

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/10/2016

ALBANY___LFGE 323615	31.66 1.55 0.06	30.90 1.46 0.00	32.06 1.47 0.00	29.90 1.41 0.00	28.12 1.35 0.00	27.48 1.28 -2.61	30.60 1.47 -1.17	28.73 1.16 -6.58	28.89 1.44 -0.48	31.06 1.49 -2.64	33.57 1.68 -1.02	48.03 2.36 -5.32	49.84 1.87 -15.98	64.93 1.81 -30.52	52.47 1.60 -20.68	36.91 1.41 -9.72	38.50 1.95 -0.42	40.44 2.13 0.00	42.27 2.31 0.00	39.06 2.17 0.00	39.96 2.30 0.16	37.18 2.07 0.03	30.78 1.66 -0.28	29.74 1.59 0.00
ALCOA_RYNLDS___DRP 24188	24.64 -1.05 4.47	28.44 -0.99 0.00	29.75 -0.85 0.00	27.65 -0.85 0.00	25.87 -0.90 0.00	22.96 -0.63 0.00	27.22 -0.73 0.00	20.40 -0.58 0.00	26.17 -0.80 0.00	26.15 -0.78 0.00	21.59 -0.93 8.35	-20.83 -1.35 59.82	18.93 -1.06 12.00	31.63 -0.98 0.00	29.20 -0.98 0.00	24.95 -0.84 0.00	35.04 -1.09 0.00	37.10 -1.21 0.00	38.73 -1.23 0.00	35.81 -1.08 0.00	20.08 -1.30 16.44	10.76 -1.14 23.24	25.70 -0.94 2.20	27.20 -0.95 0.00
ALCOA___DSASP 323711	24.64 -1.05 4.47	28.44 -0.99 0.00	29.75 -0.85 0.00	27.65 -0.85 0.00	25.87 -0.90 0.00	22.96 -0.63 0.00	27.22 -0.73 0.00	20.40 -0.58 0.00	26.17 -0.80 0.00	26.15 -0.78 0.00	21.59 -0.93 8.35	-20.83 -1.35 59.82	18.93 -1.06 12.00	31.63 -0.98 0.00	29.20 -0.98 0.00	24.95 -0.84 0.00	35.04 -1.09 0.00	37.10 -1.21 0.00	38.73 -1.23 0.00	35.81 -1.08 0.00	20.08 -1.30 16.44	10.76 -1.14 23.24	25.70 -0.94 2.20	27.20 -0.95 0.00
ALLEGHENY___COGEN 23514	30.21 0.11 0.06	29.47 0.03 0.00	30.76 0.16 0.00	28.56 0.07 0.00	26.86 0.10 0.00	23.93 0.06 -0.29	28.45 0.44 -0.05	21.56 0.29 -0.29	27.56 0.57 -0.02	27.21 0.32 0.04	38.24 0.53 -6.84	94.42 0.58 -53.49	39.04 0.53 -6.51	42.12 0.40 -9.12	24.23 0.43 6.38	22.30 -0.05 3.45	32.77 0.30 3.67	40.03 0.46 -1.26	41.83 0.16 -1.71	36.82 -0.08 0.00	41.29 0.05 -3.41	37.65 0.06 -2.45	28.67 -0.15 0.02	28.19 0.03 0.00
ALTONA_WT_PWR 323606	25.15 -0.33 4.69	29.01 -0.43 0.00	30.18 -0.41 0.00	28.08 -0.42 0.00	26.34 -0.43 0.00	23.28 -0.31 0.00	27.47 -0.48 0.00	20.55 -0.43 0.00	26.47 -0.51 0.00	26.53 -0.40 0.00	21.60 -0.51 8.76	-22.94 -0.58 62.70	18.89 -0.52 12.57	32.05 -0.56 0.00	29.46 -0.72 0.00	25.02 -0.77 0.00	35.22 -0.92 0.00	37.10 -1.21 0.00	38.59 -1.37 0.00	35.42 -1.47 0.00	13.93 -2.05 21.84	-15.98 -1.88 49.25	22.23 -1.70 4.91	26.38 -1.77 0.00
AMERICAN_REF_FUEL 24010	28.11 -1.99 0.06	27.63 -1.81 0.00	28.99 -1.60 0.00	26.95 -1.54 0.00	25.40 -1.36 0.00	22.55 -1.30 -0.26	26.92 -1.07 -0.05	20.28 -0.96 -0.26	25.85 -1.15 -0.02	25.05 -1.85 0.03	50.68 -2.21 -22.02	182.23 -3.31 -145.20	43.24 -2.68 -13.93	142.07 -3.01 -112.48	31.57 -2.66 -4.05	24.36 -2.27 -0.84	37.33 -3.45 -4.64	36.65 -3.55 -1.89	38.30 -4.22 -2.56	32.80 -4.10 0.00	43.56 -3.97 -9.70	35.31 -3.51 -3.69	26.13 -2.72 0.00	26.16 -1.99 0.00
ARTHUR_KILL_GT_1 23520	150.30 3.30 -116.84	43.59 3.07 -11.08	43.53 2.90 -10.03	43.75 2.79 -12.47	45.64 2.61 -16.26	43.75 2.51 -17.65	38.98 2.92 -8.11	28.45 2.32 -5.15	30.78 2.81 -0.99	40.82 3.14 -10.75	42.30 3.61 -7.82	79.00 4.45 -34.21	60.05 3.36 -24.70	51.86 3.31 -15.94	-99.23 3.04 132.45	48.19 2.75 -19.66	41.57 3.88 -1.55	44.45 3.94 -2.20	44.61 4.11 -0.53	43.12 3.80 -2.42	44.80 3.97 -3.01	42.93 3.79 -4.00	43.19 3.42 -10.92	49.28 3.29 -17.84
ARTHUR_KILL_2 23512	150.30 3.30 -116.84	43.59 3.07 -11.08	43.53 2.90 -10.03	43.75 2.79 -12.47	45.64 2.61 -16.26	43.75 2.51 -17.65	38.98 2.92 -8.11	28.45 2.32 -5.15	30.78 2.81 -0.99	40.82 3.14 -10.75	42.30 3.61 -7.82	79.00 4.45 -34.21	60.05 3.36 -24.70	51.86 3.31 -15.94	-99.23 3.04 132.45	48.19 2.75 -19.66	41.57 3.88 -1.55	44.45 3.94 -2.20	44.61 4.11 -0.53	43.12 3.80 -2.42	44.80 3.97 -3.01	42.93 3.79 -4.00	43.19 3.42 -10.92	49.28 3.29 -17.84
ARTHUR_KILL_3 23513	40.46 3.15 -7.14	41.59 2.94 -9.21	42.27 2.80 -8.88	41.66 2.68 -10.48	36.49 2.51 -7.22	36.17 2.42 -10.17	37.79 2.82 -7.02	28.33 2.21 -5.14	30.64 2.72 -0.95	40.67 2.98 -10.76	42.13 3.44 -7.82	51.13 4.35 -6.45	59.85 3.33 -24.53	51.80 3.25 -15.95	-99.40 3.08 132.66	46.24 2.67 -17.79	40.78 3.86 -0.78	42.20 3.91 0.02	43.93 3.99 0.02	42.03 3.73 -1.40	43.81 3.86 -2.13	42.66 3.66 -3.86	43.04 3.29 -10.92	49.19 3.19 -17.85
ASHOKAN____ 23654	33.14 2.97 0.00	32.23 2.79 0.00	33.30 2.70 0.00	31.03 2.54 0.00	29.13 2.37 0.00	28.02 2.27 -2.16	31.66 2.71 -1.00	28.77 2.20 -5.60	30.22 2.83 -0.41	32.77 3.07 -2.76	36.42 3.76 -1.79	51.10 4.97 -5.79	61.22 3.87 -25.36	85.03 3.88 -48.54	66.67 3.59 -32.90	44.30 3.05 -15.46	41.02 4.22 -0.66	42.78 4.47 0.00	44.76 4.80 0.00	41.33 4.44 0.00	42.41 4.59 0.00	39.39 4.25 0.00	32.82 3.46 -0.51	31.40 3.25 0.00
ASTORIA_EAST_ENERGY_CC1 323581	33.43 3.26 0.00	32.53 3.09 0.00	33.54 2.95 0.00	31.33 2.83 0.00	29.39 2.62 0.00	28.09 2.52 -1.98	31.81 2.94 -0.92	28.47 2.34 -5.15	30.33 2.89 -0.46	32.90 3.15 -2.83	36.59 3.62 -2.10	50.56 4.57 -5.65	65.22 3.55 -29.68	93.08 3.48 -57.00	72.05 3.24 -38.63	46.80 2.86 -18.15	40.92 4.00 -0.78	42.38 4.07 0.00	44.15 4.19 0.00	40.77 3.87 0.00	41.85 4.03 0.00	39.00 3.86 0.00	32.99 3.51 -0.63	31.51 3.36 0.00
ASTORIA_EAST_ENERGY_CC2 323582	33.43 3.26 0.00	32.53 3.09 0.00	33.54 2.95 0.00	31.33 2.83 0.00	29.39 2.62 0.00	28.09 2.52 -1.98	31.81 2.94 -0.92	28.47 2.34 -5.15	30.33 2.89 -0.46	32.90 3.15 -2.83	36.59 3.62 -2.10	50.56 4.57 -5.65	65.22 3.55 -29.68	93.08 3.48 -57.00	72.05 3.24 -38.63	46.80 2.86 -18.15	40.92 4.00 -0.78	42.38 4.07 0.00	44.15 4.19 0.00	40.77 3.87 0.00	41.85 4.03 0.00	39.00 3.86 0.00	32.98 3.51 -0.63	31.51 3.36 0.00
ASTORIA_GT2_1 24094	33.44 3.28 0.00	32.53 3.10 0.00	33.56 2.97 0.00	31.34 2.85 0.00	29.40 2.64 0.00	28.11 2.54 -1.98	31.83 2.96 -0.92	28.48 2.35 -5.15	30.34 2.91 -0.46	32.92 3.16 -2.83	36.60 3.63 -2.10	50.58 4.58 -5.65	65.23 3.56 -29.68	93.11 3.50 -57.00	72.06 3.25 -38.63	46.82 2.88 -18.15	40.93 4.02 -0.78	42.40 4.09 0.00	44.18 4.22 0.00	40.79 3.89 0.00	41.87 4.05 0.00	39.03 3.89 0.00	33.00 3.53 -0.63	31.53 3.38 0.00
ASTORIA_GT2_2 24095	33.44 3.28 0.00	32.53 3.10 0.00	33.56 2.97 0.00	31.34 2.85 0.00	29.40 2.64 0.00	28.11 2.54 -1.98	31.83 2.96 -0.92	28.48 2.35 -5.15	30.34 2.91 -0.46	32.92 3.16 -2.83	36.60 3.63 -2.10	50.58 4.58 -5.65	65.23 3.56 -29.68	93.11 3.50 -57.00	72.06 3.25 -38.63	46.82 2.88 -18.15	40.93 4.02 -0.78	42.40 4.09 0.00	44.18 4.22 0.00	40.79 3.89 0.00	41.87 4.05 0.00	39.03 3.89 0.00	33.00 3.53 -0.63	31.53 3.38 0.00
ASTORIA_GT2_3 24096	33.44 3.28 0.00	32.53 3.10 0.00	33.56 2.97 0.00	31.34 2.85 0.00	29.40 2.64 0.00	28.11 2.54 -1.98	31.83 2.96 -0.92	28.48 2.35 -5.15	30.34 2.91 -0.46	32.92 3.16 -2.83	36.60 3.63 -2.10	50.58 4.58 -5.65	65.23 3.56 -29.68	93.11 3.50 -57.00	72.06 3.25 -38.63	46.82 2.88 -18.15	40.93 4.02 -0.78	42.40 4.09 0.00	44.18 4.22 0.00	40.79 3.89 0.00	41.87 4.05 0.00	39.03 3.89 0.00	33.00 3.53 -0.63	31.53 3.38 0.00

ASTORIA_GT_7 24107	33.44 3.28 0.00	32.53 3.10 0.00	33.56 2.97 0.00	31.34 2.85 0.00	29.40 2.64 0.00	28.11 2.54 -1.98	31.83 2.96 -0.92	28.48 2.35 -5.15	30.34 2.91 -0.46	32.92 3.16 -2.83	36.60 3.63 -2.10	50.58 4.58 -5.65	65.23 3.56 -29.68	93.11 3.50 -57.00	72.06 3.25 -38.63	46.82 2.88 -18.15	40.93 4.02 -0.78	42.40 4.09 0.00	44.18 4.22 0.00	40.79 3.89 0.00	41.87 4.05 0.00	39.03 3.89 0.00	33.00 3.53 -0.63	31.53 3.37 0.00
ASTORIA_GT_8 24108	33.44 3.28 0.00	32.53 3.10 0.00	33.56 2.97 0.00	31.34 2.85 0.00	29.40 2.64 0.00	28.11 2.54 -1.98	31.83 2.96 -0.92	28.48 2.35 -5.15	30.34 2.91 -0.46	32.92 3.16 -2.83	36.60 3.63 -2.10	50.58 4.58 -5.65	65.23 3.56 -29.68	93.11 3.50 -57.00	72.06 3.25 -38.63	46.82 2.88 -18.15	40.93 4.02 -0.78	42.40 4.09 0.00	44.18 4.22 0.00	40.79 3.89 0.00	41.87 4.05 0.00	39.03 3.89 0.00	33.00 3.53 -0.63	31.53 3.37 0.00
ASTORIA___2 24149	33.44 3.28 0.00	32.53 3.10 0.00	33.56 2.97 0.00	31.34 2.85 0.00	29.40 2.64 0.00	28.11 2.54 -1.98	31.83 2.96 -0.92	28.48 2.35 -5.15	30.34 2.91 -0.46	32.92 3.16 -2.83	36.60 3.63 -2.10	50.58 4.58 -5.65	65.23 3.56 -29.68	93.11 3.50 -57.00	72.06 3.25 -38.63	46.82 2.88 -18.15	40.93 4.02 -0.78	42.40 4.09 0.00	44.18 4.22 0.00	40.79 3.89 0.00	41.87 4.05 0.00	39.03 3.89 0.00	33.00 3.53 -0.63	31.53 3.37 0.00
ASTORIA___3 23516	34.25 3.38 -0.71	32.57 3.13 0.00	33.57 2.98 0.00	31.36 2.86 0.00	29.45 2.68 0.00	28.16 2.59 -1.98	31.87 3.00 -0.92	28.50 2.38 -5.15	30.36 2.93 -0.46	32.96 3.20 -2.83	36.64 3.67 -2.10	50.58 4.59 -5.65	65.20 3.53 -29.68	93.08 3.47 -57.00	72.06 3.25 -38.63	46.80 2.85 -18.15	40.92 4.01 -0.78	42.39 4.08 0.00	44.18 4.22 0.00	40.81 3.92 0.00	41.89 4.07 0.00	39.02 3.87 0.00	32.97 3.50 -0.63	31.54 3.38 0.00
ASTORIA___4 23517	33.44 3.28 0.00	32.53 3.10 0.00	33.56 2.97 0.00	31.34 2.85 0.00	29.40 2.64 0.00	28.11 2.54 -1.98	31.83 2.96 -0.92	28.48 2.35 -5.15	30.34 2.91 -0.46	32.92 3.16 -2.83	36.60 3.63 -2.10	50.58 4.58 -5.65	65.23 3.56 -29.68	93.11 3.50 -57.00	72.06 3.25 -38.63	46.82 2.88 -18.15	40.93 4.02 -0.78	42.40 4.09 0.00	44.18 4.22 0.00	40.79 3.89 0.00	41.87 4.05 0.00	39.03 3.89 0.00	33.00 3.53 -0.63	31.53 3.37 0.00
ASTORIA___5 23518	33.45 3.29 0.00	32.57 3.13 0.00	33.57 2.98 0.00	31.36 2.86 0.00	29.45 2.68 0.00	28.16 2.59 -1.98	31.87 3.00 -0.92	28.50 2.38 -5.15	30.36 2.93 -0.46	32.96 3.20 -2.83	36.64 3.67 -2.10	50.58 4.59 -5.65	65.19 3.52 -29.68	93.08 3.47 -57.00	72.06 3.25 -38.63	46.80 2.85 -18.15	40.92 4.01 -0.78	42.39 4.08 0.00	44.18 4.22 0.00	40.81 3.92 0.00	41.89 4.07 0.00	39.02 3.87 0.00	32.97 3.50 -0.63	31.54 3.38 0.00
AST_ENERGY_2_CC3 323677	33.39 3.22 0.00	32.45 3.01 0.00	33.46 2.87 0.00	31.24 2.74 0.00	29.33 2.57 0.00	28.04 2.47 -1.98	31.74 2.87 -0.91	28.37 2.26 -5.13	30.14 2.79 -0.37	32.82 3.07 -2.82	36.51 3.54 -2.10	50.48 4.49 -5.65	65.14 3.47 -29.68	93.02 3.42 -57.00	72.02 3.21 -38.63	46.72 2.78 -18.15	40.84 3.93 -0.78	42.34 4.03 0.00	44.12 4.15 0.00	40.76 3.87 0.00	41.83 4.01 0.00	38.92 3.79 0.00	32.84 3.37 -0.63	31.41 3.26 0.00
AST_ENERGY_2_CC4 323678	33.39 3.22 0.00	32.45 3.01 0.00	33.46 2.87 0.00	31.24 2.74 0.00	29.33 2.57 0.00	28.04 2.47 -1.98	31.74 2.87 -0.91	28.37 2.26 -5.13	30.14 2.79 -0.37	32.82 3.07 -2.82	36.51 3.54 -2.10	50.48 4.49 -5.65	65.14 3.47 -29.68	93.02 3.42 -57.00	72.02 3.21 -38.63	46.72 2.78 -18.15	40.84 3.93 -0.78	42.34 4.03 0.00	44.12 4.15 0.00	40.76 3.87 0.00	41.83 4.01 0.00	38.92 3.79 0.00	32.84 3.37 -0.63	31.41 3.26 0.00
ATHENS_STG_1 23668	32.07 1.91 0.00	31.23 1.79 0.00	32.35 1.76 0.00	30.17 1.68 0.00	28.35 1.59 0.00	27.31 1.52 -2.20	30.74 1.73 -1.06	28.37 1.41 -5.97	29.11 1.70 -0.44	31.43 1.79 -2.72	34.45 2.05 -1.54	48.95 2.71 -5.91	55.92 2.10 -21.83	76.29 2.03 -41.65	60.24 1.84 -28.22	40.63 1.57 -13.27	38.83 2.12 -0.57	40.50 2.20 0.00	42.33 2.37 0.00	39.13 2.23 0.00	40.18 2.36 0.00	37.34 2.20 0.00	31.11 1.89 -0.38	29.98 1.83 0.00
ATHENS_STG_2 23670	32.07 1.91 0.00	31.23 1.79 0.00	32.35 1.76 0.00	30.17 1.68 0.00	28.35 1.59 0.00	27.31 1.52 -2.20	30.74 1.73 -1.06	28.37 1.41 -5.97	29.11 1.70 -0.44	31.43 1.79 -2.72	34.45 2.05 -1.54	48.95 2.71 -5.91	55.92 2.10 -21.83	76.29 2.03 -41.65	60.24 1.84 -28.22	40.63 1.57 -13.27	38.83 2.12 -0.57	40.50 2.20 0.00	42.33 2.37 0.00	39.13 2.23 0.00	40.18 2.36 0.00	37.34 2.20 0.00	31.11 1.89 -0.38	29.98 1.83 0.00
ATHENS_STG_3 23677	32.07 1.91 0.00	31.23 1.79 0.00	32.35 1.76 0.00	30.17 1.68 0.00	28.35 1.59 0.00	27.31 1.52 -2.20	30.74 1.73 -1.06	28.37 1.41 -5.97	29.11 1.70 -0.44	31.43 1.79 -2.72	34.45 2.05 -1.54	48.95 2.71 -5.91	55.92 2.10 -21.83	76.29 2.03 -41.65	60.24 1.84 -28.22	40.63 1.57 -13.27	38.83 2.12 -0.57	40.50 2.20 0.00	42.33 2.37 0.00	39.13 2.23 0.00	40.18 2.36 0.00	37.34 2.20 0.00	31.11 1.89 -0.38	29.98 1.83 0.00
AUBURN___LFGE 323710	30.57 0.49 0.08	29.89 0.45 0.00	31.07 0.48 0.00	28.92 0.42 0.00	27.10 0.34 0.00	23.97 0.17 -0.21	28.37 0.38 -0.04	21.62 0.43 -0.21	27.71 0.72 -0.02	27.62 0.72 0.03	31.58 1.01 0.30	40.61 1.32 1.06	30.93 1.10 2.16	30.01 1.19 3.78	28.87 1.24 2.56	25.64 1.06 1.20	37.46 1.37 0.05	39.77 1.46 0.00	41.36 1.40 0.00	38.13 1.24 0.00	38.84 1.25 0.23	36.26 1.16 0.04	29.66 0.82 0.00	28.90 0.75 0.00
BABYLON_RES_REC 323704	50.45 3.84 -16.44	44.53 3.65 -11.44	38.58 3.53 -4.46	39.39 3.37 -7.52	45.79 3.18 -15.84	28.53 2.96 -1.98	32.14 3.27 -0.91	28.63 2.51 -5.14	30.20 2.84 -0.37	36.15 3.19 -6.03	47.13 3.88 -12.38	162.05 4.85 -116.86	105.31 3.65 -69.67	176.08 3.61 -139.87	101.67 3.37 -68.12	89.19 2.93 -60.47	61.60 4.11 -21.35	116.43 4.24 -73.88	42.30 4.08 1.75	32.93 3.73 7.70	41.44 3.62 0.00	38.29 3.27 0.12	32.62 3.24 -0.54	31.12 2.97 0.00
BARRETT_IC_1 23704	137.52 3.60 -103.75	44.32 3.43 -11.46	38.36 3.31 -4.46	39.21 3.19 -7.52	45.61 3.01 -15.84	28.38 2.81 -1.98	32.01 3.14 -0.91	28.54 2.43 -5.14	54.05 2.92 -24.16	105.98 3.25 -75.80	105.53 3.79 -70.86	379.15 4.77 -334.04	161.73 3.62 -126.12	203.39 3.61 -167.17	203.41 3.37 -169.86	206.90 2.90 -178.21	198.31 4.07 -158.10	159.07 4.25 -116.51	161.24 4.16 -117.11	556.58 3.82 -515.87	41.55 3.73 0.00	46.21 3.35 -7.72	38.69 3.19 -6.66	31.09 2.94 0.00
BARRETT_IC_10 23701	83.51 3.60 -49.74	44.32 3.43 -11.46	38.36 3.31 -4.46	39.21 3.19 -7.52	45.61 3.01 -15.84	28.38 2.81 -1.98	32.01 3.14 -0.91	28.54 2.43 -5.14	41.53 2.92 -11.64	63.03 3.25 -32.86	69.53 3.79 -34.87	245.44 4.76 -200.34	126.99 3.62 -91.37	186.58 3.61 -150.37	141.40 3.37 -107.85	135.14 2.90 -106.46	114.93 4.07 -74.72	133.07 4.25 -90.51	88.73 4.16 -44.61	237.18 3.82 -196.46	41.55 3.73 0.00	41.43 3.35 -2.94	34.95 3.19 -2.93	31.09 2.94 0.00

BARRETT_IC_11 23702	83.51 3.60 -49.74	44.32 3.43 -11.46	38.36 3.31 -4.46	39.21 3.19 -7.52	45.61 3.01 -15.84	28.38 2.81 -1.98	32.01 3.14 -0.91	28.54 2.43 -5.14	41.53 2.92 -11.64	63.03 3.25 -32.86	69.53 3.79 -34.87	245.44 4.76 -200.34	126.99 3.62 -91.37	186.58 3.61 -150.37	141.40 3.37 -107.85	135.14 2.90 -106.46	114.93 4.07 -74.72	133.07 4.25 -90.51	88.73 4.16 -44.61	237.18 3.82 -196.46	41.55 3.73 0.00	41.43 3.35 -2.94	34.95 3.19 -2.93	31.09 2.94 0.00
BARRETT_IC_12 23703	83.51 3.60 -49.74	44.32 3.43 -11.46	38.36 3.31 -4.46	39.21 3.19 -7.52	45.61 3.01 -15.84	28.38 2.81 -1.98	32.01 3.14 -0.91	28.54 2.43 -5.14	41.53 2.92 -11.64	63.03 3.25 -32.86	69.53 3.79 -34.87	245.44 4.76 -200.34	126.99 3.62 -91.37	186.58 3.61 -150.37	141.40 3.37 -107.85	135.14 2.90 -106.46	114.93 4.07 -74.72	133.07 4.25 -90.51	88.73 4.16 -44.61	237.18 3.82 -196.46	41.55 3.73 0.00	41.43 3.35 -2.94	34.95 3.19 -2.93	31.09 2.94 0.00
BARRETT_IC_2 23705	137.52 3.60 -103.75	44.32 3.43 -11.46	38.36 3.31 -4.46	39.21 3.19 -7.52	45.61 3.01 -15.84	28.38 2.81 -1.98	32.01 3.14 -0.91	28.54 2.43 -5.14	54.05 2.92 -24.16	105.98 3.25 -75.80	105.53 3.79 -70.86	379.15 4.77 -334.04	161.73 3.62 -126.12	203.39 3.61 -167.17	203.41 3.37 -169.86	206.90 2.90 -178.21	198.31 4.07 -158.10	159.07 4.25 -116.51	161.24 4.16 -117.11	556.58 3.82 -515.87	41.55 3.73 0.00	46.21 3.35 -7.72	38.69 3.19 -6.66	31.09 2.94 0.00
BARRETT_IC_3 23706	137.52 3.60 -103.75	44.32 3.43 -11.46	38.36 3.31 -4.46	39.21 3.19 -7.52	45.61 3.01 -15.84	28.38 2.81 -1.98	32.01 3.14 -0.91	28.54 2.43 -5.14	54.05 2.92 -24.16	105.98 3.25 -75.80	105.53 3.79 -70.86	379.15 4.77 -334.04	161.73 3.62 -126.12	203.39 3.61 -167.17	203.41 3.37 -169.86	206.90 2.90 -178.21	198.31 4.07 -158.10	159.07 4.25 -116.51	161.24 4.16 -117.11	556.58 3.82 -515.87	41.55 3.73 0.00	46.21 3.35 -7.72	38.69 3.19 -6.66	31.09 2.94 0.00
BARRETT_IC_4 23707	137.52 3.60 -103.75	44.32 3.43 -11.46	38.36 3.31 -4.46	39.21 3.19 -7.52	45.61 3.01 -15.84	28.38 2.81 -1.98	32.01 3.14 -0.91	28.54 2.43 -5.14	54.05 2.92 -24.16	105.98 3.25 -75.80	105.53 3.79 -70.86	379.15 4.77 -334.04	161.73 3.62 -126.12	203.39 3.61 -167.17	203.41 3.37 -169.86	206.90 2.90 -178.21	198.31 4.07 -158.10	159.07 4.25 -116.51	161.24 4.16 -117.11	556.58 3.82 -515.87	41.55 3.73 0.00	46.21 3.35 -7.72	38.69 3.19 -6.66	31.09 2.94 0.00
BARRETT_IC_5 23708	137.52 3.60 -103.75	44.32 3.43 -11.46	38.36 3.31 -4.46	39.21 3.19 -7.52	45.61 3.01 -15.84	28.38 2.81 -1.98	32.01 3.14 -0.91	28.54 2.43 -5.14	54.05 2.92 -24.16	105.98 3.25 -75.80	105.53 3.79 -70.86	379.15 4.77 -334.04	161.73 3.62 -126.12	203.39 3.61 -167.17	203.41 3.37 -169.86	206.90 2.90 -178.21	198.31 4.07 -158.10	159.07 4.25 -116.51	161.24 4.16 -117.11	556.58 3.82 -515.87	41.55 3.73 0.00	46.21 3.35 -7.72	38.69 3.19 -6.66	31.09 2.94 0.00
BARRETT_IC_6 23709	137.52 3.60 -103.75	44.32 3.43 -11.46	38.36 3.31 -4.46	39.21 3.19 -7.52	45.61 3.01 -15.84	28.38 2.81 -1.98	32.01 3.14 -0.91	28.54 2.43 -5.14	54.05 2.92 -24.16	105.98 3.25 -75.80	105.53 3.79 -70.86	379.15 4.77 -334.04	161.73 3.62 -126.12	203.39 3.61 -167.17	203.41 3.37 -169.86	206.90 2.90 -178.21	198.31 4.07 -158.10	159.07 4.25 -116.51	161.24 4.16 -117.11	556.58 3.82 -515.87	41.55 3.73 0.00	46.21 3.35 -7.72	38.69 3.19 -6.66	31.09 2.94 0.00
BARRETT_IC_7 23710	137.52 3.60 -103.75	44.32 3.43 -11.46	38.36 3.31 -4.46	39.21 3.19 -7.52	45.61 3.01 -15.84	28.38 2.81 -1.98	32.01 3.14 -0.91	28.54 2.43 -5.14	54.05 2.92 -24.16	105.98 3.25 -75.80	105.53 3.79 -70.86	379.15 4.77 -334.04	161.73 3.62 -126.12	203.39 3.61 -167.17	203.41 3.37 -169.86	206.90 2.90 -178.21	198.31 4.07 -158.10	159.07 4.25 -116.51	161.24 4.16 -117.11	556.58 3.82 -515.87	41.55 3.73 0.00	46.21 3.35 -7.72	38.69 3.19 -6.66	31.09 2.94 0.00
BARRETT_IC_8 23711	137.52 3.60 -103.75	44.32 3.43 -11.46	38.36 3.31 -4.46	39.21 3.19 -7.52	45.61 3.01 -15.84	28.38 2.81 -1.98	32.01 3.14 -0.91	28.54 2.43 -5.14	54.05 2.92 -24.16	105.98 3.25 -75.80	105.53 3.79 -70.86	379.15 4.77 -334.04	161.73 3.62 -126.12	203.39 3.61 -167.17	203.41 3.37 -169.86	206.90 2.90 -178.21	198.31 4.07 -158.10	159.07 4.25 -116.51	161.24 4.16 -117.11	556.58 3.82 -515.87	41.55 3.73 0.00	46.21 3.35 -7.72	38.69 3.19 -6.66	31.09 2.94 0.00
BARRETT_IC_9 23700	83.51 3.60 -49.74	44.32 3.43 -11.46	38.36 3.31 -4.46	39.21 3.19 -7.52	45.61 3.01 -15.84	28.38 2.81 -1.98	32.01 3.14 -0.91	28.54 2.43 -5.14	41.53 2.92 -11.64	63.03 3.25 -32.86	69.53 3.79 -34.87	245.44 4.76 -200.34	126.99 3.62 -91.37	186.58 3.61 -150.37	141.40 3.37 -107.85	135.14 2.90 -106.46	114.93 4.07 -74.72	133.07 4.25 -90.51	88.73 4.16 -44.61	237.18 3.82 -196.46	41.55 3.73 0.00	41.43 3.35 -2.94	34.95 3.19 -2.93	31.09 2.94 0.00
BARRETT___1 23545	137.52 3.60 -103.75	44.32 3.43 -11.46	38.36 3.31 -4.46	39.21 3.19 -7.52	45.61 3.01 -15.84	28.38 2.81 -1.98	32.01 3.14 -0.91	28.54 2.43 -5.14	54.05 2.92 -24.16	105.98 3.25 -75.80	105.53 3.79 -70.86	379.15 4.77 -334.04	161.73 3.62 -126.12	203.39 3.61 -167.17	203.41 3.37 -169.86	206.90 2.90 -178.21	198.31 4.07 -158.10	159.07 4.25 -116.51	161.24 4.16 -117.11	556.58 3.82 -515.87	41.55 3.73 0.00	46.21 3.35 -7.72	38.69 3.19 -6.66	31.09 2.94 0.00
BARRETT___2 23546	83.51 3.60 -49.74	44.32 3.43 -11.46	38.36 3.31 -4.46	39.21 3.19 -7.52	45.61 3.01 -15.84	28.38 2.81 -1.98	32.01 3.14 -0.91	28.54 2.43 -5.14	41.53 2.92 -11.64	63.03 3.25 -32.86	69.53 3.79 -34.87	245.44 4.76 -200.34	126.99 3.62 -91.37	186.58 3.61 -150.37	141.40 3.37 -107.85	135.14 2.90 -106.46	114.93 4.07 -74.72	133.07 4.25 -90.51	88.73 4.16 -44.61	237.18 3.82 -196.46	41.55 3.73 0.00	41.43 3.35 -2.94	34.95 3.19 -2.93	31.09 2.94 0.00
BAYONEEC___CTG1 323682	-55.05 3.24 88.46	32.48 3.04 0.00	33.49 2.90 0.00	31.27 2.77 0.00	29.36 2.59 0.00	28.06 2.50 -1.98	31.77 2.90 -0.91	28.39 2.28 -5.13	30.16 2.81 -0.37	32.80 3.07 -2.79	36.50 3.56 -2.08	46.31 4.52 -1.45	43.07 3.48 -7.60	85.33 3.43 -49.30	72.02 3.22 -38.61	46.11 2.78 -17.54	40.79 3.96 -0.69	42.07 4.04 0.28	44.04 4.16 0.08	40.63 3.88 0.15	41.70 4.01 0.13	38.91 3.79 0.03	32.82 3.38 -0.60	31.42 3.27 0.01
BAYONEEC___CTG2 323683	-55.05 3.24 88.46	32.48 3.04 0.00	33.49 2.90 0.00	31.27 2.77 0.00	29.36 2.59 0.00	28.06 2.50 -1.98	31.77 2.90 -0.91	28.39 2.28 -5.13	30.16 2.81 -0.37	32.80 3.07 -2.79	36.50 3.56 -2.08	46.31 4.52 -1.45	43.07 3.48 -7.60	85.33 3.43 -49.30	72.02 3.22 -38.61	46.11 2.78 -17.54	40.79 3.96 -0.69	42.07 4.04 0.28	44.04 4.16 0.08	40.63 3.88 0.15	41.70 4.01 0.13	38.91 3.79 0.03	32.82 3.38 -0.60	31.42 3.27 0.01
BAYONEEC___CTG3 323684	-55.05 3.24 88.46	32.48 3.04 0.00	33.49 2.90 0.00	31.27 2.77 0.00	29.36 2.59 0.00	28.06 2.50 -1.98	31.77 2.90 -0.91	28.39 2.28 -5.13	30.16 2.81 -0.37	32.80 3.07 -2.79	36.50 3.56 -2.08	46.31 4.52 -1.45	43.07 3.48 -7.60	85.33 3.43 -49.30	72.02 3.22 -38.61	46.11 2.78 -17.54	40.79 3.96 -0.69	42.07 4.04 0.28	44.04 4.16 0.08	40.63 3.88 0.15	41.70 4.01 0.13	38.91 3.79 0.03	32.82 3.38 -0.60	31.42 3.27 0.01

BAYONEEC___CTG4 323685	-55.05 3.24 88.46	32.48 3.04 0.00	33.49 2.90 0.00	31.27 2.77 0.00	29.36 2.59 0.00	28.06 2.50 -1.98	31.77 2.90 -0.91	28.39 2.28 -5.13	30.16 2.81 -0.37	32.80 3.07 -2.79	36.50 3.56 -2.08	46.31 4.52 -1.45	43.07 3.48 -7.60	85.33 3.43 -49.30	72.02 3.22 -38.61	46.11 2.78 -17.54	40.79 3.96 -0.69	42.07 4.04 0.28	44.04 4.16 0.08	40.63 3.88 0.15	41.70 4.01 0.13	38.91 3.79 0.03	32.82 3.38 -0.60	31.42 3.27 0.01
BAYONEEC___CTG5 323686	-55.05 3.24 88.46	32.48 3.04 0.00	33.49 2.90 0.00	31.27 2.77 0.00	29.36 2.59 0.00	28.06 2.50 -1.98	31.77 2.90 -0.91	28.39 2.28 -5.13	30.16 2.81 -0.37	32.80 3.07 -2.79	36.50 3.56 -2.08	46.31 4.52 -1.45	43.07 3.48 -7.60	85.33 3.43 -49.30	72.02 3.22 -38.61	46.11 2.78 -17.54	40.79 3.96 -0.69	42.07 4.04 0.28	44.04 4.16 0.08	40.63 3.88 0.15	41.70 4.01 0.13	38.91 3.79 0.03	32.82 3.38 -0.60	31.42 3.27 0.01
BAYONEEC___CTG6 323687	-55.05 3.24 88.46	32.48 3.04 0.00	33.49 2.90 0.00	31.27 2.77 0.00	29.36 2.59 0.00	28.06 2.50 -1.98	31.77 2.90 -0.91	28.39 2.28 -5.13	30.16 2.81 -0.37	32.80 3.07 -2.79	36.50 3.56 -2.08	46.31 4.52 -1.45	43.07 3.48 -7.60	85.33 3.43 -49.30	72.02 3.22 -38.61	46.11 2.78 -17.54	40.79 3.96 -0.69	42.07 4.04 0.28	44.04 4.16 0.08	40.63 3.88 0.15	41.70 4.01 0.13	38.91 3.79 0.03	32.82 3.38 -0.60	31.42 3.27 0.01
BAYONEEC___CTG7 323688	-55.05 3.24 88.46	32.48 3.04 0.00	33.49 2.90 0.00	31.27 2.77 0.00	29.36 2.59 0.00	28.06 2.50 -1.98	31.77 2.90 -0.91	28.39 2.28 -5.13	30.16 2.81 -0.37	32.80 3.07 -2.79	36.50 3.56 -2.08	46.31 4.52 -1.45	43.07 3.48 -7.60	85.33 3.43 -49.30	72.02 3.22 -38.61	46.11 2.78 -17.54	40.79 3.96 -0.69	42.07 4.04 0.28	44.04 4.16 0.08	40.63 3.88 0.15	41.70 4.01 0.13	38.91 3.79 0.03	32.82 3.38 -0.60	31.42 3.27 0.01
BAYONEEC___CTG8 323689	-55.05 3.24 88.46	32.48 3.04 0.00	33.49 2.90 0.00	31.27 2.77 0.00	29.36 2.59 0.00	28.06 2.50 -1.98	31.77 2.90 -0.91	28.39 2.28 -5.13	30.16 2.81 -0.37	32.80 3.07 -2.79	36.50 3.56 -2.08	46.31 4.52 -1.45	43.07 3.48 -7.60	85.33 3.43 -49.30	72.02 3.22 -38.61	46.11 2.78 -17.54	40.79 3.96 -0.69	42.07 4.04 0.28	44.04 4.16 0.08	40.63 3.88 0.15	41.70 4.01 0.13	38.91 3.79 0.03	32.82 3.38 -0.60	31.42 3.27 0.01
BEACON___LESR 323632	31.88 1.71 0.00	30.91 1.47 0.00	32.22 1.62 0.00	29.94 1.44 0.00	28.18 1.42 0.00	27.42 1.28 -2.55	30.57 1.47 -1.15	28.71 1.25 -6.49	29.12 1.67 -0.47	31.32 1.74 -2.65	34.05 1.99 -1.19	49.06 2.66 -6.06	51.26 2.19 -17.07	66.99 2.03 -32.35	53.75 1.65 -21.92	37.43 1.34 -10.30	38.75 2.17 -0.44	40.67 2.36 0.00	42.36 2.40 0.00	39.13 2.23 0.00	40.31 2.49 0.00	37.28 2.14 0.00	30.88 1.75 -0.30	29.85 1.70 0.00
BEAVER RIVER___HYD 24048	28.96 0.21 1.41	29.54 0.10 0.00	30.72 0.13 0.00	28.55 0.05 0.00	26.79 0.02 0.00	23.63 0.05 0.00	28.07 0.12 0.00	21.10 0.12 0.00	27.27 0.29 0.00	27.32 0.39 0.00	28.79 0.56 2.64	22.11 0.67 18.90	28.75 0.55 3.79	33.16 0.56 0.00	30.69 0.51 0.00	26.14 0.36 0.00	36.67 0.53 0.00	38.94 0.63 0.00	40.70 0.74 0.00	37.69 0.79 0.00	50.97 0.91 -12.24	122.72 0.90 -86.67	38.60 0.59 -9.17	28.62 0.47 0.00
BEEBEE_GT_13 23619	29.47 -0.63 0.06	28.85 -0.59 0.00	30.14 -0.45 0.00	28.03 -0.46 0.00	26.37 -0.39 0.00	23.37 -0.42 -0.20	27.80 -0.19 -0.04	20.98 -0.19 -0.20	26.85 -0.13 -0.01	26.51 -0.39 0.03	29.57 -0.37 0.93	31.50 -0.48 8.36	27.52 -0.23 4.24	20.16 -0.22 12.22	27.34 -0.05 2.79	24.62 -0.01 1.15	35.90 -0.19 0.05	37.81 -0.15 0.34	38.99 -0.51 0.47	36.28 -0.61 0.00	36.62 -0.52 0.68	33.87 -0.56 0.71	28.26 -0.58 0.00	27.76 -0.39 0.00
BETHLEHEM___GRP 23843	31.24 1.08 0.00	30.47 1.04 0.00	31.61 1.02 0.00	29.49 0.99 0.00	27.73 0.96 0.00	27.08 0.93 -2.56	30.16 1.05 -1.16	28.34 0.85 -6.51	28.46 1.01 -0.48	30.63 1.05 -2.65	33.21 1.16 -1.17	48.07 1.66 -6.07	50.11 1.32 -16.80	65.65 1.23 -31.81	52.80 1.06 -21.56	36.85 0.93 -10.13	37.83 1.26 -0.43	39.68 1.37 0.00	41.49 1.53 0.00	38.35 1.45 0.00	39.38 1.56 0.00	36.56 1.42 0.00	30.29 1.16 -0.29	29.25 1.10 0.00
BETHLEHEM___GS1 323560	31.24 1.08 0.00	30.47 1.04 0.00	31.61 1.02 0.00	29.49 0.99 0.00	27.73 0.96 0.00	27.08 0.93 -2.56	30.16 1.05 -1.16	28.34 0.85 -6.51	28.46 1.01 -0.48	30.63 1.05 -2.65	33.21 1.16 -1.17	48.07 1.66 -6.07	50.11 1.32 -16.80	65.65 1.23 -31.81	52.80 1.06 -21.56	36.85 0.93 -10.13	37.83 1.26 -0.43	39.68 1.37 0.00	41.49 1.53 0.00	38.35 1.45 0.00	39.38 1.56 0.00	36.56 1.42 0.00	30.29 1.16 -0.29	29.25 1.10 0.00
BETHLEHEM___GS2 323561	31.24 1.08 0.00	30.47 1.04 0.00	31.61 1.02 0.00	29.49 0.99 0.00	27.73 0.96 0.00	27.08 0.93 -2.56	30.16 1.05 -1.16	28.34 0.85 -6.51	28.46 1.01 -0.48	30.63 1.05 -2.65	33.21 1.16 -1.17	48.07 1.66 -6.07	50.11 1.32 -16.80	65.65 1.23 -31.81	52.80 1.06 -21.56	36.85 0.93 -10.13	37.83 1.26 -0.43	39.68 1.37 0.00	41.49 1.53 0.00	38.35 1.45 0.00	39.38 1.56 0.00	36.56 1.42 0.00	30.29 1.16 -0.29	29.25 1.10 0.00
BETHLEHEM___GS3 323562	31.24 1.08 0.00	30.47 1.04 0.00	31.61 1.02 0.00	29.49 0.99 0.00	27.73 0.96 0.00	27.08 0.93 -2.56	30.16 1.05 -1.16	28.34 0.85 -6.51	28.46 1.01 -0.48	30.63 1.05 -2.65	33.21 1.16 -1.17	48.07 1.66 -6.07	50.11 1.32 -16.80	65.65 1.23 -31.81	52.80 1.06 -21.56	36.85 0.93 -10.13	37.83 1.26 -0.43	39.68 1.37 0.00	41.49 1.53 0.00	38.35 1.45 0.00	39.38 1.56 0.00	36.56 1.42 0.00	30.29 1.16 -0.29	29.25 1.10 0.00
BETHLEHEM___STEEL 23779	29.27 -0.83 0.06	28.58 -0.86 0.00	29.94 -0.65 0.00	27.80 -0.69 0.00	26.20 -0.57 0.00	23.29 -0.57 -0.28	27.77 -0.23 -0.05	20.97 -0.28 -0.28	26.75 -0.25 -0.02	26.12 -0.78 0.03	67.01 -0.83 -36.96	319.62 -1.46 -280.74	76.14 -1.18 -45.33	357.79 -1.43 -326.61	48.70 -1.24 -19.76	30.39 -1.10 -5.71	49.09 -1.71 -14.66	43.10 -1.71 -6.50	46.54 -2.24 -8.82	34.61 -2.29 0.00	54.27 -2.14 -18.58	46.00 -1.90 -12.75	27.30 -1.52 0.02	27.17 -0.99 0.00
BETHPAGE_CC_5 323564	51.37 3.60 -17.61	44.27 3.39 -11.44	38.32 3.27 -4.46	39.20 3.18 -7.52	45.60 3.00 -15.84	28.37 2.80 -1.98	31.94 3.07 -0.91	28.49 2.38 -5.14	30.57 2.87 -0.72	37.10 3.21 -6.96	47.90 3.87 -13.16	165.04 4.94 -119.76	106.21 3.80 -70.42	176.61 3.77 -140.23	103.32 3.52 -69.61	91.02 3.03 -62.20	63.76 4.26 -23.36	117.23 4.42 -74.50	44.28 4.32 0.00	40.82 3.92 0.00	41.64 3.82 0.00	38.60 3.47 0.01	32.72 3.25 -0.63	31.13 2.97 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	29.47 -0.63 0.06	28.76 -0.68 0.00	30.12 -0.47 0.00	27.95 -0.55 0.00	26.35 -0.42 0.00	23.43 -0.44 -0.28	27.92 -0.08 -0.05	21.11 -0.15 -0.28	26.92 -0.08 -0.02	26.32 -0.57 0.04	65.78 -0.53 -35.45	308.36 -1.03 -269.05	74.36 -0.83 -43.20	343.85 -1.05 -312.30	47.98 -0.91 -18.71	30.31 -0.85 -5.37	48.84 -1.33 -14.03	43.22 -1.30 -6.21	46.61 -1.78 -8.43	35.01 -1.89 0.00	53.88 -1.74 -17.80	45.79 -1.54 -12.19	27.56 -1.26 0.02	27.40 -0.76 0.00

BINGHAMTON___COGEN 23790	30.71 0.55 0.00	29.89 0.45 0.00	31.12 0.52 0.00	28.94 0.44 0.00	27.23 0.46 0.00	24.53 0.39 -0.55	28.59 0.54 -0.10	21.89 0.36 -0.55	27.52 0.50 -0.04	27.30 0.44 0.07	34.43 0.67 -2.89	66.24 0.83 -25.08	31.80 0.64 0.82	42.68 0.55 -9.52	24.41 0.49 6.26	22.89 0.32 3.22	36.55 0.55 0.14	39.53 0.65 -0.57	41.38 0.64 -0.78	37.40 0.50 0.00	40.05 0.62 -1.61	36.90 0.63 -1.13	29.27 0.47 0.04	28.69 0.54 0.00
BLACK RIVER___HYD 24047	29.73 0.55 0.99	29.83 0.39 0.00	30.98 0.39 0.00	28.78 0.28 0.00	27.00 0.23 0.00	23.86 0.22 -0.05	28.31 0.35 0.00	21.29 0.31 0.00	27.57 0.59 0.00	27.65 0.72 0.00	30.01 0.99 1.85	28.31 1.23 13.26	30.37 1.04 2.66	33.69 1.09 0.00	31.26 1.08 0.00	26.64 0.85 0.00	37.38 1.24 0.00	39.73 1.42 0.00	41.48 1.52 0.00	38.39 1.49 0.00	48.03 1.67 -8.55	97.30 1.57 -60.59	36.34 1.09 -6.41	29.07 0.92 0.00
BLISS_WT_PWR 323608	29.63 -0.48 0.06	28.81 -0.63 0.00	30.21 -0.38 0.00	27.81 -0.68 0.00	26.20 -0.56 0.00	23.40 -0.49 -0.30	27.82 -0.18 -0.05	21.17 -0.10 -0.30	27.00 0.01 -0.02	26.31 -0.58 0.04	61.23 -0.34 -30.69	272.89 -1.11 -233.67	67.98 -1.17 -37.16	302.49 -1.53 -271.42	44.50 -1.38 -15.70	28.67 -1.50 -4.39	46.25 -2.13 -12.24	41.64 -2.09 -5.42	44.76 -2.56 -7.36	34.37 -2.53 0.00	50.84 -2.41 -15.44	43.83 -1.94 -10.64	27.35 -1.48 0.02	27.10 -1.06 0.00
BLUE_CIRC_CHEM_DRP 24182	31.35 1.18 0.00	30.74 1.30 0.00	31.92 1.33 0.00	29.77 1.28 0.00	27.99 1.22 0.00	27.27 1.16 -2.52	30.42 1.32 -1.15	28.50 1.07 -6.45	28.66 1.22 -0.47	30.68 1.10 -2.66	33.26 1.18 -1.22	48.00 1.60 -6.05	50.65 1.24 -17.43	66.80 1.16 -33.04	53.54 0.97 -22.39	37.14 0.83 -10.52	37.69 1.10 -0.45	39.51 1.20 0.00	41.33 1.37 0.00	38.20 1.31 0.00	39.23 1.41 0.00	36.46 1.32 0.00	30.27 1.13 -0.30	29.22 1.06 0.00
BOC_GAS_DRP 24189	31.47 1.31 0.00	30.71 1.27 0.00	31.88 1.29 0.00	29.73 1.24 0.00	27.94 1.18 0.00	27.27 1.12 -2.56	30.38 1.26 -1.16	28.55 1.04 -6.53	28.68 1.23 -0.48	30.82 1.25 -2.64	33.42 1.39 -1.16	48.31 1.89 -6.08	50.06 1.47 -16.60	65.41 1.39 -31.42	52.68 1.21 -21.29	36.82 1.03 -10.01	37.93 1.36 -0.43	39.74 1.43 0.00	41.55 1.59 0.00	38.41 1.52 0.00	39.44 1.62 0.00	36.66 1.52 0.00	30.40 1.28 -0.28	29.39 1.24 0.00
BORALEX_4TH_BRANCH 23824	32.53 2.42 0.06	31.69 2.25 0.00	32.88 2.28 0.00	30.70 2.21 0.00	28.92 2.15 0.00	28.14 1.95 -2.60	31.38 2.26 -1.17	29.15 1.61 -6.56	29.50 2.05 -0.48	31.71 2.14 -2.64	34.32 2.43 -1.03	49.12 3.49 -5.29	50.97 2.77 -16.20	66.17 2.60 -30.96	53.40 2.24 -20.98	37.61 1.96 -9.86	39.30 2.74 -0.42	41.42 3.11 0.00	43.42 3.46 0.00	40.08 3.18 0.00	41.02 3.36 0.16	38.13 3.01 0.03	31.55 2.41 -0.29	30.56 2.41 0.00
BOWLINE___1 23526	33.11 2.94 0.00	32.17 2.73 0.00	33.20 2.60 0.00	30.98 2.48 0.00	29.09 2.32 0.00	27.76 2.25 -1.92	31.46 2.63 -0.88	27.98 2.06 -4.93	29.89 2.55 -0.36	32.55 2.78 -2.85	36.34 3.24 -2.23	50.07 4.13 -5.59	66.76 3.22 -31.55	96.41 3.15 -60.66	74.26 2.97 -41.10	47.67 2.57 -19.32	40.54 3.57 -0.83	41.99 3.68 0.00	43.96 4.00 0.00	40.60 3.70 0.00	41.66 3.84 0.00	38.78 3.64 0.00	32.70 3.18 -0.69	31.22 3.06 0.00
BOWLINE___2 23595	33.10 2.94 0.00	32.17 2.73 0.00	33.20 2.60 0.00	30.98 2.49 0.00	29.09 2.32 0.00	27.76 2.25 -1.92	31.46 2.63 -0.88	27.98 2.06 -4.93	29.89 2.55 -0.36	32.56 2.78 -2.85	36.36 3.26 -2.23	50.10 4.17 -5.59	66.79 3.25 -31.54	96.46 3.21 -60.64	74.30 3.03 -41.10	47.71 2.61 -19.32	40.60 3.64 -0.83	42.05 3.74 0.00	43.97 4.00 0.00	40.60 3.70 0.00	41.66 3.84 0.00	38.78 3.64 0.00	32.70 3.18 -0.69	31.22 3.06 0.00
BROOKHAVEN___DRP 24191	45.41 3.54 -11.70	44.22 3.34 -11.44	38.27 3.22 -4.46	39.08 3.06 -7.52	45.50 2.89 -15.84	28.27 2.70 -1.98	31.78 2.92 -0.91	28.40 2.29 -5.14	28.82 2.76 0.92	32.40 3.22 -2.25	44.05 3.97 -9.21	150.30 4.88 -105.08	102.39 3.79 -66.61	174.70 3.71 -138.39	97.04 3.46 -63.40	83.80 3.01 -55.01	55.43 4.28 -15.01	114.64 4.43 -71.90	37.02 4.32 7.26	8.89 3.97 31.98	41.60 3.78 0.00	38.01 3.36 0.49	32.39 3.29 -0.25	31.11 2.96 0.00
BROOKLYN_NAVY_YARD 23515	33.40 3.23 0.00	32.47 3.03 0.00	33.46 2.87 0.00	31.23 2.73 0.00	29.32 2.56 0.00	28.04 2.47 -1.98	31.75 2.89 -0.91	28.38 2.27 -5.13	30.16 2.81 -0.37	32.84 3.09 -2.82	36.51 3.54 -2.10	50.52 4.53 -5.65	65.17 3.50 -29.68	93.06 3.45 -57.00	72.07 3.26 -38.63	46.76 2.82 -18.15	40.88 3.96 -0.78	42.36 4.05 0.00	44.15 4.19 0.00	40.78 3.89 0.00	41.86 4.04 0.00	38.96 3.82 0.00	32.88 3.41 -0.63	31.44 3.29 0.00
BROOKLYN___ARMY_DRP 323595	1556.85 3.64 -1523.04	259.49 3.39 -226.67	61.62 3.24 -27.79	66.21 3.11 -34.60	53.50 2.90 -23.83	55.36 2.78 -29.00	52.24 3.22 -21.07	28.63 2.50 -5.15	31.04 3.08 -0.99	41.05 3.37 -10.75	42.56 3.87 -7.82	79.42 4.87 -34.21	206.95 3.73 -171.23	142.71 3.68 -106.43	72.38 3.38 -38.82	51.12 2.99 -22.34	41.93 4.25 -1.55	44.86 4.35 -2.20	45.00 4.51 -0.53	43.50 4.18 -2.42	45.18 4.34 -3.01	43.26 4.12 -4.00	43.45 3.69 -10.92	49.55 3.55 -17.84
BROOME_2_LFGE 323671	30.71 0.55 0.00	29.89 0.45 0.00	31.12 0.52 0.00	28.94 0.44 0.00	27.23 0.46 0.00	24.53 0.39 -0.55	28.59 0.54 -0.10	21.89 0.36 -0.55	27.52 0.50 -0.04	27.30 0.44 0.07	34.43 0.67 -2.89	66.24 0.83 -25.08	31.80 0.64 0.82	42.68 0.55 -9.52	24.41 0.49 6.26	22.89 0.32 3.22	36.55 0.55 0.14	39.53 0.65 -0.57	41.38 0.64 -0.78	37.40 0.50 0.00	40.05 0.62 -1.61	36.90 0.63 -1.13	29.27 0.47 0.04	28.69 0.54 0.00
BROOME___LFGE 323600	30.71 0.55 0.00	29.89 0.45 0.00	31.12 0.52 0.00	28.94 0.44 0.00	27.23 0.46 0.00	24.53 0.39 -0.55	28.59 0.54 -0.10	21.89 0.36 -0.55	27.52 0.50 -0.04	27.30 0.44 0.07	34.43 0.67 -2.89	66.24 0.83 -25.08	31.80 0.64 0.82	42.68 0.55 -9.52	24.41 0.49 6.26	22.89 0.32 3.22	36.55 0.55 0.14	39.53 0.65 -0.57	41.38 0.64 -0.78	37.40 0.50 0.00	40.05 0.62 -1.61	36.90 0.63 -1.13	29.27 0.47 0.04	28.69 0.54 0.00
BURROWS___LYONSDAL 23803	29.84 0.43 0.75	29.77 0.34 0.00	30.93 0.34 0.00	28.77 0.27 0.00	27.01 0.25 0.00	23.82 0.23 0.00	28.28 0.33 0.00	21.25 0.27 0.00	27.45 0.47 0.00	27.47 0.54 0.00	30.17 0.71 1.41	31.17 0.89 10.06	30.67 0.70 2.02	33.30 0.70 0.00	30.86 0.67 0.00	26.32 0.53 0.00	36.93 0.79 0.00	39.22 0.91 0.00	40.93 0.97 0.00	37.84 0.94 0.00	44.95 1.03 -6.10	79.96 0.94 -43.89	34.13 0.65 -4.64	28.72 0.56 0.00
CAITHNESS_CC_1 323624	45.37 3.51 -11.69	44.19 3.32 -11.44	38.27 3.22 -4.46	39.07 3.05 -7.52	45.49 2.89 -15.84	28.26 2.69 -1.98	31.77 2.91 -0.91	28.40 2.28 -5.14	28.79 2.74 0.92	32.34 3.18 -2.24	43.98 3.91 -9.20	150.17 4.79 -105.05	102.30 3.71 -66.60	174.62 3.63 -138.38	96.94 3.38 -63.38	83.73 2.95 -54.99	55.34 4.21 -14.99	114.55 4.35 -71.89	36.90 4.22 7.28	8.70 3.88 32.07	41.51 3.69 0.00	37.94 3.28 0.49	32.35 3.25 -0.25	31.08 2.93 0.00

CALPINE BETH_PAGE_GT4 24209	54.10 3.60 -20.33	44.27 3.39 -11.44	38.32 3.27 -4.46	39.24 3.22 -7.52	45.64 3.03 -15.84	28.40 2.83 -1.98	31.95 3.09 -0.91	28.50 2.38 -5.14	31.35 2.89 -1.48	39.31 3.23 -9.14	49.75 3.88 -14.99	171.93 5.04 -126.55	108.06 3.88 -72.19	177.53 3.84 -141.09	107.64 3.58 -73.88	96.01 3.09 -67.14	69.55 4.32 -29.10	119.10 4.50 -76.29	49.37 4.43 -4.98	62.82 3.97 -21.95	41.71 3.89 0.00	38.99 3.53 -0.33	33.00 3.28 -0.88	31.14 2.99 0.00
CALPINE_BETH_PAGE_GT_4 323586	54.10 3.60 -20.33	44.27 3.39 -11.44	38.32 3.27 -4.46	39.24 3.22 -7.52	45.64 3.03 -15.84	28.40 2.83 -1.98	31.95 3.09 -0.91	28.50 2.38 -5.14	31.35 2.89 -1.48	39.31 3.23 -9.14	49.75 3.88 -14.99	171.93 5.04 -126.55	108.06 3.88 -72.19	177.53 3.84 -141.09	107.64 3.58 -73.88	96.01 3.09 -67.14	69.55 4.32 -29.10	119.10 4.50 -76.29	49.37 4.43 -4.98	62.82 3.97 -21.95	41.71 3.89 0.00	38.99 3.53 -0.33	33.00 3.28 -0.88	31.14 2.99 0.00
CALPINE_BP_GT1 23823	54.10 3.60 -20.33	44.27 3.39 -11.44	38.32 3.27 -4.46	39.24 3.22 -7.52	45.64 3.03 -15.84	28.40 2.83 -1.98	31.95 3.09 -0.91	28.50 2.38 -5.14	31.35 2.89 -1.48	39.31 3.23 -9.14	49.75 3.88 -14.99	171.93 5.04 -126.55	108.06 3.88 -72.19	177.53 3.84 -141.09	107.64 3.58 -73.88	96.01 3.09 -67.14	69.55 4.32 -29.10	119.10 4.50 -76.29	49.37 4.43 -4.98	62.82 3.97 -21.95	41.71 3.89 0.00	38.99 3.53 -0.33	33.00 3.28 -0.88	31.14 2.99 0.00
CALSPAN___DRP 24200	29.27 -0.83 0.06	28.58 -0.86 0.00	29.94 -0.65 0.00	27.80 -0.69 0.00	26.20 -0.57 0.00	23.29 -0.57 -0.28	27.77 -0.23 -0.05	20.97 -0.28 -0.28	26.75 -0.25 -0.02	26.12 -0.78 0.03	67.01 -0.83 -36.96	319.62 -1.46 -280.74	76.14 -1.18 -45.33	357.79 -1.43 -326.61	48.70 -1.24 -19.76	30.39 -1.10 -5.71	49.09 -1.71 -14.66	43.10 -1.71 -6.50	46.54 -2.24 -8.82	34.61 -2.29 0.00	54.27 -2.14 -18.58	46.00 -1.90 -12.75	27.30 -1.52 0.02	27.17 -0.99 0.00
CANDIGU_WT_PWR 323617	30.13 0.03 0.06	29.34 -0.10 0.00	30.66 0.06 0.00	28.46 -0.04 0.00	26.77 0.01 0.00	23.93 -0.02 -0.37	28.25 0.24 -0.07	21.46 0.11 -0.37	27.29 0.29 -0.03	26.89 0.00 0.05	43.92 0.17 -12.88	141.12 -0.05 -100.84	46.13 -0.16 -14.30	57.03 -0.50 -24.93	20.34 -0.51 9.32	19.90 -0.61 5.27	28.91 -0.85 6.38	39.98 -0.76 -2.43	42.29 -0.98 -3.30	35.74 -1.16 0.00	43.34 -1.04 -6.56	39.11 -0.79 -4.76	28.10 -0.71 0.03	27.72 -0.43 0.00
CARR STREET_E_SYR 24060	29.84 -0.21 0.12	29.23 -0.21 0.00	30.38 -0.21 0.00	28.27 -0.22 0.00	26.56 -0.21 0.00	23.51 -0.22 -0.14	27.80 -0.18 -0.02	20.99 -0.11 -0.13	26.92 -0.07 -0.01	26.79 -0.12 0.02	30.40 -0.16 0.30	38.48 -0.33 1.53	30.29 -0.20 1.51	30.09 -0.19 2.33	28.50 -0.10 1.58	24.94 -0.11 0.74	35.94 -0.17 0.03	38.17 -0.14 0.00	39.74 -0.22 0.00	36.63 -0.26 0.00	38.45 -0.20 -0.83	41.28 -0.08 -6.22	29.45 -0.06 -0.66	28.12 -0.04 0.00
CARTHAGE___PAPER 23857	29.48 0.42 1.11	29.72 0.28 0.00	30.89 0.29 0.00	28.69 0.20 0.00	26.91 0.15 0.00	23.78 0.15 -0.04	28.22 0.27 0.00	21.22 0.24 0.00	27.44 0.47 0.00	27.52 0.59 0.00	29.62 0.83 2.07	26.52 1.02 14.84	29.86 0.85 2.98	33.49 0.88 0.00	31.04 0.86 0.00	26.45 0.66 0.00	37.10 0.96 0.00	39.42 1.11 0.00	41.18 1.22 0.00	38.13 1.23 0.00	48.78 1.38 -9.58	104.36 1.32 -67.90	36.93 0.90 -7.18	28.90 0.74 0.00
CE_DUNWOOD___DRP 24194	33.28 3.11 0.00	32.34 2.90 0.00	33.36 2.77 0.00	31.13 2.63 0.00	29.23 2.46 0.00	27.94 2.37 -1.98	31.63 2.77 -0.91	28.27 2.17 -5.12	30.05 2.70 -0.37	32.70 2.94 -2.82	36.41 3.43 -2.11	50.38 4.39 -5.65	65.23 3.42 -29.82	93.26 3.38 -57.27	72.16 3.17 -38.81	46.76 2.73 -18.24	40.75 3.84 -0.78	42.26 3.95 0.00	44.09 4.13 0.00	40.73 3.84 0.00	41.80 3.97 0.00	38.88 3.74 0.00	32.76 3.28 -0.63	31.31 3.15 0.00
CE_MILLWOOD___DRP 24193	33.20 3.03 0.00	32.25 2.81 0.00	33.29 2.69 0.00	31.05 2.56 0.00	29.16 2.39 0.00	27.86 2.31 -1.97	31.55 2.69 -0.91	28.19 2.12 -5.09	29.97 2.62 -0.37	32.62 2.86 -2.83	36.34 3.34 -2.13	50.27 4.29 -5.64	65.40 3.34 -30.07	93.66 3.31 -57.76	72.42 3.10 -39.14	46.86 2.68 -18.40	40.68 3.75 -0.79	42.18 3.87 0.00	44.02 4.05 0.00	40.66 3.77 0.00	41.72 3.90 0.00	38.81 3.67 0.00	32.69 3.21 -0.64	31.24 3.09 0.00
CE_NYC2_DRP 24202	34.27 3.39 -0.71	32.60 3.15 0.00	33.60 3.01 0.00	31.39 2.89 0.00	29.47 2.70 0.00	28.17 2.60 -1.98	31.89 3.02 -0.92	28.52 2.39 -5.15	30.38 2.95 -0.46	32.98 3.22 -2.83	36.67 3.70 -2.10	50.62 4.63 -5.65	65.23 3.56 -29.68	93.11 3.51 -57.00	72.09 3.28 -38.63	46.82 2.87 -18.15	40.95 4.03 -0.78	42.42 4.11 0.00	44.22 4.26 0.00	40.85 3.95 0.00	41.93 4.11 0.00	39.04 3.90 0.00	32.99 3.52 -0.63	31.56 3.41 0.00
CE_NYC_DRP 24195	33.48 3.32 0.00	32.54 3.10 0.00	33.55 2.96 0.00	31.32 2.83 0.00	29.41 2.65 0.00	28.11 2.55 -1.98	31.82 2.96 -0.91	28.44 2.33 -5.13	30.23 2.88 -0.37	32.91 3.16 -2.82	36.62 3.66 -2.10	50.64 4.65 -5.65	65.27 3.59 -29.68	93.15 3.55 -57.00	72.13 3.32 -38.63	46.83 2.88 -18.15	40.98 4.06 -0.78	42.48 4.17 0.00	44.27 4.30 0.00	40.90 4.00 0.00	41.96 4.14 0.00	39.04 3.91 0.00	32.93 3.46 -0.63	31.51 3.35 0.00
CHAFFEE___LFGE 323603	29.45 -0.66 0.06	28.73 -0.70 0.00	30.09 -0.50 0.00	27.90 -0.60 0.00	26.29 -0.48 0.00	23.39 -0.49 -0.29	27.87 -0.13 -0.05	21.08 -0.19 -0.29	26.89 -0.11 -0.02	26.27 -0.62 0.04	64.19 -0.60 -33.92	297.04 -1.17 -257.87	72.38 -0.97 -41.36	331.19 -1.22 -299.80	46.93 -1.04 -17.79	29.88 -0.97 -5.07	48.13 -1.50 -13.49	42.80 -1.48 -5.97	46.10 -1.97 -8.11	34.86 -2.04 0.00	52.97 -1.90 -17.05	45.21 -1.66 -11.72	27.48 -1.34 0.02	27.30 -0.85 0.00
CHATEAUG_WT_PWR 323614	24.94 -0.53 4.69	28.84 -0.60 0.00	30.02 -0.58 0.00	27.93 -0.57 0.00	26.20 -0.56 0.00	23.14 -0.44 0.00	27.34 -0.61 0.00	20.45 -0.52 0.00	26.33 -0.64 0.00	26.37 -0.56 0.00	21.42 -0.68 8.76	-23.26 -0.85 62.75	18.67 -0.74 12.58	31.86 -0.74 0.00	29.35 -0.83 0.00	24.91 -0.88 0.00	35.01 -1.13 0.00	36.86 -1.44 0.00	38.37 -1.59 0.00	35.25 -1.64 0.00	13.91 -2.24 21.66	-15.18 -2.09 48.23	22.21 -1.83 4.81	26.24 -1.91 0.00
CHAT_HIGH_FALL_HYD 323578	24.96 -0.61 4.60	28.78 -0.65 0.00	29.96 -0.63 0.00	27.87 -0.62 0.00	26.15 -0.61 0.00	23.10 -0.49 0.00	27.31 -0.64 0.00	20.44 -0.54 0.00	26.31 -0.67 0.00	26.34 -0.58 0.00	21.58 -0.71 8.58	-21.99 -0.88 61.44	18.92 -0.75 12.32	31.87 -0.73 0.00	29.37 -0.81 0.00	24.97 -0.81 0.00	35.10 -1.04 0.00	37.00 -1.31 0.00	38.53 -1.43 0.00	35.43 -1.46 0.00	9.38 -2.00 26.44	-42.10 -1.85 75.39	19.54 -1.64 7.66	26.45 -1.70 0.00
CHAUTAUQUA___LFGE 323629	29.71 -0.39 0.06	28.99 -0.45 0.00	30.34 -0.25 0.00	28.17 -0.33 0.00	26.54 -0.22 0.00	23.61 -0.26 -0.28	28.17 0.17 -0.05	21.29 0.03 -0.28	27.18 0.19 -0.02	26.60 -0.30 0.04	69.90 -0.26 -39.28	341.37 -0.69 -301.72	81.59 -0.55 -50.14	388.01 -0.76 -356.17	51.33 -0.63 -21.77	31.48 -0.58 -6.28	51.06 -0.95 -15.87	44.60 -0.91 -7.21	48.33 -1.41 -9.78	35.34 -1.56 0.00	56.38 -1.40 -19.96	48.05 -1.24 -14.15	27.78 -1.04 0.02	27.59 -0.56 0.00

CH_MIDHUDSON___DRP 24192	33.23 3.07 0.00	32.28 2.84 0.00	33.33 2.74 0.00	31.08 2.58 0.00	29.18 2.42 0.00	28.03 2.33 -2.12	31.64 2.71 -0.98	28.61 2.14 -5.49	30.04 2.66 -0.40	32.61 2.90 -2.78	36.12 3.40 -1.86	50.52 4.42 -5.76	61.75 3.46 -26.31	86.44 3.44 -50.40	67.56 3.21 -34.16	44.62 2.78 -16.05	40.71 3.88 -0.69	42.34 4.03 0.00	44.18 4.22 0.00	40.82 3.92 0.00	41.89 4.08 0.00	38.94 3.80 0.00	32.63 3.25 -0.53	31.26 3.11 0.00
CH_MISC_IPPS 23765	33.48 3.31 0.00	32.51 3.07 0.00	33.54 2.95 0.00	31.27 2.78 0.00	29.36 2.60 0.00	28.12 2.50 -2.04	31.83 2.93 -0.94	28.57 2.31 -5.29	30.26 2.90 -0.39	32.89 3.15 -2.80	36.57 3.71 -2.00	50.86 4.83 -5.70	64.01 3.77 -28.26	90.58 3.77 -54.21	70.48 3.56 -36.74	46.13 3.08 -17.27	41.18 4.30 -0.74	42.77 4.46 0.00	44.64 4.68 0.00	41.23 4.33 0.00	42.30 4.48 0.00	39.32 4.18 0.00	33.00 3.57 -0.59	31.56 3.40 0.00
CH_RES_BVR_FALLS 23983	29.29 -0.33 0.55	29.11 -0.32 0.00	30.28 -0.31 0.00	28.19 -0.30 0.00	26.40 -0.36 0.00	23.12 -0.34 0.12	27.51 -0.42 0.03	20.48 -0.32 0.18	26.57 -0.40 0.01	26.53 -0.42 -0.02	29.39 -0.57 0.91	32.09 -0.82 7.42	31.51 -0.66 -0.19	35.20 -0.66 -3.26	31.68 -0.71 -2.21	26.24 -0.59 -1.04	35.38 -0.80 -0.04	37.40 -0.91 0.00	38.99 -0.97 0.00	35.97 -0.93 0.00	33.84 -1.00 2.99	26.14 -0.97 8.03	27.24 -0.82 0.78	27.34 -0.81 0.00
CH_RES_NIAGARA 23895	28.11 -2.00 0.06	27.50 -1.94 0.00	28.86 -1.73 0.00	26.84 -1.66 0.00	25.30 -1.46 0.00	22.46 -1.39 -0.26	26.82 -1.18 -0.05	20.19 -1.05 -0.25	25.73 -1.26 -0.02	25.01 -1.89 0.03	44.44 -2.27 -15.84	115.01 -3.37 -78.04	24.17 -2.66 5.17	72.28 -2.98 -42.65	26.70 -2.61 0.87	23.50 -2.22 0.06	35.53 -3.41 -2.80	33.82 -3.49 1.00	34.44 -4.16 1.36	32.86 -4.04 0.00	39.28 -3.92 -5.37	29.65 -3.49 2.00	26.15 -2.69 0.00	26.13 -2.02 0.00
CH_RES_SYRACUSE 23985	29.94 -0.12 0.10	29.32 -0.12 0.00	30.47 -0.12 0.00	28.36 -0.14 0.00	26.64 -0.12 0.00	23.60 -0.14 -0.16	27.89 -0.09 -0.03	21.09 -0.04 -0.15	27.02 0.04 -0.01	26.91 0.00 0.02	30.62 0.05 0.30	39.04 0.06 1.35	30.40 0.10 1.69	29.96 0.12 2.77	28.49 0.18 1.88	25.04 0.13 0.88	36.26 0.16 0.04	38.52 0.21 0.00	40.10 0.14 0.00	36.98 0.09 0.00	38.72 0.14 -0.76	40.92 0.13 -5.65	29.49 0.05 -0.60	28.20 0.05 0.00
CLINTON_WT_PWR 323605	24.94 -0.53 4.69	28.84 -0.60 0.00	30.02 -0.58 0.00	27.93 -0.57 0.00	26.20 -0.56 0.00	23.14 -0.44 0.00	27.34 -0.61 0.00	20.45 -0.52 0.00	26.33 -0.64 0.00	26.37 -0.56 0.00	21.42 -0.68 8.76	-23.26 -0.85 62.75	18.67 -0.74 12.58	31.86 -0.83 0.00	29.35 -0.88 0.00	24.91 -0.88 0.00	35.01 -1.13 0.00	36.86 -1.44 0.00	38.37 -1.59 0.00	35.25 -1.64 0.00	13.91 -2.24 21.66	-15.18 -2.09 48.23	22.21 -1.83 4.81	26.24 -1.91 0.00
CLINTON___LFGE 323618	25.48 -0.02 4.67	29.29 -0.15 0.00	30.42 -0.17 0.00	28.31 -0.19 0.00	26.57 -0.19 0.00	23.50 -0.08 0.00	27.71 -0.25 0.00	20.74 -0.24 0.00	26.75 -0.23 0.00	26.82 -0.11 0.00	21.98 -0.17 8.72	-22.20 -0.13 62.41	19.35 -0.12 12.52	32.48 -0.13 0.00	29.81 -0.37 0.00	25.33 -0.46 0.00	35.69 -0.45 0.00	37.63 -0.68 0.00	39.09 -0.88 0.00	35.92 -0.98 0.00	13.43 -1.50 22.89	-21.49 -1.40 55.23	21.98 -1.32 5.54	26.74 -1.41 0.00
COLONIE_LFGE___ 323577	32.17 2.07 0.06	31.37 1.93 0.00	32.54 1.95 0.00	30.38 1.88 0.00	28.58 1.82 0.00	27.89 1.66 -2.65	31.07 1.94 -1.18	29.04 1.44 -6.62	29.29 1.83 -0.48	31.47 1.91 -2.63	34.00 2.15 -0.98	48.65 3.05 -5.27	50.01 2.42 -15.60	64.71 2.31 -29.80	52.40 2.02 -20.20	37.06 1.78 -9.49	39.03 2.48 -0.41	41.08 2.78 0.00	43.00 3.04 0.00	39.67 2.77 0.00	40.57 2.92 0.17	37.79 2.68 0.03	31.27 2.15 -0.28	30.25 2.10 0.00
CORNELL___ 23752	30.44 0.35 0.07	29.74 0.30 0.00	30.91 0.32 0.00	28.75 0.25 0.00	27.01 0.25 0.00	24.09 0.18 -0.33	28.33 0.32 -0.06	21.60 0.30 -0.32	27.50 0.50 -0.02	27.37 0.48 0.04	33.54 0.64 -2.02	58.36 0.78 -17.23	32.58 0.65 0.06	36.89 0.70 -3.59	26.63 0.72 4.27	24.20 0.59 2.18	36.16 0.72 0.69	39.56 0.84 -0.42	41.32 0.79 -0.57	37.57 0.68 0.00	39.56 0.77 -0.97	36.62 0.70 -0.78	29.34 0.52 0.02	28.65 0.49 0.00
COXSACKIE___GT 23611	32.73 2.57 0.00	31.90 2.46 0.00	33.04 2.45 0.00	30.77 2.28 0.00	28.90 2.14 0.00	27.80 2.02 -2.20	31.38 2.41 -1.02	28.62 1.94 -5.70	29.84 2.45 -0.42	32.21 2.53 -2.75	35.55 2.96 -1.72	50.09 3.93 -5.82	59.47 3.09 -24.39	82.33 3.07 -46.66	64.60 2.80 -31.62	43.05 2.40 -14.86	40.11 3.33 -0.64	41.87 3.57 0.00	43.80 3.84 0.00	40.47 3.58 0.00	41.54 3.72 0.00	38.58 3.44 0.00	32.13 2.80 -0.48	30.78 2.63 0.00
CRESCENT___HYD 24018	32.17 2.07 0.06	31.37 1.93 0.00	32.54 1.95 0.00	30.38 1.88 0.00	28.58 1.82 0.00	27.89 1.66 -2.65	31.07 1.94 -1.18	29.04 1.44 -6.62	29.29 1.83 -0.48	31.47 1.91 -2.63	34.00 2.15 -0.98	48.65 3.05 -5.27	50.01 2.42 -15.60	64.71 2.31 -29.80	52.40 2.02 -20.20	37.06 1.78 -9.49	39.03 2.48 -0.41	41.08 2.78 0.00	43.00 3.04 0.00	39.67 2.77 0.00	40.57 2.92 0.17	37.79 2.68 0.03	31.27 2.15 -0.28	30.25 2.10 0.00
CRUCIBLE_METL_DRP 24180	29.94 -0.12 0.10	29.32 -0.12 0.00	30.47 -0.12 0.00	28.36 -0.14 0.00	26.64 -0.12 0.00	23.60 -0.14 -0.16	27.89 -0.09 -0.03	21.09 -0.04 -0.15	27.02 0.04 -0.01	26.91 0.00 0.02	30.62 0.05 0.30	39.04 0.06 1.35	30.40 0.10 1.69	29.96 0.12 2.77	28.49 0.18 1.88	25.04 0.13 0.88	36.26 0.16 0.04	38.52 0.21 0.00	40.10 0.14 0.00	36.98 0.09 0.00	38.72 0.14 -0.76	40.92 0.13 -5.65	29.49 0.05 -0.60	28.20 0.05 0.00
DANC___LFGE 323619	29.73 0.55 0.99	29.83 0.39 0.00	30.98 0.39 0.00	28.78 0.28 0.00	27.00 0.23 0.00	23.86 0.22 -0.05	28.31 0.35 0.00	21.29 0.31 0.00	27.57 0.59 0.00	27.65 0.72 0.00	30.01 0.99 1.85	28.31 1.23 13.26	30.37 1.04 2.66	33.69 1.09 0.00	31.26 1.08 0.00	26.64 0.85 0.00	37.38 1.24 0.00	39.73 1.42 0.00	41.48 1.52 0.00	38.39 1.49 0.00	48.03 1.67 -8.55	97.30 1.57 -60.59	36.34 1.09 -6.41	29.07 0.92 0.00
DANSKAMMER___1 23586	33.48 3.31 0.00	32.51 3.07 0.00	33.54 2.95 0.00	31.27 2.78 0.00	29.36 2.60 0.00	28.12 2.50 -2.04	31.83 2.93 -0.94	28.57 2.31 -5.29	30.26 2.90 -0.39	32.89 3.15 -2.80	36.57 3.71 -2.00	50.86 4.83 -5.70	64.01 3.77 -28.26	90.58 3.77 -54.21	70.48 3.56 -36.74	46.13 3.08 -17.27	41.18 4.30 -0.74	42.77 4.46 0.00	44.64 4.68 0.00	41.23 4.33 0.00	42.30 4.48 0.00	39.32 4.18 0.00	33.00 3.57 -0.59	31.56 3.40 0.00
DANSKAMMER___2 23589	33.48 3.31 0.00	32.51 3.07 0.00	33.54 2.95 0.00	31.27 2.78 0.00	29.36 2.60 0.00	28.12 2.50 -2.04	31.83 2.93 -0.94	28.57 2.31 -5.29	30.26 2.90 -0.39	32.89 3.15 -2.80	36.57 3.71 -2.00	50.86 4.83 -5.70	64.01 3.77 -28.26	90.58 3.77 -54.21	70.48 3.56 -36.74	46.13 3.08 -17.27	41.18 4.30 -0.74	42.77 4.46 0.00	44.64 4.68 0.00	41.23 4.33 0.00	42.30 4.48 0.00	39.32 4.18 0.00	33.00 3.57 -0.59	31.56 3.40 0.00

DANSKAMMER___3 23590	33.48 3.31 0.00	32.51 3.07 0.00	33.54 2.95 0.00	31.27 2.78 0.00	29.36 2.60 0.00	28.12 2.50 -2.04	31.83 2.93 -0.94	28.57 2.31 -5.29	30.26 2.90 -0.39	32.89 3.15 -2.80	36.57 3.71 -2.00	50.86 4.83 -5.70	64.01 3.77 -28.26	90.58 3.77 -54.21	70.48 3.56 -36.74	46.13 3.08 -17.27	41.18 4.30 -0.74	42.77 4.46 0.00	44.64 4.68 0.00	41.23 4.33 0.00	42.30 4.48 0.00	39.32 4.18 0.00	33.00 3.57 -0.59	31.56 3.40 0.00
DANSKAMMER___4 23591	33.48 3.31 0.00	32.51 3.07 0.00	33.54 2.95 0.00	31.27 2.78 0.00	29.36 2.60 0.00	28.12 2.50 -2.04	31.83 2.93 -0.94	28.57 2.31 -5.29	30.26 2.90 -0.39	32.89 3.15 -2.80	36.57 3.71 -2.00	50.86 4.83 -5.70	64.01 3.77 -28.26	90.58 3.77 -54.21	70.48 3.56 -36.74	46.13 3.08 -17.27	41.18 4.30 -0.74	42.77 4.46 0.00	44.64 4.68 0.00	41.23 4.33 0.00	42.30 4.48 0.00	39.32 4.18 0.00	33.00 3.57 -0.59	31.56 3.40 0.00
DANSKAMMER___DIESEL 23592	33.48 3.31 0.00	32.51 3.07 0.00	33.54 2.95 0.00	31.27 2.78 0.00	29.36 2.60 0.00	28.12 2.50 -2.04	31.83 2.93 -0.94	28.57 2.31 -5.29	30.26 2.90 -0.39	32.89 3.15 -2.80	36.57 3.71 -2.00	50.86 4.83 -5.70	64.01 3.77 -28.26	90.58 3.77 -54.21	70.48 3.56 -36.74	46.13 3.08 -17.27	41.18 4.30 -0.74	42.77 4.46 0.00	44.64 4.68 0.00	41.23 4.33 0.00	42.30 4.48 0.00	39.32 4.18 0.00	33.00 3.57 -0.59	31.56 3.40 0.00
DASHVILLE___HYD 23610	33.05 2.88 0.00	32.09 2.65 0.00	33.11 2.52 0.00	30.89 2.40 0.00	29.00 2.23 0.00	27.87 2.19 -2.09	31.45 2.53 -0.97	28.41 2.00 -5.43	29.86 2.49 -0.40	32.47 2.75 -2.79	36.05 3.27 -1.90	50.30 4.22 -5.74	62.22 3.28 -26.95	87.52 3.25 -51.66	68.26 3.07 -35.01	44.90 2.65 -16.45	40.51 3.66 -0.70	42.08 3.77 0.00	43.93 3.97 0.00	40.58 3.69 0.00	41.64 3.82 0.00	38.75 3.61 0.00	32.53 3.14 -0.55	31.16 3.01 0.00
DELAWARE___LFGE 323621	31.56 1.40 0.00	30.72 1.29 0.00	31.91 1.32 0.00	29.73 1.23 0.00	27.91 1.15 0.00	25.29 1.00 -0.70	29.22 1.15 -0.12	22.36 0.70 -0.69	27.96 0.93 -0.05	27.81 0.96 0.09	33.19 1.20 -1.12	54.13 1.50 -12.29	28.87 1.17 4.29	30.74 1.14 3.00	23.08 1.09 8.19	22.71 0.91 3.98	37.41 1.44 0.17	39.92 1.61 0.00	41.68 1.71 0.00	38.47 1.58 0.00	39.86 1.69 -0.36	36.74 1.60 0.00	30.10 1.31 0.05	29.42 1.27 0.00
DOGLEVILLE___HYD 23807	31.55 1.55 0.17	30.84 1.40 0.00	31.94 1.35 0.00	29.72 1.23 0.00	28.02 1.25 0.00	24.67 1.15 0.06	29.17 1.24 0.02	21.74 0.87 0.10	28.16 1.19 0.01	28.23 1.29 -0.01	32.23 1.60 0.24	40.33 2.25 2.25	34.33 1.81 -0.53	36.30 1.78 -1.92	33.10 1.62 -1.30	27.67 1.28 -0.61	38.03 1.86 -0.03	40.38 2.08 0.00	42.39 2.43 0.00	39.21 2.31 0.00	39.83 2.48 0.47	37.19 2.14 0.08	30.39 1.53 -0.02	29.59 1.43 0.00
DUNKIRK___1 23563	29.66 -0.44 0.06	28.94 -0.50 0.00	30.29 -0.30 0.00	28.13 -0.37 0.00	26.50 -0.26 0.00	23.57 -0.30 -0.28	28.13 0.13 -0.05	21.25 -0.01 -0.28	27.14 0.14 -0.02	26.54 -0.35 0.04	70.11 -0.32 -39.56	343.41 -0.77 -303.84	81.91 -0.61 -50.54	390.53 -0.83 -358.75	51.45 -0.70 -21.96	31.49 -0.63 -6.33	51.08 -1.04 -15.98	44.57 -1.00 -7.26	48.32 -1.50 -9.85	35.26 -1.64 0.00	56.44 -1.47 -20.10	48.09 -1.31 -14.25	27.73 -1.09 0.02	27.55 -0.61 0.00
DUNKIRK___2 23564	29.66 -0.44 0.06	28.94 -0.50 0.00	30.29 -0.30 0.00	28.13 -0.37 0.00	26.50 -0.26 0.00	23.57 -0.30 -0.28	28.13 0.13 -0.05	21.25 -0.01 -0.28	27.14 0.14 -0.02	26.54 -0.35 0.04	70.11 -0.32 -39.56	343.41 -0.77 -303.84	81.91 -0.61 -50.54	390.53 -0.83 -358.75	51.45 -0.70 -21.96	31.49 -0.63 -6.33	51.08 -1.04 -15.98	44.57 -1.00 -7.26	48.32 -1.50 -9.85	35.26 -1.64 0.00	56.44 -1.47 -20.10	48.09 -1.31 -14.25	27.73 -1.09 0.02	27.55 -0.61 0.00
DUNKIRK___3 23565	29.50 -0.60 0.06	28.79 -0.65 0.00	30.15 -0.44 0.00	27.99 -0.50 0.00	26.38 -0.39 0.00	23.45 -0.41 -0.28	27.97 -0.03 -0.05	21.14 -0.12 -0.28	26.98 -0.01 -0.02	26.38 -0.52 0.04	72.48 -0.51 -42.12	363.85 -1.02 -324.54	85.77 -0.82 -54.60	416.55 -1.05 -385.00	53.11 -0.90 -23.82	31.88 -0.82 -6.91	51.93 -1.31 -17.09	44.86 -1.27 -7.82	48.80 -1.78 -10.62	35.01 -1.89 0.00	57.55 -1.73 -21.47	48.97 -1.53 -15.37	27.57 -1.26 0.02	27.40 -0.75 0.00
DUNKIRK___4 23566	29.50 -0.60 0.06	28.79 -0.65 0.00	30.15 -0.44 0.00	27.99 -0.50 0.00	26.38 -0.39 0.00	23.45 -0.41 -0.28	27.97 -0.03 -0.05	21.14 -0.12 -0.28	26.98 -0.01 -0.02	26.38 -0.52 0.04	72.48 -0.51 -42.12	363.85 -1.02 -324.54	85.77 -0.82 -54.60	416.55 -1.05 -385.00	53.11 -0.90 -23.82	31.88 -0.82 -6.91	51.93 -1.31 -17.09	44.86 -1.27 -7.82	48.80 -1.78 -10.62	35.01 -1.89 0.00	57.55 -1.73 -21.47	48.97 -1.53 -15.37	27.57 -1.26 0.02	27.40 -0.75 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	33.41 3.24 0.00	32.46 3.02 0.00	33.48 2.89 0.00	31.24 2.75 0.00	29.34 2.57 0.00	28.03 2.47 -1.98	31.74 2.87 -0.91	28.37 2.26 -5.13	30.16 2.81 -0.37	32.82 3.07 -2.82	36.54 3.57 -2.10	50.55 4.55 -5.65	65.20 3.53 -29.68	93.10 3.50 -57.00	72.08 3.27 -38.63	46.77 2.83 -18.15	40.88 3.97 -0.78	42.40 4.09 0.00	44.22 4.25 0.00	40.85 3.95 0.00	41.91 4.09 0.00	39.00 3.86 0.00	32.86 3.39 -0.63	31.41 3.26 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	33.14 2.97 0.00	32.18 2.75 0.00	33.23 2.64 0.00	30.99 2.49 0.00	29.10 2.34 0.00	27.83 2.28 -1.97	31.52 2.66 -0.90	28.12 2.09 -5.05	29.96 2.61 -0.37	32.61 2.84 -2.83	36.38 3.35 -2.16	50.29 4.32 -5.63	65.80 3.38 -30.43	94.43 3.36 -58.47	72.97 3.17 -39.62	47.15 2.74 -18.62	40.75 3.82 -0.80	42.27 3.96 0.00	44.14 4.18 0.00	40.77 3.88 0.00	41.85 4.02 0.00	38.92 3.77 0.00	32.76 3.26 -0.66	31.27 3.12 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	33.44 3.27 0.00	32.49 3.05 0.00	33.51 2.92 0.00	31.31 2.81 0.00	29.38 2.61 0.00	28.08 2.51 -1.98	31.81 2.94 -0.92	28.45 2.33 -5.15	30.30 2.86 -0.46	32.88 3.12 -2.83	36.57 3.60 -2.10	50.54 4.55 -5.65	65.21 3.53 -29.68	93.09 3.49 -57.00	72.06 3.25 -38.63	46.82 2.88 -18.15	40.93 4.01 -0.78	42.39 4.08 0.00	44.19 4.23 0.00	40.80 3.91 0.00	41.89 4.07 0.00	39.01 3.88 0.00	32.95 3.48 -0.63	31.47 3.32 0.00
EAST HAMPTON___GT 23717	48.08 6.19 -11.72	46.68 5.81 -11.44	40.75 5.71 -4.46	41.29 5.28 -7.52	47.55 4.94 -15.84	30.05 4.49 -1.98	33.93 5.06 -0.91	30.08 3.96 -5.14	31.23 5.17 0.91	35.20 6.01 -2.26	47.68 7.58 -9.22	155.14 9.67 -105.13	106.24 7.62 -66.62	178.51 7.51 -138.39	100.62 7.01 -63.42	86.17 5.34 -55.04	58.81 7.63 -15.04	118.45 8.23 -71.91	41.86 9.13 7.23	13.40 8.35 31.85	45.97 8.15 0.00	41.81 7.16 0.49	35.24 6.14 -0.26	33.69 5.54 0.00
EAST RIVER___6 23660	33.50 3.33 0.00	32.56 3.12 0.00	33.58 2.99 0.00	31.34 2.85 0.00	29.43 2.66 0.00	28.12 2.55 -1.98	31.85 2.99 -0.91	28.46 2.34 -5.13	30.26 2.91 -0.37	32.94 3.19 -2.82	36.66 3.69 -2.10	50.65 4.66 -5.65	65.26 3.58 -29.68	93.14 3.54 -57.00	72.13 3.32 -38.63	46.83 2.88 -18.15	40.99 4.08 -0.78	42.48 4.17 0.00	44.26 4.30 0.00	40.90 4.00 0.00	41.97 4.15 0.00	39.04 3.91 0.00	32.96 3.49 -0.63	31.54 3.39 0.00

EAST RIVER___7 23524	33.50 3.33 0.00	32.56 3.12 0.00	33.58 2.99 0.00	31.34 2.85 0.00	29.43 2.66 0.00	28.12 2.55 -1.98	31.85 2.99 -0.91	28.46 2.34 -5.13	30.26 2.91 -0.37	32.94 3.19 -2.82	36.66 3.69 -2.10	50.65 4.66 -5.65	65.26 3.58 -29.68	93.14 3.54 -57.00	72.13 3.32 -38.63	46.83 2.88 -18.15	40.99 4.08 -0.78	42.48 4.17 0.00	44.26 4.30 0.00	40.90 4.00 0.00	41.97 4.15 0.00	39.04 3.91 0.00	32.96 3.49 -0.63	31.54 3.39 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	33.28 3.11 0.00	32.34 2.90 0.00	33.36 2.77 0.00	31.13 2.63 0.00	29.23 2.46 0.00	27.94 2.37 -1.98	31.63 2.77 -0.91	28.27 2.17 -5.12	30.05 2.70 -0.37	32.70 2.94 -2.82	36.41 3.43 -2.11	50.38 4.39 -5.65	65.23 3.42 -29.82	93.26 3.38 -57.27	72.16 3.17 -38.81	46.76 2.73 -18.24	40.75 3.84 -0.78	42.26 3.95 0.00	44.09 4.13 0.00	40.73 3.84 0.00	41.80 3.97 0.00	38.88 3.74 0.00	32.76 3.28 -0.63	31.31 3.15 0.00
EAST_HAMPTON___DIESEL 23722	48.09 6.20 -11.72	46.69 5.81 -11.44	40.76 5.71 -4.46	41.30 5.29 -7.52	47.55 4.95 -15.84	30.06 4.49 -1.98	33.93 5.06 -0.91	30.08 3.96 -5.14	31.23 5.17 0.91	35.21 6.01 -2.26	47.68 7.59 -9.22	155.14 9.68 -105.13	106.25 7.64 -66.62	178.53 7.53 -138.39	100.63 7.03 -63.42	86.19 5.37 -55.04	58.85 7.66 -15.04	118.46 8.24 -71.91	41.86 9.13 7.23	13.41 8.36 31.85	45.97 8.15 0.00	41.82 7.17 0.49	35.25 6.14 -0.26	33.69 5.54 0.00
EAST_RIVER___1 323558	33.48 3.32 0.00	32.54 3.10 0.00	33.55 2.96 0.00	31.32 2.83 0.00	29.41 2.65 0.00	28.11 2.55 -1.98	31.82 2.96 -0.91	28.44 2.33 -5.13	30.23 2.88 -0.37	32.91 3.16 -2.82	36.62 3.66 -2.10	50.64 4.65 -5.65	65.27 3.59 -29.68	93.15 3.55 -57.00	72.13 3.32 -38.63	46.83 2.88 -18.15	40.98 4.06 -0.78	42.48 4.17 0.00	44.27 4.30 0.00	40.90 4.00 0.00	41.96 4.14 0.00	39.04 3.91 0.00	32.93 3.46 -0.63	31.51 3.35 0.00
EAST_RIVER___2 323559	33.50 3.33 0.00	32.56 3.12 0.00	33.58 2.99 0.00	31.34 2.85 0.00	29.43 2.66 0.00	28.12 2.55 -1.98	31.85 2.99 -0.91	28.46 2.34 -5.13	30.26 2.91 -0.37	32.94 3.19 -2.82	36.66 3.69 -2.10	50.65 4.66 -5.65	65.26 3.58 -29.68	93.14 3.54 -57.00	72.13 3.32 -38.63	46.83 2.88 -18.15	40.99 4.08 -0.78	42.48 4.17 0.00	44.26 4.30 0.00	40.90 4.00 0.00	41.97 4.15 0.00	39.04 3.91 0.00	32.96 3.49 -0.63	31.54 3.39 0.00
EAST___DELAWARE_HYD 23607	34.09 3.93 0.00	33.18 3.75 0.00	34.23 3.64 0.00	31.91 3.42 0.00	29.97 3.20 0.00	28.72 3.07 -2.07	32.52 3.61 -0.95	29.17 2.84 -5.35	31.01 3.65 -0.39	33.70 3.98 -2.79	37.60 4.78 -1.95	52.27 6.22 -5.72	64.50 4.87 -27.64	90.50 4.89 -53.00	70.70 4.60 -35.92	46.62 3.95 -16.88	42.38 5.52 -0.72	44.08 5.77 0.00	46.05 6.09 0.00	42.55 5.66 0.00	43.64 5.82 0.00	40.55 5.41 0.00	33.96 4.54 -0.57	32.47 4.31 0.00
ELEC_TRO_TEK 24086	68.84 3.52 -35.16	44.20 3.32 -11.45	38.24 3.19 -4.46	39.07 3.05 -7.52	45.48 2.87 -15.84	28.27 2.71 -1.98	31.91 3.04 -0.91	28.47 2.35 -5.14	35.35 2.88 -5.50	51.12 3.21 -20.98	59.62 3.84 -24.92	208.65 4.89 -163.42	117.52 3.76 -81.77	182.07 3.74 -145.72	124.74 3.48 -91.07	115.84 3.01 -87.04	92.57 4.23 -52.20	126.19 4.38 -83.50	69.36 4.33 -25.07	151.30 3.97 -110.43	41.75 3.93 0.00	40.38 3.59 -1.65	34.05 3.28 -1.92	31.18 3.03 0.00
ELLENBURG_WT_PWR 323604	24.94 -0.53 4.69	28.84 -0.60 0.00	30.02 -0.58 0.00	27.93 -0.57 0.00	26.20 -0.56 0.00	23.14 -0.44 0.00	27.34 -0.61 0.00	20.45 -0.52 0.00	26.33 -0.64 0.00	26.37 -0.56 0.00	21.42 -0.68 8.76	-23.26 -0.85 62.75	18.67 -0.74 12.58	31.86 -0.74 0.00	29.35 -0.83 0.00	24.91 -0.88 0.00	35.01 -1.13 0.00	36.86 -1.44 0.00	38.37 -1.59 0.00	35.25 -1.64 0.00	13.91 -2.24 21.66	-15.18 -2.09 48.23	22.21 -1.83 4.81	26.24 -1.91 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	29.09 -1.02 0.06	28.42 -1.02 0.00	29.78 -0.81 0.00	27.66 -0.84 0.00	26.07 -0.70 0.00	23.17 -0.69 -0.27	27.64 -0.37 -0.05	20.86 -0.39 -0.27	26.61 -0.38 -0.02	25.96 -0.93 0.03	81.85 -1.03 -52.02	442.63 -1.72 -404.01	100.62 -1.39 -70.01	491.65 -1.65 -460.70	56.00 -1.44 -27.26	32.01 -1.26 -7.49	52.37 -1.96 -18.18	46.31 -1.97 -9.97	50.98 -2.52 -13.54	34.36 -2.54 0.00	62.15 -2.40 -26.73	52.60 -2.14 -19.60	27.13 -1.71 0.00	27.01 -1.15 0.00
EMPIRE_CC_1 323656	31.65 1.48 0.00	30.81 1.37 0.00	31.97 1.38 0.00	29.84 1.34 0.00	28.07 1.30 0.00	27.29 1.23 -2.47	30.49 1.40 -1.14	28.45 1.05 -6.42	28.72 1.27 -0.47	30.92 1.33 -2.66	33.55 1.44 -1.24	48.46 2.08 -6.04	51.33 1.64 -17.69	67.68 1.52 -33.56	54.22 1.30 -22.74	37.62 1.14 -10.69	38.15 1.56 -0.46	40.05 1.74 0.00	41.86 1.90 0.00	38.67 1.77 0.00	39.72 1.90 0.00	36.92 1.78 0.00	30.60 1.46 -0.30	29.59 1.44 0.00
EMPIRE_CC_2 323658	31.65 1.48 0.00	30.81 1.37 0.00	31.97 1.38 0.00	29.84 1.34 0.00	28.07 1.30 0.00	27.29 1.23 -2.47	30.49 1.40 -1.14	28.45 1.05 -6.42	28.72 1.27 -0.47	30.92 1.33 -2.66	33.55 1.44 -1.24	48.46 2.08 -6.04	51.33 1.64 -17.69	67.68 1.52 -33.56	54.22 1.30 -22.74	37.62 1.14 -10.69	38.15 1.56 -0.46	40.05 1.74 0.00	41.86 1.90 0.00	38.67 1.77 0.00	39.72 1.90 0.00	36.92 1.78 0.00	30.60 1.46 -0.30	29.59 1.44 0.00
ERIE_WT_PWR 323693	29.30 -0.81 0.06	28.60 -0.84 0.00	29.97 -0.63 0.00	27.82 -0.68 0.00	26.22 -0.55 0.00	23.31 -0.56 -0.28	27.80 -0.20 -0.05	20.99 -0.27 -0.28	26.77 -0.22 -0.02	26.14 -0.76 0.03	67.02 -0.81 -36.96	319.65 -1.43 -280.74	76.15 -1.17 -45.33	357.80 -1.42 -326.61	48.72 -1.22 -19.76	30.41 -1.09 -5.71	49.11 -1.69 -14.66	43.12 -1.69 -6.50	46.56 -2.22 -8.82	34.64 -2.25 0.00	54.30 -2.10 -18.58	46.01 -1.89 -12.75	27.31 -1.51 0.02	27.17 -0.99 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	30.35 0.26 0.08	29.66 0.22 0.00	30.83 0.23 0.00	28.68 0.18 0.00	26.94 0.17 0.00	24.02 0.11 -0.32	28.24 0.23 -0.06	21.53 0.23 -0.32	27.41 0.41 -0.02	27.28 0.39 0.04	33.10 0.53 -1.70	55.71 0.63 -14.74	32.07 0.52 0.45	35.76 0.58 -2.58	26.65 0.61 4.13	24.18 0.49 2.10	36.15 0.59 0.58	39.35 0.68 -0.36	41.08 0.64 -0.49	37.43 0.53 0.00	39.25 0.63 -0.80	36.37 0.56 -0.67	29.23 0.41 0.02	28.55 0.40 0.00
E_CANADA_CAP_HY 24051	31.74 1.64 0.06	30.99 1.55 0.00	32.22 1.62 0.00	29.99 1.49 0.00	28.05 1.29 0.00	27.90 1.09 -3.22	30.65 1.39 -1.31	29.42 1.07 -7.37	28.93 1.42 -0.54	30.85 1.38 -2.54	33.12 1.77 -0.48	47.95 2.15 -5.46	42.43 1.77 -8.67	50.69 1.84 -16.25	43.02 1.83 -11.01	32.57 1.61 -5.18	38.71 2.35 -0.22	40.78 2.47 0.00	42.54 2.58 0.00	39.14 2.24 0.00	39.83 2.19 0.18	37.22 2.12 0.03	30.56 1.55 -0.17	29.66 1.51 0.00
E_CANADA_MHWK_HY 24050	31.55 1.55 0.17	30.84 1.40 0.00	31.94 1.35 0.00	29.72 1.23 0.00	28.02 1.25 0.00	24.67 1.15 0.06	29.17 1.24 0.02	21.74 0.87 0.10	28.16 1.19 0.01	28.23 1.29 -0.01	32.23 1.60 0.24	40.33 2.25 2.25	34.33 1.81 -0.53	36.30 1.78 -1.92	33.10 1.62 -1.30	27.67 1.28 -0.61	38.03 1.86 -0.03	40.38 2.08 0.00	42.39 2.43 0.00	39.21 2.31 0.00	39.83 2.48 0.47	37.19 2.14 0.08	30.39 1.53 -0.02	29.59 1.43 0.00

E_FISHKILL___LBMP 23776	33.04 2.87 0.00	32.10 2.66 0.00	33.15 2.56 0.00	30.93 2.43 0.00	29.04 2.27 0.00	27.80 2.20 -2.02	31.44 2.55 -0.94	28.27 2.01 -5.28	29.84 2.48 -0.39	32.44 2.71 -2.80	36.01 3.14 -2.00	50.09 4.05 -5.70	63.45 3.14 -28.31	90.02 3.09 -54.33	69.89 2.89 -36.82	45.59 2.49 -17.30	40.37 3.49 -0.74	41.92 3.61 0.00	43.77 3.81 0.00	40.44 3.54 0.00	41.50 3.68 0.00	38.60 3.46 0.00	32.44 3.01 -0.59	31.05 2.90 0.00
FAR ROCKAWAY___4 23548	104.83 4.04 -70.63	44.69 3.80 -11.45	38.72 3.67 -4.46	39.49 3.48 -7.52	45.88 3.27 -15.84	28.63 3.06 -1.98	32.32 3.46 -0.91	28.80 2.68 -5.14	45.43 3.33 -15.12	79.99 3.72 -49.33	84.03 4.49 -48.68	297.68 5.69 -251.65	140.74 4.04 -104.71	193.55 4.14 -156.81	165.87 3.87 -131.82	163.31 3.33 -134.19	147.79 4.68 -106.97	144.18 5.30 -100.57	117.74 5.11 -72.67	361.69 4.68 -320.12	42.43 4.61 0.00	44.08 4.15 -4.79	36.95 3.74 -4.37	31.58 3.43 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	33.53 3.36 0.00	32.59 3.15 0.00	33.60 3.01 0.00	31.37 2.87 0.00	29.45 2.68 0.00	28.14 2.57 -1.98	31.87 3.01 -0.91	28.47 2.36 -5.13	30.28 2.93 -0.37	32.95 3.20 -2.82	36.67 3.71 -2.10	50.72 4.72 -5.65	65.31 3.64 -29.68	93.20 3.60 -57.00	72.18 3.37 -38.63	46.86 2.91 -18.15	41.05 4.13 -0.78	42.53 4.22 0.00	44.33 4.37 0.00	40.95 4.05 0.00	42.02 4.19 0.00	39.10 3.96 0.00	32.98 3.51 -0.63	31.55 3.40 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	33.53 3.36 0.00	32.58 3.14 0.00	33.59 3.00 0.00	31.36 2.86 0.00	29.44 2.68 0.00	28.13 2.57 -1.98	31.86 3.00 -0.91	28.47 2.35 -5.13	30.26 2.91 -0.37	32.94 3.19 -2.82	36.65 3.68 -2.10	50.68 4.69 -5.65	65.30 3.63 -29.68	93.18 3.58 -57.00	72.16 3.36 -38.63	46.85 2.91 -18.15	41.02 4.10 -0.78	42.52 4.22 0.00	44.30 4.34 0.00	40.93 4.04 0.00	42.00 4.18 0.00	39.09 3.95 0.00	32.97 3.50 -0.63	31.54 3.39 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	33.47 3.30 0.00	32.53 3.10 0.00	33.54 2.95 0.00	31.31 2.82 0.00	29.40 2.64 0.00	28.10 2.53 -1.98	31.82 2.96 -0.91	28.43 2.32 -5.13	30.22 2.87 -0.37	32.90 3.14 -2.82	36.60 3.63 -2.10	50.60 4.61 -5.65	65.24 3.57 -29.68	93.13 3.53 -57.00	72.11 3.30 -38.63	46.80 2.86 -18.15	40.95 4.03 -0.78	42.45 4.14 0.00	44.23 4.27 0.00	40.86 3.96 0.00	41.93 4.11 0.00	39.02 3.88 0.00	32.91 3.44 -0.63	31.49 3.34 0.00
FARRAGUT___LBMP 323566	33.44 3.27 0.00	32.50 3.07 0.00	33.51 2.92 0.00	31.29 2.79 0.00	29.38 2.61 0.00	28.07 2.51 -1.98	31.80 2.93 -0.91	28.41 2.30 -5.13	30.19 2.84 -0.37	32.86 3.11 -2.82	36.56 3.59 -2.10	50.56 4.56 -5.65	65.20 3.53 -29.68	93.08 3.47 -57.00	72.07 3.26 -38.63	46.77 2.82 -18.15	40.91 3.99 -0.78	42.39 4.08 0.00	44.18 4.22 0.00	40.82 3.92 0.00	41.89 4.07 0.00	38.98 3.84 0.00	32.88 3.41 -0.63	31.46 3.31 0.00
FENNER___WINDPWR 24204	30.52 0.56 0.21	29.92 0.48 0.00	31.09 0.49 0.00	28.92 0.43 0.00	27.16 0.39 0.00	23.99 0.31 -0.09	28.40 0.45 0.00	21.33 0.35 0.00	27.51 0.53 0.00	27.50 0.57 0.00	31.22 0.74 0.39	38.44 0.91 2.81	32.11 0.68 0.56	33.28 0.68 0.00	30.89 0.71 0.00	26.38 0.59 0.00	36.99 0.85 0.00	39.29 0.98 0.00	40.94 0.98 0.00	37.73 0.83 0.00	40.08 0.90 -1.36	46.32 0.79 -10.39	30.49 0.55 -1.10	28.66 0.51 0.00
FIBERTEK___ENERGY 23856	29.94 -0.12 0.10	29.32 -0.12 0.00	30.47 -0.12 0.00	28.36 -0.14 0.00	26.64 -0.12 0.00	23.60 -0.14 -0.16	27.89 -0.09 -0.03	21.09 -0.04 -0.15	27.02 0.04 -0.01	26.91 0.00 0.02	30.62 0.05 0.30	39.04 0.06 1.35	30.40 0.10 1.69	29.96 0.12 2.77	28.49 0.18 1.88	25.04 0.13 0.88	36.26 0.16 0.04	38.52 0.21 0.00	40.10 0.14 0.00	36.98 0.09 0.00	38.72 0.14 -0.76	40.92 0.13 -5.65	29.49 0.05 -0.60	28.20 0.05 0.00
FITZPATRICK___ 23598	29.24 -0.92 0.00	28.58 -0.86 0.00	29.71 -0.88 0.00	27.67 -0.83 0.00	25.99 -0.78 0.00	22.96 -0.73 -0.10	27.15 -0.82 -0.02	20.48 -0.59 -0.09	26.28 -0.70 -0.01	26.18 -0.74 0.01	29.96 -0.85 0.06	39.24 -1.13 -0.03	30.25 -0.86 0.88	29.99 -0.89 1.72	28.24 -0.78 1.17	24.55 -0.69 0.55	35.09 -1.02 0.02	37.26 -1.05 0.00	38.81 -1.15 0.00	35.81 -1.09 0.00	36.75 -1.08 0.00	34.15 -0.99 0.00	28.01 -0.83 0.00	27.37 -0.79 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	33.55 3.38 0.00	32.57 3.13 0.00	33.62 3.03 0.00	31.34 2.84 0.00	29.42 2.66 0.00	28.18 2.55 -2.05	31.89 2.99 -0.94	28.63 2.35 -5.30	30.33 2.97 -0.39	32.94 3.21 -2.80	36.64 3.79 -1.99	50.98 4.94 -5.70	63.98 3.86 -28.12	90.43 3.87 -53.96	70.40 3.65 -36.57	46.13 3.16 -17.19	41.29 4.41 -0.74	42.89 4.59 0.00	44.77 4.81 0.00	41.34 4.44 0.00	42.40 4.58 0.00	39.41 4.27 0.00	33.06 3.64 -0.59	31.62 3.47 0.00
FORT ORANGE___ 23900	31.54 1.38 0.00	30.75 1.31 0.00	31.89 1.29 0.00	29.74 1.25 0.00	27.96 1.20 0.00	27.25 1.15 -2.51	30.41 1.31 -1.14	28.44 1.06 -6.40	28.72 1.28 -0.47	30.92 1.33 -2.66	33.57 1.46 -1.25	48.42 2.04 -6.03	51.45 1.60 -17.85	67.99 1.53 -33.86	54.48 1.35 -22.95	37.76 1.18 -10.79	38.23 1.63 -0.46	40.07 1.76 0.00	41.89 1.93 0.00	38.71 1.81 0.00	39.74 1.92 0.00	36.89 1.74 0.00	30.60 1.44 -0.32	29.53 1.37 0.00
FORT_DRUM_COGEN 23780	29.62 0.47 1.02	29.76 0.32 0.00	30.91 0.32 0.00	28.71 0.21 0.00	26.93 0.17 0.00	23.80 0.16 -0.05	28.23 0.28 0.00	21.23 0.25 0.00	27.48 0.51 0.00	27.57 0.64 0.00	29.86 0.90 1.91	27.80 1.13 13.67	30.20 0.95 2.74	33.60 0.99 0.00	31.17 0.99 0.00	26.57 0.78 0.00	37.27 1.14 0.00	39.61 1.30 0.00	41.37 1.41 0.00	38.29 1.39 0.00	48.19 1.56 -8.81	99.10 1.48 -62.47	36.47 1.02 -6.61	29.00 0.85 0.00
FPL_FAR_ROCK_GT1 24212	104.83 4.04 -70.63	44.69 3.80 -11.45	38.72 3.67 -4.46	39.49 3.48 -7.52	45.88 3.27 -15.84	28.63 3.06 -1.98	32.32 3.46 -0.91	28.80 2.68 -5.14	45.43 3.33 -15.12	79.99 3.72 -49.33	84.03 4.49 -48.68	297.68 5.69 -251.65	140.74 4.04 -104.71	193.55 4.14 -156.81	165.87 3.87 -131.82	163.31 3.33 -134.19	147.79 4.68 -106.97	144.18 5.30 -100.57	117.74 5.11 -72.67	361.69 4.68 -320.12	42.43 4.61 0.00	44.08 4.15 -4.79	36.95 3.74 -4.37	31.58 3.43 0.00
FPL_FAR_ROCK_GT2 23815	104.83 4.04 -70.63	44.69 3.80 -11.45	38.72 3.67 -4.46	39.49 3.48 -7.52	45.88 3.27 -15.84	28.63 3.06 -1.98	32.32 3.46 -0.91	28.80 2.68 -5.14	45.43 3.33 -15.12	79.99 3.72 -49.33	84.03 4.49 -48.68	297.68 5.69 -251.65	140.74 4.04 -104.71	193.55 4.14 -156.81	165.87 3.87 -131.82	163.31 3.33 -134.19	147.79 4.68 -106.97	144.18 5.30 -100.57	117.74 5.11 -72.67	361.69 4.68 -320.12	42.43 4.61 0.00	44.08 4.15 -4.79	36.95 3.74 -4.37	31.58 3.43 0.00
FRANKLIN_FALL_HYD 24054	25.40 -0.41 4.36	28.97 -0.47 0.00	30.19 -0.41 0.00	28.07 -0.43 0.00	26.33 -0.43 0.00	23.29 -0.29 0.00	27.57 -0.39 0.00	20.66 -0.32 0.00	26.61 -0.36 0.00	26.67 -0.26 0.00	22.41 -0.31 8.14	-18.35 -0.39 58.29	19.93 -0.36 11.69	32.26 -0.34 0.00	29.68 -0.50 0.00	25.22 -0.57 0.00	35.44 -0.70 0.00	37.42 -0.89 0.00	39.05 -0.91 0.00	36.00 -0.90 0.00	101.70 -1.30 -65.18	449.19 -1.18 -415.23	71.55 -1.09 -43.80	26.97 -1.17 0.00

FREEPORT_EQUS_GT1 23764	64.97	44.50	38.54	39.35	45.75	28.50	32.13	28.63	34.47	47.90	56.92	198.40	114.96	180.91	119.98	110.28	86.13	124.28	63.76	126.16	41.80	40.13	33.89	31.29
	3.84	3.62	3.49	3.34	3.14	2.93	3.26	2.52	3.08	3.34	3.94	5.07	3.91	3.89	3.63	3.12	4.37	4.53	4.45	4.05	3.99	3.72	3.42	3.13
	-30.97	-11.45	-4.46	-7.52	-15.84	-1.98	-0.91	-5.14	-4.41	-17.64	-22.11	-152.99	-79.06	-144.41	-86.17	-81.36	-45.62	-81.44	-19.34	-85.21	0.00	-1.28	-1.62	0.00
FREEPORT___CT2 23818	64.97	44.50	38.54	39.35	45.75	28.50	32.13	28.63	34.47	47.90	56.92	198.40	114.96	180.91	119.98	110.28	86.13	124.28	63.76	126.16	41.80	40.13	33.89	31.29
	3.84	3.62	3.49	3.34	3.14	2.93	3.26	2.52	3.08	3.34	3.94	5.07	3.91	3.89	3.63	3.12	4.37	4.53	4.45	4.05	3.99	3.72	3.42	3.13
	-30.97	-11.45	-4.46	-7.52	-15.84	-1.98	-0.91	-5.14	-4.41	-17.64	-22.11	-152.99	-79.06	-144.41	-86.17	-81.36	-45.62	-81.44	-19.34	-85.21	0.00	-1.28	-1.62	0.00
FULTON COGEN____ 23766	29.67	29.10	30.25	28.16	26.46	23.40	27.68	20.90	26.81	26.70	30.31	38.21	30.30	30.22	28.58	24.96	35.87	38.11	39.68	36.59	38.63	42.66	29.47	27.96
	-0.36	-0.33	-0.34	-0.33	-0.31	-0.31	-0.30	-0.19	-0.17	-0.21	-0.23	-0.33	-0.22	-0.22	-0.14	-0.14	-0.24	-0.20	-0.28	-0.31	-0.25	-0.20	-0.19	-0.19
	0.14	0.00	0.00	0.00	0.00	-0.12	-0.02	-0.12	-0.01	0.02	0.34	1.79	1.47	2.16	1.46	0.69	0.03	0.00	0.00	0.00	-1.06	-7.72	-0.82	0.00
FULTON___LFGE 323630	33.91	33.00	34.27	31.85	29.83	29.39	32.67	30.85	31.17	33.27	36.07	51.71	47.31	57.33	48.18	36.03	42.04	44.32	46.23	42.64	43.46	40.41	33.17	32.11
	3.81	3.56	3.68	3.36	3.07	2.75	3.44	2.70	3.67	3.77	4.60	6.01	4.82	4.86	4.54	3.92	5.63	6.00	6.27	5.74	5.83	5.31	4.14	3.96
	0.07	0.00	0.00	0.00	0.00	-3.06	-1.28	-7.17	-0.52	-2.57	-0.60	-5.36	-10.51	-19.86	-13.46	-6.33	-0.27	0.00	0.00	0.00	0.19	0.03	-0.19	0.00
G.F.CEMENT___DRP 24184	33.17	32.28	33.47	31.26	29.44	28.67	32.03	29.68	30.18	32.41	34.98	50.06	51.18	65.82	53.27	37.88	40.12	42.35	44.40	40.85	41.81	39.08	32.27	31.22
	3.06	2.84	2.88	2.77	2.68	2.43	2.89	2.08	2.72	2.85	3.13	4.47	3.56	3.38	2.87	2.59	3.57	4.04	4.44	3.95	4.17	3.98	3.15	3.07
	0.06	0.00	0.00	0.00	0.00	-2.65	-1.18	-6.62	-0.48	-2.63	-0.98	-5.25	-15.62	-29.84	-20.22	-9.50	-0.41	0.00	0.00	0.00	0.18	0.03	-0.28	0.00
GARDENVILLE___LBMP 24039	29.16	28.48	29.85	27.71	26.12	23.22	27.69	20.90	26.66	26.03	73.44	374.68	87.60	436.05	54.49	32.16	52.68	44.60	48.62	34.46	57.75	49.12	27.20	27.07
	-0.94	-0.96	-0.75	-0.78	-0.65	-0.64	-0.31	-0.35	-0.33	-0.87	-0.94	-1.60	-1.30	-1.55	-1.35	-1.20	-1.85	-1.86	-2.40	-2.44	-2.29	-2.03	-1.62	-1.08
	0.06	0.00	0.00	0.00	0.00	-0.28	-0.05	-0.27	-0.02	0.03	-43.51	-335.94	-56.91	-405.00	-25.66	-7.57	-18.40	-8.15	-11.06	0.00	-22.22	-16.00	0.02	0.00
GENERAL___MILLS 23808	29.27	28.58	29.94	27.80	26.20	23.29	27.77	20.97	26.75	26.12	67.01	319.62	76.14	357.79	48.70	30.39	49.09	43.10	46.54	34.61	54.27	46.00	27.30	27.17
	-0.83	-0.86	-0.65	-0.69	-0.57	-0.57	-0.23	-0.28	-0.25	-0.78	-0.83	-1.46	-1.18	-1.43	-1.24	-1.10	-1.71	-1.71	-2.24	-2.29	-2.14	-1.90	-1.52	-0.99
	0.06	0.00	0.00	0.00	0.00	-0.28	-0.05	-0.28	-0.02	0.03	-36.96	-280.74	-45.33	-326.61	-19.76	-5.71	-14.66	-6.50	-8.82	0.00	-18.58	-12.75	0.02	0.00
GE_PLASTICS___DRP 24183	31.35	30.73	31.92	29.77	27.99	27.27	30.41	28.50	28.66	30.69	33.27	48.01	50.62	66.71	53.49	37.12	37.69	39.52	41.34	38.21	39.24	36.47	30.28	29.23
	1.19	1.29	1.33	1.27	1.22	1.15	1.31	1.07	1.22	1.11	1.19	1.62	1.25	1.16	0.98	0.84	1.11	1.21	1.38	1.32	1.42	1.33	1.13	1.07
	0.00	0.00	0.00	0.00	0.00	-2.53	-1.15	-6.45	-0.47	-2.66	-1.21	-6.05	-17.38	-32.94	-22.32	-10.49	-0.45	0.00	0.00	0.00	0.00	0.00	-0.30	0.00
GILBOA___1 23756	31.69	30.87	32.10	29.93	28.13	26.73	30.44	28.48	28.95	31.21	34.04	48.75	53.22	71.17	56.65	38.77	38.19	39.84	41.69	38.60	39.67	36.89	30.51	29.60
	1.52	1.43	1.50	1.43	1.36	1.26	1.37	1.26	1.52	1.59	1.82	2.42	1.89	1.79	1.54	1.27	1.55	1.53	1.73	1.70	1.85	1.75	1.49	1.45
	0.00	0.00	0.00	0.00	0.00	-1.89	-1.11	-6.24	-0.46	-2.68	-1.35	-5.99	-19.34	-36.78	-24.93	-11.72	-0.50	0.00	0.00	0.00	0.00	0.00	-0.18	0.00
GILBOA___2 23757	31.69	30.87	32.10	29.93	28.13	26.73	30.44	28.48	28.95	31.21	34.04	48.75	53.22	71.17	56.65	38.77	38.19	39.84	41.69	38.60	39.67	36.89	30.51	29.60
	1.52	1.43	1.50	1.43	1.36	1.26	1.37	1.26	1.52	1.59	1.82	2.42	1.89	1.79	1.54	1.27	1.55	1.53	1.73	1.70	1.85	1.75	1.49	1.45
	0.00	0.00	0.00	0.00	0.00	-1.89	-1.11	-6.24	-0.46	-2.68	-1.35	-5.99	-19.34	-36.78	-24.93	-11.72	-0.50	0.00	0.00	0.00	0.00	0.00	-0.18	0.00
GILBOA___3 23758	31.69	30.87	32.10	29.93	28.13	26.73	30.44	28.48	28.95	31.21	34.04	48.75	53.22	71.17	56.65	38.77	38.19	39.84	41.69	38.60	39.67	36.89	30.51	29.60
	1.52	1.43	1.50	1.43	1.36	1.26	1.37	1.26	1.52	1.59	1.82	2.42	1.89	1.79	1.54	1.27	1.55	1.53	1.73	1.70	1.85	1.75	1.49	1.45
	0.00	0.00	0.00	0.00	0.00	-1.89	-1.11	-6.24	-0.46	-2.68	-1.35	-5.99	-19.34	-36.78	-24.93	-11.72	-0.50	0.00	0.00	0.00	0.00	0.00	-0.18	0.00
GILBOA___4 23759	31.69	30.87	32.10	29.93	28.13	26.73	30.44	28.48	28.95	31.21	34.04	48.75	53.22	71.17	56.65	38.77	38.19	39.84	41.69	38.60	39.67	36.89	30.51	29.60
	1.52	1.43	1.50	1.43	1.36	1.26	1.37	1.26	1.52	1.59	1.82	2.42	1.89	1.79	1.54	1.27	1.55	1.53	1.73	1.70	1.85	1.75	1.49	1.45
	0.00	0.00	0.00	0.00	0.00	-1.89	-1.11	-6.24	-0.46	-2.68	-1.35	-5.99	-19.34	-36.78	-24.93	-11.72	-0.50	0.00	0.00	0.00	0.00	0.00	-0.18	0.00
GILBOA____ 23599	31.69	30.87	32.10	29.93	28.13	26.73	30.44	28.48	28.95	31.21	34.04	48.75	53.22	71.17	56.65	38.77	38.19	39.84	41.69	38.60	39.67	36.89	30.51	29.60
	1.52	1.43	1.50	1.43	1.36	1.26	1.37	1.26	1.52	1.59	1.82	2.42	1.89	1.79	1.54	1.27	1.55	1.53	1.73	1.70	1.85	1.75	1.49	1.45
	0.00	0.00	0.00	0.00	0.00	-1.89	-1.11	-6.24	-0.46	-2.68	-1.35	-5.99	-19.34	-36.78	-24.93	-11.72	-0.50	0.00	0.00	0.00	0.00	0.00	-0.18	0.00
GINNA_____ 23603	27.97	27.39	28.57	26.59	24.96	21.93	26.17	19.79	25.34	25.10	26.88	23.13	25.54	15.65	25.90	23.45	34.26	36.03	37.20	34.69	34.54	32.29	26.99	26.45
	-2.12	-2.05	-2.02	-1.91	-1.81	-1.85	-1.82	-1.38	-1.65	-1.81	-1.99	-2.55	-1.88	-1.87	-1.56	-1.23	-1.83	-1.91	-2.26	-2.20	-2.17	-2.10	-1.86	-1.70
	0.06	0.00	0.00	0.00	0.00	-0.19	-0.03	-0.19	-0.01	0.03	2.00	14.66	4.57	15.08	2.72	1.11	0.05	0.37	0.50	0.00	1.11	0.76	0.00	0.00
GLEN PARK_____ 23778	29.93	30.00	31.15	28.93	27.14	23.99	28.47	21.42	27.75	27.85	30.28	28.91	30.68	33.94	31.51	26.86	37.67	40.05	41.81	38.69	48.16	96.25	36.42	29.26
	0.74	0.56	0.56	0.43	0.37	0.35	0.52	0.44	0.77	0.91	1.22	1.54	1.29	1.34	1.33	1.07	1.53	1.74	1.85	1.79	1.98	1.86	1.31	1.11
	0.97	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	1.81	12.97	2.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.36	-59.26	-6.27	0.00

GLENWOOD_IC_1_G5 23712	57.89 3.61 -24.11	44.26 3.38 -11.44	38.30 3.25 -4.46	39.11 3.10 -7.52	45.51 2.90 -15.84	28.31 2.74 -1.98	31.99 3.12 -0.91	28.55 2.44 -5.14	32.52 3.03 -2.51	42.42 3.33 -12.16	52.17 3.78 -17.52	181.13 4.85 -135.94	110.38 3.77 -74.63	178.63 3.76 -142.27	112.06 3.52 -78.36	101.15 3.04 -72.32	75.52 4.26 -35.12	120.87 4.39 -78.17	54.59 4.41 -10.22	85.96 4.05 -45.01	41.90 4.08 0.00	39.57 3.76 -0.67	33.35 3.35 -1.15	31.28 3.13 0.00
GLENWOOD_IC_2_G1 23688	50.03 3.43 -16.44	44.09 3.21 -11.44	38.13 3.08 -4.46	38.95 2.93 -7.52	45.35 2.74 -15.84	28.18 2.61 -1.98	31.86 3.00 -0.91	28.45 2.34 -5.14	30.24 2.89 -0.37	36.14 3.18 -6.03	47.00 3.74 -12.38	161.99 4.79 -116.86	105.36 3.70 -69.67	176.16 3.68 -139.87	103.24 3.44 -69.61	90.97 2.98 -62.20	63.67 4.17 -23.36	117.12 4.31 -74.50	44.35 4.39 0.00	40.94 4.04 0.00	41.92 4.10 0.00	38.95 3.81 0.00	32.86 3.39 -0.63	31.36 3.20 0.00
GLENWOOD_IC_3_G1 23689	50.03 3.43 -16.44	44.09 3.21 -11.44	38.13 3.08 -4.46	38.95 2.93 -7.52	45.35 2.74 -15.84	28.18 2.61 -1.98	31.86 3.00 -0.91	28.45 2.34 -5.14	30.24 2.89 -0.37	36.14 3.18 -6.03	47.00 3.74 -12.38	161.99 4.79 -116.86	105.36 3.70 -69.67	176.16 3.68 -139.87	103.24 3.44 -69.61	90.97 2.98 -62.20	63.67 4.17 -23.36	117.12 4.31 -74.50	44.35 4.39 0.00	40.94 4.04 0.00	41.92 4.10 0.00	38.95 3.81 0.00	32.86 3.39 -0.63	31.36 3.20 0.00
GLENWOOD___4 23550	57.89 3.61 -24.11	44.26 3.38 -11.44	38.30 3.25 -4.46	39.11 3.10 -7.52	45.51 2.90 -15.84	28.31 2.74 -1.98	31.99 3.12 -0.91	28.55 2.44 -5.14	32.52 3.03 -2.51	42.42 3.33 -12.16	52.24 3.85 -17.52	181.23 4.95 -135.94	110.45 3.83 -74.63	178.70 3.83 -142.27	112.13 3.59 -78.36	101.21 3.10 -72.32	75.59 4.34 -35.12	120.96 4.48 -78.17	54.67 4.49 -10.22	86.04 4.14 -45.01	41.98 4.16 0.00	39.65 3.84 -0.67	33.41 3.42 -1.15	31.35 3.20 0.00
GLENWOOD___5 23614	57.89 3.61 -24.11	44.26 3.38 -11.44	38.30 3.25 -4.46	39.11 3.10 -7.52	45.51 2.90 -15.84	28.31 2.74 -1.98	31.99 3.12 -0.91	28.55 2.44 -5.14	32.52 3.03 -2.51	42.42 3.33 -12.16	52.24 3.85 -17.52	181.23 4.95 -135.94	110.45 3.83 -74.63	178.70 3.83 -142.27	112.13 3.59 -78.36	101.21 3.10 -72.32	75.59 4.34 -35.12	120.96 4.48 -78.17	54.67 4.49 -10.22	86.04 4.14 -45.01	41.98 4.16 0.00	39.65 3.84 -0.67	33.41 3.42 -1.15	31.35 3.20 0.00
GLOBAL GREEN_PORT_GT1 23814	48.04 6.16 -11.72	46.66 5.78 -11.44	40.73 5.68 -4.46	41.28 5.26 -7.52	47.53 4.92 -15.84	30.04 4.48 -1.98	33.92 5.05 -0.91	30.07 3.95 -5.14	31.21 5.15 0.91	35.16 5.97 -2.26	47.62 7.53 -9.23	155.14 9.67 -105.13	106.31 7.70 -66.62	178.70 7.71 -138.39	100.79 7.19 -63.42	86.07 5.24 -55.04	58.69 7.50 -15.04	118.28 8.06 -71.91	41.92 9.19 7.23	13.41 8.36 31.85	45.96 8.14 0.00	41.82 7.16 0.49	35.26 6.16 -0.26	33.70 5.55 0.00
GLOBE___DSASP 323697	28.03 -2.07 0.06	27.43 -2.01 0.00	28.79 -1.81 0.00	26.77 -1.72 0.00	25.24 -1.53 0.00	22.39 -1.45 -0.26	26.75 -1.25 -0.05	20.13 -1.11 -0.25	25.65 -1.34 -0.02	24.93 -1.97 0.03	40.96 -2.36 -12.45	94.38 -3.48 -57.52	22.48 -2.75 6.76	58.71 -3.06 -29.17	26.20 -2.70 1.29	23.31 -2.29 0.18	35.18 -3.51 -2.55	33.57 -3.60 1.14	34.13 -4.28 1.55	32.75 -4.14 0.00	37.77 -4.02 -3.97	29.28 -3.58 2.28	26.07 -2.77 0.00	26.05 -2.10 0.00
GOETHSLN___LBMP 323567	33.30 3.14 0.00	32.37 2.94 0.00	33.39 2.79 0.00	31.17 2.67 0.00	29.26 2.50 0.00	27.97 2.41 -1.98	31.67 2.81 -0.91	28.32 2.21 -5.13	30.07 2.72 -0.37	32.72 2.97 -2.82	36.40 3.44 -2.10	49.39 4.33 -4.72	59.84 3.33 -24.53	51.80 3.25 -15.95	-99.38 3.08 132.64	46.24 2.67 -17.79	40.77 3.85 -0.78	42.20 3.91 0.02	43.92 3.98 0.02	40.56 3.73 0.06	41.61 3.85 0.06	38.78 3.66 0.02	32.74 3.27 -0.63	31.33 3.18 0.00
GOODYEAR_LAKE_HYD 323669	31.72 1.55 0.00	30.87 1.43 0.00	32.06 1.47 0.00	29.84 1.35 0.00	28.00 1.24 0.00	25.08 1.06 -0.43	29.26 1.25 -0.06	22.13 0.80 -0.35	28.12 1.12 -0.03	28.03 1.15 0.04	32.94 1.46 -0.61	46.98 1.82 -4.82	30.34 1.43 3.09	29.83 1.42 4.19	27.24 1.39 4.33	24.92 1.17 2.03	37.86 1.81 0.09	40.33 2.02 0.00	42.04 2.08 0.00	38.79 1.89 0.00	40.06 1.94 -0.30	36.99 1.85 0.00	30.31 1.46 0.00	29.56 1.41 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	30.69 0.53 0.00	29.87 0.43 0.00	31.11 0.52 0.00	28.93 0.43 0.00	27.22 0.46 0.00	24.52 0.39 -0.55	28.58 0.54 -0.10	21.89 0.36 -0.55	27.51 0.50 -0.04	27.29 0.43 0.07	34.51 0.66 -2.98	66.90 0.81 -25.74	31.93 0.61 0.67	43.23 0.51 -10.12	24.42 0.44 6.20	22.86 0.27 3.19	36.49 0.49 0.14	39.48 0.59 -0.59	41.32 0.56 -0.80	37.34 0.45 0.00	40.04 0.57 -1.65	36.88 0.58 -1.16	29.23 0.43 0.04	28.66 0.51 0.00
GOUDEY___7 23579	30.69 0.53 0.00	29.87 0.43 0.00	31.11 0.52 0.00	28.93 0.43 0.00	27.22 0.46 0.00	24.52 0.39 -0.55	28.58 0.54 -0.10	21.89 0.36 -0.55	27.51 0.50 -0.04	27.29 0.43 0.07	34.51 0.66 -2.98	66.90 0.81 -25.74	31.93 0.61 0.67	43.23 0.51 -10.12	24.42 0.44 6.20	22.86 0.27 3.19	36.49 0.49 0.14	39.48 0.59 -0.59	41.32 0.56 -0.80	37.34 0.45 0.00	40.04 0.57 -1.65	36.88 0.58 -1.16	29.23 0.43 0.04	28.66 0.51 0.00
GOUDEY___8 23580	30.69 0.53 0.00	29.87 0.43 0.00	31.11 0.52 0.00	28.93 0.43 0.00	27.22 0.46 0.00	24.52 0.39 -0.55	28.58 0.54 -0.10	21.89 0.36 -0.55	27.51 0.50 -0.04	27.29 0.43 0.07	34.51 0.66 -2.98	66.90 0.81 -25.74	31.93 0.61 0.67	43.23 0.51 -10.12	24.42 0.44 6.20	22.86 0.27 3.19	36.49 0.49 0.14	39.48 0.59 -0.59	41.32 0.56 -0.80	37.34 0.45 0.00	40.04 0.57 -1.65	36.88 0.58 -1.16	29.23 0.43 0.04	28.66 0.51 0.00
GOWANUS_GT1_1 24077	1556.85 3.64 -1523.04	259.49 3.39 -226.67	61.62 3.24 -27.79	66.21 3.11 -34.60	53.50 2.90 -23.83	55.36 2.78 -29.00	52.24 3.22 -21.07	28.62 2.50 -5.15	31.04 3.08 -0.99	41.05 3.37 -10.75	42.56 3.87 -7.82	79.42 4.87 -34.21	206.95 3.73 -171.23	142.71 3.68 -106.43	72.35 3.38 -38.78	51.12 2.99 -22.34	41.93 4.25 -1.55	44.86 4.35 -2.20	45.00 4.51 -0.53	43.50 4.18 -2.42	45.18 4.34 -3.01	43.26 4.12 -4.00	43.45 3.69 -10.92	49.55 3.55 -17.84
GOWANUS_GT1_2 24078	1556.85 3.64 -1523.04	259.49 3.39 -226.67	61.62 3.24 -27.79	66.21 3.11 -34.60	53.50 2.90 -23.83	55.36 2.78 -29.00	52.24 3.22 -21.07	28.62 2.50 -5.15	31.04 3.08 -0.99	41.05 3.37 -10.75	42.56 3.87 -7.82	79.42 4.87 -34.21	206.95 3.73 -171.23	142.71 3.68 -106.43	72.35 3.38 -38.78	51.12 2.99 -22.34	41.93 4.25 -1.55	44.86 4.35 -2.20	45.00 4.51 -0.53	43.50 4.18 -2.42	45.18 4.34 -3.01	43.26 4.12 -4.00	43.45 3.69 -10.92	49.55 3.55 -17.84
GOWANUS_GT1_3 24079	1556.85 3.64 -1523.04	259.49 3.39 -226.67	61.62 3.24 -27.79	66.21 3.11 -34.60	53.50 2.90 -23.83	55.36 2.78 -29.00	52.24 3.22 -21.07	28.62 2.50 -5.15	31.04 3.08 -0.99	41.05 3.37 -10.75	42.56 3.87 -7.82	79.42 4.87 -34.21	206.95 3.73 -171.23	142.71 3.68 -106.43	72.35 3.38 -38.78	51.12 2.99 -22.34	41.93 4.25 -1.55	44.86 4.35 -2.20	45.00 4.51 -0.53	43.50 4.18 -2.42	45.18 4.34 -3.01	43.26 4.12 -4.00	43.45 3.69 -10.92	49.55 3.55 -17.84

GREENIDGE___4 23583	30.27 0.17 0.07	29.50 0.06 0.00	30.76 0.17 0.00	28.58 0.08 0.00	26.88 0.11 0.00	24.00 0.09 -0.32	28.34 0.33 -0.06	21.56 0.26 -0.32	27.46 0.46 -0.02	27.21 0.32 0.04	36.01 0.56 -4.58	77.71 0.65 -36.72	35.88 0.52 -3.36	41.58 0.42 -8.55	25.31 0.43 5.30	23.23 0.28 2.83	34.48 0.36 2.02	39.67 0.48 -0.88	41.50 0.35 -1.19	37.07 0.17 0.00	40.37 0.27 -2.28	37.12 0.28 -1.69	28.90 0.08 0.02	28.35 0.20 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	1556.85 3.64 -1523.04	259.49 3.39 -226.67	61.62 3.24 -27.79	66.21 3.11 -34.60	53.50 2.90 -23.83	55.36 2.78 -29.00	52.24 3.22 -21.07	28.63 2.50 -5.15	31.04 3.08 -0.99	41.05 3.37 -10.75	42.56 3.87 -7.82	79.42 4.87 -34.21	206.95 3.73 -171.23	142.71 3.68 -106.43	72.38 3.38 -38.82	51.12 2.99 -22.34	41.93 4.25 -1.55	44.86 4.35 -2.20	45.00 4.51 -0.53	43.50 4.18 -2.42	45.18 4.34 -3.01	43.26 4.12 -4.00	43.45 3.69 -10.92	49.55 3.55 -17.84
GROVEVILLE___HYD 323602	33.55 3.38 0.00	32.57 3.13 0.00	33.62 3.03 0.00	31.34 2.84 0.00	29.42 2.66 0.00	28.18 2.55 -2.05	31.89 2.99 -0.94	28.63 2.35 -5.30	30.33 2.97 -0.39	32.94 3.21 -2.80	36.64 3.79 -1.99	50.98 4.94 -5.70	63.98 3.86 -28.12	90.43 3.87 -53.96	70.40 3.65 -36.57	46.13 3.16 -17.19	41.29 4.41 -0.74	42.89 4.59 0.00	44.77 4.81 0.00	41.34 4.44 0.00	42.40 4.58 0.00	39.41 4.27 0.00	33.06 3.64 -0.59	31.62 3.47 0.00
HAMPSHIRE___PAPER_HYD 323593	27.32 -0.33 2.52	29.06 -0.38 0.00	30.30 -0.29 0.00	28.14 -0.35 0.00	26.41 -0.36 0.00	23.36 -0.22 0.00	27.73 -0.22 0.00	20.83 -0.15 0.00	26.86 -0.11 0.00	26.89 -0.04 0.00	26.18 0.02 4.70	6.57 -0.08 33.69	25.15 -0.09 6.76	32.47 -0.14 0.00	29.91 -0.27 0.00	25.44 -0.35 0.00	35.71 -0.43 0.00	37.88 -0.43 0.00	39.71 -0.25 0.00	36.87 -0.03 0.00	60.14 0.04 -22.28	192.30 0.15 -157.00	45.46 0.01 -16.61	28.08 -0.07 0.00
HARDSCRABBLE_WT_PWR 323673	31.34 1.34 0.17	30.65 1.21 0.00	31.75 1.16 0.00	29.55 1.06 0.00	27.84 1.08 0.00	24.48 0.95 0.06	28.90 0.97 0.02	21.55 0.67 0.10	27.86 0.89 0.01	27.86 0.92 -0.01	31.85 1.23 0.24	39.80 1.72 2.25	33.94 1.41 -0.53	35.93 1.41 -1.92	32.83 1.35 -1.30	27.48 1.08 -0.61	37.74 1.57 -0.03	40.03 1.72 0.00	41.94 1.98 0.00	38.72 1.83 0.00	39.25 1.90 0.47	36.69 1.63 0.08	29.97 1.10 -0.02	29.21 1.06 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	33.30 3.13 0.00	32.32 2.88 0.00	33.37 2.78 0.00	31.12 2.63 0.00	29.22 2.46 0.00	27.80 2.37 -1.84	31.56 2.78 -0.83	27.81 2.17 -4.66	30.04 2.73 -0.34	32.76 2.95 -2.88	36.76 3.48 -2.42	50.39 4.54 -5.51	69.63 3.57 -34.07	101.76 3.58 -65.58	78.00 3.38 -44.44	49.59 2.92 -20.89	41.11 4.08 -0.90	42.56 4.25 0.00	44.46 4.50 0.00	41.03 4.13 0.00	42.09 4.27 0.00	39.14 4.00 0.00	33.03 3.42 -0.77	31.41 3.26 0.00
HARZA MOOSE___RIVER 24016	29.84 0.43 0.75	29.77 0.34 0.00	30.93 0.34 0.00	28.77 0.27 0.00	27.01 0.25 0.00	23.82 0.23 0.00	28.28 0.33 0.00	21.25 0.27 0.00	27.45 0.47 0.00	27.47 0.54 0.00	30.17 0.71 1.41	31.17 0.89 10.06	30.67 0.70 2.02	33.30 0.70 0.00	30.86 0.67 0.00	26.32 0.53 0.00	36.93 0.79 0.00	39.22 0.91 0.00	40.93 0.97 0.00	37.84 0.94 0.00	44.95 1.03 -6.10	79.96 0.94 -43.89	34.13 0.65 -4.64	28.72 0.56 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	34.26 3.39 -0.71	32.59 3.14 0.00	33.59 3.00 0.00	31.38 2.89 0.00	29.46 2.69 0.00	28.16 2.59 -1.98	31.88 3.01 -0.92	28.51 2.39 -5.15	30.38 2.95 -0.46	32.97 3.21 -2.83	36.65 3.68 -2.10	50.61 4.62 -5.65	65.22 3.54 -29.68	93.10 3.49 -57.00	72.07 3.26 -38.63	46.82 2.87 -18.15	40.94 4.03 -0.78	42.41 4.11 0.00	44.22 4.26 0.00	40.84 3.94 0.00	41.92 4.10 0.00	39.03 3.90 0.00	32.99 3.52 -0.63	31.55 3.39 0.00
HEMPSTEAD____ 23647	59.25 3.57 -25.51	44.24 3.36 -11.44	38.27 3.22 -4.46	39.11 3.10 -7.52	45.51 2.91 -15.84	28.30 2.73 -1.98	31.93 3.06 -0.91	28.50 2.38 -5.14	32.83 2.93 -2.93	43.45 3.24 -13.28	53.16 3.83 -18.46	184.69 4.93 -139.42	111.33 3.80 -75.53	179.10 3.79 -142.70	113.66 3.53 -79.94	103.00 3.05 -74.15	77.65 4.26 -37.24	121.55 4.41 -78.83	56.39 4.36 -12.07	94.03 3.98 -53.15	41.76 3.94 0.00	39.55 3.62 -0.80	33.39 3.30 -1.25	31.20 3.04 0.00
HICKLING___1 23621	30.63 0.52 0.06	29.81 0.38 0.00	31.13 0.54 0.00	28.91 0.41 0.00	27.24 0.48 0.00	24.42 0.41 -0.42	28.72 0.70 -0.07	21.92 0.52 -0.42	27.75 0.74 -0.03	27.44 0.57 0.05	38.33 0.93 -6.53	93.72 1.09 -52.29	37.98 0.78 -5.21	52.14 0.56 -18.98	24.45 0.43 6.17	22.56 0.18 3.41	34.42 0.35 2.06	40.01 0.45 -1.25	42.00 0.34 -1.70	36.99 0.09 0.00	41.39 0.25 -3.32	37.92 0.34 -2.43	28.97 0.16 0.03	28.51 0.36 0.00
HICKLING___2 23622	30.63 0.52 0.06	29.81 0.38 0.00	31.13 0.54 0.00	28.91 0.41 0.00	27.24 0.48 0.00	24.42 0.41 -0.42	28.72 0.70 -0.07	21.92 0.52 -0.42	27.75 0.74 -0.03	27.44 0.57 0.05	38.33 0.93 -6.53	93.72 1.09 -52.29	37.98 0.78 -5.21	52.14 0.56 -18.98	24.45 0.43 6.17	22.56 0.18 3.41	34.42 0.35 2.06	40.01 0.45 -1.25	42.00 0.34 -1.70	36.99 0.09 0.00	41.39 0.25 -3.32	37.92 0.34 -2.43	28.97 0.16 0.03	28.51 0.36 0.00
HIGH FALLS___HY 23754	33.80 3.63 0.00	32.79 3.35 0.00	33.79 3.20 0.00	31.50 3.01 0.00	29.56 2.80 0.00	28.38 2.70 -2.09	32.09 3.17 -0.96	28.90 2.51 -5.41	30.58 3.21 -0.39	33.26 3.54 -2.79	37.05 4.27 -1.91	51.59 5.52 -5.73	63.43 4.32 -27.12	88.93 4.33 -51.99	69.53 4.11 -35.23	45.89 3.55 -16.56	41.80 4.95 -0.71	43.48 5.17 0.00	45.43 5.46 0.00	41.96 5.07 0.00	43.05 5.23 0.00	40.01 4.87 0.00	33.51 4.11 -0.56	32.05 3.90 0.00
HILLBURN___GT 23639	33.31 3.15 0.00	32.35 2.92 0.00	33.39 2.79 0.00	31.15 2.65 0.00	29.24 2.47 0.00	27.86 2.39 -1.88	31.61 2.81 -0.85	27.96 2.20 -4.78	30.06 2.73 -0.35	32.77 2.97 -2.87	36.70 3.50 -2.33	50.40 4.52 -5.55	68.46 3.54 -32.93	99.49 3.54 -63.35	76.46 3.34 -42.93	48.84 2.88 -20.18	41.01 4.01 -0.87	42.45 4.14 0.00	44.35 4.39 0.00	40.94 4.05 0.00	42.01 4.19 0.00	39.09 3.95 0.00	33.00 3.43 -0.73	31.45 3.29 0.00
HISHELDN_WT_PWR 323625	29.31 -0.80 0.06	28.54 -0.89 0.00	29.90 -0.70 0.00	27.78 -0.71 0.00	26.14 -0.63 0.00	23.26 -0.62 -0.30	27.65 -0.36 -0.05	20.89 -0.39 -0.30	26.65 -0.35 -0.02	26.04 -0.85 0.04	56.14 -0.90 -26.17	241.57 -1.66 -202.90	63.72 -1.44 -33.17	68.90 -1.79 -38.09	12.40 -1.60 16.18	15.03 -1.46 9.30	18.60 -2.19 15.35	41.07 -2.17 -4.93	44.07 -2.58 -6.69	34.20 -2.70 0.00	48.67 -2.50 -13.36	42.71 -2.10 -9.67	27.12 -1.70 0.02	26.91 -1.25 0.00
HOLTSVILLE_IC_1 23690	45.42 3.58 -11.67	44.28 3.40 -11.44	38.33 3.28 -4.46	39.15 3.13 -7.52	45.57 2.97 -15.84	28.33 2.76 -1.98	31.87 3.01 -0.91	28.46 2.35 -5.14	28.86 2.82 0.93	32.38 3.23 -2.22	44.00 3.95 -9.19	150.16 4.82 -105.00	102.30 3.72 -66.59	174.61 3.63 -138.38	96.91 3.37 -63.35	83.72 2.98 -54.95	55.32 4.24 -14.94	114.56 4.37 -71.88	36.87 4.22 7.32	8.55 3.88 32.23	41.52 3.70 0.00	37.97 3.31 0.49	32.38 3.29 -0.25	31.14 2.99 0.00

HOLTSVILLE_IC_10 23699	45.95 3.85 -11.93	44.54 3.66 -11.44	38.60 3.55 -4.46	39.38 3.36 -7.52	45.79 3.18 -15.84	28.53 2.96 -1.98	32.11 3.24 -0.91	28.65 2.54 -5.14	29.20 3.08 0.85	32.87 3.52 -2.43	44.52 4.29 -9.36	151.23 5.25 -105.64	102.83 4.09 -66.75	175.04 3.98 -138.46	97.55 3.68 -63.69	84.43 3.29 -55.35	56.21 4.67 -15.41	115.12 4.79 -72.02	37.66 4.62 6.91	10.68 4.23 30.45	41.88 4.06 0.00	38.32 3.64 0.46	32.69 3.58 -0.27	31.41 3.26 0.00
HOLTSVILLE_IC_2 23691	45.42 3.58 -11.67	44.28 3.40 -11.44	38.33 3.28 -4.46	39.15 3.13 -7.52	45.57 2.97 -15.84	28.33 2.76 -1.98	31.87 3.01 -0.91	28.46 2.35 -5.14	28.86 2.82 0.93	32.38 3.23 -2.22	44.00 3.95 -9.19	150.16 4.82 -105.00	102.30 3.72 -66.59	174.61 3.63 -138.38	96.91 3.37 -63.35	83.72 2.98 -54.95	55.32 4.24 -14.94	114.56 4.37 -71.88	36.87 4.22 7.32	8.55 3.88 32.23	41.52 3.70 0.00	37.97 3.31 0.49	32.38 3.29 -0.25	31.14 2.99 0.00
HOLTSVILLE_IC_3 23692	45.42 3.58 -11.67	44.28 3.40 -11.44	38.33 3.28 -4.46	39.15 3.13 -7.52	45.57 2.97 -15.84	28.33 2.76 -1.98	31.87 3.01 -0.91	28.46 2.35 -5.14	28.86 2.82 0.93	32.38 3.23 -2.22	44.00 3.95 -9.19	150.16 4.82 -105.00	102.30 3.72 -66.59	174.61 3.63 -138.38	96.91 3.37 -63.35	83.72 2.98 -54.95	55.32 4.24 -14.94	114.56 4.37 -71.88	36.87 4.22 7.32	8.55 3.88 32.23	41.52 3.70 0.00	37.97 3.31 0.49	32.38 3.29 -0.25	31.14 2.99 0.00
HOLTSVILLE_IC_4 23693	45.42 3.58 -11.67	44.28 3.40 -11.44	38.33 3.28 -4.46	39.15 3.13 -7.52	45.57 2.97 -15.84	28.33 2.76 -1.98	31.87 3.01 -0.91	28.46 2.35 -5.14	28.86 2.82 0.93	32.38 3.23 -2.22	44.00 3.95 -9.19	150.16 4.82 -105.00	102.30 3.72 -66.59	174.61 3.63 -138.38	96.91 3.37 -63.35	83.72 2.98 -54.95	55.32 4.24 -14.94	114.56 4.37 -71.88	36.87 4.22 7.32	8.55 3.88 32.23	41.52 3.70 0.00	37.97 3.31 0.49	32.38 3.29 -0.25	31.14 2.99 0.00
HOLTSVILLE_IC_5 23694	45.42 3.58 -11.67	44.28 3.40 -11.44	38.33 3.28 -4.46	39.15 3.13 -7.52	45.57 2.97 -15.84	28.33 2.76 -1.98	31.87 3.01 -0.91	28.46 2.35 -5.14	28.86 2.82 0.93	32.38 3.23 -2.22	44.00 3.95 -9.19	150.16 4.82 -105.00	102.30 3.72 -66.59	174.61 3.63 -138.38	96.91 3.37 -63.35	83.72 2.98 -54.95	55.32 4.24 -14.94	114.56 4.37 -71.88	36.87 4.22 7.32	8.55 3.88 32.23	41.52 3.70 0.00	37.97 3.31 0.49	32.38 3.29 -0.25	31.14 2.99 0.00
HOLTSVILLE_IC_6 23695	45.95 3.85 -11.93	44.54 3.66 -11.44	38.60 3.55 -4.46	39.38 3.36 -7.52	45.79 3.18 -15.84	28.53 2.96 -1.98	32.11 3.24 -0.91	28.65 2.54 -5.14	29.20 3.08 0.85	32.87 3.52 -2.43	44.52 4.29 -9.36	151.23 5.25 -105.64	102.83 4.09 -66.75	175.04 3.98 -138.46	97.55 3.68 -63.69	84.43 3.29 -55.35	56.21 4.67 -15.41	115.12 4.79 -72.02	37.66 4.62 6.91	10.68 4.23 30.45	41.88 4.06 0.00	38.32 3.64 0.46	32.69 3.58 -0.27	31.41 3.26 0.00
HOLTSVILLE_IC_7 23696	45.95 3.85 -11.93	44.54 3.66 -11.44	38.60 3.55 -4.46	39.38 3.36 -7.52	45.79 3.18 -15.84	28.53 2.96 -1.98	32.11 3.24 -0.91	28.65 2.54 -5.14	29.20 3.08 0.85	32.87 3.52 -2.43	44.52 4.29 -9.36	151.23 5.25 -105.64	102.83 4.09 -66.75	175.04 3.98 -138.46	97.55 3.68 -63.69	84.43 3.29 -55.35	56.21 4.67 -15.41	115.12 4.79 -72.02	37.66 4.62 6.91	10.68 4.23 30.45	41.88 4.06 0.00	38.32 3.64 0.46	32.69 3.58 -0.27	31.41 3.26 0.00
HOLTSVILLE_IC_8 23697	45.95 3.85 -11.93	44.54 3.66 -11.44	38.60 3.55 -4.46	39.38 3.36 -7.52	45.79 3.18 -15.84	28.53 2.96 -1.98	32.11 3.24 -0.91	28.65 2.54 -5.14	29.20 3.08 0.85	32.87 3.52 -2.43	44.52 4.29 -9.36	151.23 5.25 -105.64	102.83 4.09 -66.75	175.04 3.98 -138.46	97.55 3.68 -63.69	84.43 3.29 -55.35	56.21 4.67 -15.41	115.12 4.79 -72.02	37.66 4.62 6.91	10.68 4.23 30.45	41.88 4.06 0.00	38.32 3.64 0.46	32.69 3.58 -0.27	31.41 3.26 0.00
HOLTSVILLE_IC_9 23698	45.95 3.85 -11.93	44.54 3.66 -11.44	38.60 3.55 -4.46	39.38 3.36 -7.52	45.79 3.18 -15.84	28.53 2.96 -1.98	32.11 3.24 -0.91	28.65 2.54 -5.14	29.20 3.08 0.85	32.87 3.52 -2.43	44.52 4.29 -9.36	151.23 5.25 -105.64	102.83 4.09 -66.75	175.04 3.98 -138.46	97.55 3.68 -63.69	84.43 3.29 -55.35	56.21 4.67 -15.41	115.12 4.79 -72.02	37.66 4.62 6.91	10.68 4.23 30.45	41.88 4.06 0.00	38.32 3.64 0.46	32.69 3.58 -0.27	31.41 3.26 0.00
HOWARD_WT_PWR 323690	30.49 0.39 0.06	29.64 0.20 0.00	30.96 0.37 0.00	28.71 0.22 0.00	26.99 0.22 0.00	24.14 0.20 -0.35	28.59 0.57 -0.06	21.67 0.34 -0.35	27.64 0.64 -0.03	27.24 0.35 0.04	40.43 0.52 -9.04	111.91 0.40 -71.17	41.34 0.16 -9.18	49.71 -0.26 -17.36	22.46 -0.23 7.49	21.23 -0.41 4.15	31.19 -0.60 4.35	39.59 -0.43 -1.71	41.63 -0.66 -2.32	35.98 -0.92 0.00	41.41 -0.99 -4.58	37.82 -0.66 -3.34	28.11 -0.71 0.03	27.81 -0.34 0.00
HQ_GEN_CEDARS 23644	24.71 -1.11 4.35	28.38 -1.06 0.00	29.77 -0.83 0.00	27.63 -0.87 0.00	25.84 -0.92 0.00	22.98 -0.60 0.00	27.24 -0.71 0.00	20.44 -0.54 0.00	26.24 -0.74 0.00	26.22 -0.71 0.00	21.90 -0.85 8.12	-19.17 -1.32 58.19	19.32 -1.00 11.67	31.66 -0.94 0.00	29.21 -0.97 0.00	24.93 -0.86 0.00	35.02 -1.12 0.00	37.08 -1.23 0.00	38.75 -1.21 0.00	35.85 -1.05 0.00	67.66 -1.24 -31.08	265.33 -1.03 -231.22	52.46 -0.87 -24.49	27.26 -0.89 0.00
HQ_GEN_CEDARS_PROXY 323590	23.94 -1.11 5.12	28.38 -1.06 0.00	29.77 -0.83 0.00	27.63 -0.87 0.00	25.84 -0.92 0.00	22.98 -0.60 0.00	27.24 -0.71 0.00	20.44 -0.54 0.00	26.24 -0.74 0.00	26.22 -0.71 0.00	21.90 -0.85 8.12	-19.17 -1.32 58.19	19.32 -1.00 11.67	31.66 -0.94 0.00	29.21 -0.97 0.00	24.93 -0.86 0.00	35.02 -1.12 0.00	37.08 -1.23 0.00	38.75 -1.21 0.00	35.85 -1.05 0.00	67.66 -1.24 -31.08	265.33 -1.03 -231.22	52.46 -0.87 -24.49	27.26 -0.89 0.00
HQ_GEN_IMPORT 323601	22.76 -1.02 6.39	28.47 -0.96 0.00	29.65 -0.94 0.00	27.60 -0.90 0.00	25.92 -0.85 0.00	22.86 -0.73 0.00	27.10 -0.85 0.00	20.02 -0.67 0.28	26.09 -0.89 0.00	26.03 -0.90 0.00	20.38 -1.07 9.43	-28.59 -1.41 67.52	17.32 -1.13 13.54	31.55 -1.05 0.00	24.20 -0.98 5.01	24.98 -0.81 0.00	35.06 -1.08 0.00	29.71 -1.19 7.41	38.69 -1.27 0.00	35.73 -1.17 0.00	19.85 -1.32 16.65	17.92 -1.21 16.00	26.43 -1.00 1.41	27.16 -0.99 0.00
HQ_GEN_WHEEL 23651	22.76 -1.02 6.39	28.47 -0.96 0.00	29.65 -0.94 0.00	27.60 -0.90 0.00	25.92 -0.85 0.00	22.86 -0.73 0.00	27.10 -0.85 0.00	20.02 -0.67 0.28	26.09 -0.89 0.00	26.03 -0.90 0.00	20.38 -1.07 9.43	-28.59 -1.41 67.52	17.32 -1.13 13.54	31.55 -1.05 0.00	24.20 -0.98 5.01	24.98 -0.81 0.00	35.06 -1.08 0.00	29.71 -1.19 7.41	38.69 -1.27 0.00	35.73 -1.17 0.00	19.85 -1.32 16.65	17.92 -1.21 16.00	26.43 -1.00 1.41	27.16 -0.99 0.00
HUDSON_AVE_GT_3 23810	33.53 3.36 0.00	32.57 3.13 0.00	33.58 2.99 0.00	31.35 2.85 0.00	29.44 2.67 0.00	28.13 2.57 -1.98	31.85 2.99 -0.91	28.46 2.34 -5.13	30.26 2.91 -0.37	32.93 3.18 -2.82	36.65 3.68 -2.10	50.68 4.69 -5.65	65.29 3.62 -29.68	93.18 3.57 -57.00	72.16 3.35 -38.63	46.85 2.91 -18.15	41.02 4.10 -0.78	42.51 4.20 0.00	44.30 4.34 0.00	40.93 4.04 0.00	42.00 4.17 0.00	39.08 3.94 0.00	32.96 3.49 -0.63	31.54 3.38 0.00

HUDSON AVE_GT_4 23540	33.53 3.36 0.00	32.57 3.13 0.00	33.58 2.99 0.00	31.35 2.85 0.00	29.44 2.67 0.00	28.13 2.57 -1.98	31.85 2.99 -0.91	28.46 2.34 -5.13	30.26 2.91 -0.37	32.93 3.18 -2.82	36.65 3.68 -2.10	50.68 4.69 -5.65	65.29 3.62 -29.68	93.18 3.57 -57.00	72.16 3.35 -38.63	46.85 2.91 -18.15	41.02 4.10 -0.78	42.51 4.20 0.00	44.30 4.34 0.00	40.93 4.04 0.00	42.00 4.17 0.00	39.08 3.94 0.00	32.96 3.49 -0.63	31.54 3.38 0.00
HUDSON AVE_GT_5 23657	33.53 3.36 0.00	32.57 3.13 0.00	33.58 2.99 0.00	31.35 2.85 0.00	29.44 2.67 0.00	28.13 2.57 -1.98	31.85 2.99 -0.91	28.46 2.34 -5.13	30.26 2.91 -0.37	32.93 3.18 -2.82	36.65 3.68 -2.10	50.68 4.69 -5.65	65.29 3.62 -29.68	93.18 3.57 -57.00	72.16 3.35 -38.63	46.85 2.91 -18.15	41.02 4.10 -0.78	42.51 4.20 0.00	44.30 4.34 0.00	40.93 4.04 0.00	42.00 4.17 0.00	39.08 3.94 0.00	32.96 3.49 -0.63	31.54 3.38 0.00
HUDSON_AVE_10 24168	33.40 3.23 0.00	32.47 3.03 0.00	33.46 2.87 0.00	31.23 2.73 0.00	29.32 2.56 0.00	28.04 2.47 -1.98	31.75 2.89 -0.91	28.38 2.27 -5.13	30.16 2.81 -0.37	32.84 3.09 -2.82	36.51 3.54 -2.10	50.52 4.53 -5.65	65.17 3.50 -29.68	93.06 3.45 -57.00	72.07 3.26 -38.63	46.76 2.82 -18.15	40.88 3.96 -0.78	42.36 4.05 0.00	44.15 4.19 0.00	40.78 3.89 0.00	41.86 4.04 0.00	38.96 3.82 0.00	32.88 3.41 -0.63	31.44 3.29 0.00
HUNTER MOUNT___DRP 323613	32.73 2.57 0.00	31.90 2.46 0.00	33.04 2.45 0.00	30.77 2.28 0.00	28.90 2.14 0.00	27.80 2.02 -2.20	31.38 2.41 -1.02	28.62 1.94 -5.70	29.84 2.45 -0.42	32.21 2.53 -2.75	35.55 2.96 -1.72	50.09 3.93 -5.82	59.47 3.09 -24.39	82.33 3.07 -46.66	64.60 2.80 -31.62	43.05 2.40 -14.86	40.11 3.33 -0.64	41.87 3.57 0.00	43.80 3.84 0.00	40.47 3.58 0.00	41.54 3.72 0.00	38.58 3.44 0.00	32.13 2.80 -0.48	30.78 2.63 0.00
HUNTINGTON_RES_REC 323705	45.67 3.70 -11.80	44.39 3.51 -11.44	38.44 3.39 -4.46	39.25 3.23 -7.52	45.67 3.06 -15.84	28.42 2.85 -1.98	31.99 3.13 -0.91	28.52 2.41 -5.14	28.97 2.89 0.89	32.52 3.27 -2.32	44.12 3.97 -9.28	150.65 4.99 -105.32	102.82 3.85 -66.99	177.39 3.82 -140.96	98.61 3.59 -64.83	85.27 3.15 -56.34	56.03 4.42 -15.48	114.91 4.56 -72.04	37.48 4.37 6.85	10.67 3.97 30.19	41.64 3.82 0.00	38.08 3.40 0.46	32.41 3.30 -0.28	31.15 2.99 0.00
HUNTLEY___63 23557	28.78 -1.32 0.06	28.18 -1.26 0.00	29.54 -1.05 0.00	27.45 -1.04 0.00	25.87 -0.90 0.00	22.98 -0.87 -0.26	27.45 -0.55 -0.05	20.68 -0.56 -0.26	26.40 -0.59 -0.02	25.71 -1.19 0.03	50.73 -1.41 -21.27	180.56 -2.27 -142.49	44.73 -1.81 -14.55	168.30 -2.09 -137.78	34.51 -1.80 -6.12	25.93 -1.55 -1.69	40.12 -2.40 -6.38	37.89 -2.44 -2.02	39.65 -3.05 -2.74	33.85 -3.05 0.00	44.39 -2.93 -9.50	36.51 -2.57 -3.94	26.98 -1.86 0.00	26.93 -1.22 0.00
HUNTLEY___64 23558	28.78 -1.32 0.06	28.18 -1.26 0.00	29.54 -1.05 0.00	27.45 -1.04 0.00	25.87 -0.90 0.00	22.98 -0.87 -0.26	27.45 -0.55 -0.05	20.68 -0.56 -0.26	26.40 -0.59 -0.02	25.71 -1.19 0.03	50.73 -1.41 -21.27	180.56 -2.27 -142.49	44.73 -1.81 -14.55	168.30 -2.09 -137.78	34.51 -1.80 -6.12	25.93 -1.55 -1.69	40.12 -2.40 -6.38	37.89 -2.44 -2.02	39.65 -3.05 -2.74	33.85 -3.05 0.00	44.39 -2.93 -9.50	36.51 -2.57 -3.94	26.98 -1.86 0.00	26.93 -1.22 0.00
HUNTLEY___65 23559	28.78 -1.32 0.06	28.18 -1.26 0.00	29.54 -1.05 0.00	27.45 -1.04 0.00	25.87 -0.90 0.00	22.98 -0.87 -0.26	27.45 -0.55 -0.05	20.68 -0.56 -0.26	26.40 -0.59 -0.02	25.71 -1.19 0.03	50.73 -1.41 -21.27	180.56 -2.27 -142.49	44.73 -1.81 -14.55	168.30 -2.09 -137.78	34.51 -1.80 -6.12	25.93 -1.55 -1.69	40.12 -2.40 -6.38	37.89 -2.44 -2.02	39.65 -3.05 -2.74	33.85 -3.05 0.00	44.39 -2.93 -9.50	36.51 -2.57 -3.94	26.98 -1.86 0.00	26.93 -1.22 0.00
HUNTLEY___66 23560	28.78 -1.32 0.06	28.18 -1.26 0.00	29.54 -1.05 0.00	27.45 -1.04 0.00	25.87 -0.90 0.00	22.98 -0.87 -0.26	27.45 -0.55 -0.05	20.68 -0.56 -0.26	26.40 -0.59 -0.02	25.71 -1.19 0.03	50.73 -1.41 -21.27	180.56 -2.27 -142.49	44.73 -1.81 -14.55	168.30 -2.09 -137.78	34.51 -1.80 -6.12	25.93 -1.55 -1.69	40.12 -2.40 -6.38	37.89 -2.44 -2.02	39.65 -3.05 -2.74	33.85 -3.05 0.00	44.39 -2.93 -9.50	36.51 -2.57 -3.94	26.98 -1.86 0.00	26.93 -1.22 0.00
HUNTLEY___67 23561	28.71 -1.40 0.06	28.07 -1.36 0.00	29.44 -1.16 0.00	27.35 -1.15 0.00	25.77 -0.99 0.00	22.89 -0.96 -0.27	27.33 -0.67 -0.05	20.61 -0.64 -0.27	26.27 -0.72 -0.02	25.60 -1.30 0.03	96.51 -1.51 -67.15	563.37 -2.36 -525.38	123.56 -1.88 -93.46	593.57 -2.15 -563.12	58.85 -1.88 -30.54	31.68 -1.62 -7.52	51.83 -2.49 -18.17	49.03 -2.53 -13.24	54.82 -3.12 -17.98	33.82 -3.08 -0.01	69.66 -2.94 -34.78	58.54 -2.64 -26.03	26.75 -2.09 0.00	26.67 -1.49 0.00
HUNTLEY___68 23562	28.71 -1.40 0.06	28.07 -1.36 0.00	29.44 -1.16 0.00	27.35 -1.15 0.00	25.77 -0.99 0.00	22.89 -0.96 -0.27	27.33 -0.67 -0.05	20.61 -0.64 -0.27	26.27 -0.72 -0.02	25.60 -1.30 0.03	96.51 -1.51 -67.15	563.37 -2.36 -525.38	123.56 -1.88 -93.46	593.57 -2.15 -563.12	58.85 -1.88 -30.54	31.68 -1.62 -7.52	51.83 -2.49 -18.17	49.03 -2.53 -13.24	54.82 -3.12 -17.98	33.82 -3.08 -0.01	69.66 -2.94 -34.78	58.54 -2.64 -26.03	26.75 -2.09 0.00	26.67 -1.49 0.00
HYLAND___LFGE 323620	30.16 0.06 0.06	29.42 -0.02 0.00	30.70 0.11 0.00	28.51 0.02 0.00	26.82 0.06 0.00	23.89 0.02 -0.29	28.40 0.40 -0.05	21.52 0.25 -0.29	27.52 0.52 -0.02	27.16 0.27 0.04	38.19 0.48 -6.84	94.36 0.53 -53.49	38.98 0.48 -6.51	42.08 0.35 -9.12	24.18 0.38 6.38	22.26 -0.08 3.45	32.72 0.25 3.67	39.99 0.42 -1.26	41.76 0.09 -1.71	36.76 -0.13 0.00	41.22 -0.01 -3.41	37.59 0.00 -2.45	28.62 -0.20 0.02	28.14 -0.01 0.00
INDECK___CORINTH 23802	32.86 2.76 0.06	31.97 2.54 0.00	33.15 2.56 0.00	30.97 2.48 0.00	29.17 2.40 0.00	28.44 2.19 -2.67	31.74 2.61 -1.18	29.49 1.86 -6.64	29.93 2.47 -0.49	32.17 2.61 -2.63	34.63 2.80 -0.96	49.59 4.01 -5.25	50.59 3.21 -15.39	65.04 3.03 -29.40	52.62 2.51 -19.92	37.46 2.31 -9.37	39.68 3.14 -0.40	41.90 3.59 0.00	44.06 4.10 0.00	40.51 3.62 0.00	41.47 3.83 0.18	38.81 3.71 0.03	32.04 2.93 -0.27	30.97 2.81 0.00
INDECK___ILION 23567	30.82 0.83 0.17	30.19 0.75 0.00	31.32 0.73 0.00	29.16 0.66 0.00	27.43 0.67 0.00	24.13 0.60 0.06	28.59 0.65 0.02	21.35 0.47 0.10	27.61 0.65 0.01	27.63 0.69 -0.01	31.49 0.86 0.24	39.26 1.17 2.25	33.47 0.94 -0.53	35.44 0.92 -1.92	32.32 0.83 -1.30	27.07 0.67 -0.61	37.15 0.98 -0.03	39.40 1.09 0.00	41.22 1.26 0.00	38.08 1.19 0.00	38.63 1.28 0.47	36.16 1.10 0.08	29.66 0.80 -0.02	28.90 0.75 0.00
INDECK___OLEAN 23982	30.00 -0.10 0.06	29.17 -0.26 0.00	30.56 -0.04 0.00	28.31 -0.19 0.00	26.77 0.00 0.00	23.88 -0.01 -0.31	28.29 0.29 -0.06	21.54 0.26 -0.31	27.36 0.36 -0.02	26.98 0.09 0.04	58.65 0.52 -27.25	249.05 0.55 -208.16	65.17 0.35 -32.83	274.63 0.10 -241.93	43.59 -0.10 -13.51	29.09 -0.37 -3.67	46.68 -0.41 -10.94	42.79 -0.37 -4.86	45.96 -0.60 -6.59	36.05 -0.85 0.00	50.89 -0.66 -13.73	44.22 -0.44 -9.52	28.34 -0.48 0.02	28.05 -0.11 0.00

INDECK___OSWEGO 23783	29.39 -0.60 0.18	28.87 -0.57 0.00	30.02 -0.57 0.00	27.95 -0.55 0.00	26.25 -0.52 0.00	23.21 -0.49 -0.12	27.44 -0.54 -0.02	20.72 -0.37 -0.11	26.58 -0.40 -0.01	26.48 -0.44 0.01	29.92 -0.54 0.41	37.08 -0.91 2.35	29.74 -0.72 1.53	29.80 -0.75 2.06	28.16 -0.63 1.39	24.55 -0.58 0.66	35.27 -0.84 0.03	37.46 -0.85 0.00	39.02 -0.94 0.00	36.00 -0.89 0.00	38.43 -0.83 -1.43	44.88 -0.58 -10.32	29.49 -0.44 -1.09	27.73 -0.42 0.00
INDECK___YERKES 23781	28.81 -1.29 0.06	28.22 -1.22 0.00	29.57 -1.02 0.00	27.48 -1.01 0.00	25.90 -0.86 0.00	23.00 -0.84 -0.26	27.48 -0.52 -0.05	20.71 -0.53 -0.26	26.43 -0.56 -0.02	25.75 -1.15 0.03	50.76 -1.38 -21.27	180.59 -2.24 -142.49	44.76 -1.78 -14.55	168.33 -2.06 -137.78	34.53 -1.77 -6.12	25.95 -1.53 -1.69	40.15 -2.37 -6.38	37.92 -2.41 -2.02	39.67 -3.03 -2.74	33.86 -3.04 0.00	44.42 -2.90 -9.50	36.53 -2.55 -3.94	27.02 -1.82 0.00	26.96 -1.19 0.00
INDIAN POINT_GT_1 24139	33.15 2.99 0.00	32.21 2.78 0.00	33.24 2.64 0.00	31.01 2.51 0.00	29.11 2.35 0.00	27.83 2.28 -1.96	31.51 2.66 -0.90	28.13 2.09 -5.06	29.93 2.59 -0.37	32.59 2.83 -2.83	36.32 3.30 -2.15	50.22 4.24 -5.63	65.63 3.31 -30.33	94.14 3.28 -58.26	72.74 3.07 -39.48	47.01 2.66 -18.56	40.65 3.71 -0.80	42.14 3.83 0.00	43.99 4.03 0.00	40.63 3.73 0.00	41.68 3.86 0.00	38.78 3.65 0.00	32.68 3.19 -0.65	31.21 3.06 0.00
INDIAN POINT_GT_2 23659	33.15 2.99 0.00	32.21 2.78 0.00	33.24 2.64 0.00	31.01 2.51 0.00	29.11 2.35 0.00	27.83 2.28 -1.96	31.51 2.66 -0.90	28.13 2.09 -5.06	29.93 2.59 -0.37	32.59 2.83 -2.83	36.32 3.30 -2.15	50.22 4.24 -5.63	65.63 3.31 -30.33	94.14 3.28 -58.26	72.74 3.07 -39.48	47.01 2.66 -18.56	40.65 3.71 -0.80	42.14 3.83 0.00	43.99 4.03 0.00	40.63 3.73 0.00	41.68 3.86 0.00	38.78 3.65 0.00	32.68 3.19 -0.65	31.21 3.06 0.00
INDIAN POINT_GT_3 24019	33.15 2.99 0.00	32.21 2.78 0.00	33.24 2.64 0.00	31.01 2.51 0.00	29.11 2.35 0.00	27.83 2.28 -1.96	31.51 2.66 -0.90	28.13 2.09 -5.06	29.93 2.59 -0.37	32.59 2.83 -2.83	36.32 3.30 -2.15	50.22 4.24 -5.63	65.63 3.31 -30.33	94.14 3.28 -58.26	72.74 3.07 -39.48	47.01 2.66 -18.56	40.65 3.71 -0.80	42.14 3.83 0.00	43.99 4.03 0.00	40.63 3.73 0.00	41.68 3.86 0.00	38.78 3.65 0.00	32.68 3.19 -0.65	31.21 3.06 0.00
INDIAN POINT___2 23530	33.06 2.90 0.00	32.13 2.69 0.00	33.15 2.55 0.00	30.93 2.44 0.00	29.04 2.27 0.00	27.73 2.21 -1.94	31.42 2.58 -0.89	27.99 2.03 -4.98	29.85 2.51 -0.36	32.52 2.75 -2.84	36.28 3.21 -2.21	50.06 4.12 -5.61	66.33 3.20 -31.14	95.62 3.16 -59.85	73.72 2.98 -40.56	47.43 2.58 -19.06	40.55 3.60 -0.82	42.00 3.69 0.00	43.86 3.90 0.00	40.52 3.62 0.00	41.57 3.75 0.00	38.69 3.55 0.00	32.63 3.12 -0.67	31.15 2.99 0.00
INDIAN POINT___3 23531	33.03 2.86 0.00	32.10 2.66 0.00	33.12 2.52 0.00	30.90 2.41 0.00	29.01 2.24 0.00	27.73 2.19 -1.96	31.40 2.54 -0.90	28.05 2.00 -5.06	29.82 2.47 -0.37	32.48 2.72 -2.83	36.18 3.17 -2.15	50.03 4.06 -5.63	65.45 3.15 -30.30	93.93 3.12 -58.21	72.55 2.92 -39.45	46.86 2.53 -18.54	40.46 3.53 -0.79	41.94 3.64 0.00	43.81 3.85 0.00	40.46 3.57 0.00	41.52 3.70 0.00	38.64 3.50 0.00	32.56 3.07 -0.65	31.10 2.95 0.00
IP CORINTH___1 23988	33.04 2.94 0.06	32.14 2.71 0.00	33.33 2.74 0.00	31.13 2.63 0.00	29.31 2.54 0.00	28.56 2.31 -2.67	31.89 2.76 -1.18	29.61 1.99 -6.64	30.09 2.63 -0.49	32.32 2.76 -2.63	34.80 2.97 -0.96	49.83 4.24 -5.25	50.78 3.40 -15.39	65.22 3.21 -29.40	52.79 2.68 -19.92	37.61 2.45 -9.37	39.89 3.35 -0.40	42.12 3.81 0.00	44.28 4.32 0.00	40.73 3.83 0.00	41.68 4.04 0.18	39.01 3.90 0.03	32.21 3.09 -0.27	31.13 2.98 0.00
IP___TICONDEROGA 23804	34.39 4.22 0.00	33.36 3.92 0.00	34.62 4.02 0.00	32.37 3.87 0.00	30.56 3.79 0.00	29.54 3.40 -2.55	33.12 4.02 -1.15	30.17 2.72 -6.47	30.96 3.52 -0.47	33.24 3.66 -2.65	36.15 4.18 -1.10	51.77 6.13 -5.30	53.94 4.88 -17.07	69.83 4.59 -32.64	56.20 3.90 -22.12	39.59 3.40 -10.39	41.36 4.77 -0.45	43.73 5.42 0.00	45.62 5.66 0.00	42.02 5.12 0.00	43.14 5.48 0.16	40.00 4.89 0.03	32.98 3.83 -0.31	31.98 3.83 0.00
ISLIP_RES_REC 323679	46.65 4.24 -12.25	44.93 4.05 -11.44	39.01 3.96 -4.46	39.75 3.73 -7.52	46.13 3.52 -15.84	28.83 3.26 -1.98	32.49 3.62 -0.91	28.94 2.83 -5.14	29.71 3.50 0.77	33.57 3.97 -2.68	45.29 4.85 -9.57	152.74 5.98 -106.43	103.62 4.68 -66.96	175.77 4.61 -138.56	98.54 4.28 -64.08	85.39 3.80 -55.80	57.39 5.33 -15.92	115.95 5.46 -72.18	38.77 5.28 6.47	13.25 4.84 28.48	42.48 4.66 0.00	38.89 4.18 0.43	33.16 4.03 -0.30	31.81 3.66 0.00
JARVIS____ 23743	30.27 0.27 0.17	29.68 0.24 0.00	30.84 0.24 0.00	28.72 0.23 0.00	26.98 0.22 0.00	23.71 0.19 0.06	28.14 0.21 0.02	21.02 0.15 0.10	27.18 0.21 0.01	30.88 0.24 -0.01	38.44 0.35 2.25	32.79 0.26 -0.53	34.77 0.25 -1.92	31.69 0.21 -1.30	26.58 0.18 -0.61	36.42 0.26 -0.03	38.61 0.30 0.00	40.28 0.32 0.00	37.21 0.31 0.00	37.69 0.34 0.47	35.34 0.28 0.08	29.09 0.23 -0.02	28.37 0.22 0.00	
JENNISON___1 23625	31.89 1.72 0.00	31.01 1.57 0.00	32.24 1.65 0.00	29.96 1.46 0.00	28.16 1.40 0.00	25.37 1.21 -0.57	29.58 1.53 -0.10	22.66 1.11 -0.56	28.59 1.58 -0.04	28.45 1.59 0.07	34.82 1.96 -1.99	61.13 2.54 -18.25	31.84 1.96 2.11	38.47 1.91 -3.95	25.45 1.82 6.55	24.01 1.50 3.28	38.20 2.20 0.14	41.18 2.47 -0.41	42.96 2.45 -0.55	39.07 2.17 0.00	41.35 2.38 -1.15	38.10 2.15 -0.81	30.40 1.60 0.04	29.69 1.54 0.00
JENNISON___2 23626	31.89 1.72 0.00	31.01 1.57 0.00	32.24 1.65 0.00	29.96 1.46 0.00	28.16 1.40 0.00	25.37 1.21 -0.57	29.58 1.53 -0.10	22.66 1.11 -0.56	28.59 1.58 -0.04	28.45 1.59 0.07	34.82 1.96 -1.99	61.13 2.54 -18.25	31.84 1.96 2.11	38.47 1.91 -3.95	25.45 1.82 6.55	24.01 1.50 3.28	38.20 2.20 0.14	41.18 2.47 -0.41	42.96 2.45 -0.55	39.07 2.17 0.00	41.35 2.38 -1.15	38.10 2.15 -0.81	30.40 1.60 0.04	29.69 1.54 0.00
KEDC PORT_JEFF_GT2 24210	45.69 3.71 -11.81	44.40 3.52 -11.44	38.45 3.40 -4.46	39.24 3.23 -7.52	45.66 3.06 -15.84	28.41 2.84 -1.98	31.97 3.11 -0.91	28.54 2.43 -5.14	29.01 2.93 0.89	32.59 3.34 -2.33	44.18 4.02 -9.28	150.37 4.69 -105.34	102.31 3.64 -66.68	174.58 3.56 -138.42	97.02 3.29 -63.55	83.91 2.94 -55.19	55.56 4.20 -15.22	114.58 4.30 -71.97	37.00 4.12 7.08	9.50 3.78 31.18	41.40 3.58 0.00	37.88 3.21 0.48	32.50 3.40 -0.26	31.27 3.12 0.00
KEDC PORT_JEFF_GT3 24211	45.69 3.71 -11.81	44.40 3.52 -11.44	38.45 3.40 -4.46	39.24 3.23 -7.52	45.66 3.06 -15.84	28.41 2.84 -1.98	31.97 3.11 -0.91	28.54 2.43 -5.14	29.01 2.93 0.89	32.59 3.34 -2.33	44.18 4.02 -9.28	150.37 4.69 -105.34	102.31 3.64 -66.68	174.58 3.56 -138.42	97.02 3.29 -63.55	83.91 2.94 -55.19	55.56 4.20 -15.22	114.58 4.30 -71.97	37.00 4.12 7.08	9.50 3.78 31.18	41.40 3.58 0.00	37.88 3.21 0.48	32.50 3.40 -0.26	31.27 3.12 0.00

KEDC_GLWD_GT4 24219	57.89 3.61 -24.11	44.26 3.38 -11.44	38.30 3.25 -4.46	39.11 3.10 -7.52	45.51 2.90 -15.84	28.31 2.74 -1.98	31.99 3.12 -0.91	28.55 2.44 -5.14	32.52 3.03 -2.51	42.42 3.33 -12.16	52.17 3.78 -17.52	181.13 4.85 -135.94	110.38 3.77 -74.63	178.63 3.76 -142.27	112.06 3.52 -78.36	101.15 3.04 -72.32	75.52 4.26 -35.12	120.87 4.39 -78.17	54.59 4.41 -10.22	85.96 4.05 -45.01	41.90 4.08 0.00	39.57 3.76 -0.67	33.35 3.35 -1.15	31.28 3.13 0.00
KEDC_GLWD_GT5 24220	57.89 3.61 -24.11	44.26 3.38 -11.44	38.30 3.25 -4.46	39.11 3.10 -7.52	45.51 2.90 -15.84	28.31 2.74 -1.98	31.99 3.12 -0.91	28.55 2.44 -5.14	32.52 3.03 -2.51	42.42 3.33 -12.16	52.17 3.78 -17.52	181.13 4.85 -135.94	110.38 3.77 -74.63	178.63 3.76 -142.27	112.06 3.52 -78.36	101.15 3.04 -72.32	75.52 4.26 -35.12	120.87 4.39 -78.17	54.59 4.41 -10.22	85.96 4.05 -45.01	41.90 4.08 0.00	39.57 3.76 -0.67	33.35 3.35 -1.15	31.28 3.13 0.00
KENSICO____ 23655	33.28 3.11 0.00	32.34 2.90 0.00	33.36 2.77 0.00	31.13 2.63 0.00	29.23 2.46 0.00	27.94 2.37 -1.98	31.63 2.77 -0.91	28.27 2.17 -5.12	30.05 2.70 -0.37	32.70 2.94 -2.82	36.41 3.43 -2.11	50.38 4.39 -5.65	65.23 3.42 -29.82	93.26 3.38 -57.27	72.16 3.17 -38.81	46.76 2.73 -18.24	40.75 3.84 -0.78	42.26 3.95 0.00	44.09 4.13 0.00	40.73 3.84 0.00	41.80 3.97 0.00	38.88 3.74 0.00	32.76 3.28 -0.63	31.31 3.15 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	33.83 3.66 0.00	32.83 3.39 0.00	33.84 3.25 0.00	31.55 3.05 0.00	29.61 2.85 0.00	28.39 2.73 -2.07	32.12 3.22 -0.95	28.88 2.55 -5.35	30.61 3.25 -0.39	33.29 3.56 -2.79	37.10 4.28 -1.95	51.59 5.53 -5.72	63.97 4.34 -27.64	89.95 4.34 -53.00	70.22 4.11 -35.92	46.23 3.56 -16.88	41.83 4.97 -0.72	43.50 5.19 0.00	45.45 5.49 0.00	41.99 5.09 0.00	43.07 5.26 0.00	40.03 4.89 0.00	33.54 4.12 -0.57	32.07 3.91 0.00
KIAC_JFK_GT1 23816	33.30 3.13 0.00	32.38 2.94 0.00	33.33 2.73 0.00	31.10 2.61 0.00	29.20 2.44 0.00	27.93 2.36 -1.98	31.66 2.79 -0.91	28.32 2.20 -5.13	30.07 2.72 -0.37	32.77 3.02 -2.82	36.34 3.37 -2.10	50.35 4.36 -5.65	65.06 3.39 -29.68	92.95 3.35 -57.00	71.99 3.19 -38.63	46.70 2.75 -18.15	40.77 3.85 -0.78	42.22 3.91 0.00	44.03 4.07 0.00	40.70 3.80 0.00	41.76 3.94 0.00	38.87 3.73 0.00	32.88 3.40 -0.63	31.40 3.24 0.00
KIAC_JFK_GT2 23817	33.30 3.13 0.00	32.38 2.94 0.00	33.33 2.73 0.00	31.10 2.61 0.00	29.20 2.44 0.00	27.93 2.36 -1.98	31.66 2.79 -0.91	28.32 2.20 -5.13	30.07 2.72 -0.37	32.77 3.02 -2.82	36.34 3.37 -2.10	50.35 4.36 -5.65	65.06 3.39 -29.68	92.95 3.35 -57.00	71.99 3.19 -38.63	46.70 2.75 -18.15	40.77 3.85 -0.78	42.22 3.91 0.00	44.03 4.07 0.00	40.70 3.80 0.00	41.76 3.94 0.00	38.87 3.73 0.00	32.88 3.40 -0.63	31.40 3.24 0.00
KINTIGH____ 23543	28.06 -2.04 0.06	27.63 -1.81 0.00	29.10 -1.49 0.00	27.12 -1.38 0.00	25.55 -1.22 0.00	22.66 -1.15 -0.23	27.02 -0.98 -0.04	20.34 -0.87 -0.22	25.88 -1.11 -0.02	25.23 -1.67 0.03	19.10 -2.08 9.69	-33.24 -2.92 70.66	16.07 -2.25 13.68	-22.44 -2.41 52.63	24.45 -2.06 3.68	23.03 -1.71 1.04	33.83 -2.76 -0.45	33.82 -2.96 1.54	34.39 -3.49 2.09	33.53 -3.37 0.00	29.68 -3.27 4.87	29.08 -3.00 3.06	26.42 -2.43 0.00	26.21 -1.95 0.00
LEDERLE____ 23769	33.45 3.29 0.00	32.49 3.05 0.00	33.51 2.92 0.00	31.27 2.77 0.00	29.35 2.59 0.00	27.98 2.49 -1.90	31.74 2.92 -0.87	28.14 2.29 -4.87	30.18 2.85 -0.36	32.87 3.09 -2.86	36.77 3.63 -2.28	50.60 4.69 -5.57	67.82 3.69 -32.14	98.09 3.67 -61.81	75.55 3.48 -41.89	48.47 3.00 -19.69	41.16 4.18 -0.84	42.61 4.30 0.00	44.53 4.57 0.00	41.10 4.21 0.00	42.18 4.36 0.00	39.25 4.10 0.00	33.10 3.56 -0.71	31.57 3.42 0.00
LINDEN COGEN____ 23786	33.29 3.12 0.00	32.36 2.92 0.00	33.38 2.78 0.00	31.16 2.67 0.00	29.25 2.49 0.00	27.97 2.40 -1.98	31.66 2.79 -0.91	28.31 2.20 -5.13	30.05 2.70 -0.37	32.71 2.96 -2.82	36.38 3.42 -2.10	49.38 4.32 -4.72	59.82 3.30 -24.53	51.79 3.24 -15.95	-99.40 3.06 132.64	46.23 2.66 -17.79	40.76 3.84 -0.78	42.19 3.90 0.02	43.91 3.97 0.02	40.54 3.70 0.06	41.59 3.83 0.06	38.76 3.64 0.02	32.73 3.26 -0.63	31.32 3.17 0.00
LIPA_MISC_IPP 23656	45.41 3.54 -11.70	44.22 3.34 -11.44	38.27 3.22 -4.46	39.08 3.06 -7.52	45.50 2.89 -15.84	28.27 2.70 -1.98	31.78 2.92 -0.91	28.40 2.29 -5.14	28.82 2.76 0.92	32.40 3.22 -2.25	44.05 3.97 -9.21	150.30 4.88 -105.08	102.39 3.79 -66.61	174.70 3.71 -138.39	97.04 3.46 -63.40	83.80 3.01 -55.01	55.43 4.28 -15.01	114.64 4.43 -71.90	37.02 4.32 7.26	8.89 3.97 31.98	41.60 3.78 0.00	38.01 3.36 0.49	32.39 3.29 -0.25	31.11 2.96 0.00
LISF____SOLAR 323691	45.45 3.54 -11.74	44.23 3.35 -11.44	38.29 3.24 -4.46	39.09 3.07 -7.52	45.50 2.90 -15.84	28.27 2.70 -1.98	31.79 2.92 -0.91	28.40 2.29 -5.14	28.83 2.76 0.91	32.43 3.23 -2.28	44.08 3.98 -9.24	150.41 4.90 -105.18	102.44 3.81 -66.63	174.74 3.74 -138.40	97.13 3.50 -63.45	83.88 3.03 -55.07	55.54 4.33 -15.08	114.71 4.48 -71.92	37.14 4.38 7.20	9.19 4.02 31.72	41.65 3.83 0.00	38.06 3.40 0.48	32.40 3.30 -0.26	31.12 2.96 0.00
LITTLE FALLS____HYD 24013	31.55 1.55 0.17	30.84 1.40 0.00	31.94 1.35 0.00	29.72 1.23 0.00	28.02 1.25 0.00	24.67 1.15 0.06	29.17 1.24 0.02	21.74 0.87 0.10	28.16 1.19 0.01	28.23 1.29 -0.01	32.23 1.60 0.24	40.33 2.25 2.25	34.33 1.81 -0.53	36.30 1.78 -1.92	33.10 1.62 -1.30	27.67 1.28 -0.61	38.03 1.86 -0.03	40.38 2.08 0.00	42.39 2.43 0.00	39.21 2.31 0.00	39.83 2.48 0.47	37.19 2.14 0.08	30.39 1.53 -0.02	29.59 1.43 0.00
LI_NEWBRIDGE____DRP 323616	41.99 3.47 -8.35	44.15 3.28 -11.44	38.20 3.15 -4.46	39.04 3.02 -7.52	45.45 2.85 -15.84	28.25 2.68 -1.98	31.84 2.98 -0.91	28.42 2.31 -5.14	27.93 2.81 1.85	29.62 3.13 0.44	41.57 3.74 -6.97	141.82 4.75 -96.73	100.07 3.64 -64.44	173.56 3.62 -137.34	93.89 3.35 -60.35	80.19 2.91 -51.49	51.15 4.09 -10.92	113.19 4.25 -70.63	33.30 4.15 10.81	-6.94 3.80 47.64	41.54 3.73 0.00	37.81 3.39 0.72	32.10 3.19 -0.07	31.07 2.92 0.00
LONG_LAKE_PHOENIX 24014	29.67 -0.36 0.14	29.10 -0.33 0.00	30.25 -0.34 0.00	28.16 -0.33 0.00	26.46 -0.31 0.00	23.40 -0.31 -0.12	27.68 -0.30 -0.02	20.90 -0.19 -0.12	26.81 -0.17 -0.01	26.70 -0.21 0.02	30.31 -0.23 0.34	38.21 -0.33 1.79	30.30 -0.22 1.47	30.22 -0.22 2.16	28.58 -0.14 1.46	24.96 -0.14 0.69	35.87 -0.24 0.03	38.11 -0.20 0.00	39.68 -0.28 0.00	36.59 -0.31 0.00	38.63 -0.25 -1.06	42.66 -0.20 -0.72	29.47 -0.19 -0.82	27.96 -0.19 0.00
LOVETT____3 23632	33.05 2.88 0.00	32.12 2.68 0.00	33.14 2.55 0.00	30.93 2.43 0.00	29.04 2.27 0.00	27.71 2.21 -1.91	31.41 2.58 -0.87	27.91 2.03 -4.90	29.83 2.50 -0.36	32.51 2.73 -2.85	36.31 3.19 -2.26	49.99 4.07 -5.58	67.02 3.17 -31.87	96.99 3.12 -61.27	74.64 2.94 -41.52	47.84 2.53 -19.52	40.51 3.53 -0.84	41.93 3.62 0.00	43.87 3.91 0.00	40.52 3.62 0.00	41.58 3.76 0.00	38.70 3.55 0.00	32.66 3.12 -0.70	31.16 3.01 0.00

LOVETT___4 23642	33.16 2.99 0.00	32.22 2.78 0.00	33.25 2.65 0.00	31.02 2.53 0.00	29.13 2.36 0.00	27.79 2.29 -1.91	31.50 2.67 -0.87	27.98 2.10 -4.90	29.93 2.59 -0.36	32.61 2.83 -2.85	36.42 3.30 -2.25	50.14 4.22 -5.58	67.11 3.30 -31.83	97.05 3.25 -61.19	74.72 3.07 -41.47	47.92 2.65 -19.49	40.65 3.68 -0.84	42.10 3.79 0.00	44.04 4.07 0.00	40.67 3.77 0.00	41.73 3.91 0.00	38.83 3.69 0.00	32.77 3.23 -0.70	31.27 3.12 0.00
LOVETT___5 23593	33.16 2.99 0.00	32.22 2.78 0.00	33.25 2.65 0.00	31.02 2.53 0.00	29.13 2.36 0.00	27.79 2.29 -1.91	31.50 2.67 -0.87	27.98 2.10 -4.90	29.93 2.59 -0.36	32.61 2.83 -2.85	36.42 3.30 -2.25	50.14 4.22 -5.58	67.11 3.30 -31.83	97.05 3.25 -61.19	74.72 3.07 -41.47	47.92 2.65 -19.49	40.65 3.68 -0.84	42.10 3.79 0.00	44.04 4.07 0.00	40.67 3.77 0.00	41.73 3.91 0.00	38.83 3.69 0.00	32.77 3.23 -0.70	31.27 3.12 0.00
LOWER RAQUET___HYD 24057	25.48 -0.98 3.70	28.47 -0.96 0.00	29.81 -0.78 0.00	27.67 -0.83 0.00	25.96 -0.81 0.00	23.06 -0.53 0.00	27.33 -0.62 0.00	20.51 -0.47 0.00	26.36 -0.61 0.00	26.37 -0.55 0.00	23.32 -0.64 6.91	-10.13 -0.99 49.48	21.19 -0.87 9.92	31.63 -0.97 0.00	29.10 -1.08 0.00	24.68 -1.11 0.00	34.67 -1.47 0.00	36.74 -1.57 0.00	38.63 -1.33 0.00	35.85 -1.05 0.00	69.78 -1.04 -33.00	266.44 -0.79 -232.08	52.68 -0.71 -24.55	27.39 -0.76 0.00
LOWER___HUDSON 24059	32.17 2.07 0.06	31.37 1.93 0.00	32.54 1.95 0.00	30.38 1.88 0.00	28.58 1.82 0.00	27.89 1.66 -2.65	31.07 1.94 -1.18	29.04 1.44 -6.62	29.29 1.83 -0.48	31.47 1.91 -2.63	34.00 2.15 -0.98	48.65 3.05 -5.27	50.01 2.42 -15.60	64.71 2.31 -29.80	52.40 2.02 -20.20	37.06 1.78 -9.49	39.03 2.48 -0.41	41.08 2.78 0.00	43.00 3.04 0.00	39.67 2.77 0.00	40.57 2.92 0.17	37.79 2.68 0.03	31.27 2.15 -0.28	30.25 2.10 0.00
LWR___OSWEGATCHIE_HYD 23850	27.32 -0.33 2.52	29.06 -0.38 0.00	30.30 -0.29 0.00	28.14 -0.35 0.00	26.41 -0.36 0.00	23.36 -0.22 0.00	27.73 -0.22 0.00	20.83 -0.15 0.00	26.86 -0.11 0.00	26.89 -0.04 0.00	26.18 0.02 4.70	6.57 -0.08 33.69	25.15 -0.09 6.76	32.47 -0.14 0.00	29.91 -0.27 0.00	25.44 -0.35 0.00	35.71 -0.43 0.00	37.88 -0.43 0.00	39.71 -0.25 0.00	36.87 -0.03 0.00	60.14 0.04 -22.28	192.30 0.15 -157.00	45.46 0.01 -16.61	28.08 -0.07 0.00
LYONS_FALL_HYD 23570	29.84 0.43 0.75	29.77 0.34 0.00	30.93 0.34 0.00	28.77 0.27 0.00	27.01 0.25 0.00	23.82 0.23 0.00	28.28 0.33 0.00	21.25 0.27 0.00	27.45 0.47 0.00	27.47 0.54 0.00	30.17 0.71 1.41	31.17 0.89 10.06	30.67 0.70 2.02	33.30 0.70 0.00	30.86 0.67 0.00	26.32 0.53 0.00	36.93 0.79 0.00	39.22 0.91 0.00	40.93 0.97 0.00	37.84 0.94 0.00	44.95 1.03 -6.10	79.96 0.94 -43.89	34.13 0.65 -4.64	28.72 0.56 0.00
MADISON___COUNTY_LFGE 323628	30.60 0.68 0.24	30.04 0.60 0.00	31.20 0.61 0.00	29.02 0.52 0.00	27.26 0.50 0.00	24.01 0.42 0.00	28.52 0.57 0.00	21.43 0.45 0.00	27.64 0.67 0.00	27.64 0.70 0.00	31.30 0.88 0.46	38.19 1.11 3.26	32.21 0.88 0.65	33.49 0.88 0.00	31.08 0.90 0.00	26.54 0.75 0.00	37.22 1.08 0.00	39.55 1.24 0.00	41.22 1.26 0.00	38.02 1.12 0.00	40.58 1.19 -1.57	48.25 1.07 -12.04	30.89 0.77 -1.28	28.87 0.71 0.00
MAPLE_RIDGE_WT_1 323574	29.46 -0.23 0.48	29.21 -0.23 0.00	30.38 -0.21 0.00	28.30 -0.20 0.00	26.47 -0.30 0.00	23.14 -0.31 0.13	27.54 -0.38 0.03	20.50 -0.28 0.19	26.62 -0.34 0.01	26.58 -0.37 -0.03	29.57 -0.55 0.76	33.11 -0.81 6.42	31.87 -0.66 -0.54	35.48 -0.67 -3.54	31.83 -0.76 -2.40	26.29 -0.62 -1.13	35.33 -0.86 -0.05	37.31 -1.00 0.00	38.90 -1.06 0.00	35.87 -1.03 0.00	34.27 -1.09 2.46	27.78 -1.07 6.29	27.33 -0.91 0.60	27.26 -0.89 0.00
MAPLE_RIDGE_WT_2 323611	29.46 -0.23 0.48	29.21 -0.23 0.00	30.38 -0.21 0.00	28.30 -0.20 0.00	26.47 -0.30 0.00	23.14 -0.31 0.13	27.54 -0.38 0.03	20.50 -0.28 0.19	26.62 -0.34 0.01	26.58 -0.37 -0.03	29.57 -0.55 0.76	33.11 -0.81 6.42	31.87 -0.66 -0.54	35.48 -0.67 -3.54	31.83 -0.76 -2.40	26.29 -0.62 -1.13	35.33 -0.86 -0.05	37.31 -1.00 0.00	38.90 -1.06 0.00	35.87 -1.03 0.00	34.27 -1.09 2.46	27.78 -1.07 6.29	27.33 -0.91 0.60	27.26 -0.89 0.00
MARBLE_RIVER_WT_PWR 323696	24.94 -0.54 4.69	28.84 -0.60 0.00	30.01 -0.58 0.00	27.93 -0.57 0.00	26.20 -0.56 0.00	23.14 -0.44 0.00	27.34 -0.61 0.00	20.46 -0.52 0.00	26.33 -0.64 0.00	26.37 -0.56 0.00	21.42 -0.68 8.76	-23.26 -0.84 62.75	18.67 -0.74 12.58	31.87 -0.74 0.00	29.34 -0.84 0.00	24.91 -0.87 0.00	35.02 -1.13 0.00	36.91 -1.40 0.00	38.39 -1.57 0.00	35.27 -1.63 0.00	13.94 -2.22 21.66	-15.13 -2.06 48.21	22.22 -1.81 4.81	26.27 -1.88 0.00
MARSH_HILL_WT_PWR 323713	30.46 0.35 0.06	29.61 0.17 0.00	30.93 0.34 0.00	28.69 0.19 0.00	26.97 0.21 0.00	24.12 0.18 -0.35	28.56 0.55 -0.06	21.65 0.32 -0.35	27.62 0.62 -0.03	27.20 0.32 0.04	40.90 0.49 -9.54	115.66 0.34 -74.97	42.00 0.12 -9.89	50.17 -0.29 -17.86	22.17 -0.27 7.74	21.05 -0.43 4.30	30.82 -0.64 4.68	39.64 -0.48 -1.80	41.70 -0.71 -2.45	35.93 -0.97 0.00	41.66 -0.99 -4.83	37.99 -0.67 -3.52	28.11 -0.70 0.03	27.80 -0.35 0.00
MG INDUSTRY___DRP 24185	31.35 1.18 0.00	30.74 1.30 0.00	31.92 1.33 0.00	29.77 1.28 0.00	27.99 1.22 0.00	27.27 1.16 -2.52	30.42 1.32 -1.15	28.50 1.07 -6.45	28.66 1.22 -0.47	30.68 1.10 -2.66	33.26 1.18 -1.22	48.00 1.60 -6.05	50.65 1.24 -17.43	66.80 1.16 -33.04	53.54 0.97 -22.39	37.14 0.83 -10.52	37.69 1.10 -0.45	39.51 1.20 0.00	41.33 1.37 0.00	38.20 1.31 0.00	39.23 1.41 0.00	36.46 1.32 0.00	30.27 1.13 -0.30	29.22 1.06 0.00
MID___OSWEGATCHIE_HYD 23849	27.32 -0.33 2.52	29.06 -0.38 0.00	30.30 -0.29 0.00	28.14 -0.35 0.00	26.41 -0.36 0.00	23.36 -0.22 0.00	27.73 -0.22 0.00	20.83 -0.15 0.00	26.86 -0.11 0.00	26.89 -0.04 0.00	26.18 0.02 4.70	6.57 -0.08 33.69	25.15 -0.09 6.76	32.47 -0.14 0.00	29.91 -0.27 0.00	25.44 -0.35 0.00	35.71 -0.43 0.00	37.88 -0.43 0.00	39.71 -0.25 0.00	36.87 -0.03 0.00	60.14 0.04 -22.28	192.30 0.15 -157.00	45.46 0.01 -16.61	28.08 -0.07 0.00
MID___RAQUETTE_HYD 23851	25.48 -0.98 3.70	28.47 -0.96 0.00	29.81 -0.78 0.00	27.67 -0.83 0.00	25.96 -0.81 0.00	23.06 -0.53 0.00	27.33 -0.62 0.00	20.51 -0.47 0.00	26.36 -0.61 0.00	26.37 -0.55 0.00	23.32 -0.64 6.91	-10.13 -0.99 49.48	21.19 -0.87 9.92	31.63 -0.97 0.00	29.10 -1.08 0.00	24.68 -1.11 0.00	34.67 -1.47 0.00	36.74 -1.57 0.00	38.63 -1.33 0.00	35.85 -1.05 0.00	69.78 -1.04 -33.00	266.44 -0.79 -232.08	52.68 -0.71 -24.55	27.39 -0.76 0.00
MILLIKEN___1 23584	30.09 0.00 0.08	29.42 -0.02 0.00	30.57 -0.02 0.00	28.45 -0.05 0.00	26.73 -0.04 0.00	23.79 -0.09 -0.30	27.98 -0.03 -0.05	21.35 0.08 -0.29	27.22 0.23 -0.02	27.11 0.21 0.04	32.50 0.33 -1.30	52.16 0.31 -11.51	31.45 0.25 0.79	37.35 0.37 -4.37	27.30 0.45 3.33	24.45 0.37 1.70	36.39 0.33 0.07	38.97 0.38 -0.28	40.65 0.31 -0.38	37.14 0.25 0.00	38.73 0.33 -0.58	35.92 0.27 -0.51	29.05 0.23 0.02	28.37 0.21 0.00

MILLIKEN___2 23585	30.09 0.00 0.08	29.42 -0.02 0.00	30.57 -0.02 0.00	28.45 -0.05 0.00	26.73 -0.04 0.00	23.79 -0.09 -0.30	27.98 -0.03 -0.05	21.35 0.08 -0.29	27.22 0.23 -0.02	27.11 0.21 0.04	32.50 0.33 -1.30	52.16 0.31 -11.51	31.45 0.25 0.79	37.35 0.37 -4.37	27.30 0.45 3.33	24.45 0.37 1.70	36.39 0.33 0.07	38.97 0.38 -0.28	40.65 0.31 -0.38	37.14 0.25 0.00	38.73 0.33 -0.58	35.92 0.27 -0.51	29.05 0.23 0.02	28.37 0.21 0.00
MILLIKEN___DIESEL 23629	30.09 0.00 0.08	29.42 -0.02 0.00	30.57 -0.02 0.00	28.45 -0.05 0.00	26.73 -0.04 0.00	23.79 -0.09 -0.30	27.98 -0.03 -0.05	21.35 0.08 -0.29	27.22 0.23 -0.02	27.11 0.21 0.04	32.50 0.33 -1.30	52.16 0.31 -11.51	31.45 0.25 0.79	37.35 0.37 -4.37	27.30 0.45 3.33	24.45 0.37 1.70	36.39 0.33 0.07	38.97 0.38 -0.28	40.65 0.31 -0.38	37.14 0.25 0.00	38.73 0.33 -0.58	35.92 0.27 -0.51	29.05 0.23 0.02	28.37 0.21 0.00
MILLSEAT___LFGE 323607	28.72 -1.38 0.06	28.14 -1.30 0.00	29.48 -1.12 0.00	27.38 -1.11 0.00	25.80 -0.96 0.00	22.91 -0.92 -0.24	27.38 -0.61 -0.04	20.62 -0.60 -0.24	26.38 -0.62 -0.02	25.77 -1.14 0.03	39.63 -1.25 -10.01	105.27 -1.89 -66.82	35.88 -1.46 -5.35	83.34 -1.68 -52.42	29.25 -1.40 -0.47	24.30 -1.21 0.28	36.40 -1.92 -2.18	37.28 -1.92 -0.89	38.65 -2.52 -1.21	34.36 -2.54 0.00	39.78 -2.42 -4.38	34.70 -2.16 -1.72	27.38 -1.47 0.00	27.23 -0.92 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	33.20 3.03 0.00	32.25 2.81 0.00	33.29 2.69 0.00	31.05 2.56 0.00	29.16 2.39 0.00	27.86 2.31 -1.97	31.55 2.69 -0.91	28.19 2.12 -5.09	29.97 2.62 -0.37	32.62 2.86 -2.83	36.34 3.34 -2.13	50.27 4.29 -5.64	65.40 3.34 -30.07	93.66 3.31 -57.76	72.42 3.10 -39.14	46.86 2.68 -18.40	40.68 3.75 -0.79	42.18 3.87 0.00	44.02 4.05 0.00	40.66 3.77 0.00	41.72 3.90 0.00	38.81 3.67 0.00	32.69 3.21 -0.64	31.24 3.09 0.00
MODEL_CITY_ENERGY 24167	28.11 -2.00 0.06	27.62 -1.82 0.00	28.98 -1.62 0.00	26.94 -1.56 0.00	25.38 -1.38 0.00	22.53 -1.31 -0.26	26.92 -1.08 -0.05	20.26 -0.97 -0.25	25.84 -1.15 -0.02	25.05 -1.85 0.03	43.56 -2.19 -14.88	135.90 -3.27 -98.83	38.22 -2.65 -8.88	109.49 -2.99 -79.87	29.86 -2.63 -2.30	23.87 -2.24 -0.33	36.28 -3.42 -3.56	36.12 -3.50 -1.31	37.56 -4.19 -1.78	32.83 -4.06 0.00	40.44 -3.93 -6.55	34.22 -3.47 -2.55	26.19 -2.65 0.00	26.24 -1.92 0.00
MODERN_LFGE___ 323580	28.11 -2.00 0.06	27.62 -1.82 0.00	28.98 -1.62 0.00	26.94 -1.56 0.00	25.38 -1.38 0.00	22.53 -1.31 -0.26	26.92 -1.08 -0.05	20.26 -0.97 -0.25	25.84 -1.15 -0.02	25.05 -1.85 0.03	43.56 -2.19 -14.88	135.90 -3.27 -98.83	38.22 -2.65 -8.88	109.49 -2.99 -79.87	29.86 -2.63 -2.30	23.87 -2.24 -0.33	36.28 -3.42 -3.56	36.12 -3.50 -1.31	37.56 -4.19 -1.78	32.83 -4.06 0.00	40.44 -3.93 -6.55	34.22 -3.47 -2.55	26.19 -2.65 0.00	26.24 -1.92 0.00
MOHAWK_PAPER___DRP 24187	31.90 1.78 0.06	31.11 1.67 0.00	32.28 1.69 0.00	30.10 1.61 0.00	28.31 1.54 0.00	27.64 1.44 -2.61	30.79 1.67 -1.17	28.85 1.30 -6.57	29.07 1.62 -0.48	31.25 1.68 -2.64	33.80 1.90 -1.02	48.34 2.67 -5.33	50.18 2.11 -16.08	65.35 2.05 -30.70	52.81 1.82 -20.81	37.17 1.61 -9.78	38.81 2.25 -0.42	40.77 2.46 0.00	42.63 2.67 0.00	39.39 2.49 0.00	40.30 2.63 0.16	37.49 2.37 0.03	31.01 1.89 -0.28	29.97 1.81 0.00
MONGAUP___HYD 23641	33.61 3.44 0.00	32.64 3.20 0.00	33.71 3.12 0.00	31.41 2.92 0.00	29.51 2.75 0.00	27.92 2.56 -1.76	31.78 3.05 -0.78	27.71 2.34 -4.39	30.28 2.99 -0.32	33.03 3.19 -2.91	37.26 3.79 -2.60	50.72 4.95 -5.43	72.49 3.89 -36.60	107.05 3.91 -70.54	81.68 3.70 -47.80	51.45 3.19 -22.47	41.61 4.51 -0.96	43.05 4.74 0.00	44.94 4.98 0.00	41.49 4.60 0.00	42.58 4.76 0.00	39.54 4.40 0.00	33.34 3.66 -0.85	31.61 3.46 0.00
MONTAUK___DIESEL 23721	48.08 6.19 -11.72	46.68 5.81 -11.44	40.75 5.71 -4.46	41.29 5.28 -7.52	47.55 4.94 -15.84	30.05 4.49 -1.98	33.93 5.06 -0.91	30.08 3.96 -5.14	31.23 5.17 0.91	35.20 6.01 -2.26	47.68 7.58 -9.22	155.14 9.67 -105.13	106.24 7.62 -66.62	178.51 7.51 -138.39	100.62 7.01 -63.42	86.17 5.34 -55.04	58.81 7.63 -15.04	118.45 8.23 -71.91	41.86 9.13 7.23	13.40 8.35 31.85	45.97 8.15 0.00	41.81 7.16 0.49	35.24 6.14 -0.26	33.69 5.54 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	33.45 3.28 0.00	32.50 3.07 0.00	33.52 2.93 0.00	31.29 2.79 0.00	29.38 2.62 0.00	28.08 2.51 -1.98	31.80 2.93 -0.91	28.41 2.30 -5.13	30.20 2.85 -0.37	32.87 3.12 -2.82	36.57 3.60 -2.10	50.55 4.56 -5.65	65.19 3.52 -29.68	93.07 3.47 -57.00	72.06 3.25 -38.63	46.76 2.82 -18.15	40.88 3.97 -0.78	42.38 4.07 0.00	44.18 4.22 0.00	40.82 3.92 0.00	41.89 4.07 0.00	38.99 3.85 0.00	32.89 3.42 -0.63	31.46 3.31 0.00
MUNSVILLE_WIND_PWR 323609	32.43 2.33 0.06	31.59 2.15 0.00	32.83 2.24 0.00	30.42 1.93 0.00	28.59 1.82 0.00	25.63 1.56 -0.49	30.03 1.99 -0.09	22.98 1.52 -0.49	29.23 2.22 -0.04	29.12 2.25 0.06	35.35 2.65 -1.84	60.52 3.49 -16.68	32.95 2.65 1.69	39.95 2.62 -4.73	27.07 2.51 5.63	25.08 2.13 2.83	38.99 2.97 0.12	42.07 3.37 -0.39	43.64 3.14 -0.53	39.59 2.69 0.00	41.82 3.06 -0.94	38.52 2.64 -0.74	30.67 1.87 0.04	29.88 1.73 0.00
N SALMON___HYD 24042	25.40 -0.41 4.36	28.97 -0.47 0.00	30.19 -0.41 0.00	28.07 -0.43 0.00	26.33 -0.43 0.00	23.29 -0.29 0.00	27.57 -0.39 0.00	20.66 -0.32 0.00	26.61 -0.36 0.00	26.67 -0.26 0.00	22.41 -0.31 8.14	-18.35 -0.39 58.29	19.93 -0.36 11.69	32.26 -0.34 0.00	29.68 -0.50 0.00	25.22 -0.57 0.00	35.44 -0.70 0.00	37.42 -0.89 0.00	39.05 -0.91 0.00	36.00 -0.90 0.00	101.70 -1.30 -65.18	449.19 -1.18 -415.23	71.55 -1.09 -43.80	26.97 -1.17 0.00
N.E_GEN_SANDY PD 24062	31.29 2.47 1.34	30.17 2.30 1.56	32.87 2.28 0.00	30.69 2.20 0.00	28.84 2.10 0.03	27.88 1.97 -2.33	33.24 2.26 -3.03	27.27 1.67 -4.62	29.50 2.08 -0.45	31.82 2.19 -2.70	34.65 2.50 -1.28	51.38 3.47 -7.57	55.47 2.72 -20.76	74.74 2.59 -39.55	54.79 2.29 -22.31	40.38 1.99 -12.60	37.30 2.77 1.60	41.93 3.01 -0.61	46.16 3.23 -2.96	41.05 2.98 -1.17	43.56 3.15 -2.59	39.40 2.87 -1.39	30.43 2.41 0.82	30.18 2.38 0.35
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	33.27 3.11 0.00	32.32 2.88 0.00	33.35 2.75 0.00	31.11 2.62 0.00	29.21 2.45 0.00	27.86 2.36 -1.91	31.59 2.77 -0.87	28.04 2.17 -4.89	30.02 2.69 -0.36	32.71 2.92 -2.85	36.57 3.43 -2.26	50.33 4.41 -5.58	67.40 3.45 -31.96	97.48 3.42 -61.46	75.06 3.23 -41.65	48.15 2.79 -19.58	40.87 3.89 -0.84	42.30 4.00 0.00	44.24 4.28 0.00	40.84 3.95 0.00	41.90 4.08 0.00	39.00 3.86 0.00	32.90 3.36 -0.70	31.38 3.23 0.00
NARROWS_GT1_I 24228	1556.85 3.64 -1523.04	259.49 3.39 -226.67	61.62 3.24 -27.79	66.21 3.11 -34.60	53.50 2.90 -23.83	55.36 2.78 -29.00	52.24 3.22 -21.07	28.63 2.50 -5.15	31.04 3.08 -0.99	41.05 3.37 -10.75	42.56 3.87 -7.82	79.42 4.87 -34.21	206.95 3.73 -171.23	142.71 3.68 -106.43	72.38 3.38 -38.82	51.12 2.99 -22.34	41.93 4.25 -1.55	44.86 4.35 -2.20	45.00 4.51 -0.53	43.50 4.18 -2.42	45.18 4.34 -3.01	43.26 4.12 -4.00	43.45 3.69 -10.92	49.55 3.55 -17.84

NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	32.73 2.57 0.00	31.90 2.46 0.00	33.04 2.45 0.00	30.77 2.28 0.00	28.90 2.14 0.00	27.80 2.02 -2.20	31.38 2.41 -1.02	28.62 1.94 -5.70	29.84 2.45 -0.42	32.21 2.53 -2.75	35.55 2.96 -1.72	50.09 3.93 -5.82	59.47 3.09 -24.39	82.33 3.07 -46.66	64.60 2.80 -31.62	43.05 2.40 -14.86	40.11 3.33 -0.64	41.87 3.57 0.00	43.80 3.84 0.00	40.47 3.58 0.00	41.54 3.72 0.00	38.58 3.44 0.00	32.13 2.80 -0.48	30.78 2.63 0.00
NEG CAPITAL___MECHNVIL 23645	33.07 2.97 0.06	32.20 2.76 0.00	33.39 2.80 0.00	31.15 2.66 0.00	29.32 2.55 0.00	28.57 2.32 -2.67	31.90 2.77 -1.18	29.68 2.05 -6.65	30.14 2.68 -0.49	32.35 2.79 -2.63	34.98 3.15 -0.96	50.00 4.41 -5.25	50.85 3.52 -15.33	65.30 3.42 -29.28	53.05 3.03 -19.84	37.81 2.69 -9.33	40.32 3.78 -0.40	42.52 4.21 0.00	44.32 4.36 0.00	40.73 3.83 0.00	41.63 3.99 0.18	38.99 3.89 0.03	32.27 3.16 -0.27	31.21 3.05 0.00
NEG CENTRAL_HIGH_ACRES 23767	28.66 -1.44 0.07	28.14 -1.29 0.00	29.29 -1.30 0.00	27.24 -1.25 0.00	25.60 -1.16 0.00	22.67 -1.12 -0.20	26.98 -1.01 -0.03	20.40 -0.77 -0.19	26.10 -0.88 -0.01	25.83 -1.07 0.03	27.89 -1.17 1.81	25.60 -1.53 13.21	26.59 -1.08 4.32	17.62 -1.09 13.89	26.63 -0.86 2.70	23.96 -0.71 1.12	34.92 -1.17 0.05	36.77 -1.21 0.33	37.98 -1.53 0.45	35.38 -1.51 0.00	35.32 -1.47 1.03	33.03 -1.42 0.69	27.56 -1.28 0.00	27.02 -1.13 0.00
NEG CENTRAL___DRP 24199	30.00 -0.09 0.08	29.31 -0.13 0.00	30.52 -0.07 0.00	28.38 -0.12 0.00	26.66 -0.10 0.00	23.67 -0.13 -0.21	27.99 0.00 -0.04	21.22 0.03 -0.21	27.14 0.15 -0.02	26.98 0.08 0.03	30.83 0.25 0.29	39.63 0.30 1.02	30.13 0.28 2.14	29.07 0.23 3.77	27.90 0.27 2.55	24.79 0.20 1.20	36.33 0.25 0.05	38.65 0.34 0.00	40.19 0.23 0.00	37.03 0.13 0.00	37.79 0.20 0.23	35.28 0.18 0.04	28.86 0.02 0.00	28.22 0.07 0.00
NEG CENTRAL___INDECK 23768	30.30 0.20 0.06	29.56 0.12 0.00	30.85 0.26 0.00	28.65 0.15 0.00	26.95 0.18 0.00	24.01 0.13 -0.29	28.53 0.53 -0.05	21.62 0.36 -0.29	27.65 0.65 -0.02	27.29 0.40 0.04	38.37 0.62 -6.88	94.83 0.71 -53.78	39.19 0.63 -6.56	42.31 0.49 -9.21	24.31 0.53 6.40	22.53 0.20 3.46	32.86 0.41 3.69	40.16 0.58 -1.27	41.96 0.28 -1.72	36.93 0.03 0.00	41.42 0.17 -3.43	37.77 0.17 -2.46	28.76 -0.07 0.02	28.27 0.12 0.00
NEG CENTRAL___SENECA 23627	30.17 0.08 0.07	29.44 0.00 0.00	30.67 0.08 0.00	28.49 -0.01 0.00	26.79 0.03 0.00	23.83 0.01 -0.24	28.20 0.21 -0.04	21.38 0.17 -0.23	27.34 0.35 -0.02	27.14 0.24 0.03	31.80 0.46 -0.47	44.26 0.58 -3.33	30.28 0.50 2.21	25.74 0.43 7.30	27.02 0.47 3.63	24.46 0.35 1.68	35.91 0.47 0.70	38.89 0.58 0.00	40.41 0.45 0.00	37.19 0.29 0.00	38.00 0.38 0.20	35.46 0.35 0.04	28.96 0.12 0.00	28.35 0.20 0.00
NEG CENTRAL___STATE_STREET 24147	30.57 0.49 0.08	29.89 0.45 0.00	31.07 0.48 0.00	28.92 0.42 0.00	27.10 0.34 0.00	23.97 0.17 -0.21	28.37 0.38 -0.04	21.62 0.43 -0.21	27.71 0.72 -0.02	27.62 0.72 0.03	31.58 1.01 0.30	40.61 1.32 1.06	30.93 1.10 2.16	30.01 1.19 3.78	28.87 1.24 2.56	25.64 1.06 1.20	37.46 1.37 0.05	39.77 1.46 0.00	41.36 1.40 0.00	38.13 1.24 0.00	38.84 1.25 0.23	36.26 1.16 0.04	29.66 0.82 0.00	28.90 0.75 0.00
NEG MILLWOOD___DRP 24198	33.63 3.47 0.00	32.65 3.22 0.00	33.68 3.09 0.00	31.41 2.91 0.00	29.48 2.71 0.00	28.21 2.59 -2.04	31.93 3.04 -0.94	28.66 2.39 -5.30	30.38 3.02 -0.39	33.02 3.29 -2.80	36.73 3.87 -1.99	51.09 5.05 -5.70	64.11 3.97 -28.16	90.60 3.98 -54.02	70.56 3.77 -36.60	46.27 3.28 -17.20	41.47 4.59 -0.74	43.08 4.77 0.00	44.93 4.97 0.00	41.48 4.58 0.00	42.51 4.69 0.00	39.50 4.36 0.00	33.13 3.71 -0.58	31.69 3.54 0.00
NEG NORTH_FLCN_SEA 23793	25.37 -0.11 4.68	29.18 -0.25 0.00	30.34 -0.25 0.00	28.24 -0.26 0.00	26.49 -0.28 0.00	23.42 -0.17 0.00	27.62 -0.33 0.00	20.67 -0.31 0.00	26.63 -0.35 0.00	26.70 -0.23 0.00	21.83 -0.29 8.74	-22.53 -0.27 62.59	19.15 -0.28 12.55	32.29 -0.31 0.00	29.67 -0.51 0.00	25.20 -0.59 0.00	35.50 -0.64 0.00	37.42 -0.89 0.00	38.89 -1.07 0.00	35.72 -1.18 0.00	13.85 -1.74 22.23	-17.92 -1.63 51.43	22.23 -1.47 5.15	26.61 -1.54 0.00
NEG NORTH_KES_CHATEGAY 23792	24.96 -0.61 4.60	28.78 -0.65 0.00	29.96 -0.63 0.00	27.87 -0.62 0.00	26.15 -0.61 0.00	23.10 -0.49 0.00	27.31 -0.64 0.00	20.44 -0.54 0.00	26.31 -0.67 0.00	26.34 -0.58 0.00	21.58 -0.71 8.58	-21.99 -0.88 61.44	18.92 -0.75 12.32	31.87 -0.73 0.00	29.37 -0.81 0.00	24.97 -0.81 0.00	35.10 -1.04 0.00	37.00 -1.31 0.00	38.53 -1.43 0.00	35.43 -1.46 0.00	9.38 -2.00 26.44	-42.10 -1.85 75.39	19.54 -1.64 7.66	26.45 -1.70 0.00
NEG NORTH___ALICE_FALLS 23915	25.48 -0.02 4.67	29.29 -0.15 0.00	30.42 -0.17 0.00	28.31 -0.19 0.00	26.57 -0.19 0.00	23.50 -0.08 0.00	27.71 -0.25 0.00	20.74 -0.24 0.00	26.75 -0.23 0.00	26.82 -0.11 0.00	21.98 -0.17 8.72	-22.20 -0.13 62.41	19.35 -0.12 12.52	32.48 -0.13 0.00	29.81 -0.37 0.00	25.33 -0.46 0.00	35.69 -0.45 0.00	37.63 -0.68 0.00	39.09 -0.88 0.00	35.92 -0.98 0.00	13.43 -1.50 22.89	-21.49 -1.40 55.23	21.98 -1.32 5.54	26.74 -1.41 0.00
NEG NORTH___LWR_SARANAC 23913	25.48 -0.02 4.67	29.29 -0.15 0.00	30.42 -0.17 0.00	28.31 -0.19 0.00	26.57 -0.19 0.00	23.50 -0.08 0.00	27.71 -0.25 0.00	20.74 -0.24 0.00	26.75 -0.23 0.00	26.82 -0.11 0.00	21.98 -0.17 8.72	-22.20 -0.13 62.41	19.35 -0.12 12.52	32.48 -0.13 0.00	29.81 -0.37 0.00	25.33 -0.46 0.00	35.69 -0.45 0.00	37.63 -0.68 0.00	39.09 -0.88 0.00	35.92 -0.98 0.00	13.43 -1.50 22.89	-21.49 -1.40 55.23	21.98 -1.32 5.54	26.74 -1.41 0.00
NEG NORTH___PLATTSBURG 23628	25.48 -0.02 4.67	29.29 -0.15 0.00	30.42 -0.17 0.00	28.31 -0.19 0.00	26.57 -0.19 0.00	23.50 -0.08 0.00	27.71 -0.25 0.00	20.74 -0.24 0.00	26.75 -0.23 0.00	26.82 -0.11 0.00	21.98 -0.17 8.72	-22.20 -0.13 62.41	19.35 -0.12 12.52	32.48 -0.13 0.00	29.81 -0.37 0.00	25.33 -0.46 0.00	35.69 -0.45 0.00	37.63 -0.68 0.00	39.09 -0.88 0.00	35.92 -0.98 0.00	13.43 -1.50 22.89	-21.49 -1.40 55.23	21.98 -1.32 5.54	26.74 -1.41 0.00
NEG WEST_LEA_LOCKPORT 23791	28.22 -1.88 0.06	27.67 -1.76 0.00	29.02 -1.57 0.00	26.97 -1.53 0.00	25.41 -1.35 0.00	22.56 -1.28 -0.25	26.95 -1.04 -0.04	20.30 -0.93 -0.25	25.91 -1.09 -0.02	25.18 -1.72 0.03	39.78 -2.02 -10.93	111.46 -3.04 -74.15	36.19 -2.43 -6.62	81.82 -2.73 -51.94	27.39 -2.40 0.39	22.99 -2.06 0.74	34.38 -3.13 -1.37	36.18 -3.21 -1.08	37.58 -3.85 -1.47	33.12 -3.78 0.00	39.06 -3.63 -4.87	34.00 -3.24 -2.09	26.46 -2.38 0.00	26.51 -1.64 0.00
NEG WEST___LANCASTER 23811	29.63 -0.47 0.06	28.87 -0.57 0.00	30.24 -0.36 0.00	28.04 -0.46 0.00	26.46 -0.30 0.00	23.57 -0.32 -0.30	28.00 0.00 -0.05	21.24 -0.03 -0.30	27.02 0.03 -0.02	26.53 -0.37 0.04	60.76 -0.18 -30.07	267.47 -0.47 -227.60	67.21 -0.43 -35.64	293.40 -0.65 -261.46	44.51 -0.65 -14.98	29.24 -0.72 -4.17	46.90 -1.03 -11.79	42.50 -1.00 -5.19	45.63 -1.38 -7.05	35.36 -1.54 0.00	51.49 -1.37 -15.04	44.17 -1.16 -10.19	27.83 -0.99 0.02	27.61 -0.54 0.00

NEG_PENN_ALLEGHNY 23528	30.93 0.76 0.00	30.07 0.64 0.00	31.30 0.71 0.00	29.11 0.61 0.00	27.38 0.62 0.00	24.67 0.54 -0.55	28.77 0.72 -0.10	22.04 0.50 -0.55	27.71 0.69 -0.04	27.50 0.64 0.07	34.68 0.91 -2.90	66.63 1.15 -25.14	32.09 0.91 0.81	43.01 0.83 -9.57	24.67 0.74 6.26	23.12 0.54 3.22	36.86 0.86 0.14	39.86 0.97 -0.57	41.70 0.96 -0.78	37.70 0.80 0.00	40.35 0.92 -1.61	37.17 0.90 -1.13	29.48 0.68 0.04	28.88 0.73 0.00
NEG__GEN_MONROE 24207	29.39 -0.71 0.06	28.84 -0.59 0.00	30.14 -0.45 0.00	28.03 -0.47 0.00	26.38 -0.39 0.00	23.37 -0.42 -0.21	27.84 -0.14 -0.04	21.05 -0.13 -0.20	26.98 -0.01 -0.02	26.61 -0.30 0.03	30.30 -0.31 0.26	39.09 -0.45 0.80	29.66 -0.27 2.06	28.94 -0.31 3.36	28.08 -0.15 1.95	24.75 -0.10 0.94	36.29 -0.28 -0.43	38.05 -0.26 0.00	39.31 -0.66 0.00	36.06 -0.83 0.00	36.86 -0.78 0.18	34.30 -0.80 0.03	28.18 -0.66 0.00	27.78 -0.37 0.00
NEPA__ENERGY 23901	29.20 -0.90 0.06	28.47 -0.97 0.00	29.81 -0.79 0.00	27.66 -0.83 0.00	26.12 -0.64 0.00	23.34 -0.61 -0.35	27.57 -0.44 -0.06	21.00 -0.34 -0.36	26.56 -0.44 -0.03	26.14 -0.74 0.04	37.84 -0.58 -7.55	98.67 -0.94 -59.28	38.05 -0.81 -6.87	102.11 -1.08 -70.58	30.46 -1.11 -1.39	24.49 -1.15 0.15	38.36 -1.56 -3.78	38.11 -1.60 -1.39	39.98 -1.87 -1.89	34.95 -1.95 0.00	39.81 -1.80 -3.80	36.32 -1.53 -2.71	27.51 -1.31 0.03	27.26 -0.89 0.00
NEVERSINK__HYD 23608	34.13 3.96 0.00	33.24 3.80 0.00	34.29 3.70 0.00	31.98 3.48 0.00	30.03 3.27 0.00	28.78 3.13 -2.07	32.59 3.69 -0.95	29.23 2.90 -5.35	31.07 3.71 -0.39	33.76 4.04 -2.79	37.68 4.86 -1.95	52.39 6.33 -5.72	64.59 4.96 -27.64	90.59 4.98 -53.00	70.79 4.69 -35.92	46.69 4.02 -16.88	42.47 5.61 -0.72	44.17 5.86 0.00	46.15 6.19 0.00	42.64 5.75 0.00	43.73 5.91 0.00	40.64 5.50 0.00	34.03 4.61 -0.57	32.54 4.39 0.00
NEWTON__FALLS_HYD 23847	27.32 -0.33 2.52	29.06 -0.38 0.00	30.30 -0.29 0.00	28.14 -0.35 0.00	26.41 -0.36 0.00	23.36 -0.22 0.00	27.73 -0.22 0.00	20.83 -0.15 0.00	26.86 -0.11 0.00	26.89 -0.04 0.00	26.18 0.02 4.70	6.57 -0.08 33.69	25.15 -0.09 6.76	32.47 -0.14 0.00	29.91 -0.27 0.00	25.44 -0.35 0.00	35.71 -0.43 0.00	37.88 -0.43 0.00	39.71 -0.25 0.00	36.87 -0.03 0.00	60.14 0.04 -22.28	192.30 0.15 -157.00	45.46 0.01 -16.61	28.08 -0.07 0.00
NIAGARA_115E_LBMP 323715	27.99 -2.12 0.06	27.54 -1.90 0.00	28.89 -1.70 0.00	26.86 -1.63 0.00	25.32 -1.45 0.00	22.47 -1.38 -0.26	26.84 -1.16 -0.05	20.20 -1.03 -0.25	25.76 -1.24 -0.02	24.93 -1.97 0.03	44.49 -2.35 -15.98	142.61 -3.50 -105.77	38.69 -2.84 -9.54	115.59 -3.20 -86.18	30.22 -2.82 -2.85	23.91 -2.42 -0.54	36.48 -3.66 -4.00	35.93 -3.77 -1.39	37.38 -4.46 -1.88	32.58 -4.32 0.00	40.67 -4.18 -7.03	34.14 -3.69 -2.69	26.00 -2.85 0.00	26.06 -2.09 0.00
NIAGARA_115W_LBMP 323714	28.03 -2.07 0.06	27.43 -2.01 0.00	28.79 -1.81 0.00	26.77 -1.72 0.00	25.24 -1.53 0.00	22.39 -1.45 -0.26	26.75 -1.25 -0.05	20.13 -1.11 -0.25	25.65 -1.34 -0.02	24.93 -1.97 0.03	40.96 -2.36 -12.45	94.38 -3.48 -57.52	22.48 -2.75 6.76	58.71 -3.06 -29.17	26.20 -2.70 1.29	23.31 -2.29 0.18	35.18 -3.51 -2.55	33.57 -3.60 1.14	34.13 -4.28 1.55	32.75 -4.14 0.00	37.77 -4.02 -3.97	29.28 -3.58 2.28	26.07 -2.77 0.00	26.05 -2.10 0.00
NIAGARA_230_LBMP 323716	28.22 -1.88 0.06	27.64 -1.80 0.00	29.00 -1.60 0.00	26.96 -1.54 0.00	25.41 -1.35 0.00	22.55 -1.29 -0.25	26.94 -1.06 -0.05	20.29 -0.94 -0.25	25.85 -1.14 -0.02	25.14 -1.76 0.03	13.42 -2.10 15.35	-73.40 -3.12 110.62	9.71 -2.48 19.79	-51.47 -2.77 81.30	23.07 -2.44 4.68	22.54 -2.08 1.17	33.51 -3.16 -0.53	32.76 -3.26 2.29	32.97 -3.89 3.11	33.12 -3.77 0.00	26.62 -3.64 7.56	27.32 -3.28 4.54	26.26 -2.58 0.00	26.23 -1.92 0.00
NIAGARA____ 23760	28.05 -2.05 0.06	27.55 -1.89 0.00	28.90 -1.69 0.00	26.86 -1.63 0.00	25.32 -1.44 0.00	22.47 -1.37 -0.26	26.82 -1.18 -0.05	20.20 -1.03 -0.25	25.77 -1.23 -0.02	25.02 -1.87 0.03	27.40 -2.23 1.24	24.94 -3.33 12.07	23.02 -2.66 6.31	26.30 -2.97 3.33	26.03 -2.62 1.54	23.17 -2.23 0.38	34.76 -3.38 -2.01	33.86 -3.47 0.97	34.54 -4.13 1.29	32.91 -3.99 0.00	32.71 -3.86 1.24	29.70 -3.47 1.97	26.13 -2.71 0.00	26.12 -2.03 0.00
NINE_MILE_1 23575	29.24 -0.93 0.00	28.57 -0.86 0.00	29.71 -0.88 0.00	27.66 -0.83 0.00	25.98 -0.78 0.00	22.96 -0.73 -0.10	27.14 -0.82 -0.02	20.48 -0.59 -0.10	26.28 -0.70 -0.01	26.18 -0.74 0.01	29.96 -0.85 0.07	39.24 -1.13 -0.03	30.21 -0.86 0.91	29.93 -0.89 1.79	28.19 -0.78 1.21	24.53 -0.69 0.57	35.09 -1.02 0.02	37.26 -1.05 0.00	38.81 -1.15 0.00	35.81 -1.09 0.00	36.75 -1.08 0.00	34.15 -0.99 0.00	28.01 -0.84 0.00	27.37 -0.79 0.00
NINE_MILE_2 23744	29.24 -0.93 0.00	28.58 -0.86 0.00	29.71 -0.88 0.00	27.66 -0.83 0.00	25.98 -0.78 0.00	22.96 -0.73 -0.10	27.15 -0.82 -0.02	20.48 -0.59 -0.10	26.28 -0.70 -0.01	26.18 -0.74 0.01	29.96 -0.85 0.07	39.24 -1.13 -0.03	30.22 -0.86 0.91	29.95 -0.89 1.77	28.21 -0.78 1.20	24.53 -0.69 0.56	35.09 -1.02 0.02	37.26 -1.05 0.00	38.81 -1.15 0.00	35.81 -1.09 0.00	36.75 -1.08 0.00	34.15 -0.99 0.00	28.01 -0.83 0.00	27.37 -0.79 0.00
NM_CAPITAL__DRP 24208	31.64 1.48 0.00	30.84 1.40 0.00	31.99 1.39 0.00	29.85 1.35 0.00	28.07 1.30 0.00	27.40 1.23 -2.58	30.53 1.41 -1.17	28.62 1.10 -6.54	28.80 1.35 -0.48	30.97 1.40 -2.65	33.59 1.56 -1.15	48.63 2.21 -6.08	50.27 1.75 -16.53	65.55 1.66 -31.29	52.84 1.45 -21.20	37.03 1.28 -9.96	38.33 1.77 -0.43	40.24 1.93 0.00	42.07 2.10 0.00	38.87 1.97 0.00	39.91 2.09 0.00	37.04 1.90 0.00	30.67 1.54 -0.29	29.63 1.48 0.00
NM_CENTRAL__DRP 24181	29.86 -0.18 0.12	29.25 -0.19 0.00	30.40 -0.19 0.00	28.29 -0.20 0.00	26.58 -0.19 0.00	23.52 -0.20 -0.13	27.81 -0.16 -0.02	21.00 -0.10 -0.12	26.94 -0.05 -0.01	26.82 -0.10 0.02	30.46 -0.10 0.31	38.53 -0.19 1.62	30.44 -0.09 1.46	30.32 -0.07 2.21	28.69 0.01 1.50	25.07 -0.02 0.70	36.06 -0.05 0.03	38.31 0.00 0.00	39.88 -0.08 0.00	36.77 -0.13 0.00	38.62 -0.08 -0.88	41.67 -0.01 -6.54	29.50 -0.04 -0.69	28.12 -0.03 0.00
NM_FRONTIER__DRP 24179	28.03 -2.07 0.06	27.43 -2.01 0.00	28.79 -1.81 0.00	26.77 -1.72 0.00	25.24 -1.53 0.00	22.39 -1.45 -0.26	26.75 -1.25 -0.05	20.13 -1.11 -0.25	25.65 -1.34 -0.02	24.93 -1.97 0.03	40.96 -2.36 -12.45	94.38 -3.48 -57.52	22.48 -2.75 6.76	58.71 -3.06 -29.17	26.20 -2.70 1.29	23.31 -2.29 0.18	35.18 -3.51 -2.55	33.57 -3.60 1.14	34.13 -4.28 1.55	32.75 -4.14 0.00	37.77 -4.02 -3.97	29.28 -3.58 2.28	26.07 -2.77 0.00	26.05 -2.10 0.00
NM_ST_REGIS__HYD 24053	25.53 -0.83 3.81	28.61 -0.83 0.00	29.91 -0.68 0.00	27.77 -0.72 0.00	26.06 -0.71 0.00	23.12 -0.46 0.00	27.39 -0.56 0.00	20.54 -0.44 0.00	26.43 -0.55 0.00	26.46 -0.48 0.00	23.21 -0.54 7.12	-11.44 -0.82 50.95	21.05 -0.73 10.22	31.81 -0.80 0.00	29.25 -0.93 0.00	24.82 -0.97 0.00	34.87 -1.27 0.00	36.93 -1.38 0.00	38.75 -1.21 0.00	35.90 -1.00 0.00	75.06 -1.11 -38.35	296.80 -0.89 -262.55	55.78 -0.81 -27.75	27.28 -0.87 0.00

NORTHPORT___1 23551	44.98 3.35 -11.46	44.12 3.24 -11.44	38.19 3.15 -4.46	39.07 3.05 -7.52	45.52 2.91 -15.84	28.28 2.71 -1.98	31.79 2.93 -0.91	28.37 2.26 -5.14	28.60 2.61 0.98	31.94 2.95 -2.05	43.53 3.61 -9.05	149.26 4.43 -104.49	86.81 3.33 -51.49	53.61 3.22 -17.79	45.42 3.04 -12.20	39.59 2.67 -11.13	54.22 3.82 -14.26	113.96 3.98 -71.67	35.83 3.78 7.91	5.50 3.45 34.84	41.14 3.32 0.00	37.65 3.03 0.53	32.12 3.05 -0.22	30.91 2.76 0.00
NORTHPORT___2 23552	44.98 3.35 -11.46	44.12 3.24 -11.44	38.19 3.15 -4.46	39.07 3.05 -7.52	45.52 2.91 -15.84	28.28 2.71 -1.98	31.79 2.93 -0.91	28.37 2.26 -5.14	28.60 2.61 0.98	31.94 2.95 -2.05	43.53 3.61 -9.05	149.26 4.43 -104.49	86.81 3.33 -51.49	53.61 3.22 -17.79	45.42 3.04 -12.20	39.59 2.67 -11.13	54.22 3.82 -14.26	113.96 3.98 -71.67	35.83 3.78 7.91	5.50 3.45 34.84	41.14 3.32 0.00	37.65 3.03 0.53	32.12 3.05 -0.22	30.91 2.76 0.00
NORTHPORT___3 23553	44.04 3.27 -10.60	44.02 3.15 -11.44	38.09 3.04 -4.46	38.95 2.94 -7.52	45.40 2.79 -15.84	28.19 2.62 -1.98	31.72 2.85 -0.91	28.28 2.17 -5.14	28.28 2.53 1.23	31.12 2.82 -1.36	42.69 3.35 -8.47	146.91 4.24 -102.34	86.19 3.21 -51.00	53.86 3.18 -18.08	45.46 2.97 -12.30	39.57 2.59 -11.19	53.93 3.64 -14.15	113.70 3.76 -71.63	35.54 3.59 8.01	4.93 3.28 35.25	40.96 3.15 0.01	37.44 2.84 0.54	31.84 2.78 -0.22	30.70 2.55 0.00
NORTHPORT___4 23650	44.04 3.27 -10.60	44.02 3.15 -11.44	38.09 3.04 -4.46	38.95 2.94 -7.52	45.40 2.79 -15.84	28.19 2.62 -1.98	31.72 2.85 -0.91	28.28 2.17 -5.14	28.28 2.53 1.23	31.12 2.82 -1.36	42.69 3.35 -8.47	146.91 4.24 -102.34	86.19 3.21 -51.00	53.86 3.18 -18.08	45.46 2.97 -12.30	39.57 2.59 -11.19	53.93 3.64 -14.15	113.70 3.76 -71.63	35.54 3.59 8.01	4.93 3.28 35.25	40.96 3.15 0.01	37.44 2.84 0.54	31.84 2.78 -0.22	30.70 2.55 0.00
NORTHPORT___IC 23718	44.98 3.35 -11.46	44.12 3.24 -11.44	38.19 3.15 -4.46	39.07 3.05 -7.52	45.52 2.91 -15.84	28.28 2.71 -1.98	31.79 2.93 -0.91	28.37 2.26 -5.14	28.60 2.61 0.98	31.94 2.95 -2.05	43.53 3.61 -9.05	149.26 4.43 -104.49	86.81 3.33 -51.49	53.61 3.22 -17.79	45.42 3.04 -12.20	39.59 2.67 -11.13	54.22 3.82 -14.26	113.96 3.98 -71.67	35.83 3.78 7.91	5.50 3.45 34.84	41.14 3.32 0.00	37.65 3.03 0.53	32.12 3.05 -0.22	30.91 2.76 0.00
NPX_GEN_1385_PROXY 323591	43.37 2.51 -10.69	43.30 2.42 -11.44	37.35 2.30 -4.46	38.45 2.43 -7.52	45.22 2.61 -15.84	27.88 2.32 -1.98	31.03 2.16 -0.91	27.89 1.78 -5.14	27.90 1.91 0.98	31.33 2.35 -2.05	42.69 2.78 -9.05	148.32 3.50 -104.49	86.23 2.75 -51.49	53.00 2.61 -17.79	44.60 2.22 -12.20	34.10 1.95 -6.36	53.73 3.33 -14.26	113.93 3.96 -71.67	35.34 3.29 7.91	4.98 2.92 34.84	40.48 2.66 0.00	36.85 2.23 0.53	31.58 2.51 -0.22	30.28 2.13 0.00
NPX_GEN_CSC 323557	44.53 3.43 -10.93	44.08 3.20 -11.44	38.12 3.08 -4.46	38.93 2.92 -7.52	45.36 2.75 -15.84	28.14 2.57 -1.98	31.64 2.77 -0.91	28.30 2.18 -5.14	28.70 2.64 0.92	32.30 3.13 -2.25	43.96 3.88 -9.21	150.19 4.77 -105.08	102.31 3.71 -66.61	174.64 3.64 -138.39	96.98 3.40 -63.40	83.75 2.95 -55.01	55.35 4.20 -15.01	114.54 4.33 -71.90	36.93 4.23 7.26	8.81 3.89 31.97	41.50 3.68 0.00	37.90 3.25 0.49	32.29 3.19 -0.25	31.00 2.84 0.00
NSINS_S_GLNS_FALLS 23858	33.23 3.12 0.06	32.33 2.89 0.00	33.53 2.94 0.00	31.32 2.82 0.00	29.49 2.73 0.00	28.72 2.48 -2.66	32.09 2.96 -1.18	29.74 2.13 -6.63	30.26 2.80 -0.48	32.49 2.93 -2.63	35.05 3.21 -0.97	50.13 4.55 -5.25	51.15 3.63 -15.53	65.72 3.45 -29.67	53.21 2.92 -20.11	37.88 2.64 -9.45	40.18 3.64 -0.40	42.43 4.12 0.00	44.52 4.55 0.00	40.95 4.06 0.00	41.91 4.27 0.18	39.19 4.08 0.03	32.35 3.24 -0.28	31.29 3.14 0.00
NUCOR_STEEL___DRP 24197	30.52 0.44 0.08	29.83 0.40 0.00	31.02 0.43 0.00	28.88 0.39 0.00	27.07 0.30 0.00	23.92 0.13 -0.21	28.31 0.32 -0.04	21.57 0.39 -0.20	27.65 0.66 -0.02	27.54 0.64 0.03	31.48 0.90 0.29	40.40 1.13 1.07	30.82 0.94 2.11	29.92 1.00 3.68	28.76 1.07 2.50	25.52 0.91 1.17	37.24 1.15 0.05	39.51 1.20 0.00	41.09 1.13 0.00	37.91 1.01 0.00	38.60 1.02 0.24	36.04 0.95 0.04	29.51 0.67 0.00	28.78 0.63 0.00
NYISO_LBMP_REFERENCE 24008	30.17 0.00 0.00	29.44 0.00 0.00	30.59 0.00 0.00	28.50 0.00 0.00	26.77 0.00 0.00	23.58 0.00 0.00	27.95 0.00 0.00	20.98 0.00 0.00	26.98 0.00 0.00	26.93 0.00 0.00	30.87 0.00 0.00	40.34 0.00 0.00	31.99 0.00 0.00	32.60 0.00 0.00	30.18 0.00 0.00	25.79 0.00 0.00	36.14 0.00 0.00	38.31 0.00 0.00	39.96 0.00 0.00	36.90 0.00 0.00	37.82 0.00 0.00	35.14 0.00 0.00	28.84 0.00 0.00	28.15 0.00 0.00
NYPA_BRENTWD___GT 24164	46.48 3.92 -12.39	44.61 3.73 -11.44	38.67 3.62 -4.46	39.46 3.45 -7.52	45.87 3.26 -15.84	28.60 3.03 -1.98	32.20 3.33 -0.91	28.70 2.59 -5.14	29.35 3.10 0.73	33.23 3.51 -2.79	44.82 4.27 -9.67	152.17 5.04 -106.79	102.95 3.90 -67.05	174.97 3.76 -138.60	97.89 3.52 -64.19	84.79 3.09 -55.92	56.57 4.36 -16.07	115.04 4.50 -72.23	37.94 4.32 6.34	12.93 3.96 27.92	41.63 3.81 0.00	38.19 3.47 0.43	32.75 3.61 -0.30	31.43 3.28 0.00
NYPA_GOWANUS___GT5 24156	1556.85 3.64 -1523.04	259.49 3.39 -226.67	61.62 3.24 -27.79	66.21 3.11 -34.60	53.50 2.90 -23.83	55.36 2.78 -29.00	52.24 3.22 -21.07	28.63 2.50 -5.15	31.04 3.08 -0.99	41.05 3.36 -10.75	42.55 3.87 -7.82	79.40 4.85 -34.21	206.94 3.72 -171.23	142.71 3.68 -106.43	72.37 3.37 -38.82	51.11 2.98 -22.34	41.93 4.24 -1.55	44.85 4.34 -2.20	44.99 4.50 -0.53	43.49 4.17 -2.42	45.17 4.33 -3.01	43.25 4.11 -4.00	43.44 3.68 -10.92	49.54 3.55 -17.84
NYPA_GOWANUS___GT6 24157	1556.85 3.64 -1523.04	259.49 3.39 -226.67	61.62 3.24 -27.79	66.21 3.11 -34.60	53.50 2.90 -23.83	55.36 2.78 -29.00	52.24 3.22 -21.07	28.63 2.50 -5.15	31.04 3.08 -0.99	41.05 3.36 -10.75	42.55 3.87 -7.82	79.40 4.85 -34.21	206.94 3.72 -171.23	142.71 3.68 -106.43	72.37 3.37 -38.82	51.11 2.98 -22.34	41.93 4.24 -1.55	44.85 4.34 -2.20	44.99 4.50 -0.53	43.49 4.17 -2.42	45.17 4.33 -3.01	43.25 4.11 -4.00	43.44 3.68 -10.92	49.54 3.55 -17.84
NYPA_HARLEM__RVR__GT1 24160	33.45 3.28 0.00	32.53 3.09 0.00	33.55 2.96 0.00	31.33 2.83 0.00	29.39 2.63 0.00	28.10 2.53 -1.98	31.82 2.95 -0.92	28.47 2.34 -5.15	30.33 2.89 -0.46	32.91 3.15 -2.83	36.60 3.63 -2.10	50.56 4.57 -5.65	65.22 3.55 -29.68	93.09 3.48 -57.00	72.05 3.24 -38.63	46.80 2.86 -18.15	40.91 4.00 -0.78	42.38 4.07 0.00	44.15 4.19 0.00	40.78 3.88 0.00	41.87 4.05 0.00	39.03 3.90 0.00	32.98 3.51 -0.63	31.51 3.36 0.00
NYPA_HARLEM__RVR__GT2 24161	33.45 3.28 0.00	32.53 3.09 0.00	33.55 2.96 0.00	31.33 2.83 0.00	29.39 2.63 0.00	28.10 2.53 -1.98	31.82 2.95 -0.92	28.47 2.34 -5.15	30.33 2.89 -0.46	32.91 3.15 -2.83	36.60 3.63 -2.10	50.56 4.57 -5.65	65.22 3.55 -29.68	93.09 3.48 -57.00	72.05 3.24 -38.63	46.80 2.86 -18.15	40.91 4.00 -0.78	42.38 4.07 0.00	44.15 4.19 0.00	40.78 3.88 0.00	41.87 4.05 0.00	39.03 3.90 0.00	32.98 3.51 -0.63	31.51 3.36 0.00

NYPA_KENT____GT 24152	1498.41 3.53 -1464.71	91.29 3.30 -58.55	61.54 3.15 -27.79	66.12 3.03 -34.60	53.42 2.82 -23.83	55.28 2.70 -29.00	52.16 3.14 -21.07	28.58 2.46 -5.15	30.81 3.03 -0.80	38.04 3.31 -7.80	40.36 3.81 -5.69	68.68 4.78 -23.56	154.06 3.65 -118.42	124.20 3.61 -87.99	72.27 3.34 -38.75	49.50 2.93 -20.78	41.55 4.15 -1.26	43.93 4.24 -1.38	44.69 4.39 -0.33	42.49 4.07 -1.52	43.94 4.23 -1.89	41.67 4.02 -2.51	39.54 3.61 -7.08	42.83 3.50 -11.18
NYPA_POUCH1____GT 24155	1435.73 3.51 -1402.05	240.89 3.28 -208.17	59.98 3.12 -26.26	64.20 3.00 -32.70	52.74 2.80 -23.18	54.29 2.68 -28.02	51.01 3.11 -19.96	28.56 2.44 -5.15	30.95 2.99 -0.99	40.98 3.30 -10.75	42.46 3.77 -7.82	79.26 4.71 -34.21	193.57 3.59 -157.99	134.40 3.55 -98.25	-108.43 3.26 141.88	50.79 2.90 -22.10	41.81 4.12 -1.55	44.72 4.20 -2.20	44.86 4.37 -0.53	43.36 4.05 -2.42	45.04 4.21 -3.01	43.14 4.00 -4.00	43.35 3.59 -10.92	49.45 3.46 -17.84
NYPA_VERNON____GT2 24162	34.48 3.43 -0.88	32.65 3.20 0.00	33.65 3.06 0.00	31.43 2.93 0.00	29.51 2.74 0.00	28.21 2.64 -1.98	31.94 3.07 -0.92	28.54 2.42 -5.15	30.57 2.99 -0.61	35.03 3.26 -4.84	38.17 3.75 -3.55	57.95 4.71 -12.90	101.20 3.61 -65.60	105.71 3.56 -69.54	72.18 3.32 -38.67	47.92 2.91 -19.22	41.20 4.08 -0.97	43.03 4.17 -0.56	44.42 4.32 -0.13	41.51 4.00 -0.61	42.74 4.15 -0.77	40.11 3.95 -1.01	35.65 3.56 -3.24	36.13 3.45 -4.53
NYPA_VERNON____GT3 24163	34.48 3.43 -0.88	32.65 3.20 0.00	33.65 3.06 0.00	31.43 2.93 0.00	29.51 2.74 0.00	28.21 2.64 -1.98	31.94 3.07 -0.92	28.54 2.42 -5.15	30.57 2.99 -0.61	35.03 3.26 -4.84	38.17 3.75 -3.55	57.95 4.71 -12.90	101.20 3.61 -65.60	105.71 3.56 -69.54	72.18 3.32 -38.67	47.92 2.91 -19.22	41.20 4.08 -0.97	43.03 4.17 -0.56	44.42 4.32 -0.13	41.51 4.00 -0.61	42.74 4.15 -0.77	40.11 3.95 -1.01	35.65 3.56 -3.24	36.13 3.45 -4.53
NYPA__ASTORIA_CC1 323568	34.25 3.38 -0.71	32.57 3.13 0.00	33.57 2.98 0.00	31.36 2.86 0.00	29.45 2.68 0.00	28.16 2.59 -1.98	31.87 3.00 -0.92	28.50 2.38 -5.15	30.36 2.93 -0.46	32.96 3.20 -2.83	36.64 3.67 -2.10	50.58 4.59 -5.65	65.20 3.53 -29.68	93.08 3.47 -57.00	72.06 3.25 -38.63	46.80 2.85 -18.15	40.92 4.01 -0.78	42.39 4.08 0.00	44.18 4.22 0.00	40.81 3.92 0.00	41.89 4.07 0.00	39.02 3.87 0.00	32.97 3.50 -0.63	31.54 3.38 0.00
NYPA__ASTORIA_CC2 323569	34.25 3.38 -0.71	32.57 3.13 0.00	33.57 2.98 0.00	31.36 2.86 0.00	29.45 2.68 0.00	28.16 2.59 -1.98	31.87 3.00 -0.92	28.50 2.38 -5.15	30.36 2.93 -0.46	32.96 3.20 -2.83	36.64 3.67 -2.10	50.58 4.59 -5.65	65.20 3.53 -29.68	93.08 3.47 -57.00	72.06 3.25 -38.63	46.80 2.85 -18.15	40.92 4.01 -0.78	42.39 4.08 0.00	44.18 4.22 0.00	40.81 3.92 0.00	41.89 4.07 0.00	39.02 3.87 0.00	32.97 3.50 -0.63	31.54 3.38 0.00
NYPA__HOLTSVILL 23794	45.41 3.57 -11.67	44.26 3.38 -11.44	38.33 3.28 -4.46	39.14 3.13 -7.52	45.56 2.96 -15.84	28.33 2.76 -1.98	31.86 3.00 -0.91	28.46 2.34 -5.14	28.85 2.81 0.93	32.37 3.22 -2.22	43.99 3.93 -9.19	150.14 4.80 -105.00	102.28 3.70 -66.59	174.60 3.62 -138.38	96.90 3.37 -63.35	83.70 2.96 -54.95	55.31 4.22 -14.94	114.54 4.36 -71.88	36.85 4.21 7.32	8.54 3.87 32.23	41.51 3.69 0.00	37.96 3.31 0.49	32.38 3.29 -0.25	31.13 2.98 0.00
NYPA____HELLGATE_GT1 24158	33.45 3.28 0.00	32.53 3.09 0.00	33.55 2.96 0.00	31.33 2.83 0.00	29.39 2.63 0.00	28.10 2.53 -1.98	31.82 2.95 -0.92	28.47 2.34 -5.15	30.33 2.89 -0.46	32.91 3.15 -2.83	36.60 3.63 -2.10	50.56 4.57 -5.65	65.22 3.55 -29.68	93.09 3.48 -57.00	72.05 3.24 -38.63	46.80 2.86 -18.15	40.91 4.00 -0.78	42.38 4.07 0.00	44.15 4.19 0.00	40.78 3.88 0.00	41.84 4.02 0.00	39.00 3.86 0.00	32.98 3.51 -0.63	31.51 3.36 0.00
NYPA____HELLGATE_GT2 24159	33.45 3.28 0.00	32.53 3.09 0.00	33.55 2.96 0.00	31.33 2.83 0.00	29.39 2.63 0.00	28.10 2.53 -1.98	31.82 2.95 -0.92	28.47 2.34 -5.15	30.33 2.89 -0.46	32.91 3.15 -2.83	36.60 3.63 -2.10	50.56 4.57 -5.65	65.22 3.55 -29.68	93.09 3.48 -57.00	72.05 3.24 -38.63	46.80 2.86 -18.15	40.91 4.00 -0.78	42.38 4.07 0.00	44.15 4.19 0.00	40.78 3.88 0.00	41.84 4.02 0.00	39.00 3.86 0.00	32.98 3.51 -0.63	31.51 3.36 0.00
NYS_BARGE__HYD 23848	28.33 -1.78 0.06	27.79 -1.65 0.00	29.14 -1.45 0.00	27.08 -1.42 0.00	25.52 -1.25 0.00	22.65 -1.19 -0.25	27.06 -0.94 -0.04	20.38 -0.85 -0.25	26.02 -0.97 -0.02	25.27 -1.62 0.03	41.48 -1.90 -12.51	121.26 -2.86 -83.77	37.14 -2.29 -7.44	96.21 -2.59 -66.20	29.03 -2.26 -1.10	23.73 -1.94 0.12	35.77 -2.97 -2.60	36.44 -3.03 -1.16	37.85 -3.68 -1.57	33.29 -3.61 0.00	39.87 -3.48 -5.53	34.29 -3.09 -2.24	26.55 -2.29 0.00	26.57 -1.58 0.00
O.H_GEN_BRUCE 24063	0.37 -1.62 28.18	27.86 -1.57 0.00	29.21 -1.38 0.00	27.14 -1.36 0.00	25.60 -1.16 0.00	22.76 -1.11 -0.28	27.10 -0.90 -0.05	20.48 -0.78 -0.28	26.05 -0.95 -0.02	25.43 -1.46 0.04	21.03 -1.65 8.19	-21.69 -2.48 59.55	17.42 -2.00 12.57	-7.36 -2.26 37.70	24.97 -2.04 3.17	23.06 -1.79 0.94	34.82 -2.66 -1.35	34.24 -2.74 1.32	34.91 -3.26 1.80	33.69 -3.20 0.00	30.62 -3.07 4.13	29.76 -2.75 2.63	26.62 -2.20 0.02	26.52 -1.63 0.00
OAK_ORCHARD__HYD 24046	29.33 -0.78 0.06	28.71 -0.73 0.00	30.00 -0.59 0.00	27.90 -0.60 0.00	26.25 -0.51 0.00	23.26 -0.53 -0.20	27.67 -0.31 -0.04	20.89 -0.29 -0.20	26.73 -0.26 -0.02	26.38 -0.52 0.03	29.50 -0.54 0.83	32.39 -0.71 7.23	27.64 -0.42 3.92	21.04 -0.44 11.13	27.18 -0.25 2.75	24.44 -0.19 1.16	35.65 -0.44 0.05	37.60 -0.42 0.29	38.78 -0.78 0.40	36.03 -0.86 0.00	36.43 -0.78 0.61	33.74 -0.79 0.61	28.08 -0.76 0.00	27.61 -0.55 0.00
OCC_CHEM__DRP 24175	28.11 -2.00 0.06	27.50 -1.94 0.00	28.86 -1.73 0.00	26.84 -1.66 0.00	25.30 -1.46 0.00	22.46 -1.39 -0.26	26.82 -1.18 -0.05	20.19 -1.05 -0.25	25.73 -1.26 -0.02	25.01 -1.89 0.03	44.44 -2.27 -15.84	115.01 -3.37 -78.04	24.17 -2.66 5.17	72.28 -2.98 -42.65	26.70 -2.61 0.87	23.50 -2.22 0.06	35.53 -3.41 -2.80	33.82 -3.49 1.00	34.44 -4.16 1.36	32.86 -4.04 0.00	39.28 -3.92 -5.37	29.65 -3.49 2.00	26.15 -2.69 0.00	26.13 -2.02 0.00
OLIN_CORP_DRP 24177	28.11 -1.99 0.06	27.63 -1.81 0.00	28.99 -1.60 0.00	26.95 -1.54 0.00	25.40 -1.36 0.00	22.55 -1.30 -0.26	26.92 -1.07 -0.05	20.28 -0.96 -0.26	25.85 -1.15 -0.02	25.05 -1.85 0.03	50.68 -2.21 -22.02	182.23 -3.31 -145.20	43.24 -2.68 -13.93	142.07 -3.01 -112.48	31.57 -2.66 -4.05	24.36 -2.27 -0.84	37.33 -3.45 -4.64	36.65 -3.55 -1.89	38.30 -4.22 -2.56	32.80 -4.10 0.00	43.56 -3.97 -9.70	35.31 -3.51 -3.69	26.13 -2.72 0.00	26.16 -1.99 0.00
OLIN_CORP_DSASP 323712	28.11 -2.00 0.06	27.50 -1.94 0.00	28.86 -1.73 0.00	26.84 -1.66 0.00	25.30 -1.46 0.00	22.46 -1.39 -0.26	26.82 -1.18 -0.05	20.19 -1.05 -0.25	25.73 -1.26 -0.02	25.01 -1.89 0.03	44.44 -2.27 -15.84	115.01 -3.37 -78.04	24.17 -2.66 5.17	72.28 -2.98 -42.65	26.70 -2.61 0.87	23.50 -2.22 0.06	35.53 -3.41 -2.80	33.82 -3.49 1.00	34.44 -4.16 1.36	32.86 -4.04 0.00	39.28 -3.92 -5.37	29.65 -3.49 2.00	26.15 -2.69 0.00	26.13 -2.02 0.00

ONEIDA_HERK_LFGE 323681	30.26 0.65 0.56	29.99 0.56 0.00	31.16 0.57 0.00	28.98 0.49 0.00	27.22 0.45 0.00	23.99 0.41 0.00	28.49 0.53 0.00	21.41 0.43 0.00	27.63 0.66 0.00	27.65 0.72 0.00	30.74 0.91 1.04	34.02 1.15 7.47	31.41 0.91 1.50	33.51 0.90 0.00	31.05 0.86 0.00	26.50 0.71 0.00	37.17 1.03 0.00	39.47 1.16 0.00	41.18 1.22 0.00	38.05 1.15 0.00	43.33 1.22 -4.29	67.55 1.11 -31.30	32.97 0.81 -3.31	28.88 0.73 0.00
ONONDAGA_REF_OCCRA 23987	30.03 -0.03 0.11	29.38 -0.05 0.00	30.52 -0.07 0.00	28.41 -0.09 0.00	26.68 -0.09 0.00	23.63 -0.12 -0.16	27.92 -0.06 -0.03	21.11 -0.02 -0.15	27.04 0.06 -0.01	26.94 0.03 0.02	30.63 0.07 0.31	38.99 0.07 1.42	30.39 0.11 1.72	29.97 0.15 2.78	28.50 0.20 1.89	25.06 0.16 0.89	36.32 0.22 0.04	38.59 0.28 0.00	40.20 0.24 0.00	37.06 0.16 0.00	38.81 0.22 -0.78	41.18 0.23 -5.80	29.61 0.16 -0.61	28.29 0.14 0.00
ONONDAGA___COGEN 23986	29.94 -0.12 0.10	29.32 -0.12 0.00	30.47 -0.12 0.00	28.36 -0.14 0.00	26.64 -0.12 0.00	23.60 -0.14 -0.16	27.89 -0.09 -0.03	21.09 -0.04 -0.15	27.02 0.04 -0.01	26.91 0.00 0.02	30.62 0.05 0.30	39.04 0.06 1.35	30.40 0.10 1.69	29.96 0.12 2.77	28.49 0.18 1.88	25.04 0.13 0.88	36.26 0.16 0.04	38.52 0.21 0.00	40.10 0.14 0.00	36.98 0.09 0.00	38.72 0.14 -0.76	40.92 0.13 -5.65	29.49 0.05 -0.60	28.20 0.05 0.00
ONTARIO___LFGE 23819	30.17 0.08 0.07	29.44 0.00 0.00	30.67 0.08 0.00	28.49 -0.01 0.00	26.79 0.03 0.00	23.83 0.01 -0.24	28.20 0.21 -0.04	21.38 0.17 -0.23	27.34 0.35 -0.02	27.14 0.24 0.03	31.80 0.46 -0.47	44.26 0.58 -3.33	30.28 0.50 2.21	25.74 0.43 7.30	27.02 0.47 3.63	24.46 0.35 1.68	35.91 0.47 0.70	38.89 0.58 0.00	40.41 0.45 0.00	37.19 0.29 0.00	38.00 0.38 0.20	35.46 0.35 0.04	28.96 0.12 0.00	28.35 0.20 0.00
ORANGEVILLE_WT_PWR 323706	29.46 -0.65 0.06	28.67 -0.77 0.00	30.02 -0.57 0.00	27.89 -0.61 0.00	26.23 -0.54 0.00	23.36 -0.54 -0.31	27.72 -0.29 -0.05	20.96 -0.32 -0.31	26.73 -0.26 -0.02	26.16 -0.74 0.04	54.08 -0.75 -23.97	224.84 -1.48 -185.98	60.73 -1.32 -30.06	66.65 -1.68 -35.73	13.62 -1.51 15.05	15.75 -1.41 8.63	20.16 -2.09 13.89	40.78 -2.05 -4.52	43.68 -2.41 -6.13	34.33 -2.57 0.00	47.68 -2.38 -12.23	42.03 -1.97 -8.85	27.21 -1.61 0.02	26.96 -1.20 0.00
OSWEGATCHIE___HYD 24044	27.32 -0.33 2.52	29.06 -0.38 0.00	30.30 -0.29 0.00	28.14 -0.35 0.00	26.41 -0.36 0.00	23.36 -0.22 0.00	27.73 -0.22 0.00	20.83 -0.15 0.00	26.86 -0.11 0.00	26.89 -0.04 0.00	26.18 0.02 4.70	6.57 -0.08 33.69	25.15 -0.09 6.76	32.47 -0.14 0.00	29.91 -0.27 0.00	25.44 -0.35 0.00	35.71 -0.43 0.00	37.88 -0.43 0.00	39.71 -0.25 0.00	36.87 -0.03 0.00	60.14 0.04 -22.28	192.30 0.15 -157.00	45.46 0.01 -16.61	28.08 -0.07 0.00
OSWEGO___5 23606	29.44 -0.66 0.06	28.81 -0.62 0.00	29.96 -0.63 0.00	27.90 -0.60 0.00	26.21 -0.56 0.00	23.17 -0.53 -0.12	27.39 -0.58 -0.02	20.68 -0.41 -0.11	26.51 -0.47 -0.01	26.40 -0.52 0.01	30.10 -0.58 0.20	38.72 -0.79 0.83	30.17 -0.59 1.23	29.93 -0.60 2.06	28.26 -0.52 1.40	24.65 -0.48 0.66	35.41 -0.70 0.03	37.60 -0.71 0.00	39.16 -0.80 0.00	36.12 -0.77 0.00	36.89 -0.75 0.18	34.43 -0.68 0.03	28.27 -0.57 0.00	27.61 -0.54 0.00
OSWEGO___6 23613	29.44 -0.66 0.06	28.81 -0.62 0.00	29.96 -0.63 0.00	27.90 -0.60 0.00	26.21 -0.56 0.00	23.17 -0.53 -0.12	27.39 -0.58 -0.02	20.68 -0.41 -0.11	26.51 -0.47 -0.01	26.40 -0.52 0.01	30.10 -0.58 0.20	38.72 -0.79 0.83	30.17 -0.59 1.23	29.93 -0.60 2.06	28.26 -0.52 1.40	24.65 -0.48 0.66	35.41 -0.70 0.03	37.60 -0.71 0.00	39.16 -0.80 0.00	36.12 -0.77 0.00	36.89 -0.75 0.18	34.43 -0.68 0.03	28.27 -0.57 0.00	27.61 -0.54 0.00
OUTOKUMPU-AB___DRP 24206	28.78 -1.32 0.06	28.18 -1.26 0.00	29.54 -1.05 0.00	27.45 -1.04 0.00	25.87 -0.90 0.00	22.98 -0.87 -0.26	27.45 -0.55 -0.05	20.68 -0.56 -0.26	26.40 -0.59 -0.02	25.71 -1.19 0.03	50.73 -1.41 -21.27	180.56 -2.27 -142.49	44.73 -1.81 -14.55	168.30 -2.09 -137.78	34.51 -1.80 -6.12	25.93 -1.55 -1.69	40.12 -2.40 -6.38	37.89 -2.44 -2.02	39.65 -3.05 -2.74	33.85 -3.05 0.00	44.39 -2.93 -9.50	36.51 -2.57 -3.94	26.98 -1.86 0.00	26.93 -1.22 0.00
OXBOW___ 24026	28.38 -1.72 0.06	27.78 -1.66 0.00	29.13 -1.46 0.00	27.08 -1.42 0.00	25.52 -1.25 0.00	22.67 -1.18 -0.26	27.08 -0.92 -0.05	20.40 -0.84 -0.26	26.02 -0.97 -0.02	25.32 -1.58 0.03	47.64 -1.86 -18.63	148.61 -2.84 -111.11	34.69 -2.25 -4.95	121.54 -2.53 -91.47	30.69 -2.20 -2.72	24.72 -1.90 -0.84	37.86 -2.92 -4.64	35.89 -2.97 -0.55	37.08 -3.63 -0.75	33.33 -3.56 0.00	41.88 -3.43 -7.49	33.16 -3.03 -1.05	26.69 -2.15 0.00	26.63 -1.53 0.00
OXY_CHEM_DSASP 323612	28.11 -2.00 0.06	27.50 -1.94 0.00	28.86 -1.73 0.00	26.84 -1.66 0.00	25.30 -1.46 0.00	22.46 -1.39 -0.26	26.82 -1.18 -0.05	20.19 -1.05 -0.25	25.73 -1.26 -0.02	25.01 -1.89 0.03	44.44 -2.27 -15.84	115.01 -3.37 -78.04	24.17 -2.66 5.17	72.28 -2.98 -42.65	26.70 -2.61 0.87	23.50 -2.22 0.06	35.53 -3.41 -2.80	33.82 -3.49 1.00	34.44 -4.16 1.36	32.86 -4.04 0.00	39.28 -3.92 -5.37	29.65 -3.49 2.00	26.15 -2.69 0.00	26.13 -2.02 0.00
PACKARD_I15_KV_ADAMS_I87_REV_LBMP_A 345013	28.11 -2.00 0.06	27.50 -1.94 0.00	28.86 -1.73 0.00	26.84 -1.66 0.00	25.30 -1.46 0.00	22.46 -1.39 -0.26	26.82 -1.18 -0.05	20.19 -1.05 -0.25	25.73 -1.26 -0.02	25.01 -1.89 0.03	44.44 -2.27 -15.84	115.01 -3.37 -78.04	24.17 -2.66 5.17	72.28 -2.98 -42.65	26.70 -2.61 0.87	23.50 -2.22 0.06	35.53 -3.41 -2.80	33.82 -3.49 1.00	34.44 -4.16 1.36	32.86 -4.04 0.00	39.28 -3.92 -5.37	29.65 -3.49 2.00	26.15 -2.69 0.00	26.13 -2.02 0.00
PARKCHTR_I38_KV_TB2S_REV_LBMP_J 345007	33.44 3.27 0.00	32.49 3.05 0.00	33.51 2.92 0.00	31.30 2.81 0.00	29.37 2.60 0.00	28.08 2.51 -1.98	31.80 2.93 -0.92	28.45 2.32 -5.15	30.30 2.86 -0.46	32.87 3.12 -2.83	36.57 3.60 -2.10	50.54 4.55 -5.65	65.21 3.53 -29.68	93.09 3.49 -57.00	72.06 3.25 -38.63	46.83 2.88 -18.15	40.92 4.00 -0.78	42.39 4.08 0.00	44.19 4.23 0.00	40.81 3.92 0.00	41.89 4.07 0.00	39.01 3.88 0.00	32.95 3.48 -0.63	31.47 3.31 0.00
PARKCHTR_I13_KV_CPCTY_REV_LBMP_J 345019	33.52 3.36 0.00	32.55 3.11 0.00	33.57 2.98 0.00	31.36 2.86 0.00	29.43 2.66 0.00	28.13 2.57 -1.98	31.88 3.01 -0.92	28.52 2.39 -5.15	30.38 2.95 -0.46	32.98 3.22 -2.83	36.69 3.72 -2.10	50.74 4.75 -5.65	65.34 3.67 -29.68	93.25 3.65 -57.00	72.22 3.41 -38.63	46.96 3.01 -18.15	41.13 4.21 -0.78	42.59 4.28 0.00	44.41 4.45 0.00	41.02 4.13 0.00	42.10 4.28 0.00	39.21 4.08 0.00	33.10 3.63 -0.63	31.58 3.43 0.00
PAVMNTRD_I15_KV_BK1_REV_LBMP_A 345030	29.56 -0.54 0.06	28.83 -0.61 0.00	30.19 -0.40 0.00	28.01 -0.49 0.00	26.42 -0.34 0.00	23.50 -0.37 -0.28	27.98 -0.02 -0.05	21.18 -0.08 -0.28	26.99 0.00 -0.02	26.44 -0.46 0.04	62.38 -0.34 -31.84	278.72 -0.70 -239.08	68.42 -0.58 -37.01	302.55 -0.81 -270.76	45.12 -0.73 -15.67	29.47 -0.74 -4.42	47.17 -1.12 -12.15	42.56 -1.08 -5.34	45.67 -1.53 -7.24	35.24 -1.66 0.00	52.13 -1.51 -15.82	44.30 -1.31 -10.47	27.72 -1.10 0.02	27.54 -0.61 0.00

PAWLING_115_KV_BK3_REV_LBMP_H 345028	33.63 3.47 0.00	32.65 3.22 0.00	33.68 3.09 0.00	31.41 2.91 0.00	29.48 2.71 0.00	28.21 2.59 -2.04	31.93 3.04 -0.94	28.66 2.39 -5.30	30.38 3.02 -0.39	33.02 3.29 -2.80	36.73 3.87 -1.99	51.09 5.05 -5.70	64.11 3.97 -28.16	90.60 3.98 -54.02	70.56 3.77 -36.60	46.27 3.28 -17.20	41.47 4.59 -0.74	43.08 4.77 0.00	44.93 4.97 0.00	41.48 4.58 0.00	42.51 4.69 0.00	39.50 4.36 0.00	33.13 3.71 -0.58	31.69 3.54 0.00
PEEKSKILL____ 23653	33.15 2.99 0.00	32.21 2.78 0.00	33.24 2.64 0.00	31.01 2.51 0.00	29.11 2.35 0.00	27.83 2.28 -1.96	31.51 2.66 -0.90	28.13 2.09 -5.06	29.93 2.59 -0.37	32.59 2.83 -2.83	36.32 3.30 -2.15	50.22 4.24 -5.63	65.63 3.31 -30.33	94.14 3.28 -58.26	72.74 3.07 -39.48	47.01 2.66 -18.56	40.65 3.71 -0.80	42.14 3.83 0.00	43.99 4.03 0.00	40.63 3.73 0.00	41.68 3.86 0.00	38.78 3.65 0.00	32.68 3.19 -0.65	31.21 3.06 0.00
PGE MADISON__WINDPWR 24146	32.43 2.33 0.06	31.59 2.15 0.00	32.83 2.24 0.00	30.42 1.93 0.00	28.59 1.82 0.00	25.63 1.56 -0.49	30.03 1.99 -0.09	22.98 1.52 -0.49	29.23 2.22 -0.04	29.12 2.25 0.06	35.35 2.65 -1.84	60.52 3.49 -16.68	32.95 2.65 1.69	39.95 2.62 -4.73	27.07 2.51 5.63	25.08 2.13 2.83	38.99 2.97 0.12	42.07 3.37 -0.39	43.64 3.14 -0.53	39.59 2.69 0.00	41.82 3.06 -0.94	38.52 2.64 -0.74	30.67 1.87 0.04	29.88 1.73 0.00
PIERCEFIELD____HYD 23852	25.48 -0.98 3.70	28.47 -0.96 0.00	29.81 -0.78 0.00	27.67 -0.83 0.00	25.96 -0.81 0.00	23.06 -0.53 0.00	27.33 -0.62 0.00	20.51 -0.47 0.00	26.36 -0.61 0.00	26.37 -0.55 0.00	23.32 -0.64 6.91	-10.13 -0.99 49.48	21.19 -0.87 9.92	31.63 -0.97 0.00	29.10 -1.08 0.00	24.68 -1.11 0.00	34.67 -1.47 0.00	36.74 -1.57 0.00	38.63 -1.33 0.00	35.85 -1.05 0.00	69.78 -1.04 -33.00	266.44 -0.79 -232.08	52.68 -0.71 -24.55	27.39 -0.76 0.00
PINELAWN_CC_1 323563	50.45 3.84 -16.44	44.53 3.65 -11.44	38.58 3.53 -4.46	39.39 3.37 -7.52	45.79 3.18 -15.84	28.53 2.96 -1.98	32.14 3.27 -0.91	28.63 2.51 -5.14	30.20 2.84 -0.37	36.15 3.19 -6.03	47.13 3.88 -12.38	162.05 4.85 -116.86	105.31 3.65 -69.67	176.08 3.61 -139.87	101.67 3.37 -68.12	89.19 2.93 -60.47	61.60 4.11 -21.35	116.43 4.24 -73.88	42.30 4.08 1.75	32.93 3.73 7.70	41.44 3.62 0.00	38.29 3.27 0.12	32.62 3.24 -0.54	31.12 2.97 0.00
PJM_GEN_HTP_PROXY 323702	32.10 3.27 1.34	32.49 3.06 0.00	33.51 2.92 0.00	31.28 2.79 0.00	29.37 2.61 0.00	28.06 2.50 -1.98	31.79 2.92 -0.91	28.12 2.29 -4.85	30.20 2.85 -0.37	32.87 3.12 -2.82	36.58 3.62 -2.10	50.60 4.60 -5.65	65.23 3.56 -29.68	93.12 3.51 -57.00	67.09 3.29 -33.62	46.80 2.85 -18.16	40.94 4.02 -0.78	35.02 4.13 7.41	44.23 4.27 0.00	40.86 3.96 0.00	41.92 4.11 0.00	39.01 3.87 0.00	32.90 3.43 -0.63	31.46 3.31 0.00
PJM_GEN_KEystone 24065	29.51 0.74 1.40	30.06 0.62 0.00	31.25 0.66 0.00	29.08 0.59 0.00	27.38 0.62 0.00	25.27 0.62 -1.07	29.25 0.87 -0.43	23.81 0.69 -2.15	27.98 0.83 -0.18	25.20 0.77 2.50	36.85 1.04 -4.94	67.55 1.23 -25.98	49.93 0.92 -17.02	91.26 0.76 -57.90	45.31 0.67 -14.46	35.08 0.48 -8.82	38.95 0.69 -2.12	32.17 0.70 6.84	41.39 0.65 -0.78	37.38 0.48 0.00	39.90 0.63 -1.45	36.93 0.69 -1.10	29.79 0.63 -0.31	28.97 0.82 0.00
PJM_GEN_NEPTUNE_PROXY 323594	32.93 3.45 0.69	38.78 3.27 -6.08	36.09 3.13 -2.37	35.49 3.00 -4.00	38.02 2.83 -8.42	28.23 2.66 -1.98	31.82 2.96 -0.91	28.13 2.30 -4.85	27.90 2.78 1.85	28.09 3.11 1.96	36.68 3.71 -2.09	89.17 4.72 -44.10	81.12 3.62 -45.51	134.32 3.60 -98.12	74.30 3.34 -40.78	59.47 2.90 -30.79	40.52 4.07 -0.31	70.73 4.22 -28.21	33.27 4.12 10.81	-6.96 3.78 47.64	41.52 3.70 0.00	37.78 3.36 0.72	32.08 3.17 -0.07	31.05 2.90 0.00
PJM_GEN_VFT_PROXY 323633	31.95 3.12 1.34	32.36 2.92 0.00	33.38 2.78 0.00	31.16 2.67 0.00	29.25 2.49 0.00	27.97 2.40 -1.98	31.66 2.79 -0.91	28.02 2.20 -4.85	30.05 2.70 -0.37	32.71 2.96 -2.82	36.38 3.42 -2.10	49.38 4.32 -4.72	59.82 3.30 -24.53	51.79 3.24 -15.95	-104.41 3.06 137.65	46.23 2.66 -17.79	40.76 3.84 -0.78	34.77 3.90 7.43	43.91 3.97 0.02	40.54 3.70 0.06	41.59 3.83 0.06	38.76 3.64 0.02	32.73 3.26 -0.63	31.32 3.17 0.00
PLEASANTVLY__LBMP 24000	33.01 2.84 0.00	32.07 2.64 0.00	33.13 2.53 0.00	30.90 2.40 0.00	29.02 2.25 0.00	27.82 2.17 -2.06	31.44 2.52 -0.96	28.36 1.98 -5.40	29.82 2.45 -0.39	32.38 2.67 -2.79	35.89 3.10 -1.92	50.09 4.02 -5.74	62.28 3.12 -27.17	87.77 3.08 -52.09	68.34 2.86 -35.30	44.86 2.48 -16.59	40.31 3.46 -0.71	41.89 3.58 0.00	43.74 3.78 0.00	40.40 3.51 0.00	41.48 3.66 0.00	38.57 3.42 0.00	32.36 2.97 -0.55	31.00 2.85 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	33.31 3.14 0.00	32.36 2.93 0.00	33.39 2.80 0.00	31.16 2.66 0.00	29.25 2.48 0.00	27.97 2.39 -2.00	31.66 2.78 -0.92	28.35 2.19 -5.19	30.07 2.72 -0.38	32.71 2.97 -2.82	36.39 3.46 -2.06	50.46 4.45 -5.67	64.65 3.47 -29.19	92.09 3.44 -56.05	71.39 3.22 -37.98	46.42 2.78 -17.85	40.81 3.90 -0.76	42.34 4.03 0.00	44.17 4.21 0.00	40.79 3.89 0.00	41.86 4.04 0.00	38.93 3.79 0.00	32.76 3.31 -0.61	31.33 3.18 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	33.27 3.11 0.00	32.31 2.87 0.00	33.37 2.77 0.00	31.11 2.61 0.00	29.21 2.44 0.00	28.04 2.34 -2.12	31.66 2.73 -0.98	28.63 2.15 -5.50	30.07 2.70 -0.40	32.63 2.92 -2.78	36.15 3.43 -1.85	50.58 4.48 -5.76	61.78 3.52 -26.27	86.44 3.51 -50.32	67.57 3.29 -34.10	44.67 2.85 -16.03	40.80 3.97 -0.69	42.45 4.14 0.00	44.31 4.35 0.00	40.93 4.04 0.00	42.01 4.19 0.00	39.03 3.89 0.00	32.68 3.31 -0.53	31.29 3.14 0.00
POLETTI____ 23519	33.39 3.22 0.00	32.45 3.01 0.00	33.46 2.87 0.00	31.24 2.74 0.00	29.33 2.57 0.00	28.04 2.47 -1.98	31.74 2.87 -0.91	28.37 2.26 -5.13	30.15 2.80 -0.37	32.82 3.07 -2.82	36.51 3.54 -2.10	50.48 4.49 -5.65	65.14 3.47 -29.68	93.03 3.43 -57.00	72.02 3.22 -38.63	46.72 2.78 -18.15	40.85 3.93 -0.78	42.34 4.03 0.00	44.12 4.16 0.00	40.77 3.87 0.00	41.83 4.01 0.00	38.92 3.79 0.00	32.85 3.38 -0.63	31.42 3.27 0.00
PORT_JEFF_3 23555	45.47 3.60 -11.70	44.29 3.42 -11.44	38.36 3.31 -4.46	39.16 3.14 -7.52	45.58 2.98 -15.84	28.34 2.77 -1.98	31.89 3.02 -0.91	28.48 2.36 -5.14	28.89 2.83 0.92	32.40 3.22 -2.25	43.96 3.88 -9.21	150.03 4.61 -105.08	102.17 3.57 -66.61	174.45 3.46 -138.39	96.77 3.19 -63.40	83.64 2.84 -55.01	55.24 4.09 -15.01	114.41 4.20 -71.90	36.75 4.04 7.25	8.65 3.71 31.95	41.34 3.52 0.00	37.80 3.15 0.49	32.35 3.25 -0.25	31.16 3.01 0.00
PORT_JEFF_4 23616	45.47 3.60 -11.70	44.29 3.42 -11.44	38.36 3.31 -4.46	39.16 3.14 -7.52	45.58 2.98 -15.84	28.34 2.77 -1.98	31.89 3.02 -0.91	28.48 2.36 -5.14	28.89 2.83 0.92	32.40 3.22 -2.25	43.96 3.88 -9.21	150.03 4.61 -105.08	102.17 3.57 -66.61	174.45 3.46 -138.39	96.77 3.19 -63.40	83.64 2.84 -55.01	55.24 4.09 -15.01	114.41 4.20 -71.90	36.75 4.04 7.25	8.65 3.71 31.95	41.34 3.52 0.00	37.80 3.15 0.49	32.35 3.25 -0.25	31.16 3.01 0.00

PORT_JEFF_IC 23713	45.69 3.71 -11.81	44.40 3.52 -11.44	38.45 3.40 -4.46	39.24 3.23 -7.52	45.66 3.06 -15.84	28.41 2.84 -1.98	31.97 3.11 -0.91	28.54 2.43 -5.14	29.01 2.93 0.89	32.59 3.34 -2.33	44.18 4.02 -9.28	150.37 4.69 -105.34	102.31 3.64 -66.68	174.58 3.56 -138.42	97.02 3.29 -63.55	83.91 2.94 -55.19	55.56 4.20 -15.22	114.58 4.30 -71.97	37.00 4.12 7.08	9.50 3.78 31.18	41.40 3.58 0.00	37.88 3.21 0.48	32.50 3.40 -0.26	31.27 3.12 0.00
PPL PILGRIM_ST_GT1 24216	46.48 3.92 -12.39	44.61 3.73 -11.44	38.67 3.62 -4.46	39.46 3.45 -7.52	45.87 3.26 -15.84	28.60 3.03 -1.98	32.20 3.33 -0.91	28.70 2.59 -5.14	29.35 3.10 0.73	33.23 3.51 -2.79	44.82 4.27 -9.67	152.17 5.04 -106.79	102.95 3.90 -67.05	174.97 3.76 -138.60	97.89 3.52 -64.19	84.79 3.09 -55.92	56.57 4.36 -16.07	115.04 4.50 -72.23	37.94 4.32 6.34	12.93 3.96 27.92	41.63 3.81 0.00	38.19 3.47 0.43	32.75 3.61 -0.30	31.43 3.28 0.00
PPL PILGRIM_ST_GT2 24217	46.48 3.92 -12.39	44.61 3.73 -11.44	38.67 3.62 -4.46	39.46 3.45 -7.52	45.87 3.26 -15.84	28.60 3.03 -1.98	32.20 3.33 -0.91	28.70 2.59 -5.14	29.35 3.10 0.73	33.23 3.51 -2.79	44.82 4.27 -9.67	152.17 5.04 -106.79	102.95 3.90 -67.05	174.97 3.76 -138.60	97.89 3.52 -64.19	84.79 3.09 -55.92	56.57 4.36 -16.07	115.04 4.50 -72.23	37.94 4.32 6.34	12.93 3.96 27.92	41.63 3.81 0.00	38.19 3.47 0.43	32.75 3.61 -0.30	31.43 3.28 0.00
PPL_SHRM_GT3 24213	45.46 3.54 -11.75	44.14 3.26 -11.44	38.17 3.12 -4.46	38.97 2.96 -7.52	45.39 2.79 -15.84	28.17 2.61 -1.98	31.68 2.81 -0.91	28.33 2.22 -5.14	28.75 2.68 0.90	32.37 3.16 -2.28	44.02 3.91 -9.24	150.35 4.81 -105.20	102.38 3.75 -66.64	174.70 3.69 -138.41	97.09 3.45 -63.47	83.87 3.00 -55.09	55.52 4.28 -15.10	114.65 4.41 -71.93	37.08 4.30 7.18	9.22 3.95 31.63	41.57 3.75 0.00	37.97 3.31 0.48	32.34 3.24 -0.26	31.04 2.89 0.00
PPL_SHRM_GT4 24214	45.46 3.54 -11.75	44.14 3.26 -11.44	38.17 3.12 -4.46	38.97 2.96 -7.52	45.39 2.79 -15.84	28.17 2.61 -1.98	31.68 2.81 -0.91	28.33 2.22 -5.14	28.75 2.68 0.90	32.37 3.16 -2.28	44.02 3.91 -9.24	150.35 4.81 -105.20	102.38 3.75 -66.64	174.70 3.69 -138.41	97.09 3.45 -63.47	83.87 3.00 -55.09	55.52 4.28 -15.10	114.65 4.41 -71.93	37.08 4.30 7.18	9.22 3.95 31.63	41.57 3.75 0.00	37.97 3.31 0.48	32.34 3.24 -0.26	31.04 2.89 0.00
PROJECT___ORANGE 1 24174	29.88 -0.16 0.12	29.26 -0.18 0.00	30.42 -0.17 0.00	28.30 -0.19 0.00	26.59 -0.17 0.00	23.53 -0.19 -0.13	27.83 -0.14 -0.02	21.02 -0.08 -0.12	26.96 -0.03 -0.01	26.84 -0.08 0.02	30.49 -0.07 0.31	38.62 -0.15 1.58	30.45 -0.06 1.49	30.29 -0.04 2.27	28.68 0.03 1.54	25.08 0.01 0.72	36.10 -0.01 0.03	38.34 0.03 0.00	39.92 -0.04 0.00	36.80 -0.10 0.00	38.63 -0.05 -0.86	41.54 0.02 -6.38	29.51 -0.01 -0.68	28.15 0.00 0.00
PROJECT___ORANGE 2 24166	29.88 -0.16 0.12	29.26 -0.18 0.00	30.42 -0.17 0.00	28.30 -0.19 0.00	26.59 -0.17 0.00	23.53 -0.19 -0.13	27.83 -0.14 -0.02	21.02 -0.08 -0.12	26.96 -0.03 -0.01	26.84 -0.08 0.02	30.49 -0.07 0.31	38.62 -0.15 1.58	30.45 -0.06 1.49	30.29 -0.04 2.27	28.68 0.03 1.54	25.08 0.01 0.72	36.10 -0.01 0.03	38.34 0.03 0.00	39.92 -0.04 0.00	36.80 -0.10 0.00	38.63 -0.05 -0.86	41.54 0.02 -6.38	29.51 -0.01 -0.68	28.15 0.00 0.00
PYRITES___HYD 24023	25.77 -0.62 3.77	28.81 -0.62 0.00	30.16 -0.43 0.00	27.99 -0.51 0.00	26.25 -0.51 0.00	23.33 -0.26 0.00	27.68 -0.27 0.00	20.78 -0.20 0.00	26.74 -0.24 0.00	26.76 -0.17 0.00	23.65 -0.18 7.03	-10.43 -0.41 50.36	21.51 -0.39 10.10	32.17 -0.43 0.00	29.63 -0.55 0.00	25.15 -0.64 0.00	35.34 -0.80 0.00	37.48 -0.82 0.00	39.34 -0.62 0.00	36.48 -0.41 0.00	70.19 -0.44 -32.81	266.86 -0.28 -232.00	53.06 -0.33 -24.54	27.82 -0.33 0.00
RAMAPO___LBMP 323565	33.08 2.91 0.00	32.14 2.70 0.00	33.17 2.57 0.00	30.95 2.45 0.00	29.06 2.29 0.00	27.73 2.23 -1.91	31.43 2.61 -0.87	27.90 2.04 -4.88	29.85 2.52 -0.36	32.54 2.75 -2.85	36.37 3.23 -2.27	50.05 4.14 -5.58	67.28 3.23 -32.06	97.47 3.20 -61.66	74.98 3.02 -41.79	48.03 2.60 -19.64	40.60 3.62 -0.84	42.04 3.73 0.00	43.93 3.97 0.00	40.56 3.67 0.00	41.63 3.81 0.00	38.76 3.62 0.00	32.71 3.16 -0.70	31.19 3.03 0.00
RANKINE____ 23646	29.27 -0.83 0.06	28.58 -0.86 0.00	29.94 -0.65 0.00	27.80 -0.69 0.00	26.20 -0.57 0.00	23.29 -0.57 -0.28	27.77 -0.23 -0.05	20.97 -0.28 -0.28	26.75 -0.25 -0.02	26.12 -0.78 0.03	67.01 -0.83 -36.96	319.62 -1.46 -280.74	76.14 -1.18 -45.33	357.79 -1.43 -326.61	48.70 -1.24 -19.76	30.39 -1.10 -5.71	49.09 -1.71 -14.66	43.10 -1.71 -6.50	46.54 -2.24 -8.82	34.61 -2.29 0.00	54.27 -2.14 -18.58	46.00 -1.90 -12.75	27.30 -1.52 0.02	27.17 -0.99 0.00
RAVENSWOOD_GT2_1 24244	33.45 3.29 0.00	32.51 3.07 0.00	33.52 2.93 0.00	31.29 2.80 0.00	29.38 2.62 0.00	28.09 2.52 -1.98	31.80 2.93 -0.91	28.42 2.30 -5.13	30.20 2.85 -0.37	32.87 3.12 -2.82	36.56 3.59 -2.10	50.53 4.53 -5.65	65.17 3.50 -29.68	93.06 3.45 -57.00	72.05 3.24 -38.63	46.75 2.81 -18.15	40.88 3.96 -0.78	42.37 4.06 0.00	44.16 4.20 0.00	40.80 3.91 0.00	41.86 4.05 0.00	38.97 3.83 0.00	32.88 3.41 -0.63	31.47 3.31 0.00
RAVENSWOOD_GT2_2 24245	33.45 3.29 0.00	32.51 3.07 0.00	33.52 2.93 0.00	31.29 2.80 0.00	29.38 2.62 0.00	28.09 2.52 -1.98	31.80 2.93 -0.91	28.42 2.30 -5.13	30.20 2.85 -0.37	32.87 3.12 -2.82	36.56 3.59 -2.10	50.53 4.53 -5.65	65.17 3.50 -29.68	93.06 3.45 -57.00	72.05 3.24 -38.63	46.75 2.81 -18.15	40.88 3.96 -0.78	42.37 4.06 0.00	44.16 4.20 0.00	40.80 3.91 0.00	41.86 4.05 0.00	38.97 3.83 0.00	32.88 3.41 -0.63	31.47 3.31 0.00
RAVENSWOOD_GT2_3 24246	33.48 3.32 0.00	32.53 3.10 0.00	33.55 2.96 0.00	31.32 2.82 0.00	29.41 2.64 0.00	28.11 2.54 -1.98	31.82 2.96 -0.91	28.44 2.32 -5.13	30.23 2.88 -0.37	32.90 3.15 -2.82	36.60 3.63 -2.10	50.57 4.57 -5.65	65.21 3.54 -29.68	93.10 3.50 -57.00	72.08 3.27 -38.63	46.78 2.84 -18.15	40.91 4.00 -0.78	42.42 4.11 0.00	44.21 4.25 0.00	40.85 3.96 0.00	41.90 4.09 0.00	39.02 3.88 0.00	32.92 3.45 -0.63	31.50 3.35 0.00
RAVENSWOOD_GT2_4 24247	33.48 3.32 0.00	32.53 3.10 0.00	33.55 2.96 0.00	31.32 2.82 0.00	29.41 2.64 0.00	28.11 2.54 -1.98	31.82 2.96 -0.91	28.44 2.32 -5.13	30.23 2.88 -0.37	32.90 3.15 -2.82	36.60 3.63 -2.10	50.57 4.57 -5.65	65.21 3.54 -29.68	93.10 3.50 -57.00	72.08 3.27 -38.63	46.78 2.84 -18.15	40.91 4.00 -0.78	42.42 4.11 0.00	44.21 4.25 0.00	40.85 3.96 0.00	41.90 4.09 0.00	39.02 3.88 0.00	32.92 3.45 -0.63	31.50 3.35 0.00
RAVENSWOOD_GT3_1 24248	33.45 3.29 0.00	32.51 3.07 0.00	33.52 2.93 0.00	31.29 2.80 0.00	29.38 2.62 0.00	28.09 2.52 -1.98	31.80 2.93 -0.91	28.42 2.30 -5.13	30.20 2.85 -0.37	32.87 3.12 -2.82	36.56 3.59 -2.10	50.53 4.53 -5.65	65.17 3.50 -29.68	93.06 3.45 -57.00	72.05 3.24 -38.63	46.75 2.81 -18.15	40.88 3.96 -0.78	42.37 4.06 0.00	44.16 4.20 0.00	40.80 3.90 0.00	41.86 4.05 0.00	38.96 3.82 0.00	32.88 3.41 -0.63	31.47 3.31 0.00

RAVENSWOOD_GT3_2 24249	33.45 3.29 0.00	32.51 3.07 0.00	33.52 2.93 0.00	31.29 2.80 0.00	29.38 2.62 0.00	28.09 2.52 -1.98	31.80 2.93 -0.91	28.42 2.30 -5.13	30.20 2.85 -0.37	32.87 3.12 -2.82	36.56 3.59 -2.10	50.53 4.53 -5.65	65.17 3.50 -29.68	93.06 3.45 -57.00	72.05 3.24 -38.63	46.75 2.81 -18.15	40.88 3.96 -0.78	42.37 4.06 0.00	44.16 4.20 0.00	40.80 3.90 0.00	41.86 4.05 0.00	38.96 3.82 0.00	32.88 3.41 -0.63	31.47 3.31 0.00
RAVENSWOOD_GT3_3 24250	33.51 3.35 0.00	32.56 3.12 0.00	33.58 2.98 0.00	31.34 2.85 0.00	29.43 2.67 0.00	28.12 2.56 -1.98	31.85 2.99 -0.91	28.46 2.34 -5.13	30.26 2.91 -0.37	32.92 3.17 -2.82	36.63 3.66 -2.10	50.62 4.62 -5.65	65.24 3.57 -29.68	93.13 3.53 -57.00	72.11 3.30 -38.63	46.81 2.87 -18.15	40.96 4.04 -0.78	42.46 4.15 0.00	44.26 4.29 0.00	40.89 3.99 0.00	41.95 4.13 0.00	39.05 3.91 0.00	32.95 3.48 -0.63	31.53 3.38 0.00
RAVENSWOOD_GT3_4 24251	33.51 3.35 0.00	32.56 3.12 0.00	33.58 2.98 0.00	31.34 2.85 0.00	29.43 2.67 0.00	28.12 2.56 -1.98	31.85 2.99 -0.91	28.46 2.34 -5.13	30.26 2.91 -0.37	32.92 3.17 -2.82	36.63 3.66 -2.10	50.62 4.62 -5.65	65.24 3.57 -29.68	93.13 3.53 -57.00	72.11 3.30 -38.63	46.81 2.87 -18.15	40.96 4.04 -0.78	42.46 4.15 0.00	44.26 4.29 0.00	40.89 3.99 0.00	41.95 4.13 0.00	39.05 3.91 0.00	32.95 3.48 -0.63	31.53 3.38 0.00
RAVENSWOOD_GT_1 23729	34.48 3.43 -0.88	32.65 3.20 0.00	33.65 3.06 0.00	31.43 2.93 0.00	29.51 2.74 0.00	28.21 2.64 -1.98	31.94 3.07 -0.92	28.54 2.42 -5.15	30.57 2.99 -0.61	35.03 3.26 -4.84	38.17 3.75 -3.55	57.95 4.71 -12.90	101.20 3.61 -65.60	105.71 3.56 -69.54	72.18 3.32 -38.67	47.92 2.91 -19.22	41.20 4.08 -0.97	43.03 4.17 -0.56	44.42 4.32 -0.13	41.51 4.00 -0.61	42.74 4.15 -0.77	40.11 3.95 -1.01	35.65 3.56 -3.24	36.13 3.45 -4.53
RAVENSWOOD_GT_10 24258	33.39 3.28 0.06	32.50 3.07 0.00	33.52 2.93 0.00	31.29 2.79 0.00	29.38 2.62 0.00	28.08 2.51 -1.98	31.80 2.93 -0.91	28.41 2.30 -5.13	30.21 2.85 -0.38	33.10 3.12 -3.05	36.73 3.59 -2.27	51.36 4.53 -6.49	69.32 3.50 -33.82	94.50 3.45 -58.45	72.06 3.24 -38.63	46.87 2.81 -18.28	40.90 3.96 -0.80	42.43 4.06 -0.06	44.18 4.20 -0.02	40.87 3.91 -0.07	41.95 4.05 -0.09	39.08 3.82 -0.12	33.18 3.41 -0.93	31.99 3.31 -0.52
RAVENSWOOD_GT_11 24259	33.39 3.28 0.06	32.50 3.07 0.00	33.52 2.93 0.00	31.29 2.79 0.00	29.38 2.62 0.00	28.08 2.51 -1.98	31.80 2.93 -0.91	28.41 2.30 -5.13	30.21 2.85 -0.38	33.10 3.12 -3.05	36.73 3.59 -2.27	51.36 4.53 -6.49	69.32 3.50 -33.82	94.50 3.45 -58.45	72.06 3.24 -38.63	46.87 2.81 -18.28	40.90 3.96 -0.80	42.43 4.06 -0.06	44.18 4.20 -0.02	40.87 3.91 -0.07	41.95 4.05 -0.09	39.08 3.82 -0.12	33.18 3.41 -0.93	31.99 3.31 -0.52
RAVENSWOOD_GT_4 24252	33.03 3.27 0.41	32.50 3.07 0.00	33.52 2.93 0.00	31.28 2.79 0.00	29.38 2.61 0.00	28.07 2.50 -1.98	31.79 2.93 -0.91	28.40 2.29 -5.13	30.25 2.84 -0.43	34.39 3.11 -4.35	37.65 3.58 -3.20	56.06 4.55 -11.17	92.53 3.51 -57.03	102.62 3.46 -66.55	72.10 3.25 -38.66	47.56 2.81 -18.96	41.03 3.97 -0.93	42.81 4.07 -0.43	44.28 4.21 -0.10	41.28 3.92 -0.47	42.46 4.06 -0.58	39.74 3.83 -0.77	34.86 3.41 -2.62	34.91 3.31 -3.45
RAVENSWOOD_GT_5 24254	33.03 3.27 0.41	32.50 3.07 0.00	33.52 2.93 0.00	31.28 2.79 0.00	29.38 2.61 0.00	28.07 2.50 -1.98	31.79 2.93 -0.91	28.40 2.29 -5.13	30.25 2.84 -0.43	34.39 3.11 -4.35	37.65 3.58 -3.20	56.06 4.55 -11.17	92.53 3.51 -57.03	102.62 3.46 -66.55	72.10 3.25 -38.66	47.56 2.81 -18.96	41.03 3.97 -0.93	42.81 4.07 -0.43	44.28 4.21 -0.10	41.28 3.92 -0.47	42.46 4.06 -0.58	39.74 3.83 -0.77	34.86 3.41 -2.62	34.91 3.31 -3.45
RAVENSWOOD_GT_6 24253	33.03 3.27 0.41	32.50 3.07 0.00	33.52 2.93 0.00	31.28 2.79 0.00	29.38 2.61 0.00	28.07 2.50 -1.98	31.79 2.93 -0.91	28.40 2.29 -5.13	30.25 2.84 -0.43	34.39 3.11 -4.35	37.65 3.58 -3.20	56.06 4.55 -11.17	92.53 3.51 -57.03	102.62 3.46 -66.55	72.10 3.25 -38.66	47.56 2.81 -18.96	41.03 3.97 -0.93	42.81 4.07 -0.43	44.28 4.21 -0.10	41.28 3.92 -0.47	42.46 4.06 -0.58	39.74 3.83 -0.77	34.86 3.41 -2.62	34.91 3.31 -3.45
RAVENSWOOD_GT_7 24255	33.03 3.27 0.41	32.50 3.07 0.00	33.52 2.93 0.00	31.28 2.79 0.00	29.38 2.61 0.00	28.07 2.50 -1.98	31.79 2.93 -0.91	28.40 2.29 -5.13	30.25 2.84 -0.43	34.39 3.11 -4.35	37.65 3.58 -3.20	56.06 4.55 -11.17	92.53 3.51 -57.03	102.62 3.46 -66.55	72.10 3.25 -38.66	47.56 2.81 -18.96	41.03 3.97 -0.93	42.81 4.07 -0.43	44.28 4.21 -0.10	41.28 3.92 -0.47	42.46 4.06 -0.58	39.74 3.83 -0.77	34.86 3.41 -2.62	34.91 3.31 -3.45
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	33.39 3.28 0.06	32.50 3.07 0.00	33.52 2.93 0.00	31.29 2.79 0.00	29.38 2.62 0.00	28.08 2.51 -1.98	31.80 2.93 -0.91	28.41 2.30 -5.13	30.21 2.85 -0.38	33.10 3.12 -3.05	36.73 3.59 -2.27	51.36 4.53 -6.49	69.32 3.50 -33.82	94.50 3.45 -58.45	72.06 3.24 -38.63	46.87 2.81 -18.28	40.90 3.96 -0.80	42.43 4.06 -0.06	44.18 4.20 -0.02	40.87 3.91 -0.07	41.95 4.05 -0.09	39.08 3.82 -0.12	33.18 3.41 -0.93	31.99 3.31 -0.52
RAVENSWOOD_GT_9 24257	33.39 3.28 0.06	32.50 3.07 0.00	33.52 2.93 0.00	31.29 2.79 0.00	29.38 2.62 0.00	28.08 2.51 -1.98	31.80 2.93 -0.91	28.41 2.30 -5.13	30.21 2.85 -0.38	33.10 3.12 -3.05	36.73 3.59 -2.27	51.36 4.53 -6.49	69.32 3.50 -33.82	94.50 3.45 -58.45	72.06 3.24 -38.63	46.87 2.81 -18.28	40.90 3.96 -0.80	42.43 4.06 -0.06	44.18 4.20 -0.02	40.87 3.91 -0.07	41.95 4.05 -0.09	39.08 3.82 -0.12	33.18 3.41 -0.93	31.99 3.31 -0.52
RAVENSWOOD___1 23533	34.27 3.40 -0.71	32.55 3.12 0.00	33.57 2.97 0.00	31.35 2.85 0.00	29.44 2.67 0.00	28.14 2.57 -1.98	31.86 2.99 -0.92	28.50 2.38 -5.14	30.20 2.92 -0.31	30.97 3.20 -0.85	35.20 3.66 -0.67	43.44 4.59 1.48	29.81 3.51 5.70	80.71 3.46 -44.65	72.00 3.23 -38.58	45.74 2.84 -17.11	40.72 3.99 -0.59	41.83 4.07 0.55	44.05 4.22 0.13	40.20 3.91 0.60	41.14 4.07 0.75	38.01 3.87 1.00	30.39 3.49 1.94	27.07 3.37 4.46
RAVENSWOOD___2 23534	34.19 3.32 -0.70	32.52 3.08 0.00	33.52 2.93 0.00	31.31 2.81 0.00	29.40 2.63 0.00	28.11 2.54 -1.98	31.82 2.95 -0.92	28.47 2.34 -5.15	30.32 2.89 -0.46	32.91 3.16 -2.83	36.54 3.57 -2.10	50.35 4.37 -5.65	64.95 3.28 -29.68	92.81 3.21 -57.00	71.80 3.00 -38.63	46.59 2.65 -18.15	40.64 3.72 -0.78	42.09 3.78 0.00	43.90 3.94 0.00	40.54 3.65 0.00	41.66 3.84 0.00	38.85 3.71 0.00	32.91 3.44 -0.63	31.50 3.34 0.00
RAVENSWOOD___3 23535	33.45 3.29 0.00	32.51 3.07 0.00	33.52 2.93 0.00	31.29 2.80 0.00	29.38 2.62 0.00	28.09 2.52 -1.98	31.80 2.93 -0.91	28.42 2.30 -5.13	30.20 2.85 -0.37	32.87 3.12 -2.82	36.56 3.59 -2.10	50.53 4.53 -5.65	65.17 3.50 -29.68	93.06 3.45 -57.00	72.05 3.24 -38.63	46.75 2.81 -18.15	40.88 3.96 -0.78	42.37 4.06 0.00	44.16 4.20 0.00	40.80 3.91 0.00	41.86 4.05 0.00	38.97 3.83 0.00	32.89 3.42 -0.63	31.47 3.31 0.00

RAVENSWOOD___4 23820	34.06 3.36 -0.53	32.55 3.12 0.00	33.57 2.97 0.00	31.35 2.85 0.00	29.44 2.67 0.00	28.14 2.57 -1.98	31.86 2.99 -0.92	28.50 2.38 -5.14	30.20 2.92 -0.31	30.97 3.20 -0.85	35.20 3.66 -0.67	43.44 4.59 1.48	29.81 3.51 5.70	80.71 3.46 -44.65	72.00 3.23 -38.58	45.74 2.84 -17.11	40.72 3.99 -0.59	41.83 4.07 0.55	44.05 4.22 0.13	40.20 3.91 0.60	41.14 4.07 0.75	38.01 3.87 1.00	30.39 3.49 1.94	27.07 3.37 4.46
RCPI_TRUST___DRP 24196	33.47 3.30 0.00	32.52 3.09 0.00	33.54 2.95 0.00	31.31 2.82 0.00	29.39 2.63 0.00	28.09 2.52 -1.98	31.82 2.95 -0.91	28.43 2.31 -5.13	30.23 2.88 -0.37	32.91 3.15 -2.82	36.62 3.65 -2.10	50.64 4.65 -5.65	65.27 3.60 -29.68	93.17 3.56 -57.00	72.15 3.34 -38.63	46.83 2.89 -18.16	40.98 4.06 -0.78	42.48 4.18 0.00	44.28 4.32 0.00	40.91 4.02 0.00	41.97 4.15 0.00	39.05 3.91 0.00	32.93 3.46 -0.63	31.49 3.34 0.00
RENSSELAER___COGEN 23796	31.51 1.34 0.00	30.72 1.28 0.00	31.88 1.29 0.00	29.74 1.25 0.00	27.96 1.20 0.00	27.28 1.14 -2.55	30.41 1.30 -1.15	28.50 1.04 -6.49	28.70 1.25 -0.47	30.86 1.28 -2.65	33.47 1.41 -1.19	48.38 1.98 -6.06	50.63 1.56 -17.07	66.44 1.49 -32.35	53.39 1.28 -21.92	37.21 1.12 -10.30	38.12 1.54 -0.44	39.99 1.68 0.00	41.81 1.85 0.00	38.63 1.73 0.00	39.68 1.86 0.00	36.83 1.69 0.00	30.52 1.38 -0.30	29.48 1.33 0.00
REVERE_CPPR_DRP 24186	30.72 0.91 0.36	30.25 0.81 0.00	31.41 0.82 0.00	29.21 0.72 0.00	27.44 0.68 0.00	24.18 0.59 0.00	28.73 0.78 0.00	21.59 0.61 0.00	27.87 0.90 0.00	27.89 0.96 0.00	31.39 1.19 0.67	37.07 1.51 4.77	32.22 1.19 0.96	33.80 1.20 0.00	31.37 1.19 0.00	26.79 1.00 0.00	37.59 1.45 0.00	39.95 1.64 0.00	41.66 1.69 0.00	38.45 1.56 0.00	42.01 1.63 -2.55	55.60 1.47 -18.99	31.92 1.06 -2.01	29.13 0.98 0.00
RIVERBAY____ 323610	33.52 3.36 0.00	32.55 3.11 0.00	33.57 2.98 0.00	31.36 2.86 0.00	29.43 2.66 0.00	28.13 2.57 -1.98	31.88 3.01 -0.92	28.52 2.39 -5.15	30.38 2.95 -0.46	32.98 3.22 -2.83	36.69 3.72 -2.10	50.74 4.75 -5.65	65.34 3.67 -29.68	93.25 3.65 -57.00	72.22 3.41 -38.63	46.96 3.01 -18.15	41.13 4.21 -0.78	42.59 4.28 0.00	44.41 4.45 0.00	41.02 4.13 0.00	42.10 4.28 0.00	39.21 4.08 0.00	33.10 3.63 -0.63	31.58 3.43 0.00
ROCHESTER_9_IC 23652	29.47 -0.63 0.06	28.85 -0.59 0.00	30.14 -0.45 0.00	28.03 -0.46 0.00	26.37 -0.39 0.00	23.37 -0.42 -0.20	27.80 -0.19 -0.04	20.98 -0.19 -0.20	26.85 -0.13 -0.01	26.51 -0.39 0.03	29.57 -0.37 0.93	31.50 -0.48 8.36	27.52 -0.23 4.24	20.16 -0.22 12.22	27.34 -0.05 2.79	24.62 -0.01 1.15	35.90 -0.19 0.05	37.81 -0.15 0.34	38.99 -0.51 0.47	36.28 -0.61 0.00	36.62 -0.52 0.68	33.87 -0.56 0.71	28.26 -0.58 0.00	27.76 -0.39 0.00
ROSETON___1 23587	32.93 2.77 0.00	32.01 2.57 0.00	33.06 2.47 0.00	30.84 2.35 0.00	28.96 2.20 0.00	27.71 2.13 -1.99	31.35 2.48 -0.92	28.08 1.94 -5.16	29.76 2.41 -0.38	32.36 2.62 -2.82	35.99 3.04 -2.08	49.90 3.90 -5.66	64.41 2.99 -29.43	92.06 2.95 -56.51	71.23 2.76 -38.29	46.17 2.39 -18.00	40.23 3.32 -0.77	41.75 3.44 0.00	43.62 3.65 0.00	40.31 3.41 0.00	41.38 3.56 0.00	38.50 3.36 0.00	32.39 2.93 -0.62	30.96 2.81 0.00
ROSETON___2 23588	32.93 2.77 0.00	32.01 2.57 0.00	33.06 2.47 0.00	30.84 2.35 0.00	28.96 2.20 0.00	27.71 2.13 -1.99	31.35 2.48 -0.92	28.08 1.94 -5.16	29.76 2.41 -0.38	32.36 2.62 -2.82	35.99 3.04 -2.08	49.90 3.90 -5.66	64.41 2.99 -29.43	92.06 2.95 -56.51	71.23 2.76 -38.29	46.17 2.39 -18.00	40.23 3.32 -0.77	41.75 3.44 0.00	43.62 3.65 0.00	40.31 3.41 0.00	41.38 3.56 0.00	38.50 3.36 0.00	32.39 2.93 -0.62	30.96 2.81 0.00
RUSSELL___1 23602	29.78 -0.32 0.06	29.13 -0.30 0.00	30.43 -0.16 0.00	28.29 -0.20 0.00	26.61 -0.15 0.00	23.58 -0.21 -0.20	28.05 0.06 -0.04	21.15 -0.02 -0.20	27.09 0.10 -0.01	26.77 -0.14 0.03	29.92 -0.04 0.91	32.14 0.02 8.22	27.98 0.19 4.20	20.75 0.23 12.09	27.78 0.38 2.79	24.99 0.36 1.16	36.43 0.35 0.05	38.40 0.43 0.34	39.60 0.10 0.46	36.83 -0.07 0.00	37.18 0.03 0.67	34.38 -0.06 0.70	28.62 -0.22 0.00	28.10 -0.05 0.00
RUSSELL___2 23532	29.78 -0.32 0.06	29.13 -0.30 0.00	30.43 -0.16 0.00	28.29 -0.20 0.00	26.61 -0.15 0.00	23.58 -0.21 -0.20	28.05 0.06 -0.04	21.15 -0.02 -0.20	27.09 0.10 -0.01	26.77 -0.14 0.03	29.92 -0.04 0.91	32.14 0.02 8.22	27.98 0.19 4.20	20.75 0.23 12.09	27.78 0.38 2.79	24.99 0.36 1.16	36.43 0.35 0.05	38.40 0.43 0.34	39.60 0.10 0.46	36.83 -0.07 0.00	37.18 0.03 0.67	34.38 -0.06 0.70	28.62 -0.22 0.00	28.10 -0.05 0.00
RUSSELL___3 23549	29.78 -0.32 0.06	29.13 -0.30 0.00	30.43 -0.16 0.00	28.29 -0.20 0.00	26.61 -0.15 0.00	23.58 -0.21 -0.20	28.05 0.06 -0.04	21.15 -0.02 -0.20	27.09 0.10 -0.01	26.77 -0.14 0.03	29.92 -0.04 0.91	32.14 0.02 8.22	27.98 0.19 4.20	20.75 0.23 12.09	27.78 0.38 2.79	24.99 0.36 1.16	36.43 0.35 0.05	38.40 0.43 0.34	39.60 0.10 0.46	36.83 -0.07 0.00	37.18 0.03 0.67	34.38 -0.06 0.70	28.62 -0.22 0.00	28.10 -0.05 0.00
RUSSELL___4 23556	29.78 -0.32 0.06	29.13 -0.30 0.00	30.43 -0.16 0.00	28.29 -0.20 0.00	26.61 -0.15 0.00	23.58 -0.21 -0.20	28.05 0.06 -0.04	21.15 -0.02 -0.20	27.09 0.10 -0.01	26.77 -0.14 0.03	29.92 -0.04 0.91	32.14 0.02 8.22	27.98 0.19 4.20	20.75 0.23 12.09	27.78 0.38 2.79	24.99 0.36 1.16	36.43 0.35 0.05	38.40 0.43 0.34	39.60 0.10 0.46	36.83 -0.07 0.00	37.18 0.03 0.67	34.38 -0.06 0.70	28.62 -0.22 0.00	28.10 -0.05 0.00
RUSSELL___STATION 23914	29.78 -0.32 0.06	29.13 -0.30 0.00	30.43 -0.16 0.00	28.29 -0.20 0.00	26.61 -0.15 0.00	23.58 -0.21 -0.20	28.05 0.06 -0.04	21.15 -0.02 -0.20	27.09 0.10 -0.01	26.77 -0.14 0.03	29.92 -0.04 0.91	32.14 0.02 8.22	27.98 0.19 4.20	20.75 0.23 12.09	27.78 0.38 2.79	24.99 0.36 1.16	36.43 0.35 0.05	38.40 0.43 0.34	39.60 0.10 0.46	36.83 -0.07 0.00	37.18 0.03 0.67	34.38 -0.06 0.70	28.62 -0.22 0.00	28.10 -0.05 0.00
S SALMON___HYD 24043	29.64 -0.12 0.40	29.29 -0.15 0.00	30.43 -0.16 0.00	28.30 -0.19 0.00	26.58 -0.19 0.00	23.50 -0.19 -0.10	27.82 -0.14 -0.02	21.00 -0.08 -0.09	27.00 0.02 -0.01	26.95 0.04 0.01	30.10 0.05 0.82	34.85 -0.11 5.38	29.99 -0.04 1.96	30.87 -0.03 1.71	29.07 0.04 1.15	25.24 -0.01 0.54	36.10 -0.02 0.02	38.35 0.04 0.00	39.97 0.01 0.00	36.91 0.01 0.00	41.38 0.16 -3.40	59.67 0.25 -24.28	31.58 0.17 -2.57	28.28 0.13 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	28.81 -1.29 0.06	28.17 -1.26 0.00	29.53 -1.07 0.00	27.43 -1.06 0.00	25.86 -0.91 0.00	22.96 -0.90 -0.27	27.41 -0.59 -0.05	20.67 -0.57 -0.26	26.37 -0.63 -0.02	25.69 -1.20 0.03	96.91 -1.40 -67.43	565.77 -2.20 -527.63	124.10 -1.76 -93.86	595.79 -2.02 -565.21	59.03 -1.75 -30.60	31.79 -1.51 -7.52	51.98 -2.33 -18.17	49.24 -2.37 -13.30	55.06 -2.96 -18.05	33.97 -2.93 -0.01	69.96 -2.79 -34.93	58.79 -2.50 -26.15	26.86 -1.98 0.00	26.76 -1.39 0.00

SELKIRK__I 23801	31.35 1.18 0.00	30.74 1.30 0.00	31.92 1.33 0.00	29.77 1.28 0.00	27.99 1.22 0.00	27.27 1.16 -2.52	30.42 1.32 -1.15	28.50 1.07 -6.45	28.66 1.22 -0.47	30.68 1.10 -2.66	33.26 1.18 -1.22	48.00 1.60 -6.05	50.65 1.24 -17.43	66.80 1.16 -33.04	53.54 0.97 -22.39	37.14 0.83 -10.52	37.69 1.10 -0.45	39.51 1.20 0.00	41.33 1.37 0.00	38.20 1.31 0.00	39.23 1.41 0.00	36.46 1.32 0.00	30.27 1.13 -0.30	29.22 1.06 0.00
SELKIRK__II 23799	31.35 1.19 0.00	30.73 1.29 0.00	31.92 1.33 0.00	29.77 1.27 0.00	27.99 1.22 0.00	27.27 1.15 -2.53	30.41 1.31 -1.15	28.50 1.07 -6.45	28.66 1.22 -0.47	30.69 1.11 -2.66	33.27 1.19 -1.21	48.01 1.62 -6.05	50.62 1.25 -17.38	66.71 1.16 -32.94	53.49 0.98 -22.32	37.12 0.84 -10.49	37.69 1.11 -0.45	39.52 1.21 0.00	41.34 1.38 0.00	38.21 1.32 0.00	39.24 1.42 0.00	36.47 1.33 0.00	30.28 1.13 -0.30	29.23 1.07 0.00
SENECA__OSWGO__HYD 24041	29.67 -0.36 0.14	29.10 -0.33 0.00	30.25 -0.34 0.00	28.16 -0.33 0.00	26.46 -0.31 0.00	23.40 -0.31 -0.12	27.68 -0.30 -0.02	20.90 -0.19 -0.12	26.81 -0.17 -0.01	26.70 -0.21 0.02	30.31 -0.23 0.34	38.21 -0.33 1.79	30.30 -0.22 1.47	30.22 -0.22 2.16	28.58 -0.14 1.46	24.96 -0.14 0.69	35.87 -0.24 0.03	38.11 -0.20 0.00	39.68 -0.28 0.00	36.59 -0.31 0.00	38.63 -0.25 -1.06	42.66 -0.20 -7.72	29.47 -0.19 -0.82	27.96 -0.19 0.00
SENECA__ENERGY 23797	29.69 -0.39 0.08	29.06 -0.38 0.00	30.25 -0.34 0.00	28.14 -0.36 0.00	26.43 -0.34 0.00	23.43 -0.36 -0.21	27.71 -0.28 -0.04	21.00 -0.18 -0.21	26.87 -0.12 -0.02	26.72 -0.19 0.03	30.52 -0.06 0.29	39.20 -0.10 1.03	29.80 -0.05 2.15	28.70 -0.13 3.77	27.56 -0.06 2.56	24.50 -0.08 1.20	35.94 -0.14 0.05	38.22 -0.09 0.00	39.75 -0.21 0.00	36.64 -0.25 0.00	37.39 -0.20 0.23	34.92 -0.17 0.04	28.59 -0.26 0.00	27.95 -0.20 0.00
SHOEMAKER__GT 23640	32.63 2.46 0.00	31.72 2.29 0.00	32.80 2.21 0.00	30.58 2.09 0.00	28.71 1.95 0.00	27.20 1.85 -1.76	30.89 2.16 -0.78	27.02 1.66 -4.39	29.36 2.07 -0.32	32.08 2.24 -2.91	36.09 2.63 -2.60	49.18 3.41 -5.43	71.25 2.66 -36.60	105.77 2.63 -70.54	80.45 2.47 -47.80	50.39 2.14 -22.47	40.11 3.01 -0.96	41.46 3.15 0.00	43.31 3.34 0.00	40.00 3.10 0.00	41.06 3.24 0.00	38.18 3.04 0.00	32.29 2.60 -0.85	30.64 2.49 0.00
SHOREHAM_IC_1 23715	45.46 3.54 -11.75	44.14 3.26 -11.44	38.17 3.12 -4.46	38.97 2.96 -7.52	45.39 2.79 -15.84	28.17 2.61 -1.98	31.68 2.81 -0.91	28.33 2.22 -5.14	28.75 2.68 0.90	32.37 3.16 -2.28	44.02 3.91 -9.24	150.35 4.81 -105.20	102.38 3.75 -66.64	174.70 3.69 -138.41	97.09 3.45 -63.47	83.87 3.00 -55.09	55.52 4.28 -15.10	114.65 4.41 -71.93	37.08 4.30 7.18	9.22 3.95 31.63	41.57 3.75 0.00	37.97 3.31 0.48	32.34 3.24 -0.26	31.04 2.89 0.00
SHOREHAM_IC_2 23716	45.46 3.54 -11.75	44.14 3.26 -11.44	38.17 3.12 -4.46	38.97 2.96 -7.52	45.39 2.79 -15.84	28.17 2.61 -1.98	31.68 2.81 -0.91	28.33 2.22 -5.14	28.75 2.68 0.90	32.37 3.16 -2.28	44.02 3.91 -9.24	150.35 4.81 -105.20	102.38 3.75 -66.64	174.70 3.69 -138.41	97.09 3.45 -63.47	83.87 3.00 -55.09	55.52 4.28 -15.10	114.65 4.41 -71.93	37.08 4.30 7.18	9.22 3.95 31.63	41.57 3.75 0.00	37.97 3.31 0.48	32.34 3.24 -0.26	31.04 2.89 0.00
SISSONVILLE____ 23735	25.48 -0.98 3.70	28.47 -0.96 0.00	29.81 -0.78 0.00	27.67 -0.83 0.00	25.96 -0.81 0.00	23.06 -0.53 0.00	27.33 -0.62 0.00	20.51 -0.47 0.00	26.36 -0.61 0.00	26.37 -0.55 0.00	23.32 -0.64 6.91	-10.13 -0.99 49.48	21.19 -0.87 9.92	31.63 -0.97 0.00	29.10 -1.08 0.00	24.68 -1.11 0.00	34.67 -1.47 0.00	36.74 -1.57 0.00	38.63 -1.33 0.00	35.85 -1.05 0.00	69.78 -1.04 -33.00	266.44 -0.79 -232.08	52.68 -0.71 -24.55	27.39 -0.76 0.00
SITHE_IND_GS1 24169	29.22 -0.95 0.00	28.55 -0.89 0.00	29.70 -0.90 0.00	27.65 -0.85 0.00	25.97 -0.79 0.00	22.94 -0.75 -0.10	27.13 -0.84 -0.02	20.47 -0.60 -0.10	26.26 -0.72 -0.01	26.15 -0.77 0.01	29.93 -0.87 0.07	39.20 -1.17 -0.03	30.18 -0.89 0.92	29.89 -0.91 1.80	28.17 -0.80 1.22	24.51 -0.71 0.57	35.08 -1.03 0.03	37.23 -1.08 0.00	38.78 -1.18 0.00	35.78 -1.12 0.00	36.71 -1.12 0.00	34.12 -1.02 0.00	27.99 -0.85 0.00	27.34 -0.81 0.00
SITHE_IND_GS2 24170	29.22 -0.95 0.00	28.55 -0.89 0.00	29.70 -0.90 0.00	27.65 -0.85 0.00	25.97 -0.79 0.00	22.94 -0.75 -0.10	27.13 -0.84 -0.02	20.47 -0.60 -0.10	26.26 -0.72 -0.01	26.15 -0.77 0.01	29.93 -0.87 0.07	39.20 -1.17 -0.03	30.18 -0.89 0.92	29.89 -0.91 1.80	28.17 -0.80 1.22	24.51 -0.71 0.57	35.08 -1.03 0.03	37.23 -1.08 0.00	38.78 -1.18 0.00	35.78 -1.12 0.00	36.71 -1.12 0.00	34.12 -1.02 0.00	27.99 -0.85 0.00	27.34 -0.81 0.00
SITHE_IND_GS3 24171	29.22 -0.95 0.00	28.55 -0.89 0.00	29.70 -0.90 0.00	27.65 -0.85 0.00	25.97 -0.79 0.00	22.94 -0.75 -0.10	27.13 -0.84 -0.02	20.47 -0.60 -0.10	26.26 -0.72 -0.01	26.15 -0.77 0.01	29.93 -0.87 0.07	39.20 -1.17 -0.03	30.18 -0.89 0.92	29.89 -0.91 1.80	28.17 -0.80 1.22	24.51 -0.71 0.57	35.08 -1.03 0.03	37.23 -1.08 0.00	38.78 -1.18 0.00	35.78 -1.12 0.00	36.71 -1.12 0.00	34.12 -1.02 0.00	27.99 -0.85 0.00	27.34 -0.81 0.00
SITHE_IND_GS4 24172	29.22 -0.95 0.00	28.55 -0.89 0.00	29.70 -0.90 0.00	27.65 -0.85 0.00	25.97 -0.79 0.00	22.94 -0.75 -0.10	27.13 -0.84 -0.02	20.47 -0.60 -0.10	26.26 -0.72 -0.01	26.15 -0.77 0.01	29.93 -0.87 0.07	39.20 -1.17 -0.03	30.18 -0.89 0.92	29.89 -0.91 1.80	28.17 -0.80 1.22	24.51 -0.71 0.57	35.08 -1.03 0.03	37.23 -1.08 0.00	38.78 -1.18 0.00	35.78 -1.12 0.00	36.71 -1.12 0.00	34.12 -1.02 0.00	27.99 -0.85 0.00	27.34 -0.81 0.00
SITHE__BATAVIA 24024	28.82 -1.28 0.06	28.21 -1.22 0.00	29.53 -1.06 0.00	27.43 -1.07 0.00	25.84 -0.93 0.00	22.94 -0.88 -0.24	27.40 -0.59 -0.04	20.65 -0.56 -0.23	26.44 -0.56 -0.02	25.90 -1.00 0.03	38.40 -1.06 -8.60	95.97 -1.55 -57.17	34.99 -1.16 -4.16	75.86 -1.33 -44.58	29.23 -1.07 -0.12	24.51 -0.91 0.37	36.57 -1.52 -1.94	37.56 -1.49 -0.74	38.92 -2.05 -1.00	34.80 -2.10 0.00	39.58 -1.98 -3.73	34.80 -1.76 -1.42	27.76 -1.08 0.00	27.56 -0.59 0.00
SITHE__INDEPEND 23800	29.22 -0.95 0.00	28.55 -0.89 0.00	29.70 -0.90 0.00	27.65 -0.85 0.00	25.97 -0.79 0.00	22.94 -0.75 -0.10	27.13 -0.84 -0.02	20.47 -0.60 -0.10	26.26 -0.72 -0.01	26.15 -0.77 0.01	29.93 -0.87 0.07	39.20 -1.17 -0.03	30.18 -0.89 0.92	29.89 -0.91 1.80	28.17 -0.80 1.22	24.51 -0.71 0.57	35.08 -1.03 0.03	37.23 -1.08 0.00	38.78 -1.18 0.00	35.78 -1.12 0.00	36.71 -1.12 0.00	34.12 -1.02 0.00	27.99 -0.85 0.00	27.34 -0.81 0.00
SITHE__MASSENA 23902	24.64 -1.06 4.46	28.44 -1.00 0.00	29.74 -0.85 0.00	27.64 -0.85 0.00	25.87 -0.90 0.00	22.96 -0.63 0.00	27.21 -0.74 0.00	20.40 -0.58 0.00	26.18 -0.80 0.00	26.15 -0.78 0.00	21.61 -0.93 8.33	-20.70 -1.36 59.68	18.96 -1.06 11.97	31.63 -0.98 0.00	29.20 -0.98 0.00	24.95 -0.84 0.00	35.03 -1.11 0.00	37.10 -1.21 0.00	38.72 -1.24 0.00	35.81 -1.09 0.00	67.27 -1.30 -30.75	265.07 -1.14 -231.07	52.38 -0.94 -24.48	27.20 -0.95 0.00

SITHE___OGDNSBRG 24021	25.43 -0.65 4.08	28.79 -0.65 0.00	30.14 -0.46 0.00	27.97 -0.52 0.00	26.18 -0.59 0.00	23.26 -0.32 0.00	27.62 -0.33 0.00	20.72 -0.26 0.00	26.65 -0.33 0.00	26.66 -0.27 0.00	22.93 -0.31 7.62	-14.81 -0.57 54.58	20.60 -0.45 10.94	32.22 -0.38 0.00	29.75 -0.43 0.00	25.36 -0.43 0.00	35.64 -0.50 0.00	37.79 -0.53 0.00	39.49 -0.47 0.00	36.56 -0.34 0.00	69.21 -0.48 -31.88	266.33 -0.38 -231.58	52.95 -0.41 -24.51	27.65 -0.50 0.00
SITHE___STERLING 23777	30.60 0.68 0.24	30.04 0.60 0.00	31.20 0.61 0.00	29.02 0.52 0.00	27.26 0.50 0.00	24.01 0.42 0.00	28.52 0.57 0.00	21.43 0.45 0.00	27.64 0.67 0.00	27.64 0.70 0.00	31.30 0.88 0.46	38.19 1.11 3.26	32.21 0.88 0.65	33.49 0.88 0.00	31.08 0.90 0.00	26.54 0.75 0.00	37.22 1.08 0.00	39.55 1.24 0.00	41.22 1.26 0.00	38.02 1.12 0.00	40.58 1.19 -1.57	48.25 1.07 -12.04	30.89 0.77 -1.28	28.87 0.71 0.00
SOUTH CAIRO___GT 23612	32.73 2.57 0.00	31.90 2.46 0.00	33.04 2.45 0.00	30.77 2.28 0.00	28.90 2.14 0.00	27.80 2.02 -2.20	31.38 2.41 -1.02	28.62 1.94 -5.70	29.84 2.45 -0.42	32.21 2.53 -2.75	35.55 2.96 -1.72	50.09 3.93 -5.82	59.47 3.09 -24.39	82.33 3.07 -46.66	64.60 2.80 -31.62	43.05 2.40 -14.86	40.11 3.33 -0.64	41.87 3.57 0.00	43.80 3.84 0.00	40.47 3.58 0.00	41.54 3.72 0.00	38.58 3.44 0.00	32.13 2.80 -0.48	30.78 2.63 0.00
SOUTH HAMPTN___IC 23720	47.16 5.27 -11.72	45.83 4.95 -11.44	39.89 4.84 -4.46	40.52 4.50 -7.52	46.83 4.22 -15.84	29.42 3.85 -1.98	33.16 4.30 -0.91	29.48 3.37 -5.14	30.39 4.33 0.91	34.25 5.06 -2.26	46.46 6.37 -9.22	153.60 8.13 -105.13	105.04 6.42 -66.62	177.36 6.36 -138.39	99.53 5.93 -63.42	85.60 4.77 -55.04	57.91 6.73 -15.04	117.30 7.08 -71.91	40.15 7.42 7.23	11.86 6.82 31.86	44.46 6.64 0.00	40.48 5.82 0.49	34.22 5.12 -0.26	32.77 4.61 0.00
SOUTHOLD___IC 23719	48.04 6.16 -11.72	46.66 5.78 -11.44	40.73 5.68 -4.46	41.28 5.26 -7.52	47.53 4.92 -15.84	30.04 4.48 -1.98	33.92 5.05 -0.91	30.07 3.95 -5.14	31.21 5.15 0.91	35.16 5.97 -2.26	47.62 7.53 -9.23	155.14 9.67 -105.13	106.31 7.70 -66.62	178.70 7.71 -138.39	100.79 7.19 -63.42	86.07 5.24 -55.04	58.69 7.50 -15.04	118.28 8.06 -71.91	41.92 9.19 7.23	13.41 8.36 31.85	45.96 8.14 0.00	41.82 7.16 0.49	35.26 6.16 -0.26	33.70 5.55 0.00
ST LAWRENCE___ 23600	24.12 -1.37 4.68	28.13 -1.30 0.00	29.34 -1.25 0.00	27.30 -1.19 0.00	25.62 -1.14 0.00	22.63 -0.96 0.00	26.83 -1.13 0.00	20.08 -0.90 0.00	25.76 -1.22 0.00	25.72 -1.21 0.00	20.70 -1.43 8.74	-24.16 -1.91 62.59	17.91 -1.53 12.55	31.14 -1.46 0.00	28.80 -1.38 0.00	24.65 -1.14 0.00	34.62 -1.52 0.00	36.64 -1.67 0.00	38.19 -1.77 0.00	35.29 -1.61 0.00	18.93 -1.84 17.05	9.94 -1.68 23.52	25.25 -1.38 2.22	26.79 -1.36 0.00
STATION 5_MISC_HYD 23604	29.47 -0.63 0.06	28.85 -0.59 0.00	30.14 -0.45 0.00	28.03 -0.46 0.00	26.37 -0.39 0.00	23.37 -0.42 -0.20	27.80 -0.19 -0.04	20.98 -0.19 -0.20	26.85 -0.13 -0.01	26.51 -0.39 0.03	29.57 -0.37 0.93	31.50 -0.48 8.36	27.52 -0.23 4.24	20.16 -0.22 12.22	27.34 -0.05 2.79	24.62 -0.01 1.15	35.90 -0.19 0.05	37.81 -0.15 0.34	38.99 -0.51 0.47	36.28 -0.61 0.00	36.62 -0.52 0.68	33.87 -0.56 0.71	28.26 -0.58 0.00	27.76 -0.39 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	29.74 -0.35 0.07	29.08 -0.36 0.00	30.32 -0.27 0.00	28.20 -0.29 0.00	26.53 -0.24 0.00	23.56 -0.23 -0.20	27.98 -0.01 -0.04	21.16 -0.02 -0.20	27.10 0.11 -0.01	26.87 -0.04 0.03	30.67 0.06 0.26	39.57 0.12 0.89	30.17 0.20 2.02	29.22 0.21 3.59	28.06 0.31 2.43	24.88 0.24 1.14	36.30 0.21 0.05	38.59 0.28 0.00	40.00 0.03 0.00	36.81 -0.08 0.00	37.60 -0.02 0.20	35.01 -0.09 0.04	28.61 -0.23 0.00	28.04 -0.12 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	29.28 -0.82 0.06	28.64 -0.80 0.00	29.90 -0.69 0.00	27.81 -0.68 0.00	26.16 -0.60 0.00	23.20 -0.59 -0.20	27.59 -0.40 -0.04	20.83 -0.34 -0.20	26.66 -0.33 -0.01	26.35 -0.56 0.03	29.42 -0.56 0.88	31.75 -0.72 7.87	27.49 -0.42 4.08	20.59 -0.41 11.60	27.22 -0.22 2.74	24.48 -0.17 1.15	35.71 -0.38 0.05	37.62 -0.37 0.32	38.82 -0.71 0.44	36.10 -0.79 0.00	36.46 -0.72 0.65	33.73 -0.75 0.67	28.10 -0.74 0.00	27.58 -0.57 0.00
STEEL___WIND 323596	29.30 -0.81 0.06	28.60 -0.84 0.00	29.97 -0.63 0.00	27.82 -0.68 0.00	26.22 -0.55 0.00	23.31 -0.56 -0.28	27.80 -0.20 -0.05	20.99 -0.27 -0.28	26.77 -0.22 -0.02	26.14 -0.76 0.03	67.02 -0.81 -36.96	319.65 -1.43 -280.74	76.15 -1.17 -45.33	357.80 -1.42 -326.61	48.72 -1.22 -19.76	30.41 -1.09 -5.71	49.11 -1.69 -14.66	43.12 -1.69 -6.50	46.56 -2.22 -8.82	34.64 -2.25 0.00	54.30 -2.10 -18.58	46.01 -1.89 -12.75	27.31 -1.51 0.02	27.17 -0.99 0.00
STEUBEN_REC_LFGE 323667	30.60 0.50 0.06	29.75 0.31 0.00	31.06 0.46 0.00	28.81 0.31 0.00	27.08 0.31 0.00	24.24 0.29 -0.36	28.69 0.67 -0.06	21.78 0.44 -0.36	27.77 0.77 -0.03	27.40 0.52 0.05	39.17 0.75 -7.55	100.85 0.78 -59.74	39.56 0.51 -7.06	48.63 0.15 -15.87	23.60 0.17 6.76	22.02 -0.05 3.72	32.68 -0.11 3.35	39.82 0.07 -1.43	41.76 -0.15 -1.95	36.46 -0.43 0.00	41.16 -0.48 -3.82	37.71 -0.22 -2.79	28.44 -0.37 0.03	28.08 -0.07 0.00
STONY___BROOK 24151	45.69 3.71 -11.81	44.40 3.52 -11.44	38.45 3.40 -4.46	39.24 3.23 -7.52	45.66 3.06 -15.84	28.41 2.84 -1.98	31.97 3.11 -0.91	28.54 2.43 -5.14	29.01 2.93 0.89	32.59 3.34 -2.33	44.18 4.02 -9.28	150.37 4.69 -105.34	102.31 3.64 -66.68	174.58 3.56 -138.42	97.02 3.29 -63.55	83.91 2.94 -55.19	55.56 4.20 -15.22	114.58 4.30 -71.97	37.00 4.12 7.08	9.50 3.78 31.18	41.40 3.58 0.00	37.88 3.21 0.48	32.50 3.40 -0.26	31.27 3.12 0.00
STURGEON_POOL_HYD 23609	33.07 2.90 0.00	32.11 2.67 0.00	33.12 2.52 0.00	30.89 2.39 0.00	28.99 2.23 0.00	27.87 2.18 -2.10	31.45 2.53 -0.97	28.44 2.02 -5.44	29.91 2.54 -0.40	32.54 2.83 -2.78	36.20 3.44 -1.89	50.55 4.46 -5.75	62.26 3.47 -26.80	87.41 3.44 -51.37	68.23 3.24 -34.81	44.94 2.79 -16.36	40.71 3.87 -0.70	42.30 4.00 0.00	44.19 4.23 0.00	40.83 3.93 0.00	41.89 4.07 0.00	38.97 3.82 0.00	32.67 3.27 -0.55	31.28 3.12 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	32.96 2.79 0.00	32.03 2.59 0.00	33.08 2.49 0.00	30.85 2.35 0.00	28.97 2.20 0.00	27.55 2.14 -1.83	31.27 2.50 -0.82	27.54 1.95 -4.61	29.74 2.43 -0.34	32.45 2.64 -2.89	36.43 3.10 -2.45	49.84 4.00 -5.49	69.68 3.13 -34.56	102.26 3.12 -66.55	78.21 2.94 -45.10	49.52 2.53 -21.19	40.59 3.54 -0.91	41.98 3.67 0.00	43.86 3.90 0.00	40.50 3.60 0.00	41.56 3.74 0.00	38.66 3.52 0.00	32.66 3.04 -0.78	31.06 2.91 0.00
SYNERGY___BIOGAS 323694	28.82 -1.28 0.06	28.21 -1.22 0.00	29.53 -1.06 0.00	27.43 -1.07 0.00	25.84 -0.93 0.00	22.94 -0.88 -0.24	27.40 -0.59 -0.04	20.65 -0.56 -0.23	26.44 -0.56 -0.02	25.90 -1.00 0.03	38.40 -1.06 -8.60	95.97 -1.55 -57.17	34.99 -1.16 -4.16	75.86 -1.33 -44.58	29.23 -1.07 -0.12	24.51 -0.91 0.37	36.57 -1.52 -1.94	37.56 -1.49 -0.74	38.92 -2.05 -1.00	34.80 -2.10 0.00	39.58 -1.98 -3.73	34.80 -1.76 -1.42	27.76 -1.08 0.00	27.56 -0.59 0.00

SYRACUSE___ENERGY_ST1 323597	29.94 -0.12 0.10	29.32 -0.12 0.00	30.47 -0.12 0.00	28.36 -0.14 0.00	26.64 -0.12 0.00	23.60 -0.14 -0.16	27.89 -0.09 -0.03	21.09 -0.04 -0.15	27.02 0.04 -0.01	26.91 0.00 0.02	30.62 0.05 0.30	39.04 0.06 1.35	30.40 0.10 1.69	29.96 0.12 2.77	28.49 0.18 1.88	25.04 0.13 0.88	36.26 0.16 0.04	38.52 0.21 0.00	40.10 0.14 0.00	36.98 0.09 0.00	38.72 0.14 -0.76	40.92 0.13 -5.65	29.49 0.05 -0.60	28.20 0.05 0.00
SYRACUSE___ENERGY_ST2 323598	29.94 -0.12 0.10	29.32 -0.12 0.00	30.47 -0.12 0.00	28.36 -0.14 0.00	26.64 -0.12 0.00	23.60 -0.14 -0.16	27.89 -0.09 -0.03	21.09 -0.04 -0.15	27.02 0.04 -0.01	26.91 0.00 0.02	30.62 0.05 0.30	39.04 0.06 1.35	30.40 0.10 1.69	29.96 0.12 2.77	28.49 0.18 1.88	25.04 0.13 0.88	36.26 0.16 0.04	38.52 0.21 0.00	40.10 0.14 0.00	36.98 0.09 0.00	38.72 0.14 -0.76	40.92 0.13 -5.65	29.49 0.05 -0.60	28.20 0.05 0.00
SYRACUSE___POWER 24017	30.01 -0.05 0.11	29.37 -0.07 0.00	30.51 -0.08 0.00	28.39 -0.11 0.00	26.67 -0.10 0.00	23.62 -0.12 -0.16	27.90 -0.08 -0.03	21.09 -0.03 -0.15	27.03 0.04 -0.01	26.92 0.01 0.02	30.61 0.05 0.30	38.96 0.04 1.42	30.39 0.09 1.69	30.00 0.12 2.72	28.51 0.18 1.85	25.06 0.14 0.87	36.28 0.18 0.04	38.55 0.25 0.00	40.16 0.20 0.00	37.02 0.12 0.00	38.78 0.18 -0.78	41.15 0.20 -5.81	29.59 0.13 -0.61	28.27 0.12 0.00
TRIGEN___CC 323695	68.84 3.52 -35.16	44.20 3.32 -11.45	38.24 3.19 -4.46	39.07 3.05 -7.52	45.48 2.87 -15.84	28.27 2.71 -1.98	31.91 3.04 -0.91	28.47 2.35 -5.14	35.35 2.88 -5.50	51.12 3.21 -20.98	59.62 3.84 -24.92	208.65 4.89 -163.42	117.52 3.76 -81.77	182.07 3.74 -145.72	124.74 3.48 -91.07	115.84 3.01 -87.04	92.57 4.23 -52.20	126.19 4.38 -83.50	69.36 4.33 -25.07	151.30 3.97 -110.43	41.75 3.93 0.00	40.38 3.59 -1.65	34.05 3.28 -1.92	31.18 3.03 0.00
UNION___PROCESSING_DRP 323587	29.33 -0.78 0.06	28.71 -0.73 0.00	30.00 -0.59 0.00	27.90 -0.60 0.00	26.25 -0.51 0.00	23.26 -0.53 -0.20	27.67 -0.31 -0.04	20.89 -0.29 -0.20	26.73 -0.26 -0.02	26.38 -0.52 0.03	29.50 -0.54 0.83	32.39 -0.71 7.23	27.64 -0.42 3.92	21.04 -0.44 11.13	27.18 -0.25 2.75	24.44 -0.19 1.16	35.65 -0.44 0.05	37.60 -0.42 0.29	38.78 -0.78 0.40	36.03 -0.86 0.00	36.43 -0.78 0.61	33.74 -0.79 0.61	28.08 -0.76 0.00	27.61 -0.55 0.00
UPPER HUDSON___HYD 24058	33.04 2.94 0.06	32.14 2.71 0.00	33.33 2.74 0.00	31.13 2.63 0.00	29.31 2.54 0.00	28.56 2.31 -2.67	31.89 2.76 -1.18	29.61 1.99 -6.64	30.09 2.63 -0.49	32.32 2.76 -2.63	34.80 2.97 -0.96	49.83 4.24 -5.25	50.78 3.40 -15.39	65.22 3.21 -29.40	52.79 2.68 -19.92	37.61 2.45 -9.37	39.89 3.35 -0.40	42.12 3.81 0.00	44.28 4.32 0.00	40.73 3.83 0.00	41.68 4.04 0.18	39.01 3.90 0.03	32.21 3.09 -0.27	31.13 2.98 0.00
UPPER RAQUET___HYD 24056	25.48 -0.98 3.70	28.47 -0.96 0.00	29.81 -0.78 0.00	27.67 -0.83 0.00	25.96 -0.81 0.00	23.06 -0.53 0.00	27.33 -0.62 0.00	20.51 -0.47 0.00	26.36 -0.61 0.00	26.37 -0.55 0.00	23.32 -0.64 6.91	-10.13 -0.99 49.48	21.19 -0.87 9.92	31.63 -0.97 0.00	29.10 -1.08 0.00	24.68 -1.11 0.00	34.67 -1.47 0.00	36.74 -1.57 0.00	38.63 -1.33 0.00	35.85 -1.05 0.00	69.78 -1.04 -33.00	266.44 -0.79 -232.08	52.68 -0.71 -24.55	27.39 -0.76 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	31.77 1.60 0.00	30.94 1.50 0.00	32.14 1.54 0.00	29.93 1.43 0.00	28.11 1.35 0.00	25.47 1.18 -0.70	29.45 1.38 -0.12	22.53 0.87 -0.69	28.18 1.16 -0.05	28.03 1.19 0.09	33.44 1.45 -1.12	54.45 1.83 -12.29	29.13 1.43 4.29	31.00 1.40 3.00	23.31 1.33 8.19	22.91 1.10 3.98	37.68 1.71 0.17	40.23 1.92 0.00	41.97 2.01 0.00	38.77 1.87 0.00	40.15 1.97 -0.36	36.98 1.85 0.00	30.30 1.51 0.05	29.62 1.46 0.00
VISCHER___FERRY HYD 24020	32.17 2.07 0.06	31.37 1.93 0.00	32.54 1.95 0.00	30.38 1.88 0.00	28.58 1.82 0.00	27.89 1.66 -2.65	31.07 1.94 -1.18	29.04 1.44 -6.62	29.29 1.83 -0.48	31.47 1.91 -2.63	34.00 2.15 -0.98	48.65 3.05 -5.27	50.01 2.42 -15.60	64.71 2.31 -29.80	52.40 2.02 -20.20	37.06 1.78 -9.49	39.03 2.48 -0.41	41.08 2.78 0.00	43.00 3.04 0.00	39.67 2.77 0.00	40.57 2.92 0.17	37.79 2.68 0.03	31.27 2.15 -0.28	30.25 2.10 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	33.39 3.22 0.00	32.43 2.99 0.00	33.46 2.86 0.00	31.21 2.71 0.00	29.30 2.53 0.00	27.95 2.45 -1.91	31.70 2.87 -0.87	28.12 2.25 -4.89	30.13 2.80 -0.36	32.82 3.04 -2.85	36.70 3.57 -2.26	50.51 4.59 -5.58	67.52 3.59 -31.94	97.59 3.58 -61.41	75.18 3.38 -41.61	48.26 2.91 -19.56	41.04 4.07 -0.84	42.49 4.19 0.00	44.41 4.45 0.00	41.00 4.10 0.00	42.08 4.26 0.00	39.15 4.01 0.00	33.02 3.48 -0.70	31.50 3.34 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	33.47 3.31 0.00	32.53 3.10 0.00	33.54 2.95 0.00	31.31 2.82 0.00	29.40 2.64 0.00	28.10 2.53 -1.98	31.82 2.95 -0.91	28.43 2.32 -5.13	30.23 2.88 -0.37	32.91 3.16 -2.82	36.63 3.66 -2.10	50.66 4.67 -5.65	65.28 3.60 -29.68	93.17 3.56 -57.00	72.15 3.34 -38.63	46.83 2.89 -18.16	40.98 4.06 -0.78	42.49 4.18 0.00	44.29 4.33 0.00	40.91 4.02 0.00	41.98 4.15 0.00	39.06 3.92 0.00	32.94 3.46 -0.63	31.50 3.34 0.00
WADING RIVER_IC_1 23522	45.30 3.43 -11.70	44.08 3.20 -11.44	38.12 3.07 -4.46	38.93 2.91 -7.52	45.35 2.74 -15.84	28.13 2.57 -1.98	31.62 2.76 -0.91	28.29 2.18 -5.14	28.69 2.63 0.92	32.29 3.12 -2.25	43.95 3.88 -9.21	150.19 4.77 -105.08	102.31 3.71 -66.61	174.64 3.65 -138.39	96.99 3.41 -63.40	83.74 2.95 -55.01	55.35 4.20 -15.01	114.54 4.33 -71.90	36.93 4.23 7.26	8.81 3.89 31.98	41.50 3.68 0.00	37.90 3.25 0.49	32.28 3.19 -0.25	30.99 2.84 0.00
WADING RIVER_IC_2 23547	45.30 3.43 -11.70	44.08 3.20 -11.44	38.12 3.07 -4.46	38.93 2.91 -7.52	45.35 2.74 -15.84	28.13 2.57 -1.98	31.62 2.76 -0.91	28.29 2.18 -5.14	28.69 2.63 0.92	32.29 3.12 -2.25	43.95 3.88 -9.21	150.19 4.77 -105.08	102.31 3.71 -66.61	174.64 3.65 -138.39	96.99 3.41 -63.40	83.74 2.95 -55.01	55.35 4.20 -15.01	114.54 4.33 -71.90	36.93 4.23 7.26	8.81 3.89 31.98	41.50 3.68 0.00	37.90 3.25 0.49	32.28 3.19 -0.25	30.99 2.84 0.00
WADING RIVER_IC_3 23601	45.30 3.43 -11.70	44.08 3.20 -11.44	38.12 3.07 -4.46	38.93 2.91 -7.52	45.35 2.74 -15.84	28.13 2.57 -1.98	31.62 2.76 -0.91	28.29 2.18 -5.14	28.69 2.63 0.92	32.29 3.12 -2.25	43.95 3.88 -9.21	150.19 4.77 -105.08	102.31 3.71 -66.61	174.64 3.65 -138.39	96.99 3.41 -63.40	83.74 2.95 -55.01	55.35 4.20 -15.01	114.54 4.33 -71.90	36.93 4.23 7.26	8.81 3.89 31.98	41.50 3.68 0.00	37.90 3.25 0.49	32.28 3.19 -0.25	30.99 2.84 0.00
WALDEN___HYDRO 24148	33.22 3.06 0.00	32.27 2.84 0.00	33.31 2.71 0.00	31.04 2.55 0.00	29.14 2.38 0.00	27.87 2.32 -1.97	31.56 2.71 -0.90	28.16 2.13 -5.05	30.04 2.69 -0.37	32.70 2.94 -2.83	36.48 3.45 -2.16	50.46 4.49 -5.63	65.94 3.51 -30.43	94.58 3.51 -58.47	73.13 3.32 -39.62	47.29 2.88 -18.62	40.96 4.03 -0.80	42.51 4.20 0.00	44.41 4.45 0.00	41.03 4.14 0.00	42.08 4.26 0.00	39.13 3.99 0.00	32.92 3.42 -0.66	31.43 3.28 0.00

WARRENSBURG____ 23737	33.04 2.94 0.06	32.14 2.71 0.00	33.33 2.74 0.00	31.13 2.63 0.00	29.31 2.54 0.00	28.56 2.31 -2.67	31.89 2.76 -1.18	29.61 1.99 -6.64	30.09 2.63 -0.49	32.32 2.76 -2.63	34.80 2.97 -0.96	49.83 4.24 -5.25	50.78 3.40 -15.39	65.22 3.21 -29.40	52.79 2.68 -19.92	37.61 2.45 -9.37	39.89 3.35 -0.40	42.12 3.81 0.00	44.28 4.32 0.00	40.73 3.83 0.00	41.68 4.04 0.18	39.01 3.90 0.03	32.21 3.09 -0.27	31.13 2.98 0.00
WATERSIDE____6 8 9 23538	34.06 3.36 -0.53	32.55 3.12 0.00	33.57 2.97 0.00	31.35 2.85 0.00	29.44 2.67 0.00	28.14 2.57 -1.98	31.86 2.99 -0.92	28.50 2.38 -5.14	30.20 2.92 -0.31	30.97 3.20 -0.85	35.20 3.66 -0.67	43.44 4.59 1.48	29.81 3.51 5.70	80.71 3.46 -44.65	72.00 3.23 -38.58	45.74 2.84 -17.11	40.72 3.99 -0.59	41.83 4.07 0.55	44.05 4.22 0.13	40.20 3.91 0.60	41.14 4.07 0.75	38.01 3.87 1.00	30.39 3.49 1.94	27.07 3.37 4.46
WDELAWARE____HYD 323627	34.10 3.94 0.00	33.19 3.75 0.00	34.23 3.64 0.00	31.92 3.43 0.00	29.98 3.21 0.00	28.73 3.08 -2.07	32.54 3.63 -0.95	29.19 2.86 -5.35	31.02 3.66 -0.39	33.70 3.98 -2.79	37.61 4.79 -1.95	52.28 6.22 -5.72	64.52 4.89 -27.64	90.52 4.91 -53.00	70.72 4.62 -35.92	46.64 3.97 -16.88	42.39 5.53 -0.72	44.09 5.78 0.00	46.07 6.11 0.00	42.56 5.67 0.00	43.66 5.84 0.00	40.57 5.43 0.00	33.97 4.55 -0.57	32.49 4.33 0.00
WEST BABYLON____IC 23714	50.73 4.12 -16.44	44.80 3.92 -11.44	38.86 3.81 -4.46	39.63 3.62 -7.52	46.02 3.41 -15.84	28.72 3.16 -1.98	32.37 3.51 -0.91	28.83 2.72 -5.14	30.63 3.28 -0.37	36.64 3.68 -6.03	47.74 4.48 -12.38	162.82 5.63 -116.86	106.02 4.36 -69.67	176.79 4.32 -139.87	103.83 4.03 -69.61	91.48 3.49 -62.20	64.39 4.89 -23.36	117.87 5.06 -74.50	44.87 4.91 0.00	41.39 4.49 0.00	42.20 4.39 0.00	39.11 3.98 0.01	33.25 3.78 -0.63	31.60 3.44 0.00
WEST CANADA____HYD 24049	30.27 0.27 0.17	29.68 0.24 0.00	30.84 0.24 0.00	28.72 0.23 0.00	26.98 0.22 0.00	23.71 0.19 0.06	28.14 0.21 0.02	21.02 0.15 0.10	27.18 0.21 0.01	27.16 0.21 -0.01	30.88 0.24 0.24	38.44 0.35 2.25	32.79 0.26 -0.53	34.77 0.25 -1.92	31.69 0.21 -1.30	26.58 0.18 -0.61	36.42 0.26 -0.03	38.61 0.30 0.00	40.28 0.32 0.00	37.21 0.31 0.00	37.69 0.34 0.47	35.34 0.28 0.08	29.09 0.23 -0.02	28.37 0.22 0.00
WESTERN_NY_WIND 24143	28.83 -1.27 0.06	28.23 -1.21 0.00	29.56 -1.04 0.00	27.45 -1.04 0.00	25.86 -0.90 0.00	22.96 -0.86 -0.24	27.43 -0.56 -0.04	20.67 -0.54 -0.24	26.46 -0.53 -0.02	25.91 -0.99 0.03	38.82 -1.05 -8.99	98.67 -1.54 -59.87	35.31 -1.17 -4.49	78.03 -1.34 -46.77	29.33 -1.07 -0.22	24.52 -0.93 0.34	36.63 -1.52 -2.01	37.58 -1.51 -0.78	38.95 -2.07 -1.06	34.78 -2.11 0.00	39.73 -2.00 -3.91	34.86 -1.78 -1.50	27.72 -1.12 0.00	27.52 -0.64 0.00
WESTOVER____LESR 323668	30.69 0.53 0.00	29.87 0.43 0.00	31.11 0.52 0.00	28.93 0.43 0.00	27.22 0.46 0.00	24.52 0.39 -0.55	28.58 0.54 -0.10	21.89 0.36 -0.55	27.51 0.50 -0.04	27.29 0.43 0.07	34.51 0.66 -2.98	66.90 0.81 -25.74	31.93 0.61 0.67	43.23 0.51 -10.12	24.42 0.44 6.20	22.86 0.27 3.19	36.49 0.49 0.14	39.48 0.59 -0.59	41.32 0.56 -0.80	37.34 0.45 0.00	40.04 0.57 -1.65	36.88 0.58 -1.16	29.23 0.43 0.04	28.66 0.51 0.00
WETHRSFD_WT_PWR 323626	29.49 -0.61 0.06	28.70 -0.73 0.00	30.06 -0.53 0.00	27.92 -0.58 0.00	26.26 -0.51 0.00	23.39 -0.51 -0.31	27.75 -0.26 -0.06	20.99 -0.30 -0.31	26.77 -0.23 -0.02	26.19 -0.70 0.04	53.56 -0.70 -23.39	220.45 -1.41 -181.52	59.97 -1.27 -29.24	66.08 -1.63 -35.11	13.96 -1.47 14.75	15.95 -1.38 8.46	20.59 -2.05 13.50	40.72 -1.99 -4.41	43.60 -2.34 -5.98	34.38 -2.51 0.00	47.43 -2.32 -11.93	41.86 -1.92 -8.64	27.24 -1.58 0.02	26.99 -1.16 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	33.15 2.99 0.00	32.22 2.78 0.00	33.24 2.64 0.00	31.01 2.52 0.00	29.11 2.35 0.00	27.78 2.29 -1.91	31.50 2.67 -0.87	27.98 2.10 -4.90	29.92 2.59 -0.36	32.60 2.82 -2.85	36.42 3.30 -2.26	50.14 4.21 -5.58	67.13 3.28 -31.86	97.09 3.24 -61.25	74.75 3.06 -41.51	47.93 2.63 -19.51	40.65 3.67 -0.84	42.07 3.77 0.00	44.03 4.07 0.00	40.66 3.77 0.00	41.71 3.89 0.00	38.83 3.69 0.00	32.76 3.23 -0.70	31.26 3.11 0.00
YORK____WARBASSE 23770	1556.85 3.64 -1523.04	259.49 3.39 -226.67	61.62 3.24 -27.79	66.21 3.11 -34.60	53.50 2.90 -23.83	55.36 2.78 -29.00	52.24 3.22 -21.07	28.63 2.50 -5.15	31.04 3.08 -0.99	41.05 3.37 -10.75	42.56 3.87 -7.82	79.42 4.87 -34.21	206.95 3.73 -171.23	142.71 3.68 -106.43	72.38 3.38 -38.82	51.12 2.99 -22.34	41.93 4.25 -1.55	44.86 4.35 -2.20	45.00 4.51 -0.53	43.50 4.18 -2.42	45.18 4.34 -3.01	43.26 4.12 -4.00	43.45 3.69 -10.92	49.55 3.55 -17.84