

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/05/2014

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	37.90 2.96 -4.38	32.54 2.66 0.00	31.28 2.50 0.00	31.09 2.38 0.00	30.30 2.32 0.00	31.68 2.48 0.00	35.21 2.88 0.00	37.61 3.29 -0.02	42.18 4.06 -1.88	46.86 4.49 -3.68	49.58 4.14 -9.12	48.09 4.55 -3.96	47.78 4.13 -7.45	42.22 4.13 -1.89	40.85 4.20 -0.41	40.41 4.17 0.00	40.44 4.20 0.00	41.37 4.23 -0.93	42.08 4.23 -1.68	51.89 4.28 -11.33	51.25 5.13 -3.70	47.07 4.51 0.00	41.48 3.49 0.00	38.43 2.91 0.00
74TH STREET_GT_1 24260	37.96 3.03 -4.38	32.57 2.69 0.00	31.31 2.53 0.00	31.12 2.41 0.00	30.30 2.32 0.00	31.68 2.48 0.00	35.25 2.91 0.00	37.68 3.36 -0.02	42.25 4.13 -1.88	46.90 4.52 -3.68	49.65 4.21 -9.12	48.17 4.63 -3.96	47.86 4.20 -7.45	42.29 4.20 -1.89	40.92 4.27 -0.41	40.45 4.20 0.00	40.48 4.24 -0.01	41.41 4.27 -0.93	42.11 4.27 -1.68	51.96 4.35 -11.33	51.34 5.22 -3.70	47.16 4.60 -0.01	41.56 3.57 0.00	38.47 2.95 0.00
74TH STREET_GT_2 24261	37.96 3.03 -4.38	32.57 2.69 0.00	31.31 2.53 0.00	31.12 2.41 0.00	30.30 2.32 0.00	31.68 2.48 0.00	35.25 2.91 0.00	37.68 3.36 -0.02	42.25 4.13 -1.88	46.90 4.52 -3.68	49.65 4.21 -9.12	48.17 4.63 -3.96	47.86 4.20 -7.45	42.29 4.20 -1.89	40.92 4.27 -0.41	40.45 4.20 0.00	40.48 4.24 -0.01	41.41 4.27 -0.93	42.11 4.27 -1.68	51.96 4.35 -11.33	51.34 5.22 -3.70	47.16 4.60 -0.01	41.56 3.57 0.00	38.47 2.95 0.00
ADK HUDSON___FALLS 24011	38.06 2.29 -5.21	32.09 2.21 0.00	30.82 2.04 0.00	30.66 1.95 0.00	29.88 1.90 0.00	31.27 2.07 0.00	34.73 2.39 0.00	36.65 2.33 -0.02	41.34 2.86 -2.24	46.19 3.13 -4.37	50.24 3.09 -10.84	47.53 3.25 -4.70	48.10 3.04 -8.85	41.45 3.00 -2.25	39.69 2.97 -0.48	39.17 2.93 0.00	39.03 2.79 0.00	40.09 2.79 -1.10	40.98 2.82 -2.00	52.57 2.83 -13.46	50.03 3.22 -4.39	45.41 2.85 0.00	40.00 2.01 0.00	37.54 2.02 0.00
ADK RESOURCE___RCVRY 23798	38.68 3.00 -5.13	32.72 2.84 0.00	31.45 2.68 0.00	31.26 2.55 0.00	30.47 2.49 0.00	31.88 2.68 0.00	35.34 3.01 0.00	37.37 3.05 -0.02	42.03 3.59 -2.20	46.83 3.83 -4.31	50.85 3.85 -10.68	48.26 4.04 -4.63	48.87 3.95 -8.72	42.33 3.91 -2.21	40.59 3.88 -0.47	40.08 3.84 0.00	40.01 3.77 0.00	41.09 3.80 -1.09	41.86 3.73 -1.97	53.17 3.63 -13.26	50.65 3.90 -4.33	46.04 3.49 0.00	40.53 2.55 0.00	37.97 2.45 0.00
ADK S GLENS___FALLS 24028	38.06 2.29 -5.21	32.09 2.21 0.00	30.82 2.04 0.00	30.66 1.95 0.00	29.88 1.90 0.00	31.27 2.07 0.00	34.73 2.39 0.00	36.65 2.33 -0.02	41.34 2.86 -2.24	46.19 3.13 -4.37	50.24 3.09 -10.84	47.53 3.25 -4.70	48.10 3.04 -8.85	41.45 3.00 -2.25	39.69 2.97 -0.48	39.17 2.93 0.00	39.03 2.79 0.00	40.09 2.79 -1.10	40.98 2.82 -2.00	52.57 2.83 -13.46	50.03 3.22 -4.39	45.41 2.85 0.00	40.00 2.01 0.00	37.54 2.02 0.00
ADK_NYS___DAM 23527	38.10 2.45 -5.10	32.27 2.39 0.00	31.02 2.25 0.00	30.86 2.15 0.00	30.08 2.10 0.00	31.45 2.25 0.00	34.86 2.52 0.00	36.96 2.64 -0.02	41.40 2.97 -2.19	46.14 3.17 -4.28	50.05 3.12 -10.61	47.47 3.28 -4.60	47.99 3.11 -8.67	41.52 3.11 -2.20	39.83 3.12 -0.47	39.32 3.08 0.00	39.28 3.04 0.00	40.32 3.04 -1.08	41.16 3.04 -1.95	52.47 3.01 -13.18	49.99 3.27 -4.30	45.45 2.90 0.00	40.11 2.13 0.00	37.62 2.10 0.00
AIR_PRODUCTS___DRP 24190	37.57 1.93 -5.09	31.79 1.91 0.00	30.59 1.81 0.00	30.43 1.72 0.00	29.66 1.68 0.00	30.98 1.78 0.00	34.41 2.07 0.00	36.52 2.20 -0.02	40.82 2.39 -2.18	45.51 2.55 -4.27	49.30 2.40 -10.59	46.67 2.50 -4.59	47.17 2.32 -8.65	40.68 2.28 -2.19	39.03 2.32 -0.47	38.52 2.28 0.00	38.52 2.28 0.00	39.56 2.28 -1.08	40.39 2.28 -1.95	51.78 2.36 -13.15	49.38 2.67 -4.29	44.89 2.34 0.00	39.77 1.79 0.00	37.37 1.85 0.00
ALBANY___1 23571	37.57 1.93 -5.09	31.79 1.91 0.00	30.59 1.81 0.00	30.43 1.72 0.00	29.66 1.68 0.00	30.98 1.78 0.00	34.41 2.07 0.00	36.52 2.20 -0.02	40.82 2.39 -2.18	45.51 2.55 -4.27	49.30 2.40 -10.59	46.67 2.50 -4.59	47.17 2.32 -8.65	40.68 2.28 -2.19	39.03 2.32 -0.47	38.52 2.28 0.00	38.52 2.28 0.00	39.56 2.28 -1.08	40.39 2.28 -1.95	51.78 2.36 -13.15	49.38 2.67 -4.29	44.89 2.34 0.00	39.77 1.79 0.00	37.37 1.85 0.00
ALBANY___2 23572	37.57 1.93 -5.09	31.79 1.91 0.00	30.59 1.81 0.00	30.43 1.72 0.00	29.66 1.68 0.00	30.98 1.78 0.00	34.41 2.07 0.00	36.52 2.20 -0.02	40.82 2.39 -2.18	45.51 2.55 -4.27	49.30 2.40 -10.59	46.67 2.50 -4.59	47.17 2.32 -8.65	40.68 2.28 -2.19	39.03 2.32 -0.47	38.52 2.28 0.00	38.52 2.28 0.00	39.56 2.28 -1.08	40.39 2.28 -1.95	51.78 2.36 -13.15	49.38 2.67 -4.29	44.89 2.34 0.00	39.77 1.79 0.00	37.37 1.85 0.00
ALBANY___3 23573	37.57 1.93 -5.09	31.79 1.91 0.00	30.59 1.81 0.00	30.43 1.72 0.00	29.66 1.68 0.00	30.98 1.78 0.00	34.41 2.07 0.00	36.52 2.20 -0.02	40.82 2.39 -2.18	45.51 2.55 -4.27	49.30 2.40 -10.59	46.67 2.50 -4.59	47.17 2.32 -8.65	40.68 2.28 -2.19	39.03 2.32 -0.47	38.52 2.28 0.00	38.52 2.28 0.00	39.56 2.28 -1.08	40.39 2.28 -1.95	51.78 2.36 -13.15	49.38 2.67 -4.29	44.89 2.34 0.00	39.77 1.79 0.00	37.37 1.85 0.00
ALBANY___4 23574	37.57 1.93 -5.09	31.79 1.91 0.00	30.59 1.81 0.00	30.43 1.72 0.00	29.66 1.68 0.00	30.98 1.78 0.00	34.41 2.07 0.00	36.52 2.20 -0.02	40.82 2.39 -2.18	45.51 2.55 -4.27	49.30 2.40 -10.59	46.67 2.50 -4.59	47.17 2.32 -8.65	40.68 2.28 -2.19	39.03 2.32 -0.47	38.52 2.28 0.00	38.52 2.28 0.00	39.56 2.28 -1.08	40.39 2.28 -1.95	51.78 2.36 -13.15	49.38 2.67 -4.29	44.89 2.34 0.00	39.77 1.79 0.00	37.37 1.85 0.00

ALBANY___LFGE 323615	37.81 2.11 -5.15	32.00 2.12 0.00	30.76 1.98 0.00	30.60 1.89 0.00	29.83 1.85 0.00	31.19 1.99 0.00	34.60 2.26 0.00	36.72 2.40 -0.02	41.10 2.64 -2.21	45.83 2.82 -4.32	49.72 2.69 -10.72	47.04 2.81 -4.65	47.56 2.61 -8.75	40.99 2.57 -2.22	39.29 2.57 -0.47	38.81 2.57 0.00	38.77 2.54 0.00	39.83 2.53 -1.09	40.67 2.53 -1.97	52.20 2.61 -13.31	49.73 2.97 -4.34	45.15 2.60 0.00	39.96 1.97 0.00	37.54 2.02 0.00
ALCOA_RYNLDS___DRP 24188	28.72 -1.83 0.00	28.09 -1.79 0.00	27.11 -1.67 0.00	27.13 -1.58 0.00	26.44 -1.54 0.00	27.51 -1.69 0.00	30.56 -1.78 0.00	32.55 -1.75 0.00	34.36 -1.89 0.00	36.68 -2.01 0.00	34.29 -2.03 0.00	37.68 -1.90 0.00	34.21 -1.99 0.00	34.18 -2.03 0.00	34.14 -2.10 0.00	34.14 -2.10 0.00	34.10 -2.14 0.00	34.21 -1.99 0.00	34.14 -2.02 0.00	34.17 -2.11 0.00	39.53 -2.89 0.00	39.79 -2.77 0.00	36.17 -1.82 0.00	33.96 -1.56 0.00
ALCOA___DSASP 323711	28.72 -1.83 0.00	28.09 -1.79 0.00	27.11 -1.67 0.00	27.13 -1.58 0.00	26.44 -1.54 0.00	27.51 -1.69 0.00	30.56 -1.78 0.00	32.55 -1.75 0.00	34.36 -1.89 0.00	36.68 -2.01 0.00	34.29 -2.03 0.00	37.68 -1.90 0.00	34.21 -1.99 0.00	34.18 -2.03 0.00	34.14 -2.10 0.00	34.14 -2.10 0.00	34.10 -2.14 0.00	34.21 -1.99 0.00	34.14 -2.02 0.00	34.17 -2.11 0.00	39.53 -2.89 0.00	39.79 -2.77 0.00	36.17 -1.82 0.00	33.96 -1.56 0.00
ALLEGHENY___COGEN 23514	31.74 0.40 -0.79	30.26 0.39 0.00	29.09 0.32 0.00	29.02 0.32 0.00	28.46 0.48 0.00	29.81 0.61 0.00	32.85 0.52 0.00	34.75 0.44 0.00	37.34 0.76 -0.34	40.24 0.89 -0.66	38.86 0.91 -1.64	40.77 0.48 -0.71	38.12 0.58 -1.34	37.05 0.51 -0.34	37.00 0.69 -0.07	37.00 0.76 0.00	36.89 0.65 0.00	36.84 0.47 -0.17	36.93 0.47 -0.30	39.18 0.87 -2.03	43.76 0.68 -0.66	43.11 0.55 0.00	38.63 0.65 0.00	35.88 0.36 0.00
ALTONA_WT_PWR 323606	28.75 -1.80 0.00	28.11 -1.76 0.00	27.11 -1.67 0.00	27.24 -1.46 0.00	26.69 -1.29 0.00	27.92 -1.28 0.00	31.11 -1.23 0.00	33.17 -1.13 0.00	35.01 -1.23 0.00	37.22 -1.47 0.00	34.47 -1.85 0.00	37.80 -1.78 0.00	34.25 -1.96 0.00	34.14 -2.06 0.00	34.10 -2.14 0.00	34.07 -2.17 0.00	34.03 -2.21 0.00	34.14 -2.06 0.00	34.14 -2.02 0.00	34.21 -2.07 0.00	39.83 -2.59 0.00	39.96 -2.60 0.00	36.01 -1.98 0.00	33.82 -1.70 0.00
AMERICAN_REF_FUEL 24010	29.98 -1.28 -0.71	28.71 -1.17 0.00	27.68 -1.09 0.00	27.61 -1.09 0.00	27.06 -0.92 0.00	28.32 -0.88 0.00	30.75 -1.58 0.00	32.42 -1.89 0.00	34.37 -2.17 -0.30	36.92 -2.36 -0.59	35.69 -2.11 -1.47	37.30 -2.93 -0.65	35.10 -2.32 -1.22	34.19 -2.32 -0.31	34.35 -1.96 -0.07	34.35 -1.89 0.00	34.28 -1.96 0.00	34.00 -2.35 -0.15	34.16 -2.28 -0.27	36.06 -2.07 -1.85	39.97 -3.05 -0.60	39.74 -2.81 0.00	36.09 -1.90 0.00	33.53 -1.99 0.00
ARTHUR_KILL_GT_1 23520	38.18 3.24 -4.39	32.68 2.81 0.00	31.34 2.56 0.00	31.14 2.44 0.00	30.33 2.35 0.00	31.62 2.42 0.00	35.18 2.85 0.00	37.61 3.29 -0.02	42.25 4.13 -1.88	47.09 4.72 -3.68	49.69 4.25 -9.12	48.33 4.79 -3.96	47.96 4.31 -7.45	42.48 4.38 -1.89	41.07 4.42 -0.41	40.63 4.38 0.00	40.70 4.46 -0.01	41.63 4.49 -0.93	42.37 4.52 -1.69	52.14 4.53 -11.33	51.64 5.51 -3.70	47.49 4.93 -0.01	41.90 3.91 0.00	38.72 3.20 0.00
ARTHUR_KILL_2 23512	38.18 3.24 -4.39	32.68 2.81 0.00	31.34 2.56 0.00	31.14 2.44 0.00	30.33 2.35 0.00	31.62 2.42 0.00	35.18 2.85 0.00	37.61 3.29 -0.02	42.25 4.13 -1.88	47.09 4.72 -3.68	49.69 4.25 -9.12	48.33 4.79 -3.96	47.96 4.31 -7.45	42.48 4.38 -1.89	41.07 4.42 -0.41	40.63 4.38 0.00	40.70 4.46 -0.01	41.63 4.49 -0.93	42.37 4.52 -1.69	52.14 4.53 -11.33	51.64 5.51 -3.70	47.49 4.93 -0.01	41.90 3.91 0.00	38.72 3.20 0.00
ARTHUR_KILL_3 23513	37.84 2.90 -4.38	32.48 2.60 0.00	31.19 2.42 0.00	31.03 2.32 0.00	30.22 2.24 0.00	31.62 2.42 0.00	35.18 2.85 0.00	37.58 3.26 -0.02	42.18 4.06 -1.88	46.82 4.45 -3.68	49.58 4.14 -9.12	48.06 4.51 -3.96	47.75 4.09 -7.45	42.22 4.13 -1.89	40.85 4.20 -0.41	40.37 4.13 0.00	40.41 4.17 0.00	41.33 4.20 -0.93	42.04 4.19 -1.68	51.85 4.24 -11.33	51.21 5.09 -3.70	47.03 4.47 0.00	41.44 3.46 0.00	38.29 2.77 0.00
ASHOKAN____ 23654	37.12 2.02 -4.55	31.82 1.94 0.00	30.53 1.76 0.00	30.40 1.69 0.00	29.60 1.62 0.00	30.78 1.58 0.00	34.24 1.91 0.00	36.72 2.40 -0.02	41.24 3.04 -1.95	45.76 3.25 -3.82	48.69 2.91 -9.47	46.82 3.13 -4.11	46.65 2.72 -7.73	40.81 2.64 -1.96	39.38 2.72 -0.42	38.92 2.68 0.00	38.92 2.68 0.00	39.95 2.79 -0.96	40.69 2.78 -1.74	51.01 2.98 -11.76	49.95 3.69 -3.84	45.45 2.90 0.00	40.08 2.09 0.00	37.26 1.74 0.00
ASTORIA_EAST_ENERGY_CC1 323581	37.90 2.96 -4.39	32.39 2.51 0.00	31.08 2.30 0.00	30.91 2.21 0.00	30.08 2.10 0.00	31.41 2.22 0.00	34.95 2.62 0.01	37.36 3.05 -0.01	42.00 3.88 -1.87	46.73 4.37 -3.67	49.28 3.85 -9.11	47.93 4.39 -3.95	47.56 3.91 -7.44	42.07 3.98 -1.88	40.77 4.13 -0.40	40.33 4.09 0.00	40.40 4.17 0.00	41.36 4.23 -0.92	42.00 4.16 -1.67	51.66 4.06 -11.32	51.16 5.05 -3.69	46.89 4.34 0.00	41.36 3.38 0.01	38.39 2.88 0.00
ASTORIA_EAST_ENERGY_CC2 323582	37.90 2.96 -4.39	32.39 2.51 0.00	31.08 2.30 0.00	30.91 2.21 0.00	30.08 2.10 0.00	31.41 2.22 0.00	34.95 2.62 0.01	37.36 3.05 -0.01	42.00 3.88 -1.87	46.73 4.37 -3.67	49.28 3.85 -9.11	47.93 4.39 -3.95	47.56 3.91 -7.44	42.11 4.02 -1.88	40.77 4.13 -0.40	40.33 4.09 0.00	40.40 4.17 0.00	41.36 4.23 -0.92	42.00 4.16 -1.67	51.66 4.06 -11.32	51.16 5.05 -3.69	46.89 4.34 0.00	41.36 3.38 0.01	38.39 2.88 0.00
ASTORIA_GT2_1 24094	37.90 2.96 -4.39	32.42 2.54 0.00	31.10 2.33 0.00	30.91 2.21 0.00	30.10 2.13 0.00	31.41 2.22 0.00	34.98 2.65 0.01	37.40 3.09 -0.01	42.03 3.92 -1.87	46.73 4.37 -3.67	49.28 3.85 -9.11	47.93 4.39 -3.95	47.56 3.91 -7.44	42.11 4.02 -1.88	40.80 4.17 -0.40	40.33 4.09 0.00	40.40 4.17 0.00	41.40 4.27 -0.92	42.03 4.19 -1.67	51.66 4.06 -11.32	51.16 5.05 -3.69	46.93 4.38 0.00	41.40 3.42 0.01	38.39 2.88 0.00
ASTORIA_GT2_2 24095	37.90 2.96 -4.39	32.42 2.54 0.00	31.10 2.33 0.00	30.91 2.21 0.00	30.10 2.13 0.00	31.41 2.22 0.00	34.98 2.65 0.01	37.40 3.09 -0.01	42.03 3.92 -1.87	46.73 4.37 -3.67	49.28 3.85 -9.11	47.93 4.39 -3.95	47.56 3.91 -7.44	42.11 4.02 -1.88	40.80 4.17 -0.40	40.33 4.09 0.00	40.40 4.17 0.00	41.40 4.27 -0.92	42.03 4.19 -1.67	51.66 4.06 -11.32	51.16 5.05 -3.69	46.93 4.38 0.00	41.40 3.42 0.01	38.39 2.88 0.00
ASTORIA_GT2_3 24096	37.90 2.96 -4.39	32.42 2.54 0.00	31.10 2.33 0.00	30.91 2.21 0.00	30.10 2.13 0.00	31.41 2.22 0.00	34.98 2.65 0.01	37.40 3.09 -0.01	42.03 3.92 -1.87	46.73 4.37 -3.67	49.28 3.85 -9.11	47.93 4.39 -3.95	47.56 3.91 -7.44	42.11 4.02 -1.88	40.80 4.17 -0.40	40.33 4.09 0.00	40.40 4.17 0.00	41.40 4.27 -0.92	42.03 4.19 -1.67	51.66 4.06 -11.32	51.16 5.05 -3.69	46.93 4.38 0.00	41.40 3.42 0.01	38.39 2.88 0.00
ASTORIA_GT2_4 24097	37.90 2.96 -4.39	32.42 2.54 0.00	31.10 2.33 0.00	30.91 2.21 0.00	30.10 2.13 0.00	31.41 2.22 0.00	34.98 2.65 0.01	37.40 3.09 -0.01	42.03 3.92 -1.87	46.73 4.37 -3.67	49.28 3.85 -9.11	47.93 4.39 -3.95	47.56 3.91 -7.44	42.11 4.02 -1.88	40.80 4.17 -0.40	40.33 4.09 0.00	40.40 4.17 0.00	41.40 4.27 -0.92	42.03 4.19 -1.67	51.66 4.06 -11.32	51.16 5.05 -3.69	46.93 4.38 0.00	41.40 3.42 0.01	38.39 2.88 0.00

ASTORIA_GT3_1 24098	37.90 2.96 -4.39	32.42 2.54 0.00	31.10 2.33 0.00	30.91 2.21 0.00	30.10 2.13 0.00	31.41 2.22 0.00	34.98 2.65 0.01	37.40 3.09 -0.01	42.03 3.92 -1.87	46.73 4.37 -3.67	49.28 3.85 -9.11	47.93 4.39 -3.95	47.56 3.91 -7.44	42.11 4.02 -1.88	40.80 4.17 -0.40	40.33 4.09 0.00	40.40 4.17 0.00	41.40 4.27 -0.92	42.03 4.19 -1.67	51.66 4.06 -11.32	51.16 5.05 -3.69	46.93 4.38 0.00	41.40 3.42 0.01	38.39 2.88 0.00
ASTORIA_GT3_2 24099	37.90 2.96 -4.39	32.42 2.54 0.00	31.10 2.33 0.00	30.91 2.21 0.00	30.10 2.13 0.00	31.41 2.22 0.00	34.98 2.65 0.01	37.40 3.09 -0.01	42.03 3.92 -1.87	46.73 4.37 -3.67	49.28 3.85 -9.11	47.93 4.39 -3.95	47.56 3.91 -7.44	42.11 4.02 -1.88	40.80 4.17 -0.40	40.33 4.09 0.00	40.40 4.17 0.00	41.40 4.27 -0.92	42.03 4.19 -1.67	51.66 4.06 -11.32	51.16 5.05 -3.69	46.93 4.38 0.00	41.40 3.42 0.01	38.39 2.88 0.00
ASTORIA_GT3_3 24100	37.90 2.96 -4.39	32.42 2.54 0.00	31.10 2.33 0.00	30.91 2.21 0.00	30.10 2.13 0.00	31.41 2.22 0.00	34.98 2.65 0.01	37.40 3.09 -0.01	42.03 3.92 -1.87	46.73 4.37 -3.67	49.28 3.85 -9.11	47.93 4.39 -3.95	47.56 3.91 -7.44	42.11 4.02 -1.88	40.80 4.17 -0.40	40.33 4.09 0.00	40.40 4.17 0.00	41.40 4.27 -0.92	42.03 4.19 -1.67	51.66 4.06 -11.32	51.16 5.05 -3.69	46.93 4.38 0.00	41.40 3.42 0.01	38.39 2.88 0.00
ASTORIA_GT3_4 24101	37.90 2.96 -4.39	32.42 2.54 0.00	31.10 2.33 0.00	30.91 2.21 0.00	30.10 2.13 0.00	31.41 2.22 0.00	34.98 2.65 0.01	37.40 3.09 -0.01	42.03 3.92 -1.87	46.73 4.37 -3.67	49.28 3.85 -9.11	47.93 4.39 -3.95	47.56 3.91 -7.44	42.11 4.02 -1.88	40.80 4.17 -0.40	40.33 4.09 0.00	40.40 4.17 0.00	41.40 4.27 -0.92	42.03 4.19 -1.67	51.66 4.06 -11.32	51.16 5.05 -3.69	46.93 4.38 0.00	41.40 3.42 0.01	38.39 2.88 0.00
ASTORIA_GT4_1 24102	37.90 2.96 -4.39	32.42 2.54 0.00	31.10 2.33 0.00	30.91 2.21 0.00	30.10 2.13 0.00	31.41 2.22 0.00	34.98 2.65 0.01	37.40 3.09 -0.01	42.03 3.92 -1.87	46.73 4.37 -3.67	49.28 3.85 -9.11	47.93 4.39 -3.95	47.56 3.91 -7.44	42.11 4.02 -1.88	40.80 4.17 -0.40	40.33 4.09 0.00	40.40 4.17 0.00	41.40 4.27 -0.92	42.03 4.19 -1.67	51.66 4.06 -11.32	51.16 5.05 -3.69	46.93 4.38 0.00	41.40 3.42 0.01	38.39 2.88 0.00
ASTORIA_GT4_2 24103	37.90 2.96 -4.39	32.42 2.54 0.00	31.10 2.33 0.00	30.91 2.21 0.00	30.10 2.13 0.00	31.41 2.22 0.00	34.98 2.65 0.01	37.40 3.09 -0.01	42.03 3.92 -1.87	46.73 4.37 -3.67	49.28 3.85 -9.11	47.93 4.39 -3.95	47.56 3.91 -7.44	42.11 4.02 -1.88	40.80 4.17 -0.40	40.33 4.09 0.00	40.40 4.17 0.00	41.40 4.27 -0.92	42.03 4.19 -1.67	51.66 4.06 -11.32	51.16 5.05 -3.69	46.93 4.38 0.00	41.40 3.42 0.01	38.39 2.88 0.00
ASTORIA_GT4_3 24104	37.90 2.96 -4.39	32.42 2.54 0.00	31.10 2.33 0.00	30.91 2.21 0.00	30.10 2.13 0.00	31.41 2.22 0.00	34.98 2.65 0.01	37.40 3.09 -0.01	42.03 3.92 -1.87	46.73 4.37 -3.67	49.28 3.85 -9.11	47.93 4.39 -3.95	47.56 3.91 -7.44	42.11 4.02 -1.88	40.80 4.17 -0.40	40.33 4.09 0.00	40.40 4.17 0.00	41.40 4.27 -0.92	42.03 4.19 -1.67	51.66 4.06 -11.32	51.16 5.05 -3.69	46.93 4.38 0.00	41.40 3.42 0.01	38.39 2.88 0.00
ASTORIA_GT4_4 24105	37.90 2.96 -4.39	32.42 2.54 0.00	31.10 2.33 0.00	30.91 2.21 0.00	30.10 2.13 0.00	31.41 2.22 0.00	34.98 2.65 0.01	37.40 3.09 -0.01	42.03 3.92 -1.87	46.73 4.37 -3.67	49.28 3.85 -9.11	47.93 4.39 -3.95	47.56 3.91 -7.44	42.11 4.02 -1.88	40.80 4.17 -0.40	40.33 4.09 0.00	40.40 4.17 0.00	41.40 4.27 -0.92	42.03 4.19 -1.67	51.66 4.06 -11.32	51.16 5.05 -3.69	46.93 4.38 0.00	41.40 3.42 0.01	38.39 2.88 0.00
ASTORIA_GT_1 23523	37.90 2.96 -4.39	32.42 2.54 0.00	31.10 2.33 0.00	30.91 2.21 0.00	30.10 2.13 0.00	31.41 2.22 0.00	34.98 2.65 0.01	37.40 3.09 -0.01	42.03 3.92 -1.87	46.73 4.37 -3.67	49.28 3.85 -9.11	47.93 4.39 -3.95	47.56 3.91 -7.44	42.11 4.02 -1.88	40.80 4.17 -0.40	40.33 4.09 0.00	40.40 4.17 0.00	41.40 4.27 -0.92	42.03 4.19 -1.67	51.66 4.06 -11.32	51.16 5.05 -3.69	46.93 4.38 0.00	41.40 3.42 0.01	38.39 2.88 0.00
ASTORIA_GT_10 24110	38.12 3.18 -4.39	32.62 2.75 0.00	31.31 2.53 0.00	31.14 2.44 0.00	30.33 2.35 0.00	31.68 2.48 0.00	35.28 2.94 0.00	37.71 3.40 -0.02	42.40 4.27 -1.88	47.09 4.72 -3.68	49.69 4.25 -9.12	48.29 4.75 -3.96	47.93 4.27 -7.45	42.44 4.34 -1.89	41.07 4.42 -0.41	40.59 4.35 0.00	40.66 4.42 -0.01	41.59 4.45 -0.93	42.30 4.45 -1.69	52.00 4.39 -11.33	51.47 5.34 -3.70	47.33 4.77 -0.01	41.71 3.72 0.00	38.65 3.13 0.00
ASTORIA_GT_11 24225	38.12 3.18 -4.39	32.62 2.75 0.00	31.31 2.53 0.00	31.14 2.44 0.00	30.33 2.35 0.00	31.68 2.48 0.00	35.28 2.94 0.00	37.71 3.40 -0.02	42.40 4.27 -1.88	47.09 4.72 -3.68	49.69 4.25 -9.12	48.29 4.75 -3.96	47.93 4.27 -7.45	42.44 4.34 -1.89	41.07 4.42 -0.41	40.59 4.35 0.00	40.66 4.42 -0.01	41.59 4.45 -0.93	42.30 4.45 -1.69	52.00 4.39 -11.33	51.47 5.34 -3.70	47.33 4.77 -0.01	41.71 3.72 0.00	38.65 3.13 0.00
ASTORIA_GT_12 24226	38.12 3.18 -4.39	32.62 2.75 0.00	31.31 2.53 0.00	31.14 2.44 0.00	30.33 2.35 0.00	31.68 2.48 0.00	35.28 2.94 0.00	37.71 3.40 -0.02	42.40 4.27 -1.88	47.09 4.72 -3.68	49.69 4.25 -9.12	48.29 4.75 -3.96	47.93 4.27 -7.45	42.44 4.34 -1.89	41.07 4.42 -0.41	40.59 4.35 0.00	40.66 4.42 -0.01	41.59 4.45 -0.93	42.30 4.45 -1.69	52.00 4.39 -11.33	51.47 5.34 -3.70	47.33 4.77 -0.01	41.71 3.72 0.00	38.65 3.13 0.00
ASTORIA_GT_13 24227	38.12 3.18 -4.39	32.62 2.75 0.00	31.31 2.53 0.00	31.14 2.44 0.00	30.33 2.35 0.00	31.68 2.48 0.00	35.28 2.94 0.00	37.71 3.40 -0.02	42.40 4.27 -1.88	47.09 4.72 -3.68	49.69 4.25 -9.12	48.29 4.75 -3.96	47.93 4.27 -7.45	42.44 4.34 -1.89	41.07 4.42 -0.41	40.59 4.35 0.00	40.66 4.42 -0.01	41.59 4.45 -0.93	42.30 4.45 -1.69	52.00 4.39 -11.33	51.47 5.34 -3.70	47.33 4.77 -0.01	41.71 3.72 0.00	38.65 3.13 0.00
ASTORIA_GT_5 24106	37.90 2.96 -4.39	32.42 2.54 0.00	31.10 2.33 0.00	30.91 2.21 0.00	30.10 2.13 0.00	31.41 2.22 0.00	34.98 2.65 0.01	37.40 3.09 -0.01	42.03 3.92 -1.87	46.73 4.37 -3.67	49.28 3.85 -9.11	47.93 4.39 -3.95	47.56 3.91 -7.44	42.11 4.02 -1.88	40.80 4.17 -0.40	40.33 4.09 0.00	40.40 4.17 0.00	41.40 4.27 -0.92	42.03 4.19 -1.67	51.66 4.06 -11.32	51.16 5.05 -3.69	46.93 4.38 0.00	41.40 3.42 0.01	38.39 2.88 0.00
ASTORIA_GT_7 24107	37.90 2.96 -4.39	32.42 2.54 0.00	31.10 2.33 0.00	30.91 2.21 0.00	30.10 2.13 0.00	31.41 2.22 0.00	34.98 2.65 0.01	37.40 3.09 -0.01	42.03 3.92 -1.87	46.73 4.37 -3.67	49.28 3.85 -9.11	47.93 4.39 -3.95	47.56 3.91 -7.44	42.11 4.02 -1.88	40.80 4.17 -0.40	40.33 4.09 0.00	40.40 4.17 0.00	41.40 4.27 -0.92	42.03 4.19 -1.67	51.66 4.06 -11.32	51.16 5.05 -3.69	46.93 4.38 0.00	41.40 3.42 0.01	38.39 2.88 0.00
ASTORIA_GT_8 24108	37.90 2.96 -4.39	32.42 2.54 0.00	31.10 2.33 0.00	30.91 2.21 0.00	30.10 2.13 0.00	31.41 2.22 0.00	34.98 2.65 0.01	37.40 3.09 -0.01	42.03 3.92 -1.87	46.73 4.37 -3.67	49.28 3.85 -9.11	47.93 4.39 -3.95	47.56 3.91 -7.44	42.11 4.02 -1.88	40.80 4.17 -0.40	40.33 4.09 0.00	40.40 4.17 0.00	41.40 4.27 -0.92	42.03 4.19 -1.67	51.66 4.06 -11.32	51.16 5.05 -3.69	46.93 4.38 0.00	41.40 3.42 0.01	38.39 2.88 0.00

ASTORIA___2 24149	37.90 2.96 -4.39	32.42 2.54 0.00	31.10 2.33 0.00	30.91 2.21 0.00	30.10 2.13 0.00	31.41 2.22 0.00	34.98 2.65 0.01	37.40 3.09 -0.01	42.03 3.92 -1.87	46.73 4.37 -3.67	49.28 3.85 -9.11	47.93 4.39 -3.95	47.56 3.91 -7.44	42.11 4.02 -1.88	40.80 4.17 -0.40	40.33 4.09 0.00	40.40 4.17 0.00	41.40 4.27 -0.92	42.03 4.19 -1.67	51.66 4.06 -11.32	51.16 5.05 -3.69	46.93 4.38 0.00	41.40 3.42 0.01	38.39 2.88 0.00
ASTORIA___3 23516	38.12 3.18 -4.39	32.62 2.75 0.00	31.31 2.53 0.00	31.14 2.44 0.00	30.33 2.35 0.00	31.68 2.48 0.00	35.28 2.94 0.00	37.71 3.40 -0.02	42.40 4.27 -1.88	47.09 4.72 -3.68	49.69 4.25 -9.12	48.29 4.75 -3.96	47.93 4.27 -7.45	42.44 4.34 -1.89	41.07 4.42 -0.41	40.59 4.35 0.00	40.66 4.42 -0.01	41.59 4.45 -0.93	42.30 4.45 -1.69	52.00 4.39 -11.33	51.47 5.34 -3.70	47.33 4.77 -0.01	41.71 3.72 0.00	38.65 3.13 0.00
ASTORIA___4 23517	37.90 2.96 -4.39	32.42 2.54 0.00	31.10 2.33 0.00	30.91 2.21 0.00	30.10 2.13 0.00	31.41 2.22 0.00	34.98 2.65 0.01	37.40 3.09 -0.01	42.03 3.92 -1.87	46.73 4.37 -3.67	49.28 3.85 -9.11	47.93 4.39 -3.95	47.56 3.91 -7.44	42.11 4.02 -1.88	40.80 4.17 -0.40	40.33 4.09 0.00	40.40 4.17 0.00	41.40 4.27 -0.92	42.03 4.19 -1.67	51.66 4.06 -11.32	51.16 5.05 -3.69	46.93 4.38 0.00	41.40 3.42 0.01	38.39 2.88 0.00
ASTORIA___5 23518	38.12 3.18 -4.39	32.62 2.75 0.00	31.31 2.53 0.00	31.14 2.44 0.00	30.33 2.35 0.00	31.68 2.48 0.00	35.28 2.94 0.00	37.71 3.40 -0.02	42.40 4.27 -1.88	47.09 4.72 -3.68	49.69 4.25 -9.12	48.29 4.75 -3.96	47.93 4.27 -7.45	42.44 4.34 -1.89	41.07 4.42 -0.41	40.59 4.35 0.00	40.66 4.42 -0.01	41.59 4.45 -0.93	42.30 4.45 -1.69	52.00 4.39 -11.33	51.47 5.34 -3.70	47.33 4.77 -0.01	41.71 3.72 0.00	38.65 3.13 0.00
AST_ENERGY_2_CC3 323677	37.87 2.93 -4.38	32.48 2.60 0.00	31.22 2.44 0.00	31.06 2.35 0.00	30.25 2.27 0.00	31.62 2.42 0.00	35.18 2.85 0.00	37.58 3.26 -0.02	42.18 4.06 -1.88	46.82 4.45 -3.68	49.54 4.10 -9.12	48.06 4.51 -3.96	47.75 4.09 -7.45	42.19 4.09 -1.89	40.85 4.20 -0.41	40.37 4.13 0.00	40.41 4.17 0.00	41.33 4.20 -0.93	42.04 4.19 -1.68	51.85 4.24 -11.33	51.21 5.09 -3.70	47.03 4.47 0.00	41.44 3.46 0.00	38.40 2.88 0.00
AST_ENERGY_2_CC4 323678	37.87 2.93 -4.38	32.48 2.60 0.00	31.22 2.44 0.00	31.06 2.35 0.00	30.25 2.27 0.00	31.62 2.42 0.00	35.18 2.85 0.00	37.58 3.26 -0.02	42.18 4.06 -1.88	46.82 4.45 -3.68	49.54 4.10 -9.12	48.06 4.51 -3.96	47.75 4.09 -7.45	42.19 4.09 -1.89	40.85 4.20 -0.41	40.37 4.13 0.00	40.41 4.17 0.00	41.33 4.20 -0.93	42.04 4.19 -1.68	51.85 4.24 -11.33	51.21 5.09 -3.70	47.03 4.47 0.00	41.44 3.46 0.00	38.40 2.88 0.00
ATHENS_STG_1 23668	37.07 1.90 -4.62	31.64 1.76 0.00	30.45 1.67 0.00	30.28 1.58 0.00	29.52 1.54 0.00	30.83 1.63 0.00	34.24 1.91 0.00	36.45 2.13 -0.02	40.69 2.47 -1.98	45.20 2.63 -3.88	48.41 2.47 -9.62	46.41 2.65 -4.18	46.49 2.43 -7.86	40.62 2.43 -1.99	39.13 2.47 -0.43	38.67 2.43 0.00	38.70 2.47 0.00	39.64 2.46 -0.98	40.40 2.46 -1.77	50.73 2.50 -11.95	49.24 2.92 -3.90	45.02 2.47 0.00	39.89 1.90 0.00	37.37 1.85 0.00
ATHENS_STG_2 23670	37.07 1.90 -4.62	31.64 1.76 0.00	30.45 1.67 0.00	30.28 1.58 0.00	29.52 1.54 0.00	30.83 1.63 0.00	34.24 1.91 0.00	36.45 2.13 -0.02	40.69 2.47 -1.98	45.20 2.63 -3.88	48.41 2.47 -9.62	46.41 2.65 -4.18	46.49 2.43 -7.86	40.62 2.43 -1.99	39.13 2.47 -0.43	38.67 2.43 0.00	38.70 2.47 0.00	39.64 2.46 -0.98	40.40 2.46 -1.77	50.73 2.50 -11.95	49.24 2.92 -3.90	45.02 2.47 0.00	39.89 1.90 0.00	37.37 1.85 0.00
ATHENS_STG_3 23677	37.07 1.90 -4.62	31.64 1.76 0.00	30.45 1.67 0.00	30.28 1.58 0.00	29.52 1.54 0.00	30.83 1.63 0.00	34.24 1.91 0.00	36.45 2.13 -0.02	40.69 2.47 -1.98	45.20 2.63 -3.88	48.41 2.47 -9.62	46.41 2.65 -4.18	46.49 2.43 -7.86	40.62 2.43 -1.99	39.13 2.47 -0.43	38.67 2.43 0.00	38.70 2.47 0.00	39.64 2.46 -0.98	40.40 2.46 -1.77	50.73 2.50 -11.95	49.24 2.92 -3.90	45.02 2.47 0.00	39.89 1.90 0.00	37.37 1.85 0.00
BABYLON_RES_REC 323704	38.82 3.88 -4.38	33.16 3.29 0.00	31.80 3.02 0.00	31.49 2.78 0.00	30.72 2.74 0.00	32.18 2.98 0.00	35.89 3.56 0.00	38.33 4.01 -0.02	43.79 5.22 -2.33	48.33 5.77 -3.87	50.93 5.26 -9.34	49.64 5.74 -4.32	48.91 5.14 -7.56	43.68 5.14 -2.34	42.47 5.25 -0.98	42.00 5.14 -0.62	42.07 5.22 -0.62	43.12 5.29 -1.63	44.08 5.32 -2.60	55.94 5.41 -14.26	59.97 6.41 -11.14	52.18 5.83 -3.80	43.59 4.63 -0.97	39.98 4.08 -0.38
BARRETT_IC_1 23704	38.43 3.45 -4.42	32.84 2.93 -0.04	31.46 2.68 -0.01	31.18 2.47 -0.01	30.42 2.43 -0.01	31.84 2.63 -0.01	35.51 3.14 -0.03	37.95 3.60 -0.05	47.49 4.49 -6.76	49.40 4.87 -5.84	52.35 4.47 -11.57	52.35 4.87 -7.90	49.40 4.45 -8.74	47.49 4.49 -6.80	47.49 4.57 -6.68	47.49 4.53 -6.72	47.49 4.53 -6.72	49.40 4.56 -8.64	52.35 4.52 -11.67	83.64 4.46 -42.90	94.85 5.30 -47.13	79.95 4.72 -32.68	52.35 3.84 -10.53	43.06 3.41 -4.13
BARRETT_IC_10 23701	38.43 3.45 -4.42	32.84 2.93 -0.04	31.46 2.68 -0.01	31.18 2.47 -0.01	30.42 2.43 -0.01	31.84 2.63 -0.01	35.51 3.14 -0.03	37.95 3.60 -0.05	47.49 4.49 -6.76	49.40 4.87 -5.84	52.35 4.47 -11.57	52.35 4.87 -7.90	49.40 4.45 -8.74	47.49 4.49 -6.80	47.49 4.57 -6.68	47.49 4.53 -6.72	47.49 4.53 -6.72	49.40 4.56 -8.64	52.35 4.52 -11.67	63.70 4.46 -22.96	69.80 5.30 -22.08	59.85 4.72 -12.57	52.35 3.84 -10.53	43.06 3.41 -4.13
BARRETT_IC_11 23702	38.43 3.45 -4.42	32.84 2.93 -0.04	31.46 2.68 -0.01	31.18 2.47 -0.01	30.42 2.43 -0.01	31.84 2.63 -0.01	35.51 3.14 -0.03	37.95 3.60 -0.05	47.49 4.49 -6.76	49.40 4.87 -5.84	52.35 4.47 -11.57	52.35 4.87 -7.90	49.40 4.45 -8.74	47.49 4.49 -6.80	47.49 4.57 -6.68	47.49 4.53 -6.72	47.49 4.53 -6.72	49.40 4.56 -8.64	52.35 4.52 -11.67	63.70 4.46 -22.96	69.80 5.30 -22.08	59.85 4.72 -12.57	52.35 3.84 -10.53	43.06 3.41 -4.13
BARRETT_IC_12 23703	38.43 3.45 -4.42	32.84 2.93 -0.04	31.46 2.68 -0.01	31.18 2.47 -0.01	30.42 2.43 -0.01	31.84 2.63 -0.01	35.51 3.14 -0.03	37.95 3.60 -0.05	47.49 4.49 -6.76	49.40 4.87 -5.84	52.35 4.47 -11.57	52.35 4.87 -7.90	49.40 4.45 -8.74	47.49 4.49 -6.80	47.49 4.57 -6.68	47.49 4.53 -6.72	47.49 4.53 -6.72	49.40 4.56 -8.64	52.35 4.52 -11.67	63.70 4.46 -22.96	69.80 5.30 -22.08	59.85 4.72 -12.57	52.35 3.84 -10.53	43.06 3.41 -4.13
BARRETT_IC_2 23705	38.43 3.45 -4.42	32.84 2.93 -0.04	31.46 2.68 -0.01	31.18 2.47 -0.01	30.42 2.43 -0.01	31.84 2.63 -0.01	35.51 3.14 -0.03	37.95 3.60 -0.05	47.49 4.49 -6.76	49.40 4.87 -5.84	52.35 4.47 -11.57	52.35 4.87 -7.90	49.40 4.45 -8.74	47.49 4.49 -6.80	47.49 4.57 -6.68	47.49 4.53 -6.72	47.49 4.53 -6.72	49.40 4.56 -8.64	52.35 4.52 -11.67	83.64 4.46 -42.90	94.85 5.30 -47.13	79.95 4.72 -32.68	52.35 3.84 -10.53	43.06 3.41 -4.13
BARRETT_IC_3 23706	38.43 3.45 -4.42	32.84 2.93 -0.04	31.46 2.68 -0.01	31.18 2.47 -0.01	30.42 2.43 -0.01	31.84 2.63 -0.01	35.51 3.14 -0.03	37.95 3.60 -0.05	47.49 4.49 -6.76	49.40 4.87 -5.84	52.35 4.47 -11.57	52.35 4.87 -7.90	49.40 4.45 -8.74	47.49 4.49 -6.80	47.49 4.57 -6.68	47.49 4.53 -6.72	47.49 4.53 -6.72	49.40 4.56 -8.64	52.35 4.52 -11.67	83.64 4.46 -42.90	94.85 5.30 -47.13	79.95 4.72 -32.68	52.35 3.84 -10.53	43.06 3.41 -4.13

BARRETT_IC_4 23707	38.43 3.45 -4.42	32.84 2.93 -0.04	31.46 2.68 -0.01	31.18 2.47 -0.01	30.42 2.43 -0.01	31.84 2.63 -0.01	35.51 3.14 -0.03	37.95 3.60 -0.05	47.49 4.49 -6.76	49.40 4.87 -5.84	52.35 4.47 -11.57	52.35 4.87 -7.90	49.40 4.45 -8.74	47.49 4.49 -6.80	47.49 4.57 -6.68	47.49 4.53 -6.72	47.49 4.53 -6.72	49.40 4.56 -8.64	52.35 4.52 -11.67	83.64 4.46 -42.90	94.85 5.30 -47.13	79.95 4.72 -32.68	52.35 3.84 -10.53	43.06 3.41 -4.13
BARRETT_IC_5 23708	38.43 3.45 -4.42	32.84 2.93 -0.04	31.46 2.68 -0.01	31.18 2.47 -0.01	30.42 2.43 -0.01	31.84 2.63 -0.01	35.51 3.14 -0.03	37.95 3.60 -0.05	47.49 4.49 -6.76	49.40 4.87 -5.84	52.35 4.47 -11.57	52.35 4.87 -7.90	49.40 4.45 -8.74	47.49 4.49 -6.80	47.49 4.57 -6.68	47.49 4.53 -6.72	47.49 4.53 -6.72	49.40 4.56 -8.64	52.35 4.52 -11.67	83.64 4.46 -42.90	94.85 5.30 -47.13	79.95 4.72 -32.68	52.35 3.84 -10.53	43.06 3.41 -4.13
BARRETT_IC_6 23709	38.43 3.45 -4.42	32.84 2.93 -0.04	31.46 2.68 -0.01	31.18 2.47 -0.01	30.42 2.43 -0.01	31.84 2.63 -0.01	35.51 3.14 -0.03	37.95 3.60 -0.05	47.49 4.49 -6.76	49.40 4.87 -5.84	52.35 4.47 -11.57	52.35 4.87 -7.90	49.40 4.45 -8.74	47.49 4.49 -6.80	47.49 4.57 -6.68	47.49 4.53 -6.72	47.49 4.53 -6.72	49.40 4.56 -8.64	52.35 4.52 -11.67	83.64 4.46 -42.90	94.85 5.30 -47.13	79.95 4.72 -32.68	52.35 3.84 -10.53	43.06 3.41 -4.13
BARRETT_IC_7 23710	38.43 3.45 -4.42	32.84 2.93 -0.04	31.46 2.68 -0.01	31.18 2.47 -0.01	30.42 2.43 -0.01	31.84 2.63 -0.01	35.51 3.14 -0.03	37.95 3.60 -0.05	47.49 4.49 -6.76	49.40 4.87 -5.84	52.35 4.47 -11.57	52.35 4.87 -7.90	49.40 4.45 -8.74	47.49 4.49 -6.80	47.49 4.57 -6.68	47.49 4.53 -6.72	47.49 4.53 -6.72	49.40 4.56 -8.64	52.35 4.52 -11.67	83.64 4.46 -42.90	94.85 5.30 -47.13	79.95 4.72 -32.68	52.35 3.84 -10.53	43.06 3.41 -4.13
BARRETT_IC_8 23711	38.43 3.45 -4.42	32.84 2.93 -0.04	31.46 2.68 -0.01	31.18 2.47 -0.01	30.42 2.43 -0.01	31.84 2.63 -0.01	35.51 3.14 -0.03	37.95 3.60 -0.05	47.49 4.49 -6.76	49.40 4.87 -5.84	52.35 4.47 -11.57	52.35 4.87 -7.90	49.40 4.45 -8.74	47.49 4.49 -6.80	47.49 4.57 -6.68	47.49 4.53 -6.72	47.49 4.53 -6.72	49.40 4.56 -8.64	52.35 4.52 -11.67	83.64 4.46 -42.90	94.85 5.30 -47.13	79.95 4.72 -32.68	52.35 3.84 -10.53	43.06 3.41 -4.13
BARRETT_IC_9 23700	38.43 3.45 -4.42	32.84 2.93 -0.04	31.46 2.68 -0.01	31.18 2.47 -0.01	30.42 2.43 -0.01	31.84 2.63 -0.01	35.51 3.14 -0.03	37.95 3.60 -0.05	47.49 4.49 -6.76	49.40 4.87 -5.84	52.35 4.47 -11.57	52.35 4.87 -7.90	49.40 4.45 -8.74	47.49 4.49 -6.80	47.49 4.57 -6.68	47.49 4.53 -6.72	47.49 4.53 -6.72	49.40 4.56 -8.64	52.35 4.52 -11.67	63.70 4.46 -22.96	69.80 5.30 -22.08	59.85 4.72 -12.57	52.35 3.84 -10.53	43.06 3.41 -4.13
BARRETT__1 23545	38.43 3.45 -4.42	32.84 2.93 -0.04	31.46 2.68 -0.01	31.18 2.47 -0.01	30.42 2.43 -0.01	31.84 2.63 -0.01	35.51 3.14 -0.03	37.95 3.60 -0.05	47.49 4.49 -6.76	49.40 4.87 -5.84	52.35 4.47 -11.57	52.35 4.87 -7.90	49.40 4.45 -8.74	47.49 4.49 -6.80	47.49 4.57 -6.68	47.49 4.53 -6.72	47.49 4.53 -6.72	49.40 4.56 -8.64	52.35 4.52 -11.67	83.64 4.46 -42.90	94.85 5.30 -47.13	79.95 4.72 -32.68	52.35 3.84 -10.53	43.06 3.41 -4.13
BARRETT__2 23546	38.43 3.45 -4.42	32.84 2.93 -0.04	31.46 2.68 -0.01	31.18 2.47 -0.01	30.42 2.43 -0.01	31.84 2.63 -0.01	35.51 3.14 -0.03	37.95 3.60 -0.05	47.49 4.49 -6.76	49.40 4.87 -5.84	52.35 4.47 -11.57	52.35 4.87 -7.90	49.40 4.45 -8.74	47.49 4.49 -6.80	47.49 4.57 -6.68	47.49 4.53 -6.72	47.49 4.53 -6.72	49.40 4.56 -8.64	52.35 4.52 -11.67	63.70 4.46 -22.96	69.80 5.30 -22.08	59.85 4.72 -12.57	52.35 3.84 -10.53	43.06 3.41 -4.13
BAYONEEC__CTG1 323682	37.90 2.96 -4.38	32.51 2.63 0.00	31.25 2.48 0.00	31.09 2.38 0.00	30.27 2.29 0.00	31.65 2.45 0.00	35.21 2.88 0.00	37.61 3.29 -0.02	42.22 4.09 -1.88	46.86 4.49 -3.68	49.58 4.14 -9.12	48.10 4.55 -3.96	47.78 4.13 -7.45	42.26 4.16 -1.89	40.88 4.24 -0.41	40.41 4.17 0.00	40.44 4.20 0.00	41.37 4.23 -0.93	42.08 4.23 -1.68	51.89 4.28 -11.33	51.25 5.13 -3.70	47.07 4.51 0.00	41.48 3.49 0.00	38.40 2.88 0.00
BAYONEEC__CTG2 323683	37.90 2.96 -4.38	32.51 2.63 0.00	31.25 2.48 0.00	31.09 2.38 0.00	30.27 2.29 0.00	31.65 2.45 0.00	35.21 2.88 0.00	37.61 3.29 -0.02	42.22 4.09 -1.88	46.86 4.49 -3.68	49.58 4.14 -9.12	48.10 4.55 -3.96	47.78 4.13 -7.45	42.26 4.16 -1.89	40.88 4.24 -0.41	40.41 4.17 0.00	40.44 4.20 0.00	41.37 4.23 -0.93	42.08 4.23 -1.68	51.89 4.28 -11.33	51.25 5.13 -3.70	47.07 4.51 0.00	41.48 3.49 0.00	38.40 2.88 0.00
BAYONEEC__CTG3 323684	37.90 2.96 -4.38	32.51 2.63 0.00	31.25 2.48 0.00	31.09 2.38 0.00	30.27 2.29 0.00	31.65 2.45 0.00	35.21 2.88 0.00	37.61 3.29 -0.02	42.22 4.09 -1.88	46.86 4.49 -3.68	49.58 4.14 -9.12	48.10 4.55 -3.96	47.78 4.13 -7.45	42.26 4.16 -1.89	40.88 4.24 -0.41	40.41 4.17 0.00	40.44 4.20 0.00	41.37 4.23 -0.93	42.08 4.23 -1.68	51.89 4.28 -11.33	51.25 5.13 -3.70	47.07 4.51 0.00	41.48 3.49 0.00	38.40 2.88 0.00
BAYONEEC__CTG4 323685	37.90 2.96 -4.38	32.51 2.63 0.00	31.25 2.48 0.00	31.09 2.38 0.00	30.27 2.29 0.00	31.65 2.45 0.00	35.21 2.88 0.00	37.61 3.29 -0.02	42.22 4.09 -1.88	46.86 4.49 -3.68	49.58 4.14 -9.12	48.10 4.55 -3.96	47.78 4.13 -7.45	42.26 4.16 -1.89	40.88 4.24 -0.41	40.41 4.17 0.00	40.44 4.20 0.00	41.37 4.23 -0.93	42.08 4.23 -1.68	51.89 4.28 -11.33	51.25 5.13 -3.70	47.07 4.51 0.00	41.48 3.49 0.00	38.40 2.88 0.00
BAYONEEC__CTG5 323686	37.90 2.96 -4.38	32.51 2.63 0.00	31.25 2.48 0.00	31.09 2.38 0.00	30.27 2.29 0.00	31.65 2.45 0.00	35.21 2.88 0.00	37.61 3.29 -0.02	42.22 4.09 -1.88	46.86 4.49 -3.68	49.58 4.14 -9.12	48.10 4.55 -3.96	47.78 4.13 -7.45	42.26 4.16 -1.89	40.88 4.24 -0.41	40.41 4.17 0.00	40.44 4.20 0.00	41.37 4.23 -0.93	42.08 4.23 -1.68	51.89 4.28 -11.33	51.25 5.13 -3.70	47.07 4.51 0.00	41.48 3.49 0.00	38.40 2.88 0.00
BAYONEEC__CTG6 323687	37.90 2.96 -4.38	32.51 2.63 0.00	31.25 2.48 0.00	31.09 2.38 0.00	30.27 2.29 0.00	31.65 2.45 0.00	35.21 2.88 0.00	37.61 3.29 -0.02	42.22 4.09 -1.88	46.86 4.49 -3.68	49.58 4.14 -9.12	48.10 4.55 -3.96	47.78 4.13 -7.45	42.26 4.16 -1.89	40.88 4.24 -0.41	40.41 4.17 0.00	40.44 4.20 0.00	41.37 4.23 -0.93	42.08 4.23 -1.68	51.89 4.28 -11.33	51.25 5.13 -3.70	47.07 4.51 0.00	41.48 3.49 0.00	38.40 2.88 0.00
BAYONEEC__CTG7 323688	37.90 2.96 -4.38	32.51 2.63 0.00	31.25 2.48 0.00	31.09 2.38 0.00	30.27 2.29 0.00	31.65 2.45 0.00	35.21 2.88 0.00	37.61 3.29 -0.02	42.22 4.09 -1.88	46.86 4.49 -3.68	49.58 4.14 -9.12	48.10 4.55 -3.96	47.78 4.13 -7.45	42.26 4.16 -1.89	40.88 4.24 -0.41	40.41 4.17 0.00	40.44 4.20 0.00	41.37 4.23 -0.93	42.08 4.23 -1.68	51.89 4.28 -11.33	51.25 5.13 -3.70	47.07 4.51 0.00	41.48 3.49 0.00	38.40 2.88 0.00
BAYONEEC__CTG8 323689	37.90 2.96 -4.38	32.51 2.63 0.00	31.25 2.48 0.00	31.09 2.38 0.00	30.27 2.29 0.00	31.65 2.45 0.00	35.21 2.88 0.00	37.61 3.29 -0.02	42.22 4.09 -1.88	46.86 4.49 -3.68	49.58 4.14 -9.12	48.10 4.55 -3.96	47.78 4.13 -7.45	42.26 4.16 -1.89	40.88 4.24 -0.41	40.41 4.17 0.00	40.44 4.20 0.00	41.37 4.23 -0.93	42.08 4.23 -1.68	51.89 4.28 -11.33	51.25 5.13 -3.70	47.07 4.51 0.00	41.48 3.49 0.00	38.40 2.88 0.00

BEACON___LESR 323632	37.83 2.20 -5.07	32.06 2.18 0.00	30.82 2.04 0.00	30.66 1.95 0.00	29.88 1.90 0.00	31.24 2.04 0.00	34.70 2.36 0.00	36.86 2.54 -0.02	41.21 2.79 -2.18	45.93 2.98 -4.26	49.67 2.80 -10.56	47.05 2.89 -4.58	47.51 2.68 -8.62	41.03 2.64 -2.19	39.35 2.64 -0.47	38.85 2.61 0.00	38.85 2.61 0.00	39.88 2.61 -1.07	40.75 2.64 -1.94	52.11 2.72 -13.11	49.84 3.14 -4.28	45.32 2.76 0.00	40.11 2.13 0.00	37.69 2.17 0.00
BEAVER RIVER___HYD 24048	29.41 -1.28 -0.14	28.80 -1.07 0.00	27.71 -1.06 0.00	27.70 -1.01 0.00	27.03 -0.95 0.00	28.21 -0.99 0.00	31.27 -1.07 0.00	33.17 -1.13 0.00	35.68 -0.62 -0.06	38.11 -0.70 -0.11	35.91 -0.69 -0.28	38.87 -0.83 -0.12	35.53 -0.90 -0.23	35.25 -1.01 -0.06	35.13 -1.12 -0.01	35.11 -1.12 0.00	35.04 -1.19 0.00	35.15 -1.09 -0.03	35.02 -1.19 -0.05	35.83 -0.80 -0.35	41.52 -1.02 -0.11	41.19 -1.36 0.00	36.81 -1.18 0.00	34.28 -1.24 0.00
BEEBEE_GT_13 23619	30.81 -0.31 -0.56	29.58 -0.30 0.00	28.43 -0.34 0.00	28.39 -0.32 0.00	27.79 -0.19 0.00	29.08 -0.12 0.00	32.05 -0.29 0.00	33.75 -0.55 0.00	36.01 -0.47 -0.24	38.70 -0.46 -0.47	37.16 -0.33 -1.16	39.30 -0.79 -0.50	36.61 -0.54 -0.95	35.83 -0.62 -0.24	35.89 -0.40 -0.05	35.88 -0.36 0.00	35.80 -0.43 0.00	35.67 -0.65 -0.12	35.69 -0.69 -0.21	37.28 -0.43 -1.44	42.13 -0.76 -0.47	41.74 -0.81 0.00	37.46 -0.53 0.00	34.99 -0.53 0.00
BETHLEHEM___GRP 23843	37.57 1.93 -5.09	31.79 1.91 0.00	30.59 1.81 0.00	30.43 1.72 0.00	29.66 1.68 0.00	30.98 1.78 0.00	34.41 2.07 0.00	36.52 2.20 -0.02	40.82 2.39 -2.18	45.51 2.55 -4.27	49.30 2.40 -10.59	46.67 2.50 -4.59	47.17 2.32 -8.65	40.68 2.28 -2.19	39.03 2.32 -0.47	38.52 2.28 0.00	38.52 2.28 0.00	39.56 2.28 -1.08	40.39 2.28 -1.95	51.78 2.36 -13.15	49.38 2.67 -4.29	44.89 2.34 0.00	39.77 1.79 0.00	37.37 1.85 0.00
BETHLEHEM___GS1 323560	37.57 1.93 -5.09	31.79 1.91 0.00	30.59 1.81 0.00	30.43 1.72 0.00	29.66 1.68 0.00	30.98 1.78 0.00	34.41 2.07 0.00	36.52 2.20 -0.02	40.82 2.39 -2.18	45.51 2.55 -4.27	49.30 2.40 -10.59	46.67 2.50 -4.59	47.17 2.32 -8.65	40.68 2.28 -2.19	39.03 2.32 -0.47	38.52 2.28 0.00	38.52 2.28 0.00	39.56 2.28 -1.08	40.39 2.28 -1.95	51.78 2.36 -13.15	49.38 2.67 -4.29	44.89 2.34 0.00	39.77 1.79 0.00	37.37 1.85 0.00
BETHLEHEM___GS2 323561	37.57 1.93 -5.09	31.79 1.91 0.00	30.59 1.81 0.00	30.43 1.72 0.00	29.66 1.68 0.00	30.98 1.78 0.00	34.41 2.07 0.00	36.52 2.20 -0.02	40.82 2.39 -2.18	45.51 2.55 -4.27	49.30 2.40 -10.59	46.67 2.50 -4.59	47.17 2.32 -8.65	40.68 2.28 -2.19	39.03 2.32 -0.47	38.52 2.28 0.00	38.52 2.28 0.00	39.56 2.28 -1.08	40.39 2.28 -1.95	51.78 2.36 -13.15	49.38 2.67 -4.29	44.89 2.34 0.00	39.77 1.79 0.00	37.37 1.85 0.00
BETHLEHEM___GS3 323562	37.57 1.93 -5.09	31.79 1.91 0.00	30.59 1.81 0.00	30.43 1.72 0.00	29.66 1.68 0.00	30.98 1.78 0.00	34.41 2.07 0.00	36.52 2.20 -0.02	40.82 2.39 -2.18	45.51 2.55 -4.27	49.30 2.40 -10.59	46.67 2.50 -4.59	47.17 2.32 -8.65	40.68 2.28 -2.19	39.03 2.32 -0.47	38.52 2.28 0.00	38.52 2.28 0.00	39.56 2.28 -1.08	40.39 2.28 -1.95	51.78 2.36 -13.15	49.38 2.67 -4.29	44.89 2.34 0.00	39.77 1.79 0.00	37.37 1.85 0.00
BETHLEHEM___STEEL 23779	30.55 -0.76 -0.76	29.19 -0.69 0.00	28.14 -0.63 0.00	28.10 -0.60 0.00	27.50 -0.48 0.00	28.82 -0.38 0.00	31.40 -0.94 0.00	33.28 -1.03 0.00	35.44 -1.12 -0.32	38.13 -1.20 -0.64	36.91 -0.98 -1.58	38.57 -1.70 -0.69	36.23 -1.27 -1.30	35.26 -1.27 -0.33	35.37 -0.94 -0.07	35.30 -0.94 0.00	35.26 -0.98 0.00	35.03 -1.34 -0.16	35.23 -1.23 -0.29	37.27 -0.98 -1.97	41.37 -1.70 -0.64	40.98 -1.57 0.00	37.04 -0.95 0.00	34.24 -1.28 0.00
BETHPAGE_CC_5 323564	38.66 3.73 -4.38	33.01 3.14 0.00	31.65 2.88 0.00	31.38 2.67 0.00	30.61 2.63 0.00	32.06 2.86 0.00	35.73 3.39 0.00	38.16 3.84 -0.02	43.64 5.00 -2.39	48.08 5.49 -3.90	50.74 5.05 -9.38	49.46 5.50 -4.37	48.75 4.96 -7.58	43.57 4.96 -2.40	42.38 5.07 -1.06	41.91 4.97 -0.71	41.98 5.04 -0.71	43.01 5.07 -1.74	44.00 5.10 -2.73	56.11 5.15 -14.68	60.23 6.15 -11.66	52.35 5.57 -4.22	43.50 4.40 -1.11	39.83 3.87 -0.43
BINGHAMTON___COGEN 23790	32.64 0.61 -1.48	30.47 0.60 0.00	29.35 0.58 0.00	29.25 0.54 0.00	28.54 0.56 0.00	29.84 0.64 0.00	32.95 0.61 0.00	34.99 0.69 -0.01	37.85 0.98 -0.63	41.01 1.08 -1.24	40.44 1.05 -3.07	41.79 0.87 -1.33	39.58 0.87 -2.51	37.71 0.87 -0.64	37.32 0.94 -0.14	37.18 0.94 0.00	37.14 0.91 0.00	37.35 0.83 -0.31	37.60 0.87 -0.57	41.15 1.05 -3.81	44.77 1.10 -1.24	43.41 0.85 0.00	38.75 0.76 0.00	36.02 0.50 0.00
BLACK RIVER___HYD 24047	29.39 -1.37 -0.21	28.80 -1.07 0.00	27.68 -1.09 0.00	27.67 -1.03 0.00	27.03 -0.95 0.00	28.21 -0.99 0.00	31.27 -1.07 0.00	33.17 -1.13 0.00	35.90 -0.43 -0.09	38.41 -0.46 -0.18	36.29 -0.47 -0.44	39.10 -0.67 -0.19	35.80 -0.76 -0.36	35.39 -0.90 -0.09	35.24 -1.01 -0.02	35.26 -0.98 0.00	35.15 -1.09 0.00	35.27 -0.98 -0.04	35.12 -1.12 -0.08	36.29 -0.54 -0.55	41.92 -0.68 -0.18	41.41 -1.15 0.00	36.85 -1.14 0.00	34.21 -1.31 0.00
BLISS_WT_PWR 323608	31.64 0.31 -0.78	30.24 0.36 0.00	29.15 0.37 0.00	29.11 0.40 0.00	28.51 0.53 0.00	29.96 0.76 0.00	32.82 0.49 0.00	35.09 0.79 0.00	37.66 1.09 -0.33	40.58 1.24 -0.65	39.24 1.31 -1.61	41.00 0.71 -0.71	38.37 0.83 -1.33	37.34 0.80 -0.34	37.36 1.05 -0.07	37.22 0.98 0.00	37.11 0.87 0.00	36.98 0.61 -0.17	37.19 0.72 -0.30	39.39 1.09 -2.02	43.88 0.80 -0.66	43.28 0.72 0.00	38.94 0.95 0.00	35.66 0.14 0.00
BLUE_CIRC_CHEM_DRP 24182	37.30 1.68 -5.06	31.52 1.64 0.00	30.33 1.55 0.00	30.20 1.49 0.00	29.41 1.43 0.00	30.75 1.55 0.00	34.11 1.78 0.00	36.24 1.92 -0.02	40.55 2.14 -2.17	45.03 2.09 -4.25	48.74 1.89 -10.54	46.02 1.86 -4.57	46.55 1.74 -8.60	40.12 1.74 -2.18	38.44 1.74 -0.47	37.98 1.74 0.00	37.98 1.74 0.00	38.98 1.70 -1.07	39.84 1.74 -1.94	51.14 1.78 -13.08	48.73 2.04 -4.27	44.34 1.79 0.00	39.43 1.44 0.00	37.12 1.60 0.00
BOC_GAS_DRP 24189	37.23 1.59 -5.09	31.43 1.55 0.00	30.21 1.44 0.00	30.08 1.38 0.00	29.32 1.34 0.00	30.63 1.43 0.00	33.99 1.65 0.00	36.10 1.78 -0.02	40.42 1.99 -2.18	45.04 2.09 -4.27	48.82 1.92 -10.58	46.19 2.02 -4.59	46.69 1.85 -8.64	40.24 1.85 -2.19	38.59 1.88 -0.47	38.09 1.85 0.00	38.12 1.88 0.00	39.12 1.85 -1.08	39.96 1.84 -1.95	51.31 1.89 -13.14	48.87 2.16 -4.29	44.42 1.87 0.00	39.43 1.44 0.00	37.01 1.49 0.00
BORALEX_4TH_BRANCH 23824	38.10 2.45 -5.10	32.27 2.39 0.00	31.02 2.25 0.00	30.86 2.15 0.00	30.08 2.10 0.00	31.45 2.25 0.00	34.86 2.52 0.00	36.96 2.64 -0.02	41.40 2.97 -2.19	46.14 3.17 -4.28	50.05 3.12 -10.61	47.47 3.28 -4.60	47.99 3.11 -8.67	41.52 3.11 -2.20	39.83 3.12 -0.47	39.32 3.08 0.00	39.28 3.04 0.00	40.32 3.04 -1.08	41.16 3.04 -1.95	52.47 3.01 -13.18	49.99 3.27 -4.30	45.45 2.90 0.00	40.11 2.13 0.00	37.62 2.10 0.00
BOWLINE___1 23526	37.45 2.57 -4.33	32.24 2.36 0.00	31.02 2.25 0.00	30.86 2.15 0.00	30.05 2.07 0.00	31.42 2.22 0.00	34.92 2.59 0.00	37.23 2.91 -0.02	41.72 3.62 -1.86	46.31 3.99 -3.63	49.03 3.71 -9.00	47.53 4.04 -3.91	47.21 3.66 -7.35	41.72 3.66 -1.86	40.37 3.73 -0.40	39.90 3.66 0.00	39.94 3.70 0.00	40.85 3.73 -0.92	41.55 3.73 -1.66	51.27 3.81 -11.18	50.65 4.58 -3.65	46.51 3.96 0.00	41.03 3.04 0.00	38.01 2.49 0.00

BOWLINE___2 23595	37.45 2.57 -4.33	32.24 2.36 0.00	31.02 2.25 0.00	30.86 2.15 0.00	30.05 2.07 0.00	31.42 2.22 0.00	34.92 2.59 0.00	37.23 2.91 -0.02	41.72 3.62 -1.86	46.31 3.99 -3.63	49.03 3.71 -9.00	47.53 4.04 -3.91	47.21 3.66 -7.35	41.72 3.66 -1.86	40.37 3.73 -0.40	39.90 3.66 0.00	39.94 3.70 0.00	40.85 3.73 -0.92	41.55 3.73 -1.66	51.27 3.81 -11.18	50.65 4.58 -3.65	46.51 3.96 0.00	41.03 3.04 0.00	38.04 2.52 0.00
BROOKHAVEN___DRP 24191	38.63 3.70 -4.38	32.98 3.11 0.00	31.57 2.79 0.00	31.26 2.55 0.00	30.50 2.52 0.00	31.98 2.78 0.00	35.70 3.36 0.00	37.82 3.50 -0.02	43.11 4.78 -2.08	47.80 5.34 -3.76	50.29 4.76 -9.22	48.89 5.18 -4.12	48.27 4.56 -7.50	42.93 4.64 -2.09	41.61 4.71 -0.66	41.12 4.60 -0.28	41.22 4.71 -0.28	42.30 4.85 -1.25	43.17 4.92 -2.09	53.93 5.01 -12.65	57.43 5.89 -9.11	50.13 5.41 -2.17	42.56 4.14 -0.44	39.53 3.84 -0.17
BROOKLYN_NAVY_YARD 23515	37.87 2.93 -4.38	32.48 2.60 0.00	31.19 2.42 0.00	31.03 2.32 0.00	30.22 2.24 0.00	31.62 2.42 0.00	35.18 2.85 0.00	37.61 3.29 -0.02	42.18 4.06 -1.88	46.78 4.41 -3.68	49.51 4.07 -9.12	47.98 4.43 -3.96	47.71 4.05 -7.45	42.15 4.05 -1.89	40.78 4.13 -0.41	40.34 4.09 0.00	40.34 4.09 0.00	41.26 4.13 -0.93	41.93 4.09 -1.68	51.81 4.21 -11.33	51.13 5.00 -3.70	46.98 4.43 0.00	41.41 3.42 0.00	38.40 2.88 0.00
BROOKLYN___ARMY_DRP 323595	38.21 3.27 -4.39	32.72 2.84 0.00	31.37 2.59 0.00	31.20 2.50 0.00	30.39 2.41 0.00	31.71 2.51 0.00	35.31 2.97 0.00	37.75 3.43 -0.02	42.43 4.31 -1.88	47.21 4.84 -3.68	49.80 4.36 -9.12	48.45 4.91 -3.96	48.11 4.45 -7.45	42.59 4.49 -1.89	41.21 4.57 -0.41	40.74 4.49 0.00	40.81 4.57 -0.01	41.74 4.60 -0.93	42.48 4.63 -1.69	52.22 4.61 -11.33	51.72 5.60 -3.70	47.58 5.02 -0.01	41.94 3.95 0.00	38.79 3.27 0.00
BROOME_2_LFGE 323671	32.64 0.61 -1.48	30.47 0.60 0.00	29.35 0.58 0.00	29.25 0.54 0.00	28.54 0.56 0.00	29.84 0.64 0.00	32.95 0.61 0.00	34.99 0.69 -0.01	37.85 0.98 -0.63	41.01 1.08 -1.24	40.44 1.05 -3.07	41.79 0.87 -1.33	39.58 0.87 -2.51	37.71 0.87 -0.64	37.32 0.94 -0.14	37.18 0.94 0.00	37.14 0.91 0.00	37.35 0.83 -0.31	37.60 0.87 -0.57	41.15 1.05 -3.81	44.77 1.10 -1.24	43.41 0.85 0.00	38.75 0.76 0.00	36.02 0.50 0.00
BROOME___LFGE 323600	32.64 0.61 -1.48	30.47 0.60 0.00	29.35 0.58 0.00	29.25 0.54 0.00	28.54 0.56 0.00	29.84 0.64 0.00	32.95 0.61 0.00	34.99 0.69 -0.01	37.85 0.98 -0.63	41.01 1.08 -1.24	40.44 1.05 -3.07	41.79 0.87 -1.33	39.58 0.87 -2.51	37.71 0.87 -0.64	37.32 0.94 -0.14	37.18 0.94 0.00	37.14 0.91 0.00	37.35 0.83 -0.31	37.60 0.87 -0.57	41.15 1.05 -3.81	44.77 1.10 -1.24	43.41 0.85 0.00	38.75 0.76 0.00	36.02 0.50 0.00
BURROWS___LYONSDAL 23803	30.17 -0.49 -0.11	29.49 -0.39 0.00	28.37 -0.40 0.00	28.33 -0.37 0.00	27.62 -0.36 0.00	28.85 -0.35 0.00	31.98 -0.35 0.00	33.96 -0.34 0.00	36.36 0.07 -0.05	38.86 0.08 -0.09	36.58 0.04 -0.22	39.64 -0.04 -0.10	36.24 -0.14 -0.18	36.03 -0.22 -0.05	36.00 -0.25 -0.01	35.99 -0.25 0.00	35.95 -0.29 0.00	35.97 -0.25 -0.02	35.88 -0.33 -0.04	36.52 -0.04 -0.27	42.43 -0.08 -0.09	42.21 -0.34 0.00	37.61 -0.38 0.00	35.06 -0.46 0.00
CAITHNESS_CC_1 323624	38.60 3.66 -4.38	32.95 3.08 0.00	31.54 2.76 0.00	31.23 2.53 0.00	30.47 2.49 0.00	31.94 2.74 0.00	35.67 3.33 0.00	37.82 3.50 -0.02	43.10 4.78 -2.08	47.75 5.30 -3.76	50.29 4.76 -9.22	48.89 5.18 -4.12	48.27 4.56 -7.50	42.93 4.64 -2.09	41.61 4.71 -0.66	41.15 4.64 -0.28	41.26 4.75 -0.28	42.30 4.85 -1.24	43.17 4.92 -2.09	53.89 4.97 -12.64	57.39 5.86 -9.11	50.08 5.36 -2.17	42.56 4.14 -0.43	39.49 3.80 -0.17
CALPINE_BETH_PAGE_GT4 24209	38.67 3.73 -4.39	33.04 3.17 0.00	31.68 2.91 0.00	31.38 2.67 0.00	30.61 2.63 0.00	32.06 2.86 0.00	35.73 3.39 0.00	38.19 3.87 -0.02	43.81 5.04 -2.53	48.18 5.53 -3.96	50.85 5.08 -9.44	49.56 5.50 -4.48	48.78 4.96 -7.62	43.74 5.00 -2.54	42.55 5.07 -1.24	42.13 5.00 -0.89	42.17 5.04 -0.89	43.26 5.11 -1.95	44.27 5.10 -3.01	57.03 5.19 -15.56	61.34 6.15 -12.77	53.24 5.57 -5.11	43.83 4.44 -1.40	39.94 3.87 -0.55
CALPINE_BETH_PAGE_GT_4 323586	38.67 3.73 -4.39	33.04 3.17 0.00	31.68 2.91 0.00	31.38 2.67 0.00	30.61 2.63 0.00	32.06 2.86 0.00	35.73 3.39 0.00	38.19 3.87 -0.02	43.81 5.04 -2.53	48.18 5.53 -3.96	50.85 5.08 -9.44	49.56 5.50 -4.48	48.78 4.96 -7.62	43.74 5.00 -2.54	42.55 5.07 -1.24	42.13 5.00 -0.89	42.17 5.04 -0.89	43.26 5.11 -1.95	44.27 5.10 -3.01	57.03 5.19 -15.56	61.34 6.15 -12.77	53.24 5.57 -5.11	43.83 4.44 -1.40	39.94 3.87 -0.55
CALPINE_BP_GT1 23823	38.67 3.73 -4.39	33.04 3.17 0.00	31.68 2.91 0.00	31.38 2.67 0.00	30.61 2.63 0.00	32.06 2.86 0.00	35.73 3.39 0.00	38.19 3.87 -0.02	43.81 5.04 -2.53	48.18 5.53 -3.96	50.85 5.08 -9.44	49.56 5.50 -4.48	48.78 4.96 -7.62	43.74 5.00 -2.54	42.55 5.07 -1.24	42.13 5.00 -0.89	42.17 5.04 -0.89	43.26 5.11 -1.95	44.27 5.10 -3.01	57.03 5.19 -15.56	61.34 6.15 -12.77	53.24 5.57 -5.11	43.83 4.44 -1.40	39.94 3.87 -0.55
CALSPAN___DRP 24200	30.55 -0.76 -0.76	29.19 -0.69 0.00	28.14 -0.63 0.00	28.10 -0.60 0.00	27.50 -0.48 0.00	28.82 -0.38 0.00	31.40 -0.94 0.00	33.28 -1.03 0.00	35.44 -1.12 -0.32	38.13 -1.20 -0.64	36.91 -0.98 -1.58	38.57 -1.70 -0.69	36.23 -1.27 -1.30	35.26 -1.27 -0.33	35.37 -0.94 -0.07	35.30 -0.94 0.00	35.26 -0.98 0.00	35.03 -1.34 -0.16	35.23 -1.23 -0.29	37.27 -0.98 -1.97	41.37 -1.70 -0.64	40.98 -1.57 0.00	37.04 -0.95 0.00	34.24 -1.28 0.00
CANDIGU_WT_PWR 323617	31.65 0.09 -1.00	30.03 0.15 0.00	28.89 0.12 0.00	28.82 0.12 0.00	28.20 0.22 0.00	29.55 0.35 0.00	32.40 0.06 0.00	34.34 0.03 0.00	36.89 0.22 -0.43	39.76 0.23 -0.84	38.69 0.29 -2.08	40.33 -0.16 -0.91	37.95 0.04 -1.70	36.64 0.00 -0.43	36.51 0.18 -0.09	36.42 0.18 0.00	36.38 0.15 0.00	36.38 -0.04 -0.21	36.55 0.00 -0.38	39.20 0.33 -2.59	43.27 0.00 -0.85	42.47 -0.08 0.00	38.10 0.11 0.00	35.27 -0.25 0.00
CARR STREET_E_SYR 24060	31.05 0.09 -0.40	29.97 0.09 0.00	28.83 0.06 0.00	28.76 0.06 0.00	28.06 0.08 0.00	29.32 0.12 0.00	32.40 0.06 0.00	34.37 0.07 0.00	36.70 0.29 -0.17	39.33 0.31 -0.34	37.48 0.33 -0.83	40.10 0.16 -0.36	37.10 0.22 -0.68	36.60 0.22 -0.17	36.49 0.22 -0.04	36.49 0.26 0.00	36.46 0.22 0.00	36.47 0.18 -0.08	36.46 0.15 -0.15	37.64 0.33 -1.03	43.01 0.26 -0.34	42.64 0.09 0.00	38.10 0.11 0.00	35.52 0.00 0.00
CARTHAGE___PAPER 23857	29.37 -1.37 -0.19	28.77 -1.10 0.00	27.68 -1.09 0.00	27.67 -1.03 0.00	27.00 -0.98 0.00	28.18 -1.02 0.00	31.24 -1.10 0.00	33.17 -1.13 0.00	35.78 -0.54 -0.08	38.27 -0.58 -0.16	36.13 -0.58 -0.40	39.00 -0.75 -0.17	35.66 -0.87 -0.32	35.31 -0.98 -0.08	35.17 -1.09 -0.02	35.19 -1.05 0.00	35.08 -1.16 0.00	35.19 -1.05 -0.04	35.04 -1.19 -0.07	36.08 -0.69 -0.49	41.73 -0.85 -0.16	41.28 -1.28 0.00	36.81 -1.18 0.00	34.21 -1.31 0.00
CE_DUNWOOD___DRP 24194	37.65 2.72 -4.38	32.36 2.48 0.00	31.11 2.33 0.00	30.95 2.24 0.00	30.13 2.15 0.00	31.51 2.31 0.00	35.02 2.68 0.00	37.37 3.05 -0.02	41.85 3.73 -1.88	46.51 4.14 -3.67	49.28 3.85 -9.11	47.73 4.19 -3.95	47.45 3.80 -7.44	41.89 3.80 -1.89	40.52 3.88 -0.40	40.08 3.84 0.00	40.08 3.84 0.00	41.01 3.88 -0.93	41.71 3.87 -1.68	51.55 3.96 -11.32	50.86 4.75 -3.69	46.68 4.13 0.00	41.14 3.15 0.00	38.19 2.67 0.00

CE_MILLWOOD___DRP 24193	37.58 2.66 -4.37	32.30 2.42 0.00	31.05 2.27 0.00	30.89 2.18 0.00	30.08 2.10 0.00	31.45 2.25 0.00	34.96 2.62 0.00	37.27 2.95 -0.02	41.78 3.66 -1.88	46.38 4.02 -3.67	49.16 3.74 -9.10	47.61 4.08 -3.95	47.33 3.69 -7.43	41.82 3.73 -1.88	40.45 3.80 -0.40	39.97 3.73 0.00	40.01 3.77 0.00	40.89 3.77 -0.93	41.60 3.76 -1.67	51.42 3.84 -11.30	50.73 4.62 -3.69	46.55 4.00 0.00	41.06 3.08 0.00	38.08 2.56 0.00
CE_NYC2_DRP 24202	38.15 3.21 -4.39	32.66 2.78 0.00	31.34 2.56 0.00	31.17 2.47 0.00	30.36 2.38 0.00	31.71 2.51 0.00	35.31 2.97 0.00	37.75 3.43 -0.02	42.40 4.27 -1.88	47.13 4.76 -3.68	49.72 4.28 -9.12	48.33 4.79 -3.96	47.96 4.31 -7.45	42.48 4.38 -1.89	41.10 4.46 -0.41	40.63 4.38 0.00	40.70 4.46 -0.01	41.63 4.49 -0.93	42.33 4.48 -1.69	52.03 4.42 -11.33	51.51 5.39 -3.70	47.37 4.81 -0.01	41.75 3.76 0.00	38.68 3.16 0.00
CE_NYC_DRP 24195	37.93 3.00 -4.38	32.54 2.66 0.00	31.28 2.50 0.00	31.12 2.41 0.00	30.30 2.32 0.00	31.68 2.48 0.00	35.25 2.91 0.00	37.64 3.33 -0.02	42.25 4.13 -1.88	46.89 4.52 -3.68	49.65 4.21 -9.12	48.13 4.59 -3.96	47.82 4.16 -7.45	42.29 4.20 -1.89	40.92 4.27 -0.41	40.44 4.20 0.00	40.48 4.24 0.00	41.40 4.27 -0.93	42.11 4.27 -1.68	51.96 4.35 -11.33	51.30 5.17 -3.70	47.11 4.56 0.00	41.52 3.53 0.00	38.47 2.95 0.00
CHAFFEE___LFGE 323603	31.04 -0.28 -0.77	29.67 -0.21 0.00	28.60 -0.17 0.00	28.56 -0.14 0.00	27.95 -0.03 0.00	29.35 0.15 0.00	32.05 -0.29 0.00	34.17 -0.14 0.00	36.57 0.00 -0.33	39.37 0.04 -0.64	38.10 0.18 -1.59	39.81 -0.47 -0.70	37.34 -0.18 -1.31	36.32 -0.22 -0.33	36.35 0.04 -0.07	36.27 0.04 0.00	36.20 -0.04 0.00	36.04 -0.33 -0.16	36.24 -0.22 -0.30	38.38 0.11 -1.99	42.73 -0.34 -0.65	42.17 -0.38 0.00	38.03 0.04 0.00	34.95 -0.57 0.00
CHATEAUG_WT_PWR 323614	28.78 -1.77 0.00	28.11 -1.76 0.00	27.14 -1.64 0.00	27.24 -1.46 0.00	26.67 -1.31 0.00	27.86 -1.34 0.00	31.01 -1.33 0.00	33.07 -1.23 0.00	34.90 -1.34 0.00	37.10 -1.59 0.00	34.43 -1.89 0.00	37.80 -1.78 0.00	34.25 -1.96 0.00	34.18 -2.03 0.00	34.14 -2.10 0.00	34.10 -2.14 0.00	34.06 -2.17 0.00	34.18 -2.03 0.00	34.18 -1.99 0.00	34.21 -2.07 0.00	39.88 -2.54 0.00	40.04 -2.51 0.00	36.09 -1.90 0.00	33.89 -1.63 0.00
CHAT_HIGH_FALL_HYD 323578	28.66 -1.89 0.00	28.02 -1.85 0.00	27.05 -1.73 0.00	27.15 -1.55 0.00	26.58 -1.40 0.00	27.74 -1.46 0.00	30.91 -1.42 0.00	32.96 -1.34 0.00	34.79 -1.45 0.00	37.03 -1.66 0.00	34.32 -2.00 0.00	37.68 -1.90 0.00	34.14 -2.06 0.00	34.07 -2.14 0.00	34.03 -2.21 0.00	33.99 -2.25 0.00	33.96 -2.28 0.00	34.07 -2.14 0.00	34.07 -2.10 0.00	34.10 -2.18 0.00	39.75 -2.67 0.00	39.92 -2.64 0.00	35.97 -2.01 0.00	33.78 -1.74 0.00
CHAUTAUQUA___LFGE 323629	30.65 -0.70 -0.80	29.28 -0.60 0.00	28.26 -0.52 0.00	28.22 -0.49 0.00	27.62 -0.36 0.00	28.94 -0.26 0.00	31.59 -0.74 0.00	33.62 -0.69 0.00	35.97 -0.62 -0.34	38.74 -0.62 -0.67	37.51 -0.47 -1.67	39.16 -1.15 -0.73	36.74 -0.83 -1.37	35.72 -0.83 -0.35	35.73 -0.58 -0.07	35.62 -0.62 0.00	35.59 -0.65 0.00	35.43 -0.94 -0.17	35.64 -0.83 -0.31	37.82 -0.54 -2.08	42.00 -1.10 -0.68	41.45 -1.11 0.00	37.34 -0.65 0.00	34.35 -1.17 0.00
CH_MIDHUDSON___DRP 24192	37.71 2.63 -4.53	32.33 2.45 0.00	31.08 2.30 0.00	30.92 2.21 0.00	30.13 2.15 0.00	31.48 2.28 0.00	34.99 2.65 0.00	37.30 2.98 -0.02	41.81 3.62 -1.94	46.44 3.95 -3.80	49.41 3.67 -9.42	47.67 4.00 -4.09	47.52 3.62 -7.69	41.81 3.66 -1.95	40.35 3.70 -0.42	39.90 3.66 0.00	39.90 3.66 0.00	40.86 3.69 -0.96	41.59 3.69 -1.73	51.75 3.77 -11.70	50.73 4.49 -3.82	46.43 3.87 0.00	40.99 3.00 0.00	38.08 2.56 0.00
CH_MISC_IPPS 23765	37.76 2.78 -4.43	32.48 2.60 0.00	31.22 2.44 0.00	31.06 2.35 0.00	30.25 2.27 0.00	31.60 2.39 0.00	35.12 2.78 0.00	37.51 3.19 -0.02	42.06 3.92 -1.90	46.66 4.26 -3.72	49.50 3.96 -9.22	47.90 4.32 -4.00	47.61 3.88 -7.53	41.99 3.88 -1.91	40.60 3.95 -0.41	40.12 3.88 0.00	40.15 3.91 0.00	41.09 3.95 -0.94	41.80 3.94 -1.70	51.79 4.06 -11.45	51.03 4.88 -3.73	46.73 4.17 0.00	41.22 3.23 0.00	38.26 2.74 0.00
CH_RES_BVR_FALLS 23983	29.52 -0.95 0.09	28.95 -0.93 0.00	27.91 -0.86 0.00	27.93 -0.77 0.00	27.17 -0.81 0.00	28.35 -0.85 0.00	31.40 -0.94 0.00	33.38 -0.92 0.00	35.23 -0.98 0.04	37.53 -1.08 0.07	35.08 -1.05 0.18	38.48 -1.03 0.08	35.04 -1.01 0.15	35.15 -1.01 0.04	35.22 -1.01 0.01	35.26 -0.98 0.00	35.26 -0.98 0.00	35.24 -0.94 0.02	35.19 -0.94 0.03	35.00 -1.05 0.22	41.08 -1.27 0.07	41.28 -1.28 0.00	36.96 -1.02 0.00	34.60 -0.92 0.00
CH_RES_NIAGARA 23895	30.07 -1.19 -0.70	28.80 -1.07 0.00	27.77 -1.01 0.00	27.70 -1.01 0.00	27.14 -0.84 0.00	28.41 -0.79 0.00	30.85 -1.49 0.00	32.56 -1.75 0.00	34.48 -2.06 -0.30	37.00 -2.28 -0.59	35.79 -2.00 -1.47	37.42 -2.81 -0.64	35.17 -2.24 -1.21	34.30 -2.21 -0.31	34.46 -1.85 -0.07	34.43 -1.81 0.00	34.39 -1.85 0.00	34.11 -2.24 -0.15	34.23 -2.21 -0.27	36.15 -1.96 -1.83	40.09 -2.93 -0.60	39.83 -2.72 0.00	36.20 -1.78 0.00	33.64 -1.88 0.00
CH_RES_SYRACUSE 23985	31.19 0.18 -0.45	30.09 0.21 0.00	28.92 0.14 0.00	28.85 0.14 0.00	28.15 0.17 0.00	29.41 0.21 0.00	32.50 0.16 0.00	34.47 0.17 0.00	36.84 0.40 -0.19	39.54 0.47 -0.38	37.70 0.44 -0.94	40.27 0.28 -0.41	37.34 0.36 -0.77	36.72 0.33 -0.20	36.61 0.33 -0.04	36.60 0.36 0.00	36.60 0.36 0.00	36.59 0.29 -0.10	36.63 0.29 -0.17	37.92 0.47 -1.17	43.23 0.42 -0.38	42.81 0.26 0.00	38.26 0.27 0.00	35.63 0.11 0.00
CLINTON_WT_PWR 323605	28.78 -1.77 0.00	28.11 -1.76 0.00	27.14 -1.64 0.00	27.24 -1.46 0.00	26.67 -1.31 0.00	27.86 -1.34 0.00	31.01 -1.33 0.00	33.07 -1.23 0.00	34.90 -1.34 0.00	37.10 -1.59 0.00	34.43 -1.89 0.00	37.80 -1.78 0.00	34.25 -1.96 0.00	34.18 -2.03 0.00	34.14 -2.10 0.00	34.10 -2.14 0.00	34.06 -2.17 0.00	34.18 -2.03 0.00	34.18 -1.99 0.00	34.21 -2.07 0.00	39.88 -2.54 0.00	40.04 -2.51 0.00	36.09 -1.90 0.00	33.89 -1.63 0.00
CLINTON___LFGE 323618	28.69 -1.86 0.00	28.05 -1.82 0.00	27.05 -1.73 0.00	27.18 -1.52 0.00	26.64 -1.34 0.00	27.83 -1.37 0.00	31.08 -1.26 0.00	33.10 -1.20 0.00	35.01 -1.23 0.00	37.26 -1.43 0.00	34.50 -1.81 0.00	37.88 -1.70 0.00	34.29 -1.92 0.00	34.10 -2.10 0.00	34.07 -2.17 0.00	34.03 -2.21 0.00	33.99 -2.25 0.00	34.10 -2.10 0.00	34.10 -2.06 0.00	34.21 -2.07 0.00	39.88 -2.54 0.00	39.87 -2.68 0.00	35.97 -2.01 0.00	33.78 -1.74 0.00
COLONIE_LFGE___ 323577	37.92 2.23 -5.14	32.12 2.24 0.00	30.88 2.10 0.00	30.71 2.01 0.00	29.94 1.96 0.00	31.30 2.10 0.00	34.73 2.39 0.00	36.79 2.47 -0.02	41.20 2.75 -2.20	45.94 2.94 -4.31	49.87 2.87 -10.69	47.23 3.01 -4.64	47.72 2.79 -8.73	41.21 2.79 -2.21	39.46 2.75 -0.47	38.99 2.75 0.00	38.96 2.72 0.00	39.97 2.68 -1.09	40.84 2.71 -1.97	52.31 2.76 -13.27	49.85 3.10 -4.33	45.28 2.73 0.00	40.00 2.01 0.00	37.58 2.06 0.00
CORNELL_____ 23752	32.15 0.70 -0.89	30.59 0.72 0.00	29.41 0.63 0.00	29.31 0.60 0.00	28.62 0.64 0.00	29.93 0.73 0.00	33.08 0.74 0.00	35.16 0.86 0.00	37.89 1.27 -0.38	40.79 1.35 -0.75	39.48 1.31 -1.86	41.58 1.19 -0.81	38.85 1.12 -1.52	37.67 1.09 -0.39	37.45 1.12 -0.08	37.40 1.16 0.00	37.36 1.12 0.00	37.44 1.05 -0.19	37.52 1.01 -0.34	39.90 1.30 -2.31	44.57 1.40 -0.75	43.70 1.15 0.00	39.01 1.03 0.00	36.27 0.75 0.00

COXSACKIE___GT 23611	37.65 2.47 -4.62	32.27 2.39 0.00	31.02 2.25 0.00	30.86 2.15 0.00	30.08 2.10 0.00	31.36 2.16 0.00	34.89 2.55 0.00	37.27 2.95 -0.02	41.74 3.51 -1.98	46.25 3.68 -3.88	49.28 3.34 -9.62	47.32 3.56 -4.18	47.25 3.19 -7.86	41.31 3.11 -1.99	39.82 3.15 -0.43	39.36 3.12 0.00	39.35 3.12 0.00	40.33 3.15 -0.98	41.15 3.22 -1.77	51.60 3.37 -11.95	50.35 4.03 -3.90	45.96 3.41 0.00	40.61 2.62 0.00	37.90 2.38 0.00
CRESCENT___HYD 24018	37.92 2.23 -5.14	32.12 2.24 0.00	30.88 2.10 0.00	30.71 2.01 0.00	29.94 1.96 0.00	31.30 2.10 0.00	34.73 2.39 0.00	36.79 2.47 -0.02	41.20 2.75 -2.20	45.94 2.94 -4.31	49.87 2.87 -10.69	47.23 3.01 -4.64	47.72 2.79 -8.73	41.21 2.79 -2.21	39.46 2.75 -0.47	38.99 2.75 0.00	38.96 2.72 0.00	39.97 2.68 -1.09	40.84 2.71 -1.97	52.31 2.76 -13.27	49.85 3.10 -4.33	45.28 2.73 0.00	40.00 2.01 0.00	37.58 2.06 0.00
CRUCIBLE_METL_DRP 24180	31.19 0.18 -0.45	30.09 0.21 0.00	28.92 0.14 0.00	28.85 0.14 0.00	28.15 0.17 0.00	29.41 0.21 0.00	32.50 0.16 0.00	34.47 0.17 0.00	36.84 0.40 -0.19	39.54 0.47 -0.38	37.70 0.44 -0.94	40.27 0.28 -0.41	37.34 0.36 -0.77	36.72 0.33 -0.20	36.61 0.33 -0.04	36.60 0.36 0.00	36.60 0.36 0.00	36.59 0.29 -0.10	36.63 0.29 -0.17	37.92 0.47 -1.17	43.23 0.42 -0.38	42.81 0.26 0.00	38.26 0.27 0.00	35.63 0.11 0.00
DANC___LFGE 323619	29.39 -1.37 -0.21	28.80 -1.07 0.00	27.68 -1.09 0.00	27.67 -1.03 0.00	27.03 -0.95 0.00	28.21 -0.99 0.00	31.27 -1.07 0.00	33.17 -1.13 0.00	35.90 -0.43 -0.09	38.41 -0.46 -0.18	36.29 -0.47 -0.44	39.10 -0.67 -0.19	35.80 -0.76 -0.36	35.39 -0.90 -0.09	35.24 -1.01 -0.02	35.26 -0.98 0.00	35.15 -1.09 0.00	35.27 -0.98 -0.04	35.12 -1.12 -0.08	36.29 -0.54 -0.55	41.92 -0.68 -0.18	41.41 -1.15 0.00	36.85 -1.14 0.00	34.21 -1.31 0.00
DANSKAMMER___1 23586	37.76 2.78 -4.43	32.48 2.60 0.00	31.22 2.44 0.00	31.06 2.35 0.00	30.25 2.27 0.00	31.60 2.39 0.00	35.12 2.78 0.00	37.51 3.19 -0.02	42.06 3.92 -1.90	46.66 4.26 -3.72	49.50 3.96 -9.22	47.90 4.32 -4.00	47.61 3.88 -7.53	41.99 3.88 -1.91	40.60 3.95 -0.41	40.12 3.88 0.00	40.15 3.91 0.00	41.09 3.95 -0.94	41.80 3.94 -1.70	51.79 4.06 -11.45	51.03 4.88 -3.73	46.73 4.17 0.00	41.22 3.23 0.00	38.26 2.74 0.00
DANSKAMMER___2 23589	37.76 2.78 -4.43	32.48 2.60 0.00	31.22 2.44 0.00	31.06 2.35 0.00	30.25 2.27 0.00	31.60 2.39 0.00	35.12 2.78 0.00	37.51 3.19 -0.02	42.06 3.92 -1.90	46.66 4.26 -3.72	49.50 3.96 -9.22	47.90 4.32 -4.00	47.61 3.88 -7.53	41.99 3.88 -1.91	40.60 3.95 -0.41	40.12 3.88 0.00	40.15 3.91 0.00	41.09 3.95 -0.94	41.80 3.94 -1.70	51.79 4.06 -11.45	51.03 4.88 -3.73	46.73 4.17 0.00	41.22 3.23 0.00	38.26 2.74 0.00
DANSKAMMER___3 23590	37.76 2.78 -4.43	32.48 2.60 0.00	31.22 2.44 0.00	31.06 2.35 0.00	30.25 2.27 0.00	31.60 2.39 0.00	35.12 2.78 0.00	37.51 3.19 -0.02	42.06 3.92 -1.90	46.66 4.26 -3.72	49.50 3.96 -9.22	47.90 4.32 -4.00	47.61 3.88 -7.53	41.99 3.88 -1.91	40.60 3.95 -0.41	40.12 3.88 0.00	40.15 3.91 0.00	41.09 3.95 -0.94	41.80 3.94 -1.70	51.79 4.06 -11.45	51.03 4.88 -3.73	46.73 4.17 0.00	41.22 3.23 0.00	38.26 2.74 0.00
DANSKAMMER___4 23591	37.76 2.78 -4.43	32.48 2.60 0.00	31.22 2.44 0.00	31.06 2.35 0.00	30.25 2.27 0.00	31.60 2.39 0.00	35.12 2.78 0.00	37.51 3.19 -0.02	42.06 3.92 -1.90	46.66 4.26 -3.72	49.50 3.96 -9.22	47.90 4.32 -4.00	47.61 3.88 -7.53	41.99 3.88 -1.91	40.60 3.95 -0.41	40.12 3.88 0.00	40.15 3.91 0.00	41.09 3.95 -0.94	41.80 3.94 -1.70	51.79 4.06 -11.45	51.03 4.88 -3.73	46.73 4.17 0.00	41.22 3.23 0.00	38.26 2.74 0.00
DANSKAMMER___DIESEL 23592	37.76 2.78 -4.43	32.48 2.60 0.00	31.22 2.44 0.00	31.06 2.35 0.00	30.25 2.27 0.00	31.60 2.39 0.00	35.12 2.78 0.00	37.51 3.19 -0.02	42.06 3.92 -1.90	46.66 4.26 -3.72	49.50 3.96 -9.22	47.90 4.32 -4.00	47.61 3.88 -7.53	41.99 3.88 -1.91	40.60 3.95 -0.41	40.12 3.88 0.00	40.15 3.91 0.00	41.09 3.95 -0.94	41.80 3.94 -1.70	51.79 4.06 -11.45	51.03 4.88 -3.73	46.73 4.17 0.00	41.22 3.23 0.00	38.26 2.74 0.00
DASHVILLE___HYD 23610	37.26 2.26 -4.44	31.94 2.06 0.00	30.70 1.93 0.00	30.54 1.84 0.00	29.74 1.76 0.00	31.04 1.84 0.00	34.50 2.17 0.00	36.86 2.54 -0.02	41.34 3.19 -1.91	45.90 3.48 -3.73	48.79 3.23 -9.25	47.16 3.56 -4.01	46.94 3.19 -7.55	41.31 3.19 -1.91	39.91 3.26 -0.41	39.43 3.19 0.00	39.46 3.22 0.00	40.40 3.26 -0.94	41.12 3.26 -1.70	51.13 3.37 -11.48	50.24 4.07 -3.75	45.96 3.41 0.00	40.53 2.55 0.00	37.62 2.10 0.00
DELAWARE___LFGE 323621	33.88 1.38 -1.95	31.19 1.31 0.00	30.01 1.24 0.00	29.91 1.21 0.00	29.16 1.17 0.00	30.45 1.25 0.00	33.83 1.49 0.00	35.95 1.65 -0.01	39.18 2.10 -0.84	42.61 2.28 -1.64	42.52 2.14 -4.06	43.56 2.22 -1.76	41.51 1.99 -3.32	39.00 1.95 -0.84	38.45 2.03 -0.18	38.23 1.99 0.00	38.23 1.99 0.00	38.61 1.99 -0.41	38.86 1.95 -0.75	43.46 2.14 -5.04	46.57 2.50 -1.65	44.68 2.13 0.00	39.62 1.63 0.00	36.90 1.38 0.00
DOGLEVILLE___HYD 23807	31.56 1.01 0.00	30.92 1.05 0.00	30.04 1.26 0.00	30.05 1.35 0.00	29.13 1.15 0.00	30.22 1.02 0.00	33.53 1.20 0.00	35.57 1.27 0.00	37.69 1.45 0.00	40.16 1.47 0.00	37.70 1.38 0.00	41.09 1.50 0.00	37.58 1.38 0.00	37.54 1.34 0.00	37.58 1.34 0.00	37.51 1.27 0.00	37.51 1.27 0.00	37.47 1.27 0.00	37.39 1.23 0.00	37.58 1.30 0.00	43.99 1.57 0.00	44.00 1.45 0.00	39.17 1.18 0.00	36.59 1.06 0.00
DUNKIRK___1 23563	30.50 -0.86 -0.80	29.13 -0.75 0.00	28.12 -0.66 0.00	28.07 -0.63 0.00	27.48 -0.50 0.00	28.79 -0.41 0.00	31.43 -0.91 0.00	33.38 -0.92 0.00	35.71 -0.87 -0.34	38.43 -0.93 -0.67	37.25 -0.73 -1.66	38.88 -1.42 -0.72	36.48 -1.09 -1.36	35.46 -1.09 -0.35	35.52 -0.80 -0.07	35.41 -0.83 0.00	35.33 -0.90 0.00	35.21 -1.16 -0.17	35.42 -1.05 -0.31	37.59 -0.76 -2.07	41.70 -1.40 -0.68	41.15 -1.40 0.00	37.08 -0.91 0.00	34.17 -1.35 0.00
DUNKIRK___2 23564	30.50 -0.86 -0.80	29.13 -0.75 0.00	28.12 -0.66 0.00	28.07 -0.63 0.00	27.48 -0.50 0.00	28.79 -0.41 0.00	31.43 -0.91 0.00	33.38 -0.92 0.00	35.71 -0.87 -0.34	38.43 -0.93 -0.67	37.25 -0.73 -1.66	38.88 -1.42 -0.72	36.48 -1.09 -1.36	35.46 -1.09 -0.35	35.52 -0.80 -0.07	35.41 -0.83 0.00	35.33 -0.90 0.00	35.21 -1.16 -0.17	35.42 -1.05 -0.31	37.59 -0.76 -2.07	41.70 -1.40 -0.68	41.15 -1.40 0.00	37.08 -0.91 0.00	34.17 -1.35 0.00
DUNKIRK___3 23565	30.37 -0.98 -0.80	29.04 -0.84 0.00	28.03 -0.75 0.00	27.96 -0.75 0.00	27.36 -0.62 0.00	28.68 -0.52 0.00	31.27 -1.07 0.00	33.20 -1.10 0.00	35.50 -1.09 -0.34	38.20 -1.16 -0.67	37.00 -0.98 -1.66	38.65 -1.66 -0.72	36.30 -1.27 -1.36	35.25 -1.30 -0.35	35.30 -1.01 -0.07	35.22 -1.01 0.00	35.15 -1.09 0.00	35.03 -1.34 -0.17	35.20 -1.27 -0.31	37.37 -0.98 -2.07	41.44 -1.66 -0.68	40.94 -1.62 0.00	36.89 -1.10 0.00	34.03 -1.49 0.00
DUNKIRK___4 23566	30.37 -0.98 -0.80	29.04 -0.84 0.00	28.03 -0.75 0.00	27.96 -0.75 0.00	27.36 -0.62 0.00	28.68 -0.52 0.00	31.27 -1.07 0.00	33.20 -1.10 0.00	35.50 -1.09 -0.34	38.20 -1.16 -0.67	37.00 -0.98 -1.66	38.65 -1.66 -0.72	36.30 -1.27 -1.36	35.25 -1.30 -0.35	35.30 -1.01 -0.07	35.22 -1.01 0.00	35.15 -1.09 0.00	35.03 -1.34 -0.17	35.20 -1.27 -0.31	37.37 -0.98 -2.07	41.44 -1.66 -0.68	40.94 -1.62 0.00	36.89 -1.10 0.00	34.03 -1.49 0.00

EAST HAMPTON___GT 23717	40.40 5.47 -4.38	34.63 4.75 0.00	33.12 4.35 0.00	32.81 4.10 0.00	31.98 4.00 0.00	33.55 4.35 0.00	37.57 5.24 0.00	39.91 5.59 -0.02	45.65 7.32 -2.08	50.62 8.16 -3.76	52.98 7.44 -9.22	51.70 8.00 -4.12	50.73 7.02 -7.50	45.36 7.06 -2.09	44.04 7.14 -0.66	43.55 7.03 -0.28	43.77 7.25 -0.28	44.94 7.49 -1.25	46.00 7.74 -2.09	57.06 8.13 -12.65	60.92 9.38 -9.12	53.41 8.68 -2.18	45.22 6.80 -0.44	41.80 6.11 -0.17
EAST RIVER___6 23660	37.99 3.06 -4.38	32.57 2.69 0.00	31.31 2.53 0.00	31.14 2.44 0.00	30.33 2.35 0.00	31.71 2.51 0.00	35.28 2.94 0.00	37.71 3.40 -0.02	42.29 4.17 -1.88	46.93 4.56 -3.68	49.69 4.25 -9.12	48.21 4.67 -3.96	47.89 4.23 -7.45	42.37 4.27 -1.89	40.99 4.35 -0.41	40.52 4.27 0.00	40.55 4.31 0.00	41.48 4.34 -0.93	42.19 4.34 -1.68	52.03 4.42 -11.33	51.38 5.26 -3.70	47.20 4.64 0.00	41.60 3.61 0.00	38.50 2.98 0.00
EAST RIVER___7 23524	37.99 3.06 -4.38	32.57 2.69 0.00	31.31 2.53 0.00	31.14 2.44 0.00	30.33 2.35 0.00	31.71 2.51 0.00	35.28 2.94 0.00	37.71 3.40 0.00	42.29 4.17 -1.88	46.93 4.56 -3.68	49.69 4.25 -9.12	48.21 4.67 -3.96	47.89 4.23 -7.45	42.37 4.27 -1.89	40.99 4.35 -0.41	40.52 4.27 0.00	40.55 4.31 0.00	41.48 4.34 -0.93	42.19 4.34 -1.68	52.03 4.42 -11.33	51.38 5.26 -3.70	47.20 4.64 0.00	41.60 3.61 0.00	38.50 2.98 0.00
EAST_HAMPTON___DIESEL 23722	40.40 5.47 -4.38	34.63 4.75 0.00	33.12 4.35 0.00	32.81 4.10 0.00	31.98 4.00 0.00	33.55 4.35 0.00	37.57 5.24 0.00	39.91 5.59 -0.02	45.65 7.32 -2.08	50.62 8.16 -3.76	52.98 7.44 -9.22	51.70 8.00 -4.12	50.73 7.02 -7.50	45.36 7.06 -2.09	44.04 7.14 -0.66	43.55 7.03 -0.28	43.77 7.25 -0.28	44.94 7.49 -1.25	46.00 7.74 -2.09	57.06 8.13 -12.65	60.92 9.38 -9.12	53.41 8.68 -2.18	45.22 6.80 -0.44	41.80 6.11 -0.17
EAST_RIVER___1 323558	37.93 3.00 -4.38	32.54 2.66 0.00	31.28 2.50 0.00	31.12 2.41 0.00	30.30 2.32 0.00	31.68 2.48 0.00	35.25 2.91 0.00	37.64 3.33 -0.02	42.25 4.13 -1.88	46.89 4.52 -3.68	49.65 4.21 -9.12	48.13 4.59 -3.96	47.82 4.16 -7.45	42.29 4.20 -1.89	40.92 4.27 -0.41	40.44 4.20 0.00	40.48 4.24 0.00	41.40 4.27 -0.93	42.11 4.27 -1.68	51.96 4.35 -11.33	51.30 5.17 -3.70	47.11 4.56 0.00	41.52 3.53 0.00	38.47 2.95 0.00
EAST_RIVER___2 323559	37.99 3.06 -4.38	32.57 2.69 0.00	31.31 2.53 0.00	31.14 2.44 0.00	30.33 2.35 0.00	31.71 2.51 0.00	35.28 2.94 0.00	37.71 3.40 -0.02	42.29 4.17 -1.88	46.93 4.56 -3.68	49.69 4.25 -9.12	48.21 4.67 -3.96	47.89 4.23 -7.45	42.37 4.27 -1.89	40.99 4.35 -0.41	40.52 4.27 0.00	40.55 4.31 0.00	41.48 4.34 -0.93	42.19 4.34 -1.68	52.03 4.42 -11.33	51.38 5.26 -3.70	47.20 4.64 0.00	41.60 3.61 0.00	38.50 2.98 0.00
EAST___DELAWARE_HYD 23607	36.77 2.17 -4.05	31.94 2.06 0.00	30.70 1.93 0.00	30.54 1.84 0.00	29.77 1.79 0.00	31.04 1.84 0.00	34.57 2.23 0.00	36.96 2.64 -0.02	41.35 3.37 -1.74	45.76 3.68 -3.40	48.12 3.38 -8.42	46.88 3.64 -3.65	46.31 3.22 -6.88	41.14 3.19 -1.74	39.84 3.22 -0.37	39.43 3.19 0.00	39.43 3.19 0.00	40.32 3.26 -0.86	41.01 3.29 -1.55	50.26 3.52 -10.46	50.12 4.28 -3.41	46.04 3.49 0.00	40.65 2.66 0.00	37.62 2.10 0.00
ELEC_TRO_TEK 24086	38.31 3.36 -4.39	32.72 2.84 -0.01	31.37 2.59 0.00	31.09 2.38 0.00	30.33 2.35 0.00	31.77 2.57 0.00	35.38 3.04 -0.01	37.83 3.50 -0.02	44.04 4.53 -3.27	47.94 4.95 -4.29	50.68 4.54 -9.82	49.65 4.99 -5.08	48.55 4.53 -7.82	44.02 4.52 -3.29	43.07 4.64 -2.20	42.72 4.57 -1.92	42.76 4.60 -1.92	43.93 4.60 -3.13	45.29 4.59 -4.53	61.36 4.65 -20.43	66.83 5.51 -18.90	57.51 4.93 -10.02	44.91 3.91 -3.01	40.11 3.41 -1.18
ELLENBURG_WT_PWR 323604	28.78 -1.77 0.00	28.11 -1.76 0.00	27.14 -1.64 0.00	27.24 -1.46 0.00	26.67 -1.31 0.00	27.86 -1.34 0.00	31.01 -1.33 0.00	33.07 -1.23 0.00	34.90 -1.34 0.00	37.10 -1.59 0.00	34.43 -1.89 0.00	37.80 -1.78 0.00	34.25 -1.96 0.00	34.18 -2.03 0.00	34.14 -2.10 0.00	34.10 -2.14 0.00	34.06 -2.17 0.00	34.18 -2.03 0.00	34.18 -1.99 0.00	34.21 -2.07 0.00	39.88 -2.54 0.00	40.04 -2.51 0.00	36.09 -1.90 0.00	33.89 -1.63 0.00
EMPIRE_CC_1 323656	37.29 1.74 -4.99	31.82 1.94 0.00	30.59 1.81 0.00	30.46 1.75 0.00	29.66 1.68 0.00	31.01 1.81 0.00	34.41 2.07 0.00	36.52 2.20 -0.02	40.45 2.06 -2.14	45.08 2.20 -4.19	48.81 2.11 -10.39	46.31 2.22 -4.51	46.79 2.10 -8.48	40.45 2.10 -2.15	38.80 2.10 -0.46	38.34 2.10 0.00	38.34 2.10 0.00	39.32 2.06 -1.06	40.14 2.06 -1.91	51.25 2.07 -12.90	48.92 2.29 -4.21	44.47 1.92 0.00	39.35 1.37 0.00	37.01 1.49 0.00
EMPIRE_CC_2 323658	37.29 1.74 -4.99	31.82 1.94 0.00	30.59 1.81 0.00	30.46 1.75 0.00	29.66 1.68 0.00	31.01 1.81 0.00	34.41 2.07 0.00	36.52 2.20 -0.02	40.45 2.06 -2.14	45.08 2.20 -4.19	48.81 2.11 -10.39	46.31 2.22 -4.51	46.79 2.10 -8.48	40.45 2.10 -2.15	38.80 2.10 -0.46	38.34 2.10 0.00	38.34 2.10 0.00	39.32 2.06 -1.06	40.14 2.06 -1.91	51.25 2.07 -12.90	48.92 2.29 -4.21	44.47 1.92 0.00	39.35 1.37 0.00	37.01 1.49 0.00
ERIE_WT_PWR 323693	30.55 -0.76 -0.76	29.22 -0.66 0.00	28.14 -0.63 0.00	28.10 -0.60 0.00	27.50 -0.48 0.00	28.82 -0.38 0.00	31.40 -0.94 0.00	33.31 -1.00 0.00	35.48 -1.09 -0.32	38.17 -1.16 -0.64	36.95 -0.94 -1.58	38.61 -1.66 -0.69	36.27 -1.23 -1.30	35.30 -1.23 -0.33	35.40 -0.90 -0.07	35.33 -0.90 0.00	35.26 -0.98 0.00	35.06 -1.30 -0.16	35.23 -1.23 -0.29	37.31 -0.94 -1.97	41.41 -1.66 -0.64	41.02 -1.53 0.00	37.04 -0.95 0.00	34.24 -1.28 0.00
E_CANADA_CAP_HY 24051	38.01 1.16 -6.29	30.98 1.11 0.00	29.70 0.92 0.00	29.60 0.89 0.00	28.85 0.87 0.00	30.19 0.99 0.00	33.69 1.36 0.00	35.70 1.37 -0.02	41.04 2.10 -2.70	46.37 2.40 -5.28	51.67 2.25 -13.10	47.56 2.29 -5.68	48.82 1.92 -10.70	40.76 1.85 -2.71	38.63 1.81 -0.58	38.01 1.78 0.00	37.94 1.70 0.00	39.24 1.70 -1.33	40.42 1.84 -2.41	54.68 2.14 -16.26	50.27 2.55 -5.31	44.55 2.00 0.00	39.20 1.22 0.00	36.66 1.14 0.00
E_CANADA_MHWK_HY 24050	31.56 1.01 0.00	30.92 1.05 0.00	30.04 1.26 0.00	30.05 1.35 0.00	29.13 1.15 0.00	30.22 1.02 0.00	33.53 1.20 0.00	35.57 1.27 0.00	37.69 1.45 0.00	40.16 1.47 0.00	37.70 1.38 0.00	41.09 1.50 0.00	37.58 1.38 0.00	37.54 1.34 0.00	37.58 1.34 0.00	37.51 1.27 0.00	37.51 1.27 0.00	37.47 1.27 0.00	37.39 1.23 0.00	37.58 1.30 0.00	43.99 1.57 0.00	44.00 1.45 0.00	39.17 1.18 0.00	36.59 1.06 0.00
E_FISHKILL___LBMP 23776	37.51 2.53 -4.42	32.21 2.33 0.00	30.99 2.22 0.00	30.80 2.09 0.00	30.02 2.04 0.00	31.36 2.16 0.00	34.86 2.52 0.00	37.16 2.85 -0.02	41.62 3.48 -1.90	46.19 3.79 -3.71	49.08 3.56 -9.20	47.41 3.84 -3.99	47.23 3.51 -7.51	41.62 3.51 -1.91	40.23 3.59 -0.41	39.75 3.51 0.00	39.79 3.55 0.00	40.72 3.58 -0.94	41.44 3.58 -1.69	51.33 3.63 -11.42	50.48 4.33 -3.73	46.30 3.75 0.00	40.84 2.85 0.00	37.97 2.45 0.00
FAR ROCKAWAY___4 23548	38.78 3.82 -4.41	33.19 3.29 -0.02	31.78 2.99 -0.01	31.49 2.78 -0.01	30.73 2.74 -0.01	32.19 2.98 -0.01	35.85 3.49 -0.02	38.35 4.01 -0.04	46.32 5.04 -5.04	49.30 5.53 -5.08	52.18 5.16 -10.71	51.72 5.62 -6.52	49.60 5.11 -8.29	46.42 5.14 -5.08	45.94 5.22 -4.48	45.75 5.14 -4.36	45.78 5.18 -4.36	47.31 5.18 -5.93	49.54 5.21 -8.16	73.59 5.26 -32.05	82.15 6.24 -33.50	69.91 5.62 -21.74	49.38 4.56 -6.83	42.18 3.98 -2.68

FARRAGUT___LBMP 323566	37.90 2.96 -4.38	32.51 2.63 0.00	31.25 2.48 0.00	31.09 2.38 0.00	30.27 2.29 0.00	31.65 2.45 0.00	35.21 2.88 0.00	37.61 3.29 -0.02	42.18 4.06 -1.88	46.86 4.49 -3.68	49.58 4.14 -9.12	48.10 4.55 -3.96	47.78 4.13 -7.45	42.22 4.13 -1.89	40.85 4.20 -0.41	40.41 4.17 0.00	40.44 4.20 0.00	41.37 4.23 -0.93	42.04 4.19 -1.68	51.89 4.28 -11.33	51.25 5.13 -3.70	47.07 4.51 0.00	41.48 3.49 0.00	38.40 2.88 0.00
FENNER___WINDPWR 24204	31.33 0.46 -0.32	30.33 0.45 0.00	29.18 0.40 0.00	29.11 0.40 0.00	28.40 0.42 0.00	29.67 0.47 0.00	32.85 0.52 0.00	34.85 0.55 0.00	37.28 0.91 -0.14	39.96 1.00 -0.27	37.92 0.94 -0.66	40.74 0.87 -0.29	37.54 0.80 -0.54	37.10 0.76 -0.14	37.06 0.80 -0.03	37.03 0.80 0.00	37.00 0.76 0.00	36.99 0.72 -0.07	36.97 0.69 -0.12	38.01 0.91 -0.82	43.71 1.02 -0.27	43.36 0.81 0.00	38.63 0.65 0.00	35.98 0.46 0.00
FIBERTEK___ENERGY 23856	31.19 0.18 -0.45	30.09 0.21 0.00	28.92 0.14 0.00	28.85 0.14 0.00	28.15 0.17 0.00	29.41 0.21 0.00	32.50 0.16 0.00	34.47 0.17 0.00	36.84 0.40 -0.19	39.54 0.47 -0.38	37.70 0.44 -0.94	40.27 0.28 -0.41	37.34 0.36 -0.77	36.72 0.33 -0.20	36.61 0.33 -0.04	36.60 0.36 0.00	36.60 0.36 0.00	36.59 0.29 -0.10	36.63 0.29 -0.17	37.92 0.47 -1.17	43.23 0.42 -0.38	42.81 0.26 0.00	38.26 0.27 0.00	35.63 0.11 0.00
FITZPATRICK____ 23598	30.35 -0.49 -0.28	29.43 -0.45 0.00	28.32 -0.46 0.00	28.24 -0.46 0.00	27.53 -0.45 0.00	28.76 -0.44 0.00	31.79 -0.55 0.00	33.72 -0.58 0.00	35.86 -0.51 -0.12	38.42 -0.50 -0.24	36.44 -0.47 -0.59	39.17 -0.67 -0.26	36.15 -0.54 -0.48	35.78 -0.54 -0.12	35.76 -0.51 -0.03	35.73 -0.51 0.00	35.73 -0.51 0.00	35.68 -0.58 -0.06	35.69 -0.58 -0.11	36.54 -0.47 -0.74	41.98 -0.68 -0.24	41.74 -0.81 0.00	37.34 -0.65 0.00	34.88 -0.64 0.00
FORT ORANGE____ 23900	37.63 2.05 -5.03	31.94 2.06 0.00	30.70 1.93 0.00	30.54 1.84 0.00	29.77 1.79 0.00	31.10 1.90 0.00	34.54 2.20 0.00	36.69 2.36 -0.02	41.01 2.61 -2.16	45.66 2.75 -4.22	49.36 2.58 -10.46	46.85 2.73 -4.54	47.25 2.50 -8.54	40.87 2.50 -2.17	39.20 2.50 -0.46	38.74 2.50 0.00	38.74 2.50 0.00	39.73 2.46 -1.06	40.58 2.49 -1.93	51.85 2.58 -12.99	49.58 2.92 -4.24	45.11 2.55 0.00	39.96 1.97 0.00	37.51 1.99 0.00
FORT_DRUM_COGEN 23780	29.29 -1.47 -0.21	28.74 -1.14 0.00	27.62 -1.15 0.00	27.61 -1.09 0.00	26.97 -1.01 0.00	28.15 -1.05 0.00	31.14 -1.20 0.00	33.07 -1.23 0.00	35.79 -0.54 -0.09	38.28 -0.58 -0.17	36.13 -0.62 -0.43	38.98 -0.79 -0.19	35.65 -0.90 -0.35	35.28 -1.01 -0.09	35.13 -1.12 -0.02	35.11 -1.12 0.00	35.04 -1.19 0.00	35.12 -1.12 0.00	34.98 -1.27 -0.08	36.12 -0.69 -0.53	41.75 -0.85 -0.17	41.28 -1.28 0.00	36.74 -1.25 0.00	34.10 -1.42 0.00
FPL_FAR_ROCK_GT1 24212	38.78 3.82 -4.41	33.19 3.29 -0.02	31.78 2.99 -0.01	31.49 2.78 -0.01	30.73 2.74 -0.01	32.19 2.98 -0.01	35.85 3.49 -0.02	38.35 4.01 -0.04	46.32 5.04 -5.04	49.30 5.53 -5.08	52.18 5.16 -10.71	51.72 5.62 -6.52	49.60 5.11 -8.29	46.42 5.14 -5.08	45.94 5.22 -4.48	45.75 5.14 -4.36	45.78 5.18 -4.36	47.31 5.18 -5.93	49.54 5.21 -8.16	73.59 5.26 -32.05	82.15 6.24 -33.50	69.91 5.62 -21.74	49.38 4.56 -6.83	42.18 3.98 -2.68
FPL_FAR_ROCK_GT2 23815	38.78 3.82 -4.41	33.19 3.29 -0.02	31.78 2.99 -0.01	31.49 2.78 -0.01	30.73 2.74 -0.01	32.19 2.98 -0.01	35.85 3.49 -0.02	38.35 4.01 -0.04	46.32 5.04 -5.04	49.30 5.53 -5.08	52.18 5.16 -10.71	51.72 5.62 -6.52	49.60 5.11 -8.29	46.42 5.14 -5.08	45.94 5.22 -4.48	45.75 5.14 -4.36	45.78 5.18 -4.36	47.31 5.18 -5.93	49.54 5.21 -8.16	73.59 5.26 -32.05	82.15 6.24 -33.50	69.91 5.62 -21.74	49.38 4.56 -6.83	42.18 3.98 -2.68
FRANKLIN_FALL_HYD 24054	28.45 -2.11 0.00	27.84 -2.03 0.00	26.85 -1.93 0.00	26.95 -1.75 0.00	26.36 -1.62 0.00	27.54 -1.66 0.00	30.72 -1.62 0.00	32.72 -1.58 0.00	34.65 -1.59 0.00	36.91 -1.78 0.00	34.25 -2.07 0.00	37.65 -1.94 0.00	34.07 -2.14 0.00	33.89 -2.32 0.00	33.85 -2.39 0.00	33.77 -2.47 0.00	33.74 -2.50 0.00	33.89 -2.32 0.00	33.89 -2.28 0.00	34.03 -2.25 0.00	39.53 -2.89 0.00	39.49 -3.06 0.00	35.75 -2.24 0.00	33.57 -1.95 0.00
FREEPORT_EQUS_GT1 23764	38.61 3.66 -4.39	32.99 3.11 -0.01	31.66 2.88 0.00	31.35 2.64 0.00	30.58 2.60 0.00	32.01 2.80 0.00	35.64 3.30 -0.01	38.10 3.77 -0.02	44.16 4.86 -3.06	48.19 5.30 -4.20	50.93 4.90 -9.71	49.84 5.34 -4.91	48.78 4.82 -7.76	44.10 4.82 -3.08	43.10 4.93 -1.93	42.73 4.86 -1.63	42.76 4.89 -1.63	43.96 4.96 -2.80	45.23 4.95 -4.11	60.32 5.01 -19.03	65.55 5.98 -17.14	56.57 5.41 -8.61	44.88 4.33 -2.56	40.29 3.76 -1.00
FREEPORT___CT2 23818	38.61 3.66 -4.39	32.99 3.11 -0.01	31.66 2.88 0.00	31.35 2.64 0.00	30.58 2.60 0.00	32.01 2.80 0.00	35.64 3.30 -0.01	38.10 3.77 -0.02	44.16 4.86 -3.06	48.19 5.30 -4.20	50.93 4.90 -9.71	49.84 5.34 -4.91	48.78 4.82 -7.76	44.10 4.82 -3.08	43.10 4.93 -1.93	42.73 4.86 -1.63	42.76 4.89 -1.63	43.96 4.96 -2.80	45.23 4.95 -4.11	60.32 5.01 -19.03	65.55 5.98 -17.14	56.57 5.41 -8.61	44.88 4.33 -2.56	40.29 3.76 -1.00
FULTON COGEN____ 23766	30.86 -0.06 -0.36	29.82 -0.06 0.00	28.69 -0.09 0.00	28.62 -0.09 0.00	27.92 -0.06 0.00	29.17 -0.03 0.00	32.24 -0.10 0.00	34.20 -0.10 0.00	36.51 0.11 -0.16	39.11 0.12 -0.30	37.22 0.15 -0.75	39.83 -0.08 -0.33	36.86 0.04 -0.62	36.36 0.00 -0.16	36.27 0.00 -0.03	36.27 0.04 0.00	36.24 0.00 0.00	36.24 -0.04 0.00	36.23 -0.07 -0.14	37.36 0.15 -0.94	42.77 0.04 -0.31	42.43 -0.13 0.00	37.91 -0.08 0.00	35.34 -0.18 0.00
FULTON___LFGE 323630	40.02 3.51 -5.96	33.22 3.35 0.00	31.83 3.05 0.00	31.69 2.99 0.00	30.86 2.88 0.00	32.38 3.18 0.00	36.22 3.88 0.00	38.20 3.87 -0.02	43.73 4.93 -2.56	49.26 5.57 -5.00	54.02 5.30 -12.40	50.50 5.54 -5.38	51.15 4.82 -10.12	43.37 4.60 -2.57	41.32 4.53 -0.55	40.73 4.49 0.00	40.62 4.38 0.00	41.81 4.34 -1.26	43.04 4.59 -2.28	56.75 5.08 -15.39	53.38 5.94 -5.02	47.87 5.32 0.00	42.01 4.02 0.00	39.43 3.91 0.00
G.F.CEMENT___DRP 24184	38.06 2.29 -5.21	32.09 2.21 0.00	30.82 2.04 0.00	30.66 1.95 0.00	29.88 1.90 0.00	31.27 2.07 0.00	34.73 2.39 0.00	36.65 2.33 -0.02	41.34 2.86 -2.24	46.19 3.13 -4.37	50.24 3.09 -10.84	47.53 3.25 -4.70	48.10 3.04 -8.85	41.45 3.00 -2.25	39.69 2.97 -0.48	39.17 2.93 0.00	39.03 2.79 0.00	40.09 2.79 -1.10	40.98 2.82 -2.00	52.57 2.83 -13.46	50.03 3.22 -4.39	45.41 2.85 0.00	40.00 2.01 0.00	37.54 2.02 0.00
GARDENVILLE___LBMP 24039	30.45 -0.86 -0.76	29.10 -0.78 0.00	28.06 -0.72 0.00	28.02 -0.69 0.00	27.42 -0.56 0.00	28.73 -0.47 0.00	31.30 -1.04 0.00	33.17 -1.13 0.00	35.33 -1.23 -0.32	38.01 -1.32 -0.63	36.77 -1.13 -1.57	38.45 -1.82 -0.69	36.12 -1.38 -1.29	35.16 -1.38 -0.33	35.22 -1.09 -0.07	35.19 -1.05 0.00	35.11 -1.12 0.00	34.91 -1.45 -0.16	35.08 -1.37 -0.29	37.16 -1.09 -1.97	41.24 -1.82 -0.64	40.81 -1.75 0.00	36.89 -1.10 0.00	34.13 -1.39 0.00
GENERAL___MILLS 23808	30.55 -0.76 -0.76	29.19 -0.69 0.00	28.14 -0.63 0.00	28.10 -0.60 0.00	27.50 -0.48 0.00	28.82 -0.38 0.00	31.40 -0.94 0.00	33.28 -1.03 0.00	35.44 -1.12 -0.32	38.13 -1.20 -0.64	36.91 -0.98 -1.58	38.57 -1.70 -0.69	36.23 -1.27 -1.30	35.26 -1.27 -0.33	35.37 -0.94 -0.07	35.30 -0.94 0.00	35.26 -0.98 0.00	35.03 -1.34 -0.16	35.23 -1.23 -0.29	37.27 -0.98 -1.97	41.37 -1.70 -0.64	40.98 -1.57 0.00	37.04 -0.95 0.00	34.24 -1.28 0.00

GE_PLASTICS___DRP 24183	37.30 1.68 -5.06	31.55 1.67 0.00	30.33 1.55 0.00	30.20 1.49 0.00	29.43 1.45 0.00	30.75 1.55 0.00	34.11 1.78 0.00	36.24 1.92 -0.02	40.55 2.14 -2.17	45.03 2.09 -4.25	48.74 1.89 -10.54	46.02 1.86 -4.57	46.55 1.74 -8.61	40.12 1.74 -2.18	38.44 1.74 -0.47	37.98 1.74 0.00	37.98 1.74 0.00	38.98 1.70 -1.07	39.84 1.74 -1.94	51.14 1.78 -13.08	48.73 2.04 -4.27	44.34 1.79 0.00	39.43 1.44 0.00	37.12 1.60 0.00
GILBOA___1 23756	36.21 1.56 -4.10	31.37 1.49 0.00	30.16 1.38 0.00	30.03 1.32 0.00	29.27 1.29 0.00	30.60 1.40 0.00	33.92 1.58 0.00	36.06 1.75 -0.02	40.06 2.06 -1.76	44.33 2.20 -3.44	46.91 2.07 -8.52	45.50 2.22 -3.70	45.19 2.03 -6.96	40.00 2.03 -1.77	38.68 2.06 -0.38	38.27 2.03 0.00	38.30 2.06 0.00	39.13 2.06 -0.87	39.76 2.02 -1.57	48.97 2.10 -10.58	48.29 2.42 -3.45	44.60 2.04 0.00	39.58 1.60 0.00	37.01 1.49 0.00
GILBOA___2 23757	36.21 1.56 -4.10	31.37 1.49 0.00	30.16 1.38 0.00	30.03 1.32 0.00	29.27 1.29 0.00	30.60 1.40 0.00	33.92 1.58 0.00	36.06 1.75 -0.02	40.06 2.06 -1.76	44.33 2.20 -3.44	46.91 2.07 -8.52	45.50 2.22 -3.70	45.19 2.03 -6.96	40.00 2.03 -1.77	38.68 2.06 -0.38	38.27 2.03 0.00	38.30 2.06 0.00	39.13 2.06 -0.87	39.76 2.02 -1.57	48.97 2.10 -10.58	48.29 2.42 -3.45	44.60 2.04 0.00	39.58 1.60 0.00	37.01 1.49 0.00
GILBOA___3 23758	36.21 1.56 -4.10	31.37 1.49 0.00	30.16 1.38 0.00	30.03 1.32 0.00	29.27 1.29 0.00	30.60 1.40 0.00	33.92 1.58 0.00	36.06 1.75 -0.02	40.06 2.06 -1.76	44.33 2.20 -3.44	46.91 2.07 -8.52	45.50 2.22 -3.70	45.19 2.03 -6.96	40.00 2.03 -1.77	38.68 2.06 -0.38	38.27 2.03 0.00	38.30 2.06 0.00	39.13 2.06 -0.87	39.76 2.02 -1.57	48.97 2.10 -10.58	48.29 2.42 -3.45	44.60 2.04 0.00	39.58 1.60 0.00	37.01 1.49 0.00
GILBOA___4 23759	36.21 1.56 -4.10	31.37 1.49 0.00	30.16 1.38 0.00	30.03 1.32 0.00	29.27 1.29 0.00	30.60 1.40 0.00	33.92 1.58 0.00	36.06 1.75 -0.02	40.06 2.06 -1.76	44.33 2.20 -3.44	46.91 2.07 -8.52	45.50 2.22 -3.70	45.19 2.03 -6.96	40.00 2.03 -1.77	38.68 2.06 -0.38	38.27 2.03 0.00	38.30 2.06 0.00	39.13 2.06 -0.87	39.76 2.02 -1.57	48.97 2.10 -10.58	48.29 2.42 -3.45	44.60 2.04 0.00	39.58 1.60 0.00	37.01 1.49 0.00
GILBOA____ 23599	36.21 1.56 -4.10	31.37 1.49 0.00	30.16 1.38 0.00	30.03 1.32 0.00	29.27 1.29 0.00	30.60 1.40 0.00	33.92 1.58 0.00	36.06 1.75 -0.02	40.06 2.06 -1.76	44.33 2.20 -3.44	46.91 2.07 -8.52	45.50 2.22 -3.70	45.19 2.03 -6.96	40.00 2.03 -1.77	38.68 2.06 -0.38	38.27 2.03 0.00	38.30 2.06 0.00	39.13 2.06 -0.87	39.76 2.02 -1.57	48.97 2.10 -10.58	48.29 2.42 -3.45	44.60 2.04 0.00	39.58 1.60 0.00	37.01 1.49 0.00
GINNA____ 23603	29.42 -1.68 -0.54	28.26 -1.61 0.00	27.17 -1.61 0.00	27.13 -1.58 0.00	26.52 -1.46 0.00	27.77 -1.43 0.00	30.62 -1.71 0.00	32.28 -2.02 0.00	34.45 -2.03 -0.23	37.02 -2.13 -0.46	35.49 -1.96 -1.13	37.58 -2.49 -0.49	34.99 -2.14 -0.92	34.27 -2.17 -0.23	34.26 -2.03 -0.05	34.28 -1.96 0.00	34.21 -2.03 0.00	34.15 -2.17 -0.11	34.16 -2.21 -0.21	35.72 -1.96 -1.40	40.33 -2.54 -0.46	39.92 -2.64 0.00	35.78 -2.20 0.00	33.46 -2.06 0.00
GLEN PARK____ 23778	29.43 -1.34 -0.22	28.83 -1.05 0.00	27.71 -1.06 0.00	27.70 -1.01 0.00	27.06 -0.92 0.00	28.24 -0.96 0.00	31.30 -1.04 0.00	33.24 -1.06 0.00	36.01 -0.33 -0.09	38.56 -0.31 -0.18	36.40 -0.36 -0.45	39.22 -0.55 -0.20	35.88 -0.69 -0.37	35.50 -0.80 -0.09	35.35 -0.90 -0.02	35.33 -0.90 0.00	35.22 -1.01 0.00	35.35 -0.90 -0.05	35.20 -1.05 -0.08	36.37 -0.47 -0.56	42.05 -0.55 -0.18	41.53 -1.02 0.00	36.92 -1.06 0.00	34.24 -1.28 0.00
GLENWOOD_IC_1_G5 23712	38.21 3.27 -4.39	32.72 2.84 0.00	31.42 2.65 0.00	31.17 2.47 0.00	30.41 2.43 0.00	31.80 2.60 0.00	35.41 3.07 0.00	37.82 3.50 -0.02	43.41 4.46 -2.71	47.61 4.87 -4.04	50.39 4.54 -9.53	49.16 4.95 -4.63	48.36 4.49 -7.67	43.41 4.49 -2.72	42.31 4.60 -1.47	41.91 4.53 -1.14	41.95 4.57 -1.14	43.04 4.60 -2.24	44.14 4.59 -3.38	57.67 4.65 -16.74	62.24 5.56 -14.26	53.79 4.93 -6.30	43.69 3.91 -1.79	39.56 3.34 -0.70
GLENWOOD_IC_2_G1 23688	38.02 3.08 -4.38	32.60 2.72 0.00	31.31 2.53 0.00	31.09 2.38 0.00	30.30 2.32 0.00	31.71 2.51 0.00	35.28 2.94 0.00	37.64 3.33 -0.02	42.77 4.20 -2.33	47.17 4.60 -3.87	49.95 4.28 -9.34	48.61 4.71 -4.32	48.00 4.23 -7.56	42.81 4.27 -2.34	41.56 4.35 -0.98	41.13 4.27 -0.62	41.16 4.31 -0.62	42.18 4.34 -1.63	43.10 4.34 -2.60	54.93 4.39 -14.26	58.82 5.26 -11.14	50.99 4.64 -3.80	42.60 3.65 -0.97	38.99 3.09 -0.38
GLENWOOD_IC_3_G1 23689	38.02 3.08 -4.38	32.60 2.72 0.00	31.31 2.53 0.00	31.09 2.38 0.00	30.30 2.32 0.00	31.71 2.51 0.00	35.28 2.94 0.00	37.64 3.33 -0.02	42.77 4.20 -2.33	47.17 4.60 -3.87	49.95 4.28 -9.34	48.61 4.71 -4.32	48.00 4.23 -7.56	42.81 4.27 -2.34	41.56 4.35 -0.98	41.13 4.27 -0.62	41.16 4.31 -0.62	42.18 4.34 -1.63	43.10 4.34 -2.60	54.93 4.39 -14.26	58.82 5.26 -11.14	50.99 4.64 -3.80	42.60 3.65 -0.97	38.99 3.09 -0.38
GLENWOOD___4 23550	38.21 3.27 -4.39	32.72 2.84 0.00	31.42 2.65 0.00	31.17 2.47 0.00	30.41 2.43 0.00	31.80 2.60 0.00	35.41 3.07 0.00	37.82 3.50 -0.02	43.41 4.46 -2.71	47.61 4.87 -4.04	50.39 4.54 -9.53	49.16 4.95 -4.63	48.36 4.49 -7.67	43.42 4.49 -2.72	42.31 4.60 -1.47	41.91 4.53 -1.14	41.95 4.57 -1.14	43.04 4.60 -2.24	44.14 4.59 -3.38	57.71 4.68 -16.75	62.25 5.56 -14.27	53.80 4.93 -6.31	43.69 3.91 -1.79	39.56 3.34 -0.70
GLENWOOD___5 23614	38.21 3.27 -4.39	32.72 2.84 0.00	31.42 2.65 0.00	31.17 2.47 0.00	30.41 2.43 0.00	31.80 2.60 0.00	35.41 3.07 0.00	37.82 3.50 -0.02	43.41 4.46 -2.71	47.61 4.87 -4.04	50.39 4.54 -9.53	49.16 4.95 -4.63	48.36 4.49 -7.67	43.42 4.49 -2.72	42.31 4.60 -1.47	41.91 4.53 -1.14	41.95 4.57 -1.14	43.04 4.60 -2.24	44.14 4.59 -3.38	57.71 4.68 -16.75	62.25 5.56 -14.27	53.80 4.93 -6.31	43.69 3.91 -1.79	39.56 3.34 -0.70
GLOBAL GREEN_PORT_GT1 23814	40.68 5.74 -4.38	34.89 5.02 0.00	33.38 4.60 0.00	33.07 4.36 0.00	32.26 4.28 0.00	33.84 4.64 0.00	37.90 5.56 0.00	40.22 5.90 -0.02	45.94 7.61 -2.08	50.93 8.48 -3.76	53.27 7.74 -9.22	51.98 8.27 -4.12	50.98 7.28 -7.50	45.57 7.28 -2.09	44.29 7.39 -0.66	43.80 7.29 -0.28	44.02 7.50 -0.28	45.16 7.71 -1.25	46.25 7.99 -2.09	57.39 8.45 -12.65	61.30 9.76 -9.12	53.80 9.06 -2.18	45.56 7.14 -0.44	42.08 6.39 -0.17
GLOBE___DSASP 323697	29.97 -1.28 -0.70	28.71 -1.17 0.00	27.68 -1.09 0.00	27.61 -1.09 0.00	27.06 -0.92 0.00	28.32 -0.88 0.00	30.75 -1.58 0.00	32.42 -1.89 0.00	34.33 -2.21 -0.30	36.84 -2.44 -0.59	35.60 -2.18 -1.46	37.25 -2.97 -0.64	35.02 -2.39 -1.20	34.16 -2.35 -0.31	34.31 -1.99 -0.07	34.28 -1.96 0.00	34.24 -1.99 0.00	33.96 -2.39 -0.15	34.09 -2.35 -0.27	35.97 -2.14 -1.83	39.88 -3.14 -0.60	39.66 -2.90 0.00	36.05 -1.94 0.00	33.53 -1.99 0.00
GOETHSLN___LBMP 323567	37.84 2.90 -4.38	32.45 2.57 0.00	31.19 2.42 0.00	31.03 2.32 0.00	30.22 2.24 0.00	31.60 2.39 0.00	35.18 2.85 0.00	37.58 3.26 -0.02	42.14 4.02 -1.88	46.82 4.45 -3.68	49.54 4.10 -9.12	48.06 4.51 -3.96	47.75 4.09 -7.45	42.19 4.09 -1.89	40.81 4.17 -0.41	40.37 4.13 0.00	40.41 4.17 0.00	41.33 4.20 -0.93	42.00 4.16 -1.68	51.85 4.24 -11.33	51.21 5.09 -3.70	47.03 4.47 0.00	41.44 3.46 0.00	38.29 2.77 0.00

GOODYEAR_LAKE_HYD 323669	33.35 1.41 -1.39	31.22 1.35 0.00	30.01 1.24 0.00	29.91 1.21 0.00	29.18 1.20 0.00	30.52 1.32 0.00	33.92 1.58 0.00	36.05 1.75 -0.01	39.19 2.35 -0.60	42.41 2.55 -1.17	41.57 2.36 -2.89	43.29 2.46 -1.26	40.74 2.17 -2.36	38.94 2.14 -0.60	38.54 2.17 -0.13	38.38 2.14 0.00	38.34 2.10 0.00	38.60 2.10 -0.29	38.79 2.10 -0.53	42.23 2.36 -3.59	46.44 2.84 -1.17	44.94 2.38 0.00	39.74 1.75 0.00	36.98 1.46 0.00
GOUDEY___7 23579	32.66 0.64 -1.47	30.53 0.66 0.00	29.38 0.61 0.00	29.31 0.60 0.00	28.59 0.61 0.00	29.90 0.70 0.00	32.98 0.65 0.00	35.03 0.72 -0.01	37.88 1.01 -0.63	41.04 1.12 -1.23	40.46 1.09 -3.05	41.82 0.91 -1.32	39.60 0.91 -2.49	37.74 0.91 -0.63	37.35 0.98 -0.13	37.22 0.98 0.00	37.18 0.94 0.00	37.38 0.87 -0.31	37.63 0.90 -0.56	41.16 1.09 -3.79	44.76 1.10 -1.24	43.45 0.90 0.00	38.79 0.80 0.00	36.05 0.53 0.00
GOUDEY___8 23580	32.63 0.61 -1.47	30.51 0.63 0.00	29.38 0.61 0.00	29.28 0.57 0.00	28.57 0.59 0.00	29.87 0.67 0.00	32.98 0.65 0.00	35.03 0.72 -0.01	37.85 0.98 -0.63	41.00 1.08 -1.23	40.42 1.05 -3.05	41.78 0.87 -1.32	39.56 0.87 -2.49	37.70 0.87 -0.63	37.31 0.94 -0.13	37.18 0.94 0.00	37.14 0.91 0.00	37.38 0.87 -0.31	37.59 0.87 -0.56	41.12 1.05 -3.79	44.72 1.06 -1.24	43.41 0.85 0.00	38.75 0.76 0.00	36.02 0.50 0.00
GOWANUS_GT1_1 24077	38.21 3.27 -4.39	32.72 2.84 0.00	31.37 2.59 0.00	31.20 2.50 0.00	30.39 2.41 0.00	31.71 2.51 0.00	35.31 2.97 0.00	37.75 3.43 -0.02	42.43 4.31 -1.88	47.21 4.84 -3.68	49.80 4.36 -9.12	48.45 4.91 -3.96	48.11 4.45 -7.45	42.59 4.49 -1.89	41.21 4.57 -0.41	40.74 4.49 0.00	40.81 4.57 -0.01	41.74 4.60 -0.93	42.48 4.63 -1.69	52.22 4.61 -11.33	51.72 5.60 -3.70	47.58 5.02 -0.01	41.94 3.95 0.00	38.79 3.27 0.00
GOWANUS_GT1_2 24078	38.21 3.27 -4.39	32.72 2.84 0.00	31.37 2.59 0.00	31.20 2.50 0.00	30.39 2.41 0.00	31.71 2.51 0.00	35.31 2.97 0.00	37.75 3.43 -0.02	42.43 4.31 -1.88	47.21 4.84 -3.68	49.80 4.36 -9.12	48.45 4.91 -3.96	48.11 4.45 -7.45	42.59 4.49 -1.89	41.21 4.57 -0.41	40.74 4.49 0.00	40.81 4.57 -0.01	41.74 4.60 -0.93	42.48 4.63 -1.69	52.22 4.61 -11.33	51.72 5.60 -3.70	47.58 5.02 -0.01	41.94 3.95 0.00	38.79 3.27 0.00
GOWANUS_GT1_3 24079	38.21 3.27 -4.39	32.72 2.84 0.00	31.37 2.59 0.00	31.20 2.50 0.00	30.39 2.41 0.00	31.71 2.51 0.00	35.31 2.97 0.00	37.75 3.43 -0.02	42.43 4.31 -1.88	47.21 4.84 -3.68	49.80 4.36 -9.12	48.45 4.91 -3.96	48.11 4.45 -7.45	42.59 4.49 -1.89	41.21 4.57 -0.41	40.74 4.49 0.00	40.81 4.57 -0.01	41.74 4.60 -0.93	42.48 4.63 -1.69	52.22 4.61 -11.33	51.72 5.60 -3.70	47.58 5.02 -0.01	41.94 3.95 0.00	38.79 3.27 0.00
GOWANUS_GT1_4 24080	38.21 3.27 -4.39	32.72 2.84 0.00	31.37 2.59 0.00	31.20 2.50 0.00	30.39 2.41 0.00	31.71 2.51 0.00	35.31 2.97 0.00	37.75 3.43 -0.02	42.43 4.31 -1.88	47.21 4.84 -3.68	49.80 4.36 -9.12	48.45 4.91 -3.96	48.11 4.45 -7.45	42.59 4.49 -1.89	41.21 4.57 -0.41	40.74 4.49 0.00	40.81 4.57 -0.01	41.74 4.60 -0.93	42.48 4.63 -1.69	52.22 4.61 -11.33	51.72 5.60 -3.70	47.58 5.02 -0.01	41.94 3.95 0.00	38.79 3.27 0.00
GOWANUS_GT1_5 24084	38.21 3.27 -4.39	32.72 2.84 0.00	31.37 2.59 0.00	31.20 2.50 0.00	30.39 2.41 0.00	31.71 2.51 0.00	35.31 2.97 0.00	37.75 3.43 -0.02	42.43 4.31 -1.88	47.21 4.84 -3.68	49.80 4.36 -9.12	48.45 4.91 -3.96	48.11 4.45 -7.45	42.59 4.49 -1.89	41.21 4.57 -0.41	40.74 4.49 0.00	40.81 4.57 -0.01	41.74 4.60 -0.93	42.48 4.63 -1.69	52.22 4.61 -11.33	51.72 5.60 -3.70	47.58 5.02 -0.01	41.94 3.95 0.00	38.79 3.27 0.00
GOWANUS_GT1_6 24111	38.21 3.27 -4.39	32.72 2.84 0.00	31.37 2.59 0.00	31.20 2.50 0.00	30.39 2.41 0.00	31.71 2.51 0.00	35.31 2.97 0.00	37.75 3.43 -0.02	42.43 4.31 -1.88	47.21 4.84 -3.68	49.80 4.36 -9.12	48.45 4.91 -3.96	48.11 4.45 -7.45	42.59 4.49 -1.89	41.21 4.57 -0.41	40.74 4.49 0.00	40.81 4.57 -0.01	41.74 4.60 -0.93	42.48 4.63 -1.69	52.22 4.61 -11.33	51.72 5.60 -3.70	47.58 5.02 -0.01	41.94 3.95 0.00	38.79 3.27 0.00
GOWANUS_GT1_7 24112	38.21 3.27 -4.39	32.72 2.84 0.00	31.37 2.59 0.00	31.20 2.50 0.00	30.39 2.41 0.00	31.71 2.51 0.00	35.31 2.97 0.00	37.75 3.43 -0.02	42.43 4.31 -1.88	47.21 4.84 -3.68	49.80 4.36 -9.12	48.45 4.91 -3.96	48.11 4.45 -7.45	42.59 4.49 -1.89	41.21 4.57 -0.41	40.74 4.49 0.00	40.81 4.57 -0.01	41.74 4.60 -0.93	42.48 4.63 -1.69	52.22 4.61 -11.33	51.72 5.60 -3.70	47.58 5.02 -0.01	41.94 3.95 0.00	38.79 3.27 0.00
GOWANUS_GT1_8 24113	38.21 3.27 -4.39	32.72 2.84 0.00	31.37 2.59 0.00	31.20 2.50 0.00	30.39 2.41 0.00	31.71 2.51 0.00	35.31 2.97 0.00	37.75 3.43 -0.02	42.43 4.31 -1.88	47.21 4.84 -3.68	49.80 4.36 -9.12	48.45 4.91 -3.96	48.11 4.45 -7.45	42.59 4.49 -1.89	41.21 4.57 -0.41	40.74 4.49 0.00	40.81 4.57 -0.01	41.74 4.60 -0.93	42.48 4.63 -1.69	52.22 4.61 -11.33	51.72 5.60 -3.70	47.58 5.02 -0.01	41.94 3.95 0.00	38.79 3.27 0.00
GOWANUS_GT2_1 24114	38.21 3.27 -4.39	32.72 2.84 0.00	31.37 2.59 0.00	31.20 2.50 0.00	30.39 2.41 0.00	31.71 2.51 0.00	35.31 2.97 0.00	37.75 3.43 -0.02	42.43 4.31 -1.88	47.21 4.84 -3.68	49.80 4.36 -9.12	48.45 4.91 -3.96	48.11 4.45 -7.45	42.59 4.49 -1.89	41.21 4.57 -0.41	40.74 4.49 0.00	40.81 4.57 -0.01	41.74 4.60 -0.93	42.48 4.63 -1.69	52.22 4.61 -11.33	51.72 5.60 -3.70	47.58 5.02 -0.01	41.94 3.95 0.00	38.79 3.27 0.00
GOWANUS_GT2_2 24115	38.21 3.27 -4.39	32.72 2.84 0.00	31.37 2.59 0.00	31.20 2.50 0.00	30.39 2.41 0.00	31.71 2.51 0.00	35.31 2.97 0.00	37.75 3.43 -0.02	42.43 4.31 -1.88	47.21 4.84 -3.68	49.80 4.36 -9.12	48.45 4.91 -3.96	48.11 4.45 -7.45	42.59 4.49 -1.89	41.21 4.57 -0.41	40.74 4.49 0.00	40.81 4.57 -0.01	41.74 4.60 -0.93	42.48 4.63 -1.69	52.22 4.61 -11.33	51.72 5.60 -3.70	47.58 5.02 -0.01	41.94 3.95 0.00	38.79 3.27 0.00
GOWANUS_GT2_3 24116	38.21 3.27 -4.39	32.72 2.84 0.00	31.37 2.59 0.00	31.20 2.50 0.00	30.39 2.41 0.00	31.71 2.51 0.00	35.31 2.97 0.00	37.75 3.43 -0.02	42.43 4.31 -1.88	47.21 4.84 -3.68	49.80 4.36 -9.12	48.45 4.91 -3.96	48.11 4.45 -7.45	42.59 4.49 -1.89	41.21 4.57 -0.41	40.74 4.49 0.00	40.81 4.57 -0.01	41.74 4.60 -0.93	42.48 4.63 -1.69	52.22 4.61 -11.33	51.72 5.60 -3.70	47.58 5.02 -0.01	41.94 3.95 0.00	38.79 3.27 0.00
GOWANUS_GT2_4 24117	38.21 3.27 -4.39	32.72 2.84 0.00	31.37 2.59 0.00	31.20 2.50 0.00	30.39 2.41 0.00	31.71 2.51 0.00	35.31 2.97 0.00	37.75 3.43 -0.02	42.43 4.31 -1.88	47.21 4.84 -3.68	49.80 4.36 -9.12	48.45 4.91 -3.96	48.11 4.45 -7.45	42.59 4.49 -1.89	41.21 4.57 -0.41	40.74 4.49 0.00	40.81 4.57 -0.01	41.74 4.60 -0.93	42.48 4.63 -1.69	52.22 4.61 -11.33	51.72 5.60 -3.70	47.58 5.02 -0.01	41.94 3.95 0.00	38.79 3.27 0.00
GOWANUS_GT2_5 24118	38.21 3.27 -4.39	32.72 2.84 0.00	31.37 2.59 0.00	31.20 2.50 0.00	30.39 2.41 0.00	31.71 2.51 0.00	35.31 2.97 0.00	37.75 3.43 -0.02	42.43 4.31 -1.88	47.21 4.84 -3.68	49.80 4.36 -9.12	48.45 4.91 -3.96	48.11 4.45 -7.45	42.59 4.49 -1.89	41.21 4.57 -0.41	40.74 4.49 0.00	40.81 4.57 -0.01	41.74 4.60 -0.93	42.48 4.63 -1.69	52.22 4.61 -11.33	51.72 5.60 -3.70	47.58 5.02 -0.01	41.94 3.95 0.00	38.79 3.27 0.00

GOWANUS_GT2_6 24119	38.21 3.27 -4.39	32.72 2.84 0.00	31.37 2.59 0.00	31.20 2.50 0.00	30.39 2.41 0.00	31.71 2.51 0.00	35.31 2.97 0.00	37.75 3.43 -0.02	42.43 4.31 -1.88	47.21 4.84 -3.68	49.80 4.36 -9.12	48.45 4.91 -3.96	48.11 4.45 -7.45	42.59 4.49 -1.89	41.21 4.57 -0.41	40.74 4.49 0.00	40.81 4.57 -0.01	41.74 4.60 -0.93	42.48 4.63 -1.69	52.22 4.61 -11.33	51.72 5.60 -3.70	47.58 5.02 -0.01	41.94 3.95 0.00	38.79 3.27 0.00
GOWANUS_GT2_7 24120	38.21 3.27 -4.39	32.72 2.84 0.00	31.37 2.59 0.00	31.20 2.50 0.00	30.39 2.41 0.00	31.71 2.51 0.00	35.31 2.97 0.00	37.75 3.43 -0.02	42.43 4.31 -1.88	47.21 4.84 -3.68	49.80 4.36 -9.12	48.45 4.91 -3.96	48.11 4.45 -7.45	42.59 4.49 -1.89	41.21 4.57 -0.41	40.74 4.49 0.00	40.81 4.57 -0.01	41.74 4.60 -0.93	42.48 4.63 -1.69	52.22 4.61 -11.33	51.72 5.60 -3.70	47.58 5.02 -0.01	41.94 3.95 0.00	38.79 3.27 0.00
GOWANUS_GT2_8 24121	38.21 3.27 -4.39	32.72 2.84 0.00	31.37 2.59 0.00	31.20 2.50 0.00	30.39 2.41 0.00	31.71 2.51 0.00	35.31 2.97 0.00	37.75 3.43 -0.02	42.43 4.31 -1.88	47.21 4.84 -3.68	49.80 4.36 -9.12	48.45 4.91 -3.96	48.11 4.45 -7.45	42.59 4.49 -1.89	41.21 4.57 -0.41	40.74 4.49 0.00	40.81 4.57 -0.01	41.74 4.60 -0.93	42.48 4.63 -1.69	52.22 4.61 -11.33	51.72 5.60 -3.70	47.58 5.02 -0.01	41.94 3.95 0.00	38.79 3.27 0.00
GOWANUS_GT3_1 24122	38.21 3.27 -4.39	32.72 2.84 0.00	31.37 2.59 0.00	31.20 2.50 0.00	30.39 2.41 0.00	31.71 2.51 0.00	35.31 2.97 0.00	37.75 3.43 -0.02	42.43 4.31 -1.88	47.21 4.84 -3.68	49.80 4.36 -9.12	48.45 4.91 -3.96	48.11 4.45 -7.45	42.59 4.49 -1.89	41.21 4.57 -0.41	40.74 4.49 0.00	40.81 4.57 -0.01	41.74 4.60 -0.93	42.48 4.63 -1.69	52.22 4.61 -11.33	51.72 5.60 -3.70	47.58 5.02 -0.01	41.94 3.95 0.00	38.79 3.27 0.00
GOWANUS_GT3_2 24123	38.21 3.27 -4.39	32.72 2.84 0.00	31.37 2.59 0.00	31.20 2.50 0.00	30.39 2.41 0.00	31.71 2.51 0.00	35.31 2.97 0.00	37.75 3.43 -0.02	42.43 4.31 -1.88	47.21 4.84 -3.68	49.80 4.36 -9.12	48.45 4.91 -3.96	48.11 4.45 -7.45	42.59 4.49 -1.89	41.21 4.57 -0.41	40.74 4.49 0.00	40.81 4.57 -0.01	41.74 4.60 -0.93	42.48 4.63 -1.69	52.22 4.61 -11.33	51.72 5.60 -3.70	47.58 5.02 -0.01	41.94 3.95 0.00	38.79 3.27 0.00
GOWANUS_GT3_3 24124	38.21 3.27 -4.39	32.72 2.84 0.00	31.37 2.59 0.00	31.20 2.50 0.00	30.39 2.41 0.00	31.71 2.51 0.00	35.31 2.97 0.00	37.75 3.43 -0.02	42.43 4.31 -1.88	47.21 4.84 -3.68	49.80 4.36 -9.12	48.45 4.91 -3.96	48.11 4.45 -7.45	42.59 4.49 -1.89	41.21 4.57 -0.41	40.74 4.49 0.00	40.81 4.57 -0.01	41.74 4.60 -0.93	42.48 4.63 -1.69	52.22 4.61 -11.33	51.72 5.60 -3.70	47.58 5.02 -0.01	41.94 3.95 0.00	38.79 3.27 0.00
GOWANUS_GT3_4 24125	38.21 3.27 -4.39	32.72 2.84 0.00	31.37 2.59 0.00	31.20 2.50 0.00	30.39 2.41 0.00	31.71 2.51 0.00	35.31 2.97 0.00	37.75 3.43 -0.02	42.43 4.31 -1.88	47.21 4.84 -3.68	49.80 4.36 -9.12	48.45 4.91 -3.96	48.11 4.45 -7.45	42.59 4.49 -1.89	41.21 4.57 -0.41	40.74 4.49 0.00	40.81 4.57 -0.01	41.74 4.60 -0.93	42.48 4.63 -1.69	52.22 4.61 -11.33	51.72 5.60 -3.70	47.58 5.02 -0.01	41.94 3.95 0.00	38.79 3.27 0.00
GOWANUS_GT3_5 24126	38.21 3.27 -4.39	32.72 2.84 0.00	31.37 2.59 0.00	31.20 2.50 0.00	30.39 2.41 0.00	31.71 2.51 0.00	35.31 2.97 0.00	37.75 3.43 -0.02	42.43 4.31 -1.88	47.21 4.84 -3.68	49.80 4.36 -9.12	48.45 4.91 -3.96	48.11 4.45 -7.45	42.59 4.49 -1.89	41.21 4.57 -0.41	40.74 4.49 0.00	40.81 4.57 -0.01	41.74 4.60 -0.93	42.48 4.63 -1.69	52.22 4.61 -11.33	51.72 5.60 -3.70	47.58 5.02 -0.01	41.94 3.95 0.00	38.79 3.27 0.00
GOWANUS_GT3_6 24127	38.21 3.27 -4.39	32.72 2.84 0.00	31.37 2.59 0.00	31.20 2.50 0.00	30.39 2.41 0.00	31.71 2.51 0.00	35.31 2.97 0.00	37.75 3.43 -0.02	42.43 4.31 -1.88	47.21 4.84 -3.68	49.80 4.36 -9.12	48.45 4.91 -3.96	48.11 4.45 -7.45	42.59 4.49 -1.89	41.21 4.57 -0.41	40.74 4.49 0.00	40.81 4.57 -0.01	41.74 4.60 -0.93	42.48 4.63 -1.69	52.22 4.61 -11.33	51.72 5.60 -3.70	47.58 5.02 -0.01	41.94 3.95 0.00	38.79 3.27 0.00
GOWANUS_GT3_7 24128	38.21 3.27 -4.39	32.72 2.84 0.00	31.37 2.59 0.00	31.20 2.50 0.00	30.39 2.41 0.00	31.71 2.51 0.00	35.31 2.97 0.00	37.75 3.43 -0.02	42.43 4.31 -1.88	47.21 4.84 -3.68	49.80 4.36 -9.12	48.45 4.91 -3.96	48.11 4.45 -7.45	42.59 4.49 -1.89	41.21 4.57 -0.41	40.74 4.49 0.00	40.81 4.57 -0.01	41.74 4.60 -0.93	42.48 4.63 -1.69	52.22 4.61 -11.33	51.72 5.60 -3.70	47.58 5.02 -0.01	41.94 3.95 0.00	38.79 3.27 0.00
GOWANUS_GT3_8 24129	38.21 3.27 -4.39	32.72 2.84 0.00	31.37 2.59 0.00	31.20 2.50 0.00	30.39 2.41 0.00	31.71 2.51 0.00	35.31 2.97 0.00	37.75 3.43 -0.02	42.43 4.31 -1.88	47.21 4.84 -3.68	49.80 4.36 -9.12	48.45 4.91 -3.96	48.11 4.45 -7.45	42.59 4.49 -1.89	41.21 4.57 -0.41	40.74 4.49 0.00	40.81 4.57 -0.01	41.74 4.60 -0.93	42.48 4.63 -1.69	52.22 4.61 -11.33	51.72 5.60 -3.70	47.58 5.02 -0.01	41.94 3.95 0.00	38.79 3.27 0.00
GOWANUS_GT4_1 24130	38.21 3.27 -4.39	32.72 2.84 0.00	31.37 2.59 0.00	31.20 2.50 0.00	30.39 2.41 0.00	31.71 2.51 0.00	35.31 2.97 0.00	37.75 3.43 -0.02	42.43 4.31 -1.88	47.21 4.84 -3.68	49.80 4.36 -9.12	48.45 4.91 -3.96	48.11 4.45 -7.45	42.59 4.49 -1.89	41.21 4.57 -0.41	40.74 4.49 0.00	40.81 4.57 -0.01	41.74 4.60 -0.93	42.48 4.63 -1.69	52.22 4.61 -11.33	51.72 5.60 -3.70	47.58 5.02 -0.01	41.94 3.95 0.00	38.79 3.27 0.00
GOWANUS_GT4_2 24131	38.21 3.27 -4.39	32.72 2.84 0.00	31.37 2.59 0.00	31.20 2.50 0.00	30.39 2.41 0.00	31.71 2.51 0.00	35.31 2.97 0.00	37.75 3.43 -0.02	42.43 4.31 -1.88	47.21 4.84 -3.68	49.80 4.36 -9.12	48.45 4.91 -3.96	48.11 4.45 -7.45	42.59 4.49 -1.89	41.21 4.57 -0.41	40.74 4.49 0.00	40.81 4.57 -0.01	41.74 4.60 -0.93	42.48 4.63 -1.69	52.22 4.61 -11.33	51.72 5.60 -3.70	47.58 5.02 -0.01	41.94 3.95 0.00	38.79 3.27 0.00
GOWANUS_GT4_3 24132	38.21 3.27 -4.39	32.72 2.84 0.00	31.37 2.59 0.00	31.20 2.50 0.00	30.39 2.41 0.00	31.71 2.51 0.00	35.31 2.97 0.00	37.75 3.43 -0.02	42.43 4.31 -1.88	47.21 4.84 -3.68	49.80 4.36 -9.12	48.45 4.91 -3.96	48.11 4.45 -7.45	42.59 4.49 -1.89	41.21 4.57 -0.41	40.74 4.49 0.00	40.81 4.57 -0.01	41.74 4.60 -0.93	42.48 4.63 -1.69	52.22 4.61 -11.33	51.72 5.60 -3.70	47.58 5.02 -0.01	41.94 3.95 0.00	38.79 3.27 0.00
GOWANUS_GT4_4 24133	38.21 3.27 -4.39	32.72 2.84 0.00	31.37 2.59 0.00	31.20 2.50 0.00	30.39 2.41 0.00	31.71 2.51 0.00	35.31 2.97 0.00	37.75 3.43 -0.02	42.43 4.31 -1.88	47.21 4.84 -3.68	49.80 4.36 -9.12	48.45 4.91 -3.96	48.11 4.45 -7.45	42.59 4.49 -1.89	41.21 4.57 -0.41	40.74 4.49 0.00	40.81 4.57 -0.01	41.74 4.60 -0.93	42.48 4.63 -1.69	52.22 4.61 -11.33	51.72 5.60 -3.70	47.58 5.02 -0.01	41.94 3.95 0.00	38.79 3.27 0.00
GOWANUS_GT4_5 24134	38.21 3.27 -4.39	32.72 2.84 0.00	31.37 2.59 0.00	31.20 2.50 0.00	30.39 2.41 0.00	31.71 2.51 0.00	35.31 2.97 0.00	37.75 3.43 -0.02	42.43 4.31 -1.88	47.21 4.84 -3.68	49.80 4.36 -9.12	48.45 4.91 -3.96	48.11 4.45 -7.45	42.59 4.49 -1.89	41.21 4.57 -0.41	40.74 4.49 0.00	40.81 4.57 -0.01	41.74 4.60 -0.93	42.48 4.63 -1.69	52.22 4.61 -11.33	51.72 5.60 -3.70	47.58 5.02 -0.01	41.94 3.95 0.00	38.79 3.27 0.00

GOWANUS_GT4_6 24135	38.21 3.27 -4.39	32.72 2.84 0.00	31.37 2.59 0.00	31.20 2.50 0.00	30.39 2.41 0.00	31.71 2.51 0.00	35.31 2.97 0.00	37.75 3.43 -0.02	42.43 4.31 -1.88	47.21 4.84 -3.68	49.80 4.36 -9.12	48.45 4.91 -3.96	48.11 4.45 -7.45	42.59 4.49 -1.89	41.21 4.57 -0.41	40.74 4.49 0.00	40.81 4.57 -0.01	41.74 4.60 -0.93	42.48 4.63 -1.69	52.22 4.61 -11.33	51.72 5.60 -3.70	47.58 5.02 -0.01	41.94 3.95 0.00	38.79 3.27 0.00
GOWANUS_GT4_7 24136	38.21 3.27 -4.39	32.72 2.84 0.00	31.37 2.59 0.00	31.20 2.50 0.00	30.39 2.41 0.00	31.71 2.51 0.00	35.31 2.97 0.00	37.75 3.43 -0.02	42.43 4.31 -1.88	47.21 4.84 -3.68	49.80 4.36 -9.12	48.45 4.91 -3.96	48.11 4.45 -7.45	42.59 4.49 -1.89	41.21 4.57 -0.41	40.74 4.49 0.00	40.81 4.57 -0.01	41.74 4.60 -0.93	42.48 4.63 -1.69	52.22 4.61 -11.33	51.72 5.60 -3.70	47.58 5.02 -0.01	41.94 3.95 0.00	38.79 3.27 0.00
GOWANUS_GT4_8 24137	38.21 3.27 -4.39	32.72 2.84 0.00	31.37 2.59 0.00	31.20 2.50 0.00	30.39 2.41 0.00	31.71 2.51 0.00	35.31 2.97 0.00	37.75 3.43 -0.02	42.43 4.31 -1.88	47.21 4.84 -3.68	49.80 4.36 -9.12	48.45 4.91 -3.96	48.11 4.45 -7.45	42.59 4.49 -1.89	41.21 4.57 -0.41	40.74 4.49 0.00	40.81 4.57 -0.01	41.74 4.60 -0.93	42.48 4.63 -1.69	52.22 4.61 -11.33	51.72 5.60 -3.70	47.58 5.02 -0.01	41.94 3.95 0.00	38.79 3.27 0.00
GREENIDGE___3 23582	31.70 0.27 -0.88	30.15 0.27 0.00	29.01 0.23 0.00	28.93 0.23 0.00	28.29 0.31 0.00	29.64 0.44 0.00	32.63 0.29 0.00	34.61 0.31 0.00	37.20 0.58 -0.38	40.04 0.62 -0.73	38.76 0.62 -1.82	40.69 0.32 -0.79	38.09 0.40 -1.49	36.94 0.36 -0.38	36.79 0.47 -0.08	36.75 0.51 0.00	36.71 0.47 0.00	36.71 0.33 -0.19	36.86 0.36 -0.34	39.23 0.69 -2.26	43.67 0.51 -0.74	42.89 0.34 0.00	38.41 0.42 0.00	35.63 0.11 0.00
GREENIDGE___4 23583	31.70 0.27 -0.88	30.15 0.27 0.00	29.01 0.23 0.00	28.93 0.23 0.00	28.29 0.31 0.00	29.64 0.44 0.00	32.63 0.29 0.00	34.61 0.31 0.00	37.20 0.58 -0.38	40.04 0.62 -0.73	38.76 0.62 -1.82	40.69 0.32 -0.79	38.09 0.40 -1.49	36.94 0.36 -0.38	36.79 0.47 -0.08	36.75 0.51 0.00	36.71 0.47 0.00	36.71 0.33 -0.19	36.86 0.36 -0.34	39.23 0.69 -2.26	43.67 0.51 -0.74	42.89 0.34 0.00	38.41 0.42 0.00	35.63 0.11 0.00
GROVEVILLE___HYD 323602	37.83 2.84 -4.44	32.54 2.66 0.00	31.28 2.50 0.00	31.12 2.41 0.00	30.30 2.32 0.00	31.65 2.45 0.00	35.18 2.85 0.00	37.58 3.26 -0.02	42.13 3.99 -1.90	46.74 4.33 -3.72	49.58 4.03 -9.23	47.98 4.39 -4.01	47.73 3.98 -7.54	42.10 3.98 -1.91	40.67 4.02 -0.41	40.22 3.99 0.00	40.22 3.99 0.00	41.16 4.02 -0.94	41.91 4.05 -1.70	51.91 4.17 -11.46	51.16 5.00 -3.74	46.85 4.30 0.00	41.29 3.30 0.00	38.33 2.81 0.00
HAMPSHIRE___PAPER_HYD 323593	28.77 -1.86 -0.08	28.18 -1.70 0.00	27.14 -1.64 0.00	27.13 -1.58 0.00	26.47 -1.51 0.00	27.57 -1.63 0.00	30.65 -1.68 0.00	32.55 -1.75 0.00	34.83 -1.45 -0.04	37.17 -1.59 -0.07	34.90 -1.60 -0.17	38.00 -1.66 -0.08	34.61 -1.74 -0.14	34.36 -1.96 -0.04	34.29 -1.96 -0.01	34.28 -1.96 0.00	34.17 -2.06 0.00	34.30 -1.92 -0.02	34.21 -1.99 -0.03	34.79 -1.70 -0.22	40.20 -2.29 -0.07	39.92 -2.64 0.00	36.05 -1.94 0.00	33.67 -1.85 0.00
HARDSCRABBLE_WT_PWR 323673	31.13 0.58 0.00	30.53 0.66 0.00	29.72 0.95 0.00	29.77 1.06 0.00	28.79 0.81 0.00	29.81 0.61 0.00	33.11 0.77 0.00	35.12 0.82 0.00	37.18 0.94 0.00	39.66 0.97 0.00	37.19 0.87 0.00	40.57 0.99 0.00	37.07 0.87 0.00	37.04 0.83 0.00	37.07 0.83 0.00	37.00 0.76 0.00	37.00 0.76 0.00	36.96 0.76 0.00	36.89 0.72 0.00	37.08 0.80 0.00	43.40 0.98 0.00	43.41 0.85 0.00	38.63 0.65 0.00	36.09 0.57 0.00
HARZA MOOSE___RIVER 24016	30.17 -0.49 -0.11	29.49 -0.39 0.00	28.37 -0.40 0.00	28.33 -0.37 0.00	27.62 -0.36 0.00	28.85 -0.35 0.00	31.98 -0.35 0.00	33.96 -0.34 0.00	36.36 0.07 -0.05	38.86 0.08 -0.09	36.58 0.04 -0.22	39.64 -0.04 -0.10	36.24 -0.14 -0.18	36.03 -0.22 -0.05	36.00 -0.25 -0.01	35.99 -0.25 0.00	35.95 -0.29 0.00	35.97 -0.25 -0.02	35.88 -0.33 -0.04	36.52 -0.04 -0.27	42.43 -0.08 -0.09	42.21 -0.34 0.00	37.61 -0.38 0.00	35.06 -0.46 0.00
HEMPSTEAD___ 23647	38.36 3.42 -4.39	32.81 2.93 0.00	31.45 2.68 0.00	31.20 2.50 0.00	30.44 2.46 0.00	31.86 2.66 0.00	35.48 3.14 0.00	37.92 3.60 -0.02	43.67 4.64 -2.78	47.83 5.07 -4.08	50.58 4.69 -9.57	49.38 5.11 -4.69	48.53 4.64 -7.69	43.64 4.64 -2.80	42.52 4.71 -1.57	42.16 4.68 -1.25	42.19 4.71 -1.25	43.30 4.74 -2.36	44.43 4.74 -3.53	58.30 4.79 -17.23	63.02 5.72 -14.88	54.50 5.15 -6.80	44.01 4.07 -1.96	39.80 3.52 -0.76
HICKLING___1 23621	32.26 0.58 -1.13	30.51 0.63 0.00	29.38 0.61 0.00	29.31 0.60 0.00	28.65 0.67 0.00	29.99 0.79 0.00	32.95 0.61 0.00	34.95 0.65 0.00	37.70 0.98 -0.48	40.68 1.05 -0.94	39.68 1.02 -2.34	41.27 0.67 -1.02	38.88 0.76 -1.91	37.45 0.76 -0.49	37.25 0.91 -0.10	37.11 0.87 0.00	37.07 0.83 0.00	37.17 0.72 -0.24	37.36 0.76 -0.43	40.28 1.09 -2.91	44.30 0.93 -0.95	43.32 0.77 0.00	38.82 0.83 0.00	35.95 0.43 0.00
HICKLING___2 23622	32.26 0.58 -1.13	30.51 0.63 0.00	29.38 0.61 0.00	29.31 0.60 0.00	28.65 0.67 0.00	29.99 0.79 0.00	32.95 0.61 0.00	34.95 0.65 0.00	37.70 0.98 -0.48	40.68 1.05 -0.94	39.68 1.02 -2.34	41.27 0.67 -1.02	38.88 0.76 -1.91	37.45 0.76 -0.49	37.25 0.91 -0.10	37.11 0.87 0.00	37.07 0.83 0.00	37.17 0.72 -0.24	37.36 0.76 -0.43	40.28 1.09 -2.91	44.30 0.93 -0.95	43.32 0.77 0.00	38.82 0.83 0.00	35.95 0.43 0.00
HIGH FALLS___HY 23754	36.65 1.71 -4.39	31.40 1.52 0.00	30.16 1.38 0.00	30.00 1.29 0.00	29.24 1.26 0.00	30.48 1.28 0.00	33.92 1.58 0.00	36.27 1.95 -0.02	40.81 2.68 -1.88	45.35 2.98 -3.68	48.20 2.76 -9.13	46.55 3.01 -3.96	46.30 2.64 -7.45	40.70 2.61 -1.89	39.29 2.64 -0.40	38.88 2.64 0.00	38.88 2.64 0.00	39.85 2.72 -0.93	40.59 2.75 -1.68	50.52 2.90 -11.33	49.64 3.52 -3.70	45.36 2.81 0.00	39.96 1.97 0.00	37.05 1.53 0.00
HILLBURN___GT 23639	37.61 2.78 -4.28	32.45 2.57 0.00	31.22 2.44 0.00	31.06 2.35 0.00	30.25 2.27 0.00	31.60 2.39 0.00	35.12 2.78 0.00	37.51 3.19 -0.02	41.99 3.92 -1.84	46.61 4.33 -3.59	49.25 4.03 -8.90	47.84 4.39 -3.86	47.46 3.98 -7.27	42.03 3.98 -1.84	40.69 4.06 -0.39	40.22 3.99 0.00	40.26 4.02 0.00	41.16 4.05 -0.90	41.89 4.09 -1.64	51.47 4.13 -11.05	50.99 4.96 -3.61	46.85 4.30 0.00	41.33 3.34 0.00	38.26 2.74 0.00
HISHELDN_WT_PWR 323625	30.72 -0.64 -0.81	29.31 -0.57 0.00	28.26 -0.52 0.00	28.19 -0.52 0.00	27.59 -0.39 0.00	28.91 -0.29 0.00	31.53 -0.81 0.00	33.41 -0.89 0.00	35.65 -0.94 -0.35	38.36 -1.01 -0.68	37.17 -0.83 -1.69	38.82 -1.50 -0.74	36.51 -1.09 -1.39	35.43 -1.12 -0.35	35.48 -0.83 -0.08	35.44 -0.80 0.00	35.37 -0.87 0.00	35.22 -1.16 -0.17	35.39 -1.08 -0.31	37.59 -1.44 -2.11	41.67 -1.44 -0.69	41.15 -1.40 0.00	37.15 -0.84 0.00	34.38 -1.14 0.00
HOLTSVILLE_IC_1 23690	38.66 3.73 -4.38	32.98 3.11 0.00	31.60 2.82 0.00	31.29 2.58 0.00	30.53 2.55 0.00	32.00 2.80 0.00	35.73 3.39 0.00	37.95 3.63 -0.02	43.25 4.93 -2.08	47.91 5.46 -3.76	50.44 4.90 -9.22	49.04 5.34 -4.12	48.41 4.70 -7.50	43.07 4.78 -2.09	41.76 4.86 -0.66	41.30 4.78 -0.27	41.37 4.86 -0.27	42.41 4.96 -1.24	43.28 5.03 -2.09	54.03 5.12 -12.63	57.54 6.02 -9.10	50.21 5.49 -2.16	42.67 4.25 -0.43	39.52 3.84 -0.17

HOLTSVILLE_IC_10 23699	38.85 3.91 -4.38	33.16 3.29 0.00	31.77 2.99 0.00	31.46 2.76 0.00	30.69 2.71 0.00	32.18 2.98 0.00	35.92 3.59 0.00	38.16 3.84 -0.02	43.52 5.18 -2.09	48.18 5.73 -3.77	50.74 5.19 -9.23	49.33 5.62 -4.13	48.67 4.96 -7.50	43.34 5.03 -2.10	42.03 5.11 -0.68	41.53 5.00 -0.29	41.64 5.11 -0.29	42.72 5.25 -1.26	43.56 5.28 -2.12	54.41 5.41 -12.72	57.99 6.36 -9.21	50.64 5.83 -2.25	42.97 4.52 -0.46	39.78 4.08 -0.18
HOLTSVILLE_IC_2 23691	38.66 3.73 -4.38	32.98 3.11 0.00	31.60 2.82 0.00	31.29 2.58 0.00	30.53 2.55 0.00	32.00 2.80 0.00	35.73 3.39 0.00	37.95 3.63 -0.02	43.25 4.93 -2.08	47.91 5.46 -3.76	50.44 4.90 -9.22	49.04 5.34 -4.12	48.41 4.70 -7.50	43.07 4.78 -2.09	41.76 4.86 -0.66	41.30 4.78 -0.27	41.37 4.86 -0.27	42.41 4.96 -1.24	43.28 5.03 -2.09	54.03 5.12 -12.63	57.54 6.02 -9.10	50.21 5.49 -2.16	42.67 4.25 -0.43	39.52 3.84 -0.17
HOLTSVILLE_IC_3 23692	38.66 3.73 -4.38	32.98 3.11 0.00	31.60 2.82 0.00	31.29 2.58 0.00	30.53 2.55 0.00	32.00 2.80 0.00	35.73 3.39 0.00	37.95 3.63 -0.02	43.25 4.93 -2.08	47.91 5.46 -3.76	50.44 4.90 -9.22	49.04 5.34 -4.12	48.41 4.70 -7.50	43.07 4.78 -2.09	41.76 4.86 -0.66	41.30 4.78 -0.27	41.37 4.86 -0.27	42.41 4.96 -1.24	43.28 5.03 -2.09	54.03 5.12 -12.63	57.54 6.02 -9.10	50.21 5.49 -2.16	42.67 4.25 -0.43	39.52 3.84 -0.17
HOLTSVILLE_IC_4 23693	38.66 3.73 -4.38	32.98 3.11 0.00	31.60 2.82 0.00	31.29 2.58 0.00	30.53 2.55 0.00	32.00 2.80 0.00	35.73 3.39 0.00	37.95 3.63 -0.02	43.25 4.93 -2.08	47.91 5.46 -3.76	50.44 4.90 -9.22	49.04 5.34 -4.12	48.41 4.70 -7.50	43.07 4.78 -2.09	41.76 4.86 -0.66	41.30 4.78 -0.27	41.37 4.86 -0.27	42.41 4.96 -1.24	43.28 5.03 -2.09	54.03 5.12 -12.63	57.54 6.02 -9.10	50.21 5.49 -2.16	42.67 4.25 -0.43	39.52 3.84 -0.17
HOLTSVILLE_IC_5 23694	38.66 3.73 -4.38	32.98 3.11 0.00	31.60 2.82 0.00	31.29 2.58 0.00	30.53 2.55 0.00	32.00 2.80 0.00	35.73 3.39 0.00	37.95 3.63 -0.02	43.25 4.93 -2.08	47.91 5.46 -3.76	50.44 4.90 -9.22	49.04 5.34 -4.12	48.41 4.70 -7.50	43.07 4.78 -2.09	41.76 4.86 -0.66	41.30 4.78 -0.27	41.37 4.86 -0.27	42.41 4.96 -1.24	43.28 5.03 -2.09	54.03 5.12 -12.63	57.54 6.02 -9.10	50.21 5.49 -2.16	42.67 4.25 -0.43	39.52 3.84 -0.17
HOLTSVILLE_IC_6 23695	38.85 3.91 -4.38	33.16 3.29 0.00	31.77 2.99 0.00	31.46 2.76 0.00	30.69 2.71 0.00	32.18 2.98 0.00	35.92 3.59 0.00	38.16 3.84 -0.02	43.52 5.18 -2.09	48.18 5.73 -3.77	50.74 5.19 -9.23	49.33 5.62 -4.13	48.67 4.96 -7.50	43.34 5.03 -2.10	42.03 5.11 -0.68	41.53 5.00 -0.29	41.64 5.11 -0.29	42.72 5.25 -1.26	43.56 5.28 -2.12	54.41 5.41 -12.72	57.99 6.36 -9.21	50.64 5.83 -2.25	42.97 4.52 -0.46	39.78 4.08 -0.18
HOLTSVILLE_IC_7 23696	38.85 3.91 -4.38	33.16 3.29 0.00	31.77 2.99 0.00	31.46 2.76 0.00	30.69 2.71 0.00	32.18 2.98 0.00	35.92 3.59 0.00	38.16 3.84 -0.02	43.52 5.18 -2.09	48.18 5.73 -3.77	50.74 5.19 -9.23	49.33 5.62 -4.13	48.67 4.96 -7.50	43.34 5.03 -2.10	42.03 5.11 -0.68	41.53 5.00 -0.29	41.64 5.11 -0.29	42.72 5.25 -1.26	43.56 5.28 -2.12	54.41 5.41 -12.72	57.99 6.36 -9.21	50.64 5.83 -2.25	42.97 4.52 -0.46	39.78 4.08 -0.18
HOLTSVILLE_IC_8 23697	38.85 3.91 -4.38	33.16 3.29 0.00	31.77 2.99 0.00	31.46 2.76 0.00	30.69 2.71 0.00	32.18 2.98 0.00	35.92 3.59 0.00	38.16 3.84 -0.02	43.52 5.18 -2.09	48.18 5.73 -3.77	50.74 5.19 -9.23	49.33 5.62 -4.13	48.67 4.96 -7.50	43.34 5.03 -2.10	42.03 5.11 -0.68	41.53 5.00 -0.29	41.64 5.11 -0.29	42.72 5.25 -1.26	43.56 5.28 -2.12	54.41 5.41 -12.72	57.99 6.36 -9.21	50.64 5.83 -2.25	42.97 4.52 -0.46	39.78 4.08 -0.18
HOLTSVILLE_IC_9 23698	38.85 3.91 -4.38	33.16 3.29 0.00	31.77 2.99 0.00	31.46 2.76 0.00	30.69 2.71 0.00	32.18 2.98 0.00	35.92 3.59 0.00	38.16 3.84 -0.02	43.52 5.18 -2.09	48.18 5.73 -3.77	50.74 5.19 -9.23	49.33 5.62 -4.13	48.67 4.96 -7.50	43.34 5.03 -2.10	42.03 5.11 -0.68	41.53 5.00 -0.29	41.64 5.11 -0.29	42.72 5.25 -1.26	43.56 5.28 -2.12	54.41 5.41 -12.72	57.99 6.36 -9.21	50.64 5.83 -2.25	42.97 4.52 -0.46	39.78 4.08 -0.18
HOWARD_WT_PWR 323690	31.45 -0.06 -0.95	29.82 -0.06 0.00	28.63 -0.14 0.00	28.56 -0.14 0.00	28.04 0.06 0.00	29.38 0.18 0.00	32.21 -0.13 0.00	34.10 -0.20 0.00	36.58 -0.07 -0.41	39.37 -0.12 -0.80	38.23 -0.07 -1.98	39.85 -0.59 -0.86	37.47 -0.36 -1.62	36.22 -0.40 -0.41	36.11 -0.22 -0.09	36.06 -0.18 0.00	35.95 -0.29 0.00	35.93 -0.47 -0.20	36.13 -0.40 -0.37	38.86 0.11 -2.47	42.76 -0.47 -0.80	42.00 -0.55 0.00	37.72 -0.26 0.00	34.92 -0.60 0.00
HQ_GEN_CEDARS 23644	28.63 -1.92 0.00	28.00 -1.88 0.00	27.02 -1.76 0.00	27.04 -1.67 0.00	26.36 -1.62 0.00	27.42 -1.78 0.00	30.50 -1.84 0.00	32.45 -1.85 0.00	34.32 -1.92 0.00	36.60 -2.09 0.00	34.21 -2.11 0.00	37.61 -1.98 0.00	34.14 -2.06 0.00	34.07 -2.14 0.00	34.03 -2.21 0.00	33.99 -2.25 0.00	33.99 -2.25 0.00	34.10 -2.10 0.00	34.03 -2.13 0.00	34.10 -2.18 0.00	39.03 -3.40 0.00	39.19 -3.36 0.00	36.01 -1.98 0.00	33.82 -1.70 0.00
HQ_GEN_CEDARS_PROXY 323590	28.63 -1.92 0.00	28.00 -1.88 0.00	27.02 -1.76 0.00	27.04 -1.67 0.00	26.36 -1.62 0.00	27.42 -1.78 0.00	30.50 -1.84 0.00	32.45 -1.85 0.00	34.32 -1.92 0.00	36.60 -2.09 0.00	34.21 -2.11 0.00	37.61 -1.98 0.00	34.14 -2.06 0.00	34.07 -2.14 0.00	34.03 -2.21 0.00	33.99 -2.25 0.00	33.99 -2.25 0.00	34.10 -2.10 0.00	34.03 -2.13 0.00	34.10 -2.18 0.00	39.03 -3.40 0.00	39.19 -3.36 0.00	36.01 -1.98 0.00	33.82 -1.70 0.00
HQ_GEN_IMPORT 323601	29.70 -0.86 0.00	29.04 -0.84 0.00	28.00 -0.78 0.00	27.99 -0.72 0.00	27.25 -0.73 0.00	28.41 -0.79 0.00	31.50 -0.84 0.00	33.55 -0.75 0.00	35.26 -0.98 0.00	37.61 -1.08 0.00	35.26 -1.05 0.00	38.63 -0.95 0.00	35.26 -0.94 0.00	35.26 -0.94 0.00	35.26 -0.98 0.00	35.26 -0.98 0.00	35.26 -0.98 0.00	35.26 -0.94 0.00	35.26 -0.90 0.00	35.26 -1.02 0.00	35.26 -1.14 6.01	47.67 -0.90 -6.01	37.34 -0.65 0.00	34.99 -0.53 0.00
HQ_GEN_WHEEL 23651	29.70 -0.86 0.00	29.04 -0.84 0.00	28.00 -0.78 0.00	27.99 -0.72 0.00	27.25 -0.73 0.00	28.41 -0.79 0.00	31.50 -0.84 0.00	33.55 -0.75 0.00	35.26 -0.98 0.00	37.61 -1.08 0.00	35.26 -1.05 0.00	38.63 -0.95 0.00	35.26 -0.94 0.00	35.26 -0.94 0.00	35.26 -0.98 0.00	35.26 -0.98 0.00	35.26 -0.98 0.00	35.26 -0.94 0.00	35.26 -0.90 0.00	35.26 -1.02 0.00	35.26 -1.14 6.01	47.67 -0.90 -6.01	37.34 -0.65 0.00	34.99 -0.53 0.00
HUDSON_AVE_GT_3 23810	37.96 3.03 -4.38	32.57 2.69 0.00	31.31 2.53 0.00	31.12 2.41 0.00	30.30 2.32 0.00	31.71 2.51 0.00	35.28 2.94 0.00	37.68 3.36 -0.02	42.25 4.13 -1.88	46.93 4.56 -3.68	49.65 4.21 -9.12	48.17 4.63 -3.96	47.85 4.20 -7.45	42.29 4.20 -1.89	40.96 4.31 -0.41	40.48 4.24 0.00	40.52 4.27 0.00	41.44 4.31 -0.93	42.15 4.30 -1.68	51.96 4.35 -11.33	51.34 5.22 -3.70	47.16 4.60 0.00	41.56 3.57 0.00	38.50 2.98 0.00
HUDSON_AVE_GT_4 23540	37.96 3.03 -4.38	32.57 2.69 0.00	31.31 2.53 0.00	31.12 2.41 0.00	30.30 2.32 0.00	31.71 2.51 0.00	35.28 2.94 0.00	37.68 3.36 -0.02	42.25 4.13 -1.88	46.93 4.56 -3.68	49.65 4.21 -9.12	48.17 4.63 -3.96	47.85 4.20 -7.45	42.29 4.20 -1.89	40.96 4.31 -0.41	40.48 4.24 0.00	40.52 4.27 0.00	41.44 4.31 -0.93	42.15 4.30 -1.68	51.96 4.35 -11.33	51.34 5.22 -3.70	47.16 4.60 0.00	41.56 3.57 0.00	38.50 2.98 0.00

HUDSON_AVE_GT_5 23657	37.96 3.03 -4.38	32.57 2.69 0.00	31.31 2.53 0.00	31.12 2.41 0.00	30.30 2.32 0.00	31.71 2.51 0.00	35.28 2.94 0.00	37.68 3.36 -0.02	42.25 4.13 -1.88	46.93 4.56 -3.68	49.65 4.21 -9.12	48.17 4.63 -3.96	47.85 4.20 -7.45	42.29 4.20 -1.89	40.96 4.31 -0.41	40.48 4.24 0.00	40.52 4.27 0.00	41.44 4.31 -0.93	42.15 4.30 -1.68	51.96 4.35 -11.33	51.34 5.22 -3.70	47.16 4.60 0.00	41.56 3.57 0.00	38.50 2.98 0.00
HUDSON_AVE_10 24168	37.87 2.93 -4.38	32.48 2.60 0.00	31.19 2.42 0.00	31.03 2.32 0.00	30.22 2.24 0.00	31.62 2.42 0.00	35.18 2.85 0.00	37.61 3.29 -0.02	42.18 4.06 -1.88	46.78 4.41 -3.68	49.51 4.07 -9.12	47.98 4.43 -3.96	47.71 4.05 -7.45	42.15 4.05 -1.89	40.78 4.13 -0.41	40.34 4.09 0.00	40.34 4.09 0.00	41.26 4.13 -0.93	41.93 4.09 -1.68	51.81 4.21 -11.33	51.13 5.00 -3.70	46.98 4.43 0.00	41.41 3.42 0.00	38.40 2.88 0.00
HUNTER MOUNT___DRP 323613	37.65 2.47 -4.62	32.27 2.39 0.00	31.02 2.25 0.00	30.86 2.15 0.00	30.08 2.10 0.00	31.36 2.16 0.00	34.89 2.55 0.00	37.27 2.95 -0.02	41.74 3.51 -1.98	46.25 3.68 -3.88	49.28 3.34 -9.62	47.32 3.56 -4.18	47.25 3.19 -7.86	41.31 3.11 -1.99	39.82 3.15 -0.43	39.36 3.12 0.00	39.35 3.12 0.00	40.33 3.15 -0.98	41.15 3.22 -1.77	51.60 3.37 -11.95	50.35 4.03 -3.90	45.96 3.41 0.00	40.61 2.62 0.00	37.90 2.38 0.00
HUNTINGTON_RES_REC 323705	38.45 3.51 -4.38	32.77 2.90 0.00	31.39 2.62 0.00	31.09 2.38 0.00	30.33 2.35 0.00	31.77 2.57 0.00	35.47 3.14 0.00	37.85 3.53 -0.02	43.11 4.78 -2.09	47.76 5.30 -3.77	50.37 4.83 -9.22	49.01 5.31 -4.12	48.45 4.74 -7.50	43.12 4.82 -2.10	41.80 4.89 -0.67	41.31 4.78 -0.29	41.38 4.86 -0.29	42.42 4.96 -1.26	43.23 4.95 -2.11	53.90 4.93 -12.69	57.36 5.77 -9.17	50.18 5.41 -2.22	42.65 4.22 -0.45	39.39 3.69 -0.17
HUNTLEY___63 23557	30.51 -0.76 -0.71	29.19 -0.69 0.00	28.12 -0.66 0.00	28.07 -0.63 0.00	27.50 -0.48 0.00	28.82 -0.38 0.00	31.33 -1.00 0.00	33.17 -1.13 0.00	35.24 -1.30 -0.31	37.90 -1.39 -0.60	36.64 -1.16 -1.49	38.30 -1.94 -0.65	35.98 -1.45 -1.23	35.10 -1.41 -0.31	35.22 -1.09 -0.07	35.19 -1.05 0.00	35.11 -1.12 0.00	34.84 -1.52 -0.15	34.99 -1.45 -0.28	36.95 -1.20 -1.86	41.08 -1.95 -0.61	40.77 -1.79 0.00	36.92 -1.06 0.00	34.17 -1.35 0.00
HUNTLEY___64 23558	30.51 -0.76 -0.71	29.19 -0.69 0.00	28.12 -0.66 0.00	28.07 -0.63 0.00	27.50 -0.48 0.00	28.82 -0.38 0.00	31.33 -1.00 0.00	33.17 -1.13 0.00	35.24 -1.30 -0.31	37.90 -1.39 -0.60	36.64 -1.16 -1.49	38.30 -1.94 -0.65	35.98 -1.45 -1.23	35.10 -1.41 -0.31	35.22 -1.09 -0.07	35.19 -1.05 0.00	35.11 -1.12 0.00	34.84 -1.52 -0.15	34.99 -1.45 -0.28	36.95 -1.20 -1.86	41.08 -1.95 -0.61	40.77 -1.79 0.00	36.92 -1.06 0.00	34.17 -1.35 0.00
HUNTLEY___65 23559	30.51 -0.76 -0.71	29.19 -0.69 0.00	28.12 -0.66 0.00	28.07 -0.63 0.00	27.50 -0.48 0.00	28.82 -0.38 0.00	31.33 -1.00 0.00	33.17 -1.13 0.00	35.24 -1.30 -0.31	37.90 -1.39 -0.60	36.64 -1.16 -1.49	38.30 -1.94 -0.65	35.98 -1.45 -1.23	35.10 -1.41 -0.31	35.22 -1.09 -0.07	35.19 -1.05 0.00	35.11 -1.12 0.00	34.84 -1.52 -0.15	34.99 -1.45 -0.28	36.95 -1.20 -1.86	41.08 -1.95 -0.61	40.77 -1.79 0.00	36.92 -1.06 0.00	34.17 -1.35 0.00
HUNTLEY___66 23560	30.51 -0.76 -0.71	29.19 -0.69 0.00	28.12 -0.66 0.00	28.07 -0.63 0.00	27.50 -0.48 0.00	28.82 -0.38 0.00	31.33 -1.00 0.00	33.17 -1.13 0.00	35.24 -1.30 -0.31	37.90 -1.39 -0.60	36.64 -1.16 -1.49	38.30 -1.94 -0.65	35.98 -1.45 -1.23	35.10 -1.41 -0.31	35.22 -1.09 -0.07	35.19 -1.05 0.00	35.11 -1.12 0.00	34.84 -1.52 -0.15	34.99 -1.45 -0.28	36.95 -1.20 -1.86	41.08 -1.95 -0.61	40.77 -1.79 0.00	36.92 -1.06 0.00	34.17 -1.35 0.00
HUNTLEY___67 23561	30.18 -1.10 -0.72	28.86 -1.02 0.00	27.83 -0.95 0.00	27.79 -0.92 0.00	27.20 -0.78 0.00	28.50 -0.70 0.00	30.98 -1.36 0.00	32.76 -1.54 0.00	34.81 -1.74 -0.31	37.44 -1.86 -0.61	36.19 -1.63 -1.50	37.82 -2.42 -0.66	35.56 -1.88 -1.23	34.63 -1.88 -0.31	34.75 -1.56 -0.07	34.72 -1.52 0.00	34.68 -1.56 0.00	34.44 -1.92 -0.15	34.60 -1.84 -0.28	36.56 -1.60 -1.88	40.57 -2.46 -0.61	40.26 -2.30 0.00	36.43 -1.56 0.00	33.78 -1.74 0.00
HUNTLEY___68 23562	30.18 -1.10 -0.72	28.86 -1.02 0.00	27.83 -0.95 0.00	27.79 -0.92 0.00	27.20 -0.78 0.00	28.50 -0.70 0.00	30.98 -1.36 0.00	32.76 -1.54 0.00	34.81 -1.74 -0.31	37.44 -1.86 -0.61	36.19 -1.63 -1.50	37.82 -2.42 -0.66	35.56 -1.88 -1.23	34.63 -1.88 -0.31	34.75 -1.56 -0.07	34.72 -1.52 0.00	34.68 -1.56 0.00	34.44 -1.92 -0.15	34.60 -1.84 -0.28	36.56 -1.60 -1.88	40.57 -2.46 -0.61	40.26 -2.30 0.00	36.43 -1.56 0.00	33.78 -1.74 0.00
HYLAND___LFGE 323620	31.74 0.40 -0.79	30.26 0.39 0.00	29.09 0.32 0.00	29.02 0.32 0.00	28.46 0.48 0.00	29.81 0.61 0.00	32.85 0.52 0.00	34.75 0.44 0.00	37.34 0.76 -0.34	40.24 0.89 -0.66	38.86 0.91 -1.64	40.77 0.48 -0.71	38.12 0.58 -1.34	37.05 0.51 -0.34	37.00 0.69 -0.07	37.00 0.76 0.00	36.89 0.65 0.00	36.84 0.47 -0.17	36.93 0.47 -0.30	39.18 0.87 -2.03	43.76 0.68 -0.66	43.11 0.55 0.00	38.63 0.65 0.00	35.88 0.36 0.00
INDECK___CORINTH 23802	37.56 1.77 -5.24	31.58 1.70 0.00	30.33 1.55 0.00	30.17 1.46 0.00	29.38 1.40 0.00	30.75 1.55 0.00	34.18 1.84 0.00	36.04 1.71 -0.02	40.74 2.25 -2.25	45.56 2.48 -4.39	49.68 2.47 -10.89	46.92 2.61 -4.73	47.53 2.43 -8.90	40.85 2.39 -2.26	39.07 2.35 -0.48	38.56 2.32 0.00	38.41 2.17 0.00	39.48 2.17 -1.11	40.38 2.21 -2.00	51.95 2.14 -13.53	49.34 2.50 -4.41	44.72 2.17 0.00	39.39 1.41 0.00	36.98 1.46 0.00
INDECK___ILION 23567	31.16 0.61 0.00	30.51 0.63 0.00	29.47 0.69 0.00	29.42 0.72 0.00	28.62 0.64 0.00	29.81 0.61 0.00	33.05 0.71 0.00	35.05 0.75 0.00	37.15 0.91 0.00	39.66 0.97 0.00	37.23 0.91 0.00	40.53 0.95 0.00	37.07 0.87 0.00	37.04 0.83 0.00	37.07 0.83 0.00	37.07 0.83 0.00	37.03 0.80 0.00	37.00 0.80 0.00	36.96 0.79 0.00	37.15 0.87 0.00	43.48 1.06 0.00	43.49 0.94 0.00	38.71 0.72 0.00	36.16 0.64 0.00
INDECK___OLEAN 23982	31.87 0.52 -0.79	30.44 0.57 0.00	29.35 0.58 0.00	29.31 0.60 0.00	28.71 0.73 0.00	30.19 0.99 0.00	33.08 0.74 0.00	35.47 1.17 0.00	38.18 1.59 -0.34	41.21 1.86 -0.67	39.82 1.85 -1.65	41.57 1.27 -0.72	38.94 1.38 -1.36	37.82 1.27 -0.34	37.83 1.52 -0.07	37.65 1.41 0.00	37.58 1.34 0.00	37.46 1.09 -0.17	37.66 1.19 -0.31	39.98 1.63 -2.07	44.58 1.48 -0.67	43.88 1.32 0.00	39.43 1.44 0.00	36.02 0.50 0.00
INDECK___OSWEGO 23783	30.57 -0.34 -0.35	29.58 -0.30 0.00	28.43 -0.34 0.00	28.36 -0.34 0.00	27.67 -0.31 0.00	28.91 -0.29 0.00	31.95 -0.39 0.00	33.89 -0.41 0.00	36.14 -0.25 -0.15	38.75 -0.23 -0.29	36.83 -0.22 -0.73	39.47 -0.43 -0.32	36.51 -0.29 -0.59	36.03 -0.33 -0.15	35.98 -0.29 -0.03	35.95 -0.29 0.00	35.91 -0.33 0.00	35.92 -0.36 -0.07	35.94 -0.36 -0.13	36.97 -0.22 -0.90	42.33 -0.38 -0.29	42.05 -0.51 0.00	37.57 -0.42 0.00	35.02 -0.50 0.00
INDECK___YERKES 23781	30.51 -0.76 -0.71	29.19 -0.69 0.00	28.12 -0.66 0.00	28.07 -0.63 0.00	27.50 -0.48 0.00	28.82 -0.38 0.00	31.33 -1.00 0.00	33.17 -1.13 0.00	35.24 -1.30 -0.31	37.90 -1.39 -0.60	36.64 -1.16 -1.49	38.30 -1.94 -0.65	35.98 -1.45 -1.23	35.10 -1.41 -0.31	35.22 -1.09 -0.07	35.19 -1.05 0.00	35.11 -1.12 0.00	34.84 -1.52 -0.15	34.99 -1.45 -0.28	36.95 -1.20 -1.86	41.08 -1.95 -0.61	40.77 -1.79 0.00	36.92 -1.06 0.00	34.17 -1.35 0.00

INDIAN POINT_GT_1 24139	37.51 2.60 -4.36	32.24 2.36 0.00	31.02 2.25 0.00	30.83 2.12 0.00	30.05 2.07 0.00	31.39 2.19 0.00	34.89 2.55 0.00	37.23 2.91 -0.02	41.74 3.62 -1.87	46.34 3.99 -3.66	49.10 3.71 -9.08	47.56 4.04 -3.94	47.28 3.66 -7.41	41.74 3.66 -1.88	40.37 3.73 -0.40	39.90 3.66 0.00	39.94 3.70 0.00	40.86 3.73 -0.92	41.56 3.73 -1.67	51.36 3.81 -11.27	50.68 4.58 -3.68	46.47 3.91 0.00	40.99 3.00 0.00	38.01 2.49 0.00
INDIAN POINT_GT_2 23659	37.51 2.60 -4.36	32.24 2.36 0.00	31.02 2.25 0.00	30.83 2.12 0.00	30.05 2.07 0.00	31.39 2.19 0.00	34.89 2.55 0.00	37.23 2.91 -0.02	41.74 3.62 -1.87	46.34 3.99 -3.66	49.10 3.71 -9.08	47.56 4.04 -3.94	47.28 3.66 -7.41	41.74 3.66 -1.88	40.37 3.73 -0.40	39.90 3.66 0.00	39.94 3.70 0.00	40.86 3.73 -0.92	41.56 3.73 -1.67	51.36 3.81 -11.27	50.68 4.58 -3.68	46.47 3.91 0.00	40.99 3.00 0.00	38.01 2.49 0.00
INDIAN POINT_GT_3 24019	37.51 2.60 -4.36	32.24 2.36 0.00	31.02 2.25 0.00	30.83 2.12 0.00	30.05 2.07 0.00	31.39 2.19 0.00	34.89 2.55 0.00	37.23 2.91 -0.02	41.74 3.62 -1.87	46.34 3.99 -3.66	49.10 3.71 -9.08	47.56 4.04 -3.94	47.28 3.66 -7.41	41.74 3.66 -1.88	40.37 3.73 -0.40	39.90 3.66 0.00	39.94 3.70 0.00	40.86 3.73 -0.92	41.56 3.73 -1.67	51.36 3.81 -11.27	50.68 4.58 -3.68	46.47 3.91 0.00	40.99 3.00 0.00	38.01 2.49 0.00
INDIAN POINT___2 23530	37.43 2.53 -4.34	32.18 2.30 0.00	30.96 2.19 0.00	30.80 2.09 0.00	30.00 2.02 0.00	31.33 2.13 0.00	34.83 2.49 0.00	37.16 2.85 -0.02	41.66 3.55 -1.86	46.24 3.91 -3.64	48.98 3.63 -9.03	47.46 3.96 -3.92	47.16 3.59 -7.37	41.66 3.58 -1.87	40.30 3.66 -0.40	39.86 3.62 0.00	39.86 3.62 0.00	40.78 3.65 -0.92	41.48 3.65 -1.66	51.23 3.74 -11.21	50.57 4.49 -3.66	46.43 3.87 0.00	40.95 2.97 0.00	37.97 2.45 0.00
INDIAN POINT___3 23531	37.42 2.51 -4.36	32.15 2.27 0.00	30.94 2.16 0.00	30.74 2.04 0.00	29.97 1.99 0.00	31.30 2.10 0.00	34.79 2.46 0.00	37.13 2.81 -0.02	41.59 3.48 -1.87	46.18 3.83 -3.66	48.96 3.56 -9.08	47.44 3.92 -3.94	47.13 3.51 -7.42	41.64 3.55 -1.88	40.26 3.62 -0.40	39.79 3.55 0.00	39.83 3.59 0.00	40.75 3.62 -0.92	41.45 3.62 -1.67	51.22 3.66 -11.28	50.51 4.41 -3.68	46.34 3.79 0.00	40.87 2.89 0.00	37.90 2.38 0.00
IP CORINTH___1 23988	37.72 1.93 -5.24	31.76 1.88 0.00	30.50 1.73 0.00	30.34 1.64 0.00	29.55 1.57 0.00	30.92 1.72 0.00	34.38 2.04 0.00	36.24 1.92 -0.02	40.92 2.43 -2.25	45.79 2.71 -4.39	49.90 2.69 -10.89	47.12 2.81 -4.73	47.74 2.64 -8.90	41.07 2.61 -2.26	39.29 2.57 -0.48	38.77 2.54 0.00	38.59 2.35 0.00	39.66 2.35 0.00	40.59 2.42 -2.00	52.16 2.36 -13.53	49.59 2.76 -4.41	44.98 2.42 0.00	39.62 1.63 0.00	37.19 1.67 0.00
IP___TICONDEROGA 23804	39.17 3.51 -5.10	33.22 3.35 0.00	31.91 3.14 0.00	31.72 3.01 0.00	30.92 2.94 0.00	32.35 3.15 0.00	35.89 3.56 0.00	37.99 3.67 -0.02	42.71 4.27 -2.19	47.53 4.56 -4.28	51.51 4.58 -10.62	48.98 4.79 -4.61	49.55 4.67 -8.67	43.04 4.64 -2.20	41.27 4.57 -0.47	40.80 4.57 0.00	40.77 4.53 0.00	41.81 4.52 -1.08	42.60 4.48 -1.95	53.85 4.39 -13.18	51.43 4.71 -4.30	46.77 4.21 0.00	41.10 3.12 0.00	38.47 2.95 0.00
ISLIP_RES_REC 323679	39.18 4.25 -4.38	33.49 3.61 0.00	32.06 3.28 0.00	31.72 3.01 0.00	30.94 2.96 0.00	32.47 3.27 0.00	36.25 3.91 0.00	38.53 4.22 -0.02	43.97 5.62 -2.11	48.66 6.19 -3.78	51.18 5.63 -9.23	49.82 6.09 -4.14	49.07 5.36 -7.51	43.75 5.43 -2.12	42.44 5.51 -0.70	41.95 5.40 -0.32	42.10 5.54 -0.32	43.18 5.68 -1.29	44.07 5.75 -2.15	55.03 5.92 -12.83	58.72 6.96 -9.35	51.29 6.38 -2.36	43.50 5.01 -0.50	40.22 4.51 -0.19
JARVIS____ 23743	30.77 0.22 0.00	30.09 0.21 0.00	28.98 0.20 0.00	28.91 0.20 0.00	28.18 0.20 0.00	29.41 0.21 0.00	32.56 0.23 0.00	34.54 0.24 0.00	36.57 0.33 0.00	39.04 0.35 0.00	36.68 0.36 0.00	39.94 0.36 0.00	36.49 0.29 0.00	36.49 0.29 0.00	36.53 0.29 0.00	36.53 0.29 0.00	36.53 0.29 0.00	36.49 0.29 0.00	36.45 0.29 0.00	36.61 0.33 0.00	42.80 0.38 0.00	42.85 0.30 0.00	38.18 0.19 0.00	35.70 0.18 0.00
JENNISON___1 23625	33.94 1.83 -1.56	31.70 1.82 0.00	30.47 1.70 0.00	30.40 1.69 0.00	29.66 1.68 0.00	31.01 1.81 0.00	34.47 2.13 0.00	36.64 2.33 -0.01	40.10 3.19 -0.67	43.40 3.41 -1.31	42.72 3.16 -3.24	44.16 3.17 -1.41	41.68 2.83 -2.65	39.59 2.72 -0.67	39.14 2.75 -0.14	38.99 2.75 0.00	38.92 2.68 0.00	39.21 2.68 -0.33	39.37 2.61 -0.60	43.39 3.08 -4.03	47.34 3.60 -1.31	45.70 3.15 0.00	40.53 2.55 0.00	37.58 2.06 0.00
JENNISON___2 23626	33.88 1.77 -1.56	31.64 1.76 0.00	30.42 1.64 0.00	30.37 1.66 0.00	29.63 1.65 0.00	30.98 1.78 0.00	34.44 2.10 0.00	36.60 2.30 -0.01	40.03 3.12 -0.67	43.32 3.33 -1.31	42.64 3.09 -3.24	44.08 3.09 -1.41	41.60 2.75 -2.65	39.52 2.64 -0.67	39.06 2.68 -0.14	38.92 2.68 0.00	38.85 2.61 0.00	39.17 2.64 -0.33	39.29 2.53 -0.60	43.32 3.01 -4.03	47.25 3.52 -1.31	45.62 3.07 0.00	40.49 2.51 0.00	37.51 1.99 0.00
KEDC PORT_JEFF_GT2 24210	38.79 3.85 -4.38	33.10 3.23 0.00	31.68 2.91 0.00	31.37 2.67 0.00	30.61 2.63 0.00	32.09 2.89 0.00	35.83 3.49 0.00	38.06 3.74 -0.02	43.36 5.04 -2.09	48.06 5.61 -3.77	50.59 5.05 -9.22	49.21 5.50 -4.12	48.56 4.85 -7.50	43.22 4.92 -2.10	41.91 5.00 -0.67	41.45 4.93 -0.28	41.56 5.04 -0.28	42.60 5.14 -1.25	43.44 5.17 -2.10	54.26 5.30 -12.68	57.82 6.24 -9.16	50.47 5.70 -2.21	42.84 4.40 -0.45	39.71 4.01 -0.17
KEDC PORT_JEFF_GT3 24211	38.79 3.85 -4.38	33.10 3.23 0.00	31.68 2.91 0.00	31.37 2.67 0.00	30.61 2.63 0.00	32.09 2.89 0.00	35.83 3.49 0.00	38.06 3.74 -0.02	43.36 5.04 -2.09	48.06 5.61 -3.77	50.59 5.05 -9.22	49.21 5.50 -4.12	48.56 4.85 -7.50	43.22 4.92 -2.10	41.91 5.00 -0.67	41.45 4.93 -0.28	41.56 5.04 -0.28	42.60 5.14 -1.25	43.44 5.17 -2.10	54.26 5.30 -12.68	57.82 6.24 -9.16	50.47 5.70 -2.21	42.84 4.40 -0.45	39.71 4.01 -0.17
KEDC_GLWD_GT4 24219	38.21 3.27 -4.39	32.72 2.84 0.00	31.42 2.65 0.00	31.17 2.47 0.00	30.41 2.43 0.00	31.80 2.60 0.00	35.41 3.07 0.00	37.82 3.50 -0.02	43.41 4.46 -2.71	47.61 4.87 -4.04	50.39 4.54 -9.53	49.16 4.95 -4.63	48.36 4.49 -7.67	43.41 4.49 -2.72	42.31 4.60 -1.47	41.91 4.53 -1.14	41.95 4.57 -1.14	43.04 4.60 -2.24	44.14 4.59 -3.38	57.67 4.65 -16.74	62.24 5.56 -14.26	53.79 4.93 -6.30	43.69 3.91 -1.79	39.56 3.34 -0.70
KEDC_GLWD_GT5 24220	38.21 3.27 -4.39	32.72 2.84 0.00	31.42 2.65 0.00	31.17 2.47 0.00	30.41 2.43 0.00	31.80 2.60 0.00	35.41 3.07 0.00	37.82 3.50 -0.02	43.41 4.46 -2.71	47.61 4.87 -4.04	50.39 4.54 -9.53	49.16 4.95 -4.63	48.36 4.49 -7.67	43.41 4.49 -2.72	42.31 4.60 -1.47	41.91 4.53 -1.14	41.95 4.57 -1.14	43.04 4.60 -2.24	44.14 4.59 -3.38	57.67 4.65 -16.74	62.24 5.56 -14.26	53.79 4.93 -6.30	43.69 3.91 -1.79	39.56 3.34 -0.70
KENSICO____ 23655	37.65 2.72 -4.38	32.36 2.48 0.00	31.11 2.33 0.00	30.95 2.24 0.00	30.13 2.15 0.00	31.51 2.31 0.00	35.02 2.68 0.00	37.37 3.05 -0.02	41.85 3.73 -1.88	46.51 4.14 -3.67	49.28 3.85 -9.11	47.73 4.19 -3.95	47.45 3.80 -7.44	41.89 3.80 -1.89	40.52 3.88 -0.40	40.08 3.84 0.00	40.08 3.84 0.00	41.01 3.88 -0.93	41.71 3.87 -1.68	51.55 3.96 -11.32	50.86 4.75 -3.69	46.68 4.13 0.00	41.14 3.15 0.00	38.19 2.67 0.00

KIAC_JFK_GT1 23816	37.93 3.00 -4.38	32.51 2.63 0.00	31.22 2.44 0.00	31.06 2.35 0.00	30.25 2.27 0.00	31.68 2.48 0.00	35.31 2.97 0.00	37.78 3.46 -0.02	42.29 4.17 -1.88	46.63 4.26 -3.68	49.36 3.92 -9.12	47.78 4.24 -3.96	47.53 3.88 -7.45	42.01 3.91 -1.89	40.70 4.06 -0.41	40.23 3.99 0.00	40.23 3.99 0.00	41.12 3.98 -0.93	41.68 3.83 -1.68	51.67 4.06 -11.33	50.83 4.71 -3.70	46.77 4.21 0.00	41.33 3.34 0.00	38.47 2.95 0.00
KIAC_JFK_GT2 23817	37.93 3.00 -4.38	32.51 2.63 0.00	31.22 2.44 0.00	31.06 2.35 0.00	30.25 2.27 0.00	31.68 2.48 0.00	35.31 2.97 0.00	37.78 3.46 -0.02	42.29 4.17 -1.88	46.63 4.26 -3.68	49.36 3.92 -9.12	47.78 4.24 -3.96	47.53 3.88 -7.45	42.01 3.91 -1.89	40.70 4.06 -0.41	40.23 3.99 0.00	40.23 3.99 0.00	41.12 3.98 -0.93	41.68 3.83 -1.68	51.67 4.06 -11.33	50.83 4.71 -3.70	46.77 4.21 0.00	41.33 3.34 0.00	38.47 2.95 0.00
KINTIGH____ 23543	29.98 -1.19 -0.62	28.77 -1.10 0.00	27.71 -1.06 0.00	27.67 -1.03 0.00	27.08 -0.90 0.00	28.35 -0.85 0.00	30.85 -1.49 0.00	32.45 -1.85 0.00	34.26 -2.25 -0.27	36.77 -2.44 -0.52	35.43 -2.18 -1.29	37.26 -2.89 -0.56	34.87 -2.39 -1.06	34.08 -2.39 -0.27	34.23 -2.06 -0.06	34.25 -1.99 0.00	34.17 -2.06 0.00	33.94 -2.39 -0.13	34.05 -2.35 -0.24	35.78 -2.11 -1.61	39.93 -3.01 -0.52	39.66 -2.90 0.00	35.82 -2.16 0.00	33.50 -2.02 0.00
LEDERLE____ 23769	37.77 2.90 -4.31	32.57 2.69 0.00	31.34 2.56 0.00	31.14 2.44 0.00	30.36 2.38 0.00	31.71 2.51 0.00	35.25 2.91 0.00	37.61 3.29 -0.02	42.11 4.02 -1.85	46.76 4.45 -3.62	49.43 4.14 -8.98	47.99 4.51 -3.89	47.62 4.09 -7.33	42.15 4.09 -1.86	40.80 4.17 -0.40	40.33 4.09 0.00	40.37 4.13 0.00	41.28 4.16 -0.91	42.01 4.19 -1.65	51.67 4.24 -11.14	51.23 5.17 -3.64	47.06 4.51 0.00	41.48 3.49 0.00	38.43 2.91 0.00
LINDEN COGEN____ 23786	37.84 2.90 -4.38	32.45 2.57 0.00	31.19 2.42 0.00	31.03 2.32 0.00	30.22 2.24 0.00	31.60 2.39 0.00	35.18 2.85 0.00	37.58 3.26 -0.02	42.14 4.02 -1.88	46.78 4.41 -3.68	49.54 4.10 -9.12	48.06 4.51 -3.96	47.75 4.09 -7.45	42.19 4.09 -1.89	40.81 4.17 -0.41	40.37 4.13 0.00	40.37 4.13 0.00	41.30 4.16 -0.93	42.00 4.16 -1.68	51.85 4.24 -11.33	51.21 5.09 -3.70	46.98 4.43 0.00	41.41 3.42 0.00	38.29 2.77 0.00
LIPA_MISC_IPP 23656	38.63 3.70 -4.38	32.98 3.11 0.00	31.57 2.79 0.00	31.26 2.55 0.00	30.50 2.52 0.00	31.98 2.78 0.00	35.70 3.36 0.00	37.82 3.50 -0.02	43.11 4.78 -2.08	47.80 5.34 -3.76	50.29 4.76 -9.22	48.89 5.18 -4.12	48.27 4.56 -7.50	42.93 4.64 -2.09	41.61 4.71 -0.66	41.12 4.60 -0.28	41.22 4.71 -0.28	42.30 4.85 -1.25	43.17 4.92 -2.09	53.93 5.01 -12.65	57.43 5.89 -9.11	50.13 5.41 -2.17	42.56 4.14 -0.44	39.53 3.84 -0.17
LISF____SOLAR 323691	38.72 3.79 -4.38	33.04 3.17 0.00	31.65 2.88 0.00	31.34 2.64 0.00	30.55 2.57 0.00	32.03 2.83 0.00	35.80 3.46 0.00	37.88 3.57 -0.02	43.21 4.89 -2.08	47.87 5.42 -3.77	50.41 4.87 -9.22	48.97 5.27 -4.12	48.34 4.64 -7.50	43.00 4.70 -2.09	41.69 4.78 -0.66	41.19 4.68 -0.28	41.30 4.78 -0.28	42.37 4.92 -1.25	43.25 4.99 -2.10	54.02 5.08 -12.66	57.53 5.98 -9.13	50.23 5.49 -2.19	42.64 4.22 -0.44	39.60 3.91 -0.17
LITTLE FALLS____HYD 24013	31.56 1.01 0.00	30.92 1.05 0.00	30.04 1.26 0.00	30.05 1.35 0.00	29.13 1.15 0.00	30.22 1.02 0.00	33.53 1.20 0.00	35.57 1.27 0.00	37.69 1.45 0.00	40.16 1.47 0.00	37.70 1.38 0.00	41.09 1.50 0.00	37.58 1.38 0.00	37.54 1.34 0.00	37.58 1.34 0.00	37.51 1.27 0.00	37.51 1.27 0.00	37.47 1.27 0.00	37.39 1.23 0.00	37.58 1.30 0.00	43.99 1.57 0.00	44.00 1.45 0.00	39.17 1.18 0.00	36.59 1.06 0.00
LI_NEWBRDGE____DRP 323616	38.23 3.30 -4.38	32.62 2.75 0.00	31.31 2.53 0.00	31.00 2.30 0.00	30.27 2.29 0.00	31.68 2.48 0.00	35.28 2.94 0.00	37.74 3.43 -0.01	42.65 4.49 -1.92	47.30 4.91 -3.69	49.96 4.50 -9.14	48.52 4.95 -3.99	48.15 4.49 -7.46	42.62 4.49 -1.93	41.30 4.60 -0.45	40.82 4.53 -0.05	40.86 4.57 -0.05	41.79 4.60 -0.99	42.48 4.56 -1.76	52.49 4.61 -11.60	55.73 5.51 -7.80	48.60 4.93 -1.11	41.95 3.88 -0.09	38.96 3.41 -0.03
LONG_LAKE_PHOENIX 24014	30.86 -0.06 -0.36	29.82 -0.06 0.00	28.69 -0.09 0.00	28.62 -0.09 0.00	27.92 -0.06 0.00	29.17 -0.03 0.00	32.24 -0.10 0.00	34.20 -0.10 0.00	36.51 0.11 -0.16	39.11 0.12 -0.30	37.22 0.15 -0.75	39.83 -0.08 -0.33	36.86 0.04 -0.62	36.36 0.00 -0.16	36.27 0.00 -0.03	36.27 0.04 0.00	36.24 0.00 0.00	36.24 -0.04 -0.08	36.23 -0.07 -0.14	37.36 0.15 -0.94	42.77 0.04 -0.31	42.43 -0.13 0.00	37.91 -0.08 0.00	35.34 -0.18 0.00
LOVETT____3 23632	37.01 2.14 -4.32	31.82 1.94 0.00	30.62 1.84 0.00	30.46 1.75 0.00	29.66 1.68 0.00	31.01 1.81 0.00	34.47 2.13 0.00	36.72 2.40 -0.02	41.14 3.04 -1.85	45.68 3.36 -3.63	48.44 3.12 -8.99	46.89 3.40 -3.90	46.62 3.08 -7.34	41.14 3.08 -1.86	39.79 3.15 -0.40	39.36 3.12 0.00	39.39 3.15 0.00	40.30 3.19 -0.91	40.96 3.14 -1.66	50.64 3.19 -11.17	50.01 3.95 -3.64	45.88 3.32 0.00	40.49 2.51 0.00	37.54 2.02 0.00
LOVETT____4 23642	37.41 2.53 -4.32	32.21 2.33 0.00	30.99 2.22 0.00	30.83 2.12 0.00	30.02 2.04 0.00	31.39 2.19 0.00	34.89 2.55 0.00	37.20 2.88 -0.02	41.69 3.59 -1.85	46.27 3.95 -3.63	48.98 3.67 -9.00	47.48 4.00 -3.90	47.17 3.62 -7.35	41.69 3.62 -1.86	40.34 3.70 -0.40	39.86 3.62 0.00	39.90 3.66 0.00	40.81 3.69 -0.91	41.51 3.69 -1.66	51.22 3.77 -11.17	50.65 4.58 -3.64	46.51 3.96 0.00	41.03 3.04 0.00	38.01 2.49 0.00
LOVETT____5 23593	37.41 2.53 -4.32	32.21 2.33 0.00	30.99 2.22 0.00	30.83 2.12 0.00	30.02 2.04 0.00	31.39 2.19 0.00	34.89 2.55 0.00	37.20 2.88 -0.02	41.69 3.59 -1.85	46.27 3.95 -3.63	48.98 3.67 -9.00	47.48 4.00 -3.90	47.17 3.62 -7.35	41.69 3.62 -1.86	40.34 3.70 -0.40	39.86 3.62 0.00	39.90 3.66 0.00	40.81 3.69 -0.91	41.51 3.69 -1.66	51.22 3.77 -11.17	50.65 4.58 -3.64	46.51 3.96 0.00	41.03 3.04 0.00	38.01 2.49 0.00
LOWER RAQUET____HYD 24057	28.05 -2.50 0.00	27.49 -2.39 0.00	26.50 -2.27 0.00	26.55 -2.15 0.00	25.88 -2.10 0.00	26.98 -2.22 0.00	30.04 -2.30 0.00	31.90 -2.40 0.00	33.89 -2.36 0.00	36.14 -2.55 0.00	33.70 -2.62 0.00	37.05 -2.53 0.00	33.60 -2.61 0.00	33.45 -2.75 0.00	33.41 -2.83 0.00	33.37 -2.86 0.00	33.27 -2.97 0.00	33.45 -2.75 0.00	33.38 -2.78 0.00	33.60 -2.68 0.00	38.60 -3.82 0.00	38.55 -4.00 0.00	35.25 -2.74 0.00	33.07 -2.45 0.00
LOWER____HUDSON 24059	37.92 2.23 -5.14	32.12 2.24 0.00	30.88 2.10 0.00	30.71 2.01 0.00	29.94 1.96 0.00	31.30 2.10 0.00	34.73 2.39 0.00	36.79 2.47 -0.02	41.20 2.75 -2.20	45.94 2.94 -4.31	49.87 2.87 -10.69	47.23 3.01 -4.64	47.72 2.79 -8.73	41.21 2.79 -2.21	39.46 2.75 -0.47	38.99 2.75 0.00	38.96 2.72 0.00	39.97 2.68 -1.09	40.84 2.71 -1.97	52.31 2.76 -13.27	49.85 3.10 -4.33	45.28 2.73 0.00	40.00 2.01 0.00	37.58 2.06 0.00
LWR____OSWEGATCHIE_HYD 23850	28.77 -1.86 -0.08	28.18 -1.70 0.00	27.14 -1.64 0.00	27.13 -1.58 0.00	26.47 -1.51 0.00	27.57 -1.63 0.00	30.65 -1.68 0.00	32.55 -1.75 0.00	34.83 -1.45 -0.04	37.17 -1.59 -0.07	34.90 -1.60 -0.17	38.00 -1.66 -0.08	34.61 -1.74 -0.14	34.36 -1.88 -0.04	34.29 -1.96 -0.01	34.28 -1.96 0.00	34.17 -2.06 0.00	34.30 -1.92 -0.02	34.21 -1.99 -0.03	34.79 -1.70 -0.22	40.20 -2.29 -0.07	39.92 -2.64 0.00	36.05 -1.94 0.00	33.67 -1.85 0.00

LYONS_FALL_HYD 23570	30.17 -0.49 -0.11	29.49 -0.39 0.00	28.37 -0.40 0.00	28.33 -0.37 0.00	27.62 -0.36 0.00	28.85 -0.35 0.00	31.98 -0.35 0.00	33.96 -0.34 0.00	36.36 0.07 -0.05	38.86 0.08 -0.09	36.58 0.04 -0.22	39.64 -0.04 -0.10	36.24 -0.14 -0.18	36.03 -0.22 -0.05	36.00 -0.25 -0.01	35.99 -0.25 0.00	35.95 -0.29 0.00	35.97 -0.25 -0.02	35.88 -0.33 -0.04	36.52 -0.04 -0.27	42.43 -0.08 -0.09	42.21 -0.34 0.00	37.61 -0.38 0.00	35.06 -0.46 0.00
MADISON___COUNTY_LFGE 323628	31.22 0.46 -0.20	30.35 0.48 0.00	29.18 0.40 0.00	29.11 0.40 0.00	28.40 0.42 0.00	29.67 0.47 0.00	32.89 0.55 0.00	34.88 0.58 0.00	37.27 0.94 -0.09	39.91 1.05 -0.17	37.72 0.98 -0.42	40.68 0.91 -0.18	37.38 0.83 -0.34	37.09 0.80 -0.09	37.05 0.80 -0.02	37.03 0.80 0.00	37.00 0.76 0.00	37.01 0.76 -0.04	36.97 0.72 -0.08	37.75 0.94 -0.52	43.65 1.06 -0.17	43.41 0.85 0.00	38.67 0.68 0.00	36.02 0.50 0.00
MAPLE_RIDGE_WT_1 323574	29.42 -1.04 0.10	28.89 -0.99 0.00	27.88 -0.89 0.00	27.87 -0.83 0.00	27.14 -0.84 0.00	28.32 -0.88 0.00	31.37 -0.97 0.00	33.30 -1.00 0.00	35.15 -1.05 0.04	37.49 -1.12 0.08	35.03 -1.09 0.20	38.39 -1.11 0.09	34.99 -1.05 0.16	35.11 -1.05 0.04	35.18 -1.05 0.01	35.22 -1.01 0.00	35.22 -1.01 0.00	35.21 -0.98 0.02	35.15 -0.97 0.04	34.95 -1.09 0.25	40.98 -1.36 0.08	41.23 -1.32 0.00	36.89 -1.10 0.00	34.53 -0.99 0.00
MAPLE_RIDGE_WT_2 323611	29.42 -1.04 0.10	28.89 -0.99 0.00	27.88 -0.89 0.00	27.87 -0.83 0.00	27.14 -0.84 0.00	28.32 -0.88 0.00	31.37 -0.97 0.00	33.30 -1.00 0.00	35.15 -1.05 0.04	37.49 -1.12 0.08	35.03 -1.09 0.20	38.39 -1.11 0.09	34.99 -1.05 0.16	35.11 -1.05 0.04	35.18 -1.05 0.01	35.22 -1.01 0.00	35.22 -1.01 0.00	35.21 -0.98 0.02	35.15 -0.97 0.04	34.95 -1.09 0.25	40.98 -1.36 0.08	41.23 -1.32 0.00	36.89 -1.10 0.00	34.53 -0.99 0.00
MARBLE_RIVER_WT_PWR 323696	28.63 -1.92 0.00	27.96 -1.91 0.00	26.99 -1.78 0.00	27.13 -1.58 0.00	26.58 -1.40 0.00	27.80 -1.40 0.00	30.98 -1.36 0.00	33.03 -1.27 0.00	34.83 -1.41 0.00	37.03 -1.66 0.00	34.29 -2.03 0.00	37.61 -1.98 0.00	34.03 -2.17 0.00	33.96 -2.24 0.00	33.96 -2.28 0.00	33.88 -2.35 0.00	33.88 -2.35 0.00	33.99 -2.21 0.00	33.96 -2.21 0.00	34.00 -2.28 0.00	39.62 -2.80 0.00	39.79 -2.77 0.00	35.86 -2.13 0.00	33.67 -1.85 0.00
MG_INDUSTRY___DRP 24185	37.30 1.68 -5.06	31.52 1.64 0.00	30.33 1.55 0.00	30.20 1.49 0.00	29.41 1.43 0.00	30.75 1.55 0.00	34.11 1.78 0.00	36.24 1.92 -0.02	40.55 2.14 -2.17	45.03 2.09 -4.25	48.74 1.89 -10.54	46.02 1.86 -4.57	46.55 1.74 -8.60	40.12 1.74 -2.18	38.44 1.74 -0.47	37.98 1.74 0.00	37.98 1.74 0.00	38.98 1.70 -1.07	39.84 1.74 -1.94	51.14 1.78 -13.08	48.73 2.04 -4.27	44.34 1.79 0.00	39.43 1.44 0.00	37.12 1.60 0.00
MID___OSWEGATCHIE_HYD 23849	28.77 -1.86 -0.08	28.18 -1.70 0.00	27.14 -1.64 0.00	27.13 -1.58 0.00	26.47 -1.51 0.00	27.57 -1.63 0.00	30.65 -1.68 0.00	32.55 -1.75 0.00	34.83 -1.45 -0.04	37.17 -1.59 -0.07	34.90 -1.60 -0.17	38.00 -1.66 -0.08	34.61 -1.74 -0.14	34.36 -1.88 -0.04	34.29 -1.96 -0.01	34.28 -1.96 0.00	34.17 -2.06 0.00	34.30 -1.92 -0.02	34.21 -1.99 -0.03	34.79 -1.70 -0.22	40.20 -2.29 -0.07	39.92 -2.64 0.00	36.05 -1.94 0.00	33.67 -1.85 0.00
MID___RAQUETTE_HYD 23851	28.05 -2.50 0.00	27.49 -2.39 0.00	26.50 -2.27 0.00	26.55 -2.15 0.00	25.88 -2.10 0.00	26.98 -2.22 0.00	30.04 -2.30 0.00	31.90 -2.40 0.00	33.89 -2.36 0.00	36.14 -2.55 0.00	33.70 -2.62 0.00	37.05 -2.53 0.00	33.60 -2.61 0.00	33.45 -2.75 0.00	33.41 -2.83 0.00	33.37 -2.86 0.00	33.27 -2.97 0.00	33.45 -2.75 0.00	33.38 -2.78 0.00	33.60 -2.68 0.00	38.60 -3.82 0.00	38.55 -4.00 0.00	35.25 -2.74 0.00	33.07 -2.45 0.00
MILLIKEN___1 23584	32.10 0.73 -0.82	30.62 0.75 0.00	29.41 0.63 0.00	29.34 0.63 0.00	28.65 0.67 0.00	29.96 0.76 0.00	33.11 0.77 0.00	35.16 0.86 0.00	37.86 1.27 -0.35	40.77 1.39 -0.68	39.32 1.31 -1.70	41.51 1.19 -0.74	38.72 1.12 -1.39	37.64 1.09 -0.35	37.44 1.12 -0.08	37.40 1.16 0.00	37.36 1.12 0.00	37.43 1.05 -0.17	37.49 1.01 -0.31	39.69 1.30 -2.11	44.51 1.40 -0.69	43.70 1.15 0.00	39.01 1.03 0.00	36.27 0.75 0.00
MILLIKEN___2 23585	32.10 0.73 -0.82	30.62 0.75 0.00	29.41 0.63 0.00	29.34 0.63 0.00	28.65 0.67 0.00	29.96 0.76 0.00	33.11 0.77 0.00	35.16 0.86 0.00	37.86 1.27 -0.35	40.77 1.39 -0.68	39.32 1.31 -1.70	41.51 1.19 -0.74	38.72 1.12 -1.39	37.64 1.09 -0.35	37.44 1.12 -0.08	37.40 1.16 0.00	37.36 1.12 0.00	37.43 1.05 -0.17	37.49 1.01 -0.31	39.69 1.30 -2.11	44.51 1.40 -0.69	43.70 1.15 0.00	39.01 1.03 0.00	36.27 0.75 0.00
MILLIKEN___DIESEL 23629	32.10 0.73 -0.82	30.62 0.75 0.00	29.41 0.63 0.00	29.34 0.63 0.00	28.65 0.67 0.00	29.96 0.76 0.00	33.11 0.77 0.00	35.16 0.86 0.00	37.86 1.27 -0.35	40.77 1.39 -0.68	39.32 1.31 -1.70	41.51 1.19 -0.74	38.72 1.12 -1.39	37.64 1.09 -0.35	37.44 1.12 -0.08	37.40 1.16 0.00	37.36 1.12 0.00	37.43 1.05 -0.17	37.49 1.01 -0.31	39.69 1.30 -2.11	44.51 1.40 -0.69	43.70 1.15 0.00	39.01 1.03 0.00	36.27 0.75 0.00
MILLSEAT___LFGE 323607	30.52 -0.70 -0.66	29.22 -0.66 0.00	28.14 -0.63 0.00	28.10 -0.60 0.00	27.53 -0.45 0.00	28.85 -0.35 0.00	31.47 -0.87 0.00	33.20 -1.10 0.00	35.33 -1.20 -0.28	38.01 -1.24 -0.56	36.65 -1.05 -1.38	38.41 -1.78 -0.61	36.01 -1.34 -1.14	35.15 -1.34 -0.29	35.29 -1.01 -0.06	35.30 -0.94 0.00	35.19 -1.05 0.00	34.97 -1.38 -0.14	35.08 -1.34 -0.26	36.93 -1.09 -1.74	41.21 -1.78 -0.57	40.89 -1.66 0.00	36.96 -1.02 0.00	34.35 -1.17 0.00
MODEL_CITY_ENERGY 24167	30.03 -1.22 -0.70	28.77 -1.10 0.00	27.71 -1.06 0.00	27.67 -1.03 0.00	27.11 -0.87 0.00	28.38 -0.82 0.00	30.82 -1.52 0.00	32.52 -1.79 0.00	34.48 -2.06 -0.30	37.03 -2.25 -0.59	35.77 -2.00 -1.45	37.41 -2.81 -0.64	35.20 -2.21 -1.20	34.30 -2.21 -0.30	34.46 -1.85 -0.06	34.43 -1.81 0.00	34.39 -1.85 0.00	34.11 -2.24 -0.15	34.27 -2.17 -0.27	36.14 -1.96 -1.82	40.09 -2.93 -0.60	39.83 -2.72 0.00	36.20 -1.78 0.00	33.64 -1.88 0.00
MODERN_LFGE___ 323580	30.03 -1.22 -0.70	28.77 -1.10 0.00	27.71 -1.06 0.00	27.67 -1.03 0.00	27.11 -0.87 0.00	28.38 -0.82 0.00	30.82 -1.52 0.00	32.52 -1.79 0.00	34.48 -2.06 -0.30	37.03 -2.25 -0.59	35.77 -2.00 -1.45	37.41 -2.81 -0.64	35.20 -2.21 -1.20	34.30 -2.21 -0.30	34.46 -1.85 -0.06	34.43 -1.81 0.00	34.39 -1.85 0.00	34.11 -2.24 -0.15	34.27 -2.17 -0.27	36.14 -1.96 -1.82	40.09 -2.93 -0.60	39.83 -2.72 0.00	36.20 -1.78 0.00	33.64 -1.88 0.00
MOHAWK_PAPER___DRP 24187	37.80 2.11 -5.14	32.00 2.12 0.00	30.76 1.98 0.00	30.60 1.89 0.00	29.83 1.85 0.00	31.19 1.99 0.00	34.60 2.26 0.00	36.72 2.40 -0.02	41.06 2.61 -2.20	45.79 2.79 -4.31	49.70 2.69 -10.69	47.03 2.81 -4.64	47.54 2.61 -8.73	40.99 2.57 -2.21	39.28 2.57 -0.47	38.81 2.57 0.00	38.77 2.54 0.00	39.82 2.53 -1.09	40.70 2.57 -1.97	52.17 2.61 -13.27	49.72 2.97 -4.33	45.15 2.60 0.00	39.96 1.97 0.00	37.54 2.02 0.00
MONGAUP___HYD 23641	37.17 2.45 -4.17	32.18 2.30 0.00	30.96 2.19 0.00	30.80 2.09 0.00	30.02 2.04 0.00	31.30 2.10 0.00	34.83 2.49 0.00	37.23 2.91 -0.02	41.62 3.59 -1.79	46.09 3.91 -3.50	48.55 3.56 -8.67	47.23 3.88 -3.76	46.76 3.48 -7.08	41.51 3.51 -1.80	40.18 3.55 -0.38	39.72 3.48 0.00	39.72 3.48 0.00	40.63 3.55 -0.88	41.31 3.55 -1.60	50.71 3.66 -10.77	50.35 4.41 -3.51	46.25 3.70 0.00	40.80 2.81 0.00	37.83 2.31 0.00

MONTAUK___DIESEL 23721	40.40 5.47 -4.38	34.63 4.75 0.00	33.12 4.35 0.00	32.81 4.10 0.00	31.98 4.00 0.00	33.55 4.35 0.00	37.57 5.24 0.00	39.91 5.59 -0.02	45.65 7.32 -2.08	50.62 8.16 -3.76	52.98 7.44 -9.22	51.70 8.00 -4.12	50.73 7.02 -7.50	45.36 7.06 -2.09	44.04 7.14 -0.66	43.55 7.03 -0.28	43.77 7.25 -0.28	44.94 7.49 -1.25	46.00 7.74 -2.09	57.06 8.13 -12.65	60.92 9.38 -9.12	53.41 8.68 -2.18	45.22 6.80 -0.44	41.80 6.11 -0.17
MUNSVILLE_WIND_PWR 323609	34.29 2.38 -1.35	32.24 2.36 0.00	30.99 2.22 0.00	30.95 2.24 0.00	30.22 2.24 0.00	31.56 2.36 0.00	35.18 2.85 0.00	37.43 3.12 -0.01	41.09 4.27 -0.58	44.35 4.52 -1.13	43.30 4.17 -2.81	45.00 4.19 -1.22	42.23 3.73 -2.29	40.37 3.58 -0.58	39.95 3.59 -0.12	39.86 3.62 0.00	39.75 3.51 0.00	40.04 3.55 -0.29	40.08 3.40 -0.52	43.83 4.06 -3.49	48.31 4.75 -1.14	46.77 4.21 0.00	41.48 3.49 0.00	38.36 2.84 0.00
N SALMON___HYD 24042	28.45 -2.11 0.00	27.84 -2.03 0.00	26.85 -1.93 0.00	26.95 -1.75 0.00	26.36 -1.62 0.00	27.54 -1.66 0.00	30.72 -1.62 0.00	32.72 -1.58 0.00	34.65 -1.59 0.00	36.91 -1.78 0.00	34.25 -2.07 0.00	37.65 -1.94 0.00	34.07 -2.14 0.00	33.89 -2.32 0.00	33.85 -2.39 0.00	33.77 -2.47 0.00	33.74 -2.50 0.00	33.89 -2.32 0.00	33.89 -2.28 0.00	34.03 -2.25 0.00	39.53 -2.89 0.00	39.49 -3.06 0.00	35.75 -2.24 0.00	33.57 -1.95 0.00
N.E._GEN_SANDY PD 24062	37.76 2.35 -4.85	32.12 2.24 0.00	30.91 2.13 0.00	30.74 2.04 0.00	29.94 1.96 0.00	31.30 2.10 0.00	34.73 2.39 0.00	36.89 2.57 -0.02	41.33 3.01 -2.08	45.97 3.21 -4.07	49.50 3.09 -10.10	47.25 3.28 -4.38	47.53 3.08 -8.24	41.41 3.11 -2.09	39.80 3.12 -0.45	39.32 3.08 0.00	39.32 3.08 0.00	40.31 3.08 -1.03	41.09 3.07 -1.86	51.90 3.08 -12.54	49.99 3.48 -4.09	45.58 3.02 0.00	40.23 2.24 0.00	37.62 2.10 0.00
NARROWS_GT1_1 24228	38.21 3.27 -4.39	32.72 2.84 0.00	31.37 2.59 0.00	31.20 2.50 0.00	30.39 2.41 0.00	31.71 2.51 0.00	35.31 2.97 0.00	37.75 3.43 -0.02	42.43 4.31 -1.88	47.21 4.84 -3.68	49.80 4.36 -9.12	48.45 4.91 -3.96	48.11 4.45 -7.45	42.59 4.49 -1.89	41.21 4.57 -0.41	40.74 4.49 0.00	40.81 4.57 -0.01	41.74 4.60 -0.93	42.48 4.63 -1.69	52.22 4.61 -11.33	51.72 5.60 -3.70	47.58 5.02 -0.01	41.94 3.95 0.00	38.79 3.27 0.00
NARROWS_GT1_2 24229	38.21 3.27 -4.39	32.72 2.84 0.00	31.37 2.59 0.00	31.20 2.50 0.00	30.39 2.41 0.00	31.71 2.51 0.00	35.31 2.97 0.00	37.75 3.43 -0.02	42.43 4.31 -1.88	47.21 4.84 -3.68	49.80 4.36 -9.12	48.45 4.91 -3.96	48.11 4.45 -7.45	42.59 4.49 -1.89	41.21 4.57 -0.41	40.74 4.49 0.00	40.81 4.57 -0.01	41.74 4.60 -0.93	42.48 4.63 -1.69	52.22 4.61 -11.33	51.72 5.60 -3.70	47.58 5.02 -0.01	41.94 3.95 0.00	38.79 3.27 0.00
NARROWS_GT1_3 24230	38.21 3.27 -4.39	32.72 2.84 0.00	31.37 2.59 0.00	31.20 2.50 0.00	30.39 2.41 0.00	31.71 2.51 0.00	35.31 2.97 0.00	37.75 3.43 -0.02	42.43 4.31 -1.88	47.21 4.84 -3.68	49.80 4.36 -9.12	48.45 4.91 -3.96	48.11 4.45 -7.45	42.59 4.49 -1.89	41.21 4.57 -0.41	40.74 4.49 0.00	40.81 4.57 -0.01	41.74 4.60 -0.93	42.48 4.63 -1.69	52.22 4.61 -11.33	51.72 5.60 -3.70	47.58 5.02 -0.01	41.94 3.95 0.00	38.79 3.27 0.00
NARROWS_GT1_4 24231	38.21 3.27 -4.39	32.72 2.84 0.00	31.37 2.59 0.00	31.20 2.50 0.00	30.39 2.41 0.00	31.71 2.51 0.00	35.31 2.97 0.00	37.75 3.43 -0.02	42.43 4.31 -1.88	47.21 4.84 -3.68	49.80 4.36 -9.12	48.45 4.91 -3.96	48.11 4.45 -7.45	42.59 4.49 -1.89	41.21 4.57 -0.41	40.74 4.49 0.00	40.81 4.57 -0.01	41.74 4.60 -0.93	42.48 4.63 -1.69	52.22 4.61 -11.33	51.72 5.60 -3.70	47.58 5.02 -0.01	41.94 3.95 0.00	38.79 3.27 0.00
NARROWS_GT1_5 24232	38.21 3.27 -4.39	32.72 2.84 0.00	31.37 2.59 0.00	31.20 2.50 0.00	30.39 2.41 0.00	31.71 2.51 0.00	35.31 2.97 0.00	37.75 3.43 -0.02	42.43 4.31 -1.88	47.21 4.84 -3.68	49.80 4.36 -9.12	48.45 4.91 -3.96	48.11 4.45 -7.45	42.59 4.49 -1.89	41.21 4.57 -0.41	40.74 4.49 0.00	40.81 4.57 -0.01	41.74 4.60 -0.93	42.48 4.63 -1.69	52.22 4.61 -11.33	51.72 5.60 -3.70	47.58 5.02 -0.01	41.94 3.95 0.00	38.79 3.27 0.00
NARROWS_GT1_6 24233	38.21 3.27 -4.39	32.72 2.84 0.00	31.37 2.59 0.00	31.20 2.50 0.00	30.39 2.41 0.00	31.71 2.51 0.00	35.31 2.97 0.00	37.75 3.43 -0.02	42.43 4.31 -1.88	47.21 4.84 -3.68	49.80 4.36 -9.12	48.45 4.91 -3.96	48.11 4.45 -7.45	42.59 4.49 -1.89	41.21 4.57 -0.41	40.74 4.49 0.00	40.81 4.57 -0.01	41.74 4.60 -0.93	42.48 4.63 -1.69	52.22 4.61 -11.33	51.72 5.60 -3.70	47.58 5.02 -0.01	41.94 3.95 0.00	38.79 3.27 0.00
NARROWS_GT1_7 24234	38.21 3.27 -4.39	32.72 2.84 0.00	31.37 2.59 0.00	31.20 2.50 0.00	30.39 2.41 0.00	31.71 2.51 0.00	35.31 2.97 0.00	37.75 3.43 -0.02	42.43 4.31 -1.88	47.21 4.84 -3.68	49.80 4.36 -9.12	48.45 4.91 -3.96	48.11 4.45 -7.45	42.59 4.49 -1.89	41.21 4.57 -0.41	40.74 4.49 0.00	40.81 4.57 -0.01	41.74 4.60 -0.93	42.48 4.63 -1.69	52.22 4.61 -11.33	51.72 5.60 -3.70	47.58 5.02 -0.01	41.94 3.95 0.00	38.79 3.27 0.00
NARROWS_GT1_8 24235	38.21 3.27 -4.39	32.72 2.84 0.00	31.37 2.59 0.00	31.20 2.50 0.00	30.39 2.41 0.00	31.71 2.51 0.00	35.31 2.97 0.00	37.75 3.43 -0.02	42.43 4.31 -1.88	47.21 4.84 -3.68	49.80 4.36 -9.12	48.45 4.91 -3.96	48.11 4.45 -7.45	42.59 4.49 -1.89	41.21 4.57 -0.41	40.74 4.49 0.00	40.81 4.57 -0.01	41.74 4.60 -0.93	42.48 4.63 -1.69	52.22 4.61 -11.33	51.72 5.60 -3.70	47.58 5.02 -0.01	41.94 3.95 0.00	38.79 3.27 0.00
NARROWS_GT2_1 24236	38.21 3.27 -4.39	32.72 2.84 0.00	31.37 2.59 0.00	31.20 2.50 0.00	30.39 2.41 0.00	31.71 2.51 0.00	35.31 2.97 0.00	37.75 3.43 -0.02	42.43 4.31 -1.88	47.21 4.84 -3.68	49.80 4.36 -9.12	48.45 4.91 -3.96	48.11 4.45 -7.45	42.59 4.49 -1.89	41.21 4.57 -0.41	40.74 4.49 0.00	40.81 4.57 -0.01	41.74 4.60 -0.93	42.48 4.63 -1.69	52.22 4.61 -11.33	51.72 5.60 -3.70	47.58 5.02 -0.01	41.94 3.95 0.00	38.79 3.27 0.00
NARROWS_GT2_2 24237	38.21 3.27 -4.39	32.72 2.84 0.00	31.37 2.59 0.00	31.20 2.50 0.00	30.39 2.41 0.00	31.71 2.51 0.00	35.31 2.97 0.00	37.75 3.43 -0.02	42.43 4.31 -1.88	47.21 4.84 -3.68	49.80 4.36 -9.12	48.45 4.91 -3.96	48.11 4.45 -7.45	42.59 4.49 -1.89	41.21 4.57 -0.41	40.74 4.49 0.00	40.81 4.57 -0.01	41.74 4.60 -0.93	42.48 4.63 -1.69	52.22 4.61 -11.33	51.72 5.60 -3.70	47.58 5.02 -0.01	41.94 3.95 0.00	38.79 3.27 0.00
NARROWS_GT2_3 24238	38.21 3.27 -4.39	32.72 2.84 0.00	31.37 2.59 0.00	31.20 2.50 0.00	30.39 2.41 0.00	31.71 2.51 0.00	35.31 2.97 0.00	37.75 3.43 -0.02	42.43 4.31 -1.88	47.21 4.84 -3.68	49.80 4.36 -9.12	48.45 4.91 -3.96	48.11 4.45 -7.45	42.59 4.49 -1.89	41.21 4.57 -0.41	40.74 4.49 0.00	40.81 4.57 -0.01	41.74 4.60 -0.93	42.48 4.63 -1.69	52.22 4.61 -11.33	51.72 5.60 -3.70	47.58 5.02 -0.01	41.94 3.95 0.00	38.79 3.27 0.00
NARROWS_GT2_4 24239	38.21 3.27 -4.39	32.72 2.84 0.00	31.37 2.59 0.00	31.20 2.50 0.00	30.39 2.41 0.00	31.71 2.51 0.00	35.31 2.97 0.00	37.75 3.43 -0.02	42.43 4.31 -1.88	47.21 4.84 -3.68	49.80 4.36 -9.12	48.45 4.91 -3.96	48.11 4.45 -7.45	42.59 4.49 -1.89	41.21 4.57 -0.41	40.74 4.49 0.00	40.81 4.57 -0.01	41.74 4.60 -0.93	42.48 4.63 -1.69	52.22 4.61 -11.33	51.72 5.60 -3.70	47.58 5.02 -0.01	41.94 3.95 0.00	38.79 3.27 0.00

NARROWS_GT2_5 24240	38.21 3.27 -4.39	32.72 2.84 0.00	31.37 2.59 0.00	31.20 2.50 0.00	30.39 2.41 0.00	31.71 2.51 0.00	35.31 2.97 0.00	37.75 3.43 -0.02	42.43 4.31 -1.88	47.21 4.84 -3.68	49.80 4.36 -9.12	48.45 4.91 -3.96	48.11 4.45 -7.45	42.59 4.49 -1.89	41.21 4.57 -0.41	40.74 4.49 0.00	40.81 4.57 -0.01	41.74 4.60 -0.93	42.48 4.63 -1.69	52.22 4.61 -11.33	51.72 5.60 -3.70	47.58 5.02 -0.01	41.94 3.95 0.00	38.79 3.27 0.00
NARROWS_GT2_6 24241	38.21 3.27 -4.39	32.72 2.84 0.00	31.37 2.59 0.00	31.20 2.50 0.00	30.39 2.41 0.00	31.71 2.51 0.00	35.31 2.97 0.00	37.75 3.43 -0.02	42.43 4.31 -1.88	47.21 4.84 -3.68	49.80 4.36 -9.12	48.45 4.91 -3.96	48.11 4.45 -7.45	42.59 4.49 -1.89	41.21 4.57 -0.41	40.74 4.49 0.00	40.81 4.57 -0.01	41.74 4.60 -0.93	42.48 4.63 -1.69	52.22 4.61 -11.33	51.72 5.60 -3.70	47.58 5.02 -0.01	41.94 3.95 0.00	38.79 3.27 0.00
NARROWS_GT2_7 24242	38.21 3.27 -4.39	32.72 2.84 0.00	31.37 2.59 0.00	31.20 2.50 0.00	30.39 2.41 0.00	31.71 2.51 0.00	35.31 2.97 0.00	37.75 3.43 -0.02	42.43 4.31 -1.88	47.21 4.84 -3.68	49.80 4.36 -9.12	48.45 4.91 -3.96	48.11 4.45 -7.45	42.59 4.49 -1.89	41.21 4.57 -0.41	40.74 4.49 0.00	40.81 4.57 -0.01	41.74 4.60 -0.93	42.48 4.63 -1.69	52.22 4.61 -11.33	51.72 5.60 -3.70	47.58 5.02 -0.01	41.94 3.95 0.00	38.79 3.27 0.00
NARROWS_GT2_8 24243	38.21 3.27 -4.39	32.72 2.84 0.00	31.37 2.59 0.00	31.20 2.50 0.00	30.39 2.41 0.00	31.71 2.51 0.00	35.31 2.97 0.00	37.75 3.43 -0.02	42.43 4.31 -1.88	47.21 4.84 -3.68	49.80 4.36 -9.12	48.45 4.91 -3.96	48.11 4.45 -7.45	42.59 4.49 -1.89	41.21 4.57 -0.41	40.74 4.49 0.00	40.81 4.57 -0.01	41.74 4.60 -0.93	42.48 4.63 -1.69	52.22 4.61 -11.33	51.72 5.60 -3.70	47.58 5.02 -0.01	41.94 3.95 0.00	38.79 3.27 0.00
NEG CAPITAL___MECHNVIL 23645	38.10 2.32 -5.22	32.18 2.30 0.00	30.91 2.13 0.00	30.74 2.04 0.00	29.94 1.96 0.00	31.33 2.13 0.00	34.79 2.46 0.00	36.79 2.47 -0.02	41.38 2.90 -2.24	46.24 3.17 -4.38	50.27 3.09 -10.86	47.54 3.25 -4.71	48.08 3.00 -8.87	41.39 2.93 -2.25	39.65 2.93 -0.48	39.14 2.90 0.00	39.07 2.83 0.00	40.13 2.83 -1.10	41.02 2.86 -2.00	52.71 2.94 -13.49	50.17 3.35 -4.40	45.53 2.98 0.00	40.15 2.16 0.00	37.72 2.20 0.00
NEG CENTRAL_HIGH_ACRES 23767	30.09 -1.01 -0.54	28.89 -0.99 0.00	27.80 -0.98 0.00	27.73 -0.98 0.00	27.14 -0.84 0.00	28.38 -0.82 0.00	31.27 -1.07 0.00	33.00 -1.30 0.00	35.17 -1.30 -0.23	37.79 -1.36 -0.45	36.21 -1.23 -1.13	38.37 -1.70 -0.49	35.75 -1.38 -0.92	35.02 -1.41 -0.23	35.02 -1.27 -0.05	35.04 -1.19 0.00	34.97 -1.27 0.00	34.87 -1.45 -0.11	34.92 -1.45 -0.21	36.44 -1.23 -1.39	41.18 -1.70 -0.45	40.81 -1.75 0.00	36.58 -1.40 0.00	34.17 -1.35 0.00
NEG CENTRAL___DRP 24199	31.32 0.18 -0.59	30.06 0.18 0.00	28.89 0.12 0.00	28.85 0.14 0.00	28.18 0.20 0.00	29.46 0.26 0.00	32.50 0.16 0.00	34.48 0.17 0.00	36.93 0.44 -0.25	39.68 0.50 -0.49	38.04 0.51 -1.22	40.35 0.24 -0.53	37.52 0.33 -0.99	36.74 0.29 -0.25	36.66 0.36 -0.05	36.64 0.40 0.00	36.60 0.36 0.00	36.58 0.26 -0.12	36.64 0.25 -0.22	38.30 0.51 -1.51	43.34 0.42 -0.49	42.77 0.21 0.00	38.26 0.27 0.00	35.56 0.04 0.00
NEG CENTRAL___INDECK 23768	31.58 0.24 -0.79	30.11 0.24 0.00	28.95 0.17 0.00	28.91 0.20 0.00	28.32 0.34 0.00	29.67 0.47 0.00	32.66 0.32 0.00	34.51 0.21 0.00	37.05 0.47 -0.34	39.93 0.58 -0.66	38.57 0.62 -1.64	40.45 0.16 -0.71	37.87 0.33 -1.34	36.80 0.26 -0.34	36.75 0.44 -0.07	36.75 0.51 0.00	36.64 0.40 0.00	36.59 0.22 -0.17	36.68 0.22 -0.30	38.89 0.58 -2.03	43.42 0.34 -0.66	42.77 0.21 0.00	38.37 0.38 0.00	35.63 0.11 0.00
NEG CENTRAL___SENECA 23627	31.42 0.22 -0.65	30.11 0.24 0.00	28.95 0.17 0.00	28.88 0.17 0.00	28.23 0.25 0.00	29.55 0.35 0.00	32.56 0.23 0.00	34.54 0.24 0.00	37.03 0.51 -0.28	39.78 0.54 -0.55	38.22 0.55 -1.36	40.41 0.24 -0.59	37.68 0.36 -1.11	36.81 0.33 -0.28	36.70 0.40 -0.06	36.67 0.44 0.00	36.64 0.40 0.00	36.63 0.29 -0.14	36.70 0.62 -0.25	38.58 0.29 -1.69	43.44 0.47 -0.55	42.81 0.26 0.00	38.29 0.30 0.00	35.59 0.07 0.00
NEG CENTRAL___STATE_STREET 24147	32.11 0.98 -0.58	30.83 0.96 0.00	29.61 0.84 0.00	29.54 0.83 0.00	28.85 0.87 0.00	30.19 0.99 0.00	33.34 1.00 0.00	35.37 1.06 0.00	38.01 1.52 -0.25	40.84 1.66 -0.49	39.12 1.60 -1.21	41.53 1.42 -0.52	38.57 1.38 -0.99	37.79 1.34 -0.25	37.67 1.38 -0.05	37.65 1.41 0.00	37.61 1.38 0.00	37.63 1.30 -0.12	37.65 1.27 -0.22	39.37 1.59 -1.50	44.69 1.78 -0.49	44.00 1.45 0.00	39.32 1.33 0.00	36.51 0.99 0.00
NEG MILLWOOD___DRP 24198	37.92 2.93 -4.44	32.60 2.72 0.00	31.34 2.56 0.00	31.17 2.47 0.00	30.36 2.38 0.00	31.71 2.51 0.00	35.28 2.94 0.00	37.58 3.26 -0.02	42.28 4.13 -1.90	46.94 4.52 -3.72	49.73 4.17 -9.23	48.14 4.55 -4.01	47.87 4.13 -7.54	42.24 4.13 -1.91	40.81 4.17 -0.41	40.33 4.09 0.00	40.33 4.09 0.00	41.20 4.05 -0.94	41.95 4.09 -1.70	51.99 4.24 -11.46	51.29 5.13 -3.74	46.98 4.43 0.00	41.44 3.46 0.00	38.40 2.88 0.00
NEG NORTH_FLCN_SEA 23793	28.90 -1.65 0.00	28.23 -1.64 0.00	27.25 -1.53 0.00	27.36 -1.35 0.00	26.81 -1.17 0.00	28.03 -1.17 0.00	31.24 -1.10 0.00	33.30 -1.00 0.00	35.16 -1.09 0.00	37.41 -1.28 0.00	34.65 -1.67 0.00	38.04 -1.54 0.00	34.43 -1.77 0.00	34.32 -1.88 0.00	34.28 -1.96 0.00	34.25 -1.99 0.00	34.21 -2.03 0.00	34.32 -1.88 0.00	34.32 -1.84 0.00	34.39 -1.89 0.00	40.05 -2.37 0.00	40.17 -2.38 0.00	36.20 -1.78 0.00	33.99 -1.53 0.00
NEG NORTH_KES_CHATEGAY 23792	28.66 -1.89 0.00	28.02 -1.85 0.00	27.05 -1.73 0.00	27.15 -1.55 0.00	26.58 -1.40 0.00	27.74 -1.46 0.00	30.91 -1.42 0.00	32.96 -1.34 0.00	34.79 -1.45 0.00	37.03 -1.66 0.00	34.32 -2.00 0.00	37.68 -1.90 0.00	34.14 -2.06 0.00	34.07 -2.14 0.00	34.03 -2.21 0.00	33.99 -2.25 0.00	33.96 -2.28 0.00	34.07 -2.14 0.00	34.07 -2.10 0.00	34.10 -2.18 0.00	39.75 -2.67 0.00	39.92 -2.64 0.00	35.97 -2.01 0.00	33.78 -1.74 0.00
NEG NORTH___ALICE_FALLS 23915	28.69 -1.86 0.00	28.05 -1.82 0.00	27.05 -1.73 0.00	27.18 -1.52 0.00	26.64 -1.34 0.00	27.83 -1.37 0.00	31.08 -1.26 0.00	33.10 -1.20 0.00	35.01 -1.23 0.00	37.26 -1.43 0.00	34.50 -1.81 0.00	37.88 -1.70 0.00	34.29 -1.92 0.00	34.10 -2.10 0.00	34.07 -2.17 0.00	34.03 -2.21 0.00	33.99 -2.25 0.00	34.10 -2.10 0.00	34.10 -2.06 0.00	34.21 -2.07 0.00	39.88 -2.54 0.00	39.87 -2.68 0.00	35.97 -2.01 0.00	33.78 -1.74 0.00
NEG NORTH___LWR_SARANAC 23913	28.69 -1.86 0.00	28.05 -1.82 0.00	27.05 -1.73 0.00	27.18 -1.52 0.00	26.64 -1.34 0.00	27.83 -1.37 0.00	31.08 -1.26 0.00	33.10 -1.20 0.00	35.01 -1.23 0.00	37.26 -1.43 0.00	34.50 -1.81 0.00	37.88 -1.70 0.00	34.29 -1.92 0.00	34.10 -2.10 0.00	34.07 -2.17 0.00	34.03 -2.21 0.00	33.99 -2.25 0.00	34.10 -2.10 0.00	34.10 -2.06 0.00	34.21 -2.07 0.00	39.88 -2.54 0.00	39.87 -2.68 0.00	35.97 -2.01 0.00	33.78 -1.74 0.00
NEG NORTH___PLATTSBURG 23628	28.69 -1.86 0.00	28.05 -1.82 0.00	27.05 -1.73 0.00	27.18 -1.52 0.00	26.64 -1.34 0.00	27.83 -1.37 0.00	31.08 -1.26 0.00	33.10 -1.20 0.00	35.01 -1.23 0.00	37.26 -1.43 0.00	34.50 -1.81 0.00	37.88 -1.70 0.00	34.29 -1.92 0.00	34.10 -2.10 0.00	34.07 -2.17 0.00	34.03 -2.21 0.00	33.99 -2.25 0.00	34.10 -2.10 0.00	34.10 -2.06 0.00	34.21 -2.07 0.00	39.88 -2.54 0.00	39.87 -2.68 0.00	35.97 -2.01 0.00	33.78 -1.74 0.00

NEG WEST_LEA_LOCKPORT 23791	30.21 -1.04 -0.69	28.92 -0.96 0.00	27.88 -0.89 0.00	27.84 -0.86 0.00	27.25 -0.73 0.00	28.56 -0.64 0.00	31.04 -1.29 0.00	32.79 -1.51 0.00	34.80 -1.74 -0.30	37.37 -1.89 -0.58	36.12 -1.63 -1.44	37.80 -2.42 -0.63	35.51 -1.88 -1.19	34.62 -1.88 -0.30	34.78 -1.52 -0.06	34.75 -1.49 0.00	34.68 -1.56 0.00	34.43 -1.92 -0.15	34.55 -1.88 -0.27	36.46 -1.63 -1.81	40.51 -2.50 -0.59	40.26 -2.30 0.00	36.51 -1.48 0.00	33.85 -1.67 0.00
NEG WEST__LANCASTR 23811	30.31 -1.04 -0.80	28.95 -0.93 0.00	27.91 -0.86 0.00	27.87 -0.83 0.00	27.25 -0.73 0.00	28.56 -0.64 0.00	31.17 -1.16 0.00	33.07 -1.23 0.00	35.35 -1.23 -0.34	38.08 -1.28 -0.67	36.89 -1.09 -1.66	38.53 -1.78 -0.73	36.20 -1.38 -1.37	35.17 -1.38 -0.35	35.23 -1.09 -0.07	35.15 -1.09 0.00	35.08 -1.16 0.00	34.92 -1.45 -0.17	35.10 -1.37 -0.31	37.27 -1.09 -2.08	41.36 -1.74 -0.68	40.85 -1.70 0.00	36.81 -1.18 0.00	33.96 -1.56 0.00
NEG_PENN_ALLEGHNY 23528	32.73 0.70 -1.47	30.59 0.72 0.00	29.44 0.66 0.00	29.34 0.63 0.00	28.65 0.67 0.00	29.96 0.76 0.00	33.05 0.71 0.00	35.13 0.82 -0.01	38.00 1.12 -0.63	41.16 1.24 -1.24	40.55 1.16 -3.07	41.94 1.03 -1.33	39.73 1.01 -2.51	37.82 0.98 -0.64	37.43 1.05 -0.14	37.29 1.05 0.00	37.29 1.05 0.00	37.49 0.98 -0.31	37.71 0.98 -0.57	41.29 1.20 -3.81	44.94 1.27 -1.24	43.57 1.02 0.00	38.86 0.87 0.00	36.12 0.60 0.00
NEG__GEN_MONROE 24207	30.83 -0.31 -0.59	29.61 -0.27 0.00	28.49 -0.29 0.00	28.42 -0.29 0.00	27.84 -0.14 0.00	29.17 -0.03 0.00	32.05 -0.29 0.00	33.79 -0.51 0.00	36.02 -0.47 -0.25	38.72 -0.46 -0.49	37.17 -0.36 -1.22	39.24 -0.87 -0.53	36.62 -0.58 -0.99	35.84 -0.62 -0.25	35.89 -0.40 -0.05	35.91 -0.33 0.00	35.84 -0.40 0.00	35.68 -0.65 -0.12	35.74 -0.65 -0.22	37.39 -0.40 -1.51	42.11 -0.81 -0.49	41.70 -0.85 0.00	37.49 -0.49 0.00	34.95 -0.57 0.00
NEPA__ENERGY 23901	30.00 -1.40 -0.85	28.62 -1.25 0.00	27.65 -1.12 0.00	27.61 -1.09 0.00	27.00 -0.98 0.00	28.26 -0.94 0.00	30.88 -1.45 0.00	32.76 -1.54 0.00	35.09 -1.52 -0.37	37.78 -1.62 -0.72	36.68 -1.42 -1.77	38.22 -2.14 -0.77	35.92 -1.74 -1.46	34.84 -1.74 -0.37	34.83 -1.49 -0.08	34.72 -1.52 0.00	34.68 -1.56 0.00	34.61 -1.77 -0.18	34.79 -1.70 -0.33	37.04 -1.45 -2.21	40.98 -2.16 -0.72	40.43 -2.13 0.00	36.36 -1.63 0.00	33.50 -2.02 0.00
NEVERSINK__HYD 23608	36.86 2.26 -4.04	32.03 2.15 0.00	30.79 2.01 0.00	30.66 1.95 0.00	29.88 1.90 0.00	31.16 1.96 0.00	34.67 2.33 0.00	37.06 2.75 -0.02	41.49 3.51 -1.73	45.87 3.79 -3.39	48.22 3.49 -8.41	47.03 3.80 -3.65	46.40 3.33 -6.87	41.24 3.29 -1.74	39.94 3.33 -0.37	39.54 3.30 0.00	39.54 3.30 0.00	40.43 3.37 -0.86	41.11 3.40 -1.55	50.35 3.63 -10.44	50.24 4.41 -3.41	46.21 3.66 0.00	40.76 2.77 0.00	37.72 2.20 0.00
NEWTON__FALLS_HYD 23847	28.77 -1.86 -0.08	28.18 -1.70 0.00	27.14 -1.64 0.00	27.13 -1.58 0.00	26.47 -1.51 0.00	27.57 -1.63 0.00	30.65 -1.68 0.00	32.55 -1.75 0.00	34.83 -1.45 -0.04	37.17 -1.59 -0.07	34.90 -1.60 -0.17	38.00 -1.66 -0.08	34.61 -1.74 -0.14	34.36 -1.88 -0.04	34.29 -1.96 -0.01	34.28 -1.96 0.00	34.17 -2.06 0.00	34.30 -1.92 -0.02	34.21 -1.99 -0.03	34.79 -1.70 -0.22	40.20 -2.29 -0.07	39.92 -2.64 0.00	36.05 -1.94 0.00	33.67 -1.85 0.00
NIAGARA____ 23760	29.94 -1.31 -0.70	28.65 -1.23 0.00	27.62 -1.15 0.00	27.59 -1.12 0.00	27.00 -0.98 0.00	28.29 -0.91 0.00	30.72 -1.62 0.00	32.42 -1.89 0.00	34.37 -2.17 -0.30	36.91 -2.36 -0.58	35.70 -2.07 -1.45	37.33 -2.89 -0.63	35.08 -2.32 -1.19	34.19 -2.32 -0.30	34.35 -1.96 -0.06	34.32 -1.92 0.00	34.28 -1.96 0.00	34.03 -2.32 -0.15	34.16 -2.28 -0.27	36.06 -2.03 -1.81	40.00 -3.01 -0.59	39.79 -2.77 0.00	36.05 -1.94 0.00	33.50 -2.02 0.00
NINE_MILE_1 23575	30.36 -0.49 -0.29	29.43 -0.45 0.00	28.32 -0.46 0.00	28.24 -0.46 0.00	27.53 -0.45 0.00	28.76 -0.44 0.00	31.79 -0.55 0.00	33.72 -0.58 0.00	35.86 -0.51 -0.13	38.43 -0.50 -0.25	36.46 -0.47 -0.61	39.18 -0.67 -0.27	36.16 -0.54 -0.50	35.79 -0.54 -0.13	35.76 -0.51 -0.03	35.73 -0.51 0.00	35.73 -0.51 0.00	35.68 -0.58 -0.06	35.70 -0.58 -0.11	36.57 -0.47 -0.76	41.99 -0.68 -0.25	41.74 -0.81 0.00	37.34 -0.65 0.00	34.88 -0.64 0.00
NINE_MILE_2 23744	30.36 -0.49 -0.29	29.43 -0.45 0.00	28.32 -0.46 0.00	28.24 -0.46 0.00	27.53 -0.45 0.00	28.76 -0.44 0.00	31.79 -0.55 0.00	33.72 -0.58 0.00	35.86 -0.51 -0.13	38.43 -0.50 -0.24	36.45 -0.47 -0.61	39.17 -0.67 -0.26	36.16 -0.54 -0.50	35.79 -0.54 -0.13	35.76 -0.51 -0.03	35.73 -0.51 0.00	35.73 -0.51 0.00	35.68 -0.58 -0.06	35.70 -0.58 -0.11	36.56 -0.47 -0.75	41.99 -0.68 -0.25	41.74 -0.81 0.00	37.34 -0.65 0.00	34.88 -0.64 0.00
NM_CAPITAL__DRP 24208	37.68 2.02 -5.11	31.91 2.03 0.00	30.68 1.90 0.00	30.54 1.84 0.00	29.74 1.76 0.00	31.10 1.90 0.00	34.54 2.20 0.00	36.65 2.33 -0.02	40.93 2.50 -2.19	45.64 2.67 -4.29	49.46 2.50 -10.63	46.85 2.65 -4.61	47.35 2.46 -8.68	40.83 2.43 -2.20	39.17 2.47 -0.47	38.67 2.43 0.00	38.67 2.43 0.00	39.67 2.39 -1.08	40.54 2.42 -1.96	51.95 2.47 -13.20	49.53 2.80 -4.31	44.98 2.42 0.00	39.85 1.86 0.00	37.44 1.92 0.00
NM_CENTRAL__DRP 24181	31.03 0.09 -0.39	30.00 0.12 0.00	28.83 0.06 0.00	28.76 0.06 0.00	28.06 0.08 0.00	29.32 0.12 0.00	32.40 0.06 0.00	34.37 0.07 0.00	36.70 0.29 -0.17	39.32 0.31 -0.33	37.45 0.33 -0.81	40.09 0.16 -0.35	37.08 0.22 -0.66	36.59 0.22 -0.17	36.53 0.26 -0.04	36.49 0.26 0.00	36.49 0.26 0.00	36.47 0.18 -0.08	36.46 0.15 -0.15	37.61 0.33 -1.00	43.00 0.26 -0.33	42.68 0.13 0.00	38.10 0.11 0.00	35.52 0.00 0.00
NM_FRONTIER__DRP 24179	29.97 -1.28 -0.70	28.71 -1.17 0.00	27.68 -1.09 0.00	27.61 -1.09 0.00	27.06 -0.92 0.00	28.32 -0.88 0.00	30.75 -1.58 0.00	32.42 -1.89 0.00	34.33 -2.21 -0.30	36.84 -2.44 -0.59	35.60 -2.18 -1.46	37.25 -2.97 -0.64	35.02 -2.39 -1.20	34.16 -2.35 -0.31	34.31 -1.99 -0.07	34.28 -1.96 0.00	34.24 -1.99 0.00	33.96 -2.39 -0.15	34.09 -2.35 -0.27	35.97 -2.14 -1.83	39.88 -3.14 -0.60	39.66 -2.90 0.00	36.05 -1.94 0.00	33.53 -1.99 0.00
NM_ST_REGIS__HYD 24053	28.14 -2.41 0.00	27.55 -2.33 0.00	26.59 -2.19 0.00	26.64 -2.07 0.00	25.99 -1.99 0.00	27.10 -2.10 0.00	30.20 -2.14 0.00	32.10 -2.20 0.00	34.07 -2.17 0.00	36.33 -2.36 0.00	33.85 -2.47 0.00	37.21 -2.37 0.00	33.71 -2.50 0.00	33.53 -2.68 0.00	33.48 -2.76 0.00	33.45 -2.79 0.00	33.37 -2.86 0.00	33.56 -2.64 0.00	33.49 -2.68 0.00	33.67 -2.61 0.00	38.81 -3.61 0.00	38.77 -3.79 0.00	35.37 -2.62 0.00	33.17 -2.35 0.00
NORTHPORT__1 23551	38.60 3.66 -4.38	32.95 3.08 0.00	31.60 2.82 0.00	31.29 2.58 0.00	30.53 2.55 0.00	31.98 2.78 0.00	35.70 3.36 0.00	38.02 3.71 -0.02	43.19 4.89 -2.05	47.86 5.42 -3.75	50.43 4.90 -9.21	49.02 5.34 -4.10	48.51 4.82 -7.49	43.12 4.85 -2.06	41.80 4.93 -0.63	41.30 4.82 -0.24	41.41 4.93 -0.24	42.41 5.00 -1.20	43.20 4.99 -2.04	53.77 5.01 -12.48	57.18 5.86 -8.90	49.92 5.36 -2.00	42.58 4.22 -0.38	39.43 3.76 -0.15
NORTHPORT__2 23552	38.60 3.66 -4.38	32.95 3.08 0.00	31.60 2.82 0.00	31.29 2.58 0.00	30.53 2.55 0.00	31.98 2.78 0.00	35.70 3.36 0.00	38.02 3.71 -0.02	43.19 4.89 -2.05	47.86 5.42 -3.75	50.43 4.90 -9.21	49.02 5.34 -4.10	48.51 4.82 -7.49	43.12 4.85 -2.06	41.80 4.93 -0.63	41.30 4.82 -0.24	41.41 4.93 -0.24	42.41 5.00 -1.20	43.20 4.99 -2.04	53.77 5.01 -12.48	57.18 5.86 -8.90	49.92 5.36 -2.00	42.58 4.22 -0.38	39.43 3.76 -0.15

NORTHPORT___3 23553	38.30 3.36 -4.38	32.68 2.81 0.00	31.34 2.56 0.00	31.03 2.32 0.00	30.30 2.32 0.00	31.71 2.51 0.00	35.34 3.01 0.00	37.78 3.46 -0.01	42.84 4.57 -2.03	47.46 5.03 -3.74	50.13 4.61 -9.20	48.69 5.03 -4.08	48.22 4.53 -7.49	42.84 4.60 -2.04	41.51 4.68 -0.60	41.05 4.60 -0.21	41.12 4.68 -0.21	42.08 4.70 -1.17	42.82 4.67 -1.99	53.18 4.57 -12.33	56.40 5.26 -8.72	49.47 5.06 -1.85	42.31 3.99 -0.33	39.13 3.48 -0.13
NORTHPORT___4 23650	38.30 3.36 -4.38	32.68 2.81 0.00	31.34 2.56 0.00	31.03 2.32 0.00	30.30 2.32 0.00	31.71 2.51 0.00	35.34 3.01 0.00	37.78 3.46 -0.01	42.84 4.57 -2.03	47.46 5.03 -3.74	50.13 4.61 -9.20	48.69 5.03 -4.08	48.22 4.53 -7.49	42.84 4.60 -2.04	41.51 4.68 -0.60	41.05 4.60 -0.21	41.12 4.68 -0.21	42.08 4.70 -1.17	42.82 4.67 -1.99	53.18 4.57 -12.33	56.40 5.26 -8.72	49.47 5.06 -1.85	42.31 3.99 -0.33	39.13 3.48 -0.13
NORTHPORT___IC 23718	38.60 3.66 -4.38	32.95 3.08 0.00	31.60 2.82 0.00	31.29 2.58 0.00	30.53 2.55 0.00	31.98 2.78 0.00	35.70 3.36 0.00	38.02 3.71 -0.02	43.19 4.89 -2.05	47.86 5.42 -3.75	50.43 4.90 -9.21	49.02 5.34 -4.10	48.51 4.82 -7.49	43.12 4.85 -2.06	41.80 4.93 -0.63	41.30 4.82 -0.24	41.41 4.93 -0.24	42.41 5.00 -1.20	43.20 4.99 -2.04	53.77 5.01 -12.48	57.18 5.86 -8.90	49.92 5.36 -2.00	42.58 4.22 -0.38	39.43 3.76 -0.15
NPX_GEN_1385_PROXY 323591	38.60 3.66 -4.38	32.95 3.08 0.00	31.60 2.82 0.00	31.29 2.58 0.00	30.53 2.55 0.00	31.98 2.78 0.00	35.80 3.46 0.00	38.02 3.71 -0.02	43.19 4.89 -2.05	47.86 5.42 -3.75	50.28 4.76 -9.21	49.02 5.34 -4.10	48.51 4.82 -7.49	43.12 4.85 -2.06	41.80 4.93 -0.63	41.16 4.68 -0.24	41.41 4.93 -0.24	42.41 5.00 -1.20	43.20 4.99 -2.04	53.51 4.75 -12.48	56.41 5.09 -8.90	49.45 4.89 -2.00	42.32 3.95 -0.38	39.33 3.66 -0.15
NPX_GEN_CSC 323557	38.54 3.60 -4.38	32.86 2.99 0.00	31.48 2.70 0.00	31.17 2.47 0.00	30.39 2.41 0.00	31.86 2.66 0.00	35.60 3.26 0.00	37.58 3.26 -0.02	42.89 4.57 -2.08	47.56 5.11 -3.76	50.08 4.54 -9.22	48.65 4.95 -4.12	48.05 4.34 -7.50	42.71 4.42 -2.09	41.39 4.49 -0.66	40.90 4.38 -0.28	41.01 4.49 -0.28	42.08 4.64 -1.25	42.96 4.70 -2.09	53.72 4.79 -12.65	57.18 5.64 -9.12	49.87 5.15 -2.17	42.30 3.88 -0.44	39.42 3.73 -0.17
NSINS_S_GLNS_FALLS 23858	38.00 2.23 -5.22	32.06 2.18 0.00	30.79 2.01 0.00	30.63 1.92 0.00	29.83 1.85 0.00	31.21 2.01 0.00	34.70 2.36 0.00	36.58 2.26 -0.02	41.27 2.79 -2.24	46.12 3.06 -4.38	50.23 3.05 -10.86	47.50 3.20 -4.71	48.08 3.00 -8.87	41.42 2.97 -2.25	39.62 2.90 -0.48	39.10 2.86 0.00	38.96 2.72 0.00	40.02 2.72 -1.10	40.95 2.78 -2.00	52.52 2.76 -13.49	50.00 3.18 -4.40	45.36 2.81 0.00	39.96 1.97 0.00	37.51 1.99 0.00
NUCOR_STEEL___DRP 24197	31.90 0.76 -0.58	30.62 0.75 0.00	29.44 0.66 0.00	29.37 0.66 0.00	28.68 0.70 0.00	30.02 0.82 0.00	33.11 0.77 0.00	35.12 0.82 0.00	37.72 1.23 -0.25	40.53 1.35 -0.49	38.79 1.27 -1.20	41.21 1.11 -0.52	38.27 1.09 -0.98	37.50 1.05 -0.25	37.38 1.09 -0.05	37.40 1.16 0.00	37.32 1.09 0.00	37.34 1.01 -0.12	37.36 0.98 -0.22	39.04 1.27 -1.49	44.31 1.40 -0.49	43.66 1.10 0.00	39.01 1.03 0.00	36.27 0.75 0.00
NYISO_LBMP_REFERENCE 24008	30.55 0.00 0.00	29.88 0.00 0.00	28.78 0.00 0.00	28.71 0.00 0.00	27.98 0.00 0.00	29.20 0.00 0.00	32.34 0.00 0.00	34.30 0.00 0.00	36.24 0.00 0.00	38.69 0.00 0.00	36.32 0.00 0.00	39.58 0.00 0.00	36.21 0.00 0.00	36.20 0.00 0.00	36.24 0.00 0.00	36.24 0.00 0.00	36.24 0.00 0.00	36.20 0.00 0.00	36.16 0.00 0.00	36.28 0.00 0.00	42.42 0.00 0.00	42.55 0.00 0.00	37.99 0.00 0.00	35.52 0.00 0.00
NYPA_BRENTWD___GT 24164	38.82 3.88 -4.38	33.16 3.29 0.00	31.77 2.99 0.00	31.46 2.76 0.00	30.69 2.71 0.00	32.15 2.95 0.00	35.89 3.56 0.00	38.22 3.91 -0.02	43.54 5.18 -2.11	48.19 5.73 -3.78	50.75 5.19 -9.24	49.39 5.66 -4.14	48.78 5.07 -7.51	43.43 5.11 -2.12	42.12 5.18 -0.70	41.63 5.07 -0.32	41.74 5.18 -0.32	42.75 5.25 -1.30	43.60 5.28 -2.16	54.50 5.37 -12.85	58.12 6.32 -9.37	50.72 5.79 -2.38	43.05 4.56 -0.50	39.76 4.05 -0.20
NYPA_GOWANUS___GT5 24156	38.21 3.27 -4.39	32.72 2.84 0.00	31.37 2.59 0.00	31.20 2.50 0.00	30.39 2.41 0.00	31.71 2.51 0.00	35.31 2.97 0.00	37.75 3.43 -0.02	42.43 4.31 -1.88	47.21 4.84 -3.68	49.80 4.36 -9.12	48.45 4.91 -3.96	48.11 4.45 -7.45	42.59 4.49 -1.89	41.21 4.57 -0.41	40.74 4.49 0.00	40.81 4.57 -0.01	41.74 4.60 -0.93	42.48 4.63 -1.69	52.22 4.61 -11.33	51.72 5.60 -3.70	47.58 5.02 -0.01	41.94 3.95 0.00	38.79 3.27 0.00
NYPA_GOWANUS___GT6 24157	38.21 3.27 -4.39	32.72 2.84 0.00	31.37 2.59 0.00	31.20 2.50 0.00	30.39 2.41 0.00	31.71 2.51 0.00	35.31 2.97 0.00	37.75 3.43 -0.02	42.43 4.31 -1.88	47.21 4.84 -3.68	49.80 4.36 -9.12	48.45 4.91 -3.96	48.11 4.45 -7.45	42.59 4.49 -1.89	41.21 4.57 -0.41	40.74 4.49 0.00	40.81 4.57 -0.01	41.74 4.60 -0.93	42.48 4.63 -1.69	52.22 4.61 -11.33	51.72 5.60 -3.70	47.58 5.02 -0.01	41.94 3.95 0.00	38.79 3.27 0.00
NYPA_HARLEM__RVR__GT1 24160	37.94 3.00 -4.39	32.45 2.57 0.00	31.10 2.33 0.00	30.94 2.24 0.00	30.13 2.15 0.00	31.44 2.25 0.00	35.01 2.68 0.01	37.43 3.12 -0.01	42.07 3.95 -1.87	46.81 4.45 -3.67	49.35 3.92 -9.11	47.97 4.43 -3.95	47.63 3.98 -7.44	42.14 4.05 -1.88	40.80 4.17 -0.40	40.36 4.13 0.00	40.44 4.20 0.00	41.40 4.27 -0.92	42.03 4.19 -1.67	51.70 4.10 -11.32	51.20 5.09 -3.69	46.98 4.43 0.00	41.44 3.46 0.01	38.43 2.91 0.00
NYPA_HARLEM__RVR__GT2 24161	37.94 3.00 -4.39	32.45 2.57 0.00	31.10 2.33 0.00	30.94 2.24 0.00	30.13 2.15 0.00	31.44 2.25 0.00	35.01 2.68 0.01	37.43 3.12 -0.01	42.07 3.95 -1.87	46.81 4.45 -3.67	49.35 3.92 -9.11	47.97 4.43 -3.95	47.63 3.98 -7.44	42.14 4.05 -1.88	40.80 4.17 -0.40	40.36 4.13 0.00	40.44 4.20 0.00	41.40 4.27 -0.92	42.03 4.19 -1.67	51.70 4.10 -11.32	51.20 5.09 -3.69	46.98 4.43 0.00	41.44 3.46 0.01	38.43 2.91 0.00
NYPA_KENT___GT 24152	38.18 3.24 -4.39	32.68 2.81 0.00	31.37 2.59 0.00	31.17 2.47 0.00	30.36 2.38 0.00	31.71 2.51 0.00	35.31 2.97 0.00	37.75 3.43 -0.02	42.40 4.27 -1.88	47.17 4.80 -3.68	49.76 4.32 -9.12	48.37 4.83 -3.96	48.04 4.38 -7.45	42.51 4.42 -1.89	41.14 4.49 -0.41	40.70 4.46 0.00	40.74 4.49 -0.01	41.66 4.52 -0.93	42.37 4.52 -1.69	52.11 4.50 -11.33	51.60 5.47 -3.70	47.45 4.89 -0.01	41.82 3.84 0.00	38.72 3.20 0.00
NYPA_POUCH1___GT 24155	38.24 3.30 -4.39	32.72 2.84 0.00	31.37 2.59 0.00	31.20 2.50 0.00	30.36 2.38 0.00	31.68 2.48 0.00	35.28 2.94 0.00	37.71 3.40 -0.02	42.36 4.24 -1.88	47.17 4.80 -3.68	49.80 4.36 -9.12	48.45 4.91 -3.96	48.07 4.42 -7.45	42.59 4.49 -1.89	41.18 4.53 -0.41	40.74 4.49 0.00	40.77 4.53 -0.01	41.74 4.60 -0.93	42.44 4.59 -1.69	52.22 4.61 -11.33	51.72 5.60 -3.70	47.58 5.02 -0.01	41.94 3.95 0.00	38.79 3.27 0.00
NYPA_VERNON___GT2 24162	38.12 3.18 -4.39	32.66 2.78 0.00	31.34 2.56 0.00	31.17 2.47 0.00	30.36 2.38 0.00	31.71 2.51 0.00	35.31 2.97 0.00	37.75 3.43 -0.02	42.40 4.27 -1.88	47.09 4.72 -3.68	49.69 4.25 -9.12	48.33 4.79 -3.96	47.96 4.31 -7.45	42.48 4.38 -1.89	41.07 4.42 -0.41	40.63 4.38 0.00	40.66 4.42 -0.01	41.59 4.45 -0.93	42.30 4.45 -1.69	52.03 4.42 -11.33	51.47 5.34 -3.70	47.37 4.81 -0.01	41.75 3.76 0.00	38.68 3.16 0.00

NYPA_VERNON____GT3 24163	38.12	32.66	31.34	31.17	30.36	31.71	35.31	37.75	42.40	47.09	49.69	48.33	47.96	42.48	41.07	40.63	40.66	41.59	42.30	52.03	51.47	47.37	41.75	38.68
	3.18	2.78	2.56	2.47	2.38	2.51	2.97	3.43	4.27	4.72	4.25	4.79	4.31	4.38	4.42	4.38	4.42	4.45	4.45	4.42	5.34	4.81	3.76	3.16
	-4.39	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-1.88	-3.68	-9.12	-3.96	-7.45	-1.89	-0.41	0.00	-0.01	-0.93	-1.69	-11.33	-3.70	-0.01	0.00	0.00
NYPA__ASTORIA_CC1 323568	38.12	32.62	31.31	31.14	30.33	31.68	35.28	37.71	42.40	47.09	49.69	48.29	47.93	42.44	41.07	40.59	40.66	41.59	42.30	52.00	51.47	47.33	41.71	38.65
	3.18	2.75	2.53	2.44	2.35	2.48	2.94	3.40	4.27	4.72	4.25	4.75	4.27	4.34	4.42	4.35	4.42	4.45	4.45	4.39	5.34	4.77	3.72	3.13
	-4.39	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-1.88	-3.68	-9.12	-3.96	-7.45	-1.89	-0.41	0.00	-0.01	-0.93	-1.69	-11.33	-3.70	-0.01	0.00	0.00
NYPA__ASTORIA_CC2 323569	38.12	32.62	31.31	31.14	30.33	31.68	35.28	37.71	42.40	47.09	49.69	48.29	47.93	42.44	41.07	40.59	40.66	41.59	42.30	52.00	51.47	47.33	41.71	38.65
	3.18	2.75	2.53	2.44	2.35	2.48	2.94	3.40	4.27	4.72	4.25	4.75	4.27	4.34	4.42	4.35	4.42	4.45	4.45	4.39	5.34	4.77	3.72	3.13
	-4.39	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-1.88	-3.68	-9.12	-3.96	-7.45	-1.89	-0.41	0.00	-0.01	-0.93	-1.69	-11.33	-3.70	-0.01	0.00	0.00
NYPA__HOLTSVILL 23794	38.63	32.98	31.60	31.29	30.53	31.98	35.70	37.95	43.21	47.87	50.44	49.01	48.41	43.07	41.76	41.26	41.37	42.41	43.24	53.99	57.50	50.21	42.67	39.52
	3.70	3.11	2.82	2.58	2.55	2.78	3.36	3.63	4.89	5.42	4.90	5.31	4.70	4.78	4.86	4.75	4.86	4.96	4.99	5.08	5.98	5.49	4.25	3.84
	-4.38	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-2.08	-3.76	-9.22	-4.12	-7.50	-2.09	-0.66	-0.27	-0.27	-1.24	-2.09	-12.63	-9.10	-2.16	-0.43	-0.17
NYPA____HELLGATE_GT1 24158	37.94	32.45	31.10	30.94	30.13	31.44	35.01	37.43	42.07	46.81	49.36	47.97	47.63	42.14	40.80	40.36	40.44	41.40	42.03	51.70	51.20	46.98	41.43	38.43
	3.00	2.57	2.33	2.24	2.15	2.25	2.68	3.12	3.95	4.45	3.92	4.43	3.98	4.05	4.17	4.13	4.20	4.27	4.19	4.10	5.09	4.43	3.46	2.91
	-4.39	0.00	0.00	0.00	0.00	0.00	0.01	-0.01	-1.87	-3.67	-9.11	-3.95	-7.44	-1.88	-0.40	0.00	0.00	-0.92	-1.67	-11.32	-3.69	0.00	0.01	0.00
NYPA____HELLGATE_GT2 24159	37.94	32.45	31.10	30.94	30.13	31.44	35.01	37.43	42.07	46.81	49.36	47.97	47.63	42.14	40.80	40.36	40.44	41.40	42.03	51.70	51.20	46.98	41.43	38.43
	3.00	2.57	2.33	2.24	2.15	2.25	2.68	3.12	3.95	4.45	3.92	4.43	3.98	4.05	4.17	4.13	4.20	4.27	4.19	4.10	5.09	4.43	3.46	2.91
	-4.39	0.00	0.00	0.00	0.00	0.00	0.01	-0.01	-1.87	-3.67	-9.11	-3.95	-7.44	-1.88	-0.40	0.00	0.00	-0.92	-1.67	-11.32	-3.69	0.00	0.01	0.00
NYS_BARGE____HYD 23848	30.23	28.95	27.88	27.84	27.28	28.59	31.08	32.79	34.80	37.41	36.11	37.80	35.50	34.62	34.78	34.75	34.72	34.43	34.59	36.48	40.50	40.26	36.51	33.89
	-1.01	-0.93	-0.89	-0.86	-0.70	-0.61	-1.26	-1.51	-1.74	-1.86	-1.63	-2.42	-1.88	-1.88	-1.52	-1.49	-1.52	-1.92	-1.84	-1.60	-2.50	-2.30	-1.48	-1.63
	-0.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.57	-1.43	-0.63	-1.18	-0.30	-0.06	0.00	0.00	-0.15	-0.27	-1.80	-0.59	0.00	0.00	0.00
O.H._GEN_BRUCE 24063	30.00	28.68	27.65	27.61	27.03	28.29	30.79	32.56	34.61	37.20	36.05	37.66	35.40	34.43	34.53	34.46	34.43	34.23	34.40	36.41	40.35	40.00	36.17	33.53
	-1.31	-1.20	-1.12	-1.09	-0.95	-0.91	-1.55	-1.75	-1.96	-2.13	-1.85	-2.61	-2.10	-2.10	-1.77	-1.77	-1.81	-2.14	-2.06	-1.85	-2.72	-2.55	-1.82	-1.99
	-0.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-0.64	-1.58	-0.69	-1.30	-0.33	-0.07	0.00	0.00	-0.16	-0.29	-1.97	-0.64	0.00	0.00	0.00
OAK ORCHARD____HYD 24046	30.60	29.40	28.29	28.22	27.62	28.91	31.76	33.52	35.69	38.35	36.80	38.90	36.29	35.54	35.57	35.59	35.51	35.38	35.44	37.04	41.75	41.41	37.15	34.70
	-0.52	-0.48	-0.49	-0.49	-0.36	-0.29	-0.58	-0.79	-0.80	-0.81	-0.69	-1.19	-0.87	-0.90	-0.72	-0.65	-0.72	-0.94	-0.69	-1.14	-1.15	-0.84	-0.82	-0.82
	-0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.47	-1.17	-0.51	-0.95	-0.24	-0.05	0.00	0.00	-0.12	-0.21	-1.45	-0.47	0.00	0.00	0.00
OCC_CHEM____DRP 24175	30.07	28.80	27.77	27.70	27.14	28.41	30.85	32.56	34.48	37.00	35.79	37.42	35.17	34.30	34.46	34.43	34.39	34.11	34.23	36.15	40.09	39.83	36.20	33.64
	-1.19	-1.07	-1.01	-1.01	-0.84	-0.79	-1.49	-1.75	-2.06	-2.28	-2.00	-2.81	-2.24	-2.21	-1.85	-1.81	-1.85	-2.24	-2.21	-1.96	-2.93	-2.72	-1.78	-1.88
	-0.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-0.59	-1.47	-0.64	-1.21	-0.31	-0.07	0.00	0.00	-0.15	-0.27	-1.83	-0.60	0.00	0.00	0.00
OLIN_CORP_DRP 24177	29.98	28.71	27.68	27.61	27.06	28.32	30.75	32.42	34.37	36.92	35.69	37.30	35.10	34.19	34.35	34.35	34.28	34.00	34.16	36.06	39.97	39.74	36.09	33.53
	-1.28	-1.17	-1.09	-1.09	-0.92	-0.88	-1.58	-1.89	-2.17	-2.36	-2.11	-2.93	-2.32	-2.32	-1.96	-1.89	-1.96	-2.35	-2.28	-2.07	-3.05	-2.81	-1.90	-1.99
	-0.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-0.59	-1.47	-0.65	-1.22	-0.31	-0.07	0.00	0.00	-0.15	-0.27	-1.85	-0.60	0.00	0.00	0.00
ONEIDA_HERK_LFGE 323681	30.62	29.88	28.78	28.71	28.01	29.23	32.43	34.40	36.79	39.31	37.02	40.10	36.69	36.53	36.50	36.49	36.46	36.48	36.38	36.95	43.01	42.81	38.10	35.52
	-0.03	0.00	0.00	0.00	0.03	0.03	0.10	0.10	0.51	0.54	0.51	0.44	0.33	0.29	0.26	0.26	0.22	0.26	0.18	0.44	0.51	0.26	0.11	0.00
	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.08	-0.19	-0.08	-0.16	-0.04	-0.01	0.00	0.00	-0.02	-0.04	-0.24	-0.08	0.00	0.00	0.00
ONONDAGA_REF_OCCRA 23987	31.22	30.09	28.95	28.88	28.15	29.43	32.53	34.54	36.91	39.61	37.77	40.35	37.41	36.80	36.68	36.67	36.64	36.66	36.70	37.99	43.31	42.89	38.29	35.70
	0.22	0.21	0.17	0.17	0.17	0.23	0.20	0.24	0.47	0.54	0.51	0.36	0.44	0.40	0.40	0.44	0.40	0.36	0.36	0.55	0.51	0.34	0.30	0.18
	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.38	-0.94	-0.41	-0.77	-0.20	-0.04	0.00	0.00	-0.10	-0.17	-1.17	-0.38	0.00	0.00	0.00
ONONDAGA____COGEN 23986	31.19	30.09	28.92	28.85	28.15	29.41	32.50	34.47	36.84	39.54	37.70	40.27	37.34	36.72	36.61	36.60	36.60	36.59	36.63	37.92	43.23	42.81	38.26	35.63
	0.18	0.21	0.14	0.14	0.17	0.21	0.16	0.17	0.40	0.47	0.44	0.28	0.36	0.33	0.33	0.36	0.36	0.29	0.29	0.47	0.42	0.26	0.27	0.11
	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.38	-0.94	-0.41	-0.77	-0.20	-0.04	0.00	0.00	-0.10	-0.17	-1.17	-0.38	0.00	0.00	0.00
ONTARIO____LFGE 23819	31.42	30.11	28.95	28.88	28.23	29.55	32.56	34.54	37.03	39.78	38.22	40.41	37.68	36.81	36.70	36.67	36.64	36.63	36.70	38.58	43.44	42.81	38.29	35.59
	0.22	0.24	0.17	0.17	0.25	0.35	0.23	0.24	0.51	0.54	0.55	0.24	0.36	0.33	0.40	0.44	0.40	0.29	0.29	0.62	0.47	0.26	0.30	0.07
	-0.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-0.55	-1.36	-0.59	-1.11	-0.28	-0.06	0.00	0.00	-0.14	-0.25	-1.69	-0.55	0.00	0.00	0.00
ORANGEVILLE_WT_PWR 323706	30.87	29.43	28.37	28.30	27.70	29.03	31.69	33.58	35.88	38.62	37.41	39.08	36.73	35.66	35.67	35.62	35.55	35.41	35.58	37.84	41.94	41.41	37.31	34.53
	-0.52	-0.45	-0.40	-0.40	-0.28	-0.17	-0.65	-0.72	-0.72	-0.77	-0.65	-1.27	-0.90	-0.90	-0.65	-0.62	-0.69	-0.98	-0.90	-0.62	-1.19	-1.15	-0.68	-0.99
	-0.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	-0.70	-1.74	-0.76	-1.43	-0.36	-0.08	0.00	0.00	-0.18	-0.32	-2.17	-0.71	0.00	0.00	0.00

OSWEGATCHIE___HYD 24044	28.77 -1.86 -0.08	28.18 -1.70 0.00	27.14 -1.64 0.00	27.13 -1.58 0.00	26.47 -1.51 0.00	27.57 -1.63 0.00	30.65 -1.68 0.00	32.55 -1.75 0.00	34.83 -1.45 -0.04	37.17 -1.59 -0.07	34.90 -1.60 -0.17	38.00 -1.66 -0.08	34.61 -1.74 -0.14	34.36 -1.88 -0.04	34.29 -1.96 -0.01	34.28 -1.96 0.00	34.17 -2.06 0.00	34.30 -1.92 -0.02	34.21 -1.99 -0.03	34.79 -1.70 -0.22	40.20 -2.29 -0.07	39.92 -2.64 0.00	36.05 -1.94 0.00	33.67 -1.85 0.00
OSWEGO___5 23606	30.58 -0.31 -0.33	29.58 -0.30 0.00	28.46 -0.32 0.00	28.39 -0.32 0.00	27.70 -0.28 0.00	28.94 -0.26 0.00	31.98 -0.35 0.00	33.93 -0.38 0.00	36.09 -0.29 -0.14	38.70 -0.27 -0.28	36.76 -0.25 -0.70	39.45 -0.43 -0.30	36.45 -0.33 -0.57	36.02 -0.33 -0.14	35.98 -0.29 -0.03	35.95 -0.29 0.00	35.91 -0.33 0.00	35.91 -0.36 -0.07	35.93 -0.36 -0.13	36.89 -0.25 -0.86	42.28 -0.42 -0.28	42.00 -0.55 0.00	37.57 -0.42 0.00	35.06 -0.46 0.00
OSWEGO___6 23613	30.58 -0.31 -0.33	29.58 -0.30 0.00	28.46 -0.32 0.00	28.39 -0.32 0.00	27.70 -0.28 0.00	28.94 -0.26 0.00	31.98 -0.35 0.00	33.93 -0.38 0.00	36.09 -0.29 -0.14	38.70 -0.27 -0.28	36.76 -0.25 -0.70	39.45 -0.43 -0.30	36.45 -0.33 -0.57	36.02 -0.33 -0.14	35.98 -0.29 -0.03	35.95 -0.29 0.00	35.91 -0.33 0.00	35.91 -0.36 -0.07	35.93 -0.36 -0.13	36.89 -0.25 -0.86	42.28 -0.42 -0.28	42.00 -0.55 0.00	37.57 -0.42 0.00	35.06 -0.46 0.00
OUTOKUMPU-AB___DRP 24206	30.51 -0.76 -0.71	29.19 -0.69 0.00	28.12 -0.66 0.00	28.07 -0.63 0.00	27.50 -0.48 0.00	28.82 -0.38 0.00	31.33 -1.00 0.00	33.17 -1.13 0.00	35.24 -1.30 -0.31	37.90 -1.39 -0.60	36.64 -1.16 -1.49	38.30 -1.94 -0.65	35.98 -1.45 -1.23	35.10 -1.41 -0.31	35.22 -1.09 -0.07	35.19 -1.05 0.00	35.11 -1.12 0.00	34.84 -1.52 -0.15	34.99 -1.45 -0.28	36.95 -1.20 -1.86	41.08 -1.95 -0.61	40.77 -1.79 0.00	36.92 -1.06 0.00	34.17 -1.35 0.00
OXBOW___ 24026	30.35 -0.92 -0.71	29.04 -0.84 0.00	28.00 -0.78 0.00	27.96 -0.75 0.00	27.36 -0.62 0.00	28.68 -0.52 0.00	31.17 -1.16 0.00	32.93 -1.37 0.00	34.99 -1.56 -0.30	37.58 -1.70 -0.60	36.30 -1.49 -1.48	37.98 -2.25 -0.65	35.72 -1.70 -1.22	34.81 -1.70 -0.31	34.96 -1.34 -0.07	34.94 -1.30 0.00	34.86 -1.38 0.00	34.58 -1.77 -0.15	34.74 -1.70 -0.27	36.68 -1.45 -1.85	40.73 -2.29 -0.60	40.43 -2.13 0.00	36.66 -1.33 0.00	33.99 -1.53 0.00
OXY_CHEM_DSASP 323612	30.07 -1.19 -0.70	28.80 -1.07 0.00	27.77 -1.01 0.00	27.70 -1.01 0.00	27.14 -0.84 0.00	28.41 -0.79 0.00	30.85 -1.49 0.00	32.56 -1.75 0.00	34.48 -2.06 -0.30	37.00 -2.28 -0.59	35.79 -2.00 -1.47	37.42 -2.81 -0.64	35.17 -2.24 -1.21	34.30 -2.21 -0.31	34.46 -1.85 -0.07	34.43 -1.81 0.00	34.39 -1.85 0.00	34.11 -2.24 -0.15	34.23 -2.21 -0.27	36.15 -1.96 -1.83	40.09 -2.93 -0.60	39.83 -2.72 0.00	36.20 -1.78 0.00	33.64 -1.88 0.00
PEEKSKILL___ 23653	37.51 2.60 -4.36	32.24 2.36 0.00	31.02 2.25 0.00	30.83 2.12 0.00	30.05 2.07 0.00	31.39 2.19 0.00	34.89 2.55 0.00	37.23 2.91 -0.02	41.74 3.62 -1.87	46.34 3.99 -3.66	49.10 3.71 -9.08	47.56 4.04 -3.94	47.28 3.66 -7.41	41.74 3.66 -1.88	40.37 3.73 -0.40	39.90 3.66 0.00	39.94 3.70 0.00	40.86 3.73 -0.92	41.56 3.73 -1.67	51.36 3.81 -11.27	50.68 4.58 -3.68	46.47 3.91 0.00	40.99 3.00 0.00	38.01 2.49 0.00
PGE MADISON___WINDPWR 24146	34.29 2.38 -1.35	32.24 2.36 0.00	30.99 2.22 0.00	30.95 2.24 0.00	30.22 2.24 0.00	31.56 2.36 0.00	35.18 2.85 0.00	37.43 3.12 -0.01	41.09 4.27 -0.58	44.35 4.52 -1.13	43.30 4.17 -2.81	45.00 4.19 -1.22	42.23 3.73 -2.29	40.37 3.58 -0.58	39.95 3.59 -0.12	39.86 3.62 0.00	39.75 3.51 0.00	40.04 3.55 -0.29	40.08 3.40 -0.52	43.83 4.06 -3.49	48.31 4.75 -1.14	46.77 4.21 0.00	41.48 3.49 0.00	38.36 2.84 0.00
PIERCEFIELD___HYD 23852	28.05 -2.50 0.00	27.49 -2.39 0.00	26.50 -2.27 0.00	26.55 -2.15 0.00	25.88 -2.10 0.00	26.98 -2.22 0.00	30.04 -2.30 0.00	31.90 -2.40 0.00	33.89 -2.36 0.00	36.14 -2.55 0.00	33.70 -2.62 0.00	37.05 -2.53 0.00	33.60 -2.61 0.00	33.45 -2.75 0.00	33.41 -2.83 0.00	33.37 -2.86 0.00	33.27 -2.97 0.00	33.45 -2.75 0.00	33.38 -2.78 0.00	33.60 -2.68 0.00	38.60 -3.82 0.00	38.55 -4.00 0.00	35.25 -2.74 0.00	33.07 -2.45 0.00
PINELAWN_CC_1 323563	38.82 3.88 -4.38	33.16 3.29 0.00	31.80 3.02 0.00	31.49 2.78 0.00	30.72 2.74 0.00	32.18 2.98 0.00	35.89 3.56 0.00	38.33 4.01 -0.02	43.79 5.22 -2.33	48.33 5.77 -3.87	50.93 5.26 -9.34	49.64 5.74 -4.32	48.91 5.14 -7.56	43.68 5.14 -2.34	42.47 5.25 -0.98	42.00 5.14 -0.62	42.07 5.22 -0.62	43.12 5.29 -1.63	44.08 5.32 -2.60	55.94 5.41 -14.26	59.97 6.41 -11.14	52.18 5.83 -3.80	43.59 4.63 -0.97	39.98 4.08 -0.38
PJM_GEN_HTP_PROXY 323702	37.87 2.93 -4.38	32.51 2.63 0.00	31.25 2.48 0.00	31.06 2.35 0.00	30.27 2.29 0.00	31.65 2.45 0.00	35.21 2.88 0.00	37.58 3.26 -0.02	42.14 4.02 -1.88	46.82 4.45 -3.68	49.54 4.10 -9.12	48.05 4.51 -3.96	47.75 4.09 -7.45	42.19 4.09 -1.89	40.81 4.17 -0.41	40.37 4.13 0.00	40.41 4.17 0.00	41.33 4.20 -0.93	42.04 4.19 -1.68	51.85 4.24 -11.33	51.21 5.09 -3.70	47.02 4.47 0.00	41.44 3.46 0.00	38.40 2.88 0.00
PJM_GEN_KEystone 24065	34.51 0.98 -2.98	30.77 0.90 0.00	29.67 0.89 0.00	29.54 0.83 0.00	28.82 0.84 0.00	30.13 0.93 0.00	33.28 0.94 0.00	35.41 1.10 -0.01	39.01 1.49 -1.28	42.85 1.66 -2.50	44.12 1.60 -6.21	43.82 1.54 -2.69	42.72 1.45 -5.07	38.94 1.45 -1.29	38.11 1.59 -0.27	37.80 1.56 0.00	37.79 1.56 0.00	38.32 1.48 -0.63	38.83 1.52 -1.14	45.62 1.63 -7.71	46.76 1.82 -2.52	44.00 1.45 0.00	39.09 1.10 0.00	36.19 0.67 0.00
PJM_GEN_NEPTUNE_PROXY 323594	38.20 3.27 -4.38	32.62 2.75 0.00	31.28 2.50 0.00	31.00 2.30 0.00	30.24 2.27 0.00	31.68 2.48 0.00	35.28 2.94 0.00	37.71 3.40 -0.01	42.65 4.49 -1.92	47.26 4.87 -3.69	49.96 4.50 -9.14	48.48 4.91 -3.99	48.11 4.45 -7.46	42.62 4.49 -1.93	41.26 4.57 -0.45	40.79 4.49 -0.05	40.82 4.53 -0.05	41.76 4.56 -0.99	42.48 4.56 -1.76	52.45 4.57 -11.60	55.73 5.51 -7.80	48.56 4.89 -1.11	41.95 3.88 -0.09	38.93 3.38 -0.03
PJM_GEN_VFT_PROXY 323633	37.84 2.90 -4.38	32.45 2.57 0.00	31.19 2.42 0.00	31.03 2.32 0.00	30.22 2.24 0.00	31.60 2.39 0.00	35.18 2.85 0.00	37.58 3.26 -0.02	42.14 4.02 -1.88	46.78 4.41 -3.68	49.54 4.10 -9.12	48.06 4.51 -3.96	47.75 4.09 -7.45	42.19 4.09 -1.89	40.81 4.17 -0.41	40.37 4.13 0.00	40.37 4.13 0.00	41.30 4.16 -0.93	42.00 4.16 -1.68	51.85 4.24 -11.33	51.21 5.09 -3.70	46.98 4.43 0.00	41.41 3.42 0.00	38.29 2.77 0.00
PLEASANTVLY___LBMP 24000	37.56 2.53 -4.47	32.21 2.33 0.00	30.96 2.19 0.00	30.80 2.09 0.00	30.02 2.04 0.00	31.36 2.16 0.00	34.83 2.49 0.00	37.13 2.81 -0.02	41.60 3.44 -1.92	46.19 3.75 -3.75	49.10 3.49 -9.30	47.42 3.80 -4.03	47.27 3.48 -7.59	41.61 3.48 -1.93	40.20 3.55 -0.41	39.72 3.48 0.00	39.75 3.51 0.00	40.70 3.55 -0.95	41.38 3.51 -1.71	51.42 3.59 -11.54	50.43 4.24 -3.77	46.21 3.66 0.00	40.80 2.81 0.00	37.94 2.42 0.00
POLETTI___ 23519	37.87 2.93 -4.38	32.48 2.60 0.00	31.22 2.44 0.00	31.06 2.35 0.00	30.25 2.27 0.00	31.62 2.42 0.00	35.18 2.85 0.00	37.61 3.29 -0.02	42.18 4.06 -1.88	46.82 4.45 -3.68	49.54 4.10 -9.12	48.06 4.51 -3.96	47.75 4.09 -7.45	42.22 4.13 -1.89	40.85 4.20 -0.41	40.37 4.13 0.00	40.41 4.17 0.00	41.33 4.20 -0.93	42.04 4.19 -1.68	51.85 4.24 -11.33	51.21 5.09 -3.70	47.03 4.47 0.00	41.44 3.46 0.00	38.40 2.88 0.00

PORT_JEFF_3 23555	38.72 3.79 -4.38	33.04 3.17 0.00	31.65 2.88 0.00	31.34 2.64 0.00	30.58 2.60 0.00	32.06 2.86 0.00	35.80 3.46 0.00	38.02 3.71 -0.02	43.33 5.00 -2.08	47.99 5.53 -3.76	50.55 5.01 -9.22	49.13 5.42 -4.12	48.52 4.82 -7.50	43.18 4.89 -2.09	41.87 4.97 -0.66	41.37 4.86 -0.28	41.48 4.96 -0.28	42.52 5.07 -1.25	43.36 5.10 -2.09	54.15 5.23 -12.65	57.69 6.15 -9.12	50.34 5.62 -2.17	42.79 4.37 -0.44	39.63 3.94 -0.17
PORT_JEFF_4 23616	38.72 3.79 -4.38	33.04 3.17 0.00	31.65 2.88 0.00	31.34 2.64 0.00	30.58 2.60 0.00	32.06 2.86 0.00	35.80 3.46 0.00	38.02 3.71 -0.02	43.33 5.00 -2.08	47.99 5.53 -3.76	50.55 5.01 -9.22	49.13 5.42 -4.12	48.52 4.82 -7.50	43.18 4.89 -2.09	41.87 4.97 -0.66	41.37 4.86 -0.28	41.48 4.96 -0.28	42.52 5.07 -1.25	43.36 5.10 -2.09	54.15 5.23 -12.65	57.69 6.15 -9.12	50.34 5.62 -2.17	42.79 4.37 -0.44	39.63 3.94 -0.17
PORT_JEFF_IC 23713	38.79 3.85 -4.38	33.10 3.23 0.00	31.68 2.91 0.00	31.37 2.67 0.00	30.61 2.63 0.00	32.09 2.89 0.00	35.83 3.49 0.00	38.06 3.74 -0.02	43.36 5.04 -2.09	48.06 5.61 -3.77	50.59 5.05 -9.22	49.21 5.50 -4.12	48.56 4.85 -7.50	43.22 4.92 -2.10	41.91 5.00 -0.67	41.45 4.93 -0.28	41.56 5.04 -0.28	42.60 5.14 -1.25	43.44 5.17 -2.10	54.26 5.30 -12.68	57.82 6.24 -9.16	50.47 5.70 -2.21	42.84 4.40 -0.45	39.71 4.01 -0.17
PPL PILGRIM_ST_GT1 24216	38.82 3.88 -4.38	33.16 3.29 0.00	31.77 2.99 0.00	31.46 2.76 0.00	30.69 2.71 0.00	32.15 2.95 0.00	35.89 3.56 0.00	38.22 3.91 -0.02	43.54 5.18 -2.11	48.19 5.73 -3.78	50.75 5.19 -9.24	49.39 5.66 -4.14	48.78 5.07 -7.51	43.43 5.11 -2.12	42.12 5.18 -0.70	41.63 5.07 -0.32	41.74 5.18 -0.32	42.75 5.25 -1.30	43.60 5.28 -2.16	54.50 5.37 -12.85	58.12 6.32 -9.37	50.72 5.79 -2.38	43.05 4.56 -0.50	39.76 4.05 -0.20
PPL PILGRIM_ST_GT2 24217	38.82 3.88 -4.38	33.16 3.29 0.00	31.77 2.99 0.00	31.46 2.76 0.00	30.69 2.71 0.00	32.15 2.95 0.00	35.89 3.56 0.00	38.22 3.91 -0.02	43.54 5.18 -2.11	48.19 5.73 -3.78	50.75 5.19 -9.24	49.39 5.66 -4.14	48.78 5.07 -7.51	43.43 5.11 -2.12	42.12 5.18 -0.70	41.63 5.07 -0.32	41.74 5.18 -0.32	42.75 5.25 -1.30	43.60 5.28 -2.16	54.50 5.37 -12.85	58.12 6.32 -9.37	50.72 5.79 -2.38	43.05 4.56 -0.50	39.76 4.05 -0.20
PPL_SHRM_GT3 24213	38.51 3.57 -4.38	32.83 2.96 0.00	31.45 2.68 0.00	31.14 2.44 0.00	30.36 2.38 0.00	31.83 2.63 0.00	35.57 3.23 0.00	37.58 3.26 -0.02	42.85 4.53 -2.08	47.52 5.07 -3.77	50.08 4.54 -9.22	48.61 4.91 -4.12	48.01 4.31 -7.50	42.68 4.38 -2.09	41.36 4.46 -0.67	40.87 4.35 -0.28	40.97 4.46 -0.28	42.05 4.60 -1.25	42.93 4.67 -2.10	53.70 4.75 -12.66	57.20 5.64 -9.14	49.85 5.10 -2.19	42.31 3.88 -0.44	39.35 3.66 -0.17
PPL_SHRM_GT4 24214	38.51 3.57 -4.38	32.83 2.96 0.00	31.45 2.68 0.00	31.14 2.44 0.00	30.36 2.38 0.00	31.83 2.63 0.00	35.57 3.23 0.00	37.58 3.26 -0.02	42.85 4.53 -2.08	47.52 5.07 -3.77	50.08 4.54 -9.22	48.61 4.91 -4.12	48.01 4.31 -7.50	42.68 4.38 -2.09	41.36 4.46 -0.67	40.87 4.35 -0.28	40.97 4.46 -0.28	42.05 4.60 -1.25	42.93 4.67 -2.10	53.70 4.75 -12.66	57.20 5.64 -9.14	49.85 5.10 -2.19	42.31 3.88 -0.44	39.35 3.66 -0.17
PROJECT___ORANGE 1 24174	31.07 0.12 -0.39	30.00 0.12 0.00	28.86 0.09 0.00	28.76 0.06 0.00	28.06 0.08 0.00	29.35 0.15 0.00	32.40 0.06 0.00	34.41 0.10 0.00	36.70 0.29 -0.17	39.37 0.35 -0.33	37.50 0.36 -0.82	40.10 0.16 -0.36	37.13 0.26 -0.67	36.63 0.26 -0.17	36.53 0.26 -0.04	36.53 0.29 0.00	36.49 0.26 0.00	36.51 0.22 -0.08	36.50 0.18 -0.15	37.66 0.36 -1.02	43.05 0.30 -0.33	42.68 0.13 0.00	38.14 0.15 0.00	35.56 0.04 0.00
PROJECT___ORANGE 2 24166	31.07 0.12 -0.39	30.00 0.12 0.00	28.86 0.09 0.00	28.76 0.06 0.00	28.06 0.08 0.00	29.35 0.15 0.00	32.40 0.06 0.00	34.41 0.10 0.00	36.70 0.29 -0.17	39.37 0.35 -0.33	37.50 0.36 -0.82	40.10 0.16 -0.36	37.13 0.26 -0.67	36.63 0.26 -0.17	36.53 0.26 -0.04	36.53 0.29 0.00	36.49 0.26 0.00	36.51 0.22 -0.08	36.50 0.18 -0.15	37.66 0.36 -1.02	43.05 0.30 -0.33	42.68 0.13 0.00	38.14 0.15 0.00	35.56 0.04 0.00
PYRITES___HYD 24023	28.20 -2.35 0.00	27.64 -2.24 0.00	26.65 -2.13 0.00	26.69 -2.01 0.00	26.02 -1.96 0.00	27.10 -2.10 0.00	30.24 -2.10 0.00	32.14 -2.16 0.00	34.18 -2.06 0.00	36.45 -2.25 0.00	34.03 -2.29 0.00	37.41 -2.18 0.00	33.89 -2.32 0.00	33.74 -2.46 0.00	33.70 -2.54 0.00	33.67 -2.57 0.00	33.59 -2.64 0.00	33.78 -2.43 0.00	33.67 -2.49 0.00	33.88 -2.40 0.00	38.99 -3.43 0.00	38.98 -3.57 0.00	35.60 -2.39 0.00	33.35 -2.17 0.00
RAMAPO___LBMP 323565	37.43 2.57 -4.31	32.24 2.36 0.00	31.02 2.25 0.00	30.86 2.15 0.00	30.05 2.07 0.00	31.42 2.22 0.00	34.92 2.59 0.00	37.23 2.91 -0.02	41.68 3.59 -1.85	46.25 3.95 -3.61	48.95 3.67 -8.97	47.51 4.04 -3.89	47.15 3.62 -7.32	41.72 3.66 -1.86	40.37 3.73 -0.40	39.90 3.66 0.00	39.94 3.70 0.00	40.84 3.73 -0.91	41.54 3.73 -1.65	51.19 3.77 -11.13	50.64 4.58 -3.63	46.47 3.91 0.00	40.99 3.00 0.00	38.01 2.49 0.00
RANKINE____ 23646	30.55 -0.76 -0.76	29.19 -0.69 0.00	28.14 -0.63 0.00	28.10 -0.60 0.00	27.50 -0.48 0.00	28.82 -0.38 0.00	31.40 -0.94 0.00	33.28 -1.03 0.00	35.44 -1.12 -0.32	38.13 -1.20 -0.64	36.91 -0.98 -1.58	38.57 -1.70 -0.69	36.23 -1.27 -1.30	35.26 -1.27 -0.33	35.37 -0.94 -0.07	35.30 -0.94 0.00	35.26 -0.98 0.00	35.03 -1.34 -0.16	35.23 -1.23 -0.29	37.27 -0.98 -1.97	41.37 -1.70 -0.64	40.98 -1.57 0.00	37.04 -0.95 0.00	34.24 -1.28 0.00
RAVENSWOOD_GT2_1 24244	37.90 2.96 -4.38	32.54 2.66 0.00	31.25 2.48 0.00	31.09 2.38 0.00	30.27 2.29 0.00	31.65 2.45 0.00	35.21 2.88 0.00	37.61 3.29 -0.02	42.18 4.06 -1.88	46.86 4.49 -3.68	49.58 4.14 -9.12	48.10 4.55 -3.96	47.78 4.13 -7.45	42.26 4.16 -1.89	40.89 4.24 -0.41	40.41 4.17 0.00	40.44 4.20 -0.01	41.37 4.23 -0.93	42.08 4.23 -1.68	51.89 4.28 -11.33	51.25 5.13 -3.70	47.07 4.51 -0.01	41.48 3.49 0.00	38.43 2.91 0.00
RAVENSWOOD_GT2_2 24245	37.90 2.96 -4.38	32.54 2.66 0.00	31.25 2.48 0.00	31.09 2.38 0.00	30.27 2.29 0.00	31.65 2.45 0.00	35.21 2.88 0.00	37.61 3.29 -0.02	42.18 4.06 -1.88	46.86 4.49 -3.68	49.58 4.14 -9.12	48.10 4.55 -3.96	47.78 4.13 -7.45	42.26 4.16 -1.89	40.89 4.24 -0.41	40.41 4.17 0.00	40.44 4.20 -0.01	41.37 4.23 -0.93	42.08 4.23 -1.68	51.89 4.28 -11.33	51.25 5.13 -3.70	47.07 4.51 -0.01	41.48 3.49 0.00	38.43 2.91 0.00
RAVENSWOOD_GT2_3 24246	37.93 3.00 -4.38	32.54 2.66 0.00	31.28 2.50 0.00	31.09 2.38 0.00	30.30 2.32 0.00	31.68 2.48 0.00	35.25 2.91 0.00	37.64 3.33 -0.02	42.22 4.09 -1.88	46.90 4.52 -3.68	49.61 4.17 -9.12	48.14 4.59 -3.96	47.82 4.16 -7.45	42.26 4.16 -1.89	40.89 4.24 -0.41	40.45 4.20 0.00	40.48 4.24 -0.01	41.41 4.27 -0.93	42.08 4.23 -1.68	51.92 4.32 -11.33	51.30 5.17 -3.70	47.12 4.56 -0.01	41.52 3.53 0.00	38.47 2.95 0.00
RAVENSWOOD_GT2_4 24247	37.93 3.00 -4.38	32.54 2.66 0.00	31.28 2.50 0.00	31.09 2.38 0.00	30.30 2.32 0.00	31.68 2.48 0.00	35.25 2.91 0.00	37.64 3.33 -0.02	42.22 4.09 -1.88	46.90 4.52 -3.68	49.61 4.17 -9.12	48.14 4.59 -3.96	47.82 4.16 -7.45	42.26 4.16 -1.89	40.89 4.24 -0.41	40.45 4.20 0.00	40.48 4.24 -0.01	41.41 4.27 -0.93	42.08 4.23 -1.68	51.92 4.32 -11.33	51.30 5.17 -3.70	47.12 4.56 -0.01	41.52 3.53 0.00	38.47 2.95 0.00

RAVENSWOOD_GT3_1 24248	37.90 2.96 -4.38	32.51 2.63 0.00	31.25 2.48 0.00	31.09 2.38 0.00	30.27 2.29 0.00	31.65 2.45 0.00	35.21 2.88 0.00	37.61 3.29 -0.02	42.18 4.06 -1.88	46.82 4.45 -3.68	49.58 4.14 -9.12	48.10 4.55 -3.96	47.78 4.13 -7.45	42.22 4.13 -1.89	40.85 4.20 -0.41	40.41 4.17 0.00	40.41 4.17 -0.01	41.33 4.20 -0.93	42.04 4.19 -1.68	51.89 4.28 -11.33	51.25 5.13 -3.70	47.07 4.51 -0.01	41.48 3.49 0.00	38.43 2.91 0.00
RAVENSWOOD_GT3_2 24249	37.90 2.96 -4.38	32.51 2.63 0.00	31.25 2.48 0.00	31.09 2.38 0.00	30.27 2.29 0.00	31.65 2.45 0.00	35.21 2.88 0.00	37.61 3.29 -0.02	42.18 4.06 -1.88	46.82 4.45 -3.68	49.58 4.14 -9.12	48.10 4.55 -3.96	47.78 4.13 -7.45	42.22 4.13 -1.89	40.85 4.20 -0.41	40.41 4.17 0.00	40.41 4.17 -0.01	41.33 4.20 -0.93	42.04 4.19 -1.68	51.89 4.28 -11.33	51.25 5.13 -3.70	47.07 4.51 -0.01	41.48 3.49 0.00	38.43 2.91 0.00
RAVENSWOOD_GT3_3 24250	37.93 3.00 -4.38	32.54 2.66 0.00	31.28 2.50 0.00	31.12 2.41 0.00	30.30 2.32 0.00	31.68 2.48 0.00	35.25 2.91 0.00	37.64 3.33 -0.02	42.22 4.09 -1.88	46.90 4.52 -3.68	49.61 4.17 -9.12	48.14 4.59 -3.96	47.82 4.16 -7.45	42.26 4.16 -1.89	40.88 4.24 -0.41	40.44 4.20 0.00	40.48 4.24 -0.01	41.41 4.27 -0.93	42.11 4.27 -1.68	51.92 4.32 -11.33	51.30 5.17 -3.70	47.12 4.56 -0.01	41.52 3.53 0.00	38.47 2.95 0.00
RAVENSWOOD_GT3_4 24251	37.93 3.00 -4.38	32.54 2.66 0.00	31.28 2.50 0.00	31.12 2.41 0.00	30.30 2.32 0.00	31.68 2.48 0.00	35.25 2.91 0.00	37.64 3.33 -0.02	42.22 4.09 -1.88	46.90 4.52 -3.68	49.61 4.17 -9.12	48.14 4.59 -3.96	47.82 4.16 -7.45	42.26 4.16 -1.89	40.88 4.24 -0.41	40.44 4.20 0.00	40.48 4.24 -0.01	41.41 4.27 -0.93	42.11 4.27 -1.68	51.92 4.32 -11.33	51.30 5.17 -3.70	47.12 4.56 -0.01	41.52 3.53 0.00	38.47 2.95 0.00
RAVENSWOOD_GT_1 23729	38.12 3.18 -4.39	32.66 2.78 0.00	31.34 2.56 0.00	31.17 2.47 0.00	30.36 2.38 0.00	31.71 2.51 0.00	35.31 2.97 0.00	37.75 3.43 -0.02	42.40 4.27 -1.88	47.09 4.72 -3.68	49.69 4.25 -9.12	48.33 4.79 -3.96	47.96 4.31 -7.45	42.48 4.38 -1.89	41.07 4.42 -0.41	40.63 4.38 0.00	40.66 4.42 -0.01	41.59 4.45 -0.93	42.30 4.45 -1.69	52.03 4.42 -11.33	51.47 5.34 -3.70	47.37 4.81 -0.01	41.75 3.76 0.00	38.68 3.16 0.00
RAVENSWOOD_GT_10 24258	37.90 2.96 -4.38	32.54 2.66 0.00	31.25 2.48 0.00	31.09 2.38 0.00	30.27 2.29 0.00	31.65 2.45 0.00	35.21 2.88 0.00	37.61 3.29 -0.02	42.18 4.06 -1.88	46.86 4.49 -3.68	49.58 4.14 -9.12	48.10 4.55 -3.96	47.78 4.13 -7.45	42.22 4.13 -1.89	40.89 4.24 -0.41	40.41 4.17 0.00	40.44 4.20 -0.01	41.37 4.23 -0.93	42.08 4.23 -1.68	51.89 4.28 -11.33	51.25 5.13 -3.70	47.07 4.51 -0.01	41.48 3.49 0.00	38.43 2.91 0.00
RAVENSWOOD_GT_11 24259	37.90 2.96 -4.38	32.54 2.66 0.00	31.25 2.48 0.00	31.09 2.38 0.00	30.27 2.29 0.00	31.65 2.45 0.00	35.21 2.88 0.00	37.61 3.29 -0.02	42.18 4.06 -1.88	46.86 4.49 -3.68	49.58 4.14 -9.12	48.10 4.55 -3.96	47.78 4.13 -7.45	42.22 4.13 -1.89	40.89 4.24 -0.41	40.41 4.17 0.00	40.44 4.20 -0.01	41.37 4.23 -0.93	42.08 4.23 -1.68	51.89 4.28 -11.33	51.25 5.13 -3.70	47.07 4.51 -0.01	41.48 3.49 0.00	38.43 2.91 0.00
RAVENSWOOD_GT_4 24252	37.90 2.96 -4.38	32.51 2.63 0.00	31.25 2.48 0.00	31.09 2.38 0.00	30.27 2.29 0.00	31.65 2.45 0.00	35.21 2.88 0.00	37.61 3.29 -0.02	42.18 4.06 -1.88	46.82 4.45 -3.68	49.58 4.14 -9.12	48.10 4.55 -3.96	47.78 4.13 -7.45	42.22 4.13 -1.89	40.85 4.20 -0.41	40.41 4.17 0.00	40.41 4.17 -0.01	41.33 4.20 -0.93	42.04 4.19 -1.68	51.89 4.28 -11.33	51.25 5.13 -3.70	47.07 4.51 -0.01	41.48 3.49 0.00	38.43 2.91 0.00
RAVENSWOOD_GT_5 24254	37.90 2.96 -4.38	32.51 2.63 0.00	31.25 2.48 0.00	31.09 2.38 0.00	30.27 2.29 0.00	31.65 2.45 0.00	35.21 2.88 0.00	37.61 3.29 -0.02	42.18 4.06 -1.88	46.82 4.45 -3.68	49.58 4.14 -9.12	48.10 4.55 -3.96	47.78 4.13 -7.45	42.22 4.13 -1.89	40.85 4.20 -0.41	40.41 4.17 0.00	40.41 4.17 -0.01	41.33 4.20 -0.93	42.04 4.19 -1.68	51.89 4.28 -11.33	51.25 5.13 -3.70	47.07 4.51 -0.01	41.48 3.49 0.00	38.43 2.91 0.00
RAVENSWOOD_GT_6 24253	37.90 2.96 -4.38	32.51 2.63 0.00	31.25 2.48 0.00	31.09 2.38 0.00	30.27 2.29 0.00	31.65 2.45 0.00	35.21 2.88 0.00	37.61 3.29 -0.02	42.18 4.06 -1.88	46.82 4.45 -3.68	49.58 4.14 -9.12	48.10 4.55 -3.96	47.78 4.13 -7.45	42.22 4.13 -1.89	40.85 4.20 -0.41	40.41 4.17 0.00	40.41 4.17 -0.01	41.33 4.20 -0.93	42.04 4.19 -1.68	51.89 4.28 -11.33	51.25 5.13 -3.70	47.07 4.51 -0.01	41.48 3.49 0.00	38.43 2.91 0.00
RAVENSWOOD_GT_7 24255	37.90 2.96 -4.38	32.51 2.63 0.00	31.25 2.48 0.00	31.09 2.38 0.00	30.27 2.29 0.00	31.65 2.45 0.00	35.21 2.88 0.00	37.61 3.29 -0.02	42.18 4.06 -1.88	46.82 4.45 -3.68	49.58 4.14 -9.12	48.10 4.55 -3.96	47.78 4.13 -7.45	42.22 4.13 -1.89	40.85 4.20 -0.41	40.41 4.17 0.00	40.41 4.17 -0.01	41.33 4.20 -0.93	42.04 4.19 -1.68	51.89 4.28 -11.33	51.25 5.13 -3.70	47.07 4.51 -0.01	41.48 3.49 0.00	38.43 2.91 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.90 2.96 -4.38	32.54 2.66 0.00	31.25 2.48 0.00	31.09 2.38 0.00	30.27 2.29 0.00	31.65 2.45 0.00	35.21 2.88 0.00	37.61 3.29 -0.02	42.18 4.06 -1.88	46.86 4.49 -3.68	49.58 4.14 -9.12	48.10 4.55 -3.96	47.78 4.13 -7.45	42.22 4.13 -1.89	40.89 4.24 -0.41	40.41 4.17 0.00	40.44 4.20 -0.01	41.37 4.23 -0.93	42.08 4.23 -1.68	51.89 4.28 -11.33	51.25 5.13 -3.70	47.07 4.51 -0.01	41.48 3.49 0.00	38.43 2.91 0.00
RAVENSWOOD_GT_9 24257	37.90 2.96 -4.38	32.54 2.66 0.00	31.25 2.48 0.00	31.09 2.38 0.00	30.27 2.29 0.00	31.65 2.45 0.00	35.21 2.88 0.00	37.61 3.29 -0.02	42.18 4.06 -1.88	46.86 4.49 -3.68	49.58 4.14 -9.12	48.10 4.55 -3.96	47.78 4.13 -7.45	42.22 4.13 -1.89	40.89 4.24 -0.41	40.41 4.17 0.00	40.44 4.20 -0.01	41.37 4.23 -0.93	42.08 4.23 -1.68	51.89 4.28 -11.33	51.25 5.13 -3.70	47.07 4.51 -0.01	41.48 3.49 0.00	38.43 2.91 0.00
RAVENSWOOD___1 23533	38.15 3.21 -4.39	32.66 2.78 0.00	31.34 2.56 0.00	31.17 2.47 0.00	30.36 2.38 0.00	31.71 2.51 0.00	35.31 2.97 0.00	37.75 3.43 -0.02	42.40 4.27 -1.88	47.13 4.76 -3.68	49.72 4.28 -9.12	48.33 4.79 -3.96	48.00 4.34 -7.45	42.48 4.38 -1.89	41.10 4.46 -0.41	40.66 4.42 0.00	40.70 4.46 -0.01	41.63 4.49 -0.93	42.33 4.48 -1.69	52.03 4.42 -11.33	51.51 5.39 -3.70	47.37 4.81 -0.01	41.79 3.80 0.00	38.68 3.16 0.00
RAVENSWOOD___2 23534	38.15 3.21 -4.39	32.68 2.81 0.00	31.37 2.59 0.00	31.17 2.47 0.00	30.36 2.38 0.00	31.71 2.51 0.00	35.31 2.97 0.00	37.78 3.46 -0.02	42.43 4.31 -1.88	47.17 4.80 -3.68	49.72 4.28 -9.12	48.37 4.83 -3.96	48.00 4.34 -7.45	42.51 4.42 -1.89	41.14 4.49 -0.41	40.66 4.42 0.00	40.74 4.49 -0.01	41.66 4.52 -0.93	42.33 4.48 -1.69	52.07 4.46 -11.33	51.56 5.43 -3.70	47.41 4.85 -0.01	41.79 3.80 0.00	38.72 3.20 0.00
RAVENSWOOD___3 23535	37.90 2.96 -4.38	32.54 2.66 0.00	31.25 2.48 0.00	31.09 2.38 0.00	30.27 2.29 0.00	31.65 2.45 0.00	35.21 2.88 0.00	37.61 3.29 -0.02	42.18 4.06 -1.88	46.86 4.49 -3.68	49.58 4.14 -9.12	48.10 4.55 -3.96	47.78 4.13 -7.45	42.22 4.13 -1.89	40.88 4.24 -0.41	40.41 4.17 0.00	40.44 4.20 -0.01	41.37 4.23 -0.93	42.08 4.23 -1.68	51.89 4.28 -11.33	51.25 5.13 -3.70	47.07 4.51 -0.01	41.48 3.49 0.00	38.43 2.91 0.00

RAVENSWOOD___4 23820	38.15	32.68	31.37	31.17	30.36	31.71	35.31	37.78	42.43	47.17	49.72	48.37	48.00	42.51	41.14	40.66	40.74	41.66	42.37	52.07	51.56	47.41	41.79	38.72
	3.21	2.81	2.59	2.47	2.38	2.51	2.97	3.46	4.31	4.80	4.28	4.83	4.34	4.42	4.49	4.42	4.49	4.52	4.52	4.46	5.43	4.85	3.80	3.20
	-4.39	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-1.88	-3.68	-9.12	-3.96	-7.45	-1.89	-0.41	0.00	-0.01	-0.93	-1.69	-11.33	-3.70	-0.01	0.00	0.00
RCPL_TRUST___DRP 24196	37.90	32.54	31.28	31.09	30.30	31.68	35.21	37.61	42.18	46.86	49.58	48.09	47.78	42.22	40.85	40.41	40.44	41.37	42.08	51.89	51.25	47.07	41.48	38.43
	2.96	2.66	2.50	2.38	2.32	2.48	2.88	3.29	4.06	4.49	4.14	4.55	4.13	4.13	4.20	4.17	4.20	4.23	4.23	4.28	5.13	4.51	3.49	2.91
	-4.38	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-1.88	-3.68	-9.12	-3.96	-7.45	-1.89	-0.41	0.00	0.00	-0.93	-1.68	-11.33	-3.70	0.00	0.00	0.00
RENSSELAER___COGEN 23796	37.59	31.85	30.62	30.46	29.69	31.04	34.44	36.55	40.85	45.50	49.27	46.66	47.15	40.71	39.03	38.56	38.52	39.56	40.42	51.75	49.37	44.89	39.77	37.37
	1.96	1.97	1.84	1.75	1.71	1.84	2.10	2.23	2.43	2.55	2.40	2.50	2.32	2.32	2.32	2.32	2.28	2.28	2.32	2.36	2.67	2.34	1.79	1.85
	-5.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-2.18	-4.26	-10.56	-4.58	-8.62	-2.19	-0.47	0.00	0.00	-1.07	-1.94	-13.11	-4.28	0.00	0.00
REVERE_CPDR_DRP 24186	31.15	30.33	29.18	29.11	28.40	29.67	32.92	34.92	37.37	39.99	37.76	40.76	37.40	37.14	37.09	37.07	37.03	37.03	36.95	37.73	43.75	43.49	38.71	36.02
	0.43	0.45	0.40	0.40	0.42	0.47	0.58	0.62	1.05	1.16	1.09	1.03	0.91	0.87	0.83	0.83	0.80	0.80	0.72	1.01	1.19	0.94	0.72	0.50
	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.14	-0.35	-0.15	-0.29	-0.07	-0.02	0.00	0.00	-0.04	-0.06	-0.43	-0.14	0.00	0.00	0.00
RIVERBAY____ 323610	38.00	32.48	31.16	30.97	30.16	31.50	35.11	37.54	42.21	46.93	49.50	48.17	47.81	42.29	40.91	40.44	40.51	41.47	42.18	51.88	51.33	47.19	41.55	38.50
	3.06	2.60	2.39	2.27	2.18	2.31	2.78	3.22	4.09	4.56	4.07	4.63	4.16	4.20	4.27	4.20	4.27	4.34	4.34	4.28	5.22	4.64	3.57	2.98
	-4.39	0.00	0.00	0.00	0.00	0.00	0.01	-0.01	-1.87	-3.67	-9.11	-3.95	-7.44	-1.88	-0.40	0.00	0.00	-0.92	-1.67	-11.32	-3.69	0.00	0.01	0.00
ROCHESTER_9_IC 23652	30.81	29.58	28.43	28.39	27.79	29.08	32.05	33.75	36.01	38.70	37.16	39.30	36.61	35.83	35.89	35.88	35.80	35.67	35.69	37.28	42.13	41.74	37.46	34.99
	-0.31	-0.30	-0.34	-0.32	-0.19	-0.12	-0.29	-0.55	-0.47	-0.46	-0.33	-0.79	-0.54	-0.62	-0.40	-0.36	-0.43	-0.65	-0.69	-0.43	-0.76	-0.81	-0.53	-0.53
	-0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.47	-1.16	-0.50	-0.95	-0.24	-0.05	0.00	0.00	-0.12	-0.21	-1.44	-0.47	0.00	0.00	0.00
ROSETON___1 23587	37.40	32.15	30.94	30.77	29.97	31.30	34.79	37.09	41.49	46.03	48.86	47.29	47.03	41.49	40.12	39.64	39.68	40.60	41.31	51.09	50.30	46.17	40.76	37.90
	2.47	2.27	2.16	2.07	1.99	2.10	2.46	2.78	3.37	3.68	3.45	3.76	3.40	3.40	3.48	3.41	3.44	3.48	3.47	3.52	4.20	3.62	2.77	2.38
	-4.37	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-1.87	-3.67	-9.09	-3.94	-7.42	-1.88	-0.40	0.00	0.00	-0.92	-1.67	-11.29	-3.68	0.00	0.00	0.00
ROSETON___2 23588	37.40	32.15	30.94	30.77	29.97	31.30	34.79	37.09	41.49	46.03	48.86	47.29	47.03	41.49	40.12	39.64	39.68	40.60	41.31	51.09	50.30	46.17	40.76	37.90
	2.47	2.27	2.16	2.07	1.99	2.10	2.46	2.78	3.37	3.68	3.45	3.76	3.40	3.40	3.48	3.41	3.44	3.48	3.47	3.52	4.20	3.62	2.77	2.38
	-4.37	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-1.87	-3.67	-9.09	-3.94	-7.42	-1.88	-0.40	0.00	0.00	-0.92	-1.67	-11.29	-3.68	0.00	0.00	0.00
RUSSELL___1 23602	31.69	30.42	29.24	29.19	28.62	29.96	33.08	34.78	37.24	40.05	38.43	40.64	37.84	37.10	37.12	37.18	37.07	36.97	36.95	38.63	43.69	43.23	38.71	36.16
	0.58	0.54	0.46	0.49	0.64	0.76	0.74	0.48	0.76	0.89	0.94	0.55	0.69	0.65	0.83	0.94	0.83	0.65	0.58	0.91	0.80	0.68	0.72	0.64
	-0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.47	-1.16	-0.50	-0.95	-0.24	-0.05	0.00	0.00	-0.12	-0.21	-1.44	-0.47	0.00	0.00	0.00
RUSSELL___2 23532	31.69	30.42	29.24	29.19	28.62	29.96	33.08	34.78	37.24	40.05	38.43	40.64	37.84	37.10	37.12	37.18	37.07	36.97	36.95	38.63	43.69	43.23	38.71	36.16
	0.58	0.54	0.46	0.49	0.64	0.76	0.74	0.48	0.76	0.89	0.94	0.55	0.69	0.65	0.83	0.94	0.83	0.65	0.58	0.91	0.80	0.68	0.72	0.64
	-0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.47	-1.16	-0.50	-0.95	-0.24	-0.05	0.00	0.00	-0.12	-0.21	-1.44	-0.47	0.00	0.00	0.00
RUSSELL___3 23549	30.99	29.76	28.60	28.56	27.95	29.26	32.21	33.96	36.23	38.97	37.37	39.53	36.82	36.08	36.11	36.17	36.06	35.92	35.98	37.57	42.42	42.05	37.72	35.20
	-0.12	-0.12	-0.17	-0.14	-0.03	0.06	-0.13	-0.34	-0.25	-0.19	-0.11	-0.55	-0.33	-0.36	-0.18	-0.07	-0.18	-0.40	-0.40	-0.14	-0.47	-0.51	-0.26	-0.32
	-0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.47	-1.16	-0.50	-0.95	-0.24	-0.05	0.00	0.00	-0.12	-0.21	-1.44	-0.47	0.00	0.00	0.00
RUSSELL___4 23556	31.66	30.42	29.24	29.19	28.59	29.93	33.08	34.78	37.21	40.05	38.43	40.60	37.84	37.10	37.12	37.18	37.07	36.94	36.95	38.59	43.69	43.23	38.71	36.16
	0.55	0.54	0.46	0.49	0.61	0.73	0.74	0.48	0.72	0.89	0.94	0.51	0.69	0.65	0.83	0.94	0.83	0.61	0.58	0.87	0.80	0.68	0.72	0.64
	-0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.47	-1.16	-0.50	-0.95	-0.24	-0.05	0.00	0.00	-0.12	-0.21	-1.44	-0.47	0.00	0.00	0.00
RUSSELL___STATION 23914	30.99	29.76	28.60	28.56	27.95	29.26	32.21	33.96	36.23	38.97	37.37	39.53	36.82	36.08	36.11	36.17	36.06	35.92	35.98	37.57	42.42	42.05	37.72	35.20
	-0.12	-0.12	-0.17	-0.14	-0.03	0.06	-0.13	-0.34	-0.25	-0.19	-0.11	-0.55	-0.33	-0.36	-0.18	-0.07	-0.18	-0.40	-0.40	-0.14	-0.47	-0.51	-0.26	-0.32
	-0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.47	-1.16	-0.50	-0.95	-0.24	-0.05	0.00	0.00	-0.12	-0.21	-1.44	-0.47	0.00	0.00	0.00
S SALMON___HYD 24043	30.20	29.31	28.17	28.13	27.45	28.68	31.72	33.69	36.13	38.69	36.73	39.40	36.31	35.87	35.76	35.73	35.70	35.73	35.71	36.81	42.27	41.87	37.34	34.77
	-0.67	-0.57	-0.61	-0.57	-0.53	-0.52	-0.62	-0.62	-0.25	-0.27	-0.25	-0.47	-0.43	-0.47	-0.51	-0.51	-0.54	-0.54	-0.58	-0.29	-0.42	-0.68	-0.65	-0.75
	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.27	-0.66	-0.29	-0.54	-0.14	-0.03	0.00	0.00	-0.07	-0.12	-0.82	-0.27	0.00	0.00	0.00
SELKIRK___I 23801	37.30	31.52	30.33	30.20	29.41	30.75	34.11	36.24	40.55	45.03	48.74	46.02	46.55	40.12	38.44	37.98	37.98	38.98	39.84	51.14	48.73	44.34	39.43	37.12
	1.68	1.64	1.55	1.49	1.43	1.55	1.78	1.92	2.14	2.09	1.89	1.86	1.74	1.74	1.74	1.74	1.74	1.70	1.74	1.78	2.04	1.79	1.44	1.60
	-5.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-2.17	-4.25	-10.54	-4.57	-8.60	-2.18	-0.47	0.00	0.00	-1.07	-1.94	-13.08	-4.27	0.00	0.00	0.00
SELKIRK___II 23799	37.30	31.55	30.33	30.20	29.43	30.75	34.11	36.24	40.55	45.03	48.74	46.02	46.55	40.12	38.44	37.98	37.98	38.98	39.84	51.14	48.73	44.34	39.43	37.12
	1.68	1.67	1.55	1.49	1.45	1.55	1.78	1.92	2.14	2.09	1.89	1.86	1.74	1.74	1.74	1.74	1.74	1.70	1.74	1.78	2.04	1.79	1.44	1.60
	-5.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-2.17	-4.25	-10.54	-4.57	-8.61	-2.18	-0.47	0.00	0.00	-1.07	-1.94	-13.08	-4.27	0.00	0.00	0.00

SENECA_OSWGO___HYD 24041	30.86 -0.06 -0.36	29.82 -0.06 0.00	28.69 -0.09 0.00	28.62 -0.09 0.00	27.92 -0.06 0.00	29.17 -0.03 0.00	32.24 -0.10 0.00	34.20 -0.10 0.00	36.51 0.11 -0.16	39.11 0.12 -0.30	37.22 0.15 -0.75	39.83 -0.08 -0.33	36.86 0.04 -0.62	36.36 0.00 -0.16	36.27 0.00 -0.03	36.27 0.04 0.00	36.24 0.00 0.00	36.24 -0.04 -0.08	36.23 -0.07 -0.14	37.36 0.15 -0.94	42.77 0.04 -0.31	42.43 -0.13 0.00	37.91 -0.08 0.00	35.34 -0.18 0.00
SENECA___ENERGY 23797	31.23 0.09 -0.58	29.97 0.09 0.00	28.83 0.06 0.00	28.76 0.06 0.00	28.09 0.11 0.00	29.38 0.18 0.00	32.40 0.06 0.00	34.37 0.07 0.00	36.82 0.33 -0.25	39.57 0.39 -0.49	37.93 0.40 -1.21	40.23 0.12 -0.53	37.41 0.22 -0.99	36.64 0.18 -0.25	36.55 0.26 -0.05	36.53 0.29 0.00	36.46 0.22 0.00	36.47 0.15 -0.12	36.53 0.15 -0.22	38.19 0.40 -1.51	43.21 0.30 -0.49	42.64 0.09 0.00	38.14 0.15 0.00	35.45 -0.07 0.00
SHOEMAKER___GT 23640	37.13 2.41 -4.17	32.12 2.24 0.00	30.91 2.13 0.00	30.74 2.04 0.00	29.97 1.99 0.00	31.27 2.07 0.00	34.76 2.43 0.00	37.09 2.78 -0.02	41.44 3.41 -1.79	45.90 3.71 -3.50	48.44 3.45 -8.67	47.11 3.76 -3.76	46.65 3.37 -7.08	41.40 3.40 -1.80	40.07 3.44 -0.38	39.64 3.41 0.00	39.64 3.41 0.00	40.53 3.44 -0.88	41.20 3.44 -1.60	50.60 3.56 -10.77	50.18 4.24 -3.51	46.17 3.62 0.00	40.76 2.77 0.00	37.83 2.31 0.00
SHOREHAM_IC_1 23715	38.51 3.57 -4.38	32.83 2.96 0.00	31.45 2.68 0.00	31.14 2.44 0.00	30.36 2.38 0.00	31.83 2.63 0.00	35.57 3.23 0.00	37.58 3.26 -0.02	42.85 4.53 -2.08	47.52 5.07 -3.77	50.08 4.54 -9.22	48.61 4.91 -4.12	48.01 4.31 -7.50	42.68 4.38 -2.09	41.36 4.46 -0.67	40.87 4.35 -0.28	40.97 4.46 -0.28	42.05 4.60 -1.25	42.93 4.67 -2.10	53.70 4.75 -12.66	57.20 5.64 -9.14	49.85 5.10 -2.19	42.31 3.88 -0.44	39.35 3.66 -0.17
SHOREHAM_IC_2 23716	38.51 3.57 -4.38	32.83 2.96 0.00	31.45 2.68 0.00	31.14 2.44 0.00	30.36 2.38 0.00	31.83 2.63 0.00	35.57 3.23 0.00	37.58 3.26 -0.02	42.85 4.53 -2.08	47.52 5.07 -3.77	50.08 4.54 -9.22	48.61 4.91 -4.12	48.01 4.31 -7.50	42.68 4.38 -2.09	41.36 4.46 -0.67	40.87 4.35 -0.28	40.97 4.46 -0.28	42.05 4.60 -1.25	42.93 4.67 -2.10	53.70 4.75 -12.66	57.20 5.64 -9.14	49.85 5.10 -2.19	42.31 3.88 -0.44	39.35 3.66 -0.17
SISSONVILLE____ 23735	28.05 -2.50 0.00	27.49 -2.39 0.00	26.50 -2.27 0.00	26.55 -2.15 0.00	25.88 -2.10 0.00	26.98 -2.22 0.00	30.04 -2.30 0.00	31.90 -2.40 0.00	33.89 -2.36 0.00	36.14 -2.55 0.00	33.70 -2.62 0.00	37.05 -2.53 0.00	33.60 -2.61 0.00	33.45 -2.75 0.00	33.41 -2.83 0.00	33.37 -2.86 0.00	33.27 -2.97 0.00	33.45 -2.75 0.00	33.38 -2.78 0.00	33.60 -2.68 0.00	38.60 -3.82 0.00	38.55 -4.00 0.00	35.25 -2.74 0.00	33.07 -2.45 0.00
SITHE_IND_GS1 24169	30.36 -0.49 -0.30	29.40 -0.48 0.00	28.32 -0.46 0.00	28.24 -0.46 0.00	27.53 -0.45 0.00	28.76 -0.44 0.00	31.79 -0.55 0.00	33.69 -0.62 0.00	35.86 -0.51 -0.13	38.40 -0.54 -0.25	36.43 -0.51 -0.62	39.14 -0.71 -0.27	36.17 -0.54 -0.50	35.75 -0.58 -0.13	35.72 -0.54 -0.03	35.73 -0.51 0.00	35.70 -0.54 0.00	35.69 -0.58 -0.06	35.66 -0.62 -0.11	36.54 -0.51 -0.76	41.95 -0.72 -0.25	41.70 -0.85 0.00	37.31 -0.68 0.00	34.84 -0.68 0.00
SITHE_IND_GS2 24170	30.36 -0.49 -0.30	29.40 -0.48 0.00	28.32 -0.46 0.00	28.24 -0.46 0.00	27.53 -0.45 0.00	28.76 -0.44 0.00	31.79 -0.55 0.00	33.69 -0.62 0.00	35.86 -0.51 -0.13	38.40 -0.54 -0.25	36.43 -0.51 -0.62	39.14 -0.71 -0.27	36.17 -0.54 -0.50	35.75 -0.58 -0.13	35.72 -0.54 -0.03	35.73 -0.51 0.00	35.70 -0.54 0.00	35.69 -0.58 -0.06	35.66 -0.62 -0.11	36.54 -0.51 -0.76	41.95 -0.72 -0.25	41.70 -0.85 0.00	37.31 -0.68 0.00	34.84 -0.68 0.00
SITHE_IND_GS3 24171	30.36 -0.49 -0.30	29.40 -0.48 0.00	28.32 -0.46 0.00	28.24 -0.46 0.00	27.53 -0.45 0.00	28.76 -0.44 0.00	31.79 -0.55 0.00	33.69 -0.62 0.00	35.86 -0.51 -0.13	38.40 -0.54 -0.25	36.43 -0.51 -0.62	39.14 -0.71 -0.27	36.17 -0.54 -0.50	35.75 -0.58 -0.13	35.72 -0.54 -0.03	35.73 -0.51 0.00	35.70 -0.54 0.00	35.69 -0.58 -0.06	35.66 -0.62 -0.11	36.54 -0.51 -0.76	41.95 -0.72 -0.25	41.70 -0.85 0.00	37.31 -0.68 0.00	34.84 -0.68 0.00
SITHE_IND_GS4 24172	30.36 -0.49 -0.30	29.40 -0.48 0.00	28.32 -0.46 0.00	28.24 -0.46 0.00	27.53 -0.45 0.00	28.76 -0.44 0.00	31.79 -0.55 0.00	33.69 -0.62 0.00	35.86 -0.51 -0.13	38.40 -0.54 -0.25	36.43 -0.51 -0.62	39.14 -0.71 -0.27	36.17 -0.54 -0.50	35.75 -0.58 -0.13	35.72 -0.54 -0.03	35.73 -0.51 0.00	35.70 -0.54 0.00	35.69 -0.58 -0.06	35.66 -0.62 -0.11	36.54 -0.51 -0.76	41.95 -0.72 -0.25	41.70 -0.85 0.00	37.31 -0.68 0.00	34.84 -0.68 0.00
SITHE___BATAVIA 24024	30.65 -0.55 -0.65	29.37 -0.51 0.00	28.29 -0.49 0.00	28.22 -0.49 0.00	27.67 -0.31 0.00	28.97 -0.23 0.00	31.69 -0.65 0.00	33.41 -0.89 0.00	35.58 -0.94 -0.28	38.27 -0.97 -0.54	36.87 -0.80 -1.35	38.71 -1.46 -0.59	36.23 -1.09 -1.11	35.40 -1.09 -0.28	35.50 -0.80 -0.06	35.51 -0.72 0.00	35.44 -0.80 0.00	35.22 -1.12 -0.14	35.33 -1.08 -0.25	37.14 -0.83 -1.69	41.53 -1.44 -0.55	41.15 -1.40 0.00	37.19 -0.80 0.00	34.56 -0.96 0.00
SITHE___INDEPEND 23800	30.36 -0.49 -0.30	29.40 -0.48 0.00	28.32 -0.46 0.00	28.24 -0.46 0.00	27.53 -0.45 0.00	28.76 -0.44 0.00	31.79 -0.55 0.00	33.69 -0.62 0.00	35.86 -0.51 -0.13	38.40 -0.54 -0.25	36.43 -0.51 -0.62	39.14 -0.71 -0.27	36.17 -0.54 -0.50	35.75 -0.58 -0.13	35.72 -0.54 -0.03	35.73 -0.51 0.00	35.70 -0.54 0.00	35.69 -0.58 -0.06	35.66 -0.62 -0.11	36.54 -0.51 -0.76	41.95 -0.72 -0.25	41.70 -0.85 0.00	37.31 -0.68 0.00	34.84 -0.68 0.00
SITHE___MASSENA 23902	28.72 -1.83 0.00	28.09 -1.79 0.00	27.11 -1.67 0.00	27.13 -1.58 0.00	26.44 -1.54 0.00	27.51 -1.69 0.00	30.56 -1.78 0.00	32.55 -1.75 0.00	34.36 -1.89 0.00	36.68 -2.01 0.00	34.25 -2.07 0.00	37.68 -1.90 0.00	34.21 -1.99 0.00	34.14 -2.06 0.00	34.14 -2.10 0.00	34.10 -2.14 0.00	34.10 -2.14 0.00	34.21 -1.99 0.00	34.14 -2.02 0.00	34.17 -2.11 0.00	39.53 -2.89 0.00	39.74 -2.81 0.00	36.17 -1.82 0.00	33.92 -1.60 0.00
SITHE___OGDNSBRG 24021	28.66 -1.89 0.00	28.05 -1.82 0.00	27.05 -1.73 0.00	27.10 -1.61 0.00	26.41 -1.57 0.00	27.48 -1.72 0.00	30.62 -1.71 0.00	32.62 -1.68 0.00	34.65 -1.59 0.00	36.95 -1.74 0.00	34.50 -1.81 0.00	37.96 -1.62 0.00	34.40 -1.81 0.00	34.28 -1.92 0.00	34.25 -1.99 0.00	34.25 -1.99 0.00	34.17 -2.06 0.00	34.32 -1.88 0.00	34.25 -1.92 0.00	34.39 -1.89 0.00	39.70 -2.72 0.00	39.79 -2.77 0.00	36.24 -1.75 0.00	33.99 -1.53 0.00
SITHE___STERLING 23777	31.22 0.46 -0.20	30.35 0.48 0.00	29.18 0.40 0.00	29.11 0.40 0.00	28.40 0.42 0.00	29.67 0.47 0.00	32.89 0.55 0.00	34.88 0.58 0.00	37.27 0.94 -0.09	39.91 1.05 -0.17	37.72 0.98 -0.42	40.68 0.91 -0.18	37.38 0.83 -0.34	37.09 0.80 -0.09	37.05 0.80 -0.02	37.03 0.80 0.00	37.00 0.76 0.00	37.01 0.76 -0.04	36.97 0.72 -0.08	37.75 0.94 -0.52	43.65 1.06 -0.17	43.41 0.85 0.00	38.67 0.68 0.00	36.02 0.50 0.00
SOUTH CAIRO___GT 23612	37.65 2.47 -4.62	32.27 2.39 0.00	31.02 2.25 0.00	30.86 2.15 0.00	30.08 2.10 0.00	31.36 2.16 0.00	34.89 2.55 0.00	37.27 2.95 -0.02	41.74 3.51 -1.98	46.25 3.68 -3.88	49.28 3.34 -9.62	47.32 3.56 -4.18	47.25 3.19 -7.86	41.31 3.11 -1.99	39.82 3.15 -0.43	39.36 3.12 0.00	39.35 3.12 0.00	40.33 3.15 -0.98	41.15 3.22 -1.77	51.60 3.37 -11.95	50.35 4.03 -3.90	45.96 3.41 0.00	40.61 2.62 0.00	37.90 2.38 0.00

SOUTH HAMPTN___IC 23720	39.03 4.10 -4.38	33.31 3.43 0.00	31.88 3.11 0.00	31.60 2.90 0.00	30.80 2.82 0.00	32.29 3.09 0.00	36.12 3.78 0.00	38.22 3.91 -0.02	43.65 5.33 -2.08	48.41 5.96 -3.76	50.88 5.34 -9.22	49.48 5.78 -4.12	48.77 5.07 -7.50	43.43 5.14 -2.09	42.12 5.22 -0.66	41.63 5.11 -0.28	41.77 5.25 -0.28	42.85 5.40 -1.25	43.75 5.49 -2.09	54.63 5.70 -12.65	58.20 6.66 -9.12	50.82 6.08 -2.18	43.10 4.67 -0.44	39.99 4.30 -0.17
SOUTHOLD___IC 23719	40.68 5.74 -4.38	34.89 5.02 0.00	33.38 4.60 0.00	33.07 4.36 0.00	32.26 4.28 0.00	33.84 4.64 0.00	37.90 5.56 0.00	40.22 5.90 -0.02	45.94 7.61 -2.08	50.93 8.48 -3.76	53.27 7.74 -9.22	51.98 8.27 -4.12	50.98 7.28 -7.50	45.57 7.28 -2.09	44.29 7.39 -0.66	43.80 7.29 -0.28	44.02 7.50 -0.28	45.16 7.71 -1.25	46.25 7.99 -2.09	57.39 8.45 -12.65	61.30 9.76 -9.12	53.80 9.06 -2.18	45.56 7.14 -0.44	42.08 6.39 -0.17
ST LAWRENCE____ 23600	28.81 -1.74 0.00	28.18 -1.70 0.00	27.17 -1.61 0.00	27.18 -1.52 0.00	26.50 -1.48 0.00	27.57 -1.63 0.00	30.59 -1.75 0.00	32.59 -1.71 0.00	34.36 -1.89 0.00	36.64 -2.05 0.00	34.25 -2.07 0.00	37.65 -1.94 0.00	34.21 -1.99 0.00	34.21 -1.99 0.00	34.21 -2.03 0.00	34.17 -2.06 0.00	34.17 -2.06 0.00	34.28 -1.92 0.00	34.21 -1.95 0.00	34.17 -2.11 0.00	39.83 -2.59 0.00	40.13 -2.42 0.00	36.28 -1.71 0.00	34.03 -1.49 0.00
STATION 5_MISC_HYD 23604	30.81 -0.31 -0.56	29.58 -0.30 0.00	28.43 -0.34 0.00	28.39 -0.32 0.00	27.79 -0.19 0.00	29.08 -0.12 0.00	32.05 -0.29 0.00	33.75 -0.55 0.00	36.01 -0.47 -0.24	38.70 -0.46 -0.47	37.16 -0.33 -1.16	39.30 -0.79 -0.50	36.61 -0.54 -0.95	35.83 -0.62 -0.24	35.89 -0.40 -0.05	35.88 -0.36 0.00	35.80 -0.43 0.00	35.67 -0.65 -0.12	35.69 -0.69 -0.21	37.28 -0.43 -1.44	42.13 -0.76 -0.47	41.74 -0.81 0.00	37.46 -0.53 0.00	34.99 -0.53 0.00
STEEL___WIND 323596	30.55 -0.76 -0.76	29.22 -0.66 0.00	28.14 -0.63 0.00	28.10 -0.60 0.00	27.50 -0.48 0.00	28.82 -0.38 0.00	31.40 -0.94 0.00	33.31 -1.00 0.00	35.48 -1.09 -0.32	38.17 -1.16 -0.64	36.95 -0.94 -1.58	38.61 -1.66 -0.69	36.27 -1.23 -1.30	35.30 -1.23 -0.33	35.40 -0.90 -0.07	35.33 -0.90 0.00	35.26 -0.98 0.00	35.06 -1.30 -0.16	35.23 -1.23 -0.29	37.31 -0.94 -1.97	41.41 -1.66 -0.64	41.02 -1.53 0.00	37.04 -0.95 0.00	34.24 -1.28 0.00
STEUBEN_REC_LFGE 323667	31.60 0.06 -0.98	29.94 0.06 0.00	28.75 -0.03 0.00	28.68 -0.03 0.00	28.15 0.17 0.00	29.49 0.29 0.00	32.37 0.03 0.00	34.30 0.00 0.00	36.84 0.18 -0.42	39.67 0.16 -0.82	38.54 0.18 -2.04	40.19 -0.28 -0.89	37.76 -0.11 -1.67	36.48 -0.14 -0.42	36.33 0.00 -0.09	36.27 0.04 0.00	36.20 -0.04 0.00	36.19 -0.22 -0.21	36.40 -0.14 -0.38	39.18 0.36 -2.54	43.12 -0.13 -0.83	42.30 -0.25 0.00	37.99 0.00 0.00	35.13 -0.39 0.00
STONY___BROOK 24151	38.79 3.85 -4.38	33.10 3.23 0.00	31.68 2.91 0.00	31.37 2.67 0.00	30.61 2.63 0.00	32.09 2.89 0.00	35.83 3.49 0.00	38.06 3.74 -0.02	43.36 5.04 -2.09	48.06 5.61 -3.77	50.59 5.05 -9.22	49.21 5.50 -4.12	48.56 4.85 -7.50	43.22 4.92 -2.10	41.91 5.00 -0.67	41.45 4.93 -0.28	41.56 5.04 -0.28	42.60 5.14 -1.25	43.44 5.17 -2.10	54.26 5.30 -12.68	57.82 6.24 -9.16	50.47 5.70 -2.21	42.84 4.40 -0.45	39.71 4.01 -0.17
STURGEON_POOL_HYD 23609	36.67 1.68 -4.43	31.40 1.52 0.00	30.16 1.38 0.00	30.03 1.32 0.00	29.24 1.26 0.00	30.45 1.25 0.00	33.86 1.52 0.00	36.20 1.89 -0.02	40.68 2.54 -1.90	45.20 2.79 -3.72	48.12 2.58 -9.22	46.40 2.81 -4.00	46.20 2.46 -7.53	40.58 2.46 -1.91	39.15 2.50 -0.41	38.70 2.47 0.00	38.70 2.47 0.00	39.67 2.53 -0.94	40.43 2.57 -1.70	50.42 2.68 -11.45	49.47 3.31 -3.74	45.19 2.64 0.00	39.81 1.82 0.00	36.98 1.46 0.00
SYNERGY___BIOGAS 323694	30.65 -0.55 -0.65	29.37 -0.51 0.00	28.29 -0.49 0.00	28.22 -0.49 0.00	27.67 -0.31 0.00	28.97 -0.23 0.00	31.69 -0.65 0.00	33.41 -0.89 0.00	35.58 -0.94 -0.28	38.27 -0.97 -0.54	36.87 -0.80 -1.35	38.71 -1.46 -0.59	36.23 -1.09 -1.11	35.40 -1.09 -0.28	35.50 -0.80 -0.06	35.51 -0.72 0.00	35.44 -0.80 0.00	35.22 -1.12 -0.14	35.33 -1.08 -0.25	37.14 -0.83 -1.69	41.53 -1.44 -0.55	41.15 -1.40 0.00	37.19 -0.80 0.00	34.56 -0.96 0.00
SYRACUSE___ENERGY_ST1 323597	31.19 0.18 -0.45	30.09 0.21 0.00	28.92 0.14 0.00	28.85 0.14 0.00	28.15 0.17 0.00	29.41 0.21 0.00	32.50 0.16 0.00	34.47 0.17 0.00	36.84 0.40 -0.19	39.54 0.47 -0.38	37.70 0.44 -0.94	40.27 0.28 -0.41	37.34 0.36 -0.77	36.72 0.33 -0.20	36.61 0.33 -0.04	36.60 0.36 0.00	36.60 0.36 0.00	36.59 0.29 -0.10	36.63 0.29 -0.17	37.92 0.47 -1.17	43.23 0.42 -0.38	42.81 0.26 0.00	38.26 0.27 0.00	35.63 0.11 0.00
SYRACUSE___ENERGY_ST2 323598	31.19 0.18 -0.45	30.09 0.21 0.00	28.92 0.14 0.00	28.85 0.14 0.00	28.15 0.17 0.00	29.41 0.21 0.00	32.50 0.16 0.00	34.47 0.17 0.00	36.84 0.40 -0.19	39.54 0.47 -0.38	37.70 0.44 -0.94	40.27 0.28 -0.41	37.34 0.36 -0.77	36.72 0.33 -0.20	36.61 0.33 -0.04	36.60 0.36 0.00	36.60 0.36 0.00	36.59 0.29 -0.10	36.63 0.29 -0.17	37.92 0.47 -1.17	43.23 0.42 -0.38	42.81 0.26 0.00	38.26 0.27 0.00	35.63 0.11 0.00
SYRACUSE___POWER 24017	31.22 0.22 -0.45	30.09 0.21 0.00	28.95 0.17 0.00	28.88 0.17 0.00	28.15 0.17 0.00	29.43 0.23 0.00	32.53 0.20 0.00	34.54 0.24 0.00	36.91 0.47 -0.19	39.61 0.54 -0.38	37.77 0.51 -0.94	40.35 0.36 -0.41	37.41 0.44 -0.77	36.80 0.40 -0.20	36.68 0.40 -0.04	36.67 0.44 0.00	36.64 0.40 0.00	36.66 0.36 -0.10	36.70 0.36 -0.17	37.99 0.55 -1.17	43.31 0.51 -0.38	42.89 0.34 0.00	38.29 0.30 0.00	35.70 0.18 0.00
TRIGEN___CC 323695	38.31 3.36 -4.39	32.72 2.84 -0.01	31.37 2.59 0.00	31.09 2.38 0.00	30.33 2.35 0.00	31.77 2.57 0.00	35.38 3.04 -0.01	37.83 3.50 -0.02	44.04 4.53 -3.27	47.94 4.95 -4.29	50.68 4.54 -9.82	49.65 4.99 -5.08	48.55 4.53 -7.82	44.02 4.52 -3.29	43.07 4.64 -2.20	42.72 4.57 -1.92	42.76 4.60 -1.92	43.93 4.60 -3.13	45.29 4.59 -4.53	61.36 4.65 -20.43	66.83 5.51 -18.90	57.51 4.93 -10.02	44.91 3.91 -3.01	40.11 3.41 -1.18
UNION___PROCESSING_DRP 323587	30.60 -0.52 -0.56	29.40 -0.48 0.00	28.29 -0.49 0.00	28.22 -0.49 0.00	27.62 -0.36 0.00	28.91 -0.29 0.00	31.76 -0.58 0.00	33.52 -0.79 0.00	35.69 -0.80 -0.24	38.35 -0.81 -0.47	36.80 -0.69 -1.17	38.90 -1.19 -0.51	36.29 -0.87 -0.95	35.54 -0.90 -0.24	35.57 -0.72 -0.05	35.59 -0.65 0.00	35.51 -0.72 0.00	35.38 -0.94 -0.12	35.44 -0.94 -0.21	37.04 -0.69 -1.45	41.75 -1.14 -0.47	41.41 -1.15 0.00	37.15 -0.84 0.00	34.70 -0.82 0.00
UPPER HUDSON___HYD 24058	37.72 1.93 -5.24	31.76 1.88 0.00	30.50 1.73 0.00	30.34 1.64 0.00	29.55 1.57 0.00	30.92 1.72 0.00	34.38 2.04 0.00	36.24 1.92 -0.02	40.92 2.43 -2.25	45.79 2.71 -4.39	49.90 2.69 -10.89	47.12 2.81 -4.73	47.74 2.64 -8.90	41.07 2.61 -2.26	39.29 2.57 -0.48	38.77 2.54 0.00	38.59 2.35 0.00	39.66 2.35 -1.11	40.59 2.42 -2.00	52.16 2.36 -13.53	49.59 2.76 -4.41	44.98 2.42 0.00	39.62 1.63 0.00	37.19 1.67 0.00
UPPER RAQUET___HYD 24056	28.05 -2.50 0.00	27.49 -2.39 0.00	26.50 -2.27 0.00	26.55 -2.15 0.00	25.88 -2.10 0.00	26.98 -2.22 0.00	30.04 -2.30 0.00	31.90 -2.40 0.00	33.89 -2.36 0.00	36.14 -2.55 0.00	33.70 -2.62 0.00	37.05 -2.53 0.00	33.60 -2.61 0.00	33.45 -2.75 0.00	33.41 -2.83 0.00	33.37 -2.86 0.00	33.27 -2.97 0.00	33.45 -2.75 0.00	33.38 -2.78 0.00	33.60 -2.68 0.00	38.60 -3.82 0.00	38.55 -4.00 0.00	35.25 -2.74 0.00	33.07 -2.45 0.00

VISCHER___FERRY HYD 24020	37.92 2.23 -5.14	32.12 2.24 0.00	30.88 2.10 0.00	30.71 2.01 0.00	29.94 1.96 0.00	31.30 2.10 0.00	34.73 2.39 0.00	36.79 2.47 -0.02	41.20 2.75 -2.20	45.94 2.94 -4.31	49.87 2.87 -10.69	47.23 3.01 -4.64	47.72 2.79 -8.73	41.21 2.79 -2.21	39.46 2.75 -0.47	38.99 2.75 0.00	38.96 2.72 0.00	39.97 2.68 -1.09	40.84 2.71 -1.97	52.31 2.76 -13.27	49.85 3.10 -4.33	45.28 2.73 0.00	40.00 2.01 0.00	37.58 2.06 0.00
WADING RIVER_IC_1 23522	38.54 3.60 -4.38	32.86 2.99 0.00	31.45 2.68 0.00	31.14 2.44 0.00	30.39 2.41 0.00	31.86 2.66 0.00	35.60 3.26 0.00	37.58 3.26 -0.02	42.89 4.57 -2.08	47.52 5.07 -3.76	50.08 4.54 -9.22	48.61 4.91 -4.12	48.01 4.31 -7.50	42.67 4.38 -2.09	41.36 4.46 -0.66	40.86 4.35 -0.28	41.01 4.49 -0.28	42.05 4.60 -1.25	42.92 4.67 -2.09	53.72 4.79 -12.65	57.18 5.64 -9.12	49.87 5.15 -2.17	42.30 3.88 -0.44	39.42 3.73 -0.17
WADING RIVER_IC_2 23547	38.54 3.60 -4.38	32.86 2.99 0.00	31.45 2.68 0.00	31.14 2.44 0.00	30.39 2.41 0.00	31.86 2.66 0.00	35.60 3.26 0.00	37.58 3.26 -0.02	42.89 4.57 -2.08	47.52 5.07 -3.76	50.08 4.54 -9.22	48.61 4.91 -4.12	48.01 4.31 -7.50	42.67 4.38 -2.09	41.36 4.46 -0.66	40.86 4.35 -0.28	41.01 4.49 -0.28	42.05 4.60 -1.25	42.92 4.67 -2.09	53.72 4.79 -12.65	57.18 5.64 -9.12	49.87 5.15 -2.17	42.30 3.88 -0.44	39.42 3.73 -0.17
WADING RIVER_IC_3 23601	38.54 3.60 -4.38	32.86 2.99 0.00	31.45 2.68 0.00	31.14 2.44 0.00	30.39 2.41 0.00	31.86 2.66 0.00	35.60 3.26 0.00	37.58 3.26 -0.02	42.89 4.57 -2.08	47.52 5.07 -3.76	50.08 4.54 -9.22	48.61 4.91 -4.12	48.01 4.31 -7.50	42.67 4.38 -2.09	41.36 4.46 -0.66	40.86 4.35 -0.28	41.01 4.49 -0.28	42.05 4.60 -1.25	42.92 4.67 -2.09	53.72 4.79 -12.65	57.18 5.64 -9.12	49.87 5.15 -2.17	42.30 3.88 -0.44	39.42 3.73 -0.17
WALDEN___HYDRO 24148	37.44 2.57 -4.32	32.24 2.36 0.00	30.99 2.22 0.00	30.83 2.12 0.00	30.05 2.07 0.00	31.39 2.19 0.00	34.89 2.55 0.00	37.27 2.95 -0.02	41.72 3.62 -1.85	46.30 3.99 -3.63	48.98 3.67 -8.99	47.48 4.00 -3.90	47.17 3.62 -7.34	41.72 3.66 -1.86	40.33 3.70 -0.40	39.90 3.66 0.00	39.90 3.66 0.00	40.81 3.69 -0.91	41.54 3.73 -1.65	51.25 3.81 -11.16	50.65 4.58 -3.64	46.47 3.91 0.00	40.99 3.00 0.00	38.04 2.52 0.00
WARRENSBURG___ 23737	37.72 1.93 -5.24	31.76 1.88 0.00	30.50 1.73 0.00	30.34 1.64 0.00	29.55 1.57 0.00	30.92 1.72 0.00	34.38 2.04 0.00	36.24 1.92 -0.02	40.92 2.43 -2.25	45.79 2.71 -4.39	49.90 2.69 -10.89	47.12 2.81 -4.73	47.74 2.64 -8.90	41.07 2.61 -2.26	39.29 2.57 -0.48	38.77 2.54 0.00	38.59 2.35 0.00	39.66 2.35 -1.11	40.59 2.42 -2.00	52.16 2.36 -13.53	49.59 2.76 -4.41	44.98 2.42 0.00	39.62 1.63 0.00	37.19 1.67 0.00
WATERSIDE___6 8 9 23538	38.15 3.21 -4.39	32.68 2.81 0.00	31.37 2.59 0.00	31.17 2.47 0.00	30.36 2.38 0.00	31.71 2.51 0.00	35.31 2.97 0.00	37.78 3.46 -0.02	42.43 4.31 -1.88	47.17 4.80 -3.68	49.72 4.28 -9.12	48.37 4.83 -3.96	48.00 4.34 -7.45	42.51 4.42 -1.89	41.14 4.49 -0.41	40.66 4.42 0.00	40.74 4.49 -0.01	41.66 4.52 -0.93	42.37 4.52 -1.69	52.07 4.46 -11.33	51.56 5.43 -3.70	47.41 4.85 -0.01	41.79 3.80 0.00	38.72 3.20 0.00
WDELAWARE___HYD 323627	36.77 2.17 -4.05	31.94 2.06 0.00	30.70 1.93 0.00	30.54 1.84 0.00	29.77 1.79 0.00	31.04 1.84 0.00	34.57 2.23 0.00	36.96 2.64 -0.02	41.35 3.37 -1.74	45.76 3.68 -3.40	48.12 3.38 -8.42	46.88 3.64 -3.65	46.27 3.19 -6.88	41.13 3.19 -1.74	39.84 3.22 -0.37	39.39 3.15 0.00	39.43 3.19 0.00	40.32 3.26 -0.86	40.97 3.26 -1.55	50.25 3.52 -10.46	50.11 4.28 -3.41	46.04 3.49 0.00	40.65 2.66 0.00	37.62 2.10 0.00
WEST BABYLON___IC 23714	39.00 4.06 -4.38	33.34 3.46 0.00	31.94 3.17 0.00	31.63 2.93 0.00	30.86 2.88 0.00	32.33 3.13 0.00	36.09 3.75 0.00	38.50 4.18 -0.02	44.04 5.47 -2.33	48.56 6.00 -3.87	51.15 5.48 -9.34	49.88 5.98 -4.32	49.09 5.32 -7.56	43.90 5.36 -2.34	42.65 5.43 -0.98	42.22 5.36 -0.62	42.29 5.43 -0.62	43.34 5.57 -1.63	44.33 5.70 -2.60	56.23 5.70 -14.26	60.26 6.70 -11.14	52.52 6.17 -3.80	43.82 4.86 -0.97	40.19 4.30 -0.38
WEST CANADA___HYD 24049	30.77 0.22 0.00	30.09 0.21 0.00	28.98 0.20 0.00	28.91 0.20 0.00	28.18 0.20 0.00	29.41 0.21 0.00	32.56 0.23 0.00	34.54 0.24 0.00	36.57 0.33 0.00	39.04 0.35 0.00	36.68 0.36 0.00	39.94 0.36 0.00	36.49 0.29 0.00	36.49 0.29 0.00	36.53 0.29 0.00	36.53 0.29 0.00	36.53 0.29 0.00	36.49 0.29 0.00	36.45 0.29 0.00	36.61 0.33 0.00	42.80 0.38 0.00	42.85 0.30 0.00	38.18 0.19 0.00	35.70 0.18 0.00
WESTERN_NY_WIND 24143	30.63 -0.58 -0.66	29.37 -0.51 0.00	28.26 -0.52 0.00	28.22 -0.49 0.00	27.65 -0.33 0.00	28.97 -0.23 0.00	31.66 -0.68 0.00	33.41 -0.89 0.00	35.58 -0.94 -0.28	38.23 -1.01 -0.55	36.85 -0.83 -1.36	38.68 -1.50 -0.60	36.25 -1.09 -1.13	35.37 -1.12 -0.29	35.50 -0.80 -0.06	35.48 -0.76 0.00	35.41 -0.83 0.00	35.18 -1.16 -0.14	35.30 -1.12 -0.25	37.12 -0.87 -1.71	41.49 -1.49 -0.56	41.15 -1.40 0.00	37.15 -0.84 0.00	34.56 -0.96 0.00
WESTOVER___LESR 323668	32.66 0.64 -1.47	30.53 0.66 0.00	29.38 0.61 0.00	29.31 0.60 0.00	28.59 0.61 0.00	29.90 0.70 0.00	32.98 0.65 0.00	35.03 0.72 -0.01	37.88 1.01 -0.63	41.04 1.12 -1.23	40.46 1.09 -3.05	41.82 0.91 -1.32	39.60 0.91 -2.49	37.74 0.91 -0.63	37.35 0.98 -0.13	37.22 0.98 0.00	37.18 0.94 0.00	37.38 0.87 -0.31	37.63 0.90 -0.56	41.16 1.09 -3.79	44.76 1.10 -1.24	43.45 0.90 0.00	38.79 0.80 0.00	36.05 0.53 0.00
WETHRSFD_WT_PWR 323626	30.91 -0.49 -0.84	29.46 -0.42 0.00	28.40 -0.37 0.00	28.33 -0.37 0.00	27.73 -0.25 0.00	29.05 -0.15 0.00	31.72 -0.62 0.00	33.62 -0.69 0.00	35.91 -0.69 -0.36	38.66 -0.74 -0.71	37.49 -0.58 -1.76	39.16 -1.19 -0.77	36.78 -0.87 -1.44	35.70 -0.87 -0.37	35.70 -0.62 -0.08	35.66 -0.58 0.00	35.59 -0.65 0.00	35.48 -0.90 -0.18	35.66 -0.83 -0.32	37.93 -0.54 -2.19	41.99 -1.14 -0.72	41.45 -1.11 0.00	37.34 -0.65 0.00	34.56 -0.96 0.00
YORK___WARBASSE 23770	38.21 3.27 -4.39	32.72 2.84 0.00	31.37 2.59 0.00	31.20 2.50 0.00	30.39 2.41 0.00	31.71 2.51 0.00	35.31 2.97 0.00	37.75 3.43 -0.02	42.43 4.31 -1.88	47.21 4.84 -3.68	49.80 4.36 -9.12	48.45 4.91 -3.96	48.11 4.45 -7.45	42.59 4.49 -1.89	41.21 4.57 -0.41	40.74 4.49 0.00	40.81 4.57 -0.01	41.74 4.60 -0.93	42.48 4.63 -1.69	52.22 4.61 -11.33	51.72 5.60 -3.70	47.58 5.02 -0.01	41.94 3.95 0.00	38.79 3.27 0.00