

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

02/22/2009

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	38.26 3.32 0.00	37.04 3.03 0.00	36.40 2.85 0.00	35.99 2.70 0.00	35.85 2.66 0.00	35.80 2.71 0.00	37.95 2.97 0.00	37.53 2.81 0.00	40.83 3.47 0.00	42.93 3.87 -0.01	44.23 3.81 -1.50	44.87 3.95 -1.45	44.62 3.67 -2.27	40.24 3.36 -0.01	38.44 3.27 -0.01	37.50 3.28 -0.01	36.53 3.11 -0.01	54.43 4.05 -9.83	68.80 5.44 -11.55	62.70 4.75 -14.34	57.45 4.11 -14.24	50.47 3.93 -7.62	49.45 3.72 -6.96	46.34 3.66 -4.14
74TH STREET_GT_1 24260	38.29 3.35 0.00	37.07 3.06 0.00	36.44 2.89 0.00	36.03 2.73 0.00	35.89 2.69 0.00	35.84 2.75 0.00	37.98 3.01 0.00	37.56 2.85 0.00	40.87 3.51 -0.01	42.93 3.87 -0.02	44.28 3.85 -1.50	45.79 3.99 -2.33	46.09 3.71 -3.70	40.29 3.39 -0.02	38.48 3.30 -0.02	37.51 3.28 -0.02	36.57 3.14 -0.02	57.95 4.10 -13.31	74.34 5.49 -17.04	67.55 4.80 -19.15	61.63 4.15 -18.38	53.23 3.97 -10.34	53.88 3.76 -11.35	47.01 3.70 -4.78
74TH STREET_GT_2 24261	38.29 3.35 0.00	37.07 3.06 0.00	36.44 2.89 0.00	36.03 2.73 0.00	35.89 2.69 0.00	35.84 2.75 0.00	37.98 3.01 0.00	37.56 2.85 0.00	40.87 3.51 -0.01	42.93 3.87 -0.02	44.28 3.85 -1.50	45.79 3.99 -2.33	46.09 3.71 -3.70	40.29 3.39 -0.02	38.48 3.30 -0.02	37.51 3.28 -0.02	36.57 3.14 -0.02	57.95 4.10 -13.31	74.34 5.49 -17.04	67.55 4.80 -19.15	61.63 4.15 -18.38	53.23 3.97 -10.34	53.88 3.76 -11.35	47.01 3.70 -4.78
ADK HUDSON___FALLS 24011	38.40 3.46 0.00	37.21 3.20 0.00	36.67 3.12 0.00	36.39 3.10 0.00	36.15 2.95 0.00	36.17 3.08 0.00	38.26 3.29 0.00	37.87 3.16 0.00	41.16 3.81 0.00	43.34 4.30 0.00	45.13 4.28 -1.93	43.81 4.26 -0.07	42.67 3.98 0.00	40.23 3.36 0.00	38.28 3.13 0.00	37.25 3.04 0.00	36.55 3.14 0.00	49.60 3.45 -5.61	59.97 4.46 -3.71	56.20 3.88 -8.72	52.61 3.52 -9.98	46.75 3.54 -4.28	42.41 3.64 0.00	46.16 3.55 -4.08
ADK RESOURCE___RCVRY 23798	38.40 3.46 0.00	37.21 3.20 0.00	36.67 3.12 0.00	36.39 3.10 0.00	36.15 2.95 0.00	36.17 3.08 0.00	38.26 3.29 0.00	37.87 3.16 0.00	41.16 3.81 0.00	43.34 4.30 0.00	45.13 4.28 -1.93	43.81 4.26 -0.07	42.67 3.98 0.00	40.23 3.36 0.00	38.28 3.13 0.00	37.25 3.04 0.00	36.55 3.14 0.00	49.60 3.45 -5.61	59.97 4.46 -3.71	56.20 3.88 -8.72	52.61 3.52 -9.98	46.75 3.54 -4.28	42.41 3.64 0.00	46.16 3.55 -4.08
ADK S GLENS___FALLS 24028	38.40 3.46 0.00	37.21 3.20 0.00	36.67 3.12 0.00	36.39 3.10 0.00	36.15 2.95 0.00	36.17 3.08 0.00	38.26 3.29 0.00	37.87 3.16 0.00	41.16 3.81 0.00	43.34 4.30 0.00	45.13 4.28 -1.93	43.81 4.26 -0.07	42.67 3.98 0.00	40.23 3.36 0.00	38.28 3.13 0.00	37.25 3.04 0.00	36.55 3.14 0.00	49.60 3.45 -5.61	59.97 4.46 -3.71	56.20 3.88 -8.72	52.61 3.52 -9.98	46.75 3.54 -4.28	42.41 3.64 0.00	46.16 3.55 -4.08
ADK_NYS___DAM 23527	37.56 2.62 0.00	36.46 2.45 0.00	35.97 2.42 0.00	35.66 2.36 0.00	35.45 2.26 0.00	35.37 2.28 0.00	37.46 2.48 0.00	37.07 2.36 0.00	40.22 2.88 0.00	42.29 3.24 0.00	43.99 3.19 -1.88	42.78 3.24 -0.07	41.78 3.09 0.00	39.75 2.88 0.00	37.86 2.71 0.00	36.87 2.67 0.00	36.09 2.67 0.00	49.18 3.16 -5.47	59.31 3.89 -3.62	55.33 3.23 -8.50	51.81 2.97 -9.74	46.06 2.96 -4.18	41.60 2.83 0.00	45.25 2.74 -3.98
AIR_PRODUCTS___DRP 24190	36.68 1.75 0.00	35.65 1.63 0.00	35.23 1.68 0.00	34.93 1.63 0.00	34.76 1.56 0.00	34.65 1.56 0.00	36.69 1.71 0.00	36.28 1.56 0.00	39.22 1.87 0.00	41.12 2.07 0.00	42.82 2.02 -1.87	41.60 2.05 -0.07	40.65 1.97 0.00	38.68 1.81 0.00	36.88 1.72 0.00	35.91 1.71 0.00	35.12 1.70 0.00	47.98 1.99 -5.45	58.00 2.59 -3.61	54.26 2.18 -8.47	50.76 1.96 -9.70	44.99 1.91 -4.16	40.55 1.78 0.00	44.27 1.77 -3.96
ALBANY___1 23571	36.68 1.75 0.00	35.65 1.63 0.00	35.23 1.68 0.00	34.93 1.63 0.00	34.76 1.56 0.00	34.65 1.56 0.00	36.69 1.71 0.00	36.28 1.56 0.00	39.22 1.87 0.00	41.12 2.07 0.00	42.82 2.02 -1.87	41.60 2.05 -0.07	40.65 1.97 0.00	38.68 1.81 0.00	36.88 1.72 0.00	35.91 1.71 0.00	35.12 1.70 0.00	47.98 1.99 -5.45	58.00 2.59 -3.61	54.26 2.18 -8.47	50.76 1.96 -9.70	44.99 1.91 -4.16	40.55 1.78 0.00	44.27 1.77 -3.96
ALBANY___2 23572	36.68 1.75 0.00	35.65 1.63 0.00	35.23 1.68 0.00	34.93 1.63 0.00	34.76 1.56 0.00	34.65 1.56 0.00	36.69 1.71 0.00	36.28 1.56 0.00	39.22 1.87 0.00	41.12 2.07 0.00	42.82 2.02 -1.87	41.60 2.05 -0.07	40.65 1.97 0.00	38.68 1.81 0.00	36.88 1.72 0.00	35.91 1.71 0.00	35.12 1.70 0.00	47.98 1.99 -5.45	58.00 2.59 -3.61	54.26 2.18 -8.47	50.76 1.96 -9.70	44.99 1.91 -4.16	40.55 1.78 0.00	44.27 1.77 -3.96
ALBANY___3 23573	36.68 1.75 0.00	35.65 1.63 0.00	35.23 1.68 0.00	34.93 1.63 0.00	34.76 1.56 0.00	34.65 1.56 0.00	36.69 1.71 0.00	36.28 1.56 0.00	39.22 1.87 0.00	41.12 2.07 0.00	42.82 2.02 -1.87	41.60 2.05 -0.07	40.65 1.97 0.00	38.68 1.81 0.00	36.88 1.72 0.00	35.91 1.71 0.00	35.12 1.70 0.00	47.98 1.99 -5.45	58.00 2.59 -3.61	54.26 2.18 -8.47	50.76 1.96 -9.70	44.99 1.91 -4.16	40.55 1.78 0.00	44.27 1.77 -3.96
ALBANY___4 23574	36.68 1.75 0.00	35.65 1.63 0.00	35.23 1.68 0.00	34.93 1.63 0.00	34.76 1.56 0.00	34.65 1.56 0.00	36.69 1.71 0.00	36.28 1.56 0.00	39.22 1.87 0.00	41.12 2.07 0.00	42.82 2.02 -1.87	41.60 2.05 -0.07	40.65 1.97 0.00	38.68 1.81 0.00	36.88 1.72 0.00	35.91 1.71 0.00	35.12 1.70 0.00	47.98 1.99 -5.45	58.00 2.59 -3.61	54.26 2.18 -8.47	50.76 1.96 -9.70	44.99 1.91 -4.16	40.55 1.78 0.00	44.27 1.77 -3.96

ALBANY___LFGE 323615	36.96 2.03 0.00	35.92 1.90 0.00	35.50 1.95 0.00	35.23 1.93 0.00	35.02 1.83 0.00	34.94 1.85 0.00	36.97 1.99 0.00	36.55 1.84 0.00	39.51 2.17 0.00	41.47 2.42 0.00	43.25 2.41 -1.91	41.95 2.41 -0.07	41.04 2.36 0.00	39.05 2.18 0.00	37.19 2.04 0.00	36.22 2.02 0.00	35.45 2.04 0.00	48.43 2.31 -5.57	58.55 3.06 -3.69	54.80 2.53 -8.67	51.30 2.27 -9.92	45.44 2.26 -4.26	40.90 2.13 0.00	44.67 2.08 -4.05
ALCOA_RYNLDS___DRP 24188	33.68 -1.26 0.00	32.99 -1.02 0.00	32.54 -1.01 0.00	32.40 -0.90 0.00	32.30 -0.90 0.00	31.97 -1.13 0.00	33.71 -1.26 0.00	33.57 -1.15 0.00	36.15 -1.20 0.00	37.64 -1.41 0.00	38.18 -0.74 0.00	38.61 -0.87 0.00	37.48 -1.20 0.00	35.73 -1.14 0.00	34.06 -1.09 0.00	33.04 -1.16 0.00	32.31 -1.10 0.00	39.81 -0.73 0.00	50.67 -1.14 0.00	42.51 -1.09 0.00	38.17 -0.94 0.00	38.15 -0.78 0.00	37.76 -1.01 0.00	37.92 -0.62 0.00
ALLEGHENY___COGEN 23514	34.94 0.00 0.00	34.05 0.03 0.00	33.45 -0.10 0.00	33.03 -0.27 0.00	33.00 -0.20 0.00	33.26 0.17 0.00	35.29 0.31 0.00	35.37 0.66 0.00	37.42 0.07 0.00	39.40 0.35 0.00	38.53 -0.62 -0.23	39.09 -0.39 -0.01	38.76 0.08 0.00	36.88 0.00 0.00	35.12 -0.04 0.00	34.17 -0.03 0.00	33.35 -0.07 0.00	40.33 -0.89 -0.67	51.99 -0.26 -0.44	44.39 -0.26 -1.05	39.75 -0.55 -1.20	38.58 -0.86 -0.51	38.77 0.00 0.00	37.48 -1.54 -0.49
ALTONA_WT_PWR 323606	33.33 -1.61 0.00	32.72 -1.29 0.00	32.31 -1.24 0.00	32.10 -1.20 0.00	32.00 -1.20 0.00	31.70 -1.39 0.00	33.47 -1.50 0.00	33.29 -1.42 0.00	35.85 -1.49 0.00	37.41 -1.64 0.00	37.99 -0.93 0.00	38.41 -1.07 0.00	37.25 -1.43 0.00	35.51 -1.36 0.00	33.85 -1.30 0.00	32.83 -1.37 0.00	32.11 -1.30 0.00	39.61 -0.93 0.00	50.46 -1.35 0.00	42.30 -1.31 0.00	37.93 -1.17 0.00	37.91 -1.01 0.00	37.53 -1.24 0.00	37.61 -0.92 0.00
AMERICAN_REF_FUEL 24010	33.33 -1.61 0.00	32.48 -1.53 0.00	31.94 -1.61 0.00	31.53 -1.76 0.00	31.44 -1.76 0.00	31.67 -1.42 0.00	33.33 -1.64 0.00	33.64 -1.08 0.00	34.55 -2.80 0.00	36.31 -2.73 0.00	35.05 -4.09 -0.21	35.73 -3.75 -0.01	35.97 -2.71 0.00	34.26 -2.62 0.00	32.66 -2.50 0.00	31.94 -2.26 0.00	31.14 -2.27 0.00	37.07 -4.10 -0.62	47.45 -4.77 -0.41	40.47 -4.10 -0.96	36.45 -3.75 -1.10	35.43 -3.97 -0.47	36.44 -2.33 0.00	34.94 -4.05 -0.45
ARTHUR_KILL_GT_1 23520	38.33 3.39 -0.01	36.98 2.96 -0.01	36.21 2.65 -0.01	35.80 2.50 -0.01	35.69 2.49 -0.01	35.65 2.55 -0.01	37.74 2.76 0.00	37.17 2.46 0.01	40.48 3.14 0.00	42.49 3.44 -0.01	43.88 3.46 -1.49	45.11 3.59 -2.04	45.25 3.33 -3.24	39.91 3.02 -0.01	38.12 2.95 -0.01	37.15 2.94 -0.01	36.26 2.84 -0.01	56.61 3.85 -12.22	72.44 5.28 -15.34	65.94 4.67 -17.67	60.16 3.95 -17.10	52.16 3.74 -9.50	52.13 3.37 -9.99	46.39 3.28 -4.58
ARTHUR_KILL_2 23512	38.33 3.39 -0.01	36.98 2.96 -0.01	36.21 2.65 -0.01	35.80 2.50 -0.01	35.69 2.49 -0.01	35.65 2.55 -0.01	37.74 2.76 0.00	37.17 2.46 0.01	40.48 3.14 0.00	42.49 3.44 -0.01	43.88 3.46 -1.49	45.11 3.59 -2.04	45.25 3.33 -3.24	39.91 3.02 -0.01	38.12 2.95 -0.01	37.15 2.94 -0.01	36.26 2.84 -0.01	56.61 3.85 -12.22	72.44 5.28 -15.34	65.94 4.67 -17.67	60.16 3.95 -17.10	52.16 3.74 -9.50	52.13 3.37 -9.99	46.39 3.28 -4.58
ARTHUR_KILL_3 23513	38.26 3.32 0.00	37.04 3.03 0.00	36.40 2.85 0.00	35.99 2.70 0.00	35.85 2.66 0.00	35.80 2.71 0.00	37.95 2.97 0.00	37.53 2.81 0.00	40.83 3.47 -0.01	42.97 3.90 -0.02	44.31 3.89 -1.50	45.55 4.03 -2.05	45.68 3.75 -3.25	40.32 3.43 -0.02	38.51 3.34 -0.02	37.54 3.32 -0.02	36.60 3.17 -0.02	56.86 4.10 -12.22	72.59 5.44 -15.34	65.93 4.67 -17.66	60.27 4.07 -17.09	52.38 3.97 -9.49	52.55 3.80 -9.98	46.85 3.74 -4.58
ASHOKAN_____ 23654	37.98 3.04 0.00	36.80 2.79 0.00	36.27 2.72 0.00	35.89 2.60 0.00	35.69 2.49 0.00	35.67 2.58 0.00	37.91 2.94 0.00	37.63 2.92 0.00	40.86 3.51 0.00	42.91 3.87 0.00	44.10 3.58 -1.60	43.21 3.67 -0.06	42.16 3.48 0.00	40.05 3.17 0.00	38.21 3.06 0.00	37.21 3.01 0.00	36.42 3.01 0.00	49.14 3.93 -4.66	60.39 5.49 -3.08	55.39 4.53 -7.25	51.36 3.95 -8.30	46.45 3.97 -3.56	42.57 3.80 0.00	45.40 3.47 -3.39
ASTORIA_EAST_ENERGY_CC1 323581	38.44 3.49 -0.01	37.32 3.30 -0.01	36.71 3.15 -0.01	36.30 3.00 -0.01	36.19 2.99 -0.01	36.14 3.04 -0.01	38.23 3.25 0.00	37.70 2.99 0.00	40.90 3.55 -0.01	42.73 3.67 -0.01	44.19 3.78 -1.49	43.53 3.91 -0.14	42.46 3.64 -0.14	40.20 3.32 -0.01	38.40 3.23 -0.01	37.43 3.21 -0.01	36.53 3.11 -0.01	50.87 4.05 -6.27	69.28 5.44 -12.03	62.46 4.75 -14.11	56.49 4.11 -13.28	51.89 3.93 -9.03	51.69 3.68 -9.24	46.62 3.62 -4.47
ASTORIA_EAST_ENERGY_CC2 323582	38.44 3.49 -0.01	37.29 3.27 -0.01	36.71 3.15 -0.01	36.30 3.00 -0.01	36.19 2.99 -0.01	36.11 3.01 -0.01	38.23 3.25 0.00	37.70 2.99 0.00	40.87 3.51 -0.01	42.73 3.67 -0.01	44.19 3.78 -1.49	43.53 3.91 -0.14	42.50 3.67 -0.14	40.24 3.36 -0.01	38.40 3.23 -0.01	37.43 3.21 -0.01	36.53 3.11 -0.01	50.87 4.05 -6.27	69.28 5.44 -12.03	62.46 4.75 -14.11	56.49 4.11 -13.28	51.89 3.93 -9.03	51.66 3.64 -9.24	46.62 3.62 -4.47
ASTORIA_GT2_1 24094	38.44 3.49 -0.01	37.32 3.30 -0.01	36.75 3.19 -0.01	36.30 3.00 -0.01	36.19 2.99 -0.01	36.14 3.04 -0.01	38.26 3.29 0.00	37.70 2.99 0.00	40.90 3.55 -0.01	42.77 3.71 -0.01	44.19 3.78 -1.49	43.53 3.91 -0.14	42.50 3.67 -0.14	40.24 3.36 -0.01	38.43 3.27 -0.01	37.43 3.21 -0.01	36.53 3.11 -0.01	50.87 4.05 -6.27	69.33 5.49 -12.03	62.51 4.80 -14.11	56.49 4.11 -13.28	51.89 3.93 -9.03	51.69 3.68 -9.24	46.66 3.66 -4.47
ASTORIA_GT2_2 24095	38.44 3.49 -0.01	37.32 3.30 -0.01	36.75 3.19 -0.01	36.30 3.00 -0.01	36.19 2.99 -0.01	36.14 3.04 -0.01	38.26 3.29 0.00	37.70 2.99 0.00	40.90 3.55 -0.01	42.77 3.71 -0.01	44.19 3.78 -1.49	43.53 3.91 -0.14	42.50 3.67 -0.14	40.24 3.36 -0.01	38.43 3.27 -0.01	37.43 3.21 -0.01	36.53 3.11 -0.01	50.87 4.05 -6.27	69.33 5.49 -12.03	62.51 4.80 -14.11	56.49 4.11 -13.28	51.89 3.93 -9.03	51.69 3.68 -9.24	46.66 3.66 -4.47
ASTORIA_GT2_3 24096	38.44 3.49 -0.01	37.32 3.30 -0.01	36.75 3.19 -0.01	36.30 3.00 -0.01	36.19 2.99 -0.01	36.14 3.04 -0.01	38.26 3.29 0.00	37.70 2.99 0.00	40.90 3.55 -0.01	42.77 3.71 -0.01	44.19 3.78 -1.49	43.53 3.91 -0.14	42.50 3.67 -0.14	40.24 3.36 -0.01	38.43 3.27 -0.01	37.43 3.21 -0.01	36.53 3.11 -0.01	50.87 4.05 -6.27	69.33 5.49 -12.03	62.51 4.80 -14.11	56.49 4.11 -13.28	51.89 3.93 -9.03	51.69 3.68 -9.24	46.66 3.66 -4.47
ASTORIA_GT2_4 24097	38.44 3.49 -0.01	37.32 3.30 -0.01	36.75 3.19 -0.01	36.30 3.00 -0.01	36.19 2.99 -0.01	36.14 3.04 -0.01	38.26 3.29 0.00	37.70 2.99 0.00	40.90 3.55 -0.01	42.77 3.71 -0.01	44.19 3.78 -1.49	43.53 3.91 -0.14	42.50 3.67 -0.14	40.24 3.36 -0.01	38.43 3.27 -0.01	37.43 3.21 -0.01	36.53 3.11 -0.01	50.87 4.05 -6.27	69.33 5.49 -12.03	62.51 4.80 -14.11	56.49 4.11 -13.28	51.89 3.93 -9.03	51.69 3.68 -9.24	46.66 3.66 -4.47
ASTORIA_GT3_1 24098	38.44 3.49 -0.01	37.32 3.30 -0.01	36.75 3.19 -0.01	36.30 3.00 -0.01	36.19 2.99 -0.01	36.14 3.04 -0.01	38.26 3.29 0.00	37.70 2.99 0.00	40.90 3.55 -0.01	42.77 3.71 -0.01	44.19 3.78 -1.49	43.53 3.91 -0.14	42.50 3.67 -0.14	40.24 3.36 -0.01	38.43 3.27 -0.01	37.43 3.21 -0.01	36.53 3.11 -0.01	50.87 4.05 -6.27	69.33 5.49 -12.03	62.51 4.80 -14.11	56.49 4.11 -13.28	51.89 3.93 -9.03	51.69 3.68 -9.24	46.66 3.66 -4.47

ASTORIA_GT3_2 24099	38.44 3.49 -0.01	37.32 3.30 -0.01	36.75 3.19 -0.01	36.30 3.00 -0.01	36.19 2.99 -0.01	36.14 3.04 -0.01	38.26 3.29 0.00	37.70 2.99 0.00	40.90 3.55 -0.01	42.77 3.71 -0.01	44.19 3.78 -1.49	43.53 3.91 -0.14	42.50 3.67 -0.14	40.24 3.36 -0.01	38.43 3.27 -0.01	37.43 3.21 -0.01	36.53 3.11 -0.01	50.87 4.05 -6.27	69.33 5.49 -12.03	62.51 4.80 -14.11	56.49 4.11 -13.28	51.89 3.93 -9.03	51.69 3.68 -9.24	46.66 3.66 -4.47
ASTORIA_GT3_3 24100	38.44 3.49 -0.01	37.32 3.30 -0.01	36.75 3.19 -0.01	36.30 3.00 -0.01	36.19 2.99 -0.01	36.14 3.04 -0.01	38.26 3.29 0.00	37.70 2.99 0.00	40.90 3.55 -0.01	42.77 3.71 -0.01	44.19 3.78 -1.49	43.53 3.91 -0.14	42.50 3.67 -0.14	40.24 3.36 -0.01	38.43 3.27 -0.01	37.43 3.21 -0.01	36.53 3.11 -0.01	50.87 4.05 -6.27	69.33 5.49 -12.03	62.51 4.80 -14.11	56.49 4.11 -13.28	51.89 3.93 -9.03	51.69 3.68 -9.24	46.66 3.66 -4.47
ASTORIA_GT3_4 24101	38.44 3.49 -0.01	37.32 3.30 -0.01	36.75 3.19 -0.01	36.30 3.00 -0.01	36.19 2.99 -0.01	36.14 3.04 -0.01	38.26 3.29 0.00	37.70 2.99 0.00	40.90 3.55 -0.01	42.77 3.71 -0.01	44.19 3.78 -1.49	43.53 3.91 -0.14	42.50 3.67 -0.14	40.24 3.36 -0.01	38.43 3.27 -0.01	37.43 3.21 -0.01	36.53 3.11 -0.01	50.87 4.05 -6.27	69.33 5.49 -12.03	62.51 4.80 -14.11	56.49 4.11 -13.28	51.89 3.93 -9.03	51.69 3.68 -9.24	46.66 3.66 -4.47
ASTORIA_GT4_1 24102	38.44 3.49 -0.01	37.32 3.30 -0.01	36.75 3.19 -0.01	36.30 3.00 -0.01	36.19 2.99 -0.01	36.14 3.04 -0.01	38.26 3.29 0.00	37.70 2.99 0.00	40.90 3.55 -0.01	42.77 3.71 -0.01	44.19 3.78 -1.49	43.53 3.91 -0.14	42.50 3.67 -0.14	40.24 3.36 -0.01	38.43 3.27 -0.01	37.43 3.21 -0.01	36.53 3.11 -0.01	50.87 4.05 -6.27	69.33 5.49 -12.03	62.51 4.80 -14.11	56.49 4.11 -13.28	51.89 3.93 -9.03	51.69 3.68 -9.24	46.66 3.66 -4.47
ASTORIA_GT4_2 24103	38.44 3.49 -0.01	37.32 3.30 -0.01	36.75 3.19 -0.01	36.30 3.00 -0.01	36.19 2.99 -0.01	36.14 3.04 -0.01	38.26 3.29 0.00	37.70 2.99 0.00	40.90 3.55 -0.01	42.77 3.71 -0.01	44.19 3.78 -1.49	43.53 3.91 -0.14	42.50 3.67 -0.14	40.24 3.36 -0.01	38.43 3.27 -0.01	37.43 3.21 -0.01	36.53 3.11 -0.01	50.87 4.05 -6.27	69.33 5.49 -12.03	62.51 4.80 -14.11	56.49 4.11 -13.28	51.89 3.93 -9.03	51.69 3.68 -9.24	46.66 3.66 -4.47
ASTORIA_GT4_3 24104	38.44 3.49 -0.01	37.32 3.30 -0.01	36.75 3.19 -0.01	36.30 3.00 -0.01	36.19 2.99 -0.01	36.14 3.04 -0.01	38.26 3.29 0.00	37.70 2.99 0.00	40.90 3.55 -0.01	42.77 3.71 -0.01	44.19 3.78 -1.49	43.53 3.91 -0.14	42.50 3.67 -0.14	40.24 3.36 -0.01	38.43 3.27 -0.01	37.43 3.21 -0.01	36.53 3.11 -0.01	50.87 4.05 -6.27	69.33 5.49 -12.03	62.51 4.80 -14.11	56.49 4.11 -13.28	51.89 3.93 -9.03	51.69 3.68 -9.24	46.66 3.66 -4.47
ASTORIA_GT4_4 24105	38.44 3.49 -0.01	37.32 3.30 -0.01	36.75 3.19 -0.01	36.30 3.00 -0.01	36.19 2.99 -0.01	36.14 3.04 -0.01	38.26 3.29 0.00	37.70 2.99 0.00	40.90 3.55 -0.01	42.77 3.71 -0.01	44.19 3.78 -1.49	43.53 3.91 -0.14	42.50 3.67 -0.14	40.24 3.36 -0.01	38.43 3.27 -0.01	37.43 3.21 -0.01	36.53 3.11 -0.01	50.87 4.05 -6.27	69.33 5.49 -12.03	62.51 4.80 -14.11	56.49 4.11 -13.28	51.89 3.93 -9.03	51.69 3.68 -9.24	46.66 3.66 -4.47
ASTORIA_GT_1 23523	38.44 3.49 -0.01	37.32 3.30 -0.01	36.75 3.19 -0.01	36.30 3.00 -0.01	36.19 2.99 -0.01	36.14 3.04 -0.01	38.26 3.29 0.00	37.70 2.99 0.00	40.90 3.55 -0.01	42.77 3.71 -0.01	44.19 3.78 -1.49	43.53 3.91 -0.14	42.50 3.67 -0.14	40.24 3.36 -0.01	38.43 3.27 -0.01	37.43 3.21 -0.01	36.53 3.11 -0.01	50.87 4.05 -6.27	69.33 5.49 -12.03	62.51 4.80 -14.11	56.49 4.11 -13.28	51.89 3.93 -9.03	51.69 3.68 -9.24	46.66 3.66 -4.47
ASTORIA_GT_10 24110	38.47 3.53 -0.01	37.25 3.23 -0.01	36.61 3.05 -0.01	36.20 2.90 -0.01	36.06 2.85 -0.01	36.01 2.91 -0.01	38.16 3.18 0.00	37.66 2.95 0.00	40.94 3.59 -0.01	42.97 3.90 -0.02	44.36 3.93 -1.50	45.83 4.03 -2.33	46.13 3.75 -3.70	40.36 3.47 -0.02	38.55 3.37 -0.02	37.57 3.35 -0.02	36.64 3.21 -0.02	58.03 4.18 -13.31	74.50 5.65 -17.04	67.68 4.93 -19.15	61.71 4.22 -18.38	53.31 4.05 -10.34	53.88 3.76 -11.35	47.05 3.74 -4.78
ASTORIA_GT_11 24225	38.47 3.53 -0.01	37.25 3.23 -0.01	36.61 3.05 -0.01	36.20 2.90 -0.01	36.06 2.85 -0.01	36.01 2.91 -0.01	38.16 3.18 0.00	37.66 2.95 0.00	40.94 3.59 -0.01	42.97 3.90 -0.02	44.36 3.93 -1.50	45.83 4.03 -2.33	46.13 3.75 -3.70	40.36 3.47 -0.02	38.55 3.37 -0.02	37.57 3.35 -0.02	36.64 3.21 -0.02	58.03 4.18 -13.31	74.50 5.65 -17.04	67.68 4.93 -19.15	61.71 4.22 -18.38	53.31 4.05 -10.34	53.88 3.76 -11.35	47.05 3.74 -4.78
ASTORIA_GT_12 24226	38.47 3.53 -0.01	37.25 3.23 -0.01	36.61 3.05 -0.01	36.20 2.90 -0.01	36.06 2.85 -0.01	36.01 2.91 -0.01	38.16 3.18 0.00	37.66 2.95 0.00	40.94 3.59 -0.01	42.97 3.90 -0.02	44.36 3.93 -1.50	45.83 4.03 -2.33	46.13 3.75 -3.70	40.36 3.47 -0.02	38.55 3.37 -0.02	37.57 3.35 -0.02	36.64 3.21 -0.02	58.03 4.18 -13.31	74.50 5.65 -17.04	67.68 4.93 -19.15	61.71 4.22 -18.38	53.31 4.05 -10.34	53.88 3.76 -11.35	47.05 3.74 -4.78
ASTORIA_GT_13 24227	38.47 3.53 -0.01	37.25 3.23 -0.01	36.61 3.05 -0.01	36.20 2.90 -0.01	36.06 2.85 -0.01	36.01 2.91 -0.01	38.16 3.18 0.00	37.66 2.95 0.00	40.94 3.59 -0.01	42.97 3.90 -0.02	44.36 3.93 -1.50	45.83 4.03 -2.33	46.13 3.75 -3.70	40.36 3.47 -0.02	38.55 3.37 -0.02	37.57 3.35 -0.02	36.64 3.21 -0.02	58.03 4.18 -13.31	74.50 5.65 -17.04	67.68 4.93 -19.15	61.71 4.22 -18.38	53.31 4.05 -10.34	53.88 3.76 -11.35	47.05 3.74 -4.78
ASTORIA_GT_5 24106	38.44 3.49 -0.01	37.32 3.30 -0.01	36.75 3.19 -0.01	36.30 3.00 -0.01	36.19 2.99 -0.01	36.14 3.04 -0.01	38.26 3.29 0.00	37.70 2.99 0.00	40.90 3.55 -0.01	42.77 3.71 -0.01	44.19 3.78 -1.49	43.53 3.91 -0.14	42.50 3.67 -0.14	40.24 3.36 -0.01	38.43 3.27 -0.01	37.43 3.21 -0.01	36.53 3.11 -0.01	50.87 4.05 -6.27	69.33 5.49 -12.03	62.51 4.80 -14.11	56.49 4.11 -13.28	51.89 3.93 -9.03	51.69 3.68 -9.24	46.66 3.66 -4.47
ASTORIA_GT_7 24107	38.44 3.49 -0.01	37.32 3.30 -0.01	36.75 3.19 -0.01	36.30 3.00 -0.01	36.19 2.99 -0.01	36.14 3.04 -0.01	38.26 3.29 0.00	37.70 2.99 0.00	40.90 3.55 -0.01	42.77 3.71 -0.01	44.19 3.78 -1.49	43.53 3.91 -0.14	42.50 3.67 -0.14	40.24 3.36 -0.01	38.43 3.27 -0.01	37.43 3.21 -0.01	36.53 3.11 -0.01	50.87 4.05 -6.27	69.33 5.49 -12.03	62.51 4.80 -14.11	56.49 4.11 -13.28	51.89 3.93 -9.03	51.69 3.68 -9.24	46.66 3.66 -4.47
ASTORIA_GT_8 24108	38.44 3.49 -0.01	37.32 3.30 -0.01	36.75 3.19 -0.01	36.30 3.00 -0.01	36.19 2.99 -0.01	36.14 3.04 -0.01	38.26 3.29 0.00	37.70 2.99 0.00	40.90 3.55 -0.01	42.77 3.71 -0.01	44.19 3.78 -1.49	43.53 3.91 -0.14	42.50 3.67 -0.14	40.24 3.36 -0.01	38.43 3.27 -0.01	37.43 3.21 -0.01	36.53 3.11 -0.01	50.87 4.05 -6.27	69.33 5.49 -12.03	62.51 4.80 -14.11	56.49 4.11 -13.28	51.89 3.93 -9.03	51.69 3.68 -9.24	46.66 3.66 -4.47
ASTORIA___2 24149	38.44 3.49 -0.01	37.32 3.30 -0.01	36.75 3.19 -0.01	36.30 3.00 -0.01	36.19 2.99 -0.01	36.14 3.04 -0.01	38.26 3.29 0.00	37.70 2.99 0.00	40.90 3.55 -0.01	42.77 3.71 -0.01	44.19 3.78 -1.49	43.53 3.91 -0.14	42.50 3.67 -0.14	40.24 3.36 -0.01	38.43 3.27 -0.01	37.43 3.21 -0.01	36.53 3.11 -0.01	50.87 4.05 -6.27	69.33 5.49 -12.03	62.51 4.80 -14.11	56.49 4.11 -13.28	51.89 3.93 -9.03	51.69 3.68 -9.24	46.66 3.66 -4.47

ASTORIA___3 23516	38.44 3.49 -0.01	37.32 3.30 -0.01	36.71 3.15 -0.01	36.30 3.00 -0.01	36.19 2.99 -0.01	36.14 3.04 -0.01	38.26 3.29 0.00	37.70 2.99 0.00	40.90 3.55 -0.01	42.77 3.71 -0.01	44.19 3.78 -1.49	43.53 3.91 -0.14	42.50 3.67 -0.14	40.24 3.36 -0.01	38.43 3.27 -0.01	37.43 3.21 -0.01	36.53 3.11 -0.01	50.87 4.05 -6.27	69.33 5.49 -12.03	62.51 4.80 -14.11	56.49 4.11 -13.28	51.89 3.93 -9.03	51.69 3.68 -9.24	46.66 3.66 -4.47
ASTORIA___4 23517	38.47 3.53 -0.01	37.25 3.23 -0.01	36.61 3.05 -0.01	36.20 2.90 -0.01	36.06 2.85 -0.01	36.01 2.91 -0.01	38.16 3.18 0.00	37.66 2.95 0.00	40.94 3.59 -0.01	42.97 3.90 -0.02	44.36 3.93 -1.50	45.83 4.03 -2.33	46.13 3.75 -3.70	40.36 3.47 -0.02	38.55 3.37 -0.02	37.57 3.35 -0.02	36.64 3.21 -0.02	58.03 4.18 -13.31	74.50 5.65 -17.04	67.68 4.93 -19.15	61.71 4.22 -18.38	53.31 4.05 -10.34	53.88 3.76 -11.35	47.05 3.74 -4.78
ASTORIA___5 23518	38.44 3.49 -0.01	37.32 3.30 -0.01	36.75 3.19 -0.01	36.30 3.00 -0.01	36.19 2.99 -0.01	36.14 3.04 -0.01	38.26 3.29 0.00	37.70 2.99 0.00	40.90 3.55 -0.01	42.77 3.71 -0.01	44.19 3.78 -1.49	43.53 3.91 -0.14	42.50 3.67 -0.14	40.24 3.36 -0.01	38.43 3.27 -0.01	37.43 3.21 -0.01	36.53 3.11 -0.01	50.87 4.05 -6.27	69.33 5.49 -12.03	62.51 4.80 -14.11	56.49 4.11 -13.28	51.89 3.93 -9.03	51.69 3.68 -9.24	46.66 3.66 -4.47
ATHENS_STG_1 23668	36.75 1.82 0.00	35.65 1.63 0.00	35.16 1.61 0.00	34.83 1.53 0.00	34.69 1.49 0.00	34.58 1.49 0.00	36.62 1.64 0.00	36.28 1.56 0.00	39.29 1.94 0.00	41.20 2.15 0.00	42.66 2.10 -1.64	41.67 2.13 -0.06	40.69 2.01 0.00	38.72 1.84 0.00	36.91 1.76 0.00	35.98 1.78 0.00	35.12 1.70 0.00	47.50 2.19 -4.77	57.86 2.90 -3.15	53.54 2.53 -7.41	49.78 2.19 -8.49	44.67 2.10 -3.64	40.75 1.98 0.00	43.93 1.93 -3.47
ATHENS_STG_2 23670	36.75 1.82 0.00	35.65 1.63 0.00	35.16 1.61 0.00	34.83 1.53 0.00	34.69 1.49 0.00	34.58 1.49 0.00	36.62 1.64 0.00	36.28 1.56 0.00	39.29 1.94 0.00	41.20 2.15 0.00	42.66 2.10 -1.64	41.67 2.13 -0.06	40.69 2.01 0.00	38.72 1.84 0.00	36.91 1.76 0.00	35.98 1.78 0.00	35.12 1.70 0.00	47.50 2.19 -4.77	57.86 2.90 -3.15	53.54 2.53 -7.41	49.78 2.19 -8.49	44.67 2.10 -3.64	40.75 1.98 0.00	43.93 1.93 -3.47
ATHENS_STG_3 23677	36.75 1.82 0.00	35.65 1.63 0.00	35.16 1.61 0.00	34.83 1.53 0.00	34.69 1.49 0.00	34.58 1.49 0.00	36.62 1.64 0.00	36.28 1.56 0.00	39.29 1.94 0.00	41.20 2.15 0.00	42.66 2.10 -1.64	41.67 2.13 -0.06	40.69 2.01 0.00	38.72 1.84 0.00	36.91 1.76 0.00	35.98 1.78 0.00	35.12 1.70 0.00	47.50 2.19 -4.77	57.86 2.90 -3.15	53.54 2.53 -7.41	49.78 2.19 -8.49	44.67 2.10 -3.64	40.75 1.98 0.00	43.93 1.93 -3.47
BARRETT_IC_1 23704	38.44 3.49 -0.01	37.39 3.37 -0.01	36.68 3.12 -0.01	36.20 2.90 -0.01	36.06 2.85 -0.01	36.01 2.91 -0.01	38.09 3.11 -0.01	37.50 2.78 -0.01	40.75 3.40 -0.01	42.82 3.71 -0.07	62.68 4.05 -19.71	64.56 4.22 -20.86	64.56 3.95 -21.93	63.31 3.54 -22.89	63.31 3.45 -24.71	62.68 3.49 -24.99	62.68 3.31 -25.96	67.70 4.18 -22.98	96.57 5.65 -39.11	77.34 4.80 -28.94	69.02 4.18 -25.73	66.51 4.16 -23.42	43.32 4.07 -0.48	45.94 4.20 -3.20
BARRETT_IC_10 23701	38.44 3.49 -0.01	37.39 3.37 -0.01	36.68 3.12 -0.01	36.20 2.90 -0.01	36.06 2.85 -0.01	36.01 2.91 -0.01	38.09 3.11 -0.01	37.50 2.78 -0.01	40.75 3.40 -0.01	42.82 3.71 -0.07	62.68 4.05 -19.71	64.56 4.22 -20.86	64.56 3.95 -21.93	63.31 3.54 -22.89	63.31 3.45 -24.71	62.68 3.49 -24.99	62.68 3.31 -25.96	67.70 4.18 -22.98	96.57 5.65 -39.11	77.34 4.80 -28.94	69.02 4.18 -25.73	66.51 4.16 -23.42	43.32 4.07 -0.48	45.94 4.20 -3.20
BARRETT_IC_11 23702	38.44 3.49 -0.01	37.39 3.37 -0.01	36.68 3.12 -0.01	36.20 2.90 -0.01	36.06 2.85 -0.01	36.01 2.91 -0.01	38.09 3.11 -0.01	37.50 2.78 -0.01	40.75 3.40 -0.01	42.82 3.71 -0.07	62.68 4.05 -19.71	64.56 4.22 -20.86	64.56 3.95 -21.93	63.31 3.54 -22.89	63.31 3.45 -24.71	62.68 3.49 -24.99	62.68 3.31 -25.96	67.70 4.18 -22.98	96.57 5.65 -39.11	77.34 4.80 -28.94	69.02 4.18 -25.73	66.51 4.16 -23.42	43.32 4.07 -0.48	45.94 4.20 -3.20
BARRETT_IC_12 23703	38.44 3.49 -0.01	37.39 3.37 -0.01	36.68 3.12 -0.01	36.20 2.90 -0.01	36.06 2.85 -0.01	36.01 2.91 -0.01	38.09 3.11 -0.01	37.50 2.78 -0.01	40.75 3.40 -0.01	42.82 3.71 -0.07	62.68 4.05 -19.71	64.56 4.22 -20.86	64.56 3.95 -21.93	63.31 3.54 -22.89	63.31 3.45 -24.71	62.68 3.49 -24.99	62.68 3.31 -25.96	67.70 4.18 -22.98	96.57 5.65 -39.11	77.34 4.80 -28.94	69.02 4.18 -25.73	66.51 4.16 -23.42	43.32 4.07 -0.48	45.94 4.20 -3.20
BARRETT_IC_2 23705	38.44 3.49 -0.01	37.39 3.37 -0.01	36.68 3.12 -0.01	36.20 2.90 -0.01	36.06 2.85 -0.01	36.01 2.91 -0.01	38.09 3.11 -0.01	37.50 2.78 -0.01	40.75 3.40 -0.01	42.82 3.71 -0.07	62.68 4.05 -19.71	64.56 4.22 -20.86	64.56 3.95 -21.93	63.31 3.54 -22.89	63.31 3.45 -24.71	62.68 3.49 -24.99	62.68 3.31 -25.96	67.70 4.18 -22.98	96.57 5.65 -39.11	77.34 4.80 -28.94	69.02 4.18 -25.73	66.51 4.16 -23.42	43.32 4.07 -0.48	45.94 4.20 -3.20
BARRETT_IC_3 23706	38.44 3.49 -0.01	37.39 3.37 -0.01	36.68 3.12 -0.01	36.20 2.90 -0.01	36.06 2.85 -0.01	36.01 2.91 -0.01	38.09 3.11 -0.01	37.50 2.78 -0.01	40.75 3.40 -0.01	42.82 3.71 -0.07	62.68 4.05 -19.71	64.56 4.22 -20.86	64.56 3.95 -21.93	63.31 3.54 -22.89	63.31 3.45 -24.71	62.68 3.49 -24.99	62.68 3.31 -25.96	67.70 4.18 -22.98	96.57 5.65 -39.11	77.34 4.80 -28.94	69.02 4.18 -25.73	66.51 4.16 -23.42	43.32 4.07 -0.48	45.94 4.20 -3.20
BARRETT_IC_4 23707	38.44 3.49 -0.01	37.39 3.37 -0.01	36.68 3.12 -0.01	36.20 2.90 -0.01	36.06 2.85 -0.01	36.01 2.91 -0.01	38.09 3.11 -0.01	37.50 2.78 -0.01	40.75 3.40 -0.01	42.82 3.71 -0.07	62.68 4.05 -19.71	64.56 4.22 -20.86	64.56 3.95 -21.93	63.31 3.54 -22.89	63.31 3.45 -24.71	62.68 3.49 -24.99	62.68 3.31 -25.96	67.70 4.18 -22.98	96.57 5.65 -39.11	77.34 4.80 -28.94	69.02 4.18 -25.73	66.51 4.16 -23.42	43.32 4.07 -0.48	45.94 4.20 -3.20
BARRETT_IC_5 23708	38.44 3.49 -0.01	37.39 3.37 -0.01	36.68 3.12 -0.01	36.20 2.90 -0.01	36.06 2.85 -0.01	36.01 2.91 -0.01	38.09 3.11 -0.01	37.50 2.78 -0.01	40.75 3.40 -0.01	42.82 3.71 -0.07	62.68 4.05 -19.71	64.56 4.22 -20.86	64.56 3.95 -21.93	63.31 3.54 -22.89	63.31 3.45 -24.71	62.68 3.49 -24.99	62.68 3.31 -25.96	67.70 4.18 -22.98	96.57 5.65 -39.11	77.34 4.80 -28.94	69.02 4.18 -25.73	66.51 4.16 -23.42	43.32 4.07 -0.48	45.94 4.20 -3.20
BARRETT_IC_6 23709	38.44 3.49 -0.01	37.39 3.37 -0.01	36.68 3.12 -0.01	36.20 2.90 -0.01	36.06 2.85 -0.01	36.01 2.91 -0.01	38.09 3.11 -0.01	37.50 2.78 -0.01	40.75 3.40 -0.01	42.82 3.71 -0.07	62.68 4.05 -19.71	64.56 4.22 -20.86	64.56 3.95 -21.93	63.31 3.54 -22.89	63.31 3.45 -24.71	62.68 3.49 -24.99	62.68 3.31 -25.96	67.70 4.18 -22.98	96.57 5.65 -39.11	77.34 4.80 -28.94	69.02 4.18 -25.73	66.51 4.16 -23.42	43.32 4.07 -0.48	45.94 4.20 -3.20
BARRETT_IC_7 23710	38.44 3.49 -0.01	37.39 3.37 -0.01	36.68 3.12 -0.01	36.20 2.90 -0.01	36.06 2.85 -0.01	36.01 2.91 -0.01	38.09 3.11 -0.01	37.50 2.78 -0.01	40.75 3.40 -0.01	42.82 3.71 -0.07	62.68 4.05 -19.71	64.56 4.22 -20.86	64.56 3.95 -21.93	63.31 3.54 -22.89	63.31 3.45 -24.71	62.68 3.49 -24.99	62.68 3.31 -25.96	67.70 4.18 -22.98	96.57 5.65 -39.11	77.34 4.80 -28.94	69.02 4.18 -25.73	66.51 4.16 -23.42	43.32 4.07 -0.48	45.94 4.20 -3.20

BARRETT_IC_8 23711	38.44 3.49 -0.01	37.39 3.37 -0.01	36.68 3.12 -0.01	36.20 2.90 -0.01	36.06 2.85 -0.01	36.01 2.91 -0.01	38.09 3.11 -0.01	37.50 2.78 -0.01	40.75 3.40 -0.01	42.82 3.71 -0.07	62.68 4.05 -19.71	64.56 4.22 -20.86	64.56 3.95 -21.93	63.31 3.54 -22.89	63.31 3.45 -24.71	62.68 3.49 -24.99	62.68 3.31 -25.96	67.70 4.18 -22.98	96.57 5.65 -39.11	77.34 4.80 -28.94	69.02 4.18 -25.73	66.51 4.16 -23.42	43.32 4.07 -0.48	45.94 4.20 -3.20
BARRETT_IC_9 23700	38.44 3.49 -0.01	37.39 3.37 -0.01	36.68 3.12 -0.01	36.20 2.90 -0.01	36.06 2.85 -0.01	36.01 2.91 -0.01	38.09 3.11 -0.01	37.50 2.78 -0.01	40.75 3.40 -0.01	42.82 3.71 -0.07	62.68 4.05 -19.71	64.56 4.22 -20.86	64.56 3.95 -21.93	63.31 3.54 -22.89	63.31 3.45 -24.71	62.68 3.49 -24.99	62.68 3.31 -25.96	67.70 4.18 -22.98	96.57 5.65 -39.11	77.34 4.80 -28.94	69.02 4.18 -25.73	66.51 4.16 -23.42	43.32 4.07 -0.48	45.94 4.20 -3.20
BARRETT___1 23545	38.44 3.49 -0.01	37.39 3.37 -0.01	36.68 3.12 -0.01	36.20 2.90 -0.01	36.06 2.85 -0.01	36.01 2.91 -0.01	38.09 3.11 -0.01	37.50 2.78 -0.01	40.75 3.40 -0.01	42.82 3.71 -0.07	62.68 4.05 -19.71	64.56 4.22 -20.86	64.56 3.95 -21.93	63.31 3.54 -22.89	63.31 3.45 -24.71	62.68 3.49 -24.99	62.68 3.31 -25.96	67.70 4.18 -22.98	96.57 5.65 -39.11	77.34 4.80 -28.94	69.02 4.18 -25.73	66.51 4.16 -23.42	43.32 4.07 -0.48	45.94 4.20 -3.20
BARRETT___2 23546	38.44 3.49 -0.01	37.39 3.37 -0.01	36.68 3.12 -0.01	36.20 2.90 -0.01	36.06 2.85 -0.01	36.01 2.91 -0.01	38.09 3.11 -0.01	37.50 2.78 -0.01	40.75 3.40 -0.01	42.82 3.71 -0.07	62.68 4.05 -19.71	64.56 4.22 -20.86	64.56 3.95 -21.93	63.31 3.54 -22.89	63.31 3.45 -24.71	62.68 3.49 -24.99	62.68 3.31 -25.96	67.70 4.18 -22.98	96.57 5.65 -39.11	77.34 4.80 -28.94	69.02 4.18 -25.73	66.51 4.16 -23.42	43.32 4.07 -0.48	45.94 4.20 -3.20
BEAVER RIVER___HYD 24048	34.45 -0.49 0.00	33.67 -0.34 0.00	33.18 -0.37 0.00	33.00 -0.30 0.00	33.00 -0.20 0.00	32.79 -0.30 0.00	34.83 -0.14 0.00	34.51 -0.21 0.00	37.24 -0.11 0.00	39.24 0.20 0.00	39.35 0.43 0.00	39.91 0.43 0.00	38.80 0.12 0.00	36.62 -0.26 0.00	34.94 -0.21 0.00	33.83 -0.38 0.00	33.05 -0.37 0.00	40.50 -0.04 0.00	51.86 0.05 0.00	43.60 0.00 0.00	39.22 0.12 0.00	38.57 -0.35 0.00	38.27 -0.50 0.00	38.00 -0.54 0.00
BEEBEE_GT_13 23619	34.83 -0.10 0.00	34.05 0.03 0.00	33.48 -0.07 0.00	33.13 -0.17 0.00	33.13 -0.07 0.00	33.29 0.20 0.00	35.36 0.38 0.00	35.13 0.42 0.00	37.57 0.22 0.00	39.56 0.51 0.00	38.81 -0.27 -0.16	39.44 -0.04 -0.01	39.11 0.43 0.00	37.25 0.37 0.00	35.47 0.32 0.00	34.37 0.17 0.00	33.51 0.10 0.00	40.70 -0.32 -0.48	52.70 0.57 -0.32	44.65 0.31 -0.74	39.84 -0.12 -0.85	38.90 -0.39 -0.37	39.35 0.58 0.00	37.69 -1.19 -0.35
BETHLEHEM___GRP 23843	36.68 1.75 0.00	35.65 1.63 0.00	35.23 1.68 0.00	34.93 1.63 0.00	34.76 1.56 0.00	34.65 1.56 0.00	36.69 1.71 0.00	36.28 1.56 0.00	39.22 1.87 0.00	41.12 2.07 0.00	42.82 2.02 -1.87	41.60 2.05 -0.07	40.65 1.97 0.00	38.68 1.81 0.00	36.88 1.72 0.00	35.91 1.71 0.00	35.12 1.70 0.00	47.98 1.99 -5.45	58.00 2.59 -3.61	54.26 2.18 -8.47	50.76 1.96 -9.70	44.99 1.91 -4.16	40.55 1.78 0.00	44.27 1.77 -3.96
BETHLEHEM___GS1 323560	36.68 1.75 0.00	35.65 1.63 0.00	35.23 1.68 0.00	34.93 1.63 0.00	34.76 1.56 0.00	34.65 1.56 0.00	36.69 1.71 0.00	36.28 1.56 0.00	39.22 1.87 0.00	41.12 2.07 0.00	42.82 2.02 -1.87	41.60 2.05 -0.07	40.65 1.97 0.00	38.68 1.81 0.00	36.88 1.72 0.00	35.91 1.71 0.00	35.12 1.70 0.00	47.98 1.99 -5.45	58.00 2.59 -3.61	54.26 2.18 -8.47	50.76 1.96 -9.70	44.99 1.91 -4.16	40.55 1.78 0.00	44.27 1.77 -3.96
BETHLEHEM___GS2 323561	36.68 1.75 0.00	35.65 1.63 0.00	35.23 1.68 0.00	34.93 1.63 0.00	34.76 1.56 0.00	34.65 1.56 0.00	36.69 1.71 0.00	36.28 1.56 0.00	39.22 1.87 0.00	41.12 2.07 0.00	42.82 2.02 -1.87	41.60 2.05 -0.07	40.65 1.97 0.00	38.68 1.81 0.00	36.88 1.72 0.00	35.91 1.71 0.00	35.12 1.70 0.00	47.98 1.99 -5.45	58.00 2.59 -3.61	54.26 2.18 -8.47	50.76 1.96 -9.70	44.99 1.91 -4.16	40.55 1.78 0.00	44.27 1.77 -3.96
BETHLEHEM___GS3 323562	36.68 1.75 0.00	35.65 1.63 0.00	35.23 1.68 0.00	34.93 1.63 0.00	34.76 1.56 0.00	34.65 1.56 0.00	36.69 1.71 0.00	36.28 1.56 0.00	39.22 1.87 0.00	41.12 2.07 0.00	42.82 2.02 -1.87	41.60 2.05 -0.07	40.65 1.97 0.00	38.68 1.81 0.00	36.88 1.72 0.00	35.91 1.71 0.00	35.12 1.70 0.00	47.98 1.99 -5.45	58.00 2.59 -3.61	54.26 2.18 -8.47	50.76 1.96 -9.70	44.99 1.91 -4.16	40.55 1.78 0.00	44.27 1.77 -3.96
BETHLEHEM___STEEL 23779	33.40 -1.54 0.00	32.52 -1.50 0.00	32.01 -1.54 0.00	31.60 -1.70 0.00	31.50 -1.69 0.00	31.73 -1.36 0.00	33.47 -1.50 0.00	33.74 -0.97 0.00	34.88 -2.46 0.00	36.67 -2.38 -0.23	35.53 -3.62 -0.01	36.13 -3.36 0.00	36.24 -2.44 0.00	34.48 -2.40 0.00	32.90 -2.25 0.00	32.15 -2.05 0.00	31.34 -2.07 0.00	37.44 -3.77 -0.67	48.00 -4.25 -0.44	40.98 -3.66 -1.04	36.93 -3.36 -1.19	35.81 -3.62 -0.51	36.60 -2.17 0.00	35.24 -3.78 -0.49
BETHPAGE_CC_5 323564	38.57 3.63 0.00	37.52 3.50 0.00	36.80 3.25 0.00	36.33 3.03 0.00	36.18 2.99 0.00	36.10 3.01 0.00	38.16 3.18 0.00	37.56 2.85 0.00	40.86 3.51 0.00	42.87 3.83 -3.01	46.37 4.44 -1.87	45.92 4.58 -1.96	44.93 4.29 -1.91	42.77 3.98 -2.07	41.09 3.87 -2.09	40.12 3.83 -2.17	39.26 3.68 -2.17	61.05 4.70 -15.80	65.56 6.27 -7.48	62.55 5.36 -13.58	60.68 4.65 -16.93	48.73 4.59 -5.21	43.44 4.26 -0.41	46.01 4.28 -3.19
BINGHAMTON___COGEN 23790	35.04 0.10 0.00	34.05 0.03 0.00	33.55 0.00 0.00	33.20 -0.10 0.00	33.13 -0.07 0.00	33.12 0.03 0.00	35.11 0.14 0.00	34.92 0.21 0.00	37.42 0.07 0.00	39.24 0.20 0.00	39.25 -0.16 -0.48	39.41 -0.08 -0.02	38.57 -0.12 0.00	36.73 -0.15 0.00	35.08 -0.07 0.00	34.17 -0.03 0.00	33.31 -0.10 0.00	41.54 -0.41 -1.40	52.58 -0.16 -0.93	45.74 -0.04 -2.18	41.41 -0.20 -2.50	39.68 -0.31 -1.07	38.58 -0.19 0.00	39.13 -0.42 -1.02
BLACK RIVER___HYD 24047	34.62 -0.31 0.00	33.88 -0.14 0.00	33.38 -0.17 0.00	33.20 -0.10 0.00	33.26 0.07 0.00	33.12 0.03 0.00	35.29 0.31 0.00	34.85 0.14 0.00	37.50 0.15 0.00	39.67 0.62 0.00	39.79 0.82 -0.05	40.31 0.83 0.00	39.15 0.46 0.00	37.02 0.15 0.00	35.29 0.14 0.00	34.10 -0.10 0.00	33.35 -0.07 0.00	41.01 0.32 -0.15	52.58 0.67 -0.10	44.31 0.48 -0.23	39.83 0.47 -0.26	38.88 -0.16 -0.11	38.46 -0.31 0.00	38.18 -0.46 -0.11
BLISS_WT_PWR 323608	34.59 -0.35 0.00	33.61 -0.41 0.00	33.18 -0.37 0.00	32.70 -0.60 0.00	32.67 -0.53 0.00	32.93 -0.17 0.00	34.90 -0.07 0.00	35.34 0.62 0.00	37.12 -0.22 0.00	39.17 0.12 0.00	37.99 -1.17 -0.24	38.54 -0.95 -0.01	38.41 -0.27 0.00	36.47 -0.41 0.00	34.84 -0.32 0.00	34.00 -0.21 0.00	33.05 -0.37 0.00	39.91 -1.34 -0.70	51.60 -0.67 -0.46	43.95 -0.74 -1.09	39.41 -0.94 -1.24	37.94 -1.52 -0.53	38.50 -0.27 0.00	36.89 -2.16 -0.51
BLUE_CIRC_CHEM_DRP 24182	36.68 1.75 0.00	35.65 1.63 0.00	35.26 1.71 0.00	34.96 1.66 0.00	34.79 1.59 0.00	34.68 1.59 0.00	36.72 1.75 0.00	36.31 1.60 0.00	39.22 1.87 0.00	41.08 2.03 -1.86	42.72 1.95 -0.07	41.52 1.97 0.00	40.58 1.90 0.00	38.61 1.73 0.00	36.81 1.65 0.00	35.88 1.68 0.00	35.05 1.64 0.00	47.89 1.95 -5.40	57.97 2.59 -3.57	54.18 2.18 -8.40	50.68 1.96 -9.62	44.96 1.91 -4.12	40.55 1.78 0.00	44.20 1.73 -3.93

BOC_GAS_DRP 24189	36.37 1.43 0.00	35.37 1.36 0.00	34.99 1.44 0.00	34.70 1.40 0.00	34.52 1.33 0.00	34.42 1.32 0.00	36.44 1.47 0.00	36.07 1.35 0.00	38.92 1.57 0.00	40.81 1.76 0.00	42.43 1.63 -1.87	41.24 1.70 -0.07	40.31 1.62 0.00	38.35 1.48 0.00	36.56 1.41 0.00	35.60 1.40 0.00	34.78 1.37 0.00	47.67 1.66 -5.46	57.59 2.18 -3.61	53.96 1.87 -8.48	50.46 1.64 -9.72	44.69 1.60 -4.17	40.24 1.47 0.00	43.93 1.43 -3.97
BORALEX_4TH_BRANCH 23824	37.56 2.62 0.00	36.46 2.45 0.00	35.97 2.42 0.00	35.66 2.36 0.00	35.45 2.26 0.00	35.37 2.28 0.00	37.46 2.48 0.00	37.07 2.36 0.00	40.22 2.88 0.00	42.29 3.24 0.00	43.99 3.19 -1.88	42.78 3.24 -0.07	41.78 3.09 0.00	39.75 2.88 0.00	37.86 2.71 0.00	36.87 2.67 0.00	36.09 2.67 0.00	49.18 3.16 -5.47	59.31 3.89 -3.62	55.33 3.23 -8.50	51.81 2.97 -9.74	46.06 2.96 -4.18	41.60 2.83 0.00	45.25 2.74 -3.98
BOWLINE___1 23526	37.63 2.69 0.00	36.43 2.41 0.00	35.83 2.28 0.00	35.43 2.13 0.00	35.32 2.12 0.00	35.24 2.15 0.00	37.39 2.41 0.00	37.00 2.29 0.00	40.19 2.84 0.00	42.21 3.16 0.00	43.48 3.11 -1.45	42.77 3.20 -0.10	41.66 2.90 -0.08	39.50 2.62 0.00	37.76 2.60 0.00	36.80 2.60 0.00	35.89 2.47 0.00	48.20 3.24 -4.41	59.35 4.46 -3.09	54.35 3.92 -6.82	50.20 3.36 -7.73	45.48 3.19 -3.37	41.96 2.95 -0.24	44.60 2.97 -3.10
BOWLINE___2 23595	37.63 2.69 0.00	36.46 2.45 0.00	35.83 2.28 0.00	35.43 2.13 0.00	35.32 2.12 0.00	35.24 2.15 0.00	37.39 2.41 0.00	37.00 2.29 0.00	40.19 2.84 0.00	42.21 3.16 0.00	43.48 3.11 -1.45	42.77 3.20 -0.10	41.66 2.90 -0.08	39.50 2.62 0.00	37.76 2.60 0.00	36.80 2.60 0.00	35.89 2.47 0.00	48.20 3.24 -4.41	59.36 4.46 -3.09	54.35 3.92 -6.82	50.20 3.36 -7.73	45.48 3.19 -3.37	42.00 2.99 -0.24	44.60 2.97 -3.10
BROOKHAVEN___DRP 24191	38.95 4.02 0.00	38.30 4.29 0.00	37.54 3.99 0.00	37.03 3.73 0.00	36.88 3.68 0.00	36.80 3.71 0.00	38.89 3.92 0.00	38.22 3.51 0.00	41.23 3.88 0.00	42.99 3.94 0.01	45.63 4.71 -2.00	45.05 4.86 -0.72	43.99 4.56 -0.75	41.69 4.17 -0.65	39.89 4.04 -0.70	38.91 4.00 -0.71	37.99 3.84 -0.73	60.98 5.07 -15.37	64.11 6.74 -5.57	61.97 5.71 -12.65	60.50 5.01 -16.39	47.90 4.87 -4.11	43.52 4.34 -0.40	46.35 4.62 -3.19
BROOKLYN_NAVY_YARD 23515	38.22 3.28 0.00	37.04 3.03 0.00	36.37 2.82 0.00	35.96 2.66 0.00	35.85 2.66 0.00	35.80 2.71 0.00	37.95 2.97 0.00	37.53 2.81 0.00	40.83 3.47 -0.01	42.85 3.79 -0.02	44.12 3.70 -1.50	43.42 3.79 -0.15	42.35 3.52 -0.15	40.14 3.25 -0.02	38.30 3.13 -0.02	37.36 3.15 -0.02	36.44 3.01 -0.02	50.72 3.89 -6.28	69.08 5.23 -12.04	62.25 4.53 -14.11	56.30 3.91 -13.28	51.74 3.78 -9.04	51.66 3.64 -9.25	46.59 3.58 -4.47
BROOKLYN___ARMY_DRP 323595	38.58 3.63 -0.01	37.25 3.23 -0.01	36.51 2.95 -0.01	36.10 2.80 -0.01	35.99 2.79 -0.01	35.95 2.85 -0.01	38.05 3.08 0.00	37.56 2.85 0.00	40.87 3.51 -0.01	42.89 3.83 -0.02	44.28 3.85 -1.50	45.75 3.95 -2.33	46.09 3.71 -3.70	40.29 3.39 -0.02	38.48 3.30 -0.02	37.51 3.28 -0.02	36.61 3.17 -0.02	58.07 4.22 -13.31	74.60 5.75 -17.04	67.81 5.06 -19.15	61.82 4.34 -18.38	53.39 4.13 -10.34	53.88 3.76 -11.35	46.97 3.66 -4.78
BROOME___LFGE 323600	35.04 0.10 0.00	34.05 0.03 0.00	33.55 0.00 0.00	33.20 -0.10 0.00	33.13 -0.07 0.00	33.12 0.03 0.00	35.11 0.14 0.00	34.92 0.21 0.00	37.42 0.07 0.00	39.24 0.20 0.00	39.25 -0.16 -0.48	39.41 -0.08 -0.02	38.57 -0.12 0.00	36.73 -0.15 0.00	35.08 -0.07 0.00	34.17 -0.03 0.00	33.31 -0.10 0.00	41.54 -0.41 -1.40	52.58 -0.16 -0.93	45.74 -0.04 -2.18	41.41 -0.20 -2.50	39.68 -0.31 -1.07	38.58 -0.19 0.00	39.13 -0.42 -1.02
BURROWS___LYONSDAL 23803	34.80 -0.14 0.00	33.95 -0.07 0.00	33.48 -0.07 0.00	33.23 -0.07 0.00	33.23 0.03 0.00	33.12 0.03 0.00	35.15 0.17 0.00	34.78 0.07 0.00	37.50 0.15 0.00	39.44 0.39 0.00	39.43 0.51 0.00	39.99 0.51 0.00	38.99 0.31 0.00	36.99 0.11 0.00	35.29 0.14 0.00	34.20 0.00 0.00	33.41 0.00 0.00	40.79 0.24 0.00	52.28 0.47 0.00	43.95 0.35 0.00	39.38 0.27 0.00	38.88 -0.04 0.00	38.65 -0.12 0.00	38.30 -0.23 0.00
CAITHNESS_CC_1 323624	38.92 3.98 0.00	38.23 4.22 0.00	37.48 3.93 0.00	36.96 3.66 0.00	36.81 3.62 0.00	36.73 3.64 0.00	38.82 3.85 0.00	38.15 3.44 0.00	41.19 3.85 0.00	42.95 3.90 0.01	45.59 4.67 -1.99	45.05 4.86 -0.72	43.95 4.53 -0.75	41.65 4.13 -0.64	39.86 4.01 -0.70	38.87 3.97 -0.70	37.95 3.81 -0.73	60.94 5.03 -15.37	64.00 6.63 -5.56	61.92 5.67 -12.65	60.46 4.97 -16.39	47.90 4.87 -4.11	43.48 4.30 -0.40	46.31 4.59 -3.19
CALPINE BETH_PAGE_GT4 24209	38.57 3.63 0.00	37.55 3.54 0.00	36.80 3.25 0.00	36.33 3.03 0.00	36.18 2.99 0.00	36.10 3.01 0.00	38.19 3.22 0.00	37.60 2.88 0.00	40.90 3.55 0.00	42.91 3.87 0.00	46.70 4.48 -3.30	46.30 4.62 -2.20	45.32 4.33 -2.31	43.15 3.98 -2.29	41.49 3.87 -2.47	40.56 3.86 -2.50	39.72 3.71 -2.59	61.22 4.74 -15.93	66.22 6.37 -8.04	62.86 5.41 -13.85	60.88 4.69 -17.08	49.09 4.63 -5.53	43.48 4.30 -0.41	46.05 4.32 -3.19
CALPINE_BETH_PAGE_GT_4 323586	38.57 3.63 0.00	37.55 3.54 0.00	36.80 3.25 0.00	36.33 3.03 0.00	36.18 2.99 0.00	36.10 3.01 0.00	38.19 3.22 0.00	37.60 2.88 0.00	40.90 3.55 0.00	42.91 3.87 0.00	46.70 4.48 -3.30	46.30 4.62 -2.20	45.32 4.33 -2.31	43.15 3.98 -2.29	41.49 3.87 -2.47	40.56 3.86 -2.50	39.72 3.71 -2.59	61.22 4.74 -15.93	66.22 6.37 -8.04	62.86 5.41 -13.85	60.88 4.69 -17.08	49.09 4.63 -5.53	43.48 4.30 -0.41	46.05 4.32 -3.19
CALPINE_BP_GT1 23823	38.57 3.63 0.00	37.55 3.54 0.00	36.80 3.25 0.00	36.33 3.03 0.00	36.18 2.99 0.00	36.10 3.01 0.00	38.19 3.22 0.00	37.60 2.88 0.00	40.90 3.55 0.00	42.91 3.87 0.00	46.70 4.48 -3.30	46.30 4.62 -2.20	45.32 4.33 -2.31	43.15 3.98 -2.29	41.49 3.87 -2.47	40.56 3.86 -2.50	39.72 3.71 -2.59	61.22 4.74 -15.93	66.22 6.37 -8.04	62.86 5.41 -13.85	60.88 4.69 -17.08	49.09 4.63 -5.53	43.48 4.30 -0.41	46.05 4.32 -3.19
CALSPAN___DRP 24200	33.40 -1.54 0.00	32.52 -1.50 0.00	32.01 -1.54 0.00	31.60 -1.70 0.00	31.50 -1.69 0.00	31.73 -1.36 0.00	33.47 -1.50 0.00	33.74 -0.97 0.00	34.88 -2.46 0.00	36.67 -2.38 0.00	35.53 -3.62 -0.23	36.13 -3.36 -0.01	36.24 -2.44 0.00	34.48 -2.40 0.00	32.90 -2.25 0.00	32.15 -2.05 0.00	31.34 -2.07 0.00	37.44 -3.77 -0.67	48.00 -4.25 -0.44	40.98 -3.66 -1.04	36.93 -3.36 -1.19	35.81 -3.62 -0.51	36.60 -2.17 0.00	35.24 -3.78 -0.49
CANDIGU_WT_PWR 323617	34.62 -0.31 0.00	33.67 -0.34 0.00	33.11 -0.44 0.00	32.70 -0.60 0.00	32.67 -0.53 0.00	32.86 -0.23 0.00	34.76 -0.21 0.00	34.92 0.21 0.00	36.75 -0.60 0.00	38.58 -0.47 0.00	37.77 -1.44 -0.29	38.22 -1.26 -0.01	37.75 -0.93 0.00	35.92 -0.96 0.00	34.35 -0.81 0.00	33.52 -0.68 0.00	32.61 -0.80 0.00	39.45 -1.95 -0.85	50.61 -1.76 -0.56	43.57 -1.35 -1.32	39.13 -1.49 -1.51	37.82 -1.75 -0.65	37.84 -0.93 0.00	37.19 -1.97 -0.62
CARR STREET_E_SYR 24060	34.52 -0.42 0.00	33.64 -0.37 0.00	33.11 -0.44 0.00	32.80 -0.50 0.00	32.73 -0.46 0.00	32.73 -0.36 0.00	34.62 -0.35 0.00	34.40 -0.31 0.00	36.86 -0.49 0.00	38.70 -0.35 0.00	38.46 -0.58 -0.12	38.97 -0.51 0.00	38.26 -0.43 0.00	36.43 -0.44 0.00	34.73 -0.42 0.00	33.79 -0.41 0.00	32.98 -0.43 0.00	40.20 -0.69 -0.35	51.42 -0.62 -0.23	43.58 -0.57 -0.54	39.14 -0.59 -0.62	38.53 -0.66 -0.27	38.19 -0.58 0.00	38.02 -0.77 -0.25

CARTHAGE___PAPER 23857	34.55 -0.38 0.00	33.81 -0.20 0.00	33.32 -0.23 0.00	33.13 -0.17 0.00	33.16 -0.03 0.00	33.03 -0.07 0.00	35.11 0.14 0.00	34.71 0.00 0.00	37.42 0.07 0.00	39.52 0.47 0.00	39.66 0.70 -0.04	40.19 0.71 0.00	39.03 0.35 0.00	36.88 0.00 0.00	35.15 0.00 0.00	34.00 -0.21 0.00	33.25 -0.17 0.00	40.87 0.20 -0.12	52.36 0.47 -0.08	44.14 0.35 -0.19	39.67 0.35 -0.22	38.82 -0.19 -0.09	38.38 -0.39 0.00	38.16 -0.46 -0.09
CE_DUNWOOD___DRP 24194	37.91 2.97 0.00	36.70 2.69 0.00	36.07 2.52 0.00	35.66 2.36 0.00	35.55 2.36 0.00	35.47 2.38 0.00	37.60 2.62 0.00	37.21 2.50 0.00	40.45 3.10 0.00	42.48 3.44 0.00	43.83 3.43 -1.48	43.11 3.51 -0.12	42.05 3.25 -0.12	39.86 2.99 0.00	38.04 2.88 0.00	37.11 2.91 0.00	36.19 2.77 0.00	48.79 3.65 -4.59	60.03 4.92 -3.30	54.97 4.27 -7.09	50.79 3.68 -8.01	45.98 3.54 -3.51	42.42 3.30 -0.36	45.00 3.28 -3.19
CE_MILLWOOD___DRP 24193	37.77 2.83 0.00	36.56 2.55 0.00	35.97 2.42 0.00	35.56 2.26 0.00	35.42 2.22 0.00	35.37 2.28 0.00	37.49 2.52 0.00	37.11 2.40 0.00	40.34 2.99 0.00	42.37 3.32 0.00	43.67 3.27 -1.48	42.98 3.39 -0.11	41.87 3.09 -0.09	39.72 2.84 0.00	37.93 2.77 0.00	36.97 2.77 0.00	36.05 2.64 0.00	48.56 3.49 -4.53	59.73 4.71 -3.21	54.75 4.14 -7.00	50.59 3.56 -7.93	45.77 3.39 -3.46	42.20 3.14 -0.29	44.83 3.12 -3.17
CE_NYC2_DRP 24202	38.47 3.53 -0.01	37.25 3.23 -0.01	36.58 3.02 -0.01	36.17 2.86 -0.01	36.06 2.85 -0.01	36.01 2.91 -0.01	38.12 3.15 0.00	37.66 2.95 0.00	40.94 3.59 -0.01	43.01 3.94 -0.02	44.36 3.93 -1.50	45.83 4.03 -2.33	46.17 3.79 -3.70	40.36 3.47 -0.02	38.55 3.37 -0.02	37.57 3.35 -0.02	36.64 3.21 -0.02	58.07 4.22 -13.31	74.50 5.65 -17.04	67.68 4.93 -19.15	61.74 4.26 -18.38	53.35 4.09 -10.34	53.92 3.80 -11.35	47.05 3.74 -4.78
CE_NYC_DRP 24195	38.29 3.35 0.00	37.07 3.06 0.00	36.44 2.89 0.00	36.03 2.73 0.00	35.89 2.69 0.00	35.84 2.75 0.00	37.98 3.01 0.00	37.56 2.85 0.00	40.87 3.51 -0.01	42.97 3.90 -0.01	44.31 3.89 -1.50	45.28 3.99 -1.82	45.27 3.71 -2.87	40.32 3.43 -0.02	38.47 3.30 -0.02	37.54 3.32 -0.02	36.60 3.17 -0.02	55.95 4.10 -11.31	71.18 5.49 -13.88	64.78 4.80 -16.38	59.24 4.15 -16.00	51.70 4.01 -8.77	51.35 3.76 -8.82	46.65 3.70 -4.41
CHAFFEE___LFGE 323603	33.92 -1.01 0.00	32.99 -1.02 0.00	32.51 -1.04 0.00	32.07 -1.23 0.00	32.00 -1.20 0.00	32.23 -0.86 0.00	34.10 -0.87 0.00	34.47 -0.24 0.00	35.93 -1.42 0.00	37.84 -1.21 0.00	36.70 -2.45 -0.23	37.27 -2.21 -0.01	37.25 -1.43 0.00	35.40 -1.48 0.00	33.82 -1.34 0.00	33.00 -1.20 0.00	32.14 -1.27 0.00	38.63 -2.59 -0.68	49.77 -2.49 -0.45	42.44 -2.22 -1.06	38.13 -2.19 -1.21	36.80 -2.65 -0.52	37.49 -1.28 0.00	35.99 -3.04 -0.50
CHATEAUG_WT_PWR 323614	33.43 -1.50 0.00	32.79 -1.22 0.00	32.38 -1.17 0.00	32.20 -1.10 0.00	32.07 -1.13 0.00	31.80 -1.29 0.00	33.57 -1.40 0.00	33.39 -1.32 0.00	35.97 -1.38 0.00	37.49 -1.56 0.00	38.03 -0.90 0.00	38.45 -1.03 0.00	37.33 -1.35 0.00	35.59 -1.29 0.00	33.92 -1.23 0.00	32.90 -1.30 0.00	32.18 -1.24 0.00	39.69 -0.85 0.00	50.51 -1.30 0.00	42.38 -1.22 0.00	38.01 -1.09 0.00	37.99 -0.93 0.00	37.61 -1.16 0.00	37.69 -0.85 0.00
CHAT_HIGH_FALL_HYD 323578	33.40 -1.54 0.00	32.79 -1.22 0.00	32.38 -1.17 0.00	32.20 -1.10 0.00	32.07 -1.13 0.00	31.80 -1.29 0.00	33.54 -1.43 0.00	33.39 -1.32 0.00	35.97 -1.38 0.00	37.49 -1.56 0.00	38.07 -0.86 0.00	38.49 -0.99 0.00	37.33 -1.35 0.00	35.62 -1.25 0.00	33.92 -1.23 0.00	32.90 -1.30 0.00	32.18 -1.24 0.00	39.73 -0.81 0.00	50.57 -1.24 0.00	42.38 -1.22 0.00	38.05 -1.06 0.00	37.99 -0.93 0.00	37.61 -1.16 0.00	37.73 -0.81 0.00
CH_MIDHUDSON___DRP 24192	37.70 2.76 0.00	36.53 2.52 0.00	35.90 2.35 0.00	35.53 2.23 0.00	35.39 2.19 0.00	35.31 2.22 0.00	37.46 2.48 0.00	37.07 2.36 0.00	40.22 2.88 0.00	42.25 3.20 0.00	43.64 3.15 -1.57	42.77 3.24 -0.06	41.70 3.02 0.00	39.64 2.77 0.00	37.83 2.67 0.00	36.87 2.67 0.00	35.99 2.57 0.00	48.52 3.41 -4.56	59.39 4.56 -3.02	54.67 3.97 -7.10	50.63 3.40 -8.13	45.79 3.39 -3.48	41.95 3.18 0.00	44.94 3.08 -3.32
CH_MISC_IPPS 23765	37.59 2.66 0.00	36.39 2.38 0.00	35.76 2.21 0.00	35.36 2.06 0.00	35.22 2.02 0.00	35.18 2.08 0.00	37.35 2.38 0.00	36.97 2.26 0.00	39.89 2.54 0.00	41.86 2.81 0.00	43.12 2.69 -1.51	42.29 2.76 -0.05	41.27 2.59 0.00	39.27 2.40 0.00	37.47 2.32 0.00	36.53 2.33 0.00	35.65 2.24 0.00	47.87 2.92 -4.41	58.76 4.04 -2.91	53.90 3.44 -6.85	49.92 2.97 -7.84	45.52 3.23 -3.36	41.99 3.22 0.00	44.78 3.04 -3.20
CH_RES_BVR_FALLS 23983	34.45 -0.49 0.00	33.57 -0.44 0.00	33.15 -0.40 0.00	32.93 -0.37 0.00	32.86 -0.33 0.00	32.73 -0.36 0.00	34.59 -0.38 0.00	34.37 -0.35 0.00	36.97 -0.37 0.00	38.66 -0.39 0.00	38.61 -0.23 0.08	39.20 -0.28 0.00	38.30 -0.39 0.00	36.51 -0.37 0.00	34.80 -0.35 0.00	33.83 -0.38 0.00	33.05 -0.37 0.00	40.00 -0.32 0.22	51.25 -0.41 0.15	42.87 -0.39 0.34	38.40 -0.31 0.39	38.48 -0.27 0.17	38.38 -0.39 0.00	38.11 -0.27 0.16
CH_RES_NIAGARA 23895	33.26 -1.68 0.00	32.41 -1.60 0.00	31.87 -1.68 0.00	31.47 -1.83 0.00	31.37 -1.83 0.00	31.60 -1.49 0.00	33.26 -1.71 0.00	33.53 -1.18 0.00	34.40 -2.95 0.00	36.12 -2.93 0.00	34.89 -4.24 -0.21	35.54 -3.95 -0.01	35.86 -2.82 0.00	34.15 -2.73 0.00	32.55 -2.60 0.00	31.81 -2.39 0.00	31.04 -2.37 0.00	36.90 -4.26 -0.61	47.24 -4.97 -0.40	40.24 -4.32 -0.95	36.24 -3.95 -1.09	35.26 -4.13 -0.47	36.33 -2.44 0.00	34.82 -4.16 -0.44
CH_RES_SYRACUSE 23985	34.62 -0.31 0.00	33.74 -0.27 0.00	33.21 -0.34 0.00	32.93 -0.37 0.00	32.83 -0.37 0.00	32.86 -0.23 0.00	34.76 -0.21 0.00	34.54 -0.17 0.00	37.05 -0.30 0.00	38.85 -0.20 0.00	38.63 -0.43 -0.14	39.13 -0.36 0.00	38.41 -0.27 0.00	36.58 -0.30 0.00	34.87 -0.28 0.00	33.93 -0.27 0.00	33.15 -0.27 0.00	40.42 -0.53 -0.40	51.71 -0.36 -0.26	43.83 -0.39 -0.62	39.38 -0.43 -0.71	38.72 -0.51 -0.30	38.34 -0.43 0.00	38.17 -0.66 -0.29
CLINTON_WT_PWR 323605	33.43 -1.50 0.00	32.79 -1.22 0.00	32.38 -1.17 0.00	32.20 -1.10 0.00	32.07 -1.13 0.00	31.80 -1.29 0.00	33.57 -1.40 0.00	33.39 -1.32 0.00	35.97 -1.38 0.00	37.49 -1.56 0.00	38.03 -0.90 0.00	38.45 -1.03 0.00	37.33 -1.35 0.00	35.59 -1.29 0.00	33.92 -1.23 0.00	32.90 -1.30 0.00	32.18 -1.24 0.00	39.69 -0.85 0.00	50.51 -1.30 0.00	42.38 -1.22 0.00	38.01 -1.09 0.00	37.99 -0.93 0.00	37.61 -1.16 0.00	37.69 -0.85 0.00
CLINTON___LFGE 323618	33.19 -1.75 0.00	32.65 -1.36 0.00	32.24 -1.31 0.00	32.03 -1.27 0.00	31.90 -1.29 0.00	31.60 -1.49 0.00	33.40 -1.57 0.00	33.22 -1.49 0.00	35.78 -1.57 0.00	37.41 -1.64 0.00	38.03 -0.90 0.00	38.41 -1.07 0.00	37.21 -1.47 0.00	35.48 -1.40 0.00	33.78 -1.37 0.00	32.77 -1.44 0.00	32.04 -1.37 0.00	39.65 -0.89 0.00	50.57 -1.24 0.00	42.30 -1.31 0.00	37.93 -1.17 0.00	37.87 -1.05 0.00	37.53 -1.24 0.00	37.53 -1.00 0.00
COLONIE_LFGE___ 323577	37.66 2.73 0.00	36.53 2.52 0.00	36.07 2.52 0.00	35.79 2.50 0.00	35.59 2.39 0.00	35.51 2.42 0.00	37.56 2.59 0.00	37.14 2.43 0.00	40.22 2.88 0.00	42.33 3.28 0.00	44.04 3.23 -1.89	42.78 3.24 -0.07	41.78 3.09 0.00	39.68 2.80 0.00	37.79 2.64 0.00	36.84 2.63 0.00	36.05 2.64 0.00	49.01 2.96 -5.51	59.23 3.78 -3.64	55.35 3.18 -8.56	51.80 2.89 -9.80	46.01 2.88 -4.20	41.56 2.79 0.00	45.28 2.74 -4.01

CORNELL____ 23752	34.13 -0.80 0.00	33.67 -0.34 0.00	33.11 -0.44 0.00	32.73 -0.57 0.00	32.73 -0.46 0.00	32.93 -0.17 0.00	34.48 -0.49 0.00	34.44 -0.28 0.00	36.94 -0.41 0.00	38.93 -0.12 0.00	38.71 -0.47 -0.25	39.09 -0.39 -0.01	38.33 -0.35 0.00	36.54 -0.33 0.00	35.01 -0.14 0.00	34.00 -0.21 0.00	33.28 -0.13 0.00	40.39 -0.89 -0.74	52.04 -0.26 -0.49	44.32 -0.44 -1.15	39.72 -0.70 -1.32	38.56 -0.93 -0.57	37.80 -0.97 0.00	37.49 -1.58 -0.54
COXSACKIE___GT 23611	37.84 2.90 0.00	36.73 2.72 0.00	36.30 2.75 0.00	35.93 2.63 0.00	35.72 2.52 0.00	35.71 2.61 0.00	37.95 2.97 0.00	37.63 2.92 0.00	40.75 3.40 0.00	42.80 3.75 0.00	44.04 3.46 -1.66	43.05 3.51 -0.06	42.01 3.33 0.00	39.94 3.06 0.00	38.07 2.92 0.00	37.07 2.87 0.00	36.29 2.87 0.00	49.10 3.73 -4.83	60.18 5.18 -3.19	55.38 4.27 -7.50	51.41 3.71 -8.59	46.31 3.70 -3.68	42.34 3.57 0.00	45.28 3.24 -3.51
CRESCENT___HYD 24018	37.66 2.73 0.00	36.53 2.52 0.00	36.07 2.52 0.00	35.79 2.50 0.00	35.59 2.39 0.00	35.51 2.42 0.00	37.56 2.59 0.00	37.14 2.43 0.00	40.22 2.88 0.00	42.33 3.28 0.00	44.04 3.23 -1.89	42.78 3.24 -0.07	41.78 3.09 0.00	39.68 2.80 0.00	37.79 2.64 0.00	36.84 2.63 0.00	36.05 2.64 0.00	49.01 2.96 -5.51	59.23 3.78 -3.64	55.35 3.18 -8.56	51.80 2.89 -9.80	46.01 2.88 -4.20	41.56 2.79 0.00	45.28 2.74 -4.01
CRUCIBLE_METL_DRP 24180	34.62 -0.31 0.00	33.74 -0.27 0.00	33.21 -0.34 0.00	32.93 -0.37 0.00	32.83 -0.37 0.00	32.86 -0.23 0.00	34.76 -0.21 0.00	34.54 -0.17 0.00	37.05 -0.30 0.00	38.85 -0.20 0.00	38.63 -0.43 -0.14	39.13 -0.36 0.00	38.41 -0.27 0.00	36.58 -0.30 0.00	34.87 -0.28 0.00	33.93 -0.27 0.00	33.15 -0.27 0.00	40.42 -0.53 -0.40	51.71 -0.36 -0.26	43.83 -0.39 -0.62	39.38 -0.43 -0.71	38.72 -0.51 -0.30	38.34 -0.43 0.00	38.17 -0.66 -0.29
DANC___LFGE 323619	34.62 -0.31 0.00	33.88 -0.14 0.00	33.38 -0.17 0.00	33.20 -0.10 0.00	33.26 0.07 0.00	33.12 0.03 0.00	35.29 0.31 0.00	34.85 0.14 0.00	37.50 0.15 0.00	39.67 0.62 0.00	39.79 0.82 -0.05	40.31 0.83 0.00	39.15 0.46 0.00	37.02 0.15 0.00	35.29 0.14 0.00	34.10 -0.10 0.00	33.35 -0.07 0.00	41.01 0.32 -0.15	52.58 0.67 -0.10	44.31 0.48 -0.23	39.83 0.47 -0.26	38.88 -0.16 -0.11	38.46 -0.31 0.00	38.18 -0.46 -0.11
DANSKAMMER___1 23586	37.59 2.66 0.00	36.39 2.38 0.00	35.76 2.21 0.00	35.36 2.06 0.00	35.22 2.02 0.00	35.18 2.08 0.00	37.35 2.38 0.00	36.97 2.26 0.00	39.89 2.54 0.00	41.86 2.81 -1.51	43.12 2.69 -0.05	42.29 2.76 -0.05	41.27 2.59 0.00	39.27 2.40 0.00	37.47 2.32 0.00	36.53 2.33 0.00	35.65 2.24 0.00	47.87 2.92 -4.41	58.76 4.04 -2.91	53.90 3.44 -6.85	49.92 2.97 -7.84	45.52 3.23 -3.36	41.99 3.22 0.00	44.78 3.04 -3.20
DANSKAMMER___2 23589	37.59 2.66 0.00	36.39 2.38 0.00	35.76 2.21 0.00	35.36 2.06 0.00	35.22 2.02 0.00	35.18 2.08 0.00	37.35 2.38 0.00	36.97 2.26 0.00	39.89 2.54 0.00	41.86 2.81 -1.51	43.12 2.69 -0.05	42.29 2.76 -0.05	41.27 2.59 0.00	39.27 2.40 0.00	37.47 2.32 0.00	36.53 2.33 0.00	35.65 2.24 0.00	47.87 2.92 -4.41	58.76 4.04 -2.91	53.90 3.44 -6.85	49.92 2.97 -7.84	45.52 3.23 -3.36	41.99 3.22 0.00	44.78 3.04 -3.20
DANSKAMMER___3 23590	37.59 2.66 0.00	36.39 2.38 0.00	35.76 2.21 0.00	35.36 2.06 0.00	35.22 2.02 0.00	35.18 2.08 0.00	37.35 2.38 0.00	36.97 2.26 0.00	39.89 2.54 0.00	41.86 2.81 -1.51	43.12 2.69 -0.05	42.29 2.76 -0.05	41.27 2.59 0.00	39.27 2.40 0.00	37.47 2.32 0.00	36.53 2.33 0.00	35.65 2.24 0.00	47.87 2.92 -4.41	58.76 4.04 -2.91	53.90 3.44 -6.85	49.92 2.97 -7.84	45.52 3.23 -3.36	41.99 3.22 0.00	44.78 3.04 -3.20
DANSKAMMER___4 23591	37.59 2.66 0.00	36.39 2.38 0.00	35.76 2.21 0.00	35.36 2.06 0.00	35.22 2.02 0.00	35.18 2.08 0.00	37.35 2.38 0.00	36.97 2.26 0.00	39.89 2.54 0.00	41.86 2.81 -1.51	43.12 2.69 -0.05	42.29 2.76 -0.05	41.27 2.59 0.00	39.27 2.40 0.00	37.47 2.32 0.00	36.53 2.33 0.00	35.65 2.24 0.00	47.87 2.92 -4.41	58.76 4.04 -2.91	53.90 3.44 -6.85	49.92 2.97 -7.84	45.52 3.23 -3.36	41.99 3.22 0.00	44.78 3.04 -3.20
DANSKAMMER___DIESEL 23592	37.59 2.66 0.00	36.39 2.38 0.00	35.76 2.21 0.00	35.36 2.06 0.00	35.22 2.02 0.00	35.18 2.08 0.00	37.35 2.38 0.00	36.97 2.26 0.00	39.89 2.54 0.00	41.86 2.81 -1.51	43.12 2.69 -0.05	42.29 2.76 -0.05	41.27 2.59 0.00	39.27 2.40 0.00	37.47 2.32 0.00	36.53 2.33 0.00	35.65 2.24 0.00	47.87 2.92 -4.41	58.76 4.04 -2.91	53.90 3.44 -6.85	49.92 2.97 -7.84	45.52 3.23 -3.36	41.99 3.22 0.00	44.78 3.04 -3.20
DASHVILLE___HYD 23610	37.94 3.00 0.00	36.70 2.69 0.00	36.03 2.48 0.00	35.66 2.36 0.00	35.52 2.32 0.00	35.47 2.38 0.00	37.63 2.66 0.00	37.28 2.57 0.00	40.45 3.10 0.00	42.52 3.48 0.00	43.76 3.31 -1.53	42.97 3.43 -0.06	41.89 3.21 0.00	39.83 2.95 0.00	38.04 2.88 0.00	37.04 2.84 0.00	36.15 2.74 0.00	48.60 3.61 -4.45	59.72 4.97 -2.94	54.79 4.27 -6.91	50.69 3.68 -7.91	46.05 3.74 -3.39	42.34 3.57 0.00	45.20 3.43 -3.23
DELAWARE___LFGE 323621	36.02 1.08 0.00	35.03 1.02 0.00	34.56 1.01 0.00	34.23 0.93 0.00	34.16 0.96 0.00	34.05 0.96 0.00	36.13 1.15 0.00	35.79 1.08 0.00	38.58 1.23 0.00	40.53 1.48 0.00	40.92 1.36 -0.63	40.92 1.42 -0.02	39.96 1.28 0.00	38.02 1.14 0.00	36.28 1.12 0.00	35.30 1.09 0.00	34.45 1.04 0.00	43.68 1.30 -1.84	54.99 1.97 -1.22	48.12 1.66 -2.86	43.71 1.33 -3.27	41.53 1.21 -1.40	39.89 1.12 0.00	40.91 1.04 -1.34
DOGLEVILLE___HYD 23807	37.45 2.52 0.00	36.46 2.45 0.00	35.97 2.42 0.00	35.66 2.36 0.00	35.55 2.36 0.00	35.51 2.42 0.00	37.56 2.59 0.00	37.28 2.57 0.00	40.07 2.73 0.00	41.98 2.93 0.00	41.73 2.84 0.04	42.40 2.92 0.00	41.51 2.82 0.00	39.53 2.66 0.00	37.72 2.57 0.00	36.70 2.50 0.00	35.82 2.41 0.00	43.36 2.92 0.11	55.52 3.78 0.07	46.66 3.23 0.17	41.73 2.82 0.19	41.57 2.72 0.08	41.48 2.71 0.00	41.12 2.66 0.08
DUNKIRK___1 23563	32.60 -2.34 0.00	31.70 -2.31 0.00	31.20 -2.35 0.00	30.83 -2.46 0.00	30.81 -2.39 0.00	30.94 -2.15 0.00	32.74 -2.24 0.00	33.01 -1.70 0.00	34.47 -2.88 0.00	36.16 -2.89 0.00	35.12 -4.05 -0.25	35.62 -3.87 -0.01	35.39 -3.29 0.00	33.63 -3.25 0.00	32.20 -2.95 0.00	31.53 -2.67 0.00	30.61 -2.81 0.00	36.57 -4.70 -0.73	46.70 -5.60 -0.48	40.21 -4.53 -1.14	36.26 -4.15 -1.30	35.16 -4.32 -0.56	35.59 -3.18 0.00	34.71 -4.35 -0.53
DUNKIRK___2 23564	32.60 -2.34 0.00	31.70 -2.31 0.00	31.20 -2.35 0.00	30.83 -2.46 0.00	30.81 -2.39 0.00	30.94 -2.15 0.00	32.74 -2.24 0.00	33.01 -1.70 0.00	34.47 -2.88 0.00	36.16 -2.89 0.00	35.12 -4.05 -0.25	35.62 -3.87 -0.01	35.39 -3.29 0.00	33.63 -3.25 0.00	32.20 -2.95 0.00	31.53 -2.67 0.00	30.61 -2.81 0.00	36.57 -4.70 -0.73	46.70 -5.60 -0.48	40.21 -4.53 -1.14	36.26 -4.15 -1.30	35.16 -4.32 -0.56	35.59 -3.18 0.00	34.71 -4.35 -0.53
DUNKIRK___3 23565	32.77 -2.17 0.00	31.87 -2.14 0.00	31.40 -2.15 0.00	31.00 -2.30 0.00	30.97 -2.22 0.00	31.14 -1.95 0.00	32.91 -2.06 0.00	33.15 -1.56 0.00	34.58 -2.76 0.00	36.28 -2.77 0.00	35.24 -3.93 -0.25	35.73 -3.75 -0.01	35.51 -3.17 0.00	33.78 -3.10 0.00	32.34 -2.81 0.00	31.64 -2.57 0.00	30.71 -2.71 0.00	36.77 -4.50 -0.73	47.01 -5.28 -0.48	40.42 -4.32 -1.14	36.42 -3.99 -1.30	35.32 -4.16 -0.56	35.79 -2.99 0.00	34.90 -4.16 -0.53



DUNKIRK___4 23566	32.77 -2.17 0.00	31.87 -2.14 0.00	31.40 -2.15 0.00	31.00 -2.30 0.00	30.97 -2.22 0.00	31.14 -1.95 0.00	32.91 -2.06 0.00	33.15 -1.56 0.00	34.58 -2.76 0.00	36.28 -2.77 0.00	35.24 -3.93 -0.25	35.73 -3.75 -0.01	35.51 -3.17 0.00	33.78 -3.10 0.00	32.34 -2.81 0.00	31.64 -2.57 0.00	30.71 -2.71 0.00	36.77 -4.50 -0.73	47.01 -5.28 -0.48	40.42 -4.32 -1.14	36.42 -3.99 -1.30	35.32 -4.16 -0.56	35.79 -2.99 0.00	34.90 -4.16 -0.53
EAST HAMPTON___GT 23717	41.19 6.25 0.00	40.41 6.39 0.00	39.62 6.07 0.00	39.06 5.76 0.00	38.94 5.74 0.00	38.85 5.76 0.00	40.99 6.02 0.00	40.20 5.48 0.00	43.58 6.24 0.00	45.52 6.48 0.01	48.20 7.28 -2.00	47.70 7.50 -0.72	46.47 7.04 -0.75	43.98 6.45 -0.65	42.04 6.19 -0.70	40.97 6.05 -0.71	40.00 5.85 -0.74	63.90 7.99 -15.37	68.16 10.78 -5.57	65.24 8.98 -12.66	63.28 7.78 -16.40	50.36 7.32 -4.12	45.61 6.44 -0.40	48.43 6.71 -3.19
EAST RIVER___6 23660	38.36 3.42 0.00	37.14 3.13 0.00	36.47 2.92 0.00	36.06 2.76 0.00	35.98 2.79 0.00	35.94 2.85 0.00	38.02 3.04 0.00	37.60 2.88 0.00	40.90 3.55 -0.01	43.01 3.94 -0.02	44.35 3.93 -1.50	45.45 4.07 -1.91	45.49 3.79 -3.01	40.36 3.47 -0.02	38.55 3.37 -0.02	37.57 3.35 -0.02	36.64 3.21 -0.02	56.37 4.18 -11.64	71.82 5.60 -14.41	65.29 4.84 -16.85	59.69 4.18 -16.40	52.01 4.05 -9.04	51.81 3.80 -9.24	46.75 3.74 -4.47
EAST RIVER___7 23524	38.36 3.42 0.00	37.14 3.13 0.00	36.47 2.92 0.00	36.06 2.76 0.00	35.98 2.79 0.00	35.94 2.85 0.00	38.02 3.04 0.00	37.60 2.88 0.00	40.90 3.55 -0.01	43.01 3.94 -0.02	44.35 3.93 -1.50	45.45 4.07 -1.91	45.49 3.79 -3.01	40.36 3.47 -0.02	38.55 3.37 -0.02	37.57 3.35 -0.02	36.64 3.21 -0.02	56.37 4.18 -11.64	71.82 5.60 -14.41	65.29 4.84 -16.85	59.69 4.18 -16.40	52.01 4.05 -9.04	51.81 3.80 -9.24	46.75 3.74 -4.47
EAST_HAMPTON___DIESEL 23722	41.19 6.25 0.00	40.41 6.39 0.00	39.62 6.07 0.00	39.06 5.76 0.00	38.94 5.74 0.00	38.85 5.76 0.00	40.99 6.02 0.00	40.20 5.48 0.00	43.58 6.24 0.00	45.52 6.48 0.01	48.20 7.28 -2.00	47.70 7.50 -0.72	46.47 7.04 -0.75	43.98 6.45 -0.65	42.04 6.19 -0.70	40.97 6.05 -0.71	40.00 5.85 -0.74	63.90 7.99 -15.37	68.16 10.78 -5.57	65.24 8.98 -12.66	63.28 7.78 -16.40	50.36 7.32 -4.12	45.61 6.44 -0.40	48.43 6.71 -3.19
EAST_RIVER___1 323558	38.29 3.35 0.00	37.07 3.06 0.00	36.44 2.89 0.00	36.03 2.73 0.00	35.89 2.69 0.00	35.84 2.75 0.00	37.98 3.01 0.00	37.56 2.85 0.00	40.87 3.51 -0.01	42.97 3.90 -0.01	44.31 3.89 -1.50	45.28 3.99 -1.82	45.27 3.71 -2.87	40.32 3.43 -0.02	38.47 3.30 -0.02	37.54 3.32 -0.02	36.60 3.17 -0.02	55.95 4.10 -11.31	71.18 5.49 -13.88	64.78 4.80 -16.38	59.24 4.15 -16.00	51.70 4.01 -8.77	51.35 3.76 -8.82	46.65 3.70 -4.41
EAST_RIVER___2 323559	38.36 3.42 0.00	37.14 3.13 0.00	36.47 2.92 0.00	36.06 2.76 0.00	35.98 2.79 0.00	35.94 2.85 0.00	38.02 3.04 0.00	37.60 2.88 0.00	40.90 3.55 -0.01	43.01 3.94 -0.02	44.35 3.93 -1.50	45.45 4.07 -1.91	45.49 3.79 -3.01	40.36 3.47 -0.02	38.55 3.37 -0.02	37.57 3.35 -0.02	36.64 3.21 -0.02	56.37 4.18 -11.64	71.82 5.60 -14.41	65.29 4.84 -16.85	59.69 4.18 -16.40	52.01 4.05 -9.04	51.81 3.80 -9.24	46.75 3.74 -4.47
EAST___DELAWARE_HYD 23607	36.75 1.82 0.00	35.68 1.67 0.00	35.13 1.58 0.00	34.76 1.47 0.00	34.66 1.46 0.00	34.61 1.52 0.00	36.79 1.82 0.00	36.48 1.77 0.00	39.55 2.20 0.00	41.59 2.54 0.00	42.54 2.34 -1.28	41.93 2.41 -0.05	40.85 2.17 0.00	38.83 1.95 0.00	37.09 1.93 0.00	36.08 1.88 0.00	35.25 1.84 0.00	46.80 2.51 -3.74	57.91 3.63 -2.47	52.47 3.05 -5.82	48.34 2.58 -6.66	44.27 2.49 -2.86	41.14 2.36 0.00	43.41 2.16 -2.72
ELEC_TRO_TEK 24086	38.19 3.25 0.00	37.11 3.10 0.00	36.40 2.85 0.00	35.93 2.63 0.00	35.79 2.59 0.00	35.71 2.61 0.00	37.77 2.80 0.00	37.21 2.50 0.00	40.49 3.14 0.00	42.49 3.44 0.00	46.54 4.01 -3.60	46.17 4.14 -2.55	45.22 3.87 -2.67	43.08 3.54 -2.67	41.48 3.45 -2.88	40.57 3.45 -2.91	39.74 3.31 -3.02	60.74 4.14 -16.06	66.02 5.60 -8.61	62.49 4.75 -14.13	60.49 4.15 -17.24	48.88 4.09 -5.86	43.10 3.92 -0.41	45.62 3.89 -3.19
ELLENBURG_WT_PWR 323604	33.43 -1.50 0.00	32.79 -1.22 0.00	32.38 -1.17 0.00	32.20 -1.10 0.00	32.07 -1.13 0.00	31.80 -1.29 0.00	33.57 -1.40 0.00	33.39 -1.32 0.00	35.97 -1.38 0.00	37.49 -1.56 0.00	38.03 -0.90 0.00	38.45 -1.03 0.00	37.33 -1.35 0.00	35.59 -1.29 0.00	33.92 -1.23 0.00	32.90 -1.30 0.00	32.18 -1.24 0.00	39.69 -0.85 0.00	50.51 -1.30 0.00	42.38 -1.22 0.00	38.01 -1.09 0.00	37.99 -0.93 0.00	37.61 -1.16 0.00	37.69 -0.85 0.00
E_CANADA_CAP_HY 24051	36.79 1.85 0.00	35.78 1.77 0.00	35.33 1.78 0.00	35.16 1.86 0.00	34.89 1.69 0.00	34.94 1.85 0.00	36.97 1.99 0.00	36.35 1.63 0.00	39.37 2.02 0.00	41.55 2.50 0.00	43.86 2.61 -2.33	42.05 2.49 -0.08	41.12 2.44 0.00	39.09 2.21 0.00	37.23 2.07 0.00	36.05 1.85 0.00	35.35 1.94 0.00	48.92 1.58 -6.79	58.99 2.69 -4.49	56.17 2.01 -10.56	53.11 1.92 -12.09	45.94 1.83 -5.18	40.36 1.59 0.00	45.09 1.62 -4.94
E_CANADA_MHWK_HY 24050	37.45 2.52 0.00	36.46 2.45 0.00	35.97 2.42 0.00	35.66 2.36 0.00	35.55 2.36 0.00	35.51 2.42 0.00	37.56 2.59 0.00	37.28 2.57 0.00	40.07 2.73 0.00	41.98 2.93 0.00	41.73 2.84 0.04	42.40 2.92 0.00	41.51 2.82 0.00	39.53 2.66 0.00	37.72 2.57 0.00	36.70 2.50 0.00	35.82 2.41 0.00	43.36 2.92 0.11	55.52 3.78 0.07	46.66 3.23 0.17	41.73 2.82 0.19	41.57 2.72 0.08	41.48 2.71 0.00	41.12 2.66 0.08
E_FISHKILL___LBMP 23776	37.63 2.69 0.00	36.43 2.41 0.00	35.83 2.28 0.00	35.46 2.16 0.00	35.32 2.12 0.00	35.24 2.15 0.00	37.39 2.41 0.00	36.97 2.26 0.00	40.15 2.80 0.00	42.17 3.12 0.00	43.50 3.07 -1.51	42.73 3.20 -0.05	41.62 2.94 0.00	39.57 2.69 0.00	37.76 2.60 0.00	36.80 2.60 0.00	35.92 2.51 0.00	48.22 3.28 -4.39	59.12 4.40 -2.90	54.26 3.84 -6.82	50.24 3.32 -7.81	45.47 3.19 -3.35	41.76 2.99 0.00	44.66 2.93 -3.19
FAR ROCKAWAY___4 23548	39.03 4.09 -0.01	37.93 3.91 -0.01	37.18 3.62 -0.01	36.70 3.40 -0.01	36.56 3.35 -0.01	36.47 3.38 -0.01	38.58 3.60 -0.01	38.02 3.30 -0.01	41.35 4.00 -0.01	43.47 4.37 -0.05	59.80 4.83 -16.05	61.23 5.05 -16.70	60.96 4.72 -17.56	59.53 4.35 -18.30	59.09 4.18 -19.75	58.35 4.17 -19.97	58.14 3.98 -20.75	67.06 5.11 -21.41	90.93 6.94 -32.18	75.07 5.89 -25.58	68.03 5.12 -23.80	63.38 5.02 -19.43	44.04 4.81 -0.46	46.55 4.82 -3.20
FARRAGUT___LBMP 323566	38.29 3.35 0.00	37.04 3.03 0.00	36.40 2.85 0.00	35.99 2.70 0.00	35.89 2.69 0.00	35.84 2.75 0.00	37.95 2.97 0.00	37.56 2.85 0.00	40.83 3.47 -0.01	42.93 3.87 -0.02	44.28 3.85 -1.50	45.33 3.95 -1.91	45.37 3.67 -3.01	40.29 3.39 -0.02	38.48 3.30 -0.02	37.50 3.28 -0.02	36.57 3.14 -0.02	56.25 4.05 -11.65	71.67 5.44 -14.42	65.21 4.75 -16.85	59.61 4.11 -16.40	51.93 3.97 -9.04	51.74 3.72 -9.25	46.71 3.70 -4.47
FENNER___WINDPWR 24204	35.15 0.21 0.00	34.32 0.31 0.00	33.79 0.23 0.00	33.50 0.20 0.00	33.46 0.27 0.00	33.49 0.40 0.00	35.46 0.49 0.00	35.20 0.49 0.00	37.87 0.52 0.00	39.83 0.78 0.00	39.65 0.66 -0.07	40.19 0.71 0.00	39.34 0.66 0.00	37.43 0.55 0.00	35.72 0.56 0.00	34.68 0.48 0.00	33.91 0.50 0.00	41.27 0.53 -0.20	53.03 1.09 -0.13	44.70 0.78 -0.31	40.01 0.55 -0.36	39.39 0.31 -0.15	39.00 0.23 0.00	38.68 0.00 -0.15

FIBERTEK____ENERGY 23856	34.62 -0.31 0.00	33.74 -0.27 0.00	33.21 -0.34 0.00	32.93 -0.37 0.00	32.83 -0.37 0.00	32.86 -0.23 0.00	34.76 -0.21 0.00	34.54 -0.17 0.00	37.05 -0.30 0.00	38.85 -0.20 0.00	38.63 -0.43 -0.14	39.13 -0.36 0.00	38.41 -0.27 0.00	36.58 -0.30 0.00	34.87 -0.28 0.00	33.93 -0.27 0.00	33.15 -0.27 0.00	40.42 -0.53 -0.40	51.71 -0.36 -0.26	43.83 -0.39 -0.62	39.38 -0.43 -0.71	38.72 -0.51 -0.30	38.34 -0.43 0.00	38.17 -0.66 -0.29
FITZPATRICK____ 23598	33.92 -1.01 0.00	33.03 -0.99 0.00	32.54 -1.01 0.00	32.27 -1.03 0.00	32.17 -1.03 0.00	32.13 -0.96 0.00	33.99 -0.98 0.00	33.78 -0.94 0.00	36.15 -1.20 0.00	37.88 -1.17 0.00	37.69 -1.32 -0.09	38.18 -1.30 0.00	37.48 -1.20 0.00	35.70 -1.18 0.00	34.03 -1.12 0.00	33.11 -1.09 0.00	32.34 -1.07 0.00	39.38 -1.42 -0.25	50.27 -1.71 -0.17	42.56 -1.44 -0.40	38.23 -1.33 -0.45	37.76 -1.36 -0.19	37.53 -1.24 0.00	37.37 -1.35 -0.18
FORT ORANGE____ 23900	36.96 2.03 0.00	35.92 1.90 0.00	35.46 1.91 0.00	35.16 1.86 0.00	34.99 1.79 0.00	34.91 1.82 0.00	36.93 1.96 0.00	36.52 1.81 0.00	39.51 2.17 0.00	41.47 2.42 0.00	43.13 2.37 -1.83	41.91 2.37 -0.07	40.96 2.28 0.00	38.98 2.10 0.00	37.16 2.00 0.00	36.19 1.98 0.00	35.38 1.97 0.00	48.20 2.31 -5.34	58.45 3.11 -3.53	54.52 2.62 -8.30	50.92 2.31 -9.51	45.26 2.26 -4.08	40.90 2.13 0.00	44.50 2.08 -3.88
FORT_DRUM_COGEN 23780	34.62 -0.31 0.00	33.84 -0.17 0.00	33.38 -0.17 0.00	33.16 -0.13 0.00	33.23 0.03 0.00	33.09 0.00 0.00	35.25 0.28 0.00	34.82 0.10 0.00	37.50 0.15 0.00	39.63 0.59 0.00	39.75 0.78 -0.05	40.27 0.79 0.00	39.11 0.43 0.00	36.99 0.11 0.00	35.26 0.11 0.00	34.10 -0.10 0.00	33.31 -0.10 0.00	40.97 0.28 -0.14	52.52 0.62 -0.09	44.26 0.44 -0.22	39.78 0.43 -0.25	38.87 -0.16 -0.11	38.42 -0.35 0.00	38.17 -0.46 -0.10
FPL_FAR_ROCK_GT1 24212	39.03 4.09 -0.01	37.93 3.91 -0.01	37.18 3.62 -0.01	36.70 3.40 -0.01	36.56 3.35 -0.01	36.47 3.38 -0.01	38.58 3.60 -0.01	38.02 3.30 -0.01	41.35 4.00 -0.01	43.47 4.37 -0.05	59.80 4.83 -16.05	61.23 5.05 -16.70	60.96 4.72 -17.56	59.53 4.35 -18.30	59.09 4.18 -19.75	58.35 4.17 -19.97	58.14 3.98 -20.75	67.06 5.11 -21.41	90.93 6.94 -32.18	75.07 5.89 -25.58	68.03 5.12 -23.80	63.38 5.02 -19.43	44.04 4.81 -0.46	46.55 4.82 -3.20
FPL_FAR_ROCK_GT2 23815	39.03 4.09 -0.01	37.93 3.91 -0.01	37.18 3.62 -0.01	36.70 3.40 -0.01	36.56 3.35 -0.01	36.47 3.38 -0.01	38.58 3.60 -0.01	38.02 3.30 -0.01	41.35 4.00 -0.01	43.47 4.37 -0.05	59.80 4.83 -16.05	61.23 5.05 -16.70	60.96 4.72 -17.56	59.53 4.35 -18.30	59.09 4.18 -19.75	58.35 4.17 -19.97	58.14 3.98 -20.75	67.06 5.11 -21.41	90.93 6.94 -32.18	75.07 5.89 -25.58	68.03 5.12 -23.80	63.38 5.02 -19.43	44.04 4.81 -0.46	46.55 4.82 -3.20
FRANKLIN_FALL_HYD 24054	33.57 -1.36 0.00	33.06 -0.95 0.00	32.61 -0.94 0.00	32.43 -0.87 0.00	32.33 -0.86 0.00	31.93 -1.16 0.00	33.78 -1.19 0.00	33.71 -1.01 0.00	36.30 -1.05 0.00	37.95 -1.09 0.00	38.65 -0.27 0.00	39.04 -0.43 0.00	37.79 -0.89 0.00	35.92 -0.96 0.00	34.17 -0.98 0.00	33.14 -1.06 0.00	32.41 -1.00 0.00	40.22 -0.32 0.00	51.29 -0.52 0.00	42.86 -0.74 0.00	38.44 -0.66 0.00	38.34 -0.58 0.00	37.99 -0.78 0.00	37.96 -0.58 0.00
FREEPORT_EQUS_GT1 23764	38.54 3.60 0.00	37.48 3.47 0.00	36.74 3.19 0.00	36.26 2.96 0.00	36.15 2.95 0.00	36.07 2.98 0.00	38.12 3.15 0.00	37.56 2.85 0.00	40.86 3.51 0.00	42.88 3.83 -0.01	48.45 4.40 -5.14	48.34 4.58 -4.29	47.44 4.26 -4.50	45.37 3.91 -4.59	43.90 3.80 -4.95	43.01 3.80 -5.01	42.26 3.64 -5.20	61.88 4.62 -16.72	69.59 6.27 -11.51	64.51 5.36 -15.54	61.81 4.65 -18.05	51.01 4.55 -7.53	43.49 4.30 -0.42	46.01 4.28 -3.19
FULTON COGEN____ 23766	34.17 -0.77 0.00	33.27 -0.75 0.00	32.75 -0.81 0.00	32.43 -0.87 0.00	32.37 -0.83 0.00	32.33 -0.76 0.00	34.24 -0.73 0.00	34.09 -0.62 0.00	36.53 -0.82 0.00	38.31 -0.74 0.00	38.14 -0.90 -0.11	38.65 -0.83 0.00	37.95 -0.73 0.00	36.07 -0.81 0.00	34.38 -0.77 0.00	33.45 -0.75 0.00	32.68 -0.74 0.00	39.89 -0.97 -0.32	50.88 -1.14 -0.21	43.10 -1.00 -0.50	38.82 -0.86 -0.57	38.12 -1.05 -0.25	37.80 -0.97 0.00	37.65 -1.12 -0.23
Freeport____CT2 23818	38.54 3.60 0.00	37.48 3.47 0.00	36.74 3.19 0.00	36.26 2.96 0.00	36.15 2.95 0.00	36.07 2.98 0.00	38.12 3.15 0.00	37.56 2.85 0.00	40.86 3.51 0.00	42.88 3.83 -0.01	48.45 4.40 -5.14	48.34 4.58 -4.29	47.44 4.26 -4.50	45.37 3.91 -4.59	43.90 3.80 -4.95	43.01 3.80 -5.01	42.26 3.64 -5.20	61.88 4.62 -16.72	69.59 6.27 -11.51	64.51 5.36 -15.54	61.81 4.65 -18.05	51.01 4.55 -7.53	43.49 4.30 -0.42	46.01 4.28 -3.19
G.F.CEMENT____DRP 24184	38.40 3.46 0.00	37.21 3.20 0.00	36.67 3.12 0.00	36.39 3.10 0.00	36.15 2.95 0.00	36.17 3.08 0.00	38.26 3.29 0.00	37.87 3.16 0.00	41.16 3.81 0.00	43.34 4.30 0.00	45.13 4.28 -1.93	43.81 4.26 -0.07	42.67 3.98 0.00	40.23 3.36 0.00	38.28 3.13 0.00	37.25 3.04 0.00	36.55 3.14 0.00	49.60 3.45 -5.61	59.97 4.46 -3.71	56.20 3.88 -8.72	52.61 3.52 -9.98	46.75 3.54 -4.28	42.41 3.64 0.00	46.16 3.55 -4.08
GARDENVILLE____LBMP 24039	33.33 -1.61 0.00	32.45 -1.56 0.00	31.91 -1.64 0.00	31.50 -1.80 0.00	31.44 -1.76 0.00	31.64 -1.46 0.00	33.36 -1.61 0.00	33.67 -1.04 0.00	34.81 -2.54 0.00	36.59 -2.46 0.00	35.41 -3.74 -0.23	36.01 -3.47 -0.01	36.09 -2.59 0.00	34.37 -2.51 0.00	32.80 -2.36 0.00	32.05 -2.15 0.00	31.21 -2.21 0.00	37.31 -3.89 -0.66	47.79 -4.46 -0.43	40.83 -3.79 -1.02	36.75 -3.52 -1.17	35.69 -3.74 -0.50	36.48 -2.29 0.00	35.16 -3.85 -0.48
GENERAL____MILLS 23808	33.40 -1.54 0.00	32.52 -1.50 0.00	32.01 -1.54 0.00	31.60 -1.70 0.00	31.50 -1.69 0.00	31.73 -1.36 0.00	33.47 -1.50 0.00	33.74 -0.97 0.00	34.88 -2.46 0.00	36.67 -2.38 0.00	35.53 -3.62 -0.23	36.13 -3.36 -0.01	36.24 -2.44 0.00	34.48 -2.40 0.00	32.90 -2.25 0.00	32.15 -2.05 0.00	31.34 -2.07 0.00	37.44 -3.77 -0.67	48.00 -4.25 -0.44	40.98 -3.66 -1.04	36.93 -3.36 -1.19	35.81 -3.62 -0.51	36.60 -2.17 0.00	35.24 -3.78 -0.49
GE_PLASTICS____DRP 24183	36.30 1.36 0.00	35.37 1.36 0.00	35.09 1.54 0.00	34.80 1.50 0.00	34.62 1.43 0.00	34.51 1.42 0.00	36.55 1.57 0.00	36.17 1.46 0.00	38.92 1.57 0.00	40.73 1.68 0.00	42.30 1.52 -1.86	41.08 1.54 -0.07	40.15 1.47 0.00	38.20 1.33 0.00	36.42 1.27 0.00	35.47 1.27 0.00	34.68 1.27 0.00	47.46 1.50 -5.42	57.36 1.97 -3.58	53.69 1.66 -8.42	50.24 1.49 -9.65	44.50 1.44 -4.14	40.09 1.32 0.00	43.75 1.27 -3.94
GILBOA____1 23756	36.37 1.43 0.00	35.31 1.29 0.00	34.96 1.41 0.00	34.63 1.33 0.00	34.49 1.29 0.00	34.28 1.19 0.00	36.30 1.33 0.00	36.00 1.28 0.00	38.88 1.53 0.00	40.77 1.72 0.00	42.00 1.63 -1.45	41.23 1.70 -0.05	40.27 1.59 0.00	38.31 1.44 0.00	36.56 1.41 0.00	35.60 1.40 0.00	34.78 1.37 0.00	46.46 1.70 -4.21	56.87 2.28 -2.79	52.11 1.96 -6.55	48.32 1.72 -7.50	43.77 1.63 -3.21	40.32 1.55 0.00	43.06 1.46 -3.06
GILBOA____2 23757	36.37 1.43 0.00	35.31 1.29 0.00	34.96 1.41 0.00	34.63 1.33 0.00	34.49 1.29 0.00	34.28 1.19 0.00	36.30 1.33 0.00	36.00 1.28 0.00	38.88 1.53 0.00	40.77 1.72 0.00	42.00 1.63 -1.45	41.23 1.70 -0.05	40.27 1.59 0.00	38.31 1.44 0.00	36.56 1.41 0.00	35.60 1.40 0.00	34.78 1.37 0.00	46.46 1.70 -4.21	56.87 2.28 -2.79	52.11 1.96 -6.55	48.32 1.72 -7.50	43.77 1.63 -3.21	40.32 1.55 0.00	43.06 1.46 -3.06

GILBOA___3 23758	36.37 1.43 0.00	35.31 1.29 0.00	34.96 1.41 0.00	34.63 1.33 0.00	34.49 1.29 0.00	34.28 1.19 0.00	36.30 1.33 0.00	36.00 1.28 0.00	38.88 1.53 0.00	40.77 1.72 0.00	42.00 1.63 -1.45	41.23 1.70 -0.05	40.27 1.59 0.00	38.31 1.44 0.00	36.56 1.41 0.00	35.60 1.40 0.00	34.78 1.37 0.00	46.46 1.70 -4.21	56.87 2.28 -2.79	52.11 1.96 -6.55	48.32 1.72 -7.50	43.77 1.63 -3.21	40.32 1.55 0.00	43.06 1.46 -3.06
GILBOA___4 23759	36.37 1.43 0.00	35.31 1.29 0.00	34.96 1.41 0.00	34.63 1.33 0.00	34.49 1.29 0.00	34.28 1.19 0.00	36.30 1.33 0.00	36.00 1.28 0.00	38.88 1.53 0.00	40.77 1.72 0.00	42.00 1.63 -1.45	41.23 1.70 -0.05	40.27 1.59 0.00	38.31 1.44 0.00	36.56 1.41 0.00	35.60 1.40 0.00	34.78 1.37 0.00	46.46 1.70 -4.21	56.87 2.28 -2.79	52.11 1.96 -6.55	48.32 1.72 -7.50	43.77 1.63 -3.21	40.32 1.55 0.00	43.06 1.46 -3.06
GILBOA___ 23599	36.37 1.43 0.00	35.31 1.29 0.00	34.96 1.41 0.00	34.63 1.33 0.00	34.49 1.29 0.00	34.28 1.19 0.00	36.30 1.33 0.00	36.00 1.28 0.00	38.88 1.53 0.00	40.77 1.72 0.00	42.00 1.63 -1.45	41.23 1.70 -0.05	40.27 1.59 0.00	38.31 1.44 0.00	36.56 1.41 0.00	35.60 1.40 0.00	34.78 1.37 0.00	46.46 1.70 -4.21	56.87 2.28 -2.79	52.11 1.96 -6.55	48.32 1.72 -7.50	43.77 1.63 -3.21	40.32 1.55 0.00	43.06 1.46 -3.06
GINNA___ 23603	32.56 -2.38 0.00	31.80 -2.21 0.00	31.30 -2.25 0.00	30.97 -2.33 0.00	30.91 -2.29 0.00	31.01 -2.08 0.00	32.84 -2.13 0.00	32.74 -1.98 0.00	34.77 -2.58 0.00	36.51 -2.54 0.00	35.93 -3.15 -0.16	36.48 -3.00 -0.01	36.21 -2.48 0.00	34.48 -2.40 0.00	32.83 -2.32 0.00	31.91 -2.29 0.00	31.14 -2.27 0.00	37.73 -3.28 -0.47	48.50 -3.63 -0.31	41.16 -3.18 -0.74	36.90 -3.05 -0.84	36.05 -3.23 -0.36	36.33 -2.44 0.00	35.26 -3.62 -0.34
GLEN PARK___ 23778	34.69 -0.24 0.00	33.95 -0.07 0.00	33.45 -0.10 0.00	33.23 -0.07 0.00	33.30 0.10 0.00	33.19 0.10 0.00	35.36 0.38 0.00	34.92 0.21 0.00	37.57 0.22 0.00	39.75 0.70 0.00	39.87 0.90 -0.06	40.39 0.91 0.00	39.22 0.54 0.00	37.13 0.26 0.00	35.40 0.25 0.00	34.20 0.00 0.00	33.45 0.03 0.00	41.19 0.49 -0.16	52.85 0.93 -0.11	44.55 0.70 -0.25	39.94 0.55 -0.29	38.97 -0.08 -0.12	38.54 -0.23 0.00	38.23 -0.42 -0.12
GLENWOOD_IC_1_G5 23712	38.33 3.39 0.00	37.18 3.16 0.00	36.50 2.95 0.00	36.06 2.76 0.00	35.92 2.72 0.00	35.87 2.78 0.00	37.98 3.01 0.00	37.46 2.74 0.00	40.75 3.40 0.00	42.80 3.75 0.00	47.15 4.13 -4.11	46.82 4.22 -3.12	45.90 3.95 -3.27	43.79 3.61 -3.30	42.23 3.52 -3.56	41.32 3.52 -3.60	40.53 3.37 -3.74	61.16 4.34 -16.27	67.22 5.85 -9.56	63.25 5.06 -14.59	60.99 4.38 -17.51	49.62 4.28 -6.41	43.18 3.99 -0.41	45.66 3.93 -3.19
GLENWOOD_IC_2_G1 23688	38.19 3.25 0.00	37.04 3.03 0.00	36.37 2.82 0.00	35.93 2.63 0.00	35.82 2.62 0.00	35.74 2.65 0.00	37.84 2.87 0.00	37.39 2.67 0.00	40.63 3.29 0.00	42.68 3.63 0.00	45.82 3.89 -3.01	45.33 3.99 -1.87	44.35 3.71 -1.96	42.22 3.43 -1.91	40.56 3.34 -2.07	39.61 3.32 -2.09	38.76 3.17 -2.17	60.44 4.10 -15.80	64.78 5.49 -7.48	61.94 4.75 -13.58	60.14 4.11 -16.93	48.15 4.01 -5.21	42.94 3.76 -0.41	45.47 3.74 -3.19
GLENWOOD_IC_3_G1 23689	38.19 3.25 0.00	37.04 3.03 0.00	36.37 2.82 0.00	35.93 2.63 0.00	35.82 2.62 0.00	35.74 2.65 0.00	37.84 2.87 0.00	37.39 2.67 0.00	40.63 3.29 0.00	42.68 3.63 0.00	45.82 3.89 -3.01	45.33 3.99 -1.87	44.35 3.71 -1.96	42.22 3.43 -1.91	40.56 3.34 -2.07	39.61 3.32 -2.09	38.76 3.17 -2.17	60.44 4.10 -15.80	64.78 5.49 -7.48	61.94 4.75 -13.58	60.14 4.11 -16.93	48.15 4.01 -5.21	42.94 3.76 -0.41	45.47 3.74 -3.19
GLENWOOD___4 23550	38.33 3.39 0.00	37.18 3.16 0.00	36.50 2.95 0.00	36.06 2.76 0.00	35.92 2.72 0.00	35.87 2.78 0.00	37.98 3.01 0.00	37.46 2.74 0.00	40.75 3.40 0.00	42.80 3.75 0.00	47.15 4.13 -4.11	46.82 4.22 -3.12	45.90 3.95 -3.27	43.79 3.61 -3.30	42.23 3.52 -3.56	41.32 3.52 -3.60	40.53 3.37 -3.74	61.16 4.34 -16.27	67.22 5.85 -9.56	63.25 5.06 -14.59	60.99 4.38 -17.51	49.62 4.28 -6.41	43.18 3.99 -0.41	45.70 3.97 -3.19
GLENWOOD___5 23614	38.33 3.39 0.00	37.18 3.16 0.00	36.50 2.95 0.00	36.06 2.76 0.00	35.92 2.72 0.00	35.87 2.78 0.00	37.98 3.01 0.00	37.46 2.74 0.00	40.75 3.40 0.00	42.80 3.75 0.00	47.15 4.13 -4.11	46.82 4.22 -3.12	45.90 3.95 -3.27	43.79 3.61 -3.30	42.23 3.52 -3.56	41.32 3.52 -3.60	40.53 3.37 -3.74	61.16 4.34 -16.27	67.22 5.85 -9.56	63.25 5.06 -14.59	60.99 4.38 -17.51	49.62 4.28 -6.41	43.18 3.99 -0.41	45.70 3.97 -3.19
GLOBAL GREEN_PORT_GT1 23814	41.43 6.50 0.00	40.65 6.63 0.00	39.86 6.31 0.00	39.29 5.99 0.00	39.17 5.98 0.00	39.08 5.99 0.00	41.23 6.26 0.00	40.44 5.73 0.00	43.85 6.50 0.00	45.80 6.76 0.01	48.43 7.51 -2.00	47.94 7.74 -0.72	46.71 7.27 -0.75	44.17 6.64 -0.65	42.26 6.40 -0.70	41.17 6.26 -0.71	40.23 6.08 -0.74	64.14 8.23 -15.37	68.52 11.14 -5.57	65.55 9.29 -12.66	63.56 8.06 -16.40	50.63 7.59 -4.12	45.84 6.67 -0.40	48.70 6.97 -3.19
GOETHSLN___LBMP 323567	38.26 3.32 0.00	37.04 3.03 0.00	36.40 2.85 0.00	35.99 2.70 0.00	35.85 2.66 0.00	35.80 2.71 0.00	37.95 2.97 0.00	37.53 2.81 0.00	40.83 3.47 -0.01	42.97 3.90 -0.02	44.31 3.89 -1.50	45.47 4.03 -1.97	45.51 3.71 -3.11	40.32 3.43 -0.02	38.51 3.34 -0.02	37.54 3.32 -0.02	36.60 3.17 -0.02	56.53 4.10 -11.89	72.05 5.44 -14.81	65.50 4.71 -17.19	59.86 4.07 -16.69	52.12 3.97 -9.23	52.09 3.76 -9.56	46.79 3.74 -4.52
GOUDEY___7 23579	35.01 0.07 0.00	34.05 0.03 0.00	33.55 0.00 0.00	33.20 -0.10 0.00	33.13 -0.07 0.00	33.12 0.03 0.00	35.11 0.14 0.00	34.92 0.21 0.00	37.42 0.07 0.00	39.24 0.20 0.00	39.20 -0.19 -0.48	39.37 -0.12 -0.02	38.53 -0.15 0.00	36.66 -0.22 0.00	35.05 -0.11 0.00	34.13 -0.07 0.00	33.28 -0.13 0.00	41.45 -0.49 -1.39	52.47 -0.26 -0.92	45.68 -0.09 -2.16	41.35 -0.23 -2.48	39.60 -0.39 -1.06	38.54 -0.23 0.00	39.08 -0.46 -1.01
GOUDEY___8 23580	34.97 0.03 0.00	34.01 0.00 0.00	33.52 -0.03 0.00	33.16 -0.13 0.00	33.10 -0.10 0.00	33.09 0.00 0.00	35.08 0.10 0.00	34.92 0.21 0.00	37.39 0.04 0.00	39.20 0.16 0.00	39.17 -0.23 -0.48	39.30 -0.20 -0.02	38.49 -0.19 0.00	36.62 -0.26 0.00	35.01 -0.14 0.00	34.10 -0.10 0.00	33.25 -0.17 0.00	41.41 -0.53 -1.39	52.42 -0.31 -0.92	45.59 -0.17 -2.16	41.27 -0.31 -2.48	39.56 -0.43 -1.06	38.50 -0.27 0.00	39.05 -0.50 -1.01
GOWANUS_GT1_1 24077	38.58 3.63 -0.01	37.25 3.23 -0.01	36.51 2.95 -0.01	36.10 2.80 -0.01	35.99 2.79 -0.01	35.95 2.85 -0.01	38.05 3.08 0.00	37.56 2.85 0.00	40.87 3.51 -0.01	42.89 3.83 -0.02	44.28 3.85 -1.50	45.75 3.95 -2.33	46.09 3.71 -3.70	40.29 3.39 -0.02	38.48 3.30 -0.02	37.51 3.28 -0.02	36.61 3.17 -0.02	58.07 4.22 -13.31	74.60 5.75 -17.04	67.81 5.06 -19.15	61.82 4.34 -18.38	53.39 4.13 -10.34	53.88 3.76 -11.35	46.97 3.66 -4.78
GOWANUS_GT1_2 24078	38.58 3.63 -0.01	37.25 3.23 -0.01	36.51 2.95 -0.01	36.10 2.80 -0.01	35.99 2.79 -0.01	35.95 2.85 -0.01	38.05 3.08 0.00	37.56 2.85 0.00	40.87 3.51 -0.01	42.89 3.83 -0.02	44.28 3.85 -1.50	45.75 3.95 -2.33	46.09 3.71 -3.70	40.29 3.39 -0.02	38.48 3.30 -0.02	37.51 3.28 -0.02	36.61 3.17 -0.02	58.07 4.22 -13.31	74.60 5.75 -17.04	67.81 5.06 -19.15	61.82 4.34 -18.38	53.39 4.13 -10.34	53.88 3.76 -11.35	46.97 3.66 -4.78

GOWANUS_GT1_3 24079	38.58 3.63 -0.01	37.25 3.23 -0.01	36.51 2.95 -0.01	36.10 2.80 -0.01	35.99 2.79 -0.01	35.95 2.85 -0.01	38.05 3.08 0.00	37.56 2.85 0.00	40.87 3.51 -0.01	42.89 3.83 -0.02	44.28 3.85 -1.50	45.75 3.95 -2.33	46.09 3.71 -3.70	40.29 3.39 -0.02	38.48 3.30 -0.02	37.51 3.28 -0.02	36.61 3.17 -0.02	58.07 4.22 -13.31	74.60 5.75 -17.04	67.81 5.06 -19.15	61.82 4.34 -18.38	53.39 4.13 -10.34	53.88 3.76 -11.35	46.97 3.66 -4.78
GOWANUS_GT1_4 24080	38.58 3.63 -0.01	37.25 3.23 -0.01	36.51 2.95 -0.01	36.10 2.80 -0.01	35.99 2.79 -0.01	35.95 2.85 -0.01	38.05 3.08 0.00	37.56 2.85 0.00	40.87 3.51 -0.01	42.89 3.83 -0.02	44.28 3.85 -1.50	45.75 3.95 -2.33	46.09 3.71 -3.70	40.29 3.39 -0.02	38.48 3.30 -0.02	37.51 3.28 -0.02	36.61 3.17 -0.02	58.07 4.22 -13.31	74.60 5.75 -17.04	67.81 5.06 -19.15	61.82 4.34 -18.38	53.39 4.13 -10.34	53.88 3.76 -11.35	46.97 3.66 -4.78
GOWANUS_GT1_5 24084	38.58 3.63 -0.01	37.25 3.23 -0.01	36.51 2.95 -0.01	36.10 2.80 -0.01	35.99 2.79 -0.01	35.95 2.85 -0.01	38.05 3.08 0.00	37.56 2.85 0.00	40.87 3.51 -0.01	42.89 3.83 -0.02	44.28 3.85 -1.50	45.75 3.95 -2.33	46.09 3.71 -3.70	40.29 3.39 -0.02	38.48 3.30 -0.02	37.51 3.28 -0.02	36.61 3.17 -0.02	58.07 4.22 -13.31	74.60 5.75 -17.04	67.81 5.06 -19.15	61.82 4.34 -18.38	53.39 4.13 -10.34	53.88 3.76 -11.35	46.97 3.66 -4.78
GOWANUS_GT1_6 24111	38.58 3.63 -0.01	37.25 3.23 -0.01	36.51 2.95 -0.01	36.10 2.80 -0.01	35.99 2.79 -0.01	35.95 2.85 -0.01	38.05 3.08 0.00	37.56 2.85 0.00	40.87 3.51 -0.01	42.89 3.83 -0.02	44.28 3.85 -1.50	45.75 3.95 -2.33	46.09 3.71 -3.70	40.29 3.39 -0.02	38.48 3.30 -0.02	37.51 3.28 -0.02	36.61 3.17 -0.02	58.07 4.22 -13.31	74.60 5.75 -17.04	67.81 5.06 -19.15	61.82 4.34 -18.38	53.39 4.13 -10.34	53.88 3.76 -11.35	46.97 3.66 -4.78
GOWANUS_GT1_7 24112	38.58 3.63 -0.01	37.25 3.23 -0.01	36.51 2.95 -0.01	36.10 2.80 -0.01	35.99 2.79 -0.01	35.95 2.85 -0.01	38.05 3.08 0.00	37.56 2.85 0.00	40.87 3.51 -0.01	42.89 3.83 -0.02	44.28 3.85 -1.50	45.75 3.95 -2.33	46.09 3.71 -3.70	40.29 3.39 -0.02	38.48 3.30 -0.02	37.51 3.28 -0.02	36.61 3.17 -0.02	58.07 4.22 -13.31	74.60 5.75 -17.04	67.81 5.06 -19.15	61.82 4.34 -18.38	53.39 4.13 -10.34	53.88 3.76 -11.35	46.97 3.66 -4.78
GOWANUS_GT1_8 24113	38.58 3.63 -0.01	37.25 3.23 -0.01	36.51 2.95 -0.01	36.10 2.80 -0.01	35.99 2.79 -0.01	35.95 2.85 -0.01	38.05 3.08 0.00	37.56 2.85 0.00	40.87 3.51 -0.01	42.89 3.83 -0.02	44.28 3.85 -1.50	45.75 3.95 -2.33	46.09 3.71 -3.70	40.29 3.39 -0.02	38.48 3.30 -0.02	37.51 3.28 -0.02	36.61 3.17 -0.02	58.07 4.22 -13.31	74.60 5.75 -17.04	67.81 5.06 -19.15	61.82 4.34 -18.38	53.39 4.13 -10.34	53.88 3.76 -11.35	46.97 3.66 -4.78
GOWANUS_GT2_1 24114	38.58 3.63 -0.01	37.25 3.23 -0.01	36.51 2.95 -0.01	36.10 2.80 -0.01	35.99 2.79 -0.01	35.95 2.85 -0.01	38.05 3.08 0.00	37.56 2.85 0.00	40.87 3.51 -0.01	42.89 3.83 -0.02	44.28 3.85 -1.50	45.75 3.95 -2.33	46.09 3.71 -3.70	40.29 3.39 -0.02	38.48 3.30 -0.02	37.51 3.28 -0.02	36.61 3.17 -0.02	58.07 4.22 -13.31	74.60 5.75 -17.04	67.81 5.06 -19.15	61.82 4.34 -18.38	53.39 4.13 -10.34	53.88 3.76 -11.35	46.97 3.66 -4.78
GOWANUS_GT2_2 24115	38.58 3.63 -0.01	37.25 3.23 -0.01	36.51 2.95 -0.01	36.10 2.80 -0.01	35.99 2.79 -0.01	35.95 2.85 -0.01	38.05 3.08 0.00	37.56 2.85 0.00	40.87 3.51 -0.01	42.89 3.83 -0.02	44.28 3.85 -1.50	45.75 3.95 -2.33	46.09 3.71 -3.70	40.29 3.39 -0.02	38.48 3.30 -0.02	37.51 3.28 -0.02	36.61 3.17 -0.02	58.07 4.22 -13.31	74.60 5.75 -17.04	67.81 5.06 -19.15	61.82 4.34 -18.38	53.39 4.13 -10.34	53.88 3.76 -11.35	46.97 3.66 -4.78
GOWANUS_GT2_3 24116	38.58 3.63 -0.01	37.25 3.23 -0.01	36.51 2.95 -0.01	36.10 2.80 -0.01	35.99 2.79 -0.01	35.95 2.85 -0.01	38.05 3.08 0.00	37.56 2.85 0.00	40.87 3.51 -0.01	42.89 3.83 -0.02	44.28 3.85 -1.50	45.75 3.95 -2.33	46.09 3.71 -3.70	40.29 3.39 -0.02	38.48 3.30 -0.02	37.51 3.28 -0.02	36.61 3.17 -0.02	58.07 4.22 -13.31	74.60 5.75 -17.04	67.81 5.06 -19.15	61.82 4.34 -18.38	53.39 4.13 -10.34	53.88 3.76 -11.35	46.97 3.66 -4.78
GOWANUS_GT2_4 24117	38.58 3.63 -0.01	37.25 3.23 -0.01	36.51 2.95 -0.01	36.10 2.80 -0.01	35.99 2.79 -0.01	35.95 2.85 -0.01	38.05 3.08 0.00	37.56 2.85 0.00	40.87 3.51 -0.01	42.89 3.83 -0.02	44.28 3.85 -1.50	45.75 3.95 -2.33	46.09 3.71 -3.70	40.29 3.39 -0.02	38.48 3.30 -0.02	37.51 3.28 -0.02	36.61 3.17 -0.02	58.07 4.22 -13.31	74.60 5.75 -17.04	67.81 5.06 -19.15	61.82 4.34 -18.38	53.39 4.13 -10.34	53.88 3.76 -11.35	46.97 3.66 -4.78
GOWANUS_GT2_5 24118	38.58 3.63 -0.01	37.25 3.23 -0.01	36.51 2.95 -0.01	36.10 2.80 -0.01	35.99 2.79 -0.01	35.95 2.85 -0.01	38.05 3.08 0.00	37.56 2.85 0.00	40.87 3.51 -0.01	42.89 3.83 -0.02	44.28 3.85 -1.50	45.75 3.95 -2.33	46.09 3.71 -3.70	40.29 3.39 -0.02	38.48 3.30 -0.02	37.51 3.28 -0.02	36.61 3.17 -0.02	58.07 4.22 -13.31	74.60 5.75 -17.04	67.81 5.06 -19.15	61.82 4.34 -18.38	53.39 4.13 -10.34	53.88 3.76 -11.35	46.97 3.66 -4.78
GOWANUS_GT2_6 24119	38.58 3.63 -0.01	37.25 3.23 -0.01	36.51 2.95 -0.01	36.10 2.80 -0.01	35.99 2.79 -0.01	35.95 2.85 -0.01	38.05 3.08 0.00	37.56 2.85 0.00	40.87 3.51 -0.01	42.89 3.83 -0.02	44.28 3.85 -1.50	45.75 3.95 -2.33	46.09 3.71 -3.70	40.29 3.39 -0.02	38.48 3.30 -0.02	37.51 3.28 -0.02	36.61 3.17 -0.02	58.07 4.22 -13.31	74.60 5.75 -17.04	67.81 5.06 -19.15	61.82 4.34 -18.38	53.39 4.13 -10.34	53.88 3.76 -11.35	46.97 3.66 -4.78
GOWANUS_GT2_7 24120	38.58 3.63 -0.01	37.25 3.23 -0.01	36.51 2.95 -0.01	36.10 2.80 -0.01	35.99 2.79 -0.01	35.95 2.85 -0.01	38.05 3.08 0.00	37.56 2.85 0.00	40.87 3.51 -0.01	42.89 3.83 -0.02	44.28 3.85 -1.50	45.75 3.95 -2.33	46.09 3.71 -3.70	40.29 3.39 -0.02	38.48 3.30 -0.02	37.51 3.28 -0.02	36.61 3.17 -0.02	58.07 4.22 -13.31	74.60 5.75 -17.04	67.81 5.06 -19.15	61.82 4.34 -18.38	53.39 4.13 -10.34	53.88 3.76 -11.35	46.97 3.66 -4.78
GOWANUS_GT2_8 24121	38.58 3.63 -0.01	37.25 3.23 -0.01	36.51 2.95 -0.01	36.10 2.80 -0.01	35.99 2.79 -0.01	35.95 2.85 -0.01	38.05 3.08 0.00	37.56 2.85 0.00	40.87 3.51 -0.01	42.89 3.83 -0.02	44.28 3.85 -1.50	45.75 3.95 -2.33	46.09 3.71 -3.70	40.29 3.39 -0.02	38.48 3.30 -0.02	37.51 3.28 -0.02	36.61 3.17 -0.02	58.07 4.22 -13.31	74.60 5.75 -17.04	67.81 5.06 -19.15	61.82 4.34 -18.38	53.39 4.13 -10.34	53.88 3.76 -11.35	46.97 3.66 -4.78
GOWANUS_GT3_1 24122	38.58 3.63 -0.01	37.25 3.23 -0.01	36.51 2.95 -0.01	36.10 2.80 -0.01	35.99 2.79 -0.01	35.95 2.85 -0.01	38.05 3.08 0.00	37.56 2.85 0.00	40.87 3.51 -0.01	42.89 3.83 -0.02	44.28 3.85 -1.50	45.75 3.95 -2.33	46.09 3.71 -3.70	40.29 3.39 -0.02	38.48 3.30 -0.02	37.51 3.28 -0.02	36.61 3.17 -0.02	58.07 4.22 -13.31	74.60 5.75 -17.04	67.81 5.06 -19.15	61.82 4.34 -18.38	53.39 4.13 -10.34	53.88 3.76 -11.35	46.97 3.66 -4.78
GOWANUS_GT3_2 24123	38.58 3.63 -0.01	37.25 3.23 -0.01	36.51 2.95 -0.01	36.10 2.80 -0.01	35.99 2.79 -0.01	35.95 2.85 -0.01	38.05 3.08 0.00	37.56 2.85 0.00	40.87 3.51 -0.01	42.89 3.83 -0.02	44.28 3.85 -1.50	45.75 3.95 -2.33	46.09 3.71 -3.70	40.29 3.39 -0.02	38.48 3.30 -0.02	37.51 3.28 -0.02	36.61 3.17 -0.02	58.07 4.22 -13.31	74.60 5.75 -17.04	67.81 5.06 -19.15	61.82 4.34 -18.38	53.39 4.13 -10.34	53.88 3.76 -11.35	46.97 3.66 -4.78

GOWANUS_GT3_3 24124	38.58 3.63 -0.01	37.25 3.23 -0.01	36.51 2.95 -0.01	36.10 2.80 -0.01	35.99 2.79 -0.01	35.95 2.85 -0.01	38.05 3.08 0.00	37.56 2.85 0.00	40.87 3.51 -0.01	42.89 3.83 -0.02	44.28 3.85 -1.50	45.75 3.95 -2.33	46.09 3.71 -3.70	40.29 3.39 -0.02	38.48 3.30 -0.02	37.51 3.28 -0.02	36.61 3.17 -0.02	58.07 4.22 -13.31	74.60 5.75 -17.04	67.81 5.06 -19.15	61.82 4.34 -18.38	53.39 4.13 -10.34	53.88 3.76 -11.35	46.97 3.66 -4.78
GOWANUS_GT3_4 24125	38.58 3.63 -0.01	37.25 3.23 -0.01	36.51 2.95 -0.01	36.10 2.80 -0.01	35.99 2.79 -0.01	35.95 2.85 -0.01	38.05 3.08 0.00	37.56 2.85 0.00	40.87 3.51 -0.01	42.89 3.83 -0.02	44.28 3.85 -1.50	45.75 3.95 -2.33	46.09 3.71 -3.70	40.29 3.39 -0.02	38.48 3.30 -0.02	37.51 3.28 -0.02	36.61 3.17 -0.02	58.07 4.22 -13.31	74.60 5.75 -17.04	67.81 5.06 -19.15	61.82 4.34 -18.38	53.39 4.13 -10.34	53.88 3.76 -11.35	46.97 3.66 -4.78
GOWANUS_GT3_5 24126	38.58 3.63 -0.01	37.25 3.23 -0.01	36.51 2.95 -0.01	36.10 2.80 -0.01	35.99 2.79 -0.01	35.95 2.85 -0.01	38.05 3.08 0.00	37.56 2.85 0.00	40.87 3.51 -0.01	42.89 3.83 -0.02	44.28 3.85 -1.50	45.75 3.95 -2.33	46.09 3.71 -3.70	40.29 3.39 -0.02	38.48 3.30 -0.02	37.51 3.28 -0.02	36.61 3.17 -0.02	58.07 4.22 -13.31	74.60 5.75 -17.04	67.81 5.06 -19.15	61.82 4.34 -18.38	53.39 4.13 -10.34	53.88 3.76 -11.35	46.97 3.66 -4.78
GOWANUS_GT3_6 24127	38.58 3.63 -0.01	37.25 3.23 -0.01	36.51 2.95 -0.01	36.10 2.80 -0.01	35.99 2.79 -0.01	35.95 2.85 -0.01	38.05 3.08 0.00	37.56 2.85 0.00	40.87 3.51 -0.01	42.89 3.83 -0.02	44.28 3.85 -1.50	45.75 3.95 -2.33	46.09 3.71 -3.70	40.29 3.39 -0.02	38.48 3.30 -0.02	37.51 3.28 -0.02	36.61 3.17 -0.02	58.07 4.22 -13.31	74.60 5.75 -17.04	67.81 5.06 -19.15	61.82 4.34 -18.38	53.39 4.13 -10.34	53.88 3.76 -11.35	46.97 3.66 -4.78
GOWANUS_GT3_7 24128	38.58 3.63 -0.01	37.25 3.23 -0.01	36.51 2.95 -0.01	36.10 2.80 -0.01	35.99 2.79 -0.01	35.95 2.85 -0.01	38.05 3.08 0.00	37.56 2.85 0.00	40.87 3.51 -0.01	42.89 3.83 -0.02	44.28 3.85 -1.50	45.75 3.95 -2.33	46.09 3.71 -3.70	40.29 3.39 -0.02	38.48 3.30 -0.02	37.51 3.28 -0.02	36.61 3.17 -0.02	58.07 4.22 -13.31	74.60 5.75 -17.04	67.81 5.06 -19.15	61.82 4.34 -18.38	53.39 4.13 -10.34	53.88 3.76 -11.35	46.97 3.66 -4.78
GOWANUS_GT3_8 24129	38.58 3.63 -0.01	37.25 3.23 -0.01	36.51 2.95 -0.01	36.10 2.80 -0.01	35.99 2.79 -0.01	35.95 2.85 -0.01	38.05 3.08 0.00	37.56 2.85 0.00	40.87 3.51 -0.01	42.89 3.83 -0.02	44.28 3.85 -1.50	45.75 3.95 -2.33	46.09 3.71 -3.70	40.29 3.39 -0.02	38.48 3.30 -0.02	37.51 3.28 -0.02	36.61 3.17 -0.02	58.07 4.22 -13.31	74.60 5.75 -17.04	67.81 5.06 -19.15	61.82 4.34 -18.38	53.39 4.13 -10.34	53.88 3.76 -11.35	46.97 3.66 -4.78
GOWANUS_GT4_1 24130	38.58 3.63 -0.01	37.25 3.23 -0.01	36.51 2.95 -0.01	36.10 2.80 -0.01	35.99 2.79 -0.01	35.95 2.85 -0.01	38.05 3.08 0.00	37.56 2.85 0.00	40.87 3.51 -0.01	42.89 3.83 -0.02	44.28 3.85 -1.50	45.75 3.95 -2.33	46.09 3.71 -3.70	40.29 3.39 -0.02	38.48 3.30 -0.02	37.51 3.28 -0.02	36.61 3.17 -0.02	58.07 4.22 -13.31	74.60 5.75 -17.04	67.81 5.06 -19.15	61.82 4.34 -18.38	53.39 4.13 -10.34	53.88 3.76 -11.35	46.97 3.66 -4.78
GOWANUS_GT4_2 24131	38.58 3.63 -0.01	37.25 3.23 -0.01	36.51 2.95 -0.01	36.10 2.80 -0.01	35.99 2.79 -0.01	35.95 2.85 -0.01	38.05 3.08 0.00	37.56 2.85 0.00	40.87 3.51 -0.01	42.89 3.83 -0.02	44.28 3.85 -1.50	45.75 3.95 -2.33	46.09 3.71 -3.70	40.29 3.39 -0.02	38.48 3.30 -0.02	37.51 3.28 -0.02	36.61 3.17 -0.02	58.07 4.22 -13.31	74.60 5.75 -17.04	67.81 5.06 -19.15	61.82 4.34 -18.38	53.39 4.13 -10.34	53.88 3.76 -11.35	46.97 3.66 -4.78
GOWANUS_GT4_3 24132	38.58 3.63 -0.01	37.25 3.23 -0.01	36.51 2.95 -0.01	36.10 2.80 -0.01	35.99 2.79 -0.01	35.95 2.85 -0.01	38.05 3.08 0.00	37.56 2.85 0.00	40.87 3.51 -0.01	42.89 3.83 -0.02	44.28 3.85 -1.50	45.75 3.95 -2.33	46.09 3.71 -3.70	40.29 3.39 -0.02	38.48 3.30 -0.02	37.51 3.28 -0.02	36.61 3.17 -0.02	58.07 4.22 -13.31	74.60 5.75 -17.04	67.81 5.06 -19.15	61.82 4.34 -18.38	53.39 4.13 -10.34	53.88 3.76 -11.35	46.97 3.66 -4.78
GOWANUS_GT4_4 24133	38.58 3.63 -0.01	37.25 3.23 -0.01	36.51 2.95 -0.01	36.10 2.80 -0.01	35.99 2.79 -0.01	35.95 2.85 -0.01	38.05 3.08 0.00	37.56 2.85 0.00	40.87 3.51 -0.01	42.89 3.83 -0.02	44.28 3.85 -1.50	45.75 3.95 -2.33	46.09 3.71 -3.70	40.29 3.39 -0.02	38.48 3.30 -0.02	37.51 3.28 -0.02	36.61 3.17 -0.02	58.07 4.22 -13.31	74.60 5.75 -17.04	67.81 5.06 -19.15	61.82 4.34 -18.38	53.39 4.13 -10.34	53.88 3.76 -11.35	46.97 3.66 -4.78
GOWANUS_GT4_5 24134	38.58 3.63 -0.01	37.25 3.23 -0.01	36.51 2.95 -0.01	36.10 2.80 -0.01	35.99 2.79 -0.01	35.95 2.85 -0.01	38.05 3.08 0.00	37.56 2.85 0.00	40.87 3.51 -0.01	42.89 3.83 -0.02	44.28 3.85 -1.50	45.75 3.95 -2.33	46.09 3.71 -3.70	40.29 3.39 -0.02	38.48 3.30 -0.02	37.51 3.28 -0.02	36.61 3.17 -0.02	58.07 4.22 -13.31	74.60 5.75 -17.04	67.81 5.06 -19.15	61.82 4.34 -18.38	53.39 4.13 -10.34	53.88 3.76 -11.35	46.97 3.66 -4.78
GOWANUS_GT4_6 24135	38.58 3.63 -0.01	37.25 3.23 -0.01	36.51 2.95 -0.01	36.10 2.80 -0.01	35.99 2.79 -0.01	35.95 2.85 -0.01	38.05 3.08 0.00	37.56 2.85 0.00	40.87 3.51 -0.01	42.89 3.83 -0.02	44.28 3.85 -1.50	45.75 3.95 -2.33	46.09 3.71 -3.70	40.29 3.39 -0.02	38.48 3.30 -0.02	37.51 3.28 -0.02	36.61 3.17 -0.02	58.07 4.22 -13.31	74.60 5.75 -17.04	67.81 5.06 -19.15	61.82 4.34 -18.38	53.39 4.13 -10.34	53.88 3.76 -11.35	46.97 3.66 -4.78
GOWANUS_GT4_7 24136	38.58 3.63 -0.01	37.25 3.23 -0.01	36.51 2.95 -0.01	36.10 2.80 -0.01	35.99 2.79 -0.01	35.95 2.85 -0.01	38.05 3.08 0.00	37.56 2.85 0.00	40.87 3.51 -0.01	42.89 3.83 -0.02	44.28 3.85 -1.50	45.75 3.95 -2.33	46.09 3.71 -3.70	40.29 3.39 -0.02	38.48 3.30 -0.02	37.51 3.28 -0.02	36.61 3.17 -0.02	58.07 4.22 -13.31	74.60 5.75 -17.04	67.81 5.06 -19.15	61.82 4.34 -18.38	53.39 4.13 -10.34	53.88 3.76 -11.35	46.97 3.66 -4.78
GOWANUS_GT4_8 24137	38.58 3.63 -0.01	37.25 3.23 -0.01	36.51 2.95 -0.01	36.10 2.80 -0.01	35.99 2.79 -0.01	35.95 2.85 -0.01	38.05 3.08 0.00	37.56 2.85 0.00	40.87 3.51 -0.01	42.89 3.83 -0.02	44.28 3.85 -1.50	45.75 3.95 -2.33	46.09 3.71 -3.70	40.29 3.39 -0.02	38.48 3.30 -0.02	37.51 3.28 -0.02	36.61 3.17 -0.02	58.07 4.22 -13.31	74.60 5.75 -17.04	67.81 5.06 -19.15	61.82 4.34 -18.38	53.39 4.13 -10.34	53.88 3.76 -11.35	46.97 3.66 -4.78
GREENIDGE___3 23582	34.48 -0.45 0.00	33.61 -0.41 0.00	33.05 -0.50 0.00	32.63 -0.67 0.00	32.60 -0.60 0.00	32.79 -0.30 0.00	34.69 -0.28 0.00	34.71 0.00 0.00	36.86 -0.49 0.00	38.66 -0.39 0.00	38.09 -1.09 -0.26	38.54 -0.95 -0.01	37.99 -0.70 0.00	36.18 -0.70 0.00	34.59 -0.56 0.00	33.69 -0.51 0.00	32.81 -0.60 0.00	39.67 -1.62 -0.75	51.01 -1.30 -0.50	43.63 -1.13 -1.16	39.15 -1.29 -1.33	38.09 -1.40 -0.57	37.72 -1.05 0.00	37.19 -1.89 -0.54
GREENIDGE___4 23583	34.48 -0.45 0.00	33.61 -0.41 0.00	33.05 -0.50 0.00	32.63 -0.67 0.00	32.60 -0.60 0.00	32.79 -0.30 0.00	34.69 -0.28 0.00	34.71 0.00 0.00	36.86 -0.49 0.00	38.66 -0.39 0.00	38.09 -1.09 -0.26	38.54 -0.95 -0.01	37.99 -0.70 0.00	36.18 -0.70 0.00	34.59 -0.56 0.00	33.69 -0.51 0.00	32.81 -0.60 0.00	39.67 -1.62 -0.75	51.01 -1.30 -0.50	43.63 -1.13 -1.16	39.15 -1.29 -1.33	38.09 -1.40 -0.57	37.72 -1.05 0.00	37.19 -1.89 -0.54

GROVEVILLE___HYD 323602	37.73 2.79 0.00	36.53 2.52 0.00	35.90 2.35 0.00	35.50 2.20 0.00	35.35 2.16 0.00	35.31 2.22 0.00	37.49 2.52 0.00	37.11 2.40 0.00	40.11 2.76 0.00	42.13 3.08 0.00	43.40 2.96 -1.52	42.57 3.04 -0.06	41.54 2.86 0.00	39.49 2.62 0.00	37.72 2.57 0.00	36.73 2.53 0.00	35.89 2.47 0.00	48.17 3.20 -4.42	59.13 4.40 -2.92	54.27 3.79 -6.87	50.21 3.25 -7.87	45.72 3.43 -3.37	42.14 3.37 0.00	44.95 3.20 -3.21
HAMPSHIRE___PAPER_HYD 323593	34.06 -0.87 0.00	33.33 -0.68 0.00	32.88 -0.67 0.00	32.70 -0.60 0.00	32.67 -0.53 0.00	32.33 -0.76 0.00	34.20 -0.77 0.00	34.05 -0.66 0.00	36.71 -0.63 0.00	38.54 -0.51 0.00	38.84 -0.08 0.00	39.40 -0.08 0.00	38.26 -0.43 0.00	36.07 -0.81 0.00	34.38 -0.77 0.00	33.28 -0.92 0.00	32.54 -0.87 0.00	40.10 -0.45 0.00	51.14 -0.67 0.00	42.99 -0.61 0.00	38.67 -0.43 0.00	38.30 -0.62 0.00	37.96 -0.81 0.00	37.84 -0.69 0.00
HARZA MOOSE___RIVER 24016	34.80 -0.14 0.00	33.95 -0.07 0.00	33.48 -0.07 0.00	33.23 -0.07 0.00	33.23 0.03 0.00	33.12 0.03 0.00	35.15 0.17 0.00	34.78 0.07 0.00	37.50 0.15 0.00	39.44 0.39 0.00	39.43 0.51 0.00	39.99 0.51 0.00	38.99 0.31 0.00	36.99 0.11 0.00	35.29 0.14 0.00	34.20 0.00 0.00	33.41 0.00 0.00	40.79 0.24 0.00	52.28 0.47 0.00	43.95 0.35 0.00	39.38 0.27 0.00	38.88 -0.04 0.00	38.65 -0.12 0.00	38.30 -0.23 0.00
HEMPSTEAD____ 23647	38.33 3.39 0.00	37.25 3.23 0.00	36.54 2.99 0.00	36.06 2.76 0.00	35.92 2.72 0.00	35.84 2.75 0.00	37.91 2.94 0.00	37.35 2.64 0.00	40.67 3.32 0.00	42.68 3.63 0.00	47.14 4.16 -4.06	46.84 4.30 -3.06	45.92 4.02 -3.21	43.80 3.69 -3.23	42.23 3.59 -3.49	41.29 3.56 -3.53	40.49 3.41 -3.67	61.18 4.38 -16.25	67.18 5.91 -9.47	63.21 5.06 -14.55	60.96 4.38 -17.48	49.56 4.28 -6.36	43.22 4.03 -0.41	45.74 4.01 -3.19
HICKLING___1 23621	35.91 0.98 0.00	34.97 0.95 0.00	34.36 0.81 0.00	33.90 0.60 0.00	33.89 0.70 0.00	34.12 1.03 0.00	36.13 1.15 0.00	36.21 1.49 0.00	38.43 1.08 0.00	40.41 1.37 0.00	39.72 0.47 -0.33	40.08 0.59 -0.01	39.34 0.66 0.00	37.39 0.52 0.00	35.82 0.67 0.00	34.95 0.75 0.00	33.95 0.53 0.00	41.27 -0.24 -0.97	53.12 0.67 -0.64	45.81 0.70 -1.50	41.10 0.27 -1.72	39.66 0.00 -0.74	39.24 0.47 0.00	38.93 -0.31 -0.70
HICKLING___2 23622	35.91 0.98 0.00	34.97 0.95 0.00	34.36 0.81 0.00	33.90 0.60 0.00	33.89 0.70 0.00	34.12 1.03 0.00	36.13 1.15 0.00	36.21 1.49 0.00	38.43 1.08 0.00	40.41 1.37 0.00	39.72 0.47 -0.33	40.08 0.59 -0.01	39.34 0.66 0.00	37.39 0.52 0.00	35.82 0.67 0.00	34.95 0.75 0.00	33.95 0.53 0.00	41.27 -0.24 -0.97	53.12 0.67 -0.64	45.81 0.70 -1.50	41.10 0.27 -1.72	39.66 0.00 -0.74	39.24 0.47 0.00	38.93 -0.31 -0.70
HIGH FALLS___HY 23754	38.15 3.21 0.00	36.94 2.93 0.00	36.30 2.75 0.00	35.89 2.60 0.00	35.72 2.52 0.00	35.74 2.65 0.00	38.02 3.04 0.00	37.73 3.02 0.00	40.97 3.62 0.00	43.07 4.02 0.00	44.19 3.78 -1.49	43.44 3.91 -0.05	42.32 3.64 0.00	40.23 3.36 0.00	38.39 3.23 0.00	37.38 3.18 0.00	36.52 3.11 0.00	48.99 4.10 -4.35	60.43 5.75 -2.87	55.20 4.84 -6.76	51.03 4.18 -7.74	46.45 4.20 -3.32	42.84 4.07 0.00	45.43 3.74 -3.16
HILLBURN___GT 23639	37.73 2.79 0.00	36.53 2.52 0.00	35.90 2.35 0.00	35.50 2.20 0.00	35.39 2.19 0.00	35.34 2.25 0.00	37.49 2.52 0.00	37.11 2.40 0.00	40.30 2.95 0.00	42.33 3.28 0.00	43.57 3.23 -1.42	42.84 3.32 -0.05	41.66 2.98 0.00	39.57 2.69 0.00	37.83 2.67 0.00	36.90 2.70 0.00	35.95 2.54 0.00	48.05 3.37 -4.14	59.16 4.61 -2.74	54.13 4.10 -6.43	49.95 3.48 -7.36	45.39 3.31 -3.16	41.83 3.06 0.00	44.63 3.08 -3.01
HISHELDN_WT_PWR 323625	33.68 -1.26 0.00	32.82 -1.19 0.00	32.28 -1.27 0.00	31.87 -1.43 0.00	31.80 -1.39 0.00	32.00 -1.09 0.00	33.78 -1.19 0.00	34.02 -0.69 0.00	35.33 -2.02 0.00	37.10 -1.95 0.00	36.05 -3.11 -0.24	36.60 -2.88 -0.01	36.55 -2.13 0.00	34.81 -2.07 0.00	33.22 -1.93 0.00	32.46 -1.74 0.00	31.61 -1.80 0.00	37.88 -3.37 -0.70	48.54 -3.73 -0.46	41.51 -3.18 -1.09	37.38 -2.97 -1.24	36.27 -3.19 -0.53	36.87 -1.90 0.00	35.69 -3.35 -0.51
HOLTSVILLE_IC_1 23690	38.78 3.84 0.00	38.03 4.01 0.00	37.27 3.72 0.00	36.76 3.46 0.00	36.62 3.42 0.00	36.53 3.44 0.00	38.61 3.64 0.00	37.94 3.23 0.00	41.04 3.70 0.00	42.87 3.83 0.01	45.47 4.55 -1.99	44.92 4.74 -0.71	43.83 4.41 -0.74	41.57 4.06 -0.64	39.78 3.94 -0.69	38.80 3.90 -0.70	37.88 3.74 -0.72	60.77 4.87 -15.36	63.79 6.42 -5.55	61.79 5.54 -12.65	60.34 4.85 -16.39	47.78 4.75 -4.10	43.40 4.23 -0.40	46.20 4.47 -3.19
HOLTSVILLE_IC_10 23699	39.09 4.16 0.00	38.33 4.32 0.00	37.54 3.99 0.00	37.06 3.76 0.00	36.91 3.72 0.00	36.83 3.74 0.00	38.89 3.92 0.00	38.22 3.51 0.00	41.38 4.03 0.00	43.22 4.18 0.01	45.90 4.94 -2.04	45.37 5.13 -0.76	44.27 4.80 -0.79	42.00 4.43 -0.69	40.19 4.29 -0.75	39.20 4.24 -0.76	38.28 4.08 -0.79	61.24 5.31 -15.38	64.49 7.05 -5.64	62.31 6.02 -12.69	60.80 5.28 -16.42	48.22 5.14 -4.15	43.75 4.57 -0.40	46.55 4.82 -3.19
HOLTSVILLE_IC_2 23691	38.78 3.84 0.00	38.03 4.01 0.00	37.27 3.72 0.00	36.76 3.46 0.00	36.62 3.42 0.00	36.53 3.44 0.00	38.61 3.64 0.00	37.94 3.23 0.00	41.04 3.70 0.00	42.87 3.83 0.01	45.47 4.55 -1.99	44.92 4.74 -0.71	43.83 4.41 -0.74	41.57 4.06 -0.64	39.78 3.94 -0.69	38.80 3.90 -0.70	37.88 3.74 -0.72	60.77 4.87 -15.36	63.79 6.42 -5.55	61.79 5.54 -12.65	60.34 4.85 -16.39	47.78 4.75 -4.10	43.40 4.23 -0.40	46.20 4.47 -3.19
HOLTSVILLE_IC_3 23692	38.78 3.84 0.00	38.03 4.01 0.00	37.27 3.72 0.00	36.76 3.46 0.00	36.62 3.42 0.00	36.53 3.44 0.00	38.61 3.64 0.00	37.94 3.23 0.00	41.04 3.70 0.00	42.87 3.83 0.01	45.47 4.55 -1.99	44.92 4.74 -0.71	43.83 4.41 -0.74	41.57 4.06 -0.64	39.78 3.94 -0.69	38.80 3.90 -0.70	37.88 3.74 -0.72	60.77 4.87 -15.36	63.79 6.42 -5.55	61.79 5.54 -12.65	60.34 4.85 -16.39	47.78 4.75 -4.10	43.40 4.23 -0.40	46.20 4.47 -3.19
HOLTSVILLE_IC_4 23693	38.78 3.84 0.00	38.03 4.01 0.00	37.27 3.72 0.00	36.76 3.46 0.00	36.62 3.42 0.00	36.53 3.44 0.00	38.61 3.64 0.00	37.94 3.23 0.00	41.04 3.70 0.00	42.87 3.83 0.01	45.47 4.55 -1.99	44.92 4.74 -0.71	43.83 4.41 -0.74	41.57 4.06 -0.64	39.78 3.94 -0.69	38.80 3.90 -0.70	37.88 3.74 -0.72	60.77 4.87 -15.36	63.79 6.42 -5.55	61.79 5.54 -12.65	60.34 4.85 -16.39	47.78 4.75 -4.10	43.40 4.23 -0.40	46.20 4.47 -3.19
HOLTSVILLE_IC_5 23694	38.78 3.84 0.00	38.03 4.01 0.00	37.27 3.72 0.00	36.76 3.46 0.00	36.62 3.42 0.00	36.53 3.44 0.00	38.61 3.64 0.00	37.94 3.23 0.00	41.04 3.70 0.00	42.87 3.83 0.01	45.47 4.55 -1.99	44.92 4.74 -0.71	43.83 4.41 -0.74	41.57 4.06 -0.64	39.78 3.94 -0.69	38.80 3.90 -0.70	37.88 3.74 -0.72	60.77 4.87 -15.36	63.79 6.42 -5.55	61.79 5.54 -12.65	60.34 4.85 -16.39	47.78 4.75 -4.10	43.40 4.23 -0.40	46.20 4.47 -3.19
HOLTSVILLE_IC_6 23695	39.09 4.16 0.00	38.33 4.32 0.00	37.54 3.99 0.00	37.06 3.76 0.00	36.91 3.72 0.00	36.83 3.74 0.00	38.89 3.92 0.00	38.22 3.51 0.00	41.38 4.03 0.00	43.22 4.18 0.01	45.90 4.94 -2.04	45.37 5.13 -0.76	44.27 4.80 -0.79	42.00 4.43 -0.69	40.19 4.29 -0.75	39.20 4.24 -0.76	38.28 4.08 -0.79	61.24 5.31 -15.38	64.49 7.05 -5.64	62.31 6.02 -12.69	60.80 5.28 -16.42	48.22 5.14 -4.15	43.75 4.57 -0.40	46.55 4.82 -3.19

HOLTSVILLE_IC_7 23696	39.09 4.16 0.00	38.33 4.32 0.00	37.54 3.99 0.00	37.06 3.76 0.00	36.91 3.72 0.00	36.83 3.74 0.00	38.89 3.92 0.00	38.22 3.51 0.00	41.38 4.03 0.00	43.22 4.18 0.01	45.90 4.94 -2.04	45.37 5.13 -0.76	44.27 4.80 -0.79	42.00 4.43 -0.69	40.19 4.29 -0.75	39.20 4.24 -0.76	38.28 4.08 -0.79	61.24 5.31 -15.38	64.49 7.05 -5.64	62.31 6.02 -12.69	60.80 5.28 -16.42	48.22 5.14 -4.15	43.75 4.57 -0.40	46.55 4.82 -3.19
HOLTSVILLE_IC_8 23697	39.09 4.16 0.00	38.33 4.32 0.00	37.54 3.99 0.00	37.06 3.76 0.00	36.91 3.72 0.00	36.83 3.74 0.00	38.89 3.92 0.00	38.22 3.51 0.00	41.38 4.03 0.00	43.22 4.18 0.01	45.90 4.94 -2.04	45.37 5.13 -0.76	44.27 4.80 -0.79	42.00 4.43 -0.69	40.19 4.29 -0.75	39.20 4.24 -0.76	38.28 4.08 -0.79	61.24 5.31 -15.38	64.49 7.05 -5.64	62.31 6.02 -12.69	60.80 5.28 -16.42	48.22 5.14 -4.15	43.75 4.57 -0.40	46.55 4.82 -3.19
HOLTSVILLE_IC_9 23698	39.09 4.16 0.00	38.33 4.32 0.00	37.54 3.99 0.00	37.06 3.76 0.00	36.91 3.72 0.00	36.83 3.74 0.00	38.89 3.92 0.00	38.22 3.51 0.00	41.38 4.03 0.00	43.22 4.18 0.01	45.90 4.94 -2.04	45.37 5.13 -0.76	44.27 4.80 -0.79	42.00 4.43 -0.69	40.19 4.29 -0.75	39.20 4.24 -0.76	38.28 4.08 -0.79	61.24 5.31 -15.38	64.49 7.05 -5.64	62.31 6.02 -12.69	60.80 5.28 -16.42	48.22 5.14 -4.15	43.75 4.57 -0.40	46.55 4.82 -3.19
HQ_GEN_CEDARS 23644	33.68 -1.26 0.00	32.99 -1.02 0.00	32.54 -1.01 0.00	32.40 -0.90 0.00	32.30 -0.90 0.00	31.93 -1.16 0.00	33.68 -1.29 0.00	33.53 -1.18 0.00	36.12 -1.23 0.00	37.64 -1.41 0.00	38.18 -0.74 0.00	38.61 -0.87 0.00	37.48 -1.20 0.00	35.70 -1.18 0.00	33.99 -1.16 0.00	33.00 -1.20 0.00	32.24 -1.17 0.00	39.77 -0.77 0.00	50.62 -1.19 0.00	42.47 -1.13 0.00	38.13 -0.98 0.00	38.11 -0.82 0.00	37.72 -1.05 0.00	37.88 -0.66 0.00
HQ_GEN_CEDARS_PROXY 323590	33.68 -1.26 0.00	32.99 -1.02 0.00	32.54 -1.01 0.00	32.40 -0.90 0.00	32.30 -0.90 0.00	31.93 -1.16 0.00	33.68 -1.29 0.00	33.53 -1.18 0.00	36.12 -1.23 0.00	37.64 -1.41 0.00	38.18 -0.74 0.00	38.61 -0.87 0.00	37.48 -1.20 0.00	35.70 -1.18 0.00	33.99 -1.16 0.00	33.00 -1.20 0.00	34.09 -1.14 -1.82	38.94 -0.77 0.84	48.93 -1.19 1.69	43.18 -1.13 -0.71	38.17 -0.94 0.00	38.11 -0.82 0.00	37.72 -1.05 0.00	37.88 -0.66 0.00
HQ_GEN_IMPORT 323601	34.24 -0.70 0.00	33.44 -0.58 0.00	32.98 -0.57 0.00	32.80 -0.50 0.00	32.70 -0.50 0.00	32.53 -0.56 0.00	34.27 -0.70 0.00	34.05 -0.66 0.00	36.68 -0.67 0.00	38.15 -0.90 0.00	38.26 -0.66 0.00	38.52 -0.71 0.24	38.15 -0.77 -0.24	36.25 -0.63 0.00	34.52 -0.63 0.00	33.59 -0.62 0.00	35.18 -0.60 -2.37	38.55 -0.61 1.39	49.14 -0.98 1.69	43.44 -0.87 -0.71	38.40 -0.70 0.00	38.34 -0.58 0.00	38.15 -0.62 0.00	38.15 -0.39 0.00
HQ_GEN_WHEEL 23651	34.24 -0.70 0.00	33.44 -0.58 0.00	32.98 -0.57 0.00	32.80 -0.50 0.00	32.70 -0.50 0.00	32.53 -0.56 0.00	34.27 -0.70 0.00	34.05 -0.66 0.00	36.68 -0.67 0.00	38.15 -0.90 0.00	38.26 -0.66 0.00	38.52 -0.71 0.24	38.15 -0.77 -0.24	36.25 -0.63 0.00	34.52 -0.63 0.00	33.59 -0.62 0.00	35.18 -0.60 -2.37	38.55 -0.61 1.39	49.14 -0.98 1.69	43.44 -0.87 -0.71	38.40 -0.70 0.00	38.34 -0.58 0.00	38.15 -0.62 0.00	38.15 -0.39 0.00
HUDSON_AVE_GT_3 23810	38.33 3.39 0.00	37.11 3.10 0.00	36.47 2.92 0.00	36.06 2.76 0.00	35.92 2.72 0.00	35.87 2.78 0.00	38.02 3.04 0.00	37.60 2.88 0.00	40.90 3.55 -0.01	43.01 3.94 -0.02	44.35 3.93 -1.50	45.41 4.03 -1.91	45.45 3.75 -3.01	40.36 3.47 -0.02	38.51 3.34 -0.02	37.57 3.35 -0.02	36.64 3.21 -0.02	56.33 4.14 -11.65	71.77 5.54 -14.42	65.30 4.84 -16.85	59.69 4.18 -16.40	52.01 4.05 -9.04	51.82 3.80 -9.25	46.75 3.74 -4.47
HUDSON_AVE_GT_4 23540	38.33 3.39 0.00	37.11 3.10 0.00	36.47 2.92 0.00	36.06 2.76 0.00	35.92 2.72 0.00	35.87 2.78 0.00	38.02 3.04 0.00	37.60 2.88 0.00	40.90 3.55 -0.01	43.01 3.94 -0.02	44.35 3.93 -1.50	45.41 4.03 -1.91	45.45 3.75 -3.01	40.36 3.47 -0.02	38.51 3.34 -0.02	37.57 3.35 -0.02	36.64 3.21 -0.02	56.33 4.14 -11.65	71.77 5.54 -14.42	65.30 4.84 -16.85	59.69 4.18 -16.40	52.01 4.05 -9.04	51.82 3.80 -9.25	46.75 3.74 -4.47
HUDSON_AVE_GT_5 23657	38.33 3.39 0.00	37.11 3.10 0.00	36.47 2.92 0.00	36.06 2.76 0.00	35.92 2.72 0.00	35.87 2.78 0.00	38.02 3.04 0.00	37.60 2.88 0.00	40.90 3.55 -0.01	43.01 3.94 -0.02	44.35 3.93 -1.50	45.41 4.03 -1.91	45.45 3.75 -3.01	40.36 3.47 -0.02	38.51 3.34 -0.02	37.57 3.35 -0.02	36.64 3.21 -0.02	56.33 4.14 -11.65	71.77 5.54 -14.42	65.30 4.84 -16.85	59.69 4.18 -16.40	52.01 4.05 -9.04	51.82 3.80 -9.25	46.75 3.74 -4.47
HUDSON_AVE_10 24168	38.22 3.28 0.00	37.04 3.03 0.00	36.37 2.82 0.00	35.96 2.66 0.00	35.85 2.66 0.00	35.80 2.71 0.00	37.95 2.97 0.00	37.53 2.81 0.00	40.83 3.47 -0.01	42.85 3.79 -0.02	44.12 3.70 -1.50	43.42 3.79 -0.15	42.35 3.52 -0.15	40.14 3.25 -0.02	38.30 3.13 -0.02	37.36 3.15 -0.02	36.44 3.01 -0.02	50.72 3.89 -6.28	69.08 5.23 -12.04	62.25 4.53 -14.11	56.30 3.91 -13.28	51.74 3.78 -9.04	51.66 3.64 -9.25	46.59 3.58 -4.47
HUNTER_MOUNT___DRP 323613	37.84 2.90 0.00	36.73 2.72 0.00	36.30 2.75 0.00	35.93 2.63 0.00	35.72 2.52 0.00	35.71 2.61 0.00	37.95 2.97 0.00	37.63 2.92 0.00	40.75 3.40 0.00	42.80 3.75 0.00	44.04 3.46 -1.66	43.05 3.51 -0.06	42.01 3.33 0.00	39.94 3.06 0.00	38.07 2.92 0.00	37.07 2.87 0.00	36.29 2.87 0.00	49.10 3.73 -4.83	60.18 5.18 -3.19	55.38 4.27 -7.50	51.41 3.71 -8.59	46.31 3.70 -3.68	42.34 3.57 0.00	45.28 3.24 -3.51
HUNTLEY___63 23557	33.61 -1.33 0.00	32.76 -1.26 0.00	32.21 -1.34 0.00	31.80 -1.50 0.00	31.70 -1.49 0.00	31.93 -1.16 0.00	33.68 -1.29 0.00	33.98 -0.73 0.00	35.07 -2.28 0.00	36.86 -2.19 0.00	35.63 -3.50 -0.21	36.29 -3.20 -0.01	36.52 -2.17 0.00	34.74 -2.14 0.00	33.15 -2.00 0.00	32.35 -1.85 0.00	31.58 -1.84 0.00	37.68 -3.49 -0.62	48.33 -3.89 -0.41	41.17 -3.40 -0.97	37.04 -3.17 -1.11	35.97 -3.43 -0.48	36.91 -1.86 0.00	35.33 -3.66 -0.45
HUNTLEY___64 23558	33.61 -1.33 0.00	32.76 -1.26 0.00	32.21 -1.34 0.00	31.80 -1.50 0.00	31.70 -1.49 0.00	31.93 -1.16 0.00	33.68 -1.29 0.00	33.98 -0.73 0.00	35.07 -2.28 0.00	36.86 -2.19 0.00	35.63 -3.50 -0.21	36.29 -3.20 -0.01	36.52 -2.17 0.00	34.74 -2.14 0.00	33.15 -2.00 0.00	32.35 -1.85 0.00	31.58 -1.84 0.00	37.68 -3.49 -0.62	48.33 -3.89 -0.41	41.17 -3.40 -0.97	37.04 -3.17 -1.11	35.97 -3.43 -0.48	36.91 -1.86 0.00	35.33 -3.66 -0.45
HUNTLEY___65 23559	33.61 -1.33 0.00	32.76 -1.26 0.00	32.21 -1.34 0.00	31.80 -1.50 0.00	31.70 -1.49 0.00	31.93 -1.16 0.00	33.68 -1.29 0.00	33.98 -0.73 0.00	35.07 -2.28 0.00	36.86 -2.19 0.00	35.63 -3.50 -0.21	36.29 -3.20 -0.01	36.52 -2.17 0.00	34.74 -2.14 0.00	33.15 -2.00 0.00	32.35 -1.85 0.00	31.58 -1.84 0.00	37.68 -3.49 -0.62	48.33 -3.89 -0.41	41.17 -3.40 -0.97	37.04 -3.17 -1.11	35.97 -3.43 -0.48	36.91 -1.86 0.00	35.33 -3.66 -0.45
HUNTLEY___66 23560	33.61 -1.33 0.00	32.76 -1.26 0.00	32.21 -1.34 0.00	31.80 -1.50 0.00	31.70 -1.49 0.00	31.93 -1.16 0.00	33.68 -1.29 0.00	33.98 -0.73 0.00	35.07 -2.28 0.00	36.86 -2.19 0.00	35.63 -3.50 -0.21	36.29 -3.20 -0.01	36.52 -2.17 0.00	34.74 -2.14 0.00	33.15 -2.00 0.00	32.35 -1.85 0.00	31.58 -1.84 0.00	37.68 -3.49 -0.62	48.33 -3.89 -0.41	41.17 -3.40 -0.97	37.04 -3.17 -1.11	35.97 -3.43 -0.48	36.91 -1.86 0.00	35.33 -3.66 -0.45

HUNTLEY___67 23561	33.22 -1.71 0.00	32.35 -1.67 0.00	31.84 -1.71 0.00	31.43 -1.86 0.00	31.34 -1.86 0.00	31.54 -1.56 0.00	33.26 -1.71 0.00	33.53 -1.18 0.00	34.58 -2.76 0.00	36.31 -2.73 0.00	35.13 -4.01 -0.22	35.77 -3.71 -0.01	35.94 -2.75 0.00	34.18 -2.69 0.00	32.62 -2.53 0.00	31.88 -2.33 0.00	31.07 -2.34 0.00	37.05 -4.14 -0.64	47.36 -4.87 -0.42	40.46 -4.14 -1.00	36.49 -3.75 -1.14	35.44 -3.97 -0.49	36.33 -2.44 0.00	34.96 -4.05 -0.47
HUNTLEY___68 23562	33.22 -1.71 0.00	32.35 -1.67 0.00	31.84 -1.71 0.00	31.43 -1.86 0.00	31.34 -1.86 0.00	31.54 -1.56 0.00	33.26 -1.71 0.00	33.53 -1.18 0.00	34.58 -2.76 0.00	36.31 -2.73 0.00	35.13 -4.01 -0.22	35.77 -3.71 -0.01	35.94 -2.75 0.00	34.18 -2.69 0.00	32.62 -2.53 0.00	31.88 -2.33 0.00	31.07 -2.34 0.00	37.05 -4.14 -0.64	47.36 -4.87 -0.42	40.46 -4.14 -1.00	36.49 -3.75 -1.14	35.44 -3.97 -0.49	36.33 -2.44 0.00	34.96 -4.05 -0.47
HYLAND___LFGE 323620	34.94 0.00 0.00	34.05 0.03 0.00	33.45 -0.10 0.00	33.03 -0.27 0.00	33.00 -0.20 0.00	33.26 0.17 0.00	35.29 0.31 0.00	35.37 0.66 0.00	37.42 0.07 0.00	39.40 0.35 0.00	38.53 -0.62 -0.23	39.09 -0.39 -0.01	38.76 0.08 0.00	36.88 0.00 0.00	35.12 -0.04 0.00	34.17 -0.03 0.00	33.35 -0.07 0.00	40.33 -0.89 -0.67	51.99 -0.26 -0.44	44.39 -0.26 -1.05	39.75 -0.55 -1.20	38.58 -0.86 -0.51	38.77 0.00 0.00	37.48 -1.54 -0.49
INDECK___CORINTH 23802	38.54 3.60 0.00	37.35 3.33 0.00	36.77 3.22 0.00	36.49 3.20 0.00	36.25 3.05 0.00	36.27 3.18 0.00	38.40 3.43 0.00	38.01 3.30 0.00	41.31 3.96 0.00	43.50 4.45 0.00	45.30 4.44 -1.95	43.93 4.38 -0.07	42.70 4.02 0.00	40.16 3.28 0.00	38.21 3.06 0.00	37.18 2.98 0.00	36.45 3.04 0.00	49.49 3.28 -5.66	59.80 4.25 -3.75	56.25 3.84 -8.80	52.71 3.52 -10.08	46.75 3.50 -4.32	42.53 3.76 0.00	46.32 3.66 -4.12
INDECK___ILION 23567	36.12 1.19 0.00	35.17 1.16 0.00	34.69 1.14 0.00	34.40 1.10 0.00	34.33 1.13 0.00	34.22 1.13 0.00	36.20 1.22 0.00	35.93 1.21 0.00	38.66 1.31 0.00	40.45 1.41 0.00	40.29 1.40 0.04	40.90 1.42 0.00	40.07 1.39 0.00	38.17 1.29 0.00	36.38 1.23 0.00	35.40 1.20 0.00	34.58 1.17 0.00	41.86 1.42 0.11	53.60 1.87 0.07	45.01 1.57 0.17	40.28 1.37 0.19	40.13 1.28 0.08	40.05 1.28 0.00	39.69 1.23 0.08
INDECK___OLEAN 23982	34.66 -0.28 0.00	33.67 -0.34 0.00	33.25 -0.30 0.00	32.76 -0.53 0.00	32.73 -0.46 0.00	33.03 -0.07 0.00	35.04 0.07 0.00	35.51 0.80 0.00	37.54 0.19 0.00	39.59 0.55 0.00	38.51 -0.66 -0.25	39.01 -0.47 -0.01	38.68 0.00 0.00	36.73 -0.15 0.00	35.12 -0.04 0.00	34.30 0.10 0.00	33.31 -0.10 0.00	40.30 -0.97 -0.73	52.19 -0.10 -0.48	44.56 -0.17 -1.13	39.89 -0.51 -1.30	38.35 -1.13 -0.56	38.73 -0.04 0.00	37.18 -1.89 -0.53
INDECK___OSWEGO 23783	34.10 -0.84 0.00	33.20 -0.82 0.00	32.71 -0.84 0.00	32.43 -0.87 0.00	32.33 -0.86 0.00	32.33 -0.76 0.00	34.20 -0.77 0.00	33.98 -0.73 0.00	36.41 -0.93 0.00	38.19 -0.86 0.00	38.02 -1.01 -0.11	38.49 -0.99 0.00	37.79 -0.89 0.00	35.95 -0.92 0.00	34.28 -0.88 0.00	33.35 -0.86 0.00	32.58 -0.84 0.00	39.72 -1.14 -0.31	50.67 -1.35 -0.20	42.95 -1.13 -0.48	38.64 -1.02 -0.55	38.03 -1.13 -0.24	37.72 -1.05 0.00	37.60 -1.16 -0.22
INDECK___YERKES 23781	33.61 -1.33 0.00	32.76 -1.26 0.00	32.21 -1.34 0.00	31.80 -1.50 0.00	31.70 -1.49 0.00	31.93 -1.16 0.00	33.68 -1.29 0.00	33.98 -0.73 0.00	35.07 -2.28 0.00	36.86 -2.19 0.00	35.63 -3.50 -0.21	36.29 -3.20 -0.01	36.52 -2.17 0.00	34.74 -2.14 0.00	33.15 -2.00 0.00	32.35 -1.85 0.00	31.58 -1.84 0.00	37.68 -3.49 -0.62	48.33 -3.89 -0.41	41.17 -3.40 -0.97	37.04 -3.17 -1.11	35.97 -3.43 -0.48	36.91 -1.86 0.00	35.33 -3.66 -0.45
INDIAN POINT_GT_1 24139	37.70 2.76 0.00	36.50 2.48 0.00	35.90 2.35 0.00	35.50 2.20 0.00	35.35 2.16 0.00	35.31 2.22 0.00	37.42 2.45 0.00	37.04 2.33 0.00	40.26 2.91 0.00	42.29 3.24 0.00	43.59 3.19 -1.47	42.90 3.32 -0.11	41.79 3.02 -0.10	39.64 2.77 0.00	37.86 2.71 0.00	36.90 2.70 0.00	35.99 2.57 0.00	48.47 3.41 -4.52	59.62 4.61 -3.20	54.64 4.06 -6.98	50.49 3.48 -7.90	45.68 3.31 -3.45	42.12 3.06 -0.29	44.74 3.04 -3.16
INDIAN POINT_GT_2 23659	37.70 2.76 0.00	36.50 2.48 0.00	35.90 2.35 0.00	35.50 2.20 0.00	35.35 2.16 0.00	35.31 2.22 0.00	37.42 2.45 0.00	37.04 2.33 0.00	40.26 2.91 0.00	42.29 3.24 0.00	43.59 3.19 -1.47	42.90 3.32 -0.11	41.79 3.02 -0.10	39.64 2.77 0.00	37.86 2.71 0.00	36.90 2.70 0.00	35.99 2.57 0.00	48.47 3.41 -4.52	59.62 4.61 -3.20	54.64 4.06 -6.98	50.49 3.48 -7.90	45.68 3.31 -3.45	42.12 3.06 -0.29	44.74 3.04 -3.16
INDIAN POINT_GT_3 24019	37.70 2.76 0.00	36.50 2.48 0.00	35.90 2.35 0.00	35.50 2.20 0.00	35.35 2.16 0.00	35.31 2.22 0.00	37.42 2.45 0.00	37.04 2.33 0.00	40.26 2.91 0.00	42.29 3.24 0.00	43.59 3.19 -1.47	42.90 3.32 -0.11	41.79 3.02 -0.10	39.64 2.77 0.00	37.86 2.71 0.00	36.90 2.70 0.00	35.99 2.57 0.00	48.47 3.41 -4.52	59.62 4.61 -3.20	54.64 4.06 -6.98	50.49 3.48 -7.90	45.68 3.31 -3.45	42.12 3.06 -0.29	44.74 3.04 -3.16
INDIAN POINT___2 23530	37.63 2.69 0.00	36.43 2.41 0.00	35.80 2.25 0.00	35.40 2.10 0.00	35.29 2.09 0.00	35.21 2.12 0.00	37.35 2.38 0.00	36.94 2.22 0.00	40.15 2.80 0.00	42.17 3.12 0.00	43.45 3.07 -1.46	42.78 3.20 -0.11	41.68 2.90 -0.10	39.50 2.62 0.00	37.72 2.57 0.00	36.80 2.60 0.00	35.89 2.47 0.00	48.26 3.24 -4.47	59.43 4.46 -3.17	54.44 3.92 -6.91	50.25 3.32 -7.82	45.53 3.19 -3.42	42.01 2.95 -0.29	44.59 2.93 -3.12
INDIAN POINT___3 23531	37.59 2.66 0.00	36.39 2.38 0.00	35.76 2.21 0.00	35.36 2.06 0.00	35.25 2.06 0.00	35.21 2.12 0.00	37.32 2.34 0.00	36.94 2.22 0.00	40.11 2.76 0.00	42.13 3.08 0.00	43.47 3.07 -1.47	42.74 3.16 -0.11	41.63 2.86 -0.09	39.50 2.62 0.00	37.72 2.57 0.00	36.77 2.57 0.00	35.85 2.44 0.00	48.29 3.24 -4.50	59.39 4.40 -3.18	54.45 3.88 -6.96	50.32 3.32 -7.89	45.52 3.15 -3.44	41.95 2.91 -0.28	44.58 2.89 -3.16
IP CORINTH___1 23988	38.33 3.39 0.00	37.11 3.10 0.00	36.54 2.99 0.00	36.23 2.93 0.00	35.98 2.79 0.00	36.00 2.91 0.00	38.12 3.15 0.00	37.77 3.05 0.00	41.05 3.70 0.00	43.23 4.18 0.00	45.03 4.16 -1.95	43.69 4.14 -0.07	42.47 3.79 0.00	39.94 3.06 0.00	37.97 2.81 0.00	36.90 2.70 0.00	36.22 2.81 0.00	49.25 3.04 -5.66	59.49 3.94 -3.75	56.03 3.62 -8.80	52.51 3.32 -10.08	46.56 3.31 -4.32	42.34 3.57 0.00	46.12 3.47 -4.12
IP___TICONDEROGA 23804	38.95 4.02 0.00	37.76 3.74 0.00	37.14 3.59 0.00	36.79 3.50 0.00	36.58 3.39 0.00	36.57 3.47 0.00	38.86 3.88 0.00	38.57 3.85 0.00	42.02 4.67 0.00	44.28 5.23 0.00	45.98 5.18 -1.88	44.75 5.21 -0.07	43.75 5.07 0.00	41.49 4.61 0.00	39.41 4.25 0.00	38.41 4.21 0.00	37.66 4.24 0.00	50.92 4.91 -5.47	61.28 5.85 -3.62	56.99 4.88 -8.50	53.37 4.54 -9.73	47.65 4.55 -4.17	43.31 4.54 0.00	46.83 4.32 -3.98
JARVIS____ 23743	35.22 0.28 0.00	34.29 0.27 0.00	33.82 0.27 0.00	33.53 0.23 0.00	33.46 0.27 0.00	33.36 0.26 0.00	35.29 0.31 0.00	34.99 0.28 0.00	37.65 0.30 0.00	39.40 0.35 0.00	39.20 0.31 0.04	39.83 0.36 0.00	38.99 0.31 0.00	37.17 0.30 0.00	35.44 0.28 0.00	34.48 0.27 0.00	33.68 0.27 0.00	40.72 0.28 0.11	52.15 0.41 0.07	43.79 0.35 0.17	39.23 0.31 0.19	39.11 0.27 0.08	39.04 0.27 0.00	38.69 0.23 0.08



JENNISON___1 23625	35.91 0.98 0.00	35.10 1.09 0.00	34.56 1.01 0.00	34.26 0.97 0.00	34.29 1.10 0.00	34.32 1.22 0.00	36.44 1.47 0.00	36.10 1.39 0.00	38.77 1.42 0.00	40.84 1.80 0.00	41.02 1.60 -0.50	41.15 1.66 -0.02	40.19 1.51 0.00	38.20 1.33 0.00	36.52 1.37 0.00	35.43 1.23 0.00	34.58 1.17 0.00	43.30 1.30 -1.45	55.15 2.38 -0.96	47.74 1.87 -2.26	43.06 1.37 -2.59	41.05 1.01 -1.11	39.74 0.97 0.00	40.21 0.62 -1.06
JENNISON___2 23626	35.88 0.94 0.00	35.03 1.02 0.00	34.52 0.97 0.00	34.20 0.90 0.00	34.23 1.03 0.00	34.28 1.19 0.00	36.41 1.43 0.00	36.07 1.35 0.00	38.69 1.34 0.00	40.81 1.76 0.00	40.94 1.52 -0.50	41.07 1.58 -0.02	40.15 1.47 0.00	38.17 1.29 0.00	36.49 1.34 0.00	35.40 1.20 0.00	34.52 1.10 0.00	43.26 1.26 -1.45	55.05 2.28 -0.96	47.70 1.83 -2.26	43.02 1.33 -2.59	41.01 0.97 -1.11	39.66 0.89 0.00	40.17 0.58 -1.06
KEDC PORT_JEFF_GT2 24210	39.02 4.09 0.00	38.23 4.22 0.00	37.48 3.93 0.00	36.96 3.66 0.00	36.81 3.62 0.00	36.73 3.64 0.00	38.82 3.85 0.00	38.15 3.44 0.00	41.27 3.92 0.00	43.10 4.06 0.01	45.77 4.83 -2.02	45.23 5.01 -0.74	44.13 4.68 -0.77	41.86 4.31 -0.67	40.06 4.18 -0.73	39.04 4.10 -0.73	38.15 3.98 -0.76	61.07 5.15 -15.38	64.20 6.79 -5.61	62.07 5.80 -12.67	60.63 5.12 -16.41	48.08 5.02 -4.13	43.63 4.46 -0.40	46.43 4.70 -3.19
KEDC PORT_JEFF_GT3 24211	39.02 4.09 0.00	38.23 4.22 0.00	37.48 3.93 0.00	36.96 3.66 0.00	36.81 3.62 0.00	36.73 3.64 0.00	38.82 3.85 0.00	38.15 3.44 0.00	41.27 3.92 0.00	43.10 4.06 0.01	45.77 4.83 -2.02	45.23 5.01 -0.74	44.13 4.68 -0.77	41.86 4.31 -0.67	40.06 4.18 -0.73	39.04 4.10 -0.73	38.15 3.98 -0.76	61.07 5.15 -15.38	64.20 6.79 -5.61	62.07 5.80 -12.67	60.63 5.12 -16.41	48.08 5.02 -4.13	43.63 4.46 -0.40	46.43 4.70 -3.19
KEDC_GLWD_GT4 24219	38.33 3.39 0.00	37.18 3.16 0.00	36.50 2.95 0.00	36.06 2.76 0.00	35.92 2.72 0.00	35.87 2.78 0.00	37.98 3.01 0.00	37.46 2.74 0.00	40.75 3.40 0.00	42.80 3.75 0.00	47.15 4.13 -4.11	46.82 4.22 -3.12	45.90 3.95 -3.27	43.79 3.61 -3.30	42.23 3.52 -3.56	41.32 3.52 -3.60	40.53 3.37 -3.74	61.16 4.34 -16.27	67.22 5.85 -9.56	63.25 5.06 -14.59	60.99 4.38 -17.51	49.62 4.28 -6.41	43.18 3.99 -0.41	45.66 3.93 -3.19
KEDC_GLWD_GT5 24220	38.33 3.39 0.00	37.18 3.16 0.00	36.50 2.95 0.00	36.06 2.76 0.00	35.92 2.72 0.00	35.87 2.78 0.00	37.98 3.01 0.00	37.46 2.74 0.00	40.75 3.40 0.00	42.80 3.75 0.00	47.15 4.13 -4.11	46.82 4.22 -3.12	45.90 3.95 -3.27	43.79 3.61 -3.30	42.23 3.52 -3.56	41.32 3.52 -3.60	40.53 3.37 -3.74	61.16 4.34 -16.27	67.22 5.85 -9.56	63.25 5.06 -14.59	60.99 4.38 -17.51	49.62 4.28 -6.41	43.18 3.99 -0.41	45.66 3.93 -3.19
KENSICO____ 23655	37.91 2.97 0.00	36.70 2.69 0.00	36.07 2.52 0.00	35.66 2.36 0.00	35.55 2.36 0.00	35.47 2.38 0.00	37.60 2.62 0.00	37.21 2.50 0.00	40.45 3.10 0.00	42.48 3.44 0.00	43.83 3.43 -1.48	43.11 3.51 -0.12	42.05 3.25 -0.12	39.86 2.99 0.00	38.04 2.88 0.00	37.11 2.91 0.00	36.19 2.77 0.00	48.79 3.65 -4.59	60.03 4.92 -3.30	54.97 4.27 -7.09	50.79 3.68 -8.01	45.98 3.54 -3.51	42.42 3.30 -0.36	45.00 3.28 -3.19
KIAC_JFK_GT1 23816	38.29 3.35 0.00	37.11 3.10 0.00	36.50 2.95 0.00	36.09 2.80 0.00	35.92 2.72 0.00	35.90 2.81 0.00	38.05 3.08 0.00	37.66 2.95 0.00	41.05 3.70 -0.01	42.93 3.87 -0.02	43.92 3.50 -1.50	43.22 3.59 -0.15	42.12 3.29 -0.15	39.95 3.06 -0.02	38.16 2.99 -0.02	37.19 2.98 -0.02	36.27 2.84 -0.02	50.51 3.69 -6.28	68.77 4.92 -12.04	62.03 4.32 -14.11	56.10 3.71 -13.28	51.54 3.58 -9.04	51.62 3.61 -9.25	46.59 3.58 -4.47
KIAC_JFK_GT2 23817	38.29 3.35 0.00	37.11 3.10 0.00	36.50 2.95 0.00	36.09 2.80 0.00	35.92 2.72 0.00	35.90 2.81 0.00	38.05 3.08 0.00	37.66 2.95 0.00	41.05 3.70 -0.01	42.93 3.87 -0.02	43.92 3.50 -1.50	43.22 3.59 -0.15	42.12 3.29 -0.15	39.95 3.06 -0.02	38.16 2.99 -0.02	37.19 2.98 -0.02	36.27 2.84 -0.02	50.51 3.69 -6.28	68.77 4.92 -12.04	62.03 4.32 -14.11	56.10 3.71 -13.28	51.54 3.58 -9.04	51.62 3.61 -9.25	46.59 3.58 -4.47
KINTIGH____ 23543	32.81 -2.13 0.00	31.97 -2.04 0.00	31.44 -2.11 0.00	31.07 -2.23 0.00	30.97 -2.22 0.00	31.14 -1.95 0.00	32.84 -2.13 0.00	32.98 -1.74 0.00	34.21 -3.14 0.00	35.92 -3.12 0.00	34.90 -4.20 -0.18	35.53 -3.95 -0.01	35.63 -3.06 0.00	33.93 -2.95 0.00	32.31 -2.85 0.00	31.57 -2.63 0.00	30.81 -2.61 0.00	36.82 -4.26 -0.53	47.13 -5.03 -0.35	40.11 -4.32 -0.82	36.10 -3.95 -0.94	35.24 -4.09 -0.40	35.98 -2.79 0.00	34.72 -4.20 -0.39
LEDERLE____ 23769	37.91 2.97 0.00	36.70 2.69 0.00	36.07 2.52 0.00	35.66 2.36 0.00	35.55 2.36 0.00	35.51 2.42 0.00	37.67 2.69 0.00	37.28 2.57 0.00	40.52 3.17 0.00	42.56 3.51 0.00	43.78 3.43 -1.43	43.04 3.51 -0.05	41.85 3.17 0.00	39.79 2.91 0.00	38.00 2.85 0.00	37.07 2.87 0.00	36.15 2.74 0.00	48.33 3.61 -4.17	59.49 4.92 -2.76	54.41 4.32 -6.49	50.25 3.71 -7.43	45.65 3.54 -3.19	42.07 3.30 0.00	44.88 3.28 -3.07
LINDEN COGEN____ 23786	38.22 3.28 0.00	37.01 2.99 0.00	36.37 2.82 0.00	35.96 2.66 0.00	35.82 2.62 0.00	35.77 2.68 0.00	37.91 2.94 0.00	37.49 2.78 0.00	40.79 3.44 -0.01	42.93 3.87 -0.02	44.31 3.89 -1.50	45.31 3.99 -1.85	45.31 3.71 -2.91	40.29 3.39 -0.02	38.48 3.30 -0.02	37.54 3.32 -0.02	36.57 3.14 -0.02	56.00 4.05 -11.40	71.18 5.34 -14.03	64.74 4.62 -16.51	59.24 4.03 -16.11	51.70 3.93 -8.85	51.47 3.76 -8.94	46.66 3.70 -4.43
LIPA_MISC_IPP 23656	38.95 4.02 0.00	38.30 4.29 0.00	37.54 3.99 0.00	37.03 3.73 0.00	36.88 3.68 0.00	36.80 3.71 0.00	38.89 3.92 0.00	38.22 3.51 0.00	41.23 3.88 0.00	42.99 3.94 0.01	45.63 4.71 -2.00	45.05 4.86 -0.72	43.99 4.56 -0.75	41.69 4.17 -0.65	39.89 4.04 -0.70	38.91 4.00 -0.71	37.99 3.84 -0.73	60.98 5.07 -15.37	64.11 6.74 -5.57	61.97 5.71 -12.65	60.50 5.01 -16.39	47.90 4.87 -4.11	43.52 4.34 -0.40	46.35 4.62 -3.19
LITTLE FALLS___HYD 24013	37.45 2.52 0.00	36.46 2.45 0.00	35.97 2.42 0.00	35.66 2.36 0.00	35.55 2.36 0.00	35.51 2.42 0.00	37.56 2.59 0.00	37.28 2.57 0.00	40.07 2.73 0.00	41.98 2.93 0.00	41.73 2.84 0.04	42.40 2.92 0.00	41.51 2.82 0.00	39.53 2.66 0.00	37.72 2.57 0.00	36.70 2.50 0.00	35.82 2.41 0.00	43.36 2.92 0.11	55.52 3.78 0.07	46.66 3.23 0.17	41.73 2.82 0.19	41.57 2.72 0.08	41.48 2.71 0.00	41.12 2.66 0.08
LI_NEWBRIDGE___DRP 323616	38.15 3.21 0.00	37.14 3.13 0.00	36.40 2.85 0.00	35.96 2.66 0.00	35.82 2.62 0.00	35.74 2.65 0.00	37.77 2.80 0.00	37.21 2.50 0.00	40.45 3.10 0.00	42.44 3.40 0.01	44.57 4.05 -1.60	43.89 4.14 -0.27	42.83 3.87 -0.28	40.60 3.58 -0.15	38.80 3.48 -0.16	37.82 3.45 -0.17	36.89 3.31 -0.17	59.88 4.14 -15.20	62.22 5.60 -4.82	60.69 4.80 -12.29	59.44 4.15 -16.19	46.73 4.13 -3.68	43.05 3.88 -0.40	45.62 3.89 -3.19
LONG_LAKE_PHOENIX 24014	34.17 -0.77 0.00	33.27 -0.75 0.00	32.75 -0.81 0.00	32.47 -0.83 0.00	32.37 -0.83 0.00	32.36 -0.73 0.00	34.24 -0.73 0.00	34.09 -0.62 0.00	36.53 -0.82 0.00	38.35 -0.70 0.00	38.14 -0.90 -0.11	38.65 -0.83 0.00	37.99 -0.70 0.00	36.10 -0.77 0.00	34.42 -0.74 0.00	33.48 -0.72 0.00	32.71 -0.70 0.00	39.89 -0.97 -0.32	50.88 -1.14 -0.21	43.14 -0.96 -0.50	38.81 -0.86 -0.57	38.16 -1.01 -0.24	37.84 -0.93 0.00	37.69 -1.08 -0.23

LOVETT___3 23632	37.42 2.48 0.00	36.22 2.21 0.00	35.60 2.05 0.00	35.20 1.90 0.00	35.09 1.89 0.00	35.04 1.95 0.00	37.14 2.17 0.00	36.76 2.05 0.00	39.93 2.58 0.00	41.94 2.89 0.00	43.20 2.84 -1.44	42.50 2.92 -0.10	41.39 2.63 -0.08	39.24 2.36 0.00	37.51 2.36 0.00	36.56 2.36 0.00	35.65 2.24 0.00	47.89 2.96 -4.38	58.92 4.04 -3.07	54.00 3.62 -6.78	49.84 3.05 -7.69	45.19 2.92 -3.35	41.68 2.68 -0.23	44.32 2.70 -3.09
LOVETT___4 23642	37.66 2.73 0.00	36.46 2.45 0.00	35.83 2.28 0.00	35.43 2.13 0.00	35.32 2.12 0.00	35.24 2.15 0.00	37.39 2.41 0.00	37.00 2.29 0.00	40.19 2.84 0.00	42.21 3.16 0.00	43.48 3.11 -1.44	42.77 3.20 -0.10	41.66 2.90 -0.08	39.49 2.62 0.00	37.76 2.60 0.00	36.80 2.60 0.00	35.89 2.47 0.00	48.21 3.28 -4.38	59.33 4.46 -3.07	54.31 3.92 -6.78	50.16 3.36 -7.70	45.51 3.23 -3.35	41.99 2.99 -0.23	44.59 2.97 -3.09
LOVETT___5 23593	37.66 2.73 0.00	36.46 2.45 0.00	35.83 2.28 0.00	35.43 2.13 0.00	35.32 2.12 0.00	35.24 2.15 0.00	37.39 2.41 0.00	37.00 2.29 0.00	40.19 2.84 0.00	42.21 3.16 0.00	43.48 3.11 -1.44	42.77 3.20 -0.10	41.66 2.90 -0.08	39.49 2.62 0.00	37.76 2.60 0.00	36.80 2.60 0.00	35.89 2.47 0.00	48.21 3.28 -4.38	59.33 4.46 -3.07	54.31 3.92 -6.78	50.16 3.36 -7.70	45.51 3.23 -3.35	41.99 2.99 -0.23	44.59 2.97 -3.09
LOWER RAQUET___HYD 24057	33.61 -1.33 0.00	32.89 -1.12 0.00	32.48 -1.07 0.00	32.33 -0.97 0.00	32.27 -0.93 0.00	31.67 -1.42 0.00	33.40 -1.57 0.00	33.43 -1.28 0.00	36.00 -1.34 0.00	37.60 -1.44 0.00	38.18 -0.74 0.00	38.69 -0.79 0.00	37.48 -1.20 0.00	35.44 -1.44 0.00	33.75 -1.41 0.00	32.70 -1.50 0.00	31.98 -1.44 0.00	39.69 -0.85 0.00	50.41 -1.40 0.00	42.34 -1.26 0.00	38.05 -1.06 0.00	37.95 -0.97 0.00	37.57 -1.20 0.00	37.69 -0.85 0.00
LOWER___HUDSON 24059	37.66 2.73 0.00	36.53 2.52 0.00	36.07 2.52 0.00	35.79 2.50 0.00	35.59 2.39 0.00	35.51 2.42 0.00	37.56 2.59 0.00	37.14 2.43 0.00	40.22 2.88 0.00	42.33 3.28 0.00	44.04 3.23 -1.89	42.78 3.24 -0.07	41.78 3.09 0.00	39.68 2.80 0.00	37.79 2.64 0.00	36.84 2.63 0.00	36.05 2.64 0.00	49.01 2.96 -5.51	59.23 3.78 -3.64	55.35 3.18 -8.56	51.80 2.89 -9.80	46.01 2.88 -4.20	41.56 2.79 0.00	45.28 2.74 -4.01
LWR___OSWEGATCHIE_HYD 23850	34.06 -0.87 0.00	33.33 -0.68 0.00	32.88 -0.67 0.00	32.70 -0.60 0.00	32.67 -0.53 0.00	32.33 -0.76 0.00	34.20 -0.77 0.00	34.05 -0.66 0.00	36.71 -0.63 0.00	38.54 -0.51 0.00	38.84 -0.08 0.00	39.40 -0.08 0.00	38.26 -0.43 0.00	36.07 -0.81 0.00	34.38 -0.77 0.00	33.28 -0.92 0.00	32.54 -0.87 0.00	40.10 -0.45 0.00	51.14 -0.67 0.00	42.99 -0.61 0.00	38.67 -0.43 0.00	38.30 -0.62 0.00	37.96 -0.81 0.00	37.84 -0.69 0.00
LYONS_FALL_HYD 23570	34.80 -0.14 0.00	33.95 -0.07 0.00	33.48 -0.07 0.00	33.23 -0.07 0.00	33.23 0.03 0.00	33.12 0.03 0.00	35.15 0.17 0.00	34.78 0.07 0.00	37.50 0.15 0.00	39.44 0.39 0.00	39.43 0.51 0.00	39.99 0.51 0.00	38.99 0.31 0.00	36.99 0.11 0.00	35.29 0.14 0.00	34.20 0.00 0.00	33.41 0.00 0.00	40.79 0.24 0.00	52.28 0.47 0.00	43.95 0.35 0.00	39.38 0.27 0.00	38.88 -0.04 0.00	38.65 -0.12 0.00	38.30 -0.23 0.00
MAPLE_RIDGE_WT_1 323574	34.48 -0.45 0.00	33.61 -0.41 0.00	33.15 -0.40 0.00	32.96 -0.33 0.00	32.90 -0.30 0.00	32.79 -0.30 0.00	34.66 -0.31 0.00	34.44 -0.28 0.00	37.09 -0.26 0.00	38.77 -0.27 0.00	38.68 -0.16 0.08	39.28 -0.20 0.00	38.37 -0.31 0.00	36.58 -0.30 0.00	34.84 -0.32 0.00	33.89 -0.31 0.00	33.08 -0.33 0.00	40.02 -0.28 0.24	51.29 -0.36 0.16	42.92 -0.31 0.37	38.44 -0.23 0.43	38.51 -0.23 0.18	38.46 -0.31 0.00	38.13 -0.23 0.18
MAPLE_RIDGE_WT_2 323611	34.48 -0.45 0.00	33.61 -0.41 0.00	33.15 -0.40 0.00	32.96 -0.33 0.00	32.90 -0.30 0.00	32.79 -0.30 0.00	34.66 -0.31 0.00	34.44 -0.28 0.00	37.09 -0.26 0.00	38.77 -0.27 0.00	38.68 -0.16 0.08	39.28 -0.20 0.00	38.37 -0.31 0.00	36.58 -0.30 0.00	34.84 -0.32 0.00	33.89 -0.31 0.00	33.08 -0.33 0.00	40.02 -0.28 0.24	51.29 -0.36 0.16	42.92 -0.31 0.37	38.44 -0.23 0.43	38.51 -0.23 0.18	38.46 -0.31 0.00	38.13 -0.23 0.18
MG INDUSTRY___DRP 24185	36.68 1.75 0.00	35.65 1.63 0.00	35.26 1.71 0.00	34.96 1.66 0.00	34.79 1.59 0.00	34.68 1.59 0.00	36.72 1.75 0.00	36.31 1.60 0.00	39.22 1.87 0.00	41.08 2.03 0.00	42.72 1.95 -1.86	41.52 1.97 -0.07	40.58 1.90 0.00	38.61 1.73 0.00	36.81 1.65 0.00	35.88 1.68 0.00	35.05 1.64 0.00	47.89 1.95 -5.40	57.97 2.59 -3.57	54.18 2.18 -8.40	50.68 1.96 -9.62	44.96 1.91 -4.12	40.55 1.78 0.00	44.20 1.73 -3.93
MID___OSWEGATCHIE_HYD 23849	34.06 -0.87 0.00	33.33 -0.68 0.00	32.88 -0.67 0.00	32.70 -0.60 0.00	32.67 -0.53 0.00	32.33 -0.76 0.00	34.20 -0.77 0.00	34.05 -0.66 0.00	36.71 -0.63 0.00	38.54 -0.51 0.00	38.84 -0.08 0.00	39.40 -0.08 0.00	38.26 -0.43 0.00	36.07 -0.81 0.00	34.38 -0.77 0.00	33.28 -0.92 0.00	32.54 -0.87 0.00	40.10 -0.45 0.00	51.14 -0.67 0.00	42.99 -0.61 0.00	38.67 -0.43 0.00	38.30 -0.62 0.00	37.96 -0.81 0.00	37.84 -0.69 0.00
MID___RAQUETTE_HYD 23851	33.61 -1.33 0.00	32.89 -1.12 0.00	32.48 -1.07 0.00	32.33 -0.97 0.00	32.27 -0.93 0.00	31.67 -1.42 0.00	33.40 -1.57 0.00	33.43 -1.28 0.00	36.00 -1.34 0.00	37.60 -1.44 0.00	38.18 -0.74 0.00	38.69 -0.79 0.00	37.48 -1.20 0.00	35.44 -1.44 0.00	33.75 -1.41 0.00	32.70 -1.50 0.00	31.98 -1.44 0.00	39.69 -0.85 0.00	50.41 -1.40 0.00	42.34 -1.26 0.00	38.05 -1.06 0.00	37.95 -0.97 0.00	37.57 -1.20 0.00	37.69 -0.85 0.00
MILLIKEN___1 23584	33.12 -1.82 0.00	32.79 -1.22 0.00	32.28 -1.27 0.00	31.93 -1.37 0.00	31.90 -1.29 0.00	32.07 -1.03 0.00	33.40 -1.57 0.00	33.39 -1.32 0.00	35.82 -1.53 0.00	37.72 -1.33 0.00	37.56 -1.60 -0.23	37.94 -1.54 -0.01	37.21 -1.47 0.00	35.51 -1.36 0.00	34.06 -1.09 0.00	33.07 -1.13 0.00	32.44 -0.97 0.00	39.16 -2.07 -0.68	50.50 -1.76 -0.45	42.92 -1.74 -1.06	38.51 -1.80 -1.21	37.42 -2.02 -0.52	36.72 -2.05 0.00	36.33 -2.70 -0.49
MILLIKEN___2 23585	33.12 -1.82 0.00	32.79 -1.22 0.00	32.28 -1.27 0.00	31.93 -1.37 0.00	31.90 -1.29 0.00	32.07 -1.03 0.00	33.40 -1.57 0.00	33.39 -1.32 0.00	35.82 -1.53 0.00	37.72 -1.33 0.00	37.56 -1.60 -0.23	37.94 -1.54 -0.01	37.21 -1.47 0.00	35.51 -1.36 0.00	34.06 -1.09 0.00	33.07 -1.13 0.00	32.44 -0.97 0.00	39.16 -2.07 -0.68	50.50 -1.76 -0.45	42.92 -1.74 -1.06	38.51 -1.80 -1.21	37.42 -2.02 -0.52	36.72 -2.05 0.00	36.33 -2.70 -0.49
MILLIKEN___DIESEL 23629	33.12 -1.82 0.00	32.79 -1.22 0.00	32.28 -1.27 0.00	31.93 -1.37 0.00	31.90 -1.29 0.00	32.07 -1.03 0.00	33.40 -1.57 0.00	33.39 -1.32 0.00	35.82 -1.53 0.00	37.72 -1.33 0.00	37.56 -1.60 -0.23	37.94 -1.54 -0.01	37.21 -1.47 0.00	35.51 -1.36 0.00	34.06 -1.09 0.00	33.07 -1.13 0.00	32.44 -0.97 0.00	39.16 -2.07 -0.68	50.50 -1.76 -0.45	42.92 -1.74 -1.06	38.51 -1.80 -1.21	37.42 -2.02 -0.52	36.72 -2.05 0.00	36.33 -2.70 -0.49
MILLSEAT___LFGE 323607	33.85 -1.08 0.00	32.99 -1.02 0.00	32.44 -1.11 0.00	32.07 -1.23 0.00	31.97 -1.23 0.00	32.20 -0.89 0.00	33.99 -0.98 0.00	34.19 -0.52 0.00	35.48 -1.87 0.00	37.29 -1.76 0.00	36.12 -3.00 -0.20	36.80 -2.68 -0.01	36.94 -1.74 0.00	35.18 -1.70 0.00	33.54 -1.62 0.00	32.70 -1.50 0.00	31.91 -1.50 0.00	38.12 -3.00 -0.58	48.98 -3.21 -0.38	41.71 -2.79 -0.90	37.43 -2.70 -1.03	36.41 -2.96 -0.44	37.34 -1.43 0.00	35.72 -3.24 -0.42

MODEL_CITY_ENERGY 24167	33.36 -1.57 0.00	32.52 -1.50 0.00	31.97 -1.58 0.00	31.60 -1.70 0.00	31.50 -1.69 0.00	31.70 -1.39 0.00	33.40 -1.57 0.00	33.71 -1.01 0.00	34.66 -2.69 0.00	36.39 -2.66 0.00	35.16 -3.97 -0.21	35.85 -3.63 -0.01	36.09 -2.59 0.00	34.37 -2.51 0.00	32.76 -2.39 0.00	32.01 -2.19 0.00	31.21 -2.21 0.00	37.18 -3.97 -0.61	47.60 -4.61 -0.40	40.58 -3.97 -0.94	36.55 -3.64 -1.08	35.53 -3.85 -0.46	36.52 -2.25 0.00	35.01 -3.97 -0.44
MODERN_LFGE_ 323580	33.36 -1.57 0.00	32.52 -1.50 0.00	31.97 -1.58 0.00	31.60 -1.70 0.00	31.50 -1.69 0.00	31.70 -1.39 0.00	33.40 -1.57 0.00	33.71 -1.01 0.00	34.66 -2.69 0.00	36.39 -2.66 0.00	35.16 -3.97 -0.21	35.85 -3.63 -0.01	36.09 -2.59 0.00	34.37 -2.51 0.00	32.76 -2.39 0.00	32.01 -2.19 0.00	31.21 -2.21 0.00	37.18 -3.97 -0.61	47.60 -4.61 -0.40	40.58 -3.97 -0.94	36.55 -3.64 -1.08	35.53 -3.85 -0.46	36.52 -2.25 0.00	35.01 -3.97 -0.44
MOHAWK_PAPER___DRP 24187	37.10 2.17 0.00	36.05 2.04 0.00	35.60 2.05 0.00	35.33 2.03 0.00	35.12 1.93 0.00	35.04 1.95 0.00	37.07 2.10 0.00	36.69 1.98 0.00	39.66 2.32 0.00	41.66 2.62 0.00	43.40 2.57 -1.91	42.11 2.57 -0.07	41.20 2.51 0.00	39.20 2.32 0.00	37.33 2.18 0.00	36.36 2.15 0.00	35.58 2.17 0.00	48.58 2.47 -5.56	58.70 3.21 -3.68	54.95 2.70 -8.64	51.42 2.42 -9.89	45.58 2.41 -4.24	41.02 2.25 0.00	44.77 2.20 -4.04
MONGAUP___HYD 23641	37.52 2.59 0.00	36.36 2.35 0.00	35.76 2.21 0.00	35.40 2.10 0.00	35.25 2.06 0.00	35.21 2.12 0.00	37.39 2.41 0.00	37.04 2.33 0.00	40.22 2.88 0.00	42.25 3.20 0.00	43.32 3.04 -1.36	42.68 3.16 -0.05	41.54 2.86 0.00	39.49 2.62 0.00	37.72 2.57 0.00	36.77 2.57 0.00	35.89 2.47 0.00	47.75 3.24 -3.96	58.93 4.51 -2.62	53.64 3.88 -6.15	49.47 3.32 -7.04	45.18 3.23 -3.02	41.83 3.06 0.00	44.30 2.89 -2.88
MONTAUK___DIESEL 23721	41.19 6.25 0.00	40.41 6.39 0.00	39.62 6.07 0.00	39.06 5.76 0.00	38.94 5.74 0.00	38.85 5.76 0.00	40.99 6.02 0.00	40.20 5.48 0.00	43.58 6.24 0.00	45.52 6.48 0.01	48.20 7.28 -2.00	47.70 7.50 -0.72	46.47 7.04 -0.75	43.98 6.45 -0.65	42.04 6.19 -0.70	40.97 6.05 -0.71	40.00 5.85 -0.74	63.90 7.99 -15.37	68.16 10.78 -5.57	65.24 8.98 -12.66	63.28 7.78 -16.40	50.36 7.32 -4.12	45.61 6.44 -0.40	48.43 6.71 -3.19
MUNSVILLE_WIND_PWR 323609	35.85 0.91 0.00	35.24 1.22 0.00	34.66 1.11 0.00	34.36 1.07 0.00	34.46 1.26 0.00	34.58 1.49 0.00	36.76 1.78 0.00	36.35 1.63 0.00	38.99 1.64 0.00	41.27 2.23 0.00	41.41 2.06 -0.42	41.66 2.17 -0.02	40.65 1.97 0.00	38.61 1.73 0.00	36.91 1.76 0.00	35.71 1.50 0.00	34.88 1.47 0.00	43.40 1.62 -1.23	55.78 3.16 -0.81	47.87 2.35 -2.19	42.94 1.64 -0.94	40.95 1.09 -0.94	39.70 0.93 0.00	39.82 0.39 -0.89
N SALMON___HYD 24042	33.57 -1.36 0.00	33.06 -0.95 0.00	32.61 -0.94 0.00	32.43 -0.87 0.00	32.33 -0.86 0.00	31.93 -1.16 0.00	33.78 -1.19 0.00	33.71 -1.01 0.00	36.30 -1.05 0.00	37.95 -1.09 0.00	38.65 -0.27 0.00	39.04 -0.43 0.00	37.79 -0.89 0.00	35.92 -0.96 0.00	34.17 -0.98 0.00	33.14 -1.06 0.00	32.41 -1.00 0.00	40.22 -0.32 0.00	51.29 -0.52 0.00	42.86 -0.74 0.00	38.44 -0.66 0.00	38.34 -0.58 0.00	37.99 -0.78 0.00	37.96 -0.58 0.00
N.E_GEN_SANDY PD 24062	37.35 2.41 0.00	36.22 2.21 0.00	35.70 2.15 0.00	35.36 2.06 0.00	35.19 1.99 0.00	35.11 2.02 0.00	37.21 2.24 0.00	36.87 2.15 0.00	40.00 2.65 0.00	42.02 2.97 0.00	43.59 2.92 -1.75	42.50 2.96 -0.06	41.51 2.82 0.00	39.46 2.58 0.00	37.61 2.46 0.00	36.63 2.43 0.00	37.63 2.41 -1.82	47.76 2.96 -4.26	57.27 3.78 -1.68	55.41 3.18 -8.62	51.02 2.85 -9.06	45.61 2.80 -3.89	41.45 2.68 0.00	44.82 2.58 -3.70
NARROWS_GT1_1 24228	38.58 3.63 -0.01	37.25 3.23 -0.01	36.51 2.95 -0.01	36.10 2.80 -0.01	35.99 2.79 -0.01	35.95 2.85 -0.01	38.05 3.08 0.00	37.56 2.85 0.00	40.87 3.51 -0.01	42.89 3.83 -0.02	44.28 3.85 -1.50	45.75 3.95 -2.33	46.09 3.71 -3.70	40.29 3.39 -0.02	38.48 3.30 -0.02	37.51 3.28 -0.02	36.61 3.17 -0.02	58.07 4.22 -13.31	74.60 5.75 -17.04	67.81 5.06 -19.15	61.82 4.34 -18.38	53.39 4.13 -10.34	53.88 3.76 -11.35	46.97 3.66 -4.78
NARROWS_GT1_2 24229	38.58 3.63 -0.01	37.25 3.23 -0.01	36.51 2.95 -0.01	36.10 2.80 -0.01	35.99 2.79 -0.01	35.95 2.85 -0.01	38.05 3.08 0.00	37.56 2.85 0.00	40.87 3.51 -0.01	42.89 3.83 -0.02	44.28 3.85 -1.50	45.75 3.95 -2.33	46.09 3.71 -3.70	40.29 3.39 -0.02	38.48 3.30 -0.02	37.51 3.28 -0.02	36.61 3.17 -0.02	58.07 4.22 -13.31	74.60 5.75 -17.04	67.81 5.06 -19.15	61.82 4.34 -18.38	53.39 4.13 -10.34	53.88 3.76 -11.35	46.97 3.66 -4.78
NARROWS_GT1_3 24230	38.58 3.63 -0.01	37.25 3.23 -0.01	36.51 2.95 -0.01	36.10 2.80 -0.01	35.99 2.79 -0.01	35.95 2.85 -0.01	38.05 3.08 0.00	37.56 2.85 0.00	40.87 3.51 -0.01	42.89 3.83 -0.02	44.28 3.85 -1.50	45.75 3.95 -2.33	46.09 3.71 -3.70	40.29 3.39 -0.02	38.48 3.30 -0.02	37.51 3.28 -0.02	36.61 3.17 -0.02	58.07 4.22 -13.31	74.60 5.75 -17.04	67.81 5.06 -19.15	61.82 4.34 -18.38	53.39 4.13 -10.34	53.88 3.76 -11.35	46.97 3.66 -4.78
NARROWS_GT1_4 24231	38.58 3.63 -0.01	37.25 3.23 -0.01	36.51 2.95 -0.01	36.10 2.80 -0.01	35.99 2.79 -0.01	35.95 2.85 -0.01	38.05 3.08 0.00	37.56 2.85 0.00	40.87 3.51 -0.01	42.89 3.83 -0.02	44.28 3.85 -1.50	45.75 3.95 -2.33	46.09 3.71 -3.70	40.29 3.39 -0.02	38.48 3.30 -0.02	37.51 3.28 -0.02	36.61 3.17 -0.02	58.07 4.22 -13.31	74.60 5.75 -17.04	67.81 5.06 -19.15	61.82 4.34 -18.38	53.39 4.13 -10.34	53.88 3.76 -11.35	46.97 3.66 -4.78
NARROWS_GT1_5 24232	38.58 3.63 -0.01	37.25 3.23 -0.01	36.51 2.95 -0.01	36.10 2.80 -0.01	35.99 2.79 -0.01	35.95 2.85 -0.01	38.05 3.08 0.00	37.56 2.85 0.00	40.87 3.51 -0.01	42.89 3.83 -0.02	44.28 3.85 -1.50	45.75 3.95 -2.33	46.09 3.71 -3.70	40.29 3.39 -0.02	38.48 3.30 -0.02	37.51 3.28 -0.02	36.61 3.17 -0.02	58.07 4.22 -13.31	74.60 5.75 -17.04	67.81 5.06 -19.15	61.82 4.34 -18.38	53.39 4.13 -10.34	53.88 3.76 -11.35	46.97 3.66 -4.78
NARROWS_GT1_6 24233	38.58 3.63 -0.01	37.25 3.23 -0.01	36.51 2.95 -0.01	36.10 2.80 -0.01	35.99 2.79 -0.01	35.95 2.85 -0.01	38.05 3.08 0.00	37.56 2.85 0.00	40.87 3.51 -0.01	42.89 3.83 -0.02	44.28 3.85 -1.50	45.75 3.95 -2.33	46.09 3.71 -3.70	40.29 3.39 -0.02	38.48 3.30 -0.02	37.51 3.28 -0.02	36.61 3.17 -0.02	58.07 4.22 -13.31	74.60 5.75 -17.04	67.81 5.06 -19.15	61.82 4.34 -18.38	53.39 4.13 -10.34	53.88 3.76 -11.35	46.97 3.66 -4.78
NARROWS_GT1_7 24234	38.58 3.63 -0.01	37.25 3.23 -0.01	36.51 2.95 -0.01	36.10 2.80 -0.01	35.99 2.79 -0.01	35.95 2.85 -0.01	38.05 3.08 0.00	37.56 2.85 0.00	40.87 3.51 -0.01	42.89 3.83 -0.02	44.28 3.85 -1.50	45.75 3.95 -2.33	46.09 3.71 -3.70	40.29 3.39 -0.02	38.48 3.30 -0.02	37.51 3.28 -0.02	36.61 3.17 -0.02	58.07 4.22 -13.31	74.60 5.75 -17.04	67.81 5.06 -19.15	61.82 4.34 -18.38	53.39 4.13 -10.34	53.88 3.76 -11.35	46.97 3.66 -4.78
NARROWS_GT1_8 24235	38.58 3.63 -0.01	37.25 3.23 -0.01	36.51 2.95 -0.01	36.10 2.80 -0.01	35.99 2.79 -0.01	35.95 2.85 -0.01	38.05 3.08 0.00	37.56 2.85 0.00	40.87 3.51 -0.01	42.89 3.83 -0.02	44.28 3.85 -1.50	45.75 3.95 -2.33	46.09 3.71 -3.70	40.29 3.39 -0.02	38.48 3.30 -0.02	37.51 3.28 -0.02	36.61 3.17 -0.02	58.07 4.22 -13.31	74.60 5.75 -17.04	67.81 5.06 -19.15	61.82 4.34 -18.38	53.39 4.13 -10.34	53.88 3.76 -11.35	46.97 3.66 -4.78

NARROWS_GT2_1 24236	38.58 3.63 -0.01	37.25 3.23 -0.01	36.51 2.95 -0.01	36.10 2.80 -0.01	35.99 2.79 -0.01	35.95 2.85 -0.01	38.05 3.08 0.00	37.56 2.85 0.00	40.87 3.51 -0.01	42.89 3.83 -0.02	44.28 3.85 -1.50	45.75 3.95 -2.33	46.09 3.71 -3.70	40.29 3.39 -0.02	38.48 3.30 -0.02	37.51 3.28 -0.02	36.61 3.17 -0.02	58.07 4.22 -13.31	74.60 5.75 -17.04	67.81 5.06 -19.15	61.82 4.34 -18.38	53.39 4.13 -10.34	53.88 3.76 -11.35	46.97 3.66 -4.78
NARROWS_GT2_2 24237	38.58 3.63 -0.01	37.25 3.23 -0.01	36.51 2.95 -0.01	36.10 2.80 -0.01	35.99 2.79 -0.01	35.95 2.85 -0.01	38.05 3.08 0.00	37.56 2.85 0.00	40.87 3.51 -0.01	42.89 3.83 -0.02	44.28 3.85 -1.50	45.75 3.95 -2.33	46.09 3.71 -3.70	40.29 3.39 -0.02	38.48 3.30 -0.02	37.51 3.28 -0.02	36.61 3.17 -0.02	58.07 4.22 -13.31	74.60 5.75 -17.04	67.81 5.06 -19.15	61.82 4.34 -18.38	53.39 4.13 -10.34	53.88 3.76 -11.35	46.97 3.66 -4.78
NARROWS_GT2_3 24238	38.58 3.63 -0.01	37.25 3.23 -0.01	36.51 2.95 -0.01	36.10 2.80 -0.01	35.99 2.79 -0.01	35.95 2.85 -0.01	38.05 3.08 0.00	37.56 2.85 0.00	40.87 3.51 -0.01	42.89 3.83 -0.02	44.28 3.85 -1.50	45.75 3.95 -2.33	46.09 3.71 -3.70	40.29 3.39 -0.02	38.48 3.30 -0.02	37.51 3.28 -0.02	36.61 3.17 -0.02	58.07 4.22 -13.31	74.60 5.75 -17.04	67.81 5.06 -19.15	61.82 4.34 -18.38	53.39 4.13 -10.34	53.88 3.76 -11.35	46.97 3.66 -4.78
NARROWS_GT2_4 24239	38.58 3.63 -0.01	37.25 3.23 -0.01	36.51 2.95 -0.01	36.10 2.80 -0.01	35.99 2.79 -0.01	35.95 2.85 -0.01	38.05 3.08 0.00	37.56 2.85 0.00	40.87 3.51 -0.01	42.89 3.83 -0.02	44.28 3.85 -1.50	45.75 3.95 -2.33	46.09 3.71 -3.70	40.29 3.39 -0.02	38.48 3.30 -0.02	37.51 3.28 -0.02	36.61 3.17 -0.02	58.07 4.22 -13.31	74.60 5.75 -17.04	67.81 5.06 -19.15	61.82 4.34 -18.38	53.39 4.13 -10.34	53.88 3.76 -11.35	46.97 3.66 -4.78
NARROWS_GT2_5 24240	38.58 3.63 -0.01	37.25 3.23 -0.01	36.51 2.95 -0.01	36.10 2.80 -0.01	35.99 2.79 -0.01	35.95 2.85 -0.01	38.05 3.08 0.00	37.56 2.85 0.00	40.87 3.51 -0.01	42.89 3.83 -0.02	44.28 3.85 -1.50	45.75 3.95 -2.33	46.09 3.71 -3.70	40.29 3.39 -0.02	38.48 3.30 -0.02	37.51 3.28 -0.02	36.61 3.17 -0.02	58.07 4.22 -13.31	74.60 5.75 -17.04	67.81 5.06 -19.15	61.82 4.34 -18.38	53.39 4.13 -10.34	53.88 3.76 -11.35	46.97 3.66 -4.78
NARROWS_GT2_6 24241	38.58 3.63 -0.01	37.25 3.23 -0.01	36.51 2.95 -0.01	36.10 2.80 -0.01	35.99 2.79 -0.01	35.95 2.85 -0.01	38.05 3.08 0.00	37.56 2.85 0.00	40.87 3.51 -0.01	42.89 3.83 -0.02	44.28 3.85 -1.50	45.75 3.95 -2.33	46.09 3.71 -3.70	40.29 3.39 -0.02	38.48 3.30 -0.02	37.51 3.28 -0.02	36.61 3.17 -0.02	58.07 4.22 -13.31	74.60 5.75 -17.04	67.81 5.06 -19.15	61.82 4.34 -18.38	53.39 4.13 -10.34	53.88 3.76 -11.35	46.97 3.66 -4.78
NARROWS_GT2_7 24242	38.58 3.63 -0.01	37.25 3.23 -0.01	36.51 2.95 -0.01	36.10 2.80 -0.01	35.99 2.79 -0.01	35.95 2.85 -0.01	38.05 3.08 0.00	37.56 2.85 0.00	40.87 3.51 -0.01	42.89 3.83 -0.02	44.28 3.85 -1.50	45.75 3.95 -2.33	46.09 3.71 -3.70	40.29 3.39 -0.02	38.48 3.30 -0.02	37.51 3.28 -0.02	36.61 3.17 -0.02	58.07 4.22 -13.31	74.60 5.75 -17.04	67.81 5.06 -19.15	61.82 4.34 -18.38	53.39 4.13 -10.34	53.88 3.76 -11.35	46.97 3.66 -4.78
NARROWS_GT2_8 24243	38.58 3.63 -0.01	37.25 3.23 -0.01	36.51 2.95 -0.01	36.10 2.80 -0.01	35.99 2.79 -0.01	35.95 2.85 -0.01	38.05 3.08 0.00	37.56 2.85 0.00	40.87 3.51 -0.01	42.89 3.83 -0.02	44.28 3.85 -1.50	45.75 3.95 -2.33	46.09 3.71 -3.70	40.29 3.39 -0.02	38.48 3.30 -0.02	37.51 3.28 -0.02	36.61 3.17 -0.02	58.07 4.22 -13.31	74.60 5.75 -17.04	67.81 5.06 -19.15	61.82 4.34 -18.38	53.39 4.13 -10.34	53.88 3.76 -11.35	46.97 3.66 -4.78
NEG CAPITAL___MECHNVIL 23645	38.05 3.11 0.00	36.87 2.86 0.00	36.40 2.85 0.00	36.16 2.86 0.00	35.92 2.72 0.00	35.87 2.78 0.00	37.91 2.94 0.00	37.49 2.78 0.00	40.63 3.29 0.00	42.80 3.75 0.00	44.56 3.74 -1.90	43.26 3.71 -0.07	42.24 3.56 0.00	40.08 3.21 0.00	38.14 2.99 0.00	37.18 2.98 0.00	36.42 3.01 0.00	49.40 3.32 -5.53	59.82 4.35 -3.66	55.82 3.62 -8.59	52.23 3.28 -9.84	46.41 3.27 -4.22	41.95 3.18 0.00	45.68 3.12 -4.02
NEG CENTRAL_HIGH_ACRES 23767	33.29 -1.64 0.00	32.52 -1.50 0.00	31.97 -1.58 0.00	31.63 -1.66 0.00	31.57 -1.63 0.00	31.67 -1.42 0.00	33.50 -1.47 0.00	33.43 -1.28 0.00	35.41 -1.94 0.00	37.17 -1.87 0.00	36.59 -2.49 -0.16	37.15 -2.33 -0.01	36.83 -1.86 0.00	35.07 -1.81 0.00	33.40 -1.76 0.00	32.53 -1.68 0.00	31.74 -1.67 0.00	38.42 -2.59 -0.47	49.27 -2.85 -0.31	41.85 -2.49 -0.73	37.55 -2.39 -0.84	36.75 -2.53 -0.36	36.99 -1.78 0.00	36.03 -2.85 -0.34
NEG CENTRAL___DRP 24199	34.41 -0.52 0.00	33.57 -0.44 0.00	33.01 -0.54 0.00	32.66 -0.63 0.00	32.60 -0.60 0.00	32.69 -0.40 0.00	34.55 -0.42 0.00	34.47 -0.24 0.00	36.79 -0.56 0.00	38.62 -0.43 0.00	38.20 -0.90 -0.17	38.69 -0.79 -0.01	38.10 -0.58 0.00	36.29 -0.59 0.00	34.63 -0.53 0.00	33.69 -0.51 0.00	32.88 -0.53 0.00	39.88 -1.18 -0.51	51.21 -0.93 -0.34	43.52 -0.87 -0.79	39.03 -0.98 -0.91	38.22 -1.09 -0.39	37.96 -0.81 0.00	37.44 -1.46 -0.37
NEG CENTRAL___INDECK 23768	34.90 -0.03 0.00	33.98 -0.03 0.00	33.38 -0.17 0.00	33.00 -0.30 0.00	32.96 -0.23 0.00	33.19 0.10 0.00	35.18 0.21 0.00	35.27 0.56 0.00	37.24 -0.11 0.00	39.20 0.16 0.00	38.34 -0.82 -0.23	38.89 -0.59 -0.01	38.57 -0.12 0.00	36.69 -0.18 0.00	34.98 -0.18 0.00	34.06 -0.14 0.00	33.21 -0.20 0.00	40.12 -1.09 -0.67	51.74 -0.52 -0.45	44.17 -0.48 -1.05	39.56 -0.74 -1.20	38.43 -1.01 -0.51	38.62 -0.16 0.00	37.41 -1.62 -0.49
NEG CENTRAL___SENECA 23627	34.52 -0.42 0.00	33.64 -0.37 0.00	33.08 -0.47 0.00	32.70 -0.60 0.00	32.67 -0.53 0.00	32.79 -0.30 0.00	34.69 -0.28 0.00	34.68 -0.03 0.00	36.86 -0.49 0.00	38.74 -0.31 0.00	38.18 -0.93 -0.19	38.69 -0.79 -0.01	38.14 -0.54 0.00	36.32 -0.55 0.00	34.70 -0.46 0.00	33.76 -0.44 0.00	32.91 -0.50 0.00	39.81 -1.30 -0.56	51.20 -0.98 -0.37	43.61 -0.87 -0.88	39.05 -1.06 -1.00	38.19 -1.17 -0.43	37.99 -0.78 0.00	37.33 -1.62 -0.41
NEG CENTRAL___STATE_STREET 24147	34.62 -0.31 0.00	33.95 -0.07 0.00	33.38 -0.17 0.00	33.00 -0.30 0.00	32.93 -0.27 0.00	33.06 -0.03 0.00	34.80 -0.17 0.00	34.68 -0.03 0.00	37.24 -0.11 0.00	39.17 0.12 0.00	38.82 -0.27 -0.17	39.36 -0.12 -0.01	38.68 0.00 0.00	36.84 -0.04 0.00	35.19 0.04 0.00	34.20 0.00 0.00	33.41 0.00 0.00	40.52 -0.53 -0.50	52.14 0.00 -0.33	44.25 -0.13 -0.78	39.61 -0.39 -0.89	38.76 -0.54 -0.38	38.34 -0.43 0.00	37.82 -1.08 -0.37
NEG MILLWOOD___DRP 24198	38.29 3.35 0.00	37.07 3.06 0.00	36.44 2.89 0.00	36.03 2.73 0.00	35.92 2.72 0.00	35.87 2.78 0.00	38.05 3.08 0.00	37.49 2.78 0.00	40.97 3.62 0.00	43.07 4.02 0.00	44.39 3.97 -1.50	43.60 4.07 -0.05	42.47 3.79 0.00	40.34 3.47 0.00	38.49 3.34 0.00	37.52 3.32 0.00	36.49 3.07 0.00	49.17 4.26 -4.37	60.65 5.96 -2.89	55.40 5.01 -6.79	51.14 4.26 -7.77	46.38 4.13 -3.33	42.61 3.84 0.00	45.45 3.74 -3.18
NEG NORTH_FLCN_SEA 23793	32.95 -1.99 0.00	32.38 -1.63 0.00	31.97 -1.58 0.00	31.77 -1.53 0.00	31.67 -1.53 0.00	31.37 -1.72 0.00	33.12 -1.85 0.00	32.94 -1.77 0.00	35.48 -1.87 0.00	37.06 -1.99 0.00	37.64 -1.28 0.00	38.05 -1.42 0.00	36.86 -1.82 0.00	35.18 -1.70 0.00	33.50 -1.65 0.00	32.49 -1.71 0.00	31.78 -1.64 0.00	39.29 -1.26 0.00	50.05 -1.76 0.00	41.90 -1.70 0.00	37.58 -1.53 0.00	37.56 -1.36 0.00	37.18 -1.59 0.00	37.23 -1.31 0.00

NEG NORTH_KES_CHATAGAY 23792	33.40 -1.54 0.00	32.79 -1.22 0.00	32.38 -1.17 0.00	32.20 -1.10 0.00	32.07 -1.13 0.00	31.80 -1.29 0.00	33.54 -1.43 0.00	33.39 -1.32 0.00	35.97 -1.38 0.00	37.49 -1.56 0.00	38.07 -0.86 0.00	38.49 -0.99 0.00	37.33 -1.35 0.00	35.62 -1.25 0.00	33.92 -1.23 0.00	32.90 -1.30 0.00	32.18 -1.24 0.00	39.73 -0.81 0.00	50.57 -1.24 0.00	42.38 -1.22 0.00	38.05 -1.06 0.00	37.99 -0.93 0.00	37.61 -1.16 0.00	37.73 -0.81 0.00
NEG NORTH___ALICE_FALLS 23915	33.19 -1.75 0.00	32.65 -1.36 0.00	32.24 -1.31 0.00	32.03 -1.27 0.00	31.90 -1.29 0.00	31.60 -1.49 0.00	33.40 -1.57 0.00	33.22 -1.49 0.00	35.78 -1.57 0.00	37.41 -1.64 0.00	38.03 -0.90 0.00	38.41 -1.07 0.00	37.21 -1.47 0.00	35.48 -1.40 0.00	33.78 -1.37 0.00	32.77 -1.44 0.00	32.04 -1.37 0.00	39.65 -0.89 0.00	50.57 -1.24 0.00	42.30 -1.31 0.00	37.93 -1.17 0.00	37.87 -1.05 0.00	37.53 -1.24 0.00	37.53 -1.00 0.00
NEG NORTH___LWR_SARANAC 23913	33.19 -1.75 0.00	32.65 -1.36 0.00	32.24 -1.31 0.00	32.03 -1.27 0.00	31.90 -1.29 0.00	31.60 -1.49 0.00	33.40 -1.57 0.00	33.22 -1.49 0.00	35.78 -1.57 0.00	37.41 -1.64 0.00	38.03 -0.90 0.00	38.41 -1.07 0.00	37.21 -1.47 0.00	35.48 -1.40 0.00	33.78 -1.37 0.00	32.77 -1.44 0.00	32.04 -1.37 0.00	39.65 -0.89 0.00	50.57 -1.24 0.00	42.30 -1.31 0.00	37.93 -1.17 0.00	37.87 -1.05 0.00	37.53 -1.24 0.00	37.53 -1.00 0.00
NEG NORTH___PLATTSBURG 23628	33.19 -1.75 0.00	32.65 -1.36 0.00	32.24 -1.31 0.00	32.03 -1.27 0.00	31.90 -1.29 0.00	31.60 -1.49 0.00	33.40 -1.57 0.00	33.22 -1.49 0.00	35.78 -1.57 0.00	37.41 -1.64 0.00	38.03 -0.90 0.00	38.41 -1.07 0.00	37.21 -1.47 0.00	35.48 -1.40 0.00	33.78 -1.37 0.00	32.77 -1.44 0.00	32.04 -1.37 0.00	39.65 -0.89 0.00	50.57 -1.24 0.00	42.30 -1.31 0.00	37.93 -1.17 0.00	37.87 -1.05 0.00	37.53 -1.24 0.00	37.53 -1.00 0.00
NEG WEST_LEA_LOCKPORT 23791	33.43 -1.50 0.00	32.59 -1.43 0.00	32.04 -1.51 0.00	31.67 -1.63 0.00	31.57 -1.63 0.00	31.77 -1.32 0.00	33.50 -1.47 0.00	33.78 -0.94 0.00	34.77 -2.58 0.00	36.55 -2.50 0.00	35.27 -3.85 -0.21	35.97 -3.51 -0.01	36.21 -2.48 0.00	34.44 -2.43 0.00	32.83 -2.32 0.00	32.08 -2.12 0.00	31.31 -2.11 0.00	37.25 -3.89 -0.60	47.75 -4.46 -0.40	40.74 -3.79 -0.93	36.65 -3.52 -1.07	35.61 -3.78 -0.46	36.64 -2.13 0.00	35.08 -3.89 -0.44
NEG WEST___LANCASTR 23811	33.15 -1.78 0.00	32.28 -1.73 0.00	31.77 -1.78 0.00	31.33 -1.96 0.00	31.30 -1.89 0.00	31.50 -1.59 0.00	33.29 -1.68 0.00	33.53 -1.18 0.00	34.92 -2.43 0.00	36.71 -2.34 0.00	35.67 -3.50 -0.25	36.17 -3.32 -0.01	35.94 -2.75 0.00	34.18 -2.69 0.00	32.73 -2.43 0.00	32.01 -2.19 0.00	31.11 -2.31 0.00	37.43 -3.85 -0.73	47.99 -4.30 -0.48	41.25 -3.49 -1.14	37.04 -3.36 -1.30	35.79 -3.70 -0.56	36.25 -2.52 0.00	35.29 -3.78 -0.53
NEG_PENN_ALLEGHNY 23528	35.11 0.17 0.00	34.15 0.14 0.00	33.65 0.10 0.00	33.26 -0.03 0.00	33.23 0.03 0.00	33.22 0.13 0.00	35.22 0.24 0.00	35.03 0.31 0.00	37.57 0.22 0.00	39.40 0.35 0.00	39.40 0.00 -0.48	39.53 0.04 -0.02	38.72 0.04 0.00	36.84 -0.04 0.00	35.19 0.04 0.00	34.30 0.10 0.00	33.41 0.00 0.00	41.66 -0.28 -1.40	52.79 0.05 -0.93	45.92 0.13 -2.18	41.56 -0.04 -2.50	39.80 -0.19 -1.07	38.69 -0.08 0.00	39.25 -0.31 -1.02
NEG___GEN_MONROE 24207	34.17 -0.77 0.00	33.33 -0.68 0.00	32.78 -0.77 0.00	32.43 -0.87 0.00	32.37 -0.83 0.00	32.53 -0.56 0.00	34.41 -0.56 0.00	34.44 -0.28 0.00	36.23 -1.12 0.00	38.07 -0.98 0.00	37.19 -1.91 -0.17	37.82 -1.66 -0.01	37.68 -1.01 0.00	35.88 -1.00 0.00	34.20 -0.95 0.00	33.24 -0.96 0.00	32.48 -0.94 0.00	39.11 -1.95 -0.51	50.33 -1.81 -0.34	42.78 -1.61 -0.79	38.33 -1.68 -0.90	37.36 -1.95 -0.39	37.96 -0.81 0.00	36.59 -2.31 -0.37
NEPA___ENERGY 23901	32.88 -2.06 0.00	31.94 -2.07 0.00	31.47 -2.08 0.00	31.03 -2.26 0.00	31.07 -2.12 0.00	31.21 -1.89 0.00	33.09 -1.89 0.00	33.22 -1.49 0.00	34.92 -2.43 0.00	36.59 -2.46 0.00	35.70 -3.50 -0.28	36.05 -3.43 -0.01	35.39 -3.29 0.00	33.63 -3.25 0.00	32.31 -2.85 0.00	31.67 -2.53 0.00	30.64 -2.77 0.00	36.99 -4.38 -0.83	47.38 -4.97 -0.55	41.09 -3.79 -1.28	36.86 -3.71 -1.47	35.58 -3.97 -0.63	35.63 -3.14 0.00	35.40 -3.74 -0.60
NEVERSINK___HYD 23608	36.89 1.96 0.00	35.78 1.77 0.00	35.26 1.71 0.00	34.90 1.60 0.00	34.79 1.59 0.00	34.75 1.65 0.00	36.93 1.96 0.00	36.59 1.87 0.00	39.70 2.35 0.00	41.70 2.66 0.00	42.65 2.45 -1.28	42.05 2.53 -0.05	40.96 2.28 0.00	38.94 2.07 0.00	37.19 2.04 0.00	36.22 2.02 0.00	35.38 1.97 0.00	46.91 2.64 -3.73	58.06 3.78 -2.47	52.59 3.18 -5.80	48.44 2.70 -6.64	44.38 2.61 -2.85	41.25 2.48 0.00	43.52 2.27 -2.71
NEWTON___FALLS_HYD 23847	34.06 -0.87 0.00	33.33 -0.68 0.00	32.88 -0.67 0.00	32.70 -0.60 0.00	32.67 -0.53 0.00	32.33 -0.76 0.00	34.20 -0.77 0.00	34.05 -0.66 0.00	36.71 -0.63 0.00	38.54 -0.51 0.00	38.84 -0.08 0.00	39.40 -0.08 0.00	38.26 -0.43 0.00	36.07 -0.81 0.00	34.38 -0.77 0.00	33.28 -0.92 0.00	32.54 -0.87 0.00	40.10 -0.45 0.00	51.14 -0.67 0.00	42.99 -0.61 0.00	38.67 -0.43 0.00	38.30 -0.62 0.00	37.96 -0.81 0.00	37.84 -0.69 0.00
NIAGARA____ 23760	33.15 -1.78 0.00	32.31 -1.70 0.00	31.74 -1.81 0.00	31.37 -1.93 0.00	31.27 -1.93 0.00	31.47 -1.62 0.00	33.12 -1.85 0.00	33.39 -1.32 0.00	34.25 -3.10 0.00	35.96 -3.08 0.00	34.73 -4.40 -0.21	35.38 -4.11 -0.01	35.66 -3.02 0.00	33.96 -2.91 0.00	32.38 -2.78 0.00	31.64 -2.57 0.00	30.87 -2.54 0.00	36.68 -4.46 -0.60	46.92 -5.28 -0.40	40.00 -4.53 -0.93	36.06 -4.11 -1.07	35.10 -4.28 -0.46	36.17 -2.60 0.00	34.69 -4.28 -0.44
NINE_MILE_1 23575	33.89 -1.05 0.00	33.03 -0.99 0.00	32.54 -1.01 0.00	32.27 -1.03 0.00	32.17 -1.03 0.00	32.13 -0.96 0.00	33.99 -0.98 0.00	33.78 -0.94 0.00	36.15 -1.20 0.00	37.88 -1.17 0.00	37.65 -1.36 -0.09	38.18 -1.30 0.00	37.48 -1.20 0.00	35.70 -1.18 0.00	34.03 -1.12 0.00	33.11 -1.09 0.00	32.34 -1.07 0.00	39.39 -1.42 -0.26	50.27 -1.71 -0.17	42.57 -1.44 -0.41	38.24 -1.33 -0.47	37.72 -1.40 -0.20	37.53 -1.24 0.00	37.38 -1.35 -0.19
NINE_MILE_2 23744	33.92 -1.01 0.00	33.03 -0.99 0.00	32.54 -1.01 0.00	32.27 -1.03 0.00	32.17 -1.03 0.00	32.13 -0.96 0.00	33.99 -0.98 0.00	33.78 -0.94 0.00	36.15 -1.20 0.00	37.88 -1.17 0.00	37.69 -1.32 -0.09	38.18 -1.30 0.00	37.48 -1.20 0.00	35.70 -1.18 0.00	34.03 -1.12 0.00	33.11 -1.09 0.00	32.34 -1.07 0.00	39.39 -1.42 -0.26	50.27 -1.71 -0.17	42.57 -1.44 -0.41	38.24 -1.33 -0.47	37.76 -1.36 -0.20	37.53 -1.24 0.00	37.38 -1.35 -0.19
NM_CAPITAL___DRP 24208	36.96 2.03 0.00	35.88 1.87 0.00	35.50 1.95 0.00	35.20 1.90 0.00	34.99 1.79 0.00	34.91 1.82 0.00	36.93 1.96 0.00	36.52 1.81 0.00	39.48 2.13 0.00	41.47 2.42 0.00	43.19 2.37 -1.89	41.91 2.37 -0.07	40.96 2.28 0.00	38.98 2.10 0.00	37.16 2.00 0.00	36.19 1.98 0.00	35.38 1.97 0.00	48.33 2.27 -5.51	58.41 2.95 -3.65	54.66 2.49 -8.57	51.18 2.27 -9.81	45.35 2.22 -4.21	40.86 2.09 0.00	44.59 2.04 -4.01
NM_CENTRAL___DRP 24181	34.55 -0.38 0.00	33.64 -0.37 0.00	33.11 -0.44 0.00	32.80 -0.50 0.00	32.73 -0.46 0.00	32.73 -0.36 0.00	34.62 -0.35 0.00	34.40 -0.31 0.00	36.90 -0.45 0.00	38.70 -0.35 0.00	38.45 -0.58 -0.11	38.97 -0.51 0.00	38.26 -0.43 0.00	36.43 -0.44 0.00	34.73 -0.42 0.00	33.79 -0.41 0.00	33.01 -0.40 0.00	40.19 -0.69 -0.33	51.46 -0.57 -0.22	43.60 -0.52 -0.52	39.15 -0.55 -0.59	38.52 -0.66 -0.25	38.19 -0.58 0.00	38.01 -0.77 -0.24

NM_FRONTIER___DRP 24179	33.22 -1.71 0.00	32.41 -1.60 0.00	31.84 -1.71 0.00	31.47 -1.83 0.00	31.34 -1.86 0.00	31.57 -1.52 0.00	33.22 -1.75 0.00	33.53 -1.18 0.00	34.36 -2.99 0.00	36.08 -2.97 0.00	34.85 -4.28 -0.21	35.50 -3.99 -0.01	35.82 -2.86 0.00	34.11 -2.77 0.00	32.48 -2.67 0.00	31.77 -2.43 0.00	31.01 -2.41 0.00	36.86 -4.30 -0.61	47.13 -5.08 -0.40	40.19 -4.36 -0.95	36.20 -3.99 -1.08	35.22 -4.16 -0.47	36.29 -2.48 0.00	34.78 -4.20 -0.44
NM_ST_REGIS___HYD 24053	33.61 -1.33 0.00	32.93 -1.09 0.00	32.51 -1.04 0.00	32.33 -0.97 0.00	32.27 -0.93 0.00	31.73 -1.36 0.00	33.47 -1.50 0.00	33.46 -1.25 0.00	36.04 -1.31 0.00	37.68 -1.37 0.00	38.30 -0.62 0.00	38.77 -0.71 0.00	37.52 -1.16 0.00	35.55 -1.33 0.00	33.85 -1.30 0.00	32.80 -1.40 0.00	32.08 -1.34 0.00	39.81 -0.73 0.00	50.62 -1.19 0.00	42.47 -1.13 0.00	38.13 -0.98 0.00	38.07 -0.86 0.00	37.65 -1.12 0.00	37.76 -0.77 0.00
NORTHPORT___1 23551	38.43 3.49 0.00	37.55 3.54 0.00	36.80 3.25 0.00	36.33 3.03 0.00	36.18 2.99 0.00	36.10 3.01 0.00	38.16 3.18 0.00	37.53 2.81 0.00	40.71 3.36 0.00	42.56 3.51 0.01	45.05 4.20 -1.92	44.46 4.34 -0.64	43.40 4.06 -0.66	41.16 3.72 -0.56	39.37 3.62 -0.60	38.40 3.59 -0.61	37.49 3.44 -0.63	60.26 4.38 -15.34	62.99 5.75 -5.43	61.16 4.97 -12.59	59.84 4.38 -16.36	47.32 4.36 -4.03	43.17 3.99 -0.40	45.85 4.12 -3.19
NORTHPORT___2 23552	38.43 3.49 0.00	37.55 3.54 0.00	36.80 3.25 0.00	36.33 3.03 0.00	36.18 2.99 0.00	36.10 3.01 0.00	38.16 3.18 0.00	37.53 2.81 0.00	40.71 3.36 0.00	42.56 3.51 0.01	45.05 4.20 -1.92	44.46 4.34 -0.64	43.40 4.06 -0.66	41.16 3.72 -0.56	39.37 3.62 -0.60	38.40 3.59 -0.61	37.49 3.44 -0.63	60.26 4.38 -15.34	62.99 5.75 -5.43	61.16 4.97 -12.59	59.84 4.38 -16.36	47.32 4.36 -4.03	43.17 3.99 -0.40	45.85 4.12 -3.19
NORTHPORT___3 23553	38.15 3.21 0.00	37.14 3.13 0.00	36.40 2.85 0.00	35.93 2.63 0.00	35.79 2.59 0.00	35.71 2.61 0.00	37.77 2.80 0.00	37.14 2.43 0.00	40.41 3.06 0.00	42.40 3.36 0.01	44.89 4.05 -1.92	44.29 4.18 -0.63	43.20 3.87 -0.65	41.00 3.58 -0.55	39.23 3.48 -0.59	38.25 3.45 -0.60	37.34 3.31 -0.62	60.14 4.26 -15.33	62.77 5.54 -5.42	61.07 4.88 -12.58	59.68 4.22 -16.35	47.11 4.16 -4.03	43.01 3.84 -0.40	45.58 3.85 -3.19
NORTHPORT___4 23650	38.15 3.21 0.00	37.14 3.13 0.00	36.40 2.85 0.00	35.93 2.63 0.00	35.79 2.59 0.00	35.71 2.61 0.00	37.77 2.80 0.00	37.14 2.43 0.00	40.41 3.06 0.00	42.40 3.36 0.01	44.89 4.05 -1.92	44.29 4.18 -0.63	43.20 3.87 -0.65	41.00 3.58 -0.55	39.23 3.48 -0.59	38.25 3.45 -0.60	37.34 3.31 -0.62	60.14 4.26 -15.33	62.77 5.54 -5.42	61.07 4.88 -12.58	59.68 4.22 -16.35	47.11 4.16 -4.03	43.01 3.84 -0.40	45.58 3.85 -3.19
NORTHPORT___IC 23718	38.43 3.49 0.00	37.55 3.54 0.00	36.80 3.25 0.00	36.33 3.03 0.00	36.18 2.99 0.00	36.10 3.01 0.00	38.16 3.18 0.00	37.53 2.81 0.00	40.71 3.36 0.00	42.56 3.51 0.01	45.05 4.20 -1.92	44.46 4.34 -0.64	43.40 4.06 -0.66	41.16 3.72 -0.56	39.37 3.62 -0.60	38.40 3.59 -0.61	37.49 3.44 -0.63	60.26 4.38 -15.34	62.99 5.75 -5.43	61.16 4.97 -12.59	59.84 4.38 -16.36	47.32 4.36 -4.03	43.17 3.99 -0.40	45.85 4.12 -3.19
NPX_GEN_1385_PROXY 323591	38.22 3.28 0.00	37.62 3.61 0.00	36.87 3.32 0.00	36.39 3.10 0.00	36.25 3.05 0.00	36.17 3.08 0.00	38.16 3.18 0.00	37.59 2.88 0.00	40.48 3.14 0.00	42.09 3.05 0.01	44.62 3.78 -1.92	44.02 3.91 -0.64	42.94 3.60 -0.66	40.75 3.32 -0.56	38.95 3.20 -0.60	38.02 3.21 -0.61	38.93 3.07 -2.45	51.00 3.93 -6.52	51.00 5.13 5.94	49.00 4.49 -0.90	47.00 3.95 -3.95	45.00 3.93 -2.14	42.70 3.53 -0.40	45.51 3.78 -3.19
NPX_GEN_CSC 323557	38.88 3.95 0.00	38.33 4.32 0.00	37.58 4.03 0.00	37.06 3.76 0.00	36.91 3.72 0.00	36.83 3.74 0.00	38.93 3.95 0.00	38.22 3.51 0.00	41.16 3.81 0.00	42.79 3.75 0.01	45.43 4.51 -2.00	44.89 4.70 -0.72	43.80 4.37 -0.75	41.54 4.02 -0.65	39.75 3.90 -0.70	38.74 3.83 -0.71	39.67 3.71 -2.55	59.98 4.91 -14.53	62.22 6.53 -3.88	62.50 5.54 -13.36	60.35 4.85 -16.39	47.75 4.71 -4.11	43.32 4.15 -0.40	46.28 4.55 -3.19
NSINS_S_GLNS_FALLS 23858	38.54 3.60 0.00	37.35 3.33 0.00	36.77 3.22 0.00	36.53 3.23 0.00	36.25 3.05 0.00	36.27 3.18 0.00	38.40 3.43 0.00	37.98 3.26 0.00	41.27 3.92 0.00	43.46 4.41 0.00	45.29 4.44 -1.93	43.93 4.38 -0.07	42.74 4.06 0.00	40.27 3.39 0.00	38.32 3.16 0.00	37.28 3.08 0.00	36.59 3.17 0.00	49.62 3.45 -5.63	59.99 4.46 -3.72	56.28 3.92 -8.75	52.72 3.60 -10.02	46.80 3.58 -4.30	42.53 3.76 0.00	46.29 3.66 -4.09
NUCOR_STEEL___DRP 24197	34.31 -0.63 0.00	33.64 -0.37 0.00	33.11 -0.44 0.00	32.73 -0.57 0.00	32.67 -0.53 0.00	32.76 -0.33 0.00	34.45 -0.52 0.00	34.33 -0.38 0.00	36.83 -0.52 0.00	38.74 -0.31 0.00	38.43 -0.66 -0.17	38.97 -0.51 -0.01	38.26 -0.43 0.00	36.47 -0.41 0.00	34.84 -0.32 0.00	33.86 -0.34 0.00	33.11 -0.30 0.00	40.11 -0.93 -0.50	51.62 -0.52 -0.33	43.81 -0.57 -0.78	39.21 -0.78 -0.89	38.37 -0.93 -0.38	37.99 -0.78 0.00	37.47 -1.43 -0.36
NYISO_LBMP_REFERENCE 24008	34.94 0.00 0.00	34.01 0.00 0.00	33.55 0.00 0.00	33.30 0.00 0.00	33.20 0.00 0.00	33.09 0.00 0.00	34.97 0.00 0.00	34.71 0.00 0.00	37.35 0.00 0.00	39.05 0.00 0.00	38.92 0.00 0.00	39.48 0.00 0.00	38.68 0.00 0.00	36.88 0.00 0.00	35.15 0.00 0.00	34.20 0.00 0.00	33.41 0.00 0.00	40.54 0.00 0.00	51.81 0.00 0.00	43.60 0.00 0.00	39.10 0.00 0.00	38.92 0.00 0.00	38.77 0.00 0.00	38.54 0.00 0.00
NYPA_BRENTWD___GT 24164	38.81 3.88 0.00	37.92 3.91 0.00	37.17 3.62 0.00	36.66 3.36 0.00	36.55 3.35 0.00	36.47 3.38 0.00	38.51 3.53 0.00	37.87 3.16 0.00	41.08 3.73 0.00	42.99 3.94 0.00	45.69 4.67 -2.10	45.17 4.86 -0.84	44.12 4.56 -0.87	41.86 4.20 -0.78	40.07 4.08 -0.84	39.08 4.04 -0.85	38.17 3.88 -0.88	60.98 5.03 -15.41	64.20 6.63 -5.76	62.06 5.71 -12.75	60.56 5.01 -16.45	48.05 4.90 -4.22	43.59 4.42 -0.40	46.28 4.55 -3.19
NYPA_GOWANUS___GT5 24156	38.58 3.63 -0.01	37.25 3.23 -0.01	36.51 2.95 -0.01	36.10 2.80 -0.01	35.99 2.79 -0.01	35.95 2.85 -0.01	38.05 3.08 0.00	37.56 2.85 0.00	40.87 3.51 -0.01	42.89 3.83 -0.02	44.28 3.85 -1.50	45.75 3.95 -2.33	46.09 3.71 -3.70	40.29 3.39 -0.02	38.48 3.30 -0.02	37.51 3.28 -0.02	36.61 3.17 -0.02	58.07 4.22 -13.31	74.60 5.75 -17.04	67.81 5.06 -19.15	61.82 4.34 -18.38	53.39 4.13 -10.34	53.88 3.76 -11.35	46.97 3.66 -4.78
NYPA_GOWANUS___GT6 24157	38.58 3.63 -0.01	37.25 3.23 -0.01	36.51 2.95 -0.01	36.10 2.80 -0.01	35.99 2.79 -0.01	35.95 2.85 -0.01	38.05 3.08 0.00	37.56 2.85 0.00	40.87 3.51 -0.01	42.89 3.83 -0.02	44.28 3.85 -1.50	45.75 3.95 -2.33	46.09 3.71 -3.70	40.29 3.39 -0.02	38.48 3.30 -0.02	37.51 3.28 -0.02	36.61 3.17 -0.02	58.07 4.22 -13.31	74.60 5.75 -17.04	67.81 5.06 -19.15	61.82 4.34 -18.38	53.39 4.13 -10.34	53.88 3.76 -11.35	46.97 3.66 -4.78
NYPA_HARLEM___RVR_GT1 24160	38.40 3.46 -0.01	37.29 3.27 -0.01	36.71 3.15 -0.01	36.30 3.00 -0.01	36.19 2.99 -0.01	36.14 3.04 -0.01	38.23 3.25 0.00	37.70 2.99 0.00	40.90 3.55 -0.01	42.77 3.71 -0.01	44.19 3.78 -1.49	43.53 3.91 -0.14	42.46 3.64 -0.14	40.20 3.32 -0.01	38.40 3.23 -0.01	37.43 3.21 -0.01	36.53 3.11 -0.01	50.87 4.05 -6.27	69.28 5.44 -12.03	62.46 4.75 -14.11	56.49 4.11 -13.28	51.89 3.93 -9.03	51.66 3.64 -9.24	46.62 3.62 -4.47

NYPA_HARLEM__RVR_GT2 24161	38.40 3.46 -0.01	37.29 3.27 -0.01	36.71 3.15 -0.01	36.30 3.00 -0.01	36.19 2.99 -0.01	36.14 3.04 -0.01	38.23 3.25 0.00	37.70 2.99 0.00	40.90 3.55 -0.01	42.77 3.71 -0.01	44.19 3.78 -1.49	43.53 3.91 -0.14	42.46 3.64 -0.14	40.20 3.32 -0.01	38.40 3.23 -0.01	37.43 3.21 -0.01	36.53 3.11 -0.01	50.87 4.05 -6.27	69.28 5.44 -12.03	62.46 4.75 -14.11	56.49 4.11 -13.28	51.89 3.93 -9.03	51.66 3.64 -9.24	46.62 3.62 -4.47
NYPA_KENT____GT 24152	38.51 3.56 -0.01	37.25 3.23 -0.01	36.55 2.99 -0.01	36.14 2.83 -0.01	36.03 2.82 -0.01	35.98 2.88 -0.01	38.09 3.11 0.00	37.60 2.88 0.00	40.90 3.55 -0.01	42.93 3.87 -0.02	44.32 3.89 -1.50	45.79 3.99 -2.33	46.13 3.75 -3.70	40.33 3.43 -0.02	38.51 3.34 -0.02	37.54 3.32 -0.02	36.61 3.17 -0.02	58.07 4.22 -13.31	74.55 5.70 -17.04	67.77 5.01 -19.15	61.78 4.30 -18.38	53.35 4.09 -10.34	53.88 3.76 -11.35	47.01 3.70 -4.78
NYPA_POUCH1____GT 24155	38.51 3.56 -0.01	37.15 3.13 -0.01	36.38 2.82 -0.01	35.97 2.66 -0.01	35.89 2.69 -0.01	35.85 2.75 -0.01	37.95 2.97 0.00	37.43 2.71 0.00	40.72 3.36 -0.01	42.74 3.67 -0.02	44.13 3.70 -1.51	45.77 3.83 -2.46	46.15 3.56 -3.91	40.15 3.25 -0.03	38.34 3.16 -0.03	37.37 3.15 -0.03	36.48 3.04 -0.03	58.46 4.10 -13.82	75.23 5.60 -17.83	68.37 4.93 -19.84	62.26 4.18 -18.97	53.63 3.97 -10.73	54.35 3.61 -11.98	46.91 3.51 -4.86
NYPA_VERNON____GT2 24162	38.47 3.53 -0.01	37.22 3.20 -0.01	36.58 3.02 -0.01	36.17 2.86 -0.01	36.06 2.85 -0.01	36.01 2.91 -0.01	38.12 3.15 0.00	37.66 2.95 0.00	40.94 3.59 -0.01	43.01 3.94 -0.02	44.36 3.93 -1.50	45.83 4.03 -2.33	46.13 3.75 -3.70	40.36 3.47 -0.02	38.55 3.37 -0.02	37.57 3.35 -0.02	36.64 3.21 -0.02	58.03 4.18 -13.31	74.50 5.65 -17.04	67.68 4.93 -19.15	61.74 4.26 -18.38	53.35 4.09 -10.34	53.92 3.80 -11.35	47.05 3.74 -4.78
NYPA_VERNON____GT3 24163	38.47 3.53 -0.01	37.22 3.20 -0.01	36.58 3.02 -0.01	36.17 2.86 -0.01	36.06 2.85 -0.01	36.01 2.91 -0.01	38.12 3.15 0.00	37.66 2.95 0.00	40.94 3.59 -0.01	43.01 3.94 -0.02	44.36 3.93 -1.50	45.83 4.03 -2.33	46.13 3.75 -3.70	40.36 3.47 -0.02	38.55 3.37 -0.02	37.57 3.35 -0.02	36.64 3.21 -0.02	58.03 4.18 -13.31	74.50 5.65 -17.04	67.68 4.93 -19.15	61.74 4.26 -18.38	53.35 4.09 -10.34	53.92 3.80 -11.35	47.05 3.74 -4.78
NYPA__ASTORIA_CC1 323568	38.47 3.53 -0.01	37.25 3.23 -0.01	36.61 3.05 -0.01	36.20 2.90 -0.01	36.06 2.85 -0.01	36.01 2.91 -0.01	38.16 3.18 0.00	37.66 2.95 0.00	40.94 3.59 -0.01	42.97 3.90 -0.02	44.36 3.93 -1.50	45.83 4.03 -2.33	46.13 3.75 -3.70	40.36 3.47 -0.02	38.55 3.37 -0.02	37.57 3.35 -0.02	36.64 3.21 -0.02	58.03 4.18 -13.31	74.50 5.65 -17.04	67.68 4.93 -19.15	61.71 4.22 -18.38	53.31 4.05 -10.34	53.88 3.76 -11.35	47.05 3.74 -4.78
NYPA__ASTORIA_CC2 323569	38.47 3.53 -0.01	37.25 3.23 -0.01	36.61 3.05 -0.01	36.20 2.90 -0.01	36.06 2.85 -0.01	36.01 2.91 -0.01	38.16 3.18 0.00	37.66 2.95 0.00	40.94 3.59 -0.01	42.97 3.90 -0.02	44.36 3.93 -1.50	45.83 4.03 -2.33	46.13 3.75 -3.70	40.36 3.47 -0.02	38.55 3.37 -0.02	37.57 3.35 -0.02	36.64 3.21 -0.02	58.03 4.18 -13.31	74.50 5.65 -17.04	67.68 4.93 -19.15	61.71 4.22 -18.38	53.31 4.05 -10.34	53.88 3.76 -11.35	47.05 3.74 -4.78
NYPA__HOLTSVILL 23794	38.78 3.84 0.00	38.03 4.01 0.00	37.27 3.72 0.00	36.76 3.46 0.00	36.62 3.42 0.00	36.53 3.44 0.00	38.61 3.64 0.00	37.94 3.23 0.00	41.04 3.70 0.00	42.83 3.79 0.01	45.47 4.55 -1.99	44.88 4.70 -0.71	43.83 4.41 -0.74	41.57 4.06 -0.64	39.74 3.90 -0.69	38.76 3.86 -0.70	37.88 3.74 -0.72	60.77 4.87 -15.36	63.79 6.42 -5.55	61.74 5.49 -12.65	60.34 4.85 -16.39	47.74 4.71 -4.10	43.40 4.23 -0.40	46.20 4.47 -3.19
NYPA__HELLGATE_GT1 24158	38.40 3.46 -0.01	37.29 3.27 -0.01	36.71 3.15 -0.01	36.30 3.00 -0.01	36.19 2.99 -0.01	36.14 3.04 -0.01	38.23 3.25 0.00	37.70 2.99 0.00	40.90 3.55 -0.01	42.77 3.71 -0.01	44.19 3.78 -1.49	43.53 3.91 -0.14	42.46 3.64 -0.14	40.20 3.32 -0.01	38.40 3.23 -0.01	37.43 3.21 -0.01	36.53 3.11 -0.01	50.87 4.05 -6.27	69.28 5.44 -12.03	62.46 4.75 -14.11	56.49 4.11 -13.28	51.89 3.93 -9.03	51.66 3.64 -9.24	46.62 3.62 -4.47
NYPA__HELLGATE_GT2 24159	38.40 3.46 -0.01	37.29 3.27 -0.01	36.71 3.15 -0.01	36.30 3.00 -0.01	36.19 2.99 -0.01	36.14 3.04 -0.01	38.23 3.25 0.00	37.70 2.99 0.00	40.90 3.55 -0.01	42.77 3.71 -0.01	44.19 3.78 -1.49	43.53 3.91 -0.14	42.46 3.64 -0.14	40.20 3.32 -0.01	38.40 3.23 -0.01	37.43 3.21 -0.01	36.53 3.11 -0.01	50.87 4.05 -6.27	69.28 5.44 -12.03	62.46 4.75 -14.11	56.49 4.11 -13.28	51.89 3.93 -9.03	51.66 3.64 -9.24	46.62 3.62 -4.47
NYS_BARGE__HYD 23848	33.50 -1.43 0.00	32.65 -1.36 0.00	32.11 -1.44 0.00	31.70 -1.60 0.00	31.64 -1.56 0.00	31.83 -1.26 0.00	33.57 -1.40 0.00	33.85 -0.87 0.00	34.88 -2.46 0.00	36.67 -2.38 0.00	35.39 -3.74 -0.20	36.09 -3.39 -0.01	36.28 -2.40 0.00	34.55 -2.32 0.00	32.94 -2.21 0.00	32.18 -2.02 0.00	31.37 -2.04 0.00	37.41 -3.73 -0.59	47.95 -4.25 -0.39	40.87 -3.66 -0.92	36.76 -3.40 -1.06	35.72 -3.66 -0.45	36.75 -2.02 0.00	35.15 -3.82 -0.43
O.H__GEN_BRUCE 24063	33.12 -1.82 0.00	32.31 -1.70 0.00	31.74 -1.81 0.00	31.37 -1.93 0.00	31.24 -1.96 0.00	31.44 -1.65 0.00	33.12 -1.85 0.00	33.36 -1.35 0.00	34.25 -3.10 0.00	35.96 -3.08 0.00	34.72 -4.40 -0.20	35.42 -4.07 -0.01	35.70 -2.98 0.00	34.00 -2.88 0.00	32.38 -2.78 0.00	31.67 -2.53 0.00	32.69 -2.54 -1.82	35.87 -4.42 0.25	45.27 -5.23 1.30	40.73 -4.49 -1.62	36.04 -4.11 -1.04	35.13 -4.24 -0.45	36.17 -2.60 0.00	34.68 -4.28 -0.42
OAK_ORCHARD__HYD 24046	33.89 -1.05 0.00	33.06 -0.95 0.00	32.51 -1.04 0.00	32.17 -1.13 0.00	32.10 -1.10 0.00	32.20 -0.89 0.00	34.06 -0.91 0.00	34.05 -0.66 0.00	35.89 -1.46 0.00	37.68 -1.37 0.00	36.95 -2.14 -0.17	37.55 -1.93 -0.01	37.33 -1.35 0.00	35.55 -1.33 0.00	33.89 -1.27 0.00	32.97 -1.23 0.00	32.21 -1.20 0.00	38.84 -2.19 -0.49	49.85 -2.28 -0.32	42.36 -2.01 -0.76	38.02 -1.96 -0.87	37.16 -2.14 -0.37	37.57 -1.20 0.00	36.42 -2.47 -0.35
OCC_CHEM__DRP 24175	33.26 -1.68 0.00	32.41 -1.60 0.00	31.87 -1.68 0.00	31.47 -1.83 0.00	31.37 -1.83 0.00	31.60 -1.49 0.00	33.26 -1.71 0.00	33.53 -1.18 0.00	34.40 -2.95 0.00	36.12 -2.93 0.00	34.89 -4.24 -0.21	35.54 -3.95 -0.01	35.86 -2.82 0.00	34.15 -2.73 0.00	32.55 -2.60 0.00	31.81 -2.39 0.00	31.04 -2.37 0.00	36.90 -4.26 -0.61	47.24 -4.97 -0.40	40.24 -4.32 -0.95	36.24 -3.95 -1.09	35.26 -4.13 -0.47	36.33 -2.44 0.00	34.82 -4.16 -0.44
OLIN_CORP_DRP 24177	33.33 -1.61 0.00	32.48 -1.53 0.00	31.94 -1.61 0.00	31.53 -1.76 0.00	31.44 -1.76 0.00	31.67 -1.42 0.00	33.33 -1.64 0.00	33.64 -1.08 0.00	34.55 -2.80 0.00	36.31 -2.73 0.00	35.05 -4.09 -0.21	35.73 -3.75 -0.01	35.97 -2.71 0.00	34.26 -2.62 0.00	32.66 -2.50 0.00	31.94 -2.26 0.00	31.14 -2.27 0.00	37.07 -4.10 -0.62	47.45 -4.77 -0.41	40.47 -4.10 -0.96	36.45 -3.75 -1.10	35.43 -3.97 -0.47	36.44 -2.33 0.00	34.94 -4.05 -0.45
ONONDAGA_REF_OCCRA 23987	34.69 -0.24 0.00	33.81 -0.20 0.00	33.28 -0.27 0.00	32.96 -0.33 0.00	32.90 -0.30 0.00	32.93 -0.17 0.00	34.83 -0.14 0.00	34.61 -0.10 0.00	37.12 -0.22 0.00	38.97 -0.08 0.00	38.78 -0.27 -0.13	39.28 -0.20 0.00	38.53 -0.15 0.00	36.69 -0.18 0.00	34.98 -0.18 0.00	34.03 -0.17 0.00	33.25 -0.17 0.00	40.56 -0.36 -0.38	51.91 -0.16 -0.25	44.03 -0.17 -0.60	39.51 -0.27 -0.68	38.83 -0.39 -0.29	38.42 -0.35 0.00	38.24 -0.58 -0.28

ONONDAGA___COGEN 23986	34.62 -0.31 0.00	33.74 -0.27 0.00	33.21 -0.34 0.00	32.93 -0.37 0.00	32.83 -0.37 0.00	32.86 -0.23 0.00	34.76 -0.21 0.00	34.54 -0.17 0.00	37.05 -0.30 0.00	38.85 -0.20 0.00	38.63 -0.43 -0.14	39.13 -0.36 0.00	38.41 -0.27 0.00	36.58 -0.30 0.00	34.87 -0.28 0.00	33.93 -0.27 0.00	33.15 -0.27 0.00	40.42 -0.53 -0.40	51.71 -0.36 -0.26	43.83 -0.39 -0.62	39.38 -0.43 -0.71	38.72 -0.51 -0.30	38.34 -0.43 0.00	38.17 -0.66 -0.29
ONTARIO___LFGE 23819	34.52 -0.42 0.00	33.64 -0.37 0.00	33.08 -0.47 0.00	32.70 -0.60 0.00	32.67 -0.53 0.00	32.79 -0.30 0.00	34.69 -0.28 0.00	34.68 -0.03 0.00	36.86 -0.49 0.00	38.74 -0.31 0.00	38.18 -0.93 -0.19	38.69 -0.79 -0.01	38.14 -0.54 0.00	36.32 -0.55 0.00	34.70 -0.46 0.00	33.76 -0.44 0.00	32.91 -0.50 0.00	39.81 -1.30 -0.56	51.20 -0.98 -0.37	43.61 -0.87 -0.88	39.05 -1.06 -1.00	38.19 -1.17 -0.43	37.99 -0.78 0.00	37.33 -1.62 -0.41
OSWEGATCHIE___HYD 24044	34.06 -0.87 0.00	33.33 -0.68 0.00	32.88 -0.67 0.00	32.70 -0.60 0.00	32.67 -0.53 0.00	32.33 -0.76 0.00	34.20 -0.77 0.00	34.05 -0.66 0.00	36.71 -0.63 0.00	38.54 -0.51 0.00	38.84 -0.08 0.00	39.40 -0.08 0.00	38.26 -0.43 0.00	36.07 -0.81 0.00	34.38 -0.77 0.00	33.28 -0.92 0.00	32.54 -0.87 0.00	40.10 -0.45 0.00	51.14 -0.67 0.00	42.99 -0.61 0.00	38.67 -0.43 0.00	38.30 -0.62 0.00	37.96 -0.81 0.00	37.84 -0.69 0.00
OSWEGO___5 23606	34.13 -0.80 0.00	33.23 -0.78 0.00	32.75 -0.81 0.00	32.47 -0.83 0.00	32.37 -0.83 0.00	32.33 -0.76 0.00	34.20 -0.77 0.00	33.98 -0.73 0.00	36.41 -0.93 0.00	38.15 -0.90 0.00	37.94 -1.09 -0.10	38.45 -1.03 0.00	37.75 -0.93 0.00	35.95 -0.92 0.00	34.28 -0.88 0.00	33.35 -0.86 0.00	32.58 -0.84 0.00	39.67 -1.18 -0.30	50.66 -1.35 -0.20	42.94 -1.13 -0.47	38.59 -1.06 -0.54	38.03 -1.13 -0.23	37.76 -1.01 0.00	37.64 -1.12 -0.22
OSWEGO___6 23613	34.13 -0.80 0.00	33.23 -0.78 0.00	32.75 -0.81 0.00	32.47 -0.83 0.00	32.37 -0.83 0.00	32.33 -0.76 0.00	34.20 -0.77 0.00	33.98 -0.73 0.00	36.41 -0.93 0.00	38.15 -0.90 0.00	37.94 -1.09 -0.10	38.45 -1.03 0.00	37.75 -0.93 0.00	35.95 -0.92 0.00	34.28 -0.88 0.00	33.35 -0.86 0.00	32.58 -0.84 0.00	39.67 -1.18 -0.30	50.66 -1.35 -0.20	42.94 -1.13 -0.47	38.59 -1.06 -0.54	38.03 -1.13 -0.23	37.76 -1.01 0.00	37.64 -1.12 -0.22
OUTOKUMPU-AB___DRP 24206	33.61 -1.33 0.00	32.76 -1.26 0.00	32.21 -1.34 0.00	31.80 -1.50 0.00	31.70 -1.49 0.00	31.93 -1.16 0.00	33.68 -1.29 0.00	33.98 -0.73 0.00	35.07 -2.28 0.00	36.86 -2.19 0.00	35.63 -3.50 -0.21	36.29 -3.20 -0.01	36.52 -2.17 0.00	34.74 -2.14 0.00	33.15 -2.00 0.00	32.35 -1.85 0.00	31.58 -1.84 0.00	37.68 -3.49 -0.62	48.33 -3.89 -0.41	41.17 -3.40 -0.97	37.04 -3.17 -1.11	35.97 -3.43 -0.48	36.91 -1.86 0.00	35.33 -3.66 -0.45
OXBOW___ 24026	33.50 -1.43 0.00	32.65 -1.36 0.00	32.11 -1.44 0.00	31.70 -1.60 0.00	31.60 -1.59 0.00	31.83 -1.26 0.00	33.54 -1.43 0.00	33.85 -0.87 0.00	34.85 -2.50 0.00	36.63 -2.42 0.00	35.36 -3.78 -0.21	36.05 -3.43 -0.01	36.28 -2.40 0.00	34.55 -2.32 0.00	32.94 -2.21 0.00	32.18 -2.02 0.00	31.41 -2.00 0.00	37.43 -3.73 -0.62	47.97 -4.25 -0.41	40.86 -3.71 -0.96	36.80 -3.40 -1.10	35.74 -3.66 -0.47	36.75 -2.02 0.00	35.13 -3.85 -0.45
PEEKSKILL___ 23653	37.70 2.76 0.00	36.50 2.48 0.00	35.90 2.35 0.00	35.50 2.20 0.00	35.35 2.16 0.00	35.31 2.22 0.00	37.42 2.45 0.00	37.04 2.33 0.00	40.26 2.91 0.00	42.29 3.24 0.00	43.59 3.19 -1.47	42.90 3.32 -0.11	41.79 3.02 -0.10	39.64 2.77 0.00	37.86 2.71 0.00	36.90 2.70 0.00	35.99 2.57 0.00	48.47 3.41 -4.52	59.62 4.61 -3.20	54.64 4.06 -6.98	50.49 3.48 -7.90	45.68 3.31 -3.45	42.12 3.06 -0.29	44.74 3.04 -3.16
PGE MADISON___WINDPWR 24146	35.85 0.91 0.00	35.24 1.22 0.00	34.66 1.11 0.00	34.36 1.07 0.00	34.46 1.26 0.00	34.58 1.49 0.00	36.76 1.78 0.00	36.35 1.63 0.00	38.99 1.64 0.00	41.27 2.23 0.00	41.41 2.06 -0.42	41.66 2.17 -0.02	40.65 1.97 0.00	38.61 1.73 0.00	36.91 1.76 0.00	35.71 1.50 0.00	34.88 1.47 0.00	43.40 1.62 -1.23	55.78 3.16 -0.81	47.87 2.35 -1.91	42.94 1.64 -2.19	40.95 1.09 -0.94	39.70 0.93 0.00	39.82 0.39 -0.89
PIERCEFIELD___HYD 23852	33.61 -1.33 0.00	32.89 -1.12 0.00	32.48 -1.07 0.00	32.33 -0.97 0.00	32.27 -0.93 0.00	31.67 -1.42 0.00	33.40 -1.57 0.00	33.43 -1.28 0.00	36.00 -1.34 0.00	37.60 -1.44 0.00	38.18 -0.74 0.00	38.69 -0.79 0.00	37.48 -1.20 0.00	35.44 -1.44 0.00	33.75 -1.41 0.00	32.70 -1.50 0.00	31.98 -1.44 0.00	39.69 -0.85 0.00	50.41 -1.40 0.00	42.34 -1.26 0.00	38.05 -1.06 0.00	37.95 -0.97 0.00	37.57 -1.20 0.00	37.69 -0.85 0.00
PINELAWN_CC_1 323563	38.60 3.67 0.00	37.62 3.61 0.00	36.87 3.32 0.00	36.36 3.06 0.00	36.22 3.02 0.00	36.14 3.04 0.00	38.23 3.25 0.00	37.59 2.88 0.00	40.90 3.55 0.00	42.87 3.83 0.00	46.04 4.51 -2.60	45.54 4.66 -1.40	44.48 4.33 -1.47	42.30 4.02 -1.40	40.57 3.90 -1.51	39.60 3.86 -1.53	38.75 3.74 -1.59	60.96 4.78 -15.63	64.94 6.42 -6.71	62.26 5.45 -13.21	60.55 4.73 -16.71	48.32 4.63 -4.77	43.48 4.30 -0.41	46.05 4.32 -3.19
PJM_GEN_KEystone 24065	33.26 -1.68 0.00	35.00 0.99 0.00	34.42 0.87 0.00	34.00 0.70 0.00	33.96 0.76 0.00	33.95 0.86 0.00	35.99 1.01 0.00	35.79 1.08 0.00	38.51 1.16 0.00	40.42 1.37 0.00	41.00 1.01 -1.07	40.88 1.11 -0.30	40.00 0.89 -0.43	37.62 0.74 0.00	36.00 0.84 0.00	35.16 0.96 0.00	36.00 0.77 -1.82	44.66 0.81 -3.30	53.90 1.45 -0.64	46.66 5.28 -8.33	46.95 1.09 -6.75	43.00 0.90 -3.18	40.02 1.01 -0.24	36.00 -6.05 -3.51
PJM_GEN_NEPTUNE_PROXY 323594	38.12 3.18 0.00	37.11 3.10 0.00	36.40 2.85 0.00	35.93 2.63 0.00	35.79 2.59 0.00	35.71 2.61 0.00	37.77 2.80 0.00	37.18 2.46 0.00	40.45 3.10 0.00	42.40 3.36 0.01	44.53 4.01 -1.60	43.89 4.14 -0.27	42.79 3.83 -0.28	40.57 3.54 -0.15	38.76 3.45 -0.16	37.82 3.45 -0.17	38.71 3.31 -1.99	59.04 4.14 -14.36	60.54 5.60 -3.13	61.35 4.75 -13.00	59.44 4.15 -16.19	46.69 4.09 -3.68	43.05 3.88 -0.40	45.62 3.89 -3.19
PLEASANTVLY___LBMP 24000	37.56 2.62 0.00	36.39 2.38 0.00	35.80 2.25 0.00	35.43 2.13 0.00	35.29 2.09 0.00	35.24 2.15 0.00	37.35 2.38 0.00	36.97 2.26 0.00	40.11 2.76 0.00	42.13 3.08 0.00	43.49 3.04 -1.54	42.69 3.16 -0.06	41.58 2.90 0.00	39.53 2.66 0.00	37.76 2.60 0.00	36.77 2.57 0.00	35.89 2.47 0.00	48.26 3.24 -4.47	59.12 4.35 -2.96	54.30 3.75 -6.95	50.31 3.25 -7.96	45.49 3.15 -3.41	41.72 2.95 0.00	44.68 2.89 -3.25
POLETTI___ 23519	38.29 3.35 0.00	37.07 3.06 0.00	36.40 2.85 0.00	35.99 2.70 0.00	35.89 2.69 0.00	35.84 2.75 0.00	37.95 2.97 0.00	37.56 2.85 0.00	40.83 3.47 -0.01	42.93 3.87 -0.02	44.28 3.85 -1.50	45.37 3.99 -1.91	45.37 3.67 -3.01	40.29 3.39 -0.02	38.48 3.30 -0.02	37.50 3.28 -0.02	36.57 3.14 -0.02	56.28 4.10 -11.64	71.66 5.44 -14.41	65.20 4.75 -16.85	59.61 4.11 -16.40	51.93 3.97 -9.04	51.74 3.72 -9.24	46.71 3.70 -4.47
PORT_JEFF_3 23555	38.92 3.98 0.00	38.16 4.15 0.00	37.41 3.86 0.00	36.89 3.60 0.00	36.75 3.55 0.00	36.66 3.57 0.00	38.75 3.78 0.00	38.08 3.37 0.00	41.19 3.85 0.00	42.99 3.94 0.01	45.63 4.71 -2.00	45.09 4.90 -0.72	44.00 4.56 -0.75	41.73 4.20 -0.65	39.93 4.08 -0.70	38.94 4.04 -0.71	38.02 3.88 -0.74	60.94 5.03 -15.37	63.96 6.58 -5.57	61.93 5.67 -12.65	60.50 5.01 -16.40	47.94 4.90 -4.11	43.56 4.38 -0.40	46.35 4.62 -3.19



PORT_JEFF_4 23616	38.92 3.98 0.00	38.16 4.15 0.00	37.41 3.86 0.00	36.89 3.60 0.00	36.75 3.55 0.00	36.66 3.57 0.00	38.75 3.78 0.00	38.08 3.37 0.00	41.19 3.85 0.00	42.99 3.94 0.01	45.63 4.71 -2.00	45.09 4.90 -0.72	44.00 4.56 -0.75	41.73 4.20 -0.65	39.93 4.08 -0.70	38.94 4.04 -0.71	38.02 3.88 -0.74	60.94 5.03 -15.37	63.96 6.58 -5.57	61.93 5.67 -12.65	60.50 5.01 -16.40	47.94 4.90 -4.11	43.56 4.38 -0.40	46.35 4.62 -3.19
PORT_JEFF_IC 23713	39.02 4.09 0.00	38.23 4.22 0.00	37.48 3.93 0.00	36.96 3.66 0.00	36.81 3.62 0.00	36.73 3.64 0.00	38.82 3.85 0.00	38.15 3.44 0.00	41.27 3.92 0.00	43.10 4.06 0.01	45.77 4.83 -2.02	45.23 5.01 -0.74	44.13 4.68 -0.77	41.86 4.31 -0.67	40.06 4.18 -0.73	39.04 4.10 -0.73	38.15 3.98 -0.76	61.07 5.15 -15.38	64.20 6.79 -5.61	62.07 5.80 -12.67	60.63 5.12 -16.41	48.08 5.02 -4.13	43.63 4.46 -0.40	46.43 4.70 -3.19
PPL PILGRIM_ST_GT1 24216	38.81 3.88 0.00	37.92 3.91 0.00	37.17 3.62 0.00	36.66 3.36 0.00	36.55 3.35 0.00	36.47 3.38 0.00	38.51 3.53 0.00	37.87 3.16 0.00	41.08 3.73 0.00	42.99 3.94 0.00	45.69 4.67 -2.10	45.17 4.86 -0.84	44.12 4.56 -0.87	41.86 4.20 -0.78	40.07 4.08 -0.84	39.08 4.04 -0.85	38.17 3.88 -0.88	60.98 5.03 -15.41	64.20 6.63 -5.76	62.06 5.71 -12.75	60.56 5.01 -16.45	48.05 4.90 -4.22	43.59 4.42 -0.40	46.28 4.55 -3.19
PPL PILGRIM_ST_GT2 24217	38.81 3.88 0.00	37.92 3.91 0.00	37.17 3.62 0.00	36.66 3.36 0.00	36.55 3.35 0.00	36.47 3.38 0.00	38.51 3.53 0.00	37.87 3.16 0.00	41.08 3.73 0.00	42.99 3.94 0.00	45.69 4.67 -2.10	45.17 4.86 -0.84	44.12 4.56 -0.87	41.86 4.20 -0.78	40.07 4.08 -0.84	39.08 4.04 -0.85	38.17 3.88 -0.88	60.98 5.03 -15.41	64.20 6.63 -5.76	62.06 5.71 -12.75	60.56 5.01 -16.45	48.05 4.90 -4.22	43.59 4.42 -0.40	46.28 4.55 -3.19
PPL_SHRM_GT3 24213	38.95 4.02 0.00	38.43 4.42 0.00	37.64 4.09 0.00	37.16 3.86 0.00	37.01 3.82 0.00	36.93 3.84 0.00	39.00 4.02 0.00	38.32 3.61 0.00	41.23 3.88 0.00	42.87 3.83 0.01	45.52 4.59 -2.01	44.98 4.78 -0.73	43.89 4.45 -0.76	41.59 4.06 -0.66	39.80 3.94 -0.71	38.82 3.90 -0.72	37.90 3.74 -0.75	60.86 4.95 -15.37	63.97 6.58 -5.58	61.89 5.62 -12.66	60.43 4.93 -16.40	47.83 4.79 -4.12	43.40 4.23 -0.40	46.35 4.62 -3.19
PPL_SHRM_GT4 24214	38.95 4.02 0.00	38.43 4.42 0.00	37.64 4.09 0.00	37.16 3.86 0.00	37.01 3.82 0.00	36.93 3.84 0.00	39.00 4.02 0.00	38.32 3.61 0.00	41.23 3.88 0.00	42.87 3.83 0.01	45.52 4.59 -2.01	44.98 4.78 -0.73	43.89 4.45 -0.76	41.59 4.06 -0.66	39.80 3.94 -0.71	38.82 3.90 -0.72	37.90 3.74 -0.75	60.86 4.95 -15.37	63.97 6.58 -5.58	61.89 5.62 -12.66	60.43 4.93 -16.40	47.83 4.79 -4.12	43.40 4.23 -0.40	46.35 4.62 -3.19
PROJECT___ORANGE 1 24174	34.55 -0.38 0.00	33.64 -0.37 0.00	33.11 -0.44 0.00	32.80 -0.50 0.00	32.73 -0.46 0.00	32.73 -0.36 0.00	34.62 -0.35 0.00	34.44 -0.28 0.00	36.90 -0.45 0.00	38.70 -0.35 0.00	38.45 -0.58 -0.12	38.97 -0.51 0.00	38.26 -0.43 0.00	36.43 -0.44 0.00	34.73 -0.42 0.00	33.79 -0.41 0.00	33.01 -0.40 0.00	40.24 -0.65 -0.34	51.46 -0.57 -0.22	43.61 -0.52 -0.53	39.16 -0.55 -0.61	38.52 -0.66 -0.26	38.23 -0.54 0.00	38.01 -0.77 -0.25
PROJECT___ORANGE 2 24166	34.55 -0.38 0.00	33.64 -0.37 0.00	33.11 -0.44 0.00	32.80 -0.50 0.00	32.73 -0.46 0.00	32.73 -0.36 0.00	34.62 -0.35 0.00	34.44 -0.28 0.00	36.90 -0.45 0.00	38.70 -0.35 0.00	38.45 -0.58 -0.12	38.97 -0.51 0.00	38.26 -0.43 0.00	36.43 -0.44 0.00	34.73 -0.42 0.00	33.79 -0.41 0.00	33.01 -0.40 0.00	40.24 -0.65 -0.34	51.46 -0.57 -0.22	43.61 -0.52 -0.53	39.16 -0.55 -0.61	38.52 -0.66 -0.26	38.23 -0.54 0.00	38.01 -0.77 -0.25
PYRITES___HYD 24023	33.68 -1.26 0.00	32.99 -1.02 0.00	32.54 -1.01 0.00	32.40 -0.90 0.00	32.33 -0.86 0.00	31.80 -1.29 0.00	33.57 -1.40 0.00	33.53 -1.18 0.00	36.19 -1.16 0.00	37.80 -1.25 0.00	38.45 -0.47 0.00	38.92 -0.55 0.00	37.68 -1.01 0.00	35.66 -1.22 0.00	33.99 -1.16 0.00	32.90 -1.30 0.00	32.18 -1.24 0.00	39.98 -0.57 0.00	50.82 -0.98 0.00	42.64 -0.96 0.00	38.28 -0.82 0.00	38.15 -0.78 0.00	37.68 -1.09 0.00	37.84 -0.69 0.00
RAMAPO___LBMP 323565	37.63 2.69 0.00	36.43 2.41 0.00	35.80 2.25 0.00	35.40 2.10 0.00	35.29 2.09 0.00	35.24 2.15 0.00	37.35 2.38 0.00	36.97 2.26 0.00	40.15 2.80 0.00	42.17 3.12 0.00	43.43 3.07 -1.44	42.73 3.16 -0.10	41.58 2.82 -0.07	39.46 2.58 0.00	37.69 2.53 0.00	36.77 2.57 0.00	35.82 2.41 0.00	48.12 3.20 -4.37	59.22 4.35 -3.05	54.24 3.88 -6.76	50.06 3.28 -7.67	45.41 3.15 -3.34	41.91 2.91 -0.23	44.54 2.93 -3.08
RANKINE___ 23646	33.40 -1.54 0.00	32.52 -1.50 0.00	32.01 -1.54 0.00	31.60 -1.70 0.00	31.50 -1.69 0.00	31.73 -1.36 0.00	33.47 -1.50 0.00	33.74 -0.97 0.00	34.88 -2.46 0.00	36.67 -2.38 0.00	35.53 -3.62 -0.23	36.13 -3.36 -0.01	36.24 -2.44 0.00	34.48 -2.40 0.00	32.90 -2.25 0.00	32.15 -2.05 0.00	31.34 -2.07 0.00	37.44 -3.77 -0.67	48.00 -4.25 -0.44	40.98 -3.66 -1.04	36.93 -3.36 -1.19	35.81 -3.62 -0.51	36.60 -2.17 0.00	35.24 -3.78 -0.49
RAVENSWOOD_GT2_1 24244	38.26 3.32 0.00	37.04 3.03 0.00	36.40 2.85 0.00	35.96 2.66 0.00	35.85 2.66 0.00	35.80 2.71 0.00	37.95 2.97 0.00	37.53 2.81 0.00	40.79 3.44 -0.01	42.89 3.83 -0.02	44.24 3.81 -1.50	45.71 3.91 -2.33	46.02 3.64 -3.70	40.25 3.36 -0.02	38.44 3.27 -0.02	37.47 3.25 -0.02	36.54 3.11 -0.02	57.91 4.05 -13.31	74.24 5.39 -17.04	67.46 4.71 -19.15	61.55 4.07 -18.38	53.20 3.93 -10.34	53.80 3.68 -11.35	46.93 3.62 -4.78
RAVENSWOOD_GT2_2 24245	38.26 3.32 0.00	37.04 3.03 0.00	36.40 2.85 0.00	35.96 2.66 0.00	35.85 2.66 0.00	35.80 2.71 0.00	37.95 2.97 0.00	37.53 2.81 0.00	40.79 3.44 -0.01	42.89 3.83 -0.02	44.24 3.81 -1.50	45.71 3.91 -2.33	46.02 3.64 -3.70	40.25 3.36 -0.02	38.44 3.27 -0.02	37.47 3.25 -0.02	36.54 3.11 -0.02	57.91 4.05 -13.31	74.24 5.39 -17.04	67.46 4.71 -19.15	61.55 4.07 -18.38	53.20 3.93 -10.34	53.80 3.68 -11.35	46.93 3.62 -4.78
RAVENSWOOD_GT2_3 24246	38.29 3.35 0.00	37.07 3.06 0.00	36.40 2.85 0.00	35.99 2.70 0.00	35.89 2.69 0.00	35.84 2.75 0.00	37.95 2.97 0.00	37.53 2.81 0.00	40.83 3.47 -0.01	42.93 3.87 -0.02	44.28 3.85 -1.50	45.75 3.95 -2.33	46.05 3.67 -3.70	40.29 3.39 -0.02	38.44 3.27 -0.02	37.51 3.28 -0.02	36.57 3.14 -0.02	57.95 4.10 -13.31	74.29 5.44 -17.04	67.51 4.75 -19.15	61.59 4.11 -18.38	53.23 3.97 -10.34	53.84 3.72 -11.35	46.97 3.66 -4.78
RAVENSWOOD_GT2_4 24247	38.29 3.35 0.00	37.07 3.06 0.00	36.40 2.85 0.00	35.99 2.70 0.00	35.89 2.69 0.00	35.84 2.75 0.00	37.95 2.97 0.00	37.53 2.81 0.00	40.83 3.47 -0.01	42.93 3.87 -0.02	44.28 3.85 -1.50	45.75 3.95 -2.33	46.05 3.67 -3.70	40.29 3.39 -0.02	38.44 3.27 -0.02	37.51 3.28 -0.02	36.57 3.14 -0.02	57.95 4.10 -13.31	74.29 5.44 -17.04	67.51 4.75 -19.15	61.59 4.11 -18.38	53.23 3.97 -10.34	53.84 3.72 -11.35	46.97 3.66 -4.78
RAVENSWOOD_GT3_1 24248	38.26 3.32 0.00	37.04 3.03 0.00	36.40 2.85 0.00	35.96 2.66 0.00	35.85 2.66 0.00	35.80 2.71 0.00	37.95 2.97 0.00	37.53 2.81 0.00	40.79 3.44 -0.01	42.89 3.83 -0.02	44.24 3.81 -1.50	45.71 3.91 -2.33	46.02 3.64 -3.70	40.25 3.36 -0.02	38.44 3.27 -0.02	37.47 3.25 -0.02	36.54 3.11 -0.02	57.91 4.05 -13.31	74.24 5.39 -17.04	67.46 4.71 -19.15	61.55 4.07 -18.38	53.20 3.93 -10.34	53.80 3.68 -11.35	46.93 3.62 -4.78

RAVENSWOOD_GT3_2 24249	38.26 3.32 0.00	37.04 3.03 0.00	36.40 2.85 0.00	35.96 2.66 0.00	35.85 2.66 0.00	35.80 2.71 0.00	37.95 2.97 0.00	37.53 2.81 0.00	40.79 3.44 -0.01	42.89 3.83 -0.02	44.24 3.81 -1.50	45.71 3.91 -2.33	46.02 3.64 -3.70	40.25 3.36 -0.02	38.44 3.27 -0.02	37.47 3.25 -0.02	36.54 3.11 -0.02	57.91 4.05 -13.31	74.24 5.39 -17.04	67.46 4.71 -19.15	61.55 4.07 -18.38	53.20 3.93 -10.34	53.80 3.68 -11.35	46.93 3.62 -4.78
RAVENSWOOD_GT3_3 24250	38.29 3.35 0.00	37.07 3.06 0.00	36.44 2.89 0.00	36.03 2.73 0.00	35.89 2.69 0.00	35.84 2.75 0.00	37.98 3.01 0.00	37.56 2.85 0.00	40.87 3.51 -0.01	42.93 3.87 -0.02	44.28 3.85 -1.50	45.79 3.99 -2.33	46.09 3.71 -3.70	40.29 3.39 -0.02	38.48 3.30 -0.02	37.51 3.28 -0.02	36.57 3.14 -0.02	57.95 4.10 -13.31	74.34 5.49 -17.04	67.55 4.80 -19.15	61.63 4.15 -18.38	53.23 3.97 -10.34	53.84 3.72 -11.35	47.01 3.70 -4.78
RAVENSWOOD_GT3_4 24251	38.29 3.35 0.00	37.07 3.06 0.00	36.44 2.89 0.00	36.03 2.73 0.00	35.89 2.69 0.00	35.84 2.75 0.00	37.98 3.01 0.00	37.56 2.85 0.00	40.87 3.51 -0.01	42.93 3.87 -0.02	44.28 3.85 -1.50	45.79 3.99 -2.33	46.09 3.71 -3.70	40.29 3.39 -0.02	38.48 3.30 -0.02	37.51 3.28 -0.02	36.57 3.14 -0.02	57.95 4.10 -13.31	74.34 5.49 -17.04	67.55 4.80 -19.15	61.63 4.15 -18.38	53.23 3.97 -10.34	53.84 3.72 -11.35	47.01 3.70 -4.78
RAVENSWOOD_GT_1 23729	38.47 3.53 -0.01	37.22 3.20 -0.01	36.58 3.02 -0.01	36.17 2.86 -0.01	36.06 2.85 -0.01	36.01 2.91 -0.01	38.12 3.15 0.00	37.66 2.95 0.00	40.94 3.59 -0.01	43.01 3.94 -0.02	44.36 3.93 -1.50	45.83 4.03 -2.33	46.13 3.75 -3.70	40.36 3.47 -0.02	38.55 3.37 -0.02	37.57 3.35 -0.02	36.64 3.21 -0.02	58.03 4.18 -13.31	74.50 5.65 -17.04	67.68 4.93 -19.15	61.74 4.26 -18.38	53.35 4.09 -10.34	53.92 3.80 -11.35	47.05 3.74 -4.78
RAVENSWOOD_GT_10 24258	38.26 3.32 0.00	37.04 3.03 0.00	36.37 2.82 0.00	35.96 2.66 0.00	35.85 2.66 0.00	35.80 2.71 0.00	37.91 2.94 0.00	37.49 2.78 0.00	40.79 3.44 -0.01	42.89 3.83 -0.02	44.24 3.81 -1.50	45.71 3.91 -2.33	46.02 3.64 -3.70	40.25 3.36 -0.02	38.41 3.23 -0.02	37.47 3.25 -0.02	36.54 3.11 -0.02	57.91 4.05 -13.31	74.24 5.39 -17.04	67.46 4.71 -19.15	61.55 4.07 -18.38	53.20 3.93 -10.34	53.80 3.68 -11.35	46.93 3.62 -4.78
RAVENSWOOD_GT_11 24259	38.26 3.32 0.00	37.04 3.03 0.00	36.37 2.82 0.00	35.96 2.66 0.00	35.85 2.66 0.00	35.80 2.71 0.00	37.91 2.94 0.00	37.49 2.78 0.00	40.79 3.44 -0.01	42.89 3.83 -0.02	44.24 3.81 -1.50	45.71 3.91 -2.33	46.02 3.64 -3.70	40.25 3.36 -0.02	38.41 3.23 -0.02	37.47 3.25 -0.02	36.54 3.11 -0.02	57.91 4.05 -13.31	74.24 5.39 -17.04	67.46 4.71 -19.15	61.55 4.07 -18.38	53.20 3.93 -10.34	53.80 3.68 -11.35	46.93 3.62 -4.78
RAVENSWOOD_GT_4 24252	38.23 3.28 0.00	37.00 2.99 0.00	36.33 2.78 0.00	35.92 2.63 0.00	35.81 2.62 0.00	35.77 2.68 0.00	37.91 2.94 0.00	37.49 2.78 0.00	40.75 3.40 -0.01	42.86 3.79 -0.02	44.20 3.78 -1.50	45.71 3.91 -2.33	45.98 3.60 -3.70	40.22 3.32 -0.02	38.41 3.23 -0.02	37.44 3.21 -0.02	36.51 3.07 -0.02	57.87 4.01 -13.31	74.19 5.34 -17.04	67.42 4.67 -19.15	61.51 4.03 -18.38	53.16 3.89 -10.34	53.80 3.68 -11.35	46.93 3.62 -4.78
RAVENSWOOD_GT_5 24254	38.23 3.28 0.00	37.00 2.99 0.00	36.33 2.78 0.00	35.92 2.63 0.00	35.81 2.62 0.00	35.77 2.68 0.00	37.91 2.94 0.00	37.49 2.78 0.00	40.75 3.40 -0.01	42.86 3.79 -0.02	44.20 3.78 -1.50	45.71 3.91 -2.33	45.98 3.60 -3.70	40.22 3.32 -0.02	38.41 3.23 -0.02	37.44 3.21 -0.02	36.51 3.07 -0.02	57.87 4.01 -13.31	74.19 5.34 -17.04	67.42 4.67 -19.15	61.51 4.03 -18.38	53.16 3.89 -10.34	53.80 3.68 -11.35	46.93 3.62 -4.78
RAVENSWOOD_GT_6 24253	38.23 3.28 0.00	37.00 2.99 0.00	36.33 2.78 0.00	35.92 2.63 0.00	35.81 2.62 0.00	35.77 2.68 0.00	37.91 2.94 0.00	37.49 2.78 0.00	40.75 3.40 -0.01	42.86 3.79 -0.02	44.20 3.78 -1.50	45.71 3.91 -2.33	45.98 3.60 -3.70	40.22 3.32 -0.02	38.41 3.23 -0.02	37.44 3.21 -0.02	36.51 3.07 -0.02	57.87 4.01 -13.31	74.19 5.34 -17.04	67.42 4.67 -19.15	61.51 4.03 -18.38	53.16 3.89 -10.34	53.80 3.68 -11.35	46.93 3.62 -4.78
RAVENSWOOD_GT_7 24255	38.23 3.28 0.00	37.00 2.99 0.00	36.33 2.78 0.00	35.92 2.63 0.00	35.81 2.62 0.00	35.77 2.68 0.00	37.91 2.94 0.00	37.49 2.78 0.00	40.75 3.40 -0.01	42.86 3.79 -0.02	44.20 3.78 -1.50	45.71 3.91 -2.33	45.98 3.60 -3.70	40.22 3.32 -0.02	38.41 3.23 -0.02	37.44 3.21 -0.02	36.51 3.07 -0.02	57.87 4.01 -13.31	74.19 5.34 -17.04	67.42 4.67 -19.15	61.51 4.03 -18.38	53.16 3.89 -10.34	53.80 3.68 -11.35	46.93 3.62 -4.78
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	38.26 3.32 0.00	37.04 3.03 0.00	36.37 2.82 0.00	35.96 2.66 0.00	35.85 2.66 0.00	35.80 2.71 0.00	37.91 2.94 0.00	37.49 2.78 0.00	40.79 3.44 -0.01	42.89 3.83 -0.02	44.24 3.81 -1.50	45.71 3.91 -2.33	46.02 3.64 -3.70	40.25 3.36 -0.02	38.41 3.23 -0.02	37.47 3.25 -0.02	36.54 3.11 -0.02	57.91 4.05 -13.31	74.24 5.39 -17.04	67.46 4.71 -19.15	61.55 4.07 -18.38	53.20 3.93 -10.34	53.80 3.68 -11.35	46.93 3.62 -4.78
RAVENSWOOD_GT_9 24257	38.26 3.32 0.00	37.04 3.03 0.00	36.37 2.82 0.00	35.96 2.66 0.00	35.85 2.66 0.00	35.80 2.71 0.00	37.91 2.94 0.00	37.49 2.78 0.00	40.79 3.44 -0.01	42.89 3.83 -0.02	44.24 3.81 -1.50	45.71 3.91 -2.33	46.02 3.64 -3.70	40.25 3.36 -0.02	38.41 3.23 -0.02	37.47 3.25 -0.02	36.54 3.11 -0.02	57.91 4.05 -13.31	74.24 5.39 -17.04	67.46 4.71 -19.15	61.55 4.07 -18.38	53.20 3.93 -10.34	53.80 3.68 -11.35	46.93 3.62 -4.78
RAVENSWOOD___1 23533	38.47 3.53 -0.01	37.22 3.20 -0.01	36.58 3.02 -0.01	36.17 2.86 -0.01	36.06 2.85 -0.01	36.01 2.91 -0.01	38.12 3.15 0.00	37.66 2.95 0.00	40.94 3.59 -0.01	43.01 3.94 -0.02	44.36 3.93 -1.50	45.83 4.03 -2.33	46.17 3.79 -3.70	40.36 3.47 -0.02	38.55 3.37 -0.02	37.57 3.35 -0.02	36.64 3.21 -0.02	58.03 4.18 -13.31	74.50 5.65 -17.04	67.68 4.93 -19.15	61.74 4.26 -18.38	53.35 4.09 -10.34	53.92 3.80 -11.35	47.05 3.74 -4.78
RAVENSWOOD___2 23534	38.47 3.53 -0.01	37.22 3.20 -0.01	36.58 3.02 -0.01	36.17 2.86 -0.01	36.06 2.85 -0.01	36.01 2.91 -0.01	38.12 3.15 0.00	37.66 2.95 0.00	40.94 3.59 -0.01	43.01 3.94 -0.02	44.36 3.93 -1.50	45.83 4.03 -2.33	46.17 3.79 -3.70	40.36 3.47 -0.02	38.55 3.37 -0.02	37.57 3.35 -0.02	36.64 3.21 -0.02	58.07 4.22 -13.31	74.50 5.65 -17.04	67.68 4.93 -19.15	61.74 4.26 -18.38	53.35 4.09 -10.34	53.92 3.80 -11.35	47.05 3.74 -4.78
RAVENSWOOD___3 23535	38.26 3.32 0.00	37.04 3.03 0.00	36.40 2.85 0.00	35.96 2.66 0.00	35.85 2.66 0.00	35.80 2.71 0.00	37.95 2.97 0.00	37.53 2.81 0.00	40.79 3.44 -0.01	42.89 3.83 -0.02	44.24 3.81 -1.50	45.71 3.91 -2.33	46.02 3.64 -3.70	40.25 3.36 -0.02	38.44 3.27 -0.02	37.47 3.25 -0.02	36.54 3.11 -0.02	57.91 4.05 -13.31	74.29 5.44 -17.04	67.46 4.71 -19.15	61.55 4.07 -18.38	53.20 3.93 -10.34	53.80 3.68 -11.35	46.93 3.62 -4.78
RAVENSWOOD___4 23820	38.47 3.53 -0.01	37.22 3.20 -0.01	36.58 3.02 -0.01	36.17 2.86 -0.01	36.06 2.85 -0.01	36.01 2.91 -0.01	38.12 3.15 0.00	37.66 2.95 0.00	40.94 3.59 -0.01	43.01 3.94 -0.02	44.36 3.93 -1.50	45.83 4.03 -2.33	46.17 3.79 -3.70	40.36 3.47 -0.02	38.55 3.37 -0.02	37.57 3.35 -0.02	36.64 3.21 -0.02	58.07 4.22 -13.31	74.50 5.65 -17.04	67.68 4.93 -19.15	61.74 4.26 -18.38	53.35 4.09 -10.34	53.92 3.80 -11.35	47.05 3.74 -4.78

RCPI_TRUST___DRP 24196	38.26 3.32 0.00	37.04 3.03 0.00	36.40 2.85 0.00	35.99 2.70 0.00	35.85 2.66 0.00	35.80 2.71 0.00	37.95 2.97 0.00	37.53 2.81 0.00	40.83 3.47 0.00	42.93 3.87 -0.01	44.23 3.81 -1.50	44.87 3.95 -1.45	44.62 3.67 -2.27	40.24 3.36 -0.01	38.44 3.27 -0.01	37.50 3.28 -0.01	36.53 3.11 -0.01	54.43 4.05 -9.83	68.80 5.44 -11.55	62.70 4.75 -14.34	57.45 4.11 -14.24	50.47 3.93 -7.62	49.45 3.72 -6.96	46.34 3.66 -4.14
RENSSELAER___COGEN 23796	36.82 1.89 0.00	35.78 1.77 0.00	35.36 1.81 0.00	35.06 1.76 0.00	34.86 1.66 0.00	34.78 1.69 0.00	36.79 1.82 0.00	36.38 1.67 0.00	39.33 1.98 0.00	41.27 2.23 0.00	42.96 2.18 -1.86	41.75 2.21 -0.07	40.81 2.13 0.00	38.83 1.95 0.00	37.02 1.86 0.00	36.05 1.85 0.00	35.25 1.84 0.00	48.10 2.15 -5.41	58.18 2.80 -3.58	54.37 2.35 -8.41	50.85 2.11 -9.63	45.16 2.10 -4.13	40.71 1.94 0.00	44.40 1.93 -3.94
REVERE_CPPR_DRP 24186	35.32 0.38 0.00	34.46 0.44 0.00	33.95 0.40 0.00	33.70 0.40 0.00	33.66 0.46 0.00	33.65 0.56 0.00	35.71 0.73 0.00	35.37 0.66 0.00	38.06 0.71 0.00	40.06 1.02 0.00	39.93 1.01 0.00	40.54 1.07 0.00	39.61 0.93 0.00	37.65 0.77 0.00	35.93 0.77 0.00	34.82 0.62 0.00	34.05 0.63 0.00	41.44 0.89 0.00	53.36 1.55 0.00	44.74 1.13 0.00	39.96 0.86 0.00	39.47 0.54 0.00	39.24 0.47 0.00	38.81 0.27 0.00
ROCHESTER_9_IC 23652	34.03 -0.91 0.00	33.20 -0.82 0.00	32.64 -0.91 0.00	32.30 -1.00 0.00	32.23 -0.96 0.00	32.36 -0.73 0.00	34.24 -0.73 0.00	34.19 -0.52 0.00	36.12 -1.23 0.00	37.95 -1.09 0.00	37.22 -1.87 -0.17	37.86 -1.62 -0.01	37.64 -1.04 0.00	35.84 -1.03 0.00	34.13 -1.02 0.00	33.21 -0.99 0.00	32.44 -0.97 0.00	39.20 -1.82 -0.48	50.37 -1.76 -0.32	42.79 -1.57 -0.75	38.32 -1.64 -0.86	37.46 -1.83 -0.37	37.84 -0.93 0.00	36.65 -2.24 -0.35
ROSETON___1 23587	37.49 2.55 0.00	36.33 2.31 0.00	35.73 2.18 0.00	35.36 2.06 0.00	35.22 2.02 0.00	35.14 2.05 0.00	37.28 2.31 0.00	36.90 2.19 0.00	40.04 2.69 0.00	42.05 3.01 0.00	43.32 2.92 -1.48	42.57 3.04 -0.05	41.47 2.79 0.00	39.42 2.54 0.00	37.65 2.50 0.00	36.70 2.50 0.00	35.79 2.37 0.00	47.97 3.12 -4.30	58.85 4.20 -2.84	53.95 3.66 -6.68	49.89 3.13 -7.65	45.24 3.04 -3.28	41.60 2.83 0.00	44.44 2.77 -3.13
ROSETON___2 23588	37.49 2.55 0.00	36.33 2.31 0.00	35.73 2.18 0.00	35.36 2.06 0.00	35.22 2.02 0.00	35.14 2.05 0.00	37.28 2.31 0.00	36.90 2.19 0.00	40.04 2.69 0.00	42.05 3.01 0.00	43.32 2.92 -1.48	42.57 3.04 -0.05	41.47 2.79 0.00	39.42 2.54 0.00	37.65 2.50 0.00	36.70 2.50 0.00	35.79 2.37 0.00	47.97 3.12 -4.30	58.85 4.20 -2.84	53.95 3.66 -6.68	49.89 3.13 -7.65	45.24 3.04 -3.28	41.60 2.83 0.00	44.44 2.77 -3.13
RUSSELL___1 23602	34.59 -0.35 0.00	33.84 -0.17 0.00	33.25 -0.30 0.00	32.90 -0.40 0.00	32.90 -0.30 0.00	33.03 -0.07 0.00	35.08 0.10 0.00	34.89 0.17 0.00	37.24 -0.11 0.00	39.13 0.08 0.00	38.42 -0.66 -0.16	39.09 -0.39 -0.01	38.76 0.08 0.00	36.91 0.04 0.00	35.15 0.00 0.00	34.10 -0.10 0.00	33.25 -0.17 0.00	40.29 -0.73 -0.48	52.07 -0.05 -0.32	44.17 -0.17 -0.75	39.41 -0.55 -0.85	38.51 -0.78 -0.37	38.96 0.19 0.00	37.38 -1.50 -0.35
RUSSELL___2 23532	34.59 -0.35 0.00	33.84 -0.17 0.00	33.25 -0.30 0.00	32.90 -0.40 0.00	32.90 -0.30 0.00	33.03 -0.07 0.00	35.08 0.10 0.00	34.89 0.17 0.00	37.24 -0.11 0.00	39.13 0.08 0.00	38.42 -0.66 -0.16	39.09 -0.39 -0.01	38.76 0.08 0.00	36.91 0.04 0.00	35.15 0.00 0.00	34.10 -0.10 0.00	33.25 -0.17 0.00	40.29 -0.73 -0.48	52.07 -0.05 -0.32	44.17 -0.17 -0.75	39.41 -0.55 -0.85	38.51 -0.78 -0.37	38.96 0.19 0.00	37.38 -1.50 -0.35
RUSSELL___3 23549	34.13 -0.80 0.00	33.33 -0.68 0.00	32.78 -0.77 0.00	32.43 -0.87 0.00	32.37 -0.83 0.00	32.50 -0.60 0.00	34.45 -0.52 0.00	34.37 -0.35 0.00	36.38 -0.97 0.00	38.23 -0.82 0.00	37.49 -1.60 -0.17	38.14 -1.34 -0.01	37.87 -0.81 0.00	36.07 -0.81 0.00	34.35 -0.81 0.00	33.38 -0.82 0.00	32.61 -0.80 0.00	39.41 -1.62 -0.48	50.73 -1.40 -0.32	43.05 -1.31 -0.75	38.56 -1.41 -0.86	37.66 -1.63 -0.37	38.07 -0.70 0.00	36.81 -2.08 -0.35
RUSSELL___4 23556	34.59 -0.35 0.00	33.84 -0.17 0.00	33.25 -0.30 0.00	32.90 -0.40 0.00	32.86 -0.33 0.00	33.03 -0.07 0.00	35.04 0.07 0.00	34.89 0.17 0.00	37.20 -0.15 0.00	39.13 0.08 0.00	38.42 -0.66 -0.16	39.05 -0.43 -0.01	38.72 0.04 0.00	36.88 0.00 0.00	35.12 -0.04 0.00	34.06 -0.14 0.00	33.25 -0.17 0.00	40.25 -0.77 -0.48	52.07 -0.05 -0.32	44.13 -0.22 -0.75	39.41 -0.55 -0.85	38.47 -0.82 -0.37	38.93 0.16 0.00	37.38 -1.50 -0.35
RUSSELL___STATION 23914	34.13 -0.80 0.00	33.33 -0.68 0.00	32.78 -0.77 0.00	32.43 -0.87 0.00	32.37 -0.83 0.00	32.50 -0.60 0.00	34.45 -0.52 0.00	34.37 -0.35 0.00	36.38 -0.97 0.00	38.23 -0.82 0.00	37.49 -1.60 -0.17	38.14 -1.34 -0.01	37.87 -0.81 0.00	36.07 -0.81 0.00	34.35 -0.81 0.00	33.38 -0.82 0.00	32.61 -0.80 0.00	39.41 -1.62 -0.48	50.73 -1.40 -0.32	43.05 -1.31 -0.75	38.56 -1.41 -0.86	37.66 -1.63 -0.37	38.07 -0.70 0.00	36.81 -2.08 -0.35
S SALMON___HYD 24043	34.45 -0.49 0.00	33.57 -0.44 0.00	33.08 -0.47 0.00	32.83 -0.47 0.00	32.76 -0.43 0.00	32.69 -0.40 0.00	34.69 -0.28 0.00	34.40 -0.31 0.00	36.94 -0.41 0.00	38.85 -0.20 0.00	38.74 -0.27 -0.09	39.24 -0.24 0.00	38.41 -0.27 0.00	36.47 -0.41 0.00	34.73 -0.42 0.00	33.72 -0.48 0.00	32.95 -0.47 0.00	40.29 -0.53 -0.27	51.47 -0.52 -0.18	43.59 -0.44 -0.42	39.24 -0.35 -0.48	38.51 -0.62 -0.21	38.11 -0.66 0.00	37.92 -0.81 -0.20
SELKIRK___II 23799	36.30 1.36 0.00	35.37 1.36 0.00	35.09 1.54 0.00	34.80 1.50 0.00	34.62 1.43 0.00	34.51 1.42 0.00	36.55 1.57 0.00	36.17 1.46 0.00	38.92 1.57 0.00	40.73 1.68 0.00	42.30 1.52 -1.86	41.08 1.54 -0.07	40.15 1.47 0.00	38.20 1.33 0.00	36.42 1.27 0.00	35.47 1.27 0.00	34.68 1.27 0.00	47.46 1.50 -5.42	57.36 1.97 -3.58	53.69 1.66 -8.42	50.24 1.49 -9.65	44.50 1.44 -4.14	40.09 1.32 0.00	43.75 1.27 -3.94
SELKIRK___I 23801	36.68 1.75 0.00	35.65 1.63 0.00	35.26 1.71 0.00	34.96 1.66 0.00	34.79 1.59 0.00	34.68 1.59 0.00	36.72 1.75 0.00	36.31 1.60 0.00	39.22 1.87 0.00	41.08 2.03 0.00	42.72 1.95 -1.86	41.52 1.97 -0.07	40.58 1.90 0.00	38.61 1.73 0.00	36.81 1.65 0.00	35.88 1.68 0.00	35.05 1.64 0.00	47.89 1.95 -5.40	57.97 2.59 -3.57	54.18 2.18 -8.40	50.68 1.96 -9.62	44.96 1.91 -4.12	40.55 1.78 0.00	44.20 1.73 -3.93
SENECA OSWGO___HYD 24041	34.17 -0.77 0.00	33.27 -0.75 0.00	32.75 -0.81 0.00	32.43 -0.87 0.00	32.37 -0.83 0.00	32.33 -0.76 0.00	34.24 -0.73 0.00	34.09 -0.62 0.00	36.53 -0.82 0.00	38.31 -0.74 0.00	38.14 -0.90 -0.11	38.65 -0.83 0.00	37.95 -0.73 0.00	36.07 -0.81 0.00	34.38 -0.77 0.00	33.45 -0.75 0.00	32.68 -0.74 0.00	39.89 -0.97 -0.32	50.88 -1.14 -0.21	43.10 -1.00 -0.50	38.82 -0.86 -0.57	38.12 -1.05 -0.25	37.80 -0.97 0.00	37.65 -1.12 -0.23
SENECA___ENERGY 23797	34.17 -0.77 0.00	33.40 -0.61 0.00	32.85 -0.70 0.00	32.50 -0.80 0.00	32.43 -0.76 0.00	32.53 -0.56 0.00	34.34 -0.63 0.00	34.26 -0.45 0.00	36.60 -0.75 0.00	38.42 -0.62 0.00	38.04 -1.05 -0.17	38.53 -0.95 -0.01	37.91 -0.77 0.00	36.14 -0.74 0.00	34.49 -0.67 0.00	33.55 -0.65 0.00	32.74 -0.67 0.00	39.67 -1.38 -0.51	50.95 -1.19 -0.33	43.30 -1.09 -0.79	38.83 -1.17 -0.90	38.03 -1.28 -0.39	37.72 -1.05 0.00	37.25 -1.66 -0.37

SHOEMAKER___GT 23640	37.21 2.27 0.00	36.05 2.04 0.00	35.50 1.95 0.00	35.10 1.80 0.00	34.99 1.79 0.00	34.94 1.85 0.00	37.04 2.06 0.00	36.69 1.98 0.00	39.78 2.43 0.00	41.78 2.73 0.00	42.93 2.65 -1.36	42.25 2.72 -0.05	41.16 2.48 0.00	39.13 2.25 0.00	37.37 2.21 0.00	36.42 2.22 0.00	35.52 2.11 0.00	47.26 2.76 -3.96	58.21 3.78 -2.62	53.07 3.31 -6.15	49.00 2.85 -7.04	44.67 2.72 -3.02	41.33 2.56 0.00	43.92 2.50 -2.88
SHOREHAM_IC_1 23715	38.95 4.02 0.00	38.43 4.42 0.00	37.64 4.09 0.00	37.16 3.86 0.00	37.01 3.82 0.00	36.93 3.84 0.00	39.00 4.02 0.00	38.32 3.61 0.00	41.23 3.88 0.00	42.87 3.83 0.01	45.52 4.59 -2.01	44.98 4.78 -0.73	43.89 4.45 -0.76	41.59 4.06 -0.66	39.80 3.94 -0.71	38.82 3.90 -0.72	37.90 3.74 -0.75	60.86 4.95 -15.37	63.97 6.58 -5.58	61.89 5.62 -12.66	60.43 4.93 -16.40	47.83 4.79 -4.12	43.40 4.23 -0.40	46.35 4.62 -3.19
SHOREHAM_IC_2 23716	38.95 4.02 0.00	38.43 4.42 0.00	37.64 4.09 0.00	37.16 3.86 0.00	37.01 3.82 0.00	36.93 3.84 0.00	39.00 4.02 0.00	38.32 3.61 0.00	41.23 3.88 0.00	42.87 3.83 0.01	45.52 4.59 -2.01	44.98 4.78 -0.73	43.89 4.45 -0.76	41.59 4.06 -0.66	39.80 3.94 -0.71	38.82 3.90 -0.72	37.90 3.74 -0.75	60.86 4.95 -15.37	63.97 6.58 -5.58	61.89 5.62 -12.66	60.43 4.93 -16.40	47.83 4.79 -4.12	43.40 4.23 -0.40	46.35 4.62 -3.19
SISSONVILLE____ 23735	33.61 -1.33 0.00	32.89 -1.12 0.00	32.48 -1.07 0.00	32.33 -0.97 0.00	32.27 -0.93 0.00	31.67 -1.42 0.00	33.40 -1.57 0.00	33.43 -1.28 0.00	36.00 -1.34 0.00	37.60 -1.44 0.00	38.18 -0.74 0.00	38.69 -0.79 0.00	37.48 -1.20 0.00	35.44 -1.44 0.00	33.75 -1.41 0.00	32.70 -1.50 0.00	31.98 -1.44 0.00	39.69 -0.85 0.00	50.41 -1.40 0.00	42.34 -1.26 0.00	38.05 -1.06 0.00	37.95 -0.97 0.00	37.57 -1.20 0.00	37.69 -0.85 0.00
SITHE_IND_GS1 24169	33.92 -1.01 0.00	33.03 -0.99 0.00	32.54 -1.01 0.00	32.27 -1.03 0.00	32.20 -1.00 0.00	32.16 -0.93 0.00	33.99 -0.98 0.00	33.78 -0.94 0.00	36.15 -1.20 0.00	37.88 -1.17 0.00	37.69 -1.32 -0.09	38.18 -1.30 0.00	37.48 -1.20 0.00	35.70 -1.18 0.00	34.03 -1.12 0.00	33.11 -1.09 0.00	32.34 -1.07 0.00	39.39 -1.42 -0.27	50.27 -1.71 -0.18	42.58 -1.44 -0.41	38.25 -1.33 -0.47	37.76 -1.36 -0.20	37.53 -1.24 0.00	37.42 -1.31 -0.19
SITHE_IND_GS2 24170	33.92 -1.01 0.00	33.03 -0.99 0.00	32.54 -1.01 0.00	32.27 -1.03 0.00	32.20 -1.00 0.00	32.16 -0.93 0.00	33.99 -0.98 0.00	33.78 -0.94 0.00	36.15 -1.20 0.00	37.88 -1.17 0.00	37.69 -1.32 -0.09	38.18 -1.30 0.00	37.48 -1.20 0.00	35.70 -1.18 0.00	34.03 -1.12 0.00	33.11 -1.09 0.00	32.34 -1.07 0.00	39.39 -1.42 -0.27	50.27 -1.71 -0.18	42.58 -1.44 -0.41	38.25 -1.33 -0.47	37.76 -1.36 -0.20	37.53 -1.24 0.00	37.42 -1.31 -0.19
SITHE_IND_GS3 24171	33.92 -1.01 0.00	33.03 -0.99 0.00	32.54 -1.01 0.00	32.27 -1.03 0.00	32.20 -1.00 0.00	32.16 -0.93 0.00	33.99 -0.98 0.00	33.78 -0.94 0.00	36.15 -1.20 0.00	37.88 -1.17 0.00	37.69 -1.32 -0.09	38.18 -1.30 0.00	37.48 -1.20 0.00	35.70 -1.18 0.00	34.03 -1.12 0.00	33.11 -1.09 0.00	32.34 -1.07 0.00	39.39 -1.42 -0.27	50.27 -1.71 -0.18	42.58 -1.44 -0.41	38.25 -1.33 -0.47	37.76 -1.36 -0.20	37.53 -1.24 0.00	37.42 -1.31 -0.19
SITHE_IND_GS4 24172	33.92 -1.01 0.00	33.03 -0.99 0.00	32.54 -1.01 0.00	32.27 -1.03 0.00	32.20 -1.00 0.00	32.16 -0.93 0.00	33.99 -0.98 0.00	33.78 -0.94 0.00	36.15 -1.20 0.00	37.88 -1.17 0.00	37.69 -1.32 -0.09	38.18 -1.30 0.00	37.48 -1.20 0.00	35.70 -1.18 0.00	34.03 -1.12 0.00	33.11 -1.09 0.00	32.34 -1.07 0.00	39.39 -1.42 -0.27	50.27 -1.71 -0.18	42.58 -1.44 -0.41	38.25 -1.33 -0.47	37.76 -1.36 -0.20	37.53 -1.24 0.00	37.42 -1.31 -0.19
SITHE___BATAVIA 24024	33.99 -0.94 0.00	33.16 -0.85 0.00	32.58 -0.97 0.00	32.20 -1.10 0.00	32.13 -1.06 0.00	32.33 -0.76 0.00	34.17 -0.80 0.00	34.33 -0.38 0.00	35.74 -1.61 0.00	37.56 -1.48 0.00	36.47 -2.65 -0.19	37.15 -2.33 -0.01	37.21 -1.47 0.00	35.40 -1.48 0.00	33.75 -1.41 0.00	32.90 -1.30 0.00	32.11 -1.30 0.00	38.43 -2.68 -0.56	49.43 -2.75 -0.37	42.03 -2.44 -0.87	37.72 -2.39 -1.00	36.71 -2.65 -0.43	37.57 -1.20 0.00	35.98 -2.97 -0.41
SITHE___INDEPEND 23800	33.92 -1.01 0.00	33.03 -0.99 0.00	32.54 -1.01 0.00	32.27 -1.03 0.00	32.20 -1.00 0.00	32.16 -0.93 0.00	33.99 -0.98 0.00	33.78 -0.94 0.00	36.15 -1.20 0.00	37.88 -1.17 0.00	37.69 -1.32 -0.09	38.18 -1.30 0.00	37.48 -1.20 0.00	35.70 -1.18 0.00	34.03 -1.12 0.00	33.11 -1.09 0.00	32.34 -1.07 0.00	39.39 -1.42 -0.27	50.27 -1.71 -0.18	42.58 -1.44 -0.41	38.25 -1.33 -0.47	37.76 -1.36 -0.20	37.53 -1.24 0.00	37.42 -1.31 -0.19
SITHE___MASSENA 23902	33.68 -1.26 0.00	32.99 -1.02 0.00	32.54 -1.01 0.00	32.40 -0.90 0.00	32.30 -0.90 0.00	31.97 -1.13 0.00	33.71 -1.26 0.00	33.57 -1.15 0.00	36.12 -1.23 0.00	37.64 -1.41 0.00	38.14 -0.78 0.00	38.61 -0.87 0.00	37.44 -1.24 0.00	35.73 -1.14 0.00	34.03 -1.12 0.00	33.04 -1.16 0.00	32.31 -1.10 0.00	39.81 -0.73 0.00	50.62 -1.19 0.00	42.47 -1.13 0.00	38.17 -0.94 0.00	38.15 -0.78 0.00	37.72 -1.05 0.00	37.92 -0.62 0.00
SITHE___OGDNSBRG 24021	33.64 -1.29 0.00	32.99 -1.02 0.00	32.54 -1.01 0.00	32.40 -0.90 0.00	32.33 -0.86 0.00	31.97 -1.13 0.00	33.75 -1.22 0.00	33.60 -1.11 0.00	36.30 -1.05 0.00	37.88 -1.17 0.00	38.57 -0.35 0.00	38.96 -0.51 0.00	37.71 -0.97 0.00	35.92 -0.96 0.00	34.20 -0.95 0.00	33.14 -1.06 0.00	32.44 -0.97 0.00	40.18 -0.36 0.00	51.24 -0.57 0.00	42.91 -0.70 0.00	38.44 -0.66 0.00	38.30 -0.62 0.00	37.76 -1.01 0.00	37.96 -0.58 0.00
SITHE___STERLING 23777	35.22 0.28 0.00	34.39 0.37 0.00	33.85 0.30 0.00	33.60 0.30 0.00	33.53 0.33 0.00	33.52 0.43 0.00	35.57 0.59 0.00	35.23 0.52 0.00	37.91 0.56 0.00	39.87 0.82 0.00	39.70 0.74 -0.04	40.27 0.79 0.00	39.42 0.73 0.00	37.50 0.63 0.00	35.79 0.63 0.00	34.71 0.51 0.00	33.95 0.53 0.00	41.26 0.61 -0.11	53.02 1.14 -0.07	44.65 0.87 -0.17	39.93 0.63 -0.20	39.40 0.39 -0.08	39.12 0.35 0.00	38.73 0.12 -0.08
SOUTH CAIRO___GT 23612	37.84 2.90 0.00	36.73 2.72 0.00	36.30 2.75 0.00	35.93 2.63 0.00	35.72 2.52 0.00	35.71 2.61 0.00	37.95 2.97 0.00	37.63 2.92 0.00	40.75 3.40 0.00	42.80 3.75 0.00	44.04 3.46 -1.66	43.05 3.51 -0.06	42.01 3.33 0.00	39.94 3.06 0.00	38.07 2.92 0.00	37.07 2.87 0.00	36.29 2.87 0.00	49.10 3.73 -4.83	60.18 5.18 -3.19	55.38 4.27 -7.50	51.41 3.71 -8.59	46.31 3.70 -3.68	42.34 3.57 0.00	45.28 3.24 -3.51
SOUTH HAMPTN___IC 23720	39.55 4.61 0.00	38.91 4.90 0.00	38.11 4.56 0.00	37.63 4.33 0.00	37.48 4.28 0.00	37.39 4.30 0.00	39.48 4.51 0.00	38.77 4.06 0.00	41.87 4.52 0.00	43.61 4.57 0.01	46.25 5.33 -2.00	45.73 5.53 -0.72	44.62 5.18 -0.75	42.28 4.76 -0.65	40.43 4.57 -0.70	39.43 4.51 -0.71	38.50 4.34 -0.74	61.71 5.80 -15.37	65.20 7.82 -5.57	62.84 6.58 -12.66	61.25 5.75 -16.40	48.53 5.49 -4.12	44.02 4.85 -0.40	46.93 5.20 -3.19
SOUTHOLD___IC 23719	41.43 6.50 0.00	40.65 6.63 0.00	39.86 6.31 0.00	39.29 5.99 0.00	39.17 5.98 0.00	39.08 5.99 0.00	41.23 6.26 0.00	40.44 5.73 0.00	43.85 6.50 0.00	45.80 6.76 0.01	48.43 7.51 -2.00	47.94 7.74 -0.72	46.71 7.27 -0.75	44.17 6.64 -0.65	42.26 6.40 -0.70	41.17 6.26 -0.71	40.23 6.08 -0.74	64.14 8.23 -15.37	68.52 11.14 -5.57	65.55 9.29 -12.66	63.56 8.06 -16.40	50.63 7.59 -4.12	45.84 6.67 -0.40	48.70 6.97 -3.19

ST LAWRENCE____ 23600	33.64 -1.29 0.00	32.93 -1.09 0.00	32.48 -1.07 0.00	32.33 -0.97 0.00	32.23 -0.96 0.00	31.97 -1.13 0.00	33.68 -1.29 0.00	33.50 -1.21 0.00	36.08 -1.27 0.00	37.53 -1.52 0.00	37.99 -0.93 0.00	38.41 -1.07 0.00	37.33 -1.35 0.00	35.66 -1.22 0.00	33.99 -1.16 0.00	33.00 -1.20 0.00	32.28 -1.14 0.00	39.65 -0.89 0.00	50.41 -1.40 0.00	42.34 -1.26 0.00	38.05 -1.06 0.00	38.03 -0.90 0.00	37.65 -1.12 0.00	37.88 -0.66 0.00
STATION 5_MISC_HYD 23604	35.25 0.31 0.00	34.39 0.37 0.00	33.89 0.34 0.00	33.53 0.23 0.00	33.50 0.30 0.00	33.69 0.60 0.00	35.88 0.91 0.00	35.58 0.87 0.00	38.21 0.86 0.00	40.22 1.17 0.00	39.40 0.31 -0.16	40.07 0.59 -0.01	39.69 1.01 0.00	37.80 0.92 0.00	36.00 0.84 0.00	34.85 0.65 0.00	34.01 0.60 0.00	41.39 0.36 -0.48	53.83 1.71 -0.32	45.61 1.26 -0.74	40.58 0.63 -0.85	39.68 0.39 -0.37	40.13 1.36 0.00	38.19 -0.69 -0.35
STEEL____WIND 323596	33.43 -1.50 0.00	32.55 -1.46 0.00	32.01 -1.54 0.00	31.63 -1.66 0.00	31.54 -1.66 0.00	31.73 -1.36 0.00	33.50 -1.47 0.00	33.78 -0.94 0.00	34.92 -2.43 0.00	36.71 -2.34 0.00	35.57 -3.58 -0.23	36.17 -3.32 -0.01	36.24 -2.44 0.00	34.52 -2.36 0.00	32.94 -2.21 0.00	32.18 -2.02 0.00	31.34 -2.07 0.00	37.48 -3.73 -0.67	48.00 -4.25 -0.44	41.02 -3.62 -1.04	36.93 -3.36 -1.19	35.81 -3.62 -0.51	36.64 -2.13 0.00	35.28 -3.74 -0.49
STURGEON_POOL_HYD 23609	38.05 3.11 0.00	36.84 2.82 0.00	36.20 2.65 0.00	35.79 2.50 0.00	35.65 2.46 0.00	35.61 2.51 0.00	37.84 2.87 0.00	37.53 2.81 0.00	40.75 3.40 0.00	42.84 3.79 0.00	44.02 3.58 -1.52	43.20 3.67 -0.06	42.12 3.44 0.00	40.05 3.17 0.00	38.21 3.06 0.00	37.21 3.01 0.00	36.35 2.94 0.00	48.87 3.89 -4.43	60.13 5.39 -2.93	55.07 4.58 -6.89	50.94 3.95 -7.89	46.28 3.97 -3.38	42.61 3.84 0.00	45.34 3.58 -3.22
SYRACUSE____ENERGY_ST1 323597	34.62 -0.31 0.00	33.74 -0.27 0.00	33.21 -0.34 0.00	32.93 -0.37 0.00	32.83 -0.37 0.00	32.86 -0.23 0.00	34.76 -0.21 0.00	34.54 -0.17 0.00	37.05 -0.30 0.00	38.85 -0.20 0.00	38.63 -0.43 -0.14	39.13 -0.36 0.00	38.41 -0.27 0.00	36.58 -0.30 0.00	34.87 -0.28 0.00	33.93 -0.27 0.00	33.15 -0.27 0.00	40.42 -0.53 -0.40	51.71 -0.36 -0.26	43.83 -0.39 -0.62	39.38 -0.43 -0.71	38.72 -0.51 -0.30	38.34 -0.43 0.00	38.17 -0.66 -0.29
SYRACUSE____ENERGY_ST2 323598	34.62 -0.31 0.00	33.74 -0.27 0.00	33.21 -0.34 0.00	32.93 -0.37 0.00	32.83 -0.37 0.00	32.86 -0.23 0.00	34.76 -0.21 0.00	34.54 -0.17 0.00	37.05 -0.30 0.00	38.85 -0.20 0.00	38.63 -0.43 -0.14	39.13 -0.36 0.00	38.41 -0.27 0.00	36.58 -0.30 0.00	34.87 -0.28 0.00	33.93 -0.27 0.00	33.15 -0.27 0.00	40.42 -0.53 -0.40	51.71 -0.36 -0.26	43.83 -0.39 -0.62	39.38 -0.43 -0.71	38.72 -0.51 -0.30	38.34 -0.43 0.00	38.17 -0.66 -0.29
SYRACUSE____POWER 24017	34.69 -0.24 0.00	33.81 -0.20 0.00	33.28 -0.27 0.00	32.96 -0.33 0.00	32.90 -0.30 0.00	32.93 -0.17 0.00	34.83 -0.14 0.00	34.61 -0.10 0.00	37.12 -0.22 0.00	38.97 -0.08 0.00	38.78 -0.27 -0.13	39.28 -0.20 0.00	38.53 -0.15 0.00	36.69 -0.18 0.00	34.98 -0.18 0.00	34.03 -0.17 0.00	33.25 -0.17 0.00	40.56 -0.36 -0.38	51.91 -0.16 -0.25	44.03 -0.17 -0.60	39.51 -0.27 -0.68	38.83 -0.39 -0.29	38.42 -0.35 0.00	38.24 -0.58 -0.28
Stony____Brook 24151	39.02 4.09 0.00	38.23 4.22 0.00	37.48 3.93 0.00	36.96 3.66 0.00	36.81 3.62 0.00	36.73 3.64 0.00	38.82 3.85 0.00	38.15 3.44 0.00	41.27 3.92 0.00	43.10 4.06 0.01	45.77 4.83 -2.02	45.23 5.01 -0.74	44.13 4.68 -0.77	41.86 4.31 -0.67	40.06 4.18 -0.73	39.04 4.10 -0.73	38.15 3.98 -0.76	61.07 5.15 -15.38	64.20 6.79 -5.61	62.07 5.80 -12.67	60.63 5.12 -16.41	48.08 5.02 -4.13	43.63 4.46 -0.40	46.43 4.70 -3.19
UNION____PROCESSING_DRP 323587	33.89 -1.05 0.00	33.06 -0.95 0.00	32.51 -1.04 0.00	32.17 -1.13 0.00	32.10 -1.10 0.00	32.20 -0.89 0.00	34.06 -0.91 0.00	34.05 -0.66 0.00	35.89 -1.46 0.00	37.68 -1.37 0.00	36.95 -2.14 -0.17	37.55 -1.93 -0.01	37.33 -1.35 0.00	35.55 -1.33 0.00	33.89 -1.27 0.00	32.97 -1.23 0.00	32.21 -1.20 0.00	38.84 -2.19 -0.49	49.85 -2.28 -0.32	42.36 -2.01 -0.76	38.02 -1.96 -0.87	37.16 -2.14 -0.37	37.57 -1.20 0.00	36.42 -2.47 -0.35
UPPER HUDSON____HYD 24058	38.54 3.60 0.00	37.35 3.33 0.00	36.77 3.22 0.00	36.49 3.20 0.00	36.25 3.05 0.00	36.27 3.18 0.00	38.40 3.43 0.00	38.01 3.30 0.00	41.31 3.96 0.00	43.50 4.45 0.00	45.30 4.44 -1.95	43.93 4.38 -0.07	42.70 4.02 0.00	40.16 3.28 0.00	38.21 3.06 0.00	37.18 2.98 0.00	36.45 3.04 0.00	49.49 3.28 -5.66	59.80 4.25 -3.75	56.25 3.84 -8.80	52.71 3.52 -10.08	46.75 3.50 -4.32	42.53 3.76 0.00	46.32 3.66 -4.12
UPPER RAQUET____HYD 24056	33.61 -1.33 0.00	32.89 -1.12 0.00	32.48 -1.07 0.00	32.33 -0.97 0.00	32.27 -0.93 0.00	31.67 -1.42 0.00	33.40 -1.57 0.00	33.43 -1.28 0.00	36.00 -1.34 0.00	37.60 -1.44 0.00	38.18 -0.74 0.00	38.69 -0.79 0.00	37.48 -1.20 0.00	35.44 -1.44 0.00	33.75 -1.41 0.00	32.70 -1.50 0.00	31.98 -1.44 0.00	39.69 -0.85 0.00	50.41 -1.40 0.00	42.34 -1.26 0.00	38.05 -1.06 0.00	37.95 -0.97 0.00	37.57 -1.20 0.00	37.69 -0.85 0.00
VISCHER____FERRY HYD 24020	37.66 2.73 0.00	36.53 2.52 0.00	36.07 2.52 0.00	35.79 2.50 0.00	35.59 2.39 0.00	35.51 2.42 0.00	37.56 2.59 0.00	37.14 2.43 0.00	40.22 2.88 0.00	42.33 3.28 0.00	44.04 3.23 -1.89	42.78 3.24 -0.07	41.78 3.09 0.00	39.68 2.80 0.00	37.79 2.64 0.00	36.84 2.63 0.00	36.05 2.64 0.00	49.01 2.96 -5.51	59.23 3.78 -3.64	55.35 3.18 -8.56	51.80 2.89 -9.80	46.01 2.88 -4.20	41.56 2.79 0.00	45.28 2.74 -4.01
WADING RIVER_IC_1 23522	38.88 3.95 0.00	38.33 4.32 0.00	37.58 4.03 0.00	37.06 3.76 0.00	36.91 3.72 0.00	36.83 3.74 0.00	38.89 3.92 0.00	38.22 3.51 0.00	41.16 3.81 0.00	42.83 3.79 0.01	45.43 4.51 -2.00	44.89 4.70 -0.72	43.80 4.37 -0.75	41.54 4.02 -0.65	39.75 3.90 -0.70	38.77 3.86 -0.71	37.86 3.71 -0.73	60.82 4.91 -15.37	63.90 6.53 -5.57	61.79 5.54 -12.65	60.35 4.85 -16.39	47.75 4.71 -4.11	43.36 4.19 -0.40	46.28 4.55 -3.19
WADING RIVER_IC_2 23547	38.88 3.95 0.00	38.33 4.32 0.00	37.58 4.03 0.00	37.06 3.76 0.00	36.91 3.72 0.00	36.83 3.74 0.00	38.89 3.92 0.00	38.22 3.51 0.00	41.16 3.81 0.00	42.83 3.79 0.01	45.43 4.51 -2.00	44.89 4.70 -0.72	43.80 4.37 -0.75	41.54 4.02 -0.65	39.75 3.90 -0.70	38.77 3.86 -0.71	37.86 3.71 -0.73	60.82 4.91 -15.37	63.90 6.53 -5.57	61.79 5.54 -12.65	60.35 4.85 -16.39	47.75 4.71 -4.11	43.36 4.19 -0.40	46.28 4.55 -3.19
WADING RIVER_IC_3 23601	38.88 3.95 0.00	38.33 4.32 0.00	37.58 4.03 0.00	37.06 3.76 0.00	36.91 3.72 0.00	36.83 3.74 0.00	38.89 3.92 0.00	38.22 3.51 0.00	41.16 3.81 0.00	42.83 3.79 0.01	45.43 4.51 -2.00	44.89 4.70 -0.72	43.80 4.37 -0.75	41.54 4.02 -0.65	39.75 3.90 -0.70	38.77 3.86 -0.71	37.86 3.71 -0.73	60.82 4.91 -15.37	63.90 6.53 -5.57	61.79 5.54 -12.65	60.35 4.85 -16.39	47.75 4.71 -4.11	43.36 4.19 -0.40	46.28 4.55 -3.19
WALDEN____HYDRO 24148	37.63 2.69 0.00	36.43 2.41 0.00	35.80 2.25 0.00	35.40 2.10 0.00	35.25 2.06 0.00	35.21 2.12 0.00	37.39 2.41 0.00	37.04 2.33 0.00	40.15 2.80 0.00	42.17 3.12 0.00	43.41 3.04 -1.45	42.65 3.12 -0.05	41.54 2.86 0.00	39.49 2.62 0.00	37.69 2.53 0.00	36.73 2.53 0.00	35.85 2.44 0.00	48.01 3.24 -4.22	59.11 4.51 -2.79	54.04 3.88 -6.56	49.98 3.36 -7.51	45.49 3.35 -3.22	41.95 3.18 0.00	44.61 3.01 -3.07

WARRENSBURG____ 23737	38.33 3.39 0.00	37.11 3.10 0.00	36.54 2.99 0.00	36.23 2.93 0.00	35.98 2.79 0.00	36.00 2.91 0.00	38.12 3.15 0.00	37.77 3.05 0.00	41.05 3.70 0.00	43.23 4.18 0.00	45.03 4.16 -1.95	43.69 4.14 -0.07	42.47 3.79 0.00	39.94 3.06 0.00	37.97 2.81 0.00	36.90 2.70 0.00	36.22 2.81 0.00	49.25 3.04 -5.66	59.49 3.94 -3.75	56.03 3.62 -8.80	52.51 3.32 -10.08	46.56 3.31 -4.32	42.34 3.57 0.00	46.12 3.47 -4.12
WATERSIDE____6 8 9 23538	38.47 3.53 -0.01	37.22 3.20 -0.01	36.58 3.02 -0.01	36.17 2.86 -0.01	36.06 2.85 -0.01	36.01 2.91 -0.01	38.12 3.15 0.00	37.66 2.95 0.00	40.94 3.59 -0.01	43.01 3.94 -0.02	44.36 3.93 -1.50	45.83 4.03 -2.33	46.17 3.79 -3.70	40.36 3.47 -0.02	38.55 3.37 -0.02	37.57 3.35 -0.02	36.64 3.21 -0.02	58.07 4.22 -13.31	74.50 5.65 -17.04	67.68 4.93 -19.15	61.74 4.26 -18.38	53.35 4.09 -10.34	53.92 3.80 -11.35	47.05 3.74 -4.78
WDELAWARE____HYD 323627	36.79 1.85 0.00	35.68 1.67 0.00	35.13 1.58 0.00	34.80 1.50 0.00	34.66 1.46 0.00	34.61 1.52 0.00	36.79 1.82 0.00	36.48 1.77 0.00	39.59 2.24 0.00	41.59 2.54 0.00	42.54 2.34 -1.28	41.93 2.41 -0.05	40.89 2.20 0.00	38.87 1.99 0.00	37.09 1.93 0.00	36.12 1.92 0.00	35.28 1.87 0.00	46.84 2.55 -3.74	57.96 3.68 -2.47	52.47 3.05 -5.81	48.38 2.62 -6.66	44.31 2.53 -2.85	41.14 2.36 0.00	43.41 2.16 -2.72
WEST BABYLON____IC 23714	38.85 3.91 0.00	37.86 3.84 0.00	37.11 3.56 0.00	36.63 3.33 0.00	36.48 3.29 0.00	36.40 3.31 0.00	38.47 3.50 0.00	37.84 3.12 0.00	41.12 3.77 0.00	43.11 4.06 0.00	46.35 4.79 -2.64	45.86 4.93 -1.45	44.84 4.64 -1.51	42.61 4.28 -1.45	40.87 4.15 -1.57	39.93 4.14 -1.59	39.04 3.98 -1.65	61.30 5.11 -15.64	65.48 6.89 -6.78	62.69 5.84 -13.24	60.92 5.08 -16.73	48.72 4.98 -4.81	43.71 4.54 -0.41	46.31 4.59 -3.19
WEST CANADA____HYD 24049	35.22 0.28 0.00	34.29 0.27 0.00	33.82 0.27 0.00	33.53 0.23 0.00	33.46 0.27 0.00	33.36 0.26 0.00	35.29 0.31 0.00	34.99 0.28 0.00	37.65 0.30 0.00	39.40 0.35 0.00	39.20 0.31 0.04	39.83 0.36 0.00	38.99 0.31 0.00	37.17 0.30 0.00	35.44 0.28 0.00	34.48 0.27 0.00	33.68 0.27 0.00	40.72 0.28 0.11	52.15 0.41 0.07	43.79 0.35 0.17	39.23 0.31 0.19	39.11 0.27 0.08	39.04 0.27 0.00	38.69 0.23 0.08
WESTERN_NY_WIND 24143	33.96 -0.98 0.00	33.13 -0.88 0.00	32.58 -0.97 0.00	32.20 -1.10 0.00	32.10 -1.10 0.00	32.33 -0.76 0.00	34.13 -0.84 0.00	34.33 -0.38 0.00	35.70 -1.64 0.00	37.56 -1.48 0.00	36.43 -2.69 -0.20	37.07 -2.41 -0.01	37.17 -1.51 0.00	35.40 -1.48 0.00	33.71 -1.44 0.00	32.90 -1.30 0.00	32.08 -1.34 0.00	38.40 -2.72 -0.57	49.39 -2.80 -0.38	42.00 -2.49 -0.88	37.69 -2.42 -1.01	36.67 -2.69 -0.43	37.53 -1.24 0.00	35.94 -3.01 -0.41
WETHRSFD_WT_PWR 323626	33.89 -1.05 0.00	33.03 -0.99 0.00	32.48 -1.07 0.00	32.07 -1.23 0.00	32.00 -1.20 0.00	32.20 -0.89 0.00	33.99 -0.98 0.00	34.23 -0.49 0.00	35.63 -1.72 0.00	37.45 -1.60 0.00	36.41 -2.76 -0.25	36.96 -2.53 -0.01	36.83 -1.86 0.00	35.07 -1.81 0.00	33.47 -1.69 0.00	32.70 -1.50 0.00	31.84 -1.57 0.00	38.23 -3.04 -0.72	49.02 -3.26 -0.48	41.98 -2.75 -1.13	37.73 -2.66 -1.29	36.60 -2.88 -0.55	37.10 -1.67 0.00	36.02 -3.04 -0.53
YORK____WARBASSE 23770	38.58 3.63 -0.01	37.25 3.23 -0.01	36.51 2.95 -0.01	36.10 2.80 -0.01	35.99 2.79 -0.01	35.95 2.85 -0.01	38.05 3.08 0.00	37.56 2.85 0.00	40.87 3.51 -0.01	42.89 3.83 -0.02	44.28 3.85 -1.50	45.75 3.95 -2.33	46.09 3.71 -3.70	40.29 3.39 -0.02	38.48 3.30 -0.02	37.51 3.28 -0.02	36.61 3.17 -0.02	58.07 4.22 -13.31	74.60 5.75 -17.04	67.81 5.06 -19.15	61.82 4.34 -18.38	53.39 4.13 -10.34	53.88 3.76 -11.35	46.97 3.66 -4.78