

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

02/26/2007

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	63.04 5.63 0.00	61.69 4.99 0.00	59.76 4.73 0.00	58.79 4.66 0.00	58.28 4.42 0.00	64.17 5.78 0.00	78.32 7.63 -0.05	83.28 8.23 -0.19	90.59 8.35 -9.62	91.90 8.73 -10.42	95.48 8.99 -12.79	93.07 8.31 -17.71	90.23 7.85 -18.03	88.63 7.82 -17.24	88.28 7.33 -20.37	86.90 7.56 -17.92	88.66 7.41 -19.51	93.41 8.87 -11.83	109.84 12.20 0.00	94.48 10.50 0.00	91.70 9.97 0.00	82.85 7.90 -5.64	75.18 7.19 -6.50	73.90 6.92 -2.90
74TH STREET_GT_1 24260	63.15 5.74 0.00	61.81 5.10 0.00	59.81 4.79 0.00	58.85 4.71 0.00	58.39 4.52 0.00	64.28 5.90 0.00	78.53 7.84 -0.05	83.59 8.46 -0.28	90.74 8.50 -9.62	92.04 8.87 -10.42	95.63 9.14 -12.79	93.20 9.14 -17.72	91.97 8.45 -19.64	92.56 7.98 -20.98	92.04 7.45 -24.01	92.48 7.68 -23.37	92.57 7.53 -23.30	93.55 9.02 -11.83	110.14 12.50 0.00	94.74 10.75 0.00	91.94 10.22 0.00	84.79 8.11 -7.38	79.41 7.32 -10.61	74.03 7.05 -2.90
74TH STREET_GT_2 24261	63.15 5.74 0.00	61.81 5.10 0.00	59.81 4.79 0.00	58.85 4.71 0.00	58.39 4.52 0.00	64.28 5.90 0.00	78.53 7.84 -0.05	83.59 8.46 -0.28	90.74 8.50 -9.62	92.04 8.87 -10.42	95.63 9.14 -12.79	93.20 9.14 -17.72	91.97 8.45 -19.64	92.56 7.98 -20.98	92.04 7.45 -24.01	92.48 7.68 -23.37	92.57 7.53 -23.30	93.55 9.02 -11.83	110.14 12.50 0.00	94.74 10.75 0.00	91.94 10.22 0.00	84.79 8.11 -7.38	79.41 7.32 -10.61	74.03 7.05 -2.90
ADK HUDSON___FALLS 24011	62.46 5.05 0.00	61.47 4.76 0.00	59.43 4.40 0.00	58.52 4.39 0.00	58.28 4.42 0.00	63.76 5.37 0.00	77.91 7.21 -0.07	83.68 8.76 -0.07	92.36 7.41 -12.32	93.52 7.42 -13.36	99.15 9.06 -16.39	97.85 8.11 -22.70	89.44 7.92 -17.17	79.57 7.69 -8.31	80.82 7.57 -12.67	71.77 7.43 -2.91	80.22 7.22 -11.25	95.72 7.56 -15.45	108.08 10.45 0.00	92.47 8.48 0.00	91.29 9.56 0.00	80.63 7.55 -3.78	68.12 6.64 0.00	74.60 6.73 -3.79
ADK RESOURCE___RCVRY 23798	62.46 5.05 0.00	61.47 4.76 0.00	59.43 4.40 0.00	58.52 4.39 0.00	58.28 4.42 0.00	63.76 5.37 0.00	77.91 7.21 -0.07	83.68 8.76 -0.07	92.36 7.41 -12.32	93.52 7.42 -13.36	99.15 9.06 -16.39	97.85 8.11 -22.70	89.44 7.92 -17.17	79.57 7.69 -8.31	80.82 7.57 -12.67	71.77 7.43 -2.91	80.22 7.22 -11.25	95.72 7.56 -15.45	108.08 10.45 0.00	92.47 8.48 0.00	91.29 9.56 0.00	80.63 7.55 -3.78	68.12 6.64 0.00	74.60 6.73 -3.79
ADK S GLENS___FALLS 24028	62.46 5.05 0.00	61.47 4.76 0.00	59.43 4.40 0.00	58.52 4.39 0.00	58.28 4.42 0.00	63.76 5.37 0.00	77.91 7.21 -0.07	83.68 8.76 -0.07	92.36 7.41 -12.32	93.52 7.42 -13.36	99.15 9.06 -16.39	97.85 8.11 -22.70	89.44 7.92 -17.17	79.57 7.69 -8.31	80.82 7.57 -12.67	71.77 7.43 -2.91	80.22 7.22 -11.25	95.72 7.56 -15.45	108.08 10.45 0.00	92.47 8.48 0.00	91.29 9.56 0.00	80.63 7.55 -3.78	68.12 6.64 0.00	74.60 6.73 -3.79
ADK_NYS___DAM 23527	61.14 3.73 0.00	60.22 3.52 0.00	58.33 3.30 0.00	57.39 3.25 0.00	57.04 3.18 0.00	62.36 3.97 0.00	75.79 5.09 -0.06	80.31 5.39 -0.06	89.90 5.23 -12.05	91.11 5.31 -13.06	95.25 5.53 -16.02	94.26 5.03 -22.19	85.96 4.83 -16.78	76.52 4.83 -8.12	77.57 4.60 -12.38	68.87 4.61 -2.83	77.32 4.63 -10.95	93.12 5.38 -15.04	104.57 6.93 0.00	90.20 6.22 0.00	87.77 6.05 0.00	77.69 4.71 -3.68	65.79 4.30 0.00	72.13 4.36 -3.69
AIR_PRODUCTS___DRP 24190	60.63 3.22 0.00	59.65 2.95 0.00	57.89 2.86 0.00	56.95 2.82 0.00	56.56 2.69 0.00	61.66 3.27 0.00	74.87 4.17 -0.06	79.33 4.42 -0.06	88.98 4.28 -12.07	90.04 4.22 -13.08	94.02 4.27 -16.05	93.15 3.89 -22.23	84.90 3.73 -16.81	75.39 3.69 -8.14	76.56 3.57 -12.40	67.82 3.56 -2.83	76.14 3.46 -10.94	91.88 4.14 -15.03	103.20 5.57 0.00	88.77 4.79 0.00	86.30 4.58 0.00	76.58 3.60 -3.67	64.93 3.44 0.00	71.29 3.52 -3.69
ALBANY___1 23571	60.63 3.22 0.00	59.65 2.95 0.00	57.89 2.86 0.00	56.95 2.82 0.00	56.56 2.69 0.00	61.66 3.27 0.00	74.87 4.17 -0.06	79.33 4.42 -0.06	88.98 4.28 -12.07	90.04 4.22 -13.08	94.02 4.27 -16.05	93.15 3.89 -22.23	84.90 3.73 -16.81	75.39 3.69 -8.14	76.56 3.57 -12.40	67.82 3.56 -2.83	76.14 3.46 -10.94	91.88 4.14 -15.03	103.20 5.57 0.00	88.77 4.79 0.00	86.30 4.58 0.00	76.58 3.60 -3.67	64.93 3.44 0.00	71.29 3.52 -3.69
ALBANY___2 23572	60.63 3.22 0.00	59.65 2.95 0.00	57.89 2.86 0.00	56.95 2.82 0.00	56.56 2.69 0.00	61.66 3.27 0.00	74.87 4.17 -0.06	79.33 4.42 -0.06	88.98 4.28 -12.07	90.04 4.22 -13.08	94.02 4.27 -16.05	93.15 3.89 -22.23	84.90 3.73 -16.81	75.39 3.69 -8.14	76.56 3.57 -12.40	67.82 3.56 -2.83	76.14 3.46 -10.94	91.88 4.14 -15.03	103.20 5.57 0.00	88.77 4.79 0.00	86.30 4.58 0.00	76.58 3.60 -3.67	64.93 3.44 0.00	71.29 3.52 -3.69
ALBANY___3 23573	60.63 3.22 0.00	59.65 2.95 0.00	57.89 2.86 0.00	56.95 2.82 0.00	56.56 2.69 0.00	61.66 3.27 0.00	74.87 4.17 -0.06	79.33 4.42 -0.06	88.98 4.28 -12.07	90.04 4.22 -13.08	94.02 4.27 -16.05	93.15 3.89 -22.23	84.90 3.73 -16.81	75.39 3.69 -8.14	76.56 3.57 -12.40	67.82 3.56 -2.83	76.14 3.46 -10.94	91.88 4.14 -15.03	103.20 5.57 0.00	88.77 4.79 0.00	86.30 4.58 0.00	76.58 3.60 -3.67	64.93 3.44 0.00	71.29 3.52 -3.69
ALBANY___4 23574	60.63 3.22 0.00	59.65 2.95 0.00	57.89 2.86 0.00	56.95 2.82 0.00	56.56 2.69 0.00	61.66 3.27 0.00	74.87 4.17 -0.06	79.33 4.42 -0.06	88.98 4.28 -12.07	90.04 4.22 -13.08	94.02 4.27 -16.05	93.15 3.89 -22.23	84.90 3.73 -16.81	75.39 3.69 -8.14	76.56 3.57 -12.40	67.82 3.56 -2.83	76.14 3.46 -10.94	91.88 4.14 -15.03	103.20 5.57 0.00	88.77 4.79 0.00	86.30 4.58 0.00	76.58 3.60 -3.67	64.93 3.44 0.00	71.29 3.52 -3.69

ALCOA_RYNLDS___DRP 24188	55.80 -1.61 0.00	55.51 -1.19 0.00	53.71 -1.32 0.00	52.95 -1.19 0.00	52.68 -1.18 0.00	56.58 -1.81 0.00	67.60 -3.04 0.00	72.83 -2.02 0.00	70.96 -1.67 0.00	71.14 -1.60 0.00	71.93 -1.77 0.00	65.16 -1.88 0.00	62.68 -1.67 0.00	61.73 -1.84 0.00	58.94 -1.64 0.00	59.58 -1.84 0.00	59.89 -1.85 0.00	70.96 -1.74 0.00	93.93 -3.71 0.00	81.05 -2.94 0.00	79.03 -2.70 0.00	67.64 -1.66 0.00	59.09 -2.40 0.00	63.05 -1.03 0.00
ALLEGHENY___COGEN 23514	57.87 0.46 0.00	56.36 -0.34 0.00	54.53 -0.50 0.00	53.60 -0.54 0.00	53.97 0.11 0.00	59.26 0.88 0.00	72.48 1.84 -0.01	75.16 0.30 -0.01	74.21 -0.07 -1.66	74.25 -0.29 -1.80	75.68 -0.22 -2.20	70.43 0.34 -3.05	66.86 0.19 -2.31	65.00 0.32 -1.12	62.40 0.12 -1.70	61.62 -0.18 -0.38	62.33 -0.86 -1.45	73.53 -1.16 -1.99	99.20 1.56 0.00	85.25 1.26 0.00	81.24 -0.49 0.00	68.54 -1.25 -0.49	63.14 1.66 0.00	62.71 -1.86 -0.49
AMERICAN_REF_FUEL 24010	54.66 -2.76 0.00	53.02 -3.69 0.00	51.39 -3.63 0.00	50.46 -3.68 0.00	50.95 -2.91 0.00	55.35 -3.04 0.00	66.76 -3.89 -0.01	67.67 -7.19 -0.01	65.73 -8.35 -1.46	65.66 -8.66 -1.58	66.79 -8.84 -1.94	62.68 -7.04 -2.68	59.62 -6.76 -2.03	58.19 -6.36 -0.98	55.84 -6.24 -1.50	55.19 -6.57 -0.34	55.68 -7.35 -1.28	65.30 -9.16 -1.76	88.07 -9.57 0.00	75.76 -8.23 0.00	71.92 -9.81 0.00	61.28 -8.45 -0.43	58.65 -2.83 0.00	56.95 -7.56 -0.43
ARTHUR_KILL_GT_1 23520	63.22 5.80 -0.01	61.65 4.93 -0.01	59.77 4.73 -0.01	58.91 4.76 -0.01	58.45 4.58 -0.01	64.41 6.01 -0.01	78.89 8.19 -0.06	127.54 8.68 -44.01	127.38 8.64 -46.11	127.30 8.95 -45.61	127.31 9.21 -44.40	127.27 8.45 -51.79	127.32 8.04 -54.92	127.25 8.01 -55.67	127.29 7.51 -59.20	127.36 7.80 -58.13	127.30 7.59 -57.96	127.45 9.16 -45.58	128.65 12.69 -18.32	128.62 11.00 -33.64	128.44 10.38 -36.34	127.28 8.18 -49.81	127.30 7.50 -58.31	74.23 7.24 -2.91
ARTHUR_KILL_2 23512	63.22 5.80 -0.01	61.65 4.93 -0.01	59.77 4.73 -0.01	58.91 4.76 -0.01	58.45 4.58 -0.01	64.41 6.01 -0.01	78.89 8.19 -0.06	127.54 8.68 -44.01	127.38 8.64 -46.11	127.30 8.95 -45.61	127.24 9.14 -44.40	127.27 8.45 -51.79	127.32 8.04 -54.92	127.25 8.01 -55.67	127.29 7.51 -59.20	127.36 7.80 -58.13	127.30 7.59 -57.96	127.45 9.16 -45.58	128.65 12.69 -18.32	128.62 11.00 -33.64	128.44 10.38 -36.34	127.28 8.18 -49.81	127.30 7.50 -58.31	74.23 7.24 -2.91
ARTHUR_KILL_3 23513	62.92 5.51 0.00	61.58 4.88 0.00	59.59 4.57 0.00	58.63 4.49 0.00	58.12 4.26 0.00	64.05 5.66 0.00	78.25 7.56 -0.05	126.86 8.01 -44.00	126.86 8.13 -46.10	126.86 8.51 -45.61	126.86 8.77 -44.39	126.86 8.04 -51.78	126.86 7.59 -54.91	126.86 7.63 -55.66	126.86 7.09 -59.19	126.86 7.31 -58.12	126.86 7.16 -57.95	126.86 8.58 -45.57	127.86 11.91 -18.31	127.86 10.25 -33.63	127.86 9.81 -36.33	126.86 7.76 -49.80	126.86 7.07 -58.31	73.77 6.79 -2.90
ASHOKAN____ 23654	62.52 5.11 0.00	61.35 4.65 0.00	59.43 4.40 0.00	58.42 4.28 0.00	58.01 4.15 0.00	63.76 5.37 0.00	78.25 7.56 -0.06	82.54 7.63 -0.06	90.90 7.92 -10.36	92.19 8.22 -11.23	95.88 8.40 -13.78	93.84 7.71 -19.09	86.06 7.27 -14.43	77.74 7.18 -6.99	77.83 6.60 -10.65	70.84 7.00 -2.41	77.97 6.92 -9.31	94.07 8.58 -12.79	109.65 12.01 0.00	94.23 10.25 0.00	91.37 9.64 0.00	79.98 7.55 -3.13	68.00 6.52 0.00	73.56 6.34 -3.14
ASTORIA_EAST_ENERGY_CC1 323581	63.33 5.91 -0.01	62.16 5.44 -0.01	60.10 5.06 -0.01	59.07 4.93 -0.01	58.56 4.69 -0.01	64.52 6.13 -0.01	78.47 7.77 -0.06	83.06 8.16 -0.05	90.44 8.21 -9.61	91.82 8.66 -10.42	95.26 8.77 -12.79	92.87 8.11 -17.72	85.62 7.72 -13.54	78.02 7.63 -6.82	77.88 7.09 -10.22	71.53 7.37 -2.73	77.99 7.29 -8.96	93.34 8.80 -11.83	110.04 12.40 0.00	94.65 10.67 0.00	91.70 9.97 0.00	80.18 7.83 -3.05	68.99 7.13 -0.37	74.17 7.18 -2.91
ASTORIA_EAST_ENERGY_CC2 323582	63.33 5.91 -0.01	62.10 5.39 -0.01	60.10 5.06 -0.01	59.07 4.93 -0.01	58.56 4.69 -0.01	64.52 6.13 -0.01	78.47 7.77 -0.06	83.06 8.16 -0.05	90.51 8.28 -9.61	91.82 8.66 -10.42	95.33 8.84 -12.79	92.87 8.11 -17.72	85.62 7.72 -13.54	78.09 7.69 -6.82	77.94 7.15 -10.22	71.53 7.37 -2.73	77.99 7.29 -8.96	93.34 8.80 -11.83	110.04 12.40 0.00	94.65 10.67 0.00	91.70 9.97 0.00	80.18 7.83 -3.05	68.99 7.13 -0.37	74.17 7.18 -2.91
ASTORIA_GT2_1 24094	63.33 5.91 -0.01	62.16 5.44 -0.01	60.10 5.06 -0.01	59.13 4.98 -0.01	58.56 4.69 -0.01	64.52 6.13 -0.01	78.47 7.77 -0.06	83.06 8.16 -0.05	90.51 8.28 -9.61	91.82 8.66 -10.42	95.33 8.84 -12.79	92.87 8.11 -17.72	85.62 7.72 -13.54	78.09 7.69 -6.82	77.94 7.15 -10.22	71.59 7.43 -2.73	78.05 7.35 -8.96	93.41 8.87 -11.83	110.14 12.50 0.00	94.74 10.75 0.00	91.70 9.97 0.00	80.25 7.90 -3.05	68.99 7.13 -0.37	74.23 7.24 -2.91
ASTORIA_GT2_2 24095	63.33 5.91 -0.01	62.16 5.44 -0.01	60.10 5.06 -0.01	59.13 4.98 -0.01	58.56 4.69 -0.01	64.52 6.13 -0.01	78.47 7.77 -0.06	83.06 8.16 -0.05	90.51 8.28 -9.61	91.82 8.66 -10.42	95.33 8.84 -12.79	92.87 8.11 -17.72	85.62 7.72 -13.54	78.09 7.69 -6.82	77.94 7.15 -10.22	71.59 7.43 -2.73	78.05 7.35 -8.96	93.41 8.87 -11.83	110.14 12.50 0.00	94.74 10.75 0.00	91.70 9.97 0.00	80.25 7.90 -3.05	68.99 7.13 -0.37	74.23 7.24 -2.91
ASTORIA_GT2_3 24096	63.33 5.91 -0.01	62.16 5.44 -0.01	60.10 5.06 -0.01	59.13 4.98 -0.01	58.56 4.69 -0.01	64.52 6.13 -0.01	78.47 7.77 -0.06	83.06 8.16 -0.05	90.51 8.28 -9.61	91.82 8.66 -10.42	95.33 8.84 -12.79	92.87 8.11 -17.72	85.62 7.72 -13.54	78.09 7.69 -6.82	77.94 7.15 -10.22	71.59 7.43 -2.73	78.05 7.35 -8.96	93.41 8.87 -11.83	110.14 12.50 0.00	94.74 10.75 0.00	91.70 9.97 0.00	80.25 7.90 -3.05	68.99 7.13 -0.37	74.23 7.24 -2.91
ASTORIA_GT2_4 24097	63.33 5.91 -0.01	62.16 5.44 -0.01	60.10 5.06 -0.01	59.13 4.98 -0.01	58.56 4.69 -0.01	64.52 6.13 -0.01	78.47 7.77 -0.06	83.06 8.16 -0.05	90.51 8.28 -9.61	91.82 8.66 -10.42	95.33 8.84 -12.79	92.87 8.11 -17.72	85.62 7.72 -13.54	78.09 7.69 -6.82	77.94 7.15 -10.22	71.59 7.43 -2.73	78.05 7.35 -8.96	93.41 8.87 -11.83	110.14 12.50 0.00	94.74 10.75 0.00	91.70 9.97 0.00	80.25 7.90 -3.05	68.99 7.13 -0.37	74.23 7.24 -2.91
ASTORIA_GT3_1 24098	63.33 5.91 -0.01	62.16 5.44 -0.01	60.10 5.06 -0.01	59.13 4.98 -0.01	58.56 4.69 -0.01	64.52 6.13 -0.01	78.47 7.77 -0.06	83.06 8.16 -0.05	90.51 8.28 -9.61	91.82 8.66 -10.42	95.33 8.84 -12.79	92.87 8.11 -17.72	85.62 7.72 -13.54	78.09 7.69 -6.82	77.94 7.15 -10.22	71.59 7.43 -2.73	78.05 7.35 -8.96	93.41 8.87 -11.83	110.14 12.50 0.00	94.74 10.75 0.00	91.70 9.97 0.00	80.25 7.90 -3.05	68.99 7.13 -0.37	74.23 7.24 -2.91
ASTORIA_GT3_2 24099	63.33 5.91 -0.01	62.16 5.44 -0.01	60.10 5.06 -0.01	59.13 4.98 -0.01	58.56 4.69 -0.01	64.52 6.13 -0.01	78.47 7.77 -0.06	83.06 8.16 -0.05	90.51 8.28 -9.61	91.82 8.66 -10.42	95.33 8.84 -12.79	92.87 8.11 -17.72	85.62 7.72 -13.54	78.09 7.69 -6.82	77.94 7.15 -10.22	71.59 7.43 -2.73	78.05 7.35 -8.96	93.41 8.87 -11.83	110.14 12.50 0.00	94.74 10.75 0.00	91.70 9.97 0.00	80.25 7.90 -3.05	68.99 7.13 -0.37	74.23 7.24 -2.91
ASTORIA_GT3_3 24100	63.33 5.91 -0.01	62.16 5.44 -0.01	60.10 5.06 -0.01	59.13 4.98 -0.01	58.56 4.69 -0.01	64.52 6.13 -0.01	78.47 7.77 -0.06	83.06 8.16 -0.05	90.51 8.28 -9.61	91.82 8.66 -10.42	95.33 8.84 -12.79	92.87 8.11 -17.72	85.62 7.72 -13.54	78.09 7.69 -6.82	77.94 7.15 -10.22	71.59 7.43 -2.73	78.05 7.35 -8.96	93.41 8.87 -11.83	110.14 12.50 0.00	94.74 10.75 0.00	91.70 9.97 0.00	80.25 7.90 -3.05	68.99 7.13 -0.37	74.23 7.24 -2.91

ASTORIA_GT3_4 24101	63.33 5.91 -0.01	62.16 5.44 -0.01	60.10 5.06 -0.01	59.13 4.98 -0.01	58.56 4.69 -0.01	64.52 6.13 -0.01	78.47 7.77 -0.06	83.06 8.16 -0.05	90.51 8.28 -9.61	91.82 8.66 -10.42	95.33 8.84 -12.79	92.87 8.11 -17.72	85.62 7.72 -13.54	78.09 7.69 -6.82	77.94 7.15 -10.22	71.59 7.43 -2.73	78.05 7.35 -8.96	93.41 8.87 -11.83	110.14 12.50 0.00	94.74 10.75 0.00	91.70 9.97 0.00	80.25 7.90 -3.05	68.99 7.13 -0.37	74.23 7.24 -2.91
ASTORIA_GT4_1 24102	63.33 5.91 -0.01	62.16 5.44 -0.01	60.10 5.06 -0.01	59.13 4.98 -0.01	58.56 4.69 -0.01	64.52 6.13 -0.01	78.47 7.77 -0.06	83.06 8.16 -0.05	90.51 8.28 -9.61	91.82 8.66 -10.42	95.33 8.84 -12.79	92.87 8.11 -17.72	85.62 7.72 -13.54	78.09 7.69 -6.82	77.94 7.15 -10.22	71.59 7.43 -2.73	78.05 7.35 -8.96	93.41 8.87 -11.83	110.14 12.50 0.00	94.74 10.75 0.00	91.70 9.97 0.00	80.25 7.90 -3.05	68.99 7.13 -0.37	74.23 7.24 -2.91
ASTORIA_GT4_2 24103	63.33 5.91 -0.01	62.16 5.44 -0.01	60.10 5.06 -0.01	59.13 4.98 -0.01	58.56 4.69 -0.01	64.52 6.13 -0.01	78.47 7.77 -0.06	83.06 8.16 -0.05	90.51 8.28 -9.61	91.82 8.66 -10.42	95.33 8.84 -12.79	92.87 8.11 -17.72	85.62 7.72 -13.54	78.09 7.69 -6.82	77.94 7.15 -10.22	71.59 7.43 -2.73	78.05 7.35 -8.96	93.41 8.87 -11.83	110.14 12.50 0.00	94.74 10.75 0.00	91.70 9.97 0.00	80.25 7.90 -3.05	68.99 7.13 -0.37	74.23 7.24 -2.91
ASTORIA_GT4_3 24104	63.33 5.91 -0.01	62.16 5.44 -0.01	60.10 5.06 -0.01	59.13 4.98 -0.01	58.56 4.69 -0.01	64.52 6.13 -0.01	78.47 7.77 -0.06	83.06 8.16 -0.05	90.51 8.28 -9.61	91.82 8.66 -10.42	95.33 8.84 -12.79	92.87 8.11 -17.72	85.62 7.72 -13.54	78.09 7.69 -6.82	77.94 7.15 -10.22	71.59 7.43 -2.73	78.05 7.35 -8.96	93.41 8.87 -11.83	110.14 12.50 0.00	94.74 10.75 0.00	91.70 9.97 0.00	80.25 7.90 -3.05	68.99 7.13 -0.37	74.23 7.24 -2.91
ASTORIA_GT4_4 24105	63.33 5.91 -0.01	62.16 5.44 -0.01	60.10 5.06 -0.01	59.13 4.98 -0.01	58.56 4.69 -0.01	64.52 6.13 -0.01	78.47 7.77 -0.06	83.06 8.16 -0.05	90.51 8.28 -9.61	91.82 8.66 -10.42	95.33 8.84 -12.79	92.87 8.11 -17.72	85.62 7.72 -13.54	78.09 7.69 -6.82	77.94 7.15 -10.22	71.59 7.43 -2.73	78.05 7.35 -8.96	93.41 8.87 -11.83	110.14 12.50 0.00	94.74 10.75 0.00	91.70 9.97 0.00	80.25 7.90 -3.05	68.99 7.13 -0.37	74.23 7.24 -2.91
ASTORIA_GT_1 23523	63.39 5.97 -0.01	62.04 5.33 -0.01	60.04 5.01 -0.01	59.07 4.93 -0.01	58.56 4.69 -0.01	64.52 6.13 -0.01	78.75 8.05 -0.06	85.50 8.61 -2.04	90.89 8.64 -9.62	92.19 9.02 -10.42	95.70 9.21 -12.79	93.27 8.51 -17.72	92.10 8.11 -19.64	92.62 8.07 -20.98	92.10 7.51 -24.01	92.60 7.80 -23.37	92.70 7.66 -23.30	93.70 9.16 -11.83	110.43 12.79 0.00	94.99 11.00 0.00	92.10 10.38 0.00	85.00 8.32 -7.38	79.59 7.50 -10.61	74.23 7.24 -2.91
ASTORIA_GT_10 24110	63.39 5.97 -0.01	62.04 5.33 -0.01	60.04 5.01 -0.01	59.07 4.93 -0.01	58.56 4.69 -0.01	64.52 6.13 -0.01	78.75 8.05 -0.06	85.50 8.61 -2.04	90.89 8.64 -9.62	92.19 9.02 -10.42	95.70 9.21 -12.79	93.27 8.51 -17.72	92.10 8.11 -19.64	92.62 8.07 -20.98	92.10 7.51 -24.01	92.60 7.80 -23.37	92.70 7.66 -23.30	93.70 9.16 -11.83	110.43 12.79 0.00	94.99 11.00 0.00	92.10 10.38 0.00	85.00 8.32 -7.38	79.59 7.50 -10.61	74.23 7.24 -2.91
ASTORIA_GT_11 24225	63.39 5.97 -0.01	62.04 5.33 -0.01	60.04 5.01 -0.01	59.07 4.93 -0.01	58.56 4.69 -0.01	64.52 6.13 -0.01	78.75 8.05 -0.06	85.50 8.61 -2.04	90.89 8.64 -9.62	92.19 9.02 -10.42	95.70 9.21 -12.79	93.27 8.51 -17.72	92.10 8.11 -19.64	92.62 8.07 -20.98	92.10 7.51 -24.01	92.60 7.80 -23.37	92.70 7.66 -23.30	93.70 9.16 -11.83	110.43 12.79 0.00	94.99 11.00 0.00	92.10 10.38 0.00	85.00 8.32 -7.38	79.59 7.50 -10.61	74.23 7.24 -2.91
ASTORIA_GT_12 24226	63.39 5.97 -0.01	62.04 5.33 -0.01	60.04 5.01 -0.01	59.07 4.93 -0.01	58.56 4.69 -0.01	64.52 6.13 -0.01	78.75 8.05 -0.06	85.50 8.61 -2.04	90.89 8.64 -9.62	92.19 9.02 -10.42	95.70 9.21 -12.79	93.27 8.51 -17.72	92.10 8.11 -19.64	92.62 8.07 -20.98	92.10 7.51 -24.01	92.60 7.80 -23.37	92.70 7.66 -23.30	93.70 9.16 -11.83	110.43 12.79 0.00	94.99 11.00 0.00	92.10 10.38 0.00	85.00 8.32 -7.38	79.59 7.50 -10.61	74.23 7.24 -2.91
ASTORIA_GT_13 24227	63.39 5.97 -0.01	62.04 5.33 -0.01	60.04 5.01 -0.01	59.07 4.93 -0.01	58.56 4.69 -0.01	64.52 6.13 -0.01	78.75 8.05 -0.06	85.50 8.61 -2.04	90.89 8.64 -9.62	92.19 9.02 -10.42	95.70 9.21 -12.79	93.27 8.51 -17.72	92.10 8.11 -19.64	92.62 8.07 -20.98	92.10 7.51 -24.01	92.60 7.80 -23.37	92.70 7.66 -23.30	93.70 9.16 -11.83	110.43 12.79 0.00	94.99 11.00 0.00	92.10 10.38 0.00	85.00 8.32 -7.38	79.59 7.50 -10.61	74.23 7.24 -2.91
ASTORIA_GT_5 24106	63.33 5.91 -0.01	62.16 5.44 -0.01	60.10 5.06 -0.01	59.13 4.98 -0.01	58.56 4.69 -0.01	64.52 6.13 -0.01	78.47 7.77 -0.06	83.06 8.16 -0.05	90.51 8.28 -9.61	91.82 8.66 -10.42	95.33 8.84 -12.79	92.87 8.11 -17.72	85.62 7.72 -13.54	78.09 7.69 -6.82	77.94 7.15 -10.22	71.59 7.43 -2.73	78.05 7.35 -8.96	93.41 8.87 -11.83	110.14 12.50 0.00	94.74 10.75 0.00	91.70 9.97 0.00	80.25 7.90 -3.05	68.99 7.13 -0.37	74.23 7.24 -2.91
ASTORIA_GT_7 24107	63.33 5.91 -0.01	62.16 5.44 -0.01	60.10 5.06 -0.01	59.13 4.98 -0.01	58.56 4.69 -0.01	64.52 6.13 -0.01	78.47 7.77 -0.06	83.06 8.16 -0.05	90.51 8.28 -9.61	91.82 8.66 -10.42	95.33 8.84 -12.79	92.87 8.11 -17.72	85.62 7.72 -13.54	78.09 7.69 -6.82	77.94 7.15 -10.22	71.59 7.43 -2.73	78.05 7.35 -8.96	93.41 8.87 -11.83	110.14 12.50 0.00	94.74 10.75 0.00	91.70 9.97 0.00	80.25 7.90 -3.05	68.99 7.13 -0.37	74.23 7.24 -2.91
ASTORIA_GT_8 24108	63.33 5.91 -0.01	62.16 5.44 -0.01	60.10 5.06 -0.01	59.13 4.98 -0.01	58.56 4.69 -0.01	64.52 6.13 -0.01	78.47 7.77 -0.06	83.06 8.16 -0.05	90.51 8.28 -9.61	91.82 8.66 -10.42	95.33 8.84 -12.79	92.87 8.11 -17.72	85.62 7.72 -13.54	78.09 7.69 -6.82	77.94 7.15 -10.22	71.59 7.43 -2.73	78.05 7.35 -8.96	93.41 8.87 -11.83	110.14 12.50 0.00	94.74 10.75 0.00	91.70 9.97 0.00	80.25 7.90 -3.05	68.99 7.13 -0.37	74.23 7.24 -2.91
ASTORIA___2 24149	63.33 5.91 -0.01	62.16 5.44 -0.01	60.10 5.06 -0.01	59.13 4.98 -0.01	58.56 4.69 -0.01	64.52 6.13 -0.01	78.47 7.77 -0.06	83.06 8.16 -0.05	90.51 8.28 -9.61	91.82 8.66 -10.42	95.33 8.84 -12.79	92.87 8.11 -17.72	85.62 7.72 -13.54	78.09 7.69 -6.82	77.94 7.15 -10.22	71.59 7.43 -2.73	78.05 7.35 -8.96	93.41 8.87 -11.83	110.14 12.50 0.00	94.74 10.75 0.00	91.70 9.97 0.00	80.25 7.90 -3.05	68.99 7.13 -0.37	74.23 7.24 -2.91
ASTORIA___3 23516	63.39 5.97 -0.01	62.04 5.33 -0.01	60.04 5.01 -0.01	59.07 4.93 -0.01	58.56 4.69 -0.01	64.52 6.13 -0.01	78.75 8.05 -0.06	85.50 8.61 -2.04	90.89 8.64 -9.62	92.19 9.02 -10.42	95.70 9.21 -12.79	93.27 8.51 -17.72	92.10 8.11 -19.64	92.62 8.07 -20.98	92.10 7.51 -24.01	92.60 7.80 -23.37	92.70 7.66 -23.30	93.70 9.16 -11.83	110.43 12.79 0.00	94.99 11.00 0.00	92.10 10.38 0.00	85.00 8.32 -7.38	79.59 7.50 -10.61	74.23 7.24 -2.91
ASTORIA___4 23517	63.39 5.97 -0.01	62.04 5.33 -0.01	60.04 5.01 -0.01	59.07 4.93 -0.01	58.56 4.69 -0.01	64.52 6.13 -0.01	78.75 8.05 -0.06	85.50 8.61 -2.04	90.89 8.64 -9.62	92.19 9.02 -10.42	95.70 9.21 -12.79	93.27 8.51 -17.72	92.10 8.11 -19.64	92.62 8.07 -20.98	92.10 7.51 -24.01	92.60 7.80 -23.37	92.70 7.66 -23.30	93.70 9.16 -11.83	110.43 12.79 0.00	94.99 11.00 0.00	92.10 10.38 0.00	85.00 8.32 -7.38	79.59 7.50 -10.61	74.23 7.24 -2.91

ASTORIA___5 23518	63.33	62.16	60.10	59.13	58.56	64.52	78.47	83.06	90.51	91.82	95.33	92.87	85.62	78.09	77.94	71.59	78.05	93.41	110.14	94.74	91.70	80.25	68.99	74.23
	5.91	5.44	5.06	4.98	4.69	6.13	7.77	8.16	8.28	8.66	8.84	8.11	7.72	7.69	7.15	7.43	7.35	8.87	12.50	10.75	9.97	7.90	7.13	7.24
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.06	-0.05	-9.61	-10.42	-12.79	-17.72	-13.54	-6.82	-10.22	-2.73	-8.96	-11.83	0.00	0.00	0.00	-3.05	-0.37	-2.91
ATHENS_STG_1 23668	60.74	59.71	57.94	57.01	56.56	61.77	75.14	79.55	87.92	89.01	92.72	91.20	83.49	75.07	75.52	68.07	75.34	90.50	104.08	89.70	87.20	76.79	65.48	71.13
	3.33	3.01	2.92	2.87	2.69	3.39	4.45	4.64	4.65	4.73	4.86	4.56	4.31	4.32	4.00	4.18	4.08	4.73	6.44	5.71	5.48	4.30	4.00	3.84
	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.06	-10.64	-11.53	-14.15	-19.60	-14.82	-7.18	-10.94	-2.46	-9.52	-13.07	0.00	0.00	0.00	-3.20	0.00	-3.21
ATHENS_STG_2 23670	60.74	59.71	57.94	57.01	56.56	61.77	75.14	79.55	87.92	89.01	92.72	91.20	83.49	75.07	75.52	68.07	75.34	90.50	104.08	89.70	87.20	76.79	65.48	71.13
	3.33	3.01	2.92	2.87	2.69	3.39	4.45	4.64	4.65	4.73	4.86	4.56	4.31	4.32	4.00	4.18	4.08	4.73	6.44	5.71	5.48	4.30	4.00	3.84
	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.06	-10.64	-11.53	-14.15	-19.60	-14.82	-7.18	-10.94	-2.46	-9.52	-13.07	0.00	0.00	0.00	-3.20	0.00	-3.21
ATHENS_STG_3 23677	60.74	59.71	57.94	57.01	56.56	61.77	75.14	79.55	87.92	89.01	92.72	91.20	83.49	75.07	75.52	68.07	75.34	90.50	104.08	89.70	87.20	76.79	65.48	71.13
	3.33	3.01	2.92	2.87	2.69	3.39	4.45	4.64	4.65	4.73	4.86	4.56	4.31	4.32	4.00	4.18	4.08	4.73	6.44	5.71	5.48	4.30	4.00	3.84
	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.06	-10.64	-11.53	-14.15	-19.60	-14.82	-7.18	-10.94	-2.46	-9.52	-13.07	0.00	0.00	0.00	-3.20	0.00	-3.21
BARRETT_IC_1 23704	73.98	76.68	74.50	74.46	73.36	74.64	80.58	86.39	92.99	106.89	112.86	113.67	111.32	94.07	90.42	99.99	97.11	127.10	153.47	143.61	137.27	103.97	96.16	77.75
	6.37	7.94	7.48	7.42	7.22	8.93	9.89	11.38	10.75	11.49	10.98	10.06	9.52	9.66	9.39	9.15	9.08	10.47	13.96	12.18	11.69	9.91	10.27	10.77
	-10.19	-12.03	-11.99	-12.90	-12.28	-7.32	-0.05	-0.16	-9.62	-22.65	-28.18	-36.58	-37.44	-20.83	-20.45	-29.42	-26.29	-43.92	-41.87	-47.44	-43.85	-24.76	-24.41	-2.90
BARRETT_IC_10 23701	73.98	76.68	74.50	74.46	73.36	74.64	80.58	86.39	92.99	106.89	112.86	113.67	111.32	94.07	90.42	99.99	97.11	127.10	153.47	143.61	137.27	103.97	96.16	77.75
	6.37	7.94	7.48	7.42	7.22	8.93	9.89	11.38	10.75	11.49	10.98	10.06	9.52	9.66	9.39	9.15	9.08	10.47	13.96	12.18	11.69	9.91	10.27	10.77
	-10.19	-12.03	-11.99	-12.90	-12.28	-7.32	-0.05	-0.16	-9.62	-22.65	-28.18	-36.58	-37.44	-20.83	-20.45	-29.42	-26.29	-43.92	-41.87	-47.44	-43.85	-24.76	-24.41	-2.90
BARRETT_IC_11 23702	73.98	76.68	74.50	74.46	73.36	74.64	80.58	86.39	92.99	106.89	112.86	113.67	111.32	94.07	90.42	99.99	97.11	127.10	153.47	143.61	137.27	103.97	96.16	77.75
	6.37	7.94	7.48	7.42	7.22	8.93	9.89	11.38	10.75	11.49	10.98	10.06	9.52	9.66	9.39	9.15	9.08	10.47	13.96	12.18	11.69	9.91	10.27	10.77
	-10.19	-12.03	-11.99	-12.90	-12.28	-7.32	-0.05	-0.16	-9.62	-22.65	-28.18	-36.58	-37.44	-20.83	-20.45	-29.42	-26.29	-43.92	-41.87	-47.44	-43.85	-24.76	-24.41	-2.90
BARRETT_IC_12 23703	73.98	76.68	74.50	74.46	73.36	74.64	80.58	86.39	92.99	106.89	112.86	113.67	111.32	94.07	90.42	99.99	97.11	127.10	153.47	143.61	137.27	103.97	96.16	77.75
	6.37	7.94	7.48	7.42	7.22	8.93	9.89	11.38	10.75	11.49	10.98	10.06	9.52	9.66	9.39	9.15	9.08	10.47	13.96	12.18	11.69	9.91	10.27	10.77
	-10.19	-12.03	-11.99	-12.90	-12.28	-7.32	-0.05	-0.16	-9.62	-22.65	-28.18	-36.58	-37.44	-20.83	-20.45	-29.42	-26.29	-43.92	-41.87	-47.44	-43.85	-24.76	-24.41	-2.90
BARRETT_IC_2 23705	73.98	76.68	74.50	74.46	73.36	74.64	80.58	86.39	92.99	106.89	112.86	113.67	111.32	94.07	90.42	99.99	97.11	127.10	153.47	143.61	137.27	103.97	96.16	77.75
	6.37	7.94	7.48	7.42	7.22	8.93	9.89	11.38	10.75	11.49	10.98	10.06	9.52	9.66	9.39	9.15	9.08	10.47	13.96	12.18	11.69	9.91	10.27	10.77
	-10.19	-12.03	-11.99	-12.90	-12.28	-7.32	-0.05	-0.16	-9.62	-22.65	-28.18	-36.58	-37.44	-20.83	-20.45	-29.42	-26.29	-43.92	-41.87	-47.44	-43.85	-24.76	-24.41	-2.90
BARRETT_IC_3 23706	73.98	76.68	74.50	74.46	73.36	74.64	80.58	86.39	92.99	106.89	112.86	113.67	111.32	94.07	90.42	99.99	97.11	127.10	153.47	143.61	137.27	103.97	96.16	77.75
	6.37	7.94	7.48	7.42	7.22	8.93	9.89	11.38	10.75	11.49	10.98	10.06	9.52	9.66	9.39	9.15	9.08	10.47	13.96	12.18	11.69	9.91	10.27	10.77
	-10.19	-12.03	-11.99	-12.90	-12.28	-7.32	-0.05	-0.16	-9.62	-22.65	-28.18	-36.58	-37.44	-20.83	-20.45	-29.42	-26.29	-43.92	-41.87	-47.44	-43.85	-24.76	-24.41	-2.90
BARRETT_IC_4 23707	73.98	76.68	74.50	74.46	73.36	74.64	80.58	86.39	92.99	106.89	112.86	113.67	111.32	94.07	90.42	99.99	97.11	127.10	153.47	143.61	137.27	103.97	96.16	77.75
	6.37	7.94	7.48	7.42	7.22	8.93	9.89	11.38	10.75	11.49	10.98	10.06	9.52	9.66	9.39	9.15	9.08	10.47	13.96	12.18	11.69	9.91	10.27	10.77
	-10.19	-12.03	-11.99	-12.90	-12.28	-7.32	-0.05	-0.16	-9.62	-22.65	-28.18	-36.58	-37.44	-20.83	-20.45	-29.42	-26.29	-43.92	-41.87	-47.44	-43.85	-24.76	-24.41	-2.90
BARRETT_IC_5 23708	73.98	76.68	74.50	74.46	73.36	74.64	80.58	86.39	92.99	106.89	112.86	113.67	111.32	94.07	90.42	99.99	97.11	127.10	153.47	143.61	137.27	103.97	96.16	77.75
	6.37	7.94	7.48	7.42	7.22	8.93	9.89	11.38	10.75	11.49	10.98	10.06	9.52	9.66	9.39	9.15	9.08	10.47	13.96	12.18	11.69	9.91	10.27	10.77
	-10.19	-12.03	-11.99	-12.90	-12.28	-7.32	-0.05	-0.16	-9.62	-22.65	-28.18	-36.58	-37.44	-20.83	-20.45	-29.42	-26.29	-43.92	-41.87	-47.44	-43.85	-24.76	-24.41	-2.90
BARRETT_IC_6 23709	73.98	76.68	74.50	74.46	73.36	74.64	80.58	86.39	92.99	106.89	112.86	113.67	111.32	94.07	90.42	99.99	97.11	127.10	153.47	143.61	137.27	103.97	96.16	77.75
	6.37	7.94	7.48	7.42	7.22	8.93	9.89	11.38	10.75	11.49	10.98	10.06	9.52	9.66	9.39	9.15	9.08	10.47	13.96	12.18	11.69	9.91	10.27	10.77
	-10.19	-12.03	-11.99	-12.90	-12.28	-7.32	-0.05	-0.16	-9.62	-22.65	-28.18	-36.58	-37.44	-20.83	-20.45	-29.42	-26.29	-43.92	-41.87	-47.44	-43.85	-24.76	-24.41	-2.90
BARRETT_IC_7 23710	73.98	76.68	74.50	74.46	73.36	74.64	80.58	86.39	92.99	106.89	112.86	113.67	111.32	94.07	90.42	99.99	97.11	127.10	153.47	143.61	137.27	103.97	96.16	77.75
	6.37	7.94	7.48	7.42	7.22	8.93	9.89	11.38	10.75	11.49	10.98	10.06	9.52	9.66	9.39	9.15	9.08	10.47	13.96	12.18	11.69	9.91	10.27	10.77
	-10.19	-12.03	-11.99	-12.90	-12.28	-7.32	-0.05	-0.16	-9.62	-22.65	-28.18	-36.58	-37.44	-20.83	-20.45	-29.42	-26.29	-43.92	-41.87	-47.44	-43.85	-24.76	-24.41	-2.90
BARRETT_IC_8 23711	73.98	76.68	74.50	74.46	73.36	74.64	80.58	86.39	92.99	106.89	112.86	113.67	111.32	94.07	90.42	99.99	97.11	127.10	153.47	143.61	137.27	103.97	96.16	77.75
	6.37	7.94	7.48	7.42	7.22	8.93	9.89	11.38	10.75	11.49	10.98	10.06	9.52	9.66	9.39	9.15	9.08	10.47	13.96	12.18	11.69	9.91	10.27	10.77
	-10.19	-12.03	-11.99	-12.90	-12.28	-7.32	-0.05	-0.16	-9.62	-22.65	-28.18	-36.58	-37.44	-20.83	-20.45	-29.42	-26.29	-43.92	-41.87	-47.44	-43.85	-24.76	-24.41	-2.90
BARRETT_IC_9 23700	73.98	76.68	74.50	74.46	73.36	74.64	80.58	86.39	92.99	106.89	112.86	113.67	111.32	94.07	90.42	99.99	97.11	127.10	153.47	143.61	137.27	103.97	96.16	77.75
	6.37	7.94	7.48	7.42	7.22	8.93	9.89	11.38	10.75	11.49	10.98	10.06	9.52	9.66	9.39	9.15	9.08	10.47	13.96	12.18	11.69	9.91	10.27	10.77
	-10.19	-12.03	-11.99	-12.90	-12.28	-7.32	-0.05	-0.16	-9.62	-22.65	-28.18	-36.58	-37.44	-20.83	-20.45	-29.42	-26.29	-43.92	-41.87	-47.44	-43.85	-24.76	-24.41	-2.90

BARRETT___1 23545	73.98 6.37 -10.19	76.68 7.94 -12.03	74.50 7.48 -11.99	74.46 7.42 -12.90	73.36 7.22 -12.28	74.64 8.93 -7.32	80.58 9.89 -0.05	86.39 11.38 -0.16	92.99 10.75 -9.62	106.89 11.49 -22.65	112.86 10.98 -28.18	113.67 10.06 -36.58	111.32 9.52 -37.44	94.07 9.66 -20.83	90.42 9.39 -20.45	99.99 9.15 -29.42	97.11 9.08 -26.29	127.10 10.47 -43.92	153.47 13.96 -41.87	143.61 12.18 -47.44	137.27 11.69 -43.85	103.97 9.91 -24.76	96.16 10.27 -24.41	77.75 10.77 -2.90
BARRETT___2 23546	73.98 6.37 -10.19	76.68 7.94 -12.03	74.50 7.48 -11.99	74.46 7.42 -12.90	73.36 7.22 -12.28	74.64 8.93 -7.32	80.58 9.89 -0.05	86.39 11.38 -0.16	92.99 10.75 -9.62	106.89 11.49 -22.65	112.86 10.98 -28.18	113.67 10.06 -36.58	111.32 9.52 -37.44	94.07 9.66 -20.83	90.42 9.39 -20.45	99.99 9.15 -29.42	97.11 9.08 -26.29	127.10 10.47 -43.92	153.47 13.96 -41.87	143.61 12.18 -47.44	137.27 11.69 -43.85	103.97 9.91 -24.76	96.16 10.27 -24.41	77.75 10.77 -2.90
BEAVER RIVER___HYD 24048	55.00 -2.41 0.00	54.61 -2.10 0.00	52.66 -2.37 0.00	51.81 -2.33 0.00	51.82 -2.05 0.00	57.28 -1.11 0.00	67.39 -3.25 0.00	73.43 -1.42 0.00	71.94 -0.87 -0.19	72.29 -0.65 -0.20	72.11 -1.84 -0.25	65.64 -1.74 -0.35	62.94 -1.67 -0.26	61.28 -2.42 -0.13	58.59 -2.18 -0.19	59.03 -2.40 0.00	59.21 -2.53 0.00	71.76 -0.95 0.00	95.39 -2.25 0.00	82.64 -1.34 0.00	78.54 -3.19 0.00	67.01 -2.29 0.00	59.09 -2.40 0.00	63.05 -1.03 0.00
BEEBEE_GT_13 23619	55.46 -1.95 0.00	54.04 -2.67 0.00	52.33 -2.70 0.00	51.43 -2.71 0.00	51.98 -1.89 0.00	56.81 -1.58 0.00	69.66 -0.99 -0.01	72.46 -2.40 -0.01	71.34 -2.47 -1.19	71.26 -2.76 -1.29	72.33 -2.95 -1.58	66.94 -2.28 -2.18	63.75 -2.25 -1.65	62.27 -2.10 -0.80	59.74 -2.06 -1.22	59.37 -2.33 -0.27	60.12 -2.65 -1.03	70.92 -3.20 -1.41	95.29 -2.34 0.00	81.63 -2.35 0.00	78.37 -3.35 0.00	66.25 -3.40 -0.35	60.25 -1.23 0.00	60.26 -4.17 -0.35
BETHLEHEM___GRP 23843	60.63 3.22 0.00	59.65 2.95 0.00	57.89 2.86 0.00	56.95 2.82 0.00	56.56 2.69 0.00	61.66 3.27 0.00	74.87 4.17 -0.06	79.33 4.42 -0.06	88.98 4.28 -12.07	90.04 4.22 -13.08	94.02 4.27 -16.05	93.15 3.89 -22.23	84.90 3.73 -16.81	75.39 3.69 -8.14	76.56 3.57 -12.40	67.82 3.56 -2.83	76.14 3.46 -10.94	91.88 4.14 -15.03	103.20 5.57 0.00	88.77 4.79 0.00	86.30 4.58 0.00	76.58 3.60 -3.67	64.93 3.44 0.00	71.29 3.52 -3.69
BETHLEHEM___GS1 323560	60.63 3.22 0.00	59.65 2.95 0.00	57.89 2.86 0.00	56.95 2.82 0.00	56.56 2.69 0.00	61.66 3.27 0.00	74.87 4.17 -0.06	79.33 4.42 -0.06	88.98 4.28 -12.07	90.04 4.22 -13.08	94.02 4.27 -16.05	93.15 3.89 -22.23	84.90 3.73 -16.81	75.39 3.69 -8.14	76.56 3.57 -12.40	67.82 3.56 -2.83	76.14 3.46 -10.94	91.88 4.14 -15.03	103.20 5.57 0.00	88.77 4.79 0.00	86.30 4.58 0.00	76.58 3.60 -3.67	64.93 3.44 0.00	71.29 3.52 -3.69
BETHLEHEM___GS2 323561	60.63 3.22 0.00	59.65 2.95 0.00	57.89 2.86 0.00	56.95 2.82 0.00	56.56 2.69 0.00	61.66 3.27 0.00	74.87 4.17 -0.06	79.33 4.42 -0.06	88.98 4.28 -12.07	90.04 4.22 -13.08	94.02 4.27 -16.05	93.15 3.89 -22.23	84.90 3.73 -16.81	75.39 3.69 -8.14	76.56 3.57 -12.40	67.82 3.56 -2.83	76.14 3.46 -10.94	91.88 4.14 -15.03	103.20 5.57 0.00	88.77 4.79 0.00	86.30 4.58 0.00	76.58 3.60 -3.67	64.93 3.44 0.00	71.29 3.52 -3.69
BETHLEHEM___GS3 323562	60.63 3.22 0.00	59.65 2.95 0.00	57.89 2.86 0.00	56.95 2.82 0.00	56.56 2.69 0.00	61.66 3.27 0.00	74.87 4.17 -0.06	79.33 4.42 -0.06	88.98 4.28 -12.07	90.04 4.22 -13.08	94.02 4.27 -16.05	93.15 3.89 -22.23	84.90 3.73 -16.81	75.39 3.69 -8.14	76.56 3.57 -12.40	67.82 3.56 -2.83	76.14 3.46 -10.94	91.88 4.14 -15.03	103.20 5.57 0.00	88.77 4.79 0.00	86.30 4.58 0.00	76.58 3.60 -3.67	64.93 3.44 0.00	71.29 3.52 -3.69
BETHLEHEM___STEEL 23779	55.00 -2.41 0.00	53.24 -3.46 0.00	51.56 -3.47 0.00	50.62 -3.52 0.00	51.12 -2.75 0.00	55.70 -2.69 0.00	67.47 -3.18 -0.01	68.87 -5.99 -0.01	67.21 -6.97 -1.55	67.22 -7.20 -1.68	68.54 -7.22 -2.07	64.20 -5.70 -2.86	61.05 -5.47 -2.16	59.53 -5.09 -1.05	57.09 -5.09 -1.60	56.38 -5.41 -0.36	56.94 -6.17 -1.37	66.88 -7.71 -1.88	90.12 -7.52 0.00	77.60 -6.38 0.00	73.63 -8.09 0.00	62.48 -7.28 -0.46	59.39 -2.09 0.00	57.68 -6.86 -0.46
BETHPAGE_CC_5 323564	73.80 6.20 -10.19	74.24 5.50 -12.03	72.24 5.23 -11.99	72.18 5.14 -12.90	71.21 5.06 -12.28	72.07 6.36 -7.32	77.19 6.50 -0.05	83.17 8.16 -0.16	90.38 8.13 -9.62	104.42 9.02 -22.65	110.94 9.06 -28.18	111.93 8.31 -36.57	109.70 7.92 -37.43	92.41 8.01 -20.83	88.54 7.51 -20.45	98.52 7.68 -29.42	95.51 7.47 -26.29	125.49 8.87 -43.92	151.71 12.20 -41.87	141.92 10.50 -47.44	135.54 9.97 -43.85	102.38 8.32 -24.76	93.45 7.56 -24.40	74.67 7.69 -2.90
BINGHAMTON___COGEN 23790	57.64 0.23 0.00	56.59 -0.11 0.00	54.81 -0.22 0.00	53.92 -0.22 0.00	53.75 -0.11 0.00	58.74 0.35 0.00	71.50 0.85 -0.02	75.24 0.37 -0.02	76.24 0.44 -3.18	76.55 0.36 -3.44	78.59 0.66 -4.23	73.70 0.80 -5.85	69.49 0.71 -4.43	66.47 0.76 -2.14	64.45 0.61 -3.27	62.72 0.55 -0.74	64.77 0.19 -2.84	76.75 0.15 -3.90	99.10 1.46 0.00	85.33 1.34 0.00	82.30 0.57 0.00	70.19 -0.07 -0.95	62.41 0.92 0.00	64.65 -0.38 -0.96
BLACK RIVER___HYD 24047	54.54 -2.87 0.00	54.15 -2.55 0.00	52.16 -2.86 0.00	51.32 -2.82 0.00	51.49 -2.37 0.00	57.10 -1.28 0.00	67.46 -3.18 0.00	73.28 -1.57 0.00	72.00 -0.94 -0.31	72.43 -0.65 -0.34	72.20 -1.92 -0.42	65.87 -1.74 -0.58	63.05 -1.74 -0.44	61.24 -2.54 -0.21	58.60 -2.30 -0.32	58.97 -2.52 -0.06	59.52 -2.47 -0.24	72.02 -1.02 -0.34	96.08 -1.56 0.00	82.73 -1.26 0.00	78.62 -3.11 0.00	66.96 -2.43 -0.08	58.96 -2.52 0.00	62.69 -1.47 -0.08
BLUE_CIRC_CHEM_DRP 24182	60.63 3.22 0.00	59.65 2.95 0.00	57.89 2.86 0.00	56.95 2.82 0.00	56.56 2.69 0.00	61.66 3.27 0.00	74.45 3.74 -0.06	78.51 3.59 -0.06	88.22 3.63 -11.96	89.20 3.49 -12.97	93.15 3.54 -15.91	92.29 3.22 -22.04	84.11 3.09 -16.66	74.69 3.05 -8.07	75.78 2.91 -12.30	67.17 2.95 -2.80	75.41 2.84 -10.82	90.99 3.42 -14.86	102.23 4.59 0.00	87.93 3.95 0.00	85.57 3.84 0.00	75.92 2.98 -3.63	64.31 2.83 0.00	70.86 3.14 -3.65
BOC_GAS_DRP 24189	60.17 2.76 0.00	59.26 2.55 0.00	57.50 2.48 0.00	56.58 2.44 0.00	56.18 2.32 0.00	61.19 2.80 0.00	74.31 3.60 -0.06	78.58 3.67 -0.06	88.41 3.70 -12.08	89.40 3.56 -13.09	93.30 3.54 -16.06	92.51 3.22 -22.25	84.27 3.09 -16.83	74.76 3.05 -8.14	75.90 2.91 -12.42	67.20 2.95 -2.83	75.58 2.90 -10.93	91.06 3.34 -15.01	102.13 4.49 0.00	87.93 3.95 0.00	85.57 3.84 0.00	76.02 3.05 -3.67	64.43 2.95 0.00	70.77 3.01 -3.68
BORALEX_4TH_BRANCH 23824	61.14 3.73 0.00	60.22 3.52 0.00	58.33 3.30 0.00	57.39 3.25 0.00	57.04 3.18 0.00	62.36 3.97 0.00	75.79 5.09 -0.06	80.31 5.39 -0.06	89.90 5.23 -12.05	91.11 5.31 -13.06	95.25 5.53 -16.02	94.26 5.03 -22.19	85.96 4.83 -16.78	76.52 4.83 -8.12	77.57 4.60 -12.38	68.87 4.61 -2.83	77.32 4.63 -10.95	93.12 5.38 -15.04	104.57 6.93 0.00	90.20 6.22 0.00	87.77 6.05 0.00	77.69 4.71 -3.68	65.79 4.30 0.00	72.13 4.36 -3.69
BOWLINE___1 23526	61.95 4.54 0.00	60.67 3.97 0.00	58.82 3.80 0.00	57.82 3.68 0.00	57.36 3.50 0.00	63.12 4.73 0.00	77.05 6.36 -0.05	81.79 6.89 -0.05	89.06 7.04 -9.38	90.26 7.35 -10.17	93.77 7.59 -12.48	91.30 6.97 -17.29	83.99 6.56 -13.07	76.44 6.55 -6.33	76.34 6.12 -9.65	69.93 6.33 -2.18	76.33 6.17 -8.41	91.74 7.49 -11.55	107.99 10.35 0.00	92.89 8.90 0.00	90.23 8.50 0.00	78.78 6.65 -2.82	67.39 5.90 0.00	72.55 5.64 -2.83

BOWLINE___2 23595	61.95 4.54 0.00	60.67 3.97 0.00	58.82 3.80 0.00	57.87 3.74 0.00	57.36 3.50 0.00	63.12 4.73 0.00	77.05 6.36 -0.05	81.79 6.89 -0.05	89.06 7.04 -9.39	90.26 7.35 -10.17	93.77 7.59 -12.48	91.30 6.97 -17.29	83.99 6.56 -13.07	76.44 6.55 -6.33	76.34 6.12 -9.65	69.93 6.33 -2.18	76.33 6.17 -8.41	91.74 7.49 -11.55	107.99 10.35 0.00	92.89 8.90 0.00	90.23 8.50 0.00	78.78 6.65 -2.82	67.45 5.96 0.00	72.55 5.64 -2.83
BROOKHAVEN___DRP 24191	73.86 6.26 -10.19	74.29 5.56 -12.03	72.30 5.28 -11.99	72.24 5.20 -12.90	71.32 5.17 -12.28	72.24 6.54 -7.32	76.62 5.93 -0.05	82.65 7.63 -0.16	90.02 7.77 -9.62	104.35 8.95 -22.65	111.01 9.14 -28.17	111.99 8.38 -36.57	109.64 7.85 -37.43	92.22 7.82 -20.83	88.23 7.21 -20.44	98.46 7.62 -29.42	95.51 7.47 -26.29	125.49 8.87 -43.92	151.71 12.20 -41.86	142.01 10.58 -47.44	135.71 10.13 -43.85	102.44 8.39 -24.76	93.20 7.32 -24.40	74.54 7.56 -2.90
BROOKLYN_NAVY_YARD 23515	62.87 5.45 0.00	61.41 4.71 0.00	59.48 4.46 0.00	58.52 4.39 0.00	58.01 4.15 0.00	63.93 5.55 0.00	78.04 7.35 -0.05	82.83 7.93 -0.04	90.22 7.99 -9.60	91.52 8.37 -10.42	78.93 8.62 3.39	78.91 7.91 -3.96	78.97 7.53 -7.08	77.89 7.50 -6.82	0.00 7.03 67.61	0.00 7.25 68.67	0.00 7.10 68.84	79.00 8.51 2.21	79.10 11.72 30.25	79.05 10.08 15.02	79.04 9.64 12.33	79.96 7.62 -3.04	68.74 6.89 -0.37	73.71 6.73 -2.90
BROOKLYN___ARMY_DRP 323595	63.68 6.26 -0.01	62.16 5.44 -0.01	60.21 5.17 -0.01	59.29 5.14 -0.01	58.83 4.96 -0.01	64.82 6.42 -0.01	79.32 8.62 -0.06	128.07 9.21 -44.01	127.96 9.22 -46.11	174.18 9.60 -91.84	127.90 9.80 -44.40	127.87 9.05 -51.79	127.90 8.62 -54.92	127.82 8.58 -55.67	127.78 8.00 -59.20	127.85 8.29 -58.13	127.86 8.15 -57.96	181.79 9.74 -99.34	181.79 13.57 -70.58	181.78 11.67 -86.12	181.79 11.03 -89.03	175.22 8.80 -97.12	130.10 8.05 -60.56	74.68 7.69 -2.91
BURROWS___LYONSDAL 23803	56.84 -0.57 0.00	56.19 -0.51 0.00	54.37 -0.66 0.00	53.49 -0.65 0.00	53.32 -0.54 0.00	58.39 0.00 0.00	70.07 -0.57 0.00	74.93 0.07 0.00	72.99 0.36 0.00	73.25 0.51 0.00	73.77 0.07 0.00	67.11 0.07 0.00	64.42 0.06 0.00	63.25 -0.32 0.00	60.34 -0.24 0.00	61.12 -0.31 0.00	61.44 -0.31 0.00	73.07 0.36 0.00	98.22 0.59 0.00	84.49 0.50 0.00	81.40 -0.33 0.00	69.02 -0.28 0.00	61.18 -0.31 0.00	64.08 0.00 0.00
CALPINE_BETH_PAGE_GT4 24209	73.98 6.37 -10.19	74.41 5.67 -12.03	72.41 5.39 -11.99	72.35 5.31 -12.90	71.37 5.22 -12.28	72.18 6.48 -7.32	77.47 6.78 -0.05	83.40 8.38 -0.16	90.67 8.42 -9.62	104.64 9.24 -22.65	111.23 9.36 -28.18	112.19 8.58 -36.57	109.96 8.17 -37.43	92.60 8.20 -20.83	88.72 7.69 -20.45	98.77 7.92 -29.42	95.69 7.66 -26.29	125.71 9.09 -43.92	152.00 12.50 -41.87	142.18 10.75 -47.44	135.87 10.30 -43.85	102.58 8.52 -24.76	93.69 7.81 -24.40	74.80 7.82 -2.90
CALPINE_BETH_PAGE_GT_4 323586	73.98 6.37 -10.19	74.41 5.67 -12.03	72.41 5.39 -11.99	72.35 5.31 -12.90	71.37 5.22 -12.28	72.18 6.48 -7.32	77.47 6.78 -0.05	83.40 8.38 -0.16	90.67 8.42 -9.62	104.64 9.24 -22.65	111.23 9.36 -28.18	112.19 8.58 -36.57	109.96 8.17 -37.43	92.60 8.20 -20.83	88.72 7.69 -20.45	98.77 7.92 -29.42	95.69 7.66 -26.29	125.71 9.09 -43.92	152.00 12.50 -41.87	142.18 10.75 -47.44	135.87 10.30 -43.85	102.58 8.52 -24.76	93.69 7.81 -24.40	74.80 7.82 -2.90
CALPINE_BP_GT1 23823	73.98 6.37 -10.19	74.41 5.67 -12.03	72.41 5.39 -11.99	72.35 5.31 -12.90	71.37 5.22 -12.28	72.18 6.48 -7.32	77.47 6.78 -0.05	83.40 8.38 -0.16	90.67 8.42 -9.62	104.64 9.24 -22.65	111.23 9.36 -28.18	112.19 8.58 -36.57	109.96 8.17 -37.43	92.60 8.20 -20.83	88.72 7.69 -20.45	98.77 7.92 -29.42	95.69 7.66 -26.29	125.71 9.09 -43.92	152.00 12.50 -41.87	142.18 10.75 -47.44	135.87 10.30 -43.85	102.58 8.52 -24.76	93.69 7.81 -24.40	74.80 7.82 -2.90
CALSPAN___DRP 24200	55.00 -2.41 0.00	53.24 -3.46 0.00	51.56 -3.47 0.00	50.62 -3.52 0.00	51.12 -2.75 0.00	55.70 -2.69 0.00	67.47 -3.18 -0.01	68.87 -5.99 -0.01	67.21 -6.97 -1.55	67.22 -7.20 -1.68	68.54 -7.22 -2.07	64.20 -5.70 -2.86	61.05 -5.47 -2.16	59.53 -5.09 -1.05	57.09 -5.09 -1.60	56.38 -5.41 -0.36	56.94 -6.17 -1.37	66.88 -7.71 -1.88	90.12 -7.52 0.00	77.60 -6.38 0.00	73.63 -8.09 0.00	62.48 -7.28 -0.46	59.39 -2.09 0.00	57.68 -6.86 -0.46
CARR STREET_E__SYR 24060	56.38 -1.03 0.00	55.46 -1.25 0.00	53.76 -1.27 0.00	52.89 -1.25 0.00	52.73 -1.13 0.00	57.51 -0.88 0.00	69.65 -0.99 0.00	73.43 -1.42 0.00	71.97 -1.45 -0.80	72.15 -1.45 -0.87	73.29 -1.47 -1.06	67.37 -1.14 -1.47	64.37 -1.09 -1.11	63.03 -1.08 -0.54	60.31 -1.09 -0.82	60.44 -1.17 -0.18	61.15 -1.30 -0.71	72.15 -1.53 -0.97	96.27 -1.37 0.00	82.73 -1.26 0.00	80.17 -1.55 0.00	68.08 -1.46 -0.24	60.81 -0.68 0.00	62.84 -1.47 -0.24
CARTHAGE___PAPER 23857	54.71 -2.70 0.00	54.32 -2.38 0.00	52.33 -2.70 0.00	51.49 -2.65 0.00	51.60 -2.26 0.00	57.10 -1.28 0.00	67.39 -3.25 0.00	73.36 -1.50 0.00	71.96 -0.94 -0.28	72.39 -0.65 -0.30	72.15 -1.92 -0.37	65.81 -1.74 -0.51	63.01 -1.74 -0.39	61.28 -2.48 -0.19	58.62 -2.24 -0.29	59.02 -2.46 -0.05	59.42 -2.53 -0.21	72.05 -0.95 -0.29	95.78 -1.86 0.00	82.73 -1.26 0.00	78.54 -3.19 0.00	67.02 -2.36 -0.07	58.96 -2.52 0.00	62.87 -1.28 -0.07
CE_DUNWOOD___DRP 24194	62.41 4.99 0.00	61.13 4.42 0.00	59.21 4.18 0.00	58.25 4.11 0.00	57.79 3.93 0.00	63.58 5.20 0.00	77.54 6.85 -0.05	82.32 7.41 -0.06	89.78 7.55 -9.60	91.08 7.93 -10.41	94.57 8.11 -12.77	92.17 7.44 -17.69	84.94 7.08 -13.50	77.40 7.06 -6.78	77.35 6.60 -10.16	70.91 6.82 -2.67	77.32 6.67 -8.91	92.52 8.00 -11.81	108.77 11.13 0.00	93.48 9.49 0.00	90.80 9.07 0.00	79.47 7.14 -3.03	68.27 6.46 -0.33	73.19 6.22 -2.90
CE_MILLWOOD___DRP 24193	62.23 4.82 0.00	60.96 4.25 0.00	59.04 4.02 0.00	58.09 3.95 0.00	57.63 3.77 0.00	63.41 5.02 0.00	77.33 6.64 -0.05	82.09 7.19 -0.06	89.46 7.26 -9.57	90.76 7.64 -10.38	94.24 7.81 -12.73	91.85 7.17 -17.63	84.51 6.82 -13.33	76.83 6.80 -6.45	76.78 6.36 -9.84	70.22 6.57 -2.22	76.74 6.42 -8.58	92.19 7.71 -11.78	108.38 10.74 0.00	93.23 9.24 0.00	90.55 8.83 0.00	79.23 6.93 -3.00	67.97 6.21 -0.27	72.93 5.96 -2.89
CE_NYC2_DRP 24202	63.39 5.97 -0.01	62.04 5.33 -0.01	60.04 5.01 -0.01	59.07 4.93 -0.01	58.61 4.74 -0.01	64.52 6.13 -0.01	78.82 8.12 -0.06	85.57 8.68 -2.04	90.96 8.72 -9.62	92.26 9.09 -10.42	95.77 9.29 -12.79	93.34 8.58 -17.72	92.16 8.17 -19.64	92.62 8.07 -20.98	92.16 7.57 -24.01	92.66 7.86 -23.37	92.76 7.72 -23.30	93.77 9.23 -11.83	110.43 12.79 0.00	94.99 11.00 0.00	92.19 10.46 0.00	85.00 8.32 -7.38	79.65 7.56 -10.61	74.29 7.30 -2.91
CE_NYC_DRP 24195	63.09 5.68 0.00	61.69 4.99 0.00	59.76 4.73 0.00	58.79 4.66 0.00	58.28 4.42 0.00	64.23 5.84 0.00	78.46 7.77 -0.05	83.39 8.31 -0.23	90.67 8.42 -9.62	91.97 8.80 -10.42	95.55 9.06 -12.79	93.07 8.31 -17.71	90.98 7.92 -18.71	90.28 7.88 -18.83	89.88 7.39 -21.91	89.28 7.62 -20.23	90.33 7.47 -21.11	93.48 8.94 -11.83	109.94 12.30 0.00	94.57 10.58 0.00	91.86 10.13 0.00	83.65 7.97 -6.38	76.98 7.26 -8.24	73.97 6.98 -2.90
CHAT_HIGH_FALL_HYD 323578	55.63 -1.78 0.00	55.29 -1.42 0.00	53.49 -1.54 0.00	52.68 -1.46 0.00	52.41 -1.45 0.00	56.34 -2.04 0.00	67.95 -2.68 0.00	72.98 -1.87 0.00	71.10 -1.53 0.00	71.29 -1.45 0.00	72.08 -1.62 0.00	65.36 -1.68 0.00	62.87 -1.48 0.00	61.98 -1.59 0.00	59.19 -1.39 0.00	59.77 -1.66 0.00	60.20 -1.54 0.00	71.03 -1.67 0.00	94.22 -3.42 0.00	81.22 -2.77 0.00	79.36 -2.37 0.00	67.64 -1.66 0.00	58.90 -2.58 0.00	62.73 -1.35 0.00

CH_MIDHUDSON___DRP 24192	62.06 4.65 0.00	60.84 4.14 0.00	58.99 3.96 0.00	58.04 3.90 0.00	57.58 3.72 0.00	63.35 4.96 0.00	77.26 6.57 -0.05	81.87 6.96 -0.05	89.77 6.97 -10.18	91.05 7.27 -11.03	94.67 7.44 -13.53	92.69 6.90 -18.74	85.09 6.56 -14.17	76.98 6.55 -6.86	77.10 6.06 -10.46	70.12 6.33 -2.36	77.12 6.24 -9.14	92.75 7.49 -12.55	107.89 10.25 0.00	92.81 8.82 0.00	90.14 8.42 0.00	78.95 6.58 -3.07	67.45 5.96 0.00	72.93 5.77 -3.08
CH_MISC_IPPS 23765	61.49 4.08 0.00	60.28 3.57 0.00	58.44 3.41 0.00	57.50 3.36 0.00	56.99 3.12 0.00	62.77 4.38 0.00	76.62 5.93 -0.05	81.12 6.21 -0.05	88.82 6.39 -9.81	90.06 6.69 -10.63	93.59 6.85 -13.04	91.47 6.37 -18.06	84.00 5.98 -13.66	76.16 5.98 -6.61	76.17 5.51 -10.08	69.54 5.84 -2.28	76.22 5.68 -8.80	91.69 6.91 -12.08	107.30 9.67 0.00	92.30 8.31 0.00	89.57 7.85 0.00	78.35 6.10 -2.95	66.89 5.41 0.00	72.23 5.19 -2.96
CH_RES_BVR_FALLS 23983	56.95 -0.46 0.00	56.36 -0.34 0.00	54.64 -0.39 0.00	53.81 -0.32 0.00	53.54 -0.32 0.00	57.86 -0.53 0.00	69.86 -0.78 0.00	74.32 -0.52 0.00	71.86 -0.44 0.33	71.95 -0.44 0.35	72.82 -0.44 0.43	65.97 -0.47 0.60	63.45 -0.45 0.22	62.91 -0.44 0.33	59.82 -0.42 0.11	60.88 -0.43 0.11	60.87 -0.43 0.44	71.67 -0.44 0.60	96.76 -0.88 0.00	83.23 -0.76 0.00	81.07 -0.65 0.00	68.74 -0.42 0.15	60.81 -0.68 0.00	63.61 -0.32 0.15
CH_RES_NIAGARA 23895	54.71 -2.70 0.00	53.07 -3.63 0.00	51.45 -3.58 0.00	50.51 -3.63 0.00	51.01 -2.85 0.00	55.41 -2.98 0.00	66.76 -3.89 -0.01	67.60 -7.26 -0.01	65.56 -8.50 -1.43	65.49 -8.80 -1.55	66.54 -9.06 -1.90	62.50 -7.17 -2.63	59.40 -6.95 -1.99	57.99 -6.55 -0.96	55.63 -6.42 -1.47	55.00 -6.76 -0.33	55.47 -7.53 -1.26	65.05 -9.38 -1.73	87.68 -9.96 0.00	75.42 -8.57 0.00	71.59 -10.13 0.00	61.06 -8.66 -0.42	58.59 -2.89 0.00	56.81 -7.69 -0.42
CH_RES_SYRACUSE 23985	56.55 -0.86 0.00	55.68 -1.02 0.00	53.98 -1.05 0.00	53.06 -1.08 0.00	52.95 -0.92 0.00	57.74 -0.64 0.00	70.01 -0.64 0.00	73.96 -0.90 0.00	72.58 -0.94 -0.90	72.77 -0.95 -0.98	73.94 -0.96 -1.20	67.96 -0.74 -1.66	64.97 -0.64 -1.26	63.48 -0.70 -0.61	60.78 -0.73 -0.93	60.83 -0.80 -0.21	61.70 -0.86 -0.82	72.89 -0.95 -1.13	97.05 -0.59 0.00	83.40 -0.59 0.00	80.74 -0.98 0.00	68.54 -1.04 -0.28	61.18 -0.31 0.00	63.27 -1.09 -0.28
COLONIE_LFGE___ 323577	61.20 3.79 0.00	60.22 3.52 0.00	58.38 3.36 0.00	57.44 3.30 0.00	57.09 3.23 0.00	62.36 3.97 0.00	75.93 5.23 -0.07	80.76 5.84 -0.07	90.26 5.52 -12.12	91.33 5.46 -13.13	95.63 5.82 -16.11	94.65 5.30 -22.32	86.32 5.08 -16.88	76.76 5.02 -8.17	77.88 4.85 -12.45	69.13 4.85 -2.85	77.51 4.75 -11.01	93.28 5.45 -15.12	105.06 7.42 0.00	90.29 6.30 0.00	88.02 6.29 0.00	77.92 4.92 -3.70	65.97 4.49 0.00	72.34 4.55 -3.71
CORNELL_____ 23752	54.31 -3.10 0.00	53.36 -3.35 0.00	51.67 -3.36 0.00	50.78 -3.36 0.00	50.79 -3.07 0.00	55.82 -2.57 0.00	68.18 -2.47 -0.01	72.39 -2.47 -0.01	71.99 -2.40 -1.76	72.17 -2.47 -1.90	73.60 -2.43 -2.34	68.27 -2.01 -3.24	65.26 -1.54 -2.45	63.04 -1.72 -1.19	60.69 -1.70 -1.81	59.99 -1.84 -0.41	61.26 -2.04 -1.55	72.22 -2.62 -2.13	95.68 -1.95 0.00	81.97 -2.02 0.00	78.95 -2.78 0.00	66.91 -2.91 -0.52	60.01 -1.48 0.00	61.59 -3.01 -0.52
COXSACKIE___GT 23611	62.35 4.94 0.00	61.24 4.54 0.00	59.37 4.35 0.00	58.42 4.28 0.00	57.96 4.09 0.00	63.87 5.49 0.00	78.18 7.49 -0.06	82.47 7.56 -0.06	91.01 7.63 -10.76	92.12 7.71 -11.66	95.75 7.74 -14.31	93.83 6.97 -19.82	85.97 6.63 -14.99	77.37 6.55 -7.25	77.64 6.00 -11.06	70.26 6.33 -2.51	77.67 6.24 -9.69	93.79 7.78 -13.31	108.18 10.54 0.00	92.97 8.99 0.00	90.23 8.50 0.00	79.21 6.65 -3.25	67.45 5.96 0.00	73.30 5.96 -3.26
CRESCENT___HYD 24018	61.20 3.79 0.00	60.22 3.52 0.00	58.38 3.36 0.00	57.44 3.30 0.00	57.09 3.23 0.00	62.36 3.97 0.00	75.93 5.23 -0.07	80.76 5.84 -0.07	90.26 5.52 -12.12	91.33 5.46 -13.13	95.63 5.82 -16.11	94.65 5.30 -22.32	86.32 5.08 -16.88	76.76 5.02 -8.17	77.88 4.85 -12.45	69.13 4.85 -2.85	77.51 4.75 -11.01	93.28 5.45 -15.12	105.06 7.42 0.00	90.29 6.30 0.00	88.02 6.29 0.00	77.92 4.92 -3.70	65.97 4.49 0.00	72.34 4.55 -3.71
CRUCIBLE_METL_DRP 24180	56.55 -0.86 0.00	55.68 -1.02 0.00	53.98 -1.05 0.00	53.06 -1.08 0.00	52.95 -0.92 0.00	57.74 -0.64 0.00	70.01 -0.64 0.00	73.96 -0.90 0.00	72.58 -0.94 -0.90	72.77 -0.95 -0.98	73.94 -0.96 -1.20	67.96 -0.74 -1.66	64.97 -0.64 -1.26	63.48 -0.70 -0.61	60.78 -0.73 -0.93	60.83 -0.80 -0.21	61.70 -0.86 -0.82	72.89 -0.95 -1.13	97.05 -0.59 0.00	83.40 -0.59 0.00	80.74 -0.98 0.00	68.54 -1.04 -0.28	61.18 -0.31 0.00	63.27 -1.09 -0.28
DANSKAMMER___1 23586	61.49 4.08 0.00	60.28 3.57 0.00	58.44 3.41 0.00	57.50 3.36 0.00	56.99 3.12 0.00	62.77 4.38 0.00	76.62 5.93 -0.05	81.12 6.21 -0.05	88.82 6.39 -9.81	90.06 6.69 -10.63	93.59 6.85 -13.04	91.47 6.37 -18.06	84.00 5.98 -13.66	76.16 5.98 -6.61	76.17 5.51 -10.08	69.54 5.84 -2.28	76.22 5.68 -8.80	91.69 6.91 -12.08	107.30 9.67 0.00	92.30 8.31 0.00	89.57 7.85 0.00	78.35 6.10 -2.95	66.89 5.41 0.00	72.23 5.19 -2.96
DANSKAMMER___2 23589	61.49 4.08 0.00	60.28 3.57 0.00	58.44 3.41 0.00	57.50 3.36 0.00	56.99 3.12 0.00	62.77 4.38 0.00	76.62 5.93 -0.05	81.12 6.21 -0.05	88.82 6.39 -9.81	90.06 6.69 -10.63	93.59 6.85 -13.04	91.47 6.37 -18.06	84.00 5.98 -13.66	76.16 5.98 -6.61	76.17 5.51 -10.08	69.54 5.84 -2.28	76.22 5.68 -8.80	91.69 6.91 -12.08	107.30 9.67 0.00	92.30 8.31 0.00	89.57 7.85 0.00	78.35 6.10 -2.95	66.89 5.41 0.00	72.23 5.19 -2.96
DANSKAMMER___3 23590	61.49 4.08 0.00	60.28 3.57 0.00	58.44 3.41 0.00	57.50 3.36 0.00	56.99 3.12 0.00	62.77 4.38 0.00	76.62 5.93 -0.05	81.12 6.21 -0.05	88.82 6.39 -9.81	90.06 6.69 -10.63	93.59 6.85 -13.04	91.47 6.37 -18.06	84.00 5.98 -13.66	76.16 5.98 -6.61	76.17 5.51 -10.08	69.54 5.84 -2.28	76.22 5.68 -8.80	91.69 6.91 -12.08	107.30 9.67 0.00	92.30 8.31 0.00	89.57 7.85 0.00	78.35 6.10 -2.95	66.89 5.41 0.00	72.23 5.19 -2.96
DANSKAMMER___4 23591	61.49 4.08 0.00	60.28 3.57 0.00	58.44 3.41 0.00	57.50 3.36 0.00	56.99 3.12 0.00	62.77 4.38 0.00	76.62 5.93 -0.05	81.12 6.21 -0.05	88.82 6.39 -9.81	90.06 6.69 -10.63	93.59 6.85 -13.04	91.47 6.37 -18.06	84.00 5.98 -13.66	76.16 5.98 -6.61	76.17 5.51 -10.08	69.54 5.84 -2.28	76.22 5.68 -8.80	91.69 6.91 -12.08	107.30 9.67 0.00	92.30 8.31 0.00	89.57 7.85 0.00	78.35 6.10 -2.95	66.89 5.41 0.00	72.23 5.19 -2.96
DANSKAMMER___DIESEL 23592	61.49 4.08 0.00	60.28 3.57 0.00	58.44 3.41 0.00	57.50 3.36 0.00	56.99 3.12 0.00	62.77 4.38 0.00	76.62 5.93 -0.05	81.12 6.21 -0.05	88.82 6.39 -9.81	90.06 6.69 -10.63	93.59 6.85 -13.04	91.47 6.37 -18.06	84.00 5.98 -13.66	76.16 5.98 -6.61	76.17 5.51 -10.08	69.54 5.84 -2.28	76.22 5.68 -8.80	91.69 6.91 -12.08	107.30 9.67 0.00	92.30 8.31 0.00	89.57 7.85 0.00	78.35 6.10 -2.95	66.89 5.41 0.00	72.23 5.19 -2.96
DASHVILLE___HYD 23610	62.12 4.71 0.00	60.90 4.20 0.00	58.99 3.96 0.00	58.04 3.90 0.00	57.58 3.72 0.00	63.35 4.96 0.00	77.33 6.64 -0.05	81.87 6.96 -0.05	89.61 7.12 -9.86	90.85 7.42 -10.69	94.48 7.66 -13.12	92.31 7.11 -18.17	84.79 6.69 -13.74	76.89 6.67 -6.65	76.90 6.18 -10.14	70.23 6.51 -2.29	77.01 6.42 -8.85	92.57 7.71 -12.15	108.48 10.84 0.00	93.39 9.41 0.00	90.72 8.99 0.00	79.20 6.93 -2.97	67.69 6.21 0.00	72.96 5.90 -2.98

DOGLEVILLE___HYD 23807	60.80 3.39 0.00	59.82 3.12 0.00	57.89 2.86 0.00	56.95 2.82 0.00	56.61 2.75 0.00	62.12 3.74 0.00	75.79 5.16 0.00	80.39 5.54 0.00	78.73 6.10 0.00	78.78 6.04 0.00	79.96 6.26 0.00	72.74 5.70 0.00	69.82 5.47 0.00	68.85 5.28 0.00	65.67 5.09 0.00	66.04 4.67 0.06	66.04 4.51 0.22	77.86 5.45 0.30	105.55 7.91 0.00	90.20 6.22 0.00	87.77 6.05 0.00	73.87 4.64 0.07	65.66 4.18 0.00	68.11 4.10 0.07
DUNKIRK___1 23563	54.48 -2.93 0.00	52.56 -4.14 0.00	50.73 -4.29 0.00	49.86 -4.28 0.00	50.25 -3.61 0.00	55.00 -3.39 0.00	67.19 -3.46 -0.01	69.02 -5.84 -0.01	68.29 -6.03 -1.69	68.32 -6.26 -1.83	70.12 -5.82 -2.25	65.46 -4.69 -3.11	62.08 -4.63 -2.36	60.45 -4.26 -1.14	58.02 -4.30 -1.74	57.15 -4.67 -0.39	57.68 -5.56 -1.49	67.92 -6.83 -2.05	91.68 -5.96 0.00	79.12 -4.87 0.00	74.94 -6.78 0.00	63.01 -6.79 -0.50	59.15 -2.34 0.00	57.72 -6.86 -0.50
DUNKIRK___2 23564	54.48 -2.93 0.00	52.56 -4.14 0.00	50.73 -4.29 0.00	49.86 -4.28 0.00	50.25 -3.61 0.00	55.00 -3.39 0.00	67.19 -3.46 -0.01	69.02 -5.84 -0.01	68.29 -6.03 -1.69	68.32 -6.26 -1.83	70.12 -5.82 -2.25	65.46 -4.69 -3.11	62.08 -4.63 -2.36	60.45 -4.26 -1.14	58.02 -4.30 -1.74	57.15 -4.67 -0.39	57.68 -5.56 -1.49	67.92 -6.83 -2.05	91.68 -5.96 0.00	79.12 -4.87 0.00	74.94 -6.78 0.00	63.01 -6.79 -0.50	59.15 -2.34 0.00	57.72 -6.86 -0.50
DUNKIRK___3 23565	54.60 -2.81 0.00	52.79 -3.91 0.00	50.95 -4.07 0.00	50.08 -4.06 0.00	50.47 -3.39 0.00	55.23 -3.15 0.00	67.33 -3.32 -0.01	69.17 -5.69 -0.01	68.29 -6.03 -1.69	68.39 -6.18 -1.83	70.12 -5.82 -2.25	65.46 -4.69 -3.11	62.07 -4.63 -2.35	60.51 -4.20 -1.14	58.01 -4.30 -1.74	57.21 -4.61 -0.39	57.74 -5.50 -1.49	67.99 -6.76 -2.04	91.68 -5.96 0.00	79.03 -4.96 0.00	74.94 -6.78 0.00	63.08 -6.72 -0.50	59.27 -2.21 0.00	57.92 -6.66 -0.50
DUNKIRK___4 23566	54.60 -2.81 0.00	52.79 -3.91 0.00	50.95 -4.07 0.00	50.08 -4.06 0.00	50.47 -3.39 0.00	55.23 -3.15 0.00	67.33 -3.32 -0.01	69.17 -5.69 -0.01	68.29 -6.03 -1.69	68.39 -6.18 -1.83	70.12 -5.82 -2.25	65.46 -4.69 -3.11	62.07 -4.63 -2.35	60.51 -4.20 -1.14	58.01 -4.30 -1.74	57.21 -4.61 -0.39	57.74 -5.50 -1.49	67.99 -6.76 -2.04	91.68 -5.96 0.00	79.03 -4.96 0.00	74.94 -6.78 0.00	63.08 -6.72 -0.50	59.27 -2.21 0.00	57.92 -6.66 -0.50
EAST HAMPTON___GT 23717	75.76 8.15 -10.19	76.22 7.48 -12.03	74.06 7.04 -11.99	73.97 6.93 -12.90	72.99 6.84 -12.28	74.05 8.35 -7.32	79.10 8.41 -0.05	85.57 10.55 -0.16	92.92 10.68 -9.62	107.40 12.00 -22.65	114.18 12.31 -28.17	114.87 11.26 -36.57	112.41 10.62 -37.43	94.95 10.55 -20.83	90.78 9.75 -20.44	101.10 10.26 -29.42	98.16 10.13 -26.29	128.77 12.14 -43.92	156.30 16.79 -41.86	145.95 14.53 -47.44	139.38 13.81 -43.85	105.28 11.23 -24.76	95.60 9.71 -24.40	76.66 9.68 -2.90
EAST RIVER___6 23660	62.98 5.57 0.00	61.58 4.88 0.00	59.65 4.62 0.00	58.79 4.66 0.00	58.28 4.42 0.00	64.23 5.84 0.00	78.39 7.70 -0.05	83.32 8.23 -0.24	90.60 8.35 -9.62	91.90 8.73 -10.42	95.48 8.99 -12.79	93.07 8.31 -17.72	91.07 7.85 -18.87	90.64 7.88 -19.19	90.18 7.33 -22.27	89.75 7.56 -20.76	90.64 7.41 -21.48	93.41 8.87 -11.83	109.94 12.30 0.00	94.48 10.50 0.00	91.78 10.05 0.00	83.75 7.90 -6.55	77.26 7.13 -8.64	73.84 6.86 -2.90
EAST RIVER___7 23524	62.98 5.57 0.00	61.58 4.88 0.00	59.65 4.62 0.00	58.79 4.66 0.00	58.28 4.42 0.00	64.23 5.84 0.00	78.39 7.70 -0.05	83.32 8.23 -0.24	90.60 8.35 -9.62	91.90 8.73 -10.42	95.48 8.99 -12.79	93.07 8.31 -17.72	91.07 7.85 -18.87	90.64 7.88 -19.19	90.18 7.33 -22.27	89.75 7.56 -20.76	90.64 7.41 -21.48	93.41 8.87 -11.83	109.94 12.30 0.00	94.48 10.50 0.00	91.78 10.05 0.00	83.75 7.90 -6.55	77.26 7.13 -8.64	73.84 6.86 -2.90
EAST_HAMPTON___DIESEL 23722	75.76 8.15 -10.19	76.22 7.48 -12.03	74.06 7.04 -11.99	73.97 6.93 -12.90	72.99 6.84 -12.28	74.05 8.35 -7.32	79.10 8.41 -0.05	85.57 10.55 -0.16	92.92 10.68 -9.62	107.40 12.00 -22.65	114.18 12.31 -28.17	114.87 11.26 -36.57	112.41 10.62 -37.43	94.95 10.55 -20.83	90.78 9.75 -20.44	101.10 10.26 -29.42	98.16 10.13 -26.29	128.77 12.14 -43.92	156.30 16.79 -41.86	145.95 14.53 -47.44	139.38 13.81 -43.85	105.28 11.23 -24.76	95.60 9.71 -24.40	76.66 9.68 -2.90
EAST_RIVER___1 323558	63.09 5.68 0.00	61.69 4.99 0.00	59.76 4.73 0.00	58.79 4.66 0.00	58.28 4.42 0.00	64.23 5.84 0.00	78.46 7.77 -0.05	83.39 8.31 -0.23	90.67 8.42 -9.62	91.97 8.80 -10.42	95.55 9.06 -12.79	93.07 8.31 -17.71	90.98 7.92 -18.71	90.28 7.88 -18.83	89.88 7.39 -21.91	89.28 7.62 -20.23	90.33 7.47 -21.11	93.48 8.94 -11.83	109.94 12.30 0.00	94.57 10.58 0.00	91.86 10.13 0.00	83.65 7.97 -6.38	76.98 7.26 -8.24	73.97 6.98 -2.90
EAST_RIVER___2 323559	62.98 5.57 0.00	61.58 4.88 0.00	59.65 4.62 0.00	58.79 4.66 0.00	58.28 4.42 0.00	64.23 5.84 0.00	78.39 7.70 -0.05	83.32 8.23 -0.24	90.60 8.35 -9.62	91.90 8.73 -10.42	95.48 8.99 -12.79	93.07 8.31 -17.72	91.07 7.85 -18.87	90.64 7.88 -19.19	90.18 7.33 -22.27	89.75 7.56 -20.76	90.64 7.41 -21.48	93.41 8.87 -11.83	109.94 12.30 0.00	94.48 10.50 0.00	91.78 10.05 0.00	83.75 7.90 -6.55	77.26 7.13 -8.64	73.84 6.86 -2.90
ELEC_TRO_TEK 24086	73.29 5.68 -10.19	73.50 4.76 -12.03	71.58 4.57 -11.99	71.53 4.49 -12.90	70.56 4.42 -12.28	71.37 5.66 -7.32	76.76 6.07 -0.05	82.42 7.41 -0.16	89.65 7.41 -9.62	103.55 8.15 -22.65	110.28 8.40 -28.18	111.32 7.71 -36.58	109.06 7.27 -37.44	91.65 7.25 -20.83	87.81 6.78 -20.45	97.91 7.06 -29.42	94.95 6.92 -26.29	124.92 8.29 -43.92	150.93 11.42 -41.87	141.25 9.83 -47.44	134.89 9.32 -43.85	101.68 7.62 -24.76	92.77 6.89 -24.40	73.84 6.86 -2.90
E_CANADA_CAP_HY 24051	59.94 2.53 0.00	59.20 2.49 0.00	57.28 2.26 0.00	56.41 2.27 0.00	56.29 2.42 0.00	61.25 2.86 0.00	74.25 3.53 -0.08	78.60 3.67 -0.08	91.22 3.34 -15.26	92.70 3.42 -16.54	97.45 3.46 -20.29	98.36 3.22 -28.10	88.76 3.15 -21.25	76.78 2.92 -10.29	79.17 2.91 -15.68	68.20 3.19 -3.58	78.68 3.09 -13.85	95.66 3.93 -19.02	103.89 6.25 0.00	88.69 4.70 0.00	85.81 4.09 0.00	77.28 3.33 -4.65	64.62 3.14 0.00	71.37 2.63 -4.67
E_CANADA_MHWK_HY 24050	60.80 3.39 0.00	59.82 3.12 0.00	57.89 2.86 0.00	56.95 2.82 0.00	56.61 2.75 0.00	62.12 3.74 0.00	75.79 5.16 0.00	80.39 5.54 0.00	78.73 6.10 0.00	78.78 6.04 0.00	79.96 6.26 0.00	72.74 5.70 0.00	69.82 5.47 0.00	68.85 5.28 0.00	65.67 5.09 0.00	66.04 4.67 0.06	66.04 4.51 0.22	77.86 5.45 0.30	105.55 7.91 0.00	90.20 6.22 0.00	87.77 6.05 0.00	73.87 4.64 0.07	65.66 4.18 0.00	68.11 4.10 0.07
E_FISHKILL___LBMP 23776	62.00 4.59 0.00	60.79 4.08 0.00	58.93 3.91 0.00	57.98 3.84 0.00	57.52 3.66 0.00	63.17 4.79 0.00	76.98 6.29 -0.05	81.57 6.66 -0.05	89.22 6.83 -9.77	90.39 7.06 -10.59	93.92 7.22 -13.00	91.74 6.70 -18.00	84.27 6.31 -13.61	76.51 6.36 -6.59	76.56 5.94 -10.04	69.83 6.14 -2.26	76.49 5.99 -8.75	91.85 7.13 -12.02	107.50 9.86 0.00	92.55 8.57 0.00	89.90 8.17 0.00	78.69 6.45 -2.94	67.32 5.84 0.00	72.67 5.64 -2.95
FAR ROCKAWAY___4 23548	74.49 6.89 -10.19	77.53 8.79 -12.03	75.27 8.25 -11.99	75.16 8.12 -12.90	74.06 7.92 -12.28	75.57 9.87 -7.32	82.13 11.44 -0.05	88.04 13.02 -0.16	94.66 12.42 -9.62	108.64 13.24 -22.65	114.70 12.82 -28.18	115.42 11.80 -36.58	112.93 11.13 -37.44	95.66 11.25 -20.84	91.81 10.78 -20.45	101.53 10.69 -29.42	98.59 10.56 -26.29	129.14 12.51 -43.92	156.69 17.18 -41.87	146.38 14.95 -47.44	139.88 14.30 -43.85	105.99 11.92 -24.76	97.76 11.87 -24.41	78.96 11.98 -2.90



FARRAGUT___LBMP 323566	63.04 5.63 0.00	61.64 4.93 0.00	59.70 4.68 0.00	58.74 4.60 0.00	58.22 4.36 0.00	64.17 5.78 0.00	78.39 7.70 -0.05	83.32 8.23 -0.24	90.60 8.35 -9.62	91.90 8.73 -10.42	95.48 8.99 -12.79	93.00 8.25 -17.72	91.01 7.79 -18.87	90.58 7.82 -19.19	90.12 7.27 -22.27	89.69 7.49 -20.77	90.58 7.35 -21.49	93.34 8.80 -11.83	109.84 12.20 0.00	94.48 10.50 0.00	91.70 9.97 0.00	83.75 7.90 -6.55	77.32 7.19 -8.65	73.90 6.92 -2.90
FENNER___WINDPWR 24204	57.24 -0.17 0.00	56.42 -0.28 0.00	54.64 -0.39 0.00	53.71 -0.43 0.00	53.59 -0.27 0.00	58.56 0.18 0.00	71.06 0.42 0.00	75.23 0.37 0.00	73.65 0.51 -0.52	73.81 0.51 -0.56	74.90 0.52 -0.69	68.59 0.60 -0.95	65.72 0.64 -0.72	64.36 0.44 -0.35	61.53 0.42 -0.53	61.90 0.37 -0.11	62.53 0.37 -0.41	73.78 0.51 -0.57	99.20 1.56 0.00	84.99 1.01 0.00	82.22 0.49 0.00	69.58 0.14 -0.14	62.04 0.55 0.00	64.15 -0.06 -0.14
FIBERTEK___ENERGY 23856	56.55 -0.86 0.00	55.68 -1.02 0.00	53.98 -1.05 0.00	53.06 -1.08 0.00	52.95 -0.92 0.00	57.74 -0.64 0.00	70.01 -0.64 0.00	73.96 -0.90 0.00	72.58 -0.94 -0.90	72.77 -0.95 -0.98	73.94 -0.96 -1.20	67.96 -0.74 -1.66	64.97 -0.64 -1.26	63.48 -0.70 -0.61	60.78 -0.73 -0.93	60.83 -0.80 -0.21	61.70 -0.86 -0.82	72.89 -0.95 -1.13	97.05 -0.59 0.00	83.40 -0.59 0.00	80.74 -0.98 0.00	68.54 -1.04 -0.28	61.18 -0.31 0.00	63.27 -1.09 -0.28
FITZPATRICK____ 23598	55.69 -1.72 0.00	54.83 -1.87 0.00	53.21 -1.82 0.00	52.30 -1.84 0.00	52.14 -1.72 0.00	56.69 -1.69 0.00	68.52 -2.12 0.00	72.31 -2.54 0.00	70.59 -2.61 -0.58	70.75 -2.62 -0.63	71.74 -2.73 -0.77	65.83 -2.28 -1.07	62.97 -2.19 -0.81	61.80 -2.16 -0.39	59.05 -2.12 -0.60	59.41 -2.15 -0.13	59.97 -2.28 -0.51	70.72 -2.69 -0.71	94.42 -3.22 0.00	81.22 -2.77 0.00	78.78 -2.94 0.00	66.98 -2.49 -0.17	59.82 -1.66 0.00	62.01 -2.24 -0.17
FORT ORANGE____ 23900	60.97 3.56 0.00	59.99 3.29 0.00	58.16 3.14 0.00	57.22 3.09 0.00	56.82 2.96 0.00	62.06 3.68 0.00	75.43 4.73 -0.06	79.93 5.02 -0.06	88.85 4.36 -11.86	89.82 4.22 -12.86	93.82 4.35 -15.78	92.85 3.96 -21.85	84.74 3.86 -16.52	75.38 3.81 -8.00	76.41 3.63 -12.19	67.89 3.69 -2.78	76.08 3.58 -10.75	91.69 4.22 -14.76	103.30 5.66 0.00	88.86 4.87 0.00	86.38 4.66 0.00	76.58 3.67 -3.61	65.42 3.93 0.00	71.67 3.97 -3.62
FORT_DRUM_COGEN 23780	54.43 -2.99 0.00	54.04 -2.67 0.00	52.05 -2.97 0.00	51.16 -2.98 0.00	51.33 -2.53 0.00	56.93 -1.46 0.00	67.25 -3.39 0.00	73.06 -1.80 0.00	71.77 -1.16 -0.31	72.20 -0.87 -0.33	71.97 -2.14 -0.41	65.66 -1.94 -0.56	62.85 -1.93 -0.42	61.04 -2.73 -0.21	58.41 -2.48 -0.31	58.78 -2.70 -0.06	59.32 -2.65 -0.24	71.79 -1.24 -0.32	95.78 -1.86 0.00	82.47 -1.51 0.00	78.37 -3.35 0.00	66.82 -2.56 -0.08	58.78 -2.71 0.00	62.56 -1.60 -0.08
FPL_FAR_ROCK_GT1 24212	74.49 6.89 -10.19	77.53 8.79 -12.03	75.27 8.25 -11.99	75.16 8.12 -12.90	74.06 7.92 -12.28	75.57 9.87 -7.32	82.13 11.44 -0.05	88.04 13.02 -0.16	94.66 12.42 -9.62	108.64 13.24 -22.65	114.70 12.82 -28.18	115.42 11.80 -36.58	112.93 11.13 -37.44	95.66 11.25 -20.84	91.81 10.78 -20.45	101.53 10.69 -29.42	98.59 10.56 -26.29	129.14 12.51 -43.92	156.69 17.18 -41.87	146.38 14.95 -47.44	139.88 14.30 -43.85	105.99 11.92 -24.76	97.76 11.87 -24.41	78.96 11.98 -2.90
FPL_FAR_ROCK_GT2 23815	74.49 6.89 -10.19	77.53 8.79 -12.03	75.27 8.25 -11.99	75.16 8.12 -12.90	74.06 7.92 -12.28	75.57 9.87 -7.32	82.13 11.44 -0.05	88.04 13.02 -0.16	94.66 12.42 -9.62	108.64 13.24 -22.65	114.70 12.82 -28.18	115.42 11.80 -36.58	112.93 11.13 -37.44	95.66 11.25 -20.84	91.81 10.78 -20.45	101.53 10.69 -29.42	98.59 10.56 -26.29	129.14 12.51 -43.92	156.69 17.18 -41.87	146.38 14.95 -47.44	139.88 14.30 -43.85	105.99 11.92 -24.76	97.76 11.87 -24.41	78.96 11.98 -2.90
FRANKLIN_FALL_HYD 24054	56.72 -0.69 0.00	56.42 -0.28 0.00	54.31 -0.72 0.00	53.60 -0.54 0.00	53.38 -0.48 0.00	57.63 -0.76 0.00	69.30 -1.34 0.00	75.15 0.30 0.00	73.13 0.51 0.00	73.33 0.58 0.00	73.99 0.29 0.00	67.11 0.07 0.00	64.55 0.19 0.00	63.44 -0.13 0.00	60.70 0.12 0.00	61.06 -0.37 0.00	61.25 -0.49 0.00	72.85 0.15 0.00	96.47 -1.17 0.00	83.23 -0.76 0.00	80.74 -0.98 0.00	69.09 -0.21 0.00	60.25 -1.23 0.00	64.27 0.19 0.00
FREEPORT_EQUS_GT1 23764	74.32 6.72 -10.19	75.20 6.46 -12.03	73.07 6.05 -11.99	73.05 6.01 -12.90	72.02 5.87 -12.28	73.00 7.30 -7.32	78.60 7.91 -0.05	84.59 9.58 -0.16	91.69 9.44 -9.62	105.73 10.33 -22.65	111.97 10.10 -28.18	112.87 9.25 -36.58	110.80 9.01 -37.44	93.43 9.03 -20.83	89.57 8.54 -20.45	99.50 8.66 -29.42	96.56 8.52 -26.29	126.51 9.89 -43.92	152.78 13.28 -41.87	142.85 11.42 -47.44	136.69 11.11 -43.85	103.49 9.42 -24.76	94.68 8.79 -24.40	75.76 8.78 -2.90
FULTON COGEN____ 23766	56.15 -1.26 0.00	55.29 -1.42 0.00	53.65 -1.38 0.00	52.73 -1.41 0.00	52.62 -1.24 0.00	57.45 -0.93 0.00	69.44 -1.20 0.00	73.51 -1.35 0.00	71.98 -1.38 -0.74	72.09 -1.45 -0.80	73.06 -1.62 -0.98	67.13 -1.27 -1.36	64.16 -1.22 -1.03	62.73 -1.33 -0.50	60.07 -1.27 -0.76	60.24 -1.35 -0.17	60.98 -1.42 -0.66	72.23 -1.38 -0.90	96.08 -1.56 0.00	82.73 -1.26 0.00	80.01 -1.72 0.00	68.00 -1.52 -0.22	60.62 -0.86 0.00	62.96 -1.35 -0.22
Freeport___CT2 23818	74.32 6.72 -10.19	75.20 6.46 -12.03	73.07 6.05 -11.99	73.05 6.01 -12.90	72.02 5.87 -12.28	73.00 7.30 -7.32	78.60 7.91 -0.05	84.59 9.58 -0.16	91.69 9.44 -9.62	105.73 10.33 -22.65	111.97 10.10 -28.18	112.87 9.25 -36.58	110.80 9.01 -37.44	93.43 9.03 -20.83	89.57 8.54 -20.45	99.50 8.66 -29.42	96.56 8.52 -26.29	126.51 9.89 -43.92	152.78 13.28 -41.87	142.85 11.42 -47.44	136.69 11.11 -43.85	103.49 9.42 -24.76	94.68 8.79 -24.40	75.76 8.78 -2.90
G.F.CEMENT___DRP 24184	62.46 5.05 0.00	61.47 4.76 0.00	59.43 4.40 0.00	58.52 4.39 0.00	58.28 4.42 0.00	63.76 5.37 0.00	77.91 7.21 -0.07	83.68 8.76 -0.07	92.36 7.41 -12.32	93.52 7.42 -13.36	99.15 9.06 -16.39	97.85 8.11 -22.70	89.44 7.92 -17.17	79.57 7.69 -8.31	80.82 7.57 -12.67	71.77 7.43 -2.91	80.22 7.22 -11.25	95.72 7.56 -15.45	108.08 10.45 0.00	92.47 8.48 0.00	91.29 9.56 0.00	80.63 7.55 -3.78	68.12 6.64 0.00	74.60 6.73 -3.79
GARDENVILLE___LBMP 24039	54.89 -2.53 0.00	53.13 -3.57 0.00	51.45 -3.58 0.00	50.51 -3.63 0.00	51.01 -2.85 0.00	55.58 -2.80 0.00	67.33 -3.32 -0.01	68.72 -6.14 -0.01	67.12 -7.04 -1.54	67.13 -7.27 -1.66	68.44 -7.30 -2.04	64.10 -5.77 -2.83	60.96 -5.53 -2.14	59.39 -5.21 -1.04	57.01 -5.15 -1.58	56.31 -5.47 -0.35	56.80 -6.30 -1.35	66.78 -7.78 -1.86	90.02 -7.62 0.00	77.52 -6.47 0.00	73.55 -8.17 0.00	62.41 -7.35 -0.45	59.27 -2.21 0.00	57.61 -6.92 -0.46
GENERAL___MILLS 23808	55.00 -2.41 0.00	53.24 -3.46 0.00	51.56 -3.47 0.00	50.62 -3.52 0.00	51.12 -2.75 0.00	55.70 -2.69 0.00	67.47 -3.18 -0.01	68.87 -5.99 -0.01	67.21 -6.97 -1.55	67.22 -7.20 -1.68	68.54 -7.22 -2.07	64.20 -5.70 -2.86	61.05 -5.47 -2.16	59.53 -5.09 -1.05	57.09 -5.09 -1.60	56.38 -5.41 -0.36	56.94 -6.17 -1.37	66.88 -7.71 -1.88	90.12 -7.52 0.00	77.60 -6.38 0.00	73.63 -8.09 0.00	62.48 -7.28 -0.46	59.39 -2.09 0.00	57.68 -6.86 -0.46
GE_PLASTICS___DRP 24183	60.28 2.87 0.00	59.37 2.67 0.00	57.61 2.59 0.00	56.68 2.54 0.00	56.29 2.42 0.00	61.31 2.92 0.00	74.52 3.81 -0.06	78.81 3.89 -0.06	88.47 3.85 -11.99	89.23 3.49 -13.00	92.96 3.32 -15.95	92.01 2.88 -22.09	83.83 2.77 -16.70	74.39 2.73 -8.09	75.51 2.60 -12.33	66.88 2.64 -2.81	75.19 2.59 -10.85	90.67 3.05 -14.91	101.64 4.00 0.00	87.51 3.53 0.00	85.16 3.43 0.00	75.79 2.84 -3.64	64.37 2.89 0.00	70.88 3.14 -3.66

GILBOA___1 23756	60.17 2.76 0.00	59.31 2.61 0.00	57.72 2.70 0.00	56.79 2.65 0.00	56.23 2.37 0.00	61.01 2.63 0.00	74.22 3.53 -0.05	78.49 3.59 -0.05	85.66 3.63 -9.40	86.50 3.56 -10.19	89.82 3.61 -12.51	87.92 3.55 -17.32	80.80 3.35 -13.10	73.28 3.37 -6.34	73.40 3.15 -9.67	66.80 3.19 -2.18	73.24 3.09 -8.41	87.74 3.49 -11.54	102.32 4.69 0.00	88.27 4.28 0.00	85.98 4.25 0.00	75.38 3.26 -2.82	64.62 3.14 0.00	69.86 2.95 -2.83
GILBOA___2 23757	60.17 2.76 0.00	59.31 2.61 0.00	57.72 2.70 0.00	56.79 2.65 0.00	56.23 2.37 0.00	61.01 2.63 0.00	74.22 3.53 -0.05	78.49 3.59 -0.05	85.66 3.63 -9.40	86.50 3.56 -10.19	89.82 3.61 -12.51	87.92 3.55 -17.32	80.80 3.35 -13.10	73.28 3.37 -6.34	73.40 3.15 -9.67	66.80 3.19 -2.18	73.24 3.09 -8.41	87.74 3.49 -11.54	102.32 4.69 0.00	88.27 4.28 0.00	85.98 4.25 0.00	75.38 3.26 -2.82	64.62 3.14 0.00	69.86 2.95 -2.83
GILBOA___3 23758	60.17 2.76 0.00	59.31 2.61 0.00	57.72 2.70 0.00	56.79 2.65 0.00	56.23 2.37 0.00	61.01 2.63 0.00	74.22 3.53 -0.05	78.49 3.59 -0.05	85.66 3.63 -9.40	86.50 3.56 -10.19	89.82 3.61 -12.51	87.92 3.55 -17.32	80.80 3.35 -13.10	73.28 3.37 -6.34	73.40 3.15 -9.67	66.80 3.19 -2.18	73.24 3.09 -8.41	87.74 3.49 -11.54	102.32 4.69 0.00	88.27 4.28 0.00	85.98 4.25 0.00	75.38 3.26 -2.82	64.62 3.14 0.00	69.86 2.95 -2.83
GILBOA___4 23759	60.17 2.76 0.00	59.31 2.61 0.00	57.72 2.70 0.00	56.79 2.65 0.00	56.23 2.37 0.00	61.01 2.63 0.00	74.22 3.53 -0.05	78.49 3.59 -0.05	85.66 3.63 -9.40	86.50 3.56 -10.19	89.82 3.61 -12.51	87.92 3.55 -17.32	80.80 3.35 -13.10	73.28 3.37 -6.34	73.40 3.15 -9.67	66.80 3.19 -2.18	73.24 3.09 -8.41	87.74 3.49 -11.54	102.32 4.69 0.00	88.27 4.28 0.00	85.98 4.25 0.00	75.38 3.26 -2.82	64.62 3.14 0.00	69.86 2.95 -2.83
GILBOA____ 23599	60.17 2.76 0.00	59.31 2.61 0.00	57.72 2.70 0.00	56.79 2.65 0.00	56.23 2.37 0.00	61.01 2.63 0.00	74.22 3.53 -0.05	78.49 3.59 -0.05	85.66 3.63 -9.40	86.50 3.56 -10.19	89.82 3.61 -12.51	87.92 3.55 -17.32	80.80 3.35 -13.10	73.28 3.37 -6.34	73.40 3.15 -9.67	66.80 3.19 -2.18	73.24 3.09 -8.41	87.74 3.49 -11.54	102.32 4.69 0.00	88.27 4.28 0.00	85.98 4.25 0.00	75.38 3.26 -2.82	64.62 3.14 0.00	69.86 2.95 -2.83
GINNA____ 23603	52.99 -4.42 0.00	51.83 -4.88 0.00	50.24 -4.79 0.00	49.43 -4.71 0.00	49.66 -4.20 0.00	54.12 -4.26 0.00	65.91 -4.73 -0.01	68.57 -6.29 -0.01	67.26 -6.54 -1.17	67.32 -6.69 -1.27	68.33 -6.93 -1.56	63.30 -5.90 -2.16	60.32 -5.66 -1.63	58.83 -5.53 -0.79	56.45 -5.33 -1.20	56.11 -5.59 -0.27	56.83 -5.93 -1.01	66.97 -7.13 -1.39	89.73 -7.91 0.00	76.93 -7.05 0.00	73.96 -7.76 0.00	62.78 -6.86 -0.34	57.24 -4.24 0.00	57.69 -6.73 -0.34
GLEN PARK____ 23778	54.71 -2.70 0.00	54.38 -2.32 0.00	52.33 -2.70 0.00	51.43 -2.71 0.00	51.65 -2.21 0.00	57.39 -0.99 0.00	67.88 -2.75 0.00	73.73 -1.12 0.00	72.50 -0.44 -0.31	72.94 -0.15 -0.34	72.72 -1.40 -0.42	66.34 -1.27 -0.58	63.50 -1.29 -0.44	61.62 -2.16 -0.21	58.96 -1.94 -0.32	59.34 -2.15 -0.06	59.89 -2.10 -0.24	72.53 -0.51 -0.34	97.05 -0.59 0.00	83.40 -0.59 0.00	79.19 -2.53 0.00	67.37 -2.01 -0.08	59.27 -2.21 0.00	62.94 -1.22 -0.08
GLENWOOD_IC_1_G5 23712	73.63 6.03 -10.19	74.18 5.44 -12.03	72.13 5.12 -11.99	72.08 5.03 -12.90	70.99 4.85 -12.28	71.89 6.19 -7.32	78.18 7.49 -0.05	83.55 8.53 -0.16	90.82 8.57 -9.62	104.64 9.24 -22.65	111.31 9.43 -28.18	112.27 8.65 -36.58	110.03 8.24 -37.44	92.60 8.20 -20.84	88.73 7.69 -20.45	98.77 7.92 -29.42	95.81 7.78 -26.29	125.94 9.31 -43.92	152.40 12.89 -41.87	142.52 11.09 -47.44	136.12 10.54 -43.85	102.59 8.52 -24.76	93.64 7.75 -24.41	74.42 7.43 -2.90
GLENWOOD_IC_2_G1 23688	73.23 5.63 -10.19	73.73 4.99 -12.03	71.74 4.73 -11.99	71.70 4.66 -12.90	70.62 4.47 -12.28	71.48 5.78 -7.32	77.89 7.21 -0.05	83.02 8.01 -0.16	90.38 8.13 -9.62	104.05 8.66 -22.65	110.73 8.84 -28.19	111.74 8.11 -36.59	109.52 7.72 -37.45	92.10 7.69 -20.84	88.25 7.21 -20.46	98.27 7.43 -29.42	95.32 7.29 -26.29	125.36 8.72 -43.93	151.62 12.11 -41.88	141.85 10.41 -47.45	135.47 9.89 -43.86	102.04 7.97 -24.77	93.09 7.19 -24.41	73.90 6.92 -2.90
GLENWOOD_IC_3_G1 23689	73.23 5.63 -10.19	73.73 4.99 -12.03	71.74 4.73 -11.99	71.70 4.66 -12.90	70.62 4.47 -12.28	71.48 5.78 -7.32	77.89 7.21 -0.05	83.02 8.01 -0.16	90.38 8.13 -9.62	104.05 8.66 -22.65	110.73 8.84 -28.19	111.74 8.11 -36.59	109.52 7.72 -37.45	92.10 7.69 -20.84	88.25 7.21 -20.46	98.27 7.43 -29.42	95.32 7.29 -26.29	125.36 8.72 -43.93	151.62 12.11 -41.88	141.85 10.41 -47.45	135.47 9.89 -43.86	102.04 7.97 -24.77	93.09 7.19 -24.41	73.90 6.92 -2.90
GLENWOOD___4 23550	73.63 6.03 -10.19	74.18 5.44 -12.03	72.13 5.12 -11.99	72.08 5.03 -12.90	70.99 4.85 -12.28	71.89 6.19 -7.32	78.11 7.42 -0.05	83.55 8.53 -0.16	90.82 8.57 -9.62	104.64 9.24 -22.65	111.31 9.43 -28.18	112.27 8.65 -36.58	110.03 8.24 -37.44	92.60 8.20 -20.83	88.73 7.69 -20.45	98.77 7.92 -29.42	95.81 7.78 -26.29	125.94 9.31 -43.92	152.40 12.89 -41.87	142.52 11.09 -47.44	136.12 10.54 -43.85	102.59 8.52 -24.76	93.64 7.75 -24.41	74.42 7.43 -2.90
GLENWOOD___5 23614	73.63 6.03 -10.19	74.18 5.44 -12.03	72.13 5.12 -11.99	72.08 5.03 -12.90	70.99 4.85 -12.28	71.89 6.19 -7.32	78.11 7.42 -0.05	83.55 8.53 -0.16	90.82 8.57 -9.62	104.64 9.24 -22.65	111.31 9.43 -28.18	112.27 8.65 -36.58	110.03 8.24 -37.44	92.60 8.20 -20.83	88.73 7.69 -20.45	98.77 7.92 -29.42	95.81 7.78 -26.29	125.94 9.31 -43.92	152.40 12.89 -41.87	142.52 11.09 -47.44	136.12 10.54 -43.85	102.59 8.52 -24.76	93.64 7.75 -24.41	74.42 7.43 -2.90
GLOBAL GREEN_PORT_GT1 23814	75.76 8.15 -10.19	76.16 7.43 -12.03	74.00 6.99 -11.99	73.92 6.88 -12.90	72.93 6.79 -12.28	74.05 8.35 -7.32	79.02 8.34 -0.05	85.49 10.48 -0.16	92.92 10.68 -9.62	107.40 12.00 -22.65	114.18 12.31 -28.17	114.87 11.26 -36.57	112.41 10.62 -37.43	94.95 10.55 -20.83	90.78 9.75 -20.44	101.10 10.26 -29.42	98.16 10.13 -26.29	128.77 12.14 -43.92	156.30 16.79 -41.86	145.95 14.53 -47.44	139.38 13.81 -43.85	105.28 11.23 -24.76	95.60 9.71 -24.40	76.59 9.61 -2.90
GOETHSLN___LBMP 323567	62.92 5.51 0.00	61.58 4.88 0.00	59.59 4.57 0.00	58.63 4.49 0.00	58.12 4.26 0.00	64.05 5.66 0.00	78.18 7.49 -0.05	92.90 8.01 -10.04	98.55 8.13 -17.79	99.56 8.51 -18.31	102.27 8.70 -19.87	100.43 8.04 -25.35	98.89 7.59 -26.94	98.50 7.56 -27.36	98.21 7.09 -30.54	97.87 7.31 -29.14	98.56 7.16 -29.66	100.68 8.58 -19.39	113.65 11.91 -4.10	101.77 10.25 -7.53	99.59 9.73 -8.14	93.30 7.76 -16.24	88.33 7.07 -19.77	73.77 6.79 -2.90
GOUDEY___7 23579	57.64 0.23 0.00	56.59 -0.11 0.00	54.81 -0.22 0.00	53.87 -0.27 0.00	53.70 -0.16 0.00	58.74 0.35 0.00	71.50 0.85 -0.02	75.17 0.30 -0.02	76.15 0.36 -3.16	76.46 0.29 -3.43	78.49 0.59 -4.21	73.60 0.74 -5.83	69.40 0.64 -4.41	66.40 0.70 -2.13	64.37 0.55 -3.25	62.65 0.49 -0.73	64.69 0.12 -2.82	76.66 0.07 -3.88	99.00 1.37 0.00	85.25 1.26 0.00	82.30 0.57 0.00	70.11 -0.14 -0.95	62.34 0.86 0.00	64.58 -0.45 -0.95
GOUDEY___8 23580	57.58 0.17 0.00	56.53 -0.17 0.00	54.75 -0.28 0.00	53.81 -0.32 0.00	53.65 -0.22 0.00	58.68 0.29 0.00	71.43 0.78 -0.02	75.02 0.15 -0.02	76.08 0.29 -3.16	76.39 0.22 -3.43	78.42 0.52 -4.21	73.53 0.67 -5.83	69.34 0.58 -4.41	66.34 0.64 -2.13	64.31 0.48 -3.25	62.59 0.43 -0.73	64.63 0.06 -2.82	76.59 0.00 -3.88	98.91 1.27 0.00	85.16 1.18 0.00	82.13 0.41 0.00	70.04 -0.21 -0.95	62.28 0.80 0.00	64.52 -0.51 -0.95

GOWANUS_GT1_1 24077	63.68 6.26 -0.01	62.16 5.44 -0.01	60.21 5.17 -0.01	59.29 5.14 -0.01	58.83 4.96 -0.01	64.82 6.42 -0.01	79.32 8.62 -0.06	128.07 9.21 -44.01	127.96 9.22 -46.11	174.18 9.60 -91.84	127.90 9.80 -44.40	127.87 9.05 -51.79	127.90 8.62 -54.92	127.82 8.58 -55.67	127.78 8.00 -59.20	127.85 8.29 -58.13	127.86 8.15 -57.96	181.79 9.74 -99.34	181.79 13.57 -70.58	181.78 11.67 -86.12	181.79 11.03 -89.03	175.22 8.80 -97.12	130.10 8.05 -60.56	74.68 7.69 -2.91
GOWANUS_GT1_2 24078	63.68 6.26 -0.01	62.16 5.44 -0.01	60.21 5.17 -0.01	59.29 5.14 -0.01	58.83 4.96 -0.01	64.82 6.42 -0.01	79.32 8.62 -0.06	128.07 9.21 -44.01	127.96 9.22 -46.11	174.18 9.60 -91.84	127.90 9.80 -44.40	127.87 9.05 -51.79	127.90 8.62 -54.92	127.82 8.58 -55.67	127.78 8.00 -59.20	127.85 8.29 -58.13	127.86 8.15 -57.96	181.79 9.74 -99.34	181.79 13.57 -70.58	181.78 11.67 -86.12	181.79 11.03 -89.03	175.22 8.80 -97.12	130.10 8.05 -60.56	74.68 7.69 -2.91
GOWANUS_GT1_3 24079	63.68 6.26 -0.01	62.16 5.44 -0.01	60.21 5.17 -0.01	59.29 5.14 -0.01	58.83 4.96 -0.01	64.82 6.42 -0.01	79.32 8.62 -0.06	128.07 9.21 -44.01	127.96 9.22 -46.11	174.18 9.60 -91.84	127.90 9.80 -44.40	127.87 9.05 -51.79	127.90 8.62 -54.92	127.82 8.58 -55.67	127.78 8.00 -59.20	127.85 8.29 -58.13	127.86 8.15 -57.96	181.79 9.74 -99.34	181.79 13.57 -70.58	181.78 11.67 -86.12	181.79 11.03 -89.03	175.22 8.80 -97.12	130.10 8.05 -60.56	74.68 7.69 -2.91
GOWANUS_GT1_4 24080	63.68 6.26 -0.01	62.16 5.44 -0.01	60.21 5.17 -0.01	59.29 5.14 -0.01	58.83 4.96 -0.01	64.82 6.42 -0.01	79.32 8.62 -0.06	128.07 9.21 -44.01	127.96 9.22 -46.11	174.18 9.60 -91.84	127.90 9.80 -44.40	127.87 9.05 -51.79	127.90 8.62 -54.92	127.82 8.58 -55.67	127.78 8.00 -59.20	127.85 8.29 -58.13	127.86 8.15 -57.96	181.79 9.74 -99.34	181.79 13.57 -70.58	181.78 11.67 -86.12	181.79 11.03 -89.03	175.22 8.80 -97.12	130.10 8.05 -60.56	74.68 7.69 -2.91
GOWANUS_GT1_5 24084	63.68 6.26 -0.01	62.16 5.44 -0.01	60.21 5.17 -0.01	59.29 5.14 -0.01	58.83 4.96 -0.01	64.82 6.42 -0.01	79.32 8.62 -0.06	128.07 9.21 -44.01	127.96 9.22 -46.11	174.18 9.60 -91.84	127.90 9.80 -44.40	127.87 9.05 -51.79	127.90 8.62 -54.92	127.82 8.58 -55.67	127.78 8.00 -59.20	127.85 8.29 -58.13	127.86 8.15 -57.96	181.79 9.74 -99.34	181.79 13.57 -70.58	181.78 11.67 -86.12	181.79 11.03 -89.03	175.22 8.80 -97.12	130.10 8.05 -60.56	74.68 7.69 -2.91
GOWANUS_GT1_6 24111	63.68 6.26 -0.01	62.16 5.44 -0.01	60.21 5.17 -0.01	59.29 5.14 -0.01	58.83 4.96 -0.01	64.82 6.42 -0.01	79.32 8.62 -0.06	128.07 9.21 -44.01	127.96 9.22 -46.11	174.18 9.60 -91.84	127.90 9.80 -44.40	127.87 9.05 -51.79	127.90 8.62 -54.92	127.82 8.58 -55.67	127.78 8.00 -59.20	127.85 8.29 -58.13	127.86 8.15 -57.96	181.79 9.74 -99.34	181.79 13.57 -70.58	181.78 11.67 -86.12	181.79 11.03 -89.03	175.22 8.80 -97.12	130.10 8.05 -60.56	74.68 7.69 -2.91
GOWANUS_GT1_7 24112	63.68 6.26 -0.01	62.16 5.44 -0.01	60.21 5.17 -0.01	59.29 5.14 -0.01	58.83 4.96 -0.01	64.82 6.42 -0.01	79.32 8.62 -0.06	128.07 9.21 -44.01	127.96 9.22 -46.11	174.18 9.60 -91.84	127.90 9.80 -44.40	127.87 9.05 -51.79	127.90 8.62 -54.92	127.82 8.58 -55.67	127.78 8.00 -59.20	127.85 8.29 -58.13	127.86 8.15 -57.96	181.79 9.74 -99.34	181.79 13.57 -70.58	181.78 11.67 -86.12	181.79 11.03 -89.03	175.22 8.80 -97.12	130.10 8.05 -60.56	74.68 7.69 -2.91
GOWANUS_GT1_8 24113	63.68 6.26 -0.01	62.16 5.44 -0.01	60.21 5.17 -0.01	59.29 5.14 -0.01	58.83 4.96 -0.01	64.82 6.42 -0.01	79.32 8.62 -0.06	128.07 9.21 -44.01	127.96 9.22 -46.11	174.18 9.60 -91.84	127.90 9.80 -44.40	127.87 9.05 -51.79	127.90 8.62 -54.92	127.82 8.58 -55.67	127.78 8.00 -59.20	127.85 8.29 -58.13	127.86 8.15 -57.96	181.79 9.74 -99.34	181.79 13.57 -70.58	181.78 11.67 -86.12	181.79 11.03 -89.03	175.22 8.80 -97.12	130.10 8.05 -60.56	74.68 7.69 -2.91
GOWANUS_GT2_1 24114	62.98 5.57 0.00	61.58 4.88 0.00	59.65 4.62 0.00	58.69 4.55 0.00	58.17 4.31 0.00	64.11 5.72 0.00	78.25 7.56 -0.05	92.15 8.16 -9.14	97.87 8.21 -17.04	98.90 8.58 -17.58	101.76 8.84 -19.22	99.79 8.11 -24.64	98.27 7.72 -26.20	97.87 7.69 -26.61	97.57 7.21 -29.78	97.22 7.43 -28.36	97.93 7.29 -28.90	100.12 8.72 -18.69	113.37 12.01 -3.72	101.16 10.33 -6.84	99.00 9.89 -7.39	92.48 7.83 -15.34	87.36 7.13 -18.74	73.84 6.86 -2.90
GOWANUS_GT2_2 24115	62.98 5.57 0.00	61.58 4.88 0.00	59.65 4.62 0.00	58.69 4.55 0.00	58.17 4.31 0.00	64.11 5.72 0.00	78.25 7.56 -0.05	92.15 8.16 -9.14	97.87 8.21 -17.04	98.90 8.58 -17.58	101.76 8.84 -19.22	99.79 8.11 -24.64	98.27 7.72 -26.20	97.87 7.69 -26.61	97.57 7.21 -29.78	97.22 7.43 -28.36	97.93 7.29 -28.90	100.12 8.72 -18.69	113.37 12.01 -3.72	101.16 10.33 -6.84	99.00 9.89 -7.39	92.48 7.83 -15.34	87.36 7.13 -18.74	73.84 6.86 -2.90
GOWANUS_GT2_3 24116	62.98 5.57 0.00	61.58 4.88 0.00	59.65 4.62 0.00	58.69 4.55 0.00	58.17 4.31 0.00	64.11 5.72 0.00	78.25 7.56 -0.05	92.15 8.16 -9.14	97.87 8.21 -17.04	98.90 8.58 -17.58	101.76 8.84 -19.22	99.79 8.11 -24.64	98.27 7.72 -26.20	97.87 7.69 -26.61	97.57 7.21 -29.78	97.22 7.43 -28.36	97.93 7.29 -28.90	100.12 8.72 -18.69	113.37 12.01 -3.72	101.16 10.33 -6.84	99.00 9.89 -7.39	92.48 7.83 -15.34	87.36 7.13 -18.74	73.84 6.86 -2.90
GOWANUS_GT2_4 24117	62.98 5.57 0.00	61.58 4.88 0.00	59.65 4.62 0.00	58.69 4.55 0.00	58.17 4.31 0.00	64.11 5.72 0.00	78.25 7.56 -0.05	92.15 8.16 -9.14	97.87 8.21 -17.04	98.90 8.58 -17.58	101.76 8.84 -19.22	99.79 8.11 -24.64	98.27 7.72 -26.20	97.87 7.69 -26.61	97.57 7.21 -29.78	97.22 7.43 -28.36	97.93 7.29 -28.90	100.12 8.72 -18.69	113.37 12.01 -3.72	101.16 10.33 -6.84	99.00 9.89 -7.39	92.48 7.83 -15.34	87.36 7.13 -18.74	73.84 6.86 -2.90
GOWANUS_GT2_5 24118	62.98 5.57 0.00	61.58 4.88 0.00	59.65 4.62 0.00	58.69 4.55 0.00	58.17 4.31 0.00	64.11 5.72 0.00	78.25 7.56 -0.05	92.15 8.16 -9.14	97.87 8.21 -17.04	98.90 8.58 -17.58	101.76 8.84 -19.22	99.79 8.11 -24.64	98.27 7.72 -26.20	97.87 7.69 -26.61	97.57 7.21 -29.78	97.22 7.43 -28.36	97.93 7.29 -28.90	100.12 8.72 -18.69	113.37 12.01 -3.72	101.16 10.33 -6.84	99.00 9.89 -7.39	92.48 7.83 -15.34	87.36 7.13 -18.74	73.84 6.86 -2.90
GOWANUS_GT2_6 24119	62.98 5.57 0.00	61.58 4.88 0.00	59.65 4.62 0.00	58.69 4.55 0.00	58.17 4.31 0.00	64.11 5.72 0.00	78.25 7.56 -0.05	92.15 8.16 -9.14	97.87 8.21 -17.04	98.90 8.58 -17.58	101.76 8.84 -19.22	99.79 8.11 -24.64	98.27 7.72 -26.20	97.87 7.69 -26.61	97.57 7.21 -29.78	97.22 7.43 -28.36	97.93 7.29 -28.90	100.12 8.72 -18.69	113.37 12.01 -3.72	101.16 10.33 -6.84	99.00 9.89 -7.39	92.48 7.83 -15.34	87.36 7.13 -18.74	73.84 6.86 -2.90
GOWANUS_GT2_7 24120	62.98 5.57 0.00	61.58 4.88 0.00	59.65 4.62 0.00	58.69 4.55 0.00	58.17 4.31 0.00	64.11 5.72 0.00	78.25 7.56 -0.05	92.15 8.16 -9.14	97.87 8.21 -17.04	98.90 8.58 -17.58	101.76 8.84 -19.22	99.79 8.11 -24.64	98.27 7.72 -26.20	97.87 7.69 -26.61	97.57 7.21 -29.78	97.22 7.43 -28.36	97.93 7.29 -28.90	100.12 8.72 -18.69	113.37 12.01 -3.72	101.16 10.33 -6.84	99.00 9.89 -7.39	92.48 7.83 -15.34	87.36 7.13 -18.74	73.84 6.86 -2.90
GOWANUS_GT2_8 24121	62.98 5.57 0.00	61.58 4.88 0.00	59.65 4.62 0.00	58.69 4.55 0.00	58.17 4.31 0.00	64.11 5.72 0.00	78.25 7.56 -0.05	92.15 8.16 -9.14	97.87 8.21 -17.04	98.90 8.58 -17.58	101.76 8.84 -19.22	99.79 8.11 -24.64	98.27 7.72 -26.20	97.87 7.69 -26.61	97.57 7.21 -29.78	97.22 7.43 -28.36	97.93 7.29 -28.90	100.12 8.72 -18.69	113.37 12.01 -3.72	101.16 10.33 -6.84	99.00 9.89 -7.39	92.48 7.83 -15.34	87.36 7.13 -18.74	73.84 6.86 -2.90

GOWANUS_GT3_1 24122	63.68 6.26 -0.01	62.16 5.44 -0.01	60.21 5.17 -0.01	59.29 5.14 -0.01	58.83 4.96 -0.01	64.82 6.42 -0.01	79.32 8.62 -0.06	128.07 9.21 -44.01	127.96 9.22 -46.11	174.18 9.60 -91.84	127.90 9.80 -44.40	127.87 9.05 -51.79	127.90 8.62 -54.92	127.82 8.58 -55.67	127.78 8.00 -59.20	127.85 8.29 -58.13	127.86 8.15 -57.96	181.79 9.74 -99.34	181.79 13.57 -70.58	181.78 11.67 -86.12	181.79 11.03 -89.03	175.22 8.80 -97.12	130.10 8.05 -60.56	74.68 7.69 -2.91
GOWANUS_GT3_2 24123	63.68 6.26 -0.01	62.16 5.44 -0.01	60.21 5.17 -0.01	59.29 5.14 -0.01	58.83 4.96 -0.01	64.82 6.42 -0.01	79.32 8.62 -0.06	128.07 9.21 -44.01	127.96 9.22 -46.11	174.18 9.60 -91.84	127.90 9.80 -44.40	127.87 9.05 -51.79	127.90 8.62 -54.92	127.82 8.58 -55.67	127.78 8.00 -59.20	127.85 8.29 -58.13	127.86 8.15 -57.96	181.79 9.74 -99.34	181.79 13.57 -70.58	181.78 11.67 -86.12	181.79 11.03 -89.03	175.22 8.80 -97.12	130.10 8.05 -60.56	74.68 7.69 -2.91
GOWANUS_GT3_3 24124	63.68 6.26 -0.01	62.16 5.44 -0.01	60.21 5.17 -0.01	59.29 5.14 -0.01	58.83 4.96 -0.01	64.82 6.42 -0.01	79.32 8.62 -0.06	128.07 9.21 -44.01	127.96 9.22 -46.11	174.18 9.60 -91.84	127.90 9.80 -44.40	127.87 9.05 -51.79	127.90 8.62 -54.92	127.82 8.58 -55.67	127.78 8.00 -59.20	127.85 8.29 -58.13	127.86 8.15 -57.96	181.79 9.74 -99.34	181.79 13.57 -70.58	181.78 11.67 -86.12	181.79 11.03 -89.03	175.22 8.80 -97.12	130.10 8.05 -60.56	74.68 7.69 -2.91
GOWANUS_GT3_4 24125	63.68 6.26 -0.01	62.16 5.44 -0.01	60.21 5.17 -0.01	59.29 5.14 -0.01	58.83 4.96 -0.01	64.82 6.42 -0.01	79.32 8.62 -0.06	128.07 9.21 -44.01	127.96 9.22 -46.11	174.18 9.60 -91.84	127.90 9.80 -44.40	127.87 9.05 -51.79	127.90 8.62 -54.92	127.82 8.58 -55.67	127.78 8.00 -59.20	127.85 8.29 -58.13	127.86 8.15 -57.96	181.79 9.74 -99.34	181.79 13.57 -70.58	181.78 11.67 -86.12	181.79 11.03 -89.03	175.22 8.80 -97.12	130.10 8.05 -60.56	74.68 7.69 -2.91
GOWANUS_GT3_5 24126	63.68 6.26 -0.01	62.16 5.44 -0.01	60.21 5.17 -0.01	59.29 5.14 -0.01	58.83 4.96 -0.01	64.82 6.42 -0.01	79.32 8.62 -0.06	128.07 9.21 -44.01	127.96 9.22 -46.11	174.18 9.60 -91.84	127.90 9.80 -44.40	127.87 9.05 -51.79	127.90 8.62 -54.92	127.82 8.58 -55.67	127.78 8.00 -59.20	127.85 8.29 -58.13	127.86 8.15 -57.96	181.79 9.74 -99.34	181.79 13.57 -70.58	181.78 11.67 -86.12	181.79 11.03 -89.03	175.22 8.80 -97.12	130.10 8.05 -60.56	74.68 7.69 -2.91
GOWANUS_GT3_6 24127	63.68 6.26 -0.01	62.16 5.44 -0.01	60.21 5.17 -0.01	59.29 5.14 -0.01	58.83 4.96 -0.01	64.82 6.42 -0.01	79.32 8.62 -0.06	128.07 9.21 -44.01	127.96 9.22 -46.11	174.18 9.60 -91.84	127.90 9.80 -44.40	127.87 9.05 -51.79	127.90 8.62 -54.92	127.82 8.58 -55.67	127.78 8.00 -59.20	127.85 8.29 -58.13	127.86 8.15 -57.96	181.79 9.74 -99.34	181.79 13.57 -70.58	181.78 11.67 -86.12	181.79 11.03 -89.03	175.22 8.80 -97.12	130.10 8.05 -60.56	74.68 7.69 -2.91
GOWANUS_GT3_7 24128	63.68 6.26 -0.01	62.16 5.44 -0.01	60.21 5.17 -0.01	59.29 5.14 -0.01	58.83 4.96 -0.01	64.82 6.42 -0.01	79.32 8.62 -0.06	128.07 9.21 -44.01	127.96 9.22 -46.11	174.18 9.60 -91.84	127.90 9.80 -44.40	127.87 9.05 -51.79	127.90 8.62 -54.92	127.82 8.58 -55.67	127.78 8.00 -59.20	127.85 8.29 -58.13	127.86 8.15 -57.96	181.79 9.74 -99.34	181.79 13.57 -70.58	181.78 11.67 -86.12	181.79 11.03 -89.03	175.22 8.80 -97.12	130.10 8.05 -60.56	74.68 7.69 -2.91
GOWANUS_GT3_8 24129	63.68 6.26 -0.01	62.16 5.44 -0.01	60.21 5.17 -0.01	59.29 5.14 -0.01	58.83 4.96 -0.01	64.82 6.42 -0.01	79.32 8.62 -0.06	128.07 9.21 -44.01	127.96 9.22 -46.11	174.18 9.60 -91.84	127.90 9.80 -44.40	127.87 9.05 -51.79	127.90 8.62 -54.92	127.82 8.58 -55.67	127.78 8.00 -59.20	127.85 8.29 -58.13	127.86 8.15 -57.96	181.79 9.74 -99.34	181.79 13.57 -70.58	181.78 11.67 -86.12	181.79 11.03 -89.03	175.22 8.80 -97.12	130.10 8.05 -60.56	74.68 7.69 -2.91
GOWANUS_GT4_1 24130	62.98 5.57 0.00	61.58 4.88 0.00	59.65 4.62 0.00	58.69 4.55 0.00	58.17 4.31 0.00	64.11 5.72 0.00	78.25 7.56 -0.05	92.15 8.16 -9.14	97.87 8.21 -17.04	98.90 8.58 -17.58	101.76 8.84 -19.22	99.79 8.11 -24.64	98.27 7.72 -26.20	97.87 7.69 -26.61	97.57 7.21 -29.78	97.22 7.43 -28.36	97.93 7.29 -28.90	100.12 8.72 -18.69	113.37 12.01 -3.72	101.16 10.33 -6.84	99.00 9.89 -7.39	92.48 7.83 -15.34	87.36 7.13 -18.74	73.84 6.86 -2.90
GOWANUS_GT4_2 24131	62.98 5.57 0.00	61.58 4.88 0.00	59.65 4.62 0.00	58.69 4.55 0.00	58.17 4.31 0.00	64.11 5.72 0.00	78.25 7.56 -0.05	92.15 8.16 -9.14	97.87 8.21 -17.04	98.90 8.58 -17.58	101.76 8.84 -19.22	99.79 8.11 -24.64	98.27 7.72 -26.20	97.87 7.69 -26.61	97.57 7.21 -29.78	97.22 7.43 -28.36	97.93 7.29 -28.90	100.12 8.72 -18.69	113.37 12.01 -3.72	101.16 10.33 -6.84	99.00 9.89 -7.39	92.48 7.83 -15.34	87.36 7.13 -18.74	73.84 6.86 -2.90
GOWANUS_GT4_3 24132	62.98 5.57 0.00	61.58 4.88 0.00	59.65 4.62 0.00	58.69 4.55 0.00	58.17 4.31 0.00	64.11 5.72 0.00	78.25 7.56 -0.05	92.15 8.16 -9.14	97.87 8.21 -17.04	98.90 8.58 -17.58	101.76 8.84 -19.22	99.79 8.11 -24.64	98.27 7.72 -26.20	97.87 7.69 -26.61	97.57 7.21 -29.78	97.22 7.43 -28.36	97.93 7.29 -28.90	100.12 8.72 -18.69	113.37 12.01 -3.72	101.16 10.33 -6.84	99.00 9.89 -7.39	92.48 7.83 -15.34	87.36 7.13 -18.74	73.84 6.86 -2.90
GOWANUS_GT4_4 24133	62.98 5.57 0.00	61.58 4.88 0.00	59.65 4.62 0.00	58.69 4.55 0.00	58.17 4.31 0.00	64.11 5.72 0.00	78.25 7.56 -0.05	92.15 8.16 -9.14	97.87 8.21 -17.04	98.90 8.58 -17.58	101.76 8.84 -19.22	99.79 8.11 -24.64	98.27 7.72 -26.20	97.87 7.69 -26.61	97.57 7.21 -29.78	97.22 7.43 -28.36	97.93 7.29 -28.90	100.12 8.72 -18.69	113.37 12.01 -3.72	101.16 10.33 -6.84	99.00 9.89 -7.39	92.48 7.83 -15.34	87.36 7.13 -18.74	73.84 6.86 -2.90
GOWANUS_GT4_5 24134	62.98 5.57 0.00	61.58 4.88 0.00	59.65 4.62 0.00	58.69 4.55 0.00	58.17 4.31 0.00	64.11 5.72 0.00	78.25 7.56 -0.05	92.15 8.16 -9.14	97.87 8.21 -17.04	98.90 8.58 -17.58	101.76 8.84 -19.22	99.79 8.11 -24.64	98.27 7.72 -26.20	97.87 7.69 -26.61	97.57 7.21 -29.78	97.22 7.43 -28.36	97.93 7.29 -28.90	100.12 8.72 -18.69	113.37 12.01 -3.72	101.16 10.33 -6.84	99.00 9.89 -7.39	92.48 7.83 -15.34	87.36 7.13 -18.74	73.84 6.86 -2.90
GOWANUS_GT4_6 24135	62.98 5.57 0.00	61.58 4.88 0.00	59.65 4.62 0.00	58.69 4.55 0.00	58.17 4.31 0.00	64.11 5.72 0.00	78.25 7.56 -0.05	92.15 8.16 -9.14	97.87 8.21 -17.04	98.90 8.58 -17.58	101.76 8.84 -19.22	99.79 8.11 -24.64	98.27 7.72 -26.20	97.87 7.69 -26.61	97.57 7.21 -29.78	97.22 7.43 -28.36	97.93 7.29 -28.90	100.12 8.72 -18.69	113.37 12.01 -3.72	101.16 10.33 -6.84	99.00 9.89 -7.39	92.48 7.83 -15.34	87.36 7.13 -18.74	73.84 6.86 -2.90
GOWANUS_GT4_7 24136	62.98 5.57 0.00	61.58 4.88 0.00	59.65 4.62 0.00	58.69 4.55 0.00	58.17 4.31 0.00	64.11 5.72 0.00	78.25 7.56 -0.05	92.15 8.16 -9.14	97.87 8.21 -17.04	98.90 8.58 -17.58	101.76 8.84 -19.22	99.79 8.11 -24.64	98.27 7.72 -26.20	97.87 7.69 -26.61	97.57 7.21 -29.78	97.22 7.43 -28.36	97.93 7.29 -28.90	100.12 8.72 -18.69	113.37 12.01 -3.72	101.16 10.33 -6.84	99.00 9.89 -7.39	92.48 7.83 -15.34	87.36 7.13 -18.74	73.84 6.86 -2.90
GOWANUS_GT4_8 24137	62.98 5.57 0.00	61.58 4.88 0.00	59.65 4.62 0.00	58.69 4.55 0.00	58.17 4.31 0.00	64.11 5.72 0.00	78.25 7.56 -0.05	92.15 8.16 -9.14	97.87 8.21 -17.04	98.90 8.58 -17.58	101.76 8.84 -19.22	99.79 8.11 -24.64	98.27 7.72 -26.20	97.87 7.69 -26.61	97.57 7.21 -29.78	97.22 7.43 -28.36	97.93 7.29 -28.90	100.12 8.72 -18.69	113.37 12.01 -3.72	101.16 10.33 -6.84	99.00 9.89 -7.39	92.48 7.83 -15.34	87.36 7.13 -18.74	73.84 6.86 -2.90

GRAHMSVILLE___HY 23607	60.51 3.10 0.00	59.43 2.72 0.00	57.61 2.59 0.00	56.68 2.54 0.00	56.23 2.37 0.00	61.66 3.27 0.00	75.20 4.52 -0.04	79.61 4.72 -0.04	85.81 4.87 -8.32	85.69 3.93 -9.01	88.81 4.05 -11.06	86.18 3.82 -15.32	79.48 3.54 -11.59	72.74 3.56 -5.61	72.34 3.21 -8.55	66.80 3.44 -1.93	73.83 4.63 -7.46	88.33 5.38 -10.24	105.25 7.62 0.00	90.54 6.55 0.00	87.86 6.13 0.00	76.45 4.64 -2.50	65.66 4.18 0.00	70.44 3.84 -2.51
GREENIDGE___3 23582	55.40 -2.01 0.00	54.15 -2.55 0.00	52.44 -2.59 0.00	51.49 -2.65 0.00	51.71 -2.15 0.00	56.81 -1.58 0.00	69.52 -1.13 -0.01	72.69 -2.17 -0.01	72.12 -2.32 -1.82	72.17 -2.55 -1.98	73.84 -2.28 -2.42	68.65 -1.74 -3.36	65.16 -1.74 -2.54	63.15 -1.65 -1.23	60.70 -1.76 -1.87	59.88 -1.97 -0.42	60.87 -2.41 -1.53	71.91 -2.91 -2.11	95.88 -1.76 0.00	82.47 -1.51 0.00	78.95 -2.78 0.00	66.70 -3.12 -0.52	60.56 -0.92 0.00	61.26 -3.33 -0.52
GREENIDGE___4 23583	55.40 -2.01 0.00	54.15 -2.55 0.00	52.44 -2.59 0.00	51.49 -2.65 0.00	51.71 -2.15 0.00	56.81 -1.58 0.00	69.52 -1.13 -0.01	72.69 -2.17 -0.01	72.12 -2.32 -1.82	72.17 -2.55 -1.98	73.84 -2.28 -2.42	68.65 -1.74 -3.36	65.16 -1.74 -2.54	63.15 -1.65 -1.23	60.70 -1.76 -1.87	59.88 -1.97 -0.42	60.87 -2.41 -1.53	71.91 -2.91 -2.11	95.88 -1.76 0.00	82.47 -1.51 0.00	78.95 -2.78 0.00	66.70 -3.12 -0.52	60.56 -0.92 0.00	61.26 -3.33 -0.52
HAMPSHIRE___PAPER_HYD 323593	55.17 -2.24 0.00	54.83 -1.87 0.00	52.88 -2.15 0.00	52.08 -2.06 0.00	51.98 -1.89 0.00	56.99 -1.40 0.00	66.68 -3.96 0.00	72.98 -1.87 0.00	71.25 -1.38 0.00	71.51 -1.24 0.00	71.34 -2.36 0.00	64.83 -2.21 0.00	62.30 -2.06 0.00	60.90 -2.67 0.00	58.16 -2.42 0.00	58.72 -2.70 0.00	58.47 -3.27 0.00	71.11 -1.60 0.00	93.63 -4.00 0.00	81.63 -2.35 0.00	77.56 -4.17 0.00	66.67 -2.63 0.00	58.78 -2.71 0.00	63.12 -0.96 0.00
HARZA MOOSE___RIVER 24016	56.84 -0.57 0.00	56.19 -0.51 0.00	54.37 -0.66 0.00	53.49 -0.65 0.00	53.32 -0.54 0.00	58.39 0.00 0.00	70.07 -0.57 0.00	74.93 0.07 0.00	72.99 0.36 0.00	73.25 0.51 0.00	73.77 0.07 0.00	67.11 0.07 0.00	64.42 0.06 0.00	63.25 -0.32 0.00	60.34 -0.24 0.00	61.12 -0.31 0.00	61.44 -0.31 0.00	73.07 0.36 0.00	98.22 0.59 0.00	84.49 0.50 0.00	81.40 -0.33 0.00	69.02 -0.28 0.00	61.18 -0.31 0.00	64.08 0.00 0.00
HEMPSTEAD____ 23647	73.69 6.09 -10.19	74.18 5.44 -12.03	72.13 5.12 -11.99	72.13 5.09 -12.90	71.10 4.96 -12.28	71.95 6.25 -7.32	77.61 6.92 -0.05	83.32 8.31 -0.16	90.60 8.35 -9.62	104.49 9.09 -22.65	111.09 9.21 -28.18	112.06 8.45 -36.58	109.90 8.11 -37.44	92.47 8.07 -20.83	88.60 7.57 -20.45	98.64 7.80 -29.42	95.69 7.66 -26.29	125.72 9.09 -43.92	151.91 12.40 -41.87	142.09 10.67 -47.44	135.79 10.22 -43.85	102.52 8.45 -24.76	93.57 7.69 -24.40	74.54 7.56 -2.90
HICKLING___1 23621	57.30 -0.11 0.00	56.02 -0.68 0.00	54.09 -0.94 0.00	53.11 -1.03 0.00	53.27 -0.59 0.00	58.56 0.18 0.00	71.85 1.20 -0.01	75.09 0.22 -0.01	75.38 0.36 -2.39	75.63 0.29 -2.59	77.76 0.88 -3.18	72.58 1.14 -4.41	68.65 0.97 -3.33	66.26 1.08 -1.61	63.83 0.79 -2.46	62.59 0.61 -0.55	63.67 -0.19 -2.11	75.38 -0.22 -2.89	100.08 2.44 0.00	86.17 2.18 0.00	82.30 0.57 0.00	69.25 -0.76 -0.71	62.90 1.41 0.00	63.38 -1.41 -0.71
HICKLING___2 23622	57.35 -0.06 0.00	56.02 -0.68 0.00	54.09 -0.94 0.00	53.16 -0.97 0.00	53.27 -0.59 0.00	58.56 0.18 0.00	71.85 1.20 -0.01	75.16 0.30 -0.01	75.38 0.36 -2.39	75.63 0.29 -2.59	77.76 0.88 -3.18	72.58 1.14 -4.41	68.65 0.97 -3.33	66.33 1.14 -1.61	63.83 0.79 -2.46	62.59 0.61 -0.55	63.73 -0.12 -2.11	75.45 -0.15 -2.89	100.18 2.54 0.00	86.25 2.27 0.00	82.30 0.57 0.00	69.25 -0.76 -0.71	62.90 1.41 0.00	63.38 -1.41 -0.71
HIGH FALLS___HY 23754	62.12 4.71 0.00	60.90 4.20 0.00	59.04 4.02 0.00	58.09 3.95 0.00	57.63 3.77 0.00	63.29 4.90 0.00	77.40 6.71 -0.05	81.86 6.96 -0.05	89.39 7.12 -9.64	90.47 7.27 -10.45	94.04 7.52 -12.83	91.77 6.97 -17.76	84.35 6.56 -13.43	76.62 6.55 -6.50	76.49 6.00 -9.91	69.99 6.33 -2.24	76.88 6.48 -8.65	92.44 7.85 -11.88	108.77 11.13 0.00	93.56 9.57 0.00	90.80 9.07 0.00	79.14 6.93 -2.90	67.69 6.21 0.00	72.82 5.83 -2.91
HILLBURN___GT 23639	62.06 4.65 0.00	60.84 4.14 0.00	58.93 3.91 0.00	57.98 3.84 0.00	57.52 3.66 0.00	63.29 4.90 0.00	77.33 6.64 -0.05	82.09 7.19 -0.05	89.18 7.34 -9.22	90.38 7.64 -10.00	93.85 7.89 -12.27	91.27 7.24 -16.99	84.02 6.82 -12.85	76.59 6.80 -6.22	76.42 6.36 -9.48	70.14 6.57 -2.14	76.49 6.48 -8.26	91.83 7.78 -11.35	108.48 10.84 0.00	93.31 9.32 0.00	90.63 8.91 0.00	79.01 6.93 -2.77	67.63 6.15 0.00	72.69 5.83 -2.78
HOLTSVILLE_IC_1 23690	73.80 6.20 -10.19	74.12 5.39 -12.03	72.19 5.17 -11.99	72.18 5.14 -12.90	71.21 5.06 -12.28	72.07 6.36 -7.32	76.41 5.72 -0.05	82.57 7.56 -0.16	89.87 7.63 -9.62	104.13 8.73 -22.65	110.79 8.92 -28.17	111.79 8.18 -36.57	109.51 7.72 -37.43	92.09 7.69 -20.83	88.11 7.09 -20.44	98.34 7.49 -29.42	95.38 7.35 -26.29	125.28 8.65 -43.92	151.41 11.91 -41.86	141.67 10.25 -47.44	135.46 9.89 -43.85	102.30 8.25 -24.76	93.08 7.19 -24.40	74.42 7.43 -2.90
HOLTSVILLE_IC_10 23699	74.21 6.60 -10.19	74.52 5.78 -12.03	72.52 5.50 -11.99	72.51 5.47 -12.90	71.53 5.39 -12.28	72.42 6.71 -7.32	76.83 6.15 -0.05	83.10 8.08 -0.16	90.45 8.21 -9.62	104.78 9.38 -22.65	111.45 9.58 -28.17	112.39 8.78 -36.57	110.02 8.24 -37.43	92.60 8.20 -20.83	88.66 7.63 -20.44	98.83 7.99 -29.42	95.88 7.84 -26.29	125.93 9.31 -43.92	152.29 12.79 -41.86	142.51 11.09 -47.44	136.20 10.62 -43.85	102.86 8.80 -24.76	93.57 7.69 -24.40	74.80 7.82 -2.90
HOLTSVILLE_IC_2 23691	73.80 6.20 -10.19	74.12 5.39 -12.03	72.19 5.17 -11.99	72.18 5.14 -12.90	71.21 5.06 -12.28	72.07 6.36 -7.32	76.41 5.72 -0.05	82.57 7.56 -0.16	89.87 7.63 -9.62	104.13 8.73 -22.65	110.79 8.92 -28.17	111.79 8.18 -36.57	109.51 7.72 -37.43	92.09 7.69 -20.83	88.11 7.09 -20.44	98.34 7.49 -29.42	95.38 7.35 -26.29	125.28 8.65 -43.92	151.41 11.91 -41.86	141.67 10.25 -47.44	135.46 9.89 -43.85	102.30 8.25 -24.76	93.08 7.19 -24.40	74.42 7.43 -2.90
HOLTSVILLE_IC_3 23692	73.80 6.20 -10.19	74.12 5.39 -12.03	72.19 5.17 -11.99	72.18 5.14 -12.90	71.21 5.06 -12.28	72.07 6.36 -7.32	76.41 5.72 -0.05	82.57 7.56 -0.16	89.87 7.63 -9.62	104.13 8.73 -22.65	110.79 8.92 -28.17	111.79 8.18 -36.57	109.51 7.72 -37.43	92.09 7.69 -20.83	88.11 7.09 -20.44	98.34 7.49 -29.42	95.38 7.35 -26.29	125.28 8.65 -43.92	151.41 11.91 -41.86	141.67 10.25 -47.44	135.46 9.89 -43.85	102.30 8.25 -24.76	93.08 7.19 -24.40	74.42 7.43 -2.90
HOLTSVILLE_IC_4 23693	73.80 6.20 -10.19	74.12 5.39 -12.03	72.19 5.17 -11.99	72.18 5.14 -12.90	71.21 5.06 -12.28	72.07 6.36 -7.32	76.41 5.72 -0.05	82.57 7.56 -0.16	89.87 7.63 -9.62	104.13 8.73 -22.65	110.79 8.92 -28.17	111.79 8.18 -36.57	109.51 7.72 -37.43	92.09 7.69 -20.83	88.11 7.09 -20.44	98.34 7.49 -29.42	95.38 7.35 -26.29	125.28 8.65 -43.92	151.41 11.91 -41.86	141.67 10.25 -47.44	135.46 9.89 -43.85	102.30 8.25 -24.76	93.08 7.19 -24.40	74.42 7.43 -2.90
HOLTSVILLE_IC_5 23694	73.80 6.20 -10.19	74.12 5.39 -12.03	72.19 5.17 -11.99	72.18 5.14 -12.90	71.21 5.06 -12.28	72.07 6.36 -7.32	76.41 5.72 -0.05	82.57 7.56 -0.16	89.87 7.63 -9.62	104.13 8.73 -22.65	110.79 8.92 -28.17	111.79 8.18 -36.57	109.51 7.72 -37.43	92.09 7.69 -20.83	88.11 7.09 -20.44	98.34 7.49 -29.42	95.38 7.35 -26.29	125.28 8.65 -43.92	151.41 11.91 -41.86	141.67 10.25 -47.44	135.46 9.89 -43.85	102.30 8.25 -24.76	93.08 7.19 -24.40	74.42 7.43 -2.90

HOLTSVILLE_IC_6 23695	74.21 6.60 -10.19	74.52 5.78 -12.03	72.52 5.50 -11.99	72.51 5.47 -12.90	71.53 5.39 -12.28	72.42 6.71 -7.32	76.83 6.15 -0.05	83.10 8.08 -0.16	90.45 8.21 -9.62	104.78 9.38 -22.65	111.45 9.58 -28.17	112.39 8.78 -36.57	110.02 8.24 -37.43	92.60 8.20 -20.83	88.66 7.63 -20.44	98.83 7.99 -29.42	95.88 7.84 -26.29	125.93 9.31 -43.92	152.29 12.79 -41.86	142.51 11.09 -47.44	136.20 10.62 -43.85	102.86 8.80 -24.76	93.57 7.69 -24.40	74.80 7.82 -2.90
HOLTSVILLE_IC_7 23696	74.21 6.60 -10.19	74.52 5.78 -12.03	72.52 5.50 -11.99	72.51 5.47 -12.90	71.53 5.39 -12.28	72.42 6.71 -7.32	76.83 6.15 -0.05	83.10 8.08 -0.16	90.45 8.21 -9.62	104.78 9.38 -22.65	111.45 9.58 -28.17	112.39 8.78 -36.57	110.02 8.24 -37.43	92.60 8.20 -20.83	88.66 7.63 -20.44	98.83 7.99 -29.42	95.88 7.84 -26.29	125.93 9.31 -43.92	152.29 12.79 -41.86	142.51 11.09 -47.44	136.20 10.62 -43.85	102.86 8.80 -24.76	93.57 7.69 -24.40	74.80 7.82 -2.90
HOLTSVILLE_IC_8 23697	74.21 6.60 -10.19	74.52 5.78 -12.03	72.52 5.50 -11.99	72.51 5.47 -12.90	71.53 5.39 -12.28	72.42 6.71 -7.32	76.83 6.15 -0.05	83.10 8.08 -0.16	90.45 8.21 -9.62	104.78 9.38 -22.65	111.45 9.58 -28.17	112.39 8.78 -36.57	110.02 8.24 -37.43	92.60 8.20 -20.83	88.66 7.63 -20.44	98.83 7.99 -29.42	95.88 7.84 -26.29	125.93 9.31 -43.92	152.29 12.79 -41.86	142.51 11.09 -47.44	136.20 10.62 -43.85	102.86 8.80 -24.76	93.57 7.69 -24.40	74.80 7.82 -2.90
HOLTSVILLE_IC_9 23698	74.21 6.60 -10.19	74.52 5.78 -12.03	72.52 5.50 -11.99	72.51 5.47 -12.90	71.53 5.39 -12.28	72.42 6.71 -7.32	76.83 6.15 -0.05	83.10 8.08 -0.16	90.45 8.21 -9.62	104.78 9.38 -22.65	111.45 9.58 -28.17	112.39 8.78 -36.57	110.02 8.24 -37.43	92.60 8.20 -20.83	88.66 7.63 -20.44	98.83 7.99 -29.42	95.88 7.84 -26.29	125.93 9.31 -43.92	152.29 12.79 -41.86	142.51 11.09 -47.44	136.20 10.62 -43.85	102.86 8.80 -24.76	93.57 7.69 -24.40	74.80 7.82 -2.90
HQ_GEN_CEDARS 23644	56.32 -1.09 0.00	56.02 -0.68 0.00	54.09 -0.94 0.00	53.33 -0.81 0.00	53.05 -0.81 0.00	57.10 -1.28 0.00	62.51 -8.12 0.00	68.04 -6.81 0.00	66.31 -6.32 0.00	66.49 -6.26 0.00	67.07 -6.63 0.00	60.74 -6.30 0.00	58.50 -5.86 0.00	57.47 -6.10 0.00	54.95 -5.63 0.00	55.35 -6.08 0.00	55.69 -6.05 0.00	66.31 -6.40 0.00	87.29 -10.35 0.00	75.42 -8.57 0.00	73.31 -8.42 0.00	62.99 -6.31 0.00	59.70 -1.78 0.00	63.76 -0.32 0.00
HQ_GEN_CHAT DC 23651	56.32 -1.09 0.00	55.91 -0.79 0.00	54.26 -0.77 0.00	53.44 -0.70 0.00	53.16 -0.70 0.00	57.16 -1.23 0.00	68.80 -1.84 0.00	73.35 -1.50 0.00	71.32 -1.31 0.00	71.43 -1.31 0.00	72.30 -1.40 0.00	65.56 -1.47 0.00	63.00 -1.35 0.00	62.23 -1.33 0.00	59.37 -1.21 0.00	60.07 -1.35 0.00	60.51 -1.23 0.00	71.33 -1.38 0.00	95.10 -2.54 0.00	81.89 -2.10 0.00	79.93 -1.80 0.00	68.12 -1.18 0.00	59.76 -1.72 0.00	63.12 -0.96 0.00
HUDSON AVE_GT_3 23810	63.15 5.74 0.00	61.75 5.05 0.00	59.76 4.73 0.00	58.85 4.71 0.00	58.33 4.47 0.00	64.28 5.90 0.00	78.46 7.77 -0.05	83.47 8.38 -0.24	90.74 8.50 -9.62	92.04 8.87 -10.42	95.55 9.06 -12.79	93.13 8.38 -17.72	91.14 7.92 -18.87	90.71 7.95 -19.19	90.24 7.39 -22.27	89.81 7.62 -20.77	90.70 7.47 -21.49	93.48 8.94 -11.83	110.04 12.40 0.00	94.65 10.67 0.00	91.94 10.22 0.00	83.89 8.04 -6.55	77.45 7.32 -8.65	74.03 7.05 -2.90
HUDSON AVE_GT_4 23540	63.15 5.74 0.00	61.75 5.05 0.00	59.76 4.73 0.00	58.85 4.71 0.00	58.33 4.47 0.00	64.28 5.90 0.00	78.46 7.77 -0.05	83.47 8.38 -0.24	90.74 8.50 -9.62	92.04 8.87 -10.42	95.55 9.06 -12.79	93.13 8.38 -17.72	91.14 7.92 -18.87	90.71 7.95 -19.19	90.24 7.39 -22.27	89.81 7.62 -20.77	90.70 7.47 -21.49	93.48 8.94 -11.83	110.04 12.40 0.00	94.65 10.67 0.00	91.94 10.22 0.00	83.89 8.04 -6.55	77.45 7.32 -8.65	74.03 7.05 -2.90
HUDSON AVE_GT_5 23657	63.15 5.74 0.00	61.75 5.05 0.00	59.76 4.73 0.00	58.85 4.71 0.00	58.33 4.47 0.00	64.28 5.90 0.00	78.46 7.77 -0.05	83.47 8.38 -0.24	90.74 8.50 -9.62	92.04 8.87 -10.42	95.55 9.06 -12.79	93.13 8.38 -17.72	91.14 7.92 -18.87	90.71 7.95 -19.19	90.24 7.39 -22.27	89.81 7.62 -20.77	90.70 7.47 -21.49	93.48 8.94 -11.83	110.04 12.40 0.00	94.65 10.67 0.00	91.94 10.22 0.00	83.89 8.04 -6.55	77.45 7.32 -8.65	74.03 7.05 -2.90
HUDSON_AVE_10 24168	62.87 5.45 0.00	61.41 4.71 0.00	59.48 4.46 0.00	58.52 4.39 0.00	58.01 4.15 0.00	63.93 5.55 0.00	78.04 7.35 -0.05	82.83 7.93 -0.04	90.22 7.99 -9.60	91.52 8.37 -10.42	78.93 8.62 3.39	78.91 7.91 -3.96	78.97 7.53 -7.08	77.89 7.50 -6.82	0.00 7.03 67.61	0.00 7.25 68.67	0.00 7.10 68.84	79.00 8.51 2.21	79.10 11.72 30.25	79.05 10.08 15.02	79.04 9.64 12.33	79.96 7.62 -3.04	68.74 6.89 -0.37	73.71 6.73 -2.90
HUNTLEY___63 23557	54.94 -2.47 0.00	53.19 -3.52 0.00	51.56 -3.47 0.00	50.62 -3.52 0.00	51.17 -2.69 0.00	55.70 -2.69 0.00	67.26 -3.39 -0.01	68.42 -6.44 -0.01	66.61 -7.48 -1.46	66.54 -7.78 -1.58	67.75 -7.89 -1.94	63.49 -6.23 -2.69	60.40 -5.98 -2.03	58.90 -5.66 -0.98	56.45 -5.63 -1.50	55.81 -5.96 -0.34	56.30 -6.73 -1.28	65.96 -8.51 -1.76	88.85 -8.79 0.00	76.43 -7.56 0.00	72.49 -9.23 0.00	61.90 -7.83 -0.43	59.21 -2.27 0.00	57.27 -7.24 -0.43
HUNTLEY___64 23558	54.94 -2.47 0.00	53.19 -3.52 0.00	51.56 -3.47 0.00	50.62 -3.52 0.00	51.17 -2.69 0.00	55.70 -2.69 0.00	67.26 -3.39 -0.01	68.42 -6.44 -0.01	66.61 -7.48 -1.46	66.54 -7.78 -1.58	67.75 -7.89 -1.94	63.49 -6.23 -2.69	60.40 -5.98 -2.03	58.90 -5.66 -0.98	56.45 -5.63 -1.50	55.81 -5.96 -0.34	56.30 -6.73 -1.28	65.96 -8.51 -1.76	88.85 -8.79 0.00	76.43 -7.56 0.00	72.49 -9.23 0.00	61.90 -7.83 -0.43	59.21 -2.27 0.00	57.27 -7.24 -0.43
HUNTLEY___65 23559	54.94 -2.47 0.00	53.19 -3.52 0.00	51.56 -3.47 0.00	50.62 -3.52 0.00	51.17 -2.69 0.00	55.70 -2.69 0.00	67.26 -3.39 -0.01	68.42 -6.44 -0.01	66.61 -7.48 -1.46	66.54 -7.78 -1.58	67.75 -7.89 -1.94	63.49 -6.23 -2.69	60.40 -5.98 -2.03	58.90 -5.66 -0.98	56.45 -5.63 -1.50	55.81 -5.96 -0.34	56.30 -6.73 -1.28	65.96 -8.51 -1.76	88.85 -8.79 0.00	76.43 -7.56 0.00	72.49 -9.23 0.00	61.90 -7.83 -0.43	59.21 -2.27 0.00	57.27 -7.24 -0.43
HUNTLEY___66 23560	54.94 -2.47 0.00	53.19 -3.52 0.00	51.56 -3.47 0.00	50.62 -3.52 0.00	51.17 -2.69 0.00	55.70 -2.69 0.00	67.26 -3.39 -0.01	68.42 -6.44 -0.01	66.61 -7.48 -1.46	66.54 -7.78 -1.58	67.75 -7.89 -1.94	63.49 -6.23 -2.69	60.40 -5.98 -2.03	58.90 -5.66 -0.98	56.45 -5.63 -1.50	55.81 -5.96 -0.34	56.30 -6.73 -1.28	65.96 -8.51 -1.76	88.85 -8.79 0.00	76.43 -7.56 0.00	72.49 -9.23 0.00	61.90 -7.83 -0.43	59.21 -2.27 0.00	57.27 -7.24 -0.43
HUNTLEY___67 23561	54.54 -2.87 0.00	52.90 -3.80 0.00	51.23 -3.80 0.00	50.30 -3.84 0.00	50.79 -3.07 0.00	55.29 -3.09 0.00	66.76 -3.89 -0.01	67.97 -6.89 -0.01	66.21 -7.92 -1.50	66.22 -8.15 -1.63	67.44 -8.25 -1.99	63.23 -6.57 -2.76	60.07 -6.37 -2.09	58.60 -5.98 -1.01	56.18 -5.94 -1.54	55.51 -6.27 -0.35	56.09 -6.98 -1.32	65.87 -8.65 -1.81	88.75 -8.89 0.00	76.43 -7.56 0.00	72.49 -9.23 0.00	61.64 -8.11 -0.44	58.72 -2.77 0.00	57.09 -7.43 -0.44
HUNTLEY___68 23562	54.54 -2.87 0.00	52.90 -3.80 0.00	51.23 -3.80 0.00	50.30 -3.84 0.00	50.79 -3.07 0.00	55.29 -3.09 0.00	66.76 -3.89 -0.01	67.97 -6.89 -0.01	66.21 -7.92 -1.50	66.22 -8.15 -1.63	67.44 -8.25 -1.99	63.23 -6.57 -2.76	60.07 -6.37 -2.09	58.60 -5.98 -1.01	56.18 -5.94 -1.54	55.51 -6.27 -0.35	56.09 -6.98 -1.32	65.87 -8.65 -1.81	88.75 -8.89 0.00	76.43 -7.56 0.00	72.49 -9.23 0.00	61.64 -8.11 -0.44	58.72 -2.77 0.00	57.09 -7.43 -0.44

INDECK___CORINTH 23802	62.52 5.11 0.00	61.52 4.82 0.00	59.54 4.51 0.00	58.58 4.44 0.00	58.39 4.52 0.00	63.93 5.55 0.00	78.12 7.42 -0.07	84.20 9.28 -0.07	92.60 7.55 -12.42	93.70 7.49 -13.46	99.95 9.73 -16.52	98.57 8.65 -22.88	90.15 8.49 -17.30	80.15 8.20 -8.38	81.41 8.06 -12.77	72.29 7.92 -2.94	80.70 7.59 -11.37	95.88 7.56 -15.61	108.18 10.54 0.00	92.55 8.57 0.00	91.78 10.05 0.00	81.16 8.04 -3.82	68.55 7.07 0.00	75.02 7.11 -3.83
INDECK___ILION 23567	59.08 1.66 0.00	58.23 1.53 0.00	56.46 1.43 0.00	55.55 1.41 0.00	55.21 1.35 0.00	60.20 1.81 0.00	73.18 2.54 0.00	77.54 2.69 0.00	75.53 2.91 0.00	75.58 2.84 0.00	76.65 2.95 0.00	69.79 2.75 0.00	66.99 2.64 0.00	66.05 2.48 0.00	63.00 2.42 0.00	63.64 2.27 0.06	63.75 2.22 0.22	75.10 2.69 0.30	101.64 4.00 0.00	87.09 3.11 0.00	84.75 3.02 0.00	71.52 2.29 0.07	63.57 2.09 0.00	65.99 1.99 0.07
INDECK___OLEAN 23982	56.72 -0.69 0.00	54.72 -1.98 0.00	52.82 -2.20 0.00	51.87 -2.27 0.00	52.46 -1.40 0.00	57.51 -0.88 0.00	70.36 -0.28 -0.01	72.76 -2.10 -0.01	71.92 -2.40 -1.69	72.03 -2.55 -1.83	73.81 -2.14 -2.25	68.87 -1.27 -3.11	65.29 -1.42 -2.35	63.69 -1.02 -1.14	61.04 -1.27 -1.74	60.22 -1.60 -0.39	60.76 -2.47 -1.49	71.62 -3.13 -2.04	96.95 -0.68 0.00	83.57 -0.42 0.00	79.03 -2.70 0.00	66.27 -3.53 -0.50	62.16 0.68 0.00	60.35 -4.23 -0.50
INDECK___OSWEGO 23783	55.98 -1.44 0.00	55.12 -1.59 0.00	53.49 -1.54 0.00	52.57 -1.57 0.00	52.41 -1.45 0.00	57.10 -1.28 0.00	69.02 -1.62 0.00	72.91 -1.95 0.00	71.38 -1.96 -0.72	71.55 -1.96 -0.78	72.66 -1.99 -0.95	66.68 -1.68 -1.32	63.74 -1.61 -1.00	62.40 -1.65 -0.48	59.74 -1.58 -0.74	59.93 -1.66 -0.16	60.65 -1.73 -0.64	71.62 -1.96 -0.87	95.39 -2.25 0.00	82.05 -1.93 0.00	79.52 -2.21 0.00	67.64 -1.87 -0.21	60.31 -1.17 0.00	62.56 -1.73 -0.21
INDECK___YERKES 23781	54.94 -2.47 0.00	53.19 -3.52 0.00	51.56 -3.47 0.00	50.62 -3.52 0.00	51.17 -2.69 0.00	55.70 -2.69 0.00	67.26 -3.39 -0.01	68.42 -6.44 -0.01	66.61 -7.48 -1.46	66.54 -7.78 -1.58	67.75 -7.89 -1.94	63.49 -6.23 -2.69	60.40 -5.98 -2.03	58.90 -5.66 -0.98	56.45 -5.63 -1.50	55.81 -5.96 -0.34	56.30 -6.73 -1.28	65.96 -8.51 -1.76	88.85 -8.79 0.00	76.43 -7.56 0.00	72.49 -9.23 0.00	61.90 -7.83 -0.43	59.21 -2.27 0.00	57.27 -7.24 -0.43
INDIAN POINT_GT_1 24139	62.06 4.65 0.00	60.79 4.08 0.00	58.93 3.91 0.00	57.98 3.84 0.00	57.52 3.66 0.00	63.23 4.85 0.00	77.19 6.50 -0.05	81.94 7.04 -0.06	89.36 7.19 -9.54	90.57 7.49 -10.34	94.05 7.66 -12.69	91.72 7.11 -17.57	84.34 6.69 -13.29	76.68 6.67 -6.43	76.62 6.24 -9.81	70.09 6.45 -2.21	76.59 6.30 -8.55	92.00 7.56 -11.74	108.18 10.54 0.00	93.06 9.07 0.00	90.39 8.66 0.00	79.08 6.79 -2.99	67.84 6.09 -0.27	72.79 5.83 -2.88
INDIAN POINT_GT_2 23659	62.06 4.65 0.00	60.79 4.08 0.00	58.93 3.91 0.00	57.98 3.84 0.00	57.52 3.66 0.00	63.23 4.85 0.00	77.19 6.50 -0.05	81.94 7.04 -0.06	89.36 7.19 -9.54	90.57 7.49 -10.34	94.05 7.66 -12.69	91.72 7.11 -17.57	84.34 6.69 -13.29	76.68 6.67 -6.43	76.62 6.24 -9.81	70.09 6.45 -2.21	76.59 6.30 -8.55	92.00 7.56 -11.74	108.18 10.54 0.00	93.06 9.07 0.00	90.39 8.66 0.00	79.08 6.79 -2.99	67.84 6.09 -0.27	72.79 5.83 -2.88
INDIAN POINT_GT_3 24019	62.06 4.65 0.00	60.79 4.08 0.00	58.93 3.91 0.00	57.98 3.84 0.00	57.52 3.66 0.00	63.23 4.85 0.00	77.19 6.50 -0.05	81.94 7.04 -0.06	89.36 7.19 -9.54	90.57 7.49 -10.34	94.05 7.66 -12.69	91.72 7.11 -17.57	84.34 6.69 -13.29	76.68 6.67 -6.43	76.62 6.24 -9.81	70.09 6.45 -2.21	76.59 6.30 -8.55	92.00 7.56 -11.74	108.18 10.54 0.00	93.06 9.07 0.00	90.39 8.66 0.00	79.08 6.79 -2.99	67.84 6.09 -0.27	72.79 5.83 -2.88
INDIAN POINT___2 23530	61.89 4.48 0.00	60.67 3.97 0.00	58.77 3.74 0.00	57.82 3.68 0.00	57.36 3.50 0.00	63.12 4.73 0.00	77.05 6.36 -0.05	81.72 6.81 -0.06	89.04 6.97 -9.44	90.32 7.35 -10.23	93.77 7.52 -12.55	91.33 6.90 -17.38	84.06 6.56 -13.15	76.48 6.55 -6.36	76.34 6.06 -9.70	69.94 6.33 -2.19	76.37 6.17 -8.45	91.73 7.42 -11.61	107.99 10.35 0.00	92.89 8.90 0.00	90.23 8.50 0.00	78.84 6.58 -2.95	67.66 5.90 -0.27	72.57 5.64 -2.85
INDIAN POINT___3 23531	61.89 4.48 0.00	60.62 3.91 0.00	58.77 3.74 0.00	57.82 3.68 0.00	57.31 3.45 0.00	63.06 4.67 0.00	76.91 6.22 -0.05	81.64 6.74 -0.06	89.07 6.90 -9.54	90.29 7.20 -10.34	93.83 7.44 -12.69	91.46 6.84 -17.58	84.08 6.44 -13.29	76.42 6.42 -6.43	76.39 6.00 -9.81	69.84 6.20 -2.21	76.41 6.11 -8.55	91.79 7.34 -11.74	107.79 10.15 0.00	92.72 8.73 0.00	90.06 8.34 0.00	78.80 6.51 -2.98	67.58 5.84 -0.26	72.53 5.57 -2.88
IP CORINTH___1 23988	62.64 5.22 0.00	61.64 4.93 0.00	59.59 4.57 0.00	58.69 4.55 0.00	58.49 4.63 0.00	63.99 5.61 0.00	78.19 7.49 -0.07	84.35 9.43 -0.07	92.75 7.70 -12.42	93.85 7.64 -13.46	100.10 9.88 -16.52	98.70 8.78 -22.88	90.22 8.56 -17.30	80.27 8.33 -8.38	81.53 8.18 -12.77	72.41 8.05 -2.94	80.83 7.72 -11.37	96.02 7.71 -15.61	108.38 10.74 0.00	92.72 8.73 0.00	91.94 10.22 0.00	81.30 8.18 -3.82	68.62 7.13 0.00	75.15 7.24 -3.83
IP___TICONDEROGA 23804	63.78 6.37 0.00	62.77 6.07 0.00	60.69 5.67 0.00	59.72 5.58 0.00	59.52 5.66 0.00	65.22 6.83 0.00	79.53 8.83 -0.07	84.65 9.73 -0.07	93.59 8.86 -12.10	94.88 9.02 -13.12	99.82 10.02 -16.10	98.25 8.92 -22.29	89.90 8.69 -16.86	80.31 8.58 -8.16	81.32 8.30 -12.44	72.69 8.42 -2.85	81.17 8.40 -11.02	97.23 9.38 -15.14	110.04 12.40 0.00	94.74 10.75 0.00	92.68 10.95 0.00	81.74 8.73 -3.70	68.98 7.50 0.00	75.48 7.69 -3.71
JARVIS____ 23743	57.81 0.40 0.00	57.10 0.40 0.00	55.36 0.33 0.00	54.46 0.32 0.00	54.19 0.32 0.00	58.85 0.47 0.00	71.27 0.64 0.00	75.45 0.60 0.00	73.13 0.51 0.00	73.33 0.58 0.00	74.21 0.52 0.00	67.58 0.54 0.00	64.87 0.51 0.00	64.08 0.51 0.00	61.06 0.48 0.00	61.86 0.49 0.06	62.02 0.49 0.22	72.99 0.58 0.30	98.61 0.98 0.00	84.74 0.76 0.00	82.46 0.74 0.00	69.78 0.55 0.07	62.04 0.55 0.00	64.45 0.45 0.07
JENNISON___1 23625	58.50 1.09 0.00	57.61 0.91 0.00	55.69 0.66 0.00	54.73 0.60 0.00	54.62 0.75 0.00	59.85 1.46 0.00	73.06 2.40 -0.02	77.04 2.17 -0.02	78.21 2.32 -3.26	78.60 2.33 -3.53	80.61 2.58 -4.33	75.59 2.55 -6.00	71.27 2.38 -4.54	67.99 2.22 -2.20	65.93 2.00 -3.35	64.15 1.97 -0.76	66.59 1.91 -2.93	78.91 2.18 -4.02	102.32 4.69 0.00	87.51 3.53 0.00	84.42 2.70 0.00	71.88 1.59 -0.98	63.70 2.21 0.00	66.09 1.03 -0.99
JENNISON___2 23626	58.50 1.09 0.00	57.55 0.85 0.00	55.69 0.66 0.00	54.68 0.54 0.00	54.56 0.70 0.00	59.85 1.46 0.00	72.99 2.33 -0.02	76.96 2.10 -0.02	78.13 2.25 -3.26	78.53 2.26 -3.53	80.54 2.51 -4.33	75.52 2.48 -6.00	71.21 2.32 -4.54	67.93 2.16 -2.20	65.87 1.94 -3.35	64.09 1.90 -0.76	66.53 1.85 -2.93	78.84 2.11 -4.02	102.23 4.59 0.00	87.43 3.44 0.00	84.34 2.62 0.00	71.81 1.52 -0.98	63.64 2.15 0.00	66.09 1.03 -0.99
KEDC PORT_JEFF_GT2 24210	74.03 6.43 -10.19	74.24 5.50 -12.03	72.35 5.34 -11.99	72.35 5.31 -12.90	71.42 5.28 -12.28	72.30 6.60 -7.32	76.41 5.72 -0.05	82.65 7.63 -0.16	90.02 7.77 -9.62	104.35 8.95 -22.65	111.01 9.14 -28.17	111.99 8.38 -36.57	109.64 7.85 -37.43	92.22 7.82 -20.83	88.23 7.21 -20.44	98.46 7.62 -29.42	95.57 7.53 -26.29	125.57 8.94 -43.92	151.71 12.20 -41.86	142.01 10.58 -47.44	135.79 10.22 -43.85	102.51 8.45 -24.76	93.26 7.38 -24.40	74.61 7.63 -2.90

KEDC PORT_JEFF_GT3 24211	74.03 6.43 -10.19	74.24 5.50 -12.03	72.35 5.34 -11.99	72.35 5.31 -12.90	71.42 5.28 -12.28	72.30 6.60 -7.32	76.41 5.72 -0.05	82.65 7.63 -0.16	90.02 7.77 -9.62	104.35 8.95 -22.65	111.01 9.14 -28.17	111.99 8.38 -36.57	109.64 7.85 -37.43	92.22 7.82 -20.83	88.23 7.21 -20.44	98.46 7.62 -29.42	95.57 7.53 -26.29	125.57 8.94 -43.92	151.71 12.20 -41.86	142.01 10.58 -47.44	135.79 10.22 -43.85	102.51 8.45 -24.76	93.26 7.38 -24.40	74.61 7.63 -2.90
KEDC_GLWD_GT4 24219	73.63 6.03 -10.19	74.18 5.44 -12.03	72.13 5.12 -11.99	72.08 5.03 -12.90	70.99 4.85 -12.28	71.89 6.19 -7.32	78.18 7.49 -0.05	83.55 8.53 -0.16	90.82 8.57 -9.62	104.64 9.24 -22.65	111.31 9.43 -28.18	112.27 8.65 -36.58	110.03 8.24 -37.44	92.60 8.20 -20.84	88.73 7.69 -20.45	98.77 7.92 -29.42	95.81 7.78 -26.29	125.94 9.31 -43.92	152.40 12.89 -41.87	142.52 11.09 -47.44	136.12 10.54 -43.85	102.59 8.52 -24.76	93.64 7.75 -24.41	74.42 7.43 -2.90
KEDC_GLWD_GT5 24220	73.63 6.03 -10.19	74.18 5.44 -12.03	72.13 5.12 -11.99	72.08 5.03 -12.90	70.99 4.85 -12.28	71.89 6.19 -7.32	78.18 7.49 -0.05	83.55 8.53 -0.16	90.82 8.57 -9.62	104.64 9.24 -22.65	111.31 9.43 -28.18	112.27 8.65 -36.58	110.03 8.24 -37.44	92.60 8.20 -20.84	88.73 7.69 -20.45	98.77 7.92 -29.42	95.81 7.78 -26.29	125.94 9.31 -43.92	152.40 12.89 -41.87	142.52 11.09 -47.44	136.12 10.54 -43.85	102.59 8.52 -24.76	93.64 7.75 -24.41	74.42 7.43 -2.90
KENSICO____ 23655	62.41 4.99 0.00	61.13 4.42 0.00	59.21 4.18 0.00	58.25 4.11 0.00	57.79 3.93 0.00	63.58 5.20 0.00	77.54 6.85 -0.05	82.32 7.41 -0.06	89.78 7.55 -9.60	91.08 7.93 -10.41	94.57 8.11 -12.77	92.17 7.44 -17.69	84.94 7.08 -13.50	77.40 7.06 -6.78	77.35 6.60 -10.16	70.91 6.82 -2.67	77.32 6.67 -8.91	92.52 8.00 -11.81	108.77 11.13 0.00	93.48 9.49 0.00	90.80 9.07 0.00	79.47 7.14 -3.03	68.27 6.46 -0.33	73.19 6.22 -2.90
KIAC_JFK_GT1 23816	62.98 5.57 0.00	61.35 4.65 0.00	59.43 4.40 0.00	58.47 4.33 0.00	57.96 4.09 0.00	63.87 5.49 0.00	77.75 7.06 -0.05	82.46 7.56 -0.04	89.93 7.70 -9.60	91.23 8.07 -10.42	78.71 8.40 3.39	78.71 7.71 -3.96	78.71 7.27 -7.08	77.70 7.31 -6.82	-0.24 6.78 67.61	-0.25 7.00 68.67	-0.25 6.85 68.84	78.71 8.22 2.21	78.71 11.33 30.25	78.71 9.74 15.02	78.71 9.32 12.33	79.69 7.35 -3.04	68.61 6.76 -0.37	73.77 6.79 -2.90
KIAC_JFK_GT2 23817	62.98 5.57 0.00	61.35 4.65 0.00	59.43 4.40 0.00	58.47 4.33 0.00	57.96 4.09 0.00	63.87 5.49 0.00	77.75 7.06 -0.05	82.46 7.56 -0.04	89.93 7.70 -9.60	91.23 8.07 -10.42	78.71 8.40 3.39	78.71 7.71 -3.96	78.71 7.27 -7.08	77.70 7.31 -6.82	-0.24 6.78 67.61	-0.25 7.00 68.67	-0.25 6.85 68.84	78.71 8.22 2.21	78.71 11.33 30.25	78.71 9.74 15.02	78.71 9.32 12.33	79.69 7.35 -3.04	68.61 6.76 -0.37	73.77 6.79 -2.90
KINTIGH____ 23543	53.68 -3.73 0.00	52.28 -4.42 0.00	50.68 -4.35 0.00	49.81 -4.33 0.00	50.09 -3.77 0.00	54.47 -3.91 0.00	65.70 -4.94 -0.01	67.22 -7.63 -0.01	65.30 -8.57 -1.24	65.29 -8.80 -1.35	66.36 -8.99 -1.65	61.95 -7.37 -2.29	59.01 -7.08 -1.73	57.61 -6.80 -0.84	55.25 -6.60 -1.28	54.77 -6.94 -0.29	55.36 -7.47 -1.09	65.04 -9.16 -1.50	87.48 -10.15 0.00	75.17 -8.82 0.00	71.84 -9.89 0.00	61.14 -8.52 -0.37	57.55 -3.93 0.00	56.76 -7.69 -0.37
LEDERLE____ 23769	62.46 5.05 0.00	61.24 4.54 0.00	59.32 4.29 0.00	58.36 4.22 0.00	57.90 4.04 0.00	63.76 5.37 0.00	77.82 7.13 -0.05	82.61 7.71 -0.05	89.76 7.84 -9.29	91.03 8.22 -10.07	94.45 8.40 -12.35	91.93 7.78 -17.11	84.63 7.34 -12.94	77.14 7.31 -6.26	76.91 6.78 -9.55	70.64 7.06 -2.15	76.98 6.92 -8.32	92.42 8.29 -11.43	109.26 11.62 0.00	93.98 9.99 0.00	91.21 9.48 0.00	79.51 7.42 -2.79	68.12 6.64 0.00	73.16 6.28 -2.80
LINDEN COGEN____ 23786	62.92 5.51 0.00	61.58 4.88 0.00	59.59 4.57 0.00	58.63 4.49 0.00	58.12 4.26 0.00	64.05 5.66 0.00	78.18 7.49 -0.05	73.30 8.01 9.56	82.13 8.06 -1.44	83.72 8.44 -2.54	88.10 8.70 -5.71	85.10 7.98 -10.08	82.68 7.53 -10.79	82.16 7.56 -11.02	81.66 7.09 -14.00	81.13 7.16 -12.40	82.22 7.16 -13.32	85.56 8.58 -4.27	105.35 11.81 4.10	86.61 10.16 7.53	83.31 9.73 8.14	73.85 7.69 3.14	66.07 7.07 2.48	73.77 6.79 -2.90
LIPA_MISC_IPP 23656	73.86 6.26 -10.19	74.29 5.56 -12.03	72.30 5.28 -11.99	72.24 5.20 -12.90	71.32 5.17 -12.28	72.24 6.54 -7.32	76.62 5.93 -0.05	82.65 7.63 -0.16	90.02 7.77 -9.62	104.35 8.95 -22.65	111.01 9.14 -28.17	111.99 8.38 -36.57	109.64 7.85 -37.43	92.22 7.82 -20.83	88.23 7.21 -20.44	98.46 7.62 -29.42	95.51 7.47 -26.29	125.49 8.87 -43.92	151.71 12.20 -41.86	142.01 10.58 -47.44	135.71 10.13 -43.85	102.44 8.39 -24.76	93.20 7.32 -24.40	74.54 7.56 -2.90
LITTLE FALLS____HYD 24013	60.80 3.39 0.00	59.82 3.12 0.00	57.89 2.86 0.00	56.95 2.82 0.00	56.61 2.75 0.00	62.12 3.74 0.00	75.79 5.16 0.00	80.39 5.54 0.00	78.73 6.10 0.00	78.78 6.04 0.00	79.96 6.26 0.00	72.74 5.70 0.00	69.82 5.47 0.00	68.85 5.28 0.00	65.67 5.09 0.00	66.04 4.67 0.06	66.04 4.51 0.22	77.86 5.45 0.30	105.55 7.91 0.00	90.20 6.22 0.00	87.77 6.05 0.00	73.87 4.64 0.07	65.66 4.18 0.00	68.11 4.10 0.07
LONG_LAKE_PHOENIX 24014	56.21 -1.21 0.00	55.34 -1.36 0.00	53.71 -1.32 0.00	52.79 -1.35 0.00	52.62 -1.24 0.00	57.51 -0.88 0.00	69.44 -1.20 0.00	73.51 -1.35 0.00	71.98 -1.38 -0.74	72.16 -1.38 -0.80	73.13 -1.55 -0.98	67.12 -1.27 -1.36	64.22 -1.16 -1.03	62.79 -1.27 -0.50	60.12 -1.21 -0.76	60.30 -1.29 -0.17	61.04 -1.36 -0.66	72.23 -1.38 -0.90	96.17 -1.46 0.00	82.81 -1.18 0.00	80.09 -1.63 0.00	68.07 -1.46 -0.22	60.68 -0.80 0.00	62.95 -1.35 -0.22
LOVETT____3 23632	61.03 3.62 0.00	59.82 3.12 0.00	58.00 2.97 0.00	57.06 2.92 0.00	56.61 2.75 0.00	62.24 3.85 0.00	75.91 5.23 -0.05	80.59 5.69 -0.05	87.92 5.96 -9.34	89.12 6.26 -10.12	92.53 6.41 -12.42	90.13 5.90 -17.20	82.89 5.53 -13.00	75.39 5.53 -6.29	75.32 5.15 -9.60	69.00 5.41 -2.16	75.36 5.25 -8.36	90.52 6.33 -11.49	106.43 8.79 0.00	91.55 7.56 0.00	89.00 7.27 0.00	77.72 5.61 -2.81	66.46 4.98 0.00	71.64 4.74 -2.82
LOVETT____4 23642	61.66 4.25 0.00	60.39 3.69 0.00	58.55 3.52 0.00	57.60 3.46 0.00	57.15 3.29 0.00	62.88 4.50 0.00	76.69 6.00 -0.05	81.41 6.51 -0.05	88.72 6.75 -9.34	89.92 7.06 -10.12	93.34 7.22 -12.42	90.88 6.64 -17.20	83.67 6.31 -13.01	76.16 6.29 -6.30	75.99 5.82 -9.60	69.67 6.08 -2.16	76.04 5.93 -8.37	91.32 7.13 -11.49	107.60 9.96 0.00	92.55 8.57 0.00	89.90 8.17 0.00	78.49 6.38 -2.81	67.14 5.66 0.00	72.28 5.38 -2.82
LOVETT____5 23593	61.66 4.25 0.00	60.39 3.69 0.00	58.55 3.52 0.00	57.60 3.46 0.00	57.15 3.29 0.00	62.88 4.50 0.00	76.69 6.00 -0.05	81.41 6.51 -0.05	88.72 6.75 -9.34	89.92 7.06 -10.12	93.34 7.22 -12.42	90.88 6.64 -17.20	83.67 6.31 -13.01	76.16 6.29 -6.30	75.99 5.82 -9.60	69.67 6.08 -2.16	76.04 5.93 -8.37	91.32 7.13 -11.49	107.60 9.96 0.00	92.55 8.57 0.00	89.90 8.17 0.00	78.49 6.38 -2.81	67.14 5.66 0.00	72.28 5.38 -2.82
LOWER RAQUET____HYD 24057	55.46 -1.95 0.00	55.23 -1.47 0.00	53.32 -1.71 0.00	52.51 -1.62 0.00	52.30 -1.56 0.00	56.63 -1.75 0.00	66.12 -4.52 0.00	72.38 -2.47 0.00	70.67 -1.96 0.00	70.85 -1.89 0.00	71.04 -2.65 0.00	64.42 -2.61 0.00	61.91 -2.45 0.00	60.65 -2.92 0.00	57.97 -2.60 0.00	58.48 -2.95 0.00	58.22 -3.52 0.00	70.53 -2.18 0.00	92.17 -5.47 0.00	80.54 -3.44 0.00	76.99 -4.74 0.00	66.81 -2.49 0.00	58.53 -2.95 0.00	63.12 -0.96 0.00



LOWER___HUDSON 24059	61.20 3.79 0.00	60.22 3.52 0.00	58.38 3.36 0.00	57.44 3.30 0.00	57.09 3.23 0.00	62.36 3.97 0.00	75.93 5.23 -0.07	80.76 5.84 -0.07	90.26 5.52 -12.12	91.33 5.46 -13.13	95.63 5.82 -16.11	94.65 5.30 -22.32	86.32 5.08 -16.88	76.76 5.02 -8.17	77.88 4.85 -12.45	69.13 4.85 -2.85	77.51 4.75 -11.01	93.28 5.45 -15.12	105.06 7.42 0.00	90.29 6.30 0.00	88.02 6.29 0.00	77.92 4.92 -3.70	65.97 4.49 0.00	72.34 4.55 -3.71
LWR___OSWEGATCHIE_HYD 23850	55.17 -2.24 0.00	54.83 -1.87 0.00	52.88 -2.15 0.00	52.08 -2.06 0.00	51.98 -1.89 0.00	56.99 -1.40 0.00	66.68 -3.96 0.00	72.98 -1.87 0.00	71.25 -1.38 0.00	71.51 -1.24 0.00	71.34 -2.36 0.00	64.83 -2.21 0.00	62.30 -2.06 0.00	60.90 -2.67 0.00	58.16 -2.42 0.00	58.72 -2.70 0.00	58.47 -3.27 0.00	71.11 -1.60 0.00	93.63 -4.00 0.00	81.63 -2.35 0.00	77.56 -4.17 0.00	66.67 -2.63 0.00	58.78 -2.71 0.00	63.12 -0.96 0.00
LYONS_FALL_HYD 23570	56.84 -0.57 0.00	56.19 -0.51 0.00	54.37 -0.66 0.00	53.49 -0.65 0.00	53.32 -0.54 0.00	58.39 0.00 0.00	70.07 -0.57 0.00	74.93 0.07 0.00	72.99 0.36 0.00	73.25 0.51 0.00	73.77 0.07 0.00	67.11 0.07 0.00	64.42 0.06 0.00	63.25 -0.32 0.00	60.34 -0.24 0.00	61.12 -0.31 0.00	61.44 -0.31 0.00	73.07 0.36 0.00	98.22 0.59 0.00	84.49 0.50 0.00	81.40 -0.33 0.00	69.02 -0.28 0.00	61.18 -0.31 0.00	64.08 0.00 0.00
MAPLE_RIDGE_WT_1 323574	57.12 -0.29 0.00	56.48 -0.23 0.00	54.75 -0.28 0.00	53.92 -0.22 0.00	53.65 -0.22 0.00	58.04 -0.35 0.00	70.14 -0.49 0.00	74.47 -0.37 0.00	71.98 -0.29 0.36	72.07 -0.29 0.39	72.93 -0.29 0.47	66.05 -0.34 0.66	63.60 -0.26 0.50	63.01 -0.32 0.24	59.97 -0.24 0.37	60.99 -0.31 0.12	61.02 -0.25 0.48	71.76 -0.29 0.66	97.05 -0.59 0.00	83.48 -0.50 0.00	81.32 -0.41 0.00	68.86 -0.28 0.16	61.05 -0.43 0.00	63.72 -0.19 0.16
MG INDUSTRY___DRP 24185	60.63 3.22 0.00	59.65 2.95 0.00	57.89 2.86 0.00	56.95 2.82 0.00	56.56 2.69 0.00	61.66 3.27 0.00	74.45 3.74 -0.06	78.51 3.59 -0.06	88.22 3.63 -11.96	89.20 3.49 -12.97	93.15 3.54 -15.91	92.29 3.22 -22.04	84.11 3.09 -16.66	74.69 3.05 -8.07	75.78 2.91 -12.30	67.17 2.95 -2.80	75.41 2.84 -10.82	90.99 3.42 -14.86	102.23 4.59 0.00	87.93 3.95 0.00	85.57 3.84 0.00	75.92 2.98 -3.63	64.31 2.83 0.00	70.86 3.14 -3.65
MID___OSWEGATCHIE_HYD 23849	55.17 -2.24 0.00	54.83 -1.87 0.00	52.88 -2.15 0.00	52.08 -2.06 0.00	51.98 -1.89 0.00	56.99 -1.40 0.00	66.68 -3.96 0.00	72.98 -1.87 0.00	71.25 -1.38 0.00	71.51 -1.24 0.00	71.34 -2.36 0.00	64.83 -2.21 0.00	62.30 -2.06 0.00	60.90 -2.67 0.00	58.16 -2.42 0.00	58.72 -2.70 0.00	58.47 -3.27 0.00	71.11 -1.60 0.00	93.63 -4.00 0.00	81.63 -2.35 0.00	77.56 -4.17 0.00	66.67 -2.63 0.00	58.78 -2.71 0.00	63.12 -0.96 0.00
MID___RAQUETTE_HYD 23851	55.46 -1.95 0.00	55.23 -1.47 0.00	53.32 -1.71 0.00	52.51 -1.62 0.00	52.30 -1.56 0.00	56.63 -1.75 0.00	66.12 -4.52 0.00	72.38 -2.47 0.00	70.67 -1.96 0.00	70.85 -1.89 0.00	71.04 -2.65 0.00	64.42 -2.61 0.00	61.91 -2.45 0.00	60.65 -2.92 0.00	57.97 -2.60 0.00	58.48 -2.95 0.00	58.22 -3.52 0.00	70.53 -2.18 0.00	92.17 -5.47 0.00	80.54 -3.44 0.00	76.99 -4.74 0.00	66.81 -2.49 0.00	58.53 -2.95 0.00	63.12 -0.96 0.00
MILLIKEN___1 23584	52.59 -4.82 0.00	51.71 -4.99 0.00	50.07 -4.95 0.00	49.21 -4.93 0.00	49.23 -4.63 0.00	54.01 -4.38 0.00	65.91 -4.73 -0.01	70.14 -4.72 -0.01	69.58 -4.65 -1.60	69.75 -4.73 -1.73	71.11 -4.72 -2.13	65.89 -4.09 -2.94	63.17 -3.41 -2.23	61.09 -3.56 -1.08	58.77 -3.45 -1.64	58.17 -3.62 -0.37	59.39 -3.77 -1.42	69.85 -4.80 -1.94	92.56 -5.08 0.00	79.28 -4.70 0.00	76.50 -5.23 0.00	64.86 -4.92 -0.48	58.29 -3.20 0.00	59.94 -4.61 -0.48
MILLIKEN___2 23585	52.59 -4.82 0.00	51.71 -4.99 0.00	50.07 -4.95 0.00	49.21 -4.93 0.00	49.23 -4.63 0.00	54.01 -4.38 0.00	65.91 -4.73 -0.01	70.14 -4.72 -0.01	69.58 -4.65 -1.60	69.75 -4.73 -1.73	71.11 -4.72 -2.13	65.89 -4.09 -2.94	63.17 -3.41 -2.23	61.09 -3.56 -1.08	58.77 -3.45 -1.64	58.17 -3.62 -0.37	59.39 -3.77 -1.42	69.85 -4.80 -1.94	92.56 -5.08 0.00	79.28 -4.70 0.00	76.50 -5.23 0.00	64.86 -4.92 -0.48	58.29 -3.20 0.00	59.94 -4.61 -0.48
MILLIKEN___DIESEL 23629	52.59 -4.82 0.00	51.71 -4.99 0.00	50.07 -4.95 0.00	49.21 -4.93 0.00	49.23 -4.63 0.00	54.01 -4.38 0.00	65.91 -4.73 -0.01	70.14 -4.72 -0.01	69.58 -4.65 -1.60	69.75 -4.73 -1.73	71.11 -4.72 -2.13	65.89 -4.09 -2.94	63.17 -3.41 -2.23	61.09 -3.56 -1.08	58.77 -3.45 -1.64	58.17 -3.62 -0.37	59.39 -3.77 -1.42	69.85 -4.80 -1.94	92.56 -5.08 0.00	79.28 -4.70 0.00	76.50 -5.23 0.00	64.86 -4.92 -0.48	58.29 -3.20 0.00	59.94 -4.61 -0.48
MODEL_CITY_ENERGY 24167	54.66 -2.76 0.00	52.96 -3.74 0.00	51.34 -3.69 0.00	50.40 -3.74 0.00	50.90 -2.96 0.00	55.35 -3.04 0.00	66.69 -3.96 -0.01	67.60 -7.26 -0.01	65.70 -8.35 -1.43	65.63 -8.66 -1.55	66.68 -8.92 -1.90	62.56 -7.11 -2.63	59.59 -6.76 -1.99	58.18 -6.36 -0.96	55.75 -6.30 -1.47	55.12 -6.63 -0.33	55.65 -7.35 -1.25	65.20 -9.23 -1.72	87.97 -9.67 0.00	75.67 -8.31 0.00	71.84 -9.89 0.00	61.20 -8.52 -0.42	58.65 -2.83 0.00	56.88 -7.63 -0.42
MODERN_LFGE___ 323580	54.66 -2.76 0.00	52.96 -3.74 0.00	51.34 -3.69 0.00	50.40 -3.74 0.00	50.90 -2.96 0.00	55.35 -3.04 0.00	66.69 -3.96 -0.01	67.60 -7.26 -0.01	65.70 -8.35 -1.43	65.63 -8.66 -1.55	66.68 -8.92 -1.90	62.56 -7.11 -2.63	59.59 -6.76 -1.99	58.18 -6.36 -0.96	55.75 -6.30 -1.47	55.12 -6.63 -0.33	55.65 -7.35 -1.25	65.20 -9.23 -1.72	87.97 -9.67 0.00	75.67 -8.31 0.00	71.84 -9.89 0.00	61.20 -8.52 -0.42	58.65 -2.83 0.00	56.88 -7.63 -0.42
MOHAWK_PAPER___DRP 24187	61.14 3.73 0.00	60.16 3.46 0.00	58.33 3.30 0.00	57.39 3.25 0.00	57.04 3.18 0.00	62.24 3.85 0.00	75.79 5.09 -0.07	80.31 5.39 -0.07	90.21 5.37 -12.21	91.28 5.31 -13.23	95.39 5.45 -16.23	94.48 4.96 -22.48	86.12 4.76 -17.00	76.50 4.70 -8.23	77.67 4.54 -12.55	68.78 4.48 -2.87	77.17 4.32 -11.10	93.19 5.23 -15.25	104.77 7.13 0.00	90.03 6.05 0.00	87.45 5.72 0.00	77.60 4.57 -3.73	65.66 4.18 0.00	72.05 4.23 -3.74
MONGAUP___HYD 23641	62.35 4.94 0.00	61.18 4.48 0.00	59.26 4.24 0.00	58.31 4.17 0.00	57.90 4.04 0.00	63.64 5.25 0.00	77.89 7.21 -0.05	82.38 7.49 -0.05	89.10 7.70 -8.78	90.18 7.93 -9.51	93.55 8.18 -11.67	90.71 7.51 -16.17	83.66 7.08 -12.23	76.48 6.99 -5.92	76.08 6.48 -9.02	70.28 6.82 -2.03	76.34 6.73 -7.86	91.79 8.29 -10.80	109.26 11.62 0.00	93.90 9.91 0.00	91.12 9.40 0.00	79.15 7.21 -2.64	67.88 6.39 0.00	72.82 6.09 -2.65
MONTAUK___DIESEL 23721	75.76 8.15 -10.19	76.22 7.48 -12.03	74.06 7.04 -11.99	73.97 6.93 -12.90	72.99 6.84 -12.28	74.05 8.35 -7.32	79.10 8.41 -0.05	85.57 10.55 -0.16	92.92 10.68 -9.62	107.40 12.00 -22.65	114.18 12.31 -28.17	114.87 11.26 -36.57	112.41 10.62 -37.43	94.95 10.55 -20.83	90.78 9.75 -20.44	101.10 10.26 -29.42	98.16 10.13 -26.29	128.77 12.14 -43.92	156.30 16.79 -41.86	145.95 14.53 -47.44	139.38 13.81 -43.85	105.28 11.23 -24.76	95.60 9.71 -24.40	76.66 9.68 -2.90
N SALMON___HYD 24042	56.72 -0.69 0.00	56.42 -0.28 0.00	54.31 -0.72 0.00	53.60 -0.54 0.00	53.38 -0.48 0.00	57.63 -0.76 0.00	69.30 -1.34 0.00	75.15 0.30 0.00	73.13 0.51 0.00	73.33 0.58 0.00	73.99 0.29 0.00	67.11 0.07 0.00	64.55 0.19 0.00	63.44 -0.13 0.00	60.70 0.12 0.00	61.06 -0.37 0.00	61.25 -0.49 0.00	72.85 0.15 0.00	96.47 -1.17 0.00	83.23 -0.76 0.00	80.74 -0.98 0.00	69.09 -0.21 0.00	60.25 -1.23 0.00	64.27 0.19 0.00

N.E._GEN_SANDY PD 24062	61.26 3.85 0.00	60.22 3.52 0.00	58.38 3.36 0.00	57.39 3.25 0.00	57.04 3.18 0.00	62.36 3.97 0.00	75.93 5.23 -0.06	80.38 5.46 -0.06	89.33 5.37 -11.33	90.55 5.53 -12.28	94.51 5.75 -15.07	93.14 5.23 -20.87	85.16 5.02 -15.78	76.23 5.02 -7.64	76.95 4.73 -11.65	68.86 4.79 -2.65	76.79 4.82 -10.23	92.35 5.60 -14.04	105.06 7.42 0.00	90.54 6.55 0.00	88.10 6.37 0.00	77.73 4.99 -3.43	66.03 4.55 0.00	72.01 4.49 -3.45
NARROWS_GT1_1 24228	63.68 6.26 -0.01	62.16 5.44 -0.01	60.21 5.17 -0.01	59.29 5.14 -0.01	58.83 4.96 -0.01	64.82 6.42 -0.01	79.32 8.62 -0.06	128.07 9.21 -44.01	127.96 9.22 -46.11	174.18 9.60 -91.84	127.90 9.80 -44.40	127.87 9.05 -51.79	127.90 8.62 -54.92	127.82 8.58 -55.67	127.78 8.00 -59.20	127.85 8.29 -58.13	127.86 8.15 -57.96	181.79 9.74 -99.34	181.79 13.57 -70.58	181.78 11.67 -86.12	181.79 11.03 -89.03	175.22 8.80 -97.12	130.10 8.05 -60.56	74.68 7.69 -2.91
NARROWS_GT1_2 24229	63.68 6.26 -0.01	62.16 5.44 -0.01	60.21 5.17 -0.01	59.29 5.14 -0.01	58.83 4.96 -0.01	64.82 6.42 -0.01	79.32 8.62 -0.06	128.07 9.21 -44.01	127.96 9.22 -46.11	174.18 9.60 -91.84	127.90 9.80 -44.40	127.87 9.05 -51.79	127.90 8.62 -54.92	127.82 8.58 -55.67	127.78 8.00 -59.20	127.85 8.29 -58.13	127.86 8.15 -57.96	181.79 9.74 -99.34	181.79 13.57 -70.58	181.78 11.67 -86.12	181.79 11.03 -89.03	175.22 8.80 -97.12	130.10 8.05 -60.56	74.68 7.69 -2.91
NARROWS_GT1_3 24230	63.68 6.26 -0.01	62.16 5.44 -0.01	60.21 5.17 -0.01	59.29 5.14 -0.01	58.83 4.96 -0.01	64.82 6.42 -0.01	79.32 8.62 -0.06	128.07 9.21 -44.01	127.96 9.22 -46.11	174.18 9.60 -91.84	127.90 9.80 -44.40	127.87 9.05 -51.79	127.90 8.62 -54.92	127.82 8.58 -55.67	127.78 8.00 -59.20	127.85 8.29 -58.13	127.86 8.15 -57.96	181.79 9.74 -99.34	181.79 13.57 -70.58	181.78 11.67 -86.12	181.79 11.03 -89.03	175.22 8.80 -97.12	130.10 8.05 -60.56	74.68 7.69 -2.91
NARROWS_GT1_4 24231	63.68 6.26 -0.01	62.16 5.44 -0.01	60.21 5.17 -0.01	59.29 5.14 -0.01	58.83 4.96 -0.01	64.82 6.42 -0.01	79.32 8.62 -0.06	128.07 9.21 -44.01	127.96 9.22 -46.11	174.18 9.60 -91.84	127.90 9.80 -44.40	127.87 9.05 -51.79	127.90 8.62 -54.92	127.82 8.58 -55.67	127.78 8.00 -59.20	127.85 8.29 -58.13	127.86 8.15 -57.96	181.79 9.74 -99.34	181.79 13.57 -70.58	181.78 11.67 -86.12	181.79 11.03 -89.03	175.22 8.80 -97.12	130.10 8.05 -60.56	74.68 7.69 -2.91
NARROWS_GT1_5 24232	63.68 6.26 -0.01	62.16 5.44 -0.01	60.21 5.17 -0.01	59.29 5.14 -0.01	58.83 4.96 -0.01	64.82 6.42 -0.01	79.32 8.62 -0.06	128.07 9.21 -44.01	127.96 9.22 -46.11	174.18 9.60 -91.84	127.90 9.80 -44.40	127.87 9.05 -51.79	127.90 8.62 -54.92	127.82 8.58 -55.67	127.78 8.00 -59.20	127.85 8.29 -58.13	127.86 8.15 -57.96	181.79 9.74 -99.34	181.79 13.57 -70.58	181.78 11.67 -86.12	181.79 11.03 -89.03	175.22 8.80 -97.12	130.10 8.05 -60.56	74.68 7.69 -2.91
NARROWS_GT1_6 24233	63.68 6.26 -0.01	62.16 5.44 -0.01	60.21 5.17 -0.01	59.29 5.14 -0.01	58.83 4.96 -0.01	64.82 6.42 -0.01	79.32 8.62 -0.06	128.07 9.21 -44.01	127.96 9.22 -46.11	174.18 9.60 -91.84	127.90 9.80 -44.40	127.87 9.05 -51.79	127.90 8.62 -54.92	127.82 8.58 -55.67	127.78 8.00 -59.20	127.85 8.29 -58.13	127.86 8.15 -57.96	181.79 9.74 -99.34	181.79 13.57 -70.58	181.78 11.67 -86.12	181.79 11.03 -89.03	175.22 8.80 -97.12	130.10 8.05 -60.56	74.68 7.69 -2.91
NARROWS_GT1_7 24234	63.68 6.26 -0.01	62.16 5.44 -0.01	60.21 5.17 -0.01	59.29 5.14 -0.01	58.83 4.96 -0.01	64.82 6.42 -0.01	79.32 8.62 -0.06	128.07 9.21 -44.01	127.96 9.22 -46.11	174.18 9.60 -91.84	127.90 9.80 -44.40	127.87 9.05 -51.79	127.90 8.62 -54.92	127.82 8.58 -55.67	127.78 8.00 -59.20	127.85 8.29 -58.13	127.86 8.15 -57.96	181.79 9.74 -99.34	181.79 13.57 -70.58	181.78 11.67 -86.12	181.79 11.03 -89.03	175.22 8.80 -97.12	130.10 8.05 -60.56	74.68 7.69 -2.91
NARROWS_GT1_8 24235	63.68 6.26 -0.01	62.16 5.44 -0.01	60.21 5.17 -0.01	59.29 5.14 -0.01	58.83 4.96 -0.01	64.82 6.42 -0.01	79.32 8.62 -0.06	128.07 9.21 -44.01	127.96 9.22 -46.11	174.18 9.60 -91.84	127.90 9.80 -44.40	127.87 9.05 -51.79	127.90 8.62 -54.92	127.82 8.58 -55.67	127.78 8.00 -59.20	127.85 8.29 -58.13	127.86 8.15 -57.96	181.79 9.74 -99.34	181.79 13.57 -70.58	181.78 11.67 -86.12	181.79 11.03 -89.03	175.22 8.80 -97.12	130.10 8.05 -60.56	74.68 7.69 -2.91
NARROWS_GT2_1 24236	63.68 6.26 -0.01	62.16 5.44 -0.01	60.21 5.17 -0.01	59.29 5.14 -0.01	58.83 4.96 -0.01	64.82 6.42 -0.01	79.32 8.62 -0.06	128.07 9.21 -44.01	127.96 9.22 -46.11	174.18 9.60 -91.84	127.90 9.80 -44.40	127.87 9.05 -51.79	127.90 8.62 -54.92	127.82 8.58 -55.67	127.78 8.00 -59.20	127.85 8.29 -58.13	127.86 8.15 -57.96	181.79 9.74 -99.34	181.79 13.57 -70.58	181.78 11.67 -86.12	181.79 11.03 -89.03	175.22 8.80 -97.12	130.10 8.05 -60.56	74.68 7.69 -2.91
NARROWS_GT2_2 24237	63.68 6.26 -0.01	62.16 5.44 -0.01	60.21 5.17 -0.01	59.29 5.14 -0.01	58.83 4.96 -0.01	64.82 6.42 -0.01	79.32 8.62 -0.06	128.07 9.21 -44.01	127.96 9.22 -46.11	174.18 9.60 -91.84	127.90 9.80 -44.40	127.87 9.05 -51.79	127.90 8.62 -54.92	127.82 8.58 -55.67	127.78 8.00 -59.20	127.85 8.29 -58.13	127.86 8.15 -57.96	181.79 9.74 -99.34	181.79 13.57 -70.58	181.78 11.67 -86.12	181.79 11.03 -89.03	175.22 8.80 -97.12	130.10 8.05 -60.56	74.68 7.69 -2.91
NARROWS_GT2_3 24238	63.68 6.26 -0.01	62.16 5.44 -0.01	60.21 5.17 -0.01	59.29 5.14 -0.01	58.83 4.96 -0.01	64.82 6.42 -0.01	79.32 8.62 -0.06	128.07 9.21 -44.01	127.96 9.22 -46.11	174.18 9.60 -91.84	127.90 9.80 -44.40	127.87 9.05 -51.79	127.90 8.62 -54.92	127.82 8.58 -55.67	127.78 8.00 -59.20	127.85 8.29 -58.13	127.86 8.15 -57.96	181.79 9.74 -99.34	181.79 13.57 -70.58	181.78 11.67 -86.12	181.79 11.03 -89.03	175.22 8.80 -97.12	130.10 8.05 -60.56	74.68 7.69 -2.91
NARROWS_GT2_4 24239	63.68 6.26 -0.01	62.16 5.44 -0.01	60.21 5.17 -0.01	59.29 5.14 -0.01	58.83 4.96 -0.01	64.82 6.42 -0.01	79.32 8.62 -0.06	128.07 9.21 -44.01	127.96 9.22 -46.11	174.18 9.60 -91.84	127.90 9.80 -44.40	127.87 9.05 -51.79	127.90 8.62 -54.92	127.82 8.58 -55.67	127.78 8.00 -59.20	127.85 8.29 -58.13	127.86 8.15 -57.96	181.79 9.74 -99.34	181.79 13.57 -70.58	181.78 11.67 -86.12	181.79 11.03 -89.03	175.22 8.80 -97.12	130.10 8.05 -60.56	74.68 7.69 -2.91
NARROWS_GT2_5 24240	63.68 6.26 -0.01	62.16 5.44 -0.01	60.21 5.17 -0.01	59.29 5.14 -0.01	58.83 4.96 -0.01	64.82 6.42 -0.01	79.32 8.62 -0.06	128.07 9.21 -44.01	127.96 9.22 -46.11	174.18 9.60 -91.84	127.90 9.80 -44.40	127.87 9.05 -51.79	127.90 8.62 -54.92	127.82 8.58 -55.67	127.78 8.00 -59.20	127.85 8.29 -58.13	127.86 8.15 -57.96	181.79 9.74 -99.34	181.79 13.57 -70.58	181.78 11.67 -86.12	181.79 11.03 -89.03	175.22 8.80 -97.12	130.10 8.05 -60.56	74.68 7.69 -2.91
NARROWS_GT2_6 24241	63.68 6.26 -0.01	62.16 5.44 -0.01	60.21 5.17 -0.01	59.29 5.14 -0.01	58.83 4.96 -0.01	64.82 6.42 -0.01	79.32 8.62 -0.06	128.07 9.21 -44.01	127.96 9.22 -46.11	174.18 9.60 -91.84	127.90 9.80 -44.40	127.87 9.05 -51.79	127.90 8.62 -54.92	127.82 8.58 -55.67	127.78 8.00 -59.20	127.85 8.29 -58.13	127.86 8.15 -57.96	181.79 9.74 -99.34	181.79 13.57 -70.58	181.78 11.67 -86.12	181.79 11.03 -89.03	175.22 8.80 -97.12	130.10 8.05 -60.56	74.68 7.69 -2.91
NARROWS_GT2_7 24242	63.68 6.26 -0.01	62.16 5.44 -0.01	60.21 5.17 -0.01	59.29 5.14 -0.01	58.83 4.96 -0.01	64.82 6.42 -0.01	79.32 8.62 -0.06	128.07 9.21 -44.01	127.96 9.22 -46.11	174.18 9.60 -91.84	127.90 9.80 -44.40	127.87 9.05 -51.79	127.90 8.62 -54.92	127.82 8.58 -55.67	127.78 8.00 -59.20	127.85 8.29 -58.13	127.86 8.15 -57.96	181.79 9.74 -99.34	181.79 13.57 -70.58	181.78 11.67 -86.12	181.79 11.03 -89.03	175.22 8.80 -97.12	130.10 8.05 -60.56	74.68 7.69 -2.91

NARROWS_GT2_8 24243	63.68 6.26 -0.01	62.16 5.44 -0.01	60.21 5.17 -0.01	59.29 5.14 -0.01	58.83 4.96 -0.01	64.82 6.42 -0.01	79.32 8.62 -0.06	128.07 9.21 -44.01	127.96 9.22 -46.11	174.18 9.60 -91.84	127.90 9.80 -44.40	127.87 9.05 -51.79	127.90 8.62 -54.92	127.82 8.58 -55.67	127.78 8.00 -59.20	127.85 8.29 -58.13	127.86 8.15 -57.96	181.79 9.74 -99.34	181.79 13.57 -70.58	181.78 11.67 -86.12	181.79 11.03 -89.03	175.22 8.80 -97.12	130.10 8.05 -60.56	74.68 7.69 -2.91
NEG CAPITAL___MECHNVIL 23645	61.72 4.31 0.00	60.67 3.97 0.00	58.77 3.74 0.00	57.82 3.68 0.00	57.52 3.66 0.00	62.88 4.50 0.00	76.71 6.00 -0.07	81.80 6.89 -0.07	91.18 6.39 -12.16	92.25 6.33 -13.18	96.80 6.93 -16.17	95.67 6.23 -22.40	87.34 6.05 -16.94	77.68 5.91 -8.20	78.83 5.75 -12.50	70.06 5.77 -2.86	78.42 5.62 -11.06	94.37 6.47 -15.19	106.43 8.79 0.00	91.29 7.31 0.00	89.08 7.36 0.00	78.84 5.82 -3.71	66.71 5.23 0.00	73.12 5.32 -3.73
NEG CENTRAL_HIGH_ACRES 23767	54.77 -2.64 0.00	53.64 -3.06 0.00	52.00 -3.03 0.00	51.11 -3.03 0.00	51.28 -2.59 0.00	55.88 -2.51 0.00	67.75 -2.90 -0.01	70.44 -4.42 -0.01	68.98 -4.79 -1.15	69.04 -4.95 -1.24	70.14 -5.09 -1.52	64.99 -4.16 -2.11	61.96 -3.99 -1.59	60.46 -3.88 -0.77	58.00 -3.76 -1.18	57.70 -3.99 -0.26	58.42 -4.32 -0.99	68.84 -5.23 -1.37	92.07 -5.57 0.00	79.12 -4.87 0.00	76.09 -5.64 0.00	64.65 -4.99 -0.33	59.09 -2.40 0.00	59.61 -4.81 -0.34
NEG CENTRAL___DRP 24199	55.52 -1.89 0.00	54.32 -2.38 0.00	52.55 -2.48 0.00	51.65 -2.49 0.00	51.82 -2.05 0.00	56.93 -1.46 0.00	69.59 -1.06 -0.01	72.76 -2.10 -0.01	71.95 -2.25 -1.58	72.10 -1.67 -1.03	73.26 -1.70 -1.26	67.45 -1.34 -1.75	64.39 -1.29 -1.32	62.94 -1.27 -0.64	60.28 -1.27 -0.98	60.29 -1.35 -0.22	60.82 -2.04 -1.12	71.77 -2.47 -1.53	95.88 -1.76 0.00	82.39 -1.60 0.00	79.27 -2.45 0.00	67.11 -2.56 -0.38	60.62 -0.86 0.00	61.76 -2.69 -0.38
NEG CENTRAL___INDECK 23768	57.47 0.06 0.00	55.97 -0.74 0.00	54.15 -0.88 0.00	53.22 -0.92 0.00	53.59 -0.27 0.00	58.80 0.41 0.00	71.78 1.13 -0.01	74.41 -0.45 -0.01	73.41 -0.87 -1.66	73.45 -1.09 -1.80	74.95 -0.96 -2.21	69.76 -0.34 -3.06	66.21 -0.45 -2.31	64.43 -0.25 -1.12	61.80 -0.48 -1.71	61.07 -0.74 -0.38	61.77 -1.42 -1.45	72.88 -1.82 -1.99	98.13 0.49 0.00	84.32 0.34 0.00	80.34 -1.39 0.00	67.85 -1.94 -0.49	62.59 1.11 0.00	62.20 -2.37 -0.49
NEG CENTRAL___SENECA 23627	55.57 -1.84 0.00	54.38 -2.32 0.00	52.60 -2.42 0.00	51.70 -2.44 0.00	51.92 -1.94 0.00	56.99 -1.40 0.00	69.66 -0.99 -0.01	72.76 -2.10 -0.01	71.88 -2.32 -1.58	71.98 -2.47 -1.71	73.44 -2.36 -2.10	68.14 -1.81 -2.91	64.75 -1.80 -2.20	62.92 -1.72 -1.07	60.45 -1.76 -1.62	59.83 -1.97 -0.36	60.67 -2.35 -1.27	71.62 -2.84 -1.74	95.78 -1.86 0.00	82.31 -1.68 0.00	78.95 -2.78 0.00	66.75 -2.98 -0.43	60.62 -0.86 0.00	61.37 -3.14 -0.43
NEG CENTRAL___STATE_STREET 24147	55.06 -2.35 0.00	54.04 -2.67 0.00	52.38 -2.64 0.00	51.54 -2.60 0.00	51.55 -2.32 0.00	56.34 -2.04 0.00	68.60 -2.05 -0.01	72.31 -2.54 -0.01	71.17 -2.61 -1.15	71.23 -2.76 -1.25	72.43 -2.80 -1.54	66.95 -2.21 -2.13	64.10 -1.87 -1.61	62.44 -1.91 -0.78	59.89 -1.88 -1.19	59.66 -2.03 -0.27	60.56 -2.22 -1.04	71.37 -2.76 -1.43	95.20 -2.44 0.00	81.72 -2.27 0.00	78.78 -2.94 0.00	66.81 -2.84 -0.35	60.13 -1.35 0.00	61.61 -2.82 -0.35
NEG MILLWOOD___DRP 24198	62.64 5.22 0.00	61.35 4.65 0.00	59.48 4.46 0.00	58.52 4.39 0.00	58.06 4.20 0.00	63.93 5.55 0.00	78.18 7.49 -0.05	82.91 8.01 -0.05	90.59 8.13 -9.83	91.84 8.44 -10.66	95.40 8.62 -13.08	93.06 7.91 -18.11	85.51 7.47 -13.70	77.64 7.44 -6.63	77.59 6.91 -10.11	70.96 7.25 -2.28	77.60 7.04 -8.82	93.47 8.65 -12.11	109.74 12.11 0.00	94.23 10.25 0.00	91.45 9.73 0.00	79.95 7.69 -2.96	68.37 6.89 0.00	73.52 6.47 -2.97
NEG NORTH_FLCN_SEA 23793	55.06 -2.35 0.00	54.66 -2.04 0.00	52.82 -2.20 0.00	52.08 -2.06 0.00	51.82 -2.05 0.00	55.70 -2.69 0.00	67.25 -3.39 0.00	72.23 -2.62 0.00	70.30 -2.32 0.00	70.49 -2.26 0.00	71.34 -2.36 0.00	64.76 -2.28 0.00	62.30 -2.06 0.00	61.41 -2.16 0.00	58.64 -1.94 0.00	59.15 -2.27 0.00	59.58 -2.16 0.00	70.31 -2.40 0.00	93.24 -4.39 0.00	80.46 -3.53 0.00	78.46 -3.27 0.00	66.81 -2.49 0.00	58.35 -3.14 0.00	61.96 -2.11 0.00
NEG NORTH_KES_CHATEGAY 23792	55.63 -1.78 0.00	55.29 -1.42 0.00	53.49 -1.54 0.00	52.68 -1.46 0.00	52.41 -1.45 0.00	56.34 -2.04 0.00	67.95 -2.68 0.00	72.98 -1.87 0.00	71.10 -1.53 0.00	71.29 -1.45 0.00	72.08 -1.62 0.00	65.36 -1.68 0.00	62.87 -1.48 0.00	61.98 -1.59 0.00	59.19 -1.39 0.00	59.77 -1.66 0.00	60.20 -1.54 0.00	71.03 -1.67 0.00	94.22 -3.42 0.00	81.22 -2.77 0.00	79.36 -2.37 0.00	67.64 -1.66 0.00	58.90 -2.58 0.00	62.73 -1.35 0.00
NEG NORTH___ALICE_FALLS 23915	55.52 -1.89 0.00	55.12 -1.59 0.00	53.21 -1.82 0.00	52.46 -1.68 0.00	52.19 -1.67 0.00	56.17 -2.22 0.00	67.81 -2.83 0.00	72.91 -1.95 0.00	70.96 -1.67 0.00	71.14 -1.60 0.00	72.00 -1.70 0.00	65.36 -1.68 0.00	62.87 -1.48 0.00	61.98 -1.59 0.00	59.19 -1.39 0.00	59.64 -1.78 0.00	60.14 -1.61 0.00	70.96 -1.74 0.00	94.12 -3.51 0.00	81.13 -2.86 0.00	79.19 -2.53 0.00	67.43 -1.87 0.00	58.84 -2.64 0.00	62.48 -1.60 0.00
NEG NORTH___LWR_SARANAC 23913	55.52 -1.89 0.00	55.12 -1.59 0.00	53.21 -1.82 0.00	52.46 -1.68 0.00	52.19 -1.67 0.00	56.17 -2.22 0.00	67.81 -2.83 0.00	72.91 -1.95 0.00	71.03 -1.60 0.00	71.14 -1.60 0.00	72.00 -1.70 0.00	65.36 -1.68 0.00	62.87 -1.48 0.00	61.98 -1.59 0.00	59.19 -1.39 0.00	59.64 -1.78 0.00	60.14 -1.61 0.00	70.96 -1.74 0.00	94.12 -3.51 0.00	81.13 -2.86 0.00	79.19 -2.53 0.00	67.43 -1.87 0.00	58.84 -2.64 0.00	62.48 -1.60 0.00
NEG NORTH___PLATTSBURG 23628	55.52 -1.89 0.00	55.12 -1.59 0.00	53.21 -1.82 0.00	52.46 -1.68 0.00	52.19 -1.67 0.00	56.17 -2.22 0.00	67.81 -2.83 0.00	72.91 -1.95 0.00	71.14 -1.60 0.00	71.14 -1.60 0.00	72.00 -1.70 0.00	65.36 -1.68 0.00	62.87 -1.48 0.00	61.98 -1.59 0.00	59.19 -1.39 0.00	59.64 -1.78 0.00	60.14 -1.61 0.00	70.96 -1.74 0.00	94.12 -3.51 0.00	81.13 -2.86 0.00	79.19 -2.53 0.00	67.43 -1.87 0.00	58.84 -2.64 0.00	62.48 -1.60 0.00
NEG WEST_LEA_LOCKPORT 23791	54.43 -2.99 0.00	52.79 -3.91 0.00	51.12 -3.91 0.00	50.24 -3.90 0.00	50.74 -3.12 0.00	55.18 -3.21 0.00	66.41 -4.24 -0.01	67.45 -7.41 -0.01	65.47 -8.57 -1.42	65.48 -8.80 -1.54	66.52 -9.06 -1.88	62.41 -7.24 -2.61	59.57 -6.76 -1.97	58.10 -6.42 -0.96	55.74 -6.30 -1.46	55.06 -6.70 -0.33	55.58 -7.41 -1.24	64.96 -9.45 -1.71	87.78 -9.86 0.00	75.50 -8.48 0.00	71.67 -10.05 0.00	60.99 -8.73 -0.42	58.47 -3.01 0.00	56.74 -7.75 -0.42
NEG WEST___LANCASTR 23811	55.06 -2.35 0.00	53.30 -3.40 0.00	51.50 -3.52 0.00	50.62 -3.52 0.00	51.06 -2.80 0.00	55.88 -2.51 0.00	68.10 -2.54 -0.01	69.92 -4.94 -0.01	68.94 -5.37 -1.69	68.97 -5.60 -1.83	70.71 -5.23 -2.24	66.05 -4.09 -3.11	62.65 -4.05 -2.35	61.08 -3.62 -1.14	58.62 -3.70 -1.73	57.76 -4.05 -0.39	58.29 -4.94 -1.49	68.64 -6.11 -2.04	92.66 -4.98 0.00	79.87 -4.12 0.00	75.60 -6.13 0.00	63.70 -6.10 -0.50	60.01 -1.48 0.00	58.49 -6.09 -0.50
NEG PENN_ALLEGHNY 23528	57.76 0.34 0.00	56.70 0.00 0.00	54.92 -0.11 0.00	53.98 -0.16 0.00	53.86 0.00 0.00	58.85 0.47 0.00	71.71 1.06 -0.02	75.47 0.60 -0.02	76.46 0.65 -3.18	76.84 0.65 -3.44	78.81 0.88 -4.22	73.90 1.01 -5.85	69.68 0.90 -4.42	66.66 0.95 -2.14	64.63 0.79 -3.27	62.84 0.68 -0.74	64.89 0.31 -2.84	76.97 0.36 -3.90	99.40 1.76 0.00	85.58 1.60 0.00	82.54 0.82 0.00	70.32 0.07 -0.95	62.53 1.05 0.00	64.78 -0.26 -0.96

NEG___GEN_MONROE 24207	56.32 -1.09 0.00	54.89 -1.81 0.00	53.15 -1.87 0.00	52.24 -1.89 0.00	52.68 -1.18 0.00	57.51 -0.88 0.00	70.01 -0.64 -0.01	72.24 -2.62 -0.01	70.82 -3.05 -1.25	70.75 -3.35 -1.35	71.89 -3.46 -1.66	66.79 -2.55 -2.30	63.65 -2.45 -1.74	62.19 -2.22 -0.84	59.56 -2.30 -1.28	59.13 -2.58 -0.29	59.81 -3.03 -1.09	70.35 -3.85 -1.50	94.71 -2.93 0.00	81.30 -2.69 0.00	77.72 -4.00 0.00	65.93 -3.74 -0.37	60.99 -0.49 0.00	60.47 -3.97 -0.37
NEPA___ENERGY 23901	54.77 -2.64 0.00	53.13 -3.57 0.00	51.17 -3.85 0.00	50.30 -3.84 0.00	50.63 -3.23 0.00	55.58 -2.80 0.00	68.25 -2.40 -0.01	70.60 -4.27 -0.01	70.52 -3.99 -1.89	70.65 -4.15 -2.05	72.82 -3.39 -2.51	67.91 -2.61 -3.48	64.22 -2.77 -2.63	62.56 -2.29 -1.27	59.98 -2.54 -1.94	59.04 -2.83 -0.44	59.52 -3.89 -1.67	70.20 -4.80 -2.29	94.81 -2.83 0.00	81.80 -2.18 0.00	77.48 -4.25 0.00	64.73 -5.13 -0.56	60.07 -1.41 0.00	59.13 -5.51 -0.56
NEVERSINK___HYD 23608	60.57 3.16 0.00	59.48 2.78 0.00	57.67 2.64 0.00	56.74 2.60 0.00	56.29 2.42 0.00	61.71 3.33 0.00	75.27 4.59 -0.04	79.69 4.79 -0.04	85.86 4.94 -8.29	85.59 3.86 -8.99	88.71 3.98 -11.03	86.07 3.75 -15.28	79.45 3.54 -11.55	72.66 3.50 -5.59	72.31 3.21 -8.52	66.79 3.44 -1.92	73.87 4.69 -7.43	88.37 5.45 -10.21	105.35 7.71 0.00	90.62 6.63 0.00	87.94 6.21 0.00	76.51 4.71 -2.50	65.73 4.24 0.00	70.49 3.91 -2.50
NEWTON___FALLS_HYD 23847	55.17 -2.24 0.00	54.83 -1.87 0.00	52.88 -2.15 0.00	52.08 -2.06 0.00	51.98 -1.89 0.00	56.99 -1.40 0.00	66.68 -3.96 0.00	72.98 -1.87 0.00	71.25 -1.38 0.00	71.51 -1.24 0.00	71.34 -2.36 0.00	64.83 -2.21 0.00	62.30 -2.06 0.00	60.90 -2.67 0.00	58.16 -2.42 0.00	58.72 -2.70 0.00	58.47 -3.27 0.00	71.11 -1.60 0.00	93.63 -4.00 0.00	81.63 -2.35 0.00	77.56 -4.17 0.00	66.67 -2.63 0.00	58.78 -2.71 0.00	63.12 -0.96 0.00
NIAGARA____ 23760	54.31 -3.10 0.00	52.73 -3.97 0.00	51.12 -3.91 0.00	50.19 -3.95 0.00	50.63 -3.23 0.00	55.00 -3.39 0.00	66.20 -4.45 -0.01	67.00 -7.86 -0.01	64.95 -9.08 -1.40	64.88 -9.38 -1.52	65.98 -9.58 -1.87	61.91 -7.71 -2.59	58.91 -7.40 -1.95	57.46 -7.06 -0.95	55.12 -6.91 -1.44	54.56 -7.19 -0.32	55.07 -7.90 -1.23	64.59 -9.82 -1.69	87.09 -10.54 0.00	74.92 -9.07 0.00	71.18 -10.54 0.00	60.71 -9.01 -0.41	58.10 -3.38 0.00	56.55 -7.95 -0.42
NINE_MILE_1 23575	55.63 -1.78 0.00	54.83 -1.87 0.00	53.15 -1.87 0.00	52.30 -1.84 0.00	52.14 -1.72 0.00	56.69 -1.69 0.00	68.52 -2.12 0.00	72.23 -2.62 0.00	70.61 -2.61 -0.60	70.70 -2.69 -0.65	71.77 -2.73 -0.80	65.80 -2.35 -1.10	62.94 -2.25 -0.83	61.75 -2.22 -0.40	59.07 -2.12 -0.62	59.41 -2.15 -0.14	59.99 -2.28 -0.53	70.75 -2.69 -0.73	94.42 -3.22 0.00	81.22 -2.77 0.00	78.78 -2.94 0.00	66.99 -2.49 -0.18	59.82 -1.66 0.00	62.02 -2.24 -0.18
NINE_MILE_2 23744	55.63 -1.78 0.00	54.83 -1.87 0.00	53.21 -1.82 0.00	52.30 -1.84 0.00	52.14 -1.72 0.00	56.69 -1.69 0.00	68.52 -2.12 0.00	72.23 -2.62 0.00	70.61 -2.61 -0.60	70.77 -2.62 -0.64	71.76 -2.73 -0.79	65.79 -2.35 -1.10	63.00 -2.19 -0.83	61.81 -2.16 -0.40	59.07 -2.12 -0.61	59.41 -2.15 -0.14	59.99 -2.28 -0.53	70.74 -2.69 -0.73	94.42 -3.22 0.00	81.22 -2.77 0.00	78.78 -2.94 0.00	66.98 -2.49 -0.18	59.82 -1.66 0.00	62.01 -2.24 -0.18
NM_CAPITAL___DRP 24208	60.91 3.50 0.00	59.94 3.23 0.00	58.11 3.08 0.00	57.17 3.03 0.00	56.82 2.96 0.00	62.01 3.62 0.00	75.37 4.66 -0.07	79.86 4.94 -0.07	89.54 4.79 -12.12	90.61 4.73 -13.14	94.69 4.86 -16.12	93.79 4.42 -22.33	85.49 4.25 -16.89	75.94 4.20 -8.17	77.04 4.00 -12.46	68.33 4.05 -2.85	76.64 3.89 -11.01	92.48 4.65 -15.12	103.98 6.35 0.00	89.36 5.38 0.00	86.87 5.15 0.00	77.09 4.09 -3.70	65.30 3.81 0.00	71.70 3.91 -3.71
NM_CENTRAL___DRP 24181	56.38 -1.03 0.00	55.46 -1.25 0.00	53.82 -1.21 0.00	52.89 -1.25 0.00	52.78 -1.08 0.00	57.51 -0.88 0.00	69.72 -0.92 0.00	73.51 -1.35 0.00	72.01 -1.38 -0.77	72.19 -1.38 -0.83	73.32 -1.40 -1.02	67.38 -1.07 -1.42	64.40 -1.03 -1.07	63.01 -1.08 -0.52	60.28 -1.09 -0.79	60.43 -1.17 -0.17	61.13 -1.30 -0.68	72.18 -1.45 -0.93	96.37 -1.27 0.00	82.81 -1.18 0.00	80.17 -1.55 0.00	68.07 -1.46 -0.23	60.87 -0.61 0.00	62.90 -1.41 -0.23
NM_FRONTIER___DRP 24179	54.71 -2.70 0.00	53.02 -3.69 0.00	51.39 -3.63 0.00	50.51 -3.63 0.00	51.01 -2.85 0.00	55.41 -2.98 0.00	66.76 -3.89 -0.01	67.60 -7.26 -0.01	65.56 -8.50 -1.43	65.42 -8.87 -1.55	66.53 -9.06 -1.90	62.43 -7.24 -2.63	59.39 -6.95 -1.99	57.92 -6.61 -0.96	55.56 -6.48 -1.47	54.94 -6.82 -0.33	55.47 -7.53 -1.25	65.05 -9.38 -1.72	87.68 -9.96 0.00	75.42 -8.57 0.00	71.59 -10.13 0.00	61.06 -8.66 -0.42	58.59 -2.89 0.00	56.81 -7.69 -0.42
NM_ST_REGIS___HYD 24053	55.80 -1.61 0.00	55.57 -1.13 0.00	53.60 -1.43 0.00	52.84 -1.30 0.00	52.62 -1.24 0.00	56.87 -1.52 0.00	66.89 -3.74 0.00	73.06 -1.80 0.00	71.32 -1.31 0.00	71.51 -1.24 0.00	71.86 -1.84 0.00	65.09 -1.94 0.00	62.62 -1.74 0.00	61.41 -2.16 0.00	58.70 -1.88 0.00	59.15 -2.27 0.00	58.97 -2.78 0.00	71.18 -1.53 0.00	93.24 -4.39 0.00	81.22 -2.77 0.00	77.97 -3.76 0.00	67.43 -1.87 0.00	58.96 -2.52 0.00	63.44 -0.64 0.00
NORTHPORT___1 23551	73.57 5.97 -10.19	73.90 5.16 -12.03	72.07 5.06 -11.99	72.02 4.98 -12.90	71.10 4.96 -12.28	71.89 6.19 -7.32	76.06 5.37 -0.05	82.20 7.19 -0.16	89.36 7.12 -9.62	103.55 8.15 -22.65	110.13 8.25 -28.17	111.25 7.64 -36.57	108.99 7.21 -37.43	91.58 7.18 -20.83	87.69 6.66 -20.44	97.78 6.94 -29.42	94.89 6.85 -26.29	124.55 7.93 -43.92	150.44 10.94 -41.86	140.83 9.41 -47.44	134.72 9.15 -43.85	101.75 7.69 -24.76	92.77 6.89 -24.40	74.22 7.24 -2.90
NORTHPORT___2 23552	73.57 5.97 -10.19	73.90 5.16 -12.03	72.07 5.06 -11.99	72.02 4.98 -12.90	71.10 4.96 -12.28	71.89 6.19 -7.32	76.06 5.37 -0.05	82.20 7.19 -0.16	89.36 7.12 -9.62	103.55 8.15 -22.65	110.13 8.25 -28.17	111.25 7.64 -36.57	108.99 7.21 -37.43	91.58 7.18 -20.83	87.69 6.66 -20.44	97.78 6.94 -29.42	94.89 6.85 -26.29	124.55 7.93 -43.92	150.44 10.94 -41.86	140.83 9.41 -47.44	134.72 9.15 -43.85	101.75 7.69 -24.76	92.77 6.89 -24.40	74.22 7.24 -2.90
NORTHPORT___3 23553	73.00 5.40 -10.19	73.22 4.48 -12.03	71.41 4.40 -11.99	71.43 4.39 -12.90	70.45 4.31 -12.28	70.90 5.20 -7.32	75.06 4.38 -0.04	80.99 5.99 -0.15	88.27 6.03 -9.61	102.37 6.98 -22.65	108.94 7.08 -28.17	110.11 6.50 -36.56	107.89 6.11 -37.42	90.49 6.10 -20.82	86.71 5.69 -20.44	96.79 5.96 -29.41	93.83 5.80 -26.28	123.59 6.98 -43.91	149.16 9.67 -41.86	139.73 8.31 -47.43	133.49 7.93 -43.84	100.63 6.58 -24.75	91.65 5.78 -24.39	73.07 6.09 -2.90
NORTHPORT___4 23650	73.00 5.40 -10.19	73.22 4.48 -12.03	71.41 4.40 -11.99	71.43 4.39 -12.90	70.45 4.31 -12.28	70.90 5.20 -7.32	75.06 4.38 -0.04	80.99 5.99 -0.15	88.27 6.03 -9.61	102.37 6.98 -22.65	108.94 7.08 -28.17	110.11 6.50 -36.56	107.89 6.11 -37.42	90.49 6.10 -20.82	86.71 5.69 -20.44	96.79 5.96 -29.41	93.83 5.80 -26.28	123.59 6.98 -43.91	149.16 9.67 -41.86	139.73 8.31 -47.43	133.49 7.93 -43.84	100.63 6.58 -24.75	91.65 5.78 -24.39	73.07 6.09 -2.90
NORTHPORT___IC 23718	73.57 5.97 -10.19	73.90 5.16 -12.03	72.07 5.06 -11.99	72.02 4.98 -12.90	71.10 4.96 -12.28	71.89 6.19 -7.32	76.06 5.37 -0.05	82.20 7.19 -0.16	89.36 7.12 -9.62	103.55 8.15 -22.65	110.13 8.25 -28.17	111.25 7.64 -36.57	108.99 7.21 -37.43	91.58 7.18 -20.83	87.69 6.66 -20.44	97.78 6.94 -29.42	94.89 6.85 -26.29	124.55 7.93 -43.92	150.44 10.94 -41.86	140.83 9.41 -47.44	134.72 9.15 -43.85	101.75 7.69 -24.76	92.77 6.89 -24.40	74.22 7.24 -2.90

NPX_GEN_CSC 323557	73.69 6.09 -10.19	74.18 5.44 -12.03	72.19 5.17 -11.99	72.13 5.09 -12.90	71.21 5.06 -12.28	72.13 6.42 -7.32	76.41 5.72 -0.05	82.35 7.34 -0.16	89.73 7.48 -9.62	104.05 8.66 -22.65	110.64 8.77 -28.17	111.72 8.11 -36.57	109.38 7.59 -37.43	91.96 7.56 -20.83	87.99 6.97 -20.44	98.21 7.37 -29.42	95.26 7.22 -26.29	125.20 8.58 -43.92	151.32 11.81 -41.86	141.67 10.25 -47.44	135.38 9.81 -43.85	102.17 8.11 -24.76	92.95 7.07 -24.40	74.35 7.37 -2.90
NSINS_S_GLNS_FALLS 23858	62.52 5.11 0.00	61.52 4.82 0.00	59.48 4.46 0.00	58.58 4.44 0.00	58.33 4.47 0.00	63.87 5.49 0.00	78.05 7.35 -0.07	83.90 8.98 -0.07	92.47 7.48 -12.36	93.63 7.49 -13.40	99.50 9.36 -16.44	98.19 8.38 -22.77	89.75 8.17 -17.22	79.79 7.88 -8.33	81.04 7.75 -12.71	72.03 7.68 -2.92	80.45 7.41 -11.30	95.85 7.63 -15.51	108.18 10.54 0.00	92.55 8.57 0.00	91.53 9.81 0.00	80.86 7.76 -3.79	68.31 6.82 0.00	74.81 6.92 -3.81
NUCOR_STEEL____DRP 24197	55.06 -2.35 0.00	54.04 -2.67 0.00	52.38 -2.64 0.00	51.54 -2.60 0.00	51.55 -2.32 0.00	56.34 -2.04 0.00	68.60 -2.05 -0.01	72.31 -2.54 -0.01	71.17 -2.61 -1.15	71.23 -2.76 -1.25	72.43 -2.80 -1.54	66.95 -2.21 -2.13	64.10 -1.87 -1.61	62.44 -1.91 -0.78	59.89 -1.88 -1.19	59.66 -2.03 -0.27	60.56 -2.22 -1.04	71.37 -2.76 -1.43	95.20 -2.44 0.00	81.72 -2.27 0.00	78.78 -2.94 0.00	66.81 -2.84 -0.35	60.13 -1.35 0.00	61.61 -2.82 -0.35
NYISO_LBMP_REFERENCE 24008	57.41 0.00 0.00	56.70 0.00 0.00	55.03 0.00 0.00	54.14 0.00 0.00	53.86 0.00 0.00	58.39 0.00 0.00	70.64 0.00 0.00	74.85 0.00 0.00	72.63 0.00 0.00	72.74 0.00 0.00	73.70 0.00 0.00	67.04 0.00 0.00	64.35 0.00 0.00	63.57 0.00 0.00	60.58 0.00 0.00	61.43 0.00 0.00	61.74 0.00 0.00	72.71 0.00 0.00	97.64 0.00 0.00	83.99 0.00 0.00	81.73 0.00 0.00	69.30 0.00 0.00	61.48 0.00 0.00	64.08 0.00 0.00
NYPA_BRENTWD____GT 24164	74.32 6.72 -10.19	74.58 5.84 -12.03	72.63 5.61 -11.99	72.56 5.52 -12.90	71.64 5.49 -12.28	72.53 6.83 -7.32	77.05 6.36 -0.05	83.32 8.31 -0.16	90.60 8.35 -9.62	104.85 9.46 -22.65	111.45 9.58 -28.18	112.46 8.85 -36.57	110.09 8.30 -37.43	92.72 8.33 -20.83	88.72 7.69 -20.44	98.89 8.05 -29.42	95.94 7.90 -26.29	125.35 8.72 -43.92	151.41 11.91 -41.86	141.75 10.33 -47.44	135.54 9.97 -43.85	102.72 8.66 -24.76	93.75 7.87 -24.40	74.99 8.01 -2.90
NYPA_GOWANUS____GT5 24156	62.98 5.57 0.00	61.58 4.88 0.00	59.65 4.62 0.00	58.69 4.55 0.00	58.17 4.31 0.00	64.11 5.72 0.00	78.25 7.56 -0.05	92.15 8.16 -9.14	97.87 8.21 -17.04	98.90 8.58 -17.58	101.76 8.84 -19.22	99.79 8.11 -24.64	98.27 7.72 -26.20	97.87 7.69 -26.61	97.57 7.21 -29.78	97.22 7.43 -28.36	97.93 8.72 -28.90	100.12 8.72 -18.69	113.37 12.01 -3.72	101.16 10.33 -6.84	99.00 9.89 -7.39	92.48 7.83 -15.34	87.36 7.13 -18.74	73.84 6.86 -2.90
NYPA_GOWANUS____GT6 24157	62.98 5.57 0.00	61.58 4.88 0.00	59.65 4.62 0.00	58.69 4.55 0.00	58.17 4.31 0.00	64.11 5.72 0.00	78.25 7.56 -0.05	92.15 8.16 -9.14	97.87 8.21 -17.04	98.90 8.58 -17.58	101.76 8.84 -19.22	99.79 8.11 -24.64	98.27 7.72 -26.20	97.87 7.69 -26.61	97.57 7.21 -29.78	97.22 7.43 -28.36	97.93 8.72 -28.90	100.12 8.72 -18.69	113.37 12.01 -3.72	101.16 10.33 -6.84	99.00 9.89 -7.39	92.48 7.83 -15.34	87.36 7.13 -18.74	73.84 6.86 -2.90
NYPA_HARLEM_RVR_GT1 24160	63.33 5.91 -0.01	62.10 5.39 -0.01	60.10 5.06 -0.01	59.07 4.93 -0.01	58.56 4.69 -0.01	64.52 6.13 -0.01	78.47 7.77 -0.06	83.14 8.23 -0.05	90.51 8.28 -9.61	91.82 8.66 -10.42	95.33 8.84 -12.79	92.93 8.18 -17.72	85.68 7.79 -13.54	78.15 7.76 -6.82	78.00 7.21 -10.22	71.59 7.43 -2.73	78.05 7.35 -8.96	93.41 8.87 -11.83	110.14 12.50 0.00	94.74 10.75 0.00	91.78 10.05 0.00	80.25 7.90 -3.05	69.05 7.19 -0.37	74.17 7.18 -2.91
NYPA_HARLEM_RVR_GT2 24161	63.33 5.91 -0.01	62.10 5.39 -0.01	60.10 5.06 -0.01	59.07 4.93 -0.01	58.56 4.69 -0.01	64.52 6.13 -0.01	78.47 7.77 -0.06	83.14 8.23 -0.05	90.51 8.28 -9.61	91.82 8.66 -10.42	95.33 8.84 -12.79	92.93 8.18 -17.72	85.68 7.79 -13.54	78.15 7.76 -6.82	78.00 7.21 -10.22	71.59 7.43 -2.73	78.05 7.35 -8.96	93.41 8.87 -11.83	110.14 12.50 0.00	94.74 10.75 0.00	91.78 10.05 0.00	80.25 7.90 -3.05	69.05 7.19 -0.37	74.17 7.18 -2.91
NYPA_KENT____GT 24152	63.50 6.09 -0.01	62.10 5.39 -0.01	60.15 5.12 -0.01	59.18 5.03 -0.01	58.72 4.85 -0.01	64.70 6.31 -0.01	79.03 8.34 -0.06	148.82 8.98 -64.99	145.99 9.01 -64.35	214.60 9.31 -132.54	143.48 9.58 -60.21	144.64 8.78 -68.82	145.28 8.37 -72.56	144.91 8.33 -73.02	145.19 7.81 -76.80	144.98 8.05 -75.51	145.00 7.96 -75.30	225.33 9.52 -143.09	216.69 13.18 -105.87	224.50 11.34 -129.18	226.06 10.79 -133.55	219.88 8.59 -141.99	154.83 7.81 -85.54	74.49 7.50 -2.91
NYPA_POUCH1____GT 24155	63.50 6.09 -0.01	61.99 5.27 -0.01	60.04 5.01 -0.01	59.18 5.03 -0.01	58.72 4.85 -0.01	64.70 6.31 -0.01	79.17 8.48 -0.06	127.92 9.06 -44.01	127.74 9.01 -46.11	195.34 9.31 -113.29	127.68 9.58 -44.40	127.61 8.78 -51.79	127.64 8.37 -54.92	127.57 8.33 -55.67	127.60 7.81 -59.20	127.61 8.05 -58.13	127.61 7.90 -57.96	156.76 9.52 -74.52	157.27 13.18 -46.46	157.30 11.42 -61.89	157.22 10.79 -64.71	153.10 8.52 -75.28	130.96 7.87 -61.61	74.55 7.56 -2.91
NYPA_VERNON____GT2 24162	63.39 5.97 -0.01	62.04 5.33 -0.01	60.04 5.01 -0.01	59.07 4.93 -0.01	58.56 4.69 -0.01	64.52 6.13 -0.01	78.82 8.12 -0.06	85.57 8.68 -2.04	90.96 8.72 -9.62	92.26 9.09 -10.42	95.77 9.29 -12.79	93.34 8.58 -17.72	92.16 8.17 -19.64	92.69 8.14 -20.98	92.16 7.57 -24.01	92.66 7.86 -23.37	92.76 7.72 -23.30	93.77 9.23 -11.83	110.43 12.79 0.00	94.99 11.00 0.00	92.19 10.46 0.00	85.00 8.32 -7.38	79.65 7.56 -10.61	74.29 7.30 -2.91
NYPA_VERNON____GT3 24163	63.39 5.97 -0.01	62.04 5.33 -0.01	60.04 5.01 -0.01	59.07 4.93 -0.01	58.56 4.69 -0.01	64.52 6.13 -0.01	78.82 8.12 -0.06	85.57 8.68 -2.04	90.96 8.72 -9.62	92.26 9.09 -10.42	95.77 9.29 -12.79	93.34 8.58 -17.72	92.16 8.17 -19.64	92.69 8.14 -20.98	92.16 7.57 -24.01	92.66 7.86 -23.37	92.76 7.72 -23.30	93.77 9.23 -11.83	110.43 12.79 0.00	94.99 11.00 0.00	92.19 10.46 0.00	85.00 8.32 -7.38	79.65 7.56 -10.61	74.29 7.30 -2.91
NYPA__ASTORIA_CC1 323568	63.39 5.97 -0.01	62.04 5.33 -0.01	60.04 5.01 -0.01	59.07 4.93 -0.01	58.56 4.69 -0.01	64.52 6.13 -0.01	78.75 8.05 -0.06	85.50 8.61 -2.04	90.89 8.64 -9.62	92.19 9.02 -10.42	95.70 9.21 -12.79	93.27 8.51 -17.72	92.10 8.11 -19.64	92.62 8.07 -20.98	92.10 7.51 -24.01	92.60 7.80 -23.37	92.70 7.66 -23.30	93.70 9.16 -11.83	110.43 12.79 0.00	94.99 11.00 0.00	92.10 10.38 0.00	85.00 8.32 -7.38	79.59 7.50 -10.61	74.23 7.24 -2.91
NYPA__ASTORIA_CC2 323569	63.39 5.97 -0.01	62.04 5.33 -0.01	60.04 5.01 -0.01	59.07 4.93 -0.01	58.56 4.69 -0.01	64.52 6.13 -0.01	78.75 8.05 -0.06	85.50 8.61 -2.04	90.89 8.64 -9.62	92.19 9.02 -10.42	95.70 9.21 -12.79	93.27 8.51 -17.72	92.10 8.11 -19.64	92.62 8.07 -20.98	92.10 7.51 -24.01	92.60 7.80 -23.37	92.70 7.66 -23.30	93.70 9.16 -11.83	110.43 12.79 0.00	94.99 11.00 0.00	92.10 10.38 0.00	85.00 8.32 -7.38	79.59 7.50 -10.61	74.23 7.24 -2.91
NYPA__HOLTSVILL 23794	73.75 6.14 -10.19	74.12 5.39 -12.03	72.19 5.17 -11.99	72.13 5.09 -12.90	71.21 5.06 -12.28	72.07 6.36 -7.32	76.41 5.72 -0.05	82.57 7.56 -0.16	89.80 7.55 -9.62	104.13 8.73 -22.65	110.72 8.84 -28.17	111.79 8.18 -36.57	109.45 7.66 -37.43	92.02 7.63 -20.83	88.11 7.09 -20.44	98.27 7.43 -29.42	95.32 7.29 -26.29	125.28 8.65 -43.92	151.32 11.81 -41.86	141.67 10.25 -47.44	135.38 9.81 -43.85	102.23 8.18 -24.76	93.08 7.19 -24.40	74.42 7.43 -2.90

NYPA_____HELLGATE_GT1 24158	63.33 5.91 -0.01	62.10 5.39 -0.01	60.10 5.06 -0.01	59.07 4.93 -0.01	58.56 4.69 -0.01	64.52 6.13 -0.01	78.47 7.77 -0.06	83.14 8.23 -0.05	90.51 8.28 -9.61	91.82 8.66 -10.42	95.33 8.84 -12.79	92.93 8.18 -17.72	85.68 7.79 -13.54	78.15 7.76 -6.82	78.00 7.21 -10.22	71.59 7.43 -2.73	78.05 7.35 -8.96	93.41 8.87 -11.83	110.14 12.50 0.00	94.74 10.75 0.00	91.78 10.05 0.00	80.25 7.90 -3.05	69.05 7.19 -0.37	74.17 7.18 -2.91
NYPA_____HELLGATE_GT2 24159	63.33 5.91 -0.01	62.10 5.39 -0.01	60.10 5.06 -0.01	59.07 4.93 -0.01	58.56 4.69 -0.01	64.52 6.13 -0.01	78.47 7.77 -0.06	83.14 8.23 -0.05	90.51 8.28 -9.61	91.82 8.66 -10.42	95.33 8.84 -12.79	92.93 8.18 -17.72	85.68 7.79 -13.54	78.15 7.76 -6.82	78.00 7.21 -10.22	71.59 7.43 -2.73	78.05 7.35 -8.96	93.41 8.87 -11.83	110.14 12.50 0.00	94.74 10.75 0.00	91.78 10.05 0.00	80.25 7.90 -3.05	69.05 7.19 -0.37	74.17 7.18 -2.91
NYS_BARGE___HYD 23848	54.71 -2.70 0.00	53.02 -3.69 0.00	51.39 -3.63 0.00	50.46 -3.68 0.00	50.95 -2.91 0.00	55.47 -2.92 0.00	66.83 -3.81 -0.01	67.90 -6.96 -0.01	65.97 -8.06 -1.41	65.90 -8.37 -1.53	67.02 -8.55 -1.87	62.79 -6.84 -2.59	59.88 -6.44 -1.96	58.42 -6.10 -0.95	56.03 -6.00 -1.45	55.36 -6.39 -0.32	55.88 -7.10 -1.24	65.39 -9.02 -1.70	88.36 -9.28 0.00	76.01 -7.98 0.00	72.16 -9.56 0.00	61.40 -8.32 -0.41	58.78 -2.71 0.00	57.06 -7.43 -0.42
O.H._GEN_BRUCE 24063	54.25 -3.16 0.00	52.73 -3.97 0.00	51.06 -3.96 0.00	50.19 -3.95 0.00	50.58 -3.29 0.00	54.94 -3.44 0.00	66.20 -4.45 -0.01	67.07 -7.78 -0.01	65.00 -9.01 -1.38	65.00 -9.24 -1.50	66.03 -9.51 -1.83	61.94 -7.64 -2.54	58.94 -7.34 -1.92	57.51 -6.99 -0.93	55.15 -6.85 -1.42	54.62 -7.13 -0.32	55.11 -7.84 -1.21	64.63 -9.74 -1.66	87.19 -10.45 0.00	75.00 -8.99 0.00	71.26 -10.46 0.00	60.77 -8.94 -0.41	58.10 -3.38 0.00	56.54 -7.95 -0.41
OAK ORCHARD___HYD 24046	55.86 -1.55 0.00	54.55 -2.15 0.00	52.82 -2.20 0.00	51.97 -2.17 0.00	52.30 -1.56 0.00	56.99 -1.40 0.00	69.37 -1.27 -0.01	71.94 -2.92 -0.01	70.50 -3.34 -1.21	70.49 -3.56 -1.31	71.63 -3.68 -1.61	66.46 -2.82 -2.23	63.28 -2.77 -1.69	61.78 -2.61 -0.82	59.22 -2.60 -1.25	58.88 -2.83 -0.28	59.59 -3.21 -1.06	70.16 -4.00 -1.45	94.22 -3.42 0.00	80.88 -3.11 0.00	77.56 -4.17 0.00	65.78 -3.88 -0.36	60.38 -1.11 0.00	60.40 -4.04 -0.36
OCC_CHEM___DRP 24175	54.71 -2.70 0.00	53.07 -3.63 0.00	51.45 -3.58 0.00	50.51 -3.63 0.00	51.01 -2.85 0.00	55.41 -2.98 0.00	66.76 -3.89 -0.01	67.60 -7.26 -0.01	65.56 -8.50 -1.43	65.49 -8.80 -1.55	66.54 -9.06 -1.90	62.50 -7.17 -2.63	59.40 -6.95 -1.99	57.99 -6.55 -0.96	55.63 -6.42 -1.47	55.00 -6.76 -0.33	55.47 -7.53 -1.26	65.05 -9.38 -1.73	87.68 -9.96 0.00	75.42 -8.57 0.00	71.59 -10.13 0.00	61.06 -8.66 -0.42	58.59 -2.89 0.00	56.81 -7.69 -0.42
OLIN_CORP_DRP 24177	54.66 -2.76 0.00	53.02 -3.69 0.00	51.39 -3.63 0.00	50.46 -3.68 0.00	50.95 -2.91 0.00	55.35 -3.04 0.00	66.76 -3.89 -0.01	67.67 -7.19 -0.01	65.73 -8.35 -1.46	65.66 -8.66 -1.58	66.79 -8.84 -1.94	62.68 -7.04 -2.68	59.62 -6.76 -2.03	58.19 -6.36 -0.98	55.84 -6.24 -1.50	55.19 -6.57 -0.34	55.68 -7.35 -1.28	65.30 -9.16 -1.76	88.07 -9.57 0.00	75.76 -8.23 0.00	71.92 -9.81 0.00	61.28 -8.45 -0.43	58.65 -2.83 0.00	56.95 -7.56 -0.43
ONONDAGA_REF_OCCRA 23987	56.44 -0.98 0.00	55.51 -1.19 0.00	53.87 -1.16 0.00	52.95 -1.19 0.00	52.84 -1.02 0.00	57.63 -0.76 0.00	69.87 -0.78 0.00	73.81 -1.05 0.00	72.42 -1.09 -0.88	72.61 -1.09 -0.95	73.76 -1.11 -1.17	67.86 -0.80 -1.62	64.81 -0.77 -1.23	63.34 -0.83 -0.59	60.64 -0.85 -0.91	60.71 -0.92 -0.20	61.54 -0.99 -0.79	72.70 -1.09 -1.08	96.86 -0.78 0.00	83.23 -0.76 0.00	80.58 -1.14 0.00	68.39 -1.18 -0.26	60.99 -0.49 0.00	63.19 -1.15 -0.27
ONONDAGA___COGEN 23986	56.55 -0.86 0.00	55.68 -1.02 0.00	53.98 -1.05 0.00	53.06 -1.08 0.00	52.95 -0.92 0.00	57.74 -0.64 0.00	70.01 -0.64 0.00	73.96 -0.90 0.00	72.58 -0.94 -0.90	72.77 -0.95 -0.98	73.94 -0.96 -1.20	67.96 -0.74 -1.66	64.97 -0.64 -1.26	63.48 -0.70 -0.61	60.78 -0.73 -0.93	60.83 -0.80 -0.21	61.70 -0.86 -0.82	72.89 -0.95 -1.13	97.05 -0.59 0.00	83.40 -0.59 0.00	80.74 -0.98 0.00	68.54 -1.04 -0.28	61.18 -0.31 0.00	63.27 -1.09 -0.28
ONTARIO___LFGE 23819	55.57 -1.84 0.00	54.38 -2.32 0.00	52.60 -2.42 0.00	51.70 -2.44 0.00	51.92 -1.94 0.00	56.99 -1.40 0.00	69.66 -0.99 -0.01	72.76 -2.10 -0.01	71.88 -2.32 -1.58	71.98 -2.47 -1.71	73.44 -2.36 -2.10	68.14 -1.81 -2.91	64.75 -1.80 -2.20	62.92 -1.72 -1.07	60.45 -1.76 -1.62	59.83 -1.97 -0.36	60.67 -2.35 -1.27	71.62 -2.84 -1.74	95.78 -1.86 0.00	82.31 -1.68 0.00	78.95 -2.78 0.00	66.75 -2.98 -0.43	60.62 -0.86 0.00	61.37 -3.14 -0.43
OSWEGATCHIE___HYD 24044	55.17 -2.24 0.00	54.83 -1.87 0.00	52.88 -2.15 0.00	52.08 -2.06 0.00	51.98 -1.89 0.00	56.99 -1.40 0.00	66.68 -3.96 0.00	72.98 -1.87 0.00	71.25 -1.38 0.00	71.51 -1.24 0.00	71.34 -2.36 0.00	64.83 -2.21 0.00	62.30 -2.06 0.00	60.90 -2.67 0.00	58.16 -2.42 0.00	58.72 -2.70 0.00	58.47 -3.27 0.00	71.11 -1.60 0.00	93.63 -4.00 0.00	81.63 -2.35 0.00	77.56 -4.17 0.00	66.67 -2.63 0.00	58.78 -2.71 0.00	63.12 -0.96 0.00
OSWEGO___5 23606	55.98 -1.44 0.00	55.17 -1.53 0.00	53.49 -1.54 0.00	52.62 -1.52 0.00	52.46 -1.40 0.00	57.04 -1.34 0.00	69.02 -1.62 0.00	72.83 -2.02 0.00	71.21 -2.11 -0.69	71.38 -2.11 -0.74	72.47 -2.14 -0.91	66.49 -1.81 -1.27	63.57 -1.74 -0.96	62.32 -1.72 -0.46	59.59 -1.70 -0.71	59.86 -1.72 -0.16	60.50 -1.85 -0.61	71.37 -2.18 -0.84	95.20 -2.44 0.00	81.89 -2.10 0.00	79.36 -2.37 0.00	67.50 -2.01 -0.21	60.25 -1.23 0.00	62.43 -1.86 -0.21
OSWEGO___6 23613	55.98 -1.44 0.00	55.17 -1.53 0.00	53.49 -1.54 0.00	52.62 -1.52 0.00	52.46 -1.40 0.00	57.04 -1.34 0.00	69.02 -1.62 0.00	72.83 -2.02 0.00	71.21 -2.11 -0.69	71.38 -2.11 -0.74	72.47 -2.14 -0.91	66.49 -1.81 -1.27	63.57 -1.74 -0.96	62.32 -1.72 -0.46	59.59 -1.70 -0.71	59.86 -1.72 -0.16	60.50 -1.85 -0.61	71.37 -2.18 -0.84	95.20 -2.44 0.00	81.89 -2.10 0.00	79.36 -2.37 0.00	67.50 -2.01 -0.21	60.25 -1.23 0.00	62.43 -1.86 -0.21
OUTOKUMPU-AB___DRP 24206	54.94 -2.47 0.00	53.19 -3.52 0.00	51.56 -3.47 0.00	50.62 -3.52 0.00	51.17 -2.69 0.00	55.70 -2.69 0.00	67.26 -3.39 -0.01	68.42 -6.44 -0.01	66.61 -7.48 -1.46	66.54 -7.78 -1.58	67.75 -7.89 -1.94	63.49 -6.23 -2.69	60.40 -5.98 -2.03	58.90 -5.66 -0.98	56.45 -5.63 -1.50	55.81 -5.96 -0.34	56.30 -6.73 -1.28	65.96 -8.51 -1.76	88.85 -8.79 0.00	76.43 -7.56 0.00	72.49 -9.23 0.00	61.90 -7.83 -0.43	59.21 -2.27 0.00	57.27 -7.24 -0.43
OXBOW_____ 24026	54.89 -2.53 0.00	53.19 -3.52 0.00	51.56 -3.47 0.00	50.62 -3.52 0.00	51.17 -2.69 0.00	55.64 -2.74 0.00	67.11 -3.53 -0.01	68.20 -6.66 -0.01	66.23 -7.84 -1.45	66.16 -8.15 -1.57	67.37 -8.25 -1.92	63.13 -6.57 -2.66	60.06 -6.31 -2.01	58.57 -5.98 -0.97	56.19 -5.88 -1.49	55.49 -6.27 -0.33	56.04 -6.98 -1.27	65.65 -8.80 -1.74	88.46 -9.18 0.00	76.18 -7.81 0.00	72.25 -9.48 0.00	61.62 -8.11 -0.43	59.02 -2.46 0.00	57.14 -7.37 -0.43
PEEKSKILL_____ 23653	62.06 4.65 0.00	60.79 4.08 0.00	58.93 3.91 0.00	57.98 3.84 0.00	57.52 3.66 0.00	63.23 4.85 0.00	77.19 6.50 -0.05	81.94 7.04 -0.06	89.36 7.19 -9.54	90.57 7.49 -10.34	94.05 7.66 -12.69	91.72 7.11 -17.57	84.34 6.69 -13.29	76.68 6.67 -6.43	76.62 6.24 -9.81	70.09 6.45 -2.21	76.59 6.30 -8.55	92.00 7.56 -11.74	108.18 10.54 0.00	93.06 9.07 0.00	90.39 8.66 0.00	79.08 6.79 -2.99	67.84 6.09 -0.27	72.79 5.83 -2.88

PGE MADISON___WINDPWR 24146	58.39 0.98 0.00	57.55 0.85 0.00	55.47 0.44 0.00	54.52 0.38 0.00	54.51 0.65 0.00	60.14 1.75 0.00	73.55 2.90 -0.01	77.56 2.69 -0.01	78.39 2.98 -2.78	78.81 3.06 -3.02	80.64 3.24 -3.70	75.31 3.15 -5.12	71.25 3.02 -3.88	68.05 2.61 -1.88	65.86 2.42 -2.86	64.41 2.33 -0.65	66.65 2.41 -2.49	78.82 2.69 -3.42	103.89 6.25 0.00	88.27 4.28 0.00	84.91 3.19 0.00	72.01 1.87 -0.84	64.13 2.64 0.00	66.14 1.22 -0.84
PIERCEFIELD___HYD 23852	55.46 -1.95 0.00	55.23 -1.47 0.00	53.32 -1.71 0.00	52.51 -1.62 0.00	52.30 -1.56 0.00	56.63 -1.75 0.00	66.12 -4.52 0.00	72.38 -2.47 0.00	70.67 -1.96 0.00	70.85 -1.89 0.00	71.04 -2.65 0.00	64.42 -2.61 0.00	61.91 -2.45 0.00	60.65 -2.92 0.00	57.97 -2.60 0.00	58.48 -2.95 0.00	58.22 -3.52 0.00	70.53 -2.18 0.00	92.17 -5.47 0.00	80.54 -3.44 0.00	76.99 -4.74 0.00	66.81 -2.49 0.00	58.53 -2.95 0.00	63.12 -0.96 0.00
PINELAWN_CC_1 323563	73.57 5.97 -10.19	74.01 5.27 -12.03	72.02 5.01 -11.99	71.97 4.93 -12.90	70.99 4.85 -12.28	71.89 6.19 -7.32	76.76 6.07 -0.05	82.95 7.93 -0.16	90.23 7.99 -9.62	104.20 8.80 -22.65	110.79 8.92 -28.18	111.79 8.18 -36.57	109.57 7.79 -37.43	92.28 7.88 -20.83	88.48 7.45 -20.45	98.34 7.49 -29.42	95.38 7.35 -26.29	125.28 8.65 -43.92	151.41 11.91 -41.87	141.67 10.25 -47.44	135.38 9.81 -43.85	102.17 8.11 -24.76	93.32 7.44 -24.40	74.93 7.95 -2.90
PJM_GEN_KEystone 24065	53.00 -2.41 2.00	53.53 -3.18 0.00	51.56 -3.47 0.00	50.67 -3.46 0.00	50.90 -2.96 0.00	55.93 -2.45 0.00	68.67 -1.98 -0.01	71.27 -3.59 -0.01	71.55 -3.27 -2.19	71.77 -3.35 -2.37	74.03 -2.58 -2.91	69.06 -2.01 -4.03	65.28 -2.12 -3.05	63.27 -1.78 -1.48	60.83 -2.00 -2.25	59.66 -2.27 -0.51	60.41 -3.27 -1.94	71.37 -4.00 -2.66	95.68 -1.95 0.00	82.47 -1.51 0.00	78.29 -3.43 0.00	65.59 -4.37 -0.65	60.38 -1.11 0.00	59.99 -4.74 -0.65
PLEASANTVLY___LBMP 24000	62.00 4.59 0.00	60.79 4.08 0.00	58.93 3.91 0.00	57.98 3.84 0.00	57.52 3.66 0.00	63.12 4.73 0.00	76.98 6.29 -0.05	81.57 6.66 -0.05	89.33 6.75 -9.95	90.51 6.98 -10.79	94.08 7.15 -13.24	92.01 6.64 -18.33	84.46 6.24 -13.86	76.57 6.29 -6.71	76.68 5.88 -10.23	69.81 6.08 -2.31	76.59 5.93 -8.92	92.08 7.13 -12.24	107.40 9.76 0.00	92.39 8.40 0.00	89.82 8.09 0.00	78.67 6.38 -2.99	67.26 5.78 0.00	72.66 5.57 -3.00
POLETTI___ 23519	62.98 5.57 0.00	61.64 4.93 0.00	59.65 4.62 0.00	58.74 4.60 0.00	58.22 4.36 0.00	64.17 5.78 0.00	78.32 7.63 -0.05	83.25 8.16 -0.24	90.45 8.21 -9.62	91.75 8.58 -10.42	95.26 8.77 -12.79	92.80 8.04 -17.72	90.88 7.66 -18.87	90.45 7.69 -19.19	90.05 7.21 -22.26	89.62 7.43 -20.76	90.45 7.22 -21.48	93.19 8.65 -11.83	109.55 11.91 0.00	94.32 10.33 0.00	91.61 9.89 0.00	83.75 7.90 -6.55	77.32 7.19 -8.64	73.90 6.92 -2.90
PORT_JEFF_3 23555	73.80 6.20 -10.19	74.01 5.27 -12.03	72.19 5.17 -11.99	72.13 5.09 -12.90	71.21 5.06 -12.28	72.07 6.36 -7.32	76.13 5.44 -0.05	82.35 7.34 -0.16	89.65 7.41 -9.62	103.98 8.58 -22.65	110.64 8.77 -28.17	111.66 8.04 -36.57	109.38 7.59 -37.43	91.90 7.50 -20.83	87.99 6.97 -20.44	98.21 7.37 -29.42	95.26 7.22 -26.29	125.13 8.51 -43.92	151.22 11.72 -41.86	141.59 10.16 -47.44	135.46 9.89 -43.85	102.23 8.18 -24.76	93.01 7.13 -24.40	74.35 7.37 -2.90
PORT_JEFF_4 23616	73.80 6.20 -10.19	74.01 5.27 -12.03	72.13 5.12 -11.99	72.13 5.09 -12.90	71.21 5.06 -12.28	72.07 6.36 -7.32	76.13 5.44 -0.05	82.35 7.34 -0.16	89.65 7.41 -9.62	103.98 8.58 -22.65	110.64 8.77 -28.17	111.66 8.04 -36.57	109.32 7.53 -37.43	91.90 7.50 -20.83	87.99 6.97 -20.44	98.21 7.37 -29.42	95.26 7.22 -26.29	125.13 8.51 -43.92	151.12 11.62 -41.86	141.59 10.16 -47.44	135.38 9.81 -43.85	102.23 8.18 -24.76	93.01 7.13 -24.40	74.35 7.37 -2.90
PORT_JEFF_IC 23713	74.03 6.43 -10.19	74.24 5.50 -12.03	72.35 5.34 -11.99	72.35 5.31 -12.90	71.42 5.28 -12.28	72.30 6.60 -7.32	76.41 5.72 -0.05	82.65 7.63 -0.16	90.02 7.77 -9.62	104.35 8.95 -22.65	111.01 9.14 -28.17	111.99 8.38 -36.57	109.64 7.85 -37.43	92.22 7.82 -20.83	88.23 7.21 -20.44	98.46 7.62 -29.42	95.57 7.53 -26.29	125.57 8.94 -43.92	151.71 12.20 -41.86	142.01 10.58 -47.44	135.79 10.22 -43.85	102.51 8.45 -24.76	93.26 7.38 -24.40	74.61 7.63 -2.90
PPL PILGRIM_ST_GT1 24216	74.32 6.72 -10.19	74.58 5.84 -12.03	72.63 5.61 -11.99	72.56 5.52 -12.90	71.64 5.49 -12.28	72.53 6.83 -7.32	77.05 6.36 -0.05	83.32 8.31 -0.16	90.60 8.35 -9.62	104.85 9.46 -22.65	111.45 9.58 -28.18	112.46 8.85 -36.57	110.09 8.30 -37.43	92.72 8.33 -20.83	88.72 7.69 -20.44	98.89 8.05 -29.42	95.94 7.90 -26.29	125.35 8.72 -43.92	151.41 11.91 -41.86	141.75 10.33 -47.44	135.54 9.97 -43.85	102.72 8.66 -24.76	93.75 7.87 -24.40	74.99 8.01 -2.90
PPL PILGRIM_ST_GT2 24217	74.32 6.72 -10.19	74.58 5.84 -12.03	72.63 5.61 -11.99	72.56 5.52 -12.90	71.64 5.49 -12.28	72.53 6.83 -7.32	77.05 6.36 -0.05	83.32 8.31 -0.16	90.60 8.35 -9.62	104.85 9.46 -22.65	111.45 9.58 -28.18	112.46 8.85 -36.57	110.09 8.30 -37.43	92.72 8.33 -20.83	88.72 7.69 -20.44	98.89 8.05 -29.42	95.94 7.90 -26.29	125.35 8.72 -43.92	151.41 11.91 -41.86	141.75 10.33 -47.44	135.54 9.97 -43.85	102.72 8.66 -24.76	93.75 7.87 -24.40	74.99 8.01 -2.90
PPL_SHRM_GT3 24213	73.92 6.32 -10.19	74.41 5.67 -12.03	72.41 5.39 -11.99	72.35 5.31 -12.90	71.37 5.22 -12.28	72.30 6.60 -7.32	76.62 5.93 -0.05	82.65 7.63 -0.16	90.02 7.77 -9.62	104.35 8.95 -22.65	111.01 9.14 -28.17	111.99 8.38 -36.57	109.70 7.92 -37.43	92.22 7.82 -20.83	88.23 7.21 -20.44	98.52 7.68 -29.42	95.57 7.53 -26.29	125.57 8.94 -43.92	151.90 12.40 -41.86	142.09 10.67 -47.44	135.79 10.22 -43.85	102.51 8.45 -24.76	93.20 7.32 -24.40	74.61 7.63 -2.90
PPL_SHRM_GT4 24214	73.92 6.32 -10.19	74.41 5.67 -12.03	72.41 5.39 -11.99	72.35 5.31 -12.90	71.37 5.22 -12.28	72.30 6.60 -7.32	76.62 5.93 -0.05	82.65 7.63 -0.16	90.02 7.77 -9.62	104.35 8.95 -22.65	111.01 9.14 -28.17	111.99 8.38 -36.57	109.70 7.92 -37.43	92.22 7.82 -20.83	88.23 7.21 -20.44	98.52 7.68 -29.42	95.57 7.53 -26.29	125.57 8.94 -43.92	151.90 12.40 -41.86	142.09 10.67 -47.44	135.79 10.22 -43.85	102.51 8.45 -24.76	93.20 7.32 -24.40	74.61 7.63 -2.90
PROJECT___ORANGE 1 24174	56.38 -1.03 0.00	55.46 -1.25 0.00	53.76 -1.27 0.00	52.89 -1.25 0.00	52.73 -1.13 0.00	57.51 -0.88 0.00	69.72 -0.92 0.00	73.51 -1.35 0.00	72.03 -1.38 -0.78	72.14 -1.45 -0.85	73.34 -1.40 -1.04	67.34 -1.14 -1.44	64.35 -1.09 -1.09	63.02 -1.08 -0.53	60.29 -1.09 -0.81	60.44 -1.17 -0.18	61.14 -1.30 -0.69	72.13 -1.53 -0.95	96.27 -1.37 0.00	82.81 -1.18 0.00	80.17 -1.55 0.00	68.08 -1.46 -0.23	60.81 -0.68 0.00	62.90 -1.41 -0.23
PROJECT___ORANGE 2 24166	56.38 -1.03 0.00	55.46 -1.25 0.00	53.76 -1.27 0.00	52.89 -1.25 0.00	52.73 -1.13 0.00	57.51 -0.88 0.00	69.72 -0.92 0.00	73.51 -1.35 0.00	72.03 -1.38 -0.78	72.14 -1.45 -0.85	73.34 -1.40 -1.04	67.34 -1.14 -1.44	64.35 -1.09 -1.09	63.02 -1.08 -0.53	60.29 -1.09 -0.81	60.44 -1.17 -0.18	61.14 -1.30 -0.69	72.13 -1.53 -0.95	96.27 -1.37 0.00	82.81 -1.18 0.00	80.17 -1.55 0.00	68.08 -1.46 -0.23	60.81 -0.68 0.00	62.90 -1.41 -0.23
PYRITES___HYD 24023	55.86 -1.55 0.00	55.68 -1.02 0.00	53.71 -1.32 0.00	52.89 -1.25 0.00	52.73 -1.13 0.00	56.99 -1.40 0.00	66.89 -3.74 0.00	72.98 -1.87 0.00	71.39 -1.23 0.00	71.65 -1.09 0.00	71.93 -1.77 0.00	65.23 -1.81 0.00	62.68 -1.67 0.00	61.41 -2.16 0.00	58.70 -1.88 0.00	59.21 -2.21 0.00	59.15 -2.59 0.00	71.33 -1.38 0.00	93.63 -4.00 0.00	81.38 -2.60 0.00	78.13 -3.60 0.00	67.57 -1.73 0.00	59.09 -2.40 0.00	63.57 -0.51 0.00

RAMAPO____LBMP 323565	61.89 4.48 0.00	60.67 3.97 0.00	58.77 3.74 0.00	57.82 3.68 0.00	57.36 3.50 0.00	63.12 4.73 0.00	77.05 6.36 -0.05	81.71 6.81 -0.05	88.99 7.04 -9.32	90.19 7.35 -10.10	93.61 7.52 -12.40	91.18 6.97 -17.17	83.90 6.56 -12.98	76.40 6.55 -6.29	76.28 6.12 -9.58	69.91 6.33 -2.16	76.27 6.17 -8.35	91.59 7.42 -11.47	107.99 10.35 0.00	92.89 8.90 0.00	90.23 8.50 0.00	78.69 6.58 -2.80	67.39 5.90 0.00	72.53 5.64 -2.81
RANKINE____ 23646	55.00 -2.41 0.00	53.24 -3.46 0.00	51.56 -3.47 0.00	50.62 -3.52 0.00	51.12 -2.75 0.00	55.70 -2.69 0.00	67.47 -3.18 -0.01	68.87 -5.99 -0.01	67.28 -6.90 -1.55	67.22 -7.20 -1.68	68.54 -7.22 -2.07	64.20 -5.70 -2.86	61.05 -5.47 -2.16	59.53 -5.09 -1.05	57.09 -5.09 -1.60	56.38 -5.41 -0.36	56.94 -6.17 -1.37	66.88 -7.71 -1.88	90.12 -7.52 0.00	77.60 -6.38 0.00	73.63 -8.09 0.00	62.48 -7.28 -0.46	59.39 -2.09 0.00	57.68 -6.86 -0.46
RAVENSWOOD_GT2_1 24244	63.04 5.63 0.00	61.69 4.99 0.00	59.76 4.73 0.00	58.79 4.66 0.00	58.28 4.42 0.00	64.17 5.78 0.00	78.39 7.70 -0.05	83.37 8.23 -0.28	90.60 8.35 -9.62	91.90 8.73 -10.42	95.48 8.99 -12.79	93.00 8.25 -17.72	91.84 7.85 -19.64	92.37 7.82 -20.98	91.92 7.33 -24.01	92.35 7.56 -23.37	92.45 7.41 -23.30	93.41 8.87 -11.83	109.84 12.20 0.00	94.48 10.50 0.00	91.78 10.05 0.00	84.65 7.97 -7.38	79.28 7.19 -10.61	73.90 6.92 -2.90
RAVENSWOOD_GT2_2 24245	63.04 5.63 0.00	61.69 4.99 0.00	59.76 4.73 0.00	58.79 4.66 0.00	58.28 4.42 0.00	64.17 5.78 0.00	78.39 7.70 -0.05	83.37 8.23 -0.28	90.60 8.35 -9.62	91.90 8.73 -10.42	95.48 8.99 -12.79	93.00 8.25 -17.72	91.84 7.85 -19.64	92.37 7.82 -20.98	91.92 7.33 -24.01	92.35 7.56 -23.37	92.45 7.41 -23.30	93.41 8.87 -11.83	109.84 12.20 0.00	94.48 10.50 0.00	91.78 10.05 0.00	84.65 7.97 -7.38	79.28 7.19 -10.61	73.90 6.92 -2.90
RAVENSWOOD_GT2_3 24246	63.09 5.68 0.00	61.75 5.05 0.00	59.76 4.73 0.00	58.85 4.71 0.00	58.33 4.47 0.00	64.23 5.84 0.00	78.46 7.77 -0.05	83.44 8.31 -0.28	90.67 8.42 -9.62	91.97 8.80 -10.42	95.55 9.06 -12.79	93.07 8.31 -17.72	91.91 7.92 -19.64	92.43 7.88 -20.98	91.98 7.39 -24.01	92.42 7.62 -23.37	92.51 7.47 -23.30	93.48 8.94 -11.83	110.04 12.40 0.00	94.65 10.67 0.00	91.86 10.13 0.00	84.72 8.04 -7.38	79.34 7.26 -10.61	73.97 6.98 -2.90
RAVENSWOOD_GT2_4 24247	63.09 5.68 0.00	61.75 5.05 0.00	59.76 4.73 0.00	58.85 4.71 0.00	58.33 4.47 0.00	64.23 5.84 0.00	78.46 7.77 -0.05	83.44 8.31 -0.28	90.67 8.42 -9.62	91.97 8.80 -10.42	95.55 9.06 -12.79	93.07 8.31 -17.72	91.91 7.92 -19.64	92.43 7.88 -20.98	91.98 7.39 -24.01	92.42 7.62 -23.37	92.51 7.47 -23.30	93.48 8.94 -11.83	110.04 12.40 0.00	94.65 10.67 0.00	91.86 10.13 0.00	84.72 8.04 -7.38	79.34 7.26 -10.61	73.97 6.98 -2.90
RAVENSWOOD_GT3_1 24248	63.04 5.63 0.00	61.69 4.99 0.00	59.76 4.73 0.00	58.79 4.66 0.00	58.28 4.42 0.00	64.17 5.78 0.00	78.39 7.70 -0.05	83.37 8.23 -0.28	90.60 8.35 -9.62	91.90 8.73 -10.42	95.48 8.99 -12.79	93.00 8.25 -17.72	91.84 7.85 -19.64	92.37 7.82 -20.98	91.92 7.33 -24.01	92.35 7.56 -23.37	92.45 7.41 -23.30	93.41 8.87 -11.83	109.84 12.20 0.00	94.48 10.50 0.00	91.78 10.05 0.00	84.65 7.97 -7.38	79.28 7.19 -10.61	73.90 6.92 -2.90
RAVENSWOOD_GT3_2 24249	63.04 5.63 0.00	61.69 4.99 0.00	59.76 4.73 0.00	58.79 4.66 0.00	58.28 4.42 0.00	64.17 5.78 0.00	78.39 7.70 -0.05	83.37 8.23 -0.28	90.60 8.35 -9.62	91.90 8.73 -10.42	95.48 8.99 -12.79	93.00 8.25 -17.72	91.84 7.85 -19.64	92.37 7.82 -20.98	91.92 7.33 -24.01	92.35 7.56 -23.37	92.45 7.41 -23.30	93.41 8.87 -11.83	109.84 12.20 0.00	94.48 10.50 0.00	91.78 10.05 0.00	84.65 7.97 -7.38	79.28 7.19 -10.61	73.90 6.92 -2.90
RAVENSWOOD_GT3_3 24250	63.15 5.74 0.00	61.81 5.10 0.00	59.81 4.79 0.00	58.85 4.71 0.00	58.33 4.47 0.00	64.28 5.90 0.00	78.53 7.84 -0.05	83.59 8.46 -0.28	90.74 8.50 -9.62	92.11 8.95 -10.42	95.63 9.14 -12.79	93.20 8.45 -17.72	91.97 7.98 -19.64	92.49 7.95 -20.98	92.04 7.45 -24.01	92.48 7.68 -23.37	92.57 7.53 -23.30	93.55 9.02 -11.83	110.14 12.50 0.00	94.74 10.75 0.00	91.94 10.22 0.00	84.79 8.11 -7.38	79.41 7.32 -10.61	74.03 7.05 -2.90
RAVENSWOOD_GT3_4 24251	63.15 5.74 0.00	61.81 5.10 0.00	59.81 4.79 0.00	58.85 4.71 0.00	58.33 4.47 0.00	64.28 5.90 0.00	78.53 7.84 -0.05	83.59 8.46 -0.28	90.74 8.50 -9.62	92.11 8.95 -10.42	95.63 9.14 -12.79	93.20 8.45 -17.72	91.97 7.98 -19.64	92.49 7.95 -20.98	92.04 7.45 -24.01	92.48 7.68 -23.37	92.57 7.53 -23.30	93.55 9.02 -11.83	110.14 12.50 0.00	94.74 10.75 0.00	91.94 10.22 0.00	84.79 8.11 -7.38	79.41 7.32 -10.61	74.03 7.05 -2.90
RAVENSWOOD_GT_1 23729	63.39 5.97 -0.01	62.04 5.33 -0.01	60.04 5.01 -0.01	59.07 4.93 -0.01	58.56 4.69 -0.01	64.52 6.13 -0.01	78.82 8.12 -0.06	85.57 8.68 -2.04	90.96 8.72 -9.62	92.26 9.09 -10.42	95.77 9.29 -12.79	93.34 8.58 -17.72	92.16 8.17 -19.64	92.69 8.14 -20.98	92.16 7.57 -24.01	92.66 7.86 -23.37	92.76 7.72 -23.30	93.77 9.23 -11.83	110.43 12.79 0.00	94.99 11.00 0.00	92.19 10.46 0.00	85.00 8.32 -7.38	79.65 7.56 -10.61	74.29 7.30 -2.91
RAVENSWOOD_GT_10 24258	63.04 5.63 0.00	61.69 4.99 0.00	59.70 4.68 0.00	58.74 4.60 0.00	58.28 4.42 0.00	64.17 5.78 0.00	78.39 7.70 -0.05	83.16 8.23 -0.08	90.60 8.35 -9.62	91.90 8.73 -10.42	95.48 8.99 -12.79	93.00 8.25 -17.72	91.78 7.79 -19.64	92.37 7.82 -20.98	91.86 7.27 -24.01	92.35 7.56 -23.37	92.39 7.35 -23.30	93.41 8.87 -11.83	109.84 12.20 0.00	94.48 10.50 0.00	91.78 10.05 0.00	84.65 7.97 -7.38	79.28 7.19 -10.61	73.90 6.92 -2.90
RAVENSWOOD_GT_11 24259	63.04 5.63 0.00	61.69 4.99 0.00	59.70 4.68 0.00	58.74 4.60 0.00	58.28 4.42 0.00	64.17 5.78 0.00	78.39 7.70 -0.05	83.16 8.23 -0.08	90.60 8.35 -9.62	91.90 8.73 -10.42	95.48 8.99 -12.79	93.00 8.25 -17.72	91.78 7.79 -19.64	92.37 7.82 -20.98	91.86 7.27 -24.01	92.35 7.56 -23.37	92.39 7.35 -23.30	93.41 8.87 -11.83	109.84 12.20 0.00	94.48 10.50 0.00	91.78 10.05 0.00	84.65 7.97 -7.38	79.28 7.19 -10.61	73.90 6.92 -2.90
RAVENSWOOD_GT_4 24252	62.97 5.57 0.01	61.63 4.93 0.01	59.64 4.62 0.01	58.69 4.55 -0.01	58.23 4.36 -0.01	64.10 5.72 0.01	78.31 7.63 -0.04	81.93 8.16 1.08	90.52 8.28 -9.62	91.82 8.66 -10.42	95.41 8.92 -12.79	92.93 8.18 -17.72	91.78 7.79 -19.64	92.30 7.76 -20.98	91.86 7.27 -24.01	92.29 7.49 -23.37	92.32 7.29 -23.30	93.34 8.80 -11.83	109.74 12.11 0.00	94.40 10.41 0.00	91.70 9.97 0.00	84.58 7.90 -7.38	79.22 7.13 -10.61	73.83 6.86 -2.90
RAVENSWOOD_GT_5 24254	62.97 5.57 0.01	61.63 4.93 0.01	59.64 4.62 0.01	58.69 4.55 -0.01	58.23 4.36 -0.01	64.10 5.72 0.01	78.31 7.63 -0.04	81.93 8.16 1.08	90.52 8.28 -9.62	91.82 8.66 -10.42	95.41 8.92 -12.79	92.93 8.18 -17.72	91.78 7.79 -19.64	92.30 7.76 -20.98	91.86 7.27 -24.01	92.29 7.49 -23.37	92.32 7.29 -23.30	93.34 8.80 -11.83	109.74 12.11 0.00	94.40 10.41 0.00	91.70 9.97 0.00	84.58 7.90 -7.38	79.22 7.13 -10.61	73.83 6.86 -2.90
RAVENSWOOD_GT_6 24253	62.97 5.57 0.01	61.63 4.93 0.01	59.64 4.62 0.01	58.69 4.55 -0.01	58.23 4.36 -0.01	64.10 5.72 0.01	78.31 7.63 -0.04	81.93 8.16 1.08	90.52 8.28 -9.62	91.82 8.66 -10.42	95.41 8.92 -12.79	92.93 8.18 -17.72	91.78 7.79 -19.64	92.30 7.76 -20.98	91.86 7.27 -24.01	92.29 7.49 -23.37	92.32 7.29 -23.30	93.34 8.80 -11.83	109.74 12.11 0.00	94.40 10.41 0.00	91.70 9.97 0.00	84.58 7.90 -7.38	79.22 7.13 -10.61	73.83 6.86 -2.90



RAVENSWOOD_GT_7 24255	62.97 5.57 0.01	61.63 4.93 0.01	59.64 4.62 0.01	58.69 4.55 -0.01	58.23 4.36 -0.01	64.10 5.72 0.01	78.31 7.63 -0.04	81.93 8.16 1.08	90.52 8.28 -9.62	91.82 8.66 -10.42	95.41 8.92 -12.79	92.93 8.18 -17.72	91.78 7.79 -19.64	92.30 7.76 -20.98	91.86 7.27 -24.01	92.29 7.49 -23.37	92.32 7.29 -23.30	93.34 8.80 -11.83	109.74 12.11 0.00	94.40 10.41 0.00	91.70 9.97 0.00	84.58 7.90 -7.38	79.22 7.13 -10.61	73.83 6.86 -2.90
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	63.04 5.63 0.00	61.69 4.99 0.00	59.70 4.68 0.00	58.74 4.60 0.00	58.28 4.42 0.00	64.17 5.78 0.00	78.39 7.70 -0.05	83.16 8.23 -0.08	90.60 8.35 -9.62	91.90 8.73 -10.42	95.48 8.99 -12.79	93.00 8.25 -17.72	91.78 7.79 -19.64	92.37 7.82 -20.98	91.86 7.27 -24.01	92.35 7.56 -23.37	92.39 7.35 -23.30	93.41 8.87 -11.83	109.84 12.20 0.00	94.48 10.50 0.00	91.78 10.05 0.00	84.65 7.97 -7.38	79.28 7.19 -10.61	73.90 6.92 -2.90
RAVENSWOOD_GT_9 24257	63.04 5.63 0.00	61.69 4.99 0.00	59.70 4.68 0.00	58.74 4.60 0.00	58.28 4.42 0.00	64.17 5.78 0.00	78.39 7.70 -0.05	83.16 8.23 -0.08	90.60 8.35 -9.62	91.90 8.73 -10.42	95.48 8.99 -12.79	93.00 8.25 -17.72	91.78 7.79 -19.64	92.37 7.82 -20.98	91.86 7.27 -24.01	92.35 7.56 -23.37	92.39 7.35 -23.30	93.41 8.87 -11.83	109.84 12.20 0.00	94.48 10.50 0.00	91.78 10.05 0.00	84.65 7.97 -7.38	79.28 7.19 -10.61	73.90 6.92 -2.90
RAVENSWOOD___1 23533	63.39 5.97 -0.01	62.04 5.33 -0.01	60.04 5.01 -0.01	59.07 4.93 -0.01	58.56 4.69 -0.01	64.52 6.13 -0.01	78.82 8.12 -0.06	85.57 8.68 -2.04	90.96 8.72 -9.62	92.26 9.09 -10.42	95.77 9.29 -12.79	93.34 8.58 -17.72	92.16 8.17 -19.64	92.69 8.14 -20.98	92.16 7.57 -24.01	92.66 7.86 -23.37	92.76 7.72 -23.30	93.77 9.23 -11.83	110.43 12.79 0.00	94.99 11.00 0.00	92.19 10.46 0.00	85.00 8.32 -7.38	79.65 7.56 -10.61	74.29 7.30 -2.91
RAVENSWOOD___2 23534	63.28 5.86 -0.01	61.93 5.22 -0.01	59.93 4.90 -0.01	58.97 4.82 -0.01	58.50 4.63 -0.01	64.41 6.01 -0.01	78.61 7.91 -0.06	85.28 8.38 -2.04	90.45 8.21 -9.62	91.75 8.58 -10.42	95.19 8.70 -12.79	92.80 8.04 -17.72	91.65 7.66 -19.64	92.18 7.63 -20.98	91.74 7.15 -24.01	92.17 7.37 -23.37	92.32 7.29 -23.30	93.19 8.65 -11.83	109.65 12.01 0.00	94.40 10.41 0.00	91.86 10.13 0.00	84.93 8.25 -7.38	79.65 7.56 -10.61	74.29 7.30 -2.91
RAVENSWOOD___3 23535	63.04 5.63 0.00	61.69 4.99 0.00	59.76 4.73 0.00	58.79 4.66 0.00	58.28 4.42 0.00	64.23 5.84 0.00	78.39 7.70 -0.05	83.44 8.31 -0.28	90.60 8.35 -9.62	91.90 8.73 -10.42	95.48 8.99 -12.79	93.00 8.25 -17.72	91.84 7.85 -19.64	92.37 7.82 -20.98	91.92 7.33 -24.01	92.35 7.56 -23.37	92.45 7.41 -23.30	93.41 8.87 -11.83	109.94 12.30 0.00	94.48 10.50 0.00	91.78 10.05 0.00	84.65 7.97 -7.38	79.28 7.19 -10.61	73.90 6.92 -2.90
RAVENSWOOD___4 23820	63.39 5.97 -0.01	62.04 5.33 -0.01	60.04 5.01 -0.01	59.07 4.93 -0.01	58.56 4.69 -0.01	64.52 6.13 -0.01	78.82 8.12 -0.06	85.57 8.68 -2.04	90.96 8.72 -9.62	92.26 9.09 -10.42	95.77 9.29 -12.79	93.34 8.58 -17.72	92.16 8.17 -19.64	92.69 8.14 -20.98	92.16 7.57 -24.01	92.66 7.86 -23.37	92.76 7.72 -23.30	93.77 9.23 -11.83	110.43 12.79 0.00	94.99 11.00 0.00	92.19 10.46 0.00	85.00 8.32 -7.38	79.65 7.56 -10.61	74.29 7.30 -2.91
RCPL_TRUST___DRP 24196	63.04 5.63 0.00	61.69 4.99 0.00	59.76 4.73 0.00	58.79 4.66 0.00	58.28 4.42 0.00	64.17 5.78 0.00	78.32 7.63 -0.05	83.28 8.23 -0.19	90.59 8.35 -9.62	91.90 8.73 -10.42	95.48 8.99 -12.79	93.07 8.31 -17.71	90.23 7.85 -18.03	88.63 7.82 -17.24	88.28 7.33 -20.37	86.90 7.56 -17.92	88.66 7.41 -19.51	93.41 8.87 -11.83	109.84 12.20 0.00	94.48 10.50 0.00	91.70 9.97 0.00	82.85 7.90 -5.64	75.18 7.19 -6.50	73.90 6.92 -2.90
RENSSELAER___COGEN 23796	60.80 3.39 0.00	59.82 3.12 0.00	58.05 3.03 0.00	57.06 2.92 0.00	56.72 2.85 0.00	61.89 3.50 0.00	75.22 4.52 -0.06	79.63 4.72 -0.06	89.15 4.50 -12.02	90.21 4.44 -13.02	94.25 4.57 -15.98	93.33 4.16 -22.14	85.08 3.99 -16.74	75.61 3.94 -8.10	76.69 3.76 -12.35	68.05 3.81 -2.82	76.35 3.70 -10.90	92.03 4.36 -14.96	103.59 5.96 0.00	89.11 5.12 0.00	86.63 4.90 0.00	76.84 3.88 -3.66	65.17 3.69 0.00	71.53 3.78 -3.67
REVERE_CPFR_DRP 24186	57.76 0.34 0.00	56.99 0.28 0.00	55.14 0.11 0.00	54.25 0.11 0.00	54.08 0.22 0.00	59.09 0.70 0.00	71.63 0.99 0.00	75.90 1.05 0.00	74.17 1.31 -0.24	74.45 1.45 -0.26	75.41 1.40 -0.31	68.81 1.34 -0.43	65.97 1.29 -0.33	64.75 1.02 -0.16	61.79 0.97 -0.24	62.35 0.92 0.00	62.73 0.99 0.00	74.09 1.38 0.00	100.47 2.83 0.00	85.92 1.93 0.00	83.11 1.39 0.00	70.27 0.97 0.00	62.47 0.98 0.00	64.66 0.58 0.00
ROCHESTER_9_IC 23652	56.49 -0.92 0.00	55.12 -1.59 0.00	53.43 -1.60 0.00	52.51 -1.62 0.00	52.84 -1.02 0.00	57.63 -0.76 0.00	70.29 -0.35 -0.01	72.84 -2.02 -0.01	71.43 -2.40 -1.20	71.42 -2.62 -1.30	72.56 -2.73 -1.59	67.30 -1.94 -2.21	64.09 -1.93 -1.67	62.60 -1.78 -0.81	59.99 -1.82 -1.23	59.61 -2.09 -0.28	60.32 -2.47 -1.04	71.01 -3.13 -1.43	95.59 -2.05 0.00	81.97 -2.02 0.00	78.54 -3.19 0.00	66.60 -3.05 -0.35	61.11 -0.37 0.00	61.03 -3.40 -0.35
ROSETON___1 23587	61.77 4.36 0.00	60.62 3.91 0.00	58.77 3.74 0.00	57.82 3.68 0.00	57.36 3.50 0.00	62.94 4.55 0.00	76.69 6.00 -0.05	81.19 6.29 -0.05	88.59 6.39 -9.57	89.74 6.62 -10.38	93.21 6.78 -12.73	90.98 6.30 -17.64	83.68 5.98 -13.34	76.00 5.98 -6.46	75.99 5.57 -9.84	69.48 5.84 -2.22	76.00 5.68 -8.58	91.25 6.76 -11.78	106.91 9.28 0.00	92.05 8.06 0.00	89.41 7.68 0.00	78.21 6.03 -2.88	67.02 5.53 0.00	72.35 5.38 -2.89
ROSETON___2 23588	61.77 4.36 0.00	60.62 3.91 0.00	58.77 3.74 0.00	57.82 3.68 0.00	57.36 3.50 0.00	62.94 4.55 0.00	76.69 6.00 -0.05	81.19 6.29 -0.05	88.59 6.39 -9.57	89.74 6.62 -10.38	93.21 6.78 -12.73	90.98 6.30 -17.64	83.68 5.98 -13.34	76.00 5.98 -6.46	75.99 5.57 -9.84	69.48 5.84 -2.22	76.00 5.68 -8.58	91.25 6.76 -11.78	106.91 9.28 0.00	92.05 8.06 0.00	89.41 7.68 0.00	78.21 6.03 -2.88	67.02 5.53 0.00	72.35 5.38 -2.89
RUSSELL___1 23602	54.94 -2.47 0.00	53.59 -3.12 0.00	51.94 -3.08 0.00	51.05 -3.09 0.00	51.49 -2.37 0.00	56.28 -2.10 0.00	68.95 -1.70 -0.01	71.71 -3.14 -0.01	70.54 -3.27 -1.19	70.46 -3.56 -1.29	71.52 -3.76 -1.58	66.14 -3.08 -2.18	62.98 -3.02 -1.65	61.51 -2.86 -0.80	59.07 -2.73 -1.22	58.63 -3.07 -0.27	59.44 -3.33 -1.03	70.20 -3.93 -1.42	94.12 -3.51 0.00	80.54 -3.44 0.00	77.48 -4.25 0.00	65.63 -4.02 -0.35	59.70 -1.78 0.00	59.75 -4.68 -0.35
RUSSELL___2 23532	54.94 -2.47 0.00	53.59 -3.12 0.00	51.94 -3.08 0.00	51.05 -3.09 0.00	51.49 -2.37 0.00	56.28 -2.10 0.00	68.95 -1.70 -0.01	71.71 -3.14 -0.01	70.54 -3.27 -1.19	70.46 -3.56 -1.29	71.52 -3.76 -1.58	66.14 -3.08 -2.18	62.98 -3.02 -1.65	61.51 -2.86 -0.80	59.07 -2.73 -1.22	58.63 -3.07 -0.27	59.44 -3.33 -1.03	70.20 -3.93 -1.42	94.12 -3.51 0.00	80.54 -3.44 0.00	77.48 -4.25 0.00	65.63 -4.02 -0.35	59.70 -1.78 0.00	59.75 -4.68 -0.35
RUSSELL___3 23549	55.92 -1.49 0.00	54.44 -2.27 0.00	52.71 -2.31 0.00	51.87 -2.27 0.00	52.25 -1.62 0.00	56.99 -1.40 0.00	69.58 -1.06 -0.01	72.16 -2.69 -0.01	70.84 -2.98 -1.19	70.84 -3.20 -1.29	71.97 -3.32 -1.59	66.69 -2.55 -2.20	63.51 -2.51 -1.66	62.02 -2.35 -0.81	59.44 -2.36 -1.23	59.06 -2.64 -0.28	59.82 -2.96 -1.04	70.50 -3.64 -1.43	94.71 -2.93 0.00	81.13 -2.86 0.00	77.88 -3.84 0.00	66.05 -3.60 -0.35	60.44 -1.05 0.00	60.39 -4.04 -0.35

RUSSELL___4 23556	54.94 -2.47 0.00	53.59 -3.12 0.00	51.94 -3.08 0.00	51.05 -3.09 0.00	51.49 -2.37 0.00	56.28 -2.10 0.00	68.95 -1.70 -0.01	71.71 -3.14 -0.01	70.54 -3.27 -1.19	70.46 -3.56 -1.29	71.52 -3.76 -1.58	66.14 -3.08 -2.18	62.98 -3.02 -1.65	61.51 -2.86 -0.80	59.07 -2.73 -1.22	58.63 -3.07 -0.27	59.44 -3.33 -1.03	70.12 -4.00 -1.42	94.12 -3.51 0.00	80.54 -3.44 0.00	77.48 -4.25 0.00	65.63 -4.02 -0.35	59.70 -1.78 0.00	59.75 -4.68 -0.35
RUSSELL___STATION 23914	55.92 -1.49 0.00	54.44 -2.27 0.00	52.71 -2.31 0.00	51.87 -2.27 0.00	52.25 -1.62 0.00	56.99 -1.40 0.00	69.58 -1.06 -0.01	72.16 -2.69 -0.01	70.84 -2.98 -1.19	70.84 -3.20 -1.29	71.97 -3.32 -1.59	66.69 -2.55 -2.20	63.51 -2.51 -1.66	62.02 -2.35 -0.81	59.44 -2.36 -1.23	59.06 -2.64 -0.28	59.82 -2.96 -1.04	70.50 -3.64 -1.43	94.71 -2.93 0.00	81.13 -2.86 0.00	77.88 -3.84 0.00	66.05 -3.60 -0.35	60.44 -1.05 0.00	60.39 -4.04 -0.35
S SALMON___HYD 24043	55.86 -1.55 0.00	55.06 -1.64 0.00	53.32 -1.71 0.00	52.46 -1.68 0.00	52.35 -1.51 0.00	57.28 -1.11 0.00	68.80 -1.84 0.00	73.06 -1.80 0.00	71.55 -1.74 -0.66	71.79 -1.67 -0.72	72.74 -1.84 -0.88	66.72 -1.54 -1.22	63.74 -1.54 -0.93	62.30 -1.72 -0.45	59.75 -1.51 -0.68	59.98 -1.60 -0.15	60.48 -1.85 -0.59	71.77 -1.74 -0.80	95.68 -1.95 0.00	82.31 -1.68 0.00	79.44 -2.29 0.00	67.70 -1.80 -0.20	60.25 -1.23 0.00	62.80 -1.47 -0.20
SELKIRK___II 23799	60.28 2.87 0.00	59.37 2.67 0.00	57.61 2.59 0.00	56.68 2.54 0.00	56.29 2.42 0.00	61.31 2.92 0.00	74.52 3.81 -0.06	78.81 3.89 -0.06	88.47 3.85 -11.99	89.23 3.49 -13.00	92.96 3.32 -15.95	92.01 2.88 -22.09	83.83 2.77 -16.70	74.39 2.73 -8.09	75.51 2.60 -12.33	66.88 2.64 -2.81	75.19 2.59 -10.85	90.67 3.05 -14.91	101.64 4.00 0.00	87.51 3.53 0.00	85.16 3.43 0.00	75.79 2.84 -3.64	64.37 2.89 0.00	70.88 3.14 -3.66
SELKIRK___I 23801	60.63 3.22 0.00	59.65 2.95 0.00	57.89 2.86 0.00	56.95 2.82 0.00	56.56 2.69 0.00	61.66 3.27 0.00	74.45 3.74 -0.06	78.51 3.59 -0.06	88.22 3.63 -11.96	89.20 3.49 -12.97	93.15 3.54 -15.91	92.29 3.22 -22.04	84.11 3.09 -16.66	74.69 3.05 -8.07	75.78 2.91 -12.30	67.17 2.95 -2.80	75.41 2.84 -10.82	90.99 3.42 -14.86	102.23 4.59 0.00	87.93 3.95 0.00	85.57 3.84 0.00	75.92 2.98 -3.63	64.31 2.83 0.00	70.86 3.14 -3.65
SENECA OSWGO___HYD 24041	56.15 -1.26 0.00	55.29 -1.42 0.00	53.65 -1.38 0.00	52.73 -1.41 0.00	52.62 -1.24 0.00	57.45 -0.93 0.00	69.44 -1.20 0.00	73.51 -1.35 0.00	71.98 -1.38 -0.74	72.09 -1.45 -0.80	73.06 -1.62 -0.98	67.13 -1.27 -1.36	64.16 -1.22 -1.03	62.73 -1.33 -0.50	60.07 -1.27 -0.76	60.24 -1.35 -0.17	60.98 -1.42 -0.66	72.23 -1.38 -0.90	96.08 -1.56 0.00	82.73 -1.26 0.00	80.01 -1.72 0.00	68.00 -1.52 -0.22	60.62 -0.86 0.00	62.96 -1.35 -0.22
SENECA___ENERGY 23797	55.46 -1.95 0.00	54.27 -2.44 0.00	52.55 -2.48 0.00	51.59 -2.54 0.00	51.82 -2.05 0.00	56.93 -1.46 0.00	69.59 -1.06 -0.01	72.84 -2.02 -0.01	71.95 -2.25 -1.58	72.10 -1.67 -1.03	73.34 -1.62 -1.26	67.45 -1.34 -1.75	64.45 -1.22 -1.32	62.94 -1.27 -0.64	60.28 -1.27 -0.98	60.29 -1.35 -0.22	60.82 -2.04 -1.12	71.84 -2.40 -1.53	95.88 -1.76 0.00	82.39 -1.60 0.00	79.36 -2.37 0.00	67.18 -2.49 -0.38	60.62 -0.86 0.00	61.76 -2.69 -0.38
SHOEMAKER___GT 23640	61.32 3.90 0.00	60.16 3.46 0.00	58.33 3.30 0.00	57.39 3.25 0.00	56.93 3.07 0.00	62.47 4.09 0.00	76.19 5.51 -0.05	80.66 5.76 -0.05	87.36 5.96 -8.78	88.44 6.18 -9.51	91.71 6.34 -11.67	89.04 5.83 -16.17	82.11 5.53 -12.23	75.02 5.53 -5.92	74.75 5.15 -9.02	68.80 5.34 -2.03	74.85 5.25 -7.86	89.76 6.25 -10.80	106.43 8.79 0.00	91.55 7.56 0.00	88.92 7.19 0.00	77.49 5.54 -2.64	66.52 5.04 0.00	71.53 4.81 -2.65
SHOREHAM_IC_1 23715	73.92 6.32 -10.19	74.41 5.67 -12.03	72.41 5.39 -11.99	72.35 5.31 -12.90	71.37 5.22 -12.28	72.30 6.60 -7.32	76.62 5.93 -0.05	82.65 7.63 -0.16	90.02 7.77 -9.62	104.35 8.95 -22.65	111.01 9.14 -28.17	111.99 8.38 -36.57	109.70 7.92 -37.43	92.22 7.82 -20.83	88.23 7.21 -20.44	98.52 7.68 -29.42	95.57 7.53 -26.29	125.57 8.94 -43.92	151.90 12.40 -41.86	142.09 10.67 -47.44	135.79 10.22 -43.85	102.51 8.45 -24.76	93.20 7.32 -24.40	74.61 7.63 -2.90
SHOREHAM_IC_2 23716	73.92 6.32 -10.19	74.41 5.67 -12.03	72.41 5.39 -11.99	72.35 5.31 -12.90	71.37 5.22 -12.28	72.30 6.60 -7.32	76.62 5.93 -0.05	82.65 7.63 -0.16	90.02 7.77 -9.62	104.35 8.95 -22.65	111.01 9.14 -28.17	111.99 8.38 -36.57	109.70 7.92 -37.43	92.22 7.82 -20.83	88.23 7.21 -20.44	98.52 7.68 -29.42	95.57 7.53 -26.29	125.57 8.94 -43.92	151.90 12.40 -41.86	142.09 10.67 -47.44	135.79 10.22 -43.85	102.51 8.45 -24.76	93.20 7.32 -24.40	74.61 7.63 -2.90
SISSONVILLE___ 23735	55.46 -1.95 0.00	55.23 -1.47 0.00	53.32 -1.71 0.00	52.51 -1.62 0.00	52.30 -1.56 0.00	56.63 -1.75 0.00	66.12 -4.52 0.00	72.38 -2.47 0.00	70.67 -1.96 0.00	70.85 -1.89 0.00	71.04 -2.65 0.00	64.42 -2.61 0.00	61.91 -2.45 0.00	60.65 -2.92 0.00	57.97 -2.60 0.00	58.48 -2.95 0.00	58.22 -3.52 0.00	70.53 -2.18 0.00	92.17 -5.47 0.00	80.54 -3.44 0.00	76.99 -4.74 0.00	66.81 -2.49 0.00	58.53 -2.95 0.00	63.12 -0.96 0.00
SITHE_IND_GS1 24169	55.69 -1.72 0.00	54.83 -1.87 0.00	53.21 -1.82 0.00	52.35 -1.79 0.00	52.19 -1.67 0.00	56.69 -1.69 0.00	68.52 -2.12 0.00	72.23 -2.62 0.00	70.62 -2.61 -0.60	70.71 -2.69 -0.65	71.77 -2.73 -0.80	65.80 -2.35 -1.11	62.94 -2.25 -0.84	61.75 -2.22 -0.41	59.08 -2.12 -0.62	59.41 -2.15 -0.14	60.00 -2.28 -0.54	70.75 -2.69 -0.74	94.42 -3.22 0.00	81.22 -2.77 0.00	78.78 -2.94 0.00	66.99 -2.49 -0.18	59.88 -1.60 0.00	62.08 -2.18 -0.18
SITHE_IND_GS2 24170	55.69 -1.72 0.00	54.83 -1.87 0.00	53.21 -1.82 0.00	52.35 -1.79 0.00	52.19 -1.67 0.00	56.69 -1.69 0.00	68.52 -2.12 0.00	72.23 -2.62 0.00	70.62 -2.61 -0.60	70.71 -2.69 -0.65	71.77 -2.73 -0.80	65.80 -2.35 -1.11	62.94 -2.25 -0.84	61.75 -2.22 -0.41	59.08 -2.12 -0.62	59.41 -2.15 -0.14	60.00 -2.28 -0.54	70.75 -2.69 -0.74	94.42 -3.22 0.00	81.22 -2.77 0.00	78.78 -2.94 0.00	66.99 -2.49 -0.18	59.88 -1.60 0.00	62.08 -2.18 -0.18
SITHE_IND_GS3 24171	55.69 -1.72 0.00	54.83 -1.87 0.00	53.21 -1.82 0.00	52.35 -1.79 0.00	52.19 -1.67 0.00	56.69 -1.69 0.00	68.52 -2.12 0.00	72.23 -2.62 0.00	70.62 -2.61 -0.60	70.71 -2.69 -0.65	71.77 -2.73 -0.80	65.80 -2.35 -1.11	62.94 -2.25 -0.84	61.75 -2.22 -0.41	59.08 -2.12 -0.62	59.41 -2.15 -0.14	60.00 -2.28 -0.54	70.75 -2.69 -0.74	94.42 -3.22 0.00	81.22 -2.77 0.00	78.78 -2.94 0.00	66.99 -2.49 -0.18	59.88 -1.60 0.00	62.08 -2.18 -0.18
SITHE_IND_GS4 24172	55.69 -1.72 0.00	54.83 -1.87 0.00	53.21 -1.82 0.00	52.35 -1.79 0.00	52.19 -1.67 0.00	56.69 -1.69 0.00	68.52 -2.12 0.00	72.23 -2.62 0.00	70.62 -2.61 -0.60	70.71 -2.69 -0.65	71.77 -2.73 -0.80	65.80 -2.35 -1.11	62.94 -2.25 -0.84	61.75 -2.22 -0.41	59.08 -2.12 -0.62	59.41 -2.15 -0.14	60.00 -2.28 -0.54	70.75 -2.69 -0.74	94.42 -3.22 0.00	81.22 -2.77 0.00	78.78 -2.94 0.00	66.99 -2.49 -0.18	59.88 -1.60 0.00	62.08 -2.18 -0.18
SITHE___BATAVIA 24024	55.98 -1.44 0.00	54.32 -2.38 0.00	52.60 -2.42 0.00	51.70 -2.44 0.00	52.25 -1.62 0.00	56.99 -1.40 0.00	69.16 -1.48 -0.01	70.67 -4.19 -0.01	69.03 -4.94 -1.35	68.89 -5.31 -1.46	70.03 -5.45 -1.79	65.43 -4.09 -2.48	62.30 -3.93 -1.88	60.85 -3.62 -0.91	58.33 -3.63 -1.38	57.74 -3.99 -0.31	58.29 -4.63 -1.18	68.29 -6.03 -1.62	92.37 -5.27 0.00	79.37 -4.62 0.00	75.51 -6.21 0.00	64.08 -5.61 -0.40	60.44 -1.05 0.00	59.09 -5.38 -0.40

SITHE___INDEPEND 23800	55.69 -1.72 0.00	54.83 -1.87 0.00	53.21 -1.82 0.00	52.35 -1.79 0.00	52.19 -1.67 0.00	56.69 -1.69 0.00	68.52 -2.12 0.00	72.23 -2.62 0.00	70.62 -2.61 -0.60	70.71 -2.69 -0.65	71.77 -2.73 -0.80	65.80 -2.35 -1.11	62.94 -2.25 -0.84	61.75 -2.22 -0.41	59.08 -2.12 -0.62	59.41 -2.15 -0.14	60.00 -2.28 -0.54	70.75 -2.69 -0.74	94.42 -3.22 0.00	81.22 -2.77 0.00	78.78 -2.94 0.00	66.99 -2.49 -0.18	59.88 -1.60 0.00	62.08 -2.18 -0.18
SITHE___MASSENA 23902	55.80 -1.61 0.00	55.51 -1.19 0.00	53.71 -1.32 0.00	52.95 -1.19 0.00	52.68 -1.18 0.00	56.58 -1.81 0.00	67.53 -3.11 0.00	72.76 -2.10 0.00	70.96 -1.67 0.00	71.14 -1.60 0.00	71.86 -1.84 0.00	65.16 -1.88 0.00	62.62 -1.74 0.00	61.73 -1.84 0.00	58.94 -1.64 0.00	59.52 -1.90 0.00	59.89 -1.85 0.00	70.96 -1.74 0.00	93.93 -3.71 0.00	80.96 -3.02 0.00	79.03 -2.70 0.00	67.57 -1.73 0.00	59.09 -2.40 0.00	63.05 -1.03 0.00
SITHE___OGDNSBRG 24021	56.03 -1.38 0.00	55.85 -0.85 0.00	53.93 -1.10 0.00	53.16 -0.97 0.00	52.89 -0.97 0.00	56.99 -1.40 0.00	67.67 -2.97 0.00	73.20 -1.65 0.00	71.68 -0.94 0.00	71.87 -0.87 0.00	72.52 -1.18 0.00	65.70 -1.34 0.00	63.13 -1.22 0.00	62.04 -1.53 0.00	59.31 -1.27 0.00	59.83 -1.60 0.00	60.20 -1.54 0.00	71.69 -1.02 0.00	94.81 -2.83 0.00	81.72 -2.27 0.00	79.36 -2.37 0.00	68.19 -1.11 0.00	59.39 -2.09 0.00	63.63 -0.45 0.00
SITHE___STERLING 23777	57.58 0.17 0.00	56.76 0.06 0.00	54.97 -0.06 0.00	54.03 -0.11 0.00	53.86 0.00 0.00	58.85 0.47 0.00	71.35 0.71 0.00	75.53 0.67 0.00	73.74 0.80 -0.31	73.95 0.87 -0.34	75.00 0.88 -0.42	68.49 0.87 -0.58	65.63 0.84 -0.44	64.48 0.70 -0.21	61.51 0.61 -0.32	62.10 0.61 -0.06	62.58 0.62 -0.22	73.81 0.80 -0.30	99.59 1.95 0.00	85.33 1.34 0.00	82.54 0.82 0.00	69.86 0.49 -0.07	62.22 0.74 0.00	64.35 0.19 -0.07
SOUTH CAIRO___GT 23612	62.35 4.94 0.00	61.24 4.54 0.00	59.37 4.35 0.00	58.42 4.28 0.00	57.96 4.09 0.00	63.87 5.49 0.00	78.18 7.49 -0.06	82.47 7.56 -0.06	91.01 7.63 -10.76	92.12 7.71 -11.66	95.75 7.74 -14.31	93.83 6.97 -19.82	85.97 6.63 -14.99	77.37 6.55 -7.25	77.64 6.00 -11.06	70.26 6.33 -2.51	77.67 6.24 -9.69	93.79 7.78 -13.31	108.18 10.54 0.00	92.97 8.99 0.00	90.23 8.50 0.00	79.21 6.65 -3.25	67.45 5.96 0.00	73.30 5.96 -3.26
SOUTH HAMPTN___IC 23720	74.55 6.95 -10.19	74.97 6.24 -12.03	72.96 5.94 -11.99	72.89 5.85 -12.90	71.91 5.76 -12.28	72.89 7.18 -7.32	77.47 6.78 -0.05	83.70 8.68 -0.16	91.03 8.79 -9.62	105.44 10.04 -22.65	112.12 10.24 -28.17	113.00 9.39 -36.57	110.60 8.82 -37.43	93.17 8.77 -20.83	89.14 8.12 -20.44	99.44 8.60 -29.42	96.43 8.40 -26.29	126.66 10.03 -43.92	153.37 13.86 -41.86	143.43 12.01 -47.44	137.01 11.44 -43.85	103.48 9.42 -24.76	94.06 8.18 -24.40	75.31 8.33 -2.90
SOUTHOLD___IC 23719	75.76 8.15 -10.19	76.16 7.43 -12.03	74.00 6.99 -11.99	73.92 6.88 -12.90	72.93 6.79 -12.28	74.05 8.35 -7.32	79.02 8.34 -0.05	85.49 10.48 -0.16	92.92 10.68 -9.62	107.40 12.00 -22.65	114.18 12.31 -28.17	114.87 11.26 -36.57	112.41 10.62 -37.43	94.95 10.55 -20.83	90.78 9.75 -20.44	101.10 10.26 -29.42	98.16 10.13 -26.29	128.77 12.14 -43.92	156.30 16.79 -41.86	145.95 14.53 -47.44	139.38 13.81 -43.85	105.28 11.23 -24.76	95.60 9.71 -24.40	76.59 9.61 -2.90
ST LAWRENCE____ 23600	55.57 -1.84 0.00	55.29 -1.42 0.00	53.60 -1.43 0.00	52.79 -1.35 0.00	52.52 -1.35 0.00	56.34 -2.04 0.00	67.67 -2.97 0.00	72.61 -2.25 0.00	70.81 -1.82 0.00	70.92 -1.82 0.00	71.78 -1.92 0.00	65.03 -2.01 0.00	62.49 -1.87 0.00	61.66 -1.91 0.00	58.88 -1.70 0.00	59.52 -1.90 0.00	59.95 -1.79 0.00	70.82 -1.89 0.00	93.83 -3.81 0.00	80.88 -3.11 0.00	79.11 -2.62 0.00	67.57 -1.73 0.00	58.84 -2.64 0.00	62.73 -1.35 0.00
STATION 5_MISC_HYD 23604	54.60 -2.81 0.00	53.19 -3.52 0.00	51.50 -3.52 0.00	50.67 -3.46 0.00	51.22 -2.64 0.00	56.05 -2.34 0.00	69.02 -1.62 -0.01	71.86 -2.99 -0.01	70.83 -2.98 -1.18	70.75 -3.27 -1.28	71.81 -3.46 -1.57	66.40 -2.82 -2.18	63.24 -2.77 -1.65	61.76 -2.61 -0.80	59.25 -2.54 -1.22	58.81 -2.89 -0.27	59.62 -3.15 -1.03	70.34 -3.78 -1.41	94.71 -2.93 0.00	81.05 -2.94 0.00	77.64 -4.09 0.00	65.56 -4.09 -0.35	59.52 -1.97 0.00	59.43 -5.00 -0.35
STEEL___WIND 323596	55.06 -2.35 0.00	53.30 -3.40 0.00	51.61 -3.41 0.00	50.67 -3.46 0.00	51.17 -2.69 0.00	55.76 -2.63 0.00	67.54 -3.11 -0.01	68.95 -5.91 -0.01	67.35 -6.83 -1.55	67.37 -7.06 -1.68	68.69 -7.08 -2.07	64.34 -5.56 -2.86	61.11 -5.41 -2.16	59.59 -5.02 -1.05	57.15 -5.03 -1.60	56.44 -5.34 -0.36	57.00 -6.11 -1.37	66.95 -7.63 -1.88	90.31 -7.32 0.00	77.77 -6.22 0.00	73.72 -8.01 0.00	62.55 -7.21 -0.46	59.45 -2.03 0.00	57.75 -6.79 -0.46
STURGEON_POOL_HYD 23609	62.12 4.71 0.00	60.90 4.20 0.00	59.04 4.02 0.00	58.09 3.95 0.00	57.63 3.77 0.00	63.29 4.90 0.00	77.26 6.57 -0.05	81.79 6.89 -0.05	89.43 6.97 -9.83	90.67 7.27 -10.65	94.21 7.44 -13.07	92.05 6.90 -18.10	84.61 6.56 -13.69	76.74 6.55 -6.63	76.68 6.00 -10.10	70.10 6.39 -2.28	76.86 6.30 -8.82	92.45 7.63 -12.11	108.48 10.84 0.00	93.31 9.32 0.00	90.55 8.83 0.00	79.12 6.86 -2.96	67.63 6.15 0.00	72.88 5.83 -2.97
SYRACUSE___POWER 24017	56.44 -0.98 0.00	55.51 -1.19 0.00	53.87 -1.16 0.00	52.95 -1.19 0.00	52.84 -1.02 0.00	57.63 -0.76 0.00	69.87 -0.78 0.00	73.81 -1.05 0.00	72.42 -1.09 -0.88	72.61 -1.09 -0.95	73.76 -1.11 -1.17	67.86 -0.80 -1.62	64.81 -0.77 -1.23	63.34 -0.83 -0.59	60.64 -0.85 -0.91	60.71 -0.92 -0.20	61.54 -0.99 -0.79	72.70 -1.09 -1.08	96.86 -0.78 0.00	83.23 -0.76 0.00	80.58 -1.14 0.00	68.39 -1.18 -0.26	60.99 -0.49 0.00	63.19 -1.15 -0.27
Stony___Brook 24151	74.03 6.43 -10.19	74.24 5.50 -12.03	72.35 5.34 -11.99	72.35 5.31 -12.90	71.42 5.28 -12.28	72.30 6.60 -7.32	76.41 5.72 -0.05	82.65 7.63 -0.16	90.02 7.77 -9.62	104.35 8.95 -22.65	111.01 9.14 -28.17	111.99 8.38 -36.57	109.64 7.85 -37.43	92.22 7.82 -20.83	88.23 7.21 -20.44	98.46 7.62 -29.42	95.57 7.53 -26.29	125.57 8.94 -43.92	151.71 12.20 -41.86	142.01 10.58 -47.44	135.79 10.22 -43.85	102.51 8.45 -24.76	93.26 7.38 -24.40	74.61 7.63 -2.90
UNION___PROCESSING_DRP 323587	55.86 -1.55 0.00	54.55 -2.15 0.00	52.82 -2.20 0.00	51.97 -2.17 0.00	52.30 -1.56 0.00	56.99 -1.40 0.00	69.37 -1.27 -0.01	71.94 -2.92 -0.01	70.50 -3.34 -1.21	70.49 -3.56 -1.31	71.63 -3.68 -1.61	66.46 -2.82 -2.23	63.28 -2.77 -1.69	61.78 -2.61 -0.82	59.22 -2.60 -1.25	58.88 -2.83 -0.28	59.59 -3.21 -1.06	70.16 -4.00 -1.45	94.22 -3.42 0.00	80.88 -3.11 0.00	77.56 -4.17 0.00	65.78 -3.88 -0.36	60.38 -1.11 0.00	60.40 -4.04 -0.36
UPPER HUDSON___HYD 24058	62.52 5.11 0.00	61.52 4.82 0.00	59.54 4.51 0.00	58.58 4.44 0.00	58.39 4.52 0.00	63.93 5.55 0.00	78.12 7.42 -0.07	84.20 9.28 -0.07	92.60 7.55 -12.42	93.70 7.49 -13.46	99.95 9.73 -16.52	98.57 8.65 -22.88	90.15 8.49 -17.30	80.15 8.20 -8.38	81.41 8.06 -12.77	72.29 7.92 -2.94	80.70 7.59 -11.37	95.88 7.56 -15.61	108.18 10.54 0.00	92.55 8.57 0.00	91.78 10.05 0.00	81.16 8.04 -3.82	68.55 7.07 0.00	75.02 7.11 -3.83
UPPER RAQUET___HYD 24056	55.46 -1.95 0.00	55.23 -1.47 0.00	53.32 -1.71 0.00	52.51 -1.62 0.00	52.30 -1.56 0.00	56.63 -1.75 0.00	66.12 -4.52 0.00	72.38 -2.47 0.00	70.67 -1.96 0.00	70.85 -1.89 0.00	71.04 -2.65 0.00	64.42 -2.61 0.00	61.91 -2.45 0.00	60.65 -2.92 0.00	57.97 -2.60 0.00	58.48 -2.95 0.00	58.22 -3.52 0.00	70.53 -2.18 0.00	92.17 -5.47 0.00	80.54 -3.44 0.00	76.99 -4.74 0.00	66.81 -2.49 0.00	58.53 -2.95 0.00	63.12 -0.96 0.00

VISCHER___FERRY HYD 24020	61.20 3.79 0.00	60.22 3.52 0.00	58.38 3.36 0.00	57.44 3.30 0.00	57.09 3.23 0.00	62.36 3.97 0.00	75.93 5.23 -0.07	80.76 5.84 -0.07	90.26 5.52 -12.12	91.33 5.46 -13.13	95.63 5.82 -16.11	94.65 5.30 -22.32	86.32 5.08 -16.88	76.76 5.02 -8.17	77.88 4.85 -12.45	69.13 4.85 -2.85	77.51 4.75 -11.01	93.28 5.45 -15.12	105.06 7.42 0.00	90.29 6.30 0.00	88.02 6.29 0.00	77.92 4.92 -3.70	65.97 4.49 0.00	72.34 4.55 -3.71
WADING RIVER_IC_1 23522	73.69 6.09 -10.19	74.18 5.44 -12.03	72.19 5.17 -11.99	72.18 5.14 -12.90	71.21 5.06 -12.28	72.13 6.42 -7.32	76.41 5.72 -0.05	82.35 7.34 -0.16	89.73 7.48 -9.62	104.05 8.66 -22.65	110.72 8.84 -28.17	111.72 8.11 -36.57	109.38 7.59 -37.43	91.96 7.56 -20.83	87.99 6.97 -20.44	98.21 7.37 -29.42	95.26 7.22 -26.29	125.20 8.58 -43.92	151.32 11.81 -41.86	141.67 10.25 -47.44	135.38 9.81 -43.85	102.23 8.18 -24.76	92.95 7.07 -24.40	74.35 7.37 -2.90
WADING RIVER_IC_2 23547	73.69 6.09 -10.19	74.18 5.44 -12.03	72.19 5.17 -11.99	72.18 5.14 -12.90	71.21 5.06 -12.28	72.13 6.42 -7.32	76.41 5.72 -0.05	82.35 7.34 -0.16	89.73 7.48 -9.62	104.05 8.66 -22.65	110.72 8.84 -28.17	111.72 8.11 -36.57	109.38 7.59 -37.43	91.96 7.56 -20.83	87.99 6.97 -20.44	98.21 7.37 -29.42	95.26 7.22 -26.29	125.20 8.58 -43.92	151.32 11.81 -41.86	141.67 10.25 -47.44	135.38 9.81 -43.85	102.23 8.18 -24.76	92.95 7.07 -24.40	74.35 7.37 -2.90
WADING RIVER_IC_3 23601	73.69 6.09 -10.19	74.18 5.44 -12.03	72.19 5.17 -11.99	72.18 5.14 -12.90	71.21 5.06 -12.28	72.13 6.42 -7.32	76.41 5.72 -0.05	82.35 7.34 -0.16	89.73 7.48 -9.62	104.05 8.66 -22.65	110.72 8.84 -28.17	111.72 8.11 -36.57	109.38 7.59 -37.43	91.96 7.56 -20.83	87.99 6.97 -20.44	98.21 7.37 -29.42	95.26 7.22 -26.29	125.20 8.58 -43.92	151.32 11.81 -41.86	141.67 10.25 -47.44	135.38 9.81 -43.85	102.23 8.18 -24.76	92.95 7.07 -24.40	74.35 7.37 -2.90
WALDEN___HYDRO 24148	61.89 4.48 0.00	60.62 3.91 0.00	58.77 3.74 0.00	57.82 3.68 0.00	57.36 3.50 0.00	63.17 4.79 0.00	77.19 6.50 -0.05	81.71 6.81 -0.05	88.99 6.97 -9.39	90.19 7.27 -10.18	93.70 7.52 -12.49	91.24 6.90 -17.29	83.93 6.50 -13.08	76.38 6.48 -6.33	76.23 6.00 -9.65	69.93 6.33 -2.18	76.34 6.17 -8.42	91.76 7.49 -11.56	108.18 10.54 0.00	93.06 9.07 0.00	90.31 8.58 0.00	78.85 6.72 -2.83	67.45 5.96 0.00	72.62 5.70 -2.84
WARRENSBURG___ 23737	62.64 5.22 0.00	61.64 4.93 0.00	59.59 4.57 0.00	58.69 4.55 0.00	58.49 4.63 0.00	63.99 5.61 0.00	78.19 7.49 -0.07	84.35 9.43 -0.07	92.75 9.43 -12.42	93.85 7.64 -13.46	100.10 9.88 -16.52	98.70 8.78 -22.88	90.22 8.56 -17.30	80.27 8.33 -8.38	81.53 8.18 -12.77	72.41 8.05 -2.94	80.83 7.72 -11.37	96.02 7.71 -15.61	108.38 10.74 0.00	92.72 8.73 0.00	91.94 10.22 0.00	81.30 8.18 -3.82	68.62 7.13 0.00	75.15 7.24 -3.83
WATERSIDE___6 8 9 23538	63.39 5.97 -0.01	62.04 5.33 -0.01	60.04 5.01 -0.01	59.07 4.93 -0.01	58.56 4.69 -0.01	64.52 6.13 -0.01	78.82 8.12 -0.06	85.57 8.68 -2.04	90.96 8.72 -9.62	92.26 9.09 -10.42	95.77 9.29 -12.79	93.34 8.58 -17.72	92.16 8.17 -19.64	92.69 8.14 -20.98	92.16 7.57 -24.01	92.66 7.86 -23.37	92.76 7.72 -23.30	93.77 9.23 -11.83	110.43 12.79 0.00	94.99 11.00 0.00	92.19 10.46 0.00	85.00 8.32 -7.38	79.65 7.56 -10.61	74.29 7.30 -2.91
WEST BABYLON___IC 23714	74.32 6.72 -10.19	74.69 5.95 -12.03	72.68 5.67 -11.99	72.62 5.58 -12.90	71.64 5.49 -12.28	72.53 6.83 -7.32	77.54 6.85 -0.05	83.77 8.76 -0.16	91.03 8.79 -9.62	105.15 9.75 -22.65	111.75 9.88 -28.18	112.73 9.12 -36.57	110.41 8.62 -37.43	93.04 8.65 -20.83	89.08 8.06 -20.45	99.13 8.29 -29.42	96.19 8.15 -26.29	126.15 9.52 -43.92	152.68 13.18 -41.87	142.76 11.34 -47.44	136.36 10.79 -43.85	103.07 9.01 -24.76	94.00 8.12 -24.40	75.25 8.27 -2.90
WEST CANADA___HYD 24049	57.81 0.40 0.00	57.10 0.40 0.00	55.36 0.33 0.00	54.46 0.32 0.00	54.19 0.32 0.00	58.85 0.47 0.00	71.27 0.64 0.00	75.45 0.60 0.00	73.13 0.51 0.00	73.33 0.58 0.00	74.21 0.52 0.00	67.58 0.54 0.00	64.87 0.51 0.00	64.08 0.51 0.00	61.06 0.48 0.00	61.86 0.49 0.06	62.02 0.49 0.22	72.99 0.58 0.30	98.61 0.98 0.00	84.74 0.76 0.00	82.46 0.74 0.00	69.78 0.55 0.07	62.04 0.55 0.00	64.45 0.45 0.07
WESTERN_NY_WIND 24143	55.92 -1.49 0.00	54.27 -2.44 0.00	52.60 -2.42 0.00	51.65 -2.49 0.00	52.19 -1.67 0.00	56.99 -1.40 0.00	69.09 -1.55 -0.01	70.59 -4.27 -0.01	68.90 -5.08 -1.36	68.76 -5.46 -1.47	69.90 -5.60 -1.81	65.32 -4.22 -2.50	62.26 -3.99 -1.89	60.80 -3.69 -0.92	58.22 -3.76 -1.40	57.62 -4.12 -0.31	58.18 -4.75 -1.19	68.16 -6.18 -1.64	92.27 -5.37 0.00	79.28 -4.70 0.00	75.35 -6.37 0.00	64.02 -5.68 -0.40	60.44 -1.05 0.00	58.97 -5.51 -0.40
YORK___WARBASSE 23770	63.68 6.26 -0.01	62.16 5.44 -0.01	60.21 5.17 -0.01	59.29 5.14 -0.01	58.83 4.96 -0.01	64.82 6.42 -0.01	79.32 8.62 -0.06	128.07 9.21 -44.01	127.96 9.22 -46.11	174.18 9.60 -91.84	127.90 9.80 -44.40	127.87 9.05 -51.79	127.90 8.62 -54.92	127.82 8.58 -55.67	127.78 8.00 -59.20	127.85 8.29 -58.13	127.86 8.15 -57.96	181.79 9.74 -99.34	181.79 13.57 -70.58	181.78 11.67 -86.12	181.79 11.03 -89.03	175.22 8.80 -97.12	130.10 8.05 -60.56	74.68 7.69 -2.91