

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/12/2008

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	50.19 3.33 0.00	47.45 2.81 0.00	45.66 2.38 0.00	46.50 2.55 0.00	46.68 2.73 0.00	54.25 3.64 0.00	70.47 5.04 0.00	73.61 6.75 0.00	76.05 7.29 0.00	77.77 8.08 -0.02	75.80 7.14 -0.02	75.76 6.65 -4.57	71.09 6.62 -1.41	70.85 6.36 -3.36	72.71 5.88 -8.06	66.54 5.81 -2.04	93.40 7.58 -16.25	94.51 9.97 -0.08	87.03 9.39 -0.07	80.28 7.98 -1.70	76.32 6.75 0.00	68.39 5.88 0.00	61.44 4.45 0.00	55.49 3.58 0.00
74TH STREET_GT_1 24260	50.19 3.33 0.00	47.45 2.81 0.00	45.62 2.34 0.00	46.45 2.51 0.00	46.64 2.68 0.00	54.20 3.59 0.00	70.34 4.91 0.00	73.48 6.62 0.00	75.91 7.15 0.00	77.62 7.94 -0.02	75.66 7.00 -0.02	75.08 6.52 -4.01	70.79 6.49 -1.24	70.38 6.30 -2.95	71.61 5.76 -7.08	66.17 5.69 -1.79	91.29 7.44 -14.28	94.33 9.80 -0.07	86.95 9.31 -0.07	80.01 7.91 -1.50	76.18 6.61 0.00	68.26 5.75 0.00	61.38 4.39 0.00	55.44 3.53 0.00
74TH STREET_GT_2 24261	50.19 3.33 0.00	47.45 2.81 0.00	45.62 2.34 0.00	46.45 2.51 0.00	46.64 2.68 0.00	54.20 3.59 0.00	70.34 4.91 0.00	73.48 6.62 0.00	75.91 7.15 0.00	77.62 7.94 -0.02	75.66 7.00 -0.02	75.08 6.52 -4.01	70.79 6.49 -1.24	70.38 6.30 -2.95	71.61 5.76 -7.08	66.17 5.69 -1.79	91.29 7.44 -14.28	94.33 9.80 -0.07	86.95 9.31 -0.07	80.01 7.91 -1.50	76.18 6.61 0.00	68.26 5.75 0.00	61.38 4.39 0.00	55.44 3.53 0.00
ADK HUDSON___FALLS 24011	50.47 3.61 0.00	47.89 3.26 0.00	46.57 3.29 0.00	47.16 3.21 0.00	47.21 3.25 0.00	54.45 3.85 0.00	69.68 4.25 0.00	71.81 4.95 0.00	73.71 4.95 0.00	75.17 5.50 0.00	73.31 4.67 0.00	68.82 4.13 -0.14	67.71 4.60 -0.04	65.03 3.79 -0.11	62.91 3.88 -0.26	62.74 3.99 -0.06	75.78 5.70 -0.52	92.15 7.69 0.00	84.63 6.98 -0.08	77.01 6.35 -0.05	74.58 5.01 0.00	67.01 4.50 0.00	60.87 3.88 0.00	55.33 3.43 0.00
ADK RESOURCE___RCVRY 23798	50.47 3.61 0.00	47.89 3.26 0.00	46.57 3.29 0.00	47.16 3.21 0.00	47.21 3.25 0.00	54.45 3.85 0.00	69.68 4.25 0.00	71.81 4.95 0.00	73.71 4.95 0.00	75.17 5.50 0.00	73.31 4.67 0.00	68.82 4.13 -0.14	67.71 4.60 -0.04	65.03 3.79 -0.11	62.91 3.88 -0.26	62.74 3.99 -0.06	75.78 5.70 -0.52	92.15 7.69 0.00	84.63 6.98 -0.08	77.01 6.35 -0.05	74.58 5.01 0.00	67.01 4.50 0.00	60.87 3.88 0.00	55.33 3.43 0.00
ADK S GLENS___FALLS 24028	50.47 3.61 0.00	47.89 3.26 0.00	46.57 3.29 0.00	47.16 3.21 0.00	47.21 3.25 0.00	54.45 3.85 0.00	69.68 4.25 0.00	71.81 4.95 0.00	73.71 4.95 0.00	75.17 5.50 0.00	73.31 4.67 0.00	68.82 4.13 -0.14	67.71 4.60 -0.04	65.03 3.79 -0.11	62.91 3.88 -0.26	62.74 3.99 -0.06	75.78 5.70 -0.52	92.15 7.69 0.00	84.63 6.98 -0.08	77.01 6.35 -0.05	74.58 5.01 0.00	67.01 4.50 0.00	60.87 3.88 0.00	55.33 3.43 0.00
ADK_NYS___DAM 23527	50.01 3.14 0.00	47.45 2.81 0.00	46.01 2.73 0.00	46.63 2.68 0.00	46.94 2.99 0.00	53.99 3.39 0.00	69.55 4.12 0.00	71.27 4.41 0.00	73.23 4.47 0.00	74.75 5.09 0.00	72.97 4.32 0.00	68.96 4.26 -0.15	67.46 4.35 -0.05	65.22 3.97 -0.11	62.93 3.88 -0.27	62.69 3.93 -0.07	75.68 5.57 -0.55	91.39 6.93 0.00	83.55 5.90 -0.08	76.02 5.37 -0.06	74.10 4.52 0.00	66.45 3.94 0.00	60.07 3.08 0.00	54.97 3.06 0.00
AIR_PRODUCTS___DRP 24190	49.26 2.39 0.00	46.82 2.19 0.00	45.40 2.12 0.00	46.01 2.07 0.00	46.20 2.24 0.00	52.88 2.28 0.00	67.13 1.70 0.00	68.73 1.87 0.00	70.54 1.79 0.00	71.89 2.23 0.00	70.29 1.65 0.00	66.36 1.68 -0.13	64.93 1.83 -0.04	62.82 1.59 -0.10	60.60 1.59 -0.24	60.39 1.64 -0.06	72.34 2.30 -0.48	87.50 3.04 0.00	80.29 2.64 -0.08	72.98 2.33 -0.05	71.10 1.53 0.00	64.07 1.56 0.00	58.19 1.20 0.00	53.72 1.82 0.00
ALBANY___1 23571	49.26 2.39 0.00	46.82 2.19 0.00	45.40 2.12 0.00	46.01 2.07 0.00	46.20 2.24 0.00	52.88 2.28 0.00	67.13 1.70 0.00	68.73 1.87 0.00	70.54 1.79 0.00	71.89 2.23 0.00	70.29 1.65 0.00	66.36 1.68 -0.13	64.93 1.83 -0.04	62.82 1.59 -0.10	60.60 1.59 -0.24	60.39 1.64 -0.06	72.34 2.30 -0.48	87.50 3.04 0.00	80.29 2.64 -0.08	72.98 2.33 -0.05	71.10 1.53 0.00	64.07 1.56 0.00	58.19 1.20 0.00	53.72 1.82 0.00
ALBANY___2 23572	49.26 2.39 0.00	46.82 2.19 0.00	45.40 2.12 0.00	46.01 2.07 0.00	46.20 2.24 0.00	52.88 2.28 0.00	67.13 1.70 0.00	68.73 1.87 0.00	70.54 1.79 0.00	71.89 2.23 0.00	70.29 1.65 0.00	66.36 1.68 -0.13	64.93 1.83 -0.04	62.82 1.59 -0.10	60.60 1.59 -0.24	60.39 1.64 -0.06	72.34 2.30 -0.48	87.50 3.04 0.00	80.29 2.64 -0.08	72.98 2.33 -0.05	71.10 1.53 0.00	64.07 1.56 0.00	58.19 1.20 0.00	53.72 1.82 0.00
ALBANY___3 23573	49.26 2.39 0.00	46.82 2.19 0.00	45.40 2.12 0.00	46.01 2.07 0.00	46.20 2.24 0.00	52.88 2.28 0.00	67.13 1.70 0.00	68.73 1.87 0.00	70.54 1.79 0.00	71.89 2.23 0.00	70.29 1.65 0.00	66.36 1.68 -0.13	64.93 1.83 -0.04	62.82 1.59 -0.10	60.60 1.59 -0.24	60.39 1.64 -0.06	72.34 2.30 -0.48	87.50 3.04 0.00	80.29 2.64 -0.08	72.98 2.33 -0.05	71.10 1.53 0.00	64.07 1.56 0.00	58.19 1.20 0.00	53.72 1.82 0.00
ALBANY___4 23574	49.26 2.39 0.00	46.82 2.19 0.00	45.40 2.12 0.00	46.01 2.07 0.00	46.20 2.24 0.00	52.88 2.28 0.00	67.13 1.70 0.00	68.73 1.87 0.00	70.54 1.79 0.00	71.89 2.23 0.00	70.29 1.65 0.00	66.36 1.68 -0.13	64.93 1.83 -0.04	62.82 1.59 -0.10	60.60 1.59 -0.24	60.39 1.64 -0.06	72.34 2.30 -0.48	87.50 3.04 0.00	80.29 2.64 -0.08	72.98 2.33 -0.05	71.10 1.53 0.00	64.07 1.56 0.00	58.19 1.20 0.00	53.72 1.82 0.00

ALBANY___LFGE 323615	49.58 2.72 0.00	47.13 2.50 0.00	45.70 2.42 0.00	46.37 2.42 0.00	46.50 2.55 0.00	53.34 2.73 0.00	68.11 2.68 0.00	69.87 3.01 0.00	71.85 3.09 0.00	73.15 3.48 0.00	71.53 2.88 0.00	67.51 2.84 -0.13	66.06 2.96 -0.04	63.86 2.63 -0.10	61.65 2.64 -0.23	61.45 2.70 -0.06	73.71 3.69 -0.46	89.19 4.73 0.00	81.84 4.19 -0.08	74.25 3.60 -0.05	72.29 2.71 0.00	65.14 2.63 0.00	59.10 2.11 0.00	54.24 2.34 0.00
ALCOA_RYNLDS___DRP 24188	46.21 -0.66 0.00	44.23 -0.40 0.00	43.02 -0.26 0.00	43.69 -0.26 0.00	43.56 -0.40 0.00	49.84 -0.76 0.00	64.51 -0.92 0.00	65.79 -1.07 0.00	67.52 -1.24 0.00	68.41 -1.25 0.00	67.55 -1.10 0.00	63.25 -1.29 0.00	61.67 -1.39 0.00	60.04 -1.10 0.00	57.78 -1.00 0.00	57.57 -1.12 0.00	68.24 -1.32 0.00	82.01 -2.45 0.00	75.17 -2.40 0.00	69.05 -1.55 0.00	68.11 -1.46 0.00	60.89 -1.63 0.00	56.14 -0.85 0.00	50.61 -1.30 0.00
ALLEGHENY___COGEN 23514	46.87 0.00 0.00	44.05 -0.58 0.00	42.93 -0.35 0.00	43.51 -0.44 0.00	43.25 -0.70 0.00	49.90 -0.71 0.00	66.41 0.98 0.00	66.52 -0.33 0.00	68.28 -0.48 0.00	67.44 -2.23 0.00	67.00 -1.65 0.00	63.25 -1.29 0.00	61.23 -1.83 0.00	59.49 -1.65 0.00	57.42 -1.35 0.00	56.99 -1.70 0.00	68.73 -0.83 0.00	85.05 0.59 0.00	77.82 0.23 -0.01	69.68 -0.92 0.00	68.95 -0.63 0.00	62.32 -0.19 0.00	55.57 -1.42 0.00	51.07 -0.83 0.00
ALTONA_WT_PWR 323606	45.55 -1.31 0.00	43.56 -1.07 0.00	42.37 -0.91 0.00	43.07 -0.88 0.00	42.90 -1.05 0.00	49.29 -1.32 0.00	63.93 -1.50 0.00	65.25 -1.60 0.00	67.11 -1.65 0.00	67.99 -1.67 0.00	67.13 -1.51 0.00	62.80 -1.74 0.00	61.23 -1.83 0.00	59.61 -1.53 0.00	57.25 -1.53 0.00	57.10 -1.58 0.00	67.62 -1.95 0.00	81.67 -2.79 0.00	74.86 -2.72 0.00	68.48 -2.12 0.00	67.63 -1.95 0.00	60.26 -2.25 0.00	55.51 -1.48 0.00	49.98 -1.92 0.00
AMERICAN_REF_FUEL 24010	44.01 -2.86 0.00	41.33 -3.30 0.00	40.21 -3.07 0.00	40.74 -3.21 0.00	40.35 -3.60 0.00	46.10 -4.50 0.00	60.52 -4.91 0.00	59.30 -7.55 0.00	59.96 -8.80 0.00	59.01 -10.66 0.00	59.45 -9.20 0.00	56.60 -7.94 0.00	55.05 -8.01 0.00	53.19 -7.95 0.00	51.96 -6.82 0.00	51.47 -7.22 0.00	60.94 -8.63 0.00	74.41 -10.05 0.00	68.97 -8.61 -0.01	61.21 -9.39 0.00	61.29 -8.28 0.00	55.82 -6.69 0.00	50.67 -6.33 0.00	47.18 -4.72 0.00
ARTHUR_KILL_GT_1 23520	50.29 3.42 0.00	47.49 2.86 0.00	45.70 2.42 0.00	46.50 2.55 0.00	46.68 2.73 0.00	54.10 3.49 0.00	70.01 4.58 0.00	73.08 6.22 0.00	75.29 6.53 0.00	78.46 8.78 -0.02	76.07 7.41 -0.02	75.72 6.91 -4.27	70.87 6.49 -1.32	70.94 6.66 -3.14	72.48 6.17 -7.54	66.70 6.10 -1.90	92.57 7.79 -15.22	94.75 10.22 -0.07	86.79 9.15 -0.07	80.52 8.33 -1.59	75.91 6.33 0.00	68.20 5.69 0.00	61.38 4.39 0.00	55.49 3.58 0.00
ARTHUR_KILL_2 23512	50.29 3.42 0.00	47.49 2.86 0.00	45.70 2.42 0.00	46.50 2.55 0.00	46.68 2.73 0.00	54.10 3.49 0.00	70.01 4.58 0.00	73.08 6.22 0.00	75.29 6.53 0.00	78.46 8.78 -0.02	76.07 7.41 -0.02	75.72 6.91 -4.27	70.87 6.49 -1.32	70.94 6.66 -3.14	72.48 6.17 -7.54	66.70 6.10 -1.90	92.57 7.79 -15.22	94.75 10.22 -0.07	86.79 9.15 -0.07	80.52 8.33 -1.59	75.91 6.33 0.00	68.20 5.69 0.00	61.38 4.39 0.00	55.49 3.58 0.00
ARTHUR_KILL_3 23513	50.01 3.14 0.00	47.22 2.59 0.00	45.44 2.16 0.00	46.28 2.33 0.00	46.46 2.51 0.00	53.99 3.39 0.00	70.21 4.78 0.00	73.34 6.49 0.00	75.77 7.01 0.00	77.35 7.66 -0.02	75.39 6.73 -0.02	75.08 6.26 -4.28	70.69 6.31 -1.32	70.33 6.05 -3.15	71.90 5.58 -7.55	66.06 5.46 -1.91	91.95 7.17 -15.22	94.08 9.54 -0.08	86.80 9.15 -0.07	79.82 7.62 -1.60	76.04 6.47 0.00	68.14 5.63 0.00	61.21 4.22 0.00	55.23 3.32 0.00
ASHOKAN____ 23654	50.19 3.33 0.00	47.58 2.95 0.00	45.96 2.68 0.00	46.81 2.86 0.00	46.94 2.99 0.00	54.45 3.85 0.00	70.73 5.30 0.00	73.21 6.35 0.00	75.36 6.60 0.00	76.77 7.11 0.00	75.23 6.59 0.00	70.61 6.07 0.00	69.11 6.05 0.00	66.94 5.81 0.00	64.18 5.41 0.00	64.09 5.40 0.00	75.89 6.33 0.00	93.07 8.61 0.00	86.79 9.15 -0.06	78.44 7.84 0.00	76.39 6.82 0.00	68.26 5.75 0.00	61.32 4.33 0.00	55.49 3.58 0.00
ASTORIA_EAST_ENERGY_CC1 323581	50.81 3.94 -0.01	47.89 3.26 0.00	46.09 2.81 0.00	46.89 2.94 0.00	47.03 3.08 0.00	54.60 4.00 0.00	70.08 4.65 0.00	72.80 5.95 0.01	75.21 6.46 0.01	77.40 7.73 0.00	75.30 6.66 0.00	73.02 6.20 -2.28	69.87 6.12 -0.70	68.80 5.99 -1.68	68.33 5.52 -4.03	65.22 5.52 -1.02	84.87 7.16 -8.15	94.04 9.54 -0.03	86.33 8.69 -0.07	79.00 7.55 -0.85	75.63 6.05 0.00	67.89 5.38 0.00	61.55 4.56 0.00	55.59 3.69 0.00
ASTORIA_EAST_ENERGY_CC2 323582	50.81 3.94 -0.01	47.89 3.26 0.00	46.09 2.81 0.00	46.89 2.94 0.00	47.03 3.08 0.00	54.55 3.95 0.00	70.08 4.65 0.00	72.87 6.02 0.01	75.21 6.46 0.01	77.47 7.80 0.00	75.30 6.66 0.00	73.02 6.20 -2.28	69.94 6.18 -0.70	68.80 5.99 -1.68	68.33 5.52 -4.03	65.22 5.52 -1.02	84.87 7.16 -8.15	94.04 9.54 -0.03	86.33 8.69 -0.07	79.00 7.55 -0.85	75.63 6.05 0.00	67.95 5.44 0.00	61.55 4.56 0.00	55.59 3.69 0.00
ASTORIA_GT2_1 24094	50.81 3.94 -0.01	47.94 3.30 0.00	46.09 2.81 0.00	46.94 2.99 0.00	47.08 3.12 0.00	54.60 4.00 0.00	70.14 4.71 0.00	72.87 6.02 0.01	75.21 6.46 0.01	77.47 7.80 0.00	75.30 6.66 0.00	73.02 6.20 -2.28	69.94 6.18 -0.70	68.87 6.05 -1.68	68.33 5.52 -4.03	65.28 5.58 -1.02	84.94 7.23 -8.15	94.04 9.54 -0.03	86.41 8.77 -0.07	79.07 7.62 -0.85	75.63 6.05 0.00	67.95 5.44 0.00	61.55 4.56 0.00	55.59 3.69 0.00
ASTORIA_GT2_2 24095	50.81 3.94 -0.01	47.94 3.30 0.00	46.09 2.81 0.00	46.94 2.99 0.00	47.08 3.12 0.00	54.60 4.00 0.00	70.14 4.71 0.00	72.87 6.02 0.01	75.21 6.46 0.01	77.47 7.80 0.00	75.30 6.66 0.00	73.02 6.20 -2.28	69.94 6.18 -0.70	68.87 6.05 -1.68	68.33 5.52 -4.03	65.28 5.58 -1.02	84.94 7.23 -8.15	94.04 9.54 -0.03	86.41 8.77 -0.07	79.07 7.62 -0.85	75.63 6.05 0.00	67.95 5.44 0.00	61.55 4.56 0.00	55.59 3.69 0.00
ASTORIA_GT2_3 24096	50.81 3.94 -0.01	47.94 3.30 0.00	46.09 2.81 0.00	46.94 2.99 0.00	47.08 3.12 0.00	54.60 4.00 0.00	70.14 4.71 0.00	72.87 6.02 0.01	75.21 6.46 0.01	77.47 7.80 0.00	75.30 6.66 0.00	73.02 6.20 -2.28	69.94 6.18 -0.70	68.87 6.05 -1.68	68.33 5.52 -4.03	65.28 5.58 -1.02	84.94 7.23 -8.15	94.04 9.54 -0.03	86.41 8.77 -0.07	79.07 7.62 -0.85	75.63 6.05 0.00	67.95 5.44 0.00	61.55 4.56 0.00	55.59 3.69 0.00
ASTORIA_GT2_4 24097	50.81 3.94 -0.01	47.94 3.30 0.00	46.09 2.81 0.00	46.94 2.99 0.00	47.08 3.12 0.00	54.60 4.00 0.00	70.14 4.71 0.00	72.87 6.02 0.01	75.21 6.46 0.01	77.47 7.80 0.00	75.30 6.66 0.00	73.02 6.20 -2.28	69.94 6.18 -0.70	68.87 6.05 -1.68	68.33 5.52 -4.03	65.28 5.58 -1.02	84.94 7.23 -8.15	94.04 9.54 -0.03	86.41 8.77 -0.07	79.07 7.62 -0.85	75.63 6.05 0.00	67.95 5.44 0.00	61.55 4.56 0.00	55.59 3.69 0.00
ASTORIA_GT3_1 24098	50.81 3.94 -0.01	47.94 3.30 0.00	46.09 2.81 0.00	46.94 2.99 0.00	47.08 3.12 0.00	54.60 4.00 0.00	70.14 4.71 0.00	72.87 6.02 0.01	75.21 6.46 0.01	77.47 7.80 0.00	75.30 6.66 0.00	73.02 6.20 -2.28	69.94 6.18 -0.70	68.87 6.05 -1.68	68.33 5.52 -4.03	65.28 5.58 -1.02	84.94 7.23 -8.15	94.04 9.54 -0.03	86.41 8.77 -0.07	79.07 7.62 -0.85	75.63 6.05 0.00	67.95 5.44 0.00	61.55 4.56 0.00	55.59 3.69 0.00

ASTORIA_GT3_2 24099	50.81 3.94 -0.01	47.94 3.30 0.00	46.09 2.81 0.00	46.94 2.99 0.00	47.08 3.12 0.00	54.60 4.00 0.00	70.14 4.71 0.00	72.87 6.02 0.01	75.21 6.46 0.01	77.47 7.80 0.00	75.30 6.66 0.00	73.02 6.20 -2.28	69.94 6.18 -0.70	68.87 6.05 -1.68	68.33 5.52 -4.03	65.28 5.58 -1.02	84.94 7.23 -8.15	94.04 9.54 -0.03	86.41 8.77 -0.07	79.07 7.62 -0.85	75.63 6.05 0.00	67.95 5.44 0.00	61.55 4.56 0.00	55.59 3.69 0.00
ASTORIA_GT3_3 24100	50.81 3.94 -0.01	47.94 3.30 0.00	46.09 2.81 0.00	46.94 2.99 0.00	47.08 3.12 0.00	54.60 4.00 0.00	70.14 4.71 0.00	72.87 6.02 0.01	75.21 6.46 0.01	77.47 7.80 0.00	75.30 6.66 0.00	73.02 6.20 -2.28	69.94 6.18 -0.70	68.87 6.05 -1.68	68.33 5.52 -4.03	65.28 5.58 -1.02	84.94 7.23 -8.15	94.04 9.54 -0.03	86.41 8.77 -0.07	79.07 7.62 -0.85	75.63 6.05 0.00	67.95 5.44 0.00	61.55 4.56 0.00	55.59 3.69 0.00
ASTORIA_GT3_4 24101	50.81 3.94 -0.01	47.94 3.30 0.00	46.09 2.81 0.00	46.94 2.99 0.00	47.08 3.12 0.00	54.60 4.00 0.00	70.14 4.71 0.00	72.87 6.02 0.01	75.21 6.46 0.01	77.47 7.80 0.00	75.30 6.66 0.00	73.02 6.20 -2.28	69.94 6.18 -0.70	68.87 6.05 -1.68	68.33 5.52 -4.03	65.28 5.58 -1.02	84.94 7.23 -8.15	94.04 9.54 -0.03	86.41 8.77 -0.07	79.07 7.62 -0.85	75.63 6.05 0.00	67.95 5.44 0.00	61.55 4.56 0.00	55.59 3.69 0.00
ASTORIA_GT4_1 24102	50.81 3.94 -0.01	47.94 3.30 0.00	46.09 2.81 0.00	46.94 2.99 0.00	47.08 3.12 0.00	54.60 4.00 0.00	70.14 4.71 0.00	72.87 6.02 0.01	75.21 6.46 0.01	77.47 7.80 0.00	75.30 6.66 0.00	73.02 6.20 -2.28	69.94 6.18 -0.70	68.87 6.05 -1.68	68.33 5.52 -4.03	65.28 5.58 -1.02	84.94 7.23 -8.15	94.04 9.54 -0.03	86.41 8.77 -0.07	79.07 7.62 -0.85	75.63 6.05 0.00	67.95 5.44 0.00	61.55 4.56 0.00	55.59 3.69 0.00
ASTORIA_GT4_2 24103	50.81 3.94 -0.01	47.94 3.30 0.00	46.09 2.81 0.00	46.94 2.99 0.00	47.08 3.12 0.00	54.60 4.00 0.00	70.14 4.71 0.00	72.87 6.02 0.01	75.21 6.46 0.01	77.47 7.80 0.00	75.30 6.66 0.00	73.02 6.20 -2.28	69.94 6.18 -0.70	68.87 6.05 -1.68	68.33 5.52 -4.03	65.28 5.58 -1.02	84.94 7.23 -8.15	94.04 9.54 -0.03	86.41 8.77 -0.07	79.07 7.62 -0.85	75.63 6.05 0.00	67.95 5.44 0.00	61.55 4.56 0.00	55.59 3.69 0.00
ASTORIA_GT4_3 24104	50.81 3.94 -0.01	47.94 3.30 0.00	46.09 2.81 0.00	46.94 2.99 0.00	47.08 3.12 0.00	54.60 4.00 0.00	70.14 4.71 0.00	72.87 6.02 0.01	75.21 6.46 0.01	77.47 7.80 0.00	75.30 6.66 0.00	73.02 6.20 -2.28	69.94 6.18 -0.70	68.87 6.05 -1.68	68.33 5.52 -4.03	65.28 5.58 -1.02	84.94 7.23 -8.15	94.04 9.54 -0.03	86.41 8.77 -0.07	79.07 7.62 -0.85	75.63 6.05 0.00	67.95 5.44 0.00	61.55 4.56 0.00	55.59 3.69 0.00
ASTORIA_GT4_4 24105	50.81 3.94 -0.01	47.94 3.30 0.00	46.09 2.81 0.00	46.94 2.99 0.00	47.08 3.12 0.00	54.60 4.00 0.00	70.14 4.71 0.00	72.87 6.02 0.01	75.21 6.46 0.01	77.47 7.80 0.00	75.30 6.66 0.00	73.02 6.20 -2.28	69.94 6.18 -0.70	68.87 6.05 -1.68	68.33 5.52 -4.03	65.28 5.58 -1.02	84.94 7.23 -8.15	94.04 9.54 -0.03	86.41 8.77 -0.07	79.07 7.62 -0.85	75.63 6.05 0.00	67.95 5.44 0.00	61.55 4.56 0.00	55.59 3.69 0.00
ASTORIA_GT_1 23523	50.81 3.94 -0.01	47.94 3.30 0.00	46.09 2.81 0.00	46.94 2.99 0.00	47.08 3.12 0.00	54.60 4.00 0.00	70.14 4.71 0.00	72.87 6.02 0.01	75.21 6.46 0.01	77.47 7.80 0.00	75.30 6.66 0.00	73.02 6.20 -2.28	69.94 6.18 -0.70	68.87 6.05 -1.68	68.33 5.52 -4.03	65.28 5.58 -1.02	84.94 7.23 -8.15	94.04 9.54 -0.03	86.41 8.77 -0.07	79.07 7.62 -0.85	75.63 6.05 0.00	67.95 5.44 0.00	61.55 4.56 0.00	55.59 3.69 0.00
ASTORIA_GT_10 24110	50.38 3.51 0.00	47.58 2.95 0.00	45.79 2.51 0.00	46.63 2.68 0.00	46.77 2.81 0.00	54.30 3.69 0.00	70.27 4.84 0.00	73.34 6.49 0.00	75.70 6.94 0.00	77.76 8.08 -0.02	75.73 7.07 -0.02	75.14 6.58 -4.01	70.86 6.56 -1.24	70.45 6.36 -2.95	71.73 5.88 -7.08	66.35 5.87 -1.79	91.43 7.58 -14.28	94.50 9.97 -0.07	86.87 9.23 -0.07	80.01 7.91 -1.50	76.04 6.47 0.00	68.26 5.75 0.00	61.50 4.50 0.00	55.54 3.63 0.00
ASTORIA_GT_11 24225	50.38 3.51 0.00	47.58 2.95 0.00	45.79 2.51 0.00	46.63 2.68 0.00	46.77 2.81 0.00	54.30 3.69 0.00	70.27 4.84 0.00	73.34 6.49 0.00	75.70 6.94 0.00	77.76 8.08 -0.02	75.73 7.07 -0.02	75.14 6.58 -4.01	70.86 6.56 -1.24	70.45 6.36 -2.95	71.73 5.88 -7.08	66.35 5.87 -1.79	91.43 7.58 -14.28	94.50 9.97 -0.07	86.87 9.23 -0.07	80.01 7.91 -1.50	76.04 6.47 0.00	68.26 5.75 0.00	61.50 4.50 0.00	55.54 3.63 0.00
ASTORIA_GT_12 24226	50.38 3.51 0.00	47.58 2.95 0.00	45.79 2.51 0.00	46.63 2.68 0.00	46.77 2.81 0.00	54.30 3.69 0.00	70.27 4.84 0.00	73.34 6.49 0.00	75.70 6.94 0.00	77.76 8.08 -0.02	75.73 7.07 -0.02	75.14 6.58 -4.01	70.86 6.56 -1.24	70.45 6.36 -2.95	71.73 5.88 -7.08	66.35 5.87 -1.79	91.43 7.58 -14.28	94.50 9.97 -0.07	86.87 9.23 -0.07	80.01 7.91 -1.50	76.04 6.47 0.00	68.26 5.75 0.00	61.50 4.50 0.00	55.54 3.63 0.00
ASTORIA_GT_13 24227	50.38 3.51 0.00	47.58 2.95 0.00	45.79 2.51 0.00	46.63 2.68 0.00	46.77 2.81 0.00	54.30 3.69 0.00	70.27 4.84 0.00	73.34 6.49 0.00	75.70 6.94 0.00	77.76 8.08 -0.02	75.73 7.07 -0.02	75.14 6.58 -4.01	70.86 6.56 -1.24	70.45 6.36 -2.95	71.73 5.88 -7.08	66.35 5.87 -1.79	91.43 7.58 -14.28	94.50 9.97 -0.07	86.87 9.23 -0.07	80.01 7.91 -1.50	76.04 6.47 0.00	68.26 5.75 0.00	61.50 4.50 0.00	55.54 3.63 0.00
ASTORIA_GT_5 24106	50.81 3.94 -0.01	47.94 3.30 0.00	46.09 2.81 0.00	46.94 2.99 0.00	47.08 3.12 0.00	54.60 4.00 0.00	70.14 4.71 0.00	72.87 6.02 0.01	75.21 6.46 0.01	77.47 7.80 0.00	75.30 6.66 0.00	73.02 6.20 -2.28	69.94 6.18 -0.70	68.87 6.05 -1.68	68.33 5.52 -4.03	65.28 5.58 -1.02	84.94 7.23 -8.15	94.04 9.54 -0.03	86.41 8.77 -0.07	79.07 7.62 -0.85	75.63 6.05 0.00	67.95 5.44 0.00	61.55 4.56 0.00	55.59 3.69 0.00
ASTORIA_GT_7 24107	50.81 3.94 -0.01	47.94 3.30 0.00	46.09 2.81 0.00	46.94 2.99 0.00	47.08 3.12 0.00	54.60 4.00 0.00	70.14 4.71 0.00	72.87 6.02 0.01	75.21 6.46 0.01	77.47 7.80 0.00	75.30 6.66 0.00	73.02 6.20 -2.28	69.94 6.18 -0.70	68.87 6.05 -1.68	68.33 5.52 -4.03	65.28 5.58 -1.02	84.94 7.23 -8.15	94.04 9.54 -0.03	86.41 8.77 -0.07	79.07 7.62 -0.85	75.63 6.05 0.00	67.95 5.44 0.00	61.55 4.56 0.00	55.59 3.69 0.00
ASTORIA_GT_8 24108	50.81 3.94 -0.01	47.94 3.30 0.00	46.09 2.81 0.00	46.94 2.99 0.00	47.08 3.12 0.00	54.60 4.00 0.00	70.14 4.71 0.00	72.87 6.02 0.01	75.21 6.46 0.01	77.47 7.80 0.00	75.30 6.66 0.00	73.02 6.20 -2.28	69.94 6.18 -0.70	68.87 6.05 -1.68	68.33 5.52 -4.03	65.28 5.58 -1.02	84.94 7.23 -8.15	94.04 9.54 -0.03	86.41 8.77 -0.07	79.07 7.62 -0.85	75.63 6.05 0.00	67.95 5.44 0.00	61.55 4.56 0.00	55.59 3.69 0.00
ASTORIA___2 24149	50.81 3.94 -0.01	47.94 3.30 0.00	46.09 2.81 0.00	46.94 2.99 0.00	47.08 3.12 0.00	54.60 4.00 0.00	70.14 4.71 0.00	72.87 6.02 0.01	75.21 6.46 0.01	77.47 7.80 0.00	75.30 6.66 0.00	73.02 6.20 -2.28	69.94 6.18 -0.70	68.87 6.05 -1.68	68.33 5.52 -4.03	65.28 5.58 -1.02	84.94 7.23 -8.15	94.04 9.54 -0.03	86.41 8.77 -0.07	79.07 7.62 -0.85	75.63 6.05 0.00	67.95 5.44 0.00	61.55 4.56 0.00	55.59 3.69 0.00

ASTORIA___3 23516	50.38	47.58	45.79	46.63	46.77	54.30	70.27	73.34	75.70	77.76	75.73	75.14	70.86	70.45	71.73	66.35	91.43	94.50	86.87	80.01	76.04	68.26	61.50	55.54
	3.51	2.95	2.51	2.68	2.81	3.69	4.84	6.49	6.94	8.08	7.07	6.58	6.56	6.36	5.88	5.87	7.58	9.97	9.23	7.91	6.47	5.75	4.50	3.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.02	-4.01	-1.24	-2.95	-7.08	-1.79	-14.28	-0.07	-0.07	-1.50	0.00	0.00	0.00	0.00
ASTORIA___4 23517	50.81	47.94	46.09	46.94	47.08	54.60	70.14	72.87	75.21	77.47	75.30	73.02	69.94	68.87	68.33	65.28	84.94	94.04	86.41	79.07	75.63	67.95	61.55	55.59
	3.94	3.30	2.81	2.99	3.12	4.00	4.71	6.02	6.46	7.80	6.66	6.20	6.18	6.05	5.52	5.58	7.23	9.54	8.77	7.62	6.05	5.44	4.56	3.69
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00	0.00	-2.28	-0.70	-1.68	-4.03	-1.02	-8.15	-0.03	-0.07	-0.85	0.00	0.00	0.00	0.00
ASTORIA___5 23518	50.81	47.94	46.09	46.94	47.08	54.60	70.14	72.87	75.21	77.47	75.30	73.02	69.94	68.87	68.33	65.28	84.94	94.04	86.41	79.07	75.63	67.95	61.55	55.59
	3.94	3.30	2.81	2.99	3.12	4.00	4.71	6.02	6.46	7.80	6.66	6.20	6.18	6.05	5.52	5.58	7.23	9.54	8.77	7.62	6.05	5.44	4.56	3.69
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00	0.00	-2.28	-0.70	-1.68	-4.03	-1.02	-8.15	-0.03	-0.07	-0.85	0.00	0.00	0.00	0.00
ATHENS_STG_1 23668	48.55	46.15	44.58	45.31	45.45	52.43	67.79	70.00	72.06	73.50	71.94	67.80	66.26	64.31	61.88	61.58	73.75	89.11	82.14	74.47	72.64	65.26	58.93	53.57
	1.69	1.52	1.30	1.36	1.49	1.82	2.36	3.14	3.30	3.83	3.29	3.10	3.15	3.06	2.82	2.82	3.62	4.65	4.50	3.81	3.06	2.75	1.94	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.05	-0.12	-0.28	-0.07	-0.57	0.00	-0.07	-0.06	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	48.55	46.15	44.58	45.31	45.45	52.43	67.79	70.00	72.06	73.50	71.94	67.80	66.26	64.31	61.88	61.58	73.75	89.11	82.14	74.47	72.64	65.26	58.93	53.57
	1.69	1.52	1.30	1.36	1.49	1.82	2.36	3.14	3.30	3.83	3.29	3.10	3.15	3.06	2.82	2.82	3.62	4.65	4.50	3.81	3.06	2.75	1.94	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.05	-0.12	-0.28	-0.07	-0.57	0.00	-0.07	-0.06	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	48.55	46.15	44.58	45.31	45.45	52.43	67.79	70.00	72.06	73.50	71.94	67.80	66.26	64.31	61.88	61.58	73.75	89.11	82.14	74.47	72.64	65.26	58.93	53.57
	1.69	1.52	1.30	1.36	1.49	1.82	2.36	3.14	3.30	3.83	3.29	3.10	3.15	3.06	2.82	2.82	3.62	4.65	4.50	3.81	3.06	2.75	1.94	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.05	-0.12	-0.28	-0.07	-0.57	0.00	-0.07	-0.06	0.00	0.00	0.00	0.00
BARRETT_IC_1 23704	63.76	48.39	45.84	47.03	47.52	55.22	71.00	74.16	76.47	78.47	79.56	79.52	77.97	77.97	77.97	77.97	88.49	94.58	95.07	87.23	83.40	81.92	67.29	67.67
	4.31	3.75	2.55	3.08	3.56	4.60	5.56	7.22	7.70	8.71	7.55	6.78	6.18	6.11	5.64	5.99	7.30	10.05	10.16	8.19	6.96	6.06	5.24	4.46
	-12.59	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.08	-0.01	-0.09	-3.37	-8.20	-8.73	-10.72	-13.55	-13.30	-11.63	-0.07	-7.33	-8.44	-6.87	-13.34	-5.06	-11.30
BARRETT_IC_10 23701	63.76	48.39	45.84	47.03	47.52	55.22	71.00	74.16	76.47	78.47	79.56	79.52	77.97	77.97	77.97	77.97	88.49	94.58	95.07	87.23	83.40	81.92	67.29	67.67
	4.31	3.75	2.55	3.08	3.56	4.60	5.56	7.22	7.70	8.71	7.55	6.78	6.18	6.11	5.64	5.99	7.30	10.05	10.16	8.19	6.96	6.06	5.24	4.46
	-12.59	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.08	-0.01	-0.09	-3.37	-8.20	-8.73	-10.72	-13.55	-13.30	-11.63	-0.07	-7.33	-8.44	-6.87	-13.34	-5.06	-11.30
BARRETT_IC_11 23702	63.76	48.39	45.84	47.03	47.52	55.22	71.00	74.16	76.47	78.47	79.56	79.52	77.97	77.97	77.97	77.97	88.49	94.58	95.07	87.23	83.40	81.92	67.29	67.67
	4.31	3.75	2.55	3.08	3.56	4.60	5.56	7.22	7.70	8.71	7.55	6.78	6.18	6.11	5.64	5.99	7.30	10.05	10.16	8.19	6.96	6.06	5.24	4.46
	-12.59	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.08	-0.01	-0.09	-3.37	-8.20	-8.73	-10.72	-13.55	-13.30	-11.63	-0.07	-7.33	-8.44	-6.87	-13.34	-5.06	-11.30
BARRETT_IC_12 23703	63.76	48.39	45.84	47.03	47.52	55.22	71.00	74.16	76.47	78.47	79.56	79.52	77.97	77.97	77.97	77.97	88.49	94.58	95.07	87.23	83.40	81.92	67.29	67.67
	4.31	3.75	2.55	3.08	3.56	4.60	5.56	7.22	7.70	8.71	7.55	6.78	6.18	6.11	5.64	5.99	7.30	10.05	10.16	8.19	6.96	6.06	5.24	4.46
	-12.59	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.08	-0.01	-0.09	-3.37	-8.20	-8.73	-10.72	-13.55	-13.30	-11.63	-0.07	-7.33	-8.44	-6.87	-13.34	-5.06	-11.30
BARRETT_IC_2 23705	63.76	48.39	45.84	47.03	47.52	55.22	71.00	74.16	76.47	78.47	79.56	79.52	77.97	77.97	77.97	77.97	88.49	94.58	95.07	87.23	83.40	81.92	67.29	67.67
	4.31	3.75	2.55	3.08	3.56	4.60	5.56	7.22	7.70	8.71	7.55	6.78	6.18	6.11	5.64	5.99	7.30	10.05	10.16	8.19	6.96	6.06	5.24	4.46
	-12.59	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.08	-0.01	-0.09	-3.37	-8.20	-8.73	-10.72	-13.55	-13.30	-11.63	-0.07	-7.33	-8.44	-6.87	-13.34	-5.06	-11.30
BARRETT_IC_3 23706	63.76	48.39	45.84	47.03	47.52	55.22	71.00	74.16	76.47	78.47	79.56	79.52	77.97	77.97	77.97	77.97	88.49	94.58	95.07	87.23	83.40	81.92	67.29	67.67
	4.31	3.75	2.55	3.08	3.56	4.60	5.56	7.22	7.70	8.71	7.55	6.78	6.18	6.11	5.64	5.99	7.30	10.05	10.16	8.19	6.96	6.06	5.24	4.46
	-12.59	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.08	-0.01	-0.09	-3.37	-8.20	-8.73	-10.72	-13.55	-13.30	-11.63	-0.07	-7.33	-8.44	-6.87	-13.34	-5.06	-11.30
BARRETT_IC_4 23707	63.76	48.39	45.84	47.03	47.52	55.22	71.00	74.16	76.47	78.47	79.56	79.52	77.97	77.97	77.97	77.97	88.49	94.58	95.07	87.23	83.40	81.92	67.29	67.67
	4.31	3.75	2.55	3.08	3.56	4.60	5.56	7.22	7.70	8.71	7.55	6.78	6.18	6.11	5.64	5.99	7.30	10.05	10.16	8.19	6.96	6.06	5.24	4.46
	-12.59	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.08	-0.01	-0.09	-3.37	-8.20	-8.73	-10.72	-13.55	-13.30	-11.63	-0.07	-7.33	-8.44	-6.87	-13.34	-5.06	-11.30
BARRETT_IC_5 23708	63.76	48.39	45.84	47.03	47.52	55.22	71.00	74.16	76.47	78.47	79.56	79.52	77.97	77.97	77.97	77.97	88.49	94.58	95.07	87.23	83.40	81.92	67.29	67.67
	4.31	3.75	2.55	3.08	3.56	4.60	5.56	7.22	7.70	8.71	7.55	6.78	6.18	6.11	5.64	5.99	7.30	10.05	10.16	8.19	6.96	6.06	5.24	4.46
	-12.59	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.08	-0.01	-0.09	-3.37	-8.20	-8.73	-10.72	-13.55	-13.30	-11.63	-0.07	-7.33	-8.44	-6.87	-13.34	-5.06	-11.30
BARRETT_IC_6 23709	63.76	48.39	45.84	47.03	47.52	55.22	71.00	74.16	76.47	78.47	79.56	79.52	77.97	77.97	77.97	77.97	88.49	94.58	95.07	87.23	83.40	81.92	67.29	67.67
	4.31	3.75	2.55	3.08	3.56	4.60	5.56	7.22	7.70	8.71	7.55	6.78	6.18	6.11	5.64	5.99	7.30	10.05	10.16	8.19	6.96	6.06	5.24	4.46
	-12.59	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.08	-0.01	-0.09	-3.37	-8.20	-8.73	-10.72	-13.55	-13.30	-11.63	-0.07	-7.33	-8.44	-6.87	-13.34	-5.06	-11.30
BARRETT_IC_7 23710	63.76	48.39	45.84	47.03	47.52	55.22	71.00	74.16	76.47	78.47	79.56	79.52	77.97	77.97	77.97	77.97	88.49	94.58	95.07	87.23	83.40	81.92	67.29	67.67
	4.31	3.75	2.55	3.08	3.56	4.60	5.56	7.22	7.70	8.71	7.55	6.78	6.18	6.11	5.64	5.99	7.30	10.05	10.16	8.19	6.96	6.06	5.24	4.46
	-12.59	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.08	-0.01	-0.09	-3.37	-8.20	-8.73	-10.72	-13.55	-13.30	-11.63	-0.07	-7.33	-8.44	-6.87	-13.34	-5.06	-11.30

BARRETT_IC_8 23711	63.76 4.31 -12.59	48.39 3.75 -0.01	45.84 2.55 -0.01	47.03 3.08 -0.01	47.52 3.56 -0.01	55.22 4.60 -0.01	71.00 5.56 -0.01	74.16 7.22 -0.08	76.47 7.70 -0.01	78.47 8.71 -0.09	79.56 7.55 -3.37	79.52 6.78 -8.20	77.97 6.18 -8.73	77.97 6.11 -10.72	77.97 5.64 -13.55	77.97 5.99 -13.30	88.49 7.30 -11.63	94.58 10.05 -0.07	95.07 10.16 -7.33	87.23 8.19 -8.44	83.40 6.96 -6.87	81.92 6.06 -13.34	67.29 5.24 -5.06	67.67 4.46 -11.30
BARRETT_IC_9 23700	63.76 4.31 -12.59	48.39 3.75 -0.01	45.84 2.55 -0.01	47.03 3.08 -0.01	47.52 3.56 -0.01	55.22 4.60 -0.01	71.00 5.56 -0.01	74.16 7.22 -0.08	76.47 7.70 -0.01	78.47 8.71 -0.09	79.56 7.55 -3.37	79.52 6.78 -8.20	77.97 6.18 -8.73	77.97 6.11 -10.72	77.97 5.64 -13.55	77.97 5.99 -13.30	88.49 7.30 -11.63	94.58 10.05 -0.07	95.07 10.16 -7.33	87.23 8.19 -8.44	83.40 6.96 -6.87	81.92 6.06 -13.34	67.29 5.24 -5.06	67.67 4.46 -11.30
BARRETT___1 23545	63.76 4.31 -12.59	48.39 3.75 -0.01	45.84 2.55 -0.01	47.03 3.08 -0.01	47.52 3.56 -0.01	55.22 4.60 -0.01	71.00 5.56 -0.01	74.16 7.22 -0.08	76.47 7.70 -0.01	78.47 8.71 -0.09	79.56 7.55 -3.37	79.52 6.78 -8.20	77.97 6.18 -8.73	77.97 6.11 -10.72	77.97 5.64 -13.55	77.97 5.99 -13.30	88.49 7.30 -11.63	94.58 10.05 -0.07	95.07 10.16 -7.33	87.23 8.19 -8.44	83.40 6.96 -6.87	81.92 6.06 -13.34	67.29 5.24 -5.06	67.67 4.46 -11.30
BARRETT___2 23546	63.76 4.31 -12.59	48.39 3.75 -0.01	45.84 2.55 -0.01	47.03 3.08 -0.01	47.52 3.56 -0.01	55.22 4.60 -0.01	71.00 5.56 -0.01	74.16 7.22 -0.08	76.47 7.70 -0.01	78.47 8.71 -0.09	79.56 7.55 -3.37	79.52 6.78 -8.20	77.97 6.18 -8.73	77.97 6.11 -10.72	77.97 5.64 -13.55	77.97 5.99 -13.30	88.49 7.30 -11.63	94.58 10.05 -0.07	95.07 10.16 -7.33	87.23 8.19 -8.44	83.40 6.96 -6.87	81.92 6.06 -13.34	67.29 5.24 -5.06	67.67 4.46 -11.30
BEAVER RIVER___HYD 24048	45.46 -1.41 0.00	42.94 -1.70 0.00	41.94 -1.34 0.00	42.50 -1.45 0.00	42.42 -1.54 0.00	48.83 -1.77 0.00	64.19 -1.24 0.00	65.52 -1.34 0.00	66.90 -1.86 0.00	67.85 -1.81 0.00	67.07 -1.58 0.00	62.87 -1.68 0.00	61.23 -1.83 0.00	59.49 -1.65 0.00	57.25 -1.53 0.00	57.10 -1.58 0.00	68.73 -0.83 0.00	83.36 -1.10 0.00	75.71 -1.86 0.00	69.26 -1.34 0.00	67.77 -1.81 0.00	60.95 -1.56 0.00	55.51 -1.48 0.00	49.78 -2.13 0.00
BEEBEE_GT_13 23619	46.87 0.00 0.00	44.19 -0.45 0.00	43.11 -0.17 0.00	43.64 -0.31 0.00	43.52 -0.44 0.00	50.00 -0.61 0.00	66.15 0.72 0.00	65.65 -1.20 0.00	68.21 -0.55 0.00	67.85 -1.81 0.00	67.89 -0.76 0.00	63.90 -0.65 0.00	62.24 -0.82 0.00	60.52 -0.61 0.00	58.48 -0.29 0.00	58.22 -0.47 0.00	69.08 -0.49 0.00	85.47 1.01 0.00	77.58 0.00 -0.01	70.04 -0.56 0.00	69.16 -0.42 0.00	62.51 0.00 0.00	55.62 -1.37 0.00	51.65 -0.26 0.00
BETHLEHEM___GRP 23843	49.26 2.39 0.00	46.82 2.19 0.00	45.40 2.12 0.00	46.01 2.07 0.00	46.20 2.24 0.00	52.88 2.28 0.00	67.13 1.70 0.00	68.73 1.87 0.00	70.54 1.79 0.00	71.89 2.23 0.00	70.29 1.65 0.00	66.36 1.68 -0.13	64.93 1.83 -0.04	62.82 1.59 -0.10	60.60 1.59 -0.24	60.39 1.64 -0.06	72.34 2.30 -0.48	87.50 3.04 0.00	80.29 2.64 -0.08	72.98 2.33 -0.05	71.10 1.53 0.00	64.07 1.56 0.00	58.19 1.20 0.00	53.72 1.82 0.00
BETHLEHEM___GS1 323560	49.26 2.39 0.00	46.82 2.19 0.00	45.40 2.12 0.00	46.01 2.07 0.00	46.20 2.24 0.00	52.88 2.28 0.00	67.13 1.70 0.00	68.73 1.87 0.00	70.54 1.79 0.00	71.89 2.23 0.00	70.29 1.65 0.00	66.36 1.68 -0.13	64.93 1.83 -0.04	62.82 1.59 -0.10	60.60 1.59 -0.24	60.39 1.64 -0.06	72.34 2.30 -0.48	87.50 3.04 0.00	80.29 2.64 -0.08	72.98 2.33 -0.05	71.10 1.53 0.00	64.07 1.56 0.00	58.19 1.20 0.00	53.72 1.82 0.00
BETHLEHEM___GS2 323561	49.26 2.39 0.00	46.82 2.19 0.00	45.40 2.12 0.00	46.01 2.07 0.00	46.20 2.24 0.00	52.88 2.28 0.00	67.13 1.70 0.00	68.73 1.87 0.00	70.54 1.79 0.00	71.89 2.23 0.00	70.29 1.65 0.00	66.36 1.68 -0.13	64.93 1.83 -0.04	62.82 1.59 -0.10	60.60 1.59 -0.24	60.39 1.64 -0.06	72.34 2.30 -0.48	87.50 3.04 0.00	80.29 2.64 -0.08	72.98 2.33 -0.05	71.10 1.53 0.00	64.07 1.56 0.00	58.19 1.20 0.00	53.72 1.82 0.00
BETHLEHEM___GS3 323562	49.26 2.39 0.00	46.82 2.19 0.00	45.40 2.12 0.00	46.01 2.07 0.00	46.20 2.24 0.00	52.88 2.28 0.00	67.13 1.70 0.00	68.73 1.87 0.00	70.54 1.79 0.00	71.89 2.23 0.00	70.29 1.65 0.00	66.36 1.68 -0.13	64.93 1.83 -0.04	62.82 1.59 -0.10	60.60 1.59 -0.24	60.39 1.64 -0.06	72.34 2.30 -0.48	87.50 3.04 0.00	80.29 2.64 -0.08	72.98 2.33 -0.05	71.10 1.53 0.00	64.07 1.56 0.00	58.19 1.20 0.00	53.72 1.82 0.00
BETHLEHEM___STEEL 23779	44.10 -2.77 0.00	41.38 -3.26 0.00	40.25 -3.03 0.00	40.78 -3.16 0.00	40.40 -3.56 0.00	46.30 -4.30 0.00	61.05 -4.38 0.00	60.71 -6.15 0.00	61.61 -7.15 0.00	60.75 -8.92 0.00	60.82 -7.83 0.00	57.77 -6.78 0.00	56.06 -7.00 0.00	54.29 -6.85 0.00	52.84 -5.94 0.00	52.29 -6.40 0.00	62.40 -7.16 0.00	76.35 -8.11 0.00	70.76 -6.83 -0.01	62.76 -7.84 0.00	62.69 -6.89 0.00	56.89 -5.63 0.00	51.41 -5.59 0.00	47.34 -4.57 0.00
BETHPAGE_CC_5 323564	64.04 4.59 -12.58	48.70 4.06 0.00	45.96 2.68 0.00	47.24 3.30 0.00	47.82 3.87 0.00	55.61 5.01 0.00	71.32 5.89 0.00	74.41 7.55 0.00	76.73 7.98 0.00	78.80 9.13 -0.01	80.10 8.17 -3.29	78.30 7.62 -6.14	71.00 6.94 -1.01	70.44 6.91 -2.40	70.88 6.35 -5.76	69.20 6.69 -3.82	88.62 7.44 -11.62	94.74 10.22 -0.06	95.38 10.55 -7.25	88.00 9.04 -8.36	79.05 7.86 -1.62	71.76 7.00 -2.25	67.51 5.47 -5.05	67.92 4.72 -11.30
BINGHAMTON___COGEN 23790	47.01 0.14 0.00	44.55 -0.09 0.00	43.19 -0.09 0.00	43.82 -0.13 0.00	43.82 -0.13 0.00	50.60 0.00 0.00	66.15 0.72 0.00	67.93 1.07 0.00	69.72 0.96 0.00	71.06 1.39 0.00	69.81 1.17 0.00	65.71 1.16 0.00	64.07 1.01 0.00	62.18 1.04 0.00	59.66 0.88 0.00	59.57 0.88 0.00	70.33 0.77 0.00	86.06 1.60 0.00	79.15 1.55 -0.02	71.45 0.85 0.00	70.27 0.70 0.00	63.20 0.69 0.00	57.05 0.06 0.00	51.80 -0.10 0.00
BLACK RIVER___HYD 24047	44.94 -1.92 0.00	42.36 -2.28 0.00	41.46 -1.82 0.00	41.93 -2.02 0.00	41.93 -2.02 0.00	48.33 -2.28 0.00	63.86 -1.57 0.00	65.19 -1.67 0.00	66.63 -2.13 0.00	67.58 -2.09 0.00	66.86 -1.78 0.00	62.67 -1.87 0.00	60.91 -2.14 0.00	59.18 -1.96 0.00	56.89 -1.88 0.00	56.81 -1.88 0.00	68.52 -1.04 0.00	83.45 -1.01 0.00	75.56 -2.02 0.00	68.98 -1.62 0.00	67.56 -2.02 0.00	60.70 -1.81 0.00	55.06 -1.94 0.00	49.36 -2.54 0.00
BLISS_WT_PWR 323608	45.74 -1.12 0.00	42.85 -1.79 0.00	41.68 -1.60 0.00	42.19 -1.76 0.00	41.80 -2.15 0.00	48.33 -2.28 0.00	64.71 -0.72 0.00	66.86 0.00 0.00	68.07 -0.69 0.00	67.37 -2.30 0.00	66.93 -1.72 0.00	62.93 -1.61 0.00	60.85 -2.21 0.00	59.12 -2.02 0.00	57.19 -1.59 0.00	56.28 -2.41 0.00	67.96 -1.60 0.00	83.78 -0.68 0.00	77.51 -0.08 -0.01	68.77 -1.84 0.00	68.46 -1.11 0.00	61.51 -1.00 0.00	55.06 -1.94 0.00	49.00 -2.91 0.00
BLUE_CIRC_CHEM_DRP 24182	48.74 1.87 0.00	46.33 1.70 0.00	44.88 1.60 0.00	45.57 1.63 0.00	45.67 1.71 0.00	52.48 1.87 0.00	67.46 2.03 0.00	69.06 2.21 0.00	71.03 2.27 0.00	72.31 2.65 0.00	70.77 2.13 0.00	66.74 2.07 -0.13	65.31 2.21 -0.04	63.25 2.02 -0.10	60.95 1.94 -0.23	60.74 2.00 -0.06	72.61 2.57 -0.47	87.76 3.29 0.00	80.75 3.10 -0.08	73.33 2.68 -0.05	71.52 1.95 0.00	64.39 1.88 0.00	58.36 1.37 0.00	53.57 1.66 0.00

BOC_GAS_DRP 24189	48.55 1.69 0.00	46.15 1.52 0.00	44.71 1.43 0.00	45.40 1.45 0.00	45.49 1.54 0.00	52.32 1.72 0.00	67.26 1.83 0.00	69.06 2.21 0.00	71.03 2.27 0.00	72.24 2.58 0.00	70.70 2.06 0.00	66.67 2.00 -0.13	65.24 2.14 -0.04	63.18 1.96 -0.09	60.88 1.88 -0.22	60.62 1.88 -0.06	72.51 2.50 -0.45	87.67 3.21 0.00	80.60 2.95 -0.08	73.19 2.54 -0.05	71.52 1.95 0.00	64.32 1.81 0.00	58.30 1.31 0.00	53.41 1.51 0.00
BORALEX_4TH_BRANCH 23824	50.01 3.14 0.00	47.45 2.81 0.00	46.01 2.73 0.00	46.63 2.68 0.00	46.94 2.99 0.00	53.99 3.39 0.00	69.55 4.12 0.00	71.27 4.41 0.00	73.23 4.47 0.00	74.75 5.09 0.00	72.97 4.32 0.00	68.96 4.26 -0.15	67.46 4.35 -0.05	65.22 3.97 -0.11	62.93 3.88 -0.27	62.69 3.93 -0.07	75.68 5.57 -0.55	91.39 6.93 0.00	83.55 5.90 -0.08	76.02 5.37 -0.06	74.10 4.52 0.00	66.45 3.94 0.00	60.07 3.08 0.00	54.97 3.06 0.00
BOWLINE___1 23526	49.63 2.77 0.00	47.00 2.37 0.00	45.23 1.95 0.00	46.06 2.11 0.00	46.24 2.29 0.00	53.69 3.09 0.00	69.81 4.38 0.00	72.67 5.82 0.00	74.95 6.19 0.00	76.63 6.97 0.00	74.68 6.04 0.00	69.13 5.55 0.96	68.25 5.49 0.30	65.81 5.38 0.71	61.96 4.88 1.69	63.07 4.81 0.43	72.48 6.33 3.42	92.89 8.45 0.02	85.93 8.30 -0.06	77.09 6.85 0.36	75.35 5.77 0.00	67.45 4.94 0.00	60.64 3.65 0.00	54.76 2.85 0.00
BOWLINE___2 23595	49.63 2.77 0.00	47.00 2.37 0.00	45.23 1.95 0.00	46.06 2.11 0.00	46.24 2.29 0.00	53.64 3.04 0.00	69.81 4.38 0.00	72.67 5.82 0.00	74.95 6.19 0.00	76.63 6.97 0.00	74.61 5.97 0.00	69.13 5.55 0.96	68.25 5.49 0.30	65.75 5.32 0.71	61.96 4.88 1.69	63.07 4.81 0.43	72.48 6.33 3.42	92.89 8.45 0.02	85.93 8.30 -0.06	77.09 6.85 0.36	75.35 5.77 0.00	67.45 4.94 0.00	60.64 3.65 0.00	54.76 2.85 0.00
BROOKHAVEN___DRP 24191	64.88 5.44 -12.58	49.81 5.18 0.00	46.70 3.42 0.00	48.17 4.22 0.00	49.01 5.05 0.00	56.88 6.27 0.00	72.56 7.13 0.00	75.34 8.49 0.00	77.70 8.94 0.00	79.92 10.24 -0.01	81.06 9.13 -3.28	79.09 8.52 -6.03	70.79 7.13 -0.61	70.26 7.15 -1.97	70.77 6.64 -5.35	69.29 7.28 -3.32	88.97 7.79 -11.62	95.58 11.06 -0.06	96.30 11.48 -7.25	88.84 9.88 -8.35	79.27 8.35 -1.34	71.56 7.38 -1.67	68.31 6.27 -5.05	69.33 6.12 -11.30
BROOKLYN_NAVY_YARD 23515	49.91 3.05 0.00	47.13 2.50 0.01	45.35 2.08 0.01	46.18 2.24 0.01	46.37 2.42 0.01	53.94 3.34 0.00	70.14 4.71 0.00	73.34 6.49 0.00	75.77 7.01 0.00	77.20 7.52 -0.01	75.24 6.59 -0.01	72.97 6.13 -2.29	69.88 6.12 -0.71	68.75 5.93 -1.68	68.28 5.47 -4.04	65.05 5.34 -1.02	84.74 7.03 -8.15	93.79 9.29 -0.04	86.56 8.92 -0.07	78.94 7.48 -0.86	75.91 6.33 0.00	68.01 5.50 0.00	61.03 4.05 0.01	55.18 3.27 0.00
BROOKLYN___ARMY_DRP 323595	50.47 3.61 0.00	47.67 3.04 0.00	45.83 2.55 0.00	46.67 2.72 0.00	46.81 2.86 0.00	54.30 3.69 0.00	70.34 4.91 0.00	73.48 6.62 0.00	75.77 7.01 0.00	78.46 8.78 -0.02	76.21 7.55 -0.02	75.85 7.04 -4.27	71.18 6.81 -1.32	71.06 6.79 -3.14	72.60 6.29 -7.54	66.81 6.22 -1.90	92.85 8.07 -15.22	95.09 10.56 -0.07	87.26 9.62 -0.07	80.73 8.54 -1.59	76.32 6.75 0.00	68.51 6.00 0.00	61.67 4.67 0.00	55.69 3.79 0.00
BROOME___LFGE 323600	47.01 0.14 0.00	44.55 -0.09 0.00	43.19 -0.09 0.00	43.82 -0.13 0.00	43.82 -0.13 0.00	50.60 0.00 0.00	66.15 0.72 0.00	67.93 1.07 0.00	69.72 0.96 0.00	71.06 1.39 0.00	69.81 1.17 0.00	65.71 1.16 0.00	64.07 1.01 0.00	62.18 1.04 0.00	59.66 0.88 0.00	59.57 0.88 0.00	70.33 0.77 0.00	86.06 1.60 0.00	79.15 1.55 -0.02	71.45 0.85 0.00	70.27 0.70 0.00	63.20 0.69 0.00	57.05 0.06 0.00	51.80 -0.10 0.00
BURROWS___LYONSDAL 23803	46.12 -0.75 0.00	43.70 -0.94 0.00	42.54 -0.74 0.00	43.16 -0.79 0.00	43.12 -0.84 0.00	49.69 -0.91 0.00	65.04 -0.39 0.00	66.46 -0.40 0.00	68.21 -0.55 0.00	69.11 -0.56 0.00	68.23 -0.41 0.00	64.03 -0.52 0.00	62.43 -0.63 0.00	60.59 -0.55 0.00	58.25 -0.53 0.00	58.16 -0.53 0.00	69.63 0.07 0.00	84.71 0.25 0.00	77.19 -0.39 0.00	70.25 -0.35 0.00	69.02 -0.56 0.00	62.01 -0.50 0.00	56.31 -0.68 0.00	50.87 -1.04 0.00
CALPINE_BETH_PAGE_GT4 24209	64.04 4.59 -12.58	48.70 4.06 0.00	46.01 2.73 0.00	47.25 3.30 0.00	47.82 3.87 0.00	55.66 5.06 0.00	71.52 6.09 0.00	74.61 7.76 0.00	77.01 8.25 0.00	79.09 9.40 -0.02	80.31 8.37 -3.29	78.54 7.81 -6.18	71.35 7.13 -1.17	70.80 7.09 -2.58	71.22 6.52 -5.92	69.39 6.69 -4.02	88.76 7.58 -11.62	94.91 10.39 -0.06	95.46 10.63 -7.25	88.14 9.18 -8.36	79.30 8.00 -1.73	72.19 7.19 -2.48	67.69 5.64 -5.05	68.03 4.83 -11.30
CALPINE_BETH_PAGE_GT_4 323586	64.04 4.59 -12.58	48.70 4.06 0.00	46.01 2.73 0.00	47.25 3.30 0.00	47.82 3.87 0.00	55.66 5.06 0.00	71.52 6.09 0.00	74.61 7.76 0.00	77.01 8.25 0.00	79.09 9.40 -0.02	80.31 8.37 -3.29	78.54 7.81 -6.18	71.35 7.13 -1.17	70.80 7.09 -2.58	71.22 6.52 -5.92	69.39 6.69 -4.02	88.76 7.58 -11.62	94.91 10.39 -0.06	95.46 10.63 -7.25	88.14 9.18 -8.36	79.30 8.00 -1.73	72.19 7.19 -2.48	67.69 5.64 -5.05	68.03 4.83 -11.30
CALPINE_BP_GT1 23823	64.04 4.59 -12.58	48.70 4.06 0.00	46.01 2.73 0.00	47.25 3.30 0.00	47.82 3.87 0.00	55.66 5.06 0.00	71.52 6.09 0.00	74.61 7.76 0.00	77.01 8.25 0.00	79.09 9.40 -0.02	80.31 8.37 -3.29	78.54 7.81 -6.18	71.35 7.13 -1.17	70.80 7.09 -2.58	71.22 6.52 -5.92	69.39 6.69 -4.02	88.76 7.58 -11.62	94.91 10.39 -0.06	95.46 10.63 -7.25	88.14 9.18 -8.36	79.30 8.00 -1.73	72.19 7.19 -2.48	67.69 5.64 -5.05	68.03 4.83 -11.30
CALSPAN___DRP 24200	44.10 -2.77 0.00	41.38 -3.26 0.00	40.25 -3.03 0.00	40.78 -3.16 0.00	40.40 -3.56 0.00	46.30 -4.30 0.00	61.05 -4.38 0.00	60.71 -6.15 0.00	61.61 -7.15 0.00	60.75 -8.92 0.00	60.82 -7.83 0.00	57.77 -6.78 0.00	56.06 -7.00 0.00	54.29 -6.85 0.00	52.84 -5.94 0.00	52.29 -6.40 0.00	62.40 -7.16 0.00	76.35 -8.11 0.00	70.76 -6.83 -0.01	62.76 -7.84 0.00	62.69 -6.89 0.00	56.89 -5.63 0.00	51.41 -5.59 0.00	47.34 -4.57 0.00
CANDIGU_WT_PWR 323617	45.46 -1.41 0.00	42.80 -1.83 0.00	41.59 -1.69 0.00	42.10 -1.85 0.00	41.89 -2.07 0.00	48.28 -2.33 0.00	64.25 -1.18 0.00	65.19 -1.67 0.00	66.28 -2.48 0.00	65.14 -4.53 0.00	64.32 -4.32 0.00	60.74 -3.81 0.00	58.71 -4.35 0.00	57.04 -4.10 0.00	54.90 -3.88 0.00	54.29 -4.40 0.00	66.50 -3.06 0.00	81.93 -2.53 0.00	75.72 -1.86 -0.01	67.21 -3.39 0.00	66.58 -2.99 0.00	60.07 -2.44 0.00	53.92 -3.08 0.00	49.00 -2.91 0.00
CARR STREET_E__SYR 24060	46.30 -0.56 0.00	43.92 -0.71 0.00	42.63 -0.65 0.00	43.25 -0.70 0.00	43.25 -0.70 0.00	49.84 -0.76 0.00	64.97 -0.46 0.00	66.32 -0.53 0.00	68.21 -0.55 0.00	69.11 -0.56 0.00	68.16 -0.48 0.00	64.22 -0.32 0.00	62.62 -0.44 0.00	60.65 -0.49 0.00	58.36 -0.41 0.00	58.28 -0.41 0.00	69.22 -0.35 0.00	84.46 0.00 0.00	77.35 -0.23 0.00	70.18 -0.42 0.00	69.37 -0.21 0.00	62.45 -0.06 0.00	56.59 -0.40 0.00	51.70 -0.21 0.00
CARTHAGE___PAPER 23857	45.13 -1.73 0.00	42.58 -2.05 0.00	41.68 -1.60 0.00	42.19 -1.76 0.00	42.15 -1.80 0.00	48.53 -2.07 0.00	63.99 -1.44 0.00	65.32 -1.54 0.00	66.69 -2.06 0.00	67.71 -1.95 0.00	66.93 -1.72 0.00	62.74 -1.81 0.00	61.04 -2.02 0.00	59.30 -1.83 0.00	57.07 -1.70 0.00	56.93 -1.76 0.00	68.66 -0.90 0.00	83.36 -1.10 0.00	75.64 -1.94 0.00	69.12 -1.48 0.00	67.63 -1.95 0.00	60.76 -1.75 0.00	55.23 -1.77 0.00	49.52 -2.39 0.00

CE_DUNWOOD___DRP 24194	49.86 3.00 0.00	47.18 2.54 0.00	45.40 2.12 0.00	46.23 2.29 0.00	46.42 2.46 0.00	53.89 3.29 0.00	70.01 4.58 0.00	72.87 6.02 0.00	75.22 6.46 0.00	76.90 7.25 0.01	75.02 6.38 0.01	69.16 5.94 1.32	68.51 5.86 0.41	65.85 5.69 0.97	61.67 5.23 2.33	63.26 5.16 0.59	71.60 6.75 4.71	93.39 8.95 0.02	86.17 8.53 -0.06	77.31 7.20 0.49	75.63 6.05 0.00	67.70 5.19 0.00	60.93 3.93 0.00	55.02 3.11 0.00
CE_MILLWOOD___DRP 24193	49.68 2.81 0.00	47.04 2.41 0.00	45.27 1.99 0.00	46.10 2.15 0.00	46.24 2.29 0.00	53.74 3.14 0.00	69.81 4.38 0.00	72.67 5.82 0.00	75.01 6.26 0.00	76.70 7.04 0.00	74.75 6.11 0.00	69.14 5.68 1.09	68.33 5.61 0.34	65.78 5.44 0.80	61.85 5.00 1.92	63.13 4.93 0.49	72.16 6.47 3.87	93.05 8.61 0.02	85.93 8.30 -0.06	77.11 6.92 0.41	75.35 5.77 0.00	67.51 5.00 0.00	60.70 3.70 0.00	54.86 2.96 0.00
CE_NYC2_DRP 24202	50.38 3.51 0.00	47.58 2.95 0.00	45.79 2.51 0.00	46.59 2.64 0.00	46.77 2.81 0.00	54.30 3.69 0.00	70.27 4.84 0.00	73.41 6.55 0.00	75.77 7.01 0.00	77.83 8.15 -0.02	75.80 7.14 -0.02	75.20 6.65 -4.01	70.92 6.62 -1.24	70.51 6.42 -2.95	71.79 5.94 -7.08	66.35 5.87 -1.79	91.50 7.65 -14.28	94.58 10.05 -0.07	86.95 9.31 -0.07	80.08 7.98 -1.50	76.11 6.54 0.00	68.33 5.81 0.00	61.50 4.50 0.00	55.54 3.63 0.00
CE_NYC_DRP 24195	50.19 3.33 0.00	47.40 2.77 0.00	45.62 2.34 0.00	46.45 2.51 0.00	46.64 2.68 0.00	54.20 3.59 0.00	70.40 4.97 0.00	73.54 6.69 0.00	75.98 7.22 0.00	77.69 8.01 -0.02	75.73 7.07 -0.02	75.46 6.58 -4.33	70.96 6.56 -1.34	70.62 6.30 -3.19	72.24 5.82 -7.64	66.38 5.75 -1.94	92.42 7.44 -15.42	94.34 9.80 -0.08	86.95 9.31 -0.07	80.13 7.91 -1.62	76.25 6.68 0.00	68.33 5.81 0.00	61.38 4.39 0.00	55.44 3.53 0.00
CHAFFEE___LFGE 323603	44.71 -2.16 0.00	41.91 -2.72 0.00	40.77 -2.51 0.00	41.31 -2.64 0.00	40.92 -3.03 0.00	47.06 -3.54 0.00	62.55 -2.88 0.00	63.45 -3.41 0.00	64.49 -4.26 0.00	63.67 -5.99 0.00	63.50 -5.15 0.00	60.15 -4.39 0.00	58.26 -4.79 0.00	56.49 -4.65 0.00	54.84 -3.94 0.00	54.11 -4.58 0.00	65.04 -4.52 0.00	79.90 -4.56 0.00	73.94 -3.65 -0.01	65.52 -5.08 0.00	65.33 -4.24 0.00	58.95 -3.56 0.00	53.00 -3.99 0.00	47.96 -3.94 0.00
CHATEAUG_WT_PWR 323614	45.65 -1.22 0.00	43.70 -0.94 0.00	42.50 -0.78 0.00	43.16 -0.79 0.00	43.03 -0.92 0.00	49.44 -1.16 0.00	64.06 -1.37 0.00	65.39 -1.47 0.00	67.24 -1.51 0.00	68.13 -1.53 0.00	67.27 -1.37 0.00	62.93 -1.61 0.00	61.35 -1.70 0.00	59.73 -1.41 0.00	57.36 -1.41 0.00	57.22 -1.47 0.00	67.75 -1.81 0.00	81.84 -2.62 0.00	75.01 -2.56 0.00	68.62 -1.98 0.00	67.77 -1.81 0.00	60.39 -2.13 0.00	55.62 -1.37 0.00	50.19 -1.71 0.00
CHAT_HIGH_FALL_HYD 323578	45.69 -1.17 0.00	43.70 -0.94 0.00	42.50 -0.78 0.00	43.20 -0.75 0.00	43.03 -0.92 0.00	49.44 -1.16 0.00	64.06 -1.37 0.00	65.45 -1.40 0.00	67.24 -1.51 0.00	68.13 -1.53 0.00	67.27 -1.37 0.00	62.93 -1.61 0.00	61.35 -1.70 0.00	59.79 -1.34 0.00	57.42 -1.35 0.00	57.22 -1.47 0.00	67.75 -1.81 0.00	81.84 -2.62 0.00	75.01 -2.56 0.00	68.62 -1.98 0.00	67.77 -1.81 0.00	60.39 -2.13 0.00	55.68 -1.31 0.00	50.19 -1.71 0.00
CH_MIDHUDSON___DRP 24192	49.58 2.72 0.00	47.00 2.37 0.00	45.27 1.99 0.00	46.10 2.15 0.00	46.24 2.29 0.00	53.64 3.04 0.00	69.62 4.19 0.00	72.34 5.48 0.00	74.60 5.84 0.00	76.28 6.62 0.00	74.48 5.83 0.00	70.22 5.42 -0.26	68.56 5.42 -0.08	66.52 5.20 -0.19	64.04 4.82 -0.45	63.61 4.81 -0.11	76.59 6.12 -0.91	92.57 8.11 0.00	85.63 7.99 -0.06	77.47 6.78 -0.10	75.21 5.64 0.00	67.33 4.81 0.00	60.58 3.59 0.00	54.81 2.91 0.00
CH_MISC_IPPS 23765	49.11 2.25 0.00	46.51 1.87 0.00	44.79 1.51 0.00	45.66 1.71 0.00	45.80 1.85 0.00	53.18 2.58 0.00	69.09 3.66 0.00	71.87 5.01 0.00	74.19 5.43 0.00	75.87 6.20 0.00	74.07 5.42 0.00	69.72 4.97 -0.21	68.10 4.98 -0.06	66.12 4.83 -0.15	63.55 4.41 -0.37	63.18 4.40 -0.09	75.87 5.57 -0.74	91.98 7.52 0.00	85.24 7.60 -0.06	77.03 6.35 -0.08	74.79 5.22 0.00	66.95 4.44 0.00	60.18 3.19 0.00	54.35 2.44 0.00
CH_RES_BVR_FALLS 23983	46.58 -0.28 0.00	44.41 -0.22 0.00	43.06 -0.22 0.00	43.77 -0.18 0.00	43.74 -0.22 0.00	50.30 -0.30 0.00	65.04 -0.39 0.00	66.46 -0.40 0.00	68.34 -0.41 0.00	69.25 -0.42 0.00	68.23 -0.41 0.00	64.09 -0.45 0.00	62.62 -0.44 0.00	60.77 -0.37 0.00	58.42 -0.35 0.00	58.34 -0.35 0.00	69.08 -0.49 0.00	83.78 -0.68 0.00	76.95 -0.62 0.00	70.11 -0.49 0.00	69.09 -0.49 0.00	62.01 -0.50 0.00	56.65 -0.34 0.00	51.49 -0.42 0.00
CH_RES_NIAGARA 23895	43.96 -2.91 0.00	41.29 -3.35 0.00	40.16 -3.12 0.00	40.70 -3.25 0.00	40.31 -3.65 0.00	46.00 -4.60 0.00	60.26 -5.17 0.00	58.90 -7.96 0.00	59.68 -9.08 0.00	58.73 -10.94 0.00	59.17 -9.47 0.00	56.41 -8.13 0.00	54.86 -8.20 0.00	53.00 -8.13 0.00	51.84 -6.94 0.00	51.35 -7.34 0.00	60.73 -8.83 0.00	73.99 -10.47 0.00	68.58 -9.00 -0.01	60.93 -9.67 0.00	61.02 -8.56 0.00	55.64 -6.88 0.00	50.55 -6.44 0.00	47.18 -4.72 0.00
CH_RES_SYRACUSE 23985	46.49 -0.37 0.00	44.05 -0.58 0.00	42.80 -0.48 0.00	43.47 -0.48 0.00	43.38 -0.57 0.00	50.10 -0.51 0.00	65.23 -0.20 0.00	66.59 -0.27 0.00	68.48 -0.28 0.00	69.25 -0.42 0.00	68.30 -0.34 0.00	64.29 -0.26 0.00	62.68 -0.38 0.00	60.77 -0.37 0.00	58.42 -0.35 0.00	58.39 -0.29 0.00	69.42 -0.14 0.00	84.71 0.25 0.00	77.58 0.00 -0.01	70.46 -0.14 0.00	69.57 0.00 0.00	62.70 0.19 0.00	56.82 -0.17 0.00	51.80 -0.10 0.00
CLINTON_WT_PWR 323605	45.65 -1.22 0.00	43.70 -0.94 0.00	42.50 -0.78 0.00	43.16 -0.79 0.00	43.03 -0.92 0.00	49.44 -1.16 0.00	64.06 -1.37 0.00	65.39 -1.47 0.00	67.24 -1.51 0.00	68.13 -1.53 0.00	67.27 -1.37 0.00	62.93 -1.61 0.00	61.35 -1.70 0.00	59.73 -1.41 0.00	57.36 -1.41 0.00	57.22 -1.47 0.00	67.75 -1.81 0.00	81.84 -2.62 0.00	75.01 -2.56 0.00	68.62 -1.98 0.00	67.77 -1.81 0.00	60.39 -2.13 0.00	55.62 -1.37 0.00	50.19 -1.71 0.00
CLINTON___LFGE 323618	45.37 -1.50 0.00	43.38 -1.25 0.00	42.24 -1.04 0.00	42.94 -1.01 0.00	42.72 -1.23 0.00	49.14 -1.47 0.00	63.93 -1.50 0.00	65.25 -1.60 0.00	67.11 -1.65 0.00	67.92 -1.74 0.00	67.13 -1.51 0.00	62.74 -1.81 0.00	61.04 -2.02 0.00	59.55 -1.59 0.00	57.13 -1.65 0.00	56.93 -1.76 0.00	67.55 -2.02 0.00	81.76 -2.70 0.00	74.78 -2.79 0.00	68.41 -2.19 0.00	67.56 -2.02 0.00	60.14 -2.38 0.00	55.34 -1.65 0.00	49.73 -2.18 0.00
COLONIE_LFGE___ 323577	49.96 3.09 0.00	47.49 2.86 0.00	46.09 2.81 0.00	46.72 2.77 0.00	46.90 2.95 0.00	53.89 3.29 0.00	69.09 3.66 0.00	70.94 4.08 0.00	72.88 4.13 0.00	74.19 4.53 0.00	72.49 3.84 0.00	68.43 3.74 -0.14	67.01 3.91 -0.04	64.66 3.42 -0.10	62.49 3.47 -0.25	62.27 3.52 -0.06	75.01 4.94 -0.50	90.80 6.33 0.00	83.31 5.66 -0.08	75.67 5.01 -0.05	73.47 3.90 0.00	66.14 3.63 0.00	59.90 2.91 0.00	54.71 2.80 0.00
CORNELL_____ 23752	45.37 -1.50 0.00	42.94 -1.70 0.00	42.02 -1.26 0.00	42.32 -1.63 0.00	42.20 -1.76 0.00	48.63 -1.97 0.00	64.65 -0.79 0.00	66.19 -0.67 0.00	68.14 -0.62 0.00	68.41 -1.25 0.00	67.61 -1.03 0.00	63.51 -1.03 0.00	61.54 -1.51 0.00	59.79 -1.34 0.00	57.42 -1.35 0.00	57.28 -1.41 0.00	69.22 -0.35 0.00	85.30 0.84 0.00	77.58 0.00 -0.01	69.90 -0.71 0.00	68.95 -0.63 0.00	61.89 -0.63 0.00	55.34 -1.65 0.00	49.88 -2.02 0.00

COXSACKIE___GT 23611	50.19 3.33 0.00	47.62 2.99 0.00	46.05 2.77 0.00	46.85 2.90 0.00	46.99 3.03 0.00	54.40 3.80 0.00	70.40 4.97 0.00	72.67 5.82 0.00	74.81 6.05 0.00	76.07 6.41 0.00	74.55 5.90 0.00	70.05 5.42 -0.08	68.57 5.49 -0.03	66.39 5.20 -0.06	63.80 4.88 -0.15	63.71 4.99 -0.04	75.70 5.84 -0.29	92.32 7.85 0.00	85.94 8.30 -0.07	77.83 7.20 -0.03	75.70 6.12 0.00	67.76 5.25 0.00	60.98 3.99 0.00	55.38 3.48 0.00
CRESCENT___HYD 24018	49.96 3.09 0.00	47.49 2.86 0.00	46.09 2.81 0.00	46.72 2.77 0.00	46.90 2.95 0.00	53.89 3.29 0.00	69.09 3.66 0.00	70.94 4.08 0.00	72.88 4.13 0.00	74.19 4.53 0.00	72.49 3.84 0.00	68.43 3.74 -0.14	67.01 3.91 -0.04	64.66 3.42 -0.10	62.49 3.47 -0.25	62.27 3.52 -0.06	75.01 4.94 -0.50	90.80 6.33 0.00	83.31 5.66 -0.08	75.67 5.01 -0.05	73.47 3.90 0.00	66.14 3.63 0.00	59.90 2.91 0.00	54.71 2.80 0.00
CRUCIBLE_METL_DRP 24180	46.49 -0.37 0.00	44.05 -0.58 0.00	42.80 -0.48 0.00	43.47 -0.48 0.00	43.38 -0.57 0.00	50.10 -0.51 0.00	65.23 -0.20 0.00	66.59 -0.27 0.00	68.48 -0.28 0.00	69.25 -0.42 0.00	68.30 -0.34 0.00	64.29 -0.26 0.00	62.68 -0.38 0.00	60.77 -0.37 0.00	58.42 -0.35 0.00	58.39 -0.29 0.00	69.42 -0.14 0.00	84.71 0.25 0.00	77.58 0.00 -0.01	70.46 -0.14 0.00	69.57 0.00 0.00	62.70 0.19 0.00	56.82 -0.17 0.00	51.80 -0.10 0.00
DANC___LFGE 323619	44.94 -1.92 0.00	42.36 -2.28 0.00	41.46 -1.82 0.00	41.93 -2.02 0.00	41.93 -2.02 0.00	48.33 -2.28 0.00	63.86 -1.57 0.00	65.19 -1.67 0.00	66.63 -2.13 0.00	67.58 -2.09 0.00	66.86 -1.78 0.00	62.67 -1.87 0.00	60.91 -2.14 0.00	59.18 -1.96 0.00	56.89 -1.88 0.00	56.81 -1.88 0.00	68.52 -1.04 0.00	83.45 -1.01 0.00	75.56 -2.02 0.00	68.98 -1.62 0.00	67.56 -2.02 0.00	60.70 -1.81 0.00	55.06 -1.94 0.00	49.36 -2.54 0.00
DANSKAMMER___1 23586	49.11 2.25 0.00	46.51 1.87 0.00	44.79 1.51 0.00	45.66 1.71 0.00	45.80 1.85 0.00	53.18 2.58 0.00	69.09 3.66 0.00	71.87 5.01 0.00	74.19 5.43 0.00	75.87 6.20 0.00	74.07 5.42 0.00	69.72 4.97 -0.21	68.10 4.98 -0.06	66.12 4.83 -0.15	63.55 4.41 -0.37	63.18 4.40 -0.09	75.87 5.57 -0.74	91.98 7.52 0.00	85.24 7.60 -0.06	77.03 6.35 -0.08	74.79 5.22 0.00	66.95 4.44 0.00	60.18 3.19 0.00	54.35 2.44 0.00
DANSKAMMER___2 23589	49.11 2.25 0.00	46.51 1.87 0.00	44.79 1.51 0.00	45.66 1.71 0.00	45.80 1.85 0.00	53.18 2.58 0.00	69.09 3.66 0.00	71.87 5.01 0.00	74.19 5.43 0.00	75.87 6.20 0.00	74.07 5.42 0.00	69.72 4.97 -0.21	68.10 4.98 -0.06	66.12 4.83 -0.15	63.55 4.41 -0.37	63.18 4.40 -0.09	75.87 5.57 -0.74	91.98 7.52 0.00	85.24 7.60 -0.06	77.03 6.35 -0.08	74.79 5.22 0.00	66.95 4.44 0.00	60.18 3.19 0.00	54.35 2.44 0.00
DANSKAMMER___3 23590	49.11 2.25 0.00	46.51 1.87 0.00	44.79 1.51 0.00	45.66 1.71 0.00	45.80 1.85 0.00	53.18 2.58 0.00	69.09 3.66 0.00	71.87 5.01 0.00	74.19 5.43 0.00	75.87 6.20 0.00	74.07 5.42 0.00	69.72 4.97 -0.21	68.10 4.98 -0.06	66.12 4.83 -0.15	63.55 4.41 -0.37	63.18 4.40 -0.09	75.87 5.57 -0.74	91.98 7.52 0.00	85.24 7.60 -0.06	77.03 6.35 -0.08	74.79 5.22 0.00	66.95 4.44 0.00	60.18 3.19 0.00	54.35 2.44 0.00
DANSKAMMER___4 23591	49.11 2.25 0.00	46.51 1.87 0.00	44.79 1.51 0.00	45.66 1.71 0.00	45.80 1.85 0.00	53.18 2.58 0.00	69.09 3.66 0.00	71.87 5.01 0.00	74.19 5.43 0.00	75.87 6.20 0.00	74.07 5.42 0.00	69.72 4.97 -0.21	68.10 4.98 -0.06	66.12 4.83 -0.15	63.55 4.41 -0.37	63.18 4.40 -0.09	75.87 5.57 -0.74	91.98 7.52 0.00	85.24 7.60 -0.06	77.03 6.35 -0.08	74.79 5.22 0.00	66.95 4.44 0.00	60.18 3.19 0.00	54.35 2.44 0.00
DANSKAMMER___DIESEL 23592	49.11 2.25 0.00	46.51 1.87 0.00	44.79 1.51 0.00	45.66 1.71 0.00	45.80 1.85 0.00	53.18 2.58 0.00	69.09 3.66 0.00	71.87 5.01 0.00	74.19 5.43 0.00	75.87 6.20 0.00	74.07 5.42 0.00	69.72 4.97 -0.21	68.10 4.98 -0.06	66.12 4.83 -0.15	63.55 4.41 -0.37	63.18 4.40 -0.09	75.87 5.57 -0.74	91.98 7.52 0.00	85.24 7.60 -0.06	77.03 6.35 -0.08	74.79 5.22 0.00	66.95 4.44 0.00	60.18 3.19 0.00	54.35 2.44 0.00
DASHVILLE___HYD 23610	49.16 2.30 0.00	46.55 1.92 0.00	44.79 1.51 0.00	45.62 1.67 0.00	45.80 1.85 0.00	53.13 2.53 0.00	69.16 3.73 0.00	72.07 5.21 0.00	74.46 5.71 0.00	76.21 6.55 0.00	74.41 5.77 0.00	69.90 5.36 0.00	68.35 5.30 0.00	66.33 5.20 0.00	63.54 4.76 0.00	63.62 4.93 0.00	75.68 6.12 0.00	92.65 8.19 0.00	85.78 8.15 -0.06	77.45 6.85 0.00	75.21 5.64 0.00	67.26 4.75 0.00	60.41 3.42 0.00	54.45 2.54 0.00
DOGLEVILLE___HYD 23807	49.54 2.67 0.00	47.13 2.50 0.00	45.70 2.42 0.00	46.41 2.46 0.00	46.42 2.46 0.00	53.49 2.88 0.00	69.36 3.93 0.00	70.80 3.94 0.00	76.73 7.98 0.00	77.75 8.08 0.00	76.54 7.89 0.00	71.77 7.23 0.00	70.06 7.00 0.00	67.92 6.79 0.00	65.30 6.52 0.00	65.14 6.46 0.00	77.63 8.07 0.00	94.59 10.14 0.00	87.43 9.85 0.00	79.14 8.54 0.00	77.99 8.42 0.00	70.08 7.56 0.00	63.60 6.61 0.00	57.87 5.97 0.00
DUNKIRK___1 23563	42.23 -4.64 0.00	39.64 -5.00 0.00	38.52 -4.76 0.00	38.98 -4.97 0.00	38.68 -5.27 0.00	44.63 -5.97 0.00	59.48 -5.95 0.00	60.44 -6.42 0.00	61.33 -7.43 0.00	60.68 -8.99 0.00	60.06 -8.58 0.00	56.93 -7.62 0.00	55.05 -8.01 0.00	53.49 -7.64 0.00	51.60 -7.17 0.00	50.88 -7.81 0.00	61.63 -7.93 0.00	75.84 -8.61 0.00	70.37 -7.21 -0.01	62.13 -8.47 0.00	61.78 -7.79 0.00	55.76 -6.75 0.00	50.04 -6.95 0.00	45.26 -6.64 0.00
DUNKIRK___2 23564	42.23 -4.64 0.00	39.64 -5.00 0.00	38.52 -4.76 0.00	38.98 -4.97 0.00	38.68 -5.27 0.00	44.63 -5.97 0.00	59.48 -5.95 0.00	60.44 -6.42 0.00	61.33 -7.43 0.00	60.68 -8.99 0.00	60.06 -8.58 0.00	56.93 -7.62 0.00	55.05 -8.01 0.00	53.49 -7.64 0.00	51.60 -7.17 0.00	50.88 -7.81 0.00	61.63 -7.93 0.00	75.84 -8.61 0.00	70.37 -7.21 -0.01	62.13 -8.47 0.00	61.78 -7.79 0.00	55.76 -6.75 0.00	50.04 -6.95 0.00	45.26 -6.64 0.00
DUNKIRK___3 23565	42.69 -4.17 0.00	40.08 -4.55 0.00	39.00 -4.28 0.00	39.42 -4.53 0.00	39.16 -4.79 0.00	45.09 -5.52 0.00	59.93 -5.50 0.00	60.64 -6.22 0.00	61.47 -7.29 0.00	60.82 -8.85 0.00	60.27 -8.37 0.00	57.12 -7.42 0.00	55.24 -7.82 0.00	53.68 -7.46 0.00	51.84 -6.94 0.00	51.18 -7.51 0.00	61.84 -7.72 0.00	76.10 -8.36 0.00	70.60 -6.98 -0.01	62.34 -8.26 0.00	61.99 -7.58 0.00	56.07 -6.44 0.00	50.38 -6.61 0.00	45.78 -6.12 0.00
DUNKIRK___4 23566	42.69 -4.17 0.00	40.08 -4.55 0.00	39.00 -4.28 0.00	39.42 -4.53 0.00	39.16 -4.79 0.00	45.09 -5.52 0.00	59.93 -5.50 0.00	60.64 -6.22 0.00	61.47 -7.29 0.00	60.82 -8.85 0.00	60.27 -8.37 0.00	57.12 -7.42 0.00	55.24 -7.82 0.00	53.68 -7.46 0.00	51.84 -6.94 0.00	51.18 -7.51 0.00	61.84 -7.72 0.00	76.10 -8.36 0.00	70.60 -6.98 -0.01	62.34 -8.26 0.00	61.99 -7.58 0.00	56.07 -6.44 0.00	50.38 -6.61 0.00	45.78 -6.12 0.00
EAST HAMPTON___GT 23717	67.13 7.69 -12.58	52.00 7.36 0.00	48.43 5.15 0.00	50.10 6.15 0.00	51.03 7.08 0.00	59.26 8.65 0.00	76.10 10.67 0.00	79.09 12.23 0.00	81.55 12.79 0.00	83.89 14.21 -0.01	84.90 12.97 -3.28	82.84 12.26 -6.03	73.95 10.28 -0.61	73.38 10.27 -1.97	73.77 9.64 -5.35	72.17 10.15 -3.33	93.15 11.96 -11.62	101.16 16.64 -0.06	101.73 16.91 -7.25	93.43 14.47 -8.35	83.58 12.66 -1.34	75.32 11.13 -1.68	70.99 8.95 -5.05	71.76 8.56 -11.30

EAST RIVER___6 23660	50.05 3.19 0.00	47.27 2.63 0.00	45.49 2.21 0.00	46.32 2.37 0.00	46.50 2.55 0.00	54.04 3.44 0.00	70.21 4.78 0.00	73.34 6.49 0.00	75.84 7.08 0.00	77.55 7.87 -0.02	75.60 6.93 -0.02	75.28 6.45 -4.28	70.81 6.43 -1.32	70.46 6.17 -3.15	72.02 5.70 -7.55	66.18 5.58 -1.91	92.09 7.30 -15.23	94.17 9.63 -0.08	86.80 9.15 -0.07	79.96 7.77 -1.60	76.11 6.54 0.00	68.14 5.63 0.00	61.27 4.27 0.00	55.33 3.43 0.00
EAST RIVER___7 23524	50.05 3.19 0.00	47.27 2.63 0.00	45.49 2.21 0.00	46.32 2.37 0.00	46.50 2.55 0.00	54.04 3.44 0.00	70.21 4.78 0.00	73.34 6.49 0.00	75.84 7.08 0.00	77.55 7.87 -0.02	75.60 6.93 -0.02	75.28 6.45 -4.28	70.81 6.43 -1.32	70.46 6.17 -3.15	72.02 5.70 -7.55	66.18 5.58 -1.91	92.09 7.30 -15.23	94.17 9.63 -0.08	86.80 9.15 -0.07	79.96 7.77 -1.60	76.11 6.54 0.00	68.14 5.63 0.00	61.27 4.27 0.00	55.33 3.43 0.00
EAST_HAMPTON___DIESEL 23722	67.13 7.69 -12.58	52.00 7.36 0.00	48.43 5.15 0.00	50.10 6.15 0.00	51.03 7.08 0.00	59.26 8.65 0.00	76.10 10.67 0.00	79.09 12.23 0.00	81.55 12.79 0.00	83.89 14.21 -0.01	84.90 12.97 -3.28	82.84 12.26 -6.03	73.95 10.28 -0.61	73.38 10.27 -1.97	73.77 9.64 -5.35	72.17 10.15 -3.33	93.15 11.96 -11.62	101.16 16.64 -0.06	101.73 16.91 -7.25	93.43 14.47 -8.35	83.58 12.66 -1.34	75.32 11.13 -1.68	70.99 8.95 -5.05	71.76 8.56 -11.30
EAST_RIVER___1 323558	50.19 3.33 0.00	47.40 2.77 0.00	45.62 2.34 0.00	46.45 2.51 0.00	46.64 2.68 0.00	54.20 3.59 0.00	70.40 4.97 0.00	73.54 6.69 0.00	75.98 7.22 0.00	77.69 8.01 -0.02	75.73 7.07 -0.02	75.46 6.58 -4.33	70.96 6.56 -1.34	70.62 6.30 -3.19	72.24 5.82 -7.64	66.38 5.75 -1.94	92.42 7.44 -15.42	94.34 9.80 -0.08	86.95 9.31 -0.07	80.13 7.91 -1.62	76.25 6.68 0.00	68.33 5.81 0.00	61.38 4.39 0.00	55.44 3.53 0.00
EAST_RIVER___2 323559	50.05 3.19 0.00	47.27 2.63 0.00	45.49 2.21 0.00	46.32 2.37 0.00	46.50 2.55 0.00	54.04 3.44 0.00	70.21 4.78 0.00	73.34 6.49 0.00	75.84 7.08 0.00	77.55 7.87 -0.02	75.60 6.93 -0.02	75.28 6.45 -4.28	70.81 6.43 -1.32	70.46 6.17 -3.15	72.02 5.70 -7.55	66.18 5.58 -1.91	92.09 7.30 -15.23	94.17 9.63 -0.08	86.80 9.15 -0.07	79.96 7.77 -1.60	76.11 6.54 0.00	68.14 5.63 0.00	61.27 4.27 0.00	55.33 3.43 0.00
EAST___DELAWARE_HYD 23607	50.05 3.19 0.00	47.58 2.95 0.00	46.05 2.77 0.00	46.98 3.03 0.00	46.86 2.90 0.00	54.25 3.64 0.00	70.47 5.04 0.00	72.81 5.95 0.00	74.81 6.05 0.00	75.73 6.06 0.00	74.20 5.56 0.00	70.04 5.68 0.18	68.55 5.55 0.06	66.32 5.32 0.13	63.39 4.94 0.32	63.59 4.99 0.08	74.82 5.91 0.65	92.56 8.11 0.00	86.08 8.46 -0.05	77.66 7.13 0.07	75.84 6.26 0.00	68.01 5.50 0.00	61.27 4.27 0.00	55.38 3.48 0.00
ELEC_TRO_TEK 24086	63.24 3.80 -12.58	47.89 3.26 0.00	45.40 2.12 0.00	46.54 2.59 0.00	46.99 3.03 0.00	54.65 4.05 0.00	70.40 4.97 0.00	73.48 6.62 0.00	75.84 7.08 0.00	77.83 8.15 -0.02	79.21 7.28 -3.29	77.53 6.78 -6.21	70.59 6.24 -1.29	70.02 6.17 -2.71	70.52 5.70 -6.04	68.84 5.99 -4.16	88.07 6.89 -11.62	94.06 9.54 -0.06	94.53 9.70 -7.26	87.22 8.26 -8.36	78.41 7.03 -1.81	71.30 6.13 -2.66	66.77 4.73 -5.05	67.15 3.94 -11.30
ELLENBURG_WT_PWR 323604	45.65 -1.22 0.00	43.70 -0.94 0.00	42.50 -0.78 0.00	43.16 -0.79 0.00	43.03 -0.92 0.00	49.44 -1.16 0.00	64.06 -1.37 0.00	65.39 -1.47 0.00	67.24 -1.51 0.00	68.13 -1.53 0.00	67.27 -1.37 0.00	62.93 -1.61 0.00	61.35 -1.70 0.00	59.73 -1.41 0.00	57.36 -1.41 0.00	57.22 -1.47 0.00	67.75 -1.81 0.00	81.84 -2.62 0.00	75.01 -2.56 0.00	68.62 -1.98 0.00	67.77 -1.81 0.00	60.39 -2.13 0.00	55.62 -1.37 0.00	50.19 -1.71 0.00
E_CANADA_CAP_HY 24051	48.04 1.17 0.00	45.66 1.03 0.00	44.49 1.21 0.00	45.05 1.10 0.00	45.14 1.19 0.00	52.12 1.52 0.00	68.11 2.68 0.00	69.87 3.01 0.00	71.99 3.23 0.00	73.08 3.41 0.00	71.32 2.68 0.00	67.19 2.65 0.00	65.71 2.65 0.00	63.40 2.26 0.00	61.13 2.35 0.00	61.21 2.52 0.00	73.32 3.76 0.00	89.95 5.49 0.00	82.64 4.96 -0.10	74.20 3.60 0.00	72.15 2.57 0.00	65.07 2.56 0.00	58.76 1.77 0.00	52.89 0.99 0.00
E_CANADA_MHWK_HY 24050	49.54 2.67 0.00	47.13 2.50 0.00	45.70 2.42 0.00	46.41 2.46 0.00	46.42 2.46 0.00	53.49 2.88 0.00	69.36 3.93 0.00	70.80 3.94 0.00	76.73 7.98 0.00	77.75 8.08 0.00	76.54 7.89 0.00	71.77 7.23 0.00	70.06 7.00 0.00	67.92 6.79 0.00	65.30 6.52 0.00	65.14 6.46 0.00	77.63 8.07 0.00	94.59 10.14 0.00	87.43 9.85 0.00	79.14 8.54 0.00	77.99 8.42 0.00	70.08 7.56 0.00	63.60 6.61 0.00	57.87 5.97 0.00
E_FISHKILL___LBMP 23776	49.63 2.77 0.00	47.00 2.37 0.00	45.27 1.99 0.00	46.10 2.15 0.00	46.29 2.33 0.00	53.64 3.04 0.00	69.62 4.19 0.00	72.34 5.48 0.00	74.60 5.84 0.00	76.29 6.62 0.00	74.41 5.77 0.00	70.91 5.42 -0.94	68.71 5.36 -0.29	67.03 5.20 -0.69	65.20 4.76 -1.67	63.86 4.75 -0.42	79.11 6.19 -3.36	92.67 8.19 -0.02	85.47 7.84 -0.06	77.59 6.64 -0.35	75.07 5.50 0.00	67.26 4.75 0.00	60.53 3.53 0.00	54.81 2.91 0.00
FAR ROCKAWAY___4 23548	64.42 4.97 -12.59	49.06 4.42 -0.01	46.36 3.07 -0.01	47.65 3.69 -0.01	48.18 4.22 -0.01	55.92 5.31 -0.01	72.24 6.80 -0.01	75.48 8.56 -0.06	77.77 9.01 -0.01	79.84 10.10 -0.07	81.05 9.06 -3.35	80.62 8.33 -7.75	77.73 7.63 -7.04	77.55 7.52 -8.90	77.62 6.99 -11.85	77.13 7.22 -11.22	90.09 8.90 -11.62	96.60 12.08 -0.07	97.15 12.26 -7.31	89.19 10.17 -8.42	84.13 8.84 -5.72	81.18 7.75 -10.92	68.26 6.21 -5.06	68.45 5.24 -11.30
FARRAGUT___LBMP 323566	50.10 3.23 0.00	47.36 2.72 0.00	45.57 2.29 0.00	46.41 2.46 0.00	46.59 2.64 0.00	54.10 3.49 0.00	70.34 4.91 0.00	73.48 6.62 0.00	75.91 7.15 0.00	77.55 7.87 -0.02	75.60 6.93 -0.02	75.27 6.45 -4.28	70.81 6.43 -1.32	70.52 6.24 -3.15	72.02 5.70 -7.55	66.23 5.63 -1.91	92.16 7.37 -15.22	94.25 9.71 -0.08	86.87 9.23 -0.07	80.03 7.84 -1.60	76.18 6.61 0.00	68.26 5.75 0.00	61.32 4.33 0.00	55.38 3.48 0.00
FENNER___WINDPWR 24204	47.10 0.23 0.00	44.63 0.00 0.00	43.45 0.17 0.00	44.04 0.09 0.00	43.96 0.00 0.00	50.76 0.15 0.00	66.54 1.11 0.00	68.06 1.20 0.00	70.06 1.31 0.00	70.85 1.18 0.00	69.95 1.30 0.00	65.77 1.23 0.00	64.00 0.95 0.00	62.05 0.92 0.00	59.66 0.88 0.00	59.57 0.88 0.00	71.16 1.60 0.00	87.08 2.62 0.00	79.44 1.86 0.00	71.94 1.34 0.00	70.97 1.39 0.00	63.76 1.25 0.00	57.51 0.51 0.00	52.16 0.26 0.00
FIBERTEK___ENERGY 23856	46.49 -0.37 0.00	44.05 -0.58 0.00	42.80 -0.48 0.00	43.47 -0.48 0.00	43.38 -0.57 0.00	50.10 -0.51 0.00	65.23 -0.20 0.00	66.59 -0.27 0.00	68.48 -0.28 0.00	69.25 -0.42 0.00	68.30 -0.34 0.00	64.29 -0.26 0.00	62.68 -0.38 0.00	60.77 -0.37 0.00	58.42 -0.35 0.00	58.39 -0.29 0.00	69.42 -0.14 0.00	84.71 0.25 0.00	77.58 0.00 -0.01	70.46 -0.14 0.00	69.57 0.00 0.00	62.70 0.19 0.00	56.82 -0.17 0.00	51.80 -0.10 0.00
FITZPATRICK___ 23598	45.51 -1.36 0.00	43.21 -1.43 0.00	41.94 -1.34 0.00	42.59 -1.36 0.00	42.55 -1.41 0.00	48.98 -1.62 0.00	63.47 -1.96 0.00	64.65 -2.21 0.00	66.49 -2.27 0.00	67.30 -2.37 0.00	66.38 -2.27 0.00	62.48 -2.07 0.00	61.04 -2.02 0.00	59.12 -2.02 0.00	56.89 -1.88 0.00	56.87 -1.82 0.00	67.34 -2.23 0.00	82.01 -2.45 0.00	75.25 -2.33 0.00	68.41 -2.19 0.00	67.70 -1.88 0.00	61.01 -1.50 0.00	55.51 -1.48 0.00	50.82 -1.09 0.00

FORT ORANGE____ 23900	49.44 2.58 0.00	47.00 2.37 0.00	45.53 2.25 0.00	46.19 2.24 0.00	46.37 2.42 0.00	53.23 2.63 0.00	67.98 2.55 0.00	69.80 2.94 0.00	71.71 2.96 0.00	73.08 3.41 0.00	71.46 2.81 0.00	67.40 2.71 -0.15	65.94 2.84 -0.05	63.81 2.57 -0.11	61.50 2.47 -0.26	61.34 2.58 -0.07	73.57 3.48 -0.53	89.02 4.56 0.00	81.76 4.11 -0.07	74.19 3.53 -0.06	72.22 2.64 0.00	65.01 2.50 0.00	58.93 1.94 0.00	54.14 2.23 0.00
FORT_DRUM_COGEN 23780	44.80 -2.06 0.00	42.22 -2.41 0.00	41.33 -1.95 0.00	41.84 -2.11 0.00	41.80 -2.15 0.00	48.17 -2.43 0.00	63.66 -1.77 0.00	64.99 -1.87 0.00	66.42 -2.34 0.00	67.37 -2.30 0.00	66.65 -1.99 0.00	62.48 -2.07 0.00	60.72 -2.33 0.00	59.00 -2.14 0.00	56.72 -2.06 0.00	56.63 -2.05 0.00	68.31 -1.25 0.00	83.11 -1.35 0.00	75.33 -2.25 0.00	68.77 -1.84 0.00	67.35 -2.23 0.00	60.51 -2.00 0.00	54.88 -2.11 0.00	49.26 -2.65 0.00
FPL FAR_ROCK_GT1 24212	64.42 4.97 -12.59	49.06 4.42 -0.01	46.36 3.07 -0.01	47.65 3.69 -0.01	48.18 4.22 -0.01	55.92 5.31 -0.01	72.24 6.80 -0.01	75.48 8.56 -0.06	77.77 9.01 -0.01	79.84 10.10 -0.07	81.05 9.06 -3.35	80.62 8.33 -7.75	77.73 7.63 -7.04	77.55 7.52 -8.90	77.62 6.99 -11.85	77.13 7.22 -11.22	90.09 8.90 -11.62	96.60 12.08 -0.07	97.15 12.26 -7.31	89.19 10.17 -8.42	84.13 8.84 -5.72	81.18 7.75 -10.92	68.26 6.21 -5.06	68.45 5.24 -11.30
FPL FAR_ROCK_GT2 23815	64.42 4.97 -12.59	49.06 4.42 -0.01	46.36 3.07 -0.01	47.65 3.69 -0.01	48.18 4.22 -0.01	55.92 5.31 -0.01	72.24 6.80 -0.01	75.48 8.56 -0.06	77.77 9.01 -0.01	79.84 10.10 -0.07	81.05 9.06 -3.35	80.62 8.33 -7.75	77.73 7.63 -7.04	77.55 7.52 -8.90	77.62 6.99 -11.85	77.13 7.22 -11.22	90.09 8.90 -11.62	96.60 12.08 -0.07	97.15 12.26 -7.31	89.19 10.17 -8.42	84.13 8.84 -5.72	81.18 7.75 -10.92	68.26 6.21 -5.06	68.45 5.24 -11.30
FRANKLIN_FALL_HYD 24054	45.97 -0.89 0.00	43.96 -0.67 0.00	42.85 -0.43 0.00	43.55 -0.40 0.00	43.30 -0.66 0.00	49.79 -0.81 0.00	65.10 -0.33 0.00	66.46 -0.40 0.00	68.14 -0.62 0.00	68.97 -0.70 0.00	68.16 -0.48 0.00	63.58 -0.97 0.00	61.86 -1.20 0.00	60.34 -0.79 0.00	57.95 -0.82 0.00	57.69 -1.00 0.00	68.73 -0.83 0.00	83.11 -1.35 0.00	76.02 -1.55 0.00	69.54 -1.06 0.00	68.53 -1.04 0.00	61.07 -1.44 0.00	56.19 -0.80 0.00	50.30 -1.61 0.00
FREEPORT_EQUS_GT1 23764	63.99 4.55 -12.58	48.65 4.02 0.00	45.96 2.68 0.00	47.20 3.25 0.00	47.74 3.78 0.00	55.51 4.91 0.00	71.52 6.09 0.00	74.69 7.82 -0.01	77.01 8.25 0.00	79.02 9.34 -0.02	80.25 8.31 -3.30	78.69 7.75 -6.41	72.13 7.06 -2.01	71.58 6.97 -3.48	72.01 6.47 -6.77	70.48 6.75 -5.05	88.83 7.65 -11.62	95.08 10.56 -0.06	95.62 10.78 -7.26	88.36 9.39 -8.37	80.01 8.14 -2.30	73.33 7.13 -3.69	67.69 5.64 -5.05	68.03 4.83 -11.30
FULTON COGEN____ 23766	45.74 -1.12 0.00	43.34 -1.29 0.00	42.07 -1.21 0.00	42.67 -1.27 0.00	42.68 -1.27 0.00	49.19 -1.42 0.00	63.99 -1.44 0.00	65.25 -1.60 0.00	67.11 -1.65 0.00	67.99 -1.67 0.00	67.07 -1.58 0.00	63.12 -1.42 0.00	61.61 -1.45 0.00	59.67 -1.47 0.00	57.42 -1.35 0.00	57.40 -1.29 0.00	68.10 -1.46 0.00	82.85 -1.60 0.00	75.87 -1.71 0.00	69.12 -1.48 0.00	68.32 -1.25 0.00	61.57 -0.94 0.00	55.97 -1.03 0.00	51.07 -0.83 0.00
Freeport____CT2 23818	63.99 4.55 -12.58	48.65 4.02 0.00	45.96 2.68 0.00	47.20 3.25 0.00	47.74 3.78 0.00	55.51 4.91 0.00	71.52 6.09 0.00	74.69 7.82 -0.01	77.01 8.25 0.00	79.02 9.34 -0.02	80.25 8.31 -3.30	78.69 7.75 -6.41	72.13 7.06 -2.01	71.58 6.97 -3.48	72.01 6.47 -6.77	70.48 6.75 -5.05	88.83 7.65 -11.62	95.08 10.56 -0.06	95.62 10.78 -7.26	88.36 9.39 -8.37	80.01 8.14 -2.30	73.33 7.13 -3.69	67.69 5.64 -5.05	68.03 4.83 -11.30
G.F.CEMENT____DRP 24184	50.47 3.61 0.00	47.89 3.26 0.00	46.57 3.29 0.00	47.16 3.21 0.00	47.21 3.25 0.00	54.45 3.85 0.00	69.68 4.25 0.00	71.81 4.95 0.00	73.71 4.95 0.00	75.17 5.50 0.00	73.31 4.67 0.00	68.82 4.13 -0.14	67.71 4.60 -0.04	65.03 3.79 -0.11	62.91 3.88 -0.26	62.74 3.99 -0.06	75.78 5.70 -0.52	92.15 7.69 0.00	84.63 6.98 -0.08	77.01 6.35 -0.05	74.58 5.01 0.00	67.01 4.50 0.00	60.87 3.88 0.00	55.33 3.43 0.00
GARDENVILLE____LBMP 24039	43.91 -2.95 0.00	41.24 -3.39 0.00	40.08 -3.20 0.00	40.61 -3.34 0.00	40.26 -3.69 0.00	46.10 -4.50 0.00	60.85 -4.58 0.00	60.51 -6.35 0.00	61.33 -7.43 0.00	60.47 -9.20 0.00	60.54 -8.10 0.00	57.51 -7.04 0.00	55.87 -7.19 0.00	54.04 -7.09 0.00	52.60 -6.17 0.00	52.06 -6.63 0.00	62.12 -7.44 0.00	76.10 -8.36 0.00	70.45 -7.14 -0.01	62.48 -8.12 0.00	62.41 -7.17 0.00	56.64 -5.88 0.00	51.18 -5.81 0.00	47.13 -4.78 0.00
GENERAL____MILLS 23808	44.10 -2.77 0.00	41.38 -3.26 0.00	40.25 -3.03 0.00	40.78 -3.16 0.00	40.40 -3.56 0.00	46.30 -4.30 0.00	61.05 -4.38 0.00	60.71 -6.15 0.00	61.61 -7.15 0.00	60.75 -8.92 0.00	60.82 -7.83 0.00	57.77 -6.78 0.00	56.06 -7.00 0.00	54.29 -6.85 0.00	52.84 -5.94 0.00	52.29 -6.40 0.00	62.40 -7.16 0.00	76.35 -8.11 0.00	70.76 -6.83 -0.01	62.76 -7.84 0.00	62.69 -6.89 0.00	56.89 -5.63 0.00	51.41 -5.59 0.00	47.34 -4.57 0.00
GE_PLASTICS____DRP 24183	48.69 1.83 0.00	46.29 1.65 0.00	44.84 1.56 0.00	45.53 1.58 0.00	45.67 1.71 0.00	52.48 1.87 0.00	67.39 1.96 0.00	69.20 2.34 0.00	71.10 2.34 0.00	72.10 2.44 0.00	70.57 1.92 0.00	66.54 1.87 -0.13	65.11 2.02 -0.04	63.06 1.83 -0.09	60.76 1.76 -0.22	60.56 1.82 -0.06	72.37 2.37 -0.45	87.50 3.04 0.00	80.44 2.79 -0.08	73.12 2.47 -0.05	71.38 1.81 0.00	64.20 1.69 0.00	58.19 1.20 0.00	53.51 1.61 0.00
GILBOA____1 23756	48.27 1.41 0.00	46.02 1.38 0.00	44.54 1.26 0.00	45.22 1.27 0.00	45.32 1.36 0.00	52.12 1.52 0.00	67.39 1.96 0.00	69.40 2.54 0.00	71.30 2.54 0.00	72.66 3.00 0.00	71.18 2.54 0.00	66.93 2.39 0.00	65.58 2.52 0.00	63.58 2.45 0.00	61.01 2.23 0.00	60.92 2.23 0.00	72.21 2.64 0.00	87.84 3.38 0.00	80.89 3.26 -0.06	73.50 2.89 0.00	71.87 2.30 0.00	64.70 2.19 0.00	58.53 1.54 0.00	53.31 1.40 0.00
GILBOA____2 23757	48.27 1.41 0.00	46.02 1.38 0.00	44.54 1.26 0.00	45.22 1.27 0.00	45.32 1.36 0.00	52.12 1.52 0.00	67.39 1.96 0.00	69.40 2.54 0.00	71.30 2.54 0.00	72.66 3.00 0.00	71.18 2.54 0.00	66.93 2.39 0.00	65.58 2.52 0.00	63.58 2.45 0.00	61.01 2.23 0.00	60.92 2.23 0.00	72.21 2.64 0.00	87.84 3.38 0.00	80.89 3.26 -0.06	73.50 2.89 0.00	71.87 2.30 0.00	64.70 2.19 0.00	58.53 1.54 0.00	53.31 1.40 0.00
GILBOA____3 23758	48.27 1.41 0.00	46.02 1.38 0.00	44.54 1.26 0.00	45.22 1.27 0.00	45.32 1.36 0.00	52.12 1.52 0.00	67.39 1.96 0.00	69.40 2.54 0.00	71.30 2.54 0.00	72.66 3.00 0.00	71.18 2.54 0.00	66.93 2.39 0.00	65.58 2.52 0.00	63.58 2.45 0.00	61.01 2.23 0.00	60.92 2.23 0.00	72.21 2.64 0.00	87.84 3.38 0.00	80.89 3.26 -0.06	73.50 2.89 0.00	71.87 2.30 0.00	64.70 2.19 0.00	58.53 1.54 0.00	53.31 1.40 0.00
GILBOA____4 23759	48.27 1.41 0.00	46.02 1.38 0.00	44.54 1.26 0.00	45.22 1.27 0.00	45.32 1.36 0.00	52.12 1.52 0.00	67.39 1.96 0.00	69.40 2.54 0.00	71.30 2.54 0.00	72.66 3.00 0.00	71.18 2.54 0.00	66.93 2.39 0.00	65.58 2.52 0.00	63.58 2.45 0.00	61.01 2.23 0.00	60.92 2.23 0.00	72.21 2.64 0.00	87.84 3.38 0.00	80.89 3.26 -0.06	73.50 2.89 0.00	71.87 2.30 0.00	64.70 2.19 0.00	58.53 1.54 0.00	53.31 1.40 0.00

GILBOA____ 23599	48.27 1.41 0.00	46.02 1.38 0.00	44.54 1.26 0.00	45.22 1.27 0.00	45.32 1.36 0.00	52.12 1.52 0.00	67.39 1.96 0.00	69.40 2.54 0.00	71.30 2.54 0.00	72.66 3.00 0.00	71.18 2.54 0.00	66.93 2.39 0.00	65.58 2.52 0.00	63.58 2.45 0.00	61.01 2.23 0.00	60.92 2.23 0.00	72.21 2.64 0.00	87.84 3.38 0.00	80.89 3.26 -0.06	73.50 2.89 0.00	71.87 2.30 0.00	64.70 2.19 0.00	58.53 1.54 0.00	53.31 1.40 0.00
GINNA____ 23603	43.58 -3.28 0.00	41.20 -3.44 0.00	40.12 -3.16 0.00	40.65 -3.30 0.00	40.53 -3.43 0.00	46.40 -4.20 0.00	60.85 -4.58 0.00	60.51 -6.35 0.00	62.36 -6.39 0.00	62.28 -7.38 0.00	62.12 -6.52 0.00	58.61 -5.94 0.00	57.13 -5.93 0.00	55.39 -5.75 0.00	53.60 -5.17 0.00	53.46 -5.22 0.00	63.30 -6.26 0.00	77.70 -6.76 0.00	70.99 -6.59 -0.01	64.11 -6.50 0.00	63.52 -6.05 0.00	57.51 -5.00 0.00	51.75 -5.24 0.00	48.01 -3.89 0.00
GLEN PARK____ 23778	44.99 -1.87 0.00	42.40 -2.23 0.00	41.51 -1.77 0.00	41.97 -1.98 0.00	41.98 -1.98 0.00	48.38 -2.23 0.00	63.99 -1.44 0.00	65.32 -1.54 0.00	66.83 -1.93 0.00	67.78 -1.88 0.00	67.07 -1.58 0.00	62.87 -1.68 0.00	61.10 -1.95 0.00	59.36 -1.77 0.00	57.01 -1.76 0.00	56.99 -1.70 0.00	68.73 -0.83 0.00	83.70 -0.76 0.00	75.87 -1.71 0.00	69.12 -1.48 0.00	67.83 -1.74 0.00	60.89 -1.63 0.00	55.17 -1.82 0.00	49.52 -2.39 0.00
GLENWOOD_IC_1_G5 23712	63.29 3.84 -12.58	47.98 3.35 0.00	45.70 2.42 0.00	46.76 2.81 0.00	47.16 3.21 0.00	54.80 4.20 0.00	70.93 5.50 0.00	74.02 7.15 -0.01	76.39 7.63 0.00	78.32 8.64 -0.02	79.69 7.76 -3.29	78.05 7.23 -6.28	71.40 6.81 -1.53	70.82 6.72 -2.96	71.23 6.17 -6.28	69.42 6.28 -4.45	88.90 7.72 -11.62	94.65 10.14 -0.06	94.84 10.01 -7.26	87.51 8.54 -8.36	79.06 7.51 -1.97	72.01 6.50 -3.00	67.00 4.96 -5.05	67.25 4.05 -11.30
GLENWOOD_IC_2_G1 23688	63.01 3.56 -12.58	47.67 3.04 0.00	45.57 2.29 0.00	46.59 2.64 0.00	46.86 2.90 0.00	54.45 3.85 0.00	70.53 5.10 0.00	73.54 6.69 0.00	75.84 7.08 0.00	77.76 8.08 -0.01	79.07 7.14 -3.29	77.39 6.71 -6.14	70.44 6.37 -1.01	69.77 6.24 -2.40	70.29 5.76 -5.76	68.37 5.87 -3.82	88.42 7.23 -11.62	94.23 9.71 -0.06	94.37 9.54 -7.25	87.01 8.05 -8.36	78.08 6.89 -1.62	70.76 6.00 -2.25	66.60 4.56 -5.05	66.94 3.74 -11.30
GLENWOOD_IC_3_G1 23689	63.01 3.56 -12.58	47.67 3.04 0.00	45.57 2.29 0.00	46.59 2.64 0.00	46.86 2.90 0.00	54.45 3.85 0.00	70.53 5.10 0.00	73.54 6.69 0.00	75.84 7.08 0.00	77.76 8.08 -0.01	79.07 7.14 -3.29	77.39 6.71 -6.14	70.44 6.37 -1.01	69.77 6.24 -2.40	70.29 5.76 -5.76	68.37 5.87 -3.82	88.42 7.23 -11.62	94.23 9.71 -0.06	94.37 9.54 -7.25	87.01 8.05 -8.36	78.08 6.89 -1.62	70.76 6.00 -2.25	66.60 4.56 -5.05	66.94 3.74 -11.30
GLENWOOD____4 23550	63.29 3.84 -12.58	47.98 3.35 0.00	45.70 2.42 0.00	46.76 2.81 0.00	47.16 3.21 0.00	54.80 4.20 0.00	70.93 5.50 0.00	74.02 7.15 -0.01	76.39 7.63 0.00	78.32 8.64 -0.02	79.69 7.76 -3.29	78.05 7.23 -6.28	71.40 6.81 -1.53	70.82 6.72 -2.96	71.23 6.17 -6.28	69.48 6.34 -4.45	88.90 7.72 -11.62	94.74 10.22 -0.06	94.92 10.08 -7.26	87.58 8.61 -8.36	79.06 7.51 -1.97	72.01 6.50 -3.00	67.00 4.96 -5.05	67.25 4.05 -11.30
GLENWOOD____5 23614	63.29 3.84 -12.58	47.98 3.35 0.00	45.70 2.42 0.00	46.76 2.81 0.00	47.16 3.21 0.00	54.80 4.20 0.00	70.93 5.50 0.00	74.02 7.15 -0.01	76.39 7.63 0.00	78.32 8.64 -0.02	79.69 7.76 -3.29	78.05 7.23 -6.28	71.40 6.81 -1.53	70.82 6.72 -2.96	71.23 6.17 -6.28	69.48 6.34 -4.45	88.90 7.72 -11.62	94.74 10.22 -0.06	94.92 10.08 -7.26	87.58 8.61 -8.36	79.06 7.51 -1.97	72.01 6.50 -3.00	67.00 4.96 -5.05	67.25 4.05 -11.30
GLOBAL GREEN_PORT_GT1 23814	68.16 8.72 -12.58	52.98 8.35 0.00	49.21 5.93 0.00	51.02 7.08 0.00	52.04 8.09 0.00	60.42 9.82 0.00	77.60 12.17 0.00	80.56 13.71 0.00	82.99 14.23 0.00	85.35 15.67 -0.01	86.34 14.42 -3.28	84.19 13.62 -6.03	75.21 11.54 -0.61	74.66 11.55 -1.97	74.94 10.81 -5.35	73.28 11.27 -3.33	94.68 13.50 -11.62	103.02 18.50 -0.06	103.52 18.70 -7.25	94.91 15.96 -8.35	85.11 14.19 -1.34	76.69 12.50 -1.68	72.13 10.09 -5.05	72.80 9.60 -11.30
GOETHSLN____LBMP 323567	50.01 3.14 0.00	47.22 2.59 0.00	45.44 2.16 0.00	46.28 2.33 0.00	46.46 2.51 0.00	53.99 3.39 0.00	70.21 4.78 0.00	73.34 6.49 0.00	75.77 7.01 0.00	77.35 7.66 -0.02	75.39 6.73 -0.02	75.08 6.26 -4.28	70.69 6.31 -1.32	70.33 6.05 -3.15	71.85 5.52 -7.55	66.06 5.46 -1.91	91.95 7.17 -15.22	94.08 9.54 -0.08	86.80 9.15 -0.07	79.82 7.62 -1.60	76.04 6.47 0.00	68.14 5.63 0.00	61.21 4.22 0.00	55.23 3.32 0.00
GOUDEY____7 23579	46.96 0.09 0.00	44.50 -0.13 0.00	43.15 -0.13 0.00	43.77 -0.18 0.00	43.74 -0.22 0.00	50.50 -0.10 0.00	66.15 0.72 0.00	67.93 1.07 0.00	69.65 0.89 0.00	70.92 1.25 0.00	69.67 1.03 0.00	65.51 0.97 0.00	63.94 0.88 0.00	61.99 0.86 0.00	59.54 0.76 0.00	59.39 0.70 0.00	70.26 0.70 0.00	85.98 1.52 0.00	79.15 1.55 -0.02	71.31 0.71 0.00	70.20 0.63 0.00	63.14 0.63 0.00	56.94 -0.06 0.00	51.70 -0.21 0.00
GOUDEY____8 23580	46.91 0.05 0.00	44.46 -0.18 0.00	43.11 -0.17 0.00	43.73 -0.22 0.00	43.69 -0.26 0.00	50.45 -0.15 0.00	66.09 0.65 0.00	67.79 0.94 0.00	69.58 0.83 0.00	70.85 1.18 0.00	69.61 0.96 0.00	65.45 0.90 0.00	63.88 0.82 0.00	61.93 0.79 0.00	59.48 0.71 0.00	59.33 0.65 0.00	70.19 0.63 0.00	85.81 1.35 0.00	78.99 1.40 -0.02	71.24 0.64 0.00	70.06 0.49 0.00	63.07 0.56 0.00	56.88 -0.11 0.00	51.65 -0.26 0.00
GOWANUS_GT1_1 24077	50.47 3.61 0.00	47.67 3.04 0.00	45.83 2.55 0.00	46.67 2.72 0.00	46.81 2.86 0.00	54.30 3.69 0.00	70.34 4.91 0.00	73.48 6.62 0.00	75.77 7.01 0.00	78.46 8.78 -0.02	76.21 7.55 -0.02	75.85 7.04 -4.27	71.18 6.81 -1.32	71.06 6.79 -3.14	72.60 6.29 -7.54	66.81 6.22 -1.90	92.85 8.07 -15.22	95.09 10.56 -0.07	87.26 9.62 -0.07	80.73 8.54 -1.59	76.32 6.75 0.00	68.51 6.00 0.00	61.67 4.67 0.00	55.69 3.79 0.00
GOWANUS_GT1_2 24078	50.47 3.61 0.00	47.67 3.04 0.00	45.83 2.55 0.00	46.67 2.72 0.00	46.81 2.86 0.00	54.30 3.69 0.00	70.34 4.91 0.00	73.48 6.62 0.00	75.77 7.01 0.00	78.46 8.78 -0.02	76.21 7.55 -0.02	75.85 7.04 -4.27	71.18 6.81 -1.32	71.06 6.79 -3.14	72.60 6.29 -7.54	66.81 6.22 -1.90	92.85 8.07 -15.22	95.09 10.56 -0.07	87.26 9.62 -0.07	80.73 8.54 -1.59	76.32 6.75 0.00	68.51 6.00 0.00	61.67 4.67 0.00	55.69 3.79 0.00
GOWANUS_GT1_3 24079	50.47 3.61 0.00	47.67 3.04 0.00	45.83 2.55 0.00	46.67 2.72 0.00	46.81 2.86 0.00	54.30 3.69 0.00	70.34 4.91 0.00	73.48 6.62 0.00	75.77 7.01 0.00	78.46 8.78 -0.02	76.21 7.55 -0.02	75.85 7.04 -4.27	71.18 6.81 -1.32	71.06 6.79 -3.14	72.60 6.29 -7.54	66.81 6.22 -1.90	92.85 8.07 -15.22	95.09 10.56 -0.07	87.26 9.62 -0.07	80.73 8.54 -1.59	76.32 6.75 0.00	68.51 6.00 0.00	61.67 4.67 0.00	55.69 3.79 0.00
GOWANUS_GT1_4 24080	50.47 3.61 0.00	47.67 3.04 0.00	45.83 2.55 0.00	46.67 2.72 0.00	46.81 2.86 0.00	54.30 3.69 0.00	70.34 4.91 0.00	73.48 6.62 0.00	75.77 7.01 0.00	78.46 8.78 -0.02	76.21 7.55 -0.02	75.85 7.04 -4.27	71.18 6.81 -1.32	71.06 6.79 -3.14	72.60 6.29 -7.54	66.81 6.22 -1.90	92.85 8.07 -15.22	95.09 10.56 -0.07	87.26 9.62 -0.07	80.73 8.54 -1.59	76.32 6.75 0.00	68.51 6.00 0.00	61.67 4.67 0.00	55.69 3.79 0.00

GOWANUS_GT1_5 24084	50.47 3.61 0.00	47.67 3.04 0.00	45.83 2.55 0.00	46.67 2.72 0.00	46.81 2.86 0.00	54.30 3.69 0.00	70.34 4.91 0.00	73.48 6.62 0.00	75.77 7.01 0.00	78.46 8.78 -0.02	76.21 7.55 -0.02	75.85 7.04 -4.27	71.18 6.81 -1.32	71.06 6.79 -3.14	72.60 6.29 -7.54	66.81 6.22 -1.90	92.85 8.07 -15.22	95.09 10.56 -0.07	87.26 9.62 -0.07	80.73 8.54 -1.59	76.32 6.75 0.00	68.51 6.00 0.00	61.67 4.67 0.00	55.69 3.79 0.00
GOWANUS_GT1_6 24111	50.47 3.61 0.00	47.67 3.04 0.00	45.83 2.55 0.00	46.67 2.72 0.00	46.81 2.86 0.00	54.30 3.69 0.00	70.34 4.91 0.00	73.48 6.62 0.00	75.77 7.01 0.00	78.46 8.78 -0.02	76.21 7.55 -0.02	75.85 7.04 -4.27	71.18 6.81 -1.32	71.06 6.79 -3.14	72.60 6.29 -7.54	66.81 6.22 -1.90	92.85 8.07 -15.22	95.09 10.56 -0.07	87.26 9.62 -0.07	80.73 8.54 -1.59	76.32 6.75 0.00	68.51 6.00 0.00	61.67 4.67 0.00	55.69 3.79 0.00
GOWANUS_GT1_7 24112	50.47 3.61 0.00	47.67 3.04 0.00	45.83 2.55 0.00	46.67 2.72 0.00	46.81 2.86 0.00	54.30 3.69 0.00	70.34 4.91 0.00	73.48 6.62 0.00	75.77 7.01 0.00	78.46 8.78 -0.02	76.21 7.55 -0.02	75.85 7.04 -4.27	71.18 6.81 -1.32	71.06 6.79 -3.14	72.60 6.29 -7.54	66.81 6.22 -1.90	92.85 8.07 -15.22	95.09 10.56 -0.07	87.26 9.62 -0.07	80.73 8.54 -1.59	76.32 6.75 0.00	68.51 6.00 0.00	61.67 4.67 0.00	55.69 3.79 0.00
GOWANUS_GT1_8 24113	50.47 3.61 0.00	47.67 3.04 0.00	45.83 2.55 0.00	46.67 2.72 0.00	46.81 2.86 0.00	54.30 3.69 0.00	70.34 4.91 0.00	73.48 6.62 0.00	75.77 7.01 0.00	78.46 8.78 -0.02	76.21 7.55 -0.02	75.85 7.04 -4.27	71.18 6.81 -1.32	71.06 6.79 -3.14	72.60 6.29 -7.54	66.81 6.22 -1.90	92.85 8.07 -15.22	95.09 10.56 -0.07	87.26 9.62 -0.07	80.73 8.54 -1.59	76.32 6.75 0.00	68.51 6.00 0.00	61.67 4.67 0.00	55.69 3.79 0.00
GOWANUS_GT2_1 24114	50.47 3.61 0.00	47.67 3.04 0.00	45.83 2.55 0.00	46.67 2.72 0.00	46.81 2.86 0.00	54.30 3.69 0.00	70.34 4.91 0.00	73.48 6.62 0.00	75.77 7.01 0.00	78.46 8.78 -0.02	76.21 7.55 -0.02	75.85 7.04 -4.27	71.18 6.81 -1.32	71.06 6.79 -3.14	72.60 6.29 -7.54	66.81 6.22 -1.90	92.85 8.07 -15.22	95.09 10.56 -0.07	87.26 9.62 -0.07	80.73 8.54 -1.59	76.32 6.75 0.00	68.51 6.00 0.00	61.67 4.67 0.00	55.69 3.79 0.00
GOWANUS_GT2_2 24115	50.47 3.61 0.00	47.67 3.04 0.00	45.83 2.55 0.00	46.67 2.72 0.00	46.81 2.86 0.00	54.30 3.69 0.00	70.34 4.91 0.00	73.48 6.62 0.00	75.77 7.01 0.00	78.46 8.78 -0.02	76.21 7.55 -0.02	75.85 7.04 -4.27	71.18 6.81 -1.32	71.06 6.79 -3.14	72.60 6.29 -7.54	66.81 6.22 -1.90	92.85 8.07 -15.22	95.09 10.56 -0.07	87.26 9.62 -0.07	80.73 8.54 -1.59	76.32 6.75 0.00	68.51 6.00 0.00	61.67 4.67 0.00	55.69 3.79 0.00
GOWANUS_GT2_3 24116	50.47 3.61 0.00	47.67 3.04 0.00	45.83 2.55 0.00	46.67 2.72 0.00	46.81 2.86 0.00	54.30 3.69 0.00	70.34 4.91 0.00	73.48 6.62 0.00	75.77 7.01 0.00	78.46 8.78 -0.02	76.21 7.55 -0.02	75.85 7.04 -4.27	71.18 6.81 -1.32	71.06 6.79 -3.14	72.60 6.29 -7.54	66.81 6.22 -1.90	92.85 8.07 -15.22	95.09 10.56 -0.07	87.26 9.62 -0.07	80.73 8.54 -1.59	76.32 6.75 0.00	68.51 6.00 0.00	61.67 4.67 0.00	55.69 3.79 0.00
GOWANUS_GT2_4 24117	50.47 3.61 0.00	47.67 3.04 0.00	45.83 2.55 0.00	46.67 2.72 0.00	46.81 2.86 0.00	54.30 3.69 0.00	70.34 4.91 0.00	73.48 6.62 0.00	75.77 7.01 0.00	78.46 8.78 -0.02	76.21 7.55 -0.02	75.85 7.04 -4.27	71.18 6.81 -1.32	71.06 6.79 -3.14	72.60 6.29 -7.54	66.81 6.22 -1.90	92.85 8.07 -15.22	95.09 10.56 -0.07	87.26 9.62 -0.07	80.73 8.54 -1.59	76.32 6.75 0.00	68.51 6.00 0.00	61.67 4.67 0.00	55.69 3.79 0.00
GOWANUS_GT2_5 24118	50.47 3.61 0.00	47.67 3.04 0.00	45.83 2.55 0.00	46.67 2.72 0.00	46.81 2.86 0.00	54.30 3.69 0.00	70.34 4.91 0.00	73.48 6.62 0.00	75.77 7.01 0.00	78.46 8.78 -0.02	76.21 7.55 -0.02	75.85 7.04 -4.27	71.18 6.81 -1.32	71.06 6.79 -3.14	72.60 6.29 -7.54	66.81 6.22 -1.90	92.85 8.07 -15.22	95.09 10.56 -0.07	87.26 9.62 -0.07	80.73 8.54 -1.59	76.32 6.75 0.00	68.51 6.00 0.00	61.67 4.67 0.00	55.69 3.79 0.00
GOWANUS_GT2_6 24119	50.47 3.61 0.00	47.67 3.04 0.00	45.83 2.55 0.00	46.67 2.72 0.00	46.81 2.86 0.00	54.30 3.69 0.00	70.34 4.91 0.00	73.48 6.62 0.00	75.77 7.01 0.00	78.46 8.78 -0.02	76.21 7.55 -0.02	75.85 7.04 -4.27	71.18 6.81 -1.32	71.06 6.79 -3.14	72.60 6.29 -7.54	66.81 6.22 -1.90	92.85 8.07 -15.22	95.09 10.56 -0.07	87.26 9.62 -0.07	80.73 8.54 -1.59	76.32 6.75 0.00	68.51 6.00 0.00	61.67 4.67 0.00	55.69 3.79 0.00
GOWANUS_GT2_7 24120	50.47 3.61 0.00	47.67 3.04 0.00	45.83 2.55 0.00	46.67 2.72 0.00	46.81 2.86 0.00	54.30 3.69 0.00	70.34 4.91 0.00	73.48 6.62 0.00	75.77 7.01 0.00	78.46 8.78 -0.02	76.21 7.55 -0.02	75.85 7.04 -4.27	71.18 6.81 -1.32	71.06 6.79 -3.14	72.60 6.29 -7.54	66.81 6.22 -1.90	92.85 8.07 -15.22	95.09 10.56 -0.07	87.26 9.62 -0.07	80.73 8.54 -1.59	76.32 6.75 0.00	68.51 6.00 0.00	61.67 4.67 0.00	55.69 3.79 0.00
GOWANUS_GT2_8 24121	50.47 3.61 0.00	47.67 3.04 0.00	45.83 2.55 0.00	46.67 2.72 0.00	46.81 2.86 0.00	54.30 3.69 0.00	70.34 4.91 0.00	73.48 6.62 0.00	75.77 7.01 0.00	78.46 8.78 -0.02	76.21 7.55 -0.02	75.85 7.04 -4.27	71.18 6.81 -1.32	71.06 6.79 -3.14	72.60 6.29 -7.54	66.81 6.22 -1.90	92.85 8.07 -15.22	95.09 10.56 -0.07	87.26 9.62 -0.07	80.73 8.54 -1.59	76.32 6.75 0.00	68.51 6.00 0.00	61.67 4.67 0.00	55.69 3.79 0.00
GOWANUS_GT3_1 24122	50.47 3.61 0.00	47.67 3.04 0.00	45.83 2.55 0.00	46.67 2.72 0.00	46.81 2.86 0.00	54.30 3.69 0.00	70.34 4.91 0.00	73.48 6.62 0.00	75.77 7.01 0.00	78.46 8.78 -0.02	76.21 7.55 -0.02	75.85 7.04 -4.27	71.18 6.81 -1.32	71.06 6.79 -3.14	72.60 6.29 -7.54	66.81 6.22 -1.90	92.85 8.07 -15.22	95.09 10.56 -0.07	87.26 9.62 -0.07	80.73 8.54 -1.59	76.32 6.75 0.00	68.51 6.00 0.00	61.67 4.67 0.00	55.69 3.79 0.00
GOWANUS_GT3_2 24123	50.47 3.61 0.00	47.67 3.04 0.00	45.83 2.55 0.00	46.67 2.72 0.00	46.81 2.86 0.00	54.30 3.69 0.00	70.34 4.91 0.00	73.48 6.62 0.00	75.77 7.01 0.00	78.46 8.78 -0.02	76.21 7.55 -0.02	75.85 7.04 -4.27	71.18 6.81 -1.32	71.06 6.79 -3.14	72.60 6.29 -7.54	66.81 6.22 -1.90	92.85 8.07 -15.22	95.09 10.56 -0.07	87.26 9.62 -0.07	80.73 8.54 -1.59	76.32 6.75 0.00	68.51 6.00 0.00	61.67 4.67 0.00	55.69 3.79 0.00
GOWANUS_GT3_3 24124	50.47 3.61 0.00	47.67 3.04 0.00	45.83 2.55 0.00	46.67 2.72 0.00	46.81 2.86 0.00	54.30 3.69 0.00	70.34 4.91 0.00	73.48 6.62 0.00	75.77 7.01 0.00	78.46 8.78 -0.02	76.21 7.55 -0.02	75.85 7.04 -4.27	71.18 6.81 -1.32	71.06 6.79 -3.14	72.60 6.29 -7.54	66.81 6.22 -1.90	92.85 8.07 -15.22	95.09 10.56 -0.07	87.26 9.62 -0.07	80.73 8.54 -1.59	76.32 6.75 0.00	68.51 6.00 0.00	61.67 4.67 0.00	55.69 3.79 0.00
GOWANUS_GT3_4 24125	50.47 3.61 0.00	47.67 3.04 0.00	45.83 2.55 0.00	46.67 2.72 0.00	46.81 2.86 0.00	54.30 3.69 0.00	70.34 4.91 0.00	73.48 6.62 0.00	75.77 7.01 0.00	78.46 8.78 -0.02	76.21 7.55 -0.02	75.85 7.04 -4.27	71.18 6.81 -1.32	71.06 6.79 -3.14	72.60 6.29 -7.54	66.81 6.22 -1.90	92.85 8.07 -15.22	95.09 10.56 -0.07	87.26 9.62 -0.07	80.73 8.54 -1.59	76.32 6.75 0.00	68.51 6.00 0.00	61.67 4.67 0.00	55.69 3.79 0.00

GOWANUS_GT3_5 24126	50.47 3.61 0.00	47.67 3.04 0.00	45.83 2.55 0.00	46.67 2.72 0.00	46.81 2.86 0.00	54.30 3.69 0.00	70.34 4.91 0.00	73.48 6.62 0.00	75.77 7.01 0.00	78.46 8.78 -0.02	76.21 7.55 -0.02	75.85 7.04 -4.27	71.18 6.81 -1.32	71.06 6.79 -3.14	72.60 6.29 -7.54	66.81 6.22 -1.90	92.85 8.07 -15.22	95.09 10.56 -0.07	87.26 9.62 -0.07	80.73 8.54 -1.59	76.32 6.75 0.00	68.51 6.00 0.00	61.67 4.67 0.00	55.69 3.79 0.00
GOWANUS_GT3_6 24127	50.47 3.61 0.00	47.67 3.04 0.00	45.83 2.55 0.00	46.67 2.72 0.00	46.81 2.86 0.00	54.30 3.69 0.00	70.34 4.91 0.00	73.48 6.62 0.00	75.77 7.01 0.00	78.46 8.78 -0.02	76.21 7.55 -0.02	75.85 7.04 -4.27	71.18 6.81 -1.32	71.06 6.79 -3.14	72.60 6.29 -7.54	66.81 6.22 -1.90	92.85 8.07 -15.22	95.09 10.56 -0.07	87.26 9.62 -0.07	80.73 8.54 -1.59	76.32 6.75 0.00	68.51 6.00 0.00	61.67 4.67 0.00	55.69 3.79 0.00
GOWANUS_GT3_7 24128	50.47 3.61 0.00	47.67 3.04 0.00	45.83 2.55 0.00	46.67 2.72 0.00	46.81 2.86 0.00	54.30 3.69 0.00	70.34 4.91 0.00	73.48 6.62 0.00	75.77 7.01 0.00	78.46 8.78 -0.02	76.21 7.55 -0.02	75.85 7.04 -4.27	71.18 6.81 -1.32	71.06 6.79 -3.14	72.60 6.29 -7.54	66.81 6.22 -1.90	92.85 8.07 -15.22	95.09 10.56 -0.07	87.26 9.62 -0.07	80.73 8.54 -1.59	76.32 6.75 0.00	68.51 6.00 0.00	61.67 4.67 0.00	55.69 3.79 0.00
GOWANUS_GT3_8 24129	50.47 3.61 0.00	47.67 3.04 0.00	45.83 2.55 0.00	46.67 2.72 0.00	46.81 2.86 0.00	54.30 3.69 0.00	70.34 4.91 0.00	73.48 6.62 0.00	75.77 7.01 0.00	78.46 8.78 -0.02	76.21 7.55 -0.02	75.85 7.04 -4.27	71.18 6.81 -1.32	71.06 6.79 -3.14	72.60 6.29 -7.54	66.81 6.22 -1.90	92.85 8.07 -15.22	95.09 10.56 -0.07	87.26 9.62 -0.07	80.73 8.54 -1.59	76.32 6.75 0.00	68.51 6.00 0.00	61.67 4.67 0.00	55.69 3.79 0.00
GOWANUS_GT4_1 24130	50.47 3.61 0.00	47.67 3.04 0.00	45.83 2.55 0.00	46.67 2.72 0.00	46.81 2.86 0.00	54.30 3.69 0.00	70.34 4.91 0.00	73.48 6.62 0.00	75.77 7.01 0.00	78.46 8.78 -0.02	76.21 7.55 -0.02	75.85 7.04 -4.27	71.18 6.81 -1.32	71.06 6.79 -3.14	72.60 6.29 -7.54	66.81 6.22 -1.90	92.85 8.07 -15.22	95.09 10.56 -0.07	87.26 9.62 -0.07	80.73 8.54 -1.59	76.32 6.75 0.00	68.51 6.00 0.00	61.67 4.67 0.00	55.69 3.79 0.00
GOWANUS_GT4_2 24131	50.47 3.61 0.00	47.67 3.04 0.00	45.83 2.55 0.00	46.67 2.72 0.00	46.81 2.86 0.00	54.30 3.69 0.00	70.34 4.91 0.00	73.48 6.62 0.00	75.77 7.01 0.00	78.46 8.78 -0.02	76.21 7.55 -0.02	75.85 7.04 -4.27	71.18 6.81 -1.32	71.06 6.79 -3.14	72.60 6.29 -7.54	66.81 6.22 -1.90	92.85 8.07 -15.22	95.09 10.56 -0.07	87.26 9.62 -0.07	80.73 8.54 -1.59	76.32 6.75 0.00	68.51 6.00 0.00	61.67 4.67 0.00	55.69 3.79 0.00
GOWANUS_GT4_3 24132	50.47 3.61 0.00	47.67 3.04 0.00	45.83 2.55 0.00	46.67 2.72 0.00	46.81 2.86 0.00	54.30 3.69 0.00	70.34 4.91 0.00	73.48 6.62 0.00	75.77 7.01 0.00	78.46 8.78 -0.02	76.21 7.55 -0.02	75.85 7.04 -4.27	71.18 6.81 -1.32	71.06 6.79 -3.14	72.60 6.29 -7.54	66.81 6.22 -1.90	92.85 8.07 -15.22	95.09 10.56 -0.07	87.26 9.62 -0.07	80.73 8.54 -1.59	76.32 6.75 0.00	68.51 6.00 0.00	61.67 4.67 0.00	55.69 3.79 0.00
GOWANUS_GT4_4 24133	50.47 3.61 0.00	47.67 3.04 0.00	45.83 2.55 0.00	46.67 2.72 0.00	46.81 2.86 0.00	54.30 3.69 0.00	70.34 4.91 0.00	73.48 6.62 0.00	75.77 7.01 0.00	78.46 8.78 -0.02	76.21 7.55 -0.02	75.85 7.04 -4.27	71.18 6.81 -1.32	71.06 6.79 -3.14	72.60 6.29 -7.54	66.81 6.22 -1.90	92.85 8.07 -15.22	95.09 10.56 -0.07	87.26 9.62 -0.07	80.73 8.54 -1.59	76.32 6.75 0.00	68.51 6.00 0.00	61.67 4.67 0.00	55.69 3.79 0.00
GOWANUS_GT4_5 24134	50.47 3.61 0.00	47.67 3.04 0.00	45.83 2.55 0.00	46.67 2.72 0.00	46.81 2.86 0.00	54.30 3.69 0.00	70.34 4.91 0.00	73.48 6.62 0.00	75.77 7.01 0.00	78.46 8.78 -0.02	76.21 7.55 -0.02	75.85 7.04 -4.27	71.18 6.81 -1.32	71.06 6.79 -3.14	72.60 6.29 -7.54	66.81 6.22 -1.90	92.85 8.07 -15.22	95.09 10.56 -0.07	87.26 9.62 -0.07	80.73 8.54 -1.59	76.32 6.75 0.00	68.51 6.00 0.00	61.67 4.67 0.00	55.69 3.79 0.00
GOWANUS_GT4_6 24135	50.47 3.61 0.00	47.67 3.04 0.00	45.83 2.55 0.00	46.67 2.72 0.00	46.81 2.86 0.00	54.30 3.69 0.00	70.34 4.91 0.00	73.48 6.62 0.00	75.77 7.01 0.00	78.46 8.78 -0.02	76.21 7.55 -0.02	75.85 7.04 -4.27	71.18 6.81 -1.32	71.06 6.79 -3.14	72.60 6.29 -7.54	66.81 6.22 -1.90	92.85 8.07 -15.22	95.09 10.56 -0.07	87.26 9.62 -0.07	80.73 8.54 -1.59	76.32 6.75 0.00	68.51 6.00 0.00	61.67 4.67 0.00	55.69 3.79 0.00
GOWANUS_GT4_7 24136	50.47 3.61 0.00	47.67 3.04 0.00	45.83 2.55 0.00	46.67 2.72 0.00	46.81 2.86 0.00	54.30 3.69 0.00	70.34 4.91 0.00	73.48 6.62 0.00	75.77 7.01 0.00	78.46 8.78 -0.02	76.21 7.55 -0.02	75.85 7.04 -4.27	71.18 6.81 -1.32	71.06 6.79 -3.14	72.60 6.29 -7.54	66.81 6.22 -1.90	92.85 8.07 -15.22	95.09 10.56 -0.07	87.26 9.62 -0.07	80.73 8.54 -1.59	76.32 6.75 0.00	68.51 6.00 0.00	61.67 4.67 0.00	55.69 3.79 0.00
GOWANUS_GT4_8 24137	50.47 3.61 0.00	47.67 3.04 0.00	45.83 2.55 0.00	46.67 2.72 0.00	46.81 2.86 0.00	54.30 3.69 0.00	70.34 4.91 0.00	73.48 6.62 0.00	75.77 7.01 0.00	78.46 8.78 -0.02	76.21 7.55 -0.02	75.85 7.04 -4.27	71.18 6.81 -1.32	71.06 6.79 -3.14	72.60 6.29 -7.54	66.81 6.22 -1.90	92.85 8.07 -15.22	95.09 10.56 -0.07	87.26 9.62 -0.07	80.73 8.54 -1.59	76.32 6.75 0.00	68.51 6.00 0.00	61.67 4.67 0.00	55.69 3.79 0.00
GREENIDGE___3 23582	45.46 -1.41 0.00	42.94 -1.70 0.00	41.85 -1.43 0.00	42.32 -1.63 0.00	42.15 -1.80 0.00	48.17 -2.43 0.00	63.99 -1.44 0.00	65.05 -1.81 0.00	66.56 -2.20 0.00	65.97 -3.69 0.00	65.21 -3.43 0.00	61.38 -3.16 0.00	59.46 -3.59 0.00	57.71 -3.42 0.00	55.54 -3.23 0.00	55.11 -3.58 0.00	66.99 -2.57 0.00	82.60 -1.86 0.00	75.88 -1.71 -0.01	67.92 -2.68 0.00	67.07 -2.50 0.00	60.39 -2.13 0.00	54.14 -2.85 0.00	49.15 -2.75 0.00
GREENIDGE___4 23583	45.46 -1.41 0.00	42.94 -1.70 0.00	41.85 -1.43 0.00	42.32 -1.63 0.00	42.15 -1.80 0.00	48.17 -2.43 0.00	63.99 -1.44 0.00	65.05 -1.81 0.00	66.56 -2.20 0.00	65.97 -3.69 0.00	65.21 -3.43 0.00	61.38 -3.16 0.00	59.46 -3.59 0.00	57.71 -3.42 0.00	55.54 -3.23 0.00	55.11 -3.58 0.00	66.99 -2.57 0.00	82.60 -1.86 0.00	75.88 -1.71 -0.01	67.92 -2.68 0.00	67.07 -2.50 0.00	60.39 -2.13 0.00	54.14 -2.85 0.00	49.15 -2.75 0.00
GROVEVILLE___HYD 323602	49.44 2.58 0.00	46.82 2.19 0.00	45.10 1.82 0.00	45.97 2.02 0.00	46.07 2.11 0.00	53.54 2.93 0.00	69.55 4.12 0.00	72.34 5.48 0.00	74.74 5.98 0.00	76.35 6.69 0.00	74.62 5.97 0.00	70.32 5.49 -0.29	68.63 5.49 -0.09	66.60 5.26 -0.21	64.10 4.82 -0.51	63.69 4.87 -0.13	76.70 6.12 -1.02	92.74 8.28 -0.01	85.86 8.22 -0.06	77.70 6.99 -0.11	75.35 5.77 0.00	67.45 4.94 0.00	60.58 3.59 0.00	54.71 2.80 0.00
HAMPSHIRE___PAPER_HYD 323593	45.41 -1.45 0.00	43.03 -1.61 0.00	41.98 -1.30 0.00	42.59 -1.36 0.00	42.46 -1.49 0.00	48.68 -1.92 0.00	63.93 -1.50 0.00	65.12 -1.74 0.00	66.28 -2.48 0.00	67.23 -2.44 0.00	66.52 -2.13 0.00	62.28 -2.26 0.00	60.66 -2.40 0.00	59.00 -2.14 0.00	57.01 -1.76 0.00	56.63 -2.05 0.00	68.17 -1.39 0.00	82.26 -2.20 0.00	74.78 -2.79 0.00	68.62 -1.98 0.00	67.07 -2.50 0.00	60.39 -2.13 0.00	55.40 -1.60 0.00	49.47 -2.44 0.00

HARZA MOOSE___RIVER 24016	46.12 -0.75 0.00	43.70 -0.94 0.00	42.54 -0.74 0.00	43.16 -0.79 0.00	43.12 -0.84 0.00	49.69 -0.91 0.00	65.04 -0.39 0.00	66.46 -0.40 0.00	68.21 -0.55 0.00	69.11 -0.56 0.00	68.23 -0.41 0.00	64.03 -0.52 0.00	62.43 -0.63 0.00	60.59 -0.55 0.00	58.25 -0.53 0.00	58.16 -0.53 0.00	69.63 0.07 0.00	84.71 0.25 0.00	77.19 -0.39 0.00	70.25 -0.35 0.00	69.02 -0.56 0.00	62.01 -0.50 0.00	56.31 -0.68 0.00	50.87 -1.04 0.00
HEMPSTEAD____ 23647	63.48 4.03 -12.58	48.16 3.53 0.00	45.62 2.34 0.00	46.81 2.86 0.00	47.30 3.34 0.00	55.01 4.40 0.00	70.93 5.50 0.00	74.02 7.15 -0.01	76.39 7.63 0.00	78.39 8.71 -0.02	79.76 7.83 -3.29	78.11 7.29 -6.27	71.25 6.68 -1.51	70.68 6.60 -2.94	71.15 6.11 -6.26	69.46 6.34 -4.43	88.56 7.37 -11.62	94.57 10.05 -0.06	94.99 10.16 -7.26	87.65 8.68 -8.36	79.04 7.51 -1.96	72.05 6.56 -2.97	67.12 5.07 -5.05	67.46 4.26 -11.30
HICKLING___1 23621	46.77 -0.09 0.00	44.01 -0.62 0.00	42.80 -0.48 0.00	43.29 -0.66 0.00	43.12 -0.84 0.00	49.95 -0.66 0.00	66.94 1.50 0.00	68.66 1.81 0.00	69.93 1.17 0.00	68.55 -1.11 0.00	67.27 -1.37 0.00	63.38 -1.16 0.00	61.04 -2.02 0.00	59.42 -1.71 0.00	56.89 -1.88 0.00	56.22 -2.46 0.00	69.91 0.35 0.00	86.49 2.03 0.00	79.68 2.09 -0.01	70.74 0.14 0.00	69.78 0.21 0.00	62.76 0.25 0.00	56.02 -0.97 0.00	50.45 -1.45 0.00
HICKLING___2 23622	46.77 -0.09 0.00	44.01 -0.62 0.00	42.80 -0.48 0.00	43.29 -0.66 0.00	43.12 -0.84 0.00	49.95 -0.66 0.00	66.94 1.50 0.00	68.66 1.81 0.00	69.93 1.17 0.00	68.55 -1.11 0.00	67.27 -1.37 0.00	63.38 -1.16 0.00	61.04 -2.02 0.00	59.42 -1.71 0.00	56.89 -1.88 0.00	56.22 -2.46 0.00	69.91 0.35 0.00	86.49 2.03 0.00	79.68 2.09 -0.01	70.74 0.14 0.00	69.78 0.21 0.00	62.76 0.25 0.00	56.02 -0.97 0.00	50.45 -1.45 0.00
HIGH FALLS___HY 23754	51.88 5.01 0.00	49.28 4.64 0.00	47.61 4.33 0.00	48.65 4.70 0.00	48.48 4.53 0.00	56.37 5.77 0.00	73.02 7.59 0.00	75.55 8.69 0.00	78.11 9.35 0.00	79.49 9.82 0.00	77.98 9.34 0.00	73.06 8.52 0.00	71.51 8.45 0.00	69.39 8.25 0.00	66.53 7.76 0.00	66.79 8.10 0.00	78.54 8.97 0.00	96.62 12.16 0.00	90.74 13.11 -0.06	82.04 11.44 0.00	79.66 10.09 0.00	71.26 8.75 0.00	64.06 7.07 0.00	57.51 5.61 0.00
HILLBURN___GT 23639	49.91 3.05 0.00	47.27 2.63 0.00	45.49 2.21 0.00	46.32 2.37 0.00	46.46 2.51 0.00	53.99 3.39 0.00	70.27 4.84 0.00	73.21 6.35 0.00	75.56 6.81 0.00	77.19 7.52 0.00	75.23 6.59 0.00	69.77 6.07 0.84	68.79 5.99 0.26	66.32 5.81 0.62	62.58 5.29 1.49	63.59 5.28 0.38	73.38 6.82 3.00	93.65 9.21 0.02	86.71 9.08 -0.06	77.84 7.55 0.31	75.97 6.40 0.00	68.01 5.50 0.00	61.04 4.05 0.00	55.12 3.22 0.00
HOLTSVILLE_IC_1 23690	64.55 5.11 -12.58	49.50 4.87 0.00	46.48 3.20 0.00	47.90 3.96 0.00	48.61 4.66 0.00	56.42 5.82 0.00	71.97 6.54 0.00	74.88 8.02 0.00	77.28 8.53 0.00	79.43 9.75 -0.01	80.65 8.72 -3.28	78.71 8.13 -6.03	70.66 7.00 -0.60	70.13 7.03 -1.96	70.65 6.52 -5.35	69.17 7.16 -3.32	88.76 7.58 -11.62	95.25 10.73 -0.06	95.92 11.09 -7.25	88.56 9.60 -8.35	79.05 8.14 -1.34	71.37 7.19 -1.67	68.08 6.04 -5.05	68.96 5.76 -11.30
HOLTSVILLE_IC_10 23699	65.02 5.58 -12.58	49.95 5.31 0.00	46.79 3.51 0.00	48.26 4.31 0.00	48.97 5.01 0.00	56.88 6.27 0.00	72.63 7.20 0.00	75.55 8.69 0.00	77.97 9.21 0.00	80.19 10.52 -0.01	81.47 9.54 -3.28	79.49 8.91 -6.04	71.37 7.69 -0.62	70.88 7.76 -1.98	71.31 7.17 -5.37	69.84 7.81 -3.34	89.67 8.49 -11.62	96.43 11.91 -0.06	97.00 12.18 -7.25	89.48 10.52 -8.35	79.97 9.04 -1.35	72.15 7.94 -1.70	68.65 6.61 -5.05	69.53 6.33 -11.30
HOLTSVILLE_IC_2 23691	64.55 5.11 -12.58	49.50 4.87 0.00	46.48 3.20 0.00	47.90 3.96 0.00	48.61 4.66 0.00	56.42 5.82 0.00	71.97 6.54 0.00	74.88 8.02 0.00	77.28 8.53 0.00	79.43 9.75 -0.01	80.65 8.72 -3.28	78.71 8.13 -6.03	70.66 7.00 -0.60	70.13 7.03 -1.96	70.65 6.52 -5.35	69.17 7.16 -3.32	88.76 7.58 -11.62	95.25 10.73 -0.06	95.92 11.09 -7.25	88.56 9.60 -8.35	79.05 8.14 -1.34	71.37 7.19 -1.67	68.08 6.04 -5.05	68.96 5.76 -11.30
HOLTSVILLE_IC_3 23692	64.55 5.11 -12.58	49.50 4.87 0.00	46.48 3.20 0.00	47.90 3.96 0.00	48.61 4.66 0.00	56.42 5.82 0.00	71.97 6.54 0.00	74.88 8.02 0.00	77.28 8.53 0.00	79.43 9.75 -0.01	80.65 8.72 -3.28	78.71 8.13 -6.03	70.66 7.00 -0.60	70.13 7.03 -1.96	70.65 6.52 -5.35	69.17 7.16 -3.32	88.76 7.58 -11.62	95.25 10.73 -0.06	95.92 11.09 -7.25	88.56 9.60 -8.35	79.05 8.14 -1.34	71.37 7.19 -1.67	68.08 6.04 -5.05	68.96 5.76 -11.30
HOLTSVILLE_IC_4 23693	64.55 5.11 -12.58	49.50 4.87 0.00	46.48 3.20 0.00	47.90 3.96 0.00	48.61 4.66 0.00	56.42 5.82 0.00	71.97 6.54 0.00	74.88 8.02 0.00	77.28 8.53 0.00	79.43 9.75 -0.01	80.65 8.72 -3.28	78.71 8.13 -6.03	70.66 7.00 -0.60	70.13 7.03 -1.96	70.65 6.52 -5.35	69.17 7.16 -3.32	88.76 7.58 -11.62	95.25 10.73 -0.06	95.92 11.09 -7.25	88.56 9.60 -8.35	79.05 8.14 -1.34	71.37 7.19 -1.67	68.08 6.04 -5.05	68.96 5.76 -11.30
HOLTSVILLE_IC_5 23694	64.55 5.11 -12.58	49.50 4.87 0.00	46.48 3.20 0.00	47.90 3.96 0.00	48.61 4.66 0.00	56.42 5.82 0.00	71.97 6.54 0.00	74.88 8.02 0.00	77.28 8.53 0.00	79.43 9.75 -0.01	80.65 8.72 -3.28	78.71 8.13 -6.03	70.66 7.00 -0.60	70.13 7.03 -1.96	70.65 6.52 -5.35	69.17 7.16 -3.32	88.76 7.58 -11.62	95.25 10.73 -0.06	95.92 11.09 -7.25	88.56 9.60 -8.35	79.05 8.14 -1.34	71.37 7.19 -1.67	68.08 6.04 -5.05	68.96 5.76 -11.30
HOLTSVILLE_IC_6 23695	65.02 5.58 -12.58	49.95 5.31 0.00	46.79 3.51 0.00	48.26 4.31 0.00	48.97 5.01 0.00	56.88 6.27 0.00	72.63 7.20 0.00	75.55 8.69 0.00	77.97 9.21 0.00	80.19 10.52 -0.01	81.47 9.54 -3.28	79.49 8.91 -6.04	71.37 7.69 -0.62	70.88 7.76 -1.98	71.31 7.17 -5.37	69.84 7.81 -3.34	89.67 8.49 -11.62	96.43 11.91 -0.06	97.00 12.18 -7.25	89.48 10.52 -8.35	79.97 9.04 -1.35	72.15 7.94 -1.70	68.65 6.61 -5.05	69.53 6.33 -11.30
HOLTSVILLE_IC_7 23696	65.02 5.58 -12.58	49.95 5.31 0.00	46.79 3.51 0.00	48.26 4.31 0.00	48.97 5.01 0.00	56.88 6.27 0.00	72.63 7.20 0.00	75.55 8.69 0.00	77.97 9.21 0.00	80.19 10.52 -0.01	81.47 9.54 -3.28	79.49 8.91 -6.04	71.37 7.69 -0.62	70.88 7.76 -1.98	71.31 7.17 -5.37	69.84 7.81 -3.34	89.67 8.49 -11.62	96.43 11.91 -0.06	97.00 12.18 -7.25	89.48 10.52 -8.35	79.97 9.04 -1.35	72.15 7.94 -1.70	68.65 6.61 -5.05	69.53 6.33 -11.30
HOLTSVILLE_IC_8 23697	65.02 5.58 -12.58	49.95 5.31 0.00	46.79 3.51 0.00	48.26 4.31 0.00	48.97 5.01 0.00	56.88 6.27 0.00	72.63 7.20 0.00	75.55 8.69 0.00	77.97 9.21 0.00	80.19 10.52 -0.01	81.47 9.54 -3.28	79.49 8.91 -6.04	71.37 7.69 -0.62	70.88 7.76 -1.98	71.31 7.17 -5.37	69.84 7.81 -3.34	89.67 8.49 -11.62	96.43 11.91 -0.06	97.00 12.18 -7.25	89.48 10.52 -8.35	79.97 9.04 -1.35	72.15 7.94 -1.70	68.65 6.61 -5.05	69.53 6.33 -11.30
HOLTSVILLE_IC_9 23698	65.02 5.58 -12.58	49.95 5.31 0.00	46.79 3.51 0.00	48.26 4.31 0.00	48.97 5.01 0.00	56.88 6.27 0.00	72.63 7.20 0.00	75.55 8.69 0.00	77.97 9.21 0.00	80.19 10.52 -0.01	81.47 9.54 -3.28	79.49 8.91 -6.04	71.37 7.69 -0.62	70.88 7.76 -1.98	71.31 7.17 -5.37	69.84 7.81 -3.34	89.67 8.49 -11.62	96.43 11.91 -0.06	97.00 12.18 -7.25	89.48 10.52 -8.35	79.97 9.04 -1.35	72.15 7.94 -1.70	68.65 6.61 -5.05	69.53 6.33 -11.30

HQ_GEN_CEDARS 23644	46.58 -0.28 0.00	44.55 -0.09 0.00	43.37 0.09 0.00	44.08 0.13 0.00	43.87 -0.09 0.00	50.10 -0.51 0.00	64.38 -1.05 0.00	64.99 -1.87 0.00	66.42 -2.34 0.00	67.44 -2.23 0.00	66.72 -1.92 0.00	62.54 -2.00 0.00	61.10 -1.95 0.00	59.42 -1.71 0.00	57.60 -1.18 0.00	57.40 -1.29 0.00	67.96 -1.60 0.00	81.08 -3.38 0.00	73.93 -3.65 0.00	68.27 -2.33 0.00	67.28 -2.30 0.00	60.64 -1.88 0.00	56.14 -0.85 0.00	50.71 -1.19 0.00
HQ_GEN_CEDARS_PROXY 323590	46.30 -0.56 0.00	44.28 -0.36 0.00	43.11 -0.17 0.00	43.77 -0.18 0.00	43.60 -0.35 0.00	49.69 -0.91 0.00	64.38 -1.05 0.00	65.52 -1.34 0.00	67.18 -1.58 0.00	68.06 -1.60 0.00	67.27 -1.37 0.00	62.99 -1.55 0.00	61.42 -1.64 0.00	59.73 -1.41 0.00	57.66 -1.12 0.00	57.34 -1.35 0.00	68.10 -1.46 0.00	81.42 -3.04 0.00	74.55 -3.03 0.00	68.84 -1.77 0.00	67.83 -1.74 0.00	60.76 -1.75 0.00	53.30 -0.97 2.72	53.18 -1.45 -2.72
HQ_GEN_IMPORT 323601	46.40 -0.47 0.00	44.37 -0.27 0.00	43.06 -0.22 0.00	43.73 -0.22 0.00	43.69 -0.26 0.00	50.25 -0.35 0.00	64.78 -0.65 0.00	65.99 -0.87 0.00	67.86 -0.89 0.00	68.62 -1.04 0.00	67.82 -0.82 0.00	63.64 -0.90 0.00	62.17 -0.88 0.00	60.34 -0.79 0.00	58.01 -0.76 0.00	57.93 -0.76 0.00	68.45 -1.11 0.00	82.60 -1.86 0.00	75.87 -1.71 0.00	69.33 -1.27 0.00	68.60 -0.97 0.00	61.39 -1.13 0.00	53.81 -0.46 2.72	54.01 -0.62 -2.72
HQ_GEN_WHEEL 23651	46.40 -0.47 0.00	44.37 -0.27 0.00	43.06 -0.22 0.00	43.73 -0.22 0.00	43.69 -0.26 0.00	50.25 -0.35 0.00	64.78 -0.65 0.00	65.99 -0.87 0.00	67.86 -0.89 0.00	68.62 -1.04 0.00	67.82 -0.82 0.00	63.64 -0.90 0.00	62.17 -0.88 0.00	60.34 -0.79 0.00	58.01 -0.76 0.00	57.93 -0.76 0.00	68.45 -1.11 0.00	82.60 -1.86 0.00	75.87 -1.71 0.00	69.33 -1.27 0.00	68.60 -0.97 0.00	61.39 -1.13 0.00	53.81 -0.46 2.72	54.01 -0.62 -2.72
HUDSON_AVE_GT_3 23810	50.19 3.33 0.00	47.40 2.77 0.00	45.62 2.34 0.00	46.45 2.51 0.00	46.64 2.68 0.00	54.20 3.59 0.00	70.40 4.97 0.00	73.54 6.69 0.00	75.98 7.22 0.00	77.69 8.01 -0.02	75.73 7.07 -0.02	75.40 6.58 -4.28	70.94 6.56 -1.32	70.58 6.30 -3.15	72.14 5.82 -7.55	66.35 5.75 -1.91	92.30 7.51 -15.22	94.42 9.88 -0.08	87.03 9.39 -0.07	80.18 7.98 -1.60	76.32 6.75 0.00	68.33 5.81 0.00	61.44 4.45 0.00	55.44 3.53 0.00
HUDSON_AVE_GT_4 23540	50.19 3.33 0.00	47.40 2.77 0.00	45.62 2.34 0.00	46.45 2.51 0.00	46.64 2.68 0.00	54.20 3.59 0.00	70.40 4.97 0.00	73.54 6.69 0.00	75.98 7.22 0.00	77.69 8.01 -0.02	75.73 7.07 -0.02	75.40 6.58 -4.28	70.94 6.56 -1.32	70.58 6.30 -3.15	72.14 5.82 -7.55	66.35 5.75 -1.91	92.30 7.51 -15.22	94.42 9.88 -0.08	87.03 9.39 -0.07	80.18 7.98 -1.60	76.32 6.75 0.00	68.33 5.81 0.00	61.44 4.45 0.00	55.44 3.53 0.00
HUDSON_AVE_GT_5 23657	50.19 3.33 0.00	47.40 2.77 0.00	45.62 2.34 0.00	46.45 2.51 0.00	46.64 2.68 0.00	54.20 3.59 0.00	70.40 4.97 0.00	73.54 6.69 0.00	75.98 7.22 0.00	77.69 8.01 -0.02	75.73 7.07 -0.02	75.40 6.58 -4.28	70.94 6.56 -1.32	70.58 6.30 -3.15	72.14 5.82 -7.55	66.35 5.75 -1.91	92.30 7.51 -15.22	94.42 9.88 -0.08	87.03 9.39 -0.07	80.18 7.98 -1.60	76.32 6.75 0.00	68.33 5.81 0.00	61.44 4.45 0.00	55.44 3.53 0.00
HUDSON_AVE_10 24168	49.91 3.05 0.00	47.13 2.50 0.01	45.35 2.08 0.01	46.18 2.24 0.01	46.37 2.42 0.01	53.94 3.34 0.00	70.14 4.71 0.00	73.34 6.49 0.00	75.77 7.01 0.00	77.20 7.52 -0.01	75.24 6.59 -0.01	72.97 6.13 -2.29	69.88 6.12 -0.71	68.75 5.93 -1.68	68.28 5.47 -4.04	65.05 5.34 -1.02	84.74 7.03 -8.15	93.79 9.29 -0.04	86.56 8.92 -0.07	78.94 7.48 -0.86	75.91 6.33 0.00	68.01 5.50 0.00	61.03 4.05 0.01	55.18 3.27 0.00
HUNTER_MOUNT___DRP 323613	50.19 3.33 0.00	47.62 2.99 0.00	46.05 2.77 0.00	46.85 2.90 0.00	46.99 3.03 0.00	54.40 3.80 0.00	70.40 4.97 0.00	72.67 5.82 0.00	74.81 6.05 0.00	76.07 6.41 0.00	74.55 5.90 0.00	70.05 5.42 -0.08	68.57 5.49 -0.03	66.39 5.20 -0.06	63.80 4.88 -0.15	63.71 4.99 -0.04	75.70 5.84 -0.29	92.32 7.85 0.00	85.94 8.30 -0.07	77.83 7.20 -0.03	75.70 6.12 0.00	67.76 5.25 0.00	60.98 3.99 0.00	55.38 3.48 0.00
HUNTLEY___63 23557	44.57 -2.30 0.00	41.82 -2.81 0.00	40.68 -2.60 0.00	41.22 -2.72 0.00	40.79 -3.16 0.00	46.71 -3.90 0.00	61.44 -3.99 0.00	60.84 -6.02 0.00	61.95 -6.81 0.00	61.10 -8.57 0.00	61.37 -7.28 0.00	58.35 -6.20 0.00	56.69 -6.37 0.00	54.84 -6.30 0.00	53.54 -5.23 0.00	52.88 -5.81 0.00	62.95 -6.61 0.00	76.94 -7.52 0.00	71.14 -6.44 -0.01	63.19 -7.41 0.00	63.17 -6.40 0.00	57.45 -5.06 0.00	51.98 -5.02 0.00	47.86 -4.05 0.00
HUNTLEY___64 23558	44.57 -2.30 0.00	41.82 -2.81 0.00	40.68 -2.60 0.00	41.22 -2.72 0.00	40.79 -3.16 0.00	46.71 -3.90 0.00	61.44 -3.99 0.00	60.84 -6.02 0.00	61.95 -6.81 0.00	61.10 -8.57 0.00	61.37 -7.28 0.00	58.35 -6.20 0.00	56.69 -6.37 0.00	54.84 -6.30 0.00	53.54 -5.23 0.00	52.88 -5.81 0.00	62.95 -6.61 0.00	76.94 -7.52 0.00	71.14 -6.44 -0.01	63.19 -7.41 0.00	63.17 -6.40 0.00	57.45 -5.06 0.00	51.98 -5.02 0.00	47.86 -4.05 0.00
HUNTLEY___65 23559	44.57 -2.30 0.00	41.82 -2.81 0.00	40.68 -2.60 0.00	41.22 -2.72 0.00	40.79 -3.16 0.00	46.71 -3.90 0.00	61.44 -3.99 0.00	60.84 -6.02 0.00	61.95 -6.81 0.00	61.10 -8.57 0.00	61.37 -7.28 0.00	58.35 -6.20 0.00	56.69 -6.37 0.00	54.84 -6.30 0.00	53.54 -5.23 0.00	52.88 -5.81 0.00	62.95 -6.61 0.00	76.94 -7.52 0.00	71.14 -6.44 -0.01	63.19 -7.41 0.00	63.17 -6.40 0.00	57.45 -5.06 0.00	51.98 -5.02 0.00	47.86 -4.05 0.00
HUNTLEY___66 23560	44.57 -2.30 0.00	41.82 -2.81 0.00	40.68 -2.60 0.00	41.22 -2.72 0.00	40.79 -3.16 0.00	46.71 -3.90 0.00	61.44 -3.99 0.00	60.84 -6.02 0.00	61.95 -6.81 0.00	61.10 -8.57 0.00	61.37 -7.28 0.00	58.35 -6.20 0.00	56.69 -6.37 0.00	54.84 -6.30 0.00	53.54 -5.23 0.00	52.88 -5.81 0.00	62.95 -6.61 0.00	76.94 -7.52 0.00	71.14 -6.44 -0.01	63.19 -7.41 0.00	63.17 -6.40 0.00	57.45 -5.06 0.00	51.98 -5.02 0.00	47.86 -4.05 0.00
HUNTLEY___67 23561	43.82 -3.05 0.00	41.15 -3.48 0.00	40.03 -3.25 0.00	40.56 -3.38 0.00	40.18 -3.78 0.00	46.00 -4.60 0.00	60.46 -4.97 0.00	59.70 -7.15 0.00	60.51 -8.25 0.00	59.63 -10.03 0.00	59.86 -8.79 0.00	56.93 -7.62 0.00	55.30 -7.76 0.00	53.49 -7.64 0.00	52.13 -6.64 0.00	51.65 -7.04 0.00	61.35 -8.21 0.00	75.00 -9.46 0.00	69.51 -8.07 -0.01	61.64 -8.97 0.00	61.64 -7.93 0.00	56.07 -6.44 0.00	50.78 -6.21 0.00	47.03 -4.88 0.00
HUNTLEY___68 23562	43.82 -3.05 0.00	41.15 -3.48 0.00	40.03 -3.25 0.00	40.56 -3.38 0.00	40.18 -3.78 0.00	46.00 -4.60 0.00	60.46 -4.97 0.00	59.70 -7.15 0.00	60.51 -8.25 0.00	59.63 -10.03 0.00	59.86 -8.79 0.00	56.93 -7.62 0.00	55.30 -7.76 0.00	53.49 -7.64 0.00	52.13 -6.64 0.00	51.65 -7.04 0.00	61.35 -8.21 0.00	75.00 -9.46 0.00	69.51 -8.07 -0.01	61.64 -8.97 0.00	61.64 -7.93 0.00	56.07 -6.44 0.00	50.78 -6.21 0.00	47.03 -4.88 0.00
HYLAND___LFGE 323620	46.87 0.00 0.00	44.05 -0.58 0.00	42.93 -0.35 0.00	43.51 -0.44 0.00	43.25 -0.70 0.00	49.90 -0.71 0.00	66.41 0.98 0.00	66.52 -0.33 0.00	68.28 -0.48 0.00	67.44 -2.23 0.00	67.00 -1.65 0.00	63.25 -1.29 0.00	61.23 -1.83 0.00	59.49 -1.65 0.00	57.42 -1.35 0.00	56.99 -1.70 0.00	68.73 -0.83 0.00	85.05 0.59 0.00	77.82 0.23 -0.01	69.68 -0.92 0.00	68.95 -0.63 0.00	62.32 -0.19 0.00	55.57 -1.42 0.00	51.07 -0.83 0.00

INDECK___CORINTH 23802	50.61 3.75 0.00	48.03 3.39 0.00	46.70 3.42 0.00	47.29 3.34 0.00	47.25 3.30 0.00	54.45 3.85 0.00	69.55 4.12 0.00	71.87 5.01 0.00	73.78 5.02 0.00	75.17 5.50 0.00	73.31 4.67 0.00	68.62 3.94 -0.14	67.64 4.54 -0.04	64.79 3.55 -0.10	62.67 3.64 -0.25	62.51 3.76 -0.06	75.56 5.50 -0.50	92.15 7.69 0.00	84.79 7.14 -0.08	77.22 6.57 -0.05	74.65 5.08 0.00	67.14 4.63 0.00	61.10 4.10 0.00	55.44 3.53 0.00
INDECK___ILION 23567	48.13 1.27 0.00	45.79 1.16 0.00	44.41 1.13 0.00	45.09 1.14 0.00	45.10 1.14 0.00	51.97 1.37 0.00	67.33 1.90 0.00	68.80 1.94 0.00	69.44 0.69 0.00	70.43 0.77 0.00	69.33 0.69 0.00	65.19 0.65 0.00	63.69 0.63 0.00	61.75 0.61 0.00	59.30 0.53 0.00	59.28 0.59 0.00	70.40 0.83 0.00	85.64 1.18 0.00	78.58 1.01 0.00	71.45 0.85 0.00	70.34 0.77 0.00	63.20 0.69 0.00	57.45 0.46 0.00	52.32 0.42 0.00
INDECK___OLEAN 23982	45.69 -1.17 0.00	42.76 -1.87 0.00	41.59 -1.69 0.00	42.10 -1.85 0.00	41.76 -2.20 0.00	48.43 -2.18 0.00	65.17 -0.26 0.00	68.19 1.34 0.00	69.51 0.76 0.00	68.90 -0.77 0.00	68.16 -0.48 0.00	63.77 -0.77 0.00	61.61 -1.45 0.00	59.97 -1.16 0.00	57.78 -1.00 0.00	56.75 -1.94 0.00	68.73 -0.83 0.00	85.14 0.68 0.00	78.98 1.40 -0.01	69.97 -0.64 0.00	69.43 -0.14 0.00	62.26 -0.25 0.00	55.51 -1.48 0.00	48.95 -2.96 0.00
INDECK___OSWEGO 23783	45.65 -1.22 0.00	43.30 -1.34 0.00	42.07 -1.21 0.00	42.67 -1.27 0.00	42.68 -1.27 0.00	49.19 -1.42 0.00	63.86 -1.57 0.00	65.12 -1.74 0.00	66.90 -1.86 0.00	67.78 -1.88 0.00	66.86 -1.78 0.00	62.93 -1.61 0.00	61.42 -1.64 0.00	59.55 -1.59 0.00	57.25 -1.53 0.00	57.22 -1.47 0.00	67.89 -1.67 0.00	82.60 -1.86 0.00	75.72 -1.86 0.00	68.91 -1.69 0.00	68.18 -1.39 0.00	61.45 -1.06 0.00	55.85 -1.14 0.00	51.02 -0.88 0.00
INDECK___YERKES 23781	44.57 -2.30 0.00	41.82 -2.81 0.00	40.68 -2.60 0.00	41.22 -2.72 0.00	40.79 -3.16 0.00	46.71 -3.90 0.00	61.44 -3.99 0.00	60.84 -6.02 0.00	61.95 -6.81 0.00	61.10 -8.57 0.00	61.37 -7.28 0.00	58.35 -6.20 0.00	56.69 -6.37 0.00	54.84 -6.30 0.00	53.54 -5.23 0.00	52.88 -5.81 0.00	62.95 -6.61 0.00	76.94 -7.52 0.00	71.14 -6.44 -0.01	63.19 -7.41 0.00	63.17 -6.40 0.00	57.45 -5.06 0.00	51.98 -5.02 0.00	47.86 -4.05 0.00
INDIAN POINT_GT_1 24139	49.58 2.72 0.00	46.96 2.32 0.00	45.18 1.90 0.00	46.01 2.07 0.00	46.20 2.24 0.00	53.64 3.04 0.00	69.68 4.25 0.00	72.54 5.68 0.00	74.88 6.12 0.00	76.56 6.90 0.00	74.61 5.97 0.00	68.99 5.55 1.10	68.20 5.49 0.34	65.64 5.32 0.81	61.71 4.88 1.95	63.01 4.81 0.49	71.97 6.33 3.93	92.97 8.53 0.02	85.86 8.22 -0.06	77.04 6.85 0.41	75.28 5.71 0.00	67.39 4.88 0.00	60.58 3.59 0.00	54.76 2.85 0.00
INDIAN POINT_GT_2 23659	49.58 2.72 0.00	46.96 2.32 0.00	45.18 1.90 0.00	46.01 2.07 0.00	46.20 2.24 0.00	53.64 3.04 0.00	69.68 4.25 0.00	72.54 5.68 0.00	74.88 6.12 0.00	76.56 6.90 0.00	74.61 5.97 0.00	68.99 5.55 1.10	68.20 5.49 0.34	65.64 5.32 0.81	61.71 4.88 1.95	63.01 4.81 0.49	71.97 6.33 3.93	92.97 8.53 0.02	85.86 8.22 -0.06	77.04 6.85 0.41	75.28 5.71 0.00	67.39 4.88 0.00	60.58 3.59 0.00	54.76 2.85 0.00
INDIAN POINT_GT_3 24019	49.58 2.72 0.00	46.96 2.32 0.00	45.18 1.90 0.00	46.01 2.07 0.00	46.20 2.24 0.00	53.64 3.04 0.00	69.68 4.25 0.00	72.54 5.68 0.00	74.88 6.12 0.00	76.56 6.90 0.00	74.61 5.97 0.00	68.99 5.55 1.10	68.20 5.49 0.34	65.64 5.32 0.81	61.71 4.88 1.95	63.01 4.81 0.49	71.97 6.33 3.93	92.97 8.53 0.02	85.86 8.22 -0.06	77.04 6.85 0.41	75.28 5.71 0.00	67.39 4.88 0.00	60.58 3.59 0.00	54.76 2.85 0.00
INDIAN POINT___2 23530	49.54 2.67 0.00	46.91 2.28 0.00	45.14 1.86 0.00	45.97 2.02 0.00	46.15 2.20 0.00	53.59 2.99 0.00	69.62 4.19 0.00	72.54 5.68 0.00	74.81 6.05 0.00	76.49 6.83 0.00	74.54 5.90 0.00	68.88 5.49 1.15	68.12 5.42 0.36	65.55 5.26 0.84	61.51 4.76 2.03	62.93 4.75 0.51	71.67 6.19 4.09	92.80 8.36 0.02	85.70 8.07 -0.06	76.95 6.78 0.43	75.21 5.64 0.00	67.33 4.81 0.00	60.53 3.53 0.00	54.71 2.80 0.00
INDIAN POINT___3 23531	49.49 2.62 0.00	46.87 2.23 0.00	45.10 1.82 0.00	45.93 1.98 0.00	46.11 2.15 0.00	53.54 2.93 0.00	69.55 4.12 0.00	72.41 5.55 0.00	74.74 5.98 0.00	76.35 6.69 0.00	74.47 5.83 0.00	68.95 5.42 1.02	68.10 5.36 0.32	65.58 5.20 0.75	61.68 4.70 1.80	62.93 4.70 0.46	72.06 6.12 3.63	92.63 8.19 0.02	85.62 7.99 -0.06	76.86 6.64 0.38	75.07 5.50 0.00	67.26 4.75 0.00	60.47 3.48 0.00	54.66 2.75 0.00
IP CORINTH___1 23988	50.38 3.51 0.00	47.80 3.17 0.00	46.48 3.20 0.00	47.07 3.12 0.00	47.03 3.08 0.00	54.25 3.64 0.00	69.16 3.73 0.00	71.40 4.55 0.00	73.23 4.47 0.00	74.61 4.95 0.00	72.76 4.12 0.00	68.04 3.36 -0.14	67.01 3.91 -0.04	64.24 3.00 -0.10	62.08 3.06 -0.25	61.92 3.17 -0.06	74.79 4.73 -0.50	91.22 6.76 0.00	84.01 6.36 -0.08	76.73 6.07 -0.05	74.31 4.73 0.00	66.83 4.31 0.00	60.75 3.76 0.00	55.18 3.27 0.00
IP___TICONDEROGA 23804	51.41 4.55 0.00	48.79 4.15 0.00	47.39 4.11 0.00	47.90 3.96 0.00	48.31 4.35 0.00	55.82 5.21 0.00	72.04 6.61 0.00	73.94 7.09 0.00	75.77 7.01 0.00	77.61 7.94 0.00	75.58 6.93 0.00	71.23 6.52 -0.17	69.86 6.75 -0.05	67.19 5.93 -0.12	64.95 5.88 -0.30	64.75 5.99 -0.08	78.65 8.49 -0.60	95.19 10.73 0.00	86.57 8.92 -0.08	78.92 8.26 -0.06	76.81 7.24 0.00	68.76 6.25 0.00	62.12 5.13 0.00	56.68 4.78 0.00
JARVIS____ 23743	47.10 0.23 0.00	44.81 0.18 0.00	43.45 0.17 0.00	44.12 0.18 0.00	44.13 0.18 0.00	50.86 0.25 0.00	65.76 0.33 0.00	67.26 0.40 0.00	69.17 0.41 0.00	70.15 0.49 0.00	69.06 0.41 0.00	64.93 0.39 0.00	63.44 0.38 0.00	61.50 0.37 0.00	59.13 0.35 0.00	59.04 0.35 0.00	70.12 0.56 0.00	85.22 0.76 0.00	78.20 0.62 0.00	71.10 0.49 0.00	69.99 0.42 0.00	62.95 0.44 0.00	57.28 0.28 0.00	52.16 0.26 0.00
JENNISON___1 23625	47.80 0.94 0.00	45.30 0.67 0.00	44.06 0.78 0.00	44.70 0.75 0.00	44.53 0.57 0.00	51.51 0.91 0.00	68.05 2.62 0.00	69.93 3.08 0.00	71.99 3.23 0.00	73.22 3.55 0.00	72.01 3.36 0.00	67.58 3.03 0.00	65.71 2.65 0.00	63.83 2.69 0.00	61.13 2.35 0.00	61.09 2.41 0.00	72.97 3.41 0.00	89.70 5.24 0.00	81.78 4.19 -0.02	73.57 2.97 0.00	72.43 2.85 0.00	65.01 2.50 0.00	58.19 1.20 0.00	52.58 0.67 0.00
JENNISON___2 23626	47.76 0.89 0.00	45.26 0.62 0.00	44.02 0.74 0.00	44.65 0.70 0.00	44.48 0.53 0.00	51.46 0.86 0.00	67.98 2.55 0.00	69.87 3.01 0.00	71.85 3.09 0.00	73.15 3.48 0.00	71.94 3.29 0.00	67.51 2.97 0.00	65.64 2.59 0.00	63.70 2.57 0.00	61.07 2.29 0.00	61.04 2.35 0.00	72.83 3.27 0.00	89.53 5.07 0.00	81.71 4.11 -0.02	73.50 2.89 0.00	72.29 2.71 0.00	64.89 2.38 0.00	58.13 1.14 0.00	52.53 0.62 0.00
KEDC PORT_JEFF_GT2 24210	64.79 5.34 -12.58	49.77 5.13 0.00	46.66 3.38 0.00	48.08 4.13 0.00	48.79 4.84 0.00	56.68 6.07 0.00	72.24 6.80 0.00	75.14 8.29 0.00	77.56 8.80 0.00	79.78 10.10 -0.01	80.99 9.06 -3.28	78.97 8.39 -6.03	70.99 7.31 -0.61	70.45 7.34 -1.97	70.95 6.82 -5.36	69.47 7.45 -3.33	89.11 7.93 -11.62	95.75 11.23 -0.06	96.38 11.56 -7.25	88.98 10.03 -8.35	79.41 8.49 -1.35	71.76 7.56 -1.68	68.43 6.38 -5.05	69.33 6.12 -11.30

KEDC PORT_JEFF_GT3 24211	64.79 5.34 -12.58	49.77 5.13 0.00	46.66 3.38 0.00	48.08 4.13 0.00	48.79 4.84 0.00	56.68 6.07 0.00	72.24 6.80 0.00	75.14 8.29 0.00	77.56 8.80 0.00	79.78 10.10 -0.01	80.99 9.06 -3.28	78.97 8.39 -6.03	70.99 7.31 -0.61	70.45 7.34 -1.97	70.95 6.82 -5.36	69.47 7.45 -3.33	89.11 7.93 -11.62	95.75 11.23 -0.06	96.38 11.56 -7.25	88.98 10.03 -8.35	79.41 8.49 -1.35	71.76 7.56 -1.68	68.43 6.38 -5.05	69.33 6.12 -11.30
KEDC_GLWD_GT4 24219	63.29 3.84 -12.58	47.98 3.35 0.00	45.70 2.42 0.00	46.76 2.81 0.00	47.16 3.21 0.00	54.80 4.20 0.00	70.93 5.50 0.00	74.02 7.15 -0.01	76.39 7.63 0.00	78.32 8.64 -0.02	79.69 7.76 -3.29	78.05 7.23 -6.28	71.40 6.81 -1.53	70.82 6.72 -2.96	71.23 6.17 -6.28	69.42 6.28 -4.45	88.90 7.72 -11.62	94.65 10.14 -0.06	94.84 10.01 -7.26	87.51 8.54 -8.36	79.06 7.51 -1.97	72.01 6.50 -3.00	67.00 4.96 -5.05	67.25 4.05 -11.30
KEDC_GLWD_GT5 24220	63.29 3.84 -12.58	47.98 3.35 0.00	45.70 2.42 0.00	46.76 2.81 0.00	47.16 3.21 0.00	54.80 4.20 0.00	70.93 5.50 0.00	74.02 7.15 -0.01	76.39 7.63 0.00	78.32 8.64 -0.02	79.69 7.76 -3.29	78.05 7.23 -6.28	71.40 6.81 -1.53	70.82 6.72 -2.96	71.23 6.17 -6.28	69.42 6.28 -4.45	88.90 7.72 -11.62	94.65 10.14 -0.06	94.84 10.01 -7.26	87.51 8.54 -8.36	79.06 7.51 -1.97	72.01 6.50 -3.00	67.00 4.96 -5.05	67.25 4.05 -11.30
KENSICO____ 23655	49.86 3.00 0.00	47.18 2.54 0.00	45.40 2.12 0.00	46.23 2.29 0.00	46.42 2.46 0.00	53.89 3.29 0.00	70.01 4.58 0.00	72.87 6.02 0.00	75.22 6.46 0.00	76.90 7.25 0.01	75.02 6.38 0.01	69.16 5.94 1.32	68.51 5.86 0.41	65.85 5.69 0.97	61.67 5.23 2.33	63.26 5.16 0.59	71.60 6.75 4.71	93.39 8.95 0.02	86.17 8.53 -0.06	77.31 7.20 0.49	75.63 6.05 0.00	67.70 5.19 0.00	60.93 3.93 0.00	55.02 3.11 0.00
KIAC_JFK_GT1 23816	49.82 2.95 0.00	47.04 2.41 0.01	45.26 1.99 0.01	46.09 2.15 0.01	46.28 2.33 0.01	53.89 3.29 0.00	70.21 4.78 0.00	73.54 6.69 0.00	75.98 7.22 0.00	77.06 7.38 -0.01	75.11 6.45 -0.01	72.84 6.00 -2.29	69.76 5.99 -0.71	68.63 5.81 -1.68	68.11 5.29 -4.04	64.82 5.11 -1.02	84.33 6.61 -8.15	93.29 8.78 -0.04	86.25 8.61 -0.07	78.52 7.06 -0.86	75.70 6.12 0.00	67.89 5.38 0.00	60.92 3.93 0.01	55.07 3.17 0.00
KIAC_JFK_GT2 23817	49.82 2.95 0.00	47.04 2.41 0.01	45.26 1.99 0.01	46.09 2.15 0.01	46.28 2.33 0.01	53.89 3.29 0.00	70.21 4.78 0.00	73.54 6.69 0.00	75.98 7.22 0.00	77.06 7.38 -0.01	75.11 6.45 -0.01	72.84 6.00 -2.29	69.76 5.99 -0.71	68.63 5.81 -1.68	68.11 5.29 -4.04	64.82 5.11 -1.02	84.33 6.61 -8.15	93.29 8.78 -0.04	86.25 8.61 -0.07	78.52 7.06 -0.86	75.70 6.12 0.00	67.89 5.38 0.00	60.92 3.93 0.01	55.07 3.17 0.00
KINTIGH____ 23543	43.44 -3.42 0.00	40.93 -3.70 0.00	39.82 -3.46 0.00	40.34 -3.60 0.00	40.04 -3.91 0.00	45.80 -4.81 0.00	59.93 -5.50 0.00	58.90 -7.96 0.00	59.96 -8.80 0.00	59.42 -10.24 0.00	59.58 -9.06 0.00	56.60 -7.94 0.00	55.11 -7.95 0.00	53.31 -7.83 0.00	51.96 -6.82 0.00	51.59 -7.10 0.00	60.94 -8.63 0.00	74.32 -10.14 0.00	68.66 -8.92 -0.01	61.35 -9.25 0.00	61.23 -8.35 0.00	55.70 -6.81 0.00	50.50 -6.50 0.00	47.13 -4.78 0.00
LEDERLE____ 23769	50.10 3.23 0.00	47.45 2.81 0.00	45.70 2.42 0.00	46.50 2.55 0.00	46.68 2.73 0.00	54.20 3.59 0.00	70.60 5.17 0.00	73.48 6.62 0.00	75.84 7.08 0.00	77.46 7.80 0.00	75.51 6.86 0.00	70.02 6.39 0.91	69.08 6.31 0.28	66.58 6.11 0.67	62.75 5.58 1.61	63.86 5.58 0.41	73.49 7.16 3.24	93.99 9.54 0.02	87.02 9.39 -0.06	78.10 7.84 0.34	76.25 6.68 0.00	68.26 5.75 0.00	61.32 4.33 0.00	55.33 3.43 0.00
LINDEN COGEN____ 23786	49.96 3.09 0.00	47.22 2.59 0.00	45.40 2.12 0.00	46.23 2.29 0.00	46.42 2.46 0.00	53.94 3.34 0.00	70.14 4.71 0.00	73.28 6.42 0.00	75.70 6.94 0.00	77.28 7.59 -0.02	75.39 6.73 -0.02	75.08 6.26 -4.28	70.62 5.99 -1.32	70.27 5.99 -3.15	71.85 5.52 -7.55	66.00 5.40 -1.91	91.95 7.17 -15.22	94.00 9.46 -0.08	86.72 9.08 -0.07	79.82 7.62 -1.60	75.97 6.40 0.00	68.08 5.56 0.00	61.15 4.16 0.00	55.23 3.32 0.00
LIPA_MISC_IPP 23656	64.88 5.44 -12.58	49.81 5.18 0.00	46.70 3.42 0.00	48.17 4.22 0.00	49.01 5.05 0.00	56.88 6.27 0.00	72.56 7.13 0.00	75.34 8.49 0.00	77.70 8.94 0.00	79.92 10.24 -0.01	81.06 9.13 -3.28	79.09 8.52 -6.03	70.79 7.13 -0.61	70.26 7.15 -1.97	70.77 6.64 -5.35	69.29 7.28 -3.32	88.97 7.79 -11.62	95.58 11.06 -0.06	96.30 11.48 -7.25	88.84 9.88 -8.35	79.27 8.35 -1.34	71.56 7.38 -1.67	68.31 6.27 -5.05	69.33 6.12 -11.30
LITTLE FALLS____HYD 24013	49.54 2.67 0.00	47.13 2.50 0.00	45.70 2.42 0.00	46.41 2.46 0.00	46.42 2.46 0.00	53.49 2.88 0.00	69.36 3.93 0.00	70.80 3.94 0.00	76.73 7.98 0.00	77.75 8.08 0.00	76.54 7.89 0.00	71.77 7.23 0.00	70.06 7.00 0.00	67.92 6.79 0.00	65.30 6.52 0.00	65.14 6.46 0.00	77.63 8.07 0.00	94.59 10.14 0.00	87.43 9.85 0.00	79.14 8.54 0.00	77.99 8.42 0.00	70.08 7.56 0.00	63.60 6.61 0.00	57.87 5.97 0.00
LI_NEWBRDGE____DRP 323616	63.38 3.94 -12.58	48.03 3.39 0.00	45.40 2.12 0.00	46.63 2.68 0.00	47.16 3.21 0.00	54.80 4.20 0.00	70.47 5.04 0.00	73.54 6.69 0.01	75.91 7.15 0.00	77.96 8.29 -0.01	79.27 7.34 -3.28	77.42 6.91 -5.97	69.68 6.24 -0.38	69.09 6.24 -1.72	69.66 5.76 -5.12	67.83 6.10 -3.04	88.00 6.82 -11.62	93.98 9.46 -0.06	94.52 9.70 -7.25	87.28 8.33 -8.35	77.86 7.10 -1.19	70.11 6.25 -1.34	66.89 4.84 -5.05	67.30 4.10 -11.29
LONG_LAKE_PHOENIX 24014	45.74 -1.12 0.00	43.34 -1.29 0.00	42.07 -1.21 0.00	42.72 -1.23 0.00	42.68 -1.27 0.00	49.19 -1.42 0.00	63.99 -1.44 0.00	65.25 -1.60 0.00	67.11 -1.65 0.00	67.99 -1.67 0.00	67.07 -1.58 0.00	63.19 -1.36 0.00	61.61 -1.45 0.00	59.73 -1.41 0.00	57.48 -1.29 0.00	57.40 -1.29 0.00	68.17 -1.39 0.00	82.85 -1.60 0.00	75.95 -1.63 0.00	69.19 -1.41 0.00	68.32 -1.25 0.00	61.64 -0.88 0.00	55.97 -1.03 0.00	51.13 -0.78 0.00
LOVETT____3 23632	49.30 2.44 0.00	46.69 2.05 0.00	44.97 1.69 0.00	45.79 1.85 0.00	45.93 1.98 0.00	53.34 2.73 0.00	69.36 3.93 0.00	72.21 5.35 0.00	74.53 5.78 0.00	76.14 6.48 0.00	74.20 5.56 0.00	68.71 5.10 0.93	67.88 5.11 0.29	65.40 4.95 0.69	61.59 4.47 1.65	62.67 4.40 0.42	72.08 5.84 3.32	92.30 7.85 0.02	85.31 7.68 -0.06	76.61 6.35 0.35	74.86 5.29 0.00	67.01 4.50 0.00	60.24 3.25 0.00	54.45 2.54 0.00
LOVETT____4 23642	49.63 2.77 0.00	47.00 2.37 0.00	45.23 1.95 0.00	46.06 2.11 0.00	46.24 2.29 0.00	53.69 3.09 0.00	69.81 4.38 0.00	72.67 5.82 0.00	75.01 6.26 0.00	76.63 6.97 0.00	74.68 6.04 0.00	69.22 5.62 0.94	68.32 5.55 0.29	65.83 5.38 0.69	62.00 4.88 1.65	63.14 4.87 0.42	72.56 6.33 3.33	92.97 8.53 0.02	85.93 8.30 -0.06	77.17 6.92 0.35	75.35 5.77 0.00	67.51 5.00 0.00	60.64 3.65 0.00	54.81 2.91 0.00
LOVETT____5 23593	49.63 2.77 0.00	47.00 2.37 0.00	45.23 1.95 0.00	46.06 2.11 0.00	46.24 2.29 0.00	53.69 3.09 0.00	69.81 4.38 0.00	72.67 5.82 0.00	75.01 6.26 0.00	76.63 6.97 0.00	74.68 6.04 0.00	69.22 5.62 0.94	68.32 5.55 0.29	65.83 5.38 0.69	62.00 4.88 1.65	63.14 4.87 0.42	72.56 6.33 3.33	92.97 8.53 0.02	85.93 8.30 -0.06	77.17 6.92 0.35	75.35 5.77 0.00	67.51 5.00 0.00	60.64 3.65 0.00	54.81 2.91 0.00

LOWER RAQUET___HYD 24057	45.41 -1.45 0.00	43.38 -1.25 0.00	42.28 -1.00 0.00	42.94 -1.01 0.00	42.72 -1.23 0.00	48.83 -1.77 0.00	63.73 -1.70 0.00	64.85 -2.01 0.00	66.01 -2.75 0.00	66.95 -2.72 0.00	66.17 -2.47 0.00	61.90 -2.65 0.00	60.28 -2.77 0.00	58.69 -2.45 0.00	56.95 -1.82 0.00	56.40 -2.29 0.00	67.55 -2.02 0.00	81.00 -3.46 0.00	73.85 -3.72 0.00	68.13 -2.47 0.00	66.65 -2.92 0.00	60.07 -2.44 0.00	55.34 -1.65 0.00	49.36 -2.54 0.00
LOWER___HUDSON 24059	49.96 3.09 0.00	47.49 2.86 0.00	46.09 2.81 0.00	46.72 2.77 0.00	46.90 2.95 0.00	53.89 3.29 0.00	69.09 3.66 0.00	70.94 4.08 0.00	72.88 4.13 0.00	74.19 4.53 0.00	72.49 3.84 0.00	68.43 3.74 -0.14	67.01 3.91 -0.04	64.66 3.42 -0.10	62.49 3.47 -0.25	62.27 3.52 -0.06	75.01 4.94 -0.50	90.80 6.33 0.00	83.31 5.66 -0.08	75.67 5.01 -0.05	73.47 3.90 0.00	66.14 3.63 0.00	59.90 2.91 0.00	54.71 2.80 0.00
LWR___OSWEGATCHIE_HYD 23850	45.41 -1.45 0.00	43.03 -1.61 0.00	41.98 -1.30 0.00	42.59 -1.36 0.00	42.46 -1.49 0.00	48.68 -1.92 0.00	63.93 -1.50 0.00	65.12 -1.74 0.00	66.28 -2.48 0.00	67.23 -2.44 0.00	66.52 -2.13 0.00	62.28 -2.26 0.00	60.66 -2.40 0.00	59.00 -2.14 0.00	57.01 -1.76 0.00	56.63 -2.05 0.00	68.17 -1.39 0.00	82.26 -2.20 0.00	74.78 -2.79 0.00	68.62 -1.98 0.00	67.07 -2.50 0.00	60.39 -2.13 0.00	55.40 -1.60 0.00	49.47 -2.44 0.00
LYONS_FALL_HYD 23570	46.12 -0.75 0.00	43.70 -0.94 0.00	42.54 -0.74 0.00	43.16 -0.79 0.00	43.12 -0.84 0.00	49.69 -0.91 0.00	65.04 -0.39 0.00	66.46 -0.40 0.00	68.21 -0.55 0.00	69.11 -0.56 0.00	68.23 -0.41 0.00	64.03 -0.52 0.00	62.43 -0.63 0.00	60.59 -0.55 0.00	58.25 -0.53 0.00	58.16 -0.53 0.00	69.63 0.07 0.00	84.71 0.25 0.00	77.19 -0.39 0.00	70.25 -0.35 0.00	69.02 -0.56 0.00	62.01 -0.50 0.00	56.31 -0.68 0.00	50.87 -1.04 0.00
MAPLE_RIDGE_WT_1 323574	46.63 -0.23 0.00	44.46 -0.18 0.00	43.11 -0.17 0.00	43.77 -0.18 0.00	43.78 -0.18 0.00	50.35 -0.25 0.00	65.10 -0.33 0.00	66.52 -0.33 0.00	68.41 -0.34 0.00	69.39 -0.28 0.00	68.37 -0.27 0.00	64.22 -0.32 0.00	62.74 -0.32 0.00	60.83 -0.31 0.00	58.48 -0.29 0.00	58.39 -0.29 0.00	69.22 -0.35 0.00	83.95 -0.51 0.00	77.11 -0.47 0.00	70.25 -0.35 0.00	69.23 -0.35 0.00	62.14 -0.38 0.00	56.76 -0.23 0.00	51.59 -0.31 0.00
MAPLE_RIDGE_WT_2 323611	46.63 -0.23 0.00	44.46 -0.18 0.00	43.11 -0.17 0.00	43.77 -0.18 0.00	43.78 -0.18 0.00	50.35 -0.25 0.00	65.10 -0.33 0.00	66.52 -0.33 0.00	68.41 -0.34 0.00	69.39 -0.28 0.00	68.37 -0.27 0.00	64.22 -0.32 0.00	62.74 -0.32 0.00	60.83 -0.31 0.00	58.48 -0.29 0.00	58.39 -0.29 0.00	69.22 -0.35 0.00	83.95 -0.51 0.00	77.11 -0.47 0.00	70.25 -0.35 0.00	69.23 -0.35 0.00	62.14 -0.38 0.00	56.76 -0.23 0.00	51.59 -0.31 0.00
MG INDUSTRY___DRP 24185	48.74 1.87 0.00	46.33 1.70 0.00	44.88 1.60 0.00	45.57 1.63 0.00	45.67 1.71 0.00	52.48 1.87 0.00	67.46 2.03 0.00	69.06 2.21 0.00	71.03 2.27 0.00	72.31 2.65 0.00	70.77 2.13 0.00	66.74 2.07 -0.13	65.31 2.21 -0.04	63.25 2.02 -0.10	60.95 1.94 -0.23	60.74 2.00 -0.06	72.61 2.57 -0.47	87.76 3.29 0.00	80.75 3.10 -0.08	73.33 2.68 -0.05	71.52 1.95 0.00	64.39 1.88 0.00	58.36 1.37 0.00	53.57 1.66 0.00
MID___OSWEGATCHIE_HYD 23849	45.41 -1.45 0.00	43.03 -1.61 0.00	41.98 -1.30 0.00	42.59 -1.36 0.00	42.46 -1.49 0.00	48.68 -1.92 0.00	63.93 -1.50 0.00	65.12 -1.74 0.00	66.28 -2.48 0.00	67.23 -2.44 0.00	66.52 -2.13 0.00	62.28 -2.26 0.00	60.66 -2.40 0.00	59.00 -2.14 0.00	57.01 -1.76 0.00	56.63 -2.05 0.00	68.17 -1.39 0.00	82.26 -2.20 0.00	74.78 -2.79 0.00	68.62 -1.98 0.00	67.07 -2.50 0.00	60.39 -2.13 0.00	55.40 -1.60 0.00	49.47 -2.44 0.00
MID___RAQUETTE_HYD 23851	45.41 -1.45 0.00	43.38 -1.25 0.00	42.28 -1.00 0.00	42.94 -1.01 0.00	42.72 -1.23 0.00	48.83 -1.77 0.00	63.73 -1.70 0.00	64.85 -2.01 0.00	66.01 -2.75 0.00	66.95 -2.72 0.00	66.17 -2.47 0.00	61.90 -2.65 0.00	60.28 -2.77 0.00	58.69 -2.45 0.00	56.95 -1.82 0.00	56.40 -2.29 0.00	67.55 -2.02 0.00	81.00 -3.46 0.00	73.85 -3.72 0.00	68.13 -2.47 0.00	66.65 -2.92 0.00	60.07 -2.44 0.00	55.34 -1.65 0.00	49.36 -2.54 0.00
MILLIKEN___1 23584	44.05 -2.81 0.00	41.73 -2.90 0.00	40.94 -2.34 0.00	41.18 -2.77 0.00	41.05 -2.90 0.00	47.21 -3.39 0.00	62.62 -2.81 0.00	64.05 -2.81 0.00	65.94 -2.82 0.00	66.25 -3.41 0.00	65.56 -3.09 0.00	61.57 -2.97 0.00	59.78 -3.28 0.00	58.02 -3.12 0.00	55.72 -3.06 0.00	55.64 -3.05 0.00	66.99 -2.57 0.00	82.43 -2.03 0.00	75.02 -2.56 -0.01	67.71 -2.89 0.00	66.79 -2.78 0.00	59.95 -2.56 0.00	53.74 -3.25 0.00	48.53 -3.37 0.00
MILLIKEN___2 23585	44.05 -2.81 0.00	41.73 -2.90 0.00	40.94 -2.34 0.00	41.18 -2.77 0.00	41.05 -2.90 0.00	47.21 -3.39 0.00	62.62 -2.81 0.00	64.05 -2.81 0.00	65.94 -2.82 0.00	66.25 -3.41 0.00	65.56 -3.09 0.00	61.57 -2.97 0.00	59.78 -3.28 0.00	58.02 -3.12 0.00	55.72 -3.06 0.00	55.64 -3.05 0.00	66.99 -2.57 0.00	82.43 -2.03 0.00	75.02 -2.56 -0.01	67.71 -2.89 0.00	66.79 -2.78 0.00	59.95 -2.56 0.00	53.74 -3.25 0.00	48.53 -3.37 0.00
MILLIKEN___DIESEL 23629	44.05 -2.81 0.00	41.73 -2.90 0.00	40.94 -2.34 0.00	41.18 -2.77 0.00	41.05 -2.90 0.00	47.21 -3.39 0.00	62.62 -2.81 0.00	64.05 -2.81 0.00	65.94 -2.82 0.00	66.25 -3.41 0.00	65.56 -3.09 0.00	61.57 -2.97 0.00	59.78 -3.28 0.00	58.02 -3.12 0.00	55.72 -3.06 0.00	55.64 -3.05 0.00	66.99 -2.57 0.00	82.43 -2.03 0.00	75.02 -2.56 -0.01	67.71 -2.89 0.00	66.79 -2.78 0.00	59.95 -2.56 0.00	53.74 -3.25 0.00	48.53 -3.37 0.00
MILLSEAT___LFGE 323607	44.90 -1.97 0.00	42.18 -2.45 0.00	41.07 -2.21 0.00	41.62 -2.33 0.00	41.27 -2.68 0.00	47.21 -3.39 0.00	62.22 -3.21 0.00	61.31 -5.55 0.00	63.05 -5.71 0.00	62.21 -7.45 0.00	62.47 -6.18 0.00	59.25 -5.29 0.00	57.57 -5.49 0.00	55.76 -5.38 0.00	54.31 -4.47 0.00	53.82 -4.87 0.00	63.86 -5.70 0.00	78.38 -6.08 0.00	72.23 -5.35 -0.01	64.39 -6.21 0.00	64.22 -5.36 0.00	58.32 -4.19 0.00	52.49 -4.50 0.00	48.74 -3.17 0.00
MODEL_CITY_ENERGY 24167	44.10 -2.77 0.00	41.42 -3.21 0.00	40.29 -2.99 0.00	40.83 -3.12 0.00	40.44 -3.52 0.00	46.20 -4.40 0.00	60.72 -4.71 0.00	59.57 -7.29 0.00	59.82 -8.94 0.00	58.87 -10.80 0.00	59.31 -9.34 0.00	56.48 -8.07 0.00	54.92 -8.13 0.00	53.07 -8.07 0.00	51.90 -6.88 0.00	51.41 -7.28 0.00	60.87 -8.70 0.00	74.24 -10.22 0.00	68.82 -8.77 -0.01	61.07 -9.53 0.00	61.16 -8.42 0.00	55.70 -6.81 0.00	50.61 -6.38 0.00	47.13 -4.78 0.00
MODERN_LFGE___ 323580	44.10 -2.77 0.00	41.42 -3.21 0.00	40.29 -2.99 0.00	40.83 -3.12 0.00	40.44 -3.52 0.00	46.20 -4.40 0.00	60.72 -4.71 0.00	59.57 -7.29 0.00	59.82 -8.94 0.00	58.87 -10.80 0.00	59.31 -9.34 0.00	56.48 -8.07 0.00	54.92 -8.13 0.00	53.07 -8.07 0.00	51.90 -6.88 0.00	51.41 -7.28 0.00	60.87 -8.70 0.00	74.24 -10.22 0.00	68.82 -8.77 -0.01	61.07 -9.53 0.00	61.16 -8.42 0.00	55.70 -6.81 0.00	50.61 -6.38 0.00	47.13 -4.78 0.00
MOHAWK_PAPER___DRP 24187	49.54 2.67 0.00	47.09 2.45 0.00	45.66 2.38 0.00	46.32 2.37 0.00	46.50 2.55 0.00	53.39 2.78 0.00	68.38 2.94 0.00	70.20 3.34 0.00	72.20 3.44 0.00	73.50 3.83 0.00	71.87 3.23 0.00	67.77 3.10 -0.13	66.38 3.28 -0.04	64.17 2.93 -0.10	61.89 2.88 -0.23	61.68 2.93 -0.06	74.07 4.03 -0.47	89.70 5.24 0.00	82.31 4.65 -0.08	74.68 4.02 -0.05	72.70 3.13 0.00	65.45 2.94 0.00	59.33 2.34 0.00	54.29 2.39 0.00

MONGAUP___HYD 23641	49.86 3.00 0.00	47.31 2.68 0.00	45.66 2.38 0.00	46.50 2.55 0.00	46.55 2.59 0.00	54.04 3.44 0.00	70.21 4.78 0.00	72.74 5.88 0.00	74.95 6.19 0.00	76.42 6.76 0.00	74.75 6.11 0.00	69.51 5.62 0.65	68.41 5.55 0.20	66.04 5.38 0.48	62.57 4.94 1.14	63.39 4.99 0.29	73.31 6.05 2.31	92.72 8.28 0.01	86.16 8.53 -0.05	77.56 7.20 0.24	75.77 6.19 0.00	67.83 5.31 0.00	60.98 3.99 0.00	55.12 3.22 0.00
MONTAUK___DIESEL 23721	67.13 7.69 -12.58	52.00 7.36 0.00	48.43 5.15 0.00	50.10 6.15 0.00	51.03 7.08 0.00	59.26 8.65 0.00	76.10 10.67 0.00	79.09 12.23 0.00	81.55 12.79 0.00	83.89 14.21 -0.01	84.90 12.97 -3.28	82.84 12.26 -6.03	73.95 10.28 -0.61	73.38 10.27 -1.97	73.77 9.64 -5.35	72.17 10.15 -3.33	93.15 11.96 -11.62	101.16 16.64 -0.06	101.73 16.91 -7.25	93.43 14.47 -8.35	83.58 12.66 -1.34	75.32 11.13 -1.68	70.99 8.95 -5.05	71.76 8.56 -11.30
MUNSVILLE_WIND_PWR 323609	47.29 0.42 0.00	44.72 0.09 0.00	43.76 0.48 0.00	44.26 0.31 0.00	43.96 0.00 0.00	50.91 0.30 0.00	67.98 2.55 0.00	69.80 2.94 0.00	71.92 3.16 0.00	72.80 3.13 0.00	71.80 3.16 0.00	67.25 2.71 0.00	65.20 2.14 0.00	63.34 2.20 0.00	60.60 1.82 0.00	60.62 1.94 0.00	73.04 3.48 0.00	90.29 5.83 0.00	81.78 4.19 -0.02	73.35 2.75 0.00	72.36 2.78 0.00	64.82 2.31 0.00	57.68 0.68 0.00	51.96 0.05 0.00
N SALMON___HYD 24042	45.97 -0.89 0.00	43.96 -0.67 0.00	42.85 -0.43 0.00	43.55 -0.40 0.00	43.30 -0.66 0.00	49.79 -0.81 0.00	65.10 -0.33 0.00	66.46 -0.40 0.00	68.14 -0.62 0.00	68.97 -0.70 0.00	68.16 -0.48 0.00	63.58 -0.97 0.00	61.86 -1.20 0.00	60.34 -0.79 0.00	57.95 -0.82 0.00	57.69 -1.00 0.00	68.73 -0.83 0.00	83.11 -1.35 0.00	76.02 -1.55 0.00	69.54 -1.06 0.00	68.53 -1.04 0.00	61.07 -1.44 0.00	56.19 -0.80 0.00	50.30 -1.61 0.00
N.E_GEN_SANDY PD 24062	49.54 2.67 0.00	47.00 2.37 0.00	45.44 2.16 0.00	46.15 2.20 0.00	46.37 2.42 0.00	53.49 2.88 0.00	69.03 3.60 0.00	71.07 4.21 0.00	73.16 4.40 0.00	74.68 5.02 0.00	72.97 4.32 0.00	68.91 4.13 -0.24	67.35 4.22 -0.07	65.22 3.91 -0.17	62.89 3.70 -0.42	62.55 3.76 -0.11	75.48 5.08 -0.84	90.97 6.50 0.00	83.46 5.82 -0.07	75.84 5.15 -0.09	73.89 4.31 0.00	66.20 3.69 0.00	57.06 2.79 2.72	57.28 2.65 -2.72
NARROWS_GT1_1 24228	50.47 3.61 0.00	47.67 3.04 0.00	45.83 2.55 0.00	46.67 2.72 0.00	46.81 2.86 0.00	54.30 3.69 0.00	70.34 4.91 0.00	73.48 6.62 0.00	75.77 7.01 0.00	78.46 8.78 -0.02	76.21 7.55 -0.02	75.85 7.04 -4.27	71.18 6.81 -1.32	71.06 6.79 -3.14	72.60 6.29 -7.54	66.81 6.22 -1.90	92.85 8.07 -15.22	95.09 10.56 -0.07	87.26 9.62 -0.07	80.73 8.54 -1.59	76.32 6.75 0.00	68.51 6.00 0.00	61.67 4.67 0.00	55.69 3.79 0.00
NARROWS_GT1_2 24229	50.47 3.61 0.00	47.67 3.04 0.00	45.83 2.55 0.00	46.67 2.72 0.00	46.81 2.86 0.00	54.30 3.69 0.00	70.34 4.91 0.00	73.48 6.62 0.00	75.77 7.01 0.00	78.46 8.78 -0.02	76.21 7.55 -0.02	75.85 7.04 -4.27	71.18 6.81 -1.32	71.06 6.79 -3.14	72.60 6.29 -7.54	66.81 6.22 -1.90	92.85 8.07 -15.22	95.09 10.56 -0.07	87.26 9.62 -0.07	80.73 8.54 -1.59	76.32 6.75 0.00	68.51 6.00 0.00	61.67 4.67 0.00	55.69 3.79 0.00
NARROWS_GT1_3 24230	50.47 3.61 0.00	47.67 3.04 0.00	45.83 2.55 0.00	46.67 2.72 0.00	46.81 2.86 0.00	54.30 3.69 0.00	70.34 4.91 0.00	73.48 6.62 0.00	75.77 7.01 0.00	78.46 8.78 -0.02	76.21 7.55 -0.02	75.85 7.04 -4.27	71.18 6.81 -1.32	71.06 6.79 -3.14	72.60 6.29 -7.54	66.81 6.22 -1.90	92.85 8.07 -15.22	95.09 10.56 -0.07	87.26 9.62 -0.07	80.73 8.54 -1.59	76.32 6.75 0.00	68.51 6.00 0.00	61.67 4.67 0.00	55.69 3.79 0.00
NARROWS_GT1_4 24231	50.47 3.61 0.00	47.67 3.04 0.00	45.83 2.55 0.00	46.67 2.72 0.00	46.81 2.86 0.00	54.30 3.69 0.00	70.34 4.91 0.00	73.48 6.62 0.00	75.77 7.01 0.00	78.46 8.78 -0.02	76.21 7.55 -0.02	75.85 7.04 -4.27	71.18 6.81 -1.32	71.06 6.79 -3.14	72.60 6.29 -7.54	66.81 6.22 -1.90	92.85 8.07 -15.22	95.09 10.56 -0.07	87.26 9.62 -0.07	80.73 8.54 -1.59	76.32 6.75 0.00	68.51 6.00 0.00	61.67 4.67 0.00	55.69 3.79 0.00
NARROWS_GT1_5 24232	50.47 3.61 0.00	47.67 3.04 0.00	45.83 2.55 0.00	46.67 2.72 0.00	46.81 2.86 0.00	54.30 3.69 0.00	70.34 4.91 0.00	73.48 6.62 0.00	75.77 7.01 0.00	78.46 8.78 -0.02	76.21 7.55 -0.02	75.85 7.04 -4.27	71.18 6.81 -1.32	71.06 6.79 -3.14	72.60 6.29 -7.54	66.81 6.22 -1.90	92.85 8.07 -15.22	95.09 10.56 -0.07	87.26 9.62 -0.07	80.73 8.54 -1.59	76.32 6.75 0.00	68.51 6.00 0.00	61.67 4.67 0.00	55.69 3.79 0.00
NARROWS_GT1_6 24233	50.47 3.61 0.00	47.67 3.04 0.00	45.83 2.55 0.00	46.67 2.72 0.00	46.81 2.86 0.00	54.30 3.69 0.00	70.34 4.91 0.00	73.48 6.62 0.00	75.77 7.01 0.00	78.46 8.78 -0.02	76.21 7.55 -0.02	75.85 7.04 -4.27	71.18 6.81 -1.32	71.06 6.79 -3.14	72.60 6.29 -7.54	66.81 6.22 -1.90	92.85 8.07 -15.22	95.09 10.56 -0.07	87.26 9.62 -0.07	80.73 8.54 -1.59	76.32 6.75 0.00	68.51 6.00 0.00	61.67 4.67 0.00	55.69 3.79 0.00
NARROWS_GT1_7 24234	50.47 3.61 0.00	47.67 3.04 0.00	45.83 2.55 0.00	46.67 2.72 0.00	46.81 2.86 0.00	54.30 3.69 0.00	70.34 4.91 0.00	73.48 6.62 0.00	75.77 7.01 0.00	78.46 8.78 -0.02	76.21 7.55 -0.02	75.85 7.04 -4.27	71.18 6.81 -1.32	71.06 6.79 -3.14	72.60 6.29 -7.54	66.81 6.22 -1.90	92.85 8.07 -15.22	95.09 10.56 -0.07	87.26 9.62 -0.07	80.73 8.54 -1.59	76.32 6.75 0.00	68.51 6.00 0.00	61.67 4.67 0.00	55.69 3.79 0.00
NARROWS_GT1_8 24235	50.47 3.61 0.00	47.67 3.04 0.00	45.83 2.55 0.00	46.67 2.72 0.00	46.81 2.86 0.00	54.30 3.69 0.00	70.34 4.91 0.00	73.48 6.62 0.00	75.77 7.01 0.00	78.46 8.78 -0.02	76.21 7.55 -0.02	75.85 7.04 -4.27	71.18 6.81 -1.32	71.06 6.79 -3.14	72.60 6.29 -7.54	66.81 6.22 -1.90	92.85 8.07 -15.22	95.09 10.56 -0.07	87.26 9.62 -0.07	80.73 8.54 -1.59	76.32 6.75 0.00	68.51 6.00 0.00	61.67 4.67 0.00	55.69 3.79 0.00
NARROWS_GT2_1 24236	50.47 3.61 0.00	47.67 3.04 0.00	45.83 2.55 0.00	46.67 2.72 0.00	46.81 2.86 0.00	54.30 3.69 0.00	70.34 4.91 0.00	73.48 6.62 0.00	75.77 7.01 0.00	78.46 8.78 -0.02	76.21 7.55 -0.02	75.85 7.04 -4.27	71.18 6.81 -1.32	71.06 6.79 -3.14	72.60 6.29 -7.54	66.81 6.22 -1.90	92.85 8.07 -15.22	95.09 10.56 -0.07	87.26 9.62 -0.07	80.73 8.54 -1.59	76.32 6.75 0.00	68.51 6.00 0.00	61.67 4.67 0.00	55.69 3.79 0.00
NARROWS_GT2_2 24237	50.47 3.61 0.00	47.67 3.04 0.00	45.83 2.55 0.00	46.67 2.72 0.00	46.81 2.86 0.00	54.30 3.69 0.00	70.34 4.91 0.00	73.48 6.62 0.00	75.77 7.01 0.00	78.46 8.78 -0.02	76.21 7.55 -0.02	75.85 7.04 -4.27	71.18 6.81 -1.32	71.06 6.79 -3.14	72.60 6.29 -7.54	66.81 6.22 -1.90	92.85 8.07 -15.22	95.09 10.56 -0.07	87.26 9.62 -0.07	80.73 8.54 -1.59	76.32 6.75 0.00	68.51 6.00 0.00	61.67 4.67 0.00	55.69 3.79 0.00
NARROWS_GT2_3 24238	50.47 3.61 0.00	47.67 3.04 0.00	45.83 2.55 0.00	46.67 2.72 0.00	46.81 2.86 0.00	54.30 3.69 0.00	70.34 4.91 0.00	73.48 6.62 0.00	75.77 7.01 0.00	78.46 8.78 -0.02	76.21 7.55 -0.02	75.85 7.04 -4.27	71.18 6.81 -1.32	71.06 6.79 -3.14	72.60 6.29 -7.54	66.81 6.22 -1.90	92.85 8.07 -15.22	95.09 10.56 -0.07	87.26 9.62 -0.07	80.73 8.54 -1.59	76.32 6.75 0.00	68.51 6.00 0.00	61.67 4.67 0.00	55.69 3.79 0.00

NARROWS_GT2_4 24239	50.47 3.61 0.00	47.67 3.04 0.00	45.83 2.55 0.00	46.67 2.72 0.00	46.81 2.86 0.00	54.30 3.69 0.00	70.34 4.91 0.00	73.48 6.62 0.00	75.77 7.01 0.00	78.46 8.78 -0.02	76.21 7.55 -0.02	75.85 7.04 -4.27	71.18 6.81 -1.32	71.06 6.79 -3.14	72.60 6.29 -7.54	66.81 6.22 -1.90	92.85 8.07 -15.22	95.09 10.56 -0.07	87.26 9.62 -0.07	80.73 8.54 -1.59	76.32 6.75 0.00	68.51 6.00 0.00	61.67 4.67 0.00	55.69 3.79 0.00
NARROWS_GT2_5 24240	50.47 3.61 0.00	47.67 3.04 0.00	45.83 2.55 0.00	46.67 2.72 0.00	46.81 2.86 0.00	54.30 3.69 0.00	70.34 4.91 0.00	73.48 6.62 0.00	75.77 7.01 0.00	78.46 8.78 -0.02	76.21 7.55 -0.02	75.85 7.04 -4.27	71.18 6.81 -1.32	71.06 6.79 -3.14	72.60 6.29 -7.54	66.81 6.22 -1.90	92.85 8.07 -15.22	95.09 10.56 -0.07	87.26 9.62 -0.07	80.73 8.54 -1.59	76.32 6.75 0.00	68.51 6.00 0.00	61.67 4.67 0.00	55.69 3.79 0.00
NARROWS_GT2_6 24241	50.47 3.61 0.00	47.67 3.04 0.00	45.83 2.55 0.00	46.67 2.72 0.00	46.81 2.86 0.00	54.30 3.69 0.00	70.34 4.91 0.00	73.48 6.62 0.00	75.77 7.01 0.00	78.46 8.78 -0.02	76.21 7.55 -0.02	75.85 7.04 -4.27	71.18 6.81 -1.32	71.06 6.79 -3.14	72.60 6.29 -7.54	66.81 6.22 -1.90	92.85 8.07 -15.22	95.09 10.56 -0.07	87.26 9.62 -0.07	80.73 8.54 -1.59	76.32 6.75 0.00	68.51 6.00 0.00	61.67 4.67 0.00	55.69 3.79 0.00
NARROWS_GT2_7 24242	50.47 3.61 0.00	47.67 3.04 0.00	45.83 2.55 0.00	46.67 2.72 0.00	46.81 2.86 0.00	54.30 3.69 0.00	70.34 4.91 0.00	73.48 6.62 0.00	75.77 7.01 0.00	78.46 8.78 -0.02	76.21 7.55 -0.02	75.85 7.04 -4.27	71.18 6.81 -1.32	71.06 6.79 -3.14	72.60 6.29 -7.54	66.81 6.22 -1.90	92.85 8.07 -15.22	95.09 10.56 -0.07	87.26 9.62 -0.07	80.73 8.54 -1.59	76.32 6.75 0.00	68.51 6.00 0.00	61.67 4.67 0.00	55.69 3.79 0.00
NARROWS_GT2_8 24243	50.47 3.61 0.00	47.67 3.04 0.00	45.83 2.55 0.00	46.67 2.72 0.00	46.81 2.86 0.00	54.30 3.69 0.00	70.34 4.91 0.00	73.48 6.62 0.00	75.77 7.01 0.00	78.46 8.78 -0.02	76.21 7.55 -0.02	75.85 7.04 -4.27	71.18 6.81 -1.32	71.06 6.79 -3.14	72.60 6.29 -7.54	66.81 6.22 -1.90	92.85 8.07 -15.22	95.09 10.56 -0.07	87.26 9.62 -0.07	80.73 8.54 -1.59	76.32 6.75 0.00	68.51 6.00 0.00	61.67 4.67 0.00	55.69 3.79 0.00
NEG CAPITAL___MECHNVIL 23645	50.15 3.28 0.00	47.62 2.99 0.00	46.27 2.99 0.00	46.89 2.94 0.00	47.03 3.08 0.00	54.10 3.49 0.00	69.42 3.99 0.00	71.20 4.35 0.00	73.23 4.47 0.00	74.54 4.88 0.00	72.76 4.12 0.00	68.69 4.00 -0.14	67.33 4.22 -0.04	64.91 3.67 -0.10	62.73 3.70 -0.25	62.63 3.87 -0.06	75.56 5.50 -0.51	91.56 7.09 0.00	84.01 6.36 -0.08	76.23 5.58 -0.05	73.89 4.31 0.00	66.51 4.00 0.00	60.24 3.25 0.00	54.92 3.01 0.00
NEG CENTRAL_HIGH_ACRES 23767	44.38 -2.48 0.00	41.96 -2.68 0.00	40.86 -2.42 0.00	41.40 -2.55 0.00	41.27 -2.68 0.00	47.31 -3.29 0.00	61.96 -3.47 0.00	61.84 -5.01 0.00	63.53 -5.23 0.00	63.53 -6.13 0.00	63.29 -5.35 0.00	59.77 -4.78 0.00	58.20 -4.86 0.00	56.43 -4.71 0.00	54.60 -4.17 0.00	54.40 -4.28 0.00	64.48 -5.08 0.00	78.97 -5.49 0.00	72.38 -5.20 -0.01	65.31 -5.30 0.00	64.77 -4.80 0.00	58.57 -3.94 0.00	52.83 -4.16 0.00	48.89 -3.01 0.00
NEG CENTRAL___DRP 24199	45.79 -1.08 0.00	43.34 -1.29 0.00	42.15 -1.13 0.00	42.72 -1.23 0.00	42.59 -1.36 0.00	48.93 -1.67 0.00	64.38 -1.05 0.00	65.45 -1.40 0.00	67.18 -1.58 0.00	67.37 -2.30 0.00	66.59 -2.06 0.00	62.74 -1.81 0.00	60.98 -2.08 0.00	59.12 -2.02 0.00	56.95 -1.82 0.00	56.75 -1.94 0.00	67.96 -1.60 0.00	83.36 -1.10 0.00	76.42 -1.16 -0.01	68.91 -1.69 0.00	68.04 -1.53 0.00	61.32 -1.19 0.00	55.28 -1.71 0.00	50.35 -1.56 0.00
NEG CENTRAL___INDECK 23768	46.54 -0.33 0.00	43.79 -0.85 0.00	42.67 -0.61 0.00	43.20 -0.75 0.00	42.99 -0.97 0.00	49.54 -1.06 0.00	65.82 0.39 0.00	65.92 -0.94 0.00	67.66 -1.10 0.00	66.81 -2.86 0.00	66.45 -2.20 0.00	62.74 -1.81 0.00	60.72 -2.33 0.00	59.00 -2.14 0.00	57.01 -1.76 0.00	56.58 -2.11 0.00	68.17 -1.39 0.00	84.21 -0.25 0.00	77.12 -0.47 -0.01	69.05 -1.55 0.00	68.39 -1.18 0.00	61.76 -0.75 0.00	55.23 -1.77 0.00	50.71 -1.19 0.00
NEG CENTRAL___SENECA 23627	45.74 -1.12 0.00	43.25 -1.38 0.00	42.07 -1.21 0.00	42.59 -1.36 0.00	42.46 -1.49 0.00	48.68 -1.92 0.00	64.38 -1.05 0.00	65.32 -1.54 0.00	66.97 -1.79 0.00	66.74 -2.93 0.00	66.04 -2.61 0.00	62.22 -2.32 0.00	60.41 -2.65 0.00	58.63 -2.51 0.00	56.42 -2.35 0.00	56.16 -2.52 0.00	67.55 -2.02 0.00	83.11 -1.35 0.00	76.19 -1.40 -0.01	68.48 -2.12 0.00	67.63 -1.95 0.00	60.95 -1.56 0.00	54.77 -2.22 0.00	49.88 -2.02 0.00
NEG CENTRAL___STATE_STREET 24147	46.30 -0.56 0.00	43.79 -0.85 0.00	42.72 -0.56 0.00	43.16 -0.79 0.00	43.08 -0.88 0.00	49.54 -1.06 0.00	65.37 -0.07 0.00	66.66 -0.20 0.00	68.55 -0.21 0.00	68.97 -0.70 0.00	68.23 -0.41 0.00	64.22 -0.32 0.00	62.43 -0.63 0.00	60.52 -0.61 0.00	58.30 -0.47 0.00	58.16 -0.53 0.00	69.63 0.07 0.00	85.47 1.01 0.00	78.05 0.47 -0.01	70.53 -0.07 0.00	69.64 0.07 0.00	62.64 0.13 0.00	56.25 -0.74 0.00	51.07 -0.83 0.00
NEG MILLWOOD___DRP 24198	49.68 2.81 0.00	47.04 2.41 0.00	45.31 2.03 0.00	46.19 2.24 0.00	46.29 2.33 0.00	53.84 3.24 0.00	70.08 4.65 0.00	72.87 6.02 0.00	75.22 6.46 0.00	76.98 7.31 0.00	75.10 6.45 0.00	70.85 5.87 -0.44	69.12 5.93 -0.14	67.14 5.69 -0.32	64.78 5.23 -0.77	64.11 5.22 -0.20	78.08 6.96 -1.56	93.67 9.21 -0.01	86.40 8.77 -0.06	78.11 7.34 -0.16	75.63 6.05 0.00	67.76 5.25 0.00	60.93 3.93 0.00	54.97 3.06 0.00
NEG NORTH_FLCN_SEA 23793	45.08 -1.78 0.00	43.16 -1.47 0.00	41.98 -1.30 0.00	42.67 -1.27 0.00	42.50 -1.45 0.00	48.78 -1.82 0.00	63.34 -2.09 0.00	64.65 -2.21 0.00	66.49 -2.27 0.00	67.44 -2.23 0.00	66.59 -2.06 0.00	62.28 -2.26 0.00	60.66 -2.40 0.00	59.12 -2.02 0.00	56.72 -2.06 0.00	56.58 -2.11 0.00	66.99 -2.57 0.00	81.00 -3.46 0.00	74.16 -3.41 0.00	67.85 -2.75 0.00	67.00 -2.57 0.00	59.64 -2.88 0.00	54.94 -2.05 0.00	49.47 -2.44 0.00
NEG NORTH_KES_CHATGAY 23792	45.69 -1.17 0.00	43.70 -0.94 0.00	42.50 -0.78 0.00	43.20 -0.75 0.00	43.03 -0.92 0.00	49.44 -1.16 0.00	64.06 -1.37 0.00	65.45 -1.40 0.00	67.24 -1.51 0.00	68.13 -1.53 0.00	67.27 -1.37 0.00	62.93 -1.61 0.00	61.35 -1.70 0.00	59.79 -1.34 0.00	57.42 -1.35 0.00	57.22 -1.47 0.00	67.75 -1.81 0.00	81.84 -2.62 0.00	75.01 -2.56 0.00	68.62 -1.98 0.00	67.77 -1.81 0.00	60.39 -2.13 0.00	55.68 -1.31 0.00	50.19 -1.71 0.00
NEG NORTH___ALICE_FALLS 23915	45.37 -1.50 0.00	43.38 -1.25 0.00	42.24 -1.04 0.00	42.94 -1.01 0.00	42.72 -1.23 0.00	49.14 -1.47 0.00	63.93 -1.50 0.00	65.25 -1.60 0.00	67.11 -1.65 0.00	67.92 -1.74 0.00	67.13 -1.51 0.00	62.74 -1.81 0.00	61.04 -2.02 0.00	59.55 -1.59 0.00	57.13 -1.65 0.00	56.93 -1.76 0.00	67.55 -2.02 0.00	81.76 -2.70 0.00	74.78 -2.79 0.00	68.41 -2.19 0.00	67.56 -2.02 0.00	60.14 -2.38 0.00	55.34 -1.65 0.00	49.73 -2.18 0.00
NEG NORTH___LWR_SARANAC 23913	45.37 -1.50 0.00	43.38 -1.25 0.00	42.24 -1.04 0.00	42.94 -1.01 0.00	42.72 -1.23 0.00	49.14 -1.47 0.00	63.93 -1.50 0.00	65.25 -1.60 0.00	67.11 -1.65 0.00	67.92 -1.74 0.00	67.13 -1.51 0.00	62.74 -1.81 0.00	61.04 -2.02 0.00	59.55 -1.59 0.00	57.13 -1.65 0.00	56.93 -1.76 0.00	67.55 -2.02 0.00	81.76 -2.70 0.00	74.78 -2.79 0.00	68.41 -2.19 0.00	67.56 -2.02 0.00	60.14 -2.38 0.00	55.34 -1.65 0.00	49.73 -2.18 0.00

NEG NORTH___PLATTSBURG 23628	45.37 -1.50 0.00	43.38 -1.25 0.00	42.24 -1.04 0.00	42.94 -1.01 0.00	42.72 -1.23 0.00	49.14 -1.47 0.00	63.93 -1.50 0.00	65.25 -1.60 0.00	67.11 -1.65 0.00	67.92 -1.74 0.00	67.13 -1.51 0.00	62.74 -1.81 0.00	61.04 -2.02 0.00	59.55 -1.59 0.00	57.13 -1.65 0.00	56.93 -1.76 0.00	67.55 -2.02 0.00	81.76 -2.70 0.00	74.78 -2.79 0.00	68.41 -2.19 0.00	67.56 -2.02 0.00	60.14 -2.38 0.00	55.34 -1.65 0.00	49.73 -2.18 0.00
NEG WEST_LEA_LOCKPORT 23791	44.19 -2.67 0.00	41.51 -3.12 0.00	40.38 -2.90 0.00	40.92 -3.03 0.00	40.53 -3.43 0.00	46.35 -4.25 0.00	60.92 -4.51 0.00	59.90 -6.95 0.00	60.78 -7.98 0.00	59.84 -9.82 0.00	60.20 -8.44 0.00	57.25 -7.29 0.00	55.68 -7.38 0.00	53.80 -7.34 0.00	52.54 -6.23 0.00	52.06 -6.63 0.00	61.70 -7.86 0.00	75.42 -9.04 0.00	69.82 -7.76 -0.01	61.99 -8.61 0.00	61.99 -7.58 0.00	56.39 -6.13 0.00	51.12 -5.87 0.00	47.49 -4.41 0.00
NEG WEST___LANCASTR 23811	43.63 -3.23 0.00	40.97 -3.66 0.00	39.82 -3.46 0.00	40.30 -3.65 0.00	39.96 -4.00 0.00	46.00 -4.60 0.00	61.11 -4.32 0.00	61.71 -5.15 0.00	62.64 -6.12 0.00	61.93 -7.73 0.00	61.44 -7.21 0.00	58.22 -6.33 0.00	56.37 -6.68 0.00	54.72 -6.42 0.00	52.96 -5.82 0.00	52.29 -6.40 0.00	63.09 -6.47 0.00	77.62 -6.84 0.00	72.08 -5.51 -0.01	63.68 -6.92 0.00	63.38 -6.19 0.00	57.32 -5.19 0.00	51.46 -5.53 0.00	46.82 -5.09 0.00
NEG_PENN_ALLEGHNY 23528	47.19 0.33 0.00	44.72 0.09 0.00	43.37 0.09 0.00	43.99 0.04 0.00	43.96 0.00 0.00	50.81 0.20 0.00	66.48 1.05 0.00	68.26 1.40 0.00	70.06 1.31 0.00	71.48 1.81 0.00	70.22 1.58 0.00	66.03 1.48 0.00	64.44 1.39 0.00	62.48 1.34 0.00	59.95 1.18 0.00	59.86 1.17 0.00	70.75 1.18 0.00	86.57 2.11 0.00	79.61 2.02 -0.02	71.80 1.20 0.00	70.62 1.04 0.00	63.51 1.00 0.00	57.33 0.34 0.00	52.01 0.10 0.00
NEG___GEN_MONROE 24207	45.46 -1.41 0.00	42.89 -1.74 0.00	41.77 -1.51 0.00	42.32 -1.63 0.00	42.11 -1.85 0.00	48.33 -2.28 0.00	63.60 -1.83 0.00	63.05 -3.81 0.00	64.91 -3.85 0.00	64.51 -5.16 0.00	64.46 -4.19 0.00	60.93 -3.61 0.00	59.34 -3.72 0.00	57.47 -3.67 0.00	55.72 -3.06 0.00	55.46 -3.23 0.00	65.74 -3.83 0.00	80.91 -3.55 0.00	74.09 -3.49 -0.01	66.58 -4.02 0.00	66.10 -3.48 0.00	59.82 -2.69 0.00	53.80 -3.19 0.00	49.88 -2.02 0.00
NEPA___ENERGY 23901	42.83 -4.03 0.00	40.26 -4.37 0.00	39.08 -4.20 0.00	39.51 -4.44 0.00	39.34 -4.62 0.00	45.49 -5.11 0.00	60.85 -4.58 0.00	62.45 -4.41 0.00	63.26 -5.50 0.00	62.77 -6.90 0.00	61.37 -7.28 0.00	57.96 -6.58 0.00	55.93 -7.13 0.00	54.53 -6.60 0.00	52.19 -6.58 0.00	51.47 -7.22 0.00	62.95 -6.61 0.00	78.04 -6.42 0.00	72.77 -4.81 -0.01	63.89 -6.71 0.00	63.10 -6.47 0.00	56.95 -5.56 0.00	50.89 -6.10 0.00	45.88 -6.02 0.00
NEVERSINK___HYD 23608	50.19 3.33 0.00	47.71 3.08 0.00	46.18 2.90 0.00	47.11 3.16 0.00	46.99 3.03 0.00	54.40 3.80 0.00	70.60 5.17 0.00	72.87 6.02 0.00	74.88 6.12 0.00	75.73 6.06 0.00	74.20 5.56 0.00	70.10 5.74 0.19	68.55 5.55 0.06	66.32 5.32 0.14	63.38 4.94 0.33	63.59 4.99 0.08	74.81 5.91 0.66	92.56 8.11 0.00	86.08 8.46 -0.05	77.66 7.13 0.07	75.91 6.33 0.00	68.08 5.56 0.00	61.32 4.33 0.00	55.49 3.58 0.00
NEWTON___FALLS_HYD 23847	45.41 -1.45 0.00	43.03 -1.61 0.00	41.98 -1.30 0.00	42.59 -1.36 0.00	42.46 -1.49 0.00	48.68 -1.92 0.00	63.93 -1.50 0.00	65.12 -1.74 0.00	66.28 -2.48 0.00	67.23 -2.44 0.00	66.52 -2.13 0.00	62.28 -2.26 0.00	60.66 -2.40 0.00	59.00 -2.14 0.00	57.01 -1.76 0.00	56.63 -2.05 0.00	68.17 -1.39 0.00	82.26 -2.20 0.00	74.78 -2.79 0.00	68.62 -1.98 0.00	67.07 -2.50 0.00	60.39 -2.13 0.00	55.40 -1.60 0.00	49.47 -2.44 0.00
NIAGARA____ 23760	43.77 -3.09 0.00	41.11 -3.53 0.00	39.99 -3.29 0.00	40.52 -3.43 0.00	40.13 -3.82 0.00	45.85 -4.76 0.00	60.00 -5.43 0.00	58.50 -8.36 0.00	59.13 -9.63 0.00	58.24 -11.43 0.00	58.69 -9.95 0.00	55.89 -8.65 0.00	54.42 -8.64 0.00	52.52 -8.62 0.00	51.37 -7.41 0.00	50.94 -7.75 0.00	60.10 -9.46 0.00	73.31 -11.15 0.00	67.96 -9.62 -0.01	60.36 -10.24 0.00	60.46 -9.11 0.00	55.14 -7.38 0.00	50.15 -6.84 0.00	46.97 -4.93 0.00
NINE_MILE_1 23575	45.51 -1.36 0.00	43.21 -1.43 0.00	41.94 -1.34 0.00	42.54 -1.41 0.00	42.55 -1.41 0.00	48.98 -1.62 0.00	63.47 -1.96 0.00	64.65 -2.21 0.00	66.49 -2.27 0.00	67.23 -2.44 0.00	66.38 -2.27 0.00	62.48 -2.07 0.00	60.98 -2.08 0.00	59.12 -2.02 0.00	56.89 -1.88 0.00	56.87 -1.82 0.00	67.34 -2.23 0.00	82.01 -2.45 0.00	75.17 -2.40 0.00	68.41 -2.19 0.00	67.70 -1.88 0.00	61.01 -1.50 0.00	55.51 -1.48 0.00	50.82 -1.09 0.00
NINE_MILE_2 23744	45.51 -1.36 0.00	43.21 -1.43 0.00	41.94 -1.34 0.00	42.59 -1.36 0.00	42.55 -1.41 0.00	48.98 -1.62 0.00	63.47 -1.96 0.00	64.65 -2.21 0.00	66.49 -2.27 0.00	67.30 -2.37 0.00	66.38 -2.27 0.00	62.48 -2.07 0.00	61.04 -2.02 0.00	59.12 -2.02 0.00	56.89 -1.88 0.00	56.87 -1.82 0.00	67.34 -2.23 0.00	82.01 -2.45 0.00	75.25 -2.33 0.00	68.41 -2.19 0.00	67.70 -1.88 0.00	61.01 -1.50 0.00	55.51 -1.48 0.00	50.82 -1.09 0.00
NM_CAPITAL___DRP 24208	49.40 2.53 0.00	46.96 2.32 0.00	45.49 2.21 0.00	46.15 2.20 0.00	46.33 2.37 0.00	53.08 2.48 0.00	67.66 2.22 0.00	69.33 2.47 0.00	71.23 2.48 0.00	72.52 2.86 0.00	70.98 2.33 0.00	66.94 2.26 -0.14	65.56 2.46 -0.04	63.38 2.14 -0.10	61.13 2.12 -0.24	60.92 2.17 -0.06	73.04 2.99 -0.48	88.35 3.89 0.00	81.06 3.41 -0.08	73.62 2.97 -0.05	71.73 2.16 0.00	64.64 2.13 0.00	58.65 1.65 0.00	53.98 2.08 0.00
NM_CENTRAL___DRP 24181	46.35 -0.52 0.00	43.92 -0.71 0.00	42.67 -0.61 0.00	43.29 -0.66 0.00	43.25 -0.70 0.00	49.90 -0.71 0.00	65.04 -0.39 0.00	66.39 -0.47 0.00	68.28 -0.48 0.00	69.11 -0.56 0.00	68.23 -0.41 0.00	64.22 -0.32 0.00	62.62 -0.44 0.00	60.71 -0.43 0.00	58.42 -0.35 0.00	58.34 -0.35 0.00	69.28 -0.28 0.00	84.54 0.08 0.00	77.35 -0.23 0.00	70.25 -0.35 0.00	69.43 -0.14 0.00	62.51 0.00 0.00	56.59 -0.40 0.00	51.70 -0.21 0.00
NM_FRONTIER___DRP 24179	43.91 -2.95 0.00	41.24 -3.39 0.00	40.12 -3.16 0.00	40.65 -3.30 0.00	40.26 -3.69 0.00	45.95 -4.66 0.00	60.20 -5.23 0.00	58.77 -8.09 0.00	59.54 -9.21 0.00	58.59 -11.08 0.00	59.03 -9.61 0.00	56.28 -8.26 0.00	54.73 -8.32 0.00	52.82 -8.31 0.00	51.72 -7.05 0.00	51.23 -7.45 0.00	60.52 -9.04 0.00	73.82 -10.64 0.00	68.43 -9.15 -0.01	60.72 -9.88 0.00	60.88 -8.70 0.00	55.51 -7.00 0.00	50.44 -6.55 0.00	47.13 -4.78 0.00
NM_ST_REGIS___HYD 24053	45.55 -1.31 0.00	43.52 -1.12 0.00	42.46 -0.82 0.00	43.11 -0.84 0.00	42.90 -1.05 0.00	49.09 -1.52 0.00	64.12 -1.31 0.00	65.32 -1.54 0.00	66.56 -2.20 0.00	67.51 -2.16 0.00	66.72 -1.92 0.00	62.35 -2.19 0.00	60.72 -2.33 0.00	59.12 -2.02 0.00	57.25 -1.53 0.00	56.69 -2.00 0.00	67.89 -1.67 0.00	81.59 -2.87 0.00	74.39 -3.18 0.00	68.48 -2.12 0.00	67.14 -2.44 0.00	60.32 -2.19 0.00	55.57 -1.42 0.00	49.57 -2.34 0.00
NORTHPORT___I 23551	64.13 4.69 -12.58	49.14 4.51 0.00	46.27 2.99 0.00	47.60 3.65 0.00	48.26 4.31 0.00	56.07 5.47 0.00	71.19 5.76 0.00	74.21 7.35 0.00	76.60 7.84 0.00	78.73 9.06 -0.01	79.96 8.03 -3.28	77.99 7.42 -6.03	70.33 6.68 -0.59	69.81 6.72 -1.95	70.34 6.23 -5.34	68.92 6.93 -3.30	88.14 6.96 -11.62	94.40 9.88 -0.06	95.06 10.24 -7.25	87.85 8.90 -8.35	78.63 7.72 -1.33	71.04 6.88 -1.65	67.91 5.87 -5.05	68.49 5.29 -11.30

NORTHPORT___2 23552	64.13 4.69 -12.58	49.14 4.51 0.00	46.27 2.99 0.00	47.60 3.65 0.00	48.26 4.31 0.00	56.07 5.47 0.00	71.19 5.76 0.00	74.21 7.35 0.00	76.60 7.84 0.00	78.73 9.06 -0.01	79.96 8.03 -3.28	77.99 7.42 -6.03	70.33 6.68 -0.59	69.81 6.72 -1.95	70.34 6.23 -5.34	68.92 6.93 -3.30	88.14 6.96 -11.62	94.40 9.88 -0.06	95.06 10.24 -7.25	87.85 8.90 -8.35	78.63 7.72 -1.33	71.04 6.88 -1.65	67.91 5.87 -5.05	68.49 5.29 -11.30
NORTHPORT___3 23553	62.87 3.42 -12.58	47.58 2.95 0.00	44.92 1.64 0.00	46.15 2.20 0.00	46.72 2.77 0.00	54.30 3.69 0.00	69.35 3.93 0.01	72.39 5.55 0.01	74.73 5.98 0.01	76.84 7.18 0.00	78.17 6.25 -3.28	76.42 5.87 -6.00	68.81 5.23 -0.52	68.21 5.20 -1.88	68.80 4.76 -5.27	67.20 5.28 -3.23	86.81 5.63 -11.61	92.62 8.11 -0.05	93.27 8.46 -7.24	86.22 7.27 -8.35	76.91 6.05 -1.28	69.32 5.25 -1.56	66.26 4.22 -5.05	66.73 3.53 -11.29
NORTHPORT___4 23650	62.87 3.42 -12.58	47.58 2.95 0.00	44.92 1.64 0.00	46.15 2.20 0.00	46.72 2.77 0.00	54.30 3.69 0.00	69.35 3.93 0.01	72.39 5.55 0.01	74.73 5.98 0.01	76.84 7.18 0.00	78.17 6.25 -3.28	76.42 5.87 -6.00	68.81 5.23 -0.52	68.21 5.20 -1.88	68.80 4.76 -5.27	67.20 5.28 -3.23	86.81 5.63 -11.61	92.62 8.11 -0.05	93.27 8.46 -7.24	86.22 7.27 -8.35	76.91 6.05 -1.28	69.32 5.25 -1.56	66.26 4.22 -5.05	66.73 3.53 -11.29
NORTHPORT___IC 23718	64.13 4.69 -12.58	49.14 4.51 0.00	46.27 2.99 0.00	47.60 3.65 0.00	48.26 4.31 0.00	56.07 5.47 0.00	71.19 5.76 0.00	74.21 7.35 0.00	76.60 7.84 0.00	78.73 9.06 -0.01	79.96 8.03 -3.28	77.99 7.42 -6.03	70.33 6.68 -0.59	69.81 6.72 -1.95	70.34 6.23 -5.34	68.92 6.93 -3.30	88.14 6.96 -11.62	94.40 9.88 -0.06	95.06 10.24 -7.25	87.85 8.90 -8.35	78.63 7.72 -1.33	71.04 6.88 -1.65	67.91 5.87 -5.05	68.49 5.29 -11.30
NPX_GEN_1385_PROXY 323591	64.13 4.69 -12.58	49.14 4.51 0.00	46.27 2.99 0.00	47.60 3.65 0.00	48.26 4.31 0.00	56.07 5.47 0.00	71.19 5.76 0.00	74.21 7.35 0.00	76.60 7.84 0.00	78.73 9.06 -0.01	79.96 8.03 -3.28	77.99 7.42 -6.03	70.33 6.68 -0.59	69.81 6.72 -1.95	70.34 6.23 -5.34	68.92 6.93 -3.30	88.14 6.96 -11.62	94.40 9.88 -0.06	95.06 10.24 -7.25	87.85 8.90 -8.35	78.63 7.72 -1.33	71.04 6.88 -1.65	65.19 5.87 -2.33	71.22 5.29 -14.02
NPX_GEN_CSC 323557	64.93 5.48 -12.58	49.90 5.27 0.00	46.74 3.46 0.00	48.21 4.26 0.00	49.01 5.05 0.00	56.88 6.27 0.00	72.50 7.07 0.00	75.14 8.29 0.00	77.56 8.80 0.00	79.78 10.10 -0.01	80.99 9.06 -3.28	79.03 8.46 -6.03	70.54 6.87 -0.61	70.07 6.97 -1.97	70.53 6.41 -5.35	69.05 7.04 -3.32	88.76 7.58 -11.62	95.33 10.81 -0.06	95.99 11.17 -7.25	88.63 9.67 -8.35	79.06 8.14 -1.34	71.38 7.19 -1.67	65.47 6.16 -2.33	72.15 6.23 -14.02
NSINS_S_GLNS_FALLS 23858	50.66 3.80 0.00	48.07 3.44 0.00	46.74 3.46 0.00	47.33 3.38 0.00	47.34 3.38 0.00	54.60 4.00 0.00	69.81 4.38 0.00	72.01 5.15 0.00	73.91 5.16 0.00	75.31 5.64 0.00	73.45 4.81 0.00	68.95 4.26 -0.14	67.83 4.73 -0.04	65.09 3.85 -0.11	62.97 3.94 -0.25	62.80 4.05 -0.06	75.92 5.84 -0.51	92.40 7.94 0.00	84.94 7.29 -0.08	77.29 6.64 -0.05	74.79 5.22 0.00	67.26 4.75 0.00	61.10 4.10 0.00	55.49 3.58 0.00
NUCOR_STEEL___DRP 24197	45.74 -1.12 0.00	43.30 -1.34 0.00	42.20 -1.08 0.00	42.67 -1.27 0.00	42.55 -1.41 0.00	48.93 -1.67 0.00	64.45 -0.98 0.00	65.65 -1.20 0.00	67.59 -1.17 0.00	67.99 -1.67 0.00	67.27 -1.37 0.00	63.32 -1.23 0.00	61.54 -1.51 0.00	59.73 -1.41 0.00	57.48 -1.29 0.00	57.40 -1.29 0.00	68.59 -0.97 0.00	84.21 -0.25 0.00	76.88 -0.70 -0.01	69.47 -1.13 0.00	68.60 -0.97 0.00	61.76 -0.75 0.00	55.51 -1.48 0.00	50.50 -1.40 0.00
NYISO_LBMP_REFERENCE 24008	46.87 0.00 0.00	44.63 0.00 0.00	43.28 0.00 0.00	43.95 0.00 0.00	43.96 0.00 0.00	50.60 0.00 0.00	65.43 0.00 0.00	66.86 0.00 0.00	68.76 0.00 0.00	69.66 0.00 0.00	68.64 0.00 0.00	64.54 0.00 0.00	63.06 0.00 0.00	61.14 0.00 0.00	58.77 0.00 0.00	58.69 0.00 0.00	69.56 0.00 0.00	84.46 0.00 0.00	77.57 0.00 0.00	70.60 0.00 0.00	69.57 0.00 0.00	62.51 0.00 0.00	56.99 0.00 0.00	51.91 0.00 0.00
NYPA_BRENTWD___GT 24164	64.60 5.16 -12.58	49.54 4.91 0.00	46.53 3.25 0.00	47.90 3.96 0.00	48.61 4.66 0.00	56.52 5.92 0.00	72.10 6.67 0.00	75.21 8.36 0.00	77.63 8.87 0.00	79.78 10.10 -0.01	80.99 9.06 -3.28	79.04 8.46 -6.04	71.15 7.44 -0.65	70.61 7.46 -2.02	71.11 6.94 -5.40	69.64 7.57 -3.38	88.83 7.65 -11.62	95.33 10.81 -0.06	95.92 11.09 -7.25	88.98 10.03 -8.35	79.65 8.70 -1.37	71.94 7.69 -1.74	68.37 6.33 -5.05	68.96 5.76 -11.30
NYPA_GOWANUS___GT5 24156	50.47 3.61 0.00	47.67 3.04 0.00	45.83 2.55 0.00	46.67 2.72 0.00	46.81 2.86 0.00	54.30 3.69 0.00	70.34 4.91 0.00	73.48 6.62 0.00	75.77 7.01 0.00	78.46 8.78 -0.02	76.21 7.55 -0.02	75.85 7.04 -4.27	71.18 6.81 -1.32	71.06 6.79 -3.14	72.60 6.29 -7.54	66.81 6.22 -1.90	92.85 8.07 -15.22	95.09 10.56 -0.07	87.26 9.62 -0.07	80.73 8.54 -1.59	76.32 6.75 0.00	68.51 6.00 0.00	61.67 4.67 0.00	55.69 3.79 0.00
NYPA_GOWANUS___GT6 24157	50.47 3.61 0.00	47.67 3.04 0.00	45.83 2.55 0.00	46.67 2.72 0.00	46.81 2.86 0.00	54.30 3.69 0.00	70.34 4.91 0.00	73.48 6.62 0.00	75.77 7.01 0.00	78.46 8.78 -0.02	76.21 7.55 -0.02	75.85 7.04 -4.27	71.18 6.81 -1.32	71.06 6.79 -3.14	72.60 6.29 -7.54	66.81 6.22 -1.90	92.85 8.07 -15.22	95.09 10.56 -0.07	87.26 9.62 -0.07	80.73 8.54 -1.59	76.32 6.75 0.00	68.51 6.00 0.00	61.67 4.67 0.00	55.69 3.79 0.00
NYPA_HARLEM__RVR__GT1 24160	50.76 3.89 -0.01	47.89 3.26 0.00	46.05 2.77 0.00	46.89 2.94 0.00	47.03 3.08 0.00	54.55 3.95 0.00	70.14 4.71 0.00	72.93 6.08 0.01	75.28 6.53 0.01	77.47 7.80 0.00	75.37 6.73 0.00	73.09 6.26 -2.28	69.94 6.18 -0.70	68.87 6.05 -1.68	68.39 5.58 -4.03	65.28 5.58 -1.02	84.94 7.23 -8.15	94.04 9.54 -0.03	86.41 8.77 -0.07	79.07 7.62 -0.85	75.70 6.12 0.00	67.95 5.44 0.00	61.55 4.56 0.00	55.59 3.69 0.00
NYPA_HARLEM__RVR__GT2 24161	50.76 3.89 -0.01	47.89 3.26 0.00	46.05 2.77 0.00	46.89 2.94 0.00	47.03 3.08 0.00	54.55 3.95 0.00	70.14 4.71 0.00	72.93 6.08 0.01	75.28 6.53 0.01	77.47 7.80 0.00	75.37 6.73 0.00	73.09 6.26 -2.28	69.94 6.18 -0.70	68.87 6.05 -1.68	68.39 5.58 -4.03	65.28 5.58 -1.02	84.94 7.23 -8.15	94.04 9.54 -0.03	86.41 8.77 -0.07	79.07 7.62 -0.85	75.70 6.12 0.00	67.95 5.44 0.00	61.55 4.56 0.00	55.59 3.69 0.00
NYPA_KENT___GT 24152	50.43 3.56 0.00	47.62 2.99 0.00	45.79 2.55 0.00	46.63 2.68 0.00	46.81 2.86 0.00	54.30 3.69 0.00	70.34 4.91 0.00	73.48 6.62 0.00	75.84 7.08 0.00	78.18 8.50 -0.02	76.07 7.41 -0.02	75.62 6.91 -4.17	71.09 6.75 -1.29	70.86 6.66 -3.06	72.24 6.11 -7.36	66.65 6.10 -1.86	92.27 7.86 -14.85	94.84 10.30 -0.07	87.11 9.46 -0.07	80.41 8.26 -1.55	76.25 6.68 0.00	68.39 5.88 0.00	61.61 4.62 0.00	55.59 3.69 0.00
NYPA_POUCH1___GT 24155	50.43 3.56 0.00	47.62 2.99 0.00	45.79 2.51 0.00	46.63 2.68 0.00	46.77 2.81 0.00	54.25 3.64 0.00	70.21 4.78 0.00	73.34 6.49 0.00	75.56 6.81 0.00	78.53 8.85 -0.02	76.21 7.55 -0.02	75.85 7.04 -4.27	71.12 6.75 -1.32	71.06 6.79 -3.14	72.60 6.29 -7.54	66.81 6.22 -1.90	92.78 8.00 -15.22	95.01 10.47 -0.07	87.11 9.46 -0.07	80.73 8.54 -1.59	76.18 6.61 0.00	68.39 5.88 0.00	61.61 4.62 0.00	55.64 3.74 0.00

NYPA_VERNON____GT2 24162	50.38 3.51 0.00	47.58 2.95 0.00	45.79 2.51 0.00	46.63 2.68 0.00	46.77 2.81 0.00	54.30 3.69 0.00	70.34 4.91 0.00	73.48 6.62 0.00	75.84 7.08 0.00	77.90 8.22 -0.02	75.87 7.21 -0.02	75.32 6.71 -4.07	70.94 6.62 -1.26	70.61 6.48 -2.99	71.94 6.00 -7.18	66.43 5.93 -1.82	91.69 7.65 -14.48	94.58 10.05 -0.07	87.03 9.39 -0.07	80.17 8.05 -1.52	76.18 6.61 0.00	68.33 5.81 0.00	61.50 4.50 0.00	55.54 3.63 0.00
NYPA_VERNON____GT3 24163	50.38 3.51 0.00	47.58 2.95 0.00	45.79 2.51 0.00	46.63 2.68 0.00	46.77 2.81 0.00	54.30 3.69 0.00	70.34 4.91 0.00	73.48 6.62 0.00	75.84 7.08 0.00	77.90 8.22 -0.02	75.87 7.21 -0.02	75.32 6.71 -4.07	70.94 6.62 -1.26	70.61 6.48 -2.99	71.94 6.00 -7.18	66.43 5.93 -1.82	91.69 7.65 -14.48	94.58 10.05 -0.07	87.03 9.39 -0.07	80.17 8.05 -1.52	76.18 6.61 0.00	68.33 5.81 0.00	61.50 4.50 0.00	55.54 3.63 0.00
NYPA____ASTORIA_CC1 323568	50.38 3.51 0.00	47.58 2.95 0.00	45.79 2.51 0.00	46.63 2.68 0.00	46.77 2.81 0.00	54.30 3.69 0.00	70.27 4.84 0.00	73.34 6.49 0.00	75.70 6.94 0.00	77.76 8.08 -0.02	75.73 7.07 -0.02	75.14 6.58 -4.01	70.86 6.56 -1.24	70.45 6.36 -2.95	71.73 5.88 -7.08	66.35 5.87 -1.79	91.43 7.58 -14.28	94.50 9.97 -0.07	86.87 9.23 -0.07	80.01 7.91 -1.50	76.04 6.47 0.00	68.26 5.75 0.00	61.50 4.50 0.00	55.54 3.63 0.00
NYPA____ASTORIA_CC2 323569	50.38 3.51 0.00	47.58 2.95 0.00	45.79 2.51 0.00	46.63 2.68 0.00	46.77 2.81 0.00	54.30 3.69 0.00	70.27 4.84 0.00	73.34 6.49 0.00	75.70 6.94 0.00	77.76 8.08 -0.02	75.73 7.07 -0.02	75.14 6.58 -4.01	70.86 6.56 -1.24	70.45 6.36 -2.95	71.73 5.88 -7.08	66.35 5.87 -1.79	91.43 7.58 -14.28	94.50 9.97 -0.07	86.87 9.23 -0.07	80.01 7.91 -1.50	76.04 6.47 0.00	68.26 5.75 0.00	61.50 4.50 0.00	55.54 3.63 0.00
NYPA____HOLTSVILL 23794	64.55 5.11 -12.58	49.50 4.87 0.00	46.44 3.16 0.00	47.86 3.91 0.00	48.57 4.62 0.00	56.42 5.82 0.00	71.97 6.54 0.00	74.88 8.02 0.00	77.21 8.46 0.00	79.43 9.75 -0.01	80.65 8.72 -3.28	78.71 8.13 -6.03	70.66 7.00 -0.60	70.13 7.03 -1.96	70.65 6.52 -5.35	69.17 7.16 -3.32	88.69 7.51 -11.62	95.25 10.73 -0.06	95.84 11.02 -7.25	88.49 9.53 -8.35	79.05 8.14 -1.34	71.37 7.19 -1.67	68.08 6.04 -5.05	68.96 5.76 -11.30
NYPA____HELLGATE_GT1 24158	50.76 3.89 -0.01	47.89 3.26 0.00	46.05 2.77 0.00	46.89 2.94 0.00	47.03 3.08 0.00	54.55 3.95 0.00	70.14 4.71 0.00	72.93 6.08 0.01	75.28 6.53 0.01	77.47 7.80 0.00	75.37 6.73 0.00	73.09 6.26 -2.28	69.94 6.18 -0.70	68.87 6.05 -1.68	68.39 5.58 -4.03	65.28 5.58 -1.02	84.94 7.23 -8.15	94.04 9.54 -0.03	86.41 8.77 -0.07	79.07 7.62 -0.85	75.70 6.12 0.00	67.95 5.44 0.00	61.55 4.56 0.00	55.59 3.69 0.00
NYPA____HELLGATE_GT2 24159	50.76 3.89 -0.01	47.89 3.26 0.00	46.05 2.77 0.00	46.89 2.94 0.00	47.03 3.08 0.00	54.55 3.95 0.00	70.14 4.71 0.00	72.93 6.08 0.01	75.28 6.53 0.01	77.47 7.80 0.00	75.37 6.73 0.00	73.09 6.26 -2.28	69.94 6.18 -0.70	68.87 6.05 -1.68	68.39 5.58 -4.03	65.28 5.58 -1.02	84.94 7.23 -8.15	94.04 9.54 -0.03	86.41 8.77 -0.07	79.07 7.62 -0.85	75.70 6.12 0.00	67.95 5.44 0.00	61.55 4.56 0.00	55.59 3.69 0.00
NYS_BARGE____HYD 23848	44.33 -2.53 0.00	41.60 -3.04 0.00	40.47 -2.81 0.00	41.00 -2.94 0.00	40.61 -3.34 0.00	46.45 -4.15 0.00	61.05 -4.38 0.00	60.11 -6.75 0.00	60.99 -7.77 0.00	60.05 -9.61 0.00	60.48 -8.17 0.00	57.51 -7.04 0.00	55.87 -7.19 0.00	54.04 -7.09 0.00	52.78 -5.99 0.00	52.29 -6.40 0.00	61.98 -7.58 0.00	75.76 -8.70 0.00	70.06 -7.52 -0.01	62.27 -8.33 0.00	62.27 -7.31 0.00	56.64 -5.88 0.00	51.29 -5.70 0.00	47.60 -4.31 0.00
O.H_GEN_BRUCE 24063	43.73 -3.14 0.00	41.11 -3.53 0.00	39.99 -3.29 0.00	40.52 -3.43 0.00	40.13 -3.82 0.00	45.85 -4.76 0.00	60.00 -5.43 0.00	58.50 -8.36 0.00	59.20 -9.56 0.00	58.31 -11.36 0.00	58.76 -9.88 0.00	55.96 -8.58 0.00	54.48 -8.58 0.00	52.58 -8.56 0.00	51.43 -7.35 0.00	51.00 -7.69 0.00	60.17 -9.39 0.00	73.40 -11.06 0.00	68.04 -9.54 -0.01	60.43 -10.17 0.00	60.53 -9.04 0.00	55.20 -7.31 0.00	47.43 -6.84 2.72	49.75 -4.88 -2.72
OAK ORCHARD____HYD 24046	45.04 -1.83 0.00	42.49 -2.14 0.00	41.38 -1.90 0.00	41.93 -2.02 0.00	41.76 -2.20 0.00	47.92 -2.68 0.00	62.81 -2.62 0.00	62.45 -4.41 0.00	64.15 -4.61 0.00	63.95 -5.71 0.00	63.84 -4.81 0.00	60.35 -4.20 0.00	58.77 -4.29 0.00	56.92 -4.22 0.00	55.19 -3.59 0.00	54.99 -3.70 0.00	65.11 -4.45 0.00	79.81 -4.65 0.00	73.24 -4.34 -0.01	65.87 -4.73 0.00	65.40 -4.17 0.00	59.20 -3.31 0.00	53.40 -3.59 0.00	49.52 -2.39 0.00
OCC_CHEM____DRP 24175	43.96 -2.91 0.00	41.29 -3.35 0.00	40.16 -3.12 0.00	40.70 -3.25 0.00	40.31 -3.65 0.00	46.00 -4.60 0.00	60.26 -5.17 0.00	58.90 -7.96 0.00	59.68 -9.08 0.00	58.73 -10.94 0.00	59.17 -9.47 0.00	56.41 -8.13 0.00	54.86 -8.20 0.00	53.00 -8.13 0.00	51.84 -6.94 0.00	51.35 -7.34 0.00	60.73 -8.83 0.00	73.99 -10.47 0.00	68.58 -9.00 -0.01	60.93 -9.67 0.00	61.02 -8.56 0.00	55.64 -6.88 0.00	50.55 -6.44 0.00	47.18 -4.72 0.00
OLIN_CORP_DRP 24177	44.01 -2.86 0.00	41.33 -3.30 0.00	40.21 -3.07 0.00	40.74 -3.21 0.00	40.35 -3.60 0.00	46.10 -4.50 0.00	60.52 -4.91 0.00	59.30 -7.55 0.00	59.96 -8.80 0.00	59.01 -10.66 0.00	59.45 -9.20 0.00	56.60 -7.94 0.00	55.05 -8.01 0.00	53.19 -7.95 0.00	51.96 -6.82 0.00	51.47 -7.22 0.00	60.94 -8.63 0.00	74.41 -10.05 0.00	68.97 -8.61 -0.01	61.21 -9.39 0.00	61.29 -8.28 0.00	55.82 -6.69 0.00	50.67 -6.33 0.00	47.18 -4.72 0.00
ONONDAGA_REF_OCCRA 23987	46.49 -0.37 0.00	44.05 -0.58 0.00	42.80 -0.48 0.00	43.42 -0.53 0.00	43.38 -0.57 0.00	50.05 -0.56 0.00	65.30 -0.13 0.00	66.72 -0.13 0.00	68.62 -0.14 0.00	69.46 -0.21 0.00	68.58 -0.07 0.00	64.54 0.00 0.00	62.87 -0.19 0.00	60.95 -0.18 0.00	58.60 -0.18 0.00	58.51 -0.18 0.00	69.63 0.07 0.00	85.05 0.59 0.00	77.81 0.23 -0.01	70.60 0.00 0.00	69.78 0.21 0.00	62.82 0.31 0.00	56.88 -0.11 0.00	51.80 -0.10 0.00
ONONDAGA____COGEN 23986	46.49 -0.37 0.00	44.05 -0.58 0.00	42.80 -0.48 0.00	43.47 -0.48 0.00	43.38 -0.57 0.00	50.10 -0.51 0.00	65.23 -0.20 0.00	66.59 -0.27 0.00	68.48 -0.28 0.00	69.25 -0.42 0.00	68.30 -0.34 0.00	64.29 -0.26 0.00	62.68 -0.38 0.00	60.77 -0.37 0.00	58.42 -0.35 0.00	58.39 -0.29 0.00	69.42 -0.14 0.00	84.71 0.25 0.00	77.58 0.00 -0.01	70.46 -0.14 0.00	69.57 0.00 0.00	62.70 0.19 0.00	56.82 -0.17 0.00	51.80 -0.10 0.00
ONTARIO____LFGE 23819	45.74 -1.12 0.00	43.25 -1.38 0.00	42.07 -1.21 0.00	42.59 -1.36 0.00	42.46 -1.49 0.00	48.68 -1.92 0.00	64.38 -1.05 0.00	65.32 -1.54 0.00	66.97 -1.79 0.00	66.74 -2.93 0.00	66.04 -2.61 0.00	62.22 -2.32 0.00	60.41 -2.65 0.00	58.63 -2.51 0.00	56.42 -2.35 0.00	56.16 -2.52 0.00	67.55 -2.02 0.00	83.11 -1.35 0.00	76.19 -1.40 -0.01	68.48 -2.12 0.00	67.63 -1.95 0.00	60.95 -1.56 0.00	54.77 -2.22 0.00	49.88 -2.02 0.00
OSWEGATCHIE____HYD 24044	45.41 -1.45 0.00	43.03 -1.61 0.00	41.98 -1.30 0.00	42.59 -1.36 0.00	42.46 -1.49 0.00	48.68 -1.92 0.00	63.93 -1.50 0.00	65.12 -1.74 0.00	66.28 -2.48 0.00	67.23 -2.44 0.00	66.52 -2.13 0.00	62.28 -2.26 0.00	60.66 -2.40 0.00	59.00 -2.14 0.00	57.01 -1.76 0.00	56.63 -2.05 0.00	68.17 -1.39 0.00	82.26 -2.20 0.00	74.78 -2.79 0.00	68.62 -1.98 0.00	67.07 -2.50 0.00	60.39 -2.13 0.00	55.40 -1.60 0.00	49.47 -2.44 0.00

OSWEGO___5 23606	45.79 -1.08 0.00	43.47 -1.16 0.00	42.20 -1.08 0.00	42.81 -1.14 0.00	42.77 -1.19 0.00	49.29 -1.32 0.00	63.93 -1.50 0.00	65.12 -1.74 0.00	66.97 -1.79 0.00	67.78 -1.88 0.00	66.86 -1.78 0.00	62.93 -1.61 0.00	61.42 -1.64 0.00	59.55 -1.59 0.00	57.31 -1.47 0.00	57.22 -1.47 0.00	67.82 -1.74 0.00	82.60 -1.86 0.00	75.79 -1.78 0.00	68.91 -1.69 0.00	68.11 -1.46 0.00	61.39 -1.13 0.00	55.80 -1.20 0.00	51.02 -0.88 0.00
OSWEGO___6 23613	45.79 -1.08 0.00	43.47 -1.16 0.00	42.20 -1.08 0.00	42.81 -1.14 0.00	42.77 -1.19 0.00	49.29 -1.32 0.00	63.93 -1.50 0.00	65.12 -1.74 0.00	66.97 -1.79 0.00	67.78 -1.88 0.00	66.86 -1.78 0.00	62.93 -1.61 0.00	61.42 -1.64 0.00	59.55 -1.59 0.00	57.31 -1.47 0.00	57.22 -1.47 0.00	67.82 -1.74 0.00	82.60 -1.86 0.00	75.79 -1.78 0.00	68.91 -1.69 0.00	68.11 -1.46 0.00	61.39 -1.13 0.00	55.80 -1.20 0.00	51.02 -0.88 0.00
OUTOKUMPU-AB___DRP 24206	44.57 -2.30 0.00	41.82 -2.81 0.00	40.68 -2.60 0.00	41.22 -2.72 0.00	40.79 -3.16 0.00	46.71 -3.90 0.00	61.44 -3.99 0.00	60.84 -6.02 0.00	61.95 -6.81 0.00	61.10 -8.57 0.00	61.37 -7.28 0.00	58.35 -6.20 0.00	56.69 -6.37 0.00	54.84 -6.30 0.00	53.54 -5.23 0.00	52.88 -5.81 0.00	62.95 -6.61 0.00	76.94 -7.52 0.00	71.14 -6.44 -0.01	63.19 -7.41 0.00	63.17 -6.40 0.00	57.45 -5.06 0.00	51.98 -5.02 0.00	47.86 -4.05 0.00
OXBOW___ 24026	44.38 -2.48 0.00	41.64 -2.99 0.00	40.51 -2.77 0.00	41.05 -2.90 0.00	40.61 -3.34 0.00	46.45 -4.15 0.00	61.05 -4.38 0.00	60.11 -6.75 0.00	61.13 -7.63 0.00	60.19 -9.47 0.00	60.54 -8.10 0.00	57.64 -6.91 0.00	55.99 -7.06 0.00	54.17 -6.97 0.00	52.90 -5.88 0.00	52.35 -6.34 0.00	62.12 -7.44 0.00	75.84 -8.61 0.00	70.21 -7.37 -0.01	62.34 -8.26 0.00	62.41 -7.17 0.00	56.76 -5.75 0.00	51.46 -5.53 0.00	47.65 -4.26 0.00
PEEKSKILL___ 23653	49.58 2.72 0.00	46.96 2.32 0.00	45.18 1.90 0.00	46.01 2.07 0.00	46.20 2.24 0.00	53.64 3.04 0.00	69.68 4.25 0.00	72.54 5.68 0.00	74.88 6.12 0.00	76.56 6.90 0.00	74.61 5.97 0.00	68.99 5.55 1.10	68.20 5.49 0.34	65.64 5.32 0.81	61.71 4.88 1.95	63.01 4.81 0.49	71.97 6.33 3.93	92.97 8.53 0.02	85.86 8.22 -0.06	77.04 6.85 0.41	75.28 5.71 0.00	67.39 4.88 0.00	60.58 3.59 0.00	54.76 2.85 0.00
PGE MADISON___WINDPWR 24146	47.29 0.42 0.00	44.72 0.09 0.00	43.76 0.48 0.00	44.26 0.31 0.00	43.96 0.00 0.00	50.91 0.30 0.00	67.98 2.55 0.00	69.80 2.94 0.00	71.92 3.16 0.00	72.80 3.13 0.00	71.80 3.16 0.00	67.25 2.71 0.00	65.20 2.14 0.00	63.34 2.20 0.00	60.60 1.82 0.00	60.62 1.94 0.00	73.04 3.48 0.00	90.29 5.83 0.00	81.78 4.19 -0.02	73.35 2.75 0.00	72.36 2.78 0.00	64.82 2.31 0.00	57.68 0.68 0.00	51.96 0.05 0.00
PIERCEFIELD___HYD 23852	45.41 -1.45 0.00	43.38 -1.25 0.00	42.28 -1.00 0.00	42.94 -1.01 0.00	42.72 -1.23 0.00	48.83 -1.77 0.00	63.73 -1.70 0.00	64.85 -2.01 0.00	66.01 -2.75 0.00	66.95 -2.72 0.00	66.17 -2.47 0.00	61.90 -2.65 0.00	60.28 -2.77 0.00	58.69 -2.45 0.00	56.95 -1.82 0.00	56.40 -2.29 0.00	67.55 -2.02 0.00	81.00 -3.46 0.00	73.85 -3.72 0.00	68.13 -2.47 0.00	66.65 -2.92 0.00	60.07 -2.44 0.00	55.34 -1.65 0.00	49.36 -2.54 0.00
PINELAWN_CC_1 323563	64.18 4.73 -12.58	48.92 4.28 0.00	46.09 2.81 0.00	47.42 3.47 0.00	48.00 4.04 0.00	55.87 5.26 0.00	71.65 6.22 0.00	74.81 7.96 0.00	77.21 8.46 0.00	79.29 9.61 -0.01	80.58 8.65 -3.29	78.71 8.07 -6.10	71.17 7.25 -0.86	70.59 7.21 -2.24	71.08 6.70 -5.61	69.42 7.10 -3.63	89.04 7.86 -11.62	95.41 10.90 -0.06	96.00 11.17 -7.25	88.56 9.60 -8.36	79.44 8.35 -1.51	71.86 7.31 -2.03	67.86 5.81 -5.05	68.29 5.09 -11.30
PJM_GEN_KEystone 24065	43.54 -3.33 0.00	42.18 -2.45 0.00	43.28 0.00 0.00	43.99 0.04 0.00	44.04 0.09 0.00	49.88 0.46 1.18	68.18 1.57 -1.18	69.53 2.67 0.00	66.14 -2.61 0.00	61.25 -11.84 -3.43	67.00 1.78 3.43	66.22 1.68 0.00	64.51 1.45 0.00	62.66 1.53 0.00	59.95 1.18 0.00	59.63 0.94 0.00	60.87 -8.70 0.00	88.26 3.80 0.00	83.20 4.19 -1.44	71.75 2.54 1.39	70.13 0.56 0.00	64.14 1.63 0.00	54.84 0.57 2.72	54.68 0.05 -2.72
PJM_GEN_NEPTUNE_PROXY 323594	63.33 3.89 -12.58	47.98 3.35 0.00	45.40 2.12 0.00	46.59 2.64 0.00	47.12 3.16 0.00	54.80 4.20 0.00	70.40 4.97 0.00	73.54 6.69 0.01	75.84 7.08 0.00	77.89 8.22 -0.01	79.27 7.34 -3.28	77.36 6.84 -5.97	69.68 6.24 -0.38	69.03 6.17 -1.72	69.60 5.70 -5.12	67.77 6.04 -3.04	87.93 6.75 -11.62	93.98 9.46 -0.06	94.44 9.62 -7.25	87.28 8.33 -8.35	77.86 7.10 -1.19	70.04 6.19 -1.34	64.11 4.79 -2.33	69.97 4.05 -14.02
PLEASANTVLY___LBMP 24000	49.58 2.72 0.00	46.96 2.32 0.00	45.27 1.99 0.00	46.06 2.11 0.00	46.24 2.29 0.00	53.59 2.99 0.00	69.49 4.06 0.00	72.21 5.35 0.00	74.46 5.71 0.00	76.08 6.41 0.00	74.21 5.56 0.00	70.19 5.23 -0.42	68.42 5.23 -0.13	66.46 5.01 -0.31	64.16 4.64 -0.74	63.51 4.64 -0.19	77.12 6.05 -1.50	92.41 7.94 -0.01	85.24 7.60 -0.06	77.18 6.42 -0.16	74.93 5.36 0.00	67.14 4.63 0.00	60.41 3.42 0.00	54.76 2.85 0.00
POLETTI___ 23519	50.10 3.23 0.00	47.36 2.72 0.00	45.53 2.25 0.00	46.37 2.42 0.00	46.55 2.59 0.00	54.10 3.49 0.00	70.27 4.84 0.00	73.41 6.55 0.00	75.84 7.08 0.00	77.55 7.87 -0.02	75.60 6.93 -0.02	75.28 6.45 -4.28	70.81 6.43 -1.32	70.46 6.17 -3.15	72.02 5.70 -7.55	66.18 5.58 -1.91	92.02 7.23 -15.23	94.00 9.46 -0.08	86.72 9.08 -0.07	79.96 7.77 -1.60	76.11 6.54 0.00	68.26 5.75 0.00	61.32 4.33 0.00	55.38 3.48 0.00
PORT_JEFF_3 23555	64.74 5.30 -12.58	49.68 5.04 0.00	46.61 3.33 0.00	48.04 4.09 0.00	48.75 4.79 0.00	56.62 6.02 0.00	72.04 6.61 0.00	74.94 8.09 0.00	77.35 8.59 0.00	79.57 9.89 -0.01	80.78 8.86 -3.28	78.84 8.26 -6.03	70.79 7.13 -0.61	70.26 7.15 -1.97	70.77 6.64 -5.35	69.35 7.34 -3.32	88.83 7.65 -11.62	95.41 10.90 -0.06	96.07 11.25 -7.25	88.70 9.74 -8.35	79.13 8.21 -1.34	71.50 7.31 -1.67	68.31 6.27 -5.05	69.27 6.07 -11.30
PORT_JEFF_4 23616	64.74 5.30 -12.58	49.68 5.04 0.00	46.61 3.33 0.00	48.04 4.09 0.00	48.75 4.79 0.00	56.62 6.02 0.00	72.04 6.61 0.00	74.94 8.09 0.00	77.35 8.59 0.00	79.57 9.89 -0.01	80.78 8.86 -3.28	78.84 8.26 -6.03	70.79 7.13 -0.61	70.26 7.15 -1.97	70.77 6.64 -5.35	69.35 7.34 -3.32	88.83 7.65 -11.62	95.41 10.90 -0.06	96.07 11.25 -7.25	88.70 9.74 -8.35	79.13 8.21 -1.34	71.50 7.31 -1.67	68.31 6.27 -5.05	69.27 6.07 -11.30
PORT_JEFF_IC 23713	64.79 5.34 -12.58	49.77 5.13 0.00	46.66 3.38 0.00	48.08 4.13 0.00	48.79 4.84 0.00	56.68 6.07 0.00	72.24 6.80 0.00	75.14 8.29 0.00	77.56 8.80 0.00	79.78 10.10 -0.01	80.99 9.06 -3.28	78.97 8.39 -6.03	70.99 7.31 -0.61	70.45 7.34 -1.97	70.95 6.82 -5.36	69.47 7.45 -3.33	89.11 7.93 -11.62	95.75 11.23 -0.06	96.38 11.56 -7.25	88.98 10.03 -8.35	79.41 8.49 -1.35	71.76 7.56 -1.68	68.43 6.38 -5.05	69.33 6.12 -11.30
PPL PILGRIM_ST_GT1 24216	64.60 5.16 -12.58	49.54 4.91 0.00	46.53 3.25 0.00	47.90 3.96 0.00	48.61 4.66 0.00	56.52 5.92 0.00	72.10 6.67 0.00	75.21 8.36 0.00	77.63 8.87 0.00	79.78 10.10 -0.01	80.99 9.06 -3.28	79.04 8.46 -6.04	71.15 7.44 -0.65	70.61 7.46 -2.02	71.11 6.94 -5.40	69.64 7.57 -3.38	88.83 7.65 -11.62	95.33 10.81 -0.06	95.92 11.09 -7.25	88.98 10.03 -8.35	79.65 8.70 -1.37	71.94 7.69 -1.74	68.37 6.33 -5.05	68.96 5.76 -11.30

PPL PILGRIM_ST_GT2 24217	64.60 5.16 -12.58	49.54 4.91 0.00	46.53 3.25 0.00	47.90 3.96 0.00	48.61 4.66 0.00	56.52 5.92 0.00	72.10 6.67 0.00	75.21 8.36 0.00	77.63 8.87 0.00	79.78 10.10 -0.01	80.99 9.06 -3.28	79.04 8.46 -6.04	71.15 7.44 -0.65	70.61 7.46 -2.02	71.11 6.94 -5.40	69.64 7.57 -3.38	88.83 7.65 -11.62	95.33 10.81 -0.06	95.92 11.09 -7.25	88.98 10.03 -8.35	79.65 8.70 -1.37	71.94 7.69 -1.74	68.37 6.33 -5.05	68.96 5.76 -11.30
PPL_SHRM_GT3 24213	65.02 5.58 -12.58	49.95 5.31 0.00	46.79 3.51 0.00	48.30 4.35 0.00	49.10 5.14 0.00	56.93 6.33 0.00	72.56 7.13 0.00	75.21 8.36 0.00	77.63 8.87 0.00	79.85 10.17 -0.01	80.99 9.06 -3.28	79.03 8.46 -6.03	70.54 6.87 -0.61	70.02 6.91 -1.97	70.54 6.41 -5.36	69.06 7.04 -3.33	88.76 7.58 -11.62	95.33 10.81 -0.06	96.07 11.25 -7.25	88.63 9.67 -8.35	79.06 8.14 -1.35	71.32 7.13 -1.68	68.25 6.21 -5.05	69.48 6.28 -11.30
PPL_SHRM_GT4 24214	65.02 5.58 -12.58	49.95 5.31 0.00	46.79 3.51 0.00	48.30 4.35 0.00	49.10 5.14 0.00	56.93 6.33 0.00	72.56 7.13 0.00	75.21 8.36 0.00	77.63 8.87 0.00	79.85 10.17 -0.01	80.99 9.06 -3.28	79.03 8.46 -6.03	70.54 6.87 -0.61	70.02 6.91 -1.97	70.54 6.41 -5.36	69.06 7.04 -3.33	88.76 7.58 -11.62	95.33 10.81 -0.06	96.07 11.25 -7.25	88.63 9.67 -8.35	79.06 8.14 -1.35	71.32 7.13 -1.68	68.25 6.21 -5.05	69.48 6.28 -11.30
PROJECT___ORANGE 1 24174	46.35 -0.52 0.00	43.92 -0.71 0.00	42.67 -0.61 0.00	43.29 -0.66 0.00	43.25 -0.70 0.00	49.90 -0.71 0.00	65.04 -0.39 0.00	66.39 -0.47 0.00	68.28 -0.48 0.00	69.11 -0.56 0.00	68.23 -0.41 0.00	64.22 -0.32 0.00	62.62 -0.44 0.00	60.71 -0.43 0.00	58.42 -0.35 0.00	58.34 -0.35 0.00	69.28 -0.28 0.00	84.54 0.08 0.00	77.35 -0.23 0.00	70.25 -0.35 0.00	69.43 -0.14 0.00	62.51 0.00 0.00	56.59 -0.40 0.00	51.75 -0.16 0.00
PROJECT___ORANGE 2 24166	46.35 -0.52 0.00	43.92 -0.71 0.00	42.67 -0.61 0.00	43.29 -0.66 0.00	43.25 -0.70 0.00	49.90 -0.71 0.00	65.04 -0.39 0.00	66.39 -0.47 0.00	68.28 -0.48 0.00	69.11 -0.56 0.00	68.23 -0.41 0.00	64.22 -0.32 0.00	62.62 -0.44 0.00	60.71 -0.43 0.00	58.42 -0.35 0.00	58.34 -0.35 0.00	69.28 -0.28 0.00	84.54 0.08 0.00	77.35 -0.23 0.00	70.25 -0.35 0.00	69.43 -0.14 0.00	62.51 0.00 0.00	56.59 -0.40 0.00	51.75 -0.16 0.00
PYRITES___HYD 24023	45.60 -1.27 0.00	43.52 -1.12 0.00	42.41 -0.87 0.00	43.07 -0.88 0.00	42.90 -1.05 0.00	49.03 -1.57 0.00	64.06 -1.37 0.00	65.32 -1.54 0.00	66.63 -2.13 0.00	67.58 -2.09 0.00	66.79 -1.85 0.00	62.41 -2.13 0.00	60.79 -2.27 0.00	59.24 -1.90 0.00	57.31 -1.47 0.00	56.75 -1.94 0.00	67.96 -1.60 0.00	81.59 -2.87 0.00	74.39 -3.18 0.00	68.55 -2.05 0.00	67.14 -2.44 0.00	60.32 -2.19 0.00	55.57 -1.42 0.00	49.57 -2.34 0.00
RAMAPO___LBMP 323565	49.58 2.72 0.00	46.96 2.32 0.00	45.23 1.95 0.00	46.06 2.11 0.00	46.20 2.24 0.00	53.64 3.04 0.00	69.81 4.38 0.00	72.67 5.82 0.00	74.95 6.19 0.00	76.56 6.90 0.00	74.61 5.97 0.00	69.16 5.55 0.94	68.25 5.49 0.29	65.77 5.32 0.69	61.94 4.82 1.65	63.02 4.75 0.42	72.49 6.26 3.34	92.89 8.45 0.02	85.85 8.22 -0.06	77.10 6.85 0.35	75.28 5.71 0.00	67.45 4.94 0.00	60.58 3.59 0.00	54.76 2.85 0.00
RANKINE____ 23646	44.10 -2.77 0.00	41.38 -3.26 0.00	40.25 -3.03 0.00	40.78 -3.16 0.00	40.40 -3.56 0.00	46.30 -4.30 0.00	61.05 -4.38 0.00	60.71 -6.15 0.00	61.61 -7.15 0.00	60.75 -8.92 0.00	60.82 -7.83 0.00	57.77 -6.78 0.00	56.06 -7.00 0.00	54.29 -6.85 0.00	52.84 -5.94 0.00	52.29 -6.40 0.00	62.40 -7.16 0.00	76.35 -8.11 0.00	70.76 -6.83 -0.01	62.76 -7.84 0.00	62.69 -6.89 0.00	56.89 -5.63 0.00	51.41 -5.59 0.00	47.34 -4.57 0.00
RAVENSWOOD_GT2_1 24244	50.10 3.23 0.00	47.36 2.72 0.00	45.57 2.29 0.00	46.41 2.46 0.00	46.59 2.64 0.00	54.15 3.54 0.00	70.27 4.84 0.00	73.41 6.55 0.00	75.77 7.01 0.00	77.55 7.87 -0.02	75.59 6.93 -0.02	75.01 6.45 -4.01	70.67 6.37 -1.24	70.26 6.17 -2.95	71.56 5.70 -7.08	66.12 5.63 -1.79	91.15 7.30 -14.28	94.16 9.63 -0.07	86.79 9.15 -0.07	79.87 7.77 -1.50	76.11 6.54 0.00	68.20 5.69 0.00	61.32 4.33 0.00	55.38 3.48 0.00
RAVENSWOOD_GT2_2 24245	50.10 3.23 0.00	47.36 2.72 0.00	45.57 2.29 0.00	46.41 2.46 0.00	46.59 2.64 0.00	54.15 3.54 0.00	70.27 4.84 0.00	73.41 6.55 0.00	75.77 7.01 0.00	77.55 7.87 -0.02	75.59 6.93 -0.02	75.01 6.45 -4.01	70.67 6.37 -1.24	70.26 6.17 -2.95	71.56 5.70 -7.08	66.12 5.63 -1.79	91.15 7.30 -14.28	94.16 9.63 -0.07	86.79 9.15 -0.07	79.87 7.77 -1.50	76.11 6.54 0.00	68.20 5.69 0.00	61.32 4.33 0.00	55.38 3.48 0.00
RAVENSWOOD_GT2_3 24246	50.15 3.28 0.00	47.40 2.77 0.00	45.62 2.34 0.00	46.45 2.51 0.00	46.64 2.68 0.00	54.15 3.54 0.00	70.34 4.91 0.00	73.41 6.55 0.00	75.84 7.08 0.00	77.62 7.94 -0.02	75.59 6.93 -0.02	75.01 6.45 -4.01	70.73 6.43 -1.24	70.32 6.24 -2.95	71.61 5.76 -7.08	66.17 5.69 -1.79	91.22 7.37 -14.28	94.25 9.71 -0.07	86.87 9.23 -0.07	79.94 7.84 -1.50	76.18 6.61 0.00	68.26 5.75 0.00	61.32 4.33 0.00	55.38 3.48 0.00
RAVENSWOOD_GT2_4 24247	50.15 3.28 0.00	47.40 2.77 0.00	45.62 2.34 0.00	46.45 2.51 0.00	46.64 2.68 0.00	54.15 3.54 0.00	70.34 4.91 0.00	73.41 6.55 0.00	75.84 7.08 0.00	77.62 7.94 -0.02	75.59 6.93 -0.02	75.01 6.45 -4.01	70.73 6.43 -1.24	70.32 6.24 -2.95	71.61 5.76 -7.08	66.17 5.69 -1.79	91.22 7.37 -14.28	94.25 9.71 -0.07	86.87 9.23 -0.07	79.94 7.84 -1.50	76.18 6.61 0.00	68.26 5.75 0.00	61.32 4.33 0.00	55.38 3.48 0.00
RAVENSWOOD_GT3_1 24248	50.10 3.23 0.00	47.36 2.72 0.00	45.57 2.29 0.00	46.41 2.46 0.00	46.59 2.64 0.00	54.15 3.54 0.00	70.27 4.84 0.00	73.41 6.55 0.00	75.77 7.01 0.00	77.55 7.87 -0.02	75.59 6.93 -0.02	75.01 6.45 -4.01	70.67 6.37 -1.24	70.26 6.17 -2.95	71.56 5.70 -7.08	66.12 5.63 -1.79	91.15 7.30 -14.28	94.16 9.63 -0.07	86.79 9.15 -0.07	79.87 7.77 -1.50	76.11 6.54 0.00	68.20 5.69 0.00	61.32 4.33 0.00	55.38 3.48 0.00
RAVENSWOOD_GT3_2 24249	50.10 3.23 0.00	47.36 2.72 0.00	45.57 2.29 0.00	46.41 2.46 0.00	46.59 2.64 0.00	54.15 3.54 0.00	70.27 4.84 0.00	73.41 6.55 0.00	75.77 7.01 0.00	77.55 7.87 -0.02	75.59 6.93 -0.02	75.01 6.45 -4.01	70.67 6.37 -1.24	70.26 6.17 -2.95	71.56 5.70 -7.08	66.12 5.63 -1.79	91.15 7.30 -14.28	94.16 9.63 -0.07	86.79 9.15 -0.07	79.87 7.77 -1.50	76.11 6.54 0.00	68.20 5.69 0.00	61.32 4.33 0.00	55.38 3.48 0.00
RAVENSWOOD_GT3_3 24250	50.15 3.28 0.00	47.40 2.77 0.00	45.62 2.34 0.00	46.45 2.51 0.00	46.64 2.68 0.00	54.15 3.54 0.00	70.34 4.91 0.00	73.48 6.62 0.00	75.91 7.15 0.00	77.62 7.94 -0.02	75.66 7.00 -0.02	75.08 6.52 -4.01	70.79 6.49 -1.24	70.32 6.24 -2.95	71.61 5.76 -7.08	66.17 5.69 -1.79	91.29 7.44 -14.28	94.33 9.80 -0.07	86.95 9.31 -0.07	80.01 7.91 -1.50	76.18 6.61 0.00	68.26 5.75 0.00	61.38 4.39 0.00	55.44 3.53 0.00
RAVENSWOOD_GT3_4 24251	50.15 3.28 0.00	47.40 2.77 0.00	45.62 2.34 0.00	46.45 2.51 0.00	46.64 2.68 0.00	54.15 3.54 0.00	70.34 4.91 0.00	73.48 6.62 0.00	75.91 7.15 0.00	77.62 7.94 -0.02	75.66 7.00 -0.02	75.08 6.52 -4.01	70.79 6.49 -1.24	70.32 6.24 -2.95	71.61 5.76 -7.08	66.17 5.69 -1.79	91.29 7.44 -14.28	94.33 9.80 -0.07	86.95 9.31 -0.07	80.01 7.91 -1.50	76.18 6.61 0.00	68.26 5.75 0.00	61.38 4.39 0.00	55.44 3.53 0.00

RAVENSWOOD_GT_1 23729	50.38 3.51 0.00	47.58 2.95 0.00	45.79 2.51 0.00	46.63 2.68 0.00	46.77 2.81 0.00	54.30 3.69 0.00	70.34 4.91 0.00	73.48 6.62 0.00	75.84 7.08 0.00	77.90 8.22 -0.02	75.87 7.21 -0.02	75.32 6.71 -4.07	70.94 6.62 -1.26	70.61 6.48 -2.99	71.94 6.00 -7.18	66.43 5.93 -1.82	91.69 7.65 -14.48	94.58 10.05 -0.07	87.03 9.39 -0.07	80.17 8.05 -1.52	76.18 6.61 0.00	68.33 5.81 0.00	61.50 4.50 0.00	55.54 3.63 0.00
RAVENSWOOD_GT_10 24258	50.10 3.23 0.00	47.36 2.72 0.00	45.57 2.29 0.00	46.41 2.46 0.00	46.59 2.64 0.00	54.10 3.49 0.00	70.27 4.84 0.00	73.41 6.55 0.00	75.77 7.01 0.00	77.55 7.87 -0.02	75.53 6.86 -0.02	74.95 6.39 -4.02	70.67 6.37 -1.24	70.27 6.17 -2.96	71.57 5.70 -7.09	66.12 5.63 -1.80	91.17 7.30 -14.31	94.16 9.63 -0.07	86.79 9.15 -0.07	79.87 7.77 -1.50	76.11 6.54 0.00	68.20 5.69 0.00	61.32 4.33 0.00	55.38 3.48 0.00
RAVENSWOOD_GT_11 24259	50.10 3.23 0.00	47.36 2.72 0.00	45.57 2.29 0.00	46.41 2.46 0.00	46.59 2.64 0.00	54.10 3.49 0.00	70.27 4.84 0.00	73.41 6.55 0.00	75.77 7.01 0.00	77.55 7.87 -0.02	75.53 6.86 -0.02	74.95 6.39 -4.05	70.67 6.37 -1.24	70.27 6.17 -2.96	71.57 5.70 -7.09	66.12 5.63 -1.80	91.17 7.30 -14.31	94.16 9.63 -0.07	86.79 9.15 -0.07	79.87 7.77 -1.50	76.11 6.54 0.00	68.20 5.69 0.00	61.32 4.33 0.00	55.38 3.48 0.00
RAVENSWOOD_GT_4 24252	50.05 3.19 0.00	47.36 2.72 0.00	45.53 2.25 0.00	46.37 2.42 0.00	46.55 2.59 0.00	54.10 3.49 0.00	70.27 4.84 0.00	73.41 6.55 0.00	75.77 7.01 0.00	77.48 7.80 -0.02	75.53 6.86 -0.02	74.99 6.39 -4.05	70.68 6.37 -1.25	70.23 6.11 -2.98	71.57 5.64 -7.15	66.07 5.58 -1.81	91.23 7.23 -14.43	94.08 9.54 -0.07	86.79 9.15 -0.07	79.88 7.77 -1.51	76.11 6.54 0.00	68.20 5.69 0.00	61.27 4.27 0.00	55.33 3.43 0.00
RAVENSWOOD_GT_5 24254	50.05 3.19 0.00	47.36 2.72 0.00	45.53 2.25 0.00	46.37 2.42 0.00	46.55 2.59 0.00	54.10 3.49 0.00	70.27 4.84 0.00	73.41 6.55 0.00	75.77 7.01 0.00	77.48 7.80 -0.02	75.53 6.86 -0.02	74.99 6.39 -4.05	70.68 6.37 -1.25	70.23 6.11 -2.98	71.57 5.64 -7.15	66.07 5.58 -1.81	91.23 7.23 -14.43	94.08 9.54 -0.07	86.79 9.15 -0.07	79.88 7.77 -1.51	76.11 6.54 0.00	68.20 5.69 0.00	61.27 4.27 0.00	55.33 3.43 0.00
RAVENSWOOD_GT_6 24253	50.05 3.19 0.00	47.36 2.72 0.00	45.53 2.25 0.00	46.37 2.42 0.00	46.55 2.59 0.00	54.10 3.49 0.00	70.27 4.84 0.00	73.41 6.55 0.00	75.77 7.01 0.00	77.48 7.80 -0.02	75.53 6.86 -0.02	74.99 6.39 -4.05	70.68 6.37 -1.25	70.23 6.11 -2.98	71.57 5.64 -7.15	66.07 5.58 -1.81	91.23 7.23 -14.43	94.08 9.54 -0.07	86.79 9.15 -0.07	79.88 7.77 -1.51	76.11 6.54 0.00	68.20 5.69 0.00	61.27 4.27 0.00	55.33 3.43 0.00
RAVENSWOOD_GT_7 24255	50.05 3.19 0.00	47.36 2.72 0.00	45.53 2.25 0.00	46.37 2.42 0.00	46.55 2.59 0.00	54.10 3.49 0.00	70.27 4.84 0.00	73.41 6.55 0.00	75.77 7.01 0.00	77.48 7.80 -0.02	75.53 6.86 -0.02	74.99 6.39 -4.05	70.68 6.37 -1.25	70.23 6.11 -2.98	71.57 5.64 -7.15	66.07 5.58 -1.81	91.23 7.23 -14.43	94.08 9.54 -0.07	86.79 9.15 -0.07	79.88 7.77 -1.51	76.11 6.54 0.00	68.20 5.69 0.00	61.27 4.27 0.00	55.33 3.43 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	50.10 3.23 0.00	47.36 2.72 0.00	45.57 2.29 0.00	46.41 2.46 0.00	46.59 2.64 0.00	54.10 3.49 0.00	70.27 4.84 0.00	73.41 6.55 0.00	75.77 7.01 0.00	77.55 7.87 -0.02	75.53 6.86 -0.02	74.95 6.39 -4.02	70.67 6.37 -1.24	70.27 6.17 -2.96	71.57 5.70 -7.09	66.12 5.63 -1.80	91.17 7.30 -14.31	94.16 9.63 -0.07	86.79 9.15 -0.07	79.87 7.77 -1.50	76.11 6.54 0.00	68.20 5.69 0.00	61.32 4.33 0.00	55.38 3.48 0.00
RAVENSWOOD_GT_9 24257	50.10 3.23 0.00	47.36 2.72 0.00	45.57 2.29 0.00	46.41 2.46 0.00	46.59 2.64 0.00	54.10 3.49 0.00	70.27 4.84 0.00	73.41 6.55 0.00	75.77 7.01 0.00	77.55 7.87 -0.02	75.53 6.86 -0.02	74.95 6.39 -4.02	70.67 6.37 -1.24	70.27 6.17 -2.96	71.57 5.70 -7.09	66.12 5.63 -1.80	91.17 7.30 -14.31	94.16 9.63 -0.07	86.79 9.15 -0.07	79.87 7.77 -1.50	76.11 6.54 0.00	68.20 5.69 0.00	61.32 4.33 0.00	55.38 3.48 0.00
RAVENSWOOD___1 23533	50.38 3.51 0.00	47.58 2.95 0.00	45.75 2.47 0.00	46.59 2.64 0.00	46.77 2.81 0.00	54.30 3.69 0.00	70.34 4.91 0.00	73.41 6.55 0.00	75.84 7.08 0.00	77.83 8.15 -0.02	75.80 7.14 -0.02	75.20 6.65 -4.01	70.92 6.62 -1.24	70.51 6.42 -2.95	71.79 5.94 -7.08	66.35 5.87 -1.79	91.50 7.65 -14.28	94.58 10.05 -0.07	86.95 9.31 -0.07	80.15 8.05 -1.50	76.18 6.61 0.00	68.33 5.81 0.00	61.50 4.50 0.00	55.54 3.63 0.00
RAVENSWOOD___2 23534	50.33 3.47 0.00	47.58 2.95 0.00	45.75 2.47 0.00	46.59 2.64 0.00	46.77 2.81 0.00	54.25 3.64 0.00	70.27 4.84 0.00	73.41 6.55 0.00	75.77 7.01 0.00	77.83 8.15 -0.02	75.80 7.14 -0.02	75.20 6.65 -4.01	70.86 6.56 -1.24	70.51 6.42 -2.95	71.79 5.94 -7.08	66.35 5.87 -1.79	91.43 7.58 -14.28	94.50 9.97 -0.07	86.95 9.31 -0.07	80.08 7.98 -1.50	76.11 6.54 0.00	68.26 5.75 0.00	61.50 4.50 0.00	55.49 3.58 0.00
RAVENSWOOD___3 23535	50.15 3.28 0.00	47.36 2.72 0.00	45.57 2.29 0.00	46.41 2.46 0.00	46.59 2.64 0.00	54.15 3.54 0.00	70.27 4.84 0.00	73.41 6.55 0.00	75.77 7.01 0.00	77.55 7.87 -0.02	75.59 6.93 -0.02	75.01 6.45 -4.01	70.67 6.37 -1.24	70.26 6.17 -2.95	71.56 5.70 -7.08	66.12 5.63 -1.79	91.15 7.30 -14.28	94.16 9.63 -0.07	86.79 9.15 -0.07	79.87 7.77 -1.50	76.11 6.54 0.00	68.20 5.69 0.00	61.32 4.33 0.00	55.38 3.48 0.00
RAVENSWOOD___4 23820	50.33 3.47 0.00	47.54 2.90 0.00	45.75 2.47 0.00	46.59 2.64 0.00	46.72 2.77 0.00	54.25 3.64 0.00	70.27 4.84 0.00	73.41 6.55 0.00	75.77 7.01 0.00	77.83 8.15 -0.02	75.80 7.14 -0.02	75.15 6.65 -3.96	70.84 6.56 -1.23	70.47 6.42 -2.91	71.70 5.94 -6.99	66.33 5.87 -1.77	91.24 7.58 -14.09	94.50 9.97 -0.07	86.95 9.31 -0.07	80.06 7.98 -1.48	76.11 6.54 0.00	68.26 5.75 0.00	61.44 4.45 0.00	55.49 3.58 0.00
RCPI_TRUST___DRP 24196	50.19 3.33 0.00	47.45 2.81 0.00	45.66 2.38 0.00	46.50 2.55 0.00	46.68 2.73 0.00	54.25 3.64 0.00	70.47 5.04 0.00	73.61 6.75 0.00	76.05 7.29 0.00	77.77 8.08 -0.02	75.80 7.14 -0.02	75.76 6.65 -4.57	71.09 6.62 -1.41	70.85 6.36 -3.36	72.71 5.88 -8.06	66.54 5.81 -2.04	93.40 7.58 -16.25	94.51 9.97 -0.08	87.03 9.39 -0.07	80.28 7.98 -1.70	76.32 6.75 0.00	68.39 5.88 0.00	61.44 4.45 0.00	55.49 3.58 0.00
RENSSELAER___COGEN 23796	49.35 2.48 0.00	46.91 2.28 0.00	45.49 2.21 0.00	46.15 2.20 0.00	46.33 2.37 0.00	53.08 2.48 0.00	67.66 2.22 0.00	69.33 2.47 0.00	71.23 2.48 0.00	72.52 2.86 0.00	70.98 2.33 0.00	66.94 2.26 -0.14	65.50 2.40 -0.04	63.38 2.14 -0.10	61.14 2.12 -0.24	60.92 2.17 -0.06	73.05 2.99 -0.49	88.35 3.89 0.00	81.14 3.49 -0.08	73.69 3.04 -0.05	71.73 2.16 0.00	64.64 2.13 0.00	58.65 1.65 0.00	53.98 2.08 0.00
REVERE_CPPR_DRP 24186	47.29 0.42 0.00	44.81 0.18 0.00	43.63 0.35 0.00	44.30 0.35 0.00	44.18 0.22 0.00	51.01 0.40 0.00	66.87 1.44 0.00	68.40 1.54 0.00	70.41 1.65 0.00	71.27 1.60 0.00	70.36 1.72 0.00	66.09 1.55 0.00	64.32 1.26 0.00	62.42 1.28 0.00	59.95 1.18 0.00	59.92 1.23 0.00	71.65 2.09 0.00	87.58 3.12 0.00	79.75 2.17 0.00	72.30 1.69 0.00	71.24 1.67 0.00	63.95 1.44 0.00	57.73 0.74 0.00	52.32 0.42 0.00

ROCHESTER_9_IC 23652	45.46 -1.41 0.00	42.89 -1.74 0.00	41.77 -1.51 0.00	42.32 -1.63 0.00	42.15 -1.80 0.00	48.38 -2.23 0.00	63.53 -1.90 0.00	63.18 -3.68 0.00	64.98 -3.78 0.00	64.72 -4.95 0.00	64.59 -4.05 0.00	61.06 -3.49 0.00	59.46 -3.59 0.00	57.65 -3.48 0.00	55.89 -2.88 0.00	55.64 -3.05 0.00	65.95 -3.62 0.00	81.00 -3.46 0.00	74.17 -3.41 -0.01	66.72 -3.88 0.00	66.16 -3.41 0.00	59.89 -2.63 0.00	53.92 -3.08 0.00	49.93 -1.97 0.00
ROSETON___1 23587	49.02 2.16 0.00	46.51 1.87 0.00	44.88 1.60 0.00	45.66 1.71 0.00	45.76 1.80 0.00	52.98 2.38 0.00	68.77 3.34 0.00	71.27 4.41 0.00	73.50 4.74 0.00	74.96 5.29 0.00	73.24 4.60 0.00	68.47 4.26 0.33	67.24 4.29 0.10	64.99 4.10 0.25	61.95 3.76 0.59	62.29 3.76 0.15	73.17 4.80 1.19	90.87 6.42 0.01	83.99 6.36 -0.06	75.77 5.30 0.12	73.96 4.38 0.00	66.33 3.81 0.00	59.79 2.79 0.00	54.14 2.23 0.00
ROSETON___2 23588	49.02 2.16 0.00	46.51 1.87 0.00	44.88 1.60 0.00	45.66 1.71 0.00	45.76 1.80 0.00	52.98 2.38 0.00	68.77 3.34 0.00	71.27 4.41 0.00	73.50 4.74 0.00	74.96 5.29 0.00	73.24 4.60 0.00	68.47 4.26 0.33	67.24 4.29 0.10	64.99 4.10 0.25	61.95 3.76 0.59	62.29 3.76 0.15	73.17 4.80 1.19	90.87 6.42 0.01	83.99 6.36 -0.06	75.77 5.30 0.12	73.96 4.38 0.00	66.33 3.81 0.00	59.79 2.79 0.00	54.14 2.23 0.00
RUSSELL___1 23602	46.44 -0.42 0.00	43.83 -0.80 0.00	42.72 -0.56 0.00	43.29 -0.66 0.00	43.12 -0.84 0.00	49.49 -1.11 0.00	65.37 -0.07 0.00	64.92 -1.94 0.00	67.18 -1.58 0.00	66.88 -2.79 0.00	66.86 -1.78 0.00	62.99 -1.55 0.00	61.35 -1.70 0.00	59.61 -1.53 0.00	57.66 -1.12 0.00	57.46 -1.23 0.00	68.17 -1.39 0.00	84.12 -0.34 0.00	76.57 -1.01 -0.01	69.12 -1.48 0.00	68.32 -1.25 0.00	61.82 -0.69 0.00	55.11 -1.88 0.00	51.18 -0.73 0.00
RUSSELL___2 23532	46.44 -0.42 0.00	43.83 -0.80 0.00	42.72 -0.56 0.00	43.29 -0.66 0.00	43.12 -0.84 0.00	49.49 -1.11 0.00	65.37 -0.07 0.00	64.92 -1.94 0.00	67.18 -1.58 0.00	66.88 -2.79 0.00	66.86 -1.78 0.00	62.99 -1.55 0.00	61.35 -1.70 0.00	59.61 -1.53 0.00	57.66 -1.12 0.00	57.46 -1.23 0.00	68.17 -1.39 0.00	84.12 -0.34 0.00	76.57 -1.01 -0.01	69.12 -1.48 0.00	68.32 -1.25 0.00	61.82 -0.69 0.00	55.11 -1.88 0.00	51.18 -0.73 0.00
RUSSELL___3 23549	45.51 -1.36 0.00	42.94 -1.70 0.00	41.81 -1.47 0.00	42.37 -1.58 0.00	42.20 -1.76 0.00	48.43 -2.18 0.00	63.66 -1.77 0.00	63.25 -3.61 0.00	65.11 -3.64 0.00	64.86 -4.81 0.00	64.73 -3.91 0.00	61.12 -3.42 0.00	59.53 -3.53 0.00	57.77 -3.36 0.00	55.95 -2.82 0.00	55.75 -2.93 0.00	66.08 -3.48 0.00	81.25 -3.21 0.00	74.32 -3.26 -0.01	66.93 -3.67 0.00	66.37 -3.20 0.00	60.07 -2.44 0.00	53.97 -3.02 0.00	50.04 -1.87 0.00
RUSSELL___4 23556	46.44 -0.42 0.00	43.79 -0.85 0.00	42.67 -0.61 0.00	43.25 -0.70 0.00	43.08 -0.88 0.00	49.44 -1.16 0.00	65.30 -0.13 0.00	64.85 -2.01 0.00	67.18 -1.58 0.00	66.81 -2.86 0.00	66.79 -1.85 0.00	62.93 -1.61 0.00	61.29 -1.77 0.00	59.55 -1.59 0.00	57.60 -1.18 0.00	57.40 -1.29 0.00	68.10 -1.46 0.00	84.04 -0.42 0.00	76.49 -1.09 -0.01	69.05 -1.55 0.00	68.25 -1.32 0.00	61.76 -0.75 0.00	55.06 -1.94 0.00	51.13 -0.78 0.00
RUSSELL___STATION 23914	45.51 -1.36 0.00	42.94 -1.70 0.00	41.81 -1.47 0.00	42.37 -1.58 0.00	42.20 -1.76 0.00	48.43 -2.18 0.00	63.66 -1.77 0.00	63.25 -3.61 0.00	65.11 -3.64 0.00	64.86 -4.81 0.00	64.73 -3.91 0.00	61.12 -3.42 0.00	59.53 -3.53 0.00	57.77 -3.36 0.00	55.95 -2.82 0.00	55.75 -2.93 0.00	66.08 -3.48 0.00	81.25 -3.21 0.00	74.32 -3.26 -0.01	66.93 -3.67 0.00	66.37 -3.20 0.00	60.07 -2.44 0.00	53.97 -3.02 0.00	50.04 -1.87 0.00
S SALMON___HYD 24043	45.69 -1.17 0.00	43.25 -1.38 0.00	42.07 -1.21 0.00	42.67 -1.27 0.00	42.64 -1.32 0.00	49.24 -1.37 0.00	64.32 -1.11 0.00	65.45 -1.40 0.00	67.24 -1.51 0.00	68.13 -1.53 0.00	67.27 -1.37 0.00	63.25 -1.29 0.00	61.61 -1.45 0.00	59.79 -1.34 0.00	57.48 -1.29 0.00	57.40 -1.29 0.00	68.45 -1.11 0.00	83.36 -1.10 0.00	76.10 -1.47 0.00	69.26 -1.34 0.00	68.39 -1.18 0.00	61.70 -0.81 0.00	55.97 -1.03 0.00	50.82 -1.09 0.00
SELKIRK___II 23799	48.69 1.83 0.00	46.29 1.65 0.00	44.84 1.56 0.00	45.53 1.58 0.00	45.67 1.71 0.00	52.48 1.87 0.00	67.39 1.96 0.00	69.20 2.34 0.00	71.10 2.34 0.00	72.10 2.44 0.00	70.57 1.92 0.00	66.54 1.87 -0.13	65.11 2.02 -0.04	63.06 1.83 -0.09	60.76 1.76 -0.22	60.56 1.82 -0.06	72.37 2.37 -0.45	87.50 3.04 0.00	80.44 2.79 -0.08	73.12 2.47 -0.05	71.38 1.81 0.00	64.20 1.69 0.00	58.19 1.20 0.00	53.51 1.61 0.00
SELKIRK___I 23801	48.74 1.87 0.00	46.33 1.70 0.00	44.88 1.60 0.00	45.57 1.63 0.00	45.67 1.71 0.00	52.48 1.87 0.00	67.46 2.03 0.00	69.06 2.21 0.00	71.03 2.27 0.00	72.31 2.65 0.00	70.77 2.13 0.00	66.74 2.07 -0.13	65.31 2.21 -0.04	63.25 2.02 -0.10	60.95 1.94 -0.23	60.74 2.00 -0.06	72.61 2.57 -0.47	87.76 3.29 0.00	80.75 3.10 -0.08	73.33 2.68 -0.05	71.52 1.95 0.00	64.39 1.88 0.00	58.36 1.37 0.00	53.57 1.66 0.00
SENECA OSWGO___HYD 24041	45.74 -1.12 0.00	43.34 -1.29 0.00	42.07 -1.21 0.00	42.67 -1.27 0.00	42.68 -1.27 0.00	49.19 -1.42 0.00	63.99 -1.44 0.00	65.25 -1.60 0.00	67.11 -1.65 0.00	67.99 -1.67 0.00	67.07 -1.58 0.00	63.12 -1.42 0.00	61.61 -1.45 0.00	59.67 -1.47 0.00	57.42 -1.35 0.00	57.40 -1.29 0.00	68.10 -1.46 0.00	82.85 -1.60 0.00	75.87 -1.71 0.00	69.12 -1.48 0.00	68.32 -1.25 0.00	61.57 -0.94 0.00	55.97 -1.03 0.00	51.07 -0.83 0.00
SENECA___ENERGY 23797	45.41 -1.45 0.00	42.98 -1.65 0.00	41.85 -1.43 0.00	42.37 -1.58 0.00	42.24 -1.71 0.00	48.48 -2.13 0.00	63.79 -1.64 0.00	64.85 -2.01 0.00	66.56 -2.20 0.00	66.81 -2.86 0.00	66.04 -2.61 0.00	62.22 -2.32 0.00	60.47 -2.59 0.00	58.69 -2.45 0.00	56.60 -2.17 0.00	56.40 -2.29 0.00	67.48 -2.09 0.00	82.77 -1.69 0.00	75.80 -1.78 -0.01	68.41 -2.19 0.00	67.56 -2.02 0.00	60.89 -1.63 0.00	54.83 -2.17 0.00	49.98 -1.92 0.00
SHOEMAKER___GT 23640	49.11 2.25 0.00	46.60 1.96 0.00	44.92 1.64 0.00	45.75 1.80 0.00	45.85 1.89 0.00	53.13 2.53 0.00	69.03 3.60 0.00	71.54 4.68 0.00	73.78 5.02 0.00	75.24 5.57 0.00	73.52 4.87 0.00	68.41 4.52 0.65	67.33 4.48 0.20	65.00 4.34 0.48	61.57 3.94 1.14	62.33 3.93 0.29	72.34 5.08 2.31	91.29 6.84 0.01	84.38 6.75 -0.05	76.01 5.65 0.24	74.31 4.73 0.00	66.58 4.06 0.00	59.96 2.96 0.00	54.29 2.39 0.00
SHOREHAM_IC_1 23715	65.02 5.58 -12.58	49.95 5.31 0.00	46.79 3.51 0.00	48.30 4.35 0.00	49.10 5.14 0.00	56.93 6.33 0.00	72.56 7.13 0.00	75.21 8.36 0.00	77.63 8.87 0.00	79.85 10.17 -0.01	80.99 9.06 -3.28	79.03 8.46 -6.03	70.54 6.87 -0.61	70.02 6.91 -1.97	70.54 6.41 -5.36	69.06 7.04 -3.33	88.76 7.58 -11.62	95.33 10.81 -0.06	96.07 11.25 -7.25	88.63 9.67 -8.35	79.06 8.14 -1.35	71.32 7.13 -1.68	68.25 6.21 -5.05	69.48 6.28 -11.30
SHOREHAM_IC_2 23716	65.02 5.58 -12.58	49.95 5.31 0.00	46.79 3.51 0.00	48.30 4.35 0.00	49.10 5.14 0.00	56.93 6.33 0.00	72.56 7.13 0.00	75.21 8.36 0.00	77.63 8.87 0.00	79.85 10.17 -0.01	80.99 9.06 -3.28	79.03 8.46 -6.03	70.54 6.87 -0.61	70.02 6.91 -1.97	70.54 6.41 -5.36	69.06 7.04 -3.33	88.76 7.58 -11.62	95.33 10.81 -0.06	96.07 11.25 -7.25	88.63 9.67 -8.35	79.06 8.14 -1.35	71.32 7.13 -1.68	68.25 6.21 -5.05	69.48 6.28 -11.30

SISSONVILLE____ 23735	45.41 -1.45 0.00	43.38 -1.25 0.00	42.28 -1.00 0.00	42.94 -1.01 0.00	42.72 -1.23 0.00	48.83 -1.77 0.00	63.73 -1.70 0.00	64.85 -2.01 0.00	66.01 -2.75 0.00	66.95 -2.72 0.00	66.17 -2.47 0.00	61.90 -2.65 0.00	60.28 -2.77 0.00	58.69 -2.45 0.00	56.95 -1.82 0.00	56.40 -2.29 0.00	67.55 -2.02 0.00	81.00 -3.46 0.00	73.85 -3.72 0.00	68.13 -2.47 0.00	66.65 -2.92 0.00	60.07 -2.44 0.00	55.34 -1.65 0.00	49.36 -2.54 0.00
SITHE_IND_GS1 24169	45.55 -1.31 0.00	43.25 -1.38 0.00	41.98 -1.30 0.00	42.59 -1.36 0.00	42.59 -1.36 0.00	49.03 -1.57 0.00	63.53 -1.90 0.00	64.65 -2.21 0.00	66.49 -2.27 0.00	67.30 -2.37 0.00	66.38 -2.27 0.00	62.54 -2.00 0.00	61.04 -2.02 0.00	59.12 -2.02 0.00	56.95 -1.82 0.00	56.87 -1.82 0.00	67.41 -2.16 0.00	82.01 -2.45 0.00	75.25 -2.33 0.00	68.41 -2.19 0.00	67.70 -1.88 0.00	61.01 -1.50 0.00	55.51 -1.48 0.00	50.87 -1.04 0.00
SITHE_IND_GS2 24170	45.55 -1.31 0.00	43.25 -1.38 0.00	41.98 -1.30 0.00	42.59 -1.36 0.00	42.59 -1.36 0.00	49.03 -1.57 0.00	63.53 -1.90 0.00	64.65 -2.21 0.00	66.49 -2.27 0.00	67.30 -2.37 0.00	66.38 -2.27 0.00	62.54 -2.00 0.00	61.04 -2.02 0.00	59.12 -2.02 0.00	56.95 -1.82 0.00	56.87 -1.82 0.00	67.41 -2.16 0.00	82.01 -2.45 0.00	75.25 -2.33 0.00	68.41 -2.19 0.00	67.70 -1.88 0.00	61.01 -1.50 0.00	55.51 -1.48 0.00	50.87 -1.04 0.00
SITHE_IND_GS3 24171	45.55 -1.31 0.00	43.25 -1.38 0.00	41.98 -1.30 0.00	42.59 -1.36 0.00	42.59 -1.36 0.00	49.03 -1.57 0.00	63.53 -1.90 0.00	64.65 -2.21 0.00	66.49 -2.27 0.00	67.30 -2.37 0.00	66.38 -2.27 0.00	62.54 -2.00 0.00	61.04 -2.02 0.00	59.12 -2.02 0.00	56.95 -1.82 0.00	56.87 -1.82 0.00	67.41 -2.16 0.00	82.01 -2.45 0.00	75.25 -2.33 0.00	68.41 -2.19 0.00	67.70 -1.88 0.00	61.01 -1.50 0.00	55.51 -1.48 0.00	50.87 -1.04 0.00
SITHE_IND_GS4 24172	45.55 -1.31 0.00	43.25 -1.38 0.00	41.98 -1.30 0.00	42.59 -1.36 0.00	42.59 -1.36 0.00	49.03 -1.57 0.00	63.53 -1.90 0.00	64.65 -2.21 0.00	66.49 -2.27 0.00	67.30 -2.37 0.00	66.38 -2.27 0.00	62.54 -2.00 0.00	61.04 -2.02 0.00	59.12 -2.02 0.00	56.95 -1.82 0.00	56.87 -1.82 0.00	67.41 -2.16 0.00	82.01 -2.45 0.00	75.25 -2.33 0.00	68.41 -2.19 0.00	67.70 -1.88 0.00	61.01 -1.50 0.00	55.51 -1.48 0.00	50.87 -1.04 0.00
SITHE____BATAVIA 24024	45.13 -1.73 0.00	42.40 -2.23 0.00	41.29 -1.99 0.00	41.84 -2.11 0.00	41.54 -2.42 0.00	47.57 -3.04 0.00	62.68 -2.75 0.00	61.84 -5.01 0.00	63.88 -4.88 0.00	63.12 -6.55 0.00	63.36 -5.29 0.00	60.03 -4.52 0.00	58.33 -4.73 0.00	56.49 -4.65 0.00	54.95 -3.82 0.00	54.52 -4.17 0.00	64.69 -4.87 0.00	79.56 -4.90 0.00	73.08 -4.50 -0.01	65.31 -5.30 0.00	65.05 -4.52 0.00	59.01 -3.50 0.00	53.06 -3.93 0.00	49.26 -2.65 0.00
SITHE____INDEPEND 23800	45.55 -1.31 0.00	43.25 -1.38 0.00	41.98 -1.30 0.00	42.59 -1.36 0.00	42.59 -1.36 0.00	49.03 -1.57 0.00	63.53 -1.90 0.00	64.65 -2.21 0.00	66.49 -2.27 0.00	67.30 -2.37 0.00	66.38 -2.27 0.00	62.54 -2.00 0.00	61.04 -2.02 0.00	59.12 -2.02 0.00	56.95 -1.82 0.00	56.87 -1.82 0.00	67.41 -2.16 0.00	82.01 -2.45 0.00	75.25 -2.33 0.00	68.41 -2.19 0.00	67.70 -1.88 0.00	61.01 -1.50 0.00	55.51 -1.48 0.00	50.87 -1.04 0.00
SITHE____MASSENA 23902	46.21 -0.66 0.00	44.23 -0.40 0.00	43.02 -0.26 0.00	43.69 -0.26 0.00	43.52 -0.44 0.00	49.84 -0.76 0.00	64.45 -0.98 0.00	65.72 -1.14 0.00	67.45 -1.31 0.00	68.41 -1.25 0.00	67.55 -1.10 0.00	63.25 -1.29 0.00	61.67 -1.39 0.00	59.97 -1.16 0.00	57.78 -1.00 0.00	57.51 -1.17 0.00	68.17 -1.39 0.00	82.01 -2.45 0.00	75.09 -2.48 0.00	69.05 -1.55 0.00	68.11 -1.46 0.00	60.89 -1.63 0.00	56.14 -0.85 0.00	50.61 -1.30 0.00
SITHE____OGDNSBRG 24021	46.21 -0.66 0.00	44.19 -0.45 0.00	43.06 -0.22 0.00	43.73 -0.22 0.00	43.56 -0.40 0.00	49.84 -0.76 0.00	64.84 -0.59 0.00	66.12 -0.74 0.00	67.79 -0.96 0.00	68.69 -0.98 0.00	67.89 -0.76 0.00	63.45 -1.10 0.00	61.80 -1.26 0.00	60.22 -0.92 0.00	58.01 -0.76 0.00	57.69 -1.00 0.00	68.73 -0.83 0.00	82.60 -1.86 0.00	75.48 -2.09 0.00	69.33 -1.27 0.00	68.32 -1.25 0.00	61.07 -1.44 0.00	56.25 -0.74 0.00	50.45 -1.45 0.00
SITHE____STERLING 23777	47.19 0.33 0.00	44.77 0.13 0.00	43.54 0.26 0.00	44.17 0.22 0.00	44.09 0.13 0.00	50.91 0.30 0.00	66.61 1.18 0.00	68.13 1.27 0.00	70.13 1.38 0.00	70.99 1.32 0.00	70.09 1.44 0.00	65.83 1.29 0.00	64.13 1.07 0.00	62.24 1.10 0.00	59.77 1.00 0.00	59.69 1.00 0.00	71.30 1.74 0.00	87.16 2.70 0.00	79.52 1.94 0.00	72.01 1.41 0.00	71.04 1.46 0.00	63.82 1.31 0.00	57.62 0.63 0.00	52.32 0.42 0.00
SOUTH CAIRO____GT 23612	50.19 3.33 0.00	47.62 2.99 0.00	46.05 2.77 0.00	46.85 2.90 0.00	46.99 3.03 0.00	54.40 3.80 0.00	70.40 4.97 0.00	72.67 5.82 0.00	74.81 6.05 0.00	76.07 6.41 0.00	74.55 5.90 0.00	70.05 5.42 -0.08	68.57 5.49 -0.03	66.39 5.20 -0.06	63.80 4.88 -0.15	63.71 4.99 -0.04	75.70 5.84 -0.29	92.32 7.85 0.00	85.94 8.30 -0.07	77.83 7.20 -0.03	75.70 6.12 0.00	67.76 5.25 0.00	60.98 3.99 0.00	55.38 3.48 0.00
SOUTH HAMPTN____IC 23720	65.30 5.86 -12.58	50.21 5.58 0.00	47.00 3.72 0.00	48.52 4.57 0.00	49.36 5.41 0.00	57.28 6.68 0.00	73.22 7.79 0.00	76.01 9.16 0.00	78.45 9.69 0.00	80.68 11.01 -0.01	81.88 9.95 -3.28	79.87 9.29 -6.03	71.30 7.63 -0.61	70.75 7.64 -1.97	71.24 7.11 -5.35	69.76 7.75 -3.33	89.74 8.56 -11.62	96.68 12.16 -0.06	97.39 12.57 -7.25	89.76 10.80 -8.35	80.10 9.18 -1.34	72.19 8.00 -1.68	68.77 6.73 -5.05	69.84 6.64 -11.30
SOUTHOLD____IC 23719	68.16 8.72 -12.58	52.98 8.35 0.00	49.21 5.93 0.00	51.02 7.08 0.00	52.04 8.09 0.00	60.42 9.82 0.00	77.60 12.17 0.00	80.56 13.71 0.00	82.99 14.23 0.00	85.35 15.67 -0.01	86.34 14.42 -3.28	84.19 13.62 -6.03	75.21 11.54 -0.61	74.66 11.55 -1.97	74.94 10.81 -5.35	73.28 11.27 -3.33	94.68 13.50 -11.62	103.02 18.50 -0.06	103.52 18.70 -7.25	94.91 15.96 -8.35	85.11 14.19 -1.34	76.69 12.50 -1.68	72.13 10.09 -5.05	72.80 9.60 -11.30
ST LAWRENCE____ 23600	45.93 -0.94 0.00	43.96 -0.67 0.00	42.72 -0.56 0.00	43.38 -0.57 0.00	43.30 -0.66 0.00	49.69 -0.91 0.00	64.12 -1.31 0.00	65.45 -1.40 0.00	67.24 -1.51 0.00	68.13 -1.53 0.00	67.27 -1.37 0.00	63.06 -1.48 0.00	61.54 -1.51 0.00	59.79 -1.34 0.00	57.48 -1.29 0.00	57.34 -1.35 0.00	67.82 -1.74 0.00	81.76 -2.70 0.00	75.09 -2.48 0.00	68.77 -1.84 0.00	67.90 -1.67 0.00	60.64 -1.88 0.00	55.91 -1.08 0.00	50.56 -1.35 0.00
STATION 5_MISC_HYD 23604	45.93 -0.94 0.00	43.25 -1.38 0.00	42.11 -1.17 0.00	42.67 -1.27 0.00	42.59 -1.36 0.00	49.03 -1.57 0.00	65.23 -0.20 0.00	64.99 -1.87 0.00	67.45 -1.31 0.00	67.09 -2.58 0.00	67.13 -1.51 0.00	63.25 -1.29 0.00	61.54 -1.51 0.00	59.79 -1.34 0.00	57.72 -1.06 0.00	57.46 -1.23 0.00	68.10 -1.46 0.00	84.37 -0.08 0.00	76.80 -0.78 -0.01	69.40 -1.20 0.00	68.39 -1.18 0.00	61.76 -0.75 0.00	54.77 -2.22 0.00	50.71 -1.19 0.00
STEEL____WIND 323596	44.10 -2.77 0.00	41.42 -3.21 0.00	40.29 -2.99 0.00	40.78 -3.16 0.00	40.40 -3.56 0.00	46.30 -4.30 0.00	61.11 -4.32 0.00	60.77 -6.08 0.00	61.68 -7.08 0.00	60.82 -8.85 0.00	60.89 -7.76 0.00	57.83 -6.71 0.00	56.18 -6.87 0.00	54.35 -6.79 0.00	52.96 -5.82 0.00	52.35 -6.34 0.00	62.47 -7.10 0.00	76.44 -8.02 0.00	70.83 -6.75 -0.01	62.84 -7.77 0.00	62.76 -6.82 0.00	56.95 -5.56 0.00	51.46 -5.53 0.00	47.39 -4.52 0.00

STURGEON_POOL_HYD 23609	51.04 4.17 0.00	48.47 3.84 0.00	46.83 3.55 0.00	47.77 3.82 0.00	47.69 3.74 0.00	55.41 4.81 0.00	71.78 6.35 0.00	74.41 7.55 0.00	76.94 8.18 0.00	78.37 8.71 0.00	76.74 8.10 0.00	71.97 7.42 0.00	70.43 7.38 0.00	68.29 7.15 0.00	65.47 6.70 0.00	65.67 6.98 0.00	77.56 8.00 0.00	95.19 10.73 0.00	88.96 11.33 -0.06	80.49 9.88 0.00	78.13 8.56 0.00	69.89 7.38 0.00	62.81 5.81 0.00	56.53 4.62 0.00
SYRACUSE___ENERGY_ST1 323597	46.49 -0.37 0.00	44.05 -0.58 0.00	42.80 -0.48 0.00	43.47 -0.48 0.00	43.38 -0.57 0.00	50.10 -0.51 0.00	65.23 -0.20 0.00	66.59 -0.27 0.00	68.48 -0.28 0.00	69.25 -0.42 0.00	68.30 -0.34 0.00	64.29 -0.26 0.00	62.68 -0.38 0.00	60.77 -0.37 0.00	58.42 -0.35 0.00	58.39 -0.29 0.00	69.42 -0.14 0.00	84.71 0.25 0.00	77.58 0.00 -0.01	70.46 -0.14 0.00	69.57 0.00 0.00	62.70 0.19 0.00	56.82 -0.17 0.00	51.80 -0.10 0.00
SYRACUSE___ENERGY_ST2 323598	46.49 -0.37 0.00	44.05 -0.58 0.00	42.80 -0.48 0.00	43.47 -0.48 0.00	43.38 -0.57 0.00	50.10 -0.51 0.00	65.23 -0.20 0.00	66.59 -0.27 0.00	68.48 -0.28 0.00	69.25 -0.42 0.00	68.30 -0.34 0.00	64.29 -0.26 0.00	62.68 -0.38 0.00	60.77 -0.37 0.00	58.42 -0.35 0.00	58.39 -0.29 0.00	69.42 -0.14 0.00	84.71 0.25 0.00	77.58 0.00 -0.01	70.46 -0.14 0.00	69.57 0.00 0.00	62.70 0.19 0.00	56.82 -0.17 0.00	51.80 -0.10 0.00
SYRACUSE___POWER 24017	46.49 -0.37 0.00	44.05 -0.58 0.00	42.80 -0.48 0.00	43.42 -0.53 0.00	43.38 -0.57 0.00	50.05 -0.56 0.00	65.30 -0.13 0.00	66.72 -0.13 0.00	68.62 -0.14 0.00	69.46 -0.21 0.00	68.58 -0.07 0.00	64.54 0.00 0.00	62.87 -0.19 0.00	60.95 -0.18 0.00	58.60 -0.18 0.00	58.51 -0.18 0.00	69.63 0.07 0.00	85.05 0.59 0.00	77.81 0.23 -0.01	70.60 0.00 0.00	69.78 0.21 0.00	62.82 0.31 0.00	56.88 -0.11 0.00	51.80 -0.10 0.00
Stony___Brook 24151	64.79 5.34 -12.58	49.77 5.13 0.00	46.66 3.38 0.00	48.08 4.13 0.00	48.79 4.84 0.00	56.68 6.07 0.00	72.24 6.80 0.00	75.14 8.29 0.00	77.56 8.80 0.00	79.78 10.10 -0.01	80.99 9.06 -3.28	78.97 8.39 -6.03	70.99 7.31 -0.61	70.45 7.34 -1.97	70.95 6.82 -5.36	69.47 7.45 -3.33	89.11 7.93 -11.62	95.75 11.23 -0.06	96.38 11.56 -7.25	88.98 10.03 -8.35	79.41 8.49 -1.35	71.76 7.56 -1.68	68.43 6.38 -5.05	69.33 6.12 -11.30
UNION___PROCESSING_DRP 323587	45.04 -1.83 0.00	42.49 -2.14 0.00	41.38 -1.90 0.00	41.93 -2.02 0.00	41.76 -2.20 0.00	47.92 -2.68 0.00	62.81 -2.62 0.00	62.45 -4.41 0.00	64.15 -4.61 0.00	63.95 -5.71 0.00	63.84 -4.81 0.00	60.35 -4.20 0.00	58.77 -4.29 0.00	56.92 -4.22 0.00	55.19 -3.59 0.00	54.99 -3.70 0.00	65.11 -4.45 0.00	79.81 -4.65 0.00	73.24 -4.34 -0.01	65.87 -4.73 0.00	65.40 -4.17 0.00	59.20 -3.31 0.00	53.40 -3.59 0.00	49.52 -2.39 0.00
UPPER HUDSON___HYD 24058	50.61 3.75 0.00	48.03 3.39 0.00	46.70 3.42 0.00	47.29 3.34 0.00	47.25 3.30 0.00	54.45 3.85 0.00	69.55 4.12 0.00	71.87 5.01 0.00	73.78 5.02 0.00	75.17 5.50 0.00	73.31 4.67 0.00	68.62 3.94 -0.14	67.64 4.54 -0.04	64.79 3.55 -0.10	62.67 3.64 -0.25	62.51 3.76 -0.06	75.56 5.50 -0.50	92.15 7.69 0.00	84.79 7.14 -0.08	77.22 6.57 -0.05	74.65 5.08 0.00	67.14 4.63 0.00	61.10 4.10 0.00	55.44 3.53 0.00
UPPER RAQUET___HYD 24056	45.41 -1.45 0.00	43.38 -1.25 0.00	42.28 -1.00 0.00	42.94 -1.01 0.00	42.72 -1.23 0.00	48.83 -1.77 0.00	63.73 -1.70 0.00	64.85 -2.01 0.00	66.01 -2.75 0.00	66.95 -2.72 0.00	66.17 -2.47 0.00	61.90 -2.65 0.00	60.28 -2.77 0.00	58.69 -2.45 0.00	56.95 -1.82 0.00	56.40 -2.29 0.00	67.55 -2.02 0.00	81.00 -3.46 0.00	73.85 -3.72 0.00	68.13 -2.47 0.00	66.65 -2.92 0.00	60.07 -2.44 0.00	55.34 -1.65 0.00	49.36 -2.54 0.00
VISCHER___FERRY HYD 24020	49.96 3.09 0.00	47.49 2.86 0.00	46.09 2.81 0.00	46.72 2.77 0.00	46.90 2.95 0.00	53.89 3.29 0.00	69.09 3.66 0.00	70.94 4.08 0.00	72.88 4.13 0.00	74.19 4.53 0.00	72.49 3.84 0.00	68.43 3.74 -0.14	67.01 3.91 -0.04	64.66 3.42 -0.10	62.49 3.47 -0.25	62.27 3.52 -0.06	75.01 4.94 -0.50	90.80 6.33 0.00	83.31 5.66 -0.08	75.67 5.01 -0.05	73.47 3.90 0.00	66.14 3.63 0.00	59.90 2.91 0.00	54.71 2.80 0.00
WADING RIVER_IC_1 23522	64.93 5.48 -12.58	49.90 5.27 0.00	46.74 3.46 0.00	48.21 4.26 0.00	49.01 5.05 0.00	56.83 6.22 0.00	72.50 7.07 0.00	75.14 8.29 0.00	77.56 8.80 0.00	79.78 10.10 -0.01	80.99 9.06 -3.28	79.03 8.46 -6.03	70.54 6.87 -0.61	70.07 6.97 -1.97	70.59 6.47 -5.35	69.05 7.04 -3.32	88.76 7.58 -11.62	95.33 10.81 -0.06	95.99 11.17 -7.25	88.63 9.67 -8.35	79.06 8.14 -1.34	71.38 7.19 -1.67	68.20 6.16 -5.05	69.43 6.23 -11.30
WADING RIVER_IC_2 23547	64.93 5.48 -12.58	49.90 5.27 0.00	46.74 3.46 0.00	48.21 4.26 0.00	49.01 5.05 0.00	56.83 6.22 0.00	72.50 7.07 0.00	75.14 8.29 0.00	77.56 8.80 0.00	79.78 10.10 -0.01	80.99 9.06 -3.28	79.03 8.46 -6.03	70.54 6.87 -0.61	70.07 6.97 -1.97	70.59 6.47 -5.35	69.05 7.04 -3.32	88.76 7.58 -11.62	95.33 10.81 -0.06	95.99 11.17 -7.25	88.63 9.67 -8.35	79.06 8.14 -1.34	71.38 7.19 -1.67	68.20 6.16 -5.05	69.43 6.23 -11.30
WADING RIVER_IC_3 23601	64.93 5.48 -12.58	49.90 5.27 0.00	46.74 3.46 0.00	48.21 4.26 0.00	49.01 5.05 0.00	56.83 6.22 0.00	72.50 7.07 0.00	75.14 8.29 0.00	77.56 8.80 0.00	79.78 10.10 -0.01	80.99 9.06 -3.28	79.03 8.46 -6.03	70.54 6.87 -0.61	70.07 6.97 -1.97	70.59 6.47 -5.35	69.05 7.04 -3.32	88.76 7.58 -11.62	95.33 10.81 -0.06	95.99 11.17 -7.25	88.63 9.67 -8.35	79.06 8.14 -1.34	71.38 7.19 -1.67	68.20 6.16 -5.05	69.43 6.23 -11.30
WALDEN___HYDRO 24148	49.35 2.48 0.00	46.73 2.10 0.00	45.01 1.73 0.00	45.84 1.89 0.00	45.98 2.02 0.00	53.39 2.78 0.00	69.55 4.12 0.00	72.27 5.42 0.00	74.60 5.84 0.00	76.21 6.55 0.00	74.41 5.77 0.00	69.76 5.36 0.14	68.31 5.30 0.04	66.17 5.14 0.10	63.23 4.70 0.25	63.38 4.75 0.06	74.91 5.84 0.50	92.40 7.94 0.00	85.62 7.99 -0.06	77.33 6.78 0.05	75.28 5.71 0.00	67.33 4.81 0.00	60.47 3.48 0.00	54.60 2.70 0.00
WARRENSBURG____ 23737	50.38 3.51 0.00	47.80 3.17 0.00	46.48 3.20 0.00	47.07 3.12 0.00	47.03 3.08 0.00	54.25 3.64 0.00	69.16 3.73 0.00	71.40 4.55 0.00	73.23 4.47 0.00	74.61 4.95 0.00	72.76 4.12 0.00	68.04 3.36 -0.14	67.01 3.91 -0.04	64.24 3.00 -0.10	62.08 3.06 -0.25	61.92 3.17 -0.06	74.79 4.73 -0.50	91.22 6.76 0.00	84.01 6.36 -0.08	76.73 6.07 -0.05	74.31 4.73 0.00	66.83 4.31 0.00	60.75 3.76 0.00	55.18 3.27 0.00
WATERSIDE___6 8 9 23538	50.33 3.47 0.00	47.54 2.90 0.00	45.75 2.47 0.00	46.59 2.64 0.00	46.72 2.77 0.00	54.25 3.64 0.00	70.27 4.84 0.00	73.41 6.55 0.00	75.77 7.01 0.00	77.83 8.15 -0.02	75.80 7.14 -0.02	75.15 6.65 -3.96	70.84 6.56 -1.23	70.47 6.42 -2.91	71.70 5.94 -6.99	66.33 5.87 -1.77	91.24 7.58 -14.09	94.50 9.97 -0.07	86.95 9.31 -0.07	80.06 7.98 -1.48	76.11 6.54 0.00	68.26 5.75 0.00	61.44 4.45 0.00	55.49 3.58 0.00
WEST BABYLON___IC 23714	64.60 5.16 -12.58	49.37 4.73 0.00	46.44 3.16 0.00	47.82 3.87 0.00	48.44 4.48 0.00	56.37 5.77 0.00	72.37 6.94 0.00	75.48 8.62 0.00	77.90 9.14 0.00	79.99 10.31 -0.01	81.20 9.27 -3.29	79.36 8.71 -6.10	71.69 7.76 -0.88	71.16 7.76 -2.26	71.57 7.17 -5.63	69.97 7.63 -3.66	89.60 8.42 -11.62	96.26 11.74 -0.06	96.77 11.95 -7.25	89.34 10.38 -8.36	80.15 9.04 -1.53	72.51 7.94 -2.06	68.37 6.33 -5.05	68.81 5.61 -11.30

WEST CANADA___HYD 24049	47.10 0.23 0.00	44.81 0.18 0.00	43.45 0.17 0.00	44.12 0.18 0.00	44.13 0.18 0.00	50.86 0.25 0.00	65.76 0.33 0.00	67.26 0.40 0.00	69.17 0.41 0.00	70.15 0.49 0.00	69.06 0.41 0.00	64.93 0.39 0.00	63.44 0.38 0.00	61.50 0.37 0.00	59.13 0.35 0.00	59.04 0.35 0.00	70.12 0.56 0.00	85.22 0.76 0.00	78.20 0.62 0.00	71.10 0.49 0.00	69.99 0.42 0.00	62.95 0.44 0.00	57.28 0.28 0.00	52.16 0.26 0.00
WESTERN_NY_WIND 24143	45.08 -1.78 0.00	42.40 -2.23 0.00	41.29 -1.99 0.00	41.84 -2.11 0.00	41.49 -2.46 0.00	47.52 -3.09 0.00	62.62 -2.81 0.00	61.78 -5.08 0.00	63.88 -4.88 0.00	63.12 -6.55 0.00	63.29 -5.35 0.00	59.96 -4.58 0.00	58.33 -4.73 0.00	56.49 -4.65 0.00	54.90 -3.88 0.00	54.52 -4.17 0.00	64.69 -4.87 0.00	79.48 -4.98 0.00	73.08 -4.50 -0.01	65.31 -5.30 0.00	64.98 -4.59 0.00	59.01 -3.50 0.00	53.06 -3.93 0.00	49.21 -2.70 0.00
YORK___WARBASSE 23770	50.47 3.61 0.00	47.67 3.04 0.00	45.83 2.55 0.00	46.67 2.72 0.00	46.81 2.86 0.00	54.30 3.69 0.00	70.34 4.91 0.00	73.48 6.62 0.00	75.77 7.01 0.00	78.46 8.78 -0.02	76.21 7.55 -0.02	75.85 7.04 -4.27	71.18 6.81 -1.32	71.06 6.79 -3.14	72.60 6.29 -7.54	66.81 6.22 -1.90	92.85 8.07 -15.22	95.09 10.56 -0.07	87.26 9.62 -0.07	80.73 8.54 -1.59	76.32 6.75 0.00	68.51 6.00 0.00	61.67 4.67 0.00	55.69 3.79 0.00