

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

07/24/2003

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	65.85	41.66	30.06	28.08	29.74	41.13	62.65	54.74	55.91	57.76	68.90	66.55	65.42	64.74	63.20	63.67	63.03	59.55	56.95	55.87	55.51	59.78	56.00	54.56
24138	5.03	2.98	2.21	2.04	2.16	3.25	4.33	4.76	4.81	5.21	6.51	6.48	6.65	6.57	6.63	6.96	6.95	6.41	5.54	5.04	5.28	5.10	4.55	3.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	65.85	41.66	30.06	28.08	29.74	41.13	62.65	54.74	55.91	57.76	68.90	66.55	65.42	64.74	63.20	63.67	63.03	59.55	56.95	55.87	55.51	59.78	56.00	54.56
24260	5.03	2.98	2.21	2.04	2.16	3.25	4.33	4.76	4.81	5.21	6.51	6.48	6.65	6.57	6.63	6.96	6.95	6.41	5.54	5.04	5.28	5.10	4.55	3.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	65.85	41.66	30.06	28.08	29.74	41.13	62.65	54.74	55.91	57.76	68.90	66.55	65.42	64.74	63.20	63.67	63.03	59.55	56.95	55.87	55.51	59.78	56.00	54.56
24261	5.03	2.98	2.21	2.04	2.16	3.25	4.33	4.76	4.81	5.21	6.51	6.48	6.65	6.57	6.63	6.96	6.95	6.41	5.54	5.04	5.28	5.10	4.55	3.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	66.04	41.61	30.11	28.24	29.99	41.27	64.06	53.47	54.85	56.17	66.58	63.68	62.80	62.15	60.48	59.63	58.75	55.61	53.65	53.37	52.42	57.14	53.26	53.58
24011	5.23	2.93	2.25	2.20	2.41	3.39	5.74	3.50	3.75	3.61	4.19	3.61	4.03	3.97	3.91	2.92	2.66	2.47	2.25	2.54	2.19	2.46	1.82	2.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	66.04	41.61	30.11	28.24	29.99	41.27	64.06	53.47	54.85	56.17	66.58	63.68	62.80	62.15	60.48	59.63	58.75	55.61	53.65	53.37	52.42	57.14	53.26	53.58
23798	5.23	2.93	2.25	2.20	2.41																			

ALBANY___3 23573	66.55 5.73 0.00 N	42.31 3.62 0.00 N	30.62 2.76 0.00 N	28.67 2.63 0.00 N	30.39 2.81 0.00 N	41.71 3.83 0.00 N	64.41 6.09 0.00 N	54.01 4.03 0.00 N	55.45 4.35 0.00 N	56.88 4.32 0.00 N	67.47 5.09 0.00 N	64.59 4.52 0.00 N	63.30 4.53 0.00 N	62.57 4.40 0.00 N	60.69 4.12 0.00 N	60.83 4.11 0.00 N	60.09 4.01 0.00 N	56.85 3.72 0.00 N	54.97 3.57 0.00 N	54.60 3.77 0.00 N	53.83 3.60 0.00 N	59.00 4.32 0.00 N	55.33 3.89 0.00 N	55.09 4.49 0.00 N
ALBANY___4 23574	66.55 5.73 0.00 N	42.31 3.62 0.00 N	30.62 2.76 0.00 N	28.67 2.63 0.00 N	30.39 2.81 0.00 N	41.71 3.83 0.00 N	64.41 6.09 0.00 N	54.01 4.03 0.00 N	55.45 4.35 0.00 N	56.88 4.32 0.00 N	67.47 5.09 0.00 N	64.59 4.52 0.00 N	63.30 4.53 0.00 N	62.57 4.40 0.00 N	60.69 4.12 0.00 N	60.83 4.11 0.00 N	60.09 4.01 0.00 N	56.85 3.72 0.00 N	54.97 3.57 0.00 N	54.60 3.77 0.00 N	53.83 3.60 0.00 N	59.00 4.32 0.00 N	55.33 3.89 0.00 N	55.09 4.49 0.00 N
ALCOA_RYNLDS___DRP 24188	61.25 0.43 0.00 N	38.93 0.24 0.00 N	27.93 0.07 0.00 N	26.11 0.07 0.00 N	27.63 0.05 0.00 N	37.93 0.05 0.00 N	58.30 -0.02 0.00 N	49.33 -0.64 0.00 N	50.52 -0.58 0.00 N	51.95 -0.61 0.00 N	61.77 -0.62 0.00 N	59.44 -0.63 0.00 N	58.07 -0.69 0.00 N	57.41 -0.76 0.00 N	55.77 -0.80 0.00 N	55.83 -0.88 0.00 N	55.10 -0.98 0.00 N	52.25 -0.88 0.00 N	50.95 -0.46 0.00 N	50.58 -0.26 0.00 N	49.64 -0.59 0.00 N	54.11 -0.57 0.00 N	51.02 -0.43 0.00 N	50.44 -0.16 0.00 N
ALLEGHENY___COGEN 23514	60.78 -0.04 0.00 N	38.68 -0.01 0.00 N	27.81 -0.04 0.00 N	26.05 0.01 0.00 N	27.59 0.01 0.00 N	37.72 -0.16 0.00 N	58.22 -0.10 0.00 N	49.63 -0.35 0.00 N	51.17 0.07 0.00 N	52.63 0.07 0.00 N	62.51 0.13 0.00 N	59.73 -0.34 0.00 N	58.16 -0.61 0.00 N	57.50 -0.68 0.00 N	55.80 -0.77 0.00 N	55.76 -0.95 0.00 N	55.07 -1.01 0.00 N	52.12 -1.01 0.00 N	50.72 -0.68 0.00 N	50.40 -0.43 0.00 N	49.59 -0.64 0.00 N	54.45 -0.23 0.00 N	51.11 -0.34 0.00 N	50.26 -0.34 0.00 N
AMERICAN_REF_FUEL 24010	56.38 -4.44 0.00 N	36.31 -2.38 0.00 N	25.92 -1.93 0.00 N	24.13 -1.91 0.00 N	25.59 -1.99 0.00 N	34.75 -3.14 0.00 N	52.68 -5.64 0.00 N	45.61 -4.37 0.00 N	46.43 -4.67 0.00 N	47.68 -4.88 0.00 N	56.66 -5.72 0.00 N	55.05 -5.02 0.00 N	53.63 -5.14 0.00 N	53.03 -5.14 0.00 N	51.51 -5.06 0.00 N	51.38 -5.33 0.00 N	50.60 -5.48 0.00 N	48.18 -4.95 0.00 N	47.11 -4.29 0.00 N	46.67 -4.17 0.00 N	46.03 -4.20 0.00 N	49.43 -5.25 0.00 N	47.11 -4.34 0.00 N	45.76 -4.83 0.00 N
AMERICAN___BRASS 23903	56.38 -4.44 0.00 N	36.31 -2.38 0.00 N	25.92 -1.93 0.00 N	24.13 -1.91 0.00 N	25.59 -1.99 0.00 N	34.75 -3.14 0.00 N	52.68 -5.64 0.00 N	45.61 -4.37 0.00 N	46.43 -4.67 0.00 N	47.68 -4.88 0.00 N	56.66 -5.72 0.00 N	55.05 -5.02 0.00 N	53.63 -5.14 0.00 N	53.03 -5.14 0.00 N	51.51 -5.06 0.00 N	51.38 -5.33 0.00 N	50.60 -5.48 0.00 N	48.18 -4.95 0.00 N	47.11 -4.29 0.00 N	46.67 -4.17 0.00 N	46.03 -4.20 0.00 N	49.43 -5.25 0.00 N	47.11 -4.34 0.00 N	45.76 -4.83 0.00 N
ARTHUR_KILL_GT_1 23520	65.64 4.83 0.00 N	41.55 2.87 0.00 N	30.00 2.14 0.00 N	28.01 1.97 0.00 N	29.67 2.09 0.00 N	41.03 3.15 0.00 N	62.50 4.18 0.00 N	54.62 4.64 0.00 N	55.74 4.64 0.00 N	57.58 5.02 0.00 N	68.60 6.21 0.00 N	66.24 6.17 0.00 N	65.16 6.40 0.00 N	64.51 6.34 0.00 N	62.97 6.40 0.00 N	63.43 6.72 0.00 N	62.81 6.72 0.00 N	59.33 6.20 0.00 N	56.74 5.34 0.00 N	55.68 4.84 0.00 N	55.34 5.11 0.00 N	59.64 4.96 0.00 N	55.85 4.41 0.00 N	54.42 3.83 0.00 N
ARTHUR_KILL_2 23512	65.64 4.83 0.00 N	41.55 2.87 0.00 N	30.00 2.14 0.00 N	28.01 1.97 0.00 N	29.67 2.09 0.00 N	41.03 3.15 0.00 N	62.50 4.18 0.00 N	54.62 4.64 0.00 N	55.74 4.64 0.00 N	57.58 5.02 0.00 N	68.60 6.21 0.00 N	66.24 6.17 0.00 N	65.16 6.40 0.00 N	64.51 6.34 0.00 N	62.97 6.40 0.00 N	63.43 6.72 0.00 N	62.81 6.72 0.00 N	59.33 6.20 0.00 N	56.74 5.34 0.00 N	55.68 4.84 0.00 N	55.34 5.11 0.00 N	59.64 4.96 0.00 N	55.85 4.41 0.00 N	54.42 3.83 0.00 N
ARTHUR_KILL_3 23513	65.56 4.75 0.00 N	41.50 2.82 0.00 N	29.97 2.11 0.00 N	27.98 1.94 0.00 N	29.64 2.06 0.00 N	40.99 3.10 0.00 N	62.43 4.11 0.00 N	54.54 4.56 0.00 N	55.64 4.55 0.00 N	57.48 4.92 0.00 N	68.54 6.15 0.00 N	66.19 6.12 0.00 N	65.07 6.30 0.00 N	64.38 6.21 0.00 N	62.84 6.27 0.00 N	63.30 6.59 0.00 N	62.68 6.60 0.00 N	59.21 6.08 0.00 N	56.64 5.23 0.00 N	55.58 4.75 0.00 N	55.24 5.01 0.00 N	59.52 4.84 0.00 N	55.74 4.29 0.00 N	54.33 3.73 0.00 N
ASHOKAN____ 23654	63.90 3.09 0.00 N	40.60 1.92 0.00 N	29.30 1.44 0.00 N	27.38 1.34 0.00 N	29.00 1.42 0.00 N	39.87 1.99 0.00 N	60.93 2.61 0.00 N	52.65 2.67 0.00 N	53.95 2.85 0.00 N	55.63 3.08 0.00 N	66.29 3.90 0.00 N	64.17 4.10 0.00 N	63.02 4.25 0.00 N	62.45 4.28 0.00 N	60.79 4.22 0.00 N	61.07 4.36 0.00 N	60.59 4.51 0.00 N	57.35 4.22 0.00 N	55.18 3.77 0.00 N	54.36 3.52 0.00 N	53.80 3.57 0.00 N	58.07 3.39 0.00 N	54.39 2.94 0.00 N	52.92 2.33 0.00 N
ASTORIA 5-9 ____ 23662	69.09 7.19 -1.09 N	43.87 4.38 -0.81 N	31.16 3.30 0.00 N	29.08 3.04 0.00 N	30.80 3.21 0.00 N	44.22 4.80 -1.53 N	65.14 6.82 0.00 N	66.07 6.95 -9.14 N	70.30 7.01 -12.19 N	70.03 7.57 -9.90 N	71.67 9.20 -0.09 N	69.03 8.95 0.00 N	67.93 9.16 0.00 N	73.59 9.13 -6.29 N	84.36 9.14 -18.65 N	77.53 9.39 -11.42 N	72.87 9.38 -7.40 N	70.63 8.58 -8.92 N	65.41 7.45 -6.55 N	68.09 6.99 -10.27 N	68.21 7.25 -10.73 N	128.86 7.40 -66.78 N	91.59 6.53 -33.61 N	61.62 5.87 -5.15 N
ASTORIA GT2____ 23536	69.09 7.19 -1.09 N	43.87 4.38 -0.81 N	31.16 3.30 0.00 N	29.08 3.04 0.00 N	30.80 3.21 0.00 N	44.22 4.80 -1.53 N	65.14 6.81 0.00 N	66.07 6.95 -9.14 N	70.29 7.01 -12.19 N	70.03 7.57 -9.90 N	71.67 9.19 -0.09 N	69.02 8.95 0.00 N	67.93 9.16 0.00 N	73.59 9.13 -6.29 N	84.36 9.14 -18.65 N	77.53 9.39 -11.42 N	72.86 9.38 -7.40 N	70.63 8.58 -8.92 N	65.41 7.45 -6.55 N	68.09 6.99 -10.27 N	68.21 7.25 -10.73 N	128.86 7.39 -66.78 N	91.58 6.53 -33.61 N	61.62 5.87 -5.15 N
ASTORIA GT3____ 23731	69.09 7.19 -1.09 N	43.87 4.38 -0.81 N	31.16 3.30 0.00 N	29.08 3.04 0.00 N	30.80 3.21 0.00 N	44.22 4.80 -1.53 N	65.14 6.81 0.00 N	66.07 6.95 -9.14 N	70.29 7.01 -12.19 N	70.03 7.57 -9.90 N	71.67 9.19 -0.09 N	69.02 8.95 0.00 N	67.93 9.16 0.00 N	73.59 9.13 -6.29 N	84.36 9.14 -18.65 N	77.53 9.39 -11.42 N	72.86 9.38 -7.40 N	70.63 8.58 -8.92 N	65.41 7.45 -6.55 N	68.09 6.99 -10.27 N	68.21 7.25 -10.73 N	128.86 7.39 -66.78 N	91.58 6.53 -33.61 N	61.62 5.87 -5.15 N

ASTORIA_GT4_23727	69.09 7.19 -1.09 N	43.87 4.38 -0.81 N	31.16 3.30 0.00 N	29.08 3.04 0.00 N	30.80 3.21 0.00 N	44.22 4.80 -1.53 N	65.14 6.81 0.00 N	66.07 6.95 -9.14 N	70.29 7.01 -12.19 N	70.03 7.57 -9.90 N	71.67 9.19 -0.09 N	69.02 8.95 0.00 N	67.93 9.16 0.00 N	73.59 9.13 -6.29 N	84.36 9.14 -18.65 N	77.53 9.39 -11.42 N	72.86 9.38 -7.40 N	70.63 8.58 -8.92 N	65.41 7.45 -6.55 N	68.09 6.99 -10.27 N	68.21 7.25 -10.73 N	128.86 7.39 -66.78 N	91.58 6.53 -33.61 N	61.62 5.87 -5.15 N
ASTORIA_GT2_124094	69.09 7.19 -1.09 N	43.87 4.38 -0.81 N	31.16 3.30 0.00 N	29.08 3.04 0.00 N	30.80 3.21 0.00 N	44.22 4.80 -1.53 N	65.14 6.81 0.00 N	66.07 6.95 -9.14 N	70.29 7.01 -12.19 N	70.03 7.57 -9.90 N	71.67 9.19 -0.09 N	69.02 8.95 0.00 N	67.93 9.16 0.00 N	73.59 9.13 -6.29 N	84.36 9.14 -18.65 N	77.53 9.39 -11.42 N	72.86 9.38 -7.40 N	70.63 8.58 -8.92 N	65.41 7.45 -6.55 N	68.09 6.99 -10.27 N	68.21 7.25 -10.73 N	128.86 7.39 -66.78 N	91.58 6.53 -33.61 N	61.62 5.87 -5.15 N
ASTORIA_GT2_224095	69.09 7.19 -1.09 N	43.87 4.38 -0.81 N	31.16 3.30 0.00 N	29.08 3.04 0.00 N	30.80 3.21 0.00 N	44.22 4.80 -1.53 N	65.14 6.81 0.00 N	66.07 6.95 -9.14 N	70.29 7.01 -12.19 N	70.03 7.57 -9.90 N	71.67 9.19 -0.09 N	69.02 8.95 0.00 N	67.93 9.16 0.00 N	73.59 9.13 -6.29 N	84.36 9.14 -18.65 N	77.53 9.39 -11.42 N	72.86 9.38 -7.40 N	70.63 8.58 -8.92 N	65.41 7.45 -6.55 N	68.09 6.99 -10.27 N	68.21 7.25 -10.73 N	128.86 7.39 -66.78 N	91.58 6.53 -33.61 N	61.62 5.87 -5.15 N
ASTORIA_GT2_324096	69.09 7.19 -1.09 N	43.87 4.38 -0.81 N	31.16 3.30 0.00 N	29.08 3.04 0.00 N	30.80 3.21 0.00 N	44.22 4.80 -1.53 N	65.14 6.81 0.00 N	66.07 6.95 -9.14 N	70.29 7.01 -12.19 N	70.03 7.57 -9.90 N	71.67 9.19 -0.09 N	69.02 8.95 0.00 N	67.93 9.16 0.00 N	73.59 9.13 -6.29 N	84.36 9.14 -18.65 N	77.53 9.39 -11.42 N	72.86 9.38 -7.40 N	70.63 8.58 -8.92 N	65.41 7.45 -6.55 N	68.09 6.99 -10.27 N	68.21 7.25 -10.73 N	128.86 7.39 -66.78 N	91.58 6.53 -33.61 N	61.62 5.87 -5.15 N
ASTORIA_GT2_424097	69.09 7.19 -1.09 N	43.87 4.38 -0.81 N	31.16 3.30 0.00 N	29.08 3.04 0.00 N	30.80 3.21 0.00 N	44.22 4.80 -1.53 N	65.14 6.81 0.00 N	66.07 6.95 -9.14 N	70.29 7.01 -12.19 N	70.03 7.57 -9.90 N	71.67 9.19 -0.09 N	69.02 8.95 0.00 N	67.93 9.16 0.00 N	73.59 9.13 -6.29 N	84.36 9.14 -18.65 N	77.53 9.39 -11.42 N	72.86 9.38 -7.40 N	70.63 8.58 -8.92 N	65.41 7.45 -6.55 N	68.09 6.99 -10.27 N	68.21 7.25 -10.73 N	128.86 7.39 -66.78 N	91.58 6.53 -33.61 N	61.62 5.87 -5.15 N
ASTORIA_GT3_124098	69.09 7.19 -1.09 N	43.87 4.38 -0.81 N	31.16 3.30 0.00 N	29.08 3.04 0.00 N	30.80 3.21 0.00 N	44.22 4.80 -1.53 N	65.14 6.81 0.00 N	66.07 6.95 -9.14 N	70.29 7.01 -12.19 N	70.03 7.57 -9.90 N	71.67 9.19 -0.09 N	69.02 8.95 0.00 N	67.93 9.16 0.00 N	73.59 9.13 -6.29 N	84.36 9.14 -18.65 N	77.53 9.39 -11.42 N	72.86 9.38 -7.40 N	70.63 8.58 -8.92 N	65.41 7.45 -6.55 N	68.09 6.99 -10.27 N	68.21 7.25 -10.73 N	128.86 7.39 -66.78 N	91.58 6.53 -33.61 N	61.62 5.87 -5.15 N
ASTORIA_GT3_224099	69.09 7.19 -1.09 N	43.87 4.38 -0.81 N	31.16 3.30 0.00 N	29.08 3.04 0.00 N	30.80 3.21 0.00 N	44.22 4.80 -1.53 N	65.14 6.81 0.00 N	66.07 6.95 -9.14 N																

ASTORIA_GT_1 23523	67.55 5.65 -1.09 N	42.94 3.44 -0.81 N	30.44 2.58 0.00 N	28.43 2.39 0.00 N	30.11 2.53 0.00 N	41.67 3.78 0.00 N	63.41 5.09 0.00 N	63.45 5.38 -8.10 N	65.22 5.34 -8.78 N	65.11 5.73 -6.82 N	69.46 7.04 -0.03 N	67.69 6.92 -0.70 N	66.18 7.13 -0.29 N	143.13 7.00 -77.95 N	179.21 7.04 -115.60 N	96.69 7.33 -32.65 N	65.32 7.37 -1.87 N	63.62 6.76 -3.72 N	57.93 5.84 -0.69 N	63.12 5.48 -6.80 N	65.01 5.79 -8.99 N	63.12 5.69 -2.75 N	62.99 5.05 -6.49 N	55.75 4.51 -0.64 N
ASTORIA_GT_10 24110	67.55 5.65 -1.09 N	42.94 3.44 -0.81 N	30.44 2.58 0.00 N	28.43 2.39 0.00 N	30.11 2.53 0.00 N	41.67 3.78 0.00 N	63.41 5.09 0.00 N	63.45 5.38 -8.10 N	65.22 5.34 -8.78 N	65.11 5.73 -6.82 N	69.46 7.04 -0.03 N	67.69 6.92 -0.70 N	66.18 7.13 -0.29 N	143.13 7.00 -77.95 N	179.21 7.04 -115.60 N	96.69 7.33 -32.65 N	65.32 7.37 -1.87 N	63.62 6.76 -3.72 N	57.93 5.84 -0.69 N	63.12 5.48 -6.80 N	65.01 5.79 -8.99 N	63.12 5.69 -2.75 N	62.99 5.05 -6.49 N	55.75 4.51 -0.64 N
ASTORIA_GT_11 24225	67.55 5.65 -1.09 N	42.94 3.44 -0.81 N	30.44 2.58 0.00 N	28.43 2.39 0.00 N	30.11 2.53 0.00 N	41.67 3.78 0.00 N	63.41 5.09 0.00 N	63.45 5.38 -8.10 N	65.22 5.34 -8.78 N	65.11 5.73 -6.82 N	69.46 7.04 -0.03 N	67.69 6.92 -0.70 N	66.18 7.13 -0.29 N	143.13 7.00 -77.95 N	179.21 7.04 -115.60 N	96.69 7.33 -32.65 N	65.32 7.37 -1.87 N	63.62 6.76 -3.72 N	57.93 5.84 -0.69 N	63.12 5.48 -6.80 N	65.01 5.79 -8.99 N	63.12 5.69 -2.75 N	62.99 5.05 -6.49 N	55.75 4.51 -0.64 N
ASTORIA_GT_12 24226	67.55 5.65 -1.09 N	42.94 3.44 -0.81 N	30.44 2.58 0.00 N	28.43 2.39 0.00 N	30.11 2.53 0.00 N	41.67 3.78 0.00 N	63.41 5.09 0.00 N	63.45 5.38 -8.10 N	65.22 5.34 -8.78 N	65.11 5.73 -6.82 N	69.46 7.04 -0.03 N	67.69 6.92 -0.70 N	66.18 7.13 -0.29 N	143.13 7.00 -77.95 N	179.21 7.04 -115.60 N	96.69 7.33 -32.65 N	65.32 7.37 -1.87 N	63.62 6.76 -3.72 N	57.93 5.84 -0.69 N	63.12 5.48 -6.80 N	65.01 5.79 -8.99 N	63.12 5.69 -2.75 N	62.99 5.05 -6.49 N	55.75 4.51 -0.64 N
ASTORIA_GT_13 24227	67.55 5.65 -1.09 N	42.94 3.44 -0.81 N	30.44 2.58 0.00 N	28.43 2.39 0.00 N	30.11 2.53 0.00 N	41.67 3.78 0.00 N	63.41 5.09 0.00 N	63.45 5.38 -8.10 N	65.22 5.34 -8.78 N	65.11 5.73 -6.82 N	69.46 7.04 -0.03 N	67.69 6.92 -0.70 N	66.18 7.13 -0.29 N	143.13 7.00 -77.95 N	179.21 7.04 -115.60 N	96.69 7.33 -32.65 N	65.32 7.37 -1.87 N	63.62 6.76 -3.72 N	57.93 5.84 -0.69 N	63.12 5.48 -6.80 N	65.01 5.79 -8.99 N	63.12 5.69 -2.75 N	62.99 5.05 -6.49 N	55.75 4.51 -0.64 N
ASTORIA_GT_5 24106	69.09 7.19 -1.09 N	43.87 4.38 -0.81 N	31.16 3.30 0.00 N	29.08 3.04 0.00 N	30.80 3.21 0.00 N	44.22 4.80 -1.53 N	65.14 6.82 0.00 N	66.07 6.95 -9.14 N	70.30 7.01 -12.19 N	70.03 7.57 -9.90 N	71.67 9.20 -0.09 N	69.03 8.95 0.00 N	67.93 9.16 0.00 N	73.59 9.13 -6.29 N	84.36 9.14 -18.65 N	77.53 9.39 -11.42 N	72.87 9.38 -7.40 N	70.63 8.58 -8.92 N	65.41 7.45 -6.55 N	68.09 6.99 -10.27 N	68.21 7.25 -10.73 N	128.86 7.40 -66.78 N	91.59 6.53 -33.61 N	61.62 5.87 -5.15 N
ASTORIA_GT_7 24107	69.09 7.19 -1.09 N	43.87 4.38 -0.81 N	31.16 3.30 0.00 N	29.08 3.04 0.00 N	30.80 3.21 0.00 N	44.22 4.80 -1.53 N	65.14 6.82 0.00 N	66.07 6.95 -9.14 N	70.30 7.01 -12.19 N	70.03 7.57 -9.90 N	71.67 9.20 -0.09 N	69.03 8.95 0.00 N	67.93 9.16 0.00 N	73.59 9.13 -6.29 N	84.36 9.14 -18.65 N	77.53 9.39 -11.42 N	72.87 9.38 -7.40 N	70.63 8.58 -8.92 N	65.41 7.45 -6.55 N	68.09 6.99 -10.27 N	68.21 7.25 -10.73 N	128.86 7.40 -66.78 N	91.59 6.53 -33.61 N	61.62 5.87 -5.15 N
ASTORIA_GT_8 24108	69.09 7.19 -1.09 N	43.87 4.38 -0.81 N	31.16 3.30 0.00 N	29.08 3.04 0.00 N	30.80 3.21 0.00 N	44.22 4.80 -1.53 N	65.14 6.82 0.00 N	66.07 6.95 -9.14 N	70.30 7.01 -12.19 N	70.03 7.57 -9.90 N	71.67 9.20 -0.09 N	69.03 8.95 0.00 N	67.93 9.16 0.00 N	73.59 9.13 -6.29 N	84.36 9.14 -18.65 N	77.53 9.39 -11.42 N	72.87 9.38 -7.40 N	70.63 8.58 -8.92 N	65.41 7.45 -6.55 N	68.09 6.99 -10.27 N	68.21 7.25 -10.73 N	128.86 7.40 -66.78 N	91.59 6.53 -33.61 N	61.62 5.87 -5.15 N
ASTORIA_GT_9 24109	68.00 7.19 0.00 N	43.07 4.38 0.00 N	31.16 3.30 0.00 N	29.08 3.04 0.00 N	30.80 3.21 0.00 N	42.68 4.80 0.00 N	65.14 6.82 0.00 N	56.93 6.95 0.00 N	58.11 7.01 0.00 N	60.13 7.57 0.00 N	71.58 9.20 0.00 N	69.03 8.95 0.00 N	67.93 9.16 0.00 N	67.30 9.13 0.00 N	65.71 9.14 0.00 N	66.11 9.39 0.00 N	65.47 9.38 0.00 N	61.71 8.58 0.00 N	58.86 7.45 0.00 N	57.83 6.99 0.00 N	57.48 7.25 0.00 N	62.08 7.40 0.00 N	57.98 6.53 0.00 N	56.47 5.87 0.00 N
ASTORIA___2 24149	69.41 7.51 -1.09 N	44.07 4.58 -0.81 N	31.29 3.43 0.00 N	29.21 3.17 0.00 N	30.93 3.35 0.00 N	44.42 5.00 -1.53 N	65.45 7.13 0.00 N	66.37 7.24 -9.14 N	70.62 7.33 -12.19 N	70.38 7.92 -9.90 N	72.09 9.61 -0.09 N	69.43 9.36 0.00 N	68.33 9.57 0.00 N	74.00 9.54 -6.29 N	84.77 9.55 -18.65 N	77.93 9.80 -11.42 N	73.26 9.78 -7.40 N	71.00 8.94 -8.92 N	65.74 7.78 -6.55 N	68.41 7.31 -10.27 N	68.52 7.56 -10.73 N	129.20 7.74 -66.78 N	91.90 6.84 -33.61 N	61.91 6.16 -5.15 N
ASTORIA___3 23516	67.29 5.39 -1.09 N	42.83 3.34 -0.81 N	30.39 2.53 0.00 N	28.38 2.34 0.00 N	30.06 2.48 0.00 N	41.60 3.71 0.00 N	63.23 4.90 0.00 N	63.24 5.16 -8.10 N	64.98 5.10 -8.78 N	64.84 5.46 -6.82 N	69.10 6.68 -0.03 N	67.35 6.58 -0.70 N	65.83 6.78 -0.29 N	142.88 6.75 -77.95 N	178.98 6.82 -115.60 N	96.46 7.10 -32.65 N	65.08 7.13 -1.87 N	63.40 6.55 -3.72 N	57.74 5.65 -0.69 N	62.86 5.22 -6.80 N	64.73 5.51 -8.99 N	62.84 5.41 -2.75 N	62.76 4.82 -6.49 N	55.59 4.35 -0.64 N
ASTORIA___4 23517	68.43 6.53 -1.09 N	43.51 4.01 -0.81 N	30.93 3.07 0.00 N	28.88 2.84 0.00 N	30.59 3.01 0.00 N	43.91 4.49 -1.53 N	64.64 6.32 0.00 N	65.59 6.47 -9.14 N	69.73 6.45 -12.19 N	69.39 6.93 -9.90 N	70.84 8.36 -0.09 N	68.15 8.08 0.00 N	67.06 8.30 0.00 N	72.78 8.32 -6.29 N	83.57 8.35 -18.65 N	76.71 8.57 -11.42 N	72.04 8.56 -7.40 N	69.86 7.81 -8.92 N	64.69 6.74 -6.55 N	67.42 6.32 -10.27 N	67.55 6.60 -10.73 N	128.11 6.65 -66.78 N	90.90 5.84 -33.61 N	61.03 5.28 -5.15 N
ASTORIA___5 23518	67.37 5.47 -1.09 N	42.85 3.36 -0.81 N	30.38 2.52 0.00 N	28.37 2.33 0.00 N	30.05 2.46 0.00 N	43.11 3.69 -1.53 N	63.21 4.89 0.00 N	64.27 5.15 -9.14 N	68.38 5.09 -12.19 N	67.94 5.48 -9.90 N	69.17 6.69 -0.09 N	66.59 6.52 0.00 N	65.57 6.81 0.00 N	71.38 6.92 -6.29 N	82.22 7.00 -18.65 N	75.40 7.26 -11.42 N	70.82 7.34 -7.40 N	68.81 6.75 -8.92 N	63.79 5.83 -6.55 N	66.50 5.39 -10.27 N	66.64 5.68 -10.73 N	126.95 5.49 -66.78 N	89.86 4.80 -33.61 N	60.02 4.27 -5.15 N

ASTRIA 10-13____ 23663	67.55 5.65 -1.09 N	42.94 3.44 -0.81 N	30.44 2.58 0.00 N	28.43 2.39 0.00 N	30.11 2.53 0.00 N	41.67 3.78 0.00 N	63.41 5.09 0.00 N	63.45 5.38 -8.10 N	65.22 5.34 -8.78 N	65.11 5.73 -6.82 N	69.46 7.04 -0.03 N	67.69 6.92 -0.70 N	66.18 7.13 -0.29 N	143.13 7.00 -77.95 N	179.21 7.04 -115.60 N	96.69 7.33 -32.65 N	65.32 7.37 -1.87 N	63.62 6.76 -3.72 N	57.93 5.84 -0.69 N	63.12 5.48 -6.80 N	65.01 5.79 -8.99 N	63.12 5.69 -2.75 N	62.99 5.05 -6.49 N	55.75 4.51 -0.64 N
ATHENS_STG_1 23668	66.67 5.85 0.00 N	42.35 3.66 0.00 N	30.69 2.83 0.00 N	28.74 2.70 0.00 N	30.45 2.87 0.00 N	41.81 3.92 0.00 N	64.36 6.04 0.00 N	54.18 4.21 0.00 N	55.61 4.51 0.00 N	57.06 4.50 0.00 N	67.63 5.24 0.00 N	64.75 4.68 0.00 N	63.39 4.62 0.00 N	62.64 4.46 0.00 N	60.81 4.24 0.00 N	60.99 4.28 0.00 N	60.28 4.19 0.00 N	57.04 3.90 0.00 N	55.10 3.69 0.00 N	54.71 3.87 0.00 N	53.98 3.75 0.00 N	59.05 4.37 0.00 N	55.44 4.00 0.00 N	55.20 4.60 0.00 N
ATHENS_STG_2 23670	66.67 5.85 0.00 N	42.35 3.66 0.00 N	30.69 2.83 0.00 N	28.74 2.70 0.00 N	30.45 2.87 0.00 N	41.81 3.92 0.00 N	64.36 6.04 0.00 N	54.18 4.21 0.00 N	55.61 4.51 0.00 N	57.06 4.50 0.00 N	67.63 5.24 0.00 N	64.75 4.68 0.00 N	63.39 4.62 0.00 N	62.64 4.46 0.00 N	60.81 4.24 0.00 N	60.99 4.28 0.00 N	60.28 4.19 0.00 N	57.04 3.90 0.00 N	55.10 3.69 0.00 N	54.71 3.87 0.00 N	53.97 3.74 0.00 N	59.05 4.37 0.00 N	55.44 4.00 0.00 N	55.20 4.60 0.00 N
ATHENS_STG_3 23677	66.67 5.85 0.00 N	42.35 3.66 0.00 N	30.69 2.83 0.00 N	28.74 2.70 0.00 N	30.45 2.87 0.00 N	41.81 3.92 0.00 N	64.36 6.04 0.00 N	54.18 4.21 0.00 N	55.61 4.51 0.00 N	57.06 4.50 0.00 N	67.63 5.24 0.00 N	64.75 4.68 0.00 N	63.39 4.62 0.00 N	62.64 4.46 0.00 N	60.81 4.24 0.00 N	60.99 4.28 0.00 N	60.28 4.19 0.00 N	57.04 3.90 0.00 N	55.10 3.69 0.00 N	54.71 3.87 0.00 N	53.98 3.75 0.00 N	59.05 4.37 0.00 N	55.44 4.00 0.00 N	55.20 4.60 0.00 N
BARRETT 1-8____GRP4 24034	68.69 5.43 -2.44 N	43.20 3.35 -1.17 N	52.86 2.52 -22.48 N	35.63 2.30 -7.29 N	56.81 2.43 -26.80 N	60.61 3.62 -19.10 N	63.19 4.32 -0.55 N	59.40 4.75 -4.67 N	61.89 5.04 -5.76 N	67.19 5.26 -9.37 N	69.64 6.44 -0.82 N	90.87 6.51 -24.29 N	69.63 6.30 -4.56 N	88.37 6.21 -23.99 N	69.95 6.00 -7.37 N	71.85 6.48 -8.65 N	74.35 6.57 -11.70 N	66.73 6.12 -7.47 N	67.22 5.33 -10.49 N	63.31 5.00 -7.47 N	66.10 5.30 -10.57 N	63.97 4.98 -4.31 N	57.68 4.76 -1.48 N	56.95 4.31 -2.05 N
BARRETT 9-12____GRP3 24033	68.69 5.43 -2.44 N	43.20 3.35 -1.17 N	52.86 2.52 -22.48 N	35.63 2.30 -7.29 N	56.81 2.43 -26.80 N	60.61 3.62 -19.10 N	63.19 4.32 -0.55 N	59.40 4.75 -4.67 N	61.89 5.04 -5.76 N	67.19 5.26 -9.37 N	69.64 6.44 -0.82 N	90.87 6.51 -24.29 N	69.63 6.30 -4.56 N	88.37 6.21 -23.99 N	69.95 6.00 -7.37 N	71.85 6.48 -8.65 N	74.35 6.57 -11.70 N	66.73 6.12 -7.47 N	67.22 5.33 -10.49 N	63.31 5.00 -7.47 N	66.10 5.30 -10.57 N	63.97 4.98 -4.31 N	57.68 4.76 -1.48 N	56.95 4.31 -2.05 N
BARRETT_IC_1 23704	68.69 5.43 -2.44 N	43.20 3.35 -1.17 N	52.86 2.52 -22.48 N	35.63 2.30 -7.29 N	56.81 2.43 -26.80 N	60.61 3.62 -19.10 N	63.19 4.32 -0.55 N	59.40 4.75 -4.67 N	61.89 5.04 -5.76 N	67.19 5.26 -9.37 N	69.64 6.44 -0.82 N	90.87 6.51 -24.29 N	69.63 6.30 -4.56 N	88.37 6.21 -23.99 N	69.95 6.00 -7.37 N	71.85 6.48 -8.65 N	74.35 6.57 -11.70 N	66.73 6.12 -7.47 N	67.22 5.33 -10.49 N	63.31 5.00 -7.47 N	66.10 5.30 -10.57 N	63.97 4.98 -4.31 N	57.68 4.76 -1.48 N	56.95 4.31 -2.05 N
BARRETT_IC_10 23701	68.69 5.43 -2.44 N	43.20 3.35 -1.17 N	52.86 2.52 -22.48 N	35.63 2.30 -7.29 N	56.81 2.43 -26.80 N	60.61 3.62 -19.10 N	63.19 4.32 -0.55 N	59.40 4.75 -4.67 N	61.89 5.04 -5.76 N	67.19 5.26 -9.37 N	69.64 6.44 -0.82 N	90.87 6.51 -24.29 N	69.63 6.30 -4.56 N	88.37 6.21 -23.99 N	69.95 6.00 -7.37 N	71.85 6.48 -8.65 N	74.35 6.57 -11.70 N	66.73 6.12 -7.47 N	67.22 5.33 -10.49 N	63.31 5.00 -7.47 N	66.10 5.30 -10.57 N	63.97 4.98 -4.31 N	57.68 4.76 -1.48 N	56.95 4.31 -2.05 N
BARRETT_IC_11 23702	68.69 5.43 -2.44 N	43.20 3.35 -1.17 N	52.86 2.52 -22.48 N	35.63 2.30 -7.29 N	56.81 2.43 -26.80 N	60.61 3.62 -19.10 N	63.19 4.32 -0.55 N	59.40 4.75 -4.67 N	61.89 5.04 -5.76 N	67.19 5.26 -9.37 N	69.64 6.44 -0.82 N	90.87 6.51 -24.29 N	69.63 6.30 -4.56 N	88.37 6.21 -23.99 N	69.95 6.00 -7.37 N	71.85 6.48 -8.65 N	74.35 6.57 -11.70 N	66.73 6.12 -7.47 N	67.22 5.33 -10.49 N	63.31 5.00 -7.47 N	66.10 5.30 -10.57 N	63.97 4.98 -4.31 N	57.68 4.76 -1.48 N	56.95 4.31 -2.05 N
BARRETT_IC_12 23703	68.69 5.43 -2.44 N	43.20 3.35 -1.17 N	52.86 2.52 -22.48 N	35.63 2.30 -7.29 N	56.81 2.43 -26.80 N	60.61 3.62 -19.10 N	63.19 4.32 -0.55 N	59.40 4.75 -4.67 N	61.89 5.04 -5.76 N	67.19 5.26 -9.37 N	69.64 6.44 -0.82 N	90.87 6.51 -24.29 N	69.63 6.30 -4.56 N	88.37 6.21 -23.99 N	69.95 6.00 -7.37 N	71.85 6.48 -8.65 N	74.35 6.57 -11.70 N	66.73 6.12 -7.47 N	67.22 5.33 -10.49 N	63.31 5.00 -7.47 N	66.10 5.30 -10.57 N	63.97 4.98 -4.31 N	57.68 4.76 -1.48 N	56.95 4.31 -2.05 N
BARRETT_IC_2 23705	68.69 5.43 -2.44 N	43.20 3.35 -1.17 N	52.86 2.52 -22.48 N	35.63 2.30 -7.29 N	56.81 2.43 -26.80 N	60.61 3.62 -19.10 N	63.19 4.32 -0.55 N	59.40 4.75 -4.67 N	61.89 5.04 -5.76 N	67.19 5.26 -9.37 N	69.64 6.44 -0.82 N	90.87 6.51 -24.29 N	69.63 6.30 -4.56 N	88.37 6.21 -23.99 N	69.95 6.00 -7.37 N	71.85 6.48 -8.65 N	74.35 6.57 -11.70 N	66.73 6.12 -7.47 N	67.22 5.33 -10.49 N	63.31 5.00 -7.47 N	66.10 5.30 -10.57 N	63.97 4.98 -4.31 N	57.68 4.76 -1.48 N	56.95 4.31 -2.05 N
BARRETT_IC_3 23706	68.69 5.43 -2.44 N	43.20 3.35 -1.17 N	52.86 2.52 -22.48 N	35.63 2.30 -7.29 N	56.81 2.43 -26.80 N	60.61 3.62 -19.10 N	63.19 4.32 -0.55 N	59.40 4.75 -4.67 N	61.89 5.04 -5.76 N	67.19 5.26 -9.37 N	69.64 6.44 -0.82 N	90.87 6.51 -24.29 N	69.63 6.30 -4.56 N	88.37 6.21 -23.99 N	69.95 6.00 -7.37 N	71.85 6.48 -8.65 N	74.35 6.57 -11.70 N	66.73 6.12 -7.47 N	67.22 5.33 -10.49 N	63.31 5.00 -7.47 N	66.10 5.30 -10.57 N	63.97 4.98 -4.31 N	57.68 4.76 -1.48 N	56.95 4.31 -2.05 N
BARRETT_IC_4 23707	68.69 5.43 -2.44 N	43.20 3.35 -1.17 N	52.86 2.52 -22.48 N	35.63 2.30 -7.29 N	56.81 2.43 -26.80 N	60.61 3.62 -19.10 N	63.19 4.32 -0.55 N	59.40 4.75 -4.67 N	61.89 5.04 -5.76 N	67.19 5.26 -9.37 N	69.64 6.44 -0.82 N	90.87 6.51 -24.29 N	69.63 6.30 -4.56 N	88.37 6.21 -23.99 N	69.95 6.00 -7.37 N	71.85 6.48 -8.65 N	74.35 6.57 -11.70 N	66.73 6.12 -7.47 N	67.22 5.33 -10.49 N	63.31 5.00 -7.47 N	66.10 5.30 -10.57 N	63.97 4.98 -4.31 N	57.68 4.76 -1.48 N	56.95 4.31 -2.05 N

BARRETT_IC_5 23708	68.69 5.43 -2.44 N	43.20 3.35 -1.17 N	52.86 2.52 -22.48 N	35.63 2.30 -7.29 N	56.81 2.43 -26.80 N	60.61 3.62 -19.10 N	63.19 4.32 -0.55 N	59.40 4.75 -4.67 N	61.89 5.04 -5.76 N	67.19 5.26 -9.37 N	69.64 6.44 -0.82 N	90.87 6.51 -24.29 N	69.63 6.30 -4.56 N	88.37 6.21 -23.99 N	69.95 6.00 -7.37 N	71.85 6.48 -8.65 N	74.35 6.57 -11.70 N	66.73 6.12 -7.47 N	67.22 5.33 -10.49 N	63.31 5.00 -7.47 N	66.10 5.30 -10.57 N	63.97 4.98 -4.31 N	57.68 4.76 -1.48 N	56.95 4.31 -2.05 N
BARRETT_IC_6 23709	68.69 5.43 -2.44 N	43.20 3.35 -1.17 N	52.86 2.52 -22.48 N	35.63 2.30 -7.29 N	56.81 2.43 -26.80 N	60.61 3.62 -19.10 N	63.19 4.32 -0.55 N	59.40 4.75 -4.67 N	61.89 5.04 -5.76 N	67.19 5.26 -9.37 N	69.64 6.44 -0.82 N	90.87 6.51 -24.29 N	69.63 6.30 -4.56 N	88.37 6.21 -23.99 N	69.95 6.00 -7.37 N	71.85 6.48 -8.65 N	74.35 6.57 -11.70 N	66.73 6.12 -7.47 N	67.22 5.33 -10.49 N	63.31 5.00 -7.47 N	66.10 5.30 -10.57 N	63.97 4.98 -4.31 N	57.68 4.76 -1.48 N	56.95 4.31 -2.05 N
BARRETT_IC_7 23710	68.69 5.43 -2.44 N	43.20 3.35 -1.17 N	52.86 2.52 -22.48 N	35.63 2.30 -7.29 N	56.81 2.43 -26.80 N	60.61 3.62 -19.10 N	63.19 4.32 -0.55 N	59.40 4.75 -4.67 N	61.89 5.04 -5.76 N	67.19 5.26 -9.37 N	69.64 6.44 -0.82 N	90.87 6.51 -24.29 N	69.63 6.30 -4.56 N	88.37 6.21 -23.99 N	69.95 6.00 -7.37 N	71.85 6.48 -8.65 N	74.35 6.57 -11.70 N	66.73 6.12 -7.47 N	67.22 5.33 -10.49 N	63.31 5.00 -7.47 N	66.10 5.30 -10.57 N	63.97 4.98 -4.31 N	57.68 4.76 -1.48 N	56.95 4.31 -2.05 N
BARRETT_IC_8 23711	68.69 5.43 -2.44 N	43.20 3.35 -1.17 N	52.86 2.52 -22.48 N	35.63 2.30 -7.29 N	56.81 2.43 -26.80 N	60.61 3.62 -19.10 N	63.19 4.32 -0.55 N	59.40 4.75 -4.67 N	61.89 5.04 -5.76 N	67.19 5.26 -9.37 N	69.64 6.44 -0.82 N	90.87 6.51 -24.29 N	69.63 6.30 -4.56 N	88.37 6.21 -23.99 N	69.95 6.00 -7.37 N	71.85 6.48 -8.65 N	74.35 6.57 -11.70 N	66.73 6.12 -7.47 N	67.22 5.33 -10.49 N	63.31 5.00 -7.47 N	66.10 5.30 -10.57 N	63.97 4.98 -4.31 N	57.68 4.76 -1.48 N	56.95 4.31 -2.05 N
BARRETT_IC_9 23700	68.69 5.43 -2.44 N	43.20 3.35 -1.17 N	52.86 2.52 -22.48 N	35.63 2.30 -7.29 N	56.81 2.43 -26.80 N	60.61 3.62 -19.10 N	63.19 4.32 -0.55 N	59.40 4.75 -4.67 N	61.89 5.04 -5.76 N	67.19 5.26 -9.37 N	69.64 6.44 -0.82 N	90.87 6.51 -24.29 N	69.63 6.30 -4.56 N	88.37 6.21 -23.99 N	69.95 6.00 -7.37 N	71.85 6.48 -8.65 N	74.35 6.57 -11.70 N	66.73 6.12 -7.47 N	67.22 5.33 -10.49 N	63.31 5.00 -7.47 N	66.10 5.30 -10.57 N	63.97 4.98 -4.31 N	57.68 4.76 -1.48 N	56.95 4.31 -2.05 N
BARRETT___1 23545	68.52 5.26 -2.44 N	43.11 3.25 -1.17 N	52.78 2.44 -22.48 N	35.57 2.24 -7.29 N	56.74 2.37 -26.80 N	60.52 3.53 -19.10 N	62.99 4.12 -0.55 N	59.23 4.58 -4.67 N	61.71 4.85 -5.76 N	66.99 5.06 -9.37 N	69.29 6.09 -0.82 N	90.47 6.11 -24.29 N	69.15 5.83 -4.56 N	87.89 5.73 -23.99 N	69.48 5.54 -7.37 N	71.38 6.02 -8.65 N	73.90 6.12 -11.70 N	66.34 5.73 -7.47 N	66.88 4.99 -10.49 N	62.96 4.66 -7.47 N	65.79 4.99 -10.57 N	63.67 4.69 -4.31 N	57.52 4.59 -1.48 N	56.82 4.17 -2.05 N
BARRETT___2 23546	68.48 5.22 -2.44 N	43.11 3.25 -1.17 N	52.78 2.44 -22.48 N	35.57 2.24 -7.29 N	56.75 2.37 -26.80 N	60.52 3.53 -19.10 N	63.01 4.14 -0.55 N	59.26 4.61 -4.67 N	61.73 4.88 -5.76 N	66.97 5.04 -9.37 N	69.28 6.08 -0.82 N	90.43 6.07 -24.29 N	69.20 5.88 -4.56 N	87.93 5.76 -23.99 N	69.53 5.59 -7.37 N	71.47 6.10 -8.65 N	73.97 6.19 -11.70 N	66.38 5.77 -7.47 N	66.93 5.04 -10.49 N	63.06 4.76 -7.47 N	65.91 5.11 -10.57 N	63.74 4.75 -4.31 N	57.55 4.62 -1.48 N	56.82 4.18 -2.05 N
BEAVER RIVER___HYD 24048	62.55 1.74 0.00 N	39.70 1.02 0.00 N	28.59 0.73 0.00 N	26.80 0.76 0.00 N	28.38 0.80 0.00 N	38.95 1.07 0.00 N	59.87 1.55 0.00 N	50.09 0.11 0.00 N	51.54 0.44 0.00 N	53.06 0.50 0.00 N	62.93 0.55 0.00 N	59.83 -0.24 0.00 N	58.48 -0.29 0.00 N	58.08 -0.09 0.00 N	56.45 -0.12 0.00 N	56.61 -0.10 0.00 N	56.10 0.02 0.00 N	53.06 -0.07 0.00 N	51.59 0.19 0.00 N	51.26 0.43 0.00 N	50.20 -0.03 0.00 N	55.12 0.44 0.00 N	51.83 0.38 0.00 N	51.45 0.85 0.00 N
BEEBEE_GT_13 23619	63.04 2.23 0.00 N	40.06 1.38 0.00 N	28.66 0.80 0.00 N	26.75 0.71 0.00 N	28.43 0.85 0.00 N	39.13 1.25 0.00 N	61.16 2.84 0.00 N	51.91 1.94 0.00 N	53.58 2.49 0.00 N	55.15 2.59 0.00 N	65.44 3.05 0.00 N	62.81 2.74 0.00 N	61.16 2.39 0.00 N	60.46 2.28 0.00 N	58.63 2.06 0.00 N	58.36 1.65 0.00 N	57.51 1.42 0.00 N	54.43 1.30 0.00 N	53.03 1.63 0.00 N	52.65 1.82 0.00 N	51.69 1.46 0.00 N	56.99 2.31 0.00 N	53.55 2.11 0.00 N	52.73 2.14 0.00 N
BETHLEHEM___STEEL 23779	56.37 -4.45 0.00 N	36.14 -2.55 0.00 N	25.83 -2.03 0.00 N	24.07 -1.97 0.00 N	25.50 -2.08 0.00 N	34.63 -3.26 0.00 N	52.58 -5.74 0.00 N	45.79 -4.19 0.00 N	46.65 -4.45 0.00 N	47.95 -4.61 0.00 N	56.99 -5.39 0.00 N	55.35 -4.72 0.00 N	53.98 -4.79 0.00 N	53.48 -4.69 0.00 N	52.00 -4.57 0.00 N	51.97 -4.74 0.00 N	51.27 -4.81 0.00 N	48.79 -4.34 0.00 N	47.60 -3.80 0.00 N	47.09 -3.74 0.00 N	46.49 -3.74 0.00 N	49.93 -4.75 0.00 N	47.42 -4.03 0.00 N	45.98 -4.61 0.00 N
BINGHAMTON___COGEN 23790	60.46 -0.36 0.00 N	38.44 -0.24 0.00 N	27.82 -0.04 0.00 N	26.00 -0.04 0.00 N	27.47 -0.11 0.00 N	37.68 -0.20 0.00 N	57.63 -0.69 0.00 N	50.06 0.08 0.00 N	51.25 0.15 0.00 N	52.80 0.24 0.00 N	62.77 0.38 0.00 N	60.47 0.40 0.00 N	59.25 0.48 0.00 N	58.64 0.47 0.00 N	57.04 0.47 0.00 N	57.42 0.71 0.00 N	56.93 0.85 0.00 N	53.98 0.85 0.00 N	51.88 0.47 0.00 N	51.10 0.27 0.00 N	50.72 0.48 0.00 N	54.78 0.10 0.00 N	51.27 -0.18 0.00 N	49.98 -0.62 0.00 N
BLACK RIVER___HYD 24047	62.00 1.18 0.00 N	39.34 0.66 0.00 N	28.33 0.48 0.00 N	26.58 0.54 0.00 N	28.16 0.58 0.00 N	38.64 0.76 0.00 N	59.45 1.13 0.00 N	49.69 -0.29 0.00 N	51.14 0.04 0.00 N	52.64 0.08 0.00 N	62.38 -0.01 0.00 N	59.17 -0.90 0.00 N	57.87 -0.90 0.00 N	57.62 -0.55 0.00 N	55.89 -0.68 0.00 N	55.94 -0.77 0.00 N	55.53 -0.56 0.00 N	52.45 -0.68 0.00 N	51.00 -0.41 0.00 N	50.71 -0.13 0.00 N	49.63 -0.60 0.00 N	54.61 -0.07 0.00 N	51.33 -0.12 0.00 N	51.00 0.40 0.00 N
BLUE_CIRC_CHEM_DRP 24182	65.69 4.88 0.00 N	41.76 3.07 0.00 N	30.21 2.35 0.00 N	28.30 2.26 0.00 N	29.98 2.40 0.00 N	41.17 3.29 0.00 N	63.31 4.99 0.00 N	53.18 3.20 0.00 N	54.60 3.50 0.00 N	56.03 3.47 0.00 N	66.48 4.09 0.00 N	63.68 3.61 0.00 N	62.34 3.58 0.00 N	61.61 3.44 0.00 N	59.79 3.22 0.00 N	59.97 3.26 0.00 N	59.25 3.17 0.00 N	56.06 2.93 0.00 N	54.21 2.80 0.00 N	53.80 2.97 0.00 N	53.04 2.81 0.00 N	58.16 3.48 0.00 N	54.78 3.34 0.00 N	54.47 3.87 0.00 N

BOC_GAS_DRP 24189	65.64 4.83 0.00 N	41.73 3.04 0.00 N	30.18 2.32 0.00 N	28.28 2.24 0.00 N	29.96 2.38 0.00 N	41.12 3.23 0.00 N	63.46 5.13 0.00 N	53.24 3.27 0.00 N	54.65 3.55 0.00 N	56.05 3.49 0.00 N	66.44 4.06 0.00 N	63.57 3.50 0.00 N	62.22 3.46 0.00 N	61.50 3.32 0.00 N	59.65 3.08 0.00 N	59.78 3.07 0.00 N	59.08 3.00 0.00 N	55.91 2.78 0.00 N	54.11 2.70 0.00 N	53.76 2.93 0.00 N	52.99 2.76 0.00 N	58.12 3.44 0.00 N	54.61 3.16 0.00 N	54.41 3.81 0.00 N
BOWLINE___1 23526	63.46 2.64 0.00 N	40.20 1.52 0.00 N	29.05 1.19 0.00 N	27.17 1.13 0.00 N	28.77 1.19 0.00 N	39.67 1.78 0.00 N	60.36 2.04 0.00 N	52.56 2.58 0.00 N	53.88 2.78 0.00 N	55.63 3.07 0.00 N	66.36 3.97 0.00 N	64.06 3.98 0.00 N	62.98 4.21 0.00 N	62.35 4.17 0.00 N	60.76 4.19 0.00 N	61.17 4.46 0.00 N	60.67 4.59 0.00 N	57.39 4.26 0.00 N	55.07 3.66 0.00 N	54.07 3.24 0.00 N	53.64 3.41 0.00 N	57.72 3.04 0.00 N	54.10 2.65 0.00 N	52.71 2.11 0.00 N
BOWLINE___2 23595	63.20 2.38 0.00 N	40.04 1.35 0.00 N	28.99 1.13 0.00 N	27.12 1.08 0.00 N	28.72 1.14 0.00 N	39.58 1.69 0.00 N	60.13 1.81 0.00 N	52.34 2.36 0.00 N	53.65 2.56 0.00 N	55.40 2.84 0.00 N	66.08 3.70 0.00 N	63.80 3.73 0.00 N	62.74 3.97 0.00 N	62.06 3.89 0.00 N	60.45 3.88 0.00 N	60.87 4.16 0.00 N	60.37 4.29 0.00 N	57.11 3.98 0.00 N	54.80 3.39 0.00 N	53.79 2.96 0.00 N	53.38 3.15 0.00 N	57.42 2.74 0.00 N	53.82 2.38 0.00 N	52.48 1.89 0.00 N
BROOKHAVEN___DRP 24191	68.68 5.42 -2.44 N	43.36 3.51 -1.17 N	52.94 2.61 -22.48 N	35.70 2.36 -7.29 N	56.88 2.50 -26.80 N	60.77 3.79 -19.10 N	62.82 3.96 -0.55 N	59.11 4.46 -4.67 N	61.64 4.78 -5.76 N	67.03 5.10 -9.37 N	69.43 6.23 -0.82 N	91.14 6.79 -24.29 N	69.58 6.25 -4.56 N	88.03 5.87 -23.99 N	69.24 5.30 -7.37 N	71.57 6.21 -8.65 N	74.37 6.43 -11.86 N	71.86 6.19 -12.54 N	67.37 5.47 -10.49 N	63.24 4.93 -7.47 N	65.83 5.03 -10.57 N	63.55 4.57 -4.31 N	57.46 4.54 -1.48 N	56.88 4.24 -2.05 N
BROOKLYN_NAVY_YARD 23515	65.35 4.54 0.00 N	41.34 2.66 0.00 N	29.82 1.97 0.00 N	27.86 1.82 0.00 N	29.51 1.93 0.00 N	40.83 2.95 0.00 N	62.19 3.87 0.00 N	54.37 4.39 0.00 N	55.54 4.44 0.00 N	57.35 4.80 0.00 N	68.36 5.97 0.00 N	66.04 5.97 0.00 N	64.88 6.11 0.00 N	64.21 6.03 0.00 N	62.70 6.13 0.00 N	63.19 6.47 0.00 N	62.51 6.43 0.00 N	59.06 5.93 0.00 N	56.48 5.08 0.00 N	55.40 4.56 0.00 N	55.03 4.80 0.00 N	59.25 4.57 0.00 N	55.59 4.15 0.00 N	54.18 3.59 0.00 N
BURROWS___LYONSDAL 23803	62.14 1.32 0.00 N	39.49 0.80 0.00 N	28.44 0.59 0.00 N	26.64 0.60 0.00 N	28.22 0.64 0.00 N	38.75 0.87 0.00 N	59.59 1.27 0.00 N	50.55 0.57 0.00 N	51.91 0.81 0.00 N	53.43 0.87 0.00 N	63.38 0.99 0.00 N	60.54 0.46 0.00 N	59.11 0.34 0.00 N	58.58 0.41 0.00 N	56.95 0.38 0.00 N	57.11 0.40 0.00 N	56.66 0.57 0.00 N	53.66 0.53 0.00 N	51.99 0.58 0.00 N	51.52 0.68 0.00 N	50.69 0.46 0.00 N	55.42 0.74 0.00 N	52.11 0.66 0.00 N	51.49 0.89 0.00 N
CALPINE BETH_PAGE_GT4 24209	68.49 5.23 -2.44 N	43.06 3.20 -1.17 N	52.74 2.41 -22.48 N	35.54 2.21 -7.29 N	56.72 2.34 -26.80 N	60.49 3.50 -19.10 N	63.01 4.14 -0.55 N	59.19 4.54 -4.67 N	61.66 4.80 -5.76 N	67.01 5.07 -9.37 N	69.43 6.23 -0.82 N	90.81 6.45 -24.29 N	69.66 6.34 -4.56 N	88.41 6.25 -23.99 N	70.01 6.07 -7.37 N	71.90 6.54 -8.65 N	74.38 6.59 -11.71 N	66.96 6.13 -7.70 N	67.26 5.37 -10.49 N	63.23 4.93 -7.47 N	65.93 5.13 -10.57 N	63.77 4.79 -4.31 N	57.42 4.50 -1.48 N	56.76 4.11 -2.05 N
CALSPAN___DRP 24200	56.37 -4.45 0.00 N	36.14 -2.55 0.00 N	25.83 -2.03 0.00 N	24.07 -1.97 0.00 N	25.50 -2.08 0.00 N	34.63 -3.26 0.00 N	52.58 -5.74 0.00 N	45.79 -4.19 0.00 N	46.65 -4.45 0.00 N	47.95 -4.61 0.00 N	56.99 -5.39 0.00 N	55.35 -4.72 0.00 N	53.98 -4.79 0.00 N	53.48 -4.69 0.00 N	52.00 -4.57 0.00 N	51.97 -4.74 0.00 N	51.27 -4.81 0.00 N	48.79 -4.34 0.00 N	47.60 -3.80 0.00 N	47.09 -3.74 0.00 N	46.49 -3.74 0.00 N	49.93 -4.75 0.00 N	47.42 -4.03 0.00 N	45.98 -4.61 0.00 N
CARR STREET_E_SYR 24060	59.45 -1.36 0.00 N	37.85 -0.83 0.00 N	27.25 -0.60 0.00 N	25.48 -0.56 0.00 N	26.99 -0.59 0.00 N	37.08 -0.81 0.00 N	57.33 -0.99 0.00 N	49.19 -0.79 0.00 N	50.31 -0.79 0.00 N	51.74 -0.82 0.00 N	61.29 -1.09 0.00 N	58.89 -1.18 0.00 N	57.52 -1.25 0.00 N	56.94 -1.24 0.00 N	55.36 -1.21 0.00 N	55.48 -1.23 0.00 N	54.89 -1.19 0.00 N	52.01 -1.12 0.00 N	50.35 -1.06 0.00 N	49.79 -1.05 0.00 N	49.19 -1.04 0.00 N	53.83 -0.85 0.00 N	50.70 -0.75 0.00 N	49.85 -0.75 0.00 N
CARTHAGE___PAPER 23857	62.00 1.18 0.00 N	39.34 0.66 0.00 N	28.33 0.48 0.00 N	26.58 0.54 0.00 N	28.16 0.58 0.00 N	38.64 0.76 0.00 N	59.45 1.13 0.00 N	49.69 -0.29 0.00 N	51.14 0.04 0.00 N	52.64 0.08 0.00 N	62.38 -0.01 0.00 N	59.17 -0.90 0.00 N	57.87 -0.90 0.00 N	57.62 -0.55 0.00 N	55.89 -0.68 0.00 N	55.94 -0.77 0.00 N	55.53 -0.56 0.00 N	52.45 -0.68 0.00 N	51.00 -0.41 0.00 N	50.71 -0.13 0.00 N	49.63 -0.60 0.00 N	54.61 -0.07 0.00 N	51.33 -0.12 0.00 N	51.00 0.40 0.00 N
CE_DUNWOOD___DRP 24194	64.77 3.95 0.00 N	41.02 2.33 0.00 N	29.63 1.77 0.00 N	27.67 1.63 0.00 N	29.31 1.73 0.00 N	40.47 2.59 0.00 N	61.61 3.29 0.00 N	53.72 3.74 0.00 N	54.92 3.83 0.00 N	56.68 4.13 0.00 N	67.55 5.17 0.00 N	65.25 5.18 0.00 N	64.13 5.36 0.00 N	63.50 5.32 0.00 N	61.92 5.35 0.00 N	62.36 5.64 0.00 N	61.74 5.66 0.00 N	58.36 5.23 0.00 N	55.90 4.50 0.00 N	54.90 4.06 0.00 N	54.51 4.28 0.00 N	58.67 3.99 0.00 N	55.01 3.56 0.00 N	53.66 3.07 0.00 N
CE_MILLWOOD___DRP 24193	64.32 3.50 0.00 N	40.74 2.06 0.00 N	29.43 1.57 0.00 N	27.49 1.46 0.00 N	29.12 1.54 0.00 N	40.20 2.31 0.00 N	61.20 2.88 0.00 N	53.31 3.33 0.00 N	54.50 3.41 0.00 N	56.23 3.67 0.00 N	67.00 4.61 0.00 N	64.71 4.64 0.00 N	63.59 4.83 0.00 N	62.96 4.79 0.00 N	61.39 4.82 0.00 N	61.82 5.10 0.00 N	61.20 5.12 0.00 N	57.87 4.74 0.00 N	55.46 4.06 0.00 N	54.49 3.65 0.00 N	54.09 3.86 0.00 N	58.22 3.54 0.00 N	54.59 3.15 0.00 N	53.28 2.69 0.00 N
CE_NYC2_DRP 24202	67.50 5.60 -1.09 N	42.89 3.40 -0.81 N	30.41 2.55 0.00 N	28.39 2.35 0.00 N	30.07 2.49 0.00 N	41.61 3.73 0.00 N	63.33 5.01 0.00 N	63.39 5.32 -8.10 N	65.16 5.28 -8.78 N	65.04 5.67 -6.82 N	69.39 6.97 -0.03 N	67.63 6.86 -0.70 N	66.11 7.05 -0.29 N	143.13 7.00 -77.95 N	179.22 7.06 -115.60 N	96.71 7.35 -32.65 N	65.34 7.39 -1.87 N	63.64 6.79 -3.72 N	57.96 5.87 -0.69 N	63.07 5.43 -6.80 N	64.95 5.73 -8.99 N	63.05 5.62 -2.75 N	62.94 5.00 -6.49 N	55.70 4.46 -0.64 N

CE_NYC_DRP 24195	65.82 5.01 0.00 N	41.64 2.96 0.00 N	30.05 2.20 0.00 N	28.07 2.03 0.00 N	29.73 2.15 0.00 N	41.11 3.23 0.00 N	62.62 4.30 0.00 N	54.70 4.73 0.00 N	55.88 4.78 0.00 N	57.73 5.17 0.00 N	68.86 6.47 0.00 N	66.51 6.44 0.00 N	65.38 6.61 0.00 N	64.70 6.53 0.00 N	63.16 6.59 0.00 N	63.63 6.92 0.00 N	62.99 6.91 0.00 N	59.51 6.38 0.00 N	56.92 5.51 0.00 N	55.85 5.01 0.00 N	55.48 5.25 0.00 N	59.75 5.07 0.00 N	55.97 4.52 0.00 N	54.54 3.94 0.00 N
CH_MIDHUDSON___DRP 24192	63.42 2.61 0.00 N	40.26 1.58 0.00 N	29.10 1.24 0.00 N	27.21 1.17 0.00 N	28.82 1.24 0.00 N	39.67 1.79 0.00 N	60.48 2.16 0.00 N	52.32 2.34 0.00 N	53.47 2.37 0.00 N	55.01 2.45 0.00 N	65.43 3.04 0.00 N	63.09 3.02 0.00 N	61.93 3.16 0.00 N	61.35 3.18 0.00 N	59.77 3.20 0.00 N	60.10 3.39 0.00 N	59.42 3.34 0.00 N	56.22 3.08 0.00 N	54.03 2.62 0.00 N	53.19 2.35 0.00 N	52.73 2.50 0.00 N	56.77 2.09 0.00 N	53.30 1.85 0.00 N	52.34 1.75 0.00 N
CH_MISC_IPPS 23765	63.75 2.93 0.00 N	40.41 1.73 0.00 N	29.22 1.37 0.00 N	27.30 1.26 0.00 N	28.91 1.33 0.00 N	39.82 1.93 0.00 N	60.73 2.41 0.00 N	52.68 2.70 0.00 N	53.90 2.80 0.00 N	55.53 2.97 0.00 N	66.13 3.74 0.00 N	63.81 3.74 0.00 N	62.66 3.89 0.00 N	62.08 3.91 0.00 N	60.50 3.93 0.00 N	60.86 4.14 0.00 N	60.16 4.08 0.00 N	56.91 3.77 0.00 N	54.61 3.20 0.00 N	53.67 2.83 0.00 N	53.20 2.97 0.00 N	57.25 2.58 0.00 N	53.68 2.23 0.00 N	52.59 1.99 0.00 N
CH_RES_BVR_FALLS 23983	60.91 0.09 0.00 N	38.74 0.06 0.00 N	27.87 0.01 0.00 N	26.05 0.01 0.00 N	27.59 0.01 0.00 N	37.89 0.01 0.00 N	58.31 -0.02 0.00 N	49.85 -0.12 0.00 N	50.98 -0.11 0.00 N	52.46 -0.10 0.00 N	62.28 -0.10 0.00 N	59.97 -0.10 0.00 N	58.67 -0.10 0.00 N	58.08 -0.10 0.00 N	56.46 -0.11 0.00 N	56.59 -0.12 0.00 N	55.94 -0.14 0.00 N	53.01 -0.12 0.00 N	51.34 -0.06 0.00 N	50.81 -0.03 0.00 N	50.15 -0.08 0.00 N	54.58 -0.10 0.00 N	51.36 -0.08 0.00 N	50.56 -0.04 0.00 N
CH_RES_NIAGARA 23895	55.98 -4.84 0.00 N	36.03 -2.65 0.00 N	25.68 -2.18 0.00 N	23.87 -2.17 0.00 N	25.31 -2.27 0.00 N	34.35 -3.53 0.00 N	52.08 -6.24 0.00 N	45.10 -4.88 0.00 N	45.77 -5.33 0.00 N	46.92 -5.63 0.00 N	55.70 -6.69 0.00 N	54.23 -5.84 0.00 N	52.79 -5.98 0.00 N	52.21 -5.97 0.00 N	50.69 -5.88 0.00 N	50.50 -6.21 0.00 N	49.73 -6.35 0.00 N	47.45 -5.68 0.00 N	46.58 -4.83 0.00 N	46.14 -4.69 0.00 N	45.47 -4.76 0.00 N	48.73 -5.95 0.00 N	46.71 -4.74 0.00 N	45.45 -5.14 0.00 N
CH_RES_SYRACUSE 23985	58.68 -2.13 0.00 N	37.40 -1.28 0.00 N	26.93 -0.93 0.00 N	25.15 -0.89 0.00 N	26.66 -0.92 0.00 N	36.60 -1.29 0.00 N	56.53 -1.79 0.00 N	48.59 -1.39 0.00 N	49.68 -1.42 0.00 N	51.10 -1.46 0.00 N	60.56 -1.83 0.00 N	58.26 -1.81 0.00 N	56.90 -1.86 0.00 N	56.34 -1.83 0.00 N	54.77 -1.80 0.00 N	54.86 -1.86 0.00 N	54.24 -1.84 0.00 N	51.39 -1.74 0.00 N	49.70 -1.70 0.00 N	49.12 -1.72 0.00 N	48.54 -1.69 0.00 N	53.11 -1.57 0.00 N	50.05 -1.39 0.00 N	49.15 -1.45 0.00 N
CORNELL____ 23752	59.09 -1.72 0.00 N	37.44 -1.24 0.00 N	26.78 -1.07 0.00 N	25.02 -1.02 0.00 N	26.59 -0.99 0.00 N	36.71 -1.17 0.00 N	57.10 -1.23 0.00 N	49.62 -0.35 0.00 N	51.09 0.00 0.00 N	52.75 0.19 0.00 N	62.80 0.41 0.00 N	60.54 0.47 0.00 N	59.22 0.45 0.00 N	58.58 0.40 0.00 N	57.01 0.44 0.00 N	57.03 0.32 0.00 N	56.37 0.29 0.00 N	53.19 0.06 0.00 N	51.35 -0.06 0.00 N	50.41 -0.43 0.00 N	49.84 -0.39 0.00 N	56.45 1.77 0.00 N	53.33 1.89 0.00 N	51.80 1.20 0.00 N
COXSACKIE___GT 23611	62.91 2.10 0.00 N	40.06 1.38 0.00 N	28.87 1.02 0.00 N	27.00 0.96 0.00 N	28.61 1.03 0.00 N	39.28 1.39 0.00 N	60.08 1.75 0.00 N	51.66 1.68 0.00 N	52.91 1.81 0.00 N	54.50 1.94 0.00 N	64.84 2.46 0.00 N	63.33 3.25 0.00 N	62.34 3.57 0.00 N	61.83 3.66 0.00 N	60.14 3.57 0.00 N	60.37 3.65 0.00 N	59.75 3.66 0.00 N	56.54 3.41 0.00 N	54.43 3.02 0.00 N	53.66 2.83 0.00 N	53.09 2.86 0.00 N	57.38 2.70 0.00 N	53.76 2.31 0.00 N	52.06 1.46 0.00 N
CRESCENT___HYD 24018	66.49 5.68 0.00 N	42.21 3.52 0.00 N	30.48 2.62 0.00 N	28.57 2.53 0.00 N	30.30 2.72 0.00 N	41.55 3.67 0.00 N	64.23 5.91 0.00 N	53.72 3.75 0.00 N	55.15 4.05 0.00 N	56.48 3.92 0.00 N	66.97 4.58 0.00 N	63.99 3.92 0.00 N	62.95 4.18 0.00 N	62.23 4.06 0.00 N	60.32 3.75 0.00 N	60.30 3.59 0.00 N	59.60 3.52 0.00 N	56.40 3.27 0.00 N	54.52 3.11 0.00 N	54.19 3.35 0.00 N	53.39 3.16 0.00 N	58.37 3.69 0.00 N	54.70 3.25 0.00 N	54.70 4.10 0.00 N
CRUCIBLE_METL_DRP 24180	58.68 -2.13 0.00 N	37.40 -1.28 0.00 N	26.93 -0.93 0.00 N	25.15 -0.89 0.00 N	26.66 -0.92 0.00 N	36.60 -1.29 0.00 N	56.53 -1.79 0.00 N	48.59 -1.39 0.00 N	49.68 -1.42 0.00 N	51.10 -1.46 0.00 N	60.56 -1.83 0.00 N	58.26 -1.81 0.00 N	56.90 -1.86 0.00 N	56.34 -1.83 0.00 N	54.77 -1.80 0.00 N	54.86 -1.86 0.00 N	54.24 -1.84 0.00 N	51.39 -1.74 0.00 N	49.70 -1.70 0.00 N	49.12 -1.72 0.00 N	48.54 -1.69 0.00 N	53.11 -1.57 0.00 N	50.05 -1.39 0.00 N	49.15 -1.45 0.00 N
CSC___481_PGEN 24222	68.63 5.37 -2.44 N	43.33 3.47 -1.17 N	52.92 2.58 -22.48 N	35.67 2.34 -7.29 N	56.85 2.47 -26.80 N	60.73 3.75 -19.10 N	62.77 3.90 -0.55 N	59.08 4.43 -4.67 N	61.61 4.75 -5.76 N	66.99 5.06 -9.37 N	69.39 6.19 -0.82 N	91.11 6.75 -24.29 N	69.55 6.23 -4.56 N	87.97 5.81 -23.99 N	69.08 5.14 -7.37 N	71.44 6.07 -8.65 N	74.29 6.35 -11.86 N	71.84 6.15 -12.56 N	67.33 5.43 -10.49 N	63.20 4.89 -7.47 N	65.79 4.99 -10.57 N	63.51 4.53 -4.31 N	57.42 4.49 -1.48 N	56.84 4.20 -2.05 N
DANSKAMMER___1 23586	63.19 2.38 0.00 N	40.06 1.38 0.00 N	28.97 1.11 0.00 N	27.07 1.03 0.00 N	28.66 1.08 0.00 N	39.46 1.58 0.00 N	60.18 1.85 0.00 N	52.21 2.23 0.00 N	53.41 2.31 0.00 N	55.02 2.46 0.00 N	65.51 3.13 0.00 N	63.19 3.12 0.00 N	62.03 3.27 0.00 N	61.45 3.27 0.00 N	59.89 3.32 0.00 N	60.25 3.54 0.00 N	59.57 3.49 0.00 N	56.36 3.22 0.00 N	54.04 2.64 0.00 N	53.10 2.26 0.00 N	52.65 2.42 0.00 N	56.63 1.95 0.00 N	53.12 1.67 0.00 N	52.04 1.44 0.00 N
DANSKAMMER___2 23589	63.19 2.38 0.00 N	40.06 1.38 0.00 N	28.97 1.11 0.00 N	27.07 1.03 0.00 N	28.66 1.08 0.00 N	39.46 1.58 0.00 N	60.18 1.85 0.00 N	52.21 2.23 0.00 N	53.41 2.31 0.00 N	55.02 2.46 0.00 N	65.51 3.13 0.00 N	63.19 3.12 0.00 N	62.03 3.27 0.00 N	61.45 3.27 0.00 N	59.89 3.32 0.00 N	60.25 3.54 0.00 N	59.57 3.49 0.00 N	56.36 3.22 0.00 N	54.04 2.64 0.00 N	53.10 2.26 0.00 N	52.65 2.42 0.00 N	56.63 1.95 0.00 N	53.12 1.67 0.00 N	52.04 1.44 0.00 N



DANSKAMMER___3 23590	63.19 2.38 0.00 N	40.06 1.38 0.00 N	28.97 1.11 0.00 N	27.07 1.03 0.00 N	28.66 1.08 0.00 N	39.46 1.58 0.00 N	60.18 1.85 0.00 N	52.21 2.23 0.00 N	53.41 2.31 0.00 N	55.02 2.46 0.00 N	65.51 3.13 0.00 N	63.19 3.12 0.00 N	62.03 3.27 0.00 N	61.45 3.27 0.00 N	59.89 3.32 0.00 N	60.25 3.54 0.00 N	59.57 3.49 0.00 N	56.36 3.22 0.00 N	54.04 2.64 0.00 N	53.10 2.26 0.00 N	52.65 2.42 0.00 N	56.63 1.95 0.00 N	53.12 1.67 0.00 N	52.04 1.44 0.00 N
DANSKAMMER___4 23591	63.19 2.38 0.00 N	40.06 1.38 0.00 N	28.97 1.11 0.00 N	27.07 1.03 0.00 N	28.66 1.08 0.00 N	39.46 1.58 0.00 N	60.18 1.85 0.00 N	52.21 2.23 0.00 N	53.41 2.31 0.00 N	55.02 2.46 0.00 N	65.51 3.13 0.00 N	63.19 3.12 0.00 N	62.03 3.27 0.00 N	61.45 3.27 0.00 N	59.89 3.32 0.00 N	60.25 3.54 0.00 N	59.57 3.49 0.00 N	56.36 3.22 0.00 N	54.04 2.64 0.00 N	53.10 2.26 0.00 N	52.65 2.42 0.00 N	56.63 1.95 0.00 N	53.12 1.67 0.00 N	52.04 1.44 0.00 N
DANSKAMMER___DIESEL 23592	63.19 2.38 0.00 N	40.06 1.38 0.00 N	28.97 1.11 0.00 N	27.07 1.03 0.00 N	28.66 1.08 0.00 N	39.46 1.58 0.00 N	60.18 1.85 0.00 N	52.21 2.23 0.00 N	53.41 2.31 0.00 N	55.02 2.46 0.00 N	65.51 3.13 0.00 N	63.19 3.12 0.00 N	62.03 3.27 0.00 N	61.45 3.27 0.00 N	59.89 3.32 0.00 N	60.25 3.54 0.00 N	59.57 3.49 0.00 N	56.36 3.22 0.00 N	54.04 2.64 0.00 N	53.10 2.26 0.00 N	52.65 2.42 0.00 N	56.63 1.95 0.00 N	53.12 1.67 0.00 N	52.04 1.44 0.00 N
DASHVILLE___HYD 23610	63.32 2.51 0.00 N	40.17 1.49 0.00 N	29.05 1.19 0.00 N	27.16 1.12 0.00 N	28.76 1.18 0.00 N	39.60 1.71 0.00 N	60.32 2.00 0.00 N	52.28 2.30 0.00 N	53.43 2.33 0.00 N	55.00 2.45 0.00 N	65.47 3.09 0.00 N	63.10 3.03 0.00 N	61.90 3.13 0.00 N	61.31 3.13 0.00 N	59.75 3.18 0.00 N	60.10 3.39 0.00 N	59.42 3.34 0.00 N	56.23 3.10 0.00 N	54.04 2.63 0.00 N	53.17 2.33 0.00 N	52.72 2.49 0.00 N	56.72 2.04 0.00 N	53.24 1.80 0.00 N	52.26 1.67 0.00 N
DOGLEVILLE___HYD 23807	63.53 2.72 0.00 N	40.36 1.67 0.00 N	29.19 1.34 0.00 N	27.29 1.25 0.00 N	28.94 1.36 0.00 N	39.85 1.96 0.00 N	60.84 2.51 0.00 N	52.72 2.74 0.00 N	53.97 2.87 0.00 N	55.51 2.95 0.00 N	66.01 3.62 0.00 N	63.46 3.39 0.00 N	62.59 3.83 0.00 N	61.95 3.77 0.00 N	60.10 3.53 0.00 N	60.42 3.71 0.00 N	59.81 3.73 0.00 N	56.69 3.56 0.00 N	54.38 2.98 0.00 N	53.57 2.73 0.00 N	53.28 3.05 0.00 N	57.18 2.50 0.00 N	53.34 1.90 0.00 N	52.31 1.72 0.00 N
DUNKIRK___1 23563	52.66 -8.15 0.00 N	33.65 -5.04 0.00 N	24.39 -3.47 0.00 N	22.90 -3.14 0.00 N	24.19 -3.39 0.00 N	32.82 -5.06 0.00 N	49.41 -8.91 0.00 N	43.32 -6.66 0.00 N	44.20 -6.90 0.00 N	45.66 -6.89 0.00 N	54.34 -8.04 0.00 N	52.72 -7.35 0.00 N	51.55 -7.21 0.00 N	51.27 -6.90 0.00 N	49.93 -6.64 0.00 N	50.21 -6.50 0.00 N	49.70 -6.38 0.00 N	47.14 -5.99 0.00 N	45.68 -5.73 0.00 N	45.12 -5.72 0.00 N	44.58 -5.65 0.00 N	47.94 -6.74 0.00 N	45.20 -6.24 0.00 N	43.66 -6.94 0.00 N
DUNKIRK___2 23564	52.66 -8.15 0.00 N	33.65 -5.04 0.00 N	24.39 -3.47 0.00 N	22.90 -3.14 0.00 N	24.19 -3.39 0.00 N	32.82 -5.06 0.00 N	49.41 -8.91 0.00 N	43.32 -6.66 0.00 N	44.20 -6.90 0.00 N	45.66 -6.89 0.00 N	54.34 -8.04 0.00 N	52.72 -7.35 0.00 N	51.55 -7.21 0.00 N	51.27 -6.90 0.00 N	49.93 -6.64 0.00 N	50.21 -6.50 0.00 N	49.70 -6.38 0.00 N	47.14 -5.99 0.00 N	45.68 -5.73 0.00 N	45.12 -5.72 0.00 N	44.58 -5.65 0.00 N	47.94 -6.74 0.00 N	45.20 -6.24 0.00 N	43.66 -6.94 0.00 N
DUNKIRK___3 23565	53.63 -7.19 0.00 N	34.30 -4.38 0.00 N	24.75 -3.11 0.00 N	23.19 -2.85 0.00 N	24.51 -3.07 0.00 N	33.24 -4.65 0.00 N	50.17 -8.15 0.00 N	43.93 -6.05 0.00 N	44.83 -6.27 0.00 N	46.25 -6.30 0.00 N	55.02 -7.36 0.00 N	53.39 -6.68 0.00 N	52.17 -6.60 0.00 N	51.83 -6.35 0.00 N	50.45 -6.12 0.00 N	50.65 -6.07 0.00 N	50.08 -6.00 0.00 N	47.55 -5.58 0.00 N	46.16 -5.25 0.00 N	45.62 -5.22 0.00 N	45.06 -5.17 0.00 N	48.44 -6.24 0.00 N	45.75 -5.69 0.00 N	44.24 -6.36 0.00 N
DUNKIRK___4 23566	53.63 -7.19 0.00 N	34.30 -4.38 0.00 N	24.75 -3.11 0.00 N	23.19 -2.85 0.00 N	24.51 -3.07 0.00 N	33.24 -4.65 0.00 N	50.17 -8.15 0.00 N	43.93 -6.05 0.00 N	44.83 -6.26 0.00 N	46.25 -6.30 0.00 N	55.02 -7.36 0.00 N	53.39 -6.68 0.00 N	52.17 -6.60 0.00 N	51.83 -6.35 0.00 N	50.45 -6.12 0.00 N	50.65 -6.07 0.00 N	50.08 -6.00 0.00 N	47.55 -5.58 0.00 N	46.16 -5.24 0.00 N	45.62 -5.22 0.00 N	45.06 -5.17 0.00 N	48.44 -6.24 0.00 N	45.75 -5.69 0.00 N	44.24 -6.36 0.00 N
EAST HAMPTON___GT 23717	68.56 5.30 -2.44 N	43.28 3.43 -1.17 N	52.89 2.55 -22.48 N	35.64 2.31 -7.29 N	56.81 2.43 -26.80 N	60.69 3.70 -19.10 N	62.70 3.84 -0.55 N	59.02 4.37 -4.67 N	61.55 4.69 -5.76 N	66.92 4.99 -9.37 N	69.30 6.10 -0.82 N	91.03 6.67 -24.29 N	69.46 6.14 -4.56 N	87.88 5.72 -23.99 N	68.97 5.03 -7.37 N	71.33 5.97 -8.65 N	74.20 6.26 -11.86 N	71.63 6.06 -12.44 N	67.25 5.35 -10.49 N	63.13 4.82 -7.47 N	65.72 4.92 -10.57 N	63.43 4.45 -4.31 N	57.34 4.42 -1.48 N	56.78 4.13 -2.05 N
EAST RIVER___6 23660	65.97 5.15 0.00 N	41.71 3.03 0.00 N	30.09 2.23 0.00 N	28.11 2.07 0.00 N	29.78 2.20 0.00 N	41.19 3.30 0.00 N	62.74 4.42 0.00 N	54.86 4.88 0.00 N	56.04 4.95 0.00 N	57.93 5.37 0.00 N	69.10 6.71 0.00 N	66.69 6.62 0.00 N	65.54 6.77 0.00 N	64.86 6.68 0.00 N	63.35 6.78 0.00 N	63.90 7.19 0.00 N	63.27 7.19 0.00 N	59.76 6.63 0.00 N	57.14 5.73 0.00 N	56.04 5.21 0.00 N	55.68 5.45 0.00 N	59.96 5.28 0.00 N	56.15 4.70 0.00 N	54.67 4.07 0.00 N
EAST RIVER___7 23524	65.97 5.15 0.00 N	41.71 3.03 0.00 N	30.09 2.23 0.00 N	28.11 2.07 0.00 N	29.78 2.20 0.00 N	41.19 3.30 0.00 N	62.74 4.42 0.00 N	54.86 4.88 0.00 N	56.04 4.95 0.00 N	57.93 5.37 0.00 N	69.10 6.71 0.00 N	66.69 6.62 0.00 N	65.54 6.77 0.00 N	64.86 6.68 0.00 N	63.35 6.78 0.00 N	63.90 7.19 0.00 N	63.27 7.19 0.00 N	59.76 6.63 0.00 N	57.14 5.73 0.00 N	56.04 5.21 0.00 N	55.68 5.45 0.00 N	59.96 5.28 0.00 N	56.15 4.70 0.00 N	54.67 4.07 0.00 N
EAST_HAMPTON___DIESEL 23722	68.56 5.30 -2.44 N	43.28 3.43 -1.17 N	52.89 2.55 -22.48 N	35.64 2.31 -7.29 N	56.81 2.43 -26.80 N	60.69 3.70 -19.10 N	62.70 3.84 -0.55 N	59.02 4.37 -4.67 N	61.55 4.69 -5.76 N	66.92 4.99 -9.37 N	69.30 6.10 -0.82 N	91.03 6.67 -24.29 N	69.46 6.14 -4.56 N	87.88 5.72 -23.99 N	68.97 5.03 -7.37 N	71.33 5.97 -8.65 N	74.20 6.26 -11.86 N	71.63 6.06 -12.44 N	67.25 5.35 -10.49 N	63.13 4.82 -7.47 N	65.72 4.92 -10.57 N	63.43 4.45 -4.31 N	57.34 4.42 -1.48 N	56.78 4.13 -2.05 N

ELEC_TRO_TEK 24086	68.45 5.19 -2.44 N	43.02 3.16 -1.17 N	52.71 2.37 -22.48 N	35.51 2.18 -7.29 N	56.68 2.30 -26.80 N	60.43 3.45 -19.10 N	63.03 4.17 -0.55 N	59.22 4.57 -4.67 N	61.67 4.82 -5.76 N	67.04 5.11 -9.37 N	69.51 6.31 -0.82 N	90.84 6.48 -24.29 N	69.72 6.40 -4.56 N	88.48 6.31 -23.99 N	70.11 6.17 -7.37 N	71.97 6.60 -8.65 N	74.43 6.65 -11.70 N	66.83 6.18 -7.52 N	67.29 5.39 -10.49 N	63.26 4.95 -7.47 N	65.96 5.16 -10.57 N	63.83 4.85 -4.31 N	57.43 4.51 -1.48 N	56.71 4.07 -2.05 N
E_CANADA_CAP_HY 24051	64.96 4.15 0.00 N	41.18 2.49 0.00 N	29.44 1.59 0.00 N	27.53 1.49 0.00 N	29.15 1.57 0.00 N	40.09 2.21 0.00 N	63.40 5.08 0.00 N	53.19 3.21 0.00 N	54.71 3.61 0.00 N	56.30 3.75 0.00 N	66.88 4.49 0.00 N	64.23 4.16 0.00 N	62.41 3.64 0.00 N	61.81 3.64 0.00 N	59.94 3.37 0.00 N	60.16 3.45 0.00 N	59.51 3.43 0.00 N	56.08 2.95 0.00 N	54.68 3.28 0.00 N	54.33 3.50 0.00 N	53.15 2.92 0.00 N	59.48 4.80 0.00 N	55.76 4.31 0.00 N	54.88 4.28 0.00 N
E_CANADA_MHWK_HY 24050	63.53 2.72 0.00 N	40.36 1.67 0.00 N	29.19 1.34 0.00 N	27.29 1.25 0.00 N	28.94 1.36 0.00 N	39.85 1.96 0.00 N	60.84 2.51 0.00 N	52.72 2.74 0.00 N	53.97 2.87 0.00 N	55.51 2.95 0.00 N	66.01 3.62 0.00 N	63.46 3.39 0.00 N	62.59 3.83 0.00 N	61.95 3.77 0.00 N	60.10 3.53 0.00 N	60.42 3.71 0.00 N	59.81 3.73 0.00 N	56.69 3.56 0.00 N	54.38 2.98 0.00 N	53.57 2.73 0.00 N	53.28 3.05 0.00 N	57.18 2.50 0.00 N	53.34 1.90 0.00 N	52.31 1.72 0.00 N
E_FISHKILL___LBMP 23776	62.16 1.35 0.00 N	39.47 0.79 0.00 N	28.54 0.68 0.00 N	26.68 0.64 0.00 N	28.25 0.67 0.00 N	38.84 0.96 0.00 N	59.22 0.90 0.00 N	51.14 1.16 0.00 N	52.22 1.12 0.00 N	53.69 1.13 0.00 N	63.79 1.41 0.00 N	61.56 1.48 0.00 N	60.44 1.67 0.00 N	59.86 1.68 0.00 N	58.29 1.72 0.00 N	58.58 1.86 0.00 N	57.97 1.89 0.00 N	54.88 1.75 0.00 N	52.88 1.47 0.00 N	52.14 1.30 0.00 N	51.66 1.43 0.00 N	55.59 0.91 0.00 N	52.26 0.81 0.00 N	51.33 0.73 0.00 N
FAR ROCKAWAY___4 23548	69.77 6.51 -2.44 N	43.81 3.96 -1.17 N	53.28 2.94 -22.48 N	36.02 2.69 -7.29 N	57.22 2.84 -26.80 N	61.19 4.21 -19.10 N	64.18 5.31 -0.55 N	60.34 5.69 -4.67 N	62.75 5.90 -5.76 N	67.34 5.41 -9.37 N	70.02 6.82 -0.82 N	91.39 7.03 -24.29 N	70.29 6.96 -4.56 N	88.85 6.69 -23.99 N	69.42 5.48 -7.37 N	71.07 5.70 -8.65 N	73.70 5.92 -11.70 N	66.22 5.59 -7.50 N	65.60 3.71 -10.49 N	62.54 4.24 -7.47 N	65.40 4.60 -10.57 N	63.20 4.21 -4.31 N	57.67 4.75 -1.48 N	57.13 4.49 -2.05 N
FENNER___WINDPWR 24204	61.73 0.91 0.00 N	39.25 0.57 0.00 N	28.30 0.44 0.00 N	26.48 0.44 0.00 N	28.05 0.46 0.00 N	38.51 0.63 0.00 N	59.30 0.98 0.00 N	50.57 0.59 0.00 N	51.90 0.80 0.00 N	53.43 0.87 0.00 N	63.29 0.91 0.00 N	60.44 0.37 0.00 N	58.69 -0.07 0.00 N	58.13 -0.04 0.00 N	56.52 -0.05 0.00 N	56.69 -0.03 0.00 N	56.51 0.43 0.00 N	53.63 0.50 0.00 N	51.93 0.52 0.00 N	51.41 0.58 0.00 N	50.66 0.43 0.00 N	55.43 0.75 0.00 N	52.16 0.71 0.00 N	51.43 0.84 0.00 N
FIBERTEK___ENERGY 23856	58.68 -2.13 0.00 N	37.40 -1.28 0.00 N	26.93 -0.93 0.00 N	25.15 -0.89 0.00 N	26.66 -0.92 0.00 N	36.60 -1.29 0.00 N	56.53 -1.79 0.00 N	48.59 -1.39 0.00 N	49.68 -1.42 0.00 N	51.10 -1.46 0.00 N	60.56 -1.83 0.00 N	58.26 -1.81 0.00 N	56.90 -1.86 0.00 N	56.34 -1.83 0.00 N	54.77 -1.80 0.00 N	54.86 -1.86 0.00 N	54.24 -1.84 0.00 N	51.39 -1.74 0.00 N	49.70 -1.70 0.00 N	49.12 -1.72 0.00 N	48.54 -1.69 0.00 N	53.11 -1.57 0.00 N	50.05 -1.39 0.00 N	49.15 -1.45 0.00 N
FITZPATRICK____ 23598	58.02 -2.79 0.00 N	36.95 -1.73 0.00 N	26.59 -1.27 0.00 N	24.85 -1.19 0.00 N	26.33 -1.25 0.00 N	36.19 -1.70 0.00 N	56.20 -2.12 0.00 N	48.36 -1.62 0.00 N	49.31 -1.79 0.00 N	50.65 -1.91 0.00 N	59.96 -2.43 0.00 N	57.77 -2.31 0.00 N	56.43 -2.33 0.00 N	55.86 -2.32 0.00 N	54.32 -2.25 0.00 N	54.44 -2.27 0.00 N	53.84 -2.24 0.00 N	51.02 -2.11 0.00 N	49.36 -2.05 0.00 N	48.78 -2.06 0.00 N	48.31 -1.92 0.00 N	52.84 -1.84 0.00 N	49.76 -1.68 0.00 N	48.87 -1.72 0.00 N
FORT ORANGE____ 23900	66.26 5.44 0.00 N	43.04 4.35 0.00 N	31.19 3.33 0.00 N	29.22 3.18 0.00 N	30.95 3.37 0.00 N	42.59 4.70 0.00 N	64.96 6.64 0.00 N	53.94 3.96 0.00 N	55.34 4.24 0.00 N	56.83 4.28 0.00 N	67.59 5.20 0.00 N	64.91 4.84 0.00 N	63.59 4.82 0.00 N	62.84 4.66 0.00 N	61.04 4.47 0.00 N	61.29 4.58 0.00 N	60.54 4.46 0.00 N	57.25 4.12 0.00 N	55.24 3.83 0.00 N	54.71 3.88 0.00 N	53.98 3.75 0.00 N	59.05 4.37 0.00 N	55.35 3.90 0.00 N	54.78 4.19 0.00 N
FORT_DRUM_COGEN 23780	61.86 1.04 0.00 N	39.25 0.57 0.00 N	28.25 0.39 0.00 N	26.52 0.48 0.00 N	28.09 0.51 0.00 N	38.55 0.67 0.00 N	59.31 0.99 0.00 N	49.57 -0.41 0.00 N	51.02 -0.08 0.00 N	52.51 -0.05 0.00 N	62.23 -0.15 0.00 N	59.04 -1.03 0.00 N	57.74 -1.03 0.00 N	57.48 -0.70 0.00 N	55.76 -0.81 0.00 N	55.82 -0.89 0.00 N	55.40 -0.68 0.00 N	52.33 -0.80 0.00 N	50.89 -0.52 0.00 N	50.59 -0.24 0.00 N	49.51 -0.72 0.00 N	54.49 -0.19 0.00 N	51.21 -0.24 0.00 N	50.88 0.28 0.00 N
FPL_FAR_ROCK_GT1 24212	69.77 6.51 -2.44 N	43.81 3.96 -1.17 N	53.28 2.94 -22.48 N	36.02 2.69 -7.29 N	57.22 2.84 -26.80 N	61.19 4.21 -19.10 N	64.18 5.31 -0.55 N	60.34 5.69 -4.67 N	62.75 5.90 -5.76 N	67.34 5.41 -9.37 N	70.02 6.82 -0.82 N	91.39 7.03 -24.29 N	70.29 6.96 -4.56 N	88.85 6.69 -23.99 N	69.42 5.48 -7.37 N	71.07 5.70 -8.65 N	73.70 5.92 -11.70 N	66.22 5.59 -7.50 N	65.60 3.71 -10.49 N	62.54 4.24 -7.47 N	65.40 4.60 -10.57 N	63.20 4.21 -4.31 N	57.67 4.75 -1.48 N	57.13 4.49 -2.05 N
FPL_FAR_ROCK_GT2 23815	69.77 6.51 -2.44 N	43.81 3.96 -1.17 N	53.28 2.94 -22.48 N	36.02 2.69 -7.29 N	57.22 2.84 -26.80 N	61.19 4.21 -19.10 N	64.18 5.31 -0.55 N	60.34 5.69 -4.67 N	62.75 5.90 -5.76 N	67.34 5.41 -9.37 N	70.02 6.82 -0.82 N	91.39 7.03 -24.29 N	70.29 6.96 -4.56 N	88.85 6.69 -23.99 N	69.42 5.48 -7.37 N	71.07 5.70 -8.65 N	73.70 5.92 -11.70 N	66.22 5.59 -7.50 N	65.60 3.71 -10.49 N	62.54 4.24 -7.47 N	65.40 4.60 -10.57 N	63.20 4.21 -4.31 N	57.67 4.75 -1.48 N	57.13 4.49 -2.05 N
FRANKLIN_FALL_HYD 24054	62.04 1.22 0.00 N	39.36 0.68 0.00 N	28.26 0.40 0.00 N	26.46 0.42 0.00 N	27.99 0.41 0.00 N	38.44 0.55 0.00 N	58.84 0.52 0.00 N	49.59 -0.39 0.00 N	50.86 -0.24 0.00 N	52.38 -0.18 0.00 N	62.33 -0.06 0.00 N	60.06 -0.01 0.00 N	58.80 0.03 0.00 N	58.24 0.06 0.00 N	56.74 0.17 0.00 N	56.79 0.08 0.00 N	56.03 -0.05 0.00 N	53.08 -0.06 0.00 N	51.54 0.14 0.00 N	51.14 0.30 0.00 N	50.25 0.02 0.00 N	54.69 0.01 0.00 N	51.43 -0.02 0.00 N	51.01 0.41 0.00 N

FULTON COGEN____ 23766	59.34 -1.48 0.00 N	37.77 -0.92 0.00 N	27.20 -0.66 0.00 N	25.45 -0.59 0.00 N	26.96 -0.62 0.00 N	37.02 -0.86 0.00 N	57.35 -0.97 0.00 N	49.11 -0.87 0.00 N	50.17 -0.93 0.00 N	51.57 -0.98 0.00 N	60.98 -1.40 0.00 N	58.58 -1.50 0.00 N	57.27 -1.49 0.00 N	56.71 -1.47 0.00 N	55.15 -1.42 0.00 N	55.27 -1.44 0.00 N	54.61 -1.48 0.00 N	51.71 -1.43 0.00 N	50.04 -1.37 0.00 N	49.51 -1.33 0.00 N	48.93 -1.30 0.00 N	53.57 -1.11 0.00 N	50.43 -1.01 0.00 N	49.64 -0.95 0.00 N
G.F.CEMENT____DRP 24184	66.04 5.23 0.00 N	41.61 2.93 0.00 N	30.11 2.25 0.00 N	28.24 2.20 0.00 N	29.99 2.41 0.00 N	41.27 3.39 0.00 N	64.06 5.74 0.00 N	53.47 3.50 0.00 N	54.85 3.75 0.00 N	56.17 3.61 0.00 N	66.58 4.19 0.00 N	63.68 3.61 0.00 N	62.80 4.03 0.00 N	62.15 3.97 0.00 N	60.48 3.91 0.00 N	59.63 2.92 0.00 N	58.75 2.66 0.00 N	55.61 2.47 0.00 N	53.65 2.25 0.00 N	53.37 2.54 0.00 N	52.42 2.19 0.00 N	57.14 2.46 0.00 N	53.26 1.82 0.00 N	53.58 2.99 0.00 N
GARDENVILLE____LBMP 24039	54.00 -6.81 0.00 N	34.75 -3.94 0.00 N	24.90 -2.96 0.00 N	23.17 -2.87 0.00 N	24.54 -3.04 0.00 N	33.42 -4.47 0.00 N	50.50 -7.82 0.00 N	43.83 -6.15 0.00 N	44.50 -6.60 0.00 N	45.76 -6.80 0.00 N	54.34 -8.04 0.00 N	52.84 -7.23 0.00 N	51.43 -7.34 0.00 N	51.06 -7.12 0.00 N	49.46 -7.11 0.00 N	49.40 -7.31 0.00 N	48.67 -7.41 0.00 N	46.49 -6.64 0.00 N	45.54 -5.86 0.00 N	45.38 -5.46 0.00 N	44.78 -5.45 0.00 N	47.78 -6.90 0.00 N	45.82 -5.62 0.00 N	44.57 -6.02 0.00 N
GENERAL____MILLS 23808	56.37 -4.45 0.00 N	36.14 -2.55 0.00 N	25.83 -2.03 0.00 N	24.07 -1.97 0.00 N	25.50 -2.08 0.00 N	34.63 -3.26 0.00 N	52.58 -5.74 0.00 N	45.79 -4.19 0.00 N	46.65 -4.45 0.00 N	47.95 -4.61 0.00 N	56.99 -5.39 0.00 N	55.35 -4.72 0.00 N	53.98 -4.79 0.00 N	53.48 -4.69 0.00 N	52.00 -4.57 0.00 N	51.97 -4.74 0.00 N	51.27 -4.81 0.00 N	48.79 -4.34 0.00 N	47.60 -3.80 0.00 N	47.09 -3.74 0.00 N	46.49 -3.74 0.00 N	49.93 -4.75 0.00 N	47.42 -4.03 0.00 N	45.98 -4.61 0.00 N
GE_PLASTICS____DRP 24183	65.28 4.47 0.00 N	41.48 2.79 0.00 N	30.02 2.16 0.00 N	28.11 2.07 0.00 N	29.79 2.21 0.00 N	40.88 3.00 0.00 N	63.11 4.79 0.00 N	52.99 3.01 0.00 N	54.40 3.30 0.00 N	55.80 3.24 0.00 N	66.18 3.79 0.00 N	63.28 3.21 0.00 N	61.95 3.18 0.00 N	61.22 3.05 0.00 N	59.39 2.82 0.00 N	59.53 2.82 0.00 N	58.83 2.75 0.00 N	55.67 2.54 0.00 N	53.86 2.45 0.00 N	53.50 2.66 0.00 N	52.73 2.50 0.00 N	57.82 3.14 0.00 N	54.29 2.84 0.00 N	54.10 3.51 0.00 N
GILBOA____1 23756	65.84 5.03 0.00 N	41.94 3.26 0.00 N	30.43 2.57 0.00 N	28.50 2.46 0.00 N	30.19 2.61 0.00 N	41.33 3.45 0.00 N	63.52 5.19 0.00 N	53.39 3.41 0.00 N	54.80 3.70 0.00 N	56.22 3.67 0.00 N	66.61 4.23 0.00 N	63.76 3.68 0.00 N	62.28 3.52 0.00 N	61.53 3.35 0.00 N	59.71 3.14 0.00 N	59.85 3.14 0.00 N	59.14 3.06 0.00 N	55.98 2.85 0.00 N	54.17 2.76 0.00 N	53.89 3.06 0.00 N	53.14 2.91 0.00 N	58.26 3.58 0.00 N	54.72 3.28 0.00 N	54.48 3.89 0.00 N
GILBOA____2 23757	65.84 5.03 0.00 N	41.94 3.26 0.00 N	30.43 2.57 0.00 N	28.50 2.46 0.00 N	30.19 2.61 0.00 N	41.33 3.45 0.00 N	63.52 5.19 0.00 N	53.39 3.41 0.00 N	54.80 3.70 0.00 N	56.22 3.67 0.00 N	66.61 4.23 0.00 N	63.76 3.68 0.00 N	62.28 3.52 0.00 N	61.53 3.35 0.00 N	59.71 3.14 0.00 N	59.85 3.14 0.00 N	59.14 3.06 0.00 N	55.98 2.85 0.00 N	54.17 2.76 0.00 N	53.89 3.06 0.00 N	53.14 2.91 0.00 N	58.26 3.58 0.00 N	54.72 3.28 0.00 N	54.48 3.89 0.00 N
GILBOA____3 23758	65.84 5.03 0.00 N	41.94 3.26 0.00 N	30.43 2.57 0.00 N	28.50 2.46 0.00 N	30.19 2.61 0.00 N	41.33 3.45 0.00 N	63.52 5.19 0.00 N	53.39 3.41 0.00 N	54.80 3.70 0.00 N	56.22 3.67 0.00 N	66.61 4.23 0.00 N	63.76 3.68 0.00 N	62.28 3.52 0.00 N	61.53 3.35 0.00 N	59.71 3.14 0.00 N	59.85 3.14 0.00 N	59.14 3.06 0.00 N	55.98 2.85 0.00 N	54.17 2.76 0.00 N	53.89 3.06 0.00 N	53.14 2.91 0.00 N	58.26 3.58 0.00 N	54.72 3.28 0.00 N	54.48 3.89 0.00 N
GILBOA____4 23759	65.84 5.03 0.00 N	41.94 3.26 0.00 N	30.43 2.57 0.00 N	28.50 2.46 0.00 N	30.19 2.61 0.00 N	41.33 3.45 0.00 N	63.52 5.19 0.00 N	53.39 3.41 0.00 N	54.80 3.70 0.00 N	56.22 3.67 0.00 N	66.61 4.23 0.00 N	63.76 3.68 0.00 N	62.28 3.52 0.00 N	61.53 3.35 0.00 N	59.71 3.14 0.00 N	59.85 3.14 0.00 N	59.14 3.06 0.00 N	55.98 2.85 0.00 N	54.17 2.76 0.00 N	53.89 3.06 0.00 N	53.14 2.91 0.00 N	58.26 3.58 0.00 N	54.72 3.28 0.00 N	54.48 3.89 0.00 N
GILBOA____ 23599	65.84 5.03 0.00 N	41.94 3.26 0.00 N	30.43 2.57 0.00 N	28.50 2.46 0.00 N	30.19 2.61 0.00 N	41.33 3.45 0.00 N	63.52 5.19 0.00 N	53.39 3.41 0.00 N	54.80 3.70 0.00 N	56.22 3.67 0.00 N	66.61 4.23 0.00 N	63.76 3.68 0.00 N	62.28 3.52 0.00 N	61.53 3.35 0.00 N	59.71 3.14 0.00 N	59.85 3.14 0.00 N	59.14 3.06 0.00 N	55.98 2.85 0.00 N	54.17 2.76 0.00 N	53.89 3.06 0.00 N	53.14 2.91 0.00 N	58.26 3.58 0.00 N	54.72 3.28 0.00 N	54.48 3.89 0.00 N
GINNA____ 23603	59.80 -1.01 0.00 N	38.05 -0.63 0.00 N	27.29 -0.57 0.00 N	25.48 -0.56 0.00 N	27.04 -0.54 0.00 N	37.13 -0.76 0.00 N	57.91 -0.41 0.00 N	48.85 -1.12 0.00 N	50.30 -0.80 0.00 N	51.67 -0.88 0.00 N	61.24 -1.15 0.00 N	58.71 -1.36 0.00 N	57.17 -1.60 0.00 N	56.52 -1.66 0.00 N	54.80 -1.77 0.00 N	54.61 -2.10 0.00 N	53.85 -2.24 0.00 N	51.01 -2.12 0.00 N	49.72 -1.68 0.00 N	49.41 -1.42 0.00 N	48.54 -1.69 0.00 N	53.57 -1.11 0.00 N	50.47 -0.97 0.00 N	49.99 -0.60 0.00 N
GLEN PARK____ 23778	62.33 1.52 0.00 N	39.55 0.87 0.00 N	28.48 0.62 0.00 N	26.74 0.70 0.00 N	28.32 0.74 0.00 N	38.87 0.98 0.00 N	59.81 1.48 0.00 N	49.98 0.00 0.00 N	51.47 0.37 0.00 N	53.00 0.44 0.00 N	62.79 0.40 0.00 N	59.53 -0.54 0.00 N	58.21 -0.55 0.00 N	58.08 -0.10 0.00 N	56.23 -0.34 0.00 N	56.21 -0.50 0.00 N	55.88 -0.20 0.00 N	52.73 -0.40 0.00 N	51.27 -0.14 0.00 N	50.98 0.15 0.00 N	49.89 -0.34 0.00 N	54.94 0.26 0.00 N	51.65 0.21 0.00 N	51.31 0.72 0.00 N
GLENWOOD_IC_1_G5 23712	69.13 5.87 -2.44 N	43.41 3.56 -1.17 N	52.98 2.64 -22.48 N	35.74 2.41 -7.29 N	56.93 2.55 -26.80 N	60.75 3.77 -19.10 N	63.56 4.69 -0.55 N	59.71 5.06 -4.67 N	62.22 5.37 -5.76 N	67.66 5.73 -9.37 N	69.74 6.54 -0.82 N	90.72 6.36 -24.29 N	69.86 6.54 -4.56 N	88.71 6.55 -23.99 N	70.42 6.48 -7.37 N	72.25 6.88 -8.65 N	74.71 6.92 -11.70 N	67.11 6.44 -7.54 N	67.71 5.82 -10.49 N	63.66 5.36 -7.47 N	66.36 5.56 -10.57 N	64.29 5.30 -4.31 N	57.59 4.66 -1.48 N	56.80 4.15 -2.05 N

GLENWOOD_IC_2_G1 23688	69.13 5.87 -2.44 N	43.41 3.56 -1.17 N	52.98 2.64 -22.48 N	35.74 2.41 -7.29 N	56.93 2.55 -26.80 N	60.75 3.77 -19.10 N	63.56 4.69 -0.55 N	59.71 5.06 -4.67 N	62.22 5.37 -5.76 N	67.66 5.73 -9.37 N	69.74 6.54 -0.82 N	90.72 6.36 -24.29 N	69.86 6.54 -4.56 N	88.71 6.55 -23.99 N	70.42 6.48 -7.37 N	72.25 6.88 -8.65 N	74.70 6.92 -11.70 N	67.05 6.44 -7.48 N	67.71 5.82 -10.49 N	63.66 5.36 -7.47 N	66.36 5.56 -10.57 N	64.29 5.30 -4.31 N	57.59 4.66 -1.48 N	56.80 4.15 -2.05 N
GLENWOOD_IC_3_G1 23689	69.13 5.87 -2.44 N	43.41 3.56 -1.17 N	52.98 2.64 -22.48 N	35.74 2.41 -7.29 N	56.93 2.55 -26.80 N	60.75 3.77 -19.10 N	63.56 4.69 -0.55 N	59.71 5.06 -4.67 N	62.22 5.37 -5.76 N	67.66 5.73 -9.37 N	69.74 6.54 -0.82 N	90.72 6.36 -24.29 N	69.86 6.54 -4.56 N	88.71 6.55 -23.99 N	70.42 6.48 -7.37 N	72.25 6.88 -8.65 N	74.70 6.92 -11.70 N	67.05 6.44 -7.48 N	67.71 5.82 -10.49 N	63.66 5.36 -7.47 N	66.36 5.56 -10.57 N	64.29 5.30 -4.31 N	57.59 4.66 -1.48 N	56.80 4.15 -2.05 N
GLENWOOD___4 23550	69.13 5.87 -2.44 N	43.41 3.56 -1.17 N	52.98 2.64 -22.48 N	35.74 2.41 -7.29 N	56.93 2.55 -26.80 N	60.75 3.77 -19.10 N	63.56 4.69 -0.55 N	59.71 5.06 -4.67 N	62.22 5.37 -5.76 N	67.66 5.73 -9.37 N	69.74 6.54 -0.82 N	90.72 6.36 -24.29 N	69.86 6.54 -4.56 N	88.71 6.55 -23.99 N	70.42 6.48 -7.37 N	72.25 6.88 -8.65 N	74.71 6.92 -11.70 N	67.11 6.44 -7.54 N	67.71 5.82 -10.49 N	63.66 5.36 -7.47 N	66.36 5.56 -10.57 N	64.29 5.30 -4.31 N	57.59 4.66 -1.48 N	56.80 4.15 -2.05 N
GLENWOOD___5 23614	69.13 5.87 -2.44 N	43.41 3.56 -1.17 N	52.98 2.64 -22.48 N	35.74 2.41 -7.29 N	56.93 2.55 -26.80 N	60.75 3.77 -19.10 N	63.56 4.69 -0.55 N	59.71 5.06 -4.67 N	62.22 5.37 -5.76 N	67.66 5.73 -9.37 N	69.74 6.54 -0.82 N	90.72 6.36 -24.29 N	69.86 6.54 -4.56 N	88.71 6.55 -23.99 N	70.42 6.48 -7.37 N	72.25 6.88 -8.65 N	74.71 6.92 -11.70 N	67.11 6.44 -7.54 N	67.71 5.82 -10.49 N	63.66 5.36 -7.47 N	66.36 5.56 -10.57 N	64.29 5.30 -4.31 N	57.59 4.66 -1.48 N	56.80 4.15 -2.05 N
GLOBAL GREEN_PORT_GT1 23814	68.56 5.30 -2.44 N	43.28 3.43 -1.17 N	52.89 2.55 -22.48 N	35.64 2.31 -7.29 N	56.81 2.43 -26.80 N	60.69 3.70 -19.10 N	62.70 3.84 -0.55 N	59.02 4.37 -4.67 N	61.55 4.69 -5.76 N	66.92 4.99 -9.37 N	69.30 6.10 -0.82 N	91.03 6.67 -24.29 N	69.46 6.14 -4.56 N	87.88 5.72 -23.99 N	68.97 5.03 -7.37 N	71.33 5.97 -8.65 N	74.20 6.26 -11.86 N	71.63 6.06 -12.44 N	67.25 5.35 -10.49 N	63.13 4.82 -7.47 N	65.72 4.92 -10.57 N	63.43 4.45 -4.31 N	57.34 4.42 -1.48 N	56.78 4.13 -2.05 N
GOUDEY___7 23579	60.77 -0.04 0.00 N	38.67 -0.02 0.00 N	28.05 0.19 0.00 N	26.23 0.19 0.00 N	27.71 0.13 0.00 N	38.02 0.14 0.00 N	58.04 -0.29 0.00 N	50.42 0.44 0.00 N	51.65 0.55 0.00 N	53.25 0.69 0.00 N	63.31 0.93 0.00 N	60.98 0.91 0.00 N	59.77 1.00 0.00 N	59.17 0.99 0.00 N	57.55 0.98 0.00 N	57.94 1.23 0.00 N	57.47 1.39 0.00 N	54.48 1.35 0.00 N	52.29 0.89 0.00 N	51.46 0.62 0.00 N	51.09 0.86 0.00 N	55.17 0.49 0.00 N	51.53 0.08 0.00 N	50.18 -0.42 0.00 N
GOUDEY___8 23580	60.60 -0.21 0.00 N	38.53 -0.15 0.00 N	27.91 0.05 0.00 N	26.13 0.09 0.00 N	27.59 0.01 0.00 N	37.83 -0.05 0.00 N	57.84 -0.48 0.00 N	50.27 0.29 0.00 N	51.49 0.39 0.00 N	53.08 0.52 0.00 N	63.12 0.73 0.00 N	60.79 0.72 0.00 N	59.58 0.81 0.00 N	58.98 0.81 0.00 N	57.36 0.79 0.00 N	57.75 1.04 0.00 N	57.29 1.21 0.00 N	54.31 1.18 0.00 N	52.13 0.73 0.00 N	51.31 0.47 0.00 N	50.94 0.71 0.00 N	55.01 0.33 0.00 N	51.39 -0.06 0.00 N	50.06 -0.54 0.00 N
GOWANUS_GT_1_GRP 23732	67.72 5.83 -1.09 N	43.00 3.51 -0.81 N	30.46 2.60 0.00 N	28.45 2.41 0.00 N	30.13 2.55 0.00 N	41.70 3.82 0.00 N	63.53 5.21 0.00 N	57.00 5.57 -1.46 N	56.56 5.46 0.00 N	58.40 5.84 0.00 N	69.59 7.20 0.00 N	67.17 7.10 0.00 N	66.05 7.28 0.00 N	65.35 7.17 0.00 N	77.33 7.23 -13.53 N	67.35 7.52 -3.12 N	140.49 7.57 -76.83 N	67.27 6.96 -7.18 N	150.59 6.06 -93.12 N	64.43 5.60 -7.99 N	65.17 5.95 -8.99 N	63.37 5.94 -2.75 N	66.00 5.28 -9.27 N	55.91 4.67 -0.64 N
GOWANUS_GT_2_GRP 23617	67.78 5.88 -1.09 N	43.03 3.54 -0.81 N	30.48 2.62 0.00 N	28.47 2.43 0.00 N	30.15 2.57 0.00 N	41.73 3.85 0.00 N	63.58 5.26 0.00 N	57.05 5.61 -1.46 N	56.61 5.51 0.00 N	58.46 5.90 0.00 N	69.66 7.27 0.00 N	67.24 7.17 0.00 N	66.11 7.34 0.00 N	65.41 7.23 0.00 N	77.39 7.29 -13.53 N	67.42 7.58 -3.12 N	140.55 7.64 -76.83 N	67.33 7.02 -7.18 N	150.64 6.11 -93.12 N	64.49 5.66 -7.99 N	65.22 6.00 -8.99 N	63.42 5.99 -2.75 N	66.05 5.33 -9.27 N	55.95 4.71 -0.64 N
GOWANUS_GT_3_GRP 23618	67.72 5.83 -1.09 N	43.00 3.51 -0.81 N	30.46 2.60 0.00 N	28.45 2.41 0.00 N	30.13 2.55 0.00 N	41.70 3.82 0.00 N	63.53 5.21 0.00 N	57.00 5.57 -1.46 N	56.56 5.46 0.00 N	58.40 5.84 0.00 N	69.59 7.20 0.00 N	67.17 7.10 0.00 N	66.05 7.28 0.00 N	65.35 7.17 0.00 N	77.33 7.23 -13.53 N	67.35 7.52 -3.12 N	140.49 7.57 -76.83 N	67.27 6.96 -7.18 N	150.59 6.06 -93.12 N	64.43 5.60 -7.99 N	65.17 5.95 -8.99 N	63.37 5.94 -2.75 N	66.00 5.28 -9.27 N	55.91 4.67 -0.64 N
GOWANUS_GT_4_GRP 23751	67.78 5.88 -1.09 N	43.03 3.54 -0.81 N	30.48 2.62 0.00 N	28.47 2.43 0.00 N	30.15 2.57 0.00 N	41.73 3.85 0.00 N	63.58 5.26 0.00 N	57.05 5.61 -1.46 N	56.61 5.51 0.00 N	58.46 5.90 0.00 N	69.66 7.27 0.00 N	67.24 7.17 0.00 N	66.11 7.34 0.00 N	65.41 7.23 0.00 N	77.39 7.29 -13.53 N	67.42 7.58 -3.12 N	140.55 7.64 -76.83 N	67.33 7.02 -7.18 N	150.64 6.11 -93.12 N	64.49 5.66 -7.99 N	65.22 6.00 -8.99 N	63.42 5.99 -2.75 N	66.05 5.33 -9.27 N	55.95 4.71 -0.64 N
GOWANUS_GT1_1 24077	67.72 5.83 -1.09 N	43.00 3.51 -0.81 N	30.46 2.60 0.00 N	28.45 2.41 0.00 N	30.13 2.55 0.00 N	41.70 3.82 0.00 N	63.53 5.21 0.00 N	57.00 5.57 -1.46 N	56.56 5.46 0.00 N	58.40 5.84 0.00 N	69.59 7.20 0.00 N	67.17 7.10 0.00 N	66.05 7.28 0.00 N	65.35 7.17 0.00 N	77.33 7.23 -13.53 N	67.35 7.52 -3.12 N	140.49 7.57 -76.83 N	67.27 6.96 -7.18 N	150.59 6.06 -93.12 N	64.43 5.60 -7.99 N	65.17 5.95 -8.99 N	63.37 5.94 -2.75 N	66.00 5.28 -9.27 N	55.91 4.67 -0.64 N
GOWANUS_GT1_2 24078	67.72 5.83 -1.09 N	43.00 3.51 -0.81 N	30.46 2.60 0.00 N	28.45 2.41 0.00 N	30.13 2.55 0.00 N	41.70 3.82 0.00 N	63.53 5.21 0.00 N	57.00 5.57 -1.46 N	56.56 5.46 0.00 N	58.40 5.84 0.00 N	69.59 7.20 0.00 N	67.17 7.10 0.00 N	66.05 7.28 0.00 N	65.35 7.17 0.00 N	77.33 7.23 -13.53 N	67.35 7.52 -3.12 N	140.49 7.57 -76.83 N	67.27 6.96 -7.18 N	150.59 6.06 -93.12 N	64.43 5.60 -7.99 N	65.17 5.95 -8.99 N	63.37 5.94 -2.75 N	66.00 5.28 -9.27 N	55.91 4.67 -0.64 N

GOWANUS_GT1_3 24079	67.72 5.83 -1.09 N	43.00 3.51 -0.81 N	30.46 2.60 0.00 N	28.45 2.41 0.00 N	30.13 2.55 0.00 N	41.70 3.82 0.00 N	63.53 5.21 0.00 N	57.00 5.57 -1.46 N	56.56 5.46 0.00 N	58.40 5.84 0.00 N	69.59 7.20 0.00 N	67.17 7.10 0.00 N	66.05 7.28 0.00 N	65.35 7.17 0.00 N	77.33 7.23 -13.53 N	67.35 7.52 -3.12 N	140.49 7.57 -76.83 N	67.27 6.96 -7.18 N	150.59 6.06 -93.12 N	64.43 5.60 -7.99 N	65.17 5.95 -8.99 N	63.37 5.94 -2.75 N	66.00 5.28 -9.27 N	55.91 4.67 -0.64 N
GOWANUS_GT1_4 24080	67.72 5.83 -1.09 N	43.00 3.51 -0.81 N	30.46 2.60 0.00 N	28.45 2.41 0.00 N	30.13 2.55 0.00 N	41.70 3.82 0.00 N	63.53 5.21 0.00 N	57.00 5.57 -1.46 N	56.56 5.46 0.00 N	58.40 5.84 0.00 N	69.59 7.20 0.00 N	67.17 7.10 0.00 N	66.05 7.28 0.00 N	65.35 7.17 0.00 N	77.33 7.23 -13.53 N	67.35 7.52 -3.12 N	140.49 7.57 -76.83 N	67.27 6.96 -7.18 N	150.59 6.06 -93.12 N	64.43 5.60 -7.99 N	65.17 5.95 -8.99 N	63.37 5.94 -2.75 N	66.00 5.28 -9.27 N	55.91 4.67 -0.64 N
GOWANUS_GT1_5 24084	67.72 5.83 -1.09 N	43.00 3.51 -0.81 N	30.46 2.60 0.00 N	28.45 2.41 0.00 N	30.13 2.55 0.00 N	41.70 3.82 0.00 N	63.53 5.21 0.00 N	57.00 5.57 -1.46 N	56.56 5.46 0.00 N	58.40 5.84 0.00 N	69.59 7.20 0.00 N	67.17 7.10 0.00 N	66.05 7.28 0.00 N	65.35 7.17 0.00 N	77.33 7.23 -13.53 N	67.35 7.52 -3.12 N	140.49 7.57 -76.83 N	67.27 6.96 -7.18 N	150.59 6.06 -93.12 N	64.43 5.60 -7.99 N	65.17 5.95 -8.99 N	63.37 5.94 -2.75 N	66.00 5.28 -9.27 N	55.91 4.67 -0.64 N
GOWANUS_GT1_6 24111	67.72 5.83 -1.09 N	43.00 3.51 -0.81 N	30.46 2.60 0.00 N	28.45 2.41 0.00 N	30.13 2.55 0.00 N	41.70 3.82 0.00 N	63.53 5.21 0.00 N	57.00 5.57 -1.46 N	56.56 5.46 0.00 N	58.40 5.84 0.00 N	69.59 7.20 0.00 N	67.17 7.10 0.00 N	66.05 7.28 0.00 N	65.35 7.17 0.00 N	77.33 7.23 -13.53 N	67.35 7.52 -3.12 N	140.49 7.57 -76.83 N	67.27 6.96 -7.18 N	150.59 6.06 -93.12 N	64.43 5.60 -7.99 N	65.17 5.95 -8.99 N	63.37 5.94 -2.75 N	66.00 5.28 -9.27 N	55.91 4.67 -0.64 N
GOWANUS_GT1_7 24112	67.72 5.83 -1.09 N	43.00 3.51 -0.81 N	30.46 2.60 0.00 N	28.45 2.41 0.00 N	30.13 2.55 0.00 N	41.70 3.82 0.00 N	63.53 5.21 0.00 N	57.00 5.57 -1.46 N	56.56 5.46 0.00 N	58.40 5.84 0.00 N	69.59 7.20 0.00 N	67.17 7.10 0.00 N	66.05 7.28 0.00 N	65.35 7.17 0.00 N	77.33 7.23 -13.53 N	67.35 7.52 -3.12 N	140.49 7.57 -76.83 N	67.27 6.96 -7.18 N	150.59 6.06 -93.12 N	64.43 5.60 -7.99 N	65.17 5.95 -8.99 N	63.37 5.94 -2.75 N	66.00 5.28 -9.27 N	55.91 4.67 -0.64 N
GOWANUS_GT1_8 24113	67.72 5.83 -1.09 N	43.00 3.51 -0.81 N	30.46 2.60 0.00 N	28.45 2.41 0.00 N	30.13 2.55 0.00 N	41.70 3.82 0.00 N	63.53 5.21 0.00 N	57.00 5.57 -1.46 N	56.56 5.46 0.00 N	58.40 5.84 0.00 N	69.59 7.20 0.00 N	67.17 7.10 0.00 N	66.05 7.28 0.00 N	65.35 7.17 0.00 N	77.33 7.23 -13.53 N	67.35 7.52 -3.12 N	140.49 7.57 -76.83 N	67.27 6.96 -7.18 N	150.59 6.06 -93.12 N	64.43 5.60 -7.99 N	65.17 5.95 -8.99 N	63.37 5.94 -2.75 N	66.00 5.28 -9.27 N	55.91 4.67 -0.64 N
GOWANUS_GT2_1 24114	67.78 5.88 -1.09 N	43.03 3.54 -0.81 N	30.48 2.62 0.00 N	28.47 2.43 0.00 N	30.15 2.57 0.00 N	41.73 3.85 0.00 N	63.58 5.26 0.00 N	57.05 5.61 -1.46 N	56.61 5.51 0.00 N	58.46 5.90 0.00 N	69.66 7.27 0.00 N	67.24 7.17 0.00 N	66.11 7.34 0.00 N	65.41 7.23 0.00 N	77.39 7.29 -13.53 N	67.42 7.58 -3.12 N	140.55 7.64 -76.83 N	67.33 7.02 -7.18 N	150.64 6.11 -93.12 N	64.49 5.66 -7.99 N	65.22 6.00 -8.99 N	63.42 5.99 -2.75 N	66.05 5.33 -9.27 N	55.95 4.71 -0.64 N
GOWANUS_GT2_2 24115	67.78 5.88 -1.09 N	43.03 3.54 -0.81 N	30.48 2.62 0.00 N	28.47 2.43 0.00 N	30.15 2.57 0.00 N	41.73 3.85 0.00 N	63.58 5.26 0.00 N	57.05 5.61 -1.46 N	56.61 5.51 0.00 N	58.46 5.90 0.00 N	69.66 7.27 0.00 N	67.24 7.17 0.00 N	66.11 7.34 0.00 N	65.41 7.23 0.00 N	77.39 7.29 -13.53 N	67.42 7.58 -3.12 N	140.55 7.64 -76.83 N	67.33 7.02 -7.18 N	150.64 6.11 -93.12 N	64.49 5.66 -7.99 N	65.22 6.00 -8.99 N	63.42 5.99 -2.75 N	66.05 5.33 -9.27 N	55.95 4.71 -0.64 N
GOWANUS_GT2_3 24116	67.78 5.88 -1.09 N	43.03 3.54 -0.81 N	30.48 2.62 0.00 N	28.47 2.43 0.00 N	30.15 2.57 0.00 N	41.73 3.85 0.00 N	63.58 5.26 0.00 N	57.05 5.61 -1.46 N	56.61 5.51 0.00 N	58.46 5.90 0.00 N	69.66 7.27 0.00 N	67.24 7.17 0.00 N	66.11 7.34 0.00 N	65.41 7.23 0.00 N	77.39 7.29 -13.53 N	67.42 7.58 -3.12 N	140.55 7.64 -76.83 N	67.33 7.02 -7.18 N	150.64 6.11 -93.12 N	64.49 5.66 -7.99 N	65.22 6.00 -8.99 N	63.42 5.99 -2.75 N	66.05 5.33 -9.27 N	55.95 4.71 -0.64 N
GOWANUS_GT2_4 24117	67.78 5.88 -1.09 N	43.03 3.54 -0.81 N	30.48 2.62 0.00 N	28.47 2.43 0.00 N	30.15 2.57 0.00 N	41.73 3.85 0.00 N	63.58 5.26 0.00 N	57.05 5.61 -1.46 N	56.61 5.51 0.00 N	58.46 5.90 0.00 N	69.66 7.27 0.00 N	67.24 7.17 0.00 N	66.11 7.34 0.00 N	65.41 7.23 0.00 N	77.39 7.29 -13.53 N	67.42 7.58 -3.12 N	140.55 7.64 -76.83 N	67.33 7.02 -7.18 N	150.64 6.11 -93.12 N	64.49 5.66 -7.99 N	65.22 6.00 -8.99 N	63.42 5.99 -2.75 N	66.05 5.33 -9.27 N	55.95 4.71 -0.64 N
GOWANUS_GT2_5 24118	67.78 5.88 -1.09 N	43.03 3.54 -0.81 N	30.48 2.62 0.00 N	28.47 2.43 0.00 N	30.15 2.57 0.00 N	41.73 3.85 0.00 N	63.58 5.26 0.00 N	57.05 5.61 -1.46 N	56.61 5.51 0.00 N	58.46 5.90 0.00 N	69.66 7.27 0.00 N	67.24 7.17 0.00 N	66.11 7.34 0.00 N	65.41 7.23 0.00 N	77.39 7.29 -13.53 N	67.42 7.58 -3.12 N	140.55 7.64 -76.83 N	67.33 7.02 -7.18 N	150.64 6.11 -93.12 N	64.49 5.66 -7.99 N	65.22 6.00 -8.99 N	63.42 5.99 -2.75 N	66.05 5.33 -9.27 N	55.95 4.71 -0.64 N
GOWANUS_GT2_6 24119	67.78 5.88 -1.09 N	43.03 3.54 -0.81 N	30.48 2.62 0.00 N	28.47 2.43 0.00 N	30.15 2.57 0.00 N	41.73 3.85 0.00 N	63.58 5.26 0.00 N	57.05 5.61 -1.46 N	56.61 5.51 0.00 N	58.46 5.90 0.00 N	69.66 7.27 0.00 N	67.24 7.17 0.00 N	66.11 7.34 0.00 N	65.41 7.23 0.00 N	77.39 7.29 -13.53 N	67.42 7.58 -3.12 N	140.55 7.64 -76.83 N	67.33 7.02 -7.18 N	150.64 6.11 -93.12 N	64.49 5.66 -7.99 N	65.22 6.00 -8.99 N	63.42 5.99 -2.75 N	66.05 5.33 -9.27 N	55.95 4.71 -0.64 N
GOWANUS_GT2_7 24120	67.78 5.88 -1.09 N	43.03 3.54 -0.81 N	30.48 2.62 0.00 N	28.47 2.43 0.00 N	30.15 2.57 0.00 N	41.73 3.85 0.00 N	63.58 5.26 0.00 N	57.05 5.61 -1.46 N	56.61 5.51 0.00 N	58.46 5.90 0.00 N	69.66 7.27 0.00 N	67.24 7.17 0.00 N	66.11 7.34 0.00 N	65.41 7.23 0.00 N	77.39 7.29 -13.53 N	67.42 7.58 -3.12 N	140.55 7.64 -76.83 N	67.33 7.02 -7.18 N	150.64 6.11 -93.12 N	64.49 5.66 -7.99 N	65.22 6.00 -8.99 N	63.42 5.99 -2.75 N	66.05 5.33 -9.27 N	55.95 4.71 -0.64 N

GOWANUS_GT2_8 24121	67.78 5.88 -1.09 N	43.03 3.54 -0.81 N	30.48 2.62 0.00 N	28.47 2.43 0.00 N	30.15 2.57 0.00 N	41.73 3.85 0.00 N	63.58 5.26 0.00 N	57.05 5.61 -1.46 N	56.61 5.51 0.00 N	58.46 5.90 0.00 N	69.66 7.27 0.00 N	67.24 7.17 0.00 N	66.11 7.34 0.00 N	65.41 7.23 0.00 N	77.39 7.29 -13.53 N	67.42 7.58 -3.12 N	140.55 7.64 -76.83 N	67.33 7.02 -7.18 N	150.64 6.11 -93.12 N	64.49 5.66 -7.99 N	65.22 6.00 -8.99 N	63.42 5.99 -2.75 N	66.05 5.33 -9.27 N	55.95 4.71 -0.64 N
GOWANUS_GT3_1 24122	67.72 5.83 -1.09 N	43.00 3.51 -0.81 N	30.46 2.60 0.00 N	28.45 2.41 0.00 N	30.13 2.55 0.00 N	41.70 3.82 0.00 N	63.53 5.21 0.00 N	57.00 5.57 -1.46 N	56.56 5.46 0.00 N	58.40 5.84 0.00 N	69.59 7.20 0.00 N	67.17 7.10 0.00 N	66.05 7.28 0.00 N	65.35 7.17 0.00 N	77.33 7.23 -13.53 N	67.35 7.52 -3.12 N	140.49 7.57 -76.83 N	67.27 6.96 -7.18 N	150.59 6.06 -93.12 N	64.43 5.60 -7.99 N	65.17 5.95 -8.99 N	63.37 5.94 -2.75 N	66.00 5.28 -9.27 N	55.91 4.67 -0.64 N
GOWANUS_GT3_2 24123	67.72 5.83 -1.09 N	43.00 3.51 -0.81 N	30.46 2.60 0.00 N	28.45 2.41 0.00 N	30.13 2.55 0.00 N	41.70 3.82 0.00 N	63.53 5.21 0.00 N	57.00 5.57 -1.46 N	56.56 5.46 0.00 N	58.40 5.84 0.00 N	69.59 7.20 0.00 N	67.17 7.10 0.00 N	66.05 7.28 0.00 N	65.35 7.17 0.00 N	77.33 7.23 -13.53 N	67.35 7.52 -3.12 N	140.49 7.57 -76.83 N	67.27 6.96 -7.18 N	150.59 6.06 -93.12 N	64.43 5.60 -7.99 N	65.17 5.95 -8.99 N	63.37 5.94 -2.75 N	66.00 5.28 -9.27 N	55.91 4.67 -0.64 N
GOWANUS_GT3_3 24124	67.72 5.83 -1.09 N	43.00 3.51 -0.81 N	30.46 2.60 0.00 N	28.45 2.41 0.00 N	30.13 2.55 0.00 N	41.70 3.82 0.00 N	63.53 5.21 0.00 N	57.00 5.57 -1.46 N	56.56 5.46 0.00 N	58.40 5.84 0.00 N	69.59 7.20 0.00 N	67.17 7.10 0.00 N	66.05 7.28 0.00 N	65.35 7.17 0.00 N	77.33 7.23 -13.53 N	67.35 7.52 -3.12 N	140.49 7.57 -76.83 N	67.27 6.96 -7.18 N	150.59 6.06 -93.12 N	64.43 5.60 -7.99 N	65.17 5.95 -8.99 N	63.37 5.94 -2.75 N	66.00 5.28 -9.27 N	55.91 4.67 -0.64 N
GOWANUS_GT3_4 24125	67.72 5.83 -1.09 N	43.00 3.51 -0.81 N	30.46 2.60 0.00 N	28.45 2.41 0.00 N	30.13 2.55 0.00 N	41.70 3.82 0.00 N	63.53 5.21 0.00 N	57.00 5.57 -1.46 N	56.56 5.46 0.00 N	58.40 5.84 0.00 N	69.59 7.20 0.00 N	67.17 7.10 0.00 N	66.05 7.28 0.00 N	65.35 7.17 0.00 N	77.33 7.23 -13.53 N	67.35 7.52 -3.12 N	140.49 7.57 -76.83 N	67.27 6.96 -7.18 N	150.59 6.06 -93.12 N	64.43 5.60 -7.99 N	65.17 5.95 -8.99 N	63.37 5.94 -2.75 N	66.00 5.28 -9.27 N	55.91 4.67 -0.64 N
GOWANUS_GT3_5 24126	67.72 5.83 -1.09 N	43.00 3.51 -0.81 N	30.46 2.60 0.00 N	28.45 2.41 0.00 N	30.13 2.55 0.00 N	41.70 3.82 0.00 N	63.53 5.21 0.00 N	57.00 5.57 -1.46 N	56.56 5.46 0.00 N	58.40 5.84 0.00 N	69.59 7.20 0.00 N	67.17 7.10 0.00 N	66.05 7.28 0.00 N	65.35 7.17 0.00 N	77.33 7.23 -13.53 N	67.35 7.52 -3.12 N	140.49 7.57 -76.83 N	67.27 6.96 -7.18 N	150.59 6.06 -93.12 N	64.43 5.60 -7.99 N	65.17 5.95 -8.99 N	63.37 5.94 -2.75 N	66.00 5.28 -9.27 N	55.91 4.67 -0.64 N
GOWANUS_GT3_6 24127	67.72 5.83 -1.09 N	43.00 3.51 -0.81 N	30.46 2.60 0.00 N	28.45 2.41 0.00 N	30.13 2.55 0.00 N	41.70 3.82 0.00 N	63.53 5.21 0.00 N	57.00 5.57 -1.46 N	56.56 5.46 0.00 N	58.40 5.84 0.00 N	69.59 7.20 0.00 N	67.17 7.10 0.00 N	66.05 7.28 0.00 N	65.35 7.17 0.00 N	77.33 7.23 -13.53 N	67.35 7.52 -3.12 N	140.49 7.57 -76.83 N	67.27 6.96 -7.18 N	150.59 6.06 -93.12 N	64.43 5.60 -7.99 N	65.17 5.95 -8.99 N	63.37 5.94 -2.75 N	66.00 5.28 -9.27 N	55.91 4.67 -0.64 N
GOWANUS_GT3_7 24128	67.72 5.83 -1.09 N	43.00 3.51 -0.81 N	30.46 2.60 0.00 N	28.45 2.41 0.00 N	30.13 2.55 0.00 N	41.70 3.82 0.00 N	63.53 5.21 0.00 N	57.00 5.57 -1.46 N	56.56 5.46 0.00 N	58.40 5.84 0.00 N	69.59 7.20 0.00 N	67.17 7.10 0.00 N	66.05 7.28 0.00 N	65.35 7.17 0.00 N	77.33 7.23 -13.53 N	67.35 7.52 -3.12 N	140.49 7.57 -76.83 N	67.27 6.96 -7.18 N	150.59 6.06 -93.12 N	64.43 5.60 -7.99 N	65.17 5.95 -8.99 N	63.37 5.94 -2.75 N	66.00 5.28 -9.27 N	55.91 4.67 -0.64 N
GOWANUS_GT3_8 24129	67.72 5.83 -1.09 N	43.00 3.51 -0.81 N	30.46 2.60 0.00 N	28.45 2.41 0.00 N	30.13 2.55 0.00 N	41.70 3.82 0.00 N	63.53 5.21 0.00 N	57.00 5.57 -1.46 N	56.56 5.46 0.00 N	58.40 5.84 0.00 N	69.59 7.20 0.00 N	67.17 7.10 0.00 N	66.05 7.28 0.00 N	65.35 7.17 0.00 N	77.33 7.23 -13.53 N	67.35 7.52 -3.12 N	140.49 7.57 -76.83 N	67.27 6.96 -7.18 N	150.59 6.06 -93.12 N	64.43 5.60 -7.99 N	65.17 5.95 -8.99 N	63.37 5.94 -2.75 N	66.00 5.28 -9.27 N	55.91 4.67 -0.64 N
GOWANUS_GT4_1 24130	67.78 5.88 -1.09 N	43.03 3.54 -0.81 N	30.48 2.62 0.00 N	28.47 2.43 0.00 N	30.15 2.57 0.00 N	41.73 3.85 0.00 N	63.58 5.26 0.00 N	57.05 5.61 -1.46 N	56.61 5.51 0.00 N	58.46 5.90 0.00 N	69.66 7.27 0.00 N	67.24 7.17 0.00 N	66.11 7.34 0.00 N	65.41 7.23 0.00 N	77.39 7.29 -13.53 N	67.42 7.58 -3.12 N	140.55 7.64 -76.83 N	67.33 7.02 -7.18 N	150.64 6.11 -93.12 N	64.49 5.66 -7.99 N	65.22 6.00 -8.99 N	63.42 5.99 -2.75 N	66.05 5.33 -9.27 N	55.95 4.71 -0.64 N
GOWANUS_GT4_2 24131	67.78 5.88 -1.09 N	43.03 3.54 -0.81 N	30.48 2.62 0.00 N	28.47 2.43 0.00 N	30.15 2.57 0.00 N	41.73 3.85 0.00 N	63.58 5.26 0.00 N	57.05 5.61 -1.46 N	56.61 5.51 0.00 N	58.46 5.90 0.00 N	69.66 7.27 0.00 N	67.24 7.17 0.00 N	66.11 7.34 0.00 N	65.41 7.23 0.00 N	77.39 7.29 -13.53 N	67.42 7.58 -3.12 N	140.55 7.64 -76.83 N	67.33 7.02 -7.18 N	150.64 6.11 -93.12 N	64.49 5.66 -7.99 N	65.22 6.00 -8.99 N	63.42 5.99 -2.75 N	66.05 5.33 -9.27 N	55.95 4.71 -0.64 N
GOWANUS_GT4_3 24132	67.78 5.88 -1.09 N	43.03 3.54 -0.81 N	30.48 2.62 0.00 N	28.47 2.43 0.00 N	30.15 2.57 0.00 N	41.73 3.85 0.00 N	63.58 5.26 0.00 N	57.05 5.61 -1.46 N	56.61 5.51 0.00 N	58.46 5.90 0.00 N	69.66 7.27 0.00 N	67.24 7.17 0.00 N	66.11 7.34 0.00 N	65.41 7.23 0.00 N	77.39 7.29 -13.53 N	67.42 7.58 -3.12 N	140.55 7.64 -76.83 N	67.33 7.02 -7.18 N	150.64 6.11 -93.12 N	64.49 5.66 -7.99 N	65.22 6.00 -8.99 N	63.42 5.99 -2.75 N	66.05 5.33 -9.27 N	55.95 4.71 -0.64 N
GOWANUS_GT4_4 24133	67.78 5.88 -1.09 N	43.03 3.54 -0.81 N	30.48 2.62 0.00 N	28.47 2.43 0.00 N	30.15 2.57 0.00 N	41.73 3.85 0.00 N	63.58 5.26 0.00 N	57.05 5.61 -1.46 N	56.61 5.51 0.00 N	58.46 5.90 0.00 N	69.66 7.27 0.00 N	67.24 7.17 0.00 N	66.11 7.34 0.00 N	65.41 7.23 0.00 N	77.39 7.29 -13.53 N	67.42 7.58 -3.12 N	140.55 7.64 -76.83 N	67.33 7.02 -7.18 N	150.64 6.11 -93.12 N	64.49 5.66 -7.99 N	65.22 6.00 -8.99 N	63.42 5.99 -2.75 N	66.05 5.33 -9.27 N	55.95 4.71 -0.64 N

GOWANUS_GT4_5 24134	67.78 5.88 -1.09 N	43.03 3.54 -0.81 N	30.48 2.62 0.00 N	28.47 2.43 0.00 N	30.15 2.57 0.00 N	41.73 3.85 0.00 N	63.58 5.26 0.00 N	57.05 5.61 -1.46 N	56.61 5.51 0.00 N	58.46 5.90 0.00 N	69.66 7.27 0.00 N	67.24 7.17 0.00 N	66.11 7.34 0.00 N	65.41 7.23 0.00 N	77.39 7.29 -13.53 N	67.42 7.58 -3.12 N	140.55 7.64 -76.83 N	67.33 7.02 -7.18 N	150.64 6.11 -93.12 N	64.49 5.66 -7.99 N	65.22 6.00 -8.99 N	63.42 5.99 -2.75 N	66.05 5.33 -9.27 N	55.95 4.71 -0.64 N
GOWANUS_GT4_6 24135	67.78 5.88 -1.09 N	43.03 3.54 -0.81 N	30.48 2.62 0.00 N	28.47 2.43 0.00 N	30.15 2.57 0.00 N	41.73 3.85 0.00 N	63.58 5.26 0.00 N	57.05 5.61 -1.46 N	56.61 5.51 0.00 N	58.46 5.90 0.00 N	69.66 7.27 0.00 N	67.24 7.17 0.00 N	66.11 7.34 0.00 N	65.41 7.23 0.00 N	77.39 7.29 -13.53 N	67.42 7.58 -3.12 N	140.55 7.64 -76.83 N	67.33 7.02 -7.18 N	150.64 6.11 -93.12 N	64.49 5.66 -7.99 N	65.22 6.00 -8.99 N	63.42 5.99 -2.75 N	66.05 5.33 -9.27 N	55.95 4.71 -0.64 N
GOWANUS_GT4_7 24136	67.78 5.88 -1.09 N	43.03 3.54 -0.81 N	30.48 2.62 0.00 N	28.47 2.43 0.00 N	30.15 2.57 0.00 N	41.73 3.85 0.00 N	63.58 5.26 0.00 N	57.05 5.61 -1.46 N	56.61 5.51 0.00 N	58.46 5.90 0.00 N	69.66 7.27 0.00 N	67.24 7.17 0.00 N	66.11 7.34 0.00 N	65.41 7.23 0.00 N	77.39 7.29 -13.53 N	67.42 7.58 -3.12 N	140.55 7.64 -76.83 N	67.33 7.02 -7.18 N	150.64 6.11 -93.12 N	64.49 5.66 -7.99 N	65.22 6.00 -8.99 N	63.42 5.99 -2.75 N	66.05 5.33 -9.27 N	55.95 4.71 -0.64 N
GOWANUS_GT4_8 24137	67.78 5.88 -1.09 N	43.03 3.54 -0.81 N	30.48 2.62 0.00 N	28.47 2.43 0.00 N	30.15 2.57 0.00 N	41.73 3.85 0.00 N	63.58 5.26 0.00 N	57.05 5.61 -1.46 N	56.61 5.51 0.00 N	58.46 5.90 0.00 N	69.66 7.27 0.00 N	67.24 7.17 0.00 N	66.11 7.34 0.00 N	65.41 7.23 0.00 N	77.39 7.29 -13.53 N	67.42 7.58 -3.12 N	140.55 7.64 -76.83 N	67.33 7.02 -7.18 N	150.64 6.11 -93.12 N	64.49 5.66 -7.99 N	65.22 6.00 -8.99 N	63.42 5.99 -2.75 N	66.05 5.33 -9.27 N	55.95 4.71 -0.64 N
GRAHMSVILLE___HY 23607	64.54 3.73 0.00 N	40.83 2.14 0.00 N	29.54 1.68 0.00 N	27.62 1.58 0.00 N	29.24 1.66 0.00 N	40.32 2.44 0.00 N	61.38 3.06 0.00 N	53.55 3.57 0.00 N	54.99 3.89 0.00 N	56.84 4.28 0.00 N	67.91 5.52 0.00 N	65.66 5.59 0.00 N	64.64 5.88 0.00 N	64.08 5.90 0.00 N	62.45 5.88 0.00 N	62.89 6.17 0.00 N	62.37 6.29 0.00 N	58.98 5.85 0.00 N	56.52 5.12 0.00 N	55.42 4.58 0.00 N	54.96 4.73 0.00 N	59.09 4.41 0.00 N	55.23 3.78 0.00 N	53.69 3.09 0.00 N
GREENIDGE___3 23582	56.89 -3.93 0.00 N	36.20 -2.48 0.00 N	26.15 -1.71 0.00 N	24.53 -1.51 0.00 N	25.99 -1.59 0.00 N	35.44 -2.45 0.00 N	54.32 -4.00 0.00 N	47.18 -2.79 0.00 N	48.42 -2.68 0.00 N	49.78 -2.77 0.00 N	59.16 -3.23 0.00 N	57.18 -2.89 0.00 N	55.92 -2.84 0.00 N	55.33 -2.85 0.00 N	53.77 -2.80 0.00 N	53.89 -2.82 0.00 N	53.31 -2.77 0.00 N	50.59 -2.54 0.00 N	48.87 -2.53 0.00 N	48.10 -2.74 0.00 N	47.60 -2.63 0.00 N	51.81 -2.87 0.00 N	48.76 -2.68 0.00 N	47.35 -3.24 0.00 N
GREENIDGE___4 23583	56.73 -4.08 0.00 N	36.10 -2.58 0.00 N	26.02 -1.84 0.00 N	24.46 -1.58 0.00 N	25.91 -1.67 0.00 N	35.30 -2.58 0.00 N	54.20 -4.12 0.00 N	47.17 -2.80 0.00 N	48.43 -2.67 0.00 N	49.74 -2.81 0.00 N	59.11 -3.28 0.00 N	57.13 -2.94 0.00 N	55.87 -2.89 0.00 N	55.27 -2.91 0.00 N	53.73 -2.84 0.00 N	53.84 -2.87 0.00 N	53.26 -2.82 0.00 N	50.55 -2.58 0.00 N	48.83 -2.57 0.00 N	48.05 -2.78 0.00 N	47.55 -2.68 0.00 N	51.76 -2.92 0.00 N	48.72 -2.73 0.00 N	47.31 -3.29 0.00 N
HARZA MOOSE___RIVER 24016	62.14 1.32 0.00 N	39.49 0.80 0.00 N	28.44 0.59 0.00 N	26.64 0.60 0.00 N	28.22 0.64 0.00 N	38.75 0.87 0.00 N	59.59 1.27 0.00 N	50.55 0.57 0.00 N	51.91 0.81 0.00 N	53.43 0.87 0.00 N	63.38 0.99 0.00 N	60.54 0.46 0.00 N	59.11 0.34 0.00 N	58.58 0.41 0.00 N	56.95 0.38 0.00 N	57.11 0.40 0.00 N	56.66 0.57 0.00 N	53.66 0.53 0.00 N	51.99 0.58 0.00 N	51.52 0.68 0.00 N	50.69 0.46 0.00 N	55.42 0.74 0.00 N	52.11 0.66 0.00 N	51.49 0.89 0.00 N
HEMPSTEAD___ 23647	68.45 5.19 -2.44 N	43.02 3.16 -1.17 N	52.71 2.37 -22.48 N	35.51 2.18 -7.29 N	56.68 2.30 -26.80 N	60.43 3.45 -19.10 N	63.03 4.17 -0.55 N	59.22 4.57 -4.67 N	61.67 4.82 -5.76 N	67.04 5.11 -9.37 N	69.51 6.31 -0.82 N	90.84 6.48 -24.29 N	69.72 6.40 -4.56 N	88.48 6.31 -23.99 N	70.11 6.17 -7.37 N	71.97 6.60 -8.65 N	74.43 6.65 -11.70 N	66.89 6.18 -7.57 N	67.29 5.39 -10.49 N	63.26 4.95 -7.47 N	65.96 5.16 -10.57 N	63.83 4.85 -4.31 N	57.43 4.51 -1.48 N	56.71 4.07 -2.05 N
HICKLING___1 23621	59.88 -0.93 0.00 N	38.04 -0.65 0.00 N	27.42 -0.44 0.00 N	25.64 -0.40 0.00 N	27.11 -0.47 0.00 N	37.23 -0.65 0.00 N	57.15 -1.18 0.00 N	49.99 0.01 0.00 N	51.34 0.24 0.00 N	53.00 0.45 0.00 N	63.10 0.72 0.00 N	60.88 0.81 0.00 N	59.67 0.90 0.00 N	59.09 0.91 0.00 N	57.44 0.87 0.00 N	57.77 1.06 0.00 N	57.25 1.17 0.00 N	54.27 1.14 0.00 N	52.16 0.75 0.00 N	51.25 0.42 0.00 N	50.86 0.63 0.00 N	55.06 0.38 0.00 N	51.43 -0.01 0.00 N	49.81 -0.78 0.00 N
HICKLING___2 23622	59.90 -0.92 0.00 N	38.04 -0.64 0.00 N	27.43 -0.43 0.00 N	25.64 -0.40 0.00 N	27.12 -0.46 0.00 N	37.24 -0.65 0.00 N	57.16 -1.16 0.00 N	50.00 0.02 0.00 N	51.35 0.25 0.00 N	53.02 0.46 0.00 N	63.12 0.74 0.00 N	60.90 0.83 0.00 N	59.69 0.92 0.00 N	59.11 0.93 0.00 N	57.46 0.89 0.00 N	57.79 1.08 0.00 N	57.26 1.18 0.00 N	54.29 1.16 0.00 N	52.17 0.77 0.00 N	51.26 0.43 0.00 N	50.87 0.64 0.00 N	55.08 0.40 0.00 N	51.44 0.00 0.00 N	49.82 -0.77 0.00 N
HIGH FALLS___HY 23754	63.28 2.47 0.00 N	40.23 1.54 0.00 N	29.01 1.15 0.00 N	27.12 1.08 0.00 N	28.72 1.14 0.00 N	39.46 1.58 0.00 N	60.33 2.01 0.00 N	52.17 2.19 0.00 N	53.46 2.36 0.00 N	55.16 2.60 0.00 N	65.71 3.33 0.00 N	63.10 3.02 0.00 N	61.94 3.17 0.00 N	61.29 3.11 0.00 N	59.63 3.06 0.00 N	59.92 3.21 0.00 N	59.87 3.79 0.00 N	56.70 3.57 0.00 N	54.57 3.17 0.00 N	53.80 2.97 0.00 N	53.25 3.02 0.00 N	57.54 2.87 0.00 N	53.93 2.49 0.00 N	52.50 1.91 0.00 N
HILLBURN___GT 23639	63.06 2.25 0.00 N	39.97 1.29 0.00 N	28.87 1.01 0.00 N	26.98 0.94 0.00 N	28.57 0.99 0.00 N	39.39 1.51 0.00 N	60.01 1.68 0.00 N	52.24 2.26 0.00 N	53.51 2.41 0.00 N	55.21 2.65 0.00 N	65.81 3.42 0.00 N	63.46 3.39 0.00 N	62.36 3.60 0.00 N	61.78 3.60 0.00 N	60.23 3.66 0.00 N	60.63 3.92 0.00 N	60.14 4.06 0.00 N	56.89 3.76 0.00 N	54.61 3.20 0.00 N	53.66 2.82 0.00 N	53.23 3.00 0.00 N	57.30 2.62 0.00 N	53.74 2.30 0.00 N	52.37 1.77 0.00 N

HOLTSVIL 1-5__GRP1 24031	68.59	43.32	52.92	35.67	56.85	60.73	62.75	59.03	61.54	66.92	69.30	91.00	69.41	87.89	69.20	71.50	74.25	71.63	67.24	63.12	65.72	63.43	57.36	56.80
	5.34	3.46	2.58	2.34	2.47	3.75	3.88	4.38	4.68	4.99	6.09	6.64	6.09	5.73	5.25	6.13	6.32	6.05	5.35	4.81	4.92	4.44	4.44	4.16
	-2.44	-1.17	-22.48	-7.29	-26.80	-19.10	-0.55	-4.67	-5.76	-9.37	-0.82	-24.29	-4.56	-23.99	-7.37	-8.65	-11.86	-12.45	-10.49	-7.47	-10.57	-4.31	-1.48	-2.05
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVIL6-10__GRP2 24032	68.59	43.32	52.92	35.67	56.85	60.73	62.75	59.03	61.54	66.92	69.30	91.00	69.41	87.89	69.20	71.50	74.24	71.11	67.24	63.12	65.72	63.43	57.36	56.80
	5.34	3.46	2.58	2.34	2.47	3.75	3.88	4.38	4.68	4.99	6.09	6.64	6.09	5.73	5.25	6.13	6.32	6.05	5.35	4.81	4.92	4.44	4.44	4.16
	-2.44	-1.17	-22.48	-7.29	-26.80	-19.10	-0.55	-4.67	-5.76	-9.37	-0.82	-24.29	-4.56	-23.99	-7.37	-8.65	-11.84	-11.94	-10.49	-7.47	-10.57	-4.31	-1.48	-2.05
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_1 23690	68.59	43.32	52.92	35.67	56.85	60.73	62.75	59.03	61.54	66.92	69.30	91.00	69.41	87.89	69.20	71.50	74.25	71.63	67.24	63.12	65.72	63.43	57.36	56.80
	5.34	3.46	2.58	2.34	2.47	3.75	3.88	4.38	4.68	4.99	6.09	6.64	6.09	5.73	5.25	6.13	6.32	6.05	5.35	4.81	4.92	4.44	4.44	4.16
	-2.44	-1.17	-22.48	-7.29	-26.80	-19.10	-0.55	-4.67	-5.76	-9.37	-0.82	-24.29	-4.56	-23.99	-7.37	-8.65	-11.86	-12.45	-10.49	-7.47	-10.57	-4.31	-1.48	-2.05
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_10 23699	68.59	43.32	52.92	35.67	56.85	60.73	62.75	59.03	61.54	66.92	69.30	91.00	69.41	87.89	69.20	71.50	74.24	71.11	67.24	63.12	65.72	63.43	57.36	56.80
	5.34	3.46	2.58	2.34	2.47	3.75	3.88	4.38	4.68	4.99	6.09	6.64	6.09	5.73	5.25	6.13	6.32	6.05	5.35	4.81	4.92	4.44	4.44	4.16
	-2.44	-1.17	-22.48	-7.29	-26.80	-19.10	-0.55	-4.67	-5.76	-9.37	-0.82	-24.29	-4.56	-23.99	-7.37	-8.65	-11.84	-11.94	-10.49	-7.47	-10.57	-4.31	-1.48	-2.05
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_2 23691	68.59	43.32	52.92	35.67	56.85	60.73	62.75	59.03	61.54	66.92	69.30	91.00	69.41	87.89	69.20	71.50	74.25	71.63	67.24	63.12	65.72	63.43	57.36	56.80
	5.34	3.46	2.58	2.34	2.47	3.75	3.88	4.38	4.68	4.99	6.09	6.64	6.09	5.73	5.25	6.13	6.32	6.05	5.35	4.81	4.92	4.44	4.44	4.16
	-2.44	-1.17	-22.48	-7.29	-26.80	-19.10	-0.55	-4.67	-5.76	-9.37	-0.82	-24.29	-4.56	-23.99	-7.37	-8.65	-11.86	-12.45	-10.49	-7.47	-10.57	-4.31	-1.48	-2.05
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_3 23692	68.59	43.32	52.92	35.67	56.85	60.73	62.75	59.03	61.54	66.92	69.30	91.00	69.41	87.89	69.20	71.50	74.25	71.63	67.24	63.12	65.72	63.43	57.36	56.80
	5.34	3.46	2.58	2.34	2.47	3.75	3.88	4.38	4.68	4.99	6.09	6.64	6.09	5.73	5.25	6.13	6.32	6.05	5.35	4.81	4.92	4.44	4.44	4.16
	-2.44	-1.17	-22.48	-7.29	-26.80	-19.10	-0.55	-4.67	-5.76	-9.37	-0.82	-24.29	-4.56	-23.99	-7.37	-8.65	-11.86	-12.45	-10.49	-7.47	-10.57	-4.31	-1.48	-2.05
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_4 23693	68.59	43.32	52.92	35.67	56.85	60.73	62.75	59.03	61.54	66.92	69.30	91.00	69.41	87.89	69.20	71.50	74.25	71.63	67.24	63.12	65.72	63.43	57.36	56.80
	5.34	3.46	2.58	2.34	2.47	3.75	3.88	4.38	4.68	4.99	6.09	6.64	6.09	5.73	5.25	6.13	6.32	6.05	5.35	4.81	4.92	4.44	4.44	4.16
	-2.44	-1.17	-22.48	-7.29	-26.80	-19.10	-0.55	-4.67	-5.76	-9.37	-0.82	-24.29	-4.56	-23.99	-7.37	-8.65	-11.86	-12.45	-10.49	-7.47	-10.57	-4.31	-1.48	-2.05
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_5 23694	68.59	43.32	52.92	35.67	56.85	60.73	62.75	59.03	61.54	66.92	69.30	91.00	69.41	87.89	69.20	71.50	74.25	71.63	67.24	63.12	65.72	63.43	57.36	56.80
	5.34	3.46	2.58	2.34	2.47	3.75	3.88	4.38	4.68	4.99	6.09	6.64	6.09	5.73	5.25	6.13	6.32	6.05	5.35	4.81	4.92	4.44	4.44	4.16
	-2.44	-1.17	-22.48	-7.29	-26.80	-19.10	-0.55	-4.67	-5.76	-9.37	-0.82	-24.29	-4.56	-23.99	-7.37	-8.65	-11.86	-12.45	-10.49	-7.47	-10.57	-4.31	-1.48	-2.05
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_6 23695	68.59	43.32	52.92	35.67	56.85	60.73	62.75	59.03	61.54	66.92	69.30	91.00	69.41	87.89	69.20	71.50	74.24	71.11	67.24	63.12	65.72	63.43	57.36	56.80
	5.34	3.46	2.58	2.34	2.47	3.75	3.88	4.38	4.68	4.99	6.09	6.64	6.09	5.73	5.25	6.13	6.32	6.05	5.35	4.81	4.92	4.44	4.44	4.16
	-2.44	-1.17	-22.48	-7.29	-26.80	-19.10	-0.55	-4.67	-5.76	-9.37	-0.82	-24.29	-4.56	-23.99	-7.37	-8.65	-11.84	-11.94	-10.49	-7.47	-10.57	-4.31	-1.48	-2.05
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_7 23696	68.59	43.32	52.92	35.67	56.85	60.73	62.75	59.03	61.54	66.92	69.30	91.00	69.41	87.89	69.20	71.50	74.24	71.11	67.24	63.12	65.72	63.43	57.36	56.80
	5.34	3.46	2.58	2.34	2.47	3.75	3.88	4.38	4.68	4.99	6.09	6.64	6.09	5.73	5.25	6.13	6.32	6.05	5.35	4.81	4.92	4.44	4.44	4.16
	-2.44	-1.17	-22.48	-7.29	-26.80	-19.10	-0.55	-4.67	-5.76	-9.37	-0.82	-24.29	-4.56	-23.99	-7.37	-8.65	-11.84	-11.94	-10.49	-7.47	-10.57	-4.31	-1.48	-2.05
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_8 23697	68.59	43.32	52.92	35.67	56.85	60.73	62.75	59.03	61.54	66.92	69.30	91.00	69.41	87.89	69.20	71.50	74.24	71.11	67.24	63.12	65.72	63.43	57.36	56.80
	5.34	3.46	2.58	2.34	2.47	3.75	3.88	4.38	4.68	4.99	6.09	6.64	6.09	5.73	5.25	6.13	6.32	6.05	5.35	4.81	4.92	4.44	4.44	4.16
	-2.44	-1.17	-22.48	-7.29	-26.80	-19.10	-0.55	-4.67	-5.76	-9.37	-0.82	-24.29	-4.56	-23.99	-7.37	-8.65	-11.84	-11.94	-10.49	-7.47	-10.57	-4.31	-1.48	-2.05
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_9 23698	68.59	43.32	52.92	35.67	56.85	60.73	62.75	59.03	61.54	66.92	69.30	91.00	69.41	87.89	69.20	71.50	74.24	71.11	67.24	63.12	65.72	63.43	57.36	56.80
	5.34	3.46	2.58	2.34	2.47	3.75	3.88	4.38	4.68	4.99	6.09	6.64	6.09	5.73	5.25	6.13	6.32	6.05	5.35	4.81	4.92	4.44	4.44	4.16
	-2.44	-1.17	-22.48	-7.29	-26.80	-19.10	-0.55	-4.67	-5.76	-9.37	-0.82	-24.29	-4.56	-23.99	-7.37	-8.65	-11.84	-11.94	-10.49	-7.47	-10.57	-4.31	-1.48	-2.05
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CEDARS 23644	62.62	39.69	28.44	26.61	28.15	38.69	59.60	49.16	50.71	49.69	58.89	56.42	55.05	54.43	52.84	52.86	52.17	49.42	48.51	48.22	47.07	54.31	51.26	50.66
	1.80	1.01	0.58	0.57	0.57	0.81	1.28	-0.82	-0.39	-2.87	-3.50	-3.65	-3.71	-3.75	-3.73	-3.85	-3.91	-3.71	-2.90	-2.62	-3.16	-0.37	-0.19	0.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N



HQ_GEN_CHAT DC 23651	60.57 -0.25 0.00 N	31.11 -0.17 2.89 N	27.63 -0.23 0.00 N	25.82 -0.22 0.00 N	27.32 -0.26 0.00 N	37.51 -0.37 0.00 N	57.68 -0.64 0.00 N	53.00 -1.22 1.10 N	44.83 -0.84 3.48 N	51.64 -0.92 0.00 N	61.40 -0.99 0.00 N	59.19 -0.88 0.00 N	57.82 -0.94 0.00 N	57.23 -0.94 0.00 N	55.63 -0.94 0.00 N	55.70 -1.02 0.00 N	54.98 -1.10 0.00 N	52.13 -1.00 0.00 N	50.71 -0.70 0.00 N	50.27 -0.57 0.00 N	49.47 -0.76 0.00 N	52.00 -0.88 2.43 N	51.99 -0.53 0.11 N	50.02 -0.58 0.00 N
HUDAV+59+74_TH_GRP 23620	65.85 5.03 0.00 N	41.66 2.98 0.00 N	30.06 2.21 0.00 N	28.08 2.04 0.00 N	29.74 2.16 0.00 N	41.13 3.25 0.00 N	62.65 4.33 0.00 N	54.74 4.76 0.00 N	55.91 4.81 0.00 N	57.76 5.21 0.00 N	68.90 6.51 0.00 N	66.55 6.48 0.00 N	65.42 6.65 0.00 N	64.74 6.57 0.00 N	63.20 6.63 0.00 N	63.67 6.96 0.00 N	63.03 6.95 0.00 N	59.55 6.41 0.00 N	56.95 5.54 0.00 N	55.87 5.04 0.00 N	55.51 5.28 0.00 N	59.78 5.10 0.00 N	56.00 4.55 0.00 N	54.56 3.97 0.00 N
HUDSON AVE_GT_3 23810	65.85 5.03 0.00 N	41.66 2.98 0.00 N	30.06 2.21 0.00 N	28.08 2.04 0.00 N	29.74 2.16 0.00 N	41.13 3.25 0.00 N	62.65 4.33 0.00 N	54.74 4.76 0.00 N	55.91 4.81 0.00 N	57.76 5.21 0.00 N	68.90 6.51 0.00 N	66.55 6.48 0.00 N	65.42 6.65 0.00 N	64.74 6.57 0.00 N	63.20 6.63 0.00 N	63.67 6.96 0.00 N	63.03 6.95 0.00 N	59.55 6.41 0.00 N	56.95 5.54 0.00 N	55.87 5.04 0.00 N	55.51 5.28 0.00 N	59.78 5.10 0.00 N	56.00 4.55 0.00 N	54.56 3.97 0.00 N
HUDSON AVE_GT_4 23540	65.85 5.03 0.00 N	41.66 2.98 0.00 N	30.06 2.21 0.00 N	28.08 2.04 0.00 N	29.74 2.16 0.00 N	41.13 3.25 0.00 N	62.65 4.33 0.00 N	54.74 4.76 0.00 N	55.91 4.81 0.00 N	57.76 5.21 0.00 N	68.90 6.51 0.00 N	66.55 6.48 0.00 N	65.42 6.65 0.00 N	64.74 6.57 0.00 N	63.20 6.63 0.00 N	63.67 6.96 0.00 N	63.03 6.95 0.00 N	59.55 6.41 0.00 N	56.95 5.54 0.00 N	55.87 5.04 0.00 N	55.51 5.28 0.00 N	59.78 5.10 0.00 N	56.00 4.55 0.00 N	54.56 3.97 0.00 N
HUDSON AVE_GT_5 23657	65.85 5.03 0.00 N	41.66 2.98 0.00 N	30.06 2.21 0.00 N	28.08 2.04 0.00 N	29.74 2.16 0.00 N	41.13 3.25 0.00 N	62.65 4.33 0.00 N	54.74 4.76 0.00 N	55.91 4.81 0.00 N	57.76 5.21 0.00 N	68.90 6.51 0.00 N	66.55 6.48 0.00 N	65.42 6.65 0.00 N	64.74 6.57 0.00 N	63.20 6.63 0.00 N	63.67 6.96 0.00 N	63.03 6.95 0.00 N	59.55 6.41 0.00 N	56.95 5.54 0.00 N	55.87 5.04 0.00 N	55.51 5.28 0.00 N	59.78 5.10 0.00 N	56.00 4.55 0.00 N	54.56 3.97 0.00 N
HUDSON_AVE_10 24168	65.35 4.54 0.00 N	41.34 2.66 0.00 N	29.82 1.97 0.00 N	27.86 1.82 0.00 N	29.51 1.93 0.00 N	40.83 2.95 0.00 N	62.19 3.87 0.00 N	54.37 4.39 0.00 N	55.54 4.44 0.00 N	57.35 4.80 0.00 N	68.36 5.97 0.00 N	66.04 5.97 0.00 N	64.88 6.11 0.00 N	64.21 6.03 0.00 N	62.70 6.13 0.00 N	63.19 6.47 0.00 N	62.51 6.43 0.00 N	59.06 5.93 0.00 N	56.48 5.08 0.00 N	55.40 4.56 0.00 N	55.03 4.80 0.00 N	59.25 4.57 0.00 N	55.59 4.15 0.00 N	54.18 3.59 0.00 N
HUNTLEY___63 23557	56.40 -4.41 0.00 N	36.32 -2.36 0.00 N	25.93 -1.92 0.00 N	24.14 -1.90 0.00 N	25.60 -1.98 0.00 N	34.77 -3.12 0.00 N	52.71 -5.61 0.00 N	45.64 -4.34 0.00 N	46.47 -4.63 0.00 N	47.72 -4.84 0.00 N	56.71 -5.67 0.00 N	55.10 -4.97 0.00 N	53.68 -5.09 0.00 N	53.09 -5.09 0.00 N	51.56 -5.01 0.00 N	51.44 -5.28 0.00 N	50.66 -5.42 0.00 N	48.24 -4.89 0.00 N	47.16 -4.25 0.00 N	46.71 -4.13 0.00 N	46.07 -4.16 0.00 N	49.48 -5.20 0.00 N	47.15 -4.29 0.00 N	45.80 -4.80 0.00 N
HUNTLEY___64 23558	56.40 -4.41 0.00 N	36.32 -2.36 0.00 N	25.93 -1.92 0.00 N	24.14 -1.90 0.00 N	25.60 -1.98 0.00 N	34.77 -3.12 0.00 N	52.71 -5.61 0.00 N	45.64 -4.34 0.00 N	46.47 -4.63 0.00 N	47.72 -4.84 0.00 N	56.71 -5.67 0.00 N	55.10 -4.97 0.00 N	53.68 -5.09 0.00 N	53.09 -5.09 0.00 N	51.56 -5.01 0.00 N	51.44 -5.28 0.00 N	50.66 -5.42 0.00 N	48.24 -4.89 0.00 N	47.16 -4.25 0.00 N	46.71 -4.13 0.00 N	46.07 -4.16 0.00 N	49.48 -5.20 0.00 N	47.15 -4.29 0.00 N	45.80 -4.80 0.00 N
HUNTLEY___65 23559	56.40 -4.41 0.00 N	36.32 -2.36 0.00 N	25.93 -1.92 0.00 N	24.14 -1.90 0.00 N	25.60 -1.98 0.00 N	34.77 -3.12 0.00 N	52.71 -5.61 0.00 N	45.64 -4.34 0.00 N	46.47 -4.63 0.00 N	47.72 -4.84 0.00 N	56.71 -5.67 0.00 N	55.10 -4.97 0.00 N	53.68 -5.09 0.00 N	53.09 -5.09 0.00 N	51.56 -5.01 0.00 N	51.44 -5.28 0.00 N	50.66 -5.42 0.00 N	48.24 -4.89 0.00 N	47.16 -4.25 0.00 N	46.71 -4.13 0.00 N	46.07 -4.16 0.00 N	49.48 -5.20 0.00 N	47.15 -4.29 0.00 N	45.80 -4.80 0.00 N
HUNTLEY___66 23560	56.40 -4.41 0.00 N	36.32 -2.36 0.00 N	25.93 -1.92 0.00 N	24.14 -1.90 0.00 N	25.60 -1.98 0.00 N	34.77 -3.12 0.00 N	52.71 -5.61 0.00 N	45.64 -4.34 0.00 N	46.47 -4.63 0.00 N	47.72 -4.84 0.00 N	56.71 -5.67 0.00 N	55.10 -4.97 0.00 N	53.68 -5.09 0.00 N	53.09 -5.09 0.00 N	51.56 -5.01 0.00 N	51.44 -5.28 0.00 N	50.66 -5.42 0.00 N	48.24 -4.89 0.00 N	47.16 -4.25 0.00 N	46.71 -4.13 0.00 N	46.07 -4.16 0.00 N	49.48 -5.20 0.00 N	47.15 -4.29 0.00 N	45.80 -4.80 0.00 N
HUNTLEY___67 23561	55.78 -5.03 0.00 N	35.85 -2.83 0.00 N	25.60 -2.26 0.00 N	23.84 -2.20 0.00 N	25.27 -2.31 0.00 N	34.29 -3.59 0.00 N	51.97 -6.35 0.00 N	45.09 -4.89 0.00 N	45.81 -5.28 0.00 N	47.02 -5.54 0.00 N	55.84 -6.55 0.00 N	54.28 -5.79 0.00 N	52.87 -5.90 0.00 N	52.33 -5.85 0.00 N	50.83 -5.74 0.00 N	50.73 -5.99 0.00 N	50.00 -6.09 0.00 N	47.64 -5.49 0.00 N	46.64 -4.77 0.00 N	46.18 -4.66 0.00 N	45.53 -4.70 0.00 N	48.85 -5.83 0.00 N	46.63 -4.82 0.00 N	45.32 -5.28 0.00 N
HUNTLEY___68 23562	55.78 -5.03 0.00 N	35.85 -2.83 0.00 N	25.60 -2.26 0.00 N	23.84 -2.20 0.00 N	25.27 -2.31 0.00 N	34.29 -3.59 0.00 N	51.97 -6.35 0.00 N	45.09 -4.89 0.00 N	45.81 -5.28 0.00 N	47.02 -5.54 0.00 N	55.84 -6.55 0.00 N	54.28 -5.79 0.00 N	52.87 -5.90 0.00 N	52.32 -5.85 0.00 N	50.83 -5.74 0.00 N	50.72 -5.99 0.00 N	49.99 -6.09 0.00 N	47.64 -5.49 0.00 N	46.64 -4.77 0.00 N	46.17 -4.66 0.00 N	45.53 -4.70 0.00 N	48.84 -5.84 0.00 N	46.63 -4.82 0.00 N	45.32 -5.28 0.00 N
INDECK___CORINTH 23802	65.47 4.65 0.00 N	41.28 2.59 0.00 N	29.80 1.94 0.00 N	27.93 1.89 0.00 N	29.65 2.07 0.00 N	40.81 2.93 0.00 N	63.48 5.15 0.00 N	53.10 3.13 0.00 N	54.58 3.49 0.00 N	55.97 3.41 0.00 N	66.42 4.04 0.00 N	63.53 3.45 0.00 N	62.60 3.84 0.00 N	61.98 3.81 0.00 N	60.19 3.62 0.00 N	59.07 2.36 0.00 N	58.21 2.13 0.00 N	55.04 1.91 0.00 N	53.14 1.73 0.00 N	52.79 1.96 0.00 N	51.89 1.66 0.00 N	56.70 2.02 0.00 N	52.84 1.40 0.00 N	52.93 2.33 0.00 N

INDECK____ILION 23567	62.11 1.30 0.00 N	39.49 0.81 0.00 N	28.49 0.63 0.00 N	26.64 0.60 0.00 N	28.23 0.65 0.00 N	38.82 0.93 0.00 N	59.56 1.24 0.00 N	51.26 1.28 0.00 N	52.45 1.35 0.00 N	53.94 1.38 0.00 N	64.06 1.67 0.00 N	61.61 1.54 0.00 N	60.49 1.72 0.00 N	59.88 1.70 0.00 N	58.17 1.60 0.00 N	58.39 1.67 0.00 N	57.77 1.69 0.00 N	54.74 1.61 0.00 N	52.75 1.35 0.00 N	52.09 1.25 0.00 N	51.61 1.38 0.00 N	55.87 1.19 0.00 N	52.37 0.92 0.00 N	51.46 0.87 0.00 N
INDECK____OLEAN 23982	58.03 -2.78 0.00 N	36.91 -1.78 0.00 N	26.52 -1.34 0.00 N	24.81 -1.23 0.00 N	26.29 -1.29 0.00 N	36.62 -1.26 0.00 N	55.77 -2.55 0.00 N	48.80 -1.18 0.00 N	49.55 -1.55 0.00 N	51.26 -1.30 0.00 N	61.16 -1.22 0.00 N	59.29 -0.79 0.00 N	58.03 -0.74 0.00 N	57.85 -0.32 0.00 N	56.41 -0.16 0.00 N	56.72 0.01 0.00 N	56.13 0.04 0.00 N	53.13 0.00 0.00 N	51.25 -0.16 0.00 N	50.56 -0.28 0.00 N	49.93 -0.30 0.00 N	53.89 -0.79 0.00 N	50.78 -0.67 0.00 N	49.07 -1.53 0.00 N
INDECK____OSWEGO 23783	59.18 -1.64 0.00 N	37.67 -1.02 0.00 N	27.10 -0.75 0.00 N	25.35 -0.68 0.00 N	26.86 -0.72 0.00 N	36.91 -0.98 0.00 N	57.21 -1.11 0.00 N	48.96 -1.02 0.00 N	50.03 -1.07 0.00 N	51.42 -1.14 0.00 N	60.87 -1.51 0.00 N	58.48 -1.60 0.00 N	57.15 -1.62 0.00 N	56.60 -1.58 0.00 N	55.03 -1.54 0.00 N	55.14 -1.57 0.00 N	54.52 -1.56 0.00 N	51.64 -1.49 0.00 N	50.01 -1.40 0.00 N	49.48 -1.36 0.00 N	48.88 -1.35 0.00 N	53.55 -1.13 0.00 N	50.41 -1.03 0.00 N	49.64 -0.96 0.00 N
INDECK____YERKES 23781	56.38 -4.44 0.00 N	36.31 -2.38 0.00 N	25.92 -1.93 0.00 N	24.13 -1.91 0.00 N	25.59 -1.99 0.00 N	34.75 -3.14 0.00 N	52.68 -5.64 0.00 N	45.61 -4.37 0.00 N	46.43 -4.67 0.00 N	47.68 -4.88 0.00 N	56.66 -5.72 0.00 N	55.05 -5.02 0.00 N	53.63 -5.14 0.00 N	53.03 -5.14 0.00 N	51.51 -5.06 0.00 N	51.38 -5.33 0.00 N	50.60 -5.48 0.00 N	48.18 -4.95 0.00 N	47.11 -4.29 0.00 N	46.67 -4.17 0.00 N	46.03 -4.20 0.00 N	49.43 -5.25 0.00 N	47.11 -4.34 0.00 N	45.76 -4.83 0.00 N
INDIAN POINT_GT_1 24139	64.15 3.34 0.00 N	40.64 1.95 0.00 N	29.36 1.50 0.00 N	27.42 1.38 0.00 N	29.04 1.46 0.00 N	40.09 2.21 0.00 N	61.04 2.72 0.00 N	53.19 3.21 0.00 N	54.39 3.30 0.00 N	56.13 3.57 0.00 N	66.88 4.49 0.00 N	64.59 4.52 0.00 N	63.48 4.71 0.00 N	62.85 4.67 0.00 N	61.29 4.72 0.00 N	61.71 5.00 0.00 N	61.10 5.02 0.00 N	57.77 4.64 0.00 N	55.37 3.96 0.00 N	54.39 3.55 0.00 N	53.99 3.76 0.00 N	58.11 3.43 0.00 N	54.49 3.04 0.00 N	53.16 2.56 0.00 N
INDIAN POINT_GT_2 23659	64.15 3.34 0.00 N	40.64 1.95 0.00 N	29.36 1.50 0.00 N	27.42 1.38 0.00 N	29.04 1.46 0.00 N	40.09 2.21 0.00 N	61.04 2.72 0.00 N	53.19 3.21 0.00 N	54.39 3.30 0.00 N	56.13 3.57 0.00 N	66.88 4.49 0.00 N	64.59 4.52 0.00 N	63.48 4.71 0.00 N	62.85 4.67 0.00 N	61.29 4.72 0.00 N	61.71 5.00 0.00 N	61.10 5.02 0.00 N	57.77 4.64 0.00 N	55.37 3.96 0.00 N	54.39 3.55 0.00 N	53.99 3.76 0.00 N	58.11 3.43 0.00 N	54.49 3.04 0.00 N	53.16 2.56 0.00 N
INDIAN POINT_GT_3 24019	64.15 3.34 0.00 N	40.64 1.95 0.00 N	29.36 1.50 0.00 N	27.42 1.38 0.00 N	29.04 1.46 0.00 N	40.09 2.21 0.00 N	61.04 2.72 0.00 N	53.19 3.21 0.00 N	54.39 3.30 0.00 N	56.13 3.57 0.00 N	66.88 4.49 0.00 N	64.59 4.52 0.00 N	63.48 4.71 0.00 N	62.85 4.67 0.00 N	61.29 4.72 0.00 N	61.71 5.00 0.00 N	61.10 5.02 0.00 N	57.77 4.64 0.00 N	55.37 3.96 0.00 N	54.39 3.55 0.00 N	53.99 3.76 0.00 N	58.11 3.43 0.00 N	54.49 3.04 0.00 N	53.16 2.56 0.00 N
INDIAN POINT____2 23530	63.76 2.94 0.00 N	40.39 1.70 0.00 N	29.16 1.31 0.00 N	27.25 1.21 0.00 N	28.86 1.28 0.00 N	39.84 1.96 0.00 N	60.66 2.34 0.00 N	52.87 2.89 0.00 N	54.07 2.98 0.00 N	55.80 3.24 0.00 N	66.50 4.11 0.00 N	64.23 4.16 0.00 N	63.12 4.36 0.00 N	62.50 4.32 0.00 N	60.95 4.38 0.00 N	61.37 4.66 0.00 N	60.77 4.69 0.00 N	57.45 4.32 0.00 N	55.07 3.66 0.00 N	54.09 3.25 0.00 N	53.69 3.46 0.00 N	57.79 3.11 0.00 N	54.19 2.74 0.00 N	52.85 2.25 0.00 N
INDIAN POINT____3 23531	63.61 2.79 0.00 N	40.30 1.62 0.00 N	29.11 1.25 0.00 N	27.20 1.16 0.00 N	28.81 1.23 0.00 N	39.76 1.87 0.00 N	60.52 2.20 0.00 N	52.71 2.73 0.00 N	53.89 2.80 0.00 N	55.60 3.04 0.00 N	66.25 3.86 0.00 N	63.98 3.91 0.00 N	62.88 4.11 0.00 N	62.25 4.08 0.00 N	60.70 4.13 0.00 N	61.12 4.40 0.00 N	60.52 4.43 0.00 N	57.22 4.09 0.00 N	54.86 3.45 0.00 N	53.90 3.06 0.00 N	53.50 3.27 0.00 N	57.59 2.91 0.00 N	54.01 2.56 0.00 N	52.71 2.11 0.00 N
INDIAN PT_GT_GRP 23687	64.15 3.34 0.00 N	40.64 1.95 0.00 N	29.36 1.50 0.00 N	27.42 1.38 0.00 N	29.04 1.46 0.00 N	40.09 2.21 0.00 N	61.04 2.72 0.00 N	53.19 3.21 0.00 N	54.39 3.30 0.00 N	56.13 3.57 0.00 N	66.88 4.49 0.00 N	64.59 4.52 0.00 N	63.48 4.71 0.00 N	62.85 4.67 0.00 N	61.29 4.72 0.00 N	61.71 5.00 0.00 N	61.10 5.02 0.00 N	57.77 4.64 0.00 N	55.37 3.96 0.00 N	54.39 3.55 0.00 N	53.99 3.76 0.00 N	58.11 3.43 0.00 N	54.49 3.04 0.00 N	53.16 2.56 0.00 N
IP CORINTH____1 23988	65.47 4.65 0.00 N	41.28 2.59 0.00 N	29.80 1.94 0.00 N	27.93 1.89 0.00 N	29.65 2.07 0.00 N	40.81 2.93 0.00 N	63.48 5.15 0.00 N	53.10 3.13 0.00 N	54.58 3.49 0.00 N	55.97 3.41 0.00 N	66.42 4.04 0.00 N	63.53 3.46 0.00 N	62.60 3.84 0.00 N	61.99 3.81 0.00 N	60.19 3.62 0.00 N	59.07 2.36 0.00 N	58.21 2.13 0.00 N	55.04 1.91 0.00 N	53.14 1.73 0.00 N	52.79 1.96 0.00 N	51.89 1.66 0.00 N	56.70 2.02 0.00 N	52.84 1.40 0.00 N	52.93 2.33 0.00 N
IP____TICONDEROGA 23804	66.46 5.65 0.00 N	41.73 3.05 0.00 N	30.39 2.53 0.00 N	28.59 2.55 0.00 N	30.40 2.82 0.00 N	41.58 3.70 0.00 N	63.94 5.62 0.00 N	52.80 2.83 0.00 N	54.23 3.13 0.00 N	55.30 2.75 0.00 N	65.33 2.94 0.00 N	62.36 2.29 0.00 N	61.61 2.84 0.00 N	61.03 2.85 0.00 N	59.77 3.20 0.00 N	58.82 2.10 0.00 N	57.97 1.89 0.00 N	54.84 1.71 0.00 N	52.93 1.53 0.00 N	52.80 1.97 0.00 N	51.72 1.49 0.00 N	55.95 1.27 0.00 N	52.31 0.86 0.00 N	53.80 3.21 0.00 N
JARVIS____ 23743	61.17 0.35 0.00 N	38.91 0.22 0.00 N	28.05 0.19 0.00 N	26.21 0.17 0.00 N	27.77 0.19 0.00 N	38.15 0.26 0.00 N	58.70 0.38 0.00 N	50.38 0.40 0.00 N	51.50 0.40 0.00 N	52.96 0.40 0.00 N	62.85 0.46 0.00 N	60.50 0.43 0.00 N	59.23 0.46 0.00 N	58.63 0.45 0.00 N	57.01 0.44 0.00 N	57.18 0.47 0.00 N	56.58 0.50 0.00 N	53.60 0.46 0.00 N	51.78 0.38 0.00 N	51.18 0.34 0.00 N	50.62 0.39 0.00 N	55.05 0.37 0.00 N	51.75 0.31 0.00 N	50.89 0.29 0.00 N

JENNISON____1 23625	63.65 2.83 0.00 N	40.45 1.76 0.00 N	29.23 1.37 0.00 N	27.30 1.26 0.00 N	28.90 1.32 0.00 N	39.77 1.89 0.00 N	61.06 2.74 0.00 N	52.89 2.92 0.00 N	54.19 3.09 0.00 N	55.82 3.26 0.00 N	66.38 3.99 0.00 N	63.91 3.84 0.00 N	62.61 3.84 0.00 N	61.98 3.80 0.00 N	60.30 3.73 0.00 N	60.59 3.88 0.00 N	60.06 3.97 0.00 N	56.83 3.70 0.00 N	54.54 3.14 0.00 N	53.62 2.78 0.00 N	53.16 2.93 0.00 N	57.99 3.31 0.00 N	54.29 2.85 0.00 N	52.96 2.36 0.00 N
JENNISON____2 23626	63.59 2.77 0.00 N	40.41 1.72 0.00 N	29.21 1.36 0.00 N	27.28 1.24 0.00 N	28.88 1.30 0.00 N	39.74 1.86 0.00 N	61.00 2.67 0.00 N	52.83 2.85 0.00 N	54.12 3.02 0.00 N	55.74 3.18 0.00 N	66.28 3.89 0.00 N	63.81 3.73 0.00 N	62.50 3.74 0.00 N	61.88 3.70 0.00 N	60.20 3.63 0.00 N	60.50 3.79 0.00 N	59.97 3.89 0.00 N	56.75 3.62 0.00 N	54.46 3.05 0.00 N	53.54 2.70 0.00 N	53.09 2.86 0.00 N	57.90 3.22 0.00 N	54.21 2.77 0.00 N	52.90 2.30 0.00 N
KEDC_PORT_JEFF_GT2 24210	68.40 5.14 -2.44 N	43.31 3.46 -1.17 N	52.91 2.57 -22.48 N	35.65 2.32 -7.29 N	56.83 2.45 -26.80 N	60.71 3.72 -19.10 N	62.44 3.58 -0.55 N	58.73 4.08 -4.67 N	61.14 4.29 -5.76 N	66.52 4.59 -9.37 N	68.80 5.60 -0.82 N	90.47 6.11 -24.29 N	68.59 5.27 -4.56 N	87.09 4.93 -23.99 N	68.41 4.47 -7.37 N	70.71 5.34 -8.65 N	73.44 5.51 -11.85 N	70.63 5.40 -12.09 N	66.75 4.85 -10.49 N	62.64 4.33 -7.47 N	65.20 4.40 -10.57 N	62.85 3.86 -4.31 N	57.04 4.12 -1.48 N	56.56 3.92 -2.05 N
KEDC_PORT_JEFF_GT3 24211	68.40 5.14 -2.44 N	43.31 3.46 -1.17 N	52.91 2.57 -22.48 N	35.65 2.32 -7.29 N	56.83 2.45 -26.80 N	60.71 3.72 -19.10 N	62.44 3.58 -0.55 N	58.73 4.08 -4.67 N	61.14 4.29 -5.76 N	66.52 4.59 -9.37 N	68.80 5.60 -0.82 N	90.47 6.11 -24.29 N	68.59 5.27 -4.56 N	87.09 4.93 -23.99 N	68.41 4.47 -7.37 N	70.71 5.34 -8.65 N	73.44 5.51 -11.85 N	70.63 5.40 -12.09 N	66.75 4.85 -10.49 N	62.64 4.33 -7.47 N	65.20 4.40 -10.57 N	62.85 3.86 -4.31 N	57.04 4.12 -1.48 N	56.56 3.92 -2.05 N
KEDC_GLWD_GRP 24221	69.13 5.87 -2.44 N	43.41 3.56 -1.17 N	52.97 2.64 -22.48 N	35.74 2.41 -7.29 N	56.93 2.55 -26.80 N	60.75 3.77 -19.10 N	63.56 4.69 -0.55 N	59.71 5.06 -4.67 N	62.22 5.37 -5.76 N	67.66 5.73 -9.37 N	69.74 6.54 -0.82 N	90.72 6.36 -24.29 N	69.86 6.54 -4.56 N	88.71 6.55 -23.99 N	70.42 6.48 -7.37 N	72.25 6.88 -8.65 N	74.71 6.92 -11.70 N	67.11 6.44 -7.54 N	67.71 5.82 -10.49 N	63.66 5.36 -7.47 N	66.36 5.56 -10.57 N	64.29 5.30 -4.31 N	57.59 4.66 -1.48 N	56.80 4.15 -2.05 N
KEDC_GLWD_GT4 24219	69.13 5.87 -2.44 N	43.41 3.56 -1.17 N	52.98 2.64 -22.48 N	35.74 2.41 -7.29 N	56.93 2.55 -26.80 N	60.75 3.77 -19.10 N	63.56 4.69 -0.55 N	59.71 5.06 -4.67 N	62.22 5.37 -5.76 N	67.66 5.73 -9.37 N	69.74 6.54 -0.82 N	90.72 6.36 -24.29 N	69.86 6.54 -4.56 N	88.71 6.55 -23.99 N	70.42 6.48 -7.37 N	72.25 6.88 -8.65 N	74.71 6.92 -11.70 N	67.11 6.44 -7.54 N	67.71 5.82 -10.49 N	63.66 5.36 -7.47 N	66.36 5.56 -10.57 N	64.29 5.30 -4.31 N	57.59 4.66 -1.48 N	56.80 4.15 -2.05 N
KEDC_GLWD_GT5 24220	69.13 5.87 -2.44 N	43.41 3.56 -1.17 N	52.98 2.64 -22.48 N	35.74 2.41 -7.29 N	56.93 2.55 -26.80 N	60.75 3.77 -19.10 N	63.56 4.69 -0.55 N	59.71 5.06 -4.67 N	62.22 5.37 -5.76 N	67.66 5.73 -9.37 N	69.74 6.54 -0.82 N	90.72 6.36 -24.29 N	69.86 6.54 -4.56 N	88.71 6.55 -23.99 N	70.42 6.48 -7.37 N	72.25 6.88 -8.65 N	74.71 6.92 -11.70 N	67.11 6.44 -7.54 N	67.71 5.82 -10.49 N	63.66 5.36 -7.47 N	66.36 5.56 -10.57 N	64.29 5.30 -4.31 N	57.59 4.66 -1.48 N	56.80 4.15 -2.05 N
KENSICO____ 23655	64.77 3.95 0.00 N	41.02 2.33 0.00 N	29.63 1.77 0.00 N	27.67 1.63 0.00 N	29.31 1.73 0.00 N	40.47 2.59 0.00 N	61.61 3.29 0.00 N	53.72 3.74 0.00 N	54.92 3.83 0.00 N	56.68 4.13 0.00 N	67.55 5.17 0.00 N	65.25 5.18 0.00 N	64.13 5.36 0.00 N	63.50 5.32 0.00 N	61.92 5.35 0.00 N	62.36 5.64 0.00 N	61.74 5.66 0.00 N	58.36 5.23 0.00 N	55.90 4.50 0.00 N	54.90 4.06 0.00 N	54.51 4.28 0.00 N	58.67 3.99 0.00 N	55.01 3.56 0.00 N	53.66 3.07 0.00 N
KIAC_JFK_AIRPORT 23541	66.20 4.30 -1.09 N	41.98 2.49 -0.81 N	29.69 1.84 0.00 N	27.72 1.68 0.00 N	29.37 1.79 0.00 N	42.21 2.79 -1.53 N	61.93 3.61 0.00 N	63.40 4.28 -9.14 N	67.65 4.36 -12.19 N	67.16 4.70 -9.90 N	68.26 5.79 -0.09 N	65.91 5.84 0.00 N	64.67 5.91 0.00 N	70.28 5.82 -6.29 N	81.20 5.98 -18.65 N	74.50 6.36 -11.42 N	69.72 6.24 -7.40 N	67.81 5.75 -8.92 N	62.85 4.89 -6.55 N	65.42 4.32 -10.27 N	65.50 4.54 -10.73 N	125.71 4.24 -66.78 N	89.09 4.03 -33.61 N	59.21 3.45 -5.15 N
KINTIGH____ 23543	54.50 -6.31 0.00 N	35.05 -3.64 0.00 N	25.11 -2.75 0.00 N	23.37 -2.67 0.00 N	24.75 -2.83 0.00 N	33.72 -4.16 0.00 N	51.05 -7.27 0.00 N	44.26 -5.72 0.00 N	44.95 -6.15 0.00 N	46.20 -6.35 0.00 N	54.86 -7.52 0.00 N	53.33 -6.75 0.00 N	51.90 -6.87 0.00 N	51.51 -6.66 0.00 N	49.91 -6.66 0.00 N	49.85 -6.86 0.00 N	49.12 -6.96 0.00 N	46.91 -6.22 0.00 N	45.96 -5.45 0.00 N	45.80 -5.04 0.00 N	45.20 -5.03 0.00 N	48.30 -6.38 0.00 N	46.31 -5.14 0.00 N	45.10 -5.50 0.00 N
LEDERLE____ 23769	63.67 2.86 0.00 N	40.32 1.64 0.00 N	29.12 1.26 0.00 N	27.23 1.19 0.00 N	28.84 1.26 0.00 N	39.78 1.90 0.00 N	60.58 2.26 0.00 N	52.82 2.84 0.00 N	54.22 3.12 0.00 N	56.06 3.50 0.00 N	66.92 4.54 0.00 N	64.64 4.57 0.00 N	63.59 4.83 0.00 N	62.95 4.78 0.00 N	61.37 4.80 0.00 N	61.78 5.07 0.00 N	61.26 5.18 0.00 N	57.93 4.80 0.00 N	55.52 4.11 0.00 N	54.46 3.62 0.00 N	54.01 3.78 0.00 N	58.10 3.42 0.00 N	54.39 2.95 0.00 N	52.91 2.32 0.00 N
LINDEN COGEN____ 23786	65.46 4.65 0.00 N	41.43 2.75 0.00 N	29.92 2.06 0.00 N	27.94 1.90 0.00 N	29.59 2.01 0.00 N	40.92 3.04 0.00 N	62.33 4.01 0.00 N	54.45 4.47 0.00 N	55.54 4.44 0.00 N	57.37 4.81 0.00 N	68.41 6.03 0.00 N	66.06 5.99 0.00 N	64.94 6.17 0.00 N	64.26 6.08 0.00 N	62.72 6.15 0.00 N	63.18 6.47 0.00 N	62.56 6.48 0.00 N	59.10 5.97 0.00 N	56.54 5.13 0.00 N	55.48 4.64 0.00 N	55.14 4.91 0.00 N	59.42 4.74 0.00 N	55.65 4.21 0.00 N	54.24 3.64 0.00 N
LIPA_MISC_IPP 23656	68.56 5.30 -2.44 N	43.28 3.43 -1.17 N	52.89 2.55 -22.48 N	35.64 2.31 -7.29 N	56.81 2.43 -26.80 N	60.69 3.70 -19.10 N	62.70 3.84 -0.55 N	59.02 4.37 -4.67 N	61.55 4.69 -5.76 N	66.92 4.99 -9.37 N	69.30 6.10 -0.82 N	91.03 6.67 -24.29 N	69.46 6.14 -4.56 N	87.88 5.72 -23.99 N	68.97 5.03 -7.37 N	71.33 5.97 -8.65 N	74.20 6.26 -11.86 N	71.74 6.06 -12.54 N	67.25 5.35 -10.49 N	63.13 4.82 -7.47 N	65.72 4.92 -10.57 N	63.43 4.45 -4.31 N	57.34 4.42 -1.48 N	56.78 4.13 -2.05 N

LITTLE FALLS___HYD 24013	63.53 2.72 0.00 N	40.36 1.67 0.00 N	29.19 1.34 0.00 N	27.29 1.25 0.00 N	28.94 1.36 0.00 N	39.85 1.96 0.00 N	60.84 2.51 0.00 N	52.72 2.74 0.00 N	53.97 2.87 0.00 N	55.51 2.95 0.00 N	66.01 3.62 0.00 N	63.46 3.39 0.00 N	62.59 3.83 0.00 N	61.95 3.77 0.00 N	60.10 3.53 0.00 N	60.42 3.71 0.00 N	59.81 3.73 0.00 N	56.69 3.56 0.00 N	54.38 2.98 0.00 N	53.57 2.73 0.00 N	53.28 3.05 0.00 N	57.18 2.50 0.00 N	53.34 1.90 0.00 N	52.31 1.72 0.00 N
LONG LAKE PHOENIX 24014	59.37 -1.44 0.00 N	37.79 -0.89 0.00 N	27.22 -0.64 0.00 N	25.46 -0.58 0.00 N	26.97 -0.61 0.00 N	37.05 -0.84 0.00 N	57.38 -0.94 0.00 N	49.14 -0.84 0.00 N	50.20 -0.90 0.00 N	51.61 -0.95 0.00 N	61.04 -1.35 0.00 N	58.62 -1.45 0.00 N	57.32 -1.45 0.00 N	56.75 -1.42 0.00 N	55.19 -1.38 0.00 N	55.31 -1.40 0.00 N	54.65 -1.43 0.00 N	51.75 -1.38 0.00 N	50.08 -1.33 0.00 N	49.55 -1.29 0.00 N	48.97 -1.26 0.00 N	53.62 -1.06 0.00 N	50.47 -0.97 0.00 N	49.68 -0.91 0.00 N
LOVETT___3 23632	63.27 2.45 0.00 N	40.08 1.40 0.00 N	29.01 1.15 0.00 N	27.15 1.11 0.00 N	28.75 1.17 0.00 N	39.61 1.73 0.00 N	60.20 1.88 0.00 N	52.41 2.43 0.00 N	53.72 2.62 0.00 N	55.48 2.92 0.00 N	66.18 3.79 0.00 N	63.90 3.83 0.00 N	62.83 4.07 0.00 N	62.17 3.99 0.00 N	60.56 3.99 0.00 N	60.97 4.26 0.00 N	60.47 4.39 0.00 N	57.20 4.07 0.00 N	54.89 3.48 0.00 N	53.88 3.04 0.00 N	53.46 3.23 0.00 N	57.51 2.83 0.00 N	53.90 2.45 0.00 N	52.55 1.95 0.00 N
LOVETT___4 23642	63.27 2.45 0.00 N	40.08 1.40 0.00 N	29.01 1.15 0.00 N	27.15 1.11 0.00 N	28.75 1.17 0.00 N	39.61 1.73 0.00 N	60.20 1.88 0.00 N	52.41 2.43 0.00 N	53.72 2.62 0.00 N	55.48 2.92 0.00 N	66.18 3.79 0.00 N	63.90 3.83 0.00 N	62.84 4.07 0.00 N	62.17 3.99 0.00 N	60.56 3.99 0.00 N	60.98 4.26 0.00 N	60.47 4.39 0.00 N	57.21 4.07 0.00 N	54.89 3.48 0.00 N	53.88 3.05 0.00 N	53.46 3.23 0.00 N	57.51 2.83 0.00 N	53.90 2.45 0.00 N	52.54 1.95 0.00 N
LOVETT___5 23593	63.29 2.48 0.00 N	40.09 1.41 0.00 N	29.02 1.16 0.00 N	27.15 1.11 0.00 N	28.76 1.17 0.00 N	39.62 1.74 0.00 N	60.22 1.90 0.00 N	52.42 2.45 0.00 N	53.74 2.64 0.00 N	55.50 2.94 0.00 N	66.20 3.82 0.00 N	63.92 3.85 0.00 N	62.86 4.09 0.00 N	62.19 4.02 0.00 N	60.58 4.01 0.00 N	61.00 4.29 0.00 N	60.50 4.42 0.00 N	57.23 4.10 0.00 N	54.91 3.50 0.00 N	53.90 3.07 0.00 N	53.48 3.25 0.00 N	57.53 2.85 0.00 N	53.92 2.47 0.00 N	52.56 1.97 0.00 N
LOWER RAQUET___HYD 24057	62.49 1.67 0.00 N	39.67 0.99 0.00 N	28.46 0.61 0.00 N	26.65 0.61 0.00 N	28.19 0.61 0.00 N	38.70 0.82 0.00 N	59.40 1.08 0.00 N	49.44 -0.54 0.00 N	50.67 -0.43 0.00 N	52.06 -0.49 0.00 N	61.85 -0.53 0.00 N	59.29 -0.78 0.00 N	57.99 -0.78 0.00 N	57.49 -0.68 0.00 N	56.13 -0.44 0.00 N	56.27 -0.44 0.00 N	55.54 -0.54 0.00 N	52.63 -0.51 0.00 N	51.38 -0.02 0.00 N	51.09 0.26 0.00 N	49.98 -0.25 0.00 N	54.75 0.07 0.00 N	51.60 0.16 0.00 N	51.22 0.62 0.00 N
LOWER___HUDSON 24059	66.49 5.68 0.00 N	42.21 3.52 0.00 N	30.48 2.62 0.00 N	28.57 2.53 0.00 N	30.30 2.72 0.00 N	41.55 3.67 0.00 N	64.23 5.91 0.00 N	53.72 3.75 0.00 N	55.15 4.05 0.00 N	56.48 3.92 0.00 N	66.97 4.58 0.00 N	63.99 3.92 0.00 N	62.95 4.18 0.00 N	62.23 4.06 0.00 N	60.32 3.75 0.00 N	60.30 3.59 0.00 N	59.60 3.52 0.00 N	56.40 3.27 0.00 N	54.52 3.11 0.00 N	54.19 3.35 0.00 N	53.39 3.16 0.00 N	58.37 3.69 0.00 N	54.70 3.25 0.00 N	54.70 4.10 0.00 N
MG INDUSTRY___DRP 24185	65.69 4.88 0.00 N	41.76 3.07 0.00 N	30.21 2.35 0.00 N	28.30 2.26 0.00 N	29.98 2.40 0.00 N	41.17 3.29 0.00 N	63.31 4.99 0.00 N	53.18 3.20 0.00 N	54.60 3.50 0.00 N	56.03 3.47 0.00 N	66.48 4.09 0.00 N	63.68 3.61 0.00 N	62.34 3.58 0.00 N	61.61 3.44 0.00 N	59.79 3.22 0.00 N	59.97 3.26 0.00 N	59.25 3.17 0.00 N	56.06 2.93 0.00 N	54.21 2.80 0.00 N	53.80 2.97 0.00 N	53.04 2.81 0.00 N	58.16 3.48 0.00 N	54.78 3.34 0.00 N	54.47 3.87 0.00 N
MILLIKEN___1 23584	56.93 -3.88 0.00 N	36.07 -2.61 0.00 N	25.75 -2.11 0.00 N	24.07 -1.97 0.00 N	25.61 -1.97 0.00 N	35.38 -2.50 0.00 N	55.10 -3.22 0.00 N	47.87 -2.11 0.00 N	49.30 -1.79 0.00 N	50.90 -1.66 0.00 N	60.60 -1.78 0.00 N	58.40 -1.67 0.00 N	57.13 -1.64 0.00 N	56.50 -1.68 0.00 N	55.02 -1.55 0.00 N	55.00 -1.71 0.00 N	54.34 -1.75 0.00 N	51.21 -1.92 0.00 N	49.49 -1.92 0.00 N	48.57 -2.26 0.00 N	48.02 -2.21 0.00 N	55.41 0.73 0.00 N	52.67 1.22 0.00 N	51.17 0.57 0.00 N
MILLIKEN___2 23585	56.92 -3.89 0.00 N	36.07 -2.62 0.00 N	25.75 -2.11 0.00 N	24.06 -1.97 0.00 N	25.60 -1.98 0.00 N	35.37 -2.51 0.00 N	55.08 -3.24 0.00 N	47.86 -2.12 0.00 N	49.30 -1.80 0.00 N	50.89 -1.67 0.00 N	60.59 -1.79 0.00 N	58.39 -1.68 0.00 N	57.12 -1.65 0.00 N	56.48 -1.69 0.00 N	55.01 -1.56 0.00 N	54.99 -1.72 0.00 N	54.33 -1.75 0.00 N	51.20 -1.93 0.00 N	49.48 -1.93 0.00 N	48.56 -2.28 0.00 N	47.99 -2.24 0.00 N	55.18 0.51 0.00 N	52.40 0.95 0.00 N	50.90 0.30 0.00 N
MILLIKEN___DIESEL 23629	56.92 -3.89 0.00 N	36.07 -2.62 0.00 N	25.75 -2.11 0.00 N	24.06 -1.97 0.00 N	25.60 -1.98 0.00 N	35.37 -2.51 0.00 N	55.08 -3.24 0.00 N	47.86 -2.12 0.00 N	49.30 -1.80 0.00 N	50.89 -1.67 0.00 N	60.59 -1.79 0.00 N	58.39 -1.68 0.00 N	57.12 -1.65 0.00 N	56.48 -1.69 0.00 N	55.01 -1.56 0.00 N	54.99 -1.72 0.00 N	54.33 -1.75 0.00 N	51.20 -1.93 0.00 N	49.48 -1.93 0.00 N	48.56 -2.28 0.00 N	47.99 -2.24 0.00 N	55.18 0.51 0.00 N	52.40 0.95 0.00 N	50.90 0.30 0.00 N
MODEL_CITY_ENERGY 24167	56.30 -4.52 0.00 N	36.20 -2.49 0.00 N	25.81 -2.05 0.00 N	24.00 -2.04 0.00 N	25.45 -2.13 0.00 N	34.57 -3.31 0.00 N	52.50 -5.83 0.00 N	45.47 -4.51 0.00 N	46.25 -4.85 0.00 N	47.44 -5.12 0.00 N	56.30 -6.09 0.00 N	54.69 -5.38 0.00 N	53.27 -5.50 0.00 N	52.68 -5.49 0.00 N	51.16 -5.41 0.00 N	51.00 -5.71 0.00 N	50.25 -5.83 0.00 N	47.89 -5.24 0.00 N	46.91 -4.50 0.00 N	46.45 -4.38 0.00 N	45.81 -4.42 0.00 N	49.18 -5.50 0.00 N	47.00 -4.44 0.00 N	45.77 -4.83 0.00 N
MOHAWK_PAPER___DRP 24187	66.93 6.12 0.00 N	42.52 3.84 0.00 N	30.73 2.88 0.00 N	28.79 2.75 0.00 N	30.51 2.93 0.00 N	41.89 4.01 0.00 N	64.80 6.48 0.00 N	54.32 4.35 0.00 N	55.79 4.69 0.00 N	57.22 4.66 0.00 N	67.90 5.52 0.00 N	64.99 4.91 0.00 N	63.71 4.95 0.00 N	63.00 4.83 0.00 N	61.07 4.50 0.00 N	61.20 4.49 0.00 N	60.48 4.40 0.00 N	57.21 4.08 0.00 N	55.32 3.92 0.00 N	54.95 4.11 0.00 N	54.16 3.93 0.00 N	59.39 4.71 0.00 N	55.67 4.22 0.00 N	55.41 4.81 0.00 N

MONGAUP___HYD 23641	62.44 1.63 0.00 N	39.62 0.93 0.00 N	28.61 0.75 0.00 N	26.74 0.70 0.00 N	28.32 0.74 0.00 N	39.02 1.13 0.00 N	59.43 1.11 0.00 N	51.63 1.65 0.00 N	52.82 1.73 0.00 N	54.43 1.87 0.00 N	64.80 2.41 0.00 N	62.44 2.37 0.00 N	61.32 2.55 0.00 N	60.72 2.55 0.00 N	59.18 2.61 0.00 N	59.56 2.84 0.00 N	59.06 2.98 0.00 N	55.90 2.76 0.00 N	53.72 2.31 0.00 N	52.84 2.01 0.00 N	52.41 2.18 0.00 N	56.45 1.77 0.00 N	53.02 1.57 0.00 N	51.77 1.18 0.00 N
MONTAUK___DIESEL 23721	68.56 5.30 -2.44 N	43.28 3.43 -1.17 N	52.89 2.55 -22.48 N	35.64 2.31 -7.29 N	56.81 2.43 -26.80 N	60.69 3.70 -19.10 N	62.70 3.84 -0.55 N	59.02 4.37 -4.67 N	61.55 4.69 -5.76 N	66.92 4.99 -9.37 N	69.30 6.10 -0.82 N	91.03 6.67 -24.29 N	69.46 6.14 -4.56 N	87.88 5.72 -23.99 N	68.97 5.03 -7.37 N	71.33 5.97 -8.65 N	74.20 6.26 -11.86 N	71.63 6.06 -12.44 N	67.25 5.35 -10.49 N	63.13 4.82 -7.47 N	65.72 4.92 -10.57 N	63.43 4.45 -4.31 N	57.34 4.42 -1.48 N	56.78 4.13 -2.05 N
N SALMON___HYD 24042	60.34 -0.47 0.00 N	38.37 -0.31 0.00 N	27.62 -0.24 0.00 N	25.86 -0.18 0.00 N	27.40 -0.18 0.00 N	37.62 -0.26 0.00 N	58.14 -0.18 0.00 N	49.29 -0.69 0.00 N	50.45 -0.65 0.00 N	51.88 -0.68 0.00 N	61.44 -0.95 0.00 N	58.78 -1.29 0.00 N	57.53 -1.24 0.00 N	57.16 -1.01 0.00 N	55.54 -1.03 0.00 N	55.62 -1.09 0.00 N	55.07 -1.01 0.00 N	52.11 -1.02 0.00 N	50.54 -0.87 0.00 N	50.08 -0.76 0.00 N	49.31 -0.92 0.00 N	54.09 -0.58 0.00 N	50.91 -0.54 0.00 N	50.27 -0.33 0.00 N
N.E_GEN_SANDY PD 24062	63.66 2.84 0.00 N	32.82 1.54 2.89 N	29.26 1.40 0.00 N	27.39 1.35 0.00 N	29.03 1.45 0.00 N	39.84 1.96 0.00 N	61.22 2.89 0.00 N	56.38 2.16 1.10 N	48.18 2.51 3.48 N	54.36 1.80 0.00 N	64.16 1.77 0.00 N	61.39 1.31 0.00 N	60.25 1.48 0.00 N	59.60 1.43 0.00 N	49.99 3.06 9.79 N	58.12 1.41 0.00 N	57.48 1.40 0.00 N	54.41 1.28 0.00 N	52.49 1.08 0.00 N	51.96 1.13 0.00 N	51.32 1.09 0.00 N	55.37 2.49 2.43 N	54.52 2.00 0.11 N	51.88 1.29 0.00 N
NARROWS_GT1_1 24228	67.80 5.90 -1.09 N	43.04 3.55 -0.81 N	30.49 2.63 0.00 N	28.48 2.44 0.00 N	30.16 2.58 0.00 N	41.74 3.86 0.00 N	63.60 5.27 0.00 N	57.07 5.63 -1.46 N	56.63 5.53 0.00 N	58.43 5.87 0.00 N	69.49 7.10 0.00 N	67.01 6.93 0.00 N	65.82 7.05 0.00 N	64.99 6.82 0.00 N	76.98 6.88 -13.53 N	66.95 7.12 -3.12 N	140.21 7.30 -76.83 N	67.01 6.70 -7.18 N	150.53 6.00 -93.12 N	64.49 5.66 -7.99 N	65.24 6.02 -8.99 N	63.45 6.01 -2.75 N	66.07 5.35 -9.27 N	55.97 4.74 -0.64 N
NARROWS_GT1_2 24229	67.80 5.90 -1.09 N	43.04 3.55 -0.81 N	30.49 2.63 0.00 N	28.48 2.44 0.00 N	30.16 2.58 0.00 N	41.74 3.86 0.00 N	63.60 5.27 0.00 N	57.07 5.63 -1.46 N	56.63 5.53 0.00 N	58.43 5.87 0.00 N	69.49 7.10 0.00 N	67.01 6.93 0.00 N	65.82 7.05 0.00 N	64.99 6.82 0.00 N	76.98 6.88 -13.53 N	66.95 7.12 -3.12 N	140.21 7.30 -76.83 N	67.01 6.70 -7.18 N	150.53 6.00 -93.12 N	64.49 5.66 -7.99 N	65.24 6.02 -8.99 N	63.45 6.01 -2.75 N	66.07 5.35 -9.27 N	55.97 4.74 -0.64 N
NARROWS_GT1_3 24230	67.80 5.90 -1.09 N	43.04 3.55 -0.81 N	30.49 2.63 0.00 N	28.48 2.44 0.00 N	30.16 2.58 0.00 N	41.74 3.86 0.00 N	63.60 5.27 0.00 N	57.07 5.63 -1.46 N	56.63 5.53 0.00 N	58.43 5.87 0.00 N	69.49 7.10 0.00 N	67.01 6.93 0.00 N	65.82 7.05 0.00 N	64.99 6.82 0.00 N	76.98 6.88 -13.53 N	66.95 7.12 -3.12 N	140.21 7.30 -76.83 N	67.01 6.70 -7.18 N	150.53 6.00 -93.12 N	64.49 5.66 -7.99 N	65.24 6.02 -8.99 N	63.45 6.01 -2.75 N	66.07 5.35 -9.27 N	55.97 4.74 -0.64 N
NARROWS_GT1_4 24231	67.80 5.90 -1.09 N	43.04 3.55 -0.81 N	30.49 2.63 0.00 N	28.48 2.44 0.00 N	30.16 2.58 0.00 N	41.74 3.86 0.00 N	63.60 5.27 0.00 N	57.07 5.63 -1.46 N	56.63 5.53 0.00 N	58.43 5.87 0.00 N	69.49 7.10 0.00 N	67.01 6.93 0.00 N	65.82 7.05 0.00 N	64.99 6.82 0.00 N	76.98 6.88 -13.53 N	66.95 7.12 -3.12 N	140.21 7.30 -76.83 N	67.01 6.70 -7.18 N	150.53 6.00 -93.12 N	64.49 5.66 -7.99 N	65.24 6.02 -8.99 N	63.45 6.01 -2.75 N	66.07 5.35 -9.27 N	55.97 4.74 -0.64 N
NARROWS_GT1_5 24232	67.80 5.90 -1.09 N	43.04 3.55 -0.81 N	30.49 2.63 0.00 N	28.48 2.44 0.00 N	30.16 2.58 0.00 N	41.74 3.86 0.00 N	63.60 5.27 0.00 N	57.07 5.63 -1.46 N	56.63 5.53 0.00 N	58.43 5.87 0.00 N	69.49 7.10 0.00 N	67.01 6.93 0.00 N	65.82 7.05 0.00 N	64.99 6.82 0.00 N	76.98 6.88 -13.53 N	66.95 7.12 -3.12 N	140.21 7.30 -76.83 N	67.01 6.70 -7.18 N	150.53 6.00 -93.12 N	64.49 5.66 -7.99 N	65.24 6.02 -8.99 N	63.45 6.01 -2.75 N	66.07 5.35 -9.27 N	55.97 4.74 -0.64 N
NARROWS_GT1_6 24233	67.80 5.90 -1.09 N	43.04 3.55 -0.81 N	30.49 2.63 0.00 N	28.48 2.44 0.00 N	30.16 2.58 0.00 N	41.74 3.86 0.00 N	63.60 5.27 0.00 N	57.07 5.63 -1.46 N	56.63 5.53 0.00 N	58.43 5.87 0.00 N	69.49 7.10 0.00 N	67.01 6.93 0.00 N	65.82 7.05 0.00 N	64.99 6.82 0.00 N	76.98 6.88 -13.53 N	66.95 7.12 -3.12 N	140.21 7.30 -76.83 N	67.01 6.70 -7.18 N	150.53 6.00 -93.12 N	64.49 5.66 -7.99 N	65.24 6.02 -8.99 N	63.45 6.01 -2.75 N	66.07 5.35 -9.27 N	55.97 4.74 -0.64 N
NARROWS_GT1_7 24234	67.80 5.90 -1.09 N	43.04 3.55 -0.81 N	30.49 2.63 0.00 N	28.48 2.44 0.00 N	30.16 2.58 0.00 N	41.74 3.86 0.00 N	63.60 5.27 0.00 N	57.07 5.63 -1.46 N	56.63 5.53 0.00 N	58.43 5.87 0.00 N	69.49 7.10 0.00 N	67.01 6.93 0.00 N	65.82 7.05 0.00 N	64.99 6.82 0.00 N	76.98 6.88 -13.53 N	66.95 7.12 -3.12 N	140.21 7.30 -76.83 N	67.01 6.70 -7.18 N	150.53 6.00 -93.12 N	64.49 5.66 -7.99 N	65.24 6.02 -8.99 N	63.45 6.01 -2.75 N	66.07 5.35 -9.27 N	55.97 4.74 -0.64 N
NARROWS_GT1_8 24235	67.80 5.90 -1.09 N	43.04 3.55 -0.81 N	30.49 2.63 0.00 N	28.48 2.44 0.00 N	30.16 2.58 0.00 N	41.74 3.86 0.00 N	63.60 5.27 0.00 N	57.07 5.63 -1.46 N	56.63 5.53 0.00 N	58.43 5.87 0.00 N	69.49 7.10 0.00 N	67.01 6.93 0.00 N	65.82 7.05 0.00 N	64.99 6.82 0.00 N	76.98 6.88 -13.53 N	66.95 7.12 -3.12 N	140.21 7.30 -76.83 N	67.01 6.70 -7.18 N	150.53 6.00 -93.12 N	64.49 5.66 -7.99 N	65.24 6.02 -8.99 N	63.45 6.01 -2.75 N	66.07 5.35 -9.27 N	55.97 4.74 -0.64 N
NARROWS_GT1_GRP 23726	67.80 5.90 -1.09 N	43.04 3.55 -0.81 N	30.49 2.63 0.00 N	28.48 2.44 0.00 N	30.16 2.58 0.00 N	41.74 3.86 0.00 N	63.60 5.27 0.00 N	57.07 5.63 -1.46 N	56.63 5.53 0.00 N	58.43 5.87 0.00 N	69.49 7.10 0.00 N	67.01 6.93 0.00 N	65.82 7.05 0.00 N	64.99 6.82 0.00 N	76.98 6.88 -13.53 N	66.95 7.12 -3.12 N	140.21 7.30 -76.83 N	67.01 6.70 -7.18 N	150.53 6.00 -93.12 N	64.49 5.66 -7.99 N	65.24 6.02 -8.99 N	63.45 6.01 -2.75 N	66.07 5.35 -9.27 N	55.97 4.74 -0.64 N

NARROWS_GT2_1 24236	67.80 5.90 -1.09 N	43.04 3.55 -0.81 N	30.49 2.63 0.00 N	28.48 2.44 0.00 N	30.16 2.58 0.00 N	41.74 3.86 0.00 N	63.60 5.27 0.00 N	57.07 5.63 -1.46 N	56.63 5.53 0.00 N	58.43 5.87 0.00 N	69.49 7.10 0.00 N	67.01 6.93 0.00 N	65.82 7.05 0.00 N	64.99 6.82 0.00 N	76.98 6.88 -13.53 N	66.95 7.12 -3.12 N	140.21 7.30 -76.83 N	67.01 6.70 -7.18 N	150.53 6.00 -93.12 N	64.49 5.66 -7.99 N	65.24 6.02 -8.99 N	63.45 6.01 -2.75 N	66.07 5.35 -9.27 N	55.97 4.74 -0.64 N
NARROWS_GT2_2 24237	67.80 5.90 -1.09 N	43.04 3.55 -0.81 N	30.49 2.63 0.00 N	28.48 2.44 0.00 N	30.16 2.58 0.00 N	41.74 3.86 0.00 N	63.60 5.27 0.00 N	57.07 5.63 -1.46 N	56.63 5.53 0.00 N	58.43 5.87 0.00 N	69.49 7.10 0.00 N	67.01 6.93 0.00 N	65.82 7.05 0.00 N	64.99 6.82 0.00 N	76.98 6.88 -13.53 N	66.95 7.12 -3.12 N	140.21 7.30 -76.83 N	67.01 6.70 -7.18 N	150.53 6.00 -93.12 N	64.49 5.66 -7.99 N	65.24 6.02 -8.99 N	63.45 6.01 -2.75 N	66.07 5.35 -9.27 N	55.97 4.74 -0.64 N
NARROWS_GT2_3 24238	67.80 5.90 -1.09 N	43.04 3.55 -0.81 N	30.49 2.63 0.00 N	28.48 2.44 0.00 N	30.16 2.58 0.00 N	41.74 3.86 0.00 N	63.60 5.27 0.00 N	57.07 5.63 -1.46 N	56.63 5.53 0.00 N	58.43 5.87 0.00 N	69.49 7.10 0.00 N	67.01 6.93 0.00 N	65.82 7.05 0.00 N	64.99 6.82 0.00 N	76.98 6.88 -13.53 N	66.95 7.12 -3.12 N	140.21 7.30 -76.83 N	67.01 6.70 -7.18 N	150.53 6.00 -93.12 N	64.49 5.66 -7.99 N	65.24 6.02 -8.99 N	63.45 6.01 -2.75 N	66.07 5.35 -9.27 N	55.97 4.74 -0.64 N
NARROWS_GT2_4 24239	67.80 5.90 -1.09 N	43.04 3.55 -0.81 N	30.49 2.63 0.00 N	28.48 2.44 0.00 N	30.16 2.58 0.00 N	41.74 3.86 0.00 N	63.60 5.27 0.00 N	57.07 5.63 -1.46 N	56.63 5.53 0.00 N	58.43 5.87 0.00 N	69.49 7.10 0.00 N	67.01 6.93 0.00 N	65.82 7.05 0.00 N	64.99 6.82 0.00 N	76.98 6.88 -13.53 N	66.95 7.12 -3.12 N	140.21 7.30 -76.83 N	67.01 6.70 -7.18 N	150.53 6.00 -93.12 N	64.49 5.66 -7.99 N	65.24 6.02 -8.99 N	63.45 6.01 -2.75 N	66.07 5.35 -9.27 N	55.97 4.74 -0.64 N
NARROWS_GT2_5 24240	67.80 5.90 -1.09 N	43.04 3.55 -0.81 N	30.49 2.63 0.00 N	28.48 2.44 0.00 N	30.16 2.58 0.00 N	41.74 3.86 0.00 N	63.60 5.27 0.00 N	57.07 5.63 -1.46 N	56.63 5.53 0.00 N	58.43 5.87 0.00 N	69.49 7.10 0.00 N	67.01 6.93 0.00 N	65.82 7.05 0.00 N	64.99 6.82 0.00 N	76.98 6.88 -13.53 N	66.95 7.12 -3.12 N	140.21 7.30 -76.83 N	67.01 6.70 -7.18 N	150.53 6.00 -93.12 N	64.49 5.66 -7.99 N	65.24 6.02 -8.99 N	63.45 6.01 -2.75 N	66.07 5.35 -9.27 N	55.97 4.74 -0.64 N
NARROWS_GT2_6 24241	67.80 5.90 -1.09 N	43.04 3.55 -0.81 N	30.49 2.63 0.00 N	28.48 2.44 0.00 N	30.16 2.58 0.00 N	41.74 3.86 0.00 N	63.60 5.27 0.00 N	57.07 5.63 -1.46 N	56.63 5.53 0.00 N	58.43 5.87 0.00 N	69.49 7.10 0.00 N	67.01 6.93 0.00 N	65.82 7.05 0.00 N	64.99 6.82 0.00 N	76.98 6.88 -13.53 N	66.95 7.12 -3.12 N	140.21 7.30 -76.83 N	67.01 6.70 -7.18 N	150.53 6.00 -93.12 N	64.49 5.66 -7.99 N	65.24 6.02 -8.99 N	63.45 6.01 -2.75 N	66.07 5.35 -9.27 N	55.97 4.74 -0.64 N
NARROWS_GT2_7 24242	67.80 5.90 -1.09 N	43.04 3.55 -0.81 N	30.49 2.63 0.00 N	28.48 2.44 0.00 N	30.16 2.58 0.00 N	41.74 3.86 0.00 N	63.60 5.27 0.00 N	57.07 5.63 -1.46 N	56.63 5.53 0.00 N	58.43 5.87 0.00 N	69.49 7.10 0.00 N	67.01 6.93 0.00 N	65.82 7.05 0.00 N	64.99 6.82 0.00 N	76.98 6.88 -13.53 N	66.95 7.12 -3.12 N	140.21 7.30 -76.83 N	67.01 6.70 -7.18 N	150.53 6.00 -93.12 N	64.49 5.66 -7.99 N	65.24 6.02 -8.99 N	63.45 6.01 -2.75 N	66.07 5.35 -9.27 N	55.97 4.74 -0.64 N
NARROWS_GT2_8 24243	67.80 5.90 -1.09 N	43.04 3.55 -0.81 N	30.49 2.63 0.00 N	28.48 2.44 0.00 N	30.16 2.58 0.00 N	41.74 3.86 0.00 N	63.60 5.27 0.00 N	57.07 5.63 -1.46 N	56.63 5.53 0.00 N	58.43 5.87 0.00 N	69.49 7.10 0.00 N	67.01 6.93 0.00 N	65.82 7.05 0.00 N	64.99 6.82 0.00 N	76.98 6.88 -13.53 N	66.95 7.12 -3.12 N	140.21 7.30 -76.83 N	67.01 6.70 -7.18 N	150.53 6.00 -93.12 N	64.49 5.66 -7.99 N	65.24 6.02 -8.99 N	63.45 6.01 -2.75 N	66.07 5.35 -9.27 N	55.97 4.74 -0.64 N
NARROWS_GT2_GRP 23741	67.80 5.90 -1.09 N	43.04 3.55 -0.81 N	30.49 2.63 0.00 N	28.48 2.44 0.00 N	30.16 2.58 0.00 N	41.74 3.86 0.00 N	63.60 5.27 0.00 N	57.07 5.63 -1.46 N	56.63 5.53 0.00 N	58.43 5.87 0.00 N	69.49 7.10 0.00 N	67.01 6.93 0.00 N	65.82 7.05 0.00 N	64.99 6.82 0.00 N	76.98 6.88 -13.53 N	66.95 7.12 -3.12 N	140.21 7.30 -76.83 N	67.01 6.70 -7.18 N	150.53 6.00 -93.12 N	64.49 5.66 -7.99 N	65.24 6.02 -8.99 N	63.45 6.01 -2.75 N	66.07 5.35 -9.27 N	55.97 4.74 -0.64 N
NEG CAPITAL___MECHNVIL 23645	66.49 5.68 0.00 N	42.21 3.52 0.00 N	30.48 2.62 0.00 N	28.57 2.53 0.00 N	30.30 2.72 0.00 N	41.55 3.67 0.00 N	64.23 5.91 0.00 N	53.72 3.75 0.00 N	55.15 4.05 0.00 N	56.48 3.92 0.00 N	66.97 4.58 0.00 N	63.99 3.92 0.00 N	62.95 4.18 0.00 N	62.23 4.06 0.00 N	60.32 3.75 0.00 N	60.30 3.59 0.00 N	59.60 3.52 0.00 N	56.40 3.27 0.00 N	54.52 3.11 0.00 N	54.19 3.35 0.00 N	53.39 3.16 0.00 N	58.37 3.69 0.00 N	54.70 3.25 0.00 N	54.70 4.10 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	54.78 -6.03 0.00 N	34.90 -3.78 0.00 N	24.49 -3.37 0.00 N	22.85 -3.19 0.00 N	24.39 -3.19 0.00 N	33.48 -4.40 0.00 N	51.82 -6.50 0.00 N	45.27 -4.71 0.00 N	46.45 -4.65 0.00 N	47.89 -4.66 0.00 N	57.16 -5.23 0.00 N	55.50 -4.57 0.00 N	54.16 -4.61 0.00 N	53.58 -4.60 0.00 N	52.39 -4.18 0.00 N	52.02 -4.70 0.00 N	51.11 -4.98 0.00 N	48.02 -5.11 0.00 N	47.20 -4.20 0.00 N	46.35 -4.48 0.00 N	45.40 -4.83 0.00 N	50.16 -4.52 0.00 N	47.36 -4.09 0.00 N	45.82 -4.77 0.00 N
NEG CENTRAL___DRP 24199	59.33 -1.49 0.00 N	37.70 -0.99 0.00 N	27.12 -0.73 0.00 N	25.41 -0.63 0.00 N	26.94 -0.64 0.00 N	36.94 -0.95 0.00 N	57.20 -1.12 0.00 N	49.22 -0.76 0.00 N	50.52 -0.58 0.00 N	52.07 -0.49 0.00 N	61.71 -0.67 0.00 N	59.53 -0.54 0.00 N	58.21 -0.55 0.00 N	57.51 -0.67 0.00 N	55.96 -0.61 0.00 N	56.03 -0.68 0.00 N	55.40 -0.68 0.00 N	52.60 -0.53 0.00 N	50.76 -0.65 0.00 N	50.00 -0.83 0.00 N	49.43 -0.80 0.00 N	54.06 -0.62 0.00 N	50.98 -0.46 0.00 N	49.86 -0.74 0.00 N
NEG CENTRAL___INDECK 23768	56.20 -4.61 0.00 N	35.93 -2.75 0.00 N	25.75 -2.11 0.00 N	23.97 -2.07 0.00 N	25.41 -2.17 0.00 N	34.85 -3.04 0.00 N	53.40 -4.92 0.00 N	46.36 -3.62 0.00 N	47.33 -3.77 0.00 N	48.75 -3.81 0.00 N	57.92 -4.47 0.00 N	55.99 -4.08 0.00 N	54.47 -4.30 0.00 N	53.99 -4.19 0.00 N	52.36 -4.21 0.00 N	52.34 -4.37 0.00 N	51.65 -4.43 0.00 N	49.19 -3.94 0.00 N	48.00 -3.41 0.00 N	47.71 -3.13 0.00 N	47.14 -3.09 0.00 N	50.72 -3.95 0.00 N	48.06 -3.39 0.00 N	46.73 -3.87 0.00 N

NEG CENTRAL____SENECA 23627	60.81 0.00 0.00 N	38.68 0.00 0.00 N	27.86 0.00 0.00 N	26.04 0.00 0.00 N	27.58 0.00 0.00 N	37.88 0.00 0.00 N	58.32 0.00 0.00 N	49.98 0.00 0.00 N	51.10 0.00 0.00 N	52.56 0.00 0.00 N	62.39 0.00 0.00 N	60.07 0.00 0.00 N	58.77 0.00 0.00 N	58.18 0.00 0.00 N	56.57 0.00 0.00 N	56.71 0.00 0.00 N	56.08 0.00 0.00 N	53.13 0.00 0.00 N	51.41 0.00 0.00 N	50.84 0.00 0.00 N	50.23 0.00 0.00 N	54.68 0.00 0.00 N	51.45 0.00 0.00 N	50.60 0.00 0.00 N
NEG CENTRAL____STATE_STREET 24147	59.40 -1.41 0.00 N	37.62 -1.07 0.00 N	26.70 -1.16 0.00 N	25.00 -1.04 0.00 N	26.63 -0.95 0.00 N	36.76 -1.12 0.00 N	57.42 -0.91 0.00 N	49.88 -0.10 0.00 N	51.36 0.26 0.00 N	52.99 0.43 0.00 N	63.10 0.72 0.00 N	60.83 0.76 0.00 N	59.48 0.71 0.00 N	58.79 0.62 0.00 N	57.40 0.83 0.00 N	57.25 0.54 0.00 N	56.43 0.35 0.00 N	53.01 -0.13 0.00 N	51.46 0.06 0.00 N	50.51 -0.33 0.00 N	49.75 -0.48 0.00 N	56.11 1.43 0.00 N	52.77 1.32 0.00 N	51.35 0.75 0.00 N
NEG MILLWOOD____DRP 24198	63.96 3.15 0.00 N	40.54 1.85 0.00 N	29.27 1.41 0.00 N	27.36 1.32 0.00 N	28.98 1.40 0.00 N	39.95 2.06 0.00 N	60.87 2.55 0.00 N	52.90 2.92 0.00 N	54.09 2.99 0.00 N	55.77 3.21 0.00 N	66.41 4.02 0.00 N	64.12 4.05 0.00 N	62.99 4.23 0.00 N	62.37 4.19 0.00 N	60.79 4.22 0.00 N	61.17 4.46 0.00 N	60.55 4.47 0.00 N	57.26 4.13 0.00 N	54.93 3.52 0.00 N	54.00 3.16 0.00 N	53.56 3.33 0.00 N	57.66 2.98 0.00 N	54.10 2.65 0.00 N	52.90 2.31 0.00 N
NEG NORTH_FLCN_SEA 23793	63.87 3.06 0.00 N	40.50 1.82 0.00 N	29.17 1.32 0.00 N	27.25 1.21 0.00 N	28.88 1.30 0.00 N	39.86 1.98 0.00 N	61.61 3.29 0.00 N	53.58 3.60 0.00 N	55.09 4.00 0.00 N	56.86 4.30 0.00 N	67.72 5.34 0.00 N	65.19 5.12 0.00 N	63.86 5.10 0.00 N	63.18 5.00 0.00 N	61.46 4.89 0.00 N	61.64 4.93 0.00 N	61.03 4.94 0.00 N	57.66 4.53 0.00 N	55.36 3.95 0.00 N	54.33 3.49 0.00 N	53.84 3.61 0.00 N	59.51 4.83 0.00 N	55.71 4.27 0.00 N	54.10 3.50 0.00 N
NEG NORTH_KES_CHATEGAY 23792	60.92 0.10 0.00 N	38.66 -0.03 0.00 N	27.77 -0.09 0.00 N	25.97 -0.07 0.00 N	27.48 -0.10 0.00 N	37.73 -0.15 0.00 N	57.75 -0.57 0.00 N	48.91 -1.07 0.00 N	50.12 -0.97 0.00 N	51.62 -0.94 0.00 N	61.42 -0.96 0.00 N	59.35 -0.72 0.00 N	58.10 -0.67 0.00 N	57.53 -0.65 0.00 N	56.03 -0.54 0.00 N	56.00 -0.71 0.00 N	55.26 -0.82 0.00 N	52.35 -0.78 0.00 N	50.79 -0.62 0.00 N	50.36 -0.48 0.00 N	49.56 -0.67 0.00 N	53.85 -0.83 0.00 N	50.64 -0.81 0.00 N	50.18 -0.41 0.00 N
NEG NORTH____ALICE_FALLS 23915	61.52 0.70 0.00 N	38.98 0.29 0.00 N	28.02 0.16 0.00 N	26.22 0.18 0.00 N	27.75 0.17 0.00 N	38.12 0.24 0.00 N	58.16 -0.16 0.00 N	49.07 -0.91 0.00 N	50.39 -0.70 0.00 N	51.90 -0.66 0.00 N	61.78 -0.60 0.00 N	59.72 -0.35 0.00 N	58.54 -0.23 0.00 N	57.91 -0.26 0.00 N	56.36 -0.21 0.00 N	56.40 -0.32 0.00 N	55.65 -0.44 0.00 N	52.67 -0.46 0.00 N	51.01 -0.40 0.00 N	50.61 -0.23 0.00 N	49.78 -0.45 0.00 N	54.02 -0.66 0.00 N	50.72 -0.72 0.00 N	50.57 -0.02 0.00 N
NEG NORTH____LWR_SARANAC 23913	61.52 0.70 0.00 N	38.98 0.29 0.00 N	28.02 0.16 0.00 N	26.22 0.18 0.00 N	27.75 0.17 0.00 N	38.12 0.24 0.00 N	58.16 -0.16 0.00 N	49.07 -0.91 0.00 N	50.39 -0.70 0.00 N	51.90 -0.66 0.00 N	61.78 -0.60 0.00 N	59.72 -0.35 0.00 N	58.54 -0.23 0.00 N	57.91 -0.26 0.00 N	56.36 -0.21 0.00 N	56.40 -0.32 0.00 N	55.65 -0.44 0.00 N	52.67 -0.46 0.00 N	51.01 -0.40 0.00 N	50.61 -0.23 0.00 N	49.78 -0.45 0.00 N	54.02 -0.66 0.00 N	50.72 -0.72 0.00 N	50.57 -0.02 0.00 N
NEG NORTH____PLATTSBURG 23628	60.89 0.08 0.00 N	38.59 -0.10 0.00 N	27.73 -0.12 0.00 N	25.94 -0.10 0.00 N	27.46 -0.12 0.00 N	37.72 -0.16 0.00 N	57.54 -0.78 0.00 N	48.64 -1.34 0.00 N	49.90 -1.20 0.00 N	51.36 -1.20 0.00 N	61.14 -1.24 0.00 N	59.22 -0.85 0.00 N	58.06 -0.71 0.00 N	57.43 -0.74 0.00 N	55.88 -0.69 0.00 N	55.93 -0.79 0.00 N	55.18 -0.90 0.00 N	52.24 -0.89 0.00 N	50.56 -0.85 0.00 N	50.14 -0.70 0.00 N	49.37 -0.86 0.00 N	53.52 -1.16 0.00 N	50.25 -1.20 0.00 N	50.09 -0.51 0.00 N
NEG WEST_LEA_LOCKPORT 23791	54.57 -6.25 0.00 N	35.12 -3.57 0.00 N	25.12 -2.74 0.00 N	23.35 -2.69 0.00 N	24.74 -2.84 0.00 N	33.74 -4.14 0.00 N	51.13 -7.19 0.00 N	44.24 -5.74 0.00 N	44.88 -6.22 0.00 N	46.10 -6.45 0.00 N	54.72 -7.66 0.00 N	53.16 -6.91 0.00 N	51.69 -7.08 0.00 N	51.31 -6.86 0.00 N	49.68 -6.89 0.00 N	49.55 -7.16 0.00 N	48.81 -7.27 0.00 N	46.68 -6.45 0.00 N	45.88 -5.52 0.00 N	46.01 -4.82 0.00 N	45.39 -4.84 0.00 N	48.40 -6.28 0.00 N	46.55 -4.90 0.00 N	45.39 -5.20 0.00 N
NEG WEST____LANCASTR 23811	54.02 -6.79 0.00 N	34.59 -4.10 0.00 N	24.82 -3.04 0.00 N	23.13 -2.91 0.00 N	24.45 -3.13 0.00 N	33.35 -4.53 0.00 N	50.57 -7.75 0.00 N	44.10 -5.87 0.00 N	44.94 -6.16 0.00 N	46.30 -6.26 0.00 N	55.01 -7.38 0.00 N	53.34 -6.73 0.00 N	52.09 -6.68 0.00 N	51.70 -6.48 0.00 N	50.17 -6.40 0.00 N	50.32 -6.40 0.00 N	49.71 -6.37 0.00 N	47.35 -5.78 0.00 N	46.06 -5.34 0.00 N	45.68 -5.15 0.00 N	45.18 -5.05 0.00 N	48.35 -6.33 0.00 N	45.88 -5.57 0.00 N	44.52 -6.07 0.00 N
NEG_PENN_ALLEGHNY 23528	60.46 -0.36 0.00 N	38.44 -0.24 0.00 N	27.82 -0.04 0.00 N	26.00 -0.04 0.00 N	27.47 -0.11 0.00 N	37.68 -0.20 0.00 N	57.63 -0.69 0.00 N	50.06 0.08 0.00 N	51.25 0.15 0.00 N	52.80 0.24 0.00 N	62.77 0.38 0.00 N	60.47 0.40 0.00 N	59.25 0.48 0.00 N	58.64 0.47 0.00 N	57.04 0.47 0.00 N	57.42 0.71 0.00 N	56.93 0.85 0.00 N	53.98 0.85 0.00 N	51.88 0.47 0.00 N	51.10 0.27 0.00 N	50.72 0.48 0.00 N	54.78 0.10 0.00 N	51.27 -0.18 0.00 N	49.98 -0.62 0.00 N
NEG____GEN_MONROE 24207	62.29 1.48 0.00 N	39.65 0.96 0.00 N	28.54 0.68 0.00 N	26.60 0.56 0.00 N	28.24 0.66 0.00 N	38.69 0.80 0.00 N	59.80 1.48 0.00 N	51.49 1.51 0.00 N	53.07 1.97 0.00 N	54.58 2.02 0.00 N	64.84 2.45 0.00 N	62.39 2.32 0.00 N	60.95 2.18 0.00 N	60.33 2.15 0.00 N	58.57 2.00 0.00 N	58.57 1.86 0.00 N	57.83 1.75 0.00 N	54.74 1.61 0.00 N	52.90 1.49 0.00 N	52.29 1.45 0.00 N	51.87 1.64 0.00 N	56.45 1.77 0.00 N	53.01 1.56 0.00 N	52.07 1.47 0.00 N
NEPA____ENERGY 23901	52.51 -8.30 0.00 N	33.47 -5.22 0.00 N	24.11 -3.75 0.00 N	22.61 -3.43 0.00 N	23.84 -3.74 0.00 N	32.28 -5.60 0.00 N	48.84 -9.48 0.00 N	43.24 -6.74 0.00 N	44.37 -6.73 0.00 N	45.95 -6.61 0.00 N	54.67 -7.72 0.00 N	52.99 -7.08 0.00 N	51.89 -6.88 0.00 N	51.64 -6.54 0.00 N	50.35 -6.22 0.00 N	50.78 -5.93 0.00 N	50.33 -5.75 0.00 N	47.69 -5.44 0.00 N	46.11 -5.30 0.00 N	45.53 -5.31 0.00 N	45.00 -5.23 0.00 N	48.36 -6.32 0.00 N	45.34 -6.10 0.00 N	43.67 -6.92 0.00 N

NEVERSINK___HYD 23608	59.78 -1.03 0.00 N	38.10 -0.58 0.00 N	27.40 -0.46 0.00 N	25.64 -0.40 0.00 N	27.15 -0.43 0.00 N	37.21 -0.67 0.00 N	56.98 -1.34 0.00 N	49.30 -0.68 0.00 N	50.52 -0.57 0.00 N	52.23 -0.33 0.00 N	62.11 -0.28 0.00 N	56.19 -3.88 0.00 N	54.93 -3.84 0.00 N	53.95 -4.23 0.00 N	52.36 -4.21 0.00 N	52.66 -4.05 0.00 N	55.67 -0.41 0.00 N	52.92 -0.21 0.00 N	51.08 -0.33 0.00 N	50.59 -0.25 0.00 N	50.02 -0.21 0.00 N	54.39 -0.29 0.00 N	51.19 -0.25 0.00 N	50.00 -0.60 0.00 N
NIAGARA___ 23760	55.63 -5.19 0.00 N	35.82 -2.86 0.00 N	25.52 -2.34 0.00 N	23.73 -2.31 0.00 N	25.16 -2.42 0.00 N	34.14 -3.75 0.00 N	51.72 -6.60 0.00 N	44.78 -5.20 0.00 N	45.42 -5.68 0.00 N	46.55 -6.01 0.00 N	55.22 -7.16 0.00 N	53.78 -6.29 0.00 N	52.35 -6.41 0.00 N	51.76 -6.42 0.00 N	50.25 -6.32 0.00 N	50.07 -6.64 0.00 N	49.31 -6.77 0.00 N	47.07 -6.06 0.00 N	46.22 -5.18 0.00 N	45.79 -5.04 0.00 N	45.11 -5.12 0.00 N	48.33 -6.35 0.00 N	46.37 -5.07 0.00 N	45.16 -5.44 0.00 N
NINE_MILE_1 23575	58.59 -2.23 0.00 N	37.30 -1.38 0.00 N	26.84 -1.02 0.00 N	25.09 -0.95 0.00 N	26.58 -1.00 0.00 N	36.53 -1.36 0.00 N	56.68 -1.64 0.00 N	48.70 -1.28 0.00 N	49.69 -1.41 0.00 N	51.05 -1.51 0.00 N	60.44 -1.95 0.00 N	58.19 -1.88 0.00 N	56.85 -1.91 0.00 N	56.27 -1.91 0.00 N	54.72 -1.85 0.00 N	54.83 -1.88 0.00 N	54.22 -1.86 0.00 N	51.39 -1.75 0.00 N	49.73 -1.67 0.00 N	49.17 -1.66 0.00 N	48.66 -1.57 0.00 N	53.23 -1.45 0.00 N	50.13 -1.32 0.00 N	49.27 -1.32 0.00 N
NINE_MILE_2 23744	58.47 -2.34 0.00 N	37.23 -1.46 0.00 N	26.79 -1.07 0.00 N	25.04 -1.00 0.00 N	26.53 -1.05 0.00 N	36.47 -1.41 0.00 N	56.70 -1.62 0.00 N	48.72 -1.26 0.00 N	49.72 -1.38 0.00 N	51.07 -1.48 0.00 N	60.47 -1.92 0.00 N	58.22 -1.85 0.00 N	56.88 -1.88 0.00 N	56.30 -1.88 0.00 N	54.74 -1.83 0.00 N	54.86 -1.85 0.00 N	54.25 -1.83 0.00 N	51.41 -1.72 0.00 N	49.76 -1.65 0.00 N	49.20 -1.64 0.00 N	48.68 -1.55 0.00 N	53.25 -1.43 0.00 N	50.15 -1.30 0.00 N	49.30 -1.30 0.00 N
NM_CAPITAL___DRP 24208	66.60 5.78 0.00 N	42.33 3.64 0.00 N	30.64 2.78 0.00 N	28.69 2.65 0.00 N	30.40 2.82 0.00 N	41.73 3.85 0.00 N	64.46 6.14 0.00 N	54.02 4.05 0.00 N	55.46 4.37 0.00 N	56.88 4.32 0.00 N	67.48 5.09 0.00 N	64.60 4.53 0.00 N	63.31 4.54 0.00 N	62.59 4.41 0.00 N	60.70 4.13 0.00 N	60.84 4.12 0.00 N	60.10 4.02 0.00 N	56.86 3.73 0.00 N	54.98 3.58 0.00 N	54.62 3.78 0.00 N	53.85 3.62 0.00 N	59.01 4.33 0.00 N	55.35 3.90 0.00 N	55.12 4.52 0.00 N
NM_CENTRAL___DRP 24181	59.67 -1.14 0.00 N	37.99 -0.70 0.00 N	27.34 -0.51 0.00 N	25.58 -0.46 0.00 N	27.10 -0.48 0.00 N	37.22 -0.67 0.00 N	57.55 -0.78 0.00 N	49.33 -0.65 0.00 N	50.48 -0.62 0.00 N	51.91 -0.64 0.00 N	61.50 -0.89 0.00 N	59.05 -1.02 0.00 N	57.67 -1.10 0.00 N	57.09 -1.09 0.00 N	55.51 -1.06 0.00 N	55.63 -1.08 0.00 N	55.04 -1.04 0.00 N	52.15 -0.98 0.00 N	50.50 -0.91 0.00 N	49.94 -0.90 0.00 N	49.32 -0.91 0.00 N	53.99 -0.69 0.00 N	50.84 -0.60 0.00 N	50.01 -0.59 0.00 N
NM_FRONTIER___DRP 24179	55.92 -4.89 0.00 N	36.00 -2.69 0.00 N	25.66 -2.20 0.00 N	23.84 -2.20 0.00 N	25.28 -2.30 0.00 N	34.31 -3.57 0.00 N	52.01 -6.31 0.00 N	45.04 -4.93 0.00 N	45.70 -5.39 0.00 N	46.85 -5.71 0.00 N	55.61 -6.78 0.00 N	54.15 -5.92 0.00 N	52.71 -6.06 0.00 N	52.12 -6.06 0.00 N	50.61 -5.96 0.00 N	50.41 -6.30 0.00 N	49.64 -6.44 0.00 N	47.38 -5.76 0.00 N	46.51 -4.90 0.00 N	46.08 -4.76 0.00 N	45.40 -4.83 0.00 N	48.65 -6.03 0.00 N	46.65 -4.80 0.00 N	45.40 -5.19 0.00 N
NM_ST_REGIS___HYD 24053	60.81 0.00 0.00 N	38.68 0.00 0.00 N	27.86 0.00 0.00 N	26.04 0.00 0.00 N	27.58 0.00 0.00 N	37.88 0.00 0.00 N	58.32 0.00 0.00 N	49.98 0.00 0.00 N	51.10 0.00 0.00 N	52.56 0.00 0.00 N	62.39 0.00 0.00 N	60.07 0.00 0.00 N	58.77 0.00 0.00 N	58.18 0.00 0.00 N	56.57 0.00 0.00 N	56.71 0.00 0.00 N	56.08 0.00 0.00 N	53.13 0.00 0.00 N	51.41 0.00 0.00 N	50.84 0.00 0.00 N	50.23 0.00 0.00 N	54.68 0.00 0.00 N	51.45 0.00 0.00 N	50.60 0.00 0.00 N
NORTHPORT___1 23551	67.90 4.64 -2.44 N	42.82 2.96 -1.17 N	52.60 2.26 -22.48 N	35.40 2.06 -7.29 N	56.56 2.18 -26.80 N	60.31 3.32 -19.10 N	62.16 3.29 -0.55 N	58.30 3.65 -4.67 N	60.80 3.94 -5.76 N	66.06 4.13 -9.37 N	68.17 4.96 -0.82 N	89.99 5.63 -24.29 N	68.64 5.31 -4.56 N	87.21 5.05 -23.99 N	68.79 4.84 -7.37 N	70.85 5.49 -8.65 N	73.26 5.51 -11.68 N	65.01 5.12 -6.76 N	66.45 4.55 -10.49 N	62.41 4.10 -7.47 N	65.01 4.21 -10.57 N	62.64 3.65 -4.31 N	56.70 3.78 -1.48 N	56.28 3.64 -2.05 N
NORTHPORT___2 23552	67.84 4.58 -2.44 N	42.78 2.92 -1.17 N	52.57 2.23 -22.48 N	35.36 2.03 -7.29 N	56.52 2.14 -26.80 N	60.26 3.27 -19.10 N	62.10 3.23 -0.55 N	58.28 3.63 -4.67 N	60.76 3.90 -5.76 N	66.04 4.11 -9.37 N	68.16 4.96 -0.82 N	89.91 5.56 -24.29 N	68.57 5.25 -4.56 N	87.15 4.99 -23.99 N	68.72 4.77 -7.37 N	70.78 5.42 -8.65 N	73.22 5.46 -11.68 N	64.98 5.09 -6.76 N	66.40 4.51 -10.49 N	62.35 4.04 -7.47 N	64.96 4.16 -10.57 N	62.61 3.62 -4.31 N	56.63 3.70 -1.48 N	56.23 3.59 -2.05 N
NORTHPORT___3 23553	67.34 4.08 -2.44 N	42.39 2.53 -1.17 N	52.38 2.04 -22.48 N	35.23 1.89 -7.29 N	56.37 1.99 -26.80 N	60.05 3.06 -19.10 N	61.90 3.04 -0.55 N	58.10 3.45 -4.67 N	60.43 3.57 -5.76 N	65.55 3.62 -9.37 N	67.69 4.49 -0.82 N	89.12 4.76 -24.29 N	68.05 4.73 -4.56 N	86.91 4.75 -23.99 N	68.44 4.50 -7.37 N	70.30 4.93 -8.65 N	72.77 5.00 -11.69 N	64.90 4.63 -7.14 N	65.88 3.99 -10.49 N	61.96 3.66 -7.47 N	64.71 3.91 -10.57 N	62.37 3.38 -4.31 N	56.29 3.36 -1.48 N	55.92 3.28 -2.05 N
NORTHPORT___4 23650	67.38 4.12 -2.44 N	42.41 2.55 -1.17 N	52.41 2.07 -22.48 N	35.26 1.93 -7.29 N	56.41 2.03 -26.80 N	60.09 3.11 -19.10 N	61.97 3.11 -0.55 N	58.15 3.50 -4.67 N	60.47 3.61 -5.76 N	65.54 3.61 -9.37 N	67.68 4.48 -0.82 N	89.10 4.74 -24.29 N	68.05 4.72 -4.56 N	86.92 4.76 -23.99 N	68.43 4.49 -7.37 N	70.28 4.91 -8.65 N	72.75 4.98 -11.69 N	64.88 4.61 -6.76 N	65.89 3.99 -10.49 N	61.98 3.67 -7.47 N	64.70 3.90 -10.57 N	62.36 3.37 -4.31 N	56.30 3.37 -1.48 N	55.97 3.32 -2.05 N
NORTHPORT___IC 23718	67.38 4.12 -2.44 N	42.41 2.55 -1.17 N	52.41 2.07 -22.48 N	35.26 1.93 -7.29 N	56.41 2.03 -26.80 N	60.09 3.11 -19.10 N	61.97 3.11 -0.55 N	58.15 3.50 -4.67 N	60.47 3.61 -5.76 N	65.54 3.61 -9.37 N	67.68 4.48 -0.82 N	89.10 4.74 -24.29 N	68.05 4.72 -4.56 N	86.92 4.76 -23.99 N	68.43 4.49 -7.37 N	70.28 4.91 -8.65 N	72.74 4.98 -11.68 N	64.50 4.61 -6.76 N	65.89 3.99 -10.49 N	61.98 3.67 -7.47 N	64.70 3.90 -10.57 N	62.36 3.37 -4.31 N	56.30 3.37 -1.48 N	55.97 3.32 -2.05 N



NSINS_S_GLNS_FALLS 23858	66.04 5.23 0.00 N	41.61 2.93 0.00 N	30.11 2.25 0.00 N	28.24 2.20 0.00 N	29.99 2.41 0.00 N	41.27 3.39 0.00 N	64.06 5.74 0.00 N	53.47 3.50 0.00 N	54.85 3.75 0.00 N	56.17 3.61 0.00 N	66.58 4.19 0.00 N	63.68 3.61 0.00 N	62.80 4.03 0.00 N	62.15 3.97 0.00 N	60.48 3.91 0.00 N	59.63 2.92 0.00 N	58.75 2.66 0.00 N	55.61 2.47 0.00 N	53.65 2.25 0.00 N	53.37 2.54 0.00 N	52.42 2.19 0.00 N	57.14 2.46 0.00 N	53.26 1.82 0.00 N	53.58 2.99 0.00 N
NUCOR_STEEL____DRP 24197	59.40 -1.41 0.00 N	37.62 -1.07 0.00 N	26.70 -1.16 0.00 N	25.00 -1.04 0.00 N	26.63 -0.95 0.00 N	36.76 -1.12 0.00 N	57.42 -0.91 0.00 N	49.88 -0.10 0.00 N	51.36 0.26 0.00 N	52.99 0.43 0.00 N	63.10 0.72 0.00 N	60.83 0.76 0.00 N	59.48 0.71 0.00 N	58.79 0.62 0.00 N	57.40 0.83 0.00 N	57.25 0.54 0.00 N	56.43 0.35 0.00 N	53.01 -0.13 0.00 N	51.46 0.06 0.00 N	50.51 -0.33 0.00 N	49.75 -0.48 0.00 N	56.11 1.43 0.00 N	52.77 1.32 0.00 N	51.35 0.75 0.00 N
NYISO_LBMP_REFERENCE 24008	60.81 0.00 0.00 N	38.68 0.00 0.00 N	27.86 0.00 0.00 N	26.04 0.00 0.00 N	27.58 0.00 0.00 N	37.88 0.00 0.00 N	58.32 0.00 0.00 N	49.98 0.00 0.00 N	51.10 0.00 0.00 N	52.56 0.00 0.00 N	62.39 0.00 0.00 N	60.07 0.00 0.00 N	58.77 0.00 0.00 N	58.18 0.00 0.00 N	56.57 0.00 0.00 N	56.71 0.00 0.00 N	56.08 0.00 0.00 N	53.13 0.00 0.00 N	51.41 0.00 0.00 N	50.84 0.00 0.00 N	50.23 0.00 0.00 N	54.68 0.00 0.00 N	51.45 0.00 0.00 N	50.60 0.00 0.00 N
NYPA_BRENTWD____GT 24164	68.31 5.05 -2.44 N	43.06 3.20 -1.17 N	52.74 2.40 -22.48 N	35.53 2.20 -7.29 N	56.71 2.33 -26.80 N	60.51 3.53 -19.10 N	62.58 3.72 -0.55 N	58.77 4.12 -4.67 N	61.28 4.42 -5.76 N	66.61 4.68 -9.37 N	68.85 5.65 -0.82 N	90.53 6.18 -24.29 N	69.17 5.85 -4.56 N	87.75 5.59 -23.99 N	69.28 5.34 -7.37 N	71.36 5.99 -8.65 N	73.88 6.05 -11.75 N	67.74 5.67 -8.94 N	66.93 5.03 -10.49 N	62.86 4.55 -7.47 N	65.48 4.68 -10.57 N	63.18 4.20 -4.31 N	57.14 4.21 -1.48 N	56.62 3.98 -2.05 N
NYPA_GOWANUS____GT5 24156	66.71 5.90 0.00 N	42.23 3.55 0.00 N	30.48 2.63 0.00 N	28.47 2.44 0.00 N	30.16 2.58 0.00 N	41.74 3.86 0.00 N	63.59 5.27 0.00 N	55.61 5.63 0.00 N	56.61 5.52 0.00 N	58.47 5.91 0.00 N	69.66 7.28 0.00 N	67.24 7.17 0.00 N	66.12 7.35 0.00 N	65.42 7.24 0.00 N	63.87 7.30 0.00 N	64.30 7.59 0.00 N	63.73 7.65 0.00 N	60.16 7.03 0.00 N	57.53 6.12 0.00 N	56.49 5.66 0.00 N	56.24 6.01 0.00 N	60.69 6.01 0.00 N	56.79 5.35 0.00 N	55.33 4.73 0.00 N
NYPA_GOWANUS____GT6 24157	66.71 5.90 0.00 N	42.23 3.55 0.00 N	30.48 2.63 0.00 N	28.47 2.44 0.00 N	30.16 2.58 0.00 N	41.74 3.86 0.00 N	63.59 5.27 0.00 N	55.61 5.63 0.00 N	56.61 5.52 0.00 N	58.47 5.91 0.00 N	69.66 7.28 0.00 N	67.24 7.17 0.00 N	66.12 7.35 0.00 N	65.42 7.24 0.00 N	63.87 7.30 0.00 N	64.30 7.59 0.00 N	63.73 7.65 0.00 N	60.16 7.03 0.00 N	57.53 6.12 0.00 N	56.49 5.66 0.00 N	56.24 6.01 0.00 N	60.69 6.01 0.00 N	56.79 5.35 0.00 N	55.33 4.73 0.00 N
NYPA_HARLEM__RVR__GT1 24160	68.71 6.82 -1.09 N	43.64 4.15 -0.81 N	30.97 3.11 0.00 N	28.91 2.87 0.00 N	30.62 3.04 0.00 N	43.97 4.55 -1.53 N	64.73 6.41 0.00 N	65.69 6.57 -9.14 N	69.89 6.60 -12.19 N	69.59 7.13 -9.90 N	71.18 8.71 -0.09 N	68.56 8.49 0.00 N	67.47 8.70 0.00 N	73.09 8.62 -6.29 N	83.86 8.64 -18.65 N	77.04 8.90 -11.42 N	72.38 8.90 -7.40 N	70.20 8.14 -8.92 N	65.02 7.06 -6.55 N	67.74 6.64 -10.27 N	67.87 6.91 -10.73 N	128.47 7.01 -66.78 N	91.24 6.18 -33.61 N	61.29 5.54 -5.15 N
NYPA_HARLEM__RVR__GT2 24161	68.71 6.82 -1.09 N	43.64 4.15 -0.81 N	30.97 3.11 0.00 N	28.91 2.87 0.00 N	30.62 3.04 0.00 N	43.97 4.55 -1.53 N	64.73 6.41 0.00 N	65.69 6.57 -9.14 N	69.89 6.60 -12.19 N	69.59 7.13 -9.90 N	71.18 8.71 -0.09 N	68.56 8.49 0.00 N	67.47 8.70 0.00 N	73.09 8.62 -6.29 N	83.86 8.64 -18.65 N	77.04 8.90 -11.42 N	72.38 8.90 -7.40 N	70.20 8.14 -8.92 N	65.02 7.06 -6.55 N	67.74 6.64 -10.27 N	67.87 6.91 -10.73 N	128.47 7.01 -66.78 N	91.24 6.18 -33.61 N	61.29 5.54 -5.15 N
NYPA_KENT____GT 24152	67.80 5.90 -1.09 N	43.04 3.55 -0.81 N	30.49 2.63 0.00 N	28.48 2.44 0.00 N	30.16 2.58 0.00 N	41.74 3.86 0.00 N	63.60 5.28 0.00 N	57.07 5.63 -1.46 N	56.63 5.53 0.00 N	58.48 5.93 0.00 N	69.69 7.30 0.00 N	67.27 7.20 0.00 N	66.14 7.37 0.00 N	65.44 7.26 0.00 N	63.89 7.32 0.00 N	67.45 7.61 -3.12 N	64.07 7.67 -0.32 N	60.18 7.05 0.00 N	58.23 6.14 -0.69 N	63.31 5.68 -6.80 N	65.24 6.02 -8.99 N	63.45 6.01 -2.75 N	66.07 5.35 -9.27 N	55.97 4.74 -0.64 N
NYPA_POUCH1____GT 24155	67.37 5.47 -1.09 N	42.76 3.27 -0.81 N	30.29 2.44 0.00 N	28.28 2.24 0.00 N	29.96 2.38 0.00 N	41.45 3.56 0.00 N	63.15 4.83 0.00 N	56.67 5.24 -1.46 N	56.25 5.15 0.00 N	58.09 5.53 0.00 N	69.23 6.85 0.00 N	66.85 6.78 0.00 N	65.73 6.97 0.00 N	65.04 6.87 0.00 N	77.03 6.93 -13.53 N	67.07 7.23 -3.12 N	140.18 7.26 -76.83 N	66.99 6.68 -7.18 N	150.32 5.79 -93.12 N	64.14 5.31 -7.99 N	64.88 5.66 -8.99 N	63.03 5.60 -2.75 N	62.92 4.97 -6.49 N	55.60 4.37 -0.64 N
NYPA_VERNON____GT2 24162	67.45 5.55 -1.09 N	42.86 3.37 -0.81 N	30.38 2.52 0.00 N	28.37 2.33 0.00 N	30.05 2.46 0.00 N	41.57 3.69 0.00 N	63.27 4.95 0.00 N	56.71 5.27 -1.46 N	56.33 5.23 0.00 N	58.17 5.62 0.00 N	69.30 6.91 0.00 N	66.88 6.81 0.00 N	65.77 7.00 0.00 N	65.12 6.94 0.00 N	63.57 7.00 0.00 N	67.13 7.29 -3.12 N	63.73 7.33 -0.32 N	59.87 6.74 0.00 N	57.92 5.82 -0.69 N	63.02 5.38 -6.80 N	64.90 5.68 -8.99 N	63.00 5.56 -2.75 N	65.68 4.96 -9.27 N	55.66 4.42 -0.64 N
NYPA_VERNON____GT3 24163	67.45 5.55 -1.09 N	42.86 3.37 -0.81 N	30.38 2.52 0.00 N	28.37 2.33 0.00 N	30.05 2.46 0.00 N	41.57 3.69 0.00 N	63.27 4.95 0.00 N	56.71 5.27 -1.46 N	56.33 5.23 0.00 N	58.17 5.62 0.00 N	69.30 6.91 0.00 N	66.88 6.81 0.00 N	65.77 7.00 0.00 N	65.12 6.94 0.00 N	63.57 7.00 0.00 N	67.13 7.29 -3.12 N	63.73 7.33 -0.32 N	59.87 6.74 0.00 N	57.92 5.82 -0.69 N	63.02 5.38 -6.80 N	64.90 5.68 -8.99 N	63.00 5.56 -2.75 N	65.68 4.96 -9.27 N	55.66 4.42 -0.64 N
NYPA__HOLTSVILL 23794	68.59 5.34 -2.44 N	43.32 3.46 -1.17 N	52.92 2.58 -22.48 N	35.67 2.34 -7.29 N	56.85 2.47 -26.80 N	60.73 3.75 -19.10 N	62.75 3.88 -0.55 N	59.03 4.38 -4.67 N	61.54 4.68 -5.76 N	66.92 4.99 -9.37 N	69.30 6.09 -0.82 N	91.00 6.64 -24.29 N	69.41 6.09 -4.56 N	87.89 5.73 -23.99 N	69.20 5.25 -7.37 N	71.50 6.13 -8.65 N	74.25 6.32 -11.86 N	71.63 6.05 -12.45 N	67.24 5.35 -10.49 N	63.12 4.81 -7.47 N	65.72 4.92 -10.57 N	63.43 4.44 -4.31 N	57.36 4.44 -1.48 N	56.80 4.16 -2.05 N

NYPA_____HELLGATE_GT1 24158	68.71 6.81 -1.09 N	43.64 4.15 -0.81 N	30.97 3.11 0.00 N	28.91 2.87 0.00 N	30.62 3.04 0.00 N	43.97 4.55 -1.53 N	64.73 6.41 0.00 N	65.69 6.57 -9.14 N	69.89 6.60 -12.19 N	69.59 7.13 -9.90 N	71.13 8.65 -0.09 N	68.50 8.43 0.00 N	67.41 8.64 0.00 N	73.08 8.61 -6.29 N	83.86 8.64 -18.65 N	77.03 8.90 -11.42 N	72.38 8.90 -7.40 N	70.20 8.14 -8.92 N	65.02 7.06 -6.55 N	67.70 6.59 -10.27 N	67.81 6.86 -10.73 N	128.46 7.00 -66.78 N	91.24 6.18 -33.61 N	61.29 5.54 -5.15 N
NYPA_____HELLGATE_GT2 24159	68.71 6.81 -1.09 N	43.64 4.15 -0.81 N	30.97 3.11 0.00 N	28.91 2.87 0.00 N	30.62 3.04 0.00 N	43.97 4.55 -1.53 N	64.73 6.41 0.00 N	65.69 6.57 -9.14 N	69.89 6.60 -12.19 N	69.59 7.13 -9.90 N	71.13 8.65 -0.09 N	68.50 8.43 0.00 N	67.41 8.64 0.00 N	73.08 8.61 -6.29 N	83.86 8.64 -18.65 N	77.03 8.90 -11.42 N	72.38 8.90 -7.40 N	70.20 8.14 -8.92 N	65.02 7.06 -6.55 N	67.70 6.59 -10.27 N	67.81 6.86 -10.73 N	128.46 7.00 -66.78 N	91.24 6.18 -33.61 N	61.29 5.54 -5.15 N
O.H_GEN_BRUCE 24063	50.07 -10.75 0.00 N	28.00 -3.28 2.89 N	22.97 -4.89 0.00 N	21.39 -4.65 0.00 N	22.66 -4.92 0.00 N	30.83 -7.06 0.00 N	46.76 -11.56 0.00 N	48.14 -6.08 1.10 N	38.00 -7.67 3.48 N	42.41 -10.15 0.00 N	50.35 -12.03 0.00 N	48.91 -11.16 0.00 N	47.69 -11.08 0.00 N	47.18 -11.00 0.00 N	45.83 -10.75 0.00 N	45.78 -10.94 0.00 N	45.16 -10.92 0.00 N	43.04 -10.10 0.00 N	42.03 -9.37 0.00 N	41.57 -9.27 0.00 N	41.03 -9.20 0.00 N	45.36 -7.52 2.43 N	45.36 -7.16 0.11 N	40.84 -9.76 0.00 N
OAK_ORCHARD___HYD 24046	56.90 -3.91 0.00 N	36.55 -2.13 0.00 N	26.09 -1.77 0.00 N	24.27 -1.77 0.00 N	25.74 -1.84 0.00 N	35.00 -2.88 0.00 N	53.24 -5.08 0.00 N	46.10 -3.88 0.00 N	47.01 -4.09 0.00 N	48.24 -4.31 0.00 N	57.27 -5.11 0.00 N	55.49 -4.58 0.00 N	54.07 -4.70 0.00 N	53.48 -4.69 0.00 N	51.94 -4.63 0.00 N	51.80 -4.91 0.00 N	51.04 -5.04 0.00 N	48.59 -4.54 0.00 N	47.47 -3.93 0.00 N	47.00 -3.83 0.00 N	46.40 -3.83 0.00 N	49.93 -4.75 0.00 N	47.55 -3.89 0.00 N	46.33 -4.26 0.00 N
OCC_CHEM___DRP 24175	55.98 -4.84 0.00 N	36.03 -2.65 0.00 N	25.68 -2.18 0.00 N	23.87 -2.17 0.00 N	25.31 -2.27 0.00 N	34.35 -3.53 0.00 N	52.08 -6.24 0.00 N	45.10 -4.88 0.00 N	45.77 -5.33 0.00 N	46.92 -5.63 0.00 N	55.70 -6.69 0.00 N	54.23 -5.84 0.00 N	52.79 -5.98 0.00 N	52.21 -5.97 0.00 N	50.69 -5.88 0.00 N	50.50 -6.21 0.00 N	49.73 -6.35 0.00 N	47.45 -5.68 0.00 N	46.58 -4.83 0.00 N	46.14 -4.69 0.00 N	45.47 -4.76 0.00 N	48.73 -5.95 0.00 N	46.71 -4.74 0.00 N	45.45 -5.14 0.00 N
OLIN_CORP_DRP 24177	56.07 -4.74 0.00 N	36.06 -2.62 0.00 N	25.71 -2.15 0.00 N	23.90 -2.14 0.00 N	25.34 -2.24 0.00 N	34.40 -3.48 0.00 N	52.19 -6.13 0.00 N	45.23 -4.75 0.00 N	45.96 -5.14 0.00 N	47.13 -5.43 0.00 N	55.94 -6.45 0.00 N	54.41 -5.67 0.00 N	52.98 -5.79 0.00 N	52.40 -5.78 0.00 N	50.88 -5.69 0.00 N	50.72 -5.99 0.00 N	49.97 -6.12 0.00 N	47.65 -5.48 0.00 N	46.71 -4.69 0.00 N	46.26 -4.57 0.00 N	45.61 -4.62 0.00 N	48.92 -5.76 0.00 N	46.81 -4.64 0.00 N	45.56 -5.04 0.00 N
ONONDAGA_REF_OCCRA 23987	59.25 -1.56 0.00 N	37.73 -0.96 0.00 N	27.15 -0.71 0.00 N	25.40 -0.64 0.00 N	26.91 -0.67 0.00 N	36.96 -0.93 0.00 N	57.09 -1.23 0.00 N	48.98 -1.00 0.00 N	50.14 -0.96 0.00 N	51.58 -0.98 0.00 N	61.13 -1.26 0.00 N	58.70 -1.37 0.00 N	57.34 -1.43 0.00 N	56.76 -1.41 0.00 N	55.19 -1.38 0.00 N	55.30 -1.41 0.00 N	54.71 -1.38 0.00 N	51.84 -1.29 0.00 N	50.17 -1.23 0.00 N	49.61 -1.22 0.00 N	48.99 -1.24 0.00 N	53.71 -0.97 0.00 N	50.61 -0.84 0.00 N	49.75 -0.84 0.00 N
ONONDAGA___COGEN 23986	58.68 -2.13 0.00 N	37.40 -1.28 0.00 N	26.93 -0.93 0.00 N	25.15 -0.89 0.00 N	26.66 -0.92 0.00 N	36.60 -1.29 0.00 N	56.53 -1.79 0.00 N	48.59 -1.39 0.00 N	49.68 -1.42 0.00 N	51.10 -1.46 0.00 N	60.56 -1.83 0.00 N	58.26 -1.81 0.00 N	56.90 -1.86 0.00 N	56.34 -1.83 0.00 N	54.77 -1.80 0.00 N	54.86 -1.86 0.00 N	54.24 -1.84 0.00 N	51.39 -1.74 0.00 N	49.70 -1.70 0.00 N	49.12 -1.72 0.00 N	48.54 -1.69 0.00 N	53.11 -1.57 0.00 N	50.05 -1.39 0.00 N	49.15 -1.45 0.00 N
OSWEGATCHIE___HYD 24044	62.75 1.94 0.00 N	39.83 1.15 0.00 N	28.64 0.78 0.00 N	26.83 0.79 0.00 N	28.40 0.82 0.00 N	38.99 1.10 0.00 N	59.87 1.55 0.00 N	49.85 -0.13 0.00 N	51.20 0.10 0.00 N	52.67 0.11 0.00 N	62.52 0.14 0.00 N	59.64 -0.43 0.00 N	58.31 -0.46 0.00 N	57.86 -0.31 0.00 N	56.37 0.00 0.00 N	56.61 -0.20 0.00 N	56.00 -0.08 0.00 N	53.01 -0.12 0.00 N	51.64 0.24 0.00 N	51.34 0.50 0.00 N	50.23 0.00 0.00 N	55.11 0.43 0.00 N	51.87 0.42 0.00 N	51.51 0.91 0.00 N
OSWEGO___5 23606	58.97 -1.85 0.00 N	37.54 -1.14 0.00 N	27.02 -0.84 0.00 N	25.25 -0.79 0.00 N	26.75 -0.83 0.00 N	36.76 -1.13 0.00 N	56.92 -1.40 0.00 N	48.87 -1.10 0.00 N	49.91 -1.19 0.00 N	51.29 -1.27 0.00 N	60.75 -1.63 0.00 N	58.48 -1.59 0.00 N	57.14 -1.63 0.00 N	56.56 -1.62 0.00 N	55.00 -1.57 0.00 N	55.11 -1.60 0.00 N	54.49 -1.59 0.00 N	51.64 -1.49 0.00 N	49.99 -1.42 0.00 N	49.43 -1.40 0.00 N	48.88 -1.35 0.00 N	53.44 -1.24 0.00 N	50.33 -1.12 0.00 N	49.47 -1.13 0.00 N
OSWEGO___6 23613	58.96 -1.86 0.00 N	37.54 -1.15 0.00 N	27.02 -0.84 0.00 N	25.25 -0.79 0.00 N	26.75 -0.83 0.00 N	36.75 -1.13 0.00 N	56.92 -1.40 0.00 N	48.88 -1.10 0.00 N	49.91 -1.19 0.00 N	51.29 -1.27 0.00 N	60.75 -1.63 0.00 N	58.48 -1.59 0.00 N	57.14 -1.63 0.00 N	56.56 -1.61 0.00 N	55.00 -1.57 0.00 N	55.11 -1.60 0.00 N	54.50 -1.58 0.00 N	51.64 -1.49 0.00 N	49.99 -1.42 0.00 N	49.43 -1.41 0.00 N	48.88 -1.35 0.00 N	53.44 -1.24 0.00 N	50.33 -1.12 0.00 N	49.46 -1.13 0.00 N
OUTOKUMPU-AB___DRP 24206	56.38 -4.44 0.00 N	36.31 -2.38 0.00 N	25.92 -1.93 0.00 N	24.13 -1.91 0.00 N	25.59 -1.99 0.00 N	34.75 -3.14 0.00 N	52.68 -5.64 0.00 N	45.61 -4.37 0.00 N	46.43 -4.67 0.00 N	47.68 -4.88 0.00 N	56.66 -5.72 0.00 N	55.05 -5.02 0.00 N	53.63 -5.14 0.00 N	53.03 -5.14 0.00 N	51.51 -5.06 0.00 N	51.38 -5.33 0.00 N	50.60 -5.48 0.00 N	48.18 -4.95 0.00 N	47.11 -4.29 0.00 N	46.67 -4.17 0.00 N	46.03 -4.20 0.00 N	49.43 -5.25 0.00 N	47.11 -4.34 0.00 N	45.76 -4.83 0.00 N
OXBOW___ 24026	56.01 -4.80 0.00 N	36.07 -2.62 0.00 N	25.72 -2.13 0.00 N	23.93 -2.11 0.00 N	25.38 -2.21 0.00 N	34.45 -3.43 0.00 N	52.23 -6.09 0.00 N	45.23 -4.75 0.00 N	45.97 -5.13 0.00 N	47.17 -5.39 0.00 N	56.03 -6.35 0.00 N	54.50 -5.58 0.00 N	53.07 -5.70 0.00 N	52.49 -5.69 0.00 N	50.97 -5.60 0.00 N	50.80 -5.91 0.00 N	50.03 -6.05 0.00 N	47.69 -5.45 0.00 N	46.71 -4.70 0.00 N	46.27 -4.57 0.00 N	45.62 -4.61 0.00 N	48.94 -5.73 0.00 N	46.78 -4.66 0.00 N	45.48 -5.12 0.00 N

PEEKSKILL____ 23653	64.15 3.34 0.00 N	40.64 1.95 0.00 N	29.36 1.50 0.00 N	27.42 1.38 0.00 N	29.04 1.46 0.00 N	40.09 2.21 0.00 N	61.04 2.72 0.00 N	53.19 3.21 0.00 N	54.39 3.30 0.00 N	56.13 3.57 0.00 N	66.88 4.49 0.00 N	64.59 4.52 0.00 N	63.48 4.71 0.00 N	62.85 4.67 0.00 N	61.29 4.72 0.00 N	61.71 5.00 0.00 N	61.10 5.02 0.00 N	57.77 4.64 0.00 N	55.37 3.96 0.00 N	54.39 3.55 0.00 N	53.99 3.76 0.00 N	58.11 3.43 0.00 N	54.49 3.04 0.00 N	53.16 2.56 0.00 N
PGE MADISON____WINDPWR 24146	63.92 3.10 0.00 N	40.53 1.85 0.00 N	29.17 1.31 0.00 N	27.23 1.19 0.00 N	28.86 1.28 0.00 N	39.85 1.97 0.00 N	61.61 3.29 0.00 N	53.60 3.62 0.00 N	55.11 4.01 0.00 N	56.89 4.33 0.00 N	67.76 5.38 0.00 N	65.28 5.20 0.00 N	63.94 5.17 0.00 N	63.27 5.09 0.00 N	61.55 4.98 0.00 N	61.72 5.00 0.00 N	61.09 5.00 0.00 N	57.71 4.58 0.00 N	55.44 4.03 0.00 N	54.40 3.56 0.00 N	53.89 3.66 0.00 N	59.63 4.95 0.00 N	55.85 4.41 0.00 N	54.22 3.62 0.00 N
PJM_GEN_KEystone 24065	55.86 -4.96 0.00 N	27.52 -3.76 2.89 N	19.99 -4.47 6.40 N	23.96 -2.08 0.00 N	25.33 -2.25 0.00 N	34.60 -3.28 0.00 N	53.72 -4.60 0.00 N	52.78 -1.44 1.10 N	42.67 -3.00 3.48 N	48.52 -4.04 0.00 N	57.68 -4.70 0.00 N	55.77 -4.30 0.00 N	54.58 -4.19 0.00 N	54.08 -4.10 0.00 N	52.59 -3.98 0.00 N	52.86 -3.85 0.00 N	52.34 -3.74 0.00 N	49.70 -3.43 0.00 N	48.02 -3.38 0.00 N	47.35 -3.49 0.00 N	46.90 -3.33 0.00 N	51.44 -1.44 2.43 N	48.41 -4.11 0.11 N	46.09 -4.51 0.00 N
PLEASANTVLY____LBMP 24000	62.54 1.73 0.00 N	39.70 1.02 0.00 N	28.71 0.85 0.00 N	26.82 0.78 0.00 N	28.41 0.83 0.00 N	39.07 1.19 0.00 N	59.57 1.25 0.00 N	51.50 1.53 0.00 N	52.61 1.52 0.00 N	54.13 1.57 0.00 N	64.35 1.96 0.00 N	62.10 2.03 0.00 N	60.98 2.21 0.00 N	60.40 2.22 0.00 N	58.82 2.25 0.00 N	59.13 2.42 0.00 N	58.52 2.44 0.00 N	55.39 2.26 0.00 N	53.31 1.91 0.00 N	52.54 1.70 0.00 N	52.07 1.84 0.00 N	56.04 1.36 0.00 N	52.66 1.21 0.00 N	51.67 1.08 0.00 N
POLETTI____ 23519	65.62 4.80 0.00 N	41.53 2.84 0.00 N	29.98 2.12 0.00 N	27.99 1.95 0.00 N	29.65 2.07 0.00 N	41.00 3.11 0.00 N	62.35 4.03 0.00 N	54.34 4.36 0.00 N	55.43 4.33 0.00 N	57.24 4.69 0.00 N	68.25 5.86 0.00 N	65.92 5.85 0.00 N	64.80 6.03 0.00 N	64.18 6.00 0.00 N	62.70 6.13 0.00 N	63.19 6.47 0.00 N	62.51 6.43 0.00 N	59.08 5.95 0.00 N	56.57 5.17 0.00 N	55.56 4.72 0.00 N	55.21 4.98 0.00 N	59.50 4.82 0.00 N	55.76 4.31 0.00 N	54.37 3.77 0.00 N
PORT_JEFF_3 23555	68.17 4.91 -2.44 N	43.23 3.37 -1.17 N	52.85 2.51 -22.48 N	35.60 2.26 -7.29 N	56.77 2.39 -26.80 N	60.62 3.63 -19.10 N	62.19 3.33 -0.55 N	58.48 3.83 -4.67 N	60.82 3.96 -5.76 N	66.17 4.24 -9.37 N	68.36 5.16 -0.82 N	90.02 5.66 -24.29 N	68.20 4.88 -4.56 N	86.71 4.55 -23.99 N	68.05 4.10 -7.37 N	70.33 4.96 -8.65 N	73.07 5.12 -11.86 N	70.75 5.03 -12.59 N	66.42 4.52 -10.49 N	62.33 4.03 -7.47 N	64.89 4.09 -10.57 N	62.51 3.52 -4.31 N	56.75 3.82 -1.48 N	56.32 3.68 -2.05 N
PORT_JEFF_4 23616	67.97 4.71 -2.44 N	43.21 3.35 -1.17 N	52.86 2.52 -22.48 N	35.61 2.27 -7.29 N	56.78 2.40 -26.80 N	60.64 3.65 -19.10 N	62.43 3.57 -0.55 N	58.61 3.96 -4.67 N	60.80 3.94 -5.76 N	66.06 4.13 -9.37 N	68.28 5.08 -0.82 N	90.04 5.68 -24.29 N	68.50 5.18 -4.56 N	87.00 4.83 -23.99 N	68.32 4.38 -7.37 N	70.61 5.24 -8.65 N	73.38 5.43 -11.86 N	70.93 5.21 -12.59 N	66.42 4.53 -10.49 N	62.31 4.00 -7.47 N	64.91 4.11 -10.57 N	62.58 3.59 -4.31 N	56.64 3.71 -1.48 N	56.13 3.49 -2.05 N
PORT_JEFF_IC 23713	68.40 5.14 -2.44 N	43.31 3.46 -1.17 N	52.91 2.57 -22.48 N	35.65 2.32 -7.29 N	56.83 2.45 -26.80 N	60.71 3.72 -19.10 N	62.44 3.58 -0.55 N	58.73 4.08 -4.67 N	61.14 4.29 -5.76 N	66.52 4.59 -9.37 N	68.80 5.60 -0.82 N	90.47 6.11 -24.29 N	68.59 5.27 -4.56 N	87.09 4.93 -23.99 N	68.41 4.47 -7.37 N	70.71 5.34 -8.65 N	73.44 5.51 -11.85 N	70.63 5.40 -12.09 N	66.75 4.85 -10.49 N	62.64 4.33 -7.47 N	65.20 4.40 -10.57 N	62.85 3.86 -4.31 N	57.04 4.12 -1.48 N	56.56 3.92 -2.05 N
PPL PILGRIM_ST_GT1 24216	68.31 5.05 -2.44 N	43.06 3.20 -1.17 N	52.74 2.40 -22.48 N	35.53 2.20 -7.29 N	56.71 2.33 -26.80 N	60.51 3.53 -19.10 N	62.58 3.72 -0.55 N	58.77 4.12 -4.67 N	61.28 4.42 -5.76 N	66.61 4.68 -9.37 N	68.85 5.65 -0.82 N	90.53 6.18 -24.29 N	69.17 5.85 -4.56 N	87.75 5.59 -23.99 N	69.28 5.34 -7.37 N	71.36 5.99 -8.65 N	73.88 6.05 -11.75 N	67.74 5.67 -8.94 N	66.93 5.03 -10.49 N	62.86 4.55 -7.47 N	65.48 4.68 -10.57 N	63.18 4.20 -4.31 N	57.14 4.21 -1.48 N	56.62 3.98 -2.05 N
PPL PILGRIM_ST_GT2 24217	68.31 5.05 -2.44 N	43.06 3.20 -1.17 N	52.74 2.40 -22.48 N	35.53 2.20 -7.29 N	56.71 2.33 -26.80 N	60.51 3.53 -19.10 N	62.58 3.72 -0.55 N	58.77 4.12 -4.67 N	61.28 4.42 -5.76 N	66.61 4.68 -9.37 N	68.85 5.65 -0.82 N	90.53 6.18 -24.29 N	69.17 5.85 -4.56 N	87.75 5.59 -23.99 N	69.28 5.34 -7.37 N	71.36 5.99 -8.65 N	73.88 6.05 -11.75 N	67.74 5.67 -8.94 N	66.93 5.03 -10.49 N	62.86 4.55 -7.47 N	65.48 4.68 -10.57 N	63.18 4.20 -4.31 N	57.14 4.21 -1.48 N	56.62 3.98 -2.05 N
PPL_SHRM_GT3 24213	68.56 5.30 -2.44 N	43.28 3.43 -1.17 N	52.89 2.55 -22.48 N	35.64 2.31 -7.29 N	56.81 2.43 -26.80 N	60.69 3.70 -19.10 N	62.70 3.84 -0.55 N	59.02 4.37 -4.67 N	61.55 4.69 -5.76 N	66.92 4.99 -9.37 N	69.30 6.10 -0.82 N	91.03 6.67 -24.29 N	69.46 6.14 -4.56 N	87.88 5.72 -23.99 N	68.97 5.03 -7.37 N	71.33 5.97 -8.65 N	74.20 6.26 -11.86 N	71.58 6.06 -12.38 N	67.25 5.35 -10.49 N	63.13 4.82 -7.47 N	65.72 4.92 -10.57 N	63.43 4.45 -4.31 N	57.34 4.42 -1.48 N	56.78 4.13 -2.05 N
PPL_SHRM_GT4 24214	68.56 5.30 -2.44 N	43.28 3.43 -1.17 N	52.89 2.55 -22.48 N	35.64 2.31 -7.29 N	56.81 2.43 -26.80 N	60.69 3.70 -19.10 N	62.70 3.84 -0.55 N	59.02 4.37 -4.67 N	61.55 4.69 -5.76 N	66.92 4.99 -9.37 N	69.30 6.10 -0.82 N	91.03 6.67 -24.29 N	69.46 6.14 -4.56 N	87.88 5.72 -23.99 N	68.97 5.03 -7.37 N	71.33 5.97 -8.65 N	74.20 6.26 -11.86 N	71.58 6.06 -12.38 N	67.25 5.35 -10.49 N	63.13 4.82 -7.47 N	65.72 4.92 -10.57 N	63.43 4.45 -4.31 N	57.34 4.42 -1.48 N	56.78 4.13 -2.05 N
PROJECT____ORANGE 23990	60.81 0.00 0.00 N	38.68 0.00 0.00 N	27.86 0.00 0.00 N	26.04 0.00 0.00 N	27.58 0.00 0.00 N	37.88 0.00 0.00 N	58.32 0.00 0.00 N	49.98 0.00 0.00 N	51.10 0.00 0.00 N	52.56 0.00 0.00 N	62.39 0.00 0.00 N	60.07 0.00 0.00 N	58.77 0.00 0.00 N	58.18 0.00 0.00 N	56.57 0.00 0.00 N	56.71 0.00 0.00 N	56.08 0.00 0.00 N	53.13 0.00 0.00 N	51.41 0.00 0.00 N	50.84 0.00 0.00 N	50.23 0.00 0.00 N	54.68 0.00 0.00 N	51.45 0.00 0.00 N	50.60 0.00 0.00 N

PROJECT___ORANGE 1 24174	59.68 -1.13 0.00 N	38.00 -0.69 0.00 N	27.35 -0.51 0.00 N	25.58 -0.46 0.00 N	27.10 -0.48 0.00 N	37.23 -0.66 0.00 N	57.56 -0.76 0.00 N	49.35 -0.63 0.00 N	50.50 -0.60 0.00 N	51.94 -0.62 0.00 N	61.53 -0.86 0.00 N	59.08 -0.99 0.00 N	57.70 -1.07 0.00 N	57.12 -1.06 0.00 N	55.54 -1.03 0.00 N	55.66 -1.05 0.00 N	55.07 -1.01 0.00 N	52.18 -0.95 0.00 N	50.52 -0.89 0.00 N	49.96 -0.88 0.00 N	49.34 -0.89 0.00 N	54.01 -0.67 0.00 N	50.86 -0.58 0.00 N	50.03 -0.57 0.00 N
PROJECT___ORANGE 2 24166	59.68 -1.13 0.00 N	38.00 -0.69 0.00 N	27.35 -0.51 0.00 N	25.58 -0.46 0.00 N	27.10 -0.48 0.00 N	37.23 -0.66 0.00 N	57.56 -0.76 0.00 N	49.35 -0.63 0.00 N	50.50 -0.60 0.00 N	51.94 -0.62 0.00 N	61.53 -0.86 0.00 N	59.08 -0.99 0.00 N	57.70 -1.07 0.00 N	57.12 -1.06 0.00 N	55.54 -1.03 0.00 N	55.66 -1.05 0.00 N	55.07 -1.01 0.00 N	52.18 -0.95 0.00 N	50.52 -0.89 0.00 N	49.96 -0.88 0.00 N	49.34 -0.89 0.00 N	54.01 -0.67 0.00 N	50.86 -0.58 0.00 N	50.03 -0.57 0.00 N
PYRITES___HYD 24023	64.38 3.56 0.00 N	40.84 2.16 0.00 N	29.30 1.44 0.00 N	27.47 1.43 0.00 N	29.06 1.48 0.00 N	39.88 2.00 0.00 N	61.15 2.83 0.00 N	50.68 0.70 0.00 N	52.16 1.06 0.00 N	53.64 1.08 0.00 N	63.75 1.37 0.00 N	60.86 0.79 0.00 N	59.50 0.74 0.00 N	58.47 0.29 0.00 N	56.63 0.06 0.00 N	56.73 0.02 0.00 N	55.94 -0.14 0.00 N	53.04 -0.09 0.00 N	52.33 0.93 0.00 N	52.34 1.50 0.00 N	50.72 0.49 0.00 N	55.25 0.57 0.00 N	52.25 0.80 0.00 N	52.46 1.86 0.00 N
RANKINE____ 23646	56.39 -4.42 0.00 N	36.15 -2.53 0.00 N	25.84 -2.02 0.00 N	24.08 -1.95 0.00 N	25.51 -2.07 0.00 N	34.65 -3.23 0.00 N	52.62 -5.70 0.00 N	45.82 -4.16 0.00 N	46.69 -4.41 0.00 N	47.99 -4.57 0.00 N	57.05 -5.34 0.00 N	55.40 -4.67 0.00 N	54.02 -4.74 0.00 N	53.53 -4.64 0.00 N	52.05 -4.52 0.00 N	52.02 -4.69 0.00 N	51.32 -4.76 0.00 N	48.84 -4.29 0.00 N	47.65 -3.76 0.00 N	47.13 -3.71 0.00 N	46.52 -3.71 0.00 N	49.97 -4.71 0.00 N	47.46 -3.99 0.00 N	46.02 -4.58 0.00 N
RAVENS GT4-7____ 23728	66.31 5.49 0.00 N	42.01 3.33 0.00 N	30.35 2.49 0.00 N	28.34 2.30 0.00 N	30.02 2.44 0.00 N	41.53 3.65 0.00 N	63.21 4.89 0.00 N	55.19 5.21 0.00 N	56.28 5.18 0.00 N	58.12 5.56 0.00 N	69.24 6.85 0.00 N	66.83 6.75 0.00 N	65.71 6.94 0.00 N	65.06 6.88 0.00 N	63.51 6.94 0.00 N	63.95 7.24 0.00 N	63.35 7.27 0.00 N	59.81 6.68 0.00 N	57.18 5.78 0.00 N	56.17 5.33 0.00 N	55.86 5.63 0.00 N	60.18 5.50 0.00 N	56.35 4.91 0.00 N	54.96 4.37 0.00 N
RAVENSWD GT2____ 23730	65.65 4.84 0.00 N	41.55 2.87 0.00 N	30.00 2.15 0.00 N	28.02 1.98 0.00 N	29.68 2.09 0.00 N	41.03 3.15 0.00 N	62.46 4.14 0.00 N	54.53 4.56 0.00 N	55.70 4.60 0.00 N	57.52 4.96 0.00 N	68.57 6.18 0.00 N	66.22 6.15 0.00 N	65.09 6.33 0.00 N	64.43 6.25 0.00 N	62.87 6.30 0.00 N	63.34 6.63 0.00 N	62.70 6.62 0.00 N	59.24 6.11 0.00 N	56.67 5.26 0.00 N	55.62 4.79 0.00 N	55.26 5.03 0.00 N	59.52 4.84 0.00 N	55.77 4.33 0.00 N	54.39 3.79 0.00 N
RAVENSWD GT3____ 23733	65.65 4.84 0.00 N	41.55 2.87 0.00 N	30.00 2.15 0.00 N	28.02 1.98 0.00 N	29.68 2.09 0.00 N	41.03 3.15 0.00 N	62.46 4.14 0.00 N	54.53 4.56 0.00 N	55.70 4.60 0.00 N	57.52 4.96 0.00 N	68.57 6.18 0.00 N	66.22 6.15 0.00 N	65.09 6.33 0.00 N	64.43 6.25 0.00 N	62.87 6.30 0.00 N	63.34 6.63 0.00 N	62.70 6.62 0.00 N	59.24 6.11 0.00 N	56.67 5.26 0.00 N	55.62 4.79 0.00 N	55.26 5.03 0.00 N	59.52 4.84 0.00 N	55.77 4.33 0.00 N	54.39 3.79 0.00 N
RAVENSWOOD_GT2_1 24244	65.65 4.84 0.00 N	41.55 2.87 0.00 N	30.00 2.15 0.00 N	28.02 1.98 0.00 N	29.68 2.09 0.00 N	41.03 3.15 0.00 N	62.46 4.14 0.00 N	54.53 4.56 0.00 N	55.70 4.60 0.00 N	57.52 4.96 0.00 N	68.57 6.18 0.00 N	66.22 6.15 0.00 N	65.09 6.33 0.00 N	64.43 6.25 0.00 N	62.87 6.30 0.00 N	63.34 6.63 0.00 N	62.70 6.62 0.00 N	59.24 6.11 0.00 N	56.67 5.26 0.00 N	55.62 4.79 0.00 N	55.26 5.03 0.00 N	59.52 4.84 0.00 N	55.77 4.33 0.00 N	54.39 3.79 0.00 N
RAVENSWOOD_GT2_2 24245	65.65 4.84 0.00 N	41.55 2.87 0.00 N	30.00 2.15 0.00 N	28.02 1.98 0.00 N	29.68 2.09 0.00 N	41.03 3.15 0.00 N	62.46 4.14 0.00 N	54.53 4.56 0.00 N	55.70 4.60 0.00 N	57.52 4.96 0.00 N	68.57 6.18 0.00 N	66.22 6.15 0.00 N	65.09 6.33 0.00 N	64.43 6.25 0.00 N	62.87 6.30 0.00 N	63.34 6.63 0.00 N	62.70 6.62 0.00 N	59.24 6.11 0.00 N	56.67 5.26 0.00 N	55.62 4.79 0.00 N	55.26 5.03 0.00 N	59.52 4.84 0.00 N	55.77 4.33 0.00 N	54.39 3.79 0.00 N
RAVENSWOOD_GT2_3 24246	65.65 4.84 0.00 N	41.55 2.87 0.00 N	30.00 2.15 0.00 N	28.02 1.98 0.00 N	29.68 2.09 0.00 N	41.03 3.15 0.00 N	62.46 4.14 0.00 N	54.53 4.56 0.00 N	55.70 4.60 0.00 N	57.52 4.96 0.00 N	68.57 6.18 0.00 N	66.22 6.15 0.00 N	65.09 6.33 0.00 N	64.43 6.25 0.00 N	62.87 6.30 0.00 N	63.34 6.63 0.00 N	62.70 6.62 0.00 N	59.24 6.11 0.00 N	56.67 5.26 0.00 N	55.62 4.79 0.00 N	55.26 5.03 0.00 N	59.52 4.84 0.00 N	55.77 4.33 0.00 N	54.39 3.79 0.00 N
RAVENSWOOD_GT2_4 24247	65.65 4.84 0.00 N	41.55 2.87 0.00 N	30.00 2.15 0.00 N	28.02 1.98 0.00 N	29.68 2.09 0.00 N	41.03 3.15 0.00 N	62.46 4.14 0.00 N	54.53 4.56 0.00 N	55.70 4.60 0.00 N	57.52 4.96 0.00 N	68.57 6.18 0.00 N	66.22 6.15 0.00 N	65.09 6.33 0.00 N	64.43 6.25 0.00 N	62.87 6.30 0.00 N	63.34 6.63 0.00 N	62.70 6.62 0.00 N	59.24 6.11 0.00 N	56.67 5.26 0.00 N	55.62 4.79 0.00 N	55.26 5.03 0.00 N	59.52 4.84 0.00 N	55.77 4.33 0.00 N	54.39 3.79 0.00 N
RAVENSWOOD_GT3_1 24248	65.65 4.84 0.00 N	41.55 2.87 0.00 N	30.00 2.15 0.00 N	28.02 1.98 0.00 N	29.68 2.09 0.00 N	41.03 3.15 0.00 N	62.46 4.14 0.00 N	54.53 4.56 0.00 N	55.70 4.60 0.00 N	57.52 4.96 0.00 N	68.57 6.18 0.00 N	66.22 6.15 0.00 N	65.09 6.33 0.00 N	64.43 6.25 0.00 N	62.87 6.30 0.00 N	63.34 6.63 0.00 N	62.70 6.62 0.00 N	59.24 6.11 0.00 N	56.67 5.26 0.00 N	55.62 4.79 0.00 N	55.26 5.03 0.00 N	59.52 4.84 0.00 N	55.77 4.33 0.00 N	54.39 3.79 0.00 N
RAVENSWOOD_GT3_2 24249	65.65 4.84 0.00 N	41.55 2.87 0.00 N	30.00 2.15 0.00 N	28.02 1.98 0.00 N	29.68 2.09 0.00 N	41.03 3.15 0.00 N	62.46 4.14 0.00 N	54.53 4.56 0.00 N	55.70 4.60 0.00 N	57.52 4.96 0.00 N	68.57 6.18 0.00 N	66.22 6.15 0.00 N	65.09 6.33 0.00 N	64.43 6.25 0.00 N	62.87 6.30 0.00 N	63.34 6.63 0.00 N	62.70 6.62 0.00 N	59.24 6.11 0.00 N	56.67 5.26 0.00 N	55.62 4.79 0.00 N	55.26 5.03 0.00 N	59.52 4.84 0.00 N	55.77 4.33 0.00 N	54.39 3.79 0.00 N

RAVENSWOOD_GT3_3 24250	65.65 4.84 0.00 N	41.55 2.87 0.00 N	30.00 2.15 0.00 N	28.02 1.98 0.00 N	29.68 2.09 0.00 N	41.03 3.15 0.00 N	62.46 4.14 0.00 N	54.53 4.56 0.00 N	55.70 4.60 0.00 N	57.52 4.96 0.00 N	68.57 6.18 0.00 N	66.22 6.15 0.00 N	65.09 6.33 0.00 N	64.43 6.25 0.00 N	62.87 6.30 0.00 N	63.34 6.63 0.00 N	62.70 6.62 0.00 N	59.24 6.11 0.00 N	56.67 5.26 0.00 N	55.62 4.79 0.00 N	55.26 5.03 0.00 N	59.52 4.84 0.00 N	55.77 4.33 0.00 N	54.39 3.79 0.00 N
RAVENSWOOD_GT3_4 24251	65.65 4.84 0.00 N	41.55 2.87 0.00 N	30.00 2.15 0.00 N	28.02 1.98 0.00 N	29.68 2.09 0.00 N	41.03 3.15 0.00 N	62.46 4.14 0.00 N	54.53 4.56 0.00 N	55.70 4.60 0.00 N	57.52 4.96 0.00 N	68.57 6.18 0.00 N	66.22 6.15 0.00 N	65.09 6.33 0.00 N	64.43 6.25 0.00 N	62.87 6.30 0.00 N	63.34 6.63 0.00 N	62.70 6.62 0.00 N	59.24 6.11 0.00 N	56.67 5.26 0.00 N	55.62 4.79 0.00 N	55.26 5.03 0.00 N	59.52 4.84 0.00 N	55.77 4.33 0.00 N	54.39 3.79 0.00 N
RAVENSWOOD_GT_1 23729	66.72 4.82 -1.09 N	42.35 2.86 -0.81 N	30.00 2.14 0.00 N	28.01 1.97 0.00 N	29.67 2.09 0.00 N	41.02 3.14 0.00 N	62.42 4.10 0.00 N	55.93 4.49 -1.46 N	55.61 4.52 0.00 N	57.40 4.84 0.00 N	68.41 6.03 0.00 N	66.06 5.99 0.00 N	64.92 6.15 0.00 N	64.25 6.07 0.00 N	62.70 6.13 0.00 N	66.28 6.45 -3.12 N	62.84 6.43 -0.32 N	59.05 5.92 0.00 N	57.17 5.08 -0.69 N	62.24 4.61 -6.80 N	64.08 4.86 -8.99 N	62.12 4.69 -2.75 N	64.93 4.21 -9.27 N	54.96 3.72 -0.64 N
RAVENSWOOD_GT_10 24258	66.33 5.51 0.00 N	42.02 3.34 0.00 N	30.36 2.50 0.00 N	28.35 2.31 0.00 N	30.03 2.45 0.00 N	41.55 3.66 0.00 N	63.23 4.91 0.00 N	55.21 5.23 0.00 N	56.30 5.20 0.00 N	58.14 5.58 0.00 N	69.26 6.87 0.00 N	66.85 6.77 0.00 N	65.73 6.96 0.00 N	65.08 6.90 0.00 N	63.53 6.96 0.00 N	63.97 7.26 0.00 N	63.37 7.29 0.00 N	59.83 6.70 0.00 N	57.20 5.79 0.00 N	56.19 5.35 0.00 N	55.88 5.65 0.00 N	60.21 5.53 0.00 N	56.37 4.92 0.00 N	54.98 4.38 0.00 N
RAVENSWOOD_GT_11 24259	66.33 5.51 0.00 N	42.02 3.34 0.00 N	30.36 2.50 0.00 N	28.35 2.31 0.00 N	30.03 2.45 0.00 N	41.55 3.66 0.00 N	63.23 4.91 0.00 N	55.21 5.23 0.00 N	56.30 5.20 0.00 N	58.14 5.58 0.00 N	69.26 6.87 0.00 N	66.85 6.77 0.00 N	65.73 6.96 0.00 N	65.08 6.90 0.00 N	63.53 6.96 0.00 N	63.97 7.26 0.00 N	63.37 7.29 0.00 N	59.83 6.70 0.00 N	57.20 5.79 0.00 N	56.19 5.35 0.00 N	55.88 5.65 0.00 N	60.21 5.53 0.00 N	56.37 4.92 0.00 N	54.98 4.38 0.00 N
RAVENSWOOD_GT_4 24252	66.31 5.49 0.00 N	42.01 3.33 0.00 N	30.35 2.49 0.00 N	28.34 2.30 0.00 N	30.02 2.44 0.00 N	41.53 3.65 0.00 N	63.21 4.89 0.00 N	55.19 5.21 0.00 N	56.28 5.18 0.00 N	58.12 5.56 0.00 N	69.24 6.85 0.00 N	66.83 6.75 0.00 N	65.71 6.94 0.00 N	65.06 6.88 0.00 N	63.51 6.94 0.00 N	63.95 7.24 0.00 N	63.35 7.27 0.00 N	59.81 6.68 0.00 N	57.18 5.78 0.00 N	56.17 5.33 0.00 N	55.86 5.63 0.00 N	60.18 5.50 0.00 N	56.35 4.91 0.00 N	54.96 4.37 0.00 N
RAVENSWOOD_GT_5 24254	65.65 4.84 0.00 N	41.55 2.87 0.00 N	30.00 2.15 0.00 N	28.02 1.98 0.00 N	29.68 2.09 0.00 N	41.03 3.15 0.00 N	62.46 4.14 0.00 N	54.53 4.56 0.00 N	55.70 4.60 0.00 N	57.52 4.96 0.00 N	68.57 6.18 0.00 N	66.22 6.15 0.00 N	65.09 6.33 0.00 N	64.43 6.25 0.00 N	62.87 6.30 0.00 N	63.34 6.63 0.00 N	62.70 6.62 0.00 N	59.24 6.11 0.00 N	56.67 5.26 0.00 N	55.62 4.79 0.00 N	55.26 5.03 0.00 N	59.52 4.84 0.00 N	55.77 4.33 0.00 N	54.39 3.79 0.00 N
RAVENSWOOD_GT_6 24253	66.31 5.49 0.00 N	42.01 3.33 0.00 N	30.35 2.49 0.00 N	28.34 2.30 0.00 N	30.02 2.44 0.00 N	41.53 3.65 0.00 N	63.21 4.89 0.00 N	55.19 5.21 0.00 N	56.28 5.18 0.00 N	58.12 5.56 0.00 N	69.24 6.85 0.00 N	66.83 6.75 0.00 N	65.71 6.94 0.00 N	65.06 6.88 0.00 N	63.51 6.94 0.00 N	63.95 7.24 0.00 N	63.35 7.27 0.00 N	59.81 6.68 0.00 N	57.18 5.78 0.00 N	56.17 5.33 0.00 N	55.86 5.63 0.00 N	60.18 5.50 0.00 N	56.35 4.91 0.00 N	54.96 4.37 0.00 N
RAVENSWOOD_GT_7 24255	65.65 4.84 0.00 N	41.55 2.87 0.00 N	30.00 2.15 0.00 N	28.02 1.98 0.00 N	29.68 2.09 0.00 N	41.03 3.15 0.00 N	62.46 4.14 0.00 N	54.53 4.56 0.00 N	55.70 4.60 0.00 N	57.52 4.96 0.00 N	68.57 6.18 0.00 N	66.22 6.15 0.00 N	65.09 6.33 0.00 N	64.43 6.25 0.00 N	62.87 6.30 0.00 N	63.34 6.63 0.00 N	62.70 6.62 0.00 N	59.24 6.11 0.00 N	56.67 5.26 0.00 N	55.62 4.79 0.00 N	55.26 5.03 0.00 N	59.52 4.84 0.00 N	55.77 4.33 0.00 N	54.39 3.79 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	66.33 5.51 0.00 N	42.02 3.34 0.00 N	30.36 2.50 0.00 N	28.35 2.31 0.00 N	30.03 2.45 0.00 N	41.55 3.66 0.00 N	63.23 4.91 0.00 N	55.21 5.23 0.00 N	56.30 5.20 0.00 N	58.14 5.58 0.00 N	69.26 6.87 0.00 N	66.85 6.77 0.00 N	65.73 6.96 0.00 N	65.08 6.90 0.00 N	63.53 6.96 0.00 N	63.97 7.26 0.00 N	63.37 7.29 0.00 N	59.83 6.70 0.00 N	57.20 5.79 0.00 N	56.19 5.35 0.00 N	55.88 5.65 0.00 N	60.21 5.53 0.00 N	56.37 4.92 0.00 N	54.98 4.38 0.00 N
RAVENSWOOD_GT_9 24257	66.33 5.51 0.00 N	42.02 3.34 0.00 N	30.36 2.50 0.00 N	28.35 2.31 0.00 N	30.03 2.45 0.00 N	41.55 3.66 0.00 N	63.23 4.91 0.00 N	55.21 5.23 0.00 N	56.30 5.20 0.00 N	58.14 5.58 0.00 N	69.26 6.87 0.00 N	66.85 6.77 0.00 N	65.73 6.96 0.00 N	65.08 6.90 0.00 N	63.53 6.96 0.00 N	63.97 7.26 0.00 N	63.37 7.29 0.00 N	59.83 6.70 0.00 N	57.20 5.79 0.00 N	56.19 5.35 0.00 N	55.88 5.65 0.00 N	60.21 5.53 0.00 N	56.37 4.92 0.00 N	54.98 4.38 0.00 N
RAVENSWOOD____1 23533	67.23 5.33 -1.09 N	42.75 3.26 -0.81 N	30.33 2.47 0.00 N	28.32 2.28 0.00 N	29.99 2.41 0.00 N	41.50 3.61 0.00 N	63.10 4.78 0.00 N	56.50 5.07 -1.46 N	56.02 4.92 0.00 N	57.82 5.27 0.00 N	68.86 6.47 0.00 N	66.46 6.39 0.00 N	65.35 6.58 0.00 N	64.70 6.52 0.00 N	63.16 6.59 0.00 N	66.72 6.88 -3.12 N	63.33 6.86 -0.32 N	59.48 6.35 0.00 N	57.56 5.46 -0.69 N	62.68 5.04 -6.80 N	64.59 5.37 -8.99 N	62.62 5.18 -2.75 N	65.37 4.65 -9.27 N	55.42 4.18 -0.64 N
RAVENSWOOD____2 23534	67.23 5.33 -1.09 N	42.73 3.24 -0.81 N	30.30 2.44 0.00 N	28.28 2.24 0.00 N	29.96 2.38 0.00 N	41.45 3.56 0.00 N	63.06 4.74 0.00 N	56.52 5.08 -1.46 N	56.15 5.05 0.00 N	57.94 5.38 0.00 N	68.98 6.59 0.00 N	66.56 6.49 0.00 N	65.41 6.64 0.00 N	64.75 6.57 0.00 N	63.20 6.63 0.00 N	66.77 6.94 -3.12 N	63.40 7.00 -0.32 N	59.56 6.42 0.00 N	57.62 5.53 -0.69 N	62.76 5.13 -6.80 N	64.67 5.45 -8.99 N	62.72 5.29 -2.75 N	65.46 4.74 -9.27 N	55.49 4.25 -0.64 N

RAVENSWOOD___3 23535	65.64 4.82 0.00 N	41.55 2.86 0.00 N	30.00 2.14 0.00 N	28.01 1.97 0.00 N	29.67 2.09 0.00 N	41.02 3.14 0.00 N	62.42 4.10 0.00 N	54.47 4.49 0.00 N	55.61 4.52 0.00 N	57.40 4.84 0.00 N	68.41 6.03 0.00 N	66.06 5.99 0.00 N	64.92 6.15 0.00 N	64.25 6.07 0.00 N	62.70 6.13 0.00 N	63.16 6.45 0.00 N	62.51 6.43 0.00 N	59.05 5.92 0.00 N	56.49 5.08 0.00 N	55.44 4.61 0.00 N	55.09 4.86 0.00 N	59.37 4.69 0.00 N	55.66 4.21 0.00 N	54.32 3.72 0.00 N
RAVNSWD 8-11____ 23667	66.63 5.51 0.00 N	42.02 3.34 0.00 N	30.36 2.50 0.00 N	28.35 2.31 0.00 N	30.03 2.45 0.00 N	41.55 3.66 0.00 N	63.23 4.91 0.00 N	55.21 5.23 0.00 N	56.30 5.20 0.00 N	58.14 5.58 0.00 N	69.26 6.87 0.00 N	66.85 6.77 0.00 N	65.73 6.96 0.00 N	65.08 6.90 0.00 N	63.53 6.96 0.00 N	63.97 7.26 0.00 N	63.37 7.29 0.00 N	59.83 6.70 0.00 N	57.20 5.79 0.00 N	56.19 5.35 0.00 N	55.88 5.65 0.00 N	60.21 5.53 0.00 N	56.37 4.92 0.00 N	54.98 4.38 0.00 N
RCPI_TRUST___DRP 24196	65.63 4.82 0.00 N	41.53 2.85 0.00 N	29.99 2.13 0.00 N	28.00 1.96 0.00 N	29.66 2.08 0.00 N	41.01 3.12 0.00 N	62.44 4.12 0.00 N	54.53 4.55 0.00 N	55.71 4.61 0.00 N	57.54 4.98 0.00 N	68.62 6.23 0.00 N	66.28 6.21 0.00 N	65.15 6.38 0.00 N	64.49 6.31 0.00 N	62.93 6.36 0.00 N	63.40 6.68 0.00 N	62.76 6.68 0.00 N	59.30 6.16 0.00 N	56.73 5.32 0.00 N	55.67 4.84 0.00 N	55.30 5.07 0.00 N	59.55 4.87 0.00 N	55.80 4.35 0.00 N	54.39 3.79 0.00 N
RENSSELAER___COGEN 23796	66.50 5.69 0.00 N	42.31 3.62 0.00 N	30.63 2.77 0.00 N	28.68 2.64 0.00 N	30.39 2.81 0.00 N	41.72 3.84 0.00 N	64.39 6.07 0.00 N	53.96 3.98 0.00 N	55.40 4.30 0.00 N	56.81 4.26 0.00 N	67.41 5.02 0.00 N	64.55 4.47 0.00 N	63.25 4.48 0.00 N	62.52 4.34 0.00 N	60.65 4.08 0.00 N	60.79 4.08 0.00 N	60.06 3.98 0.00 N	56.82 3.69 0.00 N	54.94 3.53 0.00 N	54.57 3.73 0.00 N	53.80 3.57 0.00 N	58.95 4.27 0.00 N	55.30 3.85 0.00 N	55.05 4.45 0.00 N
REVERE_CPFR_DRP 24186	62.55 1.73 0.00 N	39.75 1.07 0.00 N	28.65 0.79 0.00 N	26.83 0.79 0.00 N	28.42 0.84 0.00 N	39.03 1.15 0.00 N	60.05 1.72 0.00 N	51.01 1.04 0.00 N	52.43 1.34 0.00 N	54.00 1.44 0.00 N	64.00 1.62 0.00 N	61.03 0.96 0.00 N	59.39 0.62 0.00 N	58.84 0.66 0.00 N	57.20 0.63 0.00 N	57.37 0.65 0.00 N	57.09 1.01 0.00 N	54.13 1.00 0.00 N	52.43 1.02 0.00 N	51.94 1.11 0.00 N	51.11 0.88 0.00 N	55.94 1.26 0.00 N	52.61 1.17 0.00 N	51.97 1.38 0.00 N
ROCHESTER_9_IC 23652	60.93 0.12 0.00 N	38.87 0.18 0.00 N	27.83 -0.02 0.00 N	25.99 -0.05 0.00 N	27.62 0.04 0.00 N	37.88 -0.01 0.00 N	58.58 0.25 0.00 N	49.56 -0.42 0.00 N	50.94 -0.16 0.00 N	52.26 -0.30 0.00 N	61.90 -0.49 0.00 N	59.42 -0.65 0.00 N	57.82 -0.95 0.00 N	57.15 -1.03 0.00 N	55.42 -1.15 0.00 N	55.19 -1.52 0.00 N	54.39 -1.69 0.00 N	51.59 -1.54 0.00 N	50.46 -0.95 0.00 N	50.21 -0.63 0.00 N	49.27 -0.96 0.00 N	54.20 -0.48 0.00 N	51.25 -0.19 0.00 N	50.74 0.15 0.00 N
ROSETON___1 23587	63.48 2.67 0.00 N	40.29 1.60 0.00 N	29.15 1.30 0.00 N	27.27 1.23 0.00 N	28.88 1.30 0.00 N	39.77 1.89 0.00 N	60.45 2.13 0.00 N	52.30 2.32 0.00 N	53.31 2.21 0.00 N	54.77 2.21 0.00 N	65.09 2.70 0.00 N	62.78 2.71 0.00 N	61.59 2.83 0.00 N	60.98 2.80 0.00 N	59.44 2.87 0.00 N	59.80 3.08 0.00 N	59.13 3.04 0.00 N	55.97 2.84 0.00 N	53.92 2.51 0.00 N	53.10 2.26 0.00 N	52.68 2.45 0.00 N	56.52 1.84 0.00 N	53.17 1.73 0.00 N	52.35 1.76 0.00 N
ROSETON___2 23588	63.48 2.67 0.00 N	40.28 1.60 0.00 N	29.15 1.30 0.00 N	27.27 1.23 0.00 N	28.88 1.30 0.00 N	39.77 1.89 0.00 N	60.47 2.14 0.00 N	52.30 2.32 0.00 N	53.29 2.19 0.00 N	54.76 2.20 0.00 N	65.07 2.69 0.00 N	62.75 2.68 0.00 N	61.56 2.80 0.00 N	60.95 2.78 0.00 N	59.41 2.84 0.00 N	59.77 3.06 0.00 N	59.10 3.02 0.00 N	55.94 2.81 0.00 N	53.88 2.47 0.00 N	53.09 2.26 0.00 N	52.68 2.45 0.00 N	56.51 1.83 0.00 N	53.16 1.72 0.00 N	52.36 1.76 0.00 N
RUSSELL___STATION 23914	59.87 -0.95 0.00 N	38.21 -0.48 0.00 N	27.39 -0.47 0.00 N	25.58 -0.46 0.00 N	27.24 -0.34 0.00 N	37.40 -0.48 0.00 N	57.97 -0.35 0.00 N	49.00 -0.98 0.00 N	50.24 -0.85 0.00 N	51.50 -1.05 0.00 N	60.97 -1.41 0.00 N	58.52 -1.55 0.00 N	56.96 -1.80 0.00 N	56.29 -1.88 0.00 N	54.60 -1.97 0.00 N	54.36 -2.35 0.00 N	53.56 -2.52 0.00 N	50.79 -2.34 0.00 N	49.70 -1.71 0.00 N	49.45 -1.38 0.00 N	48.54 -1.69 0.00 N	53.38 -1.30 0.00 N	50.49 -0.95 0.00 N	50.00 -0.59 0.00 N
S SALMON___HYD 24043	60.34 -0.47 0.00 N	38.37 -0.31 0.00 N	27.62 -0.24 0.00 N	25.86 -0.18 0.00 N	27.40 -0.18 0.00 N	37.62 -0.26 0.00 N	58.14 -0.18 0.00 N	49.29 -0.69 0.00 N	50.45 -0.65 0.00 N	51.88 -0.68 0.00 N	61.44 -0.95 0.00 N	58.78 -1.29 0.00 N	57.53 -1.24 0.00 N	57.16 -1.01 0.00 N	55.54 -1.03 0.00 N	55.62 -1.09 0.00 N	55.07 -1.01 0.00 N	52.11 -1.02 0.00 N	50.54 -0.87 0.00 N	50.08 -0.76 0.00 N	49.31 -0.92 0.00 N	54.09 -0.58 0.00 N	50.91 -0.54 0.00 N	50.27 -0.33 0.00 N
SELKIRK___II 23799	65.28 4.47 0.00 N	41.48 2.79 0.00 N	30.02 2.16 0.00 N	28.11 2.07 0.00 N	29.79 2.21 0.00 N	40.88 3.00 0.00 N	63.11 4.79 0.00 N	52.99 3.01 0.00 N	54.40 3.30 0.00 N	55.80 3.24 0.00 N	66.18 3.79 0.00 N	63.28 3.21 0.00 N	61.95 3.18 0.00 N	61.22 3.05 0.00 N	59.39 2.82 0.00 N	59.53 2.82 0.00 N	58.83 2.75 0.00 N	55.67 2.54 0.00 N	53.86 2.45 0.00 N	53.50 2.66 0.00 N	52.73 2.50 0.00 N	57.82 3.14 0.00 N	54.29 2.84 0.00 N	54.10 3.51 0.00 N
SELKIRK___I 23801	65.69 4.88 0.00 N	41.76 3.07 0.00 N	30.21 2.35 0.00 N	28.30 2.26 0.00 N	29.98 2.40 0.00 N	41.17 3.29 0.00 N	63.31 4.99 0.00 N	53.18 3.20 0.00 N	54.60 3.50 0.00 N	56.03 3.47 0.00 N	66.48 4.09 0.00 N	63.68 3.61 0.00 N	62.34 3.58 0.00 N	61.61 3.44 0.00 N	59.79 3.22 0.00 N	59.97 3.26 0.00 N	59.25 3.17 0.00 N	56.06 2.93 0.00 N	54.21 2.80 0.00 N	53.80 2.97 0.00 N	53.04 2.81 0.00 N	58.16 3.48 0.00 N	54.78 3.34 0.00 N	54.47 3.87 0.00 N
SENECA OSWGO___HYD 24041	59.34 -1.48 0.00 N	37.77 -0.92 0.00 N	27.20 -0.66 0.00 N	25.45 -0.59 0.00 N	26.96 -0.62 0.00 N	37.02 -0.86 0.00 N	57.35 -0.97 0.00 N	49.11 -0.87 0.00 N	50.17 -0.93 0.00 N	51.57 -0.98 0.00 N	60.98 -1.40 0.00 N	58.58 -1.50 0.00 N	57.27 -1.49 0.00 N	56.71 -1.47 0.00 N	55.15 -1.42 0.00 N	55.27 -1.44 0.00 N	54.61 -1.48 0.00 N	51.71 -1.43 0.00 N	50.04 -1.37 0.00 N	49.51 -1.33 0.00 N	48.93 -1.30 0.00 N	53.57 -1.11 0.00 N	50.43 -1.01 0.00 N	49.64 -0.95 0.00 N

SENECA___ENERGY 23797	59.35 -1.47 0.00 N	37.71 -0.98 0.00 N	27.13 -0.73 0.00 N	25.42 -0.62 0.00 N	26.95 -0.63 0.00 N	36.95 -0.93 0.00 N	57.21 -1.11 0.00 N	49.25 -0.73 0.00 N	50.55 -0.55 0.00 N	52.10 -0.46 0.00 N	61.76 -0.63 0.00 N	59.57 -0.50 0.00 N	58.26 -0.51 0.00 N	57.56 -0.62 0.00 N	56.01 -0.56 0.00 N	56.08 -0.63 0.00 N	55.45 -0.63 0.00 N	52.64 -0.49 0.00 N	50.79 -0.61 0.00 N	50.04 -0.80 0.00 N	49.47 -0.76 0.00 N	54.09 -0.59 0.00 N	51.00 -0.44 0.00 N	49.87 -0.73 0.00 N
SHOEMAKER___GT 23640	62.44 1.63 0.00 N	39.62 0.93 0.00 N	28.61 0.75 0.00 N	26.74 0.70 0.00 N	28.32 0.74 0.00 N	39.02 1.13 0.00 N	59.43 1.11 0.00 N	51.63 1.65 0.00 N	52.82 1.73 0.00 N	54.43 1.87 0.00 N	64.80 2.41 0.00 N	62.44 2.37 0.00 N	61.32 2.55 0.00 N	60.72 2.55 0.00 N	59.18 2.61 0.00 N	59.56 2.84 0.00 N	59.06 2.98 0.00 N	55.90 2.76 0.00 N	53.72 2.31 0.00 N	52.84 2.01 0.00 N	52.41 2.18 0.00 N	56.45 1.77 0.00 N	53.02 1.57 0.00 N	51.77 1.18 0.00 N
SHOREHAM_IC_1 23715	68.56 5.30 -2.44 N	43.28 3.43 -1.17 N	52.89 2.55 -22.48 N	35.64 2.31 -7.29 N	56.81 2.43 -26.80 N	60.69 3.70 -19.10 N	62.70 3.84 -0.55 N	59.02 4.37 -4.67 N	61.55 4.69 -5.76 N	66.92 4.99 -9.37 N	69.30 6.10 -0.82 N	91.03 6.67 -24.29 N	69.46 6.14 -4.56 N	87.88 5.72 -23.99 N	68.97 5.03 -7.37 N	71.33 5.97 -8.65 N	74.20 6.26 -11.86 N	71.58 6.06 -12.38 N	67.25 5.35 -10.49 N	63.13 4.82 -7.47 N	65.72 4.92 -10.57 N	63.43 4.45 -4.31 N	57.34 4.42 -1.48 N	56.78 4.13 -2.05 N
SHOREHAM_IC_2 23716	68.56 5.30 -2.44 N	43.28 3.43 -1.17 N	52.89 2.55 -22.48 N	35.64 2.31 -7.29 N	56.81 2.43 -26.80 N	60.69 3.70 -19.10 N	62.70 3.84 -0.55 N	59.02 4.37 -4.67 N	61.55 4.69 -5.76 N	66.92 4.99 -9.37 N	69.30 6.10 -0.82 N	91.03 6.67 -24.29 N	69.46 6.14 -4.56 N	87.88 5.72 -23.99 N	68.97 5.03 -7.37 N	71.33 5.97 -8.65 N	74.20 6.26 -11.86 N	71.58 6.06 -12.38 N	67.25 5.35 -10.49 N	63.13 4.82 -7.47 N	65.72 4.92 -10.57 N	63.43 4.45 -4.31 N	57.34 4.42 -1.48 N	56.78 4.13 -2.05 N
SITHE_IND_GS1 24169	58.63 -2.18 0.00 N	37.34 -1.35 0.00 N	26.86 -1.00 0.00 N	25.11 -0.93 0.00 N	26.60 -0.98 0.00 N	36.56 -1.33 0.00 N	56.71 -1.61 0.00 N	48.72 -1.26 0.00 N	49.69 -1.41 0.00 N	51.03 -1.53 0.00 N	60.39 -2.00 0.00 N	58.14 -1.93 0.00 N	56.79 -1.97 0.00 N	56.21 -1.97 0.00 N	54.66 -1.91 0.00 N	54.77 -1.94 0.00 N	54.16 -1.92 0.00 N	51.33 -1.80 0.00 N	49.68 -1.73 0.00 N	49.12 -1.72 0.00 N	48.62 -1.62 0.00 N	53.23 -1.45 0.00 N	50.14 -1.30 0.00 N	49.30 -1.30 0.00 N
SITHE_IND_GS2 24170	58.63 -2.18 0.00 N	37.34 -1.35 0.00 N	26.86 -1.00 0.00 N	25.11 -0.93 0.00 N	26.60 -0.98 0.00 N	36.56 -1.33 0.00 N	56.71 -1.61 0.00 N	48.72 -1.26 0.00 N	49.69 -1.41 0.00 N	51.03 -1.53 0.00 N	60.39 -2.00 0.00 N	58.14 -1.93 0.00 N	56.79 -1.97 0.00 N	56.21 -1.97 0.00 N	54.66 -1.91 0.00 N	54.77 -1.94 0.00 N	54.16 -1.92 0.00 N	51.33 -1.80 0.00 N	49.68 -1.73 0.00 N	49.12 -1.72 0.00 N	48.62 -1.62 0.00 N	53.23 -1.45 0.00 N	50.14 -1.30 0.00 N	49.30 -1.30 0.00 N
SITHE_IND_GS3 24171	58.63 -2.18 0.00 N	37.34 -1.35 0.00 N	26.86 -1.00 0.00 N	25.11 -0.93 0.00 N	26.60 -0.98 0.00 N	36.56 -1.33 0.00 N	56.71 -1.61 0.00 N	48.72 -1.26 0.00 N	49.69 -1.41 0.00 N	51.03 -1.53 0.00 N	60.39 -2.00 0.00 N	58.14 -1.93 0.00 N	56.79 -1.97 0.00 N	56.21 -1.97 0.00 N	54.66 -1.91 0.00 N	54.77 -1.94 0.00 N	54.16 -1.92 0.00 N	51.33 -1.80 0.00 N	49.68 -1.73 0.00 N	49.12 -1.72 0.00 N	48.62 -1.62 0.00 N	53.23 -1.45 0.00 N	50.14 -1.30 0.00 N	49.30 -1.30 0.00 N
SITHE_IND_GS4 24172	58.63 -2.18 0.00 N	37.34 -1.35 0.00 N	26.86 -1.00 0.00 N	25.11 -0.93 0.00 N	26.60 -0.98 0.00 N	36.56 -1.33 0.00 N	56.71 -1.61 0.00 N	48.72 -1.26 0.00 N	49.69 -1.41 0.00 N	51.03 -1.53 0.00 N	60.39 -2.00 0.00 N	58.14 -1.93 0.00 N	56.79 -1.97 0.00 N	56.21 -1.97 0.00 N	54.66 -1.91 0.00 N	54.77 -1.94 0.00 N	54.16 -1.92 0.00 N	51.33 -1.80 0.00 N	49.68 -1.73 0.00 N	49.12 -1.72 0.00 N	48.62 -1.62 0.00 N	53.23 -1.45 0.00 N	50.14 -1.30 0.00 N	49.30 -1.30 0.00 N
SITHE___BATAVIA 24024	59.34 -1.47 0.00 N	37.99 -0.70 0.00 N	27.20 -0.66 0.00 N	25.29 -0.74 0.00 N	26.84 -0.74 0.00 N	36.60 -1.28 0.00 N	56.03 -2.29 0.00 N	48.45 -1.53 0.00 N	49.60 -1.50 0.00 N	50.94 -1.61 0.00 N	60.52 -1.87 0.00 N	58.50 -1.57 0.00 N	57.05 -1.71 0.00 N	56.47 -1.71 0.00 N	54.84 -1.73 0.00 N	54.73 -1.98 0.00 N	53.96 -2.12 0.00 N	51.25 -1.88 0.00 N	49.85 -1.56 0.00 N	49.34 -1.49 0.00 N	48.80 -1.43 0.00 N	52.73 -1.95 0.00 N	49.95 -1.50 0.00 N	48.75 -1.84 0.00 N
SITHE___INDEPEND 23800	58.63 -2.18 0.00 N	37.34 -1.35 0.00 N	26.86 -1.00 0.00 N	25.11 -0.93 0.00 N	26.60 -0.98 0.00 N	36.56 -1.33 0.00 N	56.71 -1.61 0.00 N	48.72 -1.26 0.00 N	49.69 -1.41 0.00 N	51.03 -1.53 0.00 N	60.39 -2.00 0.00 N	58.14 -1.93 0.00 N	56.79 -1.97 0.00 N	56.21 -1.97 0.00 N	54.66 -1.91 0.00 N	54.77 -1.94 0.00 N	54.16 -1.92 0.00 N	51.33 -1.80 0.00 N	49.68 -1.73 0.00 N	49.12 -1.72 0.00 N	48.62 -1.62 0.00 N	53.23 -1.45 0.00 N	50.14 -1.30 0.00 N	49.30 -1.30 0.00 N
SITHE___MASSENA 23902	61.26 0.44 0.00 N	38.93 0.25 0.00 N	27.93 0.07 0.00 N	26.11 0.07 0.00 N	27.63 0.05 0.00 N	37.93 0.05 0.00 N	58.30 -0.02 0.00 N	49.33 -0.65 0.00 N	50.52 -0.58 0.00 N	51.95 -0.61 0.00 N	61.76 -0.62 0.00 N	59.44 -0.64 0.00 N	58.07 -0.70 0.00 N	57.41 -0.77 0.00 N	55.76 -0.81 0.00 N	55.83 -0.88 0.00 N	55.10 -0.98 0.00 N	52.24 -0.89 0.00 N	50.94 -0.46 0.00 N	50.58 -0.26 0.00 N	49.63 -0.60 0.00 N	54.11 -0.57 0.00 N	51.02 -0.43 0.00 N	50.44 -0.15 0.00 N
SITHE___OGDNSBRG 24021	63.63 2.82 0.00 N	40.40 1.71 0.00 N	28.97 1.11 0.00 N	27.14 1.10 0.00 N	28.71 1.13 0.00 N	39.39 1.51 0.00 N	60.45 2.13 0.00 N	50.56 0.59 0.00 N	52.05 0.96 0.00 N	53.57 1.01 0.00 N	63.71 1.33 0.00 N	60.92 0.84 0.00 N	59.44 0.67 0.00 N	57.09 -1.09 0.00 N	54.12 -2.45 0.00 N	54.12 -2.59 0.00 N	53.34 -2.74 0.00 N	50.75 -2.38 0.00 N	51.32 -0.09 0.00 N	51.91 1.07 0.00 N	49.51 -0.72 0.00 N	52.67 -2.01 0.00 N	50.34 -1.11 0.00 N	51.55 0.95 0.00 N
SITHE___STERLING 23777	61.73 0.91 0.00 N	39.25 0.57 0.00 N	28.30 0.44 0.00 N	26.48 0.44 0.00 N	28.05 0.46 0.00 N	38.51 0.63 0.00 N	59.30 0.98 0.00 N	50.57 0.59 0.00 N	51.90 0.80 0.00 N	53.43 0.87 0.00 N	63.29 0.91 0.00 N	60.44 0.37 0.00 N	58.69 -0.07 0.00 N	58.13 -0.04 0.00 N	56.52 -0.05 0.00 N	56.69 -0.03 0.00 N	56.51 0.43 0.00 N	53.63 0.50 0.00 N	51.93 0.52 0.00 N	51.41 0.58 0.00 N	50.66 0.43 0.00 N	55.43 0.75 0.00 N	52.16 0.71 0.00 N	51.43 0.84 0.00 N

SOUTH CAIRO___GT 23612	62.91 2.10 0.00 N	40.06 1.38 0.00 N	28.87 1.02 0.00 N	27.00 0.96 0.00 N	28.61 1.03 0.00 N	39.28 1.39 0.00 N	60.08 1.75 0.00 N	51.66 1.68 0.00 N	52.91 1.81 0.00 N	54.50 1.94 0.00 N	64.84 2.46 0.00 N	63.33 3.25 0.00 N	62.34 3.57 0.00 N	61.83 3.66 0.00 N	60.14 3.57 0.00 N	60.37 3.65 0.00 N	59.75 3.66 0.00 N	56.54 3.41 0.00 N	54.43 3.02 0.00 N	53.66 2.83 0.00 N	53.09 2.86 0.00 N	57.38 2.70 0.00 N	53.76 2.31 0.00 N	52.06 1.46 0.00 N
SOUTH HAMPTN___IC 23720	68.56 5.30 -2.44 N	43.28 3.43 -1.17 N	52.89 2.55 -22.48 N	35.64 2.31 -7.29 N	56.81 2.43 -26.80 N	60.69 3.70 -19.10 N	62.70 3.84 -0.55 N	59.02 4.37 -4.67 N	61.55 4.69 -5.76 N	66.92 4.99 -9.37 N	69.30 6.10 -0.82 N	91.03 6.67 -24.29 N	69.46 6.14 -4.56 N	87.88 5.72 -23.99 N	68.97 5.03 -7.37 N	71.33 5.97 -8.65 N	74.20 6.26 -11.86 N	71.63 6.06 -12.44 N	67.25 5.35 -10.49 N	63.13 4.82 -7.47 N	65.72 4.92 -10.57 N	63.43 4.45 -4.31 N	57.34 4.42 -1.48 N	56.78 4.13 -2.05 N
SOUTHOLD___IC 23719	68.56 5.30 -2.44 N	43.28 3.43 -1.17 N	52.89 2.55 -22.48 N	35.64 2.31 -7.29 N	56.81 2.43 -26.80 N	60.69 3.70 -19.10 N	62.70 3.84 -0.55 N	59.02 4.37 -4.67 N	61.55 4.69 -5.76 N	66.92 4.99 -9.37 N	69.30 6.10 -0.82 N	91.03 6.67 -24.29 N	69.46 6.14 -4.56 N	87.88 5.72 -23.99 N	68.97 5.03 -7.37 N	71.33 5.97 -8.65 N	74.20 6.26 -11.86 N	71.63 6.06 -12.44 N	67.25 5.35 -10.49 N	63.13 4.82 -7.47 N	65.72 4.92 -10.57 N	63.43 4.45 -4.31 N	57.34 4.42 -1.48 N	56.78 4.13 -2.05 N
ST LAWRENCE____ 23600	60.57 -0.24 0.00 N	38.51 -0.17 0.00 N	27.63 -0.22 0.00 N	25.82 -0.22 0.00 N	27.32 -0.26 0.00 N	37.51 -0.37 0.00 N	57.68 -0.64 0.00 N	49.04 -0.93 0.00 N	50.15 -0.94 0.00 N	51.64 -0.92 0.00 N	61.40 -0.98 0.00 N	59.19 -0.88 0.00 N	57.83 -0.94 0.00 N	57.24 -0.94 0.00 N	55.64 -0.93 0.00 N	55.70 -1.01 0.00 N	54.98 -1.10 0.00 N	52.14 -1.00 0.00 N	50.71 -0.70 0.00 N	50.27 -0.56 0.00 N	49.47 -0.76 0.00 N	53.85 -0.83 0.00 N	50.75 -0.70 0.00 N	50.02 -0.57 0.00 N
STATION 5_MISC_HYD 23604	63.84 3.03 0.00 N	40.53 1.84 0.00 N	28.97 1.12 0.00 N	27.03 0.99 0.00 N	28.72 1.14 0.00 N	39.59 1.70 0.00 N	61.97 3.65 0.00 N	52.71 2.74 0.00 N	54.51 3.41 0.00 N	56.16 3.60 0.00 N	66.68 4.29 0.00 N	64.02 3.94 0.00 N	62.41 3.65 0.00 N	61.65 3.47 0.00 N	59.76 3.19 0.00 N	59.46 2.75 0.00 N	58.59 2.51 0.00 N	55.43 2.29 0.00 N	53.95 2.55 0.00 N	53.54 2.70 0.00 N	52.56 2.33 0.00 N	57.97 3.29 0.00 N	54.38 2.93 0.00 N	53.43 2.84 0.00 N
STURGEON_POOL_HYD 23609	63.41 2.59 0.00 N	40.23 1.54 0.00 N	29.09 1.23 0.00 N	27.19 1.15 0.00 N	28.80 1.22 0.00 N	39.63 1.75 0.00 N	60.40 2.08 0.00 N	52.34 2.36 0.00 N	53.52 2.43 0.00 N	55.13 2.58 0.00 N	65.66 3.28 0.00 N	63.36 3.28 0.00 N	62.14 3.37 0.00 N	61.56 3.39 0.00 N	59.99 3.42 0.00 N	60.32 3.61 0.00 N	59.64 3.56 0.00 N	56.44 3.31 0.00 N	54.26 2.86 0.00 N	53.41 2.57 0.00 N	52.93 2.70 0.00 N	56.98 2.30 0.00 N	53.43 1.99 0.00 N	52.38 1.78 0.00 N
SYRACUSE___POWER 24017	59.25 -1.56 0.00 N	37.73 -0.96 0.00 N	27.15 -0.71 0.00 N	25.40 -0.64 0.00 N	26.91 -0.67 0.00 N	36.96 -0.93 0.00 N	57.09 -1.23 0.00 N	48.98 -1.00 0.00 N	50.14 -0.96 0.00 N	51.58 -0.98 0.00 N	61.13 -1.26 0.00 N	58.70 -1.37 0.00 N	57.34 -1.43 0.00 N	56.76 -1.41 0.00 N	55.19 -1.38 0.00 N	55.30 -1.41 0.00 N	54.71 -1.38 0.00 N	51.84 -1.29 0.00 N	50.17 -1.23 0.00 N	49.61 -1.22 0.00 N	48.99 -1.24 0.00 N	53.71 -0.97 0.00 N	50.61 -0.84 0.00 N	49.75 -0.84 0.00 N
Stony___Brook 24151	68.40 5.14 -2.44 N	43.31 3.46 -1.17 N	52.91 2.57 -22.48 N	35.65 2.32 -7.29 N	56.83 2.45 -26.80 N	60.71 3.72 -19.10 N	62.44 3.58 -0.55 N	58.73 4.08 -4.67 N	61.14 4.29 -5.76 N	66.52 4.59 -9.37 N	68.80 5.60 -0.82 N	90.47 6.11 -24.29 N	68.59 5.27 -4.56 N	87.09 4.93 -23.99 N	68.41 4.47 -7.37 N	70.71 5.34 -8.65 N	73.44 5.51 -11.85 N	70.63 5.40 -12.09 N	66.75 4.85 -10.49 N	62.64 4.33 -7.47 N	65.20 4.40 -10.57 N	62.85 3.86 -4.31 N	57.04 4.12 -1.48 N	56.56 3.92 -2.05 N
UPPER HUDSON___HYD 24058	65.90 5.08 0.00 N	41.55 2.87 0.00 N	30.01 2.15 0.00 N	28.12 2.08 0.00 N	29.85 2.27 0.00 N	41.08 3.20 0.00 N	63.88 5.56 0.00 N	53.44 3.46 0.00 N	54.92 3.82 0.00 N	56.31 3.75 0.00 N	66.82 4.44 0.00 N	63.90 3.83 0.00 N	62.97 4.20 0.00 N	62.35 4.17 0.00 N	60.55 3.98 0.00 N	59.42 2.71 0.00 N	58.55 2.47 0.00 N	55.37 2.24 0.00 N	53.45 2.04 0.00 N	53.11 2.27 0.00 N	52.20 1.97 0.00 N	57.03 2.35 0.00 N	53.16 1.71 0.00 N	53.26 2.66 0.00 N
UPPER RAQUET___HYD 24056	62.49 1.67 0.00 N	39.67 0.99 0.00 N	28.46 0.61 0.00 N	26.65 0.61 0.00 N	28.19 0.61 0.00 N	38.70 0.82 0.00 N	59.40 1.08 0.00 N	49.44 -0.54 0.00 N	50.67 -0.43 0.00 N	52.06 -0.49 0.00 N	61.85 -0.53 0.00 N	59.29 -0.78 0.00 N	57.99 -0.78 0.00 N	57.49 -0.68 0.00 N	56.13 -0.44 0.00 N	56.27 -0.44 0.00 N	55.54 -0.54 0.00 N	52.63 -0.51 0.00 N	51.38 -0.02 0.00 N	51.09 0.26 0.00 N	49.98 -0.25 0.00 N	54.75 0.07 0.00 N	51.60 0.16 0.00 N	51.22 0.62 0.00 N
VISCHER___FERRY HYD 24020	66.49 5.68 0.00 N	42.21 3.52 0.00 N	30.48 2.62 0.00 N	28.57 2.53 0.00 N	30.30 2.72 0.00 N	41.55 3.67 0.00 N	64.23 5.91 0.00 N	53.72 3.75 0.00 N	55.15 4.05 0.00 N	56.48 3.92 0.00 N	66.97 4.58 0.00 N	63.99 3.92 0.00 N	62.95 4.18 0.00 N	62.23 4.06 0.00 N	60.32 3.75 0.00 N	60.30 3.59 0.00 N	59.60 3.52 0.00 N	56.40 3.27 0.00 N	54.52 3.11 0.00 N	54.19 3.35 0.00 N	53.39 3.16 0.00 N	58.37 3.69 0.00 N	54.70 3.25 0.00 N	54.70 4.10 0.00 N
WADING RIVER_1-3_GRP5 24038	68.63 5.37 -2.44 N	43.33 3.47 -1.17 N	52.92 2.58 -22.48 N	35.67 2.34 -7.29 N	56.85 2.47 -26.80 N	60.73 3.75 -19.10 N	62.79 3.92 -0.55 N	59.09 4.44 -4.67 N	61.61 4.76 -5.76 N	66.99 5.06 -9.37 N	69.39 6.19 -0.82 N	91.10 6.74 -24.29 N	69.56 6.23 -4.56 N	87.76 5.60 -23.99 N	68.57 4.62 -7.37 N	70.90 5.53 -8.65 N	73.96 6.01 -11.86 N	71.86 6.15 -12.57 N	67.33 5.44 -10.49 N	63.21 4.90 -7.47 N	65.80 5.00 -10.57 N	63.52 4.54 -4.31 N	57.42 4.50 -1.48 N	56.84 4.20 -2.05 N
WADING RIVER_IC_1 23522	68.63 5.37 -2.44 N	43.33 3.47 -1.17 N	52.92 2.58 -22.48 N	35.67 2.34 -7.29 N	56.85 2.47 -26.80 N	60.73 3.75 -19.10 N	62.79 3.92 -0.55 N	59.09 4.44 -4.67 N	61.61 4.76 -5.76 N	66.99 5.06 -9.37 N	69.39 6.19 -0.82 N	91.10 6.74 -24.29 N	69.56 6.23 -4.56 N	87.76 5.60 -23.99 N	68.57 4.62 -7.37 N	70.90 5.53 -8.65 N	73.96 6.01 -11.86 N	71.86 6.15 -12.57 N	67.33 5.44 -10.49 N	63.21 4.90 -7.47 N	65.80 5.00 -10.57 N	63.52 4.54 -4.31 N	57.42 4.50 -1.48 N	56.84 4.20 -2.05 N



WADING RIVER_IC_2 23547	68.63 5.37 -2.44 N	43.33 3.47 -1.17 N	52.92 2.58 -22.48 N	35.67 2.34 -7.29 N	56.85 2.47 -26.80 N	60.73 3.75 -19.10 N	62.79 3.92 -0.55 N	59.09 4.44 -4.67 N	61.61 4.76 -5.76 N	66.99 5.06 -9.37 N	69.39 6.19 -0.82 N	91.10 6.74 -24.29 N	69.56 6.23 -4.56 N	87.76 5.60 -23.99 N	68.57 4.62 -7.37 N	70.90 5.53 -8.65 N	73.96 6.01 -11.86 N	71.86 6.15 -12.57 N	67.33 5.44 -10.49 N	63.21 4.90 -7.47 N	65.80 5.00 -10.57 N	63.52 4.54 -4.31 N	57.42 4.50 -1.48 N	56.84 4.20 -2.05 N
WADING RIVER_IC_3 23601	68.63 5.38 -2.44 N	43.33 3.47 -1.17 N	52.92 2.58 -22.48 N	35.67 2.34 -7.29 N	56.85 2.47 -26.80 N	60.73 3.75 -19.10 N	62.79 3.92 -0.55 N	59.09 4.44 -4.67 N	61.61 4.76 -5.76 N	66.99 5.06 -9.37 N	69.39 6.19 -0.82 N	91.10 6.74 -24.29 N	69.56 6.23 -4.56 N	87.99 5.82 -23.99 N	69.12 5.17 -7.37 N	71.45 6.08 -8.65 N	74.30 6.35 -11.86 N	71.85 6.15 -12.57 N	67.33 5.43 -10.49 N	63.21 4.90 -7.47 N	65.81 5.01 -10.57 N	63.53 4.54 -4.31 N	57.42 4.50 -1.48 N	56.84 4.20 -2.05 N
WALDEN___HYDRO 24148	63.43 2.62 0.00 N	40.23 1.54 0.00 N	29.08 1.23 0.00 N	27.19 1.15 0.00 N	28.80 1.22 0.00 N	39.66 1.78 0.00 N	60.42 2.10 0.00 N	52.42 2.44 0.00 N	53.58 2.48 0.00 N	55.18 2.62 0.00 N	65.70 3.32 0.00 N	63.37 3.30 0.00 N	62.18 3.42 0.00 N	61.58 3.41 0.00 N	60.03 3.46 0.00 N	60.39 3.68 0.00 N	59.73 3.65 0.00 N	56.52 3.39 0.00 N	54.30 2.90 0.00 N	53.41 2.57 0.00 N	52.97 2.74 0.00 N	56.97 2.29 0.00 N	53.47 2.02 0.00 N	52.40 1.81 0.00 N
WATERSIDE___6 8 9 23538	67.42 5.52 -1.09 N	42.84 3.35 -0.81 N	30.37 2.52 0.00 N	28.36 2.32 0.00 N	30.03 2.45 0.00 N	41.54 3.65 0.00 N	63.19 4.87 0.00 N	56.64 5.21 -1.46 N	56.26 5.17 0.00 N	58.11 5.55 0.00 N	69.22 6.83 0.00 N	66.80 6.73 0.00 N	65.69 6.93 0.00 N	65.04 6.87 0.00 N	63.50 6.93 0.00 N	67.05 7.22 -3.12 N	63.66 7.26 -0.32 N	59.80 6.67 0.00 N	57.88 5.79 -0.69 N	62.99 5.35 -6.80 N	64.87 5.65 -8.99 N	62.97 5.53 -2.75 N	65.66 4.94 -9.27 N	55.65 4.41 -0.64 N
WEST BABYLON___IC 23714	69.13 5.87 -2.44 N	43.41 3.56 -1.17 N	52.98 2.64 -22.48 N	35.74 2.41 -7.29 N	56.93 2.55 -26.80 N	60.75 3.77 -19.10 N	63.56 4.69 -0.55 N	59.71 5.06 -4.67 N	62.22 5.37 -5.76 N	67.66 5.73 -9.37 N	69.74 6.54 -0.82 N	90.72 6.36 -24.29 N	69.86 6.54 -4.56 N	88.71 6.55 -23.99 N	70.42 6.48 -7.37 N	72.25 6.88 -8.65 N	74.73 6.92 -11.72 N	67.77 6.44 -8.20 N	67.71 5.82 -10.49 N	63.66 5.36 -7.47 N	66.36 5.56 -10.57 N	64.29 5.30 -4.31 N	57.59 4.66 -1.48 N	56.80 4.15 -2.05 N
WEST CANADA___HYD 24049	61.17 0.36 0.00 N	38.91 0.23 0.00 N	28.05 0.19 0.00 N	26.21 0.18 0.00 N	27.77 0.19 0.00 N	38.15 0.27 0.00 N	58.71 0.38 0.00 N	50.38 0.41 0.00 N	51.51 0.41 0.00 N	52.96 0.41 0.00 N	62.86 0.47 0.00 N	60.51 0.44 0.00 N	59.24 0.47 0.00 N	58.64 0.47 0.00 N	57.02 0.45 0.00 N	57.19 0.48 0.00 N	56.59 0.51 0.00 N	53.61 0.47 0.00 N	51.79 0.39 0.00 N	51.19 0.35 0.00 N	50.63 0.40 0.00 N	55.05 0.37 0.00 N	51.76 0.31 0.00 N	50.89 0.30 0.00 N
WESTERN_NY_WIND 24143	59.34 -1.47 0.00 N	37.99 -0.70 0.00 N	27.20 -0.66 0.00 N	25.29 -0.74 0.00 N	26.84 -0.74 0.00 N	36.60 -1.28 0.00 N	56.03 -2.29 0.00 N	48.45 -1.53 0.00 N	49.60 -1.50 0.00 N	50.94 -1.61 0.00 N	60.52 -1.87 0.00 N	58.50 -1.57 0.00 N	57.05 -1.71 0.00 N	56.47 -1.71 0.00 N	54.84 -1.73 0.00 N	54.73 -1.98 0.00 N	53.96 -2.12 0.00 N	51.25 -1.88 0.00 N	49.85 -1.56 0.00 N	49.34 -1.49 0.00 N	48.80 -1.43 0.00 N	52.73 -1.95 0.00 N	49.95 -1.50 0.00 N	48.75 -1.84 0.00 N
YORK___WARBASSE 23770	67.80 5.90 -1.09 N	43.04 3.55 -0.81 N	30.49 2.63 0.00 N	28.48 2.44 0.00 N	30.16 2.58 0.00 N	41.74 3.86 0.00 N	63.60 5.28 0.00 N	57.07 5.63 -1.46 N	56.63 5.53 0.00 N	58.48 5.93 0.00 N	69.69 7.30 0.00 N	67.27 7.20 0.00 N	66.14 7.37 0.00 N	65.44 7.26 0.00 N	77.42 7.32 -13.53 N	67.45 7.61 -3.12 N	140.58 7.67 -76.83 N	67.36 7.05 -7.18 N	150.67 6.14 -93.12 N	64.51 5.68 -7.99 N	65.24 6.02 -8.99 N	63.45 6.01 -2.75 N	66.07 5.35 -9.27 N	55.97 4.74 -0.64 N