

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

10/18/2004

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	36.73	36.72	36.07	33.99	62.87	78.30	101.26	60.22	56.68	59.26	71.49	66.00	68.50	54.82	58.95	59.86	48.25	46.25	63.71	61.66	62.11	65.74	44.09	45.35
24138	1.26	1.18	1.16	1.02	1.94	2.50	2.99	1.86	2.32	2.70	3.26	2.85	2.76	2.41	2.66	2.87	2.26	2.11	3.00	2.59	2.80	2.96	1.95	1.72
	0.00	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	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	36.73	36.72	36.07	33.99	62.87	78.30	101.26	60.22	56.68	59.26	71.49	66.00	68.50	54.82	58.95	59.86	48.25	46.25	63.71	61.66	62.11	65.74	44.09	45.35
24260	1.26	1.18	1.16	1.02	1.94	2.50	2.99	1.86	2.32	2.70	3.26	2.85	2.76	2.41	2.66	2.87	2.26	2.11	3.00	2.59	2.80	2.96	1.95	1.72
	0.00	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	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	36.73	36.72	36.07	33.99	62.87	78.30	101.26	60.22	56.68	59.26	71.49	66.00	68.50	54.82	58.95	59.86	48.25	46.25	63.71	61.66	62.11	65.74	44.09	45.35
24261	1.26	1.18	1.16	1.02	1.94	2.50	2.99	1.86	2.32	2.70	3.26	2.85	2.76	2.41	2.66	2.87	2.26	2.11	3.00	2.59	2.80	2.96	1.95	1.72
	0.00	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	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	38.21	38.35	37.40	35.39	65.34	82.05	106.59	62.94	57.85	60.29	73.23	67.18	70.97	56.50	61.03	60.83	48.81	47.35	65.39	63.19	62.86	67.71	45.10	46.87
24011	2.75	2.74	2.49	2.42	4.42	6.25	8.32	4.57	3.48	3.73	4.99	4.03	5.23	4.09	4.74	3.84	2.82	3.21	4.68	4.12	3.54	4.93	2.95	3.23
	0.00	-0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	38.21	38.35	37.40	35.39	65.34	82.05	106.59	62.94	57.85	60.29	73.23	67.18	70.97	56.50	61.03	60.83	48.81	47.35	65.39	63.19	62.86	67.71	45.10	46.87
23798	2.75	2.74	2.49	2.42	4.																			

ALBANY___3 23573	38.06 2.59 0.00 N	38.26 2.66 -0.28 N	37.45 2.55 0.00 N	35.37 2.40 0.00 N	65.34 4.42 0.00 N	81.35 5.55 0.00 N	106.26 7.99 0.00 N	62.95 4.58 0.00 N	58.44 4.07 0.00 N	61.13 4.57 0.00 N	74.21 5.97 0.01 N	68.27 5.12 0.00 N	71.25 5.51 0.00 N	56.68 4.27 0.00 N	60.97 4.68 0.00 N	61.53 4.54 0.00 N	49.47 3.48 0.00 N	47.63 3.49 0.00 N	65.63 4.92 0.00 N	63.62 4.55 0.00 N	63.71 4.39 0.00 N	67.74 4.96 0.00 N	45.20 3.06 0.00 N	46.83 3.20 0.00 N
ALBANY___4 23574	38.06 2.59 0.00 N	38.26 2.66 -0.28 N	37.45 2.55 0.00 N	35.37 2.40 0.00 N	65.34 4.42 0.00 N	81.35 5.55 0.00 N	106.26 7.99 0.00 N	62.95 4.58 0.00 N	58.44 4.07 0.00 N	61.13 4.57 0.00 N	74.21 5.97 0.01 N	68.27 5.12 0.00 N	71.25 5.51 0.00 N	56.68 4.27 0.00 N	60.97 4.68 0.00 N	61.53 4.54 0.00 N	49.47 3.48 0.00 N	47.63 3.49 0.00 N	65.63 4.92 0.00 N	63.62 4.55 0.00 N	63.71 4.39 0.00 N	67.74 4.96 0.00 N	45.20 3.06 0.00 N	46.83 3.20 0.00 N
ALCOA_RYNLDS___DRP 24188	35.47 0.00 0.00 N	35.32 0.01 0.01 N	34.91 0.00 0.00 N	32.98 0.01 0.00 N	60.96 0.04 0.00 N	75.90 0.09 0.00 N	98.30 0.03 0.00 N	58.00 -0.37 0.00 N	54.01 -0.35 0.00 N	56.22 -0.34 0.00 N	67.62 -0.62 0.00 N	62.65 -0.50 0.00 N	65.32 -0.42 0.00 N	52.27 -0.14 0.00 N	56.23 -0.06 0.00 N	56.94 -0.05 0.00 N	45.87 -0.12 0.00 N	43.95 -0.19 0.00 N	60.32 -0.38 0.00 N	58.59 -0.48 0.00 N	58.81 -0.50 0.00 N	62.31 -0.47 0.00 N	41.82 -0.33 0.00 N	43.65 0.02 0.00 N
ALLEGHENY___COGEN 23514	36.61 1.14 0.00 N	36.50 1.14 -0.04 N	36.02 1.12 0.00 N	34.01 1.04 0.00 N	62.82 1.89 0.00 N	78.32 2.51 0.00 N	102.09 3.82 0.00 N	60.98 2.62 0.00 N	56.72 2.36 0.00 N	59.01 2.45 0.00 N	71.19 2.93 -0.02 N	65.95 2.80 0.00 N	68.75 3.01 0.00 N	54.84 2.43 0.00 N	58.98 2.69 0.00 N	59.61 2.62 0.00 N	48.15 2.16 0.00 N	46.20 2.06 0.00 N	63.59 2.88 0.00 N	62.01 2.94 0.00 N	62.08 2.76 0.00 N	65.42 2.64 0.00 N	43.78 1.64 0.00 N	45.29 1.65 0.00 N
AMERICAN_REF_FUEL 24010	33.18 -2.29 0.00 N	32.96 -2.39 -0.03 N	32.65 -2.25 0.00 N	30.86 -2.11 0.00 N	56.86 -4.06 0.00 N	70.17 -5.63 0.00 N	89.76 -8.51 0.00 N	54.01 -4.36 0.00 N	50.47 -3.89 0.00 N	52.21 -4.35 0.00 N	61.79 -6.00 0.44 N	58.07 -5.08 0.00 N	60.33 -5.42 0.00 N	48.22 -4.19 0.00 N	51.84 -4.44 0.00 N	52.43 -4.56 0.00 N	42.60 -3.39 0.00 N	40.73 -3.40 0.00 N	55.59 -5.11 0.00 N	54.50 -4.57 0.00 N	54.55 -4.77 0.00 N	57.17 -5.61 0.00 N	38.86 -3.29 0.00 N	40.80 -2.83 0.00 N
AMERICAN___BRASS 23903	33.18 -2.29 0.00 N	32.97 -2.39 -0.04 N	32.65 -2.25 0.00 N	30.86 -2.11 0.00 N	56.86 -4.06 0.00 N	70.17 -5.63 0.00 N	89.76 -8.51 0.00 N	54.01 -4.36 0.00 N	50.47 -3.89 0.00 N	52.21 -4.35 0.00 N	61.95 -6.00 0.29 N	58.07 -5.08 0.00 N	60.33 -5.42 0.00 N	48.22 -4.19 0.00 N	51.84 -4.44 0.00 N	52.43 -4.56 0.00 N	42.60 -3.39 0.00 N	40.73 -3.40 0.00 N	55.59 -5.11 0.00 N	54.50 -4.57 0.00 N	54.55 -4.77 0.00 N	57.17 -5.61 0.00 N	38.86 -3.29 0.00 N	40.80 -2.83 0.00 N
ARTHUR_KILL_GT_1 23520	36.64 1.18 0.00 N	36.64 1.10 -0.22 N	35.99 1.09 0.00 N	33.93 0.96 0.00 N	62.75 1.83 0.00 N	78.12 2.32 0.00 N	101.04 2.77 0.00 N	60.13 1.76 0.00 N	56.60 2.24 0.00 N	59.17 2.61 0.00 N	71.36 3.12 0.01 N	65.91 2.76 0.00 N	68.41 2.67 0.00 N	54.75 2.34 0.00 N	58.84 2.55 0.00 N	59.74 2.75 0.00 N	48.16 2.17 0.00 N	46.17 2.03 0.00 N	63.61 2.90 0.00 N	61.59 2.51 0.00 N	62.05 2.73 0.00 N	65.67 2.89 0.00 N	44.05 1.91 0.00 N	45.29 1.65 0.00 N
ARTHUR_KILL_2 23512	36.64 1.18 0.00 N	36.64 1.10 -0.22 N	35.99 1.09 0.00 N	33.93 0.96 0.00 N	62.75 1.83 0.00 N	78.12 2.32 0.00 N	101.04 2.77 0.00 N	60.13 1.76 0.00 N	56.60 2.24 0.00 N	59.17 2.61 0.00 N	71.36 3.12 0.01 N	65.91 2.76 0.00 N	68.41 2.67 0.00 N	54.75 2.34 0.00 N	58.84 2.55 0.00 N	59.74 2.75 0.00 N	48.16 2.17 0.00 N	46.17 2.03 0.00 N	63.61 2.90 0.00 N	61.59 2.51 0.00 N	62.05 2.73 0.00 N	65.67 2.89 0.00 N	44.05 1.91 0.00 N	45.29 1.65 0.00 N
ARTHUR_KILL_3 23513	36.62 1.15 0.00 N	36.62 1.08 -0.22 N	35.98 1.08 0.00 N	33.92 0.95 0.00 N	62.74 1.82 0.00 N	78.14 2.34 0.00 N	101.04 2.77 0.00 N	60.07 1.71 0.00 N	56.51 2.15 0.00 N	59.08 2.52 0.00 N	71.29 3.05 0.01 N	65.83 2.68 0.00 N	68.33 2.58 0.00 N	54.68 2.27 0.00 N	58.79 2.50 0.00 N	59.69 2.70 0.00 N	48.12 2.13 0.00 N	46.12 1.98 0.00 N	63.55 2.84 0.00 N	61.50 2.43 0.00 N	61.96 2.64 0.00 N	65.58 2.80 0.00 N	44.00 1.86 0.00 N	45.24 1.61 0.00 N
ASHOKAN____ 23654	36.56 1.09 0.00 N	36.64 1.08 -0.23 N	35.96 1.05 0.00 N	33.96 0.98 0.00 N	62.77 1.85 0.00 N	78.26 2.45 0.00 N	102.02 3.75 0.00 N	60.67 2.30 0.00 N	56.51 2.15 0.00 N	58.77 2.21 0.00 N	71.05 2.82 0.01 N	65.71 2.56 0.00 N	68.44 2.70 0.00 N	54.48 2.07 0.00 N	58.51 2.22 0.00 N	59.23 2.24 0.00 N	47.79 1.80 0.00 N	45.93 1.79 0.00 N	63.40 2.70 0.00 N	61.66 2.59 0.00 N	61.91 2.59 0.00 N	65.52 2.74 0.00 N	43.95 1.81 0.00 N	45.34 1.71 0.00 N
ASTORIA 5-9 ____ 23662	66.20 1.84 -28.89 N	68.49 1.86 -31.31 N	70.64 1.83 -33.90 N	67.81 1.65 -33.19 N	70.81 2.97 -6.92 N	79.51 3.70 0.00 N	103.10 4.83 0.00 N	86.16 3.03 -24.77 N	131.77 3.19 -74.22 N	69.80 3.66 -9.58 N	72.62 4.21 -0.17 N	66.73 3.58 0.00 N	69.20 3.45 0.00 N	65.77 3.28 -10.08 N	63.35 3.63 -3.43 N	60.88 3.89 0.00 N	67.50 3.12 -18.39 N	64.16 3.07 -16.95 N	74.91 4.15 -10.05 N	69.04 3.56 -6.40 N	74.45 3.89 -11.24 N	72.18 4.26 -5.14 N	88.02 2.67 -43.20 N	64.20 2.50 -18.07 N
ASTORIA GT2____ 23536	66.20 1.84 -28.89 N	68.49 1.86 -31.31 N	70.64 1.83 -33.90 N	67.81 1.65 -33.19 N	70.81 2.97 -6.92 N	79.51 3.70 0.00 N	103.10 4.83 0.00 N	86.13 2.99 -24.77 N	131.72 3.14 -74.22 N	69.74 3.61 -9.58 N	72.44 4.03 -0.17 N	66.51 3.36 0.00 N	68.96 3.22 0.00 N	65.70 3.21 -10.08 N	63.29 3.58 -3.43 N	60.83 3.84 0.00 N	67.46 3.08 -18.39 N	64.12 3.03 -16.95 N	74.84 4.08 -10.05 N	68.94 3.46 -6.40 N	74.34 3.79 -11.24 N	72.11 4.19 -5.14 N	87.98 2.63 -43.20 N	64.19 2.49 -18.07 N
ASTORIA GT3____ 23731	66.20 1.84 -28.89 N	68.49 1.86 -31.31 N	70.64 1.83 -33.90 N	67.81 1.65 -33.19 N	70.81 2.97 -6.92 N	79.51 3.70 0.00 N	103.10 4.83 0.00 N	86.13 2.99 -24.77 N	131.72 3.14 -74.22 N	69.74 3.61 -9.58 N	72.44 4.03 -0.17 N	66.51 3.36 0.00 N	68.96 3.22 0.00 N	65.70 3.21 -10.08 N	63.29 3.58 -3.43 N	60.83 3.84 0.00 N	67.46 3.08 -18.39 N	64.12 3.03 -16.95 N	74.84 4.08 -10.05 N	68.94 3.46 -6.40 N	74.34 3.79 -11.24 N	72.11 4.19 -5.14 N	87.98 2.63 -43.20 N	64.19 2.49 -18.07 N

ASTORIA_GT4____ 23727	66.20 1.84 -28.89 N	68.49 1.86 -31.31 N	70.64 1.83 -33.90 N	67.81 1.65 -33.19 N	70.81 2.97 -6.92 N	79.51 3.70 0.00 N	103.10 4.83 0.00 N	86.13 2.99 -24.77 N	131.72 3.14 -74.22 N	69.74 3.61 -9.58 N	72.44 4.03 -0.17 N	66.51 3.36 0.00 N	68.96 3.22 0.00 N	65.70 3.21 -10.08 N	63.29 3.58 -3.43 N	60.83 3.84 0.00 N	67.46 3.08 -18.39 N	64.12 3.03 -16.95 N	74.84 4.08 -10.05 N	68.94 3.46 -6.40 N	74.34 3.79 -11.24 N	72.11 4.19 -5.14 N	87.98 2.63 -43.20 N	64.19 2.49 -18.07 N
ASTORIA_GT2_1 24094	66.20 1.84 -28.89 N	68.49 1.86 -31.31 N	70.64 1.83 -33.90 N	67.81 1.65 -33.19 N	70.81 2.97 -6.92 N	79.51 3.70 0.00 N	103.10 4.83 0.00 N	86.13 2.99 -24.77 N	131.72 3.14 -74.22 N	69.74 3.61 -9.58 N	72.44 4.03 -0.17 N	66.51 3.36 0.00 N	68.96 3.22 0.00 N	65.70 3.21 -10.08 N	63.29 3.58 -3.43 N	60.83 3.84 0.00 N	67.46 3.08 -18.39 N	64.12 3.03 -16.95 N	74.84 4.08 -10.05 N	68.94 3.46 -6.40 N	74.34 3.79 -11.24 N	72.11 4.19 -5.14 N	87.98 2.63 -43.20 N	64.19 2.49 -18.07 N
ASTORIA_GT2_2 24095	66.20 1.84 -28.89 N	68.49 1.86 -31.31 N	70.64 1.83 -33.90 N	67.81 1.65 -33.19 N	70.81 2.97 -6.92 N	79.51 3.70 0.00 N	103.10 4.83 0.00 N	86.13 2.99 -24.77 N	131.72 3.14 -74.22 N	69.74 3.61 -9.58 N	72.44 4.03 -0.17 N	66.51 3.36 0.00 N	68.96 3.22 0.00 N	65.70 3.21 -10.08 N	63.29 3.58 -3.43 N	60.83 3.84 0.00 N	67.46 3.08 -18.39 N	64.12 3.03 -16.95 N	74.84 4.08 -10.05 N	68.94 3.46 -6.40 N	74.34 3.79 -11.24 N	72.11 4.19 -5.14 N	87.98 2.63 -43.20 N	64.19 2.49 -18.07 N
ASTORIA_GT2_3 24096	66.20 1.84 -28.89 N	68.49 1.86 -31.31 N	70.64 1.83 -33.90 N	67.81 1.65 -33.19 N	70.81 2.97 -6.92 N	79.51 3.70 0.00 N	103.10 4.83 0.00 N	86.13 2.99 -24.77 N	131.72 3.14 -74.22 N	69.74 3.61 -9.58 N	72.44 4.03 -0.17 N	66.51 3.36 0.00 N	68.96 3.22 0.00 N	65.70 3.21 -10.08 N	63.29 3.58 -3.43 N	60.83 3.84 0.00 N	67.46 3.08 -18.39 N	64.12 3.03 -16.95 N	74.84 4.08 -10.05 N	68.94 3.46 -6.40 N	74.34 3.79 -11.24 N	72.11 4.19 -5.14 N	87.98 2.63 -43.20 N	64.19 2.49 -18.07 N
ASTORIA_GT2_4 24097	66.20 1.84 -28.89 N	68.49 1.86 -31.31 N	70.64 1.83 -33.90 N	67.81 1.65 -33.19 N	70.81 2.97 -6.92 N	79.51 3.70 0.00 N	103.10 4.83 0.00 N	86.13 2.99 -24.77 N	131.72 3.14 -74.22 N	69.74 3.61 -9.58 N	72.44 4.03 -0.17 N	66.51 3.36 0.00 N	68.96 3.22 0.00 N	65.70 3.21 -10.08 N	63.29 3.58 -3.43 N	60.83 3.84 0.00 N	67.46 3.08 -18.39 N	64.12 3.03 -16.95 N	74.84 4.08 -10.05 N	68.94 3.46 -6.40 N	74.34 3.79 -11.24 N	72.11 4.19 -5.14 N	87.98 2.63 -43.20 N	64.19 2.49 -18.07 N
ASTORIA_GT3_1 24098	66.20 1.84 -28.89 N	68.49 1.86 -31.31 N	70.64 1.83 -33.90 N	67.81 1.65 -33.19 N	70.81 2.97 -6.92 N	79.51 3.70 0.00 N	103.10 4.83 0.00 N	86.13 2.99 -24.77 N	131.72 3.14 -74.22 N	69.74 3.61 -9.58 N	72.44 4.03 -0.17 N	66.51 3.36 0.00 N	68.96 3.22 0.00 N	65.70 3.21 -10.08 N	63.29 3.58 -3.43 N	60.83 3.84 0.00 N	67.46 3.08 -18.39 N	64.12 3.03 -16.95 N	74.84 4.08 -10.05 N	68.94 3.46 -6.40 N	74.34 3.79 -11.24 N	72.11 4.19 -5.14 N	87.98 2.63 -43.20 N	64.19 2.49 -18.07 N
ASTORIA_GT3_2 24099	66.20 1.84 -28.89 N	68.49 1.86 -31.31 N	70.64 1.83 -33.90 N	67.81 1.65 -33.19 N	70.81 2.97 -6.92 N	79																		

ASTORIA_GT_1 23523	70.24 1.42 -33.35 N	69.83 1.40 -33.11 N	69.72 1.37 -33.45 N	70.06 1.22 -35.87 N	68.74 2.24 -5.58 N	78.60 2.80 0.00 N	103.46 3.48 -1.71 N	71.30 2.15 -10.79 N	77.55 2.48 -20.71 N	101.25 2.77 -41.93 N	71.67 3.26 -0.17 N	66.10 2.95 0.00 N	68.55 2.81 0.00 N	65.02 2.53 -10.08 N	62.50 2.79 -3.43 N	59.99 3.00 0.00 N	66.78 2.39 -18.39 N	69.79 2.29 -23.36 N	78.47 3.18 -14.58 N	70.88 2.72 -9.09 N	70.57 2.98 -8.27 N	70.29 3.20 -4.31 N	68.25 2.13 -23.97 N	45.66 1.93 -0.10 N
ASTORIA_GT_10 24110	70.24 1.42 -33.35 N	69.83 1.40 -33.11 N	69.72 1.37 -33.45 N	70.06 1.22 -35.87 N	68.74 2.24 -5.58 N	78.60 2.80 0.00 N	103.46 3.48 -1.71 N	71.30 2.15 -10.79 N	77.55 2.48 -20.71 N	101.25 2.77 -41.93 N	71.67 3.26 -0.17 N	66.10 2.95 0.00 N	68.55 2.81 0.00 N	65.02 2.53 -10.08 N	62.50 2.79 -3.43 N	59.99 3.00 0.00 N	66.78 2.39 -18.39 N	69.79 2.29 -23.36 N	78.47 3.18 -14.58 N	70.88 2.72 -9.09 N	70.57 2.98 -8.27 N	70.29 3.20 -4.31 N	68.25 2.13 -23.97 N	45.66 1.93 -0.10 N
ASTORIA_GT_11 24225	70.24 1.42 -33.35 N	69.83 1.40 -33.11 N	69.72 1.37 -33.45 N	70.06 1.22 -35.87 N	68.74 2.24 -5.58 N	78.60 2.80 0.00 N	103.46 3.48 -1.71 N	71.30 2.15 -10.79 N	77.55 2.48 -20.71 N	101.25 2.77 -41.93 N	71.67 3.26 -0.17 N	66.10 2.95 0.00 N	68.55 2.81 0.00 N	65.02 2.53 -10.08 N	62.50 2.79 -3.43 N	59.99 3.00 0.00 N	66.78 2.39 -18.39 N	69.79 2.29 -23.36 N	78.47 3.18 -14.58 N	70.88 2.72 -9.09 N	70.57 2.98 -8.27 N	70.29 3.20 -4.31 N	68.25 2.13 -23.97 N	45.66 1.93 -0.10 N
ASTORIA_GT_12 24226	70.24 1.42 -33.35 N	69.83 1.40 -33.11 N	69.72 1.37 -33.45 N	70.06 1.22 -35.87 N	68.74 2.24 -5.58 N	78.60 2.80 0.00 N	103.46 3.48 -1.71 N	71.30 2.15 -10.79 N	77.55 2.48 -20.71 N	101.25 2.77 -41.93 N	71.67 3.26 -0.17 N	66.10 2.95 0.00 N	68.55 2.81 0.00 N	65.02 2.53 -10.08 N	62.50 2.79 -3.43 N	59.99 3.00 0.00 N	66.78 2.39 -18.39 N	69.79 2.29 -23.36 N	78.47 3.18 -14.58 N	70.88 2.72 -9.09 N	70.57 2.98 -8.27 N	70.29 3.20 -4.31 N	68.25 2.13 -23.97 N	45.66 1.93 -0.10 N
ASTORIA_GT_13 24227	70.24 1.42 -33.35 N	69.83 1.40 -33.11 N	69.72 1.37 -33.45 N	70.06 1.22 -35.87 N	68.74 2.24 -5.58 N	78.60 2.80 0.00 N	103.46 3.48 -1.71 N	71.30 2.15 -10.79 N	77.55 2.48 -20.71 N	101.25 2.77 -41.93 N	71.67 3.26 -0.17 N	66.10 2.95 0.00 N	68.55 2.81 0.00 N	65.02 2.53 -10.08 N	62.50 2.79 -3.43 N	59.99 3.00 0.00 N	66.78 2.39 -18.39 N	69.79 2.29 -23.36 N	78.47 3.18 -14.58 N	70.88 2.72 -9.09 N	70.57 2.98 -8.27 N	70.29 3.20 -4.31 N	68.25 2.13 -23.97 N	45.66 1.93 -0.10 N
ASTORIA_GT_5 24106	66.20 1.84 -28.89 N	68.49 1.86 -31.31 N	70.64 1.83 -33.90 N	67.81 1.65 -33.19 N	70.81 2.97 -6.92 N	79.51 3.70 0.00 N	103.10 4.83 0.00 N	86.16 3.03 -24.77 N	131.77 3.19 -74.22 N	69.80 3.66 -9.58 N	72.62 4.21 -0.17 N	66.73 3.58 0.00 N	69.20 3.45 0.00 N	65.77 3.28 -10.08 N	63.35 3.63 -3.43 N	60.88 3.89 0.00 N	67.50 3.12 -18.39 N	64.16 3.07 -16.95 N	74.91 4.15 -10.05 N	69.04 3.56 -6.40 N	74.45 3.89 -11.24 N	72.18 4.26 -5.14 N	88.02 2.67 -43.20 N	64.20 2.50 -18.07 N
ASTORIA_GT_7 24107	66.20 1.84 -28.89 N	68.49 1.86 -31.31 N	70.64 1.83 -33.90 N	67.81 1.65 -33.19 N	70.81 2.97 -6.92 N	79.51 3.70 0.00 N	103.10 4.83 0.00 N	86.16 3.03 -24.77 N	131.77 3.19 -74.22 N	69.80 3.66 -9.58 N	72.62 4.21 -0.17 N	66.73 3.58 0.00 N	69.20 3.45 0.00 N	65.77 3.28 -10.08 N	63.35 3.63 -3.43 N	60.88 3.89 0.00 N	67.50 3.12 -18.39 N	64.16 3.07 -16.95 N	74.91 4.15 -10.05 N	69.04 3.56 -6.40 N	74.45 3.89 -11.24 N	72.18 4.26 -5.14 N	88.02 2.67 -43.20 N	64.20 2.50 -18.07 N
ASTORIA_GT_8 24108	66.20 1.84 -28.89 N	68.49 1.86 -31.31 N	70.64 1.83 -33.90 N	67.81 1.65 -33.19 N	70.81 2.97 -6.92 N	79.51 3.70 0.00 N	103.10 4.83 0.00 N	86.16 3.03 -24.77 N	131.77 3.19 -74.22 N	69.80 3.66 -9.58 N	72.62 4.21 -0.17 N	66.73 3.58 0.00 N	69.20 3.45 0.00 N	65.77 3.28 -10.08 N	63.35 3.63 -3.43 N	60.88 3.89 0.00 N	67.50 3.12 -18.39 N	64.16 3.07 -16.95 N	74.91 4.15 -10.05 N	69.04 3.56 -6.40 N	74.45 3.89 -11.24 N	72.18 4.26 -5.14 N	88.02 2.67 -43.20 N	64.20 2.50 -18.07 N
ASTORIA_GT_9 24109	37.31 1.84 0.00 N	37.22 1.86 -0.04 N	36.74 1.83 0.00 N	34.62 1.65 0.00 N	63.89 2.97 0.00 N	79.51 3.70 0.00 N	103.10 4.83 0.00 N	61.39 3.03 0.00 N	57.55 3.19 0.00 N	60.22 3.66 0.00 N	72.16 4.21 0.29 N	66.73 3.58 0.00 N	69.20 3.45 0.00 N	55.69 3.28 0.00 N	59.92 3.63 0.00 N	60.88 3.89 0.00 N	49.11 3.12 0.00 N	47.21 3.07 0.00 N	64.86 4.15 0.00 N	62.63 3.56 0.00 N	63.21 3.89 0.00 N	67.04 4.26 0.00 N	44.81 2.67 0.00 N	46.13 2.50 0.00 N
ASTORIA___2 24149	66.34 1.98 -28.89 N	68.62 1.99 -31.31 N	70.76 1.96 -33.90 N	67.93 1.77 -33.19 N	71.03 3.19 -6.92 N	79.77 3.97 0.00 N	103.50 5.23 0.00 N	86.43 3.30 -24.77 N	132.03 3.45 -74.22 N	70.08 3.94 -9.58 N	72.93 4.52 -0.17 N	67.02 3.86 0.00 N	69.49 3.75 0.00 N	66.03 3.54 -10.08 N	63.63 3.92 -3.43 N	61.16 4.17 0.00 N	67.74 3.35 -18.39 N	64.40 3.31 -16.95 N	75.22 4.46 -10.05 N	69.33 3.86 -6.40 N	74.74 4.18 -11.24 N	72.48 4.56 -5.14 N	88.22 2.88 -43.20 N	64.39 2.69 -18.07 N
ASTORIA___3 23516	70.17 1.35 -33.35 N	69.76 1.33 -33.11 N	69.67 1.32 -33.45 N	70.01 1.17 -35.87 N	68.63 2.12 -5.58 N	78.41 2.60 0.00 N	103.15 3.17 -1.71 N	71.08 1.93 -10.79 N	77.32 2.25 -20.71 N	101.09 2.61 -41.93 N	71.51 3.10 -0.17 N	65.82 2.67 0.00 N	68.27 2.53 0.00 N	64.79 2.30 -10.08 N	62.25 2.54 -3.43 N	59.74 2.75 0.00 N	66.58 2.20 -18.39 N	69.64 2.14 -23.36 N	70.74 2.57 -9.09 N	70.44 2.85 -8.27 N	70.17 3.07 -4.31 N	68.21 2.10 -23.97 N	45.63 1.89 -0.10 N	
ASTORIA___4 23517	65.95 1.59 -28.89 N	68.29 1.65 -31.31 N	70.46 1.65 -33.90 N	67.65 1.48 -33.19 N	70.48 2.63 -6.92 N	79.00 3.20 0.00 N	102.33 4.06 0.00 N	85.67 2.54 -24.77 N	131.23 2.65 -74.22 N	69.19 3.05 -9.58 N	71.91 3.50 -0.17 N	66.10 2.95 0.00 N	68.55 2.81 0.00 N	65.22 2.73 -10.08 N	62.75 3.03 -3.43 N	60.27 3.28 0.00 N	67.01 2.63 -18.39 N	63.73 2.64 -16.95 N	74.26 3.50 -10.05 N	68.44 2.96 -6.40 N	73.91 3.35 -11.24 N	71.65 3.73 -5.14 N	87.67 2.33 -43.20 N	63.86 2.16 -18.07 N
ASTORIA___5 23518	65.79 1.43 -28.89 N	68.03 1.40 -31.31 N	70.18 1.38 -33.90 N	67.39 1.23 -33.19 N	70.09 2.25 -6.92 N	78.62 2.81 0.00 N	101.77 3.50 0.00 N	85.30 2.17 -24.77 N	131.09 2.51 -74.22 N	69.02 2.88 -9.58 N	71.84 3.43 -0.17 N	66.14 2.98 0.00 N	68.59 2.85 0.00 N	65.05 2.55 -10.08 N	62.53 2.82 -3.43 N	60.02 3.03 0.00 N	66.80 2.41 -18.39 N	63.39 2.31 -16.95 N	73.98 3.22 -10.05 N	68.23 2.75 -6.40 N	73.57 3.01 -11.24 N	71.14 3.22 -5.14 N	87.49 2.15 -43.20 N	63.64 1.94 -18.07 N

ASTRIA 10-13____ 23663	70.24 1.42 -33.35 N	69.83 1.40 -33.11 N	69.72 1.37 -33.45 N	70.06 1.22 -35.87 N	68.74 2.24 -5.58 N	78.60 2.80 0.00 N	103.46 3.48 -1.71 N	71.30 2.15 -10.79 N	77.55 2.48 -20.71 N	101.25 2.77 -41.93 N	71.67 3.26 -0.17 N	66.10 2.95 0.00 N	68.55 2.81 0.00 N	65.02 2.53 -10.08 N	62.50 2.79 -3.43 N	59.99 3.00 0.00 N	66.78 2.39 -18.39 N	69.79 2.29 -23.36 N	78.47 3.18 -14.58 N	70.88 2.72 -9.09 N	70.57 2.98 -8.27 N	70.29 3.20 -4.31 N	68.25 2.13 -23.97 N	45.66 1.93 -0.10 N
ATHENS_STG_1 23668	37.79 2.32 0.00 N	37.97 2.41 -0.24 N	37.18 2.28 0.00 N	35.12 2.15 0.00 N	64.82 3.90 0.00 N	80.73 4.93 0.00 N	105.43 7.16 0.00 N	62.51 4.15 0.00 N	58.18 3.82 0.00 N	60.88 4.32 0.00 N	73.88 5.64 0.01 N	67.97 4.81 0.00 N	70.80 5.06 0.00 N	56.29 3.88 0.00 N	60.55 4.26 0.00 N	61.16 4.17 0.00 N	49.17 3.18 0.00 N	47.32 3.18 0.00 N	65.18 4.48 0.00 N	63.13 4.05 0.00 N	63.28 3.96 0.00 N	67.35 4.57 0.00 N	45.01 2.86 0.00 N	46.58 2.94 0.00 N
ATHENS_STG_2 23670	37.79 2.32 0.00 N	37.97 2.41 -0.24 N	37.18 2.28 0.00 N	35.12 2.15 0.00 N	64.82 3.90 0.00 N	80.73 4.93 0.00 N	105.42 7.15 0.00 N	62.51 4.14 0.00 N	58.18 3.82 0.00 N	60.87 4.31 0.00 N	73.87 5.64 0.01 N	67.96 4.81 0.00 N	70.80 5.06 0.00 N	56.29 3.88 0.00 N	60.55 4.26 0.00 N	61.16 4.17 0.00 N	49.17 3.18 0.00 N	47.32 3.18 0.00 N	65.18 4.48 0.00 N	63.13 4.05 0.00 N	63.28 3.96 0.00 N	67.35 4.57 0.00 N	45.01 2.86 0.00 N	46.58 2.95 0.00 N
ATHENS_STG_3 23677	37.79 2.33 0.00 N	37.97 2.41 -0.24 N	37.18 2.28 0.00 N	35.12 2.15 0.00 N	64.83 3.91 0.00 N	80.73 4.93 0.00 N	105.43 7.16 0.00 N	62.51 4.15 0.00 N	58.18 3.82 0.00 N	60.88 4.32 0.00 N	73.88 5.64 0.01 N	67.97 4.82 0.00 N	70.80 5.06 0.00 N	56.29 3.88 0.00 N	60.55 4.26 0.00 N	61.17 4.18 0.00 N	49.18 3.19 0.00 N	47.32 3.18 0.00 N	65.19 4.48 0.00 N	63.13 4.06 0.00 N	63.28 3.97 0.00 N	67.35 4.57 0.00 N	45.01 2.87 0.00 N	46.58 2.95 0.00 N
BARRETT 1-8____GRP4 24034	37.55 1.70 -0.38 N	44.84 1.61 -7.91 N	48.81 1.61 -12.30 N	51.65 1.49 -17.19 N	64.30 2.69 -0.69 N	78.75 2.95 0.00 N	101.14 2.87 0.00 N	60.02 1.65 0.00 N	57.90 2.56 -0.98 N	67.53 3.26 -7.71 N	72.01 3.42 -0.35 N	65.77 2.62 0.00 N	68.40 2.66 0.00 N	57.96 2.82 -2.73 N	60.49 3.27 -0.93 N	60.41 3.42 0.00 N	59.95 2.74 -11.22 N	63.69 2.55 -17.00 N	70.76 3.51 -6.55 N	70.28 3.07 -8.14 N	64.68 3.26 -2.10 N	66.57 3.48 -0.32 N	56.99 2.33 -12.52 N	56.61 2.29 -10.69 N
BARRETT 9-12____GRP3 24033	37.55 1.70 -0.38 N	44.84 1.61 -7.91 N	48.81 1.61 -12.30 N	51.65 1.49 -17.19 N	64.30 2.69 -0.69 N	78.75 2.95 0.00 N	101.14 2.87 0.00 N	60.02 1.65 0.00 N	57.90 2.56 -0.98 N	67.53 3.26 -7.71 N	72.01 3.42 -0.35 N	65.77 2.62 0.00 N	68.40 2.66 0.00 N	57.96 2.82 -2.73 N	60.49 3.27 -0.93 N	60.41 3.42 0.00 N	59.95 2.74 -11.22 N	63.69 2.55 -17.00 N	70.76 3.51 -6.55 N	70.28 3.07 -8.14 N	64.68 3.26 -2.10 N	66.57 3.48 -0.32 N	56.99 2.33 -12.52 N	56.61 2.29 -10.69 N
BARRETT_IC_1 23704	37.55 1.70 -0.38 N	44.84 1.61 -7.91 N	48.81 1.61 -12.30 N	51.65 1.49 -17.19 N	64.30 2.69 -0.69 N	78.75 2.95 0.00 N	101.14 2.87 0.00 N	60.02 1.65 0.00 N	57.90 2.56 -0.98 N	67.53 3.26 -7.71 N	72.01 3.42 -0.35 N	65.77 2.62 0.00 N	68.40 2.66 0.00 N	57.96 2.82 -2.73 N	60.49 3.27 -0.93 N	60.41 3.42 0.00 N	59.95 2.74 -11.22 N	63.69 2.55 -17.00 N	70.76 3.51 -6.55 N	70.28 3.07 -8.14 N	64.68 3.26 -2.10 N	66.57 3.48 -0.32 N	56.99 2.33 -12.52 N	56.61 2.29 -10.69 N
BARRETT_IC_10 23701	37.55 1.70 -0.38 N	44.84 1.61 -7.91 N	48.81 1.61 -12.30 N	51.65 1.49 -17.19 N	64.30 2.69 -0.69 N	78.75 2.95 0.00 N	101.14 2.87 0.00 N	60.02 1.65 0.00 N	57.90 2.56 -0.98 N	67.53 3.26 -7.71 N	72.01 3.42 -0.35 N	65.77 2.62 0.00 N	68.40 2.66 0.00 N	57.96 2.82 -2.73 N	60.49 3.27 -0.93 N	60.41 3.42 0.00 N	59.95 2.74 -11.22 N	63.69 2.55 -17.00 N	70.76 3.51 -6.55 N	70.28 3.07 -8.14 N	64.68 3.26 -2.10 N	66.57 3.48 -0.32 N	56.99 2.33 -12.52 N	56.61 2.29 -10.69 N
BARRETT_IC_11 23702	37.55 1.70 -0.38 N	44.84 1.61 -7.91 N	48.81 1.61 -12.30 N	51.65 1.49 -17.19 N	64.30 2.69 -0.69 N	78.75 2.95 0.00 N	101.14 2.87 0.00 N	60.02 1.65 0.00 N	57.90 2.56 -0.98 N	67.53 3.26 -7.71 N	72.01 3.42 -0.35 N	65.77 2.62 0.00 N	68.40 2.66 0.00 N	57.96 2.82 -2.73 N	60.49 3.27 -0.93 N	60.41 3.42 0.00 N	59.95 2.74 -11.22 N	63.69 2.55 -17.00 N	70.76 3.51 -6.55 N	70.28 3.07 -8.14 N	64.68 3.26 -2.10 N	66.57 3.48 -0.32 N	56.99 2.33 -12.52 N	56.61 2.29 -10.69 N
BARRETT_IC_12 23703	37.55 1.70 -0.38 N	44.84 1.61 -7.91 N	48.81 1.61 -12.30 N	51.65 1.49 -17.19 N	64.30 2.69 -0.69 N	78.75 2.95 0.00 N	101.14 2.87 0.00 N	60.02 1.65 0.00 N	57.90 2.56 -0.98 N	67.53 3.26 -7.71 N	72.01 3.42 -0.35 N	65.77 2.62 0.00 N	68.40 2.66 0.00 N	57.96 2.82 -2.73 N	60.49 3.27 -0.93 N	60.41 3.42 0.00 N	59.95 2.74 -11.22 N	63.69 2.55 -17.00 N	70.76 3.51 -6.55 N	70.28 3.07 -8.14 N	64.68 3.26 -2.10 N	66.57 3.48 -0.32 N	56.99 2.33 -12.52 N	56.61 2.29 -10.69 N
BARRETT_IC_2 23705	37.55 1.70 -0.38 N	44.84 1.61 -7.91 N	48.81 1.61 -12.30 N	51.65 1.49 -17.19 N	64.30 2.69 -0.69 N	78.75 2.95 0.00 N	101.14 2.87 0.00 N	60.02 1.65 0.00 N	57.90 2.56 -0.98 N	67.53 3.26 -7.71 N	72.01 3.42 -0.35 N	65.77 2.62 0.00 N	68.40 2.66 0.00 N	57.96 2.82 -2.73 N	60.49 3.27 -0.93 N	60.41 3.42 0.00 N	59.95 2.74 -11.22 N	63.69 2.55 -17.00 N	70.76 3.51 -6.55 N	70.28 3.07 -8.14 N	64.68 3.26 -2.10 N	66.57 3.48 -0.32 N	56.99 2.33 -12.52 N	56.61 2.29 -10.69 N
BARRETT_IC_3 23706	37.55 1.70 -0.38 N	44.84 1.61 -7.91 N	48.81 1.61 -12.30 N	51.65 1.49 -17.19 N	64.30 2.69 -0.69 N	78.75 2.95 0.00 N	101.14 2.87 0.00 N	60.02 1.65 0.00 N	57.90 2.56 -0.98 N	67.53 3.26 -7.71 N	72.01 3.42 -0.35 N	65.77 2.62 0.00 N	68.40 2.66 0.00 N	57.96 2.82 -2.73 N	60.49 3.27 -0.93 N	60.41 3.42 0.00 N	59.95 2.74 -11.22 N	63.69 2.55 -17.00 N	70.76 3.51 -6.55 N	70.28 3.07 -8.14 N	64.68 3.26 -2.10 N	66.57 3.48 -0.32 N	56.99 2.33 -12.52 N	56.61 2.29 -10.69 N
BARRETT_IC_4 23707	37.55 1.70 -0.38 N	44.84 1.61 -7.91 N	48.81 1.61 -12.30 N	51.65 1.49 -17.19 N	64.30 2.69 -0.69 N	78.75 2.95 0.00 N	101.14 2.87 0.00 N	60.02 1.65 0.00 N	57.90 2.56 -0.98 N	67.53 3.26 -7.71 N	72.01 3.42 -0.35 N	65.77 2.62 0.00 N	68.40 2.66 0.00 N	57.96 2.82 -2.73 N	60.49 3.27 -0.93 N	60.41 3.42 0.00 N	59.95 2.74 -11.22 N	63.69 2.55 -17.00 N	70.76 3.51 -6.55 N	70.28 3.07 -8.14 N	64.68 3.26 -2.10 N	66.57 3.48 -0.32 N	56.99 2.33 -12.52 N	56.61 2.29 -10.69 N

BARRETT_IC_5 23708	37.55 1.70 -0.38 N	44.84 1.61 -7.91 N	48.81 1.61 -12.30 N	51.65 1.49 -17.19 N	64.30 2.69 -0.69 N	78.75 2.95 0.00 N	101.14 2.87 0.00 N	60.02 1.65 0.00 N	57.90 2.56 -0.98 N	67.53 3.26 -7.71 N	72.01 3.42 -0.35 N	65.77 2.62 0.00 N	68.40 2.66 0.00 N	57.96 2.82 -2.73 N	60.49 3.27 -0.93 N	60.41 3.42 0.00 N	59.95 2.74 -11.22 N	63.69 2.55 -17.00 N	70.76 3.51 -6.55 N	70.28 3.07 -8.14 N	64.68 3.26 -2.10 N	66.57 3.48 -0.32 N	56.99 2.33 -12.52 N	56.61 2.29 -10.69 N
BARRETT_IC_6 23709	37.55 1.70 -0.38 N	44.84 1.61 -7.91 N	48.81 1.61 -12.30 N	51.65 1.49 -17.19 N	64.30 2.69 -0.69 N	78.75 2.95 0.00 N	101.14 2.87 0.00 N	60.02 1.65 0.00 N	57.90 2.56 -0.98 N	67.53 3.26 -7.71 N	72.01 3.42 -0.35 N	65.77 2.62 0.00 N	68.40 2.66 0.00 N	57.96 2.82 -2.73 N	60.49 3.27 -0.93 N	60.41 3.42 0.00 N	59.95 2.74 -11.22 N	63.69 2.55 -17.00 N	70.76 3.51 -6.55 N	70.28 3.07 -8.14 N	64.68 3.26 -2.10 N	66.57 3.48 -0.32 N	56.99 2.33 -12.52 N	56.61 2.29 -10.69 N
BARRETT_IC_7 23710	37.55 1.70 -0.38 N	44.84 1.61 -7.91 N	48.81 1.61 -12.30 N	51.65 1.49 -17.19 N	64.30 2.69 -0.69 N	78.75 2.95 0.00 N	101.14 2.87 0.00 N	60.02 1.65 0.00 N	57.90 2.56 -0.98 N	67.53 3.26 -7.71 N	72.01 3.42 -0.35 N	65.77 2.62 0.00 N	68.40 2.66 0.00 N	57.96 2.82 -2.73 N	60.49 3.27 -0.93 N	60.41 3.42 0.00 N	59.95 2.74 -11.22 N	63.69 2.55 -17.00 N	70.76 3.51 -6.55 N	70.28 3.07 -8.14 N	64.68 3.26 -2.10 N	66.57 3.48 -0.32 N	56.99 2.33 -12.52 N	56.61 2.29 -10.69 N
BARRETT_IC_8 23711	37.55 1.70 -0.38 N	44.84 1.61 -7.91 N	48.81 1.61 -12.30 N	51.65 1.49 -17.19 N	64.30 2.69 -0.69 N	78.75 2.95 0.00 N	101.14 2.87 0.00 N	60.02 1.65 0.00 N	57.90 2.56 -0.98 N	67.53 3.26 -7.71 N	72.01 3.42 -0.35 N	65.77 2.62 0.00 N	68.40 2.66 0.00 N	57.96 2.82 -2.73 N	60.49 3.27 -0.93 N	60.41 3.42 0.00 N	59.95 2.74 -11.22 N	63.69 2.55 -17.00 N	70.76 3.51 -6.55 N	70.28 3.07 -8.14 N	64.68 3.26 -2.10 N	66.57 3.48 -0.32 N	56.99 2.33 -12.52 N	56.61 2.29 -10.69 N
BARRETT_IC_9 23700	37.55 1.70 -0.38 N	44.84 1.61 -7.91 N	48.81 1.61 -12.30 N	51.65 1.49 -17.19 N	64.30 2.69 -0.69 N	78.75 2.95 0.00 N	101.14 2.87 0.00 N	60.02 1.65 0.00 N	57.90 2.56 -0.98 N	67.53 3.26 -7.71 N	72.01 3.42 -0.35 N	65.77 2.62 0.00 N	68.40 2.66 0.00 N	57.96 2.82 -2.73 N	60.49 3.27 -0.93 N	60.41 3.42 0.00 N	59.95 2.74 -11.22 N	63.69 2.55 -17.00 N	70.76 3.51 -6.55 N	70.28 3.07 -8.14 N	64.68 3.26 -2.10 N	66.57 3.48 -0.32 N	56.99 2.33 -12.52 N	56.61 2.29 -10.69 N
BARRETT___1 23545	37.54 1.69 -0.38 N	44.84 1.61 -7.91 N	48.81 1.61 -12.30 N	51.65 1.48 -17.19 N	64.30 2.69 -0.69 N	78.73 2.93 0.00 N	101.11 2.84 0.00 N	60.00 1.64 0.00 N	57.89 2.55 -0.98 N	67.51 3.25 -7.71 N	71.99 3.40 -0.35 N	65.75 2.60 0.00 N	68.38 2.64 0.00 N	57.94 2.80 -2.73 N	60.48 3.26 -0.93 N	60.40 3.41 0.00 N	59.94 2.72 -11.22 N	63.67 2.53 -17.00 N	70.74 3.48 -6.55 N	70.26 3.05 -8.14 N	64.66 3.24 -2.10 N	66.55 3.45 -0.32 N	56.98 2.32 -12.52 N	56.60 2.28 -10.69 N
BARRETT___2 23546	37.54 1.69 -0.38 N	44.84 1.61 -7.91 N	48.81 1.61 -12.30 N	51.65 1.48 -17.19 N	64.30 2.68 -0.69 N	78.73 2.93 0.00 N	101.11 2.84 0.00 N	60.00 1.64 0.00 N	57.89 2.55 -0.98 N	67.51 3.25 -7.71 N	71.99 3.39 -0.35 N	65.75 2.60 0.00 N	68.38 2.64 0.00 N	57.94 2.80 -2.73 N	60.48 3.25 -0.93 N	60.39 3.40 0.00 N	59.94 2.72 -11.22 N	63.67 2.53 -17.00 N	70.74 3.48 -6.55 N	70.26 3.05 -8.14 N	64.66 3.24 -2.10 N	66.54 3.45 -0.32 N	56.98 2.32 -12.52 N	56.60 2.28 -10.69 N
BEAVER RIVER___HYD 24048	35.60 0.13 0.00 N	35.42 0.10 0.00 N	34.98 0.08 0.00 N	33.06 0.08 0.00 N	61.14 0.22 0.00 N	76.36 0.56 0.00 N	98.90 0.63 0.00 N	58.81 0.44 0.00 N	54.83 0.46 0.00 N	57.13 0.57 0.00 N	68.97 0.72 0.00 N	63.66 0.51 0.00 N	66.59 0.85 0.00 N	53.14 0.73 0.00 N	57.10 0.81 0.00 N	57.76 0.77 0.00 N	46.46 0.47 0.00 N	44.46 0.33 0.00 N	61.18 0.47 0.00 N	59.43 0.36 0.00 N	59.58 0.26 0.00 N	63.26 0.48 0.00 N	42.35 0.20 0.00 N	43.73 0.10 0.00 N
BEEBEE_GT_13 23619	37.79 2.32 0.00 N	37.51 2.17 -0.03 N	36.95 2.05 0.00 N	34.91 1.93 0.00 N	64.45 3.52 0.00 N	80.40 4.60 0.00 N	105.48 7.21 0.00 N	63.31 4.95 0.00 N	58.89 4.52 0.00 N	61.16 4.60 0.00 N	73.66 5.38 -0.04 N	67.78 4.62 0.00 N	70.02 4.28 0.00 N	55.59 3.18 0.00 N	59.52 3.23 0.00 N	59.83 2.84 0.00 N	48.21 2.22 0.00 N	46.40 2.26 0.00 N	64.06 3.35 0.00 N	62.56 3.49 0.00 N	62.31 2.99 0.00 N	65.41 2.63 0.00 N	43.50 1.36 0.00 N	44.94 1.31 0.00 N
BETHLEHEM___STEEL 23779	33.15 -2.31 0.00 N	32.96 -2.39 -0.04 N	32.67 -2.24 0.00 N	30.87 -2.10 0.00 N	56.94 -3.99 0.00 N	70.47 -5.33 0.00 N	90.60 -7.67 0.00 N	54.45 -3.92 0.00 N	50.86 -3.50 0.00 N	52.55 -4.01 0.00 N	62.30 -5.52 0.42 N	58.53 -4.62 0.00 N	60.83 -4.91 0.00 N	48.61 -3.80 0.00 N	52.20 -4.09 0.00 N	52.86 -4.13 0.00 N	42.96 -3.03 0.00 N	41.06 -3.08 0.00 N	56.10 -4.61 0.00 N	55.01 -4.06 0.00 N	55.14 -4.18 0.00 N	57.80 -4.98 0.00 N	39.23 -2.92 0.00 N	40.95 -2.68 0.00 N
BINGHAMTON___COGEN 23790	35.56 0.09 0.00 N	35.55 0.16 -0.07 N	35.07 0.17 0.00 N	33.10 0.13 0.00 N	61.25 0.33 0.00 N	76.35 0.55 0.00 N	98.85 0.58 0.00 N	58.61 0.24 0.00 N	54.57 0.21 0.00 N	56.69 0.13 0.00 N	68.44 0.24 0.05 N	63.35 0.19 0.00 N	66.06 0.32 0.00 N	52.56 0.15 0.00 N	56.38 0.09 0.00 N	57.05 0.06 0.00 N	46.24 0.25 0.00 N	44.30 0.16 0.00 N	60.99 0.28 0.00 N	59.26 0.19 0.00 N	59.69 0.37 0.00 N	63.25 0.47 0.00 N	42.44 0.30 0.00 N	43.72 0.09 0.00 N
BLACK RIVER___HYD 24047	35.26 -0.21 0.00 N	35.07 -0.25 -0.01 N	34.63 -0.28 0.00 N	32.72 -0.25 0.00 N	60.51 -0.41 0.00 N	75.63 -0.18 0.00 N	98.23 -0.04 0.00 N	58.58 0.21 0.00 N	54.66 0.29 0.00 N	56.90 0.34 0.00 N	68.71 0.46 0.00 N	63.34 0.19 0.00 N	66.13 0.39 0.00 N	52.75 0.34 0.00 N	56.69 0.40 0.00 N	57.34 0.35 0.00 N	46.18 0.19 0.00 N	44.22 0.08 0.00 N	60.94 0.24 0.00 N	59.25 0.18 0.00 N	59.38 0.06 0.00 N	62.95 0.17 0.00 N	42.09 -0.05 0.00 N	43.36 -0.27 0.00 N
BLUE_CIRC_CHEM_DRP 24182	37.40 1.93 0.00 N	37.58 1.98 -0.28 N	36.77 1.86 0.00 N	34.71 1.74 0.00 N	64.13 3.20 0.00 N	79.80 4.00 0.00 N	104.17 5.90 0.00 N	61.76 3.39 0.00 N	57.47 3.10 0.00 N	60.11 3.55 0.00 N	72.91 4.67 0.01 N	67.10 3.95 0.00 N	69.95 4.20 0.00 N	55.68 3.27 0.00 N	59.89 3.60 0.00 N	60.50 3.51 0.00 N	48.65 2.66 0.00 N	46.81 2.67 0.00 N	64.51 3.80 0.00 N	62.51 3.43 0.00 N	62.64 3.33 0.00 N	66.59 3.81 0.00 N	44.45 2.31 0.00 N	46.00 2.37 0.00 N

BOC_GAS_DRP 24189	37.69 2.22 0.00 N	37.90 2.30 -0.28 N	37.10 2.20 0.00 N	35.04 2.07 0.00 N	64.72 3.79 0.00 N	80.51 4.71 0.00 N	105.05 6.78 0.00 N	62.25 3.89 0.00 N	57.85 3.48 0.00 N	60.50 3.94 0.00 N	73.40 5.16 0.01 N	67.56 4.41 0.00 N	70.47 4.73 0.00 N	56.07 3.66 0.00 N	60.31 4.02 0.00 N	60.90 3.91 0.00 N	48.97 2.98 0.00 N	47.13 2.99 0.00 N	64.89 4.18 0.00 N	62.92 3.84 0.00 N	63.03 3.72 0.00 N	67.03 4.25 0.00 N	44.73 2.59 0.00 N	46.34 2.71 0.00 N
BORALEX_4TH_BRANCH 23824	37.98 2.52 0.00 N	38.21 2.62 -0.28 N	37.64 2.73 0.00 N	35.58 2.60 0.00 N	65.77 4.85 0.00 N	81.38 5.57 0.00 N	105.56 7.29 0.00 N	62.12 3.75 0.00 N	57.43 3.06 0.00 N	60.59 4.03 0.00 N	73.89 5.66 0.01 N	67.77 4.62 0.00 N	70.95 5.21 0.00 N	56.42 4.01 0.00 N	60.69 4.41 0.00 N	61.12 4.13 0.00 N	48.98 2.99 0.00 N	47.28 3.14 0.00 N	64.69 3.99 0.00 N	62.87 3.80 0.00 N	63.20 3.88 0.00 N	67.37 4.59 0.00 N	44.95 2.81 0.00 N	46.69 3.05 0.00 N
BOWLINE___1 23526	36.10 0.63 0.00 N	36.09 0.56 -0.21 N	35.43 0.53 0.00 N	33.46 0.49 0.00 N	61.88 0.96 0.00 N	77.05 1.25 0.00 N	100.03 1.76 0.00 N	59.52 1.15 0.00 N	55.68 1.31 0.00 N	57.77 1.21 0.00 N	69.71 1.48 0.01 N	64.46 1.30 0.00 N	66.99 1.25 0.00 N	53.46 1.05 0.00 N	57.45 1.16 0.00 N	58.30 1.31 0.00 N	47.08 1.09 0.00 N	45.14 1.00 0.00 N	62.34 1.63 0.00 N	60.59 1.52 0.00 N	61.03 1.71 0.00 N	64.56 1.78 0.00 N	43.29 1.15 0.00 N	44.51 0.87 0.00 N
BOWLINE___2 23595	36.12 0.65 0.00 N	36.11 0.58 -0.21 N	35.44 0.54 0.00 N	33.47 0.49 0.00 N	61.85 0.92 0.00 N	76.94 1.13 0.00 N	99.89 1.62 0.00 N	59.45 1.09 0.00 N	55.63 1.26 0.00 N	57.71 1.15 0.00 N	69.63 1.40 0.01 N	64.37 1.22 0.00 N	66.90 1.16 0.00 N	53.39 0.98 0.00 N	57.40 1.11 0.00 N	58.23 1.24 0.00 N	47.04 1.05 0.00 N	45.11 0.97 0.00 N	62.33 1.62 0.00 N	60.59 1.51 0.00 N	61.01 1.69 0.00 N	64.53 1.75 0.00 N	43.29 1.15 0.00 N	44.52 0.88 0.00 N
BROOKHAVEN___DRP 24191	37.30 1.45 -0.38 N	44.79 1.56 -7.91 N	48.75 1.55 -12.30 N	51.58 1.42 -17.19 N	64.05 2.44 -0.69 N	77.65 1.85 0.00 N	98.82 0.55 0.00 N	58.86 0.50 0.00 N	57.30 1.96 -0.98 N	66.48 2.22 -7.71 N	70.37 1.78 -0.35 N	64.24 1.09 0.00 N	66.62 0.88 0.00 N	56.94 1.80 -2.73 N	59.44 2.21 -0.93 N	59.18 2.19 0.00 N	58.91 1.70 -11.22 N	62.45 1.31 -17.00 N	68.91 1.65 -6.55 N	68.63 1.41 -8.14 N	62.71 1.30 -2.10 N	64.27 1.17 -0.32 N	55.91 1.25 -12.52 N	55.87 1.55 -10.69 N
BROOKLYN_NAVY_YARD 23515	36.58 1.11 0.00 N	36.56 1.02 -0.22 N	35.91 1.01 0.00 N	33.85 0.88 0.00 N	62.59 1.67 0.00 N	77.91 2.10 0.00 N	100.69 2.42 0.00 N	59.94 1.58 0.00 N	56.57 2.21 0.00 N	59.01 2.45 0.00 N	71.15 2.92 0.01 N	65.71 2.56 0.00 N	68.19 2.45 0.00 N	54.62 2.21 0.00 N	58.72 2.43 0.00 N	59.59 2.60 0.00 N	47.99 2.00 0.00 N	45.94 1.80 0.00 N	63.26 2.56 0.00 N	61.23 2.16 0.00 N	61.65 2.33 0.00 N	65.25 2.47 0.00 N	43.86 1.72 0.00 N	45.08 1.44 0.00 N
BURROWS___LYONSDAL 23803	35.80 0.33 0.00 N	35.63 0.31 0.00 N	35.20 0.30 0.00 N	33.26 0.28 0.00 N	61.49 0.57 0.00 N	76.69 0.89 0.00 N	99.59 1.32 0.00 N	59.28 0.91 0.00 N	55.25 0.88 0.00 N	57.53 0.97 0.00 N	69.46 1.21 0.00 N	64.19 1.03 0.00 N	66.93 1.19 0.00 N	53.36 0.95 0.00 N	57.31 1.02 0.00 N	58.00 1.01 0.00 N	46.76 0.77 0.00 N	44.86 0.72 0.00 N	61.77 1.06 0.00 N	60.08 1.01 0.00 N	60.28 0.97 0.00 N	63.82 1.04 0.00 N	42.76 0.62 0.00 N	44.12 0.49 0.00 N
CALPINE BETH_PAGE_GT4 24209	37.38 1.53 -0.38 N	44.71 1.48 -7.91 N	48.67 1.47 -12.30 N	51.50 1.34 -17.19 N	64.01 2.39 -0.69 N	78.27 2.47 0.00 N	100.59 2.32 0.00 N	59.87 1.50 0.00 N	57.74 2.40 -0.98 N	67.13 2.87 -7.71 N	71.56 2.97 -0.35 N	65.51 2.36 0.00 N	68.04 2.30 0.00 N	57.56 2.42 -2.73 N	60.04 2.82 -0.93 N	59.93 2.94 0.00 N	59.57 2.36 -11.22 N	63.29 2.15 -17.00 N	70.16 2.90 -6.55 N	69.76 2.55 -8.14 N	64.13 2.71 -2.10 N	66.01 2.91 -0.32 N	56.71 2.05 -12.52 N	56.33 2.01 -10.69 N
CALPINE_BP_GT1 23823	37.38 1.53 -0.38 N	44.71 1.48 -7.91 N	48.67 1.47 -12.30 N	51.50 1.34 -17.19 N	64.01 2.39 -0.69 N	78.27 2.47 0.00 N	100.59 2.32 0.00 N	59.87 1.50 0.00 N	57.74 2.40 -0.98 N	67.13 2.87 -7.71 N	71.56 2.97 -0.35 N	65.51 2.36 0.00 N	68.04 2.30 0.00 N	57.56 2.42 -2.73 N	60.04 2.82 -0.93 N	59.93 2.94 0.00 N	59.57 2.36 -11.22 N	63.29 2.15 -17.00 N	70.16 2.90 -6.55 N	69.76 2.55 -8.14 N	64.13 2.71 -2.10 N	66.01 2.91 -0.32 N	56.71 2.05 -12.52 N	56.33 2.01 -10.69 N
CALSPAN___DRP 24200	33.15 -2.31 0.00 N	32.96 -2.39 -0.04 N	32.67 -2.24 0.00 N	30.87 -2.10 0.00 N	56.94 -3.99 0.00 N	70.47 -5.33 0.00 N	90.60 -7.67 0.00 N	54.45 -3.92 0.00 N	50.86 -3.50 0.00 N	52.55 -4.01 0.00 N	62.30 -5.52 0.42 N	58.53 -4.62 0.00 N	60.83 -4.91 0.00 N	48.61 -3.80 0.00 N	52.20 -4.09 0.00 N	52.86 -4.13 0.00 N	42.96 -3.03 0.00 N	41.06 -3.08 0.00 N	56.10 -4.61 0.00 N	55.01 -4.06 0.00 N	55.14 -4.18 0.00 N	57.80 -4.98 0.00 N	39.23 -2.92 0.00 N	40.95 -2.68 0.00 N
CARR STREET_E__SYR 24060	35.08 -0.38 0.00 N	34.91 -0.43 -0.02 N	34.49 -0.41 0.00 N	32.59 -0.38 0.00 N	60.18 -0.74 0.00 N	74.92 -0.88 0.00 N	97.22 -1.05 0.00 N	57.98 -0.39 0.00 N	54.00 -0.37 0.00 N	56.06 -0.50 0.00 N	67.59 -0.66 0.00 N	62.58 -0.57 0.00 N	65.09 -0.65 0.00 N	51.90 -0.51 0.00 N	55.72 -0.57 0.00 N	56.39 -0.60 0.00 N	45.56 -0.43 0.00 N	43.70 -0.44 0.00 N	60.13 -0.58 0.00 N	58.60 -0.47 0.00 N	58.81 -0.51 0.00 N	62.11 -0.67 0.00 N	41.73 -0.41 0.00 N	43.15 -0.48 0.00 N
CARTHAGE___PAPER 23857	35.26 -0.21 0.00 N	35.07 -0.25 0.00 N	34.63 -0.28 0.00 N	32.72 -0.25 0.00 N	60.51 -0.41 0.00 N	75.63 -0.18 0.00 N	98.23 -0.04 0.00 N	58.58 0.21 0.00 N	54.66 0.29 0.00 N	56.90 0.34 0.00 N	68.71 0.46 0.00 N	63.34 0.19 0.00 N	66.13 0.39 0.00 N	52.75 0.34 0.00 N	56.69 0.40 0.00 N	57.34 0.35 0.00 N	46.18 0.19 0.00 N	44.22 0.08 0.00 N	60.94 0.24 0.00 N	59.25 0.18 0.00 N	59.38 0.06 0.00 N	62.95 0.17 0.00 N	42.09 -0.05 0.00 N	43.36 -0.27 0.00 N
CE_DUNWOOD___DRP 24194	36.44 0.97 0.00 N	36.45 0.91 -0.22 N	35.80 0.89 0.00 N	33.76 0.79 0.00 N	62.43 1.51 0.00 N	77.73 1.92 0.00 N	100.54 2.27 0.00 N	59.80 1.43 0.00 N	56.16 1.79 0.00 N	58.62 2.06 0.00 N	70.72 2.48 0.01 N	65.31 2.16 0.00 N	67.83 2.08 0.00 N	54.25 1.84 0.00 N	58.33 2.04 0.00 N	59.20 2.21 0.00 N	47.75 1.76 0.00 N	45.78 1.64 0.00 N	63.05 2.34 0.00 N	61.09 2.02 0.00 N	61.53 2.21 0.00 N	65.14 2.36 0.00 N	43.70 1.55 0.00 N	44.97 1.34 0.00 N

CE_MILLWOOD___DRP 24193	36.29 0.83 0.00 N	36.31 0.77 -0.21 N	35.65 0.75 0.00 N	33.63 0.66 0.00 N	62.20 1.28 0.00 N	77.44 1.64 0.00 N	100.18 1.91 0.00 N	59.57 1.20 0.00 N	55.90 1.53 0.00 N	58.32 1.76 0.00 N	70.36 2.13 0.01 N	64.99 1.84 0.00 N	67.52 1.78 0.00 N	53.98 1.57 0.00 N	58.03 1.74 0.00 N	58.89 1.90 0.00 N	47.50 1.51 0.00 N	45.54 1.40 0.00 N	62.72 2.02 0.00 N	60.80 1.73 0.00 N	61.23 1.92 0.00 N	64.84 2.06 0.00 N	43.51 1.37 0.00 N	44.78 1.15 0.00 N
CE_NYC2_DRP 24202	70.23 1.41 -33.35 N	69.80 1.37 -33.11 N	69.71 1.35 -33.45 N	70.04 1.20 -35.87 N	68.71 2.21 -5.58 N	78.57 2.77 0.00 N	103.42 3.43 -1.71 N	71.28 2.12 -10.79 N	77.54 2.47 -20.71 N	101.33 2.84 -41.93 N	71.79 3.38 -0.17 N	66.09 2.94 0.00 N	68.54 2.80 0.00 N	65.00 2.51 -10.08 N	62.48 2.76 -3.43 N	59.97 2.98 0.00 N	66.75 2.37 -18.39 N	69.75 2.25 -23.36 N	78.43 3.15 -14.58 N	70.84 2.68 -9.09 N	70.53 2.94 -8.27 N	70.23 3.14 -4.31 N	68.22 2.10 -23.97 N	45.63 1.90 -0.10 N
CE_NYC_DRP 24195	36.72 1.25 0.00 N	36.71 1.17 -0.22 N	36.06 1.16 0.00 N	33.99 1.02 0.00 N	62.86 1.94 0.00 N	78.29 2.48 0.00 N	101.23 2.96 0.00 N	60.21 1.84 0.00 N	56.67 2.31 0.00 N	59.24 2.68 0.00 N	71.47 3.24 0.01 N	65.98 2.83 0.00 N	68.48 2.74 0.00 N	54.81 2.40 0.00 N	58.93 2.65 0.00 N	59.85 2.85 0.00 N	48.24 2.25 0.00 N	46.23 2.10 0.00 N	63.70 2.99 0.00 N	61.65 2.58 0.00 N	62.10 2.78 0.00 N	65.72 2.94 0.00 N	44.08 1.94 0.00 N	45.34 1.71 0.00 N
CH_MIDHUDSON___DRP 24192	36.21 0.74 0.00 N	36.24 0.69 -0.23 N	35.54 0.63 0.00 N	33.53 0.56 0.00 N	61.97 1.04 0.00 N	77.14 1.33 0.00 N	99.71 1.44 0.00 N	59.26 0.89 0.00 N	55.36 1.00 0.00 N	57.66 1.10 0.00 N	69.68 1.45 0.01 N	64.38 1.23 0.00 N	66.97 1.23 0.00 N	53.41 0.99 0.00 N	57.38 1.09 0.00 N	58.16 1.17 0.00 N	46.90 0.91 0.00 N	45.02 0.88 0.00 N	62.08 1.37 0.00 N	60.23 1.16 0.00 N	60.59 1.28 0.00 N	64.23 1.45 0.00 N	43.13 0.99 0.00 N	44.54 0.91 0.00 N
CH_MISC_IPPS 23765	36.32 0.85 0.00 N	36.26 0.72 -0.22 N	35.54 0.63 0.00 N	33.51 0.54 0.00 N	61.94 1.01 0.00 N	77.14 1.34 0.00 N	99.88 1.61 0.00 N	59.43 1.06 0.00 N	55.57 1.21 0.00 N	57.89 1.33 0.00 N	69.95 1.72 0.01 N	64.62 1.47 0.00 N	67.19 1.45 0.00 N	53.60 1.19 0.00 N	57.58 1.29 0.00 N	58.37 1.38 0.00 N	47.08 1.09 0.00 N	45.21 1.07 0.00 N	62.41 1.70 0.00 N	60.55 1.47 0.00 N	60.90 1.59 0.00 N	64.49 1.71 0.00 N	43.23 1.09 0.00 N	44.57 0.94 0.00 N
CH_RES_BVR_FALLS 23983	35.49 0.02 0.00 N	35.33 0.02 0.01 N	34.93 0.03 0.00 N	33.00 0.03 0.00 N	60.98 0.05 0.00 N	75.87 0.06 0.00 N	98.35 0.08 0.00 N	58.35 -0.01 0.00 N	54.34 -0.02 0.00 N	56.55 -0.01 0.00 N	68.21 -0.03 0.00 N	63.14 -0.01 0.00 N	65.74 0.00 0.00 N	52.43 0.02 0.00 N	56.31 0.02 0.00 N	57.02 0.03 0.00 N	46.00 0.01 0.00 N	44.15 0.01 0.00 N	60.71 0.00 0.00 N	59.07 0.00 0.00 N	59.31 0.00 0.00 N	62.78 0.00 0.00 N	42.13 -0.01 0.00 N	43.67 0.04 0.00 N
CH_RES_NIAGARA 23895	32.58 -2.89 0.00 N	32.36 -2.99 -0.03 N	32.07 -2.83 0.00 N	30.32 -2.65 0.00 N	55.81 -5.12 0.00 N	68.74 -7.07 0.00 N	88.21 -10.06 0.00 N	53.17 -5.20 0.00 N	49.65 -4.71 0.00 N	51.30 -5.26 0.00 N	60.57 -7.22 0.45 N	57.05 -6.10 0.00 N	59.28 -6.47 0.00 N	47.44 -4.97 0.00 N	51.06 -5.22 0.00 N	51.64 -5.35 0.00 N	41.99 -4.00 0.00 N	40.09 -4.04 0.00 N	54.52 -6.18 0.00 N	53.52 -5.55 0.00 N	53.58 -5.74 0.00 N	56.15 -6.63 0.00 N	38.37 -3.77 0.00 N	40.37 -3.26 0.00 N
CH_RES_SYRACUSE 23985	35.01 -0.46 0.00 N	34.84 -0.50 -0.02 N	34.42 -0.48 0.00 N	32.52 -0.45 0.00 N	60.07 -0.85 0.00 N	74.76 -1.04 0.00 N	96.95 -1.32 0.00 N	57.83 -0.54 0.00 N	53.86 -0.51 0.00 N	55.88 -0.68 0.00 N	67.34 -0.91 -0.01 N	62.39 -0.77 0.00 N	64.86 -0.88 0.00 N	51.68 -0.73 0.00 N	55.46 -0.83 0.00 N	56.11 -0.88 0.00 N	45.37 -0.62 0.00 N	43.51 -0.62 0.00 N	59.86 -0.85 0.00 N	58.38 -0.70 0.00 N	58.57 -0.75 0.00 N	61.80 -0.98 0.00 N	41.54 -0.60 0.00 N	42.93 -0.70 0.00 N
CORNELL___ 23752	35.96 0.49 0.00 N	35.53 0.17 -0.04 N	35.07 0.16 0.00 N	33.13 0.16 0.00 N	61.19 0.27 0.00 N	76.55 0.75 0.00 N	101.03 2.76 0.00 N	60.85 2.48 0.00 N	56.85 2.49 0.00 N	59.08 2.52 0.00 N	71.19 2.96 0.02 N	66.01 2.86 0.00 N	68.34 2.60 0.00 N	54.50 2.09 0.00 N	58.48 2.19 0.00 N	59.29 2.30 0.00 N	47.73 1.74 0.00 N	45.96 1.82 0.00 N	63.68 2.97 0.00 N	62.27 3.19 0.00 N	62.15 2.84 0.00 N	65.07 2.29 0.00 N	43.33 1.19 0.00 N	44.43 0.80 0.00 N
COXSACKIE___GT 23611	36.68 1.21 0.00 N	36.79 1.22 -0.24 N	36.14 1.23 0.00 N	34.13 1.15 0.00 N	63.09 2.17 0.00 N	78.58 2.77 0.00 N	101.82 3.55 0.00 N	60.44 2.07 0.00 N	56.15 1.78 0.00 N	58.40 1.84 0.00 N	70.60 2.37 0.01 N	65.26 2.11 0.00 N	68.10 2.36 0.00 N	54.20 1.79 0.00 N	58.21 1.92 0.00 N	58.86 1.87 0.00 N	47.48 1.49 0.00 N	45.63 1.50 0.00 N	62.92 2.21 0.00 N	61.25 2.18 0.00 N	61.44 2.13 0.00 N	65.05 2.27 0.00 N	43.68 1.54 0.00 N	45.19 1.56 0.00 N
CRESCENT___HYD 24018	37.99 2.52 0.00 N	38.19 2.59 -0.28 N	37.41 2.50 0.00 N	35.34 2.37 0.00 N	65.31 4.39 0.00 N	81.29 5.49 0.00 N	105.96 7.69 0.00 N	62.66 4.29 0.00 N	58.02 3.65 0.00 N	60.79 4.23 0.00 N	73.89 5.65 0.01 N	67.91 4.76 0.00 N	71.05 5.31 0.00 N	56.53 4.12 0.00 N	60.84 4.55 0.00 N	61.24 4.25 0.00 N	49.18 3.19 0.00 N	47.42 3.28 0.00 N	65.27 4.56 0.00 N	63.29 4.22 0.00 N	63.38 4.06 0.00 N	67.55 4.77 0.00 N	45.05 2.90 0.00 N	46.71 3.08 0.00 N
CRUCIBLE_METL_DRP 24180	35.01 -0.46 0.00 N	34.84 -0.50 -0.02 N	34.42 -0.48 0.00 N	32.52 -0.45 0.00 N	60.07 -0.85 0.00 N	74.76 -1.04 0.00 N	96.95 -1.32 0.00 N	57.83 -0.54 0.00 N	53.86 -0.51 0.00 N	55.88 -0.68 0.00 N	67.34 -0.91 -0.01 N	62.39 -0.77 0.00 N	64.86 -0.88 0.00 N	51.68 -0.73 0.00 N	55.46 -0.83 0.00 N	56.11 -0.88 0.00 N	45.37 -0.62 0.00 N	43.51 -0.62 0.00 N	59.86 -0.85 0.00 N	58.38 -0.70 0.00 N	58.57 -0.75 0.00 N	61.80 -0.98 0.00 N	41.54 -0.60 0.00 N	42.93 -0.70 0.00 N
CSC___481_PGEN 24222	37.28 1.43 -0.38 N	44.76 1.53 -7.91 N	48.73 1.52 -12.30 N	51.55 1.39 -17.19 N	64.01 2.39 -0.69 N	77.55 1.75 0.00 N	98.66 0.39 0.00 N	58.77 0.40 0.00 N	57.21 1.87 -0.98 N	66.39 2.13 -7.71 N	70.27 1.67 -0.35 N	64.15 1.00 0.00 N	66.52 0.78 0.00 N	56.86 1.72 -2.73 N	59.35 2.13 -0.93 N	59.09 2.10 0.00 N	58.84 1.63 -11.22 N	62.35 1.21 -17.00 N	68.75 1.49 -6.55 N	68.47 1.26 -8.14 N	62.45 1.03 -2.10 N	63.93 0.84 -0.32 N	55.73 1.07 -12.52 N	55.76 1.44 -10.69 N

DANSKAMMER___1 23586	35.99 0.53 0.00 N	35.89 0.35 -0.22 N	35.15 0.24 0.00 N	33.14 0.16 0.00 N	61.23 0.31 0.00 N	76.24 0.43 0.00 N	98.67 0.40 0.00 N	58.70 0.33 0.00 N	54.91 0.54 0.00 N	57.20 0.64 0.00 N	69.11 0.88 0.01 N	63.85 0.69 0.00 N	66.36 0.62 0.00 N	52.95 0.54 0.00 N	56.89 0.60 0.00 N	57.69 0.70 0.00 N	46.53 0.54 0.00 N	44.67 0.53 0.00 N	61.63 0.93 0.00 N	59.79 0.71 0.00 N	60.16 0.84 0.00 N	63.72 0.94 0.00 N	42.72 0.58 0.00 N	44.03 0.40 0.00 N
DANSKAMMER___2 23589	35.99 0.53 0.00 N	35.89 0.35 -0.22 N	35.15 0.24 0.00 N	33.14 0.16 0.00 N	61.23 0.31 0.00 N	76.24 0.43 0.00 N	98.67 0.40 0.00 N	58.70 0.33 0.00 N	54.91 0.54 0.00 N	57.20 0.64 0.00 N	69.11 0.88 0.01 N	63.85 0.69 0.00 N	66.36 0.62 0.00 N	52.95 0.54 0.00 N	56.89 0.60 0.00 N	57.69 0.70 0.00 N	46.53 0.54 0.00 N	44.67 0.53 0.00 N	61.63 0.93 0.00 N	59.79 0.71 0.00 N	60.16 0.84 0.00 N	63.72 0.94 0.00 N	42.72 0.58 0.00 N	44.03 0.40 0.00 N
DANSKAMMER___3 23590	35.99 0.53 0.00 N	35.89 0.35 -0.22 N	35.15 0.24 0.00 N	33.14 0.16 0.00 N	61.23 0.31 0.00 N	76.24 0.43 0.00 N	98.67 0.40 0.00 N	58.70 0.33 0.00 N	54.91 0.54 0.00 N	57.20 0.64 0.00 N	69.11 0.88 0.01 N	63.85 0.69 0.00 N	66.36 0.62 0.00 N	52.95 0.54 0.00 N	56.89 0.60 0.00 N	57.69 0.70 0.00 N	46.53 0.54 0.00 N	44.67 0.53 0.00 N	61.63 0.93 0.00 N	59.79 0.71 0.00 N	60.16 0.84 0.00 N	63.72 0.94 0.00 N	42.72 0.58 0.00 N	44.03 0.40 0.00 N
DANSKAMMER___4 23591	35.99 0.53 0.00 N	35.89 0.35 -0.22 N	35.15 0.24 0.00 N	33.14 0.16 0.00 N	61.23 0.31 0.00 N	76.24 0.43 0.00 N	98.67 0.40 0.00 N	58.70 0.33 0.00 N	54.91 0.54 0.00 N	57.20 0.64 0.00 N	69.11 0.88 0.01 N	63.85 0.69 0.00 N	66.36 0.62 0.00 N	52.95 0.54 0.00 N	56.89 0.60 0.00 N	57.69 0.70 0.00 N	46.53 0.54 0.00 N	44.67 0.53 0.00 N	61.63 0.93 0.00 N	59.79 0.71 0.00 N	60.16 0.84 0.00 N	63.72 0.94 0.00 N	42.72 0.58 0.00 N	44.03 0.40 0.00 N
DANSKAMMER___DIESEL 23592	35.99 0.53 0.00 N	35.89 0.35 -0.22 N	35.15 0.24 0.00 N	33.14 0.16 0.00 N	61.23 0.31 0.00 N	76.24 0.43 0.00 N	98.67 0.40 0.00 N	58.70 0.33 0.00 N	54.91 0.54 0.00 N	57.20 0.64 0.00 N	69.11 0.88 0.01 N	63.85 0.69 0.00 N	66.36 0.62 0.00 N	52.95 0.54 0.00 N	56.89 0.60 0.00 N	57.69 0.70 0.00 N	46.53 0.54 0.00 N	44.67 0.53 0.00 N	61.63 0.93 0.00 N	59.79 0.71 0.00 N	60.16 0.84 0.00 N	63.72 0.94 0.00 N	42.72 0.58 0.00 N	44.03 0.40 0.00 N
DASHVILLE___HYD 23610	36.05 0.58 0.00 N	36.05 0.51 -0.22 N	35.34 0.44 0.00 N	33.35 0.38 0.00 N	61.63 0.71 0.00 N	76.75 0.94 0.00 N	99.25 0.98 0.00 N	59.00 0.64 0.00 N	55.16 0.79 0.00 N	57.46 0.90 0.00 N	69.48 1.25 0.01 N	64.31 1.15 0.00 N	66.85 1.11 0.00 N	53.31 0.90 0.00 N	57.28 0.99 0.00 N	58.09 1.09 0.00 N	46.85 0.86 0.00 N	44.97 0.83 0.00 N	61.98 1.27 0.00 N	60.13 1.06 0.00 N	60.52 1.21 0.00 N	64.14 1.36 0.00 N	43.06 0.92 0.00 N	44.40 0.77 0.00 N
DOGLEVILLE___HYD 23807	36.78 1.32 0.00 N	36.65 1.33 0.01 N	36.24 1.34 0.00 N	34.20 1.23 0.00 N	63.32 2.39 0.00 N	78.85 3.05 0.00 N	102.78 4.51 0.00 N	61.03 2.66 0.00 N	56.78 2.41 0.00 N	59.66 3.10 0.00 N	72.36 4.12 0.00 N	66.64 3.49 0.00 N	69.49 3.75 0.00 N	55.30 2.89 0.00 N	59.43 3.14 0.00 N	60.07 3.08 0.00 N	48.39 2.40 0.00 N	46.67 2.53 0.00 N	64.37 3.66 0.00 N	62.53 3.46 0.00 N	62.75 3.44 0.00 N	66.49 3.71 0.00 N	44.44 2.30 0.00 N	45.70 2.06 0.00 N
DUNKIRK___1 23563	32.19 -3.28 0.00 N	32.10 -3.26 -0.04 N	31.84 -3.07 0.00 N	30.07 -2.91 0.00 N	55.66 -5.26 0.00 N	69.30 -6.51 0.00 N	87.94 -10.33 0.00 N	52.33 -6.03 0.00 N	48.87 -5.49 0.00 N	50.35 -6.21 0.00 N	60.02 -7.82 0.40 N	56.42 -6.73 0.00 N	58.79 -6.95 0.00 N	46.96 -5.45 0.00 N	50.21 -6.08 0.00 N	51.10 -5.89 0.00 N	41.52 -4.47 0.00 N	39.63 -4.51 0.00 N	54.34 -6.37 0.00 N	53.18 -5.89 0.00 N	53.56 -5.75 0.00 N	56.29 -6.49 0.00 N	38.10 -4.04 0.00 N	39.34 -4.30 0.00 N
DUNKIRK___2 23564	32.19 -3.28 0.00 N	32.10 -3.26 -0.04 N	31.84 -3.07 0.00 N	30.07 -2.91 0.00 N	55.66 -5.26 0.00 N	69.30 -6.51 0.00 N	87.94 -10.33 0.00 N	52.33 -6.03 0.00 N	48.87 -5.49 0.00 N	50.35 -6.21 0.00 N	60.02 -7.82 0.40 N	56.42 -6.73 0.00 N	58.79 -6.95 0.00 N	46.96 -5.45 0.00 N	50.21 -6.08 0.00 N	51.10 -5.89 0.00 N	41.52 -4.47 0.00 N	39.63 -4.51 0.00 N	54.34 -6.37 0.00 N	53.18 -5.89 0.00 N	53.56 -5.75 0.00 N	56.29 -6.49 0.00 N	38.10 -4.04 0.00 N	39.34 -4.30 0.00 N
DUNKIRK___3 23565	32.40 -3.07 0.00 N	32.28 -3.08 -0.04 N	32.01 -2.89 0.00 N	30.24 -2.73 0.00 N	55.92 -5.00 0.00 N	69.49 -6.31 0.00 N	88.47 -9.80 0.00 N	52.81 -5.56 0.00 N	49.33 -5.04 0.00 N	50.87 -5.69 0.00 N	60.56 -7.29 0.40 N	56.91 -6.24 0.00 N	59.24 -6.50 0.00 N	47.32 -5.09 0.00 N	50.67 -5.62 0.00 N	51.49 -5.50 0.00 N	41.83 -4.16 0.00 N	39.95 -4.19 0.00 N	54.71 -6.00 0.00 N	53.58 -5.49 0.00 N	53.89 -5.42 0.00 N	56.60 -6.18 0.00 N	38.33 -3.81 0.00 N	39.70 -3.93 0.00 N
DUNKIRK___4 23566	32.40 -3.07 0.00 N	32.28 -3.08 -0.04 N	32.01 -2.89 0.00 N	30.24 -2.73 0.00 N	55.93 -5.00 0.00 N	69.49 -6.31 0.00 N	88.47 -9.80 0.00 N	52.81 -5.56 0.00 N	49.33 -5.04 0.00 N	50.87 -5.69 0.00 N	60.56 -7.29 0.40 N	56.91 -6.24 0.00 N	59.24 -6.50 0.00 N	47.32 -5.09 0.00 N	50.67 -5.62 0.00 N	51.49 -5.50 0.00 N	41.83 -4.16 0.00 N	39.95 -4.19 0.00 N	54.71 -6.00 0.00 N	53.58 -5.49 0.00 N	53.89 -5.42 0.00 N	56.60 -6.18 0.00 N	38.33 -3.81 0.00 N	39.70 -3.93 0.00 N
EAST HAMPTON___GT 23717	37.25 1.40 -0.38 N	44.73 1.50 -7.91 N	48.69 1.49 -12.30 N	51.52 1.36 -17.19 N	63.95 2.34 -0.69 N	77.49 1.68 0.00 N	98.57 0.30 0.00 N	58.71 0.35 0.00 N	57.17 1.83 -0.98 N	66.34 2.07 -7.71 N	70.21 1.61 -0.35 N	64.10 0.94 0.00 N	66.46 0.72 0.00 N	56.81 1.67 -2.73 N	59.30 2.08 -0.93 N	59.04 2.05 0.00 N	58.80 1.58 -11.22 N	62.31 1.17 -17.00 N	68.69 1.44 -6.55 N	68.41 1.20 -8.14 N	62.40 0.98 -2.10 N	63.88 0.78 -0.32 N	55.69 1.04 -12.52 N	55.72 1.41 -10.69 N
EAST RIVER___6 23660	36.77 1.30 0.00 N	36.75 1.21 -0.22 N	36.10 1.19 0.00 N	34.01 1.04 0.00 N	62.92 1.99 0.00 N	78.39 2.58 0.00 N	101.38 3.11 0.00 N	60.30 1.93 0.00 N	56.79 2.43 0.00 N	59.39 2.83 0.00 N	71.68 3.44 0.01 N	66.17 3.02 0.00 N	68.66 2.92 0.00 N	54.95 2.54 0.00 N	59.09 2.80 0.00 N	60.01 3.02 0.00 N	48.37 2.38 0.00 N	46.36 2.22 0.00 N	63.87 3.16 0.00 N	61.81 2.74 0.00 N	62.26 2.94 0.00 N	65.88 3.10 0.00 N	44.16 2.02 0.00 N	45.41 1.78 0.00 N

EAST RIVER___7 23524	36.77 1.30 0.00 N	36.75 1.21 -0.22 N	36.10 1.19 0.00 N	34.01 1.04 0.00 N	62.92 1.99 0.00 N	78.39 2.58 0.00 N	101.38 3.11 0.00 N	60.30 1.93 0.00 N	56.79 2.43 0.00 N	59.39 2.83 0.00 N	71.68 3.44 0.01 N	66.17 3.02 0.00 N	68.66 2.92 0.00 N	54.95 2.54 0.00 N	59.09 2.80 0.00 N	60.01 3.02 0.00 N	48.37 2.38 0.00 N	46.36 2.22 0.00 N	63.87 3.16 0.00 N	61.81 2.74 0.00 N	62.26 2.94 0.00 N	65.88 3.10 0.00 N	44.16 2.02 0.00 N	45.41 1.78 0.00 N
EAST_HAMPTON___DIESEL 23722	37.25 1.40 -0.38 N	44.73 1.50 -7.91 N	48.69 1.49 -12.30 N	51.52 1.36 -17.19 N	63.95 2.34 -0.69 N	77.49 1.68 0.00 N	98.57 0.30 0.00 N	58.71 0.35 0.00 N	57.17 1.83 -0.98 N	66.34 2.07 -7.71 N	70.21 1.61 -0.35 N	64.10 0.94 0.00 N	66.46 0.72 0.00 N	56.81 1.67 -2.73 N	59.30 2.08 -0.93 N	59.04 2.05 0.00 N	58.80 1.58 -11.22 N	62.31 1.17 -17.00 N	68.69 1.44 -6.55 N	68.41 1.20 -8.14 N	62.40 0.98 -2.10 N	63.88 0.78 -0.32 N	55.69 1.04 -12.52 N	55.72 1.41 -10.69 N
ELEC_TRO_TEK 24086	37.35 1.50 -0.38 N	44.67 1.44 -7.91 N	48.62 1.42 -12.30 N	51.46 1.30 -17.19 N	63.96 2.34 -0.69 N	78.33 2.52 0.00 N	100.79 2.53 0.00 N	59.97 1.60 0.00 N	57.75 2.41 -0.98 N	67.15 2.88 -7.71 N	71.66 3.07 -0.35 N	65.63 2.48 0.00 N	68.17 2.43 0.00 N	57.61 2.47 -2.73 N	60.07 2.85 -0.93 N	59.97 2.98 0.00 N	59.60 2.39 -11.22 N	63.33 2.19 -17.00 N	70.27 3.01 -6.55 N	69.86 2.65 -8.14 N	64.24 2.82 -2.10 N	66.10 3.00 -0.32 N	56.73 2.07 -12.52 N	56.32 2.00 -10.69 N
E_CANADA_CAP_HY 24051	37.45 1.98 0.00 N	37.66 1.99 -0.35 N	36.84 1.94 0.00 N	34.80 1.83 0.00 N	64.22 3.29 0.00 N	80.07 4.27 0.00 N	105.02 6.75 0.00 N	62.59 4.22 0.00 N	58.28 3.92 0.00 N	60.86 4.30 0.00 N	73.35 5.11 0.01 N	67.93 4.78 0.00 N	70.73 4.99 0.00 N	56.38 3.97 0.00 N	60.54 4.25 0.00 N	61.16 4.17 0.00 N	49.39 3.40 0.00 N	47.34 3.20 0.00 N	65.19 4.48 0.00 N	63.61 4.54 0.00 N	63.55 4.24 0.00 N	66.91 4.13 0.00 N	44.51 2.37 0.00 N	46.15 2.52 0.00 N
E_CANADA_MHWK_HY 24050	36.78 1.32 0.00 N	36.65 1.33 0.01 N	36.24 1.34 0.00 N	34.20 1.23 0.00 N	63.32 2.39 0.00 N	78.85 3.05 0.00 N	102.78 4.51 0.00 N	61.03 2.66 0.00 N	56.78 2.41 0.00 N	59.66 3.10 0.00 N	72.36 4.12 0.00 N	66.64 3.49 0.00 N	69.49 3.75 0.00 N	55.30 2.89 0.00 N	59.43 3.14 0.00 N	60.07 3.08 0.00 N	48.39 2.40 0.00 N	46.67 2.53 0.00 N	64.37 3.66 0.00 N	62.53 3.46 0.00 N	62.75 3.44 0.00 N	66.49 3.71 0.00 N	44.44 2.30 0.00 N	45.70 2.06 0.00 N
E_FISHKILL___LBMP 23776	35.78 0.31 0.00 N	35.83 0.29 -0.22 N	35.17 0.26 0.00 N	33.20 0.23 0.00 N	61.36 0.43 0.00 N	76.39 0.58 0.00 N	98.81 0.54 0.00 N	58.72 0.35 0.00 N	54.74 0.37 0.00 N	56.93 0.37 0.00 N	68.79 0.55 0.01 N	63.60 0.45 0.00 N	66.21 0.46 0.00 N	52.77 0.35 0.00 N	56.68 0.39 0.00 N	57.43 0.44 0.00 N	46.34 0.35 0.00 N	44.48 0.34 0.00 N	61.27 0.56 0.00 N	59.54 0.47 0.00 N	59.88 0.57 0.00 N	63.47 0.69 0.00 N	42.67 0.52 0.00 N	44.07 0.44 0.00 N
FAR ROCKAWAY___4 23548	37.12 1.27 -0.38 N	44.23 0.99 -7.91 N	48.53 1.33 -12.30 N	51.69 1.53 -17.19 N	64.40 2.78 -0.69 N	78.45 2.64 0.00 N	99.42 1.15 0.00 N	58.05 -0.31 0.00 N	56.16 0.82 -0.98 N	65.90 1.63 -7.71 N	69.73 1.14 -0.35 N	63.49 0.34 0.00 N	66.25 0.51 0.00 N	56.62 1.48 -2.73 N	59.32 2.10 -0.93 N	59.21 2.22 0.00 N	58.94 1.73 -11.22 N	62.74 1.60 -17.00 N	69.35 2.09 -6.55 N	68.93 1.72 -8.14 N	63.35 1.93 -2.10 N	65.19 2.09 -0.32 N	56.00 1.34 -12.52 N	56.04 1.72 -10.69 N
FENNER___WINDPWR 24204	35.82 0.35 0.00 N	35.64 0.32 -0.01 N	35.22 0.32 0.00 N	33.28 0.31 0.00 N	61.55 0.63 0.00 N	76.81 1.00 0.00 N	99.87 1.60 0.00 N	59.54 1.18 0.00 N	55.49 1.13 0.00 N	57.74 1.18 0.00 N	69.69 1.45 0.00 N	64.47 1.32 0.00 N	67.16 1.42 0.00 N	53.54 1.13 0.00 N	57.48 1.19 0.00 N	58.17 1.18 0.00 N	46.96 0.97 0.00 N	45.08 0.94 0.00 N	62.10 1.40 0.00 N	60.46 1.39 0.00 N	60.66 1.35 0.00 N	64.09 1.31 0.00 N	42.94 0.80 0.00 N	44.31 0.68 0.00 N
FIBERTEK___ENERGY 23856	35.01 -0.46 0.00 N	34.84 -0.50 -0.02 N	34.42 -0.48 0.00 N	32.52 -0.45 0.00 N	60.07 -0.85 0.00 N	74.76 -1.04 0.00 N	96.95 -1.32 0.00 N	57.83 -0.54 0.00 N	53.86 -0.51 0.00 N	55.88 -0.68 0.00 N	67.34 -0.91 -0.01 N	62.39 -0.77 0.00 N	64.86 -0.88 0.00 N	51.68 -0.73 0.00 N	55.46 -0.83 0.00 N	56.11 -0.88 0.00 N	45.37 -0.62 0.00 N	43.51 -0.62 0.00 N	59.86 -0.85 0.00 N	58.38 -0.70 0.00 N	58.57 -0.75 0.00 N	61.80 -0.98 0.00 N	41.54 -0.60 0.00 N	42.93 -0.70 0.00 N
FITZPATRICK___ 23598	34.60 -0.86 0.00 N	34.45 -0.88 -0.01 N	34.05 -0.85 0.00 N	32.17 -0.80 0.00 N	59.42 -1.50 0.00 N	73.90 -1.90 0.00 N	95.74 -2.53 0.00 N	56.99 -1.37 0.00 N	53.08 -1.28 0.00 N	55.14 -1.42 0.00 N	66.48 -1.77 -0.01 N	61.57 -1.58 0.00 N	64.05 -1.70 0.00 N	51.04 -1.37 0.00 N	54.79 -1.50 0.00 N	55.47 -1.52 0.00 N	44.81 -1.18 0.00 N	42.99 -1.15 0.00 N	59.11 -1.60 0.00 N	57.60 -1.48 0.00 N	57.82 -1.50 0.00 N	61.10 -1.68 0.00 N	41.06 -1.08 0.00 N	42.49 -1.14 0.00 N
FORT ORANGE___ 23900	38.28 2.82 0.00 N	38.40 2.81 -0.27 N	37.54 2.63 0.00 N	35.42 2.45 0.00 N	65.45 4.53 0.00 N	81.48 5.67 0.00 N	105.47 7.20 0.00 N	61.66 3.29 0.00 N	57.40 3.04 0.00 N	60.09 3.53 0.00 N	72.91 4.67 0.01 N	67.06 3.91 0.00 N	69.83 4.09 0.00 N	55.60 3.19 0.00 N	59.82 3.53 0.00 N	60.46 3.47 0.00 N	48.60 2.61 0.00 N	46.77 2.63 0.00 N	64.54 3.83 0.00 N	62.44 3.37 0.00 N	62.60 3.29 0.00 N	66.52 3.74 0.00 N	45.12 2.97 0.00 N	47.16 3.53 0.00 N
FORT_DRUM_COGEN 23780	35.16 -0.30 0.00 N	34.98 -0.35 0.00 N	34.54 -0.37 0.00 N	32.63 -0.34 0.00 N	60.35 -0.57 0.00 N	75.43 -0.37 0.00 N	97.96 -0.31 0.00 N	58.41 0.04 0.00 N	54.50 0.14 0.00 N	56.74 0.18 0.00 N	68.52 0.27 0.00 N	63.16 0.01 0.00 N	65.96 0.22 0.00 N	52.62 0.21 0.00 N	56.55 0.26 0.00 N	57.19 0.20 0.00 N	46.06 0.07 0.00 N	44.10 -0.04 0.00 N	60.77 0.07 0.00 N	59.08 0.01 0.00 N	59.21 -0.10 0.00 N	62.78 0.00 0.00 N	41.99 -0.16 0.00 N	43.25 -0.38 0.00 N
FPL_FAR_ROCK_GT1 24212	37.12 1.27 -0.38 N	44.23 0.99 -7.91 N	48.53 1.33 -12.30 N	51.69 1.53 -17.19 N	64.40 2.78 -0.69 N	78.45 2.64 0.00 N	99.42 1.15 0.00 N	58.05 -0.31 0.00 N	56.16 0.82 -0.98 N	65.90 1.63 -7.71 N	69.73 1.14 -0.35 N	63.49 0.34 0.00 N	66.25 0.51 0.00 N	56.62 1.48 -2.73 N	59.32 2.10 -0.93 N	59.21 2.22 0.00 N	58.94 1.73 -11.22 N	62.74 1.60 -17.00 N	69.35 2.09 -6.55 N	68.93 1.72 -8.14 N	63.35 1.93 -2.10 N	65.19 2.09 -0.32 N	56.00 1.34 -12.52 N	56.04 1.72 -10.69 N

FPL FAR_ROCK_GT2 23815	37.12 1.27 -0.38 N	44.23 0.99 -7.91 N	48.53 1.33 -12.30 N	51.69 1.53 -17.19 N	64.40 2.78 -0.69 N	78.45 2.64 0.00 N	99.42 1.15 0.00 N	58.05 -0.31 0.00 N	56.16 0.82 -0.98 N	65.90 1.63 -7.71 N	69.73 1.14 -0.35 N	63.49 0.34 0.00 N	66.25 0.51 0.00 N	56.62 1.48 -2.73 N	59.32 2.10 -0.93 N	59.21 2.22 0.00 N	58.94 1.73 -11.22 N	62.74 1.60 -17.00 N	69.35 2.09 -6.55 N	68.93 1.72 -8.14 N	63.35 1.93 -2.10 N	65.19 2.09 -0.32 N	56.00 1.34 -12.52 N	56.04 1.72 -10.69 N
FRANKLIN_FALL_HYD 24054	35.70 0.23 0.00 N	35.55 0.24 0.01 N	35.10 0.20 0.00 N	33.16 0.19 0.00 N	61.32 0.39 0.00 N	76.47 0.67 0.00 N	98.88 0.61 0.00 N	58.44 0.08 0.00 N	54.38 0.02 0.00 N	56.70 0.14 0.00 N	68.35 0.10 0.00 N	63.25 0.09 0.00 N	66.04 0.30 0.00 N	52.70 0.29 0.00 N	56.60 0.31 0.00 N	57.31 0.32 0.00 N	46.19 0.20 0.00 N	44.27 0.13 0.00 N	61.00 0.29 0.00 N	59.26 0.18 0.00 N	59.46 0.15 0.00 N	63.28 0.50 0.00 N	42.36 0.22 0.00 N	43.90 0.27 0.00 N
FREEPORT_EQUS_GT1 23764	37.47 1.62 -0.38 N	44.79 1.55 -7.91 N	48.74 1.54 -12.30 N	51.57 1.41 -17.19 N	64.14 2.53 -0.69 N	78.49 2.69 0.00 N	100.89 2.62 0.00 N	60.00 1.64 0.00 N	57.83 2.49 -0.98 N	67.17 2.90 -7.71 N	71.62 3.03 -0.35 N	65.53 2.38 0.00 N	68.08 2.33 0.00 N	57.61 2.46 -2.73 N	60.10 2.87 -0.93 N	59.99 3.00 0.00 N	59.62 2.40 -11.22 N	63.34 2.20 -17.00 N	70.26 3.00 -6.55 N	69.85 2.64 -8.14 N	64.23 2.81 -2.10 N	66.11 3.02 -0.32 N	56.83 2.18 -12.52 N	56.46 2.14 -10.69 N
FULTON COGEN____ 23766	35.05 -0.42 0.00 N	34.88 -0.46 -0.02 N	34.46 -0.45 0.00 N	32.56 -0.41 0.00 N	60.14 -0.78 0.00 N	74.88 -0.93 0.00 N	97.18 -1.09 0.00 N	57.93 -0.44 0.00 N	53.97 -0.39 0.00 N	56.06 -0.50 0.00 N	67.60 -0.64 -0.01 N	62.57 -0.58 0.00 N	65.08 -0.66 0.00 N	51.87 -0.54 0.00 N	55.68 -0.60 0.00 N	56.36 -0.63 0.00 N	45.53 -0.46 0.00 N	43.69 -0.45 0.00 N	60.12 -0.59 0.00 N	58.58 -0.49 0.00 N	58.77 -0.55 0.00 N	62.07 -0.71 0.00 N	41.67 -0.47 0.00 N	43.04 -0.59 0.00 N
Freeport____CT2 23818	37.47 1.62 -0.38 N	44.79 1.55 -7.91 N	48.74 1.54 -12.30 N	51.57 1.41 -17.19 N	64.14 2.53 -0.69 N	78.49 2.69 0.00 N	100.89 2.62 0.00 N	60.00 1.64 0.00 N	57.83 2.49 -0.98 N	67.17 2.90 -7.71 N	71.62 3.03 -0.35 N	65.53 2.38 0.00 N	68.08 2.33 0.00 N	57.61 2.46 -2.73 N	60.10 2.87 -0.93 N	59.99 3.00 0.00 N	59.62 2.40 -11.22 N	63.34 2.20 -17.00 N	70.26 3.00 -6.55 N	69.85 2.64 -8.14 N	64.23 2.81 -2.10 N	66.11 3.02 -0.32 N	56.83 2.18 -12.52 N	56.46 2.14 -10.69 N
G.F.CEMENT____DRP 24184	38.21 2.75 0.00 N	38.35 2.74 -0.28 N	37.40 2.49 0.00 N	35.39 2.42 0.00 N	65.34 4.42 0.00 N	82.05 6.25 0.00 N	106.59 8.32 0.00 N	62.94 4.57 0.00 N	57.85 3.48 0.00 N	60.29 3.73 0.00 N	73.23 4.99 0.01 N	67.18 4.03 0.00 N	70.97 5.23 0.00 N	56.50 4.09 0.00 N	61.03 4.74 0.00 N	60.83 3.84 0.00 N	48.81 2.82 0.00 N	47.35 3.21 0.00 N	65.39 4.68 0.00 N	63.19 4.12 0.00 N	62.86 3.54 0.00 N	67.71 4.93 0.00 N	45.10 2.95 0.00 N	46.87 3.23 0.00 N
GARDENVILLE____LBMP 24039	32.28 -3.18 0.00 N	32.19 -3.16 -0.04 N	31.87 -3.03 0.00 N	30.11 -2.86 0.00 N	55.58 -5.34 0.00 N	68.72 -7.08 0.00 N	87.45 -10.82 0.00 N	52.26 -6.10 0.00 N	48.71 -5.65 0.00 N	50.28 -6.28 0.00 N	59.49 -8.32 0.43 N	56.02 -7.13 0.00 N	58.37 -7.37 0.00 N	46.68 -5.73 0.00 N	50.10 -6.19 0.00 N	50.62 -6.37 0.00 N	41.29 -4.70 0.00 N	39.36 -4.78 0.00 N	53.60 -7.11 0.00 N	52.49 -6.58 0.00 N	52.74 -6.58 0.00 N	55.39 -7.39 0.00 N	37.86 -4.28 0.00 N	39.70 -3.93 0.00 N
GENERAL____MILLS 23808	33.15 -2.31 0.00 N	32.96 -2.39 -0.04 N	32.67 -2.24 0.00 N	30.87 -2.10 0.00 N	56.94 -3.99 0.00 N	70.47 -5.33 0.00 N	90.60 -7.67 0.00 N	54.45 -3.92 0.00 N	50.86 -3.50 0.00 N	52.55 -4.01 0.00 N	62.30 -5.52 0.42 N	58.53 -4.62 0.00 N	60.83 -4.91 0.00 N	48.61 -3.80 0.00 N	52.20 -4.09 0.00 N	52.86 -4.13 0.00 N	42.96 -3.03 0.00 N	41.06 -3.08 0.00 N	56.10 -4.61 0.00 N	55.01 -4.06 0.00 N	55.14 -4.18 0.00 N	57.80 -4.98 0.00 N	39.23 -2.92 0.00 N	40.95 -2.68 0.00 N
GE_PLASTICS____DRP 24183	37.84 2.38 0.00 N	38.04 2.44 -0.28 N	37.23 2.33 0.00 N	35.16 2.19 0.00 N	64.96 4.04 0.00 N	80.84 5.04 0.00 N	105.57 7.30 0.00 N	62.58 4.22 0.00 N	58.16 3.79 0.00 N	60.83 4.27 0.00 N	73.81 5.57 0.01 N	67.93 4.78 0.00 N	70.85 5.11 0.00 N	56.38 3.97 0.00 N	60.64 4.35 0.00 N	61.23 4.24 0.00 N	49.24 3.25 0.00 N	47.40 3.26 0.00 N	65.30 4.59 0.00 N	63.29 4.22 0.00 N	63.40 4.09 0.00 N	67.41 4.63 0.00 N	44.97 2.83 0.00 N	46.55 2.92 0.00 N
GILBOA____1 23756	37.75 2.29 0.00 N	37.99 2.46 -0.21 N	37.25 2.35 0.00 N	35.18 2.21 0.00 N	64.97 4.05 0.00 N	80.65 4.84 0.00 N	104.89 6.62 0.00 N	62.07 3.70 0.00 N	57.62 3.25 0.00 N	60.21 3.65 0.00 N	73.15 4.92 0.01 N	67.36 4.20 0.00 N	70.33 4.59 0.00 N	55.88 3.46 0.00 N	60.09 3.80 0.00 N	60.69 3.70 0.00 N	48.82 2.83 0.00 N	46.96 2.82 0.00 N	64.55 3.84 0.00 N	62.56 3.49 0.00 N	62.69 3.38 0.00 N	66.89 4.11 0.00 N	44.68 2.53 0.00 N	46.25 2.62 0.00 N
GILBOA____2 23757	37.75 2.29 0.00 N	37.99 2.46 -0.21 N	37.25 2.35 0.00 N	35.18 2.21 0.00 N	64.97 4.05 0.00 N	80.65 4.84 0.00 N	104.89 6.62 0.00 N	62.07 3.70 0.00 N	57.62 3.25 0.00 N	60.21 3.65 0.00 N	73.15 4.92 0.01 N	67.36 4.20 0.00 N	70.33 4.59 0.00 N	55.88 3.46 0.00 N	60.09 3.80 0.00 N	60.69 3.70 0.00 N	48.82 2.83 0.00 N	46.96 2.82 0.00 N	64.55 3.84 0.00 N	62.56 3.49 0.00 N	62.69 3.38 0.00 N	66.89 4.11 0.00 N	44.68 2.53 0.00 N	46.25 2.62 0.00 N
GILBOA____3 23758	37.75 2.29 0.00 N	37.99 2.46 -0.21 N	37.25 2.35 0.00 N	35.18 2.21 0.00 N	64.97 4.05 0.00 N	80.65 4.84 0.00 N	104.89 6.62 0.00 N	62.07 3.70 0.00 N	57.62 3.25 0.00 N	60.21 3.65 0.00 N	73.15 4.92 0.01 N	67.36 4.20 0.00 N	70.33 4.59 0.00 N	55.88 3.46 0.00 N	60.09 3.80 0.00 N	60.69 3.70 0.00 N	48.82 2.83 0.00 N	46.96 2.82 0.00 N	64.55 3.84 0.00 N	62.56 3.49 0.00 N	62.69 3.38 0.00 N	66.89 4.11 0.00 N	44.68 2.53 0.00 N	46.25 2.62 0.00 N
GILBOA____4 23759	37.75 2.29 0.00 N	37.99 2.46 -0.21 N	37.25 2.35 0.00 N	35.18 2.21 0.00 N	64.97 4.05 0.00 N	80.65 4.84 0.00 N	104.89 6.62 0.00 N	62.07 3.70 0.00 N	57.62 3.25 0.00 N	60.21 3.65 0.00 N	73.15 4.92 0.01 N	67.36 4.20 0.00 N	70.33 4.59 0.00 N	55.88 3.46 0.00 N	60.09 3.80 0.00 N	60.69 3.70 0.00 N	48.82 2.83 0.00 N	46.96 2.82 0.00 N	64.55 3.84 0.00 N	62.56 3.49 0.00 N	62.69 3.38 0.00 N	66.89 4.11 0.00 N	44.68 2.53 0.00 N	46.25 2.62 0.00 N

GILBOA____ 23599	37.75 2.29 0.00 N	37.99 2.46 -0.21 N	37.25 2.35 0.00 N	35.18 2.21 0.00 N	64.97 4.05 0.00 N	80.65 4.84 0.00 N	104.89 6.62 0.00 N	62.07 3.70 0.00 N	57.62 3.25 0.00 N	60.21 3.65 0.00 N	73.15 4.92 0.01 N	67.36 4.20 0.00 N	70.33 4.59 0.00 N	55.88 3.46 0.00 N	60.09 3.80 0.00 N	60.69 3.70 0.00 N	48.82 2.83 0.00 N	46.96 2.82 0.00 N	64.55 3.84 0.00 N	62.56 3.49 0.00 N	62.69 3.38 0.00 N	66.89 4.11 0.00 N	44.68 2.53 0.00 N	46.25 2.62 0.00 N
GINNA____ 23603	36.92 1.45 0.00 N	36.71 1.36 -0.03 N	36.17 1.26 0.00 N	34.17 1.20 0.00 N	63.07 2.14 0.00 N	78.50 2.70 0.00 N	102.30 4.03 0.00 N	60.90 2.53 0.00 N	56.45 2.08 0.00 N	58.50 1.94 0.00 N	70.47 2.18 -0.04 N	64.86 1.71 0.00 N	66.81 1.07 0.00 N	52.77 0.36 0.00 N	56.32 0.03 0.00 N	56.53 -0.46 0.00 N	45.47 -0.52 0.00 N	43.71 -0.43 0.00 N	60.20 -0.50 0.00 N	58.68 -0.39 0.00 N	58.57 -0.74 0.00 N	61.74 -1.04 0.00 N	41.19 -0.95 0.00 N	42.71 -0.92 0.00 N
GLEN PARK____ 23778	35.49 0.02 0.00 N	35.29 -0.03 -0.06 N	34.84 -0.06 0.00 N	32.92 -0.05 0.00 N	60.88 -0.04 0.00 N	76.10 0.29 0.00 N	98.91 0.65 0.00 N	59.04 0.67 0.00 N	55.10 0.74 0.00 N	57.34 0.78 0.00 N	69.25 1.00 0.00 N	63.80 0.65 0.00 N	66.59 0.85 0.00 N	53.11 0.70 0.00 N	57.07 0.79 0.00 N	57.72 0.73 0.00 N	46.50 0.51 0.00 N	44.54 0.40 0.00 N	61.40 0.69 0.00 N	59.69 0.62 0.00 N	59.82 0.51 0.00 N	63.40 0.62 0.00 N	42.38 0.24 0.00 N	43.63 0.00 0.00 N
GLENWOOD_IC_1_G5 23712	37.55 1.70 -0.38 N	44.86 1.63 -7.91 N	48.79 1.58 -12.30 N	51.59 1.43 -17.19 N	64.27 2.66 -0.69 N	78.63 2.82 0.00 N	100.81 2.54 0.00 N	60.16 1.79 0.00 N	57.92 2.58 -0.98 N	67.41 3.15 -7.71 N	71.84 3.24 -0.35 N	66.07 2.92 0.00 N	68.38 2.64 0.00 N	57.62 2.48 -2.73 N	59.99 2.77 -0.93 N	59.92 2.93 0.00 N	59.54 2.33 -11.22 N	63.32 2.18 -17.00 N	70.31 3.05 -6.55 N	69.92 2.71 -8.14 N	64.32 2.90 -2.10 N	66.55 3.45 -0.32 N	57.05 2.40 -12.52 N	56.36 2.04 -10.69 N
GLENWOOD_IC_2_G1 23688	37.55 1.70 -0.38 N	44.86 1.63 -7.91 N	48.79 1.58 -12.30 N	51.59 1.43 -17.19 N	64.27 2.66 -0.69 N	78.63 2.82 0.00 N	100.81 2.54 0.00 N	60.16 1.79 0.00 N	57.92 2.58 -0.98 N	67.41 3.15 -7.71 N	71.84 3.24 -0.35 N	66.07 2.92 0.00 N	68.38 2.64 0.00 N	57.62 2.48 -2.73 N	59.99 2.77 -0.93 N	59.92 2.93 0.00 N	59.54 2.33 -11.22 N	63.32 2.18 -17.00 N	70.31 3.05 -6.55 N	69.92 2.71 -8.14 N	64.32 2.90 -2.10 N	66.55 3.45 -0.32 N	57.05 2.40 -12.52 N	56.36 2.04 -10.69 N
GLENWOOD_IC_3_G1 23689	37.55 1.70 -0.38 N	44.86 1.63 -7.91 N	48.79 1.58 -12.30 N	51.59 1.43 -17.19 N	64.27 2.66 -0.69 N	78.63 2.82 0.00 N	100.81 2.54 0.00 N	60.16 1.79 0.00 N	57.92 2.58 -0.98 N	67.41 3.15 -7.71 N	71.84 3.24 -0.35 N	66.07 2.92 0.00 N	68.38 2.64 0.00 N	57.62 2.48 -2.73 N	59.99 2.77 -0.93 N	59.92 2.93 0.00 N	59.54 2.33 -11.22 N	63.32 2.18 -17.00 N	70.31 3.05 -6.55 N	69.92 2.71 -8.14 N	64.32 2.90 -2.10 N	66.55 3.45 -0.32 N	57.05 2.40 -12.52 N	56.36 2.04 -10.69 N
GLENWOOD____4 23550	37.55 1.70 -0.38 N	44.86 1.63 -7.91 N	48.79 1.58 -12.30 N	51.59 1.43 -17.19 N	64.27 2.66 -0.69 N	78.63 2.82 0.00 N	100.81 2.54 0.00 N	60.16 1.79 0.00 N	57.92 2.58 -0.98 N	67.41 3.15 -7.71 N	71.84 3.24 -0.35 N	66.07 2.92 0.00 N	68.38 2.64 0.00 N	57.62 2.48 -2.73 N	59.99 2.77 -0.93 N	59.92 2.93 0.00 N	59.54 2.33 -11.22 N	63.32 2.18 -17.00 N	70.31 3.05 -6.55 N	69.92 2.71 -8.14 N	64.32 2.90 -2.10 N	66.55 3.45 -0.32 N	57.05 2.40 -12.52 N	56.36 2.04 -10.69 N
GLENWOOD____5 23614	37.55 1.70 -0.38 N	44.86 1.63 -7.91 N	48.79 1.58 -12.30 N	51.59 1.43 -17.19 N	64.27 2.66 -0.69 N	78.63 2.82 0.00 N	100.81 2.54 0.00 N	60.16 1.79 0.00 N	57.92 2.58 -0.98 N	67.41 3.15 -7.71 N	71.84 3.24 -0.35 N	66.07 2.92 0.00 N	68.38 2.64 0.00 N	57.62 2.48 -2.73 N	59.99 2.77 -0.93 N	59.92 2.93 0.00 N	59.54 2.33 -11.22 N	63.32 2.18 -17.00 N	70.31 3.05 -6.55 N	69.92 2.71 -8.14 N	64.32 2.90 -2.10 N	66.55 3.45 -0.32 N	57.05 2.40 -12.52 N	56.36 2.04 -10.69 N
GLOBAL GREEN_PORT_GT1 23814	37.25 1.40 -0.38 N	44.73 1.50 -7.91 N	48.69 1.49 -12.30 N	51.52 1.36 -17.19 N	63.95 2.34 -0.69 N	77.49 1.68 0.00 N	98.57 0.30 0.00 N	58.71 0.35 0.00 N	57.17 1.83 -0.98 N	66.34 2.07 -7.71 N	70.21 1.61 -0.35 N	64.10 0.94 0.00 N	66.46 0.72 0.00 N	56.81 1.67 -2.73 N	59.30 2.08 -0.93 N	59.04 2.05 0.00 N	58.80 1.58 -11.22 N	62.31 1.17 -17.00 N	68.69 1.44 -6.55 N	68.41 1.20 -8.14 N	62.40 0.98 -2.10 N	63.88 0.78 -0.32 N	55.69 1.04 -12.52 N	55.72 1.41 -10.69 N
GOUDEY____7 23579	35.94 0.47 0.00 N	35.94 0.55 -0.07 N	35.44 0.54 0.00 N	33.46 0.49 0.00 N	61.85 0.92 0.00 N	77.07 1.27 0.00 N	100.01 1.74 0.00 N	59.32 0.95 0.00 N	55.22 0.85 0.00 N	57.37 0.81 0.00 N	69.31 1.13 0.06 N	64.14 0.99 0.00 N	66.89 1.15 0.00 N	53.20 0.79 0.00 N	57.11 0.83 0.00 N	57.76 0.77 0.00 N	46.85 0.86 0.00 N	44.88 0.74 0.00 N	61.81 1.11 0.00 N	60.04 0.97 0.00 N	60.47 1.16 0.00 N	64.10 1.32 0.00 N	42.98 0.84 0.00 N	44.22 0.59 0.00 N
GOUDEY____8 23580	35.81 0.34 0.00 N	35.81 0.43 -0.07 N	35.32 0.42 0.00 N	33.34 0.37 0.00 N	61.54 0.62 0.00 N	76.55 0.74 0.00 N	99.30 1.03 0.00 N	58.88 0.52 0.00 N	54.82 0.45 0.00 N	56.95 0.39 0.00 N	68.80 0.62 0.06 N	63.67 0.51 0.00 N	66.40 0.66 0.00 N	52.81 0.40 0.00 N	56.74 0.46 0.00 N	57.36 0.37 0.00 N	46.56 0.57 0.00 N	44.59 0.45 0.00 N	61.35 0.64 0.00 N	59.59 0.52 0.00 N	60.02 0.71 0.00 N	63.62 0.84 0.00 N	42.75 0.61 0.00 N	43.99 0.36 0.00 N
GOWANUS_GT_1_GRP 23732	36.96 1.49 0.00 N	36.98 1.44 -0.22 N	36.32 1.42 0.00 N	34.22 1.25 0.00 N	63.26 2.33 0.00 N	78.78 2.98 0.00 N	102.02 3.75 0.00 N	62.22 2.33 -1.52 N	63.06 2.72 -5.98 N	63.74 3.08 -4.11 N	72.12 3.71 -0.17 N	66.42 3.27 0.00 N	68.84 3.10 0.00 N	65.21 2.72 -10.08 N	62.66 2.95 -3.43 N	60.16 3.17 0.00 N	66.90 2.51 -18.39 N	63.47 2.38 -16.95 N	112.18 3.36 -48.11 N	68.29 2.92 -6.30 N	68.48 3.25 -5.92 N	68.72 3.43 -2.51 N	64.00 2.26 -19.59 N	45.77 2.03 -0.10 N
GOWANUS_GT_2_GRP 23617	36.98 1.51 0.00 N	37.00 1.46 -0.22 N	36.34 1.43 0.00 N	34.24 1.27 0.00 N	63.29 2.37 0.00 N	78.82 3.02 0.00 N	102.07 3.80 0.00 N	62.26 2.37 -1.52 N	63.10 2.76 -5.98 N	63.78 3.12 -4.11 N	72.17 3.76 -0.17 N	66.47 3.31 0.00 N	68.89 3.14 0.00 N	65.25 2.76 -10.08 N	62.71 2.99 -3.43 N	60.21 3.22 0.00 N	66.93 2.55 -18.39 N	63.50 2.42 -16.95 N	112.23 3.40 -48.11 N	68.33 2.96 -6.30 N	68.52 3.29 -5.92 N	68.76 3.48 -2.51 N	64.02 2.29 -19.59 N	45.79 2.06 -0.10 N

GOWANUS_GT 3_GRP	23618	36.96 1.49 0.00 N	36.98 1.44 -0.22 N	36.32 1.42 0.00 N	34.22 1.25 0.00 N	63.26 2.33 0.00 N	78.78 2.98 0.00 N	102.02 3.75 0.00 N	62.22 2.33 -1.52 N	63.06 2.72 -5.98 N	63.74 3.08 -4.11 N	72.12 3.71 -0.17 N	66.42 3.27 0.00 N	68.84 3.10 0.00 N	65.21 2.72 -10.08 N	62.66 2.95 -3.43 N	60.16 3.17 0.00 N	66.90 2.51 -18.39 N	63.47 2.38 -16.95 N	112.18 3.36 -48.11 N	68.29 2.92 -6.30 N	68.48 3.25 -5.92 N	68.72 3.43 -2.51 N	64.00 2.26 -19.59 N	45.77 2.03 -0.10 N
GOWANUS_GT 4_GRP	23751	36.98 1.51 0.00 N	37.00 1.46 -0.22 N	36.34 1.43 0.00 N	34.24 1.27 0.00 N	63.29 2.37 0.00 N	78.82 3.02 0.00 N	102.07 3.80 0.00 N	62.26 2.37 -1.52 N	63.10 2.76 -5.98 N	63.78 3.12 -4.11 N	72.17 3.76 -0.17 N	66.47 3.31 0.00 N	68.89 3.14 0.00 N	65.25 2.76 -10.08 N	62.71 2.99 -3.43 N	60.21 3.22 0.00 N	66.93 2.55 -18.39 N	63.50 2.42 -16.95 N	112.23 3.40 -48.11 N	68.33 2.96 -6.30 N	68.52 3.29 -5.92 N	68.76 3.48 -2.51 N	64.02 2.29 -19.59 N	45.79 2.06 -0.10 N
GOWANUS_GT1_1	24077	36.96 1.49 0.00 N	36.98 1.44 -0.22 N	36.32 1.42 0.00 N	34.22 1.25 0.00 N	63.26 2.33 0.00 N	78.78 2.98 0.00 N	102.02 3.75 0.00 N	62.22 2.33 -1.52 N	63.06 2.72 -5.98 N	63.74 3.08 -4.11 N	72.12 3.71 -0.17 N	66.42 3.27 0.00 N	68.84 3.10 0.00 N	65.21 2.72 -10.08 N	62.66 2.95 -3.43 N	60.16 3.17 0.00 N	66.90 2.51 -18.39 N	63.47 2.38 -16.95 N	112.18 3.36 -48.11 N	68.29 2.92 -6.30 N	68.48 3.25 -5.92 N	68.72 3.43 -2.51 N	64.00 2.26 -19.59 N	45.77 2.03 -0.10 N
GOWANUS_GT1_2	24078	36.96 1.49 0.00 N	36.98 1.44 -0.22 N	36.32 1.42 0.00 N	34.22 1.25 0.00 N	63.26 2.33 0.00 N	78.78 2.98 0.00 N	102.02 3.75 0.00 N	62.22 2.33 -1.52 N	63.06 2.72 -5.98 N	63.74 3.08 -4.11 N	72.12 3.71 -0.17 N	66.42 3.27 0.00 N	68.84 3.10 0.00 N	65.21 2.72 -10.08 N	62.66 2.95 -3.43 N	60.16 3.17 0.00 N	66.90 2.51 -18.39 N	63.47 2.38 -16.95 N	112.18 3.36 -48.11 N	68.29 2.92 -6.30 N	68.48 3.25 -5.92 N	68.72 3.43 -2.51 N	64.00 2.26 -19.59 N	45.77 2.03 -0.10 N
GOWANUS_GT1_3	24079	36.96 1.49 0.00 N	36.98 1.44 -0.22 N	36.32 1.42 0.00 N	34.22 1.25 0.00 N	63.26 2.33 0.00 N	78.78 2.98 0.00 N	102.02 3.75 0.00 N	62.22 2.33 -1.52 N	63.06 2.72 -5.98 N	63.74 3.08 -4.11 N	72.12 3.71 -0.17 N	66.42 3.27 0.00 N	68.84 3.10 0.00 N	65.21 2.72 -10.08 N	62.66 2.95 -3.43 N	60.16 3.17 0.00 N	66.90 2.51 -18.39 N	63.47 2.38 -16.95 N	112.18 3.36 -48.11 N	68.29 2.92 -6.30 N	68.48 3.25 -5.92 N	68.72 3.43 -2.51 N	64.00 2.26 -19.59 N	45.77 2.03 -0.10 N
GOWANUS_GT1_4	24080	36.96 1.49 0.00 N	36.98 1.44 -0.22 N	36.32 1.42 0.00 N	34.22 1.25 0.00 N	63.26 2.33 0.00 N	78.78 2.98 0.00 N	102.02 3.75 0.00 N	62.22 2.33 -1.52 N	63.06 2.72 -5.98 N	63.74 3.08 -4.11 N	72.12 3.71 -0.17 N	66.42 3.27 0.00 N	68.84 3.10 0.00 N	65.21 2.72 -10.08 N	62.66 2.95 -3.43 N	60.16 3.17 0.00 N	66.90 2.51 -18.39 N	63.47 2.38 -16.95 N	112.18 3.36 -48.11 N	68.29 2.92 -6.30 N	68.48 3.25 -5.92 N	68.72 3.43 -2.51 N	64.00 2.26 -19.59 N	45.77 2.03 -0.10 N
GOWANUS_GT1_5	24084	36.96 1.49 0.00 N	36.98 1.44 -0.22 N	36.32 1.42 0.00 N	34.22 1.25 0.00 N	63.26 2.33 0.00 N	78.78 2.98 0.00 N	102.02 3.75 0.00 N	62.22 2.33 -1.52 N	63.06 2.72 -5.98 N	63.74 3.08 -4.11 N	72.12 3.71 -0.17 N	66.42 3.27 0.00 N	68.84 3.10 0.00 N	65.21 2.72 -10.08 N	62.66 2.95 -3.43 N	60.16 3.17 0.00 N	66.90 2.51 -18.39 N	63.47 2.38 -16.95 N	112.18 3.36 -48.11 N	68.29 2.92 -6.30 N	68.48 3.25 -5.92 N	68.72 3.43 -2.51 N	64.00 2.26 -19.59 N	45.77 2.03 -0.10 N
GOWANUS_GT1_6	24111	36.96 1.49 0.00 N	36.98 1.44 -0.22 N	36.32 1.42 0.00 N	34.22 1.25 0.00 N	63.26 2.33 0.00 N	78.78 2.98 0.00 N	102.02 3.75 0.00 N	62.22 2.33 -1.52 N	63.06 2.72 -5.98 N	63.74 3.08 -4.11 N	72.12 3.71 -0.17 N	66.42 3.27 0.00 N	68.84 3.10 0.00 N	65.21 2.72 -10.08 N	62.66 2.95 -3.43 N	60.16 3.17 0.00 N	66.90 2.51 -18.39 N	63.47 2.38 -16.95 N	112.18 3.36 -48.11 N	68.29 2.92 -6.30 N	68.48 3.25 -5.92 N	68.72 3.43 -2.51 N	64.00 2.26 -19.59 N	45.77 2.03 -0.10 N
GOWANUS_GT1_7	24112	36.96 1.49 0.00 N	36.98 1.44 -0.22 N	36.32 1.42 0.00 N	34.22 1.25 0.00 N	63.26 2.33 0.00 N	78.78 2.98 0.00 N	102.02 3.75 0.00 N	62.22 2.33 -1.52 N	63.06 2.72 -5.98 N	63.74 3.08 -4.11 N	72.12 3.71 -0.17 N	66.42 3.27 0.00 N	68.84 3.10 0.00 N	65.21 2.72 -10.08 N	62.66 2.95 -3.43 N	60.16 3.17 0.00 N	66.90 2.51 -18.39 N	63.47 2.38 -16.95 N	112.18 3.36 -48.11 N	68.29 2.92 -6.30 N	68.48 3.25 -5.92 N	68.72 3.43 -2.51 N	64.00 2.26 -19.59 N	45.77 2.03 -0.10 N
GOWANUS_GT1_8	24113	36.96 1.49 0.00 N	36.98 1.44 -0.22 N	36.32 1.42 0.00 N	34.22 1.25 0.00 N	63.26 2.33 0.00 N	78.78 2.98 0.00 N	102.02 3.75 0.00 N	62.22 2.33 -1.52 N	63.06 2.72 -5.98 N	63.74 3.08 -4.11 N	72.12 3.71 -0.17 N	66.42 3.27 0.00 N	68.84 3.10 0.00 N	65.21 2.72 -10.08 N	62.66 2.95 -3.43 N	60.16 3.17 0.00 N	66.90 2.51 -18.39 N	63.47 2.38 -16.95 N	112.18 3.36 -48.11 N	68.29 2.92 -6.30 N	68.48 3.25 -5.92 N	68.72 3.43 -2.51 N	64.00 2.26 -19.59 N	45.77 2.03 -0.10 N
GOWANUS_GT2_1	24114	36.98 1.51 0.00 N	37.00 1.46 -0.22 N	36.34 1.43 0.00 N	34.24 1.27 0.00 N	63.29 2.37 0.00 N	78.82 3.02 0.00 N	102.07 3.80 0.00 N	62.26 2.37 -1.52 N	63.10 2.76 -5.98 N	63.78 3.12 -4.11 N	72.17 3.76 -0.17 N	66.47 3.31 0.00 N	68.89 3.14 0.00 N	65.25 2.76 -10.08 N	62.71 2.99 -3.43 N	60.21 3.22 0.00 N	66.93 2.55 -18.39 N	63.50 2.42 -16.95 N	112.23 3.40 -48.11 N	68.33 2.96 -6.30 N	68.52 3.29 -5.92 N	68.76 3.48 -2.51 N	64.02 2.29 -19.59 N	45.79 2.06 -0.10 N
GOWANUS_GT2_2	24115	36.98 1.51 0.00 N	37.00 1.46 -0.22 N	36.34 1.43 0.00 N	34.24 1.27 0.00 N	63.29 2.37 0.00 N	78.82 3.02 0.00 N	102.07 3.80 0.00 N	62.26 2.37 -1.52 N	63.10 2.76 -5.98 N	63.78 3.12 -4.11 N	72.17 3.76 -0.17 N	66.47 3.31 0.00 N	68.89 3.14 0.00 N	65.25 2.76 -10.08 N	62.71 2.99 -3.43 N	60.21 3.22 0.00 N	66.93 2.55 -18.39 N	63.50 2.42 -16.95 N	112.23 3.40 -48.11 N	68.33 2.96 -6.30 N	68.52 3.29 -5.92 N	68.76 3.48 -2.51 N	64.02 2.29 -19.59 N	45.79 2.06 -0.10 N
GOWANUS_GT2_3	24116	36.98 1.51 0.00 N	37.00 1.46 -0.22 N	36.34 1.43 0.00 N	34.24 1.27 0.00 N	63.29 2.37 0.00 N	78.82 3.02 0.00 N	102.07 3.80 0.00 N	62.26 2.37 -1.52 N	63.10 2.76 -5.98 N	63.78 3.12 -4.11 N	72.17 3.76 -0.17 N	66.47 3.31 0.00 N	68.89 3.14 0.00 N	65.25 2.76 -10.08 N	62.71 2.99 -3.43 N	60.21 3.22 0.00 N	66.93 2.55 -18.39 N	63.50 2.42 -16.95 N	112.23 3.40 -48.11 N	68.33 2.96 -6.30 N	68.52 3.29 -5.92 N	68.76 3.48 -2.51 N	64.02 2.29 -19.59 N	45.79 2.06 -0.10 N

GOWANUS_GT2_4 24117	36.98 1.51 0.00 N	37.00 1.46 -0.22 N	36.34 1.43 0.00 N	34.24 1.27 0.00 N	63.29 2.37 0.00 N	78.82 3.02 0.00 N	102.07 3.80 0.00 N	62.26 2.37 -1.52 N	63.10 2.76 -5.98 N	63.78 3.12 -4.11 N	72.17 3.76 -0.17 N	66.47 3.31 0.00 N	68.89 3.14 0.00 N	65.25 2.76 -10.08 N	62.71 2.99 -3.43 N	60.21 3.22 0.00 N	66.93 2.55 -18.39 N	63.50 2.42 -16.95 N	112.23 3.40 -48.11 N	68.33 2.96 -6.30 N	68.52 3.29 -5.92 N	68.76 3.48 -2.51 N	64.02 2.29 -19.59 N	45.79 2.06 -0.10 N
GOWANUS_GT2_5 24118	36.98 1.51 0.00 N	37.00 1.46 -0.22 N	36.34 1.43 0.00 N	34.24 1.27 0.00 N	63.29 2.37 0.00 N	78.82 3.02 0.00 N	102.07 3.80 0.00 N	62.26 2.37 -1.52 N	63.10 2.76 -5.98 N	63.78 3.12 -4.11 N	72.17 3.76 -0.17 N	66.47 3.31 0.00 N	68.89 3.14 0.00 N	65.25 2.76 -10.08 N	62.71 2.99 -3.43 N	60.21 3.22 0.00 N	66.93 2.55 -18.39 N	63.50 2.42 -16.95 N	112.23 3.40 -48.11 N	68.33 2.96 -6.30 N	68.52 3.29 -5.92 N	68.76 3.48 -2.51 N	64.02 2.29 -19.59 N	45.79 2.06 -0.10 N
GOWANUS_GT2_6 24119	36.98 1.51 0.00 N	37.00 1.46 -0.22 N	36.34 1.43 0.00 N	34.24 1.27 0.00 N	63.29 2.37 0.00 N	78.82 3.02 0.00 N	102.07 3.80 0.00 N	62.26 2.37 -1.52 N	63.10 2.76 -5.98 N	63.78 3.12 -4.11 N	72.17 3.76 -0.17 N	66.47 3.31 0.00 N	68.89 3.14 0.00 N	65.25 2.76 -10.08 N	62.71 2.99 -3.43 N	60.21 3.22 0.00 N	66.93 2.55 -18.39 N	63.50 2.42 -16.95 N	112.23 3.40 -48.11 N	68.33 2.96 -6.30 N	68.52 3.29 -5.92 N	68.76 3.48 -2.51 N	64.02 2.29 -19.59 N	45.79 2.06 -0.10 N
GOWANUS_GT2_7 24120	36.98 1.51 0.00 N	37.00 1.46 -0.22 N	36.34 1.43 0.00 N	34.24 1.27 0.00 N	63.29 2.37 0.00 N	78.82 3.02 0.00 N	102.07 3.80 0.00 N	62.26 2.37 -1.52 N	63.10 2.76 -5.98 N	63.78 3.12 -4.11 N	72.17 3.76 -0.17 N	66.47 3.31 0.00 N	68.89 3.14 0.00 N	65.25 2.76 -10.08 N	62.71 2.99 -3.43 N	60.21 3.22 0.00 N	66.93 2.55 -18.39 N	63.50 2.42 -16.95 N	112.23 3.40 -48.11 N	68.33 2.96 -6.30 N	68.52 3.29 -5.92 N	68.76 3.48 -2.51 N	64.02 2.29 -19.59 N	45.79 2.06 -0.10 N
GOWANUS_GT2_8 24121	36.98 1.51 0.00 N	37.00 1.46 -0.22 N	36.34 1.43 0.00 N	34.24 1.27 0.00 N	63.29 2.37 0.00 N	78.82 3.02 0.00 N	102.07 3.80 0.00 N	62.26 2.37 -1.52 N	63.10 2.76 -5.98 N	63.78 3.12 -4.11 N	72.17 3.76 -0.17 N	66.47 3.31 0.00 N	68.89 3.14 0.00 N	65.25 2.76 -10.08 N	62.71 2.99 -3.43 N	60.21 3.22 0.00 N	66.93 2.55 -18.39 N	63.50 2.42 -16.95 N	112.23 3.40 -48.11 N	68.33 2.96 -6.30 N	68.52 3.29 -5.92 N	68.76 3.48 -2.51 N	64.02 2.29 -19.59 N	45.79 2.06 -0.10 N
GOWANUS_GT3_1 24122	36.96 1.49 0.00 N	36.98 1.44 -0.22 N	36.32 1.42 0.00 N	34.22 1.25 0.00 N	63.26 2.33 0.00 N	78.78 2.98 0.00 N	102.02 3.75 0.00 N	62.22 2.33 -1.52 N	63.06 2.72 -5.98 N	63.74 3.08 -4.11 N	72.12 3.71 -0.17 N	66.42 3.27 0.00 N	68.84 3.10 0.00 N	65.21 2.72 -10.08 N	62.66 2.95 -3.43 N	60.16 3.17 0.00 N	66.90 2.51 -18.39 N	63.47 2.38 -16.95 N	112.18 3.36 -48.11 N	68.29 2.92 -6.30 N	68.48 3.25 -5.92 N	68.72 3.43 -2.51 N	64.00 2.26 -19.59 N	45.77 2.03 -0.10 N
GOWANUS_GT3_2 24123	36.96 1.49 0.00 N	36.98 1.44 -0.22 N	36.32 1.42 0.00 N	34.22 1.25 0.00 N	63.26 2.33 0.00 N	78.78 2.98 0.00 N	102.02 3.75 0.00 N	62.22 2.33 -1.52 N	63.06 2.72 -5.98 N	63.74 3.08 -4.11 N	72.12 3.71 -0.17 N	66.42 3.27 0.00 N	68.84 3.10 0.00 N	65.21 2.72 -10.08 N	62.66 2.95 -3.43 N	60.16 3.17 0.00 N	66.90 2.51 -18.39 N	63.47 2.38 -16.95 N	112.18 3.36 -48.11 N	68.29 2.92 -6.30 N	68.48 3.25 -5.92 N	68.72 3.43 -2.51 N	64.00 2.26 -19.59 N	45.77 2.03 -0.10 N
GOWANUS_GT3_3 24124	36.96 1.49 0.00 N	36.98 1.44 -0.22 N	36.32 1.42 0.00 N	34.22 1.25 0.00 N	63.26 2.33 0.00 N	78.78 2.98 0.00 N	102.02 3.75 0.00 N	62.22 2.33 -1.52 N	63.06 2.72 -5.98 N	63.74 3.08 -4.11 N	72.12 3.71 -0.17 N	66.42 3.27 0.00 N	68.84 3.10 0.00 N	65.21 2.72 -10.08 N	62.66 2.95 -3.43 N	60.16 3.17 0.00 N	66.90 2.51 -18.39 N	63.47 2.38 -16.95 N	112.18 3.36 -48.11 N	68.29 2.92 -6.30 N	68.48 3.25 -5.92 N	68.72 3.43 -2.51 N	64.00 2.26 -19.59 N	45.77 2.03 -0.10 N
GOWANUS_GT3_4 24125	36.96 1.49 0.00 N	36.98 1.44 -0.22 N	36.32 1.42 0.00 N	34.22 1.25 0.00 N	63.26 2.33 0.00 N	78.78 2.98 0.00 N	102.02 3.75 0.00 N	62.22 2.33 -1.52 N	63.06 2.72 -5.98 N	63.74 3.08 -4.11 N	72.12 3.71 -0.17 N	66.42 3.27 0.00 N	68.84 3.10 0.00 N	65.21 2.72 -10.08 N	62.66 2.95 -3.43 N	60.16 3.17 0.00 N	66.90 2.51 -18.39 N	63.47 2.38 -16.95 N	112.18 3.36 -48.11 N	68.29 2.92 -6.30 N	68.48 3.25 -5.92 N	68.72 3.43 -2.51 N	64.00 2.26 -19.59 N	45.77 2.03 -0.10 N
GOWANUS_GT3_5 24126	36.96 1.49 0.00 N	36.98 1.44 -0.22 N	36.32 1.42 0.00 N	34.22 1.25 0.00 N	63.26 2.33 0.00 N	78.78 2.98 0.00 N	102.02 3.75 0.00 N	62.22 2.33 -1.52 N	63.06 2.72 -5.98 N	63.74 3.08 -4.11 N	72.12 3.71 -0.17 N	66.42 3.27 0.00 N	68.84 3.10 0.00 N	65.21 2.72 -10.08 N	62.66 2.95 -3.43 N	60.16 3.17 0.00 N	66.90 2.51 -18.39 N	63.47 2.38 -16.95 N	112.18 3.36 -48.11 N	68.29 2.92 -6.30 N	68.48 3.25 -5.92 N	68.72 3.43 -2.51 N	64.00 2.26 -19.59 N	45.77 2.03 -0.10 N
GOWANUS_GT3_6 24127	36.96 1.49 0.00 N	36.98 1.44 -0.22 N	36.32 1.42 0.00 N	34.22 1.25 0.00 N	63.26 2.33 0.00 N	78.78 2.98 0.00 N	102.02 3.75 0.00 N	62.22 2.33 -1.52 N	63.06 2.72 -5.98 N	63.74 3.08 -4.11 N	72.12 3.71 -0.17 N	66.42 3.27 0.00 N	68.84 3.10 0.00 N	65.21 2.72 -10.08 N	62.66 2.95 -3.43 N	60.16 3.17 0.00 N	66.90 2.51 -18.39 N	63.47 2.38 -16.95 N	112.18 3.36 -48.11 N	68.29 2.92 -6.30 N	68.48 3.25 -5.92 N	68.72 3.43 -2.51 N	64.00 2.26 -19.59 N	45.77 2.03 -0.10 N
GOWANUS_GT3_7 24128	36.96 1.49 0.00 N	36.98 1.44 -0.22 N	36.32 1.42 0.00 N	34.22 1.25 0.00 N	63.26 2.33 0.00 N	78.78 2.98 0.00 N	102.02 3.75 0.00 N	62.22 2.33 -1.52 N	63.06 2.72 -5.98 N	63.74 3.08 -4.11 N	72.12 3.71 -0.17 N	66.42 3.27 0.00 N	68.84 3.10 0.00 N	65.21 2.72 -10.08 N	62.66 2.95 -3.43 N	60.16 3.17 0.00 N	66.90 2.51 -18.39 N	63.47 2.38 -16.95 N	112.18 3.36 -48.11 N	68.29 2.92 -6.30 N	68.48 3.25 -5.92 N	68.72 3.43 -2.51 N	64.00 2.26 -19.59 N	45.77 2.03 -0.10 N
GOWANUS_GT3_8 24129	36.96 1.49 0.00 N	36.98 1.44 -0.22 N	36.32 1.42 0.00 N	34.22 1.25 0.00 N	63.26 2.33 0.00 N	78.78 2.98 0.00 N	102.02 3.75 0.00 N	62.22 2.33 -1.52 N	63.06 2.72 -5.98 N	63.74 3.08 -4.11 N	72.12 3.71 -0.17 N	66.42 3.27 0.00 N	68.84 3.10 0.00 N	65.21 2.72 -10.08 N	62.66 2.95 -3.43 N	60.16 3.17 0.00 N	66.90 2.51 -18.39 N	63.47 2.38 -16.95 N	112.18 3.36 -48.11 N	68.29 2.92 -6.30 N	68.48 3.25 -5.92 N	68.72 3.43 -2.51 N	64.00 2.26 -19.59 N	45.77 2.03 -0.10 N

GOWANUS_GT4_1 24130	36.98 1.51 0.00 N	37.00 1.46 -0.22 N	36.34 1.43 0.00 N	34.24 1.27 0.00 N	63.29 2.37 0.00 N	78.82 3.02 0.00 N	102.07 3.80 0.00 N	62.26 2.37 -1.52 N	63.10 2.76 -5.98 N	63.78 3.12 -4.11 N	72.17 3.76 -0.17 N	66.47 3.31 0.00 N	68.89 3.14 0.00 N	65.25 2.76 -10.08 N	62.71 2.99 -3.43 N	60.21 3.22 0.00 N	66.93 2.55 -18.39 N	63.50 2.42 -16.95 N	112.23 3.40 -48.11 N	68.33 2.96 -6.30 N	68.52 3.29 -5.92 N	68.76 3.48 -2.51 N	64.02 2.29 -19.59 N	45.79 2.06 -0.10 N
GOWANUS_GT4_2 24131	36.98 1.51 0.00 N	37.00 1.46 -0.22 N	36.34 1.43 0.00 N	34.24 1.27 0.00 N	63.29 2.37 0.00 N	78.82 3.02 0.00 N	102.07 3.80 0.00 N	62.26 2.37 -1.52 N	63.10 2.76 -5.98 N	63.78 3.12 -4.11 N	72.17 3.76 -0.17 N	66.47 3.31 0.00 N	68.89 3.14 0.00 N	65.25 2.76 -10.08 N	62.71 2.99 -3.43 N	60.21 3.22 0.00 N	66.93 2.55 -18.39 N	63.50 2.42 -16.95 N	112.23 3.40 -48.11 N	68.33 2.96 -6.30 N	68.52 3.29 -5.92 N	68.76 3.48 -2.51 N	64.02 2.29 -19.59 N	45.79 2.06 -0.10 N
GOWANUS_GT4_3 24132	36.98 1.51 0.00 N	37.00 1.46 -0.22 N	36.34 1.43 0.00 N	34.24 1.27 0.00 N	63.29 2.37 0.00 N	78.82 3.02 0.00 N	102.07 3.80 0.00 N	62.26 2.37 -1.52 N	63.10 2.76 -5.98 N	63.78 3.12 -4.11 N	72.17 3.76 -0.17 N	66.47 3.31 0.00 N	68.89 3.14 0.00 N	65.25 2.76 -10.08 N	62.71 2.99 -3.43 N	60.21 3.22 0.00 N	66.93 2.55 -18.39 N	63.50 2.42 -16.95 N	112.23 3.40 -48.11 N	68.33 2.96 -6.30 N	68.52 3.29 -5.92 N	68.76 3.48 -2.51 N	64.02 2.29 -19.59 N	45.79 2.06 -0.10 N
GOWANUS_GT4_4 24133	36.98 1.51 0.00 N	37.00 1.46 -0.22 N	36.34 1.43 0.00 N	34.24 1.27 0.00 N	63.29 2.37 0.00 N	78.82 3.02 0.00 N	102.07 3.80 0.00 N	62.26 2.37 -1.52 N	63.10 2.76 -5.98 N	63.78 3.12 -4.11 N	72.17 3.76 -0.17 N	66.47 3.31 0.00 N	68.89 3.14 0.00 N	65.25 2.76 -10.08 N	62.71 2.99 -3.43 N	60.21 3.22 0.00 N	66.93 2.55 -18.39 N	63.50 2.42 -16.95 N	112.23 3.40 -48.11 N	68.33 2.96 -6.30 N	68.52 3.29 -5.92 N	68.76 3.48 -2.51 N	64.02 2.29 -19.59 N	45.79 2.06 -0.10 N
GOWANUS_GT4_5 24134	36.98 1.51 0.00 N	37.00 1.46 -0.22 N	36.34 1.43 0.00 N	34.24 1.27 0.00 N	63.29 2.37 0.00 N	78.82 3.02 0.00 N	102.07 3.80 0.00 N	62.26 2.37 -1.52 N	63.10 2.76 -5.98 N	63.78 3.12 -4.11 N	72.17 3.76 -0.17 N	66.47 3.31 0.00 N	68.89 3.14 0.00 N	65.25 2.76 -10.08 N	62.71 2.99 -3.43 N	60.21 3.22 0.00 N	66.93 2.55 -18.39 N	63.50 2.42 -16.95 N	112.23 3.40 -48.11 N	68.33 2.96 -6.30 N	68.52 3.29 -5.92 N	68.76 3.48 -2.51 N	64.02 2.29 -19.59 N	45.79 2.06 -0.10 N
GOWANUS_GT4_6 24135	36.98 1.51 0.00 N	37.00 1.46 -0.22 N	36.34 1.43 0.00 N	34.24 1.27 0.00 N	63.29 2.37 0.00 N	78.82 3.02 0.00 N	102.07 3.80 0.00 N	62.26 2.37 -1.52 N	63.10 2.76 -5.98 N	63.78 3.12 -4.11 N	72.17 3.76 -0.17 N	66.47 3.31 0.00 N	68.89 3.14 0.00 N	65.25 2.76 -10.08 N	62.71 2.99 -3.43 N	60.21 3.22 0.00 N	66.93 2.55 -18.39 N	63.50 2.42 -16.95 N	112.23 3.40 -48.11 N	68.33 2.96 -6.30 N	68.52 3.29 -5.92 N	68.76 3.48 -2.51 N	64.02 2.29 -19.59 N	45.79 2.06 -0.10 N
GOWANUS_GT4_7 24136	36.98 1.51 0.00 N	37.00 1.46 -0.22 N	36.34 1.43 0.00 N	34.24 1.27 0.00 N	63.29 2.37 0.00 N	78.82 3.02 0.00 N	102.07 3.80 0.00 N	62.26 2.37 -1.52 N	63.10 2.76 -5.98 N	63.78 3.12 -4.11 N	72.17 3.76 -0.17 N	66.47 3.31 0.00 N	68.89 3.14 0.00 N	65.25 2.76 -10.08 N	62.71 2.99 -3.43 N	60.21 3.22 0.00 N	66.93 2.55 -18.39 N	63.50 2.42 -16.95 N	112.23 3.40 -48.11 N	68.33 2.96 -6.30 N	68.52 3.29 -5.92 N	68.76 3.48 -2.51 N	64.02 2.29 -19.59 N	45.79 2.06 -0.10 N
GOWANUS_GT4_8 24137	36.98 1.51 0.00 N	37.00 1.46 -0.22 N	36.34 1.43 0.00 N	34.24 1.27 0.00 N	63.29 2.37 0.00 N	78.82 3.02 0.00 N	102.07 3.80 0.00 N	62.26 2.37 -1.52 N	63.10 2.76 -5.98 N	63.78 3.12 -4.11 N	72.17 3.76 -0.17 N	66.47 3.31 0.00 N	68.89 3.14 0.00 N	65.25 2.76 -10.08 N	62.71 2.99 -3.43 N	60.21 3.22 0.00 N	66.93 2.55 -18.39 N	63.50 2.42 -16.95 N	112.23 3.40 -48.11 N	68.33 2.96 -6.30 N	68.52 3.29 -5.92 N	68.76 3.48 -2.51 N	64.02 2.29 -19.59 N	45.79 2.06 -0.10 N
GRAHMSVILLE___HY 23607	36.68 1.22 0.00 N	36.62 1.11 -0.19 N	35.95 1.05 0.00 N	33.95 0.98 0.00 N	62.75 1.83 0.00 N	78.14 2.34 0.00 N	101.72 3.45 0.00 N	60.63 2.26 0.00 N	56.78 2.42 0.00 N	59.03 2.47 0.00 N	71.24 3.01 0.01 N	65.87 2.72 0.00 N	68.44 2.70 0.00 N	54.61 2.20 0.00 N	58.71 2.42 0.00 N	59.56 2.57 0.00 N	48.13 2.14 0.00 N	46.18 2.05 0.00 N	63.90 3.19 0.00 N	62.15 3.08 0.00 N	62.54 3.23 0.00 N	66.04 3.26 0.00 N	44.20 2.05 0.00 N	45.34 1.71 0.00 N
GREENIDGE___3 23582	34.90 -0.57 0.00 N	34.74 -0.62 -0.04 N	34.27 -0.64 0.00 N	32.38 -0.59 0.00 N	59.60 -1.33 0.00 N	73.78 -2.03 0.00 N	95.22 -3.05 0.00 N	56.88 -1.49 0.00 N	53.01 -1.35 0.00 N	54.98 -1.58 0.00 N	66.03 -2.20 0.01 N	61.23 -1.92 0.00 N	63.58 -2.16 0.00 N	50.64 -1.77 0.00 N	54.31 -1.98 0.00 N	54.85 -2.14 0.00 N	44.61 -1.38 0.00 N	42.74 -1.40 0.00 N	58.75 -1.95 0.00 N	57.36 -1.71 0.00 N	57.50 -1.82 0.00 N	60.52 -2.26 0.00 N	40.81 -1.33 0.00 N	42.33 -1.30 0.00 N
GREENIDGE___4 23583	34.81 -0.66 0.00 N	34.65 -0.71 -0.04 N	34.18 -0.73 0.00 N	32.30 -0.68 0.00 N	59.38 -1.54 0.00 N	73.38 -2.43 0.00 N	94.54 -3.73 0.00 N	56.47 -1.89 0.00 N	52.63 -1.74 0.00 N	54.58 -1.98 0.00 N	65.55 -2.68 0.01 N	60.78 -2.37 0.00 N	63.11 -2.63 0.00 N	50.27 -2.14 0.00 N	53.92 -2.37 0.00 N	54.46 -2.53 0.00 N	44.32 -1.67 0.00 N	42.46 -1.68 0.00 N	58.33 -2.38 0.00 N	56.94 -2.13 0.00 N	57.08 -2.24 0.00 N	60.08 -2.70 0.00 N	40.56 -1.58 0.00 N	42.12 -1.51 0.00 N
HARZA MOOSE___RIVER 24016	35.80 0.33 0.00 N	35.63 0.31 0.00 N	35.20 0.30 0.00 N	33.26 0.28 0.00 N	61.49 0.57 0.00 N	76.69 0.89 0.00 N	99.59 1.32 0.00 N	59.28 0.91 0.00 N	55.25 0.88 0.00 N	57.53 0.97 0.00 N	69.46 1.21 0.00 N	64.19 1.03 0.00 N	66.93 1.19 0.00 N	53.36 0.95 0.00 N	57.31 1.02 0.00 N	58.00 1.01 0.00 N	46.76 0.77 0.00 N	44.86 0.72 0.00 N	61.77 1.06 0.00 N	60.08 1.01 0.00 N	60.28 0.97 0.00 N	63.82 1.04 0.00 N	42.76 0.62 0.00 N	44.12 0.49 0.00 N
HEMPSTEAD____ 23647	37.35 1.50 -0.38 N	44.67 1.44 -7.91 N	48.62 1.42 -12.30 N	51.46 1.30 -17.19 N	63.96 2.34 -0.69 N	78.33 2.52 0.00 N	100.79 2.53 0.00 N	59.97 1.60 0.00 N	57.75 2.41 -0.98 N	67.15 2.88 -7.71 N	71.66 3.07 -0.35 N	65.63 2.48 0.00 N	68.17 2.43 0.00 N	57.61 2.47 -2.73 N	60.07 2.85 -0.93 N	59.97 2.98 0.00 N	59.60 2.39 -11.22 N	63.33 2.19 -17.00 N	70.27 3.01 -6.55 N	69.86 2.65 -8.14 N	64.24 2.82 -2.10 N	66.10 3.00 -0.32 N	56.73 2.07 -12.52 N	56.32 2.00 -10.69 N

HICKLING___1 23621	35.68 0.21 0.00 N	35.61 0.24 -0.05 N	35.14 0.23 0.00 N	33.17 0.20 0.00 N	61.44 0.52 0.00 N	76.87 1.07 0.00 N	99.91 1.64 0.00 N	59.45 1.09 0.00 N	55.33 0.97 0.00 N	57.36 0.80 0.00 N	69.12 0.94 0.06 N	64.11 0.95 0.00 N	66.73 0.99 0.00 N	53.10 0.68 0.00 N	56.86 0.57 0.00 N	57.56 0.57 0.00 N	46.69 0.70 0.00 N	44.73 0.59 0.00 N	61.78 1.07 0.00 N	60.18 1.11 0.00 N	60.51 1.19 0.00 N	63.81 1.03 0.00 N	42.72 0.58 0.00 N	43.91 0.27 0.00 N
HICKLING___2 23622	35.69 0.22 0.00 N	35.62 0.24 -0.05 N	35.15 0.24 0.00 N	33.18 0.20 0.00 N	61.45 0.53 0.00 N	76.89 1.08 0.00 N	99.93 1.66 0.00 N	59.47 1.10 0.00 N	55.35 0.98 0.00 N	57.38 0.82 0.00 N	69.14 0.96 0.06 N	64.12 0.97 0.00 N	66.75 1.01 0.00 N	53.11 0.70 0.00 N	56.88 0.59 0.00 N	57.57 0.58 0.00 N	46.70 0.71 0.00 N	44.74 0.60 0.00 N	61.80 1.09 0.00 N	60.20 1.13 0.00 N	60.53 1.21 0.00 N	63.83 1.05 0.00 N	42.73 0.59 0.00 N	43.92 0.29 0.00 N
HIGH FALLS___HY 23754	35.93 0.46 0.00 N	36.00 0.46 -0.22 N	35.36 0.46 0.00 N	33.39 0.42 0.00 N	61.74 0.82 0.00 N	77.01 1.21 0.00 N	101.44 3.17 0.00 N	60.36 1.99 0.00 N	56.23 1.86 0.00 N	58.42 1.86 0.00 N	70.62 2.39 0.01 N	65.33 2.18 0.00 N	68.04 2.29 0.00 N	54.14 1.73 0.00 N	58.14 1.85 0.00 N	58.87 1.88 0.00 N	47.52 1.53 0.00 N	45.64 1.50 0.00 N	63.01 2.30 0.00 N	61.31 2.23 0.00 N	61.55 2.24 0.00 N	65.13 2.35 0.00 N	43.68 1.54 0.00 N	45.06 1.43 0.00 N
HILLBURN___GT 23639	35.84 0.38 0.00 N	35.85 0.32 -0.21 N	35.20 0.29 0.00 N	33.24 0.27 0.00 N	61.54 0.62 0.00 N	76.66 0.86 0.00 N	99.37 1.10 0.00 N	59.07 0.71 0.00 N	55.26 0.89 0.00 N	57.41 0.85 0.00 N	69.28 1.04 0.01 N	64.08 0.92 0.00 N	66.60 0.86 0.00 N	53.14 0.73 0.00 N	57.08 0.79 0.00 N	57.94 0.95 0.00 N	46.78 0.79 0.00 N	44.84 0.70 0.00 N	61.88 1.17 0.00 N	60.13 1.06 0.00 N	60.60 1.28 0.00 N	64.15 1.37 0.00 N	43.02 0.87 0.00 N	44.24 0.60 0.00 N
HOLTSVIL 1-5___GRP1 24031	37.27 1.42 -0.38 N	44.77 1.53 -7.91 N	48.73 1.53 -12.30 N	51.56 1.39 -17.19 N	64.01 2.40 -0.69 N	77.63 1.82 0.00 N	98.80 0.53 0.00 N	58.84 0.47 0.00 N	57.28 1.94 -0.98 N	66.44 2.18 -7.71 N	70.32 1.72 -0.35 N	64.19 1.04 0.00 N	66.57 0.83 0.00 N	56.90 1.76 -2.73 N	59.40 2.18 -0.93 N	59.14 2.15 0.00 N	58.88 1.67 -11.22 N	62.44 1.30 -17.00 N	68.91 1.65 -6.55 N	68.63 1.41 -8.14 N	62.81 1.39 -2.10 N	64.42 1.32 -0.32 N	55.96 1.30 -12.52 N	55.89 1.57 -10.69 N
HOLTSVIL6-10___GRP2 24032	37.27 1.42 -0.38 N	44.77 1.53 -7.91 N	48.73 1.53 -12.30 N	51.56 1.39 -17.19 N	64.01 2.40 -0.69 N	77.63 1.82 0.00 N	98.80 0.53 0.00 N	58.84 0.47 0.00 N	57.28 1.94 -0.98 N	66.44 2.18 -7.71 N	70.32 1.72 -0.35 N	64.19 1.04 0.00 N	66.57 0.83 0.00 N	56.90 1.76 -2.73 N	59.40 2.18 -0.93 N	59.14 2.15 0.00 N	58.88 1.67 -11.22 N	62.44 1.30 -17.00 N	68.91 1.65 -6.55 N	68.63 1.41 -8.14 N	62.81 1.39 -2.10 N	64.42 1.32 -0.32 N	55.96 1.30 -12.52 N	55.89 1.57 -10.69 N
HOLTSVILLE_IC_1 23690	37.27 1.42 -0.38 N	44.77 1.53 -7.91 N	48.73 1.53 -12.30 N	51.56 1.39 -17.19 N	64.01 2.40 -0.69 N	77.63 1.82 0.00 N	98.80 0.53 0.00 N	58.84 0.47 0.00 N	57.28 1.94 -0.98 N	66.44 2.18 -7.71 N	70.32 1.72 -0.35 N	64.19 1.04 0.00 N	66.57 0.83 0.00 N	56.90 1.76 -2.73 N	59.40 2.18 -0.93 N	59.14 2.15 0.00 N	58.88 1.67 -11.22 N	62.44 1.30 -17.00 N	68.91 1.65 -6.55 N	68.63 1.41 -8.14 N	62.81 1.39 -2.10 N	64.42 1.32 -0.32 N	55.96 1.30 -12.52 N	55.89 1.57 -10.69 N
HOLTSVILLE_IC_10 23699	37.27 1.42 -0.38 N	44.77 1.53 -7.91 N	48.73 1.53 -12.30 N	51.56 1.39 -17.19 N	64.01 2.40 -0.69 N	77.63 1.82 0.00 N	98.80 0.53 0.00 N	58.84 0.47 0.00 N	57.28 1.94 -0.98 N	66.44 2.18 -7.71 N	70.32 1.72 -0.35 N	64.19 1.04 0.00 N	66.57 0.83 0.00 N	56.90 1.76 -2.73 N	59.40 2.18 -0.93 N	59.14 2.15 0.00 N	58.88 1.67 -11.22 N	62.44 1.30 -17.00 N	68.91 1.65 -6.55 N	68.63 1.41 -8.14 N	62.81 1.39 -2.10 N	64.42 1.32 -0.32 N	55.96 1.30 -12.52 N	55.89 1.57 -10.69 N
HOLTSVILLE_IC_2 23691	37.27 1.42 -0.38 N	44.77 1.53 -7.91 N	48.73 1.53 -12.30 N	51.56 1.39 -17.19 N	64.01 2.40 -0.69 N	77.63 1.82 0.00 N	98.80 0.53 0.00 N	58.84 0.47 0.00 N	57.28 1.94 -0.98 N	66.44 2.18 -7.71 N	70.32 1.72 -0.35 N	64.19 1.04 0.00 N	66.57 0.83 0.00 N	56.90 1.76 -2.73 N	59.40 2.18 -0.93 N	59.14 2.15 0.00 N	58.88 1.67 -11.22 N	62.44 1.30 -17.00 N	68.91 1.65 -6.55 N	68.63 1.41 -8.14 N	62.81 1.39 -2.10 N	64.42 1.32 -0.32 N	55.96 1.30 -12.52 N	55.89 1.57 -10.69 N
HOLTSVILLE_IC_3 23692	37.27 1.42 -0.38 N	44.77 1.53 -7.91 N	48.73 1.53 -12.30 N	51.56 1.39 -17.19 N	64.01 2.40 -0.69 N	77.63 1.82 0.00 N	98.80 0.53 0.00 N	58.84 0.47 0.00 N	57.28 1.94 -0.98 N	66.44 2.18 -7.71 N	70.32 1.72 -0.35 N	64.19 1.04 0.00 N	66.57 0.83 0.00 N	56.90 1.76 -2.73 N	59.40 2.18 -0.93 N	59.14 2.15 0.00 N	58.88 1.67 -11.22 N	62.44 1.30 -17.00 N	68.91 1.65 -6.55 N	68.63 1.41 -8.14 N	62.81 1.39 -2.10 N	64.42 1.32 -0.32 N	55.96 1.30 -12.52 N	55.89 1.57 -10.69 N
HOLTSVILLE_IC_4 23693	37.27 1.42 -0.38 N	44.77 1.53 -7.91 N	48.73 1.53 -12.30 N	51.56 1.39 -17.19 N	64.01 2.40 -0.69 N	77.63 1.82 0.00 N	98.80 0.53 0.00 N	58.84 0.47 0.00 N	57.28 1.94 -0.98 N	66.44 2.18 -7.71 N	70.32 1.72 -0.35 N	64.19 1.04 0.00 N	66.57 0.83 0.00 N	56.90 1.76 -2.73 N	59.40 2.18 -0.93 N	59.14 2.15 0.00 N	58.88 1.67 -11.22 N	62.44 1.30 -17.00 N	68.91 1.65 -6.55 N	68.63 1.41 -8.14 N	62.81 1.39 -2.10 N	64.42 1.32 -0.32 N	55.96 1.30 -12.52 N	55.89 1.57 -10.69 N
HOLTSVILLE_IC_5 23694	37.27 1.42 -0.38 N	44.77 1.53 -7.91 N	48.73 1.53 -12.30 N	51.56 1.39 -17.19 N	64.01 2.40 -0.69 N	77.63 1.82 0.00 N	98.80 0.53 0.00 N	58.84 0.47 0.00 N	57.28 1.94 -0.98 N	66.44 2.18 -7.71 N	70.32 1.72 -0.35 N	64.19 1.04 0.00 N	66.57 0.83 0.00 N	56.90 1.76 -2.73 N	59.40 2.18 -0.93 N	59.14 2.15 0.00 N	58.88 1.67 -11.22 N	62.44 1.30 -17.00 N	68.91 1.65 -6.55 N	68.63 1.41 -8.14 N	62.81 1.39 -2.10 N	64.42 1.32 -0.32 N	55.96 1.30 -12.52 N	55.89 1.57 -10.69 N
HOLTSVILLE_IC_6 23695	37.27 1.42 -0.38 N	44.77 1.53 -7.91 N	48.73 1.53 -12.30 N	51.56 1.39 -17.19 N	64.01 2.40 -0.69 N	77.63 1.82 0.00 N	98.80 0.53 0.00 N	58.84 0.47 0.00 N	57.28 1.94 -0.98 N	66.44 2.18 -7.71 N	70.32 1.72 -0.35 N	64.19 1.04 0.00 N	66.57 0.83 0.00 N	56.90 1.76 -2.73 N	59.40 2.18 -0.93 N	59.14 2.15 0.00 N	58.88 1.67 -11.22 N	62.44 1.30 -17.00 N	68.91 1.65 -6.55 N	68.63 1.41 -8.14 N	62.81 1.39 -2.10 N	64.42 1.32 -0.32 N	55.96 1.30 -12.52 N	55.89 1.57 -10.69 N

HOLTSVILLE_IC_7 23696	37.27 1.42 -0.38 N	44.77 1.53 -7.91 N	48.73 1.53 -12.30 N	51.56 1.39 -17.19 N	64.01 2.40 -0.69 N	77.63 1.82 0.00 N	98.80 0.53 0.00 N	58.84 0.47 0.00 N	57.28 1.94 -0.98 N	66.44 2.18 -7.71 N	70.32 1.72 -0.35 N	64.19 1.04 0.00 N	66.57 0.83 0.00 N	56.90 1.76 -2.73 N	59.40 2.18 -0.93 N	59.14 2.15 0.00 N	58.88 1.67 -11.22 N	62.44 1.30 -17.00 N	68.91 1.65 -6.55 N	68.63 1.41 -8.14 N	62.81 1.39 -2.10 N	64.42 1.32 -0.32 N	55.96 1.30 -12.52 N	55.89 1.57 -10.69 N
HOLTSVILLE_IC_8 23697	37.27 1.42 -0.38 N	44.77 1.53 -7.91 N	48.73 1.53 -12.30 N	51.56 1.39 -17.19 N	64.01 2.40 -0.69 N	77.63 1.82 0.00 N	98.80 0.53 0.00 N	58.84 0.47 0.00 N	57.28 1.94 -0.98 N	66.44 2.18 -7.71 N	70.32 1.72 -0.35 N	64.19 1.04 0.00 N	66.57 0.83 0.00 N	56.90 1.76 -2.73 N	59.40 2.18 -0.93 N	59.14 2.15 0.00 N	58.88 1.67 -11.22 N	62.44 1.30 -17.00 N	68.91 1.65 -6.55 N	68.63 1.41 -8.14 N	62.81 1.39 -2.10 N	64.42 1.32 -0.32 N	55.96 1.30 -12.52 N	55.89 1.57 -10.69 N
HOLTSVILLE_IC_9 23698	37.27 1.42 -0.38 N	44.77 1.53 -7.91 N	48.73 1.53 -12.30 N	51.56 1.39 -17.19 N	64.01 2.40 -0.69 N	77.63 1.82 0.00 N	98.80 0.53 0.00 N	58.84 0.47 0.00 N	57.28 1.94 -0.98 N	66.44 2.18 -7.71 N	70.32 1.72 -0.35 N	64.19 1.04 0.00 N	66.57 0.83 0.00 N	56.90 1.76 -2.73 N	59.40 2.18 -0.93 N	59.14 2.15 0.00 N	58.88 1.67 -11.22 N	62.44 1.30 -17.00 N	68.91 1.65 -6.55 N	68.63 1.41 -8.14 N	62.81 1.39 -2.10 N	64.42 1.32 -0.32 N	55.96 1.30 -12.52 N	55.89 1.57 -10.69 N
HQ_GEN_CEDARS 23644	36.26 0.79 0.00 N	36.06 0.75 0.01 N	35.60 0.70 0.00 N	33.64 0.67 0.00 N	62.25 1.33 0.00 N	77.84 2.03 0.00 N	100.93 2.66 0.00 N	58.19 -0.17 0.00 N	54.38 0.02 0.00 N	56.63 0.07 0.00 N	68.21 -0.04 0.00 N	63.11 -0.04 0.00 N	65.82 0.08 0.00 N	52.68 0.27 0.00 N	56.62 0.33 0.00 N	57.24 0.25 0.00 N	46.10 0.11 0.00 N	44.14 0.00 0.00 N	60.79 0.09 0.00 N	59.06 -0.01 0.00 N	59.15 -0.16 0.00 N	62.52 -0.26 0.00 N	41.69 -0.45 0.00 N	44.69 1.06 0.00 N
HQ_GEN_CHAT DC 23651	35.47 0.00 0.00 N	35.37 0.00 -0.04 N	34.90 0.00 0.00 N	32.97 0.00 0.00 N	60.92 0.00 0.00 N	35.98 -4.03 11.60 N	74.20 -4.38 -4.31 N	45.53 -5.97 16.31 N	54.36 0.00 0.00 N	56.56 0.00 0.00 N	67.95 0.00 0.29 N	63.15 0.00 0.00 N	65.74 0.00 0.00 N	52.41 0.00 0.00 N	56.29 0.00 0.00 N	56.99 0.00 0.00 N	45.99 0.00 0.00 N	44.14 0.00 0.00 N	60.71 0.00 0.00 N	59.07 0.00 0.00 N	59.32 0.00 0.00 N	62.78 0.00 0.00 N	50.00 -3.83 0.14 N	43.63 0.00 0.00 N
HUDAV+59+74_TH_GRP 23620	36.73 1.26 0.00 N	36.72 1.18 -0.22 N	36.07 1.16 0.00 N	33.99 1.02 0.00 N	62.87 1.94 0.00 N	78.30 2.50 0.00 N	101.26 2.99 0.00 N	60.22 1.86 0.00 N	56.68 2.32 0.00 N	59.26 2.70 0.00 N	71.49 3.26 0.01 N	66.00 2.85 0.00 N	68.50 2.76 0.00 N	54.82 2.41 0.00 N	58.95 2.66 0.00 N	59.86 2.87 0.00 N	48.25 2.26 0.00 N	46.25 2.11 0.00 N	63.71 3.00 0.00 N	61.66 2.59 0.00 N	62.11 2.80 0.00 N	65.74 2.96 0.00 N	44.09 1.95 0.00 N	45.35 1.72 0.00 N
HUDSON AVE_GT_3 23810	36.73 1.26 0.00 N	36.72 1.18 -0.22 N	36.07 1.16 0.00 N	33.99 1.02 0.00 N	62.87 1.94 0.00 N	78.30 2.50 0.00 N	101.26 2.99 0.00 N	60.22 1.86 0.00 N	56.68 2.32 0.00 N	59.26 2.70 0.00 N	71.49 3.26 0.01 N	66.00 2.85 0.00 N	68.50 2.76 0.00 N	54.82 2.41 0.00 N	58.95 2.66 0.00 N	59.86 2.87 0.00 N	48.25 2.26 0.00 N	46.25 2.11 0.00 N	63.71 3.00 0.00 N	61.66 2.59 0.00 N	62.11 2.80 0.00 N	65.74 2.96 0.00 N	44.09 1.95 0.00 N	45.35 1.72 0.00 N
HUDSON AVE_GT_4 23540	36.73 1.26 0.00 N	36.72 1.18 -0.22 N	36.07 1.16 0.00 N	33.99 1.02 0.00 N	62.87 1.94 0.00 N	78.30 2.50 0.00 N	101.26 2.99 0.00 N	60.22 1.86 0.00 N	56.68 2.32 0.00 N	59.26 2.70 0.00 N	71.49 3.26 0.01 N	66.00 2.85 0.00 N	68.50 2.76 0.00 N	54.82 2.41 0.00 N	58.95 2.66 0.00 N	59.86 2.87 0.00 N	48.25 2.26 0.00 N	46.25 2.11 0.00 N	63.71 3.00 0.00 N	61.66 2.59 0.00 N	62.11 2.80 0.00 N	65.74 2.96 0.00 N	44.09 1.95 0.00 N	45.35 1.72 0.00 N
HUDSON AVE_GT_5 23657	36.73 1.26 0.00 N	36.72 1.18 -0.22 N	36.07 1.16 0.00 N	33.99 1.02 0.00 N	62.87 1.94 0.00 N	78.30 2.50 0.00 N	101.26 2.99 0.00 N	60.22 1.86 0.00 N	56.68 2.32 0.00 N	59.26 2.70 0.00 N	71.49 3.26 0.01 N	66.00 2.85 0.00 N	68.50 2.76 0.00 N	54.82 2.41 0.00 N	58.95 2.66 0.00 N	59.86 2.87 0.00 N	48.25 2.26 0.00 N	46.25 2.11 0.00 N	63.71 3.00 0.00 N	61.66 2.59 0.00 N	62.11 2.80 0.00 N	65.74 2.96 0.00 N	44.09 1.95 0.00 N	45.35 1.72 0.00 N
HUDSON_AVE_10 24168	36.58 1.11 0.00 N	36.56 1.02 -0.22 N	35.91 1.01 0.00 N	33.85 0.88 0.00 N	62.59 1.67 0.00 N	77.91 2.10 0.00 N	100.69 2.42 0.00 N	59.94 1.58 0.00 N	56.57 2.21 0.00 N	59.01 2.45 0.00 N	71.15 2.92 0.01 N	65.71 2.56 0.00 N	68.19 2.45 0.00 N	54.62 2.21 0.00 N	58.72 2.43 0.00 N	59.59 2.60 0.00 N	47.99 2.00 0.00 N	45.94 1.80 0.00 N	63.26 2.56 0.00 N	61.23 2.16 0.00 N	61.65 2.33 0.00 N	65.25 2.47 0.00 N	43.86 1.72 0.00 N	45.08 1.44 0.00 N
HUNTLEY___63 23557	33.20 -2.26 0.00 N	32.99 -2.37 -0.03 N	32.67 -2.23 0.00 N	30.88 -2.09 0.00 N	56.90 -4.02 0.00 N	70.24 -5.57 0.00 N	89.85 -8.42 0.00 N	54.06 -4.31 0.00 N	50.52 -3.85 0.00 N	52.26 -4.30 0.00 N	61.85 -5.95 0.45 N	58.13 -5.03 0.00 N	60.38 -5.36 0.00 N	48.27 -4.15 0.00 N	51.89 -4.40 0.00 N	52.47 -4.52 0.00 N	42.64 -3.35 0.00 N	40.77 -3.37 0.00 N	55.65 -5.06 0.00 N	54.55 -4.52 0.00 N	54.61 -4.71 0.00 N	57.23 -5.55 0.00 N	38.89 -3.25 0.00 N	40.83 -2.80 0.00 N
HUNTLEY___64 23558	33.20 -2.26 0.00 N	32.99 -2.37 -0.03 N	32.67 -2.23 0.00 N	30.88 -2.09 0.00 N	56.90 -4.02 0.00 N	70.24 -5.57 0.00 N	89.85 -8.42 0.00 N	54.06 -4.31 0.00 N	50.52 -3.85 0.00 N	52.26 -4.30 0.00 N	61.85 -5.95 0.45 N	58.13 -5.03 0.00 N	60.38 -5.36 0.00 N	48.27 -4.15 0.00 N	51.89 -4.40 0.00 N	52.47 -4.52 0.00 N	42.64 -3.35 0.00 N	40.77 -3.37 0.00 N	55.65 -5.06 0.00 N	54.55 -4.52 0.00 N	54.61 -4.71 0.00 N	57.23 -5.55 0.00 N	38.89 -3.25 0.00 N	40.83 -2.80 0.00 N
HUNTLEY___65 23559	33.20 -2.26 0.00 N	32.99 -2.37 -0.03 N	32.67 -2.23 0.00 N	30.88 -2.09 0.00 N	56.90 -4.02 0.00 N	70.24 -5.57 0.00 N	89.85 -8.42 0.00 N	54.06 -4.31 0.00 N	50.52 -3.85 0.00 N	52.26 -4.30 0.00 N	61.85 -5.95 0.45 N	58.13 -5.03 0.00 N	60.38 -5.36 0.00 N	48.27 -4.15 0.00 N	51.89 -4.40 0.00 N	52.47 -4.52 0.00 N	42.64 -3.35 0.00 N	40.77 -3.37 0.00 N	55.65 -5.06 0.00 N	54.55 -4.52 0.00 N	54.61 -4.71 0.00 N	57.23 -5.55 0.00 N	38.89 -3.25 0.00 N	40.83 -2.80 0.00 N

HUNTLEY___66 23560	33.20 -2.26 0.00 N	32.99 -2.37 -0.03 N	32.67 -2.23 0.00 N	30.88 -2.09 0.00 N	56.90 -4.02 0.00 N	70.24 -5.57 0.00 N	89.85 -8.42 0.00 N	54.06 -4.31 0.00 N	50.52 -3.85 0.00 N	52.26 -4.30 0.00 N	61.85 -5.95 0.45 N	58.13 -5.03 0.00 N	60.38 -5.36 0.00 N	48.27 -4.15 0.00 N	51.89 -4.40 0.00 N	52.47 -4.52 0.00 N	42.64 -3.35 0.00 N	40.77 -3.37 0.00 N	55.65 -5.06 0.00 N	54.55 -4.52 0.00 N	54.61 -4.71 0.00 N	57.23 -5.55 0.00 N	38.89 -3.25 0.00 N	40.83 -2.80 0.00 N
HUNTLEY___67 23561	32.69 -2.78 0.00 N	32.49 -2.86 -0.03 N	32.20 -2.71 0.00 N	30.44 -2.53 0.00 N	56.07 -4.85 0.00 N	69.21 -6.60 0.00 N	88.80 -9.47 0.00 N	53.41 -4.96 0.00 N	49.88 -4.48 0.00 N	51.53 -5.03 0.00 N	60.96 -6.85 0.44 N	57.36 -5.80 0.00 N	59.61 -6.13 0.00 N	47.67 -4.74 0.00 N	51.26 -5.03 0.00 N	51.88 -5.11 0.00 N	42.17 -3.82 0.00 N	40.28 -3.86 0.00 N	54.89 -5.82 0.00 N	53.85 -5.23 0.00 N	53.94 -5.37 0.00 N	56.56 -6.22 0.00 N	38.53 -3.61 0.00 N	40.41 -3.23 0.00 N
HUNTLEY___68 23562	32.69 -2.78 0.00 N	32.49 -2.87 -0.03 N	32.20 -2.71 0.00 N	30.44 -2.54 0.00 N	56.07 -4.85 0.00 N	69.20 -6.60 0.00 N	88.79 -9.48 0.00 N	53.41 -4.96 0.00 N	49.88 -4.48 0.00 N	51.53 -5.03 0.00 N	60.95 -6.85 0.44 N	57.35 -5.80 0.00 N	59.61 -6.13 0.00 N	47.67 -4.74 0.00 N	51.25 -5.03 0.00 N	51.88 -5.11 0.00 N	42.17 -3.82 0.00 N	40.28 -3.86 0.00 N	54.88 -5.82 0.00 N	53.85 -5.23 0.00 N	53.94 -5.37 0.00 N	56.56 -6.22 0.00 N	38.53 -3.61 0.00 N	40.40 -3.23 0.00 N
INDECK___CORINTH 23802	37.55 2.08 0.00 N	37.70 2.09 -0.29 N	36.81 1.91 0.00 N	34.80 1.83 0.00 N	64.33 3.40 0.00 N	80.64 4.84 0.00 N	104.59 6.32 0.00 N	61.83 3.46 0.00 N	56.94 2.58 0.00 N	59.28 2.72 0.00 N	71.99 3.76 0.01 N	66.09 2.94 0.00 N	70.05 4.31 0.00 N	55.81 3.40 0.00 N	60.30 4.01 0.00 N	59.95 2.96 0.00 N	48.15 2.16 0.00 N	46.60 2.46 0.00 N	64.22 3.51 0.00 N	62.15 3.08 0.00 N	61.89 2.57 0.00 N	66.78 4.00 0.00 N	44.43 2.28 0.00 N	46.16 2.53 0.00 N
INDECK___ILION 23567	36.10 0.63 0.00 N	35.95 0.64 0.01 N	35.54 0.64 0.00 N	33.56 0.59 0.00 N	62.07 1.14 0.00 N	77.26 1.45 0.00 N	100.40 2.13 0.00 N	59.64 1.28 0.00 N	55.52 1.16 0.00 N	58.01 1.45 0.00 N	70.16 1.92 0.00 N	64.79 1.64 0.00 N	67.49 1.75 0.00 N	53.75 1.34 0.00 N	57.74 1.45 0.00 N	58.41 1.42 0.00 N	47.11 1.12 0.00 N	45.32 1.18 0.00 N	62.41 1.70 0.00 N	60.69 1.62 0.00 N	60.93 1.61 0.00 N	64.52 1.74 0.00 N	43.22 1.08 0.00 N	44.59 0.96 0.00 N
INDECK___OLEAN 23982	35.59 0.13 0.00 N	35.40 0.05 -0.04 N	35.06 0.15 0.00 N	33.09 0.11 0.00 N	61.32 0.40 0.00 N	76.84 1.04 0.00 N	98.23 -0.04 0.00 N	58.36 -0.01 0.00 N	54.42 0.06 0.00 N	56.03 -0.53 0.00 N	66.95 -0.88 0.41 N	62.74 -0.41 0.00 N	65.35 -0.39 0.00 N	52.34 -0.07 0.00 N	56.06 -0.23 0.00 N	57.00 0.01 0.00 N	46.24 0.25 0.00 N	44.29 0.15 0.00 N	60.98 0.27 0.00 N	59.57 0.50 0.00 N	59.96 0.65 0.00 N	62.95 0.17 0.00 N	42.54 0.40 0.00 N	43.75 0.12 0.00 N
INDECK___OSWEGO 23783	34.93 -0.53 0.00 N	34.78 -0.56 -0.02 N	34.36 -0.55 0.00 N	32.46 -0.51 0.00 N	59.97 -0.96 0.00 N	74.66 -1.15 0.00 N	96.81 -1.46 0.00 N	57.68 -0.69 0.00 N	53.75 -0.62 0.00 N	55.82 -0.74 0.00 N	67.31 -0.93 0.00 N	62.29 -0.86 0.00 N	64.81 -0.93 0.00 N	51.65 -0.76 0.00 N	55.46 -0.83 0.00 N	56.14 -0.85 0.00 N	45.35 -0.64 0.00 N	43.50 -0.64 0.00 N	59.85 -0.86 0.00 N	58.32 -0.76 0.00 N	58.52 -0.80 0.00 N	61.85 -0.93 0.00 N	41.54 -0.60 0.00 N	42.93 -0.71 0.00 N
INDECK___YERKES 23781	33.18 -2.29 0.00 N	32.96 -2.39 -0.03 N	32.65 -2.25 0.00 N	30.86 -2.11 0.00 N	56.86 -4.06 0.00 N	70.17 -5.63 0.00 N	89.76 -8.51 0.00 N	54.01 -4.36 0.00 N	50.47 -3.89 0.00 N	52.21 -4.35 0.00 N	61.79 -6.00 0.45 N	58.07 -5.08 0.00 N	60.33 -5.42 0.00 N	48.22 -4.19 0.00 N	51.84 -4.44 0.00 N	52.43 -4.56 0.00 N	42.60 -3.39 0.00 N	40.73 -3.40 0.00 N	55.59 -5.11 0.00 N	54.50 -4.57 0.00 N	54.55 -4.77 0.00 N	57.17 -5.61 0.00 N	38.86 -3.29 0.00 N	40.80 -2.83 0.00 N
INDIAN POINT_GT_1 24139	36.22 0.75 0.00 N	36.22 0.69 -0.21 N	35.58 0.67 0.00 N	33.56 0.59 0.00 N	62.08 1.16 0.00 N	77.30 1.50 0.00 N	100.02 1.75 0.00 N	59.47 1.10 0.00 N	55.81 1.45 0.00 N	58.23 1.67 0.00 N	70.24 2.01 0.01 N	64.89 1.74 0.00 N	67.41 1.67 0.00 N	53.89 1.48 0.00 N	57.93 1.64 0.00 N	58.78 1.79 0.00 N	47.41 1.42 0.00 N	45.45 1.31 0.00 N	62.60 1.89 0.00 N	60.68 1.61 0.00 N	61.12 1.81 0.00 N	64.72 1.94 0.00 N	43.43 1.28 0.00 N	44.68 1.05 0.00 N
INDIAN POINT_GT_2 23659	36.22 0.75 0.00 N	36.22 0.69 -0.21 N	35.58 0.67 0.00 N	33.56 0.59 0.00 N	62.08 1.16 0.00 N	77.30 1.50 0.00 N	100.02 1.75 0.00 N	59.47 1.10 0.00 N	55.81 1.45 0.00 N	58.23 1.67 0.00 N	70.24 2.01 0.01 N	64.89 1.74 0.00 N	67.41 1.67 0.00 N	53.89 1.48 0.00 N	57.93 1.64 0.00 N	58.78 1.79 0.00 N	47.41 1.42 0.00 N	45.45 1.31 0.00 N	62.60 1.89 0.00 N	60.68 1.61 0.00 N	61.12 1.81 0.00 N	64.72 1.94 0.00 N	43.43 1.28 0.00 N	44.68 1.05 0.00 N
INDIAN POINT_GT_3 24019	36.22 0.75 0.00 N	36.22 0.69 -0.21 N	35.58 0.67 0.00 N	33.56 0.59 0.00 N	62.08 1.16 0.00 N	77.30 1.50 0.00 N	100.02 1.75 0.00 N	59.47 1.10 0.00 N	55.81 1.45 0.00 N	58.23 1.67 0.00 N	70.24 2.01 0.01 N	64.89 1.74 0.00 N	67.41 1.67 0.00 N	53.89 1.48 0.00 N	57.93 1.64 0.00 N	58.78 1.79 0.00 N	47.41 1.42 0.00 N	45.45 1.31 0.00 N	62.60 1.89 0.00 N	60.68 1.61 0.00 N	61.12 1.81 0.00 N	64.72 1.94 0.00 N	43.43 1.28 0.00 N	44.68 1.05 0.00 N
INDIAN POINT___2 23530	36.02 0.55 0.00 N	36.03 0.49 -0.21 N	35.39 0.48 0.00 N	33.39 0.41 0.00 N	61.76 0.84 0.00 N	76.91 1.10 0.00 N	99.52 1.25 0.00 N	59.17 0.80 0.00 N	55.52 1.15 0.00 N	57.91 1.35 0.00 N	69.86 1.62 0.01 N	64.54 1.39 0.00 N	67.04 1.30 0.00 N	53.60 1.19 0.00 N	57.62 1.33 0.00 N	58.48 1.49 0.00 N	47.18 1.19 0.00 N	45.23 1.09 0.00 N	62.29 1.58 0.00 N	60.38 1.30 0.00 N	60.82 1.51 0.00 N	64.40 1.62 0.00 N	43.20 1.05 0.00 N	44.44 0.81 0.00 N
INDIAN POINT___3 23531	35.96 0.49 0.00 N	35.97 0.43 -0.21 N	35.33 0.42 0.00 N	33.33 0.36 0.00 N	61.65 0.72 0.00 N	76.76 0.95 0.00 N	99.31 1.04 0.00 N	59.04 0.67 0.00 N	55.37 1.01 0.00 N	57.75 1.19 0.00 N	69.68 1.45 0.01 N	64.38 1.23 0.00 N	66.88 1.14 0.00 N	53.46 1.05 0.00 N	57.47 1.18 0.00 N	58.32 1.33 0.00 N	47.05 1.06 0.00 N	45.11 0.97 0.00 N	62.12 1.41 0.00 N	60.22 1.15 0.00 N	60.66 1.35 0.00 N	64.23 1.45 0.00 N	43.10 0.95 0.00 N	44.35 0.72 0.00 N

INDIAN PT_GT_GRP 23687	36.22 0.75 0.00 N	36.22 0.69 -0.21 N	35.58 0.67 0.00 N	33.56 0.59 0.00 N	62.08 1.16 0.00 N	77.30 1.50 0.00 N	100.02 1.75 0.00 N	59.47 1.10 0.00 N	55.81 1.45 0.00 N	58.23 1.67 0.00 N	70.24 2.01 0.01 N	64.89 1.74 0.00 N	67.41 1.67 0.00 N	53.89 1.48 0.00 N	57.93 1.64 0.00 N	58.78 1.79 0.00 N	47.41 1.42 0.00 N	45.45 1.31 0.00 N	62.60 1.89 0.00 N	60.68 1.61 0.00 N	61.12 1.81 0.00 N	64.72 1.94 0.00 N	43.43 1.28 0.00 N	44.68 1.05 0.00 N
IP CORINTH___1 23988	37.55 2.08 0.00 N	37.70 2.09 -0.29 N	36.81 1.91 0.00 N	34.80 1.83 0.00 N	64.33 3.40 0.00 N	80.64 4.84 0.00 N	104.59 6.32 0.00 N	61.83 3.46 0.00 N	56.94 2.58 0.00 N	59.28 2.72 0.00 N	71.99 3.76 0.01 N	66.09 2.94 0.00 N	70.05 4.31 0.00 N	55.81 3.40 0.00 N	60.30 4.01 0.00 N	59.95 2.96 0.00 N	48.15 2.16 0.00 N	46.60 2.46 0.00 N	64.22 3.51 0.00 N	62.15 3.08 0.00 N	61.89 2.57 0.00 N	66.78 4.00 0.00 N	44.43 2.28 0.00 N	46.16 2.53 0.00 N
IP___TICONDEROGA 23804	38.02 2.55 0.00 N	38.23 2.63 -0.28 N	37.08 2.18 0.00 N	35.12 2.14 0.00 N	64.92 4.00 0.00 N	81.78 5.98 0.00 N	105.51 7.24 0.00 N	61.87 3.51 0.00 N	56.33 1.97 0.00 N	58.66 2.10 0.00 N	71.50 3.26 0.01 N	65.27 2.12 0.00 N	69.09 3.35 0.00 N	55.08 2.67 0.00 N	59.35 3.06 0.00 N	59.27 2.28 0.00 N	47.45 1.46 0.00 N	46.15 2.01 0.00 N	63.94 3.23 0.00 N	61.57 2.50 0.00 N	61.24 1.93 0.00 N	66.50 3.72 0.00 N	44.56 2.42 0.00 N	46.63 3.00 0.00 N
JARVIS____ 23743	35.61 0.14 0.00 N	35.46 0.15 0.01 N	35.06 0.15 0.00 N	33.11 0.14 0.00 N	61.19 0.27 0.00 N	76.12 0.32 0.00 N	98.69 0.42 0.00 N	58.62 0.25 0.00 N	54.59 0.23 0.00 N	56.84 0.28 0.00 N	68.64 0.39 0.00 N	63.48 0.33 0.00 N	66.10 0.35 0.00 N	52.67 0.26 0.00 N	56.57 0.28 0.00 N	57.27 0.28 0.00 N	46.21 0.22 0.00 N	44.37 0.23 0.00 N	61.03 0.32 0.00 N	59.38 0.30 0.00 N	59.63 0.31 0.00 N	63.14 0.36 0.00 N	42.38 0.24 0.00 N	43.82 0.19 0.00 N
JENNISON___1 23625	37.01 1.54 0.00 N	36.97 1.58 -0.07 N	36.46 1.55 0.00 N	34.41 1.44 0.00 N	63.68 2.75 0.00 N	79.53 3.72 0.00 N	103.76 5.49 0.00 N	61.86 3.49 0.00 N	57.63 3.26 0.00 N	60.02 3.46 0.00 N	72.55 4.34 0.03 N	67.09 3.94 0.00 N	69.93 4.19 0.00 N	55.67 3.26 0.00 N	59.75 3.46 0.00 N	60.41 3.42 0.00 N	48.89 2.90 0.00 N	46.92 2.79 0.00 N	64.71 4.00 0.00 N	62.92 3.85 0.00 N	63.21 3.89 0.00 N	66.84 4.06 0.00 N	44.65 2.51 0.00 N	45.87 2.24 0.00 N
JENNISON___2 23626	36.96 1.49 0.00 N	36.93 1.54 -0.07 N	36.42 1.51 0.00 N	34.37 1.40 0.00 N	63.61 2.69 0.00 N	79.44 3.63 0.00 N	103.61 5.34 0.00 N	61.75 3.38 0.00 N	57.53 3.16 0.00 N	59.92 3.36 0.00 N	72.44 4.23 0.03 N	66.98 3.83 0.00 N	69.82 4.08 0.00 N	55.59 3.18 0.00 N	59.66 3.37 0.00 N	60.32 3.33 0.00 N	48.82 2.83 0.00 N	46.85 2.71 0.00 N	64.60 3.89 0.00 N	62.81 3.74 0.00 N	63.10 3.79 0.00 N	66.75 3.97 0.00 N	44.57 2.43 0.00 N	45.81 2.18 0.00 N
KEDC PORT_JEFF_GT2 24210	37.17 1.32 -0.38 N	44.74 1.51 -7.91 N	48.72 1.52 -12.30 N	51.55 1.38 -17.19 N	63.99 2.38 -0.69 N	77.48 1.67 0.00 N	98.22 -0.05 0.00 N	58.46 0.09 0.00 N	56.93 1.59 -0.98 N	66.06 1.80 -7.71 N	69.87 1.28 -0.35 N	63.82 0.67 0.00 N	66.15 0.41 0.00 N	56.64 1.50 -2.73 N	59.10 1.88 -0.93 N	58.79 1.80 0.00 N	58.44 1.22 -11.22 N	61.87 0.73 -17.00 N	68.15 0.89 -6.55 N	67.91 0.70 -8.14 N	62.41 0.99 -2.10 N	64.03 0.93 -0.32 N	55.76 1.10 -12.52 N	55.75 1.43 -10.69 N
KEDC PORT_JEFF_GT3 24211	37.17 1.32 -0.38 N	44.74 1.51 -7.91 N	48.72 1.52 -12.30 N	51.55 1.38 -17.19 N	63.99 2.38 -0.69 N	77.48 1.67 0.00 N	98.22 -0.05 0.00 N	58.46 0.09 0.00 N	56.93 1.59 -0.98 N	66.06 1.80 -7.71 N	69.87 1.28 -0.35 N	63.82 0.67 0.00 N	66.15 0.41 0.00 N	56.64 1.50 -2.73 N	59.10 1.88 -0.93 N	58.79 1.80 0.00 N	58.44 1.22 -11.22 N	61.87 0.73 -17.00 N	68.15 0.89 -6.55 N	67.91 0.70 -8.14 N	62.41 0.99 -2.10 N	64.03 0.93 -0.32 N	55.76 1.10 -12.52 N	55.75 1.43 -10.69 N
KEDC_GLWD_GRP 24221	37.55 1.70 -0.38 N	44.86 1.63 -7.91 N	48.79 1.58 -12.30 N	51.59 1.43 -17.19 N	64.27 2.66 -0.69 N	78.63 2.82 0.00 N	100.81 2.54 0.00 N	60.16 1.79 0.00 N	57.92 2.58 -0.98 N	67.41 3.15 -7.71 N	71.84 3.24 -0.35 N	66.07 2.92 0.00 N	68.38 2.64 0.00 N	57.62 2.48 -2.73 N	59.99 2.77 -0.93 N	59.92 2.93 0.00 N	59.54 2.33 -11.22 N	63.32 2.18 -17.00 N	70.31 3.05 -6.55 N	69.92 2.71 -8.14 N	64.32 2.90 -2.10 N	66.55 3.45 -0.32 N	57.05 2.40 -12.52 N	56.36 2.04 -10.69 N
KEDC_GLWD_GT4 24219	37.55 1.70 -0.38 N	44.86 1.63 -7.91 N	48.79 1.58 -12.30 N	51.59 1.43 -17.19 N	64.27 2.66 -0.69 N	78.63 2.82 0.00 N	100.81 2.54 0.00 N	60.16 1.79 0.00 N	57.92 2.58 -0.98 N	67.41 3.15 -7.71 N	71.84 3.24 -0.35 N	66.07 2.92 0.00 N	68.38 2.64 0.00 N	57.62 2.48 -2.73 N	59.99 2.77 -0.93 N	59.92 2.93 0.00 N	59.54 2.33 -11.22 N	63.32 2.18 -17.00 N	70.31 3.05 -6.55 N	69.92 2.71 -8.14 N	64.32 2.90 -2.10 N	66.55 3.45 -0.32 N	57.05 2.40 -12.52 N	56.36 2.04 -10.69 N
KEDC_GLWD_GT5 24220	37.55 1.70 -0.38 N	44.86 1.63 -7.91 N	48.79 1.58 -12.30 N	51.59 1.43 -17.19 N	64.27 2.66 -0.69 N	78.63 2.82 0.00 N	100.81 2.54 0.00 N	60.16 1.79 0.00 N	57.92 2.58 -0.98 N	67.41 3.15 -7.71 N	71.84 3.24 -0.35 N	66.07 2.92 0.00 N	68.38 2.64 0.00 N	57.62 2.48 -2.73 N	59.99 2.77 -0.93 N	59.92 2.93 0.00 N	59.54 2.33 -11.22 N	63.32 2.18 -17.00 N	70.31 3.05 -6.55 N	69.92 2.71 -8.14 N	64.32 2.90 -2.10 N	66.55 3.45 -0.32 N	57.05 2.40 -12.52 N	56.36 2.04 -10.69 N
KENSICO____ 23655	36.44 0.97 0.00 N	36.45 0.91 -0.22 N	35.80 0.89 0.00 N	33.76 0.79 0.00 N	62.43 1.51 0.00 N	77.73 1.92 0.00 N	100.54 2.27 0.00 N	59.80 1.43 0.00 N	56.16 1.79 0.00 N	58.62 2.06 0.00 N	70.72 2.48 0.01 N	65.31 2.16 0.00 N	67.83 2.08 0.00 N	54.25 1.84 0.00 N	58.33 2.04 0.00 N	59.20 2.21 0.00 N	47.75 1.76 0.00 N	45.78 1.64 0.00 N	63.05 2.34 0.00 N	61.09 2.02 0.00 N	61.53 2.21 0.00 N	65.14 2.36 0.00 N	43.70 1.55 0.00 N	44.97 1.34 0.00 N
KIAC_JFK_AIRPORT 23541	65.41 1.05 -28.89 N	67.55 0.92 -31.31 N	69.71 0.91 -33.90 N	66.95 0.79 -33.19 N	69.33 1.48 -6.92 N	77.53 1.73 0.00 N	99.86 1.59 0.00 N	84.28 1.15 -24.77 N	130.73 2.15 -74.22 N	68.22 2.09 -9.58 N	70.71 2.30 -0.17 N	65.19 2.03 0.00 N	67.65 1.91 0.00 N	64.33 1.84 -10.08 N	61.71 1.99 -3.43 N	59.09 2.10 0.00 N	66.03 1.64 -18.39 N	62.51 1.42 -16.95 N	72.76 2.00 -10.05 N	67.10 1.62 -6.40 N	72.29 1.74 -11.24 N	69.76 1.84 -5.14 N	86.82 1.47 -43.20 N	62.88 1.18 -18.07 N

KIAC_JFK_GT1 23816	65.41 1.05 -28.89 N	67.55 0.92 -31.31 N	69.71 0.91 -33.90 N	66.95 0.79 -33.19 N	69.33 1.48 -6.92 N	77.53 1.73 0.00 N	99.86 1.59 0.00 N	84.28 1.15 -24.77 N	130.73 2.15 -74.22 N	68.22 2.09 -9.58 N	70.71 2.30 -0.17 N	65.19 2.03 0.00 N	67.65 1.91 0.00 N	64.33 1.84 -10.08 N	61.71 1.99 -3.43 N	59.09 2.10 0.00 N	66.03 1.64 -18.39 N	62.51 1.42 -16.95 N	72.76 2.00 -10.05 N	67.10 1.62 -6.40 N	72.29 1.74 -11.24 N	69.76 1.84 -5.14 N	86.82 1.47 -43.20 N	62.88 1.18 -18.07 N
KIAC_JFK_GT2 23817	65.41 1.05 -28.89 N	67.55 0.92 -31.31 N	69.71 0.91 -33.90 N	66.95 0.79 -33.19 N	69.33 1.48 -6.92 N	77.53 1.73 0.00 N	99.86 1.59 0.00 N	84.28 1.15 -24.77 N	130.73 2.15 -74.22 N	68.22 2.09 -9.58 N	70.71 2.30 -0.17 N	65.19 2.03 0.00 N	67.65 1.91 0.00 N	64.33 1.84 -10.08 N	61.71 1.99 -3.43 N	59.09 2.10 0.00 N	66.03 1.64 -18.39 N	62.51 1.42 -16.95 N	72.76 2.00 -10.05 N	67.10 1.62 -6.40 N	72.29 1.74 -11.24 N	69.76 1.84 -5.14 N	86.82 1.47 -43.20 N	62.88 1.18 -18.07 N
KINTIGH____ 23543	32.50 -2.97 0.00 N	32.39 -2.96 -0.03 N	32.06 -2.84 0.00 N	30.29 -2.68 0.00 N	55.91 -5.02 0.00 N	69.11 -6.69 0.00 N	88.13 -10.14 0.00 N	52.67 -5.69 0.00 N	49.08 -5.28 0.00 N	50.70 -5.86 0.00 N	59.97 -7.80 0.47 N	56.47 -6.68 0.00 N	58.82 -6.92 0.00 N	47.03 -5.38 0.00 N	50.50 -5.79 0.00 N	51.01 -5.98 0.00 N	41.59 -4.40 0.00 N	39.67 -4.47 0.00 N	54.05 -6.66 0.00 N	52.91 -6.16 0.00 N	53.14 -6.17 0.00 N	55.83 -6.95 0.00 N	38.11 -4.03 0.00 N	39.97 -3.67 0.00 N
LEDERLE____ 23769	36.10 0.64 0.00 N	36.09 0.56 -0.21 N	35.43 0.53 0.00 N	33.46 0.49 0.00 N	61.89 0.97 0.00 N	77.11 1.30 0.00 N	100.21 1.94 0.00 N	59.69 1.32 0.00 N	55.68 1.31 0.00 N	57.17 0.61 0.00 N	68.96 0.72 0.01 N	63.75 0.59 0.00 N	66.24 0.50 0.00 N	52.87 0.46 0.00 N	56.79 0.50 0.00 N	57.63 0.64 0.00 N	46.55 0.56 0.00 N	44.63 0.49 0.00 N	61.63 0.93 0.00 N	59.91 0.83 0.00 N	60.34 1.03 0.00 N	63.89 1.11 0.00 N	42.88 0.74 0.00 N	44.10 0.47 0.00 N
LINDEN COGEN____ 23786	36.58 1.11 0.00 N	36.58 1.05 -0.22 N	35.94 1.04 0.00 N	33.88 0.91 0.00 N	62.67 1.74 0.00 N	78.04 2.24 0.00 N	100.88 2.61 0.00 N	59.96 1.59 0.00 N	56.41 2.05 0.00 N	58.97 2.41 0.00 N	71.16 2.93 0.01 N	65.71 2.56 0.00 N	68.20 2.45 0.00 N	54.58 2.17 0.00 N	58.68 2.39 0.00 N	59.58 2.59 0.00 N	48.03 2.04 0.00 N	46.03 1.89 0.00 N	63.42 2.72 0.00 N	61.38 2.31 0.00 N	61.84 2.53 0.00 N	65.46 2.68 0.00 N	43.94 1.80 0.00 N	45.18 1.54 0.00 N
LIPA_MISC_IPP 23656	37.25 1.40 -0.38 N	44.73 1.50 -7.91 N	48.69 1.49 -12.30 N	51.52 1.36 -17.19 N	63.95 2.34 -0.69 N	77.49 1.68 0.00 N	98.57 0.30 0.00 N	58.71 0.35 0.00 N	57.17 1.83 -0.98 N	66.34 2.07 -7.71 N	70.21 1.61 -0.35 N	64.10 0.94 0.00 N	66.46 0.72 0.00 N	56.81 1.67 -2.73 N	59.30 2.08 -0.93 N	59.04 2.05 0.00 N	58.80 1.58 -11.22 N	62.31 1.17 -17.00 N	68.69 1.44 -6.55 N	68.41 1.20 -8.14 N	62.40 0.98 -2.10 N	63.88 0.78 -0.32 N	55.69 1.04 -12.52 N	55.72 1.41 -10.69 N
LITTLE FALLS____HYD 24013	36.78 1.32 0.00 N	36.65 1.33 0.01 N	36.24 1.34 0.00 N	34.20 1.23 0.00 N	63.32 2.39 0.00 N	78.85 3.05 0.00 N	102.78 4.51 0.00 N	61.03 2.66 0.00 N	56.78 2.41 0.00 N	59.66 3.10 0.00 N	72.36 4.12 0.00 N	66.64 3.49 0.00 N	69.49 3.75 0.00 N	55.30 2.89 0.00 N	59.43 3.14 0.00 N	60.07 3.08 0.00 N	48.39 2.40 0.00 N	46.67 2.53 0.00 N	64.37 3.66 0.00 N	62.53 3.46 0.00 N	62.75 3.44 0.00 N	66.49 3.71 0.00 N	44.44 2.30 0.00 N	45.70 2.06 0.00 N
LONG LAKE PHOENIX 24014	35.06 -0.41 0.00 N	34.89 -0.45 -0.02 N	34.47 -0.43 0.00 N	32.57 -0.40 0.00 N	60.16 -0.76 0.00 N	74.91 -0.90 0.00 N	97.22 -1.05 0.00 N	57.95 -0.41 0.00 N	53.99 -0.37 0.00 N	56.08 -0.48 0.00 N	67.64 -0.61 -0.01 N	62.60 -0.55 0.00 N	65.12 -0.63 0.00 N	51.90 -0.52 0.00 N	55.71 -0.58 0.00 N	56.39 -0.60 0.00 N	45.55 -0.44 0.00 N	43.71 -0.43 0.00 N	60.15 -0.56 0.00 N	58.61 -0.47 0.00 N	58.80 -0.52 0.00 N	62.11 -0.67 0.00 N	41.69 -0.45 0.00 N	43.06 -0.57 0.00 N
LOVETT____3 23632	36.15 0.68 0.00 N	36.14 0.61 -0.21 N	35.47 0.57 0.00 N	33.49 0.52 0.00 N	61.90 0.97 0.00 N	77.00 1.20 0.00 N	99.99 1.72 0.00 N	59.51 1.15 0.00 N	55.69 1.32 0.00 N	57.78 1.22 0.00 N	69.72 1.48 0.01 N	64.45 1.30 0.00 N	66.99 1.25 0.00 N	53.45 1.04 0.00 N	57.47 1.18 0.00 N	58.30 1.31 0.00 N	47.10 1.11 0.00 N	45.17 1.03 0.00 N	62.41 1.70 0.00 N	60.66 1.59 0.00 N	61.08 1.77 0.00 N	64.60 1.82 0.00 N	43.33 1.19 0.00 N	44.56 0.93 0.00 N
LOVETT____4 23642	36.15 0.68 0.00 N	36.14 0.61 -0.21 N	35.47 0.57 0.00 N	33.50 0.52 0.00 N	61.90 0.97 0.00 N	77.00 1.19 0.00 N	99.99 1.72 0.00 N	59.51 1.14 0.00 N	55.69 1.32 0.00 N	57.77 1.21 0.00 N	69.71 1.48 0.01 N	64.45 1.30 0.00 N	66.98 1.24 0.00 N	53.45 1.04 0.00 N	57.47 1.18 0.00 N	58.30 1.31 0.00 N	47.10 1.11 0.00 N	45.17 1.03 0.00 N	62.41 1.70 0.00 N	60.67 1.59 0.00 N	61.08 1.77 0.00 N	64.60 1.82 0.00 N	43.34 1.19 0.00 N	44.56 0.93 0.00 N
LOVETT____5 23593	36.15 0.69 0.00 N	36.14 0.61 -0.21 N	35.47 0.57 0.00 N	33.50 0.53 0.00 N	61.91 0.98 0.00 N	77.02 1.21 0.00 N	100.01 1.74 0.00 N	59.53 1.16 0.00 N	55.70 1.34 0.00 N	57.80 1.24 0.00 N	69.74 1.51 0.01 N	64.48 1.32 0.00 N	67.01 1.27 0.00 N	53.47 1.06 0.00 N	57.49 1.20 0.00 N	58.32 1.33 0.00 N	47.12 1.13 0.00 N	45.18 1.05 0.00 N	62.42 1.72 0.00 N	60.68 1.61 0.00 N	61.10 1.79 0.00 N	64.62 1.84 0.00 N	43.34 1.20 0.00 N	44.57 0.94 0.00 N
LOWER RAQUET____HYD 24057	35.87 0.40 0.00 N	35.72 0.40 0.01 N	35.28 0.38 0.00 N	33.34 0.37 0.00 N	61.64 0.71 0.00 N	76.85 1.05 0.00 N	98.42 0.15 0.00 N	57.86 -0.51 0.00 N	53.85 -0.51 0.00 N	56.33 -0.23 0.00 N	67.81 -0.43 0.00 N	62.74 -0.41 0.00 N	65.98 0.24 0.00 N	52.79 0.38 0.00 N	56.79 0.50 0.00 N	57.49 0.50 0.00 N	45.97 -0.02 0.00 N	43.68 -0.45 0.00 N	60.00 -0.71 0.00 N	58.25 -0.82 0.00 N	58.44 -0.88 0.00 N	62.67 -0.11 0.00 N	42.06 -0.08 0.00 N	43.91 0.28 0.00 N
LOWER____HUDSON 24059	37.99 2.52 0.00 N	38.19 2.59 -0.28 N	37.41 2.50 0.00 N	35.34 2.37 0.00 N	65.31 4.39 0.00 N	81.29 5.49 0.00 N	105.96 7.69 0.00 N	62.66 4.29 0.00 N	58.02 3.65 0.00 N	60.79 4.23 0.00 N	73.89 5.65 0.01 N	67.91 4.76 0.00 N	71.05 5.31 0.00 N	56.53 4.12 0.00 N	60.84 4.55 0.00 N	61.24 4.25 0.00 N	49.18 3.19 0.00 N	47.42 3.28 0.00 N	65.27 4.56 0.00 N	63.29 4.22 0.00 N	63.38 4.06 0.00 N	67.55 4.77 0.00 N	45.05 2.90 0.00 N	46.71 3.08 0.00 N

LWR___OSWEGATCHIE_HYD 23850	35.82 0.35 0.00 N	35.65 0.33 0.00 N	35.21 0.30 0.00 N	33.27 0.29 0.00 N	61.52 0.60 0.00 N	76.79 0.98 0.00 N	98.71 0.44 0.00 N	58.39 0.02 0.00 N	54.40 0.03 0.00 N	56.78 0.22 0.00 N	68.47 0.22 0.00 N	63.26 0.11 0.00 N	66.46 0.72 0.00 N	53.10 0.69 0.00 N	57.11 0.82 0.00 N	57.75 0.76 0.00 N	46.32 0.33 0.00 N	44.18 0.04 0.00 N	60.75 0.04 0.00 N	59.00 -0.07 0.00 N	59.17 -0.15 0.00 N	63.11 0.33 0.00 N	42.28 0.14 0.00 N	43.89 0.26 0.00 N
MG INDUSTRY___DRP 24185	37.40 1.93 0.00 N	37.58 1.98 -0.28 N	36.77 1.86 0.00 N	34.71 1.74 0.00 N	64.13 3.20 0.00 N	79.80 4.00 0.00 N	104.17 5.90 0.00 N	61.76 3.39 0.00 N	57.47 3.10 0.00 N	60.11 3.55 0.00 N	72.91 4.67 0.01 N	67.10 3.95 0.00 N	69.95 4.20 0.00 N	55.68 3.27 0.00 N	59.89 3.60 0.00 N	60.50 3.51 0.00 N	48.65 2.66 0.00 N	46.81 2.67 0.00 N	64.51 3.80 0.00 N	62.51 3.43 0.00 N	62.64 3.33 0.00 N	66.59 3.81 0.00 N	44.45 2.31 0.00 N	46.00 2.37 0.00 N
MID___OSWEGATCHIE_HYD 23849	35.82 0.35 0.00 N	35.65 0.33 0.00 N	35.21 0.30 0.00 N	33.27 0.29 0.00 N	61.52 0.60 0.00 N	76.79 0.98 0.00 N	98.71 0.44 0.00 N	58.39 0.02 0.00 N	54.40 0.03 0.00 N	56.78 0.22 0.00 N	68.47 0.22 0.00 N	63.26 0.11 0.00 N	66.46 0.72 0.00 N	53.10 0.69 0.00 N	57.11 0.82 0.00 N	57.75 0.76 0.00 N	46.32 0.33 0.00 N	44.18 0.04 0.00 N	60.75 0.04 0.00 N	59.00 -0.07 0.00 N	59.17 -0.15 0.00 N	63.11 0.33 0.00 N	42.28 0.14 0.00 N	43.89 0.26 0.00 N
MID___RAQUETTE_HYD 23851	35.87 0.40 0.00 N	35.72 0.40 0.01 N	35.28 0.38 0.00 N	33.34 0.37 0.00 N	61.64 0.71 0.00 N	76.85 1.05 0.00 N	98.42 0.15 0.00 N	57.86 -0.51 0.00 N	53.85 -0.51 0.00 N	56.33 -0.23 0.00 N	67.81 -0.43 0.00 N	62.74 -0.41 0.00 N	65.98 0.24 0.00 N	52.79 0.38 0.00 N	56.79 0.50 0.00 N	57.49 0.50 0.00 N	45.97 -0.02 0.00 N	43.68 -0.45 0.00 N	60.00 -0.71 0.00 N	58.25 -0.82 0.00 N	58.44 -0.88 0.00 N	62.67 -0.11 0.00 N	42.06 -0.08 0.00 N	43.91 0.28 0.00 N
MILLIKEN___1 23584	35.51 0.04 0.00 N	34.98 -0.37 -0.04 N	34.54 -0.36 0.00 N	32.64 -0.33 0.00 N	60.24 -0.68 0.00 N	75.33 -0.47 0.00 N	99.60 1.33 0.00 N	60.09 1.72 0.00 N	56.17 1.81 0.00 N	58.35 1.79 0.00 N	70.31 2.08 0.01 N	65.23 2.07 0.00 N	67.42 1.68 0.00 N	53.79 1.38 0.00 N	57.73 1.44 0.00 N	58.60 1.61 0.00 N	47.08 1.09 0.00 N	45.36 1.22 0.00 N	62.88 2.18 0.00 N	61.54 2.47 0.00 N	61.37 2.05 0.00 N	64.17 1.39 0.00 N	42.72 0.58 0.00 N	43.78 0.14 0.00 N
MILLIKEN___2 23585	35.31 -0.16 0.00 N	34.76 -0.60 -0.04 N	34.32 -0.59 0.00 N	32.43 -0.54 0.00 N	59.85 -1.07 0.00 N	74.85 -0.95 0.00 N	98.98 0.71 0.00 N	59.72 1.35 0.00 N	55.82 1.46 0.00 N	57.99 1.43 0.00 N	69.88 1.65 0.01 N	64.83 1.67 0.00 N	67.00 1.26 0.00 N	53.46 1.05 0.00 N	57.38 1.09 0.00 N	58.24 1.25 0.00 N	46.79 0.80 0.00 N	45.08 0.94 0.00 N	62.50 1.79 0.00 N	61.16 2.09 0.00 N	60.99 1.67 0.00 N	63.78 1.00 0.00 N	42.45 0.31 0.00 N	43.50 -0.13 0.00 N
MILLIKEN___DIESEL 23629	35.31 -0.16 0.00 N	34.76 -0.60 -0.04 N	34.32 -0.59 0.00 N	32.43 -0.54 0.00 N	59.85 -1.07 0.00 N	74.85 -0.95 0.00 N	98.98 0.71 0.00 N	59.72 1.35 0.00 N	55.82 1.46 0.00 N	57.99 1.43 0.00 N	69.88 1.65 0.01 N	64.83 1.67 0.00 N	67.00 1.26 0.00 N	53.46 1.05 0.00 N	57.38 1.09 0.00 N	58.24 1.25 0.00 N	46.79 0.80 0.00 N	45.08 0.94 0.00 N	62.50 1.79 0.00 N	61.16 2.09 0.00 N	60.99 1.67 0.00 N	63.78 1.00 0.00 N	42.45 0.31 0.00 N	43.50 -0.13 0.00 N
MODEL_CITY_ENERGY 24167	32.87 -2.60 0.00 N	32.66 -2.70 -0.03 N	32.35 -2.56 0.00 N	30.58 -2.39 0.00 N	56.30 -4.63 0.00 N	69.36 -6.44 0.00 N	89.16 -9.11 0.00 N	53.67 -4.70 0.00 N	50.13 -4.23 0.00 N	51.84 -4.72 0.00 N	61.29 -6.50 0.45 N	57.66 -5.49 0.00 N	59.89 -5.85 0.00 N	47.88 -4.53 0.00 N	51.53 -4.76 0.00 N	52.11 -4.88 0.00 N	42.34 -3.65 0.00 N	40.44 -3.69 0.00 N	55.08 -5.63 0.00 N	54.02 -5.05 0.00 N	54.08 -5.23 0.00 N	56.72 -6.06 0.00 N	38.63 -3.51 0.00 N	40.58 -3.05 0.00 N
MOHAWK_PAPER___DRP 24187	38.21 2.74 0.00 N	38.40 2.80 -0.28 N	37.60 2.70 0.00 N	35.51 2.54 0.00 N	65.62 4.70 0.00 N	81.71 5.90 0.00 N	106.82 8.55 0.00 N	63.30 4.93 0.00 N	58.73 4.37 0.00 N	61.46 4.90 0.00 N	74.60 6.36 0.01 N	68.63 5.48 0.00 N	71.64 5.90 0.00 N	57.00 4.59 0.00 N	61.32 5.03 0.00 N	61.86 4.87 0.00 N	49.74 3.75 0.00 N	47.90 3.76 0.00 N	66.00 5.29 0.00 N	64.02 4.94 0.00 N	64.09 4.77 0.00 N	68.09 5.31 0.00 N	45.41 3.26 0.00 N	47.02 3.39 0.00 N
MONGAUP___HYD 23641	35.61 0.15 0.00 N	35.62 0.10 -0.20 N	34.99 0.08 0.00 N	33.04 0.07 0.00 N	61.15 0.22 0.00 N	76.13 0.32 0.00 N	98.56 0.29 0.00 N	58.48 0.11 0.00 N	54.65 0.29 0.00 N	56.82 0.26 0.00 N	68.55 0.32 0.01 N	63.40 0.24 0.00 N	65.92 0.18 0.00 N	52.65 0.24 0.00 N	56.56 0.27 0.00 N	57.41 0.42 0.00 N	46.34 0.35 0.00 N	44.42 0.28 0.00 N	61.16 0.46 0.00 N	59.43 0.36 0.00 N	59.88 0.57 0.00 N	63.44 0.66 0.00 N	42.61 0.47 0.00 N	43.89 0.25 0.00 N
MONTAUK___DIESEL 23721	37.25 1.40 -0.38 N	44.73 1.50 -7.91 N	48.69 1.49 -12.30 N	51.52 1.36 -17.19 N	63.95 2.34 -0.69 N	77.49 1.68 0.00 N	98.57 0.30 0.00 N	58.71 0.35 0.00 N	57.17 1.83 -0.98 N	66.34 2.07 -7.71 N	70.21 1.61 -0.35 N	64.10 0.94 0.00 N	66.46 0.72 0.00 N	56.81 1.67 -2.73 N	59.30 2.08 -0.93 N	59.04 2.05 0.00 N	58.80 1.58 -11.22 N	62.31 1.17 -17.00 N	68.69 1.44 -6.55 N	68.41 1.20 -8.14 N	62.40 0.98 -2.10 N	63.88 0.78 -0.32 N	55.69 1.04 -12.52 N	55.72 1.41 -10.69 N
N SALMON___HYD 24042	35.20 -0.27 0.00 N	35.01 -0.31 0.01 N	34.60 -0.30 0.00 N	32.69 -0.28 0.00 N	60.41 -0.52 0.00 N	75.29 -0.51 0.00 N	97.45 -0.82 0.00 N	58.09 -0.28 0.00 N	54.25 -0.12 0.00 N	56.38 -0.18 0.00 N	68.01 -0.23 0.00 N	62.77 -0.38 0.00 N	65.36 -0.38 0.00 N	52.10 -0.31 0.00 N	56.04 -0.25 0.00 N	56.71 -0.28 0.00 N	45.78 -0.21 0.00 N	43.82 -0.32 0.00 N	60.33 -0.38 0.00 N	58.75 -0.32 0.00 N	58.93 -0.38 0.00 N	62.53 -0.25 0.00 N	41.93 -0.21 0.00 N	43.28 -0.35 0.00 N
N.E._GEN_SANDY PD 24062	36.48 1.01 0.00 N	36.63 1.05 -0.26 N	35.90 0.99 0.00 N	34.03 1.06 0.00 N	62.89 1.97 0.00 N	41.30 1.29 11.60 N	79.99 1.41 -4.31 N	54.99 1.76 14.58 N	55.66 1.30 0.00 N	58.11 1.55 0.00 N	70.45 2.22 0.01 N	64.88 1.73 0.00 N	67.74 2.00 0.00 N	53.95 1.54 0.00 N	58.02 1.73 0.00 N	58.58 1.59 0.00 N	47.12 1.13 0.00 N	45.37 1.23 0.00 N	62.50 1.79 0.00 N	60.59 1.52 0.00 N	60.75 1.44 0.00 N	64.66 1.88 0.00 N	55.34 1.51 0.14 N	44.83 1.20 0.00 N

NARROWS_GT1_1 24228	36.99 1.52 0.00 N	37.01 1.47 -0.22 N	36.35 1.44 0.00 N	34.25 1.28 0.00 N	63.30 2.38 0.00 N	78.84 3.04 0.00 N	102.10 3.83 0.00 N	62.27 2.39 -1.52 N	63.12 2.77 -5.98 N	63.80 3.14 -4.11 N	72.20 3.79 -0.17 N	66.49 3.33 0.00 N	68.91 3.17 0.00 N	65.27 2.77 -10.08 N	62.73 3.01 -3.43 N	60.22 3.23 0.00 N	66.95 2.57 -18.39 N	63.52 2.43 -16.95 N	112.25 3.43 -48.11 N	68.35 2.99 -6.30 N	68.55 3.31 -5.92 N	68.78 3.50 -2.51 N	64.04 2.30 -19.59 N	45.81 2.07 -0.10 N
NARROWS_GT1_2 24229	36.99 1.52 0.00 N	37.01 1.47 -0.22 N	36.35 1.44 0.00 N	34.25 1.28 0.00 N	63.30 2.38 0.00 N	78.84 3.04 0.00 N	102.10 3.83 0.00 N	62.27 2.39 -1.52 N	63.12 2.77 -5.98 N	63.80 3.14 -4.11 N	72.20 3.79 -0.17 N	66.49 3.33 0.00 N	68.91 3.17 0.00 N	65.27 2.77 -10.08 N	62.73 3.01 -3.43 N	60.22 3.23 0.00 N	66.95 2.57 -18.39 N	63.52 2.43 -16.95 N	112.25 3.43 -48.11 N	68.35 2.99 -6.30 N	68.55 3.31 -5.92 N	68.78 3.50 -2.51 N	64.04 2.30 -19.59 N	45.81 2.07 -0.10 N
NARROWS_GT1_3 24230	36.99 1.52 0.00 N	37.01 1.47 -0.22 N	36.35 1.44 0.00 N	34.25 1.28 0.00 N	63.30 2.38 0.00 N	78.84 3.04 0.00 N	102.10 3.83 0.00 N	62.27 2.39 -1.52 N	63.12 2.77 -5.98 N	63.80 3.14 -4.11 N	72.20 3.79 -0.17 N	66.49 3.33 0.00 N	68.91 3.17 0.00 N	65.27 2.77 -10.08 N	62.73 3.01 -3.43 N	60.22 3.23 0.00 N	66.95 2.57 -18.39 N	63.52 2.43 -16.95 N	112.25 3.43 -48.11 N	68.35 2.99 -6.30 N	68.55 3.31 -5.92 N	68.78 3.50 -2.51 N	64.04 2.30 -19.59 N	45.81 2.07 -0.10 N
NARROWS_GT1_4 24231	36.99 1.52 0.00 N	37.01 1.47 -0.22 N	36.35 1.44 0.00 N	34.25 1.28 0.00 N	63.30 2.38 0.00 N	78.84 3.04 0.00 N	102.10 3.83 0.00 N	62.27 2.39 -1.52 N	63.12 2.77 -5.98 N	63.80 3.14 -4.11 N	72.20 3.79 -0.17 N	66.49 3.33 0.00 N	68.91 3.17 0.00 N	65.27 2.77 -10.08 N	62.73 3.01 -3.43 N	60.22 3.23 0.00 N	66.95 2.57 -18.39 N	63.52 2.43 -16.95 N	112.25 3.43 -48.11 N	68.35 2.99 -6.30 N	68.55 3.31 -5.92 N	68.78 3.50 -2.51 N	64.04 2.30 -19.59 N	45.81 2.07 -0.10 N
NARROWS_GT1_5 24232	36.99 1.52 0.00 N	37.01 1.47 -0.22 N	36.35 1.44 0.00 N	34.25 1.28 0.00 N	63.30 2.38 0.00 N	78.84 3.04 0.00 N	102.10 3.83 0.00 N	62.27 2.39 -1.52 N	63.12 2.77 -5.98 N	63.80 3.14 -4.11 N	72.20 3.79 -0.17 N	66.49 3.33 0.00 N	68.91 3.17 0.00 N	65.27 2.77 -10.08 N	62.73 3.01 -3.43 N	60.22 3.23 0.00 N	66.95 2.57 -18.39 N	63.52 2.43 -16.95 N	112.25 3.43 -48.11 N	68.35 2.99 -6.30 N	68.55 3.31 -5.92 N	68.78 3.50 -2.51 N	64.04 2.30 -19.59 N	45.81 2.07 -0.10 N
NARROWS_GT1_6 24233	36.99 1.52 0.00 N	37.01 1.47 -0.22 N	36.35 1.44 0.00 N	34.25 1.28 0.00 N	63.30 2.38 0.00 N	78.84 3.04 0.00 N	102.10 3.83 0.00 N	62.27 2.39 -1.52 N	63.12 2.77 -5.98 N	63.80 3.14 -4.11 N	72.20 3.79 -0.17 N	66.49 3.33 0.00 N	68.91 3.17 0.00 N	65.27 2.77 -10.08 N	62.73 3.01 -3.43 N	60.22 3.23 0.00 N	66.95 2.57 -18.39 N	63.52 2.43 -16.95 N	112.25 3.43 -48.11 N	68.35 2.99 -6.30 N	68.55 3.31 -5.92 N	68.78 3.50 -2.51 N	64.04 2.30 -19.59 N	45.81 2.07 -0.10 N
NARROWS_GT1_7 24234	36.99 1.52 0.00 N	37.01 1.47 -0.22 N	36.35 1.44 0.00 N	34.25 1.28 0.00 N	63.30 2.38 0.00 N	78.84 3.04 0.00 N	102.10 3.83 0.00 N	62.27 2.39 -1.52 N	63.12 2.77 -5.98 N	63.80 3.14 -4.11 N	72.20 3.79 -0.17 N	66.49 3.33 0.00 N	68.91 3.17 0.00 N	65.27 2.77 -10.08 N	62.73 3.01 -3.43 N	60.22 3.23 0.00 N	66.95 2.57 -18.39 N	63.52 2.43 -16.95 N	112.25 3.43 -48.11 N	68.35 2.99 -6.30 N	68.55 3.31 -5.92 N	68.78 3.50 -2.51 N	64.04 2.30 -19.59 N	45.81 2.07 -0.10 N
NARROWS_GT1_8 24235	36.99 1.52 0.00 N	37.01 1.47 -0.22 N	36.35 1.44 0.00 N	34.25 1.28 0.00 N	63.30 2.38 0.00 N	78.84 3.04 0.00 N	102.10 3.83 0.00 N	62.27 2.39 -1.52 N	63.12 2.77 -5.98 N	63.80 3.14 -4.11 N	72.20 3.79 -0.17 N	66.49 3.33 0.00 N	68.91 3.17 0.00 N	65.27 2.77 -10.08 N	62.73 3.01 -3.43 N	60.22 3.23 0.00 N	66.95 2.57 -18.39 N	63.52 2.43 -16.95 N	112.25 3.43 -48.11 N	68.35 2.99 -6.30 N	68.55 3.31 -5.92 N	68.78 3.50 -2.51 N	64.04 2.30 -19.59 N	45.81 2.07 -0.10 N
NARROWS_GT1_GRP 23726	36.99 1.52 0.00 N	37.01 1.47 -0.22 N	36.35 1.44 0.00 N	34.25 1.28 0.00 N	63.30 2.38 0.00 N	78.84 3.04 0.00 N	102.10 3.83 0.00 N	62.27 2.39 -1.52 N	63.12 2.77 -5.98 N	63.80 3.14 -4.11 N	72.20 3.79 -0.17 N	66.49 3.33 0.00 N	68.91 3.17 0.00 N	65.27 2.77 -10.08 N	62.73 3.01 -3.43 N	60.22 3.23 0.00 N	66.95 2.57 -18.39 N	63.52 2.43 -16.95 N	112.25 3.43 -48.11 N	68.35 2.99 -6.30 N	68.55 3.31 -5.92 N	68.78 3.50 -2.51 N	64.04 2.30 -19.59 N	45.81 2.07 -0.10 N
NARROWS_GT2_1 24236	36.99 1.52 0.00 N	37.01 1.47 -0.22 N	36.35 1.44 0.00 N	34.25 1.28 0.00 N	63.30 2.38 0.00 N	78.84 3.04 0.00 N	102.10 3.83 0.00 N	62.27 2.39 -1.52 N	63.12 2.77 -5.98 N	63.80 3.14 -4.11 N	72.20 3.79 -0.17 N	66.49 3.33 0.00 N	68.91 3.17 0.00 N	65.27 2.77 -10.08 N	62.73 3.01 -3.43 N	60.22 3.23 0.00 N	66.95 2.57 -18.39 N	63.52 2.43 -16.95 N	112.25 3.43 -48.11 N	68.35 2.99 -6.30 N	68.55 3.31 -5.92 N	68.78 3.50 -2.51 N	64.04 2.30 -19.59 N	45.81 2.07 -0.10 N
NARROWS_GT2_2 24237	36.99 1.52 0.00 N	37.01 1.47 -0.22 N	36.35 1.44 0.00 N	34.25 1.28 0.00 N	63.30 2.38 0.00 N	78.84 3.04 0.00 N	102.10 3.83 0.00 N	62.27 2.39 -1.52 N	63.12 2.77 -5.98 N	63.80 3.14 -4.11 N	72.20 3.79 -0.17 N	66.49 3.33 0.00 N	68.91 3.17 0.00 N	65.27 2.77 -10.08 N	62.73 3.01 -3.43 N	60.22 3.23 0.00 N	66.95 2.57 -18.39 N	63.52 2.43 -16.95 N	112.25 3.43 -48.11 N	68.35 2.99 -6.30 N	68.55 3.31 -5.92 N	68.78 3.50 -2.51 N	64.04 2.30 -19.59 N	45.81 2.07 -0.10 N
NARROWS_GT2_3 24238	36.99 1.52 0.00 N	37.01 1.47 -0.22 N	36.35 1.44 0.00 N	34.25 1.28 0.00 N	63.30 2.38 0.00 N	78.84 3.04 0.00 N	102.10 3.83 0.00 N	62.27 2.39 -1.52 N	63.12 2.77 -5.98 N	63.80 3.14 -4.11 N	72.20 3.79 -0.17 N	66.49 3.33 0.00 N	68.91 3.17 0.00 N	65.27 2.77 -10.08 N	62.73 3.01 -3.43 N	60.22 3.23 0.00 N	66.95 2.57 -18.39 N	63.52 2.43 -16.95 N	112.25 3.43 -48.11 N	68.35 2.99 -6.30 N	68.55 3.31 -5.92 N	68.78 3.50 -2.51 N	64.04 2.30 -19.59 N	45.81 2.07 -0.10 N
NARROWS_GT2_4 24239	36.99 1.52 0.00 N	37.01 1.47 -0.22 N	36.35 1.44 0.00 N	34.25 1.28 0.00 N	63.30 2.38 0.00 N	78.84 3.04 0.00 N	102.10 3.83 0.00 N	62.27 2.39 -1.52 N	63.12 2.77 -5.98 N	63.80 3.14 -4.11 N	72.20 3.79 -0.17 N	66.49 3.33 0.00 N	68.91 3.17 0.00 N	65.27 2.77 -10.08 N	62.73 3.01 -3.43 N	60.22 3.23 0.00 N	66.95 2.57 -18.39 N	63.52 2.43 -16.95 N	112.25 3.43 -48.11 N	68.35 2.99 -6.30 N	68.55 3.31 -5.92 N	68.78 3.50 -2.51 N	64.04 2.30 -19.59 N	45.81 2.07 -0.10 N

NARROWS_GT2_5 24240	36.99 1.52 0.00 N	37.01 1.47 -0.22 N	36.35 1.44 0.00 N	34.25 1.28 0.00 N	63.30 2.38 0.00 N	78.84 3.04 0.00 N	102.10 3.83 0.00 N	62.27 2.39 -1.52 N	63.12 2.77 -5.98 N	63.80 3.14 -4.11 N	72.20 3.79 -0.17 N	66.49 3.33 0.00 N	68.91 3.17 0.00 N	65.27 2.77 -10.08 N	62.73 3.01 -3.43 N	60.22 3.23 0.00 N	66.95 2.57 -18.39 N	63.52 2.43 -16.95 N	112.25 3.43 -48.11 N	68.35 2.99 -6.30 N	68.55 3.31 -5.92 N	68.78 3.50 -2.51 N	64.04 2.30 -19.59 N	45.81 2.07 -0.10 N
NARROWS_GT2_6 24241	36.99 1.52 0.00 N	37.01 1.47 -0.22 N	36.35 1.44 0.00 N	34.25 1.28 0.00 N	63.30 2.38 0.00 N	78.84 3.04 0.00 N	102.10 3.83 0.00 N	62.27 2.39 -1.52 N	63.12 2.77 -5.98 N	63.80 3.14 -4.11 N	72.20 3.79 -0.17 N	66.49 3.33 0.00 N	68.91 3.17 0.00 N	65.27 2.77 -10.08 N	62.73 3.01 -3.43 N	60.22 3.23 0.00 N	66.95 2.57 -18.39 N	63.52 2.43 -16.95 N	112.25 3.43 -48.11 N	68.35 2.99 -6.30 N	68.55 3.31 -5.92 N	68.78 3.50 -2.51 N	64.04 2.30 -19.59 N	45.81 2.07 -0.10 N
NARROWS_GT2_7 24242	36.99 1.52 0.00 N	37.01 1.47 -0.22 N	36.35 1.44 0.00 N	34.25 1.28 0.00 N	63.30 2.38 0.00 N	78.84 3.04 0.00 N	102.10 3.83 0.00 N	62.27 2.39 -1.52 N	63.12 2.77 -5.98 N	63.80 3.14 -4.11 N	72.20 3.79 -0.17 N	66.49 3.33 0.00 N	68.91 3.17 0.00 N	65.27 2.77 -10.08 N	62.73 3.01 -3.43 N	60.22 3.23 0.00 N	66.95 2.57 -18.39 N	63.52 2.43 -16.95 N	112.25 3.43 -48.11 N	68.35 2.99 -6.30 N	68.55 3.31 -5.92 N	68.78 3.50 -2.51 N	64.04 2.30 -19.59 N	45.81 2.07 -0.10 N
NARROWS_GT2_8 24243	36.99 1.52 0.00 N	37.01 1.47 -0.22 N	36.35 1.44 0.00 N	34.25 1.28 0.00 N	63.30 2.38 0.00 N	78.84 3.04 0.00 N	102.10 3.83 0.00 N	62.27 2.39 -1.52 N	63.12 2.77 -5.98 N	63.80 3.14 -4.11 N	72.20 3.79 -0.17 N	66.49 3.33 0.00 N	68.91 3.17 0.00 N	65.27 2.77 -10.08 N	62.73 3.01 -3.43 N	60.22 3.23 0.00 N	66.95 2.57 -18.39 N	63.52 2.43 -16.95 N	112.25 3.43 -48.11 N	68.35 2.99 -6.30 N	68.55 3.31 -5.92 N	68.78 3.50 -2.51 N	64.04 2.30 -19.59 N	45.81 2.07 -0.10 N
NARROWS_GT2_GRP 23741	36.99 1.52 0.00 N	37.01 1.47 -0.22 N	36.35 1.44 0.00 N	34.25 1.28 0.00 N	63.30 2.38 0.00 N	78.84 3.04 0.00 N	102.10 3.83 0.00 N	62.27 2.39 -1.52 N	63.12 2.77 -5.98 N	63.80 3.14 -4.11 N	72.20 3.79 -0.17 N	66.49 3.33 0.00 N	68.91 3.17 0.00 N	65.27 2.77 -10.08 N	62.73 3.01 -3.43 N	60.22 3.23 0.00 N	66.95 2.57 -18.39 N	63.52 2.43 -16.95 N	112.25 3.43 -48.11 N	68.35 2.99 -6.30 N	68.55 3.31 -5.92 N	68.78 3.50 -2.51 N	64.04 2.30 -19.59 N	45.81 2.07 -0.10 N
NEG CAPITAL___MECHNVIL 23645	37.99 2.52 0.00 N	38.19 2.59 -0.28 N	37.41 2.50 0.00 N	35.34 2.37 0.00 N	65.31 4.39 0.00 N	81.29 5.49 0.00 N	105.96 7.69 0.00 N	62.66 4.29 0.00 N	58.02 3.65 0.00 N	60.79 4.23 0.00 N	73.89 5.65 0.01 N	67.91 4.76 0.00 N	71.05 5.31 0.00 N	56.53 4.12 0.00 N	60.84 4.55 0.00 N	61.24 4.25 0.00 N	49.18 3.19 0.00 N	47.42 3.28 0.00 N	65.27 4.56 0.00 N	63.29 4.22 0.00 N	63.38 4.06 0.00 N	67.55 4.77 0.00 N	45.05 2.90 0.00 N	46.71 3.08 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	34.16 -1.31 0.00 N	33.49 -1.85 -0.02 N	33.22 -1.68 0.00 N	31.43 -1.54 0.00 N	57.70 -3.23 0.00 N	71.43 -4.38 0.00 N	93.38 -4.89 0.00 N	56.82 -1.54 0.00 N	53.19 -1.18 0.00 N	54.64 -1.92 0.00 N	65.17 -3.11 -0.04 N	60.93 -2.22 0.00 N	62.17 -3.57 0.00 N	49.55 -2.86 0.00 N	53.15 -3.14 0.00 N	54.22 -2.77 0.00 N	43.23 -2.76 0.00 N	41.64 -2.50 0.00 N	57.40 -3.30 0.00 N	56.79 -2.28 0.00 N	56.37 -2.95 0.00 N	58.27 -4.51 0.00 N	39.26 -2.88 0.00 N	40.48 -3.15 0.00 N
NEG CENTRAL___DRP 24199	35.00 -0.46 0.00 N	34.87 -0.48 -0.03 N	34.35 -0.56 0.00 N	32.51 -0.46 0.00 N	59.81 -1.11 0.00 N	74.23 -1.58 0.00 N	96.08 -2.19 0.00 N	57.27 -1.09 0.00 N	53.45 -0.92 0.00 N	55.64 -0.92 0.00 N	66.88 -1.37 -0.01 N	61.86 -1.29 0.00 N	64.30 -1.44 0.00 N	51.25 -1.16 0.00 N	54.95 -1.34 0.00 N	55.48 -1.51 0.00 N	45.04 -0.95 0.00 N	43.20 -0.94 0.00 N	59.38 -1.32 0.00 N	57.88 -1.19 0.00 N	58.03 -1.29 0.00 N	61.31 -1.47 0.00 N	41.19 -0.95 0.00 N	42.76 -0.87 0.00 N
NEG CENTRAL___INDECK 23768	34.25 -1.22 0.00 N	34.10 -1.25 -0.04 N	33.66 -1.24 0.00 N	31.80 -1.17 0.00 N	58.76 -2.16 0.00 N	73.00 -2.80 0.00 N	94.29 -3.98 0.00 N	56.42 -1.95 0.00 N	52.57 -1.79 0.00 N	54.42 -2.14 0.00 N	65.16 -3.11 -0.02 N	60.54 -2.61 0.00 N	62.94 -2.80 0.00 N	50.18 -2.23 0.00 N	53.74 -2.54 0.00 N	54.21 -2.78 0.00 N	44.10 -1.89 0.00 N	42.22 -1.92 0.00 N	57.97 -2.73 0.00 N	56.65 -2.43 0.00 N	56.76 -2.56 0.00 N	59.63 -3.15 0.00 N	40.26 -1.88 0.00 N	41.87 -1.76 0.00 N
NEG CENTRAL___SENECA 23627	35.47 0.00 0.00 N	35.32 0.00 0.00 N	34.90 0.00 0.00 N	32.97 0.00 0.00 N	60.92 0.00 0.00 N	75.80 0.00 0.00 N	98.27 0.00 0.00 N	58.37 0.00 0.00 N	54.36 0.00 0.00 N	56.56 0.00 0.00 N	68.24 0.00 0.00 N	63.15 0.00 0.00 N	65.74 0.00 0.00 N	52.41 0.00 0.00 N	56.29 0.00 0.00 N	56.99 0.00 0.00 N	45.99 0.00 0.00 N	44.14 0.00 0.00 N	60.71 0.00 0.00 N	59.07 0.00 0.00 N	59.32 0.00 0.00 N	62.78 0.00 0.00 N	42.14 0.00 0.00 N	43.63 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	35.94 0.47 0.00 N	35.34 -0.01 -0.03 N	34.94 0.04 0.00 N	33.04 0.07 0.00 N	60.85 -0.07 0.00 N	75.93 0.13 0.00 N	100.58 2.31 0.00 N	60.91 2.55 0.00 N	57.03 2.67 0.00 N	59.10 2.54 0.00 N	71.18 2.93 -0.01 N	66.16 3.01 0.00 N	68.07 2.33 0.00 N	54.35 1.93 0.00 N	58.42 2.13 0.00 N	59.53 2.54 0.00 N	47.53 1.54 0.00 N	45.87 1.73 0.00 N	63.60 2.89 0.00 N	62.41 3.34 0.00 N	62.09 2.77 0.00 N	64.70 1.92 0.00 N	43.11 0.97 0.00 N	44.17 0.54 0.00 N
NEG MILLWOOD___DRP 24198	36.24 0.77 0.00 N	36.25 0.71 -0.22 N	35.58 0.67 0.00 N	33.56 0.59 0.00 N	62.05 1.12 0.00 N	77.24 1.44 0.00 N	99.88 1.61 0.00 N	59.40 1.03 0.00 N	55.65 1.29 0.00 N	58.04 1.48 0.00 N	70.08 1.84 0.01 N	64.76 1.61 0.00 N	67.32 1.58 0.00 N	53.78 1.37 0.00 N	57.80 1.52 0.00 N	58.64 1.65 0.00 N	47.29 1.30 0.00 N	45.34 1.20 0.00 N	62.43 1.72 0.00 N	60.54 1.47 0.00 N	60.94 1.63 0.00 N	64.55 1.77 0.00 N	43.33 1.19 0.00 N	44.66 1.03 0.00 N
NEG NORTH_FLCN_SEA 23793	37.63 2.16 0.00 N	37.37 2.06 0.01 N	36.93 2.03 0.00 N	34.86 1.89 0.00 N	64.50 3.57 0.00 N	80.73 4.92 0.00 N	106.28 8.01 0.00 N	63.73 5.36 0.00 N	59.42 5.06 0.00 N	61.88 5.32 0.00 N	74.79 6.55 0.00 N	69.19 6.04 0.00 N	71.92 6.17 0.00 N	57.27 4.86 0.00 N	61.44 5.15 0.00 N	62.14 5.14 0.00 N	50.21 4.22 0.00 N	48.29 4.15 0.00 N	66.85 6.14 0.00 N	65.15 6.07 0.00 N	65.22 5.91 0.00 N	68.61 5.83 0.00 N	45.64 3.50 0.00 N	46.75 3.12 0.00 N

NEG NORTH_KES_CHATEGAY 23792	35.27 -0.20 0.00 N	35.13 -0.18 0.01 N	34.69 -0.21 0.00 N	32.77 -0.20 0.00 N	60.59 -0.33 0.00 N	75.55 -0.25 0.00 N	97.86 -0.41 0.00 N	57.89 -0.47 0.00 N	53.85 -0.51 0.00 N	56.08 -0.48 0.00 N	67.58 -0.67 0.00 N	62.57 -0.58 0.00 N	65.20 -0.55 0.00 N	52.00 -0.41 0.00 N	55.83 -0.46 0.00 N	56.54 -0.45 0.00 N	45.68 -0.31 0.00 N	43.88 -0.26 0.00 N	60.47 -0.24 0.00 N	58.75 -0.32 0.00 N	58.96 -0.36 0.00 N	62.62 -0.16 0.00 N	41.92 -0.22 0.00 N	43.40 -0.23 0.00 N
NEG NORTH___ALICE_FALLS 23915	35.32 -0.15 0.00 N	35.18 -0.13 0.01 N	34.72 -0.19 0.00 N	32.79 -0.18 0.00 N	60.66 -0.26 0.00 N	75.76 -0.05 0.00 N	98.13 -0.14 0.00 N	58.07 -0.30 0.00 N	53.98 -0.39 0.00 N	56.25 -0.31 0.00 N	67.82 -0.42 0.00 N	62.72 -0.43 0.00 N	65.37 -0.37 0.00 N	52.11 -0.31 0.00 N	55.95 -0.34 0.00 N	56.65 -0.34 0.00 N	45.85 -0.14 0.00 N	44.11 -0.03 0.00 N	60.89 0.18 0.00 N	59.08 0.00 0.00 N	59.25 -0.06 0.00 N	63.10 0.32 0.00 N	42.13 -0.01 0.00 N	43.44 -0.19 0.00 N
NEG NORTH___LWR_SARANAC 23913	35.32 -0.15 0.00 N	35.18 -0.13 0.01 N	34.72 -0.19 0.00 N	32.79 -0.18 0.00 N	60.66 -0.26 0.00 N	75.76 -0.05 0.00 N	98.13 -0.14 0.00 N	58.07 -0.30 0.00 N	53.98 -0.39 0.00 N	56.25 -0.31 0.00 N	67.82 -0.42 0.00 N	62.72 -0.43 0.00 N	65.37 -0.37 0.00 N	52.11 -0.31 0.00 N	55.95 -0.34 0.00 N	56.65 -0.34 0.00 N	45.85 -0.14 0.00 N	44.11 -0.03 0.00 N	60.89 0.18 0.00 N	59.08 0.00 0.00 N	59.25 -0.06 0.00 N	63.10 0.32 0.00 N	42.13 -0.01 0.00 N	43.44 -0.19 0.00 N
NEG NORTH___PLATTSBURG 23628	35.00 -0.47 0.00 N	34.87 -0.44 0.01 N	34.41 -0.50 0.00 N	32.50 -0.47 0.00 N	60.12 -0.80 0.00 N	75.07 -0.73 0.00 N	97.12 -1.15 0.00 N	57.43 -0.93 0.00 N	53.37 -0.99 0.00 N	55.62 -0.94 0.00 N	67.04 -1.20 0.00 N	62.01 -1.14 0.00 N	64.64 -1.10 0.00 N	51.52 -0.89 0.00 N	55.32 -0.96 0.00 N	56.02 -0.97 0.00 N	45.36 -0.63 0.00 N	43.64 -0.50 0.00 N	60.22 -0.48 0.00 N	58.41 -0.66 0.00 N	58.60 -0.72 0.00 N	62.45 -0.33 0.00 N	41.72 -0.42 0.00 N	43.02 -0.62 0.00 N
NEG WEST_LEA_LOCKPORT 23791	32.47 -3.00 0.00 N	32.34 -3.01 -0.03 N	32.00 -2.91 0.00 N	30.23 -2.75 0.00 N	55.74 -5.18 0.00 N	68.81 -6.99 0.00 N	87.87 -10.40 0.00 N	52.61 -5.76 0.00 N	48.98 -5.38 0.00 N	50.60 -5.96 0.00 N	59.82 -7.97 0.46 N	56.32 -6.84 0.00 N	58.64 -7.10 0.00 N	46.90 -5.51 0.00 N	50.36 -5.93 0.00 N	50.81 -6.18 0.00 N	41.46 -4.53 0.00 N	39.56 -4.58 0.00 N	53.86 -6.84 0.00 N	52.75 -6.32 0.00 N	52.92 -6.40 0.00 N	55.57 -7.21 0.00 N	37.99 -4.15 0.00 N	39.97 -3.66 0.00 N
NEG WEST___LANCASTR 23811	32.44 -3.03 0.00 N	32.37 -2.99 -0.04 N	32.06 -2.84 0.00 N	30.28 -2.69 0.00 N	55.95 -4.97 0.00 N	69.50 -6.30 0.00 N	88.88 -9.39 0.00 N	52.90 -5.46 0.00 N	49.25 -5.11 0.00 N	50.82 -5.74 0.00 N	60.38 -7.47 0.39 N	56.68 -6.47 0.00 N	59.06 -6.68 0.00 N	47.13 -5.28 0.00 N	50.47 -5.81 0.00 N	51.08 -5.91 0.00 N	41.61 -4.38 0.00 N	39.67 -4.47 0.00 N	54.25 -6.45 0.00 N	53.05 -6.02 0.00 N	53.41 -5.91 0.00 N	56.21 -6.57 0.00 N	38.20 -3.95 0.00 N	39.79 -3.84 0.00 N
NEG_PENN_ALLEGHNY 23528	35.56 0.09 0.00 N	35.55 0.16 -0.07 N	35.07 0.17 0.00 N	33.10 0.13 0.00 N	61.25 0.33 0.00 N	76.35 0.55 0.00 N	98.85 0.58 0.00 N	58.61 0.24 0.00 N	54.57 0.21 0.00 N	56.69 0.13 0.00 N	68.43 0.24 0.05 N	63.35 0.19 0.00 N	66.06 0.32 0.00 N	52.56 0.15 0.00 N	56.38 0.09 0.00 N	57.05 0.06 0.00 N	46.24 0.25 0.00 N	44.30 0.16 0.00 N	60.99 0.28 0.00 N	59.26 0.19 0.00 N	59.69 0.37 0.00 N	63.25 0.47 0.00 N	42.44 0.30 0.00 N	43.72 0.09 0.00 N
NEG___GEN_MONROE 24207	36.61 1.14 0.00 N	36.39 1.04 -0.03 N	35.88 0.98 0.00 N	33.88 0.91 0.00 N	62.63 1.70 0.00 N	77.69 1.89 0.00 N	101.31 3.04 0.00 N	60.57 2.20 0.00 N	56.58 2.22 0.00 N	59.01 2.45 0.00 N	71.14 2.84 -0.05 N	65.72 2.57 0.00 N	68.05 2.30 0.00 N	53.96 1.55 0.00 N	57.91 1.62 0.00 N	58.40 1.41 0.00 N	47.06 1.07 0.00 N	45.17 1.03 0.00 N	62.27 1.56 0.00 N	60.62 1.54 0.00 N	60.69 1.38 0.00 N	64.02 1.25 0.00 N	42.67 0.53 0.00 N	44.01 0.38 0.00 N
NEPA___ENERGY 23901	32.01 -3.46 0.00 N	31.89 -3.47 -0.04 N	31.61 -3.30 0.00 N	29.86 -3.11 0.00 N	55.36 -5.56 0.00 N	69.21 -6.60 0.00 N	88.19 -10.08 0.00 N	52.46 -5.90 0.00 N	49.02 -5.34 0.00 N	50.49 -6.07 0.00 N	60.39 -7.51 0.34 N	56.77 -6.38 0.00 N	59.12 -6.62 0.00 N	47.19 -5.22 0.00 N	50.38 -5.91 0.00 N	51.36 -5.63 0.00 N	41.71 -4.28 0.00 N	39.79 -4.35 0.00 N	54.61 -6.10 0.00 N	53.50 -5.57 0.00 N	54.02 -5.30 0.00 N	56.79 -5.99 0.00 N	38.38 -3.76 0.00 N	39.37 -4.26 0.00 N
NEVERSINK___HYD 23608	32.05 -3.42 0.00 N	32.23 -3.28 -0.19 N	31.72 -3.19 0.00 N	29.98 -3.00 0.00 N	55.44 -5.48 0.00 N	69.42 -6.38 0.00 N	98.80 0.53 0.00 N	59.00 0.64 0.00 N	54.94 0.58 0.00 N	56.82 0.26 0.00 N	68.71 0.47 0.01 N	63.65 0.49 0.00 N	66.26 0.52 0.00 N	52.63 0.22 0.00 N	56.53 0.24 0.00 N	57.27 0.28 0.00 N	46.27 0.28 0.00 N	44.35 0.21 0.00 N	61.24 0.53 0.00 N	59.71 0.63 0.00 N	59.93 0.62 0.00 N	63.43 0.65 0.00 N	42.58 0.44 0.00 N	43.93 0.29 0.00 N
NEWTON___FALLS_HYD 23847	35.82 0.35 0.00 N	35.65 0.33 0.00 N	35.21 0.30 0.00 N	33.27 0.29 0.00 N	61.52 0.60 0.00 N	76.79 0.98 0.00 N	98.71 0.44 0.00 N	58.39 0.02 0.00 N	54.40 0.03 0.00 N	56.78 0.22 0.00 N	68.47 0.22 0.00 N	63.26 0.11 0.00 N	66.46 0.72 0.00 N	53.10 0.69 0.00 N	57.11 0.82 0.00 N	57.75 0.76 0.00 N	46.32 0.33 0.00 N	44.18 0.04 0.00 N	60.75 0.04 0.00 N	59.00 -0.07 0.00 N	59.17 -0.15 0.00 N	63.11 0.33 0.00 N	42.28 0.14 0.00 N	43.89 0.26 0.00 N
NIAGARA____ 23760	32.38 -3.09 0.00 N	32.17 -3.18 -0.03 N	31.88 -3.03 0.00 N	30.14 -2.83 0.00 N	55.46 -5.46 0.00 N	68.27 -7.53 0.00 N	87.56 -10.71 0.00 N	52.74 -5.62 0.00 N	49.24 -5.12 0.00 N	50.85 -5.71 0.00 N	60.02 -7.77 0.45 N	56.56 -6.60 0.00 N	58.77 -6.97 0.00 N	47.05 -5.37 0.00 N	50.65 -5.64 0.00 N	51.23 -5.76 0.00 N	41.67 -4.32 0.00 N	39.77 -4.37 0.00 N	54.03 -6.67 0.00 N	53.04 -6.03 0.00 N	53.11 -6.21 0.00 N	55.69 -7.09 0.00 N	38.09 -4.05 0.00 N	40.10 -3.53 0.00 N
NINE_MILE_1 23575	34.69 -0.78 0.00 N	34.54 -0.79 -0.01 N	34.14 -0.77 0.00 N	32.25 -0.72 0.00 N	59.57 -1.36 0.00 N	74.11 -1.70 0.00 N	96.03 -2.24 0.00 N	57.15 -1.21 0.00 N	53.23 -1.14 0.00 N	55.29 -1.27 0.00 N	66.66 -1.59 -0.01 N	61.73 -1.42 0.00 N	64.22 -1.52 0.00 N	51.19 -1.22 0.00 N	54.96 -1.33 0.00 N	55.64 -1.35 0.00 N	44.94 -1.05 0.00 N	43.11 -1.03 0.00 N	59.28 -1.43 0.00 N	57.76 -1.32 0.00 N	57.97 -1.34 0.00 N	61.27 -1.51 0.00 N	41.18 -0.96 0.00 N	42.61 -1.02 0.00 N

NINE_MILE_2 23744	34.62 -0.85 0.00 N	34.47 -0.87 -0.01 N	34.06 -0.84 0.00 N	32.18 -0.79 0.00 N	59.44 -1.48 0.00 N	73.95 -1.86 0.00 N	95.82 -2.45 0.00 N	57.03 -1.34 0.00 N	53.11 -1.25 0.00 N	55.18 -1.38 0.00 N	66.52 -1.73 -0.01 N	61.60 -1.55 0.00 N	64.09 -1.65 0.00 N	51.08 -1.33 0.00 N	54.85 -1.44 0.00 N	55.52 -1.47 0.00 N	44.85 -1.14 0.00 N	43.02 -1.12 0.00 N	59.16 -1.55 0.00 N	57.64 -1.44 0.00 N	57.85 -1.46 0.00 N	61.14 -1.64 0.00 N	41.08 -1.07 0.00 N	42.52 -1.11 0.00 N
NM_CAPITAL___DRP 24208	38.08 2.61 0.00 N	38.28 2.68 -0.28 N	37.47 2.56 0.00 N	35.38 2.41 0.00 N	65.38 4.46 0.00 N	81.40 5.59 0.00 N	106.32 8.05 0.00 N	62.99 4.62 0.00 N	58.46 4.09 0.00 N	61.16 4.60 0.00 N	74.24 6.01 0.01 N	68.30 5.15 0.00 N	71.29 5.55 0.00 N	56.72 4.31 0.00 N	61.01 4.72 0.00 N	61.57 4.58 0.00 N	49.49 3.50 0.00 N	47.66 3.52 0.00 N	65.67 4.97 0.00 N	63.66 4.59 0.00 N	63.75 4.43 0.00 N	67.78 5.00 0.00 N	45.21 3.07 0.00 N	46.84 3.21 0.00 N
NM_CENTRAL___DRP 24181	35.16 -0.31 0.00 N	34.98 -0.36 -0.02 N	34.56 -0.34 0.00 N	32.66 -0.31 0.00 N	60.30 -0.63 0.00 N	75.08 -0.73 0.00 N	97.45 -0.82 0.00 N	58.13 -0.23 0.00 N	54.15 -0.22 0.00 N	56.21 -0.35 0.00 N	67.79 -0.46 0.00 N	62.76 -0.39 0.00 N	65.27 -0.47 0.00 N	52.05 -0.36 0.00 N	55.88 -0.41 0.00 N	56.55 -0.44 0.00 N	45.68 -0.31 0.00 N	43.82 -0.32 0.00 N	60.31 -0.40 0.00 N	58.77 -0.30 0.00 N	58.98 -0.34 0.00 N	62.29 -0.49 0.00 N	41.84 -0.30 0.00 N	43.28 -0.36 0.00 N
NM_FRONTIER___DRP 24179	32.54 -2.93 0.00 N	32.32 -3.03 -0.03 N	32.03 -2.87 0.00 N	30.29 -2.69 0.00 N	55.74 -5.19 0.00 N	68.64 -7.17 0.00 N	88.08 -10.19 0.00 N	53.08 -5.28 0.00 N	49.57 -4.79 0.00 N	51.21 -5.35 0.00 N	60.46 -7.33 0.45 N	56.95 -6.20 0.00 N	59.17 -6.57 0.00 N	47.37 -5.04 0.00 N	50.99 -5.30 0.00 N	51.56 -5.43 0.00 N	41.93 -4.06 0.00 N	40.03 -4.11 0.00 N	54.43 -6.28 0.00 N	53.43 -5.64 0.00 N	53.48 -5.83 0.00 N	56.06 -6.72 0.00 N	38.30 -3.84 0.00 N	40.32 -3.31 0.00 N
NM_ST_REGIS___HYD 24053	35.47 0.00 0.00 N	35.32 0.00 0.00 N	34.90 0.00 0.00 N	32.97 0.00 0.00 N	60.92 0.00 0.00 N	75.80 0.00 0.00 N	98.27 0.00 0.00 N	58.37 0.00 0.00 N	54.36 0.00 0.00 N	56.56 0.00 0.00 N	68.24 0.00 0.00 N	63.15 0.00 0.00 N	65.74 0.00 0.00 N	52.41 0.00 0.00 N	56.29 0.00 0.00 N	56.99 0.00 0.00 N	45.99 0.00 0.00 N	44.14 0.00 0.00 N	60.71 0.00 0.00 N	59.07 0.00 0.00 N	59.32 0.00 0.00 N	62.78 0.00 0.00 N	42.14 0.00 0.00 N	43.63 0.00 0.00 N
NORTHPORT___1 23551	37.14 1.28 -0.38 N	44.59 1.36 -7.91 N	48.56 1.36 -12.30 N	51.40 1.24 -17.19 N	63.64 2.02 -0.69 N	77.12 1.32 0.00 N	98.20 -0.07 0.00 N	58.60 0.23 0.00 N	57.04 1.70 -0.98 N	66.29 2.02 -7.71 N	70.05 1.45 -0.35 N	63.80 0.65 0.00 N	66.19 0.45 0.00 N	56.45 1.31 -2.73 N	58.93 1.71 -0.93 N	58.68 1.69 0.00 N	58.56 1.35 -11.22 N	62.19 1.05 -17.00 N	68.44 1.18 -6.55 N	68.15 0.94 -8.14 N	62.44 1.03 -2.10 N	64.23 1.13 -0.32 N	55.78 1.13 -12.52 N	55.74 1.42 -10.69 N
NORTHPORT___2 23552	37.10 1.24 -0.38 N	44.57 1.34 -7.91 N	48.56 1.36 -12.30 N	51.41 1.25 -17.19 N	63.69 2.07 -0.69 N	77.21 1.41 0.00 N	98.18 -0.09 0.00 N	58.53 0.17 0.00 N	56.93 1.59 -0.98 N	66.15 1.88 -7.71 N	69.91 1.31 -0.35 N	63.73 0.58 0.00 N	66.12 0.38 0.00 N	56.37 1.23 -2.73 N	58.85 1.63 -0.93 N	58.59 1.60 0.00 N	58.51 1.29 -11.22 N	62.15 1.01 -17.00 N	68.41 1.15 -6.55 N	68.12 0.91 -8.14 N	62.41 0.99 -2.10 N	64.18 1.08 -0.32 N	55.76 1.10 -12.52 N	55.70 1.39 -10.69 N
NORTHPORT___3 23553	37.37 1.52 -0.38 N	44.70 1.47 -7.91 N	48.66 1.46 -12.30 N	51.49 1.33 -17.19 N	63.90 2.29 -0.69 N	77.79 1.99 0.00 N	99.77 1.50 0.00 N	59.36 0.99 0.00 N	57.55 2.21 -0.98 N	67.04 2.77 -7.71 N	71.20 2.61 -0.35 N	65.26 2.11 0.00 N	67.83 2.09 0.00 N	57.44 2.29 -2.73 N	60.03 2.80 -0.93 N	59.92 2.93 0.00 N	59.61 2.40 -11.22 N	63.25 2.11 -17.00 N	69.75 2.49 -6.55 N	69.32 2.11 -8.14 N	63.82 2.41 -2.10 N	65.73 2.63 -0.32 N	56.57 1.91 -12.52 N	56.32 2.00 -10.69 N
NORTHPORT___4 23650	37.33 1.48 -0.38 N	44.66 1.42 -7.91 N	48.61 1.41 -12.30 N	51.45 1.29 -17.19 N	63.80 2.18 -0.69 N	77.57 1.76 0.00 N	99.42 1.15 0.00 N	59.13 0.77 0.00 N	57.41 2.07 -0.98 N	66.92 2.65 -7.71 N	70.99 2.39 -0.35 N	65.09 1.94 0.00 N	67.67 1.93 0.00 N	57.32 2.17 -2.73 N	59.93 2.71 -0.93 N	59.82 2.83 0.00 N	59.54 2.33 -11.22 N	63.17 2.03 -17.00 N	69.52 2.26 -6.55 N	69.08 1.87 -8.14 N	63.63 2.22 -2.10 N	65.55 2.46 -0.32 N	56.48 1.82 -12.52 N	56.26 1.94 -10.69 N
NORTHPORT___IC 23718	37.33 1.48 -0.38 N	44.66 1.42 -7.91 N	48.61 1.41 -12.30 N	51.45 1.29 -17.19 N	63.80 2.18 -0.69 N	77.57 1.76 0.00 N	99.42 1.15 0.00 N	59.13 0.77 0.00 N	57.41 2.07 -0.98 N	66.92 2.65 -7.71 N	70.99 2.39 -0.35 N	65.09 1.94 0.00 N	67.67 1.93 0.00 N	57.32 2.17 -2.73 N	59.93 2.71 -0.93 N	59.82 2.83 0.00 N	59.54 2.33 -11.22 N	63.17 2.03 -17.00 N	69.52 2.26 -6.55 N	69.08 1.87 -8.14 N	63.63 2.22 -2.10 N	65.55 2.46 -0.32 N	56.48 1.82 -12.52 N	56.26 1.94 -10.69 N
NSINS_S_GLNS_FALLS 23858	38.21 2.75 0.00 N	38.35 2.74 -0.28 N	37.40 2.49 0.00 N	35.39 2.42 0.00 N	65.34 4.42 0.00 N	82.05 6.25 0.00 N	106.59 8.32 0.00 N	62.94 4.57 0.00 N	57.85 3.48 0.00 N	60.29 3.73 0.00 N	73.23 4.99 0.01 N	67.18 4.03 0.00 N	70.97 5.23 0.00 N	56.50 4.09 0.00 N	61.03 4.74 0.00 N	60.83 3.84 0.00 N	48.81 2.82 0.00 N	47.35 3.21 0.00 N	65.39 4.68 0.00 N	63.19 4.12 0.00 N	62.86 3.54 0.00 N	67.71 4.93 0.00 N	45.10 2.95 0.00 N	46.87 3.23 0.00 N
NUCOR_STEEL___DRP 24197	35.94 0.47 0.00 N	35.34 -0.01 -0.03 N	34.94 0.04 0.00 N	33.04 0.07 0.00 N	60.85 -0.07 0.00 N	75.93 0.13 0.00 N	100.58 2.31 0.00 N	60.91 2.55 0.00 N	57.03 2.67 0.00 N	59.10 2.54 0.00 N	71.18 2.93 -0.01 N	66.16 3.01 0.00 N	68.07 2.33 0.00 N	54.35 1.93 0.00 N	58.42 2.13 0.00 N	59.53 2.54 0.00 N	47.53 1.54 0.00 N	45.87 1.73 0.00 N	63.60 2.89 0.00 N	62.41 3.34 0.00 N	62.09 2.77 0.00 N	64.70 1.92 0.00 N	43.11 0.97 0.00 N	44.17 0.54 0.00 N
NYISO_LBMP_REFERENCE 24008	35.47 0.00 0.00 N	35.32 0.00 0.00 N	34.90 0.00 0.00 N	32.97 0.00 0.00 N	60.92 0.00 0.00 N	75.80 0.00 0.00 N	98.27 0.00 0.00 N	58.37 0.00 0.00 N	54.36 0.00 0.00 N	56.56 0.00 0.00 N	68.24 0.00 0.00 N	63.15 0.00 0.00 N	65.74 0.00 0.00 N	52.41 0.00 0.00 N	56.29 0.00 0.00 N	56.99 0.00 0.00 N	45.99 0.00 0.00 N	44.14 0.00 0.00 N	60.71 0.00 0.00 N	59.07 0.00 0.00 N	59.32 0.00 0.00 N	62.78 0.00 0.00 N	42.14 0.00 0.00 N	43.63 0.00 0.00 N

NYPA_BRENTWD____GT 24164	37.26 1.41 -0.38 N	44.71 1.47 -7.91 N	48.67 1.47 -12.30 N	51.51 1.35 -17.19 N	63.90 2.29 -0.69 N	77.62 1.82 0.00 N	99.02 0.75 0.00 N	59.02 0.65 0.00 N	57.33 1.99 -0.98 N	66.59 2.33 -7.71 N	70.52 1.93 -0.35 N	64.32 1.17 0.00 N	66.75 1.00 0.00 N	56.85 1.71 -2.73 N	59.34 2.12 -0.93 N	59.11 2.12 0.00 N	58.90 1.69 -11.22 N	62.54 1.40 -17.00 N	69.01 1.76 -6.55 N	68.70 1.49 -8.14 N	62.98 1.56 -2.10 N	64.77 1.68 -0.32 N	56.10 1.44 -12.52 N	55.97 1.65 -10.69 N
NYPA_GOWANUS____GT5 24156	36.99 1.52 0.00 N	37.01 1.47 -0.22 N	36.35 1.44 0.00 N	34.25 1.28 0.00 N	63.30 2.38 0.00 N	78.84 3.03 0.00 N	102.10 3.83 0.00 N	60.76 2.39 0.00 N	57.14 2.77 0.00 N	59.70 3.14 0.00 N	72.02 3.79 0.01 N	66.48 3.33 0.00 N	68.90 3.15 0.00 N	55.18 2.77 0.00 N	59.29 3.00 0.00 N	60.21 3.22 0.00 N	48.55 2.56 0.00 N	46.56 2.42 0.00 N	64.12 3.42 0.00 N	62.05 2.97 0.00 N	62.62 3.31 0.00 N	66.27 3.49 0.00 N	44.45 2.30 0.00 N	45.70 2.07 0.00 N
NYPA_GOWANUS____GT6 24157	36.99 1.52 0.00 N	37.01 1.47 -0.22 N	36.35 1.44 0.00 N	34.25 1.28 0.00 N	63.30 2.38 0.00 N	78.84 3.03 0.00 N	102.10 3.83 0.00 N	60.76 2.39 0.00 N	57.14 2.77 0.00 N	59.70 3.14 0.00 N	72.02 3.79 0.01 N	66.48 3.33 0.00 N	68.90 3.15 0.00 N	55.18 2.77 0.00 N	59.29 3.00 0.00 N	60.21 3.22 0.00 N	48.55 2.56 0.00 N	46.56 2.42 0.00 N	64.12 3.42 0.00 N	62.05 2.97 0.00 N	62.62 3.31 0.00 N	66.27 3.49 0.00 N	44.45 2.30 0.00 N	45.70 2.07 0.00 N
NYPA_HARLEM__RVR__GT1 24160	66.06 1.70 -28.89 N	68.35 1.71 -31.31 N	70.49 1.69 -33.90 N	67.68 1.51 -33.19 N	70.58 2.73 -6.92 N	79.23 3.42 0.00 N	102.68 4.42 0.00 N	85.88 2.75 -24.77 N	131.53 2.95 -74.22 N	69.53 3.40 -9.58 N	72.34 3.93 -0.17 N	66.50 3.35 0.00 N	68.96 3.22 0.00 N	65.53 3.03 -10.08 N	63.08 3.36 -3.43 N	60.60 3.61 0.00 N	67.27 2.89 -18.39 N	63.92 2.83 -16.95 N	74.60 3.84 -10.05 N	68.76 3.28 -6.40 N	74.16 3.60 -11.24 N	71.85 3.93 -5.14 N	87.84 2.49 -43.20 N	64.01 2.31 -18.07 N
NYPA_HARLEM__RVR__GT2 24161	66.06 1.70 -28.89 N	68.35 1.71 -31.31 N	70.49 1.69 -33.90 N	67.68 1.51 -33.19 N	70.58 2.73 -6.92 N	79.23 3.42 0.00 N	102.68 4.42 0.00 N	85.88 2.75 -24.77 N	131.53 2.95 -74.22 N	69.53 3.40 -9.58 N	72.34 3.93 -0.17 N	66.50 3.35 0.00 N	68.96 3.22 0.00 N	65.53 3.03 -10.08 N	63.08 3.36 -3.43 N	60.60 3.61 0.00 N	67.27 2.89 -18.39 N	63.92 2.83 -16.95 N	74.60 3.84 -10.05 N	68.76 3.28 -6.40 N	74.16 3.60 -11.24 N	71.85 3.93 -5.14 N	87.84 2.49 -43.20 N	64.01 2.31 -18.07 N
NYPA_KENT____GT 24152	36.99 1.52 0.00 N	37.01 1.47 -0.22 N	36.35 1.44 0.00 N	34.25 1.28 0.00 N	63.30 2.38 0.00 N	78.84 3.04 0.00 N	102.10 3.83 0.00 N	62.27 2.39 -1.52 N	63.12 2.77 -5.98 N	63.81 3.14 -4.11 N	72.20 3.79 -0.17 N	66.49 3.33 0.00 N	68.91 3.17 0.00 N	65.27 2.77 -10.08 N	62.73 3.01 -3.43 N	60.23 3.24 0.00 N	66.95 2.57 -18.39 N	63.52 2.43 -16.95 N	74.19 3.43 -10.05 N	67.35 2.99 -5.29 N	68.55 3.31 -5.92 N	68.78 3.50 -2.51 N	64.04 2.31 -19.59 N	45.81 2.07 -0.10 N
NYPA_POUCH1____GT 24155	36.86 1.39 0.00 N	36.86 1.32 -0.22 N	36.21 1.30 0.00 N	34.12 1.15 0.00 N	63.09 2.17 0.00 N	78.58 2.77 0.00 N	101.70 3.43 0.00 N	61.75 2.15 -1.24 N	62.91 2.57 -5.98 N	63.61 2.94 -4.11 N	71.97 3.56 -0.17 N	66.29 3.13 0.00 N	68.74 3.00 0.00 N	65.12 2.62 -10.08 N	62.52 2.80 -3.43 N	60.00 3.01 0.00 N	66.77 2.38 -18.39 N	63.33 2.24 -16.95 N	112.01 3.19 -48.11 N	68.19 2.82 -6.30 N	68.33 3.10 -5.92 N	68.56 3.27 -2.51 N	63.89 2.16 -19.59 N	45.64 1.91 -0.10 N
NYPA_VERNON____GT2 24162	36.86 1.39 0.00 N	36.90 1.36 -0.22 N	36.24 1.34 0.00 N	34.16 1.19 0.00 N	63.11 2.19 0.00 N	78.55 2.74 0.00 N	101.66 3.39 0.00 N	61.98 2.10 -1.52 N	62.79 2.45 -5.98 N	63.48 2.82 -4.11 N	71.77 3.36 -0.17 N	66.07 2.92 0.00 N	68.52 2.78 0.00 N	64.98 2.49 -10.08 N	62.46 2.74 -3.43 N	59.95 2.96 0.00 N	66.73 2.35 -18.39 N	63.32 2.23 -16.95 N	73.87 3.11 -10.05 N	67.01 2.65 -5.29 N	68.14 2.91 -5.92 N	68.39 3.10 -2.51 N	63.81 2.08 -19.59 N	45.61 1.87 -0.10 N
NYPA_VERNON____GT3 24163	36.86 1.39 0.00 N	36.90 1.36 -0.22 N	36.24 1.34 0.00 N	34.16 1.19 0.00 N	63.11 2.19 0.00 N	78.55 2.74 0.00 N	101.66 3.39 0.00 N	61.98 2.10 -1.52 N	62.79 2.45 -5.98 N	63.48 2.82 -4.11 N	71.77 3.36 -0.17 N	66.07 2.92 0.00 N	68.52 2.78 0.00 N	64.98 2.49 -10.08 N	62.46 2.74 -3.43 N	59.95 2.96 0.00 N	66.73 2.35 -18.39 N	63.32 2.23 -16.95 N	73.87 3.11 -10.05 N	67.01 2.65 -5.29 N	68.14 2.91 -5.92 N	68.39 3.10 -2.51 N	63.81 2.08 -19.59 N	45.61 1.87 -0.10 N
NYPA____HOLTSVILL 23794	37.27 1.42 -0.38 N	44.77 1.53 -7.91 N	48.73 1.53 -12.30 N	51.56 1.39 -17.19 N	64.01 2.40 -0.69 N	77.63 1.82 0.00 N	98.80 0.53 0.00 N	58.84 0.47 0.00 N	57.28 1.94 -0.98 N	66.44 2.18 -7.71 N	70.32 1.72 -0.35 N	64.19 1.04 0.00 N	66.57 0.83 0.00 N	56.90 1.76 -2.73 N	59.40 2.18 -0.93 N	59.14 2.15 0.00 N	58.88 1.67 -11.22 N	62.44 1.30 -17.00 N	68.91 1.65 -6.55 N	68.63 1.41 -8.14 N	62.81 1.39 -2.10 N	64.42 1.32 -0.32 N	55.96 1.30 -12.52 N	55.89 1.57 -10.69 N
NYPA____HELLGATE_GT1 24158	66.06 1.70 -28.89 N	68.34 1.71 -31.31 N	70.49 1.69 -33.90 N	67.67 1.51 -33.19 N	70.58 2.73 -6.92 N	79.22 3.42 0.00 N	102.68 4.41 0.00 N	85.88 2.75 -24.77 N	131.53 2.95 -74.22 N	69.53 3.40 -9.58 N	72.34 3.93 -0.17 N	66.50 3.35 0.00 N	68.96 3.22 0.00 N	65.53 3.03 -10.08 N	63.08 3.36 -3.43 N	60.60 3.61 0.00 N	67.27 2.89 -18.39 N	63.92 2.83 -16.95 N	74.60 3.84 -10.05 N	68.76 3.28 -6.40 N	74.16 3.60 -11.24 N	71.85 3.93 -5.14 N	87.84 2.49 -43.20 N	64.01 2.31 -18.07 N
NYPA____HELLGATE_GT2 24159	66.06 1.70 -28.89 N	68.34 1.71 -31.31 N	70.49 1.69 -33.90 N	67.67 1.51 -33.19 N	70.58 2.73 -6.92 N	79.22 3.42 0.00 N	102.68 4.41 0.00 N	85.88 2.75 -24.77 N	131.53 2.95 -74.22 N	69.53 3.40 -9.58 N	72.34 3.93 -0.17 N	66.50 3.35 0.00 N	68.96 3.22 0.00 N	65.53 3.03 -10.08 N	63.08 3.36 -3.43 N	60.60 3.61 0.00 N	67.27 2.89 -18.39 N	63.92 2.83 -16.95 N	74.60 3.84 -10.05 N	68.76 3.28 -6.40 N	74.16 3.60 -11.24 N	71.85 3.93 -5.14 N	87.84 2.49 -43.20 N	64.01 2.31 -18.07 N
NYS_BARGE____HYD 23848	33.35 -2.11 0.00 N	33.14 -2.21 -0.03 N	32.81 -2.09 0.00 N	31.01 -1.96 0.00 N	57.12 -3.80 0.00 N	70.41 -5.39 0.00 N	90.61 -7.66 0.00 N	54.48 -3.89 0.00 N	50.92 -3.45 0.00 N	52.71 -3.85 0.00 N	62.42 -5.37 0.46 N	58.64 -4.51 0.00 N	60.89 -4.85 0.00 N	48.62 -3.79 0.00 N	52.31 -3.98 0.00 N	52.90 -4.09 0.00 N	42.93 -3.06 0.00 N	41.04 -3.10 0.00 N	56.00 -4.70 0.00 N	54.86 -4.21 0.00 N	54.92 -4.39 0.00 N	57.63 -5.15 0.00 N	39.12 -3.02 0.00 N	41.00 -2.63 0.00 N

O.H_GEN_BRUCE 24063	33.01 -2.46 0.00 N	32.83 -2.53 -0.03 N	32.51 -2.40 0.00 N	30.72 -2.25 0.00 N	56.63 -4.30 0.00 N	35.00 -5.01 11.60 N	70.93 -7.65 -4.31 N	40.00 -9.49 18.32 N	50.35 -4.01 0.00 N	52.08 -4.48 0.00 N	61.72 -6.10 0.42 N	57.98 -5.17 0.00 N	60.28 -5.46 0.00 N	48.18 -4.23 0.00 N	51.83 -4.46 0.00 N	52.43 -4.56 0.00 N	42.61 -3.38 0.00 N	40.70 -3.44 0.00 N	55.47 -5.24 0.00 N	54.33 -4.74 0.00 N	54.48 -4.84 0.00 N	57.23 -5.55 0.00 N	47.19 -6.64 0.14 N	40.82 -2.82 0.00 N
OAK_ORCHARD___HYD 24046	33.35 -2.11 0.00 N	33.14 -2.21 -0.03 N	32.81 -2.09 0.00 N	31.01 -1.96 0.00 N	57.12 -3.80 0.00 N	70.41 -5.39 0.00 N	90.61 -7.66 0.00 N	54.48 -3.89 0.00 N	50.92 -3.45 0.00 N	52.71 -3.85 0.00 N	62.92 -5.37 -0.05 N	58.64 -4.51 0.00 N	60.89 -4.85 0.00 N	48.62 -3.79 0.00 N	52.31 -3.98 0.00 N	52.90 -4.09 0.00 N	42.93 -3.06 0.00 N	41.04 -3.10 0.00 N	56.00 -4.70 0.00 N	54.86 -4.21 0.00 N	54.92 -4.39 0.00 N	57.63 -5.15 0.00 N	39.12 -3.02 0.00 N	41.00 -2.63 0.00 N
OCC_CHEM___DRP 24175	32.58 -2.89 0.00 N	32.36 -2.99 -0.03 N	32.07 -2.83 0.00 N	30.32 -2.65 0.00 N	55.81 -5.12 0.00 N	68.74 -7.07 0.00 N	88.21 -10.06 0.00 N	53.17 -5.20 0.00 N	49.65 -4.71 0.00 N	51.30 -5.26 0.00 N	60.57 -7.22 0.45 N	57.05 -6.10 0.00 N	59.28 -6.47 0.00 N	47.44 -4.97 0.00 N	51.06 -5.22 0.00 N	51.64 -5.35 0.00 N	41.99 -4.00 0.00 N	40.09 -4.04 0.00 N	54.52 -6.18 0.00 N	53.52 -5.55 0.00 N	53.58 -5.74 0.00 N	56.15 -6.63 0.00 N	38.37 -3.77 0.00 N	40.37 -3.26 0.00 N
OLIN_CORP_DRP 24177	32.68 -2.78 0.00 N	32.47 -2.88 -0.03 N	32.17 -2.73 0.00 N	30.42 -2.55 0.00 N	55.99 -4.93 0.00 N	68.99 -6.81 0.00 N	88.64 -9.63 0.00 N	53.38 -4.99 0.00 N	49.85 -4.51 0.00 N	51.51 -5.05 0.00 N	60.87 -6.93 0.44 N	57.30 -5.85 0.00 N	59.53 -6.21 0.00 N	47.62 -4.79 0.00 N	51.24 -5.05 0.00 N	51.83 -5.16 0.00 N	42.13 -3.86 0.00 N	40.23 -3.91 0.00 N	54.75 -5.96 0.00 N	53.73 -5.35 0.00 N	53.79 -5.52 0.00 N	56.40 -6.38 0.00 N	38.48 -3.66 0.00 N	40.44 -3.20 0.00 N
ONONDAGA_REF_OCCRA 23987	35.11 -0.36 0.00 N	34.94 -0.40 -0.02 N	34.51 -0.39 0.00 N	32.61 -0.37 0.00 N	60.21 -0.71 0.00 N	74.99 -0.82 0.00 N	97.38 -0.89 0.00 N	58.08 -0.28 0.00 N	54.10 -0.26 0.00 N	56.15 -0.41 0.00 N	67.71 -0.53 0.00 N	62.69 -0.46 0.00 N	65.19 -0.55 0.00 N	51.97 -0.44 0.00 N	55.77 -0.51 0.00 N	56.44 -0.55 0.00 N	45.61 -0.38 0.00 N	43.76 -0.38 0.00 N	60.23 -0.47 0.00 N	58.71 -0.37 0.00 N	58.91 -0.40 0.00 N	62.19 -0.58 0.00 N	41.76 -0.38 0.00 N	43.15 -0.48 0.00 N
ONONDAGA___COGEN 23986	35.01 -0.46 0.00 N	34.84 -0.50 -0.02 N	34.42 -0.48 0.00 N	32.52 -0.45 0.00 N	60.07 -0.85 0.00 N	74.76 -1.04 0.00 N	96.95 -1.32 0.00 N	57.83 -0.54 0.00 N	53.86 -0.51 0.00 N	55.88 -0.68 0.00 N	67.34 -0.91 -0.01 N	62.39 -0.77 0.00 N	64.86 -0.88 0.00 N	51.68 -0.73 0.00 N	55.46 -0.83 0.00 N	56.11 -0.88 0.00 N	45.37 -0.62 0.00 N	43.51 -0.62 0.00 N	59.86 -0.85 0.00 N	58.38 -0.70 0.00 N	58.57 -0.75 0.00 N	61.80 -0.98 0.00 N	41.54 -0.60 0.00 N	42.93 -0.70 0.00 N
ONTARIO___LFGE 23819	34.62 -0.85 0.00 N	34.44 -0.91 -0.03 N	33.96 -0.94 0.00 N	32.12 -0.86 0.00 N	59.09 -1.83 0.00 N	73.17 -2.64 0.00 N	94.42 -3.85 0.00 N	56.41 -1.96 0.00 N	52.61 -1.76 0.00 N	54.57 -1.99 0.00 N	65.46 -2.79 -0.01 N	60.66 -2.49 0.00 N	62.94 -2.80 0.00 N	50.13 -2.28 0.00 N	53.73 -2.56 0.00 N	54.23 -2.76 0.00 N	44.09 -1.90 0.00 N	42.26 -1.88 0.00 N	58.02 -2.69 0.00 N	56.67 -2.41 0.00 N	56.77 -2.54 0.00 N	59.79 -2.99 0.00 N	40.30 -1.84 0.00 N	41.88 -1.75 0.00 N
OSWEGATCHIE___HYD 24044	35.82 0.35 0.00 N	35.65 0.33 0.00 N	35.21 0.30 0.00 N	33.27 0.29 0.00 N	61.52 0.60 0.00 N	76.79 0.98 0.00 N	98.71 0.44 0.00 N	58.39 0.02 0.00 N	54.40 0.03 0.00 N	56.78 0.22 0.00 N	68.47 0.22 0.00 N	63.26 0.11 0.00 N	66.46 0.72 0.00 N	53.10 0.69 0.00 N	57.11 0.82 0.00 N	57.75 0.76 0.00 N	46.32 0.33 0.00 N	44.18 0.04 0.00 N	60.75 0.04 0.00 N	59.00 -0.07 0.00 N	59.17 -0.15 0.00 N	63.11 0.33 0.00 N	42.28 0.14 0.00 N	43.89 0.26 0.00 N
OSWEGO___5 23606	34.86 -0.61 0.00 N	34.71 -0.63 -0.02 N	34.30 -0.61 0.00 N	32.40 -0.57 0.00 N	59.85 -1.07 0.00 N	74.47 -1.33 0.00 N	96.52 -1.75 0.00 N	57.45 -0.91 0.00 N	53.51 -0.86 0.00 N	55.58 -0.98 0.00 N	67.00 -1.24 0.00 N	62.05 -1.10 0.00 N	64.56 -1.19 0.00 N	51.46 -0.95 0.00 N	55.25 -1.04 0.00 N	55.92 -1.07 0.00 N	45.18 -0.81 0.00 N	43.33 -0.80 0.00 N	59.59 -1.12 0.00 N	58.06 -1.01 0.00 N	58.28 -1.04 0.00 N	61.58 -1.20 0.00 N	41.37 -0.77 0.00 N	42.82 -2.82 0.00 N
OSWEGO___6 23613	34.86 -0.61 0.00 N	34.70 -0.63 -0.02 N	34.29 -0.61 0.00 N	32.40 -0.58 0.00 N	59.84 -1.08 0.00 N	74.46 -1.34 0.00 N	96.50 -1.77 0.00 N	57.45 -0.92 0.00 N	53.50 -0.86 0.00 N	55.58 -0.98 0.00 N	67.00 -1.25 0.00 N	62.05 -1.11 0.00 N	64.55 -1.19 0.00 N	51.45 -0.96 0.00 N	55.24 -1.05 0.00 N	55.91 -1.08 0.00 N	45.17 -0.82 0.00 N	43.33 -0.81 0.00 N	59.58 -1.13 0.00 N	58.05 -1.02 0.00 N	58.27 -1.05 0.00 N	61.57 -1.21 0.00 N	41.37 -0.77 0.00 N	42.81 -0.82 0.00 N
OUTOKUMPU-AB___DRP 24206	33.18 -2.29 0.00 N	32.96 -2.39 -0.03 N	32.65 -2.25 0.00 N	30.86 -2.11 0.00 N	56.86 -4.06 0.00 N	70.17 -5.63 0.00 N	89.76 -8.51 0.00 N	54.01 -4.36 0.00 N	50.47 -3.89 0.00 N	52.21 -4.35 0.00 N	61.79 -6.00 0.45 N	58.07 -5.08 0.00 N	60.33 -5.42 0.00 N	48.22 -4.19 0.00 N	51.84 -4.44 0.00 N	52.43 -4.56 0.00 N	42.60 -3.39 0.00 N	40.73 -3.40 0.00 N	55.59 -5.11 0.00 N	54.50 -4.57 0.00 N	54.55 -4.77 0.00 N	57.17 -5.61 0.00 N	38.86 -3.29 0.00 N	40.80 -2.83 0.00 N
OXBOW___ 24026	32.95 -2.52 0.00 N	32.73 -2.62 -0.03 N	32.43 -2.48 0.00 N	30.65 -2.32 0.00 N	56.45 -4.47 0.00 N	69.61 -6.20 0.00 N	89.21 -9.06 0.00 N	53.73 -4.63 0.00 N	50.20 -4.16 0.00 N	51.91 -4.65 0.00 N	61.36 -6.43 0.45 N	57.72 -5.43 0.00 N	59.97 -5.77 0.00 N	47.96 -4.45 0.00 N	51.60 -4.69 0.00 N	52.17 -4.82 0.00 N	42.41 -3.58 0.00 N	40.53 -3.61 0.00 N	55.22 -5.49 0.00 N	54.17 -4.90 0.00 N	54.21 -5.10 0.00 N	56.82 -5.96 0.00 N	38.71 -3.43 0.00 N	40.68 -2.96 0.00 N
PEEKSKILL___ 23653	36.22 0.75 0.00 N	36.22 0.69 -0.21 N	35.58 0.67 0.00 N	33.56 0.59 0.00 N	62.08 1.16 0.00 N	77.30 1.50 0.00 N	100.02 1.75 0.00 N	59.47 1.10 0.00 N	55.81 1.45 0.00 N	58.23 1.67 0.00 N	70.24 2.01 0.01 N	64.89 1.74 0.00 N	67.41 1.67 0.00 N	53.89 1.48 0.00 N	57.93 1.64 0.00 N	58.78 1.79 0.00 N	47.41 1.42 0.00 N	45.45 1.31 0.00 N	62.60 1.89 0.00 N	60.68 1.61 0.00 N	61.12 1.81 0.00 N	64.72 1.94 0.00 N	43.43 1.28 0.00 N	44.68 1.05 0.00 N

PGE MADISON___WINDPWR 24146	37.52 2.05 0.00 N	37.34 1.96 -0.06 N	36.85 1.95 0.00 N	34.79 1.82 0.00 N	64.39 3.47 0.00 N	80.66 4.86 0.00 N	106.30 8.03 0.00 N	63.76 5.39 0.00 N	59.45 5.09 0.00 N	61.92 5.36 0.00 N	74.80 6.58 0.03 N	69.25 6.10 0.00 N	71.98 6.24 0.00 N	57.33 4.92 0.00 N	61.49 5.20 0.00 N	62.18 5.19 0.00 N	50.25 4.26 0.00 N	48.33 4.19 0.00 N	66.91 6.20 0.00 N	65.23 6.15 0.00 N	65.29 5.97 0.00 N	68.65 5.87 0.00 N	45.65 3.50 0.00 N	46.75 3.12 0.00 N
PIERCEFIELD___HYD 23852	35.87 0.40 0.00 N	35.72 0.40 0.01 N	35.28 0.38 0.00 N	33.34 0.37 0.00 N	61.64 0.71 0.00 N	76.85 1.05 0.00 N	98.42 0.15 0.00 N	57.86 -0.51 0.00 N	53.85 -0.51 0.00 N	56.33 -0.23 0.00 N	67.81 -0.43 0.00 N	62.74 -0.41 0.00 N	65.98 0.24 0.00 N	52.79 0.38 0.00 N	56.79 0.50 0.00 N	57.49 0.50 0.00 N	45.97 -0.02 0.00 N	43.68 -0.45 0.00 N	60.00 -0.71 0.00 N	58.25 -0.82 0.00 N	58.44 -0.88 0.00 N	62.67 -0.11 0.00 N	42.06 -0.08 0.00 N	43.91 0.28 0.00 N
PJM_GEN_KEYSTONE 24065	33.18 -2.29 0.00 N	33.10 -2.27 -0.05 N	32.72 -2.18 0.00 N	30.90 -2.07 0.00 N	57.18 -3.75 0.00 N	36.04 -3.97 11.60 N	74.20 -4.38 -4.31 N	45.56 -5.97 16.28 N	50.88 -3.49 0.00 N	52.68 -3.88 0.00 N	63.09 -4.89 0.27 N	58.88 -4.27 0.00 N	61.32 -4.42 0.00 N	48.87 -3.54 0.00 N	52.40 -3.89 0.00 N	53.10 -3.89 0.00 N	43.10 -2.89 0.00 N	41.21 -2.93 0.00 N	56.57 -4.14 0.00 N	55.18 -3.89 0.00 N	55.55 -3.77 0.00 N	58.60 -4.18 0.00 N	50.00 -3.83 0.14 N	40.85 -2.78 0.00 N
PLEASANTVLY___LBMP 24000	35.88 0.41 0.00 N	35.93 0.39 -0.22 N	35.26 0.36 0.00 N	33.28 0.31 0.00 N	61.51 0.59 0.00 N	76.57 0.77 0.00 N	99.04 0.77 0.00 N	58.86 0.49 0.00 N	54.93 0.56 0.00 N	57.16 0.60 0.00 N	69.05 0.82 0.01 N	63.84 0.68 0.00 N	66.43 0.69 0.00 N	52.97 0.56 0.00 N	56.91 0.62 0.00 N	57.67 0.68 0.00 N	46.53 0.54 0.00 N	44.65 0.52 0.00 N	61.51 0.80 0.00 N	59.75 0.68 0.00 N	60.11 0.79 0.00 N	63.70 0.92 0.00 N	42.80 0.66 0.00 N	44.20 0.57 0.00 N
POLETTI___ 23519	36.60 1.13 0.00 N	36.60 1.06 -0.22 N	35.99 1.09 0.00 N	33.93 0.96 0.00 N	62.73 1.81 0.00 N	78.04 2.23 0.00 N	100.71 2.44 0.00 N	59.87 1.50 0.00 N	56.41 2.04 0.00 N	59.03 2.47 0.00 N	71.15 2.92 0.01 N	65.64 2.49 0.00 N	68.12 2.38 0.00 N	54.58 2.17 0.00 N	58.73 2.44 0.00 N	59.63 2.64 0.00 N	48.07 2.08 0.00 N	46.07 1.93 0.00 N	63.45 2.74 0.00 N	61.40 2.33 0.00 N	61.85 2.54 0.00 N	65.47 2.69 0.00 N	43.96 1.81 0.00 N	45.25 1.62 0.00 N
PORT_JEFF_3 23555	37.09 1.23 -0.38 N	44.68 1.44 -7.91 N	48.66 1.46 -12.30 N	51.49 1.32 -17.19 N	63.88 2.27 -0.69 N	77.29 1.49 0.00 N	97.80 -0.47 0.00 N	58.18 -0.19 0.00 N	56.65 1.31 -0.98 N	65.77 1.50 -7.71 N	69.53 0.94 -0.35 N	63.53 0.38 0.00 N	65.84 0.10 0.00 N	56.41 1.26 -2.73 N	58.85 1.62 -0.93 N	58.51 1.52 0.00 N	58.22 1.01 -11.22 N	61.66 0.52 -17.00 N	67.86 0.61 -6.55 N	67.64 0.43 -8.14 N	62.13 0.71 -2.10 N	63.73 0.63 -0.32 N	55.61 0.95 -12.52 N	55.61 1.29 -10.69 N
PORT_JEFF_4 23616	36.99 1.14 -0.38 N	44.66 1.43 -7.91 N	48.62 1.42 -12.30 N	51.46 1.30 -17.19 N	63.83 2.22 -0.69 N	77.16 1.35 0.00 N	97.62 -0.65 0.00 N	58.04 -0.33 0.00 N	56.53 1.19 -0.98 N	65.65 1.38 -7.71 N	69.47 0.88 -0.35 N	63.44 0.29 0.00 N	65.76 0.02 0.00 N	56.24 1.10 -2.73 N	58.67 1.45 -0.93 N	58.39 1.40 0.00 N	58.30 1.09 -11.22 N	61.90 0.76 -17.00 N	68.18 0.92 -6.55 N	67.94 0.73 -8.14 N	62.11 0.69 -2.10 N	63.64 0.54 -0.32 N	55.55 0.89 -12.52 N	55.46 1.14 -10.69 N
PORT_JEFF_IC 23713	37.17 1.32 -0.38 N	44.74 1.51 -7.91 N	48.72 1.52 -12.30 N	51.55 1.38 -17.19 N	63.99 2.38 -0.69 N	77.48 1.67 0.00 N	98.22 -0.05 0.00 N	58.46 0.09 0.00 N	56.93 1.59 -0.98 N	66.06 1.80 -7.71 N	69.87 1.28 -0.35 N	63.82 0.67 0.00 N	66.15 0.41 0.00 N	56.64 1.50 -2.73 N	59.10 1.88 -0.93 N	58.79 1.80 0.00 N	58.44 1.22 -11.22 N	61.87 0.73 -17.00 N	68.15 0.89 -6.55 N	67.91 0.70 -8.14 N	62.41 0.99 -2.10 N	64.03 0.93 -0.32 N	55.76 1.10 -12.52 N	55.75 1.43 -10.69 N
PPL PILGRIM_ST_GT1 24216	37.26 1.41 -0.38 N	44.71 1.47 -7.91 N	48.67 1.47 -12.30 N	51.51 1.35 -17.19 N	63.90 2.29 -0.69 N	77.62 1.82 0.00 N	99.02 0.75 0.00 N	59.02 0.65 0.00 N	57.33 1.99 -0.98 N	66.59 2.33 -7.71 N	70.52 1.93 -0.35 N	64.32 1.17 0.00 N	66.75 1.00 0.00 N	56.85 1.71 -2.73 N	59.34 2.12 -0.93 N	59.11 2.12 0.00 N	58.90 1.69 -11.22 N	62.54 1.40 -17.00 N	69.01 1.76 -6.55 N	68.70 1.49 -8.14 N	62.98 1.56 -2.10 N	64.77 1.68 -0.32 N	56.10 1.44 -12.52 N	55.97 1.65 -10.69 N
PPL PILGRIM_ST_GT2 24217	37.26 1.41 -0.38 N	44.71 1.47 -7.91 N	48.67 1.47 -12.30 N	51.51 1.35 -17.19 N	63.90 2.29 -0.69 N	77.62 1.82 0.00 N	99.02 0.75 0.00 N	59.02 0.65 0.00 N	57.33 1.99 -0.98 N	66.59 2.33 -7.71 N	70.52 1.93 -0.35 N	64.32 1.17 0.00 N	66.75 1.00 0.00 N	56.85 1.71 -2.73 N	59.34 2.12 -0.93 N	59.11 2.12 0.00 N	58.90 1.69 -11.22 N	62.54 1.40 -17.00 N	69.01 1.76 -6.55 N	68.70 1.49 -8.14 N	62.98 1.56 -2.10 N	64.77 1.68 -0.32 N	56.10 1.44 -12.52 N	55.97 1.65 -10.69 N
PPL_SHRM_GT3 24213	37.25 1.40 -0.38 N	44.73 1.50 -7.91 N	48.69 1.49 -12.30 N	51.52 1.36 -17.19 N	63.95 2.34 -0.69 N	77.49 1.68 0.00 N	98.57 0.30 0.00 N	58.71 0.35 0.00 N	57.17 1.83 -0.98 N	66.34 2.07 -7.71 N	70.21 1.61 -0.35 N	64.10 0.94 0.00 N	66.46 0.72 0.00 N	56.81 1.67 -2.73 N	59.30 2.08 -0.93 N	59.04 2.05 0.00 N	58.80 1.58 -11.22 N	62.31 1.17 -17.00 N	68.69 1.44 -6.55 N	68.41 1.20 -8.14 N	62.40 0.98 -2.10 N	63.88 0.78 -0.32 N	55.69 1.04 -12.52 N	55.72 1.41 -10.69 N
PPL_SHRM_GT4 24214	37.25 1.40 -0.38 N	44.73 1.50 -7.91 N	48.69 1.49 -12.30 N	51.52 1.36 -17.19 N	63.95 2.34 -0.69 N	77.49 1.68 0.00 N	98.57 0.30 0.00 N	58.71 0.35 0.00 N	57.17 1.83 -0.98 N	66.34 2.07 -7.71 N	70.21 1.61 -0.35 N	64.10 0.94 0.00 N	66.46 0.72 0.00 N	56.81 1.67 -2.73 N	59.30 2.08 -0.93 N	59.04 2.05 0.00 N	58.80 1.58 -11.22 N	62.31 1.17 -17.00 N	68.69 1.44 -6.55 N	68.41 1.20 -8.14 N	62.40 0.98 -2.10 N	63.88 0.78 -0.32 N	55.69 1.04 -12.52 N	55.72 1.41 -10.69 N
PROJECT___ORANGE 23990	35.47 0.00 0.00 N	35.32 0.00 0.00 N	34.90 0.00 0.00 N	32.97 0.00 0.00 N	60.92 0.00 0.00 N	75.80 0.00 0.00 N	98.27 0.00 0.00 N	58.37 0.00 0.00 N	54.36 0.00 0.00 N	56.56 0.00 0.00 N	68.24 0.00 0.00 N	63.15 0.00 0.00 N	65.74 0.00 0.00 N	52.41 0.00 0.00 N	56.29 0.00 0.00 N	56.99 0.00 0.00 N	45.99 0.00 0.00 N	44.14 0.00 0.00 N	60.71 0.00 0.00 N	59.07 0.00 0.00 N	59.32 0.00 0.00 N	62.78 0.00 0.00 N	42.14 0.00 0.00 N	43.63 0.00 0.00 N

PROJECT___ORANGE 1 24174	35.16 -0.31 0.00 N	34.98 -0.36 -0.02 N	34.55 -0.35 0.00 N	32.65 -0.32 0.00 N	60.28 -0.65 0.00 N	75.05 -0.75 0.00 N	97.42 -0.85 0.00 N	58.12 -0.24 0.00 N	54.13 -0.23 0.00 N	56.20 -0.36 0.00 N	67.77 -0.47 0.00 N	62.75 -0.41 0.00 N	65.25 -0.49 0.00 N	52.04 -0.37 0.00 N	55.88 -0.41 0.00 N	56.55 -0.44 0.00 N	45.67 -0.32 0.00 N	43.81 -0.33 0.00 N	60.29 -0.41 0.00 N	58.75 -0.32 0.00 N	58.97 -0.35 0.00 N	62.28 -0.50 0.00 N	41.84 -0.30 0.00 N	43.29 -0.35 0.00 N
PROJECT___ORANGE 2 24166	35.16 -0.31 0.00 N	34.98 -0.36 -0.02 N	34.55 -0.35 0.00 N	32.65 -0.32 0.00 N	60.28 -0.65 0.00 N	75.05 -0.75 0.00 N	97.42 -0.85 0.00 N	58.12 -0.24 0.00 N	54.13 -0.23 0.00 N	56.20 -0.36 0.00 N	67.77 -0.47 0.00 N	62.75 -0.41 0.00 N	65.25 -0.49 0.00 N	52.04 -0.37 0.00 N	55.88 -0.41 0.00 N	56.55 -0.44 0.00 N	45.67 -0.32 0.00 N	43.81 -0.33 0.00 N	60.29 -0.41 0.00 N	58.75 -0.32 0.00 N	58.97 -0.35 0.00 N	62.28 -0.50 0.00 N	41.84 -0.30 0.00 N	43.29 -0.35 0.00 N
PYRITES___HYD 24023	36.77 1.30 0.00 N	36.60 1.29 0.01 N	36.15 1.24 0.00 N	34.15 1.18 0.00 N	63.16 2.23 0.00 N	78.84 3.03 0.00 N	101.57 3.30 0.00 N	59.36 0.99 0.00 N	55.25 0.88 0.00 N	57.65 1.09 0.00 N	68.99 0.75 0.00 N	63.79 0.64 0.00 N	66.96 1.22 0.00 N	54.09 1.68 0.00 N	58.57 2.28 0.00 N	59.27 2.28 0.00 N	47.48 1.49 0.00 N	45.23 1.09 0.00 N	61.66 0.96 0.00 N	59.44 0.37 0.00 N	59.61 0.29 0.00 N	63.67 0.89 0.00 N	42.83 0.69 0.00 N	45.14 1.50 0.00 N
RANKINE____ 23646	33.18 -2.28 0.00 N	32.99 -2.37 -0.04 N	32.69 -2.21 0.00 N	30.90 -2.07 0.00 N	56.99 -3.94 0.00 N	70.54 -5.26 0.00 N	90.69 -7.58 0.00 N	54.50 -3.87 0.00 N	50.91 -3.46 0.00 N	52.59 -3.97 0.00 N	62.35 -5.46 0.42 N	58.58 -4.57 0.00 N	60.89 -4.85 0.00 N	48.65 -3.76 0.00 N	52.25 -4.04 0.00 N	52.91 -4.08 0.00 N	42.99 -3.00 0.00 N	41.10 -3.04 0.00 N	56.16 -4.55 0.00 N	55.06 -4.01 0.00 N	55.19 -4.13 0.00 N	57.86 -4.92 0.00 N	39.26 -2.88 0.00 N	40.98 -2.65 0.00 N
RAVENS GT4-7____ 23728	36.84 1.38 0.00 N	36.88 1.34 -0.22 N	36.22 1.32 0.00 N	34.14 1.17 0.00 N	63.08 2.16 0.00 N	78.52 2.72 0.00 N	101.62 3.35 0.00 N	60.43 2.07 0.00 N	56.79 2.43 0.00 N	59.35 2.79 0.00 N	71.57 3.33 0.01 N	66.05 2.90 0.00 N	68.50 2.76 0.00 N	54.88 2.47 0.00 N	59.01 2.72 0.00 N	59.93 2.94 0.00 N	48.32 2.33 0.00 N	46.35 2.21 0.00 N	63.80 3.09 0.00 N	61.70 2.63 0.00 N	62.20 2.89 0.00 N	65.86 3.08 0.00 N	44.19 2.04 0.00 N	45.49 1.85 0.00 N
RAVENSWD GT2____ 23730	36.68 1.21 0.00 N	36.68 1.14 -0.22 N	36.03 1.12 0.00 N	33.96 0.99 0.00 N	62.80 1.87 0.00 N	78.19 2.38 0.00 N	101.10 2.83 0.00 N	60.12 1.75 0.00 N	56.55 2.19 0.00 N	59.11 2.55 0.00 N	71.29 3.06 0.01 N	65.80 2.65 0.00 N	68.29 2.55 0.00 N	54.67 2.26 0.00 N	58.79 2.50 0.00 N	59.69 2.70 0.00 N	48.12 2.13 0.00 N	46.13 1.99 0.00 N	63.53 2.82 0.00 N	61.49 2.42 0.00 N	61.94 2.63 0.00 N	65.58 2.80 0.00 N	44.01 1.87 0.00 N	45.28 1.65 0.00 N
RAVENSWD GT3____ 23733	36.68 1.21 0.00 N	36.68 1.14 -0.22 N	36.03 1.12 0.00 N	33.96 0.99 0.00 N	62.80 1.87 0.00 N	78.19 2.38 0.00 N	101.10 2.83 0.00 N	60.12 1.75 0.00 N	56.55 2.19 0.00 N	59.11 2.55 0.00 N	71.29 3.06 0.01 N	65.80 2.65 0.00 N	68.29 2.55 0.00 N	54.67 2.26 0.00 N	58.79 2.50 0.00 N	59.69 2.70 0.00 N	48.12 2.13 0.00 N	46.13 1.99 0.00 N	63.53 2.82 0.00 N	61.49 2.42 0.00 N	61.94 2.63 0.00 N	65.58 2.80 0.00 N	44.01 1.87 0.00 N	45.28 1.65 0.00 N
RAVENSWOOD_GT2_1 24244	36.68 1.21 0.00 N	36.68 1.14 -0.22 N	36.03 1.12 0.00 N	33.96 0.99 0.00 N	62.80 1.87 0.00 N	78.19 2.38 0.00 N	101.10 2.83 0.00 N	60.12 1.75 0.00 N	56.55 2.19 0.00 N	59.11 2.55 0.00 N	71.29 3.06 0.01 N	65.80 2.65 0.00 N	68.29 2.55 0.00 N	54.67 2.26 0.00 N	58.79 2.50 0.00 N	59.69 2.70 0.00 N	48.12 2.13 0.00 N	46.13 1.99 0.00 N	63.53 2.82 0.00 N	61.49 2.42 0.00 N	61.94 2.63 0.00 N	65.58 2.80 0.00 N	44.01 1.87 0.00 N	45.28 1.65 0.00 N
RAVENSWOOD_GT2_2 24245	36.68 1.21 0.00 N	36.68 1.14 -0.22 N	36.03 1.12 0.00 N	33.96 0.99 0.00 N	62.80 1.87 0.00 N	78.19 2.38 0.00 N	101.10 2.83 0.00 N	60.12 1.75 0.00 N	56.55 2.19 0.00 N	59.11 2.55 0.00 N	71.29 3.06 0.01 N	65.80 2.65 0.00 N	68.29 2.55 0.00 N	54.67 2.26 0.00 N	58.79 2.50 0.00 N	59.69 2.70 0.00 N	48.12 2.13 0.00 N	46.13 1.99 0.00 N	63.53 2.82 0.00 N	61.49 2.42 0.00 N	61.94 2.63 0.00 N	65.58 2.80 0.00 N	44.01 1.87 0.00 N	45.28 1.65 0.00 N
RAVENSWOOD_GT2_3 24246	36.68 1.21 0.00 N	36.68 1.14 -0.22 N	36.03 1.12 0.00 N	33.96 0.99 0.00 N	62.80 1.87 0.00 N	78.19 2.38 0.00 N	101.10 2.83 0.00 N	60.12 1.75 0.00 N	56.55 2.19 0.00 N	59.11 2.55 0.00 N	71.29 3.06 0.01 N	65.80 2.65 0.00 N	68.29 2.55 0.00 N	54.67 2.26 0.00 N	58.79 2.50 0.00 N	59.69 2.70 0.00 N	48.12 2.13 0.00 N	46.13 1.99 0.00 N	63.53 2.82 0.00 N	61.49 2.42 0.00 N	61.94 2.63 0.00 N	65.58 2.80 0.00 N	44.01 1.87 0.00 N	45.28 1.65 0.00 N
RAVENSWOOD_GT2_4 24247	36.68 1.21 0.00 N	36.68 1.14 -0.22 N	36.03 1.12 0.00 N	33.96 0.99 0.00 N	62.80 1.87 0.00 N	78.19 2.38 0.00 N	101.10 2.83 0.00 N	60.12 1.75 0.00 N	56.55 2.19 0.00 N	59.11 2.55 0.00 N	71.29 3.06 0.01 N	65.80 2.65 0.00 N	68.29 2.55 0.00 N	54.67 2.26 0.00 N	58.79 2.50 0.00 N	59.69 2.70 0.00 N	48.12 2.13 0.00 N	46.13 1.99 0.00 N	63.53 2.82 0.00 N	61.49 2.42 0.00 N	61.94 2.63 0.00 N	65.58 2.80 0.00 N	44.01 1.87 0.00 N	45.28 1.65 0.00 N
RAVENSWOOD_GT3_1 24248	36.68 1.21 0.00 N	36.68 1.14 -0.22 N	36.03 1.12 0.00 N	33.96 0.99 0.00 N	62.80 1.87 0.00 N	78.19 2.38 0.00 N	101.10 2.83 0.00 N	60.12 1.75 0.00 N	56.55 2.19 0.00 N	59.11 2.55 0.00 N	71.29 3.06 0.01 N	65.80 2.65 0.00 N	68.29 2.55 0.00 N	54.67 2.26 0.00 N	58.79 2.50 0.00 N	59.69 2.70 0.00 N	48.12 2.13 0.00 N	46.13 1.99 0.00 N	63.53 2.82 0.00 N	61.49 2.42 0.00 N	61.94 2.63 0.00 N	65.58 2.80 0.00 N	44.01 1.87 0.00 N	45.28 1.65 0.00 N
RAVENSWOOD_GT3_2 24249	36.68 1.21 0.00 N	36.68 1.14 -0.22 N	36.03 1.12 0.00 N	33.96 0.99 0.00 N	62.80 1.87 0.00 N	78.19 2.38 0.00 N	101.10 2.83 0.00 N	60.12 1.75 0.00 N	56.55 2.19 0.00 N	59.11 2.55 0.00 N	71.29 3.06 0.01 N	65.80 2.65 0.00 N	68.29 2.55 0.00 N	54.67 2.26 0.00 N	58.79 2.50 0.00 N	59.69 2.70 0.00 N	48.12 2.13 0.00 N	46.13 1.99 0.00 N	63.53 2.82 0.00 N	61.49 2.42 0.00 N	61.94 2.63 0.00 N	65.58 2.80 0.00 N	44.01 1.87 0.00 N	45.28 1.65 0.00 N

RAVENSWOOD_GT3_3 24250	36.68 1.21 0.00 N	36.68 1.14 -0.22 N	36.03 1.12 0.00 N	33.96 0.99 0.00 N	62.80 1.87 0.00 N	78.19 2.38 0.00 N	101.10 2.83 0.00 N	60.12 1.75 0.00 N	56.55 2.19 0.00 N	59.11 2.55 0.00 N	71.29 3.06 0.01 N	65.80 2.65 0.00 N	68.29 2.55 0.00 N	54.67 2.26 0.00 N	58.79 2.50 0.00 N	59.69 2.70 0.00 N	48.12 2.13 0.00 N	46.13 1.99 0.00 N	63.53 2.82 0.00 N	61.49 2.42 0.00 N	61.94 2.63 0.00 N	65.58 2.80 0.00 N	44.01 1.87 0.00 N	45.28 1.65 0.00 N
RAVENSWOOD_GT3_4 24251	36.68 1.21 0.00 N	36.68 1.14 -0.22 N	36.03 1.12 0.00 N	33.96 0.99 0.00 N	62.80 1.87 0.00 N	78.19 2.38 0.00 N	101.10 2.83 0.00 N	60.12 1.75 0.00 N	56.55 2.19 0.00 N	59.11 2.55 0.00 N	71.29 3.06 0.01 N	65.80 2.65 0.00 N	68.29 2.55 0.00 N	54.67 2.26 0.00 N	58.79 2.50 0.00 N	59.69 2.70 0.00 N	48.12 2.13 0.00 N	46.13 1.99 0.00 N	63.53 2.82 0.00 N	61.49 2.42 0.00 N	61.94 2.63 0.00 N	65.58 2.80 0.00 N	44.01 1.87 0.00 N	45.28 1.65 0.00 N
RAVENSWOOD_GT_1 23729	36.67 1.20 0.00 N	36.67 1.14 -0.22 N	36.02 1.12 0.00 N	33.96 0.99 0.00 N	62.79 1.87 0.00 N	78.17 2.37 0.00 N	101.04 2.77 0.00 N	61.58 1.69 -1.52 N	62.47 2.13 -5.98 N	63.16 2.49 -4.11 N	71.37 2.96 0.17 N	65.68 2.53 0.00 N	68.16 2.42 0.00 N	64.65 2.16 -10.08 N	62.12 2.40 -3.43 N	59.59 2.60 0.00 N	66.44 2.05 -18.39 N	63.00 1.92 -16.95 N	73.46 2.70 -10.05 N	66.64 2.27 -5.29 N	67.73 2.50 -2.51 N	68.00 2.71 -2.51 N	63.58 1.85 -19.59 N	45.38 1.64 -0.10 N
RAVENSWOOD_GT_10 24258	36.85 1.38 0.00 N	36.88 1.35 -0.22 N	36.23 1.33 0.00 N	34.15 1.18 0.00 N	63.09 2.17 0.00 N	78.53 2.72 0.00 N	101.63 3.36 0.00 N	60.45 2.08 0.00 N	56.80 2.43 0.00 N	59.36 2.80 0.00 N	71.58 3.34 0.01 N	66.06 2.91 0.00 N	68.51 2.77 0.00 N	54.88 2.47 0.00 N	59.01 2.72 0.00 N	59.93 2.94 0.00 N	48.33 2.34 0.00 N	46.35 2.22 0.00 N	63.81 3.10 0.00 N	61.71 2.64 0.00 N	62.21 2.89 0.00 N	65.87 3.09 0.00 N	44.19 2.05 0.00 N	45.49 1.86 0.00 N
RAVENSWOOD_GT_11 24259	36.85 1.38 0.00 N	36.88 1.35 -0.22 N	36.23 1.33 0.00 N	34.15 1.18 0.00 N	63.09 2.17 0.00 N	78.53 2.72 0.00 N	101.63 3.36 0.00 N	60.45 2.08 0.00 N	56.80 2.43 0.00 N	59.36 2.80 0.00 N	71.58 3.34 0.01 N	66.06 2.91 0.00 N	68.51 2.77 0.00 N	54.88 2.47 0.00 N	59.01 2.72 0.00 N	59.93 2.94 0.00 N	48.33 2.34 0.00 N	46.35 2.22 0.00 N	63.81 3.10 0.00 N	61.71 2.64 0.00 N	62.21 2.89 0.00 N	65.87 3.09 0.00 N	44.19 2.05 0.00 N	45.49 1.86 0.00 N
RAVENSWOOD_GT_4 24252	36.84 1.38 0.00 N	36.88 1.34 -0.22 N	36.22 1.32 0.00 N	34.14 1.17 0.00 N	63.08 2.16 0.00 N	78.52 2.72 0.00 N	101.62 3.35 0.00 N	60.43 2.07 0.00 N	56.79 2.43 0.00 N	59.35 2.79 0.00 N	71.57 3.33 0.01 N	66.05 2.90 0.00 N	68.50 2.76 0.00 N	54.88 2.47 0.00 N	59.01 2.72 0.00 N	59.93 2.94 0.00 N	48.32 2.33 0.00 N	46.35 2.21 0.00 N	63.80 3.09 0.00 N	61.70 2.63 0.00 N	62.20 2.89 0.00 N	65.86 3.08 0.00 N	44.19 2.04 0.00 N	45.49 1.85 0.00 N
RAVENSWOOD_GT_5 24254	36.68 1.21 0.00 N	36.68 1.14 -0.22 N	36.03 1.12 0.00 N	33.96 0.99 0.00 N	62.80 1.87 0.00 N	78.19 2.38 0.00 N	101.10 2.83 0.00 N	60.12 1.75 0.00 N	56.55 2.19 0.00 N	59.11 2.55 0.00 N	71.29 3.06 0.01 N	65.80 2.65 0.00 N	68.29 2.55 0.00 N	54.67 2.26 0.00 N	58.79 2.50 0.00 N	59.69 2.70 0.00 N	48.12 2.13 0.00 N	46.13 1.99 0.00 N	63.53 2.82 0.00 N	61.49 2.42 0.00 N	61.94 2.63 0.00 N	65.58 2.80 0.00 N	44.01 1.87 0.00 N	45.28 1.65 0.00 N
RAVENSWOOD_GT_6 24253	36.84 1.38 0.00 N	36.88 1.34 -0.22 N	36.22 1.32 0.00 N	34.14 1.17 0.00 N	63.08 2.16 0.00 N	78.52 2.72 0.00 N	101.62 3.35 0.00 N	60.43 2.07 0.00 N	56.79 2.43 0.00 N	59.35 2.79 0.00 N	71.57 3.33 0.01 N	66.05 2.90 0.00 N	68.50 2.76 0.00 N	54.88 2.47 0.00 N	59.01 2.72 0.00 N	59.93 2.94 0.00 N	48.32 2.33 0.00 N	46.35 2.21 0.00 N	63.80 3.09 0.00 N	61.70 2.63 0.00 N	62.20 2.89 0.00 N	65.86 3.08 0.00 N	44.19 2.04 0.00 N	45.49 1.85 0.00 N
RAVENSWOOD_GT_7 24255	36.68 1.21 0.00 N	36.68 1.14 -0.22 N	36.03 1.12 0.00 N	33.96 0.99 0.00 N	62.80 1.87 0.00 N	78.19 2.38 0.00 N	101.10 2.83 0.00 N	60.12 1.75 0.00 N	56.55 2.19 0.00 N	59.11 2.55 0.00 N	71.29 3.06 0.01 N	65.80 2.65 0.00 N	68.29 2.55 0.00 N	54.67 2.26 0.00 N	58.79 2.50 0.00 N	59.69 2.70 0.00 N	48.12 2.13 0.00 N	46.13 1.99 0.00 N	63.53 2.82 0.00 N	61.49 2.42 0.00 N	61.94 2.63 0.00 N	65.58 2.80 0.00 N	44.01 1.87 0.00 N	45.28 1.65 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	36.85 1.38 0.00 N	36.88 1.35 -0.22 N	36.23 1.33 0.00 N	34.15 1.18 0.00 N	63.09 2.17 0.00 N	78.53 2.72 0.00 N	101.63 3.36 0.00 N	60.45 2.08 0.00 N	56.80 2.43 0.00 N	59.36 2.80 0.00 N	71.58 3.34 0.01 N	66.06 2.91 0.00 N	68.51 2.77 0.00 N	54.88 2.47 0.00 N	59.01 2.72 0.00 N	59.93 2.94 0.00 N	48.33 2.34 0.00 N	46.35 2.22 0.00 N	63.81 3.10 0.00 N	61.71 2.64 0.00 N	62.21 2.89 0.00 N	65.87 3.09 0.00 N	44.19 2.05 0.00 N	45.49 1.86 0.00 N
RAVENSWOOD_GT_9 24257	36.85 1.38 0.00 N	36.88 1.35 -0.22 N	36.23 1.33 0.00 N	34.15 1.18 0.00 N	63.09 2.17 0.00 N	78.53 2.72 0.00 N	101.63 3.36 0.00 N	60.45 2.08 0.00 N	56.80 2.43 0.00 N	59.36 2.80 0.00 N	71.58 3.34 0.01 N	66.06 2.91 0.00 N	68.51 2.77 0.00 N	54.88 2.47 0.00 N	59.01 2.72 0.00 N	59.93 2.94 0.00 N	48.33 2.34 0.00 N	46.35 2.22 0.00 N	63.81 3.10 0.00 N	61.71 2.64 0.00 N	62.21 2.89 0.00 N	65.87 3.09 0.00 N	44.19 2.05 0.00 N	45.49 1.86 0.00 N
RAVENSWOOD____1 23533	36.86 1.39 0.00 N	36.89 1.35 -0.22 N	36.24 1.33 0.00 N	34.16 1.19 0.00 N	63.10 2.18 0.00 N	78.54 2.74 0.00 N	101.66 3.39 0.00 N	61.97 2.08 -1.52 N	62.73 2.39 -5.98 N	63.39 2.72 -4.11 N	71.63 3.22 -0.17 N	65.96 2.80 0.00 N	68.43 2.68 0.00 N	64.91 2.41 -10.08 N	62.38 2.66 -3.43 N	59.86 2.87 0.00 N	66.67 2.28 -18.39 N	63.22 2.13 -16.95 N	73.69 2.94 -10.05 N	66.82 2.46 -5.29 N	67.94 2.70 -5.92 N	68.16 2.88 -2.51 N	63.69 1.96 -19.59 N	45.53 1.79 -0.10 N
RAVENSWOOD____2 23534	36.78 1.31 0.00 N	36.83 1.30 -0.22 N	36.19 1.29 0.00 N	34.11 1.14 0.00 N	63.02 2.09 0.00 N	78.41 2.61 0.00 N	101.43 3.16 0.00 N	61.81 1.93 -1.52 N	62.62 2.27 -5.98 N	63.30 2.63 -4.11 N	71.55 3.14 -0.17 N	65.86 2.70 0.00 N	68.25 2.51 0.00 N	64.76 2.26 -10.08 N	62.22 2.50 -3.43 N	59.70 2.71 0.00 N	66.54 2.15 -18.39 N	63.12 2.03 -16.95 N	73.59 2.83 -10.05 N	66.70 2.34 -5.29 N	67.82 2.58 -5.92 N	68.06 2.77 -2.51 N	63.62 1.89 -19.59 N	45.47 1.74 -0.10 N

RAVENSWOOD___3 23535	36.67 1.20 0.00 N	36.67 1.14 -0.22 N	36.02 1.12 0.00 N	33.96 0.99 0.00 N	62.79 1.87 0.00 N	78.17 2.37 0.00 N	101.04 2.77 0.00 N	60.06 1.69 0.00 N	56.49 2.13 0.00 N	59.05 2.49 0.00 N	71.20 2.96 0.01 N	65.68 2.53 0.00 N	68.16 2.42 0.00 N	54.57 2.16 0.00 N	58.69 2.40 0.00 N	59.59 2.60 0.00 N	48.04 2.05 0.00 N	46.05 1.92 0.00 N	63.41 2.70 0.00 N	61.35 2.27 0.00 N	61.81 2.50 0.00 N	65.49 2.71 0.00 N	43.99 1.85 0.00 N	45.28 1.64 0.00 N
RAVENSWOOD___4 23820	36.86 1.39 0.00 N	36.90 1.36 -0.22 N	36.24 1.34 0.00 N	34.16 1.19 0.00 N	63.11 2.18 0.00 N	78.54 2.74 0.00 N	101.66 3.39 0.00 N	61.98 2.10 -1.52 N	62.79 2.45 -5.98 N	63.48 2.82 -4.11 N	71.77 3.36 -0.17 N	66.07 2.92 0.00 N	68.52 2.78 0.00 N	64.98 2.49 -10.08 N	62.46 2.74 -3.43 N	59.95 2.96 0.00 N	66.73 2.35 -18.39 N	63.32 2.23 -16.95 N	73.87 3.11 -10.05 N	67.01 2.65 -5.29 N	68.14 2.91 -5.92 N	68.39 3.10 -2.51 N	63.81 2.08 -19.59 N	45.61 1.87 -0.10 N
RAVNSWD 8-11___ 23667	36.85 1.38 0.00 N	36.88 1.35 -0.22 N	36.23 1.33 0.00 N	34.15 1.18 0.00 N	63.09 2.17 0.00 N	78.53 2.72 0.00 N	101.63 3.36 0.00 N	60.45 2.08 0.00 N	56.80 2.43 0.00 N	59.36 2.80 0.00 N	71.58 3.34 0.01 N	66.06 2.91 0.00 N	68.51 2.77 0.00 N	54.88 2.47 0.00 N	59.01 2.72 0.00 N	59.93 2.94 0.00 N	48.33 2.34 0.00 N	46.35 2.22 0.00 N	63.81 3.10 0.00 N	61.71 2.64 0.00 N	62.21 2.89 0.00 N	65.87 3.09 0.00 N	44.19 2.05 0.00 N	45.49 1.86 0.00 N
RCPL_TRUST___DRP 24196	36.68 1.21 0.00 N	36.67 1.14 -0.22 N	36.03 1.12 0.00 N	33.96 0.98 0.00 N	62.80 1.87 0.00 N	78.20 2.40 0.00 N	101.13 2.86 0.00 N	60.15 1.78 0.00 N	56.59 2.23 0.00 N	59.14 2.58 0.00 N	71.35 3.11 0.01 N	65.87 2.72 0.00 N	68.37 2.62 0.00 N	54.72 2.31 0.00 N	58.84 2.55 0.00 N	59.74 2.75 0.00 N	48.16 2.17 0.00 N	46.16 2.02 0.00 N	63.59 2.88 0.00 N	61.56 2.48 0.00 N	62.01 2.69 0.00 N	65.63 2.85 0.00 N	44.03 1.89 0.00 N	45.29 1.66 0.00 N
RENSSELAER___COGEN 23796	38.05 2.58 0.00 N	38.25 2.65 -0.28 N	37.43 2.53 0.00 N	35.35 2.38 0.00 N	65.31 4.38 0.00 N	81.30 5.50 0.00 N	106.15 7.88 0.00 N	62.86 4.49 0.00 N	58.36 3.99 0.00 N	61.05 4.49 0.00 N	74.11 5.87 0.01 N	68.18 5.03 0.00 N	71.15 5.40 0.00 N	56.61 4.20 0.00 N	60.89 4.60 0.00 N	61.46 4.47 0.00 N	49.41 3.42 0.00 N	47.57 3.44 0.00 N	65.56 4.85 0.00 N	63.54 4.47 0.00 N	63.63 4.32 0.00 N	67.66 4.88 0.00 N	45.17 3.03 0.00 N	46.81 3.18 0.00 N
REVERE_CPPR_DRP 24186	36.11 0.65 0.00 N	35.93 0.61 0.00 N	35.51 0.60 0.00 N	33.55 0.58 0.00 N	62.04 1.12 0.00 N	77.44 1.63 0.00 N	100.75 2.48 0.00 N	60.08 1.71 0.00 N	55.99 1.63 0.00 N	58.28 1.72 0.00 N	70.37 2.13 0.00 N	65.06 1.90 0.00 N	67.79 2.05 0.00 N	54.05 1.64 0.00 N	58.02 1.73 0.00 N	58.72 1.73 0.00 N	47.37 1.38 0.00 N	45.48 1.34 0.00 N	62.68 1.98 0.00 N	61.00 1.93 0.00 N	61.20 1.88 0.00 N	64.69 1.91 0.00 N	43.31 1.17 0.00 N	44.66 1.02 0.00 N
ROCHESTER_9_IC 23652	35.91 0.44 0.00 N	35.69 0.34 -0.03 N	35.19 0.29 0.00 N	33.27 0.29 0.00 N	61.37 0.44 0.00 N	76.19 0.38 0.00 N	99.30 1.03 0.00 N	59.47 1.10 0.00 N	55.39 1.02 0.00 N	57.65 1.09 0.00 N	69.32 1.03 -0.05 N	64.14 0.99 0.00 N	66.69 0.95 0.00 N	53.17 0.76 0.00 N	57.15 0.86 0.00 N	57.61 0.62 0.00 N	46.53 0.54 0.00 N	44.71 0.57 0.00 N	61.47 0.76 0.00 N	60.00 0.92 0.00 N	59.86 0.54 0.00 N	63.02 0.24 0.00 N	42.23 0.09 0.00 N	43.97 0.34 0.00 N
ROSETON___1 23587	36.23 0.76 0.00 N	36.27 0.73 -0.21 N	35.58 0.68 0.00 N	33.59 0.62 0.00 N	62.08 1.16 0.00 N	77.28 1.48 0.00 N	99.86 1.59 0.00 N	59.35 0.98 0.00 N	55.50 1.13 0.00 N	57.79 1.23 0.00 N	69.83 1.59 0.01 N	64.55 1.39 0.00 N	67.10 1.35 0.00 N	53.53 1.12 0.00 N	57.52 1.23 0.00 N	58.33 1.34 0.00 N	47.05 1.06 0.00 N	45.14 1.00 0.00 N	62.20 1.49 0.00 N	60.34 1.26 0.00 N	60.75 1.43 0.00 N	64.40 1.62 0.00 N	43.24 1.10 0.00 N	44.61 0.98 0.00 N
ROSETON___2 23588	36.23 0.76 0.00 N	36.27 0.73 -0.21 N	35.58 0.68 0.00 N	33.59 0.62 0.00 N	62.08 1.16 0.00 N	77.28 1.48 0.00 N	99.86 1.59 0.00 N	59.35 0.98 0.00 N	55.50 1.13 0.00 N	57.79 1.23 0.00 N	69.83 1.59 0.01 N	64.55 1.39 0.00 N	67.10 1.35 0.00 N	53.53 1.12 0.00 N	57.52 1.23 0.00 N	58.33 1.34 0.00 N	47.05 1.06 0.00 N	45.14 1.00 0.00 N	62.20 1.49 0.00 N	60.34 1.26 0.00 N	60.75 1.43 0.00 N	64.40 1.62 0.00 N	43.24 1.10 0.00 N	44.61 0.98 0.00 N
RUSSELL___STATION 23914	35.74 0.27 0.00 N	35.51 0.16 -0.03 N	35.01 0.11 0.00 N	33.09 0.12 0.00 N	61.04 0.12 0.00 N	75.72 -0.08 0.00 N	98.56 0.29 0.00 N	59.01 0.65 0.00 N	54.94 0.57 0.00 N	57.17 0.61 0.00 N	68.76 0.47 -0.05 N	63.57 0.42 0.00 N	65.99 0.25 0.00 N	52.55 0.14 0.00 N	56.44 0.15 0.00 N	56.86 -0.13 0.00 N	45.93 -0.06 0.00 N	44.15 0.01 0.00 N	60.75 0.04 0.00 N	59.30 0.23 0.00 N	59.14 -0.18 0.00 N	62.22 -0.56 0.00 N	41.70 -0.44 0.00 N	43.40 -0.23 0.00 N
S SALMON___HYD 24043	35.20 -0.27 0.00 N	35.03 -0.31 -0.01 N	34.60 -0.30 0.00 N	32.69 -0.28 0.00 N	60.41 -0.52 0.00 N	75.29 -0.51 0.00 N	97.45 -0.82 0.00 N	58.09 -0.28 0.00 N	54.25 -0.12 0.00 N	56.38 -0.18 0.00 N	68.01 -0.23 0.00 N	62.77 -0.38 0.00 N	65.36 -0.38 0.00 N	52.10 -0.31 0.00 N	56.04 -0.25 0.00 N	56.71 -0.28 0.00 N	45.78 -0.21 0.00 N	43.82 -0.32 0.00 N	60.33 -0.38 0.00 N	58.75 -0.32 0.00 N	58.93 -0.38 0.00 N	62.53 -0.25 0.00 N	41.93 -0.21 0.00 N	43.28 -0.35 0.00 N
SELKIRK___II 23799	37.84 2.38 0.00 N	38.04 2.44 -0.28 N	37.23 2.33 0.00 N	35.16 2.19 0.00 N	64.96 4.04 0.00 N	80.84 5.04 0.00 N	105.57 7.30 0.00 N	62.58 4.22 0.00 N	58.16 3.79 0.00 N	60.83 4.27 0.00 N	73.81 5.57 0.01 N	67.93 4.78 0.00 N	70.85 5.11 0.00 N	56.38 3.97 0.00 N	60.64 4.35 0.00 N	61.23 4.24 0.00 N	49.24 3.25 0.00 N	47.40 3.26 0.00 N	65.30 4.59 0.00 N	63.29 4.22 0.00 N	63.40 4.09 0.00 N	67.41 4.63 0.00 N	44.97 2.83 0.00 N	46.55 2.92 0.00 N
SELKIRK___I 23801	37.40 1.93 0.00 N	37.58 1.98 -0.28 N	36.77 1.86 0.00 N	34.71 1.74 0.00 N	64.13 3.20 0.00 N	79.80 4.00 0.00 N	104.17 5.90 0.00 N	61.76 3.39 0.00 N	57.47 3.10 0.00 N	60.11 3.55 0.00 N	72.91 4.67 0.01 N	67.10 3.95 0.00 N	69.95 4.20 0.00 N	55.68 3.27 0.00 N	59.89 3.60 0.00 N	60.50 3.51 0.00 N	48.65 2.66 0.00 N	46.81 2.67 0.00 N	64.51 3.80 0.00 N	62.51 3.43 0.00 N	62.64 3.33 0.00 N	66.59 3.81 0.00 N	44.45 2.31 0.00 N	46.00 2.37 0.00 N

SENECA OSWGO___HYD 24041	35.05 -0.42 0.00 N	34.88 -0.46 -0.02 N	34.46 -0.45 0.00 N	32.56 -0.41 0.00 N	60.14 -0.78 0.00 N	74.88 -0.93 0.00 N	97.18 -1.09 0.00 N	57.93 -0.44 0.00 N	53.97 -0.39 0.00 N	56.06 -0.50 0.00 N	67.60 -0.64 -0.01 N	62.57 -0.58 0.00 N	65.08 -0.66 0.00 N	51.87 -0.54 0.00 N	55.68 -0.60 0.00 N	56.36 -0.63 0.00 N	45.53 -0.46 0.00 N	43.69 -0.45 0.00 N	60.12 -0.59 0.00 N	58.58 -0.49 0.00 N	58.77 -0.55 0.00 N	62.07 -0.71 0.00 N	41.67 -0.47 0.00 N	43.04 -0.59 0.00 N
SENECA___ENERGY 23797	35.04 -0.42 0.00 N	34.91 -0.44 -0.03 N	34.39 -0.52 0.00 N	32.54 -0.43 0.00 N	59.88 -1.04 0.00 N	74.32 -1.49 0.00 N	96.20 -2.07 0.00 N	57.35 -1.01 0.00 N	53.52 -0.84 0.00 N	55.71 -0.85 0.00 N	66.97 -1.29 -0.01 N	61.94 -1.21 0.00 N	64.38 -1.36 0.00 N	51.31 -1.10 0.00 N	55.02 -1.27 0.00 N	55.55 -1.44 0.00 N	45.10 -0.89 0.00 N	43.26 -0.88 0.00 N	59.46 -1.24 0.00 N	57.97 -1.11 0.00 N	58.11 -1.21 0.00 N	61.39 -1.39 0.00 N	41.24 -0.91 0.00 N	42.81 -0.82 0.00 N
SHOEMAKER___GT 23640	35.61 0.15 0.00 N	35.62 0.10 -0.20 N	34.99 0.08 0.00 N	33.04 0.07 0.00 N	61.15 0.22 0.00 N	76.13 0.32 0.00 N	98.56 0.29 0.00 N	58.48 0.11 0.00 N	54.65 0.29 0.00 N	56.82 0.26 0.00 N	68.55 0.32 0.01 N	63.40 0.24 0.00 N	65.92 0.18 0.00 N	52.65 0.24 0.00 N	56.56 0.27 0.00 N	57.41 0.42 0.00 N	46.34 0.35 0.00 N	44.42 0.28 0.00 N	61.16 0.46 0.00 N	59.43 0.36 0.00 N	59.88 0.57 0.00 N	63.44 0.66 0.00 N	42.61 0.47 0.00 N	43.89 0.25 0.00 N
SHOREHAM_IC_1 23715	37.25 1.40 -0.38 N	44.73 1.50 -7.91 N	48.69 1.49 -12.30 N	51.52 1.36 -17.19 N	63.95 2.34 -0.69 N	77.49 1.68 0.00 N	98.57 0.30 0.00 N	58.71 0.35 0.00 N	57.17 1.83 -0.98 N	66.34 2.07 -7.71 N	70.21 1.61 -0.35 N	64.10 0.94 0.00 N	66.46 0.72 0.00 N	56.81 1.67 -2.73 N	59.30 2.08 -0.93 N	59.04 2.05 0.00 N	58.80 1.58 -11.22 N	62.31 1.17 -17.00 N	68.69 1.44 -6.55 N	68.41 1.20 -8.14 N	62.40 0.98 -2.10 N	63.88 0.78 -0.32 N	55.69 1.04 -12.52 N	55.72 1.41 -10.69 N
SHOREHAM_IC_2 23716	37.25 1.40 -0.38 N	44.73 1.50 -7.91 N	48.69 1.49 -12.30 N	51.52 1.36 -17.19 N	63.95 2.34 -0.69 N	77.49 1.68 0.00 N	98.57 0.30 0.00 N	58.71 0.35 0.00 N	57.17 1.83 -0.98 N	66.34 2.07 -7.71 N	70.21 1.61 -0.35 N	64.10 0.94 0.00 N	66.46 0.72 0.00 N	56.81 1.67 -2.73 N	59.30 2.08 -0.93 N	59.04 2.05 0.00 N	58.80 1.58 -11.22 N	62.31 1.17 -17.00 N	68.69 1.44 -6.55 N	68.41 1.20 -8.14 N	62.40 0.98 -2.10 N	63.88 0.78 -0.32 N	55.69 1.04 -12.52 N	55.72 1.41 -10.69 N
SISSONVILLE____ 23735	35.87 0.40 0.00 N	35.72 0.40 0.01 N	35.28 0.38 0.00 N	33.34 0.37 0.00 N	61.64 0.71 0.00 N	76.85 1.05 0.00 N	98.42 0.15 0.00 N	57.86 -0.51 0.00 N	53.85 -0.51 0.00 N	56.33 -0.23 0.00 N	67.81 -0.43 0.00 N	62.74 -0.41 0.00 N	65.98 0.24 0.00 N	52.79 0.38 0.00 N	56.79 0.50 0.00 N	57.49 0.50 0.00 N	45.97 -0.02 0.00 N	43.68 -0.45 0.00 N	60.00 -0.71 0.00 N	58.25 -0.82 0.00 N	58.44 -0.88 0.00 N	62.67 -0.11 0.00 N	42.06 -0.08 0.00 N	43.91 0.28 0.00 N
SITHE_IND_GS1 24169	34.71 -0.75 0.00 N	34.56 -0.77 -0.01 N	34.16 -0.75 0.00 N	32.27 -0.71 0.00 N	59.60 -1.32 0.00 N	74.15 -1.66 0.00 N	96.08 -2.19 0.00 N	57.19 -1.18 0.00 N	53.26 -1.10 0.00 N	55.33 -1.23 0.00 N	66.69 -1.55 -0.01 N	61.77 -1.38 0.00 N	64.26 -1.48 0.00 N	51.22 -1.19 0.00 N	54.99 -1.30 0.00 N	55.67 -1.32 0.00 N	44.97 -1.02 0.00 N	43.14 -1.00 0.00 N	59.31 -1.39 0.00 N	57.79 -1.28 0.00 N	58.00 -1.31 0.00 N	61.30 -1.48 0.00 N	41.20 -0.94 0.00 N	42.63 -1.00 0.00 N
SITHE_IND_GS2 24170	34.71 -0.75 0.00 N	34.56 -0.77 -0.01 N	34.16 -0.75 0.00 N	32.27 -0.71 0.00 N	59.60 -1.32 0.00 N	74.15 -1.66 0.00 N	96.08 -2.19 0.00 N	57.19 -1.18 0.00 N	53.26 -1.10 0.00 N	55.33 -1.23 0.00 N	66.69 -1.55 -0.01 N	61.77 -1.38 0.00 N	64.26 -1.48 0.00 N	51.22 -1.19 0.00 N	54.99 -1.30 0.00 N	55.67 -1.32 0.00 N	44.97 -1.02 0.00 N	43.14 -1.00 0.00 N	59.31 -1.39 0.00 N	57.79 -1.28 0.00 N	58.00 -1.31 0.00 N	61.30 -1.48 0.00 N	41.20 -0.94 0.00 N	42.63 -1.00 0.00 N
SITHE_IND_GS3 24171	34.71 -0.75 0.00 N	34.56 -0.77 -0.01 N	34.16 -0.75 0.00 N	32.27 -0.71 0.00 N	59.60 -1.32 0.00 N	74.15 -1.66 0.00 N	96.08 -2.19 0.00 N	57.19 -1.18 0.00 N	53.26 -1.10 0.00 N	55.33 -1.23 0.00 N	66.69 -1.55 -0.01 N	61.77 -1.38 0.00 N	64.26 -1.48 0.00 N	51.22 -1.19 0.00 N	54.99 -1.30 0.00 N	55.67 -1.32 0.00 N	44.97 -1.02 0.00 N	43.14 -1.00 0.00 N	59.31 -1.39 0.00 N	57.79 -1.28 0.00 N	58.00 -1.31 0.00 N	61.30 -1.48 0.00 N	41.20 -0.94 0.00 N	42.63 -1.00 0.00 N
SITHE_IND_GS4 24172	34.71 -0.75 0.00 N	34.56 -0.77 -0.01 N	34.16 -0.75 0.00 N	32.27 -0.71 0.00 N	59.60 -1.32 0.00 N	74.15 -1.66 0.00 N	96.08 -2.19 0.00 N	57.19 -1.18 0.00 N	53.26 -1.10 0.00 N	55.33 -1.23 0.00 N	66.69 -1.55 -0.01 N	61.77 -1.38 0.00 N	64.26 -1.48 0.00 N	51.22 -1.19 0.00 N	54.99 -1.30 0.00 N	55.67 -1.32 0.00 N	44.97 -1.02 0.00 N	43.14 -1.00 0.00 N	59.31 -1.39 0.00 N	57.79 -1.28 0.00 N	58.00 -1.31 0.00 N	61.30 -1.48 0.00 N	41.20 -0.94 0.00 N	42.63 -1.00 0.00 N
SITHE___BATAVIA 24024	34.74 -0.73 0.00 N	34.52 -0.83 -0.03 N	34.12 -0.78 0.00 N	32.24 -0.73 0.00 N	59.47 -1.45 0.00 N	73.52 -2.28 0.00 N	95.21 -3.06 0.00 N	57.20 -1.17 0.00 N	53.47 -0.89 0.00 N	55.52 -1.04 0.00 N	66.52 -1.79 -0.08 N	61.77 -1.38 0.00 N	64.08 -1.66 0.00 N	51.05 -1.37 0.00 N	54.86 -1.43 0.00 N	55.40 -1.59 0.00 N	44.86 -1.13 0.00 N	42.96 -1.18 0.00 N	58.85 -1.86 0.00 N	57.52 -1.55 0.00 N	57.55 -1.77 0.00 N	60.46 -2.32 0.00 N	40.75 -1.39 0.00 N	42.46 -1.17 0.00 N
SITHE___INDEPEND 23800	34.71 -0.75 0.00 N	34.56 -0.77 -0.01 N	34.16 -0.75 0.00 N	32.27 -0.71 0.00 N	59.60 -1.32 0.00 N	74.15 -1.66 0.00 N	96.08 -2.19 0.00 N	57.19 -1.18 0.00 N	53.26 -1.10 0.00 N	55.33 -1.23 0.00 N	66.69 -1.55 -0.01 N	61.77 -1.38 0.00 N	64.26 -1.48 0.00 N	51.22 -1.19 0.00 N	54.99 -1.30 0.00 N	55.67 -1.32 0.00 N	44.97 -1.02 0.00 N	43.14 -1.00 0.00 N	59.31 -1.39 0.00 N	57.79 -1.28 0.00 N	58.00 -1.31 0.00 N	61.30 -1.48 0.00 N	41.20 -0.94 0.00 N	42.63 -1.00 0.00 N
SITHE___MASSENA 23902	35.47 0.00 0.00 N	35.32 0.01 0.01 N	34.91 0.00 0.00 N	32.98 0.01 0.00 N	60.96 0.04 0.00 N	75.90 0.10 0.00 N	98.31 0.04 0.00 N	58.00 -0.37 0.00 N	54.01 -0.35 0.00 N	56.22 -0.34 0.00 N	67.62 -0.62 0.00 N	62.64 -0.51 -0.01 N	65.32 -0.42 0.00 N	52.27 -0.14 0.00 N	56.24 -0.05 0.00 N	56.94 -0.05 0.00 N	45.87 -0.12 -0.19 N	43.95 -0.19 -0.39 N	60.32 -0.49 0.00 N	58.59 -0.49 0.00 N	58.81 -0.51 0.00 N	62.31 -0.47 0.00 N	41.81 -0.33 0.00 N	43.65 0.02 0.00 N

SITHE___OGDNSBRG 24021	36.55 1.08 0.00 N	36.39 1.08 0.01 N	35.95 1.04 0.00 N	33.96 0.99 0.00 N	62.79 1.87 0.00 N	78.32 2.52 0.00 N	101.71 3.44 0.00 N	58.39 0.02 0.00 N	54.29 -0.07 0.00 N	56.26 -0.30 0.00 N	66.12 -2.13 0.00 N	61.21 -1.94 0.00 N	63.89 -1.85 0.00 N	52.92 0.51 0.00 N	58.33 2.04 0.00 N	59.04 2.05 0.00 N	47.55 1.56 0.00 N	45.50 1.36 0.00 N	60.61 -0.09 0.00 N	57.36 -1.72 0.00 N	57.53 -1.78 0.00 N	60.92 -1.86 0.00 N	41.49 -0.65 0.00 N	44.96 1.33 0.00 N
SITHE___STERLING 23777	35.82 0.35 0.00 N	35.64 0.32 -0.01 N	35.22 0.32 0.00 N	33.28 0.31 0.00 N	61.55 0.63 0.00 N	76.81 1.00 0.00 N	99.87 1.60 0.00 N	59.54 1.18 0.00 N	55.49 1.13 0.00 N	57.74 1.18 0.00 N	69.69 1.45 0.00 N	64.47 1.32 0.00 N	67.16 1.42 0.00 N	53.54 1.13 0.00 N	57.48 1.19 0.00 N	58.17 1.18 0.00 N	46.96 0.97 0.00 N	45.08 0.94 0.00 N	62.10 1.40 0.00 N	60.46 1.39 0.00 N	60.66 1.35 0.00 N	64.09 1.31 0.00 N	42.94 0.80 0.00 N	44.31 0.68 0.00 N
SOUTH CAIRO___GT 23612	36.68 1.21 0.00 N	36.79 1.22 -0.24 N	36.14 1.23 0.00 N	34.13 1.15 0.00 N	63.09 2.17 0.00 N	78.58 2.77 0.00 N	101.82 3.55 0.00 N	60.44 2.07 0.00 N	56.15 1.78 0.00 N	58.40 1.84 0.00 N	70.60 2.37 0.01 N	65.26 2.11 0.00 N	68.10 2.36 0.00 N	54.20 1.79 0.00 N	58.21 1.92 0.00 N	58.86 1.87 0.00 N	47.48 1.49 0.00 N	45.63 1.50 0.00 N	62.92 2.21 0.00 N	61.25 2.18 0.00 N	61.44 2.13 0.00 N	65.05 2.27 0.00 N	43.68 1.54 0.00 N	45.19 1.56 0.00 N
SOUTH HAMPTN___IC 23720	37.25 1.40 -0.38 N	44.73 1.50 -7.91 N	48.69 1.49 -12.30 N	51.52 1.36 -17.19 N	63.95 2.34 -0.69 N	77.49 1.68 0.00 N	98.57 0.30 0.00 N	58.71 0.35 0.00 N	57.17 1.83 -0.98 N	66.34 2.07 -7.71 N	70.21 1.61 -0.35 N	64.10 0.94 0.00 N	66.46 0.72 0.00 N	56.81 1.67 -2.73 N	59.30 2.08 -0.93 N	59.04 2.05 0.00 N	58.80 1.58 -11.22 N	62.31 1.17 -17.00 N	68.69 1.44 -6.55 N	68.41 1.20 -8.14 N	62.40 0.98 -2.10 N	63.88 0.78 -0.32 N	55.69 1.04 -12.52 N	55.72 1.41 -10.69 N
SOUTHOLD___IC 23719	37.25 1.40 -0.38 N	44.73 1.50 -7.91 N	48.69 1.49 -12.30 N	51.52 1.36 -17.19 N	63.95 2.34 -0.69 N	77.49 1.68 0.00 N	98.57 0.30 0.00 N	58.71 0.35 0.00 N	57.17 1.83 -0.98 N	66.34 2.07 -7.71 N	70.21 1.61 -0.35 N	64.10 0.94 0.00 N	66.46 0.72 0.00 N	56.81 1.67 -2.73 N	59.30 2.08 -0.93 N	59.04 2.05 0.00 N	58.80 1.58 -11.22 N	62.31 1.17 -17.00 N	68.69 1.44 -6.55 N	68.41 1.20 -8.14 N	62.40 0.98 -2.10 N	63.88 0.78 -0.32 N	55.69 1.04 -12.52 N	55.72 1.41 -10.69 N
ST LAWRENCE___ 23600	35.19 -0.28 0.00 N	35.04 -0.27 0.01 N	34.64 -0.26 0.00 N	32.73 -0.24 0.00 N	60.48 -0.44 0.00 N	75.25 -0.55 0.00 N	97.52 -0.75 0.00 N	57.67 -0.70 0.00 N	53.71 -0.66 0.00 N	55.88 -0.68 0.00 N	67.27 -0.97 0.00 N	62.35 -0.81 0.00 N	64.94 -0.80 0.00 N	51.88 -0.54 0.00 N	55.74 -0.55 0.00 N	56.45 -0.54 0.00 N	45.52 -0.47 0.00 N	43.65 -0.49 0.00 N	59.98 -0.73 0.00 N	58.33 -0.74 0.00 N	58.57 -0.75 0.00 N	61.98 -0.80 0.00 N	41.60 -0.54 0.00 N	43.31 -0.32 0.00 N
STATION 5_MISC_HYD 23604	37.72 2.25 0.00 N	37.47 2.12 -0.03 N	36.90 2.00 0.00 N	34.84 1.87 0.00 N	64.29 3.36 0.00 N	80.32 4.52 0.00 N	105.69 7.42 0.00 N	63.58 5.21 0.00 N	59.24 4.87 0.00 N	61.40 4.84 0.00 N	73.93 5.65 -0.04 N	67.41 4.26 0.00 N	69.44 3.70 0.00 N	55.32 2.90 0.00 N	59.30 3.01 0.00 N	59.62 2.63 0.00 N	48.03 2.04 0.00 N	46.25 2.11 0.00 N	63.91 3.20 0.00 N	62.47 3.39 0.00 N	62.18 2.86 0.00 N	65.18 2.40 0.00 N	43.26 1.12 0.00 N	44.58 0.95 0.00 N
STURGEON_POOL_HYD 23609	36.08 0.61 0.00 N	36.10 0.56 -0.22 N	35.39 0.49 0.00 N	33.41 0.44 0.00 N	61.74 0.81 0.00 N	76.91 1.11 0.00 N	99.59 1.32 0.00 N	59.22 0.85 0.00 N	55.32 0.95 0.00 N	57.60 1.04 0.00 N	69.71 1.47 0.01 N	64.75 1.60 0.00 N	67.32 1.58 0.00 N	53.66 1.25 0.00 N	57.63 1.34 0.00 N	58.43 1.44 0.00 N	47.13 1.14 0.00 N	45.26 1.12 0.00 N	62.42 1.72 0.00 N	60.59 1.52 0.00 N	60.95 1.63 0.00 N	64.57 1.79 0.00 N	43.35 1.21 0.00 N	44.68 1.05 0.00 N
SYRACUSE___POWER 24017	35.11 -0.36 0.00 N	34.94 -0.40 -0.02 N	34.51 -0.39 0.00 N	32.61 -0.37 0.00 N	60.21 -0.71 0.00 N	74.99 -0.82 0.00 N	97.38 -0.89 0.00 N	58.08 -0.28 0.00 N	54.10 -0.26 0.00 N	56.15 -0.41 0.00 N	67.71 -0.53 0.00 N	62.69 -0.46 0.00 N	65.19 -0.55 0.00 N	51.97 -0.44 0.00 N	55.77 -0.51 0.00 N	56.44 -0.55 0.00 N	45.61 -0.38 0.00 N	43.76 -0.38 0.00 N	60.23 -0.47 0.00 N	58.71 -0.37 0.00 N	58.91 -0.40 0.00 N	62.19 -0.58 0.00 N	41.76 -0.38 0.00 N	43.15 -0.48 0.00 N
Stony___Brook 24151	37.17 1.32 -0.38 N	44.74 1.51 -7.91 N	48.72 1.52 -12.30 N	51.55 1.38 -17.19 N	63.99 2.38 -0.69 N	77.48 1.67 0.00 N	98.22 -0.05 0.00 N	58.46 0.09 0.00 N	56.93 1.59 -0.98 N	66.06 1.80 -7.71 N	69.87 1.28 -0.35 N	63.82 0.67 0.00 N	66.15 0.41 0.00 N	56.64 1.50 -2.73 N	59.10 1.88 -0.93 N	58.79 1.80 0.00 N	58.44 1.22 -11.22 N	61.87 0.73 -17.00 N	68.15 0.89 -6.55 N	67.91 0.70 -8.14 N	62.41 0.99 -2.10 N	64.03 0.93 -0.32 N	55.76 1.10 -12.52 N	55.75 1.43 -10.69 N
UPPER HUDSON___HYD 24058	37.79 2.32 0.00 N	37.95 2.34 -0.29 N	37.06 2.15 0.00 N	35.03 2.06 0.00 N	64.75 3.83 0.00 N	81.17 5.36 0.00 N	105.24 6.97 0.00 N	62.20 3.83 0.00 N	57.28 2.92 0.00 N	59.64 3.08 0.00 N	72.43 4.19 0.01 N	66.48 3.33 0.00 N	70.48 4.74 0.00 N	56.14 3.73 0.00 N	60.66 4.37 0.00 N	60.30 3.31 0.00 N	48.43 2.44 0.00 N	46.88 2.74 0.00 N	64.58 3.88 0.00 N	62.50 3.43 0.00 N	62.24 2.92 0.00 N	67.18 4.40 0.00 N	44.71 2.57 0.00 N	46.46 2.83 0.00 N
UPPER RAQUET___HYD 24056	35.87 0.40 0.00 N	35.72 0.40 0.01 N	35.28 0.38 0.00 N	33.34 0.37 0.00 N	61.64 0.71 0.00 N	76.85 1.05 0.00 N	98.42 0.15 0.00 N	57.86 -0.51 0.00 N	53.85 -0.51 0.00 N	56.33 -0.23 0.00 N	67.81 -0.43 0.00 N	62.74 -0.41 0.00 N	65.98 0.24 0.00 N	52.79 0.38 0.00 N	56.79 0.50 0.00 N	57.49 0.50 0.00 N	45.97 -0.02 0.00 N	43.68 -0.45 0.00 N	60.00 -0.71 0.00 N	58.25 -0.82 0.00 N	58.44 -0.88 0.00 N	62.67 -0.11 0.00 N	42.06 -0.08 0.00 N	43.91 0.28 0.00 N
VISCHER___FERRY HYD 24020	37.99 2.52 0.00 N	38.19 2.59 -0.28 N	37.41 2.50 0.00 N	35.34 2.37 0.00 N	65.31 4.39 0.00 N	81.29 5.49 0.00 N	105.96 7.69 0.00 N	62.66 4.29 0.00 N	58.02 3.65 0.00 N	60.79 4.23 0.00 N	73.89 5.65 0.01 N	67.91 4.76 0.00 N	71.05 5.31 0.00 N	56.53 4.12 0.00 N	60.84 4.55 0.00 N	61.24 4.25 0.00 N	49.18 3.19 0.00 N	47.42 3.28 0.00 N	65.27 4.56 0.00 N	63.29 4.22 0.00 N	63.38 4.06 0.00 N	67.55 4.77 0.00 N	45.05 2.90 0.00 N	46.71 3.08 0.00 N

WADING RIVER_1-3_GRP5 24038	37.29 1.44 -0.38 N	44.77 1.54 -7.91 N	48.73 1.53 -12.30 N	51.56 1.39 -17.19 N	64.02 2.40 -0.69 N	77.24 1.44 0.00 N	97.83 -0.44 0.00 N	58.22 -0.15 0.00 N	56.67 1.33 -0.98 N	65.83 1.56 -7.71 N	69.60 1.01 -0.35 N	63.54 0.39 0.00 N	65.89 0.15 0.00 N	56.34 1.20 -2.73 N	58.79 1.57 -0.93 N	58.53 1.54 0.00 N	58.39 1.18 -11.22 N	61.92 0.78 -17.00 N	68.14 0.88 -6.55 N	67.87 0.66 -8.14 N	61.87 0.45 -2.10 N	63.50 0.40 -0.32 N	55.79 1.13 -12.52 N	55.79 1.47 -10.69 N
WADING RIVER_IC_1 23522	37.29 1.44 -0.38 N	44.77 1.54 -7.91 N	48.73 1.53 -12.30 N	51.56 1.39 -17.19 N	64.02 2.40 -0.69 N	77.24 1.44 0.00 N	97.83 -0.44 0.00 N	58.22 -0.15 0.00 N	56.67 1.33 -0.98 N	65.83 1.56 -7.71 N	69.60 1.01 -0.35 N	63.54 0.39 0.00 N	65.89 0.15 0.00 N	56.34 1.20 -2.73 N	58.79 1.57 -0.93 N	58.53 1.54 0.00 N	58.39 1.18 -11.22 N	61.92 0.78 -17.00 N	68.14 0.88 -6.55 N	67.87 0.66 -8.14 N	61.87 0.45 -2.10 N	63.50 0.40 -0.32 N	55.79 1.13 -12.52 N	55.79 1.47 -10.69 N
WADING RIVER_IC_2 23547	37.29 1.44 -0.38 N	44.77 1.54 -7.91 N	48.73 1.53 -12.30 N	51.56 1.39 -17.19 N	64.02 2.40 -0.69 N	77.24 1.44 0.00 N	97.83 -0.44 0.00 N	58.22 -0.15 0.00 N	56.67 1.33 -0.98 N	65.83 1.56 -7.71 N	69.60 1.01 -0.35 N	63.54 0.39 0.00 N	65.89 0.15 0.00 N	56.34 1.20 -2.73 N	58.79 1.57 -0.93 N	58.53 1.54 0.00 N	58.39 1.18 -11.22 N	61.92 0.78 -17.00 N	68.14 0.88 -6.55 N	67.87 0.66 -8.14 N	61.87 0.45 -2.10 N	63.50 0.40 -0.32 N	55.79 1.13 -12.52 N	55.79 1.47 -10.69 N
WADING RIVER_IC_3 23601	37.29 1.44 -0.38 N	44.77 1.54 -7.91 N	48.73 1.53 -12.30 N	51.56 1.39 -17.19 N	64.02 2.40 -0.69 N	77.58 1.77 0.00 N	98.70 0.43 0.00 N	58.79 0.42 0.00 N	57.22 1.88 -0.98 N	66.41 2.14 -7.71 N	70.30 1.71 -0.35 N	64.19 1.03 0.00 N	66.56 0.82 0.00 N	56.87 1.73 -2.73 N	59.36 2.14 -0.93 N	59.11 2.12 0.00 N	58.86 1.65 -11.22 N	62.29 1.15 -17.00 N	68.55 1.29 -6.55 N	68.26 1.05 -8.14 N	62.27 0.85 -2.10 N	63.90 0.80 -0.32 N	55.80 1.14 -12.52 N	55.80 1.48 -10.69 N
WALDEN___HYDRO 24148	36.15 0.68 0.00 N	36.12 0.59 -0.21 N	35.43 0.53 0.00 N	33.43 0.46 0.00 N	61.81 0.88 0.00 N	76.98 1.17 0.00 N	99.62 1.35 0.00 N	59.23 0.86 0.00 N	55.38 1.02 0.00 N	57.67 1.11 0.00 N	69.67 1.44 0.01 N	64.41 1.26 0.00 N	66.94 1.20 0.00 N	53.42 1.00 0.00 N	57.39 1.10 0.00 N	58.21 1.22 0.00 N	46.96 0.97 0.00 N	45.06 0.92 0.00 N	62.12 1.41 0.00 N	60.27 1.19 0.00 N	60.67 1.36 0.00 N	64.27 1.49 0.00 N	43.12 0.97 0.00 N	44.42 0.79 0.00 N
WARRENSBURG___ 23737	37.55 2.08 0.00 N	37.70 2.09 -0.29 N	36.81 1.91 0.00 N	34.80 1.83 0.00 N	64.33 3.40 0.00 N	80.64 4.84 0.00 N	104.59 6.32 0.00 N	61.83 3.46 0.00 N	56.94 2.58 0.00 N	59.28 2.72 0.00 N	71.99 3.76 0.01 N	66.09 2.94 0.00 N	70.05 4.31 0.00 N	55.81 3.40 0.00 N	60.30 4.01 0.00 N	59.95 2.96 0.00 N	48.15 2.16 0.00 N	46.60 2.46 0.00 N	64.22 3.51 0.00 N	62.15 3.08 0.00 N	61.89 2.57 0.00 N	66.78 4.00 0.00 N	44.43 2.28 0.00 N	46.16 2.53 0.00 N
WATERSIDE___6 8 9 23538	36.85 1.39 0.00 N	36.89 1.35 -0.22 N	36.24 1.33 0.00 N	34.15 1.18 0.00 N	63.10 2.18 0.00 N	78.53 2.73 0.00 N	101.65 3.38 0.00 N	61.96 2.08 -1.52 N	62.78 2.43 -5.98 N	63.46 2.80 -4.11 N	71.75 3.34 -0.17 N	66.05 2.90 0.00 N	68.50 2.76 0.00 N	64.96 2.46 -10.08 N	62.42 2.71 -3.43 N	59.92 2.93 0.00 N	66.71 2.33 -18.39 N	63.30 2.21 -16.95 N	73.85 3.09 -10.05 N	66.99 2.63 -5.29 N	68.12 2.88 -5.92 N	68.36 3.08 -2.51 N	63.77 2.04 -19.59 N	45.59 1.85 -0.10 N
WEST BABYLON___IC 23714	37.55 1.70 -0.38 N	44.86 1.63 -7.91 N	48.79 1.58 -12.30 N	51.59 1.43 -17.19 N	64.27 2.66 -0.69 N	78.63 2.82 0.00 N	100.81 2.54 0.00 N	60.16 1.79 0.00 N	57.92 2.58 -0.98 N	67.41 3.15 -7.71 N	71.84 3.24 -0.35 N	66.07 2.92 0.00 N	68.38 2.64 0.00 N	57.62 2.48 -2.73 N	59.99 2.77 -0.93 N	59.92 2.93 0.00 N	59.54 2.33 -11.22 N	63.32 2.18 -17.00 N	70.31 3.05 -6.55 N	69.92 2.71 -8.14 N	64.32 2.90 -2.10 N	66.55 3.45 -0.32 N	57.05 2.40 -12.52 N	56.36 2.04 -10.69 N
WEST CANADA___HYD 24049	35.61 0.14 0.00 N	35.46 0.15 0.01 N	35.06 0.15 0.00 N	33.11 0.14 0.00 N	61.19 0.27 0.00 N	76.12 0.32 0.00 N	98.68 0.41 0.00 N	58.61 0.25 0.00 N	54.59 0.23 0.00 N	56.84 0.28 0.00 N	68.63 0.39 0.00 N	63.48 0.33 0.00 N	66.09 0.35 0.00 N	52.67 0.26 0.00 N	56.57 0.28 0.00 N	57.27 0.28 0.00 N	46.21 0.22 0.00 N	44.37 0.23 0.00 N	61.02 0.31 0.00 N	59.37 0.30 0.00 N	59.62 0.31 0.00 N	63.13 0.35 0.00 N	42.38 0.24 0.00 N	43.82 0.19 0.00 N
WESTERN_NY_WIND 24143	34.74 -0.73 0.00 N	34.52 -0.83 -0.03 N	34.12 -0.78 0.00 N	32.24 -0.73 0.00 N	59.47 -1.45 0.00 N	73.52 -2.28 0.00 N	95.21 -3.06 0.00 N	57.20 -1.17 0.00 N	53.47 -0.89 0.00 N	55.52 -1.04 0.00 N	66.53 -1.79 -0.08 N	61.77 -1.38 0.00 N	64.08 -1.66 0.00 N	51.05 -1.37 0.00 N	54.86 -1.43 0.00 N	55.40 -1.59 0.00 N	44.86 -1.13 0.00 N	42.96 -1.18 0.00 N	58.85 -1.86 0.00 N	57.52 -1.55 0.00 N	57.55 -1.77 0.00 N	60.46 -2.32 0.00 N	40.75 -1.39 0.00 N	42.46 -1.17 0.00 N
YORK___WARBASSE 23770	36.99 1.52 0.00 N	37.01 1.47 -0.22 N	36.35 1.44 0.00 N	34.25 1.28 0.00 N	63.30 2.38 0.00 N	78.84 3.04 0.00 N	102.10 3.83 0.00 N	62.27 2.39 -1.52 N	63.12 2.77 -5.98 N	63.81 3.14 -4.11 N	72.20 3.79 -0.17 N	66.49 3.33 0.00 N	68.91 3.17 0.00 N	65.27 2.77 -10.08 N	62.73 3.01 -3.43 N	60.23 3.24 0.00 N	66.95 2.57 -18.39 N	63.52 2.43 -16.95 N	112.25 3.43 -48.11 N	68.36 2.99 -6.30 N	68.55 3.31 -5.92 N	68.78 3.50 -2.51 N	64.04 2.31 -19.59 N	45.81 2.07 -0.10 N