

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/12/2014

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	33.26 2.77 0.00	30.78 2.46 0.00	27.71 2.12 0.00	26.72 2.03 0.00	26.79 1.99 0.00	28.29 2.14 0.00	31.38 2.56 0.00	35.15 3.05 0.00	41.70 4.02 -0.43	47.11 4.35 -4.62	48.88 4.31 -6.44	48.81 4.38 -6.33	42.41 4.17 -1.05	40.07 4.03 -0.01	38.67 3.86 -0.01	38.44 3.84 -0.01	38.28 3.79 0.00	39.61 3.92 -0.01	39.81 3.95 -0.01	50.80 4.34 -8.36	51.97 4.61 -7.96	44.77 4.30 -2.41	38.77 3.68 0.00	34.80 3.05 0.00
74TH STREET_GT_1 24260	33.32 2.84 0.00	30.83 2.52 0.00	27.76 2.17 0.00	26.74 2.05 0.00	26.82 2.01 0.00	28.31 2.17 0.00	31.41 2.59 0.00	35.21 3.11 0.00	41.78 4.10 -0.43	47.11 4.35 -4.63	48.93 4.35 -6.44	48.82 4.38 -6.34	42.45 4.20 -1.05	40.11 4.07 -0.01	38.71 3.90 -0.01	38.51 3.91 -0.01	38.32 3.83 -0.01	39.64 3.96 -0.01	39.85 3.98 -0.01	50.85 4.38 -8.37	52.05 4.69 -7.97	44.81 4.34 -2.41	38.85 3.76 -0.01	34.87 3.11 -0.01
74TH STREET_GT_2 24261	33.32 2.84 0.00	30.83 2.52 0.00	27.76 2.17 0.00	26.74 2.05 0.00	26.82 2.01 0.00	28.31 2.17 0.00	31.41 2.59 0.00	35.21 3.11 0.00	41.78 4.10 -0.43	47.11 4.35 -4.63	48.93 4.35 -6.44	48.82 4.38 -6.34	42.45 4.20 -1.05	40.11 4.07 -0.01	38.71 3.90 -0.01	38.51 3.91 -0.01	38.32 3.83 -0.01	39.64 3.96 -0.01	39.85 3.98 -0.01	50.85 4.38 -8.37	52.05 4.69 -7.97	44.81 4.34 -2.41	38.85 3.76 -0.01	34.87 3.11 -0.01
ADK HUDSON___FALLS 24011	31.82 1.34 0.00	29.50 1.19 0.00	26.61 1.02 0.00	25.66 0.96 0.00	25.75 0.94 0.00	27.22 1.07 0.00	30.11 1.30 0.00	33.63 1.54 0.00	39.91 2.16 -0.50	45.78 2.17 -5.47	47.97 2.21 -7.63	47.76 2.17 -7.49	40.40 1.97 -1.23	37.97 1.94 0.00	36.51 1.71 0.00	36.29 1.69 0.00	36.14 1.66 0.00	37.32 1.64 0.00	37.62 1.76 0.00	49.91 1.90 -9.91	50.88 2.05 -9.44	42.78 1.86 -2.85	36.49 1.40 0.00	33.08 1.33 0.00
ADK RESOURCE___RCVRY 23798	32.92 2.44 0.00	30.52 2.21 0.00	27.53 1.94 0.00	26.55 1.85 0.00	26.64 1.84 0.00	28.18 2.04 0.00	31.12 2.31 0.00	34.76 2.66 0.00	41.17 3.43 -0.49	46.84 3.32 -5.39	49.12 3.47 -7.52	48.87 3.39 -7.38	41.83 3.42 -1.22	39.41 3.39 0.00	37.87 3.06 0.00	37.64 3.05 0.00	37.48 3.00 0.00	38.67 3.00 0.00	38.98 3.12 0.00	51.14 3.28 -9.76	52.05 3.35 -9.30	44.07 3.20 -2.81	37.75 2.67 0.00	34.13 2.38 0.00
ADK S GLENS___FALLS 24028	31.82 1.34 0.00	29.50 1.19 0.00	26.61 1.02 0.00	25.66 0.96 0.00	25.75 0.94 0.00	27.22 1.07 0.00	30.11 1.30 0.00	33.63 1.54 0.00	39.91 2.16 -0.50	45.78 2.17 -5.47	47.97 2.21 -7.63	47.76 2.17 -7.49	40.40 1.97 -1.23	37.97 1.94 0.00	36.51 1.71 0.00	36.29 1.69 0.00	36.14 1.66 0.00	37.32 1.64 0.00	37.62 1.76 0.00	49.91 1.90 -9.91	50.88 2.05 -9.44	42.78 1.86 -2.85	36.49 1.40 0.00	33.08 1.33 0.00
ADK_NYS___DAM 23527	32.49 2.01 0.00	30.13 1.81 0.00	27.17 1.59 0.00	26.23 1.53 0.00	26.32 1.51 0.00	27.79 1.65 0.00	30.71 1.90 0.00	34.15 2.06 0.00	40.43 2.68 -0.49	46.13 2.63 -5.36	48.33 2.71 -7.48	48.11 2.67 -7.35	41.12 2.71 -1.21	38.69 2.67 0.00	37.24 2.44 0.00	37.05 2.46 0.00	36.86 2.38 0.00	38.07 2.39 0.00	38.34 2.47 0.00	50.48 2.67 -9.72	51.41 2.76 -9.25	43.48 2.62 -2.80	37.26 2.18 0.00	33.75 2.00 0.00
AIR_PRODUCTS___DRP 24190	31.30 0.82 0.00	28.99 0.68 0.00	26.17 0.59 0.00	25.33 0.64 0.00	25.43 0.62 0.00	26.80 0.65 0.00	29.71 0.89 0.00	32.90 0.80 0.00	38.94 1.19 -0.49	44.67 1.18 -5.35	46.74 1.14 -7.46	46.57 1.14 -7.33	39.52 1.11 -1.21	37.11 1.08 0.00	35.78 0.97 0.00	35.56 0.97 0.00	35.41 0.93 0.00	36.60 0.93 0.00	36.87 1.00 0.00	48.94 1.14 -9.69	49.86 1.22 -9.23	41.99 1.14 -2.79	35.96 0.88 0.00	32.60 0.86 0.00
ALBANY___1 23571	31.30 0.82 0.00	28.99 0.68 0.00	26.17 0.59 0.00	25.33 0.64 0.00	25.43 0.62 0.00	26.80 0.65 0.00	29.71 0.89 0.00	32.90 0.80 0.00	38.94 1.19 -0.49	44.67 1.18 -5.35	46.74 1.14 -7.46	46.57 1.14 -7.33	39.52 1.11 -1.21	37.11 1.08 0.00	35.78 0.97 0.00	35.56 0.97 0.00	35.41 0.93 0.00	36.60 0.93 0.00	36.87 1.00 0.00	48.94 1.14 -9.69	49.86 1.22 -9.23	41.99 1.14 -2.79	35.96 0.88 0.00	32.60 0.86 0.00
ALBANY___2 23572	31.30 0.82 0.00	28.99 0.68 0.00	26.17 0.59 0.00	25.33 0.64 0.00	25.43 0.62 0.00	26.80 0.65 0.00	29.71 0.89 0.00	32.90 0.80 0.00	38.94 1.19 -0.49	44.67 1.18 -5.35	46.74 1.14 -7.46	46.57 1.14 -7.33	39.52 1.11 -1.21	37.11 1.08 0.00	35.78 0.97 0.00	35.56 0.97 0.00	35.41 0.93 0.00	36.60 0.93 0.00	36.87 1.00 0.00	48.94 1.14 -9.69	49.86 1.22 -9.23	41.99 1.14 -2.79	35.96 0.88 0.00	32.60 0.86 0.00
ALBANY___3 23573	31.30 0.82 0.00	28.99 0.68 0.00	26.17 0.59 0.00	25.33 0.64 0.00	25.43 0.62 0.00	26.80 0.65 0.00	29.71 0.89 0.00	32.90 0.80 0.00	38.94 1.19 -0.49	44.67 1.18 -5.35	46.74 1.14 -7.46	46.57 1.14 -7.33	39.52 1.11 -1.21	37.11 1.08 0.00	35.78 0.97 0.00	35.56 0.97 0.00	35.41 0.93 0.00	36.60 0.93 0.00	36.87 1.00 0.00	48.94 1.14 -9.69	49.86 1.22 -9.23	41.99 1.14 -2.79	35.96 0.88 0.00	32.60 0.86 0.00
ALBANY___4 23574	31.30 0.82 0.00	28.99 0.68 0.00	26.17 0.59 0.00	25.33 0.64 0.00	25.43 0.62 0.00	26.80 0.65 0.00	29.71 0.89 0.00	32.90 0.80 0.00	38.94 1.19 -0.49	44.67 1.18 -5.35	46.74 1.14 -7.46	46.57 1.14 -7.33	39.52 1.11 -1.21	37.11 1.08 0.00	35.78 0.97 0.00	35.56 0.97 0.00	35.41 0.93 0.00	36.60 0.93 0.00	36.87 1.00 0.00	48.94 1.14 -9.69	49.86 1.22 -9.23	41.99 1.14 -2.79	35.96 0.88 0.00	32.60 0.86 0.00

ALBANY___LFGE 323615	31.67 1.19 0.00	29.36 1.05 0.00	26.50 0.92 0.00	25.61 0.91 0.00	25.72 0.92 0.00	27.11 0.97 0.00	30.02 1.21 0.00	33.25 1.15 0.00	39.35 1.60 -0.50	45.19 1.64 -5.42	47.33 1.64 -7.55	47.12 1.60 -7.42	40.02 1.60 -1.22	37.57 1.55 0.00	36.20 1.39 0.00	36.01 1.42 0.00	35.83 1.34 0.00	37.03 1.36 0.00	37.30 1.44 0.00	49.51 1.60 -9.81	50.48 1.73 -9.35	42.48 1.60 -2.82	36.35 1.26 0.00	32.98 1.24 0.00
ALCOA_RYNLDS___DRP 24188	28.80 -1.68 0.00	26.81 -1.50 0.00	24.25 -1.33 0.00	23.36 -1.33 0.00	23.44 -1.36 0.00	24.71 -1.44 0.00	27.17 -1.64 0.00	30.10 -1.99 0.00	35.06 -2.20 0.00	36.04 -2.10 0.00	36.15 -1.98 0.00	36.08 -2.02 0.00	35.15 -2.05 0.00	33.94 -2.09 0.00	32.86 -1.95 0.00	32.62 -1.97 0.00	32.59 -1.90 0.00	33.82 -1.86 0.00	34.04 -1.83 0.00	36.16 -1.94 0.00	37.20 -2.21 0.00	36.04 -2.02 0.00	33.19 -1.90 0.00	30.13 -1.62 0.00
ALCOA___DSASP 323711	28.80 -1.68 0.00	26.81 -1.50 0.00	24.25 -1.33 0.00	23.36 -1.33 0.00	23.44 -1.36 0.00	24.71 -1.44 0.00	27.17 -1.64 0.00	30.10 -1.99 0.00	35.06 -2.20 0.00	36.04 -2.10 0.00	36.15 -1.98 0.00	36.08 -2.02 0.00	35.15 -2.05 0.00	33.94 -2.09 0.00	32.86 -1.95 0.00	32.62 -1.97 0.00	32.59 -1.90 0.00	33.82 -1.86 0.00	34.04 -1.83 0.00	36.16 -1.94 0.00	37.20 -2.21 0.00	36.04 -2.02 0.00	33.19 -1.90 0.00	30.13 -1.62 0.00
ALLEGHENY___COGEN 23514	30.76 0.27 0.00	28.71 0.40 0.00	26.10 0.51 0.00	25.29 0.59 0.00	25.53 0.72 0.00	26.75 0.60 0.00	29.19 0.37 0.00	32.80 0.71 0.00	37.11 -0.22 -0.07	38.83 -0.11 -0.81	39.07 -0.19 -1.12	38.90 -0.31 -1.10	37.04 -0.34 -0.18	35.78 -0.25 0.00	34.56 -0.24 0.00	34.35 -0.24 0.00	34.28 -0.21 0.00	35.39 -0.29 0.00	35.47 -0.39 0.00	39.18 -0.38 -1.46	41.15 0.35 -1.39	37.99 -0.50 -0.42	35.05 -0.04 0.00	31.78 0.03 0.00
ALTONA_WT_PWR 323606	29.26 -1.22 0.00	27.21 -1.10 0.00	24.56 -1.02 0.00	23.66 -1.04 0.00	23.69 -1.12 0.00	24.94 -1.20 0.00	27.46 -1.35 0.00	30.23 -1.86 0.00	35.21 -2.05 0.00	36.34 -1.79 0.00	36.54 -1.60 0.00	36.39 -1.71 0.00	35.22 -1.97 0.00	33.94 -2.09 0.00	32.89 -1.91 0.00	32.66 -1.94 0.00	32.79 -1.69 0.00	34.21 -1.46 0.00	34.50 -1.36 0.00	36.69 -1.41 0.00	37.86 -1.54 0.00	36.50 -1.56 0.00	33.65 -1.44 0.00	30.57 -1.17 0.00
AMERICAN_REF_FUEL 24010	29.02 -1.46 0.00	27.07 -1.25 0.00	24.84 -0.74 0.00	24.10 -0.59 0.00	24.33 -0.47 0.00	25.36 -0.78 0.00	27.20 -1.61 0.00	31.00 -1.09 0.00	33.81 -3.50 -0.06	35.08 -3.74 -0.68	35.35 -3.74 -0.95	35.22 -3.81 -0.93	33.82 -3.53 -0.15	32.89 -3.13 0.00	32.09 -2.71 0.00	31.86 -2.73 0.00	31.90 -2.59 0.00	32.82 -2.86 0.00	32.82 -3.05 0.00	35.49 -3.85 -1.24	37.31 -3.27 -1.18	34.50 -3.92 -0.36	32.84 -2.25 0.00	30.00 -1.75 0.00
ARTHUR_KILL_GT_1 23520	33.32 2.84 0.00	30.78 2.46 0.00	27.66 2.07 0.00	26.64 1.95 0.00	26.69 1.88 0.00	28.13 1.99 0.00	31.20 2.39 0.00	34.95 2.86 0.00	41.48 3.80 -0.43	46.77 4.00 -4.63	48.66 4.08 -6.44	48.52 4.08 -6.34	42.23 3.98 -1.05	39.89 3.86 -0.01	38.50 3.69 -0.01	38.31 3.70 -0.01	38.11 3.62 -0.01	39.43 3.74 -0.01	39.64 3.76 -0.01	50.66 4.19 -8.37	51.94 4.57 -7.97	44.74 4.26 -2.41	38.78 3.68 -0.01	34.80 3.05 -0.01
ARTHUR_KILL_2 23512	33.32 2.84 0.00	30.78 2.46 0.00	27.66 2.07 0.00	26.64 1.95 0.00	26.69 1.88 0.00	28.13 1.99 0.00	31.20 2.39 0.00	34.95 2.86 0.00	41.48 3.80 -0.43	46.77 4.00 -4.63	48.66 4.08 -6.44	48.52 4.08 -6.34	42.23 3.98 -1.05	39.89 3.86 -0.01	38.50 3.69 -0.01	38.31 3.70 -0.01	38.11 3.62 -0.01	39.43 3.74 -0.01	39.64 3.76 -0.01	50.66 4.19 -8.37	51.94 4.57 -7.97	44.74 4.26 -2.41	38.78 3.68 -0.01	34.80 3.05 -0.01
ARTHUR_KILL_3 23513	33.19 2.71 0.00	30.72 2.41 0.00	27.68 2.10 0.00	26.67 1.98 0.00	26.74 1.94 0.00	28.24 2.09 0.00	31.32 2.51 0.00	35.15 3.05 0.00	38.31 3.99 2.93	42.40 4.27 0.01	44.51 4.23 -2.14	43.41 4.30 -1.01	42.37 4.13 -1.05	38.28 4.00 1.75	36.91 3.79 1.69	36.61 3.81 1.79	37.38 3.73 0.82	38.23 3.85 1.30	39.21 3.87 0.53	45.77 4.27 -3.40	46.93 4.53 -3.00	44.42 4.22 -2.13	38.77 3.68 -0.01	34.77 3.02 -0.01
ASHOKAN____ 23654	32.10 1.61 0.00	29.53 1.22 0.00	26.56 0.97 0.00	25.63 0.94 0.00	25.70 0.89 0.00	27.08 0.94 0.00	30.02 1.21 0.00	33.50 1.41 0.00	40.56 2.87 -0.44	45.94 3.01 -4.79	47.79 2.98 -6.68	47.63 2.97 -6.56	40.73 2.45 -1.08	38.33 2.31 0.00	37.31 2.51 0.00	37.09 2.49 0.00	36.86 2.38 0.00	38.21 2.53 0.00	38.23 2.37 0.00	49.82 3.05 -8.67	51.13 3.47 -8.26	43.56 3.01 -2.50	37.50 2.42 0.00	33.36 1.62 0.00
ASTORIA_EAST_ENERGY_CC1 323581	33.75 3.26 0.00	31.21 2.89 0.00	28.04 2.46 0.00	26.99 2.30 0.00	27.06 2.26 0.00	28.52 2.38 0.00	31.64 2.83 0.00	35.40 3.31 0.00	41.85 4.17 -0.43	46.99 4.23 -4.62	48.81 4.23 -6.44	48.69 4.27 -6.33	42.37 4.13 -1.05	40.11 4.07 -0.01	38.68 3.86 -0.01	38.48 3.87 -0.01	38.32 3.83 -0.01	39.61 3.92 -0.01	39.78 3.91 -0.01	50.77 4.30 -8.36	52.09 4.73 -7.97	44.81 4.34 -2.41	38.99 3.89 -0.01	35.05 3.30 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	33.75 3.26 0.00	31.21 2.89 0.00	28.04 2.46 0.00	26.99 2.30 0.00	27.06 2.26 0.00	28.52 2.38 0.00	31.64 2.83 0.00	35.40 3.31 0.00	41.85 4.17 -0.43	46.99 4.23 -4.62	48.81 4.23 -6.44	48.69 4.27 -6.33	42.37 4.13 -1.05	40.11 4.07 -0.01	38.68 3.86 -0.01	38.48 3.87 -0.01	38.32 3.83 -0.01	39.61 3.92 -0.01	39.78 3.91 -0.01	50.77 4.30 -8.36	52.09 4.73 -7.97	44.81 4.34 -2.41	38.99 3.89 -0.01	35.05 3.30 -0.01
ASTORIA_GT2_1 24094	33.75 3.26 0.00	31.21 2.89 0.00	28.04 2.46 0.00	26.99 2.30 0.00	27.06 2.26 0.00	28.52 2.38 0.00	31.64 2.83 0.00	35.40 3.31 0.00	41.85 4.17 -0.43	46.99 4.23 -4.62	48.81 4.23 -6.44	48.69 4.27 -6.33	42.37 4.13 -1.05	40.11 4.07 -0.01	38.68 3.86 -0.01	38.48 3.87 -0.01	38.32 3.83 -0.01	39.61 3.92 -0.01	39.78 3.91 -0.01	50.77 4.30 -8.36	52.09 4.73 -7.97	44.81 4.34 -2.41	38.99 3.89 -0.01	35.05 3.30 -0.01
ASTORIA_GT2_2 24095	33.75 3.26 0.00	31.21 2.89 0.00	28.04 2.46 0.00	26.99 2.30 0.00	27.06 2.26 0.00	28.52 2.38 0.00	31.64 2.83 0.00	35.40 3.31 0.00	41.85 4.17 -0.43	46.99 4.23 -4.62	48.81 4.23 -6.44	48.69 4.27 -6.33	42.37 4.13 -1.05	40.11 4.07 -0.01	38.68 3.86 -0.01	38.48 3.87 -0.01	38.32 3.83 -0.01	39.61 3.92 -0.01	39.78 3.91 -0.01	50.77 4.30 -8.36	52.09 4.73 -7.97	44.81 4.34 -2.41	38.99 3.89 -0.01	35.05 3.30 -0.01
ASTORIA_GT2_3 24096	33.75 3.26 0.00	31.21 2.89 0.00	28.04 2.46 0.00	26.99 2.30 0.00	27.06 2.26 0.00	28.52 2.38 0.00	31.64 2.83 0.00	35.40 3.31 0.00	41.85 4.17 -0.43	46.99 4.23 -4.62	48.81 4.23 -6.44	48.69 4.27 -6.33	42.37 4.13 -1.05	40.11 4.07 -0.01	38.68 3.86 -0.01	38.48 3.87 -0.01	38.32 3.83 -0.01	39.61 3.92 -0.01	39.78 3.91 -0.01	50.77 4.30 -8.36	52.09 4.73 -7.97	44.81 4.34 -2.41	38.99 3.89 -0.01	35.05 3.30 -0.01
ASTORIA_GT2_4 24097	33.75 3.26 0.00	31.21 2.89 0.00	28.04 2.46 0.00	26.99 2.30 0.00	27.06 2.26 0.00	28.52 2.38 0.00	31.64 2.83 0.00	35.40 3.31 0.00	41.85 4.17 -0.43	46.99 4.23 -4.62	48.81 4.23 -6.44	48.69 4.27 -6.33	42.37 4.13 -1.05	40.11 4.07 -0.01	38.68 3.86 -0.01	38.48 3.87 -0.01	38.32 3.83 -0.01	39.61 3.92 -0.01	39.78 3.91 -0.01	50.77 4.30 -8.36	52.09 4.73 -7.97	44.81 4.34 -2.41	38.99 3.89 -0.01	35.05 3.30 -0.01

ASTORIA_GT3_1 24098	33.75 3.26 0.00	31.21 2.89 0.00	28.04 2.46 0.00	26.99 2.30 0.00	27.06 2.26 0.00	28.52 2.38 0.00	31.64 2.83 0.00	35.40 3.31 0.00	41.85 4.17 -0.43	46.99 4.23 -4.62	48.81 4.23 -6.44	48.69 4.27 -6.33	42.37 4.13 -1.05	40.11 4.07 -0.01	38.68 3.86 -0.01	38.48 3.87 -0.01	38.32 3.83 -0.01	39.61 3.92 -0.01	39.78 3.91 -0.01	50.77 4.30 -8.36	52.09 4.73 -7.97	44.81 4.34 -2.41	38.99 3.89 -0.01	35.05 3.30 -0.01
ASTORIA_GT3_2 24099	33.75 3.26 0.00	31.21 2.89 0.00	28.04 2.46 0.00	26.99 2.30 0.00	27.06 2.26 0.00	28.52 2.38 0.00	31.64 2.83 0.00	35.40 3.31 0.00	41.85 4.17 -0.43	46.99 4.23 -4.62	48.81 4.23 -6.44	48.69 4.27 -6.33	42.37 4.13 -1.05	40.11 4.07 -0.01	38.68 3.86 -0.01	38.48 3.87 -0.01	38.32 3.83 -0.01	39.61 3.92 -0.01	39.78 3.91 -0.01	50.77 4.30 -8.36	52.09 4.73 -7.97	44.81 4.34 -2.41	38.99 3.89 -0.01	35.05 3.30 -0.01
ASTORIA_GT3_3 24100	33.75 3.26 0.00	31.21 2.89 0.00	28.04 2.46 0.00	26.99 2.30 0.00	27.06 2.26 0.00	28.52 2.38 0.00	31.64 2.83 0.00	35.40 3.31 0.00	41.85 4.17 -0.43	46.99 4.23 -4.62	48.81 4.23 -6.44	48.69 4.27 -6.33	42.37 4.13 -1.05	40.11 4.07 -0.01	38.68 3.86 -0.01	38.48 3.87 -0.01	38.32 3.83 -0.01	39.61 3.92 -0.01	39.78 3.91 -0.01	50.77 4.30 -8.36	52.09 4.73 -7.97	44.81 4.34 -2.41	38.99 3.89 -0.01	35.05 3.30 -0.01
ASTORIA_GT3_4 24101	33.75 3.26 0.00	31.21 2.89 0.00	28.04 2.46 0.00	26.99 2.30 0.00	27.06 2.26 0.00	28.52 2.38 0.00	31.64 2.83 0.00	35.40 3.31 0.00	41.85 4.17 -0.43	46.99 4.23 -4.62	48.81 4.23 -6.44	48.69 4.27 -6.33	42.37 4.13 -1.05	40.11 4.07 -0.01	38.68 3.86 -0.01	38.48 3.87 -0.01	38.32 3.83 -0.01	39.61 3.92 -0.01	39.78 3.91 -0.01	50.77 4.30 -8.36	52.09 4.73 -7.97	44.81 4.34 -2.41	38.99 3.89 -0.01	35.05 3.30 -0.01
ASTORIA_GT4_1 24102	33.75 3.26 0.00	31.21 2.89 0.00	28.04 2.46 0.00	26.99 2.30 0.00	27.06 2.26 0.00	28.52 2.38 0.00	31.64 2.83 0.00	35.40 3.31 0.00	41.85 4.17 -0.43	46.99 4.23 -4.62	48.81 4.23 -6.44	48.69 4.27 -6.33	42.37 4.13 -1.05	40.11 4.07 -0.01	38.68 3.86 -0.01	38.48 3.87 -0.01	38.32 3.83 -0.01	39.61 3.92 -0.01	39.78 3.91 -0.01	50.77 4.30 -8.36	52.09 4.73 -7.97	44.81 4.34 -2.41	38.99 3.89 -0.01	35.05 3.30 -0.01
ASTORIA_GT4_2 24103	33.75 3.26 0.00	31.21 2.89 0.00	28.04 2.46 0.00	26.99 2.30 0.00	27.06 2.26 0.00	28.52 2.38 0.00	31.64 2.83 0.00	35.40 3.31 0.00	41.85 4.17 -0.43	46.99 4.23 -4.62	48.81 4.23 -6.44	48.69 4.27 -6.33	42.37 4.13 -1.05	40.11 4.07 -0.01	38.68 3.86 -0.01	38.48 3.87 -0.01	38.32 3.83 -0.01	39.61 3.92 -0.01	39.78 3.91 -0.01	50.77 4.30 -8.36	52.09 4.73 -7.97	44.81 4.34 -2.41	38.99 3.89 -0.01	35.05 3.30 -0.01
ASTORIA_GT4_3 24104	33.75 3.26 0.00	31.21 2.89 0.00	28.04 2.46 0.00	26.99 2.30 0.00	27.06 2.26 0.00	28.52 2.38 0.00	31.64 2.83 0.00	35.40 3.31 0.00	41.85 4.17 -0.43	46.99 4.23 -4.62	48.81 4.23 -6.44	48.69 4.27 -6.33	42.37 4.13 -1.05	40.11 4.07 -0.01	38.68 3.86 -0.01	38.48 3.87 -0.01	38.32 3.83 -0.01	39.61 3.92 -0.01	39.78 3.91 -0.01	50.77 4.30 -8.36	52.09 4.73 -7.97	44.81 4.34 -2.41	38.99 3.89 -0.01	35.05 3.30 -0.01
ASTORIA_GT4_4 24105	33.75 3.26 0.00	31.21 2.89 0.00	28.04 2.46 0.00	26.99 2.30 0.00	27.06 2.26 0.00	28.52 2.38 0.00	31.64 2.83 0.00	35.40 3.31 0.00	41.85 4.17 -0.43	46.99 4.23 -4.62	48.81 4.23 -6.44	48.69 4.27 -6.33	42.37 4.13 -1.05	40.11 4.07 -0.01	38.68 3.86 -0.01	38.48 3.87 -0.01	38.32 3.83 -0.01	39.61 3.92 -0.01	39.78 3.91 -0.01	50.77 4.30 -8.36	52.09 4.73 -7.97	44.81 4.34 -2.41	38.99 3.89 -0.01	35.05 3.30 -0.01
ASTORIA_GT_1 23523	33.75 3.26 0.00	31.21 2.89 0.00	28.04 2.46 0.00	26.99 2.30 0.00	27.06 2.26 0.00	28.52 2.38 0.00	31.64 2.83 0.00	35.40 3.31 0.00	41.85 4.17 -0.43	46.99 4.23 -4.62	48.81 4.23 -6.44	48.69 4.27 -6.33	42.37 4.13 -1.05	40.11 4.07 -0.01	38.68 3.86 -0.01	38.48 3.87 -0.01	38.32 3.83 -0.01	39.61 3.92 -0.01	39.78 3.91 -0.01	50.77 4.30 -8.36	52.09 4.73 -7.97	44.81 4.34 -2.41	38.99 3.89 -0.01	35.05 3.30 -0.01
ASTORIA_GT_10 24110	33.47 2.99 0.00	30.95 2.63 0.00	27.84 2.25 0.00	26.82 2.12 0.00	26.89 2.08 0.00	28.36 2.22 0.00	31.46 2.65 0.00	35.28 3.18 0.00	41.78 4.10 -0.43	47.00 4.23 -4.63	48.85 4.27 -6.44	48.70 4.27 -6.34	42.41 4.17 -1.05	40.07 4.03 -0.01	38.68 3.86 -0.01	38.48 3.87 -0.01	38.28 3.79 -0.01	39.61 3.92 -0.01	39.78 3.91 -0.01	50.77 4.30 -8.37	52.02 4.65 -7.97	44.78 4.30 -2.41	38.85 3.76 -0.01	34.93 3.17 -0.01
ASTORIA_GT_11 24225	33.47 2.99 0.00	30.95 2.63 0.00	27.84 2.25 0.00	26.82 2.12 0.00	26.89 2.08 0.00	28.36 2.22 0.00	31.46 2.65 0.00	35.28 3.18 0.00	41.78 4.10 -0.43	47.00 4.23 -4.63	48.85 4.27 -6.44	48.70 4.27 -6.34	42.41 4.17 -1.05	40.07 4.03 -0.01	38.68 3.86 -0.01	38.48 3.87 -0.01	38.28 3.79 -0.01	39.61 3.92 -0.01	39.78 3.91 -0.01	50.77 4.30 -8.37	52.02 4.65 -7.97	44.78 4.30 -2.41	38.85 3.76 -0.01	34.93 3.17 -0.01
ASTORIA_GT_12 24226	33.47 2.99 0.00	30.95 2.63 0.00	27.84 2.25 0.00	26.82 2.12 0.00	26.89 2.08 0.00	28.36 2.22 0.00	31.46 2.65 0.00	35.28 3.18 0.00	41.78 4.10 -0.43	47.00 4.23 -4.63	48.85 4.27 -6.44	48.70 4.27 -6.34	42.41 4.17 -1.05	40.07 4.03 -0.01	38.68 3.86 -0.01	38.48 3.87 -0.01	38.28 3.79 -0.01	39.61 3.92 -0.01	39.78 3.91 -0.01	50.77 4.30 -8.37	52.02 4.65 -7.97	44.78 4.30 -2.41	38.85 3.76 -0.01	34.93 3.17 -0.01
ASTORIA_GT_13 24227	33.47 2.99 0.00	30.95 2.63 0.00	27.84 2.25 0.00	26.82 2.12 0.00	26.89 2.08 0.00	28.36 2.22 0.00	31.46 2.65 0.00	35.28 3.18 0.00	41.78 4.10 -0.43	47.00 4.23 -4.63	48.85 4.27 -6.44	48.70 4.27 -6.34	42.41 4.17 -1.05	40.07 4.03 -0.01	38.68 3.86 -0.01	38.48 3.87 -0.01	38.28 3.79 -0.01	39.61 3.92 -0.01	39.78 3.91 -0.01	50.77 4.30 -8.37	52.02 4.65 -7.97	44.78 4.30 -2.41	38.85 3.76 -0.01	34.93 3.17 -0.01
ASTORIA_GT_5 24106	33.75 3.26 0.00	31.21 2.89 0.00	28.04 2.46 0.00	26.99 2.30 0.00	27.06 2.26 0.00	28.52 2.38 0.00	31.64 2.83 0.00	35.40 3.31 0.00	41.85 4.17 -0.43	46.99 4.23 -4.62	48.81 4.23 -6.44	48.69 4.27 -6.33	42.37 4.13 -1.05	40.11 4.07 -0.01	38.68 3.86 -0.01	38.48 3.87 -0.01	38.32 3.83 -0.01	39.61 3.92 -0.01	39.78 3.91 -0.01	50.77 4.30 -8.36	52.09 4.73 -7.97	44.81 4.34 -2.41	38.99 3.89 -0.01	35.05 3.30 -0.01
ASTORIA_GT_7 24107	33.75 3.26 0.00	31.21 2.89 0.00	28.04 2.46 0.00	26.99 2.30 0.00	27.06 2.26 0.00	28.52 2.38 0.00	31.64 2.83 0.00	35.40 3.31 0.00	41.85 4.17 -0.43	46.99 4.23 -4.62	48.81 4.23 -6.44	48.69 4.27 -6.33	42.37 4.13 -1.05	40.11 4.07 -0.01	38.68 3.86 -0.01	38.48 3.87 -0.01	38.32 3.83 -0.01	39.61 3.92 -0.01	39.78 3.91 -0.01	50.77 4.30 -8.36	52.09 4.73 -7.97	44.81 4.34 -2.41	38.99 3.89 -0.01	35.05 3.30 -0.01
ASTORIA_GT_8 24108	33.75 3.26 0.00	31.21 2.89 0.00	28.04 2.46 0.00	26.99 2.30 0.00	27.06 2.26 0.00	28.52 2.38 0.00	31.64 2.83 0.00	35.40 3.31 0.00	41.85 4.17 -0.43	46.99 4.23 -4.62	48.81 4.23 -6.44	48.69 4.27 -6.33	42.37 4.13 -1.05	40.11 4.07 -0.01	38.68 3.86 -0.01	38.48 3.87 -0.01	38.32 3.83 -0.01	39.61 3.92 -0.01	39.78 3.91 -0.01	50.77 4.30 -8.36	52.09 4.73 -7.97	44.81 4.34 -2.41	38.99 3.89 -0.01	35.05 3.30 -0.01

ASTORIA___2 24149	33.75 3.26 0.00	31.21 2.89 0.00	28.04 2.46 0.00	26.99 2.30 0.00	27.06 2.26 0.00	28.52 2.38 0.00	31.64 2.83 0.00	35.40 3.31 0.00	41.85 4.17 -0.43	46.99 4.23 -4.62	48.81 4.23 -6.44	48.69 4.27 -6.33	42.37 4.13 -1.05	40.11 4.07 -0.01	38.68 3.86 -0.01	38.48 3.87 -0.01	38.32 3.83 -0.01	39.61 3.92 -0.01	39.78 3.91 -0.01	50.77 4.30 -8.36	52.09 4.73 -7.97	44.81 4.34 -2.41	38.99 3.89 -0.01	35.05 3.30 -0.01
ASTORIA___3 23516	33.47 2.99 0.00	30.95 2.63 0.00	27.84 2.25 0.00	26.82 2.12 0.00	26.89 2.08 0.00	28.36 2.22 0.00	31.46 2.65 0.00	35.28 3.18 0.00	41.78 4.10 -0.43	47.00 4.23 -4.63	48.85 4.27 -6.44	48.70 4.27 -6.34	42.41 4.17 -1.05	40.07 4.03 -0.01	38.68 3.86 -0.01	38.48 3.87 -0.01	38.28 3.79 -0.01	39.61 3.92 -0.01	39.78 3.91 -0.01	50.77 4.30 -8.37	52.02 4.65 -7.97	44.78 4.30 -2.41	38.85 3.76 -0.01	34.93 3.17 -0.01
ASTORIA___4 23517	33.75 3.26 0.00	31.21 2.89 0.00	28.04 2.46 0.00	26.99 2.30 0.00	27.06 2.26 0.00	28.52 2.38 0.00	31.64 2.83 0.00	35.40 3.31 0.00	41.85 4.17 -0.43	46.99 4.23 -4.62	48.81 4.23 -6.44	48.69 4.27 -6.33	42.37 4.13 -1.05	40.11 4.07 -0.01	38.68 3.86 -0.01	38.48 3.87 -0.01	38.32 3.83 -0.01	39.61 3.92 -0.01	39.78 3.91 -0.01	50.77 4.30 -8.36	52.09 4.73 -7.97	44.81 4.34 -2.41	38.99 3.89 -0.01	35.05 3.30 -0.01
ASTORIA___5 23518	33.47 2.99 0.00	30.95 2.63 0.00	27.84 2.25 0.00	26.82 2.12 0.00	26.89 2.08 0.00	28.36 2.22 0.00	31.46 2.65 0.00	35.28 3.18 0.00	41.78 4.10 -0.43	47.00 4.23 -4.63	48.85 4.27 -6.44	48.70 4.27 -6.34	42.41 4.17 -1.05	40.07 4.03 -0.01	38.68 3.86 -0.01	38.48 3.87 -0.01	38.28 3.79 -0.01	39.61 3.92 -0.01	39.78 3.91 -0.01	50.77 4.30 -8.37	52.02 4.65 -7.97	44.78 4.30 -2.41	38.85 3.76 -0.01	34.93 3.17 -0.01
AST_ENERGY_2_CC3 323677	33.23 2.74 0.00	30.75 2.44 0.00	27.68 2.10 0.00	26.67 1.98 0.00	26.77 1.96 0.00	28.26 2.12 0.00	31.35 2.54 0.00	35.11 3.02 0.00	41.71 4.02 -0.43	47.03 4.27 -4.63	48.85 4.27 -6.44	48.77 4.34 -6.33	42.37 4.13 -1.05	40.07 4.03 -0.01	38.64 3.83 -0.01	38.44 3.84 -0.01	38.25 3.76 -0.01	39.57 3.89 -0.01	39.78 3.91 -0.01	50.77 4.30 -8.37	51.93 4.57 -7.96	44.74 4.26 -2.41	38.77 3.68 -0.01	34.80 3.05 -0.01
AST_ENERGY_2_CC4 323678	33.23 2.74 0.00	30.75 2.44 0.00	27.68 2.10 0.00	26.67 1.98 0.00	26.77 1.96 0.00	28.26 2.12 0.00	31.35 2.54 0.00	35.11 3.02 0.00	41.71 4.02 -0.43	47.03 4.27 -4.63	48.85 4.27 -6.44	48.77 4.34 -6.33	42.37 4.13 -1.05	40.07 4.03 -0.01	38.64 3.83 -0.01	38.44 3.84 -0.01	38.25 3.76 -0.01	39.57 3.89 -0.01	39.78 3.91 -0.01	50.77 4.30 -8.37	51.93 4.57 -7.96	44.74 4.26 -2.41	38.77 3.68 -0.01	34.80 3.05 -0.01
ATHENS_STG_1 23668	32.13 1.64 0.00	29.76 1.44 0.00	26.86 1.28 0.00	25.90 1.21 0.00	26.00 1.19 0.00	27.42 1.28 0.00	30.34 1.53 0.00	33.83 1.73 0.00	40.05 2.35 -0.45	45.44 2.44 -4.86	47.36 2.44 -6.78	47.24 2.48 -6.66	40.68 2.38 -1.10	38.33 2.31 0.00	37.00 2.19 0.00	36.78 2.18 0.00	36.62 2.14 0.00	37.89 2.21 0.00	38.09 2.22 0.00	49.39 2.48 -8.81	50.44 2.64 -8.39	43.04 2.44 -2.54	37.15 2.07 0.00	33.49 1.74 0.00
ATHENS_STG_2 23670	32.13 1.64 0.00	29.76 1.44 0.00	26.86 1.28 0.00	25.90 1.21 0.00	26.00 1.19 0.00	27.42 1.28 0.00	30.34 1.53 0.00	33.83 1.73 0.00	40.05 2.35 -0.45	45.44 2.44 -4.86	47.36 2.44 -6.78	47.24 2.48 -6.66	40.68 2.38 -1.10	38.33 2.31 0.00	37.00 2.19 0.00	36.78 2.18 0.00	36.62 2.14 0.00	37.89 2.21 0.00	38.09 2.22 0.00	49.39 2.48 -8.81	50.44 2.64 -8.39	43.04 2.44 -2.54	37.15 2.07 0.00	33.49 1.74 0.00
ATHENS_STG_3 23677	32.13 1.64 0.00	29.76 1.44 0.00	26.86 1.28 0.00	25.90 1.21 0.00	26.00 1.19 0.00	27.42 1.28 0.00	30.34 1.53 0.00	33.83 1.73 0.00	40.05 2.35 -0.45	45.44 2.44 -4.86	47.36 2.44 -6.78	47.24 2.48 -6.66	40.68 2.38 -1.10	38.33 2.31 0.00	37.00 2.19 0.00	36.78 2.18 0.00	36.62 2.14 0.00	37.89 2.21 0.00	38.09 2.22 0.00	49.39 2.48 -8.81	50.44 2.64 -8.39	43.04 2.44 -2.54	37.15 2.07 0.00	33.49 1.74 0.00
BABYLON_RES_REC 323704	33.80 3.32 0.00	31.12 2.80 0.00	28.17 2.58 0.00	27.09 2.39 0.00	27.19 2.38 0.00	28.63 2.48 0.00	31.84 3.02 0.00	36.04 3.95 0.00	44.12 5.18 -1.69	48.30 5.45 -4.71	49.95 5.38 -6.44	49.83 5.41 -6.32	47.32 5.21 -4.91	46.09 5.04 -5.02	44.09 4.84 -4.45	41.09 4.81 -1.69	43.89 4.76 -4.65	44.93 4.92 -4.33	45.19 4.59 -4.74	53.53 4.99 -10.44	57.75 5.32 -13.03	50.67 5.02 -7.58	45.02 4.70 -5.24	38.25 4.00 -2.50
BARRETT_IC_1 23704	33.48 2.99 -0.01	30.87 2.55 -0.01	27.97 2.38 -0.01	26.90 2.20 -0.01	27.00 2.18 -0.01	28.40 2.25 -0.01	31.56 2.74 -0.01	35.60 3.50 -0.01	43.71 4.62 -1.84	48.17 4.84 -5.19	49.39 4.73 -6.52	49.27 4.76 -6.41	64.04 4.61 -22.23	63.75 4.50 -23.22	63.45 4.28 -24.36	48.17 4.25 -9.32	64.12 4.21 -25.43	63.74 4.35 -23.72	66.13 4.34 -25.93	76.86 4.53 -34.22	80.28 4.85 -36.04	73.46 4.64 -30.76	67.84 4.10 -28.65	45.45 3.52 -10.18
BARRETT_IC_10 23701	33.48 2.99 -0.01	30.87 2.55 -0.01	27.97 2.38 -0.01	26.90 2.20 -0.01	27.00 2.18 -0.01	28.40 2.25 -0.01	31.56 2.74 -0.01	35.60 3.50 -0.01	43.71 4.62 -1.84	48.17 4.84 -5.19	49.33 4.73 -6.46	49.21 4.76 -6.35	50.75 4.61 -8.94	49.87 4.50 -9.34	48.17 4.28 -9.08	48.17 4.25 -9.32	48.17 4.21 -9.48	48.87 4.35 -8.84	49.87 4.34 -9.67	60.51 4.53 -17.87	62.67 4.85 -18.42	55.68 4.64 -12.97	49.87 4.10 -10.68	45.45 3.52 -10.18
BARRETT_IC_11 23702	33.48 2.99 -0.01	30.87 2.55 -0.01	27.97 2.38 -0.01	26.90 2.20 -0.01	27.00 2.18 -0.01	28.40 2.25 -0.01	31.56 2.74 -0.01	35.60 3.50 -0.01	43.71 4.62 -1.84	48.17 4.84 -5.19	49.33 4.73 -6.46	49.21 4.76 -6.35	50.75 4.61 -8.94	49.87 4.50 -9.34	48.17 4.28 -9.08	48.17 4.25 -9.32	48.17 4.21 -9.48	48.87 4.35 -8.84	49.87 4.34 -9.67	60.51 4.53 -17.87	62.67 4.85 -18.42	55.68 4.64 -12.97	49.87 4.10 -10.68	45.45 3.52 -10.18
BARRETT_IC_12 23703	33.48 2.99 -0.01	30.87 2.55 -0.01	27.97 2.38 -0.01	26.90 2.20 -0.01	27.00 2.18 -0.01	28.40 2.25 -0.01	31.56 2.74 -0.01	35.60 3.50 -0.01	43.71 4.62 -1.84	48.17 4.84 -5.19	49.33 4.73 -6.46	49.21 4.76 -6.35	50.75 4.61 -8.94	49.87 4.50 -9.34	48.17 4.28 -9.08	48.17 4.25 -9.32	48.17 4.21 -9.48	48.87 4.35 -8.84	49.87 4.34 -9.67	60.51 4.53 -17.87	62.67 4.85 -18.42	55.68 4.64 -12.97	49.87 4.10 -10.68	45.45 3.52 -10.18
BARRETT_IC_2 23705	33.48 2.99 -0.01	30.87 2.55 -0.01	27.97 2.38 -0.01	26.90 2.20 -0.01	27.00 2.18 -0.01	28.40 2.25 -0.01	31.56 2.74 -0.01	35.60 3.50 -0.01	43.71 4.62 -1.84	48.17 4.84 -5.19	49.39 4.73 -6.52	49.27 4.76 -6.41	64.04 4.61 -22.23	63.75 4.50 -23.22	63.45 4.28 -24.36	48.17 4.25 -9.32	64.12 4.21 -25.43	63.74 4.35 -23.72	66.13 4.34 -25.93	76.86 4.53 -34.22	80.28 4.85 -36.04	73.46 4.64 -30.76	67.84 4.10 -28.65	45.45 3.52 -10.18
BARRETT_IC_3 23706	33.48 2.99 -0.01	30.87 2.55 -0.01	27.97 2.38 -0.01	26.90 2.20 -0.01	27.00 2.18 -0.01	28.40 2.25 -0.01	31.56 2.74 -0.01	35.60 3.50 -0.01	43.71 4.62 -1.84	48.17 4.84 -5.19	49.39 4.73 -6.52	49.27 4.76 -6.41	64.04 4.61 -22.23	63.75 4.50 -23.22	63.45 4.28 -24.36	48.17 4.25 -9.32	64.12 4.21 -25.43	63.74 4.35 -23.72	66.13 4.34 -25.93	76.86 4.53 -34.22	80.28 4.85 -36.04	73.46 4.64 -30.76	67.84 4.10 -28.65	45.45 3.52 -10.18

BARRETT_IC_4 23707	33.48 2.99 -0.01	30.87 2.55 -0.01	27.97 2.38 -0.01	26.90 2.20 -0.01	27.00 2.18 -0.01	28.40 2.25 -0.01	31.56 2.74 -0.01	35.60 3.50 -0.01	43.71 4.62 -1.84	48.17 4.84 -5.19	49.39 4.73 -6.52	49.27 4.76 -6.41	64.04 4.61 -22.23	63.75 4.50 -23.22	63.45 4.28 -24.36	48.17 4.25 -9.32	64.12 4.21 -25.43	63.74 4.35 -23.72	66.13 4.34 -25.93	76.86 4.53 -34.22	80.28 4.85 -36.04	73.46 4.64 -30.76	67.84 4.10 -28.65	45.45 3.52 -10.18
BARRETT_IC_5 23708	33.48 2.99 -0.01	30.87 2.55 -0.01	27.97 2.38 -0.01	26.90 2.20 -0.01	27.00 2.18 -0.01	28.40 2.25 -0.01	31.56 2.74 -0.01	35.60 3.50 -0.01	43.71 4.62 -1.84	48.17 4.84 -5.19	49.39 4.73 -6.52	49.27 4.76 -6.41	64.04 4.61 -22.23	63.75 4.50 -23.22	63.45 4.28 -24.36	48.17 4.25 -9.32	64.12 4.21 -25.43	63.74 4.35 -23.72	66.13 4.34 -25.93	76.86 4.53 -34.22	80.28 4.85 -36.04	73.46 4.64 -30.76	67.84 4.10 -28.65	45.45 3.52 -10.18
BARRETT_IC_6 23709	33.48 2.99 -0.01	30.87 2.55 -0.01	27.97 2.38 -0.01	26.90 2.20 -0.01	27.00 2.18 -0.01	28.40 2.25 -0.01	31.56 2.74 -0.01	35.60 3.50 -0.01	43.71 4.62 -1.84	48.17 4.84 -5.19	49.39 4.73 -6.52	49.27 4.76 -6.41	64.04 4.61 -22.23	63.75 4.50 -23.22	63.45 4.28 -24.36	48.17 4.25 -9.32	64.12 4.21 -25.43	63.74 4.35 -23.72	66.13 4.34 -25.93	76.86 4.53 -34.22	80.28 4.85 -36.04	73.46 4.64 -30.76	67.84 4.10 -28.65	45.45 3.52 -10.18
BARRETT_IC_7 23710	33.48 2.99 -0.01	30.87 2.55 -0.01	27.97 2.38 -0.01	26.90 2.20 -0.01	27.00 2.18 -0.01	28.40 2.25 -0.01	31.56 2.74 -0.01	35.60 3.50 -0.01	43.71 4.62 -1.84	48.17 4.84 -5.19	49.39 4.73 -6.52	49.27 4.76 -6.41	64.04 4.61 -22.23	63.75 4.50 -23.22	63.45 4.28 -24.36	48.17 4.25 -9.32	64.12 4.21 -25.43	63.74 4.35 -23.72	66.13 4.34 -25.93	76.86 4.53 -34.22	80.28 4.85 -36.04	73.46 4.64 -30.76	67.84 4.10 -28.65	45.45 3.52 -10.18
BARRETT_IC_8 23711	33.48 2.99 -0.01	30.87 2.55 -0.01	27.97 2.38 -0.01	26.90 2.20 -0.01	27.00 2.18 -0.01	28.40 2.25 -0.01	31.56 2.74 -0.01	35.60 3.50 -0.01	43.71 4.62 -1.84	48.17 4.84 -5.19	49.39 4.73 -6.52	49.27 4.76 -6.41	64.04 4.61 -22.23	63.75 4.50 -23.22	63.45 4.28 -24.36	48.17 4.25 -9.32	64.12 4.21 -25.43	63.74 4.35 -23.72	66.13 4.34 -25.93	76.86 4.53 -34.22	80.28 4.85 -36.04	73.46 4.64 -30.76	67.84 4.10 -28.65	45.45 3.52 -10.18
BARRETT_IC_9 23700	33.48 2.99 -0.01	30.87 2.55 -0.01	27.97 2.38 -0.01	26.90 2.20 -0.01	27.00 2.18 -0.01	28.40 2.25 -0.01	31.56 2.74 -0.01	35.60 3.50 -0.01	43.71 4.62 -1.84	48.17 4.84 -5.19	49.33 4.73 -6.46	49.21 4.76 -6.35	50.75 4.61 -8.94	49.87 4.50 -9.34	48.17 4.28 -9.08	48.17 4.25 -9.32	48.17 4.21 -9.48	48.87 4.35 -8.84	49.87 4.34 -9.67	60.51 4.53 -17.87	62.67 4.85 -18.42	55.68 4.64 -12.97	49.87 4.10 -10.68	45.45 3.52 -10.18
BARRETT__1 23545	33.48 2.99 -0.01	30.87 2.55 -0.01	27.97 2.38 -0.01	26.90 2.20 -0.01	27.00 2.18 -0.01	28.40 2.25 -0.01	31.56 2.74 -0.01	35.60 3.50 -0.01	43.71 4.62 -1.84	48.17 4.84 -5.19	49.39 4.73 -6.52	49.27 4.76 -6.41	64.04 4.61 -22.23	63.75 4.50 -23.22	63.45 4.28 -24.36	48.17 4.25 -9.32	64.12 4.21 -25.43	63.74 4.35 -23.72	66.13 4.34 -25.93	76.86 4.53 -34.22	80.28 4.85 -36.04	73.46 4.64 -30.76	67.84 4.10 -28.65	45.45 3.52 -10.18
BARRETT__2 23546	33.48 2.99 -0.01	30.87 2.55 -0.01	27.97 2.38 -0.01	26.90 2.20 -0.01	27.00 2.18 -0.01	28.40 2.25 -0.01	31.56 2.74 -0.01	35.60 3.50 -0.01	43.71 4.62 -1.84	48.17 4.84 -5.19	49.33 4.73 -6.46	49.21 4.76 -6.35	50.75 4.61 -8.94	49.87 4.50 -9.34	48.17 4.28 -9.08	48.17 4.25 -9.32	48.17 4.21 -9.48	48.87 4.35 -8.84	49.87 4.34 -9.67	60.51 4.53 -17.87	62.67 4.85 -18.42	55.68 4.64 -12.97	49.87 4.10 -10.68	45.45 3.52 -10.18
BAYONEEC__CTG1 323682	33.28 2.80 0.00	30.78 2.46 0.00	27.71 2.12 0.00	26.72 2.03 0.00	26.79 1.99 0.00	28.29 2.14 0.00	31.38 2.56 0.00	35.18 3.08 0.00	41.74 4.06 -0.43	47.11 4.35 -4.63	48.89 4.31 -6.44	48.81 4.38 -6.33	42.45 4.20 -1.05	40.10 4.07 -0.01	38.68 3.86 -0.01	38.48 3.87 -0.01	38.28 3.79 -0.01	39.61 3.92 -0.01	39.82 3.95 -0.01	50.81 4.34 -8.37	51.97 4.61 -7.96	44.77 4.30 -2.41	38.81 3.72 -0.01	34.83 3.08 -0.01
BAYONEEC__CTG2 323683	33.28 2.80 0.00	30.78 2.46 0.00	27.71 2.12 0.00	26.72 2.03 0.00	26.79 1.99 0.00	28.29 2.14 0.00	31.38 2.56 0.00	35.18 3.08 0.00	41.74 4.06 -0.43	47.11 4.35 -4.63	48.89 4.31 -6.44	48.81 4.38 -6.33	42.45 4.20 -1.05	40.10 4.07 -0.01	38.68 3.86 -0.01	38.48 3.87 -0.01	38.28 3.79 -0.01	39.61 3.92 -0.01	39.82 3.95 -0.01	50.81 4.34 -8.37	51.97 4.61 -7.96	44.77 4.30 -2.41	38.81 3.72 -0.01	34.83 3.08 -0.01
BAYONEEC__CTG3 323684	33.28 2.80 0.00	30.78 2.46 0.00	27.71 2.12 0.00	26.72 2.03 0.00	26.79 1.99 0.00	28.29 2.14 0.00	31.38 2.56 0.00	35.18 3.08 0.00	41.74 4.06 -0.43	47.11 4.35 -4.63	48.89 4.31 -6.44	48.81 4.38 -6.33	42.45 4.20 -1.05	40.10 4.07 -0.01	38.68 3.86 -0.01	38.48 3.87 -0.01	38.28 3.79 -0.01	39.61 3.92 -0.01	39.82 3.95 -0.01	50.81 4.34 -8.37	51.97 4.61 -7.96	44.77 4.30 -2.41	38.81 3.72 -0.01	34.83 3.08 -0.01
BAYONEEC__CTG4 323685	33.28 2.80 0.00	30.78 2.46 0.00	27.71 2.12 0.00	26.72 2.03 0.00	26.79 1.99 0.00	28.29 2.14 0.00	31.38 2.56 0.00	35.18 3.08 0.00	41.74 4.06 -0.43	47.11 4.35 -4.63	48.89 4.31 -6.44	48.81 4.38 -6.33	42.45 4.20 -1.05	40.10 4.07 -0.01	38.68 3.86 -0.01	38.48 3.87 -0.01	38.28 3.79 -0.01	39.61 3.92 -0.01	39.82 3.95 -0.01	50.81 4.34 -8.37	51.97 4.61 -7.96	44.77 4.30 -2.41	38.81 3.72 -0.01	34.83 3.08 -0.01
BAYONEEC__CTG5 323686	33.28 2.80 0.00	30.78 2.46 0.00	27.71 2.12 0.00	26.72 2.03 0.00	26.79 1.99 0.00	28.29 2.14 0.00	31.38 2.56 0.00	35.18 3.08 0.00	41.74 4.06 -0.43	47.11 4.35 -4.63	48.89 4.31 -6.44	48.81 4.38 -6.33	42.45 4.20 -1.05	40.10 4.07 -0.01	38.68 3.86 -0.01	38.48 3.87 -0.01	38.28 3.79 -0.01	39.61 3.92 -0.01	39.82 3.95 -0.01	50.81 4.34 -8.37	51.97 4.61 -7.96	44.77 4.30 -2.41	38.81 3.72 -0.01	34.83 3.08 -0.01
BAYONEEC__CTG6 323687	33.28 2.80 0.00	30.78 2.46 0.00	27.71 2.12 0.00	26.72 2.03 0.00	26.79 1.99 0.00	28.29 2.14 0.00	31.38 2.56 0.00	35.18 3.08 0.00	41.74 4.06 -0.43	47.11 4.35 -4.63	48.89 4.31 -6.44	48.81 4.38 -6.33	42.45 4.20 -1.05	40.10 4.07 -0.01	38.68 3.86 -0.01	38.48 3.87 -0.01	38.28 3.79 -0.01	39.61 3.92 -0.01	39.82 3.95 -0.01	50.81 4.34 -8.37	51.97 4.61 -7.96	44.77 4.30 -2.41	38.81 3.72 -0.01	34.83 3.08 -0.01
BAYONEEC__CTG7 323688	33.28 2.80 0.00	30.78 2.46 0.00	27.71 2.12 0.00	26.72 2.03 0.00	26.79 1.99 0.00	28.29 2.14 0.00	31.38 2.56 0.00	35.18 3.08 0.00	41.74 4.06 -0.43	47.11 4.35 -4.63	48.89 4.31 -6.44	48.81 4.38 -6.33	42.45 4.20 -1.05	40.10 4.07 -0.01	38.68 3.86 -0.01	38.48 3.87 -0.01	38.28 3.79 -0.01	39.61 3.92 -0.01	39.82 3.95 -0.01	50.81 4.34 -8.37	51.97 4.61 -7.96	44.77 4.30 -2.41	38.81 3.72 -0.01	34.83 3.08 -0.01
BAYONEEC__CTG8 323689	33.28 2.80 0.00	30.78 2.46 0.00	27.71 2.12 0.00	26.72 2.03 0.00	26.79 1.99 0.00	28.29 2.14 0.00	31.38 2.56 0.00	35.18 3.08 0.00	41.74 4.06 -0.43	47.11 4.35 -4.63	48.89 4.31 -6.44	48.81 4.38 -6.33	42.45 4.20 -1.05	40.10 4.07 -0.01	38.68 3.86 -0.01	38.48 3.87 -0.01	38.28 3.79 -0.01	39.61 3.92 -0.01	39.82 3.95 -0.01	50.81 4.34 -8.37	51.97 4.61 -7.96	44.77 4.30 -2.41	38.81 3.72 -0.01	34.83 3.08 -0.01

BEACON___LESR 323632	31.79 1.31 0.00	29.45 1.13 0.00	26.56 0.97 0.00	25.68 0.99 0.00	25.77 0.97 0.00	27.16 1.02 0.00	30.11 1.30 0.00	33.41 1.32 0.00	39.53 1.79 -0.49	45.27 1.79 -5.34	47.34 1.76 -7.44	47.12 1.72 -7.31	40.07 1.68 -1.20	37.68 1.66 0.00	36.30 1.50 0.00	36.08 1.49 0.00	35.93 1.45 0.00	37.14 1.46 0.00	37.41 1.54 0.00	49.52 1.75 -9.67	50.50 1.89 -9.21	42.60 1.75 -2.78	36.49 1.40 0.00	33.11 1.36 0.00
BEAVER RIVER___HYD 24048	29.44 -1.04 0.00	27.44 -0.88 0.00	24.74 -0.84 0.00	23.81 -0.89 0.00	23.94 -0.87 0.00	25.33 -0.81 0.00	27.98 -0.84 0.00	31.16 -0.93 0.00	36.34 -0.93 -0.01	37.40 -0.88 -0.14	37.38 -0.95 -0.20	37.23 -1.07 -0.19	36.19 -1.04 -0.03	34.91 -1.12 0.00	33.69 -1.12 0.00	33.42 -1.18 0.00	33.24 -1.24 0.00	34.43 -1.25 0.00	34.61 -1.26 0.00	37.41 -0.95 -0.26	38.82 -0.83 -0.24	37.15 -0.99 -0.07	34.00 -1.09 0.00	30.67 -1.08 0.00
BEEBEE_GT_13 23619	29.87 -0.61 0.00	27.83 -0.48 0.00	25.28 -0.31 0.00	24.50 -0.20 0.00	24.71 -0.10 0.00	25.91 -0.24 0.00	28.24 -0.58 0.00	31.61 -0.48 0.00	35.74 -1.56 -0.05	37.13 -1.57 -0.56	37.31 -1.60 -0.78	37.19 -1.68 -0.76	35.69 -1.64 -0.13	34.55 -1.48 0.00	33.41 -1.39 0.00	33.21 -1.38 0.00	33.14 -1.35 0.00	34.25 -1.43 0.00	34.29 -1.58 0.00	37.40 -1.71 -1.01	39.18 -1.18 -0.96	36.60 -1.75 -0.29	33.93 -1.16 0.00	30.86 -0.89 0.00
BETHLEHEM___GRP 23843	31.30 0.82 0.00	28.99 0.68 0.00	26.17 0.59 0.00	25.33 0.64 0.00	25.43 0.62 0.00	26.80 0.65 0.00	29.71 0.89 0.00	32.90 0.80 0.00	38.94 1.19 -0.49	44.67 1.18 -5.35	46.74 1.14 -7.46	46.57 1.14 -7.33	39.52 1.11 -1.21	37.11 1.08 0.00	35.78 0.97 0.00	35.56 0.97 0.00	35.41 0.93 0.00	36.60 0.93 0.00	36.87 1.00 0.00	48.94 1.14 -9.69	49.86 1.22 -9.23	41.99 1.14 -2.79	35.96 0.88 0.00	32.60 0.86 0.00
BETHLEHEM___GS1 323560	31.30 0.82 0.00	28.99 0.68 0.00	26.17 0.59 0.00	25.33 0.64 0.00	25.43 0.62 0.00	26.80 0.65 0.00	29.71 0.89 0.00	32.90 0.80 0.00	38.94 1.19 -0.49	44.67 1.18 -5.35	46.74 1.14 -7.46	46.57 1.14 -7.33	39.52 1.11 -1.21	37.11 1.08 0.00	35.78 0.97 0.00	35.56 0.97 0.00	35.41 0.93 0.00	36.60 0.93 0.00	36.87 1.00 0.00	48.94 1.14 -9.69	49.86 1.22 -9.23	41.99 1.14 -2.79	35.96 0.88 0.00	32.60 0.86 0.00
BETHLEHEM___GS2 323561	31.30 0.82 0.00	28.99 0.68 0.00	26.17 0.59 0.00	25.33 0.64 0.00	25.43 0.62 0.00	26.80 0.65 0.00	29.71 0.89 0.00	32.90 0.80 0.00	38.94 1.19 -0.49	44.67 1.18 -5.35	46.74 1.14 -7.46	46.57 1.14 -7.33	39.52 1.11 -1.21	37.11 1.08 0.00	35.78 0.97 0.00	35.56 0.97 0.00	35.41 0.93 0.00	36.60 0.93 0.00	36.87 1.00 0.00	48.94 1.14 -9.69	49.86 1.22 -9.23	41.99 1.14 -2.79	35.96 0.88 0.00	32.60 0.86 0.00
BETHLEHEM___GS3 323562	31.30 0.82 0.00	28.99 0.68 0.00	26.17 0.59 0.00	25.33 0.64 0.00	25.43 0.62 0.00	26.80 0.65 0.00	29.71 0.89 0.00	32.90 0.80 0.00	38.94 1.19 -0.49	44.67 1.18 -5.35	46.74 1.14 -7.46	46.57 1.14 -7.33	39.52 1.11 -1.21	37.11 1.08 0.00	35.78 0.97 0.00	35.56 0.97 0.00	35.41 0.93 0.00	36.60 0.93 0.00	36.87 1.00 0.00	48.94 1.14 -9.69	49.86 1.22 -9.23	41.99 1.14 -2.79	35.96 0.88 0.00	32.60 0.86 0.00
BETHLEHEM___STEEL 23779	29.50 -0.98 0.00	27.55 -0.76 0.00	25.23 -0.36 0.00	24.47 -0.22 0.00	24.68 -0.12 0.00	25.78 -0.37 0.00	27.86 -0.95 0.00	31.74 -0.35 0.00	34.97 -2.35 -0.07	36.38 -2.48 -0.72	36.67 -2.48 -1.01	36.54 -2.55 -0.99	34.94 -2.42 -0.16	33.94 -2.09 0.00	33.03 -1.77 0.00	32.79 -1.80 0.00	32.79 -1.69 0.00	33.78 -1.89 0.00	33.78 -2.08 0.00	36.78 -2.63 -1.31	38.72 -1.93 -1.25	35.77 -2.67 -0.38	33.72 -1.37 0.00	30.60 -1.14 0.00
BETHPAGE_CC_5 323564	33.65 3.17 0.00	30.98 2.66 0.00	28.07 2.48 0.00	26.99 2.30 0.00	27.06 2.26 0.00	28.52 2.38 0.00	31.69 2.88 0.00	35.85 3.75 0.00	43.84 4.96 -1.63	48.08 5.23 -4.72	49.69 5.11 -6.44	49.60 5.18 -6.32	47.20 4.99 -5.02	45.94 4.83 -5.09	44.01 4.63 -4.58	40.93 4.60 -1.73	43.81 4.55 -4.78	44.84 4.71 -4.46	45.43 4.70 -4.87	53.96 5.11 -10.75	58.06 5.47 -13.18	50.89 5.10 -7.73	44.96 4.49 -5.38	38.06 3.81 -2.51
BINGHAMTON___COGEN 23790	31.21 0.73 0.00	29.05 0.73 0.00	26.28 0.69 0.00	25.38 0.69 0.00	25.53 0.72 0.00	26.87 0.73 0.00	29.59 0.78 0.00	33.12 1.03 0.00	38.26 0.86 -0.14	40.62 0.91 -1.57	41.21 0.88 -2.19	41.09 0.84 -2.15	38.33 0.78 -0.35	36.86 0.83 0.00	35.64 0.83 0.00	35.42 0.83 0.00	35.28 0.79 0.00	36.46 0.78 0.00	36.62 0.75 0.00	41.79 0.84 -2.85	43.30 1.18 -2.71	39.68 0.80 -0.82	35.96 0.88 0.00	32.48 0.73 0.00
BLACK RIVER___HYD 24047	29.50 -0.98 0.00	27.52 -0.79 0.00	24.79 -0.79 0.00	23.85 -0.84 0.00	23.99 -0.82 0.00	25.38 -0.76 0.00	28.15 -0.66 0.00	31.36 -0.74 0.00	36.57 -0.71 -0.02	37.71 -0.65 -0.22	37.68 -0.76 -0.31	37.53 -0.87 -0.30	36.39 -0.85 -0.05	35.06 -0.97 0.00	33.87 -0.94 0.00	33.59 -1.00 0.00	33.41 -1.07 0.00	34.61 -1.07 0.00	34.71 -1.15 0.00	37.82 -0.68 -0.40	39.31 -0.47 -0.38	37.38 -0.80 -0.12	34.10 -0.98 0.00	30.70 -1.05 0.00
BLISS_WT_PWR 323608	30.48 0.00 0.00	28.49 0.17 0.00	26.05 0.46 0.00	25.31 0.62 0.00	25.55 0.74 0.00	26.77 0.63 0.00	29.07 0.26 0.00	33.41 1.32 0.00	37.02 -0.30 -0.07	38.57 -0.31 -0.74	38.86 -0.31 -1.03	38.65 -0.46 -1.01	36.92 -0.44 -0.17	35.78 -0.25 0.00	34.77 -0.03 0.00	34.46 -0.14 0.00	34.41 -0.07 0.00	35.46 -0.21 0.00	35.51 -0.36 0.00	38.68 -0.76 -1.34	40.87 0.20 -1.27	37.65 -0.39 0.00	35.30 0.21 0.00	31.84 0.10 0.00
BLUE_CIRC_CHEM_DRP 24182	31.61 1.13 0.00	29.31 0.99 0.00	26.45 0.87 0.00	25.56 0.86 0.00	25.65 0.84 0.00	27.03 0.89 0.00	29.91 1.09 0.00	33.25 1.15 0.00	39.34 1.60 -0.49	44.95 1.49 -5.33	46.94 1.37 -7.43	46.65 1.26 -7.29	39.62 1.23 -1.20	37.21 1.19 0.00	35.89 1.08 0.00	35.70 1.11 0.00	35.55 1.07 0.00	36.74 1.07 0.00	36.98 1.11 0.00	49.00 1.26 -9.65	49.97 1.38 -9.19	42.17 1.33 -2.78	36.24 1.16 0.00	32.92 1.18 0.00
BOC_GAS_DRP 24189	31.61 1.13 0.00	29.31 0.99 0.00	26.45 0.87 0.00	25.56 0.86 0.00	25.65 0.84 0.00	27.06 0.91 0.00	29.91 1.09 0.00	33.25 1.15 0.00	39.34 1.60 -0.49	45.09 1.60 -5.35	47.16 1.56 -7.46	46.95 1.53 -7.33	39.89 1.49 -1.21	37.47 1.44 0.00	36.16 1.36 0.00	35.94 1.35 0.00	35.79 1.31 0.00	37.00 1.32 0.00	37.23 1.36 0.00	49.32 1.53 -9.69	50.29 1.65 -9.23	42.38 1.52 -2.79	36.38 1.30 0.00	32.92 1.18 0.00
BORALEX_4TH_BRANCH 23824	32.49 2.01 0.00	30.13 1.81 0.00	27.17 1.59 0.00	26.23 1.53 0.00	26.32 1.51 0.00	27.79 1.65 0.00	30.71 1.90 0.00	34.15 2.06 0.00	40.43 2.68 -0.49	46.13 2.63 -5.36	48.33 2.71 -7.48	48.11 2.67 -7.35	41.12 2.71 -1.21	38.69 2.67 0.00	37.24 2.44 0.00	37.05 2.46 0.00	36.86 2.38 0.00	38.07 2.39 0.00	38.34 2.47 0.00	50.48 2.67 -9.72	51.41 2.76 -9.25	43.48 2.62 -2.80	37.26 2.18 0.00	33.75 2.00 0.00
BOWLINE___1 23526	32.86 2.38 0.00	30.44 2.12 0.00	27.43 1.84 0.00	26.45 1.75 0.00	26.52 1.71 0.00	28.00 1.86 0.00	31.06 2.25 0.00	34.69 2.60 0.00	41.17 3.50 -0.42	46.43 3.74 -4.55	48.22 3.74 -6.35	48.11 3.77 -6.23	41.83 3.61 -1.03	39.52 3.49 0.00	38.15 3.34 0.00	37.95 3.35 0.00	37.76 3.28 0.00	39.07 3.39 0.00	39.23 3.37 0.00	50.12 3.77 -8.24	51.31 4.06 -7.85	44.17 3.73 -2.37	38.28 3.19 0.00	34.35 2.60 0.00

BOWLINE___2 23595	32.86 2.38 0.00	30.47 2.15 0.00	27.45 1.87 0.00	26.45 1.75 0.00	26.54 1.74 0.00	28.00 1.86 0.00	31.06 2.25 0.00	34.69 2.60 0.00	41.17 3.50 -0.42	46.43 3.74 -4.55	48.22 3.74 -6.35	48.11 3.77 -6.23	41.83 3.61 -1.03	39.52 3.49 0.00	38.15 3.34 0.00	37.95 3.35 0.00	37.76 3.28 0.00	39.07 3.39 0.00	39.23 3.37 0.00	50.12 3.77 -8.24	51.31 4.06 -7.85	44.17 3.73 -2.37	38.28 3.19 0.00	34.35 2.60 0.00
BROOKHAVEN___DRP 24191	33.83 3.35 0.00	31.09 2.78 0.00	28.17 2.58 0.00	27.06 2.37 0.00	27.14 2.33 0.00	28.63 2.48 0.00	31.84 3.02 0.00	36.17 4.08 0.00	44.32 5.29 -1.78	48.44 5.61 -4.70	49.98 5.41 -6.43	49.83 5.41 -6.32	46.73 5.25 -4.29	45.58 5.11 -4.44	43.45 4.91 -3.73	40.89 4.88 -1.41	43.21 4.83 -3.90	44.34 5.03 -3.63	44.90 5.06 -3.97	52.93 5.49 -9.35	57.43 5.83 -12.20	50.33 5.52 -6.75	44.25 4.77 -4.39	38.10 4.06 -2.28
BROOKLYN_NAVY_YARD 23515	33.23 2.74 0.00	30.72 2.41 0.00	27.68 2.10 0.00	26.67 1.98 0.00	26.74 1.94 0.00	28.24 2.09 0.00	31.35 2.54 0.00	35.15 3.05 0.00	41.71 4.02 -0.43	47.07 4.31 -4.63	48.81 4.23 -6.44	48.74 4.30 -6.33	42.37 4.13 -1.05	40.03 4.00 -0.01	38.61 3.79 -0.01	38.41 3.81 -0.01	38.22 3.73 -0.01	39.54 3.85 -0.01	39.75 3.87 -0.01	50.77 4.30 -8.37	51.93 4.57 -7.96	44.70 4.22 -2.41	38.71 3.61 -0.01	34.77 3.02 -0.01
BROOKLYN___ARMY_DRP 323595	33.47 2.99 0.00	30.95 2.63 0.00	27.81 2.22 0.00	26.79 2.10 0.00	26.84 2.03 0.00	28.31 2.17 0.00	31.41 2.59 0.00	35.21 3.11 0.00	41.78 4.10 -0.43	47.08 4.31 -4.63	48.93 4.35 -6.44	48.78 4.34 -6.34	42.48 4.24 -1.05	40.18 4.14 -0.01	38.75 3.93 -0.01	38.55 3.94 -0.01	38.35 3.86 -0.01	39.68 3.99 -0.01	39.89 4.02 -0.01	50.92 4.46 -8.37	52.17 4.81 -7.97	44.93 4.45 -2.41	38.99 3.89 -0.01	34.99 3.24 -0.01
BROOME_2_LFGE 323671	31.21 0.73 0.00	29.05 0.73 0.00	26.28 0.69 0.00	25.38 0.69 0.00	25.53 0.72 0.00	26.87 0.73 0.00	29.59 0.78 0.00	33.12 1.03 0.00	38.26 0.86 -0.14	40.62 0.91 -1.57	41.21 0.88 -2.19	41.09 0.84 -2.15	38.33 0.78 -0.35	36.86 0.83 0.00	35.64 0.83 0.00	35.42 0.83 0.00	35.28 0.79 0.00	36.46 0.78 0.00	36.62 0.75 0.00	41.79 0.84 -2.85	43.30 1.18 -2.71	39.68 0.80 -0.82	35.96 0.88 0.00	32.48 0.73 0.00
BROOME___LFGE 323600	31.21 0.73 0.00	29.05 0.73 0.00	26.28 0.69 0.00	25.38 0.69 0.00	25.53 0.72 0.00	26.87 0.73 0.00	29.59 0.78 0.00	33.12 1.03 0.00	38.26 0.86 -0.14	40.62 0.91 -1.57	41.21 0.88 -2.19	41.09 0.84 -2.15	38.33 0.78 -0.35	36.86 0.83 0.00	35.64 0.83 0.00	35.42 0.83 0.00	35.28 0.79 0.00	36.46 0.78 0.00	36.62 0.75 0.00	41.79 0.84 -2.85	43.30 1.18 -2.71	39.68 0.80 -0.82	35.96 0.88 0.00	32.48 0.73 0.00
BURROWS___LYONSDAL 23803	30.15 -0.33 0.00	28.06 -0.26 0.00	25.30 -0.28 0.00	24.40 -0.30 0.00	24.51 -0.30 0.00	25.88 -0.26 0.00	28.61 -0.20 0.00	31.90 -0.19 0.00	37.12 -0.15 -0.01	38.13 -0.11 -0.11	38.14 -0.15 -0.15	38.02 -0.23 -0.15	37.00 -0.22 -0.03	35.74 -0.29 0.00	34.53 -0.28 0.00	34.25 -0.35 0.00	34.10 -0.38 0.00	35.32 -0.36 0.00	35.47 -0.39 0.00	38.15 -0.15 -0.20	39.59 0.00 -0.19	37.93 -0.19 -0.06	34.77 -0.32 0.00	31.37 -0.38 0.00
CAITHNESS_CC_1 323624	33.77 3.29 0.00	31.06 2.75 0.00	28.12 2.53 0.00	27.01 2.32 0.00	27.11 2.31 0.00	28.60 2.46 0.00	31.78 2.97 0.00	36.10 4.01 0.00	44.21 5.18 -1.78	48.33 5.49 -4.70	49.87 5.30 -6.43	49.75 5.33 -6.32	46.65 5.17 -4.29	45.50 5.04 -4.43	43.34 4.80 -3.73	40.78 4.78 -1.41	43.14 4.76 -3.89	44.23 4.92 -3.63	44.82 4.98 -3.97	52.82 5.37 -9.34	57.31 5.71 -12.20	50.25 5.44 -6.74	44.18 4.70 -4.39	38.03 4.00 -2.28
CALPINE BETH_PAGE_GT4 24209	33.68 3.20 0.00	31.01 2.69 0.00	28.07 2.48 0.00	27.01 2.32 0.00	27.09 2.28 0.00	28.52 2.38 0.00	31.72 2.91 0.00	35.88 3.79 0.00	43.83 4.99 -1.58	48.14 5.26 -4.74	49.73 5.15 -6.44	49.65 5.22 -6.33	47.88 5.02 -5.67	46.62 4.86 -5.73	44.79 4.67 -5.32	41.25 4.64 -2.02	44.62 4.59 -5.55	45.60 4.75 -5.18	46.26 4.73 -5.66	55.06 5.18 -11.78	58.96 5.52 -14.05	51.79 5.14 -8.60	45.87 4.53 -6.26	38.35 3.84 -2.76
CALPINE_BETH_PAGE_GT_4 323586	33.68 3.20 0.00	31.01 2.69 0.00	28.07 2.48 0.00	27.01 2.32 0.00	27.09 2.28 0.00	28.52 2.38 0.00	31.72 2.91 0.00	35.88 3.79 0.00	43.83 4.99 -1.58	48.14 5.26 -4.74	49.73 5.15 -6.44	49.65 5.22 -6.33	47.88 5.02 -5.67	46.62 4.86 -5.73	44.79 4.67 -5.32	41.25 4.64 -2.02	44.62 4.59 -5.55	45.60 4.75 -5.18	46.26 4.73 -5.66	55.06 5.18 -11.78	58.96 5.52 -14.05	51.79 5.14 -8.60	45.87 4.53 -6.26	38.35 3.84 -2.76
CALPINE_BP_GT1 23823	33.68 3.20 0.00	31.01 2.69 0.00	28.07 2.48 0.00	27.01 2.32 0.00	27.09 2.28 0.00	28.52 2.38 0.00	31.72 2.91 0.00	35.88 3.79 0.00	43.83 4.99 -1.58	48.14 5.26 -4.74	49.73 5.15 -6.44	49.65 5.22 -6.33	47.88 5.02 -5.67	46.62 4.86 -5.73	44.79 4.67 -5.32	41.25 4.64 -2.02	44.62 4.59 -5.55	45.60 4.75 -5.18	46.26 4.73 -5.66	55.06 5.18 -11.78	58.96 5.52 -14.05	51.79 5.14 -8.60	45.87 4.53 -6.26	38.35 3.84 -2.76
CALSPAN___DRP 24200	29.50 -0.98 0.00	27.55 -0.76 0.00	25.23 -0.36 0.00	24.47 -0.22 0.00	24.68 -0.12 0.00	25.78 -0.37 0.00	27.86 -0.95 0.00	31.74 -0.35 0.00	34.97 -2.35 -0.07	36.38 -2.48 -0.72	36.67 -2.48 -1.01	36.54 -2.55 -0.99	34.94 -2.42 -0.16	33.94 -2.09 0.00	33.03 -1.77 0.00	32.79 -1.80 0.00	32.79 -1.69 0.00	33.78 -1.89 0.00	33.78 -2.08 0.00	36.78 -2.63 -1.31	38.72 -1.93 -1.25	35.77 -2.67 -0.38	33.72 -1.37 0.00	30.60 -1.14 0.00
CANDIGU_WT_PWR 323617	30.72 0.24 0.00	28.66 0.34 0.00	26.07 0.48 0.00	25.24 0.54 0.00	25.43 0.62 0.00	26.67 0.52 0.00	29.10 0.29 0.00	32.83 0.74 0.00	37.09 -0.26 -0.10	38.92 -0.27 -1.04	39.29 -0.31 -1.46	39.15 -0.38 -1.43	37.06 -0.37 -0.24	35.81 -0.21 0.00	34.70 -0.10 0.00	34.49 -0.10 0.00	34.41 -0.07 0.00	35.50 -0.18 0.00	35.58 -0.29 0.00	39.54 -0.46 -1.89	41.32 0.12 -1.80	38.07 -0.53 -0.54	35.12 0.04 0.00	31.81 0.06 0.00
CARR STREET_E_SYR 24060	30.63 0.15 0.00	28.46 0.14 0.00	25.74 0.15 0.00	24.87 0.17 0.00	25.00 0.20 0.00	26.33 0.18 0.00	28.99 0.17 0.00	32.42 0.32 0.00	37.44 0.15 -0.04	38.71 0.15 -0.42	38.84 0.11 -0.58	38.79 0.11 -0.57	37.40 0.11 -0.09	36.17 0.14 0.00	34.95 0.14 0.00	34.73 0.14 0.00	34.62 0.14 0.00	35.78 0.11 0.00	35.94 0.07 0.00	38.97 0.11 -0.76	40.44 0.31 -0.72	38.36 0.08 -0.22	35.26 0.18 0.00	31.87 0.13 0.00
CARTHAGE___PAPER 23857	29.48 -1.01 0.00	27.47 -0.85 0.00	24.76 -0.82 0.00	23.81 -0.89 0.00	23.94 -0.87 0.00	25.33 -0.81 0.00	28.06 -0.75 0.00	31.26 -0.83 0.00	36.45 -0.82 -0.02	37.57 -0.76 -0.20	37.54 -0.88 -0.28	37.42 -0.95 -0.27	36.27 -0.97 -0.04	34.98 -1.05 0.00	33.76 -1.04 0.00	33.49 -1.11 0.00	33.31 -1.17 0.00	34.50 -1.18 0.00	34.68 -1.18 0.00	37.66 -0.80 -0.36	39.11 -0.63 -0.34	37.29 -0.87 -0.10	34.03 -1.05 0.00	30.67 -1.08 0.00
CE_DUNWOOD___DRP 24194	33.01 2.53 0.00	30.55 2.24 0.00	27.53 1.94 0.00	26.52 1.83 0.00	26.62 1.81 0.00	28.11 1.96 0.00	31.15 2.33 0.00	34.85 2.76 0.00	41.37 3.69 -0.42	46.67 3.93 -4.61	48.49 3.93 -6.43	48.41 4.00 -6.31	42.07 3.83 -1.04	39.74 3.71 0.00	38.32 3.51 0.00	38.13 3.53 0.00	37.93 3.45 0.00	39.24 3.57 0.00	39.45 3.59 0.00	50.41 3.96 -8.35	51.61 4.26 -7.95	44.39 3.92 -2.40	38.45 3.37 0.00	34.51 2.76 0.00

CE_MILLWOOD___DRP 24193	32.92 2.44 0.00	30.49 2.18 0.00	27.48 1.89 0.00	26.47 1.78 0.00	26.57 1.76 0.00	28.03 1.88 0.00	31.09 2.28 0.00	34.76 2.66 0.00	41.25 3.58 -0.42	46.55 3.81 -4.60	48.37 3.81 -6.42	48.29 3.89 -6.30	41.95 3.72 -1.04	39.63 3.60 0.00	38.22 3.41 0.00	38.02 3.43 0.00	37.83 3.34 0.00	39.14 3.46 0.00	39.34 3.48 0.00	50.28 3.85 -8.33	51.48 4.14 -7.94	44.27 3.81 -2.40	38.35 3.26 0.00	34.41 2.67 0.00
CE_NYC2_DRP 24202	33.44 2.96 0.00	30.95 2.63 0.00	27.84 2.25 0.00	26.82 2.12 0.00	26.86 2.06 0.00	28.36 2.22 0.00	31.46 2.65 0.00	35.28 3.18 0.00	41.82 4.13 -0.43	47.04 4.27 -4.63	48.89 4.31 -6.44	48.74 4.30 -6.34	42.45 4.20 -1.05	40.11 4.07 -0.01	38.71 3.90 -0.01	38.48 3.87 -0.01	38.32 3.83 -0.01	39.64 3.96 -0.01	39.82 3.95 -0.01	50.81 4.34 -8.37	52.05 4.69 -7.97	44.81 4.34 -2.41	38.88 3.79 -0.01	34.93 3.17 -0.01
CE_NYC_DRP 24195	33.28 2.80 0.00	30.81 2.49 0.00	27.73 2.15 0.00	26.72 2.03 0.00	26.82 2.01 0.00	28.31 2.17 0.00	31.41 2.59 0.00	35.18 3.08 0.00	41.78 4.10 -0.43	47.15 4.38 -4.63	48.92 4.35 -6.44	48.85 4.42 -6.33	42.48 4.24 -1.05	40.14 4.11 -0.01	38.71 3.90 -0.01	38.51 3.91 -0.01	38.32 3.83 -0.01	39.64 3.96 -0.01	39.85 3.98 -0.01	50.85 4.38 -8.37	52.05 4.69 -7.96	44.81 4.34 -2.41	38.85 3.76 -0.01	34.86 3.11 -0.01
CHAFFEE___LFGE 323603	29.96 -0.52 0.00	27.98 -0.34 0.00	25.58 0.00 0.00	24.84 0.15 0.00	25.08 0.27 0.00	26.22 0.08 0.00	28.41 -0.40 0.00	32.54 0.45 0.00	35.98 -1.34 -0.07	37.50 -1.37 -0.73	37.78 -1.37 -1.02	37.57 -1.53 -1.00	35.95 -1.41 -0.16	34.87 -1.15 0.00	33.90 -0.91 0.00	33.63 -0.97 0.00	33.62 -0.86 0.00	34.64 -1.04 0.00	34.68 -1.18 0.00	37.75 -1.68 -1.32	39.87 -0.79 -1.26	36.77 -1.67 -0.38	34.52 -0.56 0.00	31.21 -0.54 0.00
CHATEAUG_WT_PWR 323614	29.20 -1.28 0.00	27.15 -1.16 0.00	24.53 -1.05 0.00	23.63 -1.06 0.00	23.67 -1.14 0.00	24.92 -1.23 0.00	27.43 -1.38 0.00	30.23 -1.86 0.00	35.24 -2.01 0.00	36.31 -1.83 0.00	36.50 -1.64 0.00	36.35 -1.75 0.00	35.26 -1.94 0.00	33.97 -2.05 0.00	32.93 -1.88 0.00	32.69 -1.90 0.00	32.76 -1.72 0.00	34.14 -1.53 0.00	34.43 -1.44 0.00	36.61 -1.49 0.00	37.75 -1.65 0.00	36.46 -1.60 0.00	33.58 -1.51 0.00	30.51 -1.24 0.00
CHAT_HIGH_FALL_HYD 323578	29.08 -1.40 0.00	27.07 -1.25 0.00	24.43 -1.15 0.00	23.53 -1.16 0.00	23.57 -1.24 0.00	24.81 -1.33 0.00	27.31 -1.50 0.00	30.14 -1.96 0.00	35.09 -2.16 0.00	36.19 -1.94 0.00	36.38 -1.75 0.00	36.23 -1.87 0.00	35.15 -2.05 0.00	33.87 -2.16 0.00	32.82 -1.98 0.00	32.59 -2.01 0.00	32.65 -1.83 0.00	34.07 -1.60 0.00	34.32 -1.54 0.00	36.50 -1.60 0.00	37.59 -1.81 0.00	36.35 -1.71 0.00	33.47 -1.61 0.00	30.41 -1.33 0.00
CHAUTAUQUA___LFGE 323629	29.57 -0.91 0.00	27.66 -0.65 0.00	25.30 -0.28 0.00	24.57 -0.12 0.00	24.78 -0.02 0.00	25.91 -0.24 0.00	28.12 -0.69 0.00	31.97 -0.13 0.00	35.38 -1.94 -0.07	36.83 -2.06 -0.76	37.13 -2.06 -1.06	36.97 -2.17 -1.04	35.25 -2.12 -0.17	34.19 -1.84 0.00	33.24 -1.57 0.00	33.00 -1.59 0.00	32.97 -1.52 0.00	34.00 -1.68 0.00	34.00 -1.87 0.00	37.15 -2.33 -1.37	39.21 -1.50 -1.31	36.13 -2.32 -0.39	33.86 -1.23 0.00	30.70 -1.05 0.00
CH_MIDHUDSON___DRP 24192	32.86 2.38 0.00	30.41 2.10 0.00	27.43 1.84 0.00	26.45 1.75 0.00	26.52 1.71 0.00	27.97 1.83 0.00	31.00 2.19 0.00	34.66 2.57 0.00	41.23 3.54 -0.44	46.64 3.74 -4.76	48.48 3.70 -6.64	48.40 3.77 -6.52	41.84 3.57 -1.07	39.49 3.46 0.00	38.15 3.34 0.00	37.92 3.32 0.00	37.72 3.24 0.00	39.03 3.35 0.00	39.23 3.37 0.00	50.50 3.77 -8.63	51.68 4.06 -8.22	44.28 3.73 -2.48	38.28 3.19 0.00	34.32 2.57 0.00
CH_MISC_IPPS 23765	33.01 2.53 0.00	30.55 2.24 0.00	27.53 1.94 0.00	26.55 1.85 0.00	26.62 1.81 0.00	28.08 1.93 0.00	31.12 2.31 0.00	34.79 2.70 0.00	41.44 3.76 -0.43	46.76 3.97 -4.66	48.60 3.97 -6.50	48.52 4.04 -6.38	42.04 3.80 -1.05	39.70 3.68 0.00	38.36 3.55 0.00	38.16 3.56 0.00	37.96 3.48 0.00	39.28 3.60 0.00	39.45 3.59 0.00	50.58 4.04 -8.44	51.82 4.37 -8.04	44.49 4.00 -2.43	38.53 3.44 0.00	34.48 2.73 0.00
CH_RES_BVR_FALLS 23983	30.05 -0.43 0.00	27.92 -0.40 0.00	25.25 -0.33 0.00	24.35 -0.35 0.00	24.46 -0.35 0.00	25.78 -0.37 0.00	28.38 -0.43 0.00	31.52 -0.58 0.00	36.58 -0.67 0.01	37.43 -0.61 0.09	37.44 -0.57 0.13	37.44 -0.53 0.12	36.62 -0.56 0.02	35.45 -0.58 0.00	34.25 -0.56 0.00	34.04 -0.55 0.00	33.97 -0.52 0.00	35.18 -0.50 0.00	35.40 -0.47 0.00	37.48 -0.46 0.16	38.69 -0.55 0.16	37.52 -0.50 0.05	34.59 -0.49 0.00	31.30 -0.44 0.00
CH_RES_NIAGARA 23895	29.08 -1.40 0.00	27.15 -1.16 0.00	24.92 -0.67 0.00	24.17 -0.52 0.00	24.41 -0.40 0.00	25.44 -0.70 0.00	27.31 -1.50 0.00	31.13 -0.96 0.00	34.00 -3.32 -0.06	35.31 -3.51 -0.68	35.58 -3.51 -0.95	35.41 -3.62 -0.93	34.00 -3.35 -0.15	33.07 -2.95 0.00	32.27 -2.54 0.00	32.04 -2.56 0.00	32.07 -2.41 0.00	33.00 -2.68 0.00	32.99 -2.87 0.00	35.67 -3.66 -1.23	37.54 -3.03 -1.17	34.72 -3.69 -0.35	32.98 -2.10 0.00	30.09 -1.65 0.00
CH_RES_SYRACUSE 23985	30.72 0.24 0.00	28.54 0.23 0.00	25.81 0.23 0.00	24.94 0.25 0.00	25.08 0.27 0.00	26.43 0.29 0.00	29.07 0.26 0.00	32.51 0.42 0.00	37.56 0.26 -0.04	38.91 0.30 -0.47	39.07 0.27 -0.66	38.98 0.23 -0.65	37.53 0.22 -0.11	36.28 0.25 0.00	35.05 0.25 0.00	34.84 0.24 0.00	34.73 0.24 0.00	35.89 0.22 0.00	36.04 0.18 0.00	39.19 0.23 -0.86	40.65 0.43 -0.82	38.50 0.19 -0.25	35.36 0.28 0.00	31.97 0.22 0.00
CLINTON_WT_PWR 323605	29.20 -1.28 0.00	27.15 -1.16 0.00	24.53 -1.05 0.00	23.63 -1.06 0.00	23.67 -1.14 0.00	24.92 -1.23 0.00	27.43 -1.38 0.00	30.23 -1.86 0.00	35.24 -2.01 0.00	36.31 -1.83 0.00	36.50 -1.64 0.00	36.35 -1.75 0.00	35.26 -1.94 0.00	33.97 -2.05 0.00	32.93 -1.88 0.00	32.69 -1.90 0.00	32.76 -1.72 0.00	34.14 -1.53 0.00	34.43 -1.44 0.00	36.61 -1.49 0.00	37.75 -1.65 0.00	36.46 -1.60 0.00	33.58 -1.51 0.00	30.51 -1.24 0.00
CLINTON___LFGE 323618	29.02 -1.46 0.00	27.01 -1.30 0.00	24.41 -1.18 0.00	23.51 -1.18 0.00	23.54 -1.26 0.00	24.78 -1.36 0.00	27.29 -1.53 0.00	30.07 -2.02 0.00	35.06 -2.20 0.00	36.19 -1.94 0.00	36.42 -1.72 0.00	36.27 -1.83 0.00	35.15 -2.05 0.00	33.87 -2.16 0.00	32.79 -2.02 0.00	32.55 -2.04 0.00	32.65 -1.83 0.00	34.07 -1.60 0.00	34.36 -1.50 0.00	36.54 -1.56 0.00	37.71 -1.69 0.00	36.35 -1.71 0.00	33.47 -1.61 0.00	30.41 -1.33 0.00
COLONIE_LFGE___ 323577	32.04 1.55 0.00	29.70 1.39 0.00	26.81 1.23 0.00	25.88 1.19 0.00	25.97 1.17 0.00	27.42 1.28 0.00	30.31 1.50 0.00	33.67 1.57 0.00	39.83 2.08 -0.49	45.63 2.10 -5.40	47.80 2.13 -7.53	47.59 2.09 -7.40	40.46 2.04 -1.22	38.04 2.02 0.00	36.61 1.81 0.00	36.43 1.83 0.00	36.24 1.76 0.00	37.46 1.78 0.00	37.73 1.86 0.00	49.94 2.06 -9.78	50.93 2.21 -9.32	42.89 2.02 -2.82	36.73 1.65 0.00	33.33 1.59 0.00
CORNELL_____ 23752	31.21 0.73 0.00	29.02 0.71 0.00	26.25 0.66 0.00	25.33 0.64 0.00	25.50 0.69 0.00	26.87 0.73 0.00	29.59 0.78 0.00	33.15 1.06 0.00	38.31 0.97 -0.09	40.11 1.03 -0.95	40.45 0.99 -1.32	40.31 0.91 -1.29	38.30 0.89 -0.21	36.93 0.90 0.00	35.71 0.90 0.00	35.46 0.87 0.00	35.35 0.86 0.00	36.53 0.85 0.00	36.69 0.83 0.00	40.77 0.95 -1.71	42.29 1.26 -1.63	39.43 0.88 -0.49	36.00 0.91 0.00	32.48 0.73 0.00

COXSACKIE___GT 23611	32.43 1.95 0.00	29.93 1.61 0.00	26.96 1.38 0.00	26.03 1.33 0.00	26.12 1.31 0.00	27.53 1.38 0.00	30.48 1.67 0.00	34.02 1.93 0.00	40.76 3.06 -0.45	46.13 3.13 -4.87	47.97 3.05 -6.79	47.77 3.01 -6.66	41.01 2.71 -1.10	38.62 2.60 0.00	37.42 2.61 0.00	37.19 2.60 0.00	37.00 2.52 0.00	38.28 2.60 0.00	38.45 2.58 0.00	50.00 3.08 -8.81	51.19 3.39 -8.40	43.65 3.05 -2.54	37.64 2.56 0.00	33.75 2.00 0.00
CRESCENT___HYD 24018	32.04 1.55 0.00	29.70 1.39 0.00	26.81 1.23 0.00	25.88 1.19 0.00	25.97 1.17 0.00	27.42 1.28 0.00	30.31 1.50 0.00	33.67 1.57 0.00	39.83 2.08 -0.49	45.63 2.10 -5.40	47.80 2.13 -7.53	47.59 2.09 -7.40	40.46 2.04 -1.22	38.04 2.02 0.00	36.61 1.81 0.00	36.43 1.83 0.00	36.24 1.76 0.00	37.46 1.78 0.00	37.73 1.86 0.00	49.94 2.06 -9.78	50.93 2.21 -9.32	42.89 2.02 -2.82	36.73 1.65 0.00	33.33 1.59 0.00
CRUCIBLE_METL_DRP 24180	30.72 0.24 0.00	28.54 0.23 0.00	25.81 0.23 0.00	24.94 0.25 0.00	25.08 0.27 0.00	26.43 0.29 0.00	29.07 0.26 0.00	32.51 0.42 0.00	37.56 0.26 -0.04	38.91 0.30 -0.47	39.07 0.27 -0.66	38.98 0.23 -0.65	37.53 0.22 -0.11	36.28 0.25 0.00	35.05 0.25 0.00	34.84 0.24 0.00	34.73 0.24 0.00	35.89 0.22 0.00	36.04 0.18 0.00	39.19 0.23 -0.86	40.65 0.43 -0.82	38.50 0.19 -0.25	35.36 0.28 0.00	31.97 0.22 0.00
DANC___LFGE 323619	29.50 -0.98 0.00	27.52 -0.79 0.00	24.79 -0.79 0.00	23.85 -0.84 0.00	23.99 -0.82 0.00	25.38 -0.76 0.00	28.15 -0.66 0.00	31.36 -0.74 0.00	36.57 -0.71 -0.02	37.71 -0.65 -0.22	37.68 -0.76 -0.31	37.53 -0.87 -0.30	36.39 -0.85 -0.05	35.06 -0.97 0.00	33.87 -0.94 0.00	33.59 -1.00 0.00	33.41 -1.07 0.00	34.61 -1.07 0.00	34.71 -1.15 0.00	37.82 -0.68 -0.40	39.31 -0.47 -0.38	37.38 -0.80 -0.12	34.10 -0.98 0.00	30.70 -1.05 0.00
DANSKAMMER___1 23586	33.01 2.53 0.00	30.55 2.24 0.00	27.53 1.94 0.00	26.55 1.85 0.00	26.62 1.81 0.00	28.08 1.93 0.00	31.12 2.31 0.00	34.79 2.70 0.00	41.44 3.76 -0.43	46.76 3.97 -4.66	48.60 3.97 -6.50	48.52 4.04 -6.38	42.04 3.80 -1.05	39.70 3.68 0.00	38.36 3.55 0.00	38.16 3.56 0.00	37.96 3.48 0.00	39.28 3.60 0.00	39.45 3.59 0.00	50.58 4.04 -8.44	51.82 4.37 -8.04	44.49 4.00 -2.43	38.53 3.44 0.00	34.48 2.73 0.00
DANSKAMMER___2 23589	33.01 2.53 0.00	30.55 2.24 0.00	27.53 1.94 0.00	26.55 1.85 0.00	26.62 1.81 0.00	28.08 1.93 0.00	31.12 2.31 0.00	34.79 2.70 0.00	41.44 3.76 -0.43	46.76 3.97 -4.66	48.60 3.97 -6.50	48.52 4.04 -6.38	42.04 3.80 -1.05	39.70 3.68 0.00	38.36 3.55 0.00	38.16 3.56 0.00	37.96 3.48 0.00	39.28 3.60 0.00	39.45 3.59 0.00	50.58 4.04 -8.44	51.82 4.37 -8.04	44.49 4.00 -2.43	38.53 3.44 0.00	34.48 2.73 0.00
DANSKAMMER___3 23590	33.01 2.53 0.00	30.55 2.24 0.00	27.53 1.94 0.00	26.55 1.85 0.00	26.62 1.81 0.00	28.08 1.93 0.00	31.12 2.31 0.00	34.79 2.70 0.00	41.44 3.76 -0.43	46.76 3.97 -4.66	48.60 3.97 -6.50	48.52 4.04 -6.38	42.04 3.80 -1.05	39.70 3.68 0.00	38.36 3.55 0.00	38.16 3.56 0.00	37.96 3.48 0.00	39.28 3.60 0.00	39.45 3.59 0.00	50.58 4.04 -8.44	51.82 4.37 -8.04	44.49 4.00 -2.43	38.53 3.44 0.00	34.48 2.73 0.00
DANSKAMMER___4 23591	33.01 2.53 0.00	30.55 2.24 0.00	27.53 1.94 0.00	26.55 1.85 0.00	26.62 1.81 0.00	28.08 1.93 0.00	31.12 2.31 0.00	34.79 2.70 0.00	41.44 3.76 -0.43	46.76 3.97 -4.66	48.60 3.97 -6.50	48.52 4.04 -6.38	42.04 3.80 -1.05	39.70 3.68 0.00	38.36 3.55 0.00	38.16 3.56 0.00	37.96 3.48 0.00	39.28 3.60 0.00	39.45 3.59 0.00	50.58 4.04 -8.44	51.82 4.37 -8.04	44.49 4.00 -2.43	38.53 3.44 0.00	34.48 2.73 0.00
DANSKAMMER___DIESEL 23592	33.01 2.53 0.00	30.55 2.24 0.00	27.53 1.94 0.00	26.55 1.85 0.00	26.62 1.81 0.00	28.08 1.93 0.00	31.12 2.31 0.00	34.79 2.70 0.00	41.44 3.76 -0.43	46.76 3.97 -4.66	48.60 3.97 -6.50	48.52 4.04 -6.38	42.04 3.80 -1.05	39.70 3.68 0.00	38.36 3.55 0.00	38.16 3.56 0.00	37.96 3.48 0.00	39.28 3.60 0.00	39.45 3.59 0.00	50.58 4.04 -8.44	51.82 4.37 -8.04	44.49 4.00 -2.43	38.53 3.44 0.00	34.48 2.73 0.00
DASHVILLE___HYD 23610	32.58 2.10 0.00	30.13 1.81 0.00	27.12 1.53 0.00	26.15 1.46 0.00	26.24 1.44 0.00	27.69 1.54 0.00	30.69 1.87 0.00	34.28 2.18 0.00	40.89 3.20 -0.43	46.24 3.43 -4.67	48.09 3.43 -6.52	48.00 3.50 -6.40	41.48 3.23 -1.05	39.16 3.13 0.00	37.87 3.06 0.00	37.64 3.05 0.00	37.45 2.97 0.00	38.78 3.10 0.00	38.95 3.08 0.00	50.07 3.50 -8.47	51.29 3.82 -8.07	43.96 3.46 -2.44	38.00 2.91 0.00	34.00 2.25 0.00
DELAWARE___LFGE 323621	31.82 1.34 0.00	29.56 1.24 0.00	26.68 1.10 0.00	25.73 1.04 0.00	25.85 1.04 0.00	27.27 1.12 0.00	30.14 1.33 0.00	33.67 1.57 0.00	39.42 1.97 -0.19	42.26 2.06 -2.06	43.03 2.02 -2.88	42.94 2.02 -2.83	39.59 1.93 -0.47	37.90 1.87 0.00	36.58 1.77 0.00	36.36 1.76 0.00	36.21 1.72 0.00	37.46 1.78 0.00	37.66 1.79 0.00	43.89 2.06 -3.74	45.29 2.32 -3.56	41.12 1.98 -1.08	36.80 1.72 0.00	33.18 1.43 0.00
DOGLEVILLE___HYD 23807	31.61 1.13 0.00	29.36 1.05 0.00	26.53 0.95 0.00	25.58 0.89 0.00	25.72 0.92 0.00	27.11 0.97 0.00	29.91 1.09 0.00	33.34 1.25 0.00	38.71 1.45 0.00	39.62 1.49 0.00	39.59 1.45 0.00	39.55 1.45 0.00	38.57 1.38 0.00	37.25 1.23 0.00	35.92 1.11 0.00	35.63 1.04 0.00	35.52 1.03 0.00	36.74 1.07 0.00	37.05 1.18 0.00	39.51 1.41 0.00	40.98 1.58 0.00	39.47 1.41 0.00	36.35 1.26 0.00	32.79 1.05 0.00
DUNKIRK___1 23563	29.41 -1.07 0.00	27.52 -0.79 0.00	25.20 -0.38 0.00	24.45 -0.25 0.00	24.68 -0.12 0.00	25.78 -0.37 0.00	27.98 -0.84 0.00	31.74 -0.35 0.00	35.13 -2.20 -0.07	36.60 -2.29 -0.75	36.86 -2.33 -1.05	36.69 -2.44 -1.03	35.02 -2.34 -0.17	33.97 -2.05 0.00	33.03 -1.77 0.00	32.79 -1.80 0.00	32.76 -1.72 0.00	33.78 -1.89 0.00	33.78 -2.08 0.00	36.91 -2.55 -1.37	38.97 -1.73 -1.30	35.91 -2.55 -0.39	33.65 -1.44 0.00	30.54 -1.21 0.00
DUNKIRK___2 23564	29.41 -1.07 0.00	27.52 -0.79 0.00	25.20 -0.38 0.00	24.45 -0.25 0.00	24.68 -0.12 0.00	25.78 -0.37 0.00	27.98 -0.84 0.00	31.74 -0.35 0.00	35.13 -2.20 -0.07	36.60 -2.29 -0.75	36.86 -2.33 -1.05	36.69 -2.44 -1.03	35.02 -2.34 -0.17	33.97 -2.05 0.00	33.03 -1.77 0.00	32.79 -1.80 0.00	32.76 -1.72 0.00	33.78 -1.89 0.00	33.78 -2.08 0.00	36.91 -2.55 -1.37	38.97 -1.73 -1.30	35.91 -2.55 -0.39	33.65 -1.44 0.00	30.54 -1.21 0.00
DUNKIRK___3 23565	29.29 -1.19 0.00	27.41 -0.91 0.00	25.07 -0.51 0.00	24.32 -0.37 0.00	24.56 -0.25 0.00	25.65 -0.50 0.00	27.80 -1.01 0.00	31.55 -0.55 0.00	34.90 -2.42 -0.07	36.34 -2.55 -0.75	36.63 -2.55 -1.05	36.46 -2.67 -1.03	34.80 -2.57 -0.17	33.76 -2.27 0.00	32.82 -1.98 0.00	32.62 -1.97 0.00	32.59 -1.90 0.00	33.57 -2.10 0.00	33.61 -2.26 0.00	36.69 -2.78 -1.37	38.69 -2.01 -1.30	35.68 -2.78 -0.39	33.47 -1.61 0.00	30.38 -1.36 0.00
DUNKIRK___4 23566	29.29 -1.19 0.00	27.41 -0.91 0.00	25.07 -0.51 0.00	24.32 -0.37 0.00	24.56 -0.25 0.00	25.65 -0.50 0.00	27.80 -1.01 0.00	31.55 -0.55 0.00	34.90 -2.42 -0.07	36.34 -2.55 -0.75	36.63 -2.55 -1.05	36.46 -2.67 -1.03	34.80 -2.57 -0.17	33.76 -2.27 0.00	32.82 -1.98 0.00	32.62 -1.97 0.00	32.59 -1.90 0.00	33.57 -2.10 0.00	33.61 -2.26 0.00	36.69 -2.78 -1.37	38.69 -2.01 -1.30	35.68 -2.78 -0.39	33.47 -1.61 0.00	30.38 -1.36 0.00

EAST HAMPTON___GT 23717	35.51 5.03 0.00	32.62 4.30 0.00	29.52 3.94 0.00	28.35 3.65 0.00	28.43 3.62 0.00	30.01 3.87 0.00	33.42 4.61 0.00	38.29 6.20 0.00	46.93 7.90 -1.78	51.26 8.43 -4.70	52.77 8.20 -6.43	52.61 8.19 -6.32	49.41 7.92 -4.29	48.18 7.71 -4.44	45.92 7.38 -3.74	43.28 7.27 -1.41	45.76 7.38 -3.90	47.02 7.70 -3.64	47.73 7.89 -3.98	56.22 8.76 -9.35	60.83 9.22 -12.21	53.38 8.57 -6.75	46.85 7.37 -4.40	40.19 6.16 -2.29
EAST RIVER___6 23660	33.35 2.86 0.00	30.83 2.52 0.00	27.78 2.20 0.00	26.77 2.07 0.00	26.84 2.03 0.00	28.34 2.20 0.00	31.43 2.62 0.00	35.24 3.15 0.00	41.82 4.13 -0.43	47.19 4.42 -4.63	49.00 4.42 -6.44	48.93 4.49 -6.33	42.56 4.31 -1.05	40.21 4.18 -0.01	38.81 4.00 -0.01	38.58 3.98 -0.01	38.42 3.93 -0.01	39.75 4.07 -0.01	39.96 4.09 -0.01	50.96 4.49 -8.37	52.13 4.77 -7.96	44.89 4.41 -2.41	38.92 3.82 -0.01	34.93 3.17 -0.01
EAST RIVER___7 23524	33.35 2.86 0.00	30.83 2.52 0.00	27.78 2.20 0.00	26.77 2.07 0.00	26.84 2.03 0.00	28.34 2.20 0.00	31.43 2.62 0.00	35.24 3.15 0.00	41.82 4.13 -0.43	47.19 4.42 -4.63	49.00 4.42 -6.44	48.93 4.49 -6.33	42.56 4.31 -1.05	40.21 4.18 -0.01	38.81 4.00 -0.01	38.58 3.98 -0.01	38.42 3.93 -0.01	39.75 4.07 -0.01	39.96 4.09 -0.01	50.96 4.49 -8.37	52.13 4.77 -7.96	44.89 4.41 -2.41	38.92 3.82 -0.01	34.93 3.17 -0.01
EAST_HAMPTON___DIESEL 23722	35.51 5.03 0.00	32.62 4.30 0.00	29.52 3.94 0.00	28.35 3.65 0.00	28.43 3.62 0.00	30.01 3.87 0.00	33.42 4.61 0.00	38.29 6.20 0.00	46.93 7.90 -1.78	51.26 8.43 -4.70	52.77 8.20 -6.43	52.61 8.19 -6.32	49.41 7.92 -4.29	48.18 7.71 -4.44	45.92 7.38 -3.74	43.28 7.27 -1.41	45.76 7.38 -3.90	47.02 7.70 -3.64	47.73 7.89 -3.98	56.22 8.76 -9.35	60.83 9.22 -12.21	53.38 8.57 -6.75	46.85 7.37 -4.40	40.19 6.16 -2.29
EAST_RIVER___1 323558	33.28 2.80 0.00	30.81 2.49 0.00	27.73 2.15 0.00	26.72 2.03 0.00	26.82 2.01 0.00	28.31 2.17 0.00	31.41 2.59 0.00	35.18 3.08 0.00	41.78 4.10 -0.43	47.15 4.38 -4.63	48.92 4.35 -6.44	48.85 4.42 -6.33	42.48 4.24 -1.05	40.14 4.11 -0.01	38.71 3.90 -0.01	38.51 3.91 -0.01	38.32 3.83 -0.01	39.64 3.96 -0.01	39.85 3.98 -0.01	50.85 4.38 -8.37	52.05 4.69 -7.96	44.81 4.34 -2.41	38.85 3.76 -0.01	34.86 3.11 -0.01
EAST_RIVER___2 323559	33.35 2.86 0.00	30.83 2.52 0.00	27.78 2.20 0.00	26.77 2.07 0.00	26.84 2.03 0.00	28.34 2.20 0.00	31.43 2.62 0.00	35.24 3.15 0.00	41.82 4.13 -0.43	47.19 4.42 -4.63	49.00 4.42 -6.44	48.93 4.49 -6.33	42.56 4.31 -1.05	40.21 4.18 -0.01	38.81 4.00 -0.01	38.58 3.98 -0.01	38.42 3.93 -0.01	39.75 4.07 -0.01	39.96 4.09 -0.01	50.96 4.49 -8.37	52.13 4.77 -7.96	44.89 4.41 -2.41	38.92 3.82 -0.01	34.93 3.17 -0.01
EAST___DELAWARE_HYD 23607	32.95 2.47 0.00	30.47 2.15 0.00	27.45 1.87 0.00	26.45 1.75 0.00	26.54 1.74 0.00	28.00 1.86 0.00	31.00 2.19 0.00	33.73 1.64 0.00	40.29 2.65 -0.39	45.26 2.86 -4.26	46.90 2.82 -5.94	46.79 2.86 -5.84	40.69 2.53 -0.96	38.44 2.41 0.00	37.21 2.40 0.00	37.02 2.42 0.00	36.79 2.31 0.00	38.14 2.46 0.00	38.27 2.40 0.00	48.75 2.93 -7.72	50.06 3.31 -7.35	43.14 2.86 -2.22	37.44 2.35 0.00	33.40 1.65 0.00
ELEC_TRO_TEK 24086	33.38 2.90 0.00	30.75 2.44 0.00	27.84 2.25 0.00	26.79 2.10 0.00	26.89 2.08 0.00	28.29 2.14 0.00	31.44 2.62 0.00	35.47 3.37 0.00	42.91 4.51 -1.15	47.66 4.73 -4.80	49.28 4.69 -6.46	49.16 4.72 -6.34	49.49 4.54 -7.75	47.99 4.39 -7.57	46.73 4.21 -7.72	41.74 4.22 -2.93	46.68 4.14 -8.06	47.47 4.28 -7.51	48.38 4.30 -8.21	58.60 4.69 -15.81	61.24 5.00 -16.84	54.09 4.64 -11.38	48.23 4.07 -9.08	38.55 3.43 -3.38
ELLENBURG_WT_PWR 323604	29.20 -1.28 0.00	27.15 -1.16 0.00	24.53 -1.05 0.00	23.63 -1.06 0.00	23.67 -1.14 0.00	24.92 -1.23 0.00	27.43 -1.38 0.00	30.23 -1.86 0.00	35.24 -2.01 0.00	36.31 -1.83 0.00	36.50 -1.64 0.00	36.35 -1.75 0.00	35.26 -1.94 0.00	33.97 -2.05 0.00	32.93 -1.88 0.00	32.69 -1.90 0.00	32.76 -1.72 0.00	34.14 -1.53 0.00	34.43 -1.44 0.00	36.61 -1.49 0.00	37.75 -1.65 0.00	36.46 -1.60 0.00	33.58 -1.51 0.00	30.51 -1.24 0.00
EMPIRE_CC_1 323656	32.00 1.52 0.00	29.67 1.36 0.00	26.76 1.18 0.00	25.85 1.16 0.00	25.95 1.14 0.00	27.37 1.23 0.00	30.28 1.47 0.00	33.50 1.41 0.00	39.63 1.90 -0.48	45.29 1.91 -5.25	47.37 1.91 -7.32	47.16 1.87 -7.19	40.28 1.90 -1.18	37.86 1.84 0.00	36.48 1.67 0.00	36.29 1.69 0.00	36.14 1.66 0.00	37.35 1.68 0.00	37.59 1.72 0.00	49.48 1.87 -9.51	50.47 2.01 -9.06	42.66 1.86 -2.74	36.63 1.54 0.00	33.30 1.56 0.00
EMPIRE_CC_2 323658	32.00 1.52 0.00	29.67 1.36 0.00	26.76 1.18 0.00	25.85 1.16 0.00	25.95 1.14 0.00	27.37 1.23 0.00	30.28 1.47 0.00	33.50 1.41 0.00	39.63 1.90 -0.48	45.29 1.91 -5.25	47.37 1.91 -7.32	47.16 1.87 -7.19	40.28 1.90 -1.18	37.86 1.84 0.00	36.48 1.67 0.00	36.29 1.69 0.00	36.14 1.66 0.00	37.35 1.68 0.00	37.59 1.72 0.00	49.48 1.87 -9.51	50.47 2.01 -9.06	42.66 1.86 -2.74	36.63 1.54 0.00	33.30 1.56 0.00
ERIE_WT_PWR 323693	29.50 -0.98 0.00	27.55 -0.76 0.00	25.23 -0.36 0.00	24.50 -0.20 0.00	24.71 -0.10 0.00	25.80 -0.34 0.00	27.86 -0.95 0.00	31.77 -0.32 0.00	35.01 -2.31 -0.07	36.42 -2.44 -0.72	36.70 -2.44 -1.01	36.54 -2.55 -0.99	34.98 -2.38 -0.16	33.97 -2.05 0.00	33.07 -1.74 0.00	32.83 -1.76 0.00	32.83 -1.65 0.00	33.82 -1.86 0.00	33.82 -2.04 0.00	36.78 -2.63 -1.31	38.76 -1.89 -1.25	35.77 -2.67 -0.38	33.72 -1.37 0.00	30.60 -1.14 0.00
E_CANADA_CAP_HY 24051	31.73 1.25 0.00	29.45 1.13 0.00	26.58 1.00 0.00	25.58 0.89 0.00	25.70 0.89 0.00	27.19 1.05 0.00	30.08 1.27 0.00	33.50 1.41 0.00	39.83 1.97 -0.61	46.85 2.10 -6.62	49.43 2.06 -9.23	49.19 2.02 -9.07	40.59 1.90 -1.49	37.83 1.80 0.00	36.44 1.64 0.00	36.22 1.63 0.00	36.07 1.59 0.00	37.24 1.57 0.00	37.62 1.76 0.00	52.15 2.06 -11.99	53.23 2.40 -11.43	43.49 1.98 -3.45	36.52 1.44 0.00	33.08 1.33 0.00
E_CANADA_MHWK_HY 24050	31.61 1.13 0.00	29.36 1.05 0.00	26.53 0.95 0.00	25.58 0.89 0.00	25.72 0.92 0.00	27.11 0.97 0.00	29.91 1.09 0.00	33.34 1.25 0.00	38.71 1.45 0.00	39.62 1.49 0.00	39.59 1.45 0.00	39.55 1.45 0.00	38.57 1.38 0.00	37.25 1.23 0.00	35.92 1.11 0.00	35.63 1.04 0.00	35.52 1.03 0.00	36.74 1.07 0.00	37.05 1.18 0.00	39.51 1.41 0.00	40.98 1.58 0.00	39.47 1.41 0.00	36.35 1.26 0.00	32.79 1.05 0.00
E_FISHKILL___LBMP 23776	32.80 2.32 0.00	30.38 2.07 0.00	27.37 1.79 0.00	26.40 1.70 0.00	26.49 1.69 0.00	27.95 1.80 0.00	30.98 2.16 0.00	34.63 2.53 0.00	41.07 3.39 -0.43	46.37 3.58 -4.65	48.21 3.58 -6.49	48.09 3.62 -6.37	41.74 3.50 -1.05	39.41 3.39 0.00	38.01 3.20 0.00	37.81 3.22 0.00	37.62 3.14 0.00	38.92 3.25 0.00	39.13 3.26 0.00	50.15 3.62 -8.43	51.29 3.86 -8.03	44.06 3.58 -2.43	38.17 3.09 0.00	34.25 2.51 0.00
FAR ROCKAWAY___4 23548	33.84 3.35 -0.01	31.18 2.86 -0.01	28.23 2.64 -0.01	27.17 2.47 -0.01	27.24 2.43 -0.01	28.68 2.54 -0.01	31.87 3.05 -0.01	35.98 3.88 -0.01	43.81 5.10 -1.45	48.54 5.41 -4.99	49.97 5.34 -6.49	49.88 5.41 -6.38	57.55 5.21 -15.15	56.63 5.08 -15.53	55.86 4.84 -16.22	45.54 4.81 -6.14	56.17 4.76 -16.93	56.39 4.92 -15.79	58.08 4.95 -17.27	68.81 5.37 -25.33	71.76 5.71 -26.65	64.71 5.37 -21.28	58.86 4.70 -19.08	42.51 4.00 -6.77

FARRAGUT___LBMP 323566	33.26 2.77 0.00	30.78 2.46 0.00	27.71 2.12 0.00	26.72 2.03 0.00	26.79 1.99 0.00	28.29 2.14 0.00	31.38 2.56 0.00	35.15 3.05 0.00	41.71 4.02 -0.43	47.07 4.31 -4.63	48.89 4.31 -6.44	48.81 4.38 -6.33	42.41 4.17 -1.05	40.07 4.03 -0.01	38.68 3.86 -0.01	38.48 3.87 -0.01	38.28 3.79 -0.01	39.61 3.92 -0.01	39.82 3.95 -0.01	50.81 4.34 -8.37	51.97 4.61 -7.96	44.77 4.30 -2.41	38.81 3.72 -0.01	34.83 3.08 -0.01
FENNER___WINDPWR 24204	30.97 0.49 0.00	28.80 0.48 0.00	26.02 0.43 0.00	25.11 0.42 0.00	25.25 0.45 0.00	26.61 0.47 0.00	29.36 0.55 0.00	32.80 0.71 0.00	37.99 0.71 -0.03	39.23 0.76 -0.34	39.33 0.72 -0.47	39.25 0.69 -0.46	37.94 0.67 -0.08	36.68 0.65 0.00	35.43 0.63 0.00	35.22 0.62 0.00	35.07 0.59 0.00	36.24 0.57 0.00	36.44 0.57 0.00	39.43 0.72 -0.61	40.92 0.94 -0.58	38.88 0.65 -0.18	35.68 0.60 0.00	32.22 0.48 0.00
FIBERTEK___ENERGY 23856	30.72 0.24 0.00	28.54 0.23 0.00	25.81 0.23 0.00	24.94 0.25 0.00	25.08 0.27 0.00	26.43 0.29 0.00	29.07 0.26 0.00	32.51 0.42 0.00	37.56 0.26 -0.04	38.91 0.30 -0.47	39.07 0.27 -0.66	38.98 0.23 -0.65	37.53 0.22 -0.11	36.28 0.25 0.00	35.05 0.25 0.00	34.84 0.24 0.00	34.73 0.24 0.00	35.89 0.22 0.00	36.04 0.18 0.00	39.19 0.23 -0.86	40.65 0.43 -0.82	38.50 0.19 -0.25	35.36 0.28 0.00	31.97 0.22 0.00
FITZPATRICK____ 23598	30.08 -0.40 0.00	27.98 -0.34 0.00	25.28 -0.31 0.00	24.42 -0.27 0.00	24.56 -0.25 0.00	25.86 -0.29 0.00	28.44 -0.38 0.00	31.77 -0.32 0.00	36.72 -0.56 -0.03	37.82 -0.61 -0.30	37.94 -0.61 -0.41	37.89 -0.61 -0.41	36.67 -0.60 -0.07	35.49 -0.54 0.00	34.28 -0.52 0.00	34.08 -0.52 0.00	33.97 -0.52 0.00	35.10 -0.57 0.00	35.29 -0.58 0.00	38.03 -0.61 -0.54	39.40 -0.51 -0.51	37.57 -0.65 -0.15	34.59 -0.49 0.00	31.30 -0.44 0.00
FORT ORANGE____ 23900	31.73 1.25 0.00	29.39 1.08 0.00	26.53 0.95 0.00	25.66 0.96 0.00	25.75 0.94 0.00	27.14 0.99 0.00	30.05 1.24 0.00	33.34 1.25 0.00	39.49 1.75 -0.48	45.18 1.76 -5.29	47.27 1.76 -7.38	47.06 1.72 -7.24	40.06 1.68 -1.19	37.65 1.62 0.00	36.30 1.50 0.00	36.08 1.49 0.00	35.93 1.45 0.00	37.14 1.46 0.00	37.37 1.51 0.00	49.40 1.72 -9.58	50.38 1.85 -9.13	42.53 1.71 -2.76	36.49 1.40 0.00	33.05 1.30 0.00
FORT_DRUM_COGEN 23780	29.48 -1.01 0.00	27.47 -0.85 0.00	24.76 -0.82 0.00	23.81 -0.89 0.00	23.94 -0.87 0.00	25.36 -0.78 0.00	28.09 -0.72 0.00	31.29 -0.80 0.00	36.49 -0.78 -0.02	37.63 -0.73 -0.22	37.60 -0.84 -0.30	37.44 -0.95 -0.30	36.28 -0.97 -0.05	34.98 -1.05 0.00	33.80 -1.01 0.00	33.52 -1.07 0.00	33.35 -1.14 0.00	34.50 -1.18 0.00	34.64 -1.22 0.00	37.73 -0.76 -0.39	39.22 -0.55 -0.37	37.30 -0.87 -0.11	34.03 -1.05 0.00	30.63 -1.11 0.00
FPL_FAR_ROCK_GT1 24212	33.84 3.35 -0.01	31.18 2.86 -0.01	28.23 2.64 -0.01	27.17 2.47 -0.01	27.24 2.43 -0.01	28.68 2.54 -0.01	31.87 3.05 -0.01	35.98 3.88 -0.01	43.81 5.10 -1.45	48.54 5.41 -4.99	49.97 5.34 -6.49	49.88 5.41 -6.38	57.55 5.21 -15.15	56.63 5.08 -15.53	55.86 4.84 -16.22	45.54 4.81 -6.14	56.17 4.76 -16.93	56.39 4.92 -15.79	58.08 4.95 -17.27	68.81 5.37 -25.33	71.76 5.71 -26.65	64.71 5.37 -21.28	58.86 4.70 -19.08	42.51 4.00 -6.77
FPL_FAR_ROCK_GT2 23815	33.84 3.35 -0.01	31.18 2.86 -0.01	28.23 2.64 -0.01	27.17 2.47 -0.01	27.24 2.43 -0.01	28.68 2.54 -0.01	31.87 3.05 -0.01	35.98 3.88 -0.01	43.81 5.10 -1.45	48.54 5.41 -4.99	49.97 5.34 -6.49	49.88 5.41 -6.38	57.55 5.21 -15.15	56.63 5.08 -15.53	55.86 4.84 -16.22	45.54 4.81 -6.14	56.17 4.76 -16.93	56.39 4.92 -15.79	58.08 4.95 -17.27	68.81 5.37 -25.33	71.76 5.71 -26.65	64.71 5.37 -21.28	58.86 4.70 -19.08	42.51 4.00 -6.77
FRANKLIN_FALL_HYD 24054	28.68 -1.80 0.00	26.73 -1.59 0.00	24.15 -1.43 0.00	23.26 -1.43 0.00	23.29 -1.51 0.00	24.55 -1.60 0.00	27.03 -1.79 0.00	29.85 -2.25 0.00	34.79 -2.46 0.00	35.92 -2.21 0.00	36.11 -2.02 0.00	35.97 -2.13 0.00	34.89 -2.31 0.00	33.61 -2.41 0.00	32.54 -2.26 0.00	32.31 -2.28 0.00	32.38 -2.10 0.00	33.75 -1.93 0.00	33.96 -1.90 0.00	36.16 -1.94 0.00	37.31 -2.09 0.00	35.97 -2.09 0.00	33.09 -2.00 0.00	30.06 -1.68 0.00
FREEPORT_EQUS_GT1 23764	33.59 3.11 0.00	30.95 2.63 0.00	28.02 2.43 0.00	26.97 2.27 0.00	27.04 2.23 0.00	28.47 2.33 0.00	31.64 2.83 0.00	35.72 3.63 0.00	43.57 4.81 -1.51	48.00 5.07 -4.79	49.58 4.99 -6.45	49.47 5.03 -6.34	49.62 4.83 -7.59	48.42 4.72 -7.68	46.83 4.49 -7.53	41.96 4.50 -2.87	46.76 4.41 -7.86	47.61 4.60 -7.33	48.47 4.59 -8.01	57.74 4.99 -14.65	61.32 5.32 -16.60	54.21 4.98 -11.17	48.36 4.42 -8.86	39.01 3.71 -3.55
FREEPORT___CT2 23818	33.59 3.11 0.00	30.95 2.63 0.00	28.02 2.43 0.00	26.97 2.27 0.00	27.04 2.23 0.00	28.47 2.33 0.00	31.64 2.83 0.00	35.72 3.63 0.00	43.57 4.81 -1.51	48.00 5.07 -4.79	49.58 4.99 -6.45	49.47 5.03 -6.34	49.62 4.83 -7.59	48.42 4.72 -7.68	46.83 4.49 -7.53	41.96 4.50 -2.87	46.76 4.41 -7.86	47.61 4.60 -7.33	48.47 4.59 -8.01	57.74 4.99 -14.65	61.32 5.32 -16.60	54.21 4.98 -11.17	48.36 4.42 -8.86	39.01 3.71 -3.55
FULTON COGEN____ 23766	30.45 -0.03 0.00	28.29 -0.03 0.00	25.58 0.00 0.00	24.69 0.00 0.00	24.86 0.05 0.00	26.20 0.05 0.00	28.84 0.03 0.00	32.22 0.13 0.00	37.25 -0.04 -0.03	38.48 -0.04 -0.38	38.59 -0.08 -0.53	38.50 -0.11 -0.52	37.17 -0.11 -0.09	35.95 -0.07 0.00	34.74 -0.07 0.00	34.53 -0.07 0.00	34.41 -0.07 0.00	35.57 -0.11 0.00	35.76 -0.11 0.00	38.71 -0.08 -0.68	40.13 0.08 -0.65	38.11 -0.15 -0.20	35.05 -0.04 0.00	31.68 -0.06 0.00
FULTON___LFGE 323630	33.53 3.05 0.00	31.12 2.80 0.00	28.07 2.48 0.00	26.96 2.27 0.00	27.09 2.28 0.00	28.68 2.54 0.00	31.72 2.91 0.00	35.24 3.15 0.00	41.82 3.99 -0.57	48.71 4.31 -6.27	51.19 4.31 -8.74	50.91 4.23 -8.58	42.66 4.05 -1.41	39.84 3.82 0.00	38.36 3.55 0.00	38.09 3.49 0.00	37.93 3.45 0.00	39.14 3.46 0.00	39.66 3.80 0.00	53.64 4.19 -11.35	55.06 4.85 -10.81	45.48 4.15 -3.27	38.45 3.37 0.00	34.99 3.24 0.00
G.F.CEMENT___DRP 24184	31.82 1.34 0.00	29.50 1.19 0.00	26.61 1.02 0.00	25.66 0.96 0.00	25.75 0.94 0.00	27.22 1.07 0.00	30.11 1.30 0.00	33.63 1.54 0.00	39.91 2.16 -0.50	45.78 2.17 -5.47	47.97 2.21 -7.63	47.76 2.17 -7.49	40.40 1.97 -1.23	37.97 1.94 0.00	36.51 1.71 0.00	36.29 1.69 0.00	36.14 1.66 0.00	37.32 1.64 0.00	37.62 1.76 0.00	49.91 1.90 -9.91	50.88 2.05 -9.44	42.78 1.86 -2.85	36.49 1.40 0.00	33.08 1.33 0.00
GARDENVILLE___LBMP 24039	29.41 -1.07 0.00	27.47 -0.85 0.00	25.15 -0.44 0.00	24.40 -0.30 0.00	24.63 -0.17 0.00	25.70 -0.44 0.00	27.78 -1.04 0.00	31.61 -0.48 0.00	34.83 -2.50 -0.07	36.23 -2.63 -0.73	36.56 -2.59 -1.01	36.39 -2.70 -1.00	34.79 -2.57 -0.16	33.79 -2.23 0.00	32.89 -1.91 0.00	32.66 -1.94 0.00	32.65 -1.83 0.00	33.64 -2.03 0.00	33.64 -2.22 0.00	36.64 -2.78 -1.32	38.57 -2.09 -1.25	35.62 -2.82 -0.38	33.58 -1.51 0.00	30.51 -1.24 0.00
GENERAL___MILLS 23808	29.50 -0.98 0.00	27.55 -0.76 0.00	25.23 -0.36 0.00	24.47 -0.22 0.00	24.68 -0.12 0.00	25.78 -0.37 0.00	27.86 -0.95 0.00	31.74 -0.35 0.00	34.97 -2.35 -0.07	36.38 -2.48 -0.72	36.67 -2.48 -1.01	36.54 -2.55 -0.99	34.94 -2.42 -0.16	33.94 -2.09 0.00	33.03 -1.77 0.00	32.79 -1.80 0.00	32.79 -1.69 0.00	33.78 -1.89 0.00	33.78 -2.08 0.00	36.78 -2.63 -1.31	38.72 -1.93 -1.25	35.77 -2.67 -0.38	33.72 -1.37 0.00	30.60 -1.14 0.00

GE_PLASTICS___DRP 24183	31.61 1.13 0.00	29.31 0.99 0.00	26.45 0.87 0.00	25.56 0.86 0.00	25.65 0.84 0.00	27.03 0.89 0.00	29.91 1.09 0.00	33.25 1.15 0.00	39.34 1.60 -0.49	44.95 1.49 -5.33	46.94 1.37 -7.43	46.65 1.26 -7.30	39.62 1.23 -1.20	37.21 1.19 0.00	35.89 1.08 0.00	35.70 1.11 0.00	35.55 1.07 0.00	36.74 1.07 0.00	36.98 1.11 0.00	49.00 1.26 -9.65	49.97 1.38 -9.19	42.17 1.33 -2.78	36.24 1.16 0.00	32.92 1.18 0.00
GILBOA___1 23756	31.82 1.34 0.00	29.53 1.22 0.00	26.63 1.05 0.00	25.71 1.01 0.00	25.82 1.02 0.00	27.22 1.07 0.00	30.11 1.30 0.00	33.54 1.45 0.00	39.55 1.90 -0.39	44.43 1.98 -4.31	46.13 1.98 -6.01	45.98 1.98 -5.90	40.06 1.90 -0.97	37.90 1.87 0.00	36.58 1.77 0.00	36.36 1.76 0.00	36.21 1.72 0.00	37.42 1.75 0.00	37.66 1.79 0.00	47.89 1.98 -7.81	49.00 2.17 -7.44	42.25 1.94 -2.25	36.77 1.68 0.00	33.18 1.43 0.00
GILBOA___2 23757	31.82 1.34 0.00	29.53 1.22 0.00	26.63 1.05 0.00	25.71 1.01 0.00	25.82 1.02 0.00	27.22 1.07 0.00	30.11 1.30 0.00	33.54 1.45 0.00	39.55 1.90 -0.39	44.43 1.98 -4.31	46.13 1.98 -6.01	45.98 1.98 -5.90	40.06 1.90 -0.97	37.90 1.87 0.00	36.58 1.77 0.00	36.36 1.76 0.00	36.21 1.72 0.00	37.42 1.75 0.00	37.66 1.79 0.00	47.89 1.98 -7.81	49.00 2.17 -7.44	42.25 1.94 -2.25	36.77 1.68 0.00	33.18 1.43 0.00
GILBOA___3 23758	31.82 1.34 0.00	29.53 1.22 0.00	26.63 1.05 0.00	25.71 1.01 0.00	25.82 1.02 0.00	27.22 1.07 0.00	30.11 1.30 0.00	33.54 1.45 0.00	39.55 1.90 -0.39	44.43 1.98 -4.31	46.13 1.98 -6.01	45.98 1.98 -5.90	40.06 1.90 -0.97	37.90 1.87 0.00	36.58 1.77 0.00	36.36 1.76 0.00	36.21 1.72 0.00	37.42 1.75 0.00	37.66 1.79 0.00	47.89 1.98 -7.81	49.00 2.17 -7.44	42.25 1.94 -2.25	36.77 1.68 0.00	33.18 1.43 0.00
GILBOA___4 23759	31.82 1.34 0.00	29.53 1.22 0.00	26.63 1.05 0.00	25.71 1.01 0.00	25.82 1.02 0.00	27.22 1.07 0.00	30.11 1.30 0.00	33.54 1.45 0.00	39.55 1.90 -0.39	44.43 1.98 -4.31	46.13 1.98 -6.01	45.98 1.98 -5.90	40.06 1.90 -0.97	37.90 1.87 0.00	36.58 1.77 0.00	36.36 1.76 0.00	36.21 1.72 0.00	37.42 1.75 0.00	37.66 1.79 0.00	47.89 1.98 -7.81	49.00 2.17 -7.44	42.25 1.94 -2.25	36.77 1.68 0.00	33.18 1.43 0.00
GILBOA____ 23599	31.82 1.34 0.00	29.53 1.22 0.00	26.63 1.05 0.00	25.71 1.01 0.00	25.82 1.02 0.00	27.22 1.07 0.00	30.11 1.30 0.00	33.54 1.45 0.00	39.55 1.90 -0.39	44.43 1.98 -4.31	46.13 1.98 -6.01	45.98 1.98 -5.90	40.06 1.90 -0.97	37.90 1.87 0.00	36.58 1.77 0.00	36.36 1.76 0.00	36.21 1.72 0.00	37.42 1.75 0.00	37.66 1.79 0.00	47.89 1.98 -7.81	49.00 2.17 -7.44	42.25 1.94 -2.25	36.77 1.68 0.00	33.18 1.43 0.00
GINNA____ 23603	28.65 -1.83 0.00	26.67 -1.64 0.00	24.20 -1.38 0.00	23.44 -1.26 0.00	23.64 -1.17 0.00	24.81 -1.33 0.00	27.11 -1.70 0.00	30.30 -1.80 0.00	34.44 -2.87 -0.05	35.82 -2.86 -0.55	35.96 -2.94 -0.76	35.87 -2.97 -0.75	34.42 -2.90 -0.12	33.29 -2.74 0.00	32.20 -2.61 0.00	32.00 -2.60 0.00	31.93 -2.55 0.00	33.00 -2.68 0.00	33.07 -2.80 0.00	36.12 -2.97 -0.99	37.74 -2.60 -0.94	35.30 -3.05 -0.28	32.63 -2.46 0.00	29.65 -2.10 0.00
GLEN PARK____ 23778	29.50 -0.98 0.00	27.52 -0.79 0.00	24.79 -0.79 0.00	23.83 -0.86 0.00	23.99 -0.82 0.00	25.38 -0.76 0.00	28.15 -0.66 0.00	31.39 -0.71 0.00	36.61 -0.67 -0.02	37.75 -0.61 -0.23	37.73 -0.73 -0.31	37.57 -0.84 -0.31	36.43 -0.82 -0.05	35.09 -0.94 0.00	33.87 -0.94 0.00	33.63 -0.97 0.00	33.41 -1.07 0.00	34.61 -1.07 0.00	34.75 -1.11 0.00	37.90 -0.61 -0.41	39.40 -0.39 -0.39	37.42 -0.76 -0.12	34.14 -0.95 0.00	30.70 -1.05 0.00
GLENWOOD_IC_1_G5 23712	33.38 2.90 0.00	30.81 2.49 0.00	27.84 2.25 0.00	26.79 2.10 0.00	26.87 2.06 0.00	28.31 2.17 0.00	31.46 2.65 0.00	35.40 3.31 0.00	42.83 4.39 -1.18	47.53 4.65 -4.74	49.23 4.65 -6.45	49.11 4.68 -6.33	47.33 4.50 -5.63	45.76 4.36 -5.38	44.26 4.17 -5.28	40.78 4.18 -2.00	44.09 4.10 -5.51	45.06 4.24 -5.14	45.75 4.27 -5.62	55.57 4.69 -12.79	58.42 5.00 -14.02	51.25 4.64 -8.55	45.33 4.03 -6.21	37.56 3.33 -2.48
GLENWOOD_IC_2_G1 23688	33.25 2.77 0.00	30.72 2.41 0.00	27.73 2.15 0.00	26.72 2.03 0.00	26.79 1.99 0.00	28.26 2.12 0.00	31.38 2.56 0.00	35.24 3.15 0.00	42.14 4.17 -0.71	47.24 4.42 -4.68	49.00 4.42 -6.44	48.88 4.46 -6.32	44.77 4.28 -3.30	42.78 4.18 -2.58	41.37 3.97 -2.60	39.56 3.98 -0.99	41.09 3.90 -2.71	42.24 4.03 -2.53	42.68 4.05 -2.76	53.31 4.46 -10.75	55.11 4.77 -10.94	47.90 4.41 -5.43	41.96 3.82 -3.05	36.09 3.17 -1.17
GLENWOOD_IC_3_G1 23689	33.25 2.77 0.00	30.72 2.41 0.00	27.73 2.15 0.00	26.72 2.03 0.00	26.79 1.99 0.00	28.26 2.12 0.00	31.38 2.56 0.00	35.24 3.15 0.00	42.14 4.17 -0.71	47.24 4.42 -4.68	49.00 4.42 -6.44	48.88 4.46 -6.32	44.77 4.28 -3.30	42.78 4.18 -2.58	41.37 3.97 -2.60	39.56 3.98 -0.99	41.09 3.90 -2.71	42.24 4.03 -2.53	42.68 4.05 -2.76	53.31 4.46 -10.75	55.11 4.77 -10.94	47.90 4.41 -5.43	41.96 3.82 -3.05	36.09 3.17 -1.17
GLENWOOD___4 23550	33.38 2.90 0.00	30.81 2.49 0.00	27.84 2.25 0.00	26.79 2.10 0.00	26.87 2.06 0.00	28.31 2.17 0.00	31.46 2.65 0.00	35.40 3.31 0.00	42.83 4.39 -1.18	47.53 4.65 -4.74	49.23 4.65 -6.45	49.11 4.68 -6.33	47.33 4.50 -5.64	45.80 4.39 -5.38	44.27 4.17 -5.29	40.79 4.18 -2.01	44.10 4.10 -5.52	45.07 4.24 -5.15	45.76 4.27 -5.63	55.57 4.69 -12.79	58.43 5.00 -14.02	51.26 4.64 -8.55	45.33 4.03 -6.22	37.56 3.33 -2.48
GLENWOOD___5 23614	33.38 2.90 0.00	30.81 2.49 0.00	27.84 2.25 0.00	26.79 2.10 0.00	26.87 2.06 0.00	28.31 2.17 0.00	31.46 2.65 0.00	35.40 3.31 0.00	42.83 4.39 -1.18	47.53 4.65 -4.74	49.23 4.65 -6.45	49.11 4.68 -6.33	47.33 4.50 -5.64	45.80 4.39 -5.38	44.27 4.17 -5.29	40.79 4.18 -2.01	44.10 4.10 -5.52	45.07 4.24 -5.15	45.76 4.27 -5.63	55.57 4.69 -12.79	58.43 5.00 -14.02	51.26 4.64 -8.55	45.33 4.03 -6.22	37.56 3.33 -2.48
GLOBAL GREEN_PORT_GT1 23814	35.78 5.30 0.00	32.87 4.56 0.00	29.76 4.17 0.00	28.57 3.88 0.00	28.67 3.87 0.00	30.25 4.10 0.00	33.71 4.90 0.00	38.61 6.51 0.00	47.26 8.23 -1.78	51.61 8.77 -4.70	53.11 8.54 -6.43	52.95 8.53 -6.32	49.71 8.22 -4.29	48.47 8.00 -4.44	46.20 7.66 -3.74	43.55 7.54 -1.41	46.04 7.66 -3.90	47.31 7.99 -3.64	48.05 8.21 -3.98	56.56 9.11 -9.35	61.22 9.61 -12.21	53.72 8.90 -6.75	47.20 7.72 -4.40	40.51 6.47 -2.29
GLOBE___DSASP 323697	29.02 -1.46 0.00	27.10 -1.22 0.00	24.84 -0.74 0.00	24.13 -0.57 0.00	24.33 -0.47 0.00	25.38 -0.76 0.00	27.26 -1.56 0.00	31.04 -1.06 0.00	33.89 -3.43 -0.06	35.15 -3.66 -0.68	35.42 -3.66 -0.95	35.26 -3.77 -0.93	33.85 -3.50 -0.15	32.93 -3.10 0.00	32.13 -2.68 0.00	31.93 -2.66 0.00	31.93 -2.55 0.00	32.86 -2.82 0.00	32.85 -3.01 0.00	35.56 -3.77 -1.23	37.38 -3.19 -1.17	34.57 -3.84 -0.35	32.88 -2.21 0.00	30.00 -1.75 0.00
GOETHSLN___LBMP 323567	33.19 2.71 0.00	30.72 2.41 0.00	27.68 2.10 0.00	26.67 1.98 0.00	26.74 1.94 0.00	28.24 2.09 0.00	31.32 2.51 0.00	35.11 3.02 0.00	41.67 3.99 -0.43	47.03 4.27 -4.63	48.81 4.23 -6.44	48.74 4.30 -6.33	42.37 4.13 -1.05	40.03 4.00 -0.01	38.61 3.79 -0.01	38.41 3.81 -0.01	38.22 3.73 -0.01	39.54 3.85 -0.01	39.75 3.87 -0.01	50.73 4.27 -8.37	51.90 4.53 -7.96	44.70 4.22 -2.41	38.77 3.68 -0.01	34.77 3.02 -0.01

GOODEYEAR_LAKE_HYD 323669	31.91 1.43 0.00	29.67 1.36 0.00	26.79 1.20 0.00	25.81 1.11 0.00	25.92 1.12 0.00	27.37 1.23 0.00	30.28 1.47 0.00	33.86 1.76 0.00	39.59 2.20 -0.13	41.94 2.33 -1.47	42.44 2.25 -2.05	42.32 2.21 -2.02	39.65 2.12 -0.33	38.08 2.05 0.00	36.75 1.95 0.00	36.53 1.94 0.00	36.38 1.90 0.00	37.60 1.93 0.00	37.84 1.97 0.00	43.05 2.29 -2.67	44.58 2.64 -2.54	41.04 2.21 -0.77	36.94 1.86 0.00	33.30 1.56 0.00
GOUDEY___7 23579	31.24 0.76 0.00	29.05 0.73 0.00	26.33 0.74 0.00	25.43 0.74 0.00	25.58 0.77 0.00	26.90 0.76 0.00	29.62 0.81 0.00	33.12 1.03 0.00	38.25 0.86 -0.14	40.57 0.88 -1.56	41.19 0.88 -2.18	41.07 0.84 -2.14	38.33 0.78 -0.35	36.86 0.83 0.00	35.64 0.83 0.00	35.42 0.83 0.00	35.31 0.83 0.00	36.46 0.78 0.00	36.62 0.75 0.00	41.76 0.84 -2.83	43.27 1.18 -2.69	39.64 0.76 -0.81	35.96 0.88 0.00	32.51 0.76 0.00
GOUDEY___8 23580	31.21 0.73 0.00	29.05 0.73 0.00	26.30 0.72 0.00	25.41 0.72 0.00	25.55 0.74 0.00	26.90 0.76 0.00	29.59 0.78 0.00	33.12 1.03 0.00	38.22 0.82 -0.14	40.57 0.88 -1.56	41.15 0.84 -2.18	41.04 0.80 -2.14	38.29 0.74 -0.35	36.82 0.79 0.00	35.61 0.80 0.00	35.39 0.80 0.00	35.28 0.79 0.00	36.46 0.78 0.00	36.58 0.72 0.00	41.73 0.80 -2.83	43.24 1.14 -2.69	39.64 0.76 -0.81	35.93 0.84 0.00	32.48 0.73 0.00
GOWANUS_GT1_1 24077	33.47 2.99 0.00	30.95 2.63 0.00	27.81 2.22 0.00	26.79 2.10 0.00	26.84 2.03 0.00	28.31 2.17 0.00	31.41 2.59 0.00	35.21 3.11 0.00	41.78 4.10 -0.43	47.08 4.31 -4.63	48.93 4.35 -6.44	48.78 4.34 -6.34	42.48 4.24 -1.05	40.18 4.14 -0.01	38.75 3.93 -0.01	38.55 3.94 -0.01	38.35 3.86 -0.01	39.68 3.99 -0.01	39.89 4.02 -0.01	50.92 4.46 -8.37	52.17 4.81 -7.97	44.93 4.45 -2.41	38.99 3.89 -0.01	34.99 3.24 -0.01
GOWANUS_GT1_2 24078	33.47 2.99 0.00	30.95 2.63 0.00	27.81 2.22 0.00	26.79 2.10 0.00	26.84 2.03 0.00	28.31 2.17 0.00	31.41 2.59 0.00	35.21 3.11 0.00	41.78 4.10 -0.43	47.08 4.31 -4.63	48.93 4.35 -6.44	48.78 4.34 -6.34	42.48 4.24 -1.05	40.18 4.14 -0.01	38.75 3.93 -0.01	38.55 3.94 -0.01	38.35 3.86 -0.01	39.68 3.99 -0.01	39.89 4.02 -0.01	50.92 4.46 -8.37	52.17 4.81 -7.97	44.93 4.45 -2.41	38.99 3.89 -0.01	34.99 3.24 -0.01
GOWANUS_GT1_3 24079	33.47 2.99 0.00	30.95 2.63 0.00	27.81 2.22 0.00	26.79 2.10 0.00	26.84 2.03 0.00	28.31 2.17 0.00	31.41 2.59 0.00	35.21 3.11 0.00	41.78 4.10 -0.43	47.08 4.31 -4.63	48.93 4.35 -6.44	48.78 4.34 -6.34	42.48 4.24 -1.05	40.18 4.14 -0.01	38.75 3.93 -0.01	38.55 3.94 -0.01	38.35 3.86 -0.01	39.68 3.99 -0.01	39.89 4.02 -0.01	50.92 4.46 -8.37	52.17 4.81 -7.97	44.93 4.45 -2.41	38.99 3.89 -0.01	34.99 3.24 -0.01
GOWANUS_GT1_4 24080	33.47 2.99 0.00	30.95 2.63 0.00	27.81 2.22 0.00	26.79 2.10 0.00	26.84 2.03 0.00	28.31 2.17 0.00	31.41 2.59 0.00	35.21 3.11 0.00	41.78 4.10 -0.43	47.08 4.31 -4.63	48.93 4.35 -6.44	48.78 4.34 -6.34	42.48 4.24 -1.05	40.18 4.14 -0.01	38.75 3.93 -0.01	38.55 3.94 -0.01	38.35 3.86 -0.01	39.68 3.99 -0.01	39.89 4.02 -0.01	50.92 4.46 -8.37	52.17 4.81 -7.97	44.93 4.45 -2.41	38.99 3.89 -0.01	34.99 3.24 -0.01
GOWANUS_GT1_5 24084	33.47 2.99 0.00	30.95 2.63 0.00	27.81 2.22 0.00	26.79 2.10 0.00	26.84 2.03 0.00	28.31 2.17 0.00	31.41 2.59 0.00	35.21 3.11 0.00	41.78 4.10 -0.43	47.08 4.31 -4.63	48.93 4.35 -6.44	48.78 4.34 -6.34	42.48 4.24 -1.05	40.18 4.14 -0.01	38.75 3.93 -0.01	38.55 3.94 -0.01	38.35 3.86 -0.01	39.68 3.99 -0.01	39.89 4.02 -0.01	50.92 4.46 -8.37	52.17 4.81 -7.97	44.93 4.45 -2.41	38.99 3.89 -0.01	34.99 3.24 -0.01
GOWANUS_GT1_6 24111	33.47 2.99 0.00	30.95 2.63 0.00	27.81 2.22 0.00	26.79 2.10 0.00	26.84 2.03 0.00	28.31 2.17 0.00	31.41 2.59 0.00	35.21 3.11 0.00	41.78 4.10 -0.43	47.08 4.31 -4.63	48.93 4.35 -6.44	48.78 4.34 -6.34	42.48 4.24 -1.05	40.18 4.14 -0.01	38.75 3.93 -0.01	38.55 3.94 -0.01	38.35 3.86 -0.01	39.68 3.99 -0.01	39.89 4.02 -0.01	50.92 4.46 -8.37	52.17 4.81 -7.97	44.93 4.45 -2.41	38.99 3.89 -0.01	34.99 3.24 -0.01
GOWANUS_GT1_7 24112	33.47 2.99 0.00	30.95 2.63 0.00	27.81 2.22 0.00	26.79 2.10 0.00	26.84 2.03 0.00	28.31 2.17 0.00	31.41 2.59 0.00	35.21 3.11 0.00	41.78 4.10 -0.43	47.08 4.31 -4.63	48.93 4.35 -6.44	48.78 4.34 -6.34	42.48 4.24 -1.05	40.18 4.14 -0.01	38.75 3.93 -0.01	38.55 3.94 -0.01	38.35 3.86 -0.01	39.68 3.99 -0.01	39.89 4.02 -0.01	50.92 4.46 -8.37	52.17 4.81 -7.97	44.93 4.45 -2.41	38.99 3.89 -0.01	34.99 3.24 -0.01
GOWANUS_GT1_8 24113	33.47 2.99 0.00	30.95 2.63 0.00	27.81 2.22 0.00	26.79 2.10 0.00	26.84 2.03 0.00	28.31 2.17 0.00	31.41 2.59 0.00	35.21 3.11 0.00	41.78 4.10 -0.43	47.08 4.31 -4.63	48.93 4.35 -6.44	48.78 4.34 -6.34	42.48 4.24 -1.05	40.18 4.14 -0.01	38.75 3.93 -0.01	38.55 3.94 -0.01	38.35 3.86 -0.01	39.68 3.99 -0.01	39.89 4.02 -0.01	50.92 4.46 -8.37	52.17 4.81 -7.97	44.93 4.45 -2.41	38.99 3.89 -0.01	34.99 3.24 -0.01
GOWANUS_GT2_1 24114	33.47 2.99 0.00	30.95 2.63 0.00	27.81 2.22 0.00	26.79 2.10 0.00	26.84 2.03 0.00	28.31 2.17 0.00	31.41 2.59 0.00	35.21 3.11 0.00	41.78 4.10 -0.43	47.08 4.31 -4.63	48.93 4.35 -6.44	48.78 4.34 -6.34	42.48 4.24 -1.05	40.18 4.14 -0.01	38.75 3.93 -0.01	38.55 3.94 -0.01	38.35 3.86 -0.01	39.68 3.99 -0.01	39.89 4.02 -0.01	50.92 4.46 -8.37	52.17 4.81 -7.97	44.93 4.45 -2.41	38.99 3.89 -0.01	34.99 3.24 -0.01
GOWANUS_GT2_2 24115	33.47 2.99 0.00	30.95 2.63 0.00	27.81 2.22 0.00	26.79 2.10 0.00	26.84 2.03 0.00	28.31 2.17 0.00	31.41 2.59 0.00	35.21 3.11 0.00	41.78 4.10 -0.43	47.08 4.31 -4.63	48.93 4.35 -6.44	48.78 4.34 -6.34	42.48 4.24 -1.05	40.18 4.14 -0.01	38.75 3.93 -0.01	38.55 3.94 -0.01	38.35 3.86 -0.01	39.68 3.99 -0.01	39.89 4.02 -0.01	50.92 4.46 -8.37	52.17 4.81 -7.97	44.93 4.45 -2.41	38.99 3.89 -0.01	34.99 3.24 -0.01
GOWANUS_GT2_3 24116	33.47 2.99 0.00	30.95 2.63 0.00	27.81 2.22 0.00	26.79 2.10 0.00	26.84 2.03 0.00	28.31 2.17 0.00	31.41 2.59 0.00	35.21 3.11 0.00	41.78 4.10 -0.43	47.08 4.31 -4.63	48.93 4.35 -6.44	48.78 4.34 -6.34	42.48 4.24 -1.05	40.18 4.14 -0.01	38.75 3.93 -0.01	38.55 3.94 -0.01	38.35 3.86 -0.01	39.68 3.99 -0.01	39.89 4.02 -0.01	50.92 4.46 -8.37	52.17 4.81 -7.97	44.93 4.45 -2.41	38.99 3.89 -0.01	34.99 3.24 -0.01
GOWANUS_GT2_4 24117	33.47 2.99 0.00	30.95 2.63 0.00	27.81 2.22 0.00	26.79 2.10 0.00	26.84 2.03 0.00	28.31 2.17 0.00	31.41 2.59 0.00	35.21 3.11 0.00	41.78 4.10 -0.43	47.08 4.31 -4.63	48.93 4.35 -6.44	48.78 4.34 -6.34	42.48 4.24 -1.05	40.18 4.14 -0.01	38.75 3.93 -0.01	38.55 3.94 -0.01	38.35 3.86 -0.01	39.68 3.99 -0.01	39.89 4.02 -0.01	50.92 4.46 -8.37	52.17 4.81 -7.97	44.93 4.45 -2.41	38.99 3.89 -0.01	34.99 3.24 -0.01
GOWANUS_GT2_5 24118	33.47 2.99 0.00	30.95 2.63 0.00	27.81 2.22 0.00	26.79 2.10 0.00	26.84 2.03 0.00	28.31 2.17 0.00	31.41 2.59 0.00	35.21 3.11 0.00	41.78 4.10 -0.43	47.08 4.31 -4.63	48.93 4.35 -6.44	48.78 4.34 -6.34	42.48 4.24 -1.05	40.18 4.14 -0.01	38.75 3.93 -0.01	38.55 3.94 -0.01	38.35 3.86 -0.01	39.68 3.99 -0.01	39.89 4.02 -0.01	50.92 4.46 -8.37	52.17 4.81 -7.97	44.93 4.45 -2.41	38.99 3.89 -0.01	34.99 3.24 -0.01

GOWANUS_GT2_6 24119	33.47 2.99 0.00	30.95 2.63 0.00	27.81 2.22 0.00	26.79 2.10 0.00	26.84 2.03 0.00	28.31 2.17 0.00	31.41 2.59 0.00	35.21 3.11 0.00	41.78 4.10 -0.43	47.08 4.31 -4.63	48.93 4.35 -6.44	48.78 4.34 -6.34	42.48 4.24 -1.05	40.18 4.14 -0.01	38.75 3.93 -0.01	38.55 3.94 -0.01	38.35 3.86 -0.01	39.68 3.99 -0.01	39.89 4.02 -0.01	50.92 4.46 -8.37	52.17 4.81 -7.97	44.93 4.45 -2.41	38.99 3.89 -0.01	34.99 3.24 -0.01
GOWANUS_GT2_7 24120	33.47 2.99 0.00	30.95 2.63 0.00	27.81 2.22 0.00	26.79 2.10 0.00	26.84 2.03 0.00	28.31 2.17 0.00	31.41 2.59 0.00	35.21 3.11 0.00	41.78 4.10 -0.43	47.08 4.31 -4.63	48.93 4.35 -6.44	48.78 4.34 -6.34	42.48 4.24 -1.05	40.18 4.14 -0.01	38.75 3.93 -0.01	38.55 3.94 -0.01	38.35 3.86 -0.01	39.68 3.99 -0.01	39.89 4.02 -0.01	50.92 4.46 -8.37	52.17 4.81 -7.97	44.93 4.45 -2.41	38.99 3.89 -0.01	34.99 3.24 -0.01
GOWANUS_GT2_8 24121	33.47 2.99 0.00	30.95 2.63 0.00	27.81 2.22 0.00	26.79 2.10 0.00	26.84 2.03 0.00	28.31 2.17 0.00	31.41 2.59 0.00	35.21 3.11 0.00	41.78 4.10 -0.43	47.08 4.31 -4.63	48.93 4.35 -6.44	48.78 4.34 -6.34	42.48 4.24 -1.05	40.18 4.14 -0.01	38.75 3.93 -0.01	38.55 3.94 -0.01	38.35 3.86 -0.01	39.68 3.99 -0.01	39.89 4.02 -0.01	50.92 4.46 -8.37	52.17 4.81 -7.97	44.93 4.45 -2.41	38.99 3.89 -0.01	34.99 3.24 -0.01
GOWANUS_GT3_1 24122	33.47 2.99 0.00	30.95 2.63 0.00	27.81 2.22 0.00	26.79 2.10 0.00	26.84 2.03 0.00	28.31 2.17 0.00	31.41 2.59 0.00	35.21 3.11 0.00	41.78 4.10 -0.43	47.08 4.31 -4.63	48.93 4.35 -6.44	48.78 4.34 -6.34	42.48 4.24 -1.05	40.18 4.14 -0.01	38.75 3.93 -0.01	38.55 3.94 -0.01	38.35 3.86 -0.01	39.68 3.99 -0.01	39.89 4.02 -0.01	50.92 4.46 -8.37	52.17 4.81 -7.97	44.93 4.45 -2.41	38.99 3.89 -0.01	34.99 3.24 -0.01
GOWANUS_GT3_2 24123	33.47 2.99 0.00	30.95 2.63 0.00	27.81 2.22 0.00	26.79 2.10 0.00	26.84 2.03 0.00	28.31 2.17 0.00	31.41 2.59 0.00	35.21 3.11 0.00	41.78 4.10 -0.43	47.08 4.31 -4.63	48.93 4.35 -6.44	48.78 4.34 -6.34	42.48 4.24 -1.05	40.18 4.14 -0.01	38.75 3.93 -0.01	38.55 3.94 -0.01	38.35 3.86 -0.01	39.68 3.99 -0.01	39.89 4.02 -0.01	50.92 4.46 -8.37	52.17 4.81 -7.97	44.93 4.45 -2.41	38.99 3.89 -0.01	34.99 3.24 -0.01
GOWANUS_GT3_3 24124	33.47 2.99 0.00	30.95 2.63 0.00	27.81 2.22 0.00	26.79 2.10 0.00	26.84 2.03 0.00	28.31 2.17 0.00	31.41 2.59 0.00	35.21 3.11 0.00	41.78 4.10 -0.43	47.08 4.31 -4.63	48.93 4.35 -6.44	48.78 4.34 -6.34	42.48 4.24 -1.05	40.18 4.14 -0.01	38.75 3.93 -0.01	38.55 3.94 -0.01	38.35 3.86 -0.01	39.68 3.99 -0.01	39.89 4.02 -0.01	50.92 4.46 -8.37	52.17 4.81 -7.97	44.93 4.45 -2.41	38.99 3.89 -0.01	34.99 3.24 -0.01
GOWANUS_GT3_4 24125	33.47 2.99 0.00	30.95 2.63 0.00	27.81 2.22 0.00	26.79 2.10 0.00	26.84 2.03 0.00	28.31 2.17 0.00	31.41 2.59 0.00	35.21 3.11 0.00	41.78 4.10 -0.43	47.08 4.31 -4.63	48.93 4.35 -6.44	48.78 4.34 -6.34	42.48 4.24 -1.05	40.18 4.14 -0.01	38.75 3.93 -0.01	38.55 3.94 -0.01	38.35 3.86 -0.01	39.68 3.99 -0.01	39.89 4.02 -0.01	50.92 4.46 -8.37	52.17 4.81 -7.97	44.93 4.45 -2.41	38.99 3.89 -0.01	34.99 3.24 -0.01
GOWANUS_GT3_5 24126	33.47 2.99 0.00	30.95 2.63 0.00	27.81 2.22 0.00	26.79 2.10 0.00	26.84 2.03 0.00	28.31 2.17 0.00	31.41 2.59 0.00	35.21 3.11 0.00	41.78 4.10 -0.43	47.08 4.31 -4.63	48.93 4.35 -6.44	48.78 4.34 -6.34	42.48 4.24 -1.05	40.18 4.14 -0.01	38.75 3.93 -0.01	38.55 3.94 -0.01	38.35 3.86 -0.01	39.68 3.99 -0.01	39.89 4.02 -0.01	50.92 4.46 -8.37	52.17 4.81 -7.97	44.93 4.45 -2.41	38.99 3.89 -0.01	34.99 3.24 -0.01
GOWANUS_GT3_6 24127	33.47 2.99 0.00	30.95 2.63 0.00	27.81 2.22 0.00	26.79 2.10 0.00	26.84 2.03 0.00	28.31 2.17 0.00	31.41 2.59 0.00	35.21 3.11 0.00	41.78 4.10 -0.43	47.08 4.31 -4.63	48.93 4.35 -6.44	48.78 4.34 -6.34	42.48 4.24 -1.05	40.18 4.14 -0.01	38.75 3.93 -0.01	38.55 3.94 -0.01	38.35 3.86 -0.01	39.68 3.99 -0.01	39.89 4.02 -0.01	50.92 4.46 -8.37	52.17 4.81 -7.97	44.93 4.45 -2.41	38.99 3.89 -0.01	34.99 3.24 -0.01
GOWANUS_GT3_7 24128	33.47 2.99 0.00	30.95 2.63 0.00	27.81 2.22 0.00	26.79 2.10 0.00	26.84 2.03 0.00	28.31 2.17 0.00	31.41 2.59 0.00	35.21 3.11 0.00	41.78 4.10 -0.43	47.08 4.31 -4.63	48.93 4.35 -6.44	48.78 4.34 -6.34	42.48 4.24 -1.05	40.18 4.14 -0.01	38.75 3.93 -0.01	38.55 3.94 -0.01	38.35 3.86 -0.01	39.68 3.99 -0.01	39.89 4.02 -0.01	50.92 4.46 -8.37	52.17 4.81 -7.97	44.93 4.45 -2.41	38.99 3.89 -0.01	34.99 3.24 -0.01
GOWANUS_GT3_8 24129	33.47 2.99 0.00	30.95 2.63 0.00	27.81 2.22 0.00	26.79 2.10 0.00	26.84 2.03 0.00	28.31 2.17 0.00	31.41 2.59 0.00	35.21 3.11 0.00	41.78 4.10 -0.43	47.08 4.31 -4.63	48.93 4.35 -6.44	48.78 4.34 -6.34	42.48 4.24 -1.05	40.18 4.14 -0.01	38.75 3.93 -0.01	38.55 3.94 -0.01	38.35 3.86 -0.01	39.68 3.99 -0.01	39.89 4.02 -0.01	50.92 4.46 -8.37	52.17 4.81 -7.97	44.93 4.45 -2.41	38.99 3.89 -0.01	34.99 3.24 -0.01
GOWANUS_GT4_1 24130	33.47 2.99 0.00	30.95 2.63 0.00	27.81 2.22 0.00	26.79 2.10 0.00	26.84 2.03 0.00	28.31 2.17 0.00	31.41 2.59 0.00	35.21 3.11 0.00	41.78 4.10 -0.43	47.08 4.31 -4.63	48.93 4.35 -6.44	48.78 4.34 -6.34	42.48 4.24 -1.05	40.18 4.14 -0.01	38.75 3.93 -0.01	38.55 3.94 -0.01	38.35 3.86 -0.01	39.68 3.99 -0.01	39.89 4.02 -0.01	50.92 4.46 -8.37	52.17 4.81 -7.97	44.93 4.45 -2.41	38.99 3.89 -0.01	34.99 3.24 -0.01
GOWANUS_GT4_2 24131	33.47 2.99 0.00	30.95 2.63 0.00	27.81 2.22 0.00	26.79 2.10 0.00	26.84 2.03 0.00	28.31 2.17 0.00	31.41 2.59 0.00	35.21 3.11 0.00	41.78 4.10 -0.43	47.08 4.31 -4.63	48.93 4.35 -6.44	48.78 4.34 -6.34	42.48 4.24 -1.05	40.18 4.14 -0.01	38.75 3.93 -0.01	38.55 3.94 -0.01	38.35 3.86 -0.01	39.68 3.99 -0.01	39.89 4.02 -0.01	50.92 4.46 -8.37	52.17 4.81 -7.97	44.93 4.45 -2.41	38.99 3.89 -0.01	34.99 3.24 -0.01
GOWANUS_GT4_3 24132	33.47 2.99 0.00	30.95 2.63 0.00	27.81 2.22 0.00	26.79 2.10 0.00	26.84 2.03 0.00	28.31 2.17 0.00	31.41 2.59 0.00	35.21 3.11 0.00	41.78 4.10 -0.43	47.08 4.31 -4.63	48.93 4.35 -6.44	48.78 4.34 -6.34	42.48 4.24 -1.05	40.18 4.14 -0.01	38.75 3.93 -0.01	38.55 3.94 -0.01	38.35 3.86 -0.01	39.68 3.99 -0.01	39.89 4.02 -0.01	50.92 4.46 -8.37	52.17 4.81 -7.97	44.93 4.45 -2.41	38.99 3.89 -0.01	34.99 3.24 -0.01
GOWANUS_GT4_4 24133	33.47 2.99 0.00	30.95 2.63 0.00	27.81 2.22 0.00	26.79 2.10 0.00	26.84 2.03 0.00	28.31 2.17 0.00	31.41 2.59 0.00	35.21 3.11 0.00	41.78 4.10 -0.43	47.08 4.31 -4.63	48.93 4.35 -6.44	48.78 4.34 -6.34	42.48 4.24 -1.05	40.18 4.14 -0.01	38.75 3.93 -0.01	38.55 3.94 -0.01	38.35 3.86 -0.01	39.68 3.99 -0.01	39.89 4.02 -0.01	50.92 4.46 -8.37	52.17 4.81 -7.97	44.93 4.45 -2.41	38.99 3.89 -0.01	34.99 3.24 -0.01
GOWANUS_GT4_5 24134	33.47 2.99 0.00	30.95 2.63 0.00	27.81 2.22 0.00	26.79 2.10 0.00	26.84 2.03 0.00	28.31 2.17 0.00	31.41 2.59 0.00	35.21 3.11 0.00	41.78 4.10 -0.43	47.08 4.31 -4.63	48.93 4.35 -6.44	48.78 4.34 -6.34	42.48 4.24 -1.05	40.18 4.14 -0.01	38.75 3.93 -0.01	38.55 3.94 -0.01	38.35 3.86 -0.01	39.68 3.99 -0.01	39.89 4.02 -0.01	50.92 4.46 -8.37	52.17 4.81 -7.97	44.93 4.45 -2.41	38.99 3.89 -0.01	34.99 3.24 -0.01

GOWANUS_GT4_6 24135	33.47 2.99 0.00	30.95 2.63 0.00	27.81 2.22 0.00	26.79 2.10 0.00	26.84 2.03 0.00	28.31 2.17 0.00	31.41 2.59 0.00	35.21 3.11 0.00	41.78 4.10 -0.43	47.08 4.31 -4.63	48.93 4.35 -6.44	48.78 4.34 -6.34	42.48 4.24 -1.05	40.18 4.14 -0.01	38.75 3.93 -0.01	38.55 3.94 -0.01	38.35 3.86 -0.01	39.68 3.99 -0.01	39.89 4.02 -0.01	50.92 4.46 -8.37	52.17 4.81 -7.97	44.93 4.45 -2.41	38.99 3.89 -0.01	34.99 3.24 -0.01
GOWANUS_GT4_7 24136	33.47 2.99 0.00	30.95 2.63 0.00	27.81 2.22 0.00	26.79 2.10 0.00	26.84 2.03 0.00	28.31 2.17 0.00	31.41 2.59 0.00	35.21 3.11 0.00	41.78 4.10 -0.43	47.08 4.31 -4.63	48.93 4.35 -6.44	48.78 4.34 -6.34	42.48 4.24 -1.05	40.18 4.14 -0.01	38.75 3.93 -0.01	38.55 3.94 -0.01	38.35 3.86 -0.01	39.68 3.99 -0.01	39.89 4.02 -0.01	50.92 4.46 -8.37	52.17 4.81 -7.97	44.93 4.45 -2.41	38.99 3.89 -0.01	34.99 3.24 -0.01
GOWANUS_GT4_8 24137	33.47 2.99 0.00	30.95 2.63 0.00	27.81 2.22 0.00	26.79 2.10 0.00	26.84 2.03 0.00	28.31 2.17 0.00	31.41 2.59 0.00	35.21 3.11 0.00	41.78 4.10 -0.43	47.08 4.31 -4.63	48.93 4.35 -6.44	48.78 4.34 -6.34	42.48 4.24 -1.05	40.18 4.14 -0.01	38.75 3.93 -0.01	38.55 3.94 -0.01	38.35 3.86 -0.01	39.68 3.99 -0.01	39.89 4.02 -0.01	50.92 4.46 -8.37	52.17 4.81 -7.97	44.93 4.45 -2.41	38.99 3.89 -0.01	34.99 3.24 -0.01
GREENIDGE___3 23582	30.82 0.34 0.00	28.68 0.37 0.00	26.05 0.46 0.00	25.19 0.49 0.00	25.38 0.57 0.00	26.67 0.52 0.00	29.25 0.43 0.00	32.86 0.77 0.00	37.49 0.15 -0.08	39.25 0.19 -0.92	39.53 0.11 -1.28	39.39 0.04 -1.26	37.44 0.04 -0.21	36.14 0.11 0.00	34.98 0.17 0.00	34.77 0.17 0.00	34.66 0.17 0.00	35.78 0.11 0.00	35.90 0.04 0.00	39.80 0.04 -1.66	41.50 0.51 -1.58	38.46 -0.08 -0.48	35.33 0.25 0.00	31.97 0.22 0.00
GREENIDGE___4 23583	30.82 0.34 0.00	28.68 0.37 0.00	26.05 0.46 0.00	25.19 0.49 0.00	25.38 0.57 0.00	26.67 0.52 0.00	29.25 0.43 0.00	32.86 0.77 0.00	37.49 0.15 -0.08	39.25 0.19 -0.92	39.53 0.11 -1.28	39.39 0.04 -1.26	37.44 0.04 -0.21	36.14 0.11 0.00	34.98 0.17 0.00	34.77 0.17 0.00	34.66 0.17 0.00	35.78 0.11 0.00	35.90 0.04 0.00	39.80 0.04 -1.66	41.50 0.51 -1.58	38.46 -0.08 -0.48	35.33 0.25 0.00	31.97 0.22 0.00
GROVEVILLE___HYD 323602	33.07 2.59 0.00	30.58 2.27 0.00	27.55 1.97 0.00	26.57 1.88 0.00	26.64 1.84 0.00	28.13 1.99 0.00	31.18 2.36 0.00	34.82 2.73 0.00	41.52 3.84 -0.43	46.89 4.08 -4.67	48.73 4.08 -6.51	48.61 4.12 -6.39	42.12 3.87 -1.05	39.77 3.75 0.00	38.46 3.65 0.00	38.23 3.63 0.00	38.04 3.55 0.00	39.35 3.68 0.00	39.52 3.66 0.00	50.71 4.15 -8.46	51.95 4.49 -8.05	44.57 4.07 -2.43	38.59 3.51 0.00	34.51 2.76 0.00
HAMPSHIRE___PAPER_HYD 323593	28.68 -1.80 0.00	26.76 -1.56 0.00	24.13 -1.46 0.00	23.21 -1.48 0.00	23.34 -1.46 0.00	24.65 -1.49 0.00	27.20 -1.61 0.00	30.23 -1.86 0.00	35.29 -1.98 -0.01	36.32 -1.91 -0.09	36.32 -1.94 -0.12	36.20 -2.02 -0.12	35.17 -2.05 -0.02	33.94 -2.09 0.00	32.79 -2.02 0.00	32.52 -2.07 0.00	32.38 -2.10 0.00	33.61 -2.07 0.00	33.75 -2.12 0.00	36.36 -1.90 -0.16	37.58 -1.97 -0.15	36.13 -1.98 -0.05	33.09 -2.00 0.00	29.90 -1.84 0.00
HARDSCRABBLE_WT_PWR 323673	31.43 0.95 0.00	29.22 0.91 0.00	26.38 0.79 0.00	25.46 0.77 0.00	25.58 0.77 0.00	26.98 0.84 0.00	29.76 0.95 0.00	33.19 1.09 0.00	38.52 1.27 0.00	39.43 1.30 0.00	39.39 1.26 0.00	39.32 1.22 0.00	38.35 1.15 0.00	37.03 1.01 0.00	35.68 0.87 0.00	35.39 0.80 0.00	35.28 0.79 0.00	36.50 0.82 0.00	36.79 0.93 0.00	39.28 1.18 0.00	40.74 1.34 0.00	39.24 1.18 0.00	36.14 1.05 0.00	32.57 0.82 0.00
HARZA MOOSE___RIVER 24016	30.15 -0.33 0.00	28.06 -0.26 0.00	25.30 -0.28 0.00	24.40 -0.30 0.00	24.51 -0.30 0.00	25.88 -0.26 0.00	28.61 -0.20 0.00	31.90 -0.19 0.00	37.12 -0.15 -0.01	38.13 -0.11 -0.11	38.14 -0.15 -0.15	38.02 -0.23 -0.15	37.00 -0.22 -0.03	35.74 -0.29 0.00	34.53 -0.28 0.00	34.25 -0.35 0.00	34.10 -0.38 0.00	35.32 -0.36 0.00	35.47 -0.39 0.00	38.15 -0.15 -0.20	39.59 0.00 -0.19	37.93 -0.19 -0.06	34.77 -0.32 0.00	31.37 -0.38 0.00
HEMPSTEAD___ 23647	33.38 2.90 0.00	30.78 2.46 0.00	27.84 2.25 0.00	26.79 2.10 0.00	26.87 2.06 0.00	28.29 2.14 0.00	31.44 2.62 0.00	35.50 3.40 0.00	43.14 4.51 -1.38	47.70 4.81 -4.76	49.31 4.73 -6.45	49.23 4.80 -6.33	48.11 4.61 -6.30	46.72 4.47 -6.23	45.10 4.24 -6.04	41.14 4.25 -2.30	44.96 4.17 -6.31	45.88 4.31 -5.88	46.64 4.34 -6.43	56.05 4.76 -13.18	59.38 5.08 -14.89	52.22 4.72 -9.44	46.30 4.10 -7.11	38.11 3.46 -2.90
HICKLING___1 23621	31.24 0.76 0.00	29.14 0.82 0.00	26.48 0.89 0.00	25.61 0.91 0.00	25.80 0.99 0.00	27.11 0.97 0.00	29.68 0.86 0.00	33.38 1.29 0.00	37.96 0.59 -0.11	39.94 0.61 -1.19	40.38 0.57 -1.67	40.23 0.49 -1.64	37.95 0.48 -0.27	36.60 0.57 0.00	35.43 0.63 0.00	35.22 0.62 0.00	35.14 0.65 0.00	36.24 0.57 0.00	36.37 0.50 0.00	40.72 0.46 -2.16	42.49 1.02 -2.06	39.07 0.38 -0.62	35.86 0.77 0.00	32.48 0.73 0.00
HICKLING___2 23622	31.24 0.76 0.00	29.14 0.82 0.00	26.48 0.89 0.00	25.61 0.91 0.00	25.80 0.99 0.00	27.11 0.97 0.00	29.68 0.86 0.00	33.38 1.29 0.00	37.96 0.59 -0.11	39.94 0.61 -1.19	40.38 0.57 -1.67	40.23 0.49 -1.64	37.95 0.48 -0.27	36.60 0.57 0.00	35.43 0.63 0.00	35.22 0.62 0.00	35.14 0.65 0.00	36.24 0.57 0.00	36.37 0.50 0.00	40.72 0.46 -2.16	42.49 1.02 -2.06	39.07 0.38 -0.62	35.86 0.77 0.00	32.48 0.73 0.00
HIGH FALLS___HY 23754	32.22 1.74 0.00	29.76 1.44 0.00	26.79 1.20 0.00	25.83 1.14 0.00	25.90 1.09 0.00	27.32 1.18 0.00	30.31 1.50 0.00	33.73 1.64 0.00	40.39 2.72 -0.42	45.73 2.98 -4.61	47.55 2.98 -6.44	47.43 3.01 -6.32	40.92 2.68 -1.04	38.59 2.56 0.00	37.35 2.54 0.00	37.16 2.56 0.00	36.97 2.48 0.00	38.28 2.60 0.00	38.45 2.58 0.00	49.54 3.08 -8.36	50.75 3.39 -7.96	43.47 3.01 -2.41	37.50 2.42 0.00	33.46 1.71 0.00
HILLBURN___GT 23639	33.10 2.62 0.00	30.66 2.35 0.00	27.60 2.02 0.00	26.62 1.93 0.00	26.69 1.88 0.00	28.18 2.04 0.00	31.26 2.45 0.00	34.92 2.82 0.00	41.50 3.84 -0.41	46.72 4.08 -4.50	48.49 4.08 -6.28	48.41 4.15 -6.16	42.12 3.90 -1.01	39.84 3.82 0.00	38.46 3.65 0.00	38.26 3.67 0.00	38.07 3.59 0.00	39.39 3.71 0.00	39.56 3.69 0.00	50.37 4.12 -8.15	51.62 4.45 -7.76	44.52 4.11 -2.35	38.59 3.51 0.00	34.60 2.86 0.00
HISHELDN_WT_PWR 323625	29.75 -0.73 0.00	27.75 -0.57 0.00	25.38 -0.21 0.00	24.60 -0.10 0.00	24.81 0.00 0.00	25.93 -0.21 0.00	28.09 -0.72 0.00	31.90 -0.19 0.00	35.35 -1.98 -0.07	36.88 -2.06 -0.80	37.20 -2.06 -1.12	37.03 -2.17 -1.10	35.33 -2.05 -0.18	34.26 -1.76 0.00	33.35 -1.46 0.00	33.11 -1.49 0.00	33.07 -1.42 0.00	34.07 -1.60 0.00	34.11 -1.76 0.00	37.31 -2.25 -1.46	39.21 -1.58 -1.39	36.20 -2.28 -0.42	33.93 -1.16 0.00	30.79 -0.95 0.00
HOLTSVILLE_IC_1 23690	33.77 3.29 0.00	31.06 2.75 0.00	28.12 2.53 0.00	27.04 2.35 0.00	27.11 2.31 0.00	28.60 2.46 0.00	31.81 3.00 0.00	36.10 4.01 0.00	44.21 5.18 -1.78	48.33 5.49 -4.70	49.91 5.34 -6.43	49.75 5.33 -6.32	46.65 5.17 -4.28	45.50 5.04 -4.43	43.34 4.80 -3.73	40.81 4.81 -1.41	43.13 4.76 -3.89	44.23 4.92 -3.63	44.78 4.95 -3.97	52.81 5.37 -9.33	57.30 5.71 -12.19	50.20 5.40 -6.74	44.17 4.70 -4.38	38.03 4.00 -2.28

HOLTSVILLE_IC_10 23699	33.95 3.47 0.00	31.23 2.92 0.00	28.27 2.69 0.00	27.19 2.49 0.00	27.26 2.46 0.00	28.76 2.61 0.00	31.98 3.17 0.00	36.33 4.24 0.00	44.50 5.48 -1.77	48.63 5.79 -4.70	50.18 5.61 -6.43	50.06 5.64 -6.32	46.99 5.47 -4.33	45.83 5.33 -4.47	43.67 5.08 -3.78	41.08 5.05 -1.43	43.42 5.00 -3.94	44.56 5.21 -3.68	45.12 5.24 -4.02	53.19 5.68 -9.41	57.72 6.07 -12.25	50.57 5.71 -6.80	44.51 4.98 -4.44	38.27 4.22 -2.30
HOLTSVILLE_IC_2 23691	33.77 3.29 0.00	31.06 2.75 0.00	28.12 2.53 0.00	27.04 2.35 0.00	27.11 2.31 0.00	28.60 2.46 0.00	31.81 3.00 0.00	36.10 4.01 0.00	44.21 5.18 -1.78	48.33 5.49 -4.70	49.91 5.34 -6.43	49.75 5.33 -6.32	46.65 5.17 -4.28	45.50 5.04 -4.43	43.34 4.80 -3.73	40.81 4.81 -1.41	43.13 4.76 -3.89	44.23 4.92 -3.63	44.78 4.95 -3.97	52.81 5.37 -9.33	57.30 5.71 -12.19	50.20 5.40 -6.74	44.17 4.70 -4.38	38.03 4.00 -2.28
HOLTSVILLE_IC_3 23692	33.77 3.29 0.00	31.06 2.75 0.00	28.12 2.53 0.00	27.04 2.35 0.00	27.11 2.31 0.00	28.60 2.46 0.00	31.81 3.00 0.00	36.10 4.01 0.00	44.21 5.18 -1.78	48.33 5.49 -4.70	49.91 5.34 -6.43	49.75 5.33 -6.32	46.65 5.17 -4.28	45.50 5.04 -4.43	43.34 4.80 -3.73	40.81 4.81 -1.41	43.13 4.76 -3.89	44.23 4.92 -3.63	44.78 4.95 -3.97	52.81 5.37 -9.33	57.30 5.71 -12.19	50.20 5.40 -6.74	44.17 4.70 -4.38	38.03 4.00 -2.28
HOLTSVILLE_IC_4 23693	33.77 3.29 0.00	31.06 2.75 0.00	28.12 2.53 0.00	27.04 2.35 0.00	27.11 2.31 0.00	28.60 2.46 0.00	31.81 3.00 0.00	36.10 4.01 0.00	44.21 5.18 -1.78	48.33 5.49 -4.70	49.91 5.34 -6.43	49.75 5.33 -6.32	46.65 5.17 -4.28	45.50 5.04 -4.43	43.34 4.80 -3.73	40.81 4.81 -1.41	43.13 4.76 -3.89	44.23 4.92 -3.63	44.78 4.95 -3.97	52.81 5.37 -9.33	57.30 5.71 -12.19	50.20 5.40 -6.74	44.17 4.70 -4.38	38.03 4.00 -2.28
HOLTSVILLE_IC_5 23694	33.77 3.29 0.00	31.06 2.75 0.00	28.12 2.53 0.00	27.04 2.35 0.00	27.11 2.31 0.00	28.60 2.46 0.00	31.81 3.00 0.00	36.10 4.01 0.00	44.21 5.18 -1.78	48.33 5.49 -4.70	49.91 5.34 -6.43	49.75 5.33 -6.32	46.65 5.17 -4.28	45.50 5.04 -4.43	43.34 4.80 -3.73	40.81 4.81 -1.41	43.13 4.76 -3.89	44.23 4.92 -3.63	44.78 4.95 -3.97	52.81 5.37 -9.33	57.30 5.71 -12.19	50.20 5.40 -6.74	44.17 4.70 -4.38	38.03 4.00 -2.28
HOLTSVILLE_IC_6 23695	33.95 3.47 0.00	31.23 2.92 0.00	28.27 2.69 0.00	27.19 2.49 0.00	27.26 2.46 0.00	28.76 2.61 0.00	31.98 3.17 0.00	36.33 4.24 0.00	44.50 5.48 -1.77	48.63 5.79 -4.70	50.18 5.61 -6.43	50.06 5.64 -6.32	46.99 5.47 -4.33	45.83 5.33 -4.47	43.67 5.08 -3.78	41.08 5.05 -1.43	43.42 5.00 -3.94	44.56 5.21 -3.68	45.12 5.24 -4.02	53.19 5.68 -9.41	57.72 6.07 -12.25	50.57 5.71 -6.80	44.51 4.98 -4.44	38.27 4.22 -2.30
HOLTSVILLE_IC_7 23696	33.95 3.47 0.00	31.23 2.92 0.00	28.27 2.69 0.00	27.19 2.49 0.00	27.26 2.46 0.00	28.76 2.61 0.00	31.98 3.17 0.00	36.33 4.24 0.00	44.50 5.48 -1.77	48.63 5.79 -4.70	50.18 5.61 -6.43	50.06 5.64 -6.32	46.99 5.47 -4.33	45.83 5.33 -4.47	43.67 5.08 -3.78	41.08 5.05 -1.43	43.42 5.00 -3.94	44.56 5.21 -3.68	45.12 5.24 -4.02	53.19 5.68 -9.41	57.72 6.07 -12.25	50.57 5.71 -6.80	44.51 4.98 -4.44	38.27 4.22 -2.30
HOLTSVILLE_IC_8 23697	33.95 3.47 0.00	31.23 2.92 0.00	28.27 2.69 0.00	27.19 2.49 0.00	27.26 2.46 0.00	28.76 2.61 0.00	31.98 3.17 0.00	36.33 4.24 0.00	44.50 5.48 -1.77	48.63 5.79 -4.70	50.18 5.61 -6.43	50.06 5.64 -6.32	46.99 5.47 -4.33	45.83 5.33 -4.47	43.67 5.08 -3.78	41.08 5.05 -1.43	43.42 5.00 -3.94	44.56 5.21 -3.68	45.12 5.24 -4.02	53.19 5.68 -9.41	57.72 6.07 -12.25	50.57 5.71 -6.80	44.51 4.98 -4.44	38.27 4.22 -2.30
HOLTSVILLE_IC_9 23698	33.95 3.47 0.00	31.23 2.92 0.00	28.27 2.69 0.00	27.19 2.49 0.00	27.26 2.46 0.00	28.76 2.61 0.00	31.98 3.17 0.00	36.33 4.24 0.00	44.50 5.48 -1.77	48.63 5.79 -4.70	50.18 5.61 -6.43	50.06 5.64 -6.32	46.99 5.47 -4.33	45.83 5.33 -4.47	43.67 5.08 -3.78	41.08 5.05 -1.43	43.42 5.00 -3.94	44.56 5.21 -3.68	45.12 5.24 -4.02	53.19 5.68 -9.41	57.72 6.07 -12.25	50.57 5.71 -6.80	44.51 4.98 -4.44	38.27 4.22 -2.30
HOWARD_WT_PWR 323690	30.82 0.34 0.00	28.77 0.45 0.00	26.17 0.59 0.00	25.33 0.64 0.00	25.53 0.72 0.00	26.75 0.60 0.00	29.13 0.32 0.00	32.90 0.80 0.00	37.09 -0.26 -0.09	38.94 -0.19 -1.00	39.37 -0.15 -1.39	39.23 -0.23 -1.36	37.16 -0.26 -0.22	35.88 -0.14 0.00	34.74 -0.07 0.00	34.46 -0.14 0.00	34.38 -0.10 0.00	35.43 -0.25 0.00	35.47 -0.39 0.00	39.33 -0.57 -1.80	41.16 0.04 -1.72	37.78 -0.80 -0.52	34.91 -0.17 0.00	31.53 -0.22 0.00
HQ_GEN_CEDARS 23644	28.68 -1.80 0.00	26.70 -1.61 0.00	24.13 -1.46 0.00	23.26 -1.43 0.00	23.32 -1.49 0.00	24.60 -1.54 0.00	27.05 -1.76 0.00	29.97 -2.12 0.00	34.94 -2.31 0.00	35.92 -2.21 0.00	36.00 -2.13 0.00	35.93 -2.17 0.00	35.00 -2.19 0.00	33.79 -2.23 0.00	32.72 -2.09 0.00	32.48 -2.11 0.00	32.45 -2.03 0.00	33.68 -2.00 0.00	33.86 -2.01 0.00	36.04 -2.06 0.00	37.08 -2.32 0.00	35.93 -2.13 0.00	33.02 -2.07 0.00	30.00 -1.75 0.00
HQ_GEN_CEDARS_PROXY 323590	28.68 -1.80 0.00	26.70 -1.61 0.00	24.13 -1.46 0.00	23.26 -1.43 0.00	23.32 -1.49 0.00	24.60 -1.54 0.00	27.05 -1.76 0.00	29.97 -2.12 0.00	34.94 -2.31 0.00	35.92 -2.21 0.00	36.00 -2.13 0.00	35.93 -2.17 0.00	35.00 -2.19 0.00	33.79 -2.23 0.00	32.72 -2.09 0.00	32.48 -2.11 0.00	32.45 -2.03 0.00	33.68 -2.00 0.00	33.86 -2.01 0.00	36.04 -2.06 0.00	37.08 -2.32 0.00	35.93 -2.13 0.00	33.02 -2.07 0.00	30.00 -1.75 0.00
HQ_GEN_IMPORT 323601	29.84 -0.64 0.00	27.72 -0.60 0.00	25.05 -0.54 0.00	24.17 -0.52 0.00	24.26 -0.55 0.00	25.57 -0.58 0.00	28.18 -0.63 0.00	31.29 -0.80 0.00	36.36 -0.89 0.00	37.26 -0.88 0.00	37.26 -0.88 0.00	37.26 -0.84 0.00	36.38 -0.82 0.00	35.20 -0.83 0.00	34.01 -0.80 0.00	33.80 -0.79 0.00	33.72 -0.76 0.00	34.92 -0.75 0.00	35.11 -0.75 0.00	37.26 -0.84 0.00	38.34 -1.06 0.00	37.26 -0.80 0.00	34.31 -0.77 0.00	31.11 -0.63 0.00
HQ_GEN_WHEEL 23651	29.84 -0.64 0.00	27.72 -0.60 0.00	25.05 -0.54 0.00	24.17 -0.52 0.00	24.26 -0.55 0.00	25.57 -0.58 0.00	28.18 -0.63 0.00	31.29 -0.80 0.00	36.36 -0.89 0.00	37.26 -0.88 0.00	37.26 -0.88 0.00	37.26 -0.84 0.00	36.38 -0.82 0.00	35.20 -0.83 0.00	34.01 -0.80 0.00	33.80 -0.79 0.00	33.72 -0.76 0.00	34.92 -0.75 0.00	35.11 -0.75 0.00	37.26 -0.84 0.00	38.34 -1.06 0.00	37.26 -0.80 0.00	34.31 -0.77 0.00	31.11 -0.63 0.00
HUDSON_AVE_GT_3 23810	33.32 2.84 0.00	30.83 2.52 0.00	27.76 2.17 0.00	26.74 2.05 0.00	26.82 2.01 0.00	28.31 2.17 0.00	31.43 2.62 0.00	35.21 3.11 0.00	41.78 4.10 -0.43	47.15 4.38 -4.63	48.96 4.38 -6.44	48.89 4.46 -6.33	42.48 4.24 -1.05	40.14 4.11 -0.01	38.74 3.93 -0.01	38.54 3.94 -0.01	38.35 3.86 -0.01	39.68 3.99 -0.01	39.89 4.02 -0.01	50.88 4.42 -8.37	52.05 4.69 -7.96	44.85 4.38 -2.41	38.88 3.79 -0.01	34.90 3.14 -0.01
HUDSON_AVE_GT_4 23540	33.32 2.84 0.00	30.83 2.52 0.00	27.76 2.17 0.00	26.74 2.05 0.00	26.82 2.01 0.00	28.31 2.17 0.00	31.43 2.62 0.00	35.21 3.11 0.00	41.78 4.10 -0.43	47.15 4.38 -4.63	48.96 4.38 -6.44	48.89 4.46 -6.33	42.48 4.24 -1.05	40.14 4.11 -0.01	38.74 3.93 -0.01	38.54 3.94 -0.01	38.35 3.86 -0.01	39.68 3.99 -0.01	39.89 4.02 -0.01	50.88 4.42 -8.37	52.05 4.69 -7.96	44.85 4.38 -2.41	38.88 3.79 -0.01	34.90 3.14 -0.01

HUDSON_AVE_GT_5 23657	33.32 2.84 0.00	30.83 2.52 0.00	27.76 2.17 0.00	26.74 2.05 0.00	26.82 2.01 0.00	28.31 2.17 0.00	31.43 2.62 0.00	35.21 3.11 0.00	41.78 4.10 -0.43	47.15 4.38 -4.63	48.96 4.38 -6.44	48.89 4.46 -6.33	42.48 4.24 -1.05	40.14 4.11 -0.01	38.74 3.93 -0.01	38.54 3.94 -0.01	38.35 3.86 -0.01	39.68 3.99 -0.01	39.89 4.02 -0.01	50.88 4.42 -8.37	52.05 4.69 -7.96	44.85 4.38 -2.41	38.88 3.79 -0.01	34.90 3.14 -0.01
HUDSON_AVE_10 24168	33.23 2.74 0.00	30.72 2.41 0.00	27.68 2.10 0.00	26.67 1.98 0.00	26.74 1.94 0.00	28.24 2.09 0.00	31.35 2.54 0.00	35.15 3.05 0.00	41.71 4.02 -0.43	47.07 4.31 -4.63	48.81 4.23 -6.44	48.74 4.30 -6.33	42.37 4.13 -1.05	40.03 4.00 -0.01	38.61 3.79 -0.01	38.41 3.81 -0.01	38.22 3.73 -0.01	39.54 3.85 -0.01	39.75 3.87 -0.01	50.77 4.30 -8.37	51.93 4.57 -7.96	44.70 4.22 -2.41	38.71 3.61 -0.01	34.77 3.02 -0.01
HUNTER MOUNT___DRP 323613	32.43 1.95 0.00	29.93 1.61 0.00	26.96 1.38 0.00	26.03 1.33 0.00	26.12 1.31 0.00	27.53 1.38 0.00	30.48 1.67 0.00	34.02 1.93 0.00	40.76 3.06 -0.45	46.13 3.13 -4.87	47.97 3.05 -6.79	47.77 3.01 -6.66	41.01 2.71 -1.10	38.62 2.60 0.00	37.42 2.61 0.00	37.19 2.60 0.00	37.00 2.52 0.00	38.28 2.60 0.00	38.45 2.58 0.00	50.00 3.08 -8.81	51.19 3.39 -8.40	43.65 3.05 -2.54	37.64 2.56 0.00	33.75 2.00 0.00
HUNTINGTON_RES_REC 323705	33.56 3.08 0.00	30.86 2.55 0.00	27.96 2.38 0.00	26.87 2.17 0.00	26.96 2.16 0.00	28.39 2.25 0.00	31.61 2.79 0.00	35.81 3.72 0.00	43.94 4.92 -1.77	47.98 5.15 -4.70	49.60 5.03 -6.43	49.52 5.11 -6.32	46.54 5.02 -4.33	45.40 4.90 -4.47	43.25 4.67 -3.78	40.66 4.64 -1.43	43.01 4.59 -3.94	44.14 4.78 -3.68	44.69 4.81 -4.02	52.55 5.03 -9.42	57.01 5.36 -12.25	49.96 5.10 -6.80	44.02 4.49 -4.44	37.85 3.81 -2.30
HUNTLEY___63 23557	29.50 -0.98 0.00	27.52 -0.79 0.00	25.23 -0.36 0.00	24.47 -0.22 0.00	24.71 -0.10 0.00	25.78 -0.37 0.00	27.78 -1.04 0.00	31.68 -0.42 0.00	34.75 -2.57 -0.06	36.08 -2.75 -0.69	36.35 -2.75 -0.96	36.22 -2.82 -0.94	34.75 -2.60 -0.16	33.76 -2.27 0.00	32.89 -1.91 0.00	32.66 -1.94 0.00	32.65 -1.83 0.00	33.64 -2.03 0.00	33.64 -2.22 0.00	36.45 -2.90 -1.25	38.38 -2.21 -1.19	35.49 -2.93 -0.36	33.61 -1.47 0.00	30.54 -1.21 0.00
HUNTLEY___64 23558	29.50 -0.98 0.00	27.52 -0.79 0.00	25.23 -0.36 0.00	24.47 -0.22 0.00	24.71 -0.10 0.00	25.78 -0.37 0.00	27.78 -1.04 0.00	31.68 -0.42 0.00	34.75 -2.57 -0.06	36.08 -2.75 -0.69	36.35 -2.75 -0.96	36.22 -2.82 -0.94	34.75 -2.60 -0.16	33.76 -2.27 0.00	32.89 -1.91 0.00	32.66 -1.94 0.00	32.65 -1.83 0.00	33.64 -2.03 0.00	33.64 -2.22 0.00	36.45 -2.90 -1.25	38.38 -2.21 -1.19	35.49 -2.93 -0.36	33.61 -1.47 0.00	30.54 -1.21 0.00
HUNTLEY___65 23559	29.50 -0.98 0.00	27.52 -0.79 0.00	25.23 -0.36 0.00	24.47 -0.22 0.00	24.71 -0.10 0.00	25.78 -0.37 0.00	27.78 -1.04 0.00	31.68 -0.42 0.00	34.75 -2.57 -0.06	36.08 -2.75 -0.69	36.35 -2.75 -0.96	36.22 -2.82 -0.94	34.75 -2.60 -0.16	33.76 -2.27 0.00	32.89 -1.91 0.00	32.66 -1.94 0.00	32.65 -1.83 0.00	33.64 -2.03 0.00	33.64 -2.22 0.00	36.45 -2.90 -1.25	38.38 -2.21 -1.19	35.49 -2.93 -0.36	33.61 -1.47 0.00	30.54 -1.21 0.00
HUNTLEY___66 23560	29.50 -0.98 0.00	27.52 -0.79 0.00	25.23 -0.36 0.00	24.47 -0.22 0.00	24.71 -0.10 0.00	25.78 -0.37 0.00	27.78 -1.04 0.00	31.68 -0.42 0.00	34.75 -2.57 -0.06	36.08 -2.75 -0.69	36.35 -2.75 -0.96	36.22 -2.82 -0.94	34.75 -2.60 -0.16	33.76 -2.27 0.00	32.89 -1.91 0.00	32.66 -1.94 0.00	32.65 -1.83 0.00	33.64 -2.03 0.00	33.64 -2.22 0.00	36.45 -2.90 -1.25	38.38 -2.21 -1.19	35.49 -2.93 -0.36	33.61 -1.47 0.00	30.54 -1.21 0.00
HUNTLEY___67 23561	29.17 -1.31 0.00	27.24 -1.08 0.00	24.95 -0.64 0.00	24.20 -0.49 0.00	24.44 -0.37 0.00	25.49 -0.65 0.00	27.49 -1.32 0.00	31.29 -0.80 0.00	34.37 -2.94 -0.06	35.74 -3.09 -0.70	36.02 -3.09 -0.97	35.85 -3.20 -0.95	34.38 -2.98 -0.16	33.40 -2.63 0.00	32.51 -2.30 0.00	32.31 -2.28 0.00	32.31 -2.17 0.00	33.29 -2.39 0.00	33.28 -2.58 0.00	36.12 -3.24 -1.26	38.00 -2.60 -1.20	35.15 -3.27 -0.36	33.19 -1.90 0.00	30.22 -1.52 0.00
HUNTLEY___68 23562	29.17 -1.31 0.00	27.24 -1.08 0.00	24.95 -0.64 0.00	24.20 -0.49 0.00	24.44 -0.37 0.00	25.49 -0.65 0.00	27.49 -1.32 0.00	31.29 -0.80 0.00	34.37 -2.94 -0.06	35.74 -3.09 -0.70	36.02 -3.09 -0.97	35.85 -3.20 -0.95	34.38 -2.98 -0.16	33.40 -2.63 0.00	32.51 -2.30 0.00	32.31 -2.28 0.00	32.31 -2.17 0.00	33.29 -2.39 0.00	33.28 -2.58 0.00	36.12 -3.24 -1.26	38.00 -2.60 -1.20	35.15 -3.27 -0.36	33.19 -1.90 0.00	30.22 -1.52 0.00
HYLAND___LFGE 323620	30.76 0.27 0.00	28.71 0.40 0.00	26.10 0.51 0.00	25.29 0.59 0.00	25.53 0.72 0.00	26.75 0.60 0.00	29.19 0.37 0.00	32.80 0.71 0.00	37.11 -0.22 -0.07	38.83 -0.11 -0.81	39.07 -0.19 -1.12	38.90 -0.31 -1.10	37.04 -0.34 -0.18	35.78 -0.25 0.00	34.56 -0.24 0.00	34.35 -0.24 0.00	34.28 -0.21 0.00	35.39 -0.29 0.00	35.47 -0.39 0.00	39.18 -0.38 -1.46	41.15 0.35 -1.39	37.99 -0.50 -0.42	35.05 -0.04 0.00	31.78 0.03 0.00
INDECK___CORINTH 23802	31.24 0.76 0.00	28.94 0.62 0.00	26.12 0.54 0.00	25.16 0.47 0.00	25.25 0.45 0.00	26.72 0.57 0.00	29.53 0.72 0.00	33.12 1.03 0.00	39.32 1.56 -0.50	45.19 1.56 -5.49	47.43 1.64 -7.66	47.22 1.60 -7.52	39.74 1.30 -1.24	37.32 1.30 0.00	35.89 1.08 0.00	35.67 1.07 0.00	35.48 1.00 0.00	36.64 0.96 0.00	36.98 1.11 0.00	49.27 1.22 -9.95	50.22 1.34 -9.47	42.11 1.18 -2.86	35.79 0.70 0.00	32.48 0.73 0.00
INDECK___ILION 23567	31.15 0.67 0.00	28.94 0.62 0.00	26.12 0.54 0.00	25.21 0.52 0.00	25.33 0.52 0.00	26.72 0.57 0.00	29.48 0.66 0.00	32.83 0.74 0.00	38.15 0.89 0.00	39.05 0.91 0.00	39.05 0.91 0.00	38.98 0.88 0.00	38.05 0.86 0.00	36.82 0.79 0.00	35.54 0.73 0.00	35.29 0.69 0.00	35.14 0.65 0.00	36.39 0.71 0.00	36.58 0.72 0.00	38.98 0.88 0.00	40.39 0.99 0.00	38.94 0.88 0.00	35.86 0.77 0.00	32.38 0.63 0.00
INDECK___OLEAN 23982	30.63 0.15 0.00	28.60 0.28 0.00	26.15 0.56 0.00	25.41 0.72 0.00	25.65 0.84 0.00	26.90 0.76 0.00	29.25 0.43 0.00	33.67 1.57 0.00	37.44 0.11 -0.07	39.04 0.15 -0.75	39.30 0.11 -1.05	39.09 -0.04 -1.03	37.29 -0.07 -0.17	36.14 0.11 0.00	35.05 0.25 0.00	34.77 0.17 0.00	34.69 0.21 0.00	35.78 0.11 0.00	35.83 -0.04 0.00	39.08 -0.38 -1.36	41.41 0.71 -1.30	38.11 -0.34 -0.39	35.61 0.53 0.00	32.06 0.32 0.00
INDECK___OSWEGO 23783	30.21 -0.27 0.00	28.09 -0.23 0.00	25.38 -0.21 0.00	24.52 -0.17 0.00	24.66 -0.15 0.00	25.99 -0.16 0.00	28.61 -0.20 0.00	31.97 -0.13 0.00	36.95 -0.34 -0.03	38.16 -0.34 -0.36	38.30 -0.34 -0.51	38.22 -0.38 -0.50	36.91 -0.37 -0.08	35.70 -0.32 0.00	34.49 -0.31 0.00	34.28 -0.31 0.00	34.17 -0.31 0.00	35.32 -0.36 0.00	35.47 -0.39 0.00	38.38 -0.38 -0.66	39.80 -0.23 -0.63	37.83 -0.42 -0.19	34.77 -0.32 0.00	31.46 -0.29 0.00
INDECK___YERKES 23781	29.50 -0.98 0.00	27.52 -0.79 0.00	25.23 -0.36 0.00	24.47 -0.22 0.00	24.71 -0.10 0.00	25.78 -0.37 0.00	27.78 -1.04 0.00	31.68 -0.42 0.00	34.75 -2.57 -0.06	36.08 -2.75 -0.69	36.35 -2.75 -0.96	36.22 -2.82 -0.94	34.75 -2.60 -0.16	33.76 -2.27 0.00	32.89 -1.91 0.00	32.66 -1.94 0.00	32.65 -1.83 0.00	33.64 -2.03 0.00	33.64 -2.22 0.00	36.45 -2.90 -1.25	38.38 -2.21 -1.19	35.49 -2.93 -0.36	33.61 -1.47 0.00	30.54 -1.21 0.00

INDIAN POINT_GT_1 24139	32.86 2.38 0.00	30.44 2.12 0.00	27.43 1.84 0.00	26.45 1.75 0.00	26.52 1.71 0.00	28.00 1.86 0.00	31.03 2.22 0.00	34.69 2.60 0.00	41.22 3.54 -0.42	46.50 3.78 -4.59	48.28 3.74 -6.40	48.20 3.81 -6.29	41.88 3.65 -1.04	39.56 3.53 0.00	38.15 3.34 0.00	37.95 3.35 0.00	37.76 3.28 0.00	39.07 3.39 0.00	39.27 3.41 0.00	50.19 3.77 -8.32	51.38 4.06 -7.92	44.23 3.77 -2.39	38.28 3.19 0.00	34.35 2.60 0.00
INDIAN POINT_GT_2 23659	32.86 2.38 0.00	30.44 2.12 0.00	27.43 1.84 0.00	26.45 1.75 0.00	26.52 1.71 0.00	28.00 1.86 0.00	31.03 2.22 0.00	34.69 2.60 0.00	41.22 3.54 -0.42	46.50 3.78 -4.59	48.28 3.74 -6.40	48.20 3.81 -6.29	41.88 3.65 -1.04	39.56 3.53 0.00	38.15 3.34 0.00	37.95 3.35 0.00	37.76 3.28 0.00	39.07 3.39 0.00	39.27 3.41 0.00	50.19 3.77 -8.32	51.38 4.06 -7.92	44.23 3.77 -2.39	38.28 3.19 0.00	34.35 2.60 0.00
INDIAN POINT_GT_3 24019	32.86 2.38 0.00	30.44 2.12 0.00	27.43 1.84 0.00	26.45 1.75 0.00	26.52 1.71 0.00	28.00 1.86 0.00	31.03 2.22 0.00	34.69 2.60 0.00	41.22 3.54 -0.42	46.50 3.78 -4.59	48.28 3.74 -6.40	48.20 3.81 -6.29	41.88 3.65 -1.04	39.56 3.53 0.00	38.15 3.34 0.00	37.95 3.35 0.00	37.76 3.28 0.00	39.07 3.39 0.00	39.27 3.41 0.00	50.19 3.77 -8.32	51.38 4.06 -7.92	44.23 3.77 -2.39	38.28 3.19 0.00	34.35 2.60 0.00
INDIAN POINT___2 23530	32.80 2.32 0.00	30.38 2.07 0.00	27.37 1.79 0.00	26.40 1.70 0.00	26.47 1.66 0.00	27.95 1.80 0.00	31.00 2.19 0.00	34.63 2.53 0.00	41.14 3.47 -0.42	46.40 3.70 -4.56	48.16 3.66 -6.37	48.09 3.74 -6.25	41.80 3.57 -1.03	39.49 3.46 0.00	38.08 3.27 0.00	37.88 3.29 0.00	37.69 3.21 0.00	38.99 3.32 0.00	39.20 3.34 0.00	50.06 3.69 -8.27	51.26 3.98 -7.88	44.13 3.69 -2.38	38.24 3.16 0.00	34.29 2.54 0.00
INDIAN POINT___3 23531	32.77 2.29 0.00	30.35 2.04 0.00	27.35 1.76 0.00	26.37 1.68 0.00	26.44 1.64 0.00	27.92 1.78 0.00	30.95 2.13 0.00	34.60 2.50 0.00	41.06 3.39 -0.42	46.35 3.62 -4.59	48.17 3.62 -6.40	48.08 3.69 -6.29	41.73 3.50 -1.04	39.45 3.42 0.00	38.04 3.24 0.00	37.85 3.25 0.00	37.65 3.17 0.00	38.96 3.28 0.00	39.16 3.30 0.00	50.08 3.66 -8.32	51.27 3.94 -7.92	44.07 3.62 -2.39	38.17 3.09 0.00	34.25 2.51 0.00
IP CORINTH___1 23988	31.43 0.95 0.00	29.11 0.79 0.00	26.28 0.69 0.00	25.31 0.62 0.00	25.40 0.59 0.00	26.85 0.71 0.00	29.71 0.89 0.00	33.31 1.22 0.00	39.54 1.79 -0.50	45.42 1.79 -5.49	47.66 1.87 -7.66	47.41 1.79 -7.52	39.92 1.49 -1.24	37.50 1.48 0.00	36.06 1.25 0.00	35.84 1.24 0.00	35.69 1.21 0.00	36.85 1.18 0.00	37.19 1.33 0.00	49.46 1.41 -9.95	50.45 1.58 -9.47	42.29 1.37 -2.86	36.00 0.91 0.00	32.63 0.89 0.00
IP___TICONDEROGA 23804	33.59 3.11 0.00	31.15 2.83 0.00	28.09 2.51 0.00	27.09 2.39 0.00	27.21 2.41 0.00	28.78 2.64 0.00	31.78 2.97 0.00	35.49 3.40 0.00	42.03 4.28 -0.49	47.69 4.20 -5.36	49.95 4.35 -7.47	49.70 4.27 -7.34	42.75 4.35 -1.21	40.31 4.29 0.00	38.70 3.90 0.00	38.50 3.91 0.00	38.34 3.86 0.00	39.56 3.89 0.00	39.84 3.98 0.00	52.00 4.19 -9.70	52.94 4.30 -9.24	44.97 4.11 -2.79	38.59 3.51 0.00	34.86 3.11 0.00
ISLIP_RES_REC 323679	34.26 3.78 0.00	31.48 3.17 0.00	28.50 2.92 0.00	27.39 2.69 0.00	27.49 2.68 0.00	28.99 2.85 0.00	32.24 3.43 0.00	36.65 4.56 0.00	44.90 5.88 -1.76	49.05 6.22 -4.70	50.64 6.06 -6.43	50.48 6.06 -6.32	47.45 5.87 -4.38	46.24 5.69 -4.52	44.11 5.46 -3.84	41.48 5.43 -1.45	43.90 5.41 -4.01	45.05 5.63 -3.74	45.61 5.66 -4.08	53.78 6.17 -9.50	58.30 6.58 -12.32	51.14 6.21 -6.87	44.97 5.37 -4.51	38.64 4.57 -2.32
JARVIS____ 23743	30.70 0.21 0.00	28.51 0.20 0.00	25.74 0.15 0.00	24.84 0.15 0.00	24.96 0.15 0.00	26.33 0.18 0.00	29.02 0.20 0.00	32.35 0.26 0.00	37.55 0.30 0.00	38.44 0.30 0.00	38.44 0.30 0.00	38.40 0.30 0.00	37.49 0.30 0.00	36.31 0.29 0.00	35.05 0.25 0.00	34.84 0.24 0.00	34.73 0.24 0.00	35.93 0.25 0.00	36.12 0.25 0.00	38.40 0.30 0.00	39.76 0.35 0.00	38.37 0.30 0.00	35.33 0.25 0.00	31.94 0.19 0.00
JENNISON___1 23625	32.31 1.83 0.00	30.10 1.78 0.00	27.17 1.59 0.00	26.18 1.48 0.00	26.35 1.54 0.00	27.79 1.65 0.00	30.77 1.96 0.00	34.47 2.37 0.00	40.09 2.68 -0.15	42.54 2.75 -1.65	43.07 2.63 -2.30	42.88 2.51 -2.26	39.98 2.42 -0.37	38.33 2.31 0.00	37.07 2.26 0.00	36.84 2.25 0.00	36.66 2.17 0.00	37.89 2.21 0.00	38.05 2.19 0.00	43.76 2.67 -2.99	45.41 3.15 -2.85	41.47 2.55 -0.86	37.33 2.25 0.00	33.65 1.90 0.00
JENNISON___2 23626	32.25 1.77 0.00	30.07 1.76 0.00	27.14 1.56 0.00	26.15 1.46 0.00	26.32 1.51 0.00	27.77 1.62 0.00	30.71 1.90 0.00	34.44 2.34 0.00	40.01 2.61 -0.15	42.50 2.71 -1.65	43.00 2.56 -2.30	42.84 2.48 -2.26	39.95 2.38 -0.37	38.30 2.27 0.00	37.00 2.19 0.00	36.78 2.18 0.00	36.59 2.10 0.00	37.85 2.18 0.00	38.02 2.15 0.00	43.72 2.63 -2.99	45.33 3.08 -2.85	41.40 2.47 -0.86	37.30 2.21 0.00	33.62 1.87 0.00
KEDC PORT_JEFF_GT2 24210	33.89 3.41 0.00	31.17 2.86 0.00	28.22 2.64 0.00	27.14 2.45 0.00	27.21 2.41 0.00	28.71 2.56 0.00	31.93 3.11 0.00	36.26 4.17 0.00	44.39 5.37 -1.77	48.52 5.68 -4.70	50.06 5.49 -6.43	49.94 5.52 -6.32	46.86 5.36 -4.31	45.70 5.22 -4.45	43.54 4.98 -3.76	40.96 4.95 -1.42	43.33 4.93 -3.92	44.47 5.14 -3.66	45.03 5.17 -4.00	52.93 5.45 -9.38	57.46 5.83 -12.23	50.47 5.63 -6.77	44.38 4.88 -4.42	38.20 4.16 -2.29
KEDC PORT_JEFF_GT3 24211	33.89 3.41 0.00	31.17 2.86 0.00	28.22 2.64 0.00	27.14 2.45 0.00	27.21 2.41 0.00	28.71 2.56 0.00	31.93 3.11 0.00	36.26 4.17 0.00	44.39 5.37 -1.77	48.52 5.68 -4.70	50.06 5.49 -6.43	49.94 5.52 -6.32	46.86 5.36 -4.31	45.70 5.22 -4.45	43.54 4.98 -3.76	40.96 4.95 -1.42	43.33 4.93 -3.92	44.47 5.14 -3.66	45.03 5.17 -4.00	52.93 5.45 -9.38	57.46 5.83 -12.23	50.47 5.63 -6.77	44.38 4.88 -4.42	38.20 4.16 -2.29
KEDC_GLWD_GT4 24219	33.38 2.90 0.00	30.81 2.49 0.00	27.84 2.25 0.00	26.79 2.10 0.00	26.87 2.06 0.00	28.31 2.17 0.00	31.46 2.65 0.00	35.40 3.31 0.00	42.83 4.39 -1.18	47.53 4.65 -4.74	49.23 4.65 -6.45	49.11 4.68 -6.33	47.33 4.50 -5.63	45.76 4.36 -5.38	44.26 4.17 -5.28	40.78 4.18 -2.00	44.09 4.10 -5.51	45.06 4.24 -5.14	45.75 4.27 -5.62	55.57 4.69 -12.79	58.42 5.00 -14.02	51.25 4.64 -8.55	45.33 4.03 -6.21	37.56 3.33 -2.48
KEDC_GLWD_GT5 24220	33.38 2.90 0.00	30.81 2.49 0.00	27.84 2.25 0.00	26.79 2.10 0.00	26.87 2.06 0.00	28.31 2.17 0.00	31.46 2.65 0.00	35.40 3.31 0.00	42.83 4.39 -1.18	47.53 4.65 -4.74	49.23 4.65 -6.45	49.11 4.68 -6.33	47.33 4.50 -5.63	45.76 4.36 -5.38	44.26 4.17 -5.28	40.78 4.18 -2.00	44.09 4.10 -5.51	45.06 4.24 -5.14	45.75 4.27 -5.62	55.57 4.69 -12.79	58.42 5.00 -14.02	51.25 4.64 -8.55	45.33 4.03 -6.21	37.56 3.33 -2.48
KENSICO____ 23655	33.01 2.53 0.00	30.55 2.24 0.00	27.53 1.94 0.00	26.52 1.83 0.00	26.62 1.81 0.00	28.11 1.96 0.00	31.15 2.33 0.00	34.85 2.76 0.00	41.37 3.69 -0.42	46.67 3.93 -4.61	48.49 3.93 -6.43	48.41 4.00 -6.31	42.07 3.83 -1.04	39.74 3.71 0.00	38.32 3.51 0.00	38.13 3.53 0.00	37.93 3.45 0.00	39.24 3.57 0.00	39.45 3.59 0.00	50.41 3.96 -8.35	51.61 4.26 -7.95	44.39 3.92 -2.40	38.45 3.37 0.00	34.51 2.76 0.00

KIAC_JFK_GT1 23816	33.28 2.80 0.00	30.78 2.46 0.00	27.71 2.12 0.00	26.69 2.00 0.00	26.77 1.96 0.00	28.29 2.14 0.00	31.41 2.59 0.00	35.24 3.15 0.00	41.89 4.21 -0.43	47.15 4.38 -4.63	48.81 4.23 -6.44	48.74 4.30 -6.33	42.41 4.17 -1.05	40.07 4.03 -0.01	38.64 3.83 -0.01	38.44 3.84 -0.01	38.25 3.76 -0.01	39.57 3.89 -0.01	39.78 3.91 -0.01	50.77 4.30 -8.37	51.97 4.61 -7.96	44.74 4.26 -2.41	38.71 3.61 -0.01	34.80 3.05 -0.01
KIAC_JFK_GT2 23817	33.28 2.80 0.00	30.78 2.46 0.00	27.71 2.12 0.00	26.69 2.00 0.00	26.77 1.96 0.00	28.29 2.14 0.00	31.41 2.59 0.00	35.24 3.15 0.00	41.89 4.21 -0.43	47.15 4.38 -4.63	48.81 4.23 -6.44	48.74 4.30 -6.33	42.41 4.17 -1.05	40.07 4.03 -0.01	38.64 3.83 -0.01	38.44 3.84 -0.01	38.25 3.76 -0.01	39.57 3.89 -0.01	39.78 3.91 -0.01	50.77 4.30 -8.37	51.97 4.61 -7.96	44.74 4.26 -2.41	38.71 3.61 -0.01	34.80 3.05 -0.01
KINTIGH____ 23543	29.14 -1.34 0.00	27.18 -1.13 0.00	24.82 -0.77 0.00	24.05 -0.64 0.00	24.26 -0.55 0.00	25.38 -0.76 0.00	27.49 -1.32 0.00	30.97 -1.12 0.00	34.07 -3.24 -0.06	35.39 -3.36 -0.60	35.62 -3.36 -0.84	35.50 -3.43 -0.83	34.10 -3.24 -0.14	33.18 -2.85 0.00	32.34 -2.47 0.00	32.14 -2.46 0.00	32.10 -2.38 0.00	33.11 -2.57 0.00	33.03 -2.83 0.00	35.77 -3.43 -1.10	37.49 -2.96 -1.04	34.88 -3.50 -0.32	32.94 -2.14 0.00	30.19 -1.55 0.00
LEDERLE____ 23769	33.23 2.74 0.00	30.75 2.44 0.00	27.71 2.12 0.00	26.72 2.03 0.00	26.79 1.99 0.00	28.29 2.14 0.00	31.38 2.56 0.00	35.05 2.95 0.00	41.66 3.99 -0.41	46.90 4.23 -4.53	48.68 4.23 -6.31	48.57 4.27 -6.20	42.27 4.05 -1.02	39.95 3.93 0.00	38.60 3.79 0.00	38.40 3.81 0.00	38.21 3.73 0.00	39.53 3.85 0.00	39.70 3.84 0.00	50.57 4.27 -8.20	51.82 4.61 -7.81	44.68 4.26 -2.36	38.73 3.65 0.00	34.73 2.98 0.00
LINDEN COGEN____ 23786	33.16 2.68 0.00	30.69 2.38 0.00	27.66 2.07 0.00	26.64 1.95 0.00	26.72 1.91 0.00	28.24 2.09 0.00	31.29 2.48 0.00	35.11 3.02 0.00	38.27 3.95 2.93	42.36 4.23 0.01	44.47 4.20 -2.14	43.37 4.27 -1.01	42.34 4.09 -1.05	38.24 3.96 1.75	36.88 3.76 1.69	36.58 3.77 1.79	37.35 3.69 0.82	38.19 3.82 1.30	39.17 3.84 0.53	45.73 4.23 -3.40	46.89 4.49 -3.00	44.38 4.19 -2.13	38.74 3.65 -0.01	34.73 2.98 -0.01
LIPA_MISC_IPP 23656	33.83 3.35 0.00	31.09 2.78 0.00	28.17 2.58 0.00	27.06 2.37 0.00	27.14 2.33 0.00	28.63 2.48 0.00	31.84 3.02 0.00	36.17 4.08 0.00	44.32 5.29 -1.78	48.44 5.61 -4.70	49.98 5.41 -6.43	49.83 5.41 -6.32	46.73 5.25 -4.29	45.58 5.11 -4.44	43.45 4.91 -3.73	40.89 4.88 -1.41	43.21 4.83 -3.90	44.34 5.03 -3.63	44.90 5.06 -3.97	52.93 5.49 -9.35	57.43 5.83 -12.20	50.33 5.52 -6.75	44.25 4.77 -4.39	38.10 4.06 -2.28
LISF____SOLAR 323691	33.92 3.44 0.00	31.17 2.86 0.00	28.24 2.66 0.00	27.14 2.45 0.00	27.21 2.41 0.00	28.71 2.56 0.00	31.93 3.11 0.00	36.30 4.20 0.00	44.43 5.40 -1.78	48.55 5.72 -4.70	50.10 5.53 -6.43	49.94 5.52 -6.32	46.85 5.36 -4.29	45.69 5.22 -4.44	43.56 5.01 -3.74	40.99 4.98 -1.42	43.32 4.93 -3.90	44.46 5.14 -3.64	45.01 5.17 -3.98	53.10 5.64 -9.36	57.60 5.99 -12.21	50.49 5.67 -6.76	44.36 4.88 -4.40	38.19 4.16 -2.29
LITTLE FALLS____HYD 24013	31.61 1.13 0.00	29.36 1.05 0.00	26.53 0.95 0.00	25.58 0.89 0.00	25.72 0.92 0.00	27.11 0.97 0.00	29.91 1.09 0.00	33.34 1.25 0.00	38.71 1.45 0.00	39.62 1.49 0.00	39.59 1.45 0.00	39.55 1.45 0.00	38.57 1.38 0.00	37.25 1.23 0.00	35.92 1.11 0.00	35.63 1.04 0.00	35.52 1.03 0.00	36.74 1.07 0.00	37.05 1.18 0.00	39.51 1.41 0.00	40.98 1.58 0.00	39.47 1.41 0.00	36.35 1.26 0.00	32.79 1.05 0.00
LI_NEWBRIDGE____DRP 323616	33.32 2.84 0.00	30.69 2.38 0.00	27.81 2.22 0.00	26.77 2.07 0.00	26.84 2.03 0.00	28.24 2.09 0.00	31.41 2.59 0.00	35.46 3.37 0.00	43.59 4.51 -1.83	47.55 4.73 -4.69	49.22 4.65 -6.43	49.14 4.72 -6.32	45.61 4.54 -3.88	44.48 4.39 -4.06	42.28 4.21 -3.27	40.05 4.22 -1.23	42.03 4.14 -3.41	43.14 4.28 -3.18	43.61 4.27 -3.48	51.43 4.69 -8.64	56.07 5.00 -11.66	48.91 4.64 -6.21	43.00 4.07 -3.84	37.32 3.43 -2.14
LONG_LAKE_PHOENIX 24014	30.45 -0.03 0.00	28.29 -0.03 0.00	25.58 0.00 0.00	24.69 0.00 0.00	24.86 0.05 0.00	26.20 0.05 0.00	28.84 0.03 0.00	32.22 0.13 0.00	37.25 -0.04 -0.03	38.48 -0.04 -0.38	38.59 -0.08 -0.53	38.50 -0.11 -0.52	37.17 -0.11 -0.09	35.95 -0.07 0.00	34.74 -0.07 0.00	34.53 -0.07 0.00	34.41 -0.07 0.00	35.57 -0.11 0.00	35.76 -0.11 0.00	38.71 -0.08 -0.68	40.13 0.08 -0.65	38.11 -0.15 -0.20	35.05 -0.04 0.00	31.68 -0.06 0.00
LOVETT____3 23632	32.49 2.01 0.00	30.13 1.81 0.00	27.14 1.56 0.00	26.15 1.46 0.00	26.24 1.44 0.00	27.71 1.57 0.00	30.71 1.90 0.00	34.31 2.21 0.00	40.69 3.02 -0.42	45.91 3.24 -4.54	47.67 3.20 -6.33	47.59 3.28 -6.22	41.34 3.12 -1.02	39.05 3.03 0.00	37.66 2.85 0.00	37.47 2.87 0.00	37.28 2.79 0.00	38.56 2.89 0.00	38.77 2.90 0.00	49.56 3.24 -8.22	50.70 3.47 -7.83	43.66 3.23 -2.37	37.79 2.70 0.00	33.97 2.22 0.00
LOVETT____4 23642	32.86 2.38 0.00	30.47 2.15 0.00	27.45 1.87 0.00	26.45 1.75 0.00	26.54 1.74 0.00	28.00 1.86 0.00	31.06 2.25 0.00	34.69 2.60 0.00	41.21 3.54 -0.42	46.42 3.74 -4.54	48.21 3.74 -6.33	48.13 3.81 -6.22	41.83 3.61 -1.02	39.52 3.49 0.00	38.15 3.34 0.00	37.95 3.35 0.00	37.76 3.28 0.00	39.07 3.39 0.00	39.27 3.41 0.00	50.10 3.77 -8.22	51.29 4.06 -7.83	44.20 3.77 -2.37	38.28 3.19 0.00	34.35 2.60 0.00
LOVETT____5 23593	32.86 2.38 0.00	30.47 2.15 0.00	27.45 1.87 0.00	26.45 1.75 0.00	26.54 1.74 0.00	28.00 1.86 0.00	31.06 2.25 0.00	34.69 2.60 0.00	41.21 3.54 -0.42	46.42 3.74 -4.54	48.21 3.74 -6.33	48.13 3.81 -6.22	41.83 3.61 -1.02	39.52 3.49 0.00	38.15 3.34 0.00	37.95 3.35 0.00	37.76 3.28 0.00	39.07 3.39 0.00	39.27 3.41 0.00	50.10 3.77 -8.22	51.29 4.06 -7.83	44.20 3.77 -2.37	38.28 3.19 0.00	34.35 2.60 0.00
LOWER RAQUET____HYD 24057	28.01 -2.47 0.00	26.11 -2.21 0.00	23.56 -2.02 0.00	22.69 -2.00 0.00	22.77 -2.03 0.00	24.05 -2.09 0.00	26.42 -2.39 0.00	29.27 -2.82 0.00	34.20 -3.05 0.00	35.20 -2.94 0.00	35.28 -2.86 0.00	35.13 -2.97 0.00	34.22 -2.98 0.00	33.00 -3.03 0.00	31.92 -2.89 0.00	31.69 -2.91 0.00	31.62 -2.86 0.00	32.86 -2.82 0.00	33.03 -2.83 0.00	35.32 -2.78 0.00	36.37 -3.03 0.00	35.13 -2.93 0.00	32.21 -2.88 0.00	29.21 -2.54 0.00
LOWER____HUDSON 24059	32.04 1.55 0.00	29.70 1.39 0.00	26.81 1.23 0.00	25.88 1.19 0.00	25.97 1.17 0.00	27.42 1.28 0.00	30.31 1.50 0.00	33.67 1.57 0.00	39.83 2.08 -0.49	45.63 2.10 -5.40	47.80 2.13 -7.53	47.59 2.09 -7.40	40.46 2.04 -1.22	38.04 2.02 0.00	36.61 1.81 0.00	36.43 1.83 0.00	36.24 1.76 0.00	37.46 1.78 0.00	37.73 1.86 0.00	49.94 2.06 -9.78	50.93 2.21 -9.32	42.89 2.02 -2.82	36.73 1.65 0.00	33.33 1.59 0.00
LWR____OSWEGATCHIE_HYD 23850	28.68 -1.80 0.00	26.76 -1.56 0.00	24.13 -1.46 0.00	23.21 -1.48 0.00	23.34 -1.46 0.00	24.65 -1.49 0.00	27.20 -1.61 0.00	30.23 -1.86 0.00	35.29 -1.98 -0.01	36.32 -1.91 -0.09	36.32 -1.94 -0.12	36.20 -2.02 -0.12	35.17 -2.05 -0.02	33.94 -2.09 0.00	32.79 -2.02 0.00	32.52 -2.07 0.00	32.38 -2.10 0.00	33.61 -2.07 0.00	33.75 -2.12 0.00	36.36 -1.90 -0.16	37.58 -1.97 -0.15	36.13 -1.98 -0.05	33.09 -2.00 0.00	29.90 -1.84 0.00

LYONS_FALL_HYD 23570	30.15 -0.33 0.00	28.06 -0.26 0.00	25.30 -0.28 0.00	24.40 -0.30 0.00	24.51 -0.30 0.00	25.88 -0.26 0.00	28.61 -0.20 0.00	31.90 -0.19 0.00	37.12 -0.15 -0.01	38.13 -0.11 -0.11	38.14 -0.15 -0.15	38.02 -0.23 -0.15	37.00 -0.22 -0.03	35.74 -0.29 0.00	34.53 -0.28 0.00	34.25 -0.35 0.00	34.10 -0.38 0.00	35.32 -0.36 0.00	35.47 -0.39 0.00	38.15 -0.15 -0.20	39.59 0.00 -0.19	37.93 -0.19 -0.06	34.77 -0.32 0.00	31.37 -0.38 0.00
MADISON___COUNTY_LFGE 323628	30.97 0.49 0.00	28.80 0.48 0.00	26.02 0.43 0.00	25.09 0.39 0.00	25.23 0.42 0.00	26.61 0.47 0.00	29.36 0.55 0.00	32.80 0.71 0.00	38.02 0.74 -0.02	39.15 0.80 -0.21	39.20 0.76 -0.30	39.11 0.72 -0.29	37.91 0.67 -0.05	36.68 0.65 0.00	35.43 0.63 0.00	35.22 0.62 0.00	35.07 0.59 0.00	36.24 0.57 0.00	36.44 0.57 0.00	39.25 0.76 -0.39	40.71 0.94 -0.37	38.86 0.69 -0.11	35.72 0.63 0.00	32.22 0.48 0.00
MAPLE_RIDGE_WT_1 323574	30.18 -0.30 0.00	28.03 -0.28 0.00	25.33 -0.26 0.00	24.45 -0.25 0.00	24.56 -0.25 0.00	25.88 -0.26 0.00	28.50 -0.32 0.00	31.64 -0.45 0.00	36.72 -0.52 0.01	37.54 -0.50 0.10	37.54 -0.46 0.14	37.54 -0.42 0.14	36.77 -0.41 0.02	35.56 -0.47 0.00	34.35 -0.45 0.00	34.14 -0.45 0.00	34.10 -0.38 0.00	35.32 -0.36 0.00	35.54 -0.32 0.00	37.58 -0.34 0.18	38.87 -0.36 0.17	37.63 -0.38 0.05	34.73 -0.35 0.00	31.40 -0.35 0.00
MAPLE_RIDGE_WT_2 323611	30.18 -0.30 0.00	28.03 -0.28 0.00	25.33 -0.26 0.00	24.45 -0.25 0.00	24.56 -0.25 0.00	25.88 -0.26 0.00	28.50 -0.32 0.00	31.64 -0.45 0.00	36.72 -0.52 0.01	37.54 -0.50 0.10	37.54 -0.46 0.14	37.54 -0.42 0.14	36.77 -0.41 0.02	35.56 -0.47 0.00	34.35 -0.45 0.00	34.14 -0.45 0.00	34.10 -0.38 0.00	35.32 -0.36 0.00	35.54 -0.32 0.00	37.58 -0.34 0.18	38.87 -0.36 0.17	37.63 -0.38 0.05	34.73 -0.35 0.00	31.40 -0.35 0.00
MARBLE_RIVER_WT_PWR 323696	29.17 -1.31 0.00	27.13 -1.19 0.00	24.48 -1.10 0.00	23.58 -1.11 0.00	23.62 -1.19 0.00	24.86 -1.28 0.00	27.34 -1.47 0.00	30.10 -1.99 0.00	35.06 -2.20 0.00	36.15 -1.98 0.00	36.38 -1.75 0.00	36.20 -1.90 0.00	35.08 -2.12 0.00	33.76 -2.27 0.00	32.72 -2.09 0.00	32.48 -2.11 0.00	32.62 -1.86 0.00	34.07 -1.60 0.00	34.36 -1.50 0.00	36.58 -1.53 0.00	37.71 -1.69 0.00	36.39 -1.67 0.00	33.54 -1.54 0.00	30.48 -1.27 0.00
MG INDUSTRY___DRP 24185	31.61 1.13 0.00	29.31 0.99 0.00	26.45 0.87 0.00	25.56 0.86 0.00	25.65 0.84 0.00	27.03 0.89 0.00	29.91 1.09 0.00	33.25 1.15 0.00	39.34 1.60 -0.49	44.95 1.49 -5.33	46.94 1.37 -7.43	46.65 1.26 -7.29	39.62 1.23 -1.20	37.21 1.19 0.00	35.89 1.08 0.00	35.70 1.11 0.00	35.55 1.07 0.00	36.74 1.07 0.00	36.98 1.11 0.00	49.00 1.26 -9.65	49.97 1.38 -9.19	42.17 1.33 -2.78	36.24 1.16 0.00	32.92 1.18 0.00
MID___OSWEGATCHIE_HYD 23849	28.68 -1.80 0.00	26.76 -1.56 0.00	24.13 -1.46 0.00	23.21 -1.48 0.00	23.34 -1.46 0.00	24.65 -1.49 0.00	27.20 -1.61 0.00	30.23 -1.86 0.00	35.29 -1.98 -0.01	36.32 -1.91 -0.09	36.32 -1.94 -0.12	36.20 -2.02 -0.12	35.17 -2.05 -0.02	33.94 -2.09 0.00	32.79 -2.02 0.00	32.52 -2.07 0.00	32.38 -2.10 0.00	33.61 -2.07 0.00	33.75 -2.12 0.00	36.36 -1.90 -0.16	37.58 -1.97 -0.15	36.13 -1.98 -0.05	33.09 -2.00 0.00	29.90 -1.84 0.00
MID___RAQUETTE_HYD 23851	28.01 -2.47 0.00	26.11 -2.21 0.00	23.56 -2.02 0.00	22.69 -2.00 0.00	22.77 -2.03 0.00	24.05 -2.09 0.00	26.42 -2.39 0.00	29.27 -2.82 0.00	34.20 -3.05 0.00	35.20 -2.94 0.00	35.28 -2.86 0.00	35.13 -2.97 0.00	34.22 -2.98 0.00	33.00 -3.03 0.00	31.92 -2.89 0.00	31.69 -2.91 0.00	31.62 -2.86 0.00	32.86 -2.82 0.00	33.03 -2.83 0.00	35.32 -2.78 0.00	36.37 -3.03 0.00	35.13 -2.93 0.00	32.21 -2.88 0.00	29.21 -2.54 0.00
MILLIKEN___1 23584	31.24 0.76 0.00	29.05 0.73 0.00	26.28 0.69 0.00	25.36 0.67 0.00	25.53 0.72 0.00	26.90 0.76 0.00	29.62 0.81 0.00	33.19 1.09 0.00	38.30 0.97 -0.08	40.06 1.07 -0.86	40.33 0.99 -1.20	40.19 0.91 -1.18	38.28 0.89 -0.19	36.89 0.86 0.00	35.68 0.87 0.00	35.46 0.87 0.00	35.35 0.86 0.00	36.50 0.82 0.00	36.69 0.83 0.00	40.57 0.91 -1.56	42.19 1.30 -1.49	39.39 0.88 -0.45	36.00 0.91 0.00	32.48 0.73 0.00
MILLIKEN___2 23585	31.24 0.76 0.00	29.05 0.73 0.00	26.28 0.69 0.00	25.36 0.67 0.00	25.53 0.72 0.00	26.90 0.76 0.00	29.62 0.81 0.00	33.19 1.09 0.00	38.30 0.97 -0.08	40.06 1.07 -0.86	40.33 0.99 -1.20	40.19 0.91 -1.18	38.28 0.89 -0.19	36.89 0.86 0.00	35.68 0.87 0.00	35.46 0.87 0.00	35.35 0.86 0.00	36.50 0.82 0.00	36.69 0.83 0.00	40.57 0.91 -1.56	42.19 1.30 -1.49	39.39 0.88 -0.45	36.00 0.91 0.00	32.48 0.73 0.00
MILLIKEN___DIESEL 23629	31.24 0.76 0.00	29.05 0.73 0.00	26.28 0.69 0.00	25.36 0.67 0.00	25.53 0.72 0.00	26.90 0.76 0.00	29.62 0.81 0.00	33.19 1.09 0.00	38.30 0.97 -0.08	40.06 1.07 -0.86	40.33 0.99 -1.20	40.19 0.91 -1.18	38.28 0.89 -0.19	36.89 0.86 0.00	35.68 0.87 0.00	35.46 0.87 0.00	35.35 0.86 0.00	36.50 0.82 0.00	36.69 0.83 0.00	40.57 0.91 -1.56	42.19 1.30 -1.49	39.39 0.88 -0.45	36.00 0.91 0.00	32.48 0.73 0.00
MILLSEAT___LFGE 323607	29.50 -0.98 0.00	27.55 -0.76 0.00	25.23 -0.36 0.00	24.47 -0.22 0.00	24.71 -0.10 0.00	25.78 -0.37 0.00	27.80 -1.01 0.00	31.55 -0.55 0.00	34.78 -2.53 -0.06	36.11 -2.67 -0.65	36.33 -2.71 -0.90	36.20 -2.78 -0.89	34.74 -2.60 -0.15	33.72 -2.31 0.00	32.79 -2.02 0.00	32.59 -2.01 0.00	32.59 -1.90 0.00	33.57 -2.10 0.00	33.57 -2.30 0.00	36.45 -2.82 -1.17	38.35 -2.17 -1.12	35.50 -2.89 -0.34	33.47 -1.61 0.00	30.51 -1.24 0.00
MODEL_CITY_ENERGY 24167	29.05 -1.43 0.00	27.13 -1.19 0.00	24.89 -0.69 0.00	24.15 -0.54 0.00	24.36 -0.45 0.00	25.41 -0.73 0.00	27.26 -1.56 0.00	31.07 -1.03 0.00	33.89 -3.43 -0.06	35.15 -3.66 -0.67	35.45 -3.62 -0.94	35.29 -3.73 -0.92	33.89 -3.46 -0.15	32.96 -3.06 0.00	32.13 -2.68 0.00	31.93 -2.66 0.00	31.97 -2.52 0.00	32.89 -2.78 0.00	32.89 -2.98 0.00	35.55 -3.77 -1.22	37.37 -3.19 -1.16	34.57 -3.84 -0.35	32.91 -2.18 0.00	30.03 -1.71 0.00
MODERN_LFGE___ 323580	29.05 -1.43 0.00	27.13 -1.19 0.00	24.89 -0.69 0.00	24.15 -0.54 0.00	24.36 -0.45 0.00	25.41 -0.73 0.00	27.26 -1.56 0.00	31.07 -1.03 0.00	33.89 -3.43 -0.06	35.15 -3.66 -0.67	35.45 -3.62 -0.94	35.29 -3.73 -0.92	33.89 -3.46 -0.15	32.96 -3.06 0.00	32.13 -2.68 0.00	31.93 -2.66 0.00	31.97 -2.52 0.00	32.89 -2.78 0.00	32.89 -2.98 0.00	35.55 -3.77 -1.22	37.37 -3.19 -1.16	34.57 -3.84 -0.35	32.91 -2.18 0.00	30.03 -1.71 0.00
MOHAWK_PAPER___DRP 24187	31.85 1.37 0.00	29.53 1.22 0.00	26.66 1.07 0.00	25.76 1.06 0.00	25.85 1.04 0.00	27.27 1.12 0.00	30.17 1.35 0.00	33.44 1.35 0.00	39.61 1.86 -0.49	45.41 1.87 -5.40	47.54 1.87 -7.54	47.33 1.83 -7.40	40.24 1.82 -1.22	37.79 1.76 0.00	36.44 1.64 0.00	36.22 1.63 0.00	36.07 1.59 0.00	37.24 1.57 0.00	37.51 1.65 0.00	49.72 1.83 -9.79	50.73 2.01 -9.32	42.71 1.83 -2.82	36.56 1.47 0.00	33.18 1.43 0.00
MONGAUP___HYD 23641	32.49 2.01 0.00	30.04 1.73 0.00	27.07 1.48 0.00	26.10 1.41 0.00	26.17 1.36 0.00	27.61 1.46 0.00	30.60 1.79 0.00	34.18 2.08 0.00	40.82 3.16 -0.40	45.84 3.32 -4.39	47.57 3.32 -6.12	47.46 3.35 -6.01	41.24 3.05 -0.99	38.98 2.95 0.00	37.76 2.96 0.00	37.53 2.94 0.00	37.31 2.83 0.00	38.64 2.96 0.00	38.77 2.90 0.00	49.43 3.39 -7.94	50.67 3.70 -7.57	43.66 3.31 -2.29	37.86 2.77 0.00	33.87 2.13 0.00

MONTAUK___DIESEL 23721	35.51 5.03 0.00	32.62 4.30 0.00	29.52 3.94 0.00	28.35 3.65 0.00	28.43 3.62 0.00	30.01 3.87 0.00	33.42 4.61 0.00	38.29 6.20 0.00	46.93 7.90 -1.78	51.26 8.43 -4.70	52.77 8.20 -6.43	52.61 8.19 -6.32	49.41 7.92 -4.29	48.18 7.71 -4.44	45.92 7.38 -3.74	43.28 7.27 -1.41	45.76 7.38 -3.90	47.02 7.70 -3.64	47.73 7.89 -3.98	56.22 8.76 -9.35	60.83 9.22 -12.21	53.38 8.57 -6.75	46.85 7.37 -4.40	40.19 6.16 -2.29
MUNSVILLE_WIND_PWR 323609	32.80 2.32 0.00	30.61 2.29 0.00	27.60 2.02 0.00	26.57 1.88 0.00	26.74 1.94 0.00	28.26 2.12 0.00	31.32 2.51 0.00	35.18 3.08 0.00	40.89 3.50 -0.13	43.15 3.58 -1.43	43.49 3.36 -1.99	43.29 3.24 -1.96	40.64 3.12 -0.32	38.98 2.95 0.00	37.66 2.85 0.00	37.43 2.84 0.00	37.24 2.76 0.00	38.53 2.86 0.00	38.66 2.80 0.00	44.16 3.47 -2.59	45.89 4.02 -2.47	42.04 3.23 -0.75	37.96 2.88 0.00	34.16 2.41 0.00
N SALMON___HYD 24042	28.68 -1.80 0.00	26.73 -1.59 0.00	24.15 -1.43 0.00	23.26 -1.43 0.00	23.29 -1.51 0.00	24.55 -1.60 0.00	27.03 -1.79 0.00	29.85 -2.25 0.00	34.79 -2.46 0.00	35.92 -2.21 0.00	36.11 -2.02 0.00	35.97 -2.13 0.00	34.89 -2.31 0.00	33.61 -2.41 0.00	32.54 -2.26 0.00	32.31 -2.28 0.00	32.38 -2.10 0.00	33.75 -1.93 0.00	33.96 -1.90 0.00	36.16 -1.94 0.00	37.31 -2.09 0.00	35.97 -2.09 0.00	33.09 -2.00 0.00	30.06 -1.68 0.00
N.E._GEN_SANDY PD 24062	32.52 2.04 0.00	30.15 1.84 0.00	27.20 1.61 0.00	26.23 1.53 0.00	26.32 1.51 0.00	27.79 1.65 0.00	30.74 1.93 0.00	34.24 2.15 0.00	40.59 2.87 -0.47	46.14 2.90 -5.10	48.19 2.94 -7.12	47.98 2.89 -6.99	41.25 2.90 -1.15	38.87 2.85 0.00	37.45 2.64 0.00	37.22 2.63 0.00	37.07 2.59 0.00	38.32 2.64 0.00	38.52 2.65 0.00	50.24 2.89 -9.24	51.24 3.03 -8.80	43.61 2.89 -2.66	37.50 2.42 0.00	33.87 2.13 0.00
NARROWS_GT1_1 24228	33.47 2.99 0.00	30.95 2.63 0.00	27.81 2.22 0.00	26.79 2.10 0.00	26.84 2.03 0.00	28.31 2.17 0.00	31.41 2.59 0.00	35.21 3.11 0.00	41.78 4.10 -0.43	47.08 4.31 -4.63	48.93 4.35 -6.44	48.78 4.34 -6.34	42.48 4.24 -1.05	40.18 4.14 -0.01	38.75 3.93 -0.01	38.55 3.94 -0.01	38.35 3.86 -0.01	39.68 3.99 -0.01	39.89 4.02 -0.01	50.92 4.46 -8.37	52.17 4.81 -7.97	44.93 4.45 -2.41	38.99 3.89 -0.01	34.99 3.24 -0.01
NARROWS_GT1_2 24229	33.47 2.99 0.00	30.95 2.63 0.00	27.81 2.22 0.00	26.79 2.10 0.00	26.84 2.03 0.00	28.31 2.17 0.00	31.41 2.59 0.00	35.21 3.11 0.00	41.78 4.10 -0.43	47.08 4.31 -4.63	48.93 4.35 -6.44	48.78 4.34 -6.34	42.48 4.24 -1.05	40.18 4.14 -0.01	38.75 3.93 -0.01	38.55 3.94 -0.01	38.35 3.86 -0.01	39.68 3.99 -0.01	39.89 4.02 -0.01	50.92 4.46 -8.37	52.17 4.81 -7.97	44.93 4.45 -2.41	38.99 3.89 -0.01	34.99 3.24 -0.01
NARROWS_GT1_3 24230	33.47 2.99 0.00	30.95 2.63 0.00	27.81 2.22 0.00	26.79 2.10 0.00	26.84 2.03 0.00	28.31 2.17 0.00	31.41 2.59 0.00	35.21 3.11 0.00	41.78 4.10 -0.43	47.08 4.31 -4.63	48.93 4.35 -6.44	48.78 4.34 -6.34	42.48 4.24 -1.05	40.18 4.14 -0.01	38.75 3.93 -0.01	38.55 3.94 -0.01	38.35 3.86 -0.01	39.68 3.99 -0.01	39.89 4.02 -0.01	50.92 4.46 -8.37	52.17 4.81 -7.97	44.93 4.45 -2.41	38.99 3.89 -0.01	34.99 3.24 -0.01
NARROWS_GT1_4 24231	33.47 2.99 0.00	30.95 2.63 0.00	27.81 2.22 0.00	26.79 2.10 0.00	26.84 2.03 0.00	28.31 2.17 0.00	31.41 2.59 0.00	35.21 3.11 0.00	41.78 4.10 -0.43	47.08 4.31 -4.63	48.93 4.35 -6.44	48.78 4.34 -6.34	42.48 4.24 -1.05	40.18 4.14 -0.01	38.75 3.93 -0.01	38.55 3.94 -0.01	38.35 3.86 -0.01	39.68 3.99 -0.01	39.89 4.02 -0.01	50.92 4.46 -8.37	52.17 4.81 -7.97	44.93 4.45 -2.41	38.99 3.89 -0.01	34.99 3.24 -0.01
NARROWS_GT1_5 24232	33.47 2.99 0.00	30.95 2.63 0.00	27.81 2.22 0.00	26.79 2.10 0.00	26.84 2.03 0.00	28.31 2.17 0.00	31.41 2.59 0.00	35.21 3.11 0.00	41.78 4.10 -0.43	47.08 4.31 -4.63	48.93 4.35 -6.44	48.78 4.34 -6.34	42.48 4.24 -1.05	40.18 4.14 -0.01	38.75 3.93 -0.01	38.55 3.94 -0.01	38.35 3.86 -0.01	39.68 3.99 -0.01	39.89 4.02 -0.01	50.92 4.46 -8.37	52.17 4.81 -7.97	44.93 4.45 -2.41	38.99 3.89 -0.01	34.99 3.24 -0.01
NARROWS_GT1_6 24233	33.47 2.99 0.00	30.95 2.63 0.00	27.81 2.22 0.00	26.79 2.10 0.00	26.84 2.03 0.00	28.31 2.17 0.00	31.41 2.59 0.00	35.21 3.11 0.00	41.78 4.10 -0.43	47.08 4.31 -4.63	48.93 4.35 -6.44	48.78 4.34 -6.34	42.48 4.24 -1.05	40.18 4.14 -0.01	38.75 3.93 -0.01	38.55 3.94 -0.01	38.35 3.86 -0.01	39.68 3.99 -0.01	39.89 4.02 -0.01	50.92 4.46 -8.37	52.17 4.81 -7.97	44.93 4.45 -2.41	38.99 3.89 -0.01	34.99 3.24 -0.01
NARROWS_GT1_7 24234	33.47 2.99 0.00	30.95 2.63 0.00	27.81 2.22 0.00	26.79 2.10 0.00	26.84 2.03 0.00	28.31 2.17 0.00	31.41 2.59 0.00	35.21 3.11 0.00	41.78 4.10 -0.43	47.08 4.31 -4.63	48.93 4.35 -6.44	48.78 4.34 -6.34	42.48 4.24 -1.05	40.18 4.14 -0.01	38.75 3.93 -0.01	38.55 3.94 -0.01	38.35 3.86 -0.01	39.68 3.99 -0.01	39.89 4.02 -0.01	50.92 4.46 -8.37	52.17 4.81 -7.97	44.93 4.45 -2.41	38.99 3.89 -0.01	34.99 3.24 -0.01
NARROWS_GT1_8 24235	33.47 2.99 0.00	30.95 2.63 0.00	27.81 2.22 0.00	26.79 2.10 0.00	26.84 2.03 0.00	28.31 2.17 0.00	31.41 2.59 0.00	35.21 3.11 0.00	41.78 4.10 -0.43	47.08 4.31 -4.63	48.93 4.35 -6.44	48.78 4.34 -6.34	42.48 4.24 -1.05	40.18 4.14 -0.01	38.75 3.93 -0.01	38.55 3.94 -0.01	38.35 3.86 -0.01	39.68 3.99 -0.01	39.89 4.02 -0.01	50.92 4.46 -8.37	52.17 4.81 -7.97	44.93 4.45 -2.41	38.99 3.89 -0.01	34.99 3.24 -0.01
NARROWS_GT2_1 24236	33.47 2.99 0.00	30.95 2.63 0.00	27.81 2.22 0.00	26.79 2.10 0.00	26.84 2.03 0.00	28.31 2.17 0.00	31.41 2.59 0.00	35.21 3.11 0.00	41.78 4.10 -0.43	47.08 4.31 -4.63	48.93 4.35 -6.44	48.78 4.34 -6.34	42.48 4.24 -1.05	40.18 4.14 -0.01	38.75 3.93 -0.01	38.55 3.94 -0.01	38.35 3.86 -0.01	39.68 3.99 -0.01	39.89 4.02 -0.01	50.92 4.46 -8.37	52.17 4.81 -7.97	44.93 4.45 -2.41	38.99 3.89 -0.01	34.99 3.24 -0.01
NARROWS_GT2_2 24237	33.47 2.99 0.00	30.95 2.63 0.00	27.81 2.22 0.00	26.79 2.10 0.00	26.84 2.03 0.00	28.31 2.17 0.00	31.41 2.59 0.00	35.21 3.11 0.00	41.78 4.10 -0.43	47.08 4.31 -4.63	48.93 4.35 -6.44	48.78 4.34 -6.34	42.48 4.24 -1.05	40.18 4.14 -0.01	38.75 3.93 -0.01	38.55 3.94 -0.01	38.35 3.86 -0.01	39.68 3.99 -0.01	39.89 4.02 -0.01	50.92 4.46 -8.37	52.17 4.81 -7.97	44.93 4.45 -2.41	38.99 3.89 -0.01	34.99 3.24 -0.01
NARROWS_GT2_3 24238	33.47 2.99 0.00	30.95 2.63 0.00	27.81 2.22 0.00	26.79 2.10 0.00	26.84 2.03 0.00	28.31 2.17 0.00	31.41 2.59 0.00	35.21 3.11 0.00	41.78 4.10 -0.43	47.08 4.31 -4.63	48.93 4.35 -6.44	48.78 4.34 -6.34	42.48 4.24 -1.05	40.18 4.14 -0.01	38.75 3.93 -0.01	38.55 3.94 -0.01	38.35 3.86 -0.01	39.68 3.99 -0.01	39.89 4.02 -0.01	50.92 4.46 -8.37	52.17 4.81 -7.97	44.93 4.45 -2.41	38.99 3.89 -0.01	34.99 3.24 -0.01
NARROWS_GT2_4 24239	33.47 2.99 0.00	30.95 2.63 0.00	27.81 2.22 0.00	26.79 2.10 0.00	26.84 2.03 0.00	28.31 2.17 0.00	31.41 2.59 0.00	35.21 3.11 0.00	41.78 4.10 -0.43	47.08 4.31 -4.63	48.93 4.35 -6.44	48.78 4.34 -6.34	42.48 4.24 -1.05	40.18 4.14 -0.01	38.75 3.93 -0.01	38.55 3.94 -0.01	38.35 3.86 -0.01	39.68 3.99 -0.01	39.89 4.02 -0.01	50.92 4.46 -8.37	52.17 4.81 -7.97	44.93 4.45 -2.41	38.99 3.89 -0.01	34.99 3.24 -0.01

NARROWS_GT2_5 24240	33.47 2.99 0.00	30.95 2.63 0.00	27.81 2.22 0.00	26.79 2.10 0.00	26.84 2.03 0.00	28.31 2.17 0.00	31.41 2.59 0.00	35.21 3.11 0.00	41.78 4.10 -0.43	47.08 4.31 -4.63	48.93 4.35 -6.44	48.78 4.34 -6.34	42.48 4.24 -1.05	40.18 4.14 -0.01	38.75 3.93 -0.01	38.55 3.94 -0.01	38.35 3.86 -0.01	39.68 3.99 -0.01	39.89 4.02 -0.01	50.92 4.46 -8.37	52.17 4.81 -7.97	44.93 4.45 -2.41	38.99 3.89 -0.01	34.99 3.24 -0.01
NARROWS_GT2_6 24241	33.47 2.99 0.00	30.95 2.63 0.00	27.81 2.22 0.00	26.79 2.10 0.00	26.84 2.03 0.00	28.31 2.17 0.00	31.41 2.59 0.00	35.21 3.11 0.00	41.78 4.10 -0.43	47.08 4.31 -4.63	48.93 4.35 -6.44	48.78 4.34 -6.34	42.48 4.24 -1.05	40.18 4.14 -0.01	38.75 3.93 -0.01	38.55 3.94 -0.01	38.35 3.86 -0.01	39.68 3.99 -0.01	39.89 4.02 -0.01	50.92 4.46 -8.37	52.17 4.81 -7.97	44.93 4.45 -2.41	38.99 3.89 -0.01	34.99 3.24 -0.01
NARROWS_GT2_7 24242	33.47 2.99 0.00	30.95 2.63 0.00	27.81 2.22 0.00	26.79 2.10 0.00	26.84 2.03 0.00	28.31 2.17 0.00	31.41 2.59 0.00	35.21 3.11 0.00	41.78 4.10 -0.43	47.08 4.31 -4.63	48.93 4.35 -6.44	48.78 4.34 -6.34	42.48 4.24 -1.05	40.18 4.14 -0.01	38.75 3.93 -0.01	38.55 3.94 -0.01	38.35 3.86 -0.01	39.68 3.99 -0.01	39.89 4.02 -0.01	50.92 4.46 -8.37	52.17 4.81 -7.97	44.93 4.45 -2.41	38.99 3.89 -0.01	34.99 3.24 -0.01
NARROWS_GT2_8 24243	33.47 2.99 0.00	30.95 2.63 0.00	27.81 2.22 0.00	26.79 2.10 0.00	26.84 2.03 0.00	28.31 2.17 0.00	31.41 2.59 0.00	35.21 3.11 0.00	41.78 4.10 -0.43	47.08 4.31 -4.63	48.93 4.35 -6.44	48.78 4.34 -6.34	42.48 4.24 -1.05	40.18 4.14 -0.01	38.75 3.93 -0.01	38.55 3.94 -0.01	38.35 3.86 -0.01	39.68 3.99 -0.01	39.89 4.02 -0.01	50.92 4.46 -8.37	52.17 4.81 -7.97	44.93 4.45 -2.41	38.99 3.89 -0.01	34.99 3.24 -0.01
NEG CAPITAL___MECHNVIL 23645	32.16 1.68 0.00	29.81 1.50 0.00	26.89 1.30 0.00	25.93 1.23 0.00	26.05 1.24 0.00	27.50 1.36 0.00	30.40 1.58 0.00	33.79 1.70 0.00	40.03 2.27 -0.50	45.96 2.33 -5.49	48.16 2.37 -7.66	47.95 2.32 -7.52	40.67 2.23 -1.24	38.19 2.16 0.00	36.79 1.98 0.00	36.57 1.97 0.00	36.41 1.93 0.00	37.60 1.93 0.00	37.91 2.04 0.00	50.30 2.25 -9.95	51.32 2.44 -9.48	43.13 2.21 -2.86	36.84 1.75 0.00	33.43 1.68 0.00
NEG CENTRAL_HIGH_ACRES 23767	29.32 -1.16 0.00	27.32 -0.99 0.00	24.82 -0.77 0.00	24.00 -0.69 0.00	24.19 -0.62 0.00	25.41 -0.73 0.00	27.75 -1.07 0.00	31.07 -1.03 0.00	35.29 -2.01 -0.05	36.62 -2.06 -0.54	36.80 -2.10 -0.76	36.71 -2.13 -0.75	35.24 -2.08 -0.12	34.12 -1.91 0.00	32.99 -1.81 0.00	32.83 -1.76 0.00	32.76 -1.72 0.00	33.82 -1.86 0.00	33.89 -1.97 0.00	36.95 -2.13 -0.99	38.61 -1.73 -0.94	36.14 -2.21 -0.28	33.47 -1.61 0.00	30.41 -1.33 0.00
NEG CENTRAL___DRP 24199	30.70 0.21 0.00	28.57 0.25 0.00	25.87 0.28 0.00	25.01 0.32 0.00	25.18 0.37 0.00	26.51 0.37 0.00	29.10 0.29 0.00	32.61 0.51 0.00	37.42 0.11 -0.06	38.90 0.15 -0.61	39.10 0.11 -0.84	38.97 0.04 -0.83	37.37 0.04 -0.14	36.10 0.07 0.00	34.91 0.10 0.00	34.70 0.10 0.00	34.59 0.10 0.00	35.75 0.07 0.00	35.86 0.00 0.00	39.24 0.04 -1.10	40.84 0.39 -1.04	38.34 -0.04 -0.32	35.26 0.18 0.00	31.87 0.13 0.00
NEG CENTRAL___INDECK 23768	30.63 0.15 0.00	28.57 0.25 0.00	25.99 0.41 0.00	25.19 0.49 0.00	25.40 0.59 0.00	26.64 0.50 0.00	29.04 0.23 0.00	32.67 0.58 0.00	36.88 -0.45 -0.07	38.56 -0.38 -0.81	38.84 -0.42 -1.13	38.67 -0.53 -1.11	36.86 -0.52 -0.18	35.60 -0.43 0.00	34.46 -0.35 0.00	34.22 -0.38 0.00	34.14 -0.34 0.00	35.25 -0.43 0.00	35.33 -0.54 0.00	38.95 -0.61 -1.46	40.87 0.08 -1.39	37.76 -0.72 -0.42	34.91 -0.17 0.00	31.65 -0.09 0.00
NEG CENTRAL___SENECA 23627	30.72 0.24 0.00	28.63 0.31 0.00	25.94 0.36 0.00	25.09 0.39 0.00	25.28 0.47 0.00	26.59 0.44 0.00	29.16 0.35 0.00	32.70 0.61 0.00	37.39 0.07 -0.06	38.93 0.11 -0.67	39.11 0.04 -0.94	39.02 0.00 -0.92	37.31 -0.04 -0.15	36.06 0.04 0.00	34.91 0.10 0.00	34.70 0.10 0.00	34.59 0.10 0.00	35.71 0.04 0.00	35.83 -0.04 0.00	39.28 -0.04 -1.22	41.00 0.43 -1.16	38.30 -0.11 -0.35	35.26 0.18 0.00	31.91 0.16 0.00
NEG CENTRAL___STATE_STREET 24147	31.43 0.95 0.00	29.22 0.91 0.00	26.43 0.84 0.00	25.53 0.84 0.00	25.72 0.92 0.00	27.08 0.94 0.00	29.79 0.98 0.00	33.38 1.29 0.00	38.47 1.16 -0.06	39.96 1.22 -0.60	40.12 1.14 -0.84	39.99 1.07 -0.83	38.34 1.00 -0.14	37.03 1.01 0.00	35.85 1.04 0.00	35.63 1.04 0.00	35.48 1.00 0.00	36.64 0.96 0.00	36.83 0.97 0.00	40.26 1.07 -1.09	41.94 1.50 -1.04	39.36 0.99 -0.31	36.17 1.09 0.00	32.63 0.89 0.00
NEG MILLWOOD___DRP 24198	33.19 2.71 0.00	30.72 2.41 0.00	27.66 2.07 0.00	26.67 1.98 0.00	26.74 1.94 0.00	28.24 2.09 0.00	31.32 2.51 0.00	34.95 2.86 0.00	41.67 3.99 -0.43	47.00 4.20 -4.67	48.84 4.20 -6.51	48.72 4.23 -6.39	42.30 4.05 -1.05	39.95 3.93 0.00	38.57 3.76 0.00	38.33 3.74 0.00	38.14 3.65 0.00	39.49 3.82 0.00	39.70 3.84 0.00	50.82 4.27 -8.46	52.03 4.57 -8.06	44.72 4.22 -2.43	38.73 3.65 0.00	34.57 2.82 0.00
NEG NORTH_FLCN_SEA 23793	29.32 -1.16 0.00	27.30 -1.02 0.00	24.66 -0.92 0.00	23.76 -0.94 0.00	23.79 -1.02 0.00	25.02 -1.12 0.00	27.55 -1.27 0.00	30.36 -1.73 0.00	35.36 -1.90 0.00	36.50 -1.64 0.00	36.69 -1.45 0.00	36.54 -1.56 0.00	35.41 -1.78 0.00	34.12 -1.91 0.00	33.03 -1.77 0.00	32.79 -1.80 0.00	32.93 -1.55 0.00	34.36 -1.32 0.00	34.64 -1.22 0.00	36.84 -1.26 0.00	37.98 -1.42 0.00	36.65 -1.41 0.00	33.79 -1.30 0.00	30.70 -1.05 0.00
NEG NORTH_KES_CHATEGAY 23792	29.08 -1.40 0.00	27.07 -1.25 0.00	24.43 -1.15 0.00	23.53 -1.16 0.00	23.57 -1.24 0.00	24.81 -1.33 0.00	27.31 -1.50 0.00	30.14 -1.96 0.00	35.09 -2.16 0.00	36.19 -1.94 0.00	36.38 -1.75 0.00	36.23 -1.87 0.00	35.15 -2.05 0.00	33.87 -2.16 0.00	32.82 -1.98 0.00	32.59 -2.01 0.00	32.65 -1.83 0.00	34.07 -1.60 0.00	34.32 -1.54 0.00	36.50 -1.60 0.00	37.59 -1.81 0.00	36.35 -1.71 0.00	33.47 -1.61 0.00	30.41 -1.33 0.00
NEG NORTH___ALICE_FALLS 23915	29.02 -1.46 0.00	27.01 -1.30 0.00	24.41 -1.18 0.00	23.51 -1.18 0.00	23.54 -1.26 0.00	24.78 -1.36 0.00	27.29 -1.53 0.00	30.07 -2.02 0.00	35.06 -2.20 0.00	36.19 -1.94 0.00	36.42 -1.72 0.00	36.27 -1.83 0.00	35.15 -2.05 0.00	33.87 -2.16 0.00	32.79 -2.02 0.00	32.55 -2.04 0.00	32.65 -1.83 0.00	34.07 -1.60 0.00	34.36 -1.50 0.00	36.54 -1.56 0.00	37.71 -1.69 0.00	36.35 -1.71 0.00	33.47 -1.61 0.00	30.41 -1.33 0.00
NEG NORTH___LWR_SARANAC 23913	29.02 -1.46 0.00	27.01 -1.30 0.00	24.41 -1.18 0.00	23.51 -1.18 0.00	23.54 -1.26 0.00	24.78 -1.36 0.00	27.29 -1.53 0.00	30.07 -2.02 0.00	35.06 -2.20 0.00	36.19 -1.94 0.00	36.42 -1.72 0.00	36.27 -1.83 0.00	35.15 -2.05 0.00	33.87 -2.16 0.00	32.79 -2.02 0.00	32.55 -2.04 0.00	32.65 -1.83 0.00	34.07 -1.60 0.00	34.36 -1.50 0.00	36.54 -1.56 0.00	37.71 -1.69 0.00	36.35 -1.71 0.00	33.47 -1.61 0.00	30.41 -1.33 0.00
NEG NORTH___PLATTSBURG 23628	29.02 -1.46 0.00	27.01 -1.30 0.00	24.41 -1.18 0.00	23.51 -1.18 0.00	23.54 -1.26 0.00	24.78 -1.36 0.00	27.29 -1.53 0.00	30.07 -2.02 0.00	35.06 -2.20 0.00	36.19 -1.94 0.00	36.42 -1.72 0.00	36.27 -1.83 0.00	35.15 -2.05 0.00	33.87 -2.16 0.00	32.79 -2.02 0.00	32.55 -2.04 0.00	32.65 -1.83 0.00	34.07 -1.60 0.00	34.36 -1.50 0.00	36.54 -1.56 0.00	37.71 -1.69 0.00	36.35 -1.71 0.00	33.47 -1.61 0.00	30.41 -1.33 0.00

NEG WEST_LEA_LOCKPORT 23791	29.23 -1.25 0.00	27.30 -1.02 0.00	25.02 -0.56 0.00	24.27 -0.42 0.00	24.51 -0.30 0.00	25.57 -0.58 0.00	27.49 -1.32 0.00	31.29 -0.80 0.00	34.26 -3.05 -0.06	35.56 -3.24 -0.67	35.83 -3.24 -0.93	35.66 -3.35 -0.92	34.26 -3.09 -0.15	33.29 -2.74 0.00	32.44 -2.37 0.00	32.21 -2.39 0.00	32.24 -2.24 0.00	33.18 -2.50 0.00	33.17 -2.69 0.00	35.92 -3.39 -1.21	37.80 -2.76 -1.16	34.99 -3.43 -0.35	33.16 -1.93 0.00	30.22 -1.52 0.00
NEG WEST__LANCASTR 23811	29.08 -1.40 0.00	27.18 -1.13 0.00	24.89 -0.69 0.00	24.15 -0.54 0.00	24.36 -0.45 0.00	25.46 -0.68 0.00	27.58 -1.24 0.00	31.32 -0.77 0.00	34.57 -2.76 -0.07	36.02 -2.86 -0.75	36.32 -2.86 -1.04	36.15 -2.97 -1.02	34.54 -2.83 -0.17	33.50 -2.52 0.00	32.61 -2.19 0.00	32.38 -2.21 0.00	32.35 -2.14 0.00	33.32 -2.36 0.00	33.35 -2.51 0.00	36.40 -3.05 -1.35	38.40 -2.29 -1.29	35.40 -3.05 -0.39	33.26 -1.83 0.00	30.19 -1.55 0.00
NEG_PENN_ALLEGHNY 23528	31.33 0.85 0.00	29.14 0.82 0.00	26.38 0.79 0.00	25.48 0.79 0.00	25.62 0.82 0.00	26.98 0.84 0.00	29.71 0.89 0.00	33.22 1.12 0.00	38.40 1.01 -0.14	40.77 1.07 -1.57	41.36 1.03 -2.19	41.20 0.95 -2.15	38.48 0.93 -0.35	36.96 0.94 0.00	35.75 0.94 0.00	35.53 0.93 0.00	35.41 0.93 0.00	36.60 0.93 0.00	36.72 0.86 0.00	41.94 0.99 -2.85	43.45 1.34 -2.71	39.79 0.91 -0.82	36.07 0.98 0.00	32.60 0.86 0.00
NEG__GEN_MONROE 24207	29.93 -0.55 0.00	27.92 -0.40 0.00	25.43 -0.15 0.00	24.64 -0.05 0.00	24.86 0.05 0.00	26.04 -0.10 0.00	28.30 -0.52 0.00	31.80 -0.29 0.00	35.74 -1.56 -0.05	37.12 -1.60 -0.58	37.31 -1.64 -0.81	37.18 -1.71 -0.80	35.69 -1.64 -0.13	34.55 -1.48 0.00	33.48 -1.32 0.00	33.28 -1.31 0.00	33.24 -1.24 0.00	34.32 -1.36 0.00	34.36 -1.50 0.00	37.44 -1.71 -1.05	39.26 -1.14 -1.00	36.54 -1.83 -0.30	34.03 -1.05 0.00	30.98 -0.76 0.00
NEPA__ENERGY 23901	28.75 -1.74 0.00	26.96 -1.36 0.00	24.66 -0.92 0.00	23.90 -0.79 0.00	24.14 -0.67 0.00	25.23 -0.92 0.00	27.40 -1.41 0.00	30.87 -1.22 0.00	34.27 -3.05 -0.07	35.73 -3.20 -0.79	36.04 -3.20 -1.10	35.83 -3.35 -1.08	34.10 -3.27 -0.18	33.07 -2.95 0.00	32.16 -2.65 0.00	31.93 -2.66 0.00	31.90 -2.59 0.00	32.89 -2.78 0.00	32.89 -2.98 0.00	36.11 -3.43 -1.43	38.09 -2.68 -1.37	35.05 -3.43 -0.41	32.73 -2.35 0.00	29.81 -1.94 0.00
NEVERSINK__HYD 23608	32.98 2.50 0.00	30.49 2.18 0.00	27.48 1.89 0.00	26.47 1.78 0.00	26.57 1.76 0.00	28.03 1.88 0.00	31.03 2.22 0.00	33.95 1.86 0.00	40.55 2.91 -0.39	45.52 3.13 -4.25	47.16 3.09 -5.93	47.05 3.12 -5.83	40.95 2.79 -0.96	38.69 2.67 0.00	37.49 2.68 0.00	37.26 2.66 0.00	37.03 2.55 0.00	38.39 2.71 0.00	38.52 2.65 0.00	49.01 3.20 -7.71	50.33 3.59 -7.34	43.40 3.12 -2.22	37.68 2.60 0.00	33.65 1.90 0.00
NEWTON__FALLS_HYD 23847	28.68 -1.80 0.00	26.76 -1.56 0.00	24.13 -1.46 0.00	23.21 -1.48 0.00	23.34 -1.46 0.00	24.65 -1.49 0.00	27.20 -1.61 0.00	30.23 -1.86 0.00	35.29 -1.98 -0.01	36.32 -1.91 -0.09	36.32 -1.94 -0.12	36.20 -2.02 -0.12	35.17 -2.05 -0.02	33.94 -2.09 0.00	32.79 -2.02 0.00	32.52 -2.07 0.00	32.38 -2.10 0.00	33.61 -2.07 0.00	33.75 -2.12 0.00	36.36 -1.90 -0.16	37.58 -1.97 -0.15	36.13 -1.98 -0.05	33.09 -2.00 0.00	29.90 -1.84 0.00
NIAGARA____ 23760	28.99 -1.49 0.00	27.07 -1.25 0.00	24.79 -0.79 0.00	24.05 -0.64 0.00	24.28 -0.52 0.00	25.33 -0.81 0.00	27.29 -1.53 0.00	31.00 -1.09 0.00	34.00 -3.32 -0.06	35.30 -3.51 -0.67	35.57 -3.51 -0.94	35.44 -3.58 -0.92	34.00 -3.35 -0.15	33.04 -2.99 0.00	32.20 -2.61 0.00	32.00 -2.60 0.00	32.00 -2.48 0.00	32.96 -2.71 0.00	32.96 -2.90 0.00	35.70 -3.62 -1.22	37.56 -3.00 -1.16	34.76 -3.65 -0.35	32.91 -2.18 0.00	30.00 -1.75 0.00
NINE_MILE_1 23575	30.08 -0.40 0.00	27.98 -0.34 0.00	25.28 -0.31 0.00	24.42 -0.27 0.00	24.56 -0.25 0.00	25.86 -0.29 0.00	28.44 -0.38 0.00	31.77 -0.32 0.00	36.68 -0.60 -0.03	37.83 -0.61 -0.31	37.95 -0.61 -0.43	37.91 -0.61 -0.42	36.67 -0.60 -0.07	35.49 -0.54 0.00	34.28 -0.52 0.00	34.08 -0.52 0.00	33.97 -0.52 0.00	35.10 -0.57 0.00	35.29 -0.58 0.00	38.04 -0.61 -0.55	39.42 -0.51 -0.53	37.57 -0.65 -0.16	34.59 -0.49 0.00	31.30 -0.44 0.00
NINE_MILE_2 23744	30.08 -0.40 0.00	27.98 -0.34 0.00	25.30 -0.28 0.00	24.42 -0.27 0.00	24.56 -0.25 0.00	25.86 -0.29 0.00	28.44 -0.38 0.00	31.77 -0.32 0.00	36.72 -0.56 -0.03	37.87 -0.57 -0.30	37.95 -0.61 -0.42	37.90 -0.61 -0.42	36.67 -0.60 -0.07	35.49 -0.54 0.00	34.28 -0.52 0.00	34.08 -0.52 0.00	33.97 -0.52 0.00	35.14 -0.53 0.00	35.29 -0.58 0.00	38.04 -0.61 -0.55	39.41 -0.51 -0.52	37.57 -0.65 -0.16	34.59 -0.49 0.00	31.30 -0.44 0.00
NM_CAPITAL__DRP 24208	31.67 1.19 0.00	29.33 1.02 0.00	26.48 0.89 0.00	25.61 0.91 0.00	25.70 0.89 0.00	27.08 0.94 0.00	30.00 1.18 0.00	33.25 1.15 0.00	39.35 1.60 -0.49	45.11 1.60 -5.37	47.23 1.60 -7.50	47.02 1.56 -7.36	39.97 1.56 -1.21	37.54 1.51 0.00	36.16 1.36 0.00	35.98 1.39 0.00	35.83 1.34 0.00	37.00 1.32 0.00	37.26 1.40 0.00	49.40 1.56 -9.74	50.37 1.69 -9.27	42.43 1.56 -2.80	36.35 1.26 0.00	32.95 1.21 0.00
NM_CENTRAL__DRP 24181	30.63 0.15 0.00	28.46 0.14 0.00	25.74 0.15 0.00	24.87 0.17 0.00	25.00 0.20 0.00	26.33 0.18 0.00	28.99 0.17 0.00	32.42 0.32 0.00	37.44 0.15 -0.04	38.69 0.15 -0.40	38.85 0.15 -0.56	38.77 0.11 -0.55	37.40 0.11 -0.09	36.17 0.14 0.00	34.95 0.14 0.00	34.73 0.14 0.00	34.62 0.14 0.00	35.78 0.11 0.00	35.94 0.07 0.00	38.95 0.11 -0.73	40.41 0.31 -0.70	38.35 0.08 -0.21	35.26 0.18 0.00	31.87 0.13 0.00
NM_FRONTIER__DRP 24179	29.02 -1.46 0.00	27.10 -1.22 0.00	24.84 -0.74 0.00	24.13 -0.57 0.00	24.33 -0.47 0.00	25.38 -0.76 0.00	27.26 -1.56 0.00	31.04 -1.06 0.00	33.89 -3.43 -0.06	35.15 -3.66 -0.68	35.42 -3.66 -0.95	35.26 -3.77 -0.93	33.85 -3.50 -0.15	32.93 -3.10 0.00	32.13 -2.68 0.00	31.93 -2.66 0.00	31.93 -2.55 0.00	32.86 -2.82 0.00	32.85 -3.01 0.00	35.56 -3.77 -1.23	37.38 -3.19 -1.17	34.57 -3.84 -0.35	32.88 -2.21 0.00	30.00 -1.75 0.00
NM_ST_REGIS__HYD 24053	28.13 -2.35 0.00	26.25 -2.07 0.00	23.69 -1.89 0.00	22.82 -1.88 0.00	22.90 -1.91 0.00	24.16 -1.99 0.00	26.57 -2.25 0.00	29.40 -2.70 0.00	34.31 -2.94 0.00	35.35 -2.78 0.00	35.47 -2.67 0.00	35.36 -2.74 0.00	34.37 -2.83 0.00	33.14 -2.88 0.00	32.06 -2.75 0.00	31.83 -2.77 0.00	31.79 -2.69 0.00	33.07 -2.60 0.00	33.25 -2.62 0.00	35.51 -2.59 0.00	36.56 -2.84 0.00	35.32 -2.74 0.00	32.42 -2.67 0.00	29.43 -2.32 0.00
NORTHPORT__1 23551	33.59 3.11 0.00	30.89 2.58 0.00	28.02 2.43 0.00	26.94 2.25 0.00	27.01 2.21 0.00	28.52 2.38 0.00	31.72 2.91 0.00	35.85 3.75 0.00	43.92 4.88 -1.79	47.94 5.11 -4.69	49.56 4.99 -6.43	49.41 4.99 -6.32	46.24 4.83 -4.21	45.11 4.72 -4.37	42.98 4.52 -3.65	40.51 4.53 -1.38	42.71 4.41 -3.81	43.80 4.57 -3.55	44.34 4.59 -3.88	52.31 4.99 -9.22	56.74 5.24 -12.10	49.62 4.91 -6.65	43.69 4.31 -4.29	37.78 3.78 -2.26
NORTHPORT__2 23552	33.59 3.11 0.00	30.89 2.58 0.00	28.02 2.43 0.00	26.94 2.25 0.00	27.01 2.21 0.00	28.52 2.38 0.00	31.72 2.91 0.00	35.85 3.75 0.00	43.92 4.88 -1.79	47.94 5.11 -4.69	49.56 4.99 -6.43	49.41 4.99 -6.32	46.24 4.83 -4.21	45.11 4.72 -4.37	42.98 4.52 -3.65	40.51 4.53 -1.38	42.71 4.41 -3.81	43.80 4.57 -3.55	44.34 4.59 -3.88	52.31 4.99 -9.22	56.74 5.24 -12.10	49.62 4.91 -6.65	43.69 4.31 -4.29	37.78 3.78 -2.26

NORTHPORT___3 23553	33.44 2.96 0.00	30.78 2.46 0.00	27.86 2.28 0.00	26.82 2.12 0.00	26.89 2.08 0.00	28.31 2.17 0.00	31.49 2.68 0.00	35.59 3.50 0.00	43.69 4.66 -1.78	47.60 4.77 -4.69	49.18 4.61 -6.43	49.14 4.72 -6.32	46.07 4.69 -4.19	44.93 4.58 -4.33	42.77 4.35 -3.61	40.32 4.36 -1.37	42.53 4.28 -3.77	43.62 4.42 -3.52	44.16 4.45 -3.85	51.83 4.53 -9.20	56.31 4.85 -12.06	49.35 4.68 -6.61	43.55 4.21 -4.25	37.57 3.59 -2.24
NORTHPORT___4 23650	33.44 2.96 0.00	30.78 2.46 0.00	27.86 2.28 0.00	26.82 2.12 0.00	26.89 2.08 0.00	28.31 2.17 0.00	31.49 2.68 0.00	35.59 3.50 0.00	43.69 4.66 -1.78	47.60 4.77 -4.69	49.18 4.61 -6.43	49.14 4.72 -6.32	46.07 4.69 -4.19	44.93 4.58 -4.33	42.77 4.35 -3.61	40.32 4.36 -1.37	42.53 4.28 -3.77	43.62 4.42 -3.52	44.16 4.45 -3.85	51.83 4.53 -9.20	56.31 4.85 -12.06	49.35 4.68 -6.61	43.55 4.21 -4.25	37.57 3.59 -2.24
NORTHPORT___IC 23718	33.59 3.11 0.00	30.89 2.58 0.00	28.02 2.43 0.00	26.94 2.25 0.00	27.01 2.21 0.00	28.52 2.38 0.00	31.72 2.91 0.00	35.85 3.75 0.00	43.92 4.88 -1.79	47.94 5.11 -4.69	49.56 4.99 -6.43	49.41 4.99 -6.32	46.24 4.83 -4.21	45.11 4.72 -4.37	42.98 4.52 -3.65	40.51 4.53 -1.38	42.71 4.41 -3.81	43.80 4.57 -3.55	44.34 4.59 -3.88	52.31 4.99 -9.22	56.74 5.24 -12.10	49.62 4.91 -6.65	43.69 4.31 -4.29	37.78 3.78 -2.26
NPX_GEN_1385_PROXY 323591	33.59 3.11 0.00	30.81 2.49 0.00	28.02 2.43 0.00	26.94 2.25 0.00	27.01 2.21 0.00	28.81 2.67 0.00	32.01 3.20 0.00	35.98 3.88 0.00	43.81 4.77 -1.79	47.52 4.69 -4.69	49.30 4.73 -6.43	48.87 4.46 -6.32	45.87 4.46 -4.21	44.71 4.32 -4.37	42.70 4.24 -3.65	40.26 4.29 -1.38	42.22 3.93 -3.81	43.29 4.07 -3.55	43.83 4.09 -3.88	51.77 4.46 -9.22	55.95 4.45 -12.10	48.86 4.15 -6.65	43.06 3.68 -4.29	37.78 3.78 -2.26
NPX_GEN_CSC 323557	33.80 3.32 0.00	31.09 2.78 0.00	28.14 2.56 0.00	27.06 2.37 0.00	27.14 2.33 0.00	28.63 2.48 0.00	31.84 3.02 0.00	36.17 4.08 0.00	44.32 5.29 -1.78	48.44 5.61 -4.70	49.98 5.41 -6.43	49.83 5.41 -6.32	46.73 5.25 -4.29	45.58 5.11 -4.44	43.41 4.87 -3.73	40.85 4.84 -1.41	43.21 4.83 -3.90	44.34 5.03 -3.64	44.90 5.06 -3.98	52.94 5.49 -9.35	57.43 5.83 -12.20	50.33 5.52 -6.75	44.25 4.77 -4.39	38.10 4.06 -2.29
NSINS_S_GLNS_FALLS 23858	31.73 1.25 0.00	29.42 1.10 0.00	26.56 0.97 0.00	25.58 0.89 0.00	25.67 0.87 0.00	27.14 0.99 0.00	30.02 1.21 0.00	33.57 1.48 0.00	39.84 2.08 -0.50	45.71 2.10 -5.48	47.95 2.17 -7.64	47.73 2.13 -7.50	40.33 1.90 -1.24	37.86 1.84 0.00	36.41 1.60 0.00	36.19 1.59 0.00	36.04 1.55 0.00	37.21 1.53 0.00	37.55 1.69 0.00	49.81 1.79 -9.92	50.82 1.97 -9.45	42.67 1.75 -2.86	36.38 1.30 0.00	32.98 1.24 0.00
NUCOR_STEEL___DRP 24197	31.21 0.73 0.00	29.02 0.71 0.00	26.28 0.69 0.00	25.38 0.69 0.00	25.55 0.74 0.00	26.90 0.76 0.00	29.59 0.78 0.00	33.15 1.06 0.00	38.17 0.86 -0.06	39.65 0.91 -0.60	39.81 0.84 -0.84	39.68 0.76 -0.82	38.04 0.70 -0.14	36.78 0.76 0.00	35.57 0.76 0.00	35.36 0.76 0.00	35.24 0.76 0.00	36.39 0.71 0.00	36.54 0.68 0.00	39.91 0.72 -1.09	41.62 1.18 -1.04	39.06 0.69 -0.31	35.89 0.81 0.00	32.41 0.67 0.00
NYISO_LBMP_REFERENCE 24008	30.48 0.00 0.00	28.31 0.00 0.00	25.58 0.00 0.00	24.69 0.00 0.00	24.81 0.00 0.00	26.14 0.00 0.00	28.81 0.00 0.00	32.09 0.00 0.00	37.25 0.00 0.00	38.14 0.00 0.00	38.14 0.00 0.00	38.10 0.00 0.00	37.20 0.00 0.00	36.03 0.00 0.00	34.81 0.00 0.00	34.60 0.00 0.00	34.48 0.00 0.00	35.68 0.00 0.00	35.86 0.00 0.00	38.10 0.00 0.00	39.40 0.00 0.00	38.06 0.00 0.00	35.09 0.00 0.00	31.75 0.00 0.00
NYPA_BRENTWD___GT 24164	33.83 3.35 0.00	31.12 2.80 0.00	28.19 2.61 0.00	27.11 2.42 0.00	27.19 2.38 0.00	28.68 2.54 0.00	31.90 3.08 0.00	36.14 4.04 0.00	44.27 5.25 -1.76	48.36 5.53 -4.70	49.98 5.41 -6.43	49.87 5.45 -6.32	46.87 5.28 -4.39	45.68 5.11 -4.54	43.57 4.91 -3.85	40.93 4.88 -1.46	43.30 4.79 -4.02	44.42 4.99 -3.75	44.95 4.98 -4.10	53.08 5.45 -9.53	57.54 5.79 -12.34	50.39 5.44 -6.89	44.35 4.73 -4.53	38.13 4.06 -2.32
NYPA_GOWANUS___GT5 24156	33.47 2.99 0.00	30.95 2.63 0.00	27.81 2.22 0.00	26.79 2.10 0.00	26.84 2.03 0.00	28.31 2.17 0.00	31.41 2.59 0.00	35.21 3.11 0.00	41.78 4.10 -0.43	47.08 4.31 -4.63	48.93 4.35 -6.44	48.78 4.34 -6.34	42.48 4.24 -1.05	40.18 4.14 -0.01	38.75 3.93 -0.01	38.55 3.94 -0.01	38.35 3.86 -0.01	39.68 3.99 -0.01	39.89 4.02 -0.01	50.92 4.46 -8.37	52.17 4.81 -7.97	44.93 4.45 -2.41	38.99 3.89 -0.01	34.99 3.24 -0.01
NYPA_GOWANUS___GT6 24157	33.47 2.99 0.00	30.95 2.63 0.00	27.81 2.22 0.00	26.79 2.10 0.00	26.84 2.03 0.00	28.31 2.17 0.00	31.41 2.59 0.00	35.21 3.11 0.00	41.78 4.10 -0.43	47.08 4.31 -4.63	48.93 4.35 -6.44	48.78 4.34 -6.34	42.48 4.24 -1.05	40.18 4.14 -0.01	38.75 3.93 -0.01	38.55 3.94 -0.01	38.35 3.86 -0.01	39.68 3.99 -0.01	39.89 4.02 -0.01	50.92 4.46 -8.37	52.17 4.81 -7.97	44.93 4.45 -2.41	38.99 3.89 -0.01	34.99 3.24 -0.01
NYPA_HARLEM__RVR__GT1 24160	33.68 3.20 0.00	31.18 2.86 0.00	28.02 2.43 0.00	26.96 2.27 0.00	27.04 2.23 0.00	28.50 2.35 0.00	31.61 2.79 0.00	35.40 3.31 0.00	41.82 4.13 -0.43	46.95 4.20 -4.62	48.77 4.20 -6.44	48.65 4.23 -6.33	42.34 4.09 -1.05	40.07 4.03 -0.01	38.64 3.83 -0.01	38.44 3.84 -0.01	38.28 3.79 -0.01	39.57 3.89 -0.01	39.75 3.87 -0.01	50.69 4.23 -8.36	52.05 4.69 -7.97	44.78 4.30 -2.41	38.95 3.86 -0.01	34.99 3.24 -0.01
NYPA_HARLEM__RVR__GT2 24161	33.68 3.20 0.00	31.18 2.86 0.00	28.02 2.43 0.00	26.96 2.27 0.00	27.04 2.23 0.00	28.50 2.35 0.00	31.61 2.79 0.00	35.40 3.31 0.00	41.82 4.13 -0.43	46.95 4.20 -4.62	48.77 4.20 -6.44	48.65 4.23 -6.33	42.34 4.09 -1.05	40.07 4.03 -0.01	38.64 3.83 -0.01	38.44 3.84 -0.01	38.28 3.79 -0.01	39.57 3.89 -0.01	39.75 3.87 -0.01	50.69 4.23 -8.36	52.05 4.69 -7.97	44.78 4.30 -2.41	38.95 3.86 -0.01	34.99 3.24 -0.01
NYPA_KENT___GT 24152	33.47 2.99 0.00	30.95 2.63 0.00	27.84 2.25 0.00	26.79 2.10 0.00	26.86 2.06 0.00	28.34 2.20 0.00	31.43 2.62 0.00	35.24 3.15 0.00	41.78 4.10 -0.43	47.08 4.31 -4.63	48.93 4.35 -6.44	48.78 4.34 -6.34	42.48 4.24 -1.05	40.14 4.11 -0.01	38.75 3.93 -0.01	38.51 3.91 -0.01	38.35 3.86 -0.01	39.68 3.99 -0.01	39.89 4.02 -0.01	50.89 4.42 -8.37	52.13 4.77 -7.97	44.89 4.41 -2.41	38.95 3.86 -0.01	34.96 3.21 -0.01
NYPA_POUCH1___GT 24155	33.41 2.93 0.00	30.89 2.58 0.00	27.76 2.17 0.00	26.74 2.05 0.00	26.79 1.99 0.00	28.24 2.09 0.00	31.35 2.54 0.00	35.11 3.02 0.00	41.67 3.99 -0.43	46.96 4.20 -4.63	48.85 4.27 -6.44	48.70 4.27 -6.34	42.41 4.17 -1.05	40.07 4.03 -0.01	38.64 3.83 -0.01	38.44 3.84 -0.01	38.28 3.79 -0.01	39.61 3.92 -0.01	39.82 3.95 -0.01	50.85 4.38 -8.37	52.09 4.73 -7.97	44.89 4.41 -2.41	38.92 3.82 -0.01	34.93 3.17 -0.01
NYPA_VERNON___GT2 24162	33.47 2.99 0.00	30.95 2.63 0.00	27.84 2.25 0.00	26.82 2.12 0.00	26.89 2.08 0.00	28.36 2.22 0.00	31.46 2.65 0.00	35.28 3.18 0.00	41.82 4.13 -0.43	47.08 4.31 -4.63	48.93 4.35 -6.44	48.78 4.34 -6.34	42.45 4.20 -1.05	40.14 4.11 -0.01	38.71 3.90 -0.01	38.51 3.91 -0.01	38.35 3.86 -0.01	39.64 3.96 -0.01	39.85 3.98 -0.01	50.85 4.38 -8.37	52.09 4.73 -7.97	44.85 4.38 -2.41	38.92 3.82 -0.01	34.93 3.17 -0.01

NYPA_VERNON____GT3 24163	33.47 2.99 0.00	30.95 2.63 0.00	27.84 2.25 0.00	26.82 2.12 0.00	26.89 2.08 0.00	28.36 2.22 0.00	31.46 2.65 0.00	35.28 3.18 0.00	41.82 4.13 -0.43	47.08 4.31 -4.63	48.93 4.35 -6.44	48.78 4.34 -6.34	42.45 4.20 -1.05	40.14 4.11 -0.01	38.71 3.90 -0.01	38.51 3.91 -0.01	38.35 3.86 -0.01	39.64 3.96 -0.01	39.85 3.98 -0.01	50.85 4.38 -8.37	52.09 4.73 -7.97	44.85 4.38 -2.41	38.92 3.82 -0.01	34.93 3.17 -0.01
NYPA__ASTORIA_CC1 323568	33.47 2.99 0.00	30.95 2.63 0.00	27.84 2.25 0.00	26.82 2.12 0.00	26.89 2.08 0.00	28.36 2.22 0.00	31.46 2.65 0.00	35.28 3.18 0.00	41.78 4.10 -0.43	47.00 4.23 -4.63	48.85 4.27 -6.44	48.70 4.27 -6.34	42.41 4.17 -1.05	40.07 4.03 -0.01	38.68 3.86 -0.01	38.48 3.87 -0.01	38.28 3.79 -0.01	39.61 3.92 -0.01	39.78 3.91 -0.01	50.77 4.30 -8.37	52.02 4.65 -7.97	44.78 4.30 -2.41	38.85 3.76 -0.01	34.93 3.17 -0.01
NYPA__ASTORIA_CC2 323569	33.47 2.99 0.00	30.95 2.63 0.00	27.84 2.25 0.00	26.82 2.12 0.00	26.89 2.08 0.00	28.36 2.22 0.00	31.46 2.65 0.00	35.28 3.18 0.00	41.78 4.10 -0.43	47.00 4.23 -4.63	48.85 4.27 -6.44	48.70 4.27 -6.34	42.41 4.17 -1.05	40.07 4.03 -0.01	38.68 3.86 -0.01	38.48 3.87 -0.01	38.28 3.79 -0.01	39.61 3.92 -0.01	39.78 3.91 -0.01	50.77 4.30 -8.37	52.02 4.65 -7.97	44.78 4.30 -2.41	38.85 3.76 -0.01	34.93 3.17 -0.01
NYPA__HOLTSVILL 23794	33.77 3.29 0.00	31.06 2.75 0.00	28.12 2.53 0.00	27.01 2.32 0.00	27.11 2.31 0.00	28.60 2.46 0.00	31.78 2.97 0.00	36.07 3.98 0.00	44.21 5.18 -1.78	48.33 5.49 -4.70	49.87 5.30 -6.43	49.75 5.33 -6.32	46.65 5.17 -4.28	45.50 5.04 -4.43	43.34 4.80 -3.73	40.78 4.78 -1.41	43.10 4.72 -3.89	44.23 4.92 -3.63	44.78 4.95 -3.97	52.81 5.37 -9.33	57.30 5.71 -12.19	50.20 5.40 -6.74	44.13 4.67 -4.38	38.03 4.00 -2.28
NYPA____HELLGATE_GT1 24158	33.68 3.20 0.00	31.18 2.86 0.00	28.02 2.43 0.00	26.96 2.27 0.00	27.04 2.23 0.00	28.50 2.35 0.00	31.61 2.79 0.00	35.40 3.31 0.00	41.82 4.13 -0.43	46.95 4.20 -4.62	48.77 4.20 -6.44	48.65 4.23 -6.33	42.34 4.09 -1.05	40.07 4.03 -0.01	38.64 3.83 -0.01	38.44 3.84 -0.01	38.28 3.79 -0.01	39.57 3.89 -0.01	39.75 3.87 -0.01	50.69 4.23 -8.36	52.05 4.69 -7.97	44.78 4.30 -2.41	38.95 3.86 -0.01	34.99 3.24 -0.01
NYPA____HELLGATE_GT2 24159	33.68 3.20 0.00	31.18 2.86 0.00	28.02 2.43 0.00	26.96 2.27 0.00	27.04 2.23 0.00	28.50 2.35 0.00	31.61 2.79 0.00	35.40 3.31 0.00	41.82 4.13 -0.43	46.95 4.20 -4.62	48.77 4.20 -6.44	48.65 4.23 -6.33	42.34 4.09 -1.05	40.07 4.03 -0.01	38.64 3.83 -0.01	38.44 3.84 -0.01	38.28 3.79 -0.01	39.57 3.89 -0.01	39.75 3.87 -0.01	50.69 4.23 -8.36	52.05 4.69 -7.97	44.78 4.30 -2.41	38.95 3.86 -0.01	34.99 3.24 -0.01
NYS_BARGE____HYD 23848	29.23 -1.25 0.00	27.30 -1.02 0.00	25.02 -0.56 0.00	24.27 -0.42 0.00	24.51 -0.30 0.00	25.57 -0.58 0.00	27.46 -1.35 0.00	31.29 -0.80 0.00	34.22 -3.09 -0.06	35.52 -3.28 -0.66	35.78 -3.28 -0.93	35.66 -3.35 -0.91	34.22 -3.12 -0.15	33.29 -2.74 0.00	32.44 -2.37 0.00	32.21 -2.39 0.00	32.24 -2.24 0.00	33.18 -2.50 0.00	33.17 -2.69 0.00	35.87 -3.43 -1.20	37.79 -2.76 -1.15	34.95 -3.46 -0.35	33.16 -1.93 0.00	30.25 -1.49 0.00
O.H._GEN_BRUCE 24063	28.99 -1.49 0.00	27.07 -1.25 0.00	24.79 -0.79 0.00	24.05 -0.64 0.00	24.26 -0.55 0.00	25.33 -0.81 0.00	27.37 -1.44 0.00	31.04 -1.06 0.00	34.19 -3.13 -0.07	35.54 -3.32 -0.72	35.82 -3.32 -1.01	35.70 -3.39 -0.99	34.12 -3.24 -0.16	33.14 -2.88 0.00	32.27 -2.54 0.00	32.07 -2.52 0.00	32.07 -2.41 0.00	33.04 -2.64 0.00	33.03 -2.83 0.00	35.98 -3.43 -1.31	37.81 -2.84 -1.24	34.94 -3.50 -0.38	32.94 -2.14 0.00	30.00 -1.75 0.00
OAK ORCHARD____HYD 24046	29.78 -0.70 0.00	27.75 -0.57 0.00	25.25 -0.33 0.00	24.45 -0.25 0.00	24.66 -0.15 0.00	25.86 -0.29 0.00	28.15 -0.66 0.00	31.61 -0.48 0.00	35.63 -1.68 -0.05	37.02 -1.68 -0.56	37.21 -1.72 -0.78	37.08 -1.79 -0.77	35.61 -1.71 -0.13	34.48 -1.55 0.00	33.41 -1.39 0.00	33.21 -1.38 0.00	33.14 -1.35 0.00	34.25 -1.43 0.00	34.29 -1.58 0.00	37.33 -1.79 -1.02	39.07 -1.30 -0.97	36.49 -1.86 -0.29	33.93 -1.16 0.00	30.86 -0.89 0.00
OCC_CHEM____DRP 24175	29.08 -1.40 0.00	27.15 -1.16 0.00	24.92 -0.67 0.00	24.17 -0.52 0.00	24.41 -0.40 0.00	25.44 -0.70 0.00	27.31 -1.50 0.00	31.13 -0.96 0.00	34.00 -3.32 -0.06	35.31 -3.51 -0.68	35.58 -3.51 -0.95	35.41 -3.62 -0.93	34.00 -3.35 -0.15	33.07 -2.95 0.00	32.27 -2.54 0.00	32.04 -2.56 0.00	32.07 -2.41 0.00	33.00 -2.68 0.00	32.99 -2.87 0.00	35.67 -3.66 -1.23	37.54 -3.03 -1.17	34.72 -3.69 -0.35	32.98 -2.10 0.00	30.09 -1.65 0.00
OLIN_CORP_DRP 24177	29.02 -1.46 0.00	27.07 -1.25 0.00	24.84 -0.74 0.00	24.10 -0.59 0.00	24.33 -0.47 0.00	25.36 -0.78 0.00	27.20 -1.61 0.00	31.00 -1.09 0.00	33.81 -3.50 -0.06	35.08 -3.74 -0.68	35.35 -3.74 -0.95	35.22 -3.81 -0.93	33.82 -3.53 -0.15	32.89 -3.13 0.00	32.09 -2.71 0.00	31.86 -2.73 0.00	31.90 -2.59 0.00	32.82 -2.86 0.00	32.82 -3.05 0.00	35.49 -3.85 -1.24	37.31 -3.27 -1.18	34.50 -3.92 -0.36	32.84 -2.25 0.00	30.00 -1.75 0.00
ONEIDA_HERK_LFGE 323681	30.54 0.06 0.00	28.40 0.09 0.00	25.64 0.05 0.00	24.69 0.00 0.00	24.83 0.02 0.00	26.22 0.08 0.00	28.96 0.14 0.00	32.32 0.23 0.00	37.56 0.30 -0.01	38.58 0.34 -0.10	38.54 0.27 -0.13	38.46 0.23 -0.13	37.44 0.22 -0.02	36.21 0.18 0.00	34.95 0.14 0.00	34.70 0.10 0.00	34.55 0.07 0.00	35.75 0.07 0.00	35.94 0.07 0.00	38.58 0.30 -0.17	40.04 0.47 -0.17	38.38 0.27 -0.05	35.23 0.14 0.00	31.78 0.03 0.00
ONONDAGA_REF_OCCRA 23987	30.76 0.27 0.00	28.57 0.25 0.00	25.84 0.26 0.00	24.94 0.25 0.00	25.08 0.27 0.00	26.43 0.29 0.00	29.13 0.32 0.00	32.54 0.45 0.00	37.63 0.33 -0.04	38.99 0.38 -0.47	39.14 0.34 -0.66	39.05 0.30 -0.65	37.60 0.30 -0.11	36.35 0.32 0.00	35.15 0.35 0.00	34.94 0.35 0.00	34.79 0.31 0.00	35.96 0.28 0.00	36.15 0.29 0.00	39.30 0.34 -0.86	40.77 0.55 -0.82	38.61 0.30 -0.25	35.44 0.35 0.00	32.03 0.29 0.00
ONONDAGA____COGEN 23986	30.72 0.24 0.00	28.54 0.23 0.00	25.81 0.23 0.00	24.94 0.25 0.00	25.08 0.27 0.00	26.43 0.29 0.00	29.07 0.26 0.00	32.51 0.42 0.00	37.56 0.26 -0.04	38.91 0.30 -0.47	39.07 0.27 -0.66	38.98 0.23 -0.65	37.53 0.22 -0.11	36.28 0.25 0.00	35.05 0.25 0.00	34.84 0.24 0.00	34.73 0.24 0.00	35.89 0.22 0.00	36.04 0.18 0.00	39.19 0.23 -0.86	40.65 0.43 -0.82	38.50 0.19 -0.25	35.36 0.28 0.00	31.97 0.22 0.00
ONTARIO____LFGE 23819	30.72 0.24 0.00	28.63 0.31 0.00	25.94 0.36 0.00	25.09 0.39 0.00	25.28 0.47 0.00	26.59 0.44 0.00	29.16 0.35 0.00	32.70 0.61 0.00	37.39 0.07 -0.06	38.93 0.11 -0.67	39.11 0.04 -0.94	39.02 0.00 -0.92	37.31 -0.04 -0.15	36.06 0.04 0.00	34.91 0.10 0.00	34.70 0.10 0.00	34.59 0.10 0.00	35.71 0.04 0.00	35.83 -0.04 0.00	39.28 -0.04 -1.22	41.00 0.43 -1.16	38.30 -0.11 -0.35	35.26 0.18 0.00	31.91 0.16 0.00
ORANGEVILLE_WT_PWR 323706	29.90 -0.58 0.00	27.92 -0.40 0.00	25.51 -0.08 0.00	24.72 0.02 0.00	24.93 0.12 0.00	26.07 -0.08 0.00	28.26 -0.55 0.00	32.06 -0.03 0.00	35.66 -1.68 -0.08	37.22 -1.75 -0.84	37.55 -1.75 -1.17	37.42 -1.83 -1.15	35.64 -1.75 -0.19	34.55 -1.48 0.00	33.59 -1.22 0.00	33.35 -1.24 0.00	33.31 -1.17 0.00	34.32 -1.36 0.00	34.36 -1.50 0.00	37.68 -1.94 -1.52	39.58 -1.26 -1.45	36.52 -1.98 -0.44	34.14 -0.95 0.00	30.98 -0.76 0.00

OSWEGATCHIE___HYD 24044	28.68 -1.80 0.00	26.76 -1.56 0.00	24.13 -1.46 0.00	23.21 -1.48 0.00	23.34 -1.46 0.00	24.65 -1.49 0.00	27.20 -1.61 0.00	30.23 -1.86 0.00	35.29 -1.98 -0.01	36.32 -1.91 -0.09	36.32 -1.94 -0.12	36.20 -2.02 -0.12	35.17 -2.05 -0.02	33.94 -2.09 0.00	32.79 -2.02 0.00	32.52 -2.07 0.00	32.38 -2.10 0.00	33.61 -2.07 0.00	33.75 -2.12 0.00	36.36 -1.90 -0.16	37.58 -1.97 -0.15	36.13 -1.98 -0.05	33.09 -2.00 0.00	29.90 -1.84 0.00
OSWEGO___5 23606	30.24 -0.24 0.00	28.12 -0.20 0.00	25.43 -0.15 0.00	24.55 -0.15 0.00	24.68 -0.12 0.00	25.99 -0.16 0.00	28.61 -0.20 0.00	31.93 -0.16 0.00	36.91 -0.37 -0.03	38.10 -0.38 -0.35	38.24 -0.38 -0.49	38.16 -0.42 -0.48	36.87 -0.41 -0.08	35.67 -0.36 0.00	34.46 -0.35 0.00	34.25 -0.35 0.00	34.14 -0.34 0.00	35.32 -0.36 0.00	35.47 -0.39 0.00	38.31 -0.42 -0.63	39.73 -0.27 -0.60	37.79 -0.46 -0.18	34.77 -0.32 0.00	31.46 -0.29 0.00
OSWEGO___6 23613	30.24 -0.24 0.00	28.12 -0.20 0.00	25.43 -0.15 0.00	24.55 -0.15 0.00	24.68 -0.12 0.00	25.99 -0.16 0.00	28.61 -0.20 0.00	31.93 -0.16 0.00	36.91 -0.37 -0.03	38.10 -0.38 -0.35	38.24 -0.38 -0.49	38.16 -0.42 -0.48	36.87 -0.41 -0.08	35.67 -0.36 0.00	34.46 -0.35 0.00	34.25 -0.35 0.00	34.14 -0.34 0.00	35.32 -0.36 0.00	35.47 -0.39 0.00	38.31 -0.42 -0.63	39.73 -0.27 -0.60	37.79 -0.46 -0.18	34.77 -0.32 0.00	31.46 -0.29 0.00
OUTOKUMPU-AB___DRP 24206	29.50 -0.98 0.00	27.52 -0.79 0.00	25.23 -0.36 0.00	24.47 -0.22 0.00	24.71 -0.10 0.00	25.78 -0.37 0.00	27.78 -1.04 0.00	31.68 -0.42 0.00	34.75 -2.57 -0.06	36.08 -2.75 -0.69	36.35 -2.75 -0.96	36.22 -2.82 -0.94	34.75 -2.60 -0.16	33.76 -2.27 0.00	32.89 -1.91 0.00	32.66 -1.94 0.00	32.65 -1.83 0.00	33.64 -2.03 0.00	33.64 -2.22 0.00	36.45 -2.90 -1.25	38.38 -2.21 -1.19	35.49 -2.93 -0.36	33.61 -1.47 0.00	30.54 -1.21 0.00
OXBOW___ 24026	29.35 -1.13 0.00	27.41 -0.91 0.00	25.12 -0.46 0.00	24.37 -0.32 0.00	24.61 -0.20 0.00	25.67 -0.47 0.00	27.60 -1.21 0.00	31.52 -0.58 0.00	34.48 -2.83 -0.06	35.81 -3.01 -0.68	36.08 -3.01 -0.95	35.91 -3.12 -0.94	34.49 -2.86 -0.15	33.54 -2.49 0.00	32.68 -2.12 0.00	32.45 -2.14 0.00	32.45 -2.03 0.00	33.43 -2.25 0.00	33.39 -2.47 0.00	36.18 -3.16 -1.24	38.06 -2.52 -1.18	35.22 -3.20 -0.36	33.40 -1.68 0.00	30.41 -1.33 0.00
OXY_CHEM_DSASP 323612	29.08 -1.40 0.00	27.15 -1.16 0.00	24.92 -0.67 0.00	24.17 -0.52 0.00	24.41 -0.40 0.00	25.44 -0.70 0.00	27.31 -1.50 0.00	31.13 -0.96 0.00	34.00 -3.32 -0.06	35.31 -3.51 -0.68	35.58 -3.51 -0.95	35.41 -3.62 -0.93	34.00 -3.35 -0.15	33.07 -2.95 0.00	32.27 -2.54 0.00	32.04 -2.56 0.00	32.07 -2.41 0.00	33.00 -2.68 0.00	32.99 -2.87 0.00	35.67 -3.66 -1.23	37.54 -3.03 -1.17	34.72 -3.69 -0.35	32.98 -2.10 0.00	30.09 -1.65 0.00
PEEKSKILL___ 23653	32.86 2.38 0.00	30.44 2.12 0.00	27.43 1.84 0.00	26.45 1.75 0.00	26.52 1.71 0.00	28.00 1.86 0.00	31.03 2.22 0.00	34.69 2.60 0.00	41.22 3.54 -0.42	46.50 3.78 -4.59	48.28 3.74 -6.40	48.20 3.81 -6.29	41.88 3.65 -1.04	39.56 3.53 0.00	38.15 3.34 0.00	37.95 3.35 0.00	37.76 3.28 0.00	39.07 3.39 0.00	39.27 3.41 0.00	50.19 3.77 -8.32	51.38 4.06 -7.92	44.23 3.77 -2.39	38.28 3.19 0.00	34.35 2.60 0.00
PGE MADISON___WINDPWR 24146	32.80 2.32 0.00	30.61 2.29 0.00	27.60 2.02 0.00	26.57 1.88 0.00	26.74 1.94 0.00	28.26 2.12 0.00	31.32 2.51 0.00	35.18 3.08 0.00	40.89 3.50 -0.13	43.15 3.58 -1.43	43.49 3.36 -1.99	43.29 3.24 -1.96	40.64 3.12 -0.32	38.98 2.95 0.00	37.66 2.85 0.00	37.43 2.84 0.00	37.24 2.76 0.00	38.53 2.86 0.00	38.66 2.80 0.00	44.16 3.47 -2.59	45.89 4.02 -2.47	42.04 3.23 -0.75	37.96 2.88 0.00	34.16 2.41 0.00
PIERCEFIELD___HYD 23852	28.01 -2.47 0.00	26.11 -2.21 0.00	23.56 -2.02 0.00	22.69 -2.00 0.00	22.77 -2.03 0.00	24.05 -2.09 0.00	26.42 -2.39 0.00	29.27 -2.82 0.00	34.20 -3.05 0.00	35.20 -2.94 0.00	35.28 -2.86 0.00	35.13 -2.97 0.00	34.22 -2.98 0.00	33.00 -3.03 0.00	31.92 -2.89 0.00	31.69 -2.91 0.00	31.62 -2.86 0.00	32.86 -2.82 0.00	33.03 -2.83 0.00	35.32 -2.78 0.00	36.37 -3.03 0.00	35.13 -2.93 0.00	32.21 -2.88 0.00	29.21 -2.54 0.00
PINELAWN_CC_1 323563	33.80 3.32 0.00	31.12 2.80 0.00	28.17 2.58 0.00	27.09 2.39 0.00	27.19 2.38 0.00	28.63 2.48 0.00	31.84 3.02 0.00	36.04 3.95 0.00	44.12 5.18 -1.69	48.30 5.45 -4.71	49.95 5.38 -6.44	49.83 5.41 -6.32	47.32 5.21 -4.91	46.09 5.04 -5.02	44.09 4.84 -4.45	41.09 4.81 -1.69	43.89 4.76 -4.65	44.93 4.92 -4.33	45.19 4.59 -4.74	53.53 4.99 -10.44	57.75 5.32 -13.03	50.67 5.02 -7.58	45.02 4.70 -5.24	38.25 4.00 -2.50
PJM_GEN_HTP_PROXY 323702	33.23 2.74 0.00	30.75 2.44 0.00	27.68 2.10 0.00	26.69 2.00 0.00	26.77 1.96 0.00	28.26 2.12 0.00	31.35 2.54 0.00	35.11 3.02 0.00	41.67 3.99 -0.43	47.07 4.31 -4.62	48.85 4.27 -6.44	48.77 4.34 -6.33	42.37 4.13 -1.05	40.03 4.00 -0.01	38.64 3.83 -0.01	38.41 3.81 -0.01	38.25 3.76 0.00	39.57 3.89 -0.01	39.78 3.91 -0.01	50.77 4.30 -8.36	51.93 4.57 -7.96	44.73 4.26 -2.41	38.77 3.68 0.00	34.77 3.02 0.00
PJM_GEN_KEystone 24065	31.24 0.76 0.00	29.08 0.76 0.00	26.33 0.74 0.00	25.43 0.74 0.00	25.58 0.77 0.00	26.90 0.76 0.00	29.62 0.81 0.00	33.15 1.06 0.00	38.43 0.89 -0.28	42.17 0.95 -3.08	43.39 0.95 -4.30	43.27 0.95 -4.22	38.78 0.89 -0.69	36.96 0.94 0.00	35.78 0.97 0.00	35.56 0.97 0.00	35.45 0.96 0.00	36.60 0.93 0.00	36.72 0.86 0.00	44.59 0.91 -5.58	46.06 1.34 -5.32	40.54 0.88 -1.61	36.10 1.02 0.00	32.54 0.79 0.00
PJM_GEN_NEPTUNE_PROXY 323594	33.32 2.84 0.00	30.66 2.35 0.00	27.78 2.20 0.00	26.74 2.05 0.00	26.81 2.01 0.00	28.24 2.09 0.00	31.38 2.56 0.00	35.43 3.34 0.00	42.54 4.47 -0.82	47.51 4.73 -4.64	49.18 4.61 -6.43	49.10 4.68 -6.32	43.69 4.50 -1.99	41.68 4.36 -1.30	40.07 4.17 -1.09	39.20 4.18 -0.42	39.72 4.10 -1.14	40.98 4.24 -1.06	41.29 4.27 -1.16	51.39 4.65 -8.64	53.56 4.96 -9.20	46.34 4.60 -3.67	40.40 4.03 -1.28	35.82 3.40 -0.67
PJM_GEN_VFT_PROXY 323633	33.16 2.68 0.00	30.69 2.38 0.00	27.66 2.07 0.00	26.64 1.95 0.00	26.72 1.91 0.00	28.24 2.09 0.00	31.29 2.48 0.00	35.11 3.02 0.00	38.27 3.95 2.93	42.36 4.23 0.01	44.47 4.20 -2.14	43.37 4.27 -1.01	42.34 4.09 -1.05	38.24 3.96 1.75	36.88 3.76 1.69	36.58 3.77 1.79	37.35 3.69 0.82	38.19 3.82 1.30	39.17 3.84 0.53	45.73 4.23 -3.40	46.89 4.49 -3.00	44.38 4.19 -2.13	38.74 3.65 -0.01	34.73 2.98 -0.01
PLEASANTVLY___LBMP 24000	32.77 2.29 0.00	30.35 2.04 0.00	27.35 1.76 0.00	26.37 1.68 0.00	26.47 1.66 0.00	27.95 1.80 0.00	30.95 2.13 0.00	34.57 2.47 0.00	41.04 3.35 -0.43	46.38 3.55 -4.70	48.24 3.55 -6.55	48.12 3.58 -6.44	41.68 3.42 -1.06	39.38 3.35 0.00	37.97 3.17 0.00	37.78 3.18 0.00	37.59 3.10 0.00	38.89 3.21 0.00	39.09 3.23 0.00	50.16 3.54 -8.51	51.33 3.82 -8.11	44.05 3.54 -2.45	38.10 3.02 0.00	34.22 2.48 0.00
POLETTI___ 23519	33.23 2.74 0.00	30.75 2.44 0.00	27.68 2.10 0.00	26.69 2.00 0.00	26.77 1.96 0.00	28.26 2.12 0.00	31.35 2.54 0.00	35.11 3.02 0.00	41.71 4.02 -0.43	47.07 4.31 -4.63	48.85 4.27 -6.44	48.77 4.34 -6.33	42.41 4.17 -1.05	40.07 4.03 -0.01	38.64 3.83 -0.01	38.44 3.84 -0.01	38.25 3.76 -0.01	39.57 3.89 -0.01	39.78 3.91 -0.01	50.77 4.30 -8.37	51.93 4.57 -7.96	44.74 4.26 -2.41	38.77 3.68 -0.01	34.80 3.05 -0.01

PORT_JEFF_3 23555	33.83 3.35 0.00	31.12 2.80 0.00	28.17 2.58 0.00	27.09 2.39 0.00	27.16 2.36 0.00	28.65 2.51 0.00	31.87 3.05 0.00	36.17 4.08 0.00	44.32 5.29 -1.78	48.44 5.61 -4.70	49.98 5.41 -6.43	49.86 5.45 -6.32	46.76 5.28 -4.29	45.61 5.15 -4.44	43.45 4.91 -3.73	40.89 4.88 -1.41	43.21 4.83 -3.90	44.34 5.03 -3.64	44.90 5.06 -3.97	52.89 5.45 -9.35	57.40 5.79 -12.20	50.33 5.52 -6.75	44.25 4.77 -4.39	38.10 4.06 -2.28
PORT_JEFF_4 23616	33.83 3.35 0.00	31.12 2.80 0.00	28.17 2.58 0.00	27.09 2.39 0.00	27.16 2.36 0.00	28.65 2.51 0.00	31.87 3.05 0.00	36.17 4.08 0.00	44.32 5.29 -1.78	48.44 5.61 -4.70	49.98 5.41 -6.43	49.86 5.45 -6.32	46.76 5.28 -4.29	45.61 5.15 -4.44	43.45 4.91 -3.73	40.89 4.88 -1.41	43.21 4.83 -3.90	44.34 5.03 -3.64	44.90 5.06 -3.97	52.89 5.45 -9.35	57.40 5.79 -12.20	50.33 5.52 -6.75	44.25 4.77 -4.39	38.10 4.06 -2.28
PORT_JEFF_IC 23713	33.89 3.41 0.00	31.17 2.86 0.00	28.22 2.64 0.00	27.14 2.45 0.00	27.21 2.41 0.00	28.71 2.56 0.00	31.93 3.11 0.00	36.26 4.17 0.00	44.39 5.37 -1.77	48.52 5.68 -4.70	50.06 5.49 -6.43	49.94 5.52 -6.32	46.86 5.36 -4.31	45.70 5.22 -4.45	43.54 4.98 -3.76	40.96 4.95 -1.42	43.33 4.93 -3.92	44.47 5.14 -3.66	45.03 5.17 -4.00	52.93 5.45 -9.38	57.46 5.83 -12.23	50.47 5.63 -6.77	44.38 4.88 -4.42	38.20 4.16 -2.29
PPL PILGRIM_ST_GT1 24216	33.83 3.35 0.00	31.12 2.80 0.00	28.19 2.61 0.00	27.11 2.42 0.00	27.19 2.38 0.00	28.68 2.54 0.00	31.90 3.08 0.00	36.14 4.04 0.00	44.27 5.25 -1.76	48.36 5.53 -4.70	49.98 5.41 -6.43	49.87 5.45 -6.32	46.87 5.28 -4.39	45.68 5.11 -4.54	43.57 4.91 -3.85	40.93 4.88 -1.46	43.30 4.79 -4.02	44.42 4.99 -3.75	44.95 4.98 -4.10	53.08 5.45 -9.53	57.54 5.79 -12.34	50.39 5.44 -6.89	44.35 4.73 -4.53	38.13 4.06 -2.32
PPL PILGRIM_ST_GT2 24217	33.83 3.35 0.00	31.12 2.80 0.00	28.19 2.61 0.00	27.11 2.42 0.00	27.19 2.38 0.00	28.68 2.54 0.00	31.90 3.08 0.00	36.14 4.04 0.00	44.27 5.25 -1.76	48.36 5.53 -4.70	49.98 5.41 -6.43	49.87 5.45 -6.32	46.87 5.28 -4.39	45.68 5.11 -4.54	43.57 4.91 -3.85	40.93 4.88 -1.46	43.30 4.79 -4.02	44.42 4.99 -3.75	44.95 4.98 -4.10	53.08 5.45 -9.53	57.54 5.79 -12.34	50.39 5.44 -6.89	44.35 4.73 -4.53	38.13 4.06 -2.32
PPL_SHRM_GT3 24213	33.77 3.29 0.00	31.06 2.75 0.00	28.12 2.53 0.00	27.04 2.35 0.00	27.11 2.31 0.00	28.60 2.46 0.00	31.81 3.00 0.00	36.14 4.04 0.00	44.28 5.25 -1.77	48.40 5.57 -4.70	49.95 5.38 -6.43	49.83 5.41 -6.32	46.74 5.25 -4.30	45.55 5.08 -4.45	43.42 4.87 -3.74	40.82 4.81 -1.42	43.18 4.79 -3.91	44.32 4.99 -3.65	44.87 5.02 -3.99	52.95 5.49 -9.36	57.44 5.83 -12.21	50.34 5.52 -6.76	44.22 4.73 -4.40	38.07 4.03 -2.29
PPL_SHRM_GT4 24214	33.77 3.29 0.00	31.06 2.75 0.00	28.12 2.53 0.00	27.04 2.35 0.00	27.11 2.31 0.00	28.60 2.46 0.00	31.81 3.00 0.00	36.14 4.04 0.00	44.28 5.25 -1.77	48.40 5.57 -4.70	49.95 5.38 -6.43	49.83 5.41 -6.32	46.74 5.25 -4.30	45.55 5.08 -4.45	43.42 4.87 -3.74	40.82 4.81 -1.42	43.18 4.79 -3.91	44.32 4.99 -3.65	44.87 5.02 -3.99	52.95 5.49 -9.36	57.44 5.83 -12.21	50.34 5.52 -6.76	44.22 4.73 -4.40	38.07 4.03 -2.29
PROJECT___ORANGE 1 24174	30.63 0.15 0.00	28.49 0.17 0.00	25.76 0.18 0.00	24.87 0.17 0.00	25.00 0.20 0.00	26.35 0.21 0.00	29.02 0.20 0.00	32.42 0.32 0.00	37.44 0.15 -0.04	38.74 0.19 -0.41	38.86 0.15 -0.57	38.78 0.11 -0.56	37.40 0.11 -0.09	36.17 0.14 0.00	34.98 0.17 0.00	34.77 0.17 0.00	34.66 0.17 0.00	35.82 0.14 0.00	35.97 0.11 0.00	39.00 0.15 -0.75	40.47 0.35 -0.71	38.35 0.08 -0.21	35.30 0.21 0.00	31.91 0.16 0.00
PROJECT___ORANGE 2 24166	30.63 0.15 0.00	28.49 0.17 0.00	25.76 0.18 0.00	24.87 0.17 0.00	25.00 0.20 0.00	26.35 0.21 0.00	29.02 0.20 0.00	32.42 0.32 0.00	37.44 0.15 -0.04	38.74 0.19 -0.41	38.86 0.15 -0.57	38.78 0.11 -0.56	37.40 0.11 -0.09	36.17 0.14 0.00	34.98 0.17 0.00	34.77 0.17 0.00	34.66 0.17 0.00	35.82 0.14 0.00	35.97 0.11 0.00	39.00 0.15 -0.75	40.47 0.35 -0.71	38.35 0.08 -0.21	35.30 0.21 0.00	31.91 0.16 0.00
PYRITES___HYD 24023	28.16 -2.32 0.00	26.25 -2.07 0.00	23.72 -1.87 0.00	22.82 -1.88 0.00	22.90 -1.91 0.00	24.18 -1.96 0.00	26.60 -2.22 0.00	29.50 -2.60 0.00	34.46 -2.79 0.00	35.47 -2.67 0.00	35.54 -2.59 0.00	35.43 -2.67 0.00	34.52 -2.68 0.00	33.25 -2.77 0.00	32.20 -2.61 0.00	31.93 -2.66 0.00	31.86 -2.62 0.00	33.14 -2.53 0.00	33.32 -2.55 0.00	35.62 -2.48 0.00	36.64 -2.76 0.00	35.40 -2.67 0.00	32.45 -2.63 0.00	29.43 -2.32 0.00
RAMAPO___LBMP 323565	32.86 2.38 0.00	30.44 2.12 0.00	27.43 1.84 0.00	26.45 1.75 0.00	26.52 1.71 0.00	28.00 1.86 0.00	31.06 2.25 0.00	34.66 2.57 0.00	41.17 3.50 -0.41	46.37 3.70 -4.53	48.16 3.70 -6.32	48.08 3.77 -6.21	41.79 3.57 -1.02	39.49 3.46 0.00	38.11 3.31 0.00	37.92 3.32 0.00	37.72 3.24 0.00	39.03 3.35 0.00	39.23 3.37 0.00	50.05 3.74 -8.21	51.25 4.02 -7.82	44.16 3.73 -2.36	38.24 3.16 0.00	34.32 2.57 0.00
RANKINE____ 23646	29.50 -0.98 0.00	27.55 -0.76 0.00	25.23 -0.36 0.00	24.47 -0.22 0.00	24.68 -0.12 0.00	25.78 -0.37 0.00	27.86 -0.95 0.00	31.74 -0.35 0.00	34.97 -2.35 -0.07	36.38 -2.48 -0.72	36.67 -2.48 -1.01	36.54 -2.55 -0.99	34.94 -2.42 -0.16	33.94 -2.09 0.00	33.03 -1.77 0.00	32.79 -1.80 0.00	32.79 -1.69 0.00	33.78 -1.89 0.00	33.78 -2.08 0.00	36.78 -2.63 -1.31	38.72 -1.93 -1.25	35.77 -2.67 -0.38	33.72 -1.37 0.00	30.60 -1.14 0.00
RAVENSWOOD_GT2_1 24244	33.28 2.80 0.00	30.78 2.46 0.00	27.73 2.15 0.00	26.72 2.03 0.00	26.79 1.99 0.00	28.29 2.14 0.00	31.38 2.56 0.00	35.15 3.05 0.00	41.71 4.02 -0.43	47.08 4.31 -4.63	48.85 4.27 -6.44	48.78 4.34 -6.34	42.41 4.17 -1.05	40.07 4.03 -0.01	38.64 3.83 -0.01	38.44 3.84 -0.01	38.25 3.76 -0.01	39.61 3.92 -0.01	39.78 3.91 -0.01	50.77 4.30 -8.37	51.98 4.61 -7.97	44.78 4.30 -2.41	38.81 3.72 -0.01	34.83 3.08 -0.01
RAVENSWOOD_GT2_2 24245	33.28 2.80 0.00	30.78 2.46 0.00	27.73 2.15 0.00	26.72 2.03 0.00	26.79 1.99 0.00	28.29 2.14 0.00	31.38 2.56 0.00	35.15 3.05 0.00	41.71 4.02 -0.43	47.08 4.31 -4.63	48.85 4.27 -6.44	48.78 4.34 -6.34	42.41 4.17 -1.05	40.07 4.03 -0.01	38.64 3.83 -0.01	38.44 3.84 -0.01	38.25 3.76 -0.01	39.61 3.92 -0.01	39.78 3.91 -0.01	50.77 4.30 -8.37	51.98 4.61 -7.97	44.78 4.30 -2.41	38.81 3.72 -0.01	34.83 3.08 -0.01
RAVENSWOOD_GT2_3 24246	33.28 2.80 0.00	30.81 2.49 0.00	27.73 2.15 0.00	26.72 2.03 0.00	26.79 1.99 0.00	28.29 2.14 0.00	31.38 2.56 0.00	35.18 3.08 0.00	41.74 4.06 -0.43	47.08 4.31 -4.63	48.89 4.31 -6.44	48.82 4.38 -6.34	42.45 4.20 -1.05	40.11 4.07 -0.01	38.68 3.86 -0.01	38.48 3.87 -0.01	38.28 3.79 -0.01	39.61 3.92 -0.01	39.82 3.95 -0.01	50.81 4.34 -8.37	52.02 4.65 -7.97	44.78 4.30 -2.41	38.81 3.72 -0.01	34.83 3.08 -0.01
RAVENSWOOD_GT2_4 24247	33.28 2.80 0.00	30.81 2.49 0.00	27.73 2.15 0.00	26.72 2.03 0.00	26.79 1.99 0.00	28.29 2.14 0.00	31.38 2.56 0.00	35.18 3.08 0.00	41.74 4.06 -0.43	47.08 4.31 -4.63	48.89 4.31 -6.44	48.82 4.38 -6.34	42.45 4.20 -1.05	40.11 4.07 -0.01	38.68 3.86 -0.01	38.48 3.87 -0.01	38.28 3.79 -0.01	39.61 3.92 -0.01	39.82 3.95 -0.01	50.81 4.34 -8.37	52.02 4.65 -7.97	44.78 4.30 -2.41	38.81 3.72 -0.01	34.83 3.08 -0.01

RAVENSWOOD_GT3_1 24248	33.28 2.80 0.00	30.78 2.46 0.00	27.73 2.15 0.00	26.72 2.03 0.00	26.79 1.99 0.00	28.29 2.14 0.00	31.38 2.56 0.00	35.15 3.05 0.00	41.71 4.02 -0.43	47.08 4.31 -4.63	48.85 4.27 -6.44	48.78 4.34 -6.34	42.41 4.17 -1.05	40.07 4.03 -0.01	38.68 3.86 -0.01	38.44 3.84 -0.01	38.25 3.76 -0.01	39.61 3.92 -0.01	39.78 3.91 -0.01	50.77 4.30 -8.37	51.98 4.61 -7.97	44.78 4.30 -2.41	38.81 3.72 -0.01	34.83 3.08 -0.01
RAVENSWOOD_GT3_2 24249	33.28 2.80 0.00	30.78 2.46 0.00	27.73 2.15 0.00	26.72 2.03 0.00	26.79 1.99 0.00	28.29 2.14 0.00	31.38 2.56 0.00	35.15 3.05 0.00	41.71 4.02 -0.43	47.08 4.31 -4.63	48.85 4.27 -6.44	48.78 4.34 -6.34	42.41 4.17 -1.05	40.07 4.03 -0.01	38.68 3.86 -0.01	38.44 3.84 -0.01	38.25 3.76 -0.01	39.61 3.92 -0.01	39.78 3.91 -0.01	50.77 4.30 -8.37	51.98 4.61 -7.97	44.78 4.30 -2.41	38.81 3.72 -0.01	34.83 3.08 -0.01
RAVENSWOOD_GT3_3 24250	33.32 2.84 0.00	30.81 2.49 0.00	27.76 2.17 0.00	26.74 2.05 0.00	26.82 2.01 0.00	28.31 2.17 0.00	31.41 2.59 0.00	35.18 3.08 0.00	41.74 4.06 -0.43	47.11 4.35 -4.63	48.93 4.35 -6.44	48.82 4.38 -6.34	42.45 4.20 -1.05	40.11 4.07 -0.01	38.71 3.90 -0.01	38.48 3.87 -0.01	38.32 3.83 -0.01	39.64 3.96 -0.01	39.85 3.98 -0.01	50.85 4.38 -8.37	52.02 4.65 -7.97	44.81 4.34 -2.41	38.85 3.76 -0.01	34.87 3.11 -0.01
RAVENSWOOD_GT3_4 24251	33.32 2.84 0.00	30.81 2.49 0.00	27.76 2.17 0.00	26.74 2.05 0.00	26.82 2.01 0.00	28.31 2.17 0.00	31.41 2.59 0.00	35.18 3.08 0.00	41.74 4.06 -0.43	47.11 4.35 -4.63	48.93 4.35 -6.44	48.82 4.38 -6.34	42.45 4.20 -1.05	40.11 4.07 -0.01	38.71 3.90 -0.01	38.48 3.87 -0.01	38.32 3.83 -0.01	39.64 3.96 -0.01	39.85 3.98 -0.01	50.85 4.38 -8.37	52.02 4.65 -7.97	44.81 4.34 -2.41	38.85 3.76 -0.01	34.87 3.11 -0.01
RAVENSWOOD_GT_1 23729	33.47 2.99 0.00	30.95 2.63 0.00	27.84 2.25 0.00	26.82 2.12 0.00	26.89 2.08 0.00	28.36 2.22 0.00	31.46 2.65 0.00	35.28 3.18 0.00	41.82 4.13 -0.43	47.08 4.31 -4.63	48.93 4.35 -6.44	48.78 4.34 -6.34	42.45 4.20 -1.05	40.14 4.11 -0.01	38.71 3.90 -0.01	38.51 3.91 -0.01	38.35 3.86 -0.01	39.64 3.96 -0.01	39.85 3.98 -0.01	50.85 4.38 -8.37	52.09 4.73 -7.97	44.85 4.38 -2.41	38.92 3.82 -0.01	34.93 3.17 -0.01
RAVENSWOOD_GT_10 24258	33.28 2.80 0.00	30.78 2.46 0.00	27.71 2.12 0.00	26.72 2.03 0.00	26.79 1.99 0.00	28.29 2.14 0.00	31.38 2.56 0.00	35.15 3.05 0.00	41.71 4.02 -0.43	47.08 4.31 -4.63	48.85 4.27 -6.44	48.78 4.34 -6.34	42.41 4.17 -1.05	40.07 4.03 -0.01	38.64 3.83 -0.01	38.44 3.84 -0.01	38.25 3.76 -0.01	39.61 3.92 -0.01	39.78 3.91 -0.01	50.77 4.30 -8.37	51.98 4.61 -7.97	44.78 4.30 -2.41	38.78 3.68 -0.01	34.80 3.05 -0.01
RAVENSWOOD_GT_11 24259	33.28 2.80 0.00	30.78 2.46 0.00	27.71 2.12 0.00	26.72 2.03 0.00	26.79 1.99 0.00	28.29 2.14 0.00	31.38 2.56 0.00	35.15 3.05 0.00	41.71 4.02 -0.43	47.08 4.31 -4.63	48.85 4.27 -6.44	48.78 4.34 -6.34	42.41 4.17 -1.05	40.07 4.03 -0.01	38.64 3.83 -0.01	38.44 3.84 -0.01	38.25 3.76 -0.01	39.61 3.92 -0.01	39.78 3.91 -0.01	50.77 4.30 -8.37	51.98 4.61 -7.97	44.78 4.30 -2.41	38.78 3.68 -0.01	34.80 3.05 -0.01
RAVENSWOOD_GT_4 24252	33.25 2.77 0.00	30.75 2.44 0.00	27.71 2.12 0.00	26.69 2.00 0.00	26.77 1.96 0.00	28.26 2.12 0.00	31.35 2.54 0.00	35.15 3.05 0.00	41.71 4.02 -0.43	47.08 4.31 -4.63	48.85 4.27 -6.44	48.82 4.38 -6.34	42.41 4.17 -1.05	40.07 4.03 -0.01	38.64 3.83 -0.01	38.44 3.84 -0.01	38.25 3.76 -0.01	39.57 3.89 -0.01	39.78 3.91 -0.01	50.81 4.34 -8.37	51.98 4.61 -7.97	44.74 4.26 -2.41	38.78 3.68 -0.01	34.80 3.05 -0.01
RAVENSWOOD_GT_5 24254	33.25 2.77 0.00	30.75 2.44 0.00	27.71 2.12 0.00	26.69 2.00 0.00	26.77 1.96 0.00	28.26 2.12 0.00	31.35 2.54 0.00	35.15 3.05 0.00	41.71 4.02 -0.43	47.08 4.31 -4.63	48.85 4.27 -6.44	48.82 4.38 -6.34	42.41 4.17 -1.05	40.07 4.03 -0.01	38.64 3.83 -0.01	38.44 3.84 -0.01	38.25 3.76 -0.01	39.57 3.89 -0.01	39.78 3.91 -0.01	50.81 4.34 -8.37	51.98 4.61 -7.97	44.74 4.26 -2.41	38.78 3.68 -0.01	34.80 3.05 -0.01
RAVENSWOOD_GT_6 24253	33.25 2.77 0.00	30.75 2.44 0.00	27.71 2.12 0.00	26.69 2.00 0.00	26.77 1.96 0.00	28.26 2.12 0.00	31.35 2.54 0.00	35.15 3.05 0.00	41.71 4.02 -0.43	47.08 4.31 -4.63	48.85 4.27 -6.44	48.82 4.38 -6.34	42.41 4.17 -1.05	40.07 4.03 -0.01	38.64 3.83 -0.01	38.44 3.84 -0.01	38.25 3.76 -0.01	39.57 3.89 -0.01	39.78 3.91 -0.01	50.81 4.34 -8.37	51.98 4.61 -7.97	44.74 4.26 -2.41	38.78 3.68 -0.01	34.80 3.05 -0.01
RAVENSWOOD_GT_7 24255	33.25 2.77 0.00	30.75 2.44 0.00	27.71 2.12 0.00	26.69 2.00 0.00	26.77 1.96 0.00	28.26 2.12 0.00	31.35 2.54 0.00	35.15 3.05 0.00	41.71 4.02 -0.43	47.08 4.31 -4.63	48.85 4.27 -6.44	48.82 4.38 -6.34	42.41 4.17 -1.05	40.07 4.03 -0.01	38.64 3.83 -0.01	38.44 3.84 -0.01	38.25 3.76 -0.01	39.57 3.89 -0.01	39.78 3.91 -0.01	50.81 4.34 -8.37	51.98 4.61 -7.97	44.74 4.26 -2.41	38.78 3.68 -0.01	34.80 3.05 -0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	33.28 2.80 0.00	30.78 2.46 0.00	27.71 2.12 0.00	26.72 2.03 0.00	26.79 1.99 0.00	28.29 2.14 0.00	31.38 2.56 0.00	35.15 3.05 0.00	41.71 4.02 -0.43	47.08 4.31 -4.63	48.85 4.27 -6.44	48.78 4.34 -6.34	42.41 4.17 -1.05	40.07 4.03 -0.01	38.64 3.83 -0.01	38.44 3.84 -0.01	38.25 3.76 -0.01	39.61 3.92 -0.01	39.78 3.91 -0.01	50.77 4.30 -8.37	51.98 4.61 -7.97	44.78 4.30 -2.41	38.78 3.68 -0.01	34.80 3.05 -0.01
RAVENSWOOD_GT_9 24257	33.28 2.80 0.00	30.78 2.46 0.00	27.71 2.12 0.00	26.72 2.03 0.00	26.79 1.99 0.00	28.29 2.14 0.00	31.38 2.56 0.00	35.15 3.05 0.00	41.71 4.02 -0.43	47.08 4.31 -4.63	48.85 4.27 -6.44	48.78 4.34 -6.34	42.41 4.17 -1.05	40.07 4.03 -0.01	38.64 3.83 -0.01	38.44 3.84 -0.01	38.25 3.76 -0.01	39.61 3.92 -0.01	39.78 3.91 -0.01	50.77 4.30 -8.37	51.98 4.61 -7.97	44.78 4.30 -2.41	38.78 3.68 -0.01	34.80 3.05 -0.01
RAVENSWOOD___1 23533	33.44 2.96 0.00	30.92 2.60 0.00	27.84 2.25 0.00	26.82 2.12 0.00	26.86 2.06 0.00	28.36 2.22 0.00	31.46 2.65 0.00	35.28 3.18 0.00	41.82 4.13 -0.43	47.04 4.27 -4.63	48.89 4.31 -6.44	48.74 4.30 -6.34	42.45 4.20 -1.05	40.11 4.07 -0.01	38.71 3.90 -0.01	38.48 3.87 -0.01	38.32 3.83 -0.01	39.61 3.96 -0.01	39.82 3.95 -0.01	50.81 4.34 -8.37	52.05 4.69 -7.97	44.81 4.34 -2.41	38.88 3.79 -0.01	34.93 3.17 -0.01
RAVENSWOOD___2 23534	33.44 2.96 0.00	30.92 2.60 0.00	27.81 2.22 0.00	26.79 2.10 0.00	26.86 2.06 0.00	28.34 2.20 0.00	31.46 2.65 0.00	35.28 3.18 0.00	41.78 4.10 -0.43	47.04 4.27 -4.63	48.89 4.31 -6.44	48.74 4.30 -6.34	42.45 4.20 -1.05	40.11 4.07 -0.01	38.71 3.90 -0.01	38.48 3.87 -0.01	38.32 3.83 -0.01	39.61 3.92 -0.01	39.82 3.95 -0.01	50.77 4.30 -8.37	52.05 4.69 -7.97	44.81 4.34 -2.41	38.88 3.79 -0.01	34.93 3.17 -0.01
RAVENSWOOD___3 23535	33.28 2.80 0.00	30.78 2.46 0.00	27.73 2.15 0.00	26.72 2.03 0.00	26.79 1.99 0.00	28.29 2.14 0.00	31.38 2.56 0.00	35.15 3.05 0.00	41.71 4.02 -0.43	47.08 4.31 -4.63	48.85 4.27 -6.44	48.78 4.34 -6.34	42.41 4.17 -1.05	40.07 4.03 -0.01	38.68 3.86 -0.01	38.44 3.84 -0.01	38.28 3.79 -0.01	39.61 3.92 -0.01	39.78 3.91 -0.01	50.81 4.34 -8.37	51.98 4.61 -7.97	44.78 4.30 -2.41	38.81 3.72 -0.01	34.83 3.08 -0.01

RAVENSWOOD___4 23820	33.44 2.96 0.00	30.92 2.60 0.00	27.81 2.22 0.00	26.79 2.10 0.00	26.86 2.06 0.00	28.34 2.20 0.00	31.46 2.65 0.00	35.24 3.15 0.00	41.78 4.10 -0.43	47.00 4.23 -4.63	48.85 4.27 -6.44	48.70 4.27 -6.34	42.41 4.17 -1.05	40.11 4.07 -0.01	38.68 3.86 -0.01	38.48 3.87 -0.01	38.32 3.83 -0.01	39.61 3.92 -0.01	39.82 3.95 -0.01	50.77 4.30 -8.37	52.05 4.69 -7.97	44.81 4.34 -2.41	38.88 3.79 -0.01	34.93 3.17 -0.01
RCPL_TRUST___DRP 24196	33.26 2.77 0.00	30.78 2.46 0.00	27.71 2.12 0.00	26.72 2.03 0.00	26.79 1.99 0.00	28.29 2.14 0.00	31.38 2.56 0.00	35.15 3.05 0.00	41.70 4.02 -0.43	47.11 4.35 -4.62	48.88 4.31 -6.44	48.81 4.38 -6.33	42.41 4.17 -1.05	40.07 4.03 -0.01	38.67 3.86 -0.01	38.44 3.84 -0.01	38.28 3.79 0.00	39.61 3.92 -0.01	39.81 3.95 -0.01	50.80 4.34 -8.36	51.97 4.61 -7.96	44.77 4.30 -2.41	38.77 3.68 0.00	34.80 3.05 0.00
RENSSELAER___COGEN 23796	31.58 1.10 0.00	29.28 0.96 0.00	26.40 0.82 0.00	25.53 0.84 0.00	25.62 0.82 0.00	27.01 0.86 0.00	29.91 1.09 0.00	33.19 1.09 0.00	39.27 1.53 -0.49	45.00 1.53 -5.34	47.07 1.49 -7.44	46.86 1.45 -7.31	39.81 1.41 -1.20	37.43 1.40 0.00	36.06 1.25 0.00	35.88 1.28 0.00	35.69 1.21 0.00	36.89 1.21 0.00	37.15 1.29 0.00	49.22 1.45 -9.67	50.19 1.58 -9.21	42.29 1.45 -2.78	36.24 1.16 0.00	32.89 1.14 0.00
REVERE_CPDR_DRP 24186	30.97 0.49 0.00	28.82 0.51 0.00	26.02 0.43 0.00	25.06 0.37 0.00	25.20 0.40 0.00	26.61 0.47 0.00	29.39 0.58 0.00	32.80 0.71 0.00	38.09 0.82 -0.02	39.19 0.88 -0.18	39.19 0.80 -0.25	39.10 0.76 -0.24	37.98 0.74 -0.04	36.71 0.68 0.00	35.47 0.66 0.00	35.22 0.62 0.00	35.07 0.59 0.00	36.28 0.61 0.00	36.44 0.57 0.00	39.26 0.84 -0.32	40.77 1.06 -0.30	38.92 0.76 -0.09	35.72 0.63 0.00	32.22 0.48 0.00
RIVERBAY___ 323610	33.63 3.14 0.00	31.09 2.78 0.00	27.94 2.35 0.00	26.89 2.20 0.00	26.96 2.16 0.00	28.42 2.27 0.00	31.52 2.71 0.00	35.31 3.21 0.00	41.74 4.06 -0.43	46.80 4.04 -4.62	48.66 4.08 -6.44	48.54 4.12 -6.33	42.23 3.98 -1.05	39.96 3.93 -0.01	38.57 3.76 -0.01	38.34 3.74 -0.01	38.18 3.69 -0.01	39.46 3.78 -0.01	39.67 3.80 -0.01	50.62 4.15 -8.36	51.94 4.57 -7.97	44.66 4.19 -2.41	38.81 3.72 -0.01	34.90 3.14 -0.01
ROCHESTER_9_IC 23652	29.87 -0.61 0.00	27.83 -0.48 0.00	25.28 -0.31 0.00	24.50 -0.20 0.00	24.71 -0.10 0.00	25.91 -0.24 0.00	28.24 -0.58 0.00	31.61 -0.48 0.00	35.74 -1.56 -0.05	37.13 -1.57 -0.56	37.31 -1.60 -0.78	37.19 -1.68 -0.76	35.69 -1.64 -0.13	34.55 -1.48 0.00	33.41 -1.39 0.00	33.21 -1.38 0.00	33.14 -1.35 0.00	34.25 -1.43 0.00	34.29 -1.58 0.00	37.40 -1.71 -1.01	39.18 -1.18 -0.96	36.60 -1.75 -0.29	33.93 -1.16 0.00	30.86 -0.89 0.00
ROSETON___1 23587	32.74 2.26 0.00	30.33 2.01 0.00	27.32 1.74 0.00	26.35 1.65 0.00	26.44 1.64 0.00	27.90 1.75 0.00	30.92 2.10 0.00	34.53 2.44 0.00	40.95 3.28 -0.42	46.20 3.47 -4.60	48.02 3.47 -6.41	47.90 3.50 -6.30	41.62 3.38 -1.04	39.30 3.28 0.00	37.90 3.10 0.00	37.71 3.11 0.00	37.52 3.04 0.00	38.82 3.14 0.00	39.02 3.16 0.00	49.93 3.50 -8.33	51.08 3.75 -7.93	43.92 3.46 -2.40	38.07 2.98 0.00	34.19 2.44 0.00
ROSETON___2 23588	32.74 2.26 0.00	30.33 2.01 0.00	27.32 1.74 0.00	26.35 1.65 0.00	26.44 1.64 0.00	27.90 1.75 0.00	30.92 2.10 0.00	34.53 2.44 0.00	40.95 3.28 -0.42	46.20 3.47 -4.60	48.02 3.47 -6.41	47.90 3.50 -6.30	41.62 3.38 -1.04	39.30 3.28 0.00	37.90 3.10 0.00	37.71 3.11 0.00	37.52 3.04 0.00	38.82 3.14 0.00	39.02 3.16 0.00	49.93 3.50 -8.33	51.08 3.75 -7.93	43.92 3.46 -2.40	38.07 2.98 0.00	34.19 2.44 0.00
RUSSELL___1 23602	30.72 0.24 0.00	28.66 0.34 0.00	26.05 0.46 0.00	25.24 0.54 0.00	25.48 0.67 0.00	26.69 0.55 0.00	29.10 0.29 0.00	32.48 0.39 0.00	36.82 -0.49 -0.05	38.35 -0.34 -0.56	38.46 -0.46 -0.78	38.33 -0.53 -0.76	36.80 -0.52 -0.13	35.60 -0.43 0.00	34.35 -0.45 0.00	34.18 -0.41 0.00	34.10 -0.38 0.00	35.25 -0.43 0.00	35.33 -0.54 0.00	38.66 -0.46 -1.01	40.60 0.24 -0.96	37.78 -0.57 -0.29	34.91 -0.17 0.00	31.75 0.00 0.00
RUSSELL___2 23532	30.72 0.24 0.00	28.66 0.34 0.00	26.05 0.46 0.00	25.24 0.54 0.00	25.48 0.67 0.00	26.69 0.55 0.00	29.10 0.29 0.00	32.48 0.39 0.00	36.82 -0.49 -0.05	38.35 -0.34 -0.56	38.46 -0.46 -0.78	38.33 -0.53 -0.76	36.80 -0.52 -0.13	35.60 -0.43 0.00	34.35 -0.45 0.00	34.18 -0.41 0.00	34.10 -0.38 0.00	35.25 -0.43 0.00	35.33 -0.54 0.00	38.66 -0.46 -1.01	40.60 0.24 -0.96	37.78 -0.57 -0.29	34.91 -0.17 0.00	31.75 0.00 0.00
RUSSELL___3 23549	30.12 -0.36 0.00	28.06 -0.26 0.00	25.51 -0.08 0.00	24.69 0.00 0.00	24.91 0.10 0.00	26.12 -0.03 0.00	28.47 -0.34 0.00	31.87 -0.22 0.00	36.04 -1.27 -0.05	37.44 -1.26 -0.56	37.62 -1.30 -0.78	37.49 -1.37 -0.76	35.98 -1.34 -0.13	34.84 -1.19 0.00	33.69 -1.12 0.00	33.52 -1.07 0.00	33.45 -1.03 0.00	34.57 -1.11 0.00	34.61 -1.26 0.00	37.78 -1.33 -1.01	39.58 -0.79 -0.96	36.95 -1.41 -0.29	34.24 -0.84 0.00	31.14 -0.60 0.00
RUSSELL___4 23556	30.72 0.24 0.00	28.66 0.34 0.00	26.02 0.43 0.00	25.24 0.54 0.00	25.48 0.67 0.00	26.69 0.55 0.00	29.10 0.29 0.00	32.48 0.39 0.00	36.82 -0.49 -0.05	38.31 -0.38 -0.56	38.46 -0.46 -0.78	38.33 -0.53 -0.76	36.80 -0.52 -0.13	35.56 -0.47 0.00	34.32 -0.49 0.00	34.18 -0.41 0.00	34.07 -0.41 0.00	35.25 -0.43 0.00	35.29 -0.58 0.00	38.61 -0.50 -1.01	40.56 0.20 -0.96	37.78 -0.57 -0.29	34.88 -0.21 0.00	31.71 -0.03 0.00
RUSSELL___STATION 23914	30.12 -0.36 0.00	28.06 -0.26 0.00	25.51 -0.08 0.00	24.69 0.00 0.00	24.91 0.10 0.00	26.12 -0.03 0.00	28.47 -0.34 0.00	31.87 -0.22 0.00	36.04 -1.27 -0.05	37.44 -1.26 -0.56	37.62 -1.30 -0.78	37.49 -1.37 -0.76	35.98 -1.34 -0.13	34.84 -1.19 0.00	33.69 -1.12 0.00	33.52 -1.07 0.00	33.45 -1.03 0.00	34.57 -1.11 0.00	34.61 -1.26 0.00	37.78 -1.33 -1.01	39.58 -0.79 -0.96	36.95 -1.41 -0.29	34.24 -0.84 0.00	31.14 -0.60 0.00
S SALMON___HYD 24043	29.90 -0.58 0.00	27.83 -0.48 0.00	25.12 -0.46 0.00	24.25 -0.44 0.00	24.38 -0.42 0.00	25.72 -0.42 0.00	28.41 -0.40 0.00	31.71 -0.38 0.00	36.76 -0.52 -0.03	37.97 -0.50 -0.33	38.07 -0.53 -0.46	37.94 -0.61 -0.45	36.67 -0.60 -0.07	35.41 -0.61 0.00	34.21 -0.59 0.00	34.01 -0.59 0.00	33.86 -0.62 0.00	35.00 -0.68 0.00	35.18 -0.68 0.00	38.17 -0.53 -0.60	39.62 -0.36 -0.57	37.62 -0.61 -0.17	34.49 -0.60 0.00	31.14 -0.60 0.00
SELKIRK___I 23801	31.61 1.13 0.00	29.31 0.99 0.00	26.45 0.87 0.00	25.56 0.86 0.00	25.65 0.84 0.00	27.03 0.89 0.00	29.91 1.09 0.00	33.25 1.15 0.00	39.34 1.60 -0.49	44.95 1.49 -5.33	46.94 1.37 -7.43	46.65 1.26 -7.29	39.62 1.23 -1.20	37.21 1.19 0.00	35.89 1.08 0.00	35.70 1.11 0.00	35.55 1.07 0.00	36.74 1.07 0.00	36.98 1.11 0.00	49.00 1.26 -9.65	49.97 1.38 -9.19	42.17 1.33 -2.78	36.24 1.16 0.00	32.92 1.18 0.00
SELKIRK___II 23799	31.61 1.13 0.00	29.31 0.99 0.00	26.45 0.87 0.00	25.56 0.86 0.00	25.65 0.84 0.00	27.03 0.89 0.00	29.91 1.09 0.00	33.25 1.15 0.00	39.34 1.60 -0.49	44.95 1.49 -5.33	46.94 1.37 -7.43	46.65 1.26 -7.30	39.62 1.23 -1.20	37.21 1.19 0.00	35.89 1.08 0.00	35.70 1.11 0.00	35.55 1.07 0.00	36.74 1.07 0.00	36.98 1.11 0.00	49.00 1.26 -9.65	49.97 1.38 -9.19	42.17 1.33 -2.78	36.24 1.16 0.00	32.92 1.18 0.00

SENECA_OSWGO___HYD 24041	30.45 -0.03 0.00	28.29 -0.03 0.00	25.58 0.00 0.00	24.69 0.00 0.00	24.86 0.05 0.00	26.20 0.05 0.00	28.84 0.03 0.00	32.22 0.13 0.00	37.25 -0.04 -0.03	38.48 -0.04 -0.38	38.59 -0.08 -0.53	38.50 -0.11 -0.52	37.17 -0.11 -0.09	35.95 -0.07 0.00	34.74 -0.07 0.00	34.53 -0.07 0.00	34.41 -0.07 0.00	35.57 -0.11 0.00	35.76 -0.11 0.00	38.71 -0.08 -0.68	40.13 0.08 -0.65	38.11 -0.15 -0.20	35.05 -0.04 0.00	31.68 -0.06 0.00
SENECA___ENERGY 23797	30.60 0.12 0.00	28.49 0.17 0.00	25.79 0.20 0.00	24.94 0.25 0.00	25.11 0.30 0.00	26.41 0.26 0.00	29.02 0.20 0.00	32.48 0.39 0.00	37.31 0.00 -0.06	38.78 0.04 -0.60	38.94 -0.04 -0.84	38.81 -0.11 -0.83	37.22 -0.11 -0.14	35.99 -0.04 0.00	34.81 0.00 0.00	34.60 0.00 0.00	34.48 0.00 0.00	35.60 -0.07 0.00	35.76 -0.11 0.00	39.08 -0.11 -1.09	40.72 0.28 -1.04	38.19 -0.19 -0.31	35.12 0.04 0.00	31.78 0.03 0.00
SHOEMAKER___GT 23640	32.68 2.20 0.00	30.24 1.93 0.00	27.25 1.66 0.00	26.28 1.58 0.00	26.37 1.56 0.00	27.82 1.67 0.00	30.83 2.02 0.00	34.44 2.34 0.00	40.86 3.20 -0.40	45.91 3.39 -4.39	47.65 3.39 -6.12	47.54 3.43 -6.01	41.42 3.23 -0.99	39.16 3.13 0.00	37.83 3.03 0.00	37.64 3.05 0.00	37.45 2.97 0.00	38.74 3.07 0.00	38.91 3.05 0.00	49.51 3.47 -7.94	50.71 3.75 -7.57	43.78 3.43 -2.29	38.00 2.91 0.00	34.10 2.35 0.00
SHOREHAM_IC_1 23715	33.77 3.29 0.00	31.06 2.75 0.00	28.12 2.53 0.00	27.04 2.35 0.00	27.11 2.31 0.00	28.60 2.46 0.00	31.81 3.00 0.00	36.14 4.04 0.00	44.28 5.25 -1.77	48.40 5.57 -4.70	49.95 5.38 -6.43	49.83 5.41 -6.32	46.74 5.25 -4.30	45.55 5.08 -4.45	43.42 4.87 -3.74	40.82 4.81 -1.42	43.18 4.79 -3.91	44.32 4.99 -3.65	44.87 5.02 -3.99	52.95 5.49 -9.36	57.44 5.83 -12.21	50.34 5.52 -6.76	44.22 4.73 -4.40	38.07 4.03 -2.29
SHOREHAM_IC_2 23716	33.77 3.29 0.00	31.06 2.75 0.00	28.12 2.53 0.00	27.04 2.35 0.00	27.11 2.31 0.00	28.60 2.46 0.00	31.81 3.00 0.00	36.14 4.04 0.00	44.28 5.25 -1.77	48.40 5.57 -4.70	49.95 5.38 -6.43	49.83 5.41 -6.32	46.74 5.25 -4.30	45.55 5.08 -4.45	43.42 4.87 -3.74	40.82 4.81 -1.42	43.18 4.79 -3.91	44.32 4.99 -3.65	44.87 5.02 -3.99	52.95 5.49 -9.36	57.44 5.83 -12.21	50.34 5.52 -6.76	44.22 4.73 -4.40	38.07 4.03 -2.29
SISSONVILLE____ 23735	28.01 -2.47 0.00	26.11 -2.21 0.00	23.56 -2.02 0.00	22.69 -2.00 0.00	22.77 -2.03 0.00	24.05 -2.09 0.00	26.42 -2.39 0.00	29.27 -2.82 0.00	34.20 -3.05 0.00	35.20 -2.94 0.00	35.28 -2.86 0.00	35.13 -2.97 0.00	34.22 -2.98 0.00	33.00 -3.03 0.00	31.92 -2.89 0.00	31.69 -2.91 0.00	31.62 -2.86 0.00	32.86 -2.82 0.00	33.03 -2.83 0.00	35.32 -2.78 0.00	36.37 -3.03 0.00	35.13 -2.93 0.00	32.21 -2.88 0.00	29.21 -2.54 0.00
SITHE_IND_GS1 24169	30.08 -0.40 0.00	27.98 -0.34 0.00	25.30 -0.28 0.00	24.42 -0.27 0.00	24.56 -0.25 0.00	25.86 -0.29 0.00	28.44 -0.38 0.00	31.77 -0.32 0.00	36.68 -0.60 -0.03	37.83 -0.61 -0.31	37.95 -0.61 -0.43	37.91 -0.61 -0.42	36.67 -0.60 -0.07	35.45 -0.58 0.00	34.28 -0.52 0.00	34.08 -0.52 0.00	33.97 -0.52 0.00	35.10 -0.57 0.00	35.29 -0.58 0.00	38.05 -0.61 -0.56	39.42 -0.51 -0.53	37.58 -0.65 -0.16	34.59 -0.49 0.00	31.30 -0.44 0.00
SITHE_IND_GS2 24170	30.08 -0.40 0.00	27.98 -0.34 0.00	25.30 -0.28 0.00	24.42 -0.27 0.00	24.56 -0.25 0.00	25.86 -0.29 0.00	28.44 -0.38 0.00	31.77 -0.32 0.00	36.68 -0.60 -0.03	37.83 -0.61 -0.31	37.95 -0.61 -0.43	37.91 -0.61 -0.42	36.67 -0.60 -0.07	35.45 -0.58 0.00	34.28 -0.52 0.00	34.08 -0.52 0.00	33.97 -0.52 0.00	35.10 -0.57 0.00	35.29 -0.58 0.00	38.05 -0.61 -0.56	39.42 -0.51 -0.53	37.58 -0.65 -0.16	34.59 -0.49 0.00	31.30 -0.44 0.00
SITHE_IND_GS3 24171	30.08 -0.40 0.00	27.98 -0.34 0.00	25.30 -0.28 0.00	24.42 -0.27 0.00	24.56 -0.25 0.00	25.86 -0.29 0.00	28.44 -0.38 0.00	31.77 -0.32 0.00	36.68 -0.60 -0.03	37.83 -0.61 -0.31	37.95 -0.61 -0.43	37.91 -0.61 -0.42	36.67 -0.60 -0.07	35.45 -0.58 0.00	34.28 -0.52 0.00	34.08 -0.52 0.00	33.97 -0.52 0.00	35.10 -0.57 0.00	35.29 -0.58 0.00	38.05 -0.61 -0.56	39.42 -0.51 -0.53	37.58 -0.65 -0.16	34.59 -0.49 0.00	31.30 -0.44 0.00
SITHE_IND_GS4 24172	30.08 -0.40 0.00	27.98 -0.34 0.00	25.30 -0.28 0.00	24.42 -0.27 0.00	24.56 -0.25 0.00	25.86 -0.29 0.00	28.44 -0.38 0.00	31.77 -0.32 0.00	36.68 -0.60 -0.03	37.83 -0.61 -0.31	37.95 -0.61 -0.43	37.91 -0.61 -0.42	36.67 -0.60 -0.07	35.45 -0.58 0.00	34.28 -0.52 0.00	34.08 -0.52 0.00	33.97 -0.52 0.00	35.10 -0.57 0.00	35.29 -0.58 0.00	38.05 -0.61 -0.56	39.42 -0.51 -0.53	37.58 -0.65 -0.16	34.59 -0.49 0.00	31.30 -0.44 0.00
SITHE___BATAVIA 24024	29.69 -0.79 0.00	27.69 -0.62 0.00	25.33 -0.26 0.00	24.57 -0.12 0.00	24.81 0.00 0.00	25.91 -0.24 0.00	27.98 -0.84 0.00	31.68 -0.42 0.00	35.04 -2.27 -0.06	36.44 -2.33 -0.63	36.62 -2.40 -0.88	36.49 -2.48 -0.87	35.03 -2.31 -0.14	33.97 -2.05 0.00	32.99 -1.81 0.00	32.79 -1.80 0.00	32.79 -1.69 0.00	33.78 -1.89 0.00	33.82 -2.04 0.00	36.73 -2.52 -1.15	38.64 -1.85 -1.09	35.80 -2.59 -0.33	33.68 -1.40 0.00	30.67 -1.08 0.00
SITHE___INDEPEND 23800	30.08 -0.40 0.00	27.98 -0.34 0.00	25.30 -0.28 0.00	24.42 -0.27 0.00	24.56 -0.25 0.00	25.86 -0.29 0.00	28.44 -0.38 0.00	31.77 -0.32 0.00	36.68 -0.60 -0.03	37.83 -0.61 -0.31	37.95 -0.61 -0.43	37.91 -0.61 -0.42	36.67 -0.60 -0.07	35.45 -0.58 0.00	34.28 -0.52 0.00	34.08 -0.52 0.00	33.97 -0.52 0.00	35.10 -0.57 0.00	35.29 -0.58 0.00	38.05 -0.61 -0.56	39.42 -0.51 -0.53	37.58 -0.65 -0.16	34.59 -0.49 0.00	31.30 -0.44 0.00
SITHE___MASSENA 23902	28.80 -1.68 0.00	26.81 -1.50 0.00	24.23 -1.36 0.00	23.36 -1.33 0.00	23.42 -1.39 0.00	24.68 -1.46 0.00	27.17 -1.64 0.00	30.10 -1.99 0.00	35.06 -2.20 0.00	36.04 -2.10 0.00	36.11 -2.02 0.00	36.04 -2.06 0.00	35.15 -2.05 0.00	33.94 -2.09 0.00	32.86 -1.95 0.00	32.62 -1.97 0.00	32.59 -1.90 0.00	33.82 -1.86 0.00	34.00 -1.87 0.00	36.16 -1.94 0.00	37.20 -2.21 0.00	36.04 -2.02 0.00	33.16 -1.93 0.00	30.13 -1.62 0.00
SITHE___OGDNSBRG 24021	28.68 -1.80 0.00	26.73 -1.59 0.00	24.15 -1.43 0.00	23.24 -1.46 0.00	23.32 -1.49 0.00	24.60 -1.54 0.00	27.11 -1.70 0.00	30.04 -2.05 0.00	35.09 -2.16 0.00	36.08 -2.06 0.00	36.15 -1.98 0.00	36.08 -2.02 0.00	35.15 -2.05 0.00	33.90 -2.13 0.00	32.82 -1.98 0.00	32.59 -2.01 0.00	32.52 -1.96 0.00	33.78 -1.89 0.00	33.96 -1.90 0.00	36.27 -1.83 0.00	37.27 -2.13 0.00	36.08 -1.98 0.00	33.09 -2.00 0.00	30.03 -1.71 0.00
SITHE___STERLING 23777	30.97 0.49 0.00	28.80 0.48 0.00	26.02 0.43 0.00	25.09 0.39 0.00	25.23 0.42 0.00	26.61 0.47 0.00	29.36 0.55 0.00	32.80 0.71 0.00	38.02 0.74 -0.02	39.15 0.80 -0.21	39.20 0.76 -0.30	39.11 0.72 -0.29	37.91 0.67 -0.05	36.68 0.65 0.00	35.43 0.63 0.00	35.22 0.62 0.00	35.07 0.59 0.00	36.24 0.57 0.00	36.44 0.57 0.00	39.25 0.76 -0.39	40.71 0.94 -0.37	38.86 0.69 -0.11	35.72 0.63 0.00	32.22 0.48 0.00
SOUTH CAIRO___GT 23612	32.43 1.95 0.00	29.93 1.61 0.00	26.96 1.38 0.00	26.03 1.33 0.00	26.12 1.31 0.00	27.53 1.38 0.00	30.48 1.67 0.00	34.02 1.93 0.00	40.76 3.06 -0.45	46.13 3.13 -4.87	47.97 3.05 -6.79	47.77 3.01 -6.66	41.01 2.71 -1.10	38.62 2.60 0.00	37.42 2.61 0.00	37.19 2.60 0.00	37.00 2.52 0.00	38.28 2.60 0.00	38.45 2.58 0.00	50.00 3.08 -8.81	51.19 3.39 -8.40	43.65 3.05 -2.54	37.64 2.56 0.00	33.75 2.00 0.00

SOUTH HAMPTN___IC 23720	34.20 3.72 0.00	31.43 3.11 0.00	28.45 2.86 0.00	27.36 2.67 0.00	27.43 2.63 0.00	28.94 2.80 0.00	32.21 3.40 0.00	36.68 4.59 0.00	44.95 5.92 -1.78	49.12 6.29 -4.70	50.63 6.06 -6.43	50.51 6.09 -6.32	47.36 5.87 -4.29	46.20 5.73 -4.44	44.01 5.46 -3.74	41.44 5.43 -1.41	43.80 5.41 -3.90	44.99 5.67 -3.64	45.58 5.74 -3.98	53.74 6.28 -9.35	58.27 6.66 -12.20	51.06 6.24 -6.75	44.85 5.37 -4.40	38.57 4.54 -2.29
SOUTHOLD___IC 23719	35.78 5.30 0.00	32.87 4.56 0.00	29.76 4.17 0.00	28.57 3.88 0.00	28.67 3.87 0.00	30.25 4.10 0.00	33.71 4.90 0.00	38.61 6.51 0.00	47.26 8.23 -1.78	51.61 8.77 -4.70	53.11 8.54 -6.43	52.95 8.53 -6.32	49.71 8.22 -4.29	48.47 8.00 -4.44	46.20 7.66 -3.74	43.55 7.54 -1.41	46.04 7.66 -3.90	47.31 7.99 -3.64	48.05 8.21 -3.98	56.56 9.11 -9.35	61.22 9.61 -12.21	53.72 8.90 -6.75	47.20 7.72 -4.40	40.51 6.47 -2.29
ST LAWRENCE____ 23600	28.96 -1.52 0.00	26.96 -1.36 0.00	24.36 -1.23 0.00	23.48 -1.21 0.00	23.54 -1.26 0.00	24.81 -1.33 0.00	27.29 -1.53 0.00	30.23 -1.86 0.00	35.21 -2.05 0.00	36.11 -2.02 0.00	36.19 -1.94 0.00	36.16 -1.94 0.00	35.22 -1.97 0.00	34.05 -1.98 0.00	32.96 -1.85 0.00	32.76 -1.83 0.00	32.69 -1.79 0.00	33.93 -1.75 0.00	34.14 -1.72 0.00	36.27 -1.83 0.00	37.27 -2.13 0.00	36.20 -1.86 0.00	33.33 -1.75 0.00	30.25 -1.49 0.00
STATION 5_MISC_HYD 23604	29.87 -0.61 0.00	27.83 -0.48 0.00	25.28 -0.31 0.00	24.50 -0.20 0.00	24.71 -0.10 0.00	25.91 -0.24 0.00	28.24 -0.58 0.00	31.61 -0.48 0.00	35.74 -1.56 -0.05	37.13 -1.57 -0.56	37.31 -1.60 -0.78	37.19 -1.68 -0.76	35.69 -1.64 -0.13	34.55 -1.48 0.00	33.41 -1.39 0.00	33.21 -1.38 0.00	33.14 -1.35 0.00	34.25 -1.43 0.00	34.29 -1.58 0.00	37.40 -1.71 -1.01	39.18 -1.18 -0.96	36.60 -1.75 -0.29	33.93 -1.16 0.00	30.86 -0.89 0.00
STEEL___WIND 323596	29.50 -0.98 0.00	27.55 -0.76 0.00	25.23 -0.36 0.00	24.50 -0.20 0.00	24.71 -0.10 0.00	25.80 -0.34 0.00	27.86 -0.95 0.00	31.77 -0.32 0.00	35.01 -2.31 -0.07	36.42 -2.44 -0.72	36.70 -2.44 -1.01	36.54 -2.55 -0.99	34.98 -2.38 -0.16	33.97 -2.05 0.00	33.07 -1.74 0.00	32.83 -1.76 0.00	32.83 -1.65 0.00	33.82 -1.86 0.00	33.82 -2.04 0.00	36.78 -2.63 -1.31	38.76 -1.89 -1.25	35.77 -2.67 -0.38	33.72 -1.37 0.00	30.60 -1.14 0.00
STEBEN_REC_LFGE 323667	30.91 0.43 0.00	28.82 0.51 0.00	26.22 0.64 0.00	25.38 0.69 0.00	25.58 0.77 0.00	26.82 0.68 0.00	29.25 0.43 0.00	33.03 0.93 0.00	37.27 -0.07 -0.09	39.20 0.04 -1.03	39.61 0.04 -1.43	39.47 -0.04 -1.41	37.35 -0.07 -0.23	36.03 0.00 0.00	34.91 0.10 0.00	34.63 0.03 0.00	34.52 0.03 0.00	35.57 -0.11 0.00	35.65 -0.21 0.00	39.58 -0.38 -1.86	41.45 0.28 -1.78	38.03 -0.57 -0.54	35.05 -0.04 0.00	31.65 -0.09 0.00
STONY___BROOK 24151	33.89 3.41 0.00	31.17 2.86 0.00	28.22 2.64 0.00	27.14 2.45 0.00	27.21 2.41 0.00	28.71 2.56 0.00	31.93 3.11 0.00	36.26 4.17 0.00	44.39 5.37 -1.77	48.52 5.68 -4.70	50.06 5.49 -6.43	49.94 5.52 -6.32	46.86 5.36 -4.31	45.70 5.22 -4.45	43.54 4.98 -3.76	40.96 4.95 -1.42	43.33 4.93 -3.92	44.47 5.14 -3.66	45.03 5.17 -4.00	52.93 5.45 -9.38	57.46 5.83 -12.23	50.47 5.63 -6.77	44.38 4.88 -4.42	38.20 4.16 -2.29
STURGEON_POOL_HYD 23609	32.07 1.58 0.00	29.59 1.28 0.00	26.63 1.05 0.00	25.68 0.99 0.00	25.75 0.94 0.00	27.16 1.02 0.00	30.11 1.30 0.00	33.57 1.48 0.00	40.25 2.57 -0.43	45.58 2.78 -4.66	47.42 2.78 -6.50	47.35 2.86 -6.39	40.78 2.53 -1.05	38.44 2.41 0.00	37.21 2.40 0.00	37.02 2.42 0.00	36.83 2.35 0.00	38.10 2.43 0.00	38.27 2.40 0.00	49.44 2.89 -8.45	50.64 3.19 -8.05	43.31 2.82 -2.43	37.36 2.28 0.00	33.36 1.62 0.00
SYNERGY___BIOGAS 323694	29.69 -0.79 0.00	27.69 -0.62 0.00	25.33 -0.26 0.00	24.57 -0.12 0.00	24.81 0.00 0.00	25.91 -0.24 0.00	27.98 -0.84 0.00	31.68 -0.42 0.00	35.04 -2.27 -0.06	36.44 -2.33 -0.63	36.62 -2.40 -0.88	36.49 -2.48 -0.87	35.03 -2.31 -0.14	33.97 -2.05 0.00	32.99 -1.81 0.00	32.79 -1.80 0.00	32.79 -1.69 0.00	33.78 -1.89 0.00	33.82 -2.04 0.00	36.73 -2.52 -1.15	38.64 -1.85 -1.09	35.80 -2.59 -0.33	33.68 -1.40 0.00	30.67 -1.08 0.00
SYRACUSE___ENERGY_ST1 323597	30.72 0.24 0.00	28.54 0.23 0.00	25.81 0.23 0.00	24.94 0.25 0.00	25.08 0.27 0.00	26.43 0.29 0.00	29.07 0.26 0.00	32.51 0.42 0.00	37.56 0.26 -0.04	38.91 0.30 -0.47	39.07 0.27 -0.66	38.98 0.23 -0.65	37.53 0.22 -0.11	36.28 0.25 0.00	35.05 0.25 0.00	34.84 0.24 0.00	34.73 0.24 0.00	35.89 0.22 0.00	36.04 0.18 0.00	39.19 0.23 -0.86	40.65 0.43 -0.82	38.50 0.19 -0.25	35.36 0.28 0.00	31.97 0.22 0.00
SYRACUSE___ENERGY_ST2 323598	30.72 0.24 0.00	28.54 0.23 0.00	25.81 0.23 0.00	24.94 0.25 0.00	25.08 0.27 0.00	26.43 0.29 0.00	29.07 0.26 0.00	32.51 0.42 0.00	37.56 0.26 -0.04	38.91 0.30 -0.47	39.07 0.27 -0.66	38.98 0.23 -0.65	37.53 0.22 -0.11	36.28 0.25 0.00	35.05 0.25 0.00	34.84 0.24 0.00	34.73 0.24 0.00	35.89 0.22 0.00	36.04 0.18 0.00	39.19 0.23 -0.86	40.65 0.43 -0.82	38.50 0.19 -0.25	35.36 0.28 0.00	31.97 0.22 0.00
SYRACUSE___POWER 24017	30.76 0.27 0.00	28.57 0.25 0.00	25.84 0.26 0.00	24.94 0.25 0.00	25.08 0.27 0.00	26.43 0.29 0.00	29.13 0.32 0.00	32.54 0.45 0.00	37.63 0.33 -0.04	38.99 0.38 -0.47	39.14 0.34 -0.66	39.05 0.30 -0.65	37.60 0.30 -0.11	36.35 0.32 0.00	35.15 0.35 0.00	34.94 0.35 0.00	34.79 0.31 0.00	35.96 0.28 0.00	36.15 0.29 0.00	39.30 0.34 -0.86	40.77 0.55 -0.82	38.61 0.30 -0.25	35.44 0.35 0.00	32.03 0.29 0.00
TRIGEN___CC 323695	33.38 2.90 0.00	30.75 2.44 0.00	27.84 2.25 0.00	26.79 2.10 0.00	26.89 2.08 0.00	28.29 2.14 0.00	31.44 2.62 0.00	35.47 3.37 0.00	42.91 4.51 -1.15	47.66 4.73 -4.80	49.28 4.69 -6.46	49.16 4.72 -6.34	49.49 4.54 -7.75	47.99 4.39 -7.57	46.73 4.21 -7.72	41.74 4.22 -2.93	46.68 4.14 -8.06	47.47 4.28 -7.51	48.38 4.30 -8.21	58.60 4.69 -15.81	61.24 5.00 -16.84	54.09 4.64 -11.38	48.23 4.07 -9.08	38.55 3.43 -3.38
UNION___PROCESSING_DRP 323587	29.78 -0.70 0.00	27.75 -0.57 0.00	25.25 -0.33 0.00	24.45 -0.25 0.00	24.66 -0.15 0.00	25.86 -0.29 0.00	28.15 -0.66 0.00	31.61 -0.48 0.00	35.63 -1.68 -0.05	37.02 -1.68 -0.56	37.21 -1.72 -0.78	37.08 -1.79 -0.77	35.61 -1.71 -0.13	34.48 -1.55 0.00	33.41 -1.39 0.00	33.21 -1.38 0.00	33.14 -1.35 0.00	34.25 -1.43 0.00	34.29 -1.58 0.00	37.33 -1.79 -1.02	39.07 -1.30 -0.97	36.49 -1.86 -0.29	33.93 -1.16 0.00	30.86 -0.89 0.00
UPPER HUDSON___HYD 24058	31.43 0.95 0.00	29.11 0.79 0.00	26.28 0.69 0.00	25.31 0.62 0.00	25.40 0.59 0.00	26.85 0.71 0.00	29.71 0.89 0.00	33.31 1.22 0.00	39.54 1.79 -0.50	45.42 1.79 -5.49	47.66 1.87 -7.66	47.41 1.79 -7.52	39.92 1.49 -1.24	37.50 1.48 0.00	36.06 1.25 0.00	35.84 1.24 0.00	35.69 1.21 0.00	36.85 1.18 0.00	37.19 1.33 0.00	49.46 1.41 -9.95	50.45 1.58 -9.47	42.29 1.37 -2.86	36.00 0.91 0.00	32.63 0.89 0.00
UPPER RAQUET___HYD 24056	28.01 -2.47 0.00	26.11 -2.21 0.00	23.56 -2.02 0.00	22.69 -2.00 0.00	22.77 -2.03 0.00	24.05 -2.09 0.00	26.42 -2.39 0.00	29.27 -2.82 0.00	34.20 -3.05 0.00	35.20 -2.94 0.00	35.28 -2.86 0.00	35.13 -2.97 0.00	34.22 -2.98 0.00	33.00 -3.03 0.00	31.92 -2.89 0.00	31.69 -2.91 0.00	31.62 -2.86 0.00	32.86 -2.82 0.00	33.03 -2.83 0.00	35.32 -2.78 0.00	36.37 -3.03 0.00	35.13 -2.93 0.00	32.21 -2.88 0.00	29.21 -2.54 0.00

VISCHER___FERRY HYD 24020	32.04 1.55 0.00	29.70 1.39 0.00	26.81 1.23 0.00	25.88 1.19 0.00	25.97 1.17 0.00	27.42 1.28 0.00	30.31 1.50 0.00	33.67 1.57 0.00	39.83 2.08 -0.49	45.63 2.10 -5.40	47.80 2.13 -7.53	47.59 2.09 -7.40	40.46 2.04 -1.22	38.04 2.02 0.00	36.61 1.81 0.00	36.43 1.83 0.00	36.24 1.76 0.00	37.46 1.78 0.00	37.73 1.86 0.00	49.94 2.06 -9.78	50.93 2.21 -9.32	42.89 2.02 -2.82	36.73 1.65 0.00	33.33 1.59 0.00
WADING RIVER_IC_1 23522	33.80 3.32 0.00	31.09 2.78 0.00	28.14 2.56 0.00	27.06 2.37 0.00	27.14 2.33 0.00	28.63 2.48 0.00	31.84 3.02 0.00	36.17 4.08 0.00	44.32 5.29 -1.78	48.44 5.61 -4.70	49.98 5.41 -6.43	49.83 5.41 -6.32	46.73 5.25 -4.29	45.58 5.11 -4.44	43.41 4.87 -3.73	40.85 4.84 -1.41	43.21 4.83 -3.90	44.34 5.03 -3.64	44.90 5.06 -3.98	52.94 5.49 -9.35	57.43 5.83 -12.20	50.33 5.52 -6.75	44.25 4.77 -4.39	38.10 4.06 -2.29
WADING RIVER_IC_2 23547	33.80 3.32 0.00	31.09 2.78 0.00	28.14 2.56 0.00	27.06 2.37 0.00	27.14 2.33 0.00	28.63 2.48 0.00	31.84 3.02 0.00	36.17 4.08 0.00	44.32 5.29 -1.78	48.44 5.61 -4.70	49.98 5.41 -6.43	49.83 5.41 -6.32	46.73 5.25 -4.29	45.58 5.11 -4.44	43.41 4.87 -3.73	40.85 4.84 -1.41	43.21 4.83 -3.90	44.34 5.03 -3.64	44.90 5.06 -3.98	52.94 5.49 -9.35	57.43 5.83 -12.20	50.33 5.52 -6.75	44.25 4.77 -4.39	38.10 4.06 -2.29
WADING RIVER_IC_3 23601	33.80 3.32 0.00	31.09 2.78 0.00	28.14 2.56 0.00	27.06 2.37 0.00	27.14 2.33 0.00	28.63 2.48 0.00	31.84 3.02 0.00	36.17 4.08 0.00	44.32 5.29 -1.78	48.44 5.61 -4.70	49.98 5.41 -6.43	49.83 5.41 -6.32	46.73 5.25 -4.29	45.58 5.11 -4.44	43.41 4.87 -3.73	40.85 4.84 -1.41	43.21 4.83 -3.90	44.34 5.03 -3.64	44.90 5.06 -3.98	52.94 5.49 -9.35	57.43 5.83 -12.20	50.33 5.52 -6.75	44.25 4.77 -4.39	38.10 4.06 -2.29
WALDEN___HYDRO 24148	32.83 2.35 0.00	30.38 2.07 0.00	27.37 1.79 0.00	26.37 1.68 0.00	26.47 1.66 0.00	27.92 1.78 0.00	30.98 2.16 0.00	34.60 2.50 0.00	41.14 3.47 -0.42	46.38 3.70 -4.55	48.18 3.70 -6.34	48.06 3.74 -6.23	41.76 3.54 -1.03	39.45 3.42 0.00	38.11 3.31 0.00	37.92 3.32 0.00	37.72 3.24 0.00	39.03 3.35 0.00	39.20 3.34 0.00	50.11 3.77 -8.24	51.35 4.10 -7.85	44.17 3.73 -2.37	38.28 3.19 0.00	34.29 2.54 0.00
WARRENSBURG___ 23737	31.43 0.95 0.00	29.11 0.79 0.00	26.28 0.69 0.00	25.31 0.62 0.00	25.40 0.59 0.00	26.85 0.71 0.00	29.71 0.89 0.00	33.31 1.22 0.00	39.54 1.79 -0.50	45.42 1.79 -5.49	47.66 1.87 -7.66	47.41 1.79 -7.52	39.92 1.49 -1.24	37.50 1.48 0.00	36.06 1.25 0.00	35.84 1.24 0.00	35.69 1.21 0.00	36.85 1.18 0.00	37.19 1.33 0.00	49.46 1.41 -9.95	50.45 1.58 -9.47	42.29 1.37 -2.86	36.00 0.91 0.00	32.63 0.89 0.00
WATERSIDE___6 8 9 23538	33.44 2.96 0.00	30.92 2.60 0.00	27.81 2.22 0.00	26.79 2.10 0.00	26.86 2.06 0.00	28.34 2.20 0.00	31.46 2.65 0.00	35.24 3.15 0.00	41.78 4.10 -0.43	47.00 4.23 -4.63	48.85 4.27 -6.44	48.70 4.27 -6.34	42.41 4.17 -1.05	40.11 4.07 -0.01	38.68 3.86 -0.01	38.48 3.87 -0.01	38.32 3.83 -0.01	39.61 3.92 -0.01	39.82 3.95 -0.01	50.77 4.30 -8.37	52.05 4.69 -7.97	44.81 4.34 -2.41	38.88 3.79 -0.01	34.93 3.17 -0.01
WDELAWARE___HYD 323627	32.95 2.47 0.00	30.47 2.15 0.00	27.45 1.87 0.00	26.45 1.75 0.00	26.54 1.74 0.00	28.00 1.86 0.00	31.03 2.22 0.00	33.76 1.67 0.00	40.33 2.68 -0.39	45.29 2.90 -4.26	46.94 2.86 -5.94	46.83 2.89 -5.83	40.72 2.56 -0.96	38.48 2.45 0.00	37.28 2.47 0.00	37.05 2.46 0.00	36.86 2.38 0.00	38.17 2.50 0.00	38.30 2.44 0.00	48.83 3.01 -7.72	50.10 3.35 -7.35	43.21 2.93 -2.22	37.47 2.39 0.00	33.46 1.71 0.00
WEST BABYLON___IC 23714	33.99 3.50 0.00	31.26 2.94 0.00	28.32 2.74 0.00	27.21 2.52 0.00	27.31 2.50 0.00	28.76 2.61 0.00	32.01 3.20 0.00	36.26 4.17 0.00	44.40 5.44 -1.70	48.62 5.76 -4.72	50.22 5.64 -6.44	50.10 5.68 -6.32	47.83 5.47 -5.16	46.62 5.30 -5.30	44.63 5.08 -4.74	41.44 5.05 -1.79	44.43 5.00 -4.95	45.46 5.17 -4.62	46.04 5.13 -5.05	54.46 5.60 -10.75	58.76 5.99 -13.37	51.58 5.60 -7.92	45.64 4.98 -5.58	38.59 4.22 -2.62
WEST CANADA___HYD 24049	30.70 0.21 0.00	28.51 0.20 0.00	25.74 0.15 0.00	24.84 0.15 0.00	24.96 0.15 0.00	26.33 0.18 0.00	29.02 0.20 0.00	32.35 0.26 0.00	37.55 0.30 0.00	38.44 0.30 0.00	38.44 0.30 0.00	38.40 0.30 0.00	37.49 0.30 0.00	36.31 0.29 0.00	35.05 0.25 0.00	34.84 0.24 0.00	34.73 0.24 0.00	35.93 0.25 0.00	36.12 0.25 0.00	38.40 0.30 0.00	39.76 0.35 0.00	38.37 0.30 0.00	35.33 0.25 0.00	31.94 0.19 0.00
WESTERN_NY_WIND 24143	29.66 -0.82 0.00	27.69 -0.62 0.00	25.30 -0.28 0.00	24.57 -0.12 0.00	24.81 0.00 0.00	25.91 -0.24 0.00	27.95 -0.86 0.00	31.68 -0.42 0.00	35.04 -2.27 -0.06	36.41 -2.36 -0.64	36.63 -2.40 -0.89	36.46 -2.52 -0.88	35.00 -2.34 -0.14	33.94 -2.09 0.00	32.99 -1.81 0.00	32.76 -1.83 0.00	32.76 -1.72 0.00	33.78 -1.89 0.00	33.78 -2.08 0.00	36.71 -2.55 -1.16	38.61 -1.89 -1.10	35.77 -2.63 -0.33	33.65 -1.44 0.00	30.67 -1.08 0.00
WESTOVER___LESR 323668	31.24 0.76 0.00	29.05 0.73 0.00	26.33 0.74 0.00	25.43 0.74 0.00	25.58 0.77 0.00	26.90 0.76 0.00	29.62 0.81 0.00	33.12 1.03 0.00	38.25 0.86 -0.14	40.57 0.88 -1.56	41.19 0.88 -2.18	41.07 0.84 -2.14	38.33 0.78 -0.35	36.86 0.83 0.00	35.64 0.83 0.00	35.42 0.83 0.00	35.31 0.83 0.00	36.46 0.78 0.00	36.62 0.75 0.00	41.76 0.84 -2.83	43.27 1.18 -2.69	39.64 0.76 -0.81	35.96 0.88 0.00	32.51 0.76 0.00
WETHRSFD_WT_PWR 323626	29.96 -0.52 0.00	27.95 -0.37 0.00	25.53 -0.05 0.00	24.74 0.05 0.00	24.96 0.15 0.00	26.12 -0.03 0.00	28.32 -0.49 0.00	32.09 0.00 0.00	35.73 -1.60 -0.08	37.31 -1.68 -0.85	37.64 -1.68 -1.18	37.51 -1.75 -1.16	35.71 -1.67 -0.19	34.62 -1.41 0.00	33.62 -1.18 0.00	33.42 -1.18 0.00	33.38 -1.10 0.00	34.39 -1.28 0.00	34.43 -1.44 0.00	37.77 -1.87 -1.53	39.64 -1.22 -1.46	36.60 -0.44 0.00	34.17 -0.91 0.00	31.02 -0.73 0.00
YORK___WARBASSE 23770	33.47 2.99 0.00	30.95 2.63 0.00	27.81 2.22 0.00	26.79 2.10 0.00	26.84 2.03 0.00	28.31 2.17 0.00	31.41 2.59 0.00	35.21 3.11 0.00	41.78 4.10 -0.43	47.08 4.31 -4.63	48.93 4.35 -6.44	48.78 4.34 -6.34	42.48 4.24 -1.05	40.18 4.14 -0.01	38.75 3.93 -0.01	38.55 3.94 -0.01	38.35 3.86 -0.01	39.68 3.99 -0.01	39.89 4.02 -0.01	50.92 4.46 -8.37	52.17 4.81 -7.97	44.93 4.45 -2.41	38.99 3.89 -0.01	34.99 3.24 -0.01