

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/31/2008

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	62.94 5.43 -2.62	64.67 5.46 -4.08	60.29 5.08 0.00	62.04 5.13 -1.78	61.61 5.22 -1.43	67.90 6.23 0.00	93.09 9.23 0.00	98.32 9.82 0.00	94.73 10.79 -0.31	95.17 9.83 -8.54	94.41 9.92 -6.97	93.24 9.53 -11.01	92.25 9.22 -13.18	85.70 8.95 -7.94	84.11 8.89 -7.38	81.42 8.24 -9.82	90.11 9.03 -9.43	116.31 13.47 0.00	115.03 13.41 0.00	106.55 12.09 0.00	94.50 10.12 0.00	84.58 8.76 -2.18	75.65 6.88 -10.01	70.39 6.06 -8.69
74TH STREET_GT_1 24260	62.99 5.49 -2.62	64.73 5.51 -4.08	60.34 5.13 0.00	62.09 5.18 -1.78	61.61 5.22 -1.43	67.96 6.29 0.00	93.09 9.23 0.00	98.41 9.91 0.00	94.73 10.79 -0.31	95.17 9.83 -8.54	94.41 9.92 -6.98	93.24 9.53 -11.01	93.98 9.22 -14.91	85.76 9.01 -7.94	84.11 8.89 -7.38	81.42 8.24 -9.82	90.11 9.03 -9.43	116.31 13.47 0.00	115.03 13.41 0.00	106.55 12.09 0.00	94.58 10.21 0.00	84.58 8.76 -2.18	75.71 6.93 -10.01	70.44 6.12 -8.69
74TH STREET_GT_2 24261	62.99 5.49 -2.62	64.73 5.51 -4.08	60.34 5.13 0.00	62.09 5.18 -1.78	61.61 5.22 -1.43	67.96 6.29 0.00	93.09 9.23 0.00	98.41 9.91 0.00	94.73 10.79 -0.31	95.17 9.83 -8.54	94.41 9.92 -6.98	93.24 9.53 -11.01	93.98 9.22 -14.91	85.76 9.01 -7.94	84.11 8.89 -7.38	81.42 8.24 -9.82	90.11 9.03 -9.43	116.31 13.47 0.00	115.03 13.41 0.00	106.55 12.09 0.00	94.58 10.21 0.00	84.58 8.76 -2.18	75.71 6.93 -10.01	70.44 6.12 -8.69
ADK HUDSON___FALLS 24011	62.57 4.28 -3.41	63.46 3.42 -4.91	58.69 3.48 0.00	60.53 3.25 -2.14	60.29 3.46 -1.86	66.60 4.93 0.00	91.25 7.38 0.00	94.70 6.20 0.00	90.73 6.69 -0.41	94.30 6.37 -11.13	93.04 6.43 -9.09	91.09 5.16 -13.22	86.05 4.89 -11.31	80.90 4.95 -7.13	79.68 5.29 -6.54	79.47 5.01 -11.10	88.85 5.88 -11.32	109.52 6.68 0.00	108.63 7.01 0.00	102.01 7.56 0.00	90.78 6.41 0.00	82.23 5.74 -2.84	75.81 4.00 -13.04	70.65 3.73 -11.29
ADK RESOURCE___RCVRY 23798	62.57 4.28 -3.41	63.46 3.42 -4.91	58.69 3.48 0.00	60.53 3.25 -2.14	60.29 3.46 -1.86	66.60 4.93 0.00	91.25 7.38 0.00	94.70 6.20 0.00	90.73 6.69 -0.41	94.30 6.37 -11.13	93.04 6.43 -9.09	91.09 5.16 -13.22	86.05 4.89 -11.31	80.90 4.95 -7.13	79.68 5.29 -6.54	79.47 5.01 -11.10	88.85 5.88 -11.32	109.52 6.68 0.00	108.63 7.01 0.00	102.01 7.56 0.00	90.78 6.41 0.00	82.23 5.74 -2.84	75.81 4.00 -13.04	70.65 3.73 -11.29
ADK S GLENS___FALLS 24028	62.57 4.28 -3.41	63.46 3.42 -4.91	58.69 3.48 0.00	60.53 3.25 -2.14	60.29 3.46 -1.86	66.60 4.93 0.00	91.25 7.38 0.00	94.70 6.20 0.00	90.73 6.69 -0.41	94.30 6.37 -11.13	93.04 6.43 -9.09	91.09 5.16 -13.22	86.05 4.89 -11.31	80.90 4.95 -7.13	79.68 5.29 -6.54	79.47 5.01 -11.10	88.85 5.88 -11.32	109.52 6.68 0.00	108.63 7.01 0.00	102.01 7.56 0.00	90.78 6.41 0.00	82.23 5.74 -2.84	75.81 4.00 -13.04	70.65 3.73 -11.29
ADK_NYS___DAM 23527	62.43 4.23 -3.32	63.91 3.97 -4.81	59.24 4.03 0.00	61.26 4.02 -2.10	60.95 4.18 -1.82	66.79 5.12 0.00	90.74 6.88 0.00	94.43 5.93 0.00	90.30 6.27 -0.40	93.63 5.99 -10.84	92.50 6.12 -8.86	91.13 5.45 -12.97	86.44 5.38 -11.21	81.39 5.37 -7.22	79.70 5.22 -6.63	79.19 4.88 -10.95	88.42 5.66 -11.11	110.96 8.12 0.00	110.15 8.54 0.00	102.11 7.65 0.00	90.95 6.58 0.00	82.37 5.96 -2.77	75.83 4.35 -12.71	70.92 4.28 -11.00
AIR_PRODUCTS___DRP 24190	61.17 2.96 -3.32	62.71 2.76 -4.82	58.13 2.93 0.00	60.21 2.98 -2.10	59.64 2.86 -1.82	64.82 3.15 0.00	88.14 4.28 0.00	92.22 3.72 0.00	88.38 4.35 -0.40	91.72 4.07 -10.86	90.57 4.19 -8.87	89.55 3.85 -12.99	84.78 3.70 -11.23	79.75 3.72 -7.23	78.15 3.66 -6.64	77.69 3.36 -10.97	86.58 3.80 -11.12	108.18 5.35 0.00	107.21 5.59 0.00	99.46 5.01 0.00	88.68 4.30 0.00	80.17 3.76 -2.77	74.26 2.76 -12.72	69.32 2.67 -11.01
ALBANY___1 23571	61.17 2.96 -3.32	62.71 2.76 -4.82	58.13 2.93 0.00	60.21 2.98 -2.10	59.64 2.86 -1.82	64.82 3.15 0.00	88.14 4.28 0.00	92.22 3.72 0.00	88.38 4.35 -0.40	91.72 4.07 -10.86	90.57 4.19 -8.87	89.55 3.85 -12.99	84.78 3.70 -11.23	79.75 3.72 -7.23	78.15 3.66 -6.64	77.69 3.36 -10.97	86.58 3.80 -11.12	108.18 5.35 0.00	107.21 5.59 0.00	99.46 5.01 0.00	88.68 4.30 0.00	80.17 3.76 -2.77	74.26 2.76 -12.72	69.32 2.67 -11.01
ALBANY___2 23572	61.17 2.96 -3.32	62.71 2.76 -4.82	58.13 2.93 0.00	60.21 2.98 -2.10	59.64 2.86 -1.82	64.82 3.15 0.00	88.14 4.28 0.00	92.22 3.72 0.00	88.38 4.35 -0.40	91.72 4.07 -10.86	90.57 4.19 -8.87	89.55 3.85 -12.99	84.78 3.70 -11.23	79.75 3.72 -7.23	78.15 3.66 -6.64	77.69 3.36 -10.97	86.58 3.80 -11.12	108.18 5.35 0.00	107.21 5.59 0.00	99.46 5.01 0.00	88.68 4.30 0.00	80.17 3.76 -2.77	74.26 2.76 -12.72	69.32 2.67 -11.01
ALBANY___3 23573	61.17 2.96 -3.32	62.71 2.76 -4.82	58.13 2.93 0.00	60.21 2.98 -2.10	59.64 2.86 -1.82	64.82 3.15 0.00	88.14 4.28 0.00	92.22 3.72 0.00	88.38 4.35 -0.40	91.72 4.07 -10.86	90.57 4.19 -8.87	89.55 3.85 -12.99	84.78 3.70 -11.23	79.75 3.72 -7.23	78.15 3.66 -6.64	77.69 3.36 -10.97	86.58 3.80 -11.12	108.18 5.35 0.00	107.21 5.59 0.00	99.46 5.01 0.00	88.68 4.30 0.00	80.17 3.76 -2.77	74.26 2.76 -12.72	69.32 2.67 -11.01
ALBANY___4 23574	61.17 2.96 -3.32	62.71 2.76 -4.82	58.13 2.93 0.00	60.21 2.98 -2.10	59.64 2.86 -1.82	64.82 3.15 0.00	88.14 4.28 0.00	92.22 3.72 0.00	88.38 4.35 -0.40	91.72 4.07 -10.86	90.57 4.19 -8.87	89.55 3.85 -12.99	84.78 3.70 -11.23	79.75 3.72 -7.23	78.15 3.66 -6.64	77.69 3.36 -10.97	86.58 3.80 -11.12	108.18 5.35 0.00	107.21 5.59 0.00	99.46 5.01 0.00	88.68 4.30 0.00	80.17 3.76 -2.77	74.26 2.76 -12.72	69.32 2.67 -11.01

ALCOA_RYNLDS___DRP 24188	54.72 -0.16 0.00	54.64 -0.50 0.00	54.49 -0.72 0.00	54.30 -0.83 0.00	54.68 -0.27 0.00	60.81 -0.86 0.00	81.68 -2.18 0.00	87.17 -1.33 0.00	82.12 -1.51 0.00	75.11 -1.69 0.00	75.66 -1.86 0.00	70.82 -1.89 0.00	67.89 -1.96 0.00	67.09 -1.72 0.00	66.08 -1.76 0.00	61.65 -1.71 0.00	70.01 -1.65 0.00	101.09 -1.75 0.00	99.99 -1.63 0.00	93.32 -1.13 0.00	83.53 -0.84 0.00	72.76 -0.88 0.00	58.12 -0.65 0.00	55.36 -0.28 0.00
ALLEGHENY___COGEN 23514	51.75 -3.62 -0.49	51.75 -3.36 0.02	52.45 -2.76 0.00	52.37 -2.76 0.00	51.61 -3.35 0.00	59.39 -2.28 0.00	83.28 -0.59 0.00	87.00 -1.50 0.00	80.19 -3.43 0.01	74.30 -2.46 0.04	76.01 -1.47 0.03	70.00 -2.62 0.09	65.16 -2.24 2.46	61.56 -2.48 4.77	60.94 -2.31 4.60	60.73 -1.20 1.43	70.58 -1.00 0.08	100.26 -2.57 0.00	97.05 -4.57 0.00	90.49 -3.97 0.00	81.67 -2.70 0.00	70.99 -2.65 0.00	55.75 -3.00 0.03	54.14 -3.12 -1.62
AMERICAN_REF_FUEL 24010	48.08 -7.24 -0.44	48.05 -7.06 0.02	48.97 -6.24 0.00	48.79 -6.34 0.01	47.39 -7.58 -0.02	54.76 -6.91 0.00	74.14 -9.73 0.00	75.76 -12.74 0.00	70.41 -13.21 0.01	66.32 -10.52 -0.04	66.54 -11.01 -0.03	62.72 -9.89 0.10	58.58 -9.01 2.26	55.57 -8.88 4.37	55.09 -8.55 4.21	53.49 -8.55 1.32	62.11 -9.46 0.09	85.87 -16.97 0.00	81.19 -20.43 0.00	76.70 -17.76 0.00	70.20 -14.17 0.00	61.73 -11.93 -0.02	50.90 -7.93 -0.07	49.87 -7.23 -1.46
ARTHUR_KILL_GT_1 23520	62.73 5.21 -2.63	64.57 5.35 -4.09	60.13 4.91 -0.01	61.94 5.02 -1.79	61.56 5.17 -1.44	68.15 6.48 -0.01	93.59 9.73 0.00	98.51 10.00 -0.01	94.65 10.70 -0.32	95.10 9.75 -8.55	94.34 9.84 -6.98	93.25 9.53 -11.02	93.10 8.87 -14.38	85.84 9.08 -7.95	83.78 8.55 -7.39	81.95 7.98 -10.60	90.06 8.96 -9.44	116.52 13.68 -0.01	115.35 13.72 -0.01	105.80 11.33 -0.01	94.93 10.55 -0.01	84.74 8.91 -2.19	75.55 6.76 -10.02	70.12 5.79 -8.69
ARTHUR_KILL_2 23512	62.73 5.21 -2.63	64.57 5.35 -4.09	60.13 4.91 -0.01	61.94 5.02 -1.79	61.56 5.17 -1.44	68.15 6.48 -0.01	93.59 9.73 0.00	98.51 10.00 -0.01	94.65 10.70 -0.32	95.10 9.75 -8.55	94.34 9.84 -6.98	93.25 9.53 -11.02	93.10 8.87 -14.38	85.84 9.08 -7.95	83.78 8.55 -7.39	81.95 7.98 -10.60	90.06 8.96 -9.44	116.52 13.68 -0.01	115.35 13.72 -0.01	105.80 11.33 -0.01	94.93 10.55 -0.01	84.74 8.91 -2.19	75.55 6.76 -10.02	70.12 5.79 -8.69
ARTHUR_KILL_3 23513	62.88 5.38 -2.62	64.62 5.40 -4.08	60.23 5.02 0.00	61.93 5.02 -1.78	61.50 5.11 -1.43	67.78 6.11 0.00	92.75 8.89 0.00	97.97 9.47 0.00	94.40 10.45 -0.31	94.86 9.52 -8.54	94.10 9.61 -6.98	92.95 9.23 -11.01	93.23 9.01 -14.37	85.49 8.74 -7.94	83.91 8.68 -7.38	82.00 8.05 -10.59	89.83 8.74 -9.44	115.89 13.06 0.00	114.63 13.01 0.00	106.36 11.90 0.00	94.16 9.79 0.00	84.36 8.54 -2.18	75.54 6.76 -10.01	70.27 5.95 -8.69
ASHOKAN____ 23654	62.44 4.72 -2.83	64.45 5.02 -4.30	59.84 4.64 0.00	61.69 4.69 -1.88	61.23 4.73 -1.55	67.47 5.80 0.00	92.75 8.89 0.00	98.59 10.09 0.00	94.84 10.87 -0.34	95.93 9.91 -9.23	94.59 9.53 -7.54	93.19 8.87 -11.61	89.05 8.52 -10.68	84.87 8.33 -7.74	83.15 8.14 -7.17	81.13 7.60 -10.17	90.19 8.60 -9.94	115.69 12.85 0.00	115.03 13.41 0.00	106.17 11.71 0.00	94.41 10.04 0.00	84.54 8.54 -2.36	75.64 6.05 -10.82	69.97 4.95 -9.38
ASTORIA_EAST_ENERGY_CC1 323581	63.72 6.20 -2.63	65.40 6.17 -4.09	60.90 5.69 -0.01	62.65 5.73 -1.79	62.22 5.83 -1.44	68.65 6.97 -0.01	94.02 10.15 -0.01	108.53 10.80 -9.23	109.36 11.46 -14.27	109.36 10.37 -22.20	109.36 10.39 -21.46	110.19 10.03 -27.45	109.36 9.57 -29.94	109.36 9.43 -31.12	109.36 9.29 -32.22	109.50 8.62 -37.52	110.19 9.53 -29.00	116.83 13.99 -0.01	115.65 14.02 -0.01	111.02 13.32 -3.24	110.19 10.88 -14.93	109.36 9.50 -26.22	109.36 7.41 -43.18	70.84 6.51 -8.69
ASTORIA_EAST_ENERGY_CC2 323582	63.72 6.20 -2.63	65.40 6.17 -4.09	60.90 5.69 -0.01	62.65 5.73 -1.79	62.22 5.83 -1.44	68.65 6.97 -0.01	94.02 10.15 -0.01	108.53 10.80 -9.23	109.36 11.46 -14.27	109.36 10.37 -22.20	109.36 10.39 -21.46	110.19 10.03 -27.45	109.36 9.57 -29.94	109.36 9.43 -31.12	109.36 9.29 -32.22	109.50 8.62 -37.52	110.19 9.53 -29.00	116.83 13.99 -0.01	115.65 14.02 -0.01	111.02 13.32 -3.24	110.19 10.88 -14.93	109.36 9.50 -26.22	109.36 7.41 -43.18	70.84 6.51 -8.69
ASTORIA_GT2_1 24094	63.72 6.20 -2.63	65.40 6.17 -4.09	60.90 5.69 -0.01	62.65 5.73 -1.79	62.22 5.83 -1.44	68.65 6.97 -0.01	94.02 10.15 -0.01	108.53 10.80 -9.23	109.36 11.46 -14.27	109.36 10.37 -22.20	109.36 10.39 -21.46	110.19 10.03 -27.45	109.36 9.57 -29.94	109.36 9.43 -31.12	109.36 9.29 -32.22	109.50 8.62 -37.52	110.19 9.53 -29.00	116.83 13.99 -0.01	115.65 14.02 -0.01	111.02 13.32 -3.24	110.19 10.88 -14.93	109.36 9.50 -26.22	109.36 7.41 -43.18	70.84 6.51 -8.69
ASTORIA_GT2_2 24095	63.72 6.20 -2.63	65.40 6.17 -4.09	60.90 5.69 -0.01	62.65 5.73 -1.79	62.22 5.83 -1.44	68.65 6.97 -0.01	94.02 10.15 -0.01	108.53 10.80 -9.23	109.36 11.46 -14.27	109.36 10.37 -22.20	109.36 10.39 -21.46	110.19 10.03 -27.45	109.36 9.57 -29.94	109.36 9.43 -31.12	109.36 9.29 -32.22	109.50 8.62 -37.52	110.19 9.53 -29.00	116.83 13.99 -0.01	115.65 14.02 -0.01	111.02 13.32 -3.24	110.19 10.88 -14.93	109.36 9.50 -26.22	109.36 7.41 -43.18	70.84 6.51 -8.69
ASTORIA_GT2_3 24096	63.72 6.20 -2.63	65.40 6.17 -4.09	60.90 5.69 -0.01	62.65 5.73 -1.79	62.22 5.83 -1.44	68.65 6.97 -0.01	94.02 10.15 -0.01	108.53 10.80 -9.23	109.36 11.46 -14.27	109.36 10.37 -22.20	109.36 10.39 -21.46	110.19 10.03 -27.45	109.36 9.57 -29.94	109.36 9.43 -31.12	109.36 9.29 -32.22	109.50 8.62 -37.52	110.19 9.53 -29.00	116.83 13.99 -0.01	115.65 14.02 -0.01	111.02 13.32 -3.24	110.19 10.88 -14.93	109.36 9.50 -26.22	109.36 7.41 -43.18	70.84 6.51 -8.69
ASTORIA_GT2_4 24097	63.72 6.20 -2.63	65.40 6.17 -4.09	60.90 5.69 -0.01	62.65 5.73 -1.79	62.22 5.83 -1.44	68.65 6.97 -0.01	94.02 10.15 -0.01	108.53 10.80 -9.23	109.36 11.46 -14.27	109.36 10.37 -22.20	109.36 10.39 -21.46	110.19 10.03 -27.45	109.36 9.57 -29.94	109.36 9.43 -31.12	109.36 9.29 -32.22	109.50 8.62 -37.52	110.19 9.53 -29.00	116.83 13.99 -0.01	115.65 14.02 -0.01	111.02 13.32 -3.24	110.19 10.88 -14.93	109.36 9.50 -26.22	109.36 7.41 -43.18	70.84 6.51 -8.69
ASTORIA_GT3_1 24098	63.72 6.20 -2.63	65.40 6.17 -4.09	60.90 5.69 -0.01	62.65 5.73 -1.79	62.22 5.83 -1.44	68.65 6.97 -0.01	94.02 10.15 -0.01	108.53 10.80 -9.23	109.36 11.46 -14.27	109.36 10.37 -22.20	109.36 10.39 -21.46	110.19 10.03 -27.45	109.36 9.57 -29.94	109.36 9.43 -31.12	109.36 9.29 -32.22	109.50 8.62 -37.52	110.19 9.53 -29.00	116.83 13.99 -0.01	115.65 14.02 -0.01	111.02 13.32 -3.24	110.19 10.88 -14.93	109.36 9.50 -26.22	109.36 7.41 -43.18	70.84 6.51 -8.69
ASTORIA_GT3_2 24099	63.72 6.20 -2.63	65.40 6.17 -4.09	60.90 5.69 -0.01	62.65 5.73 -1.79	62.22 5.83 -1.44	68.65 6.97 -0.01	94.02 10.15 -0.01	108.53 10.80 -9.23	109.36 11.46 -14.27	109.36 10.37 -22.20	109.36 10.39 -21.46	110.19 10.03 -27.45	109.36 9.57 -29.94	109.36 9.43 -31.12	109.36 9.29 -32.22	109.50 8.62 -37.52	110.19 9.53 -29.00	116.83 13.99 -0.01	115.65 14.02 -0.01	111.02 13.32 -3.24	110.19 10.88 -14.93	109.36 9.50 -26.22	109.36 7.41 -43.18	70.84 6.51 -8.69
ASTORIA_GT3_3 24100	63.72 6.20 -2.63	65.40 6.17 -4.09	60.90 5.69 -0.01	62.65 5.73 -1.79	62.22 5.83 -1.44	68.65 6.97 -0.01	94.02 10.15 -0.01	108.53 10.80 -9.23	109.36 11.46 -14.27	109.36 10.37 -22.20	109.36 10.39 -21.46	110.19 10.03 -27.45	109.36 9.57 -29.94	109.36 9.43 -31.12	109.36 9.29 -32.22	109.50 8.62 -37.52	110.19 9.53 -29.00	116.83 13.99 -0.01	115.65 14.02 -0.01	111.02 13.32 -3.24	110.19 10.88 -14.93	109.36 9.50 -26.22	109.36 7.41 -43.18	70.84 6.51 -8.69

ASTORIA_GT3_4 24101	63.72 6.20 -2.63	65.40 6.17 -4.09	60.90 5.69 -0.01	62.65 5.73 -1.79	62.22 5.83 -1.44	68.65 6.97 -0.01	94.02 10.15 -0.01	108.53 10.80 -9.23	109.36 11.46 -14.27	109.36 10.37 -22.20	109.36 10.39 -21.46	110.19 10.03 -27.45	109.36 9.57 -29.94	109.36 9.43 -31.12	109.36 9.29 -32.22	109.50 8.62 -37.52	110.19 9.53 -29.00	116.83 13.99 -0.01	115.65 14.02 -0.01	111.02 13.32 -3.24	110.19 10.88 -14.93	109.36 9.50 -26.22	109.36 7.41 -43.18	70.84 6.51 -8.69
ASTORIA_GT4_1 24102	63.72 6.20 -2.63	65.40 6.17 -4.09	60.90 5.69 -0.01	62.65 5.73 -1.79	62.22 5.83 -1.44	68.65 6.97 -0.01	94.02 10.15 -0.01	108.53 10.80 -9.23	109.36 11.46 -14.27	109.36 10.37 -22.20	109.36 10.39 -21.46	110.19 10.03 -27.45	109.36 9.57 -29.94	109.36 9.43 -31.12	109.36 9.29 -32.22	109.50 8.62 -37.52	110.19 9.53 -29.00	116.83 13.99 -0.01	115.65 14.02 -0.01	111.02 13.32 -3.24	110.19 10.88 -14.93	109.36 9.50 -26.22	109.36 7.41 -43.18	70.84 6.51 -8.69
ASTORIA_GT4_2 24103	63.72 6.20 -2.63	65.40 6.17 -4.09	60.90 5.69 -0.01	62.65 5.73 -1.79	62.22 5.83 -1.44	68.65 6.97 -0.01	94.02 10.15 -0.01	108.53 10.80 -9.23	109.36 11.46 -14.27	109.36 10.37 -22.20	109.36 10.39 -21.46	110.19 10.03 -27.45	109.36 9.57 -29.94	109.36 9.43 -31.12	109.36 9.29 -32.22	109.50 8.62 -37.52	110.19 9.53 -29.00	116.83 13.99 -0.01	115.65 14.02 -0.01	111.02 13.32 -3.24	110.19 10.88 -14.93	109.36 9.50 -26.22	109.36 7.41 -43.18	70.84 6.51 -8.69
ASTORIA_GT4_3 24104	63.72 6.20 -2.63	65.40 6.17 -4.09	60.90 5.69 -0.01	62.65 5.73 -1.79	62.22 5.83 -1.44	68.65 6.97 -0.01	94.02 10.15 -0.01	108.53 10.80 -9.23	109.36 11.46 -14.27	109.36 10.37 -22.20	109.36 10.39 -21.46	110.19 10.03 -27.45	109.36 9.57 -29.94	109.36 9.43 -31.12	109.36 9.29 -32.22	109.50 8.62 -37.52	110.19 9.53 -29.00	116.83 13.99 -0.01	115.65 14.02 -0.01	111.02 13.32 -3.24	110.19 10.88 -14.93	109.36 9.50 -26.22	109.36 7.41 -43.18	70.84 6.51 -8.69
ASTORIA_GT4_4 24105	63.72 6.20 -2.63	65.40 6.17 -4.09	60.90 5.69 -0.01	62.65 5.73 -1.79	62.22 5.83 -1.44	68.65 6.97 -0.01	94.02 10.15 -0.01	108.53 10.80 -9.23	109.36 11.46 -14.27	109.36 10.37 -22.20	109.36 10.39 -21.46	110.19 10.03 -27.45	109.36 9.57 -29.94	109.36 9.43 -31.12	109.36 9.29 -32.22	109.50 8.62 -37.52	110.19 9.53 -29.00	116.83 13.99 -0.01	115.65 14.02 -0.01	111.02 13.32 -3.24	110.19 10.88 -14.93	109.36 9.50 -26.22	109.36 7.41 -43.18	70.84 6.51 -8.69
ASTORIA_GT_1 23523	63.72 6.20 -2.63	65.40 6.17 -4.09	60.90 5.69 -0.01	62.65 5.73 -1.79	62.22 5.83 -1.44	68.65 6.97 -0.01	94.02 10.15 -0.01	108.53 10.80 -9.23	109.36 11.46 -14.27	109.36 10.37 -22.20	109.36 10.39 -21.46	110.19 10.03 -27.45	109.36 9.57 -29.94	109.36 9.43 -31.12	109.36 9.29 -32.22	109.50 8.62 -37.52	110.19 9.53 -29.00	116.83 13.99 -0.01	115.65 14.02 -0.01	111.02 13.32 -3.24	110.19 10.88 -14.93	109.36 9.50 -26.22	109.36 7.41 -43.18	70.84 6.51 -8.69
ASTORIA_GT_10 24110	63.28 5.76 -2.63	65.01 5.79 -4.09	60.57 5.36 -0.01	62.32 5.40 -1.79	61.84 5.44 -1.44	68.15 6.48 -0.01	93.34 9.48 0.00	98.69 10.18 -0.01	94.99 11.04 -0.32	95.33 9.98 -8.55	94.58 10.08 -6.98	93.47 9.74 -11.02	94.05 9.29 -14.91	85.91 9.15 -7.95	84.25 9.02 -7.39	83.82 8.43 -12.03	90.34 9.24 -9.44	116.62 13.78 -0.01	115.35 13.72 -0.01	106.84 12.37 -0.01	94.76 10.38 -0.01	84.81 8.98 -2.19	75.90 7.11 -10.02	70.67 6.34 -8.69
ASTORIA_GT_11 24225	63.28 5.76 -2.63	65.01 5.79 -4.09	60.57 5.36 -0.01	62.32 5.40 -1.79	61.84 5.44 -1.44	68.15 6.48 -0.01	93.34 9.48 0.00	98.69 10.18 -0.01	94.99 11.04 -0.32	95.33 9.98 -8.55	94.58 10.08 -6.98	93.47 9.74 -11.02	94.05 9.29 -14.91	85.91 9.15 -7.95	84.25 9.02 -7.39	83.82 8.43 -12.03	90.34 9.24 -9.44	116.62 13.78 -0.01	115.35 13.72 -0.01	106.84 12.37 -0.01	94.76 10.38 -0.01	84.81 8.98 -2.19	75.90 7.11 -10.02	70.67 6.34 -8.69
ASTORIA_GT_12 24226	63.28 5.76 -2.63	65.01 5.79 -4.09	60.57 5.36 -0.01	62.32 5.40 -1.79	61.84 5.44 -1.44	68.15 6.48 -0.01	93.34 9.48 0.00	98.69 10.18 -0.01	94.99 11.04 -0.32	95.33 9.98 -8.55	94.58 10.08 -6.98	93.47 9.74 -11.02	94.05 9.29 -14.91	85.91 9.15 -7.95	84.25 9.02 -7.39	83.82 8.43 -12.03	90.34 9.24 -9.44	116.62 13.78 -0.01	115.35 13.72 -0.01	106.84 12.37 -0.01	94.76 10.38 -0.01	84.81 8.98 -2.19	75.90 7.11 -10.02	70.67 6.34 -8.69
ASTORIA_GT_13 24227	63.28 5.76 -2.63	65.01 5.79 -4.09	60.57 5.36 -0.01	62.32 5.40 -1.79	61.84 5.44 -1.44	68.15 6.48 -0.01	93.34 9.48 0.00	98.69 10.18 -0.01	94.99 11.04 -0.32	95.33 9.98 -8.55	94.58 10.08 -6.98	93.47 9.74 -11.02	94.05 9.29 -14.91	85.91 9.15 -7.95	84.25 9.02 -7.39	83.82 8.43 -12.03	90.34 9.24 -9.44	116.62 13.78 -0.01	115.35 13.72 -0.01	106.84 12.37 -0.01	94.76 10.38 -0.01	84.81 8.98 -2.19	75.90 7.11 -10.02	70.67 6.34 -8.69
ASTORIA_GT_5 24106	63.72 6.20 -2.63	65.40 6.17 -4.09	60.90 5.69 -0.01	62.65 5.73 -1.79	62.22 5.83 -1.44	68.65 6.97 -0.01	94.02 10.15 -0.01	108.53 10.80 -9.23	109.36 11.46 -14.27	109.36 10.37 -22.20	109.36 10.39 -21.46	110.19 10.03 -27.45	109.36 9.57 -29.94	109.36 9.43 -31.12	109.36 9.29 -32.22	109.50 8.62 -37.52	110.19 9.53 -29.00	116.83 13.99 -0.01	115.65 14.02 -0.01	111.02 13.32 -3.24	110.19 10.88 -14.93	109.36 9.50 -26.22	109.36 7.41 -43.18	70.84 6.51 -8.69
ASTORIA_GT_7 24107	63.72 6.20 -2.63	65.40 6.17 -4.09	60.90 5.69 -0.01	62.65 5.73 -1.79	62.22 5.83 -1.44	68.65 6.97 -0.01	94.02 10.15 -0.01	108.53 10.80 -9.23	109.36 11.46 -14.27	109.36 10.37 -22.20	109.36 10.39 -21.46	110.19 10.03 -27.45	109.36 9.57 -29.94	109.36 9.43 -31.12	109.36 9.29 -32.22	109.50 8.62 -37.52	110.19 9.53 -29.00	116.83 13.99 -0.01	115.65 14.02 -0.01	111.02 13.32 -3.24	110.19 10.88 -14.93	109.36 9.50 -26.22	109.36 7.41 -43.18	70.84 6.51 -8.69
ASTORIA_GT_8 24108	63.72 6.20 -2.63	65.40 6.17 -4.09	60.90 5.69 -0.01	62.65 5.73 -1.79	62.22 5.83 -1.44	68.65 6.97 -0.01	94.02 10.15 -0.01	108.53 10.80 -9.23	109.36 11.46 -14.27	109.36 10.37 -22.20	109.36 10.39 -21.46	110.19 10.03 -27.45	109.36 9.57 -29.94	109.36 9.43 -31.12	109.36 9.29 -32.22	109.50 8.62 -37.52	110.19 9.53 -29.00	116.83 13.99 -0.01	115.65 14.02 -0.01	111.02 13.32 -3.24	110.19 10.88 -14.93	109.36 9.50 -26.22	109.36 7.41 -43.18	70.84 6.51 -8.69
ASTORIA___2 24149	63.72 6.20 -2.63	65.40 6.17 -4.09	60.90 5.69 -0.01	62.65 5.73 -1.79	62.22 5.83 -1.44	68.65 6.97 -0.01	94.02 10.15 -0.01	108.53 10.80 -9.23	109.36 11.46 -14.27	109.36 10.37 -22.20	109.36 10.39 -21.46	110.19 10.03 -27.45	109.36 9.57 -29.94	109.36 9.43 -31.12	109.36 9.29 -32.22	109.50 8.62 -37.52	110.19 9.53 -29.00	116.83 13.99 -0.01	115.65 14.02 -0.01	111.02 13.32 -3.24	110.19 10.88 -14.93	109.36 9.50 -26.22	109.36 7.41 -43.18	70.84 6.51 -8.69
ASTORIA___3 23516	63.28 5.76 -2.63	65.01 5.79 -4.09	60.57 5.36 -0.01	62.32 5.40 -1.79	61.84 5.44 -1.44	68.15 6.48 -0.01	93.34 9.48 0.00	98.69 10.18 -0.01	94.99 11.04 -0.32	95.33 9.98 -8.55	94.58 10.08 -6.98	93.47 9.74 -11.02	94.05 9.29 -14.91	85.91 9.15 -7.95	84.25 9.02 -7.39	83.82 8.43 -12.03	90.34 9.24 -9.44	116.62 13.78 -0.01	115.35 13.72 -0.01	106.84 12.37 -0.01	94.76 10.38 -0.01	84.81 8.98 -2.19	75.90 7.11 -10.02	70.67 6.34 -8.69
ASTORIA___4 23517	63.72 6.20 -2.63	65.40 6.17 -4.09	60.90 5.69 -0.01	62.65 5.73 -1.79	62.22 5.83 -1.44	68.65 6.97 -0.01	94.02 10.15 -0.01	108.53 10.80 -9.23	109.36 11.46 -14.27	109.36 10.37 -22.20	109.36 10.39 -21.46	110.19 10.03 -27.45	109.36 9.57 -29.94	109.36 9.43 -31.12	109.36 9.29 -32.22	109.50 8.62 -37.52	110.19 9.53 -29.00	116.83 13.99 -0.01	115.65 14.02 -0.01	111.02 13.32 -3.24	110.19 10.88 -14.93	109.36 9.50 -26.22	109.36 7.41 -43.18	70.84 6.51 -8.69

ASTORIA___5 23518	63.72 6.20 -2.63	65.40 6.17 -4.09	60.90 5.69 -0.01	62.65 5.73 -1.79	62.22 5.83 -1.44	68.65 6.97 -0.01	94.02 10.15 -0.01	108.53 10.80 -9.23	109.36 11.46 -14.27	109.36 10.37 -22.20	109.36 10.39 -21.46	110.19 10.03 -27.45	109.36 9.57 -29.94	109.36 9.43 -31.12	109.36 9.29 -32.22	109.50 8.62 -37.52	110.19 9.53 -29.00	116.83 13.99 -0.01	115.65 14.02 -0.01	111.02 13.32 -3.24	110.19 10.88 -14.93	109.36 9.50 -26.22	109.36 7.41 -43.18	70.84 6.51 -8.69
ATHENS_STG_1 23668	60.85 3.07 -2.89	62.77 3.25 -4.38	58.30 3.09 0.00	60.24 3.20 -1.91	59.67 3.13 -1.58	65.31 3.64 0.00	89.06 5.20 0.00	93.72 5.22 0.00	89.83 5.85 -0.34	91.61 5.38 -9.43	90.57 5.35 -7.71	89.61 5.09 -11.81	85.62 4.96 -10.81	81.39 4.82 -7.76	79.78 4.75 -7.19	78.12 4.44 -10.32	86.72 4.94 -10.12	109.93 7.10 0.00	108.94 7.32 0.00	100.97 6.52 0.00	89.94 5.57 0.00	80.91 4.86 -2.41	73.53 3.70 -11.06	68.57 3.34 -9.59
ATHENS_STG_2 23670	60.85 3.07 -2.89	62.77 3.25 -4.38	58.30 3.09 0.00	60.24 3.20 -1.91	59.67 3.13 -1.58	65.31 3.64 0.00	89.06 5.20 0.00	93.72 5.22 0.00	89.83 5.85 -0.34	91.61 5.38 -9.43	90.57 5.35 -7.71	89.61 5.09 -11.81	85.62 4.96 -10.81	81.39 4.82 -7.76	79.78 4.75 -7.19	78.12 4.44 -10.32	86.72 4.94 -10.12	109.93 7.10 0.00	108.94 7.32 0.00	100.97 6.52 0.00	89.94 5.57 0.00	80.91 4.86 -2.41	73.53 3.70 -11.06	68.57 3.34 -9.59
ATHENS_STG_3 23677	60.85 3.07 -2.89	62.77 3.25 -4.38	58.30 3.09 0.00	60.24 3.20 -1.91	59.67 3.13 -1.58	65.31 3.64 0.00	89.06 5.20 0.00	93.72 5.22 0.00	89.83 5.85 -0.34	91.61 5.38 -9.43	90.57 5.35 -7.71	89.61 5.09 -11.81	85.62 4.96 -10.81	81.39 4.82 -7.76	79.78 4.75 -7.19	78.12 4.44 -10.32	86.72 4.94 -10.12	109.93 7.10 0.00	108.94 7.32 0.00	100.97 6.52 0.00	89.94 5.57 0.00	80.91 4.86 -2.41	73.53 3.70 -11.06	68.57 3.34 -9.59
BARRETT_IC_1 23704	63.93 6.42 -2.62	69.88 6.89 -7.86	61.28 6.07 0.00	63.09 6.17 -1.78	62.71 6.32 -1.43	68.89 7.22 0.00	99.22 11.32 -4.03	106.11 11.77 -5.84	103.22 12.54 -7.05	102.95 11.37 -14.79	107.91 11.24 -19.16	104.42 10.76 -20.95	102.49 10.48 -22.16	101.63 10.18 -22.63	101.47 10.18 -23.45	101.74 9.38 -29.00	106.50 10.32 -24.52	121.28 14.81 -3.64	124.29 15.14 -7.53	114.79 13.70 -6.64	110.49 11.81 -14.31	109.61 10.60 -25.37	97.18 8.46 -29.94	71.83 7.51 -8.69
BARRETT_IC_10 23701	63.93 6.42 -2.62	69.88 6.89 -7.86	61.28 6.07 0.00	63.09 6.17 -1.78	62.71 6.32 -1.43	68.89 7.22 0.00	99.22 11.32 -4.03	106.11 11.77 -5.84	103.22 12.54 -7.05	102.95 11.37 -14.79	107.91 11.24 -19.16	104.42 10.76 -20.95	102.49 10.48 -22.16	101.63 10.18 -22.63	101.47 10.18 -23.45	101.74 9.38 -29.00	106.50 10.32 -24.52	121.28 14.81 -3.64	124.29 15.14 -7.53	114.79 13.70 -6.64	110.49 11.81 -14.31	109.61 10.60 -25.37	97.18 8.46 -29.94	71.83 7.51 -8.69
BARRETT_IC_11 23702	63.93 6.42 -2.62	69.88 6.89 -7.86	61.28 6.07 0.00	63.09 6.17 -1.78	62.71 6.32 -1.43	68.89 7.22 0.00	99.22 11.32 -4.03	106.11 11.77 -5.84	103.22 12.54 -7.05	102.95 11.37 -14.79	107.91 11.24 -19.16	104.42 10.76 -20.95	102.49 10.48 -22.16	101.63 10.18 -22.63	101.47 10.18 -23.45	101.74 9.38 -29.00	106.50 10.32 -24.52	121.28 14.81 -3.64	124.29 15.14 -7.53	114.79 13.70 -6.64	110.49 11.81 -14.31	109.61 10.60 -25.37	97.18 8.46 -29.94	71.83 7.51 -8.69
BARRETT_IC_12 23703	63.93 6.42 -2.62	69.88 6.89 -7.86	61.28 6.07 0.00	63.09 6.17 -1.78	62.71 6.32 -1.43	68.89 7.22 0.00	99.22 11.32 -4.03	106.11 11.77 -5.84	103.22 12.54 -7.05	102.95 11.37 -14.79	107.91 11.24 -19.16	104.42 10.76 -20.95	102.49 10.48 -22.16	101.63 10.18 -22.63	101.47 10.18 -23.45	101.74 9.38 -29.00	106.50 10.32 -24.52	121.28 14.81 -3.64	124.29 15.14 -7.53	114.79 13.70 -6.64	110.49 11.81 -14.31	109.61 10.60 -25.37	97.18 8.46 -29.94	71.83 7.51 -8.69
BARRETT_IC_2 23705	63.93 6.42 -2.62	69.88 6.89 -7.86	61.28 6.07 0.00	63.09 6.17 -1.78	62.71 6.32 -1.43	68.89 7.22 0.00	99.22 11.32 -4.03	106.11 11.77 -5.84	103.22 12.54 -7.05	102.95 11.37 -14.79	107.91 11.24 -19.16	104.42 10.76 -20.95	102.49 10.48 -22.16	101.63 10.18 -22.63	101.47 10.18 -23.45	101.74 9.38 -29.00	106.50 10.32 -24.52	121.28 14.81 -3.64	124.29 15.14 -7.53	114.79 13.70 -6.64	110.49 11.81 -14.31	109.61 10.60 -25.37	97.18 8.46 -29.94	71.83 7.51 -8.69
BARRETT_IC_3 23706	63.93 6.42 -2.62	69.88 6.89 -7.86	61.28 6.07 0.00	63.09 6.17 -1.78	62.71 6.32 -1.43	68.89 7.22 0.00	99.22 11.32 -4.03	106.11 11.77 -5.84	103.22 12.54 -7.05	102.95 11.37 -14.79	107.91 11.24 -19.16	104.42 10.76 -20.95	102.49 10.48 -22.16	101.63 10.18 -22.63	101.47 10.18 -23.45	101.74 9.38 -29.00	106.50 10.32 -24.52	121.28 14.81 -3.64	124.29 15.14 -7.53	114.79 13.70 -6.64	110.49 11.81 -14.31	109.61 10.60 -25.37	97.18 8.46 -29.94	71.83 7.51 -8.69
BARRETT_IC_4 23707	63.93 6.42 -2.62	69.88 6.89 -7.86	61.28 6.07 0.00	63.09 6.17 -1.78	62.71 6.32 -1.43	68.89 7.22 0.00	99.22 11.32 -4.03	106.11 11.77 -5.84	103.22 12.54 -7.05	102.95 11.37 -14.79	107.91 11.24 -19.16	104.42 10.76 -20.95	102.49 10.48 -22.16	101.63 10.18 -22.63	101.47 10.18 -23.45	101.74 9.38 -29.00	106.50 10.32 -24.52	121.28 14.81 -3.64	124.29 15.14 -7.53	114.79 13.70 -6.64	110.49 11.81 -14.31	109.61 10.60 -25.37	97.18 8.46 -29.94	71.83 7.51 -8.69
BARRETT_IC_5 23708	63.93 6.42 -2.62	69.88 6.89 -7.86	61.28 6.07 0.00	63.09 6.17 -1.78	62.71 6.32 -1.43	68.89 7.22 0.00	99.22 11.32 -4.03	106.11 11.77 -5.84	103.22 12.54 -7.05	102.95 11.37 -14.79	107.91 11.24 -19.16	104.42 10.76 -20.95	102.49 10.48 -22.16	101.63 10.18 -22.63	101.47 10.18 -23.45	101.74 9.38 -29.00	106.50 10.32 -24.52	121.28 14.81 -3.64	124.29 15.14 -7.53	114.79 13.70 -6.64	110.49 11.81 -14.31	109.61 10.60 -25.37	97.18 8.46 -29.94	71.83 7.51 -8.69
BARRETT_IC_6 23709	63.93 6.42 -2.62	69.88 6.89 -7.86	61.28 6.07 0.00	63.09 6.17 -1.78	62.71 6.32 -1.43	68.89 7.22 0.00	99.22 11.32 -4.03	106.11 11.77 -5.84	103.22 12.54 -7.05	102.95 11.37 -14.79	107.91 11.24 -19.16	104.42 10.76 -20.95	102.49 10.48 -22.16	101.63 10.18 -22.63	101.47 10.18 -23.45	101.74 9.38 -29.00	106.50 10.32 -24.52	121.28 14.81 -3.64	124.29 15.14 -7.53	114.79 13.70 -6.64	110.49 11.81 -14.31	109.61 10.60 -25.37	97.18 8.46 -29.94	71.83 7.51 -8.69
BARRETT_IC_7 23710	63.93 6.42 -2.62	69.88 6.89 -7.86	61.28 6.07 0.00	63.09 6.17 -1.78	62.71 6.32 -1.43	68.89 7.22 0.00	99.22 11.32 -4.03	106.11 11.77 -5.84	103.22 12.54 -7.05	102.95 11.37 -14.79	107.91 11.24 -19.16	104.42 10.76 -20.95	102.49 10.48 -22.16	101.63 10.18 -22.63	101.47 10.18 -23.45	101.74 9.38 -29.00	106.50 10.32 -24.52	121.28 14.81 -3.64	124.29 15.14 -7.53	114.79 13.70 -6.64	110.49 11.81 -14.31	109.61 10.60 -25.37	97.18 8.46 -29.94	71.83 7.51 -8.69
BARRETT_IC_8 23711	63.93 6.42 -2.62	69.88 6.89 -7.86	61.28 6.07 0.00	63.09 6.17 -1.78	62.71 6.32 -1.43	68.89 7.22 0.00	99.22 11.32 -4.03	106.11 11.77 -5.84	103.22 12.54 -7.05	102.95 11.37 -14.79	107.91 11.24 -19.16	104.42 10.76 -20.95	102.49 10.48 -22.16	101.63 10.18 -22.63	101.47 10.18 -23.45	101.74 9.38 -29.00	106.50 10.32 -24.52	121.28 14.81 -3.64	124.29 15.14 -7.53	114.79 13.70 -6.64	110.49 11.81 -14.31	109.61 10.60 -25.37	97.18 8.46 -29.94	71.83 7.51 -8.69
BARRETT_IC_9 23700	63.93 6.42 -2.62	69.88 6.89 -7.86	61.28 6.07 0.00	63.09 6.17 -1.78	62.71 6.32 -1.43	68.89 7.22 0.00	99.22 11.32 -4.03	106.11 11.77 -5.84	103.22 12.54 -7.05	102.95 11.37 -14.79	107.91 11.24 -19.16	104.42 10.76 -20.95	102.49 10.48 -22.16	101.63 10.18 -22.63	101.47 10.18 -23.45	101.74 9.38 -29.00	106.50 10.32 -24.52	121.28 14.81 -3.64	124.29 15.14 -7.53	114.79 13.70 -6.64	110.49 11.81 -14.31	109.61 10.60 -25.37	97.18 8.46 -29.94	71.83 7.51 -8.69

BARRETT___1 23545	63.93 6.42 -2.62	69.88 6.89 -7.86	61.28 6.07 0.00	63.09 6.17 -1.78	62.71 6.32 -1.43	68.89 7.22 0.00	99.22 11.32 -4.03	106.11 11.77 -5.84	103.22 12.54 -7.05	102.95 11.37 -14.79	107.91 11.24 -19.16	104.42 10.76 -20.95	102.49 10.48 -22.16	101.63 10.18 -22.63	101.47 10.18 -23.45	101.74 9.38 -29.00	106.50 10.32 -24.52	121.28 14.81 -3.64	124.29 15.14 -7.53	114.79 13.70 -6.64	110.49 11.81 -14.31	109.61 10.60 -25.37	97.18 8.46 -29.94	71.83 7.51 -8.69
BARRETT___2 23546	63.93 6.42 -2.62	69.88 6.89 -7.86	61.28 6.07 0.00	63.09 6.17 -1.78	62.71 6.32 -1.43	68.89 7.22 0.00	99.22 11.32 -4.03	106.11 11.77 -5.84	103.22 12.54 -7.05	102.95 11.37 -14.79	107.91 11.24 -19.16	104.42 10.76 -20.95	102.49 10.48 -22.16	101.63 10.18 -22.63	101.47 10.18 -23.45	101.74 9.38 -29.00	106.50 10.32 -24.52	121.28 14.81 -3.64	124.29 15.14 -7.53	114.79 13.70 -6.64	110.49 11.81 -14.31	109.61 10.60 -25.37	97.18 8.46 -29.94	71.83 7.51 -8.69
BEAVER RIVER___HYD 24048	52.59 -2.36 -0.06	52.65 -2.43 0.05	52.72 -2.48 0.00	52.63 -2.48 0.02	52.63 -2.36 -0.04	59.33 -2.34 0.00	80.68 -3.19 0.00	87.09 -1.42 0.00	82.05 -1.59 -0.01	75.62 -1.38 -0.21	75.21 -2.48 -0.17	70.68 -1.89 0.14	67.02 -2.24 0.60	65.94 -1.86 1.01	64.90 -1.97 0.98	61.20 -1.77 0.39	70.60 -0.93 0.12	101.50 -1.34 0.00	99.69 -1.93 0.00	93.98 -0.47 0.00	82.35 -2.02 0.00	71.71 -1.99 -0.05	56.96 -2.06 -0.25	53.90 -1.95 -0.21
BEEBEE_GT_13 23619	49.04 -6.20 -0.36	49.32 -5.79 0.02	50.40 -4.80 0.00	50.27 -4.85 0.01	49.46 -5.44 0.06	56.92 -4.75 0.00	81.01 -2.85 0.00	84.08 -4.43 0.00	76.58 -7.02 0.02	70.85 -5.53 0.42	73.99 -3.18 0.35	66.81 -5.82 0.08	62.93 -5.10 1.82	59.99 -5.30 3.52	59.43 -5.02 3.40	60.14 -2.15 1.07	69.65 -1.93 0.07	98.41 -4.42 0.00	95.42 -6.20 0.00	88.41 -6.05 0.00	80.07 -4.30 0.00	69.49 -4.05 0.10	52.65 -5.64 0.47	51.31 -5.51 -1.18
BETHLEHEM___GRP 23843	61.17 2.96 -3.32	62.71 2.76 -4.82	58.13 2.93 0.00	60.21 2.98 -2.10	59.64 2.86 -1.82	64.82 3.15 0.00	88.14 4.28 0.00	92.22 3.72 0.00	88.38 4.35 -0.40	91.72 4.07 -10.86	90.57 4.19 -8.87	89.55 3.85 -12.99	84.78 3.70 -11.23	79.75 3.72 -7.23	78.15 3.66 -6.64	77.69 3.36 -10.97	86.58 3.80 -11.12	108.18 5.35 0.00	107.21 5.59 0.00	99.46 5.01 0.00	88.68 4.30 0.00	80.17 3.76 -2.77	74.26 2.76 -12.72	69.32 2.67 -11.01
BETHLEHEM___GS1 323560	61.17 2.96 -3.32	62.71 2.76 -4.82	58.13 2.93 0.00	60.21 2.98 -2.10	59.64 2.86 -1.82	64.82 3.15 0.00	88.14 4.28 0.00	92.22 3.72 0.00	88.38 4.35 -0.40	91.72 4.07 -10.86	90.57 4.19 -8.87	89.55 3.85 -12.99	84.78 3.70 -11.23	79.75 3.72 -7.23	78.15 3.66 -6.64	77.69 3.36 -10.97	86.58 3.80 -11.12	108.18 5.35 0.00	107.21 5.59 0.00	99.46 5.01 0.00	88.68 4.30 0.00	80.17 3.76 -2.77	74.26 2.76 -12.72	69.32 2.67 -11.01
BETHLEHEM___GS2 323561	61.17 2.96 -3.32	62.71 2.76 -4.82	58.13 2.93 0.00	60.21 2.98 -2.10	59.64 2.86 -1.82	64.82 3.15 0.00	88.14 4.28 0.00	92.22 3.72 0.00	88.38 4.35 -0.40	91.72 4.07 -10.86	90.57 4.19 -8.87	89.55 3.85 -12.99	84.78 3.70 -11.23	79.75 3.72 -7.23	78.15 3.66 -6.64	77.69 3.36 -10.97	86.58 3.80 -11.12	108.18 5.35 0.00	107.21 5.59 0.00	99.46 5.01 0.00	88.68 4.30 0.00	80.17 3.76 -2.77	74.26 2.76 -12.72	69.32 2.67 -11.01
BETHLEHEM___GS3 323562	61.17 2.96 -3.32	62.71 2.76 -4.82	58.13 2.93 0.00	60.21 2.98 -2.10	59.64 2.86 -1.82	64.82 3.15 0.00	88.14 4.28 0.00	92.22 3.72 0.00	88.38 4.35 -0.40	91.72 4.07 -10.86	90.57 4.19 -8.87	89.55 3.85 -12.99	84.78 3.70 -11.23	79.75 3.72 -7.23	78.15 3.66 -6.64	77.69 3.36 -10.97	86.58 3.80 -11.12	108.18 5.35 0.00	107.21 5.59 0.00	99.46 5.01 0.00	88.68 4.30 0.00	80.17 3.76 -2.77	74.26 2.76 -12.72	69.32 2.67 -11.01
BETHLEHEM___STEEL 23779	48.61 -6.75 -0.47	48.49 -6.62 0.03	49.19 -6.02 0.00	49.06 -6.06 0.01	47.91 -7.09 -0.04	55.32 -6.35 0.00	75.31 -8.55 0.00	77.79 -10.71 0.00	72.42 -11.21 0.00	68.02 -8.99 -0.21	68.31 -9.38 -0.17	64.17 -8.43 0.10	59.69 -7.75 2.41	56.51 -7.64 4.66	55.96 -7.39 4.49	54.60 -7.35 1.41	63.40 -8.17 0.09	88.44 -14.40 0.00	84.14 -17.48 0.00	79.25 -15.21 0.00	72.22 -12.15 0.00	63.39 -10.31 -0.06	52.04 -6.99 -0.26	50.58 -6.62 -1.56
BETHPAGE_CC_5 323564	63.60 6.09 -2.62	69.66 6.67 -7.86	61.00 5.80 0.00	62.81 5.90 -1.78	62.44 6.05 -1.43	68.52 6.85 0.00	98.80 10.90 -4.03	105.76 11.42 -5.84	102.89 12.21 -7.05	102.72 11.14 -14.79	107.76 11.08 -19.16	104.20 10.54 -20.95	102.21 10.20 -22.16	101.42 9.98 -22.63	101.13 9.84 -23.45	101.55 9.19 -29.00	106.36 10.18 -24.52	121.07 14.60 -3.64	123.98 14.84 -7.53	114.51 13.41 -6.64	110.16 11.47 -14.31	108.95 9.94 -25.37	96.59 7.88 -29.94	71.39 7.07 -8.69
BINGHAMTON___COGEN 23790	54.57 -1.21 -0.89	54.06 -1.10 -0.03	54.10 -1.10 0.00	54.10 -1.05 -0.02	54.33 -1.10 -0.47	60.93 -0.74 0.00	83.87 0.00 0.00	88.41 -0.09 0.00	83.56 -0.17 -0.10	79.27 -0.31 -2.78	79.40 -0.39 -2.27	72.43 -0.29 -0.01	65.45 -0.28 4.12	60.28 -0.34 8.19	59.68 -0.27 7.90	60.70 -0.32 2.34	71.16 -0.50 -0.01	102.11 -0.72 0.00	100.50 -1.12 0.00	93.51 -0.94 0.00	83.61 -0.76 0.00	73.54 -0.81 -0.71	61.33 -0.71 -3.26	57.64 -0.95 -2.95
BLACK RIVER___HYD 24047	51.93 -3.07 -0.12	51.95 -3.14 0.04	52.12 -3.09 0.00	52.03 -3.09 0.02	51.95 -3.08 -0.07	58.77 -2.90 0.00	80.26 -3.61 0.00	86.64 -1.86 0.00	81.64 -2.01 -0.01	75.51 -1.69 -0.40	75.05 -2.79 -0.33	70.40 -2.18 0.13	66.36 -2.65 0.83	65.04 -2.27 1.50	64.02 -2.37 1.45	60.75 -2.09 0.52	70.19 -1.36 0.11	100.98 -1.85 0.00	99.18 -2.44 0.00	93.42 -1.04 0.00	81.84 -2.53 0.00	71.31 -2.43 -0.10	56.77 -2.47 -0.47	53.43 -2.61 -0.41
BLISS_WT_PWR 323608	51.21 -4.17 -0.49	51.02 -4.08 0.03	51.34 -3.86 0.00	51.21 -3.91 0.01	50.46 -4.56 -0.07	58.77 -2.90 0.00	80.85 -3.02 0.00	86.11 -2.39 0.00	80.37 -3.26 -0.01	74.69 -2.46 -0.35	75.09 -2.71 -0.29	70.42 -2.18 0.11	65.31 -2.03 2.51	61.89 -2.06 4.86	61.13 -2.04 4.68	59.68 -2.22 1.47	69.20 -2.36 0.09	98.31 -4.52 0.00	94.40 -7.21 0.00	88.60 -5.86 0.00	80.07 -4.30 0.00	69.76 -3.98 -0.10	56.67 -2.53 -0.43	53.71 -3.56 -1.63
BLUE_CIRC_CHEM_DRP 24182	61.35 3.18 -3.29	63.22 3.31 -4.78	58.46 3.26 0.00	60.53 3.31 -2.09	60.00 3.24 -1.80	65.31 3.64 0.00	88.81 4.95 0.00	93.10 4.60 0.00	89.12 5.10 -0.39	92.22 4.68 -10.74	91.01 4.73 -8.77	90.03 4.44 -12.88	85.37 4.33 -11.19	80.35 4.27 -7.27	78.73 4.21 -6.68	78.20 3.93 -10.91	87.06 4.37 -11.03	109.00 6.17 0.00	108.02 6.40 0.00	100.12 5.67 0.00	89.35 4.98 0.00	80.73 4.34 -2.74	74.64 3.29 -12.58	69.70 3.17 -10.89
BOC_GAS_DRP 24189	60.73 2.52 -3.32	62.65 2.70 -4.82	57.86 2.65 0.00	59.99 2.76 -2.10	59.47 2.69 -1.82	64.69 3.02 0.00	87.89 4.03 0.00	92.13 3.63 0.00	88.12 4.10 -0.40	91.48 3.84 -10.84	90.25 3.88 -8.86	89.32 3.64 -12.98	84.64 3.56 -11.23	79.55 3.51 -7.23	77.95 3.46 -6.65	77.49 3.17 -10.97	86.35 3.58 -11.11	107.77 4.94 0.00	106.90 5.28 0.00	99.09 4.63 0.00	88.42 4.05 0.00	79.94 3.53 -2.77	74.12 2.64 -12.71	69.20 2.56 -11.00
BORALEX_4TH_BRANCH 23824	62.43 4.23 -3.32	63.91 3.97 -4.81	59.24 4.03 0.00	61.26 4.02 -2.10	60.95 4.18 -1.82	66.79 5.12 0.00	90.74 6.88 0.00	94.43 5.93 0.00	90.30 6.27 -0.40	93.63 5.99 -10.84	92.50 6.12 -8.86	91.13 5.45 -12.97	86.44 5.38 -11.21	81.39 5.37 -7.22	79.70 5.22 -6.63	79.19 4.88 -10.95	88.42 5.66 -11.11	110.96 8.12 0.00	110.15 8.54 0.00	102.11 7.65 0.00	90.95 6.58 0.00	82.37 5.96 -2.77	75.83 4.35 -12.71	70.92 4.28 -11.00

BOWLINE___1 23526	62.22 4.77 -2.56	63.94 4.80 -4.01	59.68 4.47 0.00	61.40 4.52 -1.75	60.92 4.56 -1.40	67.16 5.49 0.00	92.00 8.13 0.00	97.17 8.67 0.00	93.38 9.45 -0.30	93.81 8.68 -8.33	93.00 8.68 -6.81	91.82 8.29 -10.82	88.32 8.03 -10.44	84.57 7.78 -7.99	82.94 7.67 -7.43	80.23 7.16 -9.71	88.81 7.88 -9.27	114.66 11.83 0.00	113.51 11.89 0.00	105.04 10.58 0.00	93.40 9.03 0.00	83.50 7.73 -2.13	74.53 5.99 -9.77	69.34 5.23 -8.48
BOWLINE___2 23595	62.22 4.77 -2.56	63.94 4.80 -4.01	59.68 4.47 0.00	61.40 4.52 -1.75	60.92 4.56 -1.40	67.16 5.49 0.00	92.00 8.13 0.00	97.17 8.67 0.00	93.38 9.45 -0.30	93.81 8.68 -8.33	93.00 8.68 -6.81	91.82 8.29 -10.82	88.33 8.03 -10.44	84.57 7.78 -7.99	82.94 7.67 -7.43	80.23 7.16 -9.71	88.81 7.88 -9.27	114.66 11.83 0.00	113.51 11.89 0.00	105.04 10.58 0.00	93.40 9.03 0.00	83.50 7.73 -2.13	74.53 5.99 -9.77	69.34 5.23 -8.48
BROOKHAVEN___DRP 24191	63.98 6.48 -2.62	70.54 7.55 -7.86	61.72 6.51 0.00	63.53 6.62 -1.78	63.70 7.31 -1.43	69.26 7.59 0.00	100.31 12.41 -4.03	107.62 13.28 -5.84	104.56 13.88 -7.05	104.34 12.75 -14.79	109.31 12.64 -19.16	105.51 11.85 -20.95	103.40 11.39 -22.16	102.59 11.15 -22.63	102.21 10.92 -23.45	102.18 9.82 -29.00	107.14 10.96 -24.52	122.41 15.94 -3.64	125.30 16.16 -7.53	115.73 14.64 -6.64	111.25 12.57 -14.31	109.83 10.83 -25.37	97.06 8.35 -29.94	71.72 7.40 -8.69
BROOKLYN_NAVY_YARD 23515	62.83 5.32 -2.62	64.51 5.29 -4.08	60.12 4.91 0.00	61.87 4.96 -1.78	61.39 5.00 -1.43	67.71 6.04 0.00	92.84 8.97 0.00	98.15 9.65 0.00	94.48 10.54 -0.31	94.94 9.60 -8.54	94.10 9.61 -6.98	92.95 9.23 -11.01	92.87 8.94 -14.08	85.49 8.74 -7.94	83.84 8.62 -7.38	81.16 7.98 -9.82	89.83 8.74 -9.43	116.00 13.16 0.00	114.63 13.01 0.00	106.26 11.81 0.00	94.24 9.87 0.00	84.29 8.47 -2.18	75.54 6.76 -10.01	70.27 5.95 -8.69
BROOKLYN___ARMY_DRP 323595	63.17 5.65 -2.63	64.95 5.73 -4.09	60.52 5.30 -0.01	62.27 5.35 -1.79	61.84 5.44 -1.44	68.34 6.66 -0.01	93.76 9.90 0.00	98.95 10.44 -0.01	95.24 11.29 -0.32	95.63 10.29 -8.55	94.81 10.31 -6.98	93.76 10.03 -11.02	94.26 9.50 -14.91	86.25 9.50 -7.95	84.39 9.16 -7.39	83.95 8.55 -12.03	90.56 9.46 -9.44	117.14 14.29 -0.01	115.85 14.23 -0.01	107.03 12.56 -0.01	95.35 10.97 -0.01	85.18 9.35 -2.19	76.02 7.23 -10.02	70.62 6.29 -8.69
BROOME___LFGE 323600	54.57 -1.21 -0.89	54.06 -1.10 -0.03	54.10 -1.10 0.00	54.10 -1.05 -0.02	54.33 -1.10 -0.47	60.93 -0.74 0.00	83.87 0.00 0.00	88.41 -0.09 0.00	83.56 -0.17 -0.10	79.27 -0.31 -2.78	79.40 -0.39 -2.27	72.43 -0.29 -0.01	65.45 -0.28 4.12	60.28 -0.34 8.19	59.68 -0.27 7.90	60.70 -0.32 2.34	71.16 -0.50 -0.01	102.11 -0.72 0.00	100.50 -1.12 0.00	93.51 -0.94 0.00	83.61 -0.76 0.00	73.54 -0.81 -0.71	61.33 -0.71 -3.26	57.64 -0.95 -2.95
BURROWS___LYONSDAL 23803	53.68 -1.21 0.00	53.81 -1.21 0.11	53.99 -1.21 0.00	53.87 -1.21 0.05	53.81 -1.15 0.00	60.68 -0.99 0.00	82.77 -1.09 0.00	88.32 -0.18 0.00	83.46 -0.17 0.00	76.72 -0.08 0.00	76.90 -0.62 0.00	71.98 -0.44 0.29	68.62 -0.63 0.60	67.48 -0.48 0.85	66.49 -0.54 0.81	62.41 -0.51 0.44	71.33 -0.07 0.25	102.94 0.10 0.00	101.31 -0.30 0.00	94.74 0.28 0.00	83.87 -0.51 0.00	72.98 -0.66 0.00	57.95 -0.82 0.00	54.63 -1.00 0.00
CALPINE_BETH_PAGE_GT4 24209	63.71 6.20 -2.62	69.71 6.73 -7.86	61.06 5.85 0.00	62.86 5.95 -1.78	62.49 6.10 -1.43	68.58 6.91 0.00	98.80 10.90 -4.03	105.76 11.42 -5.84	102.80 12.13 -7.05	102.72 11.14 -14.79	107.76 11.08 -19.16	104.20 10.54 -20.95	102.21 10.20 -22.16	101.35 9.91 -22.63	101.13 9.84 -23.45	101.55 9.19 -29.00	106.36 10.18 -24.52	121.07 14.60 -3.64	123.98 14.84 -7.53	114.41 13.32 -6.64	110.16 11.47 -14.31	108.95 9.94 -25.37	96.59 7.88 -29.94	71.44 7.12 -8.69
CALPINE_BETH_PAGE_GT_4 323586	63.71 6.20 -2.62	69.71 6.73 -7.86	61.06 5.85 0.00	62.86 5.95 -1.78	62.49 6.10 -1.43	68.58 6.91 0.00	98.80 10.90 -4.03	105.76 11.42 -5.84	102.80 12.13 -7.05	102.72 11.14 -14.79	107.76 11.08 -19.16	104.20 10.54 -20.95	102.21 10.20 -22.16	101.35 9.91 -22.63	101.13 9.84 -23.45	101.55 9.19 -29.00	106.36 10.18 -24.52	121.07 14.60 -3.64	123.98 14.84 -7.53	114.41 13.32 -6.64	110.16 11.47 -14.31	108.95 9.94 -25.37	96.59 7.88 -29.94	71.44 7.12 -8.69
CALPINE_BP_GT1 23823	63.71 6.20 -2.62	69.71 6.73 -7.86	61.06 5.85 0.00	62.86 5.95 -1.78	62.49 6.10 -1.43	68.58 6.91 0.00	98.80 10.90 -4.03	105.76 11.42 -5.84	102.80 12.13 -7.05	102.72 11.14 -14.79	107.76 11.08 -19.16	104.20 10.54 -20.95	102.21 10.20 -22.16	101.35 9.91 -22.63	101.13 9.84 -23.45	101.55 9.19 -29.00	106.36 10.18 -24.52	121.07 14.60 -3.64	123.98 14.84 -7.53	114.41 13.32 -6.64	110.16 11.47 -14.31	108.95 9.94 -25.37	96.59 7.88 -29.94	71.44 7.12 -8.69
CALSPAN___DRP 24200	48.61 -6.75 -0.47	48.49 -6.62 0.03	49.19 -6.02 0.00	49.06 -6.06 0.01	47.91 -7.09 -0.04	55.32 -6.35 0.00	75.31 -8.55 0.00	77.79 -10.71 0.00	72.42 -11.21 0.00	68.02 -8.99 -0.21	68.31 -9.38 -0.17	64.17 -8.43 0.10	59.69 -7.75 2.41	56.51 -7.64 4.66	55.96 -7.39 4.49	54.60 -7.35 1.41	63.40 -8.17 0.09	88.44 -14.40 0.00	84.14 -17.48 0.00	79.25 -15.21 0.00	72.22 -12.15 0.00	63.39 -10.31 -0.06	52.04 -6.99 -0.26	50.58 -6.62 -1.56
CARR STREET_E_SYR 24060	53.28 -1.87 -0.26	53.28 -1.82 0.03	53.50 -1.71 0.00	53.41 -1.71 0.01	53.24 -1.87 -0.14	60.07 -1.60 0.00	82.36 -1.51 0.00	86.82 -1.68 0.00	81.74 -1.92 -0.03	76.12 -1.54 -0.86	76.67 -1.55 -0.70	71.08 -1.53 0.10	67.02 -1.40 1.43	64.64 -1.45 2.72	63.79 -1.42 2.63	61.18 -1.33 0.85	70.06 -1.50 0.09	100.37 -2.47 0.00	98.57 -3.05 0.00	91.72 -2.74 0.00	82.01 -2.36 0.00	71.80 -2.06 -0.22	58.07 -1.70 -1.01	54.73 -1.78 -0.87
CARTHAGE___PAPER 23857	52.25 -2.74 -0.11	52.27 -2.81 0.05	52.39 -2.82 0.00	52.30 -2.81 0.02	52.27 -2.75 -0.06	59.02 -2.65 0.00	80.43 -3.44 0.00	86.91 -1.59 0.00	81.89 -1.76 -0.01	75.61 -1.54 -0.35	75.16 -2.64 -0.28	70.54 -2.04 0.13	66.64 -2.44 0.76	65.38 -2.06 1.37	64.36 -2.17 1.31	60.91 -1.96 0.48	70.40 -1.15 0.11	101.29 -1.54 0.00	99.48 -2.13 0.00	93.70 -0.76 0.00	82.09 -2.28 0.00	71.52 -2.21 -0.09	56.94 -2.23 -0.41	53.65 -2.34 -0.35
CE_DUNWOOD___DRP 24194	62.50 4.99 -2.62	64.28 5.07 -4.08	59.90 4.69 0.00	61.65 4.74 -1.78	61.22 4.84 -1.43	67.47 5.80 0.00	92.42 8.55 0.00	97.62 9.12 0.00	93.89 9.95 -0.31	94.38 9.06 -8.53	93.63 9.15 -6.96	92.43 8.73 -11.00	88.87 8.45 -10.57	84.94 8.19 -7.94	83.37 8.14 -7.38	80.71 7.54 -9.81	89.39 8.31 -9.42	115.28 12.44 0.00	114.02 12.40 0.00	105.60 11.15 0.00	93.82 9.45 0.00	83.92 8.10 -2.18	75.11 6.35 -9.99	69.87 5.56 -8.67
CE_MILLWOOD___DRP 24193	62.38 4.88 -2.61	64.11 4.91 -4.07	59.79 4.58 0.00	61.54 4.63 -1.77	61.06 4.67 -1.42	67.28 5.61 0.00	92.17 8.30 0.00	97.35 8.85 0.00	93.56 9.62 -0.31	94.13 8.83 -8.50	93.30 8.84 -6.94	92.19 8.51 -10.97	88.55 8.17 -10.53	84.74 7.98 -7.95	83.10 7.87 -7.39	80.51 7.35 -9.80	89.15 8.10 -9.40	114.87 12.03 0.00	113.71 12.09 0.00	105.32 10.86 0.00	93.57 9.20 0.00	83.69 7.88 -2.17	74.84 6.11 -9.96	69.68 5.40 -8.65
CE_NYC2_DRP 24202	63.22 5.71 -2.63	64.95 5.73 -4.09	60.52 5.30 -0.01	62.32 5.40 -1.79	61.84 5.44 -1.44	68.15 6.48 -0.01	93.34 9.48 0.00	98.69 10.18 -0.01	94.99 11.04 -0.32	95.40 10.06 -8.55	94.65 10.15 -6.98	93.47 9.74 -11.02	94.12 9.36 -14.91	85.98 9.22 -7.95	84.32 9.09 -7.39	83.82 8.43 -12.03	90.34 9.24 -9.44	116.72 13.88 -0.01	115.35 13.72 -0.01	106.84 12.37 -0.01	94.84 10.46 -0.01	84.89 9.06 -2.19	75.90 7.11 -10.02	70.67 6.34 -8.69

CE_NYC_DRP 24195	62.99 5.49 -2.62	64.67 5.46 -4.08	60.29 5.08 0.00	62.04 5.13 -1.78	61.61 5.22 -1.43	67.96 6.29 0.00	93.01 9.14 0.00	98.32 9.82 0.00	94.73 10.79 -0.31	95.17 9.83 -8.54	94.34 9.84 -6.97	93.24 9.53 -11.01	92.98 9.22 -13.91	85.70 8.95 -7.94	84.11 8.89 -7.38	81.42 8.24 -9.82	90.11 9.03 -9.43	116.31 13.47 0.00	114.93 13.31 0.00	106.45 12.00 0.00	94.50 10.12 0.00	84.51 8.69 -2.18	75.66 6.88 -10.01	70.39 6.06 -8.69
CHAFFEE___LFG 323603	49.77 -5.60 -0.48	49.65 -5.46 0.03	50.13 -5.08 0.00	50.00 -5.13 0.01	48.97 -6.05 -0.05	56.92 -4.75 0.00	77.91 -5.95 0.00	81.78 -6.73 0.00	76.27 -7.36 0.00	71.16 -5.91 -0.28	71.54 -6.20 -0.23	67.15 -5.45 0.11	62.43 -4.96 2.46	59.10 -4.95 4.75	58.44 -4.82 4.58	57.05 -4.88 1.44	66.26 -5.30 0.09	93.37 -9.46 0.00	89.32 -12.30 0.00	83.97 -10.48 0.00	76.19 -8.18 0.00	66.58 -7.14 -0.08	54.29 -4.82 -0.34	52.06 -5.17 -1.60
CHAT_HIGH_FALL_HYD 323578	54.77 -0.11 0.00	54.58 -0.55 0.00	54.38 -0.83 0.00	54.25 -0.88 0.00	54.63 -0.33 0.00	60.99 -0.68 0.00	82.10 -1.76 0.00	87.79 -0.71 0.00	82.79 -0.84 0.00	75.80 -1.00 0.00	76.43 -1.09 0.00	71.47 -1.24 0.00	68.38 -1.47 0.00	67.43 -1.38 0.00	66.35 -1.49 0.00	62.03 -1.33 0.00	70.08 -1.58 0.00	101.39 -1.44 0.00	100.40 -1.22 0.00	93.61 -0.85 0.00	83.87 -0.51 0.00	72.90 -0.74 0.00	58.12 -0.65 0.00	55.36 -0.28 0.00
CH_MIDHUDSON___DRP 24192	62.27 4.61 -2.77	64.06 4.69 -4.24	59.51 4.31 0.00	61.39 4.41 -1.85	60.92 4.45 -1.51	67.04 5.37 0.00	91.75 7.88 0.00	97.00 8.50 0.00	93.24 9.28 -0.33	94.35 8.52 -9.03	93.34 8.45 -7.38	92.21 8.07 -11.43	88.21 7.75 -10.61	84.17 7.57 -7.79	82.53 7.46 -7.23	80.40 6.97 -10.07	89.19 7.74 -9.79	114.35 11.52 0.00	113.30 11.69 0.00	104.85 10.39 0.00	93.15 8.77 0.00	83.53 7.58 -2.31	75.11 5.76 -10.58	69.83 5.01 -9.18
CH_MISC_IPPS 23765	61.51 3.95 -2.67	63.35 4.08 -4.14	58.91 3.70 0.00	60.68 3.75 -1.80	60.21 3.79 -1.46	66.30 4.63 0.00	90.99 7.13 0.00	96.38 7.88 0.00	92.73 8.78 -0.32	93.49 7.99 -8.71	92.46 7.83 -7.11	91.35 7.49 -11.15	87.60 7.26 -10.49	83.71 7.02 -7.88	82.08 6.92 -7.32	79.73 6.46 -9.90	88.37 7.17 -9.55	113.63 10.80 0.00	112.59 10.97 0.00	104.09 9.63 0.00	92.56 8.18 0.00	82.86 7.00 -2.22	74.21 5.23 -10.21	68.89 4.40 -8.86
CH_RES_BVR_FALLS 23983	54.73 0.00 0.16	54.91 -0.06 0.17	55.10 -0.11 0.00	54.95 -0.11 0.07	54.87 0.00 0.08	61.61 -0.06 0.00	83.70 -0.17 0.00	88.41 -0.09 0.00	83.53 -0.08 0.02	76.21 -0.08 0.51	77.03 -0.08 0.41	72.12 -0.15 0.44	69.52 -0.14 0.19	68.81 -0.14 -0.14	67.85 -0.14 -0.14	62.97 -0.13 0.26	71.13 -0.14 0.38	102.73 -0.10 0.00	101.52 -0.10 0.00	94.46 0.00 0.00	84.37 0.00 0.00	73.51 0.00 0.13	58.18 0.00 0.59	55.12 0.00 0.51
CH_RES_NIAGARA 23895	48.02 -7.30 -0.44	47.99 -7.11 0.02	48.91 -6.29 0.00	48.73 -6.40 0.01	47.28 -7.69 -0.01	54.70 -6.97 0.00	73.80 -10.06 0.00	75.23 -13.28 0.00	69.91 -13.72 0.01	65.98 -10.83 -0.01	66.13 -11.39 -0.01	62.43 -10.18 0.10	58.33 -9.29 2.23	55.34 -9.15 4.32	54.86 -8.82 4.16	53.25 -8.81 1.31	61.75 -9.82 0.08	85.15 -17.69 0.00	80.38 -21.24 0.00	75.94 -18.51 0.00	69.69 -14.68 0.00	61.28 -12.37 -0.01	50.63 -8.17 -0.03	49.74 -7.34 -1.45
CH_RES_SYRACUSE 23985	53.43 -1.76 -0.30	53.46 -1.65 0.02	53.61 -1.60 0.00	53.58 -1.54 0.01	53.37 -1.76 -0.17	60.19 -1.48 0.00	82.52 -1.34 0.00	86.91 -1.59 0.00	81.74 -1.92 -0.04	76.26 -1.54 -1.00	76.78 -1.55 -0.81	71.10 -1.53 0.08	66.83 -1.47 1.55	64.31 -1.51 2.99	63.54 -1.42 2.88	61.12 -1.33 0.91	70.01 -1.58 0.07	100.37 -2.47 0.00	98.67 -2.95 0.00	91.81 -2.64 0.00	82.09 -2.28 0.00	71.91 -1.99 -0.25	58.35 -1.59 -1.17	54.95 -1.67 -0.99
CLITON_WT_PWR 323605	54.66 -0.22 0.00	54.52 -0.61 0.00	54.32 -0.88 0.00	54.19 -0.94 0.00	54.52 -0.44 0.00	60.99 -0.68 0.00	82.10 -1.76 0.00	87.62 -0.89 0.00	82.63 -1.00 0.00	75.72 -1.08 0.00	76.35 -1.16 0.00	71.47 -1.24 0.00	68.31 -1.54 0.00	67.43 -1.38 0.00	66.35 -1.49 0.00	62.03 -1.33 0.00	70.08 -1.58 0.00	101.29 -1.54 0.00	100.30 -1.32 0.00	93.42 -1.04 0.00	83.78 -0.59 0.00	72.76 -0.88 0.00	58.06 -0.71 0.00	55.30 -0.33 0.00
COLONIE_LFG___ 323577	62.44 4.23 -3.33	63.82 3.86 -4.83	59.13 3.92 0.00	61.10 3.86 -2.11	60.74 3.96 -1.82	66.48 4.81 0.00	90.57 6.71 0.00	94.43 5.93 0.00	90.47 6.44 -0.40	93.75 6.07 -10.89	92.53 6.12 -8.89	91.18 5.45 -13.01	86.39 5.31 -11.24	81.32 5.30 -7.21	79.76 5.29 -6.63	79.29 4.94 -10.98	88.46 5.66 -11.14	110.65 7.82 0.00	109.75 8.13 0.00	101.92 7.46 0.00	90.87 6.50 0.00	82.16 5.74 -2.78	75.71 4.17 -12.76	70.75 4.06 -11.05
CORNELL_____ 23752	52.55 -2.85 -0.52	52.42 -2.81 -0.10	52.45 -2.76 0.00	52.37 -2.81 -0.05	52.38 -2.86 -0.28	59.39 -2.28 0.00	82.36 -1.51 0.00	87.35 -1.15 0.00	82.10 -1.59 -0.06	77.67 -0.77 -1.65	78.09 -0.78 -1.34	72.00 -0.95 -0.24	67.01 -0.91 1.93	63.54 -1.17 4.10	62.33 -1.56 3.96	60.89 -1.46 1.01	70.35 -1.50 -0.20	100.98 -1.85 0.00	98.98 -2.64 0.00	92.10 -2.36 0.00	82.26 -2.11 0.00	71.78 -2.28 -0.42	58.41 -2.29 -1.93	54.63 -2.73 -1.72
COXSACKIE___GT 23611	62.26 4.45 -2.93	64.34 4.80 -4.41	59.68 4.47 0.00	61.58 4.52 -1.92	61.12 4.56 -1.60	67.22 5.55 0.00	92.17 8.30 0.00	97.62 9.12 0.00	93.85 9.87 -0.35	95.18 8.83 -9.56	93.69 8.37 -7.80	92.59 8.00 -11.89	88.32 7.68 -10.79	83.95 7.50 -7.63	82.23 7.33 -7.06	80.60 6.91 -10.33	89.57 7.74 -10.18	114.45 11.62 0.00	113.81 12.19 0.00	105.04 10.58 0.00	93.48 9.11 0.00	83.81 7.73 -2.44	75.49 5.52 -11.20	69.97 4.62 -9.71
CRESCENT___HYD 24018	62.44 4.23 -3.33	63.82 3.86 -4.83	59.13 3.92 0.00	61.10 3.86 -2.11	60.74 3.96 -1.82	66.48 4.81 0.00	90.57 6.71 0.00	94.43 5.93 0.00	90.47 6.44 -0.40	93.75 6.07 -10.89	92.53 6.12 -8.89	91.18 5.45 -13.01	86.39 5.31 -11.24	81.32 5.30 -7.21	79.76 5.29 -6.63	79.29 4.94 -10.98	88.46 5.66 -11.14	110.65 7.82 0.00	109.75 8.13 0.00	101.92 7.46 0.00	90.87 6.50 0.00	82.16 5.74 -2.78	75.71 4.17 -12.76	70.75 4.06 -11.05
CRUCIBLE_METL_DRP 24180	53.43 -1.76 -0.30	53.46 -1.65 0.02	53.61 -1.60 0.00	53.58 -1.54 0.01	53.37 -1.76 -0.17	60.19 -1.48 0.00	82.52 -1.34 0.00	86.91 -1.59 0.00	81.74 -1.92 -0.04	76.26 -1.54 -1.00	76.78 -1.55 -0.81	71.10 -1.53 0.08	66.83 -1.47 1.55	64.31 -1.51 2.99	63.54 -1.42 2.88	61.12 -1.33 0.91	70.01 -1.58 0.07	100.37 -2.47 0.00	98.67 -2.95 0.00	91.81 -2.64 0.00	82.09 -2.28 0.00	71.91 -1.99 -0.25	58.35 -1.59 -1.17	54.95 -1.67 -0.99
DANSKAMMER___1 23586	61.51 3.95 -2.67	63.35 4.08 -4.14	58.91 3.70 0.00	60.68 3.75 -1.80	60.21 3.79 -1.46	66.30 4.63 0.00	90.99 7.13 0.00	96.38 7.88 0.00	92.73 8.78 -0.32	93.49 7.99 -8.71	92.46 7.83 -7.11	91.35 7.49 -11.15	87.60 7.26 -10.49	83.71 7.02 -7.88	82.08 6.92 -7.32	79.73 6.46 -9.90	88.37 7.17 -9.55	113.63 10.80 0.00	112.59 10.97 0.00	104.09 9.63 0.00	92.56 8.18 0.00	82.86 7.00 -2.22	74.21 5.23 -10.21	68.89 4.40 -8.86
DANSKAMMER___2 23589	61.51 3.95 -2.67	63.35 4.08 -4.14	58.91 3.70 0.00	60.68 3.75 -1.80	60.21 3.79 -1.46	66.30 4.63 0.00	90.99 7.13 0.00	96.38 7.88 0.00	92.73 8.78 -0.32	93.49 7.99 -8.71	92.46 7.83 -7.11	91.35 7.49 -11.15	87.60 7.26 -10.49	83.71 7.02 -7.88	82.08 6.92 -7.32	79.73 6.46 -9.90	88.37 7.17 -9.55	113.63 10.80 0.00	112.59 10.97 0.00	104.09 9.63 0.00	92.56 8.18 0.00	82.86 7.00 -2.22	74.21 5.23 -10.21	68.89 4.40 -8.86

DANSKAMMER___3 23590	61.51 3.95 -2.67	63.35 4.08 -4.14	58.91 3.70 0.00	60.68 3.75 -1.80	60.21 3.79 -1.46	66.30 4.63 0.00	90.99 7.13 0.00	96.38 7.88 0.00	92.73 8.78 -0.32	93.49 7.99 -8.71	92.46 7.83 -7.11	91.35 7.49 -11.15	87.60 7.26 -10.49	83.71 7.02 -7.88	82.08 6.92 -7.32	79.73 6.46 -9.90	88.37 7.17 -9.55	113.63 10.80 0.00	112.59 10.97 0.00	104.09 9.63 0.00	92.56 8.18 0.00	82.86 7.00 -2.22	74.21 5.23 -10.21	68.89 4.40 -8.86
DANSKAMMER___4 23591	61.51 3.95 -2.67	63.35 4.08 -4.14	58.91 3.70 0.00	60.68 3.75 -1.80	60.21 3.79 -1.46	66.30 4.63 0.00	90.99 7.13 0.00	96.38 7.88 0.00	92.73 8.78 -0.32	93.49 7.99 -8.71	92.46 7.83 -7.11	91.35 7.49 -11.15	87.60 7.26 -10.49	83.71 7.02 -7.88	82.08 6.92 -7.32	79.73 6.46 -9.90	88.37 7.17 -9.55	113.63 10.80 0.00	112.59 10.97 0.00	104.09 9.63 0.00	92.56 8.18 0.00	82.86 7.00 -2.22	74.21 5.23 -10.21	68.89 4.40 -8.86
DANSKAMMER___DIESEL 23592	61.51 3.95 -2.67	63.35 4.08 -4.14	58.91 3.70 0.00	60.68 3.75 -1.80	60.21 3.79 -1.46	66.30 4.63 0.00	90.99 7.13 0.00	96.38 7.88 0.00	92.73 8.78 -0.32	93.49 7.99 -8.71	92.46 7.83 -7.11	91.35 7.49 -11.15	87.60 7.26 -10.49	83.71 7.02 -7.88	82.08 6.92 -7.32	79.73 6.46 -9.90	88.37 7.17 -9.55	113.63 10.80 0.00	112.59 10.97 0.00	104.09 9.63 0.00	92.56 8.18 0.00	82.86 7.00 -2.22	74.21 5.23 -10.21	68.89 4.40 -8.86
DASHVILLE___HYD 23610	62.08 4.50 -2.70	63.87 4.58 -4.16	59.40 4.20 0.00	61.19 4.25 -1.81	60.72 4.29 -1.47	66.91 5.24 0.00	91.92 8.05 0.00	97.44 8.94 0.00	93.82 9.87 -0.32	94.42 8.83 -8.79	93.38 8.68 -7.18	92.23 8.29 -11.23	88.40 8.03 -10.52	84.45 7.78 -7.86	82.94 7.80 -7.30	80.66 7.35 -9.95	89.37 8.10 -9.62	114.97 12.13 0.00	114.02 12.40 0.00	105.32 10.86 0.00	93.57 9.20 0.00	83.84 7.95 -2.25	75.07 5.99 -10.31	69.59 5.01 -8.94
DOGLEVILLE___HYD 23807	57.40 2.58 0.06	57.53 2.48 0.08	57.69 2.48 0.00	57.58 2.48 0.04	57.40 2.47 0.03	64.75 3.08 0.00	88.65 4.78 0.00	93.90 5.40 0.00	88.89 5.27 0.01	81.43 4.84 0.20	82.16 4.81 0.16	77.00 4.51 0.22	73.95 4.26 0.16	72.95 4.20 0.06	71.79 4.00 0.06	66.93 3.74 0.17	75.84 4.37 0.19	109.62 6.79 0.00	108.43 6.81 0.00	100.88 6.42 0.00	89.86 5.48 0.00	78.08 4.49 0.05	61.77 3.23 0.24	58.16 2.73 0.20
DUNKIRK___1 23563	47.16 -8.23 -0.51	46.94 -8.16 0.03	47.31 -7.89 0.00	47.19 -7.94 0.01	46.63 -8.41 -0.08	53.78 -7.89 0.00	74.14 -9.73 0.00	77.79 -10.71 0.00	72.52 -11.12 -0.01	67.42 -9.83 -0.45	67.73 -10.15 -0.37	63.37 -9.23 0.11	58.60 -8.66 2.59	55.20 -8.60 5.01	54.60 -8.41 4.83	53.68 -8.17 1.51	62.24 -9.32 0.10	88.33 -14.50 0.00	84.95 -16.67 0.00	79.72 -14.74 0.00	72.14 -12.23 0.00	63.09 -10.68 -0.12	51.44 -7.88 -0.55	49.42 -7.90 -1.68
DUNKIRK___2 23564	47.16 -8.23 -0.51	46.94 -8.16 0.03	47.31 -7.89 0.00	47.19 -7.94 0.01	46.63 -8.41 -0.08	53.78 -7.89 0.00	74.14 -9.73 0.00	77.79 -10.71 0.00	72.52 -11.12 -0.01	67.42 -9.83 -0.45	67.73 -10.15 -0.37	63.37 -9.23 0.11	58.60 -8.66 2.59	55.20 -8.60 5.01	54.60 -8.41 4.83	53.68 -8.17 1.51	62.24 -9.32 0.10	88.33 -14.50 0.00	84.95 -16.67 0.00	79.72 -14.74 0.00	72.14 -12.23 0.00	63.09 -10.68 -0.12	51.44 -7.88 -0.55	49.42 -7.90 -1.68
DUNKIRK___3 23565	47.82 -7.57 -0.51	47.61 -7.50 0.03	48.03 -7.18 0.00	47.90 -7.22 0.01	47.24 -7.80 -0.08	54.39 -7.28 0.00	74.89 -8.97 0.00	78.24 -10.27 0.00	72.85 -10.79 -0.01	67.88 -9.37 -0.45	68.20 -9.69 -0.37	63.80 -8.80 0.11	59.02 -8.24 2.59	55.68 -8.12 5.01	55.07 -7.94 4.83	54.12 -7.73 1.51	62.75 -8.81 0.10	88.85 -13.99 0.00	85.36 -16.26 0.00	80.19 -14.26 0.00	72.56 -11.81 0.00	63.53 -10.24 -0.12	51.91 -7.41 -0.55	50.03 -7.29 -1.68
DUNKIRK___4 23566	47.82 -7.57 -0.51	47.61 -7.50 0.03	48.03 -7.18 0.00	47.90 -7.22 0.01	47.24 -7.80 -0.08	54.39 -7.28 0.00	74.89 -8.97 0.00	78.24 -10.27 0.00	72.85 -10.79 -0.01	67.88 -9.37 -0.45	68.20 -9.69 -0.37	63.80 -8.80 0.11	59.02 -8.24 2.59	55.68 -8.12 5.01	55.07 -7.94 4.83	54.12 -7.73 1.51	62.75 -8.81 0.10	88.85 -13.99 0.00	85.36 -16.26 0.00	80.19 -14.26 0.00	72.56 -11.81 0.00	63.53 -10.24 -0.12	51.91 -7.41 -0.55	50.03 -7.29 -1.68
EAST HAMPTON___GT 23717	67.06 9.55 -2.62	73.74 10.75 -7.86	64.70 9.50 0.00	66.61 9.70 -1.78	66.78 10.39 -1.43	72.96 11.29 0.00	106.01 18.11 -4.03	114.26 19.91 -5.84	110.58 19.90 -7.05	109.94 18.35 -14.79	114.89 18.22 -19.16	110.09 16.43 -20.95	107.80 15.79 -22.16	106.92 15.48 -22.63	106.28 14.99 -23.45	106.17 13.81 -29.00	111.94 15.76 -24.52	129.82 23.34 -3.64	132.52 23.37 -7.53	122.35 21.25 -6.64	116.99 18.31 -14.31	114.40 15.39 -25.37	100.17 11.46 -29.94	74.39 10.07 -8.69
EAST RIVER___6 23660	62.88 5.38 -2.62	64.56 5.35 -4.08	60.18 4.97 0.00	61.93 5.02 -1.78	61.56 5.17 -1.43	67.90 6.23 0.00	92.84 8.97 0.00	98.15 9.65 0.00	94.56 10.62 -0.31	95.01 9.68 -8.54	94.26 9.77 -6.98	93.17 9.45 -11.01	93.08 9.15 -14.08	85.63 8.88 -7.94	84.04 8.82 -7.38	81.35 8.17 -9.82	89.97 8.89 -9.43	116.20 13.37 0.00	114.83 13.21 0.00	106.36 11.90 0.00	94.33 9.96 0.00	84.44 8.62 -2.18	75.60 6.82 -10.01	70.27 5.95 -8.69
EAST RIVER___7 23524	62.88 5.38 -2.62	64.56 5.35 -4.08	60.18 4.97 0.00	61.93 5.02 -1.78	61.56 5.17 -1.43	67.90 6.23 0.00	92.84 8.97 0.00	98.15 9.65 0.00	94.56 10.62 -0.31	95.01 9.68 -8.54	94.26 9.77 -6.98	93.17 9.45 -11.01	93.08 9.15 -14.08	85.63 8.88 -7.94	84.04 8.82 -7.38	81.35 8.17 -9.82	89.97 8.89 -9.43	116.20 13.37 0.00	114.83 13.21 0.00	106.36 11.90 0.00	94.33 9.96 0.00	84.44 8.62 -2.18	75.60 6.82 -10.01	70.27 5.95 -8.69
EAST_HAMPTON___DIESEL 23722	67.06 9.55 -2.62	73.74 10.75 -7.86	64.70 9.50 0.00	66.61 9.70 -1.78	66.78 10.39 -1.43	72.96 11.29 0.00	106.01 18.11 -4.03	114.26 19.91 -5.84	110.58 19.90 -7.05	109.94 18.35 -14.79	114.89 18.22 -19.16	110.09 16.43 -20.95	107.80 15.79 -22.16	106.92 15.48 -22.63	106.28 14.99 -23.45	106.17 13.81 -29.00	111.94 15.76 -24.52	129.82 23.34 -3.64	132.52 23.37 -7.53	122.35 21.25 -6.64	116.99 18.31 -14.31	114.40 15.39 -25.37	100.17 11.46 -29.94	74.39 10.07 -8.69
EAST_RIVER___1 323558	62.99 5.49 -2.62	64.67 5.46 -4.08	60.29 5.08 0.00	62.04 5.13 -1.78	61.61 5.22 -1.43	67.96 6.29 0.00	93.01 9.14 0.00	98.32 9.82 0.00	94.73 10.79 -0.31	95.17 9.83 -8.54	94.34 9.84 -6.97	93.24 9.53 -11.01	92.98 9.22 -13.91	85.70 8.95 -7.94	84.11 8.89 -7.38	81.42 8.24 -9.82	90.11 9.03 -9.43	116.31 13.47 0.00	114.93 13.31 0.00	106.45 12.00 0.00	94.50 10.12 0.00	84.51 8.69 -2.18	75.66 6.88 -10.01	70.39 6.06 -8.69
EAST_RIVER___2 323559	62.88 5.38 -2.62	64.56 5.35 -4.08	60.18 4.97 0.00	61.93 5.02 -1.78	61.56 5.17 -1.43	67.90 6.23 0.00	92.84 8.97 0.00	98.15 9.65 0.00	94.56 10.62 -0.31	95.01 9.68 -8.54	94.26 9.77 -6.98	93.17 9.45 -11.01	93.08 9.15 -14.08	85.63 8.88 -7.94	84.04 8.82 -7.38	81.35 8.17 -9.82	89.97 8.89 -9.43	116.20 13.37 0.00	114.83 13.21 0.00	106.36 11.90 0.00	94.33 9.96 0.00	84.44 8.62 -2.18	75.60 6.82 -10.01	70.27 5.95 -8.69
EAST___DELAWARE_HYD 23607	61.27 4.12 -2.27	63.19 4.36 -3.70	59.18 3.97 0.00	60.82 4.08 -1.61	60.27 4.07 -1.24	66.67 5.00 0.00	91.75 7.88 0.00	97.62 9.12 0.00	93.69 9.78 -0.27	92.95 8.75 -7.40	91.93 8.37 -6.04	90.48 7.78 -9.99	87.29 7.47 -9.96	84.30 7.29 -8.19	82.68 7.19 -7.65	79.27 6.72 -9.19	87.74 7.52 -8.56	114.04 11.21 0.00	113.10 11.48 0.00	104.66 10.20 0.00	93.15 8.77 0.00	82.97 7.44 -1.89	72.85 5.41 -8.67	67.50 4.34 -7.53

ELEC_TRO_TEK 24086	63.05 5.54 -2.62	68.94 5.95 -7.86	60.45 5.24 0.00	62.20 5.29 -1.78	61.83 5.44 -1.43	67.90 6.23 0.00	97.88 9.98 -4.03	104.88 10.53 -5.84	101.97 11.29 -7.05	101.88 10.29 -14.79	106.91 10.23 -19.16	103.47 9.82 -20.95	101.51 9.50 -22.16	100.66 9.22 -22.63	100.45 9.16 -23.45	100.85 8.49 -29.00	105.57 9.39 -24.52	120.05 13.57 -3.64	122.97 13.82 -7.53	113.56 12.47 -6.64	109.31 10.63 -14.31	108.21 9.21 -25.37	96.00 7.29 -29.94	70.72 6.40 -8.69
ELLENBURG_WT_PWR 323604	54.66 -0.22 0.00	54.52 -0.61 0.00	54.32 -0.88 0.00	54.19 -0.94 0.00	54.52 -0.44 0.00	60.99 -0.68 0.00	82.10 -1.76 0.00	87.62 -0.89 0.00	82.63 -1.00 0.00	75.72 -1.08 0.00	76.35 -1.16 0.00	71.47 -1.24 0.00	68.31 -1.54 0.00	67.43 -1.38 0.00	66.35 -1.49 0.00	62.03 -1.33 0.00	70.08 -1.58 0.00	101.29 -1.54 0.00	100.30 -1.32 0.00	93.42 -1.04 0.00	83.78 -0.59 0.00	72.76 -0.88 0.00	58.06 -0.71 0.00	55.30 -0.33 0.00
E_CANADA_CAP_HY 24051	62.28 3.18 -4.21	63.92 2.87 -5.92	58.08 2.87 0.00	60.53 2.81 -2.58	60.06 2.80 -2.30	65.49 3.82 0.00	89.48 5.62 0.00	93.63 5.13 0.00	89.48 5.35 -0.50	95.37 4.84 -13.73	93.62 4.88 -11.22	93.08 4.44 -15.93	87.19 4.19 -13.15	80.71 4.27 -7.63	78.94 4.14 -6.96	80.33 3.86 -13.11	89.46 4.16 -13.65	108.90 6.07 0.00	107.00 5.39 0.00	99.37 4.91 0.00	89.01 4.64 0.00	81.12 3.98 -3.51	77.75 2.88 -16.10	72.65 3.06 -13.96
E_CANADA_MHWK_HY 24050	57.40 2.58 0.06	57.53 2.48 0.08	57.69 2.48 0.00	57.58 2.48 0.04	57.40 2.47 0.03	64.75 3.08 0.00	88.65 4.78 0.00	93.90 5.40 0.00	88.89 5.27 0.01	81.43 4.84 0.20	82.16 4.81 0.16	77.00 4.51 0.22	73.95 4.26 0.16	72.95 4.20 0.06	71.79 4.00 0.06	66.93 3.74 0.17	75.84 4.37 0.19	109.62 6.79 0.00	108.43 6.81 0.00	100.88 6.42 0.00	89.86 5.48 0.00	78.08 4.49 0.05	61.77 3.23 0.24	58.16 2.73 0.20
E_FISHKILL___LBMP 23776	62.16 4.61 -2.66	63.89 4.63 -4.13	59.57 4.36 0.00	61.34 4.41 -1.80	60.87 4.45 -1.45	66.97 5.30 0.00	91.66 7.80 0.00	96.64 8.14 0.00	92.90 8.95 -0.32	93.69 8.22 -8.68	92.82 8.22 -7.09	91.69 7.85 -11.13	87.88 7.54 -10.49	84.08 7.36 -7.91	82.45 7.26 -7.35	80.03 6.78 -9.89	88.71 7.52 -9.53	113.94 11.11 0.00	112.90 11.28 0.00	104.47 10.01 0.00	92.89 8.52 0.00	83.22 7.36 -2.22	74.64 5.70 -10.17	69.52 5.06 -8.82
FAR ROCKAWAY___4 23548	64.59 7.08 -2.62	70.54 7.55 -7.86	61.89 6.68 0.00	63.69 6.78 -1.78	63.32 6.92 -1.43	69.56 7.89 0.00	100.48 12.58 -4.03	107.80 13.45 -5.84	104.64 13.97 -7.05	104.34 12.75 -14.79	109.46 12.79 -19.16	105.80 12.14 -20.95	103.75 11.73 -22.16	102.93 11.49 -22.63	102.62 11.33 -23.45	102.88 10.52 -29.00	107.86 11.68 -24.52	123.65 17.17 -3.64	126.63 17.48 -7.53	116.87 15.77 -6.64	112.27 13.58 -14.31	110.79 11.78 -25.37	97.88 9.17 -29.94	72.45 8.12 -8.69
FARRAGUT___LBMP 323566	62.94 5.43 -2.62	64.67 5.46 -4.08	60.23 5.02 0.00	61.98 5.07 -1.78	61.56 5.17 -1.43	67.90 6.23 0.00	92.92 9.06 0.00	98.24 9.74 0.00	94.56 10.62 -0.31	95.01 9.68 -8.54	94.26 9.77 -6.98	93.10 9.38 -11.01	93.08 9.15 -14.08	85.63 8.88 -7.94	83.97 8.75 -7.38	81.29 8.11 -9.82	89.97 8.89 -9.43	116.10 13.27 0.00	114.83 13.21 0.00	106.36 11.90 0.00	94.33 9.96 0.00	84.44 8.62 -2.18	75.60 6.82 -10.01	70.33 6.01 -8.69
FENNER___WINDPWR 24204	54.60 -0.44 -0.16	54.71 -0.39 0.04	54.88 -0.33 0.00	54.79 -0.33 0.01	54.60 -0.44 -0.08	61.79 0.12 0.00	84.87 1.01 0.00	89.92 1.42 0.00	84.74 1.09 -0.02	78.53 1.23 -0.51	79.09 1.16 -0.41	73.62 1.02 0.11	69.81 0.91 0.95	67.88 0.83 1.75	66.83 0.68 1.69	63.48 0.70 0.58	72.42 0.86 0.09	104.27 1.44 0.00	102.63 1.02 0.00	95.50 1.04 0.00	85.13 0.76 0.00	74.21 0.44 -0.13	59.42 0.06 -0.59	55.82 -0.33 -0.51
FIBERTEK___ENERGY 23856	53.43 -1.76 -0.30	53.46 -1.65 0.02	53.61 -1.60 0.00	53.58 -1.54 0.01	53.37 -1.76 -0.17	60.19 -1.48 0.00	82.52 -1.34 0.00	86.91 -1.59 0.00	81.74 -1.92 -0.04	76.26 -1.54 -1.00	76.78 -1.55 -0.81	71.10 -1.53 0.08	66.83 -1.47 1.55	64.31 -1.51 2.99	63.54 -1.42 2.88	61.12 -1.33 0.91	70.01 -1.58 0.07	100.37 -2.47 0.00	98.67 -2.95 0.00	91.81 -2.64 0.00	82.09 -2.28 0.00	71.91 -1.99 -0.25	58.35 -1.59 -1.17	54.95 -1.67 -0.99
FITZPATRICK____ 23598	52.56 -2.52 -0.20	52.69 -2.43 0.02	52.83 -2.37 0.00	52.81 -2.32 0.01	52.54 -2.53 -0.11	59.20 -2.47 0.00	80.85 -3.02 0.00	85.05 -3.45 0.00	80.06 -3.60 -0.02	74.40 -3.07 -0.68	74.97 -3.10 -0.55	69.66 -2.98 0.06	65.99 -2.79 1.07	63.94 -2.82 2.05	63.16 -2.71 1.97	60.26 -2.47 0.63	68.73 -2.87 0.06	98.41 -4.42 0.00	96.74 -4.88 0.00	90.02 -4.44 0.00	80.58 -3.80 0.00	70.57 -3.24 -0.17	56.98 -2.59 -0.79	53.80 -2.50 -0.67
FORT ORANGE____ 23900	61.66 3.51 -3.26	63.25 3.36 -4.75	58.63 3.42 0.00	60.68 3.47 -2.07	60.15 3.41 -1.78	65.56 3.89 0.00	89.23 5.37 0.00	93.46 4.96 0.00	89.62 5.60 -0.39	92.65 5.22 -10.63	91.47 5.27 -8.69	90.39 4.87 -12.81	85.69 4.68 -11.16	80.78 4.68 -7.29	79.16 4.61 -6.71	78.54 4.31 -10.87	87.43 4.80 -10.97	109.72 6.89 0.00	108.73 7.11 0.00	100.79 6.33 0.00	89.86 5.48 0.00	81.14 4.79 -2.72	74.76 3.53 -12.46	69.84 3.39 -10.81
FORT_DRUM_COGEN 23780	51.82 -3.18 -0.12	51.83 -3.25 0.04	51.95 -3.26 0.00	51.86 -3.25 0.02	51.84 -3.19 -0.06	58.65 -3.02 0.00	80.01 -3.86 0.00	86.38 -2.12 0.00	81.39 -2.26 -0.01	75.26 -1.92 -0.39	74.81 -3.02 -0.32	70.11 -2.47 0.13	66.24 -2.79 0.81	64.87 -2.48 1.47	63.85 -2.58 1.41	60.57 -2.28 0.51	69.97 -1.58 0.11	100.67 -2.16 0.00	98.87 -2.74 0.00	93.13 -1.32 0.00	81.59 -2.78 0.00	71.09 -2.65 -0.10	56.58 -2.64 -0.45	53.25 -2.78 -0.39
FPL FAR_ROCK_GT1 24212	64.59 7.08 -2.62	70.54 7.55 -7.86	61.89 6.68 0.00	63.69 6.78 -1.78	63.32 6.92 -1.43	69.56 7.89 0.00	100.48 12.58 -4.03	107.80 13.45 -5.84	104.64 13.97 -7.05	104.34 12.75 -14.79	109.46 12.79 -19.16	105.80 12.14 -20.95	103.75 11.73 -22.16	102.93 11.49 -22.63	102.62 11.33 -23.45	102.88 10.52 -29.00	107.86 11.68 -24.52	123.65 17.17 -3.64	126.63 17.48 -7.53	116.87 15.77 -6.64	112.27 13.58 -14.31	110.79 11.78 -25.37	97.88 9.17 -29.94	72.45 8.12 -8.69
FPL FAR_ROCK_GT2 23815	64.59 7.08 -2.62	70.54 7.55 -7.86	61.89 6.68 0.00	63.69 6.78 -1.78	63.32 6.92 -1.43	69.56 7.89 0.00	100.48 12.58 -4.03	107.80 13.45 -5.84	104.64 13.97 -7.05	104.34 12.75 -14.79	109.46 12.79 -19.16	105.80 12.14 -20.95	103.75 11.73 -22.16	102.93 11.49 -22.63	102.62 11.33 -23.45	102.88 10.52 -29.00	107.86 11.68 -24.52	123.65 17.17 -3.64	126.63 17.48 -7.53	116.87 15.77 -6.64	112.27 13.58 -14.31	110.79 11.78 -25.37	97.88 9.17 -29.94	72.45 8.12 -8.69
FRANKLIN_FALL_HYD 24054	55.38 0.49 0.00	55.24 0.11 0.00	54.99 -0.22 0.00	54.86 -0.28 0.00	55.23 0.27 0.00	61.98 0.31 0.00	83.78 -0.08 0.00	90.01 1.50 0.00	84.80 1.17 0.00	77.49 0.69 0.00	77.83 0.31 0.00	72.93 0.22 0.00	69.57 -0.28 0.00	68.67 -0.14 0.00	67.50 -0.34 0.00	63.17 -0.19 0.00	71.94 0.29 0.00	104.27 1.44 0.00	102.94 1.32 0.00	96.25 1.79 0.00	85.81 1.43 0.00	74.23 0.59 0.00	59.01 0.24 0.00	56.19 0.56 0.00
FREEPORT_EQUUS_GT1 23764	63.65 6.15 -2.62	69.66 6.67 -7.86	61.00 5.80 0.00	62.81 5.90 -1.78	62.44 6.05 -1.43	68.58 6.91 0.00	98.97 11.07 -4.03	106.11 11.77 -5.84	103.05 12.38 -7.05	102.88 11.29 -14.79	107.91 11.24 -19.16	104.35 10.69 -20.95	102.35 10.34 -22.16	101.49 10.05 -22.63	101.20 9.91 -23.45	101.61 9.25 -29.00	106.50 10.32 -24.52	120.77 14.29 -3.64	123.78 14.63 -7.53	114.32 13.22 -6.64	109.99 11.31 -14.31	109.32 10.31 -25.37	96.76 8.05 -29.94	71.50 7.18 -8.69

FULTON COGEN____ 23766	52.94 -2.20 -0.25	52.96 -2.15 0.03	53.16 -2.04 0.00	53.08 -2.04 0.01	52.90 -2.20 -0.14	59.64 -2.04 0.00	81.68 -2.18 0.00	86.29 -2.21 0.00	81.24 -2.43 -0.03	75.71 -1.92 -0.83	76.10 -2.09 -0.68	70.73 -1.89 0.09	66.63 -1.89 1.33	64.41 -1.86 2.55	63.56 -1.83 2.45	60.86 -1.71 0.79	69.79 -1.79 0.08	99.85 -2.98 0.00	98.16 -3.46 0.00	91.53 -2.93 0.00	81.59 -2.78 0.00	71.42 -2.43 -0.21	57.75 -2.00 -0.97	54.46 -2.00 -0.82
Freeport____CT2 23818	63.65 6.15 -2.62	69.66 6.67 -7.86	61.00 5.80 0.00	62.81 5.90 -1.78	62.44 6.05 -1.43	68.58 6.91 0.00	98.97 11.07 -4.03	106.11 11.77 -5.84	103.05 12.38 -7.05	102.88 11.29 -14.79	107.91 11.24 -19.16	104.35 10.69 -20.95	102.35 10.34 -22.16	101.49 10.05 -22.63	101.20 9.91 -23.45	101.61 9.25 -29.00	106.50 10.32 -24.52	120.77 14.29 -3.64	123.78 14.63 -7.53	114.32 13.22 -6.64	109.99 11.31 -14.31	109.32 10.31 -25.37	96.76 8.05 -29.94	71.50 7.18 -8.69
G.F.CEMENT____DRP 24184	62.57 4.28 -3.41	63.46 3.42 -4.91	58.69 3.48 0.00	60.53 3.25 -2.14	60.29 3.46 -1.86	66.60 4.93 0.00	91.25 7.38 0.00	94.70 6.20 0.00	90.73 6.69 -0.41	94.30 6.37 -11.13	93.04 6.43 -9.09	91.09 5.16 -13.22	86.05 4.89 -11.31	80.90 4.95 -7.13	79.68 5.29 -6.54	79.47 5.01 -11.10	88.85 5.88 -11.32	109.52 6.68 0.00	108.63 7.01 0.00	102.01 7.56 0.00	90.78 6.41 0.00	82.23 5.74 -2.84	75.81 4.00 -13.04	70.65 3.73 -11.29
GARDENVILLE____LBMP 24039	48.38 -6.97 -0.47	48.32 -6.78 0.03	48.97 -6.24 0.00	48.84 -6.28 0.01	47.74 -7.25 -0.04	55.13 -6.54 0.00	75.06 -8.81 0.00	77.53 -10.97 0.00	72.17 -11.46 0.00	67.66 -9.29 -0.16	67.96 -9.69 -0.13	63.96 -8.65 0.10	59.51 -7.96 2.38	56.29 -7.91 4.60	55.81 -7.60 4.44	54.37 -7.60 1.39	63.11 -8.46 0.09	88.13 -14.71 0.00	83.94 -17.68 0.00	79.06 -15.40 0.00	71.97 -12.40 0.00	63.16 -10.53 -0.05	51.80 -7.17 -0.20	50.34 -6.84 -1.55
GENERAL____MILLS 23808	48.61 -6.75 -0.47	48.49 -6.62 0.03	49.19 -6.02 0.00	49.06 -6.06 0.01	47.91 -7.09 -0.04	55.32 -6.35 0.00	75.31 -8.55 0.00	77.79 -10.71 0.00	72.42 -11.21 0.00	68.02 -8.99 -0.21	68.31 -9.38 -0.17	64.17 -8.43 0.10	59.69 -7.75 2.41	56.51 -7.64 4.66	55.96 -7.39 4.49	54.60 -7.35 1.41	63.40 -8.17 0.09	88.44 -14.40 0.00	84.14 -17.48 0.00	79.25 -15.21 0.00	72.22 -12.15 0.00	63.39 -10.31 -0.06	52.04 -6.99 -0.26	50.58 -6.62 -1.56
GE_PLASTICS____DRP 24183	60.65 2.47 -3.29	62.68 2.76 -4.79	57.97 2.76 0.00	60.09 2.87 -2.09	59.56 2.80 -1.80	64.82 3.15 0.00	87.72 3.86 0.00	91.69 3.19 0.00	87.79 3.76 -0.39	91.01 3.46 -10.76	89.79 3.49 -8.79	88.88 3.27 -12.90	84.26 3.21 -11.20	79.24 3.17 -7.26	77.64 3.12 -6.68	77.20 2.91 -10.92	85.93 3.22 -11.05	107.36 4.52 0.00	106.39 4.78 0.00	98.71 4.25 0.00	88.08 3.71 0.00	79.63 3.24 -2.75	73.79 2.41 -12.61	69.00 2.45 -10.91
GILBOA____1 23756	59.80 2.36 -2.56	61.97 2.76 -4.08	57.80 2.59 0.00	59.78 2.87 -1.78	59.05 2.69 -1.40	64.51 2.84 0.00	87.97 4.11 0.00	92.40 3.89 0.00	88.37 4.43 -0.30	89.12 3.99 -8.33	88.35 4.03 -6.81	87.66 3.93 -11.02	84.37 3.77 -10.75	81.08 3.72 -8.55	79.48 3.66 -7.97	76.72 3.36 -10.00	84.89 3.80 -9.44	107.77 4.94 0.00	107.00 5.39 0.00	99.27 4.82 0.00	88.68 4.30 0.00	79.45 3.68 -2.13	71.30 2.76 -9.77	66.62 2.50 -8.48
GILBOA____2 23757	59.80 2.36 -2.56	61.97 2.76 -4.08	57.80 2.59 0.00	59.78 2.87 -1.78	59.05 2.69 -1.40	64.51 2.84 0.00	87.97 4.11 0.00	92.40 3.89 0.00	88.37 4.43 -0.30	89.12 3.99 -8.33	88.35 4.03 -6.81	87.66 3.93 -11.02	84.37 3.77 -10.75	81.08 3.72 -8.55	79.48 3.66 -7.97	76.72 3.36 -10.00	84.89 3.80 -9.44	107.77 4.94 0.00	107.00 5.39 0.00	99.27 4.82 0.00	88.68 4.30 0.00	79.45 3.68 -2.13	71.30 2.76 -9.77	66.62 2.50 -8.48
GILBOA____3 23758	59.80 2.36 -2.56	61.97 2.76 -4.08	57.80 2.59 0.00	59.78 2.87 -1.78	59.05 2.69 -1.40	64.51 2.84 0.00	87.97 4.11 0.00	92.40 3.89 0.00	88.37 4.43 -0.30	89.12 3.99 -8.33	88.35 4.03 -6.81	87.66 3.93 -11.02	84.37 3.77 -10.75	81.08 3.72 -8.55	79.48 3.66 -7.97	76.72 3.36 -10.00	84.89 3.80 -9.44	107.77 4.94 0.00	107.00 5.39 0.00	99.27 4.82 0.00	88.68 4.30 0.00	79.45 3.68 -2.13	71.30 2.76 -9.77	66.62 2.50 -8.48
GILBOA____4 23759	59.80 2.36 -2.56	61.97 2.76 -4.08	57.80 2.59 0.00	59.78 2.87 -1.78	59.05 2.69 -1.40	64.51 2.84 0.00	87.97 4.11 0.00	92.40 3.89 0.00	88.37 4.43 -0.30	89.12 3.99 -8.33	88.35 4.03 -6.81	87.66 3.93 -11.02	84.37 3.77 -10.75	81.08 3.72 -8.55	79.48 3.66 -7.97	76.72 3.36 -10.00	84.89 3.80 -9.44	107.77 4.94 0.00	107.00 5.39 0.00	99.27 4.82 0.00	88.68 4.30 0.00	79.45 3.68 -2.13	71.30 2.76 -9.77	66.62 2.50 -8.48
GILBOA____ 23599	59.80 2.36 -2.56	61.97 2.76 -4.08	57.80 2.59 0.00	59.78 2.87 -1.78	59.05 2.69 -1.40	64.51 2.84 0.00	87.97 4.11 0.00	92.40 3.89 0.00	88.37 4.43 -0.30	89.12 3.99 -8.33	88.35 4.03 -6.81	87.66 3.93 -11.02	84.37 3.77 -10.75	81.08 3.72 -8.55	79.48 3.66 -7.97	76.72 3.36 -10.00	84.89 3.80 -9.44	107.77 4.94 0.00	107.00 5.39 0.00	99.27 4.82 0.00	88.68 4.30 0.00	79.45 3.68 -2.13	71.30 2.76 -9.77	66.62 2.50 -8.48
GINNA____ 23603	47.66 -7.57 -0.35	47.78 -7.33 0.02	48.53 -6.68 0.00	48.40 -6.73 0.00	47.59 -7.31 0.06	54.45 -7.22 0.00	75.73 -8.13 0.00	78.59 -9.91 0.00	72.65 -10.96 0.02	67.14 -9.22 0.44	68.86 -8.29 0.36	63.62 -9.02 0.08	59.74 -8.31 1.80	56.94 -8.39 3.48	56.41 -8.07 3.36	55.72 -6.59 1.05	64.49 -7.09 0.07	91.11 -11.72 0.00	88.41 -13.21 0.00	82.27 -12.18 0.00	74.33 -10.04 0.00	64.78 -8.76 0.10	50.51 -7.76 0.50	49.46 -7.34 -1.17
GLEN PARK____ 23778	52.11 -2.91 -0.13	52.11 -2.98 0.04	52.28 -2.93 0.00	52.19 -2.92 0.02	52.17 -2.86 -0.07	59.02 -2.65 0.00	80.76 -3.10 0.00	87.09 -1.42 0.00	81.97 -1.67 -0.02	75.85 -1.38 -0.44	75.55 -2.33 -0.36	70.70 -1.89 0.12	66.74 -2.24 0.87	65.22 -2.00 1.59	64.28 -2.04 1.53	60.98 -1.84 0.54	70.40 -1.15 0.11	101.39 -1.44 0.00	99.59 -2.03 0.00	93.61 -0.85 0.00	82.18 -2.19 0.00	71.62 -2.14 -0.11	56.99 -2.29 -0.51	53.57 -2.50 -0.44
GLENWOOD_IC_1_G5 23712	63.21 5.71 -2.62	69.00 6.01 -7.86	60.56 5.36 0.00	62.37 5.46 -1.78	61.94 5.55 -1.43	68.15 6.48 0.00	97.96 10.06 -4.03	105.14 10.80 -5.84	102.22 11.54 -7.05	102.11 10.52 -14.79	107.29 10.62 -19.16	103.84 10.18 -20.95	101.86 9.85 -22.16	101.01 9.56 -22.63	100.72 9.43 -23.45	101.17 8.81 -29.00	105.93 9.75 -24.52	120.66 14.19 -3.64	123.48 14.33 -7.53	114.03 12.94 -6.64	109.73 11.05 -14.31	108.51 9.50 -25.37	96.12 7.41 -29.94	70.83 6.51 -8.69
GLENWOOD_IC_2_G1 23688	62.99 5.49 -2.62	68.72 5.73 -7.86	60.40 5.19 0.00	62.15 5.24 -1.78	61.72 5.33 -1.43	67.90 6.23 0.00	97.46 9.56 -4.03	104.52 10.18 -5.84	101.63 10.96 -7.05	101.57 9.98 -14.79	106.75 10.08 -19.16	103.25 9.60 -20.95	101.30 9.29 -22.16	100.53 9.08 -22.63	100.25 8.96 -23.45	100.66 8.30 -29.00	105.35 9.17 -24.52	119.94 13.47 -3.64	122.76 13.62 -7.53	113.37 12.28 -6.64	109.14 10.46 -14.31	107.99 8.98 -25.37	95.77 7.05 -29.94	70.50 6.18 -8.69
GLENWOOD_IC_3_G1 23689	62.99 5.49 -2.62	68.72 5.73 -7.86	60.40 5.19 0.00	62.15 5.24 -1.78	61.72 5.33 -1.43	67.90 6.23 0.00	97.46 9.56 -4.03	104.52 10.18 -5.84	101.63 10.96 -7.05	101.57 9.98 -14.79	106.75 10.08 -19.16	103.25 9.60 -20.95	101.30 9.29 -22.16	100.53 9.08 -22.63	100.25 8.96 -23.45	100.66 8.30 -29.00	105.35 9.17 -24.52	119.94 13.47 -3.64	122.76 13.62 -7.53	113.37 12.28 -6.64	109.14 10.46 -14.31	107.99 8.98 -25.37	95.77 7.05 -29.94	70.50 6.18 -8.69

GLENWOOD___4 23550	63.21 5.71 -2.62	69.00 6.01 -7.86	60.56 5.36 0.00	62.37 5.46 -1.78	61.94 5.55 -1.43	68.15 6.48 0.00	97.96 10.06 -4.03	105.14 10.80 -5.84	102.22 11.54 -7.05	102.19 10.60 -14.79	107.29 10.62 -19.16	103.84 10.18 -20.95	101.86 9.85 -22.16	101.01 9.56 -22.63	100.72 9.43 -23.45	101.17 8.81 -29.00	105.93 9.75 -24.52	120.66 14.19 -3.64	123.48 14.33 -7.53	114.03 12.94 -6.64	109.73 11.05 -14.31	108.51 9.50 -25.37	96.12 7.41 -29.94	70.83 6.51 -8.69
GLENWOOD___5 23614	63.21 5.71 -2.62	69.00 6.01 -7.86	60.56 5.36 0.00	62.37 5.46 -1.78	61.94 5.55 -1.43	68.15 6.48 0.00	97.96 10.06 -4.03	105.14 10.80 -5.84	102.22 11.54 -7.05	102.19 10.60 -14.79	107.29 10.62 -19.16	103.84 10.18 -20.95	101.86 9.85 -22.16	101.01 9.56 -22.63	100.72 9.43 -23.45	101.17 8.81 -29.00	105.93 9.75 -24.52	120.66 14.19 -3.64	123.48 14.33 -7.53	114.03 12.94 -6.64	109.73 11.05 -14.31	108.51 9.50 -25.37	96.12 7.41 -29.94	70.83 6.51 -8.69
GLOBAL GREEN_PORT_GT1 23814	67.39 9.88 -2.62	74.12 11.14 -7.86	65.09 9.88 0.00	66.94 10.03 -1.78	67.11 10.72 -1.43	73.33 11.66 0.00	106.60 18.70 -4.03	114.88 20.53 -5.84	111.08 20.41 -7.05	110.40 18.82 -14.79	115.35 18.68 -19.16	110.53 16.87 -20.95	108.22 16.21 -22.16	107.41 15.96 -22.63	106.76 15.47 -23.45	106.62 14.26 -29.00	112.52 16.34 -24.52	130.54 24.06 -3.64	133.13 23.98 -7.53	123.01 21.91 -6.64	117.58 18.90 -14.31	114.84 15.83 -25.37	100.53 11.81 -29.94	74.73 10.40 -8.69
GOETHSLN___LBMP 323567	62.88 5.38 -2.62	64.56 5.35 -4.08	60.18 4.97 0.00	61.93 5.02 -1.78	61.50 5.11 -1.43	67.78 6.11 0.00	92.75 8.89 0.00	97.97 9.47 0.00	94.40 10.45 -0.31	94.86 9.52 -8.54	94.10 9.61 -6.98	92.95 9.23 -11.01	93.07 9.01 -14.21	85.49 8.74 -7.94	83.91 8.68 -7.38	81.55 8.05 -10.15	89.83 8.74 -9.43	115.89 13.06 0.00	114.63 13.01 0.00	106.26 11.81 0.00	94.16 9.79 0.00	84.36 8.54 -2.18	75.54 6.76 -10.01	70.27 5.95 -8.69
GOUDEY___7 23579	54.40 -1.37 -0.88	53.89 -1.27 -0.02	53.88 -1.32 0.00	53.88 -1.27 -0.02	54.10 -1.32 -0.46	60.75 -0.93 0.00	83.70 -0.17 0.00	88.24 -0.27 0.00	83.31 -0.42 -0.10	79.02 -0.54 -2.76	79.15 -0.62 -2.25	72.21 -0.51 -0.01	65.26 -0.49 4.10	60.12 -0.55 8.15	59.51 -0.47 7.86	60.52 -0.51 2.33	70.94 -0.72 0.00	101.81 -1.03 0.00	100.09 -1.52 0.00	93.23 -1.23 0.00	83.36 -1.01 0.00	73.31 -1.03 -0.71	61.12 -0.88 -3.23	57.45 -1.11 -2.93
GOUDEY___8 23580	54.34 -1.43 -0.88	53.83 -1.32 -0.02	53.88 -1.32 0.00	53.88 -1.27 -0.02	54.10 -1.32 -0.46	60.68 -0.99 0.00	83.61 -0.25 0.00	88.15 -0.35 0.00	83.23 -0.50 -0.10	78.94 -0.61 -2.76	79.07 -0.70 -2.25	72.14 -0.58 -0.01	65.19 -0.56 4.10	60.05 -0.62 8.15	59.44 -0.54 7.86	60.46 -0.57 2.33	70.87 -0.79 0.00	101.70 -1.13 0.00	99.99 -1.63 0.00	93.13 -1.32 0.00	83.28 -1.10 0.00	73.24 -1.10 -0.71	61.06 -0.94 -3.23	57.40 -1.17 -2.93
GOWANUS_GT1_1 24077	63.17 5.65 -2.63	64.95 5.73 -4.09	60.52 5.30 -0.01	62.27 5.35 -1.79	61.84 5.44 -1.44	68.34 6.66 -0.01	93.76 9.90 0.00	98.95 10.44 -0.01	95.24 11.29 -0.32	95.63 10.29 -8.55	94.81 10.31 -6.98	93.76 10.03 -11.02	94.26 9.50 -14.91	86.25 9.50 -7.95	84.39 9.16 -7.39	83.95 8.55 -12.03	90.56 9.46 -9.44	117.14 14.29 -0.01	115.85 14.23 -0.01	107.03 12.56 -0.01	95.35 10.97 -0.01	85.18 9.35 -2.19	76.02 7.23 -10.02	70.62 6.29 -8.69
GOWANUS_GT1_2 24078	63.17 5.65 -2.63	64.95 5.73 -4.09	60.52 5.30 -0.01	62.27 5.35 -1.79	61.84 5.44 -1.44	68.34 6.66 -0.01	93.76 9.90 0.00	98.95 10.44 -0.01	95.24 11.29 -0.32	95.63 10.29 -8.55	94.81 10.31 -6.98	93.76 10.03 -11.02	94.26 9.50 -14.91	86.25 9.50 -7.95	84.39 9.16 -7.39	83.95 8.55 -12.03	90.56 9.46 -9.44	117.14 14.29 -0.01	115.85 14.23 -0.01	107.03 12.56 -0.01	95.35 10.97 -0.01	85.18 9.35 -2.19	76.02 7.23 -10.02	70.62 6.29 -8.69
GOWANUS_GT1_3 24079	63.17 5.65 -2.63	64.95 5.73 -4.09	60.52 5.30 -0.01	62.27 5.35 -1.79	61.84 5.44 -1.44	68.34 6.66 -0.01	93.76 9.90 0.00	98.95 10.44 -0.01	95.24 11.29 -0.32	95.63 10.29 -8.55	94.81 10.31 -6.98	93.76 10.03 -11.02	94.26 9.50 -14.91	86.25 9.50 -7.95	84.39 9.16 -7.39	83.95 8.55 -12.03	90.56 9.46 -9.44	117.14 14.29 -0.01	115.85 14.23 -0.01	107.03 12.56 -0.01	95.35 10.97 -0.01	85.18 9.35 -2.19	76.02 7.23 -10.02	70.62 6.29 -8.69
GOWANUS_GT1_4 24080	63.17 5.65 -2.63	64.95 5.73 -4.09	60.52 5.30 -0.01	62.27 5.35 -1.79	61.84 5.44 -1.44	68.34 6.66 -0.01	93.76 9.90 0.00	98.95 10.44 -0.01	95.24 11.29 -0.32	95.63 10.29 -8.55	94.81 10.31 -6.98	93.76 10.03 -11.02	94.26 9.50 -14.91	86.25 9.50 -7.95	84.39 9.16 -7.39	83.95 8.55 -12.03	90.56 9.46 -9.44	117.14 14.29 -0.01	115.85 14.23 -0.01	107.03 12.56 -0.01	95.35 10.97 -0.01	85.18 9.35 -2.19	76.02 7.23 -10.02	70.62 6.29 -8.69
GOWANUS_GT1_5 24084	63.17 5.65 -2.63	64.95 5.73 -4.09	60.52 5.30 -0.01	62.27 5.35 -1.79	61.84 5.44 -1.44	68.34 6.66 -0.01	93.76 9.90 0.00	98.95 10.44 -0.01	95.24 11.29 -0.32	95.63 10.29 -8.55	94.81 10.31 -6.98	93.76 10.03 -11.02	94.26 9.50 -14.91	86.25 9.50 -7.95	84.39 9.16 -7.39	83.95 8.55 -12.03	90.56 9.46 -9.44	117.14 14.29 -0.01	115.85 14.23 -0.01	107.03 12.56 -0.01	95.35 10.97 -0.01	85.18 9.35 -2.19	76.02 7.23 -10.02	70.62 6.29 -8.69
GOWANUS_GT1_6 24111	63.17 5.65 -2.63	64.95 5.73 -4.09	60.52 5.30 -0.01	62.27 5.35 -1.79	61.84 5.44 -1.44	68.34 6.66 -0.01	93.76 9.90 0.00	98.95 10.44 -0.01	95.24 11.29 -0.32	95.63 10.29 -8.55	94.81 10.31 -6.98	93.76 10.03 -11.02	94.26 9.50 -14.91	86.25 9.50 -7.95	84.39 9.16 -7.39	83.95 8.55 -12.03	90.56 9.46 -9.44	117.14 14.29 -0.01	115.85 14.23 -0.01	107.03 12.56 -0.01	95.35 10.97 -0.01	85.18 9.35 -2.19	76.02 7.23 -10.02	70.62 6.29 -8.69
GOWANUS_GT1_7 24112	63.17 5.65 -2.63	64.95 5.73 -4.09	60.52 5.30 -0.01	62.27 5.35 -1.79	61.84 5.44 -1.44	68.34 6.66 -0.01	93.76 9.90 0.00	98.95 10.44 -0.01	95.24 11.29 -0.32	95.63 10.29 -8.55	94.81 10.31 -6.98	93.76 10.03 -11.02	94.26 9.50 -14.91	86.25 9.50 -7.95	84.39 9.16 -7.39	83.95 8.55 -12.03	90.56 9.46 -9.44	117.14 14.29 -0.01	115.85 14.23 -0.01	107.03 12.56 -0.01	95.35 10.97 -0.01	85.18 9.35 -2.19	76.02 7.23 -10.02	70.62 6.29 -8.69
GOWANUS_GT1_8 24113	63.17 5.65 -2.63	64.95 5.73 -4.09	60.52 5.30 -0.01	62.27 5.35 -1.79	61.84 5.44 -1.44	68.34 6.66 -0.01	93.76 9.90 0.00	98.95 10.44 -0.01	95.24 11.29 -0.32	95.63 10.29 -8.55	94.81 10.31 -6.98	93.76 10.03 -11.02	94.26 9.50 -14.91	86.25 9.50 -7.95	84.39 9.16 -7.39	83.95 8.55 -12.03	90.56 9.46 -9.44	117.14 14.29 -0.01	115.85 14.23 -0.01	107.03 12.56 -0.01	95.35 10.97 -0.01	85.18 9.35 -2.19	76.02 7.23 -10.02	70.62 6.29 -8.69
GOWANUS_GT2_1 24114	63.17 5.65 -2.63	64.95 5.73 -4.09	60.52 5.30 -0.01	62.27 5.35 -1.79	61.84 5.44 -1.44	68.34 6.66 -0.01	93.76 9.90 0.00	98.95 10.44 -0.01	95.24 11.29 -0.32	95.63 10.29 -8.55	94.81 10.31 -6.98	93.76 10.03 -11.02	94.26 9.50 -14.91	86.25 9.50 -7.95	84.39 9.16 -7.39	83.95 8.55 -12.03	90.56 9.46 -9.44	117.14 14.29 -0.01	115.85 14.23 -0.01	107.03 12.56 -0.01	95.35 10.97 -0.01	85.18 9.35 -2.19	76.02 7.23 -10.02	70.62 6.29 -8.69
GOWANUS_GT2_2 24115	63.17 5.65 -2.63	64.95 5.73 -4.09	60.52 5.30 -0.01	62.27 5.35 -1.79	61.84 5.44 -1.44	68.34 6.66 -0.01	93.76 9.90 0.00	98.95 10.44 -0.01	95.24 11.29 -0.32	95.63 10.29 -8.55	94.81 10.31 -6.98	93.76 10.03 -11.02	94.26 9.50 -14.91	86.25 9.50 -7.95	84.39 9.16 -7.39	83.95 8.55 -12.03	90.56 9.46 -9.44	117.14 14.29 -0.01	115.85 14.23 -0.01	107.03 12.56 -0.01	95.35 10.97 -0.01	85.18 9.35 -2.19	76.02 7.23 -10.02	70.62 6.29 -8.69

GOWANUS_GT2_3 24116	63.17 5.65 -2.63	64.95 5.73 -4.09	60.52 5.30 -0.01	62.27 5.35 -1.79	61.84 5.44 -1.44	68.34 6.66 -0.01	93.76 9.90 0.00	98.95 10.44 -0.01	95.24 11.29 -0.32	95.63 10.29 -8.55	94.81 10.31 -6.98	93.76 10.03 -11.02	94.26 9.50 -14.91	86.25 9.50 -7.95	84.39 9.16 -7.39	83.95 8.55 -12.03	90.56 9.46 -9.44	117.14 14.29 -0.01	115.85 14.23 -0.01	107.03 12.56 -0.01	95.35 10.97 -0.01	85.18 9.35 -2.19	76.02 7.23 -10.02	70.62 6.29 -8.69
GOWANUS_GT2_4 24117	63.17 5.65 -2.63	64.95 5.73 -4.09	60.52 5.30 -0.01	62.27 5.35 -1.79	61.84 5.44 -1.44	68.34 6.66 -0.01	93.76 9.90 0.00	98.95 10.44 -0.01	95.24 11.29 -0.32	95.63 10.29 -8.55	94.81 10.31 -6.98	93.76 10.03 -11.02	94.26 9.50 -14.91	86.25 9.50 -7.95	84.39 9.16 -7.39	83.95 8.55 -12.03	90.56 9.46 -9.44	117.14 14.29 -0.01	115.85 14.23 -0.01	107.03 12.56 -0.01	95.35 10.97 -0.01	85.18 9.35 -2.19	76.02 7.23 -10.02	70.62 6.29 -8.69
GOWANUS_GT2_5 24118	63.17 5.65 -2.63	64.95 5.73 -4.09	60.52 5.30 -0.01	62.27 5.35 -1.79	61.84 5.44 -1.44	68.34 6.66 -0.01	93.76 9.90 0.00	98.95 10.44 -0.01	95.24 11.29 -0.32	95.63 10.29 -8.55	94.81 10.31 -6.98	93.76 10.03 -11.02	94.26 9.50 -14.91	86.25 9.50 -7.95	84.39 9.16 -7.39	83.95 8.55 -12.03	90.56 9.46 -9.44	117.14 14.29 -0.01	115.85 14.23 -0.01	107.03 12.56 -0.01	95.35 10.97 -0.01	85.18 9.35 -2.19	76.02 7.23 -10.02	70.62 6.29 -8.69
GOWANUS_GT2_6 24119	63.17 5.65 -2.63	64.95 5.73 -4.09	60.52 5.30 -0.01	62.27 5.35 -1.79	61.84 5.44 -1.44	68.34 6.66 -0.01	93.76 9.90 0.00	98.95 10.44 -0.01	95.24 11.29 -0.32	95.63 10.29 -8.55	94.81 10.31 -6.98	93.76 10.03 -11.02	94.26 9.50 -14.91	86.25 9.50 -7.95	84.39 9.16 -7.39	83.95 8.55 -12.03	90.56 9.46 -9.44	117.14 14.29 -0.01	115.85 14.23 -0.01	107.03 12.56 -0.01	95.35 10.97 -0.01	85.18 9.35 -2.19	76.02 7.23 -10.02	70.62 6.29 -8.69
GOWANUS_GT2_7 24120	63.17 5.65 -2.63	64.95 5.73 -4.09	60.52 5.30 -0.01	62.27 5.35 -1.79	61.84 5.44 -1.44	68.34 6.66 -0.01	93.76 9.90 0.00	98.95 10.44 -0.01	95.24 11.29 -0.32	95.63 10.29 -8.55	94.81 10.31 -6.98	93.76 10.03 -11.02	94.26 9.50 -14.91	86.25 9.50 -7.95	84.39 9.16 -7.39	83.95 8.55 -12.03	90.56 9.46 -9.44	117.14 14.29 -0.01	115.85 14.23 -0.01	107.03 12.56 -0.01	95.35 10.97 -0.01	85.18 9.35 -2.19	76.02 7.23 -10.02	70.62 6.29 -8.69
GOWANUS_GT2_8 24121	63.17 5.65 -2.63	64.95 5.73 -4.09	60.52 5.30 -0.01	62.27 5.35 -1.79	61.84 5.44 -1.44	68.34 6.66 -0.01	93.76 9.90 0.00	98.95 10.44 -0.01	95.24 11.29 -0.32	95.63 10.29 -8.55	94.81 10.31 -6.98	93.76 10.03 -11.02	94.26 9.50 -14.91	86.25 9.50 -7.95	84.39 9.16 -7.39	83.95 8.55 -12.03	90.56 9.46 -9.44	117.14 14.29 -0.01	115.85 14.23 -0.01	107.03 12.56 -0.01	95.35 10.97 -0.01	85.18 9.35 -2.19	76.02 7.23 -10.02	70.62 6.29 -8.69
GOWANUS_GT3_1 24122	63.17 5.65 -2.63	64.95 5.73 -4.09	60.52 5.30 -0.01	62.27 5.35 -1.79	61.84 5.44 -1.44	68.34 6.66 -0.01	93.76 9.90 0.00	98.95 10.44 -0.01	95.24 11.29 -0.32	95.63 10.29 -8.55	94.81 10.31 -6.98	93.76 10.03 -11.02	94.26 9.50 -14.91	86.25 9.50 -7.95	84.39 9.16 -7.39	83.95 8.55 -12.03	90.56 9.46 -9.44	117.14 14.29 -0.01	115.85 14.23 -0.01	107.03 12.56 -0.01	95.35 10.97 -0.01	85.18 9.35 -2.19	76.02 7.23 -10.02	70.62 6.29 -8.69
GOWANUS_GT3_2 24123	63.17 5.65 -2.63	64.95 5.73 -4.09	60.52 5.30 -0.01	62.27 5.35 -1.79	61.84 5.44 -1.44	68.34 6.66 -0.01	93.76 9.90 0.00	98.95 10.44 -0.01	95.24 11.29 -0.32	95.63 10.29 -8.55	94.81 10.31 -6.98	93.76 10.03 -11.02	94.26 9.50 -14.91	86.25 9.50 -7.95	84.39 9.16 -7.39	83.95 8.55 -12.03	90.56 9.46 -9.44	117.14 14.29 -0.01	115.85 14.23 -0.01	107.03 12.56 -0.01	95.35 10.97 -0.01	85.18 9.35 -2.19	76.02 7.23 -10.02	70.62 6.29 -8.69
GOWANUS_GT3_3 24124	63.17 5.65 -2.63	64.95 5.73 -4.09	60.52 5.30 -0.01	62.27 5.35 -1.79	61.84 5.44 -1.44	68.34 6.66 -0.01	93.76 9.90 0.00	98.95 10.44 -0.01	95.24 11.29 -0.32	95.63 10.29 -8.55	94.81 10.31 -6.98	93.76 10.03 -11.02	94.26 9.50 -14.91	86.25 9.50 -7.95	84.39 9.16 -7.39	83.95 8.55 -12.03	90.56 9.46 -9.44	117.14 14.29 -0.01	115.85 14.23 -0.01	107.03 12.56 -0.01	95.35 10.97 -0.01	85.18 9.35 -2.19	76.02 7.23 -10.02	70.62 6.29 -8.69
GOWANUS_GT3_4 24125	63.17 5.65 -2.63	64.95 5.73 -4.09	60.52 5.30 -0.01	62.27 5.35 -1.79	61.84 5.44 -1.44	68.34 6.66 -0.01	93.76 9.90 0.00	98.95 10.44 -0.01	95.24 11.29 -0.32	95.63 10.29 -8.55	94.81 10.31 -6.98	93.76 10.03 -11.02	94.26 9.50 -14.91	86.25 9.50 -7.95	84.39 9.16 -7.39	83.95 8.55 -12.03	90.56 9.46 -9.44	117.14 14.29 -0.01	115.85 14.23 -0.01	107.03 12.56 -0.01	95.35 10.97 -0.01	85.18 9.35 -2.19	76.02 7.23 -10.02	70.62 6.29 -8.69
GOWANUS_GT3_5 24126	63.17 5.65 -2.63	64.95 5.73 -4.09	60.52 5.30 -0.01	62.27 5.35 -1.79	61.84 5.44 -1.44	68.34 6.66 -0.01	93.76 9.90 0.00	98.95 10.44 -0.01	95.24 11.29 -0.32	95.63 10.29 -8.55	94.81 10.31 -6.98	93.76 10.03 -11.02	94.26 9.50 -14.91	86.25 9.50 -7.95	84.39 9.16 -7.39	83.95 8.55 -12.03	90.56 9.46 -9.44	117.14 14.29 -0.01	115.85 14.23 -0.01	107.03 12.56 -0.01	95.35 10.97 -0.01	85.18 9.35 -2.19	76.02 7.23 -10.02	70.62 6.29 -8.69
GOWANUS_GT3_6 24127	63.17 5.65 -2.63	64.95 5.73 -4.09	60.52 5.30 -0.01	62.27 5.35 -1.79	61.84 5.44 -1.44	68.34 6.66 -0.01	93.76 9.90 0.00	98.95 10.44 -0.01	95.24 11.29 -0.32	95.63 10.29 -8.55	94.81 10.31 -6.98	93.76 10.03 -11.02	94.26 9.50 -14.91	86.25 9.50 -7.95	84.39 9.16 -7.39	83.95 8.55 -12.03	90.56 9.46 -9.44	117.14 14.29 -0.01	115.85 14.23 -0.01	107.03 12.56 -0.01	95.35 10.97 -0.01	85.18 9.35 -2.19	76.02 7.23 -10.02	70.62 6.29 -8.69
GOWANUS_GT3_7 24128	63.17 5.65 -2.63	64.95 5.73 -4.09	60.52 5.30 -0.01	62.27 5.35 -1.79	61.84 5.44 -1.44	68.34 6.66 -0.01	93.76 9.90 0.00	98.95 10.44 -0.01	95.24 11.29 -0.32	95.63 10.29 -8.55	94.81 10.31 -6.98	93.76 10.03 -11.02	94.26 9.50 -14.91	86.25 9.50 -7.95	84.39 9.16 -7.39	83.95 8.55 -12.03	90.56 9.46 -9.44	117.14 14.29 -0.01	115.85 14.23 -0.01	107.03 12.56 -0.01	95.35 10.97 -0.01	85.18 9.35 -2.19	76.02 7.23 -10.02	70.62 6.29 -8.69
GOWANUS_GT3_8 24129	63.17 5.65 -2.63	64.95 5.73 -4.09	60.52 5.30 -0.01	62.27 5.35 -1.79	61.84 5.44 -1.44	68.34 6.66 -0.01	93.76 9.90 0.00	98.95 10.44 -0.01	95.24 11.29 -0.32	95.63 10.29 -8.55	94.81 10.31 -6.98	93.76 10.03 -11.02	94.26 9.50 -14.91	86.25 9.50 -7.95	84.39 9.16 -7.39	83.95 8.55 -12.03	90.56 9.46 -9.44	117.14 14.29 -0.01	115.85 14.23 -0.01	107.03 12.56 -0.01	95.35 10.97 -0.01	85.18 9.35 -2.19	76.02 7.23 -10.02	70.62 6.29 -8.69
GOWANUS_GT4_1 24130	63.17 5.65 -2.63	64.95 5.73 -4.09	60.52 5.30 -0.01	62.27 5.35 -1.79	61.84 5.44 -1.44	68.34 6.66 -0.01	93.76 9.90 0.00	98.95 10.44 -0.01	95.24 11.29 -0.32	95.63 10.29 -8.55	94.81 10.31 -6.98	93.76 10.03 -11.02	94.26 9.50 -14.91	86.25 9.50 -7.95	84.39 9.16 -7.39	83.95 8.55 -12.03	90.56 9.46 -9.44	117.14 14.29 -0.01	115.85 14.23 -0.01	107.03 12.56 -0.01	95.35 10.97 -0.01	85.18 9.35 -2.19	76.02 7.23 -10.02	70.62 6.29 -8.69
GOWANUS_GT4_2 24131	63.17 5.65 -2.63	64.95 5.73 -4.09	60.52 5.30 -0.01	62.27 5.35 -1.79	61.84 5.44 -1.44	68.34 6.66 -0.01	93.76 9.90 0.00	98.95 10.44 -0.01	95.24 11.29 -0.32	95.63 10.29 -8.55	94.81 10.31 -6.98	93.76 10.03 -11.02	94.26 9.50 -14.91	86.25 9.50 -7.95	84.39 9.16 -7.39	83.95 8.55 -12.03	90.56 9.46 -9.44	117.14 14.29 -0.01	115.85 14.23 -0.01	107.03 12.56 -0.01	95.35 10.97 -0.01	85.18 9.35 -2.19	76.02 7.23 -10.02	70.62 6.29 -8.69

GOWANUS_GT4_3 24132	63.17 5.65 -2.63	64.95 5.73 -4.09	60.52 5.30 -0.01	62.27 5.35 -1.79	61.84 5.44 -1.44	68.34 6.66 -0.01	93.76 9.90 0.00	98.95 10.44 -0.01	95.24 11.29 -0.32	95.63 10.29 -8.55	94.81 10.31 -6.98	93.76 10.03 -11.02	94.26 9.50 -14.91	86.25 9.50 -7.95	84.39 9.16 -7.39	83.95 8.55 -12.03	90.56 9.46 -9.44	117.14 14.29 -0.01	115.85 14.23 -0.01	107.03 12.56 -0.01	95.35 10.97 -0.01	85.18 9.35 -2.19	76.02 7.23 -10.02	70.62 6.29 -8.69
GOWANUS_GT4_4 24133	63.17 5.65 -2.63	64.95 5.73 -4.09	60.52 5.30 -0.01	62.27 5.35 -1.79	61.84 5.44 -1.44	68.34 6.66 -0.01	93.76 9.90 0.00	98.95 10.44 -0.01	95.24 11.29 -0.32	95.63 10.29 -8.55	94.81 10.31 -6.98	93.76 10.03 -11.02	94.26 9.50 -14.91	86.25 9.50 -7.95	84.39 9.16 -7.39	83.95 8.55 -12.03	90.56 9.46 -9.44	117.14 14.29 -0.01	115.85 14.23 -0.01	107.03 12.56 -0.01	95.35 10.97 -0.01	85.18 9.35 -2.19	76.02 7.23 -10.02	70.62 6.29 -8.69
GOWANUS_GT4_5 24134	63.17 5.65 -2.63	64.95 5.73 -4.09	60.52 5.30 -0.01	62.27 5.35 -1.79	61.84 5.44 -1.44	68.34 6.66 -0.01	93.76 9.90 0.00	98.95 10.44 -0.01	95.24 11.29 -0.32	95.63 10.29 -8.55	94.81 10.31 -6.98	93.76 10.03 -11.02	94.26 9.50 -14.91	86.25 9.50 -7.95	84.39 9.16 -7.39	83.95 8.55 -12.03	90.56 9.46 -9.44	117.14 14.29 -0.01	115.85 14.23 -0.01	107.03 12.56 -0.01	95.35 10.97 -0.01	85.18 9.35 -2.19	76.02 7.23 -10.02	70.62 6.29 -8.69
GOWANUS_GT4_6 24135	63.17 5.65 -2.63	64.95 5.73 -4.09	60.52 5.30 -0.01	62.27 5.35 -1.79	61.84 5.44 -1.44	68.34 6.66 -0.01	93.76 9.90 0.00	98.95 10.44 -0.01	95.24 11.29 -0.32	95.63 10.29 -8.55	94.81 10.31 -6.98	93.76 10.03 -11.02	94.26 9.50 -14.91	86.25 9.50 -7.95	84.39 9.16 -7.39	83.95 8.55 -12.03	90.56 9.46 -9.44	117.14 14.29 -0.01	115.85 14.23 -0.01	107.03 12.56 -0.01	95.35 10.97 -0.01	85.18 9.35 -2.19	76.02 7.23 -10.02	70.62 6.29 -8.69
GOWANUS_GT4_7 24136	63.17 5.65 -2.63	64.95 5.73 -4.09	60.52 5.30 -0.01	62.27 5.35 -1.79	61.84 5.44 -1.44	68.34 6.66 -0.01	93.76 9.90 0.00	98.95 10.44 -0.01	95.24 11.29 -0.32	95.63 10.29 -8.55	94.81 10.31 -6.98	93.76 10.03 -11.02	94.26 9.50 -14.91	86.25 9.50 -7.95	84.39 9.16 -7.39	83.95 8.55 -12.03	90.56 9.46 -9.44	117.14 14.29 -0.01	115.85 14.23 -0.01	107.03 12.56 -0.01	95.35 10.97 -0.01	85.18 9.35 -2.19	76.02 7.23 -10.02	70.62 6.29 -8.69
GOWANUS_GT4_8 24137	63.17 5.65 -2.63	64.95 5.73 -4.09	60.52 5.30 -0.01	62.27 5.35 -1.79	61.84 5.44 -1.44	68.34 6.66 -0.01	93.76 9.90 0.00	98.95 10.44 -0.01	95.24 11.29 -0.32	95.63 10.29 -8.55	94.81 10.31 -6.98	93.76 10.03 -11.02	94.26 9.50 -14.91	86.25 9.50 -7.95	84.39 9.16 -7.39	83.95 8.55 -12.03	90.56 9.46 -9.44	117.14 14.29 -0.01	115.85 14.23 -0.01	107.03 12.56 -0.01	95.35 10.97 -0.01	85.18 9.35 -2.19	76.02 7.23 -10.02	70.62 6.29 -8.69
GREENIDGE___3 23582	51.42 -4.01 -0.54	51.21 -3.91 0.01	51.45 -3.75 0.00	51.39 -3.75 0.00	51.29 -3.96 -0.29	58.28 -3.39 0.00	80.68 -3.19 0.00	84.87 -3.63 0.00	79.51 -4.18 -0.06	74.92 -3.61 -1.74	75.37 -3.57 -1.42	69.10 -3.56 0.05	63.95 -3.28 2.62	60.23 -3.44 5.14	59.57 -3.32 4.95	58.75 -3.10 1.51	68.17 -3.44 0.05	97.59 -5.24 0.00	95.22 -6.40 0.00	88.79 -5.67 0.00	79.65 -4.72 0.00	69.67 -4.42 -0.44	57.16 -3.64 -2.04	53.64 -3.78 -1.79
GREENIDGE___4 23583	51.42 -4.01 -0.54	51.21 -3.91 0.01	51.45 -3.75 0.00	51.39 -3.75 0.00	51.29 -3.96 -0.29	58.28 -3.39 0.00	80.68 -3.19 0.00	84.87 -3.63 0.00	79.51 -4.18 -0.06	74.92 -3.61 -1.74	75.37 -3.57 -1.42	69.10 -3.56 0.05	63.95 -3.28 2.62	60.23 -3.44 5.14	59.57 -3.32 4.95	58.75 -3.10 1.51	68.17 -3.44 0.05	97.59 -5.24 0.00	95.22 -6.40 0.00	88.79 -5.67 0.00	79.65 -4.72 0.00	69.67 -4.42 -0.44	57.16 -3.64 -2.04	53.64 -3.78 -1.79
GROVEVILLE___HYD 323602	61.90 4.34 -2.68	63.74 4.47 -4.14	59.24 4.03 0.00	61.02 4.08 -1.81	60.60 4.18 -1.46	66.73 5.06 0.00	91.58 7.72 0.00	97.00 8.50 0.00	93.40 9.45 -0.32	94.13 8.60 -8.73	93.10 8.45 -7.13	91.95 8.07 -11.17	88.10 7.75 -10.50	84.26 7.57 -7.88	82.62 7.46 -7.32	80.18 6.91 -9.91	88.89 7.67 -9.57	114.35 11.52 0.00	113.41 11.79 0.00	104.85 10.39 0.00	93.15 8.77 0.00	83.38 7.51 -2.23	74.65 5.64 -10.23	69.30 4.78 -8.88
HAMPSHIRE___PAPER_HYD 323593	52.74 -2.14 0.00	52.67 -2.37 0.09	52.72 -2.48 0.00	52.56 -2.54 0.04	52.76 -2.20 0.00	59.20 -2.47 0.00	79.76 -4.11 0.00	86.47 -2.04 0.00	81.54 -2.09 0.00	74.80 -2.00 0.00	74.11 -3.41 0.00	69.84 -2.62 0.25	66.47 -2.86 0.52	65.67 -2.41 0.73	64.63 -2.51 0.70	60.70 -2.28 0.38	70.08 -1.36 0.22	101.09 -1.75 0.00	99.08 -2.54 0.00	93.70 -0.76 0.00	82.01 -2.36 0.00	71.36 -2.28 0.00	56.65 -2.12 0.00	53.86 -1.78 0.00
HARZA MOOSE___RIVER 24016	53.68 -1.21 0.00	53.81 -1.21 0.11	53.99 -1.21 0.00	53.87 -1.21 0.05	53.81 -1.15 0.00	60.68 -0.99 0.00	82.77 -1.09 0.00	88.32 -0.18 0.00	83.46 -0.17 0.00	76.72 -0.08 0.00	76.90 -0.62 0.00	71.98 -0.44 0.29	68.62 -0.63 0.60	67.48 -0.48 0.85	66.49 -0.54 0.81	62.41 -0.51 0.44	71.33 -0.07 0.25	102.94 0.10 0.00	101.31 -0.30 0.00	94.74 0.28 0.00	83.87 -0.51 0.00	72.98 -0.66 0.00	57.95 -0.82 0.00	54.63 -1.00 0.00
HEMPSTEAD____ 23647	63.21 5.71 -2.62	69.16 6.17 -7.86	60.62 5.41 0.00	62.37 5.46 -1.78	62.00 5.61 -1.43	68.08 6.41 0.00	98.13 10.23 -4.03	105.23 10.89 -5.84	102.30 11.62 -7.05	102.26 10.67 -14.79	107.29 10.62 -19.16	103.84 10.18 -20.95	101.86 9.85 -22.16	101.01 9.56 -22.63	100.72 9.43 -23.45	101.17 8.81 -29.00	105.93 9.75 -24.52	120.46 13.99 -3.64	123.37 14.23 -7.53	113.94 12.85 -6.64	109.65 10.97 -14.31	108.58 9.57 -25.37	96.18 7.46 -29.94	70.94 6.62 -8.69
HICKLING___1 23621	53.55 -2.03 -0.69	53.13 -1.98 0.01	53.22 -1.99 0.00	53.15 -1.98 0.00	53.34 -1.98 -0.35	60.50 -1.17 0.00	84.12 0.25 0.00	88.86 0.35 0.00	83.46 -0.25 -0.08	78.45 -0.46 -2.11	78.77 -0.47 -1.72	72.19 -0.44 0.08	66.11 -0.35 3.39	61.64 -0.55 6.63	60.91 -0.54 6.39	60.77 -0.63 1.96	70.65 -0.93 0.07	101.81 -1.03 0.00	99.59 -2.03 0.00	92.95 -1.51 0.00	83.19 -1.18 0.00	72.78 -1.40 -0.54	60.01 -1.23 -2.48	56.26 -1.67 -2.29
HICKLING___2 23622	53.55 -2.03 -0.69	53.13 -1.98 0.01	53.22 -1.99 0.00	53.15 -1.98 0.00	53.34 -1.98 -0.35	60.50 -1.17 0.00	84.12 0.25 0.00	88.86 0.35 0.00	83.46 -0.25 -0.08	78.45 -0.46 -2.11	78.77 -0.47 -1.72	72.19 -0.44 0.08	66.11 -0.35 3.39	61.64 -0.55 6.63	60.91 -0.54 6.39	60.77 -0.63 1.96	70.65 -0.93 0.07	101.81 -1.03 0.00	99.59 -2.03 0.00	92.95 -1.51 0.00	83.19 -1.18 0.00	72.78 -1.40 -0.54	60.01 -1.23 -2.48	56.26 -1.67 -2.29
HIGH FALLS___HY 23754	62.96 5.43 -2.64	64.96 5.73 -4.10	60.40 5.19 0.00	62.16 5.24 -1.79	61.62 5.22 -1.44	68.15 6.48 0.00	94.01 10.15 0.00	100.36 11.86 0.00	96.74 12.80 -0.31	96.53 11.14 -8.60	95.39 10.85 -7.02	93.94 10.18 -11.05	90.07 9.78 -10.44	86.21 9.50 -7.91	84.69 9.50 -7.35	82.13 8.93 -9.84	90.94 9.82 -9.47	117.64 14.81 0.00	116.76 15.14 0.00	107.78 13.32 0.00	95.93 11.56 0.00	85.78 9.94 -2.20	76.08 7.23 -10.08	70.11 5.73 -8.75
HILLBURN___GT 23639	62.45 5.05 -2.51	64.22 5.13 -3.97	59.96 4.75 0.00	61.66 4.80 -1.73	61.22 4.89 -1.37	67.53 5.86 0.00	92.67 8.81 0.00	97.97 9.47 0.00	94.22 10.29 -0.30	94.36 9.37 -8.19	93.51 9.30 -6.69	92.28 8.87 -10.70	88.81 8.59 -10.37	85.22 8.39 -8.02	83.58 8.28 -7.46	80.66 7.67 -9.63	89.34 8.53 -9.16	115.59 12.75 0.00	114.42 12.80 0.00	105.89 11.43 0.00	94.08 9.70 0.00	84.05 8.32 -2.09	74.78 6.41 -9.60	69.53 5.56 -8.33

HOLTSVILLE_IC_1 23690	63.76 6.26 -2.62	70.15 7.17 -7.86	61.39 6.18 0.00	63.20 6.28 -1.78	63.26 6.87 -1.43	68.95 7.28 0.00	99.72 11.82 -4.03	106.91 12.57 -5.84	103.97 13.30 -7.05	103.80 12.21 -14.79	108.69 12.02 -19.16	105.00 11.34 -20.95	102.91 10.90 -22.16	102.11 10.67 -22.63	101.81 10.52 -23.45	101.80 9.44 -29.00	106.71 10.53 -24.52	121.59 15.12 -3.64	124.59 15.45 -7.53	115.07 13.98 -6.64	110.66 11.98 -14.31	109.39 10.38 -25.37	96.82 8.11 -29.94	71.44 7.12 -8.69
HOLTSVILLE_IC_10 23699	64.26 6.75 -2.62	70.71 7.72 -7.86	61.89 6.68 0.00	63.69 6.78 -1.78	63.81 7.42 -1.43	69.44 7.77 0.00	100.48 12.58 -4.03	107.89 13.54 -5.84	104.89 14.22 -7.05	104.64 13.06 -14.79	109.62 12.95 -19.16	105.80 12.14 -20.95	103.75 11.73 -22.16	102.87 11.42 -22.63	102.49 11.19 -23.45	102.50 10.14 -29.00	107.50 11.32 -24.52	122.93 16.45 -3.64	125.81 16.67 -7.53	116.21 15.11 -6.64	111.67 12.99 -14.31	110.20 11.19 -25.37	97.41 8.70 -29.94	72.00 7.68 -8.69
HOLTSVILLE_IC_2 23691	63.76 6.26 -2.62	70.15 7.17 -7.86	61.39 6.18 0.00	63.20 6.28 -1.78	63.26 6.87 -1.43	68.95 7.28 0.00	99.72 11.82 -4.03	106.91 12.57 -5.84	103.97 13.30 -7.05	103.80 12.21 -14.79	108.69 12.02 -19.16	105.00 11.34 -20.95	102.91 10.90 -22.16	102.11 10.67 -22.63	101.81 10.52 -23.45	101.80 9.44 -29.00	106.71 10.53 -24.52	121.59 15.12 -3.64	124.59 15.45 -7.53	115.07 13.98 -6.64	110.66 11.98 -14.31	109.39 10.38 -25.37	96.82 8.11 -29.94	71.44 7.12 -8.69
HOLTSVILLE_IC_3 23692	63.76 6.26 -2.62	70.15 7.17 -7.86	61.39 6.18 0.00	63.20 6.28 -1.78	63.26 6.87 -1.43	68.95 7.28 0.00	99.72 11.82 -4.03	106.91 12.57 -5.84	103.97 13.30 -7.05	103.80 12.21 -14.79	108.69 12.02 -19.16	105.00 11.34 -20.95	102.91 10.90 -22.16	102.11 10.67 -22.63	101.81 10.52 -23.45	101.80 9.44 -29.00	106.71 10.53 -24.52	121.59 15.12 -3.64	124.59 15.45 -7.53	115.07 13.98 -6.64	110.66 11.98 -14.31	109.39 10.38 -25.37	96.82 8.11 -29.94	71.44 7.12 -8.69
HOLTSVILLE_IC_4 23693	63.76 6.26 -2.62	70.15 7.17 -7.86	61.39 6.18 0.00	63.20 6.28 -1.78	63.26 6.87 -1.43	68.95 7.28 0.00	99.72 11.82 -4.03	106.91 12.57 -5.84	103.97 13.30 -7.05	103.80 12.21 -14.79	108.69 12.02 -19.16	105.00 11.34 -20.95	102.91 10.90 -22.16	102.11 10.67 -22.63	101.81 10.52 -23.45	101.80 9.44 -29.00	106.71 10.53 -24.52	121.59 15.12 -3.64	124.59 15.45 -7.53	115.07 13.98 -6.64	110.66 11.98 -14.31	109.39 10.38 -25.37	96.82 8.11 -29.94	71.44 7.12 -8.69
HOLTSVILLE_IC_5 23694	63.76 6.26 -2.62	70.15 7.17 -7.86	61.39 6.18 0.00	63.20 6.28 -1.78	63.26 6.87 -1.43	68.95 7.28 0.00	99.72 11.82 -4.03	106.91 12.57 -5.84	103.97 13.30 -7.05	103.80 12.21 -14.79	108.69 12.02 -19.16	105.00 11.34 -20.95	102.91 10.90 -22.16	102.11 10.67 -22.63	101.81 10.52 -23.45	101.80 9.44 -29.00	106.71 10.53 -24.52	121.59 15.12 -3.64	124.59 15.45 -7.53	115.07 13.98 -6.64	110.66 11.98 -14.31	109.39 10.38 -25.37	96.82 8.11 -29.94	71.44 7.12 -8.69
HOLTSVILLE_IC_6 23695	64.26 6.75 -2.62	70.71 7.72 -7.86	61.89 6.68 0.00	63.69 6.78 -1.78	63.81 7.42 -1.43	69.44 7.77 0.00	100.48 12.58 -4.03	107.89 13.54 -5.84	104.89 14.22 -7.05	104.64 13.06 -14.79	109.62 12.95 -19.16	105.80 12.14 -20.95	103.75 11.73 -22.16	102.87 11.42 -22.63	102.49 11.19 -23.45	102.50 10.14 -29.00	107.50 11.32 -24.52	122.93 16.45 -3.64	125.81 16.67 -7.53	116.21 15.11 -6.64	111.67 12.99 -14.31	110.20 11.19 -25.37	97.41 8.70 -29.94	72.00 7.68 -8.69
HOLTSVILLE_IC_7 23696	64.26 6.75 -2.62	70.71 7.72 -7.86	61.89 6.68 0.00	63.69 6.78 -1.78	63.81 7.42 -1.43	69.44 7.77 0.00	100.48 12.58 -4.03	107.89 13.54 -5.84	104.89 14.22 -7.05	104.64 13.06 -14.79	109.62 12.95 -19.16	105.80 12.14 -20.95	103.75 11.73 -22.16	102.87 11.42 -22.63	102.49 11.19 -23.45	102.50 10.14 -29.00	107.50 11.32 -24.52	122.93 16.45 -3.64	125.81 16.67 -7.53	116.21 15.11 -6.64	111.67 12.99 -14.31	110.20 11.19 -25.37	97.41 8.70 -29.94	72.00 7.68 -8.69
HOLTSVILLE_IC_8 23697	64.26 6.75 -2.62	70.71 7.72 -7.86	61.89 6.68 0.00	63.69 6.78 -1.78	63.81 7.42 -1.43	69.44 7.77 0.00	100.48 12.58 -4.03	107.89 13.54 -5.84	104.89 14.22 -7.05	104.64 13.06 -14.79	109.62 12.95 -19.16	105.80 12.14 -20.95	103.75 11.73 -22.16	102.87 11.42 -22.63	102.49 11.19 -23.45	102.50 10.14 -29.00	107.50 11.32 -24.52	122.93 16.45 -3.64	125.81 16.67 -7.53	116.21 15.11 -6.64	111.67 12.99 -14.31	110.20 11.19 -25.37	97.41 8.70 -29.94	72.00 7.68 -8.69
HOLTSVILLE_IC_9 23698	64.26 6.75 -2.62	70.71 7.72 -7.86	61.89 6.68 0.00	63.69 6.78 -1.78	63.81 7.42 -1.43	69.44 7.77 0.00	100.48 12.58 -4.03	107.89 13.54 -5.84	104.89 14.22 -7.05	104.64 13.06 -14.79	109.62 12.95 -19.16	105.80 12.14 -20.95	103.75 11.73 -22.16	102.87 11.42 -22.63	102.49 11.19 -23.45	102.50 10.14 -29.00	107.50 11.32 -24.52	122.93 16.45 -3.64	125.81 16.67 -7.53	116.21 15.11 -6.64	111.67 12.99 -14.31	110.20 11.19 -25.37	97.41 8.70 -29.94	72.00 7.68 -8.69
HQ_GEN_CEDARS 23644	54.34 -0.55 0.00	54.25 -0.88 0.00	54.10 -1.10 0.00	53.97 -1.16 0.00	54.30 -0.66 0.00	60.44 -1.23 0.00	81.10 -2.77 0.00	86.73 -1.77 0.00	81.62 -2.01 0.00	74.65 -2.15 0.00	75.04 -2.48 0.00	70.38 -2.33 0.00	67.40 -2.44 0.00	66.61 -2.20 0.00	65.60 -2.24 0.00	61.21 -2.15 0.00	69.65 -2.01 0.00	100.57 -2.26 0.00	99.38 -2.24 0.00	92.95 -1.51 0.00	82.94 -1.43 0.00	72.32 -1.33 0.00	57.71 -1.06 0.00	55.02 -0.61 0.00
HQ_GEN_IMPORT 323601	54.50 -0.38 0.00	54.58 -0.55 0.00	54.60 -0.61 0.00	54.47 -0.66 0.00	54.52 -0.44 0.00	60.81 -0.86 0.00	82.10 -1.76 0.00	87.09 -1.42 0.00	82.04 -1.59 0.00	75.11 -1.69 0.00	75.81 -1.71 0.00	71.11 -1.60 0.00	68.24 -1.61 0.00	67.30 -1.51 0.00	66.35 -1.49 0.00	61.90 -1.46 0.00	70.08 -1.58 0.00	100.88 -1.95 0.00	99.89 -1.73 0.00	92.95 -1.51 0.00	83.11 -1.27 0.00	72.54 -1.10 0.00	58.01 -0.76 0.00	55.08 -0.56 0.00
HQ_GEN_WHEEL 23651	54.50 -0.38 0.00	54.58 -0.55 0.00	54.60 -0.61 0.00	54.47 -0.66 0.00	54.52 -0.44 0.00	60.81 -0.86 0.00	82.10 -1.76 0.00	87.09 -1.42 0.00	82.04 -1.59 0.00	75.11 -1.69 0.00	75.81 -1.71 0.00	71.11 -1.60 0.00	68.24 -1.61 0.00	67.30 -1.51 0.00	66.35 -1.49 0.00	61.90 -1.46 0.00	70.08 -1.58 0.00	100.88 -1.95 0.00	99.89 -1.73 0.00	92.95 -1.51 0.00	83.11 -1.27 0.00	72.54 -1.10 0.00	58.01 -0.76 0.00	55.08 -0.56 0.00
HUDSON AVE_GT_3 23810	63.05 5.54 -2.62	64.73 5.51 -4.08	60.34 5.13 0.00	62.09 5.18 -1.78	61.61 5.22 -1.43	67.96 6.29 0.00	93.09 9.23 0.00	98.41 9.91 0.00	94.81 10.87 -0.31	95.17 9.83 -8.54	94.41 9.92 -6.98	93.32 9.60 -11.01	93.22 9.29 -14.08	85.76 9.01 -7.94	84.11 8.89 -7.38	81.48 8.30 -9.82	90.11 9.03 -9.43	116.41 13.57 0.00	115.03 13.41 0.00	106.64 12.18 0.00	94.58 10.21 0.00	84.66 8.84 -2.18	75.71 6.93 -10.01	70.44 6.12 -8.69
HUDSON AVE_GT_4 23540	63.05 5.54 -2.62	64.73 5.51 -4.08	60.34 5.13 0.00	62.09 5.18 -1.78	61.61 5.22 -1.43	67.96 6.29 0.00	93.09 9.23 0.00	98.41 9.91 0.00	94.81 10.87 -0.31	95.17 9.83 -8.54	94.41 9.92 -6.98	93.32 9.60 -11.01	93.22 9.29 -14.08	85.76 9.01 -7.94	84.11 8.89 -7.38	81.48 8.30 -9.82	90.11 9.03 -9.43	116.41 13.57 0.00	115.03 13.41 0.00	106.64 12.18 0.00	94.58 10.21 0.00	84.66 8.84 -2.18	75.71 6.93 -10.01	70.44 6.12 -8.69
HUDSON AVE_GT_5 23657	63.05 5.54 -2.62	64.73 5.51 -4.08	60.34 5.13 0.00	62.09 5.18 -1.78	61.61 5.22 -1.43	67.96 6.29 0.00	93.09 9.23 0.00	98.41 9.91 0.00	94.81 10.87 -0.31	95.17 9.83 -8.54	94.41 9.92 -6.98	93.32 9.60 -11.01	93.22 9.29 -14.08	85.76 9.01 -7.94	84.11 8.89 -7.38	81.48 8.30 -9.82	90.11 9.03 -9.43	116.41 13.57 0.00	115.03 13.41 0.00	106.64 12.18 0.00	94.58 10.21 0.00	84.66 8.84 -2.18	75.71 6.93 -10.01	70.44 6.12 -8.69

HUDSON_AVE_10 24168	62.83 5.32 -2.62	64.51 5.29 -4.08	60.12 4.91 0.00	61.87 4.96 -1.78	61.39 5.00 -1.43	67.71 6.04 0.00	92.84 8.97 0.00	98.15 9.65 0.00	94.48 10.54 -0.31	94.94 9.60 -8.54	94.10 9.61 -6.98	92.95 9.23 -11.01	92.87 8.94 -14.08	85.49 8.74 -7.94	83.84 8.62 -7.38	81.16 7.98 -9.82	89.83 8.74 -9.43	116.00 13.16 0.00	114.63 13.01 0.00	106.26 11.81 0.00	94.24 9.87 0.00	84.29 8.47 -2.18	75.54 6.76 -10.01	70.27 5.95 -8.69
HUNTLEY___63 23557	48.85 -6.48 -0.44	48.77 -6.34 0.02	49.58 -5.63 0.00	49.39 -5.73 0.01	48.11 -6.87 -0.02	55.63 -6.04 0.00	75.48 -8.39 0.00	77.79 -10.71 0.00	72.33 -11.29 0.01	68.02 -8.83 -0.06	68.34 -9.22 -0.04	64.32 -8.29 0.10	60.04 -7.54 2.27	56.99 -7.43 4.39	56.42 -7.19 4.23	54.87 -7.16 1.33	63.69 -7.88 0.09	88.44 -14.40 0.00	83.84 -17.78 0.00	79.06 -15.40 0.00	72.22 -12.15 0.00	63.43 -10.24 -0.02	52.09 -6.76 -0.08	50.71 -6.40 -1.47
HUNTLEY___64 23558	48.85 -6.48 -0.44	48.77 -6.34 0.02	49.58 -5.63 0.00	49.39 -5.73 0.01	48.11 -6.87 -0.02	55.63 -6.04 0.00	75.48 -8.39 0.00	77.79 -10.71 0.00	72.33 -11.29 0.01	68.02 -8.83 -0.06	68.34 -9.22 -0.04	64.32 -8.29 0.10	60.04 -7.54 2.27	56.99 -7.43 4.39	56.42 -7.19 4.23	54.87 -7.16 1.33	63.69 -7.88 0.09	88.44 -14.40 0.00	83.84 -17.78 0.00	79.06 -15.40 0.00	72.22 -12.15 0.00	63.43 -10.24 -0.02	52.09 -6.76 -0.08	50.71 -6.40 -1.47
HUNTLEY___65 23559	48.85 -6.48 -0.44	48.77 -6.34 0.02	49.58 -5.63 0.00	49.39 -5.73 0.01	48.11 -6.87 -0.02	55.63 -6.04 0.00	75.48 -8.39 0.00	77.79 -10.71 0.00	72.33 -11.29 0.01	68.02 -8.83 -0.06	68.34 -9.22 -0.04	64.32 -8.29 0.10	60.04 -7.54 2.27	56.99 -7.43 4.39	56.42 -7.19 4.23	54.87 -7.16 1.33	63.69 -7.88 0.09	88.44 -14.40 0.00	83.84 -17.78 0.00	79.06 -15.40 0.00	72.22 -12.15 0.00	63.43 -10.24 -0.02	52.09 -6.76 -0.08	50.71 -6.40 -1.47
HUNTLEY___66 23560	48.85 -6.48 -0.44	48.77 -6.34 0.02	49.58 -5.63 0.00	49.39 -5.73 0.01	48.11 -6.87 -0.02	55.63 -6.04 0.00	75.48 -8.39 0.00	77.79 -10.71 0.00	72.33 -11.29 0.01	68.02 -8.83 -0.06	68.34 -9.22 -0.04	64.32 -8.29 0.10	60.04 -7.54 2.27	56.99 -7.43 4.39	56.42 -7.19 4.23	54.87 -7.16 1.33	63.69 -7.88 0.09	88.44 -14.40 0.00	83.84 -17.78 0.00	79.06 -15.40 0.00	72.22 -12.15 0.00	63.43 -10.24 -0.02	52.09 -6.76 -0.08	50.71 -6.40 -1.47
HUNTLEY___67 23561	48.04 -7.30 -0.46	47.94 -7.17 0.03	48.75 -6.46 0.00	48.56 -6.56 0.01	47.35 -7.64 -0.03	54.64 -7.03 0.00	74.22 -9.64 0.00	76.20 -12.30 0.00	70.83 -12.80 0.00	66.69 -10.21 -0.10	66.90 -10.70 -0.08	62.94 -9.67 0.10	58.66 -8.87 2.32	55.58 -8.74 4.49	55.10 -8.41 4.33	53.58 -8.43 1.36	62.25 -9.32 0.09	86.38 -16.45 0.00	82.01 -19.61 0.00	77.36 -17.10 0.00	70.62 -13.75 0.00	62.04 -11.64 -0.04	51.03 -7.88 -0.14	49.86 -7.29 -1.51
HUNTLEY___68 23562	48.04 -7.30 -0.46	47.94 -7.17 0.03	48.75 -6.46 0.00	48.56 -6.56 0.01	47.35 -7.64 -0.03	54.64 -7.03 0.00	74.22 -9.64 0.00	76.20 -12.30 0.00	70.83 -12.80 0.00	66.69 -10.21 -0.10	66.90 -10.70 -0.08	62.94 -9.67 0.10	58.66 -8.87 2.32	55.58 -8.74 4.49	55.10 -8.41 4.33	53.58 -8.43 1.36	62.25 -9.32 0.09	86.38 -16.45 0.00	82.01 -19.61 0.00	77.36 -17.10 0.00	70.62 -13.75 0.00	62.04 -11.64 -0.04	51.03 -7.88 -0.14	49.86 -7.29 -1.51
INDECK___CORINTH 23802	61.62 3.29 -3.44	62.34 2.26 -4.94	57.53 2.32 0.00	59.27 1.98 -2.16	59.04 2.20 -1.88	65.49 3.82 0.00	89.99 6.12 0.00	93.55 5.04 0.00	89.56 5.52 -0.41	93.34 5.30 -11.24	92.05 5.35 -9.18	89.95 3.93 -13.31	84.90 3.70 -11.35	79.69 3.78 -7.09	78.69 4.34 -6.50	78.64 4.12 -11.16	87.93 4.87 -11.40	107.26 4.42 0.00	106.29 4.67 0.00	100.50 6.05 0.00	89.35 4.98 0.00	81.00 4.49 -2.87	74.89 2.94 -13.18	69.60 2.56 -11.41
INDECK___ILION 23567	56.19 1.37 0.06	56.43 1.38 0.08	56.59 1.38 0.00	56.47 1.38 0.04	56.30 1.37 0.03	63.40 1.73 0.00	86.55 2.68 0.00	91.42 2.92 0.00	86.55 2.93 0.01	79.36 2.76 0.20	80.06 2.71 0.16	75.04 2.54 0.22	72.07 2.37 0.16	71.16 2.41 0.06	70.10 2.31 0.06	65.28 2.09 0.17	73.91 2.44 0.19	106.64 3.80 0.00	105.38 3.76 0.00	97.95 3.49 0.00	87.33 2.95 0.00	76.02 2.43 0.05	60.30 1.76 0.24	56.93 1.50 0.20
INDECK___OLEAN 23982	51.61 -3.79 -0.51	51.41 -3.69 0.03	51.51 -3.70 0.00	51.43 -3.69 0.01	50.93 -4.12 -0.09	59.39 -2.28 0.00	82.27 -1.59 0.00	88.59 0.09 0.00	82.72 -0.92 -0.01	76.59 -0.69 -0.49	77.14 -0.78 -0.40	72.16 -0.44 0.11	66.75 -0.49 2.61	63.21 -0.55 5.05	62.37 -0.61 4.87	60.95 -0.89 1.52	70.70 -0.86 0.10	101.29 -1.54 0.00	97.66 -3.96 0.00	91.53 -2.93 0.00	82.35 -2.02 0.00	71.64 -2.14 -0.13	57.88 -1.47 -0.58	54.38 -2.95 -1.70
INDECK___OSWEGO 23783	52.71 -2.41 -0.24	52.79 -2.32 0.03	52.94 -2.26 0.00	52.92 -2.21 0.01	52.67 -2.42 -0.13	59.39 -2.28 0.00	81.18 -2.68 0.00	85.58 -2.92 0.00	80.48 -3.18 -0.03	74.90 -2.69 -0.79	75.45 -2.71 -0.65	70.08 -2.54 0.09	66.12 -2.44 1.28	63.89 -2.48 2.45	63.04 -2.44 2.36	60.38 -2.22 0.76	69.00 -2.58 0.08	98.82 -4.01 0.00	97.15 -4.47 0.00	90.49 -3.97 0.00	80.83 -3.54 0.00	70.90 -2.95 -0.20	57.35 -2.35 -0.93	54.09 -2.34 -0.79
INDECK___YERKES 23781	48.85 -6.48 -0.44	48.77 -6.34 0.02	49.58 -5.63 0.00	49.39 -5.73 0.01	48.11 -6.87 -0.02	55.63 -6.04 0.00	75.48 -8.39 0.00	77.79 -10.71 0.00	72.33 -11.29 0.01	68.02 -8.83 -0.06	68.34 -9.22 -0.04	64.32 -8.29 0.10	60.04 -7.54 2.27	56.99 -7.43 4.39	56.42 -7.19 4.23	54.87 -7.16 1.33	63.69 -7.88 0.09	88.44 -14.40 0.00	83.84 -17.78 0.00	79.06 -15.40 0.00	72.22 -12.15 0.00	63.43 -10.24 -0.02	52.09 -6.76 -0.08	50.71 -6.40 -1.47
INDIAN POINT_GT_1 24139	62.26 4.77 -2.60	64.04 4.85 -4.06	59.68 4.47 0.00	61.42 4.52 -1.77	61.00 4.62 -1.42	67.16 5.49 0.00	92.00 8.13 0.00	97.17 8.67 0.00	93.47 9.53 -0.31	93.94 8.68 -8.47	93.19 8.76 -6.92	92.02 8.36 -10.95	88.47 8.10 -10.52	84.61 7.84 -7.95	83.04 7.80 -7.40	80.37 7.22 -9.78	88.98 7.95 -9.38	114.76 11.93 0.00	113.51 11.89 0.00	105.13 10.67 0.00	93.40 9.03 0.00	83.61 7.81 -2.16	74.75 6.05 -9.93	69.54 5.29 -8.62
INDIAN POINT_GT_2 23659	62.26 4.77 -2.60	64.04 4.85 -4.06	59.68 4.47 0.00	61.42 4.52 -1.77	61.00 4.62 -1.42	67.16 5.49 0.00	92.00 8.13 0.00	97.17 8.67 0.00	93.47 9.53 -0.31	93.94 8.68 -8.47	93.19 8.76 -6.92	92.02 8.36 -10.95	88.47 8.10 -10.52	84.61 7.84 -7.95	83.04 7.80 -7.40	80.37 7.22 -9.78	88.98 7.95 -9.38	114.76 11.93 0.00	113.51 11.89 0.00	105.13 10.67 0.00	93.40 9.03 0.00	83.61 7.81 -2.16	74.75 6.05 -9.93	69.54 5.29 -8.62
INDIAN POINT_GT_3 24019	62.26 4.77 -2.60	64.04 4.85 -4.06	59.68 4.47 0.00	61.42 4.52 -1.77	61.00 4.62 -1.42	67.16 5.49 0.00	92.00 8.13 0.00	97.17 8.67 0.00	93.47 9.53 -0.31	93.94 8.68 -8.47	93.19 8.76 -6.92	92.02 8.36 -10.95	88.47 8.10 -10.52	84.61 7.84 -7.95	83.04 7.80 -7.40	80.37 7.22 -9.78	88.98 7.95 -9.38	114.76 11.93 0.00	113.51 11.89 0.00	105.13 10.67 0.00	93.40 9.03 0.00	83.61 7.81 -2.16	74.75 6.05 -9.93	69.54 5.29 -8.62
INDIAN POINT___2 23530	62.12 4.67 -2.57	63.90 4.74 -4.03	59.57 4.36 0.00	61.35 4.47 -1.76	60.87 4.51 -1.40	67.04 5.37 0.00	91.92 8.05 0.00	97.09 8.58 0.00	93.30 9.37 -0.31	93.78 8.60 -8.38	92.96 8.60 -6.84	91.79 8.22 -10.87	88.29 7.96 -10.48	84.56 7.78 -7.98	82.93 7.67 -7.42	80.19 7.10 -9.73	88.77 7.81 -9.31	114.56 11.72 0.00	113.41 11.79 0.00	104.94 10.48 0.00	93.23 8.86 0.00	83.44 7.66 -2.14	74.53 5.94 -9.82	69.33 5.17 -8.52

INDIAN POINT___3 23531	62.10 4.61 -2.60	63.88 4.69 -4.06	59.51 4.31 0.00	61.26 4.36 -1.77	60.83 4.45 -1.42	66.97 5.30 0.00	91.75 7.88 0.00	96.91 8.41 0.00	93.22 9.28 -0.31	93.72 8.45 -8.47	92.89 8.45 -6.92	91.73 8.07 -10.95	88.19 7.82 -10.51	84.40 7.64 -7.95	82.77 7.53 -7.40	80.11 6.97 -9.78	88.77 7.74 -9.38	114.35 11.52 0.00	113.20 11.58 0.00	104.85 10.39 0.00	93.15 8.77 0.00	83.32 7.51 -2.16	74.52 5.82 -9.93	69.37 5.12 -8.62
IP CORINTH___1 23988	61.67 3.35 -3.44	62.45 2.37 -4.94	57.58 2.37 0.00	59.33 2.04 -2.16	59.04 2.20 -1.88	65.56 3.89 0.00	90.07 6.21 0.00	93.63 5.13 0.00	89.73 5.69 -0.41	93.49 5.45 -11.24	92.28 5.58 -9.18	90.10 4.07 -13.31	84.97 3.77 -11.35	79.76 3.85 -7.09	78.76 4.41 -6.50	78.64 4.12 -11.16	88.00 4.94 -11.40	107.36 4.52 0.00	106.50 4.88 0.00	100.69 6.23 0.00	89.52 5.15 0.00	81.15 4.64 -2.87	75.00 3.06 -13.18	69.71 2.67 -11.41
IP___TICONDEROGA 23804	63.59 5.38 -3.33	64.86 4.91 -4.82	60.18 4.97 0.00	62.09 4.85 -2.10	62.11 5.33 -1.82	68.27 6.60 0.00	92.59 8.72 0.00	95.32 6.81 0.00	91.14 7.11 -0.40	94.73 7.07 -10.87	93.60 7.21 -8.87	91.66 5.96 -12.99	86.66 5.59 -11.22	81.60 5.57 -7.22	80.11 5.63 -6.63	79.65 5.32 -10.97	89.37 6.59 -11.13	111.68 8.84 0.00	111.07 9.45 0.00	103.62 9.16 0.00	92.47 8.10 0.00	83.78 7.36 -2.77	76.62 5.11 -12.73	71.61 4.95 -11.02
JARVIS_____ 23743	55.21 0.38 0.06	55.49 0.44 0.08	55.65 0.44 0.00	55.54 0.44 0.04	55.37 0.44 0.03	62.23 0.56 0.00	84.70 0.84 0.00	89.39 0.89 0.00	84.54 0.92 0.01	77.52 0.92 0.20	78.20 0.85 0.16	73.29 0.80 0.22	70.46 0.77 0.16	69.51 0.76 0.06	68.53 0.75 0.06	63.89 0.70 0.17	72.33 0.86 0.19	103.97 1.13 0.00	102.74 1.12 0.00	95.59 1.13 0.00	85.22 0.84 0.00	74.33 0.74 0.05	59.06 0.53 0.24	55.88 0.45 0.20
JENNISON___1 23625	55.97 0.16 -0.92	56.19 0.28 -0.79	55.43 0.22 0.00	55.81 0.33 -0.35	55.72 0.27 -0.49	62.78 1.11 0.00	86.80 2.94 0.00	91.86 3.36 0.00	86.83 3.09 -0.11	82.78 3.07 -2.91	82.92 3.02 -2.38	77.50 2.69 -2.10	72.41 2.51 -0.04	68.67 2.20 2.35	67.56 2.04 2.32	66.02 1.90 -0.76	75.53 2.08 -1.79	106.33 3.50 0.00	104.57 2.95 0.00	97.29 2.83 0.00	86.82 2.45 0.00	76.15 1.77 -0.74	63.18 1.00 -3.41	59.06 0.39 -3.04
JENNISON___2 23626	55.91 0.11 -0.92	56.19 0.28 -0.79	55.43 0.22 0.00	55.75 0.28 -0.35	55.67 0.22 -0.49	62.72 1.05 0.00	86.72 2.85 0.00	91.78 3.27 0.00	86.75 3.01 -0.11	82.70 3.00 -2.91	82.76 2.87 -2.38	77.42 2.62 -2.10	72.34 2.44 -0.04	68.60 2.13 2.35	67.43 1.90 2.32	65.96 1.84 -0.76	75.46 2.01 -1.79	106.23 3.39 0.00	104.46 2.85 0.00	97.20 2.74 0.00	86.73 2.36 0.00	76.08 1.69 -0.74	63.12 0.94 -3.41	59.01 0.33 -3.04
KEDC PORT_JEFF_GT2 24210	64.04 6.53 -2.62	70.49 7.50 -7.86	61.67 6.46 0.00	63.47 6.56 -1.78	63.59 7.20 -1.43	69.19 7.52 0.00	100.23 12.33 -4.03	107.27 12.92 -5.84	104.31 13.63 -7.05	104.11 12.52 -14.79	108.92 12.25 -19.16	105.22 11.56 -20.95	103.19 11.18 -22.16	102.38 10.94 -22.63	102.01 10.72 -23.45	101.99 9.63 -29.00	106.93 10.75 -24.52	122.00 15.53 -3.64	125.00 15.85 -7.53	115.45 14.36 -6.64	111.00 12.32 -14.31	109.83 10.83 -25.37	97.18 8.46 -29.94	71.89 7.57 -8.69
KEDC PORT_JEFF_GT3 24211	64.04 6.53 -2.62	70.49 7.50 -7.86	61.67 6.46 0.00	63.47 6.56 -1.78	63.59 7.20 -1.43	69.19 7.52 0.00	100.23 12.33 -4.03	107.27 12.92 -5.84	104.31 13.63 -7.05	104.11 12.52 -14.79	108.92 12.25 -19.16	105.22 11.56 -20.95	103.19 11.18 -22.16	102.38 10.94 -22.63	102.01 10.72 -23.45	101.99 9.63 -29.00	106.93 10.75 -24.52	122.00 15.53 -3.64	125.00 15.85 -7.53	115.45 14.36 -6.64	111.00 12.32 -14.31	109.83 10.83 -25.37	97.18 8.46 -29.94	71.89 7.57 -8.69
KEDC_GLWD_GT4 24219	63.21 5.71 -2.62	69.00 6.01 -7.86	60.56 5.36 0.00	62.37 5.46 -1.78	61.94 5.55 -1.43	68.15 6.48 0.00	97.96 10.06 -4.03	105.14 10.80 -5.84	102.22 11.54 -7.05	102.11 10.52 -14.79	107.29 10.62 -19.16	103.84 10.18 -20.95	101.86 9.85 -22.16	101.01 9.56 -22.63	100.72 9.43 -23.45	101.17 8.81 -29.00	105.93 9.75 -24.52	120.66 14.19 -3.64	123.48 14.33 -7.53	114.03 12.94 -6.64	109.73 11.05 -14.31	108.51 9.50 -25.37	96.12 7.41 -29.94	70.83 6.51 -8.69
KEDC_GLWD_GT5 24220	63.21 5.71 -2.62	69.00 6.01 -7.86	60.56 5.36 0.00	62.37 5.46 -1.78	61.94 5.55 -1.43	68.15 6.48 0.00	97.96 10.06 -4.03	105.14 10.80 -5.84	102.22 11.54 -7.05	102.11 10.52 -14.79	107.29 10.62 -19.16	103.84 10.18 -20.95	101.86 9.85 -22.16	101.01 9.56 -22.63	100.72 9.43 -23.45	101.17 8.81 -29.00	105.93 9.75 -24.52	120.66 14.19 -3.64	123.48 14.33 -7.53	114.03 12.94 -6.64	109.73 11.05 -14.31	108.51 9.50 -25.37	96.12 7.41 -29.94	70.83 6.51 -8.69
KENSICO____ 23655	62.50 4.99 -2.62	64.28 5.07 -4.08	59.90 4.69 0.00	61.65 4.74 -1.78	61.22 4.84 -1.43	67.47 5.80 0.00	92.42 8.55 0.00	97.62 9.12 0.00	93.89 9.95 -0.31	94.38 9.06 -8.53	93.63 9.15 -6.96	92.43 8.73 -11.00	88.87 8.45 -10.57	84.94 8.19 -7.94	83.37 8.14 -7.38	80.71 7.54 -9.81	89.39 8.31 -9.42	115.28 12.44 0.00	114.02 12.40 0.00	105.60 11.15 0.00	93.82 9.45 0.00	83.92 8.10 -2.18	75.11 6.35 -9.99	69.87 5.56 -8.67
KIAC_JFK_GT1 23816	62.77 5.27 -2.62	64.45 5.24 -4.08	60.01 4.80 0.00	61.76 4.85 -1.78	61.28 4.89 -1.43	67.65 5.98 0.00	92.92 9.06 0.00	98.32 9.82 0.00	94.40 10.45 -0.31	94.78 9.45 -8.54	93.87 9.38 -6.98	92.73 9.02 -11.01	92.66 8.73 -14.08	85.21 8.46 -7.94	83.57 8.34 -7.38	80.97 7.79 -9.82	89.61 8.53 -9.43	115.79 12.96 0.00	114.52 12.91 0.00	106.07 11.62 0.00	93.99 9.62 0.00	84.07 8.25 -2.18	75.54 6.76 -10.01	70.39 6.06 -8.69
KIAC_JFK_GT2 23817	62.77 5.27 -2.62	64.45 5.24 -4.08	60.01 4.80 0.00	61.76 4.85 -1.78	61.28 4.89 -1.43	67.65 5.98 0.00	92.92 9.06 0.00	98.32 9.82 0.00	94.40 10.45 -0.31	94.78 9.45 -8.54	93.87 9.38 -6.98	92.73 9.02 -11.01	92.66 8.73 -14.08	85.21 8.46 -7.94	83.57 8.34 -7.38	80.97 7.79 -9.82	89.61 8.53 -9.43	115.79 12.96 0.00	114.52 12.91 0.00	106.07 11.62 0.00	93.99 9.62 0.00	84.07 8.25 -2.18	75.54 6.76 -10.01	70.39 6.06 -8.69
KINTIGH____ 23543	47.75 -7.52 -0.39	47.78 -7.33 0.02	48.58 -6.62 0.00	48.45 -6.67 0.01	47.24 -7.69 0.03	54.33 -7.34 0.00	73.89 -9.98 0.00	75.85 -12.66 0.00	70.57 -13.05 0.02	65.96 -10.60 0.24	66.47 -10.85 0.20	62.51 -10.11 0.09	58.57 -9.29 1.99	55.82 -9.15 3.84	55.26 -8.89 3.70	53.71 -8.49 1.16	62.12 -9.46 0.08	86.48 -16.35 0.00	82.62 -19.00 0.00	77.64 -16.81 0.00	70.70 -13.67 0.00	62.03 -11.56 0.05	50.28 -8.23 0.26	49.46 -7.46 -1.28
LEDERLE____ 23769	62.74 5.32 -2.53	64.52 5.40 -3.98	60.23 5.02 0.00	61.94 5.07 -1.74	61.51 5.17 -1.38	67.84 6.17 0.00	93.09 9.23 0.00	98.50 10.00 0.00	94.72 10.79 -0.30	94.87 9.83 -8.25	94.02 9.77 -6.74	92.77 9.31 -10.75	89.26 9.01 -10.40	85.62 8.81 -8.01	83.98 8.68 -7.45	81.07 8.05 -9.66	89.82 8.96 -9.21	116.20 13.37 0.00	115.03 13.41 0.00	106.45 12.00 0.00	94.58 10.21 0.00	84.51 8.76 -2.11	75.14 6.70 -9.67	69.87 5.84 -8.39
LINDEN COGEN____ 23786	62.88 5.38 -2.62	64.56 5.35 -4.08	60.18 4.97 0.00	61.93 5.02 -1.78	61.45 5.06 -1.43	67.71 6.04 0.00	92.67 8.81 0.00	97.88 9.38 0.00	94.31 10.37 -0.31	94.78 9.45 -8.54	94.03 9.53 -6.98	92.88 9.16 -11.01	92.75 8.94 -13.96	85.42 8.67 -7.94	83.84 8.62 -7.38	80.84 7.98 -9.49	89.75 8.67 -9.42	115.79 12.96 0.00	114.52 12.91 0.00	106.17 11.71 0.00	94.08 9.70 0.00	84.29 8.47 -2.18	75.48 6.70 -10.01	70.22 5.90 -8.69

LIPA_MISC_IPP 23656	63.98 6.48 -2.62	70.54 7.55 -7.86	61.72 6.51 0.00	63.53 6.62 -1.78	63.70 7.31 -1.43	69.26 7.59 0.00	100.31 12.41 -4.03	107.62 13.28 -5.84	104.56 13.88 -7.05	104.34 12.75 -14.79	109.31 12.64 -19.16	105.51 11.85 -20.95	103.40 11.39 -22.16	102.59 11.15 -22.63	102.21 10.92 -23.45	102.18 9.82 -29.00	107.14 10.96 -24.52	122.41 15.94 -3.64	125.30 16.16 -7.53	115.73 14.64 -6.64	111.25 12.57 -14.31	109.83 10.83 -25.37	97.06 8.35 -29.94	71.72 7.40 -8.69
LITTLE FALLS___HYD 24013	57.40 2.58 0.06	57.53 2.48 0.08	57.69 2.48 0.00	57.58 2.48 0.04	57.40 2.47 0.03	64.75 3.08 0.00	88.65 4.78 0.00	93.90 5.40 0.00	88.89 5.27 0.01	81.43 4.84 0.20	82.16 4.81 0.16	77.00 4.51 0.22	73.95 4.26 0.16	72.95 4.20 0.06	71.79 4.00 0.06	66.93 3.74 0.17	75.84 4.37 0.19	109.62 6.79 0.00	108.43 6.81 0.00	100.88 6.42 0.00	89.86 5.48 0.00	78.08 4.49 0.05	61.77 3.23 0.24	58.16 2.73 0.20
LONG LAKE_PHOENIX 24014	52.99 -2.14 -0.25	53.01 -2.09 0.03	53.22 -1.99 0.00	53.14 -1.98 0.01	52.95 -2.14 -0.14	59.70 -1.97 0.00	81.77 -2.10 0.00	86.38 -2.12 0.00	81.32 -2.34 -0.03	75.78 -1.84 -0.83	76.10 -2.09 -0.68	70.73 -1.89 0.09	66.63 -1.89 1.33	64.42 -1.86 2.54	63.63 -1.76 2.45	60.93 -1.65 0.79	69.86 -1.72 0.07	99.95 -2.88 0.00	98.27 -3.35 0.00	91.62 -2.83 0.00	81.59 -2.78 0.00	71.50 -2.36 -0.21	57.80 -1.94 -0.97	54.45 -2.00 -0.82
LOVETT___3 23632	61.76 4.34 -2.54	63.48 4.36 -4.00	59.24 4.03 0.00	60.95 4.08 -1.74	60.53 4.18 -1.39	66.48 4.81 0.00	91.08 7.21 0.00	96.20 7.70 0.00	92.46 8.53 -0.30	92.84 7.76 -8.29	92.12 7.83 -6.77	90.98 7.49 -10.79	87.53 7.26 -10.42	83.83 7.02 -8.00	82.20 6.92 -7.44	79.51 6.46 -9.68	87.99 7.09 -9.24	113.43 10.59 0.00	112.29 10.67 0.00	104.00 9.54 0.00	92.39 8.02 0.00	82.68 6.92 -2.12	73.83 5.35 -9.72	68.74 4.67 -8.43
LOVETT___4 23642	62.15 4.72 -2.55	63.93 4.80 -4.00	59.62 4.42 0.00	61.34 4.47 -1.74	60.91 4.56 -1.39	66.97 5.30 0.00	91.83 7.97 0.00	97.00 8.50 0.00	93.30 9.37 -0.30	93.61 8.52 -8.29	92.82 8.53 -6.77	91.64 8.14 -10.79	88.16 7.89 -10.42	84.51 7.71 -8.00	82.88 7.60 -7.44	80.08 7.03 -9.68	88.63 7.74 -9.24	114.45 11.62 0.00	113.30 11.69 0.00	104.94 10.48 0.00	93.23 8.86 0.00	83.34 7.58 -2.12	74.37 5.88 -9.72	69.19 5.12 -8.44
LOVETT___5 23593	62.15 4.72 -2.55	63.93 4.80 -4.00	59.62 4.42 0.00	61.34 4.47 -1.74	60.91 4.56 -1.39	66.97 5.30 0.00	91.83 7.97 0.00	97.00 8.50 0.00	93.30 9.37 -0.30	93.61 8.52 -8.29	92.82 8.53 -6.77	91.64 8.14 -10.79	88.16 7.89 -10.42	84.51 7.71 -8.00	82.88 7.60 -7.44	80.08 7.03 -9.68	88.63 7.74 -9.24	114.45 11.62 0.00	113.30 11.69 0.00	104.94 10.48 0.00	93.23 8.86 0.00	83.34 7.58 -2.12	74.37 5.88 -9.72	69.19 5.12 -8.44
LOWER RAQUET___HYD 24057	53.29 -1.59 0.00	53.16 -1.93 0.05	53.00 -2.21 0.00	52.85 -2.26 0.02	53.26 -1.70 0.00	59.39 -2.28 0.00	79.67 -4.19 0.00	86.47 -2.04 0.00	81.37 -2.26 0.00	74.42 -2.38 0.00	73.95 -3.57 0.00	69.68 -2.91 0.12	66.38 -3.21 0.26	65.63 -2.82 0.36	64.65 -2.85 0.35	60.51 -2.66 0.19	69.76 -1.79 0.11	101.19 -1.65 0.00	99.08 -2.54 0.00	93.61 -0.85 0.00	82.26 -2.11 0.00	71.58 -2.06 0.00	56.83 -1.94 0.00	54.30 -1.34 0.00
LOWER___HUDSON 24059	62.44 4.23 -3.33	63.82 3.86 -4.83	59.13 3.92 0.00	61.10 3.86 -2.11	60.74 3.96 -1.82	66.48 4.81 0.00	90.57 6.71 0.00	94.43 5.93 0.00	90.47 6.44 -0.40	93.75 6.07 -10.89	92.53 6.12 -8.89	91.18 5.45 -13.01	86.39 5.31 -11.24	81.32 5.30 -7.21	79.76 5.29 -6.63	79.29 4.94 -10.98	88.46 5.66 -11.14	110.65 7.82 0.00	109.75 8.13 0.00	101.92 7.46 0.00	90.87 6.50 0.00	82.16 5.74 -2.78	75.71 4.17 -12.76	70.75 4.06 -11.05
LWR___OSWEGATCHIE_HYD 23850	52.74 -2.14 0.00	52.67 -2.37 0.09	52.72 -2.48 0.00	52.56 -2.54 0.04	52.76 -2.20 0.00	59.20 -2.47 0.00	79.76 -4.11 0.00	86.47 -2.04 0.00	81.54 -2.09 0.00	74.80 -2.00 0.00	74.11 -3.41 0.00	69.84 -2.62 0.25	66.47 -2.86 0.52	65.67 -2.41 0.73	64.63 -2.51 0.70	60.70 -2.28 0.38	70.08 -1.36 0.22	101.09 -1.75 0.00	99.08 -2.54 0.00	93.70 -0.76 0.00	82.01 -2.36 0.00	71.36 -2.28 0.00	56.65 -2.12 0.00	53.86 -1.78 0.00
LYONS_FALL_HYD 23570	53.68 -1.21 0.00	53.81 -1.21 0.11	53.99 -1.21 0.00	53.87 -1.21 0.05	53.81 -1.15 0.00	60.68 -0.99 0.00	82.77 -1.09 0.00	88.32 -0.18 0.00	83.46 -0.17 0.00	76.72 -0.08 0.00	76.90 -0.62 0.00	71.98 -0.44 0.29	68.62 -0.63 0.60	67.48 -0.48 0.85	66.49 -0.54 0.81	62.41 -0.51 0.44	71.33 -0.07 0.25	102.94 0.10 0.00	101.31 -0.30 0.00	94.74 0.28 0.00	83.87 -0.51 0.00	72.98 -0.66 0.00	57.95 -0.82 0.00	54.63 -1.00 0.00
MAPLE RIDGE_WT_1 323574	54.78 0.05 0.16	54.96 0.00 0.17	55.15 -0.06 0.00	55.00 -0.06 0.08	54.87 0.00 0.09	61.67 0.00 0.00	83.87 0.00 0.00	88.50 0.00 0.00	83.69 0.08 0.02	76.26 0.00 0.53	77.08 0.00 0.44	72.24 0.00 0.47	69.65 0.00 0.20	68.96 0.00 -0.15	68.00 0.00 -0.16	63.08 0.00 0.28	71.26 0.00 0.40	102.83 0.00 0.00	101.62 0.00 0.00	94.55 0.09 0.00	84.46 0.08 0.00	73.58 0.07 0.14	58.14 0.00 0.63	55.15 0.06 0.54
MAPLE RIDGE_WT_2 323611	54.78 0.05 0.16	54.96 0.00 0.17	55.15 -0.06 0.00	55.00 -0.06 0.08	54.87 0.00 0.09	61.67 0.00 0.00	83.87 0.00 0.00	88.50 0.00 0.00	83.69 0.08 0.02	76.26 0.00 0.53	77.08 0.00 0.44	72.24 0.00 0.47	69.65 0.00 0.20	68.96 0.00 -0.15	68.00 0.00 -0.16	63.08 0.00 0.28	71.26 0.00 0.40	102.83 0.00 0.00	101.62 0.00 0.00	94.55 0.09 0.00	84.46 0.08 0.00	73.58 0.07 0.14	58.14 0.00 0.63	55.15 0.06 0.54
MG INDUSTRY___DRP 24185	61.35 3.18 -3.29	63.22 3.31 -4.78	58.46 3.26 0.00	60.53 3.31 -2.09	60.00 3.24 -1.80	65.31 3.64 0.00	88.81 4.95 0.00	93.10 4.60 0.00	89.12 5.10 -0.39	92.22 4.68 -10.74	91.01 4.73 -8.77	90.03 4.44 -12.88	85.37 4.33 -11.19	80.35 4.27 -7.27	78.73 4.21 -6.68	78.20 3.93 -10.91	87.06 4.37 -11.03	109.00 6.17 0.00	108.02 6.40 0.00	100.12 5.67 0.00	89.35 4.98 0.00	80.73 4.34 -2.74	74.64 3.29 -12.58	69.70 3.17 -10.89
MID___OSWEGATCHIE_HYD 23849	52.74 -2.14 0.00	52.67 -2.37 0.09	52.72 -2.48 0.00	52.56 -2.54 0.04	52.76 -2.20 0.00	59.20 -2.47 0.00	79.76 -4.11 0.00	86.47 -2.04 0.00	81.54 -2.09 0.00	74.80 -2.00 0.00	74.11 -3.41 0.00	69.84 -2.62 0.25	66.47 -2.86 0.52	65.67 -2.41 0.73	64.63 -2.51 0.70	60.70 -2.28 0.38	70.08 -1.36 0.22	101.09 -1.75 0.00	99.08 -2.54 0.00	93.70 -0.76 0.00	82.01 -2.36 0.00	71.36 -2.28 0.00	56.65 -2.12 0.00	53.86 -1.78 0.00
MID___RAQUETTE_HYD 23851	53.29 -1.59 0.00	53.16 -1.93 0.05	53.00 -2.21 0.00	52.85 -2.26 0.02	53.26 -1.70 0.00	59.39 -2.28 0.00	79.67 -4.19 0.00	86.47 -2.04 0.00	81.37 -2.26 0.00	74.42 -2.38 0.00	73.95 -3.57 0.00	69.68 -2.91 0.12	66.38 -3.21 0.26	65.63 -2.82 0.36	64.65 -2.85 0.35	60.51 -2.66 0.19	69.76 -1.79 0.11	101.19 -1.65 0.00	99.08 -2.54 0.00	93.61 -0.85 0.00	82.26 -2.11 0.00	71.58 -2.06 0.00	56.83 -1.94 0.00	54.30 -1.34 0.00
MILLIKEN___I 23584	50.97 -4.39 -0.48	50.86 -4.36 -0.09	50.90 -4.31 0.00	50.87 -4.30 -0.04	50.82 -4.40 -0.26	57.60 -4.07 0.00	79.84 -4.03 0.00	84.52 -3.98 0.00	79.42 -4.27 -0.06	73.98 -4.38 -1.56	74.37 -4.42 -1.27	68.48 -4.44 -0.20	63.86 -4.19 1.80	60.60 -4.40 3.80	60.51 -3.66 3.67	59.05 -3.36 0.95	68.18 -3.65 -0.17	97.80 -5.04 0.00	95.83 -5.79 0.00	89.17 -5.29 0.00	79.73 -4.64 0.00	69.54 -4.49 -0.39	56.57 -4.00 -1.80	52.93 -4.28 -1.58

MILLIKEN___2 23585	50.97 -4.39 -0.48	50.86 -4.36 -0.09	50.90 -4.31 0.00	50.87 -4.30 -0.04	50.82 -4.40 -0.26	57.60 -4.07 0.00	79.84 -4.03 0.00	84.52 -3.98 0.00	79.42 -4.27 -0.06	73.98 -4.38 -1.56	74.37 -4.42 -1.27	68.48 -4.44 -0.20	63.86 -4.19 1.80	60.60 -4.40 3.80	60.51 -3.66 3.67	59.05 -3.36 0.95	68.18 -3.65 -0.17	97.80 -5.04 0.00	95.83 -5.79 0.00	89.17 -5.29 0.00	79.73 -4.64 0.00	69.54 -4.49 -0.39	56.57 -4.00 -1.80	52.93 -4.28 -1.58
MILLIKEN___DIESEL 23629	50.97 -4.39 -0.48	50.86 -4.36 -0.09	50.90 -4.31 0.00	50.87 -4.30 -0.04	50.82 -4.40 -0.26	57.60 -4.07 0.00	79.84 -4.03 0.00	84.52 -3.98 0.00	79.42 -4.27 -0.06	73.98 -4.38 -1.56	74.37 -4.42 -1.27	68.48 -4.44 -0.20	63.86 -4.19 1.80	60.60 -4.40 3.80	60.51 -3.66 3.67	59.05 -3.36 0.95	68.18 -3.65 -0.17	97.80 -5.04 0.00	95.83 -5.79 0.00	89.17 -5.29 0.00	79.73 -4.64 0.00	69.54 -4.49 -0.39	56.57 -4.00 -1.80	52.93 -4.28 -1.58
MILLSEAT___LFGE 323607	48.82 -6.48 -0.42	48.88 -6.23 0.02	49.74 -5.47 0.00	49.61 -5.51 0.01	48.36 -6.60 0.01	55.93 -5.74 0.00	76.65 -7.21 0.00	78.85 -9.65 0.00	73.33 -10.29 0.01	68.70 -7.99 0.11	69.68 -7.75 0.09	64.91 -7.71 0.09	60.81 -6.92 2.13	57.75 -6.95 4.11	57.23 -6.65 3.96	55.65 -6.46 1.24	64.62 -6.95 0.08	89.98 -12.85 0.00	85.66 -15.95 0.00	80.48 -13.98 0.00	73.40 -10.97 0.00	64.27 -9.35 0.02	51.85 -6.82 0.10	50.67 -6.34 -1.38
MODEL_CITY_ENERGY 24167	48.18 -7.13 -0.44	48.16 -6.95 0.02	49.02 -6.18 0.00	48.84 -6.28 0.01	47.44 -7.53 -0.01	54.89 -6.78 0.00	74.39 -9.48 0.00	76.11 -12.39 0.00	70.66 -12.96 0.01	66.58 -10.21 0.00	66.82 -10.70 0.00	62.94 -9.67 0.10	58.83 -8.80 2.22	55.84 -8.67 4.30	55.29 -8.41 4.15	53.76 -8.30 1.30	62.40 -9.17 0.08	86.38 -16.45 0.00	81.70 -19.92 0.00	77.08 -17.38 0.00	70.54 -13.84 0.00	62.02 -11.64 -0.01	50.97 -7.82 -0.02	49.96 -7.12 -1.44
MODERN_LFGE___ 323580	48.18 -7.13 -0.44	48.16 -6.95 0.02	49.02 -6.18 0.00	48.84 -6.28 0.01	47.44 -7.53 -0.01	54.89 -6.78 0.00	74.39 -9.48 0.00	76.11 -12.39 0.00	70.66 -12.96 0.01	66.58 -10.21 0.00	66.82 -10.70 0.00	62.94 -9.67 0.10	58.83 -8.80 2.22	55.84 -8.67 4.30	55.29 -8.41 4.15	53.76 -8.30 1.30	62.40 -9.17 0.08	86.38 -16.45 0.00	81.70 -19.92 0.00	77.08 -17.38 0.00	70.54 -13.84 0.00	62.02 -11.64 -0.01	50.97 -7.82 -0.02	49.96 -7.12 -1.44
MOHAWK_PAPER___DRP 24187	61.94 3.68 -3.38	63.48 3.47 -4.88	58.74 3.53 0.00	60.84 3.58 -2.13	60.33 3.52 -1.85	65.74 4.07 0.00	89.48 5.62 0.00	93.63 5.13 0.00	89.72 5.69 -0.40	93.14 5.30 -11.04	91.96 5.43 -9.02	90.80 4.94 -13.14	85.89 4.75 -11.29	80.79 4.82 -7.16	79.10 4.68 -6.58	78.79 4.37 -11.06	87.79 4.87 -11.26	109.83 6.99 0.00	108.73 7.11 0.00	100.88 6.42 0.00	90.03 5.65 0.00	81.39 4.93 -2.82	75.30 3.58 -12.94	70.34 3.51 -11.20
MONGAUP___HYD 23641	61.84 4.56 -2.40	63.66 4.69 -3.84	59.51 4.31 0.00	61.16 4.36 -1.67	60.67 4.40 -1.31	67.10 5.43 0.00	92.17 8.30 0.00	97.79 9.29 0.00	93.87 9.95 -0.29	93.76 9.14 -7.83	92.75 8.84 -6.39	91.45 8.36 -10.37	88.09 8.10 -10.14	84.76 7.84 -8.10	83.20 7.80 -7.55	80.02 7.22 -9.43	88.57 8.03 -8.88	114.87 12.03 0.00	113.91 12.30 0.00	105.32 10.86 0.00	93.74 9.37 0.00	83.59 7.95 -2.00	73.82 5.88 -9.17	68.49 4.90 -7.96
MONTAUK___DIESEL 23721	67.06 9.55 -2.62	73.74 10.75 -7.86	64.70 9.50 0.00	66.61 9.70 -1.78	66.78 10.39 -1.43	72.96 11.29 0.00	106.01 18.11 -4.03	114.26 19.91 -5.84	110.58 19.90 -7.05	109.94 18.35 -14.79	114.89 18.22 -19.16	110.09 16.43 -20.95	107.80 15.79 -22.16	106.92 15.48 -22.63	106.28 14.99 -23.45	106.17 13.81 -29.00	111.94 15.76 -24.52	129.82 23.34 -3.64	132.52 23.37 -7.53	122.35 21.25 -6.64	116.99 18.31 -14.31	114.40 15.39 -25.37	100.17 11.46 -29.94	74.39 10.07 -8.69
MUNSVILLE_WIND_PWR 323609	55.18 -0.49 -0.79	55.32 -0.39 -0.58	54.82 -0.39 0.00	55.06 -0.33 -0.26	55.00 -0.38 -0.42	62.47 0.80 0.00	86.88 3.02 0.00	92.40 3.89 0.00	86.98 3.26 -0.09	82.69 3.38 -2.51	82.90 3.33 -2.05	77.08 2.84 -1.53	71.90 2.58 0.53	68.18 2.20 2.83	66.90 1.83 2.77	65.37 1.77 -0.24	75.04 2.08 -1.31	106.74 3.91 0.00	104.67 3.05 0.00	97.38 2.93 0.00	86.82 2.45 0.00	75.90 1.62 -0.64	62.30 0.59 -2.95	57.98 -0.28 -2.62
N SALMON___HYD 24042	55.38 0.49 0.00	55.24 0.11 0.00	54.99 -0.22 0.00	54.86 -0.28 0.00	55.23 0.27 0.00	61.98 0.31 0.00	83.78 -0.08 0.00	90.01 1.50 0.00	84.80 1.17 0.00	77.49 0.69 0.00	77.83 0.31 0.00	72.93 0.22 0.00	69.57 -0.28 0.00	68.67 -0.14 0.00	67.50 -0.34 0.00	63.17 -0.19 0.00	71.94 0.29 0.00	104.27 1.44 0.00	102.94 1.32 0.00	96.25 1.79 0.00	85.81 1.43 0.00	74.23 0.59 0.00	59.01 0.24 0.00	56.19 0.56 0.00
N.E_GEN_SANDY PD 24062	62.00 4.01 -3.11	63.64 3.91 -4.59	59.07 3.86 0.00	61.05 3.91 -2.00	60.67 4.01 -1.70	69.00 4.75 -2.58	92.00 6.37 -1.76	90.00 5.84 4.34	90.44 6.44 -0.37	93.00 6.07 -10.14	91.92 6.12 -8.28	90.69 5.60 -12.38	86.28 5.45 -10.98	81.62 5.37 -7.44	80.00 5.29 -6.86	78.92 4.94 -10.62	87.92 5.66 -10.60	111.06 8.12 -0.10	109.95 8.43 0.10	102.11 7.65 0.00	90.00 6.58 0.95	83.00 5.82 -3.54	75.00 4.35 -11.88	70.00 4.06 -10.30
NARROWS_GT1_1 24228	63.17 5.65 -2.63	64.95 5.73 -4.09	60.52 5.30 -0.01	62.27 5.35 -1.79	61.84 5.44 -1.44	68.34 6.66 -0.01	93.76 9.90 0.00	98.95 10.44 -0.01	95.24 11.29 -0.32	95.63 10.29 -8.55	94.81 10.31 -6.98	93.76 10.03 -11.02	94.26 9.50 -14.91	86.25 9.50 -7.95	84.39 9.16 -7.39	83.95 8.55 -12.03	90.56 9.46 -9.44	117.14 14.29 -0.01	115.85 14.23 -0.01	107.03 12.56 -0.01	95.35 10.97 -0.01	85.18 9.35 -2.19	76.02 7.23 -10.02	70.62 6.29 -8.69
NARROWS_GT1_2 24229	63.17 5.65 -2.63	64.95 5.73 -4.09	60.52 5.30 -0.01	62.27 5.35 -1.79	61.84 5.44 -1.44	68.34 6.66 -0.01	93.76 9.90 0.00	98.95 10.44 -0.01	95.24 11.29 -0.32	95.63 10.29 -8.55	94.81 10.31 -6.98	93.76 10.03 -11.02	94.26 9.50 -14.91	86.25 9.50 -7.95	84.39 9.16 -7.39	83.95 8.55 -12.03	90.56 9.46 -9.44	117.14 14.29 -0.01	115.85 14.23 -0.01	107.03 12.56 -0.01	95.35 10.97 -0.01	85.18 9.35 -2.19	76.02 7.23 -10.02	70.62 6.29 -8.69
NARROWS_GT1_3 24230	63.17 5.65 -2.63	64.95 5.73 -4.09	60.52 5.30 -0.01	62.27 5.35 -1.79	61.84 5.44 -1.44	68.34 6.66 -0.01	93.76 9.90 0.00	98.95 10.44 -0.01	95.24 11.29 -0.32	95.63 10.29 -8.55	94.81 10.31 -6.98	93.76 10.03 -11.02	94.26 9.50 -14.91	86.25 9.50 -7.95	84.39 9.16 -7.39	83.95 8.55 -12.03	90.56 9.46 -9.44	117.14 14.29 -0.01	115.85 14.23 -0.01	107.03 12.56 -0.01	95.35 10.97 -0.01	85.18 9.35 -2.19	76.02 7.23 -10.02	70.62 6.29 -8.69
NARROWS_GT1_4 24231	63.17 5.65 -2.63	64.95 5.73 -4.09	60.52 5.30 -0.01	62.27 5.35 -1.79	61.84 5.44 -1.44	68.34 6.66 -0.01	93.76 9.90 0.00	98.95 10.44 -0.01	95.24 11.29 -0.32	95.63 10.29 -8.55	94.81 10.31 -6.98	93.76 10.03 -11.02	94.26 9.50 -14.91	86.25 9.50 -7.95	84.39 9.16 -7.39	83.95 8.55 -12.03	90.56 9.46 -9.44	117.14 14.29 -0.01	115.85 14.23 -0.01	107.03 12.56 -0.01	95.35 10.97 -0.01	85.18 9.35 -2.19	76.02 7.23 -10.02	70.62 6.29 -8.69
NARROWS_GT1_5 24232	63.17 5.65 -2.63	64.95 5.73 -4.09	60.52 5.30 -0.01	62.27 5.35 -1.79	61.84 5.44 -1.44	68.34 6.66 -0.01	93.76 9.90 0.00	98.95 10.44 -0.01	95.24 11.29 -0.32	95.63 10.29 -8.55	94.81 10.31 -6.98	93.76 10.03 -11.02	94.26 9.50 -14.91	86.25 9.50 -7.95	84.39 9.16 -7.39	83.95 8.55 -12.03	90.56 9.46 -9.44	117.14 14.29 -0.01	115.85 14.23 -0.01	107.03 12.56 -0.01	95.35 10.97 -0.01	85.18 9.35 -2.19	76.02 7.23 -10.02	70.62 6.29 -8.69

NARROWS_GT1_6 24233	63.17 5.65 -2.63	64.95 5.73 -4.09	60.52 5.30 -0.01	62.27 5.35 -1.79	61.84 5.44 -1.44	68.34 6.66 -0.01	93.76 9.90 0.00	98.95 10.44 -0.01	95.24 11.29 -0.32	95.63 10.29 -8.55	94.81 10.31 -6.98	93.76 10.03 -11.02	94.26 9.50 -14.91	86.25 9.50 -7.95	84.39 9.16 -7.39	83.95 8.55 -12.03	90.56 9.46 -9.44	117.14 14.29 -0.01	115.85 14.23 -0.01	107.03 12.56 -0.01	95.35 10.97 -0.01	85.18 9.35 -2.19	76.02 7.23 -10.02	70.62 6.29 -8.69
NARROWS_GT1_7 24234	63.17 5.65 -2.63	64.95 5.73 -4.09	60.52 5.30 -0.01	62.27 5.35 -1.79	61.84 5.44 -1.44	68.34 6.66 -0.01	93.76 9.90 0.00	98.95 10.44 -0.01	95.24 11.29 -0.32	95.63 10.29 -8.55	94.81 10.31 -6.98	93.76 10.03 -11.02	94.26 9.50 -14.91	86.25 9.50 -7.95	84.39 9.16 -7.39	83.95 8.55 -12.03	90.56 9.46 -9.44	117.14 14.29 -0.01	115.85 14.23 -0.01	107.03 12.56 -0.01	95.35 10.97 -0.01	85.18 9.35 -2.19	76.02 7.23 -10.02	70.62 6.29 -8.69
NARROWS_GT1_8 24235	63.17 5.65 -2.63	64.95 5.73 -4.09	60.52 5.30 -0.01	62.27 5.35 -1.79	61.84 5.44 -1.44	68.34 6.66 -0.01	93.76 9.90 0.00	98.95 10.44 -0.01	95.24 11.29 -0.32	95.63 10.29 -8.55	94.81 10.31 -6.98	93.76 10.03 -11.02	94.26 9.50 -14.91	86.25 9.50 -7.95	84.39 9.16 -7.39	83.95 8.55 -12.03	90.56 9.46 -9.44	117.14 14.29 -0.01	115.85 14.23 -0.01	107.03 12.56 -0.01	95.35 10.97 -0.01	85.18 9.35 -2.19	76.02 7.23 -10.02	70.62 6.29 -8.69
NARROWS_GT2_1 24236	63.17 5.65 -2.63	64.95 5.73 -4.09	60.52 5.30 -0.01	62.27 5.35 -1.79	61.84 5.44 -1.44	68.34 6.66 -0.01	93.76 9.90 0.00	98.95 10.44 -0.01	95.24 11.29 -0.32	95.63 10.29 -8.55	94.81 10.31 -6.98	93.76 10.03 -11.02	94.26 9.50 -14.91	86.25 9.50 -7.95	84.39 9.16 -7.39	83.95 8.55 -12.03	90.56 9.46 -9.44	117.14 14.29 -0.01	115.85 14.23 -0.01	107.03 12.56 -0.01	95.35 10.97 -0.01	85.18 9.35 -2.19	76.02 7.23 -10.02	70.62 6.29 -8.69
NARROWS_GT2_2 24237	63.17 5.65 -2.63	64.95 5.73 -4.09	60.52 5.30 -0.01	62.27 5.35 -1.79	61.84 5.44 -1.44	68.34 6.66 -0.01	93.76 9.90 0.00	98.95 10.44 -0.01	95.24 11.29 -0.32	95.63 10.29 -8.55	94.81 10.31 -6.98	93.76 10.03 -11.02	94.26 9.50 -14.91	86.25 9.50 -7.95	84.39 9.16 -7.39	83.95 8.55 -12.03	90.56 9.46 -9.44	117.14 14.29 -0.01	115.85 14.23 -0.01	107.03 12.56 -0.01	95.35 10.97 -0.01	85.18 9.35 -2.19	76.02 7.23 -10.02	70.62 6.29 -8.69
NARROWS_GT2_3 24238	63.17 5.65 -2.63	64.95 5.73 -4.09	60.52 5.30 -0.01	62.27 5.35 -1.79	61.84 5.44 -1.44	68.34 6.66 -0.01	93.76 9.90 0.00	98.95 10.44 -0.01	95.24 11.29 -0.32	95.63 10.29 -8.55	94.81 10.31 -6.98	93.76 10.03 -11.02	94.26 9.50 -14.91	86.25 9.50 -7.95	84.39 9.16 -7.39	83.95 8.55 -12.03	90.56 9.46 -9.44	117.14 14.29 -0.01	115.85 14.23 -0.01	107.03 12.56 -0.01	95.35 10.97 -0.01	85.18 9.35 -2.19	76.02 7.23 -10.02	70.62 6.29 -8.69
NARROWS_GT2_4 24239	63.17 5.65 -2.63	64.95 5.73 -4.09	60.52 5.30 -0.01	62.27 5.35 -1.79	61.84 5.44 -1.44	68.34 6.66 -0.01	93.76 9.90 0.00	98.95 10.44 -0.01	95.24 11.29 -0.32	95.63 10.29 -8.55	94.81 10.31 -6.98	93.76 10.03 -11.02	94.26 9.50 -14.91	86.25 9.50 -7.95	84.39 9.16 -7.39	83.95 8.55 -12.03	90.56 9.46 -9.44	117.14 14.29 -0.01	115.85 14.23 -0.01	107.03 12.56 -0.01	95.35 10.97 -0.01	85.18 9.35 -2.19	76.02 7.23 -10.02	70.62 6.29 -8.69
NARROWS_GT2_5 24240	63.17 5.65 -2.63	64.95 5.73 -4.09	60.52 5.30 -0.01	62.27 5.35 -1.79	61.84 5.44 -1.44	68.34 6.66 -0.01	93.76 9.90 0.00	98.95 10.44 -0.01	95.24 11.29 -0.32	95.63 10.29 -8.55	94.81 10.31 -6.98	93.76 10.03 -11.02	94.26 9.50 -14.91	86.25 9.50 -7.95	84.39 9.16 -7.39	83.95 8.55 -12.03	90.56 9.46 -9.44	117.14 14.29 -0.01	115.85 14.23 -0.01	107.03 12.56 -0.01	95.35 10.97 -0.01	85.18 9.35 -2.19	76.02 7.23 -10.02	70.62 6.29 -8.69
NARROWS_GT2_6 24241	63.17 5.65 -2.63	64.95 5.73 -4.09	60.52 5.30 -0.01	62.27 5.35 -1.79	61.84 5.44 -1.44	68.34 6.66 -0.01	93.76 9.90 0.00	98.95 10.44 -0.01	95.24 11.29 -0.32	95.63 10.29 -8.55	94.81 10.31 -6.98	93.76 10.03 -11.02	94.26 9.50 -14.91	86.25 9.50 -7.95	84.39 9.16 -7.39	83.95 8.55 -12.03	90.56 9.46 -9.44	117.14 14.29 -0.01	115.85 14.23 -0.01	107.03 12.56 -0.01	95.35 10.97 -0.01	85.18 9.35 -2.19	76.02 7.23 -10.02	70.62 6.29 -8.69
NARROWS_GT2_7 24242	63.17 5.65 -2.63	64.95 5.73 -4.09	60.52 5.30 -0.01	62.27 5.35 -1.79	61.84 5.44 -1.44	68.34 6.66 -0.01	93.76 9.90 0.00	98.95 10.44 -0.01	95.24 11.29 -0.32	95.63 10.29 -8.55	94.81 10.31 -6.98	93.76 10.03 -11.02	94.26 9.50 -14.91	86.25 9.50 -7.95	84.39 9.16 -7.39	83.95 8.55 -12.03	90.56 9.46 -9.44	117.14 14.29 -0.01	115.85 14.23 -0.01	107.03 12.56 -0.01	95.35 10.97 -0.01	85.18 9.35 -2.19	76.02 7.23 -10.02	70.62 6.29 -8.69
NARROWS_GT2_8 24243	63.17 5.65 -2.63	64.95 5.73 -4.09	60.52 5.30 -0.01	62.27 5.35 -1.79	61.84 5.44 -1.44	68.34 6.66 -0.01	93.76 9.90 0.00	98.95 10.44 -0.01	95.24 11.29 -0.32	95.63 10.29 -8.55	94.81 10.31 -6.98	93.76 10.03 -11.02	94.26 9.50 -14.91	86.25 9.50 -7.95	84.39 9.16 -7.39	83.95 8.55 -12.03	90.56 9.46 -9.44	117.14 14.29 -0.01	115.85 14.23 -0.01	107.03 12.56 -0.01	95.35 10.97 -0.01	85.18 9.35 -2.19	76.02 7.23 -10.02	70.62 6.29 -8.69
NEG CAPITAL___MECHNVIL 23645	62.90 4.67 -3.35	64.11 4.13 -4.85	59.40 4.20 0.00	61.33 4.08 -2.11	60.97 4.18 -1.83	66.91 5.24 0.00	91.41 7.55 0.00	95.23 6.73 0.00	91.22 7.19 -0.40	94.42 6.68 -10.94	93.27 6.82 -8.93	91.80 6.03 -13.06	86.83 5.73 -11.25	81.79 5.78 -7.19	80.29 5.83 -6.61	79.82 5.45 -11.01	89.07 6.23 -11.18	111.37 8.54 0.00	110.36 8.74 0.00	102.67 8.22 0.00	91.54 7.17 0.00	82.69 6.26 -2.79	76.12 4.53 -12.82	71.13 4.40 -11.10
NEG CENTRAL_HIGH_ACRES 23767	49.36 -5.87 -0.35	49.43 -5.68 0.02	50.07 -5.13 0.00	49.94 -5.18 0.00	49.40 -5.77 -0.21	56.18 -5.49 0.00	77.49 -6.37 0.00	80.54 -7.97 0.00	74.98 -8.70 -0.05	70.84 -7.22 -1.26	71.80 -6.74 -1.03	65.65 -6.98 0.08	61.64 -6.43 1.78	58.89 -6.47 3.45	58.27 -6.24 3.33	57.00 -5.32 1.04	65.79 -5.80 0.07	93.06 -9.77 0.00	90.24 -11.38 0.00	84.16 -10.30 0.00	75.94 -8.44 0.00	66.67 -7.29 -0.32	54.19 -6.05 -1.47	51.12 -5.67 -1.16
NEG CENTRAL___DRP 24199	52.18 -3.07 -0.37	52.19 -2.92 0.02	52.45 -2.76 0.00	52.37 -2.76 0.00	52.15 -3.02 -0.21	59.08 -2.59 0.00	81.43 -2.43 0.00	85.58 -2.92 0.00	80.25 -3.43 -0.05	75.14 -2.92 -1.26	75.75 -2.79 -1.03	69.81 -2.84 0.07	65.31 -2.65 1.88	62.40 -2.75 3.65	61.74 -2.58 3.52	59.98 -2.28 1.10	69.02 -2.58 0.06	98.72 -4.11 0.00	96.54 -5.08 0.00	89.92 -4.53 0.00	80.66 -3.71 0.00	70.57 -3.39 -0.32	57.42 -2.82 -1.48	53.98 -2.89 -1.24
NEG CENTRAL___INDECK 23768	51.48 -3.90 -0.49	51.42 -3.69 0.02	52.12 -3.09 0.00	51.99 -3.14 0.00	51.50 -3.74 -0.28	58.96 -2.71 0.00	82.27 -1.59 0.00	85.85 -2.66 0.00	79.43 -4.27 -0.06	75.32 -3.15 -1.67	76.40 -2.48 -1.37	69.35 -3.27 0.09	64.53 -3.03 2.46	61.01 -3.03 4.78	60.39 -2.85 4.61	59.97 -1.96 1.43	69.64 -1.93 0.08	98.93 -3.91 0.00	95.62 -6.00 0.00	89.26 -5.20 0.00	80.58 -3.80 0.00	70.53 -3.53 -0.43	57.32 -3.41 -1.96	53.81 -3.45 -1.62
NEG CENTRAL___SENECA 23627	51.73 -3.57 -0.41	51.70 -3.42 0.01	52.01 -3.20 0.00	51.93 -3.20 0.00	51.68 -3.52 -0.23	58.71 -2.96 0.00	81.27 -2.60 0.00	85.32 -3.19 0.00	79.83 -3.85 -0.05	75.04 -3.15 -1.39	75.63 -3.02 -1.14	69.52 -3.13 0.07	64.93 -2.86 2.06	61.77 -3.03 4.01	61.06 -2.92 3.87	59.57 -2.60 1.20	68.73 -2.87 0.06	98.21 -4.63 0.00	95.93 -5.69 0.00	89.36 -5.10 0.00	80.15 -4.22 0.00	70.17 -3.83 -0.36	57.11 -3.29 -1.63	53.67 -3.34 -1.37

NEG CENTRAL___STATE_STREET 24147	52.84 -2.41 -0.37	52.76 -2.37 0.00	53.00 -2.21 0.00	52.93 -2.21 0.00	52.80 -2.36 -0.21	59.94 -1.73 0.00	82.86 -1.01 0.00	87.26 -1.24 0.00	81.84 -1.84 -0.05	76.26 -1.77 -1.23	76.82 -1.71 -1.00	70.72 -1.96 0.03	66.28 -1.82 1.76	63.36 -2.00 3.46	63.02 -1.49 3.33	61.08 -1.27 1.01	70.20 -1.43 0.02	100.78 -2.06 0.00	98.67 -2.95 0.00	91.81 -2.64 0.00	82.18 -2.19 0.00	71.82 -2.14 -0.31	58.21 -2.00 -1.44	54.62 -2.23 -1.21
NEG MILLWOOD___DRP 24198	62.61 5.05 -2.68	64.46 5.18 -4.14	60.01 4.80 0.00	61.79 4.85 -1.81	61.37 4.95 -1.46	67.59 5.92 0.00	92.75 8.89 0.00	98.06 9.56 0.00	94.40 10.45 -0.32	95.05 9.52 -8.73	94.10 9.46 -7.13	92.90 9.02 -11.17	89.01 8.66 -10.50	85.16 8.46 -7.88	83.51 8.34 -7.32	81.01 7.73 -9.92	89.82 8.60 -9.57	115.79 12.96 0.00	114.63 13.01 0.00	106.07 11.62 0.00	94.24 9.87 0.00	84.41 8.54 -2.23	75.47 6.46 -10.23	70.08 5.56 -8.88
NEG NORTH_FLCN_SEA 23793	54.34 -0.55 0.00	54.03 -1.10 0.00	53.83 -1.38 0.00	53.75 -1.38 0.00	54.08 -0.88 0.00	60.62 -1.05 0.00	81.60 -2.26 0.00	86.73 -1.77 0.00	81.96 -1.67 0.00	75.41 -1.38 0.00	76.04 -1.47 0.00	71.04 -1.67 0.00	67.89 -1.96 0.00	66.95 -1.86 0.00	65.88 -1.97 0.00	61.59 -1.77 0.00	69.58 -2.08 0.00	100.67 -2.16 0.00	99.69 -1.93 0.00	92.85 -1.61 0.00	83.28 -1.10 0.00	72.24 -1.40 0.00	57.65 -1.12 0.00	54.86 -0.78 0.00
NEG NORTH_KES_CHATEGAY 23792	54.77 -0.11 0.00	54.58 -0.55 0.00	54.38 -0.83 0.00	54.25 -0.88 0.00	54.63 -0.33 0.00	60.99 -0.68 0.00	82.10 -1.76 0.00	87.79 -0.71 0.00	82.79 -0.84 0.00	75.80 -1.00 0.00	76.43 -1.09 0.00	71.47 -1.24 0.00	68.38 -1.47 0.00	67.43 -1.38 0.00	66.35 -1.49 0.00	62.03 -1.33 0.00	70.08 -1.58 0.00	101.39 -1.44 0.00	100.40 -1.22 0.00	93.61 -0.85 0.00	83.87 -0.51 0.00	72.90 -0.74 0.00	58.12 -0.65 0.00	55.36 -0.28 0.00
NEG NORTH___ALICE_FALLS 23915	54.94 0.05 0.00	54.69 -0.44 0.00	54.49 -0.72 0.00	54.36 -0.77 0.00	54.68 -0.27 0.00	61.36 -0.31 0.00	82.77 -1.09 0.00	88.06 -0.44 0.00	83.13 -0.50 0.00	76.41 -0.38 0.00	76.97 -0.54 0.00	71.98 -0.73 0.00	68.73 -1.12 0.00	67.78 -1.03 0.00	66.69 -1.15 0.00	62.41 -0.95 0.00	70.51 -1.15 0.00	102.11 -0.72 0.00	101.11 -0.51 0.00	94.17 -0.28 0.00	84.46 0.08 0.00	73.20 -0.44 0.00	58.30 -0.47 0.00	55.52 -0.11 0.00
NEG NORTH___LWR_SARANAC 23913	54.94 0.05 0.00	54.69 -0.44 0.00	54.49 -0.72 0.00	54.36 -0.77 0.00	54.68 -0.27 0.00	61.36 -0.31 0.00	82.77 -1.09 0.00	88.06 -0.44 0.00	83.13 -0.50 0.00	76.41 -0.38 0.00	76.97 -0.54 0.00	71.98 -0.73 0.00	68.73 -1.12 0.00	67.78 -1.03 0.00	66.69 -1.15 0.00	62.41 -0.95 0.00	70.51 -1.15 0.00	102.11 -0.72 0.00	101.11 -0.51 0.00	94.17 -0.28 0.00	84.46 0.08 0.00	73.20 -0.44 0.00	58.30 -0.47 0.00	55.52 -0.11 0.00
NEG NORTH___PLATTSBURG 23628	54.94 0.05 0.00	54.69 -0.44 0.00	54.49 -0.72 0.00	54.36 -0.77 0.00	54.68 -0.27 0.00	61.36 -0.31 0.00	82.77 -1.09 0.00	88.06 -0.44 0.00	83.13 -0.50 0.00	76.41 -0.38 0.00	76.97 -0.54 0.00	71.98 -0.73 0.00	68.73 -1.12 0.00	67.78 -1.03 0.00	66.69 -1.15 0.00	62.41 -0.95 0.00	70.51 -1.15 0.00	102.11 -0.72 0.00	101.11 -0.51 0.00	94.17 -0.28 0.00	84.46 0.08 0.00	73.20 -0.44 0.00	58.30 -0.47 0.00	55.52 -0.11 0.00
NEG WEST_LEA_LOCKPORT 23791	48.29 -7.03 -0.43	48.27 -6.84 0.02	49.13 -6.07 0.00	48.95 -6.17 0.01	47.60 -7.36 0.00	55.07 -6.60 0.00	74.72 -9.14 0.00	76.55 -11.95 0.00	71.08 -12.54 0.01	66.86 -9.91 0.03	67.18 -10.31 0.03	63.24 -9.38 0.10	59.13 -8.52 2.20	56.16 -8.39 4.25	55.60 -8.14 4.10	54.09 -7.98 1.29	62.76 -8.81 0.08	87.00 -15.84 0.00	82.31 -19.31 0.00	77.64 -16.81 0.00	71.04 -13.33 0.00	62.38 -11.27 0.00	51.17 -7.58 0.02	50.05 -7.01 -1.43
NEG WEST___LANCASTR 23811	48.86 -6.53 -0.51	48.65 -6.45 0.03	49.08 -6.13 0.00	48.95 -6.17 0.01	48.28 -6.76 -0.08	55.56 -6.11 0.00	76.40 -7.46 0.00	79.74 -8.76 0.00	74.36 -9.28 -0.01	69.34 -7.91 -0.46	69.67 -8.22 -0.37	65.18 -7.42 0.11	60.41 -6.85 2.59	57.05 -6.74 5.02	56.43 -6.58 4.83	55.38 -6.46 1.52	64.25 -7.31 0.10	90.91 -11.93 0.00	87.19 -14.43 0.00	81.89 -12.56 0.00	74.25 -10.12 0.00	64.93 -8.84 -0.12	53.09 -6.23 -0.55	51.09 -6.23 -1.68
NEG_PENN_ALLEGHNY 23528	54.79 -0.99 -0.89	54.28 -0.88 -0.03	54.32 -0.88 0.00	54.33 -0.83 -0.02	54.55 -0.88 -0.47	61.24 -0.43 0.00	84.28 0.42 0.00	88.94 0.44 0.00	83.98 0.25 -0.10	79.73 0.15 -2.78	79.86 0.08 -2.27	72.79 0.07 -0.01	65.87 0.14 4.12	60.63 0.00 8.18	60.02 0.07 7.89	61.02 0.00 2.34	71.52 -0.14 -0.01	102.73 -0.10 0.00	101.01 -0.61 0.00	93.98 -0.47 0.00	84.04 -0.34 0.00	73.91 -0.44 -0.71	61.56 -0.47 -3.26	57.86 -0.72 -2.95
NEG___GEN_MONROE 24207	49.77 -5.49 -0.37	49.82 -5.29 0.02	50.68 -4.53 0.00	50.55 -4.58 0.01	49.53 -5.39 0.04	56.98 -4.69 0.00	79.00 -4.86 0.00	81.78 -6.73 0.00	75.75 -7.86 0.02	70.32 -6.14 0.33	71.82 -5.43 0.27	66.52 -6.11 0.09	62.42 -5.52 1.91	59.54 -5.57 3.70	58.92 -5.36 3.56	57.81 -4.44 1.12	66.92 -4.66 0.07	94.20 -8.64 0.00	90.75 -10.87 0.00	84.73 -9.73 0.00	76.78 -7.59 0.00	67.01 -6.55 0.07	52.82 -5.58 0.37	51.64 -5.23 -1.24
NEPA___ENERGY 23901	48.64 -6.81 -0.56	48.32 -6.78 0.03	48.47 -6.74 0.00	48.40 -6.73 0.01	48.35 -6.76 -0.15	55.32 -6.35 0.00	77.16 -6.71 0.00	81.16 -7.35 0.00	75.79 -7.86 -0.03	70.04 -7.60 -0.84	70.45 -7.75 -0.69	65.39 -7.20 0.12	60.20 -6.78 2.87	56.51 -6.74 5.56	55.90 -6.58 5.36	55.35 -6.34 1.68	64.03 -7.52 0.11	92.24 -10.59 0.00	89.53 -12.09 0.00	83.88 -10.58 0.00	75.34 -9.03 0.00	65.76 -8.10 -0.22	53.54 -6.23 -1.00	51.22 -6.29 -1.87
NEVERSINK___HYD 23608	61.27 4.12 -2.27	63.24 4.41 -3.69	59.24 4.03 0.00	60.82 4.08 -1.61	60.26 4.07 -1.24	66.73 5.06 0.00	91.75 7.88 0.00	97.62 9.12 0.00	93.68 9.78 -0.27	92.93 8.75 -7.38	91.83 8.29 -6.02	90.39 7.71 -9.97	87.28 7.47 -9.95	84.30 7.29 -8.20	82.69 7.19 -7.65	79.26 6.72 -9.18	87.65 7.45 -8.54	113.94 11.11 0.00	113.00 11.38 0.00	104.56 10.11 0.00	93.15 8.77 0.00	82.96 7.44 -1.88	72.76 5.35 -8.64	67.43 4.28 -7.51
NEWTON___FALLS_HYD 23847	52.74 -2.14 0.00	52.67 -2.37 0.09	52.72 -2.48 0.00	52.56 -2.54 0.04	52.76 -2.20 0.00	59.20 -2.47 0.00	79.76 -4.11 0.00	86.47 -2.04 0.00	81.54 -2.09 0.00	74.80 -2.00 0.00	74.11 -3.41 0.00	69.84 -2.62 0.25	66.47 -2.86 0.52	65.67 -2.41 0.73	64.63 -2.51 0.70	60.70 -2.28 0.38	70.08 -1.36 0.22	101.09 -1.75 0.00	99.08 -2.54 0.00	93.70 -0.76 0.00	82.01 -2.36 0.00	71.36 -2.28 0.00	56.65 -2.12 0.00	53.86 -1.78 0.00
NIAGARA___ 23760	47.74 -7.57 -0.43	47.72 -7.39 0.02	48.69 -6.51 0.00	48.51 -6.62 0.01	47.05 -7.91 0.00	54.33 -7.34 0.00	73.47 -10.40 0.00	74.78 -13.72 0.00	69.49 -14.13 0.01	65.48 -11.29 0.03	65.71 -11.78 0.02	62.00 -10.62 0.10	57.94 -9.71 2.20	55.00 -9.56 4.25	54.52 -9.23 4.09	52.89 -9.19 1.28	61.40 -10.18 0.08	84.63 -18.20 0.00	79.97 -21.64 0.00	75.57 -18.89 0.00	69.27 -15.10 0.00	60.90 -12.74 0.00	50.23 -8.52 0.02	49.44 -7.62 -1.42
NINE_MILE_1 23575	52.57 -2.52 -0.21	52.63 -2.48 0.02	52.83 -2.37 0.00	52.75 -2.37 0.01	52.55 -2.53 -0.12	59.14 -2.53 0.00	80.85 -3.02 0.00	85.05 -3.45 0.00	80.06 -3.60 -0.03	74.43 -3.07 -0.70	74.99 -3.10 -0.57	69.66 -2.98 0.07	65.95 -2.79 1.11	63.87 -2.82 2.12	63.08 -2.71 2.05	60.17 -2.53 0.65	68.73 -2.87 0.06	98.31 -4.52 0.00	96.74 -4.88 0.00	90.02 -4.44 0.00	80.49 -3.88 0.00	70.58 -3.24 -0.18	57.01 -2.59 -0.82	53.82 -2.50 -0.69

NINE_MILE_2 23744	52.57 -2.52 -0.21	52.69 -2.43 0.02	52.83 -2.37 0.00	52.75 -2.37 0.01	52.55 -2.53 -0.12	59.20 -2.47 0.00	80.85 -3.02 0.00	85.05 -3.45 0.00	80.06 -3.60 -0.03	74.42 -3.07 -0.70	74.98 -3.10 -0.57	69.66 -2.98 0.07	65.96 -2.79 1.10	63.89 -2.82 2.10	63.10 -2.71 2.03	60.18 -2.53 0.65	68.73 -2.87 0.06	98.31 -4.52 0.00	96.74 -4.88 0.00	90.02 -4.44 0.00	80.58 -3.80 0.00	70.58 -3.24 -0.18	57.00 -2.59 -0.82	53.82 -2.50 -0.69
NM_CAPITAL___DRP 24208	61.69 3.46 -3.35	63.23 3.25 -4.85	58.52 3.31 0.00	60.67 3.42 -2.12	60.09 3.30 -1.83	65.43 3.76 0.00	88.98 5.12 0.00	93.10 4.60 0.00	89.22 5.19 -0.40	92.66 4.91 -10.95	91.42 4.96 -8.94	90.35 4.58 -13.06	85.51 4.40 -11.26	80.41 4.40 -7.20	78.80 4.34 -6.61	78.37 3.99 -11.01	87.36 4.51 -11.19	109.21 6.38 0.00	108.22 6.61 0.00	100.31 5.86 0.00	89.52 5.15 0.00	80.93 4.49 -2.79	74.89 3.29 -12.83	69.97 3.23 -11.11
NM_CENTRAL___DRP 24181	53.27 -1.87 -0.25	53.34 -1.76 0.03	53.50 -1.71 0.00	53.41 -1.71 0.01	53.23 -1.87 -0.14	60.07 -1.60 0.00	82.36 -1.51 0.00	86.82 -1.68 0.00	81.74 -1.92 -0.03	76.17 -1.46 -0.83	76.72 -1.47 -0.68	71.15 -1.45 0.10	67.13 -1.33 1.39	64.72 -1.45 2.64	63.87 -1.42 2.55	61.27 -1.27 0.83	70.06 -1.50 0.09	100.37 -2.47 0.00	98.67 -2.95 0.00	91.81 -2.64 0.00	82.09 -2.28 0.00	71.79 -2.06 -0.21	58.10 -1.65 -0.97	54.70 -1.78 -0.84
NM_FRONTIER___DRP 24179	47.97 -7.35 -0.44	47.94 -7.17 0.02	48.86 -6.35 0.00	48.68 -6.45 0.01	47.22 -7.75 -0.01	54.58 -7.09 0.00	73.72 -10.15 0.00	75.05 -13.45 0.00	69.74 -13.88 0.01	65.82 -10.98 -0.01	65.97 -11.55 0.00	62.29 -10.32 0.10	58.19 -9.43 2.23	55.21 -9.29 4.31	54.73 -8.96 4.15	53.12 -8.93 1.30	61.68 -9.89 0.08	84.94 -17.89 0.00	80.18 -21.44 0.00	75.75 -18.70 0.00	69.52 -14.85 0.00	61.21 -12.45 -0.01	50.57 -8.23 -0.03	49.68 -7.40 -1.44
NM_ST_REGIS___HYD 24053	53.84 -1.04 0.00	53.66 -1.43 0.04	53.50 -1.71 0.00	53.35 -1.76 0.02	53.75 -1.21 0.00	60.01 -1.67 0.00	80.68 -3.19 0.00	87.35 -1.15 0.00	82.21 -1.42 0.00	75.11 -1.69 0.00	74.88 -2.64 0.00	70.42 -2.18 0.11	67.10 -2.51 0.23	66.28 -2.20 0.33	65.22 -2.31 0.32	61.10 -2.09 0.17	70.27 -1.29 0.10	101.91 -0.93 0.00	99.99 -1.63 0.00	94.27 -0.19 0.00	83.19 -1.18 0.00	72.24 -1.40 0.00	57.36 -1.41 0.00	54.80 -0.83 0.00
NORTHPORT___1 23551	63.54 6.04 -2.62	69.71 6.73 -7.86	61.06 5.85 0.00	62.81 5.90 -1.78	62.60 6.21 -1.43	68.45 6.78 0.00	98.97 11.07 -4.03	105.85 11.51 -5.84	102.97 12.29 -7.05	102.80 11.21 -14.79	107.76 11.08 -19.16	104.20 10.54 -20.95	102.21 10.20 -22.16	101.42 9.98 -22.63	101.20 9.91 -23.45	101.42 9.06 -29.00	106.21 10.03 -24.52	120.46 13.99 -3.64	123.58 14.43 -7.53	114.22 13.13 -6.64	109.99 11.31 -14.31	108.87 9.87 -25.37	96.53 7.82 -29.94	71.28 6.95 -8.69
NORTHPORT___2 23552	63.54 6.04 -2.62	69.71 6.73 -7.86	61.06 5.85 0.00	62.81 5.90 -1.78	62.60 6.21 -1.43	68.45 6.78 0.00	98.97 11.07 -4.03	105.85 11.51 -5.84	102.97 12.29 -7.05	102.80 11.21 -14.79	107.76 11.08 -19.16	104.20 10.54 -20.95	102.21 10.20 -22.16	101.42 9.98 -22.63	101.20 9.91 -23.45	101.42 9.06 -29.00	106.21 10.03 -24.52	120.46 13.99 -3.64	123.58 14.43 -7.53	114.22 13.13 -6.64	109.99 11.31 -14.31	108.87 9.87 -25.37	96.53 7.82 -29.94	71.28 6.95 -8.69
NORTHPORT___3 23553	62.45 4.94 -2.62	68.45 5.46 -7.86	59.84 4.64 0.00	61.65 4.74 -1.78	61.34 4.95 -1.43	67.16 5.49 0.00	97.04 9.14 -4.03	103.46 9.12 -5.84	100.88 10.20 -7.05	100.88 9.29 -14.79	105.51 8.84 -19.16	102.31 8.65 -20.95	100.54 8.52 -22.16	99.70 8.26 -22.63	99.50 8.21 -23.45	99.90 7.54 -29.00	104.21 8.03 -24.52	117.67 11.21 -3.63	120.83 11.69 -7.52	111.57 10.48 -6.63	107.79 9.11 -14.31	106.74 7.73 -25.37	95.35 6.64 -29.94	70.44 6.12 -8.69
NORTHPORT___4 23650	62.45 4.94 -2.62	68.45 5.46 -7.86	59.84 4.64 0.00	61.65 4.74 -1.78	61.34 4.95 -1.43	67.16 5.49 0.00	97.04 9.14 -4.03	103.46 9.12 -5.84	100.88 10.20 -7.05	100.88 9.29 -14.79	105.51 8.84 -19.16	102.31 8.65 -20.95	100.54 8.52 -22.16	99.70 8.26 -22.63	99.50 8.21 -23.45	99.90 7.54 -29.00	104.21 8.03 -24.52	117.67 11.21 -3.63	120.83 11.69 -7.52	111.57 10.48 -6.63	107.79 9.11 -14.31	106.74 7.73 -25.37	95.35 6.64 -29.94	70.44 6.12 -8.69
NORTHPORT___IC 23718	63.54 6.04 -2.62	69.71 6.73 -7.86	61.06 5.85 0.00	62.81 5.90 -1.78	62.60 6.21 -1.43	68.45 6.78 0.00	98.97 11.07 -4.03	105.85 11.51 -5.84	102.97 12.29 -7.05	102.80 11.21 -14.79	107.76 11.08 -19.16	104.20 10.54 -20.95	102.21 10.20 -22.16	101.42 9.98 -22.63	101.20 9.91 -23.45	101.42 9.06 -29.00	106.21 10.03 -24.52	120.46 13.99 -3.64	123.58 14.43 -7.53	114.22 13.13 -6.64	109.99 11.31 -14.31	108.87 9.87 -25.37	96.53 7.82 -29.94	71.28 6.95 -8.69
NPX_GEN_1385_PROXY 323591	63.54 6.04 -2.62	69.71 6.73 -7.86	61.06 5.85 0.00	62.81 5.90 -1.78	62.60 6.21 -1.43	68.45 6.78 0.00	98.97 11.07 -4.03	105.85 11.51 -5.84	102.97 12.29 -7.05	102.80 11.21 -14.79	107.76 11.08 -19.16	104.20 10.54 -20.95	102.21 10.20 -22.16	101.42 9.98 -22.63	101.20 9.91 -23.45	101.42 9.06 -29.00	106.21 10.03 -24.52	120.46 13.99 -3.64	123.58 14.43 -7.53	114.22 13.13 -6.64	109.99 11.31 -14.31	108.87 9.87 -25.37	96.53 7.82 -29.94	71.28 6.95 -8.69
NPX_GEN_CSC 323557	63.82 6.31 -2.62	70.49 7.50 -7.86	61.67 6.46 0.00	63.47 6.56 -1.78	63.59 7.20 -1.43	68.82 7.15 0.00	99.47 11.57 -4.03	106.73 12.39 -5.84	103.72 13.05 -7.05	103.57 11.98 -14.79	108.53 11.86 -19.16	104.71 11.05 -20.95	102.70 10.69 -22.16	101.90 10.46 -22.63	101.54 10.24 -23.45	101.55 9.19 -29.00	106.50 10.32 -24.52	121.38 14.91 -3.64	124.39 15.24 -7.53	114.88 13.79 -6.64	110.49 11.81 -14.31	109.17 10.16 -25.37	96.53 7.82 -29.94	71.17 6.84 -8.69
NSINS_S_GLNS_FALLS 23858	62.53 4.23 -3.42	63.36 3.31 -4.92	58.52 3.31 0.00	60.37 3.09 -2.15	60.07 3.24 -1.87	66.54 4.87 0.00	91.25 7.38 0.00	94.70 6.20 0.00	90.73 6.69 -0.41	94.34 6.37 -11.17	93.07 6.43 -9.12	91.05 5.09 -13.25	86.00 4.82 -11.33	80.81 4.89 -7.12	79.66 5.29 -6.53	79.49 5.01 -11.12	88.88 5.88 -11.35	109.21 6.38 0.00	108.33 6.71 0.00	102.01 7.56 0.00	90.70 6.33 0.00	82.16 5.67 -2.85	75.74 3.88 -13.09	70.59 3.62 -11.33
NUCOR_STEEL___DRP 24197	52.45 -2.80 -0.36	52.38 -2.76 -0.01	52.61 -2.59 0.00	52.60 -2.54 -0.01	52.42 -2.75 -0.20	59.45 -2.22 0.00	82.10 -1.76 0.00	86.38 -2.12 0.00	81.00 -2.68 -0.04	75.48 -2.53 -1.22	76.03 -2.48 -0.99	70.01 -2.69 0.01	65.70 -2.44 1.70	62.82 -2.61 3.37	62.49 -2.10 3.25	60.61 -1.77 0.97	69.64 -2.01 0.01	99.85 -2.98 0.00	97.66 -3.96 0.00	90.96 -3.49 0.00	81.50 -2.87 0.00	71.23 -2.72 -0.31	57.73 -2.47 -1.42	54.17 -2.67 -1.20
NYISO_LBMP_REFERENCE 24008	54.88 0.00 0.00	55.13 0.00 0.00	55.21 0.00 0.00	55.13 0.00 0.00	54.96 0.00 0.00	61.67 0.00 0.00	83.87 0.00 0.00	88.50 0.00 0.00	83.63 0.00 0.00	76.80 0.00 0.00	77.52 0.00 0.00	72.71 0.00 0.00	69.85 0.00 0.00	68.81 0.00 0.00	67.84 0.00 0.00	63.36 0.00 0.00	71.66 0.00 0.00	102.83 0.00 0.00	101.62 0.00 0.00	94.46 0.00 0.00	84.37 0.00 0.00	73.64 0.00 0.00	58.77 0.00 0.00	55.64 0.00 0.00
NYPA_BRENTWD____GT 24164	63.93 6.42 -2.62	70.21 7.22 -7.86	61.45 6.24 0.00	63.25 6.34 -1.78	63.10 6.71 -1.43	68.95 7.28 0.00	99.81 11.91 -4.03	106.91 12.57 -5.84	103.97 13.30 -7.05	103.80 12.21 -14.79	108.84 12.17 -19.16	105.15 11.49 -20.95	103.05 11.04 -22.16	102.25 10.80 -22.63	101.94 10.65 -23.45	102.12 9.76 -29.00	107.07 10.89 -24.52	121.79 15.32 -3.64	124.80 15.65 -7.53	115.26 14.17 -6.64	110.92 12.23 -14.31	109.76 10.75 -25.37	97.06 8.35 -29.94	71.72 7.40 -8.69

NYPA_GOWANUS____GT5 24156	63.17 5.65 -2.63	64.95 5.73 -4.09	60.52 5.30 -0.01	62.27 5.35 -1.79	61.84 5.44 -1.44	68.34 6.66 -0.01	93.76 9.90 0.00	98.95 10.44 -0.01	95.24 11.29 -0.32	95.63 10.29 -8.55	94.81 10.31 -6.98	93.76 10.03 -11.02	94.26 9.50 -14.91	86.25 9.50 -7.95	84.39 9.16 -7.39	83.95 8.55 -12.03	90.56 9.46 -9.44	117.14 14.29 -0.01	115.85 14.23 -0.01	107.03 12.56 -0.01	95.35 10.97 -0.01	85.18 9.35 -2.19	76.02 7.23 -10.02	70.62 6.29 -8.69
NYPA_GOWANUS____GT6 24157	63.17 5.65 -2.63	64.95 5.73 -4.09	60.52 5.30 -0.01	62.27 5.35 -1.79	61.84 5.44 -1.44	68.34 6.66 -0.01	93.76 9.90 0.00	98.95 10.44 -0.01	95.24 11.29 -0.32	95.63 10.29 -8.55	94.81 10.31 -6.98	93.76 10.03 -11.02	94.26 9.50 -14.91	86.25 9.50 -7.95	84.39 9.16 -7.39	83.95 8.55 -12.03	90.56 9.46 -9.44	117.14 14.29 -0.01	115.85 14.23 -0.01	107.03 12.56 -0.01	95.35 10.97 -0.01	85.18 9.35 -2.19	76.02 7.23 -10.02	70.62 6.29 -8.69
NYPA_HARLEM__RVR__GT1 24160	63.66 6.15 -2.63	65.29 6.06 -4.09	60.85 5.63 -0.01	62.60 5.68 -1.79	62.11 5.72 -1.44	68.59 6.91 -0.01	93.86 9.98 -0.02	100.00 10.62 -0.88	96.55 11.29 -1.63	96.84 10.21 -9.83	96.09 10.23 -8.34	124.92 9.89 -42.32	92.78 9.43 -13.50	88.30 9.36 -10.13	86.72 9.16 -9.72	81.55 8.55 -9.64	127.75 9.39 -46.71	116.72 13.88 -0.01	115.55 13.92 -0.01	107.29 13.13 0.30	123.62 10.80 -28.44	87.51 9.43 -4.45	79.25 7.35 -13.14	70.73 6.40 -8.69
NYPA_HARLEM__RVR__GT2 24161	63.66 6.15 -2.63	65.29 6.06 -4.09	60.85 5.63 -0.01	62.60 5.68 -1.79	62.11 5.72 -1.44	68.59 6.91 -0.01	93.86 9.98 -0.02	100.00 10.62 -0.88	96.55 11.29 -1.63	96.84 10.21 -9.83	96.09 10.23 -8.34	124.92 9.89 -42.32	92.78 9.43 -13.50	88.30 9.36 -10.13	86.72 9.16 -9.72	81.55 8.55 -9.64	127.75 9.39 -46.71	116.72 13.88 -0.01	115.55 13.92 -0.01	107.29 13.13 0.30	123.62 10.80 -28.44	87.51 9.43 -4.45	79.25 7.35 -13.14	70.73 6.40 -8.69
NYPA_KENT____GT 24152	63.17 5.65 -2.63	64.96 5.73 -4.09	60.52 5.30 -0.01	62.27 5.35 -1.79	61.84 5.44 -1.44	68.28 6.60 -0.01	93.59 9.73 0.00	98.86 10.35 -0.01	95.16 11.21 -0.32	95.48 10.14 -8.55	94.73 10.23 -6.98	93.62 9.89 -11.02	94.19 9.43 -14.91	86.12 9.36 -7.95	84.39 9.16 -7.39	84.10 8.49 -12.25	90.49 9.39 -9.45	116.93 14.09 -0.01	115.65 14.02 -0.01	106.93 12.47 -0.01	95.10 10.72 -0.01	85.04 9.21 -2.19	75.96 7.17 -10.02	70.62 6.29 -8.70
NYPA_POUCH1____GT 24155	63.00 5.49 -2.63	64.84 5.62 -4.09	60.40 5.19 -0.01	62.16 5.24 -1.79	61.78 5.39 -1.44	68.34 6.66 -0.01	93.76 9.90 0.00	98.86 10.35 -0.01	95.07 11.12 -0.32	95.48 10.14 -8.55	94.65 10.15 -6.98	93.62 9.89 -11.02	94.22 9.22 -15.16	86.12 9.36 -7.95	84.19 8.96 -7.39	84.42 8.36 -12.70	90.42 9.32 -9.44	116.93 14.09 -0.01	115.65 14.02 -0.01	106.46 12.00 -0.01	95.26 10.88 -0.01	85.03 9.21 -2.19	75.84 7.05 -10.02	70.45 6.12 -8.69
NYPA_VERNON____GT2 24162	63.22 5.71 -2.63	64.96 5.73 -4.09	60.52 5.30 -0.01	62.27 5.35 -1.79	61.84 5.44 -1.44	68.22 6.54 -0.01	93.43 9.56 0.00	98.69 10.18 -0.01	94.99 11.04 -0.32	95.41 10.06 -8.55	94.66 10.15 -6.99	93.54 9.82 -11.02	94.12 9.36 -14.91	85.98 9.22 -7.95	84.32 9.09 -7.39	84.32 8.49 -12.47	90.35 9.24 -9.45	116.73 13.88 -0.01	115.35 13.72 -0.01	106.84 12.37 -0.01	94.84 10.46 -0.01	84.89 9.06 -2.19	75.90 7.11 -10.02	70.62 6.29 -8.70
NYPA_VERNON____GT3 24163	63.22 5.71 -2.63	64.96 5.73 -4.09	60.52 5.30 -0.01	62.27 5.35 -1.79	61.84 5.44 -1.44	68.22 6.54 -0.01	93.43 9.56 0.00	98.69 10.18 -0.01	94.99 11.04 -0.32	95.41 10.06 -8.55	94.66 10.15 -6.99	93.54 9.82 -11.02	94.12 9.36 -14.91	85.98 9.22 -7.95	84.32 9.09 -7.39	84.32 8.49 -12.47	90.35 9.24 -9.45	116.73 13.88 -0.01	115.35 13.72 -0.01	106.84 12.37 -0.01	94.84 10.46 -0.01	84.89 9.06 -2.19	75.90 7.11 -10.02	70.62 6.29 -8.70
NYPA__ASTORIA_CC1 323568	63.28 5.76 -2.63	65.01 5.79 -4.09	60.57 5.36 -0.01	62.32 5.40 -1.79	61.84 5.44 -1.44	68.15 6.48 -0.01	93.34 9.48 0.00	98.69 10.18 -0.01	94.99 11.04 -0.32	95.33 9.98 -8.55	94.58 10.08 -6.98	93.47 9.74 -11.02	94.05 9.29 -14.91	85.91 9.15 -7.95	84.25 9.02 -7.39	83.82 8.43 -12.03	90.34 9.24 -9.44	116.62 13.78 -0.01	115.35 13.72 -0.01	106.84 12.37 -0.01	94.76 10.38 -0.01	84.81 8.98 -2.19	75.90 7.11 -10.02	70.67 6.34 -8.69
NYPA__ASTORIA_CC2 323569	63.28 5.76 -2.63	65.01 5.79 -4.09	60.57 5.36 -0.01	62.32 5.40 -1.79	61.84 5.44 -1.44	68.15 6.48 -0.01	93.34 9.48 0.00	98.69 10.18 -0.01	94.99 11.04 -0.32	95.33 9.98 -8.55	94.58 10.08 -6.98	93.47 9.74 -11.02	94.05 9.29 -14.91	85.91 9.15 -7.95	84.25 9.02 -7.39	83.82 8.43 -12.03	90.34 9.24 -9.44	116.62 13.78 -0.01	115.35 13.72 -0.01	106.84 12.37 -0.01	94.76 10.38 -0.01	84.81 8.98 -2.19	75.90 7.11 -10.02	70.67 6.34 -8.69
NYPA__HOLTSVILL 23794	63.76 6.26 -2.62	70.15 7.17 -7.86	61.39 6.18 0.00	63.20 6.28 -1.78	63.26 6.87 -1.43	68.89 7.22 0.00	99.72 11.82 -4.03	106.91 12.57 -5.84	103.89 13.21 -7.05	103.72 12.13 -14.79	108.69 12.02 -19.16	104.93 11.27 -20.95	102.91 10.90 -22.16	102.11 10.67 -22.63	101.74 10.45 -23.45	101.80 9.44 -29.00	106.71 10.53 -24.52	121.59 15.12 -3.64	124.59 15.45 -7.53	115.07 13.98 -6.64	110.66 11.98 -14.31	109.39 10.38 -25.37	96.76 8.05 -29.94	71.44 7.12 -8.69
NYPA__HELLGATE_GT1 24158	63.66 6.15 -2.63	65.29 6.06 -4.09	60.85 5.63 -0.01	62.60 5.68 -1.79	62.11 5.72 -1.44	68.59 6.91 -0.01	93.85 9.98 0.00	116.72 10.62 -17.60	121.85 11.29 -26.92	121.58 10.21 -34.57	122.33 10.23 -34.58	95.16 9.89 -12.56	95.60 9.43 -16.32	130.31 9.36 -52.14	131.74 9.16 -54.74	86.34 8.55 -14.43	92.33 9.39 -11.28	116.72 13.88 -0.01	115.55 13.92 -0.01	107.90 13.13 -0.31	96.58 10.80 -1.41	131.08 9.43 -48.01	139.38 7.35 -73.26	70.73 6.40 -8.69
NYPA__HELLGATE_GT2 24159	63.66 6.15 -2.63	65.29 6.06 -4.09	60.85 5.63 -0.01	62.60 5.68 -1.79	62.11 5.72 -1.44	68.59 6.91 -0.01	93.85 9.98 0.00	116.72 10.62 -17.60	121.85 11.29 -26.92	121.58 10.21 -34.57	122.33 10.23 -34.58	95.16 9.89 -12.56	95.60 9.43 -16.32	130.31 9.36 -52.14	131.74 9.16 -54.74	86.34 8.55 -14.43	92.33 9.39 -11.28	116.72 13.88 -0.01	115.55 13.92 -0.01	107.90 13.13 -0.31	96.58 10.80 -1.41	131.08 9.43 -48.01	139.38 7.35 -73.26	70.73 6.40 -8.69
NYS_BARGE__HYD 23848	48.40 -6.92 -0.43	48.33 -6.78 0.02	49.24 -5.96 0.00	49.06 -6.06 0.01	47.71 -7.25 0.00	55.19 -6.48 0.00	74.98 -8.89 0.00	76.82 -11.68 0.00	71.24 -12.38 0.01	67.00 -9.75 0.04	67.40 -10.08 0.10	63.45 -9.16 0.10	59.28 -8.38 2.18	56.33 -8.26 4.22	55.83 -7.94 4.07	54.29 -7.79 1.28	62.97 -8.60 0.08	87.31 -15.53 0.00	82.72 -18.90 0.00	78.02 -16.44 0.00	71.29 -13.08 0.00	62.59 -11.05 0.00	51.27 -7.46 0.03	50.15 -6.90 -1.42
O.H_GEN_BRUCE 24063	47.73 -7.57 -0.42	44.65 -7.39 3.09	43.00 -6.57 5.64	43.95 -6.67 4.51	43.41 -7.91 3.64	47.54 -7.34 6.79	61.81 -10.40 11.66	74.78 -13.72 0.00	69.57 -14.05 0.01	65.51 -11.21 0.07	65.75 -11.70 0.06	62.00 -10.62 0.09	57.99 -9.71 2.15	55.09 -9.56 4.16	54.61 -9.23 4.01	52.09 -9.12 2.15	61.47 -10.10 0.08	82.91 -18.10 1.82	82.00 -21.44 -1.82	75.66 -18.80 0.00	70.01 -15.02 -0.66	60.31 -12.67 0.66	50.18 -8.52 0.07	49.41 -7.62 -1.39
OAK ORCHARD__HYD 24046	49.65 -5.60 -0.36	49.71 -5.40 0.02	50.46 -4.75 0.00	50.33 -4.80 0.01	49.41 -5.50 0.06	56.61 -5.06 0.00	78.16 -5.70 0.00	80.98 -7.52 0.00	75.16 -8.45 0.02	69.65 -6.76 0.39	70.92 -6.28 0.32	66.01 -6.62 0.08	61.99 -6.01 1.85	59.18 -6.06 3.58	58.56 -5.83 3.45	57.33 -4.94 1.08	66.28 -5.30 0.07	93.37 -9.46 0.00	90.24 -11.38 0.00	84.26 -10.20 0.00	76.19 -8.18 0.00	66.56 -7.00 0.09	52.57 -5.76 0.44	51.44 -5.40 -1.20

OCC_CHEM___DRP 24175	48.02 -7.30 -0.44	47.99 -7.11 0.02	48.91 -6.29 0.00	48.73 -6.40 0.01	47.28 -7.69 -0.01	54.70 -6.97 0.00	73.80 -10.06 0.00	75.23 -13.28 0.00	69.91 -13.72 0.01	65.98 -10.83 -0.01	66.13 -11.39 -0.01	62.43 -10.18 0.10	58.33 -9.29 2.23	55.34 -9.15 4.32	54.86 -8.82 4.16	53.25 -8.81 1.31	61.75 -9.82 0.08	85.15 -17.69 0.00	80.38 -21.24 0.00	75.94 -18.51 0.00	69.69 -14.68 0.00	61.28 -12.37 -0.01	50.63 -8.17 -0.03	49.74 -7.34 -1.45
OLIN_CORP_DRP 24177	48.08 -7.24 -0.44	48.05 -7.06 0.02	48.97 -6.24 0.00	48.79 -6.34 0.01	47.39 -7.58 -0.02	54.76 -6.91 0.00	74.14 -9.73 0.00	75.76 -12.74 0.00	70.41 -13.21 0.01	66.32 -10.52 -0.04	66.54 -11.01 -0.03	62.72 -9.89 0.10	58.58 -9.01 2.26	55.57 -8.88 4.37	55.09 -8.55 4.21	53.49 -8.55 1.32	62.11 -9.46 0.09	85.87 -16.97 0.00	81.19 -20.43 0.00	76.70 -17.76 0.00	70.20 -14.17 0.00	61.73 -11.93 -0.02	50.90 -7.93 -0.07	49.87 -7.23 -1.46
ONONDAGA_REF_OCCRA 23987	53.58 -1.59 -0.29	53.57 -1.54 0.02	53.77 -1.44 0.00	53.69 -1.43 0.01	53.52 -1.59 -0.16	60.38 -1.30 0.00	82.86 -1.01 0.00	87.44 -1.06 0.00	82.33 -1.34 -0.03	76.74 -1.00 -0.94	77.28 -1.01 -0.77	71.62 -1.02 0.08	67.45 -0.91 1.49	64.90 -1.03 2.87	64.05 -1.02 2.77	61.53 -0.95 0.88	70.51 -1.07 0.07	101.19 -1.65 0.00	99.48 -2.13 0.00	92.47 -1.98 0.00	82.69 -1.69 0.00	72.33 -1.55 -0.24	58.52 -1.35 -1.10	55.09 -1.50 -0.95
ONONDAGA___COGEN 23986	53.43 -1.76 -0.30	53.46 -1.65 0.02	53.61 -1.60 0.00	53.58 -1.54 0.01	53.37 -1.76 -0.17	60.19 -1.48 0.00	82.52 -1.34 0.00	86.91 -1.59 0.00	81.74 -1.92 -0.04	76.26 -1.54 -1.00	76.78 -1.55 -0.81	71.10 -1.53 0.08	66.83 -1.47 1.55	64.31 -1.51 2.99	63.54 -1.42 2.88	61.12 -1.33 0.91	70.01 -1.58 0.07	100.37 -2.47 0.00	98.67 -2.95 0.00	91.81 -2.64 0.00	82.09 -2.28 0.00	71.91 -1.99 -0.25	58.35 -1.59 -1.17	54.95 -1.67 -0.99
ONTARIO___LFGE 23819	51.73 -3.57 -0.41	51.70 -3.42 0.01	52.01 -3.20 0.00	51.93 -3.20 0.00	51.68 -3.52 -0.23	58.71 -2.96 0.00	81.27 -2.60 0.00	85.32 -3.19 0.00	79.83 -3.85 -0.05	75.04 -3.15 -1.39	75.63 -3.02 -1.14	69.52 -3.13 0.07	64.93 -2.86 2.06	61.77 -3.03 4.01	61.06 -2.92 3.87	59.57 -2.60 1.20	68.73 -2.87 0.06	98.21 -4.63 0.00	95.93 -5.69 0.00	89.36 -5.10 0.00	80.15 -4.22 0.00	70.17 -3.83 -0.36	57.11 -3.29 -1.63	53.67 -3.34 -1.37
OSWEGATCHIE___HYD 24044	52.74 -2.14 0.00	52.67 -2.37 0.09	52.72 -2.48 0.00	52.56 -2.54 0.04	52.76 -2.20 0.00	59.20 -2.47 0.00	79.76 -4.11 0.00	86.47 -2.04 0.00	81.54 -2.09 0.00	74.80 -2.00 0.00	74.11 -3.41 0.00	69.84 -2.62 0.25	66.47 -2.86 0.52	65.67 -2.41 0.73	64.63 -2.51 0.70	60.70 -2.28 0.38	70.08 -1.36 0.22	101.09 -1.75 0.00	99.08 -2.54 0.00	93.70 -0.76 0.00	82.01 -2.36 0.00	71.36 -2.28 0.00	56.65 -2.12 0.00	53.86 -1.78 0.00
OSWEGO___5 23606	52.87 -2.25 -0.23	52.90 -2.21 0.02	53.11 -2.10 0.00	53.03 -2.10 0.01	52.84 -2.25 -0.13	59.51 -2.16 0.00	81.35 -2.52 0.00	85.58 -2.92 0.00	80.48 -3.18 -0.03	74.88 -2.69 -0.78	75.44 -2.71 -0.63	70.02 -2.62 0.08	66.17 -2.44 1.24	63.97 -2.48 2.37	63.19 -2.37 2.28	60.47 -2.15 0.73	69.01 -2.58 0.07	98.82 -4.01 0.00	97.25 -4.37 0.00	90.49 -3.97 0.00	80.91 -3.46 0.00	70.97 -2.87 -0.20	57.45 -2.23 -0.91	54.18 -2.23 -0.77
OSWEGO___6 23613	52.87 -2.25 -0.23	52.90 -2.21 0.02	53.11 -2.10 0.00	53.03 -2.10 0.01	52.84 -2.25 -0.13	59.51 -2.16 0.00	81.35 -2.52 0.00	85.58 -2.92 0.00	80.48 -3.18 -0.03	74.88 -2.69 -0.78	75.44 -2.71 -0.63	70.02 -2.62 0.08	66.17 -2.44 1.24	63.97 -2.48 2.37	63.19 -2.37 2.28	60.47 -2.15 0.73	69.01 -2.58 0.07	98.82 -4.01 0.00	97.25 -4.37 0.00	90.49 -3.97 0.00	80.91 -3.46 0.00	70.97 -2.87 -0.20	57.45 -2.23 -0.91	54.18 -2.23 -0.77
OUTOKUMPU-AB___DRP 24206	48.85 -6.48 -0.44	48.77 -6.34 0.02	49.58 -5.63 0.00	49.39 -5.73 0.01	48.11 -6.87 -0.02	55.63 -6.04 0.00	75.48 -8.39 0.00	77.79 -10.71 0.00	72.33 -11.29 0.01	68.02 -8.83 -0.06	68.34 -9.22 -0.04	64.32 -8.29 0.10	60.04 -7.54 2.27	56.99 -7.43 4.39	56.42 -7.19 4.23	54.87 -7.16 1.33	63.69 -7.88 0.09	88.44 -14.40 0.00	83.84 -17.78 0.00	79.06 -15.40 0.00	72.22 -12.15 0.00	63.43 -10.24 -0.02	52.09 -6.76 -0.08	50.71 -6.40 -1.47
OXBOW___ 24026	48.57 -6.75 -0.44	48.49 -6.62 0.02	49.36 -5.85 0.00	49.17 -5.95 0.01	47.77 -7.20 -0.01	55.32 -6.35 0.00	74.81 -9.06 0.00	76.82 -11.68 0.00	71.41 -12.21 0.01	67.23 -9.60 -0.03	67.47 -10.08 -0.03	63.67 -8.94 0.10	59.43 -8.17 2.25	56.40 -8.05 4.36	55.91 -7.73 4.20	54.25 -7.79 1.32	62.97 -8.60 0.09	87.20 -15.63 0.00	82.51 -19.10 0.00	77.83 -16.62 0.00	71.21 -13.16 0.00	62.61 -11.05 -0.02	51.54 -7.29 -0.06	50.36 -6.73 -1.46
PEEKSKILL___ 23653	62.26 4.77 -2.60	64.04 4.85 -4.06	59.68 4.47 0.00	61.42 4.52 -1.77	61.00 4.62 -1.42	67.16 5.49 0.00	92.00 8.13 0.00	97.17 8.67 0.00	93.47 9.53 -0.31	93.94 8.68 -8.47	93.19 8.76 -6.92	92.02 8.36 -10.95	88.47 8.10 -10.52	84.61 7.84 -7.95	83.04 7.80 -7.40	80.37 7.22 -9.78	88.98 7.95 -9.38	114.76 11.93 0.00	113.51 11.89 0.00	105.13 10.67 0.00	93.40 9.03 0.00	83.61 7.81 -2.16	74.75 6.05 -9.93	69.54 5.29 -8.62
PGE MADISON___WINDPWR 24146	55.18 -0.49 -0.79	55.32 -0.39 -0.58	54.82 -0.39 0.00	55.06 -0.33 -0.26	55.00 -0.38 -0.42	62.47 0.80 0.00	86.88 3.02 0.00	92.40 3.89 0.00	86.98 3.26 -0.09	82.69 3.38 -2.51	82.90 3.33 -2.05	77.08 2.84 -1.53	71.90 2.58 0.53	68.18 2.20 2.83	66.90 1.83 2.77	65.37 1.77 -0.24	75.04 2.08 -1.31	106.74 3.91 0.00	104.67 3.05 0.00	97.38 2.93 0.00	86.82 2.45 0.00	75.90 1.62 -0.64	62.30 0.59 -2.95	57.98 -0.28 -2.62
PIERCEFIELD___HYD 23852	53.29 -1.59 0.00	53.16 -1.93 0.05	53.00 -2.21 0.00	52.85 -2.26 0.02	53.26 -1.70 0.00	59.39 -2.28 0.00	79.67 -4.19 0.00	86.47 -2.04 0.00	81.37 -2.26 0.00	74.42 -2.38 0.00	73.95 -3.57 0.00	69.68 -2.91 0.12	66.38 -3.21 0.26	65.63 -2.82 0.36	64.65 -2.85 0.35	60.51 -2.66 0.19	69.76 -1.79 0.11	101.19 -1.65 0.00	99.08 -2.54 0.00	93.61 -0.85 0.00	82.26 -2.11 0.00	71.58 -2.06 0.00	56.83 -1.94 0.00	54.30 -1.34 0.00
PINELAWN_CC_1 323563	63.71 6.20 -2.62	69.82 6.84 -7.86	61.17 5.96 0.00	62.92 6.01 -1.78	62.60 6.21 -1.43	68.64 6.97 0.00	98.47 10.57 -4.03	105.41 11.06 -5.84	102.55 11.88 -7.05	102.42 10.83 -14.79	107.45 10.77 -19.16	103.91 10.25 -20.95	101.93 9.92 -22.16	101.08 9.63 -22.63	100.86 9.57 -23.45	101.23 8.87 -29.00	106.00 9.82 -24.52	120.15 13.68 -3.64	123.17 14.02 -7.53	113.75 12.66 -6.64	109.57 10.88 -14.31	108.43 9.43 -25.37	96.29 7.58 -29.94	71.56 7.23 -8.69
PJM_GEN_KEystone 24065	50.16 -5.87 -1.14	51.68 -4.47 -1.02	52.01 -3.20 0.00	52.44 -3.14 -0.45	51.43 -4.07 -0.54	59.08 -2.59 0.00	81.94 -1.93 0.00	86.38 -2.12 0.00	80.06 -3.68 -0.11	77.62 -2.38 -3.20	77.57 -2.56 -2.62	73.16 -2.25 -2.71	68.48 -2.10 -0.73	64.03 -2.04 2.65	63.18 -2.04 2.63	59.32 -5.13 -1.09	69.46 -4.51 -2.32	99.44 -3.39 0.00	97.35 -4.27 0.00	90.77 -3.68 0.00	81.17 -3.21 0.00	71.44 -3.02 -0.82	60.18 -2.35 -3.76	56.81 -2.61 -3.79
PJM_GEN_NEPTUNE_PROXY 323594	62.94 5.43 -2.62	69.00 6.01 -7.86	60.40 5.19 0.00	62.20 5.29 -1.78	61.83 5.44 -1.43	67.84 6.17 0.00	97.88 9.98 -4.03	104.79 10.44 -5.84	101.97 11.29 -7.05	101.80 10.21 -14.79	106.83 10.15 -19.16	103.33 9.67 -20.95	101.44 9.43 -22.16	100.59 9.15 -22.63	100.38 9.09 -23.45	100.79 8.43 -29.00	105.42 9.24 -24.52	119.74 13.27 -3.64	122.76 13.62 -7.53	113.37 12.28 -6.64	109.14 10.46 -14.31	108.06 9.06 -25.37	95.94 7.23 -29.94	70.72 6.40 -8.69

PLEASANTVLY___LBMP 24000	62.15 4.56 -2.71	63.94 4.63 -4.18	59.51 4.31 0.00	61.36 4.41 -1.82	60.89 4.45 -1.48	66.97 5.30 0.00	91.58 7.72 0.00	96.55 8.05 0.00	92.73 8.78 -0.32	93.70 8.06 -8.84	92.87 8.14 -7.22	91.69 7.71 -11.27	87.87 7.47 -10.55	83.98 7.29 -7.87	82.34 7.19 -7.31	79.99 6.65 -9.98	88.69 7.38 -9.65	113.84 11.00 0.00	112.70 11.08 0.00	104.37 9.92 0.00	92.81 8.44 0.00	83.19 7.29 -2.26	74.77 5.64 -10.36	69.63 5.01 -8.99
POLETTI_____ 23519	62.88 5.38 -2.62	64.62 5.40 -4.08	60.23 5.02 0.00	61.98 5.07 -1.78	61.56 5.17 -1.43	67.84 6.17 0.00	92.84 8.97 0.00	98.06 9.56 0.00	94.48 10.54 -0.31	94.86 9.52 -8.54	94.10 9.61 -6.98	93.03 9.31 -11.01	92.94 9.01 -14.08	85.49 8.74 -7.94	83.84 8.62 -7.38	81.16 7.98 -9.82	89.83 8.74 -9.43	115.89 13.06 0.00	114.63 13.01 0.00	106.17 11.71 0.00	94.16 9.79 0.00	84.29 8.47 -2.18	75.54 6.76 -10.01	70.33 6.01 -8.69
PORT_JEFF_3 23555	63.93 6.42 -2.62	70.38 7.39 -7.86	61.61 6.40 0.00	63.42 6.51 -1.78	63.54 7.14 -1.43	69.13 7.46 0.00	99.98 12.08 -4.03	106.91 12.57 -5.84	104.06 13.38 -7.05	103.88 12.29 -14.79	108.69 12.02 -19.16	104.93 11.27 -20.95	102.98 10.97 -22.16	102.18 10.73 -22.63	101.81 10.52 -23.45	101.80 9.44 -29.00	106.64 10.46 -24.52	121.59 15.12 -3.64	124.59 15.45 -7.53	115.07 13.98 -6.64	110.66 11.98 -14.31	109.76 10.75 -25.37	97.18 8.46 -29.94	71.83 7.51 -8.69
PORT_JEFF_4 23616	63.93 6.42 -2.62	70.38 7.39 -7.86	61.61 6.40 0.00	63.42 6.51 -1.78	63.54 7.14 -1.43	69.13 7.46 0.00	99.98 12.08 -4.03	106.91 12.57 -5.84	104.06 13.38 -7.05	103.88 12.29 -14.79	108.69 12.02 -19.16	104.93 11.27 -20.95	102.98 10.97 -22.16	102.18 10.73 -22.63	101.81 10.52 -23.45	101.80 9.44 -29.00	106.64 10.46 -24.52	121.59 15.12 -3.64	124.59 15.45 -7.53	115.07 13.98 -6.64	110.66 11.98 -14.31	109.76 10.75 -25.37	97.18 8.46 -29.94	71.83 7.51 -8.69
PORT_JEFF_IC 23713	64.04 6.53 -2.62	70.49 7.50 -7.86	61.67 6.46 0.00	63.47 6.56 -1.78	63.59 7.20 -1.43	69.19 7.52 0.00	100.23 12.33 -4.03	107.27 12.92 -5.84	104.31 13.63 -7.05	104.11 12.52 -14.79	108.92 12.25 -19.16	105.22 11.56 -20.95	103.19 11.18 -22.16	102.38 10.94 -22.63	102.01 10.72 -23.45	101.99 9.63 -29.00	106.93 10.75 -24.52	122.00 15.53 -3.64	125.00 15.85 -7.53	115.45 14.36 -6.64	111.00 12.32 -14.31	109.83 10.83 -25.37	97.18 8.46 -29.94	71.89 7.57 -8.69
PPL PILGRIM_ST_GT1 24216	63.93 6.42 -2.62	70.21 7.22 -7.86	61.45 6.24 0.00	63.25 6.34 -1.78	63.10 6.71 -1.43	68.95 7.28 0.00	99.81 11.91 -4.03	106.91 12.57 -5.84	103.97 13.30 -7.05	103.80 12.21 -14.79	108.84 12.17 -19.16	105.15 11.49 -20.95	103.05 11.04 -22.16	102.25 10.80 -22.63	101.94 10.65 -23.45	102.12 9.76 -29.00	107.07 10.89 -24.52	121.79 15.32 -3.64	124.80 15.65 -7.53	115.26 14.17 -6.64	110.92 12.23 -14.31	109.76 10.75 -25.37	97.06 8.35 -29.94	71.72 7.40 -8.69
PPL PILGRIM_ST_GT2 24217	63.93 6.42 -2.62	70.21 7.22 -7.86	61.45 6.24 0.00	63.25 6.34 -1.78	63.10 6.71 -1.43	68.95 7.28 0.00	99.81 11.91 -4.03	106.91 12.57 -5.84	103.97 13.30 -7.05	103.80 12.21 -14.79	108.84 12.17 -19.16	105.15 11.49 -20.95	103.05 11.04 -22.16	102.25 10.80 -22.63	101.94 10.65 -23.45	102.12 9.76 -29.00	107.07 10.89 -24.52	121.79 15.32 -3.64	124.80 15.65 -7.53	115.26 14.17 -6.64	110.92 12.23 -14.31	109.76 10.75 -25.37	97.06 8.35 -29.94	71.72 7.40 -8.69
PPL_SHRM_GT3 24213	63.82 6.31 -2.62	70.54 7.55 -7.86	61.72 6.51 0.00	63.53 6.62 -1.78	63.59 7.20 -1.43	68.82 7.15 0.00	99.56 11.66 -4.03	106.82 12.48 -5.84	103.81 13.13 -7.05	103.64 12.06 -14.79	108.53 11.86 -19.16	104.71 11.05 -20.95	102.77 10.76 -22.16	101.97 10.53 -22.63	101.60 10.31 -23.45	101.61 9.25 -29.00	106.57 10.39 -24.52	121.49 15.01 -3.64	124.49 15.34 -7.53	114.98 13.89 -6.64	110.58 11.90 -14.31	109.24 10.24 -25.37	96.59 7.88 -29.94	71.22 6.90 -8.69
PPL_SHRM_GT4 24214	63.82 6.31 -2.62	70.54 7.55 -7.86	61.72 6.51 0.00	63.53 6.62 -1.78	63.59 7.20 -1.43	68.82 7.15 0.00	99.56 11.66 -4.03	106.82 12.48 -5.84	103.81 13.13 -7.05	103.64 12.06 -14.79	108.53 11.86 -19.16	104.71 11.05 -20.95	102.77 10.76 -22.16	101.97 10.53 -22.63	101.60 10.31 -23.45	101.61 9.25 -29.00	106.57 10.39 -24.52	121.49 15.01 -3.64	124.49 15.34 -7.53	114.98 13.89 -6.64	110.58 11.90 -14.31	109.24 10.24 -25.37	96.59 7.88 -29.94	71.22 6.90 -8.69
PROJECT___ORANGE 1 24174	53.28 -1.87 -0.26	53.28 -1.82 0.03	53.50 -1.71 0.00	53.41 -1.71 0.01	53.23 -1.87 -0.14	60.07 -1.60 0.00	82.36 -1.51 0.00	86.82 -1.68 0.00	81.74 -1.92 -0.03	76.18 -1.46 -0.85	76.73 -1.47 -0.69	71.16 -1.45 0.10	67.11 -1.33 1.41	64.68 -1.45 2.68	63.83 -1.42 2.59	61.25 -1.27 0.84	70.06 -1.50 0.09	100.37 -2.47 0.00	98.57 -3.05 0.00	91.72 -2.74 0.00	82.01 -2.36 0.00	71.79 -2.06 -0.22	58.06 -1.70 -0.99	54.71 -1.78 -0.86
PROJECT___ORANGE 2 24166	53.28 -1.87 -0.26	53.28 -1.82 0.03	53.50 -1.71 0.00	53.41 -1.71 0.01	53.23 -1.87 -0.14	60.07 -1.60 0.00	82.36 -1.51 0.00	86.82 -1.68 0.00	81.74 -1.92 -0.03	76.18 -1.46 -0.85	76.73 -1.47 -0.69	71.16 -1.45 0.10	67.11 -1.33 1.41	64.68 -1.45 2.68	63.83 -1.42 2.59	61.25 -1.27 0.84	70.06 -1.50 0.09	100.37 -2.47 0.00	98.57 -3.05 0.00	91.72 -2.74 0.00	82.01 -2.36 0.00	71.79 -2.06 -0.22	58.06 -1.70 -0.99	54.71 -1.78 -0.86
PYRITES___HYD 24023	53.84 -1.04 0.00	53.65 -1.43 0.04	53.55 -1.66 0.00	53.35 -1.76 0.02	53.75 -1.21 0.00	60.01 -1.67 0.00	80.68 -3.19 0.00	87.44 -1.06 0.00	82.29 -1.34 0.00	75.26 -1.54 0.00	74.96 -2.56 0.00	70.48 -2.11 0.12	67.23 -2.37 0.24	66.40 -2.06 0.34	65.34 -2.17 0.33	61.15 -2.03 0.18	70.34 -1.22 0.10	102.11 -0.72 0.00	100.09 -1.52 0.00	94.36 -0.09 0.00	83.28 -1.10 0.00	72.32 -1.33 0.00	57.42 -1.35 0.00	54.80 -0.83 0.00
RAMAPO___LBMP 323565	62.15 4.72 -2.54	63.92 4.80 -3.99	59.68 4.47 0.00	61.39 4.52 -1.74	60.91 4.56 -1.39	67.16 5.49 0.00	92.00 8.13 0.00	97.17 8.67 0.00	93.38 9.45 -0.30	93.75 8.68 -8.28	92.96 8.68 -6.76	91.77 8.29 -10.77	88.30 8.03 -10.41	84.59 7.78 -8.00	82.95 7.67 -7.44	80.20 7.16 -9.68	88.77 7.88 -9.23	114.56 11.72 0.00	113.41 11.79 0.00	105.04 10.58 0.00	93.32 8.94 0.00	83.49 7.73 -2.11	74.47 5.99 -9.70	69.28 5.23 -8.42
RANKINE_____ 23646	48.61 -6.75 -0.47	48.49 -6.62 0.03	49.19 -6.02 0.00	49.06 -6.06 0.01	47.91 -7.09 -0.04	55.32 -6.35 0.00	75.31 -8.55 0.00	77.79 -10.71 0.00	72.42 -11.21 0.00	68.02 -8.99 -0.21	68.31 -9.38 -0.17	64.17 -8.43 0.10	59.69 -7.75 2.41	56.51 -7.64 4.66	55.96 -7.39 4.49	54.60 -7.35 1.41	63.40 -8.17 0.09	88.44 -14.40 0.00	84.14 -17.48 0.00	79.25 -15.21 0.00	72.22 -12.15 0.00	63.39 -10.31 -0.06	52.04 -6.99 -0.26	50.58 -6.62 -1.56
RAVENSWOOD_GT2_1 24244	62.94 5.43 -2.62	64.67 5.46 -4.08	60.23 5.02 0.00	61.98 5.07 -1.78	61.56 5.17 -1.43	67.84 6.17 0.00	93.01 9.14 0.00	98.24 9.74 0.00	94.56 10.62 -0.31	95.01 9.68 -8.54	94.26 9.77 -6.98	93.10 9.38 -11.01	93.84 9.08 -14.91	85.63 8.88 -7.94	83.97 8.75 -7.38	81.29 8.11 -9.82	89.97 8.89 -9.43	116.10 13.27 0.00	114.83 13.21 0.00	106.36 11.90 0.00	94.41 10.04 0.00	84.44 8.62 -2.18	75.60 6.82 -10.01	70.33 6.01 -8.69
RAVENSWOOD_GT2_2 24245	62.94 5.43 -2.62	64.67 5.46 -4.08	60.23 5.02 0.00	61.98 5.07 -1.78	61.56 5.17 -1.43	67.84 6.17 0.00	93.01 9.14 0.00	98.24 9.74 0.00	94.56 10.62 -0.31	95.01 9.68 -8.54	94.26 9.77 -6.98	93.10 9.38 -11.01	93.84 9.08 -14.91	85.63 8.88 -7.94	83.97 8.75 -7.38	81.29 8.11 -9.82	89.97 8.89 -9.43	116.10 13.27 0.00	114.83 13.21 0.00	106.36 11.90 0.00	94.41 10.04 0.00	84.44 8.62 -2.18	75.60 6.82 -10.01	70.33 6.01 -8.69

RAVENSWOOD_GT2_3 24246	62.94 5.43 -2.62	64.67 5.46 -4.08	60.29 5.08 0.00	62.04 5.13 -1.78	61.61 5.22 -1.43	67.90 6.23 0.00	93.01 9.14 0.00	98.32 9.82 0.00	94.65 10.70 -0.31	95.09 9.75 -8.54	94.34 9.84 -6.98	93.17 9.45 -11.01	93.91 9.15 -14.91	85.63 8.88 -7.94	84.04 8.82 -7.38	81.35 8.17 -9.82	90.04 8.96 -9.43	116.20 13.37 0.00	114.93 13.31 0.00	106.45 12.00 0.00	94.50 10.12 0.00	84.51 8.69 -2.18	75.66 6.88 -10.01	70.39 6.06 -8.69
RAVENSWOOD_GT2_4 24247	62.94 5.43 -2.62	64.67 5.46 -4.08	60.29 5.08 0.00	62.04 5.13 -1.78	61.61 5.22 -1.43	67.90 6.23 0.00	93.01 9.14 0.00	98.32 9.82 0.00	94.65 10.70 -0.31	95.09 9.75 -8.54	94.34 9.84 -6.98	93.17 9.45 -11.01	93.91 9.15 -14.91	85.63 8.88 -7.94	84.04 8.82 -7.38	81.35 8.17 -9.82	90.04 8.96 -9.43	116.20 13.37 0.00	114.93 13.31 0.00	106.45 12.00 0.00	94.50 10.12 0.00	84.51 8.69 -2.18	75.66 6.88 -10.01	70.39 6.06 -8.69
RAVENSWOOD_GT3_1 24248	62.94 5.43 -2.62	64.67 5.46 -4.08	60.29 5.08 0.00	62.04 5.13 -1.78	61.56 5.17 -1.43	67.90 6.23 0.00	93.01 9.14 0.00	98.24 9.74 0.00	94.56 10.62 -0.31	95.01 9.68 -8.54	94.26 9.77 -6.98	93.10 9.38 -11.01	93.84 9.08 -14.91	85.63 8.88 -7.94	83.97 8.75 -7.38	81.29 8.11 -9.82	89.97 8.89 -9.43	116.10 13.27 0.00	114.83 13.21 0.00	106.36 11.90 0.00	94.41 10.04 0.00	84.51 8.69 -2.18	75.60 6.82 -10.01	70.33 6.01 -8.69
RAVENSWOOD_GT3_2 24249	62.94 5.43 -2.62	64.67 5.46 -4.08	60.29 5.08 0.00	62.04 5.13 -1.78	61.56 5.17 -1.43	67.90 6.23 0.00	93.01 9.14 0.00	98.24 9.74 0.00	94.56 10.62 -0.31	95.01 9.68 -8.54	94.26 9.77 -6.98	93.10 9.38 -11.01	93.84 9.08 -14.91	85.63 8.88 -7.94	83.97 8.75 -7.38	81.29 8.11 -9.82	89.97 8.89 -9.43	116.10 13.27 0.00	114.83 13.21 0.00	106.36 11.90 0.00	94.41 10.04 0.00	84.51 8.69 -2.18	75.60 6.82 -10.01	70.33 6.01 -8.69
RAVENSWOOD_GT3_3 24250	62.99 5.49 -2.62	64.73 5.51 -4.08	60.34 5.13 0.00	62.09 5.18 -1.78	61.61 5.22 -1.43	67.96 6.29 0.00	93.09 9.23 0.00	98.41 9.91 0.00	94.73 10.79 -0.31	95.17 9.83 -8.54	94.41 9.92 -6.98	93.24 9.53 -11.01	93.98 9.22 -14.91	85.76 9.01 -7.94	84.11 8.89 -7.38	81.42 8.24 -9.82	90.11 9.03 -9.43	116.31 13.47 0.00	115.03 13.41 0.00	106.55 12.09 0.00	94.58 10.21 0.00	84.58 8.76 -2.18	75.71 6.93 -10.01	70.44 6.12 -8.69
RAVENSWOOD_GT3_4 24251	62.99 5.49 -2.62	64.73 5.51 -4.08	60.34 5.13 0.00	62.09 5.18 -1.78	61.61 5.22 -1.43	67.96 6.29 0.00	93.09 9.23 0.00	98.41 9.91 0.00	94.73 10.79 -0.31	95.17 9.83 -8.54	94.41 9.92 -6.98	93.24 9.53 -11.01	93.98 9.22 -14.91	85.76 9.01 -7.94	84.11 8.89 -7.38	81.42 8.24 -9.82	90.11 9.03 -9.43	116.31 13.47 0.00	115.03 13.41 0.00	106.55 12.09 0.00	94.58 10.21 0.00	84.58 8.76 -2.18	75.71 6.93 -10.01	70.44 6.12 -8.69
RAVENSWOOD_GT_1 23729	63.22 5.71 -2.63	64.96 5.73 -4.09	60.52 5.30 -0.01	62.27 5.35 -1.79	61.84 5.44 -1.44	68.22 6.54 -0.01	93.43 9.56 0.00	98.69 10.18 -0.01	94.99 11.04 -0.32	95.41 10.06 -8.55	94.66 10.15 -6.99	93.54 9.82 -11.02	94.12 9.36 -14.91	85.98 9.22 -7.95	84.32 9.09 -7.39	84.32 8.49 -12.47	90.35 9.24 -9.45	116.73 13.88 -0.01	115.35 13.72 -0.01	106.84 12.37 -0.01	94.84 10.46 -0.01	84.89 9.06 -2.19	75.90 7.11 -10.02	70.62 6.29 -8.70
RAVENSWOOD_GT_10 24258	62.94 5.43 -2.62	64.61 5.40 -4.08	60.23 5.02 0.00	61.98 5.07 -1.78	61.56 5.17 -1.43	67.84 6.17 0.00	92.92 9.06 0.00	98.24 9.74 0.00	94.56 10.62 -0.31	95.01 9.68 -8.54	94.26 9.77 -6.97	93.10 9.38 -11.01	93.84 9.08 -14.91	85.56 8.81 -7.94	83.97 8.75 -7.38	81.08 8.11 -9.61	89.97 8.89 -9.43	116.10 13.27 0.00	114.83 13.21 0.00	106.36 11.90 0.00	94.41 10.04 0.00	84.44 8.62 -2.18	75.60 6.82 -10.01	70.33 6.01 -8.69
RAVENSWOOD_GT_11 24259	62.94 5.43 -2.62	64.61 5.40 -4.08	60.23 5.02 0.00	61.98 5.07 -1.78	61.56 5.17 -1.43	67.84 6.17 0.00	92.92 9.06 0.00	98.24 9.74 0.00	94.56 10.62 -0.31	95.01 9.68 -8.54	94.26 9.77 -6.97	93.10 9.38 -11.01	93.84 9.08 -14.91	85.56 8.81 -7.94	83.97 8.75 -7.38	81.08 8.11 -9.61	89.97 8.89 -9.43	116.10 13.27 0.00	114.83 13.21 0.00	106.36 11.90 0.00	94.41 10.04 0.00	84.44 8.62 -2.18	75.60 6.82 -10.01	70.33 6.01 -8.69
RAVENSWOOD_GT_4 24252	62.88 5.38 -2.62	64.61 5.40 -4.08	60.23 5.02 0.00	61.98 5.07 -1.77	61.50 5.11 -1.43	67.83 6.17 0.00	92.92 9.06 0.00	98.14 9.65 0.00	94.47 10.54 -0.31	94.93 9.60 -8.54	94.18 9.69 -6.97	93.02 9.31 -11.00	93.77 9.01 -14.91	85.55 8.81 -7.93	83.90 8.68 -7.37	79.85 8.05 -8.44	89.89 8.81 -9.42	115.99 13.16 0.00	114.72 13.11 0.00	106.26 11.81 0.00	94.32 9.96 0.00	84.43 8.62 -2.18	75.53 6.76 -10.00	70.27 5.95 -8.68
RAVENSWOOD_GT_5 24254	62.88 5.38 -2.62	64.61 5.40 -4.08	60.23 5.02 0.00	61.98 5.07 -1.77	61.50 5.11 -1.43	67.83 6.17 0.00	92.92 9.06 0.00	98.14 9.65 0.00	94.47 10.54 -0.31	94.93 9.60 -8.54	94.18 9.69 -6.97	93.02 9.31 -11.00	93.77 9.01 -14.91	85.55 8.81 -7.93	83.90 8.68 -7.37	79.85 8.05 -8.44	89.89 8.81 -9.42	115.99 13.16 0.00	114.72 13.11 0.00	106.26 11.81 0.00	94.32 9.96 0.00	84.43 8.62 -2.18	75.53 6.76 -10.00	70.27 5.95 -8.68
RAVENSWOOD_GT_6 24253	62.88 5.38 -2.62	64.61 5.40 -4.08	60.23 5.02 0.00	61.98 5.07 -1.77	61.50 5.11 -1.43	67.83 6.17 0.00	92.92 9.06 0.00	98.14 9.65 0.00	94.47 10.54 -0.31	94.93 9.60 -8.54	94.18 9.69 -6.97	93.02 9.31 -11.00	93.77 9.01 -14.91	85.55 8.81 -7.93	83.90 8.68 -7.37	79.85 8.05 -8.44	89.89 8.81 -9.42	115.99 13.16 0.00	114.72 13.11 0.00	106.26 11.81 0.00	94.32 9.96 0.00	84.43 8.62 -2.18	75.53 6.76 -10.00	70.27 5.95 -8.68
RAVENSWOOD_GT_7 24255	62.88 5.38 -2.62	64.61 5.40 -4.08	60.23 5.02 0.00	61.98 5.07 -1.77	61.50 5.11 -1.43	67.83 6.17 0.00	92.92 9.06 0.00	98.14 9.65 0.00	94.47 10.54 -0.31	94.93 9.60 -8.54	94.18 9.69 -6.97	93.02 9.31 -11.00	93.77 9.01 -14.91	85.55 8.81 -7.93	83.90 8.68 -7.37	79.85 8.05 -8.44	89.89 8.81 -9.42	115.99 13.16 0.00	114.72 13.11 0.00	106.26 11.81 0.00	94.32 9.96 0.00	84.43 8.62 -2.18	75.53 6.76 -10.00	70.27 5.95 -8.68
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	62.94 5.43 -2.62	64.61 5.40 -4.08	60.23 5.02 0.00	61.98 5.07 -1.78	61.56 5.17 -1.43	67.84 6.17 0.00	92.92 9.06 0.00	98.24 9.74 0.00	94.56 10.62 -0.31	95.01 9.68 -8.54	94.26 9.77 -6.97	93.10 9.38 -11.01	93.84 9.08 -14.91	85.56 8.81 -7.94	83.97 8.75 -7.38	81.08 8.11 -9.61	89.97 8.89 -9.43	116.10 13.27 0.00	114.83 13.21 0.00	106.36 11.90 0.00	94.41 10.04 0.00	84.44 8.62 -2.18	75.60 6.82 -10.01	70.33 6.01 -8.69
RAVENSWOOD_GT_9 24257	62.94 5.43 -2.62	64.61 5.40 -4.08	60.23 5.02 0.00	61.98 5.07 -1.78	61.56 5.17 -1.43	67.84 6.17 0.00	92.92 9.06 0.00	98.24 9.74 0.00	94.56 10.62 -0.31	95.01 9.68 -8.54	94.26 9.77 -6.97	93.10 9.38 -11.01	93.84 9.08 -14.91	85.56 8.81 -7.94	83.97 8.75 -7.38	81.08 8.11 -9.61	89.97 8.89 -9.43	116.10 13.27 0.00	114.83 13.21 0.00	106.36 11.90 0.00	94.41 10.04 0.00	84.44 8.62 -2.18	75.60 6.82 -10.01	70.33 6.01 -8.69
RAVENSWOOD___1 23533	63.22 5.71 -2.63	64.95 5.73 -4.09	60.52 5.30 -0.01	62.27 5.35 -1.79	61.84 5.44 -1.44	68.15 6.48 -0.01	93.34 9.48 0.00	98.69 10.18 -0.01	94.99 11.04 -0.32	95.40 10.06 -8.55	94.65 10.15 -6.98	93.47 9.74 -11.02	94.12 9.36 -14.91	85.98 9.22 -7.95	84.32 9.09 -7.39	83.82 8.43 -12.04	90.34 9.24 -9.44	116.62 13.78 -0.01	115.35 13.72 -0.01	106.84 12.37 -0.01	94.84 10.46 -0.01	84.81 8.98 -2.19	75.90 7.11 -10.02	70.67 6.34 -8.69

RAVENSWOOD___2 23534	63.22 5.71 -2.63	64.95 5.73 -4.09	60.52 5.30 -0.01	62.27 5.35 -1.79	61.84 5.44 -1.44	68.15 6.48 -0.01	93.34 9.48 0.00	98.69 10.18 -0.01	94.99 11.04 -0.32	95.40 10.06 -8.55	94.58 10.08 -6.98	93.47 9.74 -11.02	94.12 9.36 -14.91	85.98 9.22 -7.95	84.32 9.09 -7.39	83.81 8.43 -12.02	90.34 9.24 -9.44	116.62 13.78 -0.01	115.35 13.72 -0.01	106.84 12.37 -0.01	94.84 10.46 -0.01	84.81 8.98 -2.19	75.90 7.11 -10.02	70.67 6.34 -8.69
RAVENSWOOD___3 23535	62.94 5.43 -2.62	64.67 5.46 -4.08	60.29 5.08 0.00	62.04 5.13 -1.78	61.56 5.17 -1.43	67.90 6.23 0.00	93.01 9.14 0.00	98.24 9.74 0.00	94.56 10.62 -0.31	95.01 9.68 -8.54	94.26 9.77 -6.98	93.10 9.38 -11.01	93.84 9.08 -14.91	85.63 8.88 -7.94	83.97 8.75 -7.38	81.29 8.11 -9.82	89.97 8.89 -9.43	116.10 13.27 0.00	114.83 13.21 0.00	106.36 11.90 0.00	94.41 10.04 0.00	84.51 8.69 -2.18	75.60 6.82 -10.01	70.33 6.01 -8.69
RAVENSWOOD___4 23820	63.22 5.71 -2.63	64.90 5.68 -4.09	60.51 5.30 -0.01	62.26 5.35 -1.79	61.78 5.39 -1.44	68.15 6.48 -0.01	93.34 9.48 0.00	98.60 10.09 -0.01	94.99 11.04 -0.32	95.40 10.06 -8.55	94.58 10.08 -6.98	93.47 9.74 -11.01	94.12 9.36 -14.91	85.91 9.15 -7.95	84.25 9.02 -7.39	83.38 8.43 -11.60	90.34 9.24 -9.44	116.62 13.78 -0.01	115.34 13.72 -0.01	106.84 12.37 -0.01	94.76 10.38 -0.01	84.81 8.98 -2.19	75.90 7.11 -10.02	70.67 6.34 -8.69
RCPI_TRUST___DRP 24196	62.94 5.43 -2.62	64.67 5.46 -4.08	60.29 5.08 0.00	62.04 5.13 -1.78	61.61 5.22 -1.43	67.90 6.23 0.00	93.09 9.23 0.00	98.32 9.82 0.00	94.73 10.79 -0.31	95.17 9.83 -8.54	94.41 9.92 -6.97	93.24 9.53 -11.01	92.25 9.22 -13.18	85.70 8.95 -7.94	84.11 8.89 -7.38	81.42 8.24 -9.82	90.11 9.03 -9.43	116.31 13.47 0.00	115.03 13.41 0.00	106.55 12.09 0.00	94.50 10.12 0.00	84.58 8.76 -2.18	75.65 6.88 -10.01	70.39 6.06 -8.69
RENSSELAER___COGEN 23796	61.48 3.29 -3.31	63.02 3.09 -4.80	58.41 3.20 0.00	60.48 3.25 -2.10	59.96 3.19 -1.81	65.25 3.58 0.00	88.73 4.86 0.00	92.84 4.34 0.00	88.96 4.93 -0.39	92.28 4.68 -10.80	91.06 4.73 -8.82	90.01 4.36 -12.94	85.25 4.19 -11.21	80.25 4.20 -7.24	78.64 4.14 -6.66	78.17 3.86 -10.94	87.03 4.30 -11.08	109.00 6.17 0.00	108.02 6.40 0.00	100.12 5.67 0.00	89.27 4.89 0.00	80.74 4.34 -2.76	74.60 3.17 -12.66	69.65 3.06 -10.96
REVERE_CPPR_DRP 24186	54.90 -0.05 -0.07	55.01 -0.06 0.06	55.21 0.00 0.00	55.16 0.06 0.03	55.00 0.00 -0.04	62.16 0.49 0.00	85.21 1.34 0.00	90.54 2.04 0.00	85.48 1.84 -0.01	78.87 1.84 -0.23	79.33 1.63 -0.19	74.06 1.53 0.17	70.50 1.33 0.68	68.97 1.31 1.15	67.90 1.15 1.10	64.05 1.14 0.45	73.01 1.50 0.15	105.20 2.37 0.00	103.55 1.93 0.00	96.44 1.98 0.00	85.81 1.43 0.00	74.73 1.03 -0.06	59.51 0.47 -0.27	55.92 0.06 -0.23
ROCHESTER_9_IC 23652	49.97 -5.27 -0.36	50.09 -5.02 0.02	50.90 -4.31 0.00	50.77 -4.36 0.01	49.85 -5.06 0.06	57.17 -4.50 0.00	79.34 -4.53 0.00	82.31 -6.20 0.00	76.08 -7.53 0.02	70.48 -5.91 0.40	72.07 -5.12 0.33	66.81 -5.82 0.08	62.77 -5.24 1.84	59.96 -5.30 3.56	59.33 -5.09 3.43	58.29 -3.99 1.08	67.36 -4.23 0.07	95.02 -7.82 0.00	91.76 -9.86 0.00	85.58 -8.88 0.00	77.37 -7.00 0.00	67.51 -6.04 0.09	53.03 -5.29 0.45	51.82 -5.01 -1.19
ROSETON___1 23587	61.88 4.39 -2.61	63.67 4.47 -4.07	59.35 4.14 0.00	61.10 4.19 -1.77	60.62 4.23 -1.42	66.73 5.06 0.00	91.33 7.46 0.00	96.29 7.79 0.00	92.55 8.61 -0.31	93.13 7.83 -8.50	92.29 7.83 -6.94	91.17 7.49 -10.98	87.53 7.26 -10.42	83.85 7.09 -7.95	82.22 6.99 -7.39	79.62 6.46 -9.80	88.22 7.17 -9.40	113.53 10.69 0.00	112.39 10.77 0.00	104.09 9.63 0.00	92.56 8.18 0.00	82.88 7.07 -2.17	74.20 5.47 -9.96	69.07 4.78 -8.65
ROSETON___2 23588	61.88 4.39 -2.61	63.67 4.47 -4.07	59.35 4.14 0.00	61.10 4.19 -1.77	60.62 4.23 -1.42	66.73 5.06 0.00	91.33 7.46 0.00	96.29 7.79 0.00	92.55 8.61 -0.31	93.13 7.83 -8.50	92.29 7.83 -6.94	91.17 7.49 -10.98	87.53 7.26 -10.42	83.85 7.09 -7.95	82.22 6.99 -7.39	79.62 6.46 -9.80	88.22 7.17 -9.40	113.53 10.69 0.00	112.39 10.77 0.00	104.09 9.63 0.00	92.56 8.18 0.00	82.88 7.07 -2.17	74.20 5.47 -9.96	69.07 4.78 -8.65
RUSSELL___1 23602	48.00 -7.24 -0.36	48.22 -6.89 0.02	49.24 -5.96 0.00	49.12 -6.01 0.01	48.25 -6.65 0.06	55.50 -6.17 0.00	78.58 -5.28 0.00	81.16 -7.35 0.00	74.41 -9.20 0.02	68.85 -7.53 0.42	71.67 -5.50 0.34	65.07 -7.56 0.08	61.18 -6.85 1.82	58.27 -7.02 3.52	57.80 -6.65 3.40	58.37 -3.93 1.07	67.64 -3.94 0.07	95.33 -7.51 0.00	92.27 -9.35 0.00	85.67 -8.78 0.00	77.71 -6.67 0.00	67.58 -5.96 0.10	51.54 -6.76 0.47	50.36 -6.45 -1.18
RUSSELL___2 23532	48.00 -7.24 -0.36	48.22 -6.89 0.02	49.24 -5.96 0.00	49.12 -6.01 0.01	48.25 -6.65 0.06	55.50 -6.17 0.00	78.58 -5.28 0.00	81.16 -7.35 0.00	74.41 -9.20 0.02	68.85 -7.53 0.42	71.67 -5.50 0.34	65.07 -7.56 0.08	61.18 -6.85 1.82	58.27 -7.02 3.52	57.80 -6.65 3.40	58.37 -3.93 1.07	67.64 -3.94 0.07	95.33 -7.51 0.00	92.27 -9.35 0.00	85.67 -8.78 0.00	77.71 -6.67 0.00	67.58 -5.96 0.10	51.54 -6.76 0.47	50.36 -6.45 -1.18
RUSSELL___3 23549	49.10 -6.15 -0.36	49.21 -5.90 0.02	50.07 -5.13 0.00	49.94 -5.18 0.01	49.02 -5.88 0.06	56.30 -5.37 0.00	78.50 -5.37 0.00	81.24 -7.26 0.00	74.99 -8.61 0.02	69.48 -6.91 0.40	71.30 -5.89 0.33	65.79 -6.83 0.08	61.79 -6.22 1.84	58.93 -6.33 3.55	58.38 -6.04 3.43	57.72 -4.56 1.08	66.78 -4.80 0.07	94.20 -8.64 0.00	91.15 -10.47 0.00	84.92 -9.54 0.00	76.86 -7.51 0.00	67.00 -6.55 0.09	52.21 -6.11 0.45	51.09 -5.73 -1.19
RUSSELL___4 23556	48.00 -7.24 -0.36	48.22 -6.89 0.02	49.24 -5.96 0.00	49.12 -6.01 0.01	48.25 -6.65 0.06	55.50 -6.17 0.00	78.58 -5.28 0.00	81.16 -7.35 0.00	74.41 -9.20 0.02	68.85 -7.53 0.42	71.67 -5.50 0.34	65.07 -7.56 0.08	61.18 -6.85 1.82	58.27 -7.02 3.52	57.80 -6.65 3.40	58.30 -3.99 1.07	67.57 -4.01 0.07	95.22 -7.61 0.00	92.27 -9.35 0.00	85.58 -8.88 0.00	77.71 -6.67 0.00	67.58 -5.96 0.10	51.54 -6.76 0.47	50.36 -6.45 -1.18
RUSSELL___STATION 23914	49.10 -6.15 -0.36	49.21 -5.90 0.02	50.07 -5.13 0.00	49.94 -5.18 0.01	49.02 -5.88 0.06	56.30 -5.37 0.00	78.50 -5.37 0.00	81.24 -7.26 0.00	74.99 -8.61 0.02	69.48 -6.91 0.40	71.30 -5.89 0.33	65.79 -6.83 0.08	61.79 -6.22 1.84	58.93 -6.33 3.55	58.38 -6.04 3.43	57.72 -4.56 1.08	66.78 -4.80 0.07	94.20 -8.64 0.00	91.15 -10.47 0.00	84.92 -9.54 0.00	76.86 -7.51 0.00	67.00 -6.55 0.09	52.21 -6.11 0.45	51.09 -5.73 -1.19
S SALMON___HYD 24043	52.79 -2.31 -0.21	52.84 -2.26 0.03	53.05 -2.15 0.00	52.97 -2.15 0.01	52.83 -2.25 -0.12	59.64 -2.04 0.00	81.43 -2.43 0.00	86.38 -2.12 0.00	81.31 -2.34 -0.03	75.59 -1.92 -0.72	75.85 -2.25 -0.59	70.65 -1.96 0.10	66.56 -2.10 1.20	64.62 -1.93 2.26	63.70 -1.97 2.18	60.87 -1.77 0.72	69.78 -1.79 0.09	100.06 -2.78 0.00	98.37 -3.25 0.00	91.91 -2.55 0.00	81.67 -2.70 0.00	71.61 -2.21 -0.18	57.61 -2.00 -0.84	54.29 -2.06 -0.71
SELKIRK___II 23799	60.65 2.47 -3.29	62.68 2.76 -4.79	57.97 2.76 0.00	60.09 2.87 -2.09	59.56 2.80 -1.80	64.82 3.15 0.00	87.72 3.86 0.00	91.69 3.19 0.00	87.79 3.76 -0.39	91.01 3.46 -10.76	89.79 3.49 -8.79	88.88 3.27 -12.90	84.26 3.21 -11.20	79.24 3.17 -7.26	77.64 3.12 -6.68	77.20 2.91 -10.92	85.93 3.22 -11.05	107.36 4.52 0.00	106.39 4.78 0.00	98.71 4.25 0.00	88.08 3.71 0.00	79.63 3.24 -2.75	73.79 2.41 -12.61	69.00 2.45 -10.91

SELKIRK__J 23801	61.35 3.18 -3.29	63.22 3.31 -4.78	58.46 3.26 0.00	60.53 3.31 -2.09	60.00 3.24 -1.80	65.31 3.64 0.00	88.81 4.95 0.00	93.10 4.60 0.00	89.12 5.10 -0.39	92.22 4.68 -10.74	91.01 4.73 -8.77	90.03 4.44 -12.88	85.37 4.33 -11.19	80.35 4.27 -7.27	78.73 4.21 -6.68	78.20 3.93 -10.91	87.06 4.37 -11.03	109.00 6.17 0.00	108.02 6.40 0.00	100.12 5.67 0.00	89.35 4.98 0.00	80.73 4.34 -2.74	74.64 3.29 -12.58	69.70 3.17 -10.89
SENECA OSWGO__HYD 24041	52.94 -2.20 -0.25	52.96 -2.15 0.03	53.16 -2.04 0.00	53.08 -2.04 0.01	52.90 -2.20 -0.14	59.64 -2.04 0.00	81.68 -2.18 0.00	86.29 -2.21 0.00	81.24 -2.43 -0.03	75.71 -1.92 -0.83	76.10 -2.09 -0.68	70.73 -1.89 0.09	66.63 -1.89 1.33	64.41 -1.86 2.55	63.56 -1.83 2.45	60.86 -1.71 0.79	69.79 -1.79 0.08	99.85 -2.98 0.00	98.16 -3.46 0.00	91.53 -2.93 0.00	81.59 -2.78 0.00	71.42 -2.43 -0.21	57.75 -2.00 -0.97	54.46 -2.00 -0.82
SENECA__ENERGY 23797	51.96 -3.29 -0.37	51.92 -3.20 0.01	52.17 -3.04 0.00	52.15 -2.98 0.00	51.87 -3.30 -0.21	58.71 -2.96 0.00	81.01 -2.85 0.00	85.14 -3.36 0.00	79.75 -3.93 -0.05	74.66 -3.38 -1.25	75.28 -3.26 -1.02	69.39 -3.27 0.05	65.02 -3.00 1.83	62.08 -3.17 3.57	61.49 -2.92 3.44	59.71 -2.60 1.06	68.75 -2.87 0.04	98.21 -4.63 0.00	96.03 -5.59 0.00	89.45 -5.01 0.00	80.24 -4.13 0.00	70.20 -3.76 -0.32	57.11 -3.11 -1.46	53.69 -3.17 -1.23
SHOEMAKER__GT 23640	61.24 3.95 -2.40	63.00 4.02 -3.84	58.91 3.70 0.00	60.61 3.80 -1.67	60.12 3.85 -1.31	66.30 4.63 0.00	90.74 6.88 0.00	95.85 7.35 0.00	91.94 8.03 -0.29	91.92 7.30 -7.83	91.19 7.29 -6.39	90.06 6.98 -10.37	86.70 6.71 -10.14	83.45 6.54 -8.10	81.84 6.45 -7.55	78.81 6.02 -9.43	87.20 6.66 -8.88	112.71 9.87 0.00	111.58 9.96 0.00	103.34 8.88 0.00	91.97 7.59 0.00	82.12 6.48 -2.00	72.94 5.00 -9.17	67.94 4.34 -7.96
SHOREHAM_IC_1 23715	63.82 6.31 -2.62	70.54 7.55 -7.86	61.72 6.51 0.00	63.53 6.62 -1.78	63.59 7.20 -1.43	68.82 7.15 0.00	99.56 11.66 -4.03	106.82 12.48 -5.84	103.81 13.13 -7.05	103.64 12.06 -14.79	108.53 11.86 -19.16	104.71 11.05 -20.95	102.77 10.76 -22.16	101.97 10.53 -22.63	101.60 10.31 -23.45	101.61 9.25 -29.00	106.57 10.39 -24.52	121.49 15.01 -3.64	124.49 15.34 -7.53	114.98 13.89 -6.64	110.58 11.90 -14.31	109.24 10.24 -25.37	96.59 7.88 -29.94	71.22 6.90 -8.69
SHOREHAM_IC_2 23716	63.82 6.31 -2.62	70.54 7.55 -7.86	61.72 6.51 0.00	63.53 6.62 -1.78	63.59 7.20 -1.43	68.82 7.15 0.00	99.56 11.66 -4.03	106.82 12.48 -5.84	103.81 13.13 -7.05	103.64 12.06 -14.79	108.53 11.86 -19.16	104.71 11.05 -20.95	102.77 10.76 -22.16	101.97 10.53 -22.63	101.60 10.31 -23.45	101.61 9.25 -29.00	106.57 10.39 -24.52	121.49 15.01 -3.64	124.49 15.34 -7.53	114.98 13.89 -6.64	110.58 11.90 -14.31	109.24 10.24 -25.37	96.59 7.88 -29.94	71.22 6.90 -8.69
SISSONVILLE____ 23735	53.29 -1.59 0.00	53.16 -1.93 0.05	53.00 -2.21 0.00	52.85 -2.26 0.02	53.26 -1.70 0.00	59.39 -2.28 0.00	79.67 -4.19 0.00	86.47 -2.04 0.00	81.37 -2.26 0.00	74.42 -2.38 0.00	73.95 -3.57 0.00	69.68 -2.91 0.12	66.38 -3.21 0.26	65.63 -2.82 0.36	64.65 -2.85 0.35	60.51 -2.66 0.19	69.76 -1.79 0.11	101.19 -1.65 0.00	99.08 -2.54 0.00	93.61 -0.85 0.00	82.26 -2.11 0.00	71.58 -2.06 0.00	56.83 -1.94 0.00	54.30 -1.34 0.00
SITHE_IND_GS1 24169	52.57 -2.52 -0.21	52.69 -2.43 0.02	52.89 -2.32 0.00	52.81 -2.32 0.01	52.55 -2.53 -0.12	59.20 -2.47 0.00	80.85 -3.02 0.00	85.05 -3.45 0.00	80.06 -3.60 -0.03	74.43 -3.07 -0.71	75.07 -3.02 -0.58	69.66 -2.98 0.07	65.94 -2.79 1.12	63.92 -2.75 2.14	63.06 -2.71 2.07	60.23 -2.47 0.66	68.73 -2.87 0.06	98.41 -4.42 0.00	96.74 -4.88 0.00	90.02 -4.44 0.00	80.58 -3.80 0.00	70.58 -3.24 -0.18	57.08 -2.53 -0.83	53.83 -2.50 -0.70
SITHE_IND_GS2 24170	52.57 -2.52 -0.21	52.69 -2.43 0.02	52.89 -2.32 0.00	52.81 -2.32 0.01	52.55 -2.53 -0.12	59.20 -2.47 0.00	80.85 -3.02 0.00	85.05 -3.45 0.00	80.06 -3.60 -0.03	74.43 -3.07 -0.71	75.07 -3.02 -0.58	69.66 -2.98 0.07	65.94 -2.79 1.12	63.92 -2.75 2.14	63.06 -2.71 2.07	60.23 -2.47 0.66	68.73 -2.87 0.06	98.41 -4.42 0.00	96.74 -4.88 0.00	90.02 -4.44 0.00	80.58 -3.80 0.00	70.58 -3.24 -0.18	57.08 -2.53 -0.83	53.83 -2.50 -0.70
SITHE_IND_GS3 24171	52.57 -2.52 -0.21	52.69 -2.43 0.02	52.89 -2.32 0.00	52.81 -2.32 0.01	52.55 -2.53 -0.12	59.20 -2.47 0.00	80.85 -3.02 0.00	85.05 -3.45 0.00	80.06 -3.60 -0.03	74.43 -3.07 -0.71	75.07 -3.02 -0.58	69.66 -2.98 0.07	65.94 -2.79 1.12	63.92 -2.75 2.14	63.06 -2.71 2.07	60.23 -2.47 0.66	68.73 -2.87 0.06	98.41 -4.42 0.00	96.74 -4.88 0.00	90.02 -4.44 0.00	80.58 -3.80 0.00	70.58 -3.24 -0.18	57.08 -2.53 -0.83	53.83 -2.50 -0.70
SITHE_IND_GS4 24172	52.57 -2.52 -0.21	52.69 -2.43 0.02	52.89 -2.32 0.00	52.81 -2.32 0.01	52.55 -2.53 -0.12	59.20 -2.47 0.00	80.85 -3.02 0.00	85.05 -3.45 0.00	80.06 -3.60 -0.03	74.43 -3.07 -0.71	75.07 -3.02 -0.58	69.66 -2.98 0.07	65.94 -2.79 1.12	63.92 -2.75 2.14	63.06 -2.71 2.07	60.23 -2.47 0.66	68.73 -2.87 0.06	98.41 -4.42 0.00	96.74 -4.88 0.00	90.02 -4.44 0.00	80.58 -3.80 0.00	70.58 -3.24 -0.18	57.08 -2.53 -0.83	53.83 -2.50 -0.70
SITHE__BATAVIA 24024	49.09 -6.20 -0.41	49.15 -5.95 0.02	50.07 -5.13 0.00	49.89 -5.24 0.01	48.68 -6.27 0.02	56.24 -5.43 0.00	77.41 -6.46 0.00	79.74 -8.76 0.00	74.33 -9.28 0.01	69.42 -7.22 0.16	70.72 -6.67 0.13	65.64 -6.98 0.09	61.48 -6.29 2.08	58.53 -6.26 4.02	57.93 -6.04 3.88	56.31 -5.83 1.22	65.34 -6.23 0.08	91.21 -11.62 0.00	86.99 -14.63 0.00	81.61 -12.85 0.00	74.33 -10.04 0.00	65.07 -8.54 0.03	52.20 -6.41 0.16	50.97 -6.01 -1.35
SITHE__INDEPEND 23800	52.57 -2.52 -0.21	52.69 -2.43 0.02	52.89 -2.32 0.00	52.81 -2.32 0.01	52.55 -2.53 -0.12	59.20 -2.47 0.00	80.85 -3.02 0.00	85.05 -3.45 0.00	80.06 -3.60 -0.03	74.43 -3.07 -0.71	75.07 -3.02 -0.58	69.66 -2.98 0.07	65.94 -2.79 1.12	63.92 -2.75 2.14	63.06 -2.71 2.07	60.23 -2.47 0.66	68.73 -2.87 0.06	98.41 -4.42 0.00	96.74 -4.88 0.00	90.02 -4.44 0.00	80.58 -3.80 0.00	70.58 -3.24 -0.18	57.08 -2.53 -0.83	53.83 -2.50 -0.70
SITHE__MASSENA 23902	54.66 -0.22 0.00	54.58 -0.55 0.00	54.43 -0.77 0.00	54.30 -0.83 0.00	54.63 -0.33 0.00	60.81 -0.86 0.00	81.68 -2.18 0.00	87.17 -1.33 0.00	82.12 -1.51 0.00	75.03 -1.77 0.00	75.58 -1.94 0.00	70.82 -1.89 0.00	67.89 -1.96 0.00	67.02 -1.79 0.00	66.01 -1.83 0.00	61.65 -1.71 0.00	69.94 -1.72 0.00	101.09 -1.75 0.00	99.99 -1.63 0.00	93.32 -1.13 0.00	83.53 -0.84 0.00	72.76 -0.88 0.00	58.12 -0.65 0.00	55.36 -0.28 0.00
SITHE__OGDNSBRG 24021	54.77 -0.11 0.00	54.64 -0.50 0.00	54.43 -0.77 0.00	54.25 -0.88 0.00	54.68 -0.27 0.00	60.93 -0.74 0.00	81.85 -2.01 0.00	87.97 -0.53 0.00	82.79 -0.84 0.00	75.64 -1.15 0.00	75.97 -1.55 0.00	71.18 -1.53 0.00	68.17 -1.68 0.00	67.37 -1.45 0.00	66.28 -1.56 0.00	61.84 -1.52 0.00	70.51 -1.15 0.00	102.22 -0.62 0.00	100.81 -0.81 0.00	94.36 -0.09 0.00	84.12 -0.25 0.00	73.20 -0.44 0.00	58.30 -0.47 0.00	55.52 -0.11 0.00
SITHE__STERLING 23777	54.76 -0.22 -0.09	54.91 -0.17 0.06	55.10 -0.11 0.00	55.00 -0.11 0.02	54.79 -0.22 -0.05	61.98 0.31 0.00	84.96 1.09 0.00	90.01 1.50 0.00	84.98 1.34 -0.01	78.48 1.38 -0.30	79.08 1.32 -0.25	73.71 1.16 0.16	70.13 1.05 0.77	68.44 0.96 1.33	67.44 0.88 1.28	63.69 0.82 0.49	72.59 1.07 0.14	104.58 1.75 0.00	102.94 1.32 0.00	95.78 1.32 0.00	85.39 1.01 0.00	74.38 0.66 -0.08	59.36 0.24 -0.36	55.83 -0.11 -0.31

SOUTH CAIRO___GT 23612	62.26 4.45 -2.93	64.34 4.80 -4.41	59.68 4.47 0.00	61.58 4.52 -1.92	61.12 4.56 -1.60	67.22 5.55 0.00	92.17 8.30 0.00	97.62 9.12 0.00	93.85 9.87 -0.35	95.18 8.83 -9.56	93.69 8.37 -7.80	92.59 8.00 -11.89	88.32 7.68 -10.79	83.95 7.50 -7.63	82.23 7.33 -7.06	80.60 6.91 -10.33	89.57 7.74 -10.18	114.45 11.62 0.00	113.81 12.19 0.00	105.04 10.58 0.00	93.48 9.11 0.00	83.81 7.73 -2.44	75.49 5.52 -11.20	69.97 4.62 -9.71
SOUTH HAMPTN___IC 23720	64.70 7.19 -2.62	71.37 8.38 -7.86	62.49 7.29 0.00	64.35 7.44 -1.78	64.47 8.08 -1.43	70.12 8.45 0.00	101.65 13.75 -4.03	109.21 14.87 -5.84	105.98 15.30 -7.05	105.64 14.05 -14.79	110.63 13.95 -19.16	106.53 12.87 -20.95	104.38 12.36 -22.16	103.55 12.11 -22.63	103.10 11.80 -23.45	103.07 10.71 -29.00	108.29 12.11 -24.52	124.16 17.69 -3.64	127.03 17.88 -7.53	117.34 16.25 -6.64	112.60 13.92 -14.31	110.86 11.86 -25.37	97.71 8.99 -29.94	72.22 7.90 -8.69
SOUTHOLD___IC 23719	67.39 9.88 -2.62	74.12 11.14 -7.86	65.09 9.88 0.00	66.94 10.03 -1.78	67.11 10.72 -1.43	73.33 11.66 0.00	106.60 18.70 -4.03	114.88 20.53 -5.84	111.08 20.41 -7.05	110.40 18.82 -14.79	115.35 18.68 -19.16	110.53 16.87 -20.95	108.22 16.21 -22.16	107.41 15.96 -22.63	106.76 15.47 -23.45	106.62 14.26 -29.00	112.52 16.34 -24.52	130.54 24.06 -3.64	133.13 23.98 -7.53	123.01 21.91 -6.64	117.58 18.90 -14.31	114.84 15.83 -25.37	100.53 11.81 -29.94	74.73 10.40 -8.69
ST LAWRENCE___ 23600	54.45 -0.44 0.00	54.36 -0.77 0.00	54.21 -0.99 0.00	54.08 -1.05 0.00	54.41 -0.55 0.00	60.50 -1.17 0.00	81.27 -2.60 0.00	86.55 -1.95 0.00	81.54 -2.09 0.00	74.57 -2.23 0.00	75.27 -2.25 0.00	70.46 -2.25 0.00	67.54 -2.31 0.00	66.68 -2.13 0.00	65.67 -2.17 0.00	61.27 -2.09 0.00	69.43 -2.22 0.00	100.26 -2.57 0.00	99.28 -2.34 0.00	92.47 -1.98 0.00	82.94 -1.43 0.00	72.32 -1.33 0.00	57.83 -0.94 0.00	55.08 -0.56 0.00
STATION 5_MISC_HYD 23604	48.93 -6.31 -0.36	49.21 -5.90 0.02	50.35 -4.86 0.00	50.27 -4.85 0.01	49.46 -5.44 0.06	57.04 -4.63 0.00	81.94 -1.93 0.00	85.23 -3.27 0.00	77.17 -6.44 0.02	71.30 -5.07 0.42	74.84 -2.33 0.35	67.18 -5.45 0.08	63.28 -4.75 1.82	60.34 -4.95 3.51	59.77 -4.68 3.39	60.78 -1.52 1.06	70.37 -1.22 0.07	99.65 -3.19 0.00	96.84 -4.78 0.00	89.64 -4.82 0.00	81.00 -3.37 0.00	70.23 -3.31 0.10	52.71 -5.58 0.48	51.31 -5.51 -1.18
STEEL___WIND 323596	48.66 -6.70 -0.47	48.54 -6.56 0.03	49.24 -5.96 0.00	49.06 -6.06 0.01	47.97 -7.03 -0.04	55.38 -6.29 0.00	75.39 -8.47 0.00	77.97 -10.53 0.00	72.59 -11.04 0.00	68.10 -8.91 -0.21	68.39 -9.30 -0.17	64.32 -8.29 0.10	59.83 -7.61 2.41	56.65 -7.50 4.66	56.09 -7.26 4.49	54.67 -7.29 1.41	63.47 -8.10 0.09	88.64 -14.19 0.00	84.34 -17.28 0.00	79.44 -15.02 0.00	72.39 -11.98 0.00	63.47 -10.24 -0.06	52.16 -6.88 -0.26	50.63 -6.56 -1.56
STURGEON_POOL_HYD 23609	62.68 5.10 -2.69	64.63 5.35 -4.15	60.07 4.86 0.00	61.90 4.96 -1.81	61.37 4.95 -1.47	67.71 6.04 0.00	93.17 9.31 0.00	99.21 10.71 0.00	95.57 11.62 -0.32	95.78 10.21 -8.77	94.68 10.00 -7.16	93.36 9.45 -11.20	89.44 9.08 -10.51	85.48 8.81 -7.86	83.97 8.82 -7.30	81.59 8.30 -9.93	90.35 9.10 -9.59	116.51 13.68 0.00	115.54 13.92 0.00	106.74 12.28 0.00	95.00 10.63 0.00	85.01 9.13 -2.24	75.74 6.70 -10.27	70.06 5.51 -8.91
SYRACUSE___ENERGY_ST1 323597	53.43 -1.76 -0.30	53.46 -1.65 0.02	53.61 -1.60 0.00	53.58 -1.54 0.01	53.37 -1.76 -0.17	60.19 -1.48 0.00	82.52 -1.34 0.00	86.91 -1.59 0.00	81.74 -1.92 -0.04	76.26 -1.54 -1.00	76.78 -1.55 -0.81	71.10 -1.53 0.08	66.83 -1.47 1.55	64.31 -1.51 2.99	63.54 -1.42 2.88	61.12 -1.33 0.91	70.01 -1.58 0.07	100.37 -2.47 0.00	98.67 -2.95 0.00	91.81 -2.64 0.00	82.09 -2.28 0.00	71.91 -1.99 -0.25	58.35 -1.59 -1.17	54.95 -1.67 -0.99
SYRACUSE___ENERGY_ST2 323598	53.43 -1.76 -0.30	53.46 -1.65 0.02	53.61 -1.60 0.00	53.58 -1.54 0.01	53.37 -1.76 -0.17	60.19 -1.48 0.00	82.52 -1.34 0.00	86.91 -1.59 0.00	81.74 -1.92 -0.04	76.26 -1.54 -1.00	76.78 -1.55 -0.81	71.10 -1.53 0.08	66.83 -1.47 1.55	64.31 -1.51 2.99	63.54 -1.42 2.88	61.12 -1.33 0.91	70.01 -1.58 0.07	100.37 -2.47 0.00	98.67 -2.95 0.00	91.81 -2.64 0.00	82.09 -2.28 0.00	71.91 -1.99 -0.25	58.35 -1.59 -1.17	54.95 -1.67 -0.99
SYRACUSE___POWER 24017	53.58 -1.59 -0.29	53.57 -1.54 0.02	53.77 -1.44 0.00	53.69 -1.43 0.01	53.52 -1.59 -0.16	60.38 -1.30 0.00	82.86 -1.01 0.00	87.44 -1.06 0.00	82.33 -1.34 -0.03	76.74 -1.00 -0.94	77.28 -1.01 -0.77	71.62 -1.02 0.08	67.45 -0.91 1.49	64.90 -1.03 2.87	64.05 -1.02 2.77	61.53 -0.95 0.88	70.51 -1.07 0.07	101.19 -1.65 0.00	99.48 -2.13 0.00	92.47 -1.98 0.00	82.69 -1.69 0.00	72.33 -1.55 -0.24	58.52 -1.35 -1.10	55.09 -1.50 -0.95
Stony___Brook 24151	64.04 6.53 -2.62	70.49 7.50 -7.86	61.67 6.46 0.00	63.47 6.56 -1.78	63.59 7.20 -1.43	69.19 7.52 0.00	100.23 12.33 -4.03	107.27 12.92 -5.84	104.31 13.63 -7.05	104.11 12.52 -14.79	108.92 12.25 -19.16	105.22 11.56 -20.95	103.19 11.18 -22.16	102.38 10.94 -22.63	102.01 10.72 -23.45	101.99 9.63 -29.00	106.93 10.75 -24.52	122.00 15.53 -3.64	125.00 15.85 -7.53	115.45 14.36 -6.64	111.00 12.32 -14.31	109.83 10.83 -25.37	97.18 8.46 -29.94	71.89 7.57 -8.69
UNION___PROCESSING_DRP 323587	49.65 -5.60 -0.36	49.71 -5.40 0.02	50.46 -4.75 0.00	50.33 -4.80 0.01	49.41 -5.50 0.06	56.61 -5.06 0.00	78.16 -5.70 0.00	80.98 -7.52 0.00	75.16 -8.45 0.02	69.65 -6.76 0.39	70.92 -6.28 0.32	66.01 -6.62 0.08	61.99 -6.01 1.85	59.18 -6.06 3.58	58.56 -5.83 3.45	57.33 -4.94 1.08	66.28 -5.30 0.07	93.37 -9.46 0.00	90.24 -11.38 0.00	84.26 -10.20 0.00	76.19 -8.18 0.00	66.56 -7.00 0.09	52.57 -5.76 0.44	51.44 -5.40 -1.20
UPPER HUDSON___HYD 24058	62.00 3.68 -3.44	62.72 2.65 -4.94	57.91 2.71 0.00	59.66 2.37 -2.16	59.43 2.58 -1.88	65.99 4.32 0.00	90.66 6.79 0.00	94.17 5.66 0.00	90.15 6.11 -0.41	93.95 5.91 -11.24	92.67 5.97 -9.18	90.53 4.51 -13.31	85.39 4.19 -11.35	80.24 4.34 -7.09	79.17 4.82 -6.50	79.08 4.56 -11.16	88.43 5.37 -11.40	107.98 5.14 0.00	107.00 5.39 0.00	101.16 6.71 0.00	89.94 5.57 0.00	81.52 5.01 -2.87	75.30 3.35 -13.18	70.05 3.00 -11.41
UPPER RAQUET___HYD 24056	53.29 -1.59 0.00	53.16 -1.93 0.05	53.00 -2.21 0.00	52.85 -2.26 0.02	53.26 -1.70 0.00	59.39 -2.28 0.00	79.67 -4.19 0.00	86.47 -2.04 0.00	81.37 -2.26 0.00	74.42 -2.38 0.00	73.95 -3.57 0.00	69.68 -2.91 0.12	66.38 -3.21 0.26	65.63 -2.82 0.36	64.65 -2.85 0.35	60.51 -2.66 0.19	69.76 -1.79 0.11	101.19 -1.65 0.00	99.08 -2.54 0.00	93.61 -0.85 0.00	82.26 -2.11 0.00	71.58 -2.06 0.00	56.83 -1.94 0.00	54.30 -1.34 0.00
VISCHER___FERRY HYD 24020	62.44 4.23 -3.33	63.82 3.86 -4.83	59.13 3.92 0.00	61.10 3.86 -2.11	60.74 3.96 -1.82	66.48 4.81 0.00	90.57 6.71 0.00	94.43 5.93 0.00	90.47 6.44 -0.40	93.75 6.07 -10.89	92.53 6.12 -8.89	91.18 5.45 -13.01	86.39 5.31 -11.24	81.32 5.30 -7.21	79.76 5.29 -6.63	79.29 4.94 -10.98	88.46 5.66 -11.14	110.65 7.82 0.00	109.75 8.13 0.00	101.92 7.46 0.00	90.87 6.50 0.00	82.16 5.74 -2.78	75.71 4.17 -12.76	70.75 4.06 -11.05
WADING RIVER_IC_1 23522	63.82 6.31 -2.62	70.49 7.50 -7.86	61.67 6.46 0.00	63.47 6.56 -1.78	63.59 7.20 -1.43	68.82 7.15 0.00	99.47 11.57 -4.03	106.73 12.39 -5.84	103.81 13.13 -7.05	103.64 12.06 -14.79	108.53 11.86 -19.16	104.71 11.05 -20.95	102.70 10.69 -22.16	101.90 10.46 -22.63	101.54 10.24 -23.45	101.61 9.25 -29.00	106.50 10.32 -24.52	121.38 14.91 -3.64	124.39 15.24 -7.53	114.88 13.79 -6.64	110.49 11.81 -14.31	109.17 10.16 -25.37	96.53 7.82 -29.94	71.22 6.90 -8.69

WADING RIVER_IC_2 23547	63.82 6.31 -2.62	70.49 7.50 -7.86	61.67 6.46 0.00	63.47 6.56 -1.78	63.59 7.20 -1.43	68.82 7.15 0.00	99.47 11.57 -4.03	106.73 12.39 -5.84	103.81 13.13 -7.05	103.64 12.06 -14.79	108.53 11.86 -19.16	104.71 11.05 -20.95	102.70 10.69 -22.16	101.90 10.46 -22.63	101.54 10.24 -23.45	101.61 9.25 -29.00	106.50 10.32 -24.52	121.38 14.91 -3.64	124.39 15.24 -7.53	114.88 13.79 -6.64	110.49 11.81 -14.31	109.17 10.16 -25.37	96.53 7.82 -29.94	71.22 6.90 -8.69
WADING RIVER_IC_3 23601	63.82 6.31 -2.62	70.49 7.50 -7.86	61.67 6.46 0.00	63.47 6.56 -1.78	63.59 7.20 -1.43	68.82 7.15 0.00	99.47 11.57 -4.03	106.73 12.39 -5.84	103.81 13.13 -7.05	103.64 12.06 -14.79	108.53 11.86 -19.16	104.71 11.05 -20.95	102.70 10.69 -22.16	101.90 10.46 -22.63	101.54 10.24 -23.45	101.61 9.25 -29.00	106.50 10.32 -24.52	121.38 14.91 -3.64	124.39 15.24 -7.53	114.88 13.79 -6.64	110.49 11.81 -14.31	109.17 10.16 -25.37	96.53 7.82 -29.94	71.22 6.90 -8.69
WALDEN___HYDRO 24148	61.73 4.28 -2.56	63.50 4.36 -4.01	59.18 3.97 0.00	60.91 4.02 -1.75	60.48 4.12 -1.40	66.73 5.06 0.00	91.58 7.72 0.00	97.00 8.50 0.00	93.22 9.28 -0.30	93.59 8.45 -8.34	92.63 8.29 -6.81	91.47 7.93 -10.83	87.88 7.68 -10.34	84.22 7.43 -7.97	82.59 7.33 -7.42	79.91 6.84 -9.71	88.46 7.52 -9.28	114.25 11.41 0.00	113.20 11.58 0.00	104.75 10.30 0.00	93.15 8.77 0.00	83.28 7.51 -2.13	74.19 5.64 -9.78	68.85 4.73 -8.49
WARRENSBURG____ 23737	61.67 3.35 -3.44	62.45 2.37 -4.94	57.58 2.37 0.00	59.33 2.04 -2.16	59.04 2.20 -1.88	65.56 3.89 0.00	90.07 6.21 0.00	93.63 5.13 0.00	89.73 5.69 -0.41	93.49 5.45 -11.24	92.28 5.58 -9.18	90.10 4.07 -13.31	84.97 3.77 -11.35	79.76 3.85 -7.09	78.76 4.41 -6.50	78.64 4.12 -11.16	88.00 4.94 -11.40	107.36 4.52 0.00	106.50 4.88 0.00	100.69 6.23 0.00	89.52 5.15 0.00	81.15 4.64 -2.87	75.00 3.06 -13.18	69.71 2.67 -11.41
WATERSIDE___6 8 9 23538	63.22 5.71 -2.63	64.90 5.68 -4.09	60.51 5.30 -0.01	62.26 5.35 -1.79	61.78 5.39 -1.44	68.15 6.48 -0.01	93.34 9.48 0.00	98.60 10.09 -0.01	94.99 11.04 -0.32	95.40 10.06 -8.55	94.58 10.08 -6.98	93.47 9.74 -11.01	94.12 9.36 -14.91	85.91 9.15 -7.95	84.25 9.02 -7.39	83.38 8.43 -11.60	90.34 9.24 -9.44	116.62 13.78 -0.01	115.34 13.72 -0.01	106.84 12.37 -0.01	94.76 10.38 -0.01	84.81 8.98 -2.19	75.90 7.11 -10.02	70.67 6.34 -8.69
WEST BABYLON___IC 23714	64.20 6.70 -2.62	70.32 7.33 -7.86	61.61 6.40 0.00	63.42 6.51 -1.78	63.10 6.71 -1.43	69.19 7.52 0.00	99.98 12.08 -4.03	107.09 12.74 -5.84	104.14 13.46 -7.05	103.88 12.29 -14.79	108.92 12.25 -19.16	105.29 11.63 -20.95	103.19 11.18 -22.16	102.38 10.94 -22.63	102.08 10.79 -23.45	102.37 10.01 -29.00	107.36 11.18 -24.52	122.41 15.94 -3.64	125.41 16.26 -7.53	115.83 14.74 -6.64	111.34 12.66 -14.31	109.90 10.90 -25.37	97.24 8.52 -29.94	72.00 7.68 -8.69
WEST CANADA___HYD 24049	55.21 0.38 0.06	55.49 0.44 0.08	55.65 0.44 0.00	55.54 0.44 0.04	55.37 0.44 0.03	62.23 0.56 0.00	84.70 0.84 0.00	89.39 0.89 0.00	84.54 0.92 0.01	77.52 0.92 0.20	78.20 0.85 0.16	73.29 0.80 0.22	70.46 0.77 0.16	69.51 0.76 0.06	68.53 0.75 0.06	63.89 0.70 0.17	72.33 0.86 0.19	103.97 1.13 0.00	102.74 1.12 0.00	95.59 1.13 0.00	85.22 0.84 0.00	74.33 0.74 0.05	59.06 0.53 0.24	55.88 0.45 0.20
WESTERN_NY_WIND 24143	49.09 -6.20 -0.41	49.10 -6.01 0.02	50.02 -5.19 0.00	49.89 -5.24 0.01	48.63 -6.32 0.01	56.24 -5.43 0.00	77.32 -6.54 0.00	79.56 -8.94 0.00	74.25 -9.37 0.01	69.44 -7.22 0.14	70.66 -6.74 0.11	65.64 -6.98 0.09	61.46 -6.29 2.10	58.41 -6.33 4.07	57.89 -6.04 3.92	56.24 -5.89 1.23	65.20 -6.38 0.08	91.01 -11.83 0.00	86.78 -14.84 0.00	81.42 -13.04 0.00	74.16 -10.21 0.00	64.93 -8.69 0.02	52.17 -6.46 0.13	50.99 -6.01 -1.36
YORK___WARBASSE 23770	63.17 5.65 -2.63	64.95 5.73 -4.09	60.52 5.30 -0.01	62.27 5.35 -1.79	61.84 5.44 -1.44	68.34 6.66 -0.01	93.76 9.90 0.00	98.95 10.44 -0.01	95.24 11.29 -0.32	95.63 10.29 -8.55	94.81 10.31 -6.98	93.76 10.03 -11.02	94.26 9.50 -14.91	86.25 9.50 -7.95	84.39 9.16 -7.39	83.95 8.55 -12.03	90.56 9.46 -9.44	117.14 14.29 -0.01	115.85 14.23 -0.01	107.03 12.56 -0.01	95.35 10.97 -0.01	85.18 9.35 -2.19	76.02 7.23 -10.02	70.62 6.29 -8.69