

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

07/14/2007

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	60.51 3.80 0.00 N	55.78 3.62 0.00 N	36.11 2.41 0.00 N	55.62 3.33 0.00 N	67.88 4.01 0.00 N	44.04 2.62 0.00 N	47.48 2.74 0.00 N	53.10 3.37 0.00 N	71.63 4.68 0.00 N	76.50 5.25 0.00 N	76.21 5.69 0.01 N	71.80 5.94 0.03 N	64.06 5.31 0.03 N	73.35 6.17 0.05 N	73.21 6.56 0.03 N	74.50 6.72 0.15 N	69.91 6.38 0.05 N	71.77 5.96 0.01 N	69.39 5.42 0.00 N	68.44 5.23 0.02 N	70.61 5.38 0.03 N	68.92 5.32 0.00 N	66.12 4.81 0.00 N	60.21 4.44 0.01 N
74TH STREET_GT_1 24260	60.56 3.85 0.00 N	55.83 3.67 0.00 N	36.15 2.44 0.00 N	55.67 3.38 0.00 N	67.94 4.07 0.00 N	44.09 2.67 0.00 N	47.52 2.79 0.00 N	53.16 3.44 0.00 N	71.68 4.73 0.00 N	76.57 5.32 0.01 N	76.28 5.76 0.03 N	71.87 6.01 0.03 N	64.14 5.39 0.03 N	73.43 6.26 0.05 N	73.28 6.64 0.03 N	74.57 6.79 0.15 N	69.98 6.45 0.05 N	71.85 6.05 0.01 N	69.46 5.49 0.00 N	68.53 5.32 0.02 N	70.68 5.45 0.03 N	69.00 5.41 0.00 N	66.19 4.89 0.00 N	60.28 4.51 0.01 N
74TH STREET_GT_2 24261	60.56 3.85 0.00 N	55.83 3.67 0.00 N	36.15 2.44 0.00 N	55.67 3.38 0.00 N	67.94 4.07 0.00 N	44.09 2.67 0.00 N	47.52 2.79 0.00 N	53.16 3.44 0.00 N	71.68 4.73 0.00 N	76.57 5.32 0.01 N	76.28 5.76 0.03 N	71.87 6.01 0.03 N	64.14 5.39 0.03 N	73.43 6.26 0.05 N	73.28 6.64 0.03 N	74.57 6.79 0.15 N	69.98 6.45 0.05 N	71.85 6.05 0.01 N	69.46 5.49 0.00 N	68.53 5.32 0.02 N	70.68 5.45 0.03 N	69.00 5.41 0.00 N	66.19 4.89 0.00 N	60.28 4.51 0.01 N
ADK HUDSON___FALLS 24011	60.42 3.71 0.00 N	55.11 2.94 0.00 N	35.57 1.86 0.00 N	55.45 3.15 0.00 N	67.83 3.96 0.00 N	43.88 2.46 0.00 N	47.39 2.66 0.00 N	53.03 3.31 0.00 N	70.94 3.99 0.00 N	74.60 3.35 0.00 N	73.42 2.89 0.00 N	68.86 2.97 0.00 N	61.34 2.56 0.00 N	70.42 3.20 0.00 N	69.57 2.91 0.00 N	70.85 2.92 0.00 N	66.39 2.82 0.00 N	69.04 3.22 0.00 N	67.33 3.36 0.00 N	67.15 3.91 0.00 N	69.73 4.47 0.00 N	67.50 3.91 0.00 N	65.27 3.96 0.00 N	59.36 3.58 0.00 N
ADK RESOURCE___RCVRY 23798	60.42 3.71 0.00 N	55.11 2.94 0.00 N	35.57 1.86 0.00 N	55.45 3.15 0.00 N	67.83 3.96 0.00 N	43.88 2.46 0.00 N	47.39 2.66 0.00 N	53.03 3.31 0.00 N	70.94 3.99 0.00 N	74.60 3.35 0.00 N	73.42 2.89 0.00 N	68.86 2.97 0.00 N	61.34 2.56 0.00 N	70.42 3.20 0.00 N	69.57 2.91 0.00 N	70.85 2.92 0.00 N	66.39 2.82 0.00 N	69.04 3.22 0.00 N	67.33 3.36 0.00 N	67.15 3.91 0.00 N	69.73 4.47 0.00 N	67.50 3.91 0.00 N	65.27 3.96 0.00 N	59.36 3.58 0.00 N
ADK S GLENS___FALLS 24028	60.42 3.71 0.00 N	55.11 2.94 0.00 N	35.57 1.86 0.00 N	55.45 3.15 0.00 N	67.83 3.96 0.00 N	43.88 2.46 0.00 N	47.39 2.66 0.00 N	53.03 3.31 0.00 N	70.94 3.99 0.00 N	74.60 3.35 0.00 N	73.42 2.89 0.00 N	68.86 2.97 0.00 N	61.34 2.56 0.00 N	70.42 3.20 0.00 N	69.57 2.91 0.00 N	70.85 2.92 0.00 N	66.39 2.82 0.00 N	69.04 3.22 0.00 N	67.33 3.36 0.00 N	67.15 3.91 0.00 N	69.73 4.47 0.00 N	67.50 3.91 0.00 N	65.27 3.96 0.00 N	59.36 3.58 0.00 N
ADK_NYS___DAM 23527	59.32 2.61 0.00 N	54.65 2.48 0.00 N	35.36 1.66 0.00 N	54.98 2.68 0.00 N	66.86 2.99 0.00 N	43.08 1.65 0.00 N	46.46 1.73 0.00 N	51.80 2.08 0.00 N	69.29 2.34 0.00 N	73.79 2.54 0.00 N	73.43 2.90 0.02 N	68.86 3.00 0.03 N	61.10 2.34 0.04 N	70.04 2.85 0.02 N	69.28 2.63 0.02 N	70.59 2.78 0.12 N	66.07 2.53 0.04 N	67.96 2.15 0.00 N	65.94 1.98 0.00 N	65.38 2.16 0.02 N	67.97 2.74 0.02 N	65.82 2.23 0.00 N	63.90 2.59 0.00 N	58.43 2.66 0.01 N
AIR_PRODUCTS___DRP 24190	59.00 2.29 0.00 N	54.42 2.25 0.00 N	35.20 1.50 0.00 N	54.69 2.40 0.00 N	66.94 3.07 0.00 N	43.40 1.98 0.00 N	46.89 2.17 0.00 N	52.11 2.38 0.00 N	69.38 2.43 0.00 N	73.21 1.97 0.00 N	72.50 1.98 0.02 N	67.98 2.12 0.03 N	60.46 1.71 0.03 N	69.19 2.01 0.04 N	68.65 2.01 0.02 N	69.87 2.05 0.12 N	65.54 2.00 0.04 N	67.56 1.75 0.00 N	65.57 1.61 0.00 N	64.76 1.55 0.02 N	67.01 1.78 0.02 N	65.15 1.56 0.00 N	62.84 1.54 0.00 N	57.15 1.39 0.01 N
ALBANY___1 23571	59.00 2.29 0.00 N	54.42 2.25 0.00 N	35.20 1.50 0.00 N	54.69 2.40 0.00 N	66.94 3.07 0.00 N	43.40 1.98 0.00 N	46.89 2.17 0.00 N	52.11 2.38 0.00 N	69.38 2.43 0.00 N	73.21 1.97 0.00 N	72.50 1.98 0.02 N	67.98 2.12 0.03 N	60.46 1.71 0.03 N	69.19 2.01 0.04 N	68.65 2.01 0.02 N	69.87 2.05 0.12 N	65.54 2.00 0.04 N	67.56 1.75 0.00 N	65.57 1.61 0.00 N	64.76 1.55 0.02 N	67.01 1.78 0.02 N	65.15 1.56 0.00 N	62.84 1.54 0.00 N	57.15 1.39 0.01 N
ALBANY___2 23572	59.00 2.29 0.00 N	54.42 2.25 0.00 N	35.20 1.50 0.00 N	54.69 2.40 0.00 N	66.94 3.07 0.00 N	43.40 1.98 0.00 N	46.89 2.17 0.00 N	52.11 2.38 0.00 N	69.38 2.43 0.00 N	73.21 1.97 0.00 N	72.50 1.98 0.02 N	67.98 2.12 0.03 N	60.46 1.71 0.03 N	69.19 2.01 0.04 N	68.65 2.01 0.02 N	69.87 2.05 0.12 N	65.54 2.00 0.04 N	67.56 1.75 0.00 N	65.57 1.61 0.00 N	64.76 1.55 0.02 N	67.01 1.78 0.02 N	65.15 1.56 0.00 N	62.84 1.54 0.00 N	57.15 1.39 0.01 N
ALBANY___3	59.00	54.42	35.20	54.69	66.94	43.40	46.89	52.11	69.38	73.21	72.50	67.98	60.46	69.19	68.65	69.87	65.54	67.56	65.57	64.76	67.01	65.15	62.84	57.15

23573	2.29 0.00 N	2.25 0.00 N	1.50 0.00 N	2.40 0.00 N	3.07 0.00 N	1.98 0.00 N	2.17 0.00 N	2.38 0.00 N	2.43 0.00 N	1.97 0.00 N	1.98 0.00 N	2.12 0.02 N	1.71 0.03 N	2.01 0.04 N	2.01 0.02 N	2.05 0.12 N	2.00 0.04 N	1.75 0.00 N	1.61 0.00 N	1.55 0.02 N	1.78 0.02 N	1.56 0.00 N	1.54 0.00 N	1.39 0.01 N
ALBANY____4 23574	59.00 2.29 0.00 N	54.42 2.25 0.00 N	35.20 1.50 0.00 N	54.69 2.40 0.00 N	66.94 3.07 0.00 N	43.40 1.98 0.00 N	46.89 2.17 0.00 N	52.11 2.38 0.00 N	69.38 2.43 0.00 N	73.21 1.97 0.00 N	72.50 1.98 0.00 N	67.98 2.12 0.02 N	60.46 1.71 0.03 N	69.19 2.01 0.04 N	68.65 2.01 0.02 N	69.87 2.05 0.12 N	65.54 2.00 0.04 N	67.56 1.75 0.00 N	65.57 1.61 0.00 N	64.76 1.55 0.02 N	67.01 1.78 0.02 N	65.15 1.56 0.00 N	62.84 1.54 0.00 N	57.15 1.39 0.01 N
ALCOA_RYNLDS____DRP 24188	57.14 0.42 0.00 N	52.45 0.28 0.00 N	33.85 0.14 0.00 N	52.59 0.29 0.00 N	64.16 0.29 0.00 N	41.60 0.17 0.00 N	44.95 0.21 0.00 N	49.87 0.14 0.00 N	67.22 0.27 0.00 N	71.55 0.30 0.00 N	70.57 0.04 0.00 N	65.60 -0.29 0.00 N	58.63 -0.15 0.00 N	66.94 -0.29 0.00 N	66.25 -0.42 0.00 N	67.60 -0.33 0.00 N	63.28 -0.29 0.00 N	65.84 0.03 0.00 N	64.07 0.10 0.00 N	63.40 0.16 0.00 N	65.45 0.19 0.00 N	63.88 0.29 0.00 N	61.67 0.36 0.00 N	56.12 0.34 0.00 N
ALLEGHENY____COGEN 23514	53.94 -2.78 0.00 N	49.57 -2.60 0.00 N	31.84 -1.87 0.00 N	49.06 -3.23 0.00 N	60.19 -3.68 0.00 N	38.89 -2.53 0.00 N	41.98 -2.75 0.00 N	46.76 -2.86 0.11 N	63.81 -3.14 0.00 N	68.45 -2.79 0.00 N	67.17 -2.90 0.46 N	61.27 -2.30 2.31 N	54.30 -2.00 2.47 N	61.44 -2.17 3.62 N	62.73 -2.10 1.84 N	54.56 -2.10 11.28 N	57.91 -2.26 3.41 N	63.15 -2.22 0.45 N	61.70 -2.27 0.00 N	59.07 -2.41 1.76 N	60.52 -2.60 2.14 N	61.00 -2.52 0.07 N	58.59 -2.72 0.00 N	52.03 -2.71 1.04 N
AMERICAN_REF_FUEL 24010	49.96 -6.75 0.00 N	46.09 -6.08 0.00 N	29.70 -4.01 0.00 N	45.82 -6.47 0.00 N	56.39 -7.48 0.00 N	36.35 -5.07 0.00 N	39.02 -5.71 0.00 N	42.90 -6.73 0.10 N	57.83 -9.11 0.00 N	61.66 -9.58 0.00 N	60.11 -10.02 0.39 N	54.71 -9.19 1.99 N	48.43 -8.23 2.12 N	54.57 -9.54 3.11 N	55.57 -9.52 1.58 N	48.65 -9.59 9.69 N	51.33 -9.31 2.93 N	56.03 -9.39 0.39 N	55.05 -8.91 0.00 N	52.78 -8.95 1.51 N	54.20 -9.22 1.84 N	54.53 -9.00 0.06 N	52.94 -8.36 0.00 N	47.58 -7.30 0.89 N
ARTHUR_KILL_GT_1 23520	60.48 3.77 0.00 N	55.73 3.56 0.00 N	36.10 2.39 0.00 N	55.49 3.20 0.00 N	67.70 3.83 0.00 N	43.93 2.51 0.00 N	47.33 2.60 0.00 N	52.94 3.22 0.00 N	71.52 4.57 0.00 N	76.44 5.19 0.00 N	76.23 5.71 0.00 N	71.71 5.85 0.03 N	63.99 5.24 0.03 N	73.24 6.07 0.05 N	73.07 6.42 0.02 N	74.27 6.49 0.14 N	69.74 6.20 0.04 N	71.67 5.85 0.00 N	69.16 5.19 0.00 N	68.18 4.97 0.02 N	70.32 5.09 0.03 N	68.69 5.10 0.00 N	65.91 4.60 0.00 N	60.14 4.37 0.01 N
ARTHUR_KILL_2 23512	60.48 3.77 0.00 N	55.73 3.56 0.00 N	36.10 2.39 0.00 N	55.49 3.20 0.00 N	67.70 3.83 0.00 N	43.93 2.51 0.00 N	47.33 2.60 0.00 N	52.94 3.22 0.00 N	71.52 4.57 0.00 N	76.44 5.19 0.00 N	76.23 5.71 0.00 N	71.71 5.85 0.03 N	63.99 5.24 0.03 N	73.24 6.07 0.05 N	73.07 6.42 0.02 N	74.27 6.49 0.14 N	69.74 6.20 0.04 N	71.67 5.85 0.00 N	69.16 5.19 0.00 N	68.18 4.97 0.02 N	70.32 5.09 0.03 N	68.69 5.10 0.00 N	65.91 4.60 0.00 N	60.14 4.37 0.01 N
ARTHUR_KILL_3 23513	60.31 3.59 0.00 N	55.63 3.47 0.00 N	36.03 2.33 0.00 N	55.49 3.20 0.00 N	67.70 3.83 0.00 N	43.93 2.51 0.00 N	47.33 2.60 0.00 N	52.94 3.22 0.00 N	71.44 4.49 0.00 N	76.28 5.04 0.00 N	76.03 5.51 0.01 N	71.67 5.82 0.03 N	63.94 5.20 0.03 N	73.22 6.04 0.05 N	73.12 6.47 0.02 N	74.39 6.60 0.15 N	69.82 6.29 0.04 N	71.64 5.83 0.01 N	69.29 5.33 0.00 N	68.37 5.16 0.02 N	70.53 5.30 0.03 N	68.84 5.25 0.00 N	66.03 4.72 0.00 N	60.11 4.35 0.01 N
ASHOKAN____ 23654	60.80 4.09 0.00 N	55.75 3.58 0.00 N	36.05 2.35 0.00 N	55.78 3.49 0.00 N	68.23 4.36 0.00 N	44.31 2.88 0.00 N	47.86 3.13 0.00 N	53.42 3.69 0.00 N	71.96 5.01 0.00 N	76.76 5.52 0.00 N	76.24 5.72 0.01 N	71.58 5.72 0.03 N	63.78 5.03 0.03 N	73.09 5.91 0.05 N	72.76 6.12 0.02 N	74.01 6.22 0.14 N	69.35 5.82 0.04 N	71.46 5.65 0.01 N	69.23 5.27 0.00 N	68.33 5.11 0.02 N	70.53 5.30 0.03 N	68.72 5.13 0.00 N	66.05 4.75 0.00 N	60.02 4.26 0.01 N
ASTORIA_EAST_ENERGY_CC1 323581	60.85 4.14 0.00 N	56.00 3.83 0.00 N	36.26 2.55 0.00 N	55.83 3.54 0.00 N	68.08 4.21 0.00 N	44.19 2.77 0.00 N	47.58 2.85 0.00 N	53.31 3.59 0.00 N	71.94 4.99 0.00 N	76.78 5.53 0.00 N	76.53 6.01 0.01 N	185.44 6.25 -113.30 N	143.06 5.54 -78.74 N	73.68 6.50 0.05 N	73.54 6.90 0.03 N	74.71 6.93 0.15 N	70.20 6.67 0.05 N	72.08 6.26 0.01 N	69.38 5.41 0.00 N	68.51 5.30 0.02 N	70.67 5.44 0.03 N	68.99 5.40 0.00 N	66.30 4.99 0.00 N	61.50 4.82 -0.91 N
ASTORIA_EAST_ENERGY_CC2 323582	60.85 4.14 0.00 N	56.00 3.83 0.00 N	36.25 2.55 0.00 N	55.82 3.53 0.00 N	68.07 4.20 0.00 N	44.19 2.77 0.00 N	47.58 2.85 0.00 N	53.31 3.59 0.00 N	71.92 4.97 0.00 N	76.77 5.53 0.00 N	76.51 5.99 0.01 N	185.44 6.25 -113.30 N	143.06 5.54 -78.74 N	73.68 6.50 0.05 N	73.53 6.88 0.03 N	74.71 6.93 0.15 N	70.19 6.66 0.05 N	72.06 6.25 0.01 N	69.39 5.43 0.00 N	68.54 5.33 0.02 N	70.67 5.45 0.03 N	69.01 5.42 0.00 N	66.31 5.00 0.00 N	61.50 4.81 -0.91 N
ASTORIA_GT2_1 24094	60.86 4.15 0.00 N	56.00 3.83 0.00 N	36.26 2.55 0.00 N	55.83 3.54 0.00 N	68.09 4.22 0.00 N	44.20 2.78 0.00 N	47.60 2.87 0.00 N	53.32 3.60 0.00 N	71.94 4.99 0.00 N	76.79 5.55 0.00 N	76.53 6.01 0.01 N	185.45 6.26 -113.30 N	143.06 5.54 -78.74 N	73.68 6.50 0.05 N	73.55 6.91 0.03 N	74.73 6.95 0.15 N	70.22 6.69 0.05 N	72.09 6.28 0.01 N	69.41 5.44 0.00 N	68.56 5.34 0.02 N	70.69 5.46 0.03 N	69.04 5.44 0.00 N	66.33 5.02 0.00 N	61.51 4.83 -0.91 N
ASTORIA_GT2_2 24095	60.86 4.15 0.00 N	56.00 3.83 0.00 N	36.26 2.55 0.00 N	55.83 3.54 0.00 N	68.09 4.22 0.00 N	44.20 2.78 0.00 N	47.60 2.87 0.00 N	53.32 3.60 0.00 N	71.94 4.99 0.00 N	76.79 5.55 0.00 N	76.53 6.01 0.01 N	185.45 6.26 -113.30 N	143.06 5.54 -78.74 N	73.68 6.50 0.05 N	73.55 6.91 0.03 N	74.73 6.95 0.15 N	70.22 6.69 0.05 N	72.09 6.28 0.01 N	69.41 5.44 0.00 N	68.56 5.34 0.02 N	70.69 5.46 0.03 N	69.04 5.44 0.00 N	66.33 5.02 0.00 N	61.51 4.83 -0.91 N
ASTORIA_GT2_3 24096	60.86 4.15 0.00 N	56.00 3.83 0.00 N	36.26 2.55 0.00 N	55.83 3.54 0.00 N	68.09 4.22 0.00 N	44.20 2.78 0.00 N	47.60 2.87 0.00 N	53.32 3.60 0.00 N	71.94 4.99 0.00 N	76.79 5.55 0.00 N	76.53 6.01 0.01 N	185.45 6.26 -113.30 N	143.06 5.54 -78.74 N	73.68 6.50 0.05 N	73.55 6.91 0.03 N	74.73 6.95 0.15 N	70.22 6.69 0.05 N	72.09 6.28 0.01 N	69.41 5.44 0.00 N	68.56 5.34 0.02 N	70.69 5.46 0.03 N	69.04 5.44 0.00 N	66.33 5.02 0.00 N	61.51 4.83 -0.91 N

ASTORIA_GT2_4 24097	60.86 4.15 0.00 N	56.00 3.83 0.00 N	36.26 2.55 0.00 N	55.83 3.54 0.00 N	68.09 4.22 0.00 N	44.20 2.78 0.00 N	47.60 2.87 0.00 N	53.32 3.60 0.00 N	71.94 4.99 0.00 N	76.79 5.55 0.00 N	76.53 6.01 0.01 N	185.45 6.26 -113.30 N	143.06 5.54 -78.74 N	73.68 6.50 0.05 N	73.55 6.91 0.03 N	74.73 6.95 0.15 N	70.22 6.69 0.05 N	72.09 6.28 0.01 N	69.41 5.44 0.00 N	68.56 5.34 0.02 N	70.69 5.46 0.03 N	69.04 5.44 0.00 N	66.33 5.02 0.00 N	61.51 4.83 -0.91 N
ASTORIA_GT3_1 24098	60.86 4.15 0.00 N	56.00 3.83 0.00 N	36.26 2.55 0.00 N	55.83 3.54 0.00 N	68.09 4.22 0.00 N	44.20 2.78 0.00 N	47.60 2.87 0.00 N	53.32 3.60 0.00 N	71.94 4.99 0.00 N	76.79 5.55 0.00 N	76.53 6.01 0.01 N	185.45 6.26 -113.30 N	143.06 5.54 -78.74 N	73.68 6.50 0.05 N	73.55 6.91 0.03 N	74.73 6.95 0.15 N	70.22 6.69 0.05 N	72.09 6.28 0.01 N	69.41 5.44 0.00 N	68.56 5.34 0.02 N	70.69 5.46 0.03 N	69.04 5.44 0.00 N	66.33 5.02 0.00 N	61.51 4.83 -0.91 N
ASTORIA_GT3_2 24099	60.86 4.15 0.00 N	56.00 3.83 0.00 N	36.26 2.55 0.00 N	55.83 3.54 0.00 N	68.09 4.22 0.00 N	44.20 2.78 0.00 N	47.60 2.87 0.00 N	53.32 3.60 0.00 N	71.94 4.99 0.00 N	76.79 5.55 0.00 N	76.53 6.01 0.01 N	185.45 6.26 -113.30 N	143.06 5.54 -78.74 N	73.68 6.50 0.05 N	73.55 6.91 0.03 N	74.73 6.95 0.15 N	70.22 6.69 0.05 N	72.09 6.28 0.01 N	69.41 5.44 0.00 N	68.56 5.34 0.02 N	70.69 5.46 0.03 N	69.04 5.44 0.00 N	66.33 5.02 0.00 N	61.51 4.83 -0.91 N
ASTORIA_GT3_3 24100	60.86 4.15 0.00 N	56.00 3.83 0.00 N	36.26 2.55 0.00 N	55.83 3.54 0.00 N	68.09 4.22 0.00 N	44.20 2.78 0.00 N	47.60 2.87 0.00 N	53.32 3.60 0.00 N	71.94 4.99 0.00 N	76.79 5.55 0.00 N	76.53 6.01 0.01 N	185.45 6.26 -113.30 N	143.06 5.54 -78.74 N	73.68 6.50 0.05 N	73.55 6.91 0.03 N	74.73 6.95 0.15 N	70.22 6.69 0.05 N	72.09 6.28 0.01 N	69.41 5.44 0.00 N	68.56 5.34 0.02 N	70.69 5.46 0.03 N	69.04 5.44 0.00 N	66.33 5.02 0.00 N	61.51 4.83 -0.91 N
ASTORIA_GT3_4 24101	60.86 4.15 0.00 N	56.00 3.83 0.00 N	36.26 2.55 0.00 N	55.83 3.54 0.00 N	68.09 4.22 0.00 N	44.20 2.78 0.00 N	47.60 2.87 0.00 N	53.32 3.60 0.00 N	71.94 4.99 0.00 N	76.79 5.55 0.00 N	76.53 6.01 0.01 N	185.45 6.26 -113.30 N	143.06 5.54 -78.74 N	73.68 6.50 0.05 N	73.55 6.91 0.03 N	74.73 6.95 0.15 N	70.22 6.69 0.05 N	72.09 6.28 0.01 N	69.41 5.44 0.00 N	68.56 5.34 0.02 N	70.69 5.46 0.03 N	69.04 5.44 0.00 N	66.33 5.02 0.00 N	61.51 4.83 -0.91 N
ASTORIA_GT4_1 24102	60.86 4.15 0.00 N	56.00 3.83 0.00 N	36.26 2.55 0.00 N	55.83 3.54 0.00 N	68.09 4.22 0.00 N	44.20 2.78 0.00 N	47.60 2.87 0.00 N	53.32 3.60 0.00 N	71.94 4.99 0.00 N	76.79 5.55 0.00 N	76.53 6.01 0.01 N	185.45 6.26 -113.30 N	143.06 5.54 -78.74 N	73.68 6.50 0.05 N	73.55 6.91 0.03 N	74.73 6.95 0.15 N	70.22 6.69 0.05 N	72.09 6.28 0.01 N	69.41 5.44 0.00 N	68.56 5.34 0.02 N	70.69 5.46 0.03 N	69.04 5.44 0.00 N	66.33 5.02 0.00 N	61.51 4.83 -0.91 N
ASTORIA_GT4_2 24103	60.86 4.15 0.00 N	56.00 3.83 0.00 N	36.26 2.55 0.00 N	55.83 3.54 0.00 N	68.09 4.22 0.00 N	44.20 2.78 0.00 N	47.60 2.87 0.00 N	53.32 3.60 0.00 N	71.94 4.99 0.00 N	76.79 5.55 0.00 N	76.53 6.01 0.01 N	185.45 6.26 -11												

	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_5 24106	60.86 4.15 0.00 N	56.00 3.83 0.00 N	36.26 2.55 0.00 N	55.83 3.54 0.00 N	68.09 4.22 0.00 N	44.20 2.78 0.00 N	47.60 2.87 0.00 N	53.32 3.60 0.00 N	71.94 4.99 0.00 N	76.79 5.55 0.00 N	76.53 6.01 0.01 N	185.45 6.26 -113.30 N	143.06 5.54 -78.74 N	73.68 6.50 0.05 N	73.55 6.91 0.03 N	74.73 6.95 0.15 N	70.22 6.69 0.05 N	72.09 6.28 0.01 N	69.41 5.44 0.00 N	68.56 5.34 0.02 N	70.69 5.46 0.03 N	69.04 5.44 0.00 N	66.33 5.02 0.00 N	61.51 4.83 -0.91 N	
ASTORIA_GT_7 24107	60.86 4.15 0.00 N	56.00 3.83 0.00 N	36.26 2.55 0.00 N	55.83 3.54 0.00 N	68.09 4.22 0.00 N	44.20 2.78 0.00 N	47.60 2.87 0.00 N	53.32 3.60 0.00 N	71.94 4.99 0.00 N	76.79 5.55 0.00 N	76.53 6.01 0.01 N	185.45 6.26 -113.30 N	143.06 5.54 -78.74 N	73.68 6.50 0.05 N	73.55 6.91 0.03 N	74.73 6.95 0.15 N	70.22 6.69 0.05 N	72.09 6.28 0.01 N	69.41 5.44 0.00 N	68.56 5.34 0.02 N	70.69 5.46 0.03 N	69.04 5.44 0.00 N	66.33 5.02 0.00 N	61.51 4.83 -0.91 N	
ASTORIA_GT_8 24108	60.86 4.15 0.00 N	56.00 3.83 0.00 N	36.26 2.55 0.00 N	55.83 3.54 0.00 N	68.09 4.22 0.00 N	44.20 2.78 0.00 N	47.60 2.87 0.00 N	53.32 3.60 0.00 N	71.94 4.99 0.00 N	76.79 5.55 0.00 N	76.53 6.01 0.01 N	185.45 6.26 -113.30 N	143.06 5.54 -78.74 N	73.68 6.50 0.05 N	73.55 6.91 0.03 N	74.73 6.95 0.15 N	70.22 6.69 0.05 N	72.09 6.28 0.01 N	69.41 5.44 0.00 N	68.56 5.34 0.02 N	70.69 5.46 0.03 N	69.04 5.44 0.00 N	66.33 5.02 0.00 N	61.51 4.83 -0.91 N	
ASTORIA___2 24149	60.86 4.15 0.00 N	56.00 3.83 0.00 N	36.26 2.55 0.00 N	55.83 3.54 0.00 N	68.09 4.22 0.00 N	44.20 2.78 0.00 N	47.60 2.87 0.00 N	53.32 3.60 0.00 N	71.94 4.99 0.00 N	76.79 5.55 0.00 N	76.53 6.01 0.01 N	185.45 6.26 -113.30 N	143.06 5.54 -78.74 N	73.68 6.50 0.05 N	73.55 6.91 0.03 N	74.73 6.95 0.15 N	70.22 6.69 0.05 N	72.09 6.28 0.01 N	69.41 5.44 0.00 N	68.56 5.34 0.02 N	70.69 5.46 0.03 N	69.04 5.44 0.00 N	66.33 5.02 0.00 N	61.51 4.83 -0.91 N	
ASTORIA___3 23516	60.59 3.88 0.00 N	55.83 3.66 0.00 N	36.19 2.48 0.00 N	55.73 3.43 0.00 N	67.95 4.07 0.00 N	44.13 2.71 0.00 N	47.57 2.84 0.00 N	53.20 3.47 0.00 N	71.68 4.73 0.00 N	76.51 5.26 0.00 N	76.28 5.76 0.01 N	71.90 6.04 0.03 N	64.16 5.41 0.03 N	73.43 6.25 0.05 N	73.27 6.63 0.03 N	74.50 6.72 0.15 N	69.96 6.42 0.05 N	71.83 6.02 0.01 N	69.35 5.38 0.00 N	68.49 5.28 0.02 N	70.63 5.40 0.03 N	68.96 5.37 0.00 N	66.20 4.89 0.00 N	60.33 4.57 0.01 N	
ASTORIA___4 23517	60.86 4.15 0.00 N	56.00 3.83 0.00 N	36.26 2.55 0.00 N	55.83 3.54 0.00 N	68.09 4.22 0.00 N	44.20 2.78 0.00 N	47.60 2.87 0.00 N	53.32 3.60 0.00 N	71.94 4.99 0.00 N	76.78 5.54 0.00 N	76.53 6.01 0.01 N	185.45 6.26 -113.30 N	143.06 5.54 -78.74 N	73.68 6.50 0.05 N	73.55 6.91 0.03 N	74.73 6.95 0.15 N	70.22 6.69 0.05 N	72.09 6.28 0.01 N	69.41 5.44 0.00 N	68.56 5.34 0.02 N	70.69 5.46 0.03 N	69.04 5.44 0.00 N	66.33 5.02 0.00 N	61.51 4.82 -0.91 N	
ASTORIA___5 23518	60.59 3.88 0.00 N	55.83 3.66 0.00 N	36.19 2.48 0.00 N	55.72 3.42 0.00 N	67.95 4.07 0.00 N	44.12 2.70 0.00 N	47.57 2.84 0.00 N	53.20 3.47 0.00 N	71.68 4.73 0.00 N	76.51 5.26 0.00 N	76.28 5.76 0.01 N	71.90 6.04 0.03 N	64.16 5.41 0.03 N	73.43 6.25 0.05 N	73.27 6.63 0.03 N	74.50 6.72 0.15 N	69.96 6.42 0.05 N	71.83 6.02 0.01 N	69.35 5.38 0.00 N	68.49 5.28 0.02 N	70.63 5.40 0.03 N	68.96 5.37 0.00 N	66.20 4.89 0.00 N	60.33 4.56 0.01 N	
ATHENS_STG_1 23668	58.72 2.01 0.00 N	54.17 2.00 0.00 N	35.07 1.36 0.00 N	54.33 2.04 0.00 N	66.40 2.53 0.00 N	43.07 1.65 0.00 N	46.49 1.76 0.00 N	51.69 1.97 0.00 N	69.47 2.52 0.00 N	73.92 2.68 0.00 N	73.41 2.89 0.01 N	68.86 3.00 0.03 N	61.34 2.59 0.03 N	70.22 3.04 0.05 N	69.85 3.21 0.02 N	71.08 3.29 0.14 N	66.67 3.14 0.04 N	68.66 2.85 0.01 N	66.59 2.62 0.00 N	65.74 2.53 0.02 N	67.89 2.66 0.03 N	66.13 2.54 0.00 N	63.68 2.38 0.00 N	57.96 2.19 0.01 N	
ATHENS_STG_2 23670	58.72 2.01 0.00 N	54.17 2.00 0.00 N	35.07 1.36 0.00 N	54.33 2.04 0.00 N	66.40 2.53 0.00 N	43.07 1.65 0.00 N	46.49 1.76 0.00 N	51.69 1.97 0.00 N	69.47 2.52 0.00 N	73.92 2.68 0.00 N	73.41 2.89 0.01 N	68.86 3.00 0.03 N	61.34 2.59 0.03 N	70.22 3.04 0.05 N	69.85 3.21 0.02 N	71.08 3.29 0.14 N	66.67 3.14 0.04 N	68.66 2.85 0.01 N	66.59 2.62 0.00 N	65.74 2.53 0.02 N	67.89 2.66 0.03 N	66.13 2.54 0.00 N	63.68 2.38 0.00 N	57.96 2.19 0.01 N	
ATHENS_STG_3 23677	58.72 2.01 0.00 N	54.17 2.00 0.00 N	35.07 1.36 0.00 N	54.33 2.04 0.00 N	66.40 2.53 0.00 N	43.07 1.65 0.00 N	46.49 1.76 0.00 N	51.69 1.97 0.00 N	69.47 2.52 0.00 N	73.92 2.68 0.00 N	73.41 2.89 0.01 N	68.86 3.00 0.03 N	61.34 2.59 0.03 N	70.22 3.04 0.05 N	69.85 3.21 0.02 N	71.08 3.29 0.14 N	66.67 3.14 0.04 N	68.66 2.85 0.01 N	66.59 2.62 0.00 N	65.74 2.53 0.02 N	67.89 2.66 0.03 N	66.13 2.54 0.00 N	63.68 2.38 0.00 N	57.96 2.19 0.01 N	
BARRETT_IC_1 23704	60.96 4.25 0.00 N	56.25 4.08 0.00 N	36.34 2.64 0.00 N	55.90 3.61 0.00 N	68.02 4.14 0.00 N	44.20 2.78 0.00 N	47.68 2.95 0.00 N	53.21 3.49 0.00 N	71.44 4.49 0.00 N	75.81 4.57 0.00 N	75.98 5.46 0.01 N	73.45 6.02 -1.55 N	72.50 5.67 -8.05 N	103.61 6.42 -29.96 N	74.35 6.86 -0.83 N	75.63 6.90 -0.80 N	71.24 6.66 -1.00 N	71.93 6.12 0.01 N	69.16 5.19 0.00 N	68.03 4.81 0.02 N	70.26 5.03 0.03 N	68.74 5.15 0.00 N	65.66 4.36 0.00 N	59.96 4.20 0.01 N	
BARRETT_IC_10 23701	60.96 4.25 0.00 N	56.25 4.08 0.00 N	36.34 2.64 0.00 N	55.90 3.61 0.00 N	68.02 4.14 0.00 N	44.20 2.78 0.00 N	47.68 2.95 0.00 N	53.21 3.49 0.00 N	71.44 4.49 0.00 N	75.81 4.57 0.00 N	75.98 5.46 0.01 N	73.45 6.02 -1.55 N	72.50 5.67 -8.05 N	103.61 6.42 -29.96 N	74.35 6.86 -0.83 N	75.63 6.90 -0.80 N	71.24 6.66 -1.00 N	71.93 6.12 0.01 N	69.16 5.19 0.00 N	68.03 4.81 0.02 N	70.26 5.03 0.03 N	68.74 5.15 0.00 N	65.66 4.36 0.00 N	59.96 4.20 0.01 N	
BARRETT_IC_11 23702	60.96 4.25 0.00 N	56.25 4.08 0.00 N	36.34 2.64 0.00 N	55.90 3.61 0.00 N	68.02 4.14 0.00 N	44.20 2.78 0.00 N	47.68 2.95 0.00 N	53.21 3.49 0.00 N	71.44 4.49 0.00 N	75.81 4.57 0.00 N	75.98 5.46 0.01 N	73.45 6.02 -1.55 N	72.50 5.67 -8.05 N	103.61 6.42 -29.96 N	74.35 6.86 -0.83 N	75.63 6.90 -0.80 N	71.24 6.66 -1.00 N	71.93 6.12 0.01 N	69.16 5.19 0.00 N	68.03 4.81 0.02 N	70.26 5.03 0.03 N	68.74 5.15 0.00 N	65.66 4.36 0.00 N	59.96 4.20 0.01 N	
BARRETT_IC_12	60.96	56.25	36.34	55.90	68.02	44.20	47.68	53.21	71.44	75.81	75.98	73.45	72.50	103.61	74.35	75.63	71.24	71.93	69.16	68.03	70.26	68.74	65.66	59.96	

23703	4.25 0.00 N	4.08 0.00 N	2.64 0.00 N	3.61 0.00 N	4.14 0.00 N	2.78 0.00 N	2.95 0.00 N	3.49 0.00 N	4.49 0.00 N	4.57 0.00 N	5.46 0.01 N	6.02 -1.55 N	5.67 -8.05 N	6.42 -29.96 N	6.86 -0.83 N	6.90 -0.80 N	6.66 -1.00 N	6.12 0.01 N	5.19 0.00 N	4.81 0.02 N	5.03 0.03 N	5.15 0.00 N	4.36 0.00 N	4.20 0.01 N
BARRETT_IC_2 23705	60.96 4.25 0.00 N	56.25 4.08 0.00 N	36.34 2.64 0.00 N	55.90 3.61 0.00 N	68.02 4.14 0.00 N	44.20 2.78 0.00 N	47.68 2.95 0.00 N	53.21 3.49 0.00 N	71.44 4.49 0.00 N	75.81 4.57 0.00 N	75.98 5.46 0.01 N	73.45 6.02 -1.55 N	72.50 5.67 -8.05 N	103.61 6.42 -29.96 N	74.35 6.86 -0.83 N	75.63 6.90 -0.80 N	71.24 6.66 -1.00 N	71.93 6.12 0.01 N	69.16 5.19 0.00 N	68.03 4.81 0.02 N	70.26 5.03 0.03 N	68.74 5.15 0.00 N	65.66 4.36 0.00 N	59.96 4.20 0.01 N
BARRETT_IC_3 23706	60.96 4.25 0.00 N	56.25 4.08 0.00 N	36.34 2.64 0.00 N	55.90 3.61 0.00 N	68.02 4.14 0.00 N	44.20 2.78 0.00 N	47.68 2.95 0.00 N	53.21 3.49 0.00 N	71.44 4.49 0.00 N	75.81 4.57 0.00 N	75.98 5.46 0.01 N	73.45 6.02 -1.55 N	72.50 5.67 -8.05 N	103.61 6.42 -29.96 N	74.35 6.86 -0.83 N	75.63 6.90 -0.80 N	71.24 6.66 -1.00 N	71.93 6.12 0.01 N	69.16 5.19 0.00 N	68.03 4.81 0.02 N	70.26 5.03 0.03 N	68.74 5.15 0.00 N	65.66 4.36 0.00 N	59.96 4.20 0.01 N
BARRETT_IC_4 23707	60.96 4.25 0.00 N	56.25 4.08 0.00 N	36.34 2.64 0.00 N	55.90 3.61 0.00 N	68.02 4.14 0.00 N	44.20 2.78 0.00 N	47.68 2.95 0.00 N	53.21 3.49 0.00 N	71.44 4.49 0.00 N	75.81 4.57 0.00 N	75.98 5.46 0.01 N	73.45 6.02 -1.55 N	72.50 5.67 -8.05 N	103.61 6.42 -29.96 N	74.35 6.86 -0.83 N	75.63 6.90 -0.80 N	71.24 6.66 -1.00 N	71.93 6.12 0.01 N	69.16 5.19 0.00 N	68.03 4.81 0.02 N	70.26 5.03 0.03 N	68.74 5.15 0.00 N	65.66 4.36 0.00 N	59.96 4.20 0.01 N
BARRETT_IC_5 23708	60.96 4.25 0.00 N	56.25 4.08 0.00 N	36.34 2.64 0.00 N	55.90 3.61 0.00 N	68.02 4.14 0.00 N	44.20 2.78 0.00 N	47.68 2.95 0.00 N	53.21 3.49 0.00 N	71.44 4.49 0.00 N	75.81 4.57 0.00 N	75.98 5.46 0.01 N	73.45 6.02 -1.55 N	72.50 5.67 -8.05 N	103.61 6.42 -29.96 N	74.35 6.86 -0.83 N	75.63 6.90 -0.80 N	71.24 6.66 -1.00 N	71.93 6.12 0.01 N	69.16 5.19 0.00 N	68.03 4.81 0.02 N	70.26 5.03 0.03 N	68.74 5.15 0.00 N	65.66 4.36 0.00 N	59.96 4.20 0.01 N
BARRETT_IC_6 23709	60.96 4.25 0.00 N	56.25 4.08 0.00 N	36.34 2.64 0.00 N	55.90 3.61 0.00 N	68.02 4.14 0.00 N	44.20 2.78 0.00 N	47.68 2.95 0.00 N	53.21 3.49 0.00 N	71.44 4.49 0.00 N	75.81 4.57 0.00 N	75.98 5.46 0.01 N	73.45 6.02 -1.55 N	72.50 5.67 -8.05 N	103.61 6.42 -29.96 N	74.35 6.86 -0.83 N	75.63 6.90 -0.80 N	71.24 6.66 -1.00 N	71.93 6.12 0.01 N	69.16 5.19 0.00 N	68.03 4.81 0.02 N	70.26 5.03 0.03 N	68.74 5.15 0.00 N	65.66 4.36 0.00 N	59.96 4.20 0.01 N
BARRETT_IC_7 23710	60.96 4.25 0.00 N	56.25 4.08 0.00 N	36.34 2.64 0.00 N	55.90 3.61 0.00 N	68.02 4.14 0.00 N	44.20 2.78 0.00 N	47.68 2.95 0.00 N	53.21 3.49 0.00 N	71.44 4.49 0.00 N	75.81 4.57 0.00 N	75.98 5.46 0.01 N	73.45 6.02 -1.55 N	72.50 5.67 -8.05 N	103.61 6.42 -29.96 N	74.35 6.86 -0.83 N	75.63 6.90 -0.80 N	71.24 6.66 -1.00 N	71.93 6.12 0.01 N	69.16 5.19 0.00 N	68.03 4.81 0.02 N	70.26 5.03 0.03 N	68.74 5.15 0.00 N	65.66 4.36 0.00 N	59.96 4.20 0.01 N
BARRETT_IC_8 23711	60.96 4.25 0.00 N	56.25 4.08 0.00 N	36.34 2.64 0.00 N	55.90 3.61 0.00 N	68.02 4.14 0.00 N	44.20 2.78 0.00 N	47.68 2.95 0.00 N	53.21 3.49 0.00 N	71.44 4.49 0.00 N	75.81 4.57 0.00 N	75.98 5.46 0.01 N	73.45 6.02 -1.55 N	72.50 5.67 -8.05 N	103.61 6.42 -29.96 N	74.35 6.86 -0.83 N	75.63 6.90 -0.80 N	71.24 6.66 -1.00 N	71.93 6.12 0.01 N	69.16 5.19 0.00 N	68.03 4.81 0.02 N	70.26 5.03 0.03 N	68.74 5.15 0.00 N	65.66 4.36 0.00 N	59.96 4.20 0.01 N
BARRETT_IC_9 23700	60.96 4.25 0.00 N	56.25 4.08 0.00 N	36.34 2.64 0.00 N	55.90 3.61 0.00 N	68.02 4.14 0.00 N	44.20 2.78 0.00 N	47.68 2.95 0.00 N	53.21 3.49 0.00 N	71.44 4.49 0.00 N	75.81 4.57 0.00 N	75.98 5.46 0.01 N	73.45 6.02 -1.55 N	72.50 5.67 -8.05 N	103.61 6.42 -29.96 N	74.35 6.86 -0.83 N	75.63 6.90 -0.80 N	71.24 6.66 -1.00 N	71.93 6.12 0.01 N	69.16 5.19 0.00 N	68.03 4.81 0.02 N	70.26 5.03 0.03 N	68.74 5.15 0.00 N	65.66 4.36 0.00 N	59.96 4.20 0.01 N
BARRETT___1 23545	60.96 4.25 0.00 N	56.25 4.08 0.00 N	36.34 2.64 0.00 N	55.90 3.61 0.00 N	68.02 4.14 0.00 N	44.20 2.78 0.00 N	47.68 2.95 0.00 N	53.21 3.49 0.00 N	71.44 4.49 0.00 N	75.81 4.57 0.00 N	75.98 5.46 0.01 N	73.45 6.02 -1.55 N	72.50 5.67 -8.05 N	103.61 6.42 -29.96 N	74.35 6.86 -0.83 N	75.63 6.90 -0.80 N	71.24 6.66 -1.00 N	71.93 6.12 0.01 N	69.16 5.19 0.00 N	68.03 4.81 0.02 N	70.26 5.03 0.03 N	68.74 5.15 0.00 N	65.66 4.36 0.00 N	59.96 4.20 0.01 N
BARRETT___2 23546	60.96 4.25 0.00 N	56.25 4.08 0.00 N	36.34 2.64 0.00 N	55.90 3.61 0.00 N	68.02 4.14 0.00 N	44.20 2.78 0.00 N	47.68 2.95 0.00 N	53.21 3.49 0.00 N	71.44 4.49 0.00 N	75.81 4.57 0.00 N	75.98 5.46 0.01 N	73.45 6.02 -1.55 N	72.50 5.67 -8.05 N	103.61 6.42 -29.96 N	74.35 6.86 -0.83 N	75.63 6.90 -0.80 N	71.24 6.66 -1.00 N	71.93 6.12 0.01 N	69.16 5.19 0.00 N	68.03 4.81 0.02 N	70.26 5.03 0.03 N	68.74 5.15 0.00 N	65.66 4.36 0.00 N	59.96 4.20 0.01 N
BEAVER RIVER___HYD 24048	57.57 0.86 0.00 N	52.97 0.80 0.00 N	34.14 0.44 0.00 N	52.67 0.38 0.00 N	64.50 0.63 0.00 N	41.79 0.37 0.00 N	45.24 0.51 0.00 N	50.65 0.92 0.00 N	68.95 2.00 0.00 N	73.93 2.68 0.00 N	73.33 2.81 0.00 N	68.42 2.53 0.00 N	60.83 2.05 0.00 N	68.42 1.20 0.00 N	67.68 1.02 0.00 N	68.86 0.93 0.00 N	64.40 0.83 0.00 N	66.80 0.98 0.00 N	65.04 1.07 0.00 N	64.99 1.75 0.00 N	67.72 2.46 0.00 N	65.96 2.37 0.00 N	63.31 2.01 0.00 N	57.23 1.45 0.00 N
BEEBEE_GT_13 23619	52.47 -4.24 0.00 N	48.52 -3.65 0.00 N	31.30 -2.41 0.00 N	48.20 -4.09 0.00 N	59.11 -4.76 0.00 N	38.30 -3.12 0.00 N	41.22 -3.51 0.00 N	45.85 -3.77 0.11 N	62.30 -4.65 0.00 N	66.84 -4.40 0.00 N	65.89 -4.20 0.44 N	60.03 -3.62 2.24 N	53.15 -3.23 2.40 N	59.96 -3.76 3.51 N	61.13 -3.76 1.78 N	53.26 -3.75 10.93 N	56.49 -3.78 3.30 N	61.45 -3.93 0.43 N	60.10 -3.86 0.00 N	57.61 -3.93 1.70 N	59.23 -3.96 2.07 N	59.61 -3.91 0.07 N	57.29 -4.02 0.00 N	50.88 -3.89 1.01 N
BETHLEHEM___GRP 23843	59.00 2.29 0.00 N	54.42 2.25 0.00 N	35.20 1.50 0.00 N	54.69 2.40 0.00 N	66.94 3.07 0.00 N	43.40 1.98 0.00 N	46.89 2.17 0.00 N	52.11 2.38 0.00 N	69.38 2.43 0.00 N	73.21 1.97 0.00 N	72.50 1.98 0.00 N	67.98 2.12 0.02 N	60.46 1.71 0.03 N	69.19 2.01 0.04 N	68.65 2.01 0.02 N	69.87 2.05 0.12 N	65.54 2.00 0.04 N	67.56 1.75 0.00 N	65.57 1.61 0.00 N	64.76 1.55 0.02 N	67.01 1.78 0.02 N	65.15 1.56 0.00 N	62.84 1.54 0.00 N	57.15 1.39 0.01 N

BETHLEHEM___GS1 323560	59.00 2.29 0.00 N	54.42 2.25 0.00 N	35.20 1.50 0.00 N	54.69 2.40 0.00 N	66.94 3.07 0.00 N	43.40 1.98 0.00 N	46.89 2.17 0.00 N	52.11 2.38 0.00 N	69.38 2.43 0.00 N	73.21 1.97 0.00 N	72.50 1.98 0.00 N	67.98 2.12 0.02 N	60.46 1.71 0.03 N	69.19 2.01 0.04 N	68.65 2.01 0.02 N	69.87 2.05 0.12 N	65.54 2.00 0.04 N	67.56 1.75 0.00 N	65.57 1.61 0.00 N	64.76 1.55 0.02 N	67.01 1.78 0.02 N	65.15 1.56 0.00 N	62.84 1.54 0.00 N	57.15 1.39 0.01 N
BETHLEHEM___GS2 323561	59.00 2.29 0.00 N	54.42 2.25 0.00 N	35.20 1.50 0.00 N	54.69 2.40 0.00 N	66.94 3.07 0.00 N	43.40 1.98 0.00 N	46.89 2.17 0.00 N	52.11 2.38 0.00 N	69.38 2.43 0.00 N	73.21 1.97 0.00 N	72.50 1.98 0.00 N	67.98 2.12 0.02 N	60.46 1.71 0.03 N	69.19 2.01 0.04 N	68.65 2.01 0.02 N	69.87 2.05 0.12 N	65.54 2.00 0.04 N	67.56 1.75 0.00 N	65.57 1.61 0.00 N	64.76 1.55 0.02 N	67.01 1.78 0.02 N	65.15 1.56 0.00 N	62.84 1.54 0.00 N	57.15 1.39 0.01 N
BETHLEHEM___GS3 323562	59.00 2.29 0.00 N	54.42 2.25 0.00 N	35.20 1.50 0.00 N	54.69 2.40 0.00 N	66.94 3.07 0.00 N	43.40 1.98 0.00 N	46.89 2.17 0.00 N	52.11 2.38 0.00 N	69.38 2.43 0.00 N	73.21 1.97 0.00 N	72.50 1.98 0.00 N	67.98 2.12 0.02 N	60.46 1.71 0.03 N	69.19 2.01 0.04 N	68.65 2.01 0.02 N	69.87 2.05 0.12 N	65.54 2.00 0.04 N	67.56 1.75 0.00 N	65.57 1.61 0.00 N	64.76 1.55 0.02 N	67.01 1.78 0.02 N	65.15 1.56 0.00 N	62.84 1.54 0.00 N	57.15 1.39 0.01 N
BETHLEHEM___STEEL 23779	50.46 -6.26 0.00 N	46.51 -5.65 0.00 N	29.96 -3.75 0.00 N	46.20 -6.09 0.00 N	56.83 -7.04 0.00 N	36.66 -4.77 0.00 N	39.38 -5.35 0.00 N	43.46 -6.17 0.09 N	58.77 -8.19 0.00 N	62.67 -8.57 0.00 N	61.25 -8.90 0.37 N	55.95 -8.04 1.90 N	49.63 -7.13 2.03 N	56.13 -8.13 2.96 N	57.13 -8.04 1.50 N	50.56 -8.14 9.23 N	52.85 -7.93 2.79 N	57.45 -8.00 0.37 N	56.23 -7.73 0.00 N	54.02 -7.78 1.44 N	55.39 -8.12 1.75 N	55.63 -7.90 0.06 N	53.85 -7.45 0.00 N	48.32 -6.61 0.85 N
BETHPAGE_CC_5 323564	61.43 4.72 0.00 N	56.69 4.52 0.00 N	36.59 2.88 0.00 N	56.28 3.99 0.00 N	68.46 4.60 0.00 N	44.47 3.05 0.00 N	48.04 3.31 0.00 N	53.45 3.73 0.00 N	71.83 4.88 0.00 N	76.42 5.17 0.00 N	76.53 6.01 0.01 N	74.01 6.57 -1.55 N	73.03 6.20 -8.05 N	104.30 7.11 -29.96 N	75.07 7.58 -0.83 N	76.48 7.74 -0.80 N	71.90 7.32 -1.00 N	72.58 6.77 0.01 N	69.77 5.80 0.00 N	68.58 5.37 0.02 N	70.81 5.59 0.03 N	69.30 5.70 0.00 N	66.18 4.87 0.00 N	60.30 4.53 0.01 N
BINGHAMTON___COGEN 23790	55.36 -1.35 0.00 N	51.04 -1.12 0.00 N	32.96 -0.75 0.00 N	51.00 -1.29 0.00 N	62.38 -1.49 0.00 N	40.41 -1.01 0.00 N	43.65 -1.08 0.00 N	48.64 -1.08 0.01 N	65.83 -1.12 0.00 N	70.16 -1.09 0.00 N	69.49 -1.00 0.04 N	65.12 -0.59 0.18 N	58.13 -0.45 0.20 N	66.78 -0.16 0.28 N	66.48 -0.04 0.15 N	66.98 -0.07 0.89 N	63.18 -0.13 0.27 N	65.65 -0.13 0.04 N	63.57 -0.39 0.00 N	62.61 -0.49 0.14 N	64.35 -0.73 0.17 N	62.86 -0.73 0.01 N	60.41 -0.90 0.00 N	54.71 -0.99 0.08 N
BLACK RIVER___HYD 24047	57.07 0.36 0.00 N	52.37 0.20 0.00 N	33.73 0.02 0.00 N	52.01 -0.28 0.00 N	63.69 -0.18 0.00 N	41.28 -0.14 0.00 N	44.69 -0.04 0.00 N	50.07 0.35 0.00 N	68.34 1.39 0.00 N	73.40 2.16 0.00 N	72.85 2.32 0.00 N	68.04 2.15 0.00 N	60.53 1.75 0.00 N	68.39 1.16 0.00 N	67.68 1.02 0.00 N	68.84 0.91 0.00 N	64.37 0.79 0.00 N	66.76 0.94 0.00 N	64.97 1.00 0.00 N	64.76 1.53 0.00 N	67.28 2.03 0.00 N	65.52 1.93 0.00 N	62.83 1.52 0.00 N	56.70 0.92 0.00 N
BLUE_CIRC_CHEM_DRP 24182	58.68 1.97 0.00 N	54.20 2.03 0.00 N	35.08 1.37 0.00 N	54.47 2.17 0.00 N	66.61 2.74 0.00 N	43.21 1.79 0.00 N	46.38 1.65 0.00 N	51.42 1.69 0.00 N	68.87 1.92 0.00 N	72.99 1.74 0.00 N	72.45 1.93 0.01 N	67.94 2.07 0.02 N	60.49 1.74 0.03 N	69.20 2.02 0.04 N	68.75 2.11 0.02 N	69.95 2.14 0.12 N	65.61 2.07 0.04 N	67.62 1.81 0.00 N	65.63 1.66 0.00 N	64.80 1.58 0.02 N	66.97 1.74 0.02 N	65.20 1.61 0.00 N	62.99 1.69 0.00 N	57.36 1.59 0.01 N
BOC_GAS_DRP 24189	58.28 1.57 0.00 N	53.82 1.65 0.00 N	34.83 1.12 0.00 N	54.10 1.81 0.00 N	66.16 2.29 0.00 N	42.91 1.49 0.00 N	46.31 1.58 0.00 N	51.43 1.70 0.00 N	68.87 1.92 0.00 N	73.01 1.76 0.00 N	72.45 1.93 0.00 N	67.95 2.08 0.02 N	60.48 1.72 0.03 N	69.19 2.01 0.04 N	68.70 2.05 0.02 N	69.93 2.12 0.12 N	65.58 2.04 0.04 N	67.59 1.78 0.00 N	65.61 1.64 0.00 N	64.81 1.59 0.02 N	66.99 1.76 0.02 N	65.19 1.60 0.00 N	62.84 1.53 0.00 N	57.15 1.38 0.01 N
BORALEX_4TH_BRANCH 23824	59.32 2.61 0.00 N	54.65 2.48 0.00 N	35.36 1.66 0.00 N	54.98 2.68 0.00 N	66.86 2.99 0.00 N	43.08 1.65 0.00 N	46.46 1.73 0.00 N	51.80 2.08 0.00 N	69.29 2.34 0.00 N	73.79 2.54 0.00 N	73.43 2.90 0.00 N	68.86 3.00 0.02 N	61.10 2.34 0.03 N	70.04 2.85 0.04 N	69.28 2.63 0.02 N	70.59 2.78 0.12 N	66.07 2.53 0.04 N	67.96 2.15 0.00 N	65.94 1.98 0.00 N	65.38 2.16 0.02 N	67.97 2.74 0.02 N	65.82 2.23 0.00 N	63.90 2.59 0.00 N	58.43 2.66 0.01 N
BOWLINE___1 23526	59.76 3.04 0.00 N	55.04 2.87 0.00 N	35.63 1.92 0.00 N	54.97 2.68 0.00 N	67.11 3.24 0.00 N	43.57 2.15 0.00 N	46.99 2.26 0.00 N	52.52 2.79 0.00 N	70.81 3.86 0.00 N	75.62 4.38 0.00 N	75.29 4.77 0.01 N	70.81 4.95 0.03 N	63.22 4.48 0.03 N	72.43 5.25 0.05 N	72.32 5.68 0.03 N	73.63 5.85 0.15 N	69.08 5.55 0.05 N	70.95 5.14 0.01 N	68.60 4.63 0.00 N	67.64 4.43 0.02 N	69.75 4.52 0.03 N	68.04 4.45 0.00 N	65.27 3.97 0.00 N	59.38 3.62 0.01 N
BOWLINE___2 23595	59.76 3.05 0.00 N	55.04 2.87 0.00 N	35.63 1.92 0.00 N	54.97 2.68 0.00 N	67.11 3.24 0.00 N	43.57 2.15 0.00 N	46.99 2.26 0.00 N	52.52 2.79 0.00 N	70.81 3.86 0.00 N	75.62 4.38 0.00 N	75.30 4.78 0.01 N	70.81 4.95 0.03 N	63.22 4.48 0.03 N	72.44 5.26 0.05 N	72.32 5.68 0.03 N	73.63 5.85 0.15 N	69.08 5.55 0.05 N	70.95 5.14 0.01 N	68.60 4.63 0.00 N	67.65 4.44 0.02 N	69.75 4.52 0.03 N	68.05 4.46 0.00 N	65.27 3.97 0.00 N	59.38 3.62 0.01 N
BROOKHAVEN___DRP 24191	61.44 4.73 0.00 N	57.16 4.99 0.00 N	36.86 3.15 0.00 N	56.66 4.37 0.00 N	68.79 4.92 0.00 N	44.76 3.34 0.00 N	48.44 3.71 0.00 N	53.60 3.87 0.00 N	72.09 5.14 0.00 N	76.25 5.00 0.00 N	76.71 6.19 0.01 N	74.37 6.93 -1.55 N	73.24 6.41 -8.05 N	104.55 7.37 -29.96 N	75.41 7.91 -0.83 N	76.75 8.01 -0.80 N	72.13 7.55 -1.00 N	72.70 6.89 0.01 N	69.86 5.90 0.00 N	68.73 5.52 0.02 N	71.10 5.87 0.03 N	69.50 5.91 0.00 N	66.27 4.96 0.00 N	60.37 4.61 0.01 N
BROOKLYN_NAVY_YARD 23515	60.42 3.71 0.00 N	55.74 3.57 0.00 N	36.08 2.37 0.00 N	55.54 3.25 0.00 N	67.76 3.90 0.00 N	43.98 2.56 0.00 N	47.39 2.66 0.00 N	53.01 3.28 0.00 N	71.53 4.58 0.00 N	76.35 5.11 0.00 N	76.05 5.53 0.01 N	71.70 5.84 0.03 N	64.00 5.25 0.03 N	73.30 6.12 0.05 N	73.17 6.52 0.03 N	74.43 6.65 0.15 N	69.86 6.33 0.05 N	71.72 5.91 0.01 N	69.33 5.37 0.00 N	68.34 5.13 0.02 N	70.47 5.25 0.03 N	68.83 5.24 0.00 N	66.06 4.75 0.00 N	60.21 4.44 0.01 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
BROOKLYN___ARMY_DRP 323595	60.88 4.16 0.00 N	56.07 3.91 0.00 N	36.31 2.61 0.00 N	55.85 3.56 0.00 N	68.13 4.26 0.00 N	44.22 2.79 0.00 N	47.65 2.92 0.00 N	53.33 3.61 0.00 N	71.99 5.04 0.00 N	76.92 5.68 0.00 N	76.73 6.20 0.00 N	72.24 6.38 0.03 N	64.45 5.70 0.03 N	73.78 6.60 0.05 N	73.62 6.97 0.02 N	74.86 7.07 0.14 N	70.27 6.73 0.04 N	72.18 6.36 0.00 N	69.69 5.72 0.00 N	68.75 5.54 0.02 N	70.90 5.67 0.03 N	69.26 5.67 0.00 N	66.46 5.15 0.00 N	60.58 4.82 0.01 N
BURROWS___LYONSDAL 23803	57.34 0.63 0.00 N	52.68 0.51 0.00 N	33.99 0.28 0.00 N	52.56 0.27 0.00 N	64.29 0.42 0.00 N	41.69 0.27 0.00 N	45.06 0.33 0.00 N	50.38 0.65 0.00 N	68.29 1.34 0.00 N	73.01 1.77 0.00 N	72.38 1.85 0.00 N	67.62 1.73 0.00 N	60.22 1.43 0.00 N	68.31 1.09 0.00 N	67.69 1.02 0.00 N	68.89 0.96 0.00 N	64.46 0.88 0.00 N	66.75 0.94 0.00 N	64.90 0.93 0.00 N	64.52 1.29 0.00 N	66.89 1.63 0.00 N	65.17 1.57 0.00 N	62.60 1.29 0.00 N	56.68 0.90 0.00 N
CALPINE_BETH_PAGE_GT4 24209	61.54 4.83 0.00 N	56.76 4.59 0.00 N	36.63 2.93 0.00 N	56.37 4.07 0.00 N	68.55 4.68 0.00 N	44.52 3.10 0.00 N	48.07 3.34 0.00 N	53.57 3.84 0.00 N	72.04 5.09 0.00 N	76.68 5.44 0.00 N	76.82 6.29 0.01 N	74.27 6.83 -1.55 N	73.23 6.41 -8.05 N	104.59 7.40 -29.96 N	75.37 7.88 -0.83 N	76.77 8.03 -0.80 N	72.18 7.60 -1.00 N	72.86 7.05 0.01 N	70.05 6.08 0.00 N	68.84 5.63 0.02 N	71.08 5.86 0.03 N	69.56 5.97 0.00 N	66.42 5.12 0.00 N	60.51 4.75 0.01 N
CALPINE_BETH_PAGE_GT_4 323586	61.54 4.83 0.00 N	56.76 4.59 0.00 N	36.63 2.93 0.00 N	56.37 4.07 0.00 N	68.55 4.68 0.00 N	44.52 3.10 0.00 N	48.07 3.34 0.00 N	53.57 3.84 0.00 N	72.04 5.09 0.00 N	76.68 5.44 0.00 N	76.82 6.29 0.01 N	74.27 6.83 -1.55 N	73.23 6.41 -8.05 N	104.59 7.40 -29.96 N	75.37 7.88 -0.83 N	76.77 8.03 -0.80 N	72.18 7.60 -1.00 N	72.86 7.05 0.01 N	70.05 6.08 0.00 N	68.84 5.63 0.02 N	71.08 5.86 0.03 N	69.56 5.97 0.00 N	66.42 5.12 0.00 N	60.51 4.75 0.01 N
CALPINE_BP_GT1 23823	61.54 4.83 0.00 N	56.76 4.59 0.00 N	36.63 2.93 0.00 N	56.37 4.07 0.00 N	68.55 4.68 0.00 N	44.52 3.10 0.00 N	48.07 3.34 0.00 N	53.57 3.84 0.00 N	72.04 5.09 0.00 N	76.68 5.44 0.00 N	76.82 6.29 0.01 N	74.27 6.83 -1.55 N	73.23 6.41 -8.05 N	104.59 7.40 -29.96 N	75.37 7.88 -0.83 N	76.77 8.03 -0.80 N	72.18 7.60 -1.00 N	72.86 7.05 0.01 N	70.05 6.08 0.00 N	68.84 5.63 0.02 N	71.08 5.86 0.03 N	69.56 5.97 0.00 N	66.42 5.12 0.00 N	60.51 4.75 0.01 N
CALSPAN___DRP 24200	50.46 -6.26 0.00 N	46.51 -5.65 0.00 N	29.96 -3.75 0.00 N	46.20 -6.09 0.00 N	56.83 -7.04 0.00 N	36.66 -4.77 0.00 N	39.38 -5.35 0.00 N	43.46 -6.17 0.09 N	58.77 -8.19 0.00 N	62.67 -8.57 0.00 N	61.25 -8.90 0.37 N	55.95 -8.04 1.90 N	49.63 -7.13 2.03 N	56.13 -8.13 2.96 N	57.13 -8.04 1.50 N	50.56 -8.14 9.23 N	52.85 -7.93 2.79 N	57.45 -8.00 0.37 N	56.23 -7.73 0.00 N	54.02 -7.78 1.44 N	55.39 -8.12 1.75 N	55.63 -7.90 0.06 N	53.85 -7.45 0.00 N	48.32 -6.61 0.85 N
CARR STREET_E__SYR 24060	55.27 -1.44 0.00 N	50.84 -1.33 0.00 N	32.81 -0.89 0.00 N	50.80 -1.49 0.00 N	62.14 -1.73 0.00 N	40.27 -1.14 0.00 N	43.50 -1.23 0.00 N	48.42 -1.30 0.00 N	65.42 -1.53 0.00 N	69.79 -1.45 0.00 N	69.16 -1.36 0.00 N	64.76 -1.13 0.00 N	57.77 -1.01 0.00 N	66.09 -1.13 0.00 N	65.57 -1.10 0.00 N	66.81 -1.13 0.00 N	62.45 -1.12 0.00 N	64.65 -1.17 0.00 N	62.75 -1.22 0.00 N	62.03 -1.21 0.00 N	64.00 -1.25 0.00 N	62.34 -1.26 0.00 N	59.96 -1.34 0.00 N	54.44 -1.34 0.00 N
CARTHAGE___PAPER 23857	57.30 0.59 0.00 N	52.63 0.47 0.00 N	33.91 0.20 0.00 N	52.31 0.02 0.00 N	64.04 0.17 0.00 N	41.50 0.08 0.00 N	44.93 0.20 0.00 N	50.31 0.59 0.00 N	68.62 1.67 0.00 N	73.66 2.42 0.00 N	73.08 2.55 0.00 N	68.22 2.33 0.00 N	60.67 1.89 0.00 N	68.43 1.21 0.00 N	67.72 1.05 0.00 N	68.89 0.95 0.00 N	64.43 0.85 0.00 N	66.81 1.00 0.00 N	65.04 1.07 0.00 N	64.89 1.66 0.00 N	67.49 2.23 0.00 N	65.73 2.14 0.00 N	63.04 1.74 0.00 N	56.94 1.16 0.00 N
CE_DUNWOOD___DRP 24194	60.15 3.44 0.00 N	55.44 3.27 0.00 N	35.89 2.18 0.00 N	55.33 3.04 0.00 N	67.54 3.67 0.00 N	43.82 2.40 0.00 N	47.28 2.55 0.00 N	52.82 3.10 0.00 N	71.23 4.28 0.00 N	76.03 4.79 0.00 N	75.74 5.22 0.01 N	71.31 5.46 0.03 N	63.64 4.89 0.03 N	72.89 5.71 0.05 N	72.74 6.10 0.03 N	74.03 6.25 0.15 N	69.47 5.94 0.05 N	71.34 5.53 0.01 N	68.97 5.00 0.00 N	68.02 4.80 0.02 N	70.14 4.92 0.03 N	68.45 4.86 0.00 N	65.69 4.38 0.00 N	59.80 4.04 0.01 N
CE_MILLWOOD___DRP 24193	59.97 3.26 0.00 N	55.26 3.09 0.00 N	35.78 2.07 0.00 N	55.20 2.91 0.00 N	67.37 3.49 0.00 N	43.73 2.31 0.00 N	47.14 2.41 0.00 N	52.69 2.97 0.00 N	71.05 4.10 0.00 N	75.85 4.60 0.00 N	75.54 5.02 0.01 N	71.09 5.23 0.03 N	63.45 4.70 0.03 N	72.66 5.48 0.05 N	72.53 5.88 0.03 N	73.82 6.03 0.15 N	69.27 5.73 0.05 N	71.13 5.32 0.01 N	68.78 4.81 0.00 N	67.82 4.61 0.02 N	69.94 4.72 0.03 N	68.26 4.66 0.00 N	65.50 4.19 0.00 N	59.62 3.85 0.01 N
CE_NYC2_DRP 24202	60.64 3.93 0.00 N	55.87 3.70 0.00 N	36.20 2.50 0.00 N	55.74 3.45 0.00 N	67.98 4.11 0.00 N	44.14 2.71 0.00 N	47.57 2.84 0.00 N	53.22 3.50 0.00 N	71.73 4.78 0.00 N	76.57 5.33 0.01 N	76.33 5.81 0.03 N	71.95 6.09 0.03 N	64.17 5.42 0.03 N	73.46 6.29 0.05 N	73.30 6.66 0.03 N	74.54 6.76 0.15 N	69.98 6.45 0.05 N	71.85 6.05 0.01 N	69.40 5.43 0.00 N	68.52 5.30 0.02 N	70.66 5.43 0.03 N	69.01 5.42 0.00 N	66.23 4.92 0.00 N	60.35 4.59 0.01 N
CE_NYC_DRP 24195	60.57 3.86 0.00 N	55.85 3.68 0.00 N	36.16 2.45 0.00 N	55.68 3.39 0.00 N	67.94 4.07 0.00 N	44.08 2.66 0.00 N	47.52 2.79 0.00 N	53.16 3.44 0.00 N	71.72 4.77 0.00 N	76.57 5.33 0.01 N	76.31 5.79 0.03 N	71.90 6.04 0.03 N	64.15 5.40 0.03 N	71.51 6.29 2.01 N	70.31 6.69 3.04 N	72.15 6.82 2.61 N	67.58 6.48 2.48 N	70.17 6.07 1.71 N	69.46 5.52 0.03 N	68.55 5.34 0.02 N	70.72 5.49 0.03 N	69.04 5.45 0.00 N	66.24 4.93 0.00 N	60.31 4.55 0.01 N
CHAT_HIGH_FALL_HYD 323578	56.41 -0.30 0.00 N	51.91 -0.25 0.00 N	33.52 -0.19 0.00 N	52.09 -0.21 0.00 N	63.63 -0.24 0.00 N	41.12 -0.30 0.00 N	44.42 -0.31 0.00 N	49.36 -0.37 0.00 N	66.61 -0.34 0.00 N	70.97 -0.27 0.00 N	69.97 -0.56 0.00 N	64.99 -0.91 0.00 N	57.93 -0.85 0.00 N	66.02 -1.20 0.00 N	65.24 -1.42 0.00 N	66.49 -1.44 0.00 N	62.32 -1.26 0.00 N	64.89 -0.92 0.00 N	63.29 -0.68 0.00 N	62.77 -0.47 0.00 N	65.05 -0.21 0.00 N	63.44 -0.15 0.00 N	61.27 -0.04 0.00 N	55.73 -0.05 0.00 N
CH_MIDHUDSON___DRP	59.86	55.17	35.71	55.14	67.32	43.70	47.16	52.62	70.87	75.62	75.22	70.74	63.06	72.24	71.99	73.27	68.75	70.66	68.38	67.44	69.59	67.81	65.19	59.33

24192	3.15 0.00 N	3.01 0.00 N	2.01 0.00 N	2.85 0.00 N	3.45 0.00 N	2.27 0.00 N	2.43 0.00 N	2.90 0.00 N	3.92 0.00 N	4.38 0.00 N	4.70 0.01 N	4.88 0.03 N	4.32 0.03 N	5.06 0.05 N	5.35 0.03 N	5.48 0.15 N	5.22 0.04 N	4.85 0.01 N	4.41 0.00 N	4.23 0.02 N	4.37 0.03 N	4.21 0.00 N	3.88 0.00 N	3.57 0.01 N
CH_MISC_IPPS 23765	59.36 2.65 0.00 N	54.72 2.55 0.00 N	35.43 1.73 0.00 N	54.60 2.31 0.00 N	66.54 2.67 0.00 N	43.20 1.78 0.00 N	46.61 1.88 0.00 N	52.05 2.33 0.00 N	70.18 3.23 0.00 N	74.97 3.73 0.00 N	74.63 4.11 0.01 N	70.20 4.34 0.03 N	62.63 3.89 0.03 N	71.75 4.57 0.05 N	71.54 4.90 0.03 N	72.82 5.04 0.15 N	68.35 4.82 0.04 N	70.23 4.42 0.01 N	67.92 3.96 0.00 N	66.96 3.75 0.02 N	69.09 3.86 0.03 N	67.36 3.77 0.00 N	64.71 3.41 0.00 N	58.86 3.10 0.01 N
CH_RES_BVR_FALLS 23983	56.47 -0.24 0.00 N	51.92 -0.25 0.00 N	33.55 -0.16 0.00 N	52.13 -0.16 0.00 N	63.73 -0.14 0.00 N	41.27 -0.15 0.00 N	44.66 -0.07 0.00 N	49.54 -0.18 0.00 N	66.81 -0.14 0.00 N	70.98 -0.26 0.00 N	70.06 -0.47 0.00 N	65.24 -0.65 0.00 N	58.24 -0.54 0.00 N	66.73 -0.50 0.00 N	66.17 -0.49 0.00 N	67.40 -0.53 0.00 N	63.17 -0.41 0.00 N	65.55 -0.27 0.00 N	63.76 -0.21 0.00 N	63.01 -0.22 0.00 N	64.77 -0.48 0.00 N	63.14 -0.46 0.00 N	60.86 -0.44 0.00 N	55.26 -0.51 0.00 N
CH_RES_NIAGARA 23895	49.97 -6.74 0.00 N	46.15 -6.02 0.00 N	29.75 -3.96 0.00 N	45.88 -6.41 0.00 N	56.49 -7.38 0.00 N	36.42 -5.00 0.00 N	39.08 -5.65 0.00 N	42.91 -6.71 0.10 N	57.80 -9.15 0.00 N	61.60 -9.64 0.00 N	60.05 -10.09 0.39 N	54.61 -9.27 2.01 N	48.34 -8.29 2.14 N	54.41 -9.67 3.14 N	55.42 -9.66 1.59 N	48.42 -9.74 9.78 N	51.19 -9.43 2.95 N	55.88 -9.54 0.39 N	54.91 -9.06 0.00 N	52.64 -9.07 1.52 N	54.08 -9.32 1.85 N	54.45 -9.08 0.06 N	52.89 -8.41 0.00 N	47.55 -7.32 0.90 N
CH_RES_SYRACUSE 23985	55.35 -1.36 0.00 N	50.91 -1.26 0.00 N	32.85 -0.85 0.00 N	50.86 -1.43 0.00 N	62.22 -1.65 0.00 N	40.34 -1.09 0.00 N	43.62 -1.11 0.00 N	48.51 -1.21 0.00 N	65.54 -1.41 0.00 N	69.94 -1.31 0.00 N	69.34 -1.20 -0.01 N	64.92 -0.99 -0.02 N	57.90 -0.90 -0.03 N	66.27 -1.00 -0.04 N	65.66 -1.02 -0.02 N	66.98 -1.08 -0.12 N	62.57 -1.04 -0.04 N	64.73 -1.10 0.00 N	62.84 -1.13 0.00 N	62.13 -1.13 -0.02 N	64.11 -1.17 -0.02 N	62.42 -1.17 0.00 N	60.02 -1.29 0.00 N	54.55 -1.24 -0.01 N
COLONIE_LFGE____ 323577	59.56 2.85 0.00 N	54.78 2.62 0.00 N	35.42 1.72 0.00 N	55.10 2.81 0.00 N	67.32 3.45 0.00 N	43.56 2.14 0.00 N	47.05 2.33 0.00 N	52.46 2.74 0.00 N	70.13 3.18 0.00 N	74.18 2.93 0.00 N	73.54 3.02 0.00 N	69.08 3.22 0.02 N	61.41 2.65 0.03 N	70.36 3.17 0.04 N	69.70 3.05 0.02 N	70.99 3.17 0.12 N	66.54 2.99 0.04 N	68.64 2.83 0.00 N	66.64 2.68 0.00 N	65.99 2.78 0.02 N	68.43 3.20 0.02 N	66.40 2.81 0.00 N	64.18 2.87 0.00 N	58.45 2.68 0.01 N
CORNELL____ 23752	53.76 -2.95 0.00 N	49.34 -2.83 0.00 N	31.87 -1.83 0.00 N	49.30 -2.99 0.00 N	60.31 -3.56 0.00 N	39.11 -2.31 0.00 N	42.62 -2.11 0.00 N	47.80 -1.93 0.00 N	64.85 -2.11 0.00 N	69.45 -1.80 0.00 N	68.83 -1.68 0.01 N	64.60 -1.22 0.06 N	57.61 -1.11 0.07 N	65.93 -1.19 0.10 N	64.88 -1.73 0.05 N	65.74 -1.89 0.31 N	61.62 -1.87 0.09 N	63.91 -1.89 0.01 N	61.94 -2.02 0.00 N	61.17 -2.02 0.05 N	63.07 -2.13 0.06 N	61.43 -2.16 0.00 N	58.76 -2.55 0.00 N	53.05 -2.70 0.03 N
COXSACKIE____GT 23611	60.06 3.35 0.00 N	55.44 3.27 0.00 N	35.86 2.16 0.00 N	55.52 3.23 0.00 N	67.94 4.07 0.00 N	44.09 2.67 0.00 N	47.61 2.88 0.00 N	53.11 3.38 0.00 N	71.46 4.51 0.00 N	76.03 4.79 0.00 N	75.50 4.98 0.01 N	70.91 5.05 0.03 N	63.18 4.43 0.03 N	72.36 5.18 0.05 N	71.95 5.30 0.02 N	73.15 5.36 0.14 N	68.62 5.09 0.04 N	70.72 4.91 0.01 N	68.57 4.61 0.00 N	67.72 4.51 0.02 N	69.94 4.71 0.03 N	68.06 4.47 0.00 N	65.49 4.18 0.00 N	59.47 3.70 0.01 N
CRESCENT____HYD 24018	59.56 2.85 0.00 N	54.78 2.62 0.00 N	35.42 1.72 0.00 N	55.10 2.81 0.00 N	67.32 3.45 0.00 N	43.56 2.14 0.00 N	47.05 2.33 0.00 N	52.46 2.74 0.00 N	70.13 3.18 0.00 N	74.18 2.93 0.00 N	73.54 3.02 0.00 N	69.08 3.22 0.02 N	61.41 2.65 0.03 N	70.36 3.17 0.04 N	69.70 3.05 0.02 N	70.99 3.17 0.12 N	66.54 2.99 0.04 N	68.64 2.83 0.00 N	66.64 2.68 0.00 N	65.99 2.78 0.02 N	68.43 3.20 0.02 N	66.40 2.81 0.00 N	64.18 2.87 0.00 N	58.45 2.68 0.01 N
CRUCIBLE_METL_DRP 24180	55.35 -1.36 0.00 N	50.91 -1.26 0.00 N	32.85 -0.85 0.00 N	50.86 -1.43 0.00 N	62.22 -1.65 0.00 N	40.34 -1.09 0.00 N	43.62 -1.11 0.00 N	48.51 -1.21 0.00 N	65.54 -1.41 0.00 N	69.94 -1.31 0.00 N	69.34 -1.20 -0.01 N	64.92 -0.99 -0.02 N	57.90 -0.90 -0.03 N	66.27 -1.00 -0.04 N	65.66 -1.02 -0.02 N	66.98 -1.08 -0.12 N	62.57 -1.04 -0.04 N	64.73 -1.10 0.00 N	62.84 -1.13 0.00 N	62.13 -1.13 -0.02 N	64.11 -1.17 -0.02 N	62.42 -1.17 0.00 N	60.02 -1.29 0.00 N	54.55 -1.24 -0.01 N
DANSKAMMER____1 23586	59.36 2.65 0.00 N	54.72 2.55 0.00 N	35.43 1.73 0.00 N	54.60 2.31 0.00 N	66.54 2.67 0.00 N	43.20 1.78 0.00 N	46.61 1.88 0.00 N	52.05 2.33 0.00 N	70.18 3.23 0.00 N	74.97 3.73 0.00 N	74.63 4.11 0.01 N	70.20 4.34 0.03 N	62.63 3.89 0.03 N	71.75 4.57 0.05 N	71.54 4.90 0.03 N	72.82 5.04 0.15 N	68.35 4.82 0.04 N	70.23 4.42 0.01 N	67.92 3.96 0.00 N	66.96 3.75 0.02 N	69.09 3.86 0.03 N	67.36 3.77 0.00 N	64.71 3.41 0.00 N	58.86 3.10 0.01 N
DANSKAMMER____2 23589	59.36 2.65 0.00 N	54.72 2.55 0.00 N	35.43 1.73 0.00 N	54.60 2.31 0.00 N	66.54 2.67 0.00 N	43.20 1.78 0.00 N	46.61 1.88 0.00 N	52.05 2.33 0.00 N	70.18 3.23 0.00 N	74.97 3.73 0.00 N	74.63 4.11 0.01 N	70.20 4.34 0.03 N	62.63 3.89 0.03 N	71.75 4.57 0.05 N	71.54 4.90 0.03 N	72.82 5.04 0.15 N	68.35 4.82 0.04 N	70.23 4.42 0.01 N	67.92 3.96 0.00 N	66.96 3.75 0.02 N	69.09 3.86 0.03 N	67.36 3.77 0.00 N	64.71 3.41 0.00 N	58.86 3.10 0.01 N
DANSKAMMER____3 23590	59.36 2.65 0.00 N	54.72 2.55 0.00 N	35.43 1.73 0.00 N	54.60 2.31 0.00 N	66.54 2.67 0.00 N	43.20 1.78 0.00 N	46.61 1.88 0.00 N	52.05 2.33 0.00 N	70.18 3.23 0.00 N	74.97 3.73 0.00 N	74.63 4.11 0.01 N	70.20 4.34 0.03 N	62.63 3.89 0.03 N	71.75 4.57 0.05 N	71.54 4.90 0.03 N	72.82 5.04 0.15 N	68.35 4.82 0.04 N	70.23 4.42 0.01 N	67.92 3.96 0.00 N	66.96 3.75 0.02 N	69.09 3.86 0.03 N	67.36 3.77 0.00 N	64.71 3.41 0.00 N	58.86 3.10 0.01 N
DANSKAMMER____4 23591	59.36 2.65 0.00 N	54.72 2.55 0.00 N	35.43 1.73 0.00 N	54.60 2.31 0.00 N	66.54 2.67 0.00 N	43.20 1.78 0.00 N	46.61 1.88 0.00 N	52.05 2.33 0.00 N	70.18 3.23 0.00 N	74.97 3.73 0.00 N	74.63 4.11 0.01 N	70.20 4.34 0.03 N	62.63 3.89 0.03 N	71.75 4.57 0.05 N	71.54 4.90 0.03 N	72.82 5.04 0.15 N	68.35 4.82 0.04 N	70.23 4.42 0.01 N	67.92 3.96 0.00 N	66.96 3.75 0.02 N	69.09 3.86 0.03 N	67.36 3.77 0.00 N	64.71 3.41 0.00 N	58.86 3.10 0.01 N

DANSKAMMER___DIESEL 23592	59.36 2.65 0.00 N	54.72 2.55 0.00 N	35.43 1.73 0.00 N	54.60 2.31 0.00 N	66.54 2.67 0.00 N	43.20 1.78 0.00 N	46.61 1.88 0.00 N	52.05 2.33 0.00 N	70.18 3.23 0.00 N	74.97 3.73 0.00 N	74.63 4.11 0.01 N	70.20 4.34 0.03 N	62.63 3.89 0.03 N	71.75 4.57 0.05 N	71.54 4.90 0.03 N	72.82 5.04 0.15 N	68.35 4.82 0.04 N	70.23 4.42 0.01 N	67.92 3.96 0.00 N	66.96 3.75 0.02 N	69.09 3.86 0.03 N	67.36 3.77 0.00 N	64.71 3.41 0.00 N	58.86 3.10 0.01 N
DASHVILLE___HYD 23610	59.58 2.86 0.00 N	55.05 2.88 0.00 N	35.67 1.96 0.00 N	55.00 2.71 0.00 N	66.97 3.10 0.00 N	43.42 1.99 0.00 N	46.84 2.11 0.00 N	52.24 2.52 0.00 N	70.60 3.65 0.00 N	75.55 4.31 0.00 N	75.14 4.62 0.01 N	70.51 4.65 0.03 N	62.94 4.19 0.03 N	72.15 4.97 0.05 N	71.89 5.25 0.03 N	73.44 5.66 0.15 N	68.91 5.38 0.04 N	70.82 5.02 0.01 N	68.37 4.41 0.00 N	67.26 4.05 0.02 N	69.26 4.03 0.03 N	67.58 3.99 0.00 N	65.06 3.76 0.00 N	59.36 3.59 0.01 N
DOGLEVILLE___HYD 23807	59.85 3.14 0.00 N	55.17 3.01 0.00 N	35.68 1.97 0.00 N	55.50 3.21 0.00 N	67.92 4.06 0.00 N	43.96 2.54 0.00 N	47.54 2.80 0.00 N	52.92 3.20 0.00 N	70.86 3.91 0.00 N	74.98 3.74 0.00 N	74.34 3.81 0.00 N	69.84 3.95 0.00 N	62.08 3.30 0.00 N	71.16 3.93 0.00 N	70.53 3.86 0.00 N	71.97 4.04 0.00 N	67.42 3.85 0.00 N	69.63 3.82 0.00 N	67.53 3.57 0.00 N	66.65 3.41 0.00 N	69.02 3.77 0.00 N	67.18 3.59 0.00 N	64.70 3.39 0.00 N	58.74 2.96 0.00 N
DUNKIRK___1 23563	49.39 -7.32 0.00 N	45.55 -6.61 0.00 N	29.35 -4.36 0.00 N	45.26 -7.03 0.00 N	55.68 -8.19 0.00 N	35.97 -5.45 0.00 N	38.69 -6.04 0.00 N	43.02 -6.04 0.08 N	58.57 -8.38 0.00 N	62.39 -8.86 0.00 N	61.02 -9.17 0.33 N	56.07 -8.11 1.70 N	49.90 -7.06 1.82 N	57.00 -7.56 2.66 N	58.02 -7.30 1.35 N	52.17 -7.46 8.30 N	53.75 -7.31 2.51 N	58.18 -7.30 0.33 N	56.53 -7.43 0.00 N	54.42 -7.52 1.29 N	55.52 -8.16 1.57 N	55.61 -7.93 0.05 N	53.56 -7.75 0.00 N	47.86 -7.15 0.76 N
DUNKIRK___2 23564	49.39 -7.32 0.00 N	45.55 -6.61 0.00 N	29.35 -4.36 0.00 N	45.26 -7.03 0.00 N	55.68 -8.19 0.00 N	35.97 -5.45 0.00 N	38.69 -6.04 0.00 N	43.02 -6.04 0.08 N	58.57 -8.38 0.00 N	62.39 -8.86 0.00 N	61.02 -9.17 0.33 N	56.07 -8.11 1.70 N	49.90 -7.06 1.82 N	57.00 -7.56 2.66 N	58.02 -7.30 1.35 N	52.17 -7.46 8.30 N	53.75 -7.31 2.51 N	58.18 -7.30 0.33 N	56.53 -7.43 0.00 N	54.42 -7.52 1.29 N	55.52 -8.16 1.57 N	55.61 -7.93 0.05 N	53.56 -7.75 0.00 N	47.86 -7.15 0.76 N
DUNKIRK___3 23565	49.72 -6.99 0.00 N	45.88 -6.29 0.00 N	29.55 -4.16 0.00 N	45.58 -6.72 0.00 N	56.06 -7.81 0.00 N	36.19 -5.23 0.00 N	38.92 -5.81 0.00 N	43.25 -6.40 0.08 N	58.81 -8.14 0.00 N	62.64 -8.60 0.00 N	61.34 -8.85 0.34 N	56.34 -7.84 1.71 N	50.14 -6.81 1.82 N	57.22 -7.34 2.67 N	58.23 -7.09 1.35 N	52.38 -7.23 8.32 N	53.98 -7.08 2.52 N	58.40 -7.08 0.33 N	56.80 -7.17 0.00 N	54.68 -7.25 1.30 N	55.81 -7.86 1.58 N	55.88 -7.66 0.05 N	53.87 -7.44 0.00 N	48.16 -6.86 0.77 N
DUNKIRK___4 23566	49.72 -6.99 0.00 N	45.88 -6.29 0.00 N	29.55 -4.16 0.00 N	45.58 -6.72 0.00 N	56.06 -7.81 0.00 N	36.19 -5.23 0.00 N	38.92 -5.81 0.00 N	43.25 -6.40 0.08 N	58.81 -8.14 0.00 N	62.64 -8.60 0.00 N	61.34 -8.85 0.34 N	56.34 -7.84 1.71 N	50.14 -6.81 1.82 N	57.22 -7.34 2.67 N	58.23 -7.09 1.35 N	52.38 -7.23 8.32 N	53.98 -7.08 2.52 N	58.40 -7.08 0.33 N	56.80 -7.17 0.00 N	54.68 -7.25 1.30 N	55.81 -7.86 1.58 N	55.88 -7.66 0.05 N	53.87 -7.44 0.00 N	48.16 -6.86 0.77 N
EAST HAMPTON___GT 23717	65.63 8.92 0.00 N	60.43 8.26 0.00 N	38.74 5.04 0.00 N	59.60 7.31 0.00 N	72.12 8.25 0.00 N	46.89 5.47 0.00 N	50.89 6.16 0.00 N	56.10 6.38 0.00 N	75.36 8.41 0.00 N	80.03 8.79 0.00 N	80.76 10.24 0.01 N	78.64 11.20 -1.55 N	76.90 10.07 -8.05 N	108.86 11.67 -29.96 N	79.85 12.35 -0.83 N	81.42 12.69 -0.80 N	76.43 11.85 -1.00 N	77.12 11.31 0.01 N	73.95 9.98 0.00 N	72.52 9.31 0.02 N	75.19 9.96 0.03 N	73.53 9.94 0.00 N	69.74 8.43 0.00 N	63.16 7.40 0.01 N
EAST RIVER___6 23660	60.68 3.97 0.00 N	55.94 3.77 0.00 N	36.22 2.52 0.00 N	55.78 3.49 0.00 N	68.06 4.19 0.00 N	44.15 2.73 0.00 N	47.60 2.86 0.00 N	53.23 3.51 0.00 N	71.78 4.83 0.00 N	76.64 5.39 0.00 N	76.37 5.85 0.01 N	71.94 6.08 0.03 N	64.20 5.45 0.03 N	62.44 6.33 11.12 N	56.32 6.75 17.10 N	60.78 6.87 14.02 N	56.29 6.53 13.81 N	62.27 6.12 9.66 N	69.37 5.57 0.17 N	68.62 5.41 0.02 N	70.85 5.63 0.03 N	69.24 5.65 0.00 N	66.42 5.11 0.00 N	60.46 4.70 0.01 N
EAST RIVER___7 23524	60.68 3.97 0.00 N	55.94 3.77 0.00 N	36.22 2.52 0.00 N	55.78 3.49 0.00 N	68.06 4.19 0.00 N	44.15 2.73 0.00 N	47.60 2.86 0.00 N	53.23 3.51 0.00 N	71.78 4.83 0.00 N	76.64 5.39 0.00 N	76.37 5.85 0.01 N	71.94 6.08 0.03 N	64.20 5.45 0.03 N	62.44 6.33 11.12 N	56.32 6.75 17.10 N	60.78 6.87 14.02 N	56.29 6.53 13.81 N	62.27 6.12 9.66 N	69.37 5.57 0.17 N	68.62 5.41 0.02 N	70.85 5.63 0.03 N	69.24 5.65 0.00 N	66.42 5.11 0.00 N	60.46 4.70 0.01 N
EAST_HAMPTON___DIESEL 23722	65.63 8.92 0.00 N	60.43 8.26 0.00 N	38.74 5.04 0.00 N	59.60 7.31 0.00 N	72.12 8.25 0.00 N	46.89 5.47 0.00 N	50.89 6.16 0.00 N	56.10 6.38 0.00 N	75.36 8.41 0.00 N	80.03 8.79 0.00 N	80.76 10.24 0.01 N	78.64 11.20 -1.55 N	76.90 10.07 -8.05 N	108.86 11.67 -29.96 N	79.85 12.35 -0.83 N	81.42 12.69 -0.80 N	76.43 11.85 -1.00 N	77.12 11.31 0.01 N	73.95 9.98 0.00 N	72.52 9.31 0.02 N	75.19 9.96 0.03 N	73.53 9.94 0.00 N	69.74 8.43 0.00 N	63.16 7.40 0.01 N
EAST_RIVER___1 323558	60.57 3.86 0.00 N	55.85 3.68 0.00 N	36.16 2.45 0.00 N	55.68 3.39 0.00 N	67.94 4.07 0.00 N	44.08 2.66 0.00 N	47.52 2.79 0.00 N	53.16 3.44 0.00 N	71.72 4.77 0.00 N	76.57 5.33 0.00 N	76.31 5.79 0.01 N	71.90 6.04 0.03 N	64.15 5.40 0.03 N	71.51 6.29 2.01 N	70.31 6.69 3.04 N	72.15 6.82 2.61 N	67.58 6.48 2.48 N	70.17 6.07 1.71 N	69.46 5.52 0.03 N	68.55 5.34 0.02 N	70.72 5.49 0.03 N	69.04 5.45 0.00 N	66.24 4.93 0.00 N	60.31 4.55 0.01 N
EAST_RIVER___2 323559	60.68 3.97 0.00 N	55.94 3.77 0.00 N	36.22 2.52 0.00 N	55.78 3.49 0.00 N	68.06 4.19 0.00 N	44.15 2.73 0.00 N	47.60 2.86 0.00 N	53.23 3.51 0.00 N	71.78 4.83 0.00 N	76.64 5.39 0.00 N	76.37 5.85 0.01 N	71.94 6.08 0.03 N	64.20 5.45 0.03 N	62.44 6.33 11.12 N	56.32 6.75 17.10 N	60.78 6.87 14.02 N	56.29 6.53 13.81 N	62.27 6.12 9.66 N	69.37 5.57 0.17 N	68.62 5.41 0.02 N	70.85 5.63 0.03 N	69.24 5.65 0.00 N	66.42 5.11 0.00 N	60.46 4.70 0.01 N
ELEC_TRO_TEK 24086	60.63 3.92 0.00 N	55.95 3.78 0.00 N	36.14 2.43 0.00 N	55.60 3.31 0.00 N	67.73 3.86 0.00 N	43.97 2.55 0.00 N	47.45 2.72 0.00 N	52.89 3.16 0.00 N	71.18 4.22 0.00 N	75.78 4.53 0.00 N	75.84 5.32 0.01 N	73.24 5.80 -1.55 N	72.19 5.36 -8.05 N	103.49 6.31 -29.96 N	74.23 6.74 -0.83 N	75.57 6.84 -0.80 N	71.10 6.52 -1.00 N	71.82 6.01 0.01 N	69.11 5.15 0.00 N	68.00 4.79 0.02 N	70.25 5.02 0.03 N	68.68 5.08 0.00 N	65.64 4.34 0.00 N	59.86 4.10 0.01 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
E_CANADA_CAP_HY 24051	56.15 -0.56 0.00 N	51.81 -0.36 0.00 N	33.44 -0.27 0.00 N	51.48 -0.81 0.00 N	63.05 -0.82 0.00 N	40.98 -0.44 0.00 N	44.33 -0.40 0.00 N	49.45 -0.27 0.00 N	67.42 0.47 0.00 N	72.17 0.93 0.00 N	71.50 0.98 0.01 N	66.60 0.75 0.04 N	59.59 0.85 0.04 N	67.95 0.78 0.06 N	67.51 0.87 0.03 N	68.35 0.60 0.18 N	64.15 0.62 0.05 N	66.65 0.84 0.01 N	64.89 0.92 0.00 N	64.18 0.98 0.03 N	65.95 0.73 0.03 N	64.45 0.86 0.00 N	61.91 0.60 0.00 N	56.11 0.35 0.02 N	
E_CANADA_MHWK_HY 24050	59.85 3.14 0.00 N	55.17 3.01 0.00 N	35.68 1.97 0.00 N	55.50 3.21 0.00 N	67.92 4.06 0.00 N	43.96 2.54 0.00 N	47.54 2.80 0.00 N	52.92 3.20 0.00 N	70.86 3.91 0.00 N	74.98 3.74 0.00 N	74.34 3.81 0.00 N	69.84 3.95 0.00 N	62.08 3.30 0.00 N	71.16 3.93 0.00 N	70.53 3.86 0.00 N	71.97 4.04 0.00 N	67.42 3.85 0.00 N	69.63 3.82 0.00 N	67.53 3.57 0.00 N	66.65 3.41 0.00 N	69.02 3.77 0.00 N	67.18 3.59 0.00 N	64.70 3.39 0.00 N	58.74 2.96 0.00 N	
E_FISHKILL___LBMP 23776	59.75 3.03 0.00 N	55.05 2.89 0.00 N	35.64 1.93 0.00 N	55.09 2.80 0.00 N	67.29 3.42 0.00 N	43.65 2.23 0.00 N	47.08 2.34 0.00 N	52.56 2.83 0.00 N	70.76 3.81 0.00 N	75.46 4.22 0.00 N	75.06 4.54 0.01 N	70.59 4.73 0.03 N	62.93 4.19 0.03 N	72.10 4.92 0.05 N	71.84 5.20 0.03 N	73.10 5.32 0.15 N	68.58 5.05 0.04 N	70.49 4.69 0.01 N	68.21 4.25 0.00 N	67.30 4.09 0.02 N	69.46 4.23 0.03 N	67.72 4.13 0.00 N	65.09 3.79 0.00 N	59.22 3.45 0.01 N	
FAR ROCKAWAY___4 23548	61.66 4.95 0.00 N	56.99 4.82 0.00 N	36.80 3.10 0.00 N	56.53 4.24 0.00 N	68.62 4.76 0.00 N	44.54 3.12 0.00 N	48.02 3.29 0.00 N	53.73 4.00 0.00 N	72.06 5.11 0.00 N	76.47 5.23 0.00 N	76.85 6.32 0.01 N	74.46 7.02 -1.55 N	73.56 6.73 -8.05 N	104.68 7.49 -29.96 N	75.49 7.99 -0.83 N	76.71 7.98 -0.80 N	72.53 7.95 -1.00 N	73.33 7.52 0.01 N	70.43 6.46 0.00 N	69.36 6.15 0.02 N	71.48 6.26 0.03 N	69.91 6.31 0.00 N	66.80 5.49 0.00 N	61.07 5.31 0.01 N	
FARRAGUT___LBMP 323566	60.50 3.79 0.00 N	55.78 3.61 0.00 N	36.11 2.41 0.00 N	55.62 3.33 0.00 N	67.87 4.00 0.00 N	44.03 2.61 0.00 N	47.48 2.75 0.00 N	53.09 3.36 0.00 N	71.62 4.67 0.00 N	76.48 5.24 0.00 N	76.20 5.68 0.01 N	71.79 5.93 0.03 N	64.05 5.30 0.03 N	73.34 6.16 0.05 N	73.21 6.56 0.03 N	74.49 6.71 0.15 N	69.91 6.38 0.05 N	71.76 5.95 0.01 N	69.38 5.41 0.00 N	68.45 5.24 0.02 N	70.61 5.39 0.03 N	68.93 5.34 0.00 N	66.13 4.83 0.00 N	60.22 4.46 0.01 N	
FENNER___WINDPWR 24204	56.76 0.05 0.00 N	52.14 -0.03 0.00 N	33.63 -0.08 0.00 N	52.10 -0.19 0.00 N	63.72 -0.15 0.00 N	41.31 -0.11 0.00 N	44.41 -0.32 0.00 N	49.88 0.15 0.00 N	67.50 0.55 0.00 N	72.07 0.83 0.00 N	71.44 0.92 0.00 N	66.91 1.02 0.00 N	59.65 0.87 0.00 N	68.15 0.93 0.00 N	67.48 0.81 0.00 N	68.74 0.80 0.00 N	64.30 0.72 0.00 N	66.55 0.74 0.00 N	64.43 0.47 0.00 N	63.94 0.70 0.00 N	66.03 0.77 0.00 N	64.27 0.68 0.00 N	61.65 0.34 0.00 N	55.82 0.04 0.00 N	
FIBERTEK___ENERGY 23856	55.35 -1.36 0.00 N	50.91 -1.26 0.00 N	32.85 -0.85 0.00 N	50.86 -1.43 0.00 N	62.22 -1.65 0.00 N	40.34 -1.09 0.00 N	43.62 -1.11 0.00 N	48.51 -1.21 0.00 N	65.54 -1.41 0.00 N	69.94 -1.31 0.00 N	69.34 -1.20 -0.01 N	64.92 -0.99 -0.02 N	57.90 -0.90 -0.03 N	66.27 -1.00 -0.04 N	65.66 -1.02 -0.02 N	66.98 -1.08 -0.12 N	62.57 -1.04 -0.04 N	64.73 -1.10 0.00 N	62.84 -1.13 0.00 N	62.13 -1.13 -0.02 N	64.11 -1.17 -0.02 N	62.42 -1.17 0.00 N	60.02 -1.29 0.00 N	54.55 -1.24 -0.01 N	
FITZPATRICK____ 23598	54.61 -2.10 0.00 N	50.23 -1.94 0.00 N	32.44 -1.26 0.00 N	50.26 -2.03 0.00 N	61.46 -2.41 0.00 N	39.85 -1.57 0.00 N	43.03 -1.71 0.00 N	47.84 -1.89 0.00 N	64.49 -2.46 0.00 N	68.73 -2.51 0.00 N	68.04 -2.48 0.00 N	63.64 -2.25 0.00 N	56.78 -2.00 0.00 N	64.94 -2.29 0.00 N	64.41 -2.26 0.00 N	65.63 -2.31 0.00 N	61.37 -2.21 0.00 N	63.53 -2.29 0.00 N	61.73 -2.24 0.00 N	61.00 -2.23 0.00 N	62.95 -2.31 0.00 N	61.33 -2.26 0.00 N	59.07 -2.23 0.00 N	53.71 -2.08 0.00 N	
FORT ORANGE____ 23900	59.26 2.55 0.00 N	54.62 2.46 0.00 N	35.34 1.63 0.00 N	54.87 2.58 0.00 N	67.16 3.28 0.00 N	43.55 2.13 0.00 N	47.03 2.30 0.00 N	52.33 2.60 0.00 N	69.85 2.90 0.00 N	73.90 2.66 0.00 N	73.23 2.71 0.01 N	68.72 2.85 0.03 N	61.13 2.38 0.03 N	69.96 2.77 0.04 N	69.43 2.79 0.02 N	70.68 2.87 0.12 N	66.29 2.75 0.04 N	68.32 2.51 0.00 N	66.27 2.30 0.00 N	65.46 2.24 0.02 N	67.71 2.47 0.02 N	65.83 2.24 0.00 N	63.47 2.16 0.00 N	57.75 1.98 0.01 N	
FORT_DRUM_COGEN 23780	56.93 0.22 0.00 N	52.26 0.09 0.00 N	33.65 -0.06 0.00 N	51.90 -0.39 0.00 N	63.55 -0.32 0.00 N	41.18 -0.24 0.00 N	44.59 -0.14 0.00 N	49.97 0.24 0.00 N	68.18 1.23 0.00 N	73.24 2.00 0.00 N	72.69 2.16 0.00 N	67.87 1.99 0.00 N	60.37 1.59 0.00 N	68.18 0.95 0.00 N	67.48 0.82 0.00 N	68.64 0.71 0.00 N	64.18 0.60 0.00 N	66.56 0.75 0.00 N	64.78 0.81 0.00 N	64.58 1.34 0.00 N	67.13 1.88 0.00 N	65.35 1.76 0.00 N	62.67 1.36 0.00 N	56.58 0.80 0.00 N	
FPL FAR_ROCK_GT1 24212	61.66 4.95 0.00 N	56.99 4.82 0.00 N	36.80 3.10 0.00 N	56.53 4.24 0.00 N	68.62 4.76 0.00 N	44.54 3.12 0.00 N	48.02 3.29 0.00 N	53.73 4.00 0.00 N	72.06 5.11 0.00 N	76.47 5.23 0.00 N	76.85 6.32 0.01 N	74.46 7.02 -1.55 N	73.56 6.73 -8.05 N	104.68 7.49 -29.96 N	75.49 7.99 -0.83 N	76.71 7.98 -0.80 N	72.53 7.95 -1.00 N	73.33 7.52 0.01 N	70.43 6.46 0.00 N	69.36 6.15 0.02 N	71.48 6.26 0.03 N	69.91 6.31 0.00 N	66.80 5.49 0.00 N	61.07 5.31 0.01 N	
FPL FAR_ROCK_GT2 23815	61.66 4.95 0.00 N	56.99 4.82 0.00 N	36.80 3.10 0.00 N	56.53 4.24 0.00 N	68.62 4.76 0.00 N	44.54 3.12 0.00 N	48.02 3.29 0.00 N	53.73 4.00 0.00 N	72.06 5.11 0.00 N	76.47 5.23 0.00 N	76.85 6.32 0.01 N	74.46 7.02 -1.55 N	73.56 6.73 -8.05 N	104.68 7.49 -29.96 N	75.49 7.99 -0.83 N	76.71 7.98 -0.80 N	72.53 7.95 -1.00 N	73.33 7.52 0.01 N	70.43 6.46 0.00 N	69.36 6.15 0.02 N	71.48 6.26 0.03 N	69.91 6.31 0.00 N	66.80 5.49 0.00 N	61.07 5.31 0.01 N	
FRANKLIN_FALL_HYD 24054	57.73 1.02 0.00 N	53.11 0.94 0.00 N	34.25 0.54 0.00 N	53.12 0.83 0.00 N	64.93 1.05 0.00 N	41.96 0.54 0.00 N	45.41 0.68 0.00 N	50.61 0.89 0.00 N	68.65 1.70 0.00 N	73.39 2.15 0.00 N	72.46 1.94 0.00 N	67.38 1.49 0.00 N	59.98 1.20 0.00 N	67.69 0.46 0.00 N	66.84 0.18 0.00 N	68.09 0.15 0.00 N	63.77 0.20 0.00 N	66.40 0.59 0.00 N	64.80 0.84 0.00 N	64.63 1.40 0.00 N	67.25 1.99 0.00 N	65.58 1.99 0.00 N	63.15 1.85 0.00 N	57.28 1.50 0.00 N	
FREEPORT_EQUS_GT1	61.46	56.71	36.60	56.27	68.49	44.49	48.02	53.54	72.08	76.75	76.90	74.12	73.09	104.43	75.22	76.57	72.04	72.74	69.94	68.79	71.03	69.64	66.51	60.59	

23764	4.75 0.00 N	4.54 0.00 N	2.90 0.00 N	3.99 0.00 N	4.62 0.00 N	3.06 0.00 N	3.29 0.00 N	3.82 0.00 N	5.13 0.00 N	5.51 0.00 N	6.38 0.01 N	6.67 -1.55 N	6.26 -8.05 N	7.24 -29.96 N	7.73 -0.83 N	7.84 -0.80 N	7.46 -1.00 N	6.93 0.01 N	5.98 0.00 N	5.58 0.02 N	5.80 0.03 N	6.05 0.00 N	5.20 0.00 N	4.83 0.01 N
FULTON COGEN____ 23766	55.52 -1.19 0.00 N	50.99 -1.18 0.00 N	32.90 -0.81 0.00 N	50.93 -1.36 0.00 N	62.30 -1.57 0.00 N	40.37 -1.05 0.00 N	43.60 -1.13 0.00 N	48.51 -1.21 0.00 N	65.57 -1.38 0.00 N	69.97 -1.27 0.00 N	69.39 -1.13 0.00 N	64.96 -0.93 0.00 N	57.95 -0.83 0.00 N	66.31 -0.92 0.00 N	65.77 -0.90 0.00 N	67.00 -0.93 0.00 N	62.66 -0.92 0.00 N	64.86 -0.95 0.00 N	63.01 -0.96 0.00 N	62.27 -0.96 0.00 N	64.25 -1.00 0.00 N	62.61 -0.98 0.00 N	60.23 -1.07 0.00 N	54.70 -1.08 0.00 N
Freeport____CT2 23818	61.46 4.75 0.00 N	56.71 4.54 0.00 N	36.60 2.90 0.00 N	56.27 3.99 0.00 N	68.49 4.62 0.00 N	44.49 3.06 0.00 N	48.02 3.29 0.00 N	53.54 3.82 0.00 N	72.08 5.13 0.00 N	76.75 5.51 0.00 N	76.90 6.38 0.01 N	74.12 6.67 -1.55 N	73.09 6.26 -8.05 N	104.43 7.24 -29.96 N	75.22 7.73 -0.83 N	76.57 7.84 -0.80 N	72.04 7.46 -1.00 N	72.74 6.93 0.01 N	69.94 5.98 0.00 N	68.79 5.58 0.02 N	71.03 5.80 0.03 N	69.64 6.05 0.00 N	66.51 5.20 0.00 N	60.59 4.83 0.01 N
G.F.CEMENT____DRP 24184	60.42 3.71 0.00 N	55.11 2.94 0.00 N	35.57 1.86 0.00 N	55.45 3.15 0.00 N	67.83 3.96 0.00 N	43.88 2.46 0.00 N	47.39 2.66 0.00 N	53.03 3.31 0.00 N	70.94 3.99 0.00 N	74.60 3.35 0.00 N	73.42 2.89 0.00 N	68.86 2.97 0.00 N	61.34 2.56 0.00 N	70.42 3.20 0.00 N	69.57 2.91 0.00 N	70.85 2.92 0.00 N	66.39 2.82 0.00 N	69.04 3.22 0.00 N	67.33 3.36 0.00 N	67.15 3.91 0.00 N	69.73 4.47 0.00 N	67.50 3.91 0.00 N	65.27 3.96 0.00 N	59.36 3.58 0.00 N
GARDENVILLE____LBMP 24039	50.31 -6.40 0.00 N	46.39 -5.78 0.00 N	29.87 -3.83 0.00 N	46.08 -6.21 0.00 N	56.69 -7.18 0.00 N	36.56 -4.86 0.00 N	39.29 -5.44 0.00 N	43.36 -6.27 0.09 N	58.67 -8.28 0.00 N	62.55 -8.70 0.00 N	61.11 -9.03 0.38 N	55.80 -8.16 1.93 N	49.48 -7.24 2.07 N	56.00 -8.20 3.03 N	57.03 -8.11 1.53 N	50.29 -8.22 9.43 N	52.72 -8.01 2.85 N	57.37 -8.07 0.37 N	56.16 -7.81 0.00 N	53.92 -7.85 1.47 N	55.26 -8.21 1.79 N	55.53 -8.00 0.06 N	53.74 -7.57 0.00 N	48.19 -6.73 0.87 N
GENERAL____MILLS 23808	50.46 -6.26 0.00 N	46.51 -5.65 0.00 N	29.96 -3.75 0.00 N	46.20 -6.09 0.00 N	56.83 -7.04 0.00 N	36.66 -4.77 0.00 N	39.38 -5.35 0.00 N	43.46 -6.17 0.09 N	58.77 -8.19 0.00 N	62.67 -8.57 0.00 N	61.25 -8.90 0.37 N	55.95 -8.04 1.90 N	49.63 -7.13 2.03 N	56.13 -8.13 2.96 N	57.13 -8.04 1.50 N	50.56 -8.14 9.23 N	52.85 -7.93 2.79 N	57.45 -8.00 0.37 N	56.23 -7.73 0.00 N	54.02 -7.78 1.44 N	55.39 -8.12 1.75 N	55.63 -7.90 0.06 N	53.85 -7.45 0.00 N	48.32 -6.61 0.85 N
GE_PLASTICS____DRP 24183	58.12 1.41 0.00 N	53.76 1.59 0.00 N	34.79 1.08 0.00 N	54.08 1.79 0.00 N	66.17 2.30 0.00 N	42.92 1.49 0.00 N	46.31 1.58 0.00 N	51.40 1.68 0.00 N	68.78 1.83 0.00 N	72.77 1.53 0.00 N	72.35 1.83 0.01 N	67.90 2.04 0.02 N	60.43 1.68 0.03 N	69.13 1.94 0.04 N	68.63 1.98 0.02 N	69.87 2.05 0.12 N	65.51 1.97 0.04 N	67.50 1.69 0.00 N	65.54 1.57 0.00 N	64.74 1.52 0.02 N	66.93 1.70 0.02 N	65.13 1.54 0.00 N	62.75 1.44 0.00 N	56.95 1.18 0.01 N
GILBOA____1 23756	58.17 1.46 0.00 N	53.77 1.60 0.00 N	34.81 1.11 0.00 N	54.06 1.77 0.00 N	66.07 2.20 0.00 N	42.86 1.44 0.00 N	46.28 1.55 0.00 N	51.19 1.47 0.00 N	68.81 1.86 0.00 N	73.19 1.95 0.00 N	72.61 2.09 0.01 N	68.00 2.14 0.04 N	60.51 1.77 0.04 N	69.27 2.10 0.06 N	68.87 2.23 0.03 N	70.02 2.27 0.18 N	65.71 2.19 0.05 N	67.78 1.97 0.01 N	65.89 1.92 0.00 N	65.06 1.85 0.03 N	67.18 1.96 0.04 N	65.42 1.83 0.00 N	63.02 1.72 0.00 N	57.33 1.57 0.02 N
GILBOA____2 23757	58.17 1.46 0.00 N	53.77 1.60 0.00 N	34.81 1.11 0.00 N	54.06 1.77 0.00 N	66.07 2.20 0.00 N	42.86 1.44 0.00 N	46.28 1.55 0.00 N	51.19 1.47 0.00 N	68.81 1.86 0.00 N	73.19 1.95 0.00 N	72.61 2.09 0.01 N	68.00 2.14 0.04 N	60.51 1.77 0.04 N	69.27 2.10 0.06 N	68.87 2.23 0.03 N	70.02 2.27 0.18 N	65.71 2.19 0.05 N	67.78 1.97 0.01 N	65.89 1.92 0.00 N	65.06 1.85 0.03 N	67.18 1.96 0.04 N	65.42 1.83 0.00 N	63.02 1.72 0.00 N	57.33 1.57 0.02 N
GILBOA____3 23758	58.17 1.46 0.00 N	53.77 1.60 0.00 N	34.81 1.11 0.00 N	54.06 1.77 0.00 N	66.07 2.20 0.00 N	42.86 1.44 0.00 N	46.28 1.55 0.00 N	51.19 1.47 0.00 N	68.81 1.86 0.00 N	73.19 1.95 0.00 N	72.61 2.09 0.01 N	68.00 2.14 0.04 N	60.51 1.77 0.04 N	69.27 2.10 0.06 N	68.87 2.23 0.03 N	70.02 2.27 0.18 N	65.71 2.19 0.05 N	67.78 1.97 0.01 N	65.89 1.92 0.00 N	65.06 1.85 0.03 N	67.18 1.96 0.04 N	65.42 1.83 0.00 N	63.02 1.72 0.00 N	57.33 1.57 0.02 N
GILBOA____4 23759	58.17 1.46 0.00 N	53.77 1.60 0.00 N	34.81 1.11 0.00 N	54.06 1.77 0.00 N	66.07 2.20 0.00 N	42.86 1.44 0.00 N	46.28 1.55 0.00 N	51.19 1.47 0.00 N	68.81 1.86 0.00 N	73.19 1.95 0.00 N	72.61 2.09 0.01 N	68.00 2.14 0.04 N	60.51 1.77 0.04 N	69.27 2.10 0.06 N	68.87 2.23 0.03 N	70.02 2.27 0.18 N	65.71 2.19 0.05 N	67.78 1.97 0.01 N	65.89 1.92 0.00 N	65.06 1.85 0.03 N	67.18 1.96 0.04 N	65.42 1.83 0.00 N	63.02 1.72 0.00 N	57.33 1.57 0.02 N
GILBOA____ 23599	58.17 1.46 0.00 N	53.77 1.60 0.00 N	34.81 1.11 0.00 N	54.06 1.77 0.00 N	66.07 2.20 0.00 N	42.86 1.44 0.00 N	46.28 1.55 0.00 N	51.19 1.47 0.00 N	68.81 1.86 0.00 N	73.19 1.95 0.00 N	72.61 2.09 0.01 N	68.00 2.14 0.04 N	60.51 1.77 0.04 N	69.27 2.10 0.06 N	68.87 2.23 0.03 N	70.02 2.27 0.18 N	65.71 2.19 0.05 N	67.78 1.97 0.01 N	65.89 1.92 0.00 N	65.06 1.85 0.03 N	67.18 1.96 0.04 N	65.42 1.83 0.00 N	63.02 1.72 0.00 N	57.33 1.57 0.02 N
GINNA____ 23603	50.74 -5.97 0.00 N	46.64 -5.53 0.00 N	30.08 -3.63 0.00 N	46.46 -5.83 0.00 N	56.93 -6.95 0.00 N	36.87 -4.55 0.00 N	39.73 -5.00 0.00 N	44.09 -5.53 0.11 N	59.73 -7.23 0.00 N	63.86 -7.38 0.00 N	62.74 -7.34 0.44 N	56.95 -6.68 2.26 N	50.38 -5.99 2.41 N	56.75 -6.95 3.53 N	57.94 -6.94 1.79 N	49.90 -7.03 11.01 N	53.47 -6.78 3.33 N	58.41 -6.97 0.44 N	57.26 -6.70 0.00 N	54.82 -6.70 1.72 N	56.33 -6.84 2.09 N	56.83 -6.69 0.07 N	54.73 -6.57 0.00 N	48.73 -6.04 1.01 N
GLEN PARK____ 23778	57.37 0.66 0.00 N	52.61 0.45 0.00 N	33.87 0.17 0.00 N	52.27 -0.02 0.00 N	63.98 0.11 0.00 N	41.47 0.05 0.00 N	44.92 0.19 0.00 N	50.34 0.61 0.00 N	68.73 1.79 0.00 N	73.84 2.60 0.00 N	73.26 2.74 0.00 N	68.47 2.58 0.00 N	60.91 2.13 0.00 N	68.89 1.67 0.00 N	68.18 1.51 0.00 N	69.35 1.41 0.00 N	64.81 1.23 0.00 N	67.22 1.41 0.00 N	65.41 1.45 0.00 N	65.17 1.93 0.00 N	67.67 2.41 0.00 N	65.89 2.30 0.00 N	63.17 1.86 0.00 N	56.98 1.20 0.00 N

GLENWOOD_IC_1_G5 23712	60.95 4.24 0.00 N	56.24 4.06 0.00 N	36.35 2.64 0.00 N	55.96 3.67 0.00 N	68.16 4.29 0.00 N	44.25 2.83 0.00 N	47.75 3.02 0.00 N	53.34 3.62 0.00 N	71.92 4.97 0.00 N	76.72 5.48 0.00 N	76.70 6.18 0.01 N	74.00 6.56 -1.55 N	72.81 5.97 -8.05 N	103.79 6.60 -29.96 N	74.51 7.01 -0.83 N	75.86 7.13 -0.80 N	71.38 6.79 -1.00 N	72.20 6.39 0.01 N	69.91 5.94 0.00 N	68.86 5.64 0.02 N	71.05 5.83 0.03 N	69.40 5.81 0.00 N	66.40 5.10 0.00 N	60.47 4.70 0.01 N
GLENWOOD_IC_2_G1 23688	60.66 3.95 0.00 N	55.95 3.78 0.00 N	36.17 2.47 0.00 N	55.72 3.42 0.00 N	67.92 4.05 0.00 N	44.08 2.66 0.00 N	47.58 2.85 0.00 N	53.11 3.38 0.00 N	71.57 4.62 0.00 N	76.34 5.09 0.00 N	76.24 5.72 0.01 N	73.51 6.07 -1.55 N	72.31 5.48 -8.05 N	103.54 6.35 -29.96 N	74.26 6.77 -0.83 N	75.63 6.90 -0.80 N	71.14 6.56 -1.00 N	71.92 6.11 0.01 N	69.42 5.45 0.00 N	68.41 5.21 0.02 N	70.60 5.38 0.03 N	68.96 5.37 0.00 N	66.04 4.74 0.00 N	60.14 4.38 0.01 N
GLENWOOD_IC_3_G1 23689	60.66 3.95 0.00 N	55.95 3.78 0.00 N	36.17 2.47 0.00 N	55.72 3.42 0.00 N	67.92 4.05 0.00 N	44.08 2.66 0.00 N	47.58 2.85 0.00 N	53.11 3.38 0.00 N	71.57 4.62 0.00 N	76.34 5.09 0.00 N	76.24 5.72 0.01 N	73.51 6.07 -1.55 N	72.31 5.48 -8.05 N	103.54 6.35 -29.96 N	74.26 6.77 -0.83 N	75.63 6.90 -0.80 N	71.14 6.56 -1.00 N	71.92 6.11 0.01 N	69.42 5.45 0.00 N	68.41 5.21 0.02 N	70.60 5.38 0.03 N	68.96 5.37 0.00 N	66.04 4.74 0.00 N	60.14 4.38 0.01 N
GLENWOOD___4 23550	60.95 4.24 0.00 N	56.24 4.07 0.00 N	36.35 2.64 0.00 N	55.96 3.67 0.00 N	68.16 4.29 0.00 N	44.25 2.83 0.00 N	47.75 3.02 0.00 N	53.34 3.62 0.00 N	71.92 4.97 0.00 N	76.71 5.47 0.00 N	76.70 6.18 0.01 N	74.00 6.56 -1.55 N	72.82 5.99 -8.05 N	103.93 6.74 -29.96 N	74.64 7.14 -0.83 N	76.00 7.27 -0.80 N	71.51 6.93 -1.00 N	72.31 6.50 0.01 N	69.91 5.94 0.00 N	68.86 5.64 0.02 N	71.05 5.83 0.03 N	69.40 5.81 0.00 N	66.40 5.10 0.00 N	60.47 4.70 0.01 N
GLENWOOD___5 23614	60.95 4.24 0.00 N	56.24 4.07 0.00 N	36.35 2.64 0.00 N	55.96 3.67 0.00 N	68.16 4.29 0.00 N	44.25 2.83 0.00 N	47.75 3.02 0.00 N	53.34 3.62 0.00 N	71.92 4.97 0.00 N	76.71 5.47 0.00 N	76.70 6.18 0.01 N	74.00 6.56 -1.55 N	72.82 5.99 -8.05 N	103.93 6.74 -29.96 N	74.64 7.14 -0.83 N	76.00 7.27 -0.80 N	71.51 6.93 -1.00 N	72.31 6.50 0.01 N	69.91 5.94 0.00 N	68.86 5.64 0.02 N	71.05 5.83 0.03 N	69.40 5.81 0.00 N	66.40 5.10 0.00 N	60.47 4.70 0.01 N
GLOBAL GREEN_PORT_GT1 23814	65.66 8.95 0.00 N	60.43 8.26 0.00 N	38.73 5.03 0.00 N	59.60 7.31 0.00 N	72.12 8.25 0.00 N	46.88 5.46 0.00 N	50.87 6.14 0.00 N	55.94 6.21 0.00 N	74.84 7.88 0.00 N	79.60 8.36 0.00 N	80.40 9.88 0.01 N	78.32 10.88 -1.55 N	76.51 9.68 -8.05 N	108.39 11.21 -29.96 N	79.38 11.88 -0.83 N	80.95 12.21 -0.80 N	76.00 11.42 -1.00 N	76.68 10.87 0.01 N	73.51 9.55 0.00 N	72.09 8.88 0.02 N	74.80 9.57 0.03 N	73.15 9.56 0.00 N	69.33 8.02 0.00 N	62.84 7.08 0.01 N
GOETHSLN___LBMP 323567	60.29 3.58 0.00 N	55.63 3.47 0.00 N	36.03 2.33 0.00 N	55.48 3.19 0.00 N	67.69 3.82 0.00 N	43.91 2.49 0.00 N	47.32 2.59 0.00 N	52.92 3.20 0.00 N	71.43 4.48 0.00 N	76.28 5.03 0.00 N	75.99 5.48 0.01 N	71.65 5.79 0.03 N	63.93 5.18 0.03 N	73.21 6.03 0.05 N	73.09 6.45 0.03 N	74.37 6.58 0.15 N	69.79 6.26 0.05 N	71.63 5.82 0.01 N	69.27 5.30 0.00 N	68.36 5.15 0.02 N	70.49 5.26 0.03 N	68.81 5.22 0.00 N	66.00 4.69 0.00 N	60.09 4.32 0.01 N
GOUDEY___7 23579	55.20 -1.51 0.00 N	50.92 -1.25 0.00 N	32.88 -0.82 0.00 N	50.87 -1.42 0.00 N	62.22 -1.64 0.00 N	40.31 -1.12 0.00 N	43.54 -1.19 0.00 N	48.53 -1.18 0.01 N	65.70 -1.25 0.00 N	70.00 -1.25 0.00 N	69.35 -1.14 0.04 N	64.99 -0.71 0.19 N	58.03 -0.55 0.20 N	66.66 -0.26 0.30 N	66.36 -0.15 0.15 N	66.83 -0.18 0.92 N	63.07 -0.23 0.28 N	65.54 -0.23 0.04 N	63.45 -0.52 0.00 N	62.48 -0.61 0.14 N	64.21 -0.87 0.17 N	62.73 -0.86 0.01 N	60.27 -1.03 0.00 N	54.57 -1.12 0.08 N
GOUDEY___8 23580	55.16 -1.55 0.00 N	50.88 -1.29 0.00 N	32.86 -0.85 0.00 N	50.85 -1.45 0.00 N	62.18 -1.70 0.00 N	40.28 -1.14 0.00 N	43.52 -1.21 0.00 N	48.49 -1.23 0.01 N	65.63 -1.32 0.00 N	69.93 -1.31 0.00 N	69.29 -1.20 0.04 N	64.93 -0.77 0.19 N	57.97 -0.60 0.20 N	66.59 -0.34 0.30 N	66.30 -0.21 0.15 N	66.75 -0.25 0.92 N	62.99 -0.31 0.28 N	65.48 -0.30 0.04 N	63.39 -0.58 0.00 N	62.42 -0.67 0.14 N	64.13 -0.94 0.17 N	62.66 -0.93 0.01 N	60.22 -1.09 0.00 N	54.53 -1.17 0.08 N
GOWANUS_GT1_1 24077	60.88 4.16 0.00 N	56.07 3.91 0.00 N	36.31 2.61 0.00 N	55.85 3.56 0.00 N	68.13 4.26 0.00 N	44.22 2.79 0.00 N	47.65 2.92 0.00 N	53.33 3.61 0.00 N	71.99 5.04 0.00 N	76.92 5.68 0.00 N	76.73 6.20 0.00 N	72.24 6.38 0.03 N	64.45 5.70 0.03 N	73.78 6.60 0.05 N	73.62 6.97 0.02 N	74.86 7.07 0.14 N	70.27 6.73 0.04 N	72.18 6.36 0.00 N	69.69 5.72 0.00 N	68.75 5.54 0.02 N	70.90 5.67 0.03 N	69.26 5.67 0.00 N	66.46 5.15 0.00 N	60.58 4.82 0.01 N
GOWANUS_GT1_2 24078	60.88 4.16 0.00 N	56.07 3.91 0.00 N	36.31 2.61 0.00 N	55.85 3.56 0.00 N	68.13 4.26 0.00 N	44.22 2.79 0.00 N	47.65 2.92 0.00 N	53.33 3.61 0.00 N	71.99 5.04 0.00 N	76.92 5.68 0.00 N	76.73 6.20 0.00 N	72.24 6.38 0.03 N	64.45 5.70 0.03 N	73.78 6.60 0.05 N	73.62 6.97 0.02 N	74.86 7.07 0.14 N	70.27 6.73 0.04 N	72.18 6.36 0.00 N	69.69 5.72 0.00 N	68.75 5.54 0.02 N	70.90 5.67 0.03 N	69.26 5.67 0.00 N	66.46 5.15 0.00 N	60.58 4.82 0.01 N
GOWANUS_GT1_3 24079	60.88 4.16 0.00 N	56.07 3.91 0.00 N	36.31 2.61 0.00 N	55.85 3.56 0.00 N	68.13 4.26 0.00 N	44.22 2.79 0.00 N	47.65 2.92 0.00 N	53.33 3.61 0.00 N	71.99 5.04 0.00 N	76.92 5.68 0.00 N	76.73 6.20 0.00 N	72.24 6.38 0.03 N	64.45 5.70 0.03 N	73.78 6.60 0.05 N	73.62 6.97 0.02 N	74.86 7.07 0.14 N	70.27 6.73 0.04 N	72.18 6.36 0.00 N	69.69 5.72 0.00 N	68.75 5.54 0.02 N	70.90 5.67 0.03 N	69.26 5.67 0.00 N	66.46 5.15 0.00 N	60.58 4.82 0.01 N
GOWANUS_GT1_4 24080	60.88 4.16 0.00 N	56.07 3.91 0.00 N	36.31 2.61 0.00 N	55.85 3.56 0.00 N	68.13 4.26 0.00 N	44.22 2.79 0.00 N	47.65 2.92 0.00 N	53.33 3.61 0.00 N	71.99 5.04 0.00 N	76.92 5.68 0.00 N	76.73 6.20 0.00 N	72.24 6.38 0.03 N	64.45 5.70 0.03 N	73.78 6.60 0.05 N	73.62 6.97 0.02 N	74.86 7.07 0.14 N	70.27 6.73 0.04 N	72.18 6.36 0.00 N	69.69 5.72 0.00 N	68.75 5.54 0.02 N	70.90 5.67 0.03 N	69.26 5.67 0.00 N	66.46 5.15 0.00 N	60.58 4.82 0.01 N
GOWANUS_GT1_5 24084	60.88 4.16 0.00 N	56.07 3.91 0.00 N	36.31 2.61 0.00 N	55.85 3.56 0.00 N	68.13 4.26 0.00 N	44.22 2.79 0.00 N	47.65 2.92 0.00 N	53.33 3.61 0.00 N	71.99 5.04 0.00 N	76.92 5.68 0.00 N	76.73 6.20 0.00 N	72.24 6.38 0.03 N	64.45 5.70 0.03 N	73.78 6.60 0.05 N	73.62 6.97 0.02 N	74.86 7.07 0.14 N	70.27 6.73 0.04 N	72.18 6.36 0.00 N	69.69 5.72 0.00 N	68.75 5.54 0.02 N	70.90 5.67 0.03 N	69.26 5.67 0.00 N	66.46 5.15 0.00 N	60.58 4.82 0.01 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	N
GOWANUS_GT1_6 24111	60.88 4.16 0.00 N	56.07 3.91 0.00 N	36.31 2.61 0.00 N	55.85 3.56 0.00 N	68.13 4.26 0.00 N	44.22 2.79 0.00 N	47.65 2.92 0.00 N	53.33 3.61 0.00 N	71.99 5.04 0.00 N	76.92 5.68 0.00 N	76.73 6.20 0.00 N	72.24 6.38 0.03 N	64.45 5.70 0.03 N	73.78 6.60 0.05 N	73.62 6.97 0.02 N	74.86 7.07 0.14 N	70.27 6.73 0.04 N	72.18 6.36 0.00 N	69.69 5.72 0.00 N	68.75 5.54 0.02 N	70.90 5.67 0.03 N	69.26 5.67 0.00 N	66.46 5.15 0.00 N	60.58 4.82 0.01 N				
GOWANUS_GT1_7 24112	60.88 4.16 0.00 N	56.07 3.91 0.00 N	36.31 2.61 0.00 N	55.85 3.56 0.00 N	68.13 4.26 0.00 N	44.22 2.79 0.00 N	47.65 2.92 0.00 N	53.33 3.61 0.00 N	71.99 5.04 0.00 N	76.92 5.68 0.00 N	76.73 6.20 0.00 N	72.24 6.38 0.03 N	64.45 5.70 0.03 N	73.78 6.60 0.05 N	73.62 6.97 0.02 N	74.86 7.07 0.14 N	70.27 6.73 0.04 N	72.18 6.36 0.00 N	69.69 5.72 0.00 N	68.75 5.54 0.02 N	70.90 5.67 0.03 N	69.26 5.67 0.00 N	66.46 5.15 0.00 N	60.58 4.82 0.01 N				
GOWANUS_GT1_8 24113	60.88 4.16 0.00 N	56.07 3.91 0.00 N	36.31 2.61 0.00 N	55.85 3.56 0.00 N	68.13 4.26 0.00 N	44.22 2.79 0.00 N	47.65 2.92 0.00 N	53.33 3.61 0.00 N	71.99 5.04 0.00 N	76.92 5.68 0.00 N	76.73 6.20 0.00 N	72.24 6.38 0.03 N	64.45 5.70 0.03 N	73.78 6.60 0.05 N	73.62 6.97 0.02 N	74.86 7.07 0.14 N	70.27 6.73 0.04 N	72.18 6.36 0.00 N	69.69 5.72 0.00 N	68.75 5.54 0.02 N	70.90 5.67 0.03 N	69.26 5.67 0.00 N	66.46 5.15 0.00 N	60.58 4.82 0.01 N				
GOWANUS_GT2_1 24114	60.88 4.16 0.00 N	56.07 3.91 0.00 N	36.31 2.61 0.00 N	55.85 3.56 0.00 N	68.13 4.26 0.00 N	44.22 2.79 0.00 N	47.65 2.92 0.00 N	53.33 3.61 0.00 N	71.99 5.04 0.00 N	76.92 5.68 0.00 N	76.73 6.20 0.00 N	72.24 6.38 0.03 N	64.45 5.70 0.03 N	73.78 6.60 0.05 N	73.62 6.97 0.02 N	74.86 7.07 0.14 N	70.27 6.73 0.04 N	72.18 6.36 0.00 N	69.69 5.72 0.00 N	68.75 5.54 0.02 N	70.90 5.67 0.03 N	69.26 5.67 0.00 N	66.46 5.15 0.00 N	60.58 4.82 0.01 N				
GOWANUS_GT2_2 24115	60.88 4.16 0.00 N	56.07 3.91 0.00 N	36.31 2.61 0.00 N	55.85 3.56 0.00 N	68.13 4.26 0.00 N	44.22 2.79 0.00 N	47.65 2.92 0.00 N	53.33 3.61 0.00 N	71.99 5.04 0.00 N	76.92 5.68 0.00 N	76.73 6.20 0.00 N	72.24 6.38 0.03 N	64.45 5.70 0.03 N	73.78 6.60 0.05 N	73.62 6.97 0.02 N	74.86 7.07 0.14 N	70.27 6.73 0.04 N	72.18 6.36 0.00 N	69.69 5.72 0.00 N	68.75 5.54 0.02 N	70.90 5.67 0.03 N	69.26 5.67 0.00 N	66.46 5.15 0.00 N	60.58 4.82 0.01 N				
GOWANUS_GT2_3 24116	60.88 4.16 0.00 N	56.07 3.91 0.00 N	36.31 2.61 0.00 N	55.85 3.56 0.00 N	68.13 4.26 0.00 N	44.22 2.79 0.00 N	47.65 2.92 0.00 N	53.33 3.61 0.00 N	71.99 5.04 0.00 N	76.92 5.68 0.00 N	76.73 6.20 0.00 N	72.24 6.38 0.03 N	64.45 5.70 0.03 N	73.78 6.60 0.05 N	73.62 6.97 0.02 N	74.86 7.07 0.14 N	70.27 6.73 0.04 N	72.18 6.36 0.00 N	69.69 5.72 0.00 N	68.75 5.54 0.02 N	70.90 5.67 0.03 N	69.26 5.67 0.00 N	66.46 5.15 0.00 N	60.58 4.82 0.01 N				
GOWANUS_GT2_4 24117	60.88 4.16 0.00 N	56.07 3.91 0.00 N	36.31 2.61 0.00 N	55.85 3.56 0.00 N	68.13 4.26 0.00 N	44.22 2.79 0.00 N	47.65 2.92 0.00 N	53.33 3.61 0.00 N	71.99 5.04 0.00 N	76.92 5.68 0.00 N	76.73 6.20 0.00 N	72.24 6.38 0.03 N	64.45 5.70 0.03 N	73.78 6.60 0.05 N	73.62 6.97 0.02 N	74.86 7.07 0.14 N	70.27 6.73 0.04 N	72.18 6.36 0.00 N	69.69 5.72 0.00 N	68.75 5.54 0.02 N	70.90 5.67 0.03 N	69.26 5.67 0.00 N	66.46 5.15 0.00 N	60.58 4.82 0.01 N				
GOWANUS_GT2_5 24118	60.88 4.16 0.00 N	56.07 3.91 0.00 N	36.31 2.61 0.00 N	55.85 3.56 0.00 N	68.13 4.26 0.00 N	44.22 2.79 0.00 N	47.65 2.92 0.00 N	53.33 3.61 0.00 N	71.99 5.04 0.00 N	76.92 5.68 0.00 N	76.73 6.20 0.00 N	72.24 6.38 0.03 N	64.45 5.70 0.03 N	73.78 6.60 0.05 N	73.62 6.97 0.02 N	74.86 7.07 0.14 N	70.27 6.73 0.04 N	72.18 6.36 0.00 N	69.69 5.72 0.00 N	68.75 5.54 0.02 N	70.90 5.67 0.03 N	69.26 5.67 0.00 N	66.46 5.15 0.00 N	60.58 4.82 0.01 N				
GOWANUS_GT2_6 24119	60.88 4.16 0.00 N	56.07 3.91 0.00 N	36.31 2.61 0.00 N	55.85 3.56 0.00 N	68.13 4.26 0.00 N	44.22 2.79 0.00 N	47.65 2.92 0.00 N	53.33 3.61 0.00 N	71.99 5.04 0.00 N	76.92 5.68 0.00 N	76.73 6.20 0.00 N	72.24 6.38 0.03 N	64.45 5.70 0.03 N	73.78 6.60 0.05 N	73.62 6.97 0.02 N	74.86 7.07 0.14 N	70.27 6.73 0.04 N	72.18 6.36 0.00 N	69.69 5.72 0.00 N	68.75 5.54 0.02 N	70.90 5.67 0.03 N	69.26 5.67 0.00 N	66.46 5.15 0.00 N	60.58 4.82 0.01 N				
GOWANUS_GT2_7 24120	60.88 4.16 0.00 N	56.07 3.91 0.00 N	36.31 2.61 0.00 N	55.85 3.56 0.00 N	68.13 4.26 0.00 N	44.22 2.79 0.00 N	47.65 2.92 0.00 N	53.33 3.61 0.00 N	71.99 5.04 0.00 N	76.92 5.68 0.00 N	76.73 6.20 0.00 N	72.24 6.38 0.03 N	64.45 5.70 0.03 N	73.78 6.60 0.05 N	73.62 6.97 0.02 N	74.86 7.07 0.14 N	70.27 6.73 0.04 N	72.18 6.36 0.00 N	69.69 5.72 0.00 N	68.75 5.54 0.02 N	70.90 5.67 0.03 N	69.26 5.67 0.00 N	66.46 5.15 0.00 N	60.58 4.82 0.01 N				
GOWANUS_GT2_8 24121	60.88 4.16 0.00 N	56.07 3.91 0.00 N	36.31 2.61 0.00 N	55.85 3.56 0.00 N	68.13 4.26 0.00 N	44.22 2.79 0.00 N	47.65 2.92 0.00 N	53.33 3.61 0.00 N	71.99 5.04 0.00 N	76.92 5.68 0.00 N	76.73 6.20 0.00 N	72.24 6.38 0.03 N	64.45 5.70 0.03 N	73.78 6.60 0.05 N	73.62 6.97 0.02 N	74.86 7.07 0.14 N	70.27 6.73 0.04 N	72.18 6.36 0.00 N	69.69 5.72 0.00 N	68.75 5.54 0.02 N	70.90 5.67 0.03 N	69.26 5.67 0.00 N	66.46 5.15 0.00 N	60.58 4.82 0.01 N				
GOWANUS_GT3_1 24122	60.88 4.16 0.00 N	56.07 3.91 0.00 N	36.31 2.61 0.00 N	55.85 3.56 0.00 N	68.13 4.26 0.00 N	44.22 2.79 0.00 N	47.65 2.92 0.00 N	53.33 3.61 0.00 N	71.99 5.04 0.00 N	76.92 5.68 0.00 N	76.73 6.20 0.00 N	72.24 6.38 0.03 N	64.45 5.70 0.03 N	73.78 6.60 0.05 N	73.62 6.97 0.02 N	74.86 7.07 0.14 N	70.27 6.73 0.04 N	72.18 6.36 0.00 N	69.69 5.72 0.00 N	68.75 5.54 0.02 N	70.90 5.67 0.03 N	69.26 5.67 0.00 N	66.46 5.15 0.00 N	60.58 4.82 0.01 N				
GOWANUS_GT3_2 24123	60.88 4.16 0.00 N	56.07 3.91 0.00 N	36.31 2.61 0.00 N	55.85 3.56 0.00 N	68.13 4.26 0.00 N	44.22 2.79 0.00 N	47.65 2.92 0.00 N	53.33 3.61 0.00 N	71.99 5.04 0.00 N	76.92 5.68 0.00 N	76.73 6.20 0.00 N	72.24 6.38 0.03 N	64.45 5.70 0.03 N	73.78 6.60 0.05 N	73.62 6.97 0.02 N	74.86 7.07 0.14 N	70.27 6.73 0.04 N	72.18 6.36 0.00 N	69.69 5.72 0.00 N	68.75 5.54 0.02 N	70.90 5.67 0.03 N	69.26 5.67 0.00 N	66.46 5.15 0.00 N	60.58 4.82 0.01 N				
GOWANUS_GT3_3	60.88	56.07	36.31	55.85	68.13	44.22	47.65	53.33	71.99	76.92	76.73	72.24	64.45	73.78	73.62	74.86	70.27	72.18	69.69	68.75	70.90	69.26	66.46	60.58				

24124		60.88	56.07	36.31	55.85	68.13	44.22	47.65	53.33	71.99	76.92	76.73	72.24	64.45	73.78	73.62	74.86	70.27	72.18	69.69	68.75	70.90	69.26	66.46	60.58
		4.16	3.91	2.61	3.56	4.26	2.79	2.92	3.61	5.04	5.68	6.20	6.38	5.70	6.60	6.97	7.07	6.73	6.36	5.72	5.54	5.67	5.67	5.15	4.82
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.03	0.05	0.02	0.14	0.04	0.00	0.00	0.02	0.03	0.00	0.00	0.01
		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_4	24125	60.88	56.07	36.31	55.85	68.13	44.22	47.65	53.33	71.99	76.92	76.73	72.24	64.45	73.78	73.62	74.86	70.27	72.18	69.69	68.75	70.90	69.26	66.46	60.58
		4.16	3.91	2.61	3.56	4.26	2.79	2.92	3.61	5.04	5.68	6.20	6.38	5.70	6.60	6.97	7.07	6.73	6.36	5.72	5.54	5.67	5.67	5.15	4.82
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.03	0.05	0.02	0.14	0.04	0.00	0.00	0.02	0.03	0.00	0.00	0.01
		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_5	24126	60.88	56.07	36.31	55.85	68.13	44.22	47.65	53.33	71.99	76.92	76.73	72.24	64.45	73.78	73.62	74.86	70.27	72.18	69.69	68.75	70.90	69.26	66.46	60.58
		4.16	3.91	2.61	3.56	4.26	2.79	2.92	3.61	5.04	5.68	6.20	6.38	5.70	6.60	6.97	7.07	6.73	6.36	5.72	5.54	5.67	5.67	5.15	4.82
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.03	0.05	0.02	0.14	0.04	0.00	0.00	0.02	0.03	0.00	0.00	0.01
		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_6	24127	60.88	56.07	36.31	55.85	68.13	44.22	47.65	53.33	71.99	76.92	76.73	72.24	64.45	73.78	73.62	74.86	70.27	72.18	69.69	68.75	70.90	69.26	66.46	60.58
		4.16	3.91	2.61	3.56	4.26	2.79	2.92	3.61	5.04	5.68	6.20	6.38	5.70	6.60	6.97	7.07	6.73	6.36	5.72	5.54	5.67	5.67	5.15	4.82
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.03	0.05	0.02	0.14	0.04	0.00	0.00	0.02	0.03	0.00	0.00	0.01
		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_7	24128	60.88	56.07	36.31	55.85	68.13	44.22	47.65	53.33	71.99	76.92	76.73	72.24	64.45	73.78	73.62	74.86	70.27	72.18	69.69	68.75	70.90	69.26	66.46	60.58
		4.16	3.91	2.61	3.56	4.26	2.79	2.92	3.61	5.04	5.68	6.20	6.38	5.70	6.60	6.97	7.07	6.73	6.36	5.72	5.54	5.67	5.67	5.15	4.82
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.03	0.05	0.02	0.14	0.04	0.00	0.00	0.02	0.03	0.00	0.00	0.01
		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_8	24129	60.88	56.07	36.31	55.85	68.13	44.22	47.65	53.33	71.99	76.92	76.73	72.24	64.45	73.78	73.62	74.86	70.27	72.18	69.69	68.75	70.90	69.26	66.46	60.58
		4.16	3.91	2.61	3.56	4.26	2.79	2.92	3.61	5.04	5.68	6.20	6.38	5.70	6.60	6.97	7.07	6.73	6.36	5.72	5.54	5.67	5.67	5.15	4.82
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.03	0.05	0.02	0.14	0.04	0.00	0.00	0.02	0.03	0.00	0.00	0.01
		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_GT4_1	24130	60.88	56.07	36.31	55.85	68.13	44.22	47.65	53.33	71.99	76.92	76.73	72.24	64.45	73.78	73.62	74.86	70.27	72.18	69.69	68.75	70.90	69.26	66.46	60.58
		4.16	3.91	2.61	3.56	4.26	2.79	2.92	3.61	5.04	5.68	6.20	6.38	5.70	6.60	6.97	7.07	6.73	6.36	5.72	5.54	5.67	5.67	5.15	4.82
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.03	0.05	0.02	0.14	0.04	0.00	0.00	0.02	0.03	0.00	0.00	0.01
		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_GT4_2	24131	60.88	56.07	36.31	55.85	68.13	44.22	47.65	53.33	71.99	76.92	76.73	72.24	64.45	73.78	73.62	74.86	70.27	72.18	69.69	68.75	70.90	69.26	66.46	60.58
		4.16	3.91	2.61	3.56	4.26	2.79	2.92	3.61	5.04	5.68	6.20	6.38	5.70	6.60	6.97	7.07	6.73	6.36	5.72	5.54	5.67	5.67	5.15	4.82
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.03	0.05	0.02	0.14	0.04	0.00	0.00	0.02	0.03	0.00	0.00	0.01
		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_GT4_3	24132	60.88	56.07	36.31	55.85	68.13	44.22	47.65	53.33	71.99	76.92	76.73	72.24	64.45	73.78	73.62	74.86	70.27	72.18	69.69	68.75	70.90	69.26	66.46	60.58
		4.16	3.91	2.61	3.56	4.26	2.79	2.92	3.61	5.04	5.68	6.20	6.38	5.70	6.60	6.97	7.07	6.73	6.36	5.72	5.54	5.67	5.67	5.15	4.82
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.03	0.05	0.02	0.14	0.04	0.00	0.00	0.02	0.03	0.00	0.00	0.01
		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_GT4_4	24133	60.88	56.07	36.31	55.85	68.13	44.22	47.65	53.33	71.99	76.92	76.73	72.24	64.45	73.78	73.62	74.86	70.27	72.18	69.69	68.75	70.90	69.26	66.46	60.58
		4.16	3.91	2.61	3.56	4.26	2.79	2.92	3.61	5.04	5.68	6.20	6.38	5.70	6.60	6.97	7.07	6.73	6.36	5.72	5.54	5.67	5.67	5.15	4.82
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.03	0.05	0.02	0.14	0.04	0.00	0.00	0.02	0.03	0.00	0.00	0.01
		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_GT4_5	24134	60.88	56.07	36.31	55.85	68.13	44.22	47.65	53.33	71.99	76.92	76.73	72.24	64.45	73.78	73.62	74.86	70.27	72.18	69.69	68.75	70.90	69.26	66.46	60.58
		4.16	3.91	2.61	3.56	4.26	2.79	2.92	3.61	5.04	5.68	6.20	6.38	5.70	6.60	6.97	7.07	6.73	6.36	5.72	5.54	5.67	5.67	5.15	4.82
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.03	0.05	0.02	0.14	0.04	0.00	0.00	0.02	0.03	0.00	0.00	0.01
		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_GT4_6	24135	60.88	56.07	36.31	55.85	68.13	44.22	47.65	53.33	71.99	76.92	76.73	72.24	64.45	73.78	73.62	74.86	70.27	72.18	69.69	68.75	70.90	69.26	66.46	60.58
		4.16	3.91	2.61	3.56	4.26	2.79	2.92	3.61	5.04	5.68	6.20	6.38	5.70	6.60	6.97	7.07	6.73	6.36	5.72	5.54	5.67	5.67	5.15	4.82
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.03	0.05	0.02	0.14	0.04	0.00	0.00	0.02	0.03	0.00	0.00	0.01
		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_GT4_7	24136	60.88	56.07	36.31	55.85	68.13	44.22	47.65	53.33	71.99	76.92	76.73	72.24	64.45	73.78	73.62	74.86	70.27	72.18	69.69	68.75	70.90	69.26	66.46	60.58
		4.16	3.91	2.61	3.56	4.26	2.79	2.92	3.61	5.04	5.68	6.20	6.38	5.70	6.60	6.97	7.07	6.73	6.36	5.72	5.54	5.67	5.67	5.15	4.82
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.03	0.05	0.02	0.14	0.04	0.00	0.00	0.02	0.03	0.00	0.00	0.01
		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_GT4_8	24137	60.88	56.07	36.31	55.85	68.13	44.22	47.65	53.33	71.99	76.92	76.73	72.24	64.45	73.78	73.62	74.86	70.27	72.18	69.69	68.75	70.90	69.26	66.46	60.58
		4.16	3.91	2.61	3.56	4.26	2.79	2.92	3.61	5.04	5.68	6.20	6.38	5.70	6.60	6.97	7.07	6.73	6.36	5.72	5.54	5.67	5.67	5.15	4.82
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.03	0.05	0.02	0.14	0.04	0.00	0.00	0.02	0.03	0.00	0.00	0.01
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GRAHMSVILLE___HY 23607	58.91 2.19 0.00 N	54.04 1.87 0.00 N	34.90 1.20 0.00 N	54.03 1.74 0.00 N	65.90 2.04 0.00 N	42.76 1.34 0.00 N	46.21 1.48 0.00 N	51.59 1.86 0.00 N	69.76 2.81 0.00 N	74.57 3.33 0.00 N	74.01 3.49 0.01 N	69.58 3.72 0.03 N	62.13 3.38 0.04 N	71.16 3.99 0.05 N	70.91 4.27 0.03 N	72.10 4.33 0.16 N	67.61 4.09 0.05 N	69.67 3.86 0.01 N	67.44 3.47 0.00 N	66.51 3.30 0.03 N	68.60 3.37 0.03 N	66.88 3.29 0.00 N	64.18 2.88 0.00 N	58.37 2.61 0.02 N
GREENIDGE___3 23582	53.95 -2.76 0.00 N	49.70 -2.47 0.00 N	32.03 -1.68 0.00 N	49.51 -2.78 0.00 N	60.65 -3.22 0.00 N	39.24 -2.18 0.00 N	42.40 -2.33 0.00 N	47.37 -2.36 0.00 N	64.29 -2.66 0.00 N	68.68 -2.56 0.00 N	67.95 -2.58 0.00 N	63.90 -1.99 0.00 N	57.09 -1.70 0.00 N	65.58 -1.64 0.00 N	65.05 -1.62 0.00 N	66.27 -1.67 0.00 N	61.83 -1.75 0.00 N	64.12 -1.69 0.00 N	62.09 -1.88 0.00 N	61.27 -1.97 0.00 N	63.01 -2.24 0.00 N	61.38 -2.22 0.00 N	58.92 -2.39 0.00 N	53.17 -2.60 0.00 N
GREENIDGE___4 23583	53.95 -2.76 0.00 N	49.70 -2.47 0.00 N	32.03 -1.68 0.00 N	49.51 -2.78 0.00 N	60.65 -3.22 0.00 N	39.24 -2.18 0.00 N	42.40 -2.33 0.00 N	47.37 -2.36 0.00 N	64.29 -2.66 0.00 N	68.68 -2.56 0.00 N	67.95 -2.58 0.00 N	63.90 -1.99 0.00 N	57.09 -1.70 0.00 N	65.58 -1.64 0.00 N	65.05 -1.62 0.00 N	66.27 -1.67 0.00 N	61.83 -1.75 0.00 N	64.12 -1.69 0.00 N	62.09 -1.88 0.00 N	61.27 -1.97 0.00 N	63.01 -2.24 0.00 N	61.38 -2.22 0.00 N	58.92 -2.39 0.00 N	53.17 -2.60 0.00 N
GROVEVILLE___HYD 323602	59.72 3.01 0.00 N	55.03 2.86 0.00 N	35.63 1.93 0.00 N	54.93 2.64 0.00 N	66.98 3.11 0.00 N	43.48 2.05 0.00 N	46.92 2.19 0.00 N	52.41 2.69 0.00 N	70.68 3.73 0.00 N	75.50 4.26 0.00 N	75.15 4.63 0.01 N	70.72 4.86 0.03 N	63.08 4.34 0.03 N	72.26 5.08 0.05 N	72.07 5.42 0.03 N	73.36 5.57 0.15 N	68.84 5.31 0.04 N	70.74 4.93 0.01 N	68.41 4.44 0.00 N	67.45 4.24 0.02 N	69.56 4.33 0.03 N	67.84 4.24 0.00 N	65.15 3.85 0.00 N	59.24 3.47 0.01 N
HAMPSHIRE___PAPER_HYD 323593	58.43 1.72 0.00 N	53.92 1.75 0.00 N	34.78 1.08 0.00 N	53.55 1.26 0.00 N	65.64 1.77 0.00 N	42.50 1.08 0.00 N	46.02 1.29 0.00 N	51.57 1.85 0.00 N	70.37 3.42 0.00 N	75.50 4.26 0.00 N	74.92 4.39 0.00 N	69.80 3.91 0.00 N	61.93 3.15 0.00 N	68.76 1.54 0.00 N	67.90 1.24 0.00 N	69.02 1.08 0.00 N	64.60 1.02 0.00 N	67.06 1.25 0.00 N	65.42 1.45 0.00 N	65.85 2.61 0.00 N	69.12 3.86 0.00 N	67.38 3.78 0.00 N	64.60 3.30 0.00 N	58.37 2.60 0.00 N
HARZA MOOSE___RIVER 24016	57.34 0.63 0.00 N	52.68 0.51 0.00 N	33.99 0.28 0.00 N	52.56 0.27 0.00 N	64.29 0.42 0.00 N	41.69 0.27 0.00 N	45.06 0.33 0.00 N	50.38 0.65 0.00 N	68.29 1.34 0.00 N	73.01 1.77 0.00 N	72.38 1.85 0.00 N	67.62 1.73 0.00 N	60.22 1.43 0.00 N	68.31 1.09 0.00 N	67.69 1.02 0.00 N	68.89 0.96 0.00 N	64.46 0.88 0.00 N	66.75 0.94 0.00 N	64.90 0.93 0.00 N	64.52 1.29 0.00 N	66.89 1.63 0.00 N	65.17 1.57 0.00 N	62.60 1.29 0.00 N	56.68 0.90 0.00 N
HEMPSTEAD____ 23647	61.01 4.30 0.00 N	56.28 4.11 0.00 N	36.35 2.64 0.00 N	55.93 3.64 0.00 N	68.09 4.22 0.00 N	44.22 2.80 0.00 N	47.73 3.00 0.00 N	53.25 3.52 0.00 N	71.72 4.77 0.00 N	76.42 5.17 0.00 N	76.51 5.99 0.01 N	73.87 6.43 -1.55 N	72.79 5.96 -8.05 N	104.03 6.84 -29.96 N	74.77 7.28 -0.83 N	76.13 7.39 -0.80 N	71.62 7.04 -1.00 N	72.34 6.53 0.01 N	69.69 5.72 0.00 N	68.58 5.37 0.02 N	70.79 5.57 0.03 N	69.26 5.67 0.00 N	66.17 4.86 0.00 N	60.29 4.52 0.01 N
HICKLING___1 23621	54.52 -2.19 0.00 N	50.32 -1.85 0.00 N	32.43 -1.28 0.00 N	50.13 -2.17 0.00 N	61.44 -2.43 0.00 N	39.68 -1.74 0.00 N	42.85 -1.88 0.00 N	47.98 -1.74 0.01 N	65.29 -1.66 0.00 N	69.61 -1.63 0.00 N	68.88 -1.60 0.04 N	64.80 -0.88 0.21 N	57.99 -0.56 0.23 N	66.94 0.05 0.33 N	66.75 0.24 0.17 N	67.09 0.19 1.04 N	63.28 0.02 0.31 N	65.96 0.19 0.04 N	63.62 -0.35 0.00 N	62.55 -0.52 0.16 N	64.06 -1.00 0.20 N	62.59 -0.99 0.01 N	60.00 -1.31 0.00 N	54.09 -1.59 0.10 N
HICKLING___2 23622	54.53 -2.18 0.00 N	50.34 -1.83 0.00 N	32.44 -1.27 0.00 N	50.14 -2.15 0.00 N	61.45 -2.42 0.00 N	39.69 -1.73 0.00 N	42.87 -1.86 0.00 N	47.98 -1.73 0.01 N	65.30 -1.65 0.00 N	69.63 -1.61 0.00 N	68.91 -1.57 0.04 N	64.81 -0.87 0.21 N	58.01 -0.54 0.23 N	66.96 0.06 0.33 N	66.76 0.26 0.17 N	67.13 0.24 1.04 N	63.29 0.03 0.31 N	66.00 0.22 0.04 N	63.64 -0.32 0.00 N	62.56 -0.51 0.16 N	64.08 -0.98 0.20 N	62.61 -0.98 0.01 N	60.00 -1.31 0.00 N	54.10 -1.59 0.10 N
HIGH FALLS___HY 23754	60.94 4.23 0.00 N	55.76 3.59 0.00 N	36.03 2.33 0.00 N	55.72 3.43 0.00 N	67.92 4.05 0.00 N	44.09 2.67 0.00 N	47.67 2.94 0.00 N	53.26 3.54 0.00 N	72.04 5.09 0.00 N	77.07 5.83 0.00 N	76.49 5.97 0.01 N	71.82 5.97 0.03 N	64.07 5.32 0.03 N	73.45 6.27 0.05 N	73.08 6.44 0.03 N	74.37 6.58 0.15 N	69.71 6.18 0.04 N	71.76 5.96 0.01 N	69.42 5.45 0.00 N	68.41 5.20 0.02 N	70.57 5.35 0.03 N	68.88 5.28 0.00 N	66.15 4.84 0.00 N	60.21 4.44 0.01 N
HILLBURN___GT 23639	59.84 3.13 0.00 N	55.07 2.90 0.00 N	35.66 1.95 0.00 N	55.01 2.72 0.00 N	67.17 3.30 0.00 N	43.61 2.19 0.00 N	47.03 2.30 0.00 N	52.59 2.86 0.00 N	70.96 4.01 0.00 N	75.80 4.56 0.00 N	75.49 4.96 0.01 N	70.99 5.13 0.03 N	63.38 4.63 0.03 N	72.64 5.46 0.05 N	72.56 5.91 0.03 N	73.88 6.10 0.16 N	69.31 5.78 0.05 N	71.18 5.38 0.01 N	68.80 4.84 0.00 N	67.84 4.63 0.02 N	69.92 4.69 0.03 N	68.23 4.64 0.00 N	65.43 4.12 0.00 N	59.52 3.76 0.01 N
HOLTSVILLE_IC_1 23690	61.27 4.56 0.00 N	56.89 4.72 0.00 N	36.70 3.00 0.00 N	56.41 4.12 0.00 N	68.50 4.64 0.00 N	44.57 3.15 0.00 N	48.22 3.49 0.00 N	53.40 3.67 0.00 N	71.80 4.85 0.00 N	76.06 4.81 0.00 N	76.47 5.95 0.01 N	74.11 6.66 -1.55 N	72.99 6.16 -8.05 N	104.27 7.09 -29.96 N	75.09 7.60 -0.83 N	76.43 7.70 -0.80 N	71.85 7.27 -1.00 N	72.41 6.60 0.01 N	69.59 5.63 0.00 N	68.49 5.28 0.02 N	70.83 5.61 0.03 N	69.26 5.66 0.00 N	66.06 4.75 0.00 N	60.22 4.45 0.01 N
HOLTSVILLE_IC_10 23699	61.68 4.97 0.00 N	57.25 5.08 0.00 N	36.93 3.22 0.00 N	56.74 4.45 0.00 N	68.87 5.00 0.00 N	44.82 3.39 0.00 N	48.48 3.75 0.00 N	53.75 4.02 0.00 N	72.29 5.34 0.00 N	76.61 5.37 0.00 N	77.09 6.57 0.01 N	74.72 7.27 -1.55 N	73.52 6.69 -8.05 N	104.90 7.72 -29.96 N	75.74 8.24 -0.83 N	77.10 8.36 -0.80 N	72.48 7.90 -1.00 N	73.06 7.25 0.01 N	70.22 6.25 0.00 N	69.09 5.88 0.02 N	71.48 6.25 0.03 N	69.84 6.25 0.00 N	66.63 5.33 0.00 N	60.70 4.94 0.01 N
HOLTSVILLE_IC_2 23691	61.27 4.56 0.00 N	56.89 4.72 0.00 N	36.70 3.00 0.00 N	56.41 4.12 0.00 N	68.50 4.64 0.00 N	44.57 3.15 0.00 N	48.22 3.49 0.00 N	53.40 3.67 0.00 N	71.80 4.85 0.00 N	76.06 4.81 0.00 N	76.47 5.95 0.01 N	74.11 6.66 -1.55 N	72.99 6.16 -8.05 N	104.27 7.09 -29.96 N	75.09 7.60 -0.83 N	76.43 7.70 -0.80 N	71.85 7.27 -1.00 N	72.41 6.60 0.01 N	69.59 5.63 0.00 N	68.49 5.28 0.02 N	70.83 5.61 0.03 N	69.26 5.66 0.00 N	66.06 4.75 0.00 N	60.22 4.45 0.01 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
HOLTSVILLE_IC_3 23692	61.27 4.56 0.00 N	56.89 4.72 0.00 N	36.70 3.00 0.00 N	56.41 4.12 0.00 N	68.50 4.64 0.00 N	44.57 3.15 0.00 N	48.22 3.49 0.00 N	53.40 3.67 0.00 N	71.80 4.85 0.00 N	76.06 4.81 0.00 N	76.47 5.95 0.01 N	74.11 6.66 -1.55 N	72.99 6.16 -8.05 N	104.27 7.09 -29.96 N	75.09 7.60 -0.83 N	76.43 7.70 -0.80 N	71.85 7.27 -1.00 N	72.41 6.60 0.01 N	69.59 5.63 0.00 N	68.49 5.28 0.02 N	70.83 5.61 0.03 N	69.26 5.66 0.00 N	66.06 4.75 0.00 N	60.22 4.45 0.01 N	
HOLTSVILLE_IC_4 23693	61.27 4.56 0.00 N	56.89 4.72 0.00 N	36.70 3.00 0.00 N	56.41 4.12 0.00 N	68.50 4.64 0.00 N	44.57 3.15 0.00 N	48.22 3.49 0.00 N	53.40 3.67 0.00 N	71.80 4.85 0.00 N	76.06 4.81 0.00 N	76.47 5.95 0.01 N	74.11 6.66 -1.55 N	72.99 6.16 -8.05 N	104.27 7.09 -29.96 N	75.09 7.60 -0.83 N	76.43 7.70 -0.80 N	71.85 7.27 -1.00 N	72.41 6.60 0.01 N	69.59 5.63 0.00 N	68.49 5.28 0.02 N	70.83 5.61 0.03 N	69.26 5.66 0.00 N	66.06 4.75 0.00 N	60.22 4.45 0.01 N	
HOLTSVILLE_IC_5 23694	61.27 4.56 0.00 N	56.89 4.72 0.00 N	36.70 3.00 0.00 N	56.41 4.12 0.00 N	68.50 4.64 0.00 N	44.57 3.15 0.00 N	48.22 3.49 0.00 N	53.40 3.67 0.00 N	71.80 4.85 0.00 N	76.06 4.81 0.00 N	76.47 5.95 0.01 N	74.11 6.66 -1.55 N	72.99 6.16 -8.05 N	104.27 7.09 -29.96 N	75.09 7.60 -0.83 N	76.43 7.70 -0.80 N	71.85 7.27 -1.00 N	72.41 6.60 0.01 N	69.59 5.63 0.00 N	68.49 5.28 0.02 N	70.83 5.61 0.03 N	69.26 5.66 0.00 N	66.06 4.75 0.00 N	60.22 4.45 0.01 N	
HOLTSVILLE_IC_6 23695	61.68 4.97 0.00 N	57.25 5.08 0.00 N	36.93 3.22 0.00 N	56.74 4.45 0.00 N	68.87 5.00 0.00 N	44.82 3.39 0.00 N	48.48 3.75 0.00 N	53.75 4.02 0.00 N	72.29 5.34 0.00 N	76.61 5.37 0.00 N	77.09 6.57 0.01 N	74.72 7.27 -1.55 N	73.52 6.69 -8.05 N	104.90 7.72 -29.96 N	75.74 8.24 -0.83 N	77.10 8.36 -0.80 N	72.48 7.90 -1.00 N	73.06 7.25 0.01 N	70.22 6.25 0.00 N	69.09 5.88 0.02 N	71.48 6.25 0.03 N	69.84 6.25 0.00 N	66.63 5.33 0.00 N	60.70 4.94 0.01 N	
HOLTSVILLE_IC_7 23696	61.68 4.97 0.00 N	57.25 5.08 0.00 N	36.93 3.22 0.00 N	56.74 4.45 0.00 N	68.87 5.00 0.00 N	44.82 3.39 0.00 N	48.48 3.75 0.00 N	53.75 4.02 0.00 N	72.29 5.34 0.00 N	76.61 5.37 0.00 N	77.09 6.57 0.01 N	74.72 7.27 -1.55 N	73.52 6.69 -8.05 N	104.90 7.72 -29.96 N	75.74 8.24 -0.83 N	77.10 8.36 -0.80 N	72.48 7.90 -1.00 N	73.06 7.25 0.01 N	70.22 6.25 0.00 N	69.09 5.88 0.02 N	71.48 6.25 0.03 N	69.84 6.25 0.00 N	66.63 5.33 0.00 N	60.70 4.94 0.01 N	
HOLTSVILLE_IC_8 23697	61.68 4.97 0.00 N	57.25 5.08 0.00 N	36.93 3.22 0.00 N	56.74 4.45 0.00 N	68.87 5.00 0.00 N	44.82 3.39 0.00 N	48.48 3.75 0.00 N	53.75 4.02 0.00 N	72.29 5.34 0.00 N	76.61 5.37 0.00 N	77.09 6.57 0.01 N	74.72 7.27 -1.55 N	73.52 6.69 -8.05 N	104.90 7.72 -29.96 N	75.74 8.24 -0.83 N	77.10 8.36 -0.80 N	72.48 7.90 -1.00 N	73.06 7.25 0.01 N	70.22 6.25 0.00 N	69.09 5.88 0.02 N	71.48 6.25 0.03 N	69.84 6.25 0.00 N	66.63 5.33 0.00 N	60.70 4.94 0.01 N	
HOLTSVILLE_IC_9 23698	61.68 4.97 0.00 N	57.25 5.08 0.00 N	36.93 3.22 0.00 N	56.74 4.45 0.00 N	68.87 5.00 0.00 N	44.82 3.39 0.00 N	48.48 3.75 0.00 N	53.75 4.02 0.00 N	72.29 5.34 0.00 N	76.61 5.37 0.00 N	77.09 6.57 0.01 N	74.72 7.27 -1.55 N	73.52 6.69 -8.05 N	104.90 7.72 -29.96 N	75.74 8.24 -0.83 N	77.10 8.36 -0.80 N	72.48 7.90 -1.00 N	73.06 7.25 0.01 N	70.22 6.25 0.00 N	69.09 5.88 0.02 N	71.48 6.25 0.03 N	69.84 6.25 0.00 N	66.63 5.33 0.00 N	60.70 4.94 0.01 N	
HQ_GEN_CEDARS 23644	59.52 2.81 0.00 N	55.17 3.00 0.00 N	35.68 1.97 0.00 N	54.58 2.29 0.00 N	67.18 3.31 0.00 N	43.44 2.02 0.00 N	47.12 2.39 0.00 N	52.71 2.98 0.00 N	72.10 5.14 0.00 N	77.47 6.23 0.00 N	76.96 6.44 0.00 N	71.41 5.52 0.00 N	63.25 4.47 0.00 N	69.45 2.22 0.00 N	68.61 1.95 0.00 N	69.66 1.72 0.00 N	65.25 1.68 0.00 N	67.86 2.05 0.00 N	66.25 2.28 0.00 N	67.16 3.93 0.00 N	70.84 5.59 0.00 N	68.97 5.37 0.00 N	66.07 4.76 0.00 N	59.80 4.02 0.00 N	
HQ_GEN_IMPORT 323601	54.77 0.17 1.35 N	52.19 0.02 0.00 N	33.69 -0.02 0.00 N	52.33 0.04 0.00 N	63.82 -0.05 0.00 N	41.39 -0.03 0.00 N	44.73 -0.01 0.00 N	39.49 0.06 -3.88 N	66.90 -0.05 0.00 N	51.00 -0.21 20.37 N	53.00 -0.14 17.25 N	65.41 -0.48 0.00 N	58.43 -0.35 0.00 N	66.73 -0.49 0.00 N	66.07 -0.60 0.00 N	67.34 -0.60 0.00 N	63.01 -0.57 0.00 N	65.48 -0.33 0.00 N	63.72 -0.25 0.00 N	63.05 -0.18 0.00 N	65.06 -0.19 0.00 N	63.46 -0.13 0.00 N	61.29 -0.01 0.00 N	55.81 0.03 0.00 N	
HQ_GEN_WHEEL 23651	54.77 0.17 1.35 N	52.19 0.02 0.00 N	33.69 -0.02 0.00 N	52.33 0.04 0.00 N	63.82 -0.05 0.00 N	41.39 -0.03 0.00 N	44.73 -0.01 0.00 N	39.49 0.06 -3.88 N	66.90 -0.05 0.00 N	0.00 -0.21 71.37 N	0.00 -0.14 70.24 N	0.00 -0.39 64.67 N	0.00 -0.44 61.87 N	0.00 -0.49 61.83 N	66.07 -0.60 0.00 N	67.34 -0.60 0.00 N	63.01 -0.57 0.00 N	65.48 -0.33 0.00 N	63.72 -0.25 0.00 N	0.00 -0.19 65.05 N	0.00 -0.24 59.09 N	0.00 -0.18 61.20 N	61.29 -0.01 0.00 N	57.26 0.06 1.91 N	
HUDSON_AVE_GT_3 23810	60.62 3.90 0.00 N	55.89 3.72 0.00 N	36.18 2.47 0.00 N	55.72 3.43 0.00 N	67.99 4.12 0.00 N	44.11 2.69 0.00 N	47.56 2.83 0.00 N	53.18 3.46 0.00 N	71.77 4.82 0.00 N	76.63 5.38 0.00 N	76.34 5.82 0.01 N	71.94 6.08 0.03 N	64.20 5.45 0.03 N	73.51 6.33 0.05 N	73.39 6.75 0.03 N	74.65 6.87 0.15 N	70.06 6.53 0.05 N	71.93 6.12 0.01 N	69.53 5.56 0.00 N	68.61 5.39 0.02 N	70.75 5.53 0.03 N	69.09 5.50 0.00 N	66.29 4.98 0.00 N	60.35 4.59 0.01 N	
HUDSON_AVE_GT_4 23540	60.62 3.90 0.00 N	55.89 3.72 0.00 N	36.18 2.47 0.00 N	55.72 3.43 0.00 N	67.99 4.12 0.00 N	44.11 2.69 0.00 N	47.56 2.83 0.00 N	53.18 3.46 0.00 N	71.77 4.82 0.00 N	76.63 5.38 0.00 N	76.34 5.82 0.01 N	71.94 6.08 0.03 N	64.20 5.45 0.03 N	73.51 6.33 0.05 N	73.39 6.75 0.03 N	74.65 6.87 0.15 N	70.06 6.53 0.05 N	71.93 6.12 0.01 N	69.53 5.56 0.00 N	68.61 5.39 0.02 N	70.75 5.53 0.03 N	69.09 5.50 0.00 N	66.29 4.98 0.00 N	60.35 4.59 0.01 N	
HUDSON_AVE_GT_5 23657	60.62 3.90 0.00 N	55.89 3.72 0.00 N	36.18 2.47 0.00 N	55.72 3.43 0.00 N	67.99 4.12 0.00 N	44.11 2.69 0.00 N	47.56 2.83 0.00 N	53.18 3.46 0.00 N	71.77 4.82 0.00 N	76.63 5.38 0.00 N	76.34 5.82 0.01 N	71.94 6.08 0.03 N	64.20 5.45 0.03 N	73.51 6.33 0.05 N	73.39 6.75 0.03 N	74.65 6.87 0.15 N	70.06 6.53 0.05 N	71.93 6.12 0.01 N	69.53 5.56 0.00 N	68.61 5.39 0.02 N	70.75 5.53 0.03 N	69.09 5.50 0.00 N	66.29 4.98 0.00 N	60.35 4.59 0.01 N	
HUDSON_AVE_10	60.42	55.74	36.08	55.54	67.76	43.98	47.39	53.01	71.53	76.35	76.05	71.70	64.00	73.30	73.17	74.43	69.86	71.72	69.33	68.34	70.47	68.83	66.06	60.21	

24168	3.71 0.00 N	3.57 0.00 N	2.37 0.00 N	3.25 0.00 N	3.90 0.00 N	2.56 0.00 N	2.66 0.00 N	3.28 0.00 N	4.58 0.00 N	5.11 0.00 N	5.53 0.01 N	5.84 0.03 N	5.25 0.03 N	6.12 0.05 N	6.52 0.03 N	6.65 0.15 N	6.33 0.05 N	5.91 0.01 N	5.37 0.00 N	5.13 0.02 N	5.25 0.03 N	5.24 0.00 N	4.75 0.00 N	4.44 0.01 N
HUNTLEY___63 23557	50.75 -5.96 0.00 N	46.77 -5.40 0.00 N	30.12 -3.58 0.00 N	46.48 -5.81 0.00 N	57.18 -6.69 0.00 N	36.87 -4.55 0.00 N	39.62 -5.11 0.00 N	43.62 -6.01 0.10 N	58.88 -8.07 0.00 N	62.80 -8.45 0.00 N	61.28 -8.86 0.39 N	55.85 -8.06 1.98 N	49.45 -7.21 2.12 N	55.79 -8.33 3.10 N	56.81 -8.29 1.57 N	49.90 -8.37 9.67 N	52.48 -8.17 2.92 N	57.19 -8.24 0.38 N	56.14 -7.82 0.00 N	53.84 -7.88 1.51 N	55.27 -8.16 1.83 N	55.62 -7.91 0.06 N	53.90 -7.40 0.00 N	48.39 -6.49 0.89 N
HUNTLEY___64 23558	50.75 -5.96 0.00 N	46.77 -5.40 0.00 N	30.12 -3.58 0.00 N	46.48 -5.81 0.00 N	57.18 -6.69 0.00 N	36.87 -4.55 0.00 N	39.62 -5.11 0.00 N	43.62 -6.01 0.10 N	58.88 -8.07 0.00 N	62.80 -8.45 0.00 N	61.28 -8.86 0.39 N	55.85 -8.06 1.98 N	49.45 -7.21 2.12 N	55.79 -8.33 3.10 N	56.81 -8.29 1.57 N	49.90 -8.37 9.67 N	52.48 -8.17 2.92 N	57.19 -8.24 0.38 N	56.14 -7.82 0.00 N	53.84 -7.88 1.51 N	55.27 -8.16 1.83 N	55.62 -7.91 0.06 N	53.90 -7.40 0.00 N	48.39 -6.49 0.89 N
HUNTLEY___65 23559	50.75 -5.96 0.00 N	46.77 -5.40 0.00 N	30.12 -3.58 0.00 N	46.48 -5.81 0.00 N	57.18 -6.69 0.00 N	36.87 -4.55 0.00 N	39.62 -5.11 0.00 N	43.62 -6.01 0.10 N	58.88 -8.07 0.00 N	62.80 -8.45 0.00 N	61.28 -8.86 0.39 N	55.85 -8.06 1.98 N	49.45 -7.21 2.12 N	55.79 -8.33 3.10 N	56.81 -8.29 1.57 N	49.90 -8.37 9.67 N	52.48 -8.17 2.92 N	57.19 -8.24 0.38 N	56.14 -7.82 0.00 N	53.84 -7.88 1.51 N	55.27 -8.16 1.83 N	55.62 -7.91 0.06 N	53.90 -7.40 0.00 N	48.39 -6.49 0.89 N
HUNTLEY___66 23560	50.75 -5.96 0.00 N	46.77 -5.40 0.00 N	30.12 -3.58 0.00 N	46.48 -5.81 0.00 N	57.18 -6.69 0.00 N	36.87 -4.55 0.00 N	39.62 -5.11 0.00 N	43.62 -6.01 0.10 N	58.88 -8.07 0.00 N	62.80 -8.45 0.00 N	61.28 -8.86 0.39 N	55.85 -8.06 1.98 N	49.45 -7.21 2.12 N	55.79 -8.33 3.10 N	56.81 -8.29 1.57 N	49.90 -8.37 9.67 N	52.48 -8.17 2.92 N	57.19 -8.24 0.38 N	56.14 -7.82 0.00 N	53.84 -7.88 1.51 N	55.27 -8.16 1.83 N	55.62 -7.91 0.06 N	53.90 -7.40 0.00 N	48.39 -6.49 0.89 N
HUNTLEY___67 23561	50.01 -6.70 0.00 N	46.11 -6.05 0.00 N	29.71 -3.99 0.00 N	45.84 -6.45 0.00 N	56.39 -7.48 0.00 N	36.37 -5.06 0.00 N	39.06 -5.67 0.00 N	43.02 -6.60 0.09 N	58.11 -8.84 0.00 N	61.95 -9.30 0.00 N	60.48 -9.67 0.39 N	55.12 -8.82 1.96 N	48.87 -7.82 2.09 N	55.16 -9.00 3.06 N	56.18 -8.93 1.55 N	49.38 -9.02 9.53 N	51.93 -8.76 2.88 N	56.59 -8.85 0.38 N	55.47 -8.49 0.00 N	53.22 -8.53 1.49 N	54.59 -8.86 1.81 N	54.91 -8.62 0.06 N	53.22 -8.09 0.00 N	47.77 -7.13 0.88 N
HUNTLEY___68 23562	50.01 -6.70 0.00 N	46.11 -6.05 0.00 N	29.71 -3.99 0.00 N	45.84 -6.45 0.00 N	56.39 -7.48 0.00 N	36.37 -5.06 0.00 N	39.06 -5.67 0.00 N	43.02 -6.60 0.09 N	58.11 -8.84 0.00 N	61.95 -9.30 0.00 N	60.48 -9.67 0.39 N	55.12 -8.82 1.96 N	48.87 -7.82 2.09 N	55.16 -9.00 3.06 N	56.18 -8.93 1.55 N	49.38 -9.02 9.53 N	51.93 -8.76 2.88 N	56.59 -8.85 0.38 N	55.47 -8.49 0.00 N	53.22 -8.53 1.49 N	54.59 -8.86 1.81 N	54.91 -8.62 0.06 N	53.22 -8.09 0.00 N	47.77 -7.13 0.88 N
INDECK___CORINTH 23802	59.57 2.86 0.00 N	54.36 2.19 0.00 N	35.09 1.38 0.00 N	54.66 2.37 0.00 N	66.92 3.05 0.00 N	43.31 1.89 0.00 N	46.76 2.03 0.00 N	52.38 2.65 0.00 N	70.09 3.14 0.00 N	73.52 2.27 0.00 N	72.09 1.57 0.00 N	67.51 1.62 0.00 N	60.25 1.47 0.00 N	69.13 1.91 0.00 N	68.28 1.61 0.00 N	69.45 1.52 0.00 N	65.06 1.48 0.00 N	67.92 2.11 0.00 N	66.41 2.44 0.00 N	66.50 3.27 0.00 N	69.09 3.83 0.00 N	66.81 3.22 0.00 N	64.55 3.25 0.00 N	58.65 2.87 0.00 N
INDECK___ILION 23567	58.26 1.55 0.00 N	53.60 1.43 0.00 N	34.64 0.93 0.00 N	53.78 1.49 0.00 N	65.77 1.90 0.00 N	42.61 1.19 0.00 N	46.05 1.32 0.00 N	51.22 1.50 0.00 N	68.83 1.88 0.00 N	73.10 1.86 0.00 N	72.42 1.89 0.00 N	67.84 1.95 0.00 N	60.43 1.65 0.00 N	69.19 1.96 0.00 N	68.61 1.94 0.00 N	69.95 2.01 0.00 N	65.50 1.92 0.00 N	67.73 1.91 0.00 N	65.75 1.79 0.00 N	64.95 1.72 0.00 N	67.12 1.87 0.00 N	65.37 1.78 0.00 N	62.97 1.66 0.00 N	57.22 1.44 0.00 N
INDECK___OLEAN 23982	52.85 -3.87 0.00 N	48.43 -3.74 0.00 N	31.06 -2.65 0.00 N	47.80 -4.49 0.00 N	58.74 -5.14 0.00 N	37.92 -3.50 0.00 N	40.86 -3.87 0.00 N	45.60 -4.05 0.08 N	62.29 -4.66 0.00 N	66.84 -4.40 0.00 N	65.57 -4.62 0.34 N	60.44 -3.75 1.70 N	53.77 -3.19 1.82 N	61.39 -3.17 2.66 N	62.31 -3.00 1.35 N	56.52 -3.11 8.30 N	57.77 -3.29 2.51 N	62.34 -3.14 0.33 N	60.44 -3.53 0.00 N	58.32 -3.63 1.29 N	59.58 -4.10 1.57 N	59.59 -3.94 0.05 N	57.27 -4.04 0.00 N	51.07 -3.94 0.76 N
INDECK___OSWEGO 23783	55.02 -1.69 0.00 N	50.61 -1.56 0.00 N	32.67 -1.04 0.00 N	50.58 -1.72 0.00 N	61.86 -2.01 0.00 N	40.11 -1.32 0.00 N	43.30 -1.43 0.00 N	48.19 -1.53 0.00 N	65.10 -1.85 0.00 N	69.47 -1.78 0.00 N	68.82 -1.70 0.00 N	64.39 -1.51 0.00 N	57.43 -1.35 0.00 N	65.65 -1.57 0.00 N	65.11 -1.56 0.00 N	66.33 -1.60 0.00 N	62.03 -1.55 0.00 N	64.20 -1.62 0.00 N	62.37 -1.60 0.00 N	61.67 -1.56 0.00 N	63.67 -1.59 0.00 N	62.03 -1.56 0.00 N	59.71 -1.60 0.00 N	54.23 -1.55 0.00 N
INDECK___YERKES 23781	50.75 -5.96 0.00 N	46.77 -5.40 0.00 N	30.12 -3.58 0.00 N	46.48 -5.81 0.00 N	57.18 -6.69 0.00 N	36.87 -4.55 0.00 N	39.62 -5.11 0.00 N	43.62 -6.01 0.10 N	58.88 -8.07 0.00 N	62.80 -8.45 0.00 N	61.28 -8.86 0.39 N	55.85 -8.06 1.98 N	49.45 -7.21 2.12 N	55.79 -8.33 3.10 N	56.81 -8.29 1.57 N	49.90 -8.37 9.67 N	52.48 -8.17 2.92 N	57.19 -8.24 0.38 N	56.14 -7.82 0.00 N	53.84 -7.88 1.51 N	55.27 -8.16 1.83 N	55.62 -7.91 0.06 N	53.90 -7.40 0.00 N	48.39 -6.49 0.89 N
INDIAN POINT_GT_1 24139	59.85 3.14 0.00 N	55.14 2.97 0.00 N	35.69 1.98 0.00 N	55.06 2.77 0.00 N	67.20 3.33 0.00 N	43.61 2.19 0.00 N	47.04 2.31 0.00 N	52.58 2.86 0.00 N	70.89 3.94 0.00 N	75.70 4.46 0.00 N	75.38 4.86 0.01 N	70.93 5.07 0.03 N	63.30 4.56 0.03 N	72.52 5.35 0.05 N	72.37 5.73 0.03 N	73.68 5.90 0.15 N	69.13 5.60 0.05 N	71.00 5.19 0.01 N	68.64 4.67 0.00 N	67.69 4.48 0.02 N	69.81 4.59 0.03 N	68.11 4.52 0.00 N	65.35 4.05 0.00 N	59.48 3.72 0.01 N
INDIAN POINT_GT_2 23659	59.85 3.14 0.00 N	55.14 2.97 0.00 N	35.69 1.98 0.00 N	55.06 2.77 0.00 N	67.20 3.33 0.00 N	43.61 2.19 0.00 N	47.04 2.31 0.00 N	52.58 2.86 0.00 N	70.89 3.94 0.00 N	75.70 4.46 0.00 N	75.38 4.86 0.01 N	70.93 5.07 0.03 N	63.30 4.56 0.03 N	72.52 5.35 0.05 N	72.37 5.73 0.03 N	73.68 5.90 0.15 N	69.13 5.60 0.05 N	71.00 5.19 0.01 N	68.64 4.67 0.00 N	67.69 4.48 0.02 N	69.81 4.59 0.03 N	68.11 4.52 0.00 N	65.35 4.05 0.00 N	59.48 3.72 0.01 N

INDIAN POINT_GT_3 24019	59.85 3.14 0.00 N	55.14 2.97 0.00 N	35.69 1.98 0.00 N	55.06 2.77 0.00 N	67.20 3.33 0.00 N	43.61 2.19 0.00 N	47.04 2.31 0.00 N	52.58 2.86 0.00 N	70.89 3.94 0.00 N	75.70 4.46 0.00 N	75.38 4.86 0.01 N	70.93 5.07 0.03 N	63.30 4.56 0.03 N	72.52 5.35 0.05 N	72.37 5.73 0.03 N	73.68 5.90 0.15 N	69.13 5.60 0.05 N	71.00 5.19 0.01 N	68.64 4.67 0.00 N	67.69 4.48 0.02 N	69.81 4.59 0.03 N	68.11 4.52 0.00 N	65.35 4.05 0.00 N	59.48 3.72 0.01 N
INDIAN POINT____2 23530	59.71 3.00 0.00 N	55.00 2.83 0.00 N	35.61 1.90 0.00 N	54.92 2.62 0.00 N	67.05 3.18 0.00 N	43.52 2.10 0.00 N	46.95 2.22 0.00 N	52.46 2.74 0.00 N	70.75 3.80 0.00 N	75.52 4.28 0.00 N	75.22 4.70 0.01 N	70.76 4.90 0.03 N	63.16 4.42 0.03 N	72.35 5.17 0.05 N	72.23 5.59 0.03 N	73.53 5.75 0.15 N	68.99 5.46 0.05 N	70.86 5.05 0.01 N	68.49 4.53 0.00 N	67.56 4.35 0.02 N	69.65 4.43 0.03 N	67.96 4.37 0.00 N	65.22 3.91 0.00 N	59.35 3.59 0.01 N
INDIAN POINT____3 23531	59.66 2.95 0.00 N	54.96 2.79 0.00 N	35.59 1.88 0.00 N	54.90 2.61 0.00 N	67.03 3.15 0.00 N	43.50 2.08 0.00 N	46.92 2.19 0.00 N	52.43 2.71 0.00 N	70.69 3.74 0.00 N	75.45 4.21 0.00 N	75.14 4.62 0.01 N	70.70 4.84 0.03 N	63.10 4.36 0.03 N	72.30 5.12 0.05 N	72.16 5.52 0.03 N	73.44 5.66 0.15 N	68.91 5.38 0.05 N	70.78 4.97 0.01 N	68.42 4.46 0.00 N	67.48 4.27 0.02 N	69.60 4.38 0.03 N	67.90 4.31 0.00 N	65.16 3.86 0.00 N	59.31 3.54 0.01 N
IP CORINTH____1 23988	60.19 3.48 0.00 N	54.88 2.72 0.00 N	35.43 1.72 0.00 N	55.19 2.90 0.00 N	67.55 3.68 0.00 N	43.72 2.30 0.00 N	47.20 2.47 0.00 N	52.90 3.18 0.00 N	70.84 3.88 0.00 N	74.32 3.08 0.00 N	72.55 2.02 0.00 N	67.88 1.99 0.00 N	60.58 1.80 0.00 N	69.52 2.29 0.00 N	68.65 1.98 0.00 N	69.66 1.73 0.00 N	65.17 1.60 0.00 N	68.12 2.31 0.00 N	66.90 2.93 0.00 N	67.13 3.90 0.00 N	69.81 4.56 0.00 N	67.58 3.98 0.00 N	65.26 3.96 0.00 N	59.27 3.49 0.00 N
IP____TICONDEROGA 23804	61.88 5.17 0.00 N	56.27 4.10 0.00 N	36.31 2.60 0.00 N	56.76 4.46 0.00 N	69.75 5.88 0.00 N	45.25 3.83 0.00 N	48.53 3.80 0.00 N	54.46 4.74 0.00 N	72.48 5.53 0.00 N	76.26 5.02 0.00 N	74.82 4.30 0.00 N	69.95 4.09 0.02 N	62.22 3.46 0.03 N	71.78 4.59 0.04 N	70.48 3.83 0.02 N	71.94 4.13 0.12 N	67.57 4.03 0.04 N	69.85 4.04 0.00 N	68.14 4.17 0.00 N	67.70 4.49 0.02 N	70.33 5.10 0.02 N	67.78 4.19 0.00 N	66.41 5.11 0.00 N	60.85 5.09 0.01 N
JARVIS _____ 23743	56.94 0.23 0.00 N	52.40 0.23 0.00 N	33.87 0.16 0.00 N	52.55 0.26 0.00 N	64.19 0.32 0.00 N	41.63 0.21 0.00 N	44.95 0.22 0.00 N	49.99 0.27 0.00 N	67.30 0.35 0.00 N	71.59 0.35 0.00 N	70.88 0.35 0.00 N	66.28 0.39 0.00 N	59.08 0.29 0.00 N	67.59 0.36 0.00 N	67.07 0.40 0.00 N	68.34 0.41 0.00 N	63.95 0.38 0.00 N	66.15 0.33 0.00 N	64.31 0.34 0.00 N	63.56 0.32 0.00 N	65.58 0.33 0.00 N	63.90 0.30 0.00 N	61.55 0.25 0.00 N	56.00 0.22 0.00 N
JENNISON____1 23625	57.32 0.61 0.00 N	52.73 0.56 0.00 N	34.02 0.31 0.00 N	52.73 0.44 0.00 N	64.39 0.52 0.00 N	41.74 0.32 0.00 N	45.24 0.51 0.00 N	50.58 0.86 0.01 N	68.66 1.71 0.00 N	73.26 2.02 0.00 N	72.51 2.01 0.02 N	68.04 2.27 0.12 N	60.70 2.05 0.13 N	69.53 2.50 0.19 N	69.07 2.50 0.09 N	69.86 2.52 0.59 N	65.69 2.29 0.18 N	68.16 2.37 0.02 N	66.02 2.05 0.00 N	65.12 1.97 0.09 N	67.04 1.89 0.11 N	65.40 1.81 0.00 N	62.65 1.35 0.00 N	56.64 0.92 0.05 N
JENNISON____2 23626	57.24 0.53 0.00 N	52.66 0.49 0.00 N	33.98 0.27 0.00 N	52.65 0.36 0.00 N	64.30 0.43 0.00 N	41.69 0.27 0.00 N	45.20 0.47 0.00 N	50.52 0.80 0.01 N	68.54 1.59 0.00 N	73.15 1.91 0.00 N	72.38 1.88 0.02 N	67.94 2.18 0.12 N	60.59 1.94 0.13 N	69.44 2.40 0.19 N	68.96 2.38 0.09 N	69.77 2.42 0.59 N	65.59 2.19 0.18 N	68.05 2.25 0.02 N	65.91 1.94 0.00 N	65.00 1.85 0.09 N	66.93 1.79 0.11 N	65.29 1.70 0.00 N	62.56 1.25 0.00 N	56.55 0.83 0.05 N
KEDC PORT_JEFF_GT2 24210	61.38 4.67 0.00 N	57.04 4.87 0.00 N	36.82 3.11 0.00 N	56.54 4.25 0.00 N	68.60 4.72 0.00 N	44.69 3.26 0.00 N	48.33 3.60 0.00 N	53.56 3.83 0.00 N	71.95 5.01 0.00 N	76.12 4.88 0.00 N	76.64 6.11 0.01 N	74.29 6.85 -1.55 N	72.88 6.05 -8.05 N	104.15 6.96 -29.96 N	74.97 7.47 -0.83 N	76.30 7.57 -0.80 N	71.77 7.19 -1.00 N	72.33 6.52 0.01 N	69.68 5.71 0.00 N	68.64 5.42 0.02 N	71.16 5.93 0.03 N	69.47 5.88 0.00 N	66.33 5.03 0.00 N	60.51 4.74 0.01 N
KEDC PORT_JEFF_GT3 24211	61.38 4.67 0.00 N	57.04 4.87 0.00 N	36.82 3.11 0.00 N	56.54 4.25 0.00 N	68.60 4.72 0.00 N	44.69 3.26 0.00 N	48.33 3.60 0.00 N	53.56 3.83 0.00 N	71.95 5.01 0.00 N	76.12 4.88 0.00 N	76.64 6.11 0.01 N	74.29 6.85 -1.55 N	72.88 6.05 -8.05 N	104.15 6.96 -29.96 N	74.97 7.47 -0.83 N	76.30 7.57 -0.80 N	71.77 7.19 -1.00 N	72.33 6.52 0.01 N	69.68 5.71 0.00 N	68.64 5.42 0.02 N	71.16 5.93 0.03 N	69.47 5.88 0.00 N	66.33 5.03 0.00 N	60.51 4.74 0.01 N
KEDC_GLWD_GT4 24219	60.95 4.24 0.00 N	56.24 4.06 0.00 N	36.35 2.64 0.00 N	55.96 3.67 0.00 N	68.16 4.29 0.00 N	44.25 2.83 0.00 N	47.75 3.02 0.00 N	53.34 3.62 0.00 N	71.92 4.97 0.00 N	76.72 5.48 0.00 N	76.70 6.18 0.01 N	74.00 6.56 -1.55 N	72.81 5.97 -8.05 N	103.79 6.60 -29.96 N	74.51 7.01 -0.83 N	75.86 7.13 -0.80 N	71.38 6.79 -1.00 N	72.20 6.39 0.01 N	69.91 5.94 0.00 N	68.86 5.64 0.02 N	71.05 5.83 0.03 N	69.40 5.81 0.00 N	66.40 5.10 0.00 N	60.47 4.70 0.01 N
KEDC_GLWD_GT5 24220	60.95 4.24 0.00 N	56.24 4.06 0.00 N	36.35 2.64 0.00 N	55.96 3.67 0.00 N	68.16 4.29 0.00 N	44.25 2.83 0.00 N	47.75 3.02 0.00 N	53.34 3.62 0.00 N	71.92 4.97 0.00 N	76.72 5.48 0.00 N	76.70 6.18 0.01 N	74.00 6.56 -1.55 N	72.81 5.97 -8.05 N	103.79 6.60 -29.96 N	74.51 7.01 -0.83 N	75.86 7.13 -0.80 N	71.38 6.79 -1.00 N	72.20 6.39 0.01 N	69.91 5.94 0.00 N	68.86 5.64 0.02 N	71.05 5.83 0.03 N	69.40 5.81 0.00 N	66.40 5.10 0.00 N	60.47 4.70 0.01 N
KENSICO_____ 23655	60.15 3.44 0.00 N	55.44 3.27 0.00 N	35.89 2.18 0.00 N	55.33 3.04 0.00 N	67.54 3.67 0.00 N	43.82 2.40 0.00 N	47.28 2.55 0.00 N	52.82 3.10 0.00 N	71.23 4.28 0.00 N	76.03 4.79 0.00 N	75.74 5.22 0.01 N	71.31 5.46 0.03 N	63.64 4.89 0.03 N	72.89 5.71 0.05 N	72.74 6.10 0.03 N	74.03 6.25 0.15 N	69.47 5.94 0.05 N	71.34 5.53 0.01 N	68.97 5.00 0.00 N	68.02 4.80 0.02 N	70.14 4.92 0.03 N	68.45 4.86 0.00 N	65.69 4.38 0.00 N	59.80 4.04 0.01 N
KIAC_JFK_GT1 23816	60.53 3.82 0.00 N	56.01 3.84 0.00 N	36.24 2.53 0.00 N	55.74 3.45 0.00 N	67.98 4.11 0.00 N	44.10 2.68 0.00 N	47.56 2.83 0.00 N	53.16 3.44 0.00 N	71.72 4.77 0.00 N	76.45 5.21 0.00 N	75.93 5.41 0.01 N	185.06 5.87 -113.30 N	142.84 5.32 -78.74 N	73.43 6.25 0.05 N	73.27 6.63 0.03 N	74.48 6.70 0.15 N	69.93 6.40 0.05 N	71.80 6.00 0.01 N	69.44 5.47 0.00 N	68.29 5.07 0.02 N	70.37 5.14 0.03 N	68.78 5.19 0.00 N	66.09 4.78 0.00 N	60.36 4.60 0.01 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
KIAC_JFK_GT2 23817	60.53 3.82 0.00 N	56.01 3.84 0.00 N	36.24 2.53 0.00 N	55.74 3.45 0.00 N	67.98 4.11 0.00 N	44.10 2.68 0.00 N	47.56 2.83 0.00 N	53.16 3.44 0.00 N	71.72 4.77 0.00 N	76.45 5.21 0.00 N	75.93 5.41 0.01 N	185.06 5.87 -113.30 N	142.84 5.32 -78.74 N	73.43 6.25 0.05 N	73.27 6.63 0.03 N	74.48 6.70 0.15 N	69.93 6.40 0.05 N	71.80 6.00 0.01 N	69.44 5.47 0.00 N	68.29 5.07 0.02 N	70.37 5.14 0.03 N	68.78 5.19 0.00 N	66.09 4.78 0.00 N	60.36 4.60 0.01 N	
KINTIGH____ 23543	49.90 -6.81 0.00 N	45.99 -6.18 0.00 N	29.67 -4.04 0.00 N	45.79 -6.50 0.00 N	56.27 -7.60 0.00 N	36.33 -5.09 0.00 N	39.04 -5.69 0.00 N	43.04 -6.58 0.10 N	58.06 -8.89 0.00 N	61.92 -9.32 0.00 N	60.50 -9.61 0.42 N	54.93 -8.84 2.13 N	48.61 -7.89 2.27 N	54.72 -9.19 3.32 N	55.82 -9.17 1.68 N	48.33 -9.25 10.35 N	51.54 -8.91 3.13 N	56.33 -9.07 0.41 N	55.29 -8.67 0.00 N	52.95 -8.67 1.61 N	54.39 -8.90 1.96 N	54.83 -8.69 0.07 N	53.13 -8.17 0.00 N	47.61 -7.21 0.95 N	
LEDERLE____ 23769	60.50 3.79 0.00 N	55.75 3.58 0.00 N	36.09 2.39 0.00 N	55.64 3.35 0.00 N	67.95 4.08 0.00 N	44.11 2.69 0.00 N	47.57 2.84 0.00 N	53.18 3.46 0.00 N	71.75 4.80 0.00 N	76.67 5.43 0.00 N	76.39 5.87 0.01 N	71.87 6.01 0.03 N	64.18 5.43 0.03 N	73.57 6.40 0.05 N	73.49 6.85 0.03 N	74.82 7.04 0.15 N	70.22 6.69 0.05 N	72.13 6.32 0.01 N	69.70 5.74 0.00 N	68.71 5.50 0.02 N	70.82 5.59 0.03 N	69.09 5.50 0.00 N	66.24 4.94 0.00 N	60.23 4.47 0.01 N	
LINDEN COGEN____ 23786	60.28 3.57 0.00 N	55.63 3.46 0.00 N	36.03 2.33 0.00 N	55.47 3.18 0.00 N	67.69 3.82 0.00 N	43.90 2.48 0.00 N	47.32 2.59 0.00 N	52.92 3.20 0.00 N	71.41 4.45 0.00 N	76.28 5.03 0.00 N	75.99 5.48 0.01 N	71.65 5.79 0.03 N	63.92 5.17 0.03 N	73.19 6.02 0.05 N	73.08 6.44 0.03 N	74.37 6.58 0.15 N	69.79 6.26 0.05 N	71.63 5.82 0.01 N	69.26 5.29 0.00 N	68.35 5.14 0.02 N	70.48 5.25 0.03 N	68.81 5.22 0.00 N	66.01 4.70 0.00 N	60.10 4.33 0.01 N	
LIPA_MISC_IPP 23656	61.44 4.73 0.00 N	57.16 4.99 0.00 N	36.86 3.15 0.00 N	56.66 4.37 0.00 N	68.79 4.92 0.00 N	44.76 3.34 0.00 N	48.44 3.71 0.00 N	53.60 3.87 0.00 N	72.09 5.14 0.00 N	76.25 5.00 0.00 N	76.71 6.19 0.01 N	74.37 6.93 -1.55 N	73.24 6.41 -8.05 N	104.55 7.37 -29.96 N	75.41 7.91 -0.83 N	76.75 8.01 -0.80 N	72.13 7.55 -1.00 N	72.70 6.89 0.01 N	69.86 5.90 0.00 N	68.73 5.52 0.02 N	71.10 5.87 0.03 N	69.50 5.91 0.00 N	66.27 4.96 0.00 N	60.37 4.61 0.01 N	
LITTLE FALLS___HYD 24013	59.85 3.14 0.00 N	55.17 3.01 0.00 N	35.68 1.97 0.00 N	55.50 3.21 0.00 N	67.92 4.06 0.00 N	43.96 2.54 0.00 N	47.54 2.80 0.00 N	52.92 3.20 0.00 N	70.86 3.91 0.00 N	74.98 3.74 0.00 N	74.34 3.81 0.00 N	69.84 3.95 0.00 N	62.08 3.30 0.00 N	71.16 3.93 0.00 N	70.53 3.86 0.00 N	71.97 4.04 0.00 N	67.42 3.85 0.00 N	69.63 3.82 0.00 N	67.53 3.57 0.00 N	66.65 3.41 0.00 N	69.02 3.77 0.00 N	67.18 3.59 0.00 N	64.70 3.39 0.00 N	58.74 2.96 0.00 N	
LONG_LAKE_PHOENIX 24014	55.55 -1.16 0.00 N	51.01 -1.16 0.00 N	32.90 -0.80 0.00 N	50.95 -1.34 0.00 N	62.32 -1.55 0.00 N	40.40 -1.03 0.00 N	43.60 -1.13 0.00 N	48.53 -1.20 0.00 N	65.61 -1.34 0.00 N	70.02 -1.22 0.00 N	69.41 -1.11 0.00 N	64.99 -0.90 0.00 N	57.99 -0.79 0.00 N	66.34 -0.88 0.00 N	65.79 -0.88 0.00 N	67.06 -0.87 0.00 N	62.71 -0.87 0.00 N	64.90 -0.91 0.00 N	63.05 -0.92 0.00 N	62.30 -0.94 0.00 N	64.28 -0.97 0.00 N	62.66 -0.94 0.00 N	60.27 -1.04 0.00 N	54.73 -1.05 0.00 N	
LOVETT___3 23632	59.31 2.60 0.00 N	54.61 2.44 0.00 N	35.37 1.67 0.00 N	54.56 2.27 0.00 N	66.63 2.76 0.00 N	43.26 1.84 0.00 N	46.63 1.90 0.00 N	52.08 2.35 0.00 N	70.11 3.16 0.00 N	74.85 3.61 0.00 N	74.51 3.99 0.01 N	70.08 4.22 0.03 N	62.53 3.78 0.03 N	71.62 4.44 0.05 N	71.51 4.86 0.03 N	72.80 5.02 0.15 N	68.31 4.79 0.05 N	70.15 4.34 0.01 N	67.83 3.86 0.00 N	66.90 3.69 0.02 N	68.98 3.76 0.03 N	67.31 3.72 0.00 N	64.57 3.26 0.00 N	58.78 3.02 0.01 N	
LOVETT___4 23642	59.76 3.05 0.00 N	55.02 2.85 0.00 N	35.63 1.93 0.00 N	54.95 2.66 0.00 N	67.11 3.24 0.00 N	43.57 2.15 0.00 N	46.96 2.23 0.00 N	52.45 2.73 0.00 N	70.67 3.72 0.00 N	75.48 4.24 0.00 N	75.18 4.66 0.01 N	70.72 4.86 0.03 N	63.13 4.39 0.03 N	72.32 5.14 0.05 N	72.24 5.59 0.03 N	73.55 5.77 0.15 N	69.00 5.47 0.05 N	70.87 5.06 0.01 N	68.49 4.53 0.00 N	67.55 4.34 0.02 N	69.64 4.41 0.03 N	67.93 4.34 0.00 N	65.17 3.86 0.00 N	59.30 3.54 0.01 N	
LOVETT___5 23593	59.76 3.05 0.00 N	55.02 2.85 0.00 N	35.63 1.93 0.00 N	54.95 2.66 0.00 N	67.11 3.24 0.00 N	43.57 2.15 0.00 N	46.96 2.23 0.00 N	52.45 2.73 0.00 N	70.67 3.72 0.00 N	75.48 4.24 0.00 N	75.18 4.66 0.01 N	70.72 4.86 0.03 N	63.13 4.39 0.03 N	72.32 5.14 0.05 N	72.24 5.59 0.03 N	73.55 5.77 0.15 N	69.00 5.47 0.05 N	70.87 5.06 0.01 N	68.49 4.53 0.00 N	67.55 4.34 0.02 N	69.64 4.41 0.03 N	67.93 4.34 0.00 N	65.17 3.86 0.00 N	59.30 3.54 0.01 N	
LOWER RAQUET___HYD 24057	59.10 2.38 0.00 N	54.74 2.58 0.00 N	35.34 1.64 0.00 N	54.30 2.01 0.00 N	66.64 2.77 0.00 N	43.10 1.68 0.00 N	46.72 1.99 0.00 N	52.35 2.62 0.00 N	71.58 4.63 0.00 N	76.88 5.63 0.00 N	76.28 5.76 0.00 N	70.93 5.04 0.00 N	62.87 4.09 0.00 N	68.96 1.73 0.00 N	68.14 1.47 0.00 N	69.25 1.31 0.00 N	64.85 1.27 0.00 N	67.41 1.60 0.00 N	65.83 1.86 0.00 N	66.77 3.54 0.00 N	70.40 5.14 0.00 N	68.57 4.98 0.00 N	65.70 4.39 0.00 N	59.37 3.59 0.00 N	
LOWER___HUDSON 24059	59.56 2.85 0.00 N	54.78 2.62 0.00 N	35.42 1.72 0.00 N	55.10 2.81 0.00 N	67.32 3.45 0.00 N	43.56 2.14 0.00 N	47.05 2.33 0.00 N	52.46 2.74 0.00 N	70.13 3.18 0.00 N	74.18 2.93 0.00 N	73.54 3.02 0.00 N	69.08 3.22 0.02 N	61.41 2.65 0.03 N	70.36 3.17 0.04 N	69.70 3.05 0.02 N	70.99 3.17 0.12 N	66.54 2.99 0.04 N	68.64 2.83 0.00 N	66.64 2.68 0.00 N	65.99 2.78 0.02 N	68.43 3.20 0.02 N	66.40 2.81 0.00 N	64.18 2.87 0.00 N	58.45 2.68 0.01 N	
LWR___OSWEGATCHIE_HYD 23850	58.43 1.72 0.00 N	53.92 1.75 0.00 N	34.78 1.08 0.00 N	53.55 1.26 0.00 N	65.64 1.77 0.00 N	42.50 1.08 0.00 N	46.02 1.29 0.00 N	51.57 1.85 0.00 N	70.37 3.42 0.00 N	75.50 4.26 0.00 N	74.92 4.39 0.00 N	69.80 3.91 0.00 N	61.93 3.15 0.00 N	68.76 1.54 0.00 N	67.90 1.24 0.00 N	69.02 1.08 0.00 N	64.60 1.02 0.00 N	67.06 1.25 0.00 N	65.42 1.45 0.00 N	65.85 2.61 0.00 N	69.12 3.86 0.00 N	67.38 3.78 0.00 N	64.60 3.30 0.00 N	58.37 2.60 0.00 N	
LYONS_FALL_HYD	57.34	52.68	33.99	52.56	64.29	41.69	45.06	50.38	68.29	73.01	72.38	67.62	60.22	68.31	67.69	68.89	64.46	66.75	64.90	64.52	66.89	65.17	62.60	56.68	

23570	0.63 0.00 N	0.51 0.00 N	0.28 0.00 N	0.27 0.00 N	0.42 0.00 N	0.27 0.00 N	0.33 0.00 N	0.65 0.00 N	1.34 0.00 N	1.77 0.00 N	1.85 0.00 N	1.73 0.00 N	1.43 0.00 N	1.09 0.00 N	1.02 0.00 N	0.96 0.00 N	0.88 0.00 N	0.94 0.00 N	0.93 0.00 N	1.29 0.00 N	1.63 0.00 N	1.57 0.00 N	1.29 0.00 N	0.90 0.00 N
MAPLE_RIDGE_WT_1 323574	56.39 -0.32 0.00 N	51.87 -0.30 0.00 N	33.51 -0.20 0.00 N	52.12 -0.17 0.00 N	63.73 -0.14 0.00 N	41.25 -0.17 0.00 N	44.66 -0.07 0.00 N	49.53 -0.19 0.00 N	66.81 -0.14 0.00 N	70.92 -0.32 0.00 N	69.98 -0.55 0.00 N	65.14 -0.75 0.00 N	58.15 -0.63 0.00 N	66.70 -0.53 0.00 N	66.17 -0.50 0.00 N	67.38 -0.55 0.00 N	63.19 -0.39 0.00 N	65.55 -0.26 0.00 N	63.75 -0.22 0.00 N	62.99 -0.25 0.00 N	64.62 -0.63 0.00 N	62.99 -0.60 0.00 N	60.72 -0.59 0.00 N	55.07 -0.71 0.00 N
MG INDUSTRY___DRP 24185	58.68 1.97 0.00 N	54.20 2.03 0.00 N	35.08 1.37 0.00 N	54.47 2.17 0.00 N	66.61 2.74 0.00 N	43.21 1.79 0.00 N	46.38 1.65 0.00 N	51.42 1.69 0.00 N	68.87 1.92 0.00 N	72.99 1.74 0.00 N	72.45 1.93 0.01 N	67.94 2.07 0.02 N	60.49 1.74 0.03 N	69.20 2.02 0.04 N	68.75 2.11 0.02 N	69.95 2.14 0.12 N	65.61 2.07 0.04 N	67.62 1.81 0.00 N	65.63 1.66 0.00 N	64.80 1.58 0.02 N	66.97 1.74 0.02 N	65.20 1.61 0.00 N	62.99 1.69 0.00 N	57.36 1.59 0.01 N
MID___OSWEGATCHIE_HYD 23849	58.43 1.72 0.00 N	53.92 1.75 0.00 N	34.78 1.08 0.00 N	53.55 1.26 0.00 N	65.64 1.77 0.00 N	42.50 1.08 0.00 N	46.02 1.29 0.00 N	51.57 1.85 0.00 N	70.37 3.42 0.00 N	75.50 4.26 0.00 N	74.92 4.39 0.00 N	69.80 3.91 0.00 N	61.93 3.15 0.00 N	68.76 1.54 0.00 N	67.90 1.24 0.00 N	69.02 1.08 0.00 N	64.60 1.02 0.00 N	67.06 1.25 0.00 N	65.42 1.45 0.00 N	65.85 2.61 0.00 N	69.12 3.86 0.00 N	67.38 3.78 0.00 N	64.60 3.30 0.00 N	58.37 2.60 0.00 N
MID___RAQUETTE_HYD 23851	59.10 2.38 0.00 N	54.74 2.58 0.00 N	35.34 1.64 0.00 N	54.30 2.01 0.00 N	66.64 2.77 0.00 N	43.10 1.68 0.00 N	46.72 1.99 0.00 N	52.35 2.62 0.00 N	71.58 4.63 0.00 N	76.88 5.63 0.00 N	76.28 5.76 0.00 N	70.93 5.04 0.00 N	62.87 4.09 0.00 N	68.96 1.73 0.00 N	68.14 1.47 0.00 N	69.25 1.31 0.00 N	64.85 1.27 0.00 N	67.41 1.60 0.00 N	65.83 1.86 0.00 N	66.77 3.54 0.00 N	70.40 5.14 0.00 N	68.57 4.98 0.00 N	65.70 4.39 0.00 N	59.37 3.59 0.00 N
MILLIKEN___1 23584	52.12 -4.59 0.00 N	47.82 -4.35 0.00 N	30.94 -2.76 0.00 N	47.84 -4.45 0.00 N	58.51 -5.36 0.00 N	37.97 -3.45 0.00 N	41.50 -3.24 0.00 N	46.52 -3.20 0.00 N	63.00 -3.95 0.00 N	67.50 -3.75 0.00 N	66.94 -3.58 0.01 N	62.82 -3.03 0.04 N	56.00 -2.74 0.04 N	64.05 -3.11 0.06 N	62.79 -3.85 0.03 N	63.64 -4.11 0.18 N	59.60 -3.92 0.05 N	61.77 -4.04 0.01 N	59.90 -4.07 0.00 N	59.17 -4.04 0.03 N	61.03 -4.19 0.04 N	59.43 -4.16 0.00 N	56.85 -4.46 0.00 N	51.38 -4.38 0.02 N
MILLIKEN___2 23585	52.12 -4.59 0.00 N	47.82 -4.35 0.00 N	30.94 -2.76 0.00 N	47.84 -4.45 0.00 N	58.51 -5.36 0.00 N	37.97 -3.45 0.00 N	41.50 -3.24 0.00 N	46.52 -3.20 0.00 N	63.00 -3.95 0.00 N	67.50 -3.75 0.00 N	66.94 -3.58 0.01 N	62.82 -3.03 0.04 N	56.00 -2.74 0.04 N	64.05 -3.11 0.06 N	62.79 -3.85 0.03 N	63.64 -4.11 0.18 N	59.60 -3.92 0.05 N	61.77 -4.04 0.01 N	59.90 -4.07 0.00 N	59.17 -4.04 0.03 N	61.03 -4.19 0.04 N	59.43 -4.16 0.00 N	56.85 -4.46 0.00 N	51.38 -4.38 0.02 N
MILLIKEN___DIESEL 23629	52.12 -4.59 0.00 N	47.82 -4.35 0.00 N	30.94 -2.76 0.00 N	47.84 -4.45 0.00 N	58.51 -5.36 0.00 N	37.97 -3.45 0.00 N	41.50 -3.24 0.00 N	46.52 -3.20 0.00 N	63.00 -3.95 0.00 N	67.50 -3.75 0.00 N	66.94 -3.58 0.01 N	62.82 -3.03 0.04 N	56.00 -2.74 0.04 N	64.05 -3.11 0.06 N	62.79 -3.85 0.03 N	63.64 -4.11 0.18 N	59.60 -3.92 0.05 N	61.77 -4.04 0.01 N	59.90 -4.07 0.00 N	59.17 -4.04 0.03 N	61.03 -4.19 0.04 N	59.43 -4.16 0.00 N	56.85 -4.46 0.00 N	51.38 -4.38 0.02 N
MODEL_CITY_ENERGY 24167	50.00 -6.71 0.00 N	46.10 -6.07 0.00 N	29.70 -4.01 0.00 N	45.82 -6.47 0.00 N	56.39 -7.48 0.00 N	36.36 -5.06 0.00 N	39.03 -5.71 0.00 N	42.92 -6.70 0.10 N	57.89 -9.06 0.00 N	61.73 -9.51 0.00 N	60.19 -9.94 0.40 N	54.77 -9.11 2.01 N	48.46 -8.17 2.15 N	54.60 -9.48 3.15 N	55.61 -9.46 1.59 N	48.60 -9.53 9.81 N	51.35 -9.26 2.96 N	56.09 -9.33 0.39 N	55.13 -8.83 0.00 N	52.84 -8.87 1.53 N	54.25 -9.15 1.86 N	54.62 -8.91 0.06 N	53.00 -8.30 0.00 N	47.61 -7.26 0.90 N
MODERN_LFGE___ 323580	50.00 -6.71 0.00 N	46.10 -6.07 0.00 N	29.70 -4.01 0.00 N	45.82 -6.47 0.00 N	56.39 -7.48 0.00 N	36.36 -5.06 0.00 N	39.03 -5.71 0.00 N	42.92 -6.70 0.10 N	57.89 -9.06 0.00 N	61.73 -9.51 0.00 N	60.19 -9.94 0.40 N	54.77 -9.11 2.01 N	48.46 -8.17 2.15 N	54.60 -9.48 3.15 N	55.61 -9.46 1.59 N	48.60 -9.53 9.81 N	51.35 -9.26 2.96 N	56.09 -9.33 0.39 N	55.13 -8.83 0.00 N	52.84 -8.87 1.53 N	54.25 -9.15 1.86 N	54.62 -8.91 0.06 N	53.00 -8.30 0.00 N	47.61 -7.26 0.90 N
MOHAWK_PAPER___DRP 24187	59.27 2.56 0.00 N	54.65 2.48 0.00 N	35.35 1.65 0.00 N	54.91 2.62 0.00 N	67.26 3.39 0.00 N	43.61 2.19 0.00 N	47.10 2.37 0.00 N	52.47 2.75 0.00 N	70.12 3.17 0.00 N	74.21 2.97 0.00 N	73.50 2.98 0.00 N	68.96 3.07 0.00 N	61.35 2.57 0.00 N	70.22 3.00 0.00 N	69.63 2.96 0.00 N	70.99 3.05 0.00 N	66.52 2.94 0.00 N	68.55 2.74 0.00 N	66.53 2.56 0.00 N	65.74 2.51 0.00 N	68.02 2.77 0.00 N	66.09 2.50 0.00 N	63.76 2.45 0.00 N	57.99 2.22 0.00 N
MONGAUP___HYD 23641	59.72 3.01 0.00 N	55.09 2.93 0.00 N	35.66 1.95 0.00 N	55.00 2.71 0.00 N	67.22 3.35 0.00 N	43.62 2.21 0.00 N	47.09 2.36 0.00 N	52.57 2.85 0.00 N	70.98 4.03 0.00 N	75.84 4.60 0.01 N	75.54 5.02 0.03 N	70.96 5.10 0.04 N	63.33 4.59 0.05 N	72.56 5.39 0.05 N	72.32 5.68 0.03 N	73.56 5.79 0.16 N	69.02 5.50 0.05 N	71.04 5.23 0.01 N	68.71 4.75 0.00 N	67.77 4.56 0.02 N	69.87 4.65 0.03 N	68.15 4.56 0.00 N	65.43 4.13 0.00 N	59.44 3.68 0.02 N
MONTAUK___DIESEL 23721	65.63 8.92 0.00 N	60.43 8.26 0.00 N	38.74 5.04 0.00 N	59.60 7.31 0.00 N	72.12 8.25 0.00 N	46.89 5.47 0.00 N	50.89 6.16 0.00 N	56.10 6.38 0.00 N	75.36 8.41 0.00 N	80.03 8.79 0.01 N	80.76 10.24 -1.55 N	78.64 11.20 -8.05 N	76.90 10.07 -29.96 N	108.86 11.67 -0.83 N	79.85 12.35 -0.80 N	81.42 12.69 -1.00 N	76.43 11.85 0.01 N	77.12 11.31 0.00 N	73.95 9.98 0.00 N	72.52 9.31 0.02 N	75.19 9.96 0.03 N	73.53 9.94 0.00 N	69.74 8.43 0.00 N	63.16 7.40 0.01 N
N SALMON___HYD 24042	57.73 1.02 0.00 N	53.11 0.94 0.00 N	34.25 0.54 0.00 N	53.12 0.83 0.00 N	64.93 1.05 0.00 N	41.96 0.54 0.00 N	45.41 0.68 0.00 N	50.61 0.89 0.00 N	68.65 1.70 0.00 N	73.39 2.15 0.00 N	72.46 1.94 0.00 N	67.38 1.49 0.00 N	59.98 1.20 0.00 N	67.69 0.46 0.00 N	66.84 0.18 0.00 N	68.09 0.15 0.00 N	63.77 0.20 0.00 N	66.40 0.59 0.00 N	64.80 0.84 0.00 N	64.63 1.40 0.00 N	67.25 1.99 0.00 N	65.58 1.99 0.00 N	63.15 1.85 0.00 N	57.28 1.50 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
NARROWS_GT2_6 24241	60.88 4.16 0.00 N	56.07 3.91 0.00 N	36.31 2.61 0.00 N	55.85 3.56 0.00 N	68.13 4.26 0.00 N	44.22 2.79 0.00 N	47.65 2.92 0.00 N	53.33 3.61 0.00 N	71.99 5.04 0.00 N	76.92 5.68 0.00 N	76.73 6.20 0.00 N	72.24 6.38 0.03 N	64.45 5.70 0.03 N	73.78 6.60 0.05 N	73.62 6.97 0.02 N	74.86 7.07 0.14 N	70.27 6.73 0.04 N	72.18 6.36 0.00 N	69.69 5.72 0.00 N	68.75 5.54 0.02 N	70.90 5.67 0.03 N	69.26 5.67 0.00 N	66.46 5.15 0.00 N	60.58 4.82 0.01 N	
NARROWS_GT2_7 24242	60.88 4.16 0.00 N	56.07 3.91 0.00 N	36.31 2.61 0.00 N	55.85 3.56 0.00 N	68.13 4.26 0.00 N	44.22 2.79 0.00 N	47.65 2.92 0.00 N	53.33 3.61 0.00 N	71.99 5.04 0.00 N	76.92 5.68 0.00 N	76.73 6.20 0.00 N	72.24 6.38 0.03 N	64.45 5.70 0.03 N	73.78 6.60 0.05 N	73.62 6.97 0.02 N	74.86 7.07 0.14 N	70.27 6.73 0.04 N	72.18 6.36 0.00 N	69.69 5.72 0.00 N	68.75 5.54 0.02 N	70.90 5.67 0.03 N	69.26 5.67 0.00 N	66.46 5.15 0.00 N	60.58 4.82 0.01 N	
NARROWS_GT2_8 24243	60.88 4.16 0.00 N	56.07 3.91 0.00 N	36.31 2.61 0.00 N	55.85 3.56 0.00 N	68.13 4.26 0.00 N	44.22 2.79 0.00 N	47.65 2.92 0.00 N	53.33 3.61 0.00 N	71.99 5.04 0.00 N	76.92 5.68 0.00 N	76.73 6.20 0.00 N	72.24 6.38 0.03 N	64.45 5.70 0.03 N	73.78 6.60 0.05 N	73.62 6.97 0.02 N	74.86 7.07 0.14 N	70.27 6.73 0.04 N	72.18 6.36 0.00 N	69.69 5.72 0.00 N	68.75 5.54 0.02 N	70.90 5.67 0.03 N	69.26 5.67 0.00 N	66.46 5.15 0.00 N	60.58 4.82 0.01 N	
NEG CAPITAL___MECHNVIL 23645	59.92 3.21 0.00 N	55.07 2.90 0.00 N	35.59 1.88 0.00 N	55.35 3.07 0.00 N	67.68 3.81 0.00 N	43.81 2.39 0.00 N	47.36 2.63 0.00 N	52.88 3.16 0.00 N	70.76 3.81 0.00 N	74.77 3.53 0.00 N	74.07 3.55 0.00 N	69.61 3.75 0.02 N	61.90 3.15 0.03 N	70.94 3.75 0.04 N	70.25 3.60 0.02 N	71.54 3.73 0.12 N	67.10 3.56 0.04 N	69.34 3.53 0.00 N	67.32 3.35 0.00 N	66.71 3.49 0.02 N	69.15 3.92 0.02 N	67.06 3.46 0.00 N	64.75 3.44 0.00 N	58.92 3.15 0.01 N	
NEG CENTRAL_HIGH_ACRES 23767	52.20 -4.51 0.00 N	48.01 -4.16 0.00 N	30.96 -2.74 0.00 N	47.85 -4.44 0.00 N	58.65 -5.23 0.00 N	37.96 -3.46 0.00 N	40.95 -3.78 0.00 N	45.53 -4.20 -0.01 N	61.48 -5.47 0.00 N	65.68 -5.56 0.00 N	64.96 -5.60 -0.03 N	60.98 -5.06 -0.15 N	54.42 -4.52 -0.16 N	62.22 -5.25 -0.24 N	61.54 -5.25 -0.12 N	63.35 -5.32 -0.74 N	58.65 -5.15 -0.22 N	60.57 -5.27 -0.03 N	58.87 -5.09 0.00 N	58.20 -5.15 -0.12 N	60.11 -5.29 -0.14 N	58.41 -5.19 0.00 N	56.25 -5.06 0.00 N	51.21 -4.63 -0.07 N	
NEG CENTRAL___DRP 24199	54.17 -2.55 0.00 N	49.87 -2.30 0.00 N	32.17 -1.54 0.00 N	49.76 -2.53 0.00 N	60.93 -2.94 0.00 N	39.45 -1.97 0.00 N	42.64 -2.09 0.00 N	47.53 -2.20 0.00 N	64.30 -2.65 0.00 N	68.67 -2.58 0.00 N	67.99 -2.55 -0.01 N	63.80 -2.12 -0.04 N	56.96 -1.85 -0.04 N	65.28 -2.00 -0.06 N	64.68 -2.02 -0.03 N	66.02 -2.08 -0.17 N	61.57 -2.05 -0.05 N	63.73 -2.09 -0.01 N	61.82 -2.15 0.00 N	61.05 -2.21 -0.03 N	62.92 -2.37 -0.03 N	61.23 -2.36 0.00 N	58.82 -2.49 0.00 N	53.29 -2.50 -0.02 N	
NEG CENTRAL___INDECK 23768	53.72 -3.00 0.00 N	49.39 -2.78 0.00 N	31.73 -1.98 0.00 N	48.91 -3.38 0.00 N	59.99 -3.88 0.00 N	38.78 -2.65 0.00 N	41.84 -2.89 0.00 N	46.69 -3.04 0.00 N	63.52 -3.43 0.00 N	68.08 -3.16 0.00 N	67.24 -3.30 -0.02 N	63.33 -2.66 -0.10 N	56.56 -2.32 -0.11 N	64.85 -2.53 -0.16 N	64.30 -2.45 -0.08 N	65.98 -2.45 -0.49 N	61.14 -2.58 -0.15 N	63.29 -2.55 -0.02 N	61.38 -2.59 0.00 N	60.57 -2.74 -0.08 N	62.41 -2.94 -0.09 N	60.72 -2.88 0.00 N	58.29 -3.02 0.00 N	52.88 -2.95 -0.05 N	
NEG CENTRAL___SENECA 23627	54.01 -2.70 0.00 N	49.72 -2.45 0.00 N	32.05 -1.65 0.00 N	49.55 -2.74 0.00 N	60.69 -3.18 0.00 N	39.28 -2.14 0.00 N	42.41 -2.32 0.00 N	47.33 -2.39 0.00 N	64.16 -2.79 0.00 N	68.54 -2.70 0.00 N	67.85 -2.68 -0.01 N	63.77 -2.16 -0.04 N	56.95 -1.87 -0.04 N	65.34 -1.95 -0.06 N	64.75 -1.95 -0.03 N	66.12 -2.01 -0.19 N	61.60 -2.03 -0.06 N	63.80 -2.02 -0.01 N	61.83 -2.13 0.00 N	61.07 -2.19 -0.03 N	62.87 -2.42 -0.04 N	61.14 -2.45 0.00 N	58.71 -2.60 0.00 N	53.11 -2.68 -0.02 N	
NEG CENTRAL___STATE_STREET 24147	54.45 -2.26 0.00 N	49.99 -2.17 0.00 N	32.26 -1.44 0.00 N	49.98 -2.31 0.00 N	61.08 -2.79 0.00 N	39.58 -1.84 0.00 N	42.96 -1.77 0.00 N	47.99 -1.74 0.00 N	64.78 -2.17 0.00 N	69.35 -1.89 0.00 N	68.81 -1.73 -0.01 N	64.61 -1.31 -0.03 N	57.63 -1.18 -0.04 N	65.95 -1.33 -0.05 N	65.17 -1.52 -0.03 N	66.48 -1.61 -0.16 N	62.07 -1.56 -0.05 N	64.22 -1.60 -0.01 N	62.30 -1.67 0.00 N	61.51 -1.75 -0.02 N	63.43 -1.85 -0.03 N	61.71 -1.89 0.00 N	59.16 -2.15 0.00 N	53.61 -2.19 -0.02 N	
NEG MILLWOOD___DRP 24198	60.26 3.54 0.00 N	55.54 3.37 0.00 N	35.93 2.22 0.00 N	55.47 3.18 0.00 N	67.66 3.79 0.00 N	43.88 2.46 0.00 N	47.34 2.61 0.00 N	52.90 3.17 0.00 N	71.37 4.42 0.00 N	76.26 5.02 0.00 N	75.90 5.38 0.01 N	71.43 5.57 0.03 N	63.71 4.96 0.03 N	72.98 5.80 0.05 N	72.77 6.12 0.03 N	74.10 6.31 0.15 N	69.52 5.99 0.04 N	71.43 5.62 0.01 N	69.09 5.13 0.00 N	68.09 4.88 0.02 N	70.22 4.99 0.03 N	68.66 5.07 0.00 N	65.94 4.63 0.00 N	59.90 4.13 0.01 N	
NEG NORTH_FLCN_SEA 23793	55.52 -1.19 0.00 N	51.29 -0.88 0.00 N	33.15 -0.55 0.00 N	51.55 -0.75 0.00 N	63.11 -0.76 0.00 N	40.62 -0.80 0.00 N	43.86 -0.87 0.00 N	48.77 -0.96 0.00 N	65.77 -1.18 0.00 N	70.06 -1.19 0.00 N	69.01 -1.52 0.00 N	64.18 -1.71 0.00 N	57.06 -1.73 0.00 N	65.20 -2.02 0.00 N	64.37 -2.30 0.00 N	65.58 -2.35 0.00 N	61.51 -2.07 0.00 N	63.98 -1.83 0.00 N	62.51 -1.46 0.00 N	61.96 -1.27 0.00 N	64.32 -0.93 0.00 N	62.63 -0.96 0.00 N	60.54 -0.77 0.00 N	55.06 -0.72 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	56.41 -0.30 0.00 N	51.91 -0.25 0.00 N	33.52 -0.19 0.00 N	52.09 -0.21 0.00 N	63.63 -0.24 0.00 N	41.12 -0.30 0.00 N	44.42 -0.31 0.00 N	49.36 -0.37 0.00 N	66.61 -0.34 0.00 N	70.97 -0.27 0.00 N	69.97 -0.56 0.00 N	64.99 -0.91 0.00 N	57.93 -0.85 0.00 N	66.02 -1.20 0.00 N	65.24 -1.42 0.00 N	66.49 -1.44 0.00 N	62.32 -1.26 0.00 N	64.89 -0.92 0.00 N	63.29 -0.68 0.00 N	62.77 -0.47 0.00 N	65.05 -0.21 0.00 N	63.44 -0.15 0.00 N	61.27 -0.04 0.00 N	55.73 -0.05 0.00 N	
NEG NORTH___ALICE_FALLS 23915	56.18 -0.54 0.00 N	51.71 -0.46 0.00 N	33.40 -0.30 0.00 N	51.93 -0.36 0.00 N	63.53 -0.34 0.00 N	40.94 -0.49 0.00 N	44.20 -0.53 0.00 N	49.16 -0.56 0.00 N	66.36 -0.59 0.00 N	70.71 -0.53 0.00 N	69.68 -0.85 0.00 N	64.81 -1.08 0.00 N	57.66 -1.12 0.00 N	65.85 -1.38 0.00 N	65.02 -1.65 0.00 N	66.28 -1.66 0.00 N	62.13 -1.45 0.00 N	64.65 -1.16 0.00 N	63.14 -0.83 0.00 N	62.59 -0.64 0.00 N	64.93 -0.32 0.00 N	63.28 -0.31 0.00 N	61.11 -0.19 0.00 N	55.60 -0.18 0.00 N	
NEG NORTH___LWR_SARANAC	56.18	51.71	33.40	51.93	63.54	40.94	44.20	49.16	66.36	70.71	69.68	64.81	57.66	65.85	65.03	66.28	62.13	64.65	63.14	62.59	64.93	63.28	61.11	55.60	

23913	-0.54 0.00 N	-0.45 0.00 N	-0.30 0.00 N	-0.36 0.00 N	-0.33 0.00 N	-0.49 0.00 N	-0.53 0.00 N	-0.56 0.00 N	-0.59 0.00 N	-0.53 0.00 N	-0.85 0.00 N	-1.08 0.00 N	-1.12 0.00 N	-1.38 0.00 N	-1.64 0.00 N	-1.66 0.00 N	-1.45 0.00 N	-1.16 0.00 N	-0.83 0.00 N	-0.64 0.00 N	-0.32 0.00 N	-0.31 0.00 N	-0.19 0.00 N	-0.18 0.00 N
NEG NORTH___PLATTSBURG 23628	56.18 -0.54 0.00 N	51.71 -0.46 0.00 N	33.40 -0.30 0.00 N	51.93 -0.36 0.00 N	63.53 -0.34 0.00 N	40.94 -0.49 0.00 N	44.20 -0.53 0.00 N	49.16 -0.56 0.00 N	66.36 -0.59 0.00 N	70.71 -0.53 0.00 N	69.68 -0.85 0.00 N	64.81 -1.08 0.00 N	57.66 -1.12 0.00 N	65.85 -1.38 0.00 N	65.02 -1.65 0.00 N	66.28 -1.66 0.00 N	62.13 -1.45 0.00 N	64.65 -1.16 0.00 N	63.14 -0.83 0.00 N	62.59 -0.64 0.00 N	64.93 -0.32 0.00 N	63.28 -0.31 0.00 N	61.11 -0.19 0.00 N	55.60 -0.18 0.00 N
NEG WEST_LEA_LOCKPORT 23791	49.90 -6.81 0.00 N	45.99 -6.18 0.00 N	29.63 -4.08 0.00 N	45.70 -6.59 0.00 N	56.24 -7.63 0.00 N	36.25 -5.17 0.00 N	38.93 -5.80 0.00 N	42.84 -6.78 0.10 N	57.78 -9.17 0.00 N	61.66 -9.58 0.00 N	60.13 -9.99 0.40 N	54.71 -9.14 2.04 N	48.31 -8.29 2.18 N	54.43 -9.61 3.19 N	55.49 -9.57 1.61 N	48.33 -9.67 9.93 N	51.19 -9.39 3.00 N	55.97 -9.45 0.39 N	55.09 -8.88 0.00 N	52.78 -8.91 1.55 N	54.17 -9.21 1.88 N	54.56 -8.96 0.06 N	52.94 -8.37 0.00 N	47.51 -7.35 0.91 N
NEG WEST___LANCASTER 23811	50.48 -6.23 0.00 N	46.55 -5.62 0.00 N	29.96 -3.75 0.00 N	46.20 -6.09 0.00 N	56.79 -7.08 0.00 N	36.63 -4.79 0.00 N	39.40 -5.33 0.00 N	43.72 -5.92 0.08 N	59.40 -7.55 0.00 N	63.31 -7.93 0.00 N	62.07 -8.12 0.34 N	57.07 -7.11 1.71 N	50.78 -6.17 1.83 N	57.87 -6.68 2.68 N	58.85 -6.46 1.36 N	53.01 -6.58 8.34 N	54.59 -6.46 2.52 N	59.04 -6.44 0.33 N	57.47 -6.50 0.00 N	55.35 -6.59 1.30 N	56.54 -7.13 1.58 N	56.61 -6.93 0.05 N	54.58 -6.73 0.00 N	48.83 -6.18 0.77 N
NEG_PENN_ALLEGHNY 23528	55.53 -1.18 0.00 N	51.19 -0.98 0.00 N	33.05 -0.65 0.00 N	51.15 -1.14 0.00 N	62.55 -1.32 0.00 N	40.52 -0.90 0.00 N	43.78 -0.95 0.00 N	48.78 -0.93 0.01 N	66.05 -0.90 0.00 N	70.40 -0.84 0.00 N	69.75 -0.74 0.04 N	65.36 -0.35 0.18 N	58.37 -0.22 0.20 N	67.04 0.10 0.28 N	66.75 0.23 0.15 N	67.25 0.20 0.89 N	63.43 0.12 0.27 N	65.91 0.14 0.04 N	63.80 -0.16 0.00 N	62.85 -0.25 0.14 N	64.59 -0.49 0.17 N	63.10 -0.49 0.01 N	60.63 -0.67 0.00 N	54.90 -0.80 0.08 N
NEG___GEN_MONROE 24207	52.58 -4.13 0.00 N	48.34 -3.83 0.00 N	31.15 -2.56 0.00 N	48.08 -4.21 0.00 N	58.99 -4.88 0.00 N	38.13 -3.30 0.00 N	41.07 -3.67 0.00 N	45.52 -4.09 0.11 N	61.71 -5.24 0.00 N	65.97 -5.27 0.00 N	64.68 -5.41 0.43 N	58.86 -4.83 2.19 N	52.08 -4.36 2.34 N	58.73 -5.06 3.43 N	59.87 -5.06 1.74 N	52.15 -5.09 10.69 N	55.34 -5.00 3.23 N	60.33 -5.06 0.42 N	59.13 -4.83 0.00 N	56.64 -4.93 1.67 N	58.18 -5.05 2.02 N	58.58 -4.95 0.07 N	56.51 -4.80 0.00 N	50.42 -4.37 0.98 N
NEPA___ENERGY 23901	50.04 -6.67 0.00 N	46.29 -5.87 0.00 N	29.83 -3.88 0.00 N	46.01 -6.28 0.00 N	56.54 -7.33 0.00 N	36.49 -4.94 0.00 N	39.27 -5.46 0.00 N	43.98 -5.68 0.07 N	60.11 -6.84 0.00 N	63.91 -7.34 0.00 N	62.84 -7.40 0.28 N	58.19 -6.28 1.42 N	51.99 -5.27 1.52 N	59.94 -5.07 2.22 N	60.92 -4.62 1.13 N	56.23 -4.79 6.92 N	56.70 -4.78 2.09 N	60.87 -4.67 0.27 N	58.74 -5.22 0.00 N	56.80 -5.35 1.08 N	57.68 -6.27 1.31 N	57.43 -6.12 0.05 N	55.12 -6.18 0.00 N	49.20 -5.93 0.64 N
NEVERSINK___HYD 23608	59.08 2.36 0.00 N	54.21 2.04 0.00 N	35.02 1.32 0.00 N	54.21 1.92 0.00 N	66.11 2.24 0.00 N	42.90 1.47 0.00 N	46.38 1.65 0.00 N	51.76 2.04 0.00 N	70.00 3.05 0.00 N	74.80 3.55 0.00 N	74.24 3.71 0.01 N	69.78 3.93 0.03 N	62.32 3.57 0.04 N	71.38 4.21 0.05 N	71.13 4.49 0.03 N	72.31 4.54 0.16 N	67.82 4.29 0.05 N	69.89 4.09 0.01 N	67.64 3.68 0.00 N	66.72 3.52 0.03 N	68.81 3.58 0.03 N	67.08 3.49 0.00 N	64.40 3.09 0.00 N	58.56 2.80 0.02 N
NEWTON___FALLS_HYD 23847	58.43 1.72 0.00 N	53.92 1.75 0.00 N	34.78 1.08 0.00 N	53.55 1.26 0.00 N	65.64 1.77 0.00 N	42.50 1.08 0.00 N	46.02 1.29 0.00 N	51.57 1.85 0.00 N	70.37 3.42 0.00 N	75.50 4.26 0.00 N	74.92 4.39 0.00 N	69.80 3.91 0.00 N	61.93 3.15 0.00 N	68.76 1.54 0.00 N	67.90 1.24 0.00 N	69.02 1.08 0.00 N	64.60 1.02 0.00 N	67.06 1.25 0.00 N	65.42 1.45 0.00 N	65.85 2.61 0.00 N	69.12 3.86 0.00 N	67.38 3.78 0.00 N	64.60 3.30 0.00 N	58.37 2.60 0.00 N
NIAGARA____ 23760	49.65 -7.06 0.00 N	45.82 -6.35 0.00 N	29.53 -4.17 0.00 N	45.56 -6.73 0.00 N	56.08 -7.79 0.00 N	36.16 -5.26 0.00 N	38.80 -5.93 0.00 N	42.61 -7.02 0.10 N	57.39 -9.56 0.00 N	61.14 -10.10 0.00 N	59.59 -10.54 0.40 N	54.17 -9.70 2.03 N	47.96 -8.65 2.17 N	53.96 -10.10 3.17 N	55.00 -10.06 1.61 N	47.92 -10.14 9.87 N	50.78 -9.81 2.98 N	55.47 -9.95 0.39 N	54.52 -9.45 0.00 N	52.24 -9.45 1.54 N	53.68 -9.71 1.87 N	54.06 -9.47 0.06 N	52.50 -8.81 0.00 N	47.21 -7.65 0.91 N
NINE_MILE_1 23575	54.59 -2.12 0.00 N	50.22 -1.95 0.00 N	32.43 -1.27 0.00 N	50.26 -2.03 0.00 N	61.45 -2.42 0.00 N	39.84 -1.58 0.00 N	43.00 -1.73 0.00 N	47.83 -1.90 0.00 N	64.48 -2.47 0.00 N	68.72 -2.52 0.00 N	68.04 -2.48 0.00 N	63.63 -2.26 0.00 N	56.77 -2.01 0.00 N	64.92 -2.30 0.00 N	64.37 -2.29 0.00 N	65.63 -2.31 0.00 N	61.36 -2.21 0.00 N	63.51 -2.30 0.00 N	61.71 -2.25 0.00 N	60.98 -2.25 0.00 N	62.94 -2.32 0.00 N	61.32 -2.27 0.00 N	59.06 -2.24 0.00 N	53.70 -2.08 0.00 N
NINE_MILE_2 23744	54.61 -2.10 0.00 N	50.23 -1.94 0.00 N	32.44 -1.26 0.00 N	50.26 -2.03 0.00 N	61.46 -2.41 0.00 N	39.85 -1.57 0.00 N	43.03 -1.71 0.00 N	47.83 -1.89 0.00 N	64.49 -2.47 0.00 N	68.73 -2.51 0.00 N	68.04 -2.48 0.00 N	63.64 -2.25 0.00 N	56.77 -2.01 0.00 N	64.94 -2.29 0.00 N	64.41 -2.26 0.00 N	65.63 -2.31 0.00 N	61.37 -2.21 0.00 N	63.53 -2.29 0.00 N	61.73 -2.24 0.00 N	61.00 -2.23 0.00 N	62.95 -2.31 0.00 N	61.32 -2.27 0.00 N	59.07 -2.23 0.00 N	53.71 -2.08 0.00 N
NM_CAPITAL___DRP 24208	59.15 2.44 0.00 N	54.54 2.37 0.00 N	35.29 1.58 0.00 N	54.83 2.54 0.00 N	67.13 3.26 0.00 N	43.52 2.10 0.00 N	47.02 2.29 0.00 N	52.31 2.59 0.00 N	69.77 2.82 0.00 N	73.76 2.51 0.00 N	73.04 2.52 0.00 N	68.52 2.66 0.02 N	60.93 2.17 0.03 N	69.74 2.55 0.04 N	69.16 2.51 0.02 N	70.41 2.59 0.12 N	66.05 2.51 0.04 N	68.08 2.27 0.00 N	66.06 2.10 0.00 N	65.27 2.06 0.02 N	67.54 2.31 0.02 N	65.64 2.05 0.00 N	63.33 2.02 0.00 N	57.63 1.86 0.01 N
NM_CENTRAL___DRP 24181	55.32 -1.39 0.00 N	50.87 -1.30 0.00 N	32.83 -0.87 0.00 N	50.85 -1.44 0.00 N	62.18 -1.69 0.00 N	40.31 -1.11 0.00 N	43.51 -1.23 0.00 N	48.46 -1.27 0.00 N	65.47 -1.47 0.00 N	69.86 -1.38 0.00 N	69.23 -1.29 0.00 N	64.83 -1.06 0.00 N	57.83 -0.95 0.00 N	66.16 -1.07 0.00 N	65.63 -1.03 0.00 N	66.86 -1.07 0.00 N	62.52 -1.06 0.00 N	64.71 -1.11 0.00 N	62.81 -1.16 0.00 N	62.09 -1.15 0.00 N	64.06 -1.20 0.00 N	62.41 -1.19 0.00 N	60.00 -1.30 0.00 N	54.48 -1.30 0.00 N

NM_FRONTIER___DRP 24179	49.89 -6.82 0.00 N	46.08 -6.09 0.00 N	29.71 -4.00 0.00 N	45.82 -6.47 0.00 N	56.41 -7.46 0.00 N	36.36 -5.07 0.00 N	39.03 -5.70 0.00 N	42.84 -6.79 0.10 N	57.69 -9.26 0.00 N	61.50 -9.75 0.00 N	59.97 -10.16 0.39 N	54.49 -9.39 2.01 N	48.25 -8.39 2.15 N	54.31 -9.78 3.14 N	55.31 -9.77 1.59 N	48.30 -9.85 9.79 N	51.08 -9.54 2.96 N	55.77 -9.66 0.39 N	54.81 -9.15 0.00 N	52.55 -9.16 1.53 N	53.98 -9.42 1.85 N	54.35 -9.18 0.06 N	52.81 -8.50 0.00 N	47.49 -7.39 0.90 N
NM_ST_REGIS___HYD 24053	58.78 2.06 0.00 N	54.40 2.23 0.00 N	35.11 1.41 0.00 N	54.06 1.77 0.00 N	66.27 2.41 0.00 N	42.87 1.45 0.00 N	46.46 1.73 0.00 N	51.98 2.25 0.00 N	70.95 4.00 0.00 N	76.14 4.90 0.00 N	75.46 4.93 0.00 N	70.14 4.25 0.00 N	62.22 3.44 0.00 N	68.68 1.45 0.00 N	67.86 1.20 0.00 N	69.02 1.09 0.00 N	64.64 1.07 0.00 N	67.24 1.42 0.00 N	65.65 1.68 0.00 N	66.36 3.12 0.00 N	69.76 4.50 0.00 N	67.96 4.36 0.00 N	65.18 3.88 0.00 N	58.95 3.18 0.00 N
NORTHPORT___1 23551	61.02 4.30 0.00 N	56.48 4.31 0.00 N	36.46 2.75 0.00 N	56.02 3.73 0.00 N	68.11 4.24 0.00 N	44.29 2.87 0.00 N	47.89 3.16 0.00 N	53.02 3.29 0.00 N	71.19 4.24 0.00 N	75.55 4.31 0.00 N	75.89 5.37 0.01 N	73.48 6.04 -1.55 N	72.53 5.70 -8.05 N	103.68 6.50 -29.96 N	74.47 6.97 -0.83 N	75.76 7.02 -0.80 N	71.21 6.63 -1.00 N	71.72 5.91 0.01 N	68.98 5.01 0.00 N	67.85 4.64 0.02 N	70.10 4.87 0.03 N	68.57 4.97 0.00 N	65.46 4.15 0.00 N	59.73 3.96 0.01 N
NORTHPORT___2 23552	61.02 4.30 0.00 N	56.48 4.31 0.00 N	36.46 2.75 0.00 N	56.02 3.73 0.00 N	68.11 4.24 0.00 N	44.29 2.87 0.00 N	47.89 3.16 0.00 N	53.02 3.29 0.00 N	71.19 4.24 0.00 N	75.55 4.31 0.00 N	75.89 5.37 0.01 N	73.48 6.04 -1.55 N	72.53 5.70 -8.05 N	103.68 6.50 -29.96 N	74.47 6.97 -0.83 N	75.76 7.02 -0.80 N	71.21 6.63 -1.00 N	71.72 5.91 0.01 N	68.98 5.01 0.00 N	67.85 4.64 0.02 N	70.10 4.87 0.03 N	68.57 4.97 0.00 N	65.46 4.15 0.00 N	59.73 3.96 0.01 N
NORTHPORT___3 23553	60.88 4.17 0.00 N	56.23 4.06 0.00 N	36.33 2.63 0.00 N	55.83 3.54 0.00 N	67.92 4.05 0.00 N	44.10 2.67 0.00 N	47.61 2.88 0.00 N	52.90 3.18 0.00 N	71.01 4.06 0.00 N	75.39 4.15 0.00 N	75.67 5.15 0.01 N	73.30 5.86 -1.55 N	72.42 5.59 -8.05 N	103.49 6.31 -29.96 N	74.27 6.77 -0.83 N	75.60 6.87 -0.80 N	71.16 6.59 -1.00 N	71.70 5.89 0.01 N	68.91 4.94 0.00 N	67.78 4.57 0.02 N	70.04 4.81 0.03 N	68.52 4.93 0.00 N	65.41 4.11 0.00 N	59.68 3.92 0.01 N
NORTHPORT___4 23650	60.88 4.17 0.00 N	56.23 4.06 0.00 N	36.33 2.63 0.00 N	55.83 3.54 0.00 N	67.92 4.05 0.00 N	44.10 2.67 0.00 N	47.61 2.88 0.00 N	52.90 3.18 0.00 N	71.01 4.06 0.00 N	75.39 4.15 0.00 N	75.67 5.15 0.01 N	73.30 5.86 -1.55 N	72.42 5.59 -8.05 N	103.49 6.31 -29.96 N	74.27 6.77 -0.83 N	75.60 6.87 -0.80 N	71.16 6.59 -1.00 N	71.70 5.89 0.01 N	68.91 4.94 0.00 N	67.78 4.57 0.02 N	70.04 4.81 0.03 N	68.52 4.93 0.00 N	65.41 4.11 0.00 N	59.68 3.92 0.01 N
NORTHPORT___IC 23718	61.02 4.30 0.00 N	56.48 4.31 0.00 N	36.46 2.75 0.00 N	56.02 3.73 0.00 N	68.11 4.24 0.00 N	44.29 2.87 0.00 N	47.89 3.16 0.00 N	53.02 3.29 0.00 N	71.19 4.24 0.00 N	75.55 4.31 0.00 N	75.89 5.37 0.01 N	73.48 6.04 -1.55 N	72.53 5.70 -8.05 N	103.68 6.50 -29.96 N	74.47 6.97 -0.83 N	75.76 7.02 -0.80 N	71.21 6.63 -1.00 N	71.72 5.91 0.01 N	68.98 5.01 0.00 N	67.85 4.64 0.02 N	70.10 4.87 0.03 N	68.57 4.97 0.00 N	65.46 4.15 0.00 N	59.73 3.96 0.01 N
NPX_GEN_1385_PROXY 323591	59.07 4.47 1.35 N	57.19 5.02 0.00 N	36.95 3.24 0.00 N	56.78 4.49 0.00 N	69.04 5.17 0.00 N	44.89 3.46 0.00 N	48.73 4.00 0.00 N	41.09 1.75 -3.79 N	70.42 3.47 0.00 N	54.41 3.43 20.60 N	57.90 4.49 16.98 N	72.71 5.27 -1.55 N	71.85 5.03 -8.05 N	102.87 5.69 -29.96 N	73.67 6.17 -0.83 N	74.95 6.21 -0.80 N	70.44 5.87 -1.00 N	70.95 5.14 0.01 N	68.42 4.45 0.00 N	67.33 4.12 0.02 N	69.55 4.32 0.03 N	67.84 4.25 0.00 N	64.75 3.45 0.00 N	59.13 3.37 0.01 N
NPX_GEN_CSC 323557	59.15 4.55 1.35 N	57.11 4.94 0.00 N	36.84 3.13 0.00 N	56.61 4.32 0.00 N	68.73 4.86 0.00 N	44.73 3.30 0.00 N	48.41 3.68 0.00 N	41.90 2.56 -3.79 N	71.92 4.97 20.60 N	55.76 4.77 0.60 N	59.58 6.17 16.98 N	74.11 6.67 -1.55 N	73.00 6.17 -8.05 N	104.29 7.10 -29.96 N	75.13 7.63 -0.83 N	76.47 7.73 -0.80 N	71.88 7.31 -1.00 N	72.43 6.63 0.01 N	69.61 5.65 0.00 N	68.48 5.27 0.02 N	70.85 5.62 0.03 N	69.26 5.67 0.00 N	66.04 4.73 0.00 N	60.16 4.39 0.01 N
NSINS_S_GLNS_FALLS 23858	60.40 3.69 0.00 N	55.07 2.90 0.00 N	35.54 1.83 0.00 N	55.40 3.11 0.00 N	67.78 3.91 0.00 N	43.85 2.42 0.00 N	47.35 2.61 0.00 N	53.02 3.30 0.00 N	70.93 3.98 0.00 N	74.52 3.28 0.00 N	73.25 2.73 0.00 N	68.66 2.78 0.00 N	61.21 2.42 0.00 N	70.26 3.03 0.00 N	69.40 2.74 0.00 N	70.64 2.71 0.00 N	66.18 2.60 0.00 N	68.93 3.11 0.00 N	67.28 3.31 0.00 N	67.20 3.97 0.00 N	69.79 4.54 0.00 N	67.56 3.96 0.00 N	65.29 3.98 0.00 N	59.34 3.57 0.00 N
NUCOR_STEEL___DRP 24197	54.09 -2.62 0.00 N	49.71 -2.46 0.00 N	32.09 -1.62 0.00 N	49.71 -2.58 0.00 N	60.75 -3.12 0.00 N	39.36 -2.06 0.00 N	42.76 -1.97 0.00 N	47.78 -1.95 0.00 N	64.41 -2.54 0.00 N	68.97 -2.28 0.00 N	68.45 -2.08 -0.01 N	64.25 -1.67 -0.03 N	57.32 -1.49 -0.03 N	65.54 -1.73 -0.05 N	64.74 -1.96 -0.03 N	66.01 -2.08 -0.16 N	61.62 -2.00 -0.05 N	63.77 -2.05 -0.01 N	61.86 -2.10 0.00 N	61.09 -2.17 -0.02 N	63.01 -2.28 -0.03 N	61.30 -2.30 0.00 N	58.75 -2.55 0.00 N	53.28 -2.51 -0.01 N
NYISO_LBMP_REFERENCE 24008	56.71 0.00 0.00 N	52.17 0.00 0.00 N	33.71 0.00 0.00 N	52.29 0.00 0.00 N	63.87 0.00 0.00 N	41.42 0.00 0.00 N	44.73 0.00 0.00 N	49.73 0.00 0.00 N	66.95 0.00 0.00 N	71.24 0.00 0.00 N	70.53 0.00 0.00 N	65.89 0.00 0.00 N	58.78 0.00 0.00 N	67.23 0.00 0.00 N	66.67 0.00 0.00 N	67.93 0.00 0.00 N	63.58 0.00 0.00 N	65.82 0.00 0.00 N	63.97 0.00 0.00 N	63.24 0.00 0.00 N	65.26 0.00 0.00 N	63.59 0.00 0.00 N	61.31 0.00 0.00 N	55.78 0.00 0.00 N
NYPA_BRENTWD____GT 24164	61.71 4.99 0.00 N	57.14 4.97 0.00 N	36.85 3.14 0.00 N	56.61 4.32 0.00 N	68.78 4.91 0.00 N	44.72 3.30 0.00 N	48.35 3.62 0.00 N	53.64 3.92 0.00 N	72.21 5.26 0.00 N	76.72 5.48 0.00 N	77.13 6.61 0.01 N	74.58 7.14 -1.55 N	73.11 6.28 -8.05 N	104.44 7.25 -29.96 N	75.27 7.77 -0.83 N	76.59 7.86 -0.80 N	72.00 7.42 -1.00 N	72.55 6.74 0.01 N	69.73 5.76 0.00 N	68.72 5.51 0.02 N	71.05 5.82 0.03 N	69.80 6.21 0.00 N	66.62 5.32 0.00 N	60.69 4.93 0.01 N
NYPA_GOWANUS____GT5 24156	60.88 4.16 0.00 N	56.07 3.91 0.00 N	36.31 2.61 0.00 N	55.85 3.56 0.00 N	68.13 4.26 0.00 N	44.22 2.79 0.00 N	47.65 2.92 0.00 N	53.33 3.61 0.00 N	71.99 5.04 0.00 N	76.92 5.68 0.00 N	76.73 6.20 0.00 N	72.24 6.38 0.03 N	64.45 5.70 0.03 N	73.78 6.60 0.05 N	73.62 6.97 0.02 N	74.86 7.07 0.14 N	70.27 6.73 0.04 N	72.18 6.36 0.00 N	69.69 5.72 0.00 N	68.75 5.54 0.02 N	70.90 5.67 0.03 N	69.26 5.67 0.00 N	66.46 5.15 0.00 N	60.58 4.82 0.01 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
NYPA_GOWANUS____GT6 24157	60.88 4.16 0.00 N	56.07 3.91 0.00 N	36.31 2.61 0.00 N	55.85 3.56 0.00 N	68.13 4.26 0.00 N	44.22 2.79 0.00 N	47.65 2.92 0.00 N	53.33 3.61 0.00 N	71.99 5.04 0.00 N	76.92 5.68 0.00 N	76.73 6.20 0.00 N	72.24 6.38 0.03 N	64.45 5.70 0.03 N	73.78 6.60 0.05 N	73.62 6.97 0.02 N	74.86 7.07 0.14 N	70.27 6.73 0.04 N	72.18 6.36 0.00 N	69.69 5.72 0.00 N	68.75 5.54 0.02 N	70.90 5.67 0.03 N	69.26 5.67 0.00 N	66.46 5.15 0.00 N	60.58 4.82 0.01 N	
NYPA_HARLEM_RVR_GT1 24160	60.81 4.10 0.00 N	55.95 3.78 0.00 N	36.23 2.53 0.00 N	55.78 3.49 0.00 N	68.04 4.17 0.00 N	44.17 2.74 0.00 N	47.56 2.82 0.00 N	53.28 3.56 0.00 N	71.88 4.93 0.00 N	76.73 5.49 0.00 N	76.48 5.96 0.01 N	72.07 6.21 0.03 N	64.24 5.49 0.03 N	73.61 6.43 0.05 N	73.49 6.84 0.03 N	74.67 6.89 0.15 N	70.16 6.63 0.05 N	72.02 6.21 0.01 N	69.40 5.43 0.00 N	68.56 5.34 0.02 N	70.70 5.47 0.03 N	69.03 5.44 0.00 N	66.30 5.00 0.00 N	60.44 4.76 0.10 N	
NYPA_HARLEM_RVR_GT2 24161	60.81 4.10 0.00 N	55.95 3.78 0.00 N	36.23 2.53 0.00 N	55.78 3.49 0.00 N	68.04 4.17 0.00 N	44.17 2.74 0.00 N	47.56 2.82 0.00 N	53.28 3.56 0.00 N	71.88 4.93 0.00 N	76.73 5.49 0.00 N	76.48 5.96 0.01 N	72.07 6.21 0.03 N	64.24 5.49 0.03 N	73.61 6.43 0.05 N	73.49 6.84 0.03 N	74.67 6.89 0.15 N	70.16 6.63 0.05 N	72.02 6.21 0.01 N	69.40 5.43 0.00 N	68.56 5.34 0.02 N	70.70 5.47 0.03 N	69.03 5.44 0.00 N	66.30 5.00 0.00 N	60.44 4.76 0.10 N	
NYPA_KENT____GT 24152	60.76 4.05 0.00 N	55.98 3.81 0.00 N	36.26 2.56 0.00 N	55.80 3.51 0.00 N	68.07 4.20 0.00 N	44.18 2.76 0.00 N	47.60 2.87 0.00 N	53.28 3.56 0.00 N	71.87 4.91 0.00 N	76.76 5.51 0.00 N	76.53 6.01 0.01 N	72.09 6.23 0.03 N	64.28 5.53 0.03 N	73.59 6.41 0.05 N	73.44 6.79 0.03 N	74.65 6.87 0.16 N	70.09 6.56 0.05 N	71.97 6.17 0.01 N	69.51 5.54 0.00 N	68.61 5.40 0.02 N	70.76 5.53 0.03 N	69.14 5.55 0.00 N	66.34 5.04 0.00 N	60.47 4.70 0.01 N	
NYPA_POUCH1____GT 24155	60.76 4.04 0.00 N	55.96 3.79 0.00 N	36.24 2.53 0.00 N	55.74 3.45 0.00 N	68.00 4.13 0.00 N	44.13 2.71 0.00 N	47.52 2.79 0.00 N	53.19 3.46 0.00 N	71.82 4.87 0.00 N	76.76 5.51 0.00 N	76.56 6.04 0.00 N	72.07 6.21 0.03 N	64.31 5.56 0.03 N	73.55 6.37 0.05 N	73.39 6.74 0.02 N	74.66 6.88 0.14 N	70.11 6.57 0.04 N	72.02 6.20 0.00 N	69.51 5.54 0.00 N	68.56 5.35 0.02 N	70.71 5.48 0.03 N	69.07 5.47 0.00 N	66.28 4.97 0.00 N	60.44 4.68 0.01 N	
NYPA_VERNON____GT2 24162	60.65 3.93 0.00 N	55.87 3.70 0.00 N	36.21 2.50 0.00 N	55.74 3.45 0.00 N	68.01 4.14 0.00 N	44.15 2.72 0.00 N	47.56 2.82 0.00 N	53.23 3.51 0.00 N	71.75 4.80 0.00 N	76.60 5.35 0.00 N	76.37 5.85 0.01 N	71.97 6.11 0.03 N	64.18 5.43 0.03 N	73.47 6.29 0.05 N	73.32 6.67 0.03 N	74.54 6.76 0.15 N	69.99 6.46 0.05 N	71.85 6.05 0.01 N	69.41 5.44 0.00 N	68.54 5.33 0.02 N	70.68 5.45 0.03 N	69.01 5.42 0.00 N	66.24 4.94 0.00 N	60.37 4.60 0.01 N	
NYPA_VERNON____GT3 24163	60.65 3.93 0.00 N	55.87 3.70 0.00 N	36.21 2.50 0.00 N	55.74 3.45 0.00 N	68.01 4.14 0.00 N	44.15 2.72 0.00 N	47.56 2.82 0.00 N	53.23 3.51 0.00 N	71.75 4.80 0.00 N	76.60 5.35 0.00 N	76.37 5.85 0.01 N	71.97 6.11 0.03 N	64.18 5.43 0.03 N	73.47 6.29 0.05 N	73.32 6.67 0.03 N	74.54 6.76 0.15 N	69.99 6.46 0.05 N	71.85 6.05 0.01 N	69.41 5.44 0.00 N	68.54 5.33 0.02 N	70.68 5.45 0.03 N	69.01 5.42 0.00 N	66.24 4.94 0.00 N	60.37 4.60 0.01 N	
NYPA__ASTORIA_CC1 323568	60.59 3.88 0.00 N	55.83 3.66 0.00 N	36.19 2.48 0.00 N	55.73 3.43 0.00 N	67.95 4.07 0.00 N	44.13 2.71 0.00 N	47.57 2.84 0.00 N	53.20 3.47 0.00 N	71.68 4.73 0.00 N	76.51 5.26 0.00 N	76.28 5.76 0.01 N	71.90 6.04 0.03 N	64.16 5.41 0.03 N	73.43 6.25 0.05 N	73.27 6.63 0.03 N	74.50 6.72 0.15 N	69.96 6.42 0.05 N	71.83 6.02 0.01 N	69.35 5.38 0.00 N	68.49 5.28 0.02 N	70.63 5.40 0.03 N	68.96 5.37 0.00 N	66.20 4.89 0.00 N	60.33 4.57 0.01 N	
NYPA__ASTORIA_CC2 323569	60.59 3.88 0.00 N	55.83 3.66 0.00 N	36.19 2.48 0.00 N	55.73 3.43 0.00 N	67.95 4.07 0.00 N	44.13 2.71 0.00 N	47.57 2.84 0.00 N	53.20 3.47 0.00 N	71.68 4.73 0.00 N	76.51 5.26 0.00 N	76.28 5.76 0.01 N	71.90 6.04 0.03 N	64.16 5.41 0.03 N	73.43 6.25 0.05 N	73.27 6.63 0.03 N	74.50 6.72 0.15 N	69.96 6.42 0.05 N	71.83 6.02 0.01 N	69.35 5.38 0.00 N	68.49 5.28 0.02 N	70.63 5.40 0.03 N	68.96 5.37 0.00 N	66.20 4.89 0.00 N	60.33 4.57 0.01 N	
NYPA__HOLTSVILL 23794	61.26 4.55 0.00 N	56.88 4.71 0.00 N	36.70 2.99 0.00 N	56.40 4.11 0.00 N	68.49 4.63 0.00 N	44.57 3.15 0.00 N	48.20 3.47 0.00 N	53.39 3.67 0.00 N	71.79 4.83 0.00 N	76.03 4.79 0.00 N	76.44 5.92 0.01 N	74.08 6.64 -1.55 N	72.98 6.15 -8.05 N	104.24 7.06 -29.96 N	75.08 7.58 -0.83 N	76.42 7.69 -0.80 N	71.84 7.26 -1.00 N	72.40 6.59 0.01 N	69.59 5.62 0.00 N	68.46 5.25 0.02 N	70.80 5.58 0.03 N	69.22 5.63 0.00 N	66.05 4.74 0.00 N	60.21 4.44 0.01 N	
NYPA____HELLGATE_GT1 24158	60.81 4.10 0.00 N	55.95 3.78 0.00 N	36.23 2.53 0.00 N	55.78 3.49 0.00 N	68.04 4.17 0.00 N	44.17 2.74 0.00 N	47.56 2.82 0.00 N	53.28 3.56 0.00 N	71.88 4.93 0.00 N	76.73 5.49 0.00 N	76.48 5.96 0.01 N	72.07 6.21 0.03 N	64.24 5.49 0.03 N	73.61 6.43 0.05 N	73.49 6.84 0.03 N	74.67 6.89 0.15 N	70.16 6.63 0.05 N	72.02 6.21 0.01 N	69.40 5.43 0.00 N	68.56 5.34 0.02 N	70.70 5.47 0.03 N	69.03 5.44 0.00 N	66.30 5.00 0.00 N	60.62 4.76 -0.07 N	
NYPA____HELLGATE_GT2 24159	60.81 4.10 0.00 N	55.95 3.78 0.00 N	36.23 2.53 0.00 N	55.78 3.49 0.00 N	68.04 4.17 0.00 N	44.17 2.74 0.00 N	47.56 2.82 0.00 N	53.28 3.56 0.00 N	71.88 4.93 0.00 N	76.73 5.49 0.00 N	76.48 5.96 0.01 N	72.07 6.21 0.03 N	64.24 5.49 0.03 N	73.61 6.43 0.05 N	73.49 6.84 0.03 N	74.67 6.89 0.15 N	70.16 6.63 0.05 N	72.02 6.21 0.01 N	69.40 5.43 0.00 N	68.56 5.34 0.02 N	70.70 5.47 0.03 N	69.03 5.44 0.00 N	66.30 5.00 0.00 N	60.62 4.76 -0.07 N	
NYS_BARGE___HYD 23848	50.16 -6.55 0.00 N	46.21 -5.96 0.00 N	29.77 -3.94 0.00 N	45.91 -6.38 0.00 N	56.50 -7.37 0.00 N	36.43 -4.99 0.00 N	39.12 -5.61 0.00 N	43.06 -6.57 0.10 N	58.10 -8.85 0.00 N	62.01 -9.24 0.00 N	60.47 -9.66 0.40 N	55.02 -8.84 2.04 N	48.63 -7.97 2.18 N	54.79 -9.24 3.19 N	55.84 -9.21 1.62 N	48.70 -9.29 9.94 N	51.56 -9.02 3.01 N	56.33 -9.09 0.39 N	55.39 -8.58 0.00 N	53.07 -8.62 1.55 N	54.49 -8.89 1.88 N	54.86 -8.66 0.06 N	53.22 -8.08 0.00 N	47.76 -7.10 0.91 N	
O.H_GEN_BRUCE	47.28	45.78	29.51	45.54	56.04	36.12	38.79	28.71	57.42	25.71	40.00	54.21	48.01	54.00	55.05	47.90	50.82	55.54	54.58	52.28	53.72	54.09	52.52	47.22	

24063	-7.32 1.35 N	-6.39 0.00 N	-4.20 0.00 N	-6.76 0.00 N	-7.83 0.00 N	-5.30 0.00 N	-5.94 0.00 N	-5.06 1.80 N	-9.53 0.00 N	-10.51 35.36 N	-10.19 20.20 N	-9.64 2.04 N	-8.60 2.18 N	-10.03 3.19 N	-9.99 1.62 N	-10.09 9.94 N	-9.76 3.01 N	-9.88 0.39 N	-9.39 0.00 N	-9.40 1.55 N	-9.65 1.88 N	-9.44 0.06 N	-8.79 0.00 N	-7.64 0.91 N
OAK ORCHARD___HYD 24046	52.44 -4.27 0.00 N	48.23 -3.94 0.00 N	31.10 -2.60 0.00 N	48.01 -4.28 0.00 N	58.89 -4.98 0.00 N	38.10 -3.33 0.00 N	41.03 -3.70 0.00 N	45.48 -4.14 0.11 N	61.58 -5.37 0.00 N	65.79 -5.46 0.00 N	64.55 -5.54 0.44 N	58.67 -4.99 2.23 N	51.94 -4.46 2.38 N	58.56 -5.19 3.48 N	59.73 -5.17 1.76 N	51.88 -5.21 10.85 N	55.21 -5.08 3.28 N	60.19 -5.19 0.43 N	58.98 -4.99 0.00 N	56.46 -5.08 1.69 N	58.02 -5.18 2.06 N	58.44 -5.08 0.07 N	56.38 -4.93 0.00 N	50.31 -4.47 1.00 N
OCC_CHEM___DRP 24175	49.97 -6.74 0.00 N	46.15 -6.02 0.00 N	29.75 -3.96 0.00 N	45.88 -6.41 0.00 N	56.49 -7.38 0.00 N	36.42 -5.00 0.00 N	39.08 -5.65 0.00 N	42.91 -6.71 0.10 N	57.80 -9.15 0.00 N	61.60 -9.64 0.00 N	60.05 -10.09 0.39 N	54.61 -9.27 2.01 N	48.34 -8.29 2.14 N	54.41 -9.67 3.14 N	55.42 -9.66 1.59 N	48.42 -9.74 9.78 N	51.19 -9.43 2.95 N	55.88 -9.54 0.39 N	54.91 -9.06 0.00 N	52.64 -9.07 1.52 N	54.08 -9.32 1.85 N	54.45 -9.08 0.06 N	52.89 -8.41 0.00 N	47.55 -7.32 0.90 N
OLIN_CORP_DRP 24177	49.96 -6.75 0.00 N	46.09 -6.08 0.00 N	29.70 -4.01 0.00 N	45.82 -6.47 0.00 N	56.39 -7.48 0.00 N	36.35 -5.07 0.00 N	39.02 -5.71 0.00 N	42.90 -6.73 0.10 N	57.83 -9.11 0.00 N	61.66 -9.58 0.00 N	60.11 -10.02 0.39 N	54.71 -9.19 1.99 N	48.43 -8.23 2.12 N	54.57 -9.54 3.11 N	55.57 -9.52 1.58 N	48.65 -9.59 9.69 N	51.33 -9.31 2.93 N	56.03 -9.39 0.39 N	55.05 -8.91 0.00 N	52.78 -8.95 1.51 N	54.20 -9.22 1.84 N	54.53 -9.00 0.06 N	52.94 -8.36 0.00 N	47.58 -7.30 0.89 N
ONONDAGA_REF_OCCRA 23987	55.49 -1.22 0.00 N	51.02 -1.15 0.00 N	32.92 -0.78 0.00 N	50.98 -1.31 0.00 N	62.35 -1.52 0.00 N	40.42 -1.01 0.00 N	43.65 -1.08 0.00 N	48.66 -1.07 0.00 N	65.75 -1.20 0.00 N	70.19 -1.06 0.00 N	69.56 -0.97 0.00 N	65.15 -0.74 0.00 N	58.11 -0.67 0.00 N	66.49 -0.74 0.00 N	65.90 -0.77 0.00 N	67.15 -0.79 0.00 N	62.78 -0.79 0.00 N	64.97 -0.84 0.00 N	63.08 -0.89 0.00 N	62.35 -0.88 0.00 N	64.34 -0.91 0.00 N	62.68 -0.91 0.00 N	60.24 -1.07 0.00 N	54.68 -1.10 0.00 N
ONONDAGA___COGEN 23986	55.35 -1.36 0.00 N	50.91 -1.26 0.00 N	32.85 -0.85 0.00 N	50.86 -1.43 0.00 N	62.22 -1.65 0.00 N	40.34 -1.09 0.00 N	43.62 -1.11 0.00 N	48.51 -1.21 0.00 N	65.54 -1.41 0.00 N	69.94 -1.31 0.00 N	69.34 -1.20 -0.01 N	64.92 -0.99 -0.02 N	57.90 -0.90 -0.03 N	66.27 -1.00 -0.04 N	65.66 -1.02 -0.02 N	66.98 -1.08 -0.12 N	62.57 -1.04 -0.04 N	64.73 -1.10 0.00 N	62.84 -1.13 0.00 N	62.13 -1.13 -0.02 N	64.11 -1.17 -0.02 N	62.42 -1.17 0.00 N	60.02 -1.29 0.00 N	54.55 -1.24 -0.01 N
ONTARIO___LFGE 23819	54.01 -2.70 0.00 N	49.72 -2.45 0.00 N	32.05 -1.65 0.00 N	49.55 -2.74 0.00 N	60.69 -3.18 0.00 N	39.28 -2.14 0.00 N	42.41 -2.32 0.00 N	47.33 -2.39 0.00 N	64.16 -2.79 0.00 N	68.54 -2.70 0.00 N	67.85 -2.68 -0.01 N	63.77 -2.16 -0.04 N	56.95 -1.87 -0.04 N	65.34 -1.95 -0.06 N	64.75 -1.95 -0.03 N	66.12 -2.01 -0.06 N	61.60 -2.03 -0.01 N	63.80 -2.02 0.00 N	61.83 -2.13 0.00 N	61.07 -2.19 -0.03 N	62.87 -2.42 -0.04 N	61.14 -2.45 0.00 N	58.71 -2.60 0.00 N	53.11 -2.68 -0.02 N
OSWEGATCHIE___HYD 24044	58.43 1.72 0.00 N	53.92 1.75 0.00 N	34.78 1.08 0.00 N	53.55 1.26 0.00 N	65.64 1.77 0.00 N	42.50 1.08 0.00 N	46.02 1.29 0.00 N	51.57 1.85 0.00 N	70.37 3.42 0.00 N	75.50 4.26 0.00 N	74.92 4.39 0.00 N	69.80 3.91 0.00 N	61.93 3.15 0.00 N	68.76 1.54 0.00 N	67.90 1.24 0.00 N	69.02 1.08 0.00 N	64.60 1.02 0.00 N	67.06 1.25 0.00 N	65.42 1.45 0.00 N	65.85 2.61 0.00 N	69.12 3.86 0.00 N	67.38 3.78 0.00 N	64.60 3.30 0.00 N	58.37 2.60 0.00 N
OSWEGO___5 23606	54.90 -1.81 0.00 N	50.50 -1.67 0.00 N	32.61 -1.10 0.00 N	50.52 -1.77 0.00 N	61.77 -2.10 0.00 N	40.05 -1.37 0.00 N	43.25 -1.48 0.00 N	48.10 -1.62 0.00 N	64.87 -2.08 0.00 N	69.13 -2.12 0.00 N	68.47 -2.06 0.00 N	64.05 -1.85 0.00 N	57.14 -1.64 0.00 N	65.35 -1.88 0.00 N	64.81 -1.86 0.00 N	66.04 -1.89 0.00 N	61.75 -1.82 0.00 N	63.93 -1.88 0.00 N	62.11 -1.86 0.00 N	61.39 -1.84 0.00 N	63.34 -1.92 0.00 N	61.71 -1.89 0.00 N	59.43 -1.88 0.00 N	54.03 -1.75 0.00 N
OSWEGO___6 23613	54.90 -1.81 0.00 N	50.50 -1.67 0.00 N	32.61 -1.10 0.00 N	50.52 -1.77 0.00 N	61.77 -2.10 0.00 N	40.05 -1.37 0.00 N	43.25 -1.48 0.00 N	48.10 -1.62 0.00 N	64.87 -2.08 0.00 N	69.13 -2.12 0.00 N	68.47 -2.06 0.00 N	64.05 -1.85 0.00 N	57.14 -1.64 0.00 N	65.35 -1.88 0.00 N	64.81 -1.86 0.00 N	66.04 -1.89 0.00 N	61.75 -1.82 0.00 N	63.93 -1.88 0.00 N	62.11 -1.86 0.00 N	61.39 -1.84 0.00 N	63.34 -1.92 0.00 N	61.71 -1.89 0.00 N	59.43 -1.88 0.00 N	54.03 -1.75 0.00 N
OUTOKUMPU-AB___DRP 24206	50.75 -5.96 0.00 N	46.77 -5.40 0.00 N	30.12 -3.58 0.00 N	46.48 -5.81 0.00 N	57.18 -6.69 0.00 N	36.87 -4.55 0.00 N	39.62 -5.11 0.00 N	43.62 -6.01 0.10 N	58.88 -8.07 0.00 N	62.80 -8.45 0.00 N	61.28 -8.86 0.39 N	55.85 -8.06 1.98 N	49.45 -7.21 2.12 N	55.79 -8.33 3.10 N	56.81 -8.29 1.57 N	49.90 -8.37 9.67 N	52.48 -8.17 2.92 N	57.19 -8.24 0.38 N	56.14 -7.82 0.00 N	53.84 -7.88 1.51 N	55.27 -8.16 1.83 N	55.62 -7.91 0.06 N	53.90 -7.40 0.00 N	48.39 -6.49 0.89 N
OXBOW___ 24026	50.47 -6.24 0.00 N	46.55 -5.62 0.00 N	29.99 -3.71 0.00 N	46.27 -6.02 0.00 N	56.93 -6.94 0.00 N	36.71 -4.72 0.00 N	39.42 -5.31 0.00 N	43.36 -6.27 0.10 N	58.47 -8.49 0.00 N	62.35 -8.90 0.00 N	60.89 -9.25 0.39 N	55.40 -8.50 1.99 N	49.05 -7.60 2.13 N	55.29 -8.82 3.12 N	56.29 -8.80 1.58 N	49.33 -8.88 9.72 N	51.98 -8.66 2.94 N	56.70 -8.73 0.39 N	55.69 -8.27 0.00 N	53.41 -8.31 1.52 N	54.83 -8.58 1.84 N	55.19 -8.34 0.06 N	53.54 -7.76 0.00 N	48.10 -6.79 0.89 N
PEEKSKILL___ 23653	59.85 3.14 0.00 N	55.14 2.97 0.00 N	35.69 1.98 0.00 N	55.06 2.77 0.00 N	67.20 3.33 0.00 N	43.61 2.19 0.00 N	47.04 2.31 0.00 N	52.58 2.86 0.00 N	70.89 3.94 0.00 N	75.70 4.46 0.00 N	75.38 4.86 0.01 N	70.93 5.07 0.03 N	63.30 4.56 0.03 N	72.52 5.35 0.05 N	72.37 5.73 0.03 N	73.68 5.90 0.15 N	69.13 5.60 0.05 N	71.00 5.19 0.01 N	68.64 4.67 0.00 N	67.69 4.48 0.02 N	69.81 4.59 0.03 N	68.11 4.52 0.00 N	65.35 4.05 0.00 N	59.48 3.72 0.01 N
PGE MADISON___WINDPWR 24146	57.57 0.86 0.00 N	52.87 0.70 0.00 N	34.07 0.37 0.00 N	52.85 0.57 0.00 N	64.52 0.65 0.00 N	41.86 0.44 0.00 N	45.53 0.80 0.00 N	51.10 1.38 0.00 N	69.51 2.56 0.00 N	74.25 3.01 0.00 N	73.37 2.86 0.02 N	68.95 3.16 0.10 N	61.48 2.81 0.11 N	70.34 3.27 0.16 N	69.61 3.03 0.08 N	70.49 3.05 0.49 N	66.19 2.76 0.15 N	68.72 2.92 0.02 N	66.54 2.57 0.00 N	65.68 2.52 0.08 N	67.64 2.48 0.09 N	65.94 2.35 0.00 N	62.93 1.63 0.00 N	56.78 1.05 0.05 N

PIERCEFIELD___HYD 23852	59.10 2.38 0.00 N	54.74 2.58 0.00 N	35.34 1.64 0.00 N	54.30 2.01 0.00 N	66.64 2.77 0.00 N	43.10 1.68 0.00 N	46.72 1.99 0.00 N	52.35 2.62 0.00 N	71.58 4.63 0.00 N	76.88 5.63 0.00 N	76.28 5.76 0.00 N	70.93 5.04 0.00 N	62.87 4.09 0.00 N	68.96 1.73 0.00 N	68.14 1.47 0.00 N	69.25 1.31 0.00 N	64.85 1.27 0.00 N	67.41 1.60 0.00 N	65.83 1.86 0.00 N	66.77 3.54 0.00 N	70.40 5.14 0.00 N	68.57 4.98 0.00 N	65.70 4.39 0.00 N	59.37 3.59 0.00 N
PINELAWN_CC_1 323563	61.65 4.94 0.00 N	56.87 4.71 0.00 N	36.69 2.99 0.00 N	56.41 4.11 0.00 N	68.60 4.73 0.00 N	44.55 3.13 0.00 N	48.14 3.41 0.00 N	53.53 3.81 0.00 N	71.63 4.68 0.00 N	76.14 4.89 0.00 N	76.32 5.80 0.01 N	73.78 6.34 -1.55 N	72.85 6.02 -8.05 N	104.00 6.81 -29.96 N	74.77 7.27 -0.83 N	76.12 7.38 -0.80 N	71.57 6.99 -1.00 N	72.17 6.36 0.01 N	69.34 5.37 0.00 N	68.29 5.07 0.02 N	70.54 5.32 0.03 N	69.11 5.52 0.00 N	65.94 4.63 0.00 N	60.12 4.36 0.01 N
PJM_GEN_KEystone 24065	44.00 -0.77 11.18 N	35.00 -0.23 16.93 N	30.00 0.38 18.32 N	30.00 -2.17 10.59 N	30.00 -0.29 14.62 N	30.00 -0.09 12.02 N	30.00 -0.94 8.33 N	38.24 -0.11 -2.79 N	61.01 -5.94 0.00 N	49.26 0.93 23.25 N	53.24 0.67 17.81 N	63.86 0.78 1.99 N	54.71 -3.65 0.42 N	62.49 -4.12 0.61 N	62.65 -3.71 0.31 N	62.17 -3.85 1.91 N	59.15 -3.84 0.58 N	62.02 -3.72 0.08 N	59.66 -4.30 0.00 N	58.50 -4.44 0.30 N	59.62 -5.27 0.36 N	58.41 -5.17 0.01 N	59.00 0.53 0.90 N	50.45 -5.15 0.18 N
PJM_GEN_NEPTUNE_PROXY 323594	58.66 4.06 1.35 N	56.07 3.90 0.00 N	36.19 2.49 0.00 N	55.71 3.42 0.00 N	67.81 3.94 0.00 N	44.04 2.62 0.00 N	47.53 2.80 0.00 N	41.48 2.13 -3.79 N	71.22 4.27 0.00 N	55.43 4.44 20.60 N	58.83 5.42 16.98 N	73.36 5.92 -1.55 N	72.29 5.46 -8.05 N	103.59 6.41 -29.96 N	74.35 6.85 -0.83 N	75.67 6.94 -0.80 N	71.22 6.63 -1.00 N	71.87 6.07 0.01 N	69.05 5.08 0.00 N	67.99 4.78 0.02 N	70.24 5.01 0.03 N	68.69 5.10 0.00 N	65.64 4.33 0.00 N	59.87 4.11 0.01 N
PLEASANTVLY___LBMP 24000	59.73 3.02 0.00 N	55.05 2.89 0.00 N	35.64 1.93 0.00 N	55.09 2.80 0.00 N	67.29 3.42 0.00 N	43.65 2.23 0.00 N	47.08 2.34 0.00 N	52.54 2.81 0.00 N	70.72 3.77 0.00 N	75.37 4.13 0.00 N	74.96 4.44 0.01 N	70.48 4.62 0.03 N	62.83 4.08 0.03 N	71.96 4.78 0.05 N	71.68 5.04 0.03 N	72.96 5.17 0.15 N	68.44 4.91 0.04 N	70.35 4.54 0.01 N	68.09 4.12 0.00 N	67.19 3.98 0.02 N	69.35 4.13 0.03 N	67.59 4.00 0.00 N	65.00 3.70 0.00 N	59.17 3.40 0.01 N
POLETTI_____ 23519	60.45 3.74 0.00 N	55.75 3.58 0.00 N	36.10 2.39 0.00 N	55.59 3.30 0.00 N	67.82 3.95 0.00 N	44.01 2.59 0.00 N	47.44 2.70 0.00 N	53.06 3.34 0.00 N	71.58 4.63 0.00 N	76.40 5.16 0.00 N	76.05 5.53 0.01 N	71.61 5.75 0.03 N	63.86 5.11 0.03 N	62.03 5.92 11.12 N	55.88 6.31 17.10 N	60.37 6.45 14.02 N	55.90 6.13 13.81 N	61.85 5.69 9.66 N	69.00 5.20 0.17 N	68.32 5.10 0.02 N	70.49 5.26 0.03 N	68.84 5.25 0.00 N	66.08 4.78 0.00 N	60.21 4.44 0.01 N
PORT_JEFF_3 23555	61.21 4.50 0.00 N	56.89 4.73 0.00 N	36.73 3.02 0.00 N	56.43 4.14 0.00 N	68.45 4.58 0.00 N	44.61 3.18 0.00 N	48.24 3.50 0.00 N	53.44 3.72 0.00 N	71.71 4.76 0.00 N	75.81 4.57 0.00 N	76.28 5.76 0.01 N	73.96 6.52 -1.55 N	72.76 5.93 -8.05 N	104.01 6.82 -29.96 N	74.83 7.34 -0.83 N	76.15 7.42 -0.80 N	71.62 7.04 -1.00 N	72.17 6.36 0.01 N	69.42 5.45 0.00 N	68.42 5.21 0.02 N	70.86 5.64 0.03 N	69.19 5.60 0.00 N	66.07 4.76 0.00 N	60.31 4.54 0.01 N
PORT_JEFF_4 23616	61.21 4.50 0.00 N	56.89 4.73 0.00 N	36.73 3.02 0.00 N	56.43 4.14 0.00 N	68.45 4.58 0.00 N	44.61 3.18 0.00 N	48.24 3.50 0.00 N	53.44 3.72 0.00 N	71.71 4.76 0.00 N	75.81 4.57 0.00 N	76.28 5.76 0.01 N	73.96 6.52 -1.55 N	72.76 5.93 -8.05 N	104.01 6.82 -29.96 N	74.83 7.34 -0.83 N	76.15 7.42 -0.80 N	71.62 7.04 -1.00 N	72.17 6.36 0.01 N	69.42 5.45 0.00 N	68.42 5.21 0.02 N	70.86 5.64 0.03 N	69.19 5.60 0.00 N	66.07 4.76 0.00 N	60.31 4.54 0.01 N
PORT_JEFF_IC 23713	61.38 4.67 0.00 N	57.04 4.87 0.00 N	36.82 3.11 0.00 N	56.54 4.25 0.00 N	68.60 4.72 0.00 N	44.69 3.26 0.00 N	48.33 3.60 0.00 N	53.56 3.83 0.00 N	71.95 5.01 0.00 N	76.12 4.88 0.00 N	76.64 6.11 0.01 N	74.29 6.85 -1.55 N	72.88 6.05 -8.05 N	104.15 6.96 -29.96 N	74.97 7.47 -0.83 N	76.30 7.57 -0.80 N	71.77 7.19 -1.00 N	72.33 6.52 0.01 N	69.68 5.71 0.00 N	68.64 5.42 0.02 N	71.16 5.93 0.03 N	69.47 5.88 0.00 N	66.33 5.03 0.00 N	60.51 4.74 0.01 N
PPL PILGRIM_ST_GT1 24216	61.71 4.99 0.00 N	57.14 4.97 0.00 N	36.85 3.14 0.00 N	56.61 4.32 0.00 N	68.78 4.91 0.00 N	44.72 3.30 0.00 N	48.35 3.62 0.00 N	53.64 3.92 0.00 N	72.21 5.26 0.00 N	76.72 5.48 0.00 N	77.13 6.61 0.01 N	74.58 7.14 -1.55 N	73.11 6.28 -8.05 N	104.44 7.25 -29.96 N	75.27 7.77 -0.83 N	76.59 7.86 -0.80 N	72.00 7.42 -1.00 N	72.55 6.74 0.01 N	69.73 5.76 0.00 N	68.72 5.51 0.02 N	71.05 5.82 0.03 N	69.80 6.21 0.00 N	66.62 5.32 0.00 N	60.69 4.93 0.01 N
PPL PILGRIM_ST_GT2 24217	61.71 4.99 0.00 N	57.14 4.97 0.00 N	36.85 3.14 0.00 N	56.61 4.32 0.00 N	68.78 4.91 0.00 N	44.72 3.30 0.00 N	48.35 3.62 0.00 N	53.64 3.92 0.00 N	72.21 5.26 0.00 N	76.72 5.48 0.00 N	77.13 6.61 0.01 N	74.58 7.14 -1.55 N	73.11 6.28 -8.05 N	104.44 7.25 -29.96 N	75.27 7.77 -0.83 N	76.59 7.86 -0.80 N	72.00 7.42 -1.00 N	72.55 6.74 0.01 N	69.73 5.76 0.00 N	68.72 5.51 0.02 N	71.05 5.82 0.03 N	69.80 6.21 0.00 N	66.62 5.32 0.00 N	60.69 4.93 0.01 N
PPL_SHRM_GT3 24213	61.20 4.49 0.00 N	57.18 5.01 0.00 N	36.89 3.19 0.00 N	56.68 4.39 0.00 N	68.80 4.93 0.00 N	44.77 3.35 0.00 N	48.48 3.75 0.00 N	53.53 3.81 0.00 N	72.00 5.05 0.00 N	76.01 4.77 0.00 N	76.52 6.00 0.01 N	74.20 6.76 -1.55 N	73.09 6.26 -8.05 N	104.41 7.22 -29.96 N	75.24 7.75 -0.83 N	76.61 7.87 -0.80 N	72.02 7.44 -1.00 N	72.56 6.75 0.01 N	69.72 5.75 0.00 N	68.60 5.39 0.02 N	70.97 5.74 0.03 N	69.34 5.75 0.00 N	66.12 4.81 0.00 N	60.23 4.46 0.01 N
PPL_SHRM_GT4 24214	61.20 4.49 0.00 N	57.18 5.01 0.00 N	36.89 3.19 0.00 N	56.68 4.39 0.00 N	68.80 4.93 0.00 N	44.77 3.35 0.00 N	48.48 3.75 0.00 N	53.53 3.81 0.00 N	72.00 5.05 0.00 N	76.01 4.77 0.00 N	76.52 6.00 0.01 N	74.20 6.76 -1.55 N	73.09 6.26 -8.05 N	104.41 7.22 -29.96 N	75.24 7.75 -0.83 N	76.61 7.87 -0.80 N	72.02 7.44 -1.00 N	72.56 6.75 0.01 N	69.72 5.75 0.00 N	68.60 5.39 0.02 N	70.97 5.74 0.03 N	69.34 5.75 0.00 N	66.12 4.81 0.00 N	60.23 4.46 0.01 N
PROJECT___ORANGE 1 24174	55.29 -1.42 0.00 N	50.84 -1.33 0.00 N	32.82 -0.89 0.00 N	50.81 -1.48 0.00 N	62.16 -1.71 0.00 N	40.28 -1.14 0.00 N	43.47 -1.26 0.00 N	48.43 -1.29 0.00 N	65.42 -1.53 0.00 N	69.81 -1.43 0.00 N	69.17 -1.36 0.00 N	64.79 -1.10 0.00 N	57.81 -0.97 0.00 N	66.13 -1.09 0.00 N	65.59 -1.07 0.00 N	66.85 -1.09 0.00 N	62.50 -1.08 0.00 N	64.67 -1.14 0.00 N	62.80 -1.17 0.00 N	62.05 -1.19 0.00 N	64.02 -1.23 0.00 N	62.37 -1.22 0.00 N	59.97 -1.33 0.00 N	54.46 -1.32 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
PROJECT___ORANGE 2	55.29	50.84	32.82	50.81	62.16	40.28	43.47	48.43	65.42	69.81	69.17	64.79	57.81	66.13	65.59	66.85	62.50	64.67	62.80	62.05	64.02	62.37	59.97	54.46
24166	-1.42	-1.33	-0.89	-1.48	-1.71	-1.14	-1.26	-1.29	-1.53	-1.43	-1.36	-1.10	-0.97	-1.09	-1.07	-1.09	-1.08	-1.14	-1.17	-1.19	-1.23	-1.22	-1.33	-1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PYRITES___HYD	59.82	55.47	35.80	54.99	67.48	43.65	47.36	53.08	72.66	78.06	77.44	72.09	63.95	70.20	69.31	70.38	65.89	68.52	66.89	67.83	71.48	69.61	66.64	60.21
24023	3.11	3.30	2.09	2.70	3.61	2.23	2.63	3.36	5.71	6.82	6.91	6.20	5.17	2.97	2.65	2.45	2.32	2.70	2.92	4.59	6.23	6.02	5.33	4.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAMAPO___LBMP	59.69	54.95	35.59	54.90	67.05	43.53	46.95	52.48	70.77	75.57	75.24	70.75	63.16	72.37	72.27	73.56	69.02	70.90	68.55	67.59	69.69	67.98	65.22	59.33
323565	2.98	2.78	1.88	2.61	3.18	2.11	2.22	2.76	3.81	4.33	4.72	4.89	4.42	5.19	5.63	5.78	5.49	5.08	4.59	4.38	4.46	4.39	3.91	3.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.03	0.05	0.03	0.15	0.05	0.01	0.00	0.02	0.03	0.00	0.00	0.01
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RANKINE____	50.46	46.51	29.96	46.20	56.83	36.66	39.38	43.46	58.77	62.67	61.25	55.95	49.63	56.13	57.13	50.56	52.85	57.45	56.23	54.02	55.39	55.63	53.86	48.32
23646	-6.26	-5.65	-3.75	-6.09	-7.04	-4.77	-5.35	-6.17	-8.19	-8.57	-8.90	-8.04	-7.13	-8.13	-8.04	-8.14	-7.93	-8.00	-7.73	-7.78	-8.12	-7.90	-7.45	-6.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.00	0.00	0.37	1.90	2.03	2.96	1.50	9.23	2.79	0.37	0.00	1.44	1.75	0.06	0.00	0.85
	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_GT2_1	60.48	55.75	36.10	55.62	67.86	44.03	47.48	53.07	71.59	76.43	76.16	71.77	64.03	73.31	73.18	74.45	69.86	71.73	69.33	68.42	70.56	68.89	66.10	60.21
24244	3.77	3.58	2.39	3.33	3.99	2.60	2.75	3.35	4.64	5.19	5.64	5.91	5.29	6.14	6.54	6.66	6.33	5.92	5.37	5.20	5.33	5.30	4.80	4.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.03	0.05	0.03	0.15	0.05	0.01	0.00	0.02	0.03	0.00	0.00	0.01
	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_GT2_2	60.48	55.75	36.10	55.62	67.86	44.03	47.48	53.07	71.59	76.43	76.16	71.77	64.03	73.31	73.18	74.45	69.86	71.73	69.33	68.42	70.56	68.89	66.10	60.21
24245	3.77	3.58	2.39	3.33	3.99	2.60	2.75	3.35	4.64	5.19	5.64	5.91	5.29	6.14	6.54	6.66	6.33	5.92	5.37	5.20	5.33	5.30	4.80	4.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.03	0.05	0.03	0.15	0.05	0.01	0.00	0.02	0.03	0.00	0.00	0.01
	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_GT2_3	60.55	55.80	36.13	55.66	67.90	44.07	47.52	53.13	71.66	76.51	76.23	71.83	64.09	73.39	73.26	74.52	69.93	71.80	69.40	68.48	70.62	68.96	66.16	60.26
24246	3.83	3.63	2.42	3.37	4.03	2.65	2.79	3.40	4.71	5.26	5.71	5.98	5.35	6.22	6.62	6.74	6.39	6.00	5.43	5.27	5.40	5.37	4.86	4.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.03	0.05	0.03	0.15	0.05	0.01	0.00	0.02	0.03	0.00	0.00	0.01
	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_GT2_4	60.55	55.80	36.13	55.66	67.90	44.07	47.52	53.13	71.66	76.51	76.23	71.83	64.09	73.39	73.26	74.52	69.93	71.80	69.40	68.48	70.62	68.96	66.16	60.26
24247	3.83	3.63	2.42	3.37	4.03	2.65	2.79	3.40	4.71	5.26	5.71	5.98	5.35	6.22	6.62	6.74	6.39	6.00	5.43	5.27	5.40	5.37	4.86	4.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.03	0.05	0.03	0.15	0.05	0.01	0.00	0.02	0.03	0.00	0.00	0.01
	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_GT3_1	60.49	55.75	36.10	55.61	67.86	44.03	47.48	53.07	71.59	76.43	76.16	71.75	64.02	73.31	73.18	74.44	69.86	71.73	69.33	68.42	70.56	68.89	66.10	60.21
24248	3.78	3.58	2.39	3.32	3.99	2.60	2.75	3.35	4.64	5.18	5.64	5.89	5.28	6.14	6.54	6.66	6.33	5.92	5.37	5.21	5.33	5.30	4.80	4.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.03	0.05	0.03	0.15	0.05	0.01	0.00	0.02	0.03	0.00	0.00	0.01
	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_GT3_2	60.49	55.75	36.10	55.61	67.86	44.03	47.48	53.07	71.59	76.43	76.16	71.75	64.02	73.31	73.18	74.44	69.86	71.73	69.33	68.42	70.56	68.89	66.10	60.21
24249	3.78	3.58	2.39	3.32	3.99	2.60	2.75	3.35	4.64	5.18	5.64	5.89	5.28	6.14	6.54	6.66	6.33	5.92	5.37	5.21	5.33	5.30	4.80	4.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.03	0.05	0.03	0.15	0.05	0.01	0.00	0.02	0.03	0.00	0.00	0.01
	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_GT3_3	60.57	55.84	36.16	55.69	67.94	44.10	47.53	53.16	71.71	76.56	76.29	71.88	64.13	73.44	73.31	74.57	69.99	71.85	69.46	68.53	70.68	69.00	66.21	60.28
24250	3.86	3.67	2.45	3.40	4.07	2.68	2.80	3.44	4.76	5.32	5.76	6.02	5.38	6.26	6.67	6.79	6.46	6.05	5.49	5.32	5.45	5.41	4.90	4.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.03	0.05	0.03	0.15	0.05	0.01	0.00	0.02	0.03	0.00	0.00	0.01
	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_GT3_4	60.57	55.84	36.16	55.69	67.94	44.10	47.53	53.16	71.71	76.56	76.29	71.88	64.13	73.44	73.31	74.57	69.99	71.85	69.46	68.53	70.68	69.00	66.21	60.28
24251	3.86	3.67	2.45	3.40	4.07	2.68	2.80	3.44	4.76	5.32	5.76	6.02	5.38	6.26	6.67	6.79	6.46	6.05	5.49	5.32	5.45	5.41	4.90	4.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.03	0.05	0.03	0.15	0.05	0.01	0.00	0.02	0.03	0.00	0.00	0.01
	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_GT_1	60.65	55.87	36.21	55.74	68.01	44.15	47.56	53.23	71.75	76.60	76.37	71.97	64.18	73.47	73.32	74.54	69.99	71.85	69.41	68.54	70.68	69.01	66.24	60.37
23729	3.93	3.70	2.50	3.45	4.14	2.72	2.82	3.51	4.80	5.35	5.85	6.11	5.43	6.29	6.67	6.76	6.46	6.05	5.44	5.33	5.45	5.42	4.94	4.60
	0.00	0.00	0.00	0.00	0.00	0.0																		

24258	3.77 0.00 N	3.58 0.00 N	2.39 0.00 N	3.31 0.00 N	3.97 0.00 N	2.60 0.00 N	2.75 0.00 N	3.34 0.00 N	4.64 0.00 N	5.18 0.00 N	5.64 0.01 N	5.89 0.03 N	5.28 0.03 N	6.14 0.05 N	6.54 0.03 N	6.66 0.15 N	6.33 0.05 N	5.92 0.01 N	5.37 0.00 N	5.20 0.02 N	5.33 0.03 N	5.30 0.00 N	4.80 0.00 N	4.44 0.01 N
RAVENSWOOD_GT_11 24259	60.48 3.77 0.00 N	55.75 3.58 0.00 N	36.10 2.39 0.00 N	55.61 3.31 0.00 N	67.85 3.97 0.00 N	44.03 2.60 0.00 N	47.48 2.75 0.00 N	53.06 3.34 0.00 N	71.59 4.64 0.00 N	76.43 5.18 0.00 N	76.16 5.64 0.01 N	71.74 5.89 0.03 N	64.02 5.28 0.03 N	73.31 6.14 0.05 N	73.18 6.54 0.03 N	74.44 6.66 0.15 N	69.86 6.33 0.05 N	71.73 5.92 0.01 N	69.33 5.37 0.00 N	68.41 5.20 0.02 N	70.55 5.33 0.03 N	68.89 5.30 0.00 N	66.10 4.80 0.00 N	60.20 4.44 0.01 N
RAVENSWOOD_GT_4 24252	60.46 3.75 0.00 N	55.74 3.57 0.00 N	36.09 2.38 0.00 N	55.59 3.30 0.00 N	67.83 3.96 0.00 N	44.02 2.59 0.00 N	47.46 2.73 0.00 N	53.06 3.34 0.00 N	71.58 4.63 0.00 N	76.42 5.18 0.00 N	76.14 5.62 0.01 N	71.73 5.87 0.03 N	63.99 5.24 0.03 N	73.30 6.12 0.05 N	73.15 6.51 0.03 N	74.44 6.66 0.15 N	69.85 6.32 0.05 N	71.70 5.90 0.01 N	69.33 5.37 0.00 N	68.40 5.19 0.02 N	70.55 5.32 0.03 N	68.88 5.28 0.00 N	66.08 4.77 0.00 N	60.17 4.41 0.01 N
RAVENSWOOD_GT_5 24254	60.46 3.75 0.00 N	55.74 3.57 0.00 N	36.09 2.38 0.00 N	55.59 3.30 0.00 N	67.83 3.96 0.00 N	44.02 2.59 0.00 N	47.46 2.73 0.00 N	53.06 3.34 0.00 N	71.58 4.63 0.00 N	76.42 5.18 0.00 N	76.14 5.62 0.01 N	71.73 5.87 0.03 N	63.99 5.24 0.03 N	73.30 6.12 0.05 N	73.15 6.51 0.03 N	74.44 6.66 0.15 N	69.85 6.32 0.05 N	71.70 5.90 0.01 N	69.33 5.37 0.00 N	68.40 5.19 0.02 N	70.55 5.32 0.03 N	68.88 5.28 0.00 N	66.08 4.77 0.00 N	60.17 4.41 0.01 N
RAVENSWOOD_GT_6 24253	60.46 3.75 0.00 N	55.74 3.57 0.00 N	36.09 2.38 0.00 N	55.59 3.30 0.00 N	67.83 3.96 0.00 N	44.02 2.59 0.00 N	47.46 2.73 0.00 N	53.06 3.34 0.00 N	71.58 4.63 0.00 N	76.42 5.18 0.00 N	76.14 5.62 0.01 N	71.73 5.87 0.03 N	63.99 5.24 0.03 N	73.30 6.12 0.05 N	73.15 6.51 0.03 N	74.44 6.66 0.15 N	69.85 6.32 0.05 N	71.70 5.90 0.01 N	69.33 5.37 0.00 N	68.40 5.19 0.02 N	70.55 5.32 0.03 N	68.88 5.28 0.00 N	66.08 4.77 0.00 N	60.17 4.41 0.01 N
RAVENSWOOD_GT_7 24255	60.46 3.75 0.00 N	55.74 3.57 0.00 N	36.09 2.38 0.00 N	55.59 3.30 0.00 N	67.83 3.96 0.00 N	44.02 2.59 0.00 N	47.46 2.73 0.00 N	53.06 3.34 0.00 N	71.58 4.63 0.00 N	76.42 5.18 0.00 N	76.14 5.62 0.01 N	71.73 5.87 0.03 N	63.99 5.24 0.03 N	73.30 6.12 0.05 N	73.15 6.51 0.03 N	74.44 6.66 0.15 N	69.85 6.32 0.05 N	71.70 5.90 0.01 N	69.33 5.37 0.00 N	68.40 5.19 0.02 N	70.55 5.32 0.03 N	68.88 5.28 0.00 N	66.08 4.77 0.00 N	60.17 4.41 0.01 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	60.48 3.77 0.00 N	55.75 3.58 0.00 N	36.10 2.39 0.00 N	55.61 3.31 0.00 N	67.85 3.97 0.00 N	44.03 2.60 0.00 N	47.48 2.75 0.00 N	53.06 3.34 0.00 N	71.59 4.64 0.00 N	76.43 5.18 0.00 N	76.16 5.64 0.01 N	71.74 5.89 0.03 N	64.02 5.28 0.03 N	73.31 6.14 0.05 N	73.18 6.54 0.03 N	74.44 6.66 0.15 N	69.86 6.33 0.05 N	71.73 5.92 0.01 N	69.33 5.37 0.00 N	68.41 5.20 0.02 N	70.55 5.33 0.03 N	68.89 5.30 0.00 N	66.10 4.80 0.00 N	60.20 4.44 0.01 N
RAVENSWOOD_GT_9 24257	60.48 3.77 0.00 N	55.75 3.58 0.00 N	36.10 2.39 0.00 N	55.61 3.31 0.00 N	67.85 3.97 0.00 N	44.03 2.60 0.00 N	47.48 2.75 0.00 N	53.06 3.34 0.00 N	71.59 4.64 0.00 N	76.43 5.18 0.00 N	76.16 5.64 0.01 N	71.74 5.89 0.03 N	64.02 5.28 0.03 N	73.31 6.14 0.05 N	73.18 6.54 0.03 N	74.44 6.66 0.15 N	69.86 6.33 0.05 N	71.73 5.92 0.01 N	69.33 5.37 0.00 N	68.41 5.20 0.02 N	70.55 5.33 0.03 N	68.89 5.30 0.00 N	66.10 4.80 0.00 N	60.20 4.44 0.01 N
RAVENSWOOD___1 23533	60.63 3.92 0.00 N	55.87 3.70 0.00 N	36.20 2.49 0.00 N	55.73 3.44 0.00 N	67.97 4.10 0.00 N	44.14 2.71 0.00 N	47.57 2.84 0.00 N	53.22 3.49 0.00 N	71.73 4.78 0.00 N	76.58 5.33 0.00 N	76.34 5.82 0.01 N	71.94 6.08 0.03 N	64.17 5.42 0.03 N	73.45 6.27 0.05 N	73.30 6.66 0.03 N	74.53 6.74 0.15 N	69.98 6.45 0.05 N	71.85 6.04 0.01 N	69.40 5.43 0.00 N	68.52 5.30 0.02 N	70.66 5.43 0.03 N	69.01 5.42 0.00 N	66.23 4.92 0.00 N	60.35 4.59 0.01 N
RAVENSWOOD___2 23534	60.56 3.85 0.00 N	55.86 3.69 0.00 N	36.19 2.48 0.00 N	55.73 3.44 0.00 N	67.95 4.07 0.00 N	44.12 2.70 0.00 N	47.56 2.83 0.00 N	53.20 3.48 0.00 N	71.73 4.78 0.00 N	76.57 5.32 0.00 N	76.32 5.80 0.01 N	71.92 6.06 0.03 N	64.17 5.42 0.03 N	73.45 6.27 0.05 N	73.29 6.65 0.03 N	74.52 6.73 0.15 N	69.97 6.44 0.05 N	71.84 6.03 0.01 N	69.38 5.42 0.00 N	68.51 5.30 0.02 N	70.65 5.43 0.03 N	69.00 5.41 0.00 N	66.21 4.90 0.00 N	60.35 4.58 0.01 N
RAVENSWOOD___3 23535	60.49 3.78 0.00 N	55.76 3.59 0.00 N	36.10 2.40 0.00 N	55.62 3.33 0.00 N	67.86 3.99 0.00 N	44.03 2.60 0.00 N	47.48 2.75 0.00 N	53.08 3.35 0.00 N	71.60 4.65 0.00 N	76.44 5.19 0.00 N	76.16 5.64 0.01 N	71.77 5.91 0.03 N	64.04 5.29 0.03 N	73.33 6.15 0.05 N	73.19 6.55 0.03 N	74.45 6.66 0.15 N	69.87 6.34 0.05 N	71.73 5.92 0.01 N	69.35 5.38 0.00 N	68.42 5.21 0.02 N	70.56 5.33 0.03 N	68.90 5.30 0.00 N	66.10 4.80 0.00 N	60.21 4.44 0.01 N
RAVENSWOOD___4 23820	60.59 3.88 0.00 N	55.85 3.68 0.00 N	36.19 2.48 0.00 N	55.71 3.42 0.00 N	67.95 4.07 0.00 N	44.12 2.70 0.00 N	47.56 2.83 0.00 N	53.19 3.47 0.00 N	71.72 4.77 0.00 N	76.56 5.31 0.00 N	76.32 5.80 0.01 N	71.92 6.06 0.03 N	64.17 5.42 0.03 N	73.44 6.26 0.05 N	73.28 6.64 0.03 N	74.52 6.73 0.15 N	69.97 6.44 0.04 N	71.83 6.02 0.01 N	69.38 5.42 0.00 N	68.50 5.29 0.02 N	70.65 5.42 0.03 N	68.98 5.39 0.00 N	66.20 4.90 0.00 N	60.33 4.57 0.01 N
RCPI_TRUST___DRP 24196	60.51 3.80 0.00 N	55.78 3.62 0.00 N	36.11 2.41 0.00 N	55.62 3.33 0.00 N	67.88 4.01 0.00 N	44.04 2.62 0.00 N	47.48 2.74 0.00 N	53.10 3.37 0.00 N	71.63 4.68 0.00 N	76.50 5.25 0.00 N	76.21 5.69 0.01 N	71.80 5.94 0.03 N	64.06 5.31 0.03 N	73.35 6.17 0.05 N	73.21 6.56 0.03 N	74.50 6.72 0.15 N	69.91 6.38 0.05 N	71.77 5.96 0.01 N	69.39 5.42 0.00 N	68.44 5.23 0.02 N	70.61 5.38 0.03 N	68.92 5.32 0.00 N	66.12 4.81 0.00 N	60.21 4.44 0.01 N
RENSSELAER___COGEN 23796	59.10 2.39 0.00 N	54.49 2.32 0.00 N	35.27 1.56 0.00 N	54.77 2.48 0.00 N	67.05 3.18 0.00 N	43.47 2.05 0.00 N	46.96 2.23 0.00 N	52.22 2.50 0.00 N	69.65 2.70 0.00 N	73.60 2.36 0.00 N	72.89 2.37 0.01 N	68.38 2.51 0.02 N	60.81 2.05 0.03 N	69.59 2.40 0.04 N	69.05 2.41 0.02 N	70.28 2.47 0.12 N	65.92 2.38 0.04 N	67.95 2.14 0.00 N	65.93 1.96 0.00 N	65.13 1.91 0.02 N	67.39 2.16 0.02 N	65.51 1.92 0.00 N	63.20 1.89 0.00 N	57.49 1.73 0.01 N

REVERE_CPDRP 24186	57.75 1.04 0.00 N	53.04 0.87 0.00 N	34.20 0.49 0.00 N	52.95 0.66 0.00 N	64.74 0.88 0.00 N	41.99 0.57 0.00 N	45.32 0.59 0.00 N	50.72 1.00 0.00 N	68.68 1.73 0.00 N	73.38 2.14 0.00 N	72.75 2.22 0.00 N	68.09 2.19 0.00 N	60.69 1.91 0.00 N	69.23 2.01 0.00 N	68.62 1.95 0.00 N	69.90 1.97 0.00 N	65.36 1.78 0.00 N	67.68 1.86 0.00 N	65.65 1.69 0.00 N	65.10 1.87 0.00 N	67.27 2.02 0.00 N	65.53 1.94 0.00 N	62.90 1.59 0.00 N	56.94 1.16 0.00 N
ROCHESTER_9_IC 23652	52.98 -3.74 0.00 N	48.68 -3.49 0.00 N	31.38 -2.33 0.00 N	48.42 -3.87 0.00 N	59.38 -4.49 0.00 N	38.42 -3.01 0.00 N	41.40 -3.33 0.00 N	45.91 -3.71 0.11 N	62.16 -4.79 0.00 N	66.49 -4.76 0.00 N	65.38 -4.71 0.44 N	59.48 -4.18 2.23 N	52.68 -3.72 2.38 N	59.39 -4.35 3.49 N	60.57 -4.33 1.77 N	52.75 -4.32 10.87 N	56.04 -4.25 3.28 N	61.03 -4.35 0.43 N	59.71 -4.25 0.00 N	57.16 -4.38 1.69 N	58.71 -4.48 2.06 N	59.13 -4.39 0.07 N	57.05 -4.26 0.00 N	50.87 -3.91 1.00 N
ROSETON___1 23587	59.59 2.87 0.00 N	54.91 2.74 0.00 N	35.55 1.84 0.00 N	54.93 2.64 0.00 N	67.11 3.24 0.00 N	43.53 2.11 0.00 N	46.98 2.25 0.00 N	52.41 2.69 0.00 N	70.59 3.64 0.00 N	75.26 4.01 0.00 N	74.86 4.34 0.01 N	70.36 4.50 0.03 N	62.76 4.01 0.03 N	71.88 4.70 0.05 N	71.63 4.99 0.03 N	72.89 5.11 0.15 N	68.38 4.85 0.05 N	70.32 4.51 0.01 N	68.05 4.08 0.00 N	67.14 3.93 0.02 N	69.28 4.06 0.03 N	67.55 3.95 0.00 N	64.91 3.61 0.00 N	59.07 3.30 0.01 N
ROSETON___2 23588	59.59 2.87 0.00 N	54.91 2.74 0.00 N	35.55 1.84 0.00 N	54.93 2.64 0.00 N	67.11 3.24 0.00 N	43.53 2.11 0.00 N	46.98 2.25 0.00 N	52.41 2.69 0.00 N	70.59 3.64 0.00 N	75.26 4.01 0.00 N	74.86 4.34 0.01 N	70.36 4.50 0.03 N	62.76 4.01 0.03 N	71.88 4.70 0.05 N	71.63 4.99 0.03 N	72.89 5.11 0.15 N	68.38 4.85 0.05 N	70.32 4.51 0.01 N	68.05 4.08 0.00 N	67.14 3.93 0.02 N	69.28 4.06 0.03 N	67.55 3.95 0.00 N	64.91 3.61 0.00 N	59.07 3.30 0.01 N
RUSSELL___1 23602	52.35 -4.36 0.00 N	48.20 -3.97 0.00 N	31.11 -2.59 0.00 N	47.92 -4.37 0.00 N	58.73 -5.14 0.00 N	38.12 -3.30 0.00 N	41.05 -3.68 0.00 N	45.66 -3.95 0.11 N	61.93 -5.02 0.00 N	66.32 -4.92 0.00 N	65.26 -4.82 0.44 N	59.40 -4.25 2.24 N	52.58 -3.80 2.40 N	59.29 -4.43 3.51 N	60.46 -4.43 1.78 N	52.55 -4.45 10.93 N	55.85 -4.43 3.30 N	60.82 -4.56 0.43 N	59.54 -4.43 0.00 N	57.06 -4.47 1.70 N	58.65 -4.53 2.07 N	59.09 -4.43 0.07 N	56.81 -4.49 0.00 N	50.53 -4.24 1.01 N
RUSSELL___2 23532	52.35 -4.36 0.00 N	48.20 -3.97 0.00 N	31.11 -2.59 0.00 N	47.92 -4.37 0.00 N	58.73 -5.14 0.00 N	38.12 -3.30 0.00 N	41.05 -3.68 0.00 N	45.66 -3.95 0.11 N	61.93 -5.02 0.00 N	66.32 -4.92 0.00 N	65.26 -4.82 0.44 N	59.40 -4.25 2.24 N	52.58 -3.80 2.40 N	59.29 -4.43 3.51 N	60.46 -4.43 1.78 N	52.55 -4.45 10.93 N	55.85 -4.43 3.30 N	60.82 -4.56 0.43 N	59.54 -4.43 0.00 N	57.06 -4.47 1.70 N	58.65 -4.53 2.07 N	59.09 -4.43 0.07 N	56.81 -4.49 0.00 N	50.53 -4.24 1.01 N
RUSSELL___3 23549	52.54 -4.17 0.00 N	48.33 -3.84 0.00 N	31.18 -2.52 0.00 N	48.08 -4.21 0.00 N	58.96 -4.90 0.00 N	38.21 -3.21 0.00 N	41.16 -3.57 0.00 N	45.71 -3.91 0.11 N	61.91 -5.04 0.00 N	66.17 -5.07 0.00 N	65.01 -5.07 0.44 N	59.14 -4.53 2.23 N	52.36 -4.04 2.38 N	59.02 -4.72 3.49 N	60.18 -4.72 1.77 N	52.35 -4.72 10.87 N	55.63 -4.66 3.28 N	60.62 -4.77 0.43 N	59.36 -4.61 0.00 N	56.85 -4.69 1.69 N	58.43 -4.76 2.06 N	58.83 -4.69 0.07 N	56.68 -4.63 0.00 N	50.54 -4.24 1.00 N
RUSSELL___4 23556	52.37 -4.34 0.00 N	48.23 -3.94 0.00 N	31.12 -2.59 0.00 N	47.94 -4.36 0.00 N	58.76 -5.11 0.00 N	38.13 -3.30 0.00 N	41.06 -3.67 0.00 N	45.67 -3.94 0.11 N	61.94 -5.01 0.00 N	66.33 -4.91 0.00 N	65.28 -4.81 0.44 N	59.42 -4.23 2.24 N	52.59 -3.80 2.40 N	59.32 -4.40 3.51 N	60.47 -4.42 1.78 N	52.57 -4.44 10.93 N	55.85 -4.42 3.30 N	60.84 -4.54 0.43 N	59.55 -4.42 0.00 N	57.07 -4.46 1.70 N	58.68 -4.51 2.07 N	59.10 -4.43 0.07 N	56.82 -4.48 0.00 N	50.54 -4.23 1.01 N
RUSSELL___STATION 23914	52.54 -4.17 0.00 N	48.33 -3.84 0.00 N	31.18 -2.52 0.00 N	48.08 -4.21 0.00 N	58.96 -4.90 0.00 N	38.21 -3.21 0.00 N	41.16 -3.57 0.00 N	45.71 -3.91 0.11 N	61.91 -5.04 0.00 N	66.17 -5.07 0.00 N	65.01 -5.07 0.44 N	59.14 -4.53 2.23 N	52.36 -4.04 2.38 N	59.02 -4.72 3.49 N	60.18 -4.72 1.77 N	52.35 -4.72 10.87 N	55.63 -4.66 3.28 N	60.62 -4.77 0.43 N	59.36 -4.61 0.00 N	56.85 -4.69 1.69 N	58.43 -4.76 2.06 N	58.83 -4.69 0.07 N	56.68 -4.63 0.00 N	50.54 -4.24 1.00 N
S SALMON___HYD 24043	55.77 -0.94 0.00 N	51.20 -0.97 0.00 N	33.01 -0.69 0.00 N	51.05 -1.24 0.00 N	62.48 -1.39 0.00 N	40.49 -0.93 0.00 N	43.75 -0.98 0.00 N	48.83 -0.89 0.00 N	66.38 -0.57 0.00 N	71.04 -0.20 0.00 N	70.37 -0.15 0.00 N	65.77 -0.12 0.00 N	58.60 -0.18 0.00 N	66.77 -0.46 0.00 N	66.15 -0.52 0.00 N	67.35 -0.59 0.00 N	62.97 -0.61 0.00 N	65.23 -0.59 0.00 N	63.41 -0.56 0.00 N	62.85 -0.38 0.00 N	65.01 -0.25 0.00 N	63.34 -0.25 0.00 N	60.87 -0.44 0.00 N	55.17 -0.61 0.00 N
SELKIRK___II 23799	58.12 1.41 0.00 N	53.76 1.59 0.00 N	34.79 1.08 0.00 N	54.08 1.79 0.00 N	66.17 2.30 0.00 N	42.92 1.49 0.00 N	46.31 1.58 0.00 N	51.40 1.68 0.00 N	68.78 1.83 0.00 N	72.77 1.53 0.00 N	72.35 1.83 0.01 N	67.90 2.04 0.02 N	60.43 1.68 0.03 N	69.13 1.94 0.04 N	68.63 1.98 0.02 N	69.87 2.05 0.12 N	65.51 1.97 0.04 N	67.50 1.69 0.00 N	65.54 1.57 0.00 N	64.74 1.52 0.02 N	66.93 1.70 0.02 N	65.13 1.54 0.00 N	62.75 1.44 0.00 N	56.95 1.18 0.01 N
SELKIRK___I 23801	58.68 1.97 0.00 N	54.20 2.03 0.00 N	35.08 1.37 0.00 N	54.47 2.17 0.00 N	66.61 2.74 0.00 N	43.21 1.79 0.00 N	46.38 1.65 0.00 N	51.42 1.69 0.00 N	68.87 1.92 0.00 N	72.99 1.74 0.00 N	72.45 1.93 0.01 N	67.94 2.07 0.02 N	60.49 1.74 0.03 N	69.20 2.02 0.04 N	68.75 2.11 0.02 N	69.95 2.14 0.12 N	65.61 2.07 0.04 N	67.62 1.81 0.00 N	65.63 1.66 0.00 N	64.80 1.58 0.02 N	66.97 1.74 0.02 N	65.20 1.61 0.00 N	62.99 1.69 0.00 N	57.36 1.59 0.01 N
SENECA OSWGO___HYD 24041	55.52 -1.19 0.00 N	50.99 -1.18 0.00 N	32.90 -0.81 0.00 N	50.93 -1.36 0.00 N	62.30 -1.57 0.00 N	40.37 -1.05 0.00 N	43.60 -1.13 0.00 N	48.51 -1.21 0.00 N	65.57 -1.38 0.00 N	69.97 -1.27 0.00 N	69.39 -1.13 0.00 N	64.96 -0.93 0.00 N	57.95 -0.83 0.00 N	66.31 -0.92 0.00 N	65.77 -0.90 0.00 N	67.00 -0.93 0.00 N	62.66 -0.92 0.00 N	64.86 -0.95 0.00 N	63.01 -0.96 0.00 N	62.27 -0.96 0.00 N	64.25 -1.00 0.00 N	62.61 -0.98 0.00 N	60.23 -1.07 0.00 N	54.70 -1.08 0.00 N
SENECA___ENERGY 23797	53.74 -2.98 0.00 N	49.51 -2.66 0.00 N	31.95 -1.76 0.00 N	49.40 -2.89 0.00 N	60.50 -3.37 0.00 N	39.17 -2.26 0.00 N	42.37 -2.36 0.00 N	47.26 -2.47 0.00 N	63.86 -3.09 0.00 N	68.25 -2.99 0.00 N	67.61 -2.93 -0.01 N	63.44 -2.49 -0.03 N	56.61 -2.21 -0.04 N	64.84 -2.44 -0.05 N	64.20 -2.49 -0.03 N	65.51 -2.59 -0.17 N	61.10 -2.52 -0.05 N	63.24 -2.58 -0.01 N	61.35 -2.62 0.00 N	60.60 -2.66 -0.03 N	62.45 -2.84 -0.03 N	60.79 -2.81 0.00 N	58.37 -2.94 0.00 N	52.91 -2.88 -0.02 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
SHOEMAKER___GT 23640	59.27 2.56 0.00 N	54.58 2.41 0.00 N	35.32 1.61 0.00 N	54.58 2.29 0.00 N	66.66 2.79 0.00 N	43.27 1.84 0.00 N	46.69 1.95 0.00 N	52.09 2.37 0.00 N	70.23 3.28 0.00 N	74.94 3.70 0.00 N	74.53 4.01 0.01 N	70.01 4.16 0.03 N	62.46 3.72 0.04 N	71.55 4.38 0.05 N	71.31 4.67 0.03 N	72.57 4.79 0.16 N	68.07 4.54 0.05 N	70.05 4.24 0.01 N	67.79 3.82 0.00 N	66.89 3.68 0.02 N	68.98 3.76 0.03 N	67.27 3.68 0.00 N	64.62 3.31 0.00 N	58.76 3.00 0.02 N	
SHOREHAM_IC_1 23715	61.20 4.49 0.00 N	57.18 5.01 0.00 N	36.89 3.19 0.00 N	56.68 4.39 0.00 N	68.80 4.93 0.00 N	44.77 3.35 0.00 N	48.48 3.75 0.00 N	53.53 3.81 0.00 N	72.00 5.05 0.00 N	76.01 4.77 0.00 N	76.52 6.00 0.01 N	74.20 6.76 -1.55 N	73.09 6.26 -8.05 N	104.41 7.22 -29.96 N	75.24 7.75 -0.83 N	76.61 7.87 -0.80 N	72.02 7.44 -1.00 N	72.56 6.75 0.01 N	69.72 5.75 0.00 N	68.60 5.39 0.02 N	70.97 5.74 0.03 N	69.34 5.75 0.00 N	66.12 4.81 0.00 N	60.23 4.46 0.01 N	
SHOREHAM_IC_2 23716	61.20 4.49 0.00 N	57.18 5.01 0.00 N	36.89 3.19 0.00 N	56.68 4.39 0.00 N	68.80 4.93 0.00 N	44.77 3.35 0.00 N	48.48 3.75 0.00 N	53.53 3.81 0.00 N	72.00 5.05 0.00 N	76.01 4.77 0.00 N	76.52 6.00 0.01 N	74.20 6.76 -1.55 N	73.09 6.26 -8.05 N	104.41 7.22 -29.96 N	75.24 7.75 -0.83 N	76.61 7.87 -0.80 N	72.02 7.44 -1.00 N	72.56 6.75 0.01 N	69.72 5.75 0.00 N	68.60 5.39 0.02 N	70.97 5.74 0.03 N	69.34 5.75 0.00 N	66.12 4.81 0.00 N	60.23 4.46 0.01 N	
SISSONVILLE____ 23735	59.10 2.38 0.00 N	54.74 2.58 0.00 N	35.34 1.64 0.00 N	54.30 2.01 0.00 N	66.64 2.77 0.00 N	43.10 1.68 0.00 N	46.72 1.99 0.00 N	52.35 2.62 0.00 N	71.58 4.63 0.00 N	76.88 5.63 0.00 N	76.28 5.76 0.00 N	70.93 5.04 0.00 N	62.87 4.09 0.00 N	68.96 1.73 0.00 N	68.14 1.47 0.00 N	69.25 1.31 0.00 N	64.85 1.27 0.00 N	67.41 1.60 0.00 N	65.83 1.86 0.00 N	66.77 3.54 0.00 N	70.40 5.14 0.00 N	68.57 4.98 0.00 N	65.70 4.39 0.00 N	59.37 3.59 0.00 N	
SITHE_IND_GS1 24169	54.62 -2.09 0.00 N	50.26 -1.91 0.00 N	32.45 -1.25 0.00 N	50.28 -2.01 0.00 N	61.50 -2.37 0.00 N	39.86 -1.57 0.00 N	43.05 -1.68 0.00 N	47.86 -1.87 0.00 N	64.52 -2.43 0.00 N	68.76 -2.49 0.00 N	68.07 -2.46 0.00 N	63.69 -2.20 0.00 N	56.80 -1.98 0.00 N	64.95 -2.27 0.00 N	64.41 -2.26 0.00 N	65.64 -2.29 0.00 N	61.41 -2.16 0.00 N	63.56 -2.26 0.00 N	61.76 -2.21 0.00 N	61.02 -2.21 0.00 N	62.98 -2.27 0.00 N	61.36 -2.24 0.00 N	59.09 -2.21 0.00 N	53.74 -2.04 0.00 N	
SITHE_IND_GS2 24170	54.62 -2.09 0.00 N	50.26 -1.91 0.00 N	32.45 -1.25 0.00 N	50.28 -2.01 0.00 N	61.50 -2.37 0.00 N	39.86 -1.57 0.00 N	43.05 -1.68 0.00 N	47.86 -1.87 0.00 N	64.52 -2.43 0.00 N	68.76 -2.49 0.00 N	68.07 -2.46 0.00 N	63.69 -2.20 0.00 N	56.80 -1.98 0.00 N	64.95 -2.27 0.00 N	64.41 -2.26 0.00 N	65.64 -2.29 0.00 N	61.41 -2.16 0.00 N	63.56 -2.26 0.00 N	61.76 -2.21 0.00 N	61.02 -2.21 0.00 N	62.98 -2.27 0.00 N	61.36 -2.24 0.00 N	59.09 -2.21 0.00 N	53.74 -2.04 0.00 N	
SITHE_IND_GS3 24171	54.62 -2.09 0.00 N	50.26 -1.91 0.00 N	32.45 -1.25 0.00 N	50.28 -2.01 0.00 N	61.50 -2.37 0.00 N	39.86 -1.57 0.00 N	43.05 -1.68 0.00 N	47.86 -1.87 0.00 N	64.52 -2.43 0.00 N	68.76 -2.49 0.00 N	68.07 -2.46 0.00 N	63.69 -2.20 0.00 N	56.80 -1.98 0.00 N	64.95 -2.27 0.00 N	64.41 -2.26 0.00 N	65.64 -2.29 0.00 N	61.41 -2.16 0.00 N	63.56 -2.26 0.00 N	61.76 -2.21 0.00 N	61.02 -2.21 0.00 N	62.98 -2.27 0.00 N	61.36 -2.24 0.00 N	59.09 -2.21 0.00 N	53.74 -2.04 0.00 N	
SITHE_IND_GS4 24172	54.62 -2.09 0.00 N	50.26 -1.91 0.00 N	32.45 -1.25 0.00 N	50.28 -2.01 0.00 N	61.50 -2.37 0.00 N	39.86 -1.57 0.00 N	43.05 -1.68 0.00 N	47.86 -1.87 0.00 N	64.52 -2.43 0.00 N	68.76 -2.49 0.00 N	68.07 -2.46 0.00 N	63.69 -2.20 0.00 N	56.80 -1.98 0.00 N	64.95 -2.27 0.00 N	64.41 -2.26 0.00 N	65.64 -2.29 0.00 N	61.41 -2.16 0.00 N	63.56 -2.26 0.00 N	61.76 -2.21 0.00 N	61.02 -2.21 0.00 N	62.98 -2.27 0.00 N	61.36 -2.24 0.00 N	59.09 -2.21 0.00 N	53.74 -2.04 0.00 N	
SITHE___BATAVIA 24024	51.46 -5.25 0.00 N	47.38 -4.79 0.00 N	30.51 -3.19 0.00 N	47.07 -5.22 0.00 N	57.85 -6.02 0.00 N	37.34 -4.08 0.00 N	40.12 -4.61 0.00 N	44.36 -5.26 0.10 N	60.06 -6.89 0.00 N	64.18 -7.06 0.00 N	62.74 -7.37 0.41 N	57.14 -6.65 2.10 N	50.52 -6.02 2.24 N	56.96 -6.99 3.28 N	58.05 -6.96 1.66 N	50.69 -7.02 10.23 N	53.64 -6.85 3.09 N	58.51 -6.90 0.41 N	57.44 -6.53 0.00 N	55.03 -6.61 1.59 N	56.52 -6.80 1.94 N	56.90 -6.62 0.07 N	55.02 -6.28 0.00 N	49.21 -5.63 0.94 N	
SITHE___INDEPEND 23800	54.62 -2.09 0.00 N	50.26 -1.91 0.00 N	32.45 -1.25 0.00 N	50.28 -2.01 0.00 N	61.50 -2.37 0.00 N	39.86 -1.57 0.00 N	43.05 -1.68 0.00 N	47.86 -1.87 0.00 N	64.52 -2.43 0.00 N	68.76 -2.49 0.00 N	68.07 -2.46 0.00 N	63.69 -2.20 0.00 N	56.80 -1.98 0.00 N	64.95 -2.27 0.00 N	64.41 -2.26 0.00 N	65.64 -2.29 0.00 N	61.41 -2.16 0.00 N	63.56 -2.26 0.00 N	61.76 -2.21 0.00 N	61.02 -2.21 0.00 N	62.98 -2.27 0.00 N	61.36 -2.24 0.00 N	59.09 -2.21 0.00 N	53.74 -2.04 0.00 N	
SITHE___MASSENA 23902	59.45 2.74 0.00 N	55.16 2.99 0.00 N	35.64 1.94 0.00 N	54.63 2.34 0.00 N	67.15 3.28 0.00 N	43.43 2.00 0.00 N	47.10 2.37 0.00 N	52.77 3.04 0.00 N	72.18 5.22 0.00 N	77.56 6.31 0.00 N	77.00 6.47 0.00 N	71.61 5.72 0.00 N	63.48 4.70 0.00 N	69.67 2.45 0.00 N	68.79 2.12 0.00 N	69.84 1.91 0.00 N	65.43 1.85 0.00 N	68.02 2.20 0.00 N	66.41 2.44 0.00 N	67.34 4.11 0.00 N	70.99 5.74 0.00 N	69.14 5.55 0.00 N	66.23 4.92 0.00 N	59.86 4.08 0.00 N	
SITHE___OGDNSBRG 24021	60.20 3.49 0.00 N	55.81 3.64 0.00 N	36.03 2.32 0.00 N	55.25 2.96 0.00 N	67.87 4.00 0.00 N	43.90 2.48 0.00 N	47.62 2.88 0.00 N	53.41 3.68 0.00 N	73.15 6.20 0.00 N	78.63 7.38 0.00 N	78.09 7.57 0.00 N	72.78 6.89 0.00 N	64.62 5.85 0.00 N	70.99 3.76 0.00 N	69.97 3.30 0.00 N	70.92 2.98 0.00 N	66.40 2.82 0.00 N	69.03 3.22 0.00 N	67.40 3.43 0.00 N	68.32 5.08 0.00 N	71.99 6.74 0.00 N	70.12 6.53 0.00 N	67.11 5.81 0.00 N	60.62 4.83 0.00 N	
SITHE___STERLING 23777	57.07 0.36 0.00 N	52.45 0.28 0.00 N	33.83 0.12 0.00 N	52.41 0.12 0.00 N	64.08 0.21 0.00 N	41.55 0.13 0.00 N	44.80 0.06 0.00 N	50.13 0.40 0.00 N	67.82 0.87 0.00 N	72.39 1.15 0.00 N	71.74 1.21 0.00 N	67.17 1.28 0.00 N	59.90 1.12 0.00 N	68.42 1.20 0.00 N	67.80 1.13 0.00 N	69.06 1.13 0.00 N	64.59 1.01 0.00 N	66.87 1.06 0.00 N	64.83 0.86 0.00 N	64.25 1.01 0.00 N	66.35 1.10 0.00 N	64.63 1.04 0.00 N	62.04 0.73 0.00 N	56.21 0.43 0.00 N	
SOUTH CAIRO___GT	60.06	55.44	35.86	55.52	67.94	44.09	47.61	53.11	71.46	76.03	75.50	70.91	63.18	72.36	71.95	73.15	68.62	70.72	68.57	67.72	69.94	68.06	65.49	59.47	

23612	3.35 0.00 N	3.27 0.00 N	2.16 0.00 N	3.23 0.00 N	4.07 0.00 N	2.67 0.00 N	2.88 0.00 N	3.38 0.00 N	4.51 0.00 N	4.79 0.00 N	4.98 0.01 N	5.05 0.03 N	4.43 0.03 N	5.18 0.05 N	5.30 0.02 N	5.36 0.14 N	5.09 0.04 N	4.91 0.01 N	4.61 0.00 N	4.51 0.02 N	4.71 0.03 N	4.47 0.00 N	4.18 0.00 N	3.70 0.01 N
SOUTH HAMPTN___IC 23720	62.61 5.90 0.00 N	58.17 6.00 0.00 N	37.44 3.73 0.00 N	57.56 5.27 0.00 N	69.81 5.94 0.00 N	45.41 3.99 0.00 N	49.19 4.46 0.00 N	54.37 4.65 0.00 N	73.17 6.22 0.00 N	77.49 6.24 0.00 N	78.05 7.53 0.01 N	75.77 8.33 -1.55 N	74.48 7.66 -8.05 N	106.03 8.85 -29.96 N	76.90 9.41 -0.83 N	78.29 9.56 -0.80 N	73.43 8.86 -1.00 N	74.03 8.22 0.01 N	71.10 7.13 0.00 N	69.88 6.66 0.02 N	72.43 7.20 0.03 N	70.81 7.22 0.00 N	67.41 6.11 0.00 N	61.29 5.53 0.01 N
SOUTHOLD___IC 23719	65.66 8.95 0.00 N	60.43 8.26 0.00 N	38.73 5.03 0.00 N	59.60 7.31 0.00 N	72.12 8.25 0.00 N	46.88 5.46 0.00 N	50.87 6.14 0.00 N	55.94 6.21 0.00 N	74.84 7.88 0.00 N	79.60 8.36 0.00 N	80.40 9.88 0.01 N	78.32 10.88 -1.55 N	76.51 9.68 -8.05 N	108.39 11.21 -29.96 N	79.38 11.88 -0.83 N	80.95 12.21 -0.80 N	76.00 11.42 -1.00 N	76.68 10.87 0.01 N	73.51 9.55 0.00 N	72.09 8.88 0.02 N	74.80 9.57 0.03 N	73.15 9.56 0.00 N	69.33 8.02 0.00 N	62.84 7.08 0.01 N
ST LAWRENCE____ 23600	56.55 -0.16 0.00 N	51.92 -0.25 0.00 N	33.51 -0.19 0.00 N	52.04 -0.25 0.00 N	63.50 -0.37 0.00 N	41.18 -0.24 0.00 N	44.50 -0.23 0.00 N	49.33 -0.39 0.00 N	66.49 -0.46 0.00 N	70.76 -0.48 0.00 N	69.82 -0.71 0.00 N	64.87 -1.02 0.00 N	57.98 -0.80 0.00 N	66.18 -1.05 0.00 N	65.50 -1.17 0.00 N	66.83 -1.10 0.00 N	62.57 -1.01 0.00 N	65.10 -0.71 0.00 N	63.36 -0.61 0.00 N	62.70 -0.54 0.00 N	64.74 -0.51 0.00 N	63.20 -0.40 0.00 N	61.02 -0.28 0.00 N	55.56 -0.22 0.00 N
STATION 5_MISC_HYD 23604	51.55 -5.16 0.00 N	48.54 -3.63 0.00 N	31.38 -2.33 0.00 N	48.20 -4.09 0.00 N	59.18 -4.69 0.00 N	38.35 -3.07 0.00 N	41.19 -3.55 0.00 N	45.86 -3.76 0.11 N	62.42 -4.53 0.00 N	67.12 -4.12 0.00 N	66.32 -3.77 0.44 N	60.42 -3.23 2.25 N	53.47 -2.91 2.40 N	60.33 -3.38 3.51 N	61.47 -3.42 1.78 N	53.58 -3.40 10.95 N	56.76 -3.51 3.31 N	61.69 -3.69 0.43 N	60.32 -3.64 0.00 N	57.87 -3.66 1.71 N	59.51 -3.67 2.07 N	59.88 -3.64 0.07 N	57.45 -3.86 0.00 N	50.94 -3.83 1.01 N
STEEL___WIND 323596	50.49 -6.22 0.00 N	46.55 -5.62 0.00 N	29.98 -3.73 0.00 N	46.24 -6.05 0.00 N	56.89 -6.98 0.00 N	36.68 -4.74 0.00 N	39.42 -5.31 0.00 N	43.49 -6.14 0.09 N	58.83 -8.12 0.00 N	62.74 -8.50 0.00 N	61.32 -8.83 0.37 N	56.00 -7.99 1.90 N	49.67 -7.09 2.03 N	56.20 -8.07 2.96 N	57.17 -8.00 1.50 N	50.59 -8.10 9.23 N	52.88 -7.91 2.79 N	57.51 -7.94 0.37 N	56.29 -7.67 0.00 N	54.08 -7.72 1.44 N	55.42 -8.08 1.75 N	55.68 -7.85 0.06 N	53.90 -7.41 0.00 N	48.36 -6.57 0.85 N
STURGEON_POOL_HYD 23609	60.46 3.75 0.00 N	55.54 3.37 0.00 N	35.93 2.23 0.00 N	55.52 3.23 0.00 N	67.71 3.84 0.00 N	43.93 2.51 0.00 N	47.47 2.74 0.00 N	53.01 3.28 0.00 N	71.58 4.63 0.00 N	76.55 5.30 0.00 N	76.01 5.48 0.01 N	71.32 5.47 0.03 N	63.62 4.87 0.03 N	72.91 5.74 0.05 N	72.54 5.90 0.03 N	73.85 6.06 0.15 N	69.26 5.73 0.04 N	71.25 5.44 0.01 N	68.90 4.93 0.00 N	67.91 4.69 0.02 N	70.04 4.81 0.03 N	68.36 4.77 0.00 N	65.74 4.43 0.00 N	59.89 4.12 0.01 N
SYRACUSE___ENERGY_ST1 323597	55.35 -1.36 0.00 N	50.91 -1.26 0.00 N	32.85 -0.85 0.00 N	50.86 -1.43 0.00 N	62.22 -1.65 0.00 N	40.34 -1.09 0.00 N	43.62 -1.11 0.00 N	48.51 -1.21 0.00 N	65.54 -1.41 0.00 N	69.94 -1.31 0.00 N	69.34 -1.20 -0.01 N	64.92 -0.99 -0.02 N	57.90 -0.90 -0.03 N	66.27 -1.00 -0.04 N	65.66 -1.02 -0.02 N	66.98 -1.08 -0.12 N	62.57 -1.04 -0.04 N	64.73 -1.10 0.00 N	62.84 -1.13 0.00 N	62.13 -1.13 -0.02 N	64.11 -1.17 -0.02 N	62.42 -1.17 0.00 N	60.02 -1.29 0.00 N	54.55 -1.24 -0.01 N
SYRACUSE___ENERGY_ST2 323598	55.35 -1.36 0.00 N	50.91 -1.26 0.00 N	32.85 -0.85 0.00 N	50.86 -1.43 0.00 N	62.22 -1.65 0.00 N	40.34 -1.09 0.00 N	43.62 -1.11 0.00 N	48.51 -1.21 0.00 N	65.54 -1.41 0.00 N	69.94 -1.31 0.00 N	69.34 -1.20 -0.01 N	64.92 -0.99 -0.02 N	57.90 -0.90 -0.03 N	66.27 -1.00 -0.04 N	65.66 -1.02 -0.02 N	66.98 -1.08 -0.12 N	62.57 -1.04 -0.04 N	64.73 -1.10 0.00 N	62.84 -1.13 0.00 N	62.13 -1.13 -0.02 N	64.11 -1.17 -0.02 N	62.42 -1.17 0.00 N	60.02 -1.29 0.00 N	54.55 -1.24 -0.01 N
SYRACUSE___POWER 24017	55.49 -1.22 0.00 N	51.02 -1.15 0.00 N	32.92 -0.78 0.00 N	50.98 -1.31 0.00 N	62.35 -1.52 0.00 N	40.42 -1.01 0.00 N	43.65 -1.08 0.00 N	48.66 -1.07 0.00 N	65.75 -1.20 0.00 N	70.19 -1.06 0.00 N	69.56 -0.97 0.00 N	65.15 -0.74 0.00 N	58.11 -0.67 0.00 N	66.49 -0.74 0.00 N	65.90 -0.77 0.00 N	67.15 -0.79 0.00 N	62.78 -0.79 0.00 N	64.97 -0.84 0.00 N	63.08 -0.89 0.00 N	62.35 -0.88 0.00 N	64.34 -0.91 0.00 N	62.68 -0.91 0.00 N	60.24 -1.07 0.00 N	54.68 -1.10 0.00 N
Stony___Brook 24151	61.38 4.67 0.00 N	57.04 4.87 0.00 N	36.82 3.11 0.00 N	56.54 4.25 0.00 N	68.60 4.72 0.00 N	44.69 3.26 0.00 N	48.33 3.60 0.00 N	53.56 3.83 0.00 N	71.95 5.01 0.00 N	76.12 4.88 0.00 N	76.64 6.11 0.01 N	74.29 6.85 -1.55 N	72.88 6.05 -8.05 N	104.15 6.96 -29.96 N	74.97 7.47 -0.83 N	76.30 7.57 -0.80 N	71.77 7.19 -1.00 N	72.33 6.52 0.01 N	69.68 5.71 0.00 N	68.64 5.42 0.02 N	71.16 5.93 0.03 N	69.47 5.88 0.00 N	66.33 5.03 0.00 N	60.51 4.74 0.01 N
UNION___PROCESSING_DRP 323587	52.44 -4.27 0.00 N	48.23 -3.94 0.00 N	31.10 -2.60 0.00 N	48.01 -4.28 0.00 N	58.89 -4.98 0.00 N	38.10 -3.33 0.00 N	41.03 -3.70 0.00 N	45.48 -4.14 0.11 N	61.58 -5.37 0.00 N	65.79 -5.46 0.00 N	64.55 -5.54 0.44 N	58.67 -4.99 2.23 N	51.94 -4.46 2.38 N	58.56 -5.19 3.48 N	59.73 -5.17 1.76 N	51.88 -5.21 10.85 N	55.21 -5.08 3.28 N	60.19 -5.19 0.43 N	58.98 -4.99 0.00 N	56.46 -5.08 1.69 N	58.02 -5.18 2.06 N	58.44 -5.08 0.07 N	56.38 -4.93 0.00 N	50.31 -4.47 1.00 N
UPPER HUDSON___HYD 24058	59.96 3.25 0.00 N	54.72 2.55 0.00 N	35.33 1.62 0.00 N	55.03 2.74 0.00 N	67.36 3.49 0.00 N	43.60 2.18 0.00 N	47.08 2.35 0.00 N	52.73 3.00 0.00 N	70.57 3.62 0.00 N	74.04 2.80 0.00 N	72.61 2.08 0.00 N	67.99 2.10 0.00 N	60.68 1.90 0.00 N	69.63 2.40 0.00 N	68.78 2.11 0.00 N	69.96 2.03 0.00 N	65.54 1.96 0.00 N	68.41 2.59 0.00 N	66.87 2.91 0.00 N	66.99 3.75 0.00 N	69.56 4.31 0.00 N	67.30 3.71 0.00 N	64.99 3.69 0.00 N	59.04 3.27 0.00 N
UPPER RAQUET___HYD 24056	59.10 2.38 0.00 N	54.74 2.58 0.00 N	35.34 1.64 0.00 N	54.30 2.01 0.00 N	66.64 2.77 0.00 N	43.10 1.68 0.00 N	46.72 1.99 0.00 N	52.35 2.62 0.00 N	71.58 4.63 0.00 N	76.88 5.63 0.00 N	76.28 5.76 0.00 N	70.93 5.04 0.00 N	62.87 4.09 0.00 N	68.96 1.73 0.00 N	68.14 1.47 0.00 N	69.25 1.31 0.00 N	64.85 1.27 0.00 N	67.41 1.60 0.00 N	65.83 1.86 0.00 N	66.77 3.54 0.00 N	70.40 5.14 0.00 N	68.57 4.98 0.00 N	65.70 4.39 0.00 N	59.37 3.59 0.00 N

VISCHER___FERRY HYD 24020	59.56 2.85 0.00 N	54.78 2.62 0.00 N	35.42 1.72 0.00 N	55.10 2.81 0.00 N	67.32 3.45 0.00 N	43.56 2.14 0.00 N	47.05 2.33 0.00 N	52.46 2.74 0.00 N	70.13 3.18 0.00 N	74.18 2.93 0.00 N	73.54 3.02 0.00 N	69.08 3.22 0.02 N	61.41 2.65 0.03 N	70.36 3.17 0.04 N	69.70 3.05 0.02 N	70.99 3.17 0.12 N	66.54 2.99 0.04 N	68.64 2.83 0.00 N	66.64 2.68 0.00 N	65.99 2.78 0.02 N	68.43 3.20 0.02 N	66.40 2.81 0.00 N	64.18 2.87 0.00 N	58.45 2.68 0.01 N
WADING RIVER_IC_1 23522	61.21 4.50 0.00 N	57.10 4.94 0.00 N	36.84 3.13 0.00 N	56.61 4.32 0.00 N	68.73 4.86 0.00 N	44.73 3.30 0.00 N	48.41 3.68 0.00 N	53.47 3.74 0.00 N	71.92 4.97 0.00 N	75.96 4.71 0.00 N	76.43 5.91 0.01 N	74.11 6.67 -1.55 N	73.00 6.18 -8.05 N	104.29 7.10 -29.96 N	75.13 7.63 -0.83 N	76.47 7.73 -0.80 N	71.88 7.31 -1.00 N	72.44 6.63 0.01 N	69.61 5.65 0.00 N	68.48 5.27 0.02 N	70.86 5.63 0.03 N	69.26 5.67 0.00 N	66.04 4.73 0.00 N	60.17 4.40 0.01 N
WADING RIVER_IC_2 23547	61.21 4.50 0.00 N	57.10 4.94 0.00 N	36.84 3.13 0.00 N	56.61 4.32 0.00 N	68.73 4.86 0.00 N	44.73 3.30 0.00 N	48.41 3.68 0.00 N	53.47 3.74 0.00 N	71.92 4.97 0.00 N	75.96 4.71 0.00 N	76.43 5.91 0.01 N	74.11 6.67 -1.55 N	73.00 6.18 -8.05 N	104.29 7.10 -29.96 N	75.13 7.63 -0.83 N	76.47 7.73 -0.80 N	71.88 7.31 -1.00 N	72.44 6.63 0.01 N	69.61 5.65 0.00 N	68.48 5.27 0.02 N	70.86 5.63 0.03 N	69.26 5.67 0.00 N	66.04 4.73 0.00 N	60.17 4.40 0.01 N
WADING RIVER_IC_3 23601	61.21 4.50 0.00 N	57.10 4.94 0.00 N	36.84 3.13 0.00 N	56.61 4.32 0.00 N	68.73 4.86 0.00 N	44.73 3.30 0.00 N	48.41 3.68 0.00 N	53.47 3.74 0.00 N	71.92 4.97 0.00 N	75.96 4.71 0.00 N	76.43 5.91 0.01 N	74.11 6.67 -1.55 N	73.00 6.18 -8.05 N	104.29 7.10 -29.96 N	75.13 7.63 -0.83 N	76.47 7.73 -0.80 N	71.88 7.31 -1.00 N	72.44 6.63 0.01 N	69.61 5.65 0.00 N	68.48 5.27 0.02 N	70.86 5.63 0.03 N	69.26 5.67 0.00 N	66.04 4.73 0.00 N	60.17 4.40 0.01 N
WALDEN___HYDRO 24148	59.78 3.07 0.00 N	55.01 2.85 0.00 N	35.58 1.87 0.00 N	54.89 2.60 0.00 N	66.97 3.10 0.00 N	43.49 2.07 0.00 N	46.97 2.24 0.00 N	52.43 2.71 0.00 N	70.78 3.83 0.00 N	75.68 4.43 0.00 N	75.39 4.87 0.01 N	70.91 5.05 0.03 N	63.28 4.53 0.03 N	72.51 5.33 0.05 N	72.34 5.70 0.03 N	73.67 5.89 0.15 N	69.11 5.58 0.05 N	71.05 5.24 0.01 N	68.72 4.75 0.00 N	67.71 4.50 0.02 N	69.83 4.60 0.03 N	68.05 4.46 0.00 N	65.29 3.98 0.00 N	59.38 3.61 0.01 N
WARRENSBURG___ 23737	60.19 3.48 0.00 N	54.88 2.72 0.00 N	35.43 1.72 0.00 N	55.19 2.90 0.00 N	67.55 3.68 0.00 N	43.72 2.30 0.00 N	47.20 2.47 0.00 N	52.90 3.18 0.00 N	70.84 3.88 0.00 N	74.32 3.08 0.00 N	72.55 2.02 0.00 N	67.88 1.99 0.00 N	60.58 1.80 0.00 N	69.52 2.29 0.00 N	68.65 1.98 0.00 N	69.66 1.73 0.00 N	65.17 1.60 0.00 N	68.12 2.31 0.00 N	66.90 2.93 0.00 N	67.13 3.90 0.00 N	69.81 4.56 0.00 N	67.58 3.98 0.00 N	65.26 3.96 0.00 N	59.27 3.49 0.00 N
WATERSIDE___6 8 9 23538	60.59 3.88 0.00 N	55.85 3.68 0.00 N	36.19 2.48 0.00 N	55.71 3.42 0.00 N	67.95 4.07 0.00 N	44.12 2.70 0.00 N	47.56 2.83 0.00 N	53.19 3.47 0.00 N	71.72 4.77 0.00 N	76.56 5.31 0.00 N	76.32 5.80 0.01 N	71.92 6.06 0.03 N	64.17 5.42 0.03 N	73.44 6.26 0.05 N	73.28 6.64 0.03 N	74.52 6.73 0.15 N	69.97 6.44 0.04 N	71.83 6.02 0.01 N	69.38 5.42 0.00 N	68.50 5.29 0.02 N	70.65 5.42 0.03 N	68.98 5.39 0.00 N	66.20 4.90 0.00 N	60.33 4.57 0.01 N
WEST BABYLON___IC 23714	62.12 5.41 0.00 N	57.27 5.10 0.00 N	36.93 3.23 0.00 N	56.76 4.47 0.00 N	68.98 5.11 0.00 N	44.81 3.38 0.00 N	48.43 3.70 0.00 N	53.88 4.15 0.00 N	72.44 5.49 0.00 N	77.08 5.84 0.00 N	77.38 6.86 0.01 N	74.86 7.42 -1.55 N	73.74 6.91 -8.05 N	105.13 7.94 -29.96 N	75.93 8.43 -0.83 N	77.32 8.58 -0.80 N	72.67 8.09 -1.00 N	73.30 7.50 0.01 N	70.43 6.46 0.00 N	69.28 6.07 0.02 N	71.55 6.32 0.03 N	70.08 6.49 0.00 N	66.87 5.57 0.00 N	60.89 5.13 0.01 N
WEST CANADA___HYD 24049	56.94 0.23 0.00 N	52.40 0.23 0.00 N	33.87 0.16 0.00 N	52.55 0.26 0.00 N	64.19 0.32 0.00 N	41.63 0.21 0.00 N	44.95 0.22 0.00 N	49.99 0.27 0.00 N	67.30 0.35 0.00 N	71.59 0.35 0.00 N	70.88 0.35 0.00 N	66.28 0.39 0.00 N	59.08 0.29 0.00 N	67.59 0.36 0.00 N	67.07 0.40 0.00 N	68.34 0.41 0.00 N	63.95 0.38 0.00 N	66.15 0.33 0.00 N	64.31 0.34 0.00 N	63.56 0.32 0.00 N	65.58 0.33 0.00 N	63.90 0.30 0.00 N	61.55 0.25 0.00 N	56.00 0.22 0.00 N
WESTERN_NY_WIND 24143	51.40 -5.31 0.00 N	47.32 -4.85 0.00 N	30.48 -3.23 0.00 N	47.02 -5.27 0.00 N	57.78 -6.09 0.00 N	37.29 -4.13 0.00 N	40.06 -4.67 0.00 N	44.29 -5.33 0.10 N	59.95 -7.00 0.00 N	64.05 -7.19 0.00 N	62.63 -7.49 0.41 N	57.04 -6.77 2.09 N	50.43 -6.12 2.23 N	56.85 -7.11 3.26 N	57.94 -7.08 1.65 N	50.62 -7.15 10.17 N	53.53 -6.97 3.07 N	58.39 -7.02 0.40 N	57.35 -6.62 0.00 N	54.96 -6.69 1.59 N	56.42 -6.91 1.93 N	56.79 -6.73 0.07 N	54.94 -6.37 0.00 N	49.15 -5.69 0.94 N
YORK___WARBASSE 23770	60.88 4.16 0.00 N	56.07 3.91 0.00 N	36.31 2.61 0.00 N	55.85 3.56 0.00 N	68.13 4.26 0.00 N	44.22 2.79 0.00 N	47.65 2.92 0.00 N	53.33 3.61 0.00 N	71.99 5.04 0.00 N	76.92 5.68 0.00 N	76.73 6.20 0.00 N	72.24 6.38 0.03 N	64.45 5.70 0.03 N	73.78 6.60 0.05 N	73.62 6.97 0.02 N	74.86 7.07 0.14 N	70.27 6.73 0.04 N	72.18 6.36 0.00 N	69.69 5.72 0.00 N	68.75 5.54 0.02 N	70.90 5.67 0.03 N	69.26 5.67 0.00 N	66.46 5.15 0.00 N	60.58 4.82 0.01 N