

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/12/2008

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	56.35 3.24 0.00	47.48 2.60 0.00	41.31 2.15 0.00	40.58 2.08 0.00	40.32 2.03 0.00	42.46 2.06 0.00	52.51 2.60 0.00	49.60 2.76 0.00	54.26 3.12 0.00	59.89 3.71 0.00	62.79 4.49 0.00	63.54 4.71 0.00	63.92 4.79 -0.01	62.96 4.34 -0.01	59.80 4.38 -0.01	59.18 4.28 -0.01	63.03 4.67 0.00	62.98 4.77 -0.01	75.81 6.13 0.00	89.25 6.84 0.00	61.96 4.68 -1.50	61.79 4.58 -0.01	54.10 3.68 0.00	53.42 3.17 0.00
74TH STREET_GT_1 24260	56.35 3.24 0.00	47.48 2.60 0.00	41.34 2.19 0.00	40.62 2.12 0.00	40.36 2.07 0.00	42.46 2.06 0.00	52.56 2.65 0.00	49.60 2.76 0.00	54.31 3.17 0.00	59.95 3.76 0.00	62.85 4.55 0.00	63.54 4.71 0.00	63.92 4.79 -0.01	62.97 4.34 -0.02	59.86 4.43 -0.02	59.19 4.28 -0.02	63.09 4.73 0.00	62.99 4.77 -0.02	75.88 6.20 0.00	89.34 6.92 0.00	62.90 4.68 -2.44	61.80 4.58 -0.02	54.15 3.73 0.00	53.47 3.22 0.00
74TH STREET_GT_2 24261	56.35 3.24 0.00	47.48 2.60 0.00	41.34 2.19 0.00	40.62 2.12 0.00	40.36 2.07 0.00	42.46 2.06 0.00	52.56 2.65 0.00	49.60 2.76 0.00	54.31 3.17 0.00	59.95 3.76 0.00	62.85 4.55 0.00	63.54 4.71 0.00	63.92 4.79 -0.01	62.97 4.34 -0.02	59.86 4.43 -0.02	59.19 4.28 -0.02	63.09 4.73 0.00	62.99 4.77 -0.02	75.88 6.20 0.00	89.34 6.92 0.00	62.90 4.68 -2.44	61.80 4.58 -0.02	54.15 3.73 0.00	53.47 3.22 0.00
ADK HUDSON___FALLS 24011	56.35 3.24 0.00	47.80 2.92 0.00	41.58 2.43 0.00	41.01 2.50 0.00	40.67 2.37 0.00	43.07 2.67 0.00	53.21 3.29 0.00	49.88 3.04 0.00	54.15 3.02 0.00	58.93 2.75 0.00	61.57 3.26 0.00	61.48 2.65 0.00	61.96 2.84 0.00	60.72 2.11 0.00	57.57 2.16 0.00	57.25 2.36 0.00	61.05 2.68 0.00	60.81 2.62 0.00	73.51 3.83 0.00	86.70 4.29 0.00	58.95 3.18 0.00	60.86 3.66 0.00	53.60 3.18 0.00	53.27 3.02 0.00
ADK RESOURCE___RCVRY 23798	56.35 3.24 0.00	47.80 2.92 0.00	41.58 2.43 0.00	41.01 2.50 0.00	40.67 2.37 0.00	43.07 2.67 0.00	53.21 3.29 0.00	49.88 3.04 0.00	54.15 3.02 0.00	58.93 2.75 0.00	61.57 3.26 0.00	61.48 2.65 0.00	61.96 2.84 0.00	60.72 2.11 0.00	57.57 2.16 0.00	57.25 2.36 0.00	61.05 2.68 0.00	60.81 2.62 0.00	73.51 3.83 0.00	86.70 4.29 0.00	58.95 3.18 0.00	60.86 3.66 0.00	53.60 3.18 0.00	53.27 3.02 0.00
ADK S GLENS___FALLS 24028	56.35 3.24 0.00	47.80 2.92 0.00	41.58 2.43 0.00	41.01 2.50 0.00	40.67 2.37 0.00	43.07 2.67 0.00	53.21 3.29 0.00	49.88 3.04 0.00	54.15 3.02 0.00	58.93 2.75 0.00	61.57 3.26 0.00	61.48 2.65 0.00	61.96 2.84 0.00	60.72 2.11 0.00	57.57 2.16 0.00	57.25 2.36 0.00	61.05 2.68 0.00	60.81 2.62 0.00	73.51 3.83 0.00	86.70 4.29 0.00	58.95 3.18 0.00	60.86 3.66 0.00	53.60 3.18 0.00	53.27 3.02 0.00
ADK_NYS___DAM 23527	56.30 3.19 0.00	47.71 2.83 0.00	41.66 2.51 0.00	41.01 2.50 0.00	40.75 2.45 0.00	42.99 2.59 0.00	53.01 3.09 0.00	49.70 2.86 0.00	54.15 3.02 0.00	59.33 3.15 0.00	61.92 3.61 0.00	62.19 3.35 0.00	62.67 3.55 0.00	61.49 2.87 0.00	58.40 2.99 0.00	58.07 3.18 0.00	61.75 3.39 0.00	61.40 3.20 0.00	73.79 4.11 0.00	86.86 4.45 0.00	59.01 3.23 0.00	60.69 3.49 0.00	53.60 3.18 0.00	53.22 2.96 0.00
AIR_PRODUCTS___DRP 24190	55.50 2.39 0.00	46.99 2.11 0.00	40.95 1.80 0.00	40.31 1.81 0.00	40.02 1.72 0.00	42.22 1.82 0.00	52.16 2.25 0.00	48.99 2.15 0.00	52.72 1.59 0.00	57.70 1.52 0.00	60.11 1.81 0.00	60.54 1.71 0.00	60.95 1.83 0.00	60.02 1.41 0.00	56.91 1.50 0.00	56.42 1.54 0.00	60.11 1.75 0.00	59.94 1.75 0.00	71.98 2.30 0.00	84.80 2.39 0.00	57.50 1.73 0.00	59.03 1.83 0.00	51.93 1.51 0.00	51.56 1.31 0.00
ALBANY___1 23571	55.50 2.39 0.00	46.99 2.11 0.00	40.95 1.80 0.00	40.31 1.81 0.00	40.02 1.72 0.00	42.22 1.82 0.00	52.16 2.25 0.00	48.99 2.15 0.00	52.72 1.59 0.00	57.70 1.52 0.00	60.11 1.81 0.00	60.54 1.71 0.00	60.95 1.83 0.00	60.02 1.41 0.00	56.91 1.50 0.00	56.42 1.54 0.00	60.11 1.75 0.00	59.94 1.75 0.00	71.98 2.30 0.00	84.80 2.39 0.00	57.50 1.73 0.00	59.03 1.83 0.00	51.93 1.51 0.00	51.56 1.31 0.00
ALBANY___2 23572	55.50 2.39 0.00	46.99 2.11 0.00	40.95 1.80 0.00	40.31 1.81 0.00	40.02 1.72 0.00	42.22 1.82 0.00	52.16 2.25 0.00	48.99 2.15 0.00	52.72 1.59 0.00	57.70 1.52 0.00	60.11 1.81 0.00	60.54 1.71 0.00	60.95 1.83 0.00	60.02 1.41 0.00	56.91 1.50 0.00	56.42 1.54 0.00	60.11 1.75 0.00	59.94 1.75 0.00	71.98 2.30 0.00	84.80 2.39 0.00	57.50 1.73 0.00	59.03 1.83 0.00	51.93 1.51 0.00	51.56 1.31 0.00
ALBANY___3 23573	55.50 2.39 0.00	46.99 2.11 0.00	40.95 1.80 0.00	40.31 1.81 0.00	40.02 1.72 0.00	42.22 1.82 0.00	52.16 2.25 0.00	48.99 2.15 0.00	52.72 1.59 0.00	57.70 1.52 0.00	60.11 1.81 0.00	60.54 1.71 0.00	60.95 1.83 0.00	60.02 1.41 0.00	56.91 1.50 0.00	56.42 1.54 0.00	60.11 1.75 0.00	59.94 1.75 0.00	71.98 2.30 0.00	84.80 2.39 0.00	57.50 1.73 0.00	59.03 1.83 0.00	51.93 1.51 0.00	51.56 1.31 0.00
ALBANY___4 23574	55.50 2.39 0.00	46.99 2.11 0.00	40.95 1.80 0.00	40.31 1.81 0.00	40.02 1.72 0.00	42.22 1.82 0.00	52.16 2.25 0.00	48.99 2.15 0.00	52.72 1.59 0.00	57.70 1.52 0.00	60.11 1.81 0.00	60.54 1.71 0.00	60.95 1.83 0.00	60.02 1.41 0.00	56.91 1.50 0.00	56.42 1.54 0.00	60.11 1.75 0.00	59.94 1.75 0.00	71.98 2.30 0.00	84.80 2.39 0.00	57.50 1.73 0.00	59.03 1.83 0.00	51.93 1.51 0.00	51.56 1.31 0.00

ALBANY___LFGE 323615	55.82 2.71 0.00	47.26 2.38 0.00	41.15 2.00 0.00	40.55 2.04 0.00	40.21 1.91 0.00	42.46 2.06 0.00	52.46 2.55 0.00	49.23 2.39 0.00	53.13 1.99 0.00	58.20 2.02 0.00	60.63 2.33 0.00	61.13 2.29 0.00	61.48 2.36 0.00	60.55 1.93 0.00	57.40 1.99 0.00	56.92 2.03 0.00	60.64 2.28 0.00	60.52 2.33 0.00	72.68 3.00 0.00	85.63 3.21 0.00	58.00 2.23 0.00	59.61 2.40 0.00	52.44 2.02 0.00	52.06 1.81 0.00
ALCOA_RYNLDS___DRP 24188	53.00 -0.11 0.00	44.65 -0.22 0.00	39.23 0.08 0.00	38.62 0.12 0.00	38.49 0.19 0.00	40.65 0.24 0.00	50.11 0.20 0.00	47.07 0.23 0.00	51.49 0.36 0.00	56.29 0.11 0.00	58.18 -0.12 0.00	58.72 -0.12 0.00	58.94 -0.18 0.00	58.97 0.35 0.00	55.35 -0.06 0.00	54.89 0.00 0.00	58.25 -0.12 0.00	58.02 -0.17 0.00	69.05 -0.63 0.00	81.51 -0.91 0.00	55.10 -0.67 0.00	56.97 -0.23 0.00	50.67 0.25 0.00	50.55 0.30 0.00
ALLEGHENY___COGEN 23514	50.72 -2.39 0.00	42.95 -1.93 0.00	37.19 -1.96 0.00	36.50 -2.00 0.00	36.30 -1.99 0.00	38.46 -1.94 0.00	47.42 -2.50 0.00	43.75 -3.09 0.00	47.66 -3.48 0.00	52.87 -3.31 0.00	54.75 -3.56 0.00	55.36 -3.47 0.00	55.45 -3.67 0.00	54.69 -3.93 0.00	51.59 -3.82 0.00	50.88 -4.01 0.00	54.80 -3.56 0.00	54.70 -3.49 0.00	65.99 -3.69 0.00	80.02 -2.39 0.00	53.15 -2.62 0.00	53.71 -3.49 0.00	46.99 -3.43 0.00	47.79 -2.46 0.00
ALTONA_WT_PWR 323606	52.37 -0.74 0.00	44.07 -0.81 0.00	38.76 -0.39 0.00	38.20 -0.31 0.00	38.06 -0.23 0.00	40.20 -0.20 0.00	49.71 -0.20 0.00	46.65 -0.19 0.00	51.14 0.00 0.00	56.07 -0.11 0.00	57.95 -0.35 0.00	58.48 -0.35 0.00	58.76 -0.35 0.00	58.67 0.06 0.00	55.08 -0.33 0.00	54.56 -0.33 0.00	58.07 -0.29 0.00	57.90 -0.29 0.00	69.12 -0.56 0.00	81.59 -0.82 0.00	54.99 -0.78 0.00	56.75 -0.46 0.00	50.17 -0.25 0.00	50.00 -0.25 0.00
AMERICAN_REF_FUEL 24010	48.97 -4.14 0.00	41.56 -3.32 0.00	35.82 -3.33 0.00	35.19 -3.31 0.00	34.96 -3.33 0.00	37.05 -3.35 0.00	45.27 -4.64 0.00	41.36 -5.48 0.00	44.85 -6.29 0.00	49.66 -6.52 0.00	51.25 -7.05 0.00	51.89 -6.94 0.00	51.97 -7.15 0.00	51.29 -7.33 0.00	48.54 -6.87 0.00	47.92 -6.97 0.00	51.53 -6.83 0.00	51.21 -6.98 0.00	61.46 -8.22 0.00	75.08 -7.33 0.00	49.86 -5.91 0.00	50.62 -6.58 0.00	44.82 -5.60 0.00	45.78 -4.47 0.00
ARTHUR_KILL_GT_1 23520	56.09 2.97 -0.01	47.22 2.33 -0.01	41.16 2.00 -0.01	40.44 1.93 -0.01	40.18 1.88 -0.01	42.35 1.94 -0.01	52.51 2.60 0.00	49.51 2.67 0.00	54.10 2.97 0.00	59.83 3.65 0.00	62.72 4.43 0.01	63.41 4.59 0.01	63.73 4.61 0.00	62.78 4.16 -0.01	59.63 4.21 -0.01	59.01 4.12 -0.01	62.91 4.55 0.01	62.86 4.66 -0.01	75.60 5.92 0.00	89.58 7.17 0.00	62.09 4.07 -2.25	61.75 4.52 -0.02	54.01 3.58 -0.01	53.32 3.07 -0.01
ARTHUR_KILL_2 23512	56.09 2.97 -0.01	47.22 2.33 -0.01	41.16 2.00 -0.01	40.44 1.93 -0.01	40.18 1.88 -0.01	42.35 1.94 -0.01	52.51 2.60 0.00	49.51 2.67 0.00	54.10 2.97 0.00	59.83 3.65 0.00	62.72 4.43 0.01	63.41 4.59 0.01	63.73 4.61 0.00	62.78 4.16 -0.01	59.63 4.21 -0.01	59.01 4.12 -0.01	62.91 4.55 0.01	62.86 4.66 -0.01	75.60 5.92 0.00	89.58 7.17 0.00	62.09 4.07 -2.25	61.75 4.52 -0.02	54.01 3.58 -0.01	53.32 3.07 -0.01
ARTHUR_KILL_3 23513	56.30 3.19 0.00	47.44 2.56 0.00	41.27 2.11 0.00	40.55 2.04 0.00	40.29 1.99 0.00	42.38 1.98 0.00	52.41 2.50 0.00	49.51 2.67 0.00	54.21 3.07 0.00	59.83 3.65 0.00	62.79 4.49 0.00	63.48 4.65 0.00	63.86 4.73 -0.01	62.91 4.28 -0.02	59.80 4.38 -0.02	59.13 4.23 -0.02	62.97 4.61 0.00	62.92 4.71 -0.02	75.74 6.06 0.00	89.09 6.68 0.00	62.69 4.68 -2.24	61.74 4.52 -0.02	54.05 3.63 0.00	53.37 3.12 0.00
ASHOKAN____ 23654	56.46 3.35 0.00	47.71 2.83 0.00	41.58 2.43 0.00	41.01 2.50 0.00	40.63 2.34 0.00	42.87 2.46 0.00	53.06 3.14 0.00	49.84 3.00 0.00	54.51 3.38 0.00	60.11 3.93 0.00	62.79 4.49 0.00	63.42 4.59 0.00	63.79 4.67 0.00	62.95 4.34 0.00	59.62 4.21 0.00	59.00 4.12 0.00	63.09 4.73 0.00	62.97 4.77 0.00	76.09 6.41 0.00	89.83 7.42 0.00	60.51 4.52 0.00	61.72 4.52 0.00	54.00 3.58 0.00	53.57 3.32 0.00
ASTORIA_EAST_ENERGY_CC1 323581	56.57 3.45 -0.01	47.76 2.87 -0.01	41.59 2.43 -0.01	40.86 2.35 -0.01	40.60 2.30 -0.01	42.72 2.30 -0.01	52.71 2.80 0.00	49.79 2.95 0.00	54.09 2.97 0.01	59.71 3.54 0.01	62.67 4.37 0.01	63.53 4.71 0.01	63.97 4.85 0.00	63.02 4.40 -0.01	59.91 4.49 -0.01	59.34 4.45 -0.01	63.08 4.73 0.01	63.09 4.89 -0.01	75.88 6.20 0.00	89.09 6.68 0.00	62.44 4.68 -1.98	61.90 4.69 -0.01	54.21 3.78 -0.01	53.43 3.17 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	56.57 3.45 -0.01	47.76 2.87 -0.01	41.59 2.43 -0.01	40.82 2.31 -0.01	40.60 2.30 -0.01	42.72 2.30 -0.01	52.71 2.80 0.00	49.79 2.95 0.00	54.15 3.02 0.01	59.71 3.54 0.01	62.72 4.43 0.01	63.53 4.71 0.01	64.03 4.91 0.00	63.02 4.40 -0.01	59.91 4.49 -0.01	59.34 4.45 -0.01	63.14 4.79 0.01	63.09 4.89 -0.01	75.95 6.27 0.00	89.09 6.68 0.00	62.44 4.68 -1.98	61.96 4.75 -0.01	54.21 3.78 -0.01	53.43 3.17 -0.01
ASTORIA_GT2_1 24094	56.57 3.45 -0.01	47.76 2.87 -0.01	41.59 2.43 -0.01	40.86 2.35 -0.01	40.60 2.30 -0.01	42.72 2.30 -0.01	52.71 2.80 0.00	49.79 2.95 0.00	54.15 3.02 0.01	59.77 3.60 0.01	62.72 4.43 0.01	63.53 4.71 0.01	64.03 4.91 0.00	63.08 4.45 -0.01	59.96 4.54 -0.01	59.34 4.45 -0.01	63.14 4.79 0.01	63.15 4.95 -0.01	75.95 6.27 0.00	89.17 6.76 0.00	62.44 4.68 -1.98	61.96 4.75 -0.01	54.26 3.83 -0.01	53.48 3.22 -0.01
ASTORIA_GT2_2 24095	56.57 3.45 -0.01	47.76 2.87 -0.01	41.59 2.43 -0.01	40.86 2.35 -0.01	40.60 2.30 -0.01	42.72 2.30 -0.01	52.71 2.80 0.00	49.79 2.95 0.00	54.15 3.02 0.01	59.77 3.60 0.01	62.72 4.43 0.01	63.53 4.71 0.01	64.03 4.91 0.00	63.08 4.45 -0.01	59.96 4.54 -0.01	59.34 4.45 -0.01	63.14 4.79 0.01	63.15 4.95 -0.01	75.95 6.27 0.00	89.17 6.76 0.00	62.44 4.68 -1.98	61.96 4.75 -0.01	54.26 3.83 -0.01	53.48 3.22 -0.01
ASTORIA_GT2_3 24096	56.57 3.45 -0.01	47.76 2.87 -0.01	41.59 2.43 -0.01	40.86 2.35 -0.01	40.60 2.30 -0.01	42.72 2.30 -0.01	52.71 2.80 0.00	49.79 2.95 0.00	54.15 3.02 0.01	59.77 3.60 0.01	62.72 4.43 0.01	63.53 4.71 0.01	64.03 4.91 0.00	63.08 4.45 -0.01	59.96 4.54 -0.01	59.34 4.45 -0.01	63.14 4.79 0.01	63.15 4.95 -0.01	75.95 6.27 0.00	89.17 6.76 0.00	62.44 4.68 -1.98	61.96 4.75 -0.01	54.26 3.83 -0.01	53.48 3.22 -0.01
ASTORIA_GT2_4 24097	56.57 3.45 -0.01	47.76 2.87 -0.01	41.59 2.43 -0.01	40.86 2.35 -0.01	40.60 2.30 -0.01	42.72 2.30 -0.01	52.71 2.80 0.00	49.79 2.95 0.00	54.15 3.02 0.01	59.77 3.60 0.01	62.72 4.43 0.01	63.53 4.71 0.01	64.03 4.91 0.00	63.08 4.45 -0.01	59.96 4.54 -0.01	59.34 4.45 -0.01	63.14 4.79 0.01	63.15 4.95 -0.01	75.95 6.27 0.00	89.17 6.76 0.00	62.44 4.68 -1.98	61.96 4.75 -0.01	54.26 3.83 -0.01	53.48 3.22 -0.01
ASTORIA_GT3_1 24098	56.57 3.45 -0.01	47.76 2.87 -0.01	41.59 2.43 -0.01	40.86 2.35 -0.01	40.60 2.30 -0.01	42.72 2.30 -0.01	52.71 2.80 0.00	49.79 2.95 0.00	54.15 3.02 0.01	59.77 3.60 0.01	62.72 4.43 0.01	63.53 4.71 0.01	64.03 4.91 0.00	63.08 4.45 -0.01	59.96 4.54 -0.01	59.34 4.45 -0.01	63.14 4.79 0.01	63.15 4.95 -0.01	75.95 6.27 0.00	89.17 6.76 0.00	62.44 4.68 -1.98	61.96 4.75 -0.01	54.26 3.83 -0.01	53.48 3.22 -0.01

ASTORIA_GT3_2 24099	56.57 3.45 -0.01	47.76 2.87 -0.01	41.59 2.43 -0.01	40.86 2.35 -0.01	40.60 2.30 -0.01	42.72 2.30 -0.01	52.71 2.80 0.00	49.79 2.95 0.00	54.15 3.02 0.01	59.77 3.60 0.01	62.72 4.43 0.01	63.53 4.71 0.01	64.03 4.91 0.00	63.08 4.45 -0.01	59.96 4.54 -0.01	59.34 4.45 -0.01	63.14 4.79 0.01	63.15 4.95 -0.01	75.95 6.27 0.00	89.17 6.76 0.00	62.44 4.68 -1.98	61.96 4.75 -0.01	54.26 3.83 -0.01	53.48 3.22 -0.01
ASTORIA_GT3_3 24100	56.57 3.45 -0.01	47.76 2.87 -0.01	41.59 2.43 -0.01	40.86 2.35 -0.01	40.60 2.30 -0.01	42.72 2.30 -0.01	52.71 2.80 0.00	49.79 2.95 0.00	54.15 3.02 0.01	59.77 3.60 0.01	62.72 4.43 0.01	63.53 4.71 0.01	64.03 4.91 0.00	63.08 4.45 -0.01	59.96 4.54 -0.01	59.34 4.45 -0.01	63.14 4.79 0.01	63.15 4.95 -0.01	75.95 6.27 0.00	89.17 6.76 0.00	62.44 4.68 -1.98	61.96 4.75 -0.01	54.26 3.83 -0.01	53.48 3.22 -0.01
ASTORIA_GT3_4 24101	56.57 3.45 -0.01	47.76 2.87 -0.01	41.59 2.43 -0.01	40.86 2.35 -0.01	40.60 2.30 -0.01	42.72 2.30 -0.01	52.71 2.80 0.00	49.79 2.95 0.00	54.15 3.02 0.01	59.77 3.60 0.01	62.72 4.43 0.01	63.53 4.71 0.01	64.03 4.91 0.00	63.08 4.45 -0.01	59.96 4.54 -0.01	59.34 4.45 -0.01	63.14 4.79 0.01	63.15 4.95 -0.01	75.95 6.27 0.00	89.17 6.76 0.00	62.44 4.68 -1.98	61.96 4.75 -0.01	54.26 3.83 -0.01	53.48 3.22 -0.01
ASTORIA_GT4_1 24102	56.57 3.45 -0.01	47.76 2.87 -0.01	41.59 2.43 -0.01	40.86 2.35 -0.01	40.60 2.30 -0.01	42.72 2.30 -0.01	52.71 2.80 0.00	49.79 2.95 0.00	54.15 3.02 0.01	59.77 3.60 0.01	62.72 4.43 0.01	63.53 4.71 0.01	64.03 4.91 0.00	63.08 4.45 -0.01	59.96 4.54 -0.01	59.34 4.45 -0.01	63.14 4.79 0.01	63.15 4.95 -0.01	75.95 6.27 0.00	89.17 6.76 0.00	62.44 4.68 -1.98	61.96 4.75 -0.01	54.26 3.83 -0.01	53.48 3.22 -0.01
ASTORIA_GT4_2 24103	56.57 3.45 -0.01	47.76 2.87 -0.01	41.59 2.43 -0.01	40.86 2.35 -0.01	40.60 2.30 -0.01	42.72 2.30 -0.01	52.71 2.80 0.00	49.79 2.95 0.00	54.15 3.02 0.01	59.77 3.60 0.01	62.72 4.43 0.01	63.53 4.71 0.01	64.03 4.91 0.00	63.08 4.45 -0.01	59.96 4.54 -0.01	59.34 4.45 -0.01	63.14 4.79 0.01	63.15 4.95 -0.01	75.95 6.27 0.00	89.17 6.76 0.00	62.44 4.68 -1.98	61.96 4.75 -0.01	54.26 3.83 -0.01	53.48 3.22 -0.01
ASTORIA_GT4_3 24104	56.57 3.45 -0.01	47.76 2.87 -0.01	41.59 2.43 -0.01	40.86 2.35 -0.01	40.60 2.30 -0.01	42.72 2.30 -0.01	52.71 2.80 0.00	49.79 2.95 0.00	54.15 3.02 0.01	59.77 3.60 0.01	62.72 4.43 0.01	63.53 4.71 0.01	64.03 4.91 0.00	63.08 4.45 -0.01	59.96 4.54 -0.01	59.34 4.45 -0.01	63.14 4.79 0.01	63.15 4.95 -0.01	75.95 6.27 0.00	89.17 6.76 0.00	62.44 4.68 -1.98	61.96 4.75 -0.01	54.26 3.83 -0.01	53.48 3.22 -0.01
ASTORIA_GT4_4 24105	56.57 3.45 -0.01	47.76 2.87 -0.01	41.59 2.43 -0.01	40.86 2.35 -0.01	40.60 2.30 -0.01	42.72 2.30 -0.01	52.71 2.80 0.00	49.79 2.95 0.00	54.15 3.02 0.01	59.77 3.60 0.01	62.72 4.43 0.01	63.53 4.71 0.01	64.03 4.91 0.00	63.08 4.45 -0.01	59.96 4.54 -0.01	59.34 4.45 -0.01	63.14 4.79 0.01	63.15 4.95 -0.01	75.95 6.27 0.00	89.17 6.76 0.00	62.44 4.68 -1.98	61.96 4.75 -0.01	54.26 3.83 -0.01	53.48 3.22 -0.01
ASTORIA_GT_1 23523	56.57 3.45 -0.01	47.76 2.87 -0.01	41.59 2.43 -0.01	40.86 2.35 -0.01	40.60 2.30 -0.01	42.72 2.30 -0.01	52.71 2.80 0.00	49.79 2.95 0.00	54.15 3.02 0.01	59.77 3.60 0.01	62.72 4.43 0.01	63.53 4.71 0.01	64.03 4.91 0.00	63.08 4.45 -0.01	59.96 4.54 -0.01	59.34 4.45 -0.01	63.14 4.79 0.01	63.15 4.95 -0.01	75.95 6.27 0.00	89.17 6.76 0.00	62.44 4.68 -1.98	61.96 4.75 -0.01	54.26 3.83 -0.01	53.48 3.22 -0.01
ASTORIA_GT_10 24110	56.57 3.45 -0.01	47.67 2.78 -0.01	41.51 2.35 -0.01	40.75 2.23 -0.01	40.49 2.18 -0.01	42.63 2.22 -0.01	52.71 2.80 0.00	49.79 2.95 0.00	54.41 3.27 0.00	60.11 3.93 0.00	63.02 4.72 0.00	63.72 4.88 0.00	64.10 4.97 -0.01	63.15 4.51 -0.02	59.97 4.54 -0.02	59.35 4.45 -0.02	63.21 4.84 0.00	63.16 4.95 -0.02	76.02 6.34 0.00	89.58 7.17 0.00	62.96 4.74 -2.44	62.03 4.81 -0.02	54.26 3.83 -0.01	53.63 3.37 -0.01
ASTORIA_GT_11 24225	56.57 3.45 -0.01	47.67 2.78 -0.01	41.51 2.35 -0.01	40.75 2.23 -0.01	40.49 2.18 -0.01	42.63 2.22 -0.01	52.71 2.80 0.00	49.79 2.95 0.00	54.41 3.27 0.00	60.11 3.93 0.00	63.02 4.72 0.00	63.72 4.88 0.00	64.10 4.97 -0.01	63.15 4.51 -0.02	59.97 4.54 -0.02	59.35 4.45 -0.02	63.21 4.84 0.00	63.16 4.95 -0.02	76.02 6.34 0.00	89.58 7.17 0.00	62.96 4.74 -2.44	62.03 4.81 -0.02	54.26 3.83 -0.01	53.63 3.37 -0.01
ASTORIA_GT_12 24226	56.57 3.45 -0.01	47.67 2.78 -0.01	41.51 2.35 -0.01	40.75 2.23 -0.01	40.49 2.18 -0.01	42.63 2.22 -0.01	52.71 2.80 0.00	49.79 2.95 0.00	54.41 3.27 0.00	60.11 3.93 0.00	63.02 4.72 0.00	63.72 4.88 0.00	64.10 4.97 -0.01	63.15 4.51 -0.02	59.97 4.54 -0.02	59.35 4.45 -0.02	63.21 4.84 0.00	63.16 4.95 -0.02	76.02 6.34 0.00	89.58 7.17 0.00	62.96 4.74 -2.44	62.03 4.81 -0.02	54.26 3.83 -0.01	53.63 3.37 -0.01
ASTORIA_GT_13 24227	56.57 3.45 -0.01	47.67 2.78 -0.01	41.51 2.35 -0.01	40.75 2.23 -0.01	40.49 2.18 -0.01	42.63 2.22 -0.01	52.71 2.80 0.00	49.79 2.95 0.00	54.41 3.27 0.00	60.11 3.93 0.00	63.02 4.72 0.00	63.72 4.88 0.00	64.10 4.97 -0.01	63.15 4.51 -0.02	59.97 4.54 -0.02	59.35 4.45 -0.02	63.21 4.84 0.00	63.16 4.95 -0.02	76.02 6.34 0.00	89.58 7.17 0.00	62.96 4.74 -2.44	62.03 4.81 -0.02	54.26 3.83 -0.01	53.63 3.37 -0.01
ASTORIA_GT_5 24106	56.57 3.45 -0.01	47.76 2.87 -0.01	41.59 2.43 -0.01	40.86 2.35 -0.01	40.60 2.30 -0.01	42.72 2.30 -0.01	52.71 2.80 0.00	49.79 2.95 0.00	54.15 3.02 0.01	59.77 3.60 0.01	62.72 4.43 0.01	63.53 4.71 0.01	64.03 4.91 0.00	63.08 4.45 -0.01	59.96 4.54 -0.01	59.34 4.45 -0.01	63.14 4.79 0.01	63.15 4.95 -0.01	75.95 6.27 0.00	89.17 6.76 0.00	62.44 4.68 -1.98	61.96 4.75 -0.01	54.26 3.83 -0.01	53.48 3.22 -0.01
ASTORIA_GT_7 24107	56.57 3.45 -0.01	47.76 2.87 -0.01	41.59 2.43 -0.01	40.86 2.35 -0.01	40.60 2.30 -0.01	42.72 2.30 -0.01	52.71 2.80 0.00	49.79 2.95 0.00	54.15 3.02 0.01	59.77 3.60 0.01	62.72 4.43 0.01	63.53 4.71 0.01	64.03 4.91 0.00	63.08 4.45 -0.01	59.96 4.54 -0.01	59.34 4.45 -0.01	63.14 4.79 0.01	63.15 4.95 -0.01	75.95 6.27 0.00	89.17 6.76 0.00	62.44 4.68 -1.98	61.96 4.75 -0.01	54.26 3.83 -0.01	53.48 3.22 -0.01
ASTORIA_GT_8 24108	56.57 3.45 -0.01	47.76 2.87 -0.01	41.59 2.43 -0.01	40.86 2.35 -0.01	40.60 2.30 -0.01	42.72 2.30 -0.01	52.71 2.80 0.00	49.79 2.95 0.00	54.15 3.02 0.01	59.77 3.60 0.01	62.72 4.43 0.01	63.53 4.71 0.01	64.03 4.91 0.00	63.08 4.45 -0.01	59.96 4.54 -0.01	59.34 4.45 -0.01	63.14 4.79 0.01	63.15 4.95 -0.01	75.95 6.27 0.00	89.17 6.76 0.00	62.44 4.68 -1.98	61.96 4.75 -0.01	54.26 3.83 -0.01	53.48 3.22 -0.01
ASTORIA___2 24149	56.57 3.45 -0.01	47.76 2.87 -0.01	41.59 2.43 -0.01	40.86 2.35 -0.01	40.60 2.30 -0.01	42.72 2.30 -0.01	52.71 2.80 0.00	49.79 2.95 0.00	54.15 3.02 0.01	59.77 3.60 0.01	62.72 4.43 0.01	63.53 4.71 0.01	64.03 4.91 0.00	63.08 4.45 -0.01	59.96 4.54 -0.01	59.34 4.45 -0.01	63.14 4.79 0.01	63.15 4.95 -0.01	75.95 6.27 0.00	89.17 6.76 0.00	62.44 4.68 -1.98	61.96 4.75 -0.01	54.26 3.83 -0.01	53.48 3.22 -0.01

ASTORIA___3 23516	56.57 3.45 -0.01	47.67 2.78 -0.01	41.51 2.35 -0.01	40.75 2.23 -0.01	40.49 2.18 -0.01	42.63 2.22 -0.01	52.71 2.80 0.00	49.79 2.95 0.00	54.41 3.27 0.00	60.11 3.93 0.00	63.02 4.72 0.00	63.72 4.88 0.00	64.10 4.97 -0.01	63.15 4.51 -0.02	59.97 4.54 -0.02	59.35 4.45 -0.02	63.21 4.84 0.00	63.16 4.95 -0.02	76.02 6.34 0.00	89.58 7.17 0.00	62.96 4.74 -2.44	62.03 4.81 -0.02	54.26 3.83 -0.01	53.63 3.37 -0.01
ASTORIA___4 23517	56.57 3.45 -0.01	47.76 2.87 -0.01	41.59 2.43 -0.01	40.86 2.35 -0.01	40.60 2.30 -0.01	42.72 2.30 -0.01	52.71 2.80 0.00	49.79 2.95 0.00	54.15 3.02 0.01	59.77 3.60 0.01	62.72 4.43 0.01	63.53 4.71 0.01	64.03 4.91 0.00	63.08 4.45 -0.01	59.96 4.54 -0.01	59.34 4.45 -0.01	63.14 4.79 0.01	63.15 4.95 -0.01	75.95 6.27 0.00	89.17 6.76 0.00	62.44 4.68 -1.98	61.96 4.75 -0.01	54.26 3.83 -0.01	53.48 3.22 -0.01
ASTORIA___5 23518	56.57 3.45 -0.01	47.76 2.87 -0.01	41.59 2.43 -0.01	40.86 2.35 -0.01	40.60 2.30 -0.01	42.72 2.30 -0.01	52.71 2.80 0.00	49.79 2.95 0.00	54.15 3.02 0.01	59.77 3.60 0.01	62.72 4.43 0.01	63.53 4.71 0.01	64.03 4.91 0.00	63.08 4.45 -0.01	59.96 4.54 -0.01	59.34 4.45 -0.01	63.14 4.79 0.01	63.15 4.95 -0.01	75.95 6.27 0.00	89.17 6.76 0.00	62.44 4.68 -1.98	61.96 4.75 -0.01	54.26 3.83 -0.01	53.48 3.22 -0.01
ATHENS_STG_1 23668	54.81 1.70 0.00	46.32 1.44 0.00	40.37 1.21 0.00	39.66 1.16 0.00	39.44 1.15 0.00	41.54 1.13 0.00	51.36 1.45 0.00	48.34 1.50 0.00	52.77 1.64 0.00	58.04 1.85 0.00	60.63 2.33 0.00	61.19 2.35 0.00	61.54 2.42 0.00	60.67 2.05 0.00	57.57 2.16 0.00	57.03 2.14 0.00	60.76 2.39 0.00	60.58 2.39 0.00	72.81 3.14 0.00	85.87 3.46 0.00	58.11 2.34 0.00	59.49 2.29 0.00	52.29 1.87 0.00	51.86 1.61 0.00
ATHENS_STG_2 23670	54.81 1.70 0.00	46.32 1.44 0.00	40.37 1.21 0.00	39.66 1.16 0.00	39.44 1.15 0.00	41.54 1.13 0.00	51.36 1.45 0.00	48.34 1.50 0.00	52.77 1.64 0.00	58.04 1.85 0.00	60.63 2.33 0.00	61.19 2.35 0.00	61.54 2.42 0.00	60.67 2.05 0.00	57.57 2.16 0.00	57.03 2.14 0.00	60.76 2.39 0.00	60.58 2.39 0.00	72.81 3.14 0.00	85.87 3.46 0.00	58.11 2.34 0.00	59.49 2.29 0.00	52.29 1.87 0.00	51.86 1.61 0.00
ATHENS_STG_3 23677	54.81 1.70 0.00	46.32 1.44 0.00	40.37 1.21 0.00	39.66 1.16 0.00	39.44 1.15 0.00	41.54 1.13 0.00	51.36 1.45 0.00	48.34 1.50 0.00	52.77 1.64 0.00	58.04 1.85 0.00	60.63 2.33 0.00	61.19 2.35 0.00	61.54 2.42 0.00	60.67 2.05 0.00	57.57 2.16 0.00	57.03 2.14 0.00	60.76 2.39 0.00	60.58 2.39 0.00	72.81 3.14 0.00	85.87 3.46 0.00	58.11 2.34 0.00	59.49 2.29 0.00	52.29 1.87 0.00	51.86 1.61 0.00
BARRETT_IC_1 23704	71.42 4.73 -13.59	59.28 4.04 -10.36	42.44 3.29 0.00	41.59 3.08 0.00	41.28 2.99 0.00	43.56 3.15 0.00	58.89 4.09 -4.88	72.22 3.98 -21.40	72.00 4.55 -16.31	73.87 4.78 -12.91	75.07 5.25 -11.52	75.78 5.18 -11.77	75.50 4.97 -11.42	75.44 4.45 -12.37	75.07 4.99 -14.67	75.07 5.05 -15.13	75.78 4.96 -12.46	76.79 4.77 -13.82	86.48 6.83 -9.97	90.97 6.59 -1.96	85.53 4.52 -25.24	83.12 4.63 -21.28	80.97 5.70 -24.85	77.11 6.03 -20.83
BARRETT_IC_10 23701	71.42 4.73 -13.59	59.28 4.04 -10.36	42.44 3.29 0.00	41.59 3.08 0.00	41.28 2.99 0.00	43.56 3.15 0.00	58.89 4.09 -4.88	72.22 3.98 -21.40	72.00 4.55 -16.31	73.87 4.78 -12.91	75.07 5.25 -11.52	75.78 5.18 -11.77	75.50 4.97 -11.42	75.44 4.45 -12.37	75.07 4.99 -14.67	75.07 5.05 -15.13	75.78 4.96 -12.46	76.79 4.77 -13.82	86.48 6.83 -9.97	90.97 6.59 -1.96	85.53 4.52 -25.24	83.12 4.63 -21.28	80.97 5.70 -24.85	77.11 6.03 -20.83
BARRETT_IC_11 23702	71.42 4.73 -13.59	59.28 4.04 -10.36	42.44 3.29 0.00	41.59 3.08 0.00	41.28 2.99 0.00	43.56 3.15 0.00	58.89 4.09 -4.88	72.22 3.98 -21.40	72.00 4.55 -16.31	73.87 4.78 -12.91	75.07 5.25 -11.52	75.78 5.18 -11.77	75.50 4.97 -11.42	75.44 4.45 -12.37	75.07 4.99 -14.67	75.07 5.05 -15.13	75.78 4.96 -12.46	76.79 4.77 -13.82	86.48 6.83 -9.97	90.97 6.59 -1.96	85.53 4.52 -25.24	83.12 4.63 -21.28	80.97 5.70 -24.85	77.11 6.03 -20.83
BARRETT_IC_12 23703	71.42 4.73 -13.59	59.28 4.04 -10.36	42.44 3.29 0.00	41.59 3.08 0.00	41.28 2.99 0.00	43.56 3.15 0.00	58.89 4.09 -4.88	72.22 3.98 -21.40	72.00 4.55 -16.31	73.87 4.78 -12.91	75.07 5.25 -11.52	75.78 5.18 -11.77	75.50 4.97 -11.42	75.44 4.45 -12.37	75.07 4.99 -14.67	75.07 5.05 -15.13	75.78 4.96 -12.46	76.79 4.77 -13.82	86.48 6.83 -9.97	90.97 6.59 -1.96	85.53 4.52 -25.24	83.12 4.63 -21.28	80.97 5.70 -24.85	77.11 6.03 -20.83
BARRETT_IC_2 23705	71.42 4.73 -13.59	59.28 4.04 -10.36	42.44 3.29 0.00	41.59 3.08 0.00	41.28 2.99 0.00	43.56 3.15 0.00	58.89 4.09 -4.88	72.22 3.98 -21.40	72.00 4.55 -16.31	73.87 4.78 -12.91	75.07 5.25 -11.52	75.78 5.18 -11.77	75.50 4.97 -11.42	75.44 4.45 -12.37	75.07 4.99 -14.67	75.07 5.05 -15.13	75.78 4.96 -12.46	76.79 4.77 -13.82	86.48 6.83 -9.97	90.97 6.59 -1.96	85.53 4.52 -25.24	83.12 4.63 -21.28	80.97 5.70 -24.85	77.11 6.03 -20.83
BARRETT_IC_3 23706	71.42 4.73 -13.59	59.28 4.04 -10.36	42.44 3.29 0.00	41.59 3.08 0.00	41.28 2.99 0.00	43.56 3.15 0.00	58.89 4.09 -4.88	72.22 3.98 -21.40	72.00 4.55 -16.31	73.87 4.78 -12.91	75.07 5.25 -11.52	75.78 5.18 -11.77	75.50 4.97 -11.42	75.44 4.45 -12.37	75.07 4.99 -14.67	75.07 5.05 -15.13	75.78 4.96 -12.46	76.79 4.77 -13.82	86.48 6.83 -9.97	90.97 6.59 -1.96	85.53 4.52 -25.24	83.12 4.63 -21.28	80.97 5.70 -24.85	77.11 6.03 -20.83
BARRETT_IC_4 23707	71.42 4.73 -13.59	59.28 4.04 -10.36	42.44 3.29 0.00	41.59 3.08 0.00	41.28 2.99 0.00	43.56 3.15 0.00	58.89 4.09 -4.88	72.22 3.98 -21.40	72.00 4.55 -16.31	73.87 4.78 -12.91	75.07 5.25 -11.52	75.78 5.18 -11.77	75.50 4.97 -11.42	75.44 4.45 -12.37	75.07 4.99 -14.67	75.07 5.05 -15.13	75.78 4.96 -12.46	76.79 4.77 -13.82	86.48 6.83 -9.97	90.97 6.59 -1.96	85.53 4.52 -25.24	83.12 4.63 -21.28	80.97 5.70 -24.85	77.11 6.03 -20.83
BARRETT_IC_5 23708	71.42 4.73 -13.59	59.28 4.04 -10.36	42.44 3.29 0.00	41.59 3.08 0.00	41.28 2.99 0.00	43.56 3.15 0.00	58.89 4.09 -4.88	72.22 3.98 -21.40	72.00 4.55 -16.31	73.87 4.78 -12.91	75.07 5.25 -11.52	75.78 5.18 -11.77	75.50 4.97 -11.42	75.44 4.45 -12.37	75.07 4.99 -14.67	75.07 5.05 -15.13	75.78 4.96 -12.46	76.79 4.77 -13.82	86.48 6.83 -9.97	90.97 6.59 -1.96	85.53 4.52 -25.24	83.12 4.63 -21.28	80.97 5.70 -24.85	77.11 6.03 -20.83
BARRETT_IC_6 23709	71.42 4.73 -13.59	59.28 4.04 -10.36	42.44 3.29 0.00	41.59 3.08 0.00	41.28 2.99 0.00	43.56 3.15 0.00	58.89 4.09 -4.88	72.22 3.98 -21.40	72.00 4.55 -16.31	73.87 4.78 -12.91	75.07 5.25 -11.52	75.78 5.18 -11.77	75.50 4.97 -11.42	75.44 4.45 -12.37	75.07 4.99 -14.67	75.07 5.05 -15.13	75.78 4.96 -12.46	76.79 4.77 -13.82	86.48 6.83 -9.97	90.97 6.59 -1.96	85.53 4.52 -25.24	83.12 4.63 -21.28	80.97 5.70 -24.85	77.11 6.03 -20.83
BARRETT_IC_7 23710	71.42 4.73 -13.59	59.28 4.04 -10.36	42.44 3.29 0.00	41.59 3.08 0.00	41.28 2.99 0.00	43.56 3.15 0.00	58.89 4.09 -4.88	72.22 3.98 -21.40	72.00 4.55 -16.31	73.87 4.78 -12.91	75.07 5.25 -11.52	75.78 5.18 -11.77	75.50 4.97 -11.42	75.44 4.45 -12.37	75.07 4.99 -14.67	75.07 5.05 -15.13	75.78 4.96 -12.46	76.79 4.77 -13.82	86.48 6.83 -9.97	90.97 6.59 -1.96	85.53 4.52 -25.24	83.12 4.63 -21.28	80.97 5.70 -24.85	77.11 6.03 -20.83

BARRETT_IC_8 23711	71.42 4.73 -13.59	59.28 4.04 -10.36	42.44 3.29 0.00	41.59 3.08 0.00	41.28 2.99 0.00	43.56 3.15 0.00	58.89 4.09 -4.88	72.22 3.98 -21.40	72.00 4.55 -16.31	73.87 4.78 -12.91	75.07 5.25 -11.52	75.78 5.18 -11.77	75.50 4.97 -11.42	75.44 4.45 -12.37	75.07 4.99 -14.67	75.07 5.05 -15.13	75.78 4.96 -12.46	76.79 4.77 -13.82	86.48 6.83 -9.97	90.97 6.59 -1.96	85.53 4.52 -25.24	83.12 4.63 -21.28	80.97 5.70 -24.85	77.11 6.03 -20.83
BARRETT_IC_9 23700	71.42 4.73 -13.59	59.28 4.04 -10.36	42.44 3.29 0.00	41.59 3.08 0.00	41.28 2.99 0.00	43.56 3.15 0.00	58.89 4.09 -4.88	72.22 3.98 -21.40	72.00 4.55 -16.31	73.87 4.78 -12.91	75.07 5.25 -11.52	75.78 5.18 -11.77	75.50 4.97 -11.42	75.44 4.45 -12.37	75.07 4.99 -14.67	75.07 5.05 -15.13	75.78 4.96 -12.46	76.79 4.77 -13.82	86.48 6.83 -9.97	90.97 6.59 -1.96	85.53 4.52 -25.24	83.12 4.63 -21.28	80.97 5.70 -24.85	77.11 6.03 -20.83
BARRETT___1 23545	71.42 4.73 -13.59	59.28 4.04 -10.36	42.44 3.29 0.00	41.59 3.08 0.00	41.28 2.99 0.00	43.56 3.15 0.00	58.89 4.09 -4.88	72.22 3.98 -21.40	72.00 4.55 -16.31	73.87 4.78 -12.91	75.07 5.25 -11.52	75.78 5.18 -11.77	75.50 4.97 -11.42	75.44 4.45 -12.37	75.07 4.99 -14.67	75.07 5.05 -15.13	75.78 4.96 -12.46	76.79 4.77 -13.82	86.48 6.83 -9.97	90.97 6.59 -1.96	85.53 4.52 -25.24	83.12 4.63 -21.28	80.97 5.70 -24.85	77.11 6.03 -20.83
BARRETT___2 23546	71.42 4.73 -13.59	59.28 4.04 -10.36	42.44 3.29 0.00	41.59 3.08 0.00	41.28 2.99 0.00	43.56 3.15 0.00	58.89 4.09 -4.88	72.22 3.98 -21.40	72.00 4.55 -16.31	73.87 4.78 -12.91	75.07 5.25 -11.52	75.78 5.18 -11.77	75.50 4.97 -11.42	75.44 4.45 -12.37	75.07 4.99 -14.67	75.07 5.05 -15.13	75.78 4.96 -12.46	76.79 4.77 -13.82	86.48 6.83 -9.97	90.97 6.59 -1.96	85.53 4.52 -25.24	83.12 4.63 -21.28	80.97 5.70 -24.85	77.11 6.03 -20.83
BEAVER RIVER___HYD 24048	53.16 0.05 0.00	44.83 -0.04 0.00	39.19 0.04 0.00	38.54 0.04 0.00	38.26 -0.04 0.00	40.40 0.00 0.00	49.96 0.05 0.00	46.70 -0.14 0.00	51.09 -0.05 0.00	56.29 0.11 0.00	58.30 0.00 0.00	58.83 0.00 0.00	59.00 -0.12 0.00	58.50 -0.12 0.00	54.80 -0.61 0.00	54.39 -0.49 0.00	58.25 -0.12 0.00	58.02 -0.17 0.00	69.61 -0.07 0.00	82.41 0.00 0.00	55.16 -0.61 0.00	57.09 -0.11 0.00	50.27 -0.15 0.00	50.35 0.10 0.00
BEEBEE_GT_13 23619	51.89 -1.22 0.00	43.89 -0.99 0.00	38.02 -1.14 0.00	37.39 -1.12 0.00	37.15 -1.15 0.00	39.31 -1.09 0.00	48.91 -1.00 0.00	45.11 -1.73 0.00	49.24 -1.89 0.00	54.72 -1.46 0.00	56.73 -1.57 0.00	57.42 -1.41 0.00	57.70 -1.42 0.00	57.03 -1.58 0.00	53.47 -1.94 0.00	52.86 -2.03 0.00	57.14 -1.23 0.00	56.86 -1.34 0.00	69.05 -0.63 0.00	82.99 0.58 0.00	55.33 -0.45 0.00	55.72 -1.49 0.00	48.40 -2.02 0.00	49.25 -1.01 0.00
BETHLEHEM___GRP 23843	55.50 2.39 0.00	46.99 2.11 0.00	40.95 1.80 0.00	40.31 1.81 0.00	40.02 1.72 0.00	42.22 1.82 0.00	52.16 2.25 0.00	48.99 2.15 0.00	52.72 1.59 0.00	57.70 1.52 0.00	60.11 1.81 0.00	60.54 1.71 0.00	60.95 1.83 0.00	60.02 1.41 0.00	56.91 1.50 0.00	56.42 1.54 0.00	60.11 1.75 0.00	59.94 1.75 0.00	71.98 2.30 0.00	84.80 2.39 0.00	57.50 1.73 0.00	59.03 1.83 0.00	51.93 1.51 0.00	51.56 1.31 0.00
BETHLEHEM___GS1 323560	55.50 2.39 0.00	46.99 2.11 0.00	40.95 1.80 0.00	40.31 1.81 0.00	40.02 1.72 0.00	42.22 1.82 0.00	52.16 2.25 0.00	48.99 2.15 0.00	52.72 1.59 0.00	57.70 1.52 0.00	60.11 1.81 0.00	60.54 1.71 0.00	60.95 1.83 0.00	60.02 1.41 0.00	56.91 1.50 0.00	56.42 1.54 0.00	60.11 1.75 0.00	59.94 1.75 0.00	71.98 2.30 0.00	84.80 2.39 0.00	57.50 1.73 0.00	59.03 1.83 0.00	51.93 1.51 0.00	51.56 1.31 0.00
BETHLEHEM___GS2 323561	55.50 2.39 0.00	46.99 2.11 0.00	40.95 1.80 0.00	40.31 1.81 0.00	40.02 1.72 0.00	42.22 1.82 0.00	52.16 2.25 0.00	48.99 2.15 0.00	52.72 1.59 0.00	57.70 1.52 0.00	60.11 1.81 0.00	60.54 1.71 0.00	60.95 1.83 0.00	60.02 1.41 0.00	56.91 1.50 0.00	56.42 1.54 0.00	60.11 1.75 0.00	59.94 1.75 0.00	71.98 2.30 0.00	84.80 2.39 0.00	57.50 1.73 0.00	59.03 1.83 0.00	51.93 1.51 0.00	51.56 1.31 0.00
BETHLEHEM___GS3 323562	55.50 2.39 0.00	46.99 2.11 0.00	40.95 1.80 0.00	40.31 1.81 0.00	40.02 1.72 0.00	42.22 1.82 0.00	52.16 2.25 0.00	48.99 2.15 0.00	52.72 1.59 0.00	57.70 1.52 0.00	60.11 1.81 0.00	60.54 1.71 0.00	60.95 1.83 0.00	60.02 1.41 0.00	56.91 1.50 0.00	56.42 1.54 0.00	60.11 1.75 0.00	59.94 1.75 0.00	71.98 2.30 0.00	84.80 2.39 0.00	57.50 1.73 0.00	59.03 1.83 0.00	51.93 1.51 0.00	51.56 1.31 0.00
BETHLEHEM___STEEL 23779	48.97 -4.14 0.00	41.51 -3.37 0.00	35.82 -3.33 0.00	35.16 -3.35 0.00	34.96 -3.33 0.00	37.05 -3.35 0.00	45.27 -4.64 0.00	41.59 -5.25 0.00	45.10 -6.03 0.00	49.95 -6.24 0.00	51.60 -6.70 0.00	52.24 -6.59 0.00	52.32 -6.80 0.00	51.58 -7.03 0.00	48.87 -6.54 0.00	48.14 -6.75 0.00	51.83 -6.54 0.00	51.56 -6.63 0.00	61.94 -7.73 0.00	75.49 -6.92 0.00	50.08 -5.69 0.00	50.91 -6.29 0.00	44.93 -5.50 0.00	45.88 -4.37 0.00
BETHPAGE_CC_5 323564	70.63 3.93 -13.59	58.43 3.19 -10.36	41.78 2.62 0.00	40.93 2.43 0.00	40.67 2.37 0.00	42.87 2.46 0.00	58.14 3.34 -4.88	71.66 3.42 -21.40	71.23 3.78 -16.31	73.53 4.44 -12.91	74.95 5.13 -11.52	75.84 5.24 -11.77	75.86 5.32 -11.42	75.85 4.86 -12.37	75.01 4.93 -14.67	74.80 4.78 -15.13	76.01 5.19 -12.46	77.37 5.35 -13.82	86.41 6.76 -9.97	91.95 7.58 -1.96	86.14 5.13 -25.24	83.57 5.09 -21.28	79.31 4.03 -24.85	74.65 3.57 -20.83
BINGHAMTON___COGEN 23790	51.94 -1.17 0.00	43.89 -0.99 0.00	38.25 -0.90 0.00	37.54 -0.96 0.00	37.38 -0.92 0.00	39.47 -0.93 0.00	48.66 -1.25 0.00	45.76 -1.08 0.00	49.91 -1.23 0.00	54.89 -1.29 0.00	57.37 -0.93 0.00	57.89 -0.94 0.00	58.00 -1.12 0.00	57.27 -1.35 0.00	54.30 -1.11 0.00	53.63 -1.26 0.00	57.20 -1.17 0.00	57.09 -1.11 0.00	68.56 -1.11 0.00	81.26 -1.15 0.00	54.77 -1.00 0.00	56.00 -1.20 0.00	49.06 -1.36 0.00	49.10 -1.16 0.00
BLACK RIVER___HYD 24047	53.06 -0.05 0.00	44.74 -0.13 0.00	39.07 -0.08 0.00	38.35 -0.15 0.00	37.95 -0.34 0.00	40.04 -0.36 0.00	49.66 -0.25 0.00	46.37 -0.47 0.00	50.83 -0.31 0.00	56.07 -0.11 0.00	58.07 -0.23 0.00	58.60 -0.24 0.00	58.76 -0.35 0.00	58.15 -0.47 0.00	54.41 -1.00 0.00	54.06 -0.82 0.00	58.07 -0.29 0.00	57.90 -0.29 0.00	69.75 0.07 0.00	82.58 0.16 0.00	55.16 -0.61 0.00	56.86 -0.34 0.00	49.92 -0.50 0.00	50.00 -0.25 0.00
BLISS_WT_PWR 323608	49.66 -3.45 0.00	42.05 -2.83 0.00	36.29 -2.86 0.00	35.54 -2.96 0.00	35.38 -2.91 0.00	37.49 -2.91 0.00	46.07 -3.84 0.00	43.00 -3.84 0.00	46.74 -4.40 0.00	51.74 -4.44 0.00	53.75 -4.55 0.00	54.42 -4.41 0.00	54.33 -4.79 0.00	53.46 -5.16 0.00	50.59 -4.82 0.00	49.78 -5.10 0.00	53.69 -4.67 0.00	53.60 -4.60 0.00	64.52 -5.16 0.00	78.37 -4.04 0.00	51.65 -4.13 0.00	52.68 -4.52 0.00	46.09 -4.34 0.00	46.93 -3.32 0.00
BLUE_CIRC_CHEM_DRP 24182	54.86 1.75 0.00	46.72 1.84 0.00	40.68 1.53 0.00	40.05 1.54 0.00	39.79 1.49 0.00	41.98 1.58 0.00	51.86 1.95 0.00	48.66 1.83 0.00	52.93 1.79 0.00	58.09 1.91 0.00	60.63 2.33 0.00	61.13 2.29 0.00	61.48 2.36 0.00	60.61 1.99 0.00	57.46 2.05 0.00	56.97 2.09 0.00	60.64 2.28 0.00	60.52 2.33 0.00	72.61 2.93 0.00	85.63 3.21 0.00	58.00 2.23 0.00	59.55 2.35 0.00	52.34 1.92 0.00	52.01 1.76 0.00

BOC_GAS_DRP 24189	54.81 1.70 0.00	46.36 1.48 0.00	40.41 1.25 0.00	39.78 1.27 0.00	39.52 1.23 0.00	41.66 1.25 0.00	51.46 1.55 0.00	48.34 1.50 0.00	52.57 1.43 0.00	57.70 1.52 0.00	60.17 1.87 0.00	60.72 1.88 0.00	61.07 1.95 0.00	60.20 1.58 0.00	57.07 1.66 0.00	56.59 1.70 0.00	60.23 1.87 0.00	60.06 1.86 0.00	72.12 2.44 0.00	85.05 2.64 0.00	57.61 1.84 0.00	59.09 1.89 0.00	51.98 1.56 0.00	51.61 1.36 0.00
BORALEX_4TH_BRANCH 23824	56.30 3.19 0.00	47.71 2.83 0.00	41.66 2.51 0.00	41.01 2.50 0.00	40.75 2.45 0.00	42.99 2.59 0.00	53.01 3.09 0.00	49.70 2.86 0.00	54.15 3.02 0.00	59.33 3.15 0.00	61.92 3.61 0.00	62.19 3.35 0.00	62.67 3.55 0.00	61.49 2.87 0.00	58.40 2.99 0.00	58.07 3.18 0.00	61.75 3.39 0.00	61.40 3.20 0.00	73.79 4.11 0.00	86.86 4.45 0.00	59.01 3.23 0.00	60.69 3.49 0.00	53.60 3.18 0.00	53.22 2.96 0.00
BOWLINE___1 23526	55.55 2.44 0.00	46.85 1.97 0.00	40.84 1.68 0.00	40.12 1.62 0.00	39.86 1.57 0.00	41.98 1.58 0.00	51.91 2.00 0.00	48.99 2.15 0.00	53.64 2.51 0.00	59.10 2.92 0.00	61.97 3.67 0.00	62.66 3.82 0.00	62.96 3.84 0.00	62.07 3.46 0.00	58.96 3.55 0.00	58.35 3.46 0.00	62.16 3.79 0.00	62.04 3.84 0.00	74.70 5.02 0.00	88.10 5.69 0.00	59.67 3.85 -0.05	60.86 3.66 0.00	53.30 2.87 0.00	52.66 2.41 0.00
BOWLINE___2 23595	55.55 2.44 0.00	46.85 1.97 0.00	40.84 1.68 0.00	40.12 1.62 0.00	39.86 1.57 0.00	41.98 1.58 0.00	51.91 2.00 0.00	48.99 2.15 0.00	53.64 2.51 0.00	59.10 2.92 0.00	61.97 3.67 0.00	62.66 3.82 0.00	62.96 3.84 0.00	62.07 3.46 0.00	58.96 3.55 0.00	58.35 3.46 0.00	62.16 3.79 0.00	62.04 3.84 0.00	74.77 5.09 0.00	88.10 5.69 0.00	59.67 3.85 -0.05	60.86 3.66 0.00	53.30 2.87 0.00	52.71 2.46 0.00
BROOKHAVEN___DRP 24191	70.36 3.66 -13.59	58.16 2.92 -10.36	41.50 2.35 0.00	40.66 2.16 0.00	40.40 2.11 0.00	42.59 2.18 0.00	57.84 3.04 -4.88	71.56 3.33 -21.40	71.18 3.73 -16.31	73.70 4.61 -12.91	75.13 5.31 -11.52	76.07 5.47 -11.77	76.09 5.56 -11.42	76.09 5.10 -12.37	75.13 5.04 -14.67	74.91 4.89 -15.13	76.25 5.43 -12.46	77.55 5.53 -13.82	86.48 6.83 -9.97	92.20 7.83 -1.96	86.20 5.19 -25.24	83.69 5.21 -21.28	79.36 4.08 -24.85	74.70 3.62 -20.83
BROOKLYN_NAVY_YARD 23515	56.35 3.24 0.00	47.44 2.56 0.00	41.27 2.11 0.00	40.55 2.04 0.00	40.29 1.99 0.00	42.38 1.98 0.00	52.41 2.50 0.00	49.51 2.67 0.00	54.21 3.07 0.00	59.89 3.71 0.00	62.73 4.43 0.00	63.31 4.47 0.00	63.68 4.55 -0.01	62.73 4.10 -0.02	59.58 4.16 -0.02	58.97 4.06 -0.02	62.86 4.49 0.00	62.75 4.54 -0.02	75.53 5.85 0.00	89.17 6.76 0.00	62.23 4.46 -1.99	61.57 4.35 -0.02	54.00 3.58 0.00	53.42 3.17 0.00
BROOKLYN___ARMY_DRP 323595	56.46 3.35 -0.01	47.58 2.69 -0.01	41.43 2.27 -0.01	40.67 2.16 -0.01	40.45 2.14 -0.01	42.59 2.18 -0.01	52.76 2.84 0.00	49.79 2.95 0.00	54.41 3.27 0.00	60.17 3.99 0.00	63.08 4.78 0.00	63.83 5.00 0.00	64.22 5.08 -0.01	63.26 4.63 -0.02	60.03 4.60 -0.02	59.41 4.50 -0.02	63.32 4.96 0.00	63.28 5.06 -0.02	76.09 6.41 0.00	89.91 7.50 0.00	62.79 4.57 -2.44	62.15 4.92 -0.02	54.36 3.93 -0.01	53.68 3.42 -0.01
BROOME___LFGE 323600	51.94 -1.17 0.00	43.89 -0.99 0.00	38.25 -0.90 0.00	37.54 -0.96 0.00	37.38 -0.92 0.00	39.47 -0.93 0.00	48.66 -1.25 0.00	45.76 -1.08 0.00	49.91 -1.23 0.00	54.89 -1.29 0.00	57.37 -0.93 0.00	57.89 -0.94 0.00	58.00 -1.12 0.00	57.27 -1.35 0.00	54.30 -1.11 0.00	53.63 -1.26 0.00	57.20 -1.17 0.00	57.09 -1.11 0.00	68.56 -1.11 0.00	81.26 -1.15 0.00	54.77 -1.00 0.00	56.00 -1.20 0.00	49.06 -1.36 0.00	49.10 -1.16 0.00
BURROWS___LYONSDAL 23803	53.06 -0.05 0.00	44.79 -0.09 0.00	39.07 -0.08 0.00	38.43 -0.08 0.00	38.22 -0.08 0.00	40.32 -0.08 0.00	49.91 0.00 0.00	46.74 -0.09 0.00	51.09 -0.05 0.00	56.29 0.11 0.00	58.36 0.06 0.00	58.89 0.06 0.00	59.12 0.00 0.00	58.56 -0.06 0.00	55.02 -0.39 0.00	54.61 -0.27 0.00	58.36 0.00 0.00	58.20 0.00 0.00	69.89 0.21 0.00	82.74 0.33 0.00	55.55 -0.22 0.00	57.15 -0.06 0.00	50.27 -0.15 0.00	50.25 0.00 0.00
CALPINE_BETH_PAGE_GT4 24209	70.79 4.09 -13.59	58.57 3.32 -10.36	41.89 2.74 0.00	41.05 2.54 0.00	40.78 2.49 0.00	42.99 2.59 0.00	58.24 3.44 -4.88	71.80 3.56 -21.40	71.43 3.99 -16.31	73.76 4.66 -12.91	75.07 5.25 -11.52	75.90 5.30 -11.77	75.97 5.44 -11.42	75.91 4.92 -12.37	75.13 5.04 -14.67	74.96 4.94 -15.13	76.13 5.31 -12.46	77.43 5.41 -13.82	86.55 6.90 -9.97	92.12 7.75 -1.96	86.26 5.24 -25.24	83.69 5.21 -21.28	79.41 4.13 -24.85	74.75 3.67 -20.83
CALPINE_BETH_PAGE_GT_4 323586	70.79 4.09 -13.59	58.57 3.32 -10.36	41.89 2.74 0.00	41.05 2.54 0.00	40.78 2.49 0.00	42.99 2.59 0.00	58.24 3.44 -4.88	71.80 3.56 -21.40	71.43 3.99 -16.31	73.76 4.66 -12.91	75.07 5.25 -11.52	75.90 5.30 -11.77	75.97 5.44 -11.42	75.91 4.92 -12.37	75.13 5.04 -14.67	74.96 4.94 -15.13	76.13 5.31 -12.46	77.43 5.41 -13.82	86.55 6.90 -9.97	92.12 7.75 -1.96	86.26 5.24 -25.24	83.69 5.21 -21.28	79.41 4.13 -24.85	74.75 3.67 -20.83
CALPINE_BP_GT1 23823	70.79 4.09 -13.59	58.57 3.32 -10.36	41.89 2.74 0.00	41.05 2.54 0.00	40.78 2.49 0.00	42.99 2.59 0.00	58.24 3.44 -4.88	71.80 3.56 -21.40	71.43 3.99 -16.31	73.76 4.66 -12.91	75.07 5.25 -11.52	75.90 5.30 -11.77	75.97 5.44 -11.42	75.91 4.92 -12.37	75.13 5.04 -14.67	74.96 4.94 -15.13	76.13 5.31 -12.46	77.43 5.41 -13.82	86.55 6.90 -9.97	92.12 7.75 -1.96	86.26 5.24 -25.24	83.69 5.21 -21.28	79.41 4.13 -24.85	74.75 3.67 -20.83
CALSPAN___DRP 24200	48.97 -4.14 0.00	41.51 -3.37 0.00	35.82 -3.33 0.00	35.16 -3.35 0.00	34.96 -3.33 0.00	37.05 -3.35 0.00	45.27 -4.64 0.00	41.59 -5.25 0.00	45.10 -6.03 0.00	49.95 -6.24 0.00	51.60 -6.70 0.00	52.24 -6.59 0.00	52.32 -6.80 0.00	51.58 -7.03 0.00	48.87 -6.54 0.00	48.14 -6.75 0.00	51.83 -6.54 0.00	51.56 -6.63 0.00	61.94 -7.73 0.00	75.49 -6.92 0.00	50.08 -5.69 0.00	50.91 -6.29 0.00	44.93 -5.50 0.00	45.88 -4.37 0.00
CARR STREET_E_SYR 24060	52.10 -1.01 0.00	44.07 -0.81 0.00	38.37 -0.78 0.00	37.70 -0.81 0.00	37.49 -0.80 0.00	39.60 -0.81 0.00	48.91 -1.00 0.00	45.76 -1.08 0.00	49.96 -1.18 0.00	55.00 -1.18 0.00	57.14 -1.17 0.00	57.66 -1.18 0.00	57.88 -1.24 0.00	57.27 -1.35 0.00	54.08 -1.33 0.00	53.52 -1.37 0.00	57.14 -1.23 0.00	57.03 -1.16 0.00	68.49 -1.18 0.00	81.34 -1.07 0.00	54.77 -1.00 0.00	55.94 -1.26 0.00	49.16 -1.26 0.00	49.20 -1.06 0.00
CARTHAGE___PAPER 23857	53.16 0.05 0.00	44.79 -0.09 0.00	39.15 0.00 0.00	38.47 -0.04 0.00	38.10 -0.19 0.00	40.20 -0.20 0.00	49.81 -0.10 0.00	46.56 -0.28 0.00	50.98 -0.15 0.00	56.24 0.06 0.00	58.18 -0.12 0.00	58.77 -0.06 0.00	58.88 -0.24 0.00	58.32 -0.29 0.00	54.58 -0.83 0.00	54.23 -0.66 0.00	58.19 -0.18 0.00	58.02 -0.17 0.00	69.75 0.07 0.00	82.58 0.16 0.00	55.16 -0.61 0.00	56.97 -0.23 0.00	50.12 -0.30 0.00	50.15 -0.10 0.00
CE_DUNWOOD___DRP 24194	55.87 2.76 0.00	47.08 2.20 0.00	41.03 1.88 0.00	40.28 1.77 0.00	40.02 1.72 0.00	42.14 1.74 0.00	52.16 2.25 0.00	49.23 2.39 0.00	53.90 2.76 0.00	59.38 3.20 0.00	62.27 3.96 0.00	62.95 4.12 0.00	63.32 4.20 0.00	62.37 3.75 0.00	59.23 3.82 0.00	58.62 3.73 0.00	62.51 4.14 0.00	62.39 4.19 0.00	75.18 5.50 0.00	88.51 6.10 0.00	59.98 4.13 -0.08	61.21 4.00 0.00	53.65 3.23 0.00	52.96 2.71 0.00

CE_MILLWOOD___DRP 24193	55.66 2.55 0.00	46.94 2.06 0.00	40.88 1.72 0.00	40.16 1.66 0.00	39.90 1.61 0.00	42.02 1.62 0.00	52.01 2.10 0.00	49.04 2.20 0.00	53.69 2.56 0.00	59.21 3.03 0.00	62.09 3.79 0.00	62.72 3.88 0.00	63.08 3.96 0.00	62.13 3.52 0.00	59.01 3.60 0.00	58.46 3.57 0.00	62.27 3.91 0.00	62.15 3.96 0.00	74.90 5.23 0.00	88.26 5.85 0.00	59.74 3.90 -0.06	60.98 3.78 0.00	53.40 2.97 0.00	52.76 2.51 0.00
CE_NYC2_DRP 24202	56.57 3.45 -0.01	47.67 2.78 -0.01	41.47 2.31 -0.01	40.75 2.23 -0.01	40.49 2.18 -0.01	42.63 2.22 -0.01	52.71 2.80 0.00	49.79 2.95 0.00	54.41 3.27 0.00	60.11 3.93 0.00	63.02 4.72 0.00	63.72 4.88 0.00	64.16 5.03 -0.01	63.15 4.51 -0.02	59.97 4.54 -0.02	59.41 4.50 -0.02	63.27 4.90 0.00	63.16 4.95 -0.02	76.02 6.34 0.00	89.58 7.17 0.00	62.96 4.74 -2.44	62.03 4.81 -0.02	54.31 3.88 -0.01	53.63 3.37 -0.01
CE_NYC_DRP 24195	56.40 3.29 0.00	47.53 2.65 0.00	41.38 2.23 0.00	40.62 2.12 0.00	40.36 2.07 0.00	42.51 2.10 0.00	52.56 2.65 0.00	49.65 2.81 0.00	54.36 3.22 0.00	60.00 3.82 0.00	62.91 4.61 0.00	63.60 4.77 0.00	64.04 4.91 -0.01	63.02 4.40 -0.01	59.91 4.49 -0.01	59.29 4.39 -0.01	63.15 4.79 0.00	63.10 4.89 -0.01	75.95 6.27 0.00	89.42 7.01 0.00	62.45 4.80 -1.88	61.91 4.69 -0.01	54.20 3.78 0.00	53.52 3.27 0.00
CHAFFEE___LFGE 323603	49.23 -3.88 0.00	41.74 -3.14 0.00	35.98 -3.17 0.00	35.31 -3.20 0.00	35.12 -3.18 0.00	37.21 -3.19 0.00	45.62 -4.29 0.00	42.20 -4.64 0.00	45.82 -5.32 0.00	50.73 -5.45 0.00	52.53 -5.77 0.00	53.19 -5.65 0.00	53.21 -5.91 0.00	52.40 -6.21 0.00	49.59 -5.82 0.00	48.85 -6.04 0.00	52.64 -5.72 0.00	52.43 -5.76 0.00	63.13 -6.55 0.00	76.81 -5.60 0.00	50.81 -4.96 0.00	51.71 -5.49 0.00	45.43 -4.99 0.00	46.38 -3.87 0.00
CHATEAUG_WT_PWR 323614	52.42 -0.69 0.00	44.16 -0.72 0.00	38.80 -0.35 0.00	38.24 -0.27 0.00	38.10 -0.19 0.00	40.24 -0.16 0.00	49.71 -0.20 0.00	46.70 -0.14 0.00	51.19 0.05 0.00	56.07 -0.11 0.00	57.95 -0.35 0.00	58.48 -0.35 0.00	58.76 -0.35 0.00	58.73 0.12 0.00	55.13 -0.28 0.00	54.61 -0.27 0.00	58.07 -0.29 0.00	57.90 -0.29 0.00	69.12 -0.56 0.00	81.59 -0.82 0.00	55.05 -0.73 0.00	56.80 -0.40 0.00	50.22 -0.20 0.00	50.05 -0.20 0.00
CHAT_HIGH_FALL_HYD 323578	52.47 -0.64 0.00	44.16 -0.72 0.00	38.84 -0.31 0.00	38.27 -0.23 0.00	38.14 -0.15 0.00	40.28 -0.12 0.00	49.81 -0.10 0.00	46.79 -0.05 0.00	51.24 0.10 0.00	56.18 0.00 0.00	58.07 -0.23 0.00	58.60 -0.24 0.00	58.82 -0.30 0.00	58.79 0.18 0.00	55.19 -0.22 0.00	54.67 -0.22 0.00	58.19 -0.18 0.00	57.96 -0.23 0.00	69.19 -0.49 0.00	81.67 -0.74 0.00	55.10 -0.67 0.00	56.86 -0.34 0.00	50.27 -0.15 0.00	50.10 -0.15 0.00
CH_MIDHUDSON___DRP 24192	55.55 2.44 0.00	46.85 1.97 0.00	40.84 1.68 0.00	40.16 1.66 0.00	39.90 1.61 0.00	42.02 1.62 0.00	51.96 2.05 0.00	48.95 2.11 0.00	53.59 2.45 0.00	59.05 2.87 0.00	61.86 3.56 0.00	62.54 3.71 0.00	62.90 3.78 0.00	61.96 3.34 0.00	58.85 3.44 0.00	58.24 3.35 0.00	62.10 3.74 0.00	61.98 3.78 0.00	74.70 5.02 0.00	88.02 5.60 0.00	59.51 3.74 0.00	60.81 3.60 0.00	53.25 2.82 0.00	52.71 2.46 0.00
CH_MISC_IPPS 23765	54.86 1.75 0.00	46.32 1.44 0.00	40.41 1.25 0.00	39.78 1.27 0.00	39.48 1.19 0.00	41.58 1.17 0.00	51.36 1.45 0.00	48.38 1.55 0.00	52.98 1.84 0.00	58.43 2.25 0.00	61.22 2.92 0.00	61.89 3.06 0.00	62.25 3.13 0.00	61.37 2.75 0.00	58.24 2.83 0.00	57.63 2.74 0.00	61.52 3.15 0.00	61.40 3.20 0.00	74.07 4.39 0.00	87.27 4.86 0.00	58.95 3.18 0.00	60.18 2.97 0.00	52.69 2.27 0.00	52.11 1.86 0.00
CH_RES_BVR_FALLS 23983	52.95 -0.16 0.00	44.70 -0.18 0.00	39.03 -0.12 0.00	38.43 -0.08 0.00	38.22 -0.08 0.00	40.32 -0.08 0.00	49.81 -0.10 0.00	46.79 -0.05 0.00	51.09 -0.05 0.00	56.07 -0.11 0.00	58.13 -0.17 0.00	58.66 -0.18 0.00	58.94 -0.18 0.00	58.56 -0.06 0.00	55.30 -0.11 0.00	54.78 -0.11 0.00	58.19 -0.18 0.00	58.02 -0.17 0.00	69.33 -0.35 0.00	82.00 -0.41 0.00	55.49 -0.28 0.00	57.03 -0.17 0.00	50.32 -0.10 0.00	50.15 -0.10 0.00
CH_RES_NIAGARA 23895	48.91 -4.20 0.00	41.51 -3.37 0.00	35.79 -3.37 0.00	35.16 -3.35 0.00	34.92 -3.37 0.00	37.01 -3.39 0.00	45.22 -4.69 0.00	41.26 -5.57 0.00	44.74 -6.39 0.00	49.55 -6.63 0.00	51.13 -7.17 0.00	51.71 -7.12 0.00	51.85 -7.27 0.00	51.17 -7.44 0.00	48.43 -6.98 0.00	47.75 -7.14 0.00	51.36 -7.00 0.00	51.10 -7.10 0.00	61.25 -8.43 0.00	74.91 -7.50 0.00	49.75 -6.02 0.00	50.51 -6.69 0.00	44.72 -5.70 0.00	45.73 -4.52 0.00
CH_RES_SYRACUSE 23985	52.21 -0.90 0.00	44.25 -0.63 0.00	38.53 -0.63 0.00	37.85 -0.65 0.00	37.64 -0.65 0.00	39.76 -0.65 0.00	49.11 -0.80 0.00	45.95 -0.89 0.00	50.17 -0.97 0.00	55.23 -0.96 0.00	57.37 -0.93 0.00	57.89 -0.94 0.00	58.11 -1.01 0.00	57.44 -1.17 0.00	54.25 -1.16 0.00	53.68 -1.21 0.00	57.31 -1.05 0.00	57.21 -0.99 0.00	68.70 -0.98 0.00	81.59 -0.82 0.00	54.94 -0.84 0.00	56.12 -1.09 0.00	49.31 -1.11 0.00	49.40 -0.85 0.00
CLINTON_WT_PWR 323605	52.42 -0.69 0.00	44.16 -0.72 0.00	38.80 -0.35 0.00	38.24 -0.27 0.00	38.10 -0.19 0.00	40.24 -0.16 0.00	49.71 -0.20 0.00	46.70 -0.14 0.00	51.19 0.05 0.00	56.07 -0.11 0.00	57.95 -0.35 0.00	58.48 -0.35 0.00	58.76 -0.35 0.00	58.73 0.12 0.00	55.13 -0.28 0.00	54.61 -0.27 0.00	58.07 -0.29 0.00	57.90 -0.29 0.00	69.12 -0.56 0.00	81.59 -0.82 0.00	55.05 -0.73 0.00	56.80 -0.40 0.00	50.22 0.00 0.00	50.05 -0.20 0.00
CLINTON___LFGE 323618	52.42 -0.69 0.00	44.12 -0.76 0.00	38.84 -0.31 0.00	38.31 -0.19 0.00	38.22 -0.08 0.00	40.36 -0.04 0.00	49.96 0.05 0.00	46.88 0.05 0.00	51.39 0.26 0.00	56.35 0.17 0.00	58.36 0.06 0.00	58.89 0.06 0.00	59.12 0.00 0.00	59.02 0.41 0.00	55.30 -0.11 0.00	54.83 -0.05 0.00	58.48 0.12 0.00	58.31 0.12 0.00	69.75 0.07 0.00	82.25 -0.16 0.00	55.33 -0.45 0.00	57.09 -0.11 0.00	50.37 -0.05 0.00	50.20 -0.05 0.00
COLONIE_LFGE___ 323577	56.19 3.08 0.00	47.66 2.78 0.00	41.50 2.35 0.00	40.89 2.39 0.00	40.55 2.26 0.00	42.83 2.42 0.00	52.91 2.99 0.00	49.60 2.76 0.00	53.80 2.66 0.00	58.88 2.70 0.00	61.45 3.15 0.00	61.78 2.94 0.00	62.19 3.07 0.00	61.13 2.52 0.00	57.90 2.49 0.00	57.52 2.63 0.00	61.28 2.92 0.00	61.11 2.91 0.00	73.44 3.76 0.00	86.53 4.12 0.00	58.67 2.90 0.00	60.46 3.26 0.00	53.19 2.77 0.00	52.86 2.61 0.00
CORNELL___ 23752	50.08 -3.03 0.00	43.31 -1.57 0.00	37.66 -1.49 0.00	36.96 -1.54 0.00	36.84 -1.46 0.00	38.95 -1.45 0.00	47.96 -1.95 0.00	44.82 -2.01 0.00	48.27 -2.86 0.00	53.32 -2.87 0.00	55.39 -2.92 0.00	55.95 -2.88 0.00	56.10 -3.02 0.00	55.33 -3.28 0.00	52.09 -3.32 0.00	51.43 -3.46 0.00	55.21 -3.15 0.00	55.23 -2.97 0.00	66.68 -3.00 0.00	79.36 -3.05 0.00	52.93 -2.84 0.00	53.83 -3.37 0.00	47.09 -3.33 0.00	47.79 -2.46 0.00
COXSACKIE___GT 23611	56.51 3.40 0.00	47.80 2.92 0.00	41.66 2.51 0.00	41.05 2.54 0.00	40.71 2.41 0.00	42.95 2.55 0.00	53.16 3.24 0.00	49.88 3.04 0.00	54.46 3.32 0.00	60.00 3.82 0.00	62.62 4.31 0.00	63.19 4.35 0.00	63.55 4.43 0.00	62.66 4.04 0.00	59.34 3.93 0.00	58.79 3.90 0.00	62.86 4.49 0.00	62.68 4.48 0.00	75.74 6.06 0.00	89.42 7.01 0.00	60.23 4.46 0.00	61.49 4.29 0.00	53.85 3.43 0.00	53.47 3.22 0.00

CRESCENT___HYD 24018	56.19 3.08 0.00	47.66 2.78 0.00	41.50 2.35 0.00	40.89 2.39 0.00	40.55 2.26 0.00	42.83 2.42 0.00	52.91 2.99 0.00	49.60 2.76 0.00	53.80 2.66 0.00	58.88 2.70 0.00	61.45 3.15 0.00	61.78 2.94 0.00	62.19 3.07 0.00	61.13 2.52 0.00	57.90 2.49 0.00	57.52 2.63 0.00	61.28 2.92 0.00	61.11 2.91 0.00	73.44 3.76 0.00	86.53 4.12 0.00	58.67 2.90 0.00	60.46 3.26 0.00	53.19 2.77 0.00	52.86 2.61 0.00
CRUCIBLE_METL_DRP 24180	52.21 -0.90 0.00	44.25 -0.63 0.00	38.53 -0.63 0.00	37.85 -0.65 0.00	37.64 -0.65 0.00	39.76 -0.65 0.00	49.11 -0.80 0.00	45.95 -0.89 0.00	50.17 -0.97 0.00	55.23 -0.96 0.00	57.37 -0.93 0.00	57.89 -0.94 0.00	58.11 -1.01 0.00	57.44 -1.17 0.00	54.25 -1.16 0.00	53.68 -1.21 0.00	57.31 -1.05 0.00	57.21 -0.99 0.00	68.70 -0.98 0.00	81.59 -0.82 0.00	54.94 -0.84 0.00	56.12 -1.09 0.00	49.31 -1.11 0.00	49.40 -0.85 0.00
DANC___LFGE 323619	53.06 -0.05 0.00	44.74 -0.13 0.00	39.07 -0.08 0.00	38.35 -0.15 0.00	37.95 -0.34 0.00	40.04 -0.36 0.00	49.66 -0.25 0.00	46.37 -0.47 0.00	50.83 -0.31 0.00	56.07 -0.11 0.00	58.07 -0.23 0.00	58.60 -0.24 0.00	58.76 -0.35 0.00	58.15 -0.47 0.00	54.41 -1.00 0.00	54.06 -0.82 0.00	58.07 -0.29 0.00	57.90 -0.29 0.00	69.75 0.07 0.00	82.58 0.16 0.00	55.16 -0.61 0.00	56.86 -0.34 0.00	49.92 -0.50 0.00	50.00 -0.25 0.00
DANSKAMMER___1 23586	54.86 1.75 0.00	46.32 1.44 0.00	40.41 1.25 0.00	39.78 1.27 0.00	39.48 1.19 0.00	41.58 1.17 0.00	51.36 1.45 0.00	48.38 1.55 0.00	52.98 1.84 0.00	58.43 2.25 0.00	61.22 2.92 0.00	61.89 3.06 0.00	62.25 3.13 0.00	61.37 2.75 0.00	58.24 2.83 0.00	57.63 2.74 0.00	61.52 3.15 0.00	61.40 3.20 0.00	74.07 4.39 0.00	87.27 4.86 0.00	58.95 3.18 0.00	60.18 2.97 0.00	52.69 2.27 0.00	52.11 1.86 0.00
DANSKAMMER___2 23589	54.86 1.75 0.00	46.32 1.44 0.00	40.41 1.25 0.00	39.78 1.27 0.00	39.48 1.19 0.00	41.58 1.17 0.00	51.36 1.45 0.00	48.38 1.55 0.00	52.98 1.84 0.00	58.43 2.25 0.00	61.22 2.92 0.00	61.89 3.06 0.00	62.25 3.13 0.00	61.37 2.75 0.00	58.24 2.83 0.00	57.63 2.74 0.00	61.52 3.15 0.00	61.40 3.20 0.00	74.07 4.39 0.00	87.27 4.86 0.00	58.95 3.18 0.00	60.18 2.97 0.00	52.69 2.27 0.00	52.11 1.86 0.00
DANSKAMMER___3 23590	54.86 1.75 0.00	46.32 1.44 0.00	40.41 1.25 0.00	39.78 1.27 0.00	39.48 1.19 0.00	41.58 1.17 0.00	51.36 1.45 0.00	48.38 1.55 0.00	52.98 1.84 0.00	58.43 2.25 0.00	61.22 2.92 0.00	61.89 3.06 0.00	62.25 3.13 0.00	61.37 2.75 0.00	58.24 2.83 0.00	57.63 2.74 0.00	61.52 3.15 0.00	61.40 3.20 0.00	74.07 4.39 0.00	87.27 4.86 0.00	58.95 3.18 0.00	60.18 2.97 0.00	52.69 2.27 0.00	52.11 1.86 0.00
DANSKAMMER___4 23591	54.86 1.75 0.00	46.32 1.44 0.00	40.41 1.25 0.00	39.78 1.27 0.00	39.48 1.19 0.00	41.58 1.17 0.00	51.36 1.45 0.00	48.38 1.55 0.00	52.98 1.84 0.00	58.43 2.25 0.00	61.22 2.92 0.00	61.89 3.06 0.00	62.25 3.13 0.00	61.37 2.75 0.00	58.24 2.83 0.00	57.63 2.74 0.00	61.52 3.15 0.00	61.40 3.20 0.00	74.07 4.39 0.00	87.27 4.86 0.00	58.95 3.18 0.00	60.18 2.97 0.00	52.69 2.27 0.00	52.11 1.86 0.00
DANSKAMMER___DIESEL 23592	54.86 1.75 0.00	46.32 1.44 0.00	40.41 1.25 0.00	39.78 1.27 0.00	39.48 1.19 0.00	41.58 1.17 0.00	51.36 1.45 0.00	48.38 1.55 0.00	52.98 1.84 0.00	58.43 2.25 0.00	61.22 2.92 0.00	61.89 3.06 0.00	62.25 3.13 0.00	61.37 2.75 0.00	58.24 2.83 0.00	57.63 2.74 0.00	61.52 3.15 0.00	61.40 3.20 0.00	74.07 4.39 0.00	87.27 4.86 0.00	58.95 3.18 0.00	60.18 2.97 0.00	52.69 2.27 0.00	52.11 1.86 0.00
DASHVILLE___HYD 23610	55.39 2.28 0.00	46.67 1.80 0.00	40.68 1.53 0.00	39.97 1.46 0.00	39.71 1.42 0.00	41.82 1.41 0.00	51.76 1.85 0.00	48.76 1.92 0.00	53.49 2.35 0.00	58.99 2.81 0.00	61.86 3.56 0.00	62.54 3.71 0.00	62.90 3.78 0.00	62.01 3.40 0.00	58.90 3.49 0.00	58.29 3.40 0.00	62.16 3.79 0.00	62.04 3.84 0.00	74.84 5.16 0.00	88.26 5.85 0.00	59.62 3.85 0.00	60.81 3.60 0.00	53.25 2.82 0.00	52.66 2.41 0.00
DOGLEVILLE___HYD 23807	55.24 2.12 0.00	46.67 1.80 0.00	40.72 1.57 0.00	40.05 1.54 0.00	39.83 1.53 0.00	41.98 1.58 0.00	51.91 2.00 0.00	48.71 1.87 0.00	53.23 2.10 0.00	58.48 2.30 0.00	60.81 2.51 0.00	61.42 2.59 0.00	61.66 2.54 0.00	61.02 2.40 0.00	57.68 2.27 0.00	57.03 2.14 0.00	60.70 2.33 0.00	60.64 2.44 0.00	72.81 3.14 0.00	86.12 3.71 0.00	58.23 2.45 0.00	59.55 2.35 0.00	52.44 2.02 0.00	52.31 2.06 0.00
DUNKIRK___1 23563	46.58 -6.53 0.00	39.49 -5.39 0.00	34.26 -4.89 0.00	33.54 -4.97 0.00	33.39 -4.90 0.00	35.35 -5.05 0.00	43.22 -6.69 0.00	40.23 -6.60 0.00	43.62 -7.52 0.00	48.15 -8.03 0.00	50.26 -8.05 0.00	50.83 -8.00 0.00	50.67 -8.45 0.00	49.94 -8.67 0.00	47.49 -7.92 0.00	46.60 -8.29 0.00	50.02 -8.35 0.00	49.82 -8.38 0.00	59.78 -9.89 0.00	72.28 -10.14 0.00	48.13 -7.64 0.00	49.08 -8.12 0.00	43.01 -7.41 0.00	43.82 -6.43 0.00
DUNKIRK___2 23564	46.58 -6.53 0.00	39.49 -5.39 0.00	34.26 -4.89 0.00	33.54 -4.97 0.00	33.39 -4.90 0.00	35.35 -5.05 0.00	43.22 -6.69 0.00	40.23 -6.60 0.00	43.62 -7.52 0.00	48.15 -8.03 0.00	50.26 -8.05 0.00	50.83 -8.00 0.00	50.67 -8.45 0.00	49.94 -8.67 0.00	47.49 -7.92 0.00	46.60 -8.29 0.00	50.02 -8.35 0.00	49.82 -8.38 0.00	59.78 -9.89 0.00	72.28 -10.14 0.00	48.13 -7.64 0.00	49.08 -8.12 0.00	43.01 -7.41 0.00	43.82 -6.43 0.00
DUNKIRK___3 23565	47.06 -6.05 0.00	39.90 -4.98 0.00	34.61 -4.54 0.00	33.88 -4.62 0.00	33.74 -4.56 0.00	35.72 -4.69 0.00	43.67 -6.24 0.00	40.61 -6.23 0.00	44.03 -7.11 0.00	48.60 -7.58 0.00	50.66 -7.64 0.00	51.24 -7.59 0.00	51.08 -8.04 0.00	50.35 -8.26 0.00	47.93 -7.48 0.00	47.04 -7.85 0.00	50.43 -7.94 0.00	50.28 -7.91 0.00	60.34 -9.34 0.00	73.02 -9.40 0.00	48.63 -7.14 0.00	49.54 -7.67 0.00	43.41 -7.01 0.00	44.27 -5.98 0.00
DUNKIRK___4 23566	47.06 -6.05 0.00	39.90 -4.98 0.00	34.61 -4.54 0.00	33.88 -4.62 0.00	33.74 -4.56 0.00	35.72 -4.69 0.00	43.67 -6.24 0.00	40.61 -6.23 0.00	44.03 -7.11 0.00	48.60 -7.58 0.00	50.66 -7.64 0.00	51.24 -7.59 0.00	51.08 -8.04 0.00	50.35 -8.26 0.00	47.93 -7.48 0.00	47.04 -7.85 0.00	50.43 -7.94 0.00	50.28 -7.91 0.00	60.34 -9.34 0.00	73.02 -9.40 0.00	48.63 -7.14 0.00	49.54 -7.67 0.00	43.41 -7.01 0.00	44.27 -5.98 0.00
EAST HAMPTON___GT 23717	72.70 6.00 -13.59	60.00 4.76 -10.36	43.11 3.95 0.00	42.20 3.70 0.00	41.93 3.64 0.00	44.20 3.80 0.00	60.04 5.24 -4.88	73.95 5.71 -21.40	73.84 6.39 -16.31	77.24 8.15 -12.91	79.09 9.27 -11.52	80.07 9.47 -11.77	80.11 9.58 -11.42	80.01 9.03 -12.37	78.62 8.53 -14.67	78.31 8.29 -15.13	79.92 9.10 -12.46	81.27 9.25 -13.82	91.50 11.85 -9.97	98.30 13.93 -1.96	89.99 8.98 -25.24	87.23 8.75 -21.28	82.03 6.76 -24.85	77.16 6.08 -20.83
EAST RIVER___6 23660	56.88 3.77 0.00	47.89 3.01 0.00	41.66 2.51 0.00	40.93 2.43 0.00	40.67 2.37 0.00	42.79 2.38 0.00	52.96 3.04 0.00	50.02 3.18 0.00	54.77 3.63 0.00	60.51 4.33 0.00	63.43 5.13 0.00	64.19 5.35 0.00	64.63 5.50 -0.01	63.61 4.98 -0.01	60.47 5.04 -0.01	59.84 4.94 -0.01	63.73 5.37 0.00	63.68 5.47 -0.01	76.72 7.04 0.00	90.24 7.83 0.00	63.01 5.35 -1.88	62.48 5.26 -0.01	54.71 4.29 0.00	53.97 3.72 0.00

EAST RIVER___7 23524	56.88 3.77 0.00	47.89 3.01 0.00	41.66 2.51 0.00	40.93 2.43 0.00	40.67 2.37 0.00	42.79 2.38 0.00	52.96 3.04 0.00	50.02 3.18 0.00	54.77 3.63 0.00	60.51 4.33 0.00	63.43 5.13 0.00	64.19 5.35 0.00	64.63 5.50 -0.01	63.61 4.98 -0.01	60.47 5.04 -0.01	59.84 4.94 -0.01	63.73 5.37 0.00	63.68 5.47 -0.01	76.72 7.04 0.00	90.24 7.83 0.00	63.01 5.35 -1.88	62.48 5.26 -0.01	54.71 4.29 0.00	53.97 3.72 0.00
EAST_HAMPTON___DIESEL 23722	72.70 6.00 -13.59	60.00 4.76 -10.36	43.11 3.95 0.00	42.20 3.70 0.00	41.93 3.64 0.00	44.20 3.80 0.00	60.04 5.24 -4.88	73.95 5.71 -21.40	73.84 6.39 -16.31	77.24 8.15 -12.91	79.09 9.27 -11.52	80.07 9.47 -11.77	80.11 9.58 -11.42	80.01 9.03 -12.37	78.62 8.53 -14.67	78.31 8.29 -15.13	79.92 9.10 -12.46	81.27 9.25 -13.82	91.50 11.85 -9.97	98.30 13.93 -1.96	89.99 8.98 -25.24	87.23 8.75 -21.28	82.03 6.76 -24.85	77.16 6.08 -20.83
EAST_RIVER___1 323558	56.40 3.29 0.00	47.53 2.65 0.00	41.38 2.23 0.00	40.62 2.12 0.00	40.36 2.07 0.00	42.51 2.10 0.00	52.56 2.65 0.00	49.65 2.81 0.00	54.36 3.22 0.00	60.00 3.82 0.00	62.91 4.61 0.00	63.60 4.77 0.00	64.04 4.91 -0.01	63.02 4.40 -0.01	59.91 4.49 -0.01	59.29 4.39 -0.01	63.15 4.79 0.00	63.10 4.89 -0.01	75.95 6.27 0.00	89.42 7.01 0.00	62.45 4.80 -1.88	61.91 4.69 -0.01	54.20 3.78 0.00	53.52 3.27 0.00
EAST_RIVER___2 323559	56.88 3.77 0.00	47.89 3.01 0.00	41.66 2.51 0.00	40.93 2.43 0.00	40.67 2.37 0.00	42.79 2.38 0.00	52.96 3.04 0.00	50.02 3.18 0.00	54.77 3.63 0.00	60.51 4.33 0.00	63.43 5.13 0.00	64.19 5.35 0.00	64.63 5.50 -0.01	63.61 4.98 -0.01	60.47 5.04 -0.01	59.84 4.94 -0.01	63.73 5.37 0.00	63.68 5.47 -0.01	76.72 7.04 0.00	90.24 7.83 0.00	63.01 5.35 -1.88	62.48 5.26 -0.01	54.71 4.29 0.00	53.97 3.72 0.00
EAST___DELAWARE_HYD 23607	54.44 1.33 0.00	45.96 1.08 0.00	40.01 0.86 0.00	39.39 0.89 0.00	39.14 0.84 0.00	41.25 0.85 0.00	51.11 1.20 0.00	48.06 1.22 0.00	52.72 1.59 0.00	58.15 1.97 0.00	60.69 2.39 0.00	61.36 2.53 0.00	61.66 2.54 0.00	60.90 2.29 0.00	57.63 2.22 0.00	57.03 2.14 0.00	60.99 2.63 0.00	60.81 2.62 0.00	73.44 3.76 0.00	86.70 4.29 0.00	58.39 2.62 0.00	59.49 2.29 0.00	52.09 1.66 0.00	51.76 1.51 0.00
ELEC_TRO_TEK 24086	70.42 3.72 -13.59	58.21 2.96 -10.36	41.62 2.47 0.00	40.78 2.27 0.00	40.52 2.22 0.00	42.71 2.30 0.00	57.89 3.09 -4.88	71.42 3.18 -21.40	71.08 3.63 -16.31	73.31 4.21 -12.91	74.84 5.01 -11.52	75.78 5.18 -11.77	75.80 5.26 -11.42	75.79 4.81 -12.37	74.90 4.82 -14.67	74.74 4.72 -15.13	75.96 5.14 -12.46	77.26 5.24 -13.82	86.34 6.69 -9.97	91.95 7.58 -1.96	86.14 5.13 -25.24	83.52 5.03 -21.28	79.26 3.98 -24.85	74.60 3.52 -20.83
ELLENBURG_WT_PWR 323604	52.42 -0.69 0.00	44.16 -0.72 0.00	38.80 -0.35 0.00	38.24 -0.27 0.00	38.10 -0.19 0.00	40.24 -0.16 0.00	49.71 -0.20 0.00	46.70 -0.14 0.00	51.19 0.05 0.00	56.07 -0.11 0.00	57.95 -0.35 0.00	58.48 -0.35 0.00	58.76 -0.35 0.00	58.73 0.12 0.00	55.13 -0.28 0.00	54.61 -0.27 0.00	58.07 -0.29 0.00	57.90 -0.29 0.00	69.12 -0.56 0.00	81.59 -0.82 0.00	55.05 -0.73 0.00	56.80 -0.40 0.00	50.22 -0.20 0.00	50.05 -0.20 0.00
E_CANADA_CAP_HY 24051	54.70 1.59 0.00	46.18 1.30 0.00	40.05 0.90 0.00	39.54 1.04 0.00	39.18 0.88 0.00	41.54 1.13 0.00	51.56 1.65 0.00	48.38 1.55 0.00	52.67 1.53 0.00	58.04 1.85 0.00	60.52 2.22 0.00	60.95 2.12 0.00	61.19 2.07 0.00	60.26 1.64 0.00	56.91 1.50 0.00	56.42 1.54 0.00	60.46 2.10 0.00	60.70 2.50 0.00	72.88 3.21 0.00	86.29 3.87 0.00	57.89 2.12 0.00	59.66 2.46 0.00	52.09 1.66 0.00	51.71 1.46 0.00
E_CANADA_MHWK_HY 24050	55.24 2.12 0.00	46.67 1.80 0.00	40.72 1.57 0.00	40.05 1.54 0.00	39.83 1.53 0.00	41.98 1.58 0.00	51.91 2.00 0.00	48.71 1.87 0.00	53.23 2.10 0.00	58.48 2.30 0.00	60.81 2.51 0.00	61.42 2.59 0.00	61.66 2.54 0.00	61.02 2.40 0.00	57.68 2.27 0.00	57.03 2.14 0.00	60.70 2.33 0.00	60.64 2.44 0.00	72.81 3.14 0.00	86.12 3.71 0.00	58.23 2.45 0.00	59.55 2.35 0.00	52.44 2.02 0.00	52.31 2.06 0.00
E_FISHKILL___LBMP 23776	55.61 2.50 0.00	46.90 2.02 0.00	40.88 1.72 0.00	40.16 1.66 0.00	39.90 1.61 0.00	42.02 1.62 0.00	52.01 2.10 0.00	48.99 2.15 0.00	53.59 2.45 0.00	59.05 2.87 0.00	61.86 3.56 0.00	62.48 3.65 0.00	62.90 3.78 0.00	61.96 3.34 0.00	58.79 3.38 0.00	58.24 3.35 0.00	62.04 3.68 0.00	61.92 3.72 0.00	74.56 4.88 0.00	87.85 5.44 0.00	59.45 3.68 0.00	60.81 3.60 0.00	53.30 2.87 0.00	52.71 2.46 0.00
FAR ROCKAWAY___4 23548	72.06 5.36 -13.59	59.78 4.53 -10.36	42.87 3.72 0.00	42.01 3.50 0.00	41.66 3.37 0.00	44.00 3.60 0.00	59.44 4.64 -4.88	72.78 4.54 -21.40	72.61 5.16 -16.31	74.65 5.56 -12.91	75.94 6.12 -11.52	76.72 6.12 -11.77	76.45 5.91 -11.42	76.38 5.39 -12.37	75.96 5.87 -14.67	75.95 5.93 -15.13	76.77 5.95 -12.46	77.84 5.82 -13.82	87.80 8.15 -9.97	92.70 8.32 -1.96	86.65 5.63 -25.24	84.20 5.72 -21.28	81.73 6.45 -24.85	77.77 6.68 -20.83
FARRAGUT___LBMP 323566	56.35 3.24 0.00	47.44 2.56 0.00	41.31 2.15 0.00	40.58 2.08 0.00	40.32 2.03 0.00	42.42 2.02 0.00	52.51 2.60 0.00	49.55 2.72 0.00	54.26 3.12 0.00	59.89 3.71 0.00	62.79 4.49 0.00	63.48 4.65 0.00	63.86 4.73 -0.01	62.91 4.28 -0.02	59.80 4.38 -0.02	59.13 4.23 -0.02	63.03 4.67 0.00	62.92 4.71 -0.02	75.81 6.13 0.00	89.25 6.84 0.00	62.45 4.68 -1.99	61.74 4.52 -0.02	54.10 3.68 0.00	53.42 3.17 0.00
FENNER___WINDPWR 24204	52.79 -0.32 0.00	44.79 -0.09 0.00	39.00 -0.16 0.00	38.31 -0.19 0.00	38.14 -0.15 0.00	40.28 -0.12 0.00	49.86 -0.05 0.00	46.65 -0.19 0.00	50.88 -0.26 0.00	56.12 -0.06 0.00	58.30 0.00 0.00	58.83 0.00 0.00	59.12 0.00 0.00	58.38 -0.23 0.00	55.02 -0.39 0.00	54.50 -0.38 0.00	58.31 -0.06 0.00	58.20 0.00 0.00	70.03 0.35 0.00	83.07 0.66 0.00	55.72 -0.06 0.00	56.97 -0.23 0.00	50.02 -0.40 0.00	50.05 -0.20 0.00
FIBERTEK___ENERGY 23856	52.21 -0.90 0.00	44.25 -0.63 0.00	38.53 -0.63 0.00	37.85 -0.65 0.00	37.64 -0.65 0.00	39.76 -0.65 0.00	49.11 -0.80 0.00	45.95 -0.89 0.00	50.17 -0.97 0.00	55.23 -0.96 0.00	57.37 -0.93 0.00	57.89 -0.94 0.00	58.11 -1.01 0.00	57.44 -1.17 0.00	54.25 -1.16 0.00	53.68 -1.21 0.00	57.31 -1.05 0.00	57.21 -0.99 0.00	68.70 -0.98 0.00	81.59 -0.82 0.00	54.94 -0.84 0.00	56.12 -1.09 0.00	49.31 -1.11 0.00	49.40 -0.85 0.00
FITZPATRICK___ 23598	51.57 -1.54 0.00	43.62 -1.26 0.00	37.98 -1.17 0.00	37.35 -1.16 0.00	37.15 -1.15 0.00	39.19 -1.21 0.00	48.41 -1.50 0.00	45.29 -1.55 0.00	49.45 -1.69 0.00	54.38 -1.80 0.00	56.44 -1.87 0.00	56.95 -1.88 0.00	57.23 -1.89 0.00	56.62 -1.99 0.00	53.53 -1.88 0.00	52.97 -1.92 0.00	56.50 -1.87 0.00	56.33 -1.86 0.00	67.59 -2.09 0.00	80.19 -2.23 0.00	54.04 -1.73 0.00	55.32 -1.89 0.00	48.66 -1.76 0.00	48.64 -1.61 0.00
FORT ORANGE___ 23900	55.66 2.55 0.00	47.12 2.24 0.00	41.07 1.92 0.00	40.43 1.93 0.00	40.13 1.84 0.00	42.34 1.94 0.00	52.31 2.40 0.00	49.13 2.30 0.00	53.08 1.94 0.00	58.20 2.02 0.00	60.69 2.39 0.00	61.19 2.35 0.00	61.54 2.42 0.00	60.61 1.99 0.00	57.46 2.05 0.00	56.97 2.09 0.00	60.70 2.33 0.00	60.58 2.39 0.00	72.74 3.07 0.00	85.71 3.30 0.00	58.06 2.29 0.00	59.61 2.40 0.00	52.44 2.02 0.00	52.01 1.76 0.00

FORT_DRUM_COGEN 23780	53.06 -0.05 0.00	44.74 -0.13 0.00	39.07 -0.08 0.00	38.35 -0.15 0.00	37.91 -0.38 0.00	40.00 -0.40 0.00	49.61 -0.30 0.00	46.32 -0.52 0.00	50.73 -0.41 0.00	56.01 -0.17 0.00	57.95 -0.35 0.00	58.54 -0.29 0.00	58.71 -0.41 0.00	58.09 -0.53 0.00	54.36 -1.05 0.00	54.01 -0.88 0.00	57.95 -0.41 0.00	57.85 -0.35 0.00	69.61 -0.07 0.00	82.41 0.00 0.00	55.05 -0.73 0.00	56.75 -0.46 0.00	49.87 -0.55 0.00	49.95 -0.30 0.00
FPL_FAR_ROCK_GT1 24212	72.06 5.36 -13.59	59.78 4.53 -10.36	42.87 3.72 0.00	42.01 3.50 0.00	41.66 3.37 0.00	44.00 3.60 0.00	59.44 4.64 -4.88	72.78 4.54 -21.40	72.61 5.16 -16.31	74.65 5.56 -12.91	75.94 6.12 -11.52	76.72 6.12 -11.77	76.45 5.91 -11.42	76.38 5.39 -12.37	75.96 5.87 -14.67	75.95 5.93 -15.13	76.77 5.95 -12.46	77.84 5.82 -13.82	87.80 8.15 -9.97	92.70 8.32 -1.96	86.65 5.63 -25.24	84.20 5.72 -21.28	81.73 6.45 -24.85	77.77 6.68 -20.83
FPL_FAR_ROCK_GT2 23815	72.06 5.36 -13.59	59.78 4.53 -10.36	42.87 3.72 0.00	42.01 3.50 0.00	41.66 3.37 0.00	44.00 3.60 0.00	59.44 4.64 -4.88	72.78 4.54 -21.40	72.61 5.16 -16.31	74.65 5.56 -12.91	75.94 6.12 -11.52	76.72 6.12 -11.77	76.45 5.91 -11.42	76.38 5.39 -12.37	75.96 5.87 -14.67	75.95 5.93 -15.13	76.77 5.95 -12.46	77.84 5.82 -13.82	87.80 8.15 -9.97	92.70 8.32 -1.96	86.65 5.63 -25.24	84.20 5.72 -21.28	81.73 6.45 -24.85	77.77 6.68 -20.83
FRANKLIN_FALL_HYD 24054	53.11 0.00 0.00	44.65 -0.22 0.00	39.39 0.23 0.00	38.81 0.31 0.00	38.75 0.46 0.00	40.97 0.57 0.00	50.71 0.80 0.00	47.54 0.70 0.00	52.16 1.02 0.00	57.25 1.07 0.00	59.23 0.93 0.00	59.77 0.94 0.00	59.95 0.83 0.00	59.90 1.29 0.00	55.96 0.55 0.00	55.49 0.60 0.00	59.30 0.93 0.00	59.13 0.93 0.00	70.65 0.98 0.00	83.32 0.91 0.00	55.88 0.11 0.00	57.83 0.63 0.00	51.08 0.66 0.00	50.90 0.65 0.00
FREEPORT_EQUS_GT1 23764	71.00 4.30 -13.59	58.74 3.50 -10.36	42.05 2.90 0.00	41.20 2.70 0.00	40.94 2.64 0.00	43.15 2.75 0.00	58.44 3.64 -4.88	71.98 3.75 -21.40	71.64 4.19 -16.31	73.92 4.83 -12.91	75.36 5.54 -11.52	76.25 5.65 -11.77	76.21 5.68 -11.42	76.15 5.16 -12.37	75.40 5.32 -14.67	75.23 5.21 -15.13	76.36 5.54 -12.46	77.66 5.64 -13.82	86.76 7.11 -9.97	92.20 7.83 -1.96	86.31 5.30 -25.24	83.92 5.43 -21.28	80.01 4.74 -24.85	75.51 4.42 -20.83
FULTON COGEN____ 23766	51.94 -1.17 0.00	43.94 -0.94 0.00	38.25 -0.90 0.00	37.62 -0.89 0.00	37.38 -0.92 0.00	39.47 -0.93 0.00	48.76 -1.15 0.00	45.62 -1.22 0.00	49.81 -1.33 0.00	54.89 -1.29 0.00	56.96 -1.34 0.00	57.48 -1.35 0.00	57.70 -1.42 0.00	57.09 -1.52 0.00	53.91 -1.50 0.00	53.41 -1.48 0.00	56.96 -1.40 0.00	56.80 -1.40 0.00	68.22 -1.46 0.00	80.93 -1.48 0.00	54.55 -1.23 0.00	55.77 -1.43 0.00	49.06 -1.36 0.00	48.99 -1.26 0.00
Freeport____CT2 23818	71.00 4.30 -13.59	58.74 3.50 -10.36	42.05 2.90 0.00	41.20 2.70 0.00	40.94 2.64 0.00	43.15 2.75 0.00	58.44 3.64 -4.88	71.98 3.75 -21.40	71.64 4.19 -16.31	73.92 4.83 -12.91	75.36 5.54 -11.52	76.25 5.65 -11.77	76.21 5.68 -11.42	76.15 5.16 -12.37	75.40 5.32 -14.67	75.23 5.21 -15.13	76.36 5.54 -12.46	77.66 5.64 -13.82	86.76 7.11 -9.97	92.20 7.83 -1.96	86.31 5.30 -25.24	83.92 5.43 -21.28	80.01 4.74 -24.85	75.51 4.42 -20.83
G.F.CEMENT____DRP 24184	56.35 3.24 0.00	47.80 2.92 0.00	41.58 2.43 0.00	41.01 2.50 0.00	40.67 2.37 0.00	43.07 2.67 0.00	53.21 3.29 0.00	49.88 3.04 0.00	54.15 3.02 0.00	58.93 2.75 0.00	61.57 3.26 0.00	61.48 2.65 0.00	61.96 2.84 0.00	60.72 2.11 0.00	57.57 2.16 0.00	57.25 2.36 0.00	61.05 2.68 0.00	60.81 2.62 0.00	73.51 3.83 0.00	86.70 4.29 0.00	58.95 3.18 0.00	60.86 3.66 0.00	53.60 3.18 0.00	53.27 3.02 0.00
GARDENVILLE____LBMP 24039	48.76 -4.36 0.00	41.33 -3.55 0.00	35.67 -3.48 0.00	35.04 -3.47 0.00	34.81 -3.48 0.00	36.89 -3.52 0.00	45.12 -4.79 0.00	41.45 -5.39 0.00	44.95 -6.19 0.00	49.78 -6.40 0.00	51.48 -6.82 0.00	52.07 -6.77 0.00	52.14 -6.98 0.00	51.40 -7.21 0.00	48.71 -6.70 0.00	48.03 -6.86 0.00	51.65 -6.71 0.00	51.39 -6.81 0.00	61.67 -8.01 0.00	75.16 -7.25 0.00	49.92 -5.86 0.00	50.74 -6.46 0.00	44.77 -5.65 0.00	45.68 -4.57 0.00
GENERAL____MILLS 23808	48.97 -4.14 0.00	41.51 -3.37 0.00	35.82 -3.33 0.00	35.16 -3.35 0.00	34.96 -3.33 0.00	37.05 -3.35 0.00	45.27 -4.64 0.00	41.59 -5.25 0.00	45.10 -6.03 0.00	49.95 -6.24 0.00	51.60 -6.70 0.00	52.24 -6.59 0.00	52.32 -6.80 0.00	51.58 -7.03 0.00	48.87 -6.54 0.00	48.14 -6.75 0.00	51.83 -6.54 0.00	51.56 -6.63 0.00	61.94 -7.73 0.00	75.49 -6.92 0.00	50.08 -5.69 0.00	50.91 -6.29 0.00	44.93 -5.50 0.00	45.88 -4.37 0.00
GE_PLASTICS____DRP 24183	54.97 1.86 0.00	46.54 1.66 0.00	40.56 1.41 0.00	39.89 1.39 0.00	39.63 1.34 0.00	41.82 1.41 0.00	51.66 1.75 0.00	48.48 1.64 0.00	52.72 1.59 0.00	57.87 1.69 0.00	60.28 1.98 0.00	60.83 2.00 0.00	61.19 2.07 0.00	60.31 1.70 0.00	57.18 1.77 0.00	56.70 1.81 0.00	60.35 1.98 0.00	60.17 1.98 0.00	72.19 2.51 0.00	85.13 2.72 0.00	57.72 1.95 0.00	59.21 2.00 0.00	52.09 1.66 0.00	51.76 1.51 0.00
GILBOA____1 23756	54.39 1.27 0.00	46.00 1.12 0.00	40.09 0.94 0.00	39.43 0.92 0.00	39.18 0.88 0.00	41.29 0.89 0.00	51.06 1.15 0.00	47.96 1.12 0.00	52.36 1.23 0.00	57.59 1.40 0.00	60.05 1.75 0.00	60.66 1.82 0.00	60.95 1.83 0.00	60.14 1.52 0.00	57.02 1.61 0.00	56.48 1.59 0.00	60.17 1.81 0.00	60.00 1.80 0.00	72.05 2.37 0.00	85.05 2.64 0.00	57.56 1.78 0.00	58.92 1.72 0.00	51.78 1.36 0.00	51.46 1.21 0.00
GILBOA____2 23757	54.39 1.27 0.00	46.00 1.12 0.00	40.09 0.94 0.00	39.43 0.92 0.00	39.18 0.88 0.00	41.29 0.89 0.00	51.06 1.15 0.00	47.96 1.12 0.00	52.36 1.23 0.00	57.59 1.40 0.00	60.05 1.75 0.00	60.66 1.82 0.00	60.95 1.83 0.00	60.14 1.52 0.00	57.02 1.61 0.00	56.48 1.59 0.00	60.17 1.81 0.00	60.00 1.80 0.00	72.05 2.37 0.00	85.05 2.64 0.00	57.56 1.78 0.00	58.92 1.72 0.00	51.78 1.36 0.00	51.46 1.21 0.00
GILBOA____3 23758	54.39 1.27 0.00	46.00 1.12 0.00	40.09 0.94 0.00	39.43 0.92 0.00	39.18 0.88 0.00	41.29 0.89 0.00	51.06 1.15 0.00	47.96 1.12 0.00	52.36 1.23 0.00	57.59 1.40 0.00	60.05 1.75 0.00	60.66 1.82 0.00	60.95 1.83 0.00	60.14 1.52 0.00	57.02 1.61 0.00	56.48 1.59 0.00	60.17 1.81 0.00	60.00 1.80 0.00	72.05 2.37 0.00	85.05 2.64 0.00	57.56 1.78 0.00	58.92 1.72 0.00	51.78 1.36 0.00	51.46 1.21 0.00
GILBOA____4 23759	54.39 1.27 0.00	46.00 1.12 0.00	40.09 0.94 0.00	39.43 0.92 0.00	39.18 0.88 0.00	41.29 0.89 0.00	51.06 1.15 0.00	47.96 1.12 0.00	52.36 1.23 0.00	57.59 1.40 0.00	60.05 1.75 0.00	60.66 1.82 0.00	60.95 1.83 0.00	60.14 1.52 0.00	57.02 1.61 0.00	56.48 1.59 0.00	60.17 1.81 0.00	60.00 1.80 0.00	72.05 2.37 0.00	85.05 2.64 0.00	57.56 1.78 0.00	58.92 1.72 0.00	51.78 1.36 0.00	51.46 1.21 0.00
GILBOA____ 23599	54.39 1.27 0.00	46.00 1.12 0.00	40.09 0.94 0.00	39.43 0.92 0.00	39.18 0.88 0.00	41.29 0.89 0.00	51.06 1.15 0.00	47.96 1.12 0.00	52.36 1.23 0.00	57.59 1.40 0.00	60.05 1.75 0.00	60.66 1.82 0.00	60.95 1.83 0.00	60.14 1.52 0.00	57.02 1.61 0.00	56.48 1.59 0.00	60.17 1.81 0.00	60.00 1.80 0.00	72.05 2.37 0.00	85.05 2.64 0.00	57.56 1.78 0.00	58.92 1.72 0.00	51.78 1.36 0.00	51.46 1.21 0.00

GINNA____ 23603	48.70 -4.41 0.00	41.29 -3.59 0.00	35.75 -3.41 0.00	35.19 -3.31 0.00	34.96 -3.33 0.00	36.97 -3.43 0.00	45.72 -4.19 0.00	42.25 -4.59 0.00	46.07 -5.06 0.00	51.01 -5.17 0.00	52.82 -5.48 0.00	53.36 -5.47 0.00	53.62 -5.50 0.00	52.99 -5.63 0.00	49.87 -5.54 0.00	49.34 -5.54 0.00	53.05 -5.31 0.00	52.84 -5.35 0.00	63.76 -5.92 0.00	76.56 -5.85 0.00	51.20 -4.57 0.00	51.88 -5.32 0.00	45.43 -4.99 0.00	46.03 -4.22 0.00
GLEN PARK____ 23778	53.11 0.00 0.00	44.79 -0.09 0.00	39.07 -0.08 0.00	38.39 -0.12 0.00	38.03 -0.27 0.00	40.12 -0.28 0.00	49.76 -0.15 0.00	46.46 -0.37 0.00	50.93 -0.20 0.00	56.24 0.06 0.00	58.24 -0.06 0.00	58.83 0.00 0.00	58.94 -0.18 0.00	58.32 -0.29 0.00	54.52 -0.89 0.00	54.17 -0.71 0.00	58.25 -0.12 0.00	58.08 -0.12 0.00	70.03 0.35 0.00	82.99 0.58 0.00	55.33 -0.45 0.00	56.97 -0.23 0.00	50.02 -0.40 0.00	50.10 -0.15 0.00
GLENWOOD_IC_1_G5 23712	70.42 3.72 -13.59	58.25 3.01 -10.36	41.66 2.51 0.00	40.85 2.35 0.00	40.59 2.30 0.00	42.79 2.38 0.00	57.94 3.14 -4.88	71.47 3.23 -21.40	71.13 3.68 -16.31	73.36 4.27 -12.91	74.90 5.07 -11.52	75.84 5.24 -11.77	75.86 5.32 -11.42	75.85 4.86 -12.37	74.96 4.88 -14.67	74.80 4.78 -15.13	76.07 5.25 -12.46	77.32 5.30 -13.82	86.27 6.62 -9.97	91.87 7.50 -1.96	86.03 5.02 -25.24	83.63 5.15 -21.28	79.41 4.13 -24.85	74.75 3.67 -20.83
GLENWOOD_IC_2_G1 23688	70.10 3.40 -13.59	57.98 2.74 -10.36	41.46 2.31 0.00	40.66 2.16 0.00	40.40 2.11 0.00	42.59 2.18 0.00	57.64 2.84 -4.88	71.19 2.95 -21.40	70.77 3.32 -16.31	72.97 3.88 -12.91	74.49 4.66 -11.52	75.43 4.82 -11.77	75.50 4.97 -11.42	75.44 4.45 -12.37	74.63 4.54 -14.67	74.47 4.45 -15.13	75.66 4.84 -12.46	76.97 4.95 -13.82	85.92 6.27 -9.97	91.46 7.09 -1.96	85.81 4.80 -25.24	83.23 4.75 -21.28	79.10 3.83 -24.85	74.40 3.32 -20.83
GLENWOOD_IC_3_G1 23689	70.10 3.40 -13.59	57.98 2.74 -10.36	41.46 2.31 0.00	40.66 2.16 0.00	40.40 2.11 0.00	42.59 2.18 0.00	57.64 2.84 -4.88	71.19 2.95 -21.40	70.77 3.32 -16.31	72.97 3.88 -12.91	74.49 4.66 -11.52	75.43 4.82 -11.77	75.50 4.97 -11.42	75.44 4.45 -12.37	74.63 4.54 -14.67	74.47 4.45 -15.13	75.66 4.84 -12.46	76.97 4.95 -13.82	85.92 6.27 -9.97	91.46 7.09 -1.96	85.81 4.80 -25.24	83.23 4.75 -21.28	79.10 3.83 -24.85	74.40 3.32 -20.83
GLENWOOD____4 23550	70.42 3.72 -13.59	58.25 3.01 -10.36	41.66 2.51 0.00	40.85 2.35 0.00	40.59 2.30 0.00	42.79 2.38 0.00	57.94 3.14 -4.88	71.47 3.23 -21.40	71.13 3.68 -16.31	73.36 4.27 -12.91	74.90 5.07 -11.52	75.84 5.24 -11.77	75.86 5.32 -11.42	75.85 4.86 -12.37	74.96 4.88 -14.67	74.80 4.78 -15.13	76.07 5.25 -12.46	77.32 5.30 -13.82	86.34 6.69 -9.97	91.95 7.58 -1.96	86.09 5.08 -25.24	83.63 5.15 -21.28	79.41 4.13 -24.85	74.75 3.67 -20.83
GLENWOOD____5 23614	70.42 3.72 -13.59	58.25 3.01 -10.36	41.66 2.51 0.00	40.85 2.35 0.00	40.59 2.30 0.00	42.79 2.38 0.00	57.94 3.14 -4.88	71.47 3.23 -21.40	71.13 3.68 -16.31	73.36 4.27 -12.91	74.90 5.07 -11.52	75.84 5.24 -11.77	75.86 5.32 -11.42	75.85 4.86 -12.37	74.96 4.88 -14.67	74.80 4.78 -15.13	76.07 5.25 -12.46	77.32 5.30 -13.82	86.34 6.69 -9.97	91.95 7.58 -1.96	86.09 5.08 -25.24	83.63 5.15 -21.28	79.41 4.13 -24.85	74.75 3.67 -20.83
GLOBAL GREEN_PORT_GT1 23814	72.81 6.11 -13.59	60.14 4.89 -10.36	43.19 4.03 0.00	42.28 3.77 0.00	42.01 3.71 0.00	44.32 3.92 0.00	60.19 5.39 -4.88	74.09 5.85 -21.40	73.99 6.55 -16.31	77.35 8.26 -12.91	79.21 9.39 -11.52	80.25 9.65 -11.77	80.23 9.70 -11.42	80.13 9.14 -12.37	78.73 8.64 -14.67	78.42 8.40 -15.13	80.10 9.28 -12.46	81.39 9.37 -13.82	91.63 11.98 -9.97	98.55 14.17 -1.96	90.16 9.15 -25.24	87.41 8.92 -21.28	82.18 6.91 -24.85	77.31 6.23 -20.83
GOETHSLN____LBMP 323567	56.30 3.19 0.00	47.39 2.51 0.00	41.27 2.11 0.00	40.51 2.00 0.00	40.25 1.95 0.00	42.38 1.98 0.00	52.41 2.50 0.00	49.51 2.67 0.00	54.21 3.07 0.00	59.83 3.65 0.00	62.73 4.43 0.00	63.42 4.59 0.00	63.86 4.73 -0.01	62.85 4.22 -0.02	59.75 4.32 -0.02	59.13 4.23 -0.02	62.97 4.61 0.00	62.92 4.71 -0.02	75.74 6.06 0.00	89.09 6.68 0.00	62.45 4.68 -1.99	61.74 4.52 -0.02	54.05 3.63 0.00	53.37 3.12 0.00
GOUDEY____7 23579	51.84 -1.27 0.00	43.80 -1.08 0.00	38.21 -0.94 0.00	37.47 -1.04 0.00	37.34 -0.96 0.00	39.39 -1.01 0.00	48.56 -1.35 0.00	45.67 -1.17 0.00	49.81 -1.33 0.00	54.78 -1.40 0.00	57.25 -1.05 0.00	57.83 -1.00 0.00	57.88 -1.24 0.00	57.15 -1.47 0.00	54.25 -1.16 0.00	53.52 -1.37 0.00	57.08 -1.28 0.00	56.97 -1.22 0.00	68.42 -1.25 0.00	81.09 -1.32 0.00	54.66 -1.12 0.00	55.89 -1.32 0.00	48.96 -1.46 0.00	48.99 -1.26 0.00
GOUDEY____8 23580	51.78 -1.33 0.00	43.76 -1.12 0.00	38.17 -0.98 0.00	37.47 -1.04 0.00	37.30 -1.00 0.00	39.35 -1.05 0.00	48.51 -1.40 0.00	45.67 -1.17 0.00	49.76 -1.38 0.00	54.78 -1.40 0.00	57.19 -1.11 0.00	57.77 -1.06 0.00	57.82 -1.30 0.00	57.09 -1.52 0.00	54.19 -1.22 0.00	53.46 -1.43 0.00	57.02 -1.34 0.00	56.92 -1.28 0.00	68.36 -1.32 0.00	81.01 -1.40 0.00	54.60 -1.17 0.00	55.83 -1.37 0.00	48.91 -1.51 0.00	48.94 -1.31 0.00
GOWANUS_GT1_1 24077	56.46 3.35 -0.01	47.58 2.69 -0.01	41.43 2.27 -0.01	40.67 2.16 -0.01	40.45 2.14 -0.01	42.59 2.18 -0.01	52.76 2.84 0.00	49.79 2.95 0.00	54.41 3.27 0.00	60.17 3.99 0.00	63.08 4.78 0.00	63.83 5.00 0.00	64.22 5.08 -0.01	63.26 4.63 -0.02	60.03 4.60 -0.02	59.41 4.50 -0.02	63.32 4.96 0.00	63.28 5.06 -0.02	76.09 6.41 0.00	89.91 7.50 0.00	62.79 4.57 -2.44	62.15 4.92 -0.02	54.36 3.93 -0.01	53.68 3.42 -0.01
GOWANUS_GT1_2 24078	56.46 3.35 -0.01	47.58 2.69 -0.01	41.43 2.27 -0.01	40.67 2.16 -0.01	40.45 2.14 -0.01	42.59 2.18 -0.01	52.76 2.84 0.00	49.79 2.95 0.00	54.41 3.27 0.00	60.17 3.99 0.00	63.08 4.78 0.00	63.83 5.00 0.00	64.22 5.08 -0.01	63.26 4.63 -0.02	60.03 4.60 -0.02	59.41 4.50 -0.02	63.32 4.96 0.00	63.28 5.06 -0.02	76.09 6.41 0.00	89.91 7.50 0.00	62.79 4.57 -2.44	62.15 4.92 -0.02	54.36 3.93 -0.01	53.68 3.42 -0.01
GOWANUS_GT1_3 24079	56.46 3.35 -0.01	47.58 2.69 -0.01	41.43 2.27 -0.01	40.67 2.16 -0.01	40.45 2.14 -0.01	42.59 2.18 -0.01	52.76 2.84 0.00	49.79 2.95 0.00	54.41 3.27 0.00	60.17 3.99 0.00	63.08 4.78 0.00	63.83 5.00 0.00	64.22 5.08 -0.01	63.26 4.63 -0.02	60.03 4.60 -0.02	59.41 4.50 -0.02	63.32 4.96 0.00	63.28 5.06 -0.02	76.09 6.41 0.00	89.91 7.50 0.00	62.79 4.57 -2.44	62.15 4.92 -0.02	54.36 3.93 -0.01	53.68 3.42 -0.01
GOWANUS_GT1_4 24080	56.46 3.35 -0.01	47.58 2.69 -0.01	41.43 2.27 -0.01	40.67 2.16 -0.01	40.45 2.14 -0.01	42.59 2.18 -0.01	52.76 2.84 0.00	49.79 2.95 0.00	54.41 3.27 0.00	60.17 3.99 0.00	63.08 4.78 0.00	63.83 5.00 0.00	64.22 5.08 -0.01	63.26 4.63 -0.02	60.03 4.60 -0.02	59.41 4.50 -0.02	63.32 4.96 0.00	63.28 5.06 -0.02	76.09 6.41 0.00	89.91 7.50 0.00	62.79 4.57 -2.44	62.15 4.92 -0.02	54.36 3.93 -0.01	53.68 3.42 -0.01
GOWANUS_GT1_5 24084	56.46 3.35 -0.01	47.58 2.69 -0.01	41.43 2.27 -0.01	40.67 2.16 -0.01	40.45 2.14 -0.01	42.59 2.18 -0.01	52.76 2.84 0.00	49.79 2.95 0.00	54.41 3.27 0.00	60.17 3.99 0.00	63.08 4.78 0.00	63.83 5.00 0.00	64.22 5.08 -0.01	63.26 4.63 -0.02	60.03 4.60 -0.02	59.41 4.50 -0.02	63.32 4.96 0.00	63.28 5.06 -0.02	76.09 6.41 0.00	89.91 7.50 0.00	62.79 4.57 -2.44	62.15 4.92 -0.02	54.36 3.93 -0.01	53.68 3.42 -0.01

GOWANUS_GT1_6 24111	56.46 3.35 -0.01	47.58 2.69 -0.01	41.43 2.27 -0.01	40.67 2.16 -0.01	40.45 2.14 -0.01	42.59 2.18 -0.01	52.76 2.84 0.00	49.79 2.95 0.00	54.41 3.27 0.00	60.17 3.99 0.00	63.08 4.78 0.00	63.83 5.00 0.00	64.22 5.08 -0.01	63.26 4.63 -0.02	60.03 4.60 -0.02	59.41 4.50 -0.02	63.32 4.96 0.00	63.28 5.06 -0.02	76.09 6.41 0.00	89.91 7.50 0.00	62.79 4.57 -2.44	62.15 4.92 -0.02	54.36 3.93 -0.01	53.68 3.42 -0.01
GOWANUS_GT1_7 24112	56.46 3.35 -0.01	47.58 2.69 -0.01	41.43 2.27 -0.01	40.67 2.16 -0.01	40.45 2.14 -0.01	42.59 2.18 -0.01	52.76 2.84 0.00	49.79 2.95 0.00	54.41 3.27 0.00	60.17 3.99 0.00	63.08 4.78 0.00	63.83 5.00 0.00	64.22 5.08 -0.01	63.26 4.63 -0.02	60.03 4.60 -0.02	59.41 4.50 -0.02	63.32 4.96 0.00	63.28 5.06 -0.02	76.09 6.41 0.00	89.91 7.50 0.00	62.79 4.57 -2.44	62.15 4.92 -0.02	54.36 3.93 -0.01	53.68 3.42 -0.01
GOWANUS_GT1_8 24113	56.46 3.35 -0.01	47.58 2.69 -0.01	41.43 2.27 -0.01	40.67 2.16 -0.01	40.45 2.14 -0.01	42.59 2.18 -0.01	52.76 2.84 0.00	49.79 2.95 0.00	54.41 3.27 0.00	60.17 3.99 0.00	63.08 4.78 0.00	63.83 5.00 0.00	64.22 5.08 -0.01	63.26 4.63 -0.02	60.03 4.60 -0.02	59.41 4.50 -0.02	63.32 4.96 0.00	63.28 5.06 -0.02	76.09 6.41 0.00	89.91 7.50 0.00	62.79 4.57 -2.44	62.15 4.92 -0.02	54.36 3.93 -0.01	53.68 3.42 -0.01
GOWANUS_GT2_1 24114	56.46 3.35 -0.01	47.58 2.69 -0.01	41.43 2.27 -0.01	40.67 2.16 -0.01	40.45 2.14 -0.01	42.59 2.18 -0.01	52.76 2.84 0.00	49.79 2.95 0.00	54.41 3.27 0.00	60.17 3.99 0.00	63.08 4.78 0.00	63.83 5.00 0.00	64.22 5.08 -0.01	63.26 4.63 -0.02	60.03 4.60 -0.02	59.41 4.50 -0.02	63.32 4.96 0.00	63.28 5.06 -0.02	76.09 6.41 0.00	89.91 7.50 0.00	62.79 4.57 -2.44	62.15 4.92 -0.02	54.36 3.93 -0.01	53.68 3.42 -0.01
GOWANUS_GT2_2 24115	56.46 3.35 -0.01	47.58 2.69 -0.01	41.43 2.27 -0.01	40.67 2.16 -0.01	40.45 2.14 -0.01	42.59 2.18 -0.01	52.76 2.84 0.00	49.79 2.95 0.00	54.41 3.27 0.00	60.17 3.99 0.00	63.08 4.78 0.00	63.83 5.00 0.00	64.22 5.08 -0.01	63.26 4.63 -0.02	60.03 4.60 -0.02	59.41 4.50 -0.02	63.32 4.96 0.00	63.28 5.06 -0.02	76.09 6.41 0.00	89.91 7.50 0.00	62.79 4.57 -2.44	62.15 4.92 -0.02	54.36 3.93 -0.01	53.68 3.42 -0.01
GOWANUS_GT2_3 24116	56.46 3.35 -0.01	47.58 2.69 -0.01	41.43 2.27 -0.01	40.67 2.16 -0.01	40.45 2.14 -0.01	42.59 2.18 -0.01	52.76 2.84 0.00	49.79 2.95 0.00	54.41 3.27 0.00	60.17 3.99 0.00	63.08 4.78 0.00	63.83 5.00 0.00	64.22 5.08 -0.01	63.26 4.63 -0.02	60.03 4.60 -0.02	59.41 4.50 -0.02	63.32 4.96 0.00	63.28 5.06 -0.02	76.09 6.41 0.00	89.91 7.50 0.00	62.79 4.57 -2.44	62.15 4.92 -0.02	54.36 3.93 -0.01	53.68 3.42 -0.01
GOWANUS_GT2_4 24117	56.46 3.35 -0.01	47.58 2.69 -0.01	41.43 2.27 -0.01	40.67 2.16 -0.01	40.45 2.14 -0.01	42.59 2.18 -0.01	52.76 2.84 0.00	49.79 2.95 0.00	54.41 3.27 0.00	60.17 3.99 0.00	63.08 4.78 0.00	63.83 5.00 0.00	64.22 5.08 -0.01	63.26 4.63 -0.02	60.03 4.60 -0.02	59.41 4.50 -0.02	63.32 4.96 0.00	63.28 5.06 -0.02	76.09 6.41 0.00	89.91 7.50 0.00	62.79 4.57 -2.44	62.15 4.92 -0.02	54.36 3.93 -0.01	53.68 3.42 -0.01
GOWANUS_GT2_5 24118	56.46 3.35 -0.01	47.58 2.69 -0.01	41.43 2.27 -0.01	40.67 2.16 -0.01	40.45 2.14 -0.01	42.59 2.18 -0.01	52.76 2.84 0.00	49.79 2.95 0.00	54.41 3.27 0.00	60.17 3.99 0.00	63.08 4.78 0.00	63.83 5.00 0.00	64.22 5.08 -0.01	63.26 4.63 -0.02	60.03 4.60 -0.02	59.41 4.50 -0.02	63.32 4.96 0.00	63.28 5.06 -0.02	76.09 6.41 0.00	89.91 7.50 0.00	62.79 4.57 -2.44	62.15 4.92 -0.02	54.36 3.93 -0.01	53.68 3.42 -0.01
GOWANUS_GT2_6 24119	56.46 3.35 -0.01	47.58 2.69 -0.01	41.43 2.27 -0.01	40.67 2.16 -0.01	40.45 2.14 -0.01	42.59 2.18 -0.01	52.76 2.84 0.00	49.79 2.95 0.00	54.41 3.27 0.00	60.17 3.99 0.00	63.08 4.78 0.00	63.83 5.00 0.00	64.22 5.08 -0.01	63.26 4.63 -0.02	60.03 4.60 -0.02	59.41 4.50 -0.02	63.32 4.96 0.00	63.28 5.06 -0.02	76.09 6.41 0.00	89.91 7.50 0.00	62.79 4.57 -2.44	62.15 4.92 -0.02	54.36 3.93 -0.01	53.68 3.42 -0.01
GOWANUS_GT2_7 24120	56.46 3.35 -0.01	47.58 2.69 -0.01	41.43 2.27 -0.01	40.67 2.16 -0.01	40.45 2.14 -0.01	42.59 2.18 -0.01	52.76 2.84 0.00	49.79 2.95 0.00	54.41 3.27 0.00	60.17 3.99 0.00	63.08 4.78 0.00	63.83 5.00 0.00	64.22 5.08 -0.01	63.26 4.63 -0.02	60.03 4.60 -0.02	59.41 4.50 -0.02	63.32 4.96 0.00	63.28 5.06 -0.02	76.09 6.41 0.00	89.91 7.50 0.00	62.79 4.57 -2.44	62.15 4.92 -0.02	54.36 3.93 -0.01	53.68 3.42 -0.01
GOWANUS_GT2_8 24121	56.46 3.35 -0.01	47.58 2.69 -0.01	41.43 2.27 -0.01	40.67 2.16 -0.01	40.45 2.14 -0.01	42.59 2.18 -0.01	52.76 2.84 0.00	49.79 2.95 0.00	54.41 3.27 0.00	60.17 3.99 0.00	63.08 4.78 0.00	63.83 5.00 0.00	64.22 5.08 -0.01	63.26 4.63 -0.02	60.03 4.60 -0.02	59.41 4.50 -0.02	63.32 4.96 0.00	63.28 5.06 -0.02	76.09 6.41 0.00	89.91 7.50 0.00	62.79 4.57 -2.44	62.15 4.92 -0.02	54.36 3.93 -0.01	53.68 3.42 -0.01
GOWANUS_GT3_1 24122	56.46 3.35 -0.01	47.58 2.69 -0.01	41.43 2.27 -0.01	40.67 2.16 -0.01	40.45 2.14 -0.01	42.59 2.18 -0.01	52.76 2.84 0.00	49.79 2.95 0.00	54.41 3.27 0.00	60.17 3.99 0.00	63.08 4.78 0.00	63.83 5.00 0.00	64.22 5.08 -0.01	63.26 4.63 -0.02	60.03 4.60 -0.02	59.41 4.50 -0.02	63.32 4.96 0.00	63.28 5.06 -0.02	76.09 6.41 0.00	89.91 7.50 0.00	62.79 4.57 -2.44	62.15 4.92 -0.02	54.36 3.93 -0.01	53.68 3.42 -0.01
GOWANUS_GT3_2 24123	56.46 3.35 -0.01	47.58 2.69 -0.01	41.43 2.27 -0.01	40.67 2.16 -0.01	40.45 2.14 -0.01	42.59 2.18 -0.01	52.76 2.84 0.00	49.79 2.95 0.00	54.41 3.27 0.00	60.17 3.99 0.00	63.08 4.78 0.00	63.83 5.00 0.00	64.22 5.08 -0.01	63.26 4.63 -0.02	60.03 4.60 -0.02	59.41 4.50 -0.02	63.32 4.96 0.00	63.28 5.06 -0.02	76.09 6.41 0.00	89.91 7.50 0.00	62.79 4.57 -2.44	62.15 4.92 -0.02	54.36 3.93 -0.01	53.68 3.42 -0.01
GOWANUS_GT3_3 24124	56.46 3.35 -0.01	47.58 2.69 -0.01	41.43 2.27 -0.01	40.67 2.16 -0.01	40.45 2.14 -0.01	42.59 2.18 -0.01	52.76 2.84 0.00	49.79 2.95 0.00	54.41 3.27 0.00	60.17 3.99 0.00	63.08 4.78 0.00	63.83 5.00 0.00	64.22 5.08 -0.01	63.26 4.63 -0.02	60.03 4.60 -0.02	59.41 4.50 -0.02	63.32 4.96 0.00	63.28 5.06 -0.02	76.09 6.41 0.00	89.91 7.50 0.00	62.79 4.57 -2.44	62.15 4.92 -0.02	54.36 3.93 -0.01	53.68 3.42 -0.01
GOWANUS_GT3_4 24125	56.46 3.35 -0.01	47.58 2.69 -0.01	41.43 2.27 -0.01	40.67 2.16 -0.01	40.45 2.14 -0.01	42.59 2.18 -0.01	52.76 2.84 0.00	49.79 2.95 0.00	54.41 3.27 0.00	60.17 3.99 0.00	63.08 4.78 0.00	63.83 5.00 0.00	64.22 5.08 -0.01	63.26 4.63 -0.02	60.03 4.60 -0.02	59.41 4.50 -0.02	63.32 4.96 0.00	63.28 5.06 -0.02	76.09 6.41 0.00	89.91 7.50 0.00	62.79 4.57 -2.44	62.15 4.92 -0.02	54.36 3.93 -0.01	53.68 3.42 -0.01
GOWANUS_GT3_5 24126	56.46 3.35 -0.01	47.58 2.69 -0.01	41.43 2.27 -0.01	40.67 2.16 -0.01	40.45 2.14 -0.01	42.59 2.18 -0.01	52.76 2.84 0.00	49.79 2.95 0.00	54.41 3.27 0.00	60.17 3.99 0.00	63.08 4.78 0.00	63.83 5.00 0.00	64.22 5.08 -0.01	63.26 4.63 -0.02	60.03 4.60 -0.02	59.41 4.50 -0.02	63.32 4.96 0.00	63.28 5.06 -0.02	76.09 6.41 0.00	89.91 7.50 0.00	62.79 4.57 -2.44	62.15 4.92 -0.02	54.36 3.93 -0.01	53.68 3.42 -0.01

GOWANUS_GT3_6 24127	56.46 3.35 -0.01	47.58 2.69 -0.01	41.43 2.27 -0.01	40.67 2.16 -0.01	40.45 2.14 -0.01	42.59 2.18 -0.01	52.76 2.84 0.00	49.79 2.95 0.00	54.41 3.27 0.00	60.17 3.99 0.00	63.08 4.78 0.00	63.83 5.00 0.00	64.22 5.08 -0.01	63.26 4.63 -0.02	60.03 4.60 -0.02	59.41 4.50 -0.02	63.32 4.96 0.00	63.28 5.06 -0.02	76.09 6.41 0.00	89.91 7.50 0.00	62.79 4.57 -2.44	62.15 4.92 -0.02	54.36 3.93 -0.01	53.68 3.42 -0.01
GOWANUS_GT3_7 24128	56.46 3.35 -0.01	47.58 2.69 -0.01	41.43 2.27 -0.01	40.67 2.16 -0.01	40.45 2.14 -0.01	42.59 2.18 -0.01	52.76 2.84 0.00	49.79 2.95 0.00	54.41 3.27 0.00	60.17 3.99 0.00	63.08 4.78 0.00	63.83 5.00 0.00	64.22 5.08 -0.01	63.26 4.63 -0.02	60.03 4.60 -0.02	59.41 4.50 -0.02	63.32 4.96 0.00	63.28 5.06 -0.02	76.09 6.41 0.00	89.91 7.50 0.00	62.79 4.57 -2.44	62.15 4.92 -0.02	54.36 3.93 -0.01	53.68 3.42 -0.01
GOWANUS_GT3_8 24129	56.46 3.35 -0.01	47.58 2.69 -0.01	41.43 2.27 -0.01	40.67 2.16 -0.01	40.45 2.14 -0.01	42.59 2.18 -0.01	52.76 2.84 0.00	49.79 2.95 0.00	54.41 3.27 0.00	60.17 3.99 0.00	63.08 4.78 0.00	63.83 5.00 0.00	64.22 5.08 -0.01	63.26 4.63 -0.02	60.03 4.60 -0.02	59.41 4.50 -0.02	63.32 4.96 0.00	63.28 5.06 -0.02	76.09 6.41 0.00	89.91 7.50 0.00	62.79 4.57 -2.44	62.15 4.92 -0.02	54.36 3.93 -0.01	53.68 3.42 -0.01
GOWANUS_GT4_1 24130	56.46 3.35 -0.01	47.58 2.69 -0.01	41.43 2.27 -0.01	40.67 2.16 -0.01	40.45 2.14 -0.01	42.59 2.18 -0.01	52.76 2.84 0.00	49.79 2.95 0.00	54.41 3.27 0.00	60.17 3.99 0.00	63.08 4.78 0.00	63.83 5.00 0.00	64.22 5.08 -0.01	63.26 4.63 -0.02	60.03 4.60 -0.02	59.41 4.50 -0.02	63.32 4.96 0.00	63.28 5.06 -0.02	76.09 6.41 0.00	89.91 7.50 0.00	62.79 4.57 -2.44	62.15 4.92 -0.02	54.36 3.93 -0.01	53.68 3.42 -0.01
GOWANUS_GT4_2 24131	56.46 3.35 -0.01	47.58 2.69 -0.01	41.43 2.27 -0.01	40.67 2.16 -0.01	40.45 2.14 -0.01	42.59 2.18 -0.01	52.76 2.84 0.00	49.79 2.95 0.00	54.41 3.27 0.00	60.17 3.99 0.00	63.08 4.78 0.00	63.83 5.00 0.00	64.22 5.08 -0.01	63.26 4.63 -0.02	60.03 4.60 -0.02	59.41 4.50 -0.02	63.32 4.96 0.00	63.28 5.06 -0.02	76.09 6.41 0.00	89.91 7.50 0.00	62.79 4.57 -2.44	62.15 4.92 -0.02	54.36 3.93 -0.01	53.68 3.42 -0.01
GOWANUS_GT4_3 24132	56.46 3.35 -0.01	47.58 2.69 -0.01	41.43 2.27 -0.01	40.67 2.16 -0.01	40.45 2.14 -0.01	42.59 2.18 -0.01	52.76 2.84 0.00	49.79 2.95 0.00	54.41 3.27 0.00	60.17 3.99 0.00	63.08 4.78 0.00	63.83 5.00 0.00	64.22 5.08 -0.01	63.26 4.63 -0.02	60.03 4.60 -0.02	59.41 4.50 -0.02	63.32 4.96 0.00	63.28 5.06 -0.02	76.09 6.41 0.00	89.91 7.50 0.00	62.79 4.57 -2.44	62.15 4.92 -0.02	54.36 3.93 -0.01	53.68 3.42 -0.01
GOWANUS_GT4_4 24133	56.46 3.35 -0.01	47.58 2.69 -0.01	41.43 2.27 -0.01	40.67 2.16 -0.01	40.45 2.14 -0.01	42.59 2.18 -0.01	52.76 2.84 0.00	49.79 2.95 0.00	54.41 3.27 0.00	60.17 3.99 0.00	63.08 4.78 0.00	63.83 5.00 0.00	64.22 5.08 -0.01	63.26 4.63 -0.02	60.03 4.60 -0.02	59.41 4.50 -0.02	63.32 4.96 0.00	63.28 5.06 -0.02	76.09 6.41 0.00	89.91 7.50 0.00	62.79 4.57 -2.44	62.15 4.92 -0.02	54.36 3.93 -0.01	53.68 3.42 -0.01
GOWANUS_GT4_5 24134	56.46 3.35 -0.01	47.58 2.69 -0.01	41.43 2.27 -0.01	40.67 2.16 -0.01	40.45 2.14 -0.01	42.59 2.18 -0.01	52.76 2.84 0.00	49.79 2.95 0.00	54.41 3.27 0.00	60.17 3.99 0.00	63.08 4.78 0.00	63.83 5.00 0.00	64.22 5.08 -0.01	63.26 4.63 -0.02	60.03 4.60 -0.02	59.41 4.50 -0.02	63.32 4.96 0.00	63.28 5.06 -0.02	76.09 6.41 0.00	89.91 7.50 0.00	62.79 4.57 -2.44	62.15 4.92 -0.02	54.36 3.93 -0.01	53.68 3.42 -0.01
GOWANUS_GT4_6 24135	56.46 3.35 -0.01	47.58 2.69 -0.01	41.43 2.27 -0.01	40.67 2.16 -0.01	40.45 2.14 -0.01	42.59 2.18 -0.01	52.76 2.84 0.00	49.79 2.95 0.00	54.41 3.27 0.00	60.17 3.99 0.00	63.08 4.78 0.00	63.83 5.00 0.00	64.22 5.08 -0.01	63.26 4.63 -0.02	60.03 4.60 -0.02	59.41 4.50 -0.02	63.32 4.96 0.00	63.28 5.06 -0.02	76.09 6.41 0.00	89.91 7.50 0.00	62.79 4.57 -2.44	62.15 4.92 -0.02	54.36 3.93 -0.01	53.68 3.42 -0.01
GOWANUS_GT4_7 24136	56.46 3.35 -0.01	47.58 2.69 -0.01	41.43 2.27 -0.01	40.67 2.16 -0.01	40.45 2.14 -0.01	42.59 2.18 -0.01	52.76 2.84 0.00	49.79 2.95 0.00	54.41 3.27 0.00	60.17 3.99 0.00	63.08 4.78 0.00	63.83 5.00 0.00	64.22 5.08 -0.01	63.26 4.63 -0.02	60.03 4.60 -0.02	59.41 4.50 -0.02	63.32 4.96 0.00	63.28 5.06 -0.02	76.09 6.41 0.00	89.91 7.50 0.00	62.79 4.57 -2.44	62.15 4.92 -0.02	54.36 3.93 -0.01	53.68 3.42 -0.01
GOWANUS_GT4_8 24137	56.46 3.35 -0.01	47.58 2.69 -0.01	41.43 2.27 -0.01	40.67 2.16 -0.01	40.45 2.14 -0.01	42.59 2.18 -0.01	52.76 2.84 0.00	49.79 2.95 0.00	54.41 3.27 0.00	60.17 3.99 0.00	63.08 4.78 0.00	63.83 5.00 0.00	64.22 5.08 -0.01	63.26 4.63 -0.02	60.03 4.60 -0.02	59.41 4.50 -0.02	63.32 4.96 0.00	63.28 5.06 -0.02	76.09 6.41 0.00	89.91 7.50 0.00	62.79 4.57 -2.44	62.15 4.92 -0.02	54.36 3.93 -0.01	53.68 3.42 -0.01
GREENIDGE___3 23582	50.19 -2.92 0.00	42.64 -2.24 0.00	37.04 -2.11 0.00	36.35 -2.16 0.00	36.19 -2.11 0.00	38.30 -2.10 0.00	47.12 -2.80 0.00	43.93 -2.90 0.00	47.76 -3.38 0.00	52.42 -3.76 0.00	54.34 -3.96 0.00	54.89 -3.94 0.00	54.92 -4.20 0.00	54.22 -4.40 0.00	51.42 -3.99 0.00	50.66 -4.23 0.00	54.10 -4.26 0.00	54.30 -3.90 0.00	65.15 -4.53 0.00	78.04 -4.37 0.00	52.31 -3.46 0.00	52.97 -4.23 0.00	46.79 -3.63 0.00	47.44 -2.81 0.00
GREENIDGE___4 23583	50.19 -2.92 0.00	42.64 -2.24 0.00	37.04 -2.11 0.00	36.35 -2.16 0.00	36.19 -2.11 0.00	38.30 -2.10 0.00	47.12 -2.80 0.00	43.93 -2.90 0.00	47.76 -3.38 0.00	52.42 -3.76 0.00	54.34 -3.96 0.00	54.89 -3.94 0.00	54.92 -4.20 0.00	54.22 -4.40 0.00	51.42 -3.99 0.00	50.66 -4.23 0.00	54.10 -4.26 0.00	54.30 -3.90 0.00	65.15 -4.53 0.00	78.04 -4.37 0.00	52.31 -3.46 0.00	52.97 -4.23 0.00	46.79 -3.63 0.00	47.44 -2.81 0.00
GROVEVILLE___HYD 323602	55.18 2.07 0.00	46.58 1.71 0.00	40.64 1.49 0.00	39.97 1.46 0.00	39.71 1.42 0.00	41.78 1.37 0.00	51.66 1.75 0.00	48.66 1.83 0.00	53.34 2.20 0.00	58.82 2.64 0.00	61.62 3.32 0.00	62.25 3.41 0.00	62.67 3.55 0.00	61.72 3.11 0.00	58.57 3.16 0.00	58.02 3.13 0.00	61.87 3.50 0.00	61.75 3.55 0.00	74.56 4.88 0.00	87.85 5.44 0.00	59.34 3.57 0.00	60.58 3.37 0.00	52.99 2.57 0.00	52.41 2.16 0.00
HAMPSHIRE___PAPER_HYD 323593	53.38 0.27 0.00	44.97 0.09 0.00	39.39 0.23 0.00	38.77 0.27 0.00	38.60 0.31 0.00	40.73 0.32 0.00	50.21 0.30 0.00	46.98 0.14 0.00	51.44 0.31 0.00	56.63 0.45 0.00	58.53 0.23 0.00	59.13 0.29 0.00	59.12 0.00 0.00	58.85 0.23 0.00	55.08 -0.33 0.00	54.67 -0.22 0.00	58.42 0.06 0.00	58.08 -0.12 0.00	69.33 -0.35 0.00	81.92 -0.49 0.00	54.94 -0.84 0.00	57.26 0.06 0.00	50.72 0.30 0.00	50.75 0.50 0.00
HARZA MOOSE___RIVER 24016	53.06 -0.05 0.00	44.79 -0.09 0.00	39.07 -0.08 0.00	38.43 -0.08 0.00	38.22 -0.08 0.00	40.32 -0.08 0.00	49.91 0.00 0.00	46.74 -0.09 0.00	51.09 -0.05 0.00	56.29 0.11 0.00	58.36 0.06 0.00	58.89 0.06 0.00	59.12 0.00 0.00	58.56 -0.06 0.00	55.02 -0.39 0.00	54.61 -0.27 0.00	58.36 0.00 0.00	58.20 0.00 0.00	69.89 0.21 0.00	82.74 0.33 0.00	55.55 -0.22 0.00	57.15 -0.06 0.00	50.27 -0.15 0.00	50.25 0.00 0.00

HEMPSTEAD____ 23647	70.57 3.88 -13.59	58.39 3.14 -10.36	41.74 2.58 0.00	40.93 2.43 0.00	40.67 2.37 0.00	42.87 2.46 0.00	58.09 3.29 -4.88	71.61 3.37 -21.40	71.28 3.84 -16.31	73.53 4.44 -12.91	75.01 5.19 -11.52	75.96 5.35 -11.77	75.97 5.44 -11.42	75.97 4.98 -12.37	75.07 4.99 -14.67	74.91 4.89 -15.13	76.13 5.31 -12.46	77.43 5.41 -13.82	86.48 6.83 -9.97	92.12 7.75 -1.96	86.20 5.19 -25.24	83.69 5.21 -21.28	79.51 4.24 -24.85	74.85 3.77 -20.83
HICKLING___1 23621	51.46 -1.65 0.00	43.53 -1.35 0.00	37.94 -1.21 0.00	37.16 -1.35 0.00	37.07 -1.23 0.00	39.19 -1.21 0.00	48.11 -1.80 0.00	45.34 -1.50 0.00	49.30 -1.84 0.00	54.16 -2.02 0.00	56.84 -1.46 0.00	57.42 -1.41 0.00	57.17 -1.95 0.00	56.39 -2.23 0.00	53.58 -1.83 0.00	52.58 -2.31 0.00	56.20 -2.16 0.00	56.22 -1.98 0.00	67.59 -2.09 0.00	80.60 -1.81 0.00	53.99 -1.78 0.00	55.03 -2.17 0.00	48.05 -2.37 0.00	48.64 -1.61 0.00
HICKLING___2 23622	51.46 -1.65 0.00	43.53 -1.35 0.00	37.94 -1.21 0.00	37.16 -1.35 0.00	37.07 -1.23 0.00	39.19 -1.21 0.00	48.11 -1.80 0.00	45.34 -1.50 0.00	49.30 -1.84 0.00	54.16 -2.02 0.00	56.84 -1.46 0.00	57.42 -1.41 0.00	57.17 -1.95 0.00	56.39 -2.23 0.00	53.58 -1.83 0.00	52.58 -2.31 0.00	56.20 -2.16 0.00	56.22 -1.98 0.00	67.59 -2.09 0.00	80.60 -1.81 0.00	53.99 -1.78 0.00	55.03 -2.17 0.00	48.05 -2.37 0.00	48.64 -1.61 0.00
HIGH FALLS___HY 23754	55.93 2.81 0.00	47.12 2.24 0.00	41.07 1.92 0.00	40.43 1.93 0.00	40.09 1.80 0.00	42.26 1.86 0.00	52.36 2.45 0.00	49.27 2.44 0.00	54.10 2.97 0.00	59.72 3.54 0.00	62.44 4.14 0.00	63.13 4.29 0.00	63.49 4.37 0.00	62.66 4.04 0.00	59.40 3.99 0.00	58.79 3.90 0.00	62.80 4.44 0.00	62.68 4.48 0.00	75.74 6.06 0.00	89.42 7.01 0.00	60.23 4.46 0.00	61.38 4.18 0.00	53.65 3.23 0.00	53.27 3.02 0.00
HILLBURN___GT 23639	55.66 2.55 0.00	46.94 2.06 0.00	40.91 1.76 0.00	40.16 1.66 0.00	39.90 1.61 0.00	42.06 1.66 0.00	52.01 2.10 0.00	49.09 2.25 0.00	53.74 2.61 0.00	59.27 3.09 0.00	62.15 3.85 0.00	62.83 4.00 0.00	63.14 4.02 0.00	62.19 3.58 0.00	59.12 3.71 0.00	58.46 3.57 0.00	62.33 3.97 0.00	62.21 4.02 0.00	74.97 5.30 0.00	88.35 5.93 0.00	59.79 4.02 0.00	61.04 3.83 0.00	53.40 2.97 0.00	52.81 2.56 0.00
HOLTSVILLE_IC_1 23690	70.36 3.66 -13.59	58.16 2.92 -10.36	41.50 2.35 0.00	40.66 2.16 0.00	40.40 2.11 0.00	42.59 2.18 0.00	57.84 3.04 -4.88	71.51 3.28 -21.40	71.13 3.68 -16.31	73.59 4.49 -12.91	75.01 5.19 -11.52	75.96 5.35 -11.77	75.97 5.44 -11.42	75.97 4.98 -12.37	75.01 4.93 -14.67	74.85 4.83 -15.13	76.13 5.31 -12.46	77.43 5.41 -13.82	86.27 6.62 -9.97	91.95 7.58 -1.96	86.09 5.08 -25.24	83.57 5.09 -21.28	79.31 4.03 -24.85	74.65 3.57 -20.83
HOLTSVILLE_IC_10 23699	70.68 3.98 -13.59	58.43 3.19 -10.36	41.74 2.58 0.00	40.89 2.39 0.00	40.59 2.30 0.00	42.83 2.42 0.00	58.14 3.34 -4.88	71.80 3.56 -21.40	71.43 3.99 -16.31	73.98 4.89 -12.91	75.42 5.60 -11.52	76.37 5.77 -11.77	76.45 5.91 -11.42	76.38 5.39 -12.37	75.46 5.37 -14.67	75.23 5.21 -15.13	76.60 5.78 -12.46	77.90 5.88 -13.82	86.83 7.18 -9.97	92.70 8.32 -1.96	86.53 5.52 -25.24	84.03 5.55 -21.28	79.66 4.39 -24.85	75.05 3.97 -20.83
HOLTSVILLE_IC_2 23691	70.36 3.66 -13.59	58.16 2.92 -10.36	41.50 2.35 0.00	40.66 2.16 0.00	40.40 2.11 0.00	42.59 2.18 0.00	57.84 3.04 -4.88	71.51 3.28 -21.40	71.13 3.68 -16.31	73.59 4.49 -12.91	75.01 5.19 -11.52	75.96 5.35 -11.77	75.97 5.44 -11.42	75.97 4.98 -12.37	75.01 4.93 -14.67	74.85 4.83 -15.13	76.13 5.31 -12.46	77.43 5.41 -13.82	86.27 6.62 -9.97	91.95 7.58 -1.96	86.09 5.08 -25.24	83.57 5.09 -21.28	79.31 4.03 -24.85	74.65 3.57 -20.83
HOLTSVILLE_IC_3 23692	70.36 3.66 -13.59	58.16 2.92 -10.36	41.50 2.35 0.00	40.66 2.16 0.00	40.40 2.11 0.00	42.59 2.18 0.00	57.84 3.04 -4.88	71.51 3.28 -21.40	71.13 3.68 -16.31	73.59 4.49 -12.91	75.01 5.19 -11.52	75.96 5.35 -11.77	75.97 5.44 -11.42	75.97 4.98 -12.37	75.01 4.93 -14.67	74.85 4.83 -15.13	76.13 5.31 -12.46	77.43 5.41 -13.82	86.27 6.62 -9.97	91.95 7.58 -1.96	86.09 5.08 -25.24	83.57 5.09 -21.28	79.31 4.03 -24.85	74.65 3.57 -20.83
HOLTSVILLE_IC_4 23693	70.36 3.66 -13.59	58.16 2.92 -10.36	41.50 2.35 0.00	40.66 2.16 0.00	40.40 2.11 0.00	42.59 2.18 0.00	57.84 3.04 -4.88	71.51 3.28 -21.40	71.13 3.68 -16.31	73.59 4.49 -12.91	75.01 5.19 -11.52	75.96 5.35 -11.77	75.97 5.44 -11.42	75.97 4.98 -12.37	75.01 4.93 -14.67	74.85 4.83 -15.13	76.13 5.31 -12.46	77.43 5.41 -13.82	86.27 6.62 -9.97	91.95 7.58 -1.96	86.09 5.08 -25.24	83.57 5.09 -21.28	79.31 4.03 -24.85	74.65 3.57 -20.83
HOLTSVILLE_IC_5 23694	70.36 3.66 -13.59	58.16 2.92 -10.36	41.50 2.35 0.00	40.66 2.16 0.00	40.40 2.11 0.00	42.59 2.18 0.00	57.84 3.04 -4.88	71.51 3.28 -21.40	71.13 3.68 -16.31	73.59 4.49 -12.91	75.01 5.19 -11.52	75.96 5.35 -11.77	75.97 5.44 -11.42	75.97 4.98 -12.37	75.01 4.93 -14.67	74.85 4.83 -15.13	76.13 5.31 -12.46	77.43 5.41 -13.82	86.27 6.62 -9.97	91.95 7.58 -1.96	86.09 5.08 -25.24	83.57 5.09 -21.28	79.31 4.03 -24.85	74.65 3.57 -20.83
HOLTSVILLE_IC_6 23695	70.68 3.98 -13.59	58.43 3.19 -10.36	41.74 2.58 0.00	40.89 2.39 0.00	40.59 2.30 0.00	42.83 2.42 0.00	58.14 3.34 -4.88	71.80 3.56 -21.40	71.43 3.99 -16.31	73.98 4.89 -12.91	75.42 5.60 -11.52	76.37 5.77 -11.77	76.45 5.91 -11.42	76.38 5.39 -12.37	75.46 5.37 -14.67	75.23 5.21 -15.13	76.60 5.78 -12.46	77.90 5.88 -13.82	86.83 7.18 -9.97	92.70 8.32 -1.96	86.53 5.52 -25.24	84.03 5.55 -21.28	79.66 4.39 -24.85	75.05 3.97 -20.83
HOLTSVILLE_IC_7 23696	70.68 3.98 -13.59	58.43 3.19 -10.36	41.74 2.58 0.00	40.89 2.39 0.00	40.59 2.30 0.00	42.83 2.42 0.00	58.14 3.34 -4.88	71.80 3.56 -21.40	71.43 3.99 -16.31	73.98 4.89 -12.91	75.42 5.60 -11.52	76.37 5.77 -11.77	76.45 5.91 -11.42	76.38 5.39 -12.37	75.46 5.37 -14.67	75.23 5.21 -15.13	76.60 5.78 -12.46	77.90 5.88 -13.82	86.83 7.18 -9.97	92.70 8.32 -1.96	86.53 5.52 -25.24	84.03 5.55 -21.28	79.66 4.39 -24.85	75.05 3.97 -20.83
HOLTSVILLE_IC_8 23697	70.68 3.98 -13.59	58.43 3.19 -10.36	41.74 2.58 0.00	40.89 2.39 0.00	40.59 2.30 0.00	42.83 2.42 0.00	58.14 3.34 -4.88	71.80 3.56 -21.40	71.43 3.99 -16.31	73.98 4.89 -12.91	75.42 5.60 -11.52	76.37 5.77 -11.77	76.45 5.91 -11.42	76.38 5.39 -12.37	75.46 5.37 -14.67	75.23 5.21 -15.13	76.60 5.78 -12.46	77.90 5.88 -13.82	86.83 7.18 -9.97	92.70 8.32 -1.96	86.53 5.52 -25.24	84.03 5.55 -21.28	79.66 4.39 -24.85	75.05 3.97 -20.83
HOLTSVILLE_IC_9 23698	70.68 3.98 -13.59	58.43 3.19 -10.36	41.74 2.58 0.00	40.89 2.39 0.00	40.59 2.30 0.00	42.83 2.42 0.00	58.14 3.34 -4.88	71.80 3.56 -21.40	71.43 3.99 -16.31	73.98 4.89 -12.91	75.42 5.60 -11.52	76.37 5.77 -11.77	76.45 5.91 -11.42	76.38 5.39 -12.37	75.46 5.37 -14.67	75.23 5.21 -15.13	76.60 5.78 -12.46	77.90 5.88 -13.82	86.83 7.18 -9.97	92.70 8.32 -1.96	86.53 5.52 -25.24	84.03 5.55 -21.28	79.66 4.39 -24.85	75.05 3.97 -20.83
HQ_GEN_CEDARS 23644	53.48 0.37 0.00	45.01 0.13 0.00	39.58 0.43 0.00	39.01 0.50 0.00	38.91 0.61 0.00	41.09 0.69 0.00	50.61 0.70 0.00	47.49 0.66 0.00	51.96 0.82 0.00	56.57 0.39 0.00	58.48 0.17 0.00	59.01 0.18 0.00	59.24 0.12 0.00	59.20 0.59 0.00	55.58 0.17 0.00	55.11 0.22 0.00	58.54 0.18 0.00	58.25 0.06 0.00	68.91 -0.77 0.00	81.42 -0.99 0.00	54.77 -1.00 0.00	57.26 0.06 0.00	51.13 0.71 0.00	51.06 0.80 0.00

HQ_GEN_CEDARS_PROXY 323590	53.32 0.21 0.00	44.92 0.04 0.00	39.47 0.31 0.00	38.85 0.35 0.00	38.75 0.46 0.00	40.89 0.48 0.00	50.41 0.50 0.00	47.35 0.52 0.00	51.80 0.66 0.00	56.46 0.28 0.00	58.30 0.00 0.00	58.83 0.00 0.00	59.06 -0.06 0.00	58.81 0.41 0.22	55.63 0.00 -0.22	55.00 0.11 0.00	58.36 0.00 0.00	59.43 -0.12 -1.35	67.70 -0.63 1.35	70.83 -0.91 10.68	65.73 -0.73 -10.68	57.09 -0.11 0.00	50.98 0.55 0.00	50.85 0.60 0.00
HQ_GEN_IMPORT 323601	52.95 -0.16 0.00	44.70 -0.18 0.00	39.11 -0.04 0.00	38.47 -0.04 0.00	38.29 0.00 0.00	40.40 0.00 0.00	49.91 0.00 0.00	46.88 0.05 0.00	51.24 0.10 0.00	56.18 0.00 0.00	58.01 -0.29 0.00	58.54 -0.29 0.00	58.82 -0.30 0.00	58.45 0.06 0.22	55.57 -0.06 -0.22	54.83 -0.05 0.00	58.13 -0.23 0.00	59.25 -0.29 -1.35	67.63 -0.70 1.35	70.83 -0.91 10.68	66.01 -0.45 -10.68	56.97 -0.23 0.00	50.42 0.00 0.00	50.25 0.00 0.00
HQ_GEN_WHEEL 23651	52.95 -0.16 0.00	44.70 -0.18 0.00	39.11 -0.04 0.00	38.47 -0.04 0.00	38.29 0.00 0.00	40.40 0.00 0.00	49.91 0.00 0.00	46.88 0.05 0.00	51.24 0.10 0.00	56.18 0.00 0.00	58.01 -0.29 0.00	58.54 -0.29 0.00	58.82 -0.30 0.00	58.45 0.06 0.22	55.57 -0.06 -0.22	54.83 -0.05 0.00	58.13 -0.23 0.00	59.25 -0.29 -1.35	67.63 -0.70 1.35	70.83 -0.91 10.68	66.01 -0.45 -10.68	56.97 -0.23 0.00	50.42 0.00 0.00	50.25 0.00 0.00
HUDSON AVE_GT_3 23810	56.40 3.29 0.00	47.53 2.65 0.00	41.34 2.19 0.00	40.62 2.12 0.00	40.36 2.07 0.00	42.46 2.06 0.00	52.56 2.65 0.00	49.60 2.76 0.00	54.31 3.17 0.00	60.00 3.82 0.00	62.91 4.61 0.00	63.60 4.77 0.00	63.98 4.85 -0.01	63.03 4.40 -0.02	59.91 4.49 -0.02	59.24 4.34 -0.02	63.15 4.79 0.00	63.04 4.83 -0.02	75.95 6.27 0.00	89.42 7.01 0.00	62.56 4.80 -1.99	61.85 4.63 -0.02	54.20 3.78 0.00	53.52 3.27 0.00
HUDSON AVE_GT_4 23540	56.40 3.29 0.00	47.53 2.65 0.00	41.34 2.19 0.00	40.62 2.12 0.00	40.36 2.07 0.00	42.46 2.06 0.00	52.56 2.65 0.00	49.60 2.76 0.00	54.31 3.17 0.00	60.00 3.82 0.00	62.91 4.61 0.00	63.60 4.77 0.00	63.98 4.85 -0.01	63.03 4.40 -0.02	59.91 4.49 -0.02	59.24 4.34 -0.02	63.15 4.79 0.00	63.04 4.83 -0.02	75.95 6.27 0.00	89.42 7.01 0.00	62.56 4.80 -1.99	61.85 4.63 -0.02	54.20 3.78 0.00	53.52 3.27 0.00
HUDSON AVE_GT_5 23657	56.40 3.29 0.00	47.53 2.65 0.00	41.34 2.19 0.00	40.62 2.12 0.00	40.36 2.07 0.00	42.46 2.06 0.00	52.56 2.65 0.00	49.60 2.76 0.00	54.31 3.17 0.00	60.00 3.82 0.00	62.91 4.61 0.00	63.60 4.77 0.00	63.98 4.85 -0.01	63.03 4.40 -0.02	59.91 4.49 -0.02	59.24 4.34 -0.02	63.15 4.79 0.00	63.04 4.83 -0.02	75.95 6.27 0.00	89.42 7.01 0.00	62.56 4.80 -1.99	61.85 4.63 -0.02	54.20 3.78 0.00	53.52 3.27 0.00
HUDSON_AVE_10 24168	56.35 3.24 0.00	47.44 2.56 0.00	41.27 2.11 0.00	40.55 2.04 0.00	40.29 1.99 0.00	42.38 1.98 0.00	52.41 2.50 0.00	49.51 2.67 0.00	54.21 3.07 0.00	59.89 3.71 0.00	62.73 4.43 0.00	63.31 4.47 0.00	63.68 4.55 -0.01	62.73 4.10 -0.02	59.58 4.16 -0.02	58.97 4.06 -0.02	62.86 4.49 0.00	62.75 4.54 -0.02	75.53 5.85 0.00	89.17 6.76 0.00	62.23 4.46 -1.99	61.57 4.35 -0.02	54.00 3.58 0.00	53.42 3.17 0.00
HUNTER MOUNT___DRP 323613	56.51 3.40 0.00	47.80 2.92 0.00	41.66 2.51 0.00	41.05 2.54 0.00	40.71 2.41 0.00	42.95 2.55 0.00	53.16 3.24 0.00	49.88 3.04 0.00	54.46 3.32 0.00	60.00 3.82 0.00	62.62 4.31 0.00	63.19 4.35 0.00	63.55 4.43 0.00	62.66 4.04 0.00	59.34 3.93 0.00	58.79 3.90 0.00	62.86 4.49 0.00	62.68 4.48 0.00	75.74 6.06 0.00	89.42 7.01 0.00	60.23 4.46 0.00	61.49 4.29 0.00	53.85 3.43 0.00	53.47 3.22 0.00
HUNTLEY___63 23557	49.29 -3.82 0.00	41.83 -3.05 0.00	36.06 -3.09 0.00	35.42 -3.08 0.00	35.19 -3.10 0.00	37.29 -3.11 0.00	45.62 -4.29 0.00	41.78 -5.06 0.00	45.31 -5.83 0.00	50.23 -5.96 0.00	51.83 -6.47 0.00	52.48 -6.35 0.00	52.56 -6.56 0.00	51.81 -6.80 0.00	49.04 -6.37 0.00	48.36 -6.53 0.00	52.06 -6.30 0.00	51.79 -6.40 0.00	62.22 -7.46 0.00	75.90 -6.51 0.00	50.36 -5.41 0.00	51.20 -6.01 0.00	45.23 -5.19 0.00	46.18 -4.07 0.00
HUNTLEY___64 23558	49.29 -3.82 0.00	41.83 -3.05 0.00	36.06 -3.09 0.00	35.42 -3.08 0.00	35.19 -3.10 0.00	37.29 -3.11 0.00	45.62 -4.29 0.00	41.78 -5.06 0.00	45.31 -5.83 0.00	50.23 -5.96 0.00	51.83 -6.47 0.00	52.48 -6.35 0.00	52.56 -6.56 0.00	51.81 -6.80 0.00	49.04 -6.37 0.00	48.36 -6.53 0.00	52.06 -6.30 0.00	51.79 -6.40 0.00	62.22 -7.46 0.00	75.90 -6.51 0.00	50.36 -5.41 0.00	51.20 -6.01 0.00	45.23 -5.19 0.00	46.18 -4.07 0.00
HUNTLEY___65 23559	49.29 -3.82 0.00	41.83 -3.05 0.00	36.06 -3.09 0.00	35.42 -3.08 0.00	35.19 -3.10 0.00	37.29 -3.11 0.00	45.62 -4.29 0.00	41.78 -5.06 0.00	45.31 -5.83 0.00	50.23 -5.96 0.00	51.83 -6.47 0.00	52.48 -6.35 0.00	52.56 -6.56 0.00	51.81 -6.80 0.00	49.04 -6.37 0.00	48.36 -6.53 0.00	52.06 -6.30 0.00	51.79 -6.40 0.00	62.22 -7.46 0.00	75.90 -6.51 0.00	50.36 -5.41 0.00	51.20 -6.01 0.00	45.23 -5.19 0.00	46.18 -4.07 0.00
HUNTLEY___66 23560	49.29 -3.82 0.00	41.83 -3.05 0.00	36.06 -3.09 0.00	35.42 -3.08 0.00	35.19 -3.10 0.00	37.29 -3.11 0.00	45.62 -4.29 0.00	41.78 -5.06 0.00	45.31 -5.83 0.00	50.23 -5.96 0.00	51.83 -6.47 0.00	52.48 -6.35 0.00	52.56 -6.56 0.00	51.81 -6.80 0.00	49.04 -6.37 0.00	48.36 -6.53 0.00	52.06 -6.30 0.00	51.79 -6.40 0.00	62.22 -7.46 0.00	75.90 -6.51 0.00	50.36 -5.41 0.00	51.20 -6.01 0.00	45.23 -5.19 0.00	46.18 -4.07 0.00
HUNTLEY___67 23561	48.70 -4.41 0.00	41.33 -3.55 0.00	35.67 -3.48 0.00	35.04 -3.47 0.00	34.81 -3.48 0.00	36.89 -3.52 0.00	45.07 -4.84 0.00	41.31 -5.53 0.00	44.80 -6.34 0.00	49.61 -6.57 0.00	51.25 -7.05 0.00	51.83 -7.00 0.00	51.91 -7.21 0.00	51.23 -7.39 0.00	48.54 -6.87 0.00	47.81 -7.08 0.00	51.42 -6.95 0.00	51.15 -7.04 0.00	61.39 -8.29 0.00	74.91 -7.50 0.00	49.75 -6.02 0.00	50.57 -6.64 0.00	44.67 -5.75 0.00	45.63 -4.62 0.00
HUNTLEY___68 23562	48.70 -4.41 0.00	41.33 -3.55 0.00	35.67 -3.48 0.00	35.04 -3.47 0.00	34.81 -3.48 0.00	36.89 -3.52 0.00	45.07 -4.84 0.00	41.31 -5.53 0.00	44.80 -6.34 0.00	49.61 -6.57 0.00	51.25 -7.05 0.00	51.83 -7.00 0.00	51.91 -7.21 0.00	51.23 -7.39 0.00	48.54 -6.87 0.00	47.81 -7.08 0.00	51.42 -6.95 0.00	51.15 -7.04 0.00	61.39 -8.29 0.00	74.91 -7.50 0.00	49.75 -6.02 0.00	50.57 -6.64 0.00	44.67 -5.75 0.00	45.63 -4.62 0.00
HYLAND___LFGE 323620	50.72 -2.39 0.00	42.95 -1.93 0.00	37.19 -1.96 0.00	36.50 -2.00 0.00	36.30 -1.99 0.00	38.46 -1.94 0.00	47.42 -2.50 0.00	43.75 -3.09 0.00	47.66 -3.48 0.00	52.87 -3.31 0.00	54.75 -3.56 0.00	55.36 -3.47 0.00	55.45 -3.67 0.00	54.69 -3.93 0.00	51.59 -3.82 0.00	50.88 -4.01 0.00	54.80 -3.56 0.00	54.70 -3.49 0.00	65.99 -3.69 0.00	80.02 -2.39 0.00	53.15 -2.62 0.00	53.71 -3.49 0.00	46.99 -3.43 0.00	47.79 -2.46 0.00
INDECK___CORINTH 23802	55.66 2.55 0.00	47.21 2.33 0.00	41.07 1.92 0.00	40.55 2.04 0.00	40.17 1.88 0.00	42.59 2.18 0.00	52.66 2.75 0.00	49.27 2.44 0.00	53.54 2.40 0.00	58.09 1.91 0.00	60.63 2.33 0.00	60.36 1.53 0.00	60.83 1.71 0.00	59.67 1.06 0.00	56.46 1.05 0.00	56.21 1.32 0.00	59.94 1.58 0.00	59.77 1.57 0.00	72.47 2.79 0.00	85.54 3.13 0.00	58.23 2.45 0.00	60.18 2.97 0.00	52.94 2.52 0.00	52.76 2.51 0.00

INDECK___ILION 23567	54.07 0.96 0.00	45.69 0.81 0.00	39.86 0.70 0.00	39.20 0.69 0.00	38.98 0.69 0.00	41.13 0.73 0.00	50.81 0.90 0.00	47.68 0.84 0.00	52.06 0.92 0.00	57.25 1.07 0.00	59.47 1.17 0.00	60.07 1.24 0.00	60.30 1.18 0.00	59.73 1.11 0.00	56.46 1.05 0.00	55.88 0.99 0.00	59.47 1.11 0.00	59.36 1.16 0.00	71.21 1.53 0.00	84.23 1.81 0.00	56.94 1.17 0.00	58.29 1.09 0.00	51.33 0.91 0.00	51.21 0.95 0.00
INDECK___OLEAN 23982	49.23 -3.88 0.00	41.65 -3.23 0.00	36.02 -3.13 0.00	35.23 -3.27 0.00	35.12 -3.18 0.00	37.17 -3.23 0.00	45.77 -4.14 0.00	43.09 -3.75 0.00	46.84 -4.30 0.00	51.74 -4.44 0.00	54.05 -4.26 0.00	54.72 -4.12 0.00	54.57 -4.55 0.00	53.63 -4.98 0.00	50.81 -4.60 0.00	49.89 -4.99 0.00	53.81 -4.55 0.00	53.71 -4.48 0.00	64.73 -4.95 0.00	78.29 -4.12 0.00	51.65 -4.13 0.00	52.74 -4.46 0.00	45.93 -4.49 0.00	46.68 -3.57 0.00
INDECK___OSWEGO 23783	51.84 -1.27 0.00	43.85 -1.03 0.00	38.17 -0.98 0.00	37.54 -0.96 0.00	37.34 -0.96 0.00	39.35 -1.05 0.00	48.66 -1.25 0.00	45.53 -1.31 0.00	49.70 -1.43 0.00	54.78 -1.40 0.00	56.84 -1.46 0.00	57.36 -1.47 0.00	57.58 -1.54 0.00	56.97 -1.64 0.00	53.80 -1.61 0.00	53.24 -1.65 0.00	56.79 -1.58 0.00	56.68 -1.51 0.00	68.08 -1.60 0.00	80.76 -1.65 0.00	54.38 -1.39 0.00	55.66 -1.54 0.00	48.96 -1.46 0.00	48.94 -1.31 0.00
INDECK___YERKES 23781	49.29 -3.82 0.00	41.83 -3.05 0.00	36.06 -3.09 0.00	35.42 -3.08 0.00	35.19 -3.10 0.00	37.29 -3.11 0.00	45.62 -4.29 0.00	41.78 -5.06 0.00	45.31 -5.83 0.00	50.23 -5.96 0.00	51.83 -6.47 0.00	52.48 -6.35 0.00	52.56 -6.56 0.00	51.81 -6.80 0.00	49.04 -6.37 0.00	48.36 -6.53 0.00	52.06 -6.30 0.00	51.79 -6.40 0.00	62.22 -7.46 0.00	75.90 -6.51 0.00	50.36 -5.41 0.00	51.20 -6.01 0.00	45.23 -5.19 0.00	46.18 -4.07 0.00
INDIAN POINT_GT_1 24139	55.55 2.44 0.00	46.85 1.97 0.00	40.80 1.64 0.00	40.08 1.58 0.00	39.83 1.53 0.00	41.94 1.54 0.00	51.91 2.00 0.00	48.99 2.15 0.00	53.59 2.45 0.00	59.10 2.92 0.00	61.97 3.67 0.00	62.66 3.82 0.00	63.02 3.90 0.00	62.01 3.40 0.00	58.96 3.55 0.00	58.35 3.46 0.00	62.16 3.79 0.00	62.04 3.84 0.00	74.77 5.09 0.00	88.10 5.69 0.00	59.63 3.79 -0.06	60.86 3.66 0.00	53.30 2.87 0.00	52.66 2.41 0.00
INDIAN POINT_GT_2 23659	55.55 2.44 0.00	46.85 1.97 0.00	40.80 1.64 0.00	40.08 1.58 0.00	39.83 1.53 0.00	41.94 1.54 0.00	51.91 2.00 0.00	48.99 2.15 0.00	53.59 2.45 0.00	59.10 2.92 0.00	61.97 3.67 0.00	62.66 3.82 0.00	63.02 3.90 0.00	62.01 3.40 0.00	58.96 3.55 0.00	58.35 3.46 0.00	62.16 3.79 0.00	62.04 3.84 0.00	74.77 5.09 0.00	88.10 5.69 0.00	59.63 3.79 -0.06	60.86 3.66 0.00	53.30 2.87 0.00	52.66 2.41 0.00
INDIAN POINT_GT_3 24019	55.55 2.44 0.00	46.85 1.97 0.00	40.80 1.64 0.00	40.08 1.58 0.00	39.83 1.53 0.00	41.94 1.54 0.00	51.91 2.00 0.00	48.99 2.15 0.00	53.59 2.45 0.00	59.10 2.92 0.00	61.97 3.67 0.00	62.66 3.82 0.00	63.02 3.90 0.00	62.01 3.40 0.00	58.96 3.55 0.00	58.35 3.46 0.00	62.16 3.79 0.00	62.04 3.84 0.00	74.77 5.09 0.00	88.10 5.69 0.00	59.63 3.79 -0.06	60.86 3.66 0.00	53.30 2.87 0.00	52.66 2.41 0.00
INDIAN POINT___2 23530	55.50 2.39 0.00	46.76 1.88 0.00	40.76 1.61 0.00	40.05 1.54 0.00	39.79 1.49 0.00	41.90 1.49 0.00	51.86 1.95 0.00	48.90 2.06 0.00	53.54 2.40 0.00	59.05 2.87 0.00	61.92 3.61 0.00	62.54 3.71 0.00	62.90 3.78 0.00	61.96 3.34 0.00	58.90 3.49 0.00	58.24 3.35 0.00	62.10 3.74 0.00	61.98 3.78 0.00	74.63 4.95 0.00	87.93 5.52 0.00	59.57 3.74 -0.06	60.81 3.60 0.00	53.25 2.82 0.00	52.61 2.36 0.00
INDIAN POINT___3 23531	55.45 2.34 0.00	46.76 1.88 0.00	40.76 1.61 0.00	40.01 1.50 0.00	39.79 1.49 0.00	41.90 1.49 0.00	51.81 1.90 0.00	48.90 2.06 0.00	53.49 2.35 0.00	58.99 2.81 0.00	61.86 3.56 0.00	62.48 3.65 0.00	62.84 3.72 0.00	61.90 3.28 0.00	58.85 3.44 0.00	58.24 3.35 0.00	62.04 3.68 0.00	61.92 3.72 0.00	74.56 4.88 0.00	87.85 5.44 0.00	59.51 3.68 -0.06	60.75 3.55 0.00	53.19 2.77 0.00	52.61 2.36 0.00
IP CORINTH___1 23988	56.03 2.92 0.00	47.48 2.60 0.00	41.31 2.15 0.00	40.78 2.27 0.00	40.40 2.11 0.00	42.79 2.38 0.00	52.91 2.99 0.00	49.51 2.67 0.00	53.74 2.61 0.00	58.32 2.13 0.00	60.87 2.57 0.00	60.54 1.71 0.00	61.01 1.89 0.00	59.84 1.23 0.00	56.68 1.27 0.00	56.37 1.48 0.00	60.11 1.75 0.00	59.94 1.75 0.00	72.81 3.14 0.00	85.96 3.54 0.00	58.56 2.79 0.00	60.52 3.32 0.00	53.25 2.82 0.00	53.07 2.81 0.00
IP___TICONDEROGA 23804	57.57 4.46 0.00	49.01 4.13 0.00	42.75 3.60 0.00	42.16 3.66 0.00	41.86 3.56 0.00	44.28 3.88 0.00	54.65 4.74 0.00	51.19 4.36 0.00	55.94 4.81 0.00	61.01 4.83 0.00	63.78 5.48 0.00	63.83 5.00 0.00	64.38 5.26 0.00	62.83 4.22 0.00	59.73 4.32 0.00	59.61 4.72 0.00	63.38 5.02 0.00	62.79 4.60 0.00	75.60 5.92 0.00	88.84 6.43 0.00	60.51 4.74 0.00	62.35 5.15 0.00	55.16 4.74 0.00	54.82 4.57 0.00
JARVIS____ 23743	53.32 0.21 0.00	45.06 0.18 0.00	39.27 0.12 0.00	38.62 0.12 0.00	38.41 0.11 0.00	40.53 0.12 0.00	50.06 0.15 0.00	46.98 0.14 0.00	51.29 0.15 0.00	56.35 0.17 0.00	58.53 0.23 0.00	59.07 0.24 0.00	59.36 0.24 0.00	58.79 0.18 0.00	55.58 0.17 0.00	55.05 0.16 0.00	58.60 0.23 0.00	58.43 0.23 0.00	70.03 0.35 0.00	82.82 0.41 0.00	56.00 0.22 0.00	57.43 0.23 0.00	50.57 0.15 0.00	50.40 0.15 0.00
JENNISON___1 23625	52.95 -0.16 0.00	44.88 0.00 0.00	39.07 -0.08 0.00	38.35 -0.15 0.00	38.26 -0.04 0.00	40.40 0.00 0.00	50.06 0.15 0.00	46.93 0.09 0.00	51.24 0.10 0.00	56.52 0.34 0.00	58.83 0.52 0.00	59.42 0.59 0.00	59.59 0.47 0.00	58.79 0.18 0.00	55.41 0.00 0.00	54.83 -0.05 0.00	58.77 0.41 0.00	58.72 0.52 0.00	70.86 1.18 0.00	83.98 1.57 0.00	56.16 0.39 0.00	57.32 0.11 0.00	50.12 -0.30 0.00	50.30 0.05 0.00
JENNISON___2 23626	52.90 -0.21 0.00	44.83 -0.04 0.00	39.03 -0.12 0.00	38.35 -0.15 0.00	38.22 -0.08 0.00	40.36 -0.04 0.00	50.01 0.10 0.00	46.88 0.05 0.00	51.19 0.05 0.00	56.46 0.28 0.00	58.77 0.47 0.00	59.36 0.53 0.00	59.53 0.41 0.00	58.73 0.12 0.00	55.35 -0.06 0.00	54.78 -0.11 0.00	58.71 0.35 0.00	58.66 0.47 0.00	70.79 1.11 0.00	83.90 1.48 0.00	56.11 0.33 0.00	57.26 0.06 0.00	50.07 -0.35 0.00	50.25 0.00 0.00
KEDC PORT_JEFF_GT2 24210	70.52 3.82 -13.59	58.34 3.10 -10.36	41.66 2.51 0.00	40.78 2.27 0.00	40.52 2.22 0.00	42.71 2.30 0.00	57.99 3.19 -4.88	71.61 3.37 -21.40	71.28 3.84 -16.31	73.76 4.66 -12.91	75.19 5.36 -11.52	76.07 5.47 -11.77	76.15 5.62 -11.42	76.09 5.10 -12.37	75.18 5.10 -14.67	75.02 4.99 -15.13	76.31 5.49 -12.46	77.66 5.64 -13.82	86.06 6.41 -9.97	91.79 7.42 -1.96	85.92 4.91 -25.24	83.75 5.26 -21.28	79.51 4.24 -24.85	74.90 3.82 -20.83
KEDC PORT_JEFF_GT3 24211	70.52 3.82 -13.59	58.34 3.10 -10.36	41.66 2.51 0.00	40.78 2.27 0.00	40.52 2.22 0.00	42.71 2.30 0.00	57.99 3.19 -4.88	71.61 3.37 -21.40	71.28 3.84 -16.31	73.76 4.66 -12.91	75.19 5.36 -11.52	76.07 5.47 -11.77	76.15 5.62 -11.42	76.09 5.10 -12.37	75.18 5.10 -14.67	75.02 4.99 -15.13	76.31 5.49 -12.46	77.66 5.64 -13.82	86.06 6.41 -9.97	91.79 7.42 -1.96	85.92 4.91 -25.24	83.75 5.26 -21.28	79.51 4.24 -24.85	74.90 3.82 -20.83

KEDC_GLWD_GT4 24219	70.42 3.72 -13.59	58.25 3.01 -10.36	41.66 2.51 0.00	40.85 2.35 0.00	40.59 2.30 0.00	42.79 2.38 0.00	57.94 3.14 -4.88	71.47 3.23 -21.40	71.13 3.68 -16.31	73.36 4.27 -12.91	74.90 5.07 -11.52	75.84 5.24 -11.77	75.86 5.32 -11.42	75.85 4.86 -12.37	74.96 4.88 -14.67	74.80 4.78 -15.13	76.07 5.25 -12.46	77.32 5.30 -13.82	86.27 6.62 -9.97	91.87 7.50 -1.96	86.03 5.02 -25.24	83.63 5.15 -21.28	79.41 4.13 -24.85	74.75 3.67 -20.83
KEDC_GLWD_GT5 24220	70.42 3.72 -13.59	58.25 3.01 -10.36	41.66 2.51 0.00	40.85 2.35 0.00	40.59 2.30 0.00	42.79 2.38 0.00	57.94 3.14 -4.88	71.47 3.23 -21.40	71.13 3.68 -16.31	73.36 4.27 -12.91	74.90 5.07 -11.52	75.84 5.24 -11.77	75.86 5.32 -11.42	75.85 4.86 -12.37	74.96 4.88 -14.67	74.80 4.78 -15.13	76.07 5.25 -12.46	77.32 5.30 -13.82	86.27 6.62 -9.97	91.87 7.50 -1.96	86.03 5.02 -25.24	83.63 5.15 -21.28	79.41 4.13 -24.85	74.75 3.67 -20.83
KENSICO____ 23655	55.87 2.76 0.00	47.08 2.20 0.00	41.03 1.88 0.00	40.28 1.77 0.00	40.02 1.72 0.00	42.14 1.74 0.00	52.16 2.25 0.00	49.23 2.39 0.00	53.90 2.76 0.00	59.38 3.20 0.00	62.27 3.96 0.00	62.95 4.12 0.00	63.32 4.20 0.00	62.37 3.75 0.00	59.23 3.82 0.00	58.62 3.73 0.00	62.51 4.14 0.00	62.39 4.19 0.00	75.18 5.50 0.00	88.51 6.10 0.00	59.98 4.13 -0.08	61.21 4.00 0.00	53.65 3.23 0.00	52.96 2.71 0.00
KIAC_JFK_GT1 23816	56.62 3.51 0.00	47.66 2.78 0.00	41.42 2.27 0.00	40.66 2.16 0.00	40.40 2.11 0.00	42.46 2.06 0.00	52.46 2.55 0.00	49.60 2.76 0.00	54.41 3.27 0.00	60.17 3.99 0.00	62.85 4.55 0.00	63.19 4.35 0.00	63.45 4.32 -0.01	62.44 3.81 -0.02	59.36 3.93 -0.02	58.75 3.84 -0.02	62.62 4.26 0.00	62.34 4.13 -0.02	75.04 5.37 0.00	89.17 6.76 0.00	61.89 4.13 -1.99	61.17 3.95 -0.02	53.85 3.43 0.00	53.67 3.42 0.00
KIAC_JFK_GT2 23817	56.62 3.51 0.00	47.66 2.78 0.00	41.42 2.27 0.00	40.66 2.16 0.00	40.40 2.11 0.00	42.46 2.06 0.00	52.46 2.55 0.00	49.60 2.76 0.00	54.41 3.27 0.00	60.17 3.99 0.00	62.85 4.55 0.00	63.19 4.35 0.00	63.45 4.32 -0.01	62.44 3.81 -0.02	59.36 3.93 -0.02	58.75 3.84 -0.02	62.62 4.26 0.00	62.34 4.13 -0.02	75.04 5.37 0.00	89.17 6.76 0.00	61.89 4.13 -1.99	61.17 3.95 -0.02	53.85 3.43 0.00	53.67 3.42 0.00
KINTIGH____ 23543	48.60 -4.51 0.00	41.33 -3.55 0.00	35.71 -3.45 0.00	35.12 -3.39 0.00	34.89 -3.41 0.00	36.93 -3.47 0.00	45.12 -4.79 0.00	41.50 -5.34 0.00	45.00 -6.14 0.00	49.78 -6.40 0.00	51.42 -6.88 0.00	52.01 -6.82 0.00	52.14 -6.98 0.00	51.52 -7.09 0.00	48.71 -6.70 0.00	48.14 -6.75 0.00	51.65 -6.71 0.00	51.39 -6.81 0.00	61.74 -7.94 0.00	74.83 -7.58 0.00	49.92 -5.86 0.00	50.74 -6.46 0.00	44.77 -5.65 0.00	45.53 -4.72 0.00
LEDERLE____ 23769	55.93 2.81 0.00	47.12 2.24 0.00	41.07 1.92 0.00	40.35 1.85 0.00	40.09 1.80 0.00	42.22 1.82 0.00	52.21 2.30 0.00	49.32 2.48 0.00	53.95 2.81 0.00	59.50 3.31 0.00	62.38 4.08 0.00	63.07 4.24 0.00	63.44 4.32 0.00	62.48 3.87 0.00	59.40 3.99 0.00	58.73 3.84 0.00	62.57 4.20 0.00	62.50 4.31 0.00	75.32 5.64 0.00	88.76 6.35 0.00	60.07 4.29 0.00	61.32 4.12 0.00	53.65 3.23 0.00	53.02 2.76 0.00
LINDEN COGEN____ 23786	56.24 3.13 0.00	47.39 2.51 0.00	41.27 2.11 0.00	40.51 2.00 0.00	40.25 1.95 0.00	42.34 1.94 0.00	52.41 2.50 0.00	49.46 2.62 0.00	54.15 3.02 0.00	59.83 3.65 0.00	62.73 4.43 0.00	63.42 4.59 0.00	63.86 4.73 -0.01	62.85 4.22 -0.02	59.75 4.32 -0.02	59.13 4.23 -0.02	62.97 4.61 0.00	62.92 4.71 -0.02	75.74 6.06 0.00	89.01 6.59 0.00	62.45 4.68 -1.99	61.74 4.52 -0.02	54.05 3.63 0.00	53.37 3.12 0.00
LIPA_MISC_IPP 23656	70.36 3.66 -13.59	58.16 2.92 -10.36	41.50 2.35 0.00	40.66 2.16 0.00	40.40 2.11 0.00	42.59 2.18 0.00	57.84 3.04 -4.88	71.56 3.33 -21.40	71.18 3.73 -16.31	73.70 4.61 -12.91	75.13 5.31 -11.52	76.07 5.47 -11.77	76.09 5.56 -11.42	76.09 5.10 -12.37	75.13 5.04 -14.67	74.91 4.89 -15.13	76.25 5.43 -12.46	77.55 5.53 -13.82	86.48 6.83 -9.97	92.20 7.83 -1.96	86.20 5.19 -25.24	83.69 5.21 -21.28	79.36 4.08 -24.85	74.70 3.62 -20.83
LITTLE FALLS____HYD 24013	55.24 2.12 0.00	46.67 1.80 0.00	40.72 1.57 0.00	40.05 1.54 0.00	39.83 1.53 0.00	41.98 1.58 0.00	51.91 2.00 0.00	48.71 1.87 0.00	53.23 2.10 0.00	58.48 2.30 0.00	60.81 2.51 0.00	61.42 2.59 0.00	61.66 2.54 0.00	61.02 2.40 0.00	57.68 2.27 0.00	57.03 2.14 0.00	60.70 2.33 0.00	60.64 2.44 0.00	72.81 3.14 0.00	86.12 3.71 0.00	58.23 2.45 0.00	59.55 2.35 0.00	52.44 2.02 0.00	52.31 2.06 0.00
LI_NEWBRDGE____DRP 323616	70.47 3.77 -13.59	58.30 3.05 -10.36	41.66 2.51 0.00	40.82 2.31 0.00	40.55 2.26 0.00	42.75 2.34 0.00	57.99 3.19 -4.88	71.51 3.28 -21.40	71.13 3.68 -16.31	73.42 4.33 -12.91	74.90 5.07 -11.52	75.84 5.24 -11.77	75.86 5.32 -11.42	75.85 4.86 -12.37	74.96 4.88 -14.67	74.80 4.78 -15.13	76.01 5.19 -12.46	77.32 5.30 -13.82	86.34 6.69 -9.97	92.04 7.66 -1.96	86.14 5.13 -25.24	83.52 5.03 -21.28	79.26 3.98 -24.85	74.60 3.52 -20.83
LONG_LAKE_PHOENIX 24014	51.94 -1.17 0.00	43.94 -0.94 0.00	38.25 -0.90 0.00	37.62 -0.89 0.00	37.41 -0.88 0.00	39.47 -0.93 0.00	48.76 -1.15 0.00	45.62 -1.22 0.00	49.81 -1.33 0.00	54.89 -1.29 0.00	56.96 -1.34 0.00	57.48 -1.35 0.00	57.70 -1.42 0.00	57.09 -1.52 0.00	53.91 -1.50 0.00	53.41 -1.48 0.00	56.96 -1.40 0.00	56.80 -1.40 0.00	68.22 -1.46 0.00	81.01 -1.40 0.00	54.55 -1.23 0.00	55.77 -1.43 0.00	49.06 -1.36 0.00	48.99 -1.26 0.00
LOVETT____3 23632	55.24 2.12 0.00	46.54 1.66 0.00	40.60 1.45 0.00	39.85 1.35 0.00	39.60 1.30 0.00	41.70 1.29 0.00	51.61 1.70 0.00	48.71 1.87 0.00	53.28 2.15 0.00	58.71 2.53 0.00	61.57 3.26 0.00	62.25 3.41 0.00	62.61 3.49 0.00	61.66 3.05 0.00	58.62 3.21 0.00	57.96 3.07 0.00	61.75 3.39 0.00	61.63 3.43 0.00	74.21 4.53 0.00	87.52 5.11 0.00	59.28 3.46 -0.05	60.46 3.26 0.00	52.94 2.52 0.00	52.36 2.11 0.00
LOVETT____4 23642	55.55 2.44 0.00	46.85 1.97 0.00	40.84 1.68 0.00	40.12 1.62 0.00	39.86 1.57 0.00	41.98 1.58 0.00	51.91 2.00 0.00	48.99 2.15 0.00	53.64 2.51 0.00	59.16 2.98 0.00	61.97 3.67 0.00	62.66 3.82 0.00	63.02 3.90 0.00	62.07 3.46 0.00	59.01 3.60 0.00	58.35 3.46 0.00	62.16 3.79 0.00	62.09 3.90 0.00	74.77 5.09 0.00	88.10 5.69 0.00	59.67 3.85 -0.05	60.92 3.72 0.00	53.30 2.87 0.00	52.71 2.46 0.00
LOVETT____5 23593	55.55 2.44 0.00	46.85 1.97 0.00	40.84 1.68 0.00	40.12 1.62 0.00	39.86 1.57 0.00	41.98 1.58 0.00	51.91 2.00 0.00	48.99 2.15 0.00	53.64 2.51 0.00	59.16 2.98 0.00	61.97 3.67 0.00	62.66 3.82 0.00	63.02 3.90 0.00	62.07 3.46 0.00	59.01 3.60 0.00	58.35 3.46 0.00	62.16 3.79 0.00	62.09 3.90 0.00	74.77 5.09 0.00	88.10 5.69 0.00	59.67 3.85 -0.05	60.92 3.72 0.00	53.30 2.87 0.00	52.71 2.46 0.00
LOWER RAQUET____HYD 24057	53.43 0.32 0.00	44.92 0.04 0.00	39.50 0.35 0.00	38.93 0.42 0.00	38.83 0.54 0.00	41.01 0.61 0.00	50.26 0.35 0.00	47.17 0.33 0.00	51.65 0.51 0.00	56.74 0.56 0.00	58.65 0.35 0.00	59.19 0.35 0.00	59.36 0.24 0.00	59.32 0.70 0.00	55.52 0.11 0.00	55.11 0.22 0.00	58.66 0.29 0.00	58.20 0.00 0.00	68.98 -0.70 0.00	81.42 -0.99 0.00	54.77 -1.00 0.00	57.37 0.17 0.00	51.08 0.66 0.00	51.06 0.80 0.00

LOWER___HUDSON 24059	56.19 3.08 0.00	47.66 2.78 0.00	41.50 2.35 0.00	40.89 2.39 0.00	40.55 2.26 0.00	42.83 2.42 0.00	52.91 2.99 0.00	49.60 2.76 0.00	53.80 2.66 0.00	58.88 2.70 0.00	61.45 3.15 0.00	61.78 2.94 0.00	62.19 3.07 0.00	61.13 2.52 0.00	57.90 2.49 0.00	57.52 2.63 0.00	61.28 2.92 0.00	61.11 2.91 0.00	73.44 3.76 0.00	86.53 4.12 0.00	58.67 2.90 0.00	60.46 3.26 0.00	53.19 2.77 0.00	52.86 2.61 0.00
LWR___OSWEGATCHIE_HYD 23850	53.38 0.27 0.00	44.97 0.09 0.00	39.39 0.23 0.00	38.77 0.27 0.00	38.60 0.31 0.00	40.73 0.32 0.00	50.21 0.30 0.00	46.98 0.14 0.00	51.44 0.31 0.00	56.63 0.45 0.00	58.53 0.23 0.00	59.13 0.29 0.00	59.12 0.00 0.00	58.85 0.23 0.00	55.08 -0.33 0.00	54.67 -0.22 0.00	58.42 0.06 0.00	58.08 -0.12 0.00	69.33 -0.35 0.00	81.92 -0.49 0.00	54.94 -0.84 0.00	57.26 0.06 0.00	50.72 0.30 0.00	50.75 0.50 0.00
LYONS_FALL_HYD 23570	53.06 -0.05 0.00	44.79 -0.09 0.00	39.07 -0.08 0.00	38.43 -0.08 0.00	38.22 -0.08 0.00	40.32 -0.08 0.00	49.91 0.00 0.00	46.74 -0.09 0.00	51.09 -0.05 0.00	56.29 0.11 0.00	58.36 0.06 0.00	58.89 0.06 0.00	59.12 0.00 0.00	58.56 -0.06 0.00	55.02 -0.39 0.00	54.61 -0.27 0.00	58.36 0.00 0.00	58.20 0.00 0.00	69.89 0.21 0.00	82.74 0.33 0.00	55.55 -0.22 0.00	57.15 -0.06 0.00	50.27 -0.15 0.00	50.25 0.00 0.00
MAPLE_RIDGE_WT_1 323574	53.00 -0.11 0.00	44.74 -0.13 0.00	39.07 -0.08 0.00	38.43 -0.08 0.00	38.22 -0.08 0.00	40.36 -0.04 0.00	49.81 -0.10 0.00	46.79 -0.05 0.00	51.09 -0.05 0.00	56.12 -0.06 0.00	58.18 -0.12 0.00	58.72 -0.12 0.00	59.00 -0.12 0.00	58.56 -0.06 0.00	55.30 -0.11 0.00	54.78 -0.11 0.00	58.25 -0.12 0.00	58.08 -0.12 0.00	69.47 -0.21 0.00	82.17 -0.25 0.00	55.60 -0.17 0.00	57.03 -0.17 0.00	50.32 -0.10 0.00	50.20 -0.05 0.00
MAPLE_RIDGE_WT_2 323611	53.00 -0.11 0.00	44.74 -0.13 0.00	39.07 -0.08 0.00	38.43 -0.08 0.00	38.22 -0.08 0.00	40.36 -0.04 0.00	49.81 -0.10 0.00	46.79 -0.05 0.00	51.09 -0.05 0.00	56.12 -0.06 0.00	58.18 -0.12 0.00	58.72 -0.12 0.00	59.00 -0.12 0.00	58.56 -0.06 0.00	55.30 -0.11 0.00	54.78 -0.11 0.00	58.25 -0.12 0.00	58.08 -0.12 0.00	69.47 -0.21 0.00	82.17 -0.25 0.00	55.60 -0.17 0.00	57.03 -0.17 0.00	50.32 -0.10 0.00	50.20 -0.05 0.00
MG_INDUSTRY___DRP 24185	54.86 1.75 0.00	46.72 1.84 0.00	40.68 1.53 0.00	40.05 1.54 0.00	39.79 1.49 0.00	41.98 1.58 0.00	51.86 1.95 0.00	48.66 1.83 0.00	52.93 1.79 0.00	58.09 1.91 0.00	60.63 2.33 0.00	61.13 2.29 0.00	61.48 2.36 0.00	60.61 1.99 0.00	57.46 2.05 0.00	56.97 2.09 0.00	60.64 2.28 0.00	60.52 2.33 0.00	72.61 2.93 0.00	85.63 3.21 0.00	58.00 2.23 0.00	59.55 2.35 0.00	52.34 1.92 0.00	52.01 1.76 0.00
MID___OSWEGATCHIE_HYD 23849	53.38 0.27 0.00	44.97 0.09 0.00	39.39 0.23 0.00	38.77 0.27 0.00	38.60 0.31 0.00	40.73 0.32 0.00	50.21 0.30 0.00	46.98 0.14 0.00	51.44 0.31 0.00	56.63 0.45 0.00	58.53 0.23 0.00	59.13 0.29 0.00	59.12 0.00 0.00	58.85 0.23 0.00	55.08 -0.33 0.00	54.67 -0.22 0.00	58.42 0.06 0.00	58.08 -0.12 0.00	69.33 -0.35 0.00	81.92 -0.49 0.00	54.94 -0.84 0.00	57.26 0.06 0.00	50.72 0.30 0.00	50.75 0.50 0.00
MID___RAQUETTE_HYD 23851	53.43 0.32 0.00	44.92 0.04 0.00	39.50 0.35 0.00	38.93 0.42 0.00	38.83 0.54 0.00	41.01 0.61 0.00	50.26 0.35 0.00	47.17 0.33 0.00	51.65 0.51 0.00	56.74 0.56 0.00	58.65 0.35 0.00	59.19 0.35 0.00	59.36 0.24 0.00	59.32 0.70 0.00	55.52 0.11 0.00	55.11 0.22 0.00	58.66 0.29 0.00	58.20 0.00 0.00	68.98 -0.70 0.00	81.42 -0.99 0.00	54.77 -1.00 0.00	57.37 0.17 0.00	51.08 0.66 0.00	51.06 0.80 0.00
MILLIKEN___1 23584	48.70 -4.41 0.00	42.50 -2.38 0.00	36.92 -2.23 0.00	36.27 -2.23 0.00	36.11 -2.18 0.00	38.22 -2.18 0.00	46.97 -2.94 0.00	43.84 -3.00 0.00	46.94 -4.19 0.00	51.86 -4.33 0.00	53.81 -4.49 0.00	54.36 -4.47 0.00	54.51 -4.61 0.00	53.81 -4.81 0.00	50.59 -4.82 0.00	50.00 -4.89 0.00	53.69 -4.67 0.00	53.71 -4.48 0.00	64.80 -4.88 0.00	77.14 -5.27 0.00	51.48 -4.29 0.00	52.34 -4.86 0.00	45.78 -4.64 0.00	46.58 -3.67 0.00
MILLIKEN___2 23585	48.70 -4.41 0.00	42.50 -2.38 0.00	36.92 -2.23 0.00	36.27 -2.23 0.00	36.11 -2.18 0.00	38.22 -2.18 0.00	46.97 -2.94 0.00	43.84 -3.00 0.00	46.94 -4.19 0.00	51.86 -4.33 0.00	53.81 -4.49 0.00	54.36 -4.47 0.00	54.51 -4.61 0.00	53.81 -4.81 0.00	50.59 -4.82 0.00	50.00 -4.89 0.00	53.69 -4.67 0.00	53.71 -4.48 0.00	64.80 -4.88 0.00	77.14 -5.27 0.00	51.48 -4.29 0.00	52.34 -4.86 0.00	45.78 -4.64 0.00	46.58 -3.67 0.00
MILLIKEN___DIESEL 23629	48.70 -4.41 0.00	42.50 -2.38 0.00	36.92 -2.23 0.00	36.27 -2.23 0.00	36.11 -2.18 0.00	38.22 -2.18 0.00	46.97 -2.94 0.00	43.84 -3.00 0.00	46.94 -4.19 0.00	51.86 -4.33 0.00	53.81 -4.49 0.00	54.36 -4.47 0.00	54.51 -4.61 0.00	53.81 -4.81 0.00	50.59 -4.82 0.00	50.00 -4.89 0.00	53.69 -4.67 0.00	53.71 -4.48 0.00	64.80 -4.88 0.00	77.14 -5.27 0.00	51.48 -4.29 0.00	52.34 -4.86 0.00	45.78 -4.64 0.00	46.58 -3.67 0.00
MILLSEAT___LFGE 323607	49.71 -3.40 0.00	42.19 -2.69 0.00	36.37 -2.78 0.00	35.77 -2.73 0.00	35.54 -2.76 0.00	37.66 -2.75 0.00	46.17 -3.74 0.00	42.29 -4.54 0.00	45.97 -5.16 0.00	50.96 -5.22 0.00	52.65 -5.66 0.00	53.24 -5.59 0.00	53.38 -5.73 0.00	52.69 -5.92 0.00	49.76 -5.65 0.00	49.12 -5.76 0.00	52.94 -5.43 0.00	52.67 -5.53 0.00	63.34 -6.34 0.00	77.14 -5.27 0.00	51.25 -4.52 0.00	51.94 -5.26 0.00	45.73 -4.69 0.00	46.68 -3.57 0.00
MODEL_CITY_ENERGY 24167	49.02 -4.09 0.00	41.60 -3.28 0.00	35.86 -3.29 0.00	35.23 -3.27 0.00	35.00 -3.29 0.00	37.09 -3.31 0.00	45.32 -4.59 0.00	41.45 -5.39 0.00	44.95 -6.19 0.00	49.78 -6.40 0.00	51.36 -6.94 0.00	52.01 -6.82 0.00	52.08 -7.04 0.00	51.40 -7.21 0.00	48.65 -6.76 0.00	47.97 -6.92 0.00	51.65 -6.71 0.00	51.39 -6.81 0.00	61.67 -8.01 0.00	75.33 -7.09 0.00	50.03 -5.74 0.00	50.74 -6.46 0.00	44.88 -5.55 0.00	45.88 -4.37 0.00
MODERN_LFGE___ 323580	49.02 -4.09 0.00	41.60 -3.28 0.00	35.86 -3.29 0.00	35.23 -3.27 0.00	35.00 -3.29 0.00	37.09 -3.31 0.00	45.32 -4.59 0.00	41.45 -5.39 0.00	44.95 -6.19 0.00	49.78 -6.40 0.00	51.36 -6.94 0.00	52.01 -6.82 0.00	52.08 -7.04 0.00	51.40 -7.21 0.00	48.65 -6.76 0.00	47.97 -6.92 0.00	51.65 -6.71 0.00	51.39 -6.81 0.00	61.67 -8.01 0.00	75.33 -7.09 0.00	50.03 -5.74 0.00	50.74 -6.46 0.00	44.88 -5.55 0.00	45.88 -4.37 0.00
MOHAWK_PAPER___DRP 24187	55.87 2.76 0.00	47.35 2.47 0.00	41.23 2.08 0.00	40.58 2.08 0.00	40.29 1.99 0.00	42.55 2.14 0.00	52.51 2.60 0.00	49.32 2.48 0.00	53.49 2.35 0.00	58.65 2.47 0.00	61.16 2.86 0.00	61.66 2.82 0.00	61.96 2.84 0.00	61.02 2.40 0.00	57.85 2.44 0.00	57.41 2.52 0.00	61.16 2.80 0.00	61.05 2.85 0.00	73.30 3.62 0.00	86.37 3.96 0.00	58.50 2.73 0.00	60.18 2.97 0.00	52.89 2.47 0.00	52.51 2.26 0.00
MONGAUP___HYD 23641	55.55 2.44 0.00	46.85 1.97 0.00	40.84 1.68 0.00	40.16 1.66 0.00	39.90 1.61 0.00	42.06 1.66 0.00	52.01 2.10 0.00	48.99 2.15 0.00	53.69 2.56 0.00	59.16 2.98 0.00	61.92 3.61 0.00	62.54 3.71 0.00	62.90 3.78 0.00	62.01 3.40 0.00	58.85 3.44 0.00	58.24 3.35 0.00	62.16 3.79 0.00	62.04 3.84 0.00	74.84 5.16 0.00	88.26 5.85 0.00	59.56 3.79 0.00	60.81 3.60 0.00	53.19 2.77 0.00	52.71 2.46 0.00

MONTAUK___DIESEL 23721	72.70 6.00 -13.59	60.00 4.76 -10.36	43.11 3.95 0.00	42.20 3.70 0.00	41.93 3.64 0.00	44.20 3.80 0.00	60.04 5.24 -4.88	73.95 5.71 -21.40	73.84 6.39 -16.31	77.24 8.15 -12.91	79.09 9.27 -11.52	80.07 9.47 -11.77	80.11 9.58 -11.42	80.01 9.03 -12.37	78.62 8.53 -14.67	78.31 8.29 -15.13	79.92 9.10 -12.46	81.27 9.25 -13.82	91.50 11.85 -9.97	98.30 13.93 -1.96	89.99 8.98 -25.24	87.23 8.75 -21.28	82.03 6.76 -24.85	77.16 6.08 -20.83
MUNSVILLE_WIND_PWR 323609	52.37 -0.74 0.00	44.65 -0.22 0.00	38.84 -0.31 0.00	38.16 -0.35 0.00	38.10 -0.19 0.00	40.28 -0.12 0.00	49.96 0.05 0.00	46.74 -0.09 0.00	50.88 -0.26 0.00	56.29 0.11 0.00	58.48 0.17 0.00	59.07 0.24 0.00	59.24 0.12 0.00	58.32 -0.29 0.00	54.69 -0.72 0.00	54.17 -0.71 0.00	58.36 0.00 0.00	58.37 0.17 0.00	70.72 1.05 0.00	83.98 1.57 0.00	55.72 -0.06 0.00	56.69 -0.51 0.00	49.46 -0.96 0.00	49.95 -0.30 0.00
N SALMON___HYD 24042	53.11 0.00 0.00	44.65 -0.22 0.00	39.39 0.23 0.00	38.81 0.31 0.00	38.75 0.46 0.00	40.97 0.57 0.00	50.71 0.80 0.00	47.54 0.70 0.00	52.16 1.02 0.00	57.25 1.07 0.00	59.23 0.93 0.00	59.77 0.94 0.00	59.95 0.83 0.00	59.90 1.29 0.00	55.96 0.55 0.00	55.49 0.60 0.00	59.30 0.93 0.00	59.13 0.93 0.00	70.65 0.98 0.00	83.32 0.91 0.00	55.88 0.11 0.00	57.83 0.63 0.00	51.08 0.66 0.00	50.90 0.65 0.00
N.E._GEN_SANDY PD 24062	55.66 2.55 0.00	47.12 2.24 0.00	41.11 1.96 0.00	40.43 1.93 0.00	40.21 1.91 0.00	42.38 1.98 0.00	52.36 2.45 0.00	49.18 2.34 0.00	53.69 2.56 0.00	58.93 2.75 0.00	61.57 3.26 0.00	62.01 3.18 0.00	62.43 3.31 0.00	61.15 2.75 0.22	58.51 2.88 -0.22	57.85 2.96 0.00	61.57 3.21 0.00	62.63 3.08 -1.35	72.37 4.04 1.35	76.10 4.37 10.68	69.52 3.07 -10.68	60.35 3.15 0.00	53.14 2.72 0.00	52.71 2.46 0.00
NARROWS_GT1_1 24228	56.46 3.35 -0.01	47.58 2.69 -0.01	41.43 2.27 -0.01	40.67 2.16 -0.01	40.45 2.14 -0.01	42.59 2.18 -0.01	52.76 2.84 0.00	49.79 2.95 0.00	54.41 3.27 0.00	60.17 3.99 0.00	63.08 4.78 0.00	63.83 5.00 0.00	64.22 5.08 -0.01	63.26 4.63 -0.02	60.03 4.60 -0.02	59.41 4.50 -0.02	63.32 4.96 0.00	63.28 5.06 -0.02	76.09 6.41 0.00	89.91 7.50 0.00	62.79 4.57 -2.44	62.15 4.92 -0.02	54.36 3.93 -0.01	53.68 3.42 -0.01
NARROWS_GT1_2 24229	56.46 3.35 -0.01	47.58 2.69 -0.01	41.43 2.27 -0.01	40.67 2.16 -0.01	40.45 2.14 -0.01	42.59 2.18 -0.01	52.76 2.84 0.00	49.79 2.95 0.00	54.41 3.27 0.00	60.17 3.99 0.00	63.08 4.78 0.00	63.83 5.00 0.00	64.22 5.08 -0.01	63.26 4.63 -0.02	60.03 4.60 -0.02	59.41 4.50 -0.02	63.32 4.96 0.00	63.28 5.06 -0.02	76.09 6.41 0.00	89.91 7.50 0.00	62.79 4.57 -2.44	62.15 4.92 -0.02	54.36 3.93 -0.01	53.68 3.42 -0.01
NARROWS_GT1_3 24230	56.46 3.35 -0.01	47.58 2.69 -0.01	41.43 2.27 -0.01	40.67 2.16 -0.01	40.45 2.14 -0.01	42.59 2.18 -0.01	52.76 2.84 0.00	49.79 2.95 0.00	54.41 3.27 0.00	60.17 3.99 0.00	63.08 4.78 0.00	63.83 5.00 0.00	64.22 5.08 -0.01	63.26 4.63 -0.02	60.03 4.60 -0.02	59.41 4.50 -0.02	63.32 4.96 0.00	63.28 5.06 -0.02	76.09 6.41 0.00	89.91 7.50 0.00	62.79 4.57 -2.44	62.15 4.92 -0.02	54.36 3.93 -0.01	53.68 3.42 -0.01
NARROWS_GT1_4 24231	56.46 3.35 -0.01	47.58 2.69 -0.01	41.43 2.27 -0.01	40.67 2.16 -0.01	40.45 2.14 -0.01	42.59 2.18 -0.01	52.76 2.84 0.00	49.79 2.95 0.00	54.41 3.27 0.00	60.17 3.99 0.00	63.08 4.78 0.00	63.83 5.00 0.00	64.22 5.08 -0.01	63.26 4.63 -0.02	60.03 4.60 -0.02	59.41 4.50 -0.02	63.32 4.96 0.00	63.28 5.06 -0.02	76.09 6.41 0.00	89.91 7.50 0.00	62.79 4.57 -2.44	62.15 4.92 -0.02	54.36 3.93 -0.01	53.68 3.42 -0.01
NARROWS_GT1_5 24232	56.46 3.35 -0.01	47.58 2.69 -0.01	41.43 2.27 -0.01	40.67 2.16 -0.01	40.45 2.14 -0.01	42.59 2.18 -0.01	52.76 2.84 0.00	49.79 2.95 0.00	54.41 3.27 0.00	60.17 3.99 0.00	63.08 4.78 0.00	63.83 5.00 0.00	64.22 5.08 -0.01	63.26 4.63 -0.02	60.03 4.60 -0.02	59.41 4.50 -0.02	63.32 4.96 0.00	63.28 5.06 -0.02	76.09 6.41 0.00	89.91 7.50 0.00	62.79 4.57 -2.44	62.15 4.92 -0.02	54.36 3.93 -0.01	53.68 3.42 -0.01
NARROWS_GT1_6 24233	56.46 3.35 -0.01	47.58 2.69 -0.01	41.43 2.27 -0.01	40.67 2.16 -0.01	40.45 2.14 -0.01	42.59 2.18 -0.01	52.76 2.84 0.00	49.79 2.95 0.00	54.41 3.27 0.00	60.17 3.99 0.00	63.08 4.78 0.00	63.83 5.00 0.00	64.22 5.08 -0.01	63.26 4.63 -0.02	60.03 4.60 -0.02	59.41 4.50 -0.02	63.32 4.96 0.00	63.28 5.06 -0.02	76.09 6.41 0.00	89.91 7.50 0.00	62.79 4.57 -2.44	62.15 4.92 -0.02	54.36 3.93 -0.01	53.68 3.42 -0.01
NARROWS_GT1_7 24234	56.46 3.35 -0.01	47.58 2.69 -0.01	41.43 2.27 -0.01	40.67 2.16 -0.01	40.45 2.14 -0.01	42.59 2.18 -0.01	52.76 2.84 0.00	49.79 2.95 0.00	54.41 3.27 0.00	60.17 3.99 0.00	63.08 4.78 0.00	63.83 5.00 0.00	64.22 5.08 -0.01	63.26 4.63 -0.02	60.03 4.60 -0.02	59.41 4.50 -0.02	63.32 4.96 0.00	63.28 5.06 -0.02	76.09 6.41 0.00	89.91 7.50 0.00	62.79 4.57 -2.44	62.15 4.92 -0.02	54.36 3.93 -0.01	53.68 3.42 -0.01
NARROWS_GT1_8 24235	56.46 3.35 -0.01	47.58 2.69 -0.01	41.43 2.27 -0.01	40.67 2.16 -0.01	40.45 2.14 -0.01	42.59 2.18 -0.01	52.76 2.84 0.00	49.79 2.95 0.00	54.41 3.27 0.00	60.17 3.99 0.00	63.08 4.78 0.00	63.83 5.00 0.00	64.22 5.08 -0.01	63.26 4.63 -0.02	60.03 4.60 -0.02	59.41 4.50 -0.02	63.32 4.96 0.00	63.28 5.06 -0.02	76.09 6.41 0.00	89.91 7.50 0.00	62.79 4.57 -2.44	62.15 4.92 -0.02	54.36 3.93 -0.01	53.68 3.42 -0.01
NARROWS_GT2_1 24236	56.46 3.35 -0.01	47.58 2.69 -0.01	41.43 2.27 -0.01	40.67 2.16 -0.01	40.45 2.14 -0.01	42.59 2.18 -0.01	52.76 2.84 0.00	49.79 2.95 0.00	54.41 3.27 0.00	60.17 3.99 0.00	63.08 4.78 0.00	63.83 5.00 0.00	64.22 5.08 -0.01	63.26 4.63 -0.02	60.03 4.60 -0.02	59.41 4.50 -0.02	63.32 4.96 0.00	63.28 5.06 -0.02	76.09 6.41 0.00	89.91 7.50 0.00	62.79 4.57 -2.44	62.15 4.92 -0.02	54.36 3.93 -0.01	53.68 3.42 -0.01
NARROWS_GT2_2 24237	56.46 3.35 -0.01	47.58 2.69 -0.01	41.43 2.27 -0.01	40.67 2.16 -0.01	40.45 2.14 -0.01	42.59 2.18 -0.01	52.76 2.84 0.00	49.79 2.95 0.00	54.41 3.27 0.00	60.17 3.99 0.00	63.08 4.78 0.00	63.83 5.00 0.00	64.22 5.08 -0.01	63.26 4.63 -0.02	60.03 4.60 -0.02	59.41 4.50 -0.02	63.32 4.96 0.00	63.28 5.06 -0.02	76.09 6.41 0.00	89.91 7.50 0.00	62.79 4.57 -2.44	62.15 4.92 -0.02	54.36 3.93 -0.01	53.68 3.42 -0.01
NARROWS_GT2_3 24238	56.46 3.35 -0.01	47.58 2.69 -0.01	41.43 2.27 -0.01	40.67 2.16 -0.01	40.45 2.14 -0.01	42.59 2.18 -0.01	52.76 2.84 0.00	49.79 2.95 0.00	54.41 3.27 0.00	60.17 3.99 0.00	63.08 4.78 0.00	63.83 5.00 0.00	64.22 5.08 -0.01	63.26 4.63 -0.02	60.03 4.60 -0.02	59.41 4.50 -0.02	63.32 4.96 0.00	63.28 5.06 -0.02	76.09 6.41 0.00	89.91 7.50 0.00	62.79 4.57 -2.44	62.15 4.92 -0.02	54.36 3.93 -0.01	53.68 3.42 -0.01
NARROWS_GT2_4 24239	56.46 3.35 -0.01	47.58 2.69 -0.01	41.43 2.27 -0.01	40.67 2.16 -0.01	40.45 2.14 -0.01	42.59 2.18 -0.01	52.76 2.84 0.00	49.79 2.95 0.00	54.41 3.27 0.00	60.17 3.99 0.00	63.08 4.78 0.00	63.83 5.00 0.00	64.22 5.08 -0.01	63.26 4.63 -0.02	60.03 4.60 -0.02	59.41 4.50 -0.02	63.32 4.96 0.00	63.28 5.06 -0.02	76.09 6.41 0.00	89.91 7.50 0.00	62.79 4.57 -2.44	62.15 4.92 -0.02	54.36 3.93 -0.01	53.68 3.42 -0.01

NARROWS_GT2_5 24240	56.46 3.35 -0.01	47.58 2.69 -0.01	41.43 2.27 -0.01	40.67 2.16 -0.01	40.45 2.14 -0.01	42.59 2.18 -0.01	52.76 2.84 0.00	49.79 2.95 0.00	54.41 3.27 0.00	60.17 3.99 0.00	63.08 4.78 0.00	63.83 5.00 0.00	64.22 5.08 -0.01	63.26 4.63 -0.02	60.03 4.60 -0.02	59.41 4.50 -0.02	63.32 4.96 0.00	63.28 5.06 -0.02	76.09 6.41 0.00	89.91 7.50 0.00	62.79 4.57 -2.44	62.15 4.92 -0.02	54.36 3.93 -0.01	53.68 3.42 -0.01
NARROWS_GT2_6 24241	56.46 3.35 -0.01	47.58 2.69 -0.01	41.43 2.27 -0.01	40.67 2.16 -0.01	40.45 2.14 -0.01	42.59 2.18 -0.01	52.76 2.84 0.00	49.79 2.95 0.00	54.41 3.27 0.00	60.17 3.99 0.00	63.08 4.78 0.00	63.83 5.00 0.00	64.22 5.08 -0.01	63.26 4.63 -0.02	60.03 4.60 -0.02	59.41 4.50 -0.02	63.32 4.96 0.00	63.28 5.06 -0.02	76.09 6.41 0.00	89.91 7.50 0.00	62.79 4.57 -2.44	62.15 4.92 -0.02	54.36 3.93 -0.01	53.68 3.42 -0.01
NARROWS_GT2_7 24242	56.46 3.35 -0.01	47.58 2.69 -0.01	41.43 2.27 -0.01	40.67 2.16 -0.01	40.45 2.14 -0.01	42.59 2.18 -0.01	52.76 2.84 0.00	49.79 2.95 0.00	54.41 3.27 0.00	60.17 3.99 0.00	63.08 4.78 0.00	63.83 5.00 0.00	64.22 5.08 -0.01	63.26 4.63 -0.02	60.03 4.60 -0.02	59.41 4.50 -0.02	63.32 4.96 0.00	63.28 5.06 -0.02	76.09 6.41 0.00	89.91 7.50 0.00	62.79 4.57 -2.44	62.15 4.92 -0.02	54.36 3.93 -0.01	53.68 3.42 -0.01
NARROWS_GT2_8 24243	56.46 3.35 -0.01	47.58 2.69 -0.01	41.43 2.27 -0.01	40.67 2.16 -0.01	40.45 2.14 -0.01	42.59 2.18 -0.01	52.76 2.84 0.00	49.79 2.95 0.00	54.41 3.27 0.00	60.17 3.99 0.00	63.08 4.78 0.00	63.83 5.00 0.00	64.22 5.08 -0.01	63.26 4.63 -0.02	60.03 4.60 -0.02	59.41 4.50 -0.02	63.32 4.96 0.00	63.28 5.06 -0.02	76.09 6.41 0.00	89.91 7.50 0.00	62.79 4.57 -2.44	62.15 4.92 -0.02	54.36 3.93 -0.01	53.68 3.42 -0.01
NEG CAPITAL___MECHNVIL 23645	56.46 3.35 0.00	47.84 2.96 0.00	41.66 2.51 0.00	41.05 2.54 0.00	40.71 2.41 0.00	43.07 2.67 0.00	53.16 3.24 0.00	49.84 3.00 0.00	54.05 2.91 0.00	59.16 2.98 0.00	61.74 3.44 0.00	62.01 3.18 0.00	62.43 3.31 0.00	61.37 2.75 0.00	58.12 2.72 0.00	57.74 2.85 0.00	61.57 3.21 0.00	61.45 3.26 0.00	73.86 4.18 0.00	87.11 4.70 0.00	59.01 3.23 0.00	60.86 3.66 0.00	53.50 3.08 0.00	53.17 2.91 0.00
NEG CENTRAL_HIGH_ACRES 23767	49.76 -3.35 0.00	42.19 -2.69 0.00	36.61 -2.54 0.00	35.96 -2.54 0.00	35.77 -2.53 0.00	37.82 -2.59 0.00	46.62 -3.29 0.00	43.18 -3.65 0.00	47.05 -4.09 0.00	52.02 -4.16 0.00	53.87 -4.43 0.00	54.42 -4.41 0.00	54.69 -4.43 0.00	54.04 -4.57 0.00	50.98 -4.43 0.00	50.39 -4.50 0.00	54.04 -4.32 0.00	53.89 -4.31 0.00	64.87 -4.81 0.00	77.88 -4.53 0.00	52.09 -3.68 0.00	52.91 -4.29 0.00	46.49 -3.93 0.00	46.93 -3.32 0.00
NEG CENTRAL___DRP 24199	51.09 -2.02 0.00	43.35 -1.53 0.00	37.66 -1.49 0.00	37.00 -1.50 0.00	36.84 -1.46 0.00	38.95 -1.45 0.00	48.01 -1.90 0.00	44.82 -2.01 0.00	48.78 -2.35 0.00	53.71 -2.47 0.00	55.74 -2.57 0.00	56.30 -2.53 0.00	56.46 -2.66 0.00	55.74 -2.87 0.00	52.69 -2.72 0.00	52.09 -2.80 0.00	55.68 -2.68 0.00	55.63 -2.56 0.00	66.89 -2.79 0.00	79.78 -2.64 0.00	53.54 -2.23 0.00	54.46 -2.75 0.00	47.90 -2.52 0.00	48.24 -2.01 0.00
NEG CENTRAL___INDECK 23768	50.67 -2.44 0.00	42.90 -1.97 0.00	37.16 -2.00 0.00	36.46 -2.04 0.00	36.27 -2.03 0.00	38.42 -1.98 0.00	47.32 -2.60 0.00	43.65 -3.18 0.00	47.51 -3.63 0.00	52.64 -3.54 0.00	54.57 -3.73 0.00	55.13 -3.71 0.00	55.22 -3.90 0.00	54.51 -4.10 0.00	51.42 -3.99 0.00	50.72 -4.17 0.00	54.63 -3.74 0.00	54.47 -3.72 0.00	65.71 -3.97 0.00	79.61 -2.80 0.00	52.93 -2.84 0.00	53.54 -3.66 0.00	46.89 -3.53 0.00	47.69 -2.56 0.00
NEG CENTRAL___SENECA 23627	50.77 -2.34 0.00	43.08 -1.80 0.00	37.43 -1.72 0.00	36.73 -1.77 0.00	36.57 -1.72 0.00	38.67 -1.74 0.00	47.67 -2.25 0.00	44.40 -2.44 0.00	48.32 -2.81 0.00	53.20 -2.98 0.00	55.15 -3.15 0.00	55.77 -3.06 0.00	55.87 -3.25 0.00	55.16 -3.46 0.00	52.20 -3.21 0.00	51.48 -3.40 0.00	55.10 -3.27 0.00	55.11 -3.08 0.00	66.26 -3.41 0.00	79.28 -3.13 0.00	53.10 -2.68 0.00	53.89 -3.32 0.00	47.45 -2.97 0.00	47.94 -2.31 0.00
NEG CENTRAL___STATE_STREET 24147	51.20 -1.91 0.00	43.76 -1.12 0.00	37.98 -1.17 0.00	37.31 -1.19 0.00	37.15 -1.15 0.00	39.31 -1.09 0.00	48.51 -1.40 0.00	45.25 -1.59 0.00	49.09 -2.05 0.00	54.16 -2.02 0.00	56.26 -2.04 0.00	56.77 -2.06 0.00	56.99 -2.13 0.00	56.27 -2.34 0.00	53.03 -2.38 0.00	52.42 -2.47 0.00	56.20 -2.16 0.00	56.16 -2.04 0.00	67.66 -2.02 0.00	80.52 -1.90 0.00	53.93 -1.84 0.00	54.80 -2.40 0.00	48.10 -2.32 0.00	48.54 -1.71 0.00
NEG MILLWOOD___DRP 24198	55.55 2.44 0.00	46.85 1.97 0.00	40.84 1.68 0.00	40.12 1.62 0.00	39.90 1.61 0.00	41.98 1.58 0.00	52.06 2.15 0.00	48.99 2.15 0.00	53.69 2.56 0.00	59.21 3.03 0.00	62.09 3.79 0.00	62.72 3.88 0.00	63.14 4.02 0.00	62.19 3.58 0.00	58.90 3.49 0.00	58.46 3.57 0.00	62.27 3.91 0.00	62.21 4.02 0.00	75.11 5.43 0.00	88.51 6.10 0.00	59.62 3.85 0.00	60.86 3.66 0.00	53.30 2.87 0.00	52.66 2.41 0.00
NEG NORTH_FLCN_SEA 23793	51.89 -1.22 0.00	43.67 -1.21 0.00	38.41 -0.74 0.00	37.85 -0.65 0.00	37.76 -0.54 0.00	39.88 -0.53 0.00	49.31 -0.60 0.00	46.32 -0.52 0.00	50.78 -0.36 0.00	55.68 -0.51 0.00	57.54 -0.76 0.00	58.07 -0.76 0.00	58.35 -0.77 0.00	58.26 -0.35 0.00	54.63 -0.78 0.00	54.17 -0.71 0.00	57.66 -0.70 0.00	57.50 -0.70 0.00	68.70 -0.98 0.00	81.01 -1.40 0.00	54.60 -1.17 0.00	56.34 -0.86 0.00	49.77 -0.66 0.00	49.65 -0.60 0.00
NEG NORTH_KES_CHATEGAY 23792	52.47 -0.64 0.00	44.16 -0.72 0.00	38.84 -0.31 0.00	38.27 -0.23 0.00	38.14 -0.15 0.00	40.28 -0.12 0.00	49.81 -0.10 0.00	46.79 -0.05 0.00	51.24 0.10 0.00	56.18 0.00 0.00	58.07 -0.23 0.00	58.60 -0.24 0.00	58.82 -0.30 0.00	58.79 0.18 0.00	55.19 -0.22 0.00	54.67 -0.22 0.00	58.19 -0.18 0.00	57.96 -0.23 0.00	69.19 -0.49 0.00	81.67 -0.74 0.00	55.10 -0.67 0.00	56.86 -0.34 0.00	50.27 -0.15 0.00	50.10 -0.15 0.00
NEG NORTH___ALICE_FALLS 23915	52.42 -0.69 0.00	44.12 -0.76 0.00	38.84 -0.31 0.00	38.31 -0.19 0.00	38.22 -0.08 0.00	40.36 -0.04 0.00	49.96 0.05 0.00	46.88 0.05 0.00	51.39 0.26 0.00	56.35 0.17 0.00	58.36 0.06 0.00	58.89 0.06 0.00	59.12 0.00 0.00	59.02 0.41 0.00	55.30 -0.11 0.00	54.83 -0.05 0.00	58.48 0.12 0.00	58.31 0.12 0.00	69.75 0.07 0.00	82.25 -0.16 0.00	55.33 -0.45 0.00	57.09 -0.11 0.00	50.37 -0.05 0.00	50.20 -0.05 0.00
NEG NORTH___LWR_SARANAC 23913	52.42 -0.69 0.00	44.12 -0.76 0.00	38.84 -0.31 0.00	38.31 -0.19 0.00	38.22 -0.08 0.00	40.36 -0.04 0.00	49.96 0.05 0.00	46.88 0.05 0.00	51.39 0.26 0.00	56.35 0.17 0.00	58.36 0.06 0.00	58.89 0.06 0.00	59.12 0.00 0.00	59.02 0.41 0.00	55.30 -0.11 0.00	54.83 -0.05 0.00	58.48 0.12 0.00	58.31 0.12 0.00	69.75 0.07 0.00	82.25 -0.16 0.00	55.33 -0.45 0.00	57.09 -0.11 0.00	50.37 -0.05 0.00	50.20 -0.05 0.00
NEG NORTH___PLATTSBURG 23628	52.42 -0.69 0.00	44.12 -0.76 0.00	38.84 -0.31 0.00	38.31 -0.19 0.00	38.22 -0.08 0.00	40.36 -0.04 0.00	49.96 0.05 0.00	46.88 0.05 0.00	51.39 0.26 0.00	56.35 0.17 0.00	58.36 0.06 0.00	58.89 0.06 0.00	59.12 0.00 0.00	59.02 0.41 0.00	55.30 -0.11 0.00	54.83 -0.05 0.00	58.48 0.12 0.00	58.31 0.12 0.00	69.75 0.07 0.00	82.25 -0.16 0.00	55.33 -0.45 0.00	57.09 -0.11 0.00	50.37 -0.05 0.00	50.20 -0.05 0.00

NEG WEST_LEA_LOCKPORT 23791	49.07 -4.04 0.00	41.65 -3.23 0.00	35.90 -3.25 0.00	35.27 -3.23 0.00	35.04 -3.26 0.00	37.13 -3.27 0.00	45.37 -4.54 0.00	41.55 -5.29 0.00	45.05 -6.09 0.00	49.89 -6.29 0.00	51.54 -6.76 0.00	52.13 -6.71 0.00	52.20 -6.92 0.00	51.52 -7.09 0.00	48.76 -6.65 0.00	48.08 -6.81 0.00	51.77 -6.60 0.00	51.44 -6.75 0.00	61.81 -7.87 0.00	75.49 -6.92 0.00	50.08 -5.69 0.00	50.85 -6.35 0.00	44.93 -5.50 0.00	45.93 -4.32 0.00
NEG WEST___LANCASTR 23811	49.39 -3.72 0.00	41.87 -3.01 0.00	36.10 -3.05 0.00	35.46 -3.04 0.00	35.23 -3.06 0.00	37.33 -3.07 0.00	45.72 -4.19 0.00	42.06 -4.78 0.00	45.61 -5.52 0.00	50.51 -5.67 0.00	52.24 -6.06 0.00	52.89 -5.94 0.00	52.91 -6.21 0.00	52.17 -6.45 0.00	49.37 -6.04 0.00	48.69 -6.20 0.00	52.41 -5.95 0.00	52.20 -5.99 0.00	62.71 -6.97 0.00	76.48 -5.93 0.00	50.70 -5.08 0.00	51.54 -5.66 0.00	45.43 -4.99 0.00	46.38 -3.87 0.00
NEG_PENN_ALLEGHNY 23528	52.10 -1.01 0.00	44.03 -0.85 0.00	38.37 -0.78 0.00	37.66 -0.85 0.00	37.49 -0.80 0.00	39.60 -0.81 0.00	48.81 -1.10 0.00	45.90 -0.94 0.00	50.11 -1.02 0.00	55.11 -1.07 0.00	57.54 -0.76 0.00	58.13 -0.71 0.00	58.23 -0.89 0.00	57.50 -1.11 0.00	54.52 -0.89 0.00	53.79 -1.10 0.00	57.37 -0.99 0.00	57.26 -0.93 0.00	68.84 -0.84 0.00	81.59 -0.82 0.00	54.99 -0.78 0.00	56.17 -1.03 0.00	49.21 -1.21 0.00	49.25 -1.01 0.00
NEG___GEN_MONROE 24207	50.61 -2.50 0.00	42.86 -2.02 0.00	37.12 -2.04 0.00	36.46 -2.04 0.00	36.27 -2.03 0.00	38.34 -2.06 0.00	47.27 -2.65 0.00	43.61 -3.23 0.00	47.45 -3.68 0.00	52.53 -3.65 0.00	54.40 -3.91 0.00	55.01 -3.82 0.00	55.16 -3.96 0.00	54.51 -4.10 0.00	51.42 -3.99 0.00	50.83 -4.06 0.00	54.63 -3.74 0.00	54.47 -3.72 0.00	65.64 -4.04 0.00	79.28 -3.13 0.00	52.87 -2.90 0.00	53.54 -3.66 0.00	46.99 -3.43 0.00	47.69 -2.56 0.00
NEPA___ENERGY 23901	46.63 -6.48 0.00	39.54 -5.34 0.00	34.49 -4.66 0.00	33.69 -4.81 0.00	33.62 -4.67 0.00	35.56 -4.85 0.00	43.42 -6.49 0.00	40.89 -5.95 0.00	44.28 -6.85 0.00	48.65 -7.53 0.00	51.25 -7.05 0.00	51.77 -7.06 0.00	51.43 -7.69 0.00	50.70 -7.91 0.00	48.48 -6.93 0.00	47.42 -7.46 0.00	50.66 -7.70 0.00	50.57 -7.62 0.00	60.55 -9.13 0.00	72.52 -9.89 0.00	48.58 -7.19 0.00	49.65 -7.55 0.00	43.26 -7.16 0.00	43.92 -6.33 0.00
NEVERSINK___HYD 23608	54.65 1.54 0.00	46.09 1.21 0.00	40.17 1.02 0.00	39.54 1.04 0.00	39.29 1.00 0.00	41.41 1.01 0.00	51.31 1.40 0.00	48.24 1.41 0.00	52.93 1.79 0.00	58.37 2.19 0.00	60.93 2.62 0.00	61.54 2.71 0.00	61.84 2.72 0.00	61.13 2.52 0.00	57.79 2.38 0.00	57.19 2.31 0.00	61.16 2.80 0.00	60.99 2.79 0.00	73.65 3.97 0.00	86.95 4.53 0.00	58.56 2.79 0.00	59.72 2.52 0.00	52.24 1.82 0.00	51.91 1.66 0.00
NEWTON___FALLS_HYD 23847	53.38 0.27 0.00	44.97 0.09 0.00	39.39 0.23 0.00	38.77 0.27 0.00	38.60 0.31 0.00	40.73 0.32 0.00	50.21 0.30 0.00	46.98 0.14 0.00	51.44 0.31 0.00	56.63 0.45 0.00	58.53 0.23 0.00	59.13 0.29 0.00	59.12 0.00 0.00	58.85 0.23 0.00	55.08 -0.33 0.00	54.67 -0.22 0.00	58.42 0.06 0.00	58.08 -0.12 0.00	69.33 -0.35 0.00	81.92 -0.49 0.00	54.94 -0.84 0.00	57.26 0.06 0.00	50.72 0.30 0.00	50.75 0.50 0.00
NIAGARA____ 23760	48.81 -4.30 0.00	41.42 -3.46 0.00	35.75 -3.41 0.00	35.12 -3.39 0.00	34.89 -3.41 0.00	36.97 -3.43 0.00	45.12 -4.79 0.00	41.17 -5.67 0.00	44.64 -6.49 0.00	49.44 -6.74 0.00	51.01 -7.29 0.00	51.60 -7.24 0.00	51.67 -7.45 0.00	51.05 -7.56 0.00	48.32 -7.09 0.00	47.70 -7.19 0.00	51.24 -7.12 0.00	50.98 -7.22 0.00	61.11 -8.57 0.00	74.58 -7.83 0.00	49.64 -6.13 0.00	50.40 -6.81 0.00	44.62 -5.80 0.00	45.58 -4.67 0.00
NINE_MILE_1 23575	51.57 -1.54 0.00	43.62 -1.26 0.00	37.98 -1.17 0.00	37.35 -1.16 0.00	37.15 -1.15 0.00	39.19 -1.21 0.00	48.41 -1.50 0.00	45.29 -1.55 0.00	49.45 -1.69 0.00	54.38 -1.80 0.00	56.44 -1.87 0.00	56.95 -1.88 0.00	57.17 -1.95 0.00	56.62 -1.99 0.00	53.47 -1.94 0.00	52.97 -1.92 0.00	56.44 -1.93 0.00	56.27 -1.92 0.00	67.52 -2.16 0.00	80.19 -2.23 0.00	54.04 -1.73 0.00	55.32 -1.89 0.00	48.66 -1.76 0.00	48.64 -1.61 0.00
NINE_MILE_2 23744	51.57 -1.54 0.00	43.62 -1.26 0.00	37.98 -1.17 0.00	37.35 -1.16 0.00	37.15 -1.15 0.00	39.19 -1.21 0.00	48.41 -1.50 0.00	45.29 -1.55 0.00	49.45 -1.69 0.00	54.38 -1.80 0.00	56.44 -1.87 0.00	56.95 -1.88 0.00	57.23 -1.89 0.00	56.62 -1.99 0.00	53.47 -1.94 0.00	52.97 -1.92 0.00	56.44 -1.93 0.00	56.33 -1.86 0.00	67.52 -2.16 0.00	80.19 -2.23 0.00	54.04 -1.73 0.00	55.32 -1.89 0.00	48.66 -1.76 0.00	48.64 -1.61 0.00
NM_CAPITAL___DRP 24208	55.71 2.60 0.00	47.17 2.29 0.00	41.07 1.92 0.00	40.47 1.96 0.00	40.17 1.88 0.00	42.38 1.98 0.00	52.36 2.45 0.00	49.13 2.30 0.00	53.03 1.89 0.00	58.09 1.91 0.00	60.52 2.22 0.00	61.01 2.18 0.00	61.37 2.25 0.00	60.43 1.82 0.00	57.29 1.88 0.00	56.86 1.98 0.00	60.52 2.16 0.00	60.35 2.15 0.00	72.47 2.79 0.00	85.38 2.97 0.00	57.89 2.12 0.00	59.49 2.29 0.00	52.34 1.92 0.00	51.96 1.71 0.00
NM_CENTRAL___DRP 24181	52.10 -1.01 0.00	44.07 -0.81 0.00	38.37 -0.78 0.00	37.73 -0.77 0.00	37.53 -0.77 0.00	39.60 -0.81 0.00	48.91 -1.00 0.00	45.76 -1.08 0.00	49.96 -1.18 0.00	55.06 -1.12 0.00	57.19 -1.11 0.00	57.72 -1.12 0.00	57.94 -1.18 0.00	57.27 -1.35 0.00	54.08 -1.33 0.00	53.52 -1.37 0.00	57.14 -1.23 0.00	57.03 -1.16 0.00	68.56 -1.11 0.00	81.34 -1.07 0.00	54.77 -1.00 0.00	55.94 -1.26 0.00	49.16 -1.26 0.00	49.20 -1.06 0.00
NM_FRONTIER___DRP 24179	48.91 -4.20 0.00	41.51 -3.37 0.00	35.79 -3.37 0.00	35.16 -3.35 0.00	34.92 -3.37 0.00	37.01 -3.39 0.00	45.17 -4.74 0.00	41.26 -5.57 0.00	44.74 -6.39 0.00	49.55 -6.63 0.00	51.07 -7.23 0.00	51.66 -7.18 0.00	51.79 -7.33 0.00	51.11 -7.50 0.00	48.37 -7.04 0.00	47.75 -7.14 0.00	51.36 -7.00 0.00	51.04 -7.16 0.00	61.25 -8.43 0.00	74.83 -7.58 0.00	49.69 -6.08 0.00	50.45 -6.75 0.00	44.67 -5.75 0.00	45.68 -4.57 0.00
NM_ST_REGIS___HYD 24053	53.32 0.21 0.00	44.88 0.00 0.00	39.50 0.35 0.00	38.93 0.42 0.00	38.83 0.54 0.00	41.01 0.61 0.00	50.41 0.50 0.00	47.31 0.47 0.00	51.80 0.66 0.00	56.91 0.73 0.00	58.83 0.52 0.00	59.36 0.53 0.00	59.53 0.41 0.00	59.49 0.88 0.00	55.69 0.28 0.00	55.27 0.38 0.00	58.89 0.53 0.00	58.43 0.23 0.00	69.40 -0.28 0.00	81.92 -0.49 0.00	55.05 -0.73 0.00	57.49 0.29 0.00	51.13 0.71 0.00	51.06 0.80 0.00
NORTHPORT___1 23551	70.26 3.56 -13.59	58.07 2.83 -10.36	41.46 2.31 0.00	40.62 2.12 0.00	40.36 2.07 0.00	42.55 2.14 0.00	57.74 2.94 -4.88	71.37 3.14 -21.40	70.97 3.53 -16.31	73.25 4.16 -12.91	74.60 4.78 -11.52	75.54 4.94 -11.77	75.56 5.03 -11.42	75.56 4.57 -12.37	74.68 4.60 -14.67	74.47 4.45 -15.13	75.72 4.90 -12.46	76.97 4.95 -13.82	85.78 6.13 -9.97	91.38 7.01 -1.96	85.70 4.68 -25.24	83.17 4.69 -21.28	78.95 3.68 -24.85	74.35 3.27 -20.83
NORTHPORT___2 23552	70.26 3.56 -13.59	58.07 2.83 -10.36	41.46 2.31 0.00	40.62 2.12 0.00	40.36 2.07 0.00	42.55 2.14 0.00	57.74 2.94 -4.88	71.37 3.14 -21.40	70.97 3.53 -16.31	73.25 4.16 -12.91	74.60 4.78 -11.52	75.54 4.94 -11.77	75.56 5.03 -11.42	75.56 4.57 -12.37	74.68 4.60 -14.67	74.47 4.45 -15.13	75.72 4.90 -12.46	76.97 4.95 -13.82	85.78 6.13 -9.97	91.38 7.01 -1.96	85.70 4.68 -25.24	83.17 4.69 -21.28	78.95 3.68 -24.85	74.35 3.27 -20.83

NORTHPORT___3 23553	70.15 3.45 -13.59	58.03 2.78 -10.36	41.42 2.27 0.00	40.58 2.08 0.00	40.32 2.03 0.00	42.51 2.10 0.00	57.69 2.89 -4.88	71.14 2.90 -21.40	70.77 3.32 -16.31	72.74 3.65 -12.91	74.08 4.26 -11.52	75.07 4.47 -11.77	75.15 4.61 -11.42	75.15 4.16 -12.37	74.24 4.16 -14.67	74.08 4.06 -15.13	75.31 4.49 -12.46	76.62 4.60 -13.82	85.50 5.85 -9.97	91.05 6.68 -1.96	85.47 4.46 -25.24	82.83 4.35 -21.28	78.55 3.28 -24.85	73.90 2.81 -20.83
NORTHPORT___4 23650	70.15 3.45 -13.59	58.03 2.78 -10.36	41.42 2.27 0.00	40.58 2.08 0.00	40.32 2.03 0.00	42.51 2.10 0.00	57.69 2.89 -4.88	71.14 2.90 -21.40	70.77 3.32 -16.31	72.74 3.65 -12.91	74.08 4.26 -11.52	75.07 4.47 -11.77	75.15 4.61 -11.42	75.15 4.16 -12.37	74.24 4.16 -14.67	74.08 4.06 -15.13	75.31 4.49 -12.46	76.62 4.60 -13.82	85.50 5.85 -9.97	91.05 6.68 -1.96	85.47 4.46 -25.24	82.83 4.35 -21.28	78.55 3.28 -24.85	73.90 2.81 -20.83
NORTHPORT___IC 23718	70.26 3.56 -13.59	58.07 2.83 -10.36	41.46 2.31 0.00	40.62 2.12 0.00	40.36 2.07 0.00	42.55 2.14 0.00	57.74 2.94 -4.88	71.37 3.14 -21.40	70.97 3.53 -16.31	73.25 4.16 -12.91	74.60 4.78 -11.52	75.54 4.94 -11.77	75.56 5.03 -11.42	75.56 4.57 -12.37	74.68 4.60 -14.67	74.47 4.45 -15.13	75.72 4.90 -12.46	76.97 4.95 -13.82	85.78 6.13 -9.97	91.38 7.01 -1.96	85.70 4.68 -25.24	83.17 4.69 -21.28	78.95 3.68 -24.85	74.35 3.27 -20.83
NPX_GEN_1385_PROXY 323591	69.67 2.97 -13.59	57.58 2.33 -10.36	41.03 1.88 0.00	40.20 1.69 0.00	39.94 1.65 0.00	42.06 1.66 0.00	57.19 2.40 -4.88	70.81 2.58 -21.40	70.41 2.97 -16.31	72.58 3.48 -12.91	73.90 4.08 -11.52	74.84 4.24 -11.77	74.91 4.37 -11.42	74.70 3.93 -12.16	74.24 3.93 -14.89	73.86 3.84 -15.13	75.02 4.20 -12.46	77.68 4.31 -15.17	83.67 5.37 -8.62	79.71 6.02 8.72	95.76 4.07 -35.92	82.49 4.00 -21.28	78.40 3.13 -24.85	73.75 2.66 -20.83
NPX_GEN_CSC 323557	70.15 3.45 -13.59	57.98 2.74 -10.36	41.34 2.19 0.00	40.51 2.00 0.00	40.25 1.95 0.00	42.42 2.02 0.00	57.69 2.89 -4.88	71.37 3.14 -21.40	70.97 3.53 -16.31	73.47 4.38 -12.91	74.95 5.13 -11.52	75.90 5.30 -11.77	75.91 5.38 -11.42	75.69 4.92 -12.16	75.18 4.88 -14.89	74.74 4.72 -15.13	76.07 5.25 -12.46	78.72 5.35 -15.17	84.92 6.62 -8.62	81.36 7.66 8.72	96.77 5.08 -35.92	83.52 5.03 -21.28	79.21 3.93 -24.85	74.55 3.47 -20.83
NSINS_S_GLNS_FALLS 23858	56.35 3.24 0.00	47.80 2.92 0.00	41.54 2.39 0.00	41.01 2.50 0.00	40.67 2.37 0.00	43.07 2.67 0.00	53.21 3.29 0.00	49.84 3.00 0.00	54.15 3.02 0.00	58.88 2.70 0.00	61.45 3.15 0.00	61.30 2.47 0.00	61.78 2.66 0.00	60.61 1.99 0.00	57.40 1.99 0.00	57.08 2.20 0.00	60.87 2.51 0.00	60.70 2.50 0.00	73.44 3.76 0.00	86.62 4.20 0.00	58.90 3.12 0.00	60.86 3.66 0.00	53.55 3.13 0.00	53.32 3.07 0.00
NUCOR_STEEL___DRP 24197	50.83 -2.28 0.00	43.53 -1.35 0.00	37.82 -1.33 0.00	37.16 -1.35 0.00	36.99 -1.30 0.00	39.11 -1.29 0.00	48.26 -1.65 0.00	45.01 -1.83 0.00	48.78 -2.35 0.00	53.82 -2.36 0.00	55.85 -2.45 0.00	56.42 -2.41 0.00	56.64 -2.48 0.00	55.92 -2.70 0.00	52.69 -2.72 0.00	52.09 -2.80 0.00	55.85 -2.51 0.00	55.75 -2.44 0.00	67.24 -2.44 0.00	80.02 -2.39 0.00	53.54 -2.23 0.00	54.46 -2.75 0.00	47.75 -2.67 0.00	48.24 -2.01 0.00
NYISO_LBMP_REFERENCE 24008	53.11 0.00 0.00	44.88 0.00 0.00	39.15 0.00 0.00	38.51 0.00 0.00	38.29 0.00 0.00	40.40 0.00 0.00	49.91 0.00 0.00	46.84 0.00 0.00	51.14 0.00 0.00	56.18 0.00 0.00	58.30 0.00 0.00	58.83 0.00 0.00	59.12 0.00 0.00	58.61 0.00 0.00	55.41 0.00 0.00	54.89 0.00 0.00	58.36 0.00 0.00	58.20 0.00 0.00	69.68 0.00 0.00	82.41 0.00 0.00	55.77 0.00 0.00	57.20 0.00 0.00	50.42 0.00 0.00	50.25 0.00 0.00
NYPA_BRENTWD___GT 24164	70.68 3.98 -13.59	58.43 3.19 -10.36	41.74 2.58 0.00	40.89 2.39 0.00	40.63 2.34 0.00	42.83 2.42 0.00	58.14 3.34 -4.88	71.75 3.51 -21.40	71.38 3.94 -16.31	73.81 4.72 -12.91	75.30 5.48 -11.52	76.25 5.65 -11.77	76.33 5.79 -11.42	76.26 5.28 -12.37	75.35 5.26 -14.67	75.12 5.10 -15.13	76.48 5.66 -12.46	77.78 5.76 -13.82	86.20 6.55 -9.97	91.95 7.58 -1.96	86.20 5.19 -25.24	83.80 5.32 -21.28	79.56 4.29 -24.85	74.90 3.82 -20.83
NYPA_GOWANUS___GT5 24156	56.46 3.35 -0.01	47.58 2.69 -0.01	41.43 2.27 -0.01	40.67 2.16 -0.01	40.45 2.14 -0.01	42.59 2.18 -0.01	52.76 2.84 0.00	49.79 2.95 0.00	54.41 3.27 0.00	60.17 3.99 0.00	63.08 4.78 0.00	63.83 5.00 0.00	64.22 5.08 -0.01	63.26 4.63 -0.02	60.03 4.60 -0.02	59.41 4.50 -0.02	63.32 4.96 0.00	63.28 5.06 -0.02	76.09 6.41 0.00	89.83 7.42 0.00	62.79 4.57 -2.44	62.15 4.92 -0.02	54.36 3.93 -0.01	53.68 3.42 -0.01
NYPA_GOWANUS___GT6 24157	56.46 3.35 -0.01	47.58 2.69 -0.01	41.43 2.27 -0.01	40.67 2.16 -0.01	40.45 2.14 -0.01	42.59 2.18 -0.01	52.76 2.84 0.00	49.79 2.95 0.00	54.41 3.27 0.00	60.17 3.99 0.00	63.08 4.78 0.00	63.83 5.00 0.00	64.22 5.08 -0.01	63.26 4.63 -0.02	60.03 4.60 -0.02	59.41 4.50 -0.02	63.32 4.96 0.00	63.28 5.06 -0.02	76.09 6.41 0.00	89.83 7.42 0.00	62.79 4.57 -2.44	62.15 4.92 -0.02	54.36 3.93 -0.01	53.68 3.42 -0.01
NYPA_HARLEM__RVR__GT1 24160	56.57 3.45 -0.01	47.76 2.87 -0.01	41.59 2.43 -0.01	40.82 2.31 -0.01	40.56 2.26 -0.01	42.72 2.30 -0.01	52.71 2.80 0.00	49.79 2.95 0.00	54.15 3.02 0.01	59.82 3.65 0.01	62.72 4.43 0.01	63.53 4.71 0.01	63.97 4.85 0.00	63.02 4.40 -0.01	59.91 4.49 -0.01	59.29 4.39 -0.01	63.08 4.73 0.01	63.09 4.89 -0.01	75.88 6.20 0.00	89.17 6.76 0.00	62.39 4.63 -1.98	61.90 4.69 -0.01	54.21 3.78 -0.01	53.48 3.22 -0.01
NYPA_HARLEM__RVR__GT2 24161	56.57 3.45 -0.01	47.76 2.87 -0.01	41.59 2.43 -0.01	40.82 2.31 -0.01	40.56 2.26 -0.01	42.72 2.30 -0.01	52.71 2.80 0.00	49.79 2.95 0.00	54.15 3.02 0.01	59.82 3.65 0.01	62.72 4.43 0.01	63.53 4.71 0.01	63.97 4.85 0.00	63.02 4.40 -0.01	59.91 4.49 -0.01	59.29 4.39 -0.01	63.08 4.73 0.01	63.09 4.89 -0.01	75.88 6.20 0.00	89.17 6.76 0.00	62.39 4.63 -1.98	61.90 4.69 -0.01	54.21 3.78 -0.01	53.48 3.22 -0.01
NYPA_KENT___GT 24152	56.52 3.40 -0.01	47.58 2.69 -0.01	41.47 2.31 -0.01	40.71 2.19 -0.01	40.45 2.14 -0.01	42.59 2.18 -0.01	52.71 2.80 0.00	49.74 2.90 0.00	54.41 3.27 0.00	60.17 3.99 0.00	63.08 4.78 0.00	63.78 4.94 0.00	64.16 5.03 -0.01	63.21 4.57 -0.02	60.03 4.60 -0.02	59.41 4.50 -0.02	63.27 4.90 0.00	63.22 5.00 -0.02	76.02 6.34 0.00	89.66 7.25 0.00	62.85 4.63 -2.44	62.09 4.86 -0.02	54.36 3.93 -0.01	53.63 3.37 -0.01
NYPA_POUCH1___GT 24155	56.31 3.19 -0.01	47.45 2.56 -0.01	41.35 2.19 -0.01	40.59 2.08 -0.01	40.37 2.07 -0.01	42.51 2.10 -0.01	52.66 2.75 0.00	49.70 2.86 0.00	54.31 3.17 0.00	60.06 3.88 0.00	62.97 4.66 0.00	63.66 4.82 0.00	64.05 4.91 -0.02	63.09 4.45 -0.02	59.87 4.43 -0.02	59.30 4.39 -0.02	63.15 4.79 0.00	63.17 4.95 -0.02	75.95 6.27 0.00	89.83 7.42 0.00	62.72 4.41 -2.54	62.03 4.81 -0.02	54.26 3.83 -0.01	53.53 3.27 -0.01
NYPA_VERNON___GT2 24162	56.52 3.40 -0.01	47.62 2.74 -0.01	41.47 2.31 -0.01	40.74 2.23 -0.01	40.48 2.18 -0.01	42.60 2.18 -0.01	52.71 2.80 0.00	49.74 2.90 0.00	54.41 3.27 0.00	60.11 3.93 0.00	63.02 4.72 0.00	63.72 4.88 0.00	64.10 4.97 -0.01	63.15 4.51 -0.02	59.97 4.54 -0.02	59.35 4.45 -0.02	63.27 4.90 0.00	63.16 4.95 -0.02	76.02 6.34 0.00	89.58 7.17 0.00	62.96 4.74 -2.44	62.03 4.81 -0.02	54.31 3.88 -0.01	53.62 3.37 -0.01

NYPA_VERNON____GT3 24163	56.52 3.40 -0.01	47.62 2.74 -0.01	41.47 2.31 -0.01	40.74 2.23 -0.01	40.48 2.18 -0.01	42.60 2.18 -0.01	52.71 2.80 0.00	49.74 2.90 0.00	54.41 3.27 0.00	60.11 3.93 0.00	63.02 4.72 0.00	63.72 4.88 0.00	64.10 4.97 -0.01	63.15 4.51 -0.02	59.97 4.54 -0.02	59.35 4.45 -0.02	63.27 4.90 0.00	63.16 4.95 -0.02	76.02 6.34 0.00	89.58 7.17 0.00	62.96 4.74 -2.44	62.03 4.81 -0.02	54.31 3.88 -0.01	53.62 3.37 -0.01
NYPA____ASTORIA_CC1 323568	56.57 3.45 -0.01	47.67 2.78 -0.01	41.51 2.35 -0.01	40.75 2.23 -0.01	40.49 2.18 -0.01	42.63 2.22 -0.01	52.71 2.80 0.00	49.79 2.95 0.00	54.41 3.27 0.00	60.11 3.93 0.00	63.02 4.72 0.00	63.72 4.88 0.00	64.10 4.97 -0.01	63.15 4.51 -0.02	59.97 4.54 -0.02	59.35 4.45 -0.02	63.21 4.84 0.00	63.16 4.95 -0.02	76.02 6.34 0.00	89.58 7.17 0.00	62.96 4.74 -2.44	62.03 4.81 -0.02	54.26 3.83 -0.01	53.63 3.37 -0.01
NYPA____ASTORIA_CC2 323569	56.57 3.45 -0.01	47.67 2.78 -0.01	41.51 2.35 -0.01	40.75 2.23 -0.01	40.49 2.18 -0.01	42.63 2.22 -0.01	52.71 2.80 0.00	49.79 2.95 0.00	54.41 3.27 0.00	60.11 3.93 0.00	63.02 4.72 0.00	63.72 4.88 0.00	64.10 4.97 -0.01	63.15 4.51 -0.02	59.97 4.54 -0.02	59.35 4.45 -0.02	63.21 4.84 0.00	63.16 4.95 -0.02	76.02 6.34 0.00	89.58 7.17 0.00	62.96 4.74 -2.44	62.03 4.81 -0.02	54.26 3.83 -0.01	53.63 3.37 -0.01
NYPA____HOLTSVILL 23794	70.36 3.66 -13.59	58.16 2.92 -10.36	41.50 2.35 0.00	40.66 2.16 0.00	40.40 2.11 0.00	42.59 2.18 0.00	57.84 3.04 -4.88	71.47 3.23 -21.40	71.13 3.68 -16.31	73.53 4.44 -12.91	74.95 5.13 -11.52	75.90 5.30 -11.77	75.97 5.44 -11.42	75.91 4.92 -12.37	75.01 4.93 -14.67	74.80 4.78 -15.13	76.07 5.25 -12.46	77.43 5.41 -13.82	86.27 6.62 -9.97	91.95 7.58 -1.96	86.03 5.02 -25.24	83.57 5.09 -21.28	79.31 4.03 -24.85	74.65 3.57 -20.83
NYPA____HELLGATE_GT1 24158	56.57 3.45 -0.01	47.76 2.87 -0.01	41.59 2.43 -0.01	40.82 2.31 -0.01	40.56 2.26 -0.01	42.72 2.30 -0.01	52.71 2.80 0.00	49.79 2.95 0.00	54.15 3.02 0.01	59.82 3.65 0.01	62.72 4.43 0.01	63.53 4.71 0.01	63.97 4.85 0.00	63.02 4.40 -0.01	59.91 4.49 -0.01	59.29 4.39 -0.01	63.08 4.73 0.01	63.09 4.89 -0.01	75.88 6.20 0.00	89.17 6.76 0.00	62.39 4.63 -1.98	61.90 4.69 -0.01	54.21 3.78 -0.01	53.48 3.22 -0.01
NYPA____HELLGATE_GT2 24159	56.57 3.45 -0.01	47.76 2.87 -0.01	41.59 2.43 -0.01	40.82 2.31 -0.01	40.56 2.26 -0.01	42.72 2.30 -0.01	52.71 2.80 0.00	49.79 2.95 0.00	54.15 3.02 0.01	59.82 3.65 0.01	62.72 4.43 0.01	63.53 4.71 0.01	63.97 4.85 0.00	63.02 4.40 -0.01	59.91 4.49 -0.01	59.29 4.39 -0.01	63.08 4.73 0.01	63.09 4.89 -0.01	75.88 6.20 0.00	89.17 6.76 0.00	62.39 4.63 -1.98	61.90 4.69 -0.01	54.21 3.78 -0.01	53.48 3.22 -0.01
NYS_BARGE____HYD 23848	49.18 -3.93 0.00	41.69 -3.19 0.00	35.98 -3.17 0.00	35.35 -3.16 0.00	35.12 -3.18 0.00	37.21 -3.19 0.00	45.47 -4.44 0.00	41.64 -5.20 0.00	45.15 -5.98 0.00	50.00 -6.18 0.00	51.66 -6.65 0.00	52.24 -6.59 0.00	52.38 -6.74 0.00	51.64 -6.98 0.00	48.87 -6.54 0.00	48.19 -6.70 0.00	51.89 -6.48 0.00	51.62 -6.58 0.00	62.01 -7.66 0.00	75.65 -6.76 0.00	50.25 -5.52 0.00	50.97 -6.24 0.00	45.03 -5.40 0.00	46.03 -4.22 0.00
O.H._GEN_BRUCE 24063	48.81 -4.30 0.00	41.42 -3.46 0.00	35.75 -3.41 0.00	35.12 -3.39 0.00	34.89 -3.41 0.00	36.97 -3.43 0.00	45.12 -4.79 0.00	41.22 -5.62 0.00	44.69 -6.44 0.00	49.50 -6.69 0.00	51.07 -7.23 0.00	51.66 -7.18 0.00	51.79 -7.33 0.00	50.89 -7.50 0.22	48.59 -7.04 -0.22	47.75 -7.14 0.00	51.30 -7.06 0.00	52.39 -7.16 -1.35	59.83 -8.50 1.35	63.99 -7.75 10.68	60.37 -6.08 -10.68	50.45 -6.75 0.00	44.67 -5.75 0.00	45.58 -4.67 0.00
OAK ORCHARD____HYD 24046	50.46 -2.66 0.00	42.73 -2.15 0.00	37.04 -2.11 0.00	36.39 -2.12 0.00	36.19 -2.11 0.00	38.26 -2.14 0.00	47.17 -2.75 0.00	43.56 -3.28 0.00	47.45 -3.68 0.00	52.47 -3.71 0.00	54.34 -3.96 0.00	54.89 -3.94 0.00	55.10 -4.02 0.00	54.45 -4.16 0.00	51.36 -4.04 0.00	50.77 -4.12 0.00	54.57 -3.79 0.00	54.35 -3.84 0.00	65.43 -4.25 0.00	78.79 -3.63 0.00	52.65 -3.12 0.00	53.43 -3.78 0.00	46.94 -3.48 0.00	47.49 -2.76 0.00
OCC_CHEM____DRP 24175	48.91 -4.20 0.00	41.51 -3.37 0.00	35.79 -3.37 0.00	35.16 -3.35 0.00	34.92 -3.37 0.00	37.01 -3.39 0.00	45.22 -4.69 0.00	41.26 -5.57 0.00	44.74 -6.39 0.00	49.55 -6.63 0.00	51.13 -7.17 0.00	51.71 -7.12 0.00	51.85 -7.27 0.00	51.17 -7.44 0.00	48.43 -6.98 0.00	47.75 -7.14 0.00	51.36 -7.00 0.00	51.10 -7.10 0.00	61.25 -8.43 0.00	74.91 -7.50 0.00	49.75 -6.02 0.00	50.51 -6.69 0.00	44.72 -5.70 0.00	45.73 -4.52 0.00
OLIN_CORP_DRP 24177	48.97 -4.14 0.00	41.56 -3.32 0.00	35.82 -3.33 0.00	35.19 -3.31 0.00	34.96 -3.33 0.00	37.05 -3.35 0.00	45.27 -4.64 0.00	41.36 -5.48 0.00	44.85 -6.29 0.00	49.66 -6.52 0.00	51.25 -7.05 0.00	51.89 -6.94 0.00	51.97 -7.15 0.00	51.29 -7.33 0.00	48.54 -6.87 0.00	47.92 -6.97 0.00	51.53 -6.83 0.00	51.21 -6.98 0.00	61.46 -8.22 0.00	75.08 -7.33 0.00	49.86 -5.91 0.00	50.62 -6.58 0.00	44.82 -5.60 0.00	45.78 -4.47 0.00
ONONDAGA_REF_OCCRA 23987	52.21 -0.90 0.00	44.21 -0.67 0.00	38.49 -0.67 0.00	37.85 -0.65 0.00	37.64 -0.65 0.00	39.76 -0.65 0.00	49.11 -0.80 0.00	45.95 -0.89 0.00	50.17 -0.97 0.00	55.28 -0.90 0.00	57.43 -0.87 0.00	57.95 -0.88 0.00	58.17 -0.95 0.00	57.50 -1.11 0.00	54.30 -1.11 0.00	53.74 -1.15 0.00	57.37 -0.99 0.00	57.26 -0.93 0.00	68.84 -0.84 0.00	81.75 -0.66 0.00	54.99 -0.78 0.00	56.17 -1.03 0.00	49.36 -1.06 0.00	49.35 -0.90 0.00
ONONDAGA____COGEN 23986	52.21 -0.90 0.00	44.25 -0.63 0.00	38.53 -0.63 0.00	37.85 -0.65 0.00	37.64 -0.65 0.00	39.76 -0.65 0.00	49.11 -0.80 0.00	45.95 -0.89 0.00	50.17 -0.97 0.00	55.23 -0.96 0.00	57.37 -0.93 0.00	57.89 -0.94 0.00	58.11 -1.01 0.00	57.44 -1.17 0.00	54.25 -1.16 0.00	53.68 -1.21 0.00	57.31 -1.05 0.00	57.21 -0.99 0.00	68.70 -0.98 0.00	81.59 -0.82 0.00	54.94 -0.84 0.00	56.12 -1.09 0.00	49.31 -1.11 0.00	49.40 -0.85 0.00
ONTARIO____LFGE 23819	50.77 -2.34 0.00	43.08 -1.80 0.00	37.43 -1.72 0.00	36.73 -1.77 0.00	36.57 -1.72 0.00	38.67 -1.74 0.00	47.67 -2.25 0.00	44.40 -2.44 0.00	48.32 -2.81 0.00	53.20 -2.98 0.00	55.15 -3.15 0.00	55.77 -3.06 0.00	55.87 -3.25 0.00	55.16 -3.46 0.00	52.20 -3.21 0.00	51.48 -3.40 0.00	55.10 -3.27 0.00	55.11 -3.08 0.00	66.26 -3.41 0.00	79.28 -3.13 0.00	53.10 -2.68 0.00	53.89 -3.32 0.00	47.45 -2.97 0.00	47.94 -2.31 0.00
OSWEGATCHIE____HYD 24044	53.38 0.27 0.00	44.97 0.09 0.00	39.39 0.23 0.00	38.77 0.27 0.00	38.60 0.31 0.00	40.73 0.32 0.00	50.21 0.30 0.00	46.98 0.14 0.00	51.44 0.31 0.00	56.63 0.45 0.00	58.53 0.23 0.00	59.13 0.29 0.00	59.12 0.00 0.00	58.85 0.23 0.00	55.08 -0.33 0.00	54.67 -0.22 0.00	58.42 0.06 0.00	58.08 -0.12 0.00	69.33 -0.35 0.00	81.92 -0.49 0.00	54.94 -0.84 0.00	57.26 0.06 0.00	50.72 0.30 0.00	50.75 0.50 0.00
OSWEGO____5 23606	51.78 -1.33 0.00	43.80 -1.08 0.00	38.13 -1.02 0.00	37.50 -1.00 0.00	37.30 -1.00 0.00	39.35 -1.05 0.00	48.61 -1.30 0.00	45.48 -1.36 0.00	49.65 -1.48 0.00	54.66 -1.52 0.00	56.73 -1.57 0.00	57.25 -1.59 0.00	57.46 -1.66 0.00	56.86 -1.76 0.00	53.75 -1.66 0.00	53.19 -1.70 0.00	56.73 -1.63 0.00	56.57 -1.63 0.00	67.87 -1.81 0.00	80.60 -1.81 0.00	54.32 -1.45 0.00	55.54 -1.66 0.00	48.91 -1.51 0.00	48.89 -1.36 0.00

OSWEGO___6 23613	51.78 -1.33 0.00	43.80 -1.08 0.00	38.13 -1.02 0.00	37.50 -1.00 0.00	37.30 -1.00 0.00	39.35 -1.05 0.00	48.61 -1.30 0.00	45.48 -1.36 0.00	49.65 -1.48 0.00	54.66 -1.52 0.00	56.73 -1.57 0.00	57.25 -1.59 0.00	57.46 -1.66 0.00	56.86 -1.76 0.00	53.75 -1.66 0.00	53.19 -1.70 0.00	56.73 -1.63 0.00	56.57 -1.63 0.00	67.87 -1.81 0.00	80.60 -1.81 0.00	54.32 -1.45 0.00	55.54 -1.66 0.00	48.91 -1.51 0.00	48.89 -1.36 0.00
OUTOKUMPU-AB___DRP 24206	49.29 -3.82 0.00	41.83 -3.05 0.00	36.06 -3.09 0.00	35.42 -3.08 0.00	35.19 -3.10 0.00	37.29 -3.11 0.00	45.62 -4.29 0.00	41.78 -5.06 0.00	45.31 -5.83 0.00	50.23 -5.96 0.00	51.83 -6.47 0.00	52.48 -6.35 0.00	52.56 -6.56 0.00	51.81 -6.80 0.00	49.04 -6.37 0.00	48.36 -6.53 0.00	52.06 -6.30 0.00	51.79 -6.40 0.00	62.22 -7.46 0.00	75.90 -6.51 0.00	50.36 -5.41 0.00	51.20 -6.01 0.00	45.23 -5.19 0.00	46.18 -4.07 0.00
OXBOW___ 24026	49.18 -3.93 0.00	41.74 -3.14 0.00	35.94 -3.21 0.00	35.35 -3.16 0.00	35.12 -3.18 0.00	37.21 -3.19 0.00	45.47 -4.44 0.00	41.64 -5.20 0.00	45.15 -5.98 0.00	50.00 -6.18 0.00	51.60 -6.70 0.00	52.19 -6.65 0.00	52.32 -6.80 0.00	51.58 -7.03 0.00	48.82 -6.59 0.00	48.19 -6.70 0.00	51.83 -6.54 0.00	51.56 -6.63 0.00	61.87 -7.80 0.00	75.57 -6.84 0.00	50.14 -5.63 0.00	50.97 -6.24 0.00	45.03 -5.40 0.00	46.03 -4.22 0.00
PEEKSKILL___ 23653	55.55 2.44 0.00	46.85 1.97 0.00	40.80 1.64 0.00	40.08 1.58 0.00	39.83 1.53 0.00	41.94 1.54 0.00	51.91 2.00 0.00	48.99 2.15 0.00	53.59 2.45 0.00	59.10 2.92 0.00	61.97 3.67 0.00	62.66 3.82 0.00	63.02 3.90 0.00	62.01 3.40 0.00	58.96 3.55 0.00	58.35 3.46 0.00	62.16 3.79 0.00	62.04 3.84 0.00	74.77 5.09 0.00	88.10 5.69 0.00	59.63 3.79 -0.06	60.86 3.66 0.00	53.30 2.87 0.00	52.66 2.41 0.00
PGE MADISON___WINDPWR 24146	52.37 -0.74 0.00	44.65 -0.22 0.00	38.84 -0.31 0.00	38.16 -0.35 0.00	38.10 -0.19 0.00	40.28 -0.12 0.00	49.96 0.05 0.00	46.74 -0.09 0.00	50.88 -0.26 0.00	56.29 0.11 0.00	58.48 0.17 0.00	59.07 0.24 0.00	59.24 0.12 0.00	58.32 -0.29 0.00	54.69 -0.72 0.00	54.17 -0.71 0.00	58.36 0.00 0.00	58.37 0.17 0.00	70.72 1.05 0.00	83.98 1.57 0.00	55.72 -0.06 0.00	56.69 -0.51 0.00	49.46 -0.96 0.00	49.95 -0.30 0.00
PIERCEFIELD___HYD 23852	53.43 0.32 0.00	44.92 0.04 0.00	39.50 0.35 0.00	38.93 0.42 0.00	38.83 0.54 0.00	41.01 0.61 0.00	50.26 0.35 0.00	47.17 0.33 0.00	51.65 0.51 0.00	56.74 0.56 0.00	58.65 0.35 0.00	59.19 0.35 0.00	59.36 0.24 0.00	59.32 0.70 0.00	55.52 0.11 0.00	55.11 0.22 0.00	58.66 0.29 0.00	58.20 0.00 0.00	68.98 -0.70 0.00	81.42 -0.99 0.00	54.77 -1.00 0.00	57.37 0.17 0.00	51.08 0.66 0.00	51.06 0.80 0.00
PINELAWN_CC_1 323563	70.73 4.04 -13.59	58.48 3.23 -10.36	41.81 2.66 0.00	40.97 2.46 0.00	40.67 2.37 0.00	42.87 2.46 0.00	58.19 3.39 -4.88	71.75 3.51 -21.40	70.97 3.53 -16.31	73.19 4.10 -12.91	74.60 4.78 -11.52	75.54 4.94 -11.77	75.62 5.08 -11.42	75.62 4.63 -12.37	74.68 4.60 -14.67	74.52 4.50 -15.13	75.78 4.96 -12.46	77.08 5.06 -13.82	86.06 6.41 -9.97	91.38 7.01 -1.96	85.75 4.74 -25.24	83.12 4.63 -21.28	78.90 3.63 -24.85	74.35 3.27 -20.83
PJM_GEN_KEYSTONE 24065	47.69 -5.42 0.00	44.61 -0.27 0.00	38.88 -0.27 0.00	38.12 -0.39 0.00	37.95 -0.34 0.00	40.00 -0.40 0.00	49.31 -0.60 0.00	46.56 -0.28 0.00	50.83 -0.31 0.00	55.96 -0.22 0.00	58.77 0.47 0.00	59.36 0.53 0.00	59.48 0.35 0.00	58.40 0.00 0.22	56.02 0.39 -0.22	55.00 0.11 0.00	58.66 0.29 0.00	59.90 0.35 -1.35	69.10 0.77 1.35	72.64 0.91 10.68	67.18 0.45 -10.96	57.43 0.23 0.00	50.22 -0.20 0.00	50.00 -0.25 0.00
PJM_GEN_NEPTUNE_PROXY 323594	70.47 3.77 -13.59	58.30 3.05 -10.36	41.66 2.51 0.00	40.82 2.31 0.00	40.55 2.26 0.00	42.75 2.34 0.00	57.99 3.19 -4.88	71.51 3.28 -21.40	71.13 3.68 -16.31	73.42 4.33 -12.91	74.90 5.07 -11.52	75.84 5.24 -11.77	75.86 5.32 -11.42	75.63 4.86 -12.16	75.18 4.88 -14.89	74.80 4.78 -15.13	76.01 5.19 -12.46	78.67 5.30 -15.17	84.99 6.69 -8.62	81.36 7.66 8.72	96.82 5.13 -35.92	83.52 5.03 -21.28	79.26 3.98 -24.85	74.60 3.52 -20.83
PLEASANTVLY___LBMP 24000	55.55 2.44 0.00	46.90 2.02 0.00	40.88 1.72 0.00	40.16 1.66 0.00	39.90 1.61 0.00	42.02 1.62 0.00	52.01 2.10 0.00	48.99 2.15 0.00	53.59 2.45 0.00	59.05 2.87 0.00	61.80 3.50 0.00	62.42 3.59 0.00	62.84 3.72 0.00	61.90 3.28 0.00	58.73 3.32 0.00	58.18 3.29 0.00	61.98 3.62 0.00	61.86 3.67 0.00	74.49 4.81 0.00	87.77 5.36 0.00	59.40 3.63 0.00	60.75 3.55 0.00	53.25 2.82 0.00	52.66 2.41 0.00
POLETTI___ 23519	56.35 3.24 0.00	47.44 2.56 0.00	41.31 2.15 0.00	40.58 2.08 0.00	40.32 2.03 0.00	42.42 2.02 0.00	52.51 2.60 0.00	49.55 2.72 0.00	54.26 3.12 0.00	59.89 3.71 0.00	62.79 4.49 0.00	63.48 4.65 0.00	63.92 4.79 -0.01	62.91 4.28 -0.02	59.80 4.38 -0.02	59.18 4.28 -0.02	63.03 4.67 0.00	62.98 4.77 -0.02	75.81 6.13 0.00	89.25 6.84 0.00	62.45 4.68 -1.99	61.79 4.58 -0.02	54.10 3.68 0.00	53.42 3.17 0.00
PORT_JEFF_3 23555	70.42 3.72 -13.59	58.21 2.96 -10.36	41.58 2.43 0.00	40.70 2.19 0.00	40.44 2.14 0.00	42.63 2.22 0.00	57.89 3.09 -4.88	71.56 3.33 -21.40	71.18 3.73 -16.31	73.64 4.55 -12.91	75.07 5.25 -11.52	75.96 5.35 -11.77	76.03 5.50 -11.42	75.97 4.98 -12.37	75.07 4.99 -14.67	74.91 4.89 -15.13	76.13 5.31 -12.46	77.49 5.47 -13.82	86.13 6.48 -9.97	91.79 7.42 -1.96	85.98 4.96 -25.24	83.57 5.09 -21.28	79.41 4.13 -24.85	74.85 3.77 -20.83
PORT_JEFF_4 23616	70.42 3.72 -13.59	58.21 2.96 -10.36	41.58 2.43 0.00	40.70 2.19 0.00	40.44 2.14 0.00	42.63 2.22 0.00	57.89 3.09 -4.88	71.56 3.33 -21.40	71.18 3.73 -16.31	73.64 4.55 -12.91	75.07 5.25 -11.52	75.96 5.35 -11.77	76.03 5.50 -11.42	75.97 4.98 -12.37	75.07 4.99 -14.67	74.91 4.89 -15.13	76.13 5.31 -12.46	77.49 5.47 -13.82	86.13 6.48 -9.97	91.79 7.42 -1.96	85.98 4.96 -25.24	83.57 5.09 -21.28	79.41 4.13 -24.85	74.85 3.77 -20.83
PORT_JEFF_IC 23713	70.52 3.82 -13.59	58.34 3.10 -10.36	41.66 2.51 0.00	40.78 2.27 0.00	40.52 2.22 0.00	42.71 2.30 0.00	57.99 3.19 -4.88	71.61 3.37 -21.40	71.28 3.84 -16.31	73.76 4.66 -12.91	75.19 5.36 -11.52	76.07 5.47 -11.77	76.15 5.62 -11.42	76.09 5.10 -12.37	75.18 5.10 -14.67	75.02 4.99 -15.13	76.31 5.49 -12.46	77.66 5.64 -13.82	86.06 6.41 -9.97	91.79 7.42 -1.96	85.92 4.91 -25.24	83.75 5.26 -21.28	79.51 4.24 -24.85	74.90 3.82 -20.83
PPL PILGRIM_ST_GT1 24216	70.68 3.98 -13.59	58.43 3.19 -10.36	41.74 2.58 0.00	40.89 2.39 0.00	40.63 2.34 0.00	42.83 2.42 0.00	58.14 3.34 -4.88	71.75 3.51 -21.40	71.38 3.94 -16.31	73.81 4.72 -12.91	75.30 5.48 -11.52	76.25 5.65 -11.77	76.33 5.79 -11.42	76.26 5.28 -12.37	75.35 5.26 -14.67	75.12 5.10 -15.13	76.48 5.66 -12.46	77.78 5.76 -13.82	86.20 6.55 -9.97	91.95 7.58 -1.96	86.20 5.19 -25.24	83.80 5.32 -21.28	79.56 4.29 -24.85	74.90 3.82 -20.83
PPL PILGRIM_ST_GT2 24217	70.68 3.98 -13.59	58.43 3.19 -10.36	41.74 2.58 0.00	40.89 2.39 0.00	40.63 2.34 0.00	42.83 2.42 0.00	58.14 3.34 -4.88	71.75 3.51 -21.40	71.38 3.94 -16.31	73.81 4.72 -12.91	75.30 5.48 -11.52	76.25 5.65 -11.77	76.33 5.79 -11.42	76.26 5.28 -12.37	75.35 5.26 -14.67	75.12 5.10 -15.13	76.48 5.66 -12.46	77.78 5.76 -13.82	86.20 6.55 -9.97	91.95 7.58 -1.96	86.20 5.19 -25.24	83.80 5.32 -21.28	79.56 4.29 -24.85	74.90 3.82 -20.83

PPL_SHRM_GT3 24213	70.20 3.51 -13.59	57.98 2.74 -10.36	41.34 2.19 0.00	40.51 2.00 0.00	40.25 1.95 0.00	42.42 2.02 0.00	57.69 2.89 -4.88	71.37 3.14 -21.40	71.03 3.58 -16.31	73.53 4.44 -12.91	75.01 5.19 -11.52	75.96 5.35 -11.77	76.03 5.50 -11.42	75.97 4.98 -12.37	75.01 4.93 -14.67	74.80 4.78 -15.13	76.13 5.31 -12.46	77.43 5.41 -13.82	86.41 6.76 -9.97	92.12 7.75 -1.96	86.14 5.13 -25.24	83.57 5.09 -21.28	79.26 3.98 -24.85	74.60 3.52 -20.83
PPL_SHRM_GT4 24214	70.20 3.51 -13.59	57.98 2.74 -10.36	41.34 2.19 0.00	40.51 2.00 0.00	40.25 1.95 0.00	42.42 2.02 0.00	57.69 2.89 -4.88	71.37 3.14 -21.40	71.03 3.58 -16.31	73.53 4.44 -12.91	75.01 5.19 -11.52	75.96 5.35 -11.77	76.03 5.50 -11.42	75.97 4.98 -12.37	75.01 4.93 -14.67	74.80 4.78 -15.13	76.13 5.31 -12.46	77.43 5.41 -13.82	86.41 6.76 -9.97	92.12 7.75 -1.96	86.14 5.13 -25.24	83.57 5.09 -21.28	79.26 3.98 -24.85	74.60 3.52 -20.83
PROJECT___ORANGE 1 24174	52.10 -1.01 0.00	44.07 -0.81 0.00	38.37 -0.78 0.00	37.70 -0.81 0.00	37.53 -0.77 0.00	39.60 -0.81 0.00	48.91 -1.00 0.00	45.76 -1.08 0.00	49.96 -1.18 0.00	55.06 -1.12 0.00	57.14 -1.17 0.00	57.72 -1.12 0.00	57.94 -1.18 0.00	57.27 -1.35 0.00	54.08 -1.33 0.00	53.52 -1.37 0.00	57.14 -1.23 0.00	57.03 -1.16 0.00	68.49 -1.18 0.00	81.34 -1.07 0.00	54.77 -1.00 0.00	55.94 -1.26 0.00	49.16 -1.26 0.00	49.20 -1.06 0.00
PROJECT___ORANGE 2 24166	52.10 -1.01 0.00	44.07 -0.81 0.00	38.37 -0.78 0.00	37.70 -0.81 0.00	37.53 -0.77 0.00	39.60 -0.81 0.00	48.91 -1.00 0.00	45.76 -1.08 0.00	49.96 -1.18 0.00	55.06 -1.12 0.00	57.14 -1.17 0.00	57.72 -1.12 0.00	57.94 -1.18 0.00	57.27 -1.35 0.00	54.08 -1.33 0.00	53.52 -1.37 0.00	57.14 -1.23 0.00	57.03 -1.16 0.00	68.49 -1.18 0.00	81.34 -1.07 0.00	54.77 -1.00 0.00	55.94 -1.26 0.00	49.16 -1.26 0.00	49.20 -1.06 0.00
PYRITES___HYD 24023	53.54 0.42 0.00	45.06 0.18 0.00	39.62 0.47 0.00	39.04 0.54 0.00	38.95 0.65 0.00	41.13 0.73 0.00	50.51 0.60 0.00	47.40 0.56 0.00	51.96 0.82 0.00	57.02 0.84 0.00	58.94 0.64 0.00	59.48 0.65 0.00	59.65 0.53 0.00	59.61 1.00 0.00	55.74 0.33 0.00	55.38 0.49 0.00	59.01 0.64 0.00	58.54 0.35 0.00	69.54 -0.14 0.00	82.08 -0.33 0.00	55.16 -0.61 0.00	57.60 0.40 0.00	51.28 0.86 0.00	51.21 0.95 0.00
RAMAPO___LBMP 323565	55.50 2.39 0.00	46.81 1.93 0.00	40.80 1.64 0.00	40.08 1.58 0.00	39.83 1.53 0.00	41.94 1.54 0.00	51.86 1.95 0.00	48.99 2.15 0.00	53.59 2.45 0.00	59.10 2.92 0.00	61.97 3.67 0.00	62.60 3.77 0.00	62.96 3.84 0.00	62.01 3.40 0.00	58.96 3.55 0.00	58.29 3.40 0.00	62.10 3.74 0.00	61.98 3.78 0.00	74.70 5.02 0.00	88.02 5.60 0.00	59.61 3.79 -0.05	60.81 3.60 0.00	53.25 2.82 0.00	52.66 2.41 0.00
RANKINE____ 23646	48.97 -4.14 0.00	41.51 -3.37 0.00	35.82 -3.33 0.00	35.16 -3.35 0.00	34.96 -3.33 0.00	37.05 -3.35 0.00	45.27 -4.64 0.00	41.59 -5.25 0.00	45.10 -6.03 0.00	49.95 -6.24 0.00	51.60 -6.70 0.00	52.24 -6.59 0.00	52.32 -6.80 0.00	51.58 -7.03 0.00	48.87 -6.54 0.00	48.14 -6.75 0.00	51.83 -6.54 0.00	51.56 -6.63 0.00	61.94 -7.73 0.00	75.49 -6.92 0.00	50.08 -5.69 0.00	50.91 -6.29 0.00	44.93 -5.50 0.00	45.88 -4.37 0.00
RAVENSWOOD_GT2_1 24244	56.30 3.19 0.00	47.44 2.56 0.00	41.31 2.15 0.00	40.55 2.04 0.00	40.29 1.99 0.00	42.42 2.02 0.00	52.51 2.60 0.00	49.55 2.72 0.00	54.26 3.12 0.00	59.89 3.71 0.00	62.79 4.49 0.00	63.48 4.65 0.00	63.86 4.73 -0.01	62.91 4.28 -0.02	59.75 4.32 -0.02	59.13 4.23 -0.02	62.97 4.61 0.00	62.93 4.71 -0.02	75.74 6.06 0.00	89.17 6.76 0.00	62.85 4.63 -2.44	61.74 4.52 -0.02	54.05 3.63 0.00	53.37 3.12 0.00
RAVENSWOOD_GT2_2 24245	56.30 3.19 0.00	47.44 2.56 0.00	41.31 2.15 0.00	40.55 2.04 0.00	40.29 1.99 0.00	42.42 2.02 0.00	52.51 2.60 0.00	49.55 2.72 0.00	54.26 3.12 0.00	59.89 3.71 0.00	62.79 4.49 0.00	63.48 4.65 0.00	63.86 4.73 -0.01	62.91 4.28 -0.02	59.75 4.32 -0.02	59.13 4.23 -0.02	62.97 4.61 0.00	62.93 4.71 -0.02	75.74 6.06 0.00	89.17 6.76 0.00	62.85 4.63 -2.44	61.74 4.52 -0.02	54.05 3.63 0.00	53.37 3.12 0.00
RAVENSWOOD_GT2_3 24246	56.35 3.24 0.00	47.48 2.60 0.00	41.31 2.15 0.00	40.58 2.08 0.00	40.32 2.03 0.00	42.46 2.06 0.00	52.51 2.60 0.00	49.60 2.76 0.00	54.26 3.12 0.00	59.89 3.71 0.00	62.79 4.49 0.00	63.54 4.71 0.00	63.92 4.79 -0.01	62.97 4.34 -0.02	59.81 4.38 -0.02	59.19 4.28 -0.02	63.03 4.67 0.00	62.99 4.77 -0.02	75.81 6.13 0.00	89.25 6.84 0.00	62.90 4.68 -2.44	61.80 4.58 -0.02	54.10 3.68 0.00	53.42 3.17 0.00
RAVENSWOOD_GT2_4 24247	56.35 3.24 0.00	47.48 2.60 0.00	41.31 2.15 0.00	40.58 2.08 0.00	40.32 2.03 0.00	42.46 2.06 0.00	52.51 2.60 0.00	49.60 2.76 0.00	54.26 3.12 0.00	59.89 3.71 0.00	62.79 4.49 0.00	63.54 4.71 0.00	63.92 4.79 -0.01	62.97 4.34 -0.02	59.81 4.38 -0.02	59.19 4.28 -0.02	63.03 4.67 0.00	62.99 4.77 -0.02	75.81 6.13 0.00	89.25 6.84 0.00	62.90 4.68 -2.44	61.80 4.58 -0.02	54.10 3.68 0.00	53.42 3.17 0.00
RAVENSWOOD_GT3_1 24248	56.30 3.19 0.00	47.44 2.56 0.00	41.31 2.15 0.00	40.55 2.04 0.00	40.29 1.99 0.00	42.42 2.02 0.00	52.51 2.60 0.00	49.55 2.72 0.00	54.26 3.12 0.00	59.89 3.71 0.00	62.79 4.49 0.00	63.48 4.65 0.00	63.86 4.73 -0.01	62.91 4.28 -0.02	59.75 4.32 -0.02	59.13 4.23 -0.02	62.97 4.61 0.00	62.93 4.71 -0.02	75.74 6.06 0.00	89.17 6.76 0.00	62.85 4.63 -2.44	61.74 4.52 -0.02	54.05 3.63 0.00	53.42 3.17 0.00
RAVENSWOOD_GT3_2 24249	56.30 3.19 0.00	47.44 2.56 0.00	41.31 2.15 0.00	40.55 2.04 0.00	40.29 1.99 0.00	42.42 2.02 0.00	52.51 2.60 0.00	49.55 2.72 0.00	54.26 3.12 0.00	59.89 3.71 0.00	62.79 4.49 0.00	63.48 4.65 0.00	63.86 4.73 -0.01	62.91 4.28 -0.02	59.75 4.32 -0.02	59.13 4.23 -0.02	62.97 4.61 0.00	62.93 4.71 -0.02	75.74 6.06 0.00	89.17 6.76 0.00	62.85 4.63 -2.44	61.74 4.52 -0.02	54.05 3.63 0.00	53.42 3.17 0.00
RAVENSWOOD_GT3_3 24250	56.35 3.24 0.00	47.48 2.60 0.00	41.34 2.19 0.00	40.58 2.08 0.00	40.36 2.07 0.00	42.46 2.06 0.00	52.56 2.65 0.00	49.60 2.76 0.00	54.31 3.17 0.00	59.95 3.76 0.00	62.85 4.55 0.00	63.54 4.71 0.00	63.92 4.79 -0.01	62.97 4.34 -0.02	59.81 4.38 -0.02	59.19 4.28 -0.02	63.09 4.73 0.00	62.99 4.77 -0.02	75.88 6.20 0.00	89.34 6.92 0.00	62.90 4.68 -2.44	61.80 4.58 -0.02	54.15 3.73 0.00	53.47 3.22 0.00
RAVENSWOOD_GT3_4 24251	56.35 3.24 0.00	47.48 2.60 0.00	41.34 2.19 0.00	40.58 2.08 0.00	40.36 2.07 0.00	42.46 2.06 0.00	52.56 2.65 0.00	49.60 2.76 0.00	54.31 3.17 0.00	59.95 3.76 0.00	62.85 4.55 0.00	63.54 4.71 0.00	63.92 4.79 -0.01	62.97 4.34 -0.02	59.81 4.38 -0.02	59.19 4.28 -0.02	63.09 4.73 0.00	62.99 4.77 -0.02	75.88 6.20 0.00	89.34 6.92 0.00	62.90 4.68 -2.44	61.80 4.58 -0.02	54.15 3.73 0.00	53.47 3.22 0.00
RAVENSWOOD_GT_1 23729	56.52 3.40 -0.01	47.62 2.74 -0.01	41.47 2.31 -0.01	40.74 2.23 -0.01	40.48 2.18 -0.01	42.60 2.18 -0.01	52.71 2.80 0.00	49.74 2.90 0.00	54.41 3.27 0.00	60.11 3.93 0.00	63.02 4.72 0.00	63.72 4.88 0.00	64.10 4.97 -0.01	63.15 4.51 -0.02	59.97 4.54 -0.02	59.35 4.45 -0.02	63.27 4.90 0.00	63.16 4.95 -0.02	76.02 6.34 0.00	89.58 7.17 0.00	62.96 4.74 -2.44	62.03 4.81 -0.02	54.31 3.88 -0.01	53.62 3.37 -0.01

RAVENSWOOD_GT_10 24258	56.30 3.19 0.00	47.44 2.56 0.00	41.31 2.15 0.00	40.55 2.04 0.00	40.29 1.99 0.00	42.42 2.02 0.00	52.46 2.55 0.00	49.55 2.72 0.00	54.21 3.07 0.00	59.83 3.65 0.00	62.73 4.43 0.00	63.48 4.65 0.00	63.86 4.73 -0.01	62.91 4.28 -0.02	59.75 4.32 -0.02	59.13 4.23 -0.02	62.97 4.61 0.00	62.93 4.71 -0.02	75.74 6.06 0.00	89.17 6.76 0.00	62.85 4.63 -2.44	61.74 4.52 -0.02	54.05 3.63 0.00	53.37 3.12 0.00
RAVENSWOOD_GT_11 24259	56.30 3.19 0.00	47.44 2.56 0.00	41.31 2.15 0.00	40.55 2.04 0.00	40.29 1.99 0.00	42.42 2.02 0.00	52.46 2.55 0.00	49.55 2.72 0.00	54.21 3.07 0.00	59.83 3.65 0.00	62.73 4.43 0.00	63.48 4.65 0.00	63.86 4.73 -0.01	62.91 4.28 -0.02	59.75 4.32 -0.02	59.13 4.23 -0.02	62.97 4.61 0.00	62.93 4.71 -0.02	75.74 6.06 0.00	89.17 6.76 0.00	62.85 4.63 -2.44	61.74 4.52 -0.02	54.05 3.63 0.00	53.37 3.12 0.00
RAVENSWOOD_GT_4 24252	56.25 3.13 0.00	47.40 2.51 0.00	41.27 2.11 0.00	40.51 2.00 0.00	40.25 1.95 0.00	42.38 1.98 0.00	52.46 2.55 0.00	49.51 2.67 0.00	54.21 3.07 0.00	59.83 3.65 0.00	62.73 4.43 0.00	63.42 4.59 0.00	63.80 4.67 -0.01	62.85 4.22 -0.02	59.70 4.27 -0.02	59.08 4.17 -0.02	62.92 4.55 0.00	62.87 4.66 -0.02	75.67 5.99 0.00	89.09 6.68 0.00	62.79 4.57 -2.44	61.68 4.46 -0.02	54.00 3.58 0.00	53.37 3.12 0.00
RAVENSWOOD_GT_5 24254	56.25 3.13 0.00	47.40 2.51 0.00	41.27 2.11 0.00	40.51 2.00 0.00	40.25 1.95 0.00	42.38 1.98 0.00	52.46 2.55 0.00	49.51 2.67 0.00	54.21 3.07 0.00	59.83 3.65 0.00	62.73 4.43 0.00	63.42 4.59 0.00	63.80 4.67 -0.01	62.85 4.22 -0.02	59.70 4.27 -0.02	59.08 4.17 -0.02	62.92 4.55 0.00	62.87 4.66 -0.02	75.67 5.99 0.00	89.09 6.68 0.00	62.79 4.57 -2.44	61.68 4.46 -0.02	54.00 3.58 0.00	53.37 3.12 0.00
RAVENSWOOD_GT_6 24253	56.25 3.13 0.00	47.40 2.51 0.00	41.27 2.11 0.00	40.51 2.00 0.00	40.25 1.95 0.00	42.38 1.98 0.00	52.46 2.55 0.00	49.51 2.67 0.00	54.21 3.07 0.00	59.83 3.65 0.00	62.73 4.43 0.00	63.42 4.59 0.00	63.80 4.67 -0.01	62.85 4.22 -0.02	59.70 4.27 -0.02	59.08 4.17 -0.02	62.92 4.55 0.00	62.87 4.66 -0.02	75.67 5.99 0.00	89.09 6.68 0.00	62.79 4.57 -2.44	61.68 4.46 -0.02	54.00 3.58 0.00	53.37 3.12 0.00
RAVENSWOOD_GT_7 24255	56.25 3.13 0.00	47.40 2.51 0.00	41.27 2.11 0.00	40.51 2.00 0.00	40.25 1.95 0.00	42.38 1.98 0.00	52.46 2.55 0.00	49.51 2.67 0.00	54.21 3.07 0.00	59.83 3.65 0.00	62.73 4.43 0.00	63.42 4.59 0.00	63.80 4.67 -0.01	62.85 4.22 -0.02	59.70 4.27 -0.02	59.08 4.17 -0.02	62.92 4.55 0.00	62.87 4.66 -0.02	75.67 5.99 0.00	89.09 6.68 0.00	62.79 4.57 -2.44	61.68 4.46 -0.02	54.00 3.58 0.00	53.37 3.12 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	56.30 3.19 0.00	47.44 2.56 0.00	41.31 2.15 0.00	40.55 2.04 0.00	40.29 1.99 0.00	42.42 2.02 0.00	52.46 2.55 0.00	49.55 2.72 0.00	54.21 3.07 0.00	59.83 3.65 0.00	62.73 4.43 0.00	63.48 4.65 0.00	63.86 4.73 -0.01	62.91 4.28 -0.02	59.75 4.32 -0.02	59.13 4.23 -0.02	62.97 4.61 0.00	62.93 4.71 -0.02	75.74 6.06 0.00	89.17 6.76 0.00	62.85 4.63 -2.44	61.74 4.52 -0.02	54.05 3.63 0.00	53.37 3.12 0.00
RAVENSWOOD_GT_9 24257	56.30 3.19 0.00	47.44 2.56 0.00	41.31 2.15 0.00	40.55 2.04 0.00	40.29 1.99 0.00	42.42 2.02 0.00	52.46 2.55 0.00	49.55 2.72 0.00	54.21 3.07 0.00	59.83 3.65 0.00	62.73 4.43 0.00	63.48 4.65 0.00	63.86 4.73 -0.01	62.91 4.28 -0.02	59.75 4.32 -0.02	59.13 4.23 -0.02	62.97 4.61 0.00	62.93 4.71 -0.02	75.74 6.06 0.00	89.17 6.76 0.00	62.85 4.63 -2.44	61.74 4.52 -0.02	54.05 3.63 0.00	53.37 3.12 0.00
RAVENSWOOD___1 23533	56.52 3.40 -0.01	47.62 2.74 -0.01	41.47 2.31 -0.01	40.75 2.23 -0.01	40.49 2.18 -0.01	42.59 2.80 -0.01	52.71 2.80 0.00	49.74 2.90 0.00	54.41 3.27 0.00	60.11 3.93 0.00	63.02 4.72 0.00	63.72 4.88 0.00	64.16 5.03 -0.01	63.15 4.51 -0.02	59.97 4.54 -0.02	59.41 4.50 -0.02	63.27 4.90 0.00	63.16 4.95 -0.02	76.02 6.34 0.00	89.58 7.17 0.00	62.96 4.74 -2.44	62.03 4.81 -0.02	54.31 3.88 -0.01	53.63 3.37 -0.01
RAVENSWOOD___2 23534	56.57 3.45 -0.01	47.62 2.74 -0.01	41.47 2.31 -0.01	40.75 2.23 -0.01	40.49 2.18 -0.01	42.63 2.22 -0.01	52.71 2.80 0.00	49.74 2.90 0.00	54.41 3.27 0.00	60.11 3.93 0.00	63.02 4.72 0.00	63.72 4.88 0.00	64.16 5.03 -0.01	63.15 4.51 -0.02	59.97 4.54 -0.02	59.41 4.50 -0.02	63.27 4.90 0.00	63.16 4.95 -0.02	76.02 6.34 0.00	89.58 7.17 0.00	62.96 4.74 -2.44	62.03 4.81 -0.02	54.31 3.88 -0.01	53.63 3.37 -0.01
RAVENSWOOD___3 23535	56.30 3.19 0.00	47.44 2.56 0.00	41.31 2.15 0.00	40.55 2.04 0.00	40.32 2.03 0.00	42.42 2.02 0.00	52.51 2.60 0.00	49.55 2.72 0.00	54.26 3.12 0.00	59.89 3.71 0.00	62.79 4.49 0.00	63.48 4.65 0.00	63.86 4.73 -0.01	62.91 4.28 -0.02	59.75 4.32 -0.02	59.13 4.23 -0.02	62.97 4.61 0.00	62.93 4.71 -0.02	75.74 6.06 0.00	89.25 6.84 0.00	62.85 4.63 -2.44	61.74 4.52 -0.02	54.05 3.63 0.00	53.42 3.17 0.00
RAVENSWOOD___4 23820	56.52 3.40 -0.01	47.63 2.74 -0.01	41.47 2.31 -0.01	40.75 2.23 -0.01	40.49 2.18 -0.01	42.59 2.18 -0.01	52.71 2.80 0.00	49.74 2.90 0.00	54.41 3.27 0.00	60.11 3.93 0.00	63.02 4.72 0.00	63.72 4.88 0.00	64.16 5.03 -0.01	63.15 4.51 -0.02	59.97 4.54 -0.02	59.41 4.50 -0.02	63.27 4.90 0.00	63.16 4.95 -0.02	76.02 6.34 0.00	89.58 7.17 0.00	62.96 4.74 -2.44	62.03 4.81 -0.02	54.31 3.88 -0.01	53.63 3.37 -0.01
RCPL_TRUST___DRP 24196	56.35 3.24 0.00	47.48 2.60 0.00	41.31 2.15 0.00	40.58 2.08 0.00	40.32 2.03 0.00	42.46 2.06 0.00	52.51 2.60 0.00	49.60 2.76 0.00	54.26 3.12 0.00	59.89 3.71 0.00	62.79 4.49 0.00	63.54 4.71 0.00	63.92 4.79 -0.01	62.96 4.34 -0.01	59.80 4.38 -0.01	59.18 4.28 -0.01	63.03 4.67 0.00	62.98 4.77 -0.01	75.81 6.13 0.00	89.25 6.84 0.00	61.96 4.68 -1.50	61.79 4.58 -0.01	54.10 3.68 0.00	53.42 3.17 0.00
RENSSELAER___COGEN 23796	55.61 2.50 0.00	47.08 2.20 0.00	41.03 1.88 0.00	40.39 1.89 0.00	40.09 1.80 0.00	42.30 1.90 0.00	52.26 2.35 0.00	49.04 2.20 0.00	52.98 1.84 0.00	58.04 1.85 0.00	60.46 2.16 0.00	60.95 2.12 0.00	61.31 2.19 0.00	60.37 1.76 0.00	57.24 1.83 0.00	56.81 1.92 0.00	60.46 2.10 0.00	60.29 2.10 0.00	72.40 2.72 0.00	85.30 2.88 0.00	57.84 2.06 0.00	59.38 2.17 0.00	52.24 1.82 0.00	51.86 1.61 0.00
REVERE_CPPR_DRP 24186	53.32 0.21 0.00	45.10 0.22 0.00	39.27 0.12 0.00	38.62 0.12 0.00	38.45 0.15 0.00	40.61 0.20 0.00	50.26 0.35 0.00	47.03 0.19 0.00	51.44 0.31 0.00	56.69 0.51 0.00	58.83 0.52 0.00	59.42 0.59 0.00	59.65 0.53 0.00	58.97 0.35 0.00	55.52 0.11 0.00	55.05 0.16 0.00	58.89 0.53 0.00	58.78 0.58 0.00	70.72 1.05 0.00	83.81 1.40 0.00	56.22 0.45 0.00	57.55 0.34 0.00	50.57 0.15 0.00	50.55 0.30 0.00
ROCHESTER_9_IC 23652	50.72 -2.39 0.00	42.99 -1.88 0.00	37.23 -1.92 0.00	36.62 -1.89 0.00	36.38 -1.91 0.00	38.46 -1.94 0.00	47.47 -2.45 0.00	43.84 -3.00 0.00	47.76 -3.38 0.00	52.92 -3.26 0.00	54.80 -3.50 0.00	55.36 -3.47 0.00	55.63 -3.49 0.00	54.98 -3.63 0.00	51.81 -3.60 0.00	51.21 -3.68 0.00	55.04 -3.33 0.00	54.88 -3.32 0.00	66.19 -3.48 0.00	79.61 -2.80 0.00	53.21 -2.57 0.00	53.89 -3.32 0.00	47.25 -3.18 0.00	47.89 -2.36 0.00

ROSETON___1 23587	55.45 2.34 0.00	46.81 1.93 0.00	40.76 1.61 0.00	40.08 1.58 0.00	39.83 1.53 0.00	41.94 1.54 0.00	51.86 1.95 0.00	48.90 2.06 0.00	53.49 2.35 0.00	58.93 2.75 0.00	61.68 3.38 0.00	62.30 3.47 0.00	62.73 3.61 0.00	61.78 3.17 0.00	58.62 3.21 0.00	58.07 3.18 0.00	61.87 3.50 0.00	61.75 3.55 0.00	74.35 4.67 0.00	87.60 5.19 0.00	59.29 3.51 0.00	60.58 3.37 0.00	53.14 2.72 0.00	52.56 2.31 0.00
ROSETON___2 23588	55.45 2.34 0.00	46.81 1.93 0.00	40.76 1.61 0.00	40.08 1.58 0.00	39.83 1.53 0.00	41.94 1.54 0.00	51.86 1.95 0.00	48.90 2.06 0.00	53.49 2.35 0.00	58.93 2.75 0.00	61.68 3.38 0.00	62.30 3.47 0.00	62.73 3.61 0.00	61.78 3.17 0.00	58.62 3.21 0.00	58.07 3.18 0.00	61.87 3.50 0.00	61.75 3.55 0.00	74.35 4.67 0.00	87.60 5.19 0.00	59.29 3.51 0.00	60.58 3.37 0.00	53.14 2.72 0.00	52.56 2.31 0.00
RUSSELL___1 23602	51.52 -1.59 0.00	43.58 -1.30 0.00	37.74 -1.41 0.00	37.12 -1.39 0.00	36.92 -1.38 0.00	39.03 -1.37 0.00	48.46 -1.45 0.00	44.73 -2.11 0.00	48.78 -2.35 0.00	54.16 -2.02 0.00	56.14 -2.16 0.00	56.77 -2.06 0.00	57.05 -2.07 0.00	56.39 -2.23 0.00	52.92 -2.49 0.00	52.31 -2.58 0.00	56.50 -1.87 0.00	56.27 -1.92 0.00	68.29 -1.39 0.00	82.08 -0.33 0.00	54.71 -1.06 0.00	55.14 -2.06 0.00	48.00 -2.42 0.00	48.79 -1.46 0.00
RUSSELL___2 23532	51.52 -1.59 0.00	43.58 -1.30 0.00	37.74 -1.41 0.00	37.12 -1.39 0.00	36.92 -1.38 0.00	39.03 -1.37 0.00	48.46 -1.45 0.00	44.73 -2.11 0.00	48.78 -2.35 0.00	54.16 -2.02 0.00	56.14 -2.16 0.00	56.77 -2.06 0.00	57.05 -2.07 0.00	56.39 -2.23 0.00	52.92 -2.49 0.00	52.31 -2.58 0.00	56.50 -1.87 0.00	56.27 -1.92 0.00	68.29 -1.39 0.00	82.08 -0.33 0.00	54.71 -1.06 0.00	55.14 -2.06 0.00	48.00 -2.42 0.00	48.79 -1.46 0.00
RUSSELL___3 23549	50.88 -2.23 0.00	43.08 -1.80 0.00	37.31 -1.84 0.00	36.70 -1.81 0.00	36.46 -1.84 0.00	38.59 -1.82 0.00	47.62 -2.30 0.00	43.98 -2.86 0.00	47.92 -3.22 0.00	53.09 -3.09 0.00	55.04 -3.26 0.00	55.60 -3.24 0.00	55.81 -3.31 0.00	55.16 -3.46 0.00	51.97 -3.44 0.00	51.38 -3.51 0.00	55.27 -3.09 0.00	55.11 -3.08 0.00	66.47 -3.21 0.00	80.02 -2.39 0.00	53.43 -2.34 0.00	54.11 -3.09 0.00	47.35 -3.08 0.00	47.99 -2.26 0.00
RUSSELL___4 23556	51.46 -1.65 0.00	43.58 -1.30 0.00	37.74 -1.41 0.00	37.12 -1.39 0.00	36.88 -1.42 0.00	39.03 -1.37 0.00	48.46 -1.45 0.00	44.68 -2.15 0.00	48.78 -2.35 0.00	54.10 -2.08 0.00	56.09 -2.22 0.00	56.77 -2.06 0.00	56.99 -2.13 0.00	56.39 -2.23 0.00	52.92 -2.49 0.00	52.31 -2.58 0.00	56.50 -1.87 0.00	56.22 -1.98 0.00	68.22 -1.46 0.00	82.00 -0.41 0.00	54.66 -1.12 0.00	55.14 -2.06 0.00	47.95 -2.47 0.00	48.79 -1.46 0.00
RUSSELL___STATION 23914	50.88 -2.23 0.00	43.08 -1.80 0.00	37.31 -1.84 0.00	36.70 -1.81 0.00	36.46 -1.84 0.00	38.59 -1.82 0.00	47.62 -2.30 0.00	43.98 -2.86 0.00	47.92 -3.22 0.00	53.09 -3.09 0.00	55.04 -3.26 0.00	55.60 -3.24 0.00	55.81 -3.31 0.00	55.16 -3.46 0.00	51.97 -3.44 0.00	51.38 -3.51 0.00	55.27 -3.09 0.00	55.11 -3.08 0.00	66.47 -3.21 0.00	80.02 -2.39 0.00	53.43 -2.34 0.00	54.11 -3.09 0.00	47.35 -3.08 0.00	47.99 -2.26 0.00
S SALMON___HYD 24043	52.47 -0.64 0.00	44.34 -0.54 0.00	38.60 -0.55 0.00	37.97 -0.54 0.00	37.68 -0.61 0.00	39.68 -0.73 0.00	49.11 -0.80 0.00	45.90 -0.94 0.00	50.27 -0.87 0.00	55.39 -0.79 0.00	57.43 -0.87 0.00	57.95 -0.88 0.00	58.17 -0.95 0.00	57.50 -1.11 0.00	54.14 -1.27 0.00	53.63 -1.26 0.00	57.37 -0.99 0.00	57.21 -0.99 0.00	68.77 -0.91 0.00	81.59 -0.82 0.00	54.77 -1.00 0.00	56.34 -0.86 0.00	49.51 -0.91 0.00	49.50 -0.75 0.00
SELKIRK___II 23799	54.97 1.86 0.00	46.54 1.66 0.00	40.56 1.41 0.00	39.89 1.39 0.00	39.63 1.34 0.00	41.82 1.41 0.00	51.66 1.75 0.00	48.48 1.64 0.00	52.72 1.59 0.00	57.87 1.69 0.00	60.28 1.98 0.00	60.83 2.00 0.00	61.19 2.07 0.00	60.31 1.70 0.00	57.18 1.77 0.00	56.70 1.81 0.00	60.35 1.98 0.00	60.17 1.98 0.00	72.19 2.51 0.00	85.13 2.72 0.00	57.72 1.95 0.00	59.21 2.00 0.00	52.09 1.66 0.00	51.76 1.51 0.00
SELKIRK___I 23801	54.86 1.75 0.00	46.72 1.84 0.00	40.68 1.53 0.00	40.05 1.54 0.00	39.79 1.49 0.00	41.98 1.58 0.00	51.86 1.95 0.00	48.66 1.83 0.00	52.93 1.79 0.00	58.09 1.91 0.00	60.63 2.33 0.00	61.13 2.29 0.00	61.48 2.36 0.00	60.61 1.99 0.00	57.46 2.05 0.00	56.97 2.09 0.00	60.64 2.28 0.00	60.52 2.33 0.00	72.61 2.93 0.00	85.63 3.21 0.00	58.00 2.23 0.00	59.55 2.35 0.00	52.34 1.92 0.00	52.01 1.76 0.00
SENECA OSWGO___HYD 24041	51.94 -1.17 0.00	43.94 -0.94 0.00	38.25 -0.90 0.00	37.62 -0.89 0.00	37.38 -0.92 0.00	39.47 -0.93 0.00	48.76 -1.15 0.00	45.62 -1.22 0.00	49.81 -1.33 0.00	54.89 -1.29 0.00	56.96 -1.34 0.00	57.48 -1.35 0.00	57.70 -1.42 0.00	57.09 -1.52 0.00	53.91 -1.50 0.00	53.41 -1.48 0.00	56.96 -1.40 0.00	56.80 -1.40 0.00	68.22 -1.46 0.00	80.93 -1.48 0.00	54.55 -1.23 0.00	55.77 -1.43 0.00	49.06 -1.36 0.00	48.99 -1.26 0.00
SENECA___ENERGY 23797	50.83 -2.28 0.00	43.22 -1.66 0.00	37.55 -1.61 0.00	36.89 -1.62 0.00	36.72 -1.57 0.00	38.83 -1.58 0.00	47.87 -2.05 0.00	44.64 -2.20 0.00	48.58 -2.56 0.00	53.48 -2.70 0.00	55.50 -2.80 0.00	56.07 -2.77 0.00	56.22 -2.90 0.00	55.51 -3.11 0.00	52.47 -2.94 0.00	51.81 -3.07 0.00	55.45 -2.92 0.00	55.34 -2.85 0.00	66.61 -3.07 0.00	79.36 -3.05 0.00	53.26 -2.51 0.00	54.17 -3.03 0.00	47.60 -2.82 0.00	48.04 -2.21 0.00
SHOEMAKER___GT 23640	55.13 2.02 0.00	46.54 1.66 0.00	40.56 1.41 0.00	39.85 1.35 0.00	39.60 1.30 0.00	41.74 1.33 0.00	51.61 1.70 0.00	48.62 1.78 0.00	53.18 2.05 0.00	58.60 2.42 0.00	61.33 3.03 0.00	62.01 3.18 0.00	62.31 3.19 0.00	61.43 2.81 0.00	58.35 2.94 0.00	57.69 2.80 0.00	61.52 3.15 0.00	61.40 3.20 0.00	73.93 4.25 0.00	87.19 4.78 0.00	58.95 3.18 0.00	60.23 3.03 0.00	52.79 2.37 0.00	52.26 2.01 0.00
SHOREHAM_IC_1 23715	70.20 3.51 -13.59	57.98 2.74 -10.36	41.34 2.19 0.00	40.51 2.00 0.00	40.25 1.95 0.00	42.42 2.02 0.00	57.69 2.89 -4.88	71.37 3.14 -21.40	71.03 3.58 -16.31	73.53 4.44 -12.91	75.01 5.19 -11.52	75.96 5.35 -11.77	76.03 5.50 -11.42	75.97 4.98 -12.37	75.01 4.93 -14.67	74.80 4.78 -15.13	76.13 5.31 -12.46	77.43 5.41 -13.82	86.41 6.76 -9.97	92.12 7.75 -1.96	86.14 5.13 -25.24	83.57 5.09 -21.28	79.26 3.98 -24.85	74.60 3.52 -20.83
SHOREHAM_IC_2 23716	70.20 3.51 -13.59	57.98 2.74 -10.36	41.34 2.19 0.00	40.51 2.00 0.00	40.25 1.95 0.00	42.42 2.02 0.00	57.69 2.89 -4.88	71.37 3.14 -21.40	71.03 3.58 -16.31	73.53 4.44 -12.91	75.01 5.19 -11.52	75.96 5.35 -11.77	76.03 5.50 -11.42	75.97 4.98 -12.37	75.01 4.93 -14.67	74.80 4.78 -15.13	76.13 5.31 -12.46	77.43 5.41 -13.82	86.41 6.76 -9.97	92.12 7.75 -1.96	86.14 5.13 -25.24	83.57 5.09 -21.28	79.26 3.98 -24.85	74.60 3.52 -20.83
SISSONVILLE___ 23735	53.43 0.32 0.00	44.92 0.04 0.00	39.50 0.35 0.00	38.93 0.42 0.00	38.83 0.54 0.00	41.01 0.61 0.00	50.26 0.35 0.00	47.17 0.33 0.00	51.65 0.51 0.00	56.74 0.56 0.00	58.65 0.35 0.00	59.19 0.35 0.00	59.36 0.24 0.00	59.32 0.70 0.00	55.52 0.11 0.00	55.11 0.22 0.00	58.66 0.29 0.00	58.20 0.00 0.00	68.98 -0.70 0.00	81.42 -0.99 0.00	54.77 -1.00 0.00	57.37 0.17 0.00	51.08 0.66 0.00	51.06 0.80 0.00

SITHE_IND_GS1 24169	51.57 -1.54 0.00	43.62 -1.26 0.00	38.02 -1.14 0.00	37.35 -1.16 0.00	37.15 -1.15 0.00	39.23 -1.17 0.00	48.41 -1.50 0.00	45.29 -1.55 0.00	49.45 -1.69 0.00	54.44 -1.74 0.00	56.49 -1.81 0.00	56.95 -1.88 0.00	57.23 -1.89 0.00	56.62 -1.99 0.00	53.53 -1.88 0.00	52.97 -1.92 0.00	56.50 -1.87 0.00	56.33 -1.86 0.00	67.59 -2.09 0.00	80.19 -2.23 0.00	54.10 -1.67 0.00	55.32 -1.89 0.00	48.71 -1.71 0.00	48.69 -1.56 0.00
SITHE_IND_GS2 24170	51.57 -1.54 0.00	43.62 -1.26 0.00	38.02 -1.14 0.00	37.35 -1.16 0.00	37.15 -1.15 0.00	39.23 -1.17 0.00	48.41 -1.50 0.00	45.29 -1.55 0.00	49.45 -1.69 0.00	54.44 -1.74 0.00	56.49 -1.81 0.00	56.95 -1.88 0.00	57.23 -1.89 0.00	56.62 -1.99 0.00	53.53 -1.88 0.00	52.97 -1.92 0.00	56.50 -1.87 0.00	56.33 -1.86 0.00	67.59 -2.09 0.00	80.19 -2.23 0.00	54.10 -1.67 0.00	55.32 -1.89 0.00	48.71 -1.71 0.00	48.69 -1.56 0.00
SITHE_IND_GS3 24171	51.57 -1.54 0.00	43.62 -1.26 0.00	38.02 -1.14 0.00	37.35 -1.16 0.00	37.15 -1.15 0.00	39.23 -1.17 0.00	48.41 -1.50 0.00	45.29 -1.55 0.00	49.45 -1.69 0.00	54.44 -1.74 0.00	56.49 -1.81 0.00	56.95 -1.88 0.00	57.23 -1.89 0.00	56.62 -1.99 0.00	53.53 -1.88 0.00	52.97 -1.92 0.00	56.50 -1.87 0.00	56.33 -1.86 0.00	67.59 -2.09 0.00	80.19 -2.23 0.00	54.10 -1.67 0.00	55.32 -1.89 0.00	48.71 -1.71 0.00	48.69 -1.56 0.00
SITHE_IND_GS4 24172	51.57 -1.54 0.00	43.62 -1.26 0.00	38.02 -1.14 0.00	37.35 -1.16 0.00	37.15 -1.15 0.00	39.23 -1.17 0.00	48.41 -1.50 0.00	45.29 -1.55 0.00	49.45 -1.69 0.00	54.44 -1.74 0.00	56.49 -1.81 0.00	56.95 -1.88 0.00	57.23 -1.89 0.00	56.62 -1.99 0.00	53.53 -1.88 0.00	52.97 -1.92 0.00	56.50 -1.87 0.00	56.33 -1.86 0.00	67.59 -2.09 0.00	80.19 -2.23 0.00	54.10 -1.67 0.00	55.32 -1.89 0.00	48.71 -1.71 0.00	48.69 -1.56 0.00
SITHE___BATAVIA 24024	49.98 -3.13 0.00	42.37 -2.51 0.00	36.57 -2.58 0.00	35.96 -2.54 0.00	35.73 -2.57 0.00	37.86 -2.55 0.00	46.47 -3.44 0.00	42.62 -4.22 0.00	46.33 -4.81 0.00	51.35 -4.83 0.00	53.11 -5.19 0.00	53.72 -5.12 0.00	53.86 -5.26 0.00	53.16 -5.45 0.00	50.20 -5.21 0.00	49.56 -5.32 0.00	53.34 -5.02 0.00	53.13 -5.06 0.00	63.97 -5.71 0.00	77.80 -4.62 0.00	51.70 -4.07 0.00	52.34 -4.86 0.00	46.03 -4.39 0.00	46.93 -3.32 0.00
SITHE___INDEPEND 23800	51.57 -1.54 0.00	43.62 -1.26 0.00	38.02 -1.14 0.00	37.35 -1.16 0.00	37.15 -1.15 0.00	39.23 -1.17 0.00	48.41 -1.50 0.00	45.29 -1.55 0.00	49.45 -1.69 0.00	54.44 -1.74 0.00	56.49 -1.81 0.00	56.95 -1.88 0.00	57.23 -1.89 0.00	56.62 -1.99 0.00	53.53 -1.88 0.00	52.97 -1.92 0.00	56.50 -1.87 0.00	56.33 -1.86 0.00	67.59 -2.09 0.00	80.19 -2.23 0.00	54.10 -1.67 0.00	55.32 -1.89 0.00	48.71 -1.71 0.00	48.69 -1.56 0.00
SITHE___MASSENA 23902	53.00 -0.11 0.00	44.65 -0.22 0.00	39.23 0.08 0.00	38.62 0.12 0.00	38.49 0.19 0.00	40.65 0.24 0.00	50.11 0.20 0.00	47.12 0.28 0.00	51.55 0.41 0.00	56.29 0.11 0.00	58.18 -0.12 0.00	58.72 -0.12 0.00	58.94 -0.18 0.00	58.91 0.29 0.00	55.35 -0.06 0.00	54.89 0.00 0.00	58.25 -0.12 0.00	58.02 -0.17 0.00	69.05 -0.63 0.00	81.51 -0.91 0.00	55.10 -0.67 0.00	56.97 -0.23 0.00	50.67 0.25 0.00	50.55 0.30 0.00
SITHE___OGDNSBRG 24021	53.32 0.21 0.00	44.88 0.00 0.00	39.47 0.31 0.00	38.89 0.39 0.00	38.79 0.50 0.00	40.97 0.57 0.00	50.51 0.60 0.00	47.45 0.61 0.00	52.01 0.87 0.00	56.91 0.73 0.00	58.83 0.52 0.00	59.36 0.53 0.00	59.59 0.47 0.00	59.55 0.94 0.00	55.74 0.33 0.00	55.33 0.44 0.00	58.89 0.53 0.00	58.60 0.41 0.00	69.68 0.00 0.00	82.33 -0.08 0.00	55.38 -0.39 0.00	57.49 0.29 0.00	51.13 0.71 0.00	51.01 0.75 0.00
SITHE___STERLING 23777	53.06 -0.05 0.00	44.92 0.04 0.00	39.11 -0.04 0.00	38.47 -0.04 0.00	38.26 -0.04 0.00	40.40 0.00 0.00	50.01 0.10 0.00	46.79 -0.05 0.00	51.14 0.00 0.00	56.35 0.17 0.00	58.53 0.23 0.00	59.13 0.29 0.00	59.36 0.24 0.00	58.67 0.06 0.00	55.24 -0.17 0.00	54.78 -0.11 0.00	58.60 0.23 0.00	58.49 0.29 0.00	70.31 0.63 0.00	83.40 0.99 0.00	56.00 0.22 0.00	57.26 0.06 0.00	50.27 -0.15 0.00	50.30 0.05 0.00
SOUTH CAIRO___GT 23612	56.51 3.40 0.00	47.80 2.92 0.00	41.66 2.51 0.00	41.05 2.54 0.00	40.71 2.41 0.00	42.95 2.55 0.00	53.16 3.24 0.00	49.88 3.04 0.00	54.46 3.32 0.00	60.00 3.82 0.00	62.62 4.31 0.00	63.19 4.35 0.00	63.55 4.43 0.00	62.66 4.04 0.00	59.34 3.93 0.00	58.79 3.90 0.00	62.86 4.49 0.00	62.68 4.48 0.00	75.74 6.06 0.00	89.42 7.01 0.00	60.23 4.46 0.00	61.49 4.29 0.00	53.85 3.43 0.00	53.47 3.22 0.00
SOUTH HAMPTN___IC 23720	71.05 4.36 -13.59	58.65 3.41 -10.36	41.93 2.78 0.00	41.08 2.58 0.00	40.78 2.49 0.00	43.03 2.63 0.00	58.49 3.69 -4.88	72.22 3.98 -21.40	71.95 4.50 -16.31	74.77 5.67 -12.91	76.35 6.53 -11.52	77.31 6.71 -11.77	77.39 6.86 -11.42	77.32 6.33 -12.37	76.23 6.15 -14.67	76.00 5.98 -15.13	77.41 6.60 -12.46	78.71 6.69 -13.82	88.08 8.43 -9.97	94.18 9.81 -1.96	87.43 6.41 -25.24	84.83 6.35 -21.28	80.21 4.94 -24.85	75.46 4.37 -20.83
SOUTHOLD___IC 23719	72.81 6.11 -13.59	60.14 4.89 -10.36	43.19 4.03 0.00	42.28 3.77 0.00	42.01 3.71 0.00	44.32 3.92 0.00	60.19 5.39 -4.88	74.09 5.85 -21.40	73.99 6.55 -16.31	77.35 8.26 -12.91	79.21 9.39 -11.52	80.25 9.65 -11.77	80.23 9.70 -11.42	80.13 9.14 -12.37	78.73 8.64 -14.67	78.42 8.40 -15.13	80.10 9.28 -12.46	81.39 9.37 -13.82	91.63 14.17 -9.97	98.55 14.17 -1.96	90.16 9.15 -25.24	87.41 8.92 -21.28	82.18 6.91 -24.85	77.31 6.23 -20.83
ST LAWRENCE____ 23600	52.58 -0.53 0.00	44.34 -0.54 0.00	38.84 -0.31 0.00	38.24 -0.27 0.00	38.10 -0.19 0.00	40.20 -0.20 0.00	49.61 -0.30 0.00	46.65 -0.19 0.00	50.98 -0.15 0.00	55.84 -0.34 0.00	57.66 -0.64 0.00	58.19 -0.65 0.00	58.47 -0.65 0.00	58.44 -0.18 0.00	55.02 -0.39 0.00	54.50 -0.38 0.00	57.78 -0.58 0.00	57.56 -0.64 0.00	68.49 -1.18 0.00	80.93 -1.48 0.00	54.82 -0.95 0.00	56.52 -0.69 0.00	50.17 -0.25 0.00	50.00 -0.25 0.00
STATION 5_MISC_HYD 23604	52.21 -0.90 0.00	44.12 -0.76 0.00	38.17 -0.98 0.00	37.54 -0.96 0.00	37.34 -0.96 0.00	39.56 -0.85 0.00	49.36 -0.55 0.00	45.57 -1.26 0.00	49.76 -1.38 0.00	55.34 -0.84 0.00	57.43 -0.87 0.00	58.07 -0.76 0.00	58.35 -0.77 0.00	57.73 -0.88 0.00	54.08 -1.33 0.00	53.46 -1.43 0.00	57.84 -0.53 0.00	57.56 -0.64 0.00	69.96 0.28 0.00	84.31 1.90 0.00	56.11 0.33 0.00	56.40 -0.80 0.00	48.81 -1.61 0.00	49.65 -0.60 0.00
STEEL___WIND 323596	48.97 -4.14 0.00	41.56 -3.32 0.00	35.82 -3.33 0.00	35.19 -3.31 0.00	34.96 -3.33 0.00	37.05 -3.35 0.00	45.32 -4.59 0.00	41.64 -5.20 0.00	45.15 -5.98 0.00	49.95 -6.24 0.00	51.66 -6.65 0.00	52.30 -6.53 0.00	52.32 -6.80 0.00	51.64 -6.98 0.00	48.87 -6.54 0.00	48.19 -6.70 0.00	51.83 -6.54 0.00	51.56 -6.63 0.00	61.94 -7.73 0.00	75.57 -6.84 0.00	50.14 -5.63 0.00	50.97 -6.24 0.00	44.98 -5.45 0.00	45.93 -4.32 0.00
STURGEON_POOL_HYD 23609	55.77 2.66 0.00	47.03 2.15 0.00	40.95 1.80 0.00	40.28 1.77 0.00	40.02 1.72 0.00	42.14 1.74 0.00	52.16 2.25 0.00	49.13 2.30 0.00	53.90 2.76 0.00	59.50 3.31 0.00	62.21 3.91 0.00	62.95 4.12 0.00	63.32 4.20 0.00	62.42 3.81 0.00	59.23 3.82 0.00	58.57 3.68 0.00	62.57 4.20 0.00	62.44 4.25 0.00	75.39 5.71 0.00	88.92 6.51 0.00	60.01 4.24 0.00	61.15 3.95 0.00	53.50 3.08 0.00	53.07 2.81 0.00

SYRACUSE___ENERGY_ST1 323597	52.21 -0.90 0.00	44.25 -0.63 0.00	38.53 -0.63 0.00	37.85 -0.65 0.00	37.64 -0.65 0.00	39.76 -0.65 0.00	49.11 -0.80 0.00	45.95 -0.89 0.00	50.17 -0.97 0.00	55.23 -0.96 0.00	57.37 -0.93 0.00	57.89 -0.94 0.00	58.11 -1.01 0.00	57.44 -1.17 0.00	54.25 -1.16 0.00	53.68 -1.21 0.00	57.31 -1.05 0.00	57.21 -0.99 0.00	68.70 -0.98 0.00	81.59 -0.82 0.00	54.94 -0.84 0.00	56.12 -1.09 0.00	49.31 -1.11 0.00	49.40 -0.85 0.00
SYRACUSE___ENERGY_ST2 323598	52.21 -0.90 0.00	44.25 -0.63 0.00	38.53 -0.63 0.00	37.85 -0.65 0.00	37.64 -0.65 0.00	39.76 -0.65 0.00	49.11 -0.80 0.00	45.95 -0.89 0.00	50.17 -0.97 0.00	55.23 -0.96 0.00	57.37 -0.93 0.00	57.89 -0.94 0.00	58.11 -1.01 0.00	57.44 -1.17 0.00	54.25 -1.16 0.00	53.68 -1.21 0.00	57.31 -1.05 0.00	57.21 -0.99 0.00	68.70 -0.98 0.00	81.59 -0.82 0.00	54.94 -0.84 0.00	56.12 -1.09 0.00	49.31 -1.11 0.00	49.40 -0.85 0.00
SYRACUSE___POWER 24017	52.21 -0.90 0.00	44.21 -0.67 0.00	38.49 -0.67 0.00	37.85 -0.65 0.00	37.64 -0.65 0.00	39.76 -0.65 0.00	49.11 -0.80 0.00	45.95 -0.89 0.00	50.17 -0.97 0.00	55.28 -0.90 0.00	57.43 -0.87 0.00	57.95 -0.88 0.00	58.17 -0.95 0.00	57.50 -1.11 0.00	54.30 -1.11 0.00	53.74 -1.15 0.00	57.37 -0.99 0.00	57.26 -0.93 0.00	68.84 -0.84 0.00	81.75 -0.66 0.00	54.99 -0.78 0.00	56.17 -1.03 0.00	49.36 -1.06 0.00	49.35 -0.90 0.00
Stony___Brook 24151	70.52 3.82 -13.59	58.34 3.10 -10.36	41.66 2.51 0.00	40.78 2.27 0.00	40.52 2.22 0.00	42.71 2.30 0.00	57.99 3.19 -4.88	71.61 3.37 -21.40	71.28 3.84 -16.31	73.76 4.66 -12.91	75.19 5.36 -11.52	76.07 5.47 -11.77	76.15 5.62 -11.42	76.09 5.10 -12.37	75.18 5.10 -14.67	75.02 4.99 -15.13	76.31 5.49 -12.46	77.66 5.64 -13.82	86.06 6.41 -9.97	91.79 7.42 -1.96	85.92 4.91 -25.24	83.75 5.26 -21.28	79.51 4.24 -24.85	74.90 3.82 -20.83
UNION___PROCESSING_DRP 323587	50.46 -2.66 0.00	42.73 -2.15 0.00	37.04 -2.11 0.00	36.39 -2.12 0.00	36.19 -2.11 0.00	38.26 -2.14 0.00	47.17 -2.75 0.00	43.56 -3.28 0.00	47.45 -3.68 0.00	52.47 -3.71 0.00	54.34 -3.96 0.00	54.89 -3.94 0.00	55.10 -4.02 0.00	54.45 -4.16 0.00	51.36 -4.04 0.00	50.77 -4.12 0.00	54.57 -3.79 0.00	54.35 -3.84 0.00	65.43 -4.25 0.00	78.79 -3.63 0.00	52.65 -3.12 0.00	53.43 -3.78 0.00	46.94 -3.48 0.00	47.49 -2.76 0.00
UPPER HUDSON___HYD 24058	56.03 2.92 0.00	47.53 2.65 0.00	41.34 2.19 0.00	40.82 2.31 0.00	40.44 2.14 0.00	42.87 2.46 0.00	53.01 3.09 0.00	49.60 2.76 0.00	53.90 2.76 0.00	58.48 2.30 0.00	61.10 2.80 0.00	60.78 1.94 0.00	61.25 2.13 0.00	60.08 1.47 0.00	56.91 1.50 0.00	56.59 1.70 0.00	60.35 1.98 0.00	60.17 1.98 0.00	72.95 3.27 0.00	86.12 3.71 0.00	58.62 2.84 0.00	60.58 3.37 0.00	53.30 2.87 0.00	53.12 2.86 0.00
UPPER RAQUET___HYD 24056	53.43 0.32 0.00	44.92 0.04 0.00	39.50 0.35 0.00	38.93 0.42 0.00	38.83 0.54 0.00	41.01 0.61 0.00	50.26 0.35 0.00	47.17 0.33 0.00	51.65 0.51 0.00	56.74 0.56 0.00	58.65 0.35 0.00	59.19 0.35 0.00	59.36 0.24 0.00	59.32 0.70 0.00	55.52 0.11 0.00	55.11 0.22 0.00	58.66 0.29 0.00	58.20 0.00 0.00	68.98 -0.70 0.00	81.42 -0.99 0.00	54.77 -1.00 0.00	57.37 0.17 0.00	51.08 0.66 0.00	51.06 0.80 0.00
VISCHER___FERRY HYD 24020	56.19 3.08 0.00	47.66 2.78 0.00	41.50 2.35 0.00	40.89 2.39 0.00	40.55 2.26 0.00	42.83 2.42 0.00	52.91 2.99 0.00	49.60 2.76 0.00	53.80 2.66 0.00	58.88 2.70 0.00	61.45 3.15 0.00	61.78 2.94 0.00	62.19 3.07 0.00	61.13 2.52 0.00	57.90 2.49 0.00	57.52 2.63 0.00	61.28 2.92 0.00	61.11 2.91 0.00	73.44 3.76 0.00	86.53 4.12 0.00	58.67 2.90 0.00	60.46 3.26 0.00	53.19 2.77 0.00	52.86 2.61 0.00
WADING RIVER_IC_1 23522	70.20 3.51 -13.59	57.98 2.74 -10.36	41.34 2.19 0.00	40.51 2.00 0.00	40.25 1.95 0.00	42.42 2.02 0.00	57.69 2.89 -4.88	71.37 3.14 -21.40	70.97 3.53 -16.31	73.53 4.44 -12.91	74.95 5.13 -11.52	75.90 5.30 -11.77	75.97 5.44 -11.42	75.91 4.92 -12.37	74.96 4.88 -14.67	74.74 4.72 -15.13	76.07 5.25 -12.46	77.37 5.35 -13.82	86.27 6.62 -9.97	92.04 7.66 -1.96	86.09 5.08 -25.24	83.52 5.03 -21.28	79.21 3.93 -24.85	74.55 3.47 -20.83
WADING RIVER_IC_2 23547	70.20 3.51 -13.59	57.98 2.74 -10.36	41.34 2.19 0.00	40.51 2.00 0.00	40.25 1.95 0.00	42.42 2.02 0.00	57.69 2.89 -4.88	71.37 3.14 -21.40	70.97 3.53 -16.31	73.53 4.44 -12.91	74.95 5.13 -11.52	75.90 5.30 -11.77	75.97 5.44 -11.42	75.91 4.92 -12.37	74.96 4.88 -14.67	74.74 4.72 -15.13	76.07 5.25 -12.46	77.37 5.35 -13.82	86.27 6.62 -9.97	92.04 7.66 -1.96	86.09 5.08 -25.24	83.52 5.03 -21.28	79.21 3.93 -24.85	74.55 3.47 -20.83
WADING RIVER_IC_3 23601	70.20 3.51 -13.59	57.98 2.74 -10.36	41.34 2.19 0.00	40.51 2.00 0.00	40.25 1.95 0.00	42.42 2.02 0.00	57.69 2.89 -4.88	71.37 3.14 -21.40	70.97 3.53 -16.31	73.53 4.44 -12.91	74.95 5.13 -11.52	75.90 5.30 -11.77	75.97 5.44 -11.42	75.91 4.92 -12.37	74.96 4.88 -14.67	74.74 4.72 -15.13	76.07 5.25 -12.46	77.37 5.35 -13.82	86.27 6.62 -9.97	92.04 7.66 -1.96	86.09 5.08 -25.24	83.52 5.03 -21.28	79.21 3.93 -24.85	74.55 3.47 -20.83
WALDEN___HYDRO 24148	55.34 2.23 0.00	46.67 1.80 0.00	40.68 1.53 0.00	39.97 1.46 0.00	39.75 1.46 0.00	41.86 1.45 0.00	51.81 1.90 0.00	48.81 1.97 0.00	53.44 2.30 0.00	58.93 2.75 0.00	61.74 3.44 0.00	62.42 3.59 0.00	62.78 3.67 0.00	61.84 3.22 0.00	58.68 3.27 0.00	58.07 3.18 0.00	61.98 3.62 0.00	61.86 3.67 0.00	74.63 4.95 0.00	88.02 5.60 0.00	59.45 3.68 0.00	60.69 3.49 0.00	53.09 2.67 0.00	52.56 2.31 0.00
WARRENSBURG____ 23737	56.03 2.92 0.00	47.48 2.60 0.00	41.31 2.15 0.00	40.78 2.27 0.00	40.40 2.11 0.00	42.79 2.38 0.00	52.91 2.99 0.00	49.51 2.67 0.00	53.74 2.61 0.00	58.32 2.13 0.00	60.87 2.57 0.00	60.54 1.71 0.00	61.01 1.89 0.00	59.84 1.23 0.00	56.68 1.27 0.00	56.37 1.48 0.00	60.11 1.75 0.00	59.94 1.75 0.00	72.81 3.14 0.00	85.96 3.54 0.00	58.56 2.79 0.00	60.52 3.32 0.00	53.25 2.82 0.00	53.07 2.81 0.00
WATERSIDE___6 8 9 23538	56.52 3.40 -0.01	47.63 2.74 -0.01	41.47 2.31 -0.01	40.75 2.23 -0.01	40.49 2.18 -0.01	42.59 2.18 -0.01	52.71 2.80 0.00	49.74 2.90 0.00	54.41 3.27 0.00	60.11 3.93 0.00	63.02 4.72 0.00	63.72 4.88 0.00	64.16 5.03 -0.01	63.15 4.51 -0.02	59.97 4.54 -0.02	59.41 4.50 -0.02	63.27 4.90 0.00	63.16 4.95 -0.02	76.02 6.34 0.00	89.58 7.17 0.00	62.96 4.74 -2.44	62.03 4.81 -0.02	54.31 3.88 -0.01	53.63 3.37 -0.01
WEST BABYLON___IC 23714	70.95 4.25 -13.59	58.65 3.41 -10.36	41.93 2.78 0.00	41.08 2.58 0.00	40.82 2.53 0.00	43.03 2.63 0.00	58.34 3.54 -4.88	71.94 3.70 -21.40	71.49 4.04 -16.31	73.87 4.78 -12.91	75.36 5.54 -11.52	76.31 5.71 -11.77	76.39 5.85 -11.42	76.38 5.39 -12.37	75.40 5.32 -14.67	75.23 5.21 -15.13	76.54 5.72 -12.46	77.90 5.88 -13.82	86.90 7.25 -9.97	92.61 8.24 -1.96	86.59 5.58 -25.24	84.03 5.55 -21.28	79.66 4.39 -24.85	75.00 3.92 -20.83
WEST CANADA___HYD 24049	53.32 0.21 0.00	45.06 0.18 0.00	39.27 0.12 0.00	38.62 0.12 0.00	38.41 0.11 0.00	40.53 0.12 0.00	50.06 0.15 0.00	46.98 0.14 0.00	51.29 0.15 0.00	56.35 0.17 0.00	58.53 0.23 0.00	59.07 0.24 0.00	59.36 0.24 0.00	58.79 0.18 0.00	55.58 0.17 0.00	55.05 0.16 0.00	58.60 0.23 0.00	58.43 0.23 0.00	70.03 0.35 0.00	82.82 0.41 0.00	56.00 0.22 0.00	57.43 0.23 0.00	50.57 0.15 0.00	50.40 0.15 0.00

WESTERN_NY_WIND 24143	49.98	42.32	36.57	35.93	35.69	37.82	46.42	42.58	46.28	51.29	53.00	53.66	53.80	53.10	50.15	49.45	53.29	53.02	63.90	77.63	51.59	52.28	45.98	46.88
	-3.13	-2.56	-2.58	-2.58	-2.60	-2.59	-3.49	-4.26	-4.86	-4.89	-5.31	-5.18	-5.32	-5.51	-5.26	-5.43	-5.08	-5.18	-5.78	-4.78	-4.18	-4.92	-4.44	-3.37
	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	
YORK__WARBASSE 23770	56.46	47.58	41.43	40.67	40.45	42.59	52.76	49.79	54.41	60.17	63.08	63.83	64.22	63.26	60.03	59.41	63.32	63.28	76.09	89.91	62.79	62.15	54.36	53.68
	3.35	2.69	2.27	2.16	2.14	2.18	2.84	2.95	3.27	3.99	4.78	5.00	5.08	4.63	4.60	4.50	4.96	5.06	6.41	7.50	4.57	4.92	3.93	3.42
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.02	-0.02	-0.02	0.00	-0.02	0.00	0.00	-2.44	-0.02	-0.01	-0.01