

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

03/30/2005

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	66.72 4.24 0.00 N	63.22 3.87 0.00 N	63.97 3.68 0.00 N	41.24 2.41 0.00 N	72.73 4.45 0.00 N	42.40 3.20 0.00 N	39.37 3.43 0.00 N	55.58 5.53 0.00 N	54.03 5.55 0.00 N	59.88 5.95 -0.29 N	62.00 6.01 -0.28 N	68.09 6.40 0.00 N	64.10 6.09 0.00 N	67.08 6.21 0.00 N	67.21 5.99 0.00 N	62.79 5.64 0.00 N	69.52 6.21 0.00 N	65.78 5.94 0.00 N	70.62 6.72 0.00 N	69.37 6.40 0.00 N	66.41 5.80 0.00 N	67.65 5.83 0.00 N	51.31 4.09 0.00 N	39.65 2.79 0.00 N
74TH STREET_GT_1 24260	66.76 4.28 0.00 N	63.27 3.92 0.00 N	64.01 3.72 0.00 N	41.28 2.44 0.00 N	72.78 4.50 0.00 N	42.44 3.24 0.00 N	39.40 3.46 0.00 N	55.60 5.55 0.00 N	54.04 5.57 0.00 N	59.90 5.97 -0.29 N	62.02 6.03 -0.28 N	68.10 6.40 0.00 N	64.10 6.09 0.00 N	67.08 6.21 0.00 N	67.21 5.99 0.00 N	62.79 5.64 0.00 N	69.52 6.21 0.00 N	65.80 5.96 0.00 N	70.62 6.73 0.00 N	69.39 6.42 0.00 N	66.47 5.87 0.00 N	67.69 5.88 0.00 N	51.35 4.13 0.00 N	39.67 2.81 0.00 N
74TH STREET_GT_2 24261	66.76 4.28 0.00 N	63.27 3.92 0.00 N	64.01 3.72 0.00 N	41.28 2.44 0.00 N	72.78 4.50 0.00 N	42.44 3.24 0.00 N	39.40 3.46 0.00 N	55.60 5.55 0.00 N	54.04 5.57 0.00 N	59.90 5.97 -0.29 N	62.02 6.03 -0.28 N	68.10 6.40 0.00 N	64.10 6.09 0.00 N	67.08 6.21 0.00 N	67.21 5.99 0.00 N	62.79 5.64 0.00 N	69.52 6.21 0.00 N	65.80 5.96 0.00 N	70.62 6.73 0.00 N	69.39 6.42 0.00 N	66.47 5.87 0.00 N	67.69 5.88 0.00 N	51.35 4.13 0.00 N	39.67 2.81 0.00 N
ADK HUDSON___FALLS 24011	65.08 2.60 0.00 N	61.76 2.42 0.00 N	62.45 2.16 0.00 N	40.38 1.55 0.00 N	71.06 2.77 0.00 N	41.20 2.00 0.00 N	38.28 2.34 0.00 N	53.60 3.55 0.00 N	52.09 3.62 0.00 N	57.47 3.83 0.00 N	60.03 4.32 0.00 N	65.64 3.95 0.00 N	61.62 3.61 0.00 N	64.73 3.85 0.00 N	64.97 3.76 0.00 N	60.41 3.25 0.00 N	67.24 3.93 0.00 N	63.88 4.04 0.00 N	68.67 4.77 0.00 N	67.68 4.71 0.00 N	64.69 4.08 0.00 N	65.58 3.77 0.00 N	49.54 2.32 0.00 N	38.46 1.59 0.00 N
ADK RESOURCE___RCVRY 23798	65.08 2.60 0.00 N	61.76 2.42 0.00 N	62.45 2.16 0.00 N	40.38 1.55 0.00 N	71.06 2.77 0.00 N	41.20 2.00 0.00 N	38.28 2.34 0.00 N	53.60 3.55 0.00 N	52.09 3.62 0.00 N	57.47 3.83 0.00 N	60.03 4.32 0.00 N	65.64 3.95 0.00 N	61.62 3.61 0.00 N	64.73 3.85 0.00 N	64.97 3.76 0.00 N	60.41 3.25 0.00 N	67.24 3.93 0.00 N	63.88 4.04 0.00 N	68.67 4.77 0.00 N	67.68 4.71 0.00 N	64.69 4.08 0.00 N	65.58 3.77 0.00 N	49.54 2.32 0.00 N	38.46 1.59 0.00 N
ADK S GLENS___FALLS 24028	65.08 2.60 0.00 N	61.76 2.42 0.00 N	62.45 2.16 0.00 N	40.38 1.55 0.00 N	71.06 2.77 0.00 N	41.20 2.00 0.00 N	38.28 2.34 0.00 N	53.60 3.55 0.00 N	52.09 3.62 0.00 N	57.47 3.83 0.00 N	60.03 4.32 0.00 N	65.64 3.95 0.00 N	61.62 3.61 0.00 N	64.73 3.85 0.00 N	64.97 3.76 0.00 N	60.41 3.25 0.00 N	67.24 3.93 0.00 N	63.88 4.04 0.00 N	68.67 4.77 0.00 N	67.68 4.71 0.00 N	64.69 4.08 0.00 N	65.58 3.77 0.00 N	49.54 2.32 0.00 N	38.46 1.59 0.00 N
ADK_NYS___DAM 23527	64.74 2.26 0.00 N	61.52 2.18 0.00 N	62.22 1.93 0.00 N	40.22 1.39 0.00 N	70.69 2.41 0.00 N	40.91 1.72 0.00 N	37.84 1.90 0.00 N	53.16 3.11 0.00 N	51.67 3.20 0.00 N	57.14 3.50 0.00 N	59.44 3.73 0.00 N	65.01 3.32 0.00 N	61.08 3.07 0.00 N	64.14 3.27 0.00 N	64.34 3.13 0.00 N	59.80 2.65 0.00 N	66.43 3.12 0.00 N	63.19 3.35 0.00 N	67.68 3.78 0.00 N	66.51 3.55 0.00 N	63.69 3.09 0.00 N	64.79 2.97 0.00 N	49.13 1.90 0.00 N	38.24 1.38 0.00 N
AIR_PRODUCTS___DRP 24190	64.72 2.24 0.00 N	61.48 2.13 0.00 N	62.26 1.97 0.00 N	40.19 1.35 0.00 N	70.74 2.46 0.00 N	40.93 1.74 0.00 N	37.86 1.92 0.00 N	53.11 3.06 0.00 N	51.54 3.07 0.00 N	57.18 3.31 -0.22 N	59.32 3.40 -0.21 N	65.00 3.30 0.00 N	61.11 3.10 0.00 N	64.12 3.24 0.00 N	64.32 3.11 0.00 N	59.96 2.81 0.00 N	66.51 3.20 0.00 N	63.06 3.22 0.00 N	67.62 3.73 0.00 N	66.49 3.52 0.00 N	63.67 3.06 0.00 N	64.81 2.99 0.00 N	49.26 2.04 0.00 N	38.28 1.42 0.00 N
ALBANY___1 23571	64.72 2.24 0.00 N	61.48 2.13 0.00 N	62.26 1.97 0.00 N	40.19 1.35 0.00 N	70.74 2.46 0.00 N	40.93 1.74 0.00 N	37.86 1.92 0.00 N	53.11 3.06 0.00 N	51.54 3.07 0.00 N	57.18 3.31 -0.22 N	59.32 3.40 -0.21 N	65.00 3.30 0.00 N	61.11 3.10 0.00 N	64.12 3.24 0.00 N	64.32 3.11 0.00 N	59.96 2.81 0.00 N	66.51 3.20 0.00 N	63.06 3.22 0.00 N	67.62 3.73 0.00 N	66.49 3.52 0.00 N	63.67 3.06 0.00 N	64.81 2.99 0.00 N	49.26 2.04 0.00 N	38.28 1.42 0.00 N
ALBANY___2 23572	64.72 2.24 0.00 N	61.48 2.13 0.00 N	62.26 1.97 0.00 N	40.19 1.35 0.00 N	70.74 2.46 0.00 N	40.93 1.74 0.00 N	37.86 1.92 0.00 N	53.11 3.06 0.00 N	51.54 3.07 0.00 N	57.18 3.31 -0.22 N	59.32 3.40 -0.21 N	65.00 3.30 0.00 N	61.11 3.10 0.00 N	64.12 3.24 0.00 N	64.32 3.11 0.00 N	59.96 2.81 0.00 N	66.51 3.20 0.00 N	63.06 3.22 0.00 N	67.62 3.73 0.00 N	66.49 3.52 0.00 N	63.67 3.06 0.00 N	64.81 2.99 0.00 N	49.26 2.04 0.00 N	38.28 1.42 0.00 N
ALBANY___3	64.72	61.48	62.26	40.19	70.74	40.93	37.86	53.11	51.54	57.18	59.32	65.00	61.11	64.12	64.32	59.96	66.51	63.06	67.62	66.49	63.67	64.81	49.26	38.28

23573	2.24 0.00 N	2.13 0.00 N	1.97 0.00 N	1.35 0.00 N	2.46 0.00 N	1.74 0.00 N	1.92 0.00 N	3.06 0.00 N	3.07 0.00 N	3.31 -0.22 N	3.40 -0.21 N	3.30 0.00 N	3.10 0.00 N	3.24 0.00 N	3.11 0.00 N	2.81 0.00 N	3.20 0.00 N	3.22 0.00 N	3.73 0.00 N	3.52 0.00 N	3.06 0.00 N	2.99 0.00 N	2.04 0.00 N	1.42 0.00 N
ALBANY____4 23574	64.72 2.24 0.00 N	61.48 2.13 0.00 N	62.26 1.97 0.00 N	40.19 1.35 0.00 N	70.74 2.46 0.00 N	40.93 1.74 0.00 N	37.86 1.92 0.00 N	53.11 3.06 0.00 N	51.54 3.07 0.00 N	57.18 3.31 -0.22 N	59.32 3.40 -0.21 N	65.00 3.30 0.00 N	61.11 3.10 0.00 N	64.12 3.24 0.00 N	64.32 3.11 0.00 N	59.96 2.81 0.00 N	66.51 3.20 0.00 N	63.06 3.22 0.00 N	67.62 3.73 0.00 N	66.49 3.52 0.00 N	63.67 3.06 0.00 N	64.81 2.99 0.00 N	49.26 2.04 0.00 N	38.28 1.42 0.00 N
ALCOA_RYNLDS____DRP 24188	62.45 -0.03 0.00 N	59.35 0.00 0.00 N	60.49 0.19 0.00 N	38.94 0.10 0.00 N	68.11 -0.17 0.00 N	38.75 -0.45 0.00 N	35.24 -0.70 0.00 N	48.83 -1.22 0.00 N	47.17 -1.30 0.00 N	52.32 -1.32 0.00 N	54.38 -1.33 0.00 N	60.47 -1.22 0.00 N	56.96 -1.05 0.00 N	59.84 -1.03 0.00 N	60.23 -0.99 0.00 N	56.23 -0.92 0.00 N	62.27 -1.04 0.00 N	58.87 -0.98 0.00 N	62.23 -1.67 0.00 N	61.52 -1.45 0.00 N	59.58 -1.03 0.00 N	60.88 -0.94 0.00 N	46.58 -0.64 0.00 N	36.65 -0.21 0.00 N
ALLEGHENY____COGEN 23514	60.30 -2.18 0.00 N	56.53 -2.82 0.00 N	57.37 -2.92 0.00 N	36.75 -2.08 0.00 N	65.24 -3.04 0.00 N	37.90 -1.29 0.00 N	35.07 -0.88 0.00 N	49.25 -0.80 0.00 N	47.66 -0.81 0.00 N	49.28 -1.33 3.04 N	51.10 -1.65 2.96 N	60.99 -0.71 0.00 N	56.84 -1.17 0.00 N	59.71 -1.17 0.00 N	60.19 -1.02 0.00 N	56.34 -0.81 0.00 N	62.96 -0.34 0.00 N	59.08 -0.76 0.00 N	64.24 0.34 0.00 N	63.49 0.52 0.00 N	60.18 -0.43 0.00 N	60.78 -1.04 0.00 N	46.16 -1.06 0.00 N	35.80 -1.06 0.00 N
AMERICAN_REF_FUEL 24010	55.74 -6.74 0.00 N	52.06 -7.28 0.00 N	52.89 -7.41 0.00 N	33.85 -4.98 0.00 N	60.04 -8.24 0.00 N	34.77 -4.43 0.00 N	31.73 -4.22 0.00 N	44.16 -5.89 0.00 N	42.88 -5.59 0.00 N	45.39 -5.94 2.31 N	47.28 -6.17 2.26 N	56.23 -5.47 0.00 N	52.62 -5.39 0.00 N	55.31 -5.57 0.00 N	55.93 -5.28 0.00 N	52.31 -4.85 0.00 N	58.16 -5.15 0.00 N	54.32 -5.52 0.00 N	58.80 -5.09 0.00 N	58.06 -4.90 0.00 N	55.52 -5.08 0.00 N	56.05 -5.77 0.00 N	43.03 -4.19 0.00 N	33.33 -3.54 0.00 N
ARTHUR_KILL_GT_1 23520	68.51 6.03 0.00 N	64.84 5.49 0.00 N	65.52 5.23 0.00 N	42.23 3.39 0.00 N	74.50 6.22 0.00 N	43.52 4.32 0.00 N	40.46 4.52 0.00 N	57.18 7.13 0.00 N	55.66 7.19 0.00 N	61.73 7.80 -0.29 N	63.91 7.92 -0.28 N	70.26 8.56 0.00 N	66.13 8.12 0.00 N	69.16 8.28 0.00 N	69.21 8.00 0.00 N	64.72 7.56 0.00 N	71.64 8.33 0.00 N	67.77 7.93 0.00 N	72.78 8.88 0.00 N	71.55 8.59 0.00 N	68.65 8.04 0.00 N	69.91 8.10 0.00 N	52.96 5.74 0.00 N	40.80 3.94 0.00 N
ARTHUR_KILL_2 23512	68.44 5.96 0.00 N	64.74 5.39 0.00 N	65.44 5.14 0.00 N	42.18 3.35 0.00 N	74.40 6.12 0.00 N	43.47 4.27 0.00 N	40.41 4.46 0.00 N	57.11 7.06 0.00 N	55.59 7.12 0.00 N	61.65 7.72 -0.29 N	63.84 7.85 -0.28 N	70.17 8.47 0.00 N	66.04 8.03 0.00 N	69.07 8.19 0.00 N	69.13 7.92 0.00 N	64.63 7.47 0.00 N	71.55 8.24 0.00 N	67.67 7.83 0.00 N	72.66 8.77 0.00 N	71.45 8.48 0.00 N	68.57 7.96 0.00 N	69.82 8.00 0.00 N	52.89 5.67 0.00 N	40.75 3.88 0.00 N
ARTHUR_KILL_3 23513	66.29 3.81 0.00 N	62.81 3.46 0.00 N	63.57 3.27 0.00 N	40.98 2.15 0.00 N	72.28 3.99 0.00 N	42.14 2.94 0.00 N	39.13 3.18 0.00 N	55.20 5.15 0.00 N	53.61 5.14 0.00 N	59.40 5.47 -0.29 N	61.46 5.47 -0.28 N	67.49 5.80 0.00 N	63.54 5.54 0.00 N	66.50 5.63 0.00 N	66.65 5.44 0.00 N	62.30 5.14 0.00 N	68.96 5.65 0.00 N	65.24 5.41 0.00 N	70.02 6.13 0.00 N	68.79 5.82 0.00 N	65.90 5.29 0.00 N	67.14 5.32 0.00 N	50.98 3.76 0.00 N	39.39 2.53 0.00 N
ASHOKAN____ 23654	66.44 3.96 0.00 N	63.08 3.73 0.00 N	63.86 3.56 0.00 N	41.19 2.35 0.00 N	72.58 4.30 0.00 N	42.16 2.96 0.00 N	39.09 3.14 0.00 N	55.09 5.04 0.00 N	53.60 5.13 0.00 N	59.45 5.54 -0.26 N	61.63 5.67 -0.26 N	67.63 5.94 0.00 N	63.59 5.58 0.00 N	66.63 5.75 0.00 N	66.79 5.58 0.00 N	62.36 5.21 0.00 N	69.11 5.80 0.00 N	65.51 5.66 0.00 N	70.46 6.56 0.00 N	69.14 6.17 0.00 N	65.92 5.32 0.00 N	67.16 5.34 0.00 N	50.90 3.68 0.00 N	39.43 2.57 0.00 N
ASTORIA_GT2_1 24094	69.44 6.96 0.00 N	65.73 6.39 0.00 N	66.35 6.05 0.00 N	42.79 3.96 0.00 N	75.46 7.18 0.00 N	44.09 4.90 0.00 N	40.98 5.03 0.00 N	57.89 7.84 0.00 N	56.42 7.95 0.00 N	62.58 8.64 -0.29 N	64.73 8.74 -0.28 N	71.17 9.48 0.00 N	67.01 9.00 0.00 N	70.10 9.23 0.00 N	70.23 9.02 0.00 N	65.66 8.51 0.00 N	72.66 9.35 0.00 N	68.80 8.96 0.00 N	73.91 10.02 0.00 N	72.42 9.46 0.00 N	69.75 9.14 0.00 N	71.10 9.28 0.00 N	53.84 6.62 0.00 N	41.48 4.61 0.00 N
ASTORIA_GT2_2 24095	69.44 6.96 0.00 N	65.73 6.39 0.00 N	66.35 6.05 0.00 N	42.79 3.96 0.00 N	75.46 7.18 0.00 N	44.09 4.90 0.00 N	40.98 5.03 0.00 N	57.89 7.84 0.00 N	56.42 7.95 0.00 N	62.58 8.64 -0.29 N	64.73 8.74 -0.28 N	71.17 9.48 0.00 N	67.01 9.00 0.00 N	70.10 9.23 0.00 N	70.23 9.02 0.00 N	65.66 8.51 0.00 N	72.66 9.35 0.00 N	68.80 8.96 0.00 N	73.91 10.02 0.00 N	72.42 9.46 0.00 N	69.75 9.14 0.00 N	71.10 9.28 0.00 N	53.84 6.62 0.00 N	41.48 4.61 0.00 N
ASTORIA_GT2_3 24096	69.44 6.96 0.00 N	65.73 6.39 0.00 N	66.35 6.05 0.00 N	42.79 3.96 0.00 N	75.46 7.18 0.00 N	44.09 4.90 0.00 N	40.98 5.03 0.00 N	57.89 7.84 0.00 N	56.42 7.95 0.00 N	62.58 8.64 -0.29 N	64.73 8.74 -0.28 N	71.17 9.48 0.00 N	67.01 9.00 0.00 N	70.10 9.23 0.00 N	70.23 9.02 0.00 N	65.66 8.51 0.00 N	72.66 9.35 0.00 N	68.80 8.96 0.00 N	73.91 10.02 0.00 N	72.42 9.46 0.00 N	69.75 9.14 0.00 N	71.10 9.28 0.00 N	53.84 6.62 0.00 N	41.48 4.61 0.00 N
ASTORIA_GT2_4 24097	69.44 6.96 0.00 N	65.73 6.39 0.00 N	66.35 6.05 0.00 N	42.79 3.96 0.00 N	75.46 7.18 0.00 N	44.09 4.90 0.00 N	40.98 5.03 0.00 N	57.89 7.84 0.00 N	56.42 7.95 0.00 N	62.58 8.64 -0.29 N	64.73 8.74 -0.28 N	71.17 9.48 0.00 N	67.01 9.00 0.00 N	70.10 9.23 0.00 N	70.23 9.02 0.00 N	65.66 8.51 0.00 N	72.66 9.35 0.00 N	68.80 8.96 0.00 N	73.91 10.02 0.00 N	72.42 9.46 0.00 N	69.75 9.14 0.00 N	71.10 9.28 0.00 N	53.84 6.62 0.00 N	41.48 4.61 0.00 N
ASTORIA_GT3_1 24098	69.44 6.96 0.00 N	65.73 6.39 0.00 N	66.35 6.05 0.00 N	42.79 3.96 0.00 N	75.46 7.18 0.00 N	44.09 4.90 0.00 N	40.98 5.03 0.00 N	57.89 7.84 0.00 N	56.42 7.95 0.00 N	62.58 8.64 -0.29 N	64.73 8.74 -0.28 N	71.17 9.48 0.00 N	67.01 9.00 0.00 N	70.10 9.23 0.00 N	70.23 9.02 0.00 N	65.66 8.51 0.00 N	72.66 9.35 0.00 N	68.80 8.96 0.00 N	73.91 10.02 0.00 N	72.42 9.46 0.00 N	69.75 9.14 0.00 N	71.10 9.28 0.00 N	53.84 6.62 0.00 N	41.48 4.61 0.00 N

ASTORIA_GT3_2 24099	69.44 6.96 0.00 N	65.73 6.39 0.00 N	66.35 6.05 0.00 N	42.79 3.96 0.00 N	75.46 7.18 0.00 N	44.09 4.90 0.00 N	40.98 5.03 0.00 N	57.89 7.84 0.00 N	56.42 7.95 0.00 N	62.58 8.64 -0.29 N	64.73 8.74 -0.28 N	71.17 9.48 0.00 N	67.01 9.00 0.00 N	70.10 9.23 0.00 N	70.23 9.02 0.00 N	65.66 8.51 0.00 N	72.66 9.35 0.00 N	68.80 8.96 0.00 N	73.91 10.02 0.00 N	72.42 9.46 0.00 N	69.75 9.14 0.00 N	71.10 9.28 0.00 N	53.84 6.62 0.00 N	41.48 4.61 0.00 N
ASTORIA_GT3_3 24100	69.44 6.96 0.00 N	65.73 6.39 0.00 N	66.35 6.05 0.00 N	42.79 3.96 0.00 N	75.46 7.18 0.00 N	44.09 4.90 0.00 N	40.98 5.03 0.00 N	57.89 7.84 0.00 N	56.42 7.95 0.00 N	62.58 8.64 -0.29 N	64.73 8.74 -0.28 N	71.17 9.48 0.00 N	67.01 9.00 0.00 N	70.10 9.23 0.00 N	70.23 9.02 0.00 N	65.66 8.51 0.00 N	72.66 9.35 0.00 N	68.80 8.96 0.00 N	73.91 10.02 0.00 N	72.42 9.46 0.00 N	69.75 9.14 0.00 N	71.10 9.28 0.00 N	53.84 6.62 0.00 N	41.48 4.61 0.00 N
ASTORIA_GT3_4 24101	69.44 6.96 0.00 N	65.73 6.39 0.00 N	66.35 6.05 0.00 N	42.79 3.96 0.00 N	75.46 7.18 0.00 N	44.09 4.90 0.00 N	40.98 5.03 0.00 N	57.89 7.84 0.00 N	56.42 7.95 0.00 N	62.58 8.64 -0.29 N	64.73 8.74 -0.28 N	71.17 9.48 0.00 N	67.01 9.00 0.00 N	70.10 9.23 0.00 N	70.23 9.02 0.00 N	65.66 8.51 0.00 N	72.66 9.35 0.00 N	68.80 8.96 0.00 N	73.91 10.02 0.00 N	72.42 9.46 0.00 N	69.75 9.14 0.00 N	71.10 9.28 0.00 N	53.84 6.62 0.00 N	41.48 4.61 0.00 N
ASTORIA_GT4_1 24102	69.44 6.96 0.00 N	65.73 6.39 0.00 N	66.35 6.05 0.00 N	42.79 3.96 0.00 N	75.46 7.18 0.00 N	44.09 4.90 0.00 N	40.98 5.03 0.00 N	57.89 7.84 0.00 N	56.42 7.95 0.00 N	62.58 8.64 -0.29 N	64.73 8.74 -0.28 N	71.17 9.48 0.00 N	67.01 9.00 0.00 N	70.10 9.23 0.00 N	70.23 9.02 0.00 N	65.66 8.51 0.00 N	72.66 9.35 0.00 N	68.80 8.96 0.00 N	73.91 10.02 0.00 N	72.32 9.35 0.00 N	69.71 9.10 0.00 N	71.10 9.28 0.00 N	53.84 6.62 0.00 N	41.48 4.61 0.00 N
ASTORIA_GT4_2 24103	69.44 6.96 0.00 N	65.73 6.39 0.00 N	66.35 6.05 0.00 N	42.79 3.96 0.00 N	75.46 7.18 0.00 N	44.09 4.90 0.00 N	40.98 5.03 0.00 N	57.89 7.84 0.00 N	56.42 7.95 0.00 N	62.58 8.64 -0.29 N	64.73 8.74 -0.28 N	71.17 9.48 0.00 N	67.01 9.00 0.00 N	70.10 9.23 0.00 N	70.23 9.02 0.00 N	65.66 8.51 0.00 N	72.66 9.35 0.00 N	68.80 8.96 0.00 N	73.91 10.02 0.00 N	72.32 9.35 0.00 N	69.71 9.10 0.00 N	71.10 9.28 0.00 N	53.84 6.62 0.00 N	41.48 4.61 0.00 N
ASTORIA_GT4_3 24104	69.44 6.96 0.00 N	65.73 6.39 0.00 N	66.35 6.05 0.00 N	42.79 3.96 0.00 N	75.46 7.18 0.00 N	44.09 4.90 0.00 N	40.98 5.03 0.00 N	57.89 7.84 0.00 N	56.42 7.95 0.00 N	62.58 8.64 -0.29 N	64.73 8.74 -0.28 N	71.17 9.48 0.00 N	67.01 9.00 0.00 N	70.10 9.23 0.00 N	70.23 9.02 0.00 N	65.66 8.51 0.00 N	72.66 9.35 0.00 N	68.80 8.96 0.00 N	73.91 10.02 0.00 N	72.32 9.35 0.00 N	69.71 9.10 0.00 N	71.10 9.28 0.00 N	53.84 6.62 0.00 N	41.48 4.61 0.00 N
ASTORIA_GT4_4 24105	69.44 6.96 0.00 N	65.73 6.39 0.00 N	66.35 6.05 0.00 N	42.79 3.96 0.00 N	75.46 7.18 0.00 N	44.09 4.90 0.00 N	40.98 5.03 0.00 N	57.89 7.84 0.00 N	56.42 7.95 0.00 N	62.58 8.64 -0.29 N	64.73 8.74 -0.28 N	71.17 9.48 0.00 N	67.01 9.00 0.00 N	70.10 9.23 0.00 N	70.23 9.02 0.00 N	65.66 8.51 0.00 N	72.66 9.35 0.00 N	68.80 8.96 0.00 N	73.91 10.02 0.00 N	72.32 9.35 0.00 N	69.71 9.10 0.00 N	71.10 9.28 0.00 N	53.84 6.62 0.00 N	41.48 4.61 0.00 N
ASTORIA_GT_1 23523	69.04 6.56 0.00 N	65.43 6.08 0.00 N	66.05 5.75 0.00 N	42.60 3.76 0.00 N	75.12 6.83 0.00 N	43.86 4.66 0.00 N	40.70 4.76 0.00 N	57.48 7.43 0.00 N	55.98 7.51 0.00 N	62.09 8.16 -0.29 N	64.27 8.28 -0.28 N	70.63 8.94 0.00 N	66.48 8.47 0.00 N	69.57 8.69 0.00 N	69.67 8.46 0.00 N	65.12 7.97 0.00 N	72.12 8.81 0.00 N	68.28 8.44 0.00 N	73.40 9.50 0.00 N	72.02 9.06 0.00 N	69.10 8.49 0.00 N	70.41 8.59 0.00 N	53.36 6.14 0.00 N	41.18 4.31 0.00 N
ASTORIA_GT_10 24110	69.04 6.56 0.00 N	65.43 6.08 0.00 N	66.05 5.75 0.00 N	42.60 3.76 0.00 N	75.12 6.83 0.00 N	43.86 4.66 0.00 N	40.70 4.76 0.00 N	57.48 7.43 0.00 N	55.98 7.51 0.00 N	62.09 8.16 -0.29 N	64.27 8.28 -0.28 N	70.63 8.94 0.00 N	66.48 8.47 0.00 N	69.57 8.69 0.00 N	69.67 8.46 0.00 N	65.12 7.97 0.00 N	72.12 8.81 0.00 N	68.28 8.44 0.00 N	73.40 9.50 0.00 N	72.02 9.06 0.00 N	69.10 8.49 0.00 N	70.41 8.59 0.00 N	53.36 6.14 0.00 N	41.18 4.31 0.00 N
ASTORIA_GT_11 24225	69.04 6.56 0.00 N	65.43 6.08 0.00 N	66.05 5.75 0.00 N	42.60 3.76 0.00 N	75.12 6.83 0.00 N	43.86 4.66 0.00 N	40.70 4.76 0.00 N	57.48 7.43 0.00 N	55.98 7.51 0.00 N	62.09 8.16 -0.29 N	64.27 8.28 -0.28 N	70.63 8.94 0.00 N	66.48 8.47 0.00 N	69.57 8.69 0.00 N	69.67 8.46 0.00 N	65.12 7.97 0.00 N	72.12 8.81 0.00 N	68.28 8.44 0.00 N	73.40 9.50 0.00 N	72.02 9.06 0.00 N	69.10 8.49 0.00 N	70.41 8.59 0.00 N	53.36 6.14 0.00 N	41.18 4.31 0.00 N
ASTORIA_GT_12 24226	69.04 6.56 0.00 N	65.43 6.08 0.00 N	66.05 5.75 0.00 N	42.60 3.76 0.00 N	75.12 6.83 0.00 N	43.86 4.66 0.00 N	40.70 4.76 0.00 N	57.48 7.43 0.00 N	55.98 7.51 0.00 N	62.09 8.16 -0.29 N	64.27 8.28 -0.28 N	70.63 8.94 0.00 N	66.48 8.47 0.00 N	69.57 8.69 0.00 N	69.67 8.46 0.00 N	65.12 7.97 0.00 N	72.12 8.81 0.00 N	68.28 8.44 0.00 N	73.40 9.50 0.00 N	72.02 9.06 0.00 N	69.10 8.49 0.00 N	70.41 8.59 0.00 N	53.36 6.14 0.00 N	41.18 4.31 0.00 N
ASTORIA_GT_13 24227	69.04 6.56 0.00 N	65.43 6.08 0.00 N	66.05 5.75 0.00 N	42.60 3.76 0.00 N	75.12 6.83 0.00 N	43.86 4.66 0.00 N	40.70 4.76 0.00 N	57.48 7.43 0.00 N	55.98 7.51 0.00 N	62.09 8.16 -0.29 N	64.27 8.28 -0.28 N	70.63 8.94 0.00 N	66.48 8.47 0.00 N	69.57 8.69 0.00 N	69.67 8.46 0.00 N	65.12 7.97 0.00 N	72.12 8.81 0.00 N	68.28 8.44 0.00 N	73.40 9.50 0.00 N	72.02 9.06 0.00 N	69.10 8.49 0.00 N	70.41 8.59 0.00 N	53.36 6.14 0.00 N	41.18 4.31 0.00 N
ASTORIA_GT_5 24106	69.44 6.96 0.00 N	65.73 6.39 0.00 N	66.35 6.05 0.00 N	42.79 3.96 0.00 N	75.46 7.18 0.00 N	44.09 4.90 0.00 N	40.98 5.03 0.00 N	57.89 7.84 0.00 N	56.42 7.95 0.00 N	62.58 8.64 -0.29 N	64.73 8.74 -0.28 N	71.17 9.48 0.00 N	67.01 9.00 0.00 N	70.10 9.23 0.00 N	70.23 9.02 0.00 N	65.66 8.51 0.00 N	72.66 9.35 0.00 N	68.80 8.96 0.00 N	73.91 10.02 0.00 N	72.42 9.46 0.00 N	69.75 9.14 0.00 N	71.10 9.28 0.00 N	53.84 6.62 0.00 N	41.48 4.61 0.00 N
ASTORIA_GT_7 24107	69.44 6.96 0.00 N	65.73 6.39 0.00 N	66.35 6.05 0.00 N	42.79 3.96 0.00 N	75.46 7.18 0.00 N	44.09 4.90 0.00 N	40.98 5.03 0.00 N	57.89 7.84 0.00 N	56.42 7.95 0.00 N	62.58 8.64 -0.29 N	64.73 8.74 -0.28 N	71.17 9.48 0.00 N	67.01 9.00 0.00 N	70.10 9.23 0.00 N	70.23 9.02 0.00 N	65.66 8.51 0.00 N	72.66 9.35 0.00 N	68.80 8.96 0.00 N	73.91 10.02 0.00 N	72.42 9.46 0.00 N	69.75 9.14 0.00 N	71.10 9.28 0.00 N	53.84 6.62 0.00 N	41.48 4.61 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	N
ASTORIA_GT_8 24108	69.44 6.96 0.00 N	65.73 6.39 0.00 N	66.35 6.05 0.00 N	42.79 3.96 0.00 N	75.46 7.18 0.00 N	44.09 4.90 0.00 N	40.98 5.03 0.00 N	57.89 7.84 0.00 N	56.42 7.95 0.00 N	62.58 8.64 -0.29 N	64.73 8.74 -0.28 N	71.17 9.48 0.00 N	67.01 9.00 0.00 N	70.10 9.23 0.00 N	70.23 9.02 0.00 N	65.66 8.51 0.00 N	72.66 9.35 0.00 N	68.80 8.96 0.00 N	73.91 10.02 0.00 N	72.42 9.46 0.00 N	69.75 9.14 0.00 N	71.10 9.28 0.00 N	53.84 6.62 0.00 N	41.48 4.61 0.00 N
ASTORIA___2 24149	69.44 6.96 0.00 N	65.73 6.39 0.00 N	66.35 6.05 0.00 N	42.79 3.96 0.00 N	75.46 7.18 0.00 N	44.09 4.90 0.00 N	40.98 5.03 0.00 N	57.89 7.84 0.00 N	56.42 7.95 0.00 N	62.58 8.64 -0.29 N	64.73 8.74 -0.28 N	71.17 9.48 0.00 N	67.01 9.00 0.00 N	70.10 9.23 0.00 N	70.23 9.02 0.00 N	65.66 8.51 0.00 N	72.66 9.35 0.00 N	68.80 8.96 0.00 N	73.91 10.02 0.00 N	72.42 9.46 0.00 N	69.75 9.14 0.00 N	71.10 9.28 0.00 N	53.84 6.62 0.00 N	41.48 4.61 0.00 N
ASTORIA___3 23516	68.89 6.41 0.00 N	65.34 5.99 0.00 N	65.94 5.65 0.00 N	42.54 3.71 0.00 N	75.03 6.75 0.00 N	43.79 4.59 0.00 N	40.56 4.62 0.00 N	57.22 7.17 0.00 N	55.71 7.24 0.00 N	61.79 7.86 -0.29 N	63.96 7.98 -0.28 N	70.27 8.58 0.00 N	66.15 8.14 0.00 N	69.24 8.37 0.00 N	69.33 8.11 0.00 N	64.81 7.66 0.00 N	71.74 8.43 0.00 N	67.94 8.10 0.00 N	73.01 9.12 0.00 N	71.66 8.70 0.00 N	68.74 8.14 0.00 N	70.08 8.26 0.00 N	53.15 5.93 0.00 N	41.09 4.23 0.00 N
ASTORIA___4 23517	69.44 6.96 0.00 N	65.73 6.39 0.00 N	66.35 6.05 0.00 N	42.79 3.96 0.00 N	75.46 7.18 0.00 N	44.09 4.90 0.00 N	40.98 5.03 0.00 N	57.89 7.84 0.00 N	56.42 7.95 0.00 N	62.58 8.64 -0.29 N	64.73 8.74 -0.28 N	71.17 9.48 0.00 N	67.01 9.00 0.00 N	70.10 9.23 0.00 N	70.23 9.02 0.00 N	65.66 8.51 0.00 N	72.66 9.35 0.00 N	68.80 8.96 0.00 N	73.91 10.02 0.00 N	72.42 9.46 0.00 N	69.75 9.14 0.00 N	71.10 9.28 0.00 N	53.84 6.62 0.00 N	41.48 4.61 0.00 N
ASTORIA___5 23518	69.34 6.86 0.00 N	65.66 6.31 0.00 N	66.28 5.98 0.00 N	42.74 3.91 0.00 N	75.38 7.09 0.00 N	44.05 4.85 0.00 N	40.91 4.96 0.00 N	57.74 7.69 0.00 N	56.28 7.81 0.00 N	62.42 8.49 -0.29 N	64.55 8.57 -0.28 N	70.98 9.29 0.00 N	66.84 8.83 0.00 N	69.92 9.05 0.00 N	70.05 8.83 0.00 N	65.49 8.34 0.00 N	72.43 9.13 0.00 N	68.62 8.77 0.00 N	73.69 9.80 0.00 N	72.23 9.27 0.00 N	69.63 9.03 0.00 N	71.01 9.19 0.00 N	53.77 6.55 0.00 N	41.43 4.57 0.00 N
ATHENS_STG_1 23668	64.60 2.12 0.00 N	61.38 2.03 0.00 N	62.17 1.88 0.00 N	40.12 1.29 0.00 N	70.61 2.33 0.00 N	40.92 1.72 0.00 N	37.83 1.89 0.00 N	53.12 3.07 0.00 N	51.57 3.10 0.00 N	57.22 3.31 -0.26 N	59.34 3.37 -0.26 N	65.07 3.38 0.00 N	61.23 3.22 0.00 N	64.16 3.28 0.00 N	64.34 3.13 0.00 N	60.06 2.91 0.00 N	66.54 3.23 0.00 N	62.99 3.15 0.00 N	67.52 3.62 0.00 N	66.33 3.37 0.00 N	63.59 2.98 0.00 N	64.84 3.02 0.00 N	49.27 2.05 0.00 N	38.25 1.39 0.00 N
ATHENS_STG_2 23670	64.60 2.12 0.00 N	61.38 2.03 0.00 N	62.17 1.88 0.00 N	40.12 1.29 0.00 N	70.61 2.33 0.00 N	40.92 1.72 0.00 N	37.83 1.89 0.00 N	53.12 3.07 0.00 N	51.57 3.10 0.00 N	57.22 3.31 -0.26 N	59.34 3.37 -0.26 N	65.07 3.38 0.00 N	61.23 3.22 0.00 N	64.16 3.28 0.00 N	64.34 3.13 0.00 N	60.06 2.91 0.00 N	66.54 3.23 0.00 N	62.99 3.15 0.00 N	67.52 3.62 0.00 N	66.33 3.37 0.00 N	63.59 2.98 0.00 N	64.84 3.02 0.00 N	49.27 2.05 0.00 N	38.25 1.39 0.00 N
ATHENS_STG_3 23677	64.59 2.11 0.00 N	61.38 2.03 0.00 N	62.16 1.87 0.00 N	40.12 1.29 0.00 N	70.61 2.32 0.00 N	40.91 1.72 0.00 N	37.82 1.88 0.00 N	53.12 3.07 0.00 N	51.56 3.09 0.00 N	57.22 3.31 -0.26 N	59.33 3.37 -0.26 N	65.07 3.38 0.00 N	61.22 3.21 0.00 N	64.15 3.28 0.00 N	64.34 3.13 0.00 N	60.06 2.91 0.00 N	66.54 3.23 0.00 N	62.99 3.15 0.00 N	67.51 3.61 0.00 N	66.32 3.36 0.00 N	63.59 2.98 0.00 N	64.83 3.01 0.00 N	49.27 2.05 0.00 N	38.25 1.39 0.00 N
BARRETT_IC_1 23704	68.57 5.05 -1.05 N	79.32 4.85 -15.13 N	68.14 4.66 -3.18 N	69.11 3.16 -27.12 N	77.81 5.64 -3.89 N	54.73 3.85 -11.68 N	71.38 4.10 -31.33 N	84.91 6.38 -28.48 N	74.30 6.30 -19.52 N	75.81 6.68 -15.49 N	75.36 6.72 -12.93 N	80.06 7.02 -11.35 N	72.93 6.69 -8.23 N	72.38 6.96 -4.54 N	78.45 6.74 -10.50 N	80.51 6.27 -17.09 N	88.04 6.76 -17.97 N	76.83 6.58 -10.40 N	91.73 6.58 -21.25 N	117.38 5.92 -48.50 N	99.58 5.87 -33.10 N	106.28 6.15 -38.32 N	77.15 4.62 -25.31 N	71.63 3.26 -31.50 N
BARRETT_IC_10 23701	68.57 5.05 -1.05 N	79.32 4.85 -15.13 N	68.14 4.66 -3.18 N	69.11 3.16 -27.12 N	77.81 5.64 -3.89 N	54.73 3.85 -11.68 N	71.38 4.10 -31.33 N	84.91 6.38 -28.48 N	74.30 6.30 -19.52 N	75.81 6.68 -15.49 N	75.36 6.72 -12.93 N	80.06 7.02 -11.35 N	72.93 6.69 -8.23 N	72.38 6.96 -4.54 N	78.45 6.74 -10.50 N	80.51 6.27 -17.09 N	88.04 6.76 -17.97 N	76.83 6.58 -10.40 N	91.27 6.12 -21.25 N	117.37 5.91 -48.50 N	100.11 6.40 -33.10 N	106.47 6.33 -38.32 N	77.15 4.62 -25.31 N	71.63 3.26 -31.50 N
BARRETT_IC_11 23702	68.57 5.05 -1.05 N	79.32 4.85 -15.13 N	68.14 4.66 -3.18 N	69.11 3.16 -27.12 N	77.81 5.64 -3.89 N	54.73 3.85 -11.68 N	71.38 4.10 -31.33 N	84.91 6.38 -28.48 N	74.30 6.30 -19.52 N	75.81 6.68 -15.49 N	75.36 6.72 -12.93 N	80.06 7.02 -11.35 N	72.93 6.69 -8.23 N	72.38 6.96 -4.54 N	78.45 6.74 -10.50 N	80.51 6.27 -17.09 N	88.04 6.76 -17.97 N	76.83 6.58 -10.40 N	91.27 6.12 -21.25 N	117.37 5.91 -48.50 N	100.11 6.40 -33.10 N	106.47 6.33 -38.32 N	77.15 4.62 -25.31 N	71.63 3.26 -31.50 N
BARRETT_IC_12 23703	68.57 5.05 -1.05 N	79.32 4.85 -15.13 N	68.14 4.66 -3.18 N	69.11 3.16 -27.12 N	77.81 5.64 -3.89 N	54.73 3.85 -11.68 N	71.38 4.10 -31.33 N	84.91 6.38 -28.48 N	74.30 6.30 -19.52 N	75.81 6.68 -15.49 N	75.36 6.72 -12.93 N	80.06 7.02 -11.35 N	72.93 6.69 -8.23 N	72.38 6.96 -4.54 N	78.45 6.74 -10.50 N	80.51 6.27 -17.09 N	88.04 6.76 -17.97 N	76.83 6.58 -10.40 N	91.27 6.12 -21.25 N	117.37 5.91 -48.50 N	100.11 6.40 -33.10 N	106.47 6.33 -38.32 N	77.15 4.62 -25.31 N	71.63 3.26 -31.50 N
BARRETT_IC_2 23705	68.57 5.05 -1.05 N	79.32 4.85 -15.13 N	68.14 4.66 -3.18 N	69.11 3.16 -27.12 N	77.81 5.64 -3.89 N	54.73 3.85 -11.68 N	71.38 4.10 -31.33 N	84.91 6.38 -28.48 N	74.30 6.30 -19.52 N	75.81 6.68 -15.49 N	75.36 6.72 -12.93 N	80.06 7.02 -11.35 N	72.93 6.69 -8.23 N	72.38 6.96 -4.54 N	78.45 6.74 -10.50 N	80.51 6.27 -17.09 N	88.04 6.76 -17.97 N	76.83 6.58 -10.40 N	91.73 6.58 -21.25 N	117.38 5.92 -48.50 N	99.58 5.87 -33.10 N	106.28 6.15 -38.32 N	77.15 4.62 -25.31 N	71.63 3.26 -31.50 N
BARRETT_IC_3	68.57	79.32	68.14	69.11	77.81	54.73	71.38	84.91	74.30	75.81	75.36	80.06	72.93	72.38	78.45	80.51	88.04	76.83	91.73	117.38	99.58	106.28	77.15	71.63

23706	5.05 -1.05 N	4.85 -15.13 N	4.66 -3.18 N	3.16 -27.12 N	5.64 -3.89 N	3.85 -11.68 N	4.10 -31.33 N	6.38 -28.48 N	6.30 -19.52 N	6.68 -15.49 N	6.72 -12.93 N	7.02 -11.35 N	6.69 -8.23 N	6.96 -4.54 N	6.74 -10.50 N	6.27 -17.09 N	6.76 -17.97 N	6.58 -10.40 N	6.58 -21.25 N	5.92 -48.50 N	5.87 -33.10 N	6.15 -38.32 N	4.62 -25.31 N	3.26 -31.50 N
BARRETT_IC_4 23707	68.57 5.05 -1.05 N	79.32 4.85 -15.13 N	68.14 4.66 -3.18 N	69.11 3.16 -27.12 N	77.81 5.64 -3.89 N	54.73 3.85 -11.68 N	71.38 4.10 -31.33 N	84.91 6.38 -28.48 N	74.30 6.30 -19.52 N	75.81 6.68 -15.49 N	75.36 6.72 -12.93 N	80.06 7.02 -11.35 N	72.93 6.69 -8.23 N	72.38 6.96 -4.54 N	78.45 6.74 -10.50 N	80.51 6.27 -17.09 N	88.04 6.76 -17.97 N	76.83 6.58 -10.40 N	91.73 6.58 -21.25 N	117.38 5.92 -48.50 N	99.58 5.87 -33.10 N	106.28 6.15 -38.32 N	77.15 4.62 -25.31 N	71.63 3.26 -31.50 N
BARRETT_IC_5 23708	68.57 5.05 -1.05 N	79.32 4.85 -15.13 N	68.14 4.66 -3.18 N	69.11 3.16 -27.12 N	77.81 5.64 -3.89 N	54.73 3.85 -11.68 N	71.38 4.10 -31.33 N	84.91 6.38 -28.48 N	74.30 6.30 -19.52 N	75.81 6.68 -15.49 N	75.36 6.72 -12.93 N	80.06 7.02 -11.35 N	72.93 6.69 -8.23 N	72.38 6.96 -4.54 N	78.45 6.74 -10.50 N	80.51 6.27 -17.09 N	88.04 6.76 -17.97 N	76.83 6.58 -10.40 N	91.73 6.58 -21.25 N	117.38 5.92 -48.50 N	99.58 5.87 -33.10 N	106.28 6.15 -38.32 N	77.15 4.62 -25.31 N	71.63 3.26 -31.50 N
BARRETT_IC_6 23709	68.57 5.05 -1.05 N	79.32 4.85 -15.13 N	68.14 4.66 -3.18 N	69.11 3.16 -27.12 N	77.81 5.64 -3.89 N	54.73 3.85 -11.68 N	71.38 4.10 -31.33 N	84.91 6.38 -28.48 N	74.30 6.30 -19.52 N	75.81 6.68 -15.49 N	75.36 6.72 -12.93 N	80.06 7.02 -11.35 N	72.93 6.69 -8.23 N	72.38 6.96 -4.54 N	78.45 6.74 -10.50 N	80.51 6.27 -17.09 N	88.04 6.76 -17.97 N	76.83 6.58 -10.40 N	91.73 6.58 -21.25 N	117.38 5.92 -48.50 N	99.58 5.87 -33.10 N	106.28 6.15 -38.32 N	77.15 4.62 -25.31 N	71.63 3.26 -31.50 N
BARRETT_IC_7 23710	68.57 5.05 -1.05 N	79.32 4.85 -15.13 N	68.14 4.66 -3.18 N	69.11 3.16 -27.12 N	77.81 5.64 -3.89 N	54.73 3.85 -11.68 N	71.38 4.10 -31.33 N	84.91 6.38 -28.48 N	74.30 6.30 -19.52 N	75.81 6.68 -15.49 N	75.36 6.72 -12.93 N	80.06 7.02 -11.35 N	72.93 6.69 -8.23 N	72.38 6.96 -4.54 N	78.45 6.74 -10.50 N	80.51 6.27 -17.09 N	88.04 6.76 -17.97 N	76.83 6.58 -10.40 N	91.73 6.58 -21.25 N	117.38 5.92 -48.50 N	99.58 5.87 -33.10 N	106.28 6.15 -38.32 N	77.15 4.62 -25.31 N	71.63 3.26 -31.50 N
BARRETT_IC_8 23711	68.57 5.05 -1.05 N	79.32 4.85 -15.13 N	68.14 4.66 -3.18 N	69.11 3.16 -27.12 N	77.81 5.64 -3.89 N	54.73 3.85 -11.68 N	71.38 4.10 -31.33 N	84.91 6.38 -28.48 N	74.30 6.30 -19.52 N	75.81 6.68 -15.49 N	75.36 6.72 -12.93 N	80.06 7.02 -11.35 N	72.93 6.69 -8.23 N	72.38 6.96 -4.54 N	78.45 6.74 -10.50 N	80.51 6.27 -17.09 N	88.04 6.76 -17.97 N	76.83 6.58 -10.40 N	91.73 6.58 -21.25 N	117.38 5.92 -48.50 N	99.58 5.87 -33.10 N	106.28 6.15 -38.32 N	77.15 4.62 -25.31 N	71.63 3.26 -31.50 N
BARRETT_IC_9 23700	68.57 5.05 -1.05 N	79.32 4.85 -15.13 N	68.14 4.66 -3.18 N	69.11 3.16 -27.12 N	77.81 5.64 -3.89 N	54.73 3.85 -11.68 N	71.38 4.10 -31.33 N	84.91 6.38 -28.48 N	74.30 6.30 -19.52 N	75.81 6.68 -15.49 N	75.36 6.72 -12.93 N	80.06 7.02 -11.35 N	72.93 6.69 -8.23 N	72.38 6.96 -4.54 N	78.45 6.74 -10.50 N	80.51 6.27 -17.09 N	88.04 6.76 -17.97 N	76.83 6.58 -10.40 N	91.27 6.12 -21.25 N	117.37 5.91 -48.50 N	100.11 6.40 -33.10 N	106.47 6.33 -38.32 N	77.15 4.62 -25.31 N	71.63 3.26 -31.50 N
BARRETT___1 23545	68.57 5.05 -1.05 N	79.32 4.85 -15.13 N	68.14 4.66 -3.18 N	69.11 3.16 -27.12 N	77.81 5.64 -3.89 N	54.73 3.85 -11.68 N	71.38 4.10 -31.33 N	84.91 6.38 -28.48 N	74.30 6.30 -19.52 N	75.81 6.68 -15.49 N	75.36 6.72 -12.93 N	80.06 7.02 -11.35 N	72.93 6.69 -8.23 N	72.38 6.96 -4.54 N	78.45 6.74 -10.50 N	80.51 6.27 -17.09 N	88.04 6.76 -17.97 N	76.83 6.58 -10.40 N	92.00 6.85 -21.25 N	118.09 6.63 -48.50 N	100.11 6.40 -33.10 N	106.47 6.33 -38.32 N	77.15 4.62 -25.31 N	71.63 3.26 -31.50 N
BARRETT___2 23546	68.45 4.93 -1.05 N	79.22 4.75 -15.13 N	68.03 4.55 -3.18 N	69.05 3.10 -27.12 N	77.66 5.49 -3.89 N	54.65 3.78 -11.68 N	71.30 4.03 -31.33 N	84.77 6.24 -28.48 N	74.17 6.18 -19.52 N	75.69 6.56 -15.49 N	75.22 6.58 -12.93 N	79.80 6.75 -11.35 N	72.75 6.50 -8.23 N	72.25 6.84 -4.54 N	78.34 6.63 -10.50 N	80.35 6.12 -17.09 N	87.73 6.45 -17.97 N	76.59 6.35 -10.40 N	91.66 6.50 -21.25 N	117.80 6.34 -48.50 N	99.89 6.18 -33.10 N	106.18 6.05 -38.32 N	77.02 4.49 -25.31 N	71.56 3.19 -31.50 N
BEAVER RIVER___HYD 24048	61.64 -0.85 0.00 N	58.29 -1.06 0.00 N	59.23 -1.06 0.00 N	38.11 -0.72 0.00 N	66.90 -1.38 0.00 N	38.53 -0.67 0.00 N	35.49 -0.46 0.00 N	49.61 -0.44 0.00 N	47.98 -0.49 0.00 N	53.25 -0.40 0.00 N	55.28 -0.43 0.00 N	61.32 -0.37 0.00 N	57.54 -0.47 0.00 N	60.34 -0.54 0.00 N	60.66 -0.55 0.00 N	56.54 -0.61 0.00 N	62.70 -0.61 0.00 N	59.30 -0.54 0.00 N	63.57 -0.33 0.00 N	62.84 -0.12 0.00 N	60.26 -0.34 0.00 N	61.23 -0.59 0.00 N	46.50 -0.72 0.00 N	36.20 -0.66 0.00 N
BEEBEE_GT_13 23619	61.96 -0.52 0.00 N	58.17 -1.18 0.00 N	59.04 -1.25 0.00 N	37.86 -0.97 0.00 N	67.16 -1.12 0.00 N	39.03 -0.17 0.00 N	35.89 -0.05 0.00 N	50.33 0.28 0.00 N	48.86 0.39 0.00 N	52.52 0.28 1.41 N	54.55 0.22 1.37 N	62.77 1.08 0.00 N	58.69 0.68 0.00 N	61.63 0.76 0.00 N	62.07 0.86 0.00 N	58.00 0.84 0.00 N	64.44 1.13 0.00 N	60.59 0.75 0.00 N	65.71 1.82 0.00 N	64.57 1.61 0.00 N	61.66 1.05 0.00 N	62.29 0.47 0.00 N	47.51 0.29 0.00 N	36.86 0.00 0.00 N
BETHLEHEM___GRP 23843	64.72 2.24 0.00 N	61.48 2.13 0.00 N	62.26 1.97 0.00 N	40.19 1.35 0.00 N	70.74 2.46 0.00 N	40.93 1.74 0.00 N	37.86 1.92 0.00 N	53.11 3.06 0.00 N	51.54 3.07 0.00 N	57.18 3.31 -0.22 N	59.32 3.40 -0.21 N	65.00 3.30 0.00 N	61.11 3.10 0.00 N	64.12 3.24 0.00 N	64.32 3.11 0.00 N	59.96 2.81 0.00 N	66.51 3.20 0.00 N	63.06 3.22 0.00 N	67.62 3.73 0.00 N	66.49 3.52 0.00 N	63.67 3.06 0.00 N	64.81 2.99 0.00 N	49.26 2.04 0.00 N	38.28 1.42 0.00 N
BETHLEHEM___STEEL 23779	56.11 -6.37 0.00 N	52.48 -6.86 0.00 N	53.29 -7.01 0.00 N	34.06 -4.77 0.00 N	60.51 -7.77 0.00 N	35.08 -4.11 0.00 N	32.19 -3.75 0.00 N	45.02 -5.03 0.00 N	43.60 -4.87 0.00 N	45.37 -5.50 2.77 N	47.17 -5.83 2.71 N	56.65 -5.05 0.00 N	52.84 -5.17 0.00 N	55.56 -5.32 0.00 N	56.14 -5.07 0.00 N	52.63 -4.52 0.00 N	58.79 -4.52 0.00 N	54.89 -4.95 0.00 N	59.70 -4.20 0.00 N	58.93 -4.04 0.00 N	56.12 -4.48 0.00 N	56.65 -5.17 0.00 N	43.26 -3.96 0.00 N	33.44 -3.43 0.00 N
BINGHAMTON___COGEN 23790	61.00 -1.47 0.00 N	57.72 -1.63 0.00 N	58.53 -1.77 0.00 N	37.59 -1.25 0.00 N	66.47 -1.81 0.00 N	38.42 -0.78 0.00 N	35.58 -0.36 0.00 N	49.94 -0.12 0.00 N	48.20 -0.27 0.00 N	55.65 -0.26 -2.27 N	57.66 -0.26 -2.21 N	61.71 0.02 0.00 N	57.80 -0.21 0.00 N	60.68 -0.19 0.00 N	61.02 -0.19 0.00 N	57.12 -0.03 0.00 N	63.31 0.00 0.00 N	59.38 -0.46 0.00 N	64.24 0.34 0.00 N	63.26 0.30 0.00 N	60.32 -0.29 0.00 N	61.36 -0.46 0.00 N	46.53 -0.69 0.00 N	36.03 -0.83 0.00 N

BLACK RIVER___HYD 24047	61.03 -1.45 0.00 N	57.65 -1.70 0.00 N	58.54 -1.75 0.00 N	37.66 -1.17 0.00 N	66.27 -2.02 0.00 N	38.26 -0.94 0.00 N	35.32 -0.62 0.00 N	49.45 -0.60 0.00 N	47.79 -0.69 0.00 N	52.99 -0.66 0.00 N	54.98 -0.73 0.00 N	61.03 -0.66 0.00 N	57.19 -0.82 0.00 N	59.98 -0.90 0.00 N	60.30 -0.91 0.00 N	56.23 -0.92 0.00 N	62.35 -0.96 0.00 N	59.01 -0.83 0.00 N	63.41 -0.49 0.00 N	62.71 -0.25 0.00 N	60.10 -0.51 0.00 N	61.00 -0.82 0.00 N	46.26 -0.96 0.00 N	35.87 -1.00 0.00 N
BLUE_CIRC_CHEM_DRP 24182	64.07 1.59 0.00 N	60.88 1.54 0.00 N	61.67 1.38 0.00 N	39.79 0.96 0.00 N	70.05 1.77 0.00 N	40.51 1.32 0.00 N	37.31 1.37 0.00 N	52.36 2.31 0.00 N	50.83 2.36 0.00 N	56.40 2.53 -0.22 N	58.51 2.59 -0.21 N	64.17 2.47 0.00 N	60.36 2.35 0.00 N	63.27 2.40 0.00 N	63.47 2.26 0.00 N	59.21 2.06 0.00 N	65.61 2.30 0.00 N	62.16 2.32 0.00 N	66.62 2.73 0.00 N	65.46 2.50 0.00 N	62.74 2.13 0.00 N	63.95 2.13 0.00 N	48.61 1.39 0.00 N	37.78 0.91 0.00 N
BOC_GAS_DRP 24189	63.99 1.51 0.00 N	60.82 1.48 0.00 N	61.62 1.33 0.00 N	39.76 0.92 0.00 N	69.96 1.68 0.00 N	40.45 1.25 0.00 N	37.34 1.40 0.00 N	52.37 2.32 0.00 N	50.83 2.36 0.00 N	56.41 2.54 -0.22 N	58.53 2.61 -0.21 N	64.20 2.51 0.00 N	60.38 2.37 0.00 N	63.30 2.43 0.00 N	63.52 2.31 0.00 N	59.26 2.11 0.00 N	65.67 2.36 0.00 N	62.20 2.36 0.00 N	66.62 2.73 0.00 N	65.45 2.48 0.00 N	62.77 2.16 0.00 N	63.99 2.17 0.00 N	48.67 1.45 0.00 N	37.84 0.98 0.00 N
BORALEX_4TH_BRANCH 23824	64.74 2.26 0.00 N	61.52 2.18 0.00 N	62.22 1.93 0.00 N	40.22 1.39 0.00 N	70.69 2.41 0.00 N	40.91 1.72 0.00 N	37.84 1.90 0.00 N	53.16 3.11 0.00 N	51.67 3.20 0.00 N	57.14 3.50 0.00 N	59.44 3.73 0.00 N	65.01 3.32 0.00 N	61.08 3.07 0.00 N	64.14 3.27 0.00 N	64.34 3.13 0.00 N	59.80 2.65 0.00 N	66.43 3.12 0.00 N	63.19 3.35 0.00 N	67.68 3.78 0.00 N	66.51 3.55 0.00 N	63.69 3.09 0.00 N	64.79 2.97 0.00 N	49.13 1.90 0.00 N	38.24 1.38 0.00 N
BOWLINE___1 23526	65.66 3.19 0.00 N	62.22 2.88 0.00 N	62.99 2.69 0.00 N	40.61 1.77 0.00 N	71.62 3.34 0.00 N	41.73 2.54 0.00 N	38.75 2.81 0.00 N	54.56 4.51 0.00 N	53.01 4.54 0.00 N	58.64 4.72 -0.29 N	60.67 4.68 -0.28 N	66.57 4.88 0.00 N	62.67 4.67 0.00 N	65.57 4.70 0.00 N	65.64 4.43 0.00 N	61.34 4.19 0.00 N	68.01 4.71 0.00 N	64.41 4.57 0.00 N	69.23 5.33 0.00 N	68.18 5.21 0.00 N	65.21 4.60 0.00 N	66.24 4.42 0.00 N	50.18 2.96 0.00 N	38.82 1.95 0.00 N
BOWLINE___2 23595	65.66 3.19 0.00 N	62.22 2.88 0.00 N	62.99 2.70 0.00 N	40.61 1.78 0.00 N	71.62 3.34 0.00 N	41.73 2.54 0.00 N	38.76 2.81 0.00 N	54.57 4.52 0.00 N	53.01 4.54 0.00 N	58.64 4.71 -0.29 N	60.67 4.68 -0.28 N	66.57 4.88 0.00 N	62.67 4.66 0.00 N	65.57 4.70 0.00 N	65.63 4.42 0.00 N	61.35 4.20 0.00 N	68.01 4.71 0.00 N	64.39 4.55 0.00 N	69.22 5.32 0.00 N	68.15 5.19 0.00 N	65.21 4.60 0.00 N	66.24 4.42 0.00 N	50.18 2.96 0.00 N	38.81 1.95 0.00 N
BROOKHAVEN___DRP 24191	69.46 5.94 -1.05 N	80.19 5.71 -15.13 N	69.04 5.56 -3.18 N	69.65 3.70 -27.12 N	78.46 6.29 -3.89 N	54.93 4.06 -11.68 N	71.70 4.43 -31.33 N	85.25 6.72 -28.48 N	74.31 6.32 -19.52 N	75.63 6.50 -15.49 N	75.29 6.64 -12.93 N	79.93 6.89 -11.35 N	73.25 7.01 -8.23 N	72.26 6.85 -4.54 N	78.28 6.57 -10.50 N	80.28 6.05 -17.09 N	87.96 6.68 -17.97 N	76.96 6.72 -10.40 N	92.21 7.05 -21.25 N	117.80 6.34 -48.50 N	99.70 5.99 -33.10 N	106.15 6.02 -38.32 N	76.96 4.42 -25.31 N	71.84 3.47 -31.50 N
BROOKLYN_NAVY_YARD 23515	66.61 4.13 0.00 N	63.11 3.76 0.00 N	63.86 3.57 0.00 N	41.16 2.33 0.00 N	72.60 4.31 0.00 N	42.33 3.14 0.00 N	39.32 3.37 0.00 N	55.50 5.45 0.00 N	53.93 5.46 0.00 N	59.77 5.84 -0.29 N	61.88 5.89 -0.28 N	67.98 6.28 0.00 N	63.97 5.96 0.00 N	66.94 6.07 0.00 N	67.06 5.85 0.00 N	62.66 5.51 0.00 N	69.38 6.07 0.00 N	65.65 5.81 0.00 N	70.49 6.60 0.00 N	69.29 6.32 0.00 N	66.37 5.76 0.00 N	67.57 5.75 0.00 N	51.24 4.02 0.00 N	39.58 2.71 0.00 N
BURROWS___LYONSDAL 23803	62.55 0.07 0.00 N	59.23 -0.12 0.00 N	60.16 -0.14 0.00 N	38.72 -0.12 0.00 N	68.15 -0.13 0.00 N	39.27 0.08 0.00 N	36.21 0.27 0.00 N	50.62 0.57 0.00 N	48.99 0.52 0.00 N	54.25 0.61 0.00 N	56.28 0.57 0.00 N	62.40 0.71 0.00 N	58.57 0.56 0.00 N	61.44 0.56 0.00 N	61.72 0.50 0.00 N	57.62 0.47 0.00 N	63.89 0.58 0.00 N	60.41 0.57 0.00 N	64.77 0.87 0.00 N	63.91 0.95 0.00 N	61.28 0.67 0.00 N	62.33 0.51 0.00 N	47.39 0.17 0.00 N	36.88 0.02 0.00 N
CALPINE_BETH_PAGE_GT4 24209	69.15 5.62 -1.05 N	79.88 5.41 -15.13 N	68.72 5.24 -3.18 N	69.45 3.50 -27.12 N	78.41 6.24 -3.89 N	55.07 4.19 -11.68 N	71.73 4.46 -31.33 N	85.40 6.87 -28.48 N	74.75 6.76 -19.52 N	76.25 7.12 -15.49 N	75.88 7.24 -12.93 N	80.69 7.64 -11.35 N	73.70 7.46 -8.23 N	72.93 7.51 -4.54 N	78.97 7.26 -10.50 N	80.99 6.76 -17.09 N	88.73 7.45 -17.97 N	77.22 6.98 -10.40 N	92.59 7.44 -21.25 N	118.57 7.11 -48.50 N	100.45 6.74 -33.10 N	107.03 6.90 -38.32 N	77.45 4.92 -25.31 N	71.88 3.51 -31.50 N
CALPINE_BP_GT1 23823	69.15 5.62 -1.05 N	79.88 5.41 -15.13 N	68.72 5.24 -3.18 N	69.45 3.50 -27.12 N	78.41 6.24 -3.89 N	55.07 4.19 -11.68 N	71.73 4.46 -31.33 N	85.40 6.87 -28.48 N	74.75 6.76 -19.52 N	76.25 7.12 -15.49 N	75.88 7.24 -12.93 N	80.69 7.64 -11.35 N	73.70 7.46 -8.23 N	72.93 7.51 -4.54 N	78.97 7.26 -10.50 N	80.99 6.76 -17.09 N	88.73 7.45 -17.97 N	77.22 6.98 -10.40 N	92.59 7.44 -21.25 N	118.57 7.11 -48.50 N	100.45 6.74 -33.10 N	107.03 6.90 -38.32 N	77.45 4.92 -25.31 N	71.88 3.51 -31.50 N
CALSPAN___DRP 24200	56.11 -6.37 0.00 N	52.48 -6.86 0.00 N	53.29 -7.01 0.00 N	34.06 -4.77 0.00 N	60.51 -7.77 0.00 N	35.08 -4.11 0.00 N	32.19 -3.75 0.00 N	45.02 -5.03 0.00 N	43.60 -4.87 0.00 N	45.37 -5.50 2.77 N	47.17 -5.83 2.71 N	56.65 -5.05 0.00 N	52.84 -5.17 0.00 N	55.56 -5.32 0.00 N	56.14 -5.07 0.00 N	52.63 -4.52 0.00 N	58.79 -4.52 0.00 N	54.89 -4.95 0.00 N	59.70 -4.20 0.00 N	58.93 -4.04 0.00 N	56.12 -4.48 0.00 N	56.65 -5.17 0.00 N	43.26 -3.96 0.00 N	33.44 -3.43 0.00 N
CARR STREET_E_SYR 24060	61.62 -0.86 0.00 N	58.33 -1.02 0.00 N	59.19 -1.10 0.00 N	38.07 -0.76 0.00 N	67.16 -1.13 0.00 N	38.71 -0.49 0.00 N	35.62 -0.33 0.00 N	49.71 -0.35 0.00 N	48.08 -0.39 0.00 N	52.98 -0.40 0.26 N	55.06 -0.39 0.26 N	61.46 -0.24 0.00 N	57.68 -0.33 0.00 N	60.56 -0.31 0.00 N	60.98 -0.24 0.00 N	56.94 -0.21 0.00 N	63.06 -0.25 0.00 N	59.39 -0.45 0.00 N	63.81 -0.09 0.00 N	62.91 -0.05 0.00 N	60.25 -0.36 0.00 N	61.37 -0.45 0.00 N	46.87 -0.35 0.00 N	36.46 -0.40 0.00 N
CARTHAGE___PAPER 23857	61.26 -1.22 0.00 N	57.90 -1.45 0.00 N	58.83 -1.46 0.00 N	37.84 -0.99 0.00 N	66.52 -1.76 0.00 N	38.37 -0.83 0.00 N	35.38 -0.56 0.00 N	49.50 -0.55 0.00 N	47.84 -0.63 0.00 N	53.07 -0.57 0.00 N	55.08 -0.62 0.00 N	61.13 -0.56 0.00 N	57.31 -0.70 0.00 N	60.11 -0.77 0.00 N	60.42 -0.79 0.00 N	56.33 -0.82 0.00 N	62.47 -0.84 0.00 N	59.13 -0.71 0.00 N	63.45 -0.45 0.00 N	62.73 -0.23 0.00 N	60.15 -0.46 0.00 N	61.07 -0.74 0.00 N	46.34 -0.89 0.00 N	36.00 -0.87 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	N	N
CE_DUNWOOD___DRP 24194	66.31 3.84 0.00 N	62.89 3.54 0.00 N	63.64 3.35 0.00 N	41.04 2.21 0.00 N	72.36 4.07 0.00 N	42.13 2.94 0.00 N	39.11 3.16 0.00 N	55.12 5.07 0.00 N	53.57 5.10 0.00 N	59.34 5.41 -0.29 N	61.44 5.46 -0.28 N	67.40 5.71 0.00 N	63.44 5.43 0.00 N	66.40 5.53 0.00 N	66.54 5.33 0.00 N	62.15 5.00 0.00 N	68.84 5.53 0.00 N	65.17 5.33 0.00 N	70.00 6.11 0.00 N	68.79 5.83 0.00 N	65.87 5.26 0.00 N	67.06 5.24 0.00 N	50.85 3.63 0.00 N	39.34 2.48 0.00 N	
CE_MILLWOOD___DRP 24193	66.16 3.68 0.00 N	62.73 3.39 0.00 N	63.50 3.21 0.00 N	40.95 2.11 0.00 N	72.18 3.90 0.00 N	42.03 2.84 0.00 N	39.01 3.07 0.00 N	54.97 4.92 0.00 N	53.42 4.94 0.00 N	59.17 5.24 -0.29 N	61.25 5.27 -0.28 N	67.20 5.51 0.00 N	63.25 5.25 0.00 N	66.21 5.33 0.00 N	66.33 5.12 0.00 N	61.97 4.82 0.00 N	68.64 5.33 0.00 N	64.98 5.14 0.00 N	69.79 5.90 0.00 N	68.61 5.65 0.00 N	65.69 5.08 0.00 N	66.87 5.05 0.00 N	50.70 3.48 0.00 N	39.23 2.37 0.00 N	
CE_NYC2_DRP 24202	69.01 6.53 0.00 N	65.39 6.05 0.00 N	66.03 5.73 0.00 N	42.58 3.74 0.00 N	75.11 6.83 0.00 N	43.85 4.65 0.00 N	40.69 4.75 0.00 N	57.48 7.43 0.00 N	55.96 7.49 0.00 N	62.08 8.15 -0.29 N	64.27 8.28 -0.28 N	70.63 8.94 0.00 N	66.46 8.45 0.00 N	69.56 8.68 0.00 N	69.65 8.44 0.00 N	65.11 7.96 0.00 N	72.11 8.80 0.00 N	68.27 8.43 0.00 N	73.40 9.50 0.00 N	72.03 9.06 0.00 N	69.07 8.46 0.00 N	70.41 8.59 0.00 N	53.36 6.14 0.00 N	41.17 4.30 0.00 N	
CE_NYC_DRP 24195	66.68 4.20 0.00 N	63.16 3.82 0.00 N	63.91 3.62 0.00 N	41.21 2.37 0.00 N	72.66 4.38 0.00 N	42.37 3.17 0.00 N	39.34 3.40 0.00 N	55.53 5.48 0.00 N	53.97 5.50 0.00 N	59.81 5.88 -0.29 N	61.93 5.95 -0.28 N	68.02 6.33 0.00 N	64.02 6.01 0.00 N	67.00 6.13 0.00 N	67.12 5.91 0.00 N	62.71 5.56 0.00 N	69.41 6.10 0.00 N	65.72 5.88 0.00 N	70.56 6.66 0.00 N	69.32 6.35 0.00 N	66.44 5.83 0.00 N	67.66 5.85 0.00 N	51.33 4.11 0.00 N	39.63 2.77 0.00 N	
CH_MIDHUDSON___DRP 24192	65.85 3.37 0.00 N	62.48 3.13 0.00 N	63.25 2.95 0.00 N	40.80 1.97 0.00 N	71.91 3.62 0.00 N	41.83 2.64 0.00 N	38.78 2.84 0.00 N	54.60 4.55 0.00 N	53.09 4.62 0.00 N	58.81 4.90 -0.26 N	60.89 4.92 -0.26 N	66.78 5.08 0.00 N	62.85 4.84 0.00 N	65.79 4.92 0.00 N	65.93 4.72 0.00 N	61.60 4.44 0.00 N	68.22 4.91 0.00 N	64.60 4.76 0.00 N	69.36 5.47 0.00 N	68.16 5.19 0.00 N	65.26 4.65 0.00 N	66.45 4.64 0.00 N	50.44 3.22 0.00 N	39.04 2.18 0.00 N	
CH_MISC_IPPS 23765	65.04 2.56 0.00 N	61.71 2.36 0.00 N	62.46 2.17 0.00 N	40.29 1.46 0.00 N	71.03 2.74 0.00 N	41.35 2.15 0.00 N	38.36 2.41 0.00 N	54.01 3.96 0.00 N	52.53 4.05 0.00 N	58.15 4.24 -0.26 N	60.21 4.24 -0.26 N	66.03 4.34 0.00 N	62.15 4.14 0.00 N	65.05 4.17 0.00 N	65.16 3.95 0.00 N	60.90 3.74 0.00 N	67.43 4.12 0.00 N	63.84 4.00 0.00 N	68.59 4.69 0.00 N	67.41 4.45 0.00 N	64.58 3.98 0.00 N	65.74 3.92 0.00 N	49.88 2.66 0.00 N	38.58 1.71 0.00 N	
CH_RES_BVR_FALLS 23983	62.31 -0.17 0.00 N	59.18 -0.17 0.00 N	60.17 -0.12 0.00 N	38.75 -0.08 0.00 N	68.07 -0.21 0.00 N	38.98 -0.21 0.00 N	35.69 -0.26 0.00 N	49.64 -0.41 0.00 N	48.05 -0.42 0.00 N	53.21 -0.43 0.00 N	55.27 -0.44 0.00 N	61.31 -0.39 0.00 N	57.66 -0.35 0.00 N	60.51 -0.36 0.00 N	60.89 -0.32 0.00 N	56.83 -0.33 0.00 N	62.95 -0.36 0.00 N	59.48 -0.36 0.00 N	63.39 -0.51 0.00 N	62.52 -0.44 0.00 N	60.30 -0.31 0.00 N	61.48 -0.33 0.00 N	46.99 -0.23 0.00 N	36.73 -0.13 0.00 N	
CH_RES_NIAGARA 23895	55.99 -6.49 0.00 N	52.31 -7.04 0.00 N	53.12 -7.17 0.00 N	34.01 -4.82 0.00 N	60.28 -8.00 0.00 N	34.93 -4.26 0.00 N	31.86 -4.08 0.00 N	44.31 -5.74 0.00 N	43.02 -5.45 0.00 N	45.59 -5.77 2.29 N	47.52 -5.96 2.23 N	56.47 -5.23 0.00 N	52.87 -5.14 0.00 N	55.57 -5.31 0.00 N	56.18 -5.03 0.00 N	52.53 -4.62 0.00 N	58.40 -4.90 0.00 N	54.58 -5.26 0.00 N	59.05 -4.84 0.00 N	58.32 -4.65 0.00 N	55.81 -4.80 0.00 N	56.25 -5.57 0.00 N	43.22 -4.00 0.00 N	33.50 -3.36 0.00 N	
CH_RES_SYRACUSE 23985	62.14 -0.34 0.00 N	58.80 -0.54 0.00 N	59.68 -0.61 0.00 N	38.38 -0.45 0.00 N	67.73 -0.55 0.00 N	39.06 -0.14 0.00 N	35.97 0.02 0.00 N	50.20 0.15 0.00 N	48.58 0.11 0.00 N	53.30 0.12 0.46 N	55.39 0.14 0.45 N	62.05 0.36 0.00 N	58.21 0.20 0.00 N	61.11 0.24 0.00 N	61.53 0.32 0.00 N	57.47 0.32 0.00 N	63.67 0.36 0.00 N	60.03 0.18 0.00 N	64.49 0.60 0.00 N	63.57 0.61 0.00 N	60.69 0.08 0.00 N	61.78 -0.03 0.00 N	47.15 -0.07 0.00 N	36.75 -0.12 0.00 N	
CORNELL___ 23752	59.12 -3.36 0.00 N	55.80 -3.54 0.00 N	56.58 -3.72 0.00 N	36.34 -2.50 0.00 N	64.28 -4.00 0.00 N	37.30 -1.90 0.00 N	34.66 -1.29 0.00 N	48.56 -1.49 0.00 N	46.97 -1.50 0.00 N	49.74 -1.94 1.96 N	51.65 -2.14 1.91 N	59.86 -1.83 0.00 N	55.87 -2.14 0.00 N	58.69 -2.18 0.00 N	59.07 -2.15 0.00 N	55.24 -1.92 0.00 N	61.54 -1.77 0.00 N	58.02 -1.82 0.00 N	62.70 -1.19 0.00 N	61.84 -1.12 0.00 N	58.65 -1.96 0.00 N	59.41 -2.41 0.00 N	45.01 -2.21 0.00 N	34.99 -1.87 0.00 N	
COXSACKIE___GT 23611	66.15 3.67 0.00 N	62.83 3.48 0.00 N	63.60 3.31 0.00 N	41.02 2.19 0.00 N	72.29 4.01 0.00 N	41.93 2.73 0.00 N	38.85 2.90 0.00 N	54.70 4.65 0.00 N	53.20 4.73 0.00 N	58.99 5.11 -0.24 N	61.20 5.25 -0.24 N	67.17 5.48 0.00 N	63.14 5.12 0.00 N	66.18 5.30 0.00 N	66.35 5.14 0.00 N	61.92 4.77 0.00 N	68.64 5.33 0.00 N	65.08 5.24 0.00 N	69.95 6.06 0.00 N	68.65 5.69 0.00 N	65.46 4.85 0.00 N	66.62 4.80 0.00 N	50.52 3.30 0.00 N	39.24 2.37 0.00 N	
CRESCENT___HYD 24018	64.63 2.16 0.00 N	61.39 2.05 0.00 N	62.13 1.84 0.00 N	40.15 1.31 0.00 N	70.62 2.34 0.00 N	40.89 1.69 0.00 N	37.87 1.92 0.00 N	53.16 3.12 0.00 N	51.62 3.15 0.00 N	57.05 3.40 0.00 N	59.33 3.62 0.00 N	65.05 3.35 0.00 N	61.10 3.09 0.00 N	64.14 3.27 0.00 N	64.36 3.15 0.00 N	59.91 2.76 0.00 N	66.50 3.19 0.00 N	63.16 3.31 0.00 N	67.75 3.85 0.00 N	66.65 3.69 0.00 N	63.80 3.19 0.00 N	64.84 3.02 0.00 N	49.18 1.96 0.00 N	38.23 1.37 0.00 N	
CRUCIBLE_METL_DRP 24180	62.14 -0.34 0.00 N	58.80 -0.54 0.00 N	59.68 -0.61 0.00 N	38.38 -0.45 0.00 N	67.73 -0.55 0.00 N	39.06 -0.14 0.00 N	35.97 0.02 0.00 N	50.20 0.15 0.00 N	48.58 0.11 0.00 N	53.30 0.12 0.46 N	55.39 0.14 0.45 N	62.05 0.36 0.00 N	58.21 0.20 0.00 N	61.11 0.24 0.00 N	61.53 0.32 0.00 N	57.47 0.32 0.00 N	63.67 0.36 0.00 N	60.03 0.18 0.00 N	64.49 0.60 0.00 N	63.57 0.61 0.00 N	60.69 0.08 0.00 N	61.78 -0.03 0.00 N	47.15 -0.07 0.00 N	36.75 -0.12 0.00 N	
CSC___481_PGEN	69.54	80.26	69.11	69.69	78.39	54.80	71.58	85.08	74.03	75.31	74.95	79.56	72.90	71.90	77.89	79.91	87.55	76.58	91.79	117.36	99.22	105.65	76.70	71.78	

24222	6.01 -1.05 N	5.78 -15.13 N	5.63 -3.18 N	3.74 -27.12 N	6.22 -3.89 N	3.92 -11.68 N	4.31 -31.33 N	6.55 -28.48 N	6.04 -19.52 N	6.17 -15.49 N	6.31 -12.93 N	6.51 -11.35 N	6.66 -8.23 N	6.48 -4.54 N	6.18 -10.50 N	5.68 -17.09 N	6.27 -17.97 N	6.34 -10.40 N	6.64 -21.25 N	5.90 -48.50 N	5.51 -33.10 N	5.51 -38.32 N	4.17 -25.31 N	3.42 -31.50 N
DANSKAMMER___1 23586	65.04 2.56 0.00 N	61.71 2.36 0.00 N	62.46 2.17 0.00 N	40.29 1.46 0.00 N	71.03 2.74 0.00 N	41.35 2.15 0.00 N	38.36 2.41 0.00 N	54.01 3.96 0.00 N	52.53 4.05 0.00 N	58.15 4.24 -0.26 N	60.21 4.24 -0.26 N	66.03 4.34 0.00 N	62.15 4.14 0.00 N	65.05 4.17 0.00 N	65.16 3.95 0.00 N	60.90 3.74 0.00 N	67.43 4.12 0.00 N	63.84 4.00 0.00 N	68.59 4.69 0.00 N	67.41 4.45 0.00 N	64.58 3.98 0.00 N	65.74 3.92 0.00 N	49.88 2.66 0.00 N	38.58 1.71 0.00 N
DANSKAMMER___2 23589	65.04 2.56 0.00 N	61.71 2.36 0.00 N	62.46 2.17 0.00 N	40.29 1.46 0.00 N	71.03 2.74 0.00 N	41.35 2.15 0.00 N	38.36 2.41 0.00 N	54.01 3.96 0.00 N	52.53 4.05 0.00 N	58.15 4.24 -0.26 N	60.21 4.24 -0.26 N	66.03 4.34 0.00 N	62.15 4.14 0.00 N	65.05 4.17 0.00 N	65.16 3.95 0.00 N	60.90 3.74 0.00 N	67.43 4.12 0.00 N	63.84 4.00 0.00 N	68.59 4.69 0.00 N	67.41 4.45 0.00 N	64.58 3.98 0.00 N	65.74 3.92 0.00 N	49.88 2.66 0.00 N	38.58 1.71 0.00 N
DANSKAMMER___3 23590	64.79 2.32 0.00 N	61.48 2.13 0.00 N	62.23 1.93 0.00 N	40.14 1.31 0.00 N	70.77 2.49 0.00 N	41.21 2.02 0.00 N	38.22 2.28 0.00 N	53.82 3.77 0.00 N	52.35 3.88 0.00 N	57.94 4.04 -0.26 N	59.99 4.03 -0.26 N	65.78 4.09 0.00 N	61.92 3.91 0.00 N	64.81 3.94 0.00 N	64.92 3.71 0.00 N	60.67 3.52 0.00 N	67.20 3.89 0.00 N	63.60 3.76 0.00 N	68.34 4.44 0.00 N	67.16 4.20 0.00 N	64.34 3.73 0.00 N	65.50 3.68 0.00 N	49.71 2.49 0.00 N	38.43 1.57 0.00 N
DANSKAMMER___4 23591	64.77 2.29 0.00 N	61.45 2.10 0.00 N	62.22 1.92 0.00 N	40.13 1.30 0.00 N	70.75 2.47 0.00 N	41.20 2.00 0.00 N	38.21 2.26 0.00 N	53.81 3.76 0.00 N	52.33 3.86 0.00 N	57.93 4.02 -0.26 N	59.98 4.02 -0.26 N	65.78 4.08 0.00 N	61.91 3.90 0.00 N	64.81 3.93 0.00 N	64.91 3.70 0.00 N	60.66 3.51 0.00 N	67.17 3.85 0.00 N	63.59 3.76 0.00 N	68.32 4.43 0.00 N	67.15 4.19 0.00 N	64.33 3.72 0.00 N	65.48 3.66 0.00 N	49.68 2.46 0.00 N	38.43 1.57 0.00 N
DANSKAMMER___DIESEL 23592	65.04 2.56 0.00 N	61.71 2.36 0.00 N	62.46 2.17 0.00 N	40.29 1.46 0.00 N	71.03 2.74 0.00 N	41.35 2.15 0.00 N	38.36 2.41 0.00 N	54.01 3.96 0.00 N	52.53 4.05 0.00 N	58.15 4.24 -0.26 N	60.21 4.24 -0.26 N	66.03 4.34 0.00 N	62.15 4.14 0.00 N	65.05 4.17 0.00 N	65.16 3.95 0.00 N	60.90 3.74 0.00 N	67.43 4.12 0.00 N	63.84 4.00 0.00 N	68.59 4.69 0.00 N	67.41 4.45 0.00 N	64.58 3.98 0.00 N	65.74 3.92 0.00 N	49.88 2.66 0.00 N	38.58 1.71 0.00 N
DASHVILLE___HYD 23610	65.67 3.19 0.00 N	62.29 2.95 0.00 N	63.06 2.77 0.00 N	40.67 1.84 0.00 N	71.71 3.42 0.00 N	41.75 2.55 0.00 N	38.73 2.79 0.00 N	54.57 4.52 0.00 N	53.08 4.60 0.00 N	58.75 4.84 -0.26 N	60.73 4.76 -0.26 N	66.64 4.94 0.00 N	62.72 4.71 0.00 N	65.65 4.78 0.00 N	65.75 4.54 0.00 N	61.45 4.30 0.00 N	68.07 4.76 0.00 N	64.43 4.59 0.00 N	69.22 5.33 0.00 N	68.08 5.11 0.00 N	65.20 4.59 0.00 N	66.31 4.50 0.00 N	50.32 3.10 0.00 N	38.90 2.03 0.00 N
DOGLEVILLE___HYD 23807	64.65 2.18 0.00 N	61.26 1.91 0.00 N	61.99 1.70 0.00 N	39.95 1.11 0.00 N	70.48 2.20 0.00 N	40.89 1.69 0.00 N	38.05 2.10 0.00 N	53.52 3.47 0.00 N	51.84 3.37 0.00 N	57.15 3.51 0.00 N	59.33 3.63 0.00 N	65.48 3.79 0.00 N	61.26 3.25 0.00 N	64.26 3.39 0.00 N	64.53 3.31 0.00 N	60.21 3.06 0.00 N	66.78 3.47 0.00 N	63.23 3.38 0.00 N	68.36 4.46 0.00 N	67.18 4.21 0.00 N	63.96 3.35 0.00 N	64.95 3.14 0.00 N	49.15 1.93 0.00 N	38.13 1.27 0.00 N
DUNKIRK___1 23563	53.61 -8.87 0.00 N	50.19 -9.15 0.00 N	50.96 -9.34 0.00 N	32.50 -6.34 0.00 N	57.93 -10.35 0.00 N	33.63 -5.57 0.00 N	31.16 -4.79 0.00 N	43.92 -6.13 0.00 N	42.34 -6.13 0.00 N	43.17 -7.37 3.10 N	44.82 -7.86 3.03 N	54.43 -7.27 0.00 N	50.52 -7.49 0.00 N	53.18 -7.70 0.00 N	53.66 -7.55 0.00 N	50.51 -6.64 0.00 N	56.71 -6.60 0.00 N	52.73 -7.11 0.00 N	57.88 -6.01 0.00 N	57.05 -5.91 0.00 N	53.92 -6.69 0.00 N	54.54 -7.27 0.00 N	41.27 -5.95 0.00 N	31.78 -5.08 0.00 N
DUNKIRK___2 23564	53.61 -8.87 0.00 N	50.19 -9.15 0.00 N	50.96 -9.34 0.00 N	32.50 -6.34 0.00 N	57.93 -10.35 0.00 N	33.63 -5.57 0.00 N	31.16 -4.79 0.00 N	43.92 -6.13 0.00 N	42.34 -6.13 0.00 N	43.17 -7.37 3.10 N	44.82 -7.86 3.03 N	54.43 -7.27 0.00 N	50.52 -7.49 0.00 N	53.18 -7.70 0.00 N	53.66 -7.55 0.00 N	50.51 -6.64 0.00 N	56.71 -6.60 0.00 N	52.73 -7.11 0.00 N	57.88 -6.01 0.00 N	57.05 -5.91 0.00 N	53.92 -6.69 0.00 N	54.54 -7.27 0.00 N	41.27 -5.95 0.00 N	31.78 -5.08 0.00 N
DUNKIRK___3 23565	54.30 -8.18 0.00 N	50.84 -8.51 0.00 N	51.63 -8.66 0.00 N	32.93 -5.90 0.00 N	58.68 -9.61 0.00 N	34.05 -5.15 0.00 N	31.49 -4.46 0.00 N	44.30 -5.75 0.00 N	42.74 -5.73 0.00 N	43.64 -6.85 3.15 N	45.30 -7.34 3.07 N	55.00 -6.69 0.00 N	51.10 -6.91 0.00 N	53.79 -7.09 0.00 N	54.28 -6.93 0.00 N	51.06 -6.09 0.00 N	57.30 -6.01 0.00 N	53.36 -6.49 0.00 N	58.45 -5.45 0.00 N	57.62 -5.34 0.00 N	54.54 -6.07 0.00 N	55.16 -6.66 0.00 N	41.81 -5.41 0.00 N	32.21 -4.65 0.00 N
DUNKIRK___4 23566	54.30 -8.18 0.00 N	50.84 -8.51 0.00 N	51.63 -8.66 0.00 N	32.93 -5.90 0.00 N	58.68 -9.61 0.00 N	34.05 -5.15 0.00 N	31.49 -4.46 0.00 N	44.30 -5.75 0.00 N	42.74 -5.73 0.00 N	43.64 -6.85 3.15 N	45.30 -7.34 3.07 N	55.00 -6.69 0.00 N	51.10 -6.91 0.00 N	53.79 -7.09 0.00 N	54.28 -6.93 0.00 N	51.06 -6.09 0.00 N	57.30 -6.01 0.00 N	53.36 -6.49 0.00 N	58.45 -5.45 0.00 N	57.62 -5.34 0.00 N	54.54 -6.07 0.00 N	55.16 -6.66 0.00 N	41.81 -5.41 0.00 N	32.21 -4.65 0.00 N
EAST HAMPTON___GT 23717	71.89 8.36 -1.05 N	82.36 7.88 -15.13 N	71.26 7.79 -3.18 N	71.09 5.14 -27.12 N	81.02 8.85 -3.89 N	56.45 5.58 -11.68 N	73.29 6.02 -31.33 N	87.73 9.20 -28.48 N	76.74 8.75 -19.52 N	78.26 9.13 -15.49 N	78.03 9.38 -12.93 N	83.03 9.99 -11.35 N	76.29 10.05 -8.23 N	75.25 9.84 -4.54 N	81.24 9.54 -10.50 N	83.07 8.84 -17.09 N	91.20 9.92 -17.97 N	80.13 9.89 -10.40 N	95.97 10.82 -21.25 N	121.53 10.07 -48.50 N	102.84 9.13 -33.10 N	109.14 9.00 -38.32 N	79.01 6.47 -25.31 N	73.34 4.97 -31.50 N
EAST RIVER___6 23660	67.00 4.52 0.00 N	63.52 4.17 0.00 N	64.27 3.98 0.00 N	41.42 2.59 0.00 N	73.08 4.80 0.00 N	42.65 3.45 0.00 N	39.64 3.70 0.00 N	56.03 5.98 0.00 N	54.50 6.04 0.00 N	60.40 6.47 -0.29 N	62.54 6.56 -0.28 N	68.76 7.06 0.00 N	64.77 6.76 0.00 N	67.77 6.90 0.00 N	67.88 6.67 0.00 N	63.47 6.32 0.00 N	70.30 6.99 0.00 N	66.33 6.49 0.00 N	71.13 7.23 0.00 N	69.75 6.78 0.00 N	66.41 5.80 0.00 N	67.63 5.81 0.00 N	51.30 4.08 0.00 N	39.83 2.97 0.00 N

EAST RIVER___7 23524	67.00 4.52 0.00 N	63.52 4.17 0.00 N	64.27 3.98 0.00 N	41.42 2.59 0.00 N	73.08 4.80 0.00 N	42.65 3.45 0.00 N	39.64 3.70 0.00 N	56.03 5.98 0.00 N	54.50 6.04 0.00 N	60.40 6.47 -0.29 N	62.54 6.56 -0.28 N	68.76 7.06 0.00 N	64.77 6.76 0.00 N	67.77 6.90 0.00 N	67.88 6.67 0.00 N	63.47 6.32 0.00 N	70.30 6.99 0.00 N	66.33 6.49 0.00 N	71.13 7.23 0.00 N	69.75 6.78 0.00 N	66.41 5.80 0.00 N	67.63 5.81 0.00 N	51.30 4.08 0.00 N	39.83 2.97 0.00 N
EAST_HAMPTON___DIESEL 23722	71.89 7.88 -1.05 N	82.36 7.88 -15.13 N	71.26 7.79 -3.18 N	71.09 5.14 -27.12 N	81.02 8.85 -3.89 N	56.45 5.58 -11.68 N	73.29 6.02 -31.33 N	87.73 9.20 -28.48 N	76.74 8.75 -19.52 N	78.26 9.13 -15.49 N	78.03 9.38 -12.93 N	83.03 9.99 -11.35 N	76.29 10.05 -8.23 N	75.25 9.84 -4.54 N	81.24 9.54 -10.50 N	83.07 8.84 -17.09 N	91.20 9.92 -17.97 N	80.13 9.89 -10.40 N	95.97 10.82 -21.25 N	121.53 10.07 -48.50 N	102.84 9.13 -33.10 N	109.14 9.00 -38.32 N	79.01 6.47 -25.31 N	73.34 4.97 -31.50 N
EAST_RIVER___1 323558	66.27 3.79 0.00 N	62.80 3.45 0.00 N	63.53 3.24 0.00 N	40.95 2.12 0.00 N	72.23 3.94 0.00 N	42.11 2.91 0.00 N	39.11 3.16 0.00 N	55.19 5.14 0.00 N	53.64 5.17 0.00 N	59.47 5.54 -0.29 N	61.57 5.59 -0.28 N	67.61 5.92 0.00 N	63.65 5.64 0.00 N	66.60 5.73 0.00 N	66.72 5.50 0.00 N	62.33 5.18 0.00 N	69.01 5.70 0.00 N	65.49 5.65 0.00 N	70.31 6.41 0.00 N	69.08 6.11 0.00 N	66.23 5.63 0.00 N	67.48 5.66 0.00 N	51.19 3.96 0.00 N	39.52 2.66 0.00 N
EAST_RIVER___2 323559	67.00 4.52 0.00 N	63.52 4.17 0.00 N	64.27 3.98 0.00 N	41.42 2.59 0.00 N	73.08 4.80 0.00 N	42.65 3.45 0.00 N	39.64 3.70 0.00 N	56.03 5.98 0.00 N	54.50 6.04 0.00 N	60.40 6.47 -0.29 N	62.54 6.56 -0.28 N	68.76 7.06 0.00 N	64.77 6.76 0.00 N	67.77 6.90 0.00 N	67.88 6.67 0.00 N	63.47 6.32 0.00 N	70.30 6.99 0.00 N	66.33 6.49 0.00 N	71.13 7.23 0.00 N	69.75 6.78 0.00 N	66.41 5.80 0.00 N	67.63 5.81 0.00 N	51.30 4.08 0.00 N	39.83 2.97 0.00 N
ELEC_TRO_TEK 24086	68.40 4.88 -1.05 N	79.12 4.65 -15.13 N	67.95 4.47 -3.18 N	68.95 3.00 -27.12 N	77.54 5.37 -3.89 N	54.56 3.69 -11.68 N	71.19 3.91 -31.33 N	84.63 6.10 -28.48 N	74.05 6.06 -19.52 N	75.50 6.37 -15.49 N	75.11 6.47 -12.93 N	79.84 6.80 -11.35 N	72.72 6.48 -8.23 N	72.07 6.66 -4.54 N	78.14 6.43 -10.50 N	80.23 6.00 -17.09 N	87.86 6.58 -17.97 N	76.60 6.36 -10.40 N	91.97 6.82 -21.25 N	118.05 6.59 -48.50 N	99.92 6.21 -33.10 N	106.28 6.15 -38.32 N	76.91 4.37 -25.31 N	71.43 3.06 -31.50 N
E_CANADA_CAP_HY 24051	63.92 1.44 0.00 N	60.64 1.30 0.00 N	61.72 1.42 0.00 N	39.74 0.90 0.00 N	69.97 1.69 0.00 N	40.25 1.05 0.00 N	37.00 1.06 0.00 N	51.61 1.56 0.00 N	49.99 1.51 0.00 N	55.73 1.74 -0.35 N	57.81 1.75 -0.34 N	63.76 2.07 0.00 N	60.05 2.04 0.00 N	62.96 2.08 0.00 N	63.26 2.05 0.00 N	59.07 1.92 0.00 N	65.62 2.31 0.00 N	62.02 2.18 0.00 N	66.20 2.31 0.00 N	65.32 2.36 0.00 N	62.51 1.90 0.00 N	63.62 1.80 0.00 N	48.51 1.29 0.00 N	37.90 1.04 0.00 N
E_CANADA_MHWK_HY 24050	64.65 2.18 0.00 N	61.26 1.91 0.00 N	61.99 1.70 0.00 N	39.95 1.11 0.00 N	70.48 2.20 0.00 N	40.89 1.69 0.00 N	38.05 2.10 0.00 N	53.52 3.47 0.00 N	51.84 3.37 0.00 N	57.15 3.51 0.00 N	59.33 3.63 0.00 N	65.48 3.79 0.00 N	61.26 3.25 0.00 N	64.26 3.39 0.00 N	64.53 3.31 0.00 N	60.21 3.06 0.00 N	66.78 3.47 0.00 N	63.23 3.38 0.00 N	68.36 4.46 0.00 N	67.18 4.21 0.00 N	63.96 3.35 0.00 N	64.95 3.14 0.00 N	49.15 1.93 0.00 N	38.13 1.27 0.00 N
E_FISHKILL___LBMP 23776	65.81 3.34 0.00 N	62.47 3.13 0.00 N	63.24 2.95 0.00 N	40.79 1.95 0.00 N	71.89 3.61 0.00 N	41.81 2.61 0.00 N	38.75 2.81 0.00 N	54.56 4.51 0.00 N	53.01 4.54 0.00 N	58.75 4.84 -0.26 N	60.83 4.87 -0.26 N	66.70 5.01 0.00 N	62.79 4.78 0.00 N	65.73 4.86 0.00 N	65.87 4.66 0.00 N	61.53 4.38 0.00 N	68.15 4.84 0.00 N	64.54 4.70 0.00 N	69.27 5.38 0.00 N	68.05 5.08 0.00 N	65.18 4.57 0.00 N	66.38 4.56 0.00 N	50.39 3.17 0.00 N	39.03 2.17 0.00 N
FAR ROCKAWAY___4 23548	68.56 5.04 -1.05 N	79.38 4.91 -15.13 N	68.18 4.70 -3.18 N	69.20 3.25 -27.12 N	78.05 5.88 -3.89 N	54.89 4.01 -11.68 N	71.52 4.25 -31.33 N	85.22 6.69 -28.48 N	74.20 6.21 -19.52 N	75.73 6.60 -15.49 N	75.28 6.64 -12.93 N	80.03 6.98 -11.35 N	72.48 6.24 -8.23 N	72.20 6.79 -4.54 N	78.34 6.63 -10.50 N	80.59 6.35 -17.09 N	87.92 6.64 -17.97 N	76.73 6.49 -10.40 N	92.11 6.96 -21.25 N	118.44 6.98 -48.50 N	100.47 6.76 -33.10 N	106.70 6.57 -38.32 N	77.56 5.02 -25.31 N	71.97 3.60 -31.50 N
FENNER___WINDPWR 24204	62.85 0.37 0.00 N	59.50 0.15 0.00 N	60.38 0.09 0.00 N	38.85 0.02 0.00 N	68.51 0.23 0.00 N	39.53 0.33 0.00 N	36.50 0.55 0.00 N	51.03 0.98 0.00 N	49.36 0.88 0.00 N	54.37 0.95 0.22 N	56.44 0.95 0.21 N	62.87 1.18 0.00 N	58.98 0.97 0.00 N	61.88 1.01 0.00 N	62.22 1.01 0.00 N	58.12 0.97 0.00 N	64.43 1.12 0.00 N	60.83 0.99 0.00 N	65.34 1.44 0.00 N	64.45 1.49 0.00 N	61.71 1.10 0.00 N	62.76 0.94 0.00 N	47.78 0.56 0.00 N	37.13 0.27 0.00 N
FIBERTEK___ENERGY 23856	62.14 -0.34 0.00 N	58.80 -0.54 0.00 N	59.68 -0.61 0.00 N	38.38 -0.45 0.00 N	67.73 -0.55 0.00 N	39.06 -0.14 0.00 N	35.97 0.02 0.00 N	50.20 0.15 0.00 N	48.58 0.11 0.00 N	53.30 0.12 0.46 N	55.39 0.14 0.45 N	62.05 0.36 0.00 N	58.21 0.20 0.00 N	61.11 0.24 0.00 N	61.53 0.32 0.00 N	57.47 0.32 0.00 N	63.67 0.36 0.00 N	60.03 0.18 0.00 N	64.49 0.60 0.00 N	63.57 0.61 0.00 N	60.69 0.08 0.00 N	61.78 -0.03 0.00 N	47.15 -0.07 0.00 N	36.75 -0.12 0.00 N
FITZPATRICK___ 23598	60.57 -1.91 0.00 N	57.41 -1.94 0.00 N	58.28 -2.01 0.00 N	37.51 -1.32 0.00 N	66.06 -2.22 0.00 N	37.98 -1.22 0.00 N	34.81 -1.14 0.00 N	48.46 -1.59 0.00 N	46.85 -1.62 0.00 N	51.89 -1.75 0.00 N	53.91 -1.80 0.00 N	59.82 -1.88 0.00 N	56.22 -1.79 0.00 N	59.04 -1.84 0.00 N	59.45 -1.77 0.00 N	55.51 -1.64 0.00 N	61.44 -1.87 0.00 N	58.07 -1.78 0.00 N	62.24 -1.66 0.00 N	61.33 -1.63 0.00 N	58.89 -1.71 0.00 N	60.09 -1.73 0.00 N	46.01 -1.21 0.00 N	35.83 -1.04 0.00 N
FORT ORANGE___ 23900	64.97 2.49 0.00 N	61.71 2.37 0.00 N	62.49 2.20 0.00 N	40.33 1.50 0.00 N	71.01 2.73 0.00 N	41.08 1.88 0.00 N	37.96 2.01 0.00 N	53.02 2.97 0.00 N	51.48 3.01 0.00 N	57.07 3.21 -0.22 N	59.25 3.32 -0.21 N	64.87 3.18 0.00 N	61.02 3.01 0.00 N	63.99 3.12 0.00 N	64.19 2.98 0.00 N	59.84 2.69 0.00 N	66.35 3.04 0.00 N	62.93 3.08 0.00 N	67.49 3.60 0.00 N	66.36 3.39 0.00 N	63.57 2.96 0.00 N	64.73 2.91 0.00 N	49.49 2.27 0.00 N	38.44 1.58 0.00 N
FORT_DRUM_COGEN 23780	60.94 -1.54 0.00 N	57.56 -1.79 0.00 N	58.47 -1.83 0.00 N	37.61 -1.23 0.00 N	66.18 -2.11 0.00 N	38.19 -1.01 0.00 N	35.27 -0.68 0.00 N	49.37 -0.68 0.00 N	47.69 -0.78 0.00 N	52.90 -0.75 0.00 N	54.91 -0.80 0.00 N	60.92 -0.77 0.00 N	57.11 -0.90 0.00 N	59.88 -1.00 0.00 N	60.20 -1.02 0.00 N	56.13 -1.03 0.00 N	62.25 -1.06 0.00 N	58.92 -0.92 0.00 N	63.29 -0.60 0.00 N	62.60 -0.36 0.00 N	60.00 -0.60 0.00 N	60.91 -0.91 0.00 N	46.18 -1.04 0.00 N	35.81 -1.05 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	N	N
FPL FAR_ROCK_GT1 24212	68.56 5.04 -1.05 N	79.38 4.91 -15.13 N	68.18 4.70 -3.18 N	69.20 3.25 -27.12 N	78.05 5.88 -3.89 N	54.89 4.01 -11.68 N	71.52 4.25 -31.33 N	85.22 6.69 -28.48 N	74.20 6.21 -19.52 N	75.73 6.60 -15.49 N	75.28 6.64 -12.93 N	80.03 6.98 -11.35 N	72.48 6.24 -8.23 N	72.20 6.79 -4.54 N	78.34 6.63 -10.50 N	80.59 6.35 -17.09 N	87.92 6.64 -17.97 N	76.73 6.49 -10.40 N	92.11 6.96 -21.25 N	118.44 6.98 -48.50 N	100.47 6.76 -33.10 N	106.70 6.57 -38.32 N	77.56 5.02 -25.31 N	71.97 3.60 -31.50 N	
FPL FAR_ROCK_GT2 23815	68.56 5.04 -1.05 N	79.38 4.91 -15.13 N	68.18 4.70 -3.18 N	69.20 3.25 -27.12 N	78.05 5.88 -3.89 N	54.89 4.01 -11.68 N	71.52 4.25 -31.33 N	85.22 6.69 -28.48 N	74.20 6.21 -19.52 N	75.73 6.60 -15.49 N	75.28 6.64 -12.93 N	80.03 6.98 -11.35 N	72.48 6.24 -8.23 N	72.20 6.79 -4.54 N	78.34 6.63 -10.50 N	80.59 6.35 -17.09 N	87.92 6.64 -17.97 N	76.73 6.49 -10.40 N	92.11 6.96 -21.25 N	118.44 6.98 -48.50 N	100.47 6.76 -33.10 N	106.70 6.57 -38.32 N	77.56 5.02 -25.31 N	71.97 3.60 -31.50 N	
FRANKLIN_FALL_HYD 24054	62.00 -0.48 0.00 N	58.94 -0.41 0.00 N	60.04 -0.26 0.00 N	38.66 -0.17 0.00 N	67.55 -0.74 0.00 N	38.45 -0.75 0.00 N	34.95 -1.00 0.00 N	48.44 -1.61 0.00 N	46.82 -1.65 0.00 N	51.93 -1.72 0.00 N	53.99 -1.77 0.00 N	59.92 -1.58 0.00 N	56.43 -1.61 0.00 N	59.27 -1.57 0.00 N	59.65 -1.49 0.00 N	55.66 -1.65 0.00 N	61.66 -1.50 0.00 N	58.35 -2.09 0.00 N	61.81 -1.86 0.00 N	61.10 -1.45 0.00 N	59.16 -1.53 0.00 N	60.29 -1.10 0.00 N	46.12 -0.47 0.00 N	36.39	
FREEPORT_EQUS_GT1 23764	69.28 5.75 -1.05 N	79.98 5.51 -15.13 N	68.82 5.35 -3.18 N	69.52 3.57 -27.12 N	78.55 6.38 -3.89 N	55.16 4.29 -11.68 N	71.83 4.56 -31.33 N	85.59 7.06 -28.48 N	74.95 6.95 -19.52 N	76.47 7.34 -15.49 N	76.11 7.46 -12.93 N	80.95 7.91 -11.35 N	73.93 7.69 -8.23 N	73.17 7.76 -4.54 N	79.23 7.52 -10.50 N	81.25 7.01 -17.09 N	89.01 7.73 -17.97 N	77.46 7.22 -10.40 N	92.70 7.54 -21.25 N	118.69 7.23 -48.50 N	100.69 6.97 -33.10 N	107.28 7.15 -38.32 N	77.61 5.08 -25.31 N	71.99 3.63 -31.50 N	
FULTON COGEN____ 23766	61.70 -0.78 0.00 N	58.41 -0.93 0.00 N	59.29 -1.01 0.00 N	38.14 -0.70 0.00 N	67.25 -1.03 0.00 N	38.75 -0.44 0.00 N	35.63 -0.32 0.00 N	49.69 -0.36 0.00 N	48.06 -0.42 0.00 N	52.96 -0.43 0.26 N	55.03 -0.42 0.26 N	61.40 -0.30 0.00 N	57.63 -0.38 0.00 N	60.51 -0.36 0.00 N	60.92 -0.29 0.00 N	56.89 -0.26 0.00 N	63.00 -0.31 0.00 N	59.44 -0.41 0.00 N	63.80 -0.09 0.00 N	62.88 -0.08 0.00 N	60.09 -0.52 0.00 N	61.23 -0.59 0.00 N	46.78 -0.44 0.00 N	36.48 -0.38	
Freeport____CT2 23818	69.28 5.75 -1.05 N	79.98 5.51 -15.13 N	68.82 5.35 -3.18 N	69.52 3.57 -27.12 N	78.55 6.38 -3.89 N	55.16 4.29 -11.68 N	71.83 4.56 -31.33 N	85.59 7.06 -28.48 N	74.95 6.95 -19.52 N	76.47 7.34 -15.49 N	76.11 7.46 -12.93 N	80.95 7.91 -11.35 N	73.93 7.69 -8.23 N	73.17 7.76 -4.54 N	79.23 7.52 -10.50 N	81.25 7.01 -17.09 N	89.01 7.73 -17.97 N	77.46 7.22 -10.40 N	92.70 7.54 -21.25 N	118.69 7.23 -48.50 N	100.69 6.97 -33.10 N	107.28 7.15 -38.32 N	77.61 5.08 -25.31 N	71.99 3.63 -31.50 N	
G.F.CEMENT____DRP 24184	65.08 2.60 0.00 N	61.76 2.42 0.00 N	62.45 2.16 0.00 N	40.38 1.55 0.00 N	71.06 2.77 0.00 N	41.20 2.00 0.00 N	38.28 2.34 0.00 N	53.60 3.55 0.00 N	52.09 3.62 0.00 N	57.47 3.83 0.00 N	60.03 4.32 0.00 N	65.64 3.95 0.00 N	61.62 3.61 0.00 N	64.73 3.85 0.00 N	64.97 3.76 0.00 N	60.41 3.25 0.00 N	67.24 3.93 0.00 N	63.88 4.04 0.00 N	68.67 4.77 0.00 N	67.68 4.71 0.00 N	64.69 4.08 0.00 N	65.58 3.77 0.00 N	49.54 2.32 0.00 N	38.46 1.59 0.00	
GARDENVILLE____LBMP 24039	55.97 -6.51 0.00 N	52.35 -7.00 0.00 N	53.14 -7.15 0.00 N	33.97 -4.86 0.00 N	60.34 -7.94 0.00 N	34.99 -4.21 0.00 N	32.12 -3.83 0.00 N	44.93 -5.12 0.00 N	43.49 -4.97 0.00 N	45.27 -5.62 2.75 N	47.08 -5.95 2.68 N	56.50 -5.19 0.00 N	52.72 -5.29 0.00 N	55.42 -5.45 0.00 N	56.00 -5.21 0.00 N	52.50 -4.65 0.00 N	58.65 -4.66 0.00 N	54.77 -5.07 0.00 N	59.57 -4.33 0.00 N	58.78 -4.18 0.00 N	55.97 -4.64 0.00 N	56.50 -5.32 0.00 N	43.14 -4.09 0.00 N	33.34 -3.52 0.00	
GENERAL____MILLS 23808	56.11 -6.37 0.00 N	52.48 -6.86 0.00 N	53.29 -7.01 0.00 N	34.06 -4.77 0.00 N	60.51 -7.77 0.00 N	35.08 -4.11 0.00 N	32.19 -3.75 0.00 N	45.02 -5.03 0.00 N	43.60 -4.87 0.00 N	45.37 -5.50 2.77 N	47.17 -5.83 2.71 N	56.65 -5.05 0.00 N	52.84 -5.17 0.00 N	55.56 -5.32 0.00 N	56.14 -5.07 0.00 N	52.63 -4.52 0.00 N	58.79 -4.52 0.00 N	54.89 -4.95 0.00 N	59.70 -4.20 0.00 N	58.93 -4.04 0.00 N	56.12 -4.48 0.00 N	56.65 -5.17 0.00 N	43.26 -3.96 0.00 N	33.44 -3.43 0.00	
GE_PLASTICS____DRP 24183	63.68 1.20 0.00 N	60.53 1.18 0.00 N	61.32 1.02 0.00 N	39.57 0.73 0.00 N	69.62 1.34 0.00 N	40.25 1.05 0.00 N	37.17 1.22 0.00 N	52.12 2.07 0.00 N	50.60 2.12 0.00 N	56.16 2.29 -0.22 N	58.29 2.37 -0.21 N	63.90 2.20 0.00 N	60.10 2.09 0.00 N	63.02 2.14 0.00 N	63.23 2.02 0.00 N	58.96 1.81 0.00 N	65.35 2.04 0.00 N	61.93 2.09 0.00 N	66.34 2.44 0.00 N	65.17 2.20 0.00 N	62.50 1.89 0.00 N	63.69 1.87 0.00 N	48.44 1.22 0.00 N	37.65 0.79 0.00	
GILBOA____1 23756	63.98 1.50 0.00 N	60.89 1.54 0.00 N	61.69 1.40 0.00 N	39.79 0.96 0.00 N	70.04 1.76 0.00 N	40.42 1.23 0.00 N	37.35 1.40 0.00 N	52.38 2.33 0.00 N	50.82 2.35 0.00 N	56.51 2.53 -0.33 N	58.62 2.59 -0.32 N	64.29 2.60 0.00 N	60.45 2.44 0.00 N	63.37 2.50 0.00 N	63.60 2.39 0.00 N	59.37 2.23 0.00 N	65.78 2.47 0.00 N	62.19 2.35 0.00 N	66.57 2.68 0.00 N	65.15 2.19 0.00 N	62.72 2.12 0.00 N	64.05 2.23 0.00 N	48.70 1.48 0.00 N	37.83 0.97 0.00	
GILBOA____2 23757	63.98 1.50 0.00 N	60.89 1.54 0.00 N	61.69 1.40 0.00 N	39.79 0.96 0.00 N	70.04 1.76 0.00 N	40.42 1.23 0.00 N	37.35 1.40 0.00 N	52.38 2.33 0.00 N	50.82 2.35 0.00 N	56.51 2.53 -0.33 N	58.62 2.59 -0.32 N	64.29 2.60 0.00 N	60.45 2.44 0.00 N	63.37 2.50 0.00 N	63.60 2.39 0.00 N	59.37 2.23 0.00 N	65.78 2.47 0.00 N	62.19 2.35 0.00 N	66.57 2.68 0.00 N	65.33 2.37 0.00 N	62.74 2.13 0.00 N	64.05 2.23 0.00 N	48.70 1.48 0.00 N	37.83 0.97 0.00	
GILBOA____3 23758	63.98 1.50 0.00 N	60.89 1.54 0.00 N	61.69 1.40 0.00 N	39.79 0.96 0.00 N	70.04 1.76 0.00 N	40.42 1.23 0.00 N	37.35 1.40 0.00 N	52.38 2.33 0.00 N	50.82 2.35 0.00 N	56.51 2.53 -0.33 N	58.62 2.59 -0.32 N	64.29 2.60 0.00 N	60.45 2.44 0.00 N	63.37 2.50 0.00 N	63.60 2.39 0.00 N	59.37 2.23 0.00 N	65.78 2.47 0.00 N	62.16 2.32 0.00 N	66.32 2.42 0.00 N	65.10 2.14 0.00 N	62.55 1.94 0.00 N	64.05 2.23 0.00 N	48.70 1.48 0.00 N	37.83 0.97 0.00	
GILBOA____4	64.00	61.11	61.97	39.96	70.29	40.42	37.35	52.38	50.82	56.51	58.62	64.29	60.45	63.37	63.60	59.37	65.78	62.19	66.57	65.33	62.74	64.05	48.70	37.83	

23759	1.52 0.00 N	1.76 0.00 N	1.68 0.00 N	1.12 0.00 N	2.00 0.00 N	1.23 0.00 N	1.40 0.00 N	2.33 0.00 N	2.35 0.00 N	2.53 -0.33 N	2.59 -0.32 N	2.60 0.00 N	2.44 0.00 N	2.50 0.00 N	2.39 0.00 N	2.23 0.00 N	2.47 0.00 N	2.35 0.00 N	2.68 0.00 N	2.37 0.00 N	2.13 0.00 N	2.23 0.00 N	1.48 0.00 N	0.97 0.00 N
GILBOA____ 23599	63.98 1.50 0.00 N	60.89 1.54 0.00 N	61.69 1.40 0.00 N	39.79 0.96 0.00 N	70.04 1.76 0.00 N	40.42 1.23 0.00 N	37.35 1.40 0.00 N	52.38 2.33 0.00 N	50.82 2.35 0.00 N	56.51 2.53 -0.33 N	58.62 2.59 -0.32 N	64.29 2.60 0.00 N	60.45 2.44 0.00 N	63.37 2.50 0.00 N	63.60 2.39 0.00 N	59.37 2.23 0.00 N	65.78 2.47 0.00 N	62.19 2.35 0.00 N	66.57 2.68 0.00 N	65.33 2.37 0.00 N	62.74 2.13 0.00 N	64.05 2.23 0.00 N	48.70 1.48 0.00 N	37.83 0.97 0.00 N
GINNA____ 23603	60.59 -1.89 0.00 N	56.98 -2.36 0.00 N	57.86 -2.43 0.00 N	37.15 -1.68 0.00 N	65.74 -2.54 0.00 N	38.06 -1.14 0.00 N	34.99 -0.95 0.00 N	48.91 -1.14 0.00 N	47.40 -1.07 0.00 N	51.13 -1.15 1.37 N	53.14 -1.24 1.33 N	61.04 -0.65 0.00 N	57.18 -0.83 0.00 N	60.06 -0.81 0.00 N	60.54 -0.67 0.00 N	56.56 -0.59 0.00 N	62.79 -0.52 0.00 N	59.04 -0.80 0.00 N	63.75 -0.14 0.00 N	62.92 -0.05 0.00 N	60.15 -0.46 0.00 N	60.87 -0.95 0.00 N	46.46 -0.76 0.00 N	36.01 -0.85 0.00 N
GLEN PARK____ 23778	61.33 -1.15 0.00 N	57.89 -1.45 0.00 N	58.79 -1.51 0.00 N	37.81 -1.03 0.00 N	66.59 -1.69 0.00 N	38.46 -0.74 0.00 N	35.55 -0.39 0.00 N	49.79 -0.26 0.00 N	48.09 -0.39 0.00 N	53.30 -0.34 0.00 N	55.31 -0.40 0.00 N	61.42 -0.27 0.00 N	57.53 -0.48 0.00 N	60.32 -0.56 0.00 N	60.66 -0.56 0.00 N	56.56 -0.59 0.00 N	62.74 -0.57 0.00 N	59.38 -0.46 0.00 N	63.86 -0.03 0.00 N	63.15 0.19 0.00 N	60.45 -0.16 0.00 N	61.35 -0.47 0.00 N	46.50 -0.72 0.00 N	36.03 -0.83 0.00 N
GLENWOOD_IC_1_G5 23712	68.46 4.93 -1.05 N	79.16 4.68 -15.13 N	67.99 4.52 -3.18 N	68.95 3.00 -27.12 N	77.60 5.43 -3.89 N	54.60 3.72 -11.68 N	71.23 3.96 -31.33 N	84.74 6.21 -28.48 N	74.16 6.17 -19.52 N	75.65 6.52 -15.49 N	75.26 6.62 -12.93 N	80.02 6.97 -11.35 N	72.88 6.64 -8.23 N	72.21 6.79 -4.54 N	78.28 6.56 -10.50 N	80.39 6.15 -17.09 N	88.07 6.79 -17.97 N	76.76 6.52 -10.40 N	92.17 7.02 -21.25 N	118.19 6.73 -48.50 N	99.97 6.26 -33.10 N	106.49 6.35 -38.32 N	77.01 4.48 -25.31 N	71.49 3.12 -31.50 N
GLENWOOD_IC_2_G1 23688	68.07 4.54 -1.05 N	78.72 4.25 -15.13 N	67.54 4.06 -3.18 N	68.65 2.70 -27.12 N	77.07 4.90 -3.89 N	54.30 3.42 -11.68 N	70.93 3.66 -31.33 N	84.28 5.75 -28.48 N	73.72 5.72 -19.52 N	75.18 6.05 -15.49 N	74.78 6.13 -12.93 N	79.49 6.45 -11.35 N	72.38 6.14 -8.23 N	71.68 6.27 -4.54 N	77.76 6.06 -10.50 N	79.90 5.67 -17.09 N	87.53 6.25 -17.97 N	76.30 6.06 -10.40 N	91.88 6.73 -21.25 N	117.89 6.43 -48.50 N	99.64 5.93 -33.10 N	106.05 5.92 -38.32 N	76.68 4.15 -25.31 N	71.26 2.89 -31.50 N
GLENWOOD_IC_3_G1 23689	68.07 4.54 -1.05 N	78.72 4.25 -15.13 N	67.54 4.06 -3.18 N	68.65 2.70 -27.12 N	77.07 4.90 -3.89 N	54.30 3.42 -11.68 N	70.93 3.66 -31.33 N	84.28 5.75 -28.48 N	73.72 5.72 -19.52 N	75.18 6.05 -15.49 N	74.78 6.13 -12.93 N	79.49 6.45 -11.35 N	72.38 6.14 -8.23 N	71.68 6.27 -4.54 N	77.76 6.06 -10.50 N	79.90 5.67 -17.09 N	87.53 6.25 -17.97 N	76.30 6.06 -10.40 N	91.88 6.73 -21.25 N	117.89 6.43 -48.50 N	99.64 5.93 -33.10 N	106.05 5.92 -38.32 N	76.68 4.15 -25.31 N	71.26 2.89 -31.50 N
GLENWOOD____4 23550	68.46 4.93 -1.05 N	79.16 4.69 -15.13 N	67.99 4.52 -3.18 N	68.95 3.00 -27.12 N	77.60 5.43 -3.89 N	54.60 3.72 -11.68 N	71.23 3.96 -31.33 N	84.74 6.21 -28.48 N	74.16 6.17 -19.52 N	75.65 6.52 -15.49 N	75.27 6.63 -12.93 N	80.02 6.97 -11.35 N	72.88 6.64 -8.23 N	72.21 6.79 -4.54 N	78.28 6.58 -10.50 N	80.40 6.16 -17.09 N	88.07 6.79 -17.97 N	76.78 6.53 -10.40 N	92.23 7.09 -21.25 N	118.26 6.79 -48.50 N	100.02 6.31 -33.10 N	106.49 6.36 -38.32 N	77.01 4.48 -25.31 N	71.49 3.12 -31.50 N
GLENWOOD____5 23614	68.46 4.93 -1.05 N	79.16 4.69 -15.13 N	67.99 4.52 -3.18 N	68.95 3.00 -27.12 N	77.60 5.43 -3.89 N	54.60 3.72 -11.68 N	71.23 3.96 -31.33 N	84.74 6.21 -28.48 N	74.16 6.17 -19.52 N	75.65 6.52 -15.49 N	75.27 6.63 -12.93 N	80.02 6.97 -11.35 N	72.88 6.64 -8.23 N	72.21 6.79 -4.54 N	78.28 6.58 -10.50 N	80.40 6.16 -17.09 N	88.07 6.79 -17.97 N	76.78 6.53 -10.40 N	92.23 7.09 -21.25 N	118.26 6.79 -48.50 N	100.02 6.31 -33.10 N	106.49 6.36 -38.32 N	77.01 4.48 -25.31 N	71.49 3.12 -31.50 N
GLOBAL GREEN_PORT_GT1 23814	71.89 8.36 -1.05 N	82.36 7.88 -15.13 N	71.26 7.79 -3.18 N	71.09 5.14 -27.12 N	81.02 8.85 -3.89 N	56.45 5.58 -11.68 N	73.29 6.02 -31.33 N	87.73 9.20 -28.48 N	76.74 8.75 -19.52 N	78.26 9.13 -15.49 N	78.03 9.38 -12.93 N	83.03 9.99 -11.35 N	76.29 10.05 -8.23 N	75.25 9.84 -4.54 N	81.24 9.54 -10.50 N	83.07 8.84 -17.09 N	91.20 9.92 -17.97 N	80.13 9.89 -10.40 N	95.97 10.82 -21.25 N	121.53 10.07 -48.50 N	102.84 9.13 -33.10 N	109.14 9.00 -38.32 N	79.01 6.47 -25.31 N	73.34 4.97 -31.50 N
GOUDEY____7 23579	60.86 -1.62 0.00 N	57.64 -1.71 0.00 N	58.41 -1.89 0.00 N	37.50 -1.33 0.00 N	66.32 -1.96 0.00 N	38.38 -0.82 0.00 N	35.59 -0.35 0.00 N	50.00 -0.05 0.00 N	48.26 -0.21 0.00 N	53.00 -0.38 0.26 N	54.96 -0.49 0.26 N	61.71 0.02 0.00 N	57.68 -0.33 0.00 N	60.57 -0.31 0.00 N	60.89 -0.32 0.00 N	57.05 -0.10 0.00 N	63.33 0.02 0.00 N	59.37 -0.48 0.00 N	64.33 0.43 0.00 N	63.34 0.37 0.00 N	60.29 -0.31 0.00 N	61.33 -0.48 0.00 N	46.46 -0.76 0.00 N	35.95 -0.91 0.00 N
GOUDEY____8 23580	60.43 -2.05 0.00 N	57.28 -2.06 0.00 N	58.00 -2.29 0.00 N	37.29 -1.55 0.00 N	65.86 -2.43 0.00 N	38.14 -1.06 0.00 N	35.39 -0.56 0.00 N	49.65 -0.40 0.00 N	47.91 -0.57 0.00 N	52.62 -0.76 0.26 N	54.56 -0.89 0.26 N	61.24 -0.45 0.00 N	57.25 -0.76 0.00 N	60.11 -0.76 0.00 N	60.45 -0.76 0.00 N	56.62 -0.53 0.00 N	62.86 -0.45 0.00 N	58.93 -0.91 0.00 N	63.82 -0.07 0.00 N	62.84 -0.12 0.00 N	59.83 -0.77 0.00 N	60.88 -0.94 0.00 N	46.14 -1.08 0.00 N	35.72 -1.14 0.00 N
GOWANUS_GT1_1 24077	68.81 6.33 0.00 N	65.12 5.77 0.00 N	65.79 5.49 0.00 N	42.41 3.58 0.00 N	74.79 6.51 0.00 N	43.68 4.48 0.00 N	40.59 4.65 0.00 N	57.39 7.34 0.00 N	55.89 7.42 0.00 N	61.97 8.04 -0.29 N	64.13 8.14 -0.28 N	70.49 8.80 0.00 N	66.35 8.34 0.00 N	69.49 8.61 0.00 N	69.54 8.33 0.00 N	65.00 7.85 0.00 N	71.99 8.68 0.00 N	68.15 8.31 0.00 N	73.21 9.31 0.00 N	71.95 8.98 0.00 N	69.00 8.39 0.00 N	70.24 8.43 0.00 N	53.21 5.99 0.00 N	41.02 4.16 0.00 N
GOWANUS_GT1_2 24078	68.81 6.33 0.00 N	65.12 5.77 0.00 N	65.79 5.49 0.00 N	42.41 3.58 0.00 N	74.79 6.51 0.00 N	43.68 4.48 0.00 N	40.59 4.65 0.00 N	57.39 7.34 0.00 N	55.89 7.42 0.00 N	61.97 8.04 -0.29 N	64.13 8.14 -0.28 N	70.49 8.80 0.00 N	66.35 8.34 0.00 N	69.49 8.61 0.00 N	69.54 8.33 0.00 N	65.00 7.85 0.00 N	71.99 8.68 0.00 N	68.15 8.31 0.00 N	73.21 9.31 0.00 N	71.95 8.98 0.00 N	69.00 8.39 0.00 N	70.24 8.43 0.00 N	53.21 5.99 0.00 N	41.02 4.16 0.00 N

GOWANUS_GT1_3 24079	68.81 <u>6.33</u> 0.00 N	65.12 <u>5.77</u> 0.00 N	65.79 <u>5.49</u> 0.00 N	42.41 <u>3.58</u> 0.00 N	74.79 <u>6.51</u> 0.00 N	43.68 <u>4.48</u> 0.00 N	40.59 <u>4.65</u> 0.00 N	57.39 <u>7.34</u> 0.00 N	55.89 <u>7.42</u> 0.00 N	61.97 <u>8.04</u> -0.29 N	64.13 <u>8.14</u> -0.28 N	70.49 <u>8.80</u> 0.00 N	66.35 <u>8.34</u> 0.00 N	69.49 <u>8.61</u> 0.00 N	69.54 <u>8.33</u> 0.00 N	65.00 <u>7.85</u> 0.00 N	71.99 <u>8.68</u> 0.00 N	68.15 <u>8.31</u> 0.00 N	73.21 <u>9.31</u> 0.00 N	71.95 <u>8.98</u> 0.00 N	69.00 <u>8.39</u> 0.00 N	70.24 <u>8.43</u> 0.00 N	53.21 <u>5.99</u> 0.00 N	41.02 <u>4.16</u> 0.00 N
GOWANUS_GT1_4 24080	68.81 <u>6.33</u> 0.00 N	65.12 <u>5.77</u> 0.00 N	65.79 <u>5.49</u> 0.00 N	42.41 <u>3.58</u> 0.00 N	74.79 <u>6.51</u> 0.00 N	43.68 <u>4.48</u> 0.00 N	40.59 <u>4.65</u> 0.00 N	57.39 <u>7.34</u> 0.00 N	55.89 <u>7.42</u> 0.00 N	61.97 <u>8.04</u> -0.29 N	64.13 <u>8.14</u> -0.28 N	70.49 <u>8.80</u> 0.00 N	66.35 <u>8.34</u> 0.00 N	69.49 <u>8.61</u> 0.00 N	69.54 <u>8.33</u> 0.00 N	65.00 <u>7.85</u> 0.00 N	71.99 <u>8.68</u> 0.00 N	68.15 <u>8.31</u> 0.00 N	73.21 <u>9.31</u> 0.00 N	71.95 <u>8.98</u> 0.00 N	69.00 <u>8.39</u> 0.00 N	70.24 <u>8.43</u> 0.00 N	53.21 <u>5.99</u> 0.00 N	41.02 <u>4.16</u> 0.00 N
GOWANUS_GT1_5 24084	68.81 <u>6.33</u> 0.00 N	65.12 <u>5.77</u> 0.00 N	65.79 <u>5.49</u> 0.00 N	42.41 <u>3.58</u> 0.00 N	74.79 <u>6.51</u> 0.00 N	43.68 <u>4.48</u> 0.00 N	40.59 <u>4.65</u> 0.00 N	57.39 <u>7.34</u> 0.00 N	55.89 <u>7.42</u> 0.00 N	61.97 <u>8.04</u> -0.29 N	64.13 <u>8.14</u> -0.28 N	70.49 <u>8.80</u> 0.00 N	66.35 <u>8.34</u> 0.00 N	69.49 <u>8.61</u> 0.00 N	69.54 <u>8.33</u> 0.00 N	65.00 <u>7.85</u> 0.00 N	71.99 <u>8.68</u> 0.00 N	68.15 <u>8.31</u> 0.00 N	73.21 <u>9.31</u> 0.00 N	71.95 <u>8.98</u> 0.00 N	69.00 <u>8.39</u> 0.00 N	70.24 <u>8.43</u> 0.00 N	53.21 <u>5.99</u> 0.00 N	41.02 <u>4.16</u> 0.00 N
GOWANUS_GT1_6 24111	68.81 <u>6.33</u> 0.00 N	65.12 <u>5.77</u> 0.00 N	65.79 <u>5.49</u> 0.00 N	42.41 <u>3.58</u> 0.00 N	74.79 <u>6.51</u> 0.00 N	43.68 <u>4.48</u> 0.00 N	40.59 <u>4.65</u> 0.00 N	57.39 <u>7.34</u> 0.00 N	55.89 <u>7.42</u> 0.00 N	61.97 <u>8.04</u> -0.29 N	64.13 <u>8.14</u> -0.28 N	70.49 <u>8.80</u> 0.00 N	66.35 <u>8.34</u> 0.00 N	69.49 <u>8.61</u> 0.00 N	69.54 <u>8.33</u> 0.00 N	65.00 <u>7.85</u> 0.00 N	71.99 <u>8.68</u> 0.00 N	68.15 <u>8.31</u> 0.00 N	73.21 <u>9.31</u> 0.00 N	71.95 <u>8.98</u> 0.00 N	69.00 <u>8.39</u> 0.00 N	70.24 <u>8.43</u> 0.00 N	53.21 <u>5.99</u> 0.00 N	41.02 <u>4.16</u> 0.00 N
GOWANUS_GT1_7 24112	68.81 <u>6.33</u> 0.00 N	65.12 <u>5.77</u> 0.00 N	65.79 <u>5.49</u> 0.00 N	42.41 <u>3.58</u> 0.00 N	74.79 <u>6.51</u> 0.00 N	43.68 <u>4.48</u> 0.00 N	40.59 <u>4.65</u> 0.00 N	57.39 <u>7.34</u> 0.00 N	55.89 <u>7.42</u> 0.00 N	61.97 <u>8.04</u> -0.29 N	64.13 <u>8.14</u> -0.28 N	70.49 <u>8.80</u> 0.00 N	66.35 <u>8.34</u> 0.00 N	69.49 <u>8.61</u> 0.00 N	69.54 <u>8.33</u> 0.00 N	65.00 <u>7.85</u> 0.00 N	71.99 <u>8.68</u> 0.00 N	68.15 <u>8.31</u> 0.00 N	73.21 <u>9.31</u> 0.00 N	71.95 <u>8.98</u> 0.00 N	69.00 <u>8.39</u> 0.00 N	70.24 <u>8.43</u> 0.00 N	53.21 <u>5.99</u> 0.00 N	41.02 <u>4.16</u> 0.00 N
GOWANUS_GT1_8 24113	68.81 <u>6.33</u> 0.00 N	65.12 <u>5.77</u> 0.00 N	65.79 <u>5.49</u> 0.00 N	42.41 <u>3.58</u> 0.00 N	74.79 <u>6.51</u> 0.00 N	43.68 <u>4.48</u> 0.00 N	40.59 <u>4.65</u> 0.00 N	57.39 <u>7.34</u> 0.00 N	55.89 <u>7.42</u> 0.00 N	61.97 <u>8.04</u> -0.29 N	64.13 <u>8.14</u> -0.28 N	70.49 <u>8.80</</u>												

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_1 24122	68.81 6.33 0.00 N	65.12 5.77 0.00 N	65.79 5.49 0.00 N	42.41 3.58 0.00 N	74.79 6.51 0.00 N	43.68 4.48 0.00 N	40.59 4.65 0.00 N	57.39 7.34 0.00 N	55.89 7.42 0.00 N	61.97 8.04 -0.29 N	64.13 8.14 -0.28 N	70.49 8.80 0.00 N	66.35 8.34 0.00 N	69.49 8.61 0.00 N	69.54 8.33 0.00 N	65.00 7.85 0.00 N	71.99 8.68 0.00 N	68.15 8.31 0.00 N	73.21 9.31 0.00 N	71.95 8.98 0.00 N	69.00 8.39 0.00 N	70.24 8.43 0.00 N	53.21 5.99 0.00 N	41.02 4.16 0.00 N				
GOWANUS_GT3_2 24123	68.81 6.33 0.00 N	65.12 5.77 0.00 N	65.79 5.49 0.00 N	42.41 3.58 0.00 N	74.79 6.51 0.00 N	43.68 4.48 0.00 N	40.59 4.65 0.00 N	57.39 7.34 0.00 N	55.89 7.42 0.00 N	61.97 8.04 -0.29 N	64.13 8.14 -0.28 N	70.49 8.80 0.00 N	66.35 8.34 0.00 N	69.49 8.61 0.00 N	69.54 8.33 0.00 N	65.00 7.85 0.00 N	71.99 8.68 0.00 N	68.15 8.31 0.00 N	73.21 9.31 0.00 N	71.95 8.98 0.00 N	69.00 8.39 0.00 N	70.24 8.43 0.00 N	53.21 5.99 0.00 N	41.02 4.16 0.00 N				
GOWANUS_GT3_3 24124	68.81 6.33 0.00 N	65.12 5.77 0.00 N	65.79 5.49 0.00 N	42.41 3.58 0.00 N	74.79 6.51 0.00 N	43.68 4.48 0.00 N	40.59 4.65 0.00 N	57.39 7.34 0.00 N	55.89 7.42 0.00 N	61.97 8.04 -0.29 N	64.13 8.14 -0.28 N	70.49 8.80 0.00 N	66.35 8.34 0.00 N	69.49 8.61 0.00 N	69.54 8.33 0.00 N	65.00 7.85 0.00 N	71.99 8.68 0.00 N	68.15 8.31 0.00 N	73.21 9.31 0.00 N	71.95 8.98 0.00 N	69.00 8.39 0.00 N	70.24 8.43 0.00 N	53.21 5.99 0.00 N	41.02 4.16 0.00 N				
GOWANUS_GT3_4 24125	68.81 6.33 0.00 N	65.12 5.77 0.00 N	65.79 5.49 0.00 N	42.41 3.58 0.00 N	74.79 6.51 0.00 N	43.68 4.48 0.00 N	40.59 4.65 0.00 N	57.39 7.34 0.00 N	55.89 7.42 0.00 N	61.97 8.04 -0.29 N	64.13 8.14 -0.28 N	70.49 8.80 0.00 N	66.35 8.34 0.00 N	69.49 8.61 0.00 N	69.54 8.33 0.00 N	65.00 7.85 0.00 N	71.99 8.68 0.00 N	68.15 8.31 0.00 N	73.21 9.31 0.00 N	71.95 8.98 0.00 N	69.00 8.39 0.00 N	70.24 8.43 0.00 N	53.21 5.99 0.00 N	41.02 4.16 0.00 N				
GOWANUS_GT3_5 24126	68.81 6.33 0.00 N	65.12 5.77 0.00 N	65.79 5.49 0.00 N	42.41 3.58 0.00 N	74.79 6.51 0.00 N	43.68 4.48 0.00 N	40.59 4.65 0.00 N	57.39 7.34 0.00 N	55.89 7.42 0.00 N	61.97 8.04 -0.29 N	64.13 8.14 -0.28 N	70.49 8.80 0.00 N	66.35 8.34 0.00 N	69.49 8.61 0.00 N	69.54 8.33 0.00 N	65.00 7.85 0.00 N	71.99 8.68 0.00 N	68.15 8.31 0.00 N	73.21 9.31 0.00 N	71.95 8.98 0.00 N	69.00 8.39 0.00 N	70.24 8.43 0.00 N	53.21 5.99 0.00 N	41.02 4.16 0.00 N				
GOWANUS_GT3_6 24127	68.81 6.33 0.00 N	65.12 5.77 0.00 N	65.79 5.49 0.00 N	42.41 3.58 0.00 N	74.79 6.51 0.00 N	43.68 4.48 0.00 N	40.59 4.65 0.00 N	57.39 7.34 0.00 N	55.89 7.42 0.00 N	61.97 8.04 -0.29 N	64.13 8.14 -0.28 N	70.49 8.80 0.00 N	66.35 8.34 0.00 N	69.49 8.61 0.00 N	69.54 8.33 0.00 N	65.00 7.85 0.00 N	71.99 8.68 0.00 N	68.15 8.31 0.00 N	73.21 9.31 0.00 N	71.95 8.98 0.00 N	69.00 8.39 0.00 N	70.24 8.43 0.00 N	53.21 5.99 0.00 N	41.02 4.16 0.00 N				
GOWANUS_GT3_7 24128	68.81 6.33 0.00 N	65.12 5.77 0.00 N	65.79 5.49 0.00 N	42.41 3.58 0.00 N	74.79 6.51 0.00 N	43.68 4.48 0.00 N	40.59 4.65 0.00 N	57.39 7.34 0.00 N	55.89 7.42 0.00 N	61.97 8.04 -0.29 N	64.13 8.14 -0.28 N	70.49 8.80 0.00 N	66.35 8.34 0.00 N	69.49 8.61 0.00 N	69.54 8.33 0.00 N	65.00 7.85 0.00 N	71.99 8.68 0.00 N	68.15 8.31 0.00 N	73.21 9.31 0.00 N	71.95 8.98 0.00 N	69.00 8.39 0.00 N	70.24 8.43 0.00 N	53.21 5.99 0.00 N	41.02 4.16 0.00 N				
GOWANUS_GT3_8 24129	68.81 6.33 0.00 N	65.12 5.77 0.00 N	65.79 5.49 0.00 N	42.41 3.58 0.00 N	74.79 6.51 0.00 N	43.68 4.48 0.00 N	40.59 4.65 0.00 N	57.39 7.34 0.00 N	55.89 7.42 0.00 N	61.97 8.04 -0.29 N	64.13 8.14 -0.28 N	70.49 8.80 0.00 N	66.35 8.34 0.00 N	69.49 8.61 0.00 N	69.54 8.33 0.00 N	65.00 7.85 0.00 N	71.99 8.68 0.00 N	68.15 8.31 0.00 N	73.21 9.31 0.00 N	71.95 8.98 0.00 N	69.00 8.39 0.00 N	70.24 8.43 0.00 N	53.21 5.99 0.00 N	41.02 4.16 0.00 N				
GOWANUS_GT4_1 24130	68.81 6.33 0.00 N	65.12 5.77 0.00 N	65.79 5.49 0.00 N	42.41 3.58 0.00 N	74.79 6.51 0.00 N	43.68 4.48 0.00 N	40.59 4.65 0.00 N	57.39 7.34 0.00 N	55.89 7.42 0.00 N	61.97 8.04 -0.29 N	64.13 8.14 -0.28 N	70.49 8.80 0.00 N	66.35 8.34 0.00 N	69.49 8.61 0.00 N	69.54 8.33 0.00 N	65.00 7.85 0.00 N	71.99 8.68 0.00 N	68.15 8.31 0.00 N	73.21 9.31 0.00 N	71.95 8.98 0.00 N	69.00 8.39 0.00 N	70.24 8.43 0.00 N	53.21 5.99 0.00 N	41.02 4.16 0.00 N				
GOWANUS_GT4_2 24131	68.81 6.33 0.00 N	65.12 5.77 0.00 N	65.79 5.49 0.00 N	42.41 3.58 0.00 N	74.79 6.51 0.00 N	43.68 4.48 0.00 N	40.59 4.65 0.00 N	57.39 7.34 0.00 N	55.89 7.42 0.00 N	61.97 8.04 -0.29 N	64.13 8.14 -0.28 N	70.49 8.80 0.00 N	66.35 8.34 0.00 N	69.49 8.61 0.00 N	69.54 8.33 0.00 N	65.00 7.85 0.00 N	71.99 8.68 0.00 N	68.15 8.31 0.00 N	73.21 9.31 0.00 N	71.95 8.98 0.00 N	69.00 8.39 0.00 N	70.24 8.43 0.00 N	53.21 5.99 0.00 N	41.02 4.16 0.00 N				
GOWANUS_GT4_3 24132	68.81 6.33 0.00 N	65.12 5.77 0.00 N	65.79 5.49 0.00 N	42.41 3.58 0.00 N	74.79 6.51 0.00 N	43.68 4.48 0.00 N	40.59 4.65 0.00 N	57.39 7.34 0.00 N	55.89 7.42 0.00 N	61.97 8.04 -0.29 N	64.13 8.14 -0.28 N	70.49 8.80 0.00 N	66.35 8.34 0.00 N	69.49 8.61 0.00 N	69.54 8.33 0.00 N	65.00 7.85 0.00 N	71.99 8.68 0.00 N	68.15 8.31 0.00 N	73.21 9.31 0.00 N	71.95 8.98 0.00 N	69.00 8.39 0.00 N	70.24 8.43 0.00 N	53.21 5.99 0.00 N	41.02 4.16 0.00 N				
GOWANUS_GT4_4 24133	68.81 6.33 0.00 N	65.12 5.77 0.00 N	65.79 5.49 0.00 N	42.41 3.58 0.00 N	74.79 6.51 0.00 N	43.68 4.48 0.00 N	40.59 4.65 0.00 N	57.39 7.34 0.00 N	55.89 7.42 0.00 N	61.97 8.04 -0.29 N	64.13 8.14 -0.28 N	70.49 8.80 0.00 N	66.35 8.34 0.00 N	69.49 8.61 0.00 N	69.54 8.33 0.00 N	65.00 7.85 0.00 N	71.99 8.68 0.00 N	68.15 8.31 0.00 N	73.21 9.31 0.00 N	71.95 8.98 0.00 N	69.00 8.39 0.00 N	70.24 8.43 0.00 N	53.21 5.99 0.00 N	41.02 4.16 0.00 N				
GOWANUS_GT4_5 24134	68.81 6.33 0.00 N	65.12 5.77 0.00 N	65.79 5.49 0.00 N	42.41 3.58 0.00 N	74.79 6.51 0.00 N	43.68 4.48 0.00 N	40.59 4.65 0.00 N	57.39 7.34 0.00 N	55.89 7.42 0.00 N	61.97 8.04 -0.29 N	64.13 8.14 -0.28 N	70.49 8.80 0.00 N	66.35 8.34 0.00 N	69.49 8.61 0.00 N	69.54 8.33 0.00 N	65.00 7.85 0.00 N	71.99 8.68 0.00 N	68.15 8.31 0.00 N	73.21 9.31 0.00 N	71.95 8.98 0.00 N	69.00 8.39 0.00 N	70.24 8.43 0.00 N	53.21 5.99 0.00 N	41.02 4.16 0.00 N				
GOWANUS_GT4_6	68.81	65.12	65.79	42.41	74.79	43.68	40.59	57.39	55.89	61.97	64.13	70.49	66.35	69.49	69.54	65.00	71.99	68.15	73.21	71.95	69.00	70.24	53.21	41.02				

24135	6.33 0.00 N	5.77 0.00 N	5.49 0.00 N	3.58 0.00 N	6.51 0.00 N	4.48 0.00 N	4.65 0.00 N	7.34 0.00 N	7.42 0.00 N	8.04 -0.29 N	8.14 -0.28 N	8.80 0.00 N	8.34 0.00 N	8.61 0.00 N	8.33 0.00 N	7.85 0.00 N	8.68 0.00 N	8.31 0.00 N	9.31 0.00 N	8.98 0.00 N	8.39 0.00 N	8.43 0.00 N	5.99 0.00 N	4.16 0.00 N
GOWANUS_GT4_7 24136	68.81 6.33 0.00 N	65.12 5.77 0.00 N	65.79 5.49 0.00 N	42.41 3.58 0.00 N	74.79 6.51 0.00 N	43.68 4.48 0.00 N	40.59 4.65 0.00 N	57.39 7.34 0.00 N	55.89 7.42 0.00 N	61.97 8.04 -0.29 N	64.13 8.14 -0.28 N	70.49 8.80 0.00 N	66.35 8.34 0.00 N	69.49 8.61 0.00 N	69.54 8.33 0.00 N	65.00 7.85 0.00 N	71.99 8.68 0.00 N	68.15 8.31 0.00 N	73.21 9.31 0.00 N	71.95 8.98 0.00 N	69.00 8.39 0.00 N	70.24 8.43 0.00 N	53.21 5.99 0.00 N	41.02 4.16 0.00 N
GOWANUS_GT4_8 24137	68.81 6.33 0.00 N	65.12 5.77 0.00 N	65.79 5.49 0.00 N	42.41 3.58 0.00 N	74.79 6.51 0.00 N	43.68 4.48 0.00 N	40.59 4.65 0.00 N	57.39 7.34 0.00 N	55.89 7.42 0.00 N	61.97 8.04 -0.29 N	64.13 8.14 -0.28 N	70.49 8.80 0.00 N	66.35 8.34 0.00 N	69.49 8.61 0.00 N	69.54 8.33 0.00 N	65.00 7.85 0.00 N	71.99 8.68 0.00 N	68.15 8.31 0.00 N	73.21 9.31 0.00 N	71.95 8.98 0.00 N	69.00 8.39 0.00 N	70.24 8.43 0.00 N	53.21 5.99 0.00 N	41.02 4.16 0.00 N
GRAHMSVILLE___HY 23607	65.54 3.06 0.00 N	62.18 2.83 0.00 N	62.99 2.70 0.00 N	40.58 1.74 0.00 N	71.56 3.27 0.00 N	41.52 2.33 0.00 N	38.47 2.53 0.00 N	54.12 4.07 0.00 N	52.58 4.11 0.00 N	58.35 4.40 -0.31 N	60.43 4.42 -0.30 N	66.42 4.73 0.00 N	62.46 4.45 0.00 N	65.42 4.55 0.00 N	65.61 4.40 0.00 N	61.32 4.16 0.00 N	67.95 4.64 0.00 N	64.29 4.45 0.00 N	69.11 5.22 0.00 N	67.88 4.92 0.00 N	64.61 4.00 0.00 N	65.73 3.92 0.00 N	49.89 2.66 0.00 N	38.82 1.95 0.00 N
GREENIDGE___3 23582	58.40 -4.08 0.00 N	55.47 -3.87 0.00 N	55.99 -4.31 0.00 N	36.06 -2.77 0.00 N	63.62 -4.66 0.00 N	36.95 -2.25 0.00 N	34.37 -1.57 0.00 N	47.86 -2.19 0.00 N	46.11 -2.36 0.00 N	47.11 -3.24 3.30 N	48.85 -3.63 3.22 N	58.58 -3.12 0.00 N	54.55 -3.46 0.00 N	57.36 -3.52 0.00 N	57.79 -3.42 0.00 N	54.19 -2.97 0.00 N	60.66 -2.65 0.00 N	57.12 -2.72 0.00 N	61.96 -1.94 0.00 N	61.15 -1.81 0.00 N	58.25 -2.36 0.00 N	59.04 -2.77 0.00 N	44.81 -2.41 0.00 N	34.74 -2.12 0.00 N
GREENIDGE___4 23583	58.04 -4.44 0.00 N	55.21 -4.13 0.00 N	55.69 -4.61 0.00 N	35.92 -2.91 0.00 N	63.29 -4.99 0.00 N	36.76 -2.44 0.00 N	34.23 -1.72 0.00 N	47.59 -2.46 0.00 N	45.82 -2.65 0.00 N	46.81 -3.53 3.30 N	48.53 -3.95 3.22 N	58.22 -3.48 0.00 N	54.22 -3.79 0.00 N	57.01 -3.87 0.00 N	57.44 -3.77 0.00 N	53.84 -3.31 0.00 N	60.29 -3.02 0.00 N	56.77 -3.07 0.00 N	61.57 -2.32 0.00 N	60.77 -2.19 0.00 N	57.89 -2.73 0.00 N	58.68 -3.14 0.00 N	44.56 -2.66 0.00 N	34.58 -2.29 0.00 N
HARZA MOOSE___RIVER 24016	62.55 0.07 0.00 N	59.23 -0.12 0.00 N	60.16 -0.14 0.00 N	38.72 -0.12 0.00 N	68.15 -0.13 0.00 N	39.27 0.08 0.00 N	36.21 0.27 0.00 N	50.62 0.57 0.00 N	48.99 0.52 0.00 N	54.25 0.61 0.00 N	56.28 0.57 0.00 N	62.40 0.71 0.00 N	58.57 0.56 0.00 N	61.44 0.56 0.00 N	61.72 0.50 0.00 N	57.62 0.47 0.00 N	63.89 0.58 0.00 N	60.41 0.57 0.00 N	64.77 0.87 0.00 N	63.91 0.95 0.00 N	61.28 0.67 0.00 N	62.33 0.51 0.00 N	47.39 0.17 0.00 N	36.88 0.02 0.00 N
HEMPSTEAD____ 23647	68.60 5.07 -1.05 N	79.32 4.85 -15.13 N	68.16 4.68 -3.18 N	69.09 3.13 -27.12 N	77.78 5.61 -3.89 N	54.71 3.84 -11.68 N	71.37 4.10 -31.33 N	84.92 6.38 -28.48 N	74.30 6.30 -19.52 N	75.80 6.66 -15.49 N	75.39 6.75 -12.93 N	80.16 7.11 -11.35 N	73.14 6.90 -8.23 N	72.38 6.97 -4.54 N	78.44 6.73 -10.50 N	80.52 6.28 -17.09 N	88.19 6.91 -17.97 N	76.87 6.63 -10.40 N	92.23 7.08 -21.25 N	118.24 6.78 -48.50 N	100.12 6.41 -33.10 N	106.60 6.46 -38.32 N	77.11 4.58 -25.31 N	71.57 3.21 -31.50 N
HICKLING___1 23621	60.10 -2.38 0.00 N	56.75 -2.60 0.00 N	57.50 -2.79 0.00 N	36.79 -2.05 0.00 N	65.38 -2.91 0.00 N	37.89 -1.31 0.00 N	35.33 -0.61 0.00 N	49.82 -0.23 0.00 N	47.97 -0.50 0.00 N	47.56 -1.27 4.82 N	49.64 -1.36 4.70 N	61.56 -0.13 0.00 N	56.95 -1.06 0.00 N	59.86 -1.02 0.00 N	60.40 -0.81 0.00 N	56.85 -0.30 0.00 N	62.89 -0.42 0.00 N	59.23 -0.61 0.00 N	64.70 0.81 0.00 N	63.65 0.69 0.00 N	59.98 -0.63 0.00 N	60.86 -0.96 0.00 N	45.88 -1.35 0.00 N	35.45 -1.42 0.00 N
HICKLING___2 23622	60.10 -2.38 0.00 N	56.75 -2.60 0.00 N	57.50 -2.79 0.00 N	36.79 -2.05 0.00 N	65.38 -2.91 0.00 N	37.89 -1.31 0.00 N	35.33 -0.61 0.00 N	49.82 -0.23 0.00 N	47.97 -0.50 0.00 N	47.56 -1.27 4.82 N	49.64 -1.36 4.70 N	61.56 -0.13 0.00 N	56.95 -1.06 0.00 N	59.86 -1.02 0.00 N	60.40 -0.81 0.00 N	56.85 -0.30 0.00 N	62.89 -0.42 0.00 N	59.23 -0.61 0.00 N	64.70 0.81 0.00 N	63.65 0.69 0.00 N	59.98 -0.63 0.00 N	60.86 -0.96 0.00 N	45.88 -1.35 0.00 N	35.45 -1.42 0.00 N
HIGH FALLS___HY 23754	66.07 3.59 0.00 N	62.67 3.33 0.00 N	63.47 3.17 0.00 N	40.91 2.07 0.00 N	72.16 3.87 0.00 N	41.96 2.76 0.00 N	38.95 3.00 0.00 N	54.91 4.86 0.00 N	53.41 4.94 0.00 N	59.20 5.27 -0.29 N	61.28 5.29 -0.28 N	67.30 5.61 0.00 N	63.30 5.29 0.00 N	66.27 5.40 0.00 N	66.41 5.20 0.00 N	62.06 4.91 0.00 N	68.74 5.43 0.00 N	65.11 5.27 0.00 N	70.02 6.13 0.00 N	68.73 5.76 0.00 N	65.37 4.76 0.00 N	66.49 4.67 0.00 N	50.42 3.20 0.00 N	39.19 2.32 0.00 N
HILLBURN___GT 23639	66.11 3.63 0.00 N	62.62 3.27 0.00 N	63.38 3.09 0.00 N	40.86 2.03 0.00 N	72.07 3.79 0.00 N	42.02 2.83 0.00 N	39.04 3.10 0.00 N	55.01 4.95 0.00 N	53.46 4.99 0.00 N	59.11 5.18 -0.29 N	61.12 5.14 -0.28 N	67.16 5.47 0.00 N	63.19 5.18 0.00 N	66.15 5.27 0.00 N	66.23 5.03 0.00 N	61.91 4.76 0.00 N	68.63 5.32 0.00 N	64.95 5.11 0.00 N	69.84 5.94 0.00 N	68.71 5.75 0.00 N	65.45 4.84 0.00 N	66.47 4.65 0.00 N	50.35 3.13 0.00 N	39.08 2.21 0.00 N
HOLTSVILLE_IC_1 23690	69.18 5.65 -1.05 N	79.96 5.49 -15.13 N	68.79 5.32 -3.18 N	69.51 3.55 -27.12 N	78.27 6.10 -3.89 N	54.87 3.99 -11.68 N	71.61 4.34 -31.33 N	85.11 6.58 -28.48 N	74.24 6.25 -19.52 N	75.61 6.48 -15.49 N	75.25 6.61 -12.93 N	79.89 6.85 -11.35 N	73.17 6.93 -8.23 N	72.22 6.81 -4.54 N	78.22 6.51 -10.50 N	80.23 5.99 -17.09 N	87.92 6.64 -17.97 N	76.89 6.64 -10.40 N	91.98 6.83 -21.25 N	117.38 5.92 -48.50 N	99.61 5.90 -33.10 N	106.21 6.07 -38.32 N	76.96 4.43 -25.31 N	71.72 3.36 -31.50 N
HOLTSVILLE_IC_10 23699	69.60 6.07 -1.05 N	80.33 5.85 -15.13 N	69.17 5.70 -3.18 N	69.75 3.80 -27.12 N	78.73 6.56 -3.89 N	55.14 4.27 -11.68 N	71.90 4.62 -31.33 N	85.53 7.00 -28.48 N	74.64 6.65 -19.52 N	76.02 6.89 -15.49 N	75.69 7.05 -12.93 N	80.38 7.33 -11.35 N	73.65 7.41 -8.23 N	72.70 7.29 -4.54 N	78.70 7.00 -10.50 N	80.67 6.43 -17.09 N	88.41 7.14 -17.97 N	77.38 7.14 -10.40 N	92.49 7.34 -21.25 N	117.44 5.98 -48.50 N	99.84 6.13 -33.10 N	106.60 6.46 -38.32 N	77.24 4.71 -25.31 N	71.97 3.61 -31.50 N

HOLTSVILLE_IC_2 23691	69.18 5.65 -1.05 N	79.96 5.49 -15.13 N	68.79 5.32 -3.18 N	69.51 3.55 -27.12 N	78.27 6.10 -3.89 N	54.87 3.99 -11.68 N	71.61 4.34 -31.33 N	85.11 6.58 -28.48 N	74.24 6.25 -19.52 N	75.61 6.48 -15.49 N	75.25 6.61 -12.93 N	79.89 6.85 -11.35 N	73.17 6.93 -8.23 N	72.22 6.81 -4.54 N	78.22 6.51 -10.50 N	80.23 5.99 -17.09 N	87.92 6.64 -17.97 N	76.89 6.64 -10.40 N	91.98 6.83 -21.25 N	117.38 5.92 -48.50 N	99.61 5.90 -33.10 N	106.21 6.07 -38.32 N	76.96 4.43 -25.31 N	71.72 3.36 -31.50 N
HOLTSVILLE_IC_3 23692	69.18 5.65 -1.05 N	79.96 5.49 -15.13 N	68.79 5.32 -3.18 N	69.51 3.55 -27.12 N	78.27 6.10 -3.89 N	54.87 3.99 -11.68 N	71.61 4.34 -31.33 N	85.11 6.58 -28.48 N	74.24 6.25 -19.52 N	75.61 6.48 -15.49 N	75.25 6.61 -12.93 N	79.89 6.85 -11.35 N	73.17 6.93 -8.23 N	72.22 6.81 -4.54 N	78.22 6.51 -10.50 N	80.23 5.99 -17.09 N	87.92 6.64 -17.97 N	76.89 6.64 -10.40 N	91.98 6.83 -21.25 N	117.38 5.92 -48.50 N	99.61 5.90 -33.10 N	106.21 6.07 -38.32 N	76.96 4.43 -25.31 N	71.72 3.36 -31.50 N
HOLTSVILLE_IC_4 23693	69.18 5.65 -1.05 N	79.96 5.49 -15.13 N	68.79 5.32 -3.18 N	69.51 3.55 -27.12 N	78.27 6.10 -3.89 N	54.87 3.99 -11.68 N	71.61 4.34 -31.33 N	85.11 6.58 -28.48 N	74.24 6.25 -19.52 N	75.61 6.48 -15.49 N	75.25 6.61 -12.93 N	79.89 6.85 -11.35 N	73.17 6.93 -8.23 N	72.22 6.81 -4.54 N	78.22 6.51 -10.50 N	80.23 5.99 -17.09 N	87.92 6.64 -17.97 N	76.89 6.64 -10.40 N	91.98 6.83 -21.25 N	117.38 5.92 -48.50 N	99.61 5.90 -33.10 N	106.21 6.07 -38.32 N	76.96 4.43 -25.31 N	71.72 3.36 -31.50 N
HOLTSVILLE_IC_5 23694	69.18 5.65 -1.05 N	79.96 5.49 -15.13 N	68.79 5.32 -3.18 N	69.51 3.55 -27.12 N	78.27 6.10 -3.89 N	54.87 3.99 -11.68 N	71.61 4.34 -31.33 N	85.11 6.58 -28.48 N	74.24 6.25 -19.52 N	75.61 6.48 -15.49 N	75.25 6.61 -12.93 N	79.89 6.85 -11.35 N	73.17 6.93 -8.23 N	72.22 6.81 -4.54 N	78.22 6.51 -10.50 N	80.23 5.99 -17.09 N	87.92 6.64 -17.97 N	76.89 6.64 -10.40 N	91.98 6.83 -21.25 N	117.38 5.92 -48.50 N	99.61 5.90 -33.10 N	106.21 6.07 -38.32 N	76.96 4.43 -25.31 N	71.72 3.36 -31.50 N
HOLTSVILLE_IC_6 23695	69.60 6.07 -1.05 N	80.33 5.85 -15.13 N	69.17 5.70 -3.18 N	69.75 3.80 -27.12 N	78.73 6.56 -3.89 N	55.14 4.27 -11.68 N	71.90 4.62 -31.33 N	85.53 7.00 -28.48 N	74.64 6.65 -19.52 N	76.02 6.89 -15.49 N	75.69 7.05 -12.93 N	80.38 7.33 -11.35 N	73.65 7.41 -8.23 N	72.70 7.29 -4.54 N	78.70 7.00 -10.50 N	80.67 6.43 -17.09 N	88.41 7.14 -17.97 N	77.38 7.14 -10.40 N	92.49 7.34 -21.25 N	117.44 5.98 -48.50 N	99.84 6.13 -33.10 N	106.60 6.46 -38.32 N	77.24 4.71 -25.31 N	71.97 3.61 -31.50 N
HOLTSVILLE_IC_7 23696	69.60 6.07 -1.05 N	80.33 5.85 -15.13 N	69.17 5.70 -3.18 N	69.75 3.80 -27.12 N	78.73 6.56 -3.89 N	55.14 4.27 -11.68 N	71.90 4.62 -31.33 N	85.53 7.00 -28.48 N	74.64 6.65 -19.52 N	76.02 6.89 -15.49 N	75.69 7.05 -12.93 N	80.38 7.33 -11.35 N	73.65 7.41 -8.23 N	72.70 7.29 -4.54 N	78.70 7.00 -10.50 N	80.67 6.43 -17.09 N	88.41 7.14 -17.97 N	77.38 7.14 -10.40 N	92.49 7.34 -21.25 N	117.44 5.98 -48.50 N	99.84 6.13 -33.10 N	106.60 6.46 -38.32 N	77.24 4.71 -25.31 N	71.97 3.61 -31.50 N
HOLTSVILLE_IC_8 23697	69.60 6.07 -1.05 N	80.33 5.85 -15.13 N	69.17 5.70 -3.18 N	69.75 3.80 -27.12 N	78.73 6.56 -3.89 N	55.14 4.27 -11.68 N	71.90 4.62 -31.33 N	85.53 7.00 -28.48 N	74.64 6.65 -19.52 N	76.02 6.89 -15.49 N	75.69 7.05 -12.93 N	80.38 7.33 -11.35 N	73.65 7.41 -8.23 N	72.70 7.29 -4.54 N	78.70 7.00 -10.50 N	80.67 6.43 -17.09 N	88.41 7.14 -17.97 N	77.38 7.14 -10.40 N	92.49 7.34 -21.25 N	117.44 5.98 -48.50 N	99.84 6.13 -33.10 N	106.60 6.46 -38.32 N	77.24 4.71 -25.31 N	71.97 3.61 -31.50 N
HOLTSVILLE_IC_9 23698	69.60 6.07 -1.05 N	80.33 5.85 -15.13 N	69.17 5.70 -3.18 N	69.75 3.80 -27.12 N	78.73 6.56 -3.89 N	55.14 4.27 -11.68 N	71.90 4.62 -31.33 N	85.53 7.00 -28.48 N	74.64 6.65 -19.52 N	76.02 6.89 -15.49 N	75.69 7.05 -12.93 N	80.38 7.33 -11.35 N	73.65 7.41 -8.23 N	72.70 7.29 -4.54 N	78.70 7.00 -10.50 N	80.67 6.43 -17.09 N	88.41 7.14 -17.97 N	77.38 7.14 -10.40 N	92.49 7.34 -21.25 N	117.44 5.98 -48.50 N	99.84 6.13 -33.10 N	106.60 6.46 -38.32 N	77.24 4.71 -25.31 N	71.97 3.61 -31.50 N
HQ_GEN_CEDARS 23644	63.41 0.93 0.00 N	60.15 0.80 0.00 N	61.29 1.00 0.00 N	39.42 0.59 0.00 N	68.99 0.71 0.00 N	39.37 0.17 0.00 N	35.66 -0.28 0.00 N	49.75 -0.30 0.00 N	48.03 -0.44 0.00 N	53.22 -0.43 0.00 N	55.24 -0.47 0.00 N	61.37 -0.33 0.00 N	57.71 -0.30 0.00 N	60.57 -0.30 0.00 N	60.92 -0.29 0.00 N	56.88 -0.27 0.00 N	62.92 -0.39 0.00 N	59.02 -0.82 0.00 N	59.80 -4.09 0.00 N	59.25 -3.71 0.00 N	57.88 -2.73 0.00 N	62.07 0.26 0.00 N	47.19 -0.03 0.00 N	36.86 0.00 0.00 N
HQ_GEN_CHAT DC 23651	62.28 -0.20 0.00 N	59.26 -0.09 0.00 N	60.37 0.07 0.00 N	38.87 0.03 0.00 N	68.13 -0.15 0.00 N	38.80 -0.40 0.00 N	35.34 -0.60 0.00 N	48.91 -1.14 0.00 N	47.32 -1.15 0.00 N	52.46 -1.19 0.00 N	54.50 -1.21 0.00 N	60.48 -1.22 0.00 N	56.93 -1.08 0.00 N	59.78 -1.09 0.00 N	60.15 -1.07 0.00 N	56.15 -1.01 0.00 N	62.20 -1.11 0.00 N	58.80 -1.04 0.00 N	62.32 -1.58 0.00 N	61.51 -1.45 0.00 N	59.53 -1.08 0.00 N	60.77 -1.04 0.00 N	46.56 -0.66 0.00 N	36.61 -0.25 0.00 N
HUDSON_AVE_GT_3 23810	66.76 4.28 0.00 N	63.25 3.91 0.00 N	64.00 3.70 0.00 N	41.25 2.42 0.00 N	72.75 4.47 0.00 N	42.42 3.22 0.00 N	39.40 3.45 0.00 N	55.61 5.56 0.00 N	54.05 5.58 0.00 N	59.91 5.98 -0.29 N	62.02 6.04 -0.28 N	68.12 6.42 0.00 N	64.13 6.12 0.00 N	67.11 6.24 0.00 N	67.23 6.02 0.00 N	62.82 5.66 0.00 N	69.54 6.23 0.00 N	65.81 5.97 0.00 N	70.65 6.75 0.00 N	69.42 6.45 0.00 N	66.47 5.86 0.00 N	67.72 5.90 0.00 N	51.36 4.14 0.00 N	39.68 2.82 0.00 N
HUDSON_AVE_GT_4 23540	66.76 4.28 0.00 N	63.25 3.91 0.00 N	64.00 3.70 0.00 N	41.25 2.42 0.00 N	72.75 4.47 0.00 N	42.42 3.22 0.00 N	39.40 3.45 0.00 N	55.61 5.56 0.00 N	54.05 5.58 0.00 N	59.91 5.98 -0.29 N	62.02 6.04 -0.28 N	68.12 6.42 0.00 N	64.13 6.12 0.00 N	67.11 6.24 0.00 N	67.23 6.02 0.00 N	62.82 5.66 0.00 N	69.54 6.23 0.00 N	65.81 5.97 0.00 N	70.65 6.75 0.00 N	69.42 6.45 0.00 N	66.47 5.86 0.00 N	67.72 5.90 0.00 N	51.36 4.14 0.00 N	39.68 2.82 0.00 N
HUDSON_AVE_GT_5 23657	66.76 4.28 0.00 N	63.25 3.91 0.00 N	64.00 3.70 0.00 N	41.25 2.42 0.00 N	72.75 4.47 0.00 N	42.42 3.22 0.00 N	39.40 3.45 0.00 N	55.61 5.56 0.00 N	54.05 5.58 0.00 N	59.91 5.98 -0.29 N	62.02 6.04 -0.28 N	68.12 6.42 0.00 N	64.13 6.12 0.00 N	67.11 6.24 0.00 N	67.23 6.02 0.00 N	62.82 5.66 0.00 N	69.54 6.23 0.00 N	65.81 5.97 0.00 N	70.65 6.75 0.00 N	69.42 6.45 0.00 N	66.47 5.86 0.00 N	67.72 5.90 0.00 N	51.36 4.14 0.00 N	39.68 2.82 0.00 N
HUDSON_AVE_10 24168	66.61 4.13 0.00 N	63.11 3.76 0.00 N	63.86 3.57 0.00 N	41.16 2.33 0.00 N	72.60 4.31 0.00 N	42.33 3.14 0.00 N	39.32 3.37 0.00 N	55.50 5.45 0.00 N	53.93 5.46 0.00 N	59.77 5.84 -0.29 N	61.88 5.89 -0.28 N	67.98 6.28 0.00 N	63.97 5.96 0.00 N	66.94 6.07 0.00 N	67.06 5.85 0.00 N	62.66 5.51 0.00 N	69.38 6.07 0.00 N	65.65 5.81 0.00 N	70.49 6.60 0.00 N	69.29 6.32 0.00 N	66.37 5.76 0.00 N	67.57 5.75 0.00 N	51.24 4.02 0.00 N	39.58 2.71 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	N	N
HUNTLEY___63 23557	56.64 -5.84 0.00 N	52.92 -6.42 0.00 N	53.73 -6.56 0.00 N	34.36 -4.47 0.00 N	60.98 -7.30 0.00 N	35.38 -3.82 0.00 N	32.38 -3.56 0.00 N	45.16 -4.89 0.00 N	43.77 -4.70 0.00 N	46.16 -5.08 2.40 N	48.05 -5.32 2.34 N	57.26 -4.44 0.00 N	53.52 -4.49 0.00 N	56.26 -4.61 0.00 N	56.87 -4.35 0.00 N	53.20 -3.96 0.00 N	59.22 -4.09 0.00 N	55.31 -4.53 0.00 N	60.00 -3.90 0.00 N	59.28 -3.69 0.00 N	56.55 -4.06 0.00 N	57.02 -4.80 0.00 N	43.69 -3.53 0.00 N	33.85 -3.01 0.00 N	
HUNTLEY___64 23558	56.64 -5.84 0.00 N	52.92 -6.42 0.00 N	53.73 -6.56 0.00 N	34.36 -4.47 0.00 N	60.98 -7.30 0.00 N	35.38 -3.82 0.00 N	32.38 -3.56 0.00 N	45.16 -4.89 0.00 N	43.77 -4.70 0.00 N	46.16 -5.08 2.40 N	48.05 -5.32 2.34 N	57.26 -4.44 0.00 N	53.52 -4.49 0.00 N	56.26 -4.61 0.00 N	56.87 -4.35 0.00 N	53.20 -3.96 0.00 N	59.22 -4.09 0.00 N	55.31 -4.53 0.00 N	60.00 -3.90 0.00 N	59.28 -3.69 0.00 N	56.55 -4.06 0.00 N	57.02 -4.80 0.00 N	43.69 -3.53 0.00 N	33.85 -3.01 0.00 N	
HUNTLEY___65 23559	56.64 -5.84 0.00 N	52.92 -6.42 0.00 N	53.73 -6.56 0.00 N	34.36 -4.47 0.00 N	60.98 -7.30 0.00 N	35.38 -3.82 0.00 N	32.38 -3.56 0.00 N	45.16 -4.89 0.00 N	43.77 -4.70 0.00 N	46.16 -5.08 2.40 N	48.05 -5.32 2.34 N	57.26 -4.44 0.00 N	53.52 -4.49 0.00 N	56.26 -4.61 0.00 N	56.87 -4.35 0.00 N	53.20 -3.96 0.00 N	59.22 -4.09 0.00 N	55.31 -4.53 0.00 N	60.00 -3.90 0.00 N	59.28 -3.69 0.00 N	56.55 -4.06 0.00 N	57.02 -4.80 0.00 N	43.69 -3.53 0.00 N	33.85 -3.01 0.00 N	
HUNTLEY___66 23560	56.64 -5.84 0.00 N	52.92 -6.42 0.00 N	53.73 -6.56 0.00 N	34.36 -4.47 0.00 N	60.98 -7.30 0.00 N	35.38 -3.82 0.00 N	32.38 -3.56 0.00 N	45.16 -4.89 0.00 N	43.77 -4.70 0.00 N	46.16 -5.08 2.40 N	48.05 -5.32 2.34 N	57.26 -4.44 0.00 N	53.52 -4.49 0.00 N	56.26 -4.61 0.00 N	56.87 -4.35 0.00 N	53.20 -3.96 0.00 N	59.22 -4.09 0.00 N	55.31 -4.53 0.00 N	60.00 -3.90 0.00 N	59.28 -3.69 0.00 N	56.55 -4.06 0.00 N	57.02 -4.80 0.00 N	43.69 -3.53 0.00 N	33.85 -3.01 0.00 N	
HUNTLEY___67 23561	55.75 -6.73 0.00 N	52.12 -7.23 0.00 N	52.93 -7.36 0.00 N	33.87 -4.97 0.00 N	60.08 -8.21 0.00 N	34.81 -4.39 0.00 N	31.85 -4.09 0.00 N	44.40 -5.65 0.00 N	43.04 -5.43 0.00 N	45.29 -5.90 2.44 N	47.16 -6.17 2.38 N	56.23 -5.47 0.00 N	52.54 -5.47 0.00 N	55.25 -5.63 0.00 N	55.85 -5.36 0.00 N	52.28 -4.88 0.00 N	58.25 -5.06 0.00 N	54.42 -5.42 0.00 N	59.01 -4.89 0.00 N	58.25 -4.71 0.00 N	55.63 -4.98 0.00 N	56.12 -5.69 0.00 N	43.00 -4.22 0.00 N	33.28 -3.58 0.00 N	
HUNTLEY___68 23562	55.75 -6.73 0.00 N	52.12 -7.23 0.00 N	52.93 -7.36 0.00 N	33.87 -4.96 0.00 N	60.08 -8.20 0.00 N	34.81 -4.38 0.00 N	31.86 -4.09 0.00 N	44.40 -5.65 0.00 N	43.05 -5.42 0.00 N	45.29 -5.90 2.44 N	47.16 -6.17 2.38 N	56.23 -5.47 0.00 N	52.54 -5.47 0.00 N	55.25 -5.63 0.00 N	55.85 -5.36 0.00 N	52.28 -4.88 0.00 N	58.25 -5.06 0.00 N	54.43 -5.42 0.00 N	59.01 -4.89 0.00 N	58.25 -4.71 0.00 N	55.63 -4.98 0.00 N	56.12 -5.69 0.00 N	43.00 -4.22 0.00 N	33.28 -3.58 0.00 N	
INDECK___CORINTH 23802	63.95 1.47 0.00 N	60.67 1.33 0.00 N	61.36 1.07 0.00 N	39.68 0.85 0.00 N	69.82 1.54 0.00 N	40.49 1.29 0.00 N	37.64 1.70 0.00 N	52.47 2.41 0.00 N	50.96 2.49 0.00 N	56.18 2.53 0.00 N	58.91 3.21 0.00 N	64.42 2.72 0.00 N	60.51 2.49 0.00 N	63.53 2.65 0.00 N	63.98 2.77 0.00 N	59.46 2.30 0.00 N	66.16 2.85 0.00 N	62.74 2.90 0.00 N	67.51 3.62 0.00 N	66.65 3.68 0.00 N	63.70 3.09 0.00 N	64.54 2.72 0.00 N	48.71 1.49 0.00 N	37.78 0.92 0.00 N	
INDECK___ILION 23567	63.67 1.19 0.00 N	60.40 1.05 0.00 N	61.24 0.94 0.00 N	39.45 0.62 0.00 N	69.50 1.21 0.00 N	40.12 0.92 0.00 N	37.08 1.14 0.00 N	51.93 1.88 0.00 N	50.29 1.82 0.00 N	55.54 1.90 0.00 N	57.65 1.94 0.00 N	63.75 2.05 0.00 N	59.80 1.79 0.00 N	62.71 1.84 0.00 N	63.01 1.80 0.00 N	58.83 1.68 0.00 N	65.22 1.91 0.00 N	61.69 1.85 0.00 N	66.30 2.40 0.00 N	65.24 2.27 0.00 N	62.36 1.75 0.00 N	63.46 1.64 0.00 N	48.25 1.03 0.00 N	37.57 0.71 0.00 N	
INDECK___OLEAN 23982	57.51 -4.97 0.00 N	53.77 -5.58 0.00 N	54.50 -5.80 0.00 N	34.72 -4.12 0.00 N	61.94 -6.34 0.00 N	36.00 -3.19 0.00 N	33.38 -2.57 0.00 N	47.14 -2.91 0.00 N	45.58 -2.89 0.00 N	46.92 -3.70 3.02 N	48.74 -4.03 2.94 N	58.74 -2.96 0.00 N	54.55 -3.47 0.00 N	57.30 -3.57 0.00 N	57.83 -3.38 0.00 N	54.37 -2.78 0.00 N	61.02 -2.29 0.00 N	56.79 -3.05 0.00 N	62.31 -1.59 0.00 N	61.42 -1.55 0.00 N	57.74 -2.87 0.00 N	58.30 -3.51 0.00 N	44.08 -3.14 0.00 N	34.06 -2.80 0.00 N	
INDECK___OSWEGO 23783	61.34 -1.15 0.00 N	58.10 -1.25 0.00 N	58.96 -1.34 0.00 N	37.94 -0.89 0.00 N	66.87 -1.41 0.00 N	38.50 -0.70 0.00 N	35.34 -0.60 0.00 N	49.26 -0.79 0.00 N	47.61 -0.86 0.00 N	52.49 -0.92 0.24 N	54.54 -0.93 0.24 N	60.79 -0.90 0.00 N	57.10 -0.91 0.00 N	59.95 -0.92 0.00 N	60.37 -0.85 0.00 N	56.37 -0.78 0.00 N	62.39 -0.92 0.00 N	58.93 -0.91 0.00 N	63.22 -0.67 0.00 N	62.32 -0.64 0.00 N	59.70 -0.91 0.00 N	60.87 -0.94 0.00 N	46.54 -0.68 0.00 N	36.24 -0.62 0.00 N	
INDECK___YERKES 23781	56.64 -5.84 0.00 N	52.93 -6.42 0.00 N	53.73 -6.56 0.00 N	34.36 -4.47 0.00 N	60.98 -7.30 0.00 N	35.38 -3.82 0.00 N	32.38 -3.56 0.00 N	45.16 -4.89 0.00 N	43.77 -4.70 0.00 N	46.16 -5.08 2.40 N	48.05 -5.32 2.34 N	57.26 -4.44 0.00 N	53.52 -4.49 0.00 N	56.26 -4.61 0.00 N	56.87 -4.35 0.00 N	53.20 -3.96 0.00 N	59.22 -4.09 0.00 N	55.31 -4.53 0.00 N	60.00 -3.90 0.00 N	59.28 -3.69 0.00 N	56.55 -4.06 0.00 N	57.02 -4.80 0.00 N	43.69 -3.53 0.00 N	33.85 -3.01 0.00 N	
INDIAN POINT_GT_1 24139	65.93 3.45 0.00 N	62.52 3.17 0.00 N	63.27 2.98 0.00 N	40.79 1.96 0.00 N	71.93 3.65 0.00 N	41.89 2.70 0.00 N	38.89 2.94 0.00 N	54.79 4.74 0.00 N	53.24 4.77 0.00 N	58.96 5.03 -0.29 N	61.03 5.04 -0.28 N	66.96 5.26 0.00 N	63.02 5.01 0.00 N	65.96 5.08 0.00 N	66.06 4.85 0.00 N	61.73 4.58 0.00 N	68.39 5.08 0.00 N	64.75 4.91 0.00 N	69.56 5.66 0.00 N	68.42 5.45 0.00 N	65.49 4.88 0.00 N	66.62 4.81 0.00 N	50.50 3.28 0.00 N	39.07 2.21 0.00 N	
INDIAN POINT_GT_2 23659	65.93 3.45 0.00 N	62.52 3.17 0.00 N	63.27 2.98 0.00 N	40.79 1.96 0.00 N	71.93 3.65 0.00 N	41.89 2.70 0.00 N	38.89 2.94 0.00 N	54.79 4.74 0.00 N	53.24 4.77 0.00 N	58.96 5.03 -0.29 N	61.03 5.04 -0.28 N	66.96 5.26 0.00 N	63.02 5.01 0.00 N	65.96 5.08 0.00 N	66.06 4.85 0.00 N	61.73 4.58 0.00 N	68.39 5.08 0.00 N	64.75 4.91 0.00 N	69.56 5.66 0.00 N	68.42 5.45 0.00 N	65.49 4.88 0.00 N	66.62 4.81 0.00 N	50.50 3.28 0.00 N	39.07 2.21 0.00 N	
INDIAN POINT_GT_3	65.93	62.52	63.27	40.79	71.93	41.89	38.89	54.79	53.24	58.96	61.03	66.96	63.02	65.96	66.06	61.73	68.39	64.75	69.56	68.42	65.49	66.62	50.50	39.07	

24019	3.45 0.00 N	3.17 0.00 N	2.98 0.00 N	1.96 0.00 N	3.65 0.00 N	2.70 0.00 N	2.94 0.00 N	4.74 0.00 N	4.77 0.00 N	5.03 -0.29 N	5.04 -0.28 N	5.26 0.00 N	5.01 0.00 N	5.08 0.00 N	4.85 0.00 N	4.58 0.00 N	5.08 0.00 N	4.91 0.00 N	5.66 0.00 N	5.45 0.00 N	4.88 0.00 N	4.81 0.00 N	3.28 0.00 N	2.21 0.00 N
INDIAN POINT____2 23530	65.42 2.94 0.00 N	62.01 2.66 0.00 N	62.77 2.47 0.00 N	40.47 1.64 0.00 N	71.37 3.08 0.00 N	41.57 2.37 0.00 N	38.59 2.65 0.00 N	54.37 4.32 0.00 N	52.84 4.37 0.00 N	58.49 4.56 -0.29 N	60.53 4.55 -0.28 N	66.40 4.71 0.00 N	62.52 4.51 0.00 N	65.43 4.55 0.00 N	65.52 4.30 0.00 N	61.21 4.06 0.00 N	67.82 4.52 0.00 N	64.22 4.38 0.00 N	68.99 5.09 0.00 N	67.86 4.90 0.00 N	64.96 4.35 0.00 N	66.05 4.23 0.00 N	50.08 2.86 0.00 N	38.73 1.87 0.00 N
INDIAN POINT____3 23531	62.48 0.00 0.00 N	62.22 2.88 0.00 N	60.30 0.00 0.00 N	38.84 0.00 0.00 N	71.62 3.34 0.00 N	39.20 0.00 0.00 N	35.95 0.00 0.00 N	50.05 0.00 0.00 N	48.47 0.00 0.00 N	53.64 0.00 0.00 N	55.71 0.00 0.00 N	61.69 0.00 0.00 N	58.01 0.00 0.00 N	60.87 0.00 0.00 N	61.21 0.00 0.00 N	57.15 0.00 0.00 N	63.31 0.00 0.00 N	59.84 0.00 0.00 N	63.90 0.00 0.00 N	62.96 0.00 0.00 N	60.61 0.00 0.00 N	61.82 0.00 0.00 N	47.22 0.00 0.00 N	36.86 0.00 0.00 N
IP CORINTH____1 23988	64.43 1.95 0.00 N	61.11 1.77 0.00 N	61.83 1.53 0.00 N	39.97 1.14 0.00 N	70.35 2.07 0.00 N	40.80 1.61 0.00 N	37.94 1.99 0.00 N	52.88 2.83 0.00 N	51.37 2.90 0.00 N	56.61 2.97 0.00 N	59.36 3.65 0.00 N	64.92 3.23 0.00 N	60.97 2.96 0.00 N	64.02 3.15 0.00 N	64.47 3.26 0.00 N	59.92 2.77 0.00 N	66.68 3.38 0.00 N	63.23 3.39 0.00 N	68.05 4.16 0.00 N	67.20 4.24 0.00 N	64.22 3.61 0.00 N	65.07 3.25 0.00 N	49.09 1.87 0.00 N	38.06 1.20 0.00 N
IP____TICONDEROGA 23804	67.06 4.57 0.00 N	63.64 4.29 0.00 N	64.30 4.00 0.00 N	41.63 2.79 0.00 N	73.13 4.84 0.00 N	42.34 3.14 0.00 N	39.33 3.39 0.00 N	55.28 5.23 0.00 N	53.80 5.33 0.00 N	59.43 5.79 0.00 N	62.02 6.31 0.00 N	67.55 5.85 0.00 N	63.41 5.40 0.00 N	66.62 5.74 0.00 N	66.87 5.66 0.00 N	61.97 4.82 0.00 N	69.01 5.70 0.00 N	65.80 5.95 0.00 N	70.59 6.70 0.00 N	69.43 6.46 0.00 N	66.25 5.64 0.00 N	67.21 5.40 0.00 N	50.72 3.50 0.00 N	39.46 2.60 0.00 N
JARVIS____ 23743	62.60 0.12 0.00 N	59.44 0.10 0.00 N	60.36 0.06 0.00 N	38.88 0.04 0.00 N	68.42 0.14 0.00 N	39.35 0.15 0.00 N	36.15 0.21 0.00 N	50.40 0.35 0.00 N	48.81 0.34 0.00 N	54.02 0.38 0.00 N	56.09 0.38 0.00 N	62.06 0.37 0.00 N	58.35 0.34 0.00 N	61.18 0.31 0.00 N	61.52 0.31 0.00 N	57.44 0.29 0.00 N	63.63 0.31 0.00 N	60.15 0.31 0.00 N	64.34 0.45 0.00 N	63.37 0.40 0.00 N	60.91 0.30 0.00 N	62.12 0.30 0.00 N	47.41 0.18 0.00 N	36.97 0.10 0.00 N
JENNISON____1 23625	62.78 0.30 0.00 N	59.34 0.00 0.00 N	60.19 -0.11 0.00 N	38.67 -0.16 0.00 N	68.41 0.13 0.00 N	39.65 0.46 0.00 N	36.86 0.91 0.00 N	51.84 1.79 0.00 N	50.11 1.64 0.00 N	56.38 1.72 -1.01 N	58.42 1.73 -0.99 N	63.89 2.20 0.00 N	59.78 1.77 0.00 N	62.72 1.84 0.00 N	63.02 1.81 0.00 N	58.95 1.80 0.00 N	65.46 2.15 0.00 N	61.61 1.77 0.00 N	66.65 2.75 0.00 N	65.58 2.62 0.00 N	62.10 1.49 0.00 N	63.03 1.22 0.00 N	47.69 0.47 0.00 N	37.10 0.23 0.00 N
JENNISON____2 23626	62.68 0.20 0.00 N	59.27 -0.08 0.00 N	60.08 -0.22 0.00 N	38.61 -0.23 0.00 N	68.30 0.02 0.00 N	39.59 0.39 0.00 N	36.78 0.84 0.00 N	51.73 1.68 0.00 N	49.99 1.52 0.00 N	56.27 1.61 -1.01 N	58.31 1.61 -0.99 N	63.76 2.07 0.00 N	59.66 1.66 0.00 N	62.59 1.72 0.00 N	62.90 1.69 0.00 N	58.84 1.69 0.00 N	65.34 2.03 0.00 N	61.48 1.64 0.00 N	66.51 2.61 0.00 N	65.43 2.47 0.00 N	61.96 1.36 0.00 N	62.91 1.10 0.00 N	47.61 0.39 0.00 N	37.04 0.18 0.00 N
KEDC PORT_JEFF_GT2 24210	69.52 6.00 -1.05 N	80.27 5.79 -15.13 N	69.12 5.64 -3.18 N	69.71 3.75 -27.12 N	78.65 6.48 -3.89 N	55.09 4.22 -11.68 N	71.84 4.57 -31.33 N	85.39 6.85 -28.48 N	74.50 6.51 -19.52 N	75.83 6.70 -15.49 N	75.49 6.85 -12.93 N	80.17 7.12 -11.35 N	73.45 7.21 -8.23 N	72.50 7.09 -4.54 N	78.49 6.79 -10.50 N	80.45 6.21 -17.09 N	88.16 6.88 -17.97 N	77.17 6.92 -10.40 N	92.36 7.21 -21.25 N	117.86 6.40 -48.50 N	99.90 6.19 -33.10 N	106.38 6.24 -38.32 N	77.09 4.56 -25.31 N	71.88 3.51 -31.50 N
KEDC PORT_JEFF_GT3 24211	69.52 6.00 -1.05 N	80.27 5.79 -15.13 N	69.12 5.64 -3.18 N	69.71 3.75 -27.12 N	78.65 6.48 -3.89 N	55.09 4.22 -11.68 N	71.84 4.57 -31.33 N	85.39 6.85 -28.48 N	74.50 6.51 -19.52 N	75.83 6.70 -15.49 N	75.49 6.85 -12.93 N	80.17 7.12 -11.35 N	73.45 7.21 -8.23 N	72.50 7.09 -4.54 N	78.49 6.79 -10.50 N	80.45 6.21 -17.09 N	88.16 6.88 -17.97 N	77.17 6.92 -10.40 N	92.36 7.21 -21.25 N	117.86 6.40 -48.50 N	99.90 6.19 -33.10 N	106.38 6.24 -38.32 N	77.09 4.56 -25.31 N	71.88 3.51 -31.50 N
KEDC_GLWD_GT4 24219	68.46 4.93 -1.05 N	79.16 4.68 -15.13 N	67.99 4.52 -3.18 N	68.95 3.00 -27.12 N	77.60 5.43 -3.89 N	54.60 3.72 -11.68 N	71.23 3.96 -31.33 N	84.74 6.21 -28.48 N	74.16 6.17 -19.52 N	75.65 6.52 -15.49 N	75.26 6.62 -12.93 N	80.02 6.97 -11.35 N	72.88 6.64 -8.23 N	72.21 6.79 -4.54 N	78.28 6.56 -10.50 N	80.39 6.15 -17.09 N	88.07 6.79 -17.97 N	76.72 6.48 -10.40 N	91.69 6.54 -21.25 N	117.69 6.23 -48.50 N	99.55 5.84 -33.10 N	106.45 6.31 -38.32 N	77.01 4.48 -25.31 N	71.49 3.12 -31.50 N
KEDC_GLWD_GT5 24220	68.46 4.93 -1.05 N	79.16 4.68 -15.13 N	67.99 4.52 -3.18 N	68.95 3.00 -27.12 N	77.60 5.43 -3.89 N	54.60 3.72 -11.68 N	71.23 3.96 -31.33 N	84.74 6.21 -28.48 N	74.16 6.17 -19.52 N	75.65 6.52 -15.49 N	75.26 6.62 -12.93 N	80.02 6.97 -11.35 N	72.88 6.64 -8.23 N	72.21 6.79 -4.54 N	78.28 6.56 -10.50 N	80.39 6.15 -17.09 N	88.07 6.79 -17.97 N	76.72 6.48 -10.40 N	91.69 6.54 -21.25 N	117.69 6.23 -48.50 N	99.55 5.84 -33.10 N	106.45 6.31 -38.32 N	77.01 4.48 -25.31 N	71.49 3.12 -31.50 N
KENSICO____ 23655	66.30 3.83 0.00 N	62.89 3.54 0.00 N	63.64 3.34 0.00 N	41.04 2.21 0.00 N	72.36 4.07 0.00 N	42.13 2.94 0.00 N	39.10 3.15 0.00 N	55.11 5.06 0.00 N	53.55 5.09 0.00 N	59.34 5.41 -0.29 N	61.44 5.46 -0.28 N	67.40 5.71 0.00 N	63.44 5.43 0.00 N	66.40 5.53 0.00 N	66.54 5.33 0.00 N	62.15 5.00 0.00 N	68.84 5.53 0.00 N	65.17 5.33 0.00 N	70.00 6.11 0.00 N	68.79 5.83 0.00 N	65.87 5.26 0.00 N	67.06 5.24 0.00 N	50.85 3.63 0.00 N	39.34 2.48 0.00 N
KIAC_JFK_GT1 23816	66.82 4.34 0.00 N	63.29 3.94 0.00 N	64.00 3.70 0.00 N	41.24 2.41 0.00 N	72.73 4.45 0.00 N	42.41 3.21 0.00 N	39.32 3.38 0.00 N	55.50 5.45 0.00 N	53.83 5.36 0.00 N	59.64 5.72 -0.29 N	61.76 5.78 -0.28 N	67.81 6.12 0.00 N	63.89 5.88 0.00 N	66.82 5.95 0.00 N	66.95 5.74 0.00 N	62.54 5.39 0.00 N	69.22 5.91 0.00 N	65.50 5.66 0.00 N	70.30 6.41 0.00 N	69.07 6.11 0.00 N	66.25 5.64 0.00 N	67.57 5.75 0.00 N	51.34 4.12 0.00 N	39.64 2.78 0.00 N

KIAC_JFK_GT2 23817	66.82 4.34 0.00 N	63.29 3.94 0.00 N	64.00 3.70 0.00 N	41.24 2.41 0.00 N	72.73 4.45 0.00 N	42.41 3.21 0.00 N	39.32 3.38 0.00 N	55.50 5.45 0.00 N	53.83 5.36 0.00 N	59.64 5.72 -0.29 N	61.76 5.78 -0.28 N	67.81 6.12 0.00 N	63.89 5.88 0.00 N	66.82 5.95 0.00 N	66.95 5.74 0.00 N	62.54 5.39 0.00 N	69.22 5.91 0.00 N	65.50 5.66 0.00 N	70.30 6.41 0.00 N	69.07 6.11 0.00 N	66.25 5.64 0.00 N	67.57 5.75 0.00 N	51.34 4.12 0.00 N	39.64 2.78 0.00 N
KINTIGH____ 23543	55.93 -6.55 0.00 N	52.42 -6.92 0.00 N	53.25 -7.04 0.00 N	34.16 -4.67 0.00 N	60.45 -7.84 0.00 N	34.95 -4.25 0.00 N	31.94 -4.00 0.00 N	44.46 -5.59 0.00 N	43.13 -5.34 0.00 N	46.26 -5.67 1.72 N	48.18 -5.86 1.67 N	56.28 -5.42 0.00 N	52.72 -5.30 0.00 N	55.41 -5.46 0.00 N	55.98 -5.23 0.00 N	52.30 -4.85 0.00 N	58.07 -5.24 0.00 N	54.41 -5.44 0.00 N	58.70 -5.19 0.00 N	57.95 -5.02 0.00 N	55.52 -5.09 0.00 N	56.11 -5.71 0.00 N	43.05 -4.17 0.00 N	33.39 -3.48 0.00 N
LEDERLE____ 23769	66.34 3.86 0.00 N	62.85 3.50 0.00 N	63.63 3.33 0.00 N	41.01 2.18 0.00 N	72.34 4.06 0.00 N	42.17 2.97 0.00 N	39.18 3.23 0.00 N	55.19 5.14 0.00 N	53.63 5.16 0.00 N	59.29 5.37 -0.29 N	61.34 5.35 -0.28 N	67.45 5.75 0.00 N	63.41 5.39 0.00 N	66.39 5.52 0.00 N	66.53 5.32 0.00 N	62.18 5.03 0.00 N	68.92 5.61 0.00 N	65.16 5.32 0.00 N	70.07 6.18 0.00 N	68.98 6.02 0.00 N	65.76 5.15 0.00 N	66.78 4.96 0.00 N	50.58 3.36 0.00 N	39.22 2.35 0.00 N
LINDEN COGEN____ 23786	65.93 3.45 0.00 N	62.46 3.11 0.00 N	63.21 2.91 0.00 N	40.75 1.92 0.00 N	71.87 3.59 0.00 N	41.91 2.71 0.00 N	38.91 2.96 0.00 N	54.88 4.83 0.00 N	53.26 4.79 0.00 N	58.95 5.02 -0.29 N	60.98 5.00 -0.28 N	66.93 5.24 0.00 N	63.04 5.03 0.00 N	65.97 5.10 0.00 N	66.18 4.97 0.00 N	61.87 4.72 0.00 N	68.47 5.16 0.00 N	64.80 4.96 0.00 N	69.53 5.63 0.00 N	68.31 5.34 0.00 N	65.44 4.83 0.00 N	66.68 4.86 0.00 N	50.69 3.47 0.00 N	39.18 2.31 0.00 N
LIPA_MISC_IPP 23656	69.46 5.94 -1.05 N	80.19 5.71 -15.13 N	69.04 5.56 -3.18 N	69.65 3.70 -27.12 N	78.46 6.29 -3.89 N	54.93 4.06 -11.68 N	71.70 4.43 -31.33 N	85.25 6.72 -28.48 N	74.31 6.32 -19.52 N	75.63 6.50 -15.49 N	75.29 6.64 -12.93 N	79.93 6.89 -11.35 N	73.25 7.01 -8.23 N	72.26 6.85 -4.54 N	78.28 6.57 -10.50 N	80.28 6.05 -17.09 N	87.96 6.68 -17.97 N	76.96 6.72 -10.40 N	92.21 7.05 -21.25 N	117.80 6.34 -48.50 N	99.70 5.99 -33.10 N	106.15 6.02 -38.32 N	76.96 4.42 -25.31 N	71.84 3.47 -31.50 N
LITTLE FALLS____HYD 24013	64.65 2.18 0.00 N	61.26 1.91 0.00 N	61.99 1.70 0.00 N	39.95 1.11 0.00 N	70.48 2.20 0.00 N	40.89 1.69 0.00 N	38.05 2.10 0.00 N	53.52 3.47 0.00 N	51.84 3.37 0.00 N	57.15 3.51 0.00 N	59.33 3.63 0.00 N	65.48 3.79 0.00 N	61.26 3.25 0.00 N	64.26 3.39 0.00 N	64.53 3.31 0.00 N	60.21 3.06 0.00 N	66.78 3.47 0.00 N	63.23 3.38 0.00 N	68.36 4.46 0.00 N	67.18 4.21 0.00 N	63.96 3.35 0.00 N	64.95 3.14 0.00 N	49.15 1.93 0.00 N	38.13 1.27 0.00 N
LONG_LAKE_PHOENIX 24014	61.76 -0.72 0.00 N	58.47 -0.88 0.00 N	59.33 -0.96 0.00 N	38.18 -0.66 0.00 N	67.32 -0.97 0.00 N	38.79 -0.40 0.00 N	35.67 -0.28 0.00 N	49.74 -0.31 0.00 N	48.11 -0.37 0.00 N	53.01 -0.37 0.26 N	55.09 -0.36 0.26 N	61.46 -0.24 0.00 N	57.70 -0.31 0.00 N	60.57 -0.30 0.00 N	60.99 -0.23 0.00 N	56.95 -0.20 0.00 N	63.07 -0.24 0.00 N	59.50 -0.34 0.00 N	63.87 -0.02 0.00 N	62.95 -0.01 0.00 N	60.16 -0.45 0.00 N	61.29 -0.52 0.00 N	46.82 -0.40 0.00 N	36.52 -0.35 0.00 N
LOVETT____3 23632	64.91 2.43 0.00 N	61.56 2.22 0.00 N	62.28 1.98 0.00 N	40.18 1.34 0.00 N	70.75 2.47 0.00 N	41.22 2.02 0.00 N	38.26 2.32 0.00 N	53.80 3.75 0.00 N	52.19 3.72 0.00 N	57.67 3.74 -0.29 N	59.69 3.70 -0.28 N	65.34 3.65 0.00 N	61.53 3.51 0.00 N	64.27 3.40 0.00 N	64.32 3.11 0.00 N	60.19 3.03 0.00 N	66.65 3.34 0.00 N	63.17 3.33 0.00 N	67.84 3.95 0.00 N	66.85 3.88 0.00 N	64.01 3.41 0.00 N	65.12 3.31 0.00 N	49.36 2.14 0.00 N	38.19 1.33 0.00 N
LOVETT____4 23642	65.49 3.01 0.00 N	62.09 2.74 0.00 N	62.82 2.52 0.00 N	40.51 1.68 0.00 N	71.40 3.11 0.00 N	41.59 2.39 0.00 N	38.62 2.68 0.00 N	54.32 4.27 0.00 N	52.72 4.25 0.00 N	58.25 4.32 -0.29 N	60.28 4.29 -0.28 N	66.07 4.38 0.00 N	62.18 4.17 0.00 N	64.99 4.11 0.00 N	65.06 3.85 0.00 N	60.86 3.71 0.00 N	67.41 4.10 0.00 N	63.87 4.03 0.00 N	68.64 4.74 0.00 N	67.61 4.64 0.00 N	64.71 4.10 0.00 N	65.79 3.98 0.00 N	49.85 2.63 0.00 N	38.56 1.70 0.00 N
LOVETT____5 23593	65.49 3.01 0.00 N	62.09 2.74 0.00 N	62.82 2.53 0.00 N	40.51 1.68 0.00 N	71.40 3.11 0.00 N	41.59 2.39 0.00 N	38.62 2.68 0.00 N	54.32 4.27 0.00 N	52.72 4.25 0.00 N	58.25 4.32 -0.29 N	60.28 4.29 -0.28 N	66.07 4.38 0.00 N	62.18 4.17 0.00 N	64.99 4.11 0.00 N	65.06 3.85 0.00 N	60.86 3.71 0.00 N	67.41 4.10 0.00 N	63.87 4.03 0.00 N	68.64 4.74 0.00 N	67.61 4.64 0.00 N	64.71 4.10 0.00 N	65.79 3.98 0.00 N	49.85 2.63 0.00 N	38.56 1.70 0.00 N
LOWER RAQUET____HYD 24057	62.07 -0.40 0.00 N	58.92 -0.43 0.00 N	60.04 -0.25 0.00 N	38.63 -0.21 0.00 N	67.02 -1.26 0.00 N	38.18 -1.02 0.00 N	34.79 -1.16 0.00 N	48.26 -1.79 0.00 N	46.62 -1.85 0.00 N	51.66 -1.98 0.00 N	53.68 -2.03 0.00 N	59.65 -2.04 0.00 N	56.16 -1.85 0.00 N	59.00 -1.88 0.00 N	59.36 -1.86 0.00 N	55.39 -1.76 0.00 N	61.33 -1.98 0.00 N	58.03 -1.81 0.00 N	61.27 -2.62 0.00 N	60.63 -2.33 0.00 N	58.67 -1.94 0.00 N	60.00 -1.82 0.00 N	45.80 -1.42 0.00 N	36.11 -0.75 0.00 N
LOWER____HUDSON 24059	64.63 2.16 0.00 N	61.39 2.05 0.00 N	62.13 1.84 0.00 N	40.15 1.31 0.00 N	70.62 2.34 0.00 N	40.89 1.69 0.00 N	37.87 1.92 0.00 N	53.16 3.12 0.00 N	51.62 3.15 0.00 N	57.05 3.40 0.00 N	59.33 3.62 0.00 N	65.05 3.35 0.00 N	61.10 3.09 0.00 N	64.14 3.27 0.00 N	64.36 3.15 0.00 N	59.91 2.76 0.00 N	66.50 3.19 0.00 N	63.16 3.31 0.00 N	67.75 3.85 0.00 N	66.65 3.69 0.00 N	63.80 3.19 0.00 N	64.84 3.02 0.00 N	49.18 1.96 0.00 N	38.23 1.37 0.00 N
LWR____OSWEGATCHIE_HYD 23850	61.76 -0.72 0.00 N	58.51 -0.83 0.00 N	59.53 -0.77 0.00 N	38.30 -0.54 0.00 N	66.89 -1.40 0.00 N	38.34 -0.86 0.00 N	35.15 -0.79 0.00 N	48.95 -1.10 0.00 N	47.29 -1.18 0.00 N	52.18 -1.47 0.00 N	54.19 -1.52 0.00 N	60.20 -1.50 0.00 N	56.57 -1.44 0.00 N	59.38 -1.49 0.00 N	59.72 -1.50 0.00 N	55.71 -1.44 0.00 N	61.72 -1.59 0.00 N	58.39 -1.45 0.00 N	62.07 -1.83 0.00 N	61.37 -1.59 0.00 N	59.14 -1.47 0.00 N	60.33 -1.49 0.00 N	45.95 -1.27 0.00 N	36.05 -0.82 0.00 N
MG INDUSTRY____DRP 24185	64.07 1.59 0.00 N	60.88 1.54 0.00 N	61.67 1.38 0.00 N	39.79 0.96 0.00 N	70.05 1.77 0.00 N	40.51 1.32 0.00 N	37.31 1.37 0.00 N	52.36 2.31 0.00 N	50.83 2.36 0.00 N	56.40 2.53 -0.22 N	58.51 2.59 -0.21 N	64.17 2.47 0.00 N	60.36 2.35 0.00 N	63.27 2.40 0.00 N	63.47 2.26 0.00 N	59.21 2.06 0.00 N	65.61 2.30 0.00 N	62.16 2.32 0.00 N	66.62 2.73 0.00 N	65.46 2.50 0.00 N	62.74 2.13 0.00 N	63.95 2.13 0.00 N	48.61 1.39 0.00 N	37.78 0.91 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	N	N
MID___OSWEGATCHIE_HYD 23849	61.76 -0.72 0.00 N	58.51 -0.83 0.00 N	59.53 -0.77 0.00 N	38.30 -0.54 0.00 N	66.89 -1.40 0.00 N	38.34 -0.86 0.00 N	35.15 -0.79 0.00 N	48.95 -1.10 0.00 N	47.29 -1.18 0.00 N	52.18 -1.47 0.00 N	54.19 -1.52 0.00 N	60.20 -1.50 0.00 N	56.57 -1.44 0.00 N	59.38 -1.49 0.00 N	59.72 -1.50 0.00 N	55.71 -1.44 0.00 N	61.72 -1.59 0.00 N	58.39 -1.45 0.00 N	62.07 -1.83 0.00 N	61.37 -1.59 0.00 N	59.14 -1.47 0.00 N	60.33 -1.49 0.00 N	45.95 -1.27 0.00 N	36.05 -0.82 0.00 N	
MID___RAQUETTE_HYD 23851	62.07 -0.40 0.00 N	58.92 -0.43 0.00 N	60.04 -0.25 0.00 N	38.63 -0.21 0.00 N	67.02 -1.26 0.00 N	38.18 -1.02 0.00 N	34.79 -1.16 0.00 N	48.26 -1.79 0.00 N	46.62 -1.85 0.00 N	51.66 -1.98 0.00 N	53.68 -2.03 0.00 N	59.65 -2.04 0.00 N	56.16 -1.85 0.00 N	59.00 -1.88 0.00 N	59.36 -1.86 0.00 N	55.39 -1.76 0.00 N	61.33 -1.98 0.00 N	58.03 -1.81 0.00 N	61.27 -2.62 0.00 N	60.63 -2.33 0.00 N	58.67 -1.94 0.00 N	60.00 -1.82 0.00 N	45.80 -1.42 0.00 N	36.11 -0.75 0.00 N	
MILLIKEN___1 23584	57.16 -5.32 0.00 N	53.97 -5.37 0.00 N	54.70 -5.59 0.00 N	35.16 -3.67 0.00 N	62.16 -6.12 0.00 N	36.04 -3.15 0.00 N	33.46 -2.48 0.00 N	46.84 -3.21 0.00 N	45.31 -3.15 0.00 N	48.43 -3.65 1.56 N	50.32 -3.86 1.52 N	57.87 -3.82 0.00 N	54.08 -3.93 0.00 N	56.77 -4.10 0.00 N	57.15 -4.07 0.00 N	53.40 -3.75 0.00 N	59.39 -3.92 0.00 N	56.01 -3.83 0.00 N	60.44 -3.45 0.00 N	59.62 -3.35 0.00 N	56.65 -3.96 0.00 N	57.41 -4.40 0.00 N	43.54 -3.68 0.00 N	33.85 -3.01 0.00 N	
MILLIKEN___2 23585	57.16 -5.32 0.00 N	53.96 -5.38 0.00 N	54.70 -5.60 0.00 N	35.16 -3.68 0.00 N	62.15 -6.13 0.00 N	36.04 -3.15 0.00 N	33.46 -2.48 0.00 N	46.84 -3.21 0.00 N	45.31 -3.15 0.00 N	48.42 -3.66 1.56 N	50.30 -3.88 1.52 N	57.85 -3.84 0.00 N	54.06 -3.95 0.00 N	56.76 -4.11 0.00 N	57.15 -4.07 0.00 N	53.39 -3.76 0.00 N	59.39 -3.92 0.00 N	56.01 -3.83 0.00 N	60.43 -3.47 0.00 N	59.61 -3.35 0.00 N	56.65 -3.96 0.00 N	57.38 -4.43 0.00 N	43.54 -3.68 0.00 N	33.85 -3.02 0.00 N	
MILLIKEN___DIESEL 23629	57.49 -4.99 0.00 N	54.27 -5.07 0.00 N	55.04 -5.26 0.00 N	35.36 -3.47 0.00 N	62.55 -5.74 0.00 N	36.26 -2.94 0.00 N	33.67 -2.28 0.00 N	47.13 -2.93 0.00 N	45.58 -2.88 0.00 N	48.73 -3.35 1.52 N	50.62 -3.57 1.52 N	58.21 -3.48 0.00 N	54.40 -3.61 0.00 N	57.12 -3.75 0.00 N	57.48 -3.73 0.00 N	53.71 -3.44 0.00 N	59.74 -3.56 0.00 N	56.35 -3.49 0.00 N	60.81 -3.09 0.00 N	59.99 -2.98 0.00 N	56.99 -3.62 0.00 N	57.75 -4.07 0.00 N	43.80 -3.42 0.00 N	34.05 -2.81 0.00 N	
MODEL_CITY_ENERGY 24167	55.80 -6.67 0.00 N	52.13 -7.22 0.00 N	52.96 -7.33 0.00 N	33.91 -4.93 0.00 N	60.12 -8.17 0.00 N	34.83 -4.37 0.00 N	31.78 -4.16 0.00 N	44.23 -5.82 0.00 N	42.93 -5.54 0.00 N	45.51 -5.88 2.25 N	47.41 -6.11 2.19 N	56.29 -5.40 0.00 N	52.67 -5.34 0.00 N	55.37 -5.51 0.00 N	55.98 -5.23 0.00 N	52.36 -4.79 0.00 N	58.23 -5.08 0.00 N	54.39 -5.46 0.00 N	58.89 -5.01 0.00 N	58.14 -4.82 0.00 N	55.62 -4.99 0.00 N	56.11 -5.70 0.00 N	43.09 -4.13 0.00 N	33.37 -3.50 0.00 N	
MOHAWK_PAPER___DRP 24187	65.13 2.65 0.00 N	61.85 2.51 0.00 N	62.63 2.33 0.00 N	40.43 1.59 0.00 N	71.17 2.88 0.00 N	41.21 2.01 0.00 N	38.16 2.22 0.00 N	53.55 3.50 0.00 N	51.97 3.50 0.00 N	57.55 3.90 0.00 N	59.76 4.05 0.00 N	65.82 4.13 0.00 N	61.58 3.57 0.00 N	64.62 3.75 0.00 N	64.84 3.62 0.00 N	60.42 3.27 0.00 N	67.07 3.76 0.00 N	63.63 3.79 0.00 N	68.30 4.40 0.00 N	67.16 4.20 0.00 N	64.26 3.65 0.00 N	65.33 3.51 0.00 N	49.58 2.36 0.00 N	38.52 1.66 0.00 N	
MONGAUP___HYD 23641	64.89 2.41 0.00 N	61.55 2.20 0.00 N	62.32 2.03 0.00 N	40.17 1.34 0.00 N	70.84 2.56 0.00 N	41.19 1.99 0.00 N	38.22 2.27 0.00 N	53.85 3.80 0.00 N	52.39 3.92 0.00 N	58.10 4.17 -0.29 N	60.19 4.20 -0.28 N	66.09 4.39 0.00 N	62.18 4.17 0.00 N	65.11 4.23 0.00 N	65.25 4.04 0.00 N	60.94 3.79 0.00 N	67.51 4.21 0.00 N	63.98 4.14 0.00 N	68.82 4.93 0.00 N	67.66 4.69 0.00 N	64.59 3.98 0.00 N	65.62 3.81 0.00 N	49.72 2.50 0.00 N	38.48 1.62 0.00 N	
MONTAUK___DIESEL 23721	71.89 8.36 -1.05 N	82.36 7.88 -15.13 N	71.26 7.79 -3.18 N	71.09 5.14 -27.12 N	81.02 8.85 -3.89 N	56.45 5.58 -11.68 N	73.29 6.02 -31.33 N	87.73 9.20 -28.48 N	76.74 8.75 -19.52 N	78.26 9.13 -15.49 N	78.03 9.38 -12.93 N	83.03 9.99 -11.35 N	76.29 10.05 -8.23 N	75.25 9.84 -4.54 N	81.24 9.54 -10.50 N	83.07 8.84 -17.09 N	91.20 9.92 -17.97 N	80.13 9.89 -10.40 N	95.97 10.82 -21.25 N	121.53 10.07 -48.50 N	102.84 9.13 -33.10 N	109.14 9.00 -38.32 N	79.01 6.47 -25.31 N	73.34 4.97 -31.50 N	
N SALMON___HYD 24042	62.00 -0.48 0.00 N	58.94 -0.41 0.00 N	60.04 -0.26 0.00 N	38.66 -0.17 0.00 N	67.55 -0.74 0.00 N	38.45 -0.75 0.00 N	34.95 -1.00 0.00 N	48.44 -1.61 0.00 N	46.82 -1.65 0.00 N	51.93 -1.72 0.00 N	53.99 -1.72 0.00 N	59.92 -1.77 0.00 N	56.43 -1.58 0.00 N	59.27 -1.61 0.00 N	59.65 -1.57 0.00 N	55.66 -1.49 0.00 N	61.66 -1.65 0.00 N	58.35 -1.50 0.00 N	61.81 -2.09 0.00 N	61.10 -1.86 0.00 N	59.16 -1.45 0.00 N	60.29 -1.53 0.00 N	46.12 -1.10 0.00 N	36.39 -0.47 0.00 N	
N.E_GEN_SANDY PD 24062	65.06 2.58 0.00 N	61.82 2.47 0.00 N	62.55 2.25 0.00 N	40.40 1.57 0.00 N	71.07 2.79 0.00 N	41.19 1.99 0.00 N	38.10 2.16 0.00 N	53.56 3.51 0.00 N	52.05 3.58 0.00 N	57.76 3.88 -0.24 N	59.99 4.04 -0.24 N	65.52 3.83 0.00 N	61.60 3.59 0.00 N	64.60 3.72 0.00 N	64.78 3.57 0.00 N	60.35 3.20 0.00 N	66.96 3.64 0.00 N	63.56 3.72 0.00 N	68.15 4.25 0.00 N	66.95 3.99 0.00 N	64.11 3.50 0.00 N	65.25 3.44 0.00 N	49.51 2.29 0.00 N	38.49 1.62 0.00 N	
NARROWS_GT1_1 24228	68.81 6.33 0.00 N	65.12 5.77 0.00 N	65.79 5.49 0.00 N	42.41 3.58 0.00 N	74.79 6.51 0.00 N	43.68 4.48 0.00 N	40.59 4.65 0.00 N	57.39 7.34 0.00 N	55.89 7.42 0.00 N	61.97 8.04 -0.29 N	64.13 8.14 -0.28 N	70.49 8.80 0.00 N	66.35 8.34 0.00 N	69.49 8.61 0.00 N	69.54 8.33 0.00 N	65.00 7.85 0.00 N	71.99 8.68 0.00 N	68.15 8.31 0.00 N	73.21 9.31 0.00 N	71.95 8.98 0.00 N	69.00 8.39 0.00 N	70.24 8.43 0.00 N	53.21 5.99 0.00 N	41.02 4.16 0.00 N	
NARROWS_GT1_2 24229	68.81 6.33 0.00 N	65.12 5.77 0.00 N	65.79 5.49 0.00 N	42.41 3.58 0.00 N	74.79 6.51 0.00 N	43.68 4.48 0.00 N	40.59 4.65 0.00 N	57.39 7.34 0.00 N	55.89 7.42 0.00 N	61.97 8.04 -0.29 N	64.13 8.14 -0.28 N	70.49 8.80 0.00 N	66.35 8.34 0.00 N	69.49 8.61 0.00 N	69.54 8.33 0.00 N	65.00 7.85 0.00 N	71.99 8.68 0.00 N	68.15 8.31 0.00 N	73.21 9.31 0.00 N	71.95 8.98 0.00 N	69.00 8.39 0.00 N	70.24 8.43 0.00 N	53.21 5.99 0.00 N	41.02 4.16 0.00 N	
NARROWS_GT1_3	68.81	65.12	65.79	42.41	74.79	43.68	40.59	57.39	55.89	61.97	64.13	70.49	66.35	69.49	69.54	65.00	71.99	68.15	73.21	71.95	69.00	70.24	53.21	41.02	

24230		6.33 0.00 N	5.77 0.00 N	5.49 0.00 N	3.58 0.00 N	6.51 0.00 N	4.48 0.00 N	4.65 0.00 N	7.34 0.00 N	7.42 0.00 N	8.04 -0.29 N	8.14 -0.28 N	8.80 0.00 N	8.34 0.00 N	8.61 0.00 N	8.33 0.00 N	7.85 0.00 N	8.68 0.00 N	8.31 0.00 N	9.31 0.00 N	8.98 0.00 N	8.39 0.00 N	8.43 0.00 N	5.99 0.00 N	4.16 0.00 N
NARROWS_GT1_4 24231		68.81 6.33 0.00 N	65.12 5.77 0.00 N	65.79 5.49 0.00 N	42.41 3.58 0.00 N	74.79 6.51 0.00 N	43.68 4.48 0.00 N	40.59 4.65 0.00 N	57.39 7.34 0.00 N	55.89 7.42 0.00 N	61.97 8.04 -0.29 N	64.13 8.14 -0.28 N	70.49 8.80 0.00 N	66.35 8.34 0.00 N	69.49 8.61 0.00 N	69.54 8.33 0.00 N	65.00 7.85 0.00 N	71.99 8.68 0.00 N	68.15 8.31 0.00 N	73.21 9.31 0.00 N	71.95 8.98 0.00 N	69.00 8.39 0.00 N	70.24 8.43 0.00 N	53.21 5.99 0.00 N	41.02 4.16 0.00 N
NARROWS_GT1_5 24232		68.81 6.33 0.00 N	65.12 5.77 0.00 N	65.79 5.49 0.00 N	42.41 3.58 0.00 N	74.79 6.51 0.00 N	43.68 4.48 0.00 N	40.59 4.65 0.00 N	57.39 7.34 0.00 N	55.89 7.42 0.00 N	61.97 8.04 -0.29 N	64.13 8.14 -0.28 N	70.49 8.80 0.00 N	66.35 8.34 0.00 N	69.49 8.61 0.00 N	69.54 8.33 0.00 N	65.00 7.85 0.00 N	71.99 8.68 0.00 N	68.15 8.31 0.00 N	73.21 9.31 0.00 N	71.95 8.98 0.00 N	69.00 8.39 0.00 N	70.24 8.43 0.00 N	53.21 5.99 0.00 N	41.02 4.16 0.00 N
NARROWS_GT1_6 24233		68.81 6.33 0.00 N	65.12 5.77 0.00 N	65.79 5.49 0.00 N	42.41 3.58 0.00 N	74.79 6.51 0.00 N	43.68 4.48 0.00 N	40.59 4.65 0.00 N	57.39 7.34 0.00 N	55.89 7.42 0.00 N	61.97 8.04 -0.29 N	64.13 8.14 -0.28 N	70.49 8.80 0.00 N	66.35 8.34 0.00 N	69.49 8.61 0.00 N	69.54 8.33 0.00 N	65.00 7.85 0.00 N	71.99 8.68 0.00 N	68.15 8.31 0.00 N	73.21 9.31 0.00 N	71.95 8.98 0.00 N	69.00 8.39 0.00 N	70.24 8.43 0.00 N	53.21 5.99 0.00 N	41.02 4.16 0.00 N
NARROWS_GT1_7 24234		68.81 6.33 0.00 N	65.12 5.77 0.00 N	65.79 5.49 0.00 N	42.41 3.58 0.00 N	74.79 6.51 0.00 N	43.68 4.48 0.00 N	40.59 4.65 0.00 N	57.39 7.34 0.00 N	55.89 7.42 0.00 N	61.97 8.04 -0.29 N	64.13 8.14 -0.28 N	70.49 8.80 0.00 N	66.35 8.34 0.00 N	69.49 8.61 0.00 N	69.54 8.33 0.00 N	65.00 7.85 0.00 N	71.99 8.68 0.00 N	68.15 8.31 0.00 N	73.21 9.31 0.00 N	71.95 8.98 0.00 N	69.00 8.39 0.00 N	70.24 8.43 0.00 N	53.21 5.99 0.00 N	41.02 4.16 0.00 N
NARROWS_GT1_8 24235		68.81 6.33 0.00 N	65.12 5.77 0.00 N	65.79 5.49 0.00 N	42.41 3.58 0.00 N	74.79 6.51 0.00 N	43.68 4.48 0.00 N	40.59 4.65 0.00 N	57.39 7.34 0.00 N	55.89 7.42 0.00 N	61.97 8.04 -0.29 N	64.13 8.14 -0.28 N	70.49 8.80 0.00 N	66.35 8.34 0.00 N	69.49 8.61 0.00 N	69.54 8.33 0.00 N	65.00 7.85 0.00 N	71.99 8.68 0.00 N	68.15 8.31 0.00 N	73.21 9.31 0.00 N	71.95 8.98 0.00 N	69.00 8.39 0.00 N	70.24 8.43 0.00 N	53.21 5.99 0.00 N	41.02 4.16 0.00 N
NARROWS_GT2_1 24236		68.81 6.33 0.00 N	65.12 5.77 0.00 N	65.79 5.49 0.00 N	42.41 3.58 0.00 N	74.79 6.51 0.00 N	43.68 4.48 0.00 N	40.59 4.65 0.00 N	57.39 7.34 0.00 N	55.89 7.42 0.00 N	61.97 8.04 -0.29 N	64.13 8.14 -0.28 N	70.49 8.80 0.00 N	66.35 8.34 0.00 N	69.49 8.61 0.00 N	69.54 8.33 0.00 N	65.00 7.85 0.00 N	71.99 8.68 0.00 N	68.15 8.31 0.00 N	73.21 9.31 0.00 N					

NEG CAPITAL___MECHNVIL 23645	64.82 2.34 0.00 N	61.56 2.21 0.00 N	62.29 1.99 0.00 N	40.25 1.42 0.00 N	70.83 2.54 0.00 N	41.03 1.83 0.00 N	38.05 2.11 0.00 N	53.42 3.36 0.00 N	51.87 3.40 0.00 N	57.30 3.66 0.00 N	59.64 3.94 0.00 N	65.35 3.66 0.00 N	61.38 3.37 0.00 N	64.43 3.56 0.00 N	64.66 3.45 0.00 N	60.20 3.04 0.00 N	66.89 3.58 0.00 N	63.46 3.62 0.00 N	68.12 4.22 0.00 N	67.09 4.12 0.00 N	64.17 3.57 0.00 N	65.16 3.35 0.00 N	49.36 2.14 0.00 N	38.34 1.48 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	59.72 -2.77 0.00 N	56.22 -3.12 0.00 N	57.08 -3.21 0.00 N	36.68 -2.16 0.00 N	64.81 -3.47 0.00 N	37.46 -1.73 0.00 N	34.39 -1.56 0.00 N	48.00 -2.05 0.00 N	46.51 -1.96 0.00 N	50.24 -2.11 1.30 N	52.23 -2.20 1.27 N	59.93 -1.77 0.00 N	56.17 -1.84 0.00 N	59.01 -1.86 0.00 N	59.49 -1.72 0.00 N	55.58 -1.57 0.00 N	61.66 -1.65 0.00 N	57.98 -1.86 0.00 N	62.48 -1.42 0.00 N	61.64 -1.32 0.00 N	59.02 -1.59 0.00 N	59.82 -2.00 0.00 N	45.73 -1.49 0.00 N	35.47 -1.39 0.00 N
NEG CENTRAL___DRP 24199	60.25 -2.23 0.00 N	57.04 -2.31 0.00 N	57.77 -2.53 0.00 N	37.17 -1.67 0.00 N	65.59 -2.69 0.00 N	37.96 -1.24 0.00 N	35.09 -0.85 0.00 N	48.96 -1.09 0.00 N	47.31 -1.16 0.00 N	50.76 -1.52 1.37 N	52.70 -1.68 1.33 N	60.41 -1.29 0.00 N	56.49 -1.52 0.00 N	59.34 -1.53 0.00 N	59.78 -1.44 0.00 N	55.92 -1.23 0.00 N	62.21 -1.10 0.00 N	58.58 -1.26 0.00 N	63.24 -0.65 0.00 N	62.37 -0.59 0.00 N	59.52 -1.09 0.00 N	60.45 -1.37 0.00 N	46.01 -1.21 0.00 N	35.73 -1.14 0.00 N
NEG CENTRAL___INDECK 23768	60.29 -2.19 0.00 N	56.53 -2.82 0.00 N	57.37 -2.92 0.00 N	36.75 -2.08 0.00 N	65.24 -3.04 0.00 N	37.89 -1.30 0.00 N	35.07 -0.88 0.00 N	49.25 -0.80 0.00 N	47.66 -0.81 0.00 N	49.28 -1.33 3.04 N	51.10 -1.65 2.96 N	60.98 -0.71 0.00 N	56.84 -1.17 0.00 N	59.71 -1.17 0.00 N	60.18 -1.03 0.00 N	56.34 -0.81 0.00 N	62.96 -0.35 0.00 N	59.07 -0.77 0.00 N	64.24 0.34 0.00 N	63.48 0.51 0.00 N	60.18 -0.43 0.00 N	60.78 -1.04 0.00 N	46.16 -1.06 0.00 N	35.80 -1.06 0.00 N
NEG CENTRAL___SENECA 23627	59.56 -2.92 0.00 N	56.41 -2.94 0.00 N	57.07 -3.22 0.00 N	36.72 -2.11 0.00 N	64.82 -3.46 0.00 N	37.58 -1.62 0.00 N	34.83 -1.12 0.00 N	48.60 -1.45 0.00 N	46.91 -1.56 0.00 N	49.65 -2.10 1.89 N	51.52 -2.34 1.85 N	59.86 -1.84 0.00 N	55.87 -2.14 0.00 N	58.73 -2.14 0.00 N	59.16 -2.05 0.00 N	55.39 -1.76 0.00 N	61.79 -1.52 0.00 N	58.15 -1.69 0.00 N	62.94 -0.95 0.00 N	62.08 -0.89 0.00 N	59.16 -1.45 0.00 N	59.98 -1.83 0.00 N	45.61 -1.61 0.00 N	35.38 -1.48 0.00 N
NEG CENTRAL___STATE_STREET 24147	60.34 -2.14 0.00 N	56.99 -2.36 0.00 N	57.79 -2.50 0.00 N	37.14 -1.69 0.00 N	65.63 -2.66 0.00 N	37.98 -1.22 0.00 N	35.12 -0.82 0.00 N	49.14 -0.91 0.00 N	47.55 -0.92 0.00 N	51.60 -1.09 0.95 N	53.62 -1.16 0.92 N	60.84 -0.85 0.00 N	56.95 -1.06 0.00 N	59.80 -1.07 0.00 N	60.20 -1.01 0.00 N	56.25 -0.90 0.00 N	62.47 -0.83 0.00 N	58.84 -1.00 0.00 N	63.44 -0.46 0.00 N	62.47 -0.49 0.00 N	59.48 -1.13 0.00 N	60.37 -1.44 0.00 N	45.90 -1.32 0.00 N	35.73 -1.14 0.00 N
NEG MILLWOOD___DRP 24198	66.13 3.65 0.00 N	62.76 3.42 0.00 N	63.51 3.22 0.00 N	40.97 2.14 0.00 N	72.23 3.95 0.00 N	42.07 2.87 0.00 N	39.05 3.11 0.00 N	55.02 4.97 0.00 N	53.47 5.00 0.00 N	59.21 5.30 -0.26 N	61.28 5.31 -0.26 N	67.22 5.52 0.00 N	63.26 5.25 0.00 N	66.22 5.35 0.00 N	66.36 5.15 0.00 N	62.09 4.94 0.00 N	68.79 5.48 0.00 N	65.06 5.22 0.00 N	69.95 6.05 0.00 N	68.72 5.76 0.00 N	65.73 5.12 0.00 N	66.90 5.08 0.00 N	50.73 3.51 0.00 N	39.24 2.37 0.00 N
NEG NORTH_FLCN_SEA 23793	60.99 -1.49 0.00 N	58.07 -1.28 0.00 N	59.07 -1.23 0.00 N	38.08 -0.75 0.00 N	66.67 -1.61 0.00 N	38.01 -1.19 0.00 N	34.53 -1.42 0.00 N	47.89 -2.16 0.00 N	46.32 -2.15 0.00 N	51.40 -2.24 0.00 N	53.46 -2.25 0.00 N	59.19 -2.50 0.00 N	55.73 -2.29 0.00 N	58.53 -2.34 0.00 N	58.87 -2.34 0.00 N	54.93 -2.22 0.00 N	60.88 -2.43 0.00 N	57.65 -2.19 0.00 N	61.22 -2.68 0.00 N	60.45 -2.52 0.00 N	58.43 -2.18 0.00 N	59.45 -2.37 0.00 N	45.50 -1.72 0.00 N	35.96 -0.90 0.00 N
NEG NORTH_KES_CHATGAY 23792	61.64 -0.84 0.00 N	58.64 -0.70 0.00 N	59.71 -0.58 0.00 N	38.47 -0.36 0.00 N	67.35 -0.94 0.00 N	38.32 -0.88 0.00 N	34.81 -1.13 0.00 N	48.23 -1.81 0.00 N	46.64 -1.83 0.00 N	51.76 -1.88 0.00 N	53.83 -1.88 0.00 N	59.73 -1.96 0.00 N	56.26 -1.75 0.00 N	59.08 -1.80 0.00 N	59.46 -1.75 0.00 N	55.47 -1.68 0.00 N	61.46 -1.85 0.00 N	58.15 -1.69 0.00 N	61.61 -2.28 0.00 N	60.87 -2.10 0.00 N	58.95 -1.66 0.00 N	60.05 -1.77 0.00 N	45.98 -1.24 0.00 N	36.26 -0.60 0.00 N
NEG NORTH___ALICE_FALLS 23915	61.55 -0.93 0.00 N	58.53 -0.81 0.00 N	59.57 -0.73 0.00 N	38.43 -0.41 0.00 N	67.27 -1.01 0.00 N	38.32 -0.88 0.00 N	34.83 -1.11 0.00 N	48.36 -1.69 0.00 N	46.75 -1.72 0.00 N	51.88 -1.76 0.00 N	53.95 -1.76 0.00 N	59.77 -1.92 0.00 N	56.27 -1.74 0.00 N	59.09 -1.79 0.00 N	59.44 -1.77 0.00 N	55.46 -1.69 0.00 N	61.43 -1.88 0.00 N	58.16 -1.68 0.00 N	61.77 -2.13 0.00 N	60.98 -1.99 0.00 N	58.91 -1.70 0.00 N	59.91 -1.90 0.00 N	45.85 -1.36 0.00 N	36.23 -0.63 0.00 N
NEG NORTH___LWR_SARANAC 23913	61.55 -0.93 0.00 N	58.53 -0.81 0.00 N	59.57 -0.73 0.00 N	38.43 -0.41 0.00 N	67.27 -1.01 0.00 N	38.32 -0.88 0.00 N	34.83 -1.11 0.00 N	48.36 -1.69 0.00 N	46.75 -1.72 0.00 N	51.88 -1.77 0.00 N	53.95 -1.76 0.00 N	59.77 -1.92 0.00 N	56.27 -1.74 0.00 N	59.09 -1.79 0.00 N	59.44 -1.77 0.00 N	55.46 -1.69 0.00 N	61.43 -1.88 0.00 N	58.16 -1.68 0.00 N	61.77 -2.13 0.00 N	60.98 -1.99 0.00 N	58.91 -1.70 0.00 N	59.91 -1.90 0.00 N	45.85 -1.37 0.00 N	36.23 -0.63 0.00 N
NEG NORTH___PLATTSBURG 23628	61.55 -0.93 0.00 N	58.53 -0.81 0.00 N	59.57 -0.73 0.00 N	38.43 -0.41 0.00 N	67.27 -1.01 0.00 N	38.32 -0.88 0.00 N	34.83 -1.11 0.00 N	48.36 -1.69 0.00 N	46.75 -1.72 0.00 N	51.88 -1.76 0.00 N	53.95 -1.76 0.00 N	59.77 -1.92 0.00 N	56.27 -1.74 0.00 N	59.09 -1.79 0.00 N	59.44 -1.77 0.00 N	55.46 -1.69 0.00 N	61.43 -1.88 0.00 N	58.16 -1.68 0.00 N	61.77 -2.13 0.00 N	60.98 -1.99 0.00 N	58.91 -1.70 0.00 N	59.91 -1.90 0.00 N	45.85 -1.36 0.00 N	36.23 -0.63 0.00 N
NEG WEST_LEA_LOCKPORT 23791	55.80 -6.68 0.00 N	52.14 -7.20 0.00 N	52.95 -7.35 0.00 N	33.89 -4.94 0.00 N	60.11 -8.17 0.00 N	34.82 -4.38 0.00 N	31.77 -4.17 0.00 N	44.25 -5.81 0.00 N	42.92 -5.55 0.00 N	45.49 -5.93 2.22 N	47.40 -6.14 2.17 N	56.26 -5.44 0.00 N	52.61 -5.40 0.00 N	55.31 -5.56 0.00 N	55.92 -5.29 0.00 N	52.31 -4.85 0.00 N	58.25 -5.06 0.00 N	54.36 -5.48 0.00 N	58.89 -5.01 0.00 N	58.16 -4.80 0.00 N	55.63 -4.98 0.00 N	56.09 -5.73 0.00 N	43.09 -4.13 0.00 N	33.35 -3.51 0.00 N
NEG WEST___LANCASTR 23811	55.68 -6.80 0.00 N	52.15 -7.20 0.00 N	52.92 -7.37 0.00 N	33.75 -5.09 0.00 N	60.14 -8.14 0.00 N	34.89 -4.31 0.00 N	32.28 -3.67 0.00 N	45.45 -4.60 0.00 N	43.71 -4.76 0.00 N	44.47 -5.91 3.26 N	46.11 -6.42 3.18 N	56.11 -5.59 0.00 N	52.04 -5.97 0.00 N	54.82 -6.06 0.00 N	55.30 -5.91 0.00 N	52.12 -5.03 0.00 N	58.72 -4.59 0.00 N	54.76 -5.08 0.00 N	60.03 -3.86 0.00 N	59.16 -3.80 0.00 N	55.91 -4.70 0.00 N	56.52 -5.29 0.00 N	42.80 -4.42 0.00 N	32.96 -3.90 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	N	N
NEG_PENN_ALLEGHNY 23528	61.12 -1.36 0.00 N	57.79 -1.55 0.00 N	58.57 -1.72 0.00 N	37.61 -1.22 0.00 N	66.53 -1.75 0.00 N	38.48 -0.72 0.00 N	35.66 -0.29 0.00 N	50.07 0.01 0.00 N	48.29 -0.18 0.00 N	55.43 -0.20 -1.98 N	57.43 -0.21 -1.93 N	61.79 0.10 0.00 N	57.90 -0.11 0.00 N	60.78 -0.09 0.00 N	61.12 -0.09 0.00 N	57.21 0.06 0.00 N	63.43 0.12 0.00 N	59.52 -0.32 0.00 N	64.43 0.54 0.00 N	63.52 0.55 0.00 N	60.53 -0.08 0.00 N	61.54 -0.27 0.00 N	46.65 -0.57 0.00 N	36.10 -0.76 0.00 N	
NEG__GEN_MONROE 24207	59.50 -2.98 0.00 N	55.81 -3.54 0.00 N	56.67 -3.62 0.00 N	36.34 -2.49 0.00 N	64.39 -3.89 0.00 N	37.31 -1.89 0.00 N	34.27 -1.68 0.00 N	47.88 -2.17 0.00 N	46.44 -2.03 0.00 N	49.90 -2.14 1.61 N	51.89 -2.25 1.57 N	60.15 -1.54 0.00 N	56.30 -1.71 0.00 N	59.15 -1.72 0.00 N	59.66 -1.55 0.00 N	55.75 -1.40 0.00 N	61.94 -1.37 0.00 N	58.11 -1.73 -1.05 N	62.85 -0.93 0.00 N	62.04 -0.93 0.00 N	59.22 -1.39 0.00 N	59.83 -1.98 0.00 N	45.70 -1.52 0.00 N	35.40 -1.46 0.00 N	
NEPA__ENERGY 23901	54.58 -7.90 0.00 N	51.24 -8.10 0.00 N	52.02 -8.27 0.00 N	33.10 -5.73 0.00 N	59.17 -9.11 0.00 N	34.31 -4.88 0.00 N	31.99 -3.96 0.00 N	45.32 -4.73 0.00 N	43.51 -4.96 0.00 N	43.38 -6.52 3.74 N	44.91 -7.15 3.65 N	55.30 -6.39 0.00 N	51.12 -6.89 0.00 N	53.88 -7.00 0.00 N	54.32 -6.89 0.00 N	51.33 -5.82 0.00 N	57.96 -5.36 0.00 N	53.81 -6.03 0.00 N	59.47 -4.43 0.00 N	58.51 -4.46 0.00 N	54.97 -5.64 0.00 N	55.74 -6.08 0.00 N	41.91 -5.31 0.00 N	32.10 -4.76 0.00 N	
NEVERSINK__HYD 23608	65.47 2.99 0.00 N	62.10 2.75 0.00 N	62.93 2.63 0.00 N	40.53 1.70 0.00 N	71.48 3.19 0.00 N	41.47 2.27 0.00 N	38.42 2.47 0.00 N	54.03 3.98 0.00 N	52.48 4.01 0.00 N	58.24 4.29 -0.31 N	60.34 4.33 -0.30 N	66.32 4.62 0.00 N	62.35 4.34 0.00 N	65.32 4.45 0.00 N	65.51 4.29 0.00 N	61.21 4.06 0.00 N	67.83 4.52 0.00 N	64.18 4.34 0.00 N	68.99 5.09 0.00 N	67.77 4.81 0.00 N	64.55 3.94 0.00 N	65.67 3.85 0.00 N	49.84 2.62 0.00 N	38.77 1.91 0.00 N	
NEWTON__FALLS_HYD 23847	61.76 -0.72 0.00 N	58.51 -0.83 0.00 N	59.53 -0.77 0.00 N	38.30 -0.54 0.00 N	66.89 -1.40 0.00 N	38.34 -0.86 0.00 N	35.15 -0.79 0.00 N	48.95 -1.10 0.00 N	47.29 -1.18 0.00 N	52.18 -1.47 0.00 N	54.19 -1.52 -1.50 N	60.20 -1.44 0.00 N	56.57 -1.49 0.00 N	59.38 -1.50 0.00 N	59.72 -1.44 0.00 N	55.71 -1.59 0.00 N	61.72 -1.59 0.00 N	58.39 -1.45 0.00 N	62.07 -1.83 0.00 N	61.37 -1.59 0.00 N	59.14 -1.47 0.00 N	60.33 -1.49 0.00 N	45.95 -1.27 0.00 N	36.05 -0.82 0.00 N	
NIAGARA____ 23760	55.56 -6.92 0.00 N	51.92 -7.43 0.00 N	52.74 -7.55 0.00 N	33.79 -5.04 0.00 N	59.86 -8.43 0.00 N	34.64 -4.56 0.00 N	31.58 -4.37 0.00 N	43.89 -6.16 0.00 N	42.60 -5.87 0.00 N	45.25 -6.21 2.18 N	47.16 -6.42 2.13 N	55.91 -5.79 0.00 N	52.35 -5.66 0.00 N	55.04 -5.83 0.00 N	55.66 -5.55 0.00 N	52.04 -5.12 0.00 N	57.84 -5.47 0.00 N	54.08 -5.76 0.00 N	58.47 -5.43 0.00 N	57.70 -5.26 0.00 N	55.26 -5.35 0.00 N	55.74 -6.07 0.00 N	42.85 -4.37 0.00 N	33.23 -3.63 0.00 N	
NINE_MILE_1 23575	60.80 -1.68 0.00 N	57.62 -1.72 0.00 N	58.51 -1.79 0.00 N	37.65 -1.19 0.00 N	66.32 -1.97 0.00 N	38.13 -1.07 0.00 N	34.95 -0.99 0.00 N	48.66 -1.40 0.00 N	47.04 -1.43 0.00 N	52.09 -1.55 0.00 N	54.12 -1.58 -1.65 N	60.05 -1.57 0.00 N	56.44 -1.57 0.00 N	59.27 -1.61 0.00 N	59.68 -1.53 0.00 N	55.73 -1.41 0.00 N	61.68 -1.63 0.00 N	58.30 -1.54 0.00 N	62.50 -1.40 0.00 N	61.59 -1.37 0.00 N	59.13 -1.48 0.00 N	60.33 -1.49 0.00 N	46.19 -1.03 0.00 N	35.97 -0.89 0.00 N	
NINE_MILE_2 23744	60.67 -1.81 0.00 N	57.51 -1.84 0.00 N	58.39 -1.91 0.00 N	37.57 -1.27 0.00 N	66.18 -2.10 0.00 N	38.05 -1.15 0.00 N	34.87 -1.07 0.00 N	48.55 -1.50 0.00 N	46.94 -1.53 0.00 N	51.98 -1.66 0.00 N	54.01 -1.70 0.00 N	59.91 -1.78 0.00 N	56.32 -1.69 0.00 N	59.14 -1.74 0.00 N	59.56 -1.65 0.00 N	55.62 -1.53 0.00 N	61.55 -1.76 0.00 N	58.18 -1.66 0.00 N	62.35 -1.55 0.00 N	61.44 -1.52 0.00 N	59.00 -1.60 0.00 N	60.20 -1.61 0.00 N	46.09 -1.12 0.00 N	35.89 -0.97 0.00 N	
NM_CAPITAL__DRP 24208	64.86 2.38 0.00 N	61.60 2.25 0.00 N	62.37 2.08 0.00 N	40.26 1.43 0.00 N	70.87 2.59 0.00 N	41.02 1.83 0.00 N	37.96 2.01 0.00 N	53.27 3.22 0.00 N	51.68 3.22 0.00 N	57.12 3.47 0.00 N	59.31 3.60 0.00 N	65.17 3.47 0.00 N	61.27 3.26 0.00 N	64.28 3.41 0.00 N	64.49 3.28 0.00 N	60.09 2.94 0.00 N	66.70 3.39 0.00 N	63.27 3.43 0.00 N	67.85 3.96 0.00 N	66.71 3.75 0.00 N	63.88 3.27 0.00 N	64.99 3.17 0.00 N	49.36 2.14 0.00 N	38.35 1.49 0.00 N	
NM_CENTRAL__DRP 24181	61.71 -0.77 0.00 N	58.41 -0.93 0.00 N	59.27 -1.02 0.00 N	38.13 -0.70 0.00 N	67.26 -1.03 0.00 N	38.78 -0.42 0.00 N	35.68 -0.27 0.00 N	49.79 -0.26 0.00 N	48.16 -0.31 0.00 N	53.08 -0.30 0.26 N	55.16 -0.29 0.26 N	61.57 -0.13 0.00 N	57.78 -0.23 0.00 N	60.66 -0.21 0.00 N	61.05 -0.16 0.00 N	57.04 -0.12 0.00 N	63.16 -0.15 0.00 N	59.50 -0.34 0.00 N	63.92 0.02 0.00 N	63.02 0.06 0.00 N	60.35 -0.25 0.00 N	61.47 -0.35 0.00 N	46.94 -0.29 0.00 N	36.52 -0.34 0.00 N	
NM_FRONTIER__DRP 24179	55.97 -6.51 0.00 N	52.27 -7.08 0.00 N	53.10 -7.20 0.00 N	33.99 -4.84 0.00 N	60.27 -8.01 0.00 N	34.90 -4.29 0.00 N	31.84 -4.11 0.00 N	44.27 -5.78 0.00 N	42.98 -5.49 0.00 N	45.58 -5.80 2.27 N	47.49 -6.01 2.21 N	56.42 -5.27 0.00 N	52.82 -5.19 0.00 N	55.52 -5.35 0.00 N	56.14 -5.07 0.00 N	52.48 -4.67 0.00 N	58.36 -4.95 0.00 N	54.55 -5.29 0.00 N	58.99 -4.91 0.00 N	58.26 -4.70 0.00 N	55.76 -4.85 0.00 N	56.21 -5.60 0.00 N	43.19 -4.03 0.00 N	33.47 -3.39 0.00 N	
NM_ST_REGIS__HYD 24053	62.09 -0.38 0.00 N	58.97 -0.38 0.00 N	60.10 -0.20 0.00 N	38.67 -0.16 0.00 N	67.22 -1.07 0.00 N	38.26 -0.93 0.00 N	34.84 -1.10 0.00 N	48.33 -1.72 0.00 N	46.68 -1.79 0.00 N	51.75 -1.90 0.00 N	53.76 -1.94 0.00 N	59.73 -1.96 0.00 N	56.24 -1.77 0.00 N	59.07 -1.81 0.00 N	59.43 -1.79 0.00 N	55.47 -1.68 0.00 N	61.43 -1.88 0.00 N	58.13 -1.71 0.00 N	61.44 -2.46 0.00 N	60.81 -2.16 0.00 N	58.83 -1.77 0.00 N	60.10 -1.71 0.00 N	45.90 -1.32 0.00 N	36.21 -0.65 0.00 N	
NORTHPORT__1 23551	68.64 5.11 -1.05 N	79.55 5.08 -15.13 N	68.36 4.89 -3.18 N	69.23 3.28 -27.12 N	77.94 5.77 -3.89 N	54.76 3.88 -11.68 N	71.42 4.15 -31.33 N	84.78 6.25 -28.48 N	74.05 6.06 -19.52 N	75.44 6.31 -15.49 N	75.08 6.44 -12.93 N	79.74 6.70 -11.35 N	72.92 6.68 -8.23 N	72.03 6.62 -4.54 N	78.05 6.34 -10.50 N	80.10 5.86 -17.09 N	87.71 6.43 -17.97 N	76.61 6.37 -10.40 N	91.93 6.78 -21.25 N	117.83 6.37 -48.50 N	99.79 6.08 -33.10 N	106.20 6.06 -38.32 N	76.92 4.39 -25.31 N	71.51 3.15 -31.50 N	
NORTHPORT__2	68.43	79.39	68.23	69.14	77.77	54.67	71.32	84.59	73.87	75.24	74.87	79.50	72.71	71.81	77.81	79.86	87.45	76.37	91.64	117.58	99.57	105.96	76.75	71.38	

23552	4.91 -1.05 N	4.92 -15.13 N	4.76 -3.18 N	3.19 -27.12 N	5.60 -3.89 N	3.79 -11.68 N	4.05 -31.33 N	6.06 -28.48 N	5.87 -19.52 N	6.11 -15.49 N	6.23 -12.93 N	6.46 -11.35 N	6.46 -8.23 N	6.40 -4.54 N	6.10 -10.50 N	5.63 -17.09 N	6.17 -17.97 N	6.13 -10.40 N	6.49 -21.25 N	6.12 -48.50 N	5.86 -33.10 N	5.82 -38.32 N	4.21 -25.31 N	3.01 -31.50 N
NORTHPORT___3 23553	68.58 5.06 -1.05 N	79.62 5.15 -15.13 N	68.33 4.86 -3.18 N	69.22 3.27 -27.12 N	78.02 5.85 -3.89 N	54.78 3.90 -11.68 N	71.34 4.07 -31.33 N	84.56 6.03 -28.48 N	73.85 5.86 -19.52 N	75.25 6.12 -15.49 N	74.88 6.23 -12.93 N	79.50 6.46 -11.35 N	72.62 6.38 -8.23 N	71.78 6.37 -4.54 N	77.78 6.07 -10.50 N	79.84 5.61 -17.09 N	87.42 6.14 -17.97 N	76.31 6.07 -10.40 N	91.65 6.50 -21.25 N	117.66 6.20 -48.50 N	99.61 5.91 -33.10 N	105.98 5.85 -38.32 N	76.77 4.23 -25.31 N	71.38 3.01 -31.50 N
NORTHPORT___4 23650	68.76 5.24 -1.05 N	79.70 5.23 -15.13 N	68.45 4.97 -3.18 N	69.30 3.34 -27.12 N	78.14 5.97 -3.89 N	54.84 3.96 -11.68 N	71.42 4.15 -31.33 N	84.70 6.17 -28.48 N	73.99 6.00 -19.52 N	75.41 6.28 -15.49 N	75.04 6.40 -12.93 N	79.68 6.63 -11.35 N	72.79 6.55 -8.23 N	71.97 6.56 -4.54 N	77.95 6.24 -10.50 N	80.01 5.78 -17.09 N	87.62 6.34 -17.97 N	76.51 6.27 -10.40 N	91.91 6.77 -21.25 N	117.90 6.43 -48.50 N	99.84 6.12 -33.10 N	106.21 6.07 -38.32 N	76.92 4.39 -25.31 N	71.49 3.13 -31.50 N
NORTHPORT___IC 23718	68.64 5.11 -1.05 N	79.55 5.08 -15.13 N	68.36 4.89 -3.18 N	69.23 3.28 -27.12 N	77.94 5.77 -3.89 N	54.76 3.88 -11.68 N	71.42 4.15 -31.33 N	84.78 6.25 -28.48 N	74.05 6.06 -19.52 N	75.44 6.31 -15.49 N	75.08 6.44 -12.93 N	79.74 6.70 -11.35 N	72.92 6.68 -8.23 N	72.03 6.62 -4.54 N	78.05 6.34 -10.50 N	80.10 5.86 -17.09 N	87.71 6.43 -17.97 N	76.61 6.37 -10.40 N	91.93 6.78 -21.25 N	117.83 6.37 -48.50 N	99.79 6.08 -33.10 N	106.20 6.06 -38.32 N	76.92 4.39 -25.31 N	71.51 3.15 -31.50 N
NSINS_S_GLNS_FALLS 23858	65.11 2.63 0.00 N	61.81 2.46 0.00 N	62.49 2.20 0.00 N	40.40 1.57 0.00 N	71.11 2.83 0.00 N	41.23 2.03 0.00 N	38.31 2.37 0.00 N	53.65 3.60 0.00 N	52.13 3.66 0.00 N	57.52 3.88 0.00 N	60.08 4.37 0.00 N	65.71 4.01 0.00 N	61.66 3.65 0.00 N	64.77 3.90 0.00 N	65.02 3.81 0.00 N	60.45 3.30 0.00 N	67.30 3.99 0.00 N	63.93 4.09 0.00 N	68.73 4.83 0.00 N	67.74 4.78 0.00 N	64.73 4.12 0.00 N	65.63 3.81 0.00 N	49.57 2.35 0.00 N	38.48 1.61 0.00 N
NUCOR_STEEL___DRP 24197	60.34 -2.14 0.00 N	56.99 -2.36 0.00 N	57.79 -2.50 0.00 N	37.14 -1.69 0.00 N	65.63 -2.66 0.00 N	37.98 -1.22 0.00 N	35.12 -0.82 0.00 N	49.14 -0.91 0.00 N	47.55 -0.92 0.00 N	51.60 -1.09 0.95 N	53.62 -1.16 0.92 N	60.84 -0.85 0.00 N	56.95 -1.06 0.00 N	59.80 -1.07 0.00 N	60.20 -1.01 0.00 N	56.25 -0.90 0.00 N	62.47 -0.83 0.00 N	58.84 -1.00 0.00 N	63.44 -0.46 0.00 N	62.47 -0.49 0.00 N	59.48 -1.13 0.00 N	60.37 -1.44 0.00 N	45.90 -1.32 0.00 N	35.73 -1.14 0.00 N
NYISO_LBMP_REFERENCE 24008	62.48 0.00 0.00 N	59.35 0.00 0.00 N	60.30 0.00 0.00 N	38.84 0.00 0.00 N	68.28 0.00 0.00 N	39.20 0.00 0.00 N	35.95 0.00 0.00 N	50.05 0.00 0.00 N	48.47 0.00 0.00 N	53.64 0.00 0.00 N	55.71 0.00 0.00 N	61.69 0.00 0.00 N	58.01 0.00 0.00 N	60.87 0.00 0.00 N	61.21 0.00 0.00 N	57.15 0.00 0.00 N	63.31 0.00 0.00 N	59.84 0.00 0.00 N	63.90 0.00 0.00 N	62.96 0.00 0.00 N	60.61 0.00 0.00 N	61.82 0.00 0.00 N	47.22 0.00 0.00 N	36.86 0.00 0.00 N
NYPA_BRENTWD____GT 24164	69.42 5.89 -1.05 N	80.21 5.73 -15.13 N	69.06 5.58 -3.18 N	69.67 3.72 -27.12 N	78.69 6.51 -3.89 N	55.18 4.31 -11.68 N	71.89 4.62 -31.33 N	85.54 7.00 -28.48 N	74.76 6.76 -19.52 N	76.19 7.06 -15.49 N	75.86 7.22 -12.93 N	80.62 7.57 -11.35 N	73.79 7.55 -8.23 N	72.88 7.47 -4.54 N	78.91 7.20 -10.50 N	80.91 6.67 -17.09 N	88.65 7.37 -17.97 N	77.54 7.30 -10.40 N	92.95 7.79 -21.25 N	118.69 7.23 -48.50 N	100.55 6.84 -33.10 N	106.94 6.81 -38.32 N	77.44 4.91 -25.31 N	71.97 3.60 -31.50 N
NYPA_GOWANUS____GT5 24156	68.76 6.28 0.00 N	65.10 5.76 0.00 N	65.76 5.46 0.00 N	42.39 3.55 0.00 N	74.77 6.49 0.00 N	43.67 4.47 0.00 N	40.57 4.63 0.00 N	57.37 7.32 0.00 N	55.87 7.40 0.00 N	61.94 8.01 -0.29 N	64.11 8.13 -0.28 N	70.48 8.79 0.00 N	66.33 8.32 0.00 N	69.47 8.59 0.00 N	69.51 8.30 0.00 N	64.98 7.83 0.00 N	71.96 8.65 0.00 N	68.12 8.28 0.00 N	73.17 9.28 0.00 N	71.93 8.96 0.00 N	68.95 8.34 0.00 N	70.22 8.40 0.00 N	53.20 5.98 0.00 N	41.01 4.15 0.00 N
NYPA_GOWANUS____GT6 24157	68.76 6.28 0.00 N	65.10 5.76 0.00 N	65.76 5.46 0.00 N	42.39 3.55 0.00 N	74.77 6.49 0.00 N	43.67 4.47 0.00 N	40.57 4.63 0.00 N	57.37 7.32 0.00 N	55.87 7.40 0.00 N	61.94 8.01 -0.29 N	64.11 8.13 -0.28 N	70.48 8.79 0.00 N	66.33 8.32 0.00 N	69.47 8.59 0.00 N	69.51 8.30 0.00 N	64.98 7.83 0.00 N	71.96 8.65 0.00 N	68.12 8.28 0.00 N	73.17 9.28 0.00 N	71.93 8.96 0.00 N	68.95 8.34 0.00 N	70.22 8.40 0.00 N	53.20 5.98 0.00 N	41.01 4.15 0.00 N
NYPA_HARLEM__RVR__GT1 24160	69.23 6.75 0.00 N	65.54 6.19 0.00 N	66.17 5.87 0.00 N	42.66 3.82 0.00 N	75.25 6.96 0.00 N	43.95 4.76 0.00 N	40.84 4.90 0.00 N	57.71 7.66 0.00 N	56.23 7.76 0.00 N	62.37 8.44 -0.29 N	64.50 8.52 -0.28 N	70.91 9.22 0.00 N	66.78 8.77 0.00 N	69.86 8.99 0.00 N	69.99 8.77 0.00 N	65.43 8.27 0.00 N	72.41 9.10 0.00 N	68.55 8.71 0.00 N	73.62 9.72 0.00 N	72.18 9.22 0.00 N	69.46 8.86 0.00 N	70.78 8.96 0.00 N	53.61 6.39 0.00 N	41.31 4.45 0.00 N
NYPA_HARLEM__RVR__GT2 24161	69.23 6.75 0.00 N	65.54 6.19 0.00 N	66.17 5.87 0.00 N	42.66 3.82 0.00 N	75.25 6.96 0.00 N	43.95 4.76 0.00 N	40.84 4.90 0.00 N	57.71 7.66 0.00 N	56.23 7.76 0.00 N	62.37 8.44 -0.29 N	64.50 8.52 -0.28 N	70.91 9.22 0.00 N	66.78 8.77 0.00 N	69.86 8.99 0.00 N	69.99 8.77 0.00 N	65.43 8.27 0.00 N	72.41 9.10 0.00 N	68.55 8.71 0.00 N	73.62 9.72 0.00 N	72.18 9.22 0.00 N	69.46 8.86 0.00 N	70.78 8.96 0.00 N	53.61 6.39 0.00 N	41.31 4.45 0.00 N
NYPA_KENT____GT 24152	68.51 6.03 0.00 N	64.87 5.52 0.00 N	65.55 5.25 0.00 N	42.26 3.42 0.00 N	74.52 6.24 0.00 N	43.51 4.31 0.00 N	40.40 4.46 0.00 N	57.10 7.04 0.00 N	55.58 7.11 0.00 N	61.63 7.70 -0.29 N	63.78 7.80 -0.28 N	70.11 8.42 0.00 N	65.98 7.97 0.00 N	69.08 8.20 0.00 N	69.16 7.95 0.00 N	64.64 7.49 0.00 N	71.58 8.27 0.00 N	67.77 7.93 0.00 N	72.78 8.89 0.00 N	71.51 8.55 0.00 N	68.58 7.97 0.00 N	69.85 8.03 0.00 N	52.92 5.70 0.00 N	40.83 3.97 0.00 N
NYPA_POUCH1____GT 24155	68.70 6.22 0.00 N	65.02 5.68 0.00 N	65.71 5.41 0.00 N	42.34 3.51 0.00 N	74.70 6.42 0.00 N	43.63 4.43 0.00 N	40.56 4.62 0.00 N	57.34 7.29 0.00 N	55.83 7.35 0.00 N	61.91 7.98 -0.29 N	64.07 8.09 -0.28 N	70.44 8.74 0.00 N	66.30 8.29 0.00 N	69.39 8.51 0.00 N	69.44 8.23 0.00 N	64.91 7.76 0.00 N	71.88 8.57 0.00 N	68.02 8.18 0.00 N	73.07 9.17 0.00 N	71.83 8.86 0.00 N	68.89 8.28 0.00 N	70.16 8.34 0.00 N	53.14 5.92 0.00 N	40.95 4.09 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	N
OSWEGO___5 23606	61.11 -1.37 0.00 N	57.90 -1.44 0.00 N	58.77 -1.52 0.00 N	37.82 -1.01 0.00 N	66.64 -1.64 0.00 N	38.35 -0.85 0.00 N	35.18 -0.76 0.00 N	49.01 -1.04 0.00 N	47.41 -1.07 0.00 N	52.50 -1.15 0.00 N	54.53 -1.18 0.00 N	60.53 -1.17 0.00 N	56.87 -1.14 0.00 N	59.71 -1.17 0.00 N	60.12 -1.09 0.00 N	56.15 -1.01 0.00 N	62.17 -1.15 0.00 N	58.67 -1.16 0.00 N	62.93 -0.97 0.00 N	62.01 -0.95 0.00 N	59.52 -1.09 0.00 N	60.68 -1.13 0.00 N	46.41 -0.81 0.00 N	36.13 -0.74 0.00 N
OSWEGO___6 23613	61.11 -1.37 0.00 N	57.90 -1.44 0.00 N	58.77 -1.52 0.00 N	37.82 -1.01 0.00 N	66.64 -1.64 0.00 N	38.35 -0.85 0.00 N	35.18 -0.76 0.00 N	49.01 -1.04 0.00 N	47.41 -1.07 0.00 N	52.50 -1.15 0.00 N	54.53 -1.18 0.00 N	60.53 -1.17 0.00 N	56.87 -1.14 0.00 N	59.71 -1.17 0.00 N	60.12 -1.09 0.00 N	56.15 -1.01 0.00 N	62.17 -1.15 0.00 N	58.67 -1.16 0.00 N	62.93 -0.97 0.00 N	62.01 -0.95 0.00 N	59.52 -1.09 0.00 N	60.68 -1.13 0.00 N	46.41 -0.81 0.00 N	36.13 -0.74 0.00 N
OUTOKUMPU-AB___DRP 24206	56.64 -5.84 0.00 N	52.93 -6.42 0.00 N	53.73 -6.56 0.00 N	34.36 -4.47 0.00 N	60.98 -7.30 0.00 N	35.38 -3.82 0.00 N	32.38 -3.56 0.00 N	45.16 -4.89 0.00 N	43.77 -4.70 0.00 N	46.16 -5.08 2.40 N	48.05 -5.32 2.34 N	57.26 -4.44 0.00 N	53.52 -4.49 0.00 N	56.26 -4.61 0.00 N	56.87 -4.35 0.00 N	53.20 -3.96 0.00 N	59.22 -4.09 0.00 N	55.31 -4.53 0.00 N	60.00 -3.90 0.00 N	59.28 -3.69 0.00 N	56.55 -4.06 0.00 N	57.02 -4.80 0.00 N	43.69 -3.53 0.00 N	33.85 -3.01 0.00 N
OXBOW____ 24026	56.42 -6.06 0.00 N	52.72 -6.62 0.00 N	53.52 -6.77 0.00 N	34.25 -4.58 0.00 N	60.75 -7.53 0.00 N	35.22 -3.98 0.00 N	32.19 -3.75 0.00 N	44.85 -5.20 0.00 N	43.50 -4.97 0.00 N	45.98 -5.31 2.36 N	47.90 -5.51 2.30 N	57.00 -4.70 0.00 N	53.32 -4.69 0.00 N	56.03 -4.85 0.00 N	56.65 -4.57 0.00 N	52.99 -4.17 0.00 N	58.95 -4.36 0.00 N	55.08 -4.76 0.00 N	59.67 -4.22 0.00 N	58.93 -4.03 0.00 N	56.29 -4.32 0.00 N	56.75 -5.07 0.00 N	43.53 -3.69 0.00 N	33.73 -3.13 0.00 N
PEEKSKILL____ 23653	65.93 3.45 0.00 N	62.52 3.17 0.00 N	63.27 2.98 0.00 N	40.79 1.96 0.00 N	71.93 3.65 0.00 N	41.89 2.70 0.00 N	38.89 2.94 0.00 N	54.79 4.74 0.00 N	53.24 4.77 0.00 N	58.96 5.03 -0.29 N	61.03 5.04 -0.28 N	66.96 5.26 0.00 N	63.02 5.01 0.00 N	65.96 5.08 0.00 N	66.06 4.85 0.00 N	61.73 4.58 0.00 N	68.39 5.08 0.00 N	64.75 4.91 0.00 N	69.56 5.66 0.00 N	68.42 5.45 0.00 N	65.49 4.88 0.00 N	66.62 4.81 0.00 N	50.50 3.28 0.00 N	39.07 2.21 0.00 N
PGE MADISON___WINDPWR 24146	62.67 0.19 0.00 N	59.12 -0.23 0.00 N	59.95 -0.34 0.00 N	38.50 -0.33 0.00 N	68.20 -0.09 0.00 N	39.63 0.43 0.00 N	36.95 1.01 0.00 N	52.02 1.97 0.00 N	50.27 1.80 0.00 N	55.42 1.78 0.00 N	57.45 1.74 0.00 N	64.06 2.36 0.00 N	59.81 1.80 0.00 N	62.76 1.88 0.00 N	63.07 1.87 0.00 N	59.00 1.85 0.00 N	65.65 2.34 0.00 N	61.87 2.03 0.00 N	67.06 3.17 0.00 N	65.98 3.02 0.00 N	62.07 1.46 0.00 N	62.84 1.02 0.00 N	47.44 0.22 0.00 N	37.02 0.16 0.00 N
PIERCEFIELD___HYD 23852	62.07 -0.40 0.00 N	58.92 -0.43 0.00 N	60.04 -0.25 0.00 N	38.63 -0.21 0.00 N	67.02 -1.26 0.00 N	38.18 -1.02 0.00 N	34.79 -1.16 0.00 N	48.26 -1.79 0.00 N	46.62 -1.85 0.00 N	51.66 -1.98 0.00 N	53.68 -2.03 0.00 N	59.65 -2.04 0.00 N	56.16 -1.85 0.00 N	59.00 -1.88 0.00 N	59.36 -1.86 0.00 N	55.39 -1.76 0.00 N	61.33 -1.98 0.00 N	58.03 -1.81 0.00 N	61.27 -2.62 0.00 N	60.63 -2.33 0.00 N	58.67 -1.94 0.00 N	60.00 -1.82 0.00 N	45.80 -1.42 0.00 N	36.11 -0.75 0.00 N
PJM_GEN_KEYSTONE 24065	55.01 -7.47 0.00 N	51.69 -7.65 0.00 N	52.51 -7.78 0.00 N	34.00 -6.51 3.78 N	59.75 -8.53 0.00 N	34.67 -4.53 0.00 N	32.29 -3.65 0.00 N	45.72 -4.33 0.00 N	43.92 -4.56 0.00 N	42.82 -6.27 4.56 N	44.21 -7.05 4.45 N	55.36 -6.33 0.00 N	51.17 -6.84 0.00 N	53.93 -6.95 0.00 N	54.36 -6.85 0.00 N	51.39 -5.76 0.00 N	58.19 -5.12 0.00 N	54.20 -5.64 0.00 N	59.78 -4.12 0.00 N	58.82 -4.14 0.00 N	55.24 -5.37 0.00 N	56.03 -5.78 0.00 N	42.14 -5.08 0.00 N	32.31 -4.55 0.00 N
PLEASANTVLY___LBMP 24000	65.80 3.32 0.00 N	62.47 3.12 0.00 N	63.23 2.93 0.00 N	40.79 1.95 0.00 N	71.88 3.59 0.00 N	41.79 2.59 0.00 N	38.73 2.79 0.00 N	54.52 4.47 0.00 N	52.99 4.52 0.00 N	58.71 4.81 -0.26 N	60.82 4.85 -0.26 N	66.68 4.99 0.00 N	62.76 4.75 0.00 N	65.72 4.84 0.00 N	65.86 4.65 0.00 N	61.50 4.35 0.00 N	68.13 4.82 0.00 N	64.52 4.68 0.00 N	69.25 5.36 0.00 N	68.04 5.07 0.00 N	65.16 4.55 0.00 N	66.37 4.55 0.00 N	50.37 3.15 0.00 N	39.02 2.16 0.00 N
POLETTI____ 23519	66.58 4.10 0.00 N	63.10 3.75 0.00 N	63.84 3.54 0.00 N	41.15 2.32 0.00 N	72.58 4.30 0.00 N	42.33 3.13 0.00 N	39.30 3.35 0.00 N	55.45 5.40 0.00 N	53.83 5.36 0.00 N	59.65 5.73 -0.29 N	61.81 5.83 -0.28 N	67.93 6.24 0.00 N	63.95 5.94 0.00 N	66.91 6.04 0.00 N	66.95 5.74 0.00 N	62.53 5.38 0.00 N	69.11 5.80 0.00 N	65.36 5.52 0.00 N	70.15 6.25 0.00 N	68.93 5.96 0.00 N	66.11 5.51 0.00 N	67.44 5.62 0.00 N	51.22 4.00 0.00 N	39.58 2.72 0.00 N
PORT_JEFF_3 23555	69.30 5.77 -1.05 N	80.08 5.61 -15.13 N	68.92 5.44 -3.18 N	69.58 3.63 -27.12 N	78.40 6.23 -3.89 N	54.93 4.06 -11.68 N	71.67 4.40 -31.33 N	85.06 6.53 -28.48 N	74.15 6.16 -19.52 N	75.41 6.28 -15.49 N	75.05 6.41 -12.93 N	79.66 6.61 -11.35 N	73.01 6.77 -8.23 N	72.03 6.61 -4.54 N	78.03 6.32 -10.50 N	79.96 5.72 -17.09 N	87.61 6.33 -17.97 N	76.68 6.44 -10.40 N	91.77 6.62 -21.25 N	117.32 5.86 -48.50 N	99.44 5.72 -33.10 N	105.90 5.77 -38.32 N	76.79 4.26 -25.31 N	71.70 3.33 -31.50 N
PORT_JEFF_4 23616	69.40 5.88 -1.05 N	80.16 5.68 -15.13 N	69.00 5.52 -3.18 N	69.65 3.70 -27.12 N	78.51 6.34 -3.89 N	55.00 4.12 -11.68 N	71.75 4.48 -31.33 N	85.25 6.72 -28.48 N	74.34 6.35 -19.52 N	75.67 6.54 -15.49 N	75.30 6.66 -12.93 N	79.96 6.91 -11.35 N	73.27 7.03 -8.23 N	72.31 6.89 -4.54 N	78.30 6.59 -10.50 N	80.26 6.03 -17.09 N	87.94 6.66 -17.97 N	76.96 6.71 -10.40 N	92.13 6.98 -21.25 N	117.68 6.21 -48.50 N	99.70 5.99 -33.10 N	106.18 6.05 -38.32 N	76.98 4.44 -25.31 N	71.81 3.44 -31.50 N
PORT_JEFF_IC 23713	69.52 6.00 -1.05 N	80.27 5.79 -15.13 N	69.12 5.64 -3.18 N	69.71 3.75 -27.12 N	78.65 6.48 -3.89 N	55.09 4.22 -11.68 N	71.84 4.57 -31.33 N	85.39 6.85 -28.48 N	74.50 6.51 -19.52 N	75.83 6.70 -15.49 N	75.49 6.85 -12.93 N	80.17 7.12 -11.35 N	73.45 7.21 -8.23 N	72.50 7.09 -4.54 N	78.49 6.79 -10.50 N	80.45 6.21 -17.09 N	88.16 6.88 -17.97 N	77.17 6.92 -10.40 N	92.36 7.21 -21.25 N	117.86 6.40 -48.50 N	99.90 6.19 -33.10 N	106.38 6.24 -38.32 N	77.09 4.56 -25.31 N	71.88 3.51 -31.50 N
PPL PILGRIM_ST_GT1	69.42	80.21	69.06	69.67	78.69	55.18	71.89	85.54	74.76	76.19	75.86	80.62	73.79	72.88	78.91	80.91	88.65	77.54	92.95	118.69	100.55	106.94	77.44	71.97

24216	5.89 -1.05 N	5.73 -15.13 N	5.58 -3.18 N	3.72 -27.12 N	6.51 -3.89 N	4.31 -11.68 N	4.62 -31.33 N	7.00 -28.48 N	6.76 -19.52 N	7.06 -15.49 N	7.22 -12.93 N	7.57 -11.35 N	7.55 -8.23 N	7.47 -4.54 N	7.20 -10.50 N	6.67 -17.09 N	7.37 -17.97 N	7.30 -10.40 N	7.79 -21.25 N	7.23 -48.50 N	6.84 -33.10 N	6.81 -38.32 N	4.91 -25.31 N	3.60 -31.50 N
PPL PILGRIM_ST_GT2 24217	69.42 5.89 -1.05 N	80.21 5.73 -15.13 N	69.06 5.58 -3.18 N	69.67 3.72 -27.12 N	78.69 6.51 -3.89 N	55.18 4.31 -11.68 N	71.89 4.62 -31.33 N	85.54 7.00 -28.48 N	74.76 6.76 -19.52 N	76.19 7.06 -15.49 N	75.86 7.22 -12.93 N	80.62 7.57 -11.35 N	73.79 7.55 -8.23 N	72.88 7.47 -4.54 N	78.91 7.20 -10.50 N	80.91 6.67 -17.09 N	88.65 7.37 -17.97 N	77.54 7.30 -10.40 N	92.95 7.79 -21.25 N	118.69 7.23 -48.50 N	100.55 6.84 -33.10 N	106.94 6.81 -38.32 N	77.44 4.91 -25.31 N	71.97 3.60 -31.50 N
PPL_SHRM_GT3 24213	69.72 6.19 -1.05 N	80.42 5.94 -15.13 N	69.25 5.77 -3.18 N	69.80 3.84 -27.12 N	78.60 6.43 -3.89 N	54.95 4.07 -11.68 N	71.73 4.46 -31.33 N	85.31 6.78 -28.48 N	74.28 6.28 -19.52 N	75.58 6.44 -15.49 N	75.23 6.59 -12.93 N	79.87 6.83 -11.35 N	73.22 6.97 -8.23 N	72.20 6.79 -4.54 N	78.21 6.50 -10.50 N	80.21 5.97 -17.09 N	87.88 6.60 -17.97 N	76.90 6.66 -10.40 N	92.17 7.02 -21.25 N	117.76 6.30 -48.50 N	99.57 5.85 -33.10 N	105.95 5.82 -38.32 N	76.89 4.36 -25.31 N	71.90 3.53 -31.50 N
PPL_SHRM_GT4 24214	69.72 6.19 -1.05 N	80.42 5.94 -15.13 N	69.25 5.77 -3.18 N	69.80 3.84 -27.12 N	78.60 6.43 -3.89 N	54.95 4.07 -11.68 N	71.73 4.46 -31.33 N	85.31 6.78 -28.48 N	74.28 6.28 -19.52 N	75.58 6.44 -15.49 N	75.23 6.59 -12.93 N	79.87 6.83 -11.35 N	73.22 6.97 -8.23 N	72.20 6.79 -4.54 N	78.21 6.50 -10.50 N	80.21 5.97 -17.09 N	87.88 6.60 -17.97 N	76.90 6.66 -10.40 N	92.17 7.02 -21.25 N	117.76 6.30 -48.50 N	99.57 5.85 -33.10 N	105.95 5.82 -38.32 N	76.89 4.36 -25.31 N	71.90 3.53 -31.50 N
PROJECT___ORANGE 1 24174	61.66 -0.82 0.00 N	58.36 -0.99 0.00 N	59.22 -1.08 0.00 N	38.09 -0.74 0.00 N	67.20 -1.09 0.00 N	38.74 -0.46 0.00 N	35.64 -0.30 0.00 N	49.74 -0.31 0.00 N	48.11 -0.36 0.00 N	53.02 -0.36 0.26 N	55.11 -0.34 0.26 N	61.50 -0.19 0.00 N	57.72 -0.29 0.00 N	60.61 -0.26 0.00 N	61.00 -0.21 0.00 N	56.99 -0.17 0.00 N	63.10 -0.21 0.00 N	59.44 -0.41 0.00 N	63.86 -0.04 0.00 N	62.96 -0.01 0.00 N	60.29 -0.32 0.00 N	61.40 -0.41 0.00 N	46.89 -0.33 0.00 N	36.51 -0.36 0.00 N
PROJECT___ORANGE 2 24166	61.66 -0.82 0.00 N	58.36 -0.99 0.00 N	59.22 -1.08 0.00 N	38.09 -0.74 0.00 N	67.20 -1.09 0.00 N	38.74 -0.46 0.00 N	35.64 -0.30 0.00 N	49.74 -0.31 0.00 N	48.11 -0.36 0.00 N	53.02 -0.36 0.26 N	55.11 -0.34 0.26 N	61.50 -0.19 0.00 N	57.72 -0.29 0.00 N	60.61 -0.26 0.00 N	61.00 -0.21 0.00 N	56.99 -0.17 0.00 N	63.10 -0.21 0.00 N	59.44 -0.41 0.00 N	63.86 -0.04 0.00 N	62.96 -0.01 0.00 N	60.29 -0.32 0.00 N	61.40 -0.41 0.00 N	46.89 -0.33 0.00 N	36.51 -0.36 0.00 N
PYRITES___HYD 24023	63.09 0.61 0.00 N	59.83 0.49 0.00 N	60.98 0.69 0.00 N	39.22 0.38 0.00 N	68.23 -0.05 0.00 N	38.91 -0.29 0.00 N	35.53 -0.41 0.00 N	49.36 -0.69 0.00 N	47.68 -0.79 0.00 N	52.80 -0.84 0.00 N	54.84 -0.87 0.00 N	60.99 -0.71 0.00 N	57.37 -0.64 0.00 N	60.27 -0.60 0.00 N	60.62 -0.59 0.00 N	56.58 -0.57 0.00 N	62.70 -0.61 0.00 N	59.36 -0.49 0.00 N	62.79 -1.10 0.00 N	62.06 -0.90 0.00 N	59.68 -0.93 0.00 N	60.97 -0.84 0.00 N	46.50 -0.72 0.00 N	36.78 -0.09 0.00 N
RANKINE____ 23646	56.12 -6.36 0.00 N	52.48 -6.86 0.00 N	53.29 -7.01 0.00 N	34.07 -4.76 0.00 N	60.51 -7.77 0.00 N	35.09 -4.11 0.00 N	32.20 -3.75 0.00 N	45.02 -5.03 0.00 N	43.60 -4.87 0.00 N	45.37 -5.50 2.77 N	47.18 -5.83 2.71 N	56.65 -5.04 0.00 N	52.84 -5.17 0.00 N	55.56 -5.31 0.00 N	56.14 -5.07 0.00 N	52.64 -4.51 0.00 N	58.79 -4.52 0.00 N	54.90 -4.94 0.00 N	59.70 -4.20 0.00 N	58.93 -4.03 0.00 N	56.12 -4.48 0.00 N	56.66 -5.16 0.00 N	43.26 -3.96 0.00 N	33.44 -3.43 0.00 N
RAVENSWOOD_GT2_1 24244	66.65 4.17 0.00 N	63.16 3.81 0.00 N	63.91 3.62 0.00 N	41.21 2.38 0.00 N	72.66 4.38 0.00 N	42.36 3.17 0.00 N	39.33 3.39 0.00 N	55.49 5.44 0.00 N	53.93 5.46 0.00 N	59.77 5.84 -0.29 N	61.88 5.89 -0.28 N	67.94 6.25 0.00 N	63.95 5.94 0.00 N	66.93 6.06 0.00 N	67.05 5.84 0.00 N	62.65 5.50 0.00 N	69.35 6.04 0.00 N	65.63 5.79 0.00 N	70.47 6.57 0.00 N	69.23 6.26 0.00 N	66.32 5.71 0.00 N	67.54 5.72 0.00 N	51.24 4.02 0.00 N	39.60 2.74 0.00 N
RAVENSWOOD_GT2_2 24245	66.65 4.17 0.00 N	63.16 3.81 0.00 N	63.91 3.62 0.00 N	41.21 2.38 0.00 N	72.66 4.38 0.00 N	42.36 3.17 0.00 N	39.33 3.39 0.00 N	55.49 5.44 0.00 N	53.93 5.46 0.00 N	59.77 5.84 -0.29 N	61.88 5.89 -0.28 N	67.94 6.25 0.00 N	63.95 5.94 0.00 N	66.93 6.06 0.00 N	67.05 5.84 0.00 N	62.65 5.50 0.00 N	69.35 6.04 0.00 N	65.63 5.79 0.00 N	70.47 6.57 0.00 N	69.23 6.26 0.00 N	66.32 5.71 0.00 N	67.54 5.72 0.00 N	51.24 4.02 0.00 N	39.60 2.74 0.00 N
RAVENSWOOD_GT2_3 24246	66.70 4.22 0.00 N	63.20 3.86 0.00 N	63.94 3.65 0.00 N	41.23 2.40 0.00 N	72.71 4.42 0.00 N	42.38 3.18 0.00 N	39.36 3.42 0.00 N	55.54 5.48 0.00 N	53.98 5.51 0.00 N	59.82 5.89 -0.29 N	61.92 5.94 -0.28 N	68.00 6.30 0.00 N	64.01 6.00 0.00 N	66.99 6.12 0.00 N	67.10 5.89 0.00 N	62.70 5.55 0.00 N	69.41 6.10 0.00 N	65.69 5.85 0.00 N	70.53 6.64 0.00 N	69.29 6.32 0.00 N	66.37 5.76 0.00 N	67.60 5.79 0.00 N	51.28 4.05 0.00 N	39.63 2.77 0.00 N
RAVENSWOOD_GT2_4 24247	66.70 4.22 0.00 N	63.20 3.86 0.00 N	63.94 3.65 0.00 N	41.23 2.40 0.00 N	72.71 4.42 0.00 N	42.38 3.18 0.00 N	39.36 3.42 0.00 N	55.54 5.48 0.00 N	53.98 5.51 0.00 N	59.82 5.89 -0.29 N	61.92 5.94 -0.28 N	68.00 6.30 0.00 N	64.01 6.00 0.00 N	66.99 6.12 0.00 N	67.10 5.89 0.00 N	62.70 5.55 0.00 N	69.41 6.10 0.00 N	65.69 5.85 0.00 N	70.53 6.64 0.00 N	69.29 6.32 0.00 N	66.37 5.76 0.00 N	67.60 5.79 0.00 N	51.28 4.05 0.00 N	39.63 2.77 0.00 N
RAVENSWOOD_GT3_1 24248	66.66 4.18 0.00 N	63.17 3.82 0.00 N	63.91 3.62 0.00 N	41.22 2.38 0.00 N	72.69 4.40 0.00 N	42.37 3.17 0.00 N	39.34 3.39 0.00 N	55.49 5.44 0.00 N	53.94 5.47 0.00 N	59.78 5.85 -0.29 N	61.88 5.90 -0.28 N	67.96 6.26 0.00 N	63.96 5.95 0.00 N	66.94 6.07 0.00 N	67.08 5.87 0.00 N	62.66 5.51 0.00 N	69.38 6.07 0.00 N	65.65 5.81 0.00 N	70.48 6.58 0.00 N	69.24 6.28 0.00 N	66.32 5.71 0.00 N	67.54 5.72 0.00 N	51.25 4.03 0.00 N	39.61 2.75 0.00 N
RAVENSWOOD_GT3_2 24249	66.66 4.18 0.00 N	63.17 3.82 0.00 N	63.91 3.62 0.00 N	41.22 2.38 0.00 N	72.69 4.40 0.00 N	42.37 3.17 0.00 N	39.34 3.39 0.00 N	55.49 5.44 0.00 N	53.94 5.47 0.00 N	59.78 5.85 -0.29 N	61.88 5.90 -0.28 N	67.96 6.26 0.00 N	63.96 5.95 0.00 N	66.94 6.07 0.00 N	67.08 5.87 0.00 N	62.66 5.51 0.00 N	69.38 6.07 0.00 N	65.65 5.81 0.00 N	70.48 6.58 0.00 N	69.24 6.28 0.00 N	66.32 5.71 0.00 N	67.54 5.72 0.00 N	51.25 4.03 0.00 N	39.61 2.75 0.00 N

RAVENSWOOD_GT3_3 24250	66.73 4.25 0.00 N	63.22 3.88 0.00 N	63.97 3.68 0.00 N	41.25 2.42 0.00 N	72.75 4.47 0.00 N	42.41 3.21 0.00 N	39.37 3.43 0.00 N	55.56 5.51 0.00 N	54.02 5.55 0.00 N	59.85 5.92 -0.29 N	61.96 5.98 -0.28 N	68.05 6.35 0.00 N	64.05 6.04 0.00 N	67.03 6.15 0.00 N	67.14 5.94 0.00 N	62.75 5.60 0.00 N	69.46 6.16 0.00 N	65.75 5.91 0.00 N	70.59 6.69 0.00 N	69.36 6.39 0.00 N	66.41 5.80 0.00 N	67.66 5.84 0.00 N	51.32 4.09 0.00 N	39.66 2.79 0.00 N
RAVENSWOOD_GT3_4 24251	66.73 4.25 0.00 N	63.22 3.88 0.00 N	63.97 3.68 0.00 N	41.25 2.42 0.00 N	72.75 4.47 0.00 N	42.41 3.21 0.00 N	39.37 3.43 0.00 N	55.56 5.51 0.00 N	54.02 5.55 0.00 N	59.85 5.92 -0.29 N	61.96 5.98 -0.28 N	68.05 6.35 0.00 N	64.05 6.04 0.00 N	67.03 6.15 0.00 N	67.14 5.94 0.00 N	62.75 5.60 0.00 N	69.46 6.16 0.00 N	65.75 5.91 0.00 N	70.59 6.69 0.00 N	69.36 6.39 0.00 N	66.41 5.80 0.00 N	67.66 5.84 0.00 N	51.32 4.09 0.00 N	39.66 2.79 0.00 N
RAVENSWOOD_GT_1 23729	68.20 5.72 0.00 N	64.63 5.29 0.00 N	65.29 5.00 0.00 N	42.10 3.27 0.00 N	74.23 5.95 0.00 N	43.34 4.14 0.00 N	40.22 4.28 0.00 N	56.80 6.75 0.00 N	55.28 6.82 0.00 N	61.29 7.36 -0.29 N	63.45 7.46 -0.28 N	69.71 8.02 0.00 N	65.62 7.61 0.00 N	68.69 7.81 0.00 N	68.78 7.57 0.00 N	64.28 7.13 0.00 N	71.17 7.86 0.00 N	67.37 7.53 0.00 N	72.38 8.48 0.00 N	71.07 8.10 0.00 N	68.14 7.53 0.00 N	69.43 7.61 0.00 N	52.63 5.41 0.00 N	40.65 3.78 0.00 N
RAVENSWOOD_GT_10 24258	66.83 4.35 0.00 N	63.33 3.98 0.00 N	64.06 3.76 0.00 N	41.30 2.46 0.00 N	72.84 4.56 0.00 N	42.46 3.26 0.00 N	39.43 3.49 0.00 N	55.64 5.59 0.00 N	54.08 5.61 0.00 N	59.93 6.00 -0.29 N	62.05 6.07 -0.28 N	68.14 6.45 0.00 N	64.14 6.13 0.00 N	67.12 6.25 0.00 N	67.25 6.04 0.00 N	62.82 5.67 0.00 N	69.58 6.27 0.00 N	65.84 6.00 0.00 N	70.69 6.79 0.00 N	69.44 6.48 0.00 N	66.52 5.91 0.00 N	67.76 5.94 0.00 N	51.40 4.18 0.00 N	39.71 2.85 0.00 N
RAVENSWOOD_GT_11 24259	66.83 4.35 0.00 N	63.33 3.98 0.00 N	64.06 3.76 0.00 N	41.30 2.46 0.00 N	72.84 4.56 0.00 N	42.46 3.26 0.00 N	39.43 3.49 0.00 N	55.64 5.59 0.00 N	54.08 5.61 0.00 N	59.93 6.00 -0.29 N	62.05 6.07 -0.28 N	68.14 6.45 0.00 N	64.14 6.13 0.00 N	67.12 6.25 0.00 N	67.25 6.04 0.00 N	62.82 5.67 0.00 N	69.58 6.27 0.00 N	65.84 6.00 0.00 N	70.69 6.79 0.00 N	69.44 6.48 0.00 N	66.52 5.91 0.00 N	67.76 5.94 0.00 N	51.40 4.18 0.00 N	39.71 2.85 0.00 N
RAVENSWOOD_GT_4 24252	65.52 3.04 0.00 N	62.10 2.75 0.00 N	62.90 2.60 0.00 N	40.56 1.72 0.00 N	71.52 3.24 0.00 N	41.66 2.47 0.00 N	38.68 2.74 0.00 N	54.54 4.48 0.00 N	52.96 4.50 0.00 N	58.63 4.70 -0.29 N	60.70 4.71 -0.28 N	66.62 4.93 0.00 N	62.73 4.72 0.00 N	65.64 4.77 0.00 N	65.78 4.57 0.00 N	61.44 4.29 0.00 N	68.00 4.70 0.00 N	64.33 4.49 0.00 N	68.98 5.08 0.00 N	67.81 4.85 0.00 N	64.95 4.34 0.00 N	66.16 4.35 0.00 N	50.23 3.01 0.00 N	38.86 2.00 0.00 N
RAVENSWOOD_GT_5 24254	65.52 3.04 0.00 N	62.10 2.75 0.00 N	62.90 2.60 0.00 N	40.56 1.72 0.00 N	71.52 3.24 0.00 N	41.66 2.47 0.00 N	38.68 2.74 0.00 N	54.54 4.48 0.00 N	52.96 4.50 0.00 N	58.63 4.70 -0.29 N	60.70 4.71 -0.28 N	66.62 4.93 0.00 N	62.73 4.72 0.00 N	65.64 4.77 0.00 N	65.78 4.57 0.00 N	61.44 4.29 0.00 N	68.00 4.70 0.00 N	64.33 4.49 0.00 N	68.98 5.08 0.00 N	67.81 4.85 0.00 N	64.95 4.34 0.00 N	66.16 4.35 0.00 N	50.23 3.01 0.00 N	38.86 2.00 0.00 N
RAVENSWOOD_GT_6 24253	65.52 3.04 0.00 N	62.10 2.75 0.00 N	62.90 2.60 0.00 N	40.56 1.72 0.00 N	71.52 3.24 0.00 N	41.66 2.47 0.00 N	38.68 2.74 0.00 N	54.54 4.48 0.00 N	52.96 4.50 0.00 N	58.63 4.70 -0.29 N	60.70 4.71 -0.28 N	66.62 4.93 0.00 N	62.73 4.72 0.00 N	65.64 4.77 0.00 N	65.78 4.57 0.00 N	61.44 4.29 0.00 N	68.00 4.70 0.00 N	64.33 4.49 0.00 N	68.98 5.08 0.00 N	67.81 4.85 0.00 N	64.95 4.34 0.00 N	66.16 4.35 0.00 N	50.23 3.01 0.00 N	38.86 2.00 0.00 N
RAVENSWOOD_GT_7 24255	65.52 3.04 0.00 N	62.10 2.75 0.00 N	62.90 2.60 0.00 N	40.56 1.72 0.00 N	71.52 3.24 0.00 N	41.66 2.47 0.00 N	38.68 2.74 0.00 N	54.54 4.48 0.00 N	52.96 4.50 0.00 N	58.63 4.70 -0.29 N	60.70 4.71 -0.28 N	66.62 4.93 0.00 N	62.73 4.72 0.00 N	65.64 4.77 0.00 N	65.78 4.57 0.00 N	61.44 4.29 0.00 N	68.00 4.70 0.00 N	64.33 4.49 0.00 N	68.98 5.08 0.00 N	67.81 4.85 0.00 N	64.95 4.34 0.00 N	66.16 4.35 0.00 N	50.23 3.01 0.00 N	38.86 2.00 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	66.83 4.35 0.00 N	63.33 3.98 0.00 N	64.06 3.76 0.00 N	41.30 2.46 0.00 N	72.84 4.56 0.00 N	42.46 3.26 0.00 N	39.43 3.49 0.00 N	55.64 5.59 0.00 N	54.08 5.61 0.00 N	59.93 6.00 -0.29 N	62.05 6.07 -0.28 N	68.14 6.45 0.00 N	64.14 6.13 0.00 N	67.12 6.25 0.00 N	67.25 6.04 0.00 N	62.82 5.67 0.00 N	69.58 6.27 0.00 N	65.84 6.00 0.00 N	70.69 6.79 0.00 N	69.44 6.48 0.00 N	66.52 5.91 0.00 N	67.76 5.94 0.00 N	51.40 4.18 0.00 N	39.71 2.85 0.00 N
RAVENSWOOD_GT_9 24257	66.83 4.35 0.00 N	63.33 3.98 0.00 N	64.06 3.76 0.00 N	41.30 2.46 0.00 N	72.84 4.56 0.00 N	42.46 3.26 0.00 N	39.43 3.49 0.00 N	55.64 5.59 0.00 N	54.08 5.61 0.00 N	59.93 6.00 -0.29 N	62.05 6.07 -0.28 N	68.14 6.45 0.00 N	64.14 6.13 0.00 N	67.12 6.25 0.00 N	67.25 6.04 0.00 N	62.82 5.67 0.00 N	69.58 6.27 0.00 N	65.84 6.00 0.00 N	70.69 6.79 0.00 N	69.44 6.48 0.00 N	66.52 5.91 0.00 N	67.76 5.94 0.00 N	51.40 4.18 0.00 N	39.71 2.85 0.00 N
RAVENSWOOD____1 23533	68.20 5.72 0.00 N	64.63 5.29 0.00 N	65.29 5.00 0.00 N	42.10 3.27 0.00 N	74.23 5.95 0.00 N	43.34 4.14 0.00 N	40.22 4.28 0.00 N	56.80 6.75 0.00 N	55.28 6.82 0.00 N	61.29 7.36 -0.29 N	63.45 7.46 -0.28 N	69.71 8.02 0.00 N	65.62 7.61 0.00 N	68.69 7.81 0.00 N	68.78 7.57 0.00 N	64.28 7.13 0.00 N	71.17 7.86 0.00 N	67.37 7.53 0.00 N	72.38 8.48 0.00 N	71.07 8.10 0.00 N	68.14 7.53 0.00 N	69.43 7.61 0.00 N	52.63 5.41 0.00 N	40.65 3.78 0.00 N
RAVENSWOOD____2 23534	68.13 5.65 0.00 N	64.56 5.21 0.00 N	65.22 4.92 0.00 N	42.06 3.22 0.00 N	74.16 5.88 0.00 N	43.28 4.09 0.00 N	40.17 4.23 0.00 N	56.64 6.59 0.00 N	55.09 6.62 0.00 N	61.06 7.13 -0.29 N	63.20 7.21 -0.28 N	69.43 7.74 0.00 N	65.37 7.36 0.00 N	68.39 7.52 0.00 N	68.48 7.27 0.00 N	63.99 6.84 0.00 N	70.83 7.52 0.00 N	67.07 7.23 0.00 N	72.04 8.15 0.00 N	70.75 7.79 0.00 N	67.87 7.26 0.00 N	69.24 7.42 0.00 N	52.57 5.35 0.00 N	40.60 3.73 0.00 N
RAVENSWOOD____3 23535	66.66 4.18 0.00 N	63.17 3.82 0.00 N	63.91 3.62 0.00 N	41.22 2.38 0.00 N	72.69 4.40 0.00 N	42.37 3.17 0.00 N	39.34 3.39 0.00 N	55.49 5.44 0.00 N	53.94 5.47 0.00 N	59.78 5.85 -0.29 N	61.88 5.90 -0.28 N	67.96 6.26 0.00 N	63.96 5.95 0.00 N	66.94 6.07 0.00 N	67.08 5.87 0.00 N	62.66 5.51 0.00 N	69.38 6.07 0.00 N	65.65 5.81 0.00 N	70.48 6.58 0.00 N	69.25 6.28 0.00 N	66.33 5.72 0.00 N	67.55 5.73 0.00 N	51.25 4.03 0.00 N	39.61 2.75 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	N	N
RAVENSWOOD___4 23820	68.20 5.72 0.00 N	64.62 5.28 0.00 N	65.29 5.00 0.00 N	42.10 3.27 0.00 N	74.23 5.95 0.00 N	43.34 4.14 0.00 N	40.22 4.28 0.00 N	56.79 6.74 0.00 N	55.28 6.81 0.00 N	61.29 7.36 -0.29 N	63.44 7.46 -0.28 N	69.70 8.01 0.00 N	65.62 7.61 0.00 N	68.69 7.81 0.00 N	68.77 7.56 0.00 N	64.27 7.12 0.00 N	71.16 7.86 0.00 N	67.37 7.53 0.00 N	72.38 8.48 0.00 N	71.07 8.10 0.00 N	68.13 7.52 0.00 N	69.42 7.61 0.00 N	52.63 5.41 0.00 N	40.64 3.78 0.00 N	
RCPL_TRUST___DRP 24196	66.72 4.24 0.00 N	63.22 3.87 0.00 N	63.97 3.68 0.00 N	41.24 2.41 0.00 N	72.73 4.45 0.00 N	42.40 3.20 0.00 N	39.37 3.43 0.00 N	55.58 5.53 0.00 N	54.03 5.55 0.00 N	59.88 5.95 -0.29 N	62.00 6.01 -0.28 N	68.09 6.40 0.00 N	64.10 6.09 0.00 N	67.08 6.21 0.00 N	67.21 5.99 0.00 N	62.79 5.64 0.00 N	69.52 6.21 0.00 N	65.78 5.94 0.00 N	70.62 6.72 0.00 N	69.37 6.40 0.00 N	66.41 5.80 0.00 N	67.65 5.83 0.00 N	51.31 4.09 0.00 N	39.65 2.79 0.00 N	
RENSSELAER___COGEN 23796	64.80 2.32 0.00 N	61.57 2.22 0.00 N	62.34 2.04 0.00 N	40.24 1.40 0.00 N	70.81 2.53 0.00 N	40.99 1.80 0.00 N	37.91 1.96 0.00 N	53.16 3.11 0.00 N	51.59 3.12 0.00 N	57.22 3.36 -0.22 N	59.39 3.47 -0.21 N	65.04 3.35 0.00 N	61.16 3.15 0.00 N	64.16 3.28 0.00 N	64.37 3.16 0.00 N	60.00 2.85 0.00 N	66.54 3.23 0.00 N	63.11 3.27 0.00 N	67.68 3.79 0.00 N	66.54 3.58 0.00 N	63.73 3.12 0.00 N	64.87 3.05 0.00 N	49.32 2.10 0.00 N	38.33 1.47 0.00 N	
REVERE_CPPR_DRP 24186	63.27 0.79 0.00 N	59.86 0.52 0.00 N	60.77 0.47 0.00 N	39.09 0.26 0.00 N	68.94 0.65 0.00 N	39.81 0.61 0.00 N	36.77 0.83 0.00 N	51.48 1.43 0.00 N	49.79 1.33 0.00 N	55.07 1.42 0.00 N	57.13 1.42 0.00 N	63.40 1.71 0.00 N	59.46 1.45 0.00 N	62.37 1.50 0.00 N	62.70 1.49 0.00 N	58.54 1.39 0.00 N	64.94 1.63 0.00 N	61.36 1.52 0.00 N	65.93 2.03 0.00 N	65.08 2.12 0.00 N	62.28 1.67 0.00 N	63.30 1.48 0.00 N	48.11 0.89 0.00 N	37.37 0.50 0.00 N	
ROCHESTER_9_IC 23652	60.18 -2.31 0.00 N	56.52 -2.83 0.00 N	57.39 -2.91 0.00 N	36.82 -2.01 0.00 N	65.21 -3.07 0.00 N	37.78 -1.42 0.00 N	34.74 -1.21 0.00 N	48.55 -1.50 0.00 N	47.08 -1.39 0.00 N	50.72 -1.47 1.45 N	52.74 -1.55 1.42 N	60.81 -0.89 0.00 N	56.94 -1.07 0.00 N	59.79 -1.08 0.00 N	60.24 -0.97 0.00 N	56.30 -0.85 0.00 N	62.50 -0.81 0.00 N	58.72 -1.12 0.00 N	63.45 -0.45 0.00 N	62.37 -0.60 0.00 N	59.69 -0.92 0.00 N	60.40 -1.42 0.00 N	46.11 -1.11 0.00 N	35.77 -1.09 0.00 N	
ROSETON___1 23587	65.44 2.96 0.00 N	62.16 2.82 0.00 N	62.92 2.63 0.00 N	40.59 1.76 0.00 N	71.55 3.27 0.00 N	41.59 2.40 0.00 N	38.52 2.58 0.00 N	54.21 4.16 0.00 N	52.67 4.20 0.00 N	58.38 4.45 -0.29 N	60.41 4.42 -0.28 N	66.13 4.44 0.00 N	62.26 4.25 0.00 N	65.17 4.29 0.00 N	65.29 4.08 0.00 N	61.06 3.91 0.00 N	67.56 4.25 0.00 N	63.94 4.10 0.00 N	68.67 4.77 0.00 N	67.41 4.45 0.00 N	64.56 3.96 0.00 N	65.82 4.00 0.00 N	50.06 2.84 0.00 N	38.81 1.95 0.00 N	
ROSETON___2 23588	65.45 2.97 0.00 N	62.18 2.84 0.00 N	62.99 2.70 0.00 N	40.64 1.81 0.00 N	71.62 3.34 0.00 N	41.63 2.43 0.00 N	38.53 2.59 0.00 N	54.21 4.15 0.00 N	52.67 4.20 0.00 N	58.38 4.45 -0.29 N	60.43 4.44 -0.28 N	66.16 4.47 0.00 N	62.35 4.34 0.00 N	65.28 4.41 0.00 N	65.43 4.21 0.00 N	61.14 3.98 0.00 N	67.67 4.36 0.00 N	64.06 4.22 0.00 N	68.79 4.89 0.00 N	67.50 4.53 0.00 N	64.63 4.02 0.00 N	65.89 4.07 0.00 N	50.09 2.87 0.00 N	38.81 1.95 0.00 N	
RUSSELL___1 23602	61.65 -0.83 0.00 N	57.94 -1.41 0.00 N	58.81 -1.49 0.00 N	37.73 -1.11 0.00 N	66.89 -1.39 0.00 N	38.82 -0.38 0.00 N	35.49 -0.45 0.00 N	49.66 -0.39 0.00 N	48.23 -0.24 0.00 N	51.73 -0.50 1.41 N	53.74 -0.59 1.37 N	61.86 0.16 0.00 N	57.88 -0.13 0.00 N	60.76 -0.11 0.00 N	61.18 -0.03 0.00 N	57.15 0.00 0.00 N	63.46 0.15 0.00 N	59.67 -0.16 0.00 N	64.69 0.79 0.00 N	63.86 0.89 0.00 N	61.22 0.61 0.00 N	61.82 0.00 0.00 N	47.33 0.11 0.00 N	36.69 -0.17 0.00 N	
RUSSELL___2 23532	61.65 -0.83 0.00 N	57.94 -1.41 0.00 N	58.81 -1.49 0.00 N	37.73 -1.11 0.00 N	66.89 -1.39 0.00 N	38.82 -0.38 0.00 N	35.49 -0.45 0.00 N	49.66 -0.39 0.00 N	48.23 -0.24 0.00 N	51.73 -0.50 1.41 N	53.74 -0.59 1.37 N	61.86 0.16 0.00 N	57.88 -0.13 0.00 N	60.76 -0.11 0.00 N	61.18 -0.03 0.00 N	57.15 0.00 0.00 N	63.46 0.15 0.00 N	59.67 -0.16 0.00 N	64.69 0.79 0.00 N	63.86 0.89 0.00 N	61.22 0.61 0.00 N	61.82 0.00 0.00 N	47.33 0.11 0.00 N	36.69 -0.17 0.00 N	
RUSSELL___3 23549	60.39 -2.09 0.00 N	56.76 -2.59 0.00 N	57.63 -2.66 0.00 N	37.00 -1.84 0.00 N	65.51 -2.78 0.00 N	37.98 -1.22 0.00 N	34.86 -1.09 0.00 N	48.69 -1.36 0.00 N	47.28 -1.19 0.00 N	50.86 -1.33 1.45 N	52.87 -1.42 1.42 N	60.87 -0.83 0.00 N	57.05 -0.96 0.00 N	59.74 -1.13 0.00 N	60.02 -1.19 0.00 N	56.13 -1.03 0.00 N	62.21 -1.10 0.00 N	58.51 -1.34 0.00 N	63.27 -0.62 0.00 N	62.39 -0.58 0.00 N	59.71 -0.90 0.00 N	60.38 -1.43 0.00 N	46.16 -1.06 0.00 N	35.77 -1.09 0.00 N	
RUSSELL___4 23556	61.49 -0.99 0.00 N	57.83 -1.52 0.00 N	58.69 -1.60 0.00 N	37.66 -1.17 0.00 N	66.76 -1.52 0.00 N	38.72 -0.47 0.00 N	35.29 -0.65 0.00 N	49.34 -0.71 0.00 N	47.93 -0.54 0.00 N	51.33 -0.90 1.41 N	53.33 -1.00 1.37 N	61.39 -0.30 0.00 N	57.46 -0.55 0.00 N	60.30 -0.58 0.00 N	60.71 -0.50 0.00 N	56.72 -0.43 0.00 N	62.99 -0.32 0.00 N	59.22 -0.62 0.00 N	64.18 0.29 0.00 N	63.36 0.39 0.00 N	60.75 0.14 0.00 N	61.41 -0.41 0.00 N	47.14 -0.08 0.00 N	36.61 -0.25 0.00 N	
RUSSELL___STATION 23914	60.51 -1.97 0.00 N	56.84 -2.50 0.00 N	57.72 -2.57 0.00 N	37.05 -1.79 0.00 N	65.62 -2.66 0.00 N	38.03 -1.17 0.00 N	34.91 -1.03 0.00 N	48.80 -1.25 0.00 N	47.37 -1.10 0.00 N	50.95 -1.24 1.45 N	52.96 -1.33 1.42 N	61.00 -0.69 0.00 N	57.16 -0.86 0.00 N	59.93 -0.94 0.00 N	60.31 -0.90 0.00 N	56.37 -0.78 0.00 N	62.53 -0.77 0.00 N	58.78 -1.06 0.00 N	63.58 -0.31 0.00 N	62.71 -0.25 0.00 N	60.01 -0.60 0.00 N	60.67 -1.15 0.00 N	46.36 -0.87 0.00 N	35.92 -0.94 0.00 N	
S SALMON___HYD 24043	61.65 -0.83 0.00 N	58.32 -1.02 0.00 N	59.20 -1.10 0.00 N	38.08 -0.75 0.00 N	67.13 -1.16 0.00 N	38.70 -0.50 0.00 N	35.59 -0.35 0.00 N	49.69 -0.36 0.00 N	47.99 -0.48 0.00 N	52.91 -0.49 0.24 N	54.98 -0.50 0.24 N	61.29 -0.40 0.00 N	57.50 -0.51 0.00 N	60.36 -0.52 0.00 N	60.74 -0.47 0.00 N	56.69 -0.46 0.00 N	62.80 -0.51 0.00 N	59.31 -0.53 0.00 N	63.68 -0.21 0.00 N	62.85 -0.12 0.00 N	60.14 -0.47 0.00 N	61.19 -0.63 0.00 N	46.63 -0.59 0.00 N	36.29 -0.57 0.00 N	
SELKIRK___II	63.68	60.53	61.32	39.57	69.62	40.25	37.17	52.12	50.60	56.16	58.29	63.90	60.10	63.02	63.23	58.96	65.35	61.93	66.34	65.17	62.50	63.69	48.44	37.65	

23799		1.20 0.00 N	1.18 0.00 N	1.02 0.00 N	0.73 0.00 N	1.34 0.00 N	1.05 0.00 N	1.22 0.00 N	2.07 0.00 N	2.12 0.00 N	2.29 -0.22 N	2.37 -0.21 N	2.20 0.00 N	2.09 0.00 N	2.14 0.00 N	2.02 0.00 N	1.81 0.00 N	2.04 0.00 N	2.09 0.00 N	2.44 0.00 N	2.20 0.00 N	1.89 0.00 N	1.87 0.00 N	1.22 0.00 N	0.79 0.00 N
SELKIRK___ 23801		64.07 1.59 0.00 N	60.88 1.54 0.00 N	61.67 1.38 0.00 N	39.79 0.96 0.00 N	70.05 1.77 0.00 N	40.51 1.32 0.00 N	37.31 1.37 0.00 N	52.36 2.31 0.00 N	50.83 2.36 0.00 N	56.40 2.53 -0.22 N	58.51 2.59 -0.21 N	64.17 2.47 0.00 N	60.36 2.35 0.00 N	63.27 2.40 0.00 N	63.47 2.26 0.00 N	59.21 2.06 0.00 N	65.61 2.30 0.00 N	62.16 2.32 0.00 N	66.62 2.73 0.00 N	65.46 2.50 0.00 N	62.74 2.13 0.00 N	63.95 2.13 0.00 N	48.61 1.39 0.00 N	37.78 0.91 0.00 N
SENECA OSWGO___HYD 24041		61.70 -0.78 0.00 N	58.41 -0.93 0.00 N	59.29 -1.01 0.00 N	38.14 -0.70 0.00 N	67.25 -1.03 0.00 N	38.75 -0.44 0.00 N	35.63 -0.32 0.00 N	49.69 -0.36 0.00 N	48.06 -0.42 0.00 N	52.96 -0.43 0.26 N	55.03 -0.42 0.26 N	61.40 -0.30 0.00 N	57.63 -0.38 0.00 N	60.51 -0.36 0.00 N	60.92 -0.29 0.00 N	56.89 -0.26 0.00 N	63.00 -0.31 0.00 N	59.44 -0.41 0.00 N	63.80 -0.09 0.00 N	62.88 -0.08 0.00 N	60.09 -0.52 0.00 N	61.23 -0.59 0.00 N	46.78 -0.44 0.00 N	36.48 -0.38 0.00 N
SENECA___ENERGY 23797		60.31 -2.17 0.00 N	57.09 -2.25 0.00 N	57.82 -2.48 0.00 N	37.20 -1.64 0.00 N	65.66 -2.63 0.00 N	37.99 -1.20 0.00 N	35.14 -0.80 0.00 N	49.04 -1.01 0.00 N	47.38 -1.09 0.00 N	50.85 -1.43 1.37 N	52.80 -1.57 1.33 N	60.51 -1.19 0.00 N	56.58 -1.42 0.00 N	59.46 -1.42 0.00 N	59.87 -1.34 0.00 N	56.00 -1.15 0.00 N	62.30 -1.01 0.00 N	58.67 -1.16 0.00 N	63.34 -0.55 0.00 N	62.48 -0.48 0.00 N	59.62 -0.99 0.00 N	60.53 -1.29 0.00 N	46.07 -1.15 0.00 N	35.76 -1.10 0.00 N
SHOEMAKER___GT 23640		65.18 2.70 0.00 N	61.84 2.49 0.00 N	62.64 2.35 0.00 N	40.38 1.55 0.00 N	71.17 2.89 0.00 N	41.36 2.16 0.00 N	38.32 2.38 0.00 N	53.91 3.86 0.00 N	52.36 3.89 0.00 N	58.01 4.09 -0.29 N	60.08 4.09 -0.28 N	65.96 4.26 0.00 N	62.07 4.05 0.00 N	65.00 4.12 0.00 N	65.14 3.93 0.00 N	60.87 3.72 0.00 N	67.44 4.12 0.00 N	63.81 3.97 0.00 N	68.53 4.64 0.00 N	67.39 4.42 0.00 N	64.50 3.89 0.00 N	65.64 3.82 0.00 N	49.81 2.59 0.00 N	38.59 1.73 0.00 N
SHOREHAM_IC_1 23715		69.72 6.19 -1.05 N	80.42 5.94 -15.13 N	69.25 5.77 -3.18 N	69.80 3.84 -27.12 N	78.60 6.43 -3.89 N	54.95 4.07 -11.68 N	71.73 4.46 -31.33 N	85.31 6.78 -28.48 N	74.28 6.28 -19.52 N	75.58 6.44 -15.49 N	75.23 6.59 -12.93 N	79.87 6.83 -11.35 N	73.22 6.97 -8.23 N	72.20 6.79 -4.54 N	78.21 6.50 -10.50 N	80.21 5.97 -17.09 N	87.88 6.60 -17.97 N	76.90 6.66 -10.40 N	92.17 7.02 -21.25 N	117.76 6.30 -48.50 N	99.57 5.85 -33.10 N	105.95 5.82 -38.32 N	76.89 4.36 -25.31 N	71.90 3.53 -31.50 N
SHOREHAM_IC_2 23716		69.72 6.19 -1.05 N	80.42 5.94 -15.13 N	69.25 5.77 -3.18 N	69.80 3.84 -27.12 N	78.60 6.43 -3.89 N	54.95 4.07 -11.68 N	71.73 4.46 -31.33 N	85.31 6.78 -28.48 N	74.28 6.28 -19.52 N	75.58 6.44 -15.49 N	75.23 6.59 -12.93 N	79.87 6.83 -11.35 N	73.22 6.97 -8.23 N	72.20 6.79 -4.54 N	78.21 6.50 -10.50 N	80.21 5.97 -17.09 N	87.88 6.60 -17.97 N	76.90 6.66 -10.40 N	92.17 7.02 -21.25 N	117.76 6.30 -48.50 N	99.57 5.85 -33.10 N	105.95 5.82 -38.32 N	76.89 4.36 -25.31 N	71.90 3.53 -31.50 N
SISSONVILLE____ 23735		62.07 -0.40 0.00 N	58.92 -0.43 0.00 N	60.04 -0.25 0.00 N	38.63 -0.21 0.00 N	67.02 -1.26 0.00 N	38.18 -1.02 0.00 N	34.79 -1.16 0.00 N	48.26 -1.79 0.00 N	46.62 -1.85 0.00 N	51.66 -1.98 0.00 N	53.68 -2.03 0.00 N	59.65 -2.04 0.00 N	56.16 -1.85 0.00 N	59.00 -1.88 0.00 N	59.36 -1.86 0.00 N	55.39 -1.76 0.00 N	61.33 -1.98 0.00 N	58.03 -1.81 0.00 N	61.27 -2.62 0.00 N	60.63 -2.33 0.00 N	58.67 -1.94 0.00 N	60.00 -1.82 0.00 N	45.80 -1.42 0.00 N	36.11 -0.75 0.00 N
SITHE_IND_GS1 24169		60.85 -1.64 0.00 N	57.65 -1.70 0.00 N	58.53 -1.77 0.00 N	37.67 -1.16 0.00 N	66.36 -1.92 0.00 N	38.14 -1.06 0.00 N	34.94 -1.01 0.00 N	48.61 -1.44 0.00 N	47.00 -1.47 0.00 N	52.04 -1.60 0.00 N	54.07 -1.63 0.00 N	60.00 -1.70 0.00 N	56.39 -1.62 0.00 N	59.23 -1.65 0.00 N	59.65 -1.56 0.00 N	55.72 -1.43 0.00 N	61.66 -1.65 0.00 N	58.25 -1.60 0.00 N	62.44 -1.46 0.00 N	61.54 -1.42 0.00 N	59.10 -1.51 0.00 N	60.31 -1.50 0.00 N	46.21 -1.01 0.00 N	35.99 -0.87 0.00 N
SITHE_IND_GS2 24170		60.85 -1.64 0.00 N	57.65 -1.70 0.00 N	58.53 -1.77 0.00 N	37.67 -1.16 0.00 N	66.36 -1.92 0.00 N	38.15 -1.05 0.00 N	34.94 -1.01 0.00 N	48.61 -1.44 0.00 N	47.00 -1.47 0.00 N	52.04 -1.60 0.00 N	54.07 -1.63 0.00 N	60.00 -1.70 0.00 N	56.39 -1.62 0.00 N	59.23 -1.65 0.00 N	59.65 -1.56 0.00 N	55.72 -1.43 0.00 N	61.66 -1.65 0.00 N	58.25 -1.60 0.00 N	62.44 -1.46 0.00 N	61.54 -1.42 0.00 N	59.10 -1.51 0.00 N	60.31 -1.50 0.00 N	46.21 -1.01 0.00 N	35.99 -0.87 0.00 N
SITHE_IND_GS3 24171		60.85 -1.64 0.00 N	57.65 -1.70 0.00 N	58.53 -1.77 0.00 N	37.67 -1.16 0.00 N	66.36 -1.92 0.00 N	38.14 -1.06 0.00 N	34.94 -1.01 0.00 N	48.61 -1.44 0.00 N	47.00 -1.47 0.00 N	52.04 -1.60 0.00 N	54.07 -1.63 0.00 N	60.00 -1.70 0.00 N	56.39 -1.62 0.00 N	59.23 -1.65 0.00 N	59.65 -1.56 0.00 N	55.72 -1.43 0.00 N	61.67 -1.64 0.00 N	58.25 -1.59 0.00 N	62.45 -1.44 0.00 N	61.54 -1.42 0.00 N	59.10 -1.51 0.00 N	60.33 -1.49 0.00 N	46.21 -1.01 0.00 N	35.99 -0.87 0.00 N
SITHE_IND_GS4 24172		60.85 -1.64 0.00 N	57.65 -1.70 0.00 N	58.53 -1.77 0.00 N	37.67 -1.16 0.00 N	66.36 -1.92 0.00 N	38.15 -1.05 0.00 N	34.94 -1.01 0.00 N	48.61 -1.44 0.00 N	47.00 -1.47 0.00 N	52.04 -1.60 0.00 N	54.07 -1.63 0.00 N	60.00 -1.70 0.00 N	56.39 -1.62 0.00 N	59.23 -1.65 0.00 N	59.65 -1.56 0.00 N	55.72 -1.43 0.00 N	61.66 -1.65 0.00 N	58.25 -1.60 0.00 N	62.44 -1.46 0.00 N	61.54 -1.42 0.00 N	59.10 -1.51 0.00 N	60.31 -1.50 0.00 N	46.21 -1.01 0.00 N	35.99 -0.87 0.00 N
SITHE___BATAVIA 24024		57.81 -4.67 0.00 N	54.06 -5.28 0.00 N	54.90 -5.40 0.00 N	35.17 -3.67 0.00 N	62.36 -5.92 0.00 N	36.17 -3.02 0.00 N	33.13 -2.82 0.00 N	46.24 -3.81 0.00 N	44.85 -3.62 0.00 N	47.88 -3.80 1.96 N	49.83 -3.97 1.91 N	58.51 -3.19 0.00 N	54.72 -3.29 0.00 N	57.50 -3.37 0.00 N	58.08 -3.13 0.00 N	54.29 -2.86 0.00 N	60.40 -2.91 0.00 N	56.52 -3.32 0.00 N	61.22 -2.67 0.00 N	60.48 -2.48 0.00 N	57.75 -2.85 0.00 N	58.25 -3.57 0.00 N	44.56 -2.66 0.00 N	34.45 -2.41 0.00 N
SITHE___INDEPEND 23800		60.85 -1.64 0.00 N	57.65 -1.70 0.00 N	58.53 -1.77 0.00 N	37.67 -1.16 0.00 N	66.36 -1.92 0.00 N	38.15 -1.05 0.00 N	34.94 -1.01 0.00 N	48.61 -1.44 0.00 N	47.00 -1.47 0.00 N	52.04 -1.60 0.00 N	54.07 -1.63 0.00 N	60.01 -1.69 0.00 N	56.39 -1.62 0.00 N	59.23 -1.65 0.00 N	59.65 -1.56 0.00 N	55.72 -1.43 0.00 N	61.67 -1.64 0.00 N	58.25 -1.59 0.00 N	62.45 -1.44 0.00 N	61.54 -1.42 0.00 N	59.10 -1.51 0.00 N	60.33 -1.49 0.00 N	46.21 -1.01 0.00 N	35.99 -0.87 0.00 N

SITHE___MASSENA 23902	62.45 -0.03 0.00 N	59.35 0.00 0.00 N	60.48 0.18 0.00 N	38.94 0.10 0.00 N	68.11 -0.17 0.00 N	38.73 -0.47 0.00 N	35.24 -0.70 0.00 N	48.80 -1.25 0.00 N	47.17 -1.31 0.00 N	52.31 -1.34 0.00 N	54.35 -1.35 0.00 N	60.46 -1.24 0.00 N	56.93 -1.08 0.00 N	59.83 -1.04 0.00 N	60.22 -1.00 0.00 N	56.22 -0.93 0.00 N	62.24 -1.07 0.00 N	58.85 -0.99 0.00 N	62.20 -1.69 0.00 N	61.50 -1.47 0.00 N	59.56 -1.05 0.00 N	60.87 -0.95 0.00 N	46.57 -0.65 0.00 N	36.65 -0.21 0.00 N
SITHE___OGDNSBRG 24021	63.13 0.65 0.00 N	59.94 0.59 0.00 N	61.11 0.82 0.00 N	39.32 0.48 0.00 N	68.68 0.39 0.00 N	39.09 -0.10 0.00 N	35.62 -0.33 0.00 N	49.40 -0.65 0.00 N	47.73 -0.74 0.00 N	52.91 -0.73 0.00 N	54.95 -0.76 0.00 N	61.15 -0.54 0.00 N	57.56 -0.45 0.00 N	60.47 -0.40 0.00 N	60.86 -0.35 0.00 N	56.82 -0.33 0.00 N	62.95 -0.36 0.00 N	59.56 -0.28 0.00 N	62.98 -0.91 0.00 N	62.34 -0.62 0.00 N	60.37 -0.24 0.00 N	61.65 -0.16 0.00 N	47.06 -0.16 0.00 N	36.99 0.13 0.00 N
SITHE___STERLING 23777	62.85 0.37 0.00 N	59.50 0.15 0.00 N	60.38 0.09 0.00 N	38.85 0.02 0.00 N	68.51 0.23 0.00 N	39.53 0.33 0.00 N	36.50 0.55 0.00 N	51.03 0.98 0.00 N	49.36 0.88 0.00 N	54.37 0.95 0.22 N	56.44 0.95 0.21 N	62.87 1.18 0.00 N	58.98 0.97 0.00 N	61.88 1.01 0.00 N	62.22 1.01 0.00 N	58.12 0.97 0.00 N	64.43 1.12 0.00 N	60.83 0.99 0.00 N	65.34 1.44 0.00 N	64.45 1.49 0.00 N	61.71 1.10 0.00 N	62.76 0.94 0.00 N	47.78 0.56 0.00 N	37.13 0.27 0.00 N
SOUTH CAIRO___GT 23612	66.15 3.67 0.00 N	62.83 3.48 0.00 N	63.60 3.31 0.00 N	41.02 2.19 0.00 N	72.29 4.01 0.00 N	41.93 2.73 0.00 N	38.85 2.90 0.00 N	54.70 4.65 0.00 N	53.20 4.73 0.00 N	58.99 5.11 -0.24 N	61.20 5.25 -0.24 N	67.17 5.48 0.00 N	63.14 5.12 0.00 N	66.18 5.30 0.00 N	66.35 5.14 0.00 N	61.92 4.77 0.00 N	68.64 5.33 0.00 N	65.08 5.24 0.00 N	69.95 6.06 0.00 N	68.65 5.69 0.00 N	65.46 4.85 0.00 N	66.62 4.80 0.00 N	50.52 3.30 0.00 N	39.24 2.37 0.00 N
SOUTH HAMPTN___IC 23720	71.04 7.52 -1.05 N	81.60 7.13 -15.13 N	70.50 7.02 -3.18 N	70.59 4.63 -27.12 N	80.12 7.95 -3.89 N	55.90 5.03 -11.68 N	72.71 5.44 -31.33 N	86.84 8.31 -28.48 N	75.86 7.87 -19.52 N	77.31 8.18 -15.49 N	77.02 8.38 -12.93 N	81.91 8.86 -11.35 N	75.19 8.95 -8.23 N	74.16 8.75 -4.54 N	80.16 8.45 -10.50 N	82.05 7.81 -17.09 N	90.02 8.74 -17.97 N	78.99 8.75 -10.40 N	94.62 9.47 -21.25 N	120.27 8.80 -48.50 N	101.91 8.20 -33.10 N	108.24 8.10 -38.32 N	78.40 5.87 -25.31 N	72.80 4.43 -31.50 N
SOUTHOLD___IC 23719	71.75 8.22 -1.05 N	82.23 7.76 -15.13 N	71.13 7.66 -3.18 N	71.01 5.05 -27.12 N	80.87 8.70 -3.89 N	56.37 5.49 -11.68 N	73.19 5.92 -31.33 N	87.58 9.05 -28.48 N	76.59 8.59 -19.52 N	78.10 8.97 -15.49 N	77.86 9.22 -12.93 N	82.85 9.80 -11.35 N	76.10 9.86 -8.23 N	75.07 9.65 -4.54 N	81.07 9.36 -10.50 N	82.90 8.66 -17.09 N	91.00 9.72 -17.97 N	79.94 9.69 -10.40 N	95.74 10.59 -21.25 N	121.30 9.84 -48.50 N	102.62 8.90 -33.10 N	108.90 8.77 -38.32 N	78.85 6.32 -25.31 N	73.25 4.88 -31.50 N
ST LAWRENCE____ 23600	61.88 -0.60 0.00 N	58.83 -0.51 0.00 N	59.97 -0.33 0.00 N	38.60 -0.23 0.00 N	67.61 -0.68 0.00 N	38.42 -0.78 0.00 N	34.94 -1.01 0.00 N	48.34 -1.71 0.00 N	46.74 -1.73 0.00 N	51.86 -1.78 0.00 N	53.90 -1.80 0.00 N	59.94 -1.76 0.00 N	56.47 -1.54 0.00 N	59.35 -1.53 0.00 N	59.74 -1.48 0.00 N	55.76 -1.39 0.00 N	61.73 -1.58 0.00 N	58.38 -1.46 0.00 N	61.77 -2.13 0.00 N	61.02 -1.94 0.00 N	59.16 -1.45 0.00 N	60.39 -1.43 0.00 N	46.26 -0.96 0.00 N	36.38 -0.48 0.00 N
STATION 5_MISC_HYD 23604	60.04 -2.44 0.00 N	56.28 -3.07 0.00 N	57.12 -3.18 0.00 N	36.62 -2.21 0.00 N	65.05 -3.24 0.00 N	37.87 -1.33 0.00 N	34.93 -1.02 0.00 N	49.08 -0.97 0.00 N	47.66 -0.81 0.00 N	51.26 -0.98 1.41 N	53.24 -1.10 1.37 N	61.29 -0.41 0.00 N	57.29 -0.71 0.00 N	60.17 -0.71 0.00 N	60.60 -0.61 0.00 N	56.57 -0.59 0.00 N	62.84 -0.47 0.00 N	59.12 -0.72 0.00 N	64.20 0.30 0.00 N	63.19 0.23 0.00 N	60.39 -0.22 0.00 N	60.85 -0.97 0.00 N	46.30 -0.92 0.00 N	35.75 -1.11 0.00 N
STURGEON_POOL_HYD 23609	65.56 3.08 0.00 N	62.22 2.88 0.00 N	62.99 2.70 0.00 N	40.62 1.79 0.00 N	71.62 3.34 0.00 N	41.66 2.47 0.00 N	38.65 2.70 0.00 N	54.46 4.41 0.00 N	52.96 4.49 0.00 N	58.68 4.77 -0.26 N	60.73 4.76 -0.26 N	66.65 4.95 0.00 N	62.70 4.69 0.00 N	65.64 4.77 0.00 N	65.78 4.56 0.00 N	61.46 4.31 0.00 N	68.06 4.75 0.00 N	64.44 4.60 0.00 N	69.26 5.37 0.00 N	68.07 5.10 0.00 N	65.10 4.49 0.00 N	66.25 4.43 0.00 N	50.23 3.01 0.00 N	38.88 2.02 0.00 N
SYRACUSE___POWER 24017	61.79 -0.69 0.00 N	58.50 -0.85 0.00 N	59.34 -0.95 0.00 N	38.18 -0.66 0.00 N	67.33 -0.95 0.00 N	38.84 -0.36 0.00 N	35.78 -0.17 0.00 N	49.95 -0.10 0.00 N	48.31 -0.16 0.00 N	53.09 -0.16 0.40 N	55.17 -0.15 0.39 N	61.73 0.03 0.00 N	57.90 -0.11 0.00 N	60.79 -0.08 0.00 N	61.18 -0.03 0.00 N	57.16 0.01 0.00 N	63.33 0.02 0.00 N	59.67 -0.17 0.00 N	64.11 0.21 0.00 N	63.22 0.25 0.00 N	60.47 -0.14 0.00 N	61.55 -0.27 0.00 N	46.96 -0.26 0.00 N	36.55 -0.31 0.00 N
Stony___Brook 24151	69.52 6.00 -1.05 N	80.27 5.79 -15.13 N	69.12 5.64 -3.18 N	69.71 3.75 -27.12 N	78.65 6.48 -3.89 N	55.09 4.22 -11.68 N	71.84 4.57 -31.33 N	85.39 6.85 -28.48 N	74.50 6.51 -19.52 N	75.83 6.70 -12.93 N	75.49 6.85 -11.35 N	80.17 7.12 -8.23 N	73.45 7.09 -4.54 N	72.50 6.79 -10.50 N	78.49 6.79 -17.09 N	80.45 6.21 -17.97 N	88.16 6.88 -10.40 N	77.17 6.92 -21.25 N	92.36 7.21 -48.50 N	117.86 6.40 -33.10 N	99.90 6.19 -38.32 N	106.38 6.24 -25.31 N	77.09 4.56 -31.50 N	71.88 3.51 0.00 N
UPPER HUDSON___HYD 24058	64.39 1.91 0.00 N	61.09 1.74 0.00 N	61.77 1.47 0.00 N	39.93 1.10 0.00 N	70.29 2.01 0.00 N	40.76 1.57 0.00 N	37.90 1.95 0.00 N	52.82 2.77 0.00 N	51.30 2.84 0.00 N	56.54 2.90 0.00 N	59.30 3.59 0.00 N	64.85 3.16 0.00 N	60.91 2.90 0.00 N	63.95 3.08 0.00 N	64.40 3.19 0.00 N	59.86 2.71 0.00 N	66.61 3.30 0.00 N	63.16 3.32 0.00 N	67.97 4.08 0.00 N	67.11 4.14 0.00 N	64.12 3.52 0.00 N	64.97 3.15 0.00 N	49.04 1.82 0.00 N	38.03 1.17 0.00 N
UPPER RAQUET___HYD 24056	62.07 -0.40 0.00 N	58.92 -0.43 0.00 N	60.04 -0.25 0.00 N	38.63 -0.21 0.00 N	67.02 -1.26 0.00 N	38.18 -1.02 0.00 N	34.79 -1.16 0.00 N	48.26 -1.79 0.00 N	46.62 -1.85 0.00 N	51.66 -1.98 0.00 N	53.68 -2.03 0.00 N	59.65 -2.04 0.00 N	56.16 -1.85 0.00 N	59.00 -1.88 0.00 N	59.36 -1.86 0.00 N	55.39 -1.76 0.00 N	61.33 -1.98 0.00 N	58.03 -1.81 0.00 N	61.27 -2.62 0.00 N	60.63 -2.33 0.00 N	58.67 -1.94 0.00 N	60.00 -1.82 0.00 N	45.80 -1.42 0.00 N	36.11 -0.75 0.00 N
VISCHER___FERRY HYD 24020	64.63 2.16 0.00 N	61.39 2.05 0.00 N	62.13 1.84 0.00 N	40.15 1.31 0.00 N	70.62 2.34 0.00 N	40.89 1.69 0.00 N	37.87 1.92 0.00 N	53.16 3.12 0.00 N	51.62 3.15 0.00 N	57.05 3.40 0.00 N	59.33 3.62 0.00 N	65.05 3.35 0.00 N	61.10 3.09 0.00 N	64.14 3.27 0.00 N	64.36 3.15 0.00 N	59.91 2.76 0.00 N	66.50 3.19 0.00 N	63.16 3.31 0.00 N	67.75 3.85 0.00 N	66.65 3.69 0.00 N	63.80 3.19 0.00 N	64.84 3.02 0.00 N	49.18 1.96 0.00 N	38.23 1.37 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	N	N	N
WADING RIVER_IC_1 23522	69.54 6.01 -1.05 N	80.26 5.78 -15.13 N	69.11 5.63 -3.18 N	69.69 3.74 -27.12 N	78.44 6.27 -3.89 N	54.87 4.00 -11.68 N	71.65 4.38 -31.33 N	85.17 6.64 -28.48 N	74.17 6.18 -19.52 N	75.47 6.34 -15.49 N	75.12 6.48 -12.93 N	79.75 6.70 -11.35 N	73.07 6.83 -8.23 N	72.08 6.67 -4.54 N	78.09 6.38 -10.50 N	80.09 5.85 -17.09 N	87.75 6.46 -17.97 N	76.77 6.53 -10.40 N	92.00 6.85 -21.25 N	117.57 6.10 -48.50 N	99.24 5.53 -33.10 N	105.61 5.48 -38.32 N	76.63 4.10 -25.31 N	71.80 3.43 -31.50 N		
WADING RIVER_IC_2 23547	69.54 6.01 -1.05 N	80.26 5.78 -15.13 N	69.11 5.63 -3.18 N	69.69 3.74 -27.12 N	78.44 6.27 -3.89 N	54.87 4.00 -11.68 N	71.65 4.38 -31.33 N	85.17 6.64 -28.48 N	74.17 6.18 -19.52 N	75.47 6.34 -15.49 N	75.12 6.48 -12.93 N	79.75 6.70 -11.35 N	73.07 6.83 -8.23 N	72.08 6.67 -4.54 N	78.09 6.38 -10.50 N	80.09 5.85 -17.09 N	87.75 6.46 -17.97 N	76.77 6.53 -10.40 N	92.00 6.85 -21.25 N	117.57 6.10 -48.50 N	99.24 5.53 -33.10 N	105.61 5.48 -38.32 N	76.63 4.10 -25.31 N	71.80 3.43 -31.50 N		
WADING RIVER_IC_3 23601	69.54 6.01 -1.05 N	80.26 5.78 -15.13 N	69.11 5.63 -3.18 N	69.69 3.74 -27.12 N	78.44 6.27 -3.89 N	54.87 4.00 -11.68 N	71.65 4.38 -31.33 N	85.17 6.64 -28.48 N	74.17 6.18 -19.52 N	75.47 6.34 -15.49 N	75.12 6.48 -12.93 N	79.75 6.70 -11.35 N	73.07 6.83 -8.23 N	72.08 6.67 -4.54 N	78.09 6.38 -10.50 N	80.09 5.85 -17.09 N	87.75 6.46 -17.97 N	76.77 6.53 -10.40 N	92.00 6.85 -21.25 N	117.57 6.10 -48.50 N	99.10 5.39 -33.10 N	105.25 5.12 -38.32 N	76.34 3.81 -25.31 N	71.63 3.26 -31.50 N		
WALDEN___HYDRO 24148	65.44 2.96 0.00 N	62.04 2.70 0.00 N	62.79 2.50 0.00 N	40.48 1.65 0.00 N	71.34 3.06 0.00 N	41.54 2.35 0.00 N	38.66 2.71 0.00 N	54.41 4.36 0.00 N	52.89 4.42 0.00 N	58.53 4.60 -0.29 N	60.40 4.41 -0.28 N	66.21 4.52 0.00 N	62.34 4.33 0.00 N	65.28 4.41 0.00 N	65.38 4.17 0.00 N	61.05 3.90 0.00 N	67.73 4.42 0.00 N	64.18 4.34 0.00 N	68.87 4.98 0.00 N	67.78 4.82 0.00 N	64.98 4.37 0.00 N	66.08 4.26 0.00 N	50.10 2.88 0.00 N	38.73 1.87 0.00 N		
WARRENSBURG____ 23737	64.43 1.95 0.00 N	61.11 1.77 0.00 N	61.83 1.53 0.00 N	39.97 1.14 0.00 N	70.35 2.07 0.00 N	40.80 1.61 0.00 N	37.94 1.99 0.00 N	52.88 2.83 0.00 N	51.37 2.90 0.00 N	56.61 2.97 0.00 N	59.36 3.65 0.00 N	64.92 3.23 0.00 N	60.97 2.96 0.00 N	64.02 3.15 0.00 N	64.47 3.26 0.00 N	59.92 2.77 0.00 N	66.68 3.38 0.00 N	63.23 3.39 0.00 N	68.05 4.16 0.00 N	67.20 4.24 0.00 N	64.22 3.61 0.00 N	65.07 3.25 0.00 N	49.09 1.87 0.00 N	38.06 1.20 0.00 N		
WATERSIDE____6 8 9 23538	68.20 5.72 0.00 N	64.63 5.29 0.00 N	65.29 5.00 0.00 N	42.10 3.27 0.00 N	74.23 5.95 0.00 N	43.34 4.14 0.00 N	40.22 4.28 0.00 N	56.80 6.75 0.00 N	55.28 6.82 0.00 N	61.29 7.36 -0.29 N	63.45 7.46 -0.28 N	69.71 8.02 0.00 N	65.62 7.61 0.00 N	68.69 7.81 0.00 N	68.78 7.57 0.00 N	64.28 7.13 0.00 N	71.17 7.86 0.00 N	67.37 7.53 0.00 N	72.38 8.48 0.00 N	71.07 8.10 0.00 N	68.14 7.53 0.00 N	69.43 7.61 0.00 N	52.63 5.41 0.00 N	40.65 3.78 0.00 N		
WEST BABYLON___IC 23714	69.64 6.11 -1.05 N	80.36 5.89 -15.13 N	69.21 5.74 -3.18 N	69.77 3.82 -27.12 N	78.92 6.75 -3.89 N	55.35 4.47 -11.68 N	72.04 4.77 -31.33 N	85.83 7.30 -28.48 N	75.10 7.11 -19.52 N	76.61 7.48 -15.49 N	76.27 7.63 -12.93 N	81.10 8.06 -11.35 N	74.18 7.94 -8.23 N	73.35 7.93 -4.54 N	79.37 7.66 -10.50 N	81.36 7.12 -17.09 N	89.16 7.88 -17.97 N	77.93 7.69 -10.40 N	93.39 8.24 -21.25 N	119.22 7.76 -48.50 N	100.99 7.28 -33.10 N	107.41 7.27 -38.32 N	77.73 5.20 -25.31 N	72.15 3.78 -31.50 N		
WEST CANADA___HYD 24049	62.60 0.12 0.00 N	59.43 0.08 0.00 N	60.36 0.06 0.00 N	38.87 0.04 0.00 N	68.42 0.14 0.00 N	39.34 0.14 0.00 N	36.13 0.18 0.00 N	50.40 0.35 0.00 N	48.81 0.34 0.00 N	54.00 0.36 0.00 N	56.05 0.34 0.00 N	62.01 0.32 0.00 N	58.31 0.30 0.00 N	61.18 0.30 0.00 N	61.52 0.31 0.00 N	57.44 0.29 0.00 N	63.63 0.31 0.00 N	60.15 0.31 0.00 N	64.30 0.40 0.00 N	63.34 0.37 0.00 N	60.91 0.30 0.00 N	62.09 0.28 0.00 N	47.41 0.18 0.00 N	36.93 0.07 0.00 N		
WESTERN_NY_WIND 24143	57.70 -4.78 0.00 N	53.94 -5.40 0.00 N	54.78 -5.51 0.00 N	35.09 -3.74 0.00 N	62.26 -6.02 0.00 N	36.10 -3.10 0.00 N	33.06 -2.89 0.00 N	46.14 -3.91 0.00 N	44.75 -3.72 0.00 N	47.73 -3.92 2.00 N	49.67 -4.08 1.96 N	58.41 -3.28 0.00 N	54.60 -3.41 0.00 N	57.38 -3.49 0.00 N	57.98 -3.23 0.00 N	54.20 -2.96 0.00 N	60.29 -3.02 0.00 N	56.42 -3.42 0.00 N	61.14 -2.75 0.00 N	60.36 -2.60 0.00 N	57.65 -2.96 0.00 N	58.15 -3.67 0.00 N	44.48 -2.74 0.00 N	34.40 -2.47 0.00 N		
YORK___WARBASSE 23770	68.81 6.33 0.00 N	65.12 5.77 0.00 N	65.79 5.49 0.00 N	42.41 3.58 0.00 N	74.79 6.51 0.00 N	43.68 4.48 0.00 N	40.59 4.65 0.00 N	57.39 7.34 0.00 N	55.89 7.42 0.00 N	61.97 8.04 -0.29 N	64.13 8.14 -0.28 N	70.49 8.80 0.00 N	66.35 8.34 0.00 N	69.49 8.61 0.00 N	69.54 8.33 0.00 N	65.00 7.85 0.00 N	71.99 8.68 0.00 N	68.15 8.31 0.00 N	73.21 9.31 0.00 N	71.95 8.98 0.00 N	69.00 8.39 0.00 N	70.24 8.43 0.00 N	53.21 5.99 0.00 N	41.02 4.16 0.00 N		