 3.00 -12.87 N	78.81 3.01 -9.54 N	83.50 3.29 -6.39 N	78.04 2.92 0.00 N	84.38 3.45 -0.60 N	68.02 2.61 -0.02 N	58.15 2.30 -9.21 N	57.82 2.72 -2.02 N
BEAVER RIVER___HYD 24048	33.43 0.06 0.00 N	25.62 0.02 0.00 N	28.64 0.01 0.00 N	25.79 0.01 0.00 N	24.33 0.01 0.00 N	39.82 0.18 0.00 N	60.96 0.39 0.00 N	61.56 0.57 0.00 N	61.46 0.65 0.00 N	61.60 0.69 0.00 N	60.24 0.63 0.00 N	82.95 0.21 0.00 N	69.56 0.07 0.00 N	81.28 0.27 0.00 N	65.51 0.30 0.00 N	68.26 0.03 0.00 N	63.46 0.02 0.00 N	66.24 -0.01 0.00 N	73.96 0.14 0.00 N	75.19 0.06 0.00 N	80.33 0.00 0.00 N	65.77 0.37 0.00 N	46.76 0.12 0.00 N	53.13 0.06 0.00 N
BEEBEE_GT_13 23619	34.24 0.86 0.00 N	26.17 0.58 0.00 N	29.30 0.67 0.00 N	26.44 0.66 0.00 N	24.96 0.63 0.00 N	40.69 1.05 0.00 N	63.28 2.71 0.00 N	64.26 3.27 0.00 N	64.08 3.27 0.00 N	64.55 3.63 0.00 N	63.39 3.78 0.00 N	87.57 4.84 0.00 N	73.37 3.88 0.00 N	85.25 4.24 0.00 N	68.83 3.62 0.00 N	71.59 3.36 0.00 N	66.75 3.30 0.00 N	69.87 3.61 0.00 N	78.06 4.24 0.00 N	79.40 4.28 0.00 N	84.47 4.14 0.00 N	68.41 3.01 0.00 N	48.11 1.46 0.00 N	54.64 1.57 0.00 N
BETHLEHEM___STEEL 23779	31.86 -1.51 0.00 N	24.38 -1.22 0.00 N	27.27 -1.36 0.00 N	24.61 -1.17 0.00 N	23.21 -1.11 0.00 N	37.52 -2.11 0.00 N	56.75 -3.82 0.00 N	56.47 -4.52 0.00 N	56.48 -4.33 0.00 N	56.39 -4.53 0.00 N	55.43 -4.18 0.00 N	76.37 -6.37 0.00 N	64.54 -4.95 0.00 N	75.17 -5.84 0.00 N	60.25 -4.96 0.00 N	63.27 -4.96 0.00 N	58.69 -4.75 0.00 N	61.33 -4.93 0.00 N	68.59 -5.23 0.00 N	70.43 -4.70 0.00 N	75.05 -5.28 0.00 N	60.93 -4.46 0.00 N	43.53 -3.12 0.00 N	49.99 -3.08 0.00 N
BINGHAMTON___COGEN 23790	33.45 0.08 0.00 N	25.63 0.04 0.00 N	28.63 0.00 0.00 N	25.76 -0.03 0.00 N	24.31 -0.01 0.00 N	39.87 0.23 0.00 N	60.52 -0.06 0.00 N	60.85 -0.14 0.00 N	60.91 0.10 0.00 N	60.82 -0.09 0.00 N	59.80 0.19 0.00 N	83.05 0.31 0.00 N	69.76 0.27 0.00 N	81.60 0.59 0.00 N	65.20 -0.01 0.00 N	68.47 0.23 0.00 N	63.57 0.12 0.00 N	66.40 0.14 0.00 N	74.02 0.19 0.00 N	75.72 0.59 0.00 N	80.91 0.58 0.00 N	65.69 0.29 0.00 N	46.99 0.35 0.00 N	53.33 0.26 0.00 N
BLACK RIVER___HYD 24047	33.12 -0.25 0.00 N	25.37 -0.22 0.00 N	28.35 -0.28 0.00 N	25.53 -0.26 0.00 N	24.09 -0.23 0.00 N	39.46 -0.18 0.00 N	60.51 -0.07 0.00 N	61.20 0.21 0.00 N	61.15 0.34 0.00 N	61.21 0.30 0.00 N	59.94 0.32 0.00 N	82.38 -0.35 0.00 N	69.03 -0.45 0.00 N	80.90 -0.11 0.00 N	65.24 0.03 0.00 N	67.78 -0.46 0.00 N	63.04 -0.41 0.00 N	65.86 -0.39 0.00 N	73.62 -0.20 0.00 N	74.89 -0.24 0.00 N	79.99 -0.33 0.00 N	65.34 -0.06 0.00 N	46.42 -0.22 0.00 N	52.59 -0.48 0.00 N
BLUE_CIRC_CHEM_DRP 24182	34.91 1.54 0.00 N	26.88 1.29 0.00 N	30.13 1.50 0.00 N	27.13 1.35 0.00 N	25.61 1.29 0.00 N	41.65 2.01 0.00 N	64.25 3.67 0.00 N	65.03 4.03 0.00 N	64.61 3.80 0.00 N	64.91 4.00 0.00 N	63.37 3.76 0.00 N	87.99 5.26 0.00 N	73.60 4.11 0.00 N	85.69 4.68 0.00 N	69.49 4.28 0.00 N	72.41 4.18 0.00 N	67.51 4.06 0.00 N	70.41 4.15 0.00 N	78.03 4.21 0.00 N	78.85 3.73 0.00 N	84.54 4.22 0.00 N	69.07 3.67 0.00 N	49.08 2.43 0.00 N	55.77 2.69 0.00 N

BOC_GAS_DRP 24189	35.19 1.82 0.00 N	27.12 1.53 0.00 N	30.42 1.79 0.00 N	27.41 1.63 0.00 N	25.87 1.55 0.00 N	42.02 2.38 0.00 N	64.74 4.17 0.00 N	65.48 4.49 0.00 N	65.02 4.21 0.00 N	65.34 4.43 0.00 N	63.73 4.11 0.00 N	88.51 5.77 0.00 N	74.07 4.58 0.00 N	86.27 5.26 0.00 N	70.02 4.81 0.00 N	72.85 4.61 0.00 N	67.93 4.48 0.00 N	70.86 4.60 0.00 N	78.53 4.71 0.00 N	79.41 4.29 0.00 N	85.15 4.82 0.00 N	69.57 4.17 0.00 N	49.43 2.78 0.00 N	56.14 3.07 0.00 N
BORALEX_4TH_BRANCH 23824	35.53 2.15 0.00 N	27.59 2.00 0.00 N	31.08 2.45 0.00 N	28.03 2.24 0.00 N	26.42 2.10 0.00 N	42.82 3.18 0.00 N	65.70 5.13 0.00 N	66.00 5.01 0.00 N	65.36 4.55 0.00 N	66.11 5.20 0.00 N	63.77 4.16 0.00 N	88.87 6.13 0.00 N	74.41 4.92 0.00 N	87.14 6.13 0.00 N	71.11 5.90 0.00 N	72.79 4.55 0.00 N	68.45 5.01 0.00 N	70.90 4.64 0.00 N	78.05 4.23 0.00 N	79.28 4.16 0.00 N	85.92 5.59 0.00 N	70.33 4.94 0.00 N	49.99 3.35 0.00 N	56.37 3.29 0.00 N
BOWLINE___1 23526	33.95 0.58 0.00 N	25.96 0.37 0.00 N	28.94 0.31 0.00 N	26.01 0.22 0.00 N	24.56 0.24 0.00 N	40.32 0.68 0.00 N	61.66 1.08 0.00 N	62.22 1.23 0.00 N	62.28 1.46 0.00 N	62.26 1.34 0.00 N	61.22 1.61 0.00 N	85.06 2.33 0.00 N	71.39 1.90 0.00 N	83.28 2.27 0.00 N	66.72 1.51 0.00 N	70.22 1.99 0.00 N	65.22 1.78 0.00 N	68.08 1.82 0.00 N	75.97 2.15 0.00 N	77.31 2.18 0.00 N	82.82 2.50 0.00 N	67.21 1.82 0.00 N	48.07 1.42 0.00 N	54.49 1.42 0.00 N
BOWLINE___2 23595	33.97 0.59 0.00 N	25.97 0.37 0.00 N	28.94 0.32 0.00 N	26.01 0.23 0.00 N	24.56 0.24 0.00 N	40.32 0.69 0.00 N	61.64 1.07 0.00 N	62.16 1.17 0.00 N	62.22 1.41 0.00 N	62.19 1.28 0.00 N	61.16 1.54 0.00 N	84.97 2.24 0.00 N	71.31 1.82 0.00 N	83.18 2.17 0.00 N	66.64 1.43 0.00 N	70.14 1.90 0.00 N	65.15 1.71 0.00 N	68.02 1.76 0.00 N	75.92 2.10 0.00 N	77.23 2.11 0.00 N	82.74 2.41 0.00 N	67.13 1.73 0.00 N	48.03 1.38 0.00 N	54.51 1.44 0.00 N
BROOKHAVEN___DRP 24191	55.10 1.62 -20.10 N	45.97 1.14 -19.24 N	58.42 1.09 -28.70 N	44.61 0.83 -17.99 N	30.90 0.87 -5.70 N	54.16 1.85 -12.67 N	67.12 2.62 -3.93 N	63.19 2.08 -0.12 N	62.96 2.15 0.00 N	64.42 2.17 -1.34 N	79.70 2.43 -17.66 N	88.94 3.20 -3.01 N	73.21 2.17 -1.55 N	83.77 1.93 -0.83 N	68.87 1.29 -2.37 N	70.40 2.17 0.00 N	78.71 2.39 -12.87 N	77.96 2.17 -9.54 N	82.38 2.17 -6.39 N	77.04 1.91 0.00 N	83.18 2.25 -0.60 N	66.50 1.09 -0.02 N	57.13 1.27 -9.21 N	56.94 1.85 -2.02 N
BROOKLYN_NAVY_YARD 23515	34.39 1.02 0.00 N	26.21 0.62 0.00 N	29.15 0.52 0.00 N	26.16 0.37 0.00 N	24.72 0.40 0.00 N	40.77 1.13 0.00 N	62.49 1.92 0.00 N	63.03 2.04 0.00 N	63.05 2.24 0.00 N	63.06 2.14 0.00 N	61.93 2.32 0.00 N	85.87 3.14 0.00 N	71.90 2.41 0.00 N	83.66 2.65 0.00 N	67.06 1.85 0.00 N	70.74 2.50 0.00 N	65.75 2.30 0.00 N	68.61 2.35 0.00 N	76.44 2.62 0.00 N	77.35 2.23 0.00 N	82.84 2.51 0.00 N	67.28 1.88 0.00 N	48.36 1.72 0.00 N	54.89 1.81 0.00 N
BURROWS___LYONSDAL 23803	33.71 0.34 0.00 N	25.85 0.25 0.00 N	28.91 0.28 0.00 N	26.03 0.25 0.00 N	24.56 0.24 0.00 N	40.11 0.48 0.00 N	61.46 0.88 0.00 N	62.03 1.04 0.00 N	61.87 1.06 0.00 N	61.95 1.04 0.00 N	60.64 1.02 0.00 N	83.96 1.23 0.00 N	70.48 0.99 0.00 N	82.24 1.23 0.00 N	66.20 0.99 0.00 N	69.17 0.94 0.00 N	64.31 0.87 0.00 N	67.18 0.93 0.00 N	74.94 1.12 0.00 N	76.20 1.08 0.00 N	81.45 1.12 0.00 N	66.38 0.99 0.00 N	47.28 0.63 0.00 N	53.62 0.54 0.00 N
CALPINE_BETH_PAGE_GT4 24209	55.01 1.53 -20.10 N	45.87 1.04 -19.24 N	58.34 1.01 -28.70 N	44.58 0.80 -17.99 N	30.84 0.82 -5.70 N	54.04 1.73 -12.67 N	67.15 2.65 -3.93 N	63.49 2.38 -0.12 N	63.35 2.54 0.00 N	64.81 2.56 -1.34 N	80.06 2.79 -17.66 N	89.41 3.67 -3.01 N	73.82 2.77 -1.55 N	84.78 2.94 -0.83 N	69.67 2.09 -2.37 N	70.98 2.74 0.00 N	79.11 2.79 -12.87 N	78.61 2.81 -9.54 N	83.27 3.06 -6.39 N	77.81 2.69 0.00 N	84.16 3.23 -0.60 N	67.82 2.41 -0.02 N	58.00 2.14 -9.21 N	57.58 2.48 -2.02 N
CALPINE_BP_GT1 23823	55.01 1.53 -20.10 N	45.87 1.04 -19.24 N	58.34 1.01 -28.70 N	44.58 0.80 -17.99 N	30.84 0.82 -5.70 N	54.04 1.73 -12.67 N	67.15 2.65 -3.93 N	63.49 2.38 -0.12 N	63.35 2.54 0.00 N	64.81 2.56 -1.34 N	80.06 2.79 -17.66 N	89.41 3.67 -3.01 N	73.82 2.77 -1.55 N	84.78 2.94 -0.83 N	69.67 2.09 -2.37 N	70.98 2.74 0.00 N	79.11 2.79 -12.87 N	78.61 2.81 -9.54 N	83.27 3.06 -6.39 N	77.81 2.69 0.00 N	84.16 3.23 -0.60 N	67.82 2.41 -0.02 N	58.00 2.14 -9.21 N	57.58 2.48 -2.02 N
CALSPAN___DRP 24200	31.86 -1.51 0.00 N	24.38 -1.22 0.00 N	27.27 -1.36 0.00 N	24.61 -1.17 0.00 N	23.21 -1.11 0.00 N	37.52 -2.11 0.00 N	56.75 -3.82 0.00 N	56.47 -4.52 0.00 N	56.48 -4.33 0.00 N	56.39 -4.53 0.00 N	55.43 -4.18 0.00 N	76.37 -6.37 0.00 N	64.54 -4.95 0.00 N	75.17 -5.84 0.00 N	60.25 -4.96 0.00 N	63.27 -4.96 0.00 N	58.69 -4.75 0.00 N	61.33 -4.93 0.00 N	68.59 -5.23 0.00 N	70.43 -4.70 0.00 N	75.05 -5.28 0.00 N	60.93 -4.46 0.00 N	43.53 -3.12 0.00 N	49.99 -3.08 0.00 N
CARR STREET_E__SYR 24060	33.05 -0.32 0.00 N	25.33 -0.26 0.00 N	28.32 -0.31 0.00 N	25.52 -0.26 0.00 N	24.06 -0.26 0.00 N	39.19 -0.45 0.00 N	59.90 -0.68 0.00 N	60.33 -0.66 0.00 N	60.22 -0.60 0.00 N	60.22 -0.70 0.00 N	59.07 -0.54 0.00 N	81.92 -0.81 0.00 N	68.87 -0.62 0.00 N	80.32 -0.69 0.00 N	64.55 -0.66 0.00 N	67.59 -0.65 0.00 N	62.79 -0.65 0.00 N	65.64 -0.62 0.00 N	73.24 -0.58 0.00 N	74.66 -0.46 0.00 N	79.73 -0.60 0.00 N	64.84 -0.56 0.00 N	46.23 -0.41 0.00 N	52.52 -0.55 0.00 N
CARTHAGE___PAPER 23857	33.12 -0.25 0.00 N	25.37 -0.22 0.00 N	28.35 -0.28 0.00 N	25.53 -0.26 0.00 N	24.09 -0.23 0.00 N	39.46 -0.18 0.00 N	60.51 -0.07 0.00 N	61.20 0.21 0.00 N	61.15 0.34 0.00 N	61.21 0.30 0.00 N	59.94 0.32 0.00 N	82.38 -0.35 0.00 N	69.03 -0.45 0.00 N	80.90 -0.11 0.00 N	65.24 0.03 0.00 N	67.78 -0.46 0.00 N	63.04 -0.41 0.00 N	65.86 -0.39 0.00 N	73.62 -0.20 0.00 N	74.89 -0.24 0.00 N	79.99 -0.33 0.00 N	65.34 -0.06 0.00 N	46.42 -0.22 0.00 N	52.59 -0.48 0.00 N
CE_DUNWOOD___DRP 24194	34.32 0.94 0.00 N	26.18 0.59 0.00 N	29.15 0.52 0.00 N	26.18 0.40 0.00 N	24.74 0.41 0.00 N	40.69 1.05 0.00 N	62.30 1.73 0.00 N	62.82 1.83 0.00 N	62.82 2.01 0.00 N	62.79 1.88 0.00 N	61.73 2.12 0.00 N	85.66 2.93 0.00 N	71.79 2.30 0.00 N	83.62 2.61 0.00 N	67.00 1.79 0.00 N	70.55 2.31 0.00 N	65.60 2.15 0.00 N	68.47 2.21 0.00 N	76.31 2.49 0.00 N	77.35 2.23 0.00 N	82.82 2.49 0.00 N	67.29 1.89 0.00 N	48.27 1.62 0.00 N	54.79 1.71 0.00 N

CE_MILLWOOD___DRP 24193	34.17 0.80 0.00 N	26.08 0.49 0.00 N	29.04 0.41 0.00 N	26.09 0.31 0.00 N	24.65 0.33 0.00 N	40.52 0.88 0.00 N	62.02 1.45 0.00 N	62.53 1.54 0.00 N	62.52 1.71 0.00 N	62.50 1.58 0.00 N	61.42 1.81 0.00 N	85.25 2.52 0.00 N	71.47 1.98 0.00 N	83.27 2.26 0.00 N	66.73 1.52 0.00 N	70.23 2.00 0.00 N	65.29 1.85 0.00 N	68.15 1.89 0.00 N	75.96 2.14 0.00 N	77.03 1.91 0.00 N	82.49 2.16 0.00 N	67.03 1.64 0.00 N	48.07 1.42 0.00 N	54.56 1.48 0.00 N
CE_NYC2_DRP 24202	34.76 1.38 0.00 N	26.48 0.89 0.00 N	29.47 0.84 0.00 N	26.47 0.68 0.00 N	25.01 0.69 0.00 N	41.22 1.58 0.00 N	63.69 2.64 -0.47 N	68.63 2.70 -4.94 N	70.11 2.74 -6.56 N	70.42 2.50 -7.01 N	72.75 2.78 -10.37 N	86.50 3.77 0.00 N	72.43 2.94 0.00 N	84.33 3.32 0.00 N	69.98 2.37 -2.40 N	74.13 3.04 -2.86 N	73.08 2.86 -6.78 N	78.09 2.94 -8.90 N	77.25 3.21 -0.21 N	77.87 2.75 0.00 N	84.08 3.02 -0.73 N	69.25 2.43 -1.42 N	62.15 2.11 -13.39 N	58.12 2.28 -2.76 N
CE_NYC_DRP 24195	34.59 1.22 0.00 N	26.36 0.76 0.00 N	29.32 0.69 0.00 N	26.33 0.54 0.00 N	24.88 0.56 0.00 N	41.01 1.37 0.00 N	62.86 2.29 0.00 N	63.41 2.42 0.00 N	63.41 2.60 0.00 N	63.35 2.44 0.00 N	62.31 2.70 0.00 N	86.44 3.70 0.00 N	72.38 2.89 0.00 N	84.25 3.24 0.00 N	67.46 2.25 0.00 N	71.14 2.90 0.00 N	66.13 2.68 0.00 N	69.04 2.79 0.00 N	76.96 3.13 0.00 N	77.87 2.75 0.00 N	83.33 3.00 0.00 N	67.69 2.29 0.00 N	48.61 1.97 0.00 N	55.18 2.10 0.00 N
CH_MIDHUDSON___DRP 24192	34.00 0.62 0.00 N	26.02 0.43 0.00 N	29.03 0.40 0.00 N	26.12 0.33 0.00 N	24.65 0.33 0.00 N	40.30 0.66 0.00 N	61.65 1.07 0.00 N	62.15 1.16 0.00 N	62.07 1.26 0.00 N	62.01 1.10 0.00 N	60.84 1.22 0.00 N	84.53 1.80 0.00 N	70.95 1.46 0.00 N	82.70 1.69 0.00 N	66.47 1.26 0.00 N	69.69 1.46 0.00 N	64.78 1.33 0.00 N	67.61 1.35 0.00 N	75.28 1.46 0.00 N	76.39 1.27 0.00 N	81.84 1.51 0.00 N	66.71 1.31 0.00 N	47.78 1.13 0.00 N	54.24 1.16 0.00 N
CH_MISC_IPPS 23765	34.03 0.65 0.00 N	26.05 0.46 0.00 N	29.04 0.41 0.00 N	26.14 0.35 0.00 N	24.68 0.36 0.00 N	40.40 0.76 0.00 N	61.87 1.29 0.00 N	62.34 1.35 0.00 N	62.29 1.48 0.00 N	62.23 1.32 0.00 N	61.11 1.50 0.00 N	84.91 2.18 0.00 N	71.22 1.73 0.00 N	83.00 1.99 0.00 N	66.67 1.46 0.00 N	69.98 1.74 0.00 N	65.04 1.59 0.00 N	67.93 1.67 0.00 N	75.70 1.88 0.00 N	76.83 1.70 0.00 N	82.36 2.03 0.00 N	67.19 1.80 0.00 N	48.08 1.44 0.00 N	54.53 1.45 0.00 N
CH_RES_BVR_FALLS 23983	33.40 0.03 0.00 N	25.62 0.03 0.00 N	28.66 0.03 0.00 N	25.81 0.03 0.00 N	24.35 0.02 0.00 N	39.68 0.05 0.00 N	60.64 0.06 0.00 N	61.03 0.04 0.00 N	60.84 0.03 0.00 N	60.99 0.07 0.00 N	59.63 0.02 0.00 N	82.74 0.00 0.00 N	69.48 0.00 0.00 N	81.00 -0.01 0.00 N	65.22 0.01 0.00 N	68.23 -0.01 0.00 N	63.46 0.02 0.00 N	66.26 0.00 0.00 N	73.81 -0.02 0.00 N	75.12 0.00 0.00 N	80.32 -0.01 0.00 N	65.39 -0.01 0.00 N	46.62 -0.03 0.00 N	53.10 0.03 0.00 N
CH_RES_NIAGARA 23895	31.53 -1.84 0.00 N	24.09 -1.50 0.00 N	27.01 -1.62 0.00 N	24.43 -1.36 0.00 N	23.01 -1.31 0.00 N	37.01 -2.63 0.00 N	55.83 -4.75 0.00 N	55.16 -5.83 0.00 N	55.02 -5.80 0.00 N	54.94 -5.97 0.00 N	54.15 -5.46 0.00 N	74.44 -8.29 0.00 N	62.97 -6.52 0.00 N	73.14 -7.87 0.00 N	58.78 -6.43 0.00 N	61.65 -6.58 0.00 N	57.24 -6.21 0.00 N	59.88 -6.37 0.00 N	66.81 -7.01 0.00 N	68.47 -6.66 0.00 N	72.97 -7.36 0.00 N	59.45 -5.95 0.00 N	42.60 -4.05 0.00 N	49.33 -3.75 0.00 N
CH_RES_SYRACUSE 23985	32.91 -0.46 0.00 N	25.21 -0.38 0.00 N	28.20 -0.43 0.00 N	25.42 -0.37 0.00 N	23.97 -0.35 0.00 N	39.07 -0.56 0.00 N	59.68 -0.90 0.00 N	60.08 -0.91 0.00 N	59.99 -0.83 0.00 N	59.97 -0.94 0.00 N	58.83 -0.78 0.00 N	81.63 -1.10 0.00 N	68.65 -0.84 0.00 N	80.06 -0.95 0.00 N	64.32 -0.89 0.00 N	67.34 -0.89 0.00 N	62.56 -0.88 0.00 N	65.39 -0.87 0.00 N	73.00 -0.82 0.00 N	74.50 -0.63 0.00 N	79.50 -0.83 0.00 N	64.60 -0.80 0.00 N	46.04 -0.61 0.00 N	52.32 -0.75 0.00 N
CORNELL___ 23752	33.89 0.51 0.00 N	25.90 0.31 0.00 N	28.97 0.34 0.00 N	26.22 0.43 0.00 N	24.75 0.43 0.00 N	40.33 0.69 0.00 N	62.74 2.16 0.00 N	63.92 2.93 0.00 N	63.78 2.96 0.00 N	64.04 3.12 0.00 N	62.44 2.83 0.00 N	86.50 3.77 0.00 N	72.59 3.10 0.00 N	84.53 3.52 0.00 N	68.17 2.96 0.00 N	71.45 3.22 0.00 N	66.41 2.97 0.00 N	69.47 3.21 0.00 N	78.01 4.19 0.00 N	79.20 4.08 0.00 N	84.39 4.06 0.00 N	68.17 2.77 0.00 N	48.04 1.39 0.00 N	54.23 1.15 0.00 N
COXSACKIE___GT 23611	34.51 1.13 0.00 N	26.51 0.92 0.00 N	29.74 1.12 0.00 N	26.75 0.96 0.00 N	25.23 0.91 0.00 N	41.09 1.45 0.00 N	62.83 2.26 0.00 N	63.37 2.38 0.00 N	63.15 2.34 0.00 N	63.25 2.34 0.00 N	61.79 2.17 0.00 N	86.07 3.33 0.00 N	72.36 2.87 0.00 N	84.47 3.46 0.00 N	68.18 2.97 0.00 N	71.11 2.88 0.00 N	66.20 2.76 0.00 N	69.06 2.81 0.00 N	76.84 3.02 0.00 N	78.25 3.13 0.00 N	83.74 3.42 0.00 N	68.04 2.64 0.00 N	48.48 1.84 0.00 N	54.97 1.89 0.00 N
CRESCENT___HYD 24018	35.43 2.06 0.00 N	27.34 1.75 0.00 N	30.71 2.09 0.00 N	27.69 1.91 0.00 N	26.13 1.80 0.00 N	42.41 2.77 0.00 N	65.43 4.85 0.00 N	66.15 5.16 0.00 N	65.64 4.83 0.00 N	66.07 5.16 0.00 N	64.15 4.53 0.00 N	89.21 6.48 0.00 N	74.79 5.30 0.00 N	87.24 6.23 0.00 N	71.03 5.82 0.00 N	73.40 5.17 0.00 N	68.60 5.16 0.00 N	71.46 5.21 0.00 N	79.10 5.27 0.00 N	79.98 4.86 0.00 N	85.92 5.59 0.00 N	70.18 4.78 0.00 N	49.90 3.26 0.00 N	56.47 3.39 0.00 N
CRUCIBLE_METL_DRP 24180	32.91 -0.46 0.00 N	25.21 -0.38 0.00 N	28.20 -0.43 0.00 N	25.42 -0.37 0.00 N	23.97 -0.35 0.00 N	39.07 -0.56 0.00 N	59.68 -0.90 0.00 N	60.08 -0.91 0.00 N	59.99 -0.83 0.00 N	59.97 -0.94 0.00 N	58.83 -0.78 0.00 N	81.63 -1.10 0.00 N	68.65 -0.84 0.00 N	80.06 -0.95 0.00 N	64.32 -0.89 0.00 N	67.34 -0.89 0.00 N	62.56 -0.88 0.00 N	65.39 -0.87 0.00 N	73.00 -0.82 0.00 N	74.50 -0.63 0.00 N	79.50 -0.83 0.00 N	64.60 -0.80 0.00 N	46.04 -0.61 0.00 N	52.32 -0.75 0.00 N
CSC___481_PGEN 24222	55.07 1.59 -20.10 N	45.95 1.12 -19.24 N	58.40 1.07 -28.70 N	44.59 0.81 -17.99 N	30.88 0.85 -5.70 N	54.13 1.82 -12.67 N	67.09 2.59 -3.93 N	63.17 2.05 -0.12 N	62.95 2.14 0.00 N	64.41 2.16 -1.34 N	79.69 2.42 -17.66 N	88.93 3.19 -3.01 N	73.20 2.16 -1.55 N	83.76 1.92 -0.83 N	68.86 1.29 -2.37 N	70.39 2.15 0.00 N	78.71 2.39 -12.87 N	77.96 2.16 -9.54 N	82.35 2.14 -6.39 N	77.04 1.91 0.00 N	83.06 2.13 -0.60 N	66.30 0.88 -0.02 N	56.97 1.11 -9.21 N	56.83 1.74 -2.02 N

DANSKAMMER___1 23586	33.66 0.28 0.00 N	25.79 0.20 0.00 N	28.74 0.11 0.00 N	25.88 0.10 0.00 N	24.44 0.12 0.00 N	40.02 0.39 0.00 N	61.22 0.64 0.00 N	61.57 0.58 0.00 N	61.50 0.69 0.00 N	61.43 0.52 0.00 N	60.35 0.74 0.00 N	83.86 1.12 0.00 N	70.32 0.83 0.00 N	81.94 0.93 0.00 N	65.79 0.58 0.00 N	69.11 0.87 0.00 N	64.20 0.76 0.00 N	67.06 0.80 0.00 N	74.75 0.93 0.00 N	75.86 0.73 0.00 N	81.41 1.08 0.00 N	66.56 1.16 0.00 N	47.66 1.01 0.00 N	54.06 0.98 0.00 N
DANSKAMMER___2 23589	33.66 0.28 0.00 N	25.79 0.20 0.00 N	28.74 0.11 0.00 N	25.88 0.10 0.00 N	24.44 0.12 0.00 N	40.02 0.39 0.00 N	61.22 0.64 0.00 N	61.57 0.58 0.00 N	61.50 0.69 0.00 N	61.43 0.52 0.00 N	60.35 0.74 0.00 N	83.86 1.12 0.00 N	70.32 0.83 0.00 N	81.94 0.93 0.00 N	65.79 0.58 0.00 N	69.11 0.87 0.00 N	64.20 0.76 0.00 N	67.06 0.80 0.00 N	74.75 0.93 0.00 N	75.86 0.73 0.00 N	81.41 1.08 0.00 N	66.56 1.16 0.00 N	47.66 1.01 0.00 N	54.06 0.98 0.00 N
DANSKAMMER___3 23590	33.66 0.28 0.00 N	25.79 0.20 0.00 N	28.74 0.11 0.00 N	25.88 0.10 0.00 N	24.44 0.12 0.00 N	40.02 0.39 0.00 N	61.22 0.64 0.00 N	61.57 0.58 0.00 N	61.50 0.69 0.00 N	61.43 0.52 0.00 N	60.35 0.74 0.00 N	83.86 1.12 0.00 N	70.32 0.83 0.00 N	81.94 0.93 0.00 N	65.79 0.58 0.00 N	69.11 0.87 0.00 N	64.20 0.76 0.00 N	67.06 0.80 0.00 N	74.75 0.93 0.00 N	75.86 0.73 0.00 N	81.41 1.08 0.00 N	66.56 1.16 0.00 N	47.66 1.01 0.00 N	54.06 0.98 0.00 N
DANSKAMMER___4 23591	33.66 0.28 0.00 N	25.79 0.20 0.00 N	28.74 0.11 0.00 N	25.88 0.10 0.00 N	24.44 0.12 0.00 N	40.02 0.39 0.00 N	61.22 0.64 0.00 N	61.57 0.58 0.00 N	61.50 0.69 0.00 N	61.43 0.52 0.00 N	60.35 0.74 0.00 N	83.86 1.12 0.00 N	70.32 0.83 0.00 N	81.94 0.93 0.00 N	65.79 0.58 0.00 N	69.11 0.87 0.00 N	64.20 0.76 0.00 N	67.06 0.80 0.00 N	74.75 0.93 0.00 N	75.86 0.73 0.00 N	81.41 1.08 0.00 N	66.56 1.16 0.00 N	47.66 1.01 0.00 N	54.06 0.98 0.00 N
DANSKAMMER___DIESEL 23592	33.66 0.28 0.00 N	25.79 0.20 0.00 N	28.74 0.11 0.00 N	25.88 0.10 0.00 N	24.44 0.12 0.00 N	40.02 0.39 0.00 N	61.22 0.64 0.00 N	61.57 0.58 0.00 N	61.50 0.69 0.00 N	61.43 0.52 0.00 N	60.35 0.74 0.00 N	83.86 1.12 0.00 N	70.32 0.83 0.00 N	81.94 0.93 0.00 N	65.79 0.58 0.00 N	69.11 0.87 0.00 N	64.20 0.76 0.00 N	67.06 0.80 0.00 N	74.75 0.93 0.00 N	75.86 0.73 0.00 N	81.41 1.08 0.00 N	66.56 1.16 0.00 N	47.66 1.01 0.00 N	54.06 0.98 0.00 N
DASHVILLE___HYD 23610	33.89 0.52 0.00 N	25.94 0.35 0.00 N	28.93 0.31 0.00 N	26.02 0.23 0.00 N	24.56 0.24 0.00 N	40.19 0.55 0.00 N	61.44 0.87 0.00 N	61.93 0.94 0.00 N	61.88 1.07 0.00 N	61.74 0.82 0.00 N	60.63 1.02 0.00 N	84.16 1.42 0.00 N	70.60 1.11 0.00 N	82.27 1.26 0.00 N	66.05 0.84 0.00 N	69.20 0.96 0.00 N	64.25 0.81 0.00 N	67.10 0.84 0.00 N	74.76 0.94 0.00 N	75.87 0.75 0.00 N	81.31 0.98 0.00 N	66.32 0.92 0.00 N	47.52 0.88 0.00 N	53.94 0.87 0.00 N
DOGLEVILLE___HYD 23807	34.71 1.34 0.00 N	26.72 1.13 0.00 N	29.91 1.28 0.00 N	26.93 1.14 0.00 N	25.45 1.13 0.00 N	41.65 2.01 0.00 N	64.11 3.53 0.00 N	64.78 3.79 0.00 N	64.39 3.58 0.00 N	64.52 3.61 0.00 N	62.93 3.31 0.00 N	87.59 4.86 0.00 N	73.56 4.07 0.00 N	86.00 4.99 0.00 N	69.49 4.28 0.00 N	72.33 4.10 0.00 N	67.58 4.14 0.00 N	70.53 4.27 0.00 N	78.26 4.44 0.00 N	79.37 4.25 0.00 N	85.22 4.89 0.00 N	69.19 3.79 0.00 N	49.35 2.70 0.00 N	55.49 2.42 0.00 N
DUNKIRK___1 23563	30.73 -2.64 0.00 N	23.59 -2.00 0.00 N	26.28 -2.34 0.00 N	23.64 -2.14 0.00 N	22.28 -2.04 0.00 N	36.12 -3.51 0.00 N	54.06 -6.51 0.00 N	54.12 -6.87 0.00 N	54.35 -6.46 0.00 N	54.01 -6.90 0.00 N	52.91 -6.71 0.00 N	73.34 -9.40 0.00 N	62.17 -7.32 0.00 N	72.66 -8.35 0.00 N	58.01 -7.20 0.00 N	61.15 -7.09 0.00 N	56.56 -6.88 0.00 N	58.91 -7.35 0.00 N	66.12 -7.70 0.00 N	68.32 -6.80 0.00 N	72.70 -7.63 0.00 N	58.96 -6.44 0.00 N	42.30 -4.34 0.00 N	48.03 -5.04 0.00 N
DUNKIRK___2 23564	30.73 -2.64 0.00 N	23.59 -2.00 0.00 N	26.28 -2.34 0.00 N	23.64 -2.14 0.00 N	22.28 -2.04 0.00 N	36.12 -3.51 0.00 N	54.06 -6.51 0.00 N	54.12 -6.87 0.00 N	54.35 -6.46 0.00 N	54.01 -6.90 0.00 N	52.91 -6.71 0.00 N	73.34 -9.40 0.00 N	62.17 -7.32 0.00 N	72.66 -8.35 0.00 N	58.01 -7.20 0.00 N	61.15 -7.09 0.00 N	56.56 -6.88 0.00 N	58.91 -7.35 0.00 N	66.12 -7.70 0.00 N	68.32 -6.80 0.00 N	72.70 -7.63 0.00 N	58.96 -6.44 0.00 N	42.30 -4.34 0.00 N	48.03 -5.04 0.00 N
DUNKIRK___3 23565	30.98 -2.40 0.00 N	23.76 -1.84 0.00 N	26.50 -2.13 0.00 N	23.86 -1.92 0.00 N	22.49 -1.83 0.00 N	36.42 -3.21 0.00 N	54.70 -5.87 0.00 N	54.69 -6.30 0.00 N	54.87 -5.95 0.00 N	54.59 -6.32 0.00 N	53.52 -6.09 0.00 N	74.01 -8.72 0.00 N	62.70 -6.79 0.00 N	73.21 -7.80 0.00 N	58.51 -6.70 0.00 N	61.62 -6.62 0.00 N	57.03 -6.41 0.00 N	59.44 -6.82 0.00 N	66.65 -7.17 0.00 N	68.76 -6.37 0.00 N	73.22 -7.11 0.00 N	59.40 -6.00 0.00 N	42.54 -4.11 0.00 N	48.47 -4.61 0.00 N
DUNKIRK___4 23566	30.98 -2.40 0.00 N	23.76 -1.84 0.00 N	26.50 -2.13 0.00 N	23.86 -1.92 0.00 N	22.49 -1.83 0.00 N	36.43 -3.21 0.00 N	54.70 -5.87 0.00 N	54.69 -6.30 0.00 N	54.87 -5.95 0.00 N	54.59 -6.32 0.00 N	53.52 -6.09 0.00 N	74.01 -8.72 0.00 N	62.70 -6.79 0.00 N	73.21 -7.80 0.00 N	58.51 -6.70 0.00 N	61.62 -6.62 0.00 N	57.03 -6.41 0.00 N	59.44 -6.82 0.00 N	66.65 -7.17 0.00 N	68.76 -6.37 0.00 N	73.22 -7.10 0.00 N	59.40 -6.00 0.00 N	42.54 -4.11 0.00 N	48.47 -4.61 0.00 N
EAST HAMPTON___GT 23717	55.04 1.56 -20.10 N	45.93 1.10 -19.24 N	58.38 1.05 -28.70 N	44.57 0.79 -17.99 N	30.86 0.83 -5.70 N	54.10 1.79 -12.67 N	67.03 2.53 -3.93 N	63.11 2.00 -0.12 N	62.89 2.08 0.00 N	64.35 2.10 -1.34 N	79.64 2.36 -17.66 N	88.85 3.11 -3.01 N	73.14 2.10 -1.55 N	83.69 1.85 -0.83 N	68.81 1.23 -2.37 N	70.33 2.09 0.00 N	78.65 2.33 -12.87 N	77.90 2.10 -9.54 N	82.28 2.07 -6.39 N	76.97 1.85 0.00 N	82.99 2.06 -0.60 N	66.25 0.84 -0.02 N	56.94 1.08 -9.21 N	56.79 1.70 -2.02 N
EAST RIVER___6 23660	34.64 1.26 0.00 N	26.38 0.79 0.00 N	29.34 0.71 0.00 N	26.34 0.56 0.00 N	24.89 0.57 0.00 N	41.06 1.42 0.00 N	62.97 2.39 0.00 N	63.55 2.56 0.00 N	63.56 2.75 0.00 N	63.52 2.61 0.00 N	62.49 2.88 0.00 N	86.70 3.96 0.00 N	72.58 3.09 0.00 N	84.48 3.47 0.00 N	67.63 2.42 0.00 N	71.33 3.09 0.00 N	66.30 2.86 0.00 N	69.23 2.97 0.00 N	77.18 3.36 0.00 N	78.07 2.95 0.00 N	83.53 3.20 0.00 N	67.82 2.42 0.00 N	48.70 2.06 0.00 N	55.27 2.20 0.00 N

EAST RIVER____7 23524	34.64 1.26 0.00 N	26.38 0.79 0.00 N	29.34 0.71 0.00 N	26.34 0.56 0.00 N	24.89 0.57 0.00 N	41.06 1.42 0.00 N	62.97 2.39 0.00 N	63.55 2.56 0.00 N	63.56 2.75 0.00 N	63.52 2.61 0.00 N	62.49 2.88 0.00 N	86.70 3.96 0.00 N	72.58 3.09 0.00 N	84.48 3.47 0.00 N	67.63 2.42 0.00 N	71.33 3.09 0.00 N	66.30 2.86 0.00 N	69.23 2.97 0.00 N	77.18 3.36 0.00 N	78.07 2.95 0.00 N	83.53 3.20 0.00 N	67.82 2.42 0.00 N	48.70 2.06 0.00 N	55.27 2.20 0.00 N
EAST_HAMPTON____DIESEL 23722	55.04 1.56 -20.10 N	45.93 1.10 -19.24 N	58.38 1.05 -28.70 N	44.57 0.79 -17.99 N	30.86 0.83 -5.70 N	54.10 1.79 -12.67 N	67.03 2.53 -3.93 N	63.11 2.00 -0.12 N	62.89 2.08 0.00 N	64.35 2.10 -1.34 N	79.64 2.36 -17.66 N	88.85 3.11 -3.01 N	73.14 2.10 -1.55 N	83.69 1.85 -0.83 N	68.81 1.23 -2.37 N	70.33 2.09 0.00 N	78.65 2.33 -12.87 N	77.90 2.10 -9.54 N	82.28 2.07 -6.39 N	76.97 1.85 0.00 N	82.99 2.06 -0.60 N	66.25 0.84 -0.02 N	56.94 1.08 -9.21 N	56.79 1.70 -2.02 N
ELEC_TRO_TEK 24086	54.97 1.49 -20.10 N	45.83 1.01 -19.24 N	58.30 0.97 -28.70 N	44.55 0.77 -17.99 N	30.81 0.79 -5.70 N	53.99 1.68 -12.67 N	67.13 2.62 -3.93 N	63.53 2.42 -0.12 N	63.40 2.59 0.00 N	64.85 2.60 -1.34 N	80.10 2.83 -17.66 N	89.48 3.74 -3.01 N	73.91 2.87 -1.55 N	84.92 3.08 -0.83 N	69.77 2.19 -2.37 N	71.07 2.84 0.00 N	79.17 2.85 -12.87 N	78.68 2.89 -9.54 N	83.38 3.17 -6.39 N	77.94 2.82 0.00 N	84.26 3.32 -0.60 N	67.90 2.49 -0.02 N	58.02 2.16 -9.21 N	57.56 2.46 -2.02 N
E_CANADA_CAP_HY 24051	35.30 1.92 0.00 N	27.11 1.51 0.00 N	30.47 1.84 0.00 N	27.43 1.64 0.00 N	25.84 1.52 0.00 N	42.02 2.38 0.00 N	64.78 4.21 0.00 N	65.42 4.43 0.00 N	65.08 4.26 0.00 N	65.60 4.68 0.00 N	64.06 4.44 0.00 N	88.62 5.89 0.00 N	74.24 4.75 0.00 N	86.36 5.35 0.00 N	69.66 4.45 0.00 N	72.63 4.40 0.00 N	67.61 4.17 0.00 N	70.73 4.48 0.00 N	78.96 5.14 0.00 N	80.59 5.46 0.00 N	85.70 5.37 0.00 N	69.65 4.25 0.00 N	48.97 2.32 0.00 N	55.93 2.85 0.00 N
E_CANADA_MHWK_HY 24050	34.71 1.34 0.00 N	26.72 1.13 0.00 N	29.91 1.28 0.00 N	26.93 1.14 0.00 N	25.45 1.13 0.00 N	41.65 2.01 0.00 N	64.11 3.53 0.00 N	64.78 3.79 0.00 N	64.39 3.58 0.00 N	64.52 3.61 0.00 N	62.93 3.31 0.00 N	87.59 4.86 0.00 N	73.56 4.07 0.00 N	86.00 4.99 0.00 N	69.49 4.28 0.00 N	72.33 4.10 0.00 N	67.58 4.14 0.00 N	70.53 4.27 0.00 N	78.26 4.44 0.00 N	79.37 4.25 0.00 N	85.22 4.89 0.00 N	69.19 3.79 0.00 N	49.35 2.70 0.00 N	55.49 2.42 0.00 N
E_FISHKILL____LBMP 23776	33.66 0.29 0.00 N	25.78 0.19 0.00 N	28.79 0.16 0.00 N	25.90 0.12 0.00 N	24.44 0.12 0.00 N	39.89 0.25 0.00 N	60.90 0.33 0.00 N	61.38 0.39 0.00 N	61.30 0.49 0.00 N	61.25 0.34 0.00 N	60.03 0.42 0.00 N	83.46 0.73 0.00 N	70.12 0.63 0.00 N	81.77 0.76 0.00 N	65.75 0.54 0.00 N	68.90 0.66 0.00 N	64.00 0.56 0.00 N	66.83 0.57 0.00 N	74.47 0.65 0.00 N	75.72 0.59 0.00 N	81.09 0.77 0.00 N	66.05 0.65 0.00 N	47.28 0.63 0.00 N	53.68 0.61 0.00 N
FAR ROCKAWAY____4 23548	54.42 0.94 -20.10 N	45.56 0.73 -19.24 N	58.24 0.91 -28.70 N	44.46 0.68 -17.99 N	30.80 0.77 -5.70 N	53.93 1.62 -12.67 N	66.94 2.44 -3.93 N	63.13 2.02 -0.12 N	63.02 2.21 0.00 N	64.53 2.28 -1.34 N	79.82 2.55 -17.66 N	88.86 3.11 -3.01 N	73.69 2.65 -1.55 N	84.14 2.29 -0.83 N	68.33 0.75 -2.37 N	69.65 1.41 0.00 N	78.55 2.23 -12.87 N	77.08 1.29 -9.54 N	81.48 1.27 -6.39 N	75.90 0.77 0.00 N	83.72 2.79 -0.60 N	67.77 2.35 -0.02 N	58.11 2.26 -9.21 N	57.70 2.60 -2.02 N
FENNER____WINDPWR 24204	33.87 0.49 0.00 N	25.96 0.37 0.00 N	29.04 0.41 0.00 N	26.15 0.37 0.00 N	24.66 0.34 0.00 N	40.25 0.61 0.00 N	61.65 1.07 0.00 N	62.20 1.21 0.00 N	62.02 1.21 0.00 N	62.07 1.16 0.00 N	60.83 1.22 0.00 N	84.37 1.63 0.00 N	70.86 1.37 0.00 N	82.62 1.61 0.00 N	66.41 1.20 0.00 N	69.53 1.29 0.00 N	64.60 1.16 0.00 N	67.51 1.26 0.00 N	75.32 1.50 0.00 N	76.60 1.47 0.00 N	81.81 1.48 0.00 N	66.55 1.16 0.00 N	47.42 0.78 0.00 N	53.74 0.66 0.00 N
FIBERTEK____ENERGY 23856	32.91 -0.46 0.00 N	25.21 -0.38 0.00 N	28.20 -0.43 0.00 N	25.42 -0.37 0.00 N	23.97 -0.35 0.00 N	39.07 -0.56 0.00 N	59.68 -0.90 0.00 N	60.08 -0.91 0.00 N	59.99 -0.83 0.00 N	59.97 -0.94 0.00 N	58.83 -0.78 0.00 N	81.63 -1.10 0.00 N	68.65 -0.84 0.00 N	80.06 -0.95 0.00 N	64.32 -0.89 0.00 N	67.34 -0.89 0.00 N	62.56 -0.88 0.00 N	65.39 -0.87 0.00 N	73.00 -0.82 0.00 N	74.50 -0.63 0.00 N	79.50 -0.83 0.00 N	64.60 -0.80 0.00 N	46.04 -0.61 0.00 N	52.32 -0.75 0.00 N
FITZPATRICK____ 23598	32.56 -0.82 0.00 N	24.96 -0.63 0.00 N	27.92 -0.71 0.00 N	25.16 -0.63 0.00 N	23.73 -0.59 0.00 N	38.64 -1.00 0.00 N	58.98 -1.59 0.00 N	59.37 -1.62 0.00 N	59.22 -1.59 0.00 N	59.25 -1.67 0.00 N	58.05 -1.56 0.00 N	80.56 -2.17 0.00 N	67.73 -1.75 0.00 N	78.99 -2.02 0.00 N	63.52 -1.69 0.00 N	66.49 -1.75 0.00 N	61.79 -1.66 0.00 N	64.56 -1.70 0.00 N	71.99 -1.83 0.00 N	73.37 -1.75 0.00 N	78.39 -1.94 0.00 N	63.78 -1.62 0.00 N	45.49 -1.15 0.00 N	51.73 -1.34 0.00 N
FORT ORANGE____ 23900	35.73 2.35 0.00 N	27.46 1.87 0.00 N	30.75 2.12 0.00 N	27.67 1.89 0.00 N	26.13 1.80 0.00 N	42.57 2.93 0.00 N	65.84 5.27 0.00 N	66.77 5.78 0.00 N	66.38 5.57 0.00 N	66.64 5.73 0.00 N	65.15 5.54 0.00 N	90.46 7.73 0.00 N	75.61 6.12 0.00 N	87.98 6.97 0.00 N	71.29 6.08 0.00 N	74.44 6.20 0.00 N	69.38 5.94 0.00 N	71.48 5.22 0.00 N	78.12 4.30 0.00 N	78.72 3.59 0.00 N	84.42 4.09 0.00 N	68.95 3.55 0.00 N	49.07 2.43 0.00 N	56.60 3.52 0.00 N
FORT_DRUM_COGEN 23780	33.03 -0.34 0.00 N	25.30 -0.29 0.00 N	28.28 -0.35 0.00 N	25.46 -0.32 0.00 N	24.03 -0.29 0.00 N	39.36 -0.28 0.00 N	60.35 -0.23 0.00 N	61.04 0.05 0.00 N	60.99 0.17 0.00 N	61.05 0.14 0.00 N	59.77 0.16 0.00 N	82.16 -0.57 0.00 N	68.86 -0.63 0.00 N	80.68 -0.33 0.00 N	65.06 -0.15 0.00 N	67.60 -0.64 0.00 N	62.87 -0.57 0.00 N	65.69 -0.57 0.00 N	73.42 -0.40 0.00 N	74.68 -0.45 0.00 N	79.77 -0.56 0.00 N	65.17 -0.23 0.00 N	46.30 -0.34 0.00 N	52.46 -0.62 0.00 N
FPL_FAR_ROCK_GT1 24212	54.42 0.94 -20.10 N	45.56 0.73 -19.24 N	58.24 0.91 -28.70 N	44.46 0.68 -17.99 N	30.80 0.77 -5.70 N	53.93 1.62 -12.67 N	66.94 2.44 -3.93 N	63.13 2.02 -0.12 N	63.02 2.21 0.00 N	64.53 2.28 -1.34 N	79.82 2.55 -17.66 N	88.86 3.11 -3.01 N	73.69 2.65 -1.55 N	84.14 2.29 -0.83 N	68.33 0.75 -2.37 N	69.65 1.41 0.00 N	78.55 2.23 -12.87 N	77.08 1.29 -9.54 N	81.48 1.27 -6.39 N	75.90 0.77 0.00 N	83.72 2.79 -0.60 N	67.77 2.35 -0.02 N	58.11 2.26 -9.21 N	57.70 2.60 -2.02 N

FPL FAR_ROCK_GT2 23815	54.42 0.94 -20.10 N	45.56 0.73 -19.24 N	58.24 0.91 -28.70 N	44.46 0.68 -17.99 N	30.80 0.77 -5.70 N	53.93 1.62 -12.67 N	66.94 2.44 -3.93 N	63.13 2.02 -0.12 N	63.02 2.21 0.00 N	64.53 2.28 -1.34 N	79.82 2.55 -17.66 N	88.86 3.11 -3.01 N	73.69 2.65 -1.55 N	84.14 2.29 -0.83 N	68.33 0.75 -2.37 N	69.65 1.41 0.00 N	78.55 2.23 -12.87 N	77.08 1.29 -9.54 N	81.48 1.27 -6.39 N	75.90 0.77 0.00 N	83.72 2.79 -0.60 N	67.77 2.35 -0.02 N	58.11 2.26 -9.21 N	57.70 2.60 -2.02 N
FRANKLIN_FALL_HYD 24054	33.52 0.15 0.00 N	25.70 0.11 0.00 N	28.75 0.12 0.00 N	25.91 0.12 0.00 N	24.44 0.12 0.00 N	39.93 0.29 0.00 N	61.11 0.54 0.00 N	61.41 0.42 0.00 N	61.23 0.42 0.00 N	61.49 0.58 0.00 N	60.03 0.42 0.00 N	83.01 0.28 0.00 N	69.61 0.12 0.00 N	81.03 0.02 0.00 N	65.27 0.06 0.00 N	68.27 0.03 0.00 N	63.55 0.11 0.00 N	66.40 0.14 0.00 N	74.05 0.23 0.00 N	75.23 0.11 0.00 N	80.47 0.14 0.00 N	65.75 0.35 0.00 N	46.74 0.09 0.00 N	53.36 0.28 0.00 N
FREEPORT_EQUS_GT1 23764	55.09 1.62 -20.10 N	45.92 1.09 -19.24 N	58.40 1.07 -28.70 N	44.64 0.86 -17.99 N	30.89 0.87 -5.70 N	54.12 1.81 -12.67 N	67.28 2.78 -3.93 N	63.60 2.49 -0.12 N	63.47 2.66 0.00 N	64.96 2.70 -1.34 N	80.18 2.91 -17.66 N	89.36 3.62 -3.01 N	73.80 2.76 -1.55 N	84.75 2.90 -0.83 N	69.66 2.08 -2.37 N	70.98 2.74 0.00 N	79.12 2.80 -12.87 N	78.62 2.83 -9.54 N	83.29 3.08 -6.39 N	77.71 2.58 0.00 N	84.31 3.38 -0.60 N	68.00 2.58 -0.02 N	58.12 2.26 -9.21 N	57.72 2.62 -2.02 N
FULTON COGEN____ 23766	32.94 -0.43 0.00 N	25.25 -0.35 0.00 N	28.23 -0.39 0.00 N	25.44 -0.35 0.00 N	23.99 -0.33 0.00 N	39.06 -0.58 0.00 N	59.68 -0.89 0.00 N	60.13 -0.86 0.00 N	59.99 -0.82 0.00 N	60.02 -0.90 0.00 N	58.82 -0.79 0.00 N	81.63 -1.10 0.00 N	68.62 -0.87 0.00 N	80.04 -0.97 0.00 N	64.36 -0.85 0.00 N	67.36 -0.87 0.00 N	62.60 -0.84 0.00 N	65.45 -0.81 0.00 N	73.04 -0.78 0.00 N	74.43 -0.70 0.00 N	79.49 -0.83 0.00 N	64.64 -0.76 0.00 N	46.07 -0.57 0.00 N	52.32 -0.75 0.00 N
Freeport____CT2 23818	55.09 1.62 -20.10 N	45.92 1.09 -19.24 N	58.40 1.07 -28.70 N	44.64 0.86 -17.99 N	30.89 0.87 -5.70 N	54.12 1.81 -12.67 N	67.28 2.78 -3.93 N	63.60 2.49 -0.12 N	63.47 2.66 0.00 N	64.96 2.70 -1.34 N	80.18 2.91 -17.66 N	89.36 3.62 -3.01 N	73.80 2.76 -1.55 N	84.75 2.90 -0.83 N	69.66 2.08 -2.37 N	70.98 2.74 0.00 N	79.12 2.80 -12.87 N	78.62 2.83 -9.54 N	83.29 3.08 -6.39 N	77.71 2.58 0.00 N	84.31 3.38 -0.60 N	68.00 2.58 -0.02 N	58.12 2.26 -9.21 N	57.72 2.62 -2.02 N
G.F.CEMENT____DRP 24184	35.36 1.99 0.00 N	27.16 1.57 0.00 N	30.51 1.88 0.00 N	27.56 1.78 0.00 N	26.01 1.69 0.00 N	42.27 2.63 0.00 N	65.47 4.90 0.00 N	66.42 5.43 0.00 N	65.96 5.15 0.00 N	66.25 5.34 0.00 N	64.00 4.39 0.00 N	88.87 6.14 0.00 N	75.14 5.65 0.00 N	87.55 6.55 0.00 N	71.73 6.52 0.00 N	73.60 5.36 0.00 N	68.57 5.13 0.00 N	71.70 5.45 0.00 N	79.76 5.94 0.00 N	80.36 5.24 0.00 N	85.67 5.34 0.00 N	69.88 4.48 0.00 N	50.10 3.45 0.00 N	56.52 3.44 0.00 N
GARDENVILLE____LBMP 24039	31.07 -2.31 0.00 N	23.80 -1.79 0.00 N	26.62 -2.01 0.00 N	24.06 -1.73 0.00 N	22.64 -1.68 0.00 N	36.59 -3.05 0.00 N	54.77 -5.80 0.00 N	54.12 -6.88 0.00 N	54.20 -6.61 0.00 N	53.92 -7.00 0.00 N	53.40 -6.21 0.00 N	73.88 -8.86 0.00 N	62.55 -6.94 0.00 N	72.82 -8.19 0.00 N	58.01 -7.20 0.00 N	60.69 -7.54 0.00 N	56.28 -7.17 0.00 N	58.85 -7.41 0.00 N	65.69 -8.13 0.00 N	67.82 -7.30 0.00 N	71.98 -8.34 0.00 N	58.59 -6.81 0.00 N	42.17 -4.48 0.00 N	48.60 -4.47 0.00 N
GENERAL____MILLS 23808	31.86 -1.51 0.00 N	24.38 -1.22 0.00 N	27.27 -1.36 0.00 N	24.61 -1.17 0.00 N	23.21 -1.11 0.00 N	37.52 -2.11 0.00 N	56.75 -3.82 0.00 N	56.47 -4.52 0.00 N	56.48 -4.33 0.00 N	56.39 -4.53 0.00 N	55.43 -4.18 0.00 N	76.37 -6.37 0.00 N	64.54 -4.95 0.00 N	75.17 -5.84 0.00 N	60.25 -4.96 0.00 N	63.27 -4.96 0.00 N	58.69 -4.75 0.00 N	61.33 -4.93 0.00 N	68.59 -5.23 0.00 N	70.43 -4.70 0.00 N	75.05 -5.28 0.00 N	60.93 -4.46 0.00 N	43.53 -3.12 0.00 N	49.99 -3.08 0.00 N
GE_PLASTICS____DRP 24183	35.34 1.96 0.00 N	27.22 1.63 0.00 N	30.53 1.90 0.00 N	27.51 1.72 0.00 N	25.96 1.64 0.00 N	42.18 2.54 0.00 N	65.06 4.49 0.00 N	65.84 4.85 0.00 N	65.40 4.58 0.00 N	65.72 4.81 0.00 N	64.10 4.48 0.00 N	89.03 6.29 0.00 N	74.50 5.01 0.00 N	86.76 5.75 0.00 N	70.41 5.20 0.00 N	73.26 5.02 0.00 N	68.32 4.88 0.00 N	71.29 5.03 0.00 N	79.03 5.21 0.00 N	79.88 4.76 0.00 N	85.64 5.32 0.00 N	69.96 4.56 0.00 N	49.69 3.04 0.00 N	56.40 3.33 0.00 N
GILBOA____1 23756	35.13 1.75 0.00 N	27.17 1.58 0.00 N	30.53 1.90 0.00 N	27.51 1.72 0.00 N	25.96 1.64 0.00 N	42.01 2.37 0.00 N	64.55 3.97 0.00 N	65.18 4.19 0.00 N	64.63 3.82 0.00 N	64.88 3.97 0.00 N	63.38 3.77 0.00 N	88.14 5.41 0.00 N	73.75 4.26 0.00 N	85.88 4.87 0.00 N	69.79 4.58 0.00 N	72.74 4.51 0.00 N	67.66 4.21 0.00 N	70.58 4.32 0.00 N	78.11 4.29 0.00 N	78.95 3.83 0.00 N	84.63 4.30 0.00 N	69.38 3.98 0.00 N	49.34 2.69 0.00 N	56.07 3.00 0.00 N
GILBOA____2 23757	35.13 1.75 0.00 N	27.17 1.58 0.00 N	30.53 1.90 0.00 N	27.51 1.72 0.00 N	25.96 1.64 0.00 N	42.01 2.37 0.00 N	64.55 3.97 0.00 N	65.18 4.19 0.00 N	64.63 3.82 0.00 N	64.88 3.97 0.00 N	63.38 3.77 0.00 N	88.14 5.41 0.00 N	73.75 4.26 0.00 N	85.88 4.87 0.00 N	69.79 4.58 0.00 N	72.74 4.51 0.00 N	67.66 4.21 0.00 N	70.58 4.32 0.00 N	78.11 4.29 0.00 N	78.95 3.83 0.00 N	84.63 4.30 0.00 N	69.38 3.98 0.00 N	49.34 2.69 0.00 N	56.07 3.00 0.00 N
GILBOA____3 23758	35.13 1.75 0.00 N	27.17 1.58 0.00 N	30.53 1.90 0.00 N	27.51 1.72 0.00 N	25.96 1.64 0.00 N	42.01 2.37 0.00 N	64.55 3.97 0.00 N	65.18 4.19 0.00 N	64.63 3.82 0.00 N	64.88 3.97 0.00 N	63.38 3.77 0.00 N	88.14 5.41 0.00 N	73.75 4.26 0.00 N	85.88 4.87 0.00 N	69.79 4.58 0.00 N	72.74 4.51 0.00 N	67.66 4.21 0.00 N	70.58 4.32 0.00 N	78.11 4.29 0.00 N	78.95 3.83 0.00 N	84.63 4.30 0.00 N	69.38 3.98 0.00 N	49.34 2.69 0.00 N	56.07 3.00 0.00 N
GILBOA____4 23759	35.13 1.75 0.00 N	27.17 1.58 0.00 N	30.53 1.90 0.00 N	27.51 1.72 0.00 N	25.96 1.64 0.00 N	42.01 2.37 0.00 N	64.55 3.97 0.00 N	65.18 4.19 0.00 N	64.63 3.82 0.00 N	64.88 3.97 0.00 N	63.38 3.77 0.00 N	88.14 5.41 0.00 N	73.75 4.26 0.00 N	85.88 4.87 0.00 N	69.79 4.58 0.00 N	72.74 4.51 0.00 N	67.66 4.21 0.00 N	70.58 4.32 0.00 N	78.11 4.29 0.00 N	78.95 3.83 0.00 N	84.63 4.30 0.00 N	69.38 3.98 0.00 N	49.34 2.69 0.00 N	56.07 3.00 0.00 N

GILBOA____ 23599	35.13 1.75 0.00 N	27.17 1.58 0.00 N	30.53 1.90 0.00 N	27.51 1.72 0.00 N	25.96 1.64 0.00 N	42.01 2.37 0.00 N	64.55 3.97 0.00 N	65.18 4.19 0.00 N	64.63 3.82 0.00 N	64.88 3.97 0.00 N	63.38 3.77 0.00 N	88.14 5.41 0.00 N	73.75 4.26 0.00 N	85.88 4.87 0.00 N	69.79 4.58 0.00 N	72.74 4.51 0.00 N	67.66 4.21 0.00 N	70.58 4.32 0.00 N	78.11 4.29 0.00 N	78.95 3.83 0.00 N	84.63 4.30 0.00 N	69.38 3.98 0.00 N	49.34 2.69 0.00 N	56.07 3.00 0.00 N
GINNA____ 23603	32.55 -0.82 0.00 N	24.94 -0.65 0.00 N	27.95 -0.67 0.00 N	25.23 -0.55 0.00 N	23.80 -0.52 0.00 N	38.68 -0.96 0.00 N	59.92 -0.65 0.00 N	60.65 -0.35 0.00 N	60.41 -0.40 0.00 N	60.84 -0.08 0.00 N	59.59 -0.02 0.00 N	82.43 -0.30 0.00 N	69.09 -0.40 0.00 N	80.29 -0.72 0.00 N	64.85 -0.36 0.00 N	67.46 -0.78 0.00 N	62.88 -0.56 0.00 N	65.75 -0.51 0.00 N	73.28 -0.54 0.00 N	74.42 -0.71 0.00 N	79.35 -0.98 0.00 N	64.48 -0.91 0.00 N	45.59 -1.06 0.00 N	51.93 -1.15 0.00 N
GLEN PARK____ 23778	33.31 -0.06 0.00 N	25.51 -0.08 0.00 N	28.51 -0.11 0.00 N	25.68 -0.11 0.00 N	24.23 -0.09 0.00 N	39.69 0.05 0.00 N	60.90 0.32 0.00 N	61.63 0.64 0.00 N	61.58 0.77 0.00 N	61.61 0.69 0.00 N	60.35 0.74 0.00 N	83.06 0.33 0.00 N	69.63 0.14 0.00 N	81.77 0.76 0.00 N	65.98 0.77 0.00 N	68.36 0.13 0.00 N	63.58 0.14 0.00 N	66.44 0.18 0.00 N	74.28 0.46 0.00 N	75.58 0.46 0.00 N	80.73 0.40 0.00 N	65.90 0.50 0.00 N	46.81 0.16 0.00 N	52.99 -0.08 0.00 N
GLENWOOD_IC_1_G5 23712	55.02 1.55 -20.10 N	45.93 1.10 -19.24 N	58.43 1.10 -28.70 N	44.67 0.90 -17.99 N	30.92 0.89 -5.70 N	54.01 1.69 -12.67 N	67.07 2.56 -3.93 N	63.55 2.44 -0.12 N	63.75 2.94 0.00 N	65.51 3.25 -1.34 N	80.80 3.53 -17.66 N	90.39 4.65 -3.01 N	74.91 3.87 -1.55 N	86.12 4.28 -0.83 N	70.48 2.90 -2.37 N	71.51 3.27 0.00 N	79.85 3.54 -12.87 N	79.56 3.76 -9.54 N	83.76 3.55 -6.39 N	78.26 3.14 0.00 N	84.38 3.45 -0.60 N	68.47 3.06 -0.02 N	58.42 2.56 -9.21 N	58.07 2.98 -2.02 N
GLENWOOD_IC_2_G1 23688	55.02 1.55 -20.10 N	45.93 1.10 -19.24 N	58.43 1.10 -28.70 N	44.67 0.90 -17.99 N	30.92 0.89 -5.70 N	54.01 1.69 -12.67 N	67.07 2.56 -3.93 N	63.55 2.44 -0.12 N	63.75 2.94 0.00 N	65.51 3.25 -1.34 N	80.80 3.53 -17.66 N	90.39 4.65 -3.01 N	74.91 3.87 -1.55 N	86.12 4.28 -0.83 N	70.48 2.90 -2.37 N	71.51 3.27 0.00 N	79.85 3.54 -12.87 N	79.56 3.76 -9.54 N	83.76 3.55 -6.39 N	78.26 3.14 0.00 N	84.38 3.45 -0.60 N	68.47 3.06 -0.02 N	58.42 2.56 -9.21 N	58.07 2.98 -2.02 N
GLENWOOD_IC_3_G1 23689	55.02 1.55 -20.10 N	45.93 1.10 -19.24 N	58.43 1.10 -28.70 N	44.67 0.90 -17.99 N	30.92 0.89 -5.70 N	54.01 1.69 -12.67 N	67.07 2.56 -3.93 N	63.55 2.44 -0.12 N	63.75 2.94 0.00 N	65.51 3.25 -1.34 N	80.80 3.53 -17.66 N	90.39 4.65 -3.01 N	74.91 3.87 -1.55 N	86.12 4.28 -0.83 N	70.48 2.90 -2.37 N	71.51 3.27 0.00 N	79.85 3.54 -12.87 N	79.56 3.76 -9.54 N	83.76 3.55 -6.39 N	78.26 3.14 0.00 N	84.38 3.45 -0.60 N	68.47 3.06 -0.02 N	58.42 2.56 -9.21 N	58.07 2.98 -2.02 N
GLENWOOD____4 23550	55.02 1.55 -20.10 N	45.93 1.10 -19.24 N	58.43 1.10 -28.70 N	44.67 0.90 -17.99 N	30.92 0.89 -5.70 N	54.01 1.69 -12.67 N	67.07 2.56 -3.93 N	63.55 2.44 -0.12 N	63.75 2.94 0.00 N	65.51 3.25 -1.34 N	80.80 3.53 -17.66 N	90.39 4.65 -3.01 N	74.91 3.87 -1.55 N	86.12 4.28 -0.83 N	70.48 2.90 -2.37 N	71.51 3.27 0.00 N	79.85 3.54 -12.87 N	79.56 3.76 -9.54 N	83.76 3.55 -6.39 N	78.26 3.14 0.00 N	84.38 3.45 -0.60 N	68.47 3.06 -0.02 N	58.42 2.56 -9.21 N	58.07 2.98 -2.02 N
GLENWOOD____5 23614	55.02 1.55 -20.10 N	45.93 1.10 -19.24 N	58.43 1.10 -28.70 N	44.67 0.90 -17.99 N	30.92 0.89 -5.70 N	54.01 1.69 -12.67 N	67.07 2.56 -3.93 N	63.55 2.44 -0.12 N	63.75 2.94 0.00 N	65.51 3.25 -1.34 N	80.80 3.53 -17.66 N	90.39 4.65 -3.01 N	74.91 3.87 -1.55 N	86.12 4.28 -0.83 N	70.48 2.90 -2.37 N	71.51 3.27 0.00 N	79.85 3.54 -12.87 N	79.56 3.76 -9.54 N	83.76 3.55 -6.39 N	78.26 3.14 0.00 N	84.38 3.45 -0.60 N	68.47 3.06 -0.02 N	58.42 2.56 -9.21 N	58.07 2.98 -2.02 N
GLOBAL GREEN_PORT_GT1 23814	55.04 1.56 -20.10 N	45.93 1.10 -19.24 N	58.38 1.05 -28.70 N	44.57 0.79 -17.99 N	30.86 0.83 -5.70 N	54.10 1.79 -12.67 N	67.03 2.53 -3.93 N	63.11 2.00 -0.12 N	62.89 2.08 0.00 N	64.35 2.10 -1.34 N	79.64 2.36 -17.66 N	88.85 3.11 -3.01 N	73.14 2.10 -1.55 N	83.69 1.85 -0.83 N	68.81 1.23 -2.37 N	70.33 2.09 0.00 N	78.65 2.33 -12.87 N	77.90 2.10 -9.54 N	82.28 2.07 -6.39 N	76.97 1.85 0.00 N	82.99 2.06 -0.60 N	66.25 0.84 -0.02 N	56.94 1.08 -9.21 N	56.79 1.70 -2.02 N
GOUDEY____7 23579	33.81 0.43 0.00 N	25.89 0.30 0.00 N	28.92 0.29 0.00 N	26.01 0.22 0.00 N	24.55 0.23 0.00 N	40.27 0.63 0.00 N	61.09 0.51 0.00 N	61.49 0.50 0.00 N	61.57 0.76 0.00 N	61.51 0.60 0.00 N	60.47 0.86 0.00 N	83.99 1.26 0.00 N	70.52 1.03 0.00 N	82.51 1.50 0.00 N	65.90 0.69 0.00 N	69.21 0.97 0.00 N	64.27 0.82 0.00 N	67.15 0.89 0.00 N	74.85 1.03 0.00 N	76.56 1.44 0.00 N	81.81 1.48 0.00 N	66.37 0.97 0.00 N	47.50 0.85 0.00 N	53.92 0.84 0.00 N
GOUDEY____8 23580	33.68 0.31 0.00 N	25.79 0.20 0.00 N	28.82 0.19 0.00 N	25.92 0.14 0.00 N	24.47 0.15 0.00 N	40.08 0.44 0.00 N	60.67 0.10 0.00 N	61.05 0.06 0.00 N	61.12 0.31 0.00 N	61.06 0.14 0.00 N	60.02 0.41 0.00 N	83.37 0.64 0.00 N	70.00 0.51 0.00 N	81.90 0.89 0.00 N	65.43 0.22 0.00 N	68.71 0.47 0.00 N	63.80 0.35 0.00 N	66.65 0.39 0.00 N	74.29 0.47 0.00 N	75.99 0.87 0.00 N	81.20 0.88 0.00 N	65.89 0.49 0.00 N	47.21 0.57 0.00 N	53.68 0.60 0.00 N
GOWANUS_GT_1_GRP 23732	34.84 1.47 0.00 N	26.53 0.94 0.00 N	29.52 0.89 0.00 N	26.51 0.72 0.00 N	25.05 0.73 0.00 N	41.31 1.67 0.00 N	63.85 2.81 -0.47 N	65.50 2.88 -1.62 N	63.81 3.00 0.00 N	63.67 2.76 0.00 N	62.70 3.09 0.00 N	86.96 4.23 0.00 N	72.82 3.33 0.00 N	84.77 3.76 0.00 N	67.90 2.69 0.00 N	71.62 3.38 0.00 N	67.53 3.16 -0.92 N	73.53 3.25 -4.03 N	147.80 3.54 -70.44 N	138.28 3.14 -60.01 N	86.01 3.44 -2.24 N	69.52 2.70 -1.42 N	62.32 2.29 -13.39 N	58.28 2.44 -2.76 N
GOWANUS_GT_2_GRP 23617	34.86 1.49 0.00 N	26.54 0.95 0.00 N	29.53 0.90 0.00 N	26.52 0.73 0.00 N	25.06 0.74 0.00 N	41.33 1.69 0.00 N	63.89 2.84 -0.47 N	65.54 2.92 -1.62 N	63.85 3.04 0.00 N	63.72 2.81 0.00 N	62.75 3.14 0.00 N	87.03 4.30 0.00 N	72.87 3.38 0.00 N	84.83 3.83 0.00 N	67.95 2.74 0.00 N	71.68 3.44 0.00 N	67.58 3.22 -0.92 N	73.59 3.30 -4.03 N	147.86 3.60 -70.44 N	138.34 3.20 -60.01 N	86.07 3.50 -2.24 N	69.57 2.75 -1.42 N	62.35 2.32 -13.39 N	58.32 2.48 -2.76 N

23618	GOWANUS_GT_3_GRP	34.84	26.53	29.52	26.51	25.05	41.31	63.85	65.50	63.81	63.67	62.70	86.96	72.82	84.77	67.90	71.62	67.53	73.53	147.80	138.28	86.01	69.52	62.32	58.28
		1.47	0.94	0.89	0.72	0.73	1.67	2.81	2.88	3.00	2.76	3.09	4.23	3.33	3.76	2.69	3.38	3.16	3.25	3.54	3.14	3.44	2.70	2.29	2.44
		0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-1.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-4.03	-70.44	-60.01	-2.24	-1.42	-13.39	-2.76
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23751	GOWANUS_GT_4_GRP	34.86	26.54	29.53	26.52	25.06	41.33	63.89	65.54	63.85	63.72	62.75	87.03	72.87	84.83	67.95	71.68	67.58	73.59	147.86	138.34	86.07	69.57	62.35	58.32
		1.49	0.95	0.90	0.73	0.74	1.69	2.84	2.92	3.04	2.81	3.14	4.30	3.38	3.83	2.74	3.44	3.22	3.30	3.60	3.20	3.50	2.75	2.32	2.48
		0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-1.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-4.03	-70.44	-60.01	-2.24	-1.42	-13.39	-2.76
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24077	GOWANUS_GT1_1	34.84	26.53	29.52	26.51	25.05	41.31	63.85	65.50	63.81	63.67	62.70	86.96	72.82	84.77	67.90	71.62	67.53	73.53	147.80	138.28	86.01	69.52	62.32	58.28
		1.47	0.94	0.89	0.72	0.73	1.67	2.81	2.88	3.00	2.76	3.09	4.23	3.33	3.76	2.69	3.38	3.16	3.25	3.54	3.14	3.44	2.70	2.29	2.44
		0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-1.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-4.03	-70.44	-60.01	-2.24	-1.42	-13.39	-2.76
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24078	GOWANUS_GT1_2	34.84	26.53	29.52	26.51	25.05	41.31	63.85	65.50	63.81	63.67	62.70	86.96	72.82	84.77	67.90	71.62	67.53	73.53	147.80	138.28	86.01	69.52	62.32	58.28
		1.47	0.94	0.89	0.72	0.73	1.67	2.81	2.88	3.00	2.76	3.09	4.23	3.33	3.76	2.69	3.38	3.16	3.25	3.54	3.14	3.44	2.70	2.29	2.44
		0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-1.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-4.03	-70.44	-60.01	-2.24	-1.42	-13.39	-2.76
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24079	GOWANUS_GT1_3	34.84	26.53	29.52	26.51	25.05	41.31	63.85	65.50	63.81	63.67	62.70	86.96	72.82	84.77	67.90	71.62	67.53	73.53	147.80	138.28	86.01	69.52	62.32	58.28
		1.47	0.94	0.89	0.72	0.73	1.67	2.81	2.88	3.00	2.76	3.09	4.23	3.33	3.76	2.69	3.38	3.16	3.25	3.54	3.14	3.44	2.70	2.29	2.44
		0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-1.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-4.03	-70.44	-60.01	-2.24	-1.42	-13.39	-2.76
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24080	GOWANUS_GT1_4	34.84	26.53	29.52	26.51	25.05	41.31	63.85	65.50	63.81	63.67	62.70	86.96	72.82	84.77	67.90	71.62	67.53	73.53	147.80	138.28	86.01	69.52	62.32	58.28
		1.47	0.94	0.89	0.72	0.73	1.67	2.81	2.88	3.00	2.76	3.09	4.23	3.33	3.76	2.69	3.38	3.16	3.25	3.54	3.14	3.44	2.70	2.29	2.44
		0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-1.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-4.03	-70.44	-60.01	-2.24	-1.42	-13.39	-2.76
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24084	GOWANUS_GT1_5	34.84	26.53	29.52	26.51	25.05	41.31	63.85	65.50	63.81	63.67	62.70	86.96	72.82	84.77	67.90	71.62	67.53	73.53	147.80	138.28	86.01	69.52	62.32	58.28
		1.47	0.94	0.89	0.72	0.73	1.67	2.81	2.88	3.00	2.76	3.09	4.23	3.33	3.76	2.69	3.38	3.16	3.25	3.54	3.14	3.44	2.70	2.29	2.44
		0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-1.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-4.03	-70.44	-60.01	-2.24	-1.42	-13.39	-2.76
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24111	GOWANUS_GT1_6	34.84	26.53	29.52	26.51	25.05	41.31	63.85	65.50	63.81	63.67	62.70	86.96	72.82	84.77	67.90	71.62	67.53	73.53	147.80	138.28	86.01	69.52	62.32	58.28
		1.47	0.94	0.89	0.72	0.73	1.67	2.81	2.88	3.00	2.76	3.09	4.23	3.33	3.76	2.69	3.38	3.16	3.25	3.54	3.14	3.44	2.70	2.29	2.44
		0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-1.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-4.03	-70.44	-60.01	-2.24	-1.42	-13.39	-2.76
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24112	GOWANUS_GT1_7	34.84	26.53	29.52	26.51	25.05	41.31	63.85	65.50	63.81	63.67	62.70	86.96	72.82	84.77	67.90	71.62	67.53	73.53	147.80	138.28	86.01	69.52	62.32	58.28
		1.47	0.94	0.89	0.72	0.73	1.67	2.81	2.88	3.00	2.76	3.09	4.23	3.33	3.76	2.69	3.38	3.16	3.25	3.54	3.14	3.44	2.70	2.29	2.44
		0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-1.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-4.03	-70.44	-60.01	-2.24	-1.42	-13.39	-2.76
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24113	GOWANUS_GT1_8	34.84	26.53	29.52	26.51	25.05	41.31	63.85	65.50	63.81	63.67	62.70	86.96	72.82	84.77	67.90	71.62	67.53	73.53	147.80	138.28	86.01	69.52	62.32	58.28
		1.47	0.94	0.89	0.72	0.73	1.67	2.81	2.88	3.00	2.76	3.09	4.23	3.33	3.76	2.69	3.38	3.16	3.25	3.54	3.14	3.44	2.70	2.29	2.44
		0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-1.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-4.03	-70.44	-60.01	-2.24	-1.42	-13.39	-2.76
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24114	GOWANUS_GT2_1	34.86	26.54	29.53	26.52	25.06	41.33	63.89	65.54	63.85	63.72	62.75	87.03	72.87	84.83	67.95	71.68	67.58	73.59	147.86	138.34	86.07	69.57	62.35	58.32
		1.49	0.95	0.90	0.73	0.74	1.69	2.84	2.92	3.04	2.81	3.14	4.30	3.38	3.83	2.74	3.44	3.22	3.30	3.60	3.20	3.50	2.75	2.32	2.48
		0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-1.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-4.03	-70.44	-60.01	-2.24	-1.42	-13.39	-2.76
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24115	GOWANUS_GT2_2	34.86	26.54	29.53	26.52	25.06	41.33	63.89	65.54	63.85	63.72	62.75	87.03	72.87	84.83	67.95	71.68	67.58	73.59	147.86	138.34	86.07	69.57	62.35	58.32
		1.49	0.95	0.90	0.73	0.74	1.69	2.84	2.92	3.04	2.81	3.14	4.30	3.38	3.83	2.74	3.44	3.22	3.30	3.60	3.20	3.50	2.75	2.32	2.48
		0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-1.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-4.03	-70.44	-60.01	-2.24	-1.42	-13.39	-2.76
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24116	GOWANUS_GT2_3	34.86	26.54	29.53	26.52	25.06	41.33	63.89	65.54	63.85	63.72	62.75	87.03	72.87	84.83	67.95	71.68	67.58	73.59	147.86	138.34	86.07	69.57	62.35	58.32
		1.49	0.95	0.90	0.73	0.74	1.69	2.84	2.92	3.04	2.81	3.14	4.30	3.38	3.83	2.74	3.44	3.22	3.30	3.60	3.20	3.50	2.75	2.32	2.48
		0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-1.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-4.03	-70.44	-60.01	-2.24	-1.42	-13.39	-2.76
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT2_4 24117	34.86 1.49 0.00 N	26.54 0.95 0.00 N	29.53 0.90 0.00 N	26.52 0.73 0.00 N	25.06 0.74 0.00 N	41.33 1.69 0.00 N	63.89 2.84 -0.47 N	65.54 2.92 -1.62 N	63.85 3.04 0.00 N	63.72 2.81 0.00 N	62.75 3.14 0.00 N	87.03 4.30 0.00 N	72.87 3.38 0.00 N	84.83 3.83 0.00 N	67.95 2.74 0.00 N	71.68 3.44 0.00 N	67.58 3.22 -0.92 N	73.59 3.30 -4.03 N	147.86 3.60 -70.44 N	138.34 3.20 -60.01 N	86.07 3.50 -2.24 N	69.57 2.75 -1.42 N	62.35 2.32 -13.39 N	58.32 2.48 -2.76 N
GOWANUS_GT2_5 24118	34.86 1.49 0.00 N	26.54 0.95 0.00 N	29.53 0.90 0.00 N	26.52 0.73 0.00 N	25.06 0.74 0.00 N	41.33 1.69 0.00 N	63.89 2.84 -0.47 N	65.54 2.92 -1.62 N	63.85 3.04 0.00 N	63.72 2.81 0.00 N	62.75 3.14 0.00 N	87.03 4.30 0.00 N	72.87 3.38 0.00 N	84.83 3.83 0.00 N	67.95 2.74 0.00 N	71.68 3.44 0.00 N	67.58 3.22 -0.92 N	73.59 3.30 -4.03 N	147.86 3.60 -70.44 N	138.34 3.20 -60.01 N	86.07 3.50 -2.24 N	69.57 2.75 -1.42 N	62.35 2.32 -13.39 N	58.32 2.48 -2.76 N
GOWANUS_GT2_6 24119	34.86 1.49 0.00 N	26.54 0.95 0.00 N	29.53 0.90 0.00 N	26.52 0.73 0.00 N	25.06 0.74 0.00 N	41.33 1.69 0.00 N	63.89 2.84 -0.47 N	65.54 2.92 -1.62 N	63.85 3.04 0.00 N	63.72 2.81 0.00 N	62.75 3.14 0.00 N	87.03 4.30 0.00 N	72.87 3.38 0.00 N	84.83 3.83 0.00 N	67.95 2.74 0.00 N	71.68 3.44 0.00 N	67.58 3.22 -0.92 N	73.59 3.30 -4.03 N	147.86 3.60 -70.44 N	138.34 3.20 -60.01 N	86.07 3.50 -2.24 N	69.57 2.75 -1.42 N	62.35 2.32 -13.39 N	58.32 2.48 -2.76 N
GOWANUS_GT2_7 24120	34.86 1.49 0.00 N	26.54 0.95 0.00 N	29.53 0.90 0.00 N	26.52 0.73 0.00 N	25.06 0.74 0.00 N	41.33 1.69 0.00 N	63.89 2.84 -0.47 N	65.54 2.92 -1.62 N	63.85 3.04 0.00 N	63.72 2.81 0.00 N	62.75 3.14 0.00 N	87.03 4.30 0.00 N	72.87 3.38 0.00 N	84.83 3.83 0.00 N	67.95 2.74 0.00 N	71.68 3.44 0.00 N	67.58 3.22 -0.92 N	73.59 3.30 -4.03 N	147.86 3.60 -70.44 N	138.34 3.20 -60.01 N	86.07 3.50 -2.24 N	69.57 2.75 -1.42 N	62.35 2.32 -13.39 N	58.32 2.48 -2.76 N
GOWANUS_GT2_8 24121	34.86 1.49 0.00 N	26.54 0.95 0.00 N	29.53 0.90 0.00 N	26.52 0.73 0.00 N	25.06 0.74 0.00 N	41.33 1.69 0.00 N	63.89 2.84 -0.47 N	65.54 2.92 -1.62 N	63.85 3.04 0.00 N	63.72 2.81 0.00 N	62.75 3.14 0.00 N	87.03 4.30 0.00 N	72.87 3.38 0.00 N	84.83 3.83 0.00 N	67.95 2.74 0.00 N	71.68 3.44 0.00 N	67.58 3.22 -0.92 N	73.59 3.30 -4.03 N	147.86 3.60 -70.44 N	138.34 3.20 -60.01 N	86.07 3.50 -2.24 N	69.57 2.75 -1.42 N	62.35 2.32 -13.39 N	58.32 2.48 -2.76 N
GOWANUS_GT3_1 24122	34.84 1.47 0.00 N	26.53 0.94 0.00 N	29.52 0.89 0.00 N	26.51 0.72 0.00 N	25.05 0.73 0.00 N	41.31 1.67 0.00 N	63.85 2.81 -0.47 N	65.50 2.88 -1.62 N	63.81 3.00 0.00 N	63.67 2.76 0.00 N	62.70 3.09 0.00 N	86.96 4.23 0.00 N	72.82 3.33 0.00 N	84.77 3.76 0.00 N	67.90 2.69 0.00 N	71.62 3.38 0.00 N	67.53 3.16 -0.92 N	73.53 3.25 -4.03 N	147.80 3.54 -70.44 N	138.28 3.14 -60.01 N	86.01 3.44 -2.24 N	69.52 2.70 -1.42 N	62.32 2.29 -13.39 N	58.28 2.44 -2.76 N
GOWANUS_GT3_2 24123	34.84 1.47 0.00 N	26.53 0.94 0.00 N	29.52 0.89 0.00 N	26.51 0.72 0.00 N	25.05 0.73 0.00 N	41.31 1.67 0.00 N	63.85 2.81 -0.47 N	65.50 2.88 -1.62 N	63.81 3.00 0.00 N	63.67 2.76 0.00 N	62.70 3.09 0.00 N	86.96 4.23 0.00 N	72.82 3.33 0.00 N	84.77 3.76 0.00 N	67.90 2.69 0.00 N	71.62 3.38 0.00 N	67.53 3.16 -0.92 N	73.53 3.25 -4.03 N	147.80 3.54 -70.44 N	138.28 3.14 -60.01 N	86.01 3.44 -2.24 N	69.52 2.70 -1.42 N	62.32 2.29 -13.39 N	58.28 2.44 -2.76 N
GOWANUS_GT3_3 24124	34.84 1.47 0.00 N	26.53 0.94 0.00 N	29.52 0.89 0.00 N	26.51 0.72 0.00 N	25.05 0.73 0.00 N	41.31 1.67 0.00 N	63.85 2.81 -0.47 N	65.50 2.88 -1.62 N	63.81 3.00 0.00 N	63.67 2.76 0.00 N	62.70 3.09 0.00 N	86.96 4.23 0.00 N	72.82 3.33 0.00 N	84.77 3.76 0.00 N	67.90 2.69 0.00 N	71.62 3.38 0.00 N	67.53 3.16 -0.92 N	73.53 3.25 -4.03 N	147.80 3.54 -70.44 N	138.28 3.14 -60.01 N	86.01 3.44 -2.24 N	69.52 2.70 -1.42 N	62.32 2.29 -13.39 N	58.28 2.44 -2.76 N
GOWANUS_GT3_4 24125	34.84 1.47 0.00 N	26.53 0.94 0.00 N	29.52 0.89 0.00 N	26.51 0.72 0.00 N	25.05 0.73 0.00 N	41.31 1.67 0.00 N	63.85 2.81 -0.47 N	65.50 2.88 -1.62 N	63.81 3.00 0.00 N	63.67 2.76 0.00 N	62.70 3.09 0.00 N	86.96 4.23 0.00 N	72.82 3.33 0.00 N	84.77 3.76 0.00 N	67.90 2.69 0.00 N	71.62 3.38 0.00 N	67.53 3.16 -0.92 N	73.53 3.25 -4.03 N	147.80 3.54 -70.44 N	138.28 3.14 -60.01 N	86.01 3.44 -2.24 N	69.52 2.70 -1.42 N	62.32 2.29 -13.39 N	58.28 2.44 -2.76 N
GOWANUS_GT3_5 24126	34.84 1.47 0.00 N	26.53 0.94 0.00 N	29.52 0.89 0.00 N	26.51 0.72 0.00 N	25.05 0.73 0.00 N	41.31 1.67 0.00 N	63.85 2.81 -0.47 N	65.50 2.88 -1.62 N	63.81 3.00 0.00 N	63.67 2.76 0.00 N	62.70 3.09 0.00 N	86.96 4.23 0.00 N	72.82 3.33 0.00 N	84.77 3.76 0.00 N	67.90 2.69 0.00 N	71.62 3.38 0.00 N	67.53 3.16 -0.92 N	73.53 3.25 -4.03 N	147.80 3.54 -70.44 N	138.28 3.14 -60.01 N	86.01 3.44 -2.24 N	69.52 2.70 -1.42 N	62.32 2.29 -13.39 N	58.28 2.44 -2.76 N
GOWANUS_GT3_6 24127	34.84 1.47 0.00 N	26.53 0.94 0.00 N	29.52 0.89 0.00 N	26.51 0.72 0.00 N	25.05 0.73 0.00 N	41.31 1.67 0.00 N	63.85 2.81 -0.47 N	65.50 2.88 -1.62 N	63.81 3.00 0.00 N	63.67 2.76 0.00 N	62.70 3.09 0.00 N	86.96 4.23 0.00 N	72.82 3.33 0.00 N	84.77 3.76 0.00 N	67.90 2.69 0.00 N	71.62 3.38 0.00 N	67.53 3.16 -0.92 N	73.53 3.25 -4.03 N	147.80 3.54 -70.44 N	138.28 3.14 -60.01 N	86.01 3.44 -2.24 N	69.52 2.70 -1.42 N	62.32 2.29 -13.39 N	58.28 2.44 -2.76 N
GOWANUS_GT3_7 24128	34.84 1.47 0.00 N	26.53 0.94 0.00 N	29.52 0.89 0.00 N	26.51 0.72 0.00 N	25.05 0.73 0.00 N	41.31 1.67 0.00 N	63.85 2.81 -0.47 N	65.50 2.88 -1.62 N	63.81 3.00 0.00 N	63.67 2.76 0.00 N	62.70 3.09 0.00 N	86.96 4.23 0.00 N	72.82 3.33 0.00 N	84.77 3.76 0.00 N	67.90 2.69 0.00 N	71.62 3.38 0.00 N	67.53 3.16 -0.92 N	73.53 3.25 -4.03 N	147.80 3.54 -70.44 N	138.28 3.14 -60.01 N	86.01 3.44 -2.24 N	69.52 2.70 -1.42 N	62.32 2.29 -13.39 N	58.28 2.44 -2.76 N
GOWANUS_GT3_8 24129	34.84 1.47 0.00 N	26.53 0.94 0.00 N	29.52 0.89 0.00 N	26.51 0.72 0.00 N	25.05 0.73 0.00 N	41.31 1.67 0.00 N	63.85 2.81 -0.47 N	65.50 2.88 -1.62 N	63.81 3.00 0.00 N	63.67 2.76 0.00 N	62.70 3.09 0.00 N	86.96 4.23 0.00 N	72.82 3.33 0.00 N	84.77 3.76 0.00 N	67.90 2.69 0.00 N	71.62 3.38 0.00 N	67.53 3.16 -0.92 N	73.53 3.25 -4.03 N	147.80 3.54 -70.44 N	138.28 3.14 -60.01 N	86.01 3.44 -2.24 N	69.52 2.70 -1.42 N	62.32 2.29 -13.39 N	58.28 2.44 -2.76 N

GOWANUS_GT4_1 24130	34.86 1.49 0.00 N	26.54 0.95 0.00 N	29.53 0.90 0.00 N	26.52 0.73 0.00 N	25.06 0.74 0.00 N	41.33 1.69 0.00 N	63.89 2.84 -0.47 N	65.54 2.92 -1.62 N	63.85 3.04 0.00 N	63.72 2.81 0.00 N	62.75 3.14 0.00 N	87.03 4.30 0.00 N	72.87 3.38 0.00 N	84.83 3.83 0.00 N	67.95 2.74 0.00 N	71.68 3.44 0.00 N	67.58 3.22 -0.92 N	73.59 3.30 -4.03 N	147.86 3.60 -70.44 N	138.34 3.20 -60.01 N	86.07 3.50 -2.24 N	69.57 2.75 -1.42 N	62.35 2.32 -13.39 N	58.32 2.48 -2.76 N
GOWANUS_GT4_2 24131	34.86 1.49 0.00 N	26.54 0.95 0.00 N	29.53 0.90 0.00 N	26.52 0.73 0.00 N	25.06 0.74 0.00 N	41.33 1.69 0.00 N	63.89 2.84 -0.47 N	65.54 2.92 -1.62 N	63.85 3.04 0.00 N	63.72 2.81 0.00 N	62.75 3.14 0.00 N	87.03 4.30 0.00 N	72.87 3.38 0.00 N	84.83 3.83 0.00 N	67.95 2.74 0.00 N	71.68 3.44 0.00 N	67.58 3.22 -0.92 N	73.59 3.30 -4.03 N	147.86 3.60 -70.44 N	138.34 3.20 -60.01 N	86.07 3.50 -2.24 N	69.57 2.75 -1.42 N	62.35 2.32 -13.39 N	58.32 2.48 -2.76 N
GOWANUS_GT4_3 24132	34.86 1.49 0.00 N	26.54 0.95 0.00 N	29.53 0.90 0.00 N	26.52 0.73 0.00 N	25.06 0.74 0.00 N	41.33 1.69 0.00 N	63.89 2.84 -0.47 N	65.54 2.92 -1.62 N	63.85 3.04 0.00 N	63.72 2.81 0.00 N	62.75 3.14 0.00 N	87.03 4.30 0.00 N	72.87 3.38 0.00 N	84.83 3.83 0.00 N	67.95 2.74 0.00 N	71.68 3.44 0.00 N	67.58 3.22 -0.92 N	73.59 3.30 -4.03 N	147.86 3.60 -70.44 N	138.34 3.20 -60.01 N	86.07 3.50 -2.24 N	69.57 2.75 -1.42 N	62.35 2.32 -13.39 N	58.32 2.48 -2.76 N
GOWANUS_GT4_4 24133	34.86 1.49 0.00 N	26.54 0.95 0.00 N	29.53 0.90 0.00 N	26.52 0.73 0.00 N	25.06 0.74 0.00 N	41.33 1.69 0.00 N	63.89 2.84 -0.47 N	65.54 2.92 -1.62 N	63.85 3.04 0.00 N	63.72 2.81 0.00 N	62.75 3.14 0.00 N	87.03 4.30 0.00 N	72.87 3.38 0.00 N	84.83 3.83 0.00 N	67.95 2.74 0.00 N	71.68 3.44 0.00 N	67.58 3.22 -0.92 N	73.59 3.30 -4.03 N	147.86 3.60 -70.44 N	138.34 3.20 -60.01 N	86.07 3.50 -2.24 N	69.57 2.75 -1.42 N	62.35 2.32 -13.39 N	58.32 2.48 -2.76 N
GOWANUS_GT4_5 24134	34.86 1.49 0.00 N	26.54 0.95 0.00 N	29.53 0.90 0.00 N	26.52 0.73 0.00 N	25.06 0.74 0.00 N	41.33 1.69 0.00 N	63.89 2.84 -0.47 N	65.54 2.92 -1.62 N	63.85 3.04 0.00 N	63.72 2.81 0.00 N	62.75 3.14 0.00 N	87.03 4.30 0.00 N	72.87 3.38 0.00 N	84.83 3.83 0.00 N	67.95 2.74 0.00 N	71.68 3.44 0.00 N	67.58 3.22 -0.92 N	73.59 3.30 -4.03 N	147.86 3.60 -70.44 N	138.34 3.20 -60.01 N	86.07 3.50 -2.24 N	69.57 2.75 -1.42 N	62.35 2.32 -13.39 N	58.32 2.48 -2.76 N
GOWANUS_GT4_6 24135	34.86 1.49 0.00 N	26.54 0.95 0.00 N	29.53 0.90 0.00 N	26.52 0.73 0.00 N	25.06 0.74 0.00 N	41.33 1.69 0.00 N	63.89 2.84 -0.47 N	65.54 2.92 -1.62 N	63.85 3.04 0.00 N	63.72 2.81 0.00 N	62.75 3.14 0.00 N	87.03 4.30 0.00 N	72.87 3.38 0.00 N	84.83 3.83 0.00 N	67.95 2.74 0.00 N	71.68 3.44 0.00 N	67.58 3.22 -0.92 N	73.59 3.30 -4.03 N	147.86 3.60 -70.44 N	138.34 3.20 -60.01 N	86.07 3.50 -2.24 N	69.57 2.75 -1.42 N	62.35 2.32 -13.39 N	58.32 2.48 -2.76 N
GOWANUS_GT4_7 24136	34.86 1.49 0.00 N	26.54 0.95 0.00 N	29.53 0.90 0.00 N	26.52 0.73 0.00 N	25.06 0.74 0.00 N	41.33 1.69 0.00 N	63.89 2.84 -0.47 N	65.54 2.92 -1.62 N	63.85 3.04 0.00 N	63.72 2.81 0.00 N	62.75 3.14 0.00 N	87.03 4.30 0.00 N	72.87 3.38 0.00 N	84.83 3.83 0.00 N	67.95 2.74 0.00 N	71.68 3.44 0.00 N	67.58 3.22 -0.92 N	73.59 3.30 -4.03 N	147.86 3.60 -70.44 N	138.34 3.20 -60.01 N	86.07 3.50 -2.24 N	69.57 2.75 -1.42 N	62.35 2.32 -13.39 N	58.32 2.48 -2.76 N
GOWANUS_GT4_8 24137	34.86 1.49 0.00 N	26.54 0.95 0.00 N	29.53 0.90 0.00 N	26.52 0.73 0.00 N	25.06 0.74 0.00 N	41.33 1.69 0.00 N	63.89 2.84 -0.47 N	65.54 2.92 -1.62 N	63.85 3.04 0.00 N	63.72 2.81 0.00 N	62.75 3.14 0.00 N	87.03 4.30 0.00 N	72.87 3.38 0.00 N	84.83 3.83 0.00 N	67.95 2.74 0.00 N	71.68 3.44 0.00 N	67.58 3.22 -0.92 N	73.59 3.30 -4.03 N	147.86 3.60 -70.44 N	138.34 3.20 -60.01 N	86.07 3.50 -2.24 N	69.57 2.75 -1.42 N	62.35 2.32 -13.39 N	58.32 2.48 -2.76 N
GRAHMSVILLE___HY 23607	34.54 1.16 0.00 N	26.36 0.76 0.00 N	29.36 0.74 0.00 N	26.39 0.60 0.00 N	24.92 0.60 0.00 N	40.95 1.32 0.00 N	62.75 2.18 0.00 N	63.42 2.43 0.00 N	63.55 2.74 0.00 N	63.56 2.64 0.00 N	62.51 2.90 0.00 N	86.86 4.13 0.00 N	72.88 3.39 0.00 N	85.03 4.02 0.00 N	68.10 2.89 0.00 N	71.70 3.46 0.00 N	66.63 3.18 0.00 N	69.60 3.34 0.00 N	77.76 3.94 0.00 N	79.13 4.01 0.00 N	84.70 4.38 0.00 N	68.62 3.23 0.00 N	48.99 2.35 0.00 N	55.48 2.41 0.00 N
GREENIDGE___3 23582	32.72 -0.66 0.00 N	25.03 -0.57 0.00 N	27.96 -0.66 0.00 N	25.23 -0.55 0.00 N	23.85 -0.47 0.00 N	39.37 -0.27 0.00 N	60.24 -0.33 0.00 N	60.67 -0.32 0.00 N	60.73 -0.08 0.00 N	60.59 -0.32 0.00 N	59.53 -0.08 0.00 N	82.51 -0.23 0.00 N	69.40 -0.09 0.00 N	80.97 -0.04 0.00 N	64.90 -0.31 0.00 N	68.04 -0.19 0.00 N	63.28 -0.17 0.00 N	66.22 -0.04 0.00 N	74.05 0.23 0.00 N	75.86 0.73 0.00 N	80.73 0.40 0.00 N	65.34 -0.06 0.00 N	46.45 -0.19 0.00 N	52.74 -0.34 0.00 N
GREENIDGE___4 23583	32.61 -0.76 0.00 N	24.95 -0.64 0.00 N	27.89 -0.74 0.00 N	25.16 -0.62 0.00 N	23.80 -0.52 0.00 N	39.37 -0.27 0.00 N	60.24 -0.34 0.00 N	60.66 -0.33 0.00 N	60.73 -0.09 0.00 N	60.59 -0.33 0.00 N	59.53 -0.08 0.00 N	82.50 -0.23 0.00 N	69.39 -0.10 0.00 N	80.96 -0.05 0.00 N	64.89 -0.32 0.00 N	68.04 -0.20 0.00 N	63.27 -0.17 0.00 N	66.22 -0.04 0.00 N	74.05 0.23 0.00 N	75.85 0.73 0.00 N	80.72 0.39 0.00 N	65.33 -0.07 0.00 N	46.45 -0.20 0.00 N	52.73 -0.34 0.00 N
HARZA MOOSE___RIVER 24016	33.71 0.34 0.00 N	25.85 0.25 0.00 N	28.91 0.28 0.00 N	26.03 0.25 0.00 N	24.56 0.24 0.00 N	40.11 0.48 0.00 N	61.46 0.88 0.00 N	62.03 1.04 0.00 N	61.87 1.06 0.00 N	61.95 1.04 0.00 N	60.64 1.02 0.00 N	83.96 1.23 0.00 N	70.48 0.99 0.00 N	82.24 1.23 0.00 N	66.20 0.99 0.00 N	69.17 0.94 0.00 N	64.31 0.87 0.00 N	67.18 0.93 0.00 N	74.94 1.12 0.00 N	76.20 1.08 0.00 N	81.45 1.12 0.00 N	66.38 0.99 0.00 N	47.28 0.63 0.00 N	53.62 0.54 0.00 N
HEMPSTEAD____ 23647	54.97 1.49 -20.10 N	45.83 1.01 -19.24 N	58.30 0.97 -28.70 N	44.55 0.77 -17.99 N	30.81 0.79 -5.70 N	53.99 1.68 -12.67 N	67.13 2.62 -3.93 N	63.53 2.42 -0.12 N	63.40 2.59 0.00 N	64.85 2.60 -1.34 N	80.10 2.83 -17.66 N	89.48 3.74 -3.01 N	73.91 2.87 -1.55 N	84.92 3.08 -0.83 N	69.77 2.19 -2.37 N	71.07 2.84 0.00 N	79.17 2.85 -12.87 N	78.68 2.89 -9.54 N	83.38 3.17 -6.39 N	77.94 2.82 0.00 N	84.26 3.32 -0.60 N	67.90 2.49 -0.02 N	58.02 2.16 -9.21 N	57.56 2.46 -2.02 N

HICKLING___1 23621	33.60 0.23 0.00 N	25.70 0.11 0.00 N	28.65 0.03 0.00 N	25.79 0.01 0.00 N	24.35 0.03 0.00 N	40.20 0.57 0.00 N	61.38 0.80 0.00 N	61.90 0.91 0.00 N	62.06 1.25 0.00 N	61.92 1.01 0.00 N	60.88 1.27 0.00 N	84.47 1.74 0.00 N	70.99 1.50 0.00 N	83.09 2.08 0.00 N	66.24 1.03 0.00 N	69.63 1.40 0.00 N	64.63 1.19 0.00 N	67.56 1.30 0.00 N	75.58 1.76 0.00 N	77.56 2.43 0.00 N	82.70 2.38 0.00 N	66.87 1.47 0.00 N	47.60 0.96 0.00 N	53.83 0.76 0.00 N
HICKLING___2 23622	33.61 0.23 0.00 N	25.70 0.11 0.00 N	28.66 0.03 0.00 N	25.80 0.01 0.00 N	24.36 0.04 0.00 N	40.22 0.58 0.00 N	61.39 0.82 0.00 N	61.92 0.93 0.00 N	62.08 1.27 0.00 N	61.94 1.03 0.00 N	60.90 1.29 0.00 N	84.50 1.76 0.00 N	71.01 1.52 0.00 N	83.12 2.11 0.00 N	66.26 1.05 0.00 N	69.66 1.42 0.00 N	64.65 1.21 0.00 N	67.58 1.32 0.00 N	75.61 1.78 0.00 N	77.58 2.46 0.00 N	82.73 2.40 0.00 N	66.89 1.49 0.00 N	47.62 0.97 0.00 N	53.85 0.77 0.00 N
HIGH FALLS___HY 23754	34.39 1.02 0.00 N	26.35 0.76 0.00 N	29.53 0.90 0.00 N	26.52 0.73 0.00 N	25.02 0.70 0.00 N	40.84 1.20 0.00 N	62.48 1.91 0.00 N	63.10 2.11 0.00 N	62.99 2.18 0.00 N	63.04 2.13 0.00 N	61.78 2.17 0.00 N	86.02 3.29 0.00 N	72.24 2.75 0.00 N	84.25 3.24 0.00 N	67.80 2.59 0.00 N	71.08 2.85 0.00 N	66.06 2.62 0.00 N	69.00 2.74 0.00 N	76.89 3.07 0.00 N	78.26 3.13 0.00 N	83.69 3.37 0.00 N	67.97 2.58 0.00 N	48.47 1.83 0.00 N	55.00 1.93 0.00 N
HILLBURN___GT 23639	33.76 0.39 0.00 N	25.79 0.20 0.00 N	28.74 0.12 0.00 N	25.83 0.05 0.00 N	24.39 0.07 0.00 N	40.03 0.39 0.00 N	61.18 0.60 0.00 N	61.69 0.70 0.00 N	61.73 0.92 0.00 N	61.70 0.79 0.00 N	60.68 1.06 0.00 N	84.31 1.58 0.00 N	70.77 1.29 0.00 N	82.58 1.57 0.00 N	66.15 0.94 0.00 N	69.62 1.39 0.00 N	64.64 1.19 0.00 N	67.43 1.17 0.00 N	75.22 1.40 0.00 N	76.57 1.44 0.00 N	82.08 1.75 0.00 N	66.66 1.26 0.00 N	47.69 1.05 0.00 N	54.07 0.99 0.00 N
HOLTSVIL 1-5___GRP1 24031	55.07 1.59 -20.10 N	45.95 1.12 -19.24 N	58.40 1.07 -28.70 N	44.59 0.82 -17.99 N	30.88 0.85 -5.70 N	54.13 1.82 -12.67 N	67.05 2.54 -3.93 N	63.09 1.98 -0.12 N	62.85 2.04 0.00 N	64.31 2.05 -1.34 N	79.58 2.30 -17.66 N	88.77 3.02 -3.01 N	73.06 2.02 -1.55 N	83.61 1.76 -0.83 N	68.74 1.16 -2.37 N	70.26 2.03 0.00 N	78.57 2.26 -12.87 N	77.81 2.01 -9.54 N	82.22 2.01 -6.39 N	76.86 1.73 0.00 N	83.10 2.17 -0.60 N	66.54 1.13 -0.02 N	57.18 1.32 -9.21 N	56.94 1.84 -2.02 N
HOLTSVIL6-10___GRP2 24032	55.07 1.59 -20.10 N	45.95 1.12 -19.24 N	58.40 1.07 -28.70 N	44.59 0.82 -17.99 N	30.88 0.85 -5.70 N	54.13 1.82 -12.67 N	67.05 2.54 -3.93 N	63.09 1.98 -0.12 N	62.85 2.04 0.00 N	64.31 2.05 -1.34 N	79.58 2.30 -17.66 N	88.77 3.02 -3.01 N	73.06 2.02 -1.55 N	83.61 1.76 -0.83 N	68.74 1.16 -2.37 N	70.26 2.03 0.00 N	78.57 2.26 -12.87 N	77.81 2.01 -9.54 N	82.22 2.01 -6.39 N	76.86 1.73 0.00 N	83.10 2.17 -0.60 N	66.54 1.13 -0.02 N	57.18 1.32 -9.21 N	56.94 1.84 -2.02 N
HOLTSVILLE_IC_1 23690	55.07 1.59 -20.10 N	45.95 1.12 -19.24 N	58.40 1.07 -28.70 N	44.59 0.82 -17.99 N	30.88 0.85 -5.70 N	54.13 1.82 -12.67 N	67.05 2.54 -3.93 N	63.09 1.98 -0.12 N	62.85 2.04 0.00 N	64.31 2.05 -1.34 N	79.58 2.30 -17.66 N	88.77 3.02 -3.01 N	73.06 2.02 -1.55 N	83.61 1.76 -0.83 N	68.74 1.16 -2.37 N	70.26 2.03 0.00 N	78.57 2.26 -12.87 N	77.81 2.01 -9.54 N	82.22 2.01 -6.39 N	76.86 1.73 0.00 N	83.10 2.17 -0.60 N	66.54 1.13 -0.02 N	57.18 1.32 -9.21 N	56.94 1.84 -2.02 N
HOLTSVILLE_IC_10 23699	55.07 1.59 -20.10 N	45.95 1.12 -19.24 N	58.40 1.07 -28.70 N	44.59 0.82 -17.99 N	30.88 0.85 -5.70 N	54.13 1.82 -12.67 N	67.05 2.54 -3.93 N	63.09 1.98 -0.12 N	62.85 2.04 0.00 N	64.31 2.05 -1.34 N	79.58 2.30 -17.66 N	88.77 3.02 -3.01 N	73.06 2.02 -1.55 N	83.61 1.76 -0.83 N	68.74 1.16 -2.37 N	70.26 2.03 0.00 N	78.57 2.26 -12.87 N	77.81 2.01 -9.54 N	82.22 2.01 -6.39 N	76.86 1.73 0.00 N	83.10 2.17 -0.60 N	66.54 1.13 -0.02 N	57.18 1.32 -9.21 N	56.94 1.84 -2.02 N
HOLTSVILLE_IC_2 23691	55.07 1.59 -20.10 N	45.95 1.12 -19.24 N	58.40 1.07 -28.70 N	44.59 0.82 -17.99 N	30.88 0.85 -5.70 N	54.13 1.82 -12.67 N	67.05 2.54 -3.93 N	63.09 1.98 -0.12 N	62.85 2.04 0.00 N	64.31 2.05 -1.34 N	79.58 2.30 -17.66 N	88.77 3.02 -3.01 N	73.06 2.02 -1.55 N	83.61 1.76 -0.83 N	68.74 1.16 -2.37 N	70.26 2.03 0.00 N	78.57 2.26 -12.87 N	77.81 2.01 -9.54 N	82.22 2.01 -6.39 N	76.86 1.73 0.00 N	83.10 2.17 -0.60 N	66.54 1.13 -0.02 N	57.18 1.32 -9.21 N	56.94 1.84 -2.02 N
HOLTSVILLE_IC_3 23692	55.07 1.59 -20.10 N	45.95 1.12 -19.24 N	58.40 1.07 -28.70 N	44.59 0.82 -17.99 N	30.88 0.85 -5.70 N	54.13 1.82 -12.67 N	67.05 2.54 -3.93 N	63.09 1.98 -0.12 N	62.85 2.04 0.00 N	64.31 2.05 -1.34 N	79.58 2.30 -17.66 N	88.77 3.02 -3.01 N	73.06 2.02 -1.55 N	83.61 1.76 -0.83 N	68.74 1.16 -2.37 N	70.26 2.03 0.00 N	78.57 2.26 -12.87 N	77.81 2.01 -9.54 N	82.22 2.01 -6.39 N	76.86 1.73 0.00 N	83.10 2.17 -0.60 N	66.54 1.13 -0.02 N	57.18 1.32 -9.21 N	56.94 1.84 -2.02 N
HOLTSVILLE_IC_4 23693	55.07 1.59 -20.10 N	45.95 1.12 -19.24 N	58.40 1.07 -28.70 N	44.59 0.82 -17.99 N	30.88 0.85 -5.70 N	54.13 1.82 -12.67 N	67.05 2.54 -3.93 N	63.09 1.98 -0.12 N	62.85 2.04 0.00 N	64.31 2.05 -1.34 N	79.58 2.30 -17.66 N	88.77 3.02 -3.01 N	73.06 2.02 -1.55 N	83.61 1.76 -0.83 N	68.74 1.16 -2.37 N	70.26 2.03 0.00 N	78.57 2.26 -12.87 N	77.81 2.01 -9.54 N	82.22 2.01 -6.39 N	76.86 1.73 0.00 N	83.10 2.17 -0.60 N	66.54 1.13 -0.02 N	57.18 1.32 -9.21 N	56.94 1.84 -2.02 N
HOLTSVILLE_IC_5 23694	55.07 1.59 -20.10 N	45.95 1.12 -19.24 N	58.40 1.07 -28.70 N	44.59 0.82 -17.99 N	30.88 0.85 -5.70 N	54.13 1.82 -12.67 N	67.05 2.54 -3.93 N	63.09 1.98 -0.12 N	62.85 2.04 0.00 N	64.31 2.05 -1.34 N	79.58 2.30 -17.66 N	88.77 3.02 -3.01 N	73.06 2.02 -1.55 N	83.61 1.76 -0.83 N	68.74 1.16 -2.37 N	70.26 2.03 0.00 N	78.57 2.26 -12.87 N	77.81 2.01 -9.54 N	82.22 2.01 -6.39 N	76.86 1.73 0.00 N	83.10 2.17 -0.60 N	66.54 1.13 -0.02 N	57.18 1.32 -9.21 N	56.94 1.84 -2.02 N
HOLTSVILLE_IC_6 23695	55.07 1.59 -20.10 N	45.95 1.12 -19.24 N	58.40 1.07 -28.70 N	44.59 0.82 -17.99 N	30.88 0.85 -5.70 N	54.13 1.82 -12.67 N	67.05 2.54 -3.93 N	63.09 1.98 -0.12 N	62.85 2.04 0.00 N	64.31 2.05 -1.34 N	79.58 2.30 -17.66 N	88.77 3.02 -3.01 N	73.06 2.02 -1.55 N	83.61 1.76 -0.83 N	68.74 1.16 -2.37 N	70.26 2.03 0.00 N	78.57 2.26 -12.87 N	77.81 2.01 -9.54 N	82.22 2.01 -6.39 N	76.86 1.73 0.00 N	83.10 2.17 -0.60 N	66.54 1.13 -0.02 N	57.18 1.32 -9.21 N	56.94 1.84 -2.02 N

HOLTSVILLE_IC_7 23696	55.07 1.59 -20.10 N	45.95 1.12 -19.24 N	58.40 1.07 -28.70 N	44.59 0.82 -17.99 N	30.88 0.85 -5.70 N	54.13 1.82 -12.67 N	67.05 2.54 -3.93 N	63.09 1.98 -0.12 N	62.85 2.04 0.00 N	64.31 2.05 -1.34 N	79.58 2.30 -17.66 N	88.77 3.02 -3.01 N	73.06 2.02 -1.55 N	83.61 1.76 -0.83 N	68.74 1.16 -2.37 N	70.26 2.03 0.00 N	78.57 2.26 -12.87 N	77.81 2.01 -9.54 N	82.22 2.01 -6.39 N	76.86 1.73 0.00 N	83.10 2.17 -0.60 N	66.54 1.13 -0.02 N	57.18 1.32 -9.21 N	56.94 1.84 -2.02 N
HOLTSVILLE_IC_8 23697	55.07 1.59 -20.10 N	45.95 1.12 -19.24 N	58.40 1.07 -28.70 N	44.59 0.82 -17.99 N	30.88 0.85 -5.70 N	54.13 1.82 -12.67 N	67.05 2.54 -3.93 N	63.09 1.98 -0.12 N	62.85 2.04 0.00 N	64.31 2.05 -1.34 N	79.58 2.30 -17.66 N	88.77 3.02 -3.01 N	73.06 2.02 -1.55 N	83.61 1.76 -0.83 N	68.74 1.16 -2.37 N	70.26 2.03 0.00 N	78.57 2.26 -12.87 N	77.81 2.01 -9.54 N	82.22 2.01 -6.39 N	76.86 1.73 0.00 N	83.10 2.17 -0.60 N	66.54 1.13 -0.02 N	57.18 1.32 -9.21 N	56.94 1.84 -2.02 N
HOLTSVILLE_IC_9 23698	55.07 1.59 -20.10 N	45.95 1.12 -19.24 N	58.40 1.07 -28.70 N	44.59 0.82 -17.99 N	30.88 0.85 -5.70 N	54.13 1.82 -12.67 N	67.05 2.54 -3.93 N	63.09 1.98 -0.12 N	62.85 2.04 0.00 N	64.31 2.05 -1.34 N	79.58 2.30 -17.66 N	88.77 3.02 -3.01 N	73.06 2.02 -1.55 N	83.61 1.76 -0.83 N	68.74 1.16 -2.37 N	70.26 2.03 0.00 N	78.57 2.26 -12.87 N	77.81 2.01 -9.54 N	82.22 2.01 -6.39 N	76.86 1.73 0.00 N	83.10 2.17 -0.60 N	66.54 1.13 -0.02 N	57.18 1.32 -9.21 N	56.94 1.84 -2.02 N
HQ_GEN_CEDARS 23644	34.11 0.74 0.00 N	26.09 0.50 0.00 N	29.15 0.52 0.00 N	26.26 0.48 0.00 N	24.78 0.45 0.00 N	40.63 0.99 0.00 N	62.37 1.80 0.00 N	61.73 0.73 0.00 N	61.47 0.66 0.00 N	61.82 0.91 0.00 N	60.21 0.60 0.00 N	83.04 0.31 0.00 N	69.40 -0.09 0.00 N	78.35 -2.66 0.00 N	63.33 -1.88 0.00 N	66.33 -1.91 0.00 N	61.52 -1.92 0.00 N	61.99 -4.27 0.00 N	69.19 -4.63 0.00 N	70.47 -4.66 0.00 N	75.13 -5.20 0.00 N	61.10 -4.29 0.00 N	43.29 -3.36 0.00 N	54.31 1.23 0.00 N
HQ_GEN_CHAT DC 23651	33.37 0.00 0.00 N	25.59 0.00 0.00 N	28.63 0.00 0.00 N	25.79 0.00 0.00 N	24.32 0.00 0.00 N	39.64 0.00 0.00 N	60.57 0.00 0.00 N	60.99 0.00 0.00 N	60.81 0.00 0.00 N	60.91 0.00 0.00 N	59.61 0.00 0.00 N	82.73 0.00 0.00 N	69.49 0.00 0.00 N	81.01 0.00 0.00 N	62.01 -4.11 14.52 N	65.92 -2.46 1.87 N	63.44 0.00 0.00 N	65.00 -3.85 2.50 N	73.82 0.00 0.00 N	75.12 0.00 0.00 N	80.33 0.00 0.00 N	64.85 -3.04 1.26 N	46.65 0.00 0.00 N	53.07 0.00 0.00 N
HUDAV+59+74_TH_GRP 23620	34.60 1.23 0.00 N	26.36 0.77 0.00 N	29.32 0.70 0.00 N	26.33 0.55 0.00 N	24.88 0.56 0.00 N	41.02 1.38 0.00 N	62.88 2.30 0.00 N	63.43 2.44 0.00 N	63.43 2.62 0.00 N	63.37 2.46 0.00 N	62.33 2.72 0.00 N	86.46 3.73 0.00 N	72.39 2.91 0.00 N	84.27 3.26 0.00 N	67.48 2.27 0.00 N	71.16 2.92 0.00 N	66.14 2.70 0.00 N	69.06 2.80 0.00 N	76.98 3.16 0.00 N	77.89 2.77 0.00 N	83.35 3.02 0.00 N	67.70 2.30 0.00 N	48.62 1.98 0.00 N	55.19 2.11 0.00 N
HUDSON AVE_GT_3 23810	34.60 1.23 0.00 N	26.36 0.77 0.00 N	29.32 0.70 0.00 N	26.33 0.55 0.00 N	24.88 0.56 0.00 N	41.02 1.38 0.00 N	62.88 2.30 0.00 N	63.43 2.44 0.00 N	63.43 2.62 0.00 N	63.37 2.46 0.00 N	62.33 2.72 0.00 N	86.46 3.73 0.00 N	72.39 2.91 0.00 N	84.27 3.26 0.00 N	67.48 2.27 0.00 N	71.16 2.92 0.00 N	66.14 2.70 0.00 N	69.06 2.80 0.00 N	76.98 3.16 0.00 N	77.89 2.77 0.00 N	83.35 3.02 0.00 N	67.70 2.30 0.00 N	48.62 1.98 0.00 N	55.19 2.11 0.00 N
HUDSON AVE_GT_4 23540	34.60 1.23 0.00 N	26.36 0.77 0.00 N	29.32 0.70 0.00 N	26.33 0.55 0.00 N	24.88 0.56 0.00 N	41.02 1.38 0.00 N	62.88 2.30 0.00 N	63.43 2.44 0.00 N	63.43 2.62 0.00 N	63.37 2.46 0.00 N	62.33 2.72 0.00 N	86.46 3.73 0.00 N	72.39 2.91 0.00 N	84.27 3.26 0.00 N	67.48 2.27 0.00 N	71.16 2.92 0.00 N	66.14 2.70 0.00 N	69.06 2.80 0.00 N	76.98 3.16 0.00 N	77.89 2.77 0.00 N	83.35 3.02 0.00 N	67.70 2.30 0.00 N	48.62 1.98 0.00 N	55.19 2.11 0.00 N
HUDSON AVE_GT_5 23657	34.60 1.23 0.00 N	26.36 0.77 0.00 N	29.32 0.70 0.00 N	26.33 0.55 0.00 N	24.88 0.56 0.00 N	41.02 1.38 0.00 N	62.88 2.30 0.00 N	63.43 2.44 0.00 N	63.43 2.62 0.00 N	63.37 2.46 0.00 N	62.33 2.72 0.00 N	86.46 3.73 0.00 N	72.39 2.91 0.00 N	84.27 3.26 0.00 N	67.48 2.27 0.00 N	71.16 2.92 0.00 N	66.14 2.70 0.00 N	69.06 2.80 0.00 N	76.98 3.16 0.00 N	77.89 2.77 0.00 N	83.35 3.02 0.00 N	67.70 2.30 0.00 N	48.62 1.98 0.00 N	55.19 2.11 0.00 N
HUDSON_AVE_10 24168	34.39 1.02 0.00 N	26.21 0.62 0.00 N	29.15 0.52 0.00 N	26.16 0.37 0.00 N	24.72 0.40 0.00 N	40.77 1.13 0.00 N	62.49 1.92 0.00 N	63.03 2.04 0.00 N	63.05 2.24 0.00 N	63.06 2.14 0.00 N	61.93 2.32 0.00 N	85.87 3.14 0.00 N	71.90 2.41 0.00 N	83.66 2.65 0.00 N	67.06 1.85 0.00 N	70.74 2.50 0.00 N	65.75 2.30 0.00 N	68.61 2.35 0.00 N	76.44 2.62 0.00 N	77.35 2.23 0.00 N	82.84 2.51 0.00 N	67.28 1.88 0.00 N	48.36 1.72 0.00 N	54.89 1.81 0.00 N
HUNTLEY___63 23557	31.89 -1.48 0.00 N	24.41 -1.18 0.00 N	27.33 -1.30 0.00 N	24.70 -1.09 0.00 N	23.28 -1.04 0.00 N	37.42 -2.22 0.00 N	56.47 -4.10 0.00 N	56.08 -4.91 0.00 N	56.02 -4.79 0.00 N	55.99 -4.93 0.00 N	55.12 -4.50 0.00 N	75.87 -6.86 0.00 N	64.09 -5.40 0.00 N	74.55 -6.45 0.00 N	59.85 -5.36 0.00 N	62.74 -5.50 0.00 N	58.21 -5.23 0.00 N	60.88 -5.38 0.00 N	68.02 -5.80 0.00 N	69.72 -5.40 0.00 N	74.29 -6.04 0.00 N	60.37 -5.02 0.00 N	43.16 -3.49 0.00 N	49.84 -3.24 0.00 N
HUNTLEY___64 23558	31.89 -1.48 0.00 N	24.41 -1.18 0.00 N	27.33 -1.30 0.00 N	24.70 -1.09 0.00 N	23.28 -1.04 0.00 N	37.42 -2.22 0.00 N	56.47 -4.10 0.00 N	56.08 -4.91 0.00 N	56.02 -4.79 0.00 N	55.99 -4.93 0.00 N	55.12 -4.50 0.00 N	75.87 -6.86 0.00 N	64.09 -5.40 0.00 N	74.55 -6.45 0.00 N	59.85 -5.36 0.00 N	62.74 -5.50 0.00 N	58.21 -5.23 0.00 N	60.88 -5.38 0.00 N	68.02 -5.80 0.00 N	69.72 -5.40 0.00 N	74.29 -6.04 0.00 N	60.37 -5.02 0.00 N	43.16 -3.49 0.00 N	49.84 -3.24 0.00 N
HUNTLEY___65 23559	31.89 -1.48 0.00 N	24.41 -1.18 0.00 N	27.33 -1.30 0.00 N	24.70 -1.09 0.00 N	23.28 -1.04 0.00 N	37.42 -2.22 0.00 N	56.47 -4.10 0.00 N	56.08 -4.91 0.00 N	56.02 -4.79 0.00 N	55.99 -4.93 0.00 N	55.12 -4.50 0.00 N	75.87 -6.86 0.00 N	64.09 -5.40 0.00 N	74.55 -6.45 0.00 N	59.85 -5.36 0.00 N	62.74 -5.50 0.00 N	58.21 -5.23 0.00 N	60.88 -5.38 0.00 N	68.02 -5.80 0.00 N	69.72 -5.40 0.00 N	74.29 -6.04 0.00 N	60.37 -5.02 0.00 N	43.16 -3.49 0.00 N	49.84 -3.24 0.00 N

HUNTLEY___66 23560	31.89 -1.48 0.00 N	24.41 -1.18 0.00 N	27.33 -1.30 0.00 N	24.70 -1.09 0.00 N	23.28 -1.04 0.00 N	37.42 -2.22 0.00 N	56.47 -4.10 0.00 N	56.08 -4.91 0.00 N	56.02 -4.79 0.00 N	55.99 -4.93 0.00 N	55.12 -4.50 0.00 N	75.87 -6.86 0.00 N	64.09 -5.40 0.00 N	74.55 -6.45 0.00 N	59.85 -5.36 0.00 N	62.74 -5.50 0.00 N	58.21 -5.23 0.00 N	60.88 -5.38 0.00 N	68.02 -5.80 0.00 N	69.72 -5.40 0.00 N	74.29 -6.04 0.00 N	60.37 -5.02 0.00 N	43.16 -3.49 0.00 N	49.84 -3.24 0.00 N
HUNTLEY___67 23561	31.52 -1.85 0.00 N	24.11 -1.48 0.00 N	27.00 -1.63 0.00 N	24.40 -1.38 0.00 N	22.99 -1.33 0.00 N	37.05 -2.59 0.00 N	55.90 -4.67 0.00 N	55.39 -5.60 0.00 N	55.32 -5.49 0.00 N	55.23 -5.68 0.00 N	54.37 -5.24 0.00 N	74.84 -7.89 0.00 N	63.28 -6.21 0.00 N	73.59 -7.42 0.00 N	59.07 -6.14 0.00 N	61.99 -6.25 0.00 N	57.52 -5.93 0.00 N	60.14 -6.12 0.00 N	67.17 -6.65 0.00 N	68.89 -6.23 0.00 N	73.41 -6.91 0.00 N	59.73 -5.67 0.00 N	42.76 -3.89 0.00 N	49.32 -3.76 0.00 N
HUNTLEY___68 23562	31.52 -1.86 0.00 N	24.11 -1.48 0.00 N	27.00 -1.63 0.00 N	24.40 -1.39 0.00 N	22.99 -1.33 0.00 N	37.05 -2.59 0.00 N	55.90 -4.68 0.00 N	55.39 -5.60 0.00 N	55.32 -5.50 0.00 N	55.23 -5.68 0.00 N	54.37 -5.25 0.00 N	74.84 -7.89 0.00 N	63.28 -6.21 0.00 N	73.59 -7.42 0.00 N	59.07 -6.14 0.00 N	61.98 -6.25 0.00 N	57.52 -5.93 0.00 N	60.13 -6.12 0.00 N	67.16 -6.66 0.00 N	68.89 -6.23 0.00 N	73.41 -6.92 0.00 N	59.73 -5.67 0.00 N	42.76 -3.89 0.00 N	49.32 -3.76 0.00 N
INDECK___CORINTH 23802	34.88 1.50 0.00 N	26.81 1.22 0.00 N	30.12 1.50 0.00 N	27.18 1.40 0.00 N	25.65 1.33 0.00 N	41.74 2.11 0.00 N	64.36 3.79 0.00 N	65.24 4.25 0.00 N	64.78 3.97 0.00 N	65.00 4.09 0.00 N	62.86 3.25 0.00 N	87.32 4.58 0.00 N	74.10 4.61 0.00 N	86.40 5.39 0.00 N	70.73 5.52 0.00 N	72.83 4.59 0.00 N	67.55 4.11 0.00 N	70.55 4.29 0.00 N	78.25 4.43 0.00 N	78.93 3.80 0.00 N	84.27 3.94 0.00 N	68.61 3.21 0.00 N	49.27 2.63 0.00 N	55.71 2.63 0.00 N
INDECK___ILION 23567	34.00 0.63 0.00 N	26.12 0.53 0.00 N	29.23 0.60 0.00 N	26.32 0.54 0.00 N	24.85 0.53 0.00 N	40.57 0.93 0.00 N	62.19 1.62 0.00 N	62.73 1.74 0.00 N	62.46 1.65 0.00 N	62.56 1.65 0.00 N	61.14 1.52 0.00 N	84.98 2.25 0.00 N	71.38 1.89 0.00 N	83.32 2.31 0.00 N	67.17 1.96 0.00 N	70.13 1.89 0.00 N	65.33 1.89 0.00 N	68.22 1.96 0.00 N	75.88 2.06 0.00 N	77.11 1.98 0.00 N	82.60 2.28 0.00 N	67.17 1.77 0.00 N	47.90 1.25 0.00 N	54.21 1.13 0.00 N
INDECK___OLEAN 23982	33.84 0.47 0.00 N	25.87 0.28 0.00 N	28.78 0.15 0.00 N	25.86 0.07 0.00 N	24.41 0.09 0.00 N	40.01 0.37 0.00 N	60.07 -0.50 0.00 N	60.39 -0.60 0.00 N	60.80 -0.01 0.00 N	61.65 0.74 0.00 N	60.26 0.65 0.00 N	84.33 1.60 0.00 N	71.16 1.67 0.00 N	83.08 2.07 0.00 N	66.14 0.93 0.00 N	68.87 0.63 0.00 N	63.81 0.37 0.00 N	66.62 0.37 0.00 N	74.85 1.03 0.00 N	77.13 2.00 0.00 N	81.52 1.19 0.00 N	65.97 0.57 0.00 N	47.30 0.66 0.00 N	53.57 0.50 0.00 N
INDECK___OSWEGO 23783	32.86 -0.51 0.00 N	25.18 -0.41 0.00 N	28.17 -0.46 0.00 N	25.38 -0.40 0.00 N	23.94 -0.38 0.00 N	39.02 -0.61 0.00 N	59.62 -0.95 0.00 N	60.06 -0.93 0.00 N	59.95 -0.86 0.00 N	59.98 -0.94 0.00 N	58.77 -0.85 0.00 N	81.49 -1.24 0.00 N	68.49 -1.00 0.00 N	79.90 -1.11 0.00 N	64.27 -0.94 0.00 N	67.24 -0.99 0.00 N	62.49 -0.95 0.00 N	65.29 -0.97 0.00 N	72.85 -0.97 0.00 N	74.24 -0.88 0.00 N	79.29 -1.04 0.00 N	64.53 -0.87 0.00 N	45.99 -0.66 0.00 N	52.26 -0.82 0.00 N
INDECK___YERKES 23781	31.87 -1.50 0.00 N	24.40 -1.19 0.00 N	27.32 -1.31 0.00 N	24.69 -1.10 0.00 N	23.27 -1.05 0.00 N	37.39 -2.25 0.00 N	56.43 -4.14 0.00 N	56.03 -4.96 0.00 N	55.96 -4.85 0.00 N	55.93 -4.98 0.00 N	55.06 -4.55 0.00 N	75.79 -6.94 0.00 N	64.02 -5.46 0.00 N	74.47 -6.54 0.00 N	59.78 -5.43 0.00 N	62.67 -5.56 0.00 N	58.15 -5.29 0.00 N	60.82 -5.44 0.00 N	67.95 -5.87 0.00 N	69.65 -5.48 0.00 N	74.21 -6.12 0.00 N	60.32 -5.08 0.00 N	43.12 -3.53 0.00 N	49.80 -3.27 0.00 N
INDIAN POINT_GT_1 24139	34.09 0.72 0.00 N	26.01 0.42 0.00 N	28.97 0.34 0.00 N	26.03 0.25 0.00 N	24.59 0.27 0.00 N	40.43 0.79 0.00 N	61.89 1.31 0.00 N	62.40 1.41 0.00 N	62.40 1.59 0.00 N	62.37 1.46 0.00 N	61.31 1.70 0.00 N	85.10 2.37 0.00 N	71.33 1.85 0.00 N	83.12 2.11 0.00 N	66.60 1.39 0.00 N	70.11 1.87 0.00 N	65.16 1.72 0.00 N	68.02 1.76 0.00 N	75.82 2.00 0.00 N	76.91 1.78 0.00 N	82.35 2.03 0.00 N	66.91 1.51 0.00 N	47.98 1.33 0.00 N	54.45 1.38 0.00 N
INDIAN POINT_GT_2 23659	34.09 0.72 0.00 N	26.01 0.42 0.00 N	28.97 0.34 0.00 N	26.03 0.25 0.00 N	24.59 0.27 0.00 N	40.43 0.79 0.00 N	61.89 1.31 0.00 N	62.40 1.41 0.00 N	62.40 1.59 0.00 N	62.37 1.46 0.00 N	61.31 1.70 0.00 N	85.10 2.37 0.00 N	71.33 1.85 0.00 N	83.12 2.11 0.00 N	66.60 1.39 0.00 N	70.11 1.87 0.00 N	65.16 1.72 0.00 N	68.02 1.76 0.00 N	75.82 2.00 0.00 N	76.91 1.78 0.00 N	82.35 2.03 0.00 N	66.91 1.51 0.00 N	47.98 1.33 0.00 N	54.45 1.38 0.00 N
INDIAN POINT_GT_3 24019	34.09 0.72 0.00 N	26.01 0.42 0.00 N	28.97 0.34 0.00 N	26.03 0.25 0.00 N	24.59 0.27 0.00 N	40.43 0.79 0.00 N	61.89 1.31 0.00 N	62.40 1.41 0.00 N	62.40 1.59 0.00 N	62.37 1.46 0.00 N	61.31 1.70 0.00 N	85.10 2.37 0.00 N	71.33 1.85 0.00 N	83.12 2.11 0.00 N	66.60 1.39 0.00 N	70.11 1.87 0.00 N	65.16 1.72 0.00 N	68.02 1.76 0.00 N	75.82 2.00 0.00 N	76.91 1.78 0.00 N	82.35 2.03 0.00 N	66.91 1.51 0.00 N	47.98 1.33 0.00 N	54.45 1.38 0.00 N
INDIAN POINT___2 23530	33.91 0.54 0.00 N	25.87 0.28 0.00 N	28.82 0.19 0.00 N	25.89 0.10 0.00 N	24.45 0.13 0.00 N	40.22 0.58 0.00 N	61.56 0.99 0.00 N	62.07 1.08 0.00 N	62.07 1.26 0.00 N	62.05 1.14 0.00 N	61.01 1.40 0.00 N	84.67 1.94 0.00 N	70.98 1.49 0.00 N	82.72 1.71 0.00 N	66.25 1.04 0.00 N	69.77 1.53 0.00 N	64.84 1.40 0.00 N	67.67 1.42 0.00 N	75.44 1.62 0.00 N	76.53 1.41 0.00 N	81.96 1.63 0.00 N	66.59 1.19 0.00 N	47.74 1.09 0.00 N	54.17 1.10 0.00 N
INDIAN POINT___3 23531	33.85 0.48 0.00 N	25.83 0.24 0.00 N	28.77 0.14 0.00 N	25.85 0.07 0.00 N	24.42 0.10 0.00 N	40.14 0.50 0.00 N	61.43 0.85 0.00 N	61.93 0.94 0.00 N	61.93 1.11 0.00 N	61.90 0.98 0.00 N	60.84 1.23 0.00 N	84.45 1.72 0.00 N	70.80 1.31 0.00 N	82.51 1.50 0.00 N	66.10 0.89 0.00 N	69.58 1.35 0.00 N	64.67 1.23 0.00 N	67.50 1.24 0.00 N	75.25 1.43 0.00 N	76.34 1.22 0.00 N	81.75 1.43 0.00 N	66.43 1.03 0.00 N	47.63 0.98 0.00 N	54.06 0.98 0.00 N

INDIAN PT_GT_GRP 23687	34.09 0.72 0.00 N	26.01 0.42 0.00 N	28.97 0.34 0.00 N	26.03 0.25 0.00 N	24.59 0.27 0.00 N	40.43 0.79 0.00 N	61.89 1.31 0.00 N	62.40 1.41 0.00 N	62.40 1.59 0.00 N	62.37 1.46 0.00 N	61.31 1.70 0.00 N	85.10 2.37 0.00 N	71.33 1.85 0.00 N	83.12 2.11 0.00 N	66.60 1.39 0.00 N	70.11 1.87 0.00 N	65.16 1.72 0.00 N	68.02 1.76 0.00 N	75.82 2.00 0.00 N	76.91 1.78 0.00 N	82.35 2.03 0.00 N	66.91 1.51 0.00 N	47.98 1.33 0.00 N	54.45 1.38 0.00 N
IP CORINTH___1 23988	34.88 1.50 0.00 N	26.81 1.22 0.00 N	30.12 1.50 0.00 N	27.18 1.40 0.00 N	25.65 1.33 0.00 N	41.74 2.11 0.00 N	64.36 3.79 0.00 N	65.24 4.25 0.00 N	64.78 3.97 0.00 N	65.00 4.09 0.00 N	62.86 3.25 0.00 N	87.32 4.58 0.00 N	74.10 4.61 0.00 N	86.40 5.39 0.00 N	70.73 5.52 0.00 N	72.83 4.59 0.00 N	67.55 4.11 0.00 N	70.55 4.29 0.00 N	78.25 4.43 0.00 N	78.93 3.80 0.00 N	84.27 3.94 0.00 N	68.61 3.21 0.00 N	49.27 2.63 0.00 N	55.71 2.63 0.00 N
IP___TICONDEROGA 23804	35.05 1.68 0.00 N	26.78 1.19 0.00 N	29.94 1.31 0.00 N	27.07 1.28 0.00 N	25.48 1.16 0.00 N	41.24 1.60 0.00 N	64.31 3.74 0.00 N	65.23 4.24 0.00 N	64.97 4.16 0.00 N	65.28 4.36 0.00 N	62.85 3.24 0.00 N	87.43 4.69 0.00 N	73.87 4.38 0.00 N	85.72 4.71 0.00 N	70.07 4.86 0.00 N	71.68 3.45 0.00 N	66.88 3.44 0.00 N	70.27 4.01 0.00 N	78.55 4.73 0.00 N	78.63 3.50 0.00 N	84.18 3.85 0.00 N	69.10 3.70 0.00 N	49.94 3.29 0.00 N	56.12 3.04 0.00 N
JARVIS____ 23743	33.50 0.13 0.00 N	25.71 0.11 0.00 N	28.76 0.13 0.00 N	25.90 0.11 0.00 N	24.43 0.11 0.00 N	39.82 0.19 0.00 N	60.88 0.31 0.00 N	61.32 0.33 0.00 N	61.12 0.31 0.00 N	61.20 0.29 0.00 N	59.89 0.28 0.00 N	83.17 0.43 0.00 N	69.86 0.37 0.00 N	81.47 0.46 0.00 N	65.60 0.39 0.00 N	68.61 0.37 0.00 N	63.80 0.36 0.00 N	66.62 0.37 0.00 N	74.19 0.37 0.00 N	75.47 0.35 0.00 N	80.76 0.43 0.00 N	65.75 0.35 0.00 N	46.91 0.27 0.00 N	53.30 0.23 0.00 N
JENNISON___1 23625	34.94 1.57 0.00 N	26.78 1.18 0.00 N	29.92 1.29 0.00 N	26.94 1.16 0.00 N	25.44 1.12 0.00 N	41.66 2.02 0.00 N	63.85 3.27 0.00 N	64.54 3.54 0.00 N	64.52 3.71 0.00 N	64.51 3.60 0.00 N	63.33 3.71 0.00 N	87.99 5.26 0.00 N	73.85 4.36 0.00 N	86.24 5.23 0.00 N	69.19 3.98 0.00 N	72.55 4.31 0.00 N	67.42 3.98 0.00 N	70.42 4.16 0.00 N	78.50 4.68 0.00 N	80.09 4.97 0.00 N	85.51 5.18 0.00 N	69.38 3.98 0.00 N	49.38 2.73 0.00 N	55.81 2.73 0.00 N
JENNISON___2 23626	34.90 1.52 0.00 N	26.75 1.15 0.00 N	29.88 1.26 0.00 N	26.91 1.12 0.00 N	25.41 1.09 0.00 N	41.61 1.97 0.00 N	63.74 3.17 0.00 N	64.43 3.44 0.00 N	64.41 3.60 0.00 N	64.40 3.49 0.00 N	63.21 3.60 0.00 N	87.83 5.10 0.00 N	73.72 4.24 0.00 N	86.09 5.08 0.00 N	69.08 3.87 0.00 N	72.43 4.19 0.00 N	67.31 3.87 0.00 N	70.30 4.04 0.00 N	78.35 4.53 0.00 N	79.94 4.81 0.00 N	85.35 5.02 0.00 N	69.27 3.87 0.00 N	49.31 2.66 0.00 N	55.73 2.66 0.00 N
KEDC PORT_JEFF_GT2 24210	55.06 1.58 -20.10 N	45.95 1.12 -19.24 N	58.40 1.07 -28.70 N	44.58 0.81 -17.99 N	30.87 0.85 -5.70 N	54.10 1.79 -12.67 N	66.89 2.39 -3.93 N	62.76 1.65 -0.12 N	62.45 1.64 0.00 N	63.89 1.64 -1.34 N	79.10 1.83 -17.66 N	88.08 2.34 -3.01 N	72.49 1.45 -1.55 N	82.95 1.10 -0.83 N	68.21 0.63 -2.37 N	69.69 1.45 0.00 N	78.06 1.74 -12.87 N	76.88 1.09 -9.54 N	81.17 0.97 -6.39 N	75.80 0.67 0.00 N	82.36 1.43 -0.60 N	66.06 0.64 -0.02 N	56.93 1.08 -9.21 N	56.73 1.63 -2.02 N
KEDC PORT_JEFF_GT3 24211	55.06 1.58 -20.10 N	45.95 1.12 -19.24 N	58.40 1.07 -28.70 N	44.58 0.81 -17.99 N	30.87 0.85 -5.70 N	54.10 1.79 -12.67 N	66.89 2.39 -3.93 N	62.76 1.65 -0.12 N	62.45 1.64 0.00 N	63.89 1.64 -1.34 N	79.10 1.83 -17.66 N	88.08 2.34 -3.01 N	72.49 1.45 -1.55 N	82.95 1.10 -0.83 N	68.21 0.63 -2.37 N	69.69 1.45 0.00 N	78.06 1.74 -12.87 N	76.88 1.09 -9.54 N	81.17 0.97 -6.39 N	75.80 0.67 0.00 N	82.36 1.43 -0.60 N	66.06 0.64 -0.02 N	56.93 1.08 -9.21 N	56.73 1.63 -2.02 N
KEDC_GLWD_GRP 24221	55.02 1.55 -20.10 N	45.93 1.10 -19.24 N	58.43 1.10 -28.70 N	44.67 0.90 -17.99 N	30.92 0.89 -5.70 N	54.01 1.69 -12.67 N	67.07 2.56 -3.93 N	63.55 2.44 -0.12 N	63.75 2.94 0.00 N	65.51 3.25 -1.34 N	80.80 3.53 -17.66 N	90.39 4.65 -3.01 N	74.91 3.87 -1.55 N	86.12 4.28 -0.83 N	70.48 2.90 -2.37 N	71.51 3.27 0.00 N	79.85 3.54 -12.87 N	79.56 3.76 -9.54 N	83.76 3.55 -6.39 N	78.26 3.14 0.00 N	84.38 3.45 -0.60 N	68.47 3.06 -0.02 N	58.42 2.56 -9.21 N	58.07 2.98 -2.02 N
KEDC_GLWD_GT4 24219	55.02 1.55 -20.10 N	45.93 1.10 -19.24 N	58.43 1.10 -28.70 N	44.67 0.90 -17.99 N	30.92 0.89 -5.70 N	54.01 1.69 -12.67 N	67.07 2.56 -3.93 N	63.55 2.44 -0.12 N	63.75 2.94 0.00 N	65.51 3.25 -1.34 N	80.80 3.53 -17.66 N	90.39 4.65 -3.01 N	74.91 3.87 -1.55 N	86.12 4.28 -0.83 N	70.48 2.90 -2.37 N	71.51 3.27 0.00 N	79.85 3.54 -12.87 N	79.56 3.76 -9.54 N	83.76 3.55 -6.39 N	78.26 3.14 0.00 N	84.38 3.45 -0.60 N	68.47 3.06 -0.02 N	58.42 2.56 -9.21 N	58.07 2.98 -2.02 N
KEDC_GLWD_GT5 24220	55.02 1.55 -20.10 N	45.93 1.10 -19.24 N	58.43 1.10 -28.70 N	44.67 0.90 -17.99 N	30.92 0.89 -5.70 N	54.01 1.69 -12.67 N	67.07 2.56 -3.93 N	63.55 2.44 -0.12 N	63.75 2.94 0.00 N	65.51 3.25 -1.34 N	80.80 3.53 -17.66 N	90.39 4.65 -3.01 N	74.91 3.87 -1.55 N	86.12 4.28 -0.83 N	70.48 2.90 -2.37 N	71.51 3.27 0.00 N	79.85 3.54 -12.87 N	79.56 3.76 -9.54 N	83.76 3.55 -6.39 N	78.26 3.14 0.00 N	84.38 3.45 -0.60 N	68.47 3.06 -0.02 N	58.42 2.56 -9.21 N	58.07 2.98 -2.02 N
KENSICO____ 23655	34.32 0.94 0.00 N	26.18 0.59 0.00 N	29.15 0.52 0.00 N	26.18 0.40 0.00 N	24.74 0.41 0.00 N	40.69 1.05 0.00 N	62.30 1.73 0.00 N	62.82 1.83 0.00 N	62.82 2.01 0.00 N	62.79 1.88 0.00 N	61.73 2.12 0.00 N	85.66 2.93 0.00 N	71.79 2.30 0.00 N	83.62 2.61 0.00 N	67.00 1.79 0.00 N	70.55 2.31 0.00 N	65.60 2.15 0.00 N	68.47 2.21 0.00 N	76.31 2.49 0.00 N	77.35 2.23 0.00 N	82.82 2.49 0.00 N	67.29 1.89 0.00 N	48.27 1.62 0.00 N	54.79 1.71 0.00 N
KIAC_JFK_AIRPORT 23541	63.93 0.79 -29.76 N	73.15 0.48 -47.08 N	40.54 0.31 -11.59 N	25.94 0.15 0.00 N	24.52 0.20 0.00 N	49.98 0.86 -9.48 N	63.53 1.47 -1.49 N	64.90 1.58 -2.34 N	62.63 1.82 0.00 N	83.12 1.84 -20.37 N	61.47 1.86 0.00 N	85.15 2.42 0.00 N	71.29 1.80 0.00 N	82.86 1.85 0.00 N	66.57 1.36 0.00 N	70.28 2.04 0.00 N	66.22 1.85 -0.92 N	70.43 1.81 -2.36 N	91.88 1.98 -16.09 N	77.20 1.55 -0.52 N	101.23 1.91 -18.99 N	70.85 1.38 -4.07 N	82.90 1.48 -34.77 N	69.70 1.55 -15.07 N

KIAC_JFK_GT1 23816	63.93 0.79 -29.76 N	73.15 0.48 -47.08 N	40.54 0.31 -11.59 N	25.94 0.15 0.00 N	24.52 0.20 0.00 N	49.98 0.86 -9.48 N	63.53 1.47 -1.49 N	64.90 1.58 -2.34 N	62.63 1.82 0.00 N	83.12 1.84 -20.37 N	61.47 1.86 0.00 N	85.15 2.42 0.00 N	71.29 1.80 0.00 N	82.86 1.85 0.00 N	66.57 1.36 0.00 N	70.28 2.04 0.00 N	66.22 1.85 -0.92 N	70.43 1.81 -2.36 N	91.88 1.98 -16.09 N	77.20 1.55 -0.52 N	101.23 1.91 -18.99 N	70.85 1.38 -4.07 N	82.90 1.48 -34.77 N	69.70 1.55 -15.07 N
KIAC_JFK_GT2 23817	63.93 0.79 -29.76 N	73.15 0.48 -47.08 N	40.54 0.31 -11.59 N	25.94 0.15 0.00 N	24.52 0.20 0.00 N	49.98 0.86 -9.48 N	63.53 1.47 -1.49 N	64.90 1.58 -2.34 N	62.63 1.82 0.00 N	83.12 1.84 -20.37 N	61.47 1.86 0.00 N	85.15 2.42 0.00 N	71.29 1.80 0.00 N	82.86 1.85 0.00 N	66.57 1.36 0.00 N	70.28 2.04 0.00 N	66.22 1.85 -0.92 N	70.43 1.81 -2.36 N	91.88 1.98 -16.09 N	77.20 1.55 -0.52 N	101.23 1.91 -18.99 N	70.85 1.38 -4.07 N	82.90 1.48 -34.77 N	69.70 1.55 -15.07 N
KINTIGH____ 23543	31.23 -2.15 0.00 N	23.91 -1.68 0.00 N	26.76 -1.87 0.00 N	24.18 -1.60 0.00 N	22.76 -1.56 0.00 N	36.80 -2.84 0.00 N	55.20 -5.37 0.00 N	54.58 -6.41 0.00 N	54.62 -6.19 0.00 N	54.34 -6.57 0.00 N	53.81 -5.80 0.00 N	74.45 -8.29 0.00 N	62.99 -6.50 0.00 N	73.32 -7.69 0.00 N	58.47 -6.74 0.00 N	61.17 -7.07 0.00 N	56.74 -6.71 0.00 N	59.35 -6.90 0.00 N	66.23 -7.59 0.00 N	68.28 -6.84 0.00 N	72.51 -7.82 0.00 N	59.01 -6.39 0.00 N	42.45 -4.19 0.00 N	48.93 -4.15 0.00 N
LEDERLE____ 23769	33.65 0.28 0.00 N	25.94 0.35 0.00 N	28.93 0.30 0.00 N	26.00 0.22 0.00 N	24.55 0.23 0.00 N	40.33 0.69 0.00 N	61.74 1.17 0.00 N	62.39 1.40 0.00 N	62.49 1.68 0.00 N	62.48 1.57 0.00 N	61.45 1.84 0.00 N	85.39 2.66 0.00 N	71.66 2.17 0.00 N	83.60 2.59 0.00 N	66.96 1.75 0.00 N	70.49 2.26 0.00 N	65.47 2.03 0.00 N	68.32 2.07 0.00 N	76.26 2.44 0.00 N	77.58 2.46 0.00 N	83.10 2.78 0.00 N	67.41 2.01 0.00 N	48.17 1.52 0.00 N	54.56 1.48 0.00 N
LINDEN COGEN____ 23786	34.47 1.09 0.00 N	26.25 0.66 0.00 N	29.21 0.58 0.00 N	26.23 0.45 0.00 N	24.79 0.47 0.00 N	40.86 1.22 0.00 N	62.41 2.04 0.19 N	63.12 2.13 0.00 N	63.11 2.30 0.00 N	63.05 2.14 0.00 N	62.01 2.40 0.00 N	86.01 3.28 0.00 N	72.03 2.54 0.00 N	83.86 2.85 0.00 N	67.13 1.92 0.00 N	70.79 2.56 0.00 N	65.80 2.36 0.00 N	68.69 2.44 0.00 N	76.57 2.75 0.00 N	77.48 2.35 0.00 N	82.90 2.57 0.00 N	67.35 1.96 0.00 N	48.41 1.76 0.00 N	54.93 1.86 0.00 N
LIPA_MISC_IPP 23656	55.04 1.56 -20.10 N	45.93 1.10 -19.24 N	58.38 1.05 -28.70 N	44.57 0.79 -17.99 N	30.86 0.83 -5.70 N	54.10 1.79 -12.67 N	67.03 2.53 -3.93 N	63.11 2.00 -0.12 N	62.89 2.08 0.00 N	64.35 2.10 -1.34 N	79.64 2.36 -17.66 N	88.85 3.11 -3.01 N	73.14 2.10 -1.55 N	83.69 1.85 -0.83 N	68.81 1.23 -2.37 N	70.33 2.09 0.00 N	78.65 2.33 -12.87 N	77.90 2.10 -9.54 N	82.28 2.07 -6.39 N	76.97 1.85 0.00 N	82.99 2.06 -0.60 N	66.25 0.84 -0.02 N	56.94 1.08 -9.21 N	56.79 1.70 -2.02 N
LITTLE FALLS___HYD 24013	34.71 1.34 0.00 N	26.72 1.13 0.00 N	29.91 1.28 0.00 N	26.93 1.14 0.00 N	25.45 1.13 0.00 N	41.65 2.01 0.00 N	64.11 3.53 0.00 N	64.78 3.79 0.00 N	64.39 3.58 0.00 N	64.52 3.61 0.00 N	62.93 3.31 0.00 N	87.59 4.86 0.00 N	73.56 4.07 0.00 N	86.00 4.99 0.00 N	69.49 4.28 0.00 N	72.33 4.10 0.00 N	67.58 4.14 0.00 N	70.53 4.27 0.00 N	78.26 4.44 0.00 N	79.37 4.25 0.00 N	85.22 4.89 0.00 N	69.19 3.79 0.00 N	49.35 2.70 0.00 N	55.49 2.42 0.00 N
LONG_LAKE_PHOENIX 24014	32.96 -0.42 0.00 N	25.26 -0.34 0.00 N	28.25 -0.38 0.00 N	25.45 -0.33 0.00 N	24.00 -0.32 0.00 N	39.08 -0.56 0.00 N	59.72 -0.85 0.00 N	60.18 -0.81 0.00 N	60.03 -0.78 0.00 N	60.06 -0.86 0.00 N	58.86 -0.75 0.00 N	81.69 -1.04 0.00 N	68.67 -0.82 0.00 N	80.10 -0.91 0.00 N	64.41 -0.80 0.00 N	67.41 -0.83 0.00 N	62.65 -0.80 0.00 N	65.49 -0.77 0.00 N	73.09 -0.73 0.00 N	74.48 -0.65 0.00 N	79.54 -0.78 0.00 N	64.69 -0.71 0.00 N	46.10 -0.55 0.00 N	52.35 -0.72 0.00 N
LOVETT___3 23632	34.00 0.62 0.00 N	25.99 0.40 0.00 N	28.97 0.34 0.00 N	26.03 0.25 0.00 N	24.58 0.26 0.00 N	40.36 0.72 0.00 N	61.70 1.13 0.00 N	62.22 1.23 0.00 N	62.29 1.48 0.00 N	62.26 1.35 0.00 N	61.23 1.61 0.00 N	85.07 2.34 0.00 N	71.39 1.90 0.00 N	83.27 2.26 0.00 N	66.72 1.51 0.00 N	70.22 1.98 0.00 N	65.23 1.79 0.00 N	68.10 1.84 0.00 N	76.01 2.19 0.00 N	77.33 2.21 0.00 N	82.83 2.51 0.00 N	67.20 1.81 0.00 N	48.08 1.44 0.00 N	54.56 1.49 0.00 N
LOVETT___4 23642	34.00 0.62 0.00 N	25.99 0.40 0.00 N	28.97 0.34 0.00 N	26.04 0.25 0.00 N	24.58 0.26 0.00 N	40.36 0.72 0.00 N	61.70 1.13 0.00 N	62.22 1.23 0.00 N	62.29 1.48 0.00 N	62.27 1.35 0.00 N	61.23 1.61 0.00 N	85.07 2.34 0.00 N	71.39 1.90 0.00 N	83.27 2.26 0.00 N	66.72 1.51 0.00 N	70.22 1.98 0.00 N	65.23 1.79 0.00 N	68.10 1.84 0.00 N	76.01 2.19 0.00 N	77.33 2.21 0.00 N	82.84 2.51 0.00 N	67.21 1.81 0.00 N	48.08 1.44 0.00 N	54.57 1.49 0.00 N
LOVETT___5 23593	34.00 0.63 0.00 N	25.99 0.40 0.00 N	28.97 0.34 0.00 N	26.04 0.25 0.00 N	24.58 0.26 0.00 N	40.36 0.73 0.00 N	61.71 1.14 0.00 N	62.24 1.25 0.00 N	62.30 1.49 0.00 N	62.28 1.37 0.00 N	61.24 1.63 0.00 N	85.09 2.36 0.00 N	71.40 1.91 0.00 N	83.29 2.28 0.00 N	66.73 1.52 0.00 N	70.24 2.00 0.00 N	65.24 1.80 0.00 N	68.11 1.86 0.00 N	76.03 2.20 0.00 N	77.35 2.23 0.00 N	82.86 2.53 0.00 N	67.22 1.82 0.00 N	48.09 1.45 0.00 N	54.57 1.50 0.00 N
LOWER RAQUET___HYD 24057	33.57 0.19 0.00 N	25.73 0.14 0.00 N	28.78 0.15 0.00 N	25.93 0.15 0.00 N	24.46 0.14 0.00 N	39.99 0.35 0.00 N	61.18 0.61 0.00 N	61.44 0.45 0.00 N	61.29 0.48 0.00 N	61.70 0.78 0.00 N	60.12 0.50 0.00 N	82.40 -0.33 0.00 N	68.85 -0.64 0.00 N	80.03 -0.98 0.00 N	64.62 -0.59 0.00 N	67.58 -0.66 0.00 N	62.71 -0.73 0.00 N	65.16 -1.10 0.00 N	72.59 -1.23 0.00 N	73.80 -1.32 0.00 N	78.80 -1.52 0.00 N	65.18 -0.22 0.00 N	46.43 -0.22 0.00 N	53.50 0.42 0.00 N
LOWER___HUDSON 24059	35.43 2.06 0.00 N	27.34 1.75 0.00 N	30.71 2.09 0.00 N	27.69 1.91 0.00 N	26.13 1.80 0.00 N	42.41 2.77 0.00 N	65.43 4.85 0.00 N	66.15 5.16 0.00 N	65.64 4.83 0.00 N	66.07 5.16 0.00 N	64.15 4.53 0.00 N	89.21 6.48 0.00 N	74.79 5.30 0.00 N	87.24 6.23 0.00 N	71.03 5.82 0.00 N	73.40 5.17 0.00 N	68.60 5.16 0.00 N	71.46 5.21 0.00 N	79.10 5.27 0.00 N	79.98 4.86 0.00 N	85.92 5.59 0.00 N	70.18 4.78 0.00 N	49.90 3.26 0.00 N	56.47 3.39 0.00 N

LWR___OSWEGATCHIE_HYD 23850	33.56 0.19 0.00 N	25.72 0.13 0.00 N	28.76 0.14 0.00 N	25.91 0.12 0.00 N	24.44 0.12 0.00 N	39.98 0.34 0.00 N	61.08 0.51 0.00 N	61.54 0.55 0.00 N	61.41 0.60 0.00 N	61.68 0.77 0.00 N	60.21 0.60 0.00 N	82.74 0.00 0.00 N	69.37 -0.12 0.00 N	80.89 -0.12 0.00 N	65.25 0.04 0.00 N	68.11 -0.13 0.00 N	63.26 -0.18 0.00 N	65.90 -0.36 0.00 N	73.51 -0.31 0.00 N	74.56 -0.56 0.00 N	79.64 -0.69 0.00 N	65.66 0.26 0.00 N	46.72 0.07 0.00 N	53.42 0.34 0.00 N
MG INDUSTRY___DRP 24185	34.91 1.54 0.00 N	26.88 1.29 0.00 N	30.13 1.50 0.00 N	27.13 1.35 0.00 N	25.61 1.29 0.00 N	41.65 2.01 0.00 N	64.25 3.67 0.00 N	65.03 4.03 0.00 N	64.61 3.80 0.00 N	64.91 4.00 0.00 N	63.37 3.76 0.00 N	87.99 5.26 0.00 N	73.60 4.11 0.00 N	85.69 4.68 0.00 N	69.49 4.28 0.00 N	72.41 4.18 0.00 N	67.51 4.06 0.00 N	70.41 4.15 0.00 N	78.03 4.21 0.00 N	78.85 3.73 0.00 N	84.54 4.22 0.00 N	69.07 3.67 0.00 N	49.08 2.43 0.00 N	55.77 2.69 0.00 N
MID___OSWEGATCHIE_HYD 23849	33.56 0.19 0.00 N	25.72 0.13 0.00 N	28.76 0.14 0.00 N	25.91 0.12 0.00 N	24.44 0.12 0.00 N	39.98 0.34 0.00 N	61.08 0.51 0.00 N	61.54 0.55 0.00 N	61.41 0.60 0.00 N	61.68 0.77 0.00 N	60.21 0.60 0.00 N	82.74 0.00 0.00 N	69.37 -0.12 0.00 N	80.89 -0.12 0.00 N	65.25 0.04 0.00 N	68.11 -0.13 0.00 N	63.26 -0.18 0.00 N	65.90 -0.36 0.00 N	73.51 -0.31 0.00 N	74.56 -0.56 0.00 N	79.64 -0.69 0.00 N	65.66 0.26 0.00 N	46.72 0.07 0.00 N	53.42 0.34 0.00 N
MID___RAQUETTE_HYD 23851	33.57 0.19 0.00 N	25.73 0.14 0.00 N	28.78 0.15 0.00 N	25.93 0.15 0.00 N	24.46 0.14 0.00 N	39.99 0.35 0.00 N	61.18 0.61 0.00 N	61.44 0.45 0.00 N	61.29 0.48 0.00 N	61.70 0.78 0.00 N	60.12 0.50 0.00 N	82.40 -0.33 0.00 N	68.85 -0.64 0.00 N	80.03 -0.98 0.00 N	64.62 -0.59 0.00 N	67.58 -0.66 0.00 N	62.71 -0.73 0.00 N	65.16 -1.10 0.00 N	72.59 -1.23 0.00 N	73.80 -1.32 0.00 N	78.80 -1.52 0.00 N	65.18 -0.22 0.00 N	46.43 -0.22 0.00 N	53.50 0.42 0.00 N
MILLIKEN___1 23584	33.38 0.01 0.00 N	25.51 -0.08 0.00 N	28.55 -0.07 0.00 N	25.89 0.11 0.00 N	24.44 0.12 0.00 N	39.67 0.03 0.00 N	61.82 1.25 0.00 N	63.09 2.10 0.00 N	62.87 2.06 0.00 N	63.22 2.31 0.00 N	61.54 1.93 0.00 N	85.23 2.50 0.00 N	71.51 2.02 0.00 N	83.23 2.22 0.00 N	67.23 2.02 0.00 N	70.47 2.24 0.00 N	65.47 2.03 0.00 N	68.49 2.23 0.00 N	77.00 3.18 0.00 N	78.00 2.88 0.00 N	83.18 2.85 0.00 N	67.19 1.79 0.00 N	47.29 0.64 0.00 N	53.39 0.31 0.00 N
MILLIKEN___2 23585	33.18 -0.20 0.00 N	25.36 -0.23 0.00 N	28.39 -0.24 0.00 N	25.77 -0.02 0.00 N	24.32 0.00 0.00 N	39.44 -0.20 0.00 N	61.44 0.87 0.00 N	62.70 1.71 0.00 N	62.49 1.67 0.00 N	62.84 1.92 0.00 N	61.16 1.55 0.00 N	84.71 1.98 0.00 N	71.07 1.58 0.00 N	82.71 1.70 0.00 N	66.82 1.61 0.00 N	70.04 1.81 0.00 N	65.07 1.63 0.00 N	68.07 1.81 0.00 N	76.53 2.71 0.00 N	77.52 2.40 0.00 N	82.66 2.34 0.00 N	66.77 1.38 0.00 N	46.99 0.34 0.00 N	53.05 -0.02 0.00 N
MILLIKEN___DIESEL 23629	33.18 -0.20 0.00 N	25.36 -0.23 0.00 N	28.39 -0.24 0.00 N	25.77 -0.02 0.00 N	24.32 0.00 0.00 N	39.44 -0.20 0.00 N	61.44 0.87 0.00 N	62.70 1.71 0.00 N	62.49 1.67 0.00 N	62.84 1.92 0.00 N	61.16 1.55 0.00 N	84.71 1.98 0.00 N	71.07 1.58 0.00 N	82.71 1.70 0.00 N	66.82 1.61 0.00 N	70.04 1.81 0.00 N	65.07 1.63 0.00 N	68.07 1.81 0.00 N	76.53 2.71 0.00 N	77.52 2.40 0.00 N	82.66 2.34 0.00 N	66.77 1.38 0.00 N	46.99 0.34 0.00 N	53.05 -0.02 0.00 N
MODEL_CITY_ENERGY 24167	31.59 -1.78 0.00 N	24.14 -1.45 0.00 N	27.06 -1.57 0.00 N	24.47 -1.32 0.00 N	23.06 -1.26 0.00 N	37.14 -2.50 0.00 N	56.18 -4.40 0.00 N	55.70 -5.29 0.00 N	55.58 -5.23 0.00 N	55.54 -5.37 0.00 N	54.70 -4.91 0.00 N	75.26 -7.47 0.00 N	63.57 -5.92 0.00 N	73.89 -7.12 0.00 N	59.35 -5.86 0.00 N	62.17 -6.06 0.00 N	57.72 -5.73 0.00 N	60.37 -5.89 0.00 N	67.36 -6.46 0.00 N	68.97 -6.15 0.00 N	73.54 -6.79 0.00 N	59.86 -5.54 0.00 N	42.85 -3.79 0.00 N	49.50 -3.57 0.00 N
MOHAWK_PAPER___DRP 24187	35.68 2.31 0.00 N	27.51 1.91 0.00 N	30.88 2.25 0.00 N	27.83 2.04 0.00 N	26.26 1.94 0.00 N	42.66 3.03 0.00 N	65.88 5.31 0.00 N	66.69 5.70 0.00 N	66.19 5.38 0.00 N	66.57 5.66 0.00 N	64.81 5.20 0.00 N	90.06 7.32 0.00 N	75.39 5.90 0.00 N	87.85 6.85 0.00 N	71.37 6.16 0.00 N	74.08 5.85 0.00 N	69.17 5.73 0.00 N	72.16 5.90 0.00 N	79.95 6.13 0.00 N	80.86 5.73 0.00 N	86.69 6.36 0.00 N	70.75 5.35 0.00 N	50.18 3.54 0.00 N	56.90 3.82 0.00 N
MONGAUP___HYD 23641	33.53 0.16 0.00 N	25.64 0.05 0.00 N	28.59 -0.03 0.00 N	25.71 -0.08 0.00 N	24.27 -0.05 0.00 N	39.77 0.13 0.00 N	60.70 0.13 0.00 N	61.15 0.16 0.00 N	61.14 0.33 0.00 N	61.09 0.18 0.00 N	60.04 0.43 0.00 N	83.43 0.70 0.00 N	70.05 0.56 0.00 N	81.72 0.71 0.00 N	65.51 0.30 0.00 N	68.90 0.66 0.00 N	63.96 0.52 0.00 N	66.73 0.47 0.00 N	74.40 0.58 0.00 N	75.72 0.60 0.00 N	81.19 0.86 0.00 N	66.01 0.62 0.00 N	47.27 0.63 0.00 N	53.64 0.56 0.00 N
MONTAUK___DIESEL 23721	55.04 1.56 -20.10 N	45.93 1.10 -19.24 N	58.38 1.05 -28.70 N	44.57 0.79 -17.99 N	30.86 0.83 -5.70 N	54.10 1.79 -12.67 N	67.03 2.53 -3.93 N	63.11 2.00 -0.12 N	62.89 2.08 0.00 N	64.35 2.10 -1.34 N	79.64 2.36 -17.66 N	88.85 3.11 -3.01 N	73.14 2.10 -1.55 N	83.69 1.85 -0.83 N	68.81 1.23 -2.37 N	70.33 2.09 0.00 N	78.65 2.33 -12.87 N	77.90 2.10 -9.54 N	82.28 2.07 -6.39 N	76.97 1.85 0.00 N	82.99 2.06 -0.60 N	66.25 0.84 -0.02 N	56.94 1.08 -9.21 N	56.79 1.70 -2.02 N
N SALMON___HYD 24042	33.11 -0.27 0.00 N	25.36 -0.23 0.00 N	28.37 -0.26 0.00 N	25.55 -0.23 0.00 N	24.11 -0.21 0.00 N	39.36 -0.27 0.00 N	60.03 -0.54 0.00 N	60.56 -0.43 0.00 N	60.56 -0.25 0.00 N	60.59 -0.33 0.00 N	59.37 -0.25 0.00 N	82.02 -0.72 0.00 N	68.89 -0.60 0.00 N	80.48 -0.53 0.00 N	64.88 -0.33 0.00 N	67.73 -0.51 0.00 N	62.95 -0.49 0.00 N	65.69 -0.57 0.00 N	73.34 -0.48 0.00 N	74.71 -0.42 0.00 N	79.78 -0.54 0.00 N	65.17 -0.23 0.00 N	46.40 -0.25 0.00 N	52.65 -0.42 0.00 N
N.E._GEN_SANDY PD 24062	34.08 0.70 0.00 N	26.19 0.60 0.00 N	29.32 0.69 0.00 N	26.43 0.64 0.00 N	24.94 0.62 0.00 N	40.55 0.91 0.00 N	62.37 1.80 0.00 N	63.25 2.26 0.00 N	63.05 2.24 0.00 N	63.26 2.35 0.00 N	61.38 1.77 0.00 N	85.29 2.56 0.00 N	71.51 2.02 0.00 N	83.32 2.31 0.00 N	68.22 2.10 14.52 N	69.79 1.41 1.87 N	65.42 1.97 0.00 N	70.63 1.78 2.50 N	75.87 2.05 0.00 N	76.77 1.64 0.00 N	82.32 1.99 0.00 N	69.55 1.66 1.26 N	47.95 1.30 0.00 N	54.36 1.28 0.00 N

NARROWS_GT1_1 24228	34.87 1.49 0.00 N	26.55 0.96 0.00 N	29.54 0.91 0.00 N	26.52 0.74 0.00 N	25.07 0.74 0.00 N	41.33 1.70 0.00 N	63.91 2.86 -0.47 N	65.56 2.94 -1.62 N	63.87 3.06 0.00 N	63.74 2.83 0.00 N	62.77 3.16 0.00 N	87.06 4.32 0.00 N	72.89 3.40 0.00 N	84.86 3.85 0.00 N	67.97 2.76 0.00 N	71.70 3.46 0.00 N	67.60 3.24 -0.92 N	73.55 3.27 -4.03 N	147.82 3.55 -70.44 N	138.35 3.21 -60.01 N	86.10 3.53 -2.24 N	69.59 2.77 -1.42 N	62.37 2.33 -13.39 N	58.33 2.49 -2.76 N
NARROWS_GT1_2 24229	34.87 1.49 0.00 N	26.55 0.96 0.00 N	29.54 0.91 0.00 N	26.52 0.74 0.00 N	25.07 0.74 0.00 N	41.33 1.70 0.00 N	63.91 2.86 -0.47 N	65.56 2.94 -1.62 N	63.87 3.06 0.00 N	63.74 2.83 0.00 N	62.77 3.16 0.00 N	87.06 4.32 0.00 N	72.89 3.40 0.00 N	84.86 3.85 0.00 N	67.97 2.76 0.00 N	71.70 3.46 0.00 N	67.60 3.24 -0.92 N	73.55 3.27 -4.03 N	147.82 3.55 -70.44 N	138.35 3.21 -60.01 N	86.10 3.53 -2.24 N	69.59 2.77 -1.42 N	62.37 2.33 -13.39 N	58.33 2.49 -2.76 N
NARROWS_GT1_3 24230	34.87 1.49 0.00 N	26.55 0.96 0.00 N	29.54 0.91 0.00 N	26.52 0.74 0.00 N	25.07 0.74 0.00 N	41.33 1.70 0.00 N	63.91 2.86 -0.47 N	65.56 2.94 -1.62 N	63.87 3.06 0.00 N	63.74 2.83 0.00 N	62.77 3.16 0.00 N	87.06 4.32 0.00 N	72.89 3.40 0.00 N	84.86 3.85 0.00 N	67.97 2.76 0.00 N	71.70 3.46 0.00 N	67.60 3.24 -0.92 N	73.55 3.27 -4.03 N	147.82 3.55 -70.44 N	138.35 3.21 -60.01 N	86.10 3.53 -2.24 N	69.59 2.77 -1.42 N	62.37 2.33 -13.39 N	58.33 2.49 -2.76 N
NARROWS_GT1_4 24231	34.87 1.49 0.00 N	26.55 0.96 0.00 N	29.54 0.91 0.00 N	26.52 0.74 0.00 N	25.07 0.74 0.00 N	41.33 1.70 0.00 N	63.91 2.86 -0.47 N	65.56 2.94 -1.62 N	63.87 3.06 0.00 N	63.74 2.83 0.00 N	62.77 3.16 0.00 N	87.06 4.32 0.00 N	72.89 3.40 0.00 N	84.86 3.85 0.00 N	67.97 2.76 0.00 N	71.70 3.46 0.00 N	67.60 3.24 -0.92 N	73.55 3.27 -4.03 N	147.82 3.55 -70.44 N	138.35 3.21 -60.01 N	86.10 3.53 -2.24 N	69.59 2.77 -1.42 N	62.37 2.33 -13.39 N	58.33 2.49 -2.76 N
NARROWS_GT1_5 24232	34.87 1.49 0.00 N	26.55 0.96 0.00 N	29.54 0.91 0.00 N	26.52 0.74 0.00 N	25.07 0.74 0.00 N	41.33 1.70 0.00 N	63.91 2.86 -0.47 N	65.56 2.94 -1.62 N	63.87 3.06 0.00 N	63.74 2.83 0.00 N	62.77 3.16 0.00 N	87.06 4.32 0.00 N	72.89 3.40 0.00 N	84.86 3.85 0.00 N	67.97 2.76 0.00 N	71.70 3.46 0.00 N	67.60 3.24 -0.92 N	73.55 3.27 -4.03 N	147.82 3.55 -70.44 N	138.35 3.21 -60.01 N	86.10 3.53 -2.24 N	69.59 2.77 -1.42 N	62.37 2.33 -13.39 N	58.33 2.49 -2.76 N
NARROWS_GT1_6 24233	34.87 1.49 0.00 N	26.55 0.96 0.00 N	29.54 0.91 0.00 N	26.52 0.74 0.00 N	25.07 0.74 0.00 N	41.33 1.70 0.00 N	63.91 2.86 -0.47 N	65.56 2.94 -1.62 N	63.87 3.06 0.00 N	63.74 2.83 0.00 N	62.77 3.16 0.00 N	87.06 4.32 0.00 N	72.89 3.40 0.00 N	84.86 3.85 0.00 N	67.97 2.76 0.00 N	71.70 3.46 0.00 N	67.60 3.24 -0.92 N	73.55 3.27 -4.03 N	147.82 3.55 -70.44 N	138.35 3.21 -60.01 N	86.10 3.53 -2.24 N	69.59 2.77 -1.42 N	62.37 2.33 -13.39 N	58.33 2.49 -2.76 N
NARROWS_GT1_7 24234	34.87 1.49 0.00 N	26.55 0.96 0.00 N	29.54 0.91 0.00 N	26.52 0.74 0.00 N	25.07 0.74 0.00 N	41.33 1.70 0.00 N	63.91 2.86 -0.47 N	65.56 2.94 -1.62 N	63.87 3.06 0.00 N	63.74 2.83 0.00 N	62.77 3.16 0.00 N	87.06 4.32 0.00 N	72.89 3.40 0.00 N	84.86 3.85 0.00 N	67.97 2.76 0.00 N	71.70 3.46 0.00 N	67.60 3.24 -0.92 N	73.55 3.27 -4.03 N	147.82 3.55 -70.44 N	138.35 3.21 -60.01 N	86.10 3.53 -2.24 N	69.59 2.77 -1.42 N	62.37 2.33 -13.39 N	58.33 2.49 -2.76 N
NARROWS_GT1_8 24235	34.87 1.49 0.00 N	26.55 0.96 0.00 N	29.54 0.91 0.00 N	26.52 0.74 0.00 N	25.07 0.74 0.00 N	41.33 1.70 0.00 N	63.91 2.86 -0.47 N	65.56 2.94 -1.62 N	63.87 3.06 0.00 N	63.74 2.83 0.00 N	62.77 3.16 0.00 N	87.06 4.32 0.00 N	72.89 3.40 0.00 N	84.86 3.85 0.00 N	67.97 2.76 0.00 N	71.70 3.46 0.00 N	67.60 3.24 -0.92 N	73.55 3.27 -4.03 N	147.82 3.55 -70.44 N	138.35 3.21 -60.01 N	86.10 3.53 -2.24 N	69.59 2.77 -1.42 N	62.37 2.33 -13.39 N	58.33 2.49 -2.76 N
NARROWS_GT1_GRP 23726	34.87 1.49 0.00 N	26.55 0.96 0.00 N	29.54 0.91 0.00 N	26.52 0.74 0.00 N	25.07 0.74 0.00 N	41.33 1.70 0.00 N	63.91 2.86 -0.47 N	65.56 2.94 -1.62 N	63.87 3.06 0.00 N	63.74 2.83 0.00 N	62.77 3.16 0.00 N	87.06 4.32 0.00 N	72.89 3.40 0.00 N	84.86 3.85 0.00 N	67.97 2.76 0.00 N	71.70 3.46 0.00 N	67.60 3.24 -0.92 N	73.55 3.27 -4.03 N	147.82 3.55 -70.44 N	138.35 3.21 -60.01 N	86.10 3.53 -2.24 N	69.59 2.77 -1.42 N	62.37 2.33 -13.39 N	58.33 2.49 -2.76 N
NARROWS_GT2_1 24236	34.87 1.49 0.00 N	26.55 0.96 0.00 N	29.54 0.91 0.00 N	26.52 0.74 0.00 N	25.07 0.74 0.00 N	41.33 1.70 0.00 N	63.91 2.86 -0.47 N	65.56 2.94 -1.62 N	63.87 3.06 0.00 N	63.74 2.83 0.00 N	62.77 3.16 0.00 N	87.06 4.32 0.00 N	72.89 3.40 0.00 N	84.86 3.85 0.00 N	67.97 2.76 0.00 N	71.70 3.46 0.00 N	67.60 3.24 -0.92 N	73.55 3.27 -4.03 N	147.82 3.55 -70.44 N	138.35 3.21 -60.01 N	86.10 3.53 -2.24 N	69.59 2.77 -1.42 N	62.37 2.33 -13.39 N	58.33 2.49 -2.76 N
NARROWS_GT2_2 24237	34.87 1.49 0.00 N	26.55 0.96 0.00 N	29.54 0.91 0.00 N	26.52 0.74 0.00 N	25.07 0.74 0.00 N	41.33 1.70 0.00 N	63.91 2.86 -0.47 N	65.56 2.94 -1.62 N	63.87 3.06 0.00 N	63.74 2.83 0.00 N	62.77 3.16 0.00 N	87.06 4.32 0.00 N	72.89 3.40 0.00 N	84.86 3.85 0.00 N	67.97 2.76 0.00 N	71.70 3.46 0.00 N	67.60 3.24 -0.92 N	73.55 3.27 -4.03 N	147.82 3.55 -70.44 N	138.35 3.21 -60.01 N	86.10 3.53 -2.24 N	69.59 2.77 -1.42 N	62.37 2.33 -13.39 N	58.33 2.49 -2.76 N
NARROWS_GT2_3 24238	34.87 1.49 0.00 N	26.55 0.96 0.00 N	29.54 0.91 0.00 N	26.52 0.74 0.00 N	25.07 0.74 0.00 N	41.33 1.70 0.00 N	63.91 2.86 -0.47 N	65.56 2.94 -1.62 N	63.87 3.06 0.00 N	63.74 2.83 0.00 N	62.77 3.16 0.00 N	87.06 4.32 0.00 N	72.89 3.40 0.00 N	84.86 3.85 0.00 N	67.97 2.76 0.00 N	71.70 3.46 0.00 N	67.60 3.24 -0.92 N	73.55 3.27 -4.03 N	147.82 3.55 -70.44 N	138.35 3.21 -60.01 N	86.10 3.53 -2.24 N	69.59 2.77 -1.42 N	62.37 2.33 -13.39 N	58.33 2.49 -2.76 N
NARROWS_GT2_4 24239	34.87 1.49 0.00 N	26.55 0.96 0.00 N	29.54 0.91 0.00 N	26.52 0.74 0.00 N	25.07 0.74 0.00 N	41.33 1.70 0.00 N	63.91 2.86 -0.47 N	65.56 2.94 -1.62 N	63.87 3.06 0.00 N	63.74 2.83 0.00 N	62.77 3.16 0.00 N	87.06 4.32 0.00 N	72.89 3.40 0.00 N	84.86 3.85 0.00 N	67.97 2.76 0.00 N	71.70 3.46 0.00 N	67.60 3.24 -0.92 N	73.55 3.27 -4.03 N	147.82 3.55 -70.44 N	138.35 3.21 -60.01 N	86.10 3.53 -2.24 N	69.59 2.77 -1.42 N	62.37 2.33 -13.39 N	58.33 2.49 -2.76 N

NARROWS_GT2_5 24240	34.87 1.49 0.00 N	26.55 0.96 0.00 N	29.54 0.91 0.00 N	26.52 0.74 0.00 N	25.07 0.74 0.00 N	41.33 1.70 0.00 N	63.91 2.86 -0.47 N	65.56 2.94 -1.62 N	63.87 3.06 0.00 N	63.74 2.83 0.00 N	62.77 3.16 0.00 N	87.06 4.32 0.00 N	72.89 3.40 0.00 N	84.86 3.85 0.00 N	67.97 2.76 0.00 N	71.70 3.46 0.00 N	67.60 3.24 -0.92 N	73.55 3.27 -4.03 N	147.82 3.55 -70.44 N	138.35 3.21 -60.01 N	86.10 3.53 -2.24 N	69.59 2.77 -1.42 N	62.37 2.33 -13.39 N	58.33 2.49 -2.76 N
NARROWS_GT2_6 24241	34.87 1.49 0.00 N	26.55 0.96 0.00 N	29.54 0.91 0.00 N	26.52 0.74 0.00 N	25.07 0.74 0.00 N	41.33 1.70 0.00 N	63.91 2.86 -0.47 N	65.56 2.94 -1.62 N	63.87 3.06 0.00 N	63.74 2.83 0.00 N	62.77 3.16 0.00 N	87.06 4.32 0.00 N	72.89 3.40 0.00 N	84.86 3.85 0.00 N	67.97 2.76 0.00 N	71.70 3.46 0.00 N	67.60 3.24 -0.92 N	73.55 3.27 -4.03 N	147.82 3.55 -70.44 N	138.35 3.21 -60.01 N	86.10 3.53 -2.24 N	69.59 2.77 -1.42 N	62.37 2.33 -13.39 N	58.33 2.49 -2.76 N
NARROWS_GT2_7 24242	34.87 1.49 0.00 N	26.55 0.96 0.00 N	29.54 0.91 0.00 N	26.52 0.74 0.00 N	25.07 0.74 0.00 N	41.33 1.70 0.00 N	63.91 2.86 -0.47 N	65.56 2.94 -1.62 N	63.87 3.06 0.00 N	63.74 2.83 0.00 N	62.77 3.16 0.00 N	87.06 4.32 0.00 N	72.89 3.40 0.00 N	84.86 3.85 0.00 N	67.97 2.76 0.00 N	71.70 3.46 0.00 N	67.60 3.24 -0.92 N	73.55 3.27 -4.03 N	147.82 3.55 -70.44 N	138.35 3.21 -60.01 N	86.10 3.53 -2.24 N	69.59 2.77 -1.42 N	62.37 2.33 -13.39 N	58.33 2.49 -2.76 N
NARROWS_GT2_8 24243	34.87 1.49 0.00 N	26.55 0.96 0.00 N	29.54 0.91 0.00 N	26.52 0.74 0.00 N	25.07 0.74 0.00 N	41.33 1.70 0.00 N	63.91 2.86 -0.47 N	65.56 2.94 -1.62 N	63.87 3.06 0.00 N	63.74 2.83 0.00 N	62.77 3.16 0.00 N	87.06 4.32 0.00 N	72.89 3.40 0.00 N	84.86 3.85 0.00 N	67.97 2.76 0.00 N	71.70 3.46 0.00 N	67.60 3.24 -0.92 N	73.55 3.27 -4.03 N	147.82 3.55 -70.44 N	138.35 3.21 -60.01 N	86.10 3.53 -2.24 N	69.59 2.77 -1.42 N	62.37 2.33 -13.39 N	58.33 2.49 -2.76 N
NARROWS_GT2_GRP 23741	34.87 1.49 0.00 N	26.55 0.96 0.00 N	29.54 0.91 0.00 N	26.52 0.74 0.00 N	25.07 0.74 0.00 N	41.33 1.70 0.00 N	63.91 2.86 -0.47 N	65.56 2.94 -1.62 N	63.87 3.06 0.00 N	63.74 2.83 0.00 N	62.77 3.16 0.00 N	87.06 4.32 0.00 N	72.89 3.40 0.00 N	84.86 3.85 0.00 N	67.97 2.76 0.00 N	71.70 3.46 0.00 N	67.60 3.24 -0.92 N	73.55 3.27 -4.03 N	147.82 3.55 -70.44 N	138.35 3.21 -60.01 N	86.10 3.53 -2.24 N	69.59 2.77 -1.42 N	62.37 2.33 -13.39 N	58.33 2.49 -2.76 N
NEG CAPITAL___MECHNVIL 23645	35.43 2.06 0.00 N	27.34 1.75 0.00 N	30.71 2.09 0.00 N	27.69 1.91 0.00 N	26.13 1.80 0.00 N	42.41 2.77 0.00 N	65.43 4.85 0.00 N	66.15 5.16 0.00 N	65.64 4.83 0.00 N	66.07 5.16 0.00 N	64.15 4.53 0.00 N	89.21 6.48 0.00 N	74.79 5.30 0.00 N	87.24 6.23 0.00 N	71.03 5.82 0.00 N	73.40 5.17 0.00 N	68.60 5.16 0.00 N	71.46 5.21 0.00 N	79.10 5.27 0.00 N	79.98 4.86 0.00 N	85.92 5.59 0.00 N	70.18 4.78 0.00 N	49.90 3.26 0.00 N	56.47 3.39 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	31.19 -2.19 0.00 N	23.75 -1.84 0.00 N	26.56 -2.07 0.00 N	23.96 -1.83 0.00 N	22.63 -1.69 0.00 N	36.36 -3.28 0.00 N	56.59 -3.98 0.00 N	57.56 -3.43 0.00 N	57.07 -3.74 0.00 N	57.76 -3.15 0.00 N	55.89 -3.72 0.00 N	77.02 -5.71 0.00 N	64.97 -4.52 0.00 N	75.30 -5.71 0.00 N	61.31 -3.90 0.00 N	64.29 -3.95 0.00 N	59.51 -3.93 0.00 N	62.22 -4.04 0.00 N	70.46 -3.36 0.00 N	71.13 -3.99 0.00 N	75.93 -4.40 0.00 N	61.36 -4.03 0.00 N	43.09 -3.55 0.00 N	49.33 -3.75 0.00 N
NEG CENTRAL___DRP 24199	32.88 -0.50 0.00 N	25.16 -0.44 0.00 N	28.10 -0.53 0.00 N	25.37 -0.42 0.00 N	23.94 -0.38 0.00 N	39.23 -0.41 0.00 N	60.15 -0.42 0.00 N	60.60 -0.39 0.00 N	60.62 -0.19 0.00 N	60.59 -0.33 0.00 N	59.37 -0.25 0.00 N	82.25 -0.48 0.00 N	69.10 -0.39 0.00 N	80.54 -0.47 0.00 N	64.87 -0.34 0.00 N	67.81 -0.42 0.00 N	63.19 -0.25 0.00 N	66.15 -0.10 0.00 N	73.78 -0.04 0.00 N	75.32 0.19 0.00 N	80.25 -0.07 0.00 N	65.10 -0.29 0.00 N	46.32 -0.32 0.00 N	52.63 -0.45 0.00 N
NEG CENTRAL___INDECK 23768	32.38 -0.99 0.00 N	24.75 -0.84 0.00 N	27.64 -0.99 0.00 N	24.96 -0.83 0.00 N	23.53 -0.79 0.00 N	38.35 -1.29 0.00 N	58.23 -2.35 0.00 N	58.13 -2.86 0.00 N	58.21 -2.60 0.00 N	57.95 -2.97 0.00 N	57.60 -2.02 0.00 N	79.81 -2.92 0.00 N	67.27 -2.22 0.00 N	78.39 -2.62 0.00 N	62.25 -2.96 0.00 N	65.25 -2.99 0.00 N	60.66 -2.78 0.00 N	63.54 -2.71 0.00 N	71.02 -2.81 0.00 N	73.06 -2.07 0.00 N	77.49 -2.83 0.00 N	62.82 -2.58 0.00 N	44.83 -1.81 0.00 N	51.16 -1.91 0.00 N
NEG CENTRAL___SENECA 23627	33.37 0.00 0.00 N	25.59 0.00 0.00 N	28.63 0.00 0.00 N	25.79 0.00 0.00 N	24.32 0.00 0.00 N	39.64 0.00 0.00 N	60.57 0.00 0.00 N	60.99 0.00 0.00 N	60.81 0.00 0.00 N	60.91 0.00 0.00 N	59.61 0.00 0.00 N	82.73 0.00 0.00 N	69.49 0.00 0.00 N	81.01 0.00 0.00 N	65.21 0.00 0.00 N	68.24 0.00 0.00 N	63.44 0.00 0.00 N	66.26 0.00 0.00 N	73.82 0.00 0.00 N	75.12 0.00 0.00 N	80.33 0.00 0.00 N	65.40 0.00 0.00 N	46.65 0.00 0.00 N	53.07 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	33.66 0.29 0.00 N	25.70 0.11 0.00 N	28.74 0.11 0.00 N	25.94 0.16 0.00 N	24.51 0.19 0.00 N	39.75 0.12 0.00 N	62.37 1.80 0.00 N	63.82 2.83 0.00 N	63.38 2.57 0.00 N	64.00 3.08 0.00 N	62.03 2.41 0.00 N	85.79 3.05 0.00 N	72.00 2.52 0.00 N	83.66 2.65 0.00 N	67.86 2.65 0.00 N	71.16 2.92 0.00 N	66.02 2.58 0.00 N	69.03 2.77 0.00 N	77.85 4.03 0.00 N	78.45 3.33 0.00 N	83.85 3.52 0.00 N	67.76 2.36 0.00 N	47.58 0.93 0.00 N	53.83 0.75 0.00 N
NEG MILLWOOD___DRP 24198	34.10 0.73 0.00 N	26.06 0.46 0.00 N	29.06 0.43 0.00 N	26.11 0.32 0.00 N	24.65 0.33 0.00 N	40.43 0.79 0.00 N	61.82 1.25 0.00 N	62.32 1.33 0.00 N	62.31 1.50 0.00 N	62.30 1.38 0.00 N	61.18 1.57 0.00 N	84.97 2.23 0.00 N	71.27 1.78 0.00 N	83.06 2.05 0.00 N	66.63 1.42 0.00 N	70.03 1.80 0.00 N	65.08 1.64 0.00 N	67.92 1.67 0.00 N	75.67 1.85 0.00 N	76.79 1.66 0.00 N	82.23 1.90 0.00 N	66.90 1.50 0.00 N	47.95 1.31 0.00 N	54.44 1.36 0.00 N
NEG NORTH_FLCN_SEA 23793	35.57 2.19 0.00 N	27.21 1.61 0.00 N	30.39 1.76 0.00 N	27.40 1.61 0.00 N	25.88 1.56 0.00 N	42.43 2.79 0.00 N	65.62 5.05 0.00 N	66.72 5.73 0.00 N	66.66 5.85 0.00 N	66.76 5.84 0.00 N	65.38 5.77 0.00 N	90.78 8.04 0.00 N	76.15 6.67 0.00 N	88.86 7.85 0.00 N	71.38 6.17 0.00 N	74.85 6.62 0.00 N	69.61 6.17 0.00 N	72.78 6.52 0.00 N	81.44 7.62 0.00 N	82.95 7.83 0.00 N	88.40 8.07 0.00 N	71.46 6.07 0.00 N	50.55 3.91 0.00 N	56.93 3.86 0.00 N

NEG NORTH_KES_CHATEGAY 23792	33.15 -0.23 0.00 N	25.42 -0.17 0.00 N	28.44 -0.19 0.00 N	25.64 -0.15 0.00 N	24.18 -0.14 0.00 N	39.49 -0.15 0.00 N	60.36 -0.22 0.00 N	60.60 -0.39 0.00 N	60.41 -0.40 0.00 N	60.64 -0.28 0.00 N	59.23 -0.39 0.00 N	82.07 -0.66 0.00 N	68.90 -0.58 0.00 N	80.23 -0.78 0.00 N	64.60 -0.61 0.00 N	67.58 -0.66 0.00 N	62.95 -0.49 0.00 N	65.85 -0.40 0.00 N	73.45 -0.37 0.00 N	74.63 -0.49 0.00 N	79.85 -0.47 0.00 N	65.03 -0.37 0.00 N	46.22 -0.43 0.00 N	52.70 -0.37 0.00 N
NEG NORTH___ALICE_FALLS 23915	33.11 -0.26 0.00 N	25.41 -0.18 0.00 N	28.43 -0.19 0.00 N	25.65 -0.14 0.00 N	24.20 -0.12 0.00 N	39.58 -0.05 0.00 N	60.63 0.05 0.00 N	60.79 -0.20 0.00 N	60.63 -0.18 0.00 N	60.82 -0.10 0.00 N	59.43 -0.18 0.00 N	82.40 -0.33 0.00 N	69.17 -0.32 0.00 N	80.52 -0.49 0.00 N	64.85 -0.36 0.00 N	67.80 -0.44 0.00 N	63.23 -0.21 0.00 N	66.22 -0.04 0.00 N	73.91 0.09 0.00 N	74.96 -0.16 0.00 N	80.33 -0.40 0.00 N	65.39 0.00 0.00 N	46.42 -0.23 0.00 N	52.76 -0.31 0.00 N
NEG NORTH___LWR_SARANAC 23913	33.11 -0.26 0.00 N	25.41 -0.18 0.00 N	28.43 -0.19 0.00 N	25.65 -0.14 0.00 N	24.20 -0.12 0.00 N	39.58 -0.05 0.00 N	60.63 0.05 0.00 N	60.79 -0.20 0.00 N	60.63 -0.18 0.00 N	60.82 -0.10 0.00 N	59.43 -0.18 0.00 N	82.40 -0.33 0.00 N	69.17 -0.32 0.00 N	80.52 -0.49 0.00 N	64.85 -0.36 0.00 N	67.80 -0.44 0.00 N	63.23 -0.21 0.00 N	66.22 -0.04 0.00 N	73.91 0.09 0.00 N	74.96 -0.16 0.00 N	80.33 0.00 0.00 N	65.39 0.00 0.00 N	46.42 -0.23 0.00 N	52.76 -0.31 0.00 N
NEG NORTH___PLATTSBURG 23628	32.79 -0.58 0.00 N	25.17 -0.42 0.00 N	28.17 -0.45 0.00 N	25.42 -0.37 0.00 N	23.98 -0.34 0.00 N	39.22 -0.42 0.00 N	60.00 -0.57 0.00 N	60.10 -0.89 0.00 N	59.93 -0.88 0.00 N	60.12 -0.79 0.00 N	58.75 -0.86 0.00 N	81.45 -1.28 0.00 N	68.39 -1.10 0.00 N	79.61 -1.40 0.00 N	64.12 -1.09 0.00 N	67.04 -1.20 0.00 N	62.53 -0.91 0.00 N	65.49 -0.76 0.00 N	73.08 -0.74 0.00 N	74.11 -1.01 0.00 N	79.44 -0.88 0.00 N	64.70 -0.70 0.00 N	45.94 -0.71 0.00 N	52.23 -0.85 0.00 N
NEG WEST_LEA_LOCKPORT 23791	31.26 -2.11 0.00 N	23.93 -1.66 0.00 N	26.78 -1.84 0.00 N	24.22 -1.57 0.00 N	22.79 -1.53 0.00 N	36.81 -2.82 0.00 N	55.19 -5.38 0.00 N	54.43 -6.56 0.00 N	54.41 -6.40 0.00 N	54.14 -6.77 0.00 N	53.69 -5.93 0.00 N	74.22 -8.51 0.00 N	62.82 -6.67 0.00 N	73.04 -7.97 0.00 N	58.28 -6.93 0.00 N	60.94 -7.29 0.00 N	56.58 -6.86 0.00 N	59.25 -7.00 0.00 N	66.08 -7.74 0.00 N	68.10 -7.02 0.00 N	72.29 -8.03 0.00 N	58.86 -6.54 0.00 N	42.33 -4.31 0.00 N	48.86 -4.21 0.00 N
NEG WEST___LANCASTR 23811	30.95 -2.42 0.00 N	23.73 -1.86 0.00 N	26.51 -2.11 0.00 N	23.92 -1.86 0.00 N	22.52 -1.80 0.00 N	36.71 -2.93 0.00 N	55.07 -5.51 0.00 N	54.65 -6.34 0.00 N	54.88 -5.93 0.00 N	54.59 -6.32 0.00 N	53.87 -5.74 0.00 N	74.61 -8.13 0.00 N	63.06 -6.43 0.00 N	73.65 -7.36 0.00 N	58.59 -6.62 0.00 N	61.50 -6.74 0.00 N	56.98 -6.47 0.00 N	59.47 -6.78 0.00 N	66.46 -7.36 0.00 N	68.66 -6.46 0.00 N	73.02 -7.31 0.00 N	59.30 -6.10 0.00 N	42.56 -4.09 0.00 N	48.76 -4.32 0.00 N
NEG_PENN_ALLEGHNY 23528	33.45 0.08 0.00 N	25.63 0.04 0.00 N	28.63 0.00 0.00 N	25.76 -0.03 0.00 N	24.31 -0.01 0.00 N	39.87 0.23 0.00 N	60.52 -0.06 0.00 N	60.85 -0.14 0.00 N	60.91 0.10 0.00 N	60.82 -0.09 0.00 N	59.80 0.19 0.00 N	83.05 0.31 0.00 N	69.76 0.27 0.00 N	81.60 0.59 0.00 N	65.20 -0.01 0.00 N	68.47 0.23 0.00 N	63.57 0.12 0.00 N	66.40 0.14 0.00 N	74.02 0.19 0.00 N	75.72 0.59 0.00 N	80.91 0.58 0.00 N	65.69 0.29 0.00 N	46.99 0.35 0.00 N	53.33 0.26 0.00 N
NEG___GEN_MONROE 24207	33.43 0.05 0.00 N	25.56 -0.03 0.00 N	28.60 -0.03 0.00 N	25.81 0.02 0.00 N	24.36 0.04 0.00 N	39.69 0.05 0.00 N	61.58 1.01 0.00 N	62.62 1.63 0.00 N	62.58 1.77 0.00 N	62.86 1.95 0.00 N	61.76 2.14 0.00 N	85.47 2.74 0.00 N	71.55 2.06 0.00 N	83.33 2.32 0.00 N	66.91 1.70 0.00 N	69.70 1.46 0.00 N	64.81 1.37 0.00 N	67.74 1.49 0.00 N	75.54 1.72 0.00 N	76.67 1.55 0.00 N	82.06 1.74 0.00 N	66.48 1.08 0.00 N	47.22 0.57 0.00 N	53.70 0.63 0.00 N
NEPA___ENERGY 23901	30.49 -2.88 0.00 N	23.33 -2.26 0.00 N	25.94 -2.68 0.00 N	23.32 -2.46 0.00 N	21.98 -2.34 0.00 N	36.00 -3.64 0.00 N	54.10 -6.48 0.00 N	54.39 -6.60 0.00 N	54.65 -6.16 0.00 N	54.18 -6.73 0.00 N	52.80 -6.81 0.00 N	73.06 -9.67 0.00 N	61.85 -7.64 0.00 N	72.61 -8.40 0.00 N	57.82 -7.39 0.00 N	61.19 -7.04 0.00 N	56.30 -7.14 0.00 N	58.52 -7.74 0.00 N	65.84 -7.98 0.00 N	68.34 -6.79 0.00 N	72.94 -7.38 0.00 N	59.11 -6.29 0.00 N	42.29 -4.35 0.00 N	47.88 -5.20 0.00 N
NEVERSINK___HYD 23608	33.64 0.26 0.00 N	25.73 0.14 0.00 N	28.91 0.28 0.00 N	25.92 0.14 0.00 N	24.44 0.12 0.00 N	39.85 0.21 0.00 N	60.76 0.19 0.00 N	61.31 0.32 0.00 N	61.19 0.38 0.00 N	61.31 0.40 0.00 N	60.18 0.57 0.00 N	83.85 1.12 0.00 N	70.42 0.93 0.00 N	82.14 1.13 0.00 N	65.96 0.75 0.00 N	69.52 1.28 0.00 N	64.46 1.02 0.00 N	67.34 1.08 0.00 N	75.06 1.24 0.00 N	76.62 1.49 0.00 N	81.81 1.49 0.00 N	66.32 0.92 0.00 N	47.32 0.68 0.00 N	53.94 0.87 0.00 N
NEWTON___FALLS_HYD 23847	33.56 0.19 0.00 N	25.72 0.13 0.00 N	28.76 0.14 0.00 N	25.91 0.12 0.00 N	24.44 0.12 0.00 N	39.98 0.34 0.00 N	61.08 0.51 0.00 N	61.54 0.55 0.00 N	61.41 0.60 0.00 N	61.68 0.77 0.00 N	60.21 0.60 0.00 N	82.74 0.00 0.00 N	69.37 -0.12 0.00 N	80.89 -0.12 0.00 N	65.25 0.04 0.00 N	68.11 -0.13 0.00 N	63.26 -0.18 0.00 N	65.90 -0.36 0.00 N	73.51 -0.31 0.00 N	74.56 -0.56 0.00 N	79.64 -0.69 0.00 N	65.66 0.26 0.00 N	46.72 0.07 0.00 N	53.42 0.34 0.00 N
NIAGARA____ 23760	31.34 -2.04 0.00 N	23.95 -1.65 0.00 N	26.85 -1.78 0.00 N	24.29 -1.50 0.00 N	22.88 -1.44 0.00 N	36.79 -2.85 0.00 N	55.44 -5.14 0.00 N	54.71 -6.28 0.00 N	54.55 -6.26 0.00 N	54.46 -6.45 0.00 N	53.68 -5.93 0.00 N	73.78 -8.95 0.00 N	62.43 -7.06 0.00 N	72.51 -8.50 0.00 N	58.28 -6.93 0.00 N	61.12 -7.12 0.00 N	56.74 -6.70 0.00 N	59.36 -6.90 0.00 N	66.20 -7.62 0.00 N	67.84 -7.29 0.00 N	72.31 -8.02 0.00 N	58.95 -6.44 0.00 N	42.28 -4.37 0.00 N	48.95 -4.12 0.00 N
NINE_MILE_1 23575	32.64 -0.73 0.00 N	25.02 -0.57 0.00 N	27.99 -0.64 0.00 N	25.22 -0.56 0.00 N	23.79 -0.53 0.00 N	38.75 -0.89 0.00 N	59.16 -1.41 0.00 N	59.54 -1.45 0.00 N	59.40 -1.41 0.00 N	59.44 -1.47 0.00 N	58.23 -1.38 0.00 N	80.80 -1.93 0.00 N	67.92 -1.57 0.00 N	79.20 -1.81 0.00 N	63.70 -1.51 0.00 N	66.67 -1.57 0.00 N	61.96 -1.49 0.00 N	64.73 -1.53 0.00 N	72.18 -1.64 0.00 N	73.56 -1.56 0.00 N	78.59 -1.74 0.00 N	63.94 -1.46 0.00 N	45.60 -1.05 0.00 N	51.87 -1.20 0.00 N

NINE_MILE_2 23744	32.57 -0.80 0.00 N	24.97 -0.63 0.00 N	27.93 -0.70 0.00 N	25.17 -0.62 0.00 N	23.74 -0.59 0.00 N	38.66 -0.97 0.00 N	59.04 -1.54 0.00 N	59.42 -1.57 0.00 N	59.28 -1.54 0.00 N	59.32 -1.60 0.00 N	58.11 -1.50 0.00 N	80.63 -2.10 0.00 N	67.77 -1.71 0.00 N	79.03 -1.98 0.00 N	63.56 -1.65 0.00 N	66.53 -1.71 0.00 N	61.83 -1.62 0.00 N	64.59 -1.66 0.00 N	72.03 -1.79 0.00 N	73.41 -1.72 0.00 N	78.42 -1.91 0.00 N	63.81 -1.59 0.00 N	45.50 -1.14 0.00 N	51.76 -1.31 0.00 N
NM_CAPITAL___DRP 24208	35.54 2.17 0.00 N	27.39 1.80 0.00 N	30.73 2.11 0.00 N	27.70 1.91 0.00 N	26.14 1.82 0.00 N	42.46 2.82 0.00 N	65.55 4.97 0.00 N	66.37 5.38 0.00 N	65.88 5.07 0.00 N	66.23 5.31 0.00 N	64.51 4.90 0.00 N	89.64 6.91 0.00 N	75.04 5.55 0.00 N	87.42 6.41 0.00 N	71.02 5.81 0.00 N	73.76 5.52 0.00 N	68.83 5.39 0.00 N	71.81 5.55 0.00 N	79.56 5.74 0.00 N	80.40 5.28 0.00 N	86.21 5.88 0.00 N	70.40 5.01 0.00 N	49.98 3.34 0.00 N	56.69 3.62 0.00 N
NM_CENTRAL___DRP 24181	33.14 -0.23 0.00 N	25.39 -0.20 0.00 N	28.40 -0.23 0.00 N	25.59 -0.20 0.00 N	24.12 -0.21 0.00 N	39.28 -0.35 0.00 N	60.05 -0.53 0.00 N	60.50 -0.49 0.00 N	60.38 -0.43 0.00 N	60.39 -0.53 0.00 N	59.25 -0.37 0.00 N	82.15 -0.58 0.00 N	69.05 -0.43 0.00 N	80.54 -0.47 0.00 N	64.73 -0.48 0.00 N	67.77 -0.46 0.00 N	62.96 -0.48 0.00 N	65.82 -0.43 0.00 N	73.45 -0.37 0.00 N	74.87 -0.26 0.00 N	79.94 -0.38 0.00 N	65.02 -0.38 0.00 N	46.36 -0.29 0.00 N	52.65 -0.43 0.00 N
NM_FRONTIER___DRP 24179	31.50 -1.88 0.00 N	24.07 -1.53 0.00 N	26.98 -1.65 0.00 N	24.40 -1.38 0.00 N	22.99 -1.33 0.00 N	36.97 -2.66 0.00 N	55.76 -4.82 0.00 N	55.07 -5.92 0.00 N	54.92 -5.89 0.00 N	54.85 -6.06 0.00 N	54.06 -5.55 0.00 N	74.31 -8.42 0.00 N	62.87 -6.62 0.00 N	73.02 -7.99 0.00 N	58.68 -6.53 0.00 N	61.55 -6.69 0.00 N	57.14 -6.30 0.00 N	59.78 -6.47 0.00 N	66.69 -7.13 0.00 N	68.35 -6.78 0.00 N	72.84 -7.49 0.00 N	59.35 -6.04 0.00 N	42.53 -4.11 0.00 N	49.26 -3.82 0.00 N
NM_ST_REGIS___HYD 24053	33.37 0.00 0.00 N	25.59 0.00 0.00 N	28.63 0.00 0.00 N	25.79 0.00 0.00 N	24.32 0.00 0.00 N	39.64 0.00 0.00 N	60.57 0.00 0.00 N	60.99 0.00 0.00 N	60.81 0.00 0.00 N	60.91 0.00 0.00 N	59.61 0.00 0.00 N	82.73 0.00 0.00 N	69.49 0.00 0.00 N	81.01 0.00 0.00 N	65.21 0.00 0.00 N	68.24 0.00 0.00 N	63.44 0.00 0.00 N	66.26 0.00 0.00 N	73.82 0.00 0.00 N	75.12 0.00 0.00 N	80.33 0.00 0.00 N	65.40 0.00 0.00 N	46.65 0.00 0.00 N	53.07 0.00 0.00 N
NORTHPORT___1 23551	54.85 1.38 -20.10 N	45.81 0.99 -19.24 N	58.25 0.92 -28.70 N	44.45 0.67 -17.99 N	30.75 0.73 -5.70 N	53.90 1.59 -12.67 N	66.53 2.02 -3.93 N	62.43 1.32 -0.12 N	62.17 1.36 0.00 N	63.58 1.33 -1.34 N	78.87 1.60 -17.66 N	87.80 2.06 -3.01 N	72.24 1.20 -1.55 N	82.86 1.02 -0.83 N	68.17 0.60 -2.37 N	69.49 1.26 0.00 N	77.80 1.48 -12.87 N	77.08 1.28 -9.54 N	81.40 1.19 -6.39 N	75.97 0.85 0.00 N	82.26 1.33 -0.60 N	66.10 0.68 -0.02 N	56.99 1.13 -9.21 N	56.72 1.62 -2.02 N
NORTHPORT___2 23552	54.83 1.35 -20.10 N	45.81 0.98 -19.24 N	58.26 0.93 -28.70 N	44.45 0.67 -17.99 N	30.74 0.72 -5.70 N	53.89 1.57 -12.67 N	66.48 1.98 -3.93 N	62.42 1.30 -0.12 N	62.18 1.36 0.00 N	63.60 1.35 -1.34 N	78.89 1.62 -17.66 N	87.83 2.09 -3.01 N	72.27 1.22 -1.55 N	82.90 1.05 -0.83 N	68.20 0.62 -2.37 N	69.52 1.28 0.00 N	77.80 1.48 -12.87 N	77.05 1.25 -9.54 N	81.37 1.16 -6.39 N	75.94 0.81 0.00 N	82.23 1.30 -0.60 N	66.06 0.65 -0.02 N	56.96 1.10 -9.21 N	56.68 1.59 -2.02 N
NORTHPORT___3 23553	55.00 1.53 -20.10 N	45.87 1.04 -19.24 N	58.32 0.99 -28.70 N	44.56 0.78 -17.99 N	30.84 0.81 -5.70 N	54.04 1.73 -12.67 N	67.01 2.51 -3.93 N	63.10 1.98 -0.12 N	62.80 1.99 0.00 N	64.23 1.98 -1.34 N	79.50 2.22 -17.66 N	88.66 2.92 -3.01 N	73.19 2.15 -1.55 N	84.03 2.18 -0.83 N	69.09 1.51 -2.37 N	70.34 2.10 0.00 N	78.53 2.21 -12.87 N	78.03 2.24 -9.54 N	82.63 2.42 -6.39 N	77.18 2.05 0.00 N	83.51 2.58 -0.60 N	67.33 1.91 -0.02 N	57.86 2.00 -9.21 N	57.59 2.49 -2.02 N
NORTHPORT___4 23650	54.96 1.48 -20.10 N	45.83 1.01 -19.24 N	58.27 0.94 -28.70 N	44.52 0.75 -17.99 N	30.80 0.78 -5.70 N	53.98 1.67 -12.67 N	66.88 2.38 -3.93 N	62.88 1.77 -0.12 N	62.54 1.73 0.00 N	63.96 1.71 -1.34 N	79.23 1.96 -17.66 N	88.30 2.56 -3.01 N	72.88 1.84 -1.55 N	83.67 1.83 -0.83 N	68.82 1.24 -2.37 N	70.03 1.80 0.00 N	78.24 1.93 -12.87 N	77.75 1.95 -9.54 N	82.30 2.10 -6.39 N	76.86 1.73 0.00 N	83.18 2.25 -0.60 N	67.08 1.67 -0.02 N	57.75 1.89 -9.21 N	57.51 2.42 -2.02 N
NORTHPORT___IC 23718	54.96 1.48 -20.10 N	45.83 1.01 -19.24 N	58.27 0.94 -28.70 N	44.52 0.75 -17.99 N	30.80 0.78 -5.70 N	53.98 1.67 -12.67 N	66.88 2.38 -3.93 N	62.88 1.77 -0.12 N	62.54 1.73 0.00 N	63.96 1.71 -1.34 N	79.23 1.96 -17.66 N	88.30 2.56 -3.01 N	72.88 1.84 -1.55 N	83.67 1.83 -0.83 N	68.82 1.24 -2.37 N	70.03 1.80 0.00 N	78.24 1.93 -12.87 N	77.75 1.95 -9.54 N	82.30 2.10 -6.39 N	76.86 1.73 0.00 N	83.18 2.25 -0.60 N	67.08 1.67 -0.02 N	57.75 1.89 -9.21 N	57.51 2.42 -2.02 N
NSINS_S_GLNS_FALLS 23858	35.36 1.99 0.00 N	27.16 1.57 0.00 N	30.51 1.88 0.00 N	27.56 1.78 0.00 N	26.01 1.69 0.00 N	42.27 2.63 0.00 N	65.47 4.90 0.00 N	66.42 5.43 0.00 N	65.96 5.15 0.00 N	66.25 5.34 0.00 N	64.00 4.39 0.00 N	88.87 6.14 0.00 N	75.14 5.65 0.00 N	87.55 6.55 0.00 N	71.73 6.52 0.00 N	73.60 5.36 0.00 N	68.57 5.13 0.00 N	71.70 5.45 0.00 N	79.76 5.94 0.00 N	80.36 5.24 0.00 N	85.67 5.34 0.00 N	69.88 4.48 0.00 N	50.10 3.45 0.00 N	56.52 3.44 0.00 N
NUCOR_STEEL___DRP 24197	33.66 0.29 0.00 N	25.70 0.11 0.00 N	28.74 0.11 0.00 N	25.94 0.16 0.00 N	24.51 0.19 0.00 N	39.75 0.12 0.00 N	62.37 1.80 0.00 N	63.82 2.83 0.00 N	63.38 2.57 0.00 N	64.00 3.08 0.00 N	62.03 2.41 0.00 N	85.79 3.05 0.00 N	72.00 2.52 0.00 N	83.66 2.65 0.00 N	67.86 2.65 0.00 N	71.16 2.92 0.00 N	66.02 2.58 0.00 N	69.03 2.77 0.00 N	77.85 4.03 0.00 N	78.45 3.33 0.00 N	83.85 3.52 0.00 N	67.76 2.36 0.00 N	47.58 0.93 0.00 N	53.83 0.75 0.00 N
NYISO_LBMP_REFERENCE 24008	33.37 0.00 0.00 N	25.59 0.00 0.00 N	28.63 0.00 0.00 N	25.79 0.00 0.00 N	24.32 0.00 0.00 N	39.64 0.00 0.00 N	60.57 0.00 0.00 N	60.99 0.00 0.00 N	60.81 0.00 0.00 N	60.91 0.00 0.00 N	59.61 0.00 0.00 N	82.73 0.00 0.00 N	69.49 0.00 0.00 N	81.01 0.00 0.00 N	65.21 0.00 0.00 N	68.24 0.00 0.00 N	63.44 0.00 0.00 N	66.26 0.00 0.00 N	73.82 0.00 0.00 N	75.12 0.00 0.00 N	80.33 0.00 0.00 N	65.40 0.00 0.00 N	46.65 0.00 0.00 N	53.07 0.00 0.00 N

NYPA_BRENTWD____GT 24164	54.98 1.51 -20.10 N	45.90 1.07 -19.24 N	58.35 1.02 -28.70 N	44.55 0.77 -17.99 N	30.83 0.81 -5.70 N	54.04 1.73 -12.67 N	66.88 2.38 -3.93 N	62.93 1.82 -0.12 N	62.71 1.90 0.00 N	64.15 1.90 -1.34 N	79.43 2.16 -17.66 N	88.56 2.82 -3.01 N	72.88 1.84 -1.55 N	83.58 1.74 -0.83 N	68.77 1.19 -2.37 N	70.12 1.89 0.00 N	78.40 2.09 -12.87 N	77.72 1.93 -9.54 N	82.11 1.90 -6.39 N	76.69 1.57 0.00 N	83.04 2.11 -0.60 N	66.71 1.29 -0.02 N	57.33 1.48 -9.21 N	57.04 1.94 -2.02 N
NYPA_GOWANUS____GT5 24156	34.87 1.49 0.00 N	26.55 0.96 0.00 N	29.54 0.91 0.00 N	26.52 0.74 0.00 N	25.07 0.74 0.00 N	41.33 1.69 0.00 N	63.43 2.86 0.00 N	63.93 2.94 0.00 N	63.87 3.06 0.00 N	63.74 2.83 0.00 N	62.77 3.16 0.00 N	87.05 4.32 0.00 N	72.89 3.40 0.00 N	84.86 3.85 0.00 N	67.97 2.76 0.00 N	71.70 3.46 0.00 N	66.68 3.24 0.00 N	69.58 3.33 0.00 N	77.44 3.62 0.00 N	78.35 3.22 0.00 N	83.85 3.53 0.00 N	68.17 2.77 0.00 N	48.98 2.33 0.00 N	55.56 2.49 0.00 N
NYPA_GOWANUS____GT6 24157	34.87 1.49 0.00 N	26.55 0.96 0.00 N	29.54 0.91 0.00 N	26.52 0.74 0.00 N	25.07 0.74 0.00 N	41.33 1.69 0.00 N	63.43 2.86 0.00 N	63.93 2.94 0.00 N	63.87 3.06 0.00 N	63.74 2.83 0.00 N	62.77 3.16 0.00 N	87.05 4.32 0.00 N	72.89 3.40 0.00 N	84.86 3.85 0.00 N	67.97 2.76 0.00 N	71.70 3.46 0.00 N	66.68 3.24 0.00 N	69.58 3.33 0.00 N	77.44 3.62 0.00 N	78.35 3.22 0.00 N	83.85 3.53 0.00 N	68.17 2.77 0.00 N	48.98 2.33 0.00 N	55.56 2.49 0.00 N
NYPA_HARLEM__RVR__GT1 24160	64.89 1.75 -29.76 N	73.81 1.15 -47.08 N	41.35 1.12 -11.59 N	26.73 0.94 0.00 N	25.26 0.94 0.00 N	51.12 2.01 -9.48 N	65.39 3.33 -1.49 N	66.72 3.39 -2.34 N	64.27 3.45 0.00 N	84.51 3.23 -20.37 N	63.14 3.53 0.00 N	87.39 4.65 0.00 N	73.08 3.59 0.00 N	85.11 4.10 0.00 N	68.34 3.13 0.00 N	71.96 3.72 0.00 N	68.01 3.64 -0.92 N	72.40 3.79 -2.36 N	94.10 4.19 -16.09 N	79.32 3.68 -0.52 N	103.22 3.90 -18.99 N	72.59 3.12 -4.07 N	83.96 2.54 -34.77 N	70.88 2.73 -15.07 N
NYPA_HARLEM__RVR__GT2 24161	64.89 1.75 -29.76 N	73.81 1.15 -47.08 N	41.35 1.12 -11.59 N	26.73 0.94 0.00 N	25.26 0.94 0.00 N	51.12 2.01 -9.48 N	65.39 3.33 -1.49 N	66.72 3.39 -2.34 N	64.27 3.45 0.00 N	84.51 3.23 -20.37 N	63.14 3.53 0.00 N	87.39 4.65 0.00 N	73.08 3.59 0.00 N	85.11 4.10 0.00 N	68.34 3.13 0.00 N	71.96 3.72 0.00 N	68.01 3.64 -0.92 N	72.40 3.79 -2.36 N	94.10 4.19 -16.09 N	79.32 3.68 -0.52 N	103.22 3.90 -18.99 N	72.59 3.12 -4.07 N	83.96 2.54 -34.77 N	70.88 2.73 -15.07 N
NYPA_KENT____GT 24152	34.87 1.49 0.00 N	26.55 0.96 0.00 N	29.54 0.91 0.00 N	26.52 0.74 0.00 N	25.07 0.74 0.00 N	41.34 1.70 0.00 N	63.91 2.86 -0.47 N	65.56 2.94 -1.62 N	63.87 3.06 0.00 N	63.74 2.83 0.00 N	62.77 3.16 0.00 N	87.06 4.32 0.00 N	72.89 3.40 0.00 N	84.86 3.85 0.00 N	67.97 2.76 0.00 N	71.70 3.46 0.00 N	67.60 3.24 -0.92 N	71.94 3.33 -2.36 N	77.45 3.63 0.00 N	78.35 3.23 0.00 N	84.59 3.53 -0.73 N	69.59 2.77 -1.42 N	62.37 2.33 -13.39 N	58.33 2.49 -2.76 N
NYPA_POUCH1____GT 24155	34.74 1.36 0.00 N	26.45 0.86 0.00 N	29.43 0.80 0.00 N	26.42 0.64 0.00 N	24.97 0.65 0.00 N	41.17 1.54 0.00 N	63.64 2.59 -0.47 N	65.31 2.70 -1.62 N	63.67 2.86 0.00 N	63.52 2.60 0.00 N	62.52 2.91 0.00 N	86.72 3.98 0.00 N	72.61 3.12 0.00 N	84.53 3.52 0.00 N	67.69 2.48 0.00 N	71.39 3.15 0.00 N	67.31 2.94 -0.92 N	73.31 3.03 -4.03 N	147.60 3.34 -70.44 N	138.07 2.93 -60.01 N	85.85 3.28 -2.24 N	69.36 2.54 -1.42 N	62.19 2.15 -13.39 N	58.12 2.28 -2.76 N
NYPA_VERNON____GT2 24162	34.74 1.37 0.00 N	26.47 0.88 0.00 N	29.46 0.83 0.00 N	26.46 0.67 0.00 N	25.00 0.68 0.00 N	41.19 1.56 0.00 N	63.65 2.61 -0.47 N	65.28 2.67 -1.62 N	63.52 2.71 0.00 N	63.38 2.47 0.00 N	62.36 2.75 0.00 N	86.47 3.74 0.00 N	72.40 2.91 0.00 N	84.30 3.29 0.00 N	67.55 2.34 0.00 N	71.24 3.00 0.00 N	67.19 2.82 -0.92 N	71.51 2.90 -2.36 N	77.00 3.18 0.00 N	77.84 2.72 0.00 N	84.05 2.99 -0.73 N	69.22 2.40 -1.42 N	62.12 2.09 -13.39 N	58.09 2.26 -2.76 N
NYPA_VERNON____GT3 24163	34.74 1.37 0.00 N	26.47 0.88 0.00 N	29.46 0.83 0.00 N	26.46 0.67 0.00 N	25.00 0.68 0.00 N	41.19 1.56 0.00 N	63.65 2.61 -0.47 N	65.28 2.67 -1.62 N	63.52 2.71 0.00 N	63.38 2.47 0.00 N	62.36 2.75 0.00 N	86.47 3.74 0.00 N	72.40 2.91 0.00 N	84.30 3.29 0.00 N	67.55 2.34 0.00 N	71.24 3.00 0.00 N	67.19 2.82 -0.92 N	71.51 2.90 -2.36 N	77.00 3.18 0.00 N	77.84 2.72 0.00 N	84.05 2.99 -0.73 N	69.22 2.40 -1.42 N	62.12 2.09 -13.39 N	58.09 2.26 -2.76 N
NYPA____HOLTSVILL 23794	55.07 1.59 -20.10 N	45.95 1.12 -19.24 N	58.40 1.07 -28.70 N	44.59 0.82 -17.99 N	30.88 0.85 -5.70 N	54.13 1.82 -12.67 N	67.05 2.54 -3.93 N	63.09 1.98 -0.12 N	62.85 2.04 0.00 N	64.31 2.05 -1.34 N	79.58 2.30 -17.66 N	88.77 3.02 -3.01 N	73.06 2.02 -1.55 N	83.61 1.76 -0.83 N	68.74 1.16 -2.37 N	70.26 2.03 0.00 N	78.57 2.26 -12.87 N	77.81 2.01 -9.54 N	82.22 2.01 -6.39 N	76.86 1.73 0.00 N	83.10 2.17 -0.60 N	66.54 1.13 -0.02 N	57.18 1.32 -9.21 N	56.94 1.84 -2.02 N
NYPA____HELLGATE_GT1 24158	64.89 1.75 -29.76 N	73.81 1.15 -47.08 N	41.35 1.12 -11.59 N	26.73 0.94 0.00 N	25.26 0.94 0.00 N	51.12 2.01 -9.48 N	65.39 3.33 -1.49 N	66.72 3.39 -2.34 N	64.27 3.45 0.00 N	84.51 3.23 -20.37 N	63.14 3.53 0.00 N	87.38 4.65 0.00 N	73.08 3.59 0.00 N	85.11 4.10 0.00 N	68.34 3.13 0.00 N	71.96 3.72 0.00 N	68.01 3.64 -0.92 N	72.40 3.78 -2.36 N	94.10 4.19 -16.09 N	79.32 3.68 -0.52 N	103.22 3.90 -18.99 N	72.59 3.12 -4.07 N	83.96 2.54 -34.77 N	70.88 2.73 -15.07 N
NYPA____HELLGATE_GT2 24159	64.89 1.75 -29.76 N	73.81 1.15 -47.08 N	41.35 1.12 -11.59 N	26.73 0.94 0.00 N	25.26 0.94 0.00 N	51.12 2.01 -9.48 N	65.39 3.33 -1.49 N	66.72 3.39 -2.34 N	64.27 3.45 0.00 N	84.51 3.23 -20.37 N	63.14 3.53 0.00 N	87.38 4.65 0.00 N	73.08 3.59 0.00 N	85.11 4.10 0.00 N	68.34 3.13 0.00 N	71.96 3.72 0.00 N	68.01 3.64 -0.92 N	72.40 3.78 -2.36 N	94.10 4.19 -16.09 N	79.32 3.68 -0.52 N	103.22 3.90 -18.99 N	72.59 3.12 -4.07 N	83.96 2.54 -34.77 N	70.88 2.73 -15.07 N
NYS_BARGE____HYD 23848	31.81 -1.56 0.00 N	24.32 -1.27 0.00 N	27.24 -1.38 0.00 N	24.63 -1.16 0.00 N	23.22 -1.10 0.00 N	37.42 -2.21 0.00 N	56.81 -3.77 0.00 N	56.56 -4.43 0.00 N	56.47 -4.34 0.00 N	56.49 -4.43 0.00 N	55.60 -4.01 0.00 N	76.57 -6.16 0.00 N	64.58 -4.91 0.00 N	75.10 -5.91 0.00 N	60.30 -4.91 0.00 N	63.07 -5.16 0.00 N	58.56 -4.89 0.00 N	61.24 -5.02 0.00 N	68.36 -5.46 0.00 N	69.91 -5.21 0.00 N	74.56 -5.76 0.00 N	60.63 -4.77 0.00 N	43.36 -3.29 0.00 N	50.00 -3.07 0.00 N

O.H_GEN_BRUCE 24063	31.73 -1.64 0.00 N	24.26 -1.34 0.00 N	27.16 -1.46 0.00 N	24.54 -1.24 0.00 N	23.13 -1.19 0.00 N	37.40 -2.24 0.00 N	56.46 -4.11 0.00 N	55.99 -5.00 0.00 N	55.88 -4.93 0.00 N	55.68 -5.23 0.00 N	54.90 -4.72 0.00 N	75.65 -7.08 0.00 N	63.90 -5.59 0.00 N	74.36 -6.65 0.00 N	55.23 -10.89 14.52 N	60.02 -8.36 1.87 N	58.12 -5.32 0.00 N	59.93 -8.92 2.50 N	67.81 -6.01 0.00 N	69.50 -5.62 0.00 N	74.12 -6.21 0.00 N	59.80 -8.09 1.26 N	43.22 -3.43 0.00 N	49.79 -3.28 0.00 N
OAK_ORCHARD___HYD 24046	31.81 -1.56 0.00 N	24.32 -1.27 0.00 N	27.24 -1.38 0.00 N	24.63 -1.16 0.00 N	23.22 -1.10 0.00 N	37.42 -2.21 0.00 N	56.81 -3.77 0.00 N	56.56 -4.43 0.00 N	56.47 -4.34 0.00 N	56.49 -4.43 0.00 N	55.60 -4.01 0.00 N	76.57 -6.16 0.00 N	64.58 -4.91 0.00 N	75.10 -5.91 0.00 N	60.30 -4.91 0.00 N	63.07 -5.16 0.00 N	58.56 -4.89 0.00 N	61.24 -5.02 0.00 N	68.36 -5.46 0.00 N	69.91 -5.21 0.00 N	74.56 -5.76 0.00 N	60.63 -4.77 0.00 N	43.36 -3.29 0.00 N	50.00 -3.07 0.00 N
OCC_CHEM___DRP 24175	31.53 -1.84 0.00 N	24.09 -1.50 0.00 N	27.01 -1.62 0.00 N	24.43 -1.36 0.00 N	23.01 -1.31 0.00 N	37.01 -2.63 0.00 N	55.83 -4.75 0.00 N	55.16 -5.83 0.00 N	55.02 -5.80 0.00 N	54.94 -5.97 0.00 N	54.15 -5.46 0.00 N	74.44 -8.29 0.00 N	62.97 -6.52 0.00 N	73.14 -7.87 0.00 N	58.78 -6.43 0.00 N	61.65 -6.58 0.00 N	57.24 -6.21 0.00 N	59.88 -6.37 0.00 N	66.81 -7.01 0.00 N	68.47 -6.66 0.00 N	72.97 -7.36 0.00 N	59.45 -5.95 0.00 N	42.60 -4.05 0.00 N	49.33 -3.75 0.00 N
OLIN_CORP_DRP 24177	31.52 -1.85 0.00 N	24.09 -1.50 0.00 N	27.00 -1.63 0.00 N	24.42 -1.37 0.00 N	23.00 -1.32 0.00 N	37.04 -2.59 0.00 N	55.96 -4.62 0.00 N	55.38 -5.61 0.00 N	55.26 -5.56 0.00 N	55.20 -5.72 0.00 N	54.37 -5.24 0.00 N	74.77 -7.96 0.00 N	63.21 -6.28 0.00 N	73.46 -7.55 0.00 N	59.01 -6.20 0.00 N	61.86 -6.38 0.00 N	57.42 -6.02 0.00 N	60.06 -6.19 0.00 N	67.02 -6.80 0.00 N	68.67 -6.46 0.00 N	73.20 -7.13 0.00 N	59.61 -5.79 0.00 N	42.69 -3.96 0.00 N	49.34 -3.74 0.00 N
ONONDAGA_REF_OCCRA 23987	33.05 -0.33 0.00 N	25.33 -0.27 0.00 N	28.31 -0.31 0.00 N	25.52 -0.26 0.00 N	24.06 -0.26 0.00 N	39.22 -0.42 0.00 N	60.00 -0.57 0.00 N	60.44 -0.55 0.00 N	60.32 -0.50 0.00 N	60.31 -0.60 0.00 N	59.18 -0.43 0.00 N	82.10 -0.63 0.00 N	69.03 -0.46 0.00 N	80.51 -0.50 0.00 N	64.66 -0.55 0.00 N	67.71 -0.53 0.00 N	62.91 -0.54 0.00 N	65.76 -0.50 0.00 N	73.41 -0.41 0.00 N	74.86 -0.27 0.00 N	79.93 -0.40 0.00 N	64.96 -0.44 0.00 N	46.30 -0.35 0.00 N	52.57 -0.51 0.00 N
ONONDAGA___COGEN 23986	32.91 -0.46 0.00 N	25.21 -0.38 0.00 N	28.20 -0.43 0.00 N	25.42 -0.37 0.00 N	23.97 -0.35 0.00 N	39.07 -0.56 0.00 N	59.68 -0.90 0.00 N	60.08 -0.91 0.00 N	59.99 -0.83 0.00 N	59.97 -0.94 0.00 N	58.83 -0.78 0.00 N	81.63 -1.10 0.00 N	68.65 -0.84 0.00 N	80.06 -0.95 0.00 N	64.32 -0.89 0.00 N	67.34 -0.89 0.00 N	62.56 -0.88 0.00 N	65.39 -0.87 0.00 N	73.00 -0.82 0.00 N	74.50 -0.63 0.00 N	79.50 -0.83 0.00 N	64.60 -0.80 0.00 N	46.04 -0.61 0.00 N	52.32 -0.75 0.00 N
ONTARIO___LFGE 23819	32.34 -1.03 0.00 N	24.72 -0.87 0.00 N	27.63 -1.00 0.00 N	24.95 -0.83 0.00 N	23.56 -0.76 0.00 N	38.67 -0.97 0.00 N	59.15 -1.42 0.00 N	59.49 -1.50 0.00 N	59.53 -1.28 0.00 N	59.45 -1.46 0.00 N	58.34 -1.28 0.00 N	80.80 -1.93 0.00 N	67.97 -1.52 0.00 N	79.21 -1.80 0.00 N	63.69 -1.52 0.00 N	66.65 -1.59 0.00 N	62.06 -1.38 0.00 N	64.97 -1.29 0.00 N	72.59 -1.23 0.00 N	74.29 -0.83 0.00 N	79.04 -1.29 0.00 N	64.04 -1.36 0.00 N	45.54 -1.10 0.00 N	51.82 -1.25 0.00 N
OSWEGATCHIE___HYD 24044	33.56 0.19 0.00 N	25.72 0.13 0.00 N	28.76 0.14 0.00 N	25.91 0.12 0.00 N	24.44 0.12 0.00 N	39.98 0.34 0.00 N	61.08 0.51 0.00 N	61.54 0.55 0.00 N	61.41 0.60 0.00 N	61.68 0.77 0.00 N	60.21 0.60 0.00 N	82.74 0.00 0.00 N	69.37 -0.12 0.00 N	80.89 -0.12 0.00 N	65.25 0.04 0.00 N	68.11 -0.13 0.00 N	63.26 -0.18 0.00 N	65.90 -0.36 0.00 N	73.51 -0.31 0.00 N	74.56 -0.56 0.00 N	79.64 -0.69 0.00 N	65.66 0.26 0.00 N	46.72 0.07 0.00 N	53.42 0.34 0.00 N
OSWEGO___5 23606	32.80 -0.58 0.00 N	25.14 -0.45 0.00 N	28.12 -0.51 0.00 N	25.34 -0.45 0.00 N	23.90 -0.42 0.00 N	38.93 -0.71 0.00 N	59.46 -1.12 0.00 N	59.85 -1.14 0.00 N	59.71 -1.10 0.00 N	59.75 -1.16 0.00 N	58.54 -1.07 0.00 N	81.22 -1.52 0.00 N	68.27 -1.22 0.00 N	79.60 -1.41 0.00 N	64.02 -1.18 0.00 N	67.01 -1.23 0.00 N	62.27 -1.17 0.00 N	65.06 -1.20 0.00 N	72.56 -1.26 0.00 N	73.95 -1.17 0.00 N	78.99 -1.33 0.00 N	64.26 -1.13 0.00 N	45.82 -0.82 0.00 N	52.12 -0.95 0.00 N
OSWEGO___6 23613	32.79 -0.58 0.00 N	25.14 -0.46 0.00 N	28.12 -0.51 0.00 N	25.33 -0.45 0.00 N	23.89 -0.43 0.00 N	38.93 -0.71 0.00 N	59.45 -1.12 0.00 N	59.84 -1.15 0.00 N	59.70 -1.11 0.00 N	59.74 -1.17 0.00 N	58.53 -1.08 0.00 N	81.21 -1.53 0.00 N	68.26 -1.23 0.00 N	79.60 -1.41 0.00 N	64.02 -1.19 0.00 N	67.00 -1.23 0.00 N	62.27 -1.18 0.00 N	65.05 -1.21 0.00 N	72.55 -1.27 0.00 N	73.94 -1.18 0.00 N	78.99 -1.34 0.00 N	64.26 -1.14 0.00 N	45.82 -0.82 0.00 N	52.12 -0.96 0.00 N
OUTOKUMPU-AB___DRP 24206	31.87 -1.50 0.00 N	24.40 -1.19 0.00 N	27.32 -1.31 0.00 N	24.69 -1.10 0.00 N	23.27 -1.05 0.00 N	37.39 -2.25 0.00 N	56.43 -4.14 0.00 N	56.03 -4.96 0.00 N	55.96 -4.85 0.00 N	55.93 -4.98 0.00 N	55.06 -4.55 0.00 N	75.79 -6.94 0.00 N	64.02 -5.46 0.00 N	74.47 -6.54 0.00 N	59.78 -5.43 0.00 N	62.67 -5.56 0.00 N	58.15 -5.29 0.00 N	60.82 -5.44 0.00 N	67.95 -5.87 0.00 N	69.65 -5.48 0.00 N	74.21 -6.12 0.00 N	60.32 -5.08 0.00 N	43.12 -3.53 0.00 N	49.80 -3.27 0.00 N
OXBOW___ 24026	31.77 -1.61 0.00 N	24.30 -1.30 0.00 N	27.22 -1.41 0.00 N	24.61 -1.18 0.00 N	23.19 -1.13 0.00 N	37.28 -2.36 0.00 N	56.27 -4.31 0.00 N	55.75 -5.24 0.00 N	55.65 -5.17 0.00 N	55.59 -5.32 0.00 N	54.76 -4.85 0.00 N	75.33 -7.40 0.00 N	63.68 -5.81 0.00 N	74.02 -6.99 0.00 N	59.45 -5.76 0.00 N	62.33 -5.90 0.00 N	57.85 -5.59 0.00 N	60.52 -5.74 0.00 N	67.57 -6.25 0.00 N	69.26 -5.87 0.00 N	73.80 -6.53 0.00 N	60.04 -5.36 0.00 N	42.96 -3.68 0.00 N	49.68 -3.40 0.00 N
PEEKSKILL___ 23653	34.09 0.72 0.00 N	26.01 0.42 0.00 N	28.97 0.34 0.00 N	26.03 0.25 0.00 N	24.59 0.27 0.00 N	40.43 0.79 0.00 N	61.89 1.31 0.00 N	62.40 1.41 0.00 N	62.40 1.59 0.00 N	62.37 1.46 0.00 N	61.31 1.70 0.00 N	85.10 2.37 0.00 N	71.33 1.85 0.00 N	83.12 2.11 0.00 N	66.60 1.39 0.00 N	70.11 1.87 0.00 N	65.16 1.72 0.00 N	68.02 1.76 0.00 N	75.82 2.00 0.00 N	76.91 1.78 0.00 N	82.35 2.03 0.00 N	66.91 1.51 0.00 N	47.98 1.33 0.00 N	54.45 1.38 0.00 N

PGE MADISON___WINDPWR 24146	35.56 2.19 0.00 N	27.21 1.61 0.00 N	30.39 1.76 0.00 N	27.40 1.62 0.00 N	25.88 1.56 0.00 N	42.40 2.76 0.00 N	65.62 5.05 0.00 N	66.71 5.72 0.00 N	66.67 5.86 0.00 N	66.77 5.86 0.00 N	65.39 5.78 0.00 N	90.78 8.05 0.00 N	76.18 6.69 0.00 N	88.88 7.87 0.00 N	71.38 6.17 0.00 N	74.85 6.61 0.00 N	69.61 6.17 0.00 N	72.75 6.50 0.00 N	81.42 7.60 0.00 N	82.99 7.86 0.00 N	88.38 8.06 0.00 N	71.44 6.04 0.00 N	50.51 3.87 0.00 N	56.87 3.79 0.00 N
PIERCEFIELD___HYD 23852	33.57 0.19 0.00 N	25.73 0.14 0.00 N	28.78 0.15 0.00 N	25.93 0.15 0.00 N	24.46 0.14 0.00 N	39.99 0.35 0.00 N	61.18 0.61 0.00 N	61.44 0.45 0.00 N	61.29 0.48 0.00 N	61.70 0.78 0.00 N	60.12 0.50 0.00 N	82.40 -0.33 0.00 N	68.85 -0.64 0.00 N	80.03 -0.98 0.00 N	64.62 -0.59 0.00 N	67.58 -0.66 0.00 N	62.71 -0.73 0.00 N	65.16 -1.10 0.00 N	72.59 -1.23 0.00 N	73.80 -1.32 0.00 N	78.80 -1.52 0.00 N	65.18 -0.22 0.00 N	46.43 -0.22 0.00 N	53.50 0.42 0.00 N
PJM_GEN_KEystone 24065	31.46 -1.92 0.00 N	24.07 -1.52 0.00 N	26.87 -1.76 0.00 N	24.20 -1.58 0.00 N	25.00 -2.82 0.38 N	37.36 -2.28 0.00 N	56.52 -4.05 0.00 N	56.62 -4.37 0.00 N	56.70 -4.11 0.00 N	56.43 -4.48 0.00 N	55.90 -3.71 0.00 N	78.68 -4.05 0.00 N	66.29 -3.20 0.00 N	77.54 -3.47 0.00 N	62.01 -4.11 14.52 N	65.99 -2.39 1.87 N	60.35 -3.09 0.00 N	65.00 -3.85 2.50 N	70.42 -3.40 0.00 N	72.36 -2.77 0.00 N	77.25 -3.07 0.00 N	64.92 -2.97 1.26 N	44.84 -1.80 0.00 N	51.05 -2.03 0.00 N
PLEASANTVLY___LBMP 24000	33.76 0.39 0.00 N	25.84 0.25 0.00 N	28.84 0.22 0.00 N	25.95 0.16 0.00 N	24.49 0.17 0.00 N	40.00 0.36 0.00 N	61.09 0.52 0.00 N	61.58 0.59 0.00 N	61.51 0.70 0.00 N	61.46 0.55 0.00 N	60.26 0.64 0.00 N	83.76 1.03 0.00 N	70.35 0.86 0.00 N	82.02 1.01 0.00 N	65.93 0.72 0.00 N	69.12 0.88 0.00 N	64.22 0.78 0.00 N	67.05 0.80 0.00 N	74.72 0.90 0.00 N	75.93 0.81 0.00 N	81.32 1.00 0.00 N	66.22 0.82 0.00 N	47.42 0.77 0.00 N	53.84 0.77 0.00 N
POLETTI___ 23519	34.53 1.15 0.00 N	26.31 0.72 0.00 N	29.27 0.65 0.00 N	26.29 0.50 0.00 N	24.84 0.52 0.00 N	40.93 1.29 0.00 N	62.70 2.13 0.00 N	63.14 2.15 0.00 N	63.02 2.20 0.00 N	62.95 2.04 0.00 N	61.94 2.32 0.00 N	85.90 3.17 0.00 N	71.91 2.42 0.00 N	83.66 2.65 0.00 N	67.02 1.81 0.00 N	70.67 2.44 0.00 N	65.70 2.26 0.00 N	68.62 2.36 0.00 N	76.43 2.60 0.00 N	77.28 2.16 0.00 N	82.73 2.40 0.00 N	67.29 1.89 0.00 N	48.41 1.77 0.00 N	55.04 1.96 0.00 N
PORT_JEFF_3 23555	54.99 1.51 -20.10 N	45.90 1.07 -19.24 N	58.35 1.02 -28.70 N	44.54 0.76 -17.99 N	30.83 0.80 -5.70 N	54.01 1.70 -12.67 N	66.70 2.19 -3.93 N	62.48 1.36 -0.12 N	62.13 1.32 0.00 N	63.56 1.31 -1.34 N	78.73 1.46 -17.66 N	87.57 1.82 -3.01 N	72.06 1.02 -1.55 N	82.47 0.63 -0.83 N	67.82 0.24 -2.37 N	69.27 1.03 0.00 N	77.67 1.35 -12.87 N	76.51 0.71 -9.54 N	80.75 0.54 -6.39 N	75.37 0.24 0.00 N	81.88 0.95 -0.60 N	65.70 0.29 -0.02 N	56.74 0.89 -9.21 N	56.54 1.44 -2.02 N
PORT_JEFF_4 23616	54.92 1.44 -20.10 N	45.88 1.05 -19.24 N	58.32 0.99 -28.70 N	44.52 0.75 -17.99 N	30.81 0.79 -5.70 N	53.98 1.67 -12.67 N	66.61 2.11 -3.93 N	62.39 1.28 -0.12 N	61.99 1.17 0.00 N	63.35 1.10 -1.34 N	78.65 1.38 -17.66 N	87.44 1.70 -3.01 N	71.96 0.92 -1.55 N	82.31 0.47 -0.83 N	67.73 0.15 -2.37 N	69.16 0.92 0.00 N	77.57 1.25 -12.87 N	76.81 1.02 -9.54 N	81.12 0.91 -6.39 N	75.73 0.61 0.00 N	81.90 0.96 -0.60 N	65.64 0.23 -0.02 N	56.61 0.75 -9.21 N	56.30 1.21 -2.02 N
PORT_JEFF_IC 23713	55.06 1.58 -20.10 N	45.95 1.12 -19.24 N	58.40 1.07 -28.70 N	44.58 0.81 -17.99 N	30.87 0.85 -5.70 N	54.10 1.79 -12.67 N	66.89 2.39 -3.93 N	62.76 1.65 -0.12 N	62.45 1.64 0.00 N	63.89 1.64 -1.34 N	79.10 1.83 -17.66 N	88.08 2.34 -3.01 N	72.49 1.45 -1.55 N	82.95 1.10 -0.83 N	68.21 0.63 -2.37 N	69.69 1.45 0.00 N	78.06 1.74 -12.87 N	76.88 1.09 -9.54 N	81.17 0.97 -6.39 N	75.80 0.67 0.00 N	82.36 1.43 -0.60 N	66.06 0.64 -0.02 N	56.93 1.08 -9.21 N	56.73 1.63 -2.02 N
PPL PILGRIM_ST_GT1 24216	54.98 1.51 -20.10 N	45.90 1.07 -19.24 N	58.35 1.02 -28.70 N	44.55 0.77 -17.99 N	30.83 0.81 -5.70 N	54.04 1.73 -12.67 N	66.88 2.38 -3.93 N	62.93 1.82 -0.12 N	62.71 1.90 0.00 N	64.15 1.90 -1.34 N	79.43 2.16 -17.66 N	88.56 2.82 -3.01 N	72.88 1.84 -1.55 N	83.58 1.74 -0.83 N	68.77 1.19 -2.37 N	70.12 1.89 0.00 N	78.40 2.09 -12.87 N	77.72 1.93 -9.54 N	82.11 1.90 -6.39 N	76.69 1.57 0.00 N	83.04 2.11 -0.60 N	66.71 1.29 -0.02 N	57.33 1.48 -9.21 N	57.04 1.94 -2.02 N
PPL PILGRIM_ST_GT2 24217	54.98 1.51 -20.10 N	45.90 1.07 -19.24 N	58.35 1.02 -28.70 N	44.55 0.77 -17.99 N	30.83 0.81 -5.70 N	54.04 1.73 -12.67 N	66.88 2.38 -3.93 N	62.93 1.82 -0.12 N	62.71 1.90 0.00 N	64.15 1.90 -1.34 N	79.43 2.16 -17.66 N	88.56 2.82 -3.01 N	72.88 1.84 -1.55 N	83.58 1.74 -0.83 N	68.77 1.19 -2.37 N	70.12 1.89 0.00 N	78.40 2.09 -12.87 N	77.72 1.93 -9.54 N	82.11 1.90 -6.39 N	76.69 1.57 0.00 N	83.04 2.11 -0.60 N	66.71 1.29 -0.02 N	57.33 1.48 -9.21 N	57.04 1.94 -2.02 N
PPL_SHRM_GT3 24213	55.04 1.56 -20.10 N	45.93 1.10 -19.24 N	58.38 1.05 -28.70 N	44.57 0.79 -17.99 N	30.86 0.83 -5.70 N	54.10 1.79 -12.67 N	67.03 2.53 -3.93 N	63.11 2.00 -0.12 N	62.89 2.08 0.00 N	64.35 2.10 -1.34 N	79.64 2.36 -17.66 N	88.85 3.11 -3.01 N	73.14 2.10 -1.55 N	83.69 1.85 -0.83 N	68.81 1.23 -2.37 N	70.33 2.09 0.00 N	78.65 2.33 -12.87 N	77.90 2.10 -9.54 N	82.28 2.07 -6.39 N	76.97 1.85 0.00 N	82.99 2.06 -0.60 N	66.25 0.84 -0.02 N	56.94 1.08 -9.21 N	56.79 1.70 -2.02 N
PPL_SHRM_GT4 24214	55.04 1.56 -20.10 N	45.93 1.10 -19.24 N	58.38 1.05 -28.70 N	44.57 0.79 -17.99 N	30.86 0.83 -5.70 N	54.10 1.79 -12.67 N	67.03 2.53 -3.93 N	63.11 2.00 -0.12 N	62.89 2.08 0.00 N	64.35 2.10 -1.34 N	79.64 2.36 -17.66 N	88.85 3.11 -3.01 N	73.14 2.10 -1.55 N	83.69 1.85 -0.83 N	68.81 1.23 -2.37 N	70.33 2.09 0.00 N	78.65 2.33 -12.87 N	77.90 2.10 -9.54 N	82.28 2.07 -6.39 N	76.97 1.85 0.00 N	82.99 2.06 -0.60 N	66.25 0.84 -0.02 N	56.94 1.08 -9.21 N	56.79 1.70 -2.02 N
PROJECT___ORANGE 23990	33.37 0.00 0.00 N	25.59 0.00 0.00 N	28.63 0.00 0.00 N	25.79 0.00 0.00 N	24.32 0.00 0.00 N	39.64 0.00 0.00 N	60.57 0.00 0.00 N	60.99 0.00 0.00 N	60.81 0.00 0.00 N	60.91 0.00 0.00 N	59.61 0.00 0.00 N	82.73 0.00 0.00 N	69.49 0.00 0.00 N	81.01 0.00 0.00 N	65.21 0.00 0.00 N	68.24 0.00 0.00 N	63.44 0.00 0.00 N	66.26 0.00 0.00 N	73.82 0.00 0.00 N	75.12 0.00 0.00 N	80.33 0.00 0.00 N	65.40 0.00 0.00 N	46.65 0.00 0.00 N	53.07 0.00 0.00 N

PROJECT___ORANGE 1 24174	33.15 -0.23 0.00 N	25.40 -0.19 0.00 N	28.40 -0.23 0.00 N	25.59 -0.19 0.00 N	24.12 -0.20 0.00 N	39.28 -0.36 0.00 N	60.03 -0.54 0.00 N	60.49 -0.50 0.00 N	60.37 -0.44 0.00 N	60.37 -0.54 0.00 N	59.24 -0.37 0.00 N	82.14 -0.60 0.00 N	69.04 -0.45 0.00 N	80.53 -0.48 0.00 N	64.72 -0.49 0.00 N	67.76 -0.48 0.00 N	62.95 -0.49 0.00 N	65.82 -0.44 0.00 N	73.44 -0.38 0.00 N	74.86 -0.27 0.00 N	79.93 -0.39 0.00 N	65.02 -0.38 0.00 N	46.36 -0.28 0.00 N	52.65 -0.43 0.00 N
PROJECT___ORANGE 2 24166	33.15 -0.23 0.00 N	25.40 -0.19 0.00 N	28.40 -0.23 0.00 N	25.59 -0.19 0.00 N	24.12 -0.20 0.00 N	39.28 -0.36 0.00 N	60.03 -0.54 0.00 N	60.49 -0.50 0.00 N	60.37 -0.44 0.00 N	60.37 -0.54 0.00 N	59.24 -0.37 0.00 N	82.14 -0.60 0.00 N	69.04 -0.45 0.00 N	80.53 -0.48 0.00 N	64.72 -0.49 0.00 N	67.76 -0.48 0.00 N	62.95 -0.49 0.00 N	65.82 -0.44 0.00 N	73.44 -0.38 0.00 N	74.86 -0.27 0.00 N	79.93 -0.39 0.00 N	65.02 -0.38 0.00 N	46.36 -0.28 0.00 N	52.65 -0.43 0.00 N
PYRITES___HYD 24023	34.48 1.11 0.00 N	26.41 0.82 0.00 N	29.54 0.91 0.00 N	26.60 0.82 0.00 N	25.09 0.77 0.00 N	41.08 1.45 0.00 N	63.05 2.47 0.00 N	62.84 1.85 0.00 N	62.75 1.93 0.00 N	63.70 2.79 0.00 N	61.74 2.13 0.00 N	84.86 2.13 0.00 N	70.59 1.11 0.00 N	82.09 1.08 0.00 N	66.88 1.67 0.00 N	69.95 1.71 0.00 N	64.96 1.51 0.00 N	66.88 0.62 0.00 N	74.05 0.22 0.00 N	75.28 0.15 0.00 N	80.34 0.01 0.00 N	66.14 0.74 0.00 N	47.44 0.80 0.00 N	55.03 1.96 0.00 N
RANKINE____ 23646	31.88 -1.49 0.00 N	24.39 -1.20 0.00 N	27.28 -1.35 0.00 N	24.63 -1.15 0.00 N	23.22 -1.10 0.00 N	37.55 -2.09 0.00 N	56.79 -3.79 0.00 N	56.51 -4.48 0.00 N	56.53 -4.28 0.00 N	56.44 -4.47 0.00 N	55.49 -4.12 0.00 N	76.45 -6.28 0.00 N	64.61 -4.88 0.00 N	75.25 -5.76 0.00 N	60.31 -4.90 0.00 N	63.34 -4.90 0.00 N	58.74 -4.70 0.00 N	61.38 -4.87 0.00 N	68.66 -5.16 0.00 N	70.50 -4.63 0.00 N	75.12 -5.21 0.00 N	60.99 -4.41 0.00 N	43.57 -3.08 0.00 N	50.03 -3.04 0.00 N
RAVENS GT4-7____ 23728	34.73 1.35 0.00 N	26.46 0.87 0.00 N	29.45 0.82 0.00 N	26.44 0.66 0.00 N	24.99 0.67 0.00 N	41.18 1.54 0.00 N	63.15 2.58 0.00 N	63.63 2.63 0.00 N	63.50 2.69 0.00 N	63.37 2.45 0.00 N	62.34 2.73 0.00 N	86.45 3.71 0.00 N	72.38 2.89 0.00 N	84.28 3.27 0.00 N	67.53 2.32 0.00 N	71.22 2.98 0.00 N	66.24 2.80 0.00 N	69.13 2.88 0.00 N	76.98 3.15 0.00 N	77.83 2.71 0.00 N	83.30 2.97 0.00 N	67.78 2.38 0.00 N	48.72 2.07 0.00 N	55.31 2.24 0.00 N
RAVENSWD GT2____ 23730	34.55 1.18 0.00 N	26.33 0.74 0.00 N	29.30 0.67 0.00 N	26.31 0.53 0.00 N	24.86 0.54 0.00 N	40.96 1.32 0.00 N	62.78 2.21 0.00 N	63.30 2.31 0.00 N	63.27 2.45 0.00 N	63.19 2.28 0.00 N	62.14 2.53 0.00 N	86.19 3.46 0.00 N	72.18 2.69 0.00 N	84.03 3.02 0.00 N	67.31 2.10 0.00 N	70.95 2.71 0.00 N	65.97 2.52 0.00 N	68.87 2.61 0.00 N	76.74 2.92 0.00 N	77.67 2.55 0.00 N	83.14 2.81 0.00 N	67.57 2.17 0.00 N	48.53 1.88 0.00 N	55.09 2.02 0.00 N
RAVENSWD GT3____ 23733	34.55 1.18 0.00 N	26.33 0.74 0.00 N	29.30 0.67 0.00 N	26.31 0.53 0.00 N	24.86 0.54 0.00 N	40.96 1.32 0.00 N	62.78 2.21 0.00 N	63.30 2.31 0.00 N	63.27 2.45 0.00 N	63.19 2.28 0.00 N	62.14 2.53 0.00 N	86.19 3.46 0.00 N	72.18 2.69 0.00 N	84.03 3.02 0.00 N	67.31 2.10 0.00 N	70.95 2.71 0.00 N	65.97 2.52 0.00 N	68.87 2.61 0.00 N	76.74 2.92 0.00 N	77.67 2.55 0.00 N	83.14 2.81 0.00 N	67.57 2.17 0.00 N	48.53 1.88 0.00 N	55.09 2.02 0.00 N
RAVENSWOOD_GT2_1 24244	34.55 1.18 0.00 N	26.33 0.74 0.00 N	29.30 0.67 0.00 N	26.31 0.53 0.00 N	24.86 0.54 0.00 N	40.96 1.32 0.00 N	62.78 2.21 0.00 N	63.30 2.31 0.00 N	63.27 2.45 0.00 N	63.19 2.28 0.00 N	62.14 2.53 0.00 N	86.19 3.46 0.00 N	72.18 2.69 0.00 N	84.03 3.02 0.00 N	67.31 2.10 0.00 N	70.95 2.71 0.00 N	65.97 2.52 0.00 N	68.87 2.61 0.00 N	76.74 2.92 0.00 N	77.67 2.55 0.00 N	83.14 2.81 0.00 N	67.57 2.17 0.00 N	48.53 1.88 0.00 N	55.09 2.02 0.00 N
RAVENSWOOD_GT2_2 24245	34.55 1.18 0.00 N	26.33 0.74 0.00 N	29.30 0.67 0.00 N	26.31 0.53 0.00 N	24.86 0.54 0.00 N	40.96 1.32 0.00 N	62.78 2.21 0.00 N	63.30 2.31 0.00 N	63.27 2.45 0.00 N	63.19 2.28 0.00 N	62.14 2.53 0.00 N	86.19 3.46 0.00 N	72.18 2.69 0.00 N	84.03 3.02 0.00 N	67.31 2.10 0.00 N	70.95 2.71 0.00 N	65.97 2.52 0.00 N	68.87 2.61 0.00 N	76.74 2.92 0.00 N	77.67 2.55 0.00 N	83.14 2.81 0.00 N	67.57 2.17 0.00 N	48.53 1.88 0.00 N	55.09 2.02 0.00 N
RAVENSWOOD_GT2_3 24246	34.55 1.18 0.00 N	26.33 0.74 0.00 N	29.30 0.67 0.00 N	26.31 0.53 0.00 N	24.86 0.54 0.00 N	40.96 1.32 0.00 N	62.78 2.21 0.00 N	63.30 2.31 0.00 N	63.27 2.45 0.00 N	63.19 2.28 0.00 N	62.14 2.53 0.00 N	86.19 3.46 0.00 N	72.18 2.69 0.00 N	84.03 3.02 0.00 N	67.31 2.10 0.00 N	70.95 2.71 0.00 N	65.97 2.52 0.00 N	68.87 2.61 0.00 N	76.74 2.92 0.00 N	77.67 2.55 0.00 N	83.14 2.81 0.00 N	67.57 2.17 0.00 N	48.53 1.88 0.00 N	55.09 2.02 0.00 N
RAVENSWOOD_GT2_4 24247	34.55 1.18 0.00 N	26.33 0.74 0.00 N	29.30 0.67 0.00 N	26.31 0.53 0.00 N	24.86 0.54 0.00 N	40.96 1.32 0.00 N	62.78 2.21 0.00 N	63.30 2.31 0.00 N	63.27 2.45 0.00 N	63.19 2.28 0.00 N	62.14 2.53 0.00 N	86.19 3.46 0.00 N	72.18 2.69 0.00 N	84.03 3.02 0.00 N	67.31 2.10 0.00 N	70.95 2.71 0.00 N	65.97 2.52 0.00 N	68.87 2.61 0.00 N	76.74 2.92 0.00 N	77.67 2.55 0.00 N	83.14 2.81 0.00 N	67.57 2.17 0.00 N	48.53 1.88 0.00 N	55.09 2.02 0.00 N
RAVENSWOOD_GT3_1 24248	34.55 1.18 0.00 N	26.33 0.74 0.00 N	29.30 0.67 0.00 N	26.31 0.53 0.00 N	24.86 0.54 0.00 N	40.96 1.32 0.00 N	62.78 2.21 0.00 N	63.30 2.31 0.00 N	63.27 2.45 0.00 N	63.19 2.28 0.00 N	62.14 2.53 0.00 N	86.19 3.46 0.00 N	72.18 2.69 0.00 N	84.03 3.02 0.00 N	67.31 2.10 0.00 N	70.95 2.71 0.00 N	65.97 2.52 0.00 N	68.87 2.61 0.00 N	76.74 2.92 0.00 N	77.67 2.55 0.00 N	83.14 2.81 0.00 N	67.57 2.17 0.00 N	48.53 1.88 0.00 N	55.09 2.02 0.00 N
RAVENSWOOD_GT3_2 24249	34.55 1.18 0.00 N	26.33 0.74 0.00 N	29.30 0.67 0.00 N	26.31 0.53 0.00 N	24.86 0.54 0.00 N	40.96 1.32 0.00 N	62.78 2.21 0.00 N	63.30 2.31 0.00 N	63.27 2.45 0.00 N	63.19 2.28 0.00 N	62.14 2.53 0.00 N	86.19 3.46 0.00 N	72.18 2.69 0.00 N	84.03 3.02 0.00 N	67.31 2.10 0.00 N	70.95 2.71 0.00 N	65.97 2.52 0.00 N	68.87 2.61 0.00 N	76.74 2.92 0.00 N	77.67 2.55 0.00 N	83.14 2.81 0.00 N	67.57 2.17 0.00 N	48.53 1.88 0.00 N	55.09 2.02 0.00 N

RAVENSWOOD_GT3_3 24250	34.55 1.18 0.00 N	26.33 0.74 0.00 N	29.30 0.67 0.00 N	26.31 0.53 0.00 N	24.86 0.54 0.00 N	40.96 1.32 0.00 N	62.78 2.21 0.00 N	63.30 2.31 0.00 N	63.27 2.45 0.00 N	63.19 2.28 0.00 N	62.14 2.53 0.00 N	86.19 3.46 0.00 N	72.18 2.69 0.00 N	84.03 3.02 0.00 N	67.31 2.10 0.00 N	70.95 2.71 0.00 N	65.97 2.52 0.00 N	68.87 2.61 0.00 N	76.74 2.92 0.00 N	77.67 2.55 0.00 N	83.14 2.81 0.00 N	67.57 2.17 0.00 N	48.53 1.88 0.00 N	55.09 2.02 0.00 N
RAVENSWOOD_GT3_4 24251	34.55 1.18 0.00 N	26.33 0.74 0.00 N	29.30 0.67 0.00 N	26.31 0.53 0.00 N	24.86 0.54 0.00 N	40.96 1.32 0.00 N	62.78 2.21 0.00 N	63.30 2.31 0.00 N	63.27 2.45 0.00 N	63.19 2.28 0.00 N	62.14 2.53 0.00 N	86.19 3.46 0.00 N	72.18 2.69 0.00 N	84.03 3.02 0.00 N	67.31 2.10 0.00 N	70.95 2.71 0.00 N	65.97 2.52 0.00 N	68.87 2.61 0.00 N	76.74 2.92 0.00 N	77.67 2.55 0.00 N	83.14 2.81 0.00 N	67.57 2.17 0.00 N	48.53 1.88 0.00 N	55.09 2.02 0.00 N
RAVENSWOOD_GT_1 23729	34.55 1.18 0.00 N	26.33 0.74 0.00 N	29.30 0.67 0.00 N	26.32 0.53 0.00 N	24.86 0.54 0.00 N	40.96 1.32 0.00 N	63.25 2.21 -0.47 N	64.91 2.29 -1.62 N	63.20 2.39 0.00 N	63.07 2.16 0.00 N	62.02 2.40 0.00 N	85.99 3.26 0.00 N	71.99 2.50 0.00 N	83.81 2.80 0.00 N	67.14 1.93 0.00 N	70.77 2.53 0.00 N	66.72 2.36 -0.92 N	71.06 2.44 -2.36 N	76.55 2.73 0.00 N	77.48 2.35 0.00 N	83.69 2.63 -0.73 N	68.87 2.05 -1.42 N	61.86 1.82 -13.39 N	57.81 1.97 -2.76 N
RAVENSWOOD_GT_10 24258	34.73 1.36 0.00 N	26.46 0.87 0.00 N	29.45 0.82 0.00 N	26.45 0.66 0.00 N	24.99 0.67 0.00 N	41.18 1.55 0.00 N	63.16 2.59 0.00 N	63.64 2.64 0.00 N	63.51 2.70 0.00 N	63.37 2.46 0.00 N	62.35 2.73 0.00 N	86.45 3.72 0.00 N	72.39 2.90 0.00 N	84.28 3.28 0.00 N	67.54 2.33 0.00 N	71.22 2.99 0.00 N	66.25 2.81 0.00 N	69.14 2.89 0.00 N	76.98 3.16 0.00 N	77.83 2.71 0.00 N	83.30 2.98 0.00 N	67.79 2.39 0.00 N	48.72 2.08 0.00 N	55.32 2.24 0.00 N
RAVENSWOOD_GT_11 24259	34.73 1.36 0.00 N	26.46 0.87 0.00 N	29.45 0.82 0.00 N	26.45 0.66 0.00 N	24.99 0.67 0.00 N	41.18 1.55 0.00 N	63.16 2.59 0.00 N	63.64 2.64 0.00 N	63.51 2.70 0.00 N	63.37 2.46 0.00 N	62.35 2.73 0.00 N	86.45 3.72 0.00 N	72.39 2.90 0.00 N	84.28 3.28 0.00 N	67.54 2.33 0.00 N	71.22 2.99 0.00 N	66.25 2.81 0.00 N	69.14 2.89 0.00 N	76.98 3.16 0.00 N	77.83 2.71 0.00 N	83.30 2.98 0.00 N	67.79 2.39 0.00 N	48.72 2.08 0.00 N	55.32 2.24 0.00 N
RAVENSWOOD_GT_4 24252	34.73 1.35 0.00 N	26.46 0.87 0.00 N	29.45 0.82 0.00 N	26.44 0.66 0.00 N	24.99 0.67 0.00 N	41.18 1.54 0.00 N	63.15 2.58 0.00 N	63.63 2.63 0.00 N	63.50 2.69 0.00 N	63.37 2.45 0.00 N	62.34 2.73 0.00 N	86.45 3.71 0.00 N	72.38 2.89 0.00 N	84.28 3.27 0.00 N	67.53 2.32 0.00 N	71.22 2.98 0.00 N	66.24 2.80 0.00 N	69.13 2.88 0.00 N	76.98 3.15 0.00 N	77.83 2.71 0.00 N	83.30 2.97 0.00 N	67.78 2.38 0.00 N	48.72 2.07 0.00 N	55.31 2.24 0.00 N
RAVENSWOOD_GT_5 24254	34.55 1.18 0.00 N	26.33 0.74 0.00 N	29.30 0.67 0.00 N	26.31 0.53 0.00 N	24.86 0.54 0.00 N	40.96 1.32 0.00 N	62.78 2.21 0.00 N	63.30 2.31 0.00 N	63.27 2.45 0.00 N	63.19 2.28 0.00 N	62.14 2.53 0.00 N	86.19 3.46 0.00 N	72.18 2.69 0.00 N	84.03 3.02 0.00 N	67.31 2.10 0.00 N	70.95 2.71 0.00 N	65.97 2.52 0.00 N	68.87 2.61 0.00 N	76.74 2.92 0.00 N	77.67 2.55 0.00 N	83.14 2.81 0.00 N	67.57 2.17 0.00 N	48.53 1.88 0.00 N	55.09 2.02 0.00 N
RAVENSWOOD_GT_6 24253	34.73 1.35 0.00 N	26.46 0.87 0.00 N	29.45 0.82 0.00 N	26.44 0.66 0.00 N	24.99 0.67 0.00 N	41.18 1.54 0.00 N	63.15 2.58 0.00 N	63.63 2.63 0.00 N	63.50 2.69 0.00 N	63.37 2.45 0.00 N	62.34 2.73 0.00 N	86.45 3.71 0.00 N	72.38 2.89 0.00 N	84.28 3.27 0.00 N	67.53 2.32 0.00 N	71.22 2.98 0.00 N	66.24 2.80 0.00 N	69.13 2.88 0.00 N	76.98 3.15 0.00 N	77.83 2.71 0.00 N	83.30 2.97 0.00 N	67.78 2.38 0.00 N	48.72 2.07 0.00 N	55.31 2.24 0.00 N
RAVENSWOOD_GT_7 24255	34.55 1.18 0.00 N	26.33 0.74 0.00 N	29.30 0.67 0.00 N	26.31 0.53 0.00 N	24.86 0.54 0.00 N	40.96 1.32 0.00 N	62.78 2.21 0.00 N	63.30 2.31 0.00 N	63.27 2.45 0.00 N	63.19 2.28 0.00 N	62.14 2.53 0.00 N	86.19 3.46 0.00 N	72.18 2.69 0.00 N	84.03 3.02 0.00 N	67.31 2.10 0.00 N	70.95 2.71 0.00 N	65.97 2.52 0.00 N	68.87 2.61 0.00 N	76.74 2.92 0.00 N	77.67 2.55 0.00 N	83.14 2.81 0.00 N	67.57 2.17 0.00 N	48.53 1.88 0.00 N	55.09 2.02 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	34.73 1.36 0.00 N	26.46 0.87 0.00 N	29.45 0.82 0.00 N	26.45 0.66 0.00 N	24.99 0.67 0.00 N	41.18 1.55 0.00 N	63.16 2.59 0.00 N	63.64 2.64 0.00 N	63.51 2.70 0.00 N	63.37 2.46 0.00 N	62.35 2.73 0.00 N	86.45 3.72 0.00 N	72.39 2.90 0.00 N	84.28 3.28 0.00 N	67.54 2.33 0.00 N	71.22 2.99 0.00 N	66.25 2.81 0.00 N	69.14 2.89 0.00 N	76.98 3.16 0.00 N	77.83 2.71 0.00 N	83.30 2.98 0.00 N	67.79 2.39 0.00 N	48.72 2.08 0.00 N	55.32 2.24 0.00 N
RAVENSWOOD_GT_9 24257	34.73 1.36 0.00 N	26.46 0.87 0.00 N	29.45 0.82 0.00 N	26.45 0.66 0.00 N	24.99 0.67 0.00 N	41.18 1.55 0.00 N	63.16 2.59 0.00 N	63.64 2.64 0.00 N	63.51 2.70 0.00 N	63.37 2.46 0.00 N	62.35 2.73 0.00 N	86.45 3.72 0.00 N	72.39 2.90 0.00 N	84.28 3.28 0.00 N	67.54 2.33 0.00 N	71.22 2.99 0.00 N	66.25 2.81 0.00 N	69.14 2.89 0.00 N	76.98 3.16 0.00 N	77.83 2.71 0.00 N	83.30 2.98 0.00 N	67.79 2.39 0.00 N	48.72 2.08 0.00 N	55.32 2.24 0.00 N
RAVENSWOOD____1 23533	34.69 1.32 0.00 N	26.43 0.84 0.00 N	29.42 0.79 0.00 N	26.42 0.64 0.00 N	24.97 0.65 0.00 N	41.14 1.50 0.00 N	63.56 2.51 -0.47 N	65.11 2.49 -1.62 N	63.25 2.44 0.00 N	63.06 2.15 0.00 N	62.04 2.43 0.00 N	86.03 3.30 0.00 N	72.05 2.56 0.00 N	83.87 2.86 0.00 N	67.21 2.00 0.00 N	70.88 2.65 0.00 N	66.85 2.49 -0.92 N	71.17 2.56 -2.36 N	76.60 2.78 0.00 N	77.45 2.32 0.00 N	83.62 2.56 -0.73 N	68.92 2.10 -1.42 N	61.93 1.89 -13.39 N	57.92 2.09 -2.76 N
RAVENSWOOD____2 23534	34.68 1.31 0.00 N	26.43 0.84 0.00 N	29.42 0.79 0.00 N	26.42 0.64 0.00 N	24.97 0.65 0.00 N	41.14 1.50 0.00 N	63.56 2.52 -0.47 N	65.14 2.52 -1.62 N	63.28 2.47 0.00 N	63.09 2.18 0.00 N	62.05 2.44 0.00 N	86.05 3.32 0.00 N	72.09 2.61 0.00 N	83.96 2.95 0.00 N	67.27 2.06 0.00 N	70.97 2.73 0.00 N	66.91 2.55 -0.92 N	71.19 2.57 -2.36 N	76.59 2.77 0.00 N	77.43 2.31 0.00 N	83.68 2.62 -0.73 N	69.01 2.19 -1.42 N	62.00 1.97 -13.39 N	58.00 2.16 -2.76 N

RAVENSWOOD___3 23535	34.55 1.18 0.00 N	26.33 0.74 0.00 N	29.30 0.67 0.00 N	26.32 0.53 0.00 N	24.86 0.54 0.00 N	40.96 1.32 0.00 N	62.78 2.21 0.00 N	63.28 2.29 0.00 N	63.20 2.39 0.00 N	63.07 2.16 0.00 N	62.02 2.40 0.00 N	85.99 3.26 0.00 N	71.99 2.50 0.00 N	83.81 2.80 0.00 N	67.14 1.93 0.00 N	70.77 2.53 0.00 N	65.80 2.36 0.00 N	68.70 2.44 0.00 N	76.55 2.73 0.00 N	77.48 2.35 0.00 N	82.95 2.63 0.00 N	67.45 2.05 0.00 N	48.47 1.82 0.00 N	55.05 1.97 0.00 N
RAVENSWOOD___4 23820	34.74 1.37 0.00 N	26.47 0.87 0.00 N	29.46 0.83 0.00 N	26.46 0.67 0.00 N	25.00 0.68 0.00 N	41.19 1.56 0.00 N	63.65 2.61 -0.47 N	65.28 2.66 -1.62 N	63.52 2.71 0.00 N	63.38 2.47 0.00 N	62.36 2.75 0.00 N	86.47 3.73 0.00 N	72.40 2.91 0.00 N	84.30 3.29 0.00 N	67.55 2.34 0.00 N	71.24 3.00 0.00 N	67.19 2.82 -0.92 N	71.51 2.90 -2.36 N	77.00 3.17 0.00 N	77.84 2.72 0.00 N	84.04 2.98 -0.73 N	69.22 2.40 -1.42 N	62.12 2.09 -13.39 N	58.09 2.25 -2.76 N
RAVNSWD 8-11___ 23667	34.73 1.36 0.00 N	26.46 0.87 0.00 N	29.45 0.82 0.00 N	26.45 0.66 0.00 N	24.99 0.67 0.00 N	41.18 1.55 0.00 N	63.16 2.59 0.00 N	63.64 2.64 0.00 N	63.51 2.70 0.00 N	63.37 2.46 0.00 N	62.35 2.73 0.00 N	86.45 3.72 0.00 N	72.39 2.90 0.00 N	84.28 3.28 0.00 N	67.54 2.33 0.00 N	71.22 2.99 0.00 N	66.25 2.81 0.00 N	69.14 2.89 0.00 N	76.98 3.16 0.00 N	77.83 2.71 0.00 N	83.30 2.98 0.00 N	67.79 2.39 0.00 N	48.72 2.08 0.00 N	55.32 2.24 0.00 N
RCPL_TRUST___DRP 24196	34.55 1.18 0.00 N	26.33 0.74 0.00 N	29.30 0.67 0.00 N	26.31 0.53 0.00 N	24.86 0.54 0.00 N	40.96 1.32 0.00 N	62.78 2.20 0.00 N	63.32 2.33 0.00 N	63.31 2.50 0.00 N	63.27 2.35 0.00 N	62.22 2.60 0.00 N	86.31 3.57 0.00 N	72.28 2.79 0.00 N	84.15 3.14 0.00 N	67.40 2.19 0.00 N	71.04 2.80 0.00 N	66.05 2.61 0.00 N	68.95 2.70 0.00 N	76.85 3.03 0.00 N	77.79 2.67 0.00 N	83.26 2.93 0.00 N	67.63 2.24 0.00 N	48.56 1.92 0.00 N	55.12 2.05 0.00 N
RENSSELAER___COGEN 23796	35.51 2.14 0.00 N	27.36 1.77 0.00 N	30.69 2.06 0.00 N	27.66 1.87 0.00 N	26.10 1.78 0.00 N	42.41 2.77 0.00 N	65.47 4.90 0.00 N	66.29 5.30 0.00 N	65.83 5.02 0.00 N	66.16 5.25 0.00 N	64.47 4.86 0.00 N	89.58 6.85 0.00 N	74.98 5.49 0.00 N	87.33 6.32 0.00 N	70.92 5.71 0.00 N	73.71 5.47 0.00 N	68.78 5.33 0.00 N	71.71 5.45 0.00 N	79.41 5.59 0.00 N	80.23 5.11 0.00 N	86.04 5.71 0.00 N	70.26 4.87 0.00 N	49.90 3.25 0.00 N	56.64 3.57 0.00 N
REVERE_CPPR_DRP 24186	34.11 0.73 0.00 N	26.14 0.55 0.00 N	29.23 0.61 0.00 N	26.33 0.54 0.00 N	24.83 0.51 0.00 N	40.56 0.92 0.00 N	62.20 1.63 0.00 N	62.82 1.82 0.00 N	62.64 1.83 0.00 N	62.70 1.79 0.00 N	61.42 1.81 0.00 N	85.16 2.43 0.00 N	71.50 2.02 0.00 N	83.40 2.39 0.00 N	67.06 1.85 0.00 N	70.16 1.92 0.00 N	65.20 1.76 0.00 N	68.15 1.89 0.00 N	76.04 2.22 0.00 N	77.32 2.19 0.00 N	82.60 2.27 0.00 N	67.21 1.81 0.00 N	47.87 1.22 0.00 N	54.20 1.13 0.00 N
ROCHESTER_9_IC 23652	33.69 0.32 0.00 N	25.80 0.21 0.00 N	28.92 0.29 0.00 N	26.13 0.34 0.00 N	24.64 0.32 0.00 N	39.94 0.30 0.00 N	61.45 0.87 0.00 N	61.87 0.88 0.00 N	61.62 0.80 0.00 N	62.00 1.08 0.00 N	60.71 1.10 0.00 N	83.87 1.13 0.00 N	70.41 0.92 0.00 N	81.80 0.79 0.00 N	66.10 0.89 0.00 N	68.81 0.58 0.00 N	64.11 0.67 0.00 N	67.05 0.79 0.00 N	74.79 0.97 0.00 N	76.08 0.95 0.00 N	81.05 0.72 0.00 N	65.88 0.49 0.00 N	46.63 -0.02 0.00 N	53.34 0.27 0.00 N
ROSETON___1 23587	34.04 0.66 0.00 N	26.02 0.43 0.00 N	29.03 0.40 0.00 N	26.08 0.29 0.00 N	24.62 0.30 0.00 N	40.29 0.66 0.00 N	61.59 1.02 0.00 N	62.13 1.14 0.00 N	62.09 1.28 0.00 N	62.02 1.11 0.00 N	60.91 1.30 0.00 N	84.65 1.92 0.00 N	71.01 1.52 0.00 N	82.74 1.73 0.00 N	66.44 1.23 0.00 N	69.81 1.57 0.00 N	64.81 1.37 0.00 N	67.67 1.42 0.00 N	75.40 1.58 0.00 N	76.50 1.38 0.00 N	81.96 1.63 0.00 N	66.75 1.35 0.00 N	47.84 1.19 0.00 N	54.31 1.24 0.00 N
ROSETON___2 23588	34.04 0.66 0.00 N	26.02 0.43 0.00 N	29.03 0.40 0.00 N	26.08 0.29 0.00 N	24.62 0.30 0.00 N	40.29 0.66 0.00 N	61.59 1.02 0.00 N	62.13 1.14 0.00 N	62.09 1.28 0.00 N	62.02 1.11 0.00 N	60.91 1.30 0.00 N	84.65 1.92 0.00 N	71.01 1.52 0.00 N	82.74 1.73 0.00 N	66.44 1.23 0.00 N	69.81 1.57 0.00 N	64.81 1.37 0.00 N	67.67 1.42 0.00 N	75.40 1.58 0.00 N	76.50 1.38 0.00 N	81.96 1.63 0.00 N	66.75 1.35 0.00 N	47.84 1.19 0.00 N	54.31 1.24 0.00 N
RUSSELL___STATION 23914	33.30 -0.07 0.00 N	25.49 -0.10 0.00 N	28.56 -0.07 0.00 N	25.80 0.01 0.00 N	24.33 0.01 0.00 N	39.48 -0.16 0.00 N	60.62 0.05 0.00 N	61.04 0.05 0.00 N	60.80 -0.01 0.00 N	61.20 0.29 0.00 N	59.95 0.34 0.00 N	82.81 0.08 0.00 N	69.48 -0.01 0.00 N	80.73 -0.28 0.00 N	65.23 0.02 0.00 N	67.89 -0.34 0.00 N	63.26 -0.18 0.00 N	66.18 -0.08 0.00 N	73.85 0.03 0.00 N	75.13 0.00 0.00 N	80.01 -0.31 0.00 N	64.98 -0.42 0.00 N	45.94 -0.70 0.00 N	52.55 -0.53 0.00 N
S SALMON___HYD 24043	33.11 -0.27 0.00 N	25.36 -0.23 0.00 N	28.37 -0.26 0.00 N	25.55 -0.23 0.00 N	24.11 -0.21 0.00 N	39.36 -0.27 0.00 N	60.03 -0.54 0.00 N	60.56 -0.43 0.00 N	60.56 -0.25 0.00 N	60.59 -0.33 0.00 N	59.37 -0.25 0.00 N	82.02 -0.72 0.00 N	68.89 -0.60 0.00 N	80.48 -0.53 0.00 N	64.88 -0.33 0.00 N	67.73 -0.51 0.00 N	62.95 -0.49 0.00 N	65.69 -0.57 0.00 N	73.34 -0.48 0.00 N	74.71 -0.42 0.00 N	79.78 -0.54 0.00 N	65.17 -0.23 0.00 N	46.40 -0.25 0.00 N	52.65 -0.42 0.00 N
SELKIRK___II 23799	35.34 1.96 0.00 N	27.22 1.63 0.00 N	30.53 1.90 0.00 N	27.51 1.72 0.00 N	25.96 1.64 0.00 N	42.18 2.54 0.00 N	65.06 4.49 0.00 N	65.84 4.85 0.00 N	65.40 4.58 0.00 N	65.72 4.81 0.00 N	64.10 4.48 0.00 N	89.03 6.29 0.00 N	74.50 5.01 0.00 N	86.76 5.75 0.00 N	70.41 5.20 0.00 N	73.26 5.02 0.00 N	68.32 4.88 0.00 N	71.29 5.03 0.00 N	79.03 5.21 0.00 N	79.88 4.76 0.00 N	85.64 5.32 0.00 N	69.96 4.56 0.00 N	49.69 3.04 0.00 N	56.40 3.33 0.00 N
SELKIRK___I 23801	34.91 1.54 0.00 N	26.88 1.29 0.00 N	30.13 1.50 0.00 N	27.13 1.35 0.00 N	25.61 1.29 0.00 N	41.65 2.01 0.00 N	64.25 3.67 0.00 N	65.03 4.03 0.00 N	64.61 3.80 0.00 N	64.91 4.00 0.00 N	63.37 3.76 0.00 N	87.99 5.26 0.00 N	73.60 4.11 0.00 N	85.69 4.68 0.00 N	69.49 4.28 0.00 N	72.41 4.18 0.00 N	67.51 4.06 0.00 N	70.41 4.15 0.00 N	78.03 4.21 0.00 N	78.85 3.73 0.00 N	84.54 4.22 0.00 N	69.07 3.67 0.00 N	49.08 2.43 0.00 N	55.77 2.69 0.00 N

SENECA OSWGO___HYD 24041	32.94 -0.43 0.00 N	25.25 -0.35 0.00 N	28.23 -0.39 0.00 N	25.44 -0.35 0.00 N	23.99 -0.33 0.00 N	39.06 -0.58 0.00 N	59.68 -0.89 0.00 N	60.13 -0.86 0.00 N	59.99 -0.82 0.00 N	60.02 -0.90 0.00 N	58.82 -0.79 0.00 N	81.63 -1.10 0.00 N	68.62 -0.87 0.00 N	80.04 -0.97 0.00 N	64.36 -0.85 0.00 N	67.36 -0.87 0.00 N	62.60 -0.84 0.00 N	65.45 -0.81 0.00 N	73.04 -0.78 0.00 N	74.43 -0.70 0.00 N	79.49 -0.83 0.00 N	64.64 -0.76 0.00 N	46.07 -0.57 0.00 N	52.32 -0.75 0.00 N
SENECA___ENERGY 23797	32.91 -0.46 0.00 N	25.18 -0.41 0.00 N	28.13 -0.50 0.00 N	25.39 -0.39 0.00 N	23.97 -0.35 0.00 N	39.28 -0.35 0.00 N	60.24 -0.33 0.00 N	60.70 -0.29 0.00 N	60.72 -0.09 0.00 N	60.69 -0.23 0.00 N	59.47 -0.15 0.00 N	82.39 -0.35 0.00 N	69.22 -0.27 0.00 N	80.68 -0.33 0.00 N	64.97 -0.24 0.00 N	67.93 -0.31 0.00 N	63.29 -0.15 0.00 N	66.26 0.00 0.00 N	73.91 0.09 0.00 N	75.46 0.33 0.00 N	80.40 0.07 0.00 N	65.21 -0.18 0.00 N	46.39 -0.25 0.00 N	52.70 -0.37 0.00 N
SHOEMAKER___GT 23640	33.53 0.16 0.00 N	25.64 0.05 0.00 N	28.59 -0.03 0.00 N	25.71 -0.08 0.00 N	24.27 -0.05 0.00 N	39.77 0.13 0.00 N	60.70 0.13 0.00 N	61.15 0.16 0.00 N	61.14 0.33 0.00 N	61.09 0.18 0.00 N	60.04 0.43 0.00 N	83.43 0.70 0.00 N	70.05 0.56 0.00 N	81.72 0.71 0.00 N	65.51 0.30 0.00 N	68.90 0.66 0.00 N	63.96 0.52 0.00 N	66.73 0.47 0.00 N	74.40 0.58 0.00 N	75.72 0.60 0.00 N	81.19 0.86 0.00 N	66.01 0.62 0.00 N	47.27 0.63 0.00 N	53.64 0.56 0.00 N
SHOREHAM_IC_1 23715	55.04 1.56 -20.10 N	45.93 1.10 -19.24 N	58.38 1.05 -28.70 N	44.57 0.79 -17.99 N	30.86 0.83 -5.70 N	54.10 1.79 -12.67 N	67.03 2.53 -3.93 N	63.11 2.00 -0.12 N	62.89 2.08 0.00 N	64.35 2.10 -1.34 N	79.64 2.36 -17.66 N	88.85 3.11 -3.01 N	73.14 2.10 -1.55 N	83.69 1.85 -0.83 N	68.81 1.23 -2.37 N	70.33 2.09 0.00 N	78.65 2.33 -12.87 N	77.90 2.10 -9.54 N	82.28 2.07 -6.39 N	76.97 1.85 0.00 N	82.99 2.06 -0.60 N	66.25 0.84 -0.02 N	56.94 1.08 -9.21 N	56.79 1.70 -2.02 N
SHOREHAM_IC_2 23716	55.04 1.56 -20.10 N	45.93 1.10 -19.24 N	58.38 1.05 -28.70 N	44.57 0.79 -17.99 N	30.86 0.83 -5.70 N	54.10 1.79 -12.67 N	67.03 2.53 -3.93 N	63.11 2.00 -0.12 N	62.89 2.08 0.00 N	64.35 2.10 -1.34 N	79.64 2.36 -17.66 N	88.85 3.11 -3.01 N	73.14 2.10 -1.55 N	83.69 1.85 -0.83 N	68.81 1.23 -2.37 N	70.33 2.09 0.00 N	78.65 2.33 -12.87 N	77.90 2.10 -9.54 N	82.28 2.07 -6.39 N	76.97 1.85 0.00 N	82.99 2.06 -0.60 N	66.25 0.84 -0.02 N	56.94 1.08 -9.21 N	56.79 1.70 -2.02 N
SISSONVILLE____ 23735	33.57 0.19 0.00 N	25.73 0.14 0.00 N	28.78 0.15 0.00 N	25.93 0.15 0.00 N	24.46 0.14 0.00 N	39.99 0.35 0.00 N	61.18 0.61 0.00 N	61.44 0.45 0.00 N	61.29 0.48 0.00 N	61.70 0.78 0.00 N	60.12 0.50 0.00 N	82.40 -0.33 0.00 N	68.85 -0.64 0.00 N	80.03 -0.98 0.00 N	64.62 -0.59 0.00 N	67.58 -0.66 0.00 N	62.71 -0.73 0.00 N	65.16 -1.10 0.00 N	72.59 -1.23 0.00 N	73.80 -1.32 0.00 N	78.80 -1.52 0.00 N	65.18 -0.22 0.00 N	46.43 -0.22 0.00 N	53.50 0.42 0.00 N
SITHE_IND_GS1 24169	32.66 -0.71 0.00 N	25.04 -0.56 0.00 N	28.01 -0.62 0.00 N	25.24 -0.55 0.00 N	23.80 -0.52 0.00 N	38.77 -0.87 0.00 N	59.20 -1.38 0.00 N	59.58 -1.41 0.00 N	59.43 -1.38 0.00 N	59.47 -1.44 0.00 N	58.27 -1.35 0.00 N	80.84 -1.89 0.00 N	67.96 -1.53 0.00 N	79.24 -1.77 0.00 N	63.73 -1.48 0.00 N	66.71 -1.53 0.00 N	61.99 -1.45 0.00 N	64.76 -1.49 0.00 N	72.22 -1.60 0.00 N	73.60 -1.52 0.00 N	78.63 -1.70 0.00 N	63.97 -1.42 0.00 N	45.62 -1.02 0.00 N	51.90 -1.17 0.00 N
SITHE_IND_GS2 24170	32.66 -0.71 0.00 N	25.04 -0.56 0.00 N	28.01 -0.62 0.00 N	25.24 -0.55 0.00 N	23.80 -0.52 0.00 N	38.77 -0.87 0.00 N	59.20 -1.38 0.00 N	59.58 -1.41 0.00 N	59.43 -1.38 0.00 N	59.47 -1.44 0.00 N	58.27 -1.35 0.00 N	80.84 -1.89 0.00 N	67.96 -1.53 0.00 N	79.24 -1.77 0.00 N	63.73 -1.48 0.00 N	66.71 -1.53 0.00 N	61.99 -1.45 0.00 N	64.76 -1.49 0.00 N	72.22 -1.60 0.00 N	73.60 -1.52 0.00 N	78.63 -1.70 0.00 N	63.97 -1.42 0.00 N	45.62 -1.02 0.00 N	51.90 -1.17 0.00 N
SITHE_IND_GS3 24171	32.66 -0.71 0.00 N	25.04 -0.56 0.00 N	28.01 -0.62 0.00 N	25.24 -0.55 0.00 N	23.80 -0.52 0.00 N	38.77 -0.87 0.00 N	59.20 -1.38 0.00 N	59.58 -1.41 0.00 N	59.43 -1.38 0.00 N	59.47 -1.44 0.00 N	58.27 -1.35 0.00 N	80.84 -1.89 0.00 N	67.96 -1.53 0.00 N	79.24 -1.77 0.00 N	63.73 -1.48 0.00 N	66.71 -1.53 0.00 N	61.99 -1.45 0.00 N	64.76 -1.49 0.00 N	72.22 -1.60 0.00 N	73.60 -1.52 0.00 N	78.63 -1.70 0.00 N	63.97 -1.42 0.00 N	45.62 -1.02 0.00 N	51.90 -1.17 0.00 N
SITHE_IND_GS4 24172	32.66 -0.71 0.00 N	25.04 -0.56 0.00 N	28.01 -0.62 0.00 N	25.24 -0.55 0.00 N	23.80 -0.52 0.00 N	38.77 -0.87 0.00 N	59.20 -1.38 0.00 N	59.58 -1.41 0.00 N	59.43 -1.38 0.00 N	59.47 -1.44 0.00 N	58.27 -1.35 0.00 N	80.84 -1.89 0.00 N	67.96 -1.53 0.00 N	79.24 -1.77 0.00 N	63.73 -1.48 0.00 N	66.71 -1.53 0.00 N	61.99 -1.45 0.00 N	64.76 -1.49 0.00 N	72.22 -1.60 0.00 N	73.60 -1.52 0.00 N	78.63 -1.70 0.00 N	63.97 -1.42 0.00 N	45.62 -1.02 0.00 N	51.90 -1.17 0.00 N
SITHE___BATAVIA 24024	32.69 -0.68 0.00 N	24.98 -0.61 0.00 N	27.97 -0.66 0.00 N	25.27 -0.52 0.00 N	23.83 -0.49 0.00 N	38.58 -1.06 0.00 N	59.07 -1.50 0.00 N	59.30 -1.69 0.00 N	59.24 -1.57 0.00 N	59.35 -1.56 0.00 N	58.39 -1.22 0.00 N	80.53 -2.20 0.00 N	67.74 -1.75 0.00 N	78.80 -2.21 0.00 N	63.26 -1.95 0.00 N	66.06 -2.17 0.00 N	61.37 -2.07 0.00 N	64.18 -2.08 0.00 N	71.63 -2.19 0.00 N	73.10 -2.03 0.00 N	78.03 -2.30 0.00 N	63.32 -2.08 0.00 N	45.14 -1.50 0.00 N	51.78 -1.30 0.00 N
SITHE___INDEPEND 23800	32.66 -0.71 0.00 N	25.04 -0.56 0.00 N	28.01 -0.62 0.00 N	25.24 -0.55 0.00 N	23.80 -0.52 0.00 N	38.77 -0.87 0.00 N	59.20 -1.38 0.00 N	59.58 -1.41 0.00 N	59.43 -1.38 0.00 N	59.47 -1.44 0.00 N	58.27 -1.35 0.00 N	80.84 -1.89 0.00 N	67.96 -1.53 0.00 N	79.24 -1.77 0.00 N	63.73 -1.48 0.00 N	66.71 -1.53 0.00 N	61.99 -1.45 0.00 N	64.76 -1.49 0.00 N	72.22 -1.60 0.00 N	73.60 -1.52 0.00 N	78.63 -1.70 0.00 N	63.97 -1.42 0.00 N	45.62 -1.02 0.00 N	51.90 -1.17 0.00 N
SITHE___MASSENA 23902	33.41 0.03 0.00 N	25.59 0.00 0.00 N	28.63 0.01 0.00 N	25.79 0.01 0.00 N	24.32 0.00 0.00 N	39.67 0.04 0.00 N	60.62 0.04 0.00 N	60.83 -0.16 0.00 N	60.65 -0.17 0.00 N	61.04 0.13 0.00 N	59.51 -0.10 0.00 N	82.34 -0.39 0.00 N	69.00 -0.49 0.00 N	80.28 -0.73 0.00 N	64.80 -0.41 0.00 N	67.82 -0.41 0.00 N	63.07 -0.37 0.00 N	65.63 -0.63 0.00 N	73.03 -0.79 0.00 N	74.34 -0.78 0.00 N	79.39 -0.94 0.00 N	64.74 -0.66 0.00 N	46.16 -0.48 0.00 N	53.07 0.00 0.00 N

SITHE___OGDNSBRG 24021	34.44 1.07 0.00 N	26.37 0.78 0.00 N	29.49 0.86 0.00 N	26.56 0.78 0.00 N	25.05 0.73 0.00 N	40.96 1.32 0.00 N	62.75 2.17 0.00 N	61.03 0.04 0.00 N	61.07 0.26 0.00 N	63.41 2.50 0.00 N	60.62 1.01 0.00 N	83.89 1.16 0.00 N	69.10 -0.39 0.00 N	80.52 -0.49 0.00 N	67.19 1.98 0.00 N	70.31 2.08 0.00 N	65.36 1.92 0.00 N	65.76 -0.50 0.00 N	71.47 -2.35 0.00 N	72.71 -2.42 0.00 N	77.57 -2.76 0.00 N	63.21 -2.19 0.00 N	46.39 -0.25 0.00 N	54.85 1.77 0.00 N
SITHE___STERLING 23777	33.87 0.49 0.00 N	25.96 0.37 0.00 N	29.04 0.41 0.00 N	26.15 0.37 0.00 N	24.66 0.34 0.00 N	40.25 0.61 0.00 N	61.65 1.07 0.00 N	62.20 1.21 0.00 N	62.02 1.21 0.00 N	62.07 1.16 0.00 N	60.83 1.22 0.00 N	84.37 1.63 0.00 N	70.86 1.37 0.00 N	82.62 1.61 0.00 N	66.41 1.20 0.00 N	69.53 1.29 0.00 N	64.60 1.16 0.00 N	67.51 1.26 0.00 N	75.32 1.50 0.00 N	76.60 1.47 0.00 N	81.81 1.48 0.00 N	66.55 1.16 0.00 N	47.42 0.78 0.00 N	53.74 0.66 0.00 N
SOUTH CAIRO___GT 23612	34.51 1.13 0.00 N	26.51 0.92 0.00 N	29.74 1.12 0.00 N	26.75 0.96 0.00 N	25.23 0.91 0.00 N	41.09 1.45 0.00 N	62.83 2.26 0.00 N	63.37 2.38 0.00 N	63.15 2.34 0.00 N	63.25 2.34 0.00 N	61.79 2.17 0.00 N	86.07 3.33 0.00 N	72.36 2.87 0.00 N	84.47 3.46 0.00 N	68.18 2.97 0.00 N	71.11 2.88 0.00 N	66.20 2.76 0.00 N	69.06 2.81 0.00 N	76.84 3.02 0.00 N	78.25 3.13 0.00 N	83.74 3.42 0.00 N	68.04 2.64 0.00 N	48.48 1.84 0.00 N	54.97 1.89 0.00 N
SOUTH HAMPTN___IC 23720	55.04 1.56 -20.10 N	45.93 1.10 -19.24 N	58.38 1.05 -28.70 N	44.57 0.79 -17.99 N	30.86 0.83 -5.70 N	54.10 1.79 -12.67 N	67.03 2.53 -3.93 N	63.11 2.00 -0.12 N	62.89 2.08 0.00 N	64.35 2.10 -1.34 N	79.64 2.36 -17.66 N	88.85 3.11 -3.01 N	73.14 2.10 -1.55 N	83.69 1.85 -0.83 N	68.81 1.23 -2.37 N	70.33 2.09 0.00 N	78.65 2.33 -12.87 N	77.90 2.10 -9.54 N	82.28 2.07 -6.39 N	76.97 1.85 0.00 N	82.99 2.06 -0.60 N	66.25 0.84 -0.02 N	56.94 1.08 -9.21 N	56.79 1.70 -2.02 N
SOUTHOLD___IC 23719	55.04 1.56 -20.10 N	45.93 1.10 -19.24 N	58.38 1.05 -28.70 N	44.57 0.79 -17.99 N	30.86 0.83 -5.70 N	54.10 1.79 -12.67 N	67.03 2.53 -3.93 N	63.11 2.00 -0.12 N	62.89 2.08 0.00 N	64.35 2.10 -1.34 N	79.64 2.36 -17.66 N	88.85 3.11 -3.01 N	73.14 2.10 -1.55 N	83.69 1.85 -0.83 N	68.81 1.23 -2.37 N	70.33 2.09 0.00 N	78.65 2.33 -12.87 N	77.90 2.10 -9.54 N	82.28 2.07 -6.39 N	76.97 1.85 0.00 N	82.99 2.06 -0.60 N	66.25 0.84 -0.02 N	56.94 1.08 -9.21 N	56.79 1.70 -2.02 N
ST LAWRENCE___ 23600	33.16 -0.21 0.00 N	25.41 -0.18 0.00 N	28.43 -0.20 0.00 N	25.61 -0.18 0.00 N	24.14 -0.18 0.00 N	39.35 -0.29 0.00 N	60.06 -0.51 0.00 N	60.37 -0.62 0.00 N	60.17 -0.64 0.00 N	60.47 -0.45 0.00 N	59.01 -0.60 0.00 N	81.75 -0.98 0.00 N	68.61 -0.88 0.00 N	79.90 -1.11 0.00 N	64.38 -0.83 0.00 N	67.39 -0.85 0.00 N	62.68 -0.76 0.00 N	65.41 -0.85 0.00 N	72.85 -0.97 0.00 N	74.18 -0.95 0.00 N	79.23 -1.10 0.00 N	64.52 -0.87 0.00 N	45.97 -0.68 0.00 N	52.63 -0.45 0.00 N
STATION 5_MISC_HYD 23604	33.95 0.57 0.00 N	25.91 0.32 0.00 N	29.01 0.38 0.00 N	26.19 0.40 0.00 N	24.70 0.38 0.00 N	40.40 0.76 0.00 N	63.03 2.46 0.00 N	64.22 3.23 0.00 N	64.08 3.26 0.00 N	64.50 3.59 0.00 N	63.91 4.30 0.00 N	88.03 5.29 0.00 N	73.46 3.97 0.00 N	85.35 4.35 0.00 N	68.89 3.68 0.00 N	71.65 3.41 0.00 N	66.81 3.37 0.00 N	69.96 3.70 0.00 N	78.18 4.36 0.00 N	79.57 4.44 0.00 N	84.59 4.26 0.00 N	68.42 3.02 0.00 N	48.01 1.37 0.00 N	54.43 1.35 0.00 N
STURGEON_POOL_HYD 23609	34.09 0.71 0.00 N	26.09 0.49 0.00 N	29.13 0.50 0.00 N	26.18 0.39 0.00 N	24.72 0.40 0.00 N	40.40 0.77 0.00 N	61.81 1.23 0.00 N	62.38 1.39 0.00 N	62.32 1.51 0.00 N	62.21 1.30 0.00 N	60.98 1.37 0.00 N	84.44 1.71 0.00 N	70.85 1.36 0.00 N	82.56 1.55 0.00 N	66.34 1.13 0.00 N	69.22 0.98 0.00 N	64.26 0.81 0.00 N	67.13 0.87 0.00 N	74.81 0.99 0.00 N	75.94 0.81 0.00 N	81.32 1.00 0.00 N	66.26 0.86 0.00 N	47.42 0.77 0.00 N	53.79 0.72 0.00 N
SYRACUSE___POWER 24017	33.05 -0.33 0.00 N	25.33 -0.27 0.00 N	28.31 -0.31 0.00 N	25.52 -0.26 0.00 N	24.06 -0.26 0.00 N	39.22 -0.42 0.00 N	60.00 -0.57 0.00 N	60.44 -0.55 0.00 N	60.32 -0.50 0.00 N	60.31 -0.60 0.00 N	59.18 -0.43 0.00 N	82.10 -0.63 0.00 N	69.03 -0.46 0.00 N	80.51 -0.50 0.00 N	64.66 -0.55 0.00 N	67.71 -0.53 0.00 N	62.91 -0.54 0.00 N	65.76 -0.50 0.00 N	73.41 -0.41 0.00 N	74.86 -0.27 0.00 N	79.93 -0.40 0.00 N	64.96 -0.44 0.00 N	46.30 -0.35 0.00 N	52.57 -0.51 0.00 N
Stony___Brook 24151	55.06 1.58 -20.10 N	45.95 1.12 -19.24 N	58.40 1.07 -28.70 N	44.58 0.81 -17.99 N	30.87 0.85 -5.70 N	54.10 1.79 -12.67 N	66.89 2.39 -3.93 N	62.76 1.65 -0.12 N	62.45 1.64 0.00 N	63.89 1.64 -1.34 N	79.10 1.83 -17.66 N	88.08 2.34 -3.01 N	72.49 1.45 -1.55 N	82.95 1.10 -0.83 N	68.21 0.63 -2.37 N	69.69 1.45 0.00 N	78.06 1.74 -12.87 N	76.88 1.09 -9.54 N	81.17 0.97 -6.39 N	75.80 0.67 0.00 N	82.36 1.43 -0.60 N	66.06 0.64 -0.02 N	56.93 1.08 -9.21 N	56.73 1.63 -2.02 N
UPPER HUDSON___HYD 24058	35.10 1.73 0.00 N	26.99 1.40 0.00 N	30.33 1.70 0.00 N	27.36 1.58 0.00 N	25.82 1.50 0.00 N	42.01 2.38 0.00 N	64.76 4.18 0.00 N	65.63 4.64 0.00 N	65.16 4.35 0.00 N	65.39 4.47 0.00 N	63.23 3.62 0.00 N	87.82 5.09 0.00 N	74.54 5.05 0.00 N	86.91 5.90 0.00 N	71.15 5.94 0.00 N	73.26 5.03 0.00 N	67.95 4.51 0.00 N	70.96 4.71 0.00 N	78.69 4.87 0.00 N	79.37 4.25 0.00 N	84.75 4.42 0.00 N	69.02 3.62 0.00 N	49.58 2.93 0.00 N	56.07 2.99 0.00 N
UPPER RAQUET___HYD 24056	33.57 0.19 0.00 N	25.73 0.14 0.00 N	28.78 0.15 0.00 N	25.93 0.15 0.00 N	24.46 0.14 0.00 N	39.99 0.35 0.00 N	61.18 0.61 0.00 N	61.44 0.45 0.00 N	61.29 0.48 0.00 N	61.70 0.78 0.00 N	60.12 0.50 0.00 N	82.40 -0.33 0.00 N	68.85 -0.64 0.00 N	80.03 -0.98 0.00 N	64.62 -0.59 0.00 N	67.58 -0.66 0.00 N	62.71 -0.73 0.00 N	65.16 -1.10 0.00 N	72.59 -1.23 0.00 N	73.80 -1.32 0.00 N	78.80 -1.52 0.00 N	65.18 -0.22 0.00 N	46.43 -0.22 0.00 N	53.50 0.42 0.00 N
VISCHER___FERRY HYD 24020	35.43 2.06 0.00 N	27.34 1.75 0.00 N	30.71 2.09 0.00 N	27.69 1.91 0.00 N	26.13 1.80 0.00 N	42.41 2.77 0.00 N	65.43 4.85 0.00 N	66.15 5.16 0.00 N	65.64 4.83 0.00 N	66.07 5.16 0.00 N	64.15 4.53 0.00 N	89.21 6.48 0.00 N	74.79 5.30 0.00 N	87.24 6.23 0.00 N	71.03 5.82 0.00 N	73.40 5.17 0.00 N	68.60 5.16 0.00 N	71.46 5.21 0.00 N	79.10 5.27 0.00 N	79.98 4.86 0.00 N	85.92 5.59 0.00 N	70.18 4.78 0.00 N	49.90 3.26 0.00 N	56.47 3.39 0.00 N

WADING RIVER_1-3_GRP5 24038	55.07 1.60 -20.10 N	45.96 1.13 -19.24 N	58.41 1.08 -28.70 N	44.60 0.82 -17.99 N	30.88 0.86 -5.70 N	54.14 1.82 -12.67 N	67.10 2.59 -3.93 N	63.18 2.06 -0.12 N	62.96 2.14 0.00 N	64.42 2.17 -1.34 N	79.70 2.43 -17.66 N	88.94 3.20 -3.01 N	73.22 2.18 -1.55 N	83.79 1.95 -0.83 N	68.89 1.31 -2.37 N	70.40 2.17 0.00 N	78.72 2.40 -12.87 N	77.97 2.18 -9.54 N	82.12 1.91 -6.39 N	77.06 1.93 0.00 N	83.09 2.16 -0.60 N	66.35 0.94 -0.02 N	57.01 1.15 -9.21 N	56.86 1.76 -2.02 N
WADING RIVER_IC_1 23522	55.07 1.60 -20.10 N	45.96 1.13 -19.24 N	58.41 1.08 -28.70 N	44.60 0.82 -17.99 N	30.88 0.86 -5.70 N	54.14 1.82 -12.67 N	67.10 2.59 -3.93 N	63.18 2.06 -0.12 N	62.96 2.14 0.00 N	64.42 2.17 -1.34 N	79.70 2.43 -17.66 N	88.94 3.20 -3.01 N	73.22 2.18 -1.55 N	83.79 1.95 -0.83 N	68.89 1.31 -2.37 N	70.40 2.17 0.00 N	78.72 2.40 -12.87 N	77.97 2.18 -9.54 N	82.12 1.91 -6.39 N	77.06 1.93 0.00 N	83.09 2.16 -0.60 N	66.35 0.94 -0.02 N	57.01 1.15 -9.21 N	56.86 1.76 -2.02 N
WADING RIVER_IC_2 23547	55.07 1.60 -20.10 N	45.96 1.13 -19.24 N	58.41 1.08 -28.70 N	44.60 0.82 -17.99 N	30.88 0.86 -5.70 N	54.14 1.82 -12.67 N	67.10 2.59 -3.93 N	63.18 2.06 -0.12 N	62.96 2.14 0.00 N	64.42 2.17 -1.34 N	79.70 2.43 -17.66 N	88.94 3.20 -3.01 N	73.22 2.18 -1.55 N	83.79 1.95 -0.83 N	68.89 1.31 -2.37 N	70.40 2.17 0.00 N	78.72 2.40 -12.87 N	77.97 2.18 -9.54 N	82.12 1.91 -6.39 N	77.06 1.93 0.00 N	83.09 2.16 -0.60 N	66.35 0.94 -0.02 N	57.01 1.15 -9.21 N	56.86 1.76 -2.02 N
WADING RIVER_IC_3 23601	55.07 1.60 -20.10 N	45.95 1.13 -19.24 N	58.41 1.08 -28.70 N	44.60 0.82 -17.99 N	30.88 0.86 -5.70 N	54.14 1.82 -12.67 N	67.10 2.59 -3.93 N	63.18 2.06 -0.12 N	62.96 2.15 0.00 N	64.42 2.17 -1.34 N	79.70 2.43 -17.66 N	88.94 3.20 -3.01 N	73.23 2.18 -1.55 N	83.80 1.96 -0.83 N	68.89 1.31 -2.37 N	70.41 2.17 0.00 N	78.72 2.40 -12.87 N	77.98 2.19 -9.54 N	82.37 2.16 -6.39 N	77.06 1.94 0.00 N	83.10 2.17 -0.60 N	66.37 0.95 -0.02 N	57.02 1.17 -9.21 N	56.87 1.78 -2.02 N
WALDEN___HYDRO 24148	33.91 0.53 0.00 N	25.93 0.34 0.00 N	28.92 0.29 0.00 N	26.00 0.22 0.00 N	24.55 0.23 0.00 N	40.23 0.59 0.00 N	61.51 0.94 0.00 N	62.00 1.01 0.00 N	61.98 1.16 0.00 N	61.91 1.00 0.00 N	60.84 1.23 0.00 N	84.53 1.80 0.00 N	70.90 1.42 0.00 N	82.64 1.63 0.00 N	66.31 1.10 0.00 N	69.70 1.46 0.00 N	64.72 1.27 0.00 N	67.58 1.32 0.00 N	75.33 1.51 0.00 N	76.48 1.36 0.00 N	81.97 1.65 0.00 N	66.80 1.40 0.00 N	47.83 1.18 0.00 N	54.26 1.19 0.00 N
WARRENSBURG___ 23737	34.88 1.50 0.00 N	26.81 1.22 0.00 N	30.12 1.50 0.00 N	27.18 1.40 0.00 N	25.65 1.33 0.00 N	41.74 2.11 0.00 N	64.36 3.79 0.00 N	65.24 4.25 0.00 N	64.78 3.97 0.00 N	65.00 4.09 0.00 N	62.86 3.25 0.00 N	87.32 4.58 0.00 N	74.10 4.61 0.00 N	86.40 5.39 0.00 N	70.73 5.52 0.00 N	72.83 4.59 0.00 N	67.55 4.11 0.00 N	70.55 4.29 0.00 N	78.25 4.43 0.00 N	78.93 3.80 0.00 N	84.27 3.94 0.00 N	68.61 3.21 0.00 N	49.27 2.63 0.00 N	55.71 2.63 0.00 N
WATERSIDE___6 8 9 23538	34.73 1.35 0.00 N	26.46 0.87 0.00 N	29.45 0.82 0.00 N	26.45 0.66 0.00 N	24.99 0.67 0.00 N	41.18 1.54 0.00 N	63.62 2.57 -0.47 N	65.25 2.64 -1.62 N	63.50 2.69 0.00 N	63.36 2.45 0.00 N	62.34 2.73 0.00 N	86.44 3.70 0.00 N	72.36 2.87 0.00 N	84.25 3.24 0.00 N	67.52 2.31 0.00 N	71.21 2.97 0.00 N	67.15 2.78 -0.92 N	71.47 2.86 -2.36 N	76.95 3.13 0.00 N	77.80 2.67 0.00 N	84.00 2.94 -0.73 N	69.18 2.36 -1.42 N	62.10 2.06 -13.39 N	58.07 2.23 -2.76 N
WEST BABYLON___IC 23714	55.02 1.55 -20.10 N	45.93 1.10 -19.24 N	58.43 1.10 -28.70 N	44.67 0.90 -17.99 N	30.92 0.89 -5.70 N	54.01 1.69 -12.67 N	67.07 2.56 -3.93 N	63.55 2.44 -0.12 N	63.75 2.94 0.00 N	65.51 3.25 -1.34 N	80.80 3.53 -17.66 N	90.39 4.65 -3.01 N	74.91 3.87 -1.55 N	86.12 4.28 -0.83 N	70.48 2.90 -2.37 N	71.51 3.27 0.00 N	79.85 3.54 -12.87 N	79.56 3.76 -9.54 N	83.76 3.55 -6.39 N	78.26 3.14 0.00 N	84.38 3.45 -0.60 N	68.47 3.06 -0.02 N	58.42 2.56 -9.21 N	58.07 2.98 -2.02 N
WEST CANADA___HYD 24049	33.50 0.13 0.00 N	25.70 0.11 0.00 N	28.76 0.13 0.00 N	25.90 0.11 0.00 N	24.43 0.11 0.00 N	39.82 0.19 0.00 N	60.88 0.30 0.00 N	61.31 0.32 0.00 N	61.12 0.30 0.00 N	61.20 0.28 0.00 N	59.88 0.27 0.00 N	83.16 0.43 0.00 N	69.85 0.36 0.00 N	81.46 0.45 0.00 N	65.59 0.38 0.00 N	68.60 0.37 0.00 N	63.80 0.35 0.00 N	66.61 0.36 0.00 N	74.18 0.36 0.00 N	75.46 0.34 0.00 N	80.74 0.42 0.00 N	65.75 0.35 0.00 N	46.91 0.27 0.00 N	53.30 0.23 0.00 N
WESTERN_NY_WIND 24143	32.69 -0.68 0.00 N	24.98 -0.61 0.00 N	27.97 -0.66 0.00 N	25.27 -0.52 0.00 N	23.83 -0.49 0.00 N	38.58 -1.06 0.00 N	59.07 -1.50 0.00 N	59.30 -1.69 0.00 N	59.24 -1.57 0.00 N	59.35 -1.56 0.00 N	58.39 -1.22 0.00 N	80.53 -2.20 0.00 N	67.74 -1.75 0.00 N	78.80 -2.21 0.00 N	63.26 -1.95 0.00 N	66.06 -2.17 0.00 N	61.37 -2.07 0.00 N	64.18 -2.08 0.00 N	71.63 -2.19 0.00 N	73.10 -2.03 0.00 N	78.03 -2.30 0.00 N	63.32 -2.08 0.00 N	45.14 -1.50 0.00 N	51.78 -1.30 0.00 N
YORK___WARBASSE 23770	34.87 1.49 0.00 N	26.55 0.96 0.00 N	29.54 0.91 0.00 N	26.52 0.74 0.00 N	25.07 0.74 0.00 N	41.34 1.70 0.00 N	63.91 2.86 -0.47 N	65.56 2.94 -1.62 N	63.87 3.06 0.00 N	63.74 2.83 0.00 N	62.77 3.16 0.00 N	87.06 4.32 0.00 N	72.89 3.40 0.00 N	84.86 3.85 0.00 N	67.97 2.76 0.00 N	71.70 3.46 0.00 N	67.60 3.24 -0.92 N	73.61 3.33 -4.03 N	147.89 3.63 -70.44 N	138.36 3.23 -60.01 N	86.10 3.53 -2.24 N	69.59 2.77 -1.42 N	62.37 2.33 -13.39 N	58.33 2.49 -2.76 N