

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/17/2007

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	53.81 3.89 0.00	51.32 3.58 0.00	50.61 3.53 0.00	49.75 3.51 0.00	51.12 3.70 0.00	58.94 5.16 0.00	72.35 7.40 0.00	84.84 9.09 0.00	82.05 9.01 -2.13	82.23 9.33 -0.61	82.48 9.41 -2.88	80.42 8.42 -6.21	78.84 8.07 -9.18	76.02 7.96 -7.28	73.64 7.99 -5.11	73.64 8.10 -4.64	78.69 8.18 0.00	110.32 12.17 0.00	103.41 10.91 0.00	91.52 9.81 0.00	82.57 9.04 0.00	74.18 8.41 -0.05	67.26 7.29 -0.73	57.83 5.64 0.00
74TH STREET_GT_1 24260	53.86 3.94 0.00	51.36 3.63 0.00	50.61 3.53 0.00	49.75 3.51 0.00	51.16 3.75 0.00	59.00 5.22 0.00	72.35 7.40 0.00	84.84 9.09 0.00	82.05 9.01 -2.13	82.23 9.33 -0.61	82.41 9.34 -2.88	80.49 8.49 -6.21	78.90 8.13 -9.18	76.02 7.96 -7.28	73.64 8.10 -5.12	73.64 8.10 -4.64	78.69 8.18 0.00	110.42 12.27 0.00	103.41 10.91 0.00	91.52 9.81 0.00	82.57 9.04 0.00	74.25 8.48 -0.05	67.58 7.41 -0.92	57.93 5.74 0.00
74TH STREET_GT_2 24261	53.86 3.94 0.00	51.36 3.63 0.00	50.61 3.53 0.00	49.75 3.51 0.00	51.16 3.75 0.00	59.00 5.22 0.00	72.35 7.40 0.00	84.84 9.09 0.00	82.05 9.01 -2.13	82.23 9.33 -0.61	82.41 9.34 -2.88	80.49 8.49 -6.21	78.90 8.13 -9.18	76.02 7.96 -7.28	73.64 7.99 -5.12	73.64 8.10 -4.64	78.69 8.18 0.00	110.42 12.27 0.00	103.41 10.91 0.00	91.52 9.81 0.00	82.57 9.04 0.00	74.25 8.48 -0.05	67.58 7.41 -0.92	57.93 5.74 0.00
ADK HUDSON___FALLS 24011	54.21 4.29 0.00	51.84 4.11 0.00	51.32 4.24 0.00	50.21 3.98 0.00	51.83 4.41 0.00	59.64 5.86 0.00	72.68 7.73 0.00	84.62 8.86 0.00	82.91 9.29 -2.70	82.32 9.25 -0.77	82.76 8.91 -3.65	81.07 7.37 -7.91	80.00 6.71 -11.69	76.80 6.75 -9.27	73.69 6.66 -6.49	73.48 6.70 -5.88	79.96 9.45 0.00	110.42 12.27 0.00	104.33 11.84 0.00	91.93 10.21 0.00	82.13 8.60 0.00	73.67 7.89 -0.06	64.85 5.39 -0.21	57.25 5.06 0.00
ADK RESOURCE___RCVRY 23798	54.21 4.29 0.00	51.84 4.11 0.00	51.32 4.24 0.00	50.21 3.98 0.00	51.83 4.41 0.00	59.64 5.86 0.00	72.68 7.73 0.00	84.62 8.86 0.00	82.91 9.29 -2.70	82.32 9.25 -0.77	82.76 8.91 -3.65	81.07 7.37 -7.91	80.00 6.71 -11.69	76.80 6.75 -9.27	73.69 6.66 -6.49	73.48 6.70 -5.88	79.96 9.45 0.00	110.42 12.27 0.00	104.33 11.84 0.00	91.93 10.21 0.00	82.13 8.60 0.00	73.67 7.89 -0.06	64.85 5.39 -0.21	57.25 5.06 0.00
ADK S GLENS___FALLS 24028	54.21 4.29 0.00	51.84 4.11 0.00	51.32 4.24 0.00	50.21 3.98 0.00	51.83 4.41 0.00	59.64 5.86 0.00	72.68 7.73 0.00	84.62 8.86 0.00	82.91 9.29 -2.70	82.32 9.25 -0.77	82.76 8.91 -3.65	81.07 7.37 -7.91	80.00 6.71 -11.69	76.80 6.75 -9.27	73.69 6.66 -6.49	73.48 6.70 -5.88	79.96 9.45 0.00	110.42 12.27 0.00	104.33 11.84 0.00	91.93 10.21 0.00	82.13 8.60 0.00	73.67 7.89 -0.06	64.85 5.39 -0.21	57.25 5.06 0.00
ADK_NYS___DAM 23527	53.06 3.14 0.00	50.74 3.01 0.00	50.24 3.15 0.00	49.10 2.87 0.00	50.45 3.03 0.00	57.60 3.82 0.00	69.56 4.61 0.00	80.75 5.00 0.00	79.34 5.81 -2.61	78.97 5.93 -0.75	79.47 5.76 -3.53	78.63 5.20 -7.64	77.70 4.80 -11.30	74.54 4.80 -8.96	71.65 4.84 -6.27	71.46 4.87 -5.69	76.29 5.78 0.00	105.71 7.56 0.00	99.62 7.12 0.00	88.17 6.46 0.00	78.82 5.29 0.00	70.84 5.06 -0.06	63.42 3.97 -0.20	55.90 3.71 0.00
AIR_PRODUCTS___DRP 24190	51.96 2.05 0.00	49.69 1.96 0.00	49.06 1.98 0.00	48.13 1.90 0.00	49.17 1.75 0.00	55.83 2.04 0.00	67.35 2.40 0.00	78.48 2.73 0.00	76.78 3.19 -2.68	76.31 3.25 -0.76	77.03 3.23 -3.61	76.52 2.89 -7.83	75.88 2.71 -11.58	72.69 2.74 -9.18	69.63 2.66 -6.43	69.40 2.68 -5.82	73.61 3.10 0.00	102.27 4.12 0.00	96.38 3.88 0.00	85.07 3.35 0.00	76.40 2.87 0.00	68.61 2.83 -0.06	61.59 2.13 -0.21	54.17 1.98 0.00
ALBANY___1 23571	51.96 2.05 0.00	49.69 1.96 0.00	49.06 1.98 0.00	48.13 1.90 0.00	49.17 1.75 0.00	55.83 2.04 0.00	67.35 2.40 0.00	78.48 2.73 0.00	76.78 3.19 -2.68	76.31 3.25 -0.76	77.03 3.23 -3.61	76.52 2.89 -7.83	75.88 2.71 -11.58	72.69 2.74 -9.18	69.63 2.66 -6.43	69.40 2.68 -5.82	73.61 3.10 0.00	102.27 4.12 0.00	96.38 3.88 0.00	85.07 3.35 0.00	76.40 2.87 0.00	68.61 2.83 -0.06	61.59 2.13 -0.21	54.17 1.98 0.00
ALBANY___2 23572	51.96 2.05 0.00	49.69 1.96 0.00	49.06 1.98 0.00	48.13 1.90 0.00	49.17 1.75 0.00	55.83 2.04 0.00	67.35 2.40 0.00	78.48 2.73 0.00	76.78 3.19 -2.68	76.31 3.25 -0.76	77.03 3.23 -3.61	76.52 2.89 -7.83	75.88 2.71 -11.58	72.69 2.74 -9.18	69.63 2.66 -6.43	69.40 2.68 -5.82	73.61 3.10 0.00	102.27 4.12 0.00	96.38 3.88 0.00	85.07 3.35 0.00	76.40 2.87 0.00	68.61 2.83 -0.06	61.59 2.13 -0.21	54.17 1.98 0.00
ALBANY___3 23573	51.96 2.05 0.00	49.69 1.96 0.00	49.06 1.98 0.00	48.13 1.90 0.00	49.17 1.75 0.00	55.83 2.04 0.00	67.35 2.40 0.00	78.48 2.73 0.00	76.78 3.19 -2.68	76.31 3.25 -0.76	77.03 3.23 -3.61	76.52 2.89 -7.83	75.88 2.71 -11.58	72.69 2.74 -9.18	69.63 2.66 -6.43	69.40 2.68 -5.82	73.61 3.10 0.00	102.27 4.12 0.00	96.38 3.88 0.00	85.07 3.35 0.00	76.40 2.87 0.00	68.61 2.83 -0.06	61.59 2.13 -0.21	54.17 1.98 0.00
ALBANY___4 23574	51.96 2.05 0.00	49.69 1.96 0.00	49.06 1.98 0.00	48.13 1.90 0.00	49.17 1.75 0.00	55.83 2.04 0.00	67.35 2.40 0.00	78.48 2.73 0.00	76.78 3.19 -2.68	76.31 3.25 -0.76	77.03 3.23 -3.61	76.52 2.89 -7.83	75.88 2.71 -11.58	72.69 2.74 -9.18	69.63 2.66 -6.43	69.40 2.68 -5.82	73.61 3.10 0.00	102.27 4.12 0.00	96.38 3.88 0.00	85.07 3.35 0.00	76.40 2.87 0.00	68.61 2.83 -0.06	61.59 2.13 -0.21	54.17 1.98 0.00

ALCOA_RYNLDS___DRP 24188	49.76 -0.15 0.00	47.64 -0.10 0.00	47.03 -0.05 0.00	46.10 -0.14 0.00	47.04 -0.38 0.00	52.97 -0.81 0.00	63.85 -1.10 0.00	74.92 -0.83 0.00	69.57 -1.35 0.00	71.06 -1.23 0.00	69.07 -1.12 0.00	64.80 -0.99 0.00	60.48 -1.11 0.00	59.69 -1.09 0.00	59.44 -1.09 0.00	59.80 -1.10 0.00	69.52 -0.99 0.00	96.78 -1.37 0.00	91.20 -1.29 0.00	80.49 -1.23 0.00	72.57 -0.96 0.00	63.75 -1.97 0.00	58.77 -0.47 0.00	51.56 -0.63 0.00
ALLEGHENY___COGEN 23514	47.97 -1.95 0.00	45.78 -1.96 0.00	44.92 -2.17 0.00	44.29 -1.94 0.00	46.28 -1.14 0.00	53.14 -0.65 0.00	65.14 0.19 0.00	69.92 -5.83 0.00	66.10 -5.25 -0.43	66.78 -5.64 -0.12	65.51 -5.26 -0.58	62.24 -4.80 -1.26	59.07 -4.37 -1.86	58.06 -4.19 -1.47	57.27 -4.30 -1.03	57.51 -4.32 -0.93	66.28 -4.23 0.00	90.98 -7.16 0.00	86.76 -5.73 0.00	76.65 -5.07 0.00	68.46 -5.07 0.00	66.13 0.39 -0.01	57.56 -1.72 -0.03	50.57 -1.62 0.00
AMERICAN_REF_FUEL 24010	44.42 -5.49 0.00	42.29 -5.44 0.00	41.57 -5.51 0.00	41.06 -5.18 0.00	42.96 -4.46 0.00	48.89 -4.89 0.00	58.84 -6.11 0.00	67.19 -8.56 0.00	63.69 -7.59 -0.37	64.16 -8.24 -0.11	62.83 -7.86 -0.50	59.43 -7.43 -1.08	56.66 -6.53 -1.59	55.91 -6.14 -1.26	54.88 -6.54 -0.88	55.06 -6.64 -0.80	63.81 -6.70 0.00	86.76 -11.39 0.00	82.78 -9.71 0.00	73.71 -8.01 0.00	65.51 -8.01 0.00	60.01 -5.72 -0.01	51.46 -7.82 -0.03	45.88 -6.32 0.00
ARTHUR_KILL_GT_1 23520	53.51 3.59 -0.01	51.09 3.34 -0.01	50.38 3.30 -0.01	49.53 3.28 -0.01	50.93 3.51 -0.01	58.68 4.89 -0.01	72.10 7.14 -0.01	84.85 9.09 -0.01	81.98 8.94 -2.13	82.23 9.33 -0.61	82.28 9.20 -2.89	80.49 8.29 -6.41	80.01 7.95 -10.47	77.78 7.95 -9.15	75.93 7.84 -7.53	75.87 7.92 -7.06	131.85 7.61 -53.72	112.48 11.97 -2.36	138.68 10.82 -35.36	91.46 9.72 -0.02	82.81 9.26 -0.02	74.93 8.41 -0.80	68.93 7.23 -2.46	57.57 5.38 -0.01
ARTHUR_KILL_2 23512	53.51 3.59 -0.01	51.09 3.34 -0.01	50.38 3.30 -0.01	49.53 3.28 -0.01	50.93 3.51 -0.01	58.68 4.89 -0.01	72.10 7.14 -0.01	84.85 9.09 -0.01	81.98 8.94 -2.13	82.23 9.33 -0.61	82.28 9.20 -2.89	80.49 8.29 -6.41	80.01 7.95 -10.47	77.78 7.95 -9.15	75.93 7.84 -7.53	75.87 7.92 -7.06	131.85 7.61 -53.72	112.48 11.97 -2.36	138.68 10.82 -35.36	91.46 9.72 -0.02	82.81 9.26 -0.02	74.93 8.41 -0.80	68.93 7.23 -2.46	57.57 5.38 -0.01
ARTHUR_KILL_3 23513	53.81 3.89 0.00	51.27 3.53 0.00	50.56 3.48 0.00	49.70 3.47 0.00	51.07 3.65 0.00	58.89 5.11 0.00	72.29 7.34 0.00	84.84 9.09 0.00	81.98 8.94 -2.13	82.16 9.25 -0.61	82.35 9.27 -2.89	80.62 8.42 -6.40	80.12 8.07 -10.47	77.89 7.96 -9.15	76.05 7.99 -7.52	76.05 8.10 -7.05	132.40 8.18 -53.72	112.77 12.27 -2.35	138.77 10.91 -35.36	91.53 9.81 -0.01	82.58 9.04 -0.01	74.99 8.48 -0.79	69.05 7.35 -2.45	57.88 5.69 0.00
ASHOKAN____ 23654	53.31 3.39 0.00	50.93 3.20 0.00	50.24 3.15 0.00	49.38 3.14 0.00	50.83 3.41 0.00	58.30 4.52 0.00	71.18 6.24 0.00	83.94 8.18 0.00	81.72 8.51 -2.29	81.70 8.75 -0.66	81.64 8.35 -3.10	80.20 7.70 -6.71	78.84 7.33 -9.92	75.82 7.17 -7.86	73.19 7.14 -5.51	73.07 7.19 -4.99	78.69 8.18 0.00	110.22 12.07 0.00	103.96 11.47 0.00	91.85 10.13 0.00	82.57 9.04 0.00	74.05 8.28 -0.05	66.30 6.87 -0.18	57.04 4.85 0.00
ASTORIA_EAST_ENERGY_CC1 323581	54.16 4.24 -0.01	51.66 3.91 -0.01	50.95 3.86 -0.01	50.08 3.84 -0.01	51.50 4.08 -0.01	59.38 5.59 -0.01	72.62 7.66 -0.01	84.78 9.01 -0.01	82.05 9.01 -2.13	82.23 9.33 -0.61	82.40 9.34 -2.87	80.23 8.22 -6.22	78.73 7.95 -9.19	75.85 7.78 -7.29	73.63 7.99 -5.11	73.57 8.04 -4.63	79.46 8.95 0.01	110.03 11.88 -0.01	103.51 11.01 -0.01	91.53 9.81 -0.01	82.36 8.82 -0.01	73.99 8.22 -0.05	67.53 7.47 -0.82	57.99 5.79 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	54.16 4.24 -0.01	51.66 3.91 -0.01	50.95 3.86 -0.01	50.08 3.84 -0.01	51.50 4.08 -0.01	59.38 5.59 -0.01	72.62 7.66 -0.01	84.85 9.09 -0.01	82.12 9.08 -2.13	82.31 9.40 -0.61	82.40 9.34 -2.87	80.30 8.29 -6.22	78.73 7.95 -9.19	75.91 7.84 -7.29	73.63 7.99 -5.11	73.63 8.10 -4.63	79.46 8.95 0.01	110.03 11.88 -0.01	103.51 11.01 -0.01	91.53 9.81 -0.01	82.43 8.90 -0.01	74.06 8.28 -0.05	67.59 7.52 -0.82	57.99 5.79 -0.01
ASTORIA_GT2_1 24094	54.16 4.24 -0.01	51.71 3.96 -0.01	50.95 3.86 -0.01	50.08 3.84 -0.01	51.50 4.08 -0.01	59.38 5.59 -0.01	72.62 7.66 -0.01	84.85 9.09 -0.01	82.12 9.08 -2.13	82.31 9.40 -0.61	82.40 9.34 -2.87	80.30 8.29 -6.22	78.79 8.01 -9.19	75.91 7.84 -7.29	73.63 7.99 -5.11	73.63 8.10 -4.63	79.46 8.95 0.01	110.13 11.97 -0.01	103.60 11.10 -0.01	91.61 9.89 -0.01	82.43 8.90 -0.01	74.06 8.28 -0.05	67.59 7.52 -0.82	57.99 5.79 -0.01
ASTORIA_GT2_2 24095	54.16 4.24 -0.01	51.71 3.96 -0.01	50.95 3.86 -0.01	50.08 3.84 -0.01	51.50 4.08 -0.01	59.38 5.59 -0.01	72.62 7.66 -0.01	84.85 9.09 -0.01	82.12 9.08 -2.13	82.31 9.40 -0.61	82.40 9.34 -2.87	80.30 8.29 -6.22	78.79 8.01 -9.19	75.91 7.84 -7.29	73.63 7.99 -5.11	73.63 8.10 -4.63	79.46 8.95 0.01	110.13 11.97 -0.01	103.60 11.10 -0.01	91.61 9.89 -0.01	82.43 8.90 -0.01	74.06 8.28 -0.05	67.59 7.52 -0.82	57.99 5.79 -0.01
ASTORIA_GT2_3 24096	54.16 4.24 -0.01	51.71 3.96 -0.01	50.95 3.86 -0.01	50.08 3.84 -0.01	51.50 4.08 -0.01	59.38 5.59 -0.01	72.62 7.66 -0.01	84.85 9.09 -0.01	82.12 9.08 -2.13	82.31 9.40 -0.61	82.40 9.34 -2.87	80.30 8.29 -6.22	78.79 8.01 -9.19	75.91 7.84 -7.29	73.63 7.99 -5.11	73.63 8.10 -4.63	79.46 8.95 0.01	110.13 11.97 -0.01	103.60 11.10 -0.01	91.61 9.89 -0.01	82.43 8.90 -0.01	74.06 8.28 -0.05	67.59 7.52 -0.82	57.99 5.79 -0.01
ASTORIA_GT2_4 24097	54.16 4.24 -0.01	51.71 3.96 -0.01	50.95 3.86 -0.01	50.08 3.84 -0.01	51.50 4.08 -0.01	59.38 5.59 -0.01	72.62 7.66 -0.01	84.85 9.09 -0.01	82.12 9.08 -2.13	82.31 9.40 -0.61	82.40 9.34 -2.87	80.30 8.29 -6.22	78.79 8.01 -9.19	75.91 7.84 -7.29	73.63 7.99 -5.11	73.63 8.10 -4.63	79.46 8.95 0.01	110.13 11.97 -0.01	103.60 11.10 -0.01	91.61 9.89 -0.01	82.43 8.90 -0.01	74.06 8.28 -0.05	67.59 7.52 -0.82	57.99 5.79 -0.01
ASTORIA_GT3_1 24098	54.16 4.24 -0.01	51.71 3.96 -0.01	50.95 3.86 -0.01	50.08 3.84 -0.01	51.50 4.08 -0.01	59.38 5.59 -0.01	72.62 7.66 -0.01	84.85 9.09 -0.01	82.12 9.08 -2.13	82.31 9.40 -0.61	82.40 9.34 -2.87	80.30 8.29 -6.22	78.79 8.01 -9.19	75.91 7.84 -7.29	73.63 7.99 -5.11	73.63 8.10 -4.63	79.46 8.95 0.01	110.13 11.97 -0.01	103.60 11.10 -0.01	91.61 9.89 -0.01	82.43 8.90 -0.01	74.06 8.28 -0.05	67.59 7.52 -0.82	57.99 5.79 -0.01
ASTORIA_GT3_2 24099	54.16 4.24 -0.01	51.71 3.96 -0.01	50.95 3.86 -0.01	50.08 3.84 -0.01	51.50 4.08 -0.01	59.38 5.59 -0.01	72.62 7.66 -0.01	84.85 9.09 -0.01	82.12 9.08 -2.13	82.31 9.40 -0.61	82.40 9.34 -2.87	80.30 8.29 -6.22	78.79 8.01 -9.19	75.91 7.84 -7.29	73.63 7.99 -5.11	73.63 8.10 -4.63	79.46 8.95 0.01	110.13 11.97 -0.01	103.60 11.10 -0.01	91.61 9.89 -0.01	82.43 8.90 -0.01	74.06 8.28 -0.05	67.59 7.52 -0.82	57.99 5.79 -0.01
ASTORIA_GT3_3 24100	54.16 4.24 -0.01	51.71 3.96 -0.01	50.95 3.86 -0.01	50.08 3.84 -0.01	51.50 4.08 -0.01	59.38 5.59 -0.01	72.62 7.66 -0.01	84.85 9.09 -0.01	82.12 9.08 -2.13	82.31 9.40 -0.61	82.40 9.34 -2.87	80.30 8.29 -6.22	78.79 8.01 -9.19	75.91 7.84 -7.29	73.63 7.99 -5.11	73.63 8.10 -4.63	79.46 8.95 0.01	110.13 11.97 -0.01	103.60 11.10 -0.01	91.61 9.89 -0.01	82.43 8.90 -0.01	74.06 8.28 -0.05	67.59 7.52 -0.82	57.99 5.79 -0.01

ASTORIA_GT3_4 24101	54.16 4.24 -0.01	51.71 3.96 -0.01	50.95 3.86 -0.01	50.08 3.84 -0.01	51.50 4.08 -0.01	59.38 5.59 -0.01	72.62 7.66 -0.01	84.85 9.09 -0.01	82.12 9.08 -2.13	82.31 9.40 -0.61	82.40 9.34 -2.87	80.30 8.29 -6.22	78.79 8.01 -9.19	75.91 7.84 -7.29	73.63 7.99 -5.11	73.63 8.10 -4.63	79.46 8.95 0.01	110.13 11.97 -0.01	103.60 11.10 -0.01	91.61 9.89 -0.01	82.43 8.90 -0.01	74.06 8.28 -0.05	67.59 7.52 -0.82	57.99 5.79 -0.01
ASTORIA_GT4_1 24102	54.16 4.24 -0.01	51.71 3.96 -0.01	50.95 3.86 -0.01	50.08 3.84 -0.01	51.50 4.08 -0.01	59.38 5.59 -0.01	72.62 7.66 -0.01	84.85 9.09 -0.01	82.12 9.08 -2.13	82.31 9.40 -0.61	82.40 9.34 -2.87	80.30 8.29 -6.22	78.79 8.01 -9.19	75.91 7.84 -7.29	73.63 7.99 -5.11	73.63 8.10 -4.63	79.46 8.95 0.01	110.13 11.97 -0.01	103.60 11.10 -0.01	91.61 9.89 -0.01	82.43 8.90 -0.01	74.06 8.28 -0.05	67.59 7.52 -0.82	57.99 5.79 -0.01
ASTORIA_GT4_2 24103	54.16 4.24 -0.01	51.71 3.96 -0.01	50.95 3.86 -0.01	50.08 3.84 -0.01	51.50 4.08 -0.01	59.38 5.59 -0.01	72.62 7.66 -0.01	84.85 9.09 -0.01	82.12 9.08 -2.13	82.31 9.40 -0.61	82.40 9.34 -2.87	80.30 8.29 -6.22	78.79 8.01 -9.19	75.91 7.84 -7.29	73.63 7.99 -5.11	73.63 8.10 -4.63	79.46 8.95 0.01	110.13 11.97 -0.01	103.60 11.10 -0.01	91.61 9.89 -0.01	82.43 8.90 -0.01	74.06 8.28 -0.05	67.59 7.52 -0.82	57.99 5.79 -0.01
ASTORIA_GT4_3 24104	54.16 4.24 -0.01	51.71 3.96 -0.01	50.95 3.86 -0.01	50.08 3.84 -0.01	51.50 4.08 -0.01	59.38 5.59 -0.01	72.62 7.66 -0.01	84.85 9.09 -0.01	82.12 9.08 -2.13	82.31 9.40 -0.61	82.40 9.34 -2.87	80.30 8.29 -6.22	78.79 8.01 -9.19	75.91 7.84 -7.29	73.63 7.99 -5.11	73.63 8.10 -4.63	79.46 8.95 0.01	110.13 11.97 -0.01	103.60 11.10 -0.01	91.61 9.89 -0.01	82.43 8.90 -0.01	74.06 8.28 -0.05	67.59 7.52 -0.82	57.99 5.79 -0.01
ASTORIA_GT4_4 24105	54.16 4.24 -0.01	51.71 3.96 -0.01	50.95 3.86 -0.01	50.08 3.84 -0.01	51.50 4.08 -0.01	59.38 5.59 -0.01	72.62 7.66 -0.01	84.85 9.09 -0.01	82.12 9.08 -2.13	82.31 9.40 -0.61	82.40 9.34 -2.87	80.30 8.29 -6.22	78.79 8.01 -9.19	75.91 7.84 -7.29	73.63 7.99 -5.11	73.63 8.10 -4.63	79.46 8.95 0.01	110.13 11.97 -0.01	103.60 11.10 -0.01	91.61 9.89 -0.01	82.43 8.90 -0.01	74.06 8.28 -0.05	67.59 7.52 -0.82	57.99 5.79 -0.01
ASTORIA_GT_1 23523	54.06 4.14 -0.01	51.51 3.77 -0.01	50.81 3.72 -0.01	49.94 3.70 -0.01	51.36 3.94 -0.01	59.22 5.43 -0.01	72.56 7.60 -0.01	85.08 9.32 -0.01	82.20 9.15 -2.13	82.45 9.54 -0.61	82.49 9.41 -2.89	81.13 8.62 -6.72	82.45 8.25 -12.61	81.13 8.08 -12.26	80.25 8.17 -11.54	80.25 8.28 -11.07	222.53 8.46 -143.56	116.88 12.47 -6.27	103.69 11.19 -0.01	91.78 10.05 -0.01	82.80 9.26 -0.01	76.42 8.68 -2.02	72.00 7.58 -5.17	58.10 5.90 -0.01
ASTORIA_GT_10 24110	54.06 4.14 -0.01	51.51 3.77 -0.01	50.81 3.72 -0.01	49.94 3.70 -0.01	51.36 3.94 -0.01	59.22 5.43 -0.01	72.56 7.60 -0.01	85.08 9.32 -0.01	82.20 9.15 -2.13	82.45 9.54 -0.61	82.49 9.41 -2.89	81.13 8.62 -6.72	82.45 8.25 -12.61	81.13 8.08 -12.26	80.25 8.17 -11.54	80.25 8.28 -11.07	222.53 8.46 -143.56	116.88 12.47 -6.27	103.69 11.19 -0.01	91.78 10.05 -0.01	82.80 9.26 -0.01	76.42 8.68 -2.02	72.00 7.58 -5.17	58.10 5.90 -0.01
ASTORIA_GT_11 24225	54.06 4.14 -0.01	51.51 3.77 -0.01	50.81 3.72 -0.01	49.94 3.70 -0.01	51.36 3.94 -0.01	59.22 5.43 -0.01	72.56 7.60 -0.01	85.08 9.32 -0.01	82.20 9.15 -2.13	82.45 9.54 -0.61	82.49 9.41 -2.89	81.13 8.62 -6.72	82.45 8.25 -12.61	81.13 8.08 -12.26	80.25 8.17 -11.54	80.25 8.28 -11.07	222.53 8.46 -143.56	116.88 12.47 -6.27	103.69 11.19 -0.01	91.78 10.05 -0.01	82.80 9.26 -0.01	76.42 8.68 -2.02	72.00 7.58 -5.17	58.10 5.90 -0.01
ASTORIA_GT_12 24226	54.06 4.14 -0.01	51.51 3.77 -0.01	50.81 3.72 -0.01	49.94 3.70 -0.01	51.36 3.94 -0.01	59.22 5.43 -0.01	72.56 7.60 -0.01	85.08 9.32 -0.01	82.20 9.15 -2.13	82.45 9.54 -0.61	82.49 9.41 -2.89	81.13 8.62 -6.72	82.45 8.25 -12.61	81.13 8.08 -12.26	80.25 8.17 -11.54	80.25 8.28 -11.07	222.53 8.46 -143.56	116.88 12.47 -6.27	103.69 11.19 -0.01	91.78 10.05 -0.01	82.80 9.26 -0.01	76.42 8.68 -2.02	72.00 7.58 -5.17	58.10 5.90 -0.01
ASTORIA_GT_13 24227	54.06 4.14 -0.01	51.51 3.77 -0.01	50.81 3.72 -0.01	49.94 3.70 -0.01	51.36 3.94 -0.01	59.22 5.43 -0.01	72.56 7.60 -0.01	85.08 9.32 -0.01	82.20 9.15 -2.13	82.45 9.54 -0.61	82.49 9.41 -2.89	81.13 8.62 -6.72	82.45 8.25 -12.61	81.13 8.08 -12.26	80.25 8.17 -11.54	80.25 8.28 -11.07	222.53 8.46 -143.56	116.88 12.47 -6.27	103.69 11.19 -0.01	91.78 10.05 -0.01	82.80 9.26 -0.01	76.42 8.68 -2.02	72.00 7.58 -5.17	58.10 5.90 -0.01
ASTORIA_GT_5 24106	54.16 4.24 -0.01	51.71 3.96 -0.01	50.95 3.86 -0.01	50.08 3.84 -0.01	51.50 4.08 -0.01	59.38 5.59 -0.01	72.62 7.66 -0.01	84.85 9.09 -0.01	82.12 9.08 -2.13	82.31 9.40 -0.61	82.40 9.34 -2.87	80.30 8.29 -6.22	78.79 8.01 -9.19	75.91 7.84 -7.29	73.63 7.99 -5.11	73.63 8.10 -4.63	79.46 8.95 0.01	110.13 11.97 -0.01	103.60 11.10 -0.01	91.61 9.89 -0.01	82.43 8.90 -0.01	74.06 8.28 -0.05	67.59 7.52 -0.82	57.99 5.79 -0.01
ASTORIA_GT_7 24107	54.16 4.24 -0.01	51.71 3.96 -0.01	50.95 3.86 -0.01	50.08 3.84 -0.01	51.50 4.08 -0.01	59.38 5.59 -0.01	72.62 7.66 -0.01	84.85 9.09 -0.01	82.12 9.08 -2.13	82.31 9.40 -0.61	82.40 9.34 -2.87	80.30 8.29 -6.22	78.79 8.01 -9.19	75.91 7.84 -7.29	73.63 7.99 -5.11	73.63 8.10 -4.63	79.46 8.95 0.01	110.13 11.97 -0.01	103.60 11.10 -0.01	91.61 9.89 -0.01	82.43 8.90 -0.01	74.06 8.28 -0.05	67.59 7.52 -0.82	57.99 5.79 -0.01
ASTORIA_GT_8 24108	54.16 4.24 -0.01	51.71 3.96 -0.01	50.95 3.86 -0.01	50.08 3.84 -0.01	51.50 4.08 -0.01	59.38 5.59 -0.01	72.62 7.66 -0.01	84.85 9.09 -0.01	82.12 9.08 -2.13	82.31 9.40 -0.61	82.40 9.34 -2.87	80.30 8.29 -6.22	78.79 8.01 -9.19	75.91 7.84 -7.29	73.63 7.99 -5.11	73.63 8.10 -4.63	79.46 8.95 0.01	110.13 11.97 -0.01	103.60 11.10 -0.01	91.61 9.89 -0.01	82.43 8.90 -0.01	74.06 8.28 -0.05	67.59 7.52 -0.82	57.99 5.79 -0.01
ASTORIA___2 24149	54.16 4.24 -0.01	51.71 3.96 -0.01	50.95 3.86 -0.01	50.08 3.84 -0.01	51.50 4.08 -0.01	59.38 5.59 -0.01	72.62 7.66 -0.01	84.85 9.09 -0.01	82.12 9.08 -2.13	82.31 9.40 -0.61	82.40 9.34 -2.87	80.30 8.29 -6.22	78.79 8.01 -9.19	75.91 7.84 -7.29	73.63 7.99 -5.11	73.63 8.10 -4.63	79.46 8.95 0.01	110.13 11.97 -0.01	103.60 11.10 -0.01	91.61 9.89 -0.01	82.43 8.90 -0.01	74.06 8.28 -0.05	67.59 7.52 -0.82	57.99 5.79 -0.01
ASTORIA___3 23516	54.06 4.14 -0.01	51.51 3.77 -0.01	50.81 3.72 -0.01	49.94 3.70 -0.01	51.36 3.94 -0.01	59.22 5.43 -0.01	72.56 7.60 -0.01	85.08 9.32 -0.01	82.20 9.15 -2.13	82.45 9.54 -0.61	82.49 9.41 -2.89	81.13 8.62 -6.72	82.45 8.25 -12.61	81.13 8.08 -12.26	80.25 8.17 -11.54	80.25 8.28 -11.07	222.53 8.46 -143.56	116.88 12.47 -6.27	103.69 11.19 -0.01	91.78 10.05 -0.01	82.80 9.26 -0.01	76.42 8.68 -2.02	72.00 7.58 -5.17	58.10 5.90 -0.01
ASTORIA___4 23517	54.16 4.24 -0.01	51.71 3.96 -0.01	50.95 3.86 -0.01	50.08 3.84 -0.01	51.50 4.08 -0.01	59.38 5.59 -0.01	72.62 7.66 -0.01	84.85 9.09 -0.01	82.12 9.08 -2.13	82.31 9.40 -0.61	82.40 9.34 -2.87	80.30 8.29 -6.22	78.79 8.01 -9.19	75.91 7.84 -7.29	73.63 7.99 -5.11	73.63 8.10 -4.63	79.46 8.95 0.01	110.13 11.97 -0.01	103.60 11.10 -0.01	91.61 9.89 -0.01	82.43 8.90 -0.01	74.06 8.28 -0.05	67.59 7.52 -0.82	57.99 5.79 -0.01

ASTORIA___5 23518	54.16 4.24 -0.01	51.71 3.96 -0.01	50.95 3.86 -0.01	50.08 3.84 -0.01	51.50 4.08 -0.01	59.38 5.59 -0.01	72.62 7.66 -0.01	84.85 9.09 -0.01	82.12 9.08 -2.13	82.31 9.40 -0.61	82.40 9.34 -2.87	80.30 8.29 -6.22	78.79 8.01 -9.19	75.91 7.84 -7.29	73.63 7.99 -5.11	73.63 8.10 -4.63	79.46 8.95 0.01	110.13 11.97 -0.01	103.60 11.10 -0.01	91.61 9.89 -0.01	82.43 8.90 -0.01	74.06 8.28 -0.05	67.59 7.52 -0.82	57.99 5.79 -0.01
ATHENS_STG_1 23668	52.26 2.35 0.00	50.03 2.29 0.00	49.34 2.26 0.00	48.45 2.22 0.00	49.74 2.32 0.00	56.95 3.17 0.00	68.91 3.96 0.00	80.38 4.62 0.00	78.00 4.75 -2.34	77.88 4.92 -0.67	78.19 4.84 -3.16	77.11 4.47 -6.84	76.02 4.31 -10.12	73.06 4.25 -8.02	70.39 4.24 -5.62	70.31 4.32 -5.09	74.81 4.30 0.00	104.33 6.18 0.00	98.14 5.64 0.00	86.78 5.07 0.00	78.16 4.63 0.00	70.24 4.47 -0.05	63.28 3.85 -0.18	55.22 3.03 0.00
ATHENS_STG_2 23670	52.26 2.35 0.00	50.03 2.29 0.00	49.34 2.26 0.00	48.45 2.22 0.00	49.74 2.32 0.00	56.95 3.17 0.00	68.91 3.96 0.00	80.38 4.62 0.00	78.00 4.75 -2.34	77.88 4.92 -0.67	78.19 4.84 -3.16	77.11 4.47 -6.84	76.02 4.31 -10.12	73.06 4.25 -8.02	70.39 4.24 -5.62	70.31 4.32 -5.09	74.81 4.30 0.00	104.33 6.18 0.00	98.14 5.64 0.00	86.78 5.07 0.00	78.16 4.63 0.00	70.24 4.47 -0.05	63.28 3.85 -0.18	55.22 3.03 0.00
ATHENS_STG_3 23677	52.26 2.35 0.00	50.03 2.29 0.00	49.34 2.26 0.00	48.45 2.22 0.00	49.74 2.32 0.00	56.95 3.17 0.00	68.91 3.96 0.00	80.38 4.62 0.00	78.00 4.75 -2.34	77.88 4.92 -0.67	78.19 4.84 -3.16	77.11 4.47 -6.84	76.02 4.31 -10.12	73.06 4.25 -8.02	70.39 4.24 -5.62	70.31 4.32 -5.09	74.81 4.30 0.00	104.33 6.18 0.00	98.14 5.64 0.00	86.78 5.07 0.00	78.16 4.63 0.00	70.24 4.47 -0.05	63.28 3.85 -0.18	55.22 3.03 0.00
BARRETT_IC_1 23704	60.76 4.99 -5.85	60.15 4.63 -7.79	60.36 4.57 -8.71	60.43 4.53 -9.66	61.35 4.79 -9.14	64.21 6.40 -4.03	74.87 8.51 -1.41	85.75 10.00 0.00	87.82 10.00 -6.91	87.79 10.34 -5.16	88.79 10.46 -8.14	87.71 9.28 -12.64	84.25 8.87 -13.79	82.30 8.63 -12.89	80.72 8.78 -11.41	78.84 8.95 -8.99	92.86 9.24 -13.11	144.51 12.66 -33.70	142.63 11.56 -38.57	134.75 10.46 -42.58	116.50 10.37 -32.61	92.26 9.46 -17.08	82.41 8.18 -14.99	64.85 6.73 -5.93
BARRETT_IC_10 23701	60.76 4.99 -5.85	60.15 4.63 -7.79	60.36 4.57 -8.71	60.43 4.53 -9.66	61.35 4.79 -9.14	64.21 6.40 -4.03	74.87 8.51 -1.41	85.75 10.00 0.00	87.82 10.00 -6.91	87.79 10.34 -5.16	88.79 10.46 -8.14	87.71 9.28 -12.64	84.25 8.87 -13.79	82.30 8.63 -12.89	80.72 8.78 -11.41	78.84 8.95 -8.99	92.86 9.24 -13.11	144.51 12.66 -33.70	142.63 11.56 -38.57	134.75 10.46 -42.58	116.50 10.37 -32.61	92.26 9.46 -17.08	82.41 8.18 -14.99	64.85 6.73 -5.93
BARRETT_IC_11 23702	60.76 4.99 -5.85	60.15 4.63 -7.79	60.36 4.57 -8.71	60.43 4.53 -9.66	61.35 4.79 -9.14	64.21 6.40 -4.03	74.87 8.51 -1.41	85.75 10.00 0.00	87.82 10.00 -6.91	87.79 10.34 -5.16	88.79 10.46 -8.14	87.71 9.28 -12.64	84.25 8.87 -13.79	82.30 8.63 -12.89	80.72 8.78 -11.41	78.84 8.95 -8.99	92.86 9.24 -13.11	144.51 12.66 -33.70	142.63 11.56 -38.57	134.75 10.46 -42.58	116.50 10.37 -32.61	92.26 9.46 -17.08	82.41 8.18 -14.99	64.85 6.73 -5.93
BARRETT_IC_12 23703	60.76 4.99 -5.85	60.15 4.63 -7.79	60.36 4.57 -8.71	60.43 4.53 -9.66	61.35 4.79 -9.14	64.21 6.40 -4.03	74.87 8.51 -1.41	85.75 10.00 0.00	87.82 10.00 -6.91	87.79 10.34 -5.16	88.79 10.46 -8.14	87.71 9.28 -12.64	84.25 8.87 -13.79	82.30 8.63 -12.89	80.72 8.78 -11.41	78.84 8.95 -8.99	92.86 9.24 -13.11	144.51 12.66 -33.70	142.63 11.56 -38.57	134.75 10.46 -42.58	116.50 10.37 -32.61	92.26 9.46 -17.08	82.41 8.18 -14.99	64.85 6.73 -5.93
BARRETT_IC_2 23705	60.76 4.99 -5.85	60.15 4.63 -7.79	60.36 4.57 -8.71	60.43 4.53 -9.66	61.35 4.79 -9.14	64.21 6.40 -4.03	74.87 8.51 -1.41	85.75 10.00 0.00	87.82 10.00 -6.91	87.79 10.34 -5.16	88.79 10.46 -8.14	87.71 9.28 -12.64	84.25 8.87 -13.79	82.30 8.63 -12.89	80.72 8.78 -11.41	78.84 8.95 -8.99	92.86 9.24 -13.11	144.51 12.66 -33.70	142.63 11.56 -38.57	134.75 10.46 -42.58	116.50 10.37 -32.61	92.26 9.46 -17.08	82.41 8.18 -14.99	64.85 6.73 -5.93
BARRETT_IC_3 23706	60.76 4.99 -5.85	60.15 4.63 -7.79	60.36 4.57 -8.71	60.43 4.53 -9.66	61.35 4.79 -9.14	64.21 6.40 -4.03	74.87 8.51 -1.41	85.75 10.00 0.00	87.82 10.00 -6.91	87.79 10.34 -5.16	88.79 10.46 -8.14	87.71 9.28 -12.64	84.25 8.87 -13.79	82.30 8.63 -12.89	80.72 8.78 -11.41	78.84 8.95 -8.99	92.86 9.24 -13.11	144.51 12.66 -33.70	142.63 11.56 -38.57	134.75 10.46 -42.58	116.50 10.37 -32.61	92.26 9.46 -17.08	82.41 8.18 -14.99	64.85 6.73 -5.93
BARRETT_IC_4 23707	60.76 4.99 -5.85	60.15 4.63 -7.79	60.36 4.57 -8.71	60.43 4.53 -9.66	61.35 4.79 -9.14	64.21 6.40 -4.03	74.87 8.51 -1.41	85.75 10.00 0.00	87.82 10.00 -6.91	87.79 10.34 -5.16	88.79 10.46 -8.14	87.71 9.28 -12.64	84.25 8.87 -13.79	82.30 8.63 -12.89	80.72 8.78 -11.41	78.84 8.95 -8.99	92.86 9.24 -13.11	144.51 12.66 -33.70	142.63 11.56 -38.57	134.75 10.46 -42.58	116.50 10.37 -32.61	92.26 9.46 -17.08	82.41 8.18 -14.99	64.85 6.73 -5.93
BARRETT_IC_5 23708	60.76 4.99 -5.85	60.15 4.63 -7.79	60.36 4.57 -8.71	60.43 4.53 -9.66	61.35 4.79 -9.14	64.21 6.40 -4.03	74.87 8.51 -1.41	85.75 10.00 0.00	87.82 10.00 -6.91	87.79 10.34 -5.16	88.79 10.46 -8.14	87.71 9.28 -12.64	84.25 8.87 -13.79	82.30 8.63 -12.89	80.72 8.78 -11.41	78.84 8.95 -8.99	92.86 9.24 -13.11	144.51 12.66 -33.70	142.63 11.56 -38.57	134.75 10.46 -42.58	116.50 10.37 -32.61	92.26 9.46 -17.08	82.41 8.18 -14.99	64.85 6.73 -5.93
BARRETT_IC_6 23709	60.76 4.99 -5.85	60.15 4.63 -7.79	60.36 4.57 -8.71	60.43 4.53 -9.66	61.35 4.79 -9.14	64.21 6.40 -4.03	74.87 8.51 -1.41	85.75 10.00 0.00	87.82 10.00 -6.91	87.79 10.34 -5.16	88.79 10.46 -8.14	87.71 9.28 -12.64	84.25 8.87 -13.79	82.30 8.63 -12.89	80.72 8.78 -11.41	78.84 8.95 -8.99	92.86 9.24 -13.11	144.51 12.66 -33.70	142.63 11.56 -38.57	134.75 10.46 -42.58	116.50 10.37 -32.61	92.26 9.46 -17.08	82.41 8.18 -14.99	64.85 6.73 -5.93
BARRETT_IC_7 23710	60.76 4.99 -5.85	60.15 4.63 -7.79	60.36 4.57 -8.71	60.43 4.53 -9.66	61.35 4.79 -9.14	64.21 6.40 -4.03	74.87 8.51 -1.41	85.75 10.00 0.00	87.82 10.00 -6.91	87.79 10.34 -5.16	88.79 10.46 -8.14	87.71 9.28 -12.64	84.25 8.87 -13.79	82.30 8.63 -12.89	80.72 8.78 -11.41	78.84 8.95 -8.99	92.86 9.24 -13.11	144.51 12.66 -33.70	142.63 11.56 -38.57	134.75 10.46 -42.58	116.50 10.37 -32.61	92.26 9.46 -17.08	82.41 8.18 -14.99	64.85 6.73 -5.93
BARRETT_IC_8 23711	60.76 4.99 -5.85	60.15 4.63 -7.79	60.36 4.57 -8.71	60.43 4.53 -9.66	61.35 4.79 -9.14	64.21 6.40 -4.03	74.87 8.51 -1.41	85.75 10.00 0.00	87.82 10.00 -6.91	87.79 10.34 -5.16	88.79 10.46 -8.14	87.71 9.28 -12.64	84.25 8.87 -13.79	82.30 8.63 -12.89	80.72 8.78 -11.41	78.84 8.95 -8.99	92.86 9.24 -13.11	144.51 12.66 -33.70	142.63 11.56 -38.57	134.75 10.46 -42.58	116.50 10.37 -32.61	92.26 9.46 -17.08	82.41 8.18 -14.99	64.85 6.73 -5.93
BARRETT_IC_9 23700	60.76 4.99 -5.85	60.15 4.63 -7.79	60.36 4.57 -8.71	60.43 4.53 -9.66	61.35 4.79 -9.14	64.21 6.40 -4.03	74.87 8.51 -1.41	85.75 10.00 0.00	87.82 10.00 -6.91	87.79 10.34 -5.16	88.79 10.46 -8.14	87.71 9.28 -12.64	84.25 8.87 -13.79	82.30 8.63 -12.89	80.72 8.78 -11.41	78.84 8.95 -8.99	92.86 9.24 -13.11	144.51 12.66 -33.70	142.63 11.56 -38.57	134.75 10.46 -42.58	116.50 10.37 -32.61	92.26 9.46 -17.08	82.41 8.18 -14.99	64.85 6.73 -5.93

BARRETT___1 23545	60.76 4.99 -5.85	60.15 4.63 -7.79	60.36 4.57 -8.71	60.43 4.53 -9.66	61.35 4.79 -9.14	64.21 6.40 -4.03	74.87 8.51 -1.41	85.75 10.00 0.00	87.82 10.00 -6.91	87.79 10.34 -5.16	88.79 10.46 -8.14	87.71 9.28 -12.64	84.25 8.87 -13.79	82.30 8.63 -12.89	80.72 8.78 -11.41	78.84 8.95 -8.99	92.86 9.24 -13.11	144.51 12.66 -33.70	142.63 11.56 -38.57	134.75 10.46 -42.58	116.50 10.37 -32.61	92.26 9.46 -17.08	82.41 8.18 -14.99	64.85 6.73 -5.93
BARRETT___2 23546	60.76 4.99 -5.85	60.15 4.63 -7.79	60.36 4.57 -8.71	60.43 4.53 -9.66	61.35 4.79 -9.14	64.21 6.40 -4.03	74.87 8.51 -1.41	85.75 10.00 0.00	87.82 10.00 -6.91	87.79 10.34 -5.16	88.79 10.46 -8.14	87.71 9.28 -12.64	84.25 8.87 -13.79	82.30 8.63 -12.89	80.72 8.78 -11.41	78.84 8.95 -8.99	92.86 9.24 -13.11	144.51 12.66 -33.70	142.63 11.56 -38.57	134.75 10.46 -42.58	116.50 10.37 -32.61	92.26 9.46 -17.08	82.41 8.18 -14.99	64.85 6.73 -5.93
BEAVER RIVER___HYD 24048	48.37 -1.55 0.00	46.30 -1.43 0.00	45.29 -1.79 0.00	44.52 -1.71 0.00	45.52 -1.90 0.00	52.49 -1.29 0.00	64.88 -0.06 0.00	74.31 -1.44 0.00	69.64 -1.28 0.00	71.64 -0.65 0.00	69.56 -0.63 0.00	65.20 -0.59 0.00	60.42 -1.17 0.00	59.44 -1.34 0.00	59.20 -1.33 0.00	59.44 -1.46 0.00	70.02 -0.49 0.00	98.15 0.00 0.00	92.68 0.18 0.00	81.72 0.00 0.00	73.46 0.00 0.00	63.75 -1.97 0.00	57.53 -1.72 0.00	50.52 -1.67 0.00
BEEBEE_GT_13 23619	46.12 -3.79 0.00	43.87 -3.87 0.00	43.22 -3.86 0.00	42.54 -3.70 0.00	44.24 -3.18 0.00	50.66 -3.12 0.00	62.03 -2.92 0.00	71.13 -4.62 0.00	67.26 -3.90 -0.25	68.17 -4.19 -0.07	66.52 -4.00 -0.33	62.76 -3.75 -0.72	59.21 -3.45 -1.07	58.10 -3.53 -0.85	57.62 -3.51 -0.59	57.84 -3.59 -0.54	67.05 -3.45 0.00	92.75 -5.40 0.00	87.87 -4.62 0.00	77.79 -3.92 0.00	69.49 -4.04 0.00	62.51 -3.22 -0.01	54.11 -5.15 -0.02	48.12 -4.07 0.00
BETHLEHEM___GRP 23843	51.96 2.05 0.00	49.69 1.96 0.00	49.06 1.98 0.00	48.13 1.90 0.00	49.17 1.75 0.00	55.83 2.04 0.00	67.35 2.40 0.00	78.48 2.73 0.00	76.78 3.19 -2.68	76.31 3.25 -0.76	77.03 3.23 -3.61	76.52 2.89 -7.83	75.88 2.71 -11.58	72.69 2.74 -9.18	69.63 2.66 -6.43	69.40 2.68 -5.82	73.61 3.10 0.00	102.27 4.12 0.00	96.38 3.88 0.00	85.07 3.35 0.00	76.40 2.87 0.00	68.61 2.83 -0.06	61.59 2.13 -0.21	54.17 1.98 0.00
BETHLEHEM___GS1 323560	51.96 2.05 0.00	49.69 1.96 0.00	49.06 1.98 0.00	48.13 1.90 0.00	49.17 1.75 0.00	55.83 2.04 0.00	67.35 2.40 0.00	78.48 2.73 0.00	76.78 3.19 -2.68	76.31 3.25 -0.76	77.03 3.23 -3.61	76.52 2.89 -7.83	75.88 2.71 -11.58	72.69 2.74 -9.18	69.63 2.66 -6.43	69.40 2.68 -5.82	73.61 3.10 0.00	102.27 4.12 0.00	96.38 3.88 0.00	85.07 3.35 0.00	76.40 2.87 0.00	68.61 2.83 -0.06	61.59 2.13 -0.21	54.17 1.98 0.00
BETHLEHEM___GS2 323561	51.96 2.05 0.00	49.69 1.96 0.00	49.06 1.98 0.00	48.13 1.90 0.00	49.17 1.75 0.00	55.83 2.04 0.00	67.35 2.40 0.00	78.48 2.73 0.00	76.78 3.19 -2.68	76.31 3.25 -0.76	77.03 3.23 -3.61	76.52 2.89 -7.83	75.88 2.71 -11.58	72.69 2.74 -9.18	69.63 2.66 -6.43	69.40 2.68 -5.82	73.61 3.10 0.00	102.27 4.12 0.00	96.38 3.88 0.00	85.07 3.35 0.00	76.40 2.87 0.00	68.61 2.83 -0.06	61.59 2.13 -0.21	54.17 1.98 0.00
BETHLEHEM___GS3 323562	51.96 2.05 0.00	49.69 1.96 0.00	49.06 1.98 0.00	48.13 1.90 0.00	49.17 1.75 0.00	55.83 2.04 0.00	67.35 2.40 0.00	78.48 2.73 0.00	76.78 3.19 -2.68	76.31 3.25 -0.76	77.03 3.23 -3.61	76.52 2.89 -7.83	75.88 2.71 -11.58	72.69 2.74 -9.18	69.63 2.66 -6.43	69.40 2.68 -5.82	73.61 3.10 0.00	102.27 4.12 0.00	96.38 3.88 0.00	85.07 3.35 0.00	76.40 2.87 0.00	68.61 2.83 -0.06	61.59 2.13 -0.21	54.17 1.98 0.00
BETHLEHEM___STEEL 23779	44.72 -5.19 0.00	42.68 -5.06 0.00	41.85 -5.23 0.00	41.33 -4.90 0.00	43.39 -4.03 0.00	49.59 -4.19 0.00	60.34 -4.61 0.00	69.09 -6.67 0.00	65.37 -5.96 -0.41	65.83 -6.58 -0.12	64.57 -6.18 -0.55	61.07 -5.92 -1.20	58.19 -5.17 -1.77	57.39 -4.80 -1.41	56.43 -5.08 -0.98	56.61 -5.18 -0.89	65.50 -5.01 0.00	88.83 -9.32 0.00	84.91 -7.58 0.00	75.42 -6.29 0.00	67.13 -6.40 0.00	61.46 -4.27 -0.01	52.76 -6.52 -0.03	46.61 -5.58 0.00
BETHPAGE_CC_5 323564	60.56 4.79 -5.85	60.15 4.63 -7.79	60.40 4.61 -8.71	60.47 4.58 -9.66	61.39 4.84 -9.14	64.10 6.29 -4.03	75.06 8.70 -1.41	85.83 10.08 0.00	87.89 10.07 -6.91	87.93 10.48 -5.16	88.51 10.18 -8.14	87.57 9.14 -12.64	84.18 8.81 -13.79	82.18 8.51 -12.89	80.54 8.60 -11.41	78.59 8.71 -8.99	92.79 9.17 -13.11	145.29 13.45 -33.70	143.37 12.30 -38.57	135.25 10.95 -42.58	116.06 9.93 -32.61	92.07 9.27 -17.08	82.06 7.82 -14.99	64.33 6.21 -5.93
BINGHAMTON___COGEN 23790	49.96 0.05 0.00	47.83 0.10 0.00	46.89 -0.19 0.00	46.19 -0.05 0.00	48.03 0.62 0.00	55.34 1.56 0.00	68.59 3.64 0.00	79.31 3.56 0.00	75.19 3.26 -1.01	75.76 3.18 -0.29	74.71 3.16 -1.36	71.63 2.89 -2.94	68.65 2.71 -4.35	66.97 2.74 -3.45	65.92 2.97 -2.42	66.08 2.98 -2.20	74.03 3.53 0.00	101.39 3.24 0.00	96.38 3.88 0.00	84.98 3.27 0.00	76.40 2.87 0.00	69.16 3.42 -0.02	61.34 2.01 -0.08	53.13 0.94 0.00
BLACK RIVER___HYD 24047	47.47 -2.45 0.00	45.40 -2.34 0.00	44.35 -2.73 0.00	43.69 -2.54 0.00	44.67 -2.75 0.00	51.74 -2.04 0.00	64.37 -0.58 0.00	73.56 -2.20 0.00	69.14 -1.77 0.00	71.21 -1.08 0.00	69.21 -0.98 0.00	64.67 -1.12 0.00	59.93 -1.66 0.00	58.90 -1.88 0.00	58.66 -1.88 0.00	58.95 -1.95 0.00	69.38 -1.13 0.00	97.46 0.00 0.00	92.03 -0.46 0.00	81.14 -0.57 0.00	72.87 -0.66 0.00	63.22 -2.50 0.00	56.82 -2.43 0.00	49.68 -2.51 0.00
BLUE_CIRC_CHEM_DRP 24182	52.31 2.40 0.00	50.03 2.29 0.00	49.39 2.31 0.00	48.45 2.22 0.00	49.69 2.28 0.00	56.74 2.96 0.00	68.59 3.64 0.00	79.92 4.17 0.00	77.96 4.40 -2.65	77.53 4.48 -0.76	78.19 4.42 -3.58	77.62 4.08 -7.75	76.94 3.88 -11.46	73.70 3.83 -9.09	70.71 3.81 -6.36	70.51 3.84 -5.77	74.67 4.16 0.00	103.84 5.69 0.00	97.86 5.36 0.00	86.37 4.66 0.00	77.72 4.19 0.00	69.85 4.07 -0.06	62.77 3.32 -0.21	54.96 2.77 0.00
BOC_GAS_DRP 24189	51.91 2.00 0.00	49.69 1.96 0.00	49.01 1.93 0.00	48.08 1.85 0.00	49.31 1.90 0.00	56.20 2.42 0.00	67.87 2.92 0.00	79.01 3.26 0.00	77.14 3.55 -2.68	76.67 3.61 -0.76	77.39 3.58 -3.61	76.98 3.36 -7.83	76.31 3.14 -11.58	73.06 3.10 -9.18	70.11 3.15 -6.43	69.90 3.17 -5.83	73.82 3.31 0.00	102.66 4.51 0.00	96.66 4.16 0.00	85.39 3.68 0.00	76.84 3.31 0.00	69.07 3.29 -0.06	62.18 2.73 -0.21	54.43 2.24 0.00
BORALEX_4TH_BRANCH 23824	53.06 3.14 0.00	50.74 3.01 0.00	50.24 3.15 0.00	49.10 2.87 0.00	50.45 3.03 0.00	57.60 3.82 0.00	69.56 4.61 0.00	80.75 5.00 0.00	79.34 5.81 -2.61	78.97 5.93 -0.75	79.47 5.76 -3.53	78.63 5.20 -7.64	77.70 4.80 -11.30	74.54 4.80 -8.96	71.65 4.84 -6.27	71.46 4.87 -5.69	76.29 5.78 0.00	105.71 7.56 0.00	99.62 7.12 0.00	88.17 6.46 0.00	78.82 5.29 0.00	70.84 5.06 -0.06	63.42 3.97 -0.20	55.90 3.71 0.00
BOWLINE___1 23526	52.96 3.04 0.00	50.50 2.77 0.00	49.86 2.78 0.00	49.01 2.77 0.00	50.36 2.94 0.00	57.98 4.19 0.00	70.99 6.04 0.00	83.10 7.35 0.00	80.44 7.45 -2.08	80.55 7.66 -0.59	80.72 7.72 -2.80	78.84 6.97 -6.08	77.29 6.71 -8.98	74.47 6.56 -7.12	72.12 6.70 -4.99	72.12 6.70 -4.52	77.35 6.84 0.00	108.36 10.21 0.00	101.74 9.25 0.00	89.97 8.25 0.00	81.18 7.65 0.00	72.80 7.03 -0.05	65.45 6.04 -0.16	56.73 4.54 0.00

BOWLINE___2 23595	52.96 3.04 0.00	50.55 2.82 0.00	49.86 2.78 0.00	49.01 2.77 0.00	50.36 2.94 0.00	57.98 4.19 0.00	70.99 6.04 0.00	83.18 7.42 0.00	80.44 7.45 -2.08	80.62 7.74 -0.59	80.72 7.72 -2.80	78.84 6.97 -6.08	77.29 6.71 -8.98	74.47 6.56 -7.12	72.12 6.60 -4.99	72.12 6.70 -4.52	77.35 6.84 0.00	108.36 10.21 0.00	101.74 9.25 0.00	89.97 8.25 0.00	81.18 7.65 0.00	72.80 7.03 -0.05	65.45 6.04 -0.16	56.73 4.54 0.00
BROOKHAVEN___DRP 24191	60.46 4.69 -5.85	60.30 4.77 -7.79	60.64 4.85 -8.71	60.75 4.85 -9.66	61.68 5.12 -9.14	64.21 6.40 -4.03	74.94 8.57 -1.41	85.15 9.39 0.00	87.25 9.43 -6.91	87.28 9.83 -5.16	87.53 9.20 -8.14	86.79 8.36 -12.64	83.32 7.95 -13.79	81.21 7.54 -12.89	79.51 7.57 -11.41	77.56 7.67 -8.99	91.66 8.04 -13.11	144.12 12.27 -33.70	142.08 11.01 -38.57	134.18 9.89 -42.58	115.25 9.12 -32.61	91.34 8.54 -17.08	81.35 7.11 -14.99	63.60 5.48 -5.93
BROOKLYN_NAVY_YARD 23515	53.71 3.79 0.00	51.17 3.44 0.00	50.42 3.34 0.00	49.56 3.33 0.00	50.93 3.51 0.00	58.78 5.00 0.00	72.16 7.21 0.00	84.77 9.01 0.00	81.83 8.79 -2.13	82.08 9.18 -0.61	82.13 9.05 -2.88	80.36 8.36 -6.21	78.72 7.95 -9.18	75.90 7.84 -7.28	73.46 7.81 -5.11	73.46 7.92 -4.64	78.48 7.97 0.00	110.42 12.27 0.00	103.22 10.73 0.00	91.44 9.72 0.00	82.57 9.04 0.00	74.25 8.48 -0.05	67.13 7.05 -0.83	57.88 5.69 0.00
BROOKLYN___ARMY_DRP 323595	53.96 4.04 -0.01	51.47 3.72 -0.01	50.71 3.63 -0.01	49.85 3.61 -0.01	51.27 3.84 -0.01	59.11 5.32 -0.01	72.62 7.66 -0.01	85.46 9.70 -0.01	82.55 9.50 -2.13	82.74 9.83 -0.61	82.77 9.69 -2.89	81.39 8.88 -6.72	82.70 8.50 -12.61	81.43 8.39 -12.26	80.49 8.41 -11.54	80.49 8.53 -11.07	222.46 8.39 -143.56	117.47 13.05 -6.27	198.83 11.84 -94.49	92.28 10.54 -0.02	83.40 9.85 -0.02	76.81 9.07 -2.02	72.18 7.76 -5.17	58.10 5.90 -0.01
BURROWS___LYONSDAL 23803	48.91 -1.00 0.00	46.78 -0.95 0.00	45.95 -1.13 0.00	45.17 -1.06 0.00	46.23 -1.19 0.00	52.97 -0.81 0.00	64.82 -0.13 0.00	74.92 -0.83 0.00	70.28 -0.64 0.00	72.22 -0.07 0.00	70.12 -0.07 0.00	65.66 -0.13 0.00	61.10 -0.49 0.00	60.17 -0.61 0.00	59.93 -0.61 0.00	60.11 -0.79 0.00	70.23 -0.28 0.00	98.15 0.00 0.00	92.59 0.09 0.00	81.72 0.00 0.00	73.38 -0.15 0.00	64.74 -0.99 0.00	58.18 -1.07 0.00	51.15 -1.04 0.00
CALPINE_BETH_PAGE_GT4 24209	60.66 4.89 -5.85	60.15 4.63 -7.79	60.40 4.61 -8.71	60.47 4.58 -9.66	61.39 4.84 -9.14	64.15 6.35 -4.03	75.13 8.77 -1.41	85.91 10.15 0.00	88.03 10.21 -6.91	88.01 10.55 -5.16	88.65 10.32 -8.14	87.71 9.28 -12.64	84.31 8.93 -13.79	82.36 8.69 -12.89	80.66 8.72 -11.41	78.78 8.89 -8.99	92.86 9.24 -13.11	145.39 13.54 -33.70	143.46 12.39 -38.57	135.41 11.11 -42.58	116.21 10.07 -32.61	92.20 9.40 -17.08	82.24 8.00 -14.99	64.48 6.37 -5.93
CALPINE_BETH_PAGE_GT_4 323586	60.66 4.89 -5.85	60.15 4.63 -7.79	60.40 4.61 -8.71	60.47 4.58 -9.66	61.39 4.84 -9.14	64.15 6.35 -4.03	75.13 8.77 -1.41	85.91 10.15 0.00	88.03 10.21 -6.91	88.01 10.55 -5.16	88.65 10.32 -8.14	87.71 9.28 -12.64	84.31 8.93 -13.79	82.36 8.69 -12.89	80.66 8.72 -11.41	78.78 8.89 -8.99	92.86 9.24 -13.11	145.39 13.54 -33.70	143.46 12.39 -38.57	135.41 11.11 -42.58	116.21 10.07 -32.61	92.20 9.40 -17.08	82.24 8.00 -14.99	64.48 6.37 -5.93
CALPINE_BP_GT1 23823	60.66 4.89 -5.85	60.15 4.63 -7.79	60.40 4.61 -8.71	60.47 4.58 -9.66	61.39 4.84 -9.14	64.15 6.35 -4.03	75.13 8.77 -1.41	85.91 10.15 0.00	88.03 10.21 -6.91	88.01 10.55 -5.16	88.65 10.32 -8.14	87.71 9.28 -12.64	84.31 8.93 -13.79	82.36 8.69 -12.89	80.66 8.72 -11.41	78.78 8.89 -8.99	92.86 9.24 -13.11	145.39 13.54 -33.70	143.46 12.39 -38.57	135.41 11.11 -42.58	116.21 10.07 -32.61	92.20 9.40 -17.08	82.24 8.00 -14.99	64.48 6.37 -5.93
CALSPAN___DRP 24200	44.72 -5.19 0.00	42.68 -5.06 0.00	41.85 -5.23 0.00	41.33 -4.90 0.00	43.39 -4.03 0.00	49.59 -4.19 0.00	60.34 -4.61 0.00	69.09 -6.67 0.00	65.37 -5.96 -0.41	65.83 -6.58 -0.12	64.57 -6.18 -0.55	61.07 -5.92 -1.20	58.19 -5.17 -1.77	57.39 -4.80 -1.41	56.43 -5.08 -0.98	56.61 -5.18 -0.89	65.50 -5.01 0.00	88.83 -9.32 0.00	84.91 -7.58 0.00	75.42 -6.29 0.00	67.13 -6.40 0.00	61.46 -4.27 -0.01	52.76 -6.52 -0.03	46.61 -5.58 0.00
CARR STREET_E_SYR 24060	48.32 -1.60 0.00	46.16 -1.58 0.00	45.48 -1.60 0.00	44.76 -1.48 0.00	46.00 -1.42 0.00	52.28 -1.51 0.00	62.87 -2.08 0.00	72.72 -3.03 0.00	68.31 -2.69 -0.09	69.57 -2.75 -0.02	67.71 -2.60 -0.12	63.74 -2.30 -0.26	59.87 -2.09 -0.38	59.01 -2.07 -0.30	58.63 -2.12 -0.21	58.96 -2.13 -0.20	68.11 -2.40 0.00	94.81 -3.34 0.00	89.53 -2.96 0.00	79.10 -2.61 0.00	71.03 -2.50 0.00	63.88 -1.84 0.00	57.18 -2.07 -0.01	50.57 -1.62 0.00
CARTHAGE___PAPER 23857	47.82 -2.10 0.00	45.73 -2.00 0.00	44.73 -2.35 0.00	44.02 -2.22 0.00	45.00 -2.42 0.00	52.01 -1.77 0.00	64.56 -0.39 0.00	73.86 -1.89 0.00	69.35 -1.56 0.00	71.43 -0.87 0.00	69.42 -0.77 0.00	64.94 -0.86 0.00	60.11 -1.48 0.00	59.14 -1.64 0.00	58.90 -1.63 0.00	59.13 -1.77 0.00	69.66 -0.85 0.00	97.76 -0.39 0.00	92.31 -0.18 0.00	81.39 -0.33 0.00	73.09 -0.44 0.00	63.36 -2.37 0.00	57.12 -2.13 0.00	50.00 -2.19 0.00
CE_DUNWOOD___DRP 24194	53.36 3.44 0.00	50.93 3.20 0.00	50.24 3.15 0.00	49.38 3.14 0.00	50.74 3.32 0.00	58.46 4.68 0.00	71.57 6.62 0.00	83.71 7.95 0.00	81.05 8.01 -2.12	81.21 8.31 -0.61	81.34 8.28 -2.86	79.49 7.50 -6.20	77.96 7.21 -9.17	75.16 7.11 -7.26	72.77 7.14 -5.09	72.76 7.25 -4.62	77.84 7.33 0.00	109.04 10.89 0.00	102.39 9.90 0.00	90.54 8.83 0.00	81.69 8.16 0.00	73.33 7.56 -0.05	65.95 6.52 -0.18	57.20 5.01 0.00
CE_MILLWOOD___DRP 24193	53.21 3.29 0.00	50.79 3.06 0.00	50.09 3.01 0.00	49.24 3.01 0.00	50.64 3.22 0.00	58.25 4.46 0.00	71.31 6.37 0.00	83.48 7.73 0.00	80.76 7.73 -2.11	80.92 8.02 -0.60	81.05 8.00 -2.86	79.28 7.30 -6.19	77.70 6.96 -9.15	74.90 6.87 -7.25	72.51 6.90 -5.08	72.50 7.00 -4.60	77.63 7.12 0.00	108.75 10.60 0.00	102.11 9.62 0.00	90.30 8.58 0.00	81.40 7.87 0.00	73.06 7.30 -0.05	65.69 6.28 -0.16	56.99 4.80 0.00
CE_NYC2_DRP 24202	54.01 4.09 -0.01	51.51 3.77 -0.01	50.81 3.72 -0.01	49.94 3.70 -0.01	51.36 3.94 -0.01	59.22 5.43 -0.01	72.56 7.60 -0.01	85.08 9.32 -0.01	82.27 9.22 -2.13	82.52 9.62 -0.61	82.56 9.48 -2.89	81.20 8.68 -6.72	82.51 8.31 -12.61	81.19 8.14 -12.26	80.31 8.23 -11.54	80.25 8.28 -11.07	222.53 8.46 -143.56	116.98 12.56 -6.27	103.69 11.19 -0.01	91.78 10.05 -0.01	82.80 9.26 -0.01	76.42 8.68 -2.02	72.00 7.58 -5.17	58.10 5.90 -0.01
CE_NYC_DRP 24195	53.81 3.89 0.00	51.32 3.58 0.00	50.56 3.48 0.00	49.75 3.51 0.00	51.12 3.70 0.00	58.94 5.16 0.00	72.29 7.34 0.00	84.84 9.09 0.00	82.05 9.01 -2.13	82.23 9.33 -0.61	82.41 9.34 -2.88	80.49 8.49 -6.21	78.90 8.13 -9.18	76.02 7.96 -7.28	73.70 8.05 -5.11	73.64 8.10 -4.64	78.69 8.18 0.00	110.42 12.27 0.00	103.41 10.91 0.00	91.52 9.81 0.00	82.57 9.04 0.00	74.18 8.41 -0.05	67.41 7.35 -0.81	57.88 5.69 0.00
CHAT_HIGH_FALL_HYD 323578	49.51 -0.40 0.00	47.45 -0.29 0.00	46.85 -0.24 0.00	45.91 -0.32 0.00	46.80 -0.62 0.00	52.71 -1.08 0.00	63.39 -1.56 0.00	74.47 -1.29 0.00	69.35 -1.56 0.00	70.85 -1.45 0.00	68.86 -1.33 0.00	64.54 -1.25 0.00	60.36 -1.23 0.00	59.51 -1.28 0.00	59.32 -1.21 0.00	59.68 -1.22 0.00	69.31 -1.20 0.00	96.48 -1.67 0.00	90.83 -1.66 0.00	80.16 -1.55 0.00	72.13 -1.40 0.00	63.62 -2.10 0.00	58.48 -0.77 0.00	51.36 -0.84 0.00

CH_MIDHUDSON___DRP 24192	53.11 3.19 0.00	50.70 2.96 0.00	50.05 2.97 0.00	49.15 2.91 0.00	50.55 3.13 0.00	58.08 4.30 0.00	70.86 5.91 0.00	83.03 7.27 0.00	80.46 7.30 -2.24	80.52 7.59 -0.64	80.73 7.51 -3.03	79.19 6.84 -6.55	77.87 6.59 -9.69	74.91 6.44 -7.68	72.39 6.48 -5.38	72.36 6.58 -4.88	77.28 6.77 0.00	108.16 10.01 0.00	101.65 9.16 0.00	89.89 8.17 0.00	81.03 7.50 0.00	72.74 6.97 -0.05	65.47 6.04 -0.17	56.78 4.59 0.00
CH_MISC_IPPS 23765	52.41 2.50 0.00	50.03 2.29 0.00	49.39 2.31 0.00	48.55 2.31 0.00	49.93 2.51 0.00	57.44 3.66 0.00	70.15 5.20 0.00	82.34 6.59 0.00	79.60 6.52 -2.17	79.63 6.72 -0.62	79.78 6.67 -2.92	78.24 6.12 -6.33	76.80 5.85 -9.36	73.92 5.71 -7.42	71.54 5.81 -5.20	71.46 5.85 -4.72	76.57 6.06 0.00	107.38 9.23 0.00	100.91 8.42 0.00	89.23 7.52 0.00	80.44 6.91 0.00	72.14 6.37 -0.05	64.93 5.51 -0.17	56.21 4.02 0.00
CH_RES_BVR_FALLS 23983	49.81 -0.10 0.00	47.64 -0.10 0.00	46.99 -0.09 0.00	46.14 -0.09 0.00	47.28 -0.14 0.00	53.51 -0.27 0.00	64.56 -0.39 0.00	75.53 -0.23 0.00	70.40 -0.43 0.09	72.05 -0.22 0.03	69.85 -0.21 0.13	65.30 -0.20 0.29	60.92 -0.25 0.43	60.20 -0.24 0.34	60.06 -0.24 0.24	60.33 -0.37 0.20	70.23 -0.28 0.00	97.66 -0.49 0.00	92.03 -0.46 0.00	81.31 -0.41 0.00	73.16 -0.37 0.00	65.13 -0.59 0.00	59.00 -0.24 0.01	51.93 -0.26 0.00
CH_RES_NIAGARA 23895	44.52 -5.39 0.00	42.34 -5.39 0.00	41.67 -5.41 0.00	41.15 -5.09 0.00	43.06 -4.36 0.00	48.99 -4.79 0.00	58.84 -6.11 0.00	67.19 -8.56 0.00	63.76 -7.52 -0.36	64.23 -8.17 -0.10	62.89 -7.79 -0.49	59.48 -7.37 -1.06	56.68 -6.47 -1.56	56.00 -6.02 -1.24	54.92 -6.48 -0.87	55.11 -6.58 -0.79	63.81 -6.70 0.00	86.76 -11.39 0.00	82.78 -9.71 0.00	73.71 -8.01 0.00	65.51 -8.01 0.00	60.01 -5.72 -0.01	51.46 -7.82 -0.03	45.93 -6.26 0.00
CH_RES_SYRACUSE 23985	48.47 -1.45 0.00	46.35 -1.38 0.00	45.67 -1.41 0.00	44.99 -1.25 0.00	46.14 -1.28 0.00	52.44 -1.34 0.00	63.13 -1.82 0.00	72.95 -2.80 0.00	68.56 -2.48 -0.13	69.87 -2.46 -0.04	68.04 -2.32 -0.17	64.12 -2.04 -0.37	60.22 -1.91 -0.54	59.33 -1.88 -0.43	58.96 -1.88 -0.30	59.23 -1.95 -0.28	68.39 -2.12 0.00	95.30 -2.85 0.00	90.00 -2.50 0.00	79.51 -2.21 0.00	71.40 -2.13 0.00	64.15 -1.58 0.00	57.36 -1.90 -0.01	50.73 -1.46 0.00
COLONIE_LFGE___ 323577	52.91 2.99 0.00	50.60 2.86 0.00	50.05 2.97 0.00	49.01 2.77 0.00	50.26 2.85 0.00	57.44 3.66 0.00	69.56 4.61 0.00	80.91 5.15 0.00	79.33 5.74 -2.67	78.84 5.78 -0.76	79.41 5.62 -3.60	78.53 4.93 -7.81	77.63 4.50 -11.55	74.43 4.50 -9.15	71.42 4.48 -6.41	71.21 4.51 -5.81	76.22 5.71 0.00	105.71 7.56 0.00	99.62 7.12 0.00	87.93 6.21 0.00	78.75 5.22 0.00	70.77 4.99 -0.06	63.13 3.67 -0.21	55.58 3.39 0.00
CORNELL___ 23752	46.87 -3.04 0.00	44.78 -2.96 0.00	44.02 -3.06 0.00	43.23 -3.01 0.00	44.72 -2.70 0.00	51.47 -2.31 0.00	63.07 -1.88 0.00	72.72 -3.03 0.00	68.67 -2.69 -0.46	69.75 -2.67 -0.13	68.41 -2.39 -0.61	64.94 -2.17 -1.32	61.39 -2.16 -1.95	60.14 -2.19 -1.55	59.56 -2.06 -1.09	59.76 -2.13 -0.99	68.39 -2.12 0.00	95.11 -3.04 0.00	90.27 -2.22 0.00	79.43 -2.29 0.00	71.10 -2.43 0.00	63.83 -1.91 -0.01	56.38 -2.90 -0.04	49.42 -2.77 0.00
COXSACKIE___GT 23611	53.21 3.29 0.00	50.89 3.15 0.00	50.24 3.15 0.00	49.33 3.10 0.00	50.78 3.37 0.00	58.14 4.36 0.00	70.80 5.85 0.00	83.41 7.65 0.00	81.02 7.73 -2.37	80.85 7.88 -0.68	80.90 7.51 -3.20	79.70 6.97 -6.93	78.43 6.59 -10.25	75.35 6.44 -8.12	72.64 6.42 -5.69	72.52 6.46 -5.16	78.05 7.54 0.00	109.04 10.89 0.00	102.95 10.45 0.00	90.87 9.15 0.00	81.62 8.09 0.00	73.20 7.43 -0.05	65.59 6.16 -0.18	56.68 4.49 0.00
CRESCENT___HYD 24018	52.91 2.99 0.00	50.60 2.86 0.00	50.05 2.97 0.00	49.01 2.77 0.00	50.26 2.85 0.00	57.44 3.66 0.00	69.56 4.61 0.00	80.91 5.15 0.00	79.33 5.74 -2.67	78.84 5.78 -0.76	79.41 5.62 -3.60	78.53 4.93 -7.81	77.63 4.50 -11.55	74.43 4.50 -9.15	71.42 4.48 -6.41	71.21 4.51 -5.81	76.22 5.71 0.00	105.71 7.56 0.00	99.62 7.12 0.00	87.93 6.21 0.00	78.75 5.22 0.00	70.77 4.99 -0.06	63.13 3.67 -0.21	55.58 3.39 0.00
CRUCIBLE_METL_DRP 24180	48.47 -1.45 0.00	46.35 -1.38 0.00	45.67 -1.41 0.00	44.99 -1.25 0.00	46.14 -1.28 0.00	52.44 -1.34 0.00	63.13 -1.82 0.00	72.95 -2.80 0.00	68.56 -2.48 -0.13	69.87 -2.46 -0.04	68.04 -2.32 -0.17	64.12 -2.04 -0.37	60.22 -1.91 -0.54	59.33 -1.88 -0.43	58.96 -1.88 -0.30	59.23 -1.95 -0.28	68.39 -2.12 0.00	95.30 -2.85 0.00	90.00 -2.50 0.00	79.51 -2.21 0.00	71.40 -2.13 0.00	64.15 -1.58 0.00	57.36 -1.90 -0.01	50.73 -1.46 0.00
DANSKAMMER___1 23586	52.41 2.50 0.00	50.03 2.29 0.00	49.39 2.31 0.00	48.55 2.31 0.00	49.93 2.51 0.00	57.44 3.66 0.00	70.15 5.20 0.00	82.34 6.59 0.00	79.60 6.52 -2.17	79.63 6.72 -0.62	79.78 6.67 -2.92	78.24 6.12 -6.33	76.80 5.85 -9.36	73.92 5.71 -7.42	71.54 5.81 -5.20	71.46 5.85 -4.72	76.57 6.06 0.00	107.38 9.23 0.00	100.91 8.42 0.00	89.23 7.52 0.00	80.44 6.91 0.00	72.14 6.37 -0.05	64.93 5.51 -0.17	56.21 4.02 0.00
DANSKAMMER___2 23589	52.41 2.50 0.00	50.03 2.29 0.00	49.39 2.31 0.00	48.55 2.31 0.00	49.93 2.51 0.00	57.44 3.66 0.00	70.15 5.20 0.00	82.34 6.59 0.00	79.60 6.52 -2.17	79.63 6.72 -0.62	79.78 6.67 -2.92	78.24 6.12 -6.33	76.80 5.85 -9.36	73.92 5.71 -7.42	71.54 5.81 -5.20	71.46 5.85 -4.72	76.57 6.06 0.00	107.38 9.23 0.00	100.91 8.42 0.00	89.23 7.52 0.00	80.44 6.91 0.00	72.14 6.37 -0.05	64.93 5.51 -0.17	56.21 4.02 0.00
DANSKAMMER___3 23590	52.41 2.50 0.00	50.03 2.29 0.00	49.39 2.31 0.00	48.55 2.31 0.00	49.93 2.51 0.00	57.44 3.66 0.00	70.15 5.20 0.00	82.34 6.59 0.00	79.60 6.52 -2.17	79.63 6.72 -0.62	79.78 6.67 -2.92	78.24 6.12 -6.33	76.80 5.85 -9.36	73.92 5.71 -7.42	71.54 5.81 -5.20	71.46 5.85 -4.72	76.57 6.06 0.00	107.38 9.23 0.00	100.91 8.42 0.00	89.23 7.52 0.00	80.44 6.91 0.00	72.14 6.37 -0.05	64.93 5.51 -0.17	56.21 4.02 0.00
DANSKAMMER___4 23591	52.41 2.50 0.00	50.03 2.29 0.00	49.39 2.31 0.00	48.55 2.31 0.00	49.93 2.51 0.00	57.44 3.66 0.00	70.15 5.20 0.00	82.34 6.59 0.00	79.60 6.52 -2.17	79.63 6.72 -0.62	79.78 6.67 -2.92	78.24 6.12 -6.33	76.80 5.85 -9.36	73.92 5.71 -7.42	71.54 5.81 -5.20	71.46 5.85 -4.72	76.57 6.06 0.00	107.38 9.23 0.00	100.91 8.42 0.00	89.23 7.52 0.00	80.44 6.91 0.00	72.14 6.37 -0.05	64.93 5.51 -0.17	56.21 4.02 0.00
DANSKAMMER___DIESEL 23592	52.41 2.50 0.00	50.03 2.29 0.00	49.39 2.31 0.00	48.55 2.31 0.00	49.93 2.51 0.00	57.44 3.66 0.00	70.15 5.20 0.00	82.34 6.59 0.00	79.60 6.52 -2.17	79.63 6.72 -0.62	79.78 6.67 -2.92	78.24 6.12 -6.33	76.80 5.85 -9.36	73.92 5.71 -7.42	71.54 5.81 -5.20	71.46 5.85 -4.72	76.57 6.06 0.00	107.38 9.23 0.00	100.91 8.42 0.00	89.23 7.52 0.00	80.44 6.91 0.00	72.14 6.37 -0.05	64.93 5.51 -0.17	56.21 4.02 0.00
DASHVILLE___HYD 23610	53.01 3.09 0.00	50.55 2.82 0.00	49.95 2.87 0.00	49.10 2.87 0.00	50.55 3.13 0.00	58.14 4.36 0.00	70.99 6.04 0.00	83.41 7.65 0.00	80.69 7.59 -2.19	80.73 7.81 -0.62	80.87 7.72 -2.95	79.23 7.04 -6.40	77.83 6.77 -9.46	74.91 6.63 -7.50	72.45 6.66 -5.25	72.42 6.76 -4.76	77.49 6.98 0.00	108.65 10.50 0.00	102.11 9.62 0.00	90.38 8.66 0.00	81.47 7.94 0.00	73.06 7.30 -0.05	65.76 6.34 -0.17	56.84 4.64 0.00

DUNLEVILLE___HYD 23807	52.76 2.85 0.00	50.46 2.72 0.00	49.76 2.68 0.00	48.82 2.59 0.00	49.98 2.56 0.00	57.44 3.66 0.00	70.02 5.07 0.00	81.74 5.98 0.00	77.10 6.24 0.05	78.64 6.36 0.02	76.35 6.25 0.09	71.18 5.59 0.20	66.35 5.05 0.30	65.59 5.04 0.23	65.33 4.96 0.16	65.66 4.87 0.11	76.64 6.13 0.00	106.39 8.24 0.00	100.36 7.86 0.00	88.34 6.62 0.00	79.19 5.66 0.00	71.11 5.39 0.00	62.98 3.73 0.00	55.53 3.34 0.00
DUNKIRK___1 23563	43.52 -6.39 0.00	41.72 -6.01 0.00	40.73 -6.36 0.00	40.27 -5.96 0.00	42.49 -4.93 0.00	48.99 -4.79 0.00	60.99 -3.96 0.00	69.92 -5.83 0.00	65.92 -5.46 -0.46	66.35 -6.07 -0.13	65.06 -5.76 -0.63	61.55 -5.59 -1.36	58.61 -4.99 -2.00	57.69 -4.68 -1.59	56.99 -4.66 -1.11	57.22 -4.69 -1.01	66.28 -4.23 0.00	88.83 -9.32 0.00	85.09 -7.40 0.00	75.34 -6.37 0.00	67.35 -6.18 0.00	61.85 -3.88 -0.01	53.24 -6.04 -0.04	46.14 -6.05 0.00
DUNKIRK___2 23564	43.52 -6.39 0.00	41.72 -6.01 0.00	40.73 -6.36 0.00	40.27 -5.96 0.00	42.49 -4.93 0.00	48.99 -4.79 0.00	60.99 -3.96 0.00	69.92 -5.83 0.00	65.92 -5.46 -0.46	66.35 -6.07 -0.13	65.06 -5.76 -0.63	61.55 -5.59 -1.36	58.61 -4.99 -2.00	57.69 -4.68 -1.59	56.99 -4.66 -1.11	57.22 -4.69 -1.01	66.28 -4.23 0.00	88.83 -9.32 0.00	85.09 -7.40 0.00	75.34 -6.37 0.00	67.35 -6.18 0.00	61.85 -3.88 -0.01	53.24 -6.04 -0.04	46.14 -6.05 0.00
DUNKIRK___3 23565	43.97 -5.94 0.00	42.10 -5.63 0.00	41.15 -5.93 0.00	40.64 -5.59 0.00	42.87 -4.55 0.00	49.37 -4.41 0.00	61.38 -3.57 0.00	70.38 -5.38 0.00	66.34 -5.03 -0.46	66.79 -5.64 -0.13	65.48 -5.33 -0.63	61.95 -5.20 -1.36	58.98 -4.62 -2.00	58.05 -4.32 -1.59	57.29 -4.36 -1.11	57.52 -4.38 -1.01	66.63 -3.88 0.00	89.51 -8.64 0.00	85.74 -6.75 0.00	75.91 -5.80 0.00	67.87 -5.66 0.00	62.25 -3.48 -0.01	53.60 -5.69 -0.04	46.55 -5.64 0.00
DUNKIRK___4 23566	43.97 -5.94 0.00	42.10 -5.63 0.00	41.15 -5.93 0.00	40.64 -5.59 0.00	42.87 -4.55 0.00	49.37 -4.41 0.00	61.38 -3.57 0.00	70.38 -5.38 0.00	66.34 -5.03 -0.46	66.79 -5.64 -0.13	65.48 -5.33 -0.63	61.95 -5.20 -1.36	58.98 -4.62 -2.00	58.05 -4.32 -1.59	57.29 -4.36 -1.11	57.52 -4.38 -1.01	66.63 -3.88 0.00	89.51 -8.64 0.00	85.74 -6.75 0.00	75.91 -5.80 0.00	67.87 -5.66 0.00	62.25 -3.48 -0.01	53.60 -5.69 -0.04	46.55 -5.64 0.00
EAST HAMPTON___GT 23717	61.96 6.19 -5.85	61.63 6.11 -7.79	62.01 6.21 -8.71	62.09 6.20 -9.66	63.15 6.59 -9.14	66.09 8.28 -4.03	77.47 11.11 -1.41	88.25 12.50 0.00	90.37 12.55 0.00	90.46 13.01 -5.16	90.48 12.14 -8.14	89.55 11.12 -12.64	85.97 10.59 -13.79	83.82 10.15 -12.89	82.11 10.17 -11.41	80.12 10.23 -8.99	95.05 11.42 -13.11	148.93 17.08 -33.70	146.61 15.54 -38.57	138.19 13.89 -42.58	118.71 12.57 -32.61	94.30 11.50 -17.08	83.66 9.42 -14.99	65.42 7.31 -5.93
EAST RIVER___6 23660	53.86 3.94 0.00	51.36 3.63 0.00	50.61 3.53 0.00	49.80 3.56 0.00	51.21 3.79 0.00	59.00 5.22 0.00	72.42 7.47 0.00	85.07 9.32 0.00	82.19 9.15 -2.13	82.44 9.54 -0.61	82.69 9.62 -2.88	80.68 8.68 -6.21	79.09 8.31 -9.18	76.20 8.14 -7.28	73.88 8.23 -5.11	73.82 8.28 -4.64	78.90 8.39 0.00	110.71 12.56 0.00	103.69 11.19 0.00	91.77 10.05 0.00	82.79 9.26 0.00	74.38 8.61 -0.05	67.54 7.47 -0.83	57.98 5.79 0.00
EAST RIVER___7 23524	53.86 3.94 0.00	51.36 3.63 0.00	50.61 3.53 0.00	49.80 3.56 0.00	51.21 3.79 0.00	59.00 5.22 0.00	72.42 7.47 0.00	85.07 9.32 0.00	82.19 9.15 -2.13	82.44 9.54 -0.61	82.69 9.62 -2.88	80.68 8.68 -6.21	79.09 8.31 -9.18	76.20 8.14 -7.28	73.88 8.23 -5.11	73.82 8.28 -4.64	78.90 8.39 0.00	110.71 12.56 0.00	103.69 11.19 0.00	91.77 10.05 0.00	82.79 9.26 0.00	74.38 8.61 -0.05	67.54 7.47 -0.83	57.98 5.79 0.00
EAST_HAMPTON___DIESEL 23722	61.96 6.19 -5.85	61.63 6.11 -7.79	62.01 6.21 -8.71	62.09 6.20 -9.66	63.15 6.59 -9.14	66.09 8.28 -4.03	77.47 11.11 -1.41	88.25 12.50 0.00	90.37 12.55 0.00	90.46 13.01 -5.16	90.48 12.14 -8.14	89.55 11.12 -12.64	85.97 10.59 -13.79	83.82 10.15 -12.89	82.11 10.17 -11.41	80.12 10.23 -8.99	95.05 11.42 -13.11	148.93 17.08 -33.70	146.61 15.54 -38.57	138.19 13.89 -42.58	118.71 12.57 -32.61	94.30 11.50 -17.08	83.66 9.42 -14.99	65.42 7.31 -5.93
EAST_RIVER___1 323558	53.81 3.89 0.00	51.32 3.58 0.00	50.56 3.48 0.00	49.75 3.51 0.00	51.12 3.70 0.00	58.94 5.16 0.00	72.29 7.34 0.00	84.84 9.09 0.00	82.05 9.01 -2.13	82.23 9.33 -0.61	82.41 9.34 -2.88	80.49 8.49 -6.21	78.90 8.13 -9.18	76.02 7.96 -7.28	73.70 8.05 -5.11	73.64 8.10 -4.64	78.69 8.18 0.00	110.42 12.27 0.00	103.41 10.91 0.00	91.52 9.81 0.00	82.57 9.04 0.00	74.18 8.41 -0.05	67.41 7.35 -0.81	57.88 5.69 0.00
EAST_RIVER___2 323559	53.86 3.94 0.00	51.36 3.63 0.00	50.61 3.53 0.00	49.80 3.56 0.00	51.21 3.79 0.00	59.00 5.22 0.00	72.42 7.47 0.00	85.07 9.32 0.00	82.19 9.15 -2.13	82.44 9.54 -0.61	82.69 9.62 -2.88	80.68 8.68 -6.21	79.09 8.31 -9.18	76.20 8.14 -7.28	73.88 8.23 -5.11	73.82 8.28 -4.64	78.90 8.39 0.00	110.71 12.56 0.00	103.69 11.19 0.00	91.77 10.05 0.00	82.79 9.26 0.00	74.38 8.61 -0.05	67.54 7.47 -0.83	57.98 5.79 0.00
ELEC_TRO_TEK 24086	59.96 4.19 -5.85	59.44 3.91 -7.79	59.65 3.86 -8.71	59.73 3.84 -9.66	60.64 4.08 -9.14	63.29 5.49 -4.03	74.03 7.66 -1.41	84.84 9.09 0.00	86.83 9.01 -6.91	86.85 9.40 -5.16	87.74 9.41 -8.14	86.79 8.36 -12.64	83.38 8.01 -13.79	81.51 7.84 -12.89	79.87 7.93 -11.41	77.92 8.04 -8.99	91.87 8.25 -13.11	144.02 12.17 -33.70	142.26 11.19 -38.57	134.35 10.05 -42.58	115.40 9.26 -32.61	91.41 8.61 -17.08	81.59 7.35 -14.99	63.81 5.69 -5.93
E_CANADA_CAP_HY 24051	51.96 2.05 0.00	49.79 2.05 0.00	48.87 1.79 0.00	48.04 1.80 0.00	49.50 2.09 0.00	56.47 2.69 0.00	69.11 4.16 0.00	80.45 4.70 0.00	78.24 3.90 -3.43	77.54 4.27 -0.98	78.96 4.14 -4.63	79.57 3.75 -10.03	79.56 3.14 -14.83	75.70 3.16 -11.76	71.86 3.09 -8.23	71.11 2.74 -7.47	75.02 4.51 0.00	103.74 5.59 0.00	98.23 5.73 0.00	86.37 4.66 0.00	77.50 3.97 0.00	69.28 3.48 -0.07	62.00 2.49 -0.27	54.33 2.14 0.00
E_CANADA_MHWK_HY 24050	52.76 2.85 0.00	50.46 2.72 0.00	49.76 2.68 0.00	48.82 2.59 0.00	49.98 2.56 0.00	57.44 3.66 0.00	70.02 5.07 0.00	81.74 5.98 0.00	77.10 6.24 0.05	78.64 6.36 0.02	76.35 6.25 0.09	71.18 5.59 0.20	66.35 5.05 0.30	65.59 5.04 0.23	65.33 4.96 0.16	65.66 4.87 0.11	76.64 6.13 0.00	106.39 8.24 0.00	100.36 7.86 0.00	88.34 6.62 0.00	79.19 5.66 0.00	71.11 5.39 0.00	62.98 3.73 0.00	55.53 3.34 0.00
E_FISHKILL___LBMP 23776	53.11 3.19 0.00	50.74 3.01 0.00	50.05 2.97 0.00	49.19 2.96 0.00	50.55 3.13 0.00	58.08 4.30 0.00	70.93 5.98 0.00	82.95 7.20 0.00	80.30 7.23 -2.16	80.36 7.45 -0.62	80.54 7.44 -2.91	78.88 6.78 -6.31	77.39 6.47 -9.33	74.56 6.38 -7.39	72.13 6.42 -5.18	72.11 6.52 -4.69	77.14 6.63 0.00	107.96 9.81 0.00	101.37 8.88 0.00	89.72 8.01 0.00	80.81 7.28 0.00	72.54 6.77 -0.05	65.34 5.92 -0.17	56.73 4.54 0.00
FAR ROCKAWAY___4 23548	61.01 5.24 -5.85	60.34 4.82 -7.79	60.55 4.76 -8.71	60.61 4.72 -9.66	61.58 5.03 -9.14	64.53 6.72 -4.03	75.58 9.22 -1.41	86.81 11.06 0.00	88.81 10.99 -6.91	88.80 11.35 -5.16	89.77 11.44 -8.14	88.69 10.26 -12.64	85.17 9.79 -13.79	83.22 9.54 -12.89	81.57 9.62 -11.41	79.69 9.80 -8.99	93.42 9.80 -13.11	145.98 14.13 -33.70	144.11 13.04 -38.57	136.06 11.77 -42.58	117.09 10.96 -32.61	92.66 9.86 -17.08	83.18 8.95 -14.99	65.16 7.05 -5.93

FARRAGUT___LBMP 323566	53.76 3.84 0.00	51.27 3.53 0.00	50.56 3.48 0.00	49.70 3.47 0.00	51.07 3.65 0.00	58.89 5.11 0.00	72.22 7.27 0.00	84.77 9.01 0.00	81.90 8.86 -2.13	82.15 9.25 -0.61	82.34 9.27 -2.88	80.36 8.36 -6.21	78.78 8.01 -9.18	75.96 7.90 -7.28	73.58 7.93 -5.11	73.58 8.04 -4.64	78.62 8.11 0.00	110.22 12.07 0.00	103.32 10.82 0.00	91.36 9.64 0.00	82.50 8.97 0.00	74.11 8.35 -0.05	67.37 7.29 -0.83	57.83 5.64 0.00
FENNER___WINDPWR 24204	49.31 -0.60 0.00	47.12 -0.62 0.00	46.37 -0.71 0.00	45.59 -0.65 0.00	46.85 -0.57 0.00	53.51 -0.27 0.00	65.08 0.13 0.00	75.38 -0.38 0.00	70.86 -0.14 -0.08	72.53 0.22 -0.02	70.57 0.28 -0.10	66.20 0.20 -0.21	61.96 0.06 -0.31	61.03 0.00 -0.25	60.71 0.00 -0.17	60.96 -0.12 -0.18	70.58 0.07 0.00	98.35 0.20 0.00	92.96 0.46 0.00	81.96 0.25 0.00	73.60 0.07 0.00	65.85 0.13 0.00	58.72 -0.53 -0.01	51.67 -0.52 0.00
FIBERTEK___ENERGY 23856	48.47 -1.45 0.00	46.35 -1.38 0.00	45.67 -1.41 0.00	44.99 -1.25 0.00	46.14 -1.28 0.00	52.44 -1.34 0.00	63.13 -1.82 0.00	72.95 -2.80 0.00	68.56 -2.48 -0.13	69.87 -2.46 -0.04	68.04 -2.32 -0.17	64.12 -2.04 -0.37	60.22 -1.91 -0.54	59.33 -1.88 -0.43	58.96 -1.88 -0.30	59.23 -1.95 -0.28	68.39 -2.12 0.00	95.30 -2.85 0.00	90.00 -2.50 0.00	79.51 -2.21 0.00	71.40 -2.13 0.00	64.15 -1.58 0.00	57.36 -1.90 -0.01	50.73 -1.46 0.00
FITZPATRICK____ 23598	47.92 -2.00 0.00	45.78 -1.96 0.00	45.15 -1.93 0.00	44.39 -1.85 0.00	45.57 -1.85 0.00	51.68 -2.10 0.00	62.09 -2.86 0.00	71.89 -3.86 0.00	67.43 -3.55 -0.06	68.70 -3.61 -0.02	66.84 -3.44 -0.09	62.82 -3.16 -0.19	58.91 -2.96 -0.28	58.15 -2.86 -0.22	57.78 -2.91 -0.16	58.12 -2.92 -0.14	67.20 -3.31 0.00	93.44 -4.71 0.00	88.15 -4.35 0.00	77.96 -3.76 0.00	70.07 -3.46 0.00	63.03 -2.69 0.00	56.65 -2.61 0.00	50.10 -2.09 0.00
FORT ORANGE____ 23900	52.41 2.50 0.00	50.12 2.39 0.00	49.48 2.40 0.00	48.55 2.31 0.00	49.65 2.23 0.00	56.52 2.74 0.00	67.81 2.86 0.00	79.01 3.26 0.00	77.23 3.69 -2.63	76.80 3.76 -0.75	77.46 3.72 -3.55	76.83 3.36 -7.69	76.10 3.14 -11.37	72.95 3.16 -9.01	69.93 3.09 -6.31	69.73 3.11 -5.72	74.11 3.60 0.00	103.06 4.91 0.00	97.03 4.53 0.00	85.64 3.92 0.00	76.91 3.38 0.00	69.13 3.35 -0.06	62.00 2.55 -0.20	54.90 2.71 0.00
FORT_DRUM_COGEN 23780	47.37 -2.55 0.00	45.30 -2.43 0.00	44.30 -2.78 0.00	43.60 -2.64 0.00	44.57 -2.85 0.00	51.63 -2.15 0.00	64.24 -0.71 0.00	73.41 -2.35 0.00	69.00 -1.91 0.00	71.06 -1.23 0.00	69.07 -1.12 0.00	64.54 -1.25 0.00	59.80 -1.79 0.00	58.78 -2.01 0.00	58.54 -2.00 0.00	58.83 -2.07 0.00	69.24 -1.27 0.00	97.27 -0.88 0.00	91.85 -0.65 0.00	80.98 -0.74 0.00	72.72 -0.81 0.00	63.03 -2.69 0.00	56.70 -2.55 0.00	49.58 -2.61 0.00
FPL_FAR_ROCK_GT1 24212	61.01 5.24 -5.85	60.34 4.82 -7.79	60.55 4.76 -8.71	60.61 4.72 -9.66	61.58 5.03 -9.14	64.53 6.72 -4.03	75.58 9.22 -1.41	86.81 11.06 0.00	88.81 10.99 -6.91	88.80 11.35 -5.16	89.77 11.44 -8.14	88.69 10.26 -12.64	85.17 9.79 -13.79	83.22 9.54 -12.89	81.57 9.62 -11.41	79.69 9.80 -8.99	93.42 9.80 -13.11	145.98 14.13 -33.70	144.11 13.04 -38.57	136.06 11.77 -42.58	117.09 10.96 -32.61	92.66 9.86 -17.08	83.18 8.95 -14.99	65.16 7.05 -5.93
FPL_FAR_ROCK_GT2 23815	61.01 5.24 -5.85	60.34 4.82 -7.79	60.55 4.76 -8.71	60.61 4.72 -9.66	61.58 5.03 -9.14	64.53 6.72 -4.03	75.58 9.22 -1.41	86.81 11.06 0.00	88.81 10.99 -6.91	88.80 11.35 -5.16	89.77 11.44 -8.14	88.69 10.26 -12.64	85.17 9.79 -13.79	83.22 9.54 -12.89	81.57 9.62 -11.41	79.69 9.80 -8.99	93.42 9.80 -13.11	145.98 14.13 -33.70	144.11 13.04 -38.57	136.06 11.77 -42.58	117.09 10.96 -32.61	92.66 9.86 -17.08	83.18 8.95 -14.99	65.16 7.05 -5.93
FRANKLIN_FALL_HYD 24054	50.36 0.45 0.00	48.26 0.53 0.00	47.65 0.56 0.00	46.70 0.46 0.00	47.51 0.09 0.00	53.89 0.11 0.00	65.27 0.32 0.00	76.06 0.30 0.00	70.70 -0.21 0.00	72.44 0.14 0.00	70.40 0.21 0.00	66.12 0.33 0.00	61.53 -0.06 0.00	60.66 -0.12 0.00	60.47 -0.06 0.00	60.84 -0.06 0.00	71.14 0.63 0.00	99.03 0.88 0.00	93.23 0.74 0.00	82.29 0.57 0.00	74.04 0.51 0.00	64.80 -0.92 0.00	59.60 0.36 0.00	52.29 0.10 0.00
FREEPORT_EQUS_GT1 23764	60.91 5.14 -5.85	60.34 4.82 -7.79	60.55 4.76 -8.71	60.61 4.72 -9.66	61.58 5.03 -9.14	64.42 6.62 -4.03	75.45 9.09 -1.41	86.13 10.38 0.00	88.24 10.42 -6.91	88.22 10.77 -5.16	88.93 10.60 -8.14	87.97 9.54 -12.64	84.49 9.12 -13.79	82.55 8.87 -12.89	80.90 8.96 -11.41	78.96 9.07 -8.99	93.21 9.59 -13.11	145.49 13.64 -33.70	143.65 12.58 -38.57	135.57 11.28 -42.58	116.50 10.37 -32.61	92.59 9.79 -17.08	82.53 8.29 -14.99	64.85 6.73 -5.93
FULTON COGEN____ 23766	48.47 -1.45 0.00	46.30 -1.43 0.00	45.57 -1.51 0.00	44.80 -1.43 0.00	46.04 -1.38 0.00	52.38 -1.40 0.00	63.07 -1.88 0.00	72.72 -3.03 0.00	68.31 -2.69 -0.09	69.57 -2.75 -0.02	67.92 -2.39 -0.11	63.86 -2.17 -0.24	59.86 -2.09 -0.36	59.00 -2.07 -0.29	58.74 -2.00 -0.20	58.96 -2.13 -0.19	68.32 -2.19 0.00	95.21 -2.94 0.00	89.90 -2.59 0.00	79.35 -2.37 0.00	71.32 -2.21 0.00	63.95 -1.77 0.00	57.30 -1.96 -0.01	50.68 -1.51 0.00
Freeport___CT2 23818	60.91 5.14 -5.85	60.34 4.82 -7.79	60.55 4.76 -8.71	60.61 4.72 -9.66	61.58 5.03 -9.14	64.42 6.62 -4.03	75.45 9.09 -1.41	86.13 10.38 0.00	88.24 10.42 -6.91	88.22 10.77 -5.16	88.93 10.60 -8.14	87.97 9.54 -12.64	84.49 9.12 -13.79	82.55 8.87 -12.89	80.90 8.96 -11.41	78.96 9.07 -8.99	93.21 9.59 -13.11	145.49 13.64 -33.70	143.65 12.58 -38.57	135.57 11.28 -42.58	116.50 10.37 -32.61	92.59 9.79 -17.08	82.53 8.29 -14.99	64.85 6.73 -5.93
G.F.CEMENT___DRP 24184	54.21 4.29 0.00	51.84 4.11 0.00	51.32 4.24 0.00	50.21 3.98 0.00	51.83 4.41 0.00	59.64 5.86 0.00	72.68 7.73 0.00	84.62 8.86 0.00	82.91 9.29 -2.70	82.32 9.25 -0.77	82.76 8.91 -3.65	81.07 7.37 -7.91	80.00 6.71 -11.69	76.80 6.75 -9.27	73.69 6.66 -6.49	73.48 6.70 -5.88	79.96 9.45 0.00	110.42 12.27 0.00	104.33 11.84 0.00	91.93 10.21 0.00	82.13 8.60 0.00	73.67 7.89 -0.06	64.85 5.39 -0.21	57.25 5.06 0.00
GARDENVILLE___LBMP 24039	44.57 -5.34 0.00	42.53 -5.20 0.00	41.71 -5.37 0.00	41.24 -4.99 0.00	43.25 -4.17 0.00	49.43 -4.36 0.00	60.21 -4.74 0.00	69.01 -6.74 0.00	65.22 -6.10 -0.40	65.69 -6.72 -0.11	64.42 -6.32 -0.54	60.92 -6.05 -1.18	58.03 -5.30 -1.74	57.24 -4.92 -1.38	56.30 -5.21 -0.97	56.48 -5.30 -0.88	65.43 -5.08 0.00	88.63 -9.52 0.00	84.72 -7.77 0.00	75.26 -6.46 0.00	66.99 -6.54 0.00	61.33 -4.40 -0.01	52.64 -6.64 -0.03	46.50 -5.69 0.00
GENERAL___MILLS 23808	44.72 -5.19 0.00	42.68 -5.06 0.00	41.85 -5.23 0.00	41.33 -4.90 0.00	43.39 -4.03 0.00	49.59 -4.19 0.00	60.34 -4.61 0.00	69.09 -6.67 0.00	65.37 -5.96 -0.41	65.83 -6.58 -0.12	64.57 -6.18 -0.55	61.07 -5.92 -1.20	58.19 -5.17 -1.77	57.39 -4.80 -1.41	56.43 -5.08 -0.98	56.61 -5.18 -0.89	65.50 -5.01 0.00	88.83 -9.32 0.00	84.91 -7.58 0.00	75.42 -6.29 0.00	67.13 -6.40 0.00	61.46 -4.27 -0.01	52.76 -6.52 -0.03	46.61 -5.58 0.00
GE_PLASTICS___DRP 24183	52.01 2.10 0.00	49.79 2.05 0.00	49.15 2.07 0.00	48.22 1.99 0.00	49.41 1.99 0.00	56.31 2.53 0.00	68.00 3.05 0.00	79.16 3.41 0.00	77.33 3.76 -2.66	76.88 3.83 -0.76	77.50 3.72 -3.59	77.05 3.49 -7.78	76.35 3.26 -11.50	73.12 3.22 -9.11	70.19 3.27 -6.38	69.91 3.23 -5.78	74.03 3.53 0.00	102.86 4.71 0.00	96.93 4.44 0.00	85.64 3.92 0.00	76.99 3.46 0.00	69.20 3.42 -0.06	62.24 2.78 -0.21	54.54 2.35 0.00

GILBOA___1 23756	52.01 2.10 0.00	49.88 2.15 0.00	49.20 2.12 0.00	48.32 2.08 0.00	49.50 2.09 0.00	56.63 2.85 0.00	68.33 3.38 0.00	79.39 3.64 0.00	76.84 3.83 -2.10	76.80 3.90 -0.60	76.74 3.72 -2.83	75.61 3.68 -6.13	74.17 3.51 -9.07	71.43 3.46 -7.19	69.08 3.51 -5.03	68.99 3.53 -4.56	73.75 3.24 0.00	102.57 4.42 0.00	96.66 4.16 0.00	85.39 3.68 0.00	77.06 3.53 0.00	69.38 3.61 -0.05	62.49 3.08 -0.16	54.59 2.40 0.00
GILBOA___2 23757	52.01 2.10 0.00	49.88 2.15 0.00	49.20 2.12 0.00	48.32 2.08 0.00	49.50 2.09 0.00	56.63 2.85 0.00	68.33 3.38 0.00	79.39 3.64 0.00	76.84 3.83 -2.10	76.80 3.90 -0.60	76.74 3.72 -2.83	75.61 3.68 -6.13	74.17 3.51 -9.07	71.43 3.46 -7.19	69.08 3.51 -5.03	68.99 3.53 -4.56	73.75 3.24 0.00	102.57 4.42 0.00	96.66 4.16 0.00	85.39 3.68 0.00	77.06 3.53 0.00	69.38 3.61 -0.05	62.49 3.08 -0.16	54.59 2.40 0.00
GILBOA___3 23758	52.01 2.10 0.00	49.88 2.15 0.00	49.20 2.12 0.00	48.32 2.08 0.00	49.50 2.09 0.00	56.63 2.85 0.00	68.33 3.38 0.00	79.39 3.64 0.00	76.84 3.83 -2.10	76.80 3.90 -0.60	76.74 3.72 -2.83	75.61 3.68 -6.13	74.17 3.51 -9.07	71.43 3.46 -7.19	69.08 3.51 -5.03	68.99 3.53 -4.56	73.75 3.24 0.00	102.57 4.42 0.00	96.66 4.16 0.00	85.39 3.68 0.00	77.06 3.53 0.00	69.38 3.61 -0.05	62.49 3.08 -0.16	54.59 2.40 0.00
GILBOA___4 23759	52.01 2.10 0.00	49.88 2.15 0.00	49.20 2.12 0.00	48.32 2.08 0.00	49.50 2.09 0.00	56.63 2.85 0.00	68.33 3.38 0.00	79.39 3.64 0.00	76.84 3.83 -2.10	76.80 3.90 -0.60	76.74 3.72 -2.83	75.61 3.68 -6.13	74.17 3.51 -9.07	71.43 3.46 -7.19	69.08 3.51 -5.03	68.99 3.53 -4.56	73.75 3.24 0.00	102.57 4.42 0.00	96.66 4.16 0.00	85.39 3.68 0.00	77.06 3.53 0.00	69.38 3.61 -0.05	62.49 3.08 -0.16	54.59 2.40 0.00
GILBOA____ 23599	52.01 2.10 0.00	49.88 2.15 0.00	49.20 2.12 0.00	48.32 2.08 0.00	49.50 2.09 0.00	56.63 2.85 0.00	68.33 3.38 0.00	79.39 3.64 0.00	76.84 3.83 -2.10	76.80 3.90 -0.60	76.74 3.72 -2.83	75.61 3.68 -6.13	74.17 3.51 -9.07	71.43 3.46 -7.19	69.08 3.51 -5.03	68.99 3.53 -4.56	73.75 3.24 0.00	102.57 4.42 0.00	96.66 4.16 0.00	85.39 3.68 0.00	77.06 3.53 0.00	69.38 3.61 -0.05	62.49 3.08 -0.16	54.59 2.40 0.00
GINNA____ 23603	44.62 -5.29 0.00	42.48 -5.25 0.00	41.85 -5.23 0.00	41.20 -5.04 0.00	42.68 -4.74 0.00	48.62 -5.16 0.00	58.91 -6.04 0.00	67.57 -8.18 0.00	63.85 -7.30 -0.24	64.77 -7.59 -0.07	63.21 -7.30 -0.32	59.65 -6.84 -0.70	56.34 -6.28 -1.03	55.40 -6.20 -0.82	54.87 -6.24 -0.57	55.09 -6.33 -0.53	63.67 -6.84 0.00	88.14 -10.01 0.00	83.43 -9.06 0.00	73.87 -7.84 0.00	66.10 -7.43 0.00	59.61 -6.11 -0.01	52.10 -7.17 -0.02	46.40 -5.79 0.00
GLEN PARK____ 23778	47.22 -2.70 0.00	45.11 -2.63 0.00	44.11 -2.97 0.00	43.41 -2.82 0.00	44.43 -2.99 0.00	51.63 -2.15 0.00	64.69 -0.26 0.00	73.94 -1.82 0.00	69.50 -1.42 0.00	71.71 -0.58 0.00	69.70 -0.49 0.00	65.00 -0.79 0.00	60.17 -1.42 0.00	59.08 -1.70 0.00	58.84 -1.69 0.00	59.13 -1.77 0.00	69.59 -0.92 0.00	97.86 -0.29 0.00	92.49 0.00 0.00	81.55 -0.16 0.00	73.16 -0.37 0.00	63.36 -2.37 0.00	56.82 -2.43 0.00	49.53 -2.66 0.00
GLENWOOD_IC_1_G5 23712	60.16 4.39 -5.85	59.63 4.11 -7.79	59.84 4.05 -8.71	59.92 4.02 -9.66	60.83 4.27 -9.14	63.51 5.70 -4.03	74.29 7.92 -1.41	85.15 9.39 0.00	87.18 9.36 -6.91	87.21 9.76 -5.16	87.95 9.62 -8.14	87.18 8.75 -12.64	83.82 8.44 -13.79	81.94 8.27 -12.89	80.30 8.35 -11.41	78.35 8.46 -8.99	91.94 8.32 -13.11	144.21 12.37 -33.70	142.26 11.19 -38.57	134.26 9.97 -42.58	115.33 9.19 -32.61	91.28 8.48 -17.08	82.00 7.76 -14.99	64.22 6.11 -5.93
GLENWOOD_IC_2_G1 23688	59.81 4.04 -5.85	59.25 3.72 -7.79	59.46 3.67 -8.71	59.55 3.65 -9.66	60.45 3.89 -9.14	63.08 5.27 -4.03	73.77 7.40 -1.41	84.62 8.86 0.00	86.68 8.86 -6.91	86.63 9.18 -5.16	87.53 9.20 -8.14	86.79 8.36 -12.64	83.38 8.01 -13.79	81.51 7.84 -12.89	79.87 7.93 -11.41	77.86 7.98 -8.99	91.80 8.18 -13.11	143.92 12.07 -33.70	142.08 11.01 -38.57	134.10 9.81 -42.58	115.18 9.04 -32.61	91.15 8.35 -17.08	81.53 7.29 -14.99	63.75 5.64 -5.93
GLENWOOD_IC_3_G1 23689	59.81 4.04 -5.85	59.25 3.72 -7.79	59.46 3.67 -8.71	59.55 3.65 -9.66	60.45 3.89 -9.14	63.08 5.27 -4.03	73.77 7.40 -1.41	84.62 8.86 0.00	86.68 8.86 -6.91	86.63 9.18 -5.16	87.53 9.20 -8.14	86.79 8.36 -12.64	83.38 8.01 -13.79	81.51 7.84 -12.89	79.87 7.93 -11.41	77.86 7.98 -8.99	91.80 8.18 -13.11	143.92 12.07 -33.70	142.08 11.01 -38.57	134.10 9.81 -42.58	115.18 9.04 -32.61	91.15 8.35 -17.08	81.53 7.29 -14.99	63.75 5.64 -5.93
GLENWOOD___4 23550	60.21 4.44 -5.85	59.63 4.11 -7.79	59.84 4.05 -8.71	59.92 4.02 -9.66	60.83 4.27 -9.14	63.51 5.70 -4.03	74.29 7.92 -1.41	85.15 9.39 0.00	87.18 9.36 -6.91	87.21 9.76 -5.16	87.95 9.62 -8.14	87.18 8.75 -12.64	83.82 8.44 -13.79	81.94 8.27 -12.89	80.30 8.35 -11.41	78.35 8.46 -8.99	92.09 8.46 -13.11	144.41 12.56 -33.70	142.45 11.38 -38.57	134.43 10.13 -42.58	115.47 9.34 -32.61	91.41 8.61 -17.08	82.00 7.76 -14.99	64.22 6.11 -5.93
GLENWOOD___5 23614	60.21 4.44 -5.85	59.63 4.11 -7.79	59.84 4.05 -8.71	59.92 4.02 -9.66	60.83 4.27 -9.14	63.51 5.70 -4.03	74.29 7.92 -1.41	85.15 9.39 0.00	87.18 9.36 -6.91	87.21 9.76 -5.16	87.95 9.62 -8.14	87.18 8.75 -12.64	83.82 8.44 -13.79	81.94 8.27 -12.89	80.30 8.35 -11.41	78.35 8.46 -8.99	92.09 8.46 -13.11	144.41 12.56 -33.70	142.45 11.38 -38.57	134.43 10.13 -42.58	115.47 9.34 -32.61	91.41 8.61 -17.08	82.00 7.76 -14.99	64.22 6.11 -5.93
GLOBAL GREEN_PORT_GT1 23814	61.91 6.14 -5.85	61.63 6.11 -7.79	62.01 6.21 -8.71	62.09 6.20 -9.66	63.15 6.59 -9.14	66.09 8.28 -4.03	77.47 11.11 -1.41	88.25 12.50 0.00	90.37 12.55 -6.91	90.46 13.01 -5.16	90.48 12.14 -8.14	89.55 11.12 -12.64	85.97 10.59 -13.79	83.82 10.15 -12.89	82.11 10.17 -11.41	80.12 10.23 -8.99	95.05 11.42 -13.11	148.93 17.08 -33.70	146.70 15.63 -38.57	138.19 13.89 -42.58	118.71 12.57 -32.61	94.30 11.50 -17.08	83.66 9.42 -14.99	65.37 7.25 -5.93
GOETHSLN___LBMP 323567	53.81 3.89 0.00	51.27 3.53 0.00	50.56 3.48 0.00	49.70 3.47 0.00	51.07 3.65 0.00	58.94 5.16 0.00	72.29 7.34 0.00	84.84 9.09 0.00	81.98 8.94 -2.13	82.16 9.25 -0.61	82.34 9.27 -2.89	80.50 8.42 -6.29	79.35 8.07 -9.69	76.76 7.96 -8.01	74.59 7.99 -6.06	74.59 8.10 -5.59	99.85 8.18 -21.16	111.34 12.27 -0.92	117.34 10.91 -13.93	91.53 9.81 0.00	82.58 9.04 0.00	74.54 8.48 -0.34	68.06 7.35 -1.47	57.88 5.69 0.00
GOUDEY___7 23579	49.81 -0.10 0.00	47.64 -0.10 0.00	46.70 -0.38 0.00	45.96 -0.28 0.00	47.84 0.43 0.00	55.18 1.40 0.00	68.46 3.51 0.00	79.16 3.41 0.00	75.04 3.12 -1.00	75.54 2.96 -0.29	74.56 3.02 -1.35	71.48 2.76 -2.92	68.50 2.59 -4.32	66.82 2.61 -3.42	65.78 2.85 -2.40	65.88 2.80 -2.18	74.03 3.53 0.00	101.19 3.04 0.00	96.29 3.79 0.00	84.98 3.27 0.00	76.32 2.79 0.00	69.16 3.42 -0.02	61.22 1.90 -0.08	52.92 0.73 0.00
GOUDEY___8 23580	49.76 -0.15 0.00	47.69 -0.05 0.00	46.70 -0.38 0.00	46.00 -0.23 0.00	47.89 0.47 0.00	55.23 1.45 0.00	68.46 3.51 0.00	79.24 3.48 0.00	75.04 3.12 -1.00	75.61 3.04 -0.29	74.56 3.02 -1.35	71.41 2.70 -2.92	68.50 2.59 -4.32	66.82 2.61 -3.42	65.78 2.85 -2.40	65.94 2.86 -2.18	74.11 3.60 0.00	101.19 3.04 0.00	96.29 3.79 0.00	84.98 3.27 0.00	76.32 2.79 0.00	69.16 3.42 -0.02	61.22 1.90 -0.08	52.97 0.78 0.00

GOWANUS_GT1_1 24077	53.96 4.04 -0.01	51.47 3.72 -0.01	50.71 3.63 -0.01	49.85 3.61 -0.01	48.85 3.84 -0.01	51.27 5.32 -0.01	59.11 5.32 -0.01	72.62 7.66 -0.01	85.46 9.70 -0.01	82.55 9.50 -2.13	82.74 9.83 -0.61	82.77 9.69 -2.89	81.39 8.88 -6.72	82.70 8.50 -12.61	81.43 8.39 -12.26	80.49 8.41 -11.54	80.49 8.53 -11.07	222.46 8.39 -143.56	117.47 13.05 -6.27	198.83 11.84 -94.49	92.28 10.54 -0.02	83.40 9.85 -0.02	76.81 9.07 -2.02	72.18 7.76 -5.17	58.10 5.90 -0.01
GOWANUS_GT1_2 24078	53.96 4.04 -0.01	51.47 3.72 -0.01	50.71 3.63 -0.01	49.85 3.61 -0.01	48.85 3.84 -0.01	51.27 5.32 -0.01	59.11 5.32 -0.01	72.62 7.66 -0.01	85.46 9.70 -0.01	82.55 9.50 -2.13	82.74 9.83 -0.61	82.77 9.69 -2.89	81.39 8.88 -6.72	82.70 8.50 -12.61	81.43 8.39 -12.26	80.49 8.41 -11.54	80.49 8.53 -11.07	222.46 8.39 -143.56	117.47 13.05 -6.27	198.83 11.84 -94.49	92.28 10.54 -0.02	83.40 9.85 -0.02	76.81 9.07 -2.02	72.18 7.76 -5.17	58.10 5.90 -0.01
GOWANUS_GT1_3 24079	53.96 4.04 -0.01	51.47 3.72 -0.01	50.71 3.63 -0.01	49.85 3.61 -0.01	48.85 3.84 -0.01	51.27 5.32 -0.01	59.11 5.32 -0.01	72.62 7.66 -0.01	85.46 9.70 -0.01	82.55 9.50 -2.13	82.74 9.83 -0.61	82.77 9.69 -2.89	81.39 8.88 -6.72	82.70 8.50 -12.61	81.43 8.39 -12.26	80.49 8.41 -11.54	80.49 8.53 -11.07	222.46 8.39 -143.56	117.47 13.05 -6.27	198.83 11.84 -94.49	92.28 10.54 -0.02	83.40 9.85 -0.02	76.81 9.07 -2.02	72.18 7.76 -5.17	58.10 5.90 -0.01
GOWANUS_GT1_4 24080	53.96 4.04 -0.01	51.47 3.72 -0.01	50.71 3.63 -0.01	49.85 3.61 -0.01	48.85 3.84 -0.01	51.27 5.32 -0.01	59.11 5.32 -0.01	72.62 7.66 -0.01	85.46 9.70 -0.01	82.55 9.50 -2.13	82.74 9.83 -0.61	82.77 9.69 -2.89	81.39 8.88 -6.72	82.70 8.50 -12.61	81.43 8.39 -12.26	80.49 8.41 -11.54	80.49 8.53 -11.07	222.46 8.39 -143.56	117.47 13.05 -6.27	198.83 11.84 -94.49	92.28 10.54 -0.02	83.40 9.85 -0.02	76.81 9.07 -2.02	72.18 7.76 -5.17	58.10 5.90 -0.01
GOWANUS_GT1_5 24084	53.96 4.04 -0.01	51.47 3.72 -0.01	50.71 3.63 -0.01	49.85 3.61 -0.01	48.85 3.84 -0.01	51.27 5.32 -0.01	59.11 5.32 -0.01	72.62 7.66 -0.01	85.46 9.70 -0.01	82.55 9.50 -2.13	82.74 9.83 -0.61	82.77 9.69 -2.89	81.39 8.88 -6.72	82.70 8.50 -12.61	81.43 8.39 -12.26	80.49 8.41 -11.54	80.49 8.53 -11.07	222.46 8.39 -143.56	117.47 13.05 -6.27	198.83 11.84 -94.49	92.28 10.54 -0.02	83.40 9.85 -0.02	76.81 9.07 -2.02	72.18 7.76 -5.17	58.10 5.90 -0.01
GOWANUS_GT1_6 24111	53.96 4.04 -0.01	51.47 3.72 -0.01	50.71 3.63 -0.01	49.85 3.61 -0.01	48.85 3.84 -0.01	51.27 5.32 -0.01	59.11 5.32 -0.01	72.62 7.66 -0.01	85.46 9.70 -0.01	82.55 9.50 -2.13	82.74 9.83 -0.61	82.77 9.69 -2.89	81.39 8.88 -6.72	82.70 8.50 -12.61	81.43 8.39 -12.26	80.49 8.41 -11.54	80.49 8.53 -11.07	222.46 8.39 -143.56	117.47 13.05 -6.27	198.83 11.84 -94.49	92.28 10.54 -0.02	83.40 9.85 -0.02	76.81 9.07 -2.02	72.18 7.76 -5.17	58.10 5.90 -0.01
GOWANUS_GT1_7 24112	53.96 4.04 -0.01	51.47 3.72 -0.01	50.71 3.63 -0.01	49.85 3.61 -0.01	48.85 3.84 -0.01	51.27 5.32 -0.01	59.11 5.32 -0.01	72.62 7.66 -0.01	85.46 9.70 -0.01	82.55 9.50 -2.13	82.74 9.83 -0.61	82.77 9.69 -2.89	81.39 8.88 -6.72	82.70 8.50 -12.61	81.43 8.39 -12.26	80.49 8.41 -11.54	80.49 8.53 -11.07	222.46 8.39 -143.56	117.47 13.05 -6.27	198.83 11.84 -94.49	92.28 10.54 -0.02	83.40 9.85 -0.02	76.81 9.07 -2.02	72.18 7.76 -5.17	58.10 5.90 -0.01
GOWANUS_GT1_8 24113	53.96 4.04 -0.01	51.47 3.72 -0.01	50.71 3.63 -0.01	49.85 3.61 -0.01	48.85 3.84 -0.01	51.27 5.32 -0.01	59.11 5.32 -0.01	72.62 7.66 -0.01	85.46 9.70 -0.01	82.55 9.50 -2.13	82.74 9.83 -0.61	82.77 9.69 -2.89	81.39 8.88 -6.72	82.70 8.50 -12.61	81.43 8.39 -12.26	80.49 8.41 -11.54	80.49 8.53 -11.07	222.46 8.39 -143.56	117.47 13.05 -6.27	198.83 11.84 -94.49	92.28 10.54 -0.02	83.40 9.85 -0.02	76.81 9.07 -2.02	72.18 7.76 -5.17	58.10 5.90 -0.01
GOWANUS_GT2_1 24114	53.96 4.04 -0.01	51.47 3.72 -0.01	50.71 3.63 -0.01	49.85 3.61 -0.01	48.85 3.84 -0.01	51.27 5.32 -0.01	59.11 5.32 -0.01	72.62 7.66 -0.01	85.46 9.70 -0.01	82.55 9.50 -2.13	82.74 9.83 -0.61	82.77 9.69 -2.89	81.39 8.88 -6.72	82.70 8.50 -12.61	81.43 8.39 -12.26	80.49 8.41 -11.54	80.49 8.53 -11.07	222.46 8.39 -143.56	117.47 13.05 -6.27	198.83 11.84 -94.49	92.28 10.54 -0.02	83.40 9.85 -0.02	76.81 9.07 -2.02	72.18 7.76 -5.17	58.10 5.90 -0.01
GOWANUS_GT2_2 24115	53.96 4.04 -0.01	51.47 3.72 -0.01	50.71 3.63 -0.01	49.85 3.61 -0.01	48.85 3.84 -0.01	51.27 5.32 -0.01	59.11 5.32 -0.01	72.62 7.66 -0.01	85.46 9.70 -0.01	82.55 9.50 -2.13	82.74 9.83 -0.61	82.77 9.69 -2.89	81.39 8.88 -6.72	82.70 8.50 -12.61	81.43 8.39 -12.26	80.49 8.41 -11.54	80.49 8.53 -11.07	222.46 8.39 -143.56	117.47 13.05 -6.27	198.83 11.84 -94.49	92.28 10.54 -0.02	83.40 9.85 -0.02	76.81 9.07 -2.02	72.18 7.76 -5.17	58.10 5.90 -0.01
GOWANUS_GT2_3 24116	53.96 4.04 -0.01	51.47 3.72 -0.01	50.71 3.63 -0.01	49.85 3.61 -0.01	48.85 3.84 -0.01	51.27 5.32 -0.01	59.11 5.32 -0.01	72.62 7.66 -0.01	85.46 9.70 -0.01	82.55 9.50 -2.13	82.74 9.83 -0.61	82.77 9.69 -2.89	81.39 8.88 -6.72	82.70 8.50 -12.61	81.43 8.39 -12.26	80.49 8.41 -11.54	80.49 8.53 -11.07	222.46 8.39 -143.56	117.47 13.05 -6.27	198.83 11.84 -94.49	92.28 10.54 -0.02	83.40 9.85 -0.02	76.81 9.07 -2.02	72.18 7.76 -5.17	58.10 5.90 -0.01
GOWANUS_GT2_4 24117	53.96 4.04 -0.01	51.47 3.72 -0.01	50.71 3.63 -0.01	49.85 3.61 -0.01	48.85 3.84 -0.01	51.27 5.32 -0.01	59.11 5.32 -0.01	72.62 7.66 -0.01	85.46 9.70 -0.01	82.55 9.50 -2.13	82.74 9.83 -0.61	82.77 9.69 -2.89	81.39 8.88 -6.72	82.70 8.50 -12.61	81.43 8.39 -12.26	80.49 8.41 -11.54	80.49 8.53 -11.07	222.46 8.39 -143.56	117.47 13.05 -6.27	198.83 11.84 -94.49	92.28 10.54 -0.02	83.40 9.85 -0.02	76.81 9.07 -2.02	72.18 7.76 -5.17	58.10 5.90 -0.01
GOWANUS_GT2_5 24118	53.96 4.04 -0.01	51.47 3.72 -0.01	50.71 3.63 -0.01	49.85 3.61 -0.01	48.85 3.84 -0.01	51.27 5.32 -0.01	59.11 5.32 -0.01	72.62 7.66 -0.01	85.46 9.70 -0.01	82.55 9.50 -2.13	82.74 9.83 -0.61	82.77 9.69 -2.89	81.39 8.88 -6.72	82.70 8.50 -12.61	81.43 8.39 -12.26	80.49 8.41 -11.54	80.49 8.53 -11.07	222.46 8.39 -143.56	117.47 13.05 -6.27	198.83 11.84 -94.49	92.28 10.54 -0.02	83.40 9.85 -0.02	76.81 9.07 -2.02	72.18 7.76 -5.17	58.10 5.90 -0.01
GOWANUS_GT2_6 24119	53.96 4.04 -0.01	51.47 3.72 -0.01	50.71 3.63 -0.01	49.85 3.61 -0.01	48.85 3.84 -0.01	51.27 5.32 -0.01	59.11 5.32 -0.01	72.62 7.66 -0.01	85.46 9.70 -0.01	82.55 9.50 -2.13	82.74 9.83 -0.61	82.77 9.69 -2.89	81.39 8.88 -6.72	82.70 8.50 -12.61	81.43 8.39 -12.26	80.49 8.41 -11.54	80.49 8.53 -11.07	222.46 8.39 -143.56	117.47 13.05 -6.27	198.83 11.84 -94.49	92.28 10.54 -0.02	83.40 9.85 -0.02	76.81 9.07 -2.02	72.18 7.76 -5.17	58.10 5.90 -0.01
GOWANUS_GT2_7 24120	53.96 4.04 -0.01	51.47 3.72 -0.01	50.71 3.63 -0.01	49.85 3.61 -0.01	48.85 3.84 -0.01	51.27 5.32 -0.01	59.11 5.32 -0.01	72.62 7.66 -0.01	85.46 9.70 -0.01	82.55 9.50 -2.13	82.74 9.83 -0.61	82.77 9.69 -2.89	81.39 8.88 -6.72	82.70 8.50 -12.61	81.43 8.39 -12.26	80.49 8.41 -11.54	80.49 8.53 -11.07	222.46 8.39 -143.56	117.47 13.05 -6.27	198.83 11.84 -94.49	92.28 10.54 -0.02	83.40 9.85 -0.02	76.81 9.07 -2.02	72.18 7.76 -5.17	58.10 5.90 -0.01
GOWANUS_GT2_8 24121	53.96 4.04 -0.01	51.47 3.72 -0.01	50.71 3.63 -0.01	49.85 3.61 -0.01	48.85 3.84 -0.01	51.27 5.32 -0.01	59.11 5.32 -0.01	72.62 7.66 -0.01	85.46 9.70 -0.01	82.55 9.50 -2.13	82.74 9.83 -0.61	82.77 9.69 -2.89	81.39 8.88 -6.72	82.70 8.50 -12.61	81.43 8.39 -12.26	80.49 8.41 -11.54	80.49 8.53 -11.07	222.46 8.39 -143.56	117.47 13.05 -6.27	198.83 11.84 -94.49	92.28 10.54 -0.02	83.40 9.85 -0.02	76.81 9.07 -2.02	72.18 7.76 -5.17	58.10 5.90 -0.01

GOWANUS_GT3_1 24122	53.96 4.04 -0.01	51.47 3.72 -0.01	50.71 3.63 -0.01	49.85 3.61 -0.01	51.27 3.84 -0.01	59.11 5.32 -0.01	72.62 7.66 -0.01	85.46 9.70 -0.01	82.55 9.50 -2.13	82.74 9.83 -0.61	82.77 9.69 -2.89	81.39 8.88 -6.72	82.70 8.50 -12.61	81.43 8.39 -12.26	80.49 8.41 -11.54	80.49 8.53 -11.07	222.46 8.39 -143.56	117.47 13.05 -6.27	198.83 11.84 -94.49	92.28 10.54 -0.02	83.40 9.85 -0.02	76.81 9.07 -2.02	72.18 7.76 -5.17	58.10 5.90 -0.01
GOWANUS_GT3_2 24123	53.96 4.04 -0.01	51.47 3.72 -0.01	50.71 3.63 -0.01	49.85 3.61 -0.01	51.27 3.84 -0.01	59.11 5.32 -0.01	72.62 7.66 -0.01	85.46 9.70 -0.01	82.55 9.50 -2.13	82.74 9.83 -0.61	82.77 9.69 -2.89	81.39 8.88 -6.72	82.70 8.50 -12.61	81.43 8.39 -12.26	80.49 8.41 -11.54	80.49 8.53 -11.07	222.46 8.39 -143.56	117.47 13.05 -6.27	198.83 11.84 -94.49	92.28 10.54 -0.02	83.40 9.85 -0.02	76.81 9.07 -2.02	72.18 7.76 -5.17	58.10 5.90 -0.01
GOWANUS_GT3_3 24124	53.96 4.04 -0.01	51.47 3.72 -0.01	50.71 3.63 -0.01	49.85 3.61 -0.01	51.27 3.84 -0.01	59.11 5.32 -0.01	72.62 7.66 -0.01	85.46 9.70 -0.01	82.55 9.50 -2.13	82.74 9.83 -0.61	82.77 9.69 -2.89	81.39 8.88 -6.72	82.70 8.50 -12.61	81.43 8.39 -12.26	80.49 8.41 -11.54	80.49 8.53 -11.07	222.46 8.39 -143.56	117.47 13.05 -6.27	198.83 11.84 -94.49	92.28 10.54 -0.02	83.40 9.85 -0.02	76.81 9.07 -2.02	72.18 7.76 -5.17	58.10 5.90 -0.01
GOWANUS_GT3_4 24125	53.96 4.04 -0.01	51.47 3.72 -0.01	50.71 3.63 -0.01	49.85 3.61 -0.01	51.27 3.84 -0.01	59.11 5.32 -0.01	72.62 7.66 -0.01	85.46 9.70 -0.01	82.55 9.50 -2.13	82.74 9.83 -0.61	82.77 9.69 -2.89	81.39 8.88 -6.72	82.70 8.50 -12.61	81.43 8.39 -12.26	80.49 8.41 -11.54	80.49 8.53 -11.07	222.46 8.39 -143.56	117.47 13.05 -6.27	198.83 11.84 -94.49	92.28 10.54 -0.02	83.40 9.85 -0.02	76.81 9.07 -2.02	72.18 7.76 -5.17	58.10 5.90 -0.01
GOWANUS_GT3_5 24126	53.96 4.04 -0.01	51.47 3.72 -0.01	50.71 3.63 -0.01	49.85 3.61 -0.01	51.27 3.84 -0.01	59.11 5.32 -0.01	72.62 7.66 -0.01	85.46 9.70 -0.01	82.55 9.50 -2.13	82.74 9.83 -0.61	82.77 9.69 -2.89	81.39 8.88 -6.72	82.70 8.50 -12.61	81.43 8.39 -12.26	80.49 8.41 -11.54	80.49 8.53 -11.07	222.46 8.39 -143.56	117.47 13.05 -6.27	198.83 11.84 -94.49	92.28 10.54 -0.02	83.40 9.85 -0.02	76.81 9.07 -2.02	72.18 7.76 -5.17	58.10 5.90 -0.01
GOWANUS_GT3_6 24127	53.96 4.04 -0.01	51.47 3.72 -0.01	50.71 3.63 -0.01	49.85 3.61 -0.01	51.27 3.84 -0.01	59.11 5.32 -0.01	72.62 7.66 -0.01	85.46 9.70 -0.01	82.55 9.50 -2.13	82.74 9.83 -0.61	82.77 9.69 -2.89	81.39 8.88 -6.72	82.70 8.50 -12.61	81.43 8.39 -12.26	80.49 8.41 -11.54	80.49 8.53 -11.07	222.46 8.39 -143.56	117.47 13.05 -6.27	198.83 11.84 -94.49	92.28 10.54 -0.02	83.40 9.85 -0.02	76.81 9.07 -2.02	72.18 7.76 -5.17	58.10 5.90 -0.01
GOWANUS_GT3_7 24128	53.96 4.04 -0.01	51.47 3.72 -0.01	50.71 3.63 -0.01	49.85 3.61 -0.01	51.27 3.84 -0.01	59.11 5.32 -0.01	72.62 7.66 -0.01	85.46 9.70 -0.01	82.55 9.50 -2.13	82.74 9.83 -0.61	82.77 9.69 -2.89	81.39 8.88 -6.72	82.70 8.50 -12.61	81.43 8.39 -12.26	80.49 8.41 -11.54	80.49 8.53 -11.07	222.46 8.39 -143.56	117.47 13.05 -6.27	198.83 11.84 -94.49	92.28 10.54 -0.02	83.40 9.85 -0.02	76.81 9.07 -2.02	72.18 7.76 -5.17	5

GRAHMSVILLE___HY 23607	51.86 1.95 0.00	49.55 1.81 0.00	48.87 1.79 0.00	48.04 1.80 0.00	49.50 2.09 0.00	56.79 3.01 0.00	69.30 4.35 0.00	80.53 4.77 0.00	77.52 4.75 -1.86	77.74 4.92 -0.53	77.47 4.77 -2.51	75.56 4.34 -5.43	73.81 4.19 -8.03	71.22 4.07 -6.37	69.11 4.12 -4.46	69.09 4.14 -4.05	74.81 4.30 0.00	104.63 6.48 0.00	98.60 6.10 0.00	87.11 5.39 0.00	78.46 4.93 0.00	70.30 4.53 -0.04	63.18 3.79 -0.14	54.75 2.56 0.00
GREENIDGE___3 23582	46.92 -2.99 0.00	44.87 -2.86 0.00	44.02 -3.06 0.00	43.37 -2.87 0.00	45.19 -2.23 0.00	52.06 -1.72 0.00	64.30 -0.65 0.00	73.94 -1.82 0.00	69.67 -1.70 -0.46	70.47 -1.95 -0.13	69.13 -1.68 -0.62	65.62 -1.51 -1.34	62.16 -1.42 -1.99	61.14 -1.22 -1.58	60.55 -1.09 -1.10	60.75 -1.16 -1.01	69.87 -0.63 0.00	95.99 -2.16 0.00	91.38 -1.11 0.00	80.57 -1.14 0.00	71.69 -1.84 0.00	65.01 -0.72 -0.01	56.91 -2.37 -0.04	49.68 -2.51 0.00
GREENIDGE___4 23583	46.92 -2.99 0.00	44.87 -2.86 0.00	44.02 -3.06 0.00	43.37 -2.87 0.00	45.19 -2.23 0.00	52.06 -1.72 0.00	64.30 -0.65 0.00	73.94 -1.82 0.00	69.67 -1.70 -0.46	70.47 -1.95 -0.13	69.13 -1.68 -0.62	65.62 -1.51 -1.34	62.16 -1.42 -1.99	61.14 -1.22 -1.58	60.55 -1.09 -1.10	60.75 -1.16 -1.01	69.87 -0.63 0.00	95.99 -2.16 0.00	91.38 -1.11 0.00	80.57 -1.14 0.00	71.69 -1.84 0.00	65.01 -0.72 -0.01	56.91 -2.37 -0.04	49.68 -2.51 0.00
HAMPSHIRE___PAPER_HYD 323593	48.62 -1.30 0.00	46.64 -1.10 0.00	45.72 -1.37 0.00	44.89 -1.34 0.00	45.76 -1.66 0.00	52.65 -1.13 0.00	64.75 -0.19 0.00	74.16 -1.59 0.00	69.21 -1.70 0.00	71.21 -1.08 0.00	69.14 -1.05 0.00	65.20 -0.59 0.00	60.11 -1.48 0.00	59.14 -1.64 0.00	58.90 -1.63 0.00	59.25 -1.64 0.00	70.09 -0.42 0.00	97.95 -0.20 0.00	92.40 -0.09 0.00	81.55 -0.16 0.00	73.38 -0.15 0.00	63.29 -2.43 0.00	57.65 -1.60 0.00	50.68 -1.51 0.00
HARZA MOOSE___RIVER 24016	48.91 -1.00 0.00	46.78 -0.95 0.00	45.95 -1.13 0.00	45.17 -1.06 0.00	46.23 -1.19 0.00	52.97 -0.81 0.00	64.82 -0.13 0.00	74.92 -0.83 0.00	70.28 -0.64 0.00	72.22 -0.07 0.00	70.12 -0.07 0.00	65.66 -0.13 0.00	61.10 -0.49 0.00	60.17 -0.61 0.00	59.93 -0.61 0.00	60.11 -0.79 0.00	70.23 -0.28 0.00	98.15 0.00 0.00	92.59 0.09 0.00	81.72 0.00 0.00	73.38 -0.15 0.00	64.74 -0.99 0.00	58.18 -1.07 0.00	51.15 -1.04 0.00
HEMPSTEAD____ 23647	60.36 4.59 -5.85	59.82 4.30 -7.79	60.08 4.28 -8.71	60.10 4.21 -9.66	61.06 4.50 -9.14	63.78 5.97 -4.03	74.61 8.25 -1.41	85.45 9.70 0.00	87.53 9.72 -6.91	87.57 10.12 -5.16	88.30 9.97 -8.14	87.38 8.95 -12.64	84.00 8.62 -13.79	82.12 8.45 -12.89	80.42 8.47 -11.41	78.53 8.65 -8.99	92.51 8.88 -13.11	144.80 12.96 -33.70	142.91 11.84 -38.57	134.92 10.62 -42.58	115.91 9.78 -32.61	91.87 9.07 -17.08	82.06 7.82 -14.99	64.33 6.21 -5.93
HICKLING___1 23621	48.72 -1.20 0.00	46.78 -0.95 0.00	45.67 -1.41 0.00	45.03 -1.20 0.00	47.28 -0.14 0.00	54.80 1.02 0.00	68.85 3.90 0.00	79.16 3.41 0.00	74.61 2.98 -0.72	75.24 2.75 -0.20	73.96 2.81 -0.96	70.45 2.57 -2.09	67.02 2.34 -3.09	65.66 2.43 -2.45	64.97 2.72 -1.71	65.20 2.74 -1.56	74.74 4.23 0.00	101.39 3.24 0.00	96.93 4.44 0.00	85.31 3.60 0.00	76.40 2.87 0.00	69.55 3.81 -0.02	60.67 1.36 -0.06	52.24 0.05 0.00
HICKLING___2 23622	48.72 -1.20 0.00	46.78 -0.95 0.00	45.67 -1.41 0.00	45.03 -1.20 0.00	47.32 -0.09 0.00	54.86 1.08 0.00	68.85 3.90 0.00	79.24 3.48 0.00	74.61 2.98 -0.72	75.24 2.75 -0.20	74.03 2.88 -0.96	70.45 2.57 -2.09	67.08 2.40 -3.09	65.72 2.49 -2.45	65.03 2.78 -1.71	65.20 2.74 -1.56	74.74 4.23 0.00	101.39 3.24 0.00	96.93 4.44 0.00	85.39 3.68 0.00	76.40 2.87 0.00	69.55 3.81 -0.02	60.67 1.36 -0.06	52.24 0.05 0.00
HIGH FALLS___HY 23754	52.96 3.04 0.00	50.60 2.86 0.00	49.91 2.82 0.00	49.10 2.87 0.00	50.59 3.18 0.00	58.14 4.36 0.00	71.06 6.11 0.00	83.56 7.80 0.00	80.78 7.73 -2.14	80.79 7.88 -0.61	80.73 7.65 -2.89	79.10 7.04 -6.26	77.63 6.77 -9.26	74.75 6.63 -7.34	72.34 6.66 -5.14	72.26 6.70 -4.66	77.70 7.19 0.00	108.85 10.70 0.00	102.58 10.08 0.00	90.70 8.99 0.00	81.69 8.16 0.00	73.19 7.43 -0.05	65.81 6.40 -0.17	56.73 4.54 0.00
HILLBURN___GT 23639	53.06 3.14 0.00	50.60 2.86 0.00	49.95 2.87 0.00	49.10 2.87 0.00	50.45 3.03 0.00	58.14 4.36 0.00	71.18 6.24 0.00	83.48 7.73 0.00	80.69 7.73 -2.04	80.90 8.02 -0.58	80.95 8.00 -2.76	79.00 7.24 -5.98	77.39 6.96 -8.84	74.59 6.81 -7.00	72.28 6.84 -4.91	72.28 6.94 -4.44	77.63 7.12 0.00	108.85 10.70 0.00	102.21 9.71 0.00	90.38 8.66 0.00	81.47 7.94 0.00	73.06 7.30 -0.04	65.69 6.28 -0.16	56.84 4.64 0.00
HOLTSVILLE_IC_1 23690	60.46 4.69 -5.85	60.20 4.68 -7.79	60.55 4.76 -8.71	60.61 4.72 -9.66	61.54 4.98 -9.14	63.94 6.13 -4.03	74.68 8.31 -1.41	85.00 9.24 0.00	87.04 9.22 -6.91	87.07 9.62 -5.16	87.32 8.98 -8.14	86.59 8.16 -12.64	83.14 7.76 -13.79	81.03 7.35 -12.89	79.33 7.39 -11.41	77.32 7.43 -8.99	91.31 7.69 -13.11	143.63 11.78 -33.70	141.61 10.54 -38.57	133.77 9.48 -42.58	114.89 8.75 -32.61	91.08 8.28 -17.08	81.11 6.87 -14.99	63.49 5.38 -5.93
HOLTSVILLE_IC_10 23699	60.76 4.99 -5.85	60.49 4.96 -7.79	60.83 5.04 -8.71	60.89 4.99 -9.66	61.82 5.26 -9.14	64.37 6.56 -4.03	75.26 8.90 -1.41	85.68 9.92 0.00	87.68 9.86 -6.91	87.64 10.19 -5.16	87.95 9.62 -8.14	87.11 8.68 -12.64	83.75 8.38 -13.79	81.64 7.96 -12.89	79.93 7.99 -11.41	77.92 8.04 -8.99	92.09 8.46 -13.11	144.71 12.86 -33.70	142.63 11.56 -38.57	134.67 10.38 -42.58	115.62 9.49 -32.61	91.74 8.94 -17.08	81.70 7.47 -14.99	63.91 5.79 -5.93
HOLTSVILLE_IC_2 23691	60.46 4.69 -5.85	60.20 4.68 -7.79	60.55 4.76 -8.71	60.61 4.72 -9.66	61.54 4.98 -9.14	63.94 6.13 -4.03	74.68 8.31 -1.41	85.00 9.24 0.00	87.04 9.22 -6.91	87.07 9.62 -5.16	87.32 8.98 -8.14	86.59 8.16 -12.64	83.14 7.76 -13.79	81.03 7.35 -12.89	79.33 7.39 -11.41	77.32 7.43 -8.99	91.31 7.69 -13.11	143.63 11.78 -33.70	141.61 10.54 -38.57	133.77 9.48 -42.58	114.89 8.75 -32.61	91.08 8.28 -17.08	81.11 6.87 -14.99	63.49 5.38 -5.93
HOLTSVILLE_IC_3 23692	60.46 4.69 -5.85	60.20 4.68 -7.79	60.55 4.76 -8.71	60.61 4.72 -9.66	61.54 4.98 -9.14	63.94 6.13 -4.03	74.68 8.31 -1.41	85.00 9.24 0.00	87.04 9.22 -6.91	87.07 9.62 -5.16	87.32 8.98 -8.14	86.59 8.16 -12.64	83.14 7.76 -13.79	81.03 7.35 -12.89	79.33 7.39 -11.41	77.32 7.43 -8.99	91.31 7.69 -13.11	143.63 11.78 -33.70	141.61 10.54 -38.57	133.77 9.48 -42.58	114.89 8.75 -32.61	91.08 8.28 -17.08	81.11 6.87 -14.99	63.49 5.38 -5.93
HOLTSVILLE_IC_4 23693	60.46 4.69 -5.85	60.20 4.68 -7.79	60.55 4.76 -8.71	60.61 4.72 -9.66	61.54 4.98 -9.14	63.94 6.13 -4.03	74.68 8.31 -1.41	85.00 9.24 0.00	87.04 9.22 -6.91	87.07 9.62 -5.16	87.32 8.98 -8.14	86.59 8.16 -12.64	83.14 7.76 -13.79	81.03 7.35 -12.89	79.33 7.39 -11.41	77.32 7.43 -8.99	91.31 7.69 -13.11	143.63 11.78 -33.70	141.61 10.54 -38.57	133.77 9.48 -42.58	114.89 8.75 -32.61	91.08 8.28 -17.08	81.11 6.87 -14.99	63.49 5.38 -5.93
HOLTSVILLE_IC_5 23694	60.46 4.69 -5.85	60.20 4.68 -7.79	60.55 4.76 -8.71	60.61 4.72 -9.66	61.54 4.98 -9.14	63.94 6.13 -4.03	74.68 8.31 -1.41	85.00 9.24 0.00	87.04 9.22 -6.91	87.07 9.62 -5.16	87.32 8.98 -8.14	86.59 8.16 -12.64	83.14 7.76 -13.79	81.03 7.35 -12.89	79.33 7.39 -11.41	77.32 7.43 -8.99	91.31 7.69 -13.11	143.63 11.78 -33.70	141.61 10.54 -38.57	133.77 9.48 -42.58	114.89 8.75 -32.61	91.08 8.28 -17.08	81.11 6.87 -14.99	63.49 5.38 -5.93

HOLTSVILLE_IC_6 23695	60.76 4.99 -5.85	60.49 4.96 -7.79	60.83 5.04 -8.71	60.89 4.99 -9.66	61.82 5.26 -9.14	64.37 6.56 -4.03	75.26 8.90 -1.41	85.68 9.92 0.00	87.68 9.86 -6.91	87.64 10.19 -5.16	87.95 9.62 -8.14	87.11 8.68 -12.64	83.75 8.38 -13.79	81.64 7.96 -12.89	79.93 7.99 -11.41	77.92 8.04 -8.99	92.09 8.46 -13.11	144.71 12.86 -33.70	142.63 11.56 -38.57	134.67 10.38 -42.58	115.62 9.49 -32.61	91.74 8.94 -17.08	81.70 7.47 -14.99	63.91 5.79 -5.93
HOLTSVILLE_IC_7 23696	60.76 4.99 -5.85	60.49 4.96 -7.79	60.83 5.04 -8.71	60.89 4.99 -9.66	61.82 5.26 -9.14	64.37 6.56 -4.03	75.26 8.90 -1.41	85.68 9.92 0.00	87.68 9.86 -6.91	87.64 10.19 -5.16	87.95 9.62 -8.14	87.11 8.68 -12.64	83.75 8.38 -13.79	81.64 7.96 -12.89	79.93 7.99 -11.41	77.92 8.04 -8.99	92.09 8.46 -13.11	144.71 12.86 -33.70	142.63 11.56 -38.57	134.67 10.38 -42.58	115.62 9.49 -32.61	91.74 8.94 -17.08	81.70 7.47 -14.99	63.91 5.79 -5.93
HOLTSVILLE_IC_8 23697	60.76 4.99 -5.85	60.49 4.96 -7.79	60.83 5.04 -8.71	60.89 4.99 -9.66	61.82 5.26 -9.14	64.37 6.56 -4.03	75.26 8.90 -1.41	85.68 9.92 0.00	87.68 9.86 -6.91	87.64 10.19 -5.16	87.95 9.62 -8.14	87.11 8.68 -12.64	83.75 8.38 -13.79	81.64 7.96 -12.89	79.93 7.99 -11.41	77.92 8.04 -8.99	92.09 8.46 -13.11	144.71 12.86 -33.70	142.63 11.56 -38.57	134.67 10.38 -42.58	115.62 9.49 -32.61	91.74 8.94 -17.08	81.70 7.47 -14.99	63.91 5.79 -5.93
HOLTSVILLE_IC_9 23698	60.76 4.99 -5.85	60.49 4.96 -7.79	60.83 5.04 -8.71	60.89 4.99 -9.66	61.82 5.26 -9.14	64.37 6.56 -4.03	75.26 8.90 -1.41	85.68 9.92 0.00	87.68 9.86 -6.91	87.64 10.19 -5.16	87.95 9.62 -8.14	87.11 8.68 -12.64	83.75 8.38 -13.79	81.64 7.96 -12.89	79.93 7.99 -11.41	77.92 8.04 -8.99	92.09 8.46 -13.11	144.71 12.86 -33.70	142.63 11.56 -38.57	134.67 10.38 -42.58	115.62 9.49 -32.61	91.74 8.94 -17.08	81.70 7.47 -14.99	63.91 5.79 -5.93
HQ_GEN_CEDARS 23644	50.41 0.50 0.00	48.36 0.62 0.00	47.69 0.61 0.00	46.74 0.51 0.00	47.56 0.14 0.00	53.78 0.00 0.00	64.95 0.00 0.00	75.83 0.08 0.00	70.42 -0.50 0.00	72.15 -0.14 0.00	70.05 -0.14 0.00	65.79 0.00 0.00	61.28 -0.31 0.00	60.42 -0.36 0.00	60.23 -0.30 0.00	60.59 -0.30 0.00	70.72 0.21 0.00	98.35 0.20 0.00	92.68 0.18 0.00	81.80 0.08 0.00	73.68 0.15 0.00	64.54 -1.18 0.00	59.54 0.30 0.00	52.19 0.00 0.00
HQ_GEN_CHAT DC 23651	49.71 -0.20 0.00	47.54 -0.19 0.00	46.94 -0.14 0.00	46.05 -0.18 0.00	47.13 -0.28 0.00	53.03 -0.75 0.00	60.52 -1.04 3.39	78.46 -0.68 -3.39	69.85 -1.06 0.00	71.21 -1.08 0.00	69.07 -1.12 0.00	64.80 -0.99 0.00	60.60 -0.99 0.00	59.81 -0.97 0.00	59.57 -0.97 0.00	59.70 -0.92 0.22	69.81 -0.92 -0.22	96.87 -1.28 0.00	91.20 -1.29 0.00	80.57 -1.14 0.00	72.57 -0.96 0.00	64.21 -1.51 0.00	58.54 -0.71 0.00	51.62 -0.57 0.00
HUDSON AVE_GT_3 23810	53.86 3.94 0.00	51.32 3.58 0.00	50.61 3.53 0.00	49.75 3.51 0.00	51.12 3.70 0.00	59.00 5.22 0.00	72.35 7.40 0.00	84.92 9.17 0.00	82.05 9.01 -2.13	82.30 9.40 -0.61	82.48 9.41 -2.88	80.49 8.49 -6.21	78.90 8.13 -9.18	76.08 8.02 -7.28	73.70 8.05 -5.11	73.70 8.16 -4.64	78.76 8.25 0.00	110.52 12.37 0.00	103.50 11.01 0.00	91.60 9.89 0.00	82.65 9.12 0.00	74.25 8.48 -0.05	67.48 7.41 -0.83	57.93 5.74 0.00
HUDSON AVE_GT_4 23540	53.86 3.94 0.00	51.32 3.58 0.00	50.61 3.53 0.00	49.75 3.51 0.00	51.12 3.70 0.00	59.00 5.22 0.00	72.35 7.40 0.00	84.92 9.17 0.00	82.05 9.01 -2.13	82.30 9.40 -0.61	82.48 9.41 -2.88	80.49 8.49 -6.21	78.90 8.13 -9.18	76.08 8.02 -7.28	73.70 8.05 -5.11	73.70 8.16 -4.64	78.76 8.25 0.00	110.52 12.37 0.00	103.50 11.01 0.00	91.60 9.89 0.00	82.65 9.12 0.00	74.25 8.48 -0.05	67.48 7.41 -0.83	57.93 5.74 0.00
HUDSON AVE_GT_5 23657	53.86 3.94 0.00	51.32 3.58 0.00	50.61 3.53 0.00	49.75 3.51 0.00	51.12 3.70 0.00	59.00 5.22 0.00	72.35 7.40 0.00	84.92 9.17 0.00	82.05 9.01 -2.13	82.30 9.40 -0.61	82.48 9.41 -2.88	80.49 8.49 -6.21	78.90 8.13 -9.18	76.08 8.02 -7.28	73.70 8.05 -5.11	73.70 8.16 -4.64	78.76 8.25 0.00	110.52 12.37 0.00	103.50 11.01 0.00	91.60 9.89 0.00	82.65 9.12 0.00	74.25 8.48 -0.05	67.48 7.41 -0.83	57.93 5.74 0.00
HUDSON_AVE_10 24168	53.71 3.79 0.00	51.17 3.44 0.00	50.42 3.34 0.00	49.56 3.33 0.00	50.93 3.51 0.00	58.78 5.00 0.00	72.16 7.21 0.00	84.77 9.01 0.00	81.83 8.79 -2.13	82.08 9.18 -0.61	82.13 9.05 -2.88	80.36 8.36 -6.21	78.72 7.95 -9.18	75.90 7.84 -7.28	73.46 7.81 -5.11	73.46 7.92 -4.64	78.48 7.97 0.00	110.42 12.27 0.00	103.22 10.73 0.00	91.44 9.72 0.00	82.57 9.04 0.00	74.25 8.48 -0.05	67.13 7.05 -0.83	57.88 5.69 0.00
HUNTLEY___63 23557	44.47 -5.44 0.00	42.34 -5.39 0.00	41.67 -5.41 0.00	41.20 -5.04 0.00	43.10 -4.32 0.00	49.16 -4.63 0.00	59.43 -5.52 0.00	68.10 -7.65 0.00	64.48 -6.81 -0.38	64.88 -7.52 -0.11	63.68 -7.02 -0.51	60.11 -6.78 -1.10	57.43 -5.79 -1.63	56.66 -5.41 -1.29	55.57 -5.87 -0.90	55.75 -5.97 -0.82	64.45 -6.06 0.00	87.55 -10.60 0.00	83.52 -8.97 0.00	74.36 -7.35 0.00	66.10 -7.43 0.00	60.54 -5.19 -0.01	51.87 -7.41 -0.03	46.03 -6.16 0.00
HUNTLEY___64 23558	44.47 -5.44 0.00	42.34 -5.39 0.00	41.67 -5.41 0.00	41.20 -5.04 0.00	43.10 -4.32 0.00	49.16 -4.63 0.00	59.43 -5.52 0.00	68.10 -7.65 0.00	64.48 -6.81 -0.38	64.88 -7.52 -0.11	63.68 -7.02 -0.51	60.11 -6.78 -1.10	57.43 -5.79 -1.63	56.66 -5.41 -1.29	55.57 -5.87 -0.90	55.75 -5.97 -0.82	64.45 -6.06 0.00	87.55 -10.60 0.00	83.52 -8.97 0.00	74.36 -7.35 0.00	66.10 -7.43 0.00	60.54 -5.19 -0.01	51.87 -7.41 -0.03	46.03 -6.16 0.00
HUNTLEY___65 23559	44.47 -5.44 0.00	42.34 -5.39 0.00	41.67 -5.41 0.00	41.20 -5.04 0.00	43.10 -4.32 0.00	49.16 -4.63 0.00	59.43 -5.52 0.00	68.10 -7.65 0.00	64.48 -6.81 -0.38	64.88 -7.52 -0.11	63.68 -7.02 -0.51	60.11 -6.78 -1.10	57.43 -5.79 -1.63	56.66 -5.41 -1.29	55.57 -5.87 -0.90	55.75 -5.97 -0.82	64.45 -6.06 0.00	87.55 -10.60 0.00	83.52 -8.97 0.00	74.36 -7.35 0.00	66.10 -7.43 0.00	60.54 -5.19 -0.01	51.87 -7.41 -0.03	46.03 -6.16 0.00
HUNTLEY___66 23560	44.47 -5.44 0.00	42.34 -5.39 0.00	41.67 -5.41 0.00	41.20 -5.04 0.00	43.10 -4.32 0.00	49.16 -4.63 0.00	59.43 -5.52 0.00	68.10 -7.65 0.00	64.48 -6.81 -0.38	64.88 -7.52 -0.11	63.68 -7.02 -0.51	60.11 -6.78 -1.10	57.43 -5.79 -1.63	56.66 -5.41 -1.29	55.57 -5.87 -0.90	55.75 -5.97 -0.82	64.45 -6.06 0.00	87.55 -10.60 0.00	83.52 -8.97 0.00	74.36 -7.35 0.00	66.10 -7.43 0.00	60.54 -5.19 -0.01	51.87 -7.41 -0.03	46.03 -6.16 0.00
HUNTLEY___67 23561	44.37 -5.54 0.00	42.29 -5.44 0.00	41.53 -5.56 0.00	41.01 -5.22 0.00	42.96 -4.46 0.00	49.05 -4.73 0.00	59.36 -5.59 0.00	67.88 -7.88 0.00	64.28 -7.02 -0.39	64.74 -7.66 -0.11	63.48 -7.23 -0.52	60.02 -6.91 -1.13	57.23 -6.04 -1.68	56.46 -5.65 -1.33	55.41 -6.05 -0.93	55.65 -6.09 -0.84	64.45 -6.06 0.00	87.45 -10.70 0.00	83.52 -8.97 0.00	74.20 -7.52 0.00	66.03 -7.50 0.00	60.54 -5.19 -0.01	51.93 -7.35 -0.03	46.08 -6.11 0.00
HUNTLEY___68 23562	44.37 -5.54 0.00	42.29 -5.44 0.00	41.53 -5.56 0.00	41.01 -5.22 0.00	42.96 -4.46 0.00	49.05 -4.73 0.00	59.36 -5.59 0.00	67.88 -7.88 0.00	64.28 -7.02 -0.39	64.74 -7.66 -0.11	63.48 -7.23 -0.52	60.02 -6.91 -1.13	57.23 -6.04 -1.68	56.46 -5.65 -1.33	55.41 -6.05 -0.93	55.65 -6.09 -0.84	64.45 -6.06 0.00	87.45 -10.70 0.00	83.52 -8.97 0.00	74.20 -7.52 0.00	66.03 -7.50 0.00	60.54 -5.19 -0.01	51.93 -7.35 -0.03	46.08 -6.11 0.00

INDECK___CORINTH 23802	54.26 4.34 0.00	51.84 4.11 0.00	51.37 4.28 0.00	50.26 4.02 0.00	51.97 4.55 0.00	60.02 6.24 0.00	73.33 8.38 0.00	85.30 9.55 0.00	83.57 9.93 -2.73	82.98 9.90 -0.78	83.34 9.48 -3.68	81.39 7.63 -7.96	80.33 6.96 -11.78	77.05 6.93 -9.33	73.91 6.84 -6.54	73.71 6.88 -5.93	80.59 10.08 0.00	111.30 13.15 0.00	105.17 12.67 0.00	92.58 10.87 0.00	82.79 9.26 0.00	74.19 8.41 -0.06	64.97 5.51 -0.21	57.30 5.11 0.00
INDECK___ILION 23567	51.21 1.30 0.00	49.02 1.29 0.00	48.35 1.27 0.00	47.44 1.20 0.00	48.60 1.19 0.00	55.50 1.72 0.00	67.42 2.47 0.00	78.63 2.88 0.00	73.84 2.98 0.05	75.60 3.33 0.02	73.33 3.23 0.09	68.49 2.89 0.20	63.88 2.59 0.30	63.10 2.55 0.23	62.91 2.54 0.16	63.10 2.31 0.11	73.40 2.89 0.00	102.08 3.93 0.00	96.29 3.79 0.00	84.90 3.19 0.00	76.25 2.72 0.00	68.28 2.56 0.00	61.02 1.78 0.00	53.76 1.57 0.00
INDECK___OLEAN 23982	46.12 -3.79 0.00	44.20 -3.53 0.00	43.17 -3.91 0.00	42.67 -3.56 0.00	45.09 -2.32 0.00	52.01 -1.77 0.00	65.01 0.06 0.00	75.15 -0.61 0.00	70.67 -0.71 -0.46	71.12 -1.30 -0.13	69.76 -1.05 -0.63	65.83 -1.32 -1.36	62.79 -0.80 -2.00	61.76 -0.61 -1.59	61.04 -0.61 -1.11	61.24 -0.67 -1.01	71.07 0.56 0.00	95.50 -2.65 0.00	91.48 -1.02 0.00	80.98 -0.74 0.00	72.21 -1.32 0.00	66.06 0.33 -0.01	56.74 -2.55 -0.04	48.95 -3.24 0.00
INDECK___OSWEGO 23783	48.22 -1.70 0.00	46.07 -1.67 0.00	45.34 -1.74 0.00	44.62 -1.62 0.00	45.81 -1.61 0.00	52.06 -1.72 0.00	62.61 -2.34 0.00	72.27 -3.48 0.00	67.87 -3.12 -0.08	69.14 -3.18 -0.02	67.42 -2.88 -0.11	63.39 -2.63 -0.23	59.47 -2.46 -0.34	58.62 -2.43 -0.27	58.24 -2.48 -0.19	58.57 -2.50 -0.17	67.76 -2.75 0.00	94.42 -3.73 0.00	89.07 -3.42 0.00	78.69 -3.02 0.00	70.74 -2.79 0.00	63.55 -2.17 0.00	57.00 -2.25 -0.01	50.42 -1.77 0.00
INDECK___YERKES 23781	44.47 -5.44 0.00	42.34 -5.39 0.00	41.67 -5.41 0.00	41.20 -5.04 0.00	43.10 -4.32 0.00	49.16 -4.63 0.00	59.43 -5.52 0.00	68.10 -7.65 0.00	64.48 -6.81 -0.38	64.88 -7.52 -0.11	63.68 -7.02 -0.51	60.11 -6.78 -1.10	57.43 -5.79 -1.63	56.66 -5.41 -1.29	55.57 -5.87 -0.90	55.75 -5.97 -0.82	64.45 -6.06 0.00	87.55 -10.60 0.00	83.52 -8.97 0.00	74.36 -7.35 0.00	66.10 -7.43 0.00	60.54 -5.19 -0.01	51.87 -7.41 -0.03	46.03 -6.16 0.00
INDIAN POINT_GT_1 24139	53.06 3.14 0.00	50.65 2.91 0.00	50.00 2.92 0.00	49.15 2.91 0.00	50.50 3.08 0.00	58.14 4.36 0.00	71.18 6.24 0.00	83.33 7.58 0.00	80.61 7.59 -2.11	80.78 7.88 -0.60	80.90 7.86 -2.85	79.13 7.17 -6.16	77.54 6.84 -9.12	74.75 6.75 -7.23	72.38 6.78 -5.06	72.36 6.88 -4.58	77.49 6.98 0.00	108.55 10.40 0.00	101.93 9.43 0.00	90.13 8.42 0.00	81.32 7.79 0.00	72.93 7.16 -0.05	65.57 6.16 -0.16	56.89 4.70 0.00
INDIAN POINT_GT_2 23659	53.06 3.14 0.00	50.65 2.91 0.00	50.00 2.92 0.00	49.15 2.91 0.00	50.50 3.08 0.00	58.14 4.36 0.00	71.18 6.24 0.00	83.33 7.58 0.00	80.61 7.59 -2.11	80.78 7.88 -0.60	80.90 7.86 -2.85	79.13 7.17 -6.16	77.54 6.84 -9.12	74.75 6.75 -7.23	72.38 6.78 -5.06	72.36 6.88 -4.58	77.49 6.98 0.00	108.55 10.40 0.00	101.93 9.43 0.00	90.13 8.42 0.00	81.32 7.79 0.00	72.93 7.16 -0.05	65.57 6.16 -0.16	56.89 4.70 0.00
INDIAN POINT_GT_3 24019	53.06 3.14 0.00	50.65 2.91 0.00	50.00 2.92 0.00	49.15 2.91 0.00	50.50 3.08 0.00	58.14 4.36 0.00	71.18 6.24 0.00	83.33 7.58 0.00	80.61 7.59 -2.11	80.78 7.88 -0.60	80.90 7.86 -2.85	79.13 7.17 -6.16	77.54 6.84 -9.12	74.75 6.75 -7.23	72.38 6.78 -5.06	72.36 6.88 -4.58	77.49 6.98 0.00	108.55 10.40 0.00	101.93 9.43 0.00	90.13 8.42 0.00	81.32 7.79 0.00	72.93 7.16 -0.05	65.57 6.16 -0.16	56.89 4.70 0.00
INDIAN POINT___2 23530	52.96 3.04 0.00	50.50 2.77 0.00	49.86 2.78 0.00	49.01 2.77 0.00	50.36 2.94 0.00	57.98 4.19 0.00	70.99 6.04 0.00	83.10 7.35 0.00	80.38 7.38 -2.09	80.55 7.66 -0.60	80.73 7.72 -2.81	78.86 6.97 -6.10	77.32 6.71 -9.02	74.49 6.56 -7.15	72.14 6.60 -5.01	72.14 6.70 -4.54	77.28 6.77 0.00	108.26 10.11 0.00	101.65 9.16 0.00	89.89 8.17 0.00	81.10 7.57 0.00	72.73 6.97 -0.05	65.45 6.04 -0.16	56.73 4.54 0.00
INDIAN POINT___3 23531	52.91 2.99 0.00	50.50 2.77 0.00	49.86 2.78 0.00	48.96 2.73 0.00	50.36 2.94 0.00	57.92 4.14 0.00	70.86 5.91 0.00	83.03 7.27 0.00	80.33 7.30 -2.11	80.49 7.59 -0.60	80.62 7.58 -2.85	78.86 6.91 -6.16	77.30 6.59 -9.12	74.51 6.50 -7.23	72.13 6.54 -5.06	72.07 6.58 -4.59	77.21 6.70 0.00	108.16 10.01 0.00	101.56 9.06 0.00	89.81 8.09 0.00	80.96 7.43 0.00	72.67 6.90 -0.05	65.34 5.92 -0.16	56.68 4.49 0.00
IP CORINTH___1 23988	54.31 4.39 0.00	51.94 4.20 0.00	51.41 4.33 0.00	50.35 4.11 0.00	52.06 4.65 0.00	60.07 6.29 0.00	73.39 8.44 0.00	85.45 9.70 0.00	83.71 10.07 -2.73	83.05 9.98 -0.78	83.41 9.55 -3.68	81.45 7.70 -7.96	80.45 7.08 -11.78	77.17 7.05 -9.33	74.03 6.96 -6.54	73.83 7.00 -5.93	80.73 10.22 0.00	111.50 13.35 0.00	105.26 12.76 0.00	92.75 11.03 0.00	82.87 9.34 0.00	74.32 8.54 -0.06	65.03 5.57 -0.21	57.41 5.22 0.00
IP___TICONDEROGA 23804	55.80 5.89 0.00	53.32 5.59 0.00	52.87 5.79 0.00	51.60 5.36 0.00	53.25 5.83 0.00	60.99 7.21 0.00	73.98 9.03 0.00	85.75 10.00 0.00	84.41 10.85 -2.65	83.89 10.84 -0.76	84.36 10.60 -3.57	82.80 9.28 -7.73	81.65 8.62 -11.43	78.41 8.57 -9.06	75.48 8.60 -6.35	75.30 8.65 -5.76	81.65 11.14 0.00	112.58 14.43 0.00	106.28 13.78 0.00	93.97 12.26 0.00	83.68 10.15 0.00	75.11 9.33 -0.06	66.68 7.23 -0.20	58.92 6.73 0.00
JARVIS____ 23743	50.11 0.20 0.00	47.93 0.19 0.00	47.27 0.19 0.00	46.42 0.18 0.00	47.65 0.24 0.00	54.16 0.38 0.00	65.47 0.52 0.00	76.28 0.53 0.00	71.43 0.57 0.05	73.36 1.08 0.02	71.08 0.98 0.09	66.45 0.86 0.20	62.10 0.80 0.30	61.34 0.79 0.23	61.10 0.73 0.16	61.22 0.43 0.11	71.07 0.56 0.00	98.84 0.69 0.00	93.14 0.65 0.00	82.37 0.65 0.00	74.04 0.51 0.00	66.25 0.53 0.00	59.60 0.36 0.00	52.45 0.26 0.00
JENNISON___1 23625	50.41 0.50 0.00	48.26 0.53 0.00	47.41 0.33 0.00	46.56 0.32 0.00	48.27 0.85 0.00	55.66 1.88 0.00	69.11 4.16 0.00	80.15 4.39 0.00	75.95 4.11 -0.93	76.75 4.19 -0.26	75.58 4.14 -1.25	72.11 3.62 -2.70	68.91 3.33 -3.99	67.17 3.22 -3.16	66.14 3.39 -2.22	66.32 3.41 -2.02	74.53 4.02 0.00	102.86 4.71 0.00	97.77 5.27 0.00	86.13 4.41 0.00	77.28 3.75 0.00	69.55 3.81 -0.02	61.63 2.31 -0.07	53.39 1.20 0.00
JENNISON___2 23626	50.41 0.50 0.00	48.21 0.48 0.00	47.36 0.28 0.00	46.56 0.32 0.00	48.22 0.81 0.00	55.66 1.88 0.00	69.04 4.09 0.00	80.07 4.32 0.00	75.88 4.04 -0.93	76.68 4.12 -0.26	75.51 4.07 -1.25	72.04 3.55 -2.70	68.85 3.26 -3.99	67.11 3.16 -3.16	66.08 3.33 -2.22	66.26 3.35 -2.02	74.46 3.95 0.00	102.76 4.61 0.00	97.58 5.09 0.00	86.05 4.33 0.00	77.21 3.68 0.00	69.49 3.75 -0.02	61.57 2.25 -0.07	53.34 1.15 0.00
KEDC PORT_JEFF_GT2 24210	60.66 4.89 -5.85	60.39 4.87 -7.79	60.64 4.85 -8.71	60.80 4.90 -9.66	61.68 5.12 -9.14	64.10 6.29 -4.03	74.94 8.57 -1.41	85.30 9.55 0.00	86.97 9.15 -6.91	86.99 9.54 -5.16	87.25 8.91 -8.14	86.52 8.09 -12.64	83.51 8.13 -13.79	81.39 7.72 -12.89	79.69 7.75 -11.41	77.68 7.79 -8.99	91.38 7.76 -13.11	143.72 11.88 -33.70	141.71 10.64 -38.57	133.86 9.56 -42.58	114.96 8.82 -32.61	91.08 8.28 -17.08	81.47 7.23 -14.99	63.70 5.58 -5.93

KEDC PORT_JEFF_GT3 24211	60.66 4.89 -5.85	60.39 4.87 -7.79	60.64 4.85 -8.71	60.80 4.90 -9.66	61.68 5.12 -9.14	64.10 6.29 -4.03	74.94 8.57 -1.41	85.30 9.55 0.00	86.97 9.15 -6.91	86.99 9.54 -5.16	87.25 8.91 -8.14	86.52 8.09 -12.64	83.51 8.13 -13.79	81.39 7.72 -12.89	79.69 7.75 -11.41	77.68 7.79 -8.99	91.38 7.76 -13.11	143.72 11.88 -33.70	141.71 10.64 -38.57	133.86 9.56 -42.58	114.96 8.82 -32.61	91.08 8.28 -17.08	81.47 7.23 -14.99	63.70 5.58 -5.93
KEDC_GLWD_GT4 24219	60.16 4.39 -5.85	59.63 4.11 -7.79	59.84 4.05 -8.71	59.92 4.02 -9.66	60.83 4.27 -9.14	63.51 5.70 -4.03	74.29 7.92 -1.41	85.15 9.39 0.00	87.18 9.36 -6.91	87.21 9.76 -5.16	87.95 9.62 -8.14	87.18 8.75 -12.64	83.82 8.44 -13.79	81.94 8.27 -12.89	80.30 8.35 -11.41	78.35 8.46 -8.99	91.94 8.32 -13.11	144.21 12.37 -33.70	142.26 11.19 -38.57	134.26 9.97 -42.58	115.33 9.19 -32.61	91.28 8.48 -17.08	82.00 7.76 -14.99	64.22 6.11 -5.93
KEDC_GLWD_GT5 24220	60.16 4.39 -5.85	59.63 4.11 -7.79	59.84 4.05 -8.71	59.92 4.02 -9.66	60.83 4.27 -9.14	63.51 5.70 -4.03	74.29 7.92 -1.41	85.15 9.39 0.00	87.18 9.36 -6.91	87.21 9.76 -5.16	87.95 9.62 -8.14	87.18 8.75 -12.64	83.82 8.44 -13.79	81.94 8.27 -12.89	80.30 8.35 -11.41	78.35 8.46 -8.99	91.94 8.32 -13.11	144.21 12.37 -33.70	142.26 11.19 -38.57	134.26 9.97 -42.58	115.33 9.19 -32.61	91.28 8.48 -17.08	82.00 7.76 -14.99	64.22 6.11 -5.93
KENSICO____ 23655	53.36 3.44 0.00	50.93 3.20 0.00	50.24 3.15 0.00	49.38 3.14 0.00	50.74 3.32 0.00	58.46 4.68 0.00	71.57 6.62 0.00	83.71 7.95 0.00	81.05 8.01 -2.12	81.21 8.31 -0.61	81.34 8.28 -2.86	79.49 7.50 -6.20	77.96 7.21 -9.17	75.16 7.11 -7.26	72.77 7.14 -5.09	72.76 7.25 -4.62	77.84 7.33 0.00	109.04 10.89 0.00	102.39 9.90 0.00	90.54 8.83 0.00	81.69 8.16 0.00	73.33 7.56 -0.05	65.95 6.52 -0.18	57.20 5.01 0.00
KIAC_JFK_GT1 23816	53.76 3.84 0.00	51.17 3.44 0.00	50.42 3.34 0.00	49.52 3.28 0.00	50.88 3.46 0.00	58.84 5.06 0.00	72.16 7.21 0.00	84.84 9.09 0.00	81.83 8.79 -2.13	82.08 9.18 -0.61	81.71 8.63 -2.88	80.42 8.42 -6.21	78.72 7.95 -9.18	75.90 7.84 -7.28	73.28 7.63 -5.11	73.34 7.79 -4.64	78.34 7.83 0.00	110.71 12.56 0.00	103.22 10.73 0.00	91.60 9.89 0.00	83.01 9.49 0.00	74.51 8.74 -0.05	66.95 6.87 -0.83	58.30 6.11 0.00
KIAC_JFK_GT2 23817	53.76 3.84 0.00	51.17 3.44 0.00	50.42 3.34 0.00	49.52 3.28 0.00	50.88 3.46 0.00	58.84 5.06 0.00	72.16 7.21 0.00	84.84 9.09 0.00	81.83 8.79 -2.13	82.08 9.18 -0.61	81.71 8.63 -2.88	80.42 8.42 -6.21	78.72 7.95 -9.18	75.90 7.84 -7.28	73.28 7.63 -5.11	73.34 7.79 -4.64	78.34 7.83 0.00	110.71 12.56 0.00	103.22 10.73 0.00	91.60 9.89 0.00	83.01 9.49 0.00	74.51 8.74 -0.05	66.95 6.87 -0.83	58.30 6.11 0.00
KINTIGH____ 23543	44.32 -5.59 0.00	42.20 -5.54 0.00	41.53 -5.56 0.00	40.96 -5.27 0.00	42.63 -4.79 0.00	48.51 -5.27 0.00	58.26 -6.69 0.00	66.66 -9.09 0.00	63.05 -8.16 -0.29	63.77 -8.60 -0.08	62.37 -8.21 -0.39	58.87 -7.76 -0.84	55.88 -6.96 -1.25	55.15 -6.63 -0.99	54.27 -6.96 -0.69	54.46 -7.06 -0.63	63.11 -7.40 0.00	86.37 -11.78 0.00	82.23 -10.27 0.00	73.05 -8.66 0.00	65.07 -8.46 0.00	59.35 -6.37 -0.01	51.39 -7.88 -0.02	45.88 -6.32 0.00
LEDERLE____ 23769	53.36 3.44 0.00	50.93 3.20 0.00	50.24 3.15 0.00	49.38 3.14 0.00	50.78 3.37 0.00	58.46 4.68 0.00	71.64 6.69 0.00	84.09 8.33 0.00	81.27 8.30 -2.06	81.48 8.60 -0.59	81.53 8.56 -2.77	79.56 7.76 -6.01	77.93 7.45 -8.89	75.12 7.29 -7.04	72.79 7.32 -4.93	72.80 7.43 -4.48	78.27 7.76 0.00	109.63 11.48 0.00	103.04 10.54 0.00	91.11 9.40 0.00	82.13 8.60 0.00	73.65 7.89 -0.04	66.16 6.75 -0.16	57.25 5.06 0.00
LINDEN COGEN____ 23786	53.76 3.84 0.00	51.22 3.48 0.00	50.47 3.39 0.00	49.61 3.38 0.00	51.02 3.60 0.00	58.84 5.06 0.00	72.22 7.27 0.00	84.69 8.94 0.00	81.83 8.79 -2.12	82.08 9.18 -0.60	82.27 9.20 -2.88	80.21 8.29 -6.13	78.21 7.95 -8.68	75.22 7.90 -6.54	72.63 7.93 -4.16	72.63 8.04 -3.69	57.39 8.04 21.16	109.30 12.07 0.92	89.30 10.73 13.93	91.35 9.64 0.00	82.42 8.90 0.00	73.82 8.35 0.25	66.73 7.29 -0.19	57.83 5.64 0.00
LIPA_MISC_IPP 23656	60.46 4.69 -5.85	60.30 4.77 -7.79	60.64 4.85 -8.71	60.75 4.85 -9.66	61.68 5.12 -9.14	64.21 6.40 -4.03	74.94 8.57 -1.41	85.15 9.39 0.00	87.25 9.43 -6.91	87.28 9.83 -5.16	87.53 9.20 -8.14	86.79 8.36 -12.64	83.32 7.95 -13.79	81.21 7.54 -12.89	79.51 7.57 -11.41	77.56 7.67 -8.99	91.66 8.04 -13.11	144.12 12.27 -33.70	142.08 11.01 -38.57	134.18 9.89 -42.58	115.25 9.12 -32.61	91.34 8.54 -17.08	81.35 7.11 -14.99	63.60 5.48 -5.93
LITTLE FALLS____HYD 24013	52.76 2.85 0.00	50.46 2.72 0.00	49.76 2.68 0.00	48.82 2.59 0.00	49.98 2.56 0.00	57.44 3.66 0.00	70.02 5.07 0.00	81.74 5.98 0.00	77.10 6.24 0.05	78.64 6.36 0.02	76.35 6.25 0.09	71.18 5.59 0.20	66.35 5.05 0.30	65.59 5.04 0.23	65.33 4.96 0.16	65.66 4.87 0.11	76.64 6.13 0.00	106.39 8.24 0.00	100.36 7.86 0.00	88.34 6.62 0.00	79.19 5.66 0.00	71.11 5.39 0.00	62.98 3.73 0.00	55.53 3.34 0.00
LONG LAKE_PHOENIX 24014	48.52 -1.40 0.00	46.35 -1.38 0.00	45.62 -1.46 0.00	44.85 -1.39 0.00	46.04 -1.38 0.00	52.44 -1.34 0.00	63.13 -1.82 0.00	72.72 -3.03 0.00	68.37 -2.62 -0.08	69.64 -2.67 -0.02	67.99 -2.32 -0.11	63.93 -2.11 -0.24	59.92 -2.03 -0.36	59.06 -2.01 -0.29	58.74 -2.00 -0.20	59.01 -2.07 -0.18	68.39 -2.12 0.00	95.30 -2.85 0.00	90.00 -2.50 0.00	79.43 -2.29 0.00	71.40 -2.13 0.00	64.01 -1.71 0.00	57.36 -1.90 -0.01	50.73 -1.46 0.00
LOVETT____3 23632	52.26 2.35 0.00	49.84 2.10 0.00	49.20 2.12 0.00	48.36 2.13 0.00	49.69 2.28 0.00	57.17 3.39 0.00	69.95 5.00 0.00	81.97 6.21 0.00	79.29 6.31 -2.06	79.46 6.58 -0.59	79.58 6.60 -2.79	77.75 5.92 -6.04	76.25 5.73 -8.94	73.52 5.65 -7.08	71.19 5.69 -4.96	71.12 5.72 -4.49	76.15 5.64 0.00	106.69 8.54 0.00	100.17 7.68 0.00	88.58 6.86 0.00	79.93 6.40 0.00	71.68 5.91 -0.04	64.50 5.10 -0.16	55.95 3.76 0.00
LOVETT____4 23642	52.71 2.80 0.00	50.31 2.58 0.00	49.62 2.54 0.00	48.78 2.54 0.00	50.12 2.70 0.00	57.71 3.93 0.00	70.67 5.72 0.00	82.80 7.05 0.00	80.07 7.09 -2.06	80.26 7.37 -0.59	80.35 7.37 -2.79	78.54 6.71 -6.04	76.93 6.41 -8.94	74.19 6.32 -7.08	71.85 6.36 -4.96	71.85 6.46 -4.49	77.00 6.49 0.00	107.96 9.81 0.00	101.37 8.88 0.00	89.64 7.93 0.00	80.81 7.28 0.00	72.47 6.70 -0.04	65.21 5.81 -0.16	56.52 4.33 0.00
LOVETT____5 23593	52.71 2.80 0.00	50.31 2.58 0.00	49.62 2.54 0.00	48.78 2.54 0.00	50.12 2.70 0.00	57.71 3.93 0.00	70.67 5.72 0.00	82.80 7.05 0.00	80.07 7.09 -2.06	80.26 7.37 -0.59	80.35 7.37 -2.79	78.54 6.71 -6.04	76.93 6.41 -8.94	74.19 6.32 -7.08	71.85 6.36 -4.96	71.85 6.46 -4.49	77.00 6.49 0.00	107.96 9.81 0.00	101.37 8.88 0.00	89.64 7.93 0.00	80.81 7.28 0.00	72.47 6.70 -0.04	65.21 5.81 -0.16	56.52 4.33 0.00
LOWER RAQUET____HYD 24057	49.16 -0.75 0.00	47.16 -0.57 0.00	46.47 -0.61 0.00	45.54 -0.69 0.00	46.33 -1.09 0.00	52.92 -0.86 0.00	64.43 -0.52 0.00	74.31 -1.44 0.00	69.07 -1.84 0.00	70.92 -1.37 0.00	68.93 -1.26 0.00	65.13 -0.66 0.00	60.05 -1.54 0.00	59.08 -1.70 0.00	58.90 -1.63 0.00	59.25 -1.64 0.00	70.02 -0.49 0.00	97.56 -0.59 0.00	91.94 -0.55 0.00	81.23 -0.49 0.00	73.16 -0.37 0.00	62.96 -2.76 0.00	58.18 -1.07 0.00	50.99 -1.20 0.00

LOWER___HUDSON 24059	52.91 2.99 0.00	50.60 2.86 0.00	50.05 2.97 0.00	49.01 2.77 0.00	50.26 2.85 0.00	57.44 3.66 0.00	69.56 4.61 0.00	80.91 5.15 0.00	79.33 5.74 -2.67	78.84 5.78 -0.76	79.41 5.62 -3.60	78.53 4.93 -7.81	77.63 4.50 -11.55	74.43 4.50 -9.15	71.42 4.48 -6.41	71.21 4.51 -5.81	76.22 5.71 0.00	105.71 7.56 0.00	99.62 7.12 0.00	87.93 6.21 0.00	78.75 5.22 0.00	70.77 4.99 -0.06	63.13 3.67 -0.21	55.58 3.39 0.00
LWR___OSWEGATCHIE_HYD 23850	48.62 -1.30 0.00	46.64 -1.10 0.00	45.72 -1.37 0.00	44.89 -1.34 0.00	45.76 -1.66 0.00	52.65 -1.13 0.00	64.75 -0.19 0.00	74.16 -1.59 0.00	69.21 -1.70 0.00	71.21 -1.08 0.00	69.14 -1.05 0.00	65.20 -0.59 0.00	60.11 -1.48 0.00	59.14 -1.64 0.00	58.90 -1.63 0.00	59.25 -1.64 0.00	70.09 -0.42 0.00	97.95 -0.20 0.00	92.40 -0.09 0.00	81.55 -0.16 0.00	73.38 -0.15 0.00	63.29 -2.43 0.00	57.65 -1.60 0.00	50.68 -1.51 0.00
LYONS_FALL_HYD 23570	48.91 -1.00 0.00	46.78 -0.95 0.00	45.95 -1.13 0.00	45.17 -1.06 0.00	46.23 -1.19 0.00	52.97 -0.81 0.00	64.82 -0.13 0.00	74.92 -0.83 0.00	70.28 -0.64 0.00	72.22 -0.07 0.00	70.12 -0.07 0.00	65.66 -0.13 0.00	61.10 -0.49 0.00	60.17 -0.61 0.00	59.93 -0.61 0.00	60.11 -0.79 0.00	70.23 -0.28 0.00	98.15 0.00 0.00	92.59 0.09 0.00	81.72 0.00 0.00	73.38 -0.15 0.00	64.74 -0.99 0.00	58.18 -1.07 0.00	51.15 -1.04 0.00
MAPLE_RIDGE_WT_1 323574	49.86 -0.05 0.00	47.69 -0.05 0.00	47.03 -0.05 0.00	46.19 -0.05 0.00	47.32 -0.09 0.00	53.62 -0.16 0.00	64.75 -0.19 0.00	75.60 -0.15 0.00	70.53 -0.28 0.10	72.19 -0.07 0.03	69.98 -0.07 0.14	65.41 -0.07 0.31	61.01 -0.12 0.46	60.30 -0.12 0.36	60.16 -0.12 0.26	60.43 -0.24 0.22	70.30 -0.21 0.00	97.86 -0.29 0.00	92.22 -0.28 0.00	81.47 -0.25 0.00	73.31 -0.22 0.00	65.33 -0.39 0.00	59.06 -0.18 0.01	52.03 -0.16 0.00
MG INDUSTRY___DRP 24185	52.31 2.40 0.00	50.03 2.29 0.00	49.39 2.31 0.00	48.45 2.22 0.00	49.69 2.28 0.00	56.74 2.96 0.00	68.59 3.64 0.00	79.92 4.17 0.00	77.96 4.40 -2.65	77.53 4.48 -0.76	78.19 4.42 -3.58	77.62 4.08 -7.75	76.94 3.88 -11.46	73.70 3.83 -9.09	70.71 3.81 -6.36	70.51 3.84 -5.77	74.67 4.16 0.00	103.84 5.69 0.00	97.86 5.36 0.00	86.37 4.66 0.00	77.72 4.19 0.00	69.85 4.07 -0.06	62.77 3.32 -0.21	54.96 2.77 0.00
MID___OSWEGATCHIE_HYD 23849	48.62 -1.30 0.00	46.64 -1.10 0.00	45.72 -1.37 0.00	44.89 -1.34 0.00	45.76 -1.66 0.00	52.65 -1.13 0.00	64.75 -0.19 0.00	74.16 -1.59 0.00	69.21 -1.70 0.00	71.21 -1.08 0.00	69.14 -1.05 0.00	65.20 -0.59 0.00	60.11 -1.48 0.00	59.14 -1.64 0.00	58.90 -1.63 0.00	59.25 -1.64 0.00	70.09 -0.42 0.00	97.95 -0.20 0.00	92.40 -0.09 0.00	81.55 -0.16 0.00	73.38 -0.15 0.00	63.29 -2.43 0.00	57.65 -1.60 0.00	50.68 -1.51 0.00
MID___RAQUETTE_HYD 23851	49.16 -0.75 0.00	47.16 -0.57 0.00	46.47 -0.61 0.00	45.54 -0.69 0.00	46.33 -1.09 0.00	52.92 -0.86 0.00	64.43 -0.52 0.00	74.31 -1.44 0.00	69.07 -1.84 0.00	70.92 -1.37 0.00	68.93 -1.26 0.00	65.13 -0.66 0.00	60.05 -1.54 0.00	59.08 -1.70 0.00	58.90 -1.63 0.00	59.25 -1.64 0.00	70.02 -0.49 0.00	97.56 -0.59 0.00	91.94 -0.55 0.00	81.23 -0.49 0.00	73.16 -0.37 0.00	62.96 -2.76 0.00	58.18 -1.07 0.00	50.99 -1.20 0.00
MILLIKEN___1 23584	45.47 -4.44 0.00	43.39 -4.34 0.00	42.70 -4.38 0.00	41.94 -4.30 0.00	43.29 -4.13 0.00	49.75 -4.03 0.00	60.73 -4.22 0.00	70.07 -5.68 0.00	66.06 -5.25 -0.39	67.20 -5.21 -0.11	65.88 -4.84 -0.53	62.46 -4.47 -1.14	58.97 -4.31 -1.69	57.81 -4.32 -1.34	57.24 -4.24 -0.94	57.49 -4.26 -0.86	65.79 -4.72 0.00	91.67 -6.48 0.00	86.94 -5.55 0.00	76.49 -5.23 0.00	68.53 -5.00 0.00	61.52 -4.21 -0.01	54.36 -4.92 -0.03	47.86 -4.33 0.00
MILLIKEN___2 23585	45.47 -4.44 0.00	43.39 -4.34 0.00	42.70 -4.38 0.00	41.94 -4.30 0.00	43.29 -4.13 0.00	49.75 -4.03 0.00	60.73 -4.22 0.00	70.07 -5.68 0.00	66.06 -5.25 -0.39	67.20 -5.21 -0.11	65.88 -4.84 -0.53	62.46 -4.47 -1.14	58.97 -4.31 -1.69	57.81 -4.32 -1.34	57.24 -4.24 -0.94	57.49 -4.26 -0.86	65.79 -4.72 0.00	91.67 -6.48 0.00	86.94 -5.55 0.00	76.49 -5.23 0.00	68.53 -5.00 0.00	61.52 -4.21 -0.01	54.36 -4.92 -0.03	47.86 -4.33 0.00
MILLIKEN___DIESEL 23629	45.47 -4.44 0.00	43.39 -4.34 0.00	42.70 -4.38 0.00	41.94 -4.30 0.00	43.29 -4.13 0.00	49.75 -4.03 0.00	60.73 -4.22 0.00	70.07 -5.68 0.00	66.06 -5.25 -0.39	67.20 -5.21 -0.11	65.88 -4.84 -0.53	62.46 -4.47 -1.14	58.97 -4.31 -1.69	57.81 -4.32 -1.34	57.24 -4.24 -0.94	57.49 -4.26 -0.86	65.79 -4.72 0.00	91.67 -6.48 0.00	86.94 -5.55 0.00	76.49 -5.23 0.00	68.53 -5.00 0.00	61.52 -4.21 -0.01	54.36 -4.92 -0.03	47.86 -4.33 0.00
MODEL_CITY_ENERGY 24167	44.37 -5.54 0.00	42.25 -5.49 0.00	41.53 -5.56 0.00	41.01 -5.22 0.00	42.91 -4.50 0.00	48.83 -4.95 0.00	58.84 -6.11 0.00	67.19 -8.56 0.00	63.62 -7.66 -0.36	64.15 -8.24 -0.10	62.82 -7.86 -0.49	59.41 -7.43 -1.06	56.62 -6.53 -1.56	55.88 -6.14 -1.24	54.80 -6.60 -0.87	55.04 -6.64 -0.78	63.74 -6.77 0.00	86.76 -11.39 0.00	82.78 -9.71 0.00	73.71 -8.01 0.00	65.51 -8.01 0.00	60.01 -5.72 -0.01	51.40 -7.88 -0.03	45.88 -6.32 0.00
MODERN_LFGE___ 323580	44.37 -5.54 0.00	42.25 -5.49 0.00	41.53 -5.56 0.00	41.01 -5.22 0.00	42.91 -4.50 0.00	48.83 -4.95 0.00	58.84 -6.11 0.00	67.19 -8.56 0.00	63.62 -7.66 -0.36	64.15 -8.24 -0.10	62.82 -7.86 -0.49	59.41 -7.43 -1.06	56.62 -6.53 -1.56	55.88 -6.14 -1.24	54.80 -6.60 -0.87	55.04 -6.64 -0.78	63.74 -6.77 0.00	86.76 -11.39 0.00	82.78 -9.71 0.00	73.71 -8.01 0.00	65.51 -8.01 0.00	60.01 -5.72 -0.01	51.40 -7.88 -0.03	45.88 -6.32 0.00
MOHAWK_PAPER___DRP 24187	52.86 2.94 0.00	50.55 2.82 0.00	49.91 2.82 0.00	48.92 2.68 0.00	50.12 2.70 0.00	57.12 3.33 0.00	69.11 4.16 0.00	80.53 4.77 0.00	78.74 5.11 -2.72	78.27 5.21 -0.78	78.98 5.12 -3.67	78.34 4.61 -7.94	77.58 4.25 -11.74	74.34 4.25 -9.31	71.29 4.24 -6.52	71.01 4.20 -5.91	75.73 5.22 0.00	105.02 6.87 0.00	98.97 6.47 0.00	87.27 5.56 0.00	78.31 4.78 0.00	70.38 4.60 -0.06	62.90 3.44 -0.21	55.37 3.18 0.00
MONGAUP___HYD 23641	53.11 3.19 0.00	50.74 3.01 0.00	50.05 2.97 0.00	49.24 3.01 0.00	50.74 3.32 0.00	58.30 4.52 0.00	71.38 6.43 0.00	84.16 8.41 0.00	81.16 8.30 -1.95	81.31 8.46 -0.56	81.03 8.21 -2.63	78.99 7.50 -5.70	77.16 7.14 -8.43	74.45 6.99 -6.68	72.17 6.96 -4.68	72.21 7.06 -4.25	78.41 7.90 0.00	109.73 11.58 0.00	103.50 11.01 0.00	91.44 9.72 0.00	82.28 8.75 0.00	73.72 7.95 -0.04	66.09 6.70 -0.15	56.94 4.75 0.00
MONTAUK___DIESEL 23721	61.96 6.19 -5.85	61.63 6.11 -7.79	62.01 6.21 -8.71	62.09 6.20 -9.66	63.15 6.59 -9.14	66.09 8.28 -4.03	77.47 11.11 -1.41	88.25 12.50 0.00	90.37 12.55 -6.91	90.46 13.01 -5.16	90.48 12.14 -8.14	89.55 11.12 -12.64	85.97 10.59 -13.79	83.82 10.15 -12.89	82.11 10.17 -11.41	80.12 10.23 -8.99	95.05 11.42 -13.11	148.93 17.08 -33.70	146.61 15.54 -38.57	138.19 13.89 -42.58	118.71 12.57 -32.61	94.30 11.50 -17.08	83.66 9.42 -14.99	65.42 7.31 -5.93
N SALMON___HYD 24042	50.36 0.45 0.00	48.26 0.53 0.00	47.65 0.56 0.00	46.70 0.46 0.00	47.51 0.09 0.00	53.89 0.11 0.00	65.27 0.32 0.00	76.06 0.30 0.00	70.70 -0.21 0.00	72.44 0.14 0.00	70.40 0.21 0.00	66.12 0.33 0.00	61.53 -0.06 0.00	60.66 -0.12 0.00	60.47 -0.06 0.00	60.84 -0.06 0.00	71.14 0.63 0.00	99.03 0.88 0.00	93.23 0.74 0.00	82.29 0.57 0.00	74.04 0.51 0.00	64.80 -0.92 0.00	59.60 0.36 0.00	52.29 0.10 0.00

N.E._GEN_SANDY PD 24062	52.96 3.04 0.00	50.60 2.86 0.00	50.00 2.92 0.00	49.01 2.77 0.00	50.36 2.94 0.00	57.60 3.82 0.00	66.50 4.94 3.39	84.75 5.61 -3.39	79.39 6.03 -2.45	79.14 6.14 -0.70	79.61 6.11 -3.31	78.48 5.53 -7.16	77.42 5.24 -10.59	74.35 5.17 -8.40	71.62 5.21 -5.88	71.24 5.24 -5.11	76.51 5.78 -0.22	106.10 7.95 0.00	99.89 7.40 0.00	88.34 6.62 0.00	79.34 5.81 0.00	71.30 5.52 -0.05	64.00 4.56 -0.19	56.00 3.81 0.00
NARROWS_GT1_1 24228	53.96 4.04 -0.01	51.47 3.72 -0.01	50.71 3.63 -0.01	49.85 3.61 -0.01	51.27 3.84 -0.01	59.11 5.32 -0.01	72.62 7.66 -0.01	85.46 9.70 -0.01	82.55 9.50 -2.13	82.74 9.83 -0.61	82.77 9.69 -2.89	81.39 8.88 -6.72	82.70 8.50 -12.61	81.43 8.39 -12.26	80.49 8.41 -11.54	80.49 8.53 -11.07	222.46 8.39 -143.56	117.47 13.05 -6.27	198.83 11.84 -94.49	92.28 10.54 -0.02	83.40 9.85 -0.02	76.81 9.07 -2.02	72.18 7.76 -5.17	58.10 5.90 -0.01
NARROWS_GT1_2 24229	53.96 4.04 -0.01	51.47 3.72 -0.01	50.71 3.63 -0.01	49.85 3.61 -0.01	51.27 3.84 -0.01	59.11 5.32 -0.01	72.62 7.66 -0.01	85.46 9.70 -0.01	82.55 9.50 -2.13	82.74 9.83 -0.61	82.77 9.69 -2.89	81.39 8.88 -6.72	82.70 8.50 -12.61	81.43 8.39 -12.26	80.49 8.41 -11.54	80.49 8.53 -11.07	222.46 8.39 -143.56	117.47 13.05 -6.27	198.83 11.84 -94.49	92.28 10.54 -0.02	83.40 9.85 -0.02	76.81 9.07 -2.02	72.18 7.76 -5.17	58.10 5.90 -0.01
NARROWS_GT1_3 24230	53.96 4.04 -0.01	51.47 3.72 -0.01	50.71 3.63 -0.01	49.85 3.61 -0.01	51.27 3.84 -0.01	59.11 5.32 -0.01	72.62 7.66 -0.01	85.46 9.70 -0.01	82.55 9.50 -2.13	82.74 9.83 -0.61	82.77 9.69 -2.89	81.39 8.88 -6.72	82.70 8.50 -12.61	81.43 8.39 -12.26	80.49 8.41 -11.54	80.49 8.53 -11.07	222.46 8.39 -143.56	117.47 13.05 -6.27	198.83 11.84 -94.49	92.28 10.54 -0.02	83.40 9.85 -0.02	76.81 9.07 -2.02	72.18 7.76 -5.17	58.10 5.90 -0.01
NARROWS_GT1_4 24231	53.96 4.04 -0.01	51.47 3.72 -0.01	50.71 3.63 -0.01	49.85 3.61 -0.01	51.27 3.84 -0.01	59.11 5.32 -0.01	72.62 7.66 -0.01	85.46 9.70 -0.01	82.55 9.50 -2.13	82.74 9.83 -0.61	82.77 9.69 -2.89	81.39 8.88 -6.72	82.70 8.50 -12.61	81.43 8.39 -12.26	80.49 8.41 -11.54	80.49 8.53 -11.07	222.46 8.39 -143.56	117.47 13.05 -6.27	198.83 11.84 -94.49	92.28 10.54 -0.02	83.40 9.85 -0.02	76.81 9.07 -2.02	72.18 7.76 -5.17	58.10 5.90 -0.01
NARROWS_GT1_5 24232	53.96 4.04 -0.01	51.47 3.72 -0.01	50.71 3.63 -0.01	49.85 3.61 -0.01	51.27 3.84 -0.01	59.11 5.32 -0.01	72.62 7.66 -0.01	85.46 9.70 -0.01	82.55 9.50 -2.13	82.74 9.83 -0.61	82.77 9.69 -2.89	81.39 8.88 -6.72	82.70 8.50 -12.61	81.43 8.39 -12.26	80.49 8.41 -11.54	80.49 8.53 -11.07	222.46 8.39 -143.56	117.47 13.05 -6.27	198.83 11.84 -94.49	92.28 10.54 -0.02	83.40 9.85 -0.02	76.81 9.07 -2.02	72.18 7.76 -5.17	58.10 5.90 -0.01
NARROWS_GT1_6 24233	53.96 4.04 -0.01	51.47 3.72 -0.01	50.71 3.63 -0.01	49.85 3.61 -0.01	51.27 3.84 -0.01	59.11 5.32 -0.01	72.62 7.66 -0.01	85.46 9.70 -0.01	82.55 9.50 -2.13	82.74 9.83 -0.61	82.77 9.69 -2.89	81.39 8.88 -6.72	82.70 8.50 -12.61	81.43 8.39 -12.26	80.49 8.41 -11.54	80.49 8.53 -11.07	222.46 8.39 -143.56	117.47 13.05 -6.27	198.83 11.84 -94.49	92.28 10.54 -0.02	83.40 9.85 -0.02	76.81 9.07 -2.02	72.18 7.76 -5.17	58.10 5.90 -0.01
NARROWS_GT1_7 24234	53.96 4.04 -0.01	51.47 3.72 -0.01	50.71 3.63 -0.01	49.85 3.61 -0.01	51.27 3.84 -0.01	59.11 5.32 -0.01	72.62 7.66 -0.01	85.46 9.70 -0.01	82.55 9.50 -2.13	82.74 9.83 -0.61	82.77 9.69 -2.89	81.39 8.88 -6.72	82.70 8.50 -12.61	81.43 8.39 -12.26	80.49 8.41 -11.54	80.49 8.53 -11.07	222.46 8.39 -143.56	117.47 13.05 -6.27	198.83 11.84 -94.49	92.28 10.54 -0.02	83.40 9.85 -0.02	76.81 9.07 -2.02	72.18 7.76 -5.17	58.10 5.90 -0.01
NARROWS_GT1_8 24235	53.96 4.04 -0.01	51.47 3.72 -0.01	50.71 3.63 -0.01	49.85 3.61 -0.01	51.27 3.84 -0.01	59.11 5.32 -0.01	72.62 7.66 -0.01	85.46 9.70 -0.01	82.55 9.50 -2.13	82.74 9.83 -0.61	82.77 9.69 -2.89	81.39 8.88 -6.72	82.70 8.50 -12.61	81.43 8.39 -12.26	80.49 8.41 -11.54	80.49 8.53 -11.07	222.46 8.39 -143.56	117.47 13.05 -6.27	198.83 11.84 -94.49	92.28 10.54 -0.02	83.40 9.85 -0.02	76.81 9.07 -2.02	72.18 7.76 -5.17	58.10 5.90 -0.01
NARROWS_GT2_1 24236	53.96 4.04 -0.01	51.47 3.72 -0.01	50.71 3.63 -0.01	49.85 3.61 -0.01	51.27 3.84 -0.01	59.11 5.32 -0.01	72.62 7.66 -0.01	85.46 9.70 -0.01	82.55 9.50 -2.13	82.74 9.83 -0.61	82.77 9.69 -2.89	81.39 8.88 -6.72	82.70 8.50 -12.61	81.43 8.39 -12.26	80.49 8.41 -11.54	80.49 8.53 -11.07	222.46 8.39 -143.56	117.47 13.05 -6.27	198.83 11.84 -94.49	92.28 10.54 -0.02	83.40 9.85 -0.02	76.81 9.07 -2.02	72.18 7.76 -5.17	58.10 5.90 -0.01
NARROWS_GT2_2 24237	53.96 4.04 -0.01	51.47 3.72 -0.01	50.71 3.63 -0.01	49.85 3.61 -0.01	51.27 3.84 -0.01	59.11 5.32 -0.01	72.62 7.66 -0.01	85.46 9.70 -0.01	82.55 9.50 -2.13	82.74 9.83 -0.61	82.77 9.69 -2.89	81.39 8.88 -6.72	82.70 8.50 -12.61	81.43 8.39 -12.26	80.49 8.41 -11.54	80.49 8.53 -11.07	222.46 8.39 -143.56	117.47 13.05 -6.27	198.83 11.84 -94.49	92.28 10.54 -0.02	83.40 9.85 -0.02	76.81 9.07 -2.02	72.18 7.76 -5.17	58.10 5.90 -0.01
NARROWS_GT2_3 24238	53.96 4.04 -0.01	51.47 3.72 -0.01	50.71 3.63 -0.01	49.85 3.61 -0.01	51.27 3.84 -0.01	59.11 5.32 -0.01	72.62 7.66 -0.01	85.46 9.70 -0.01	82.55 9.50 -2.13	82.74 9.83 -0.61	82.77 9.69 -2.89	81.39 8.88 -6.72	82.70 8.50 -12.61	81.43 8.39 -12.26	80.49 8.41 -11.54	80.49 8.53 -11.07	222.46 8.39 -143.56	117.47 13.05 -6.27	198.83 11.84 -94.49	92.28 10.54 -0.02	83.40 9.85 -0.02	76.81 9.07 -2.02	72.18 7.76 -5.17	58.10 5.90 -0.01
NARROWS_GT2_4 24239	53.96 4.04 -0.01	51.47 3.72 -0.01	50.71 3.63 -0.01	49.85 3.61 -0.01	51.27 3.84 -0.01	59.11 5.32 -0.01	72.62 7.66 -0.01	85.46 9.70 -0.01	82.55 9.50 -2.13	82.74 9.83 -0.61	82.77 9.69 -2.89	81.39 8.88 -6.72	82.70 8.50 -12.61	81.43 8.39 -12.26	80.49 8.41 -11.54	80.49 8.53 -11.07	222.46 8.39 -143.56	117.47 13.05 -6.27	198.83 11.84 -94.49	92.28 10.54 -0.02	83.40 9.85 -0.02	76.81 9.07 -2.02	72.18 7.76 -5.17	58.10 5.90 -0.01
NARROWS_GT2_5 24240	53.96 4.04 -0.01	51.47 3.72 -0.01	50.71 3.63 -0.01	49.85 3.61 -0.01	51.27 3.84 -0.01	59.11 5.32 -0.01	72.62 7.66 -0.01	85.46 9.70 -0.01	82.55 9.50 -2.13	82.74 9.83 -0.61	82.77 9.69 -2.89	81.39 8.88 -6.72	82.70 8.50 -12.61	81.43 8.39 -12.26	80.49 8.41 -11.54	80.49 8.53 -11.07	222.46 8.39 -143.56	117.47 13.05 -6.27	198.83 11.84 -94.49	92.28 10.54 -0.02	83.40 9.85 -0.02	76.81 9.07 -2.02	72.18 7.76 -5.17	58.10 5.90 -0.01
NARROWS_GT2_6 24241	53.96 4.04 -0.01	51.47 3.72 -0.01	50.71 3.63 -0.01	49.85 3.61 -0.01	51.27 3.84 -0.01	59.11 5.32 -0.01	72.62 7.66 -0.01	85.46 9.70 -0.01	82.55 9.50 -2.13	82.74 9.83 -0.61	82.77 9.69 -2.89	81.39 8.88 -6.72	82.70 8.50 -12.61	81.43 8.39 -12.26	80.49 8.41 -11.54	80.49 8.53 -11.07	222.46 8.39 -143.56	117.47 13.05 -6.27	198.83 11.84 -94.49	92.28 10.54 -0.02	83.40 9.85 -0.02	76.81 9.07 -2.02	72.18 7.76 -5.17	58.10 5.90 -0.01
NARROWS_GT2_7 24242	53.96 4.04 -0.01	51.47 3.72 -0.01	50.71 3.63 -0.01	49.85 3.61 -0.01	51.27 3.84 -0.01	59.11 5.32 -0.01	72.62 7.66 -0.01	85.46 9.70 -0.01	82.55 9.50 -2.13	82.74 9.83 -0.61	82.77 9.69 -2.89	81.39 8.88 -6.72	82.70 8.50 -12.61	81.43 8.39 -12.26	80.49 8.41 -11.54	80.49 8.53 -11.07	222.46 8.39 -143.56	117.47 13.05 -6.27	198.83 11.84 -94.49	92.28 10.54 -0.02	83.40 9.85 -0.02	76.81 9.07 -2.02	72.18 7.76 -5.17	58.10 5.90 -0.01

NARROWS_GT2_8 24243	53.96 4.04 -0.01	51.47 3.72 -0.01	50.71 3.63 -0.01	49.85 3.61 -0.01	51.27 3.84 -0.01	59.11 5.32 -0.01	72.62 7.66 -0.01	85.46 9.70 -0.01	82.55 9.50 -2.13	82.74 9.83 -0.61	82.77 9.69 -2.89	81.39 8.88 -6.72	82.70 8.50 -12.61	81.43 8.39 -12.26	80.49 8.41 -11.54	80.49 8.53 -11.07	222.46 8.39 -143.56	117.47 13.05 -6.27	198.83 11.84 -94.49	92.28 10.54 -0.02	83.40 9.85 -0.02	76.81 9.07 -2.02	72.18 7.76 -5.17	58.10 5.90 -0.01
NEG CAPITAL___MECHNVIL 23645	53.46 3.54 0.00	51.08 3.34 0.00	50.52 3.44 0.00	49.47 3.24 0.00	50.78 3.37 0.00	58.14 4.36 0.00	70.54 5.59 0.00	82.19 6.44 0.00	80.47 6.88 -2.68	79.93 6.87 -0.76	80.54 6.74 -3.61	79.48 5.86 -7.83	78.47 5.30 -11.58	75.25 5.29 -9.18	72.23 5.27 -6.43	71.96 5.24 -5.82	77.49 6.98 0.00	107.28 9.13 0.00	101.28 8.79 0.00	89.23 7.52 0.00	79.85 6.32 0.00	71.76 5.98 -0.06	63.72 4.27 -0.21	56.21 4.02 0.00
NEG CENTRAL_HIGH_ACRES 23767	46.17 -3.74 0.00	44.01 -3.72 0.00	43.36 -3.72 0.00	42.67 -3.56 0.00	44.19 -3.22 0.00	50.29 -3.50 0.00	60.73 -4.22 0.00	69.77 -5.98 0.00	65.83 -5.32 -0.24	66.79 -5.57 -0.07	65.17 -5.33 -0.31	61.53 -4.93 -0.68	58.10 -4.50 -1.00	57.20 -4.38 -0.79	56.55 -4.54 -0.56	56.84 -4.57 -0.51	65.71 -4.79 0.00	90.89 -7.26 0.00	86.02 -6.47 0.00	76.24 -5.47 0.00	68.16 -5.37 0.00	61.65 -4.07 -0.01	54.11 -5.15 -0.02	48.07 -4.12 0.00
NEG CENTRAL___DRP 24199	47.52 -2.40 0.00	45.40 -2.34 0.00	44.63 -2.45 0.00	43.97 -2.27 0.00	45.47 -1.94 0.00	52.06 -1.72 0.00	63.39 -1.56 0.00	73.03 -2.73 0.00	68.70 -2.48 -0.27	69.77 -2.60 -0.08	68.16 -2.39 -0.36	64.46 -2.11 -0.78	60.77 -1.97 -1.15	59.81 -1.88 -0.91	59.36 -1.82 -0.64	59.59 -1.89 -0.58	68.75 -1.76 0.00	95.11 -3.04 0.00	90.18 -2.31 0.00	79.59 -2.12 0.00	71.18 -2.35 0.00	64.28 -1.45 -0.01	56.72 -2.55 -0.02	49.95 -2.24 0.00
NEG CENTRAL___INDECK 23768	47.82 -2.10 0.00	45.64 -2.10 0.00	44.77 -2.31 0.00	44.15 -2.08 0.00	46.14 -1.28 0.00	52.92 -0.86 0.00	64.95 0.00 0.00	71.97 -3.79 0.00	68.01 -3.33 -0.43	68.73 -3.69 -0.12	67.40 -3.37 -0.58	63.89 -3.16 -1.26	60.67 -2.77 -1.86	59.58 -2.67 -1.47	58.84 -2.72 -1.03	59.09 -2.74 -0.93	68.11 -2.40 0.00	93.44 -4.71 0.00	89.07 -3.42 0.00	78.69 -3.02 0.00	70.29 -3.24 0.00	65.86 0.13 -0.01	57.27 -2.01 -0.03	50.36 -1.83 0.00
NEG CENTRAL___SENECA 23627	47.17 -2.75 0.00	45.06 -2.67 0.00	44.26 -2.82 0.00	43.60 -2.64 0.00	45.28 -2.13 0.00	52.01 -1.77 0.00	63.78 -1.17 0.00	73.33 -2.42 0.00	69.06 -2.20 -0.35	70.01 -2.39 -0.10	68.55 -2.11 -0.46	64.88 -1.91 -1.00	61.28 -1.79 -1.48	60.37 -1.58 -1.17	59.84 -1.51 -0.82	60.07 -1.58 -0.75	69.24 -1.27 0.00	95.40 -2.75 0.00	90.64 -1.85 0.00	80.00 -1.72 0.00	71.32 -2.21 0.00	64.61 -1.12 -0.01	56.67 -2.61 -0.03	49.74 -2.45 0.00
NEG CENTRAL___STATE_STREET 24147	47.42 -2.50 0.00	45.30 -2.43 0.00	44.59 -2.50 0.00	43.74 -2.50 0.00	45.19 -2.23 0.00	51.74 -2.04 0.00	62.74 -2.21 0.00	72.27 -3.48 0.00	68.02 -3.12 -0.22	69.25 -3.11 -0.06	67.62 -2.88 -0.30	63.81 -2.63 -0.66	60.10 -2.46 -0.97	59.06 -2.49 -0.77	58.59 -2.48 -0.54	58.89 -2.50 -0.49	67.90 -2.61 0.00	94.42 -3.73 0.00	89.35 -3.14 0.00	78.86 -2.86 0.00	70.66 -2.87 0.00	63.62 -2.10 0.00	56.30 -2.96 -0.02	49.74 -2.45 0.00
NEG MILLWOOD___DRP 24198	53.36 3.44 0.00	50.93 3.20 0.00	50.38 3.30 0.00	49.47 3.24 0.00	50.93 3.51 0.00	58.62 4.84 0.00	71.83 6.88 0.00	84.09 8.33 0.00	81.38 8.30 -2.17	81.52 8.60 -0.62	81.69 8.56 -2.93	79.91 7.76 -6.35	78.38 7.39 -9.40	75.52 7.29 -7.45	73.07 7.32 -5.22	73.05 7.43 -4.72	78.19 7.69 0.00	109.63 11.48 0.00	102.95 10.45 0.00	91.03 9.32 0.00	82.13 8.60 0.00	73.66 7.89 -0.05	66.17 6.75 -0.17	57.30 5.11 0.00
NEG NORTH_FLCN_SEA 23793	49.06 -0.85 0.00	47.02 -0.72 0.00	46.42 -0.66 0.00	45.50 -0.74 0.00	46.33 -1.09 0.00	52.28 -1.51 0.00	62.61 -2.34 0.00	73.48 -2.27 0.00	68.57 -2.34 0.00	70.12 -2.17 0.00	68.23 -1.97 0.00	63.88 -1.91 0.00	59.74 -1.85 0.00	58.90 -1.88 0.00	58.72 -1.82 0.00	59.07 -1.83 0.00	68.53 -1.97 0.00	95.30 -2.85 0.00	89.72 -2.77 0.00	79.26 -2.45 0.00	71.25 -2.28 0.00	63.16 -2.56 0.00	57.89 -1.36 0.00	50.99 -1.20 0.00
NEG NORTH_KES_CHATEGAY 23792	49.51 -0.40 0.00	47.45 -0.29 0.00	46.85 -0.24 0.00	45.91 -0.32 0.00	46.80 -0.62 0.00	52.71 -1.08 0.00	63.39 -1.56 0.00	74.47 -1.29 0.00	69.35 -1.56 0.00	70.85 -1.45 0.00	68.86 -1.33 0.00	64.54 -1.25 0.00	60.36 -1.23 0.00	59.51 -1.28 0.00	59.32 -1.21 0.00	59.68 -1.22 0.00	69.31 -1.20 0.00	96.48 -1.67 0.00	90.83 -1.66 0.00	80.16 -1.55 0.00	72.13 -1.40 0.00	63.62 -2.10 0.00	58.48 -0.77 0.00	51.36 -0.84 0.00
NEG NORTH___ALICE_FALLS 23915	49.41 -0.50 0.00	47.31 -0.43 0.00	46.75 -0.33 0.00	45.82 -0.42 0.00	46.61 -0.81 0.00	52.60 -1.18 0.00	63.13 -1.82 0.00	74.01 -1.74 0.00	69.07 -1.84 0.00	70.70 -1.59 0.00	68.72 -1.47 0.00	64.34 -1.45 0.00	60.17 -1.42 0.00	59.32 -1.46 0.00	59.14 -1.39 0.00	59.50 -1.40 0.00	69.10 -1.41 0.00	96.09 -2.06 0.00	90.46 -2.03 0.00	79.84 -1.88 0.00	71.76 -1.76 0.00	63.55 -2.17 0.00	58.30 -0.95 0.00	51.30 -0.89 0.00
NEG NORTH___LWR_SARANAC 23913	49.41 -0.50 0.00	47.31 -0.43 0.00	46.75 -0.33 0.00	45.82 -0.42 0.00	46.61 -0.81 0.00	52.60 -1.18 0.00	63.13 -1.82 0.00	74.01 -1.74 0.00	69.07 -1.84 0.00	70.70 -1.59 0.00	68.72 -1.47 0.00	64.34 -1.45 0.00	60.17 -1.42 0.00	59.32 -1.46 0.00	59.14 -1.39 0.00	59.50 -1.40 0.00	69.10 -1.41 0.00	96.09 -2.06 0.00	90.46 -2.03 0.00	79.84 -1.88 0.00	71.76 -1.76 0.00	63.55 -2.17 0.00	58.30 -0.95 0.00	51.30 -0.89 0.00
NEG NORTH___PLATTSBURG 23628	49.41 -0.50 0.00	47.31 -0.43 0.00	46.75 -0.33 0.00	45.82 -0.42 0.00	46.61 -0.81 0.00	52.60 -1.18 0.00	63.13 -1.82 0.00	74.01 -1.74 0.00	69.07 -1.84 0.00	70.70 -1.59 0.00	68.72 -1.47 0.00	64.34 -1.45 0.00	60.17 -1.42 0.00	59.32 -1.46 0.00	59.14 -1.39 0.00	59.50 -1.40 0.00	69.10 -1.41 0.00	96.09 -2.06 0.00	90.46 -2.03 0.00	79.84 -1.88 0.00	71.76 -1.76 0.00	63.55 -2.17 0.00	58.30 -0.95 0.00	51.30 -0.89 0.00
NEG WEST_LEA_LOCKPORT 23791	44.07 -5.84 0.00	41.96 -5.78 0.00	41.24 -5.84 0.00	40.73 -5.50 0.00	42.63 -4.79 0.00	48.62 -5.16 0.00	58.65 -6.30 0.00	66.97 -8.79 0.00	63.40 -7.87 -0.35	63.86 -8.53 -0.10	62.59 -8.07 -0.47	59.12 -7.70 -1.02	56.33 -6.77 -1.51	55.60 -6.38 -1.20	54.59 -6.78 -0.84	54.78 -6.88 -0.77	63.53 -6.98 0.00	86.47 -11.68 0.00	82.50 -9.99 0.00	73.38 -8.34 0.00	65.29 -8.24 0.00	59.75 -5.98 -0.01	51.22 -8.06 -0.03	45.61 -6.58 0.00
NEG WEST___LANCASTR 23811	45.07 -4.84 0.00	43.11 -4.63 0.00	42.18 -4.90 0.00	41.66 -4.58 0.00	43.91 -3.51 0.00	50.55 -3.23 0.00	62.68 -2.27 0.00	71.97 -3.79 0.00	67.83 -3.55 -0.46	68.23 -4.19 -0.13	66.95 -3.86 -0.62	63.32 -3.82 -1.34	60.31 -3.26 -1.99	59.38 -2.98 -1.58	58.55 -3.09 -1.10	58.80 -3.11 -1.01	68.18 -2.33 0.00	91.87 -6.28 0.00	87.96 -4.53 0.00	77.96 -3.76 0.00	69.49 -4.04 0.00	63.63 -2.10 -0.01	54.72 -4.56 -0.04	47.65 -4.54 0.00
NEG_PENN_ALLEGHNY 23528	50.26 0.35 0.00	48.02 0.29 0.00	47.08 0.00 0.00	46.37 0.14 0.00	48.22 0.81 0.00	55.61 1.83 0.00	68.91 3.96 0.00	79.69 3.94 0.00	75.54 3.62 -1.01	76.12 3.54 -0.29	75.06 3.51 -1.36	71.96 3.22 -2.94	68.96 3.02 -4.35	67.27 3.04 -3.45	66.22 3.27 -2.42	66.38 3.29 -2.20	74.46 3.95 0.00	101.88 3.73 0.00	96.93 4.44 0.00	85.48 3.76 0.00	76.76 3.24 0.00	69.56 3.81 -0.02	61.64 2.31 -0.08	53.34 1.15 0.00

NEG___GEN_MONROE 24207	46.72 -3.19 0.00	44.49 -3.25 0.00	43.79 -3.30 0.00	43.14 -3.10 0.00	44.90 -2.51 0.00	51.31 -2.47 0.00	62.35 -2.60 0.00	71.36 -4.39 0.00	67.43 -3.76 -0.27	68.25 -4.12 -0.08	66.69 -3.86 -0.36	62.90 -3.68 -0.79	59.55 -3.20 -1.17	58.61 -3.10 -0.92	57.91 -3.27 -0.65	58.14 -3.35 -0.59	67.41 -3.10 0.00	92.75 -5.40 0.00	88.05 -4.44 0.00	78.04 -3.68 0.00	69.71 -3.82 0.00	63.16 -2.56 -0.01	54.71 -4.56 -0.02	48.64 -3.55 0.00
NEPA___ENERGY 23901	45.07 -4.84 0.00	43.39 -4.34 0.00	42.18 -4.90 0.00	41.66 -4.58 0.00	44.19 -3.22 0.00	51.31 -2.47 0.00	65.21 0.26 0.00	74.77 -0.98 0.00	70.11 -1.35 -0.54	70.57 -1.88 -0.16	69.24 -1.68 -0.73	65.47 -1.91 -1.59	62.28 -1.66 -2.35	61.18 -1.46 -1.86	60.69 -1.15 -1.30	60.92 -1.16 -1.18	70.65 0.14 0.00	94.22 -3.93 0.00	90.55 -1.94 0.00	79.84 -1.88 0.00	71.54 -1.99 0.00	65.73 0.00 -0.01	56.80 -2.49 -0.04	48.59 -3.60 0.00
NEVERSINK___HYD 23608	51.76 1.85 0.00	49.50 1.77 0.00	48.82 1.74 0.00	47.99 1.76 0.00	49.41 1.99 0.00	56.69 2.90 0.00	69.17 4.22 0.00	80.45 4.70 0.00	77.52 4.75 -1.85	77.67 4.84 -0.53	77.47 4.77 -2.50	75.55 4.34 -5.42	73.79 4.19 -8.02	71.21 4.07 -6.35	69.10 4.12 -4.45	69.07 4.14 -4.03	74.81 4.30 0.00	104.53 6.38 0.00	98.51 6.01 0.00	87.11 5.39 0.00	78.46 4.93 0.00	70.30 4.53 -0.04	63.18 3.79 -0.14	54.70 2.51 0.00
NEWTON___FALLS_HYD 23847	48.62 -1.30 0.00	46.64 -1.10 0.00	45.72 -1.37 0.00	44.89 -1.34 0.00	45.76 -1.66 0.00	52.65 -1.13 0.00	64.75 -0.19 0.00	74.16 -1.59 0.00	69.21 -1.70 0.00	71.21 -1.08 0.00	69.14 -1.05 0.00	65.20 -0.59 0.00	60.11 -1.48 0.00	59.14 -1.64 0.00	58.90 -1.63 0.00	59.25 -1.64 0.00	70.09 -0.42 0.00	97.95 -0.20 0.00	92.40 -0.09 0.00	81.55 -0.16 0.00	73.38 -0.15 0.00	63.29 -2.43 0.00	57.65 -1.60 0.00	50.68 -1.51 0.00
NIAGARA____ 23760	44.27 -5.64 0.00	42.10 -5.63 0.00	41.43 -5.65 0.00	40.87 -5.36 0.00	42.72 -4.69 0.00	48.62 -5.16 0.00	58.32 -6.62 0.00	66.44 -9.32 0.00	63.04 -8.23 -0.35	63.50 -8.89 -0.10	62.24 -8.42 -0.47	58.79 -8.03 -1.02	56.02 -7.08 -1.51	55.35 -6.63 -1.20	54.29 -7.08 -0.84	54.48 -7.19 -0.77	63.11 -7.40 0.00	85.98 -12.17 0.00	81.95 -10.54 0.00	72.97 -8.74 0.00	64.85 -8.68 0.00	59.42 -6.31 -0.01	51.04 -8.24 -0.03	45.67 -6.52 0.00
NINE_MILE_1 23575	47.92 -2.00 0.00	45.78 -1.96 0.00	45.15 -1.93 0.00	44.39 -1.85 0.00	45.57 -1.85 0.00	51.68 -2.10 0.00	62.09 -2.86 0.00	71.81 -3.94 0.00	67.37 -3.62 -0.07	68.62 -3.69 -0.02	66.77 -3.51 -0.09	62.76 -3.22 -0.19	58.91 -2.96 -0.28	58.09 -2.92 -0.22	57.72 -2.97 -0.16	58.06 -2.98 -0.15	67.12 -3.38 0.00	93.44 -4.71 0.00	88.15 -4.35 0.00	77.88 -3.84 0.00	70.07 -3.46 0.00	63.03 -2.69 0.00	56.59 -2.67 0.00	50.05 -2.14 0.00
NINE_MILE_2 23744	47.92 -2.00 0.00	45.78 -1.96 0.00	45.15 -1.93 0.00	44.39 -1.85 0.00	45.57 -1.85 0.00	51.68 -2.10 0.00	62.09 -2.86 0.00	71.81 -3.94 0.00	67.43 -3.55 -0.06	68.70 -3.61 -0.02	66.84 -3.44 -0.09	62.82 -3.16 -0.19	58.91 -2.96 -0.28	58.09 -2.92 -0.22	57.78 -2.91 -0.16	58.05 -2.98 -0.14	67.20 -3.31 0.00	93.44 -4.71 0.00	88.15 -4.35 0.00	77.88 -3.84 0.00	70.07 -3.46 0.00	63.03 -2.69 0.00	56.59 -2.67 0.00	50.05 -2.14 0.00
NM_CAPITAL___DRP 24208	52.41 2.50 0.00	50.12 2.39 0.00	49.53 2.45 0.00	48.55 2.31 0.00	49.69 2.28 0.00	56.52 2.74 0.00	68.33 3.38 0.00	79.54 3.79 0.00	77.86 4.25 -2.69	77.33 4.27 -0.77	78.04 4.21 -3.64	77.48 3.82 -7.88	76.81 3.57 -11.65	73.60 3.59 -9.23	70.51 3.51 -6.47	70.29 3.53 -5.86	74.67 4.16 0.00	103.65 5.50 0.00	97.67 5.18 0.00	86.21 4.49 0.00	77.35 3.82 0.00	69.53 3.75 -0.06	62.30 2.84 -0.21	54.80 2.61 0.00
NM_CENTRAL___DRP 24181	48.37 -1.55 0.00	46.21 -1.53 0.00	45.53 -1.55 0.00	44.76 -1.48 0.00	46.00 -1.42 0.00	52.28 -1.51 0.00	62.94 -2.01 0.00	72.72 -3.03 0.00	68.38 -2.62 -0.09	69.64 -2.67 -0.02	67.85 -2.46 -0.11	63.86 -2.17 -0.24	59.92 -2.03 -0.36	59.06 -2.01 -0.29	58.68 -2.06 -0.20	59.02 -2.07 -0.19	68.18 -2.33 0.00	94.91 -3.24 0.00	89.63 -2.87 0.00	79.18 -2.53 0.00	71.18 -2.35 0.00	63.95 -1.77 0.00	57.18 -2.07 -0.01	50.62 -1.57 0.00
NM_FRONTIER___DRP 24179	44.52 -5.39 0.00	42.34 -5.39 0.00	41.67 -5.41 0.00	41.15 -5.09 0.00	43.01 -4.41 0.00	48.94 -4.84 0.00	58.78 -6.17 0.00	67.19 -8.56 0.00	63.69 -7.59 -0.36	64.15 -8.24 -0.10	62.89 -7.79 -0.49	59.41 -7.43 -1.06	56.68 -6.47 -1.56	55.94 -6.08 -1.24	54.86 -6.54 -0.87	55.04 -6.64 -0.78	63.74 -6.77 0.00	86.76 -11.39 0.00	82.78 -9.71 0.00	73.71 -8.01 0.00	65.44 -8.09 0.00	60.01 -5.72 -0.01	51.40 -7.88 -0.03	45.88 -6.32 0.00
NM_ST_REGIS___HYD 24053	49.51 -0.40 0.00	47.45 -0.29 0.00	46.80 -0.28 0.00	45.82 -0.42 0.00	46.66 -0.76 0.00	53.19 -0.59 0.00	64.69 -0.26 0.00	74.85 -0.91 0.00	69.50 -1.42 0.00	71.35 -0.94 0.00	69.35 -0.84 0.00	65.40 -0.39 0.00	60.48 -1.11 0.00	59.51 -1.28 0.00	59.32 -1.21 0.00	59.68 -1.22 0.00	70.30 -0.21 0.00	97.95 -0.20 0.00	92.31 -0.18 0.00	81.55 -0.16 0.00	73.38 -0.15 0.00	63.42 -2.30 0.00	58.54 -0.71 0.00	51.30 -0.89 0.00
NORTHPORT___1 23551	60.01 4.24 -5.85	59.72 4.20 -7.79	60.03 4.24 -8.71	60.01 4.11 -9.66	60.92 4.36 -9.14	62.97 5.16 -4.03	73.44 7.08 -1.41	83.63 7.88 0.00	85.83 8.01 -6.91	85.76 8.31 -5.16	86.19 7.86 -8.14	85.47 7.04 -12.64	82.15 6.77 -13.79	80.12 6.44 -12.89	78.42 6.48 -11.41	76.46 6.58 -8.99	90.25 6.63 -13.11	141.96 10.11 -33.70	140.04 8.97 -38.57	132.39 8.09 -42.58	113.93 7.79 -32.61	90.29 7.49 -17.08	80.46 6.22 -14.99	62.97 4.85 -5.93
NORTHPORT___2 23552	60.01 4.24 -5.85	59.72 4.20 -7.79	60.03 4.24 -8.71	60.01 4.11 -9.66	60.92 4.36 -9.14	62.97 5.16 -4.03	73.44 7.08 -1.41	83.63 7.88 0.00	85.83 8.01 -6.91	85.76 8.31 -5.16	86.19 7.86 -8.14	85.47 7.04 -12.64	82.15 6.77 -13.79	80.12 6.44 -12.89	78.42 6.48 -11.41	76.46 6.58 -8.99	90.25 6.63 -13.11	141.96 10.11 -33.70	140.04 8.97 -38.57	132.39 8.09 -42.58	113.93 7.79 -32.61	90.29 7.49 -17.08	80.46 6.22 -14.99	62.97 4.85 -5.93
NORTHPORT___3 23553	60.11 4.34 -5.85	59.63 4.11 -7.79	59.84 4.05 -8.71	59.92 4.02 -9.66	60.78 4.22 -9.14	63.19 5.38 -4.03	73.77 7.40 -1.41	84.54 8.79 0.00	86.61 8.79 -6.91	86.63 9.18 -5.16	87.32 8.98 -8.14	86.46 8.03 -12.64	83.08 7.70 -13.79	81.15 7.48 -12.89	79.45 7.51 -11.41	77.56 7.67 -8.99	91.52 7.90 -13.11	143.53 11.68 -33.70	141.71 10.64 -38.57	133.86 9.56 -42.58	114.96 8.82 -32.61	91.08 8.28 -17.08	81.23 6.99 -14.99	63.60 5.48 -5.93
NORTHPORT___4 23650	60.11 4.34 -5.85	59.63 4.11 -7.79	59.84 4.05 -8.71	59.92 4.02 -9.66	60.78 4.22 -9.14	63.19 5.38 -4.03	73.77 7.40 -1.41	84.54 8.79 0.00	86.61 8.79 -6.91	86.63 9.18 -5.16	87.32 8.98 -8.14	86.46 8.03 -12.64	83.08 7.70 -13.79	81.15 7.48 -12.89	79.45 7.51 -11.41	77.56 7.67 -8.99	91.52 7.90 -13.11	143.53 11.68 -33.70	141.71 10.64 -38.57	133.86 9.56 -42.58	114.96 8.82 -32.61	91.08 8.28 -17.08	81.23 6.99 -14.99	63.60 5.48 -5.93
NORTHPORT___IC 23718	60.01 4.24 -5.85	59.72 4.20 -7.79	60.03 4.24 -8.71	60.01 4.11 -9.66	60.92 4.36 -9.14	62.97 5.16 -4.03	73.44 7.08 -1.41	83.63 7.88 0.00	85.83 8.01 -6.91	85.76 8.31 -5.16	86.19 7.86 -8.14	85.47 7.04 -12.64	82.15 6.77 -13.79	80.12 6.44 -12.89	78.42 6.48 -11.41	76.46 6.58 -8.99	90.25 6.63 -13.11	141.96 10.11 -33.70	140.04 8.97 -38.57	132.39 8.09 -42.58	113.93 7.79 -32.61	90.29 7.49 -17.08	80.46 6.22 -14.99	62.97 4.85 -5.93

NPX_GEN_CSC 323557	60.26 4.49 -5.85	60.15 4.63 -7.79	60.59 4.80 -8.71	60.66 4.76 -9.66	61.58 5.03 -9.14	64.10 6.29 -4.03	71.35 8.38 1.98	88.23 9.09 -3.39	86.97 9.15 -6.91	86.99 9.54 -5.16	87.25 8.91 -8.14	86.52 8.09 -12.64	83.14 7.76 -13.79	80.97 7.29 -12.89	79.27 7.32 -11.41	77.09 7.43 -8.77	91.60 7.76 -13.34	143.72 11.88 -33.70	141.71 10.64 -38.57	133.86 9.56 -42.58	114.96 8.82 -32.61	91.08 8.28 -17.08	81.11 6.87 -14.99	63.39 5.27 -5.93
NSINS_S_GLNS_FALLS 23858	54.26 4.34 0.00	51.84 4.11 0.00	51.37 4.28 0.00	50.26 4.02 0.00	51.92 4.50 0.00	59.81 6.02 0.00	72.94 7.99 0.00	84.92 9.17 0.00	83.20 9.57 -2.71	82.61 9.54 -0.77	82.98 9.12 -3.66	81.22 7.50 -7.93	80.15 6.84 -11.73	76.95 6.87 -9.30	73.83 6.78 -6.51	73.62 6.82 -5.90	80.24 9.73 0.00	110.81 12.66 0.00	104.70 12.21 0.00	92.26 10.54 0.00	82.43 8.90 0.00	73.93 8.15 -0.06	64.91 5.45 -0.21	57.30 5.11 0.00
NUCOR_STEEL___DRP 24197	47.42 -2.50 0.00	45.30 -2.43 0.00	44.59 -2.50 0.00	43.74 -2.50 0.00	45.19 -2.23 0.00	51.74 -2.04 0.00	62.74 -2.21 0.00	72.27 -3.48 0.00	68.02 -3.12 -0.22	69.25 -3.11 -0.06	67.62 -2.88 -0.30	63.81 -2.63 -0.66	60.10 -2.46 -0.97	59.06 -2.49 -0.77	58.59 -2.48 -0.54	58.89 -2.50 -0.49	67.90 -2.61 0.00	94.42 -3.73 0.00	89.35 -3.14 0.00	78.86 -2.86 0.00	70.66 -2.87 0.00	63.62 -2.10 0.00	56.30 -2.96 0.00	49.74 -2.45 0.00
NYISO_LBMP_REFERENCE 24008	49.91 0.00 0.00	47.74 0.00 0.00	47.08 0.00 0.00	46.24 0.00 0.00	47.42 0.00 0.00	53.78 0.00 0.00	64.95 0.00 0.00	75.75 0.00 0.00	70.91 0.00 0.00	72.29 0.00 0.00	70.19 0.00 0.00	65.79 0.00 0.00	61.59 0.00 0.00	60.78 0.00 0.00	60.53 0.00 0.00	60.90 0.00 0.00	70.51 0.00 0.00	98.15 0.00 0.00	92.49 0.00 0.00	81.72 0.00 0.00	73.53 0.00 0.00	65.72 0.00 0.00	59.25 0.00 0.00	52.19 0.00 0.00
NYPA_BRENTWD____GT 24164	60.71 4.94 -5.85	60.39 4.87 -7.79	60.64 4.85 -8.71	60.70 4.81 -9.66	61.63 5.07 -9.14	64.05 6.24 -4.03	74.87 8.51 -1.41	84.92 9.17 0.00	87.11 9.29 -6.91	87.07 9.62 -5.16	87.39 9.05 -8.14	86.65 8.22 -12.64	83.20 7.82 -13.79	81.15 7.48 -12.89	79.45 7.51 -11.41	77.50 7.61 -8.99	91.38 7.76 -13.11	143.63 11.78 -33.70	141.61 10.54 -38.57	133.77 9.48 -42.58	115.03 8.90 -32.61	91.41 8.61 -17.08	81.35 7.11 -14.99	63.96 5.85 -5.93
NYPA_GOWANUS____GT5 24156	53.91 3.99 -0.01	51.42 3.68 -0.01	50.71 3.63 -0.01	49.85 3.61 -0.01	51.27 3.84 -0.01	59.06 5.27 -0.01	72.62 7.66 -0.01	85.38 9.62 -0.01	82.48 9.43 -2.13	82.67 9.76 -0.61	82.70 9.62 -2.89	80.89 8.82 -6.29	79.68 8.44 -9.65	77.06 8.33 -7.95	74.93 8.41 -5.98	74.87 8.46 -5.51	98.05 8.32 -19.22	111.94 12.96 -0.83	116.88 11.75 -12.63	92.25 10.54 0.00	83.32 9.78 -0.01	75.05 9.00 -0.32	68.37 7.70 -1.42	58.04 5.85 -0.01
NYPA_GOWANUS____GT6 24157	53.91 3.99 -0.01	51.42 3.68 -0.01	50.71 3.63 -0.01	49.85 3.61 -0.01	51.27 3.84 -0.01	59.06 5.27 -0.01	72.62 7.66 -0.01	85.38 9.62 -0.01	82.48 9.43 -2.13	82.67 9.76 -0.61	82.70 9.62 -2.89	80.89 8.82 -6.29	79.68 8.44 -9.65	77.06 8.33 -7.95	74.93 8.41 -5.98	74.87 8.46 -5.51	98.05 8.32 -19.22	111.94 12.96 -0.83	116.88 11.75 -12.63	92.25 10.54 0.00	83.32 9.78 -0.01	75.05 9.00 -0.32	68.37 7.70 -1.42	58.04 5.85 -0.01
NYPA_HARLEM__RVR__GT1 24160	54.16 4.24 -0.01	51.66 3.91 -0.01	50.90 3.81 -0.01	50.03 3.79 -0.01	51.46 4.03 -0.01	59.33 5.54 -0.01	72.62 7.66 -0.01	84.85 9.09 -0.01	82.12 9.08 -2.13	82.31 9.40 -0.61	82.33 9.27 -2.87	80.30 8.29 -6.22	78.79 8.01 -9.19	75.91 7.84 -7.29	73.63 7.99 -5.11	73.57 8.04 -4.63	79.46 8.95 0.01	110.03 11.88 -0.01	103.51 11.01 -0.01	91.53 9.81 -0.01	82.43 8.90 -0.01	74.12 8.35 -0.05	67.53 7.47 -0.82	57.99 5.79 -0.01
NYPA_HARLEM__RVR__GT2 24161	54.16 4.24 -0.01	51.66 3.91 -0.01	50.90 3.81 -0.01	50.03 3.79 -0.01	51.46 4.03 -0.01	59.33 5.54 -0.01	72.62 7.66 -0.01	84.85 9.09 -0.01	82.12 9.08 -2.13	82.31 9.40 -0.61	82.33 9.27 -2.87	80.30 8.29 -6.22	78.79 8.01 -9.19	75.91 7.84 -7.29	73.63 7.99 -5.11	73.57 8.04 -4.63	79.46 8.95 0.01	110.03 11.88 -0.01	103.51 11.01 -0.01	91.53 9.81 -0.01	82.43 8.90 -0.01	74.12 8.35 -0.05	67.53 7.47 -0.82	57.99 5.79 -0.01
NYPA_KENT____GT 24152	54.01 4.09 -0.01	51.47 3.72 -0.01	50.76 3.67 -0.01	49.90 3.65 -0.01	51.31 3.89 -0.01	59.17 5.38 -0.01	72.62 7.66 -0.01	85.23 9.47 -0.01	82.41 9.36 -2.13	82.60 9.69 -0.61	82.63 9.55 -2.89	81.20 8.68 -6.72	82.57 8.38 -12.61	81.31 8.27 -12.26	80.43 8.35 -11.54	80.37 8.40 -11.07	222.46 8.39 -143.56	117.18 12.76 -6.27	56.73 11.47 47.23	92.02 10.30 0.00	83.09 9.56 0.00	76.62 8.87 -2.02	72.06 7.64 -5.17	58.10 5.90 -0.01
NYPA_POUCH1____GT 24155	53.81 3.89 -0.01	51.32 3.58 -0.01	50.62 3.53 -0.01	49.76 3.51 -0.01	51.17 3.75 -0.01	58.95 5.16 -0.01	72.49 7.53 -0.01	85.23 9.47 -0.01	82.34 9.29 -2.13	82.60 9.69 -0.61	82.56 9.48 -2.89	81.27 8.62 -6.86	83.44 8.25 -13.59	82.69 8.21 -13.70	82.17 8.23 -13.40	82.17 8.34 -12.93	180.69 8.04 -102.14	118.79 12.56 -8.08	171.10 11.38 -67.23	91.95 10.21 -0.02	83.25 9.71 -0.02	77.18 8.87 -2.59	73.25 7.58 -6.42	57.89 5.69 -0.01
NYPA_VERNON____GT2 24162	54.01 4.09 -0.01	51.51 3.77 -0.01	50.81 3.72 -0.01	49.94 3.70 -0.01	51.31 3.89 -0.01	59.17 5.38 -0.01	72.56 7.60 -0.01	85.08 9.32 -0.01	82.27 9.22 -2.13	82.45 9.54 -0.61	82.56 9.48 -2.89	81.13 8.62 -6.72	82.45 8.25 -12.61	81.19 8.14 -12.26	80.31 8.23 -11.54	80.25 8.28 -11.07	222.46 8.39 -143.56	116.98 12.56 -6.27	103.69 11.19 -0.01	91.78 10.05 -0.01	82.80 9.26 -0.01	76.42 8.68 -2.02	72.00 7.58 -5.17	58.10 5.90 -0.01
NYPA_VERNON____GT3 24163	54.01 4.09 -0.01	51.51 3.77 -0.01	50.81 3.72 -0.01	49.94 3.70 -0.01	51.31 3.89 -0.01	59.17 5.38 -0.01	72.56 7.60 -0.01	85.08 9.32 -0.01	82.27 9.22 -2.13	82.45 9.54 -0.61	82.56 9.48 -2.89	81.13 8.62 -6.72	82.45 8.25 -12.61	81.19 8.14 -12.26	80.31 8.23 -11.54	80.25 8.28 -11.07	222.46 8.39 -143.56	116.98 12.56 -6.27	103.69 11.19 -0.01	91.78 10.05 -0.01	82.80 9.26 -0.01	76.42 8.68 -2.02	72.00 7.58 -5.17	58.10 5.90 -0.01
NYPA__ASTORIA_CC1 323568	54.06 4.14 -0.01	51.51 3.77 -0.01	50.81 3.72 -0.01	49.94 3.70 -0.01	51.36 3.94 -0.01	59.22 5.43 -0.01	72.56 7.60 -0.01	85.08 9.32 -0.01	82.20 9.15 -2.13	82.45 9.54 -0.61	82.49 9.41 -2.89	81.13 8.62 -6.72	82.45 8.25 -12.61	81.13 8.08 -12.26	80.25 8.17 -11.54	80.25 8.28 -11.07	222.53 8.46 -143.56	116.88 12.47 -6.27	103.69 11.19 -0.01	91.78 10.05 -0.01	82.80 9.26 -0.01	76.42 8.68 -2.02	72.00 7.58 -5.17	58.10 5.90 -0.01
NYPA__ASTORIA_CC2 323569	54.06 4.14 -0.01	51.51 3.77 -0.01	50.81 3.72 -0.01	49.94 3.70 -0.01	51.36 3.94 -0.01	59.22 5.43 -0.01	72.56 7.60 -0.01	85.08 9.32 -0.01	82.20 9.15 -2.13	82.45 9.54 -0.61	82.49 9.41 -2.89	81.13 8.62 -6.72	82.45 8.25 -12.61	81.13 8.08 -12.26	80.25 8.17 -11.54	80.25 8.28 -11.07	222.53 8.46 -143.56	116.88 12.47 -6.27	103.69 11.19 -0.01	91.78 10.05 -0.01	82.80 9.26 -0.01	76.42 8.68 -2.02	72.00 7.58 -5.17	58.10 5.90 -0.01
NYPA__HOLTSVILL 23794	60.46 4.69 -5.85	60.20 4.68 -7.79	60.55 4.76 -8.71	60.61 4.72 -9.66	61.54 4.98 -9.14	63.94 6.13 -4.03	74.68 8.31 -1.41	85.00 9.24 0.00	87.04 9.22 -6.91	87.07 9.62 -5.16	87.32 8.98 -8.14	86.59 8.16 -12.64	83.14 7.76 -13.79	80.97 7.29 -12.89	79.27 7.32 -11.41	77.32 7.43 -8.99	91.31 7.69 -13.11	143.53 11.68 -33.70	141.52 10.45 -38.57	133.69 9.40 -42.58	114.89 8.75 -32.61	91.08 8.28 -17.08	81.11 6.87 -14.99	63.44 5.32 -5.93

NYPA_____HELLGATE_GT1 24158	54.16 4.24 -0.01	51.66 3.91 -0.01	50.90 3.81 -0.01	50.03 3.79 -0.01	51.46 4.03 -0.01	59.33 5.54 -0.01	72.62 7.66 -0.01	84.85 9.09 -0.01	82.12 9.08 -2.13	82.31 9.40 -0.61	82.33 9.27 -2.87	80.30 8.29 -6.22	78.79 8.01 -9.19	75.91 7.84 -7.29	73.63 7.99 -5.11	73.57 8.04 -4.63	79.46 8.95 0.01	110.03 11.88 -0.01	103.51 11.01 -0.01	91.53 9.81 -0.01	82.43 8.90 -0.01	74.12 8.35 -0.05	67.53 7.47 -0.82	57.99 5.79 -0.01
NYPA_____HELLGATE_GT2 24159	54.16 4.24 -0.01	51.66 3.91 -0.01	50.90 3.81 -0.01	50.03 3.79 -0.01	51.46 4.03 -0.01	59.33 5.54 -0.01	72.62 7.66 -0.01	84.85 9.09 -0.01	82.12 9.08 -2.13	82.31 9.40 -0.61	82.33 9.27 -2.87	80.30 8.29 -6.22	78.79 8.01 -9.19	75.91 7.84 -7.29	73.63 7.99 -5.11	73.57 8.04 -4.63	79.46 8.95 0.01	110.03 11.88 -0.01	103.51 11.01 -0.01	91.53 9.81 -0.01	82.43 8.90 -0.01	74.12 8.35 -0.05	67.53 7.47 -0.82	57.99 5.79 -0.01
NYS_BARGE___HYD 23848	44.32 -5.59 0.00	42.20 -5.54 0.00	41.43 -5.65 0.00	40.92 -5.32 0.00	42.87 -4.55 0.00	48.89 -4.89 0.00	59.04 -5.91 0.00	67.35 -8.41 0.00	63.82 -7.45 -0.35	64.30 -8.10 -0.10	63.01 -7.65 -0.47	59.50 -7.30 -1.01	56.68 -6.41 -1.49	55.95 -6.02 -1.18	54.89 -6.48 -0.83	55.14 -6.52 -0.76	63.95 -6.56 0.00	87.06 -11.09 0.00	83.06 -9.43 0.00	73.87 -7.84 0.00	65.66 -7.87 0.00	60.14 -5.59 -0.01	51.51 -7.76 -0.03	45.88 -6.32 0.00
O.H._GEN_BRUCE 24063	44.27 -5.64 0.00	42.15 -5.59 0.00	41.43 -5.65 0.00	40.92 -5.32 0.00	42.77 -4.65 0.00	48.62 -5.16 0.00	55.00 -6.56 3.39	69.98 -9.17 -3.39	63.10 -8.16 -0.34	63.64 -8.75 -0.10	62.30 -8.35 -0.46	58.90 -7.89 -1.00	56.05 -7.02 -1.48	55.39 -6.56 -1.17	54.33 -7.02 -0.82	54.36 -7.06 -0.52	63.40 -7.33 -0.22	86.08 -12.07 0.00	82.13 -10.36 0.00	73.05 -8.66 0.00	65.00 -8.53 0.00	59.55 -6.18 -0.01	51.10 -8.18 -0.03	45.72 -6.47 0.00
OAK ORCHARD___HYD 24046	46.62 -3.29 0.00	44.44 -3.29 0.00	43.74 -3.34 0.00	43.04 -3.19 0.00	44.72 -2.70 0.00	50.98 -2.80 0.00	61.77 -3.18 0.00	70.83 -4.92 0.00	66.91 -4.25 -0.25	67.74 -4.63 -0.07	66.18 -4.35 -0.34	62.46 -4.08 -0.74	59.06 -3.63 -1.10	58.07 -3.59 -0.87	57.45 -3.69 -0.61	57.68 -3.78 -0.55	66.77 -3.74 0.00	92.16 -5.99 0.00	87.41 -5.09 0.00	77.39 -4.33 0.00	69.19 -4.34 0.00	62.64 -3.09 -0.01	54.59 -4.68 -0.02	48.54 -3.65 0.00
OCC_CHEM___DRP 24175	44.52 -5.39 0.00	42.34 -5.39 0.00	41.67 -5.41 0.00	41.15 -5.09 0.00	43.06 -4.36 0.00	48.99 -4.79 0.00	58.84 -6.11 0.00	67.19 -8.56 0.00	63.76 -7.52 -0.36	64.23 -8.17 -0.10	62.89 -7.79 -0.49	59.48 -7.37 -1.06	56.68 -6.47 -1.56	56.00 -6.02 -1.24	54.92 -6.48 -0.87	55.11 -6.58 -0.79	63.81 -6.70 0.00	86.76 -11.39 0.00	82.78 -9.71 0.00	73.71 -8.01 0.00	65.51 -8.01 0.00	60.01 -5.72 -0.01	51.46 -7.82 -0.03	45.93 -6.26 0.00
OLIN_CORP_DRP 24177	44.42 -5.49 0.00	42.29 -5.44 0.00	41.57 -5.51 0.00	41.06 -5.18 0.00	42.96 -4.46 0.00	48.89 -4.89 0.00	58.84 -6.11 0.00	67.19 -8.56 0.00	63.69 -7.59 -0.37	64.16 -8.24 -0.11	62.83 -7.86 -0.50	59.43 -7.43 -1.08	56.66 -6.53 -1.59	55.91 -6.14 -1.26	54.88 -6.54 -0.88	55.06 -6.64 -0.80	63.81 -6.70 0.00	86.76 -11.39 0.00	82.78 -9.71 0.00	73.71 -8.01 0.00	65.51 -8.01 0.00	60.01 -5.72 -0.01	51.46 -7.82 -0.03	45.88 -6.32 0.00
ONONDAGA_REF_OCCRA 23987	48.52 -1.40 0.00	46.35 -1.38 0.00	45.67 -1.41 0.00	44.94 -1.29 0.00	46.14 -1.28 0.00	52.49 -1.29 0.00	63.20 -1.75 0.00	73.10 -2.65 0.00	68.70 -2.34 -0.12	70.01 -2.31 -0.03	68.24 -2.11 -0.16	64.29 -1.84 -0.34	60.31 -1.79 -0.51	59.42 -1.76 -0.40	59.06 -1.76 -0.28	59.34 -1.83 -0.26	68.53 -1.97 0.00	95.50 -2.65 0.00	90.18 -2.31 0.00	79.59 -2.12 0.00	71.47 -2.06 0.00	64.21 -1.51 0.00	57.48 -1.78 -0.01	50.78 -1.41 0.00
ONONDAGA___COGEN 23986	48.47 -1.45 0.00	46.35 -1.38 0.00	45.67 -1.41 0.00	44.99 -1.25 0.00	46.14 -1.28 0.00	52.44 -1.34 0.00	63.13 -1.82 0.00	72.95 -2.80 0.00	68.56 -2.48 -0.13	69.87 -2.46 -0.04	68.04 -2.32 -0.17	64.12 -2.04 -0.37	60.22 -1.91 -0.54	59.33 -1.88 -0.43	58.96 -1.88 -0.30	59.23 -1.95 -0.28	68.39 -2.12 0.00	95.30 -2.85 0.00	90.00 -2.50 0.00	79.51 -2.21 0.00	71.40 -2.13 0.00	64.15 -1.58 0.00	57.36 -1.90 -0.01	50.73 -1.46 0.00
ONTARIO___LFGE 23819	47.17 -2.75 0.00	45.06 -2.67 0.00	44.26 -2.82 0.00	43.60 -2.64 0.00	45.28 -2.13 0.00	52.01 -1.77 0.00	63.78 -1.17 0.00	73.33 -2.42 0.00	69.06 -2.20 -0.35	70.01 -2.39 -0.10	68.55 -2.11 -0.46	64.88 -1.91 -1.00	61.28 -1.79 -1.48	60.37 -1.58 -1.17	59.84 -1.51 -0.82	60.07 -1.58 -0.75	69.24 -1.27 0.00	95.40 -2.75 0.00	90.64 -1.85 0.00	80.00 -1.72 0.00	71.32 -2.21 0.00	64.61 -1.12 -0.01	56.67 -2.61 -0.03	49.74 -2.45 0.00
OSWEGATCHIE___HYD 24044	48.62 -1.30 0.00	46.64 -1.10 0.00	45.72 -1.37 0.00	44.89 -1.34 0.00	45.76 -1.66 0.00	52.65 -1.13 0.00	64.75 -0.19 0.00	74.16 -1.59 0.00	69.21 -1.70 0.00	71.21 -1.08 0.00	69.14 -1.05 0.00	65.20 -0.59 0.00	60.11 -1.48 0.00	59.14 -1.64 0.00	58.90 -1.63 0.00	59.25 -1.64 0.00	70.09 -0.42 0.00	97.95 -0.20 0.00	92.40 -0.09 0.00	81.55 -0.16 0.00	73.38 -0.15 0.00	63.29 -2.43 0.00	57.65 -1.60 0.00	50.68 -1.51 0.00
OSWEGO___5 23606	48.17 -1.75 0.00	46.02 -1.72 0.00	45.39 -1.69 0.00	44.62 -1.62 0.00	45.81 -1.61 0.00	52.01 -1.77 0.00	62.55 -2.40 0.00	72.35 -3.41 0.00	67.94 -3.05 -0.07	69.20 -3.11 -0.02	67.34 -2.95 -0.09	63.29 -2.70 -0.20	59.36 -2.53 -0.30	58.52 -2.49 -0.23	58.22 -2.48 -0.16	58.50 -2.56 -0.16	67.69 -2.82 0.00	94.13 -4.02 0.00	88.89 -3.61 0.00	78.53 -3.19 0.00	70.59 -2.94 0.00	63.49 -2.23 0.00	56.94 -2.31 -0.01	50.36 -1.83 0.00
OSWEGO___6 23613	48.17 -1.75 0.00	46.02 -1.72 0.00	45.39 -1.69 0.00	44.62 -1.62 0.00	45.81 -1.61 0.00	52.01 -1.77 0.00	62.55 -2.40 0.00	72.35 -3.41 0.00	67.94 -3.05 -0.07	69.20 -3.11 -0.02	67.34 -2.95 -0.09	63.29 -2.70 -0.20	59.36 -2.53 -0.30	58.52 -2.49 -0.23	58.22 -2.48 -0.16	58.50 -2.56 -0.16	67.69 -2.82 0.00	94.13 -4.02 0.00	88.89 -3.61 0.00	78.53 -3.19 0.00	70.59 -2.94 0.00	63.49 -2.23 0.00	56.94 -2.31 -0.01	50.36 -1.83 0.00
OUTOKUMPU-AB___DRP 24206	44.47 -5.44 0.00	42.34 -5.39 0.00	41.67 -5.41 0.00	41.20 -5.04 0.00	43.10 -4.32 0.00	49.16 -4.63 0.00	59.43 -5.52 0.00	68.10 -7.65 0.00	64.48 -6.81 -0.38	64.88 -7.52 -0.11	63.68 -7.02 -0.51	60.11 -6.78 -1.10	57.43 -5.79 -1.63	56.66 -5.41 -1.29	55.57 -5.87 -0.90	55.75 -5.97 -0.82	64.45 -6.06 0.00	87.55 -10.60 0.00	83.52 -8.97 0.00	74.36 -7.35 0.00	66.10 -7.43 0.00	60.54 -5.19 -0.01	51.87 -7.41 -0.03	46.03 -6.16 0.00
OXBOW_____ 24026	44.57 -5.34 0.00	42.39 -5.35 0.00	41.71 -5.37 0.00	41.20 -5.04 0.00	43.10 -4.32 0.00	49.16 -4.63 0.00	59.23 -5.72 0.00	67.80 -7.95 0.00	64.27 -7.02 -0.37	64.74 -7.66 -0.11	63.46 -7.23 -0.50	59.96 -6.91 -1.08	57.21 -5.97 -1.59	56.45 -5.59 -1.26	55.37 -6.05 -0.88	55.56 -6.15 -0.81	64.30 -6.20 0.00	87.35 -10.80 0.00	83.34 -9.16 0.00	74.20 -7.52 0.00	65.96 -7.57 0.00	60.41 -5.32 -0.01	51.75 -7.52 -0.03	46.03 -6.16 0.00
PEEKSKILL_____ 23653	53.06 3.14 0.00	50.65 2.91 0.00	50.00 2.92 0.00	49.15 2.91 0.00	50.50 3.08 0.00	58.14 4.36 0.00	71.18 6.24 0.00	83.33 7.58 0.00	80.61 7.59 -2.11	80.78 7.88 -0.60	80.90 7.86 -2.85	79.13 7.17 -6.16	77.54 6.84 -9.12	74.75 6.75 -7.23	72.38 6.78 -5.06	72.36 6.88 -4.58	77.49 6.98 0.00	108.55 10.40 0.00	101.93 9.43 0.00	90.13 8.42 0.00	81.32 7.79 0.00	72.93 7.16 -0.05	65.57 6.16 -0.16	56.89 4.70 0.00

PGE MADISON___WINDPWR 24146	50.01 0.10 0.00	47.78 0.05 0.00	46.94 -0.14 0.00	46.05 -0.18 0.00	47.70 0.28 0.00	55.23 1.45 0.00	69.04 4.09 0.00	80.00 4.24 0.00	75.66 3.97 -0.77	76.71 4.19 -0.22	75.45 4.21 -1.05	71.54 3.49 -2.27	67.96 3.02 -3.35	66.23 2.80 -2.66	65.42 3.03 -1.86	65.63 3.04 -1.69	74.25 3.74 0.00	102.96 4.81 0.00	97.86 5.36 0.00	86.05 4.33 0.00	77.06 3.53 0.00	69.16 3.42 -0.02	60.91 1.60 -0.06	52.76 0.57 0.00
PIERCEFIELD___HYD 23852	49.16 -0.75 0.00	47.16 -0.57 0.00	46.47 -0.61 0.00	45.54 -0.69 0.00	46.33 -1.09 0.00	52.92 -0.86 0.00	64.43 -0.52 0.00	74.31 -1.44 0.00	69.07 -1.84 0.00	70.92 -1.37 0.00	68.93 -1.26 0.00	65.13 -0.66 0.00	60.05 -1.54 0.00	59.08 -1.70 0.00	58.90 -1.63 0.00	59.25 -1.64 0.00	70.02 -0.49 0.00	97.56 -0.59 0.00	91.94 -0.55 0.00	81.23 -0.49 0.00	73.16 -0.37 0.00	62.96 -2.76 0.00	58.18 -1.07 0.00	50.99 -1.20 0.00
PINELAWN_CC_1 323563	60.31 4.54 -5.85	60.01 4.49 -7.79	60.26 4.47 -8.71	60.29 4.39 -9.66	61.20 4.65 -9.14	63.83 6.02 -4.03	74.81 8.44 -1.41	85.30 9.55 0.00	87.32 9.50 -6.91	87.57 10.12 -5.16	88.02 9.69 -8.14	87.18 8.75 -12.64	83.75 8.38 -13.79	81.76 8.08 -12.89	80.24 8.29 -11.41	78.35 8.46 -8.99	92.37 8.74 -13.11	144.80 12.96 -33.70	142.82 11.75 -38.57	134.84 10.54 -42.58	115.62 9.49 -32.61	91.67 8.87 -17.08	81.64 7.41 -14.99	64.07 5.95 -5.93
PJM_GEN_KEystone 24065	45.92 -3.99 0.00	44.20 -3.53 0.00	43.03 -4.05 0.00	42.49 -3.75 0.00	43.56 -2.47 1.39	41.31 -1.61 10.86	75.11 1.30 -8.86	79.52 0.38 -3.39	71.44 -0.14 -0.66	71.83 -0.65 -0.19	70.59 -0.49 -0.89	67.00 -0.72 -1.93	63.77 -0.68 -2.86	62.56 -0.49 -2.27	62.00 -0.12 -1.59	62.00 -0.12 -1.22	72.00 1.27 -0.22	96.09 -2.06 0.00	92.22 -0.28 0.00	81.31 -0.41 0.00	72.87 -0.66 0.00	66.72 0.99 -0.01	59.88 -1.36 -1.99	47.59 -2.66 1.94
PLEASANTVLY___LBMP 24000	53.11 3.19 0.00	50.74 3.01 0.00	50.09 3.01 0.00	49.19 2.96 0.00	50.55 3.13 0.00	58.08 4.30 0.00	70.86 5.91 0.00	82.80 7.05 0.00	80.27 7.16 -2.19	80.29 7.37 -0.63	80.52 7.37 -2.96	78.91 6.71 -6.41	77.47 6.41 -9.48	74.61 6.32 -7.51	72.15 6.36 -5.26	72.13 6.46 -4.77	77.14 6.63 0.00	107.87 9.72 0.00	101.28 8.79 0.00	89.64 7.93 0.00	80.74 7.21 0.00	72.54 6.77 -0.05	65.22 5.81 -0.17	56.73 4.54 0.00
POLETTI___ 23519	53.76 3.84 0.00	51.27 3.53 0.00	50.56 3.48 0.00	49.70 3.47 0.00	51.07 3.65 0.00	58.89 5.11 0.00	72.29 7.34 0.00	84.77 9.01 0.00	81.97 8.94 -2.13	82.15 9.25 -0.61	82.34 9.27 -2.88	80.36 8.36 -6.21	78.78 8.01 -9.18	75.90 7.84 -7.28	73.52 7.87 -5.11	73.52 7.98 -4.64	78.48 7.97 0.00	110.03 11.88 0.00	103.04 10.54 0.00	91.20 9.48 0.00	82.35 8.82 0.00	74.05 8.28 -0.05	67.36 7.29 -0.83	57.83 5.64 0.00
PORT_JEFF_3 23555	60.51 4.74 -5.85	60.25 4.73 -7.79	60.55 4.76 -8.71	60.66 4.76 -9.66	61.54 4.98 -9.14	63.94 6.13 -4.03	74.61 8.25 -1.41	84.92 9.17 0.00	86.90 9.08 -6.91	86.92 9.47 -5.16	87.18 8.84 -8.14	86.46 8.03 -12.64	83.20 7.82 -13.79	81.09 7.42 -12.89	79.39 7.45 -11.41	77.38 7.49 -8.99	91.31 7.69 -13.11	143.53 11.68 -33.70	141.52 10.45 -38.57	133.69 9.40 -42.58	114.81 8.68 -32.61	91.01 8.22 -17.08	81.17 6.93 -14.99	63.49 5.38 -5.93
PORT_JEFF_4 23616	60.51 4.74 -5.85	60.25 4.73 -7.79	60.55 4.76 -8.71	60.66 4.76 -9.66	61.58 5.03 -9.14	63.94 6.13 -4.03	74.61 8.25 -1.41	85.00 9.24 0.00	86.90 9.08 -6.91	86.92 9.47 -5.16	87.18 8.84 -8.14	86.46 8.03 -12.64	83.20 7.82 -13.79	81.09 7.42 -12.89	79.39 7.45 -11.41	77.44 7.55 -8.99	91.31 7.69 -13.11	143.53 11.68 -33.70	141.52 10.45 -38.57	133.69 9.40 -42.58	114.81 8.68 -32.61	91.01 8.22 -17.08	81.17 6.93 -14.99	63.49 5.38 -5.93
PORT_JEFF_IC 23713	60.66 4.89 -5.85	60.39 4.87 -7.79	60.64 4.85 -8.71	60.80 4.90 -9.66	61.68 5.12 -9.14	64.10 6.29 -4.03	74.94 8.57 -1.41	85.30 9.55 0.00	86.97 9.15 -6.91	86.99 9.54 -5.16	87.25 8.91 -8.14	86.52 8.09 -12.64	83.51 8.13 -13.79	81.39 7.72 -12.89	79.69 7.75 -11.41	77.68 7.79 -8.99	91.38 7.76 -13.11	143.72 11.88 -33.70	141.71 10.64 -38.57	133.86 9.56 -42.58	114.96 8.82 -32.61	91.08 8.28 -17.08	81.47 7.23 -14.99	63.70 5.58 -5.93
PPL PILGRIM_ST_GT1 24216	60.71 4.94 -5.85	60.39 4.87 -7.79	60.64 4.85 -8.71	60.70 4.81 -9.66	61.63 5.07 -9.14	64.05 6.24 -4.03	74.87 8.51 -1.41	84.92 9.17 0.00	87.11 9.29 -6.91	87.07 9.62 -5.16	87.39 9.05 -8.14	86.65 8.22 -12.64	83.20 7.82 -13.79	81.15 7.48 -12.89	79.45 7.51 -11.41	77.50 7.61 -8.99	91.38 7.76 -13.11	143.63 11.78 -33.70	141.61 10.54 -38.57	133.77 9.48 -42.58	115.03 8.90 -32.61	91.41 8.61 -17.08	81.35 7.11 -14.99	63.96 5.85 -5.93
PPL PILGRIM_ST_GT2 24217	60.71 4.94 -5.85	60.39 4.87 -7.79	60.64 4.85 -8.71	60.70 4.81 -9.66	61.63 5.07 -9.14	64.05 6.24 -4.03	74.87 8.51 -1.41	84.92 9.17 0.00	87.11 9.29 -6.91	87.07 9.62 -5.16	87.39 9.05 -8.14	86.65 8.22 -12.64	83.20 7.82 -13.79	81.15 7.48 -12.89	79.45 7.51 -11.41	77.50 7.61 -8.99	91.38 7.76 -13.11	143.63 11.78 -33.70	141.61 10.54 -38.57	133.77 9.48 -42.58	115.03 8.90 -32.61	91.41 8.61 -17.08	81.35 7.11 -14.99	63.96 5.85 -5.93
PPL_SHRM_GT3 24213	60.41 4.64 -5.85	60.30 4.77 -7.79	60.73 4.94 -8.71	60.84 4.95 -9.66	61.77 5.22 -9.14	64.31 6.51 -4.03	75.00 8.64 -1.41	85.22 9.47 0.00	87.32 9.50 -6.91	87.35 9.90 -5.16	87.60 9.27 -8.14	86.79 8.36 -12.64	83.38 8.01 -13.79	81.27 7.60 -12.89	79.57 7.63 -11.41	77.56 7.67 -8.99	91.73 8.11 -13.11	144.31 12.47 -33.70	142.26 11.19 -38.57	134.35 10.05 -42.58	115.33 9.19 -32.61	91.41 8.61 -17.08	81.35 7.11 -14.99	63.54 5.43 -5.93
PPL_SHRM_GT4 24214	60.41 4.64 -5.85	60.30 4.77 -7.79	60.73 4.94 -8.71	60.84 4.95 -9.66	61.77 5.22 -9.14	64.31 6.51 -4.03	75.00 8.64 -1.41	85.22 9.47 0.00	87.32 9.50 -6.91	87.35 9.90 -5.16	87.60 9.27 -8.14	86.79 8.36 -12.64	83.38 8.01 -13.79	81.27 7.60 -12.89	79.57 7.63 -11.41	77.56 7.67 -8.99	91.73 8.11 -13.11	144.31 12.47 -33.70	142.26 11.19 -38.57	134.35 10.05 -42.58	115.33 9.19 -32.61	91.41 8.61 -17.08	81.35 7.11 -14.99	63.54 5.43 -5.93
PROJECT___ORANGE 1 24174	48.32 -1.60 0.00	46.16 -1.58 0.00	45.48 -1.60 0.00	44.76 -1.48 0.00	46.00 -1.42 0.00	52.28 -1.51 0.00	62.94 -2.01 0.00	72.72 -3.03 0.00	68.31 -2.69 -0.09	69.64 -2.67 -0.02	67.78 -2.53 -0.11	63.80 -2.24 -0.24	59.86 -2.09 -0.36	59.00 -2.07 -0.29	58.68 -2.06 -0.20	58.96 -2.13 -0.19	68.18 -2.33 0.00	94.91 -3.24 0.00	89.63 -2.87 0.00	79.10 -2.61 0.00	71.10 -2.43 0.00	63.95 -1.77 0.00	57.18 -2.07 -0.01	50.57 -1.62 0.00
PROJECT___ORANGE 2 24166	48.32 -1.60 0.00	46.16 -1.58 0.00	45.48 -1.60 0.00	44.76 -1.48 0.00	46.00 -1.42 0.00	52.28 -1.51 0.00	62.94 -2.01 0.00	72.72 -3.03 0.00	68.31 -2.69 -0.09	69.64 -2.67 -0.02	67.78 -2.53 -0.11	63.80 -2.24 -0.24	59.86 -2.09 -0.36	59.00 -2.07 -0.29	58.68 -2.06 -0.20	58.96 -2.13 -0.19	68.18 -2.33 0.00	94.91 -3.24 0.00	89.63 -2.87 0.00	79.10 -2.61 0.00	71.10 -2.43 0.00	63.95 -1.77 0.00	57.18 -2.07 -0.01	50.57 -1.62 0.00
PYRITES___HYD 24023	49.61 -0.30 0.00	47.54 -0.19 0.00	46.89 -0.19 0.00	45.91 -0.32 0.00	46.75 -0.66 0.00	53.24 -0.54 0.00	64.50 -0.45 0.00	74.77 -0.98 0.00	69.42 -1.49 0.00	72.08 -0.22 0.00	69.98 -0.21 0.00	65.99 0.20 0.00	60.85 -0.74 0.00	59.38 -1.40 0.00	59.20 -1.33 0.00	59.62 -1.28 0.00	70.09 -0.42 0.00	97.46 -0.69 0.00	91.94 -0.55 0.00	81.39 -0.33 0.00	73.24 -0.29 0.00	63.42 -2.30 0.00	58.71 -0.53 0.00	51.36 -0.84 0.00

RAMAPO____LBMP 323565	52.91 2.99 0.00	50.50 2.77 0.00	49.86 2.78 0.00	48.96 2.73 0.00	50.36 2.94 0.00	57.98 4.19 0.00	70.93 5.98 0.00	83.10 7.35 0.00	80.35 7.38 -2.06	80.55 7.66 -0.59	80.63 7.65 -2.78	78.80 6.97 -6.03	77.16 6.65 -8.92	74.42 6.56 -7.07	72.08 6.60 -4.95	72.02 6.64 -4.49	77.28 6.77 0.00	108.26 10.11 0.00	101.74 9.25 0.00	89.97 8.25 0.00	81.10 7.57 0.00	72.73 6.97 -0.04	65.39 5.98 -0.16	56.68 4.49 0.00
RANKINE____ 23646	44.72 -5.19 0.00	42.68 -5.06 0.00	41.85 -5.23 0.00	41.33 -4.90 0.00	43.39 -4.03 0.00	49.59 -4.19 0.00	60.34 -4.61 0.00	69.09 -6.67 0.00	65.37 -5.96 -0.41	65.83 -6.58 -0.12	64.57 -6.18 -0.55	61.07 -5.92 -1.20	58.19 -5.17 -1.77	57.39 -4.80 -1.41	56.43 -5.08 -0.98	56.61 -5.18 -0.89	65.50 -5.01 0.00	88.83 -9.32 0.00	84.91 -7.58 0.00	75.42 -6.29 0.00	67.13 -6.40 0.00	61.46 -4.27 -0.01	52.76 -6.52 -0.03	46.61 -5.58 0.00
RAVENSWOOD_GT2_1 24244	53.76 3.84 0.00	51.27 3.53 0.00	50.56 3.48 0.00	49.70 3.47 0.00	51.07 3.65 0.00	58.89 5.11 0.00	72.16 7.21 0.00	84.69 8.94 0.00	81.83 8.79 -2.13	82.08 9.18 -0.61	82.20 9.12 -2.88	80.29 8.29 -6.21	78.72 7.95 -9.18	75.90 7.84 -7.28	73.52 7.87 -5.12	73.52 7.98 -4.64	78.55 8.04 0.00	110.12 11.97 0.00	103.22 10.73 0.00	91.28 9.56 0.00	82.43 8.90 0.00	74.11 8.35 -0.05	67.40 7.23 -0.92	57.83 5.64 0.00
RAVENSWOOD_GT2_2 24245	53.76 3.84 0.00	51.27 3.53 0.00	50.56 3.48 0.00	49.70 3.47 0.00	51.07 3.65 0.00	58.89 5.11 0.00	72.16 7.21 0.00	84.69 8.94 0.00	81.83 8.79 -2.13	82.08 9.18 -0.61	82.20 9.12 -2.88	80.29 8.29 -6.21	78.72 7.95 -9.18	75.90 7.84 -7.28	73.52 7.87 -5.12	73.52 7.98 -4.64	78.55 8.04 0.00	110.12 11.97 0.00	103.22 10.73 0.00	91.28 9.56 0.00	82.43 8.90 0.00	74.11 8.35 -0.05	67.40 7.23 -0.92	57.83 5.64 0.00
RAVENSWOOD_GT2_3 24246	53.81 3.89 0.00	51.32 3.58 0.00	50.56 3.48 0.00	49.70 3.47 0.00	51.12 3.70 0.00	58.94 5.16 0.00	72.22 7.27 0.00	84.77 9.01 0.00	81.90 8.86 -2.13	82.15 9.25 -0.61	82.34 9.27 -2.88	80.36 8.36 -6.21	78.78 8.01 -9.18	75.96 7.90 -7.28	73.58 7.93 -5.12	73.58 8.04 -4.64	78.62 8.11 0.00	110.32 12.17 0.00	103.32 10.82 0.00	91.44 9.72 0.00	82.50 8.97 0.00	74.18 8.41 -0.05	67.52 7.35 -0.92	57.88 5.69 0.00
RAVENSWOOD_GT2_4 24247	53.81 3.89 0.00	51.32 3.58 0.00	50.56 3.48 0.00	49.70 3.47 0.00	51.12 3.70 0.00	58.94 5.16 0.00	72.22 7.27 0.00	84.77 9.01 0.00	81.90 8.86 -2.13	82.15 9.25 -0.61	82.34 9.27 -2.88	80.36 8.36 -6.21	78.78 8.01 -9.18	75.96 7.90 -7.28	73.58 7.93 -5.12	73.58 8.04 -4.64	78.62 8.11 0.00	110.32 12.17 0.00	103.32 10.82 0.00	91.44 9.72 0.00	82.50 8.97 0.00	74.18 8.41 -0.05	67.52 7.35 -0.92	57.88 5.69 0.00
RAVENSWOOD_GT3_1 24248	53.76 3.84 0.00	51.27 3.53 0.00	50.56 3.48 0.00	49.70 3.47 0.00	51.07 3.65 0.00	58.89 5.11 0.00	72.16 7.21 0.00	84.69 8.94 0.00	81.83 8.79 -2.13	82.08 9.18 -0.61	82.20 9.12 -2.88	80.29 8.29 -6.21	78.72 7.95 -9.18	75.90 7.84 -7.28	73.52 7.87 -5.12	73.52 7.98 -4.64	78.55 8.04 0.00	110.12 11.97 0.00	103.22 10.73 0.00	91.28 9.56 0.00	82.43 8.90 0.00	74.11 8.35 -0.05	67.40 7.23 -0.92	57.83 5.64 0.00
RAVENSWOOD_GT3_2 24249	53.76 3.84 0.00	51.27 3.53 0.00	50.56 3.48 0.00	49.70 3.47 0.00	51.07 3.65 0.00	58.89 5.11 0.00	72.16 7.21 0.00	84.69 8.94 0.00	81.83 8.79 -2.13	82.08 9.18 -0.61	82.20 9.12 -2.88	80.29 8.29 -6.21	78.72 7.95 -9.18	75.90 7.84 -7.28	73.52 7.87 -5.12	73.52 7.98 -4.64	78.55 8.04 0.00	110.12 11.97 0.00	103.22 10.73 0.00	91.28 9.56 0.00	82.43 8.90 0.00	74.11 8.35 -0.05	67.40 7.23 -0.92	57.83 5.64 0.00
RAVENSWOOD_GT3_3 24250	53.86 3.94 0.00	51.36 3.63 0.00	50.61 3.53 0.00	49.75 3.51 0.00	51.16 3.75 0.00	59.00 5.22 0.00	72.35 7.40 0.00	84.84 9.09 0.00	81.97 8.94 -2.13	82.23 9.33 -0.61	82.41 9.34 -2.88	80.49 8.49 -6.21	78.90 8.13 -9.18	76.02 7.96 -7.28	73.70 8.05 -5.12	73.64 8.10 -4.64	78.69 8.18 0.00	110.42 12.27 0.00	103.41 10.91 0.00	91.52 9.81 0.00	82.65 9.12 0.00	74.25 8.48 -0.05	67.58 7.41 -0.92	57.93 5.74 0.00
RAVENSWOOD_GT3_4 24251	53.86 3.94 0.00	51.36 3.63 0.00	50.61 3.53 0.00	49.75 3.51 0.00	51.16 3.75 0.00	59.00 5.22 0.00	72.35 7.40 0.00	84.84 9.09 0.00	81.97 8.94 -2.13	82.23 9.33 -0.61	82.41 9.34 -2.88	80.49 8.49 -6.21	78.90 8.13 -9.18	76.02 7.96 -7.28	73.70 8.05 -5.12	73.64 8.10 -4.64	78.69 8.18 0.00	110.42 12.27 0.00	103.41 10.91 0.00	91.52 9.81 0.00	82.65 9.12 0.00	74.25 8.48 -0.05	67.58 7.41 -0.92	57.93 5.74 0.00
RAVENSWOOD_GT_1 23729	54.01 4.09 -0.01	51.51 3.77 -0.01	50.81 3.72 -0.01	49.94 3.70 -0.01	51.31 3.89 -0.01	59.17 5.38 -0.01	72.56 7.60 -0.01	85.08 9.32 -0.01	82.27 9.22 -2.13	82.45 9.54 -0.61	82.56 9.48 -2.89	81.13 8.62 -6.72	82.45 8.25 -12.61	81.19 8.14 -12.26	80.31 8.23 -11.54	80.25 8.28 -11.07	222.46 8.39 -143.56	116.98 12.56 -6.27	103.69 11.19 -0.01	91.78 10.05 -0.01	82.80 9.26 -0.01	76.42 8.68 -2.02	72.00 7.58 -5.17	58.10 5.90 -0.01
RAVENSWOOD_GT_10 24258	53.76 3.84 0.00	51.27 3.53 0.00	50.56 3.48 0.00	49.70 3.47 0.00	51.07 3.65 0.00	58.89 5.11 0.00	72.16 7.21 0.00	84.69 8.94 0.00	81.83 8.79 -2.13	82.08 9.18 -0.61	82.20 9.12 -2.88	80.29 8.29 -6.21	78.72 7.95 -9.18	75.90 7.84 -7.28	73.52 7.87 -5.12	73.52 7.98 -4.64	78.55 8.04 0.00	110.12 11.97 0.00	103.22 10.73 0.00	91.28 9.56 0.00	82.43 8.90 0.00	74.11 8.35 -0.05	67.46 7.29 -0.92	57.83 5.64 0.00
RAVENSWOOD_GT_11 24259	53.76 3.84 0.00	51.27 3.53 0.00	50.56 3.48 0.00	49.70 3.47 0.00	51.07 3.65 0.00	58.89 5.11 0.00	72.16 7.21 0.00	84.69 8.94 0.00	81.83 8.79 -2.13	82.08 9.18 -0.61	82.20 9.12 -2.88	80.29 8.29 -6.21	78.72 7.95 -9.18	75.90 7.84 -7.28	73.52 7.87 -5.12	73.52 7.98 -4.64	78.55 8.04 0.00	110.12 11.97 0.00	103.22 10.73 0.00	91.28 9.56 0.00	82.43 8.90 0.00	74.11 8.35 -0.05	67.46 7.29 -0.92	57.83 5.64 0.00
RAVENSWOOD_GT_4 24252	53.71 3.79 0.00	51.22 3.48 0.00	50.52 3.44 0.00	49.66 3.42 0.00	51.02 3.60 0.00	58.84 5.06 0.00	72.16 7.21 0.00	84.62 8.86 0.00	81.76 8.72 -2.13	82.01 9.11 -0.61	82.20 9.12 -2.88	80.22 8.22 -6.21	78.66 7.88 -9.18	75.84 7.78 -7.28	73.46 7.81 -5.12	73.46 7.92 -4.64	78.48 7.97 0.00	110.03 11.88 0.00	103.13 10.64 0.00	91.28 9.56 0.00	82.35 8.82 0.00	74.05 8.28 -0.05	67.40 7.23 -0.92	57.77 5.58 0.00
RAVENSWOOD_GT_5 24254	53.71 3.79 0.00	51.22 3.48 0.00	50.52 3.44 0.00	49.66 3.42 0.00	51.02 3.60 0.00	58.84 5.06 0.00	72.16 7.21 0.00	84.62 8.86 0.00	81.76 8.72 -2.13	82.01 9.11 -0.61	82.20 9.12 -2.88	80.22 8.22 -6.21	78.66 7.88 -9.18	75.84 7.78 -7.28	73.46 7.81 -5.12	73.46 7.92 -4.64	78.48 7.97 0.00	110.03 11.88 0.00	103.13 10.64 0.00	91.28 9.56 0.00	82.35 8.82 0.00	74.05 8.28 -0.05	67.40 7.23 -0.92	57.77 5.58 0.00
RAVENSWOOD_GT_6 24253	53.71 3.79 0.00	51.22 3.48 0.00	50.52 3.44 0.00	49.66 3.42 0.00	51.02 3.60 0.00	58.84 5.06 0.00	72.16 7.21 0.00	84.62 8.86 0.00	81.76 8.72 -2.13	82.01 9.11 -0.61	82.20 9.12 -2.88	80.22 8.22 -6.21	78.66 7.88 -9.18	75.84 7.78 -7.28	73.46 7.81 -5.12	73.46 7.92 -4.64	78.48 7.97 0.00	110.03 11.88 0.00	103.13 10.64 0.00	91.28 9.56 0.00	82.35 8.82 0.00	74.05 8.28 -0.05	67.40 7.23 -0.92	57.77 5.58 0.00

RAVENSWOOD_GT_7 24255	53.71 3.79 0.00	51.22 3.48 0.00	50.52 3.44 0.00	49.66 3.42 0.00	51.02 3.60 0.00	58.84 5.06 0.00	72.16 7.21 0.00	84.62 8.86 0.00	81.76 8.72 -2.13	82.01 9.11 -0.61	82.20 9.12 -2.88	80.22 8.22 -6.21	78.66 7.88 -9.18	75.84 7.78 -7.28	73.46 7.81 -5.12	73.46 7.92 -4.64	78.48 7.97 0.00	110.03 11.88 0.00	103.13 10.64 0.00	91.28 9.56 0.00	82.35 8.82 0.00	74.05 8.28 -0.05	67.40 7.23 -0.92	57.77 5.58 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	53.76 3.84 0.00	51.27 3.53 0.00	50.56 3.48 0.00	49.70 3.47 0.00	51.07 3.65 0.00	58.89 5.11 0.00	72.16 7.21 0.00	84.69 8.94 0.00	81.83 8.79 -2.13	82.08 9.18 -0.61	82.20 9.12 -2.88	80.29 8.29 -6.21	78.72 7.95 -9.18	75.90 7.84 -7.28	73.52 7.87 -5.12	73.52 7.98 -4.64	78.55 8.04 0.00	110.12 11.97 0.00	103.22 10.73 0.00	91.28 9.56 0.00	82.43 8.90 0.00	74.11 8.35 -0.05	67.46 7.29 -0.92	57.83 5.64 0.00
RAVENSWOOD_GT_9 24257	53.76 3.84 0.00	51.27 3.53 0.00	50.56 3.48 0.00	49.70 3.47 0.00	51.07 3.65 0.00	58.89 5.11 0.00	72.16 7.21 0.00	84.69 8.94 0.00	81.83 8.79 -2.13	82.08 9.18 -0.61	82.20 9.12 -2.88	80.29 8.29 -6.21	78.72 7.95 -9.18	75.90 7.84 -7.28	73.52 7.87 -5.12	73.52 7.98 -4.64	78.55 8.04 0.00	110.12 11.97 0.00	103.22 10.73 0.00	91.28 9.56 0.00	82.43 8.90 0.00	74.11 8.35 -0.05	67.46 7.29 -0.92	57.83 5.64 0.00
RAVENSWOOD___1 23533	54.01 4.09 -0.01	51.51 3.77 -0.01	50.81 3.72 -0.01	49.94 3.70 -0.01	51.31 3.89 -0.01	59.17 5.38 -0.01	72.56 7.60 -0.01	85.08 9.32 -0.01	82.27 9.22 -2.13	82.45 9.54 -0.61	82.56 9.48 -2.89	81.13 8.62 -6.72	82.45 8.25 -12.61	81.19 8.14 -12.26	80.31 8.23 -11.54	80.25 8.28 -11.07	222.46 8.39 -143.56	116.98 12.56 -6.27	103.69 11.19 -0.01	91.78 10.05 -0.01	82.80 9.26 -0.01	76.42 8.68 -2.02	72.00 7.58 -5.17	58.10 5.90 -0.01
RAVENSWOOD___2 23534	54.01 4.09 -0.01	51.51 3.77 -0.01	50.81 3.72 -0.01	49.94 3.70 -0.01	51.31 3.89 -0.01	59.17 5.38 -0.01	72.56 7.60 -0.01	85.08 9.32 -0.01	82.27 9.22 -2.13	82.45 9.54 -0.61	82.56 9.48 -2.89	81.13 8.62 -6.72	82.45 8.25 -12.61	81.19 8.14 -12.26	80.31 8.23 -11.54	80.25 8.28 -11.07	222.46 8.39 -143.56	116.98 12.56 -6.27	103.69 11.19 -0.01	91.78 10.05 -0.01	82.80 9.26 -0.01	76.42 8.68 -2.02	72.00 7.58 -5.17	58.10 5.90 -0.01
RAVENSWOOD___3 23535	53.76 3.84 0.00	51.27 3.53 0.00	50.56 3.48 0.00	49.70 3.47 0.00	51.07 3.65 0.00	58.89 5.11 0.00	72.22 7.27 0.00	84.69 8.94 0.00	81.83 8.79 -2.13	82.08 9.18 -0.61	82.20 9.12 -2.88	80.29 8.29 -6.21	78.72 7.95 -9.18	75.90 7.84 -7.28	73.52 7.87 -5.12	73.52 7.98 -4.64	78.55 8.04 0.00	110.12 11.97 0.00	103.22 10.73 0.00	91.28 9.56 0.00	82.43 8.90 0.00	74.11 8.35 -0.05	67.46 7.29 -0.92	57.83 5.64 0.00
RAVENSWOOD___4 23820	54.01 4.09 -0.01	51.51 3.77 -0.01	50.81 3.72 -0.01	49.94 3.70 -0.01	51.31 3.89 -0.01	59.17 5.38 -0.01	72.56 7.60 -0.01	85.08 9.32 -0.01	82.27 9.22 -2.13	82.45 9.54 -0.61	82.56 9.48 -2.89	81.13 8.62 -6.72	82.45 8.25 -12.61	81.19 8.14 -12.26	80.31 8.23 -11.54	80.25 8.28 -11.07	222.46 8.39 -143.56	116.98 12.56 -6.27	103.69 11.19 -0.01	91.78 10.05 -0.01	82.80 9.26 -0.01	76.42 8.68 -2.02	72.00 7.58 -5.17	58.10 5.90 -0.01
RCPL_TRUST___DRP 24196	53.81 3.89 0.00	51.32 3.58 0.00	50.61 3.53 0.00	49.75 3.51 0.00	51.12 3.70 0.00	58.94 5.16 0.00	72.35 7.40 0.00	84.84 9.09 0.00	82.05 9.01 -2.13	82.23 9.33 -0.61	82.48 9.41 -2.88	80.42 8.42 -6.21	78.84 8.07 -9.18	76.02 7.96 -7.28	73.64 7.99 -5.11	73.64 8.10 -4.64	78.69 8.18 0.00	110.32 12.17 0.00	103.41 10.91 0.00	91.52 9.81 0.00	82.57 9.04 0.00	74.18 8.41 -0.05	67.26 7.29 -0.73	57.83 5.64 0.00
RENSSELAER___COGEN 23796	52.26 2.35 0.00	49.98 2.24 0.00	49.34 2.26 0.00	48.36 2.13 0.00	49.50 2.09 0.00	56.26 2.47 0.00	67.94 2.99 0.00	79.09 3.33 0.00	77.34 3.76 -2.66	76.89 3.83 -0.76	77.58 3.79 -3.60	77.08 3.49 -7.80	76.32 3.20 -11.53	73.14 3.22 -9.14	70.14 3.21 -6.40	69.86 3.17 -5.80	74.25 3.74 0.00	103.06 4.91 0.00	97.12 4.62 0.00	85.72 4.00 0.00	76.99 3.46 0.00	69.20 3.42 -0.06	62.00 2.55 -0.21	54.59 2.40 0.00
REVERE_CPFR_DRP 24186	49.71 -0.20 0.00	47.50 -0.24 0.00	46.80 -0.28 0.00	45.96 -0.28 0.00	47.13 -0.28 0.00	53.89 0.11 0.00	65.86 0.91 0.00	76.36 0.61 0.00	71.76 0.85 0.00	73.67 1.37 0.00	71.60 1.40 0.00	66.84 1.05 0.00	62.33 0.74 0.00	61.45 0.67 0.00	61.20 0.67 0.00	61.39 0.49 0.00	71.36 0.85 0.00	99.62 1.47 0.00	94.07 1.57 0.00	83.02 1.31 0.00	74.49 0.96 0.00	66.38 0.66 0.00	59.25 0.00 0.00	52.03 -0.16 0.00
ROCHESTER_9_IC 23652	47.22 -2.70 0.00	44.97 -2.77 0.00	44.26 -2.82 0.00	43.60 -2.64 0.00	45.28 -2.13 0.00	51.68 -2.10 0.00	62.81 -2.14 0.00	71.97 -3.79 0.00	67.97 -3.19 -0.25	68.89 -3.47 -0.07	67.23 -3.30 -0.34	63.43 -3.09 -0.73	59.96 -2.71 -1.08	58.97 -2.67 -0.86	58.35 -2.78 -0.60	58.58 -2.86 -0.55	67.90 -2.61 0.00	93.63 -4.51 0.00	88.79 -3.70 0.00	78.61 -3.11 0.00	70.29 -3.24 0.00	63.56 -2.17 -0.01	55.30 -3.97 -0.02	49.16 -3.03 0.00
ROSETON___1 23587	52.96 3.04 0.00	50.55 2.82 0.00	49.91 2.82 0.00	49.01 2.77 0.00	50.41 2.99 0.00	57.92 4.14 0.00	70.60 5.65 0.00	82.50 6.74 0.00	79.84 6.81 -2.11	79.91 7.01 -0.60	80.07 7.02 -2.86	78.36 6.38 -6.19	76.84 6.10 -9.15	74.05 6.02 -7.25	71.67 6.05 -5.08	71.65 6.15 -4.60	76.78 6.28 0.00	107.28 9.13 0.00	100.82 8.32 0.00	89.23 7.52 0.00	80.44 6.91 0.00	72.21 6.44 -0.05	65.04 5.63 -0.16	56.52 4.33 0.00
ROSETON___2 23588	52.96 3.04 0.00	50.55 2.82 0.00	49.91 2.82 0.00	49.01 2.77 0.00	50.41 2.99 0.00	57.92 4.14 0.00	70.60 5.65 0.00	82.50 6.74 0.00	79.84 6.81 -2.11	79.91 7.01 -0.60	80.07 7.02 -2.86	78.36 6.38 -6.19	76.84 6.10 -9.15	74.05 6.02 -7.25	71.67 6.05 -5.08	71.65 6.15 -4.60	76.78 6.28 0.00	107.28 9.13 0.00	100.82 8.32 0.00	89.23 7.52 0.00	80.44 6.91 0.00	72.21 6.44 -0.05	65.04 5.63 -0.16	56.52 4.33 0.00
RUSSELL___1 23602	46.02 -3.89 0.00	43.77 -3.96 0.00	43.13 -3.95 0.00	42.44 -3.79 0.00	44.10 -3.32 0.00	50.50 -3.28 0.00	61.77 -3.18 0.00	70.68 -5.08 0.00	66.91 -4.25 -0.25	67.81 -4.55 -0.07	66.24 -4.28 -0.33	62.43 -4.08 -0.72	58.90 -3.76 -1.07	57.80 -3.83 -0.85	57.31 -3.81 -0.59	57.54 -3.90 -0.54	66.70 -3.81 0.00	92.36 -5.79 0.00	87.50 -4.99 0.00	77.39 -4.33 0.00	69.19 -4.34 0.00	62.31 -3.42 -0.01	53.99 -5.27 -0.02	48.01 -4.18 0.00
RUSSELL___2 23532	46.02 -3.89 0.00	43.77 -3.96 0.00	43.13 -3.95 0.00	42.44 -3.79 0.00	44.10 -3.32 0.00	50.50 -3.28 0.00	61.77 -3.18 0.00	70.68 -5.08 0.00	66.91 -4.25 -0.25	67.81 -4.55 -0.07	66.24 -4.28 -0.33	62.43 -4.08 -0.72	58.90 -3.76 -1.07	57.80 -3.83 -0.85	57.31 -3.81 -0.59	57.54 -3.90 -0.54	66.70 -3.81 0.00	92.36 -5.79 0.00	87.50 -4.99 0.00	77.39 -4.33 0.00	69.19 -4.34 0.00	62.31 -3.42 -0.01	53.99 -5.27 -0.02	48.01 -4.18 0.00
RUSSELL___3 23549	46.62 -3.29 0.00	44.39 -3.34 0.00	43.69 -3.39 0.00	43.04 -3.19 0.00	44.72 -2.70 0.00	51.09 -2.69 0.00	62.16 -2.79 0.00	71.21 -4.55 0.00	67.33 -3.83 -0.25	68.24 -4.12 -0.07	66.60 -3.93 -0.34	62.84 -3.68 -0.73	59.35 -3.33 -1.08	58.30 -3.34 -0.86	57.75 -3.39 -0.60	57.97 -3.47 -0.55	67.12 -3.38 0.00	92.75 -5.40 0.00	87.96 -4.53 0.00	77.88 -3.84 0.00	69.56 -3.97 0.00	62.84 -2.89 -0.01	54.65 -4.62 -0.02	48.59 -3.60 0.00

RUSSELL___4 23556	46.02 -3.89 0.00	43.77 -3.96 0.00	43.13 -3.95 0.00	42.44 -3.79 0.00	44.10 -3.32 0.00	50.50 -3.28 0.00	61.70 -3.25 0.00	70.68 -5.08 0.00	66.91 -4.25 -0.25	67.81 -4.55 -0.07	66.17 -4.35 -0.33	62.43 -4.08 -0.72	58.90 -3.76 -1.07	57.74 -3.89 -0.85	57.31 -3.81 -0.59	57.54 -3.90 -0.54	66.70 -3.81 0.00	92.36 -5.79 0.00	87.50 -4.99 0.00	77.39 -4.33 0.00	69.12 -4.41 0.00	62.31 -3.42 -0.01	53.93 -5.33 -0.02	48.01 -4.18 0.00
RUSSELL___STATION 23914	46.62 -3.29 0.00	44.39 -3.34 0.00	43.69 -3.39 0.00	43.04 -3.19 0.00	44.72 -2.70 0.00	51.09 -2.69 0.00	62.16 -2.79 0.00	71.21 -4.55 0.00	67.33 -3.83 -0.25	68.24 -4.12 -0.07	66.60 -3.93 -0.34	62.84 -3.68 -0.73	59.35 -3.33 -1.08	58.30 -3.34 -0.86	57.75 -3.39 -0.60	57.97 -3.47 -0.55	67.12 -3.38 0.00	92.75 -5.40 0.00	87.96 -4.53 0.00	77.88 -3.84 0.00	69.56 -3.97 0.00	62.84 -2.89 -0.01	54.65 -4.62 -0.02	48.59 -3.60 0.00
S SALMON___HYD 24043	48.22 -1.70 0.00	46.11 -1.62 0.00	45.24 -1.84 0.00	44.52 -1.71 0.00	45.66 -1.75 0.00	52.22 -1.56 0.00	63.26 -1.69 0.00	72.72 -3.03 0.00	68.29 -2.69 -0.08	69.71 -2.60 -0.02	68.11 -2.18 -0.10	63.96 -2.04 -0.21	59.87 -2.03 -0.31	58.96 -2.07 -0.25	58.65 -2.06 -0.17	58.81 -2.25 -0.17	68.46 -2.04 0.00	95.60 -2.55 0.00	90.18 -2.31 0.00	79.67 -2.04 0.00	71.54 -1.99 0.00	63.69 -2.04 0.00	57.18 -2.07 -0.01	50.52 -1.67 0.00
SELKIRK___II 23799	52.01 2.10 0.00	49.79 2.05 0.00	49.15 2.07 0.00	48.22 1.99 0.00	49.41 1.99 0.00	56.31 2.53 0.00	68.00 3.05 0.00	79.16 3.41 0.00	77.33 3.76 -2.66	76.88 3.83 -0.76	77.50 3.72 -3.59	77.05 3.49 -7.78	76.35 3.26 -11.50	73.12 3.22 -9.11	70.19 3.27 -6.38	69.91 3.23 -5.78	74.03 3.53 0.00	102.86 4.71 0.00	96.93 4.44 0.00	85.64 3.92 0.00	76.99 3.46 0.00	69.20 3.42 -0.06	62.24 2.78 -0.21	54.54 2.35 0.00
SELKIRK___I 23801	52.31 2.40 0.00	50.03 2.29 0.00	49.39 2.31 0.00	48.45 2.22 0.00	49.69 2.28 0.00	56.74 2.96 0.00	68.59 3.64 0.00	79.92 4.17 0.00	77.96 4.40 -2.65	77.53 4.48 -0.76	78.19 4.42 -3.58	77.62 4.08 -7.75	76.94 3.88 -11.46	73.70 3.83 -9.09	70.71 3.81 -6.36	70.51 3.84 -5.77	74.67 4.16 0.00	103.84 5.69 0.00	97.86 5.36 0.00	86.37 4.66 0.00	77.72 4.19 0.00	69.85 4.07 -0.06	62.77 3.32 -0.21	54.96 2.77 0.00
SENECA OSWGO___HYD 24041	48.47 -1.45 0.00	46.30 -1.43 0.00	45.57 -1.51 0.00	44.80 -1.43 0.00	46.04 -1.38 0.00	52.38 -1.40 0.00	63.07 -1.88 0.00	72.72 -3.03 0.00	68.31 -2.69 -0.09	69.57 -2.75 -0.02	67.92 -2.39 -0.11	63.86 -2.17 -0.24	59.86 -2.09 -0.36	59.00 -2.07 -0.29	58.74 -2.00 -0.20	58.96 -2.13 -0.19	68.32 -2.19 0.00	95.21 -2.94 0.00	89.90 -2.59 0.00	79.35 -2.37 0.00	71.32 -2.21 0.00	63.95 -1.77 0.00	57.30 -1.96 -0.01	50.68 -1.51 0.00
SENECA___ENERGY 23797	47.52 -2.40 0.00	45.40 -2.34 0.00	44.63 -2.45 0.00	43.97 -2.27 0.00	45.47 -1.94 0.00	52.06 -1.72 0.00	63.39 -1.56 0.00	73.03 -2.73 0.00	68.77 -2.41 -0.27	69.84 -2.53 -0.08	68.23 -2.32 -0.36	64.53 -2.04 -0.78	60.83 -1.91 -1.15	59.87 -1.82 -0.91	59.42 -1.76 -0.64	59.65 -1.83 -0.58	68.82 -1.69 0.00	95.21 -2.94 0.00	90.27 -2.22 0.00	79.67 -2.04 0.00	71.25 -2.28 0.00	64.35 -1.38 -0.01	56.78 -2.49 -0.02	50.00 -2.19 0.00
SHOEMAKER___GT 23640	52.56 2.65 0.00	50.22 2.48 0.00	49.53 2.45 0.00	48.64 2.40 0.00	50.03 2.61 0.00	57.49 3.71 0.00	70.15 5.20 0.00	82.12 6.36 0.00	79.25 6.38 -1.95	79.43 6.58 -0.56	79.35 6.53 -2.63	77.41 5.92 -5.70	75.68 5.67 -8.43	73.05 5.59 -6.68	70.84 5.63 -4.68	70.81 5.66 -4.25	76.36 5.85 0.00	106.79 8.64 0.00	100.45 7.95 0.00	88.83 7.11 0.00	80.00 6.47 0.00	71.81 6.05 -0.04	64.55 5.15 -0.15	56.05 3.86 0.00
SHOREHAM_IC_1 23715	60.41 4.64 -5.85	60.30 4.77 -7.79	60.73 4.94 -8.71	60.84 4.95 -9.66	61.77 5.22 -9.14	64.31 6.51 -4.03	75.00 8.64 -1.41	85.22 9.47 0.00	87.32 9.50 -6.91	87.35 9.90 -5.16	87.60 9.27 -8.14	86.79 8.36 -12.64	83.38 8.01 -13.79	81.27 7.60 -12.89	79.57 7.63 -11.41	77.56 7.67 -8.99	91.73 8.11 -13.11	144.31 12.47 -33.70	142.26 11.19 -38.57	134.35 10.05 -42.58	115.33 9.19 -32.61	91.41 8.61 -17.08	81.35 7.11 -14.99	63.54 5.43 -5.93
SHOREHAM_IC_2 23716	60.41 4.64 -5.85	60.30 4.77 -7.79	60.73 4.94 -8.71	60.84 4.95 -9.66	61.77 5.22 -9.14	64.31 6.51 -4.03	75.00 8.64 -1.41	85.22 9.47 0.00	87.32 9.50 -6.91	87.35 9.90 -5.16	87.60 9.27 -8.14	86.79 8.36 -12.64	83.38 8.01 -13.79	81.27 7.60 -12.89	79.57 7.63 -11.41	77.56 7.67 -8.99	91.73 8.11 -13.11	144.31 12.47 -33.70	142.26 11.19 -38.57	134.35 10.05 -42.58	115.33 9.19 -32.61	91.41 8.61 -17.08	81.35 7.11 -14.99	63.54 5.43 -5.93
SISSONVILLE___ 23735	49.16 -0.75 0.00	47.16 -0.57 0.00	46.47 -0.61 0.00	45.54 -0.69 0.00	46.33 -1.09 0.00	52.92 -0.86 0.00	64.43 -0.52 0.00	74.31 -1.44 0.00	69.07 -1.84 0.00	70.92 -1.37 0.00	68.93 -1.26 0.00	65.13 -0.66 0.00	60.05 -1.54 0.00	59.08 -1.70 0.00	58.90 -1.63 0.00	59.25 -1.64 0.00	70.02 -0.49 0.00	97.56 -0.59 0.00	91.94 -0.55 0.00	81.23 -0.49 0.00	73.16 -0.37 0.00	62.96 -2.76 0.00	58.18 -1.07 0.00	50.99 -1.20 0.00
SITHE_IND_GS1 24169	47.97 -1.95 0.00	45.83 -1.91 0.00	45.15 -1.93 0.00	44.39 -1.85 0.00	45.62 -1.80 0.00	51.68 -2.10 0.00	62.09 -2.86 0.00	71.74 -4.01 0.00	67.29 -3.69 -0.07	68.55 -3.76 -0.02	66.70 -3.58 -0.09	62.77 -3.22 -0.20	58.87 -3.02 -0.30	58.04 -2.98 -0.23	57.73 -2.97 -0.16	58.00 -3.04 -0.15	67.12 -3.38 0.00	93.34 -4.81 0.00	88.05 -4.44 0.00	77.79 -3.92 0.00	70.00 -3.53 0.00	63.03 -2.69 0.00	56.65 -2.61 -0.01	50.10 -2.09 0.00
SITHE_IND_GS2 24170	47.97 -1.95 0.00	45.83 -1.91 0.00	45.15 -1.93 0.00	44.39 -1.85 0.00	45.62 -1.80 0.00	51.68 -2.10 0.00	62.09 -2.86 0.00	71.74 -4.01 0.00	67.29 -3.69 -0.07	68.55 -3.76 -0.02	66.70 -3.58 -0.09	62.77 -3.22 -0.20	58.87 -3.02 -0.30	58.04 -2.98 -0.23	57.73 -2.97 -0.16	58.00 -3.04 -0.15	67.12 -3.38 0.00	93.34 -4.81 0.00	88.05 -4.44 0.00	77.79 -3.92 0.00	70.00 -3.53 0.00	63.03 -2.69 0.00	56.65 -2.61 -0.01	50.10 -2.09 0.00
SITHE_IND_GS3 24171	47.97 -1.95 0.00	45.83 -1.91 0.00	45.15 -1.93 0.00	44.39 -1.85 0.00	45.62 -1.80 0.00	51.68 -2.10 0.00	62.09 -2.86 0.00	71.74 -4.01 0.00	67.29 -3.69 -0.07	68.55 -3.76 -0.02	66.70 -3.58 -0.09	62.77 -3.22 -0.20	58.87 -3.02 -0.30	58.04 -2.98 -0.23	57.73 -2.97 -0.16	58.00 -3.04 -0.15	67.12 -3.38 0.00	93.34 -4.81 0.00	88.05 -4.44 0.00	77.79 -3.92 0.00	70.00 -3.53 0.00	63.03 -2.69 0.00	56.65 -2.61 -0.01	50.10 -2.09 0.00
SITHE_IND_GS4 24172	47.97 -1.95 0.00	45.83 -1.91 0.00	45.15 -1.93 0.00	44.39 -1.85 0.00	45.62 -1.80 0.00	51.68 -2.10 0.00	62.09 -2.86 0.00	71.74 -4.01 0.00	67.29 -3.69 -0.07	68.55 -3.76 -0.02	66.70 -3.58 -0.09	62.77 -3.22 -0.20	58.87 -3.02 -0.30	58.04 -2.98 -0.23	57.73 -2.97 -0.16	58.00 -3.04 -0.15	67.12 -3.38 0.00	93.34 -4.81 0.00	88.05 -4.44 0.00	77.79 -3.92 0.00	70.00 -3.53 0.00	63.03 -2.69 0.00	56.65 -2.61 -0.01	50.10 -2.09 0.00
SITHE___BATAVIA 24024	45.72 -4.19 0.00	43.54 -4.20 0.00	42.80 -4.28 0.00	42.21 -4.02 0.00	44.15 -3.27 0.00	50.50 -3.28 0.00	61.38 -3.57 0.00	70.15 -5.61 0.00	66.41 -4.82 -0.32	66.96 -5.42 -0.09	65.57 -5.05 -0.43	61.92 -4.80 -0.93	58.78 -4.19 -1.38	57.92 -3.95 -1.09	57.06 -4.24 -0.77	57.27 -4.32 -0.69	66.42 -4.09 0.00	90.79 -7.36 0.00	86.48 -6.01 0.00	76.81 -4.90 0.00	68.38 -5.15 0.00	62.25 -3.48 -0.01	53.41 -5.87 -0.02	47.49 -4.70 0.00

SITHE___INDEPEND 23800	47.97 -1.95 0.00	45.83 -1.91 0.00	45.15 -1.93 0.00	44.39 -1.85 0.00	45.62 -1.80 0.00	51.68 -2.10 0.00	62.09 -2.86 0.00	71.74 -4.01 0.00	67.29 -3.69 -0.07	68.55 -3.76 -0.02	66.70 -3.58 -0.09	62.77 -3.22 -0.20	58.87 -3.02 -0.30	58.04 -2.98 -0.23	57.73 -2.97 -0.16	58.00 -3.04 -0.15	67.12 -3.38 0.00	93.34 -4.81 0.00	88.05 -4.44 0.00	77.79 -3.92 0.00	70.00 -3.53 0.00	63.03 -2.69 0.00	56.65 -2.61 -0.01	50.10 -2.09 0.00
SITHE___MASSENA 23902	49.76 -0.15 0.00	47.64 -0.10 0.00	46.99 -0.09 0.00	46.10 -0.14 0.00	47.04 -0.38 0.00	52.97 -0.81 0.00	63.85 -1.10 0.00	74.92 -0.83 0.00	69.57 -1.35 0.00	71.06 -1.23 0.00	69.07 -1.12 0.00	64.80 -0.99 0.00	60.48 -1.11 0.00	59.63 -1.15 0.00	59.44 -1.09 0.00	59.80 -1.10 0.00	69.52 -0.99 0.00	96.78 -1.37 0.00	91.11 -1.39 0.00	80.49 -1.23 0.00	72.50 -1.03 0.00	63.75 -1.97 0.00	58.71 -0.53 0.00	51.56 -0.63 0.00
SITHE___OGDNSBRG 24021	50.06 0.15 0.00	47.93 0.19 0.00	47.32 0.24 0.00	46.37 0.14 0.00	47.23 -0.19 0.00	53.35 -0.43 0.00	62.94 -2.01 0.00	73.63 -2.12 0.00	68.36 -2.55 0.00	69.40 -2.89 0.00	67.45 -2.74 0.00	63.29 -2.50 0.00	59.25 -2.34 0.00	58.78 -2.01 0.00	58.60 -1.94 0.00	59.01 -1.89 0.00	68.46 -2.04 0.00	94.32 -3.83 0.00	88.79 -3.70 0.00	79.35 -2.37 0.00	71.54 -1.99 0.00	63.03 -2.69 0.00	59.19 -0.06 0.00	51.82 -0.37 0.00
SITHE___STERLING 23777	49.51 -0.40 0.00	47.35 -0.38 0.00	46.61 -0.47 0.00	45.82 -0.42 0.00	47.04 -0.38 0.00	53.73 -0.05 0.00	65.40 0.45 0.00	75.75 0.00 0.00	71.20 0.28 0.00	72.94 0.65 0.00	70.89 0.70 0.00	66.32 0.53 0.00	61.96 0.37 0.00	61.09 0.30 0.00	60.84 0.30 0.00	61.02 0.12 0.00	70.86 0.35 0.00	98.74 0.59 0.00	93.33 0.83 0.00	82.37 0.65 0.00	73.90 0.37 0.00	66.12 0.39 0.00	59.01 -0.24 0.00	51.88 -0.31 0.00
SOUTH CAIRO___GT 23612	53.21 3.29 0.00	50.89 3.15 0.00	50.24 3.15 0.00	49.33 3.10 0.00	50.78 3.37 0.00	58.14 4.36 0.00	70.80 5.85 0.00	83.41 7.65 0.00	81.02 7.73 -2.37	80.85 7.88 -0.68	80.90 7.51 -3.20	79.70 6.97 -6.93	78.43 6.59 -10.25	75.35 6.44 -8.12	72.64 6.42 -5.69	72.52 6.46 -5.16	78.05 7.54 0.00	109.04 10.89 0.00	102.95 10.45 0.00	90.87 9.15 0.00	81.62 8.09 0.00	73.20 7.43 -0.05	65.59 6.16 -0.18	56.68 4.49 0.00
SOUTH HAMPTN___IC 23720	60.96 5.19 -5.85	60.77 5.25 -7.79	61.16 5.37 -8.71	61.26 5.36 -9.66	62.25 5.69 -9.14	64.91 7.10 -4.03	75.91 9.55 -1.41	86.28 10.53 0.00	88.39 10.57 -6.91	88.44 10.99 -5.16	88.58 10.25 -8.14	87.77 9.34 -12.64	84.31 8.93 -13.79	82.12 8.45 -12.89	80.42 8.47 -11.41	78.47 8.59 -8.99	92.86 9.24 -13.11	145.88 14.04 -33.70	143.74 12.67 -38.57	135.65 11.36 -42.58	116.50 10.37 -32.61	92.46 9.66 -17.08	82.18 7.94 -14.99	64.22 6.11 -5.93
SOUTHOLD___IC 23719	61.91 6.14 -5.85	61.63 6.11 -7.79	62.01 6.21 -8.71	62.09 6.20 -9.66	63.15 6.59 -9.14	66.09 8.28 -4.03	77.47 11.11 -1.41	88.25 12.50 0.00	90.37 12.55 -6.91	90.46 13.01 -5.16	90.48 12.14 -8.14	89.55 11.12 -12.64	85.97 10.59 -13.79	83.82 10.15 -12.89	82.11 10.17 -11.41	80.12 10.23 -8.99	95.05 11.42 -13.11	148.93 17.08 -33.70	146.70 15.63 -38.57	138.19 13.89 -42.58	118.71 12.57 -32.61	94.30 11.50 -17.08	83.66 9.42 -14.99	65.37 7.25 -5.93
ST LAWRENCE___ 23600	49.46 -0.45 0.00	47.35 -0.38 0.00	46.70 -0.38 0.00	45.82 -0.42 0.00	46.80 -0.62 0.00	52.60 -1.18 0.00	63.33 -1.62 0.00	74.54 -1.21 0.00	69.21 -1.70 0.00	70.63 -1.66 0.00	68.65 -1.54 0.00	64.41 -1.38 0.00	60.17 -1.42 0.00	59.38 -1.40 0.00	59.14 -1.39 0.00	59.50 -1.40 0.00	69.03 -1.48 0.00	96.09 -2.06 0.00	90.55 -1.94 0.00	79.92 -1.80 0.00	71.99 -1.54 0.00	63.42 -2.30 0.00	58.36 -0.89 0.00	51.25 -0.94 0.00
STATION 5_MISC_HYD 23604	43.72 -6.19 0.00	41.53 -6.21 0.00	40.91 -6.17 0.00	40.27 -5.96 0.00	41.92 -5.50 0.00	48.03 -5.75 0.00	59.04 -5.91 0.00	67.65 -8.11 0.00	63.93 -7.23 -0.25	64.85 -7.52 -0.07	63.29 -7.23 -0.33	59.67 -6.84 -0.72	56.31 -6.34 -1.07	55.19 -6.44 -0.85	54.77 -6.36 -0.59	54.98 -6.46 -0.54	63.67 -6.84 0.00	88.43 -9.72 0.00	83.61 -8.88 0.00	73.95 -7.76 0.00	66.10 -7.43 0.00	59.22 -6.51 -0.01	51.15 -8.12 -0.02	45.56 -6.63 0.00
STURGEON_POOL_HYD 23609	53.06 3.14 0.00	50.65 2.91 0.00	50.00 2.92 0.00	49.15 2.91 0.00	50.59 3.18 0.00	58.19 4.41 0.00	71.06 6.11 0.00	83.41 7.65 0.00	80.75 7.66 -2.18	80.80 7.88 -0.62	80.79 7.65 -2.94	79.21 7.04 -6.38	77.79 6.77 -9.43	74.88 6.63 -7.47	72.43 6.66 -5.23	72.35 6.70 -4.75	77.63 7.12 0.00	108.75 10.60 0.00	102.30 9.80 0.00	90.54 8.83 0.00	81.54 8.01 0.00	73.13 7.36 -0.05	65.82 6.40 -0.17	56.78 4.59 0.00
SYRACUSE___POWER 24017	48.52 -1.40 0.00	46.35 -1.38 0.00	45.67 -1.41 0.00	44.94 -1.29 0.00	46.14 -1.28 0.00	52.49 -1.29 0.00	63.20 -1.75 0.00	73.10 -2.65 0.00	68.70 -2.34 -0.12	70.01 -2.31 -0.03	68.24 -2.11 -0.16	64.29 -1.84 -0.34	60.31 -1.79 -0.51	59.42 -1.76 -0.40	59.06 -1.76 -0.28	59.34 -1.83 -0.26	68.53 -1.97 0.00	95.50 -2.65 0.00	90.18 -2.31 0.00	79.59 -2.12 0.00	71.47 -2.06 0.00	64.21 -1.51 0.00	57.48 -1.78 -0.01	50.78 -1.41 0.00
Stony___Brook 24151	60.66 4.89 -5.85	60.39 4.87 -7.79	60.64 4.85 -8.71	60.80 4.90 -9.66	61.68 5.12 -9.14	64.10 6.29 -4.03	74.94 8.57 -1.41	85.30 9.55 0.00	86.97 9.15 -6.91	86.99 9.54 -5.16	87.25 8.91 -8.14	86.52 8.09 -12.64	83.51 8.13 -13.79	81.39 7.72 -12.89	79.69 7.75 -11.41	77.68 7.79 -8.99	91.38 7.76 -13.11	143.72 11.88 -33.70	141.71 10.64 -38.57	133.86 9.56 -42.58	114.96 8.82 -32.61	91.08 8.28 -17.08	81.47 7.23 -14.99	63.70 5.58 -5.93
UNION___PROCESSING_DRP 323587	46.62 -3.29 0.00	44.44 -3.29 0.00	43.74 -3.34 0.00	43.04 -3.19 0.00	44.72 -2.70 0.00	50.98 -2.80 0.00	61.77 -3.18 0.00	70.83 -4.92 0.00	66.91 -4.25 -0.25	67.74 -4.63 -0.07	66.18 -4.35 -0.34	62.46 -4.08 -0.74	59.06 -3.63 -1.10	58.07 -3.59 -0.87	57.45 -3.69 -0.61	57.68 -3.78 -0.55	66.77 -3.74 0.00	92.16 -5.99 0.00	87.41 -5.09 0.00	77.39 -4.33 0.00	69.19 -4.34 0.00	62.64 -3.09 -0.01	54.59 -4.68 -0.02	48.54 -3.65 0.00
UPPER HUDSON___HYD 24058	54.26 4.34 0.00	51.84 4.11 0.00	51.37 4.28 0.00	50.26 4.02 0.00	51.97 4.55 0.00	60.02 6.24 0.00	73.33 8.38 0.00	85.30 9.55 0.00	83.57 9.93 -2.73	82.98 9.90 -0.78	83.34 9.48 -3.68	81.39 7.63 -7.96	80.33 6.96 -11.78	77.05 6.93 -9.33	73.91 6.84 -6.54	73.71 6.88 -5.93	80.59 10.08 0.00	111.30 13.15 0.00	105.17 12.67 0.00	92.58 10.87 0.00	82.79 9.26 0.00	74.19 8.41 -0.06	64.97 5.51 -0.21	57.30 5.11 0.00
UPPER RAQUET___HYD 24056	49.16 -0.75 0.00	47.16 -0.57 0.00	46.47 -0.61 0.00	45.54 -0.69 0.00	46.33 -1.09 0.00	52.92 -0.86 0.00	64.43 -0.52 0.00	74.31 -1.44 0.00	69.07 -1.84 0.00	70.92 -1.37 0.00	68.93 -1.26 0.00	65.13 -0.66 0.00	60.05 -1.54 0.00	59.08 -1.70 0.00	58.90 -1.63 0.00	59.25 -1.64 0.00	70.02 -0.49 0.00	97.56 -0.59 0.00	91.94 -0.55 0.00	81.23 -0.49 0.00	73.16 -0.37 0.00	62.96 -2.76 0.00	58.18 -1.07 0.00	50.99 -1.20 0.00
VISCHER___FERRY HYD 24020	52.91 2.99 0.00	50.60 2.86 0.00	50.05 2.97 0.00	49.01 2.77 0.00	50.26 2.85 0.00	57.44 3.66 0.00	69.56 4.61 0.00	80.91 5.15 0.00	79.33 5.74 -2.67	78.84 5.78 -0.76	79.41 5.62 -3.60	78.53 4.93 -7.81	77.63 4.50 -11.55	74.43 4.50 -9.15	71.42 4.48 -6.41	71.21 4.51 -5.81	76.22 5.71 0.00	105.71 7.56 0.00	99.62 7.12 0.00	87.93 6.21 0.00	78.75 5.22 0.00	70.77 4.99 -0.06	63.13 3.67 -0.21	55.58 3.39 0.00

WADING RIVER_IC_1 23522	60.26 4.49 -5.85	60.15 4.63 -7.79	60.59 4.80 -8.71	60.66 4.76 -9.66	61.58 5.03 -9.14	64.10 6.29 -4.03	74.74 8.38 -1.41	84.84 9.09 0.00	86.97 9.15 -6.91	86.99 9.54 -5.16	87.25 8.91 -8.14	86.52 8.09 -12.64	83.14 7.76 -13.79	80.97 7.29 -12.89	79.33 7.39 -11.41	77.32 7.43 -8.99	91.38 7.76 -13.11	143.72 11.88 -33.70	141.71 10.64 -38.57	133.86 9.56 -42.58	114.96 8.82 -32.61	91.08 8.28 -17.08	81.11 6.87 -14.99	63.39 5.27 -5.93
WADING RIVER_IC_2 23547	60.26 4.49 -5.85	60.15 4.63 -7.79	60.59 4.80 -8.71	60.66 4.76 -9.66	61.58 5.03 -9.14	64.10 6.29 -4.03	74.74 8.38 -1.41	84.84 9.09 0.00	86.97 9.15 -6.91	86.99 9.54 -5.16	87.25 8.91 -8.14	86.52 8.09 -12.64	83.14 7.76 -13.79	80.97 7.29 -12.89	79.33 7.39 -11.41	77.32 7.43 -8.99	91.38 7.76 -13.11	143.72 11.88 -33.70	141.71 10.64 -38.57	133.86 9.56 -42.58	114.96 8.82 -32.61	91.08 8.28 -17.08	81.11 6.87 -14.99	63.39 5.27 -5.93
WADING RIVER_IC_3 23601	60.26 4.49 -5.85	60.15 4.63 -7.79	60.59 4.80 -8.71	60.66 4.76 -9.66	61.58 5.03 -9.14	64.10 6.29 -4.03	74.74 8.38 -1.41	84.84 9.09 0.00	86.97 9.15 -6.91	86.99 9.54 -5.16	87.25 8.91 -8.14	86.52 8.09 -12.64	83.14 7.76 -13.79	80.97 7.29 -12.89	79.33 7.39 -11.41	77.32 7.43 -8.99	91.38 7.76 -13.11	143.72 11.88 -33.70	141.71 10.64 -38.57	133.86 9.56 -42.58	114.96 8.82 -32.61	91.08 8.28 -17.08	81.11 6.87 -14.99	63.39 5.27 -5.93
WALDEN___HYDRO 24148	52.61 2.70 0.00	50.22 2.48 0.00	49.53 2.45 0.00	48.64 2.40 0.00	50.03 2.61 0.00	57.60 3.82 0.00	70.41 5.46 0.00	82.57 6.82 0.00	79.80 6.81 -2.08	79.97 7.08 -0.59	80.02 7.02 -2.80	78.38 6.51 -6.08	76.86 6.28 -8.98	74.04 6.14 -7.12	71.70 6.17 -4.99	71.64 6.21 -4.53	77.00 6.49 0.00	107.77 9.62 0.00	101.37 8.88 0.00	89.72 8.01 0.00	80.74 7.21 0.00	72.34 6.57 -0.05	65.04 5.63 -0.16	56.26 4.07 0.00
WARRENSBURG___ 23737	54.31 4.39 0.00	51.94 4.20 0.00	51.41 4.33 0.00	50.35 4.11 0.00	52.06 4.65 0.00	60.07 6.29 0.00	73.39 8.44 0.00	85.45 9.70 0.00	83.71 10.07 -2.73	83.05 9.98 -0.78	83.41 9.55 -3.68	81.45 7.70 -7.96	80.45 7.08 -11.78	77.17 7.05 -9.33	74.03 6.96 -6.54	73.83 7.00 -5.93	80.73 10.22 0.00	111.50 13.35 0.00	105.26 12.76 0.00	92.75 11.03 0.00	82.87 9.34 0.00	74.32 8.54 -0.06	65.03 5.57 -0.21	57.41 5.22 0.00
WATERSIDE___6 8 9 23538	54.01 4.09 -0.01	51.51 3.77 -0.01	50.81 3.72 -0.01	49.94 3.70 -0.01	51.31 3.89 -0.01	59.17 5.38 -0.01	72.56 7.60 -0.01	85.08 9.32 -0.01	82.27 9.22 -2.13	82.45 9.54 -0.61	82.56 9.48 -2.89	81.13 8.62 -6.72	82.45 8.25 -12.61	81.19 8.14 -12.26	80.31 8.23 -11.54	80.25 8.28 -11.07	222.46 8.39 -143.56	116.98 12.56 -6.27	103.69 11.19 -0.01	91.78 10.05 -0.01	82.80 9.26 -0.01	76.42 8.68 -2.02	72.00 7.58 -5.17	58.10 5.90 -0.01
WEST BABYLON___IC 23714	60.81 5.04 -5.85	60.49 4.96 -7.79	60.73 4.94 -8.71	60.75 4.85 -9.66	61.73 5.17 -9.14	64.42 6.62 -4.03	75.45 9.09 -1.41	86.06 10.30 0.00	88.17 10.35 -6.91	88.22 10.77 -5.16	88.65 10.32 -8.14	87.77 9.34 -12.64	84.31 8.93 -13.79	82.30 8.63 -12.89	80.66 8.72 -11.41	78.72 8.83 -8.99	92.93 9.31 -13.11	145.69 13.84 -33.70	143.65 12.58 -38.57	135.57 11.28 -42.58	116.36 10.22 -32.61	92.33 9.53 -17.08	82.18 7.94 -14.99	64.48 6.37 -5.93
WEST CANADA___HYD 24049	50.11 0.20 0.00	47.93 0.19 0.00	47.27 0.19 0.00	46.42 0.18 0.00	47.65 0.24 0.00	54.16 0.38 0.00	65.47 0.52 0.00	76.28 0.53 0.00	71.43 0.57 0.05	73.36 1.08 0.02	71.08 0.98 0.09	66.45 0.86 0.20	62.10 0.80 0.30	61.34 0.79 0.23	61.10 0.73 0.16	61.22 0.43 0.11	71.07 0.56 0.00	98.84 0.69 0.00	93.14 0.65 0.00	82.37 0.65 0.00	74.04 0.51 0.00	66.25 0.53 0.00	59.60 0.36 0.00	52.45 0.26 0.00
WESTERN_NY_WIND 24143	45.67 -4.24 0.00	43.49 -4.25 0.00	42.75 -4.33 0.00	42.17 -4.07 0.00	44.15 -3.27 0.00	50.45 -3.33 0.00	61.31 -3.64 0.00	70.07 -5.68 0.00	66.35 -4.89 -0.33	66.89 -5.49 -0.09	65.50 -5.12 -0.44	61.87 -4.87 -0.94	58.74 -4.25 -1.40	57.88 -4.01 -1.11	57.01 -4.30 -0.78	57.22 -4.38 -0.71	66.35 -4.16 0.00	90.69 -7.46 0.00	86.39 -6.10 0.00	76.73 -4.98 0.00	68.31 -5.22 0.00	62.18 -3.55 -0.01	53.35 -5.92 -0.03	47.44 -4.75 0.00
YORK___WARBASSE 23770	53.96 4.04 -0.01	51.47 3.72 -0.01	50.71 3.63 -0.01	49.85 3.61 -0.01	51.27 3.84 -0.01	59.11 5.32 -0.01	72.62 7.66 -0.01	85.46 9.70 -0.01	82.55 9.50 -2.13	82.74 9.83 -0.61	82.77 9.69 -2.89	81.39 8.88 -6.72	82.70 8.50 -12.61	81.43 8.39 -12.26	80.49 8.41 -11.54	80.49 8.53 -11.07	222.46 8.39 -143.56	117.47 13.05 -6.27	198.83 11.84 -94.49	92.28 10.54 -0.02	83.40 9.85 -0.02	76.81 9.07 -2.02	72.18 7.76 -5.17	58.10 5.90 -0.01