

ALBANY___LFGE 323615	38.42 1.96 0.00	36.27 1.89 0.00	35.11 1.85 0.00	30.76 1.64 0.00	30.39 1.62 0.00	33.21 1.77 0.00	35.75 2.06 0.00	31.93 1.85 -0.32	33.50 1.94 0.00	36.72 2.17 0.00	38.04 2.24 0.00	37.87 2.21 0.00	35.93 2.15 0.00	38.99 2.30 0.00	34.50 1.90 0.00	53.34 2.94 0.00	53.72 3.00 0.00	36.95 2.08 0.00	41.21 2.30 0.00	42.07 2.24 0.00	48.42 2.44 0.00	42.14 2.10 0.00	34.75 1.96 5.71	39.62 1.91 1.40
ALCOA_RYNLDS___DRP 24188	35.05 -1.41 0.00	33.04 -1.33 0.00	31.94 -1.32 0.00	27.99 -1.13 0.00	27.74 -1.03 0.00	30.33 -1.11 0.00	32.51 -1.18 0.00	28.76 -1.00 0.00	30.49 -1.07 0.00	33.30 -1.25 0.00	34.55 -1.26 0.00	34.47 -1.18 0.00	32.60 -1.18 0.00	35.40 -1.28 0.00	31.47 -1.13 0.00	48.72 -1.69 0.00	49.02 -1.69 0.00	33.76 -1.11 0.00	37.75 -1.16 0.00	38.77 -1.07 0.00	44.59 -1.39 0.00	38.69 -1.35 0.00	-416.62 -1.36 453.76	-73.34 -1.22 111.23
ALCOA___DSASP 323711	35.05 -1.41 0.00	33.04 -1.33 0.00	31.94 -1.32 0.00	27.99 -1.13 0.00	27.74 -1.03 0.00	30.33 -1.11 0.00	32.51 -1.18 0.00	28.76 -1.00 0.00	30.49 -1.07 0.00	33.30 -1.25 0.00	34.55 -1.26 0.00	34.47 -1.18 0.00	32.60 -1.18 0.00	35.40 -1.28 0.00	31.47 -1.13 0.00	48.72 -1.69 0.00	49.02 -1.69 0.00	33.76 -1.11 0.00	37.75 -1.16 0.00	38.77 -1.07 0.00	44.59 -1.39 0.00	38.69 -1.35 0.00	-416.62 -1.36 453.76	-73.34 -1.22 111.23
ALLEGHENY___COGEN 23514	36.23 -0.22 0.00	34.06 -0.32 0.00	32.85 -0.40 0.00	28.67 -0.45 0.00	28.30 -0.46 0.00	31.14 -0.30 0.00	33.07 -0.62 0.00	29.07 -0.73 -0.04	33.49 -0.63 -2.57	36.17 -0.96 -2.57	34.40 -1.99 -0.59	32.52 -3.13 0.00	30.89 -2.89 0.00	39.17 -2.99 -5.48	30.23 -2.37 0.00	46.79 -3.61 0.00	46.84 -3.87 0.00	32.00 -2.87 0.00	35.59 -3.32 0.00	36.71 -3.13 0.00	45.28 -0.70 0.00	39.49 -0.55 0.00	31.50 -0.59 6.41	36.83 -0.70 1.57
ALTONA_WT_PWR 323606	35.12 -1.33 0.00	33.03 -1.34 0.00	31.81 -1.45 0.00	27.81 -1.30 0.00	27.57 -1.20 0.00	30.12 -1.33 0.00	32.65 -1.04 0.00	29.19 -0.58 0.00	30.92 -0.64 0.00	33.75 -0.81 0.00	35.13 -0.68 0.00	35.20 -0.45 0.00	33.32 -0.46 0.00	36.13 -0.55 0.00	32.10 -0.50 0.00	49.48 -0.92 0.00	49.93 -0.78 0.00	34.40 -0.47 0.00	38.68 -0.23 0.00	39.74 -0.10 0.00	45.70 -0.29 0.00	39.66 -0.38 0.00	-437.68 -0.58 475.61	-77.87 -0.39 116.59
AMERICAN_REF_FUEL 24010	35.35 -1.11 0.00	33.18 -1.20 0.00	31.92 -1.33 0.00	27.86 -1.26 0.00	27.44 -1.32 0.00	30.08 -1.36 0.00	31.16 -2.53 0.00	27.11 -2.69 -0.03	32.42 -2.99 -3.85	35.34 -3.07 -3.86	33.55 -3.14 -0.89	32.73 -2.92 0.00	31.13 -2.65 0.00	42.27 -2.63 -8.21	30.67 -1.93 0.00	47.51 -2.89 0.00	47.54 -3.17 0.00	32.53 -2.34 0.00	36.10 -2.81 0.00	36.74 -3.09 0.00	42.63 -3.36 0.00	37.31 -2.74 0.00	29.82 -2.40 6.28	35.17 -2.41 1.54
ARTHUR_KILL_GT_1 23520	40.94 3.82 -0.66	38.81 3.57 -0.87	36.68 3.43 -0.01	32.02 2.91 0.00	31.52 2.76 0.00	34.48 3.04 0.00	38.79 3.55 -1.55	43.72 3.39 -10.56	43.02 3.60 -7.86	44.47 4.03 -5.89	190.29 4.21 -150.28	164.24 4.08 -124.51	48.18 3.86 -10.55	43.34 4.32 -2.33	38.13 3.83 -1.70	56.06 5.65 0.00	53.76 5.79 2.74	38.93 4.06 -0.01	43.25 4.33 0.00	44.07 4.23 0.00	50.31 4.32 0.00	43.93 4.05 0.16	53.74 4.15 -11.08	60.68 4.10 -17.47
ARTHUR_KILL_2 23512	40.94 3.82 -0.66	38.81 3.57 -0.87	36.68 3.43 -0.01	32.02 2.91 0.00	31.52 2.76 0.00	34.48 3.04 0.00	38.79 3.55 -1.55	43.72 3.39 -10.56	43.02 3.60 -7.86	44.47 4.03 -5.89	190.29 4.21 -150.28	164.24 4.08 -124.51	48.18 3.86 -10.55	43.34 4.32 -2.33	38.13 3.83 -1.70	56.06 5.65 0.00	53.76 5.79 2.74	38.93 4.06 -0.01	43.25 4.33 0.00	44.07 4.23 0.00	50.31 4.32 0.00	43.93 4.05 0.16	53.74 4.15 -11.08	60.68 4.10 -17.47
ARTHUR_KILL_3 23513	40.74 3.63 -0.66	38.63 3.38 -0.87	36.47 3.22 0.00	31.89 2.78 0.00	31.42 2.66 0.00	34.37 2.93 0.00	38.66 3.42 -1.55	43.53 3.24 -10.52	42.85 3.43 -7.86	44.23 3.87 -5.80	190.14 4.04 -150.29	127.43 4.00 -87.78	44.80 3.81 -7.22	41.68 4.22 -0.78	38.03 3.73 -1.70	56.03 5.63 0.00	53.67 5.69 2.74	38.77 3.90 0.00	43.15 4.24 0.00	43.98 4.15 0.00	50.45 4.46 0.00	43.79 3.97 0.22	43.43 4.06 -0.86	44.29 4.00 -1.18
ASHOKAN____ 23654	40.10 3.65 0.00	37.77 3.40 0.00	36.52 3.27 0.00	31.98 2.86 0.00	31.55 2.79 0.00	34.54 3.09 0.00	37.26 3.58 0.00	33.42 3.40 -0.26	35.25 3.70 0.00	38.81 4.26 0.00	40.22 4.41 0.00	40.13 4.48 0.00	38.14 4.37 0.00	42.04 4.90 -0.45	37.81 4.36 -0.85	57.29 6.89 0.00	57.52 6.75 -0.06	39.46 4.59 0.00	43.87 4.95 0.00	44.77 4.94 0.00	51.35 5.37 0.00	44.61 4.57 0.00	43.76 5.25 0.00	43.35 4.24 0.00
ASTORIA_EAST_ENERGY_CC1 323581	40.27 3.81 -0.01	37.81 3.44 0.00	36.53 3.28 0.00	31.96 2.84 0.00	31.50 2.74 0.00	34.48 3.03 0.00	37.24 3.54 -0.01	33.34 3.33 -0.24	35.10 3.54 -0.01	38.55 4.00 0.00	39.93 4.13 0.00	39.74 4.09 0.00	37.55 3.78 0.00	41.84 4.24 -0.91	38.05 3.76 -1.69	55.99 5.60 0.01	56.54 5.72 -0.11	38.76 3.90 0.01	43.11 4.19 0.00	44.14 4.30 0.00	50.53 4.54 0.00	44.33 4.29 0.00	42.80 4.30 0.00	43.28 4.17 0.00
ASTORIA_EAST_ENERGY_CC2 323582	40.27 3.81 -0.01	37.81 3.44 0.00	36.53 3.28 0.00	31.96 2.84 0.00	31.50 2.74 0.00	34.48 3.03 0.00	37.24 3.54 -0.01	33.34 3.33 -0.24	35.10 3.54 -0.01	38.55 4.00 0.00	39.93 4.13 0.00	39.74 4.09 0.00	37.55 3.78 0.00	41.84 4.24 -0.91	38.05 3.76 -1.69	55.99 5.60 0.01	56.54 5.72 -0.11	38.76 3.90 0.01	43.11 4.19 0.00	44.14 4.30 0.00	50.53 4.54 0.00	44.33 4.29 0.00	42.80 4.30 0.00	43.28 4.17 0.00
ASTORIA_GT2_1 24094	40.28 3.82 -0.01	37.83 3.45 0.00	36.54 3.29 0.00	31.97 2.86 0.00	31.51 2.75 0.00	34.48 3.04 0.00	37.26 3.56 -0.01	33.36 3.35 -0.24	35.12 3.56 -0.01	38.57 4.01 0.00	39.94 4.14 0.00	39.75 4.10 0.00	37.57 3.80 0.00	41.86 4.26 -0.91	38.07 3.78 -1.69	56.02 5.63 0.01	56.57 5.75 -0.11	38.78 3.92 0.01	43.12 4.21 0.00	44.16 4.32 0.00	50.56 4.58 0.00	44.35 4.31 0.00	42.83 4.32 0.00	43.31 4.20 0.00
ASTORIA_GT2_2 24095	40.28 3.82 -0.01	37.83 3.45 0.00	36.54 3.29 0.00	31.97 2.86 0.00	31.51 2.75 0.00	34.48 3.04 0.00	37.26 3.56 -0.01	33.36 3.35 -0.24	35.12 3.56 -0.01	38.57 4.01 0.00	39.94 4.14 0.00	39.75 4.10 0.00	37.57 3.80 0.00	41.86 4.26 -0.91	38.07 3.78 -1.69	56.02 5.63 0.01	56.57 5.75 -0.11	38.78 3.92 0.01	43.12 4.21 0.00	44.16 4.32 0.00	50.56 4.58 0.00	44.35 4.31 0.00	42.83 4.32 0.00	43.31 4.20 0.00
ASTORIA_GT2_3 24096	40.28 3.82 -0.01	37.83 3.45 0.00	36.54 3.29 0.00	31.97 2.86 0.00	31.51 2.75 0.00	34.48 3.04 0.00	37.26 3.56 -0.01	33.36 3.35 -0.24	35.12 3.56 -0.01	38.57 4.01 0.00	39.94 4.14 0.00	39.75 4.10 0.00	37.57 3.80 0.00	41.86 4.26 -0.91	38.07 3.78 -1.69	56.02 5.63 0.01	56.57 5.75 -0.11	38.78 3.92 0.01	43.12 4.21 0.00	44.16 4.32 0.00	50.56 4.58 0.00	44.35 4.31 0.00	42.83 4.32 0.00	43.31 4.20 0.00

ASTORIA_GT2_4 24097	40.28 3.82 -0.01	37.83 3.45 0.00	36.54 3.29 0.00	31.97 2.86 0.00	31.51 2.75 0.00	34.48 3.04 0.00	37.26 3.56 -0.01	33.36 3.35 -0.24	35.12 3.56 -0.01	38.57 4.01 0.00	39.94 4.14 0.00	39.75 4.10 0.00	37.57 3.80 0.00	41.86 4.26 -0.91	38.07 3.78 -1.69	56.02 5.63 0.01	56.57 5.75 -0.11	38.78 3.92 0.01	43.12 4.21 0.00	44.16 4.32 0.00	50.56 4.58 0.00	44.35 4.31 0.00	42.83 4.32 0.00	43.31 4.20 0.00
ASTORIA_GT3_1 24098	40.28 3.82 -0.01	37.83 3.45 0.00	36.54 3.29 0.00	31.97 2.86 0.00	31.51 2.75 0.00	34.48 3.04 0.00	37.26 3.56 -0.01	33.36 3.35 -0.24	35.12 3.56 -0.01	38.57 4.01 0.00	39.94 4.14 0.00	39.75 4.10 0.00	37.57 3.80 0.00	41.86 4.26 -0.91	38.07 3.78 -1.69	56.02 5.63 0.01	56.57 5.75 -0.11	38.78 3.92 0.01	43.12 4.21 0.00	44.16 4.32 0.00	50.56 4.58 0.00	44.35 4.31 0.00	42.83 4.32 0.00	43.31 4.20 0.00
ASTORIA_GT3_2 24099	40.28 3.82 -0.01	37.83 3.45 0.00	36.54 3.29 0.00	31.97 2.86 0.00	31.51 2.75 0.00	34.48 3.04 0.00	37.26 3.56 -0.01	33.36 3.35 -0.24	35.12 3.56 -0.01	38.57 4.01 0.00	39.94 4.14 0.00	39.75 4.10 0.00	37.57 3.80 0.00	41.86 4.26 -0.91	38.07 3.78 -1.69	56.02 5.63 0.01	56.57 5.75 -0.11	38.78 3.92 0.01	43.12 4.21 0.00	44.16 4.32 0.00	50.56 4.58 0.00	44.35 4.31 0.00	42.83 4.32 0.00	43.31 4.20 0.00
ASTORIA_GT3_3 24100	40.28 3.82 -0.01	37.83 3.45 0.00	36.54 3.29 0.00	31.97 2.86 0.00	31.51 2.75 0.00	34.48 3.04 0.00	37.26 3.56 -0.01	33.36 3.35 -0.24	35.12 3.56 -0.01	38.57 4.01 0.00	39.94 4.14 0.00	39.75 4.10 0.00	37.57 3.80 0.00	41.86 4.26 -0.91	38.07 3.78 -1.69	56.02 5.63 0.01	56.57 5.75 -0.11	38.78 3.92 0.01	43.12 4.21 0.00	44.16 4.32 0.00	50.56 4.58 0.00	44.35 4.31 0.00	42.83 4.32 0.00	43.31 4.20 0.00
ASTORIA_GT3_4 24101	40.28 3.82 -0.01	37.83 3.45 0.00	36.54 3.29 0.00	31.97 2.86 0.00	31.51 2.75 0.00	34.48 3.04 0.00	37.26 3.56 -0.01	33.36 3.35 -0.24	35.12 3.56 -0.01	38.57 4.01 0.00	39.94 4.14 0.00	39.75 4.10 0.00	37.57 3.80 0.00	41.86 4.26 -0.91	38.07 3.78 -1.69	56.02 5.63 0.01	56.57 5.75 -0.11	38.78 3.92 0.01	43.12 4.21 0.00	44.16 4.32 0.00	50.56 4.58 0.00	44.35 4.31 0.00	42.83 4.32 0.00	43.31 4.20 0.00
ASTORIA_GT4_1 24102	40.28 3.82 -0.01	37.83 3.45 0.00	36.54 3.29 0.00	31.97 2.86 0.00	31.51 2.75 0.00	34.48 3.04 0.00	37.26 3.56 -0.01	33.36 3.35 -0.24	35.12 3.56 -0.01	38.57 4.01 0.00	39.94 4.14 0.00	39.75 4.10 0.00	37.57 3.80 0.00	41.86 4.26 -0.91	38.07 3.78 -1.69	56.02 5.63 0.01	56.57 5.75 -0.11	38.78 3.92 0.01	43.12 4.21 0.00	44.16 4.32 0.00	50.56 4.58 0.00	44.35 4.31 0.00	42.83 4.32 0.00	43.31 4.20 0.00
ASTORIA_GT4_2 24103	40.28 3.82 -0.01	37.83 3.45 0.00	36.54 3.29 0.00	31.97 2.86 0.00	31.51 2.75 0.00	34.48 3.04 0.00	37.26 3.56 -0.01	33.36 3.35 -0.24	35.12 3.56 -0.01	38.57 4.01 0.00	39.94 4.14 0.00	39.75 4.10 0.00	37.57 3.80 0.00	41.86 4.26 -0.91	38.07 3.78 -1.69	56.02 5.63 0.01	56.57 5.75 -0.11	38.78 3.92 0.01	43.12 4.21 0.00	44.16 4.32 0.00	50.56 4.58 0.00	44.35 4.31 0.00	42.83 4.32 0.00	43.31 4.20 0.00
ASTORIA_GT4_3 24104	40.28 3.82 -0.01	37.83 3.45 0.00	36.54 3.29 0.00	31.97 2.86 0.00	31.51 2.75 0.00	34.48 3.04 0.00	37.26 3.56 -0.01	33.36 3.35 -0.2																

ASTORIA_GT_7 24107	40.28 3.82 -0.01	37.83 3.45 0.00	36.54 3.29 0.00	31.97 2.86 0.00	31.51 2.75 0.00	34.48 3.04 0.00	37.26 3.56 -0.01	33.36 3.35 -0.24	35.12 3.56 -0.01	38.57 4.01 0.00	39.94 4.14 0.00	39.75 4.10 0.00	37.57 3.80 0.00	41.86 4.26 -0.91	38.07 3.78 -1.69	56.02 5.63 0.01	56.57 5.75 -0.11	38.78 3.92 0.01	43.12 4.21 0.00	44.16 4.32 0.00	50.56 4.58 0.00	44.35 4.31 0.00	42.83 4.32 0.00	43.31 4.20 0.00
ASTORIA_GT_8 24108	40.28 3.82 -0.01	37.83 3.45 0.00	36.54 3.29 0.00	31.97 2.86 0.00	31.51 2.75 0.00	34.48 3.04 0.00	37.26 3.56 -0.01	33.36 3.35 -0.24	35.12 3.56 -0.01	38.57 4.01 0.00	39.94 4.14 0.00	39.75 4.10 0.00	37.57 3.80 0.00	41.86 4.26 -0.91	38.07 3.78 -1.69	56.02 5.63 0.01	56.57 5.75 -0.11	38.78 3.92 0.01	43.12 4.21 0.00	44.16 4.32 0.00	50.56 4.58 0.00	44.35 4.31 0.00	42.83 4.32 0.00	43.31 4.20 0.00
ASTORIA___2 24149	40.28 3.82 -0.01	37.83 3.45 0.00	36.54 3.29 0.00	31.97 2.86 0.00	31.51 2.75 0.00	34.48 3.04 0.00	37.26 3.56 -0.01	33.36 3.35 -0.24	35.12 3.56 -0.01	38.57 4.01 0.00	39.94 4.14 0.00	39.75 4.10 0.00	37.57 3.80 0.00	41.86 4.26 -0.91	38.07 3.78 -1.69	56.02 5.63 0.01	56.57 5.75 -0.11	38.78 3.92 0.01	43.12 4.21 0.00	44.16 4.32 0.00	50.56 4.58 0.00	44.35 4.31 0.00	42.83 4.32 0.00	43.31 4.20 0.00
ASTORIA___3 23516	40.39 3.93 -0.01	37.98 3.61 0.00	36.70 3.45 0.00	32.11 3.00 0.00	31.65 2.89 0.00	34.61 3.17 0.00	37.38 3.69 -0.01	33.81 3.49 -0.55	35.68 3.70 -0.43	39.20 4.16 -0.49	40.10 4.30 0.00	39.88 4.23 0.00	37.76 3.98 0.00	42.04 4.43 -0.92	38.20 3.90 -1.70	56.26 5.86 0.00	56.80 5.97 -0.12	38.95 4.08 0.00	43.29 4.37 0.00	44.19 4.36 0.00	50.58 4.60 0.00	44.30 4.26 0.00	42.83 4.32 0.00	43.38 4.27 0.00
ASTORIA___4 23517	40.28 3.82 -0.01	37.83 3.45 0.00	36.54 3.29 0.00	31.97 2.86 0.00	31.51 2.75 0.00	34.48 3.04 0.00	37.26 3.56 -0.01	33.36 3.35 -0.24	35.12 3.56 -0.01	38.57 4.01 0.00	39.94 4.14 0.00	39.75 4.10 0.00	37.57 3.80 0.00	41.86 4.26 -0.91	38.07 3.78 -1.69	56.02 5.63 0.01	56.57 5.75 -0.11	38.78 3.92 0.01	43.12 4.21 0.00	44.16 4.32 0.00	50.56 4.58 0.00	44.35 4.31 0.00	42.83 4.32 0.00	43.31 4.20 0.00
ASTORIA___5 23518	40.28 3.82 -0.01	37.83 3.45 0.00	36.54 3.29 0.00	31.97 2.86 0.00	31.51 2.75 0.00	34.48 3.04 0.00	37.26 3.56 -0.01	33.36 3.35 -0.24	35.12 3.56 -0.01	38.57 4.01 0.00	39.94 4.14 0.00	39.75 4.10 0.00	37.57 3.80 0.00	41.85 4.26 -0.91	38.07 3.78 -1.69	56.02 5.62 0.01	56.56 5.74 -0.11	38.78 3.92 0.01	43.12 4.21 0.00	44.16 4.32 0.00	50.56 4.57 0.00	44.35 4.31 0.00	42.82 4.32 0.00	43.31 4.20 0.00
AST_ENERGY_2_CC3 323677	40.17 3.71 0.00	37.83 3.46 0.00	36.57 3.31 0.00	31.97 2.85 0.00	31.50 2.74 0.00	34.44 3.00 0.00	37.19 3.50 0.00	33.35 3.35 -0.23	35.10 3.55 0.00	38.58 4.03 0.00	40.02 4.21 0.00	39.83 4.18 0.00	37.74 3.97 0.00	42.00 4.39 -0.92	38.14 3.84 -1.70	56.20 5.80 0.00	56.73 5.90 -0.12	38.89 4.02 0.00	43.26 4.35 0.00	44.12 4.29 0.00	50.59 4.60 0.00	44.18 4.14 0.00	42.69 4.18 0.00	43.20 4.10 0.00
AST_ENERGY_2_CC4 323678	40.17 3.71 0.00	37.83 3.46 0.00	36.57 3.31 0.00	31.97 2.85 0.00	31.50 2.74 0.00	34.44 3.00 0.00	37.19 3.50 0.00	33.35 3.35 -0.23	35.10 3.55 0.00	38.58 4.03 0.00	40.02 4.21 0.00	39.83 4.18 0.00	37.74 3.97 0.00	42.00 4.39 -0.92	38.14 3.84 -1.70	56.20 5.80 0.00	56.73 5.90 -0.12	38.89 4.02 0.00	43.26 4.35 0.00	44.12 4.29 0.00	50.59 4.60 0.00	44.18 4.14 0.00	42.69 4.18 0.00	43.20 4.10 0.00
ATHENS_STG_1 23668	38.63 2.17 0.00	36.44 2.07 0.00	35.29 2.04 0.00	30.93 1.81 0.00	30.52 1.76 0.00	33.33 1.89 0.00	35.81 2.12 0.00	32.02 1.99 -0.27	33.61 2.06 0.00	36.84 2.29 0.00	38.19 2.38 0.00	38.00 2.35 0.00	36.06 2.29 0.00	38.69 2.47 0.47	33.83 2.11 0.88	53.60 3.20 0.00	53.89 3.24 0.06	37.09 2.22 0.00	41.36 2.44 0.00	42.28 2.44 0.00	48.64 2.65 0.00	42.40 2.35 0.00	40.82 2.32 0.00	41.46 2.36 0.00
ATHENS_STG_2 23670	38.63 2.17 0.00	36.44 2.07 0.00	35.29 2.04 0.00	30.93 1.81 0.00	30.52 1.76 0.00	33.33 1.89 0.00	35.81 2.12 0.00	32.02 1.99 -0.27	33.61 2.06 0.00	36.84 2.29 0.00	38.19 2.38 0.00	38.00 2.35 0.00	36.06 2.29 0.00	38.69 2.47 0.47	33.83 2.11 0.88	53.60 3.20 0.00	53.89 3.24 0.06	37.09 2.22 0.00	41.36 2.44 0.00	42.28 2.44 0.00	48.64 2.65 0.00	42.40 2.35 0.00	40.82 2.32 0.00	41.46 2.36 0.00
ATHENS_STG_3 23677	38.63 2.17 0.00	36.44 2.07 0.00	35.29 2.04 0.00	30.93 1.81 0.00	30.52 1.76 0.00	33.33 1.89 0.00	35.81 2.12 0.00	32.02 1.99 -0.27	33.61 2.06 0.00	36.84 2.29 0.00	38.19 2.38 0.00	38.00 2.35 0.00	36.06 2.29 0.00	38.69 2.47 0.47	33.83 2.11 0.88	53.60 3.20 0.00	53.89 3.24 0.06	37.09 2.22 0.00	41.36 2.44 0.00	42.28 2.44 0.00	48.64 2.65 0.00	42.40 2.35 0.00	40.82 2.32 0.00	41.46 2.36 0.00
AUBURN___LFGE 323710	37.52 1.07 0.00	35.30 0.92 0.00	34.12 0.87 0.00	29.82 0.70 0.00	29.45 0.68 0.00	32.31 0.86 0.00	34.65 0.96 0.00	30.52 0.72 -0.03	32.27 0.71 0.00	35.30 0.75 0.00	36.67 0.87 0.00	36.56 0.90 0.00	34.65 0.87 0.00	37.72 1.03 0.00	33.69 1.09 0.00	52.15 1.75 0.00	52.67 1.96 0.00	36.13 1.26 0.00	40.23 1.31 0.00	41.08 1.24 0.00	47.14 1.15 0.00	41.13 1.09 0.00	31.00 0.98 8.49	37.78 0.76 2.08
BABYLON_RES_REC 323704	40.06 3.60 0.00	37.75 3.37 0.00	36.47 3.21 0.00	31.98 2.86 0.00	31.47 2.71 0.00	34.47 3.03 0.00	37.06 3.37 0.00	33.30 3.30 -0.23	34.86 3.56 0.26	42.36 4.28 -3.53	135.57 4.51 -95.25	164.24 4.33 -124.26	273.38 4.18 -235.42	302.57 4.75 -261.14	177.38 4.21 -140.58	169.79 6.39 -113.00	217.70 6.39 -160.60	191.61 4.37 -152.37	177.42 4.68 -133.83	212.72 4.58 -168.30	130.66 5.01 -79.66	79.57 4.55 -34.98	59.88 4.55 -16.82	85.92 4.57 -42.24
BARRETT_IC_1 23704	40.21 3.75 0.00	37.94 3.56 -0.01	59.61 3.42 -22.93	105.17 3.03 -73.03	106.10 2.81 -74.53	91.93 3.19 -57.30	86.16 3.48 -48.99	33.33 3.33 -0.23	52.82 3.60 -17.66	84.48 4.22 -45.71	156.87 4.34 -116.73	406.32 4.24 -366.43	836.05 4.07 -798.20	1862.04 4.61 -1820.75	458.57 4.08 -421.89	307.85 6.11 -251.34	527.09 6.17 -470.22	541.74 4.25 -502.62	246.64 4.61 -203.12	223.52 4.52 -179.17	178.00 4.97 -127.04	230.86 4.40 -186.43	305.10 4.51 -262.08	654.44 4.56 -610.78
BARRETT_IC_10 23701	40.21 3.75 0.00	37.94 3.56 -0.01	59.61 3.42 -22.94	105.19 3.03 -73.05	106.12 2.81 -74.54	91.95 3.19 -57.32	86.17 3.48 -49.01	33.33 3.33 -0.23	41.83 3.60 -6.68	58.63 4.22 -19.86	143.70 4.34 -103.56	257.87 4.24 -217.98	491.03 4.07 -453.19	905.78 4.61 -864.49	286.06 4.08 -249.38	223.03 6.11 -166.52	337.24 6.17 -280.37	326.96 4.25 -287.84	204.16 4.61 -160.64	216.86 4.52 -172.51	148.96 4.97 -98.00	138.05 4.40 -93.62	249.11 4.51 -206.10	499.09 4.56 -455.43

BARRETT_IC_11 23702	40.21 3.75 0.00	37.94 3.56 -0.01	59.61 3.42 -22.94	105.19 3.03 -73.05	106.12 2.81 -74.54	91.95 3.19 -57.32	86.17 3.48 -49.01	33.33 3.33 -0.23	41.83 3.60 -6.68	58.63 4.22 -19.86	143.70 4.34 -103.56	257.87 4.24 -217.98	491.03 4.07 -453.19	905.78 4.61 -864.49	286.06 4.08 -249.38	223.03 6.11 -166.52	337.24 6.17 -280.37	326.96 4.25 -287.84	204.16 4.61 -160.64	216.86 4.52 -172.51	148.96 4.97 -98.00	138.05 4.40 -93.62	249.11 4.51 -206.10	499.09 4.56 -455.43
BARRETT_IC_12 23703	40.21 3.75 0.00	37.94 3.56 -0.01	59.61 3.42 -22.94	105.19 3.03 -73.05	106.12 2.81 -74.54	91.95 3.19 -57.32	86.17 3.48 -49.01	33.33 3.33 -0.23	41.83 3.60 -6.68	58.63 4.22 -19.86	143.70 4.34 -103.56	257.87 4.24 -217.98	491.03 4.07 -453.19	905.78 4.61 -864.49	286.06 4.08 -249.38	223.03 6.11 -166.52	337.24 6.17 -280.37	326.96 4.25 -287.84	204.16 4.61 -160.64	216.86 4.52 -172.51	148.96 4.97 -98.00	138.05 4.40 -93.62	249.11 4.51 -206.10	499.09 4.56 -455.43
BARRETT_IC_2 23705	40.21 3.75 0.00	37.94 3.56 -0.01	59.61 3.42 -22.93	105.17 3.03 -73.03	106.10 2.81 -74.53	91.93 3.19 -57.30	86.16 3.48 -48.99	33.33 3.33 -0.23	52.82 3.60 -17.66	84.48 4.22 -45.71	156.87 4.34 -116.73	406.32 4.24 -366.43	836.05 4.07 -798.20	1862.04 4.61 -1820.75	458.57 4.08 -421.89	307.85 6.11 -251.34	527.09 6.17 -470.22	541.74 4.25 -502.62	246.64 4.61 -203.12	223.52 4.52 -179.17	178.00 4.97 -127.04	230.86 4.40 -186.43	305.10 4.51 -262.08	654.44 4.56 -610.78
BARRETT_IC_3 23706	40.21 3.75 0.00	37.94 3.56 -0.01	59.61 3.42 -22.93	105.17 3.03 -73.03	106.10 2.81 -74.53	91.93 3.19 -57.30	86.16 3.48 -48.99	33.33 3.33 -0.23	52.82 3.60 -17.66	84.48 4.22 -45.71	156.87 4.34 -116.73	406.32 4.24 -366.43	836.05 4.07 -798.20	1862.04 4.61 -1820.75	458.57 4.08 -421.89	307.85 6.11 -251.34	527.09 6.17 -470.22	541.74 4.25 -502.62	246.64 4.61 -203.12	223.52 4.52 -179.17	178.00 4.97 -127.04	230.86 4.40 -186.43	305.10 4.51 -262.08	654.44 4.56 -610.78
BARRETT_IC_4 23707	40.21 3.75 0.00	37.94 3.56 -0.01	59.61 3.42 -22.93	105.17 3.03 -73.03	106.10 2.81 -74.53	91.93 3.19 -57.30	86.16 3.48 -48.99	33.33 3.33 -0.23	52.82 3.60 -17.66	84.48 4.22 -45.71	156.87 4.34 -116.73	406.32 4.24 -366.43	836.05 4.07 -798.20	1862.04 4.61 -1820.75	458.57 4.08 -421.89	307.85 6.11 -251.34	527.09 6.17 -470.22	541.74 4.25 -502.62	246.64 4.61 -203.12	223.52 4.52 -179.17	178.00 4.97 -127.04	230.86 4.40 -186.43	305.10 4.51 -262.08	654.44 4.56 -610.78
BARRETT_IC_5 23708	40.21 3.75 0.00	37.94 3.56 -0.01	59.61 3.42 -22.93	105.17 3.03 -73.03	106.10 2.81 -74.53	91.93 3.19 -57.30	86.16 3.48 -48.99	33.33 3.33 -0.23	52.82 3.60 -17.66	84.48 4.22 -45.71	156.87 4.34 -116.73	406.32 4.24 -366.43	836.05 4.07 -798.20	1862.04 4.61 -1820.75	458.57 4.08 -421.89	307.85 6.11 -251.34	527.09 6.17 -470.22	541.74 4.25 -502.62	246.64 4.61 -203.12	223.52 4.52 -179.17	178.00 4.97 -127.04	230.86 4.40 -186.43	305.10 4.51 -262.08	654.44 4.56 -610.78
BARRETT_IC_6 23709	40.21 3.75 0.00	37.94 3.56 -0.01	59.61 3.42 -22.93	105.17 3.03 -73.03	106.10 2.81 -74.53	91.93 3.19 -57.30	86.16 3.48 -48.99	33.33 3.33 -0.23	52.82 3.60 -17.66	84.48 4.22 -45.71	156.87 4.34 -116.73	406.32 4.24 -366.43	836.05 4.07 -798.20	1862.04 4.61 -1820.75	458.57 4.08 -421.89	307.85 6.11 -251.34	527.09 6.17 -470.22	541.74 4.25 -502.62	246.64 4.61 -203.12	223.52 4.52 -179.17	178.00 4.97 -127.04	230.86 4.40 -186.43	305.10 4.51 -262.08	654.44 4.56 -610.78
BARRETT_IC_7 23710	40.21 3.75 0.00	37.94 3.56 -0.01	59.61 3.42 -22.93	105.17 3.03 -73.03	106.10 2.81 -74.53	91.93 3.19 -57.30	86.16 3.48 -48.99	33.33 3.33 -0.23	52.82 3.60 -17.66	84.48 4.22 -45.71	156.87 4.34 -116.73	406.32 4.24 -366.43	836.05 4.07 -798.20	1862.04 4.61 -1820.75	458.57 4.08 -421.89	307.85 6.11 -251.34	527.09 6.17 -470.22	541.74 4.25 -502.62	246.64 4.61 -203.12	223.52 4.52 -179.17	178.00 4.97 -127.04	230.86 4.40 -186.43	305.10 4.51 -262.08	654.44 4.56 -610.78
BARRETT_IC_8 23711	40.21 3.75 0.00	37.94 3.56 -0.01	59.61 3.42 -22.93	105.17 3.03 -73.03	106.10 2.81 -74.53	91.93 3.19 -57.30	86.16 3.48 -48.99	33.33 3.33 -0.23	52.82 3.60 -17.66	84.48 4.22 -45.71	156.87 4.34 -116.73	406.32 4.24 -366.43	836.05 4.07 -798.20	1862.04 4.61 -1820.75	458.57 4.08 -421.89	307.85 6.11 -251.34	527.09 6.17 -470.22	541.74 4.25 -502.62	246.64 4.61 -203.12	223.52 4.52 -179.17	178.00 4.97 -127.04	230.86 4.40 -186.43	305.10 4.51 -262.08	654.44 4.56 -610.78
BARRETT_IC_9 23700	40.21 3.75 0.00	37.94 3.56 -0.01	59.61 3.42 -22.94	105.19 3.03 -73.05	106.12 2.81 -74.54	91.95 3.19 -57.32	86.17 3.48 -49.01	33.33 3.33 -0.23	41.83 3.60 -6.68	58.63 4.22 -19.86	143.70 4.34 -103.56	257.87 4.24 -217.98	491.03 4.07 -453.19	905.78 4.61 -864.49	286.06 4.08 -249.38	223.03 6.11 -166.52	337.24 6.17 -280.37	326.96 4.25 -287.84	204.16 4.61 -160.64	216.86 4.52 -172.51	148.96 4.97 -98.00	138.05 4.40 -93.62	249.11 4.51 -206.10	499.09 4.56 -455.43
BARRETT___1 23545	40.21 3.75 0.00	37.94 3.56 -0.01	59.61 3.42 -22.93	105.17 3.03 -73.03	106.10 2.81 -74.53	91.93 3.19 -57.30	86.16 3.48 -48.99	33.33 3.33 -0.23	52.82 3.60 -17.66	84.48 4.22 -45.71	156.87 4.34 -116.73	406.32 4.24 -366.43	836.05 4.07 -798.20	1862.04 4.61 -1820.75	458.57 4.08 -421.89	307.85 6.11 -251.34	527.09 6.17 -470.22	541.74 4.25 -502.62	246.64 4.61 -203.12	223.52 4.52 -179.17	178.00 4.97 -127.04	230.86 4.40 -186.43	305.10 4.51 -262.08	654.44 4.56 -610.78
BARRETT___2 23546	40.21 3.75 0.00	37.94 3.56 -0.01	59.61 3.42 -22.94	105.19 3.03 -73.05	106.12 2.81 -74.54	91.95 3.19 -57.32	86.17 3.48 -49.01	33.33 3.33 -0.23	41.83 3.60 -6.68	58.63 4.22 -19.86	143.70 4.34 -103.56	257.87 4.24 -217.98	491.03 4.07 -453.19	905.78 4.61 -864.49	286.06 4.08 -249.38	223.03 6.11 -166.52	337.24 6.17 -280.37	326.96 4.25 -287.84	204.16 4.61 -160.64	216.86 4.52 -172.51	148.96 4.97 -98.00	138.05 4.40 -93.62	249.11 4.51 -206.10	499.09 4.56 -455.43
BAYONEEC___CTG1 323682	40.21 3.75 0.00	37.87 3.50 0.00	36.60 3.35 0.00	32.00 2.89 0.00	31.53 2.77 0.00	34.49 3.05 0.00	37.22 3.53 0.01	33.34 3.36 -0.21	35.12 3.57 0.01	38.58 4.03 0.00	35.83 4.22 4.20	37.92 4.18 1.91	37.00 3.97 0.74	41.92 4.40 -0.83	38.16 3.86 -1.70	56.24 5.84 0.00	56.76 5.93 -0.12	38.91 4.04 0.00	43.30 4.39 0.00	44.15 4.31 0.00	50.62 4.63 0.00	43.79 4.14 0.39	41.16 4.21 1.56	41.89 4.13 1.34
BAYONEEC___CTG2 323683	40.21 3.75 0.00	37.87 3.50 0.00	36.60 3.35 0.00	32.00 2.89 0.00	31.53 2.77 0.00	34.49 3.05 0.00	37.22 3.53 0.01	33.34 3.36 -0.21	35.12 3.57 0.01	38.58 4.03 0.00	35.83 4.22 4.20	37.92 4.18 1.91	37.00 3.97 0.74	41.92 4.40 -0.83	38.16 3.86 -1.70	56.24 5.84 0.00	56.76 5.93 -0.12	38.91 4.04 0.00	43.30 4.39 0.00	44.15 4.31 0.00	50.62 4.63 0.00	43.79 4.14 0.39	41.16 4.21 1.56	41.89 4.13 1.34
BAYONEEC___CTG3 323684	40.21 3.75 0.00	37.87 3.50 0.00	36.60 3.35 0.00	32.00 2.89 0.00	31.53 2.77 0.00	34.49 3.05 0.00	37.22 3.53 0.01	33.34 3.36 -0.21	35.12 3.57 0.01	38.58 4.03 0.00	35.83 4.22 4.20	37.92 4.18 1.91	37.00 3.97 0.74	41.92 4.40 -0.83	38.16 3.86 -1.70	56.24 5.84 0.00	56.76 5.93 -0.12	38.91 4.04 0.00	43.30 4.39 0.00	44.15 4.31 0.00	50.62 4.63 0.00	43.79 4.14 0.39	41.16 4.21 1.56	41.89 4.13 1.34

BAYONEEC___CTG4 323685	40.21 3.75 0.00	37.87 3.50 0.00	36.60 3.35 0.00	32.00 2.89 0.00	31.53 2.77 0.00	34.49 3.05 0.00	37.22 3.53 0.01	33.34 3.36 -0.21	35.12 3.57 0.01	38.58 4.03 0.00	35.83 4.22 4.20	37.92 4.18 1.91	37.00 3.97 0.74	41.92 4.40 -0.83	38.16 3.86 -1.70	56.24 5.84 0.00	56.76 5.93 -0.12	38.91 4.04 0.00	43.30 4.39 0.00	44.15 4.31 0.00	50.62 4.63 0.00	43.79 4.14 0.39	41.16 4.21 1.56	41.89 4.13 1.34
BAYONEEC___CTG5 323686	40.21 3.75 0.00	37.87 3.50 0.00	36.60 3.35 0.00	32.00 2.89 0.00	31.53 2.77 0.00	34.49 3.05 0.00	37.22 3.53 0.01	33.34 3.36 -0.21	35.12 3.57 0.01	38.58 4.03 0.00	35.83 4.22 4.20	37.92 4.18 1.91	37.00 3.97 0.74	41.92 4.40 -0.83	38.16 3.86 -1.70	56.24 5.84 0.00	56.76 5.93 -0.12	38.91 4.04 0.00	43.30 4.39 0.00	44.15 4.31 0.00	50.62 4.63 0.00	43.79 4.14 0.39	41.16 4.21 1.56	41.89 4.13 1.34
BAYONEEC___CTG6 323687	40.21 3.75 0.00	37.87 3.50 0.00	36.60 3.35 0.00	32.00 2.89 0.00	31.53 2.77 0.00	34.49 3.05 0.00	37.22 3.53 0.01	33.34 3.36 -0.21	35.12 3.57 0.01	38.58 4.03 0.00	35.83 4.22 4.20	37.92 4.18 1.91	37.00 3.97 0.74	41.92 4.40 -0.83	38.16 3.86 -1.70	56.24 5.84 0.00	56.76 5.93 -0.12	38.91 4.04 0.00	43.30 4.39 0.00	44.15 4.31 0.00	50.62 4.63 0.00	43.79 4.14 0.39	41.16 4.21 1.56	41.89 4.13 1.34
BAYONEEC___CTG7 323688	40.21 3.75 0.00	37.87 3.50 0.00	36.60 3.35 0.00	32.00 2.89 0.00	31.53 2.77 0.00	34.49 3.05 0.00	37.22 3.53 0.01	33.34 3.36 -0.21	35.12 3.57 0.01	38.58 4.03 0.00	35.83 4.22 4.20	37.92 4.18 1.91	37.00 3.97 0.74	41.92 4.40 -0.83	38.16 3.86 -1.70	56.24 5.84 0.00	56.76 5.93 -0.12	38.91 4.04 0.00	43.30 4.39 0.00	44.15 4.31 0.00	50.62 4.63 0.00	43.79 4.14 0.39	41.16 4.21 1.56	41.89 4.13 1.34
BAYONEEC___CTG8 323689	40.21 3.75 0.00	37.87 3.50 0.00	36.60 3.35 0.00	32.00 2.89 0.00	31.53 2.77 0.00	34.49 3.05 0.00	37.22 3.53 0.01	33.34 3.36 -0.21	35.12 3.57 0.01	38.58 4.03 0.00	35.83 4.22 4.20	37.92 4.18 1.91	37.00 3.97 0.74	41.92 4.40 -0.83	38.16 3.86 -1.70	56.24 5.84 0.00	56.76 5.93 -0.12	38.91 4.04 0.00	43.30 4.39 0.00	44.15 4.31 0.00	50.62 4.63 0.00	43.79 4.14 0.39	41.16 4.21 1.56	41.89 4.13 1.34
BEACON___LESR 323632	38.40 1.95 0.00	36.34 1.96 0.00	35.08 1.82 0.00	30.74 1.62 0.00	30.42 1.66 0.00	33.32 1.88 0.00	35.83 2.14 0.00	31.84 1.77 -0.31	33.66 2.10 0.00	36.82 2.26 0.00	38.00 2.20 0.00	37.93 2.28 0.00	35.91 2.14 0.00	38.90 2.22 0.00	34.57 1.97 0.00	53.46 3.05 0.00	53.78 3.07 0.00	36.90 2.03 0.00	41.11 2.19 0.00	42.10 2.26 0.00	48.66 2.67 0.00	42.17 2.13 0.00	40.59 2.08 0.00	41.29 2.18 0.00
BEAVER RIVER___HYD 24048	37.31 0.85 0.00	35.08 0.71 0.00	33.75 0.50 0.00	29.47 0.36 0.00	29.14 0.38 0.00	31.95 0.51 0.00	34.40 0.71 0.00	30.44 0.67 0.00	32.38 0.82 0.00	35.56 1.01 0.00	36.85 1.05 0.00	36.49 0.84 0.00	34.19 0.42 0.00	37.00 0.31 0.00	32.84 0.24 0.00	50.83 0.43 0.00	51.15 0.44 0.00	35.06 0.19 0.00	39.02 0.10 0.00	40.71 0.87 0.00	47.01 1.02 0.00	40.91 0.87 0.00	-104.17 0.69 143.36	4.47 0.51 35.14
BEEBEE_GT_13 23619	37.00 0.54 0.00	34.75 0.37 0.00	33.45 0.19 0.00	29.20 0.08 0.00	28.79 0.03 0.00	31.53 0.09 0.00	33.32 -0.37 0.00	29.21 -0.58 -0.03	30.27 -0.58 0.70	33.40 -0.45 0.70	35.23 -0.41 0.16	35.36 -0.29 0.00	33.59 -0.19 0.00	35.20 0.01 1.50	32.89 0.30 0.00	51.01 0.61 0.00	51.13 0.41 0.00	35.00 0.13 0.00	38.83 -0.09 0.00	39.52 -0.31 0.00	45.72 -0.26 0.00	39.74 -0.30 0.00	31.60 -0.37 6.53	36.96 -0.54 1.60
BETHLEHEM___GRP 23843	37.81 1.35 0.00	35.73 1.35 0.00	34.59 1.34 0.00	30.31 1.20 0.00	29.94 1.18 0.00	32.71 1.26 0.00	35.17 1.49 0.00	31.41 1.33 -0.31	32.92 1.37 0.00	36.04 1.49 0.00	37.32 1.52 0.00	37.14 1.49 0.00	35.23 1.45 0.00	38.22 1.53 0.00	33.79 1.19 0.00	52.24 1.84 0.00	52.62 1.90 0.00	36.21 1.34 0.00	40.39 1.47 0.00	41.27 1.43 0.00	47.51 1.52 0.00	41.39 1.35 0.00	39.79 1.28 0.00	40.37 1.26 0.00
BETHLEHEM___GS1 323560	37.81 1.35 0.00	35.73 1.35 0.00	34.59 1.34 0.00	30.31 1.20 0.00	29.94 1.18 0.00	32.71 1.26 0.00	35.17 1.49 0.00	31.41 1.33 -0.31	32.92 1.37 0.00	36.04 1.49 0.00	37.32 1.52 0.00	37.14 1.49 0.00	35.23 1.45 0.00	38.22 1.53 0.00	33.79 1.19 0.00	52.24 1.84 0.00	52.62 1.90 0.00	36.21 1.34 0.00	40.39 1.47 0.00	41.27 1.43 0.00	47.51 1.52 0.00	41.39 1.35 0.00	39.79 1.28 0.00	40.37 1.26 0.00
BETHLEHEM___GS2 323561	37.81 1.35 0.00	35.73 1.35 0.00	34.59 1.34 0.00	30.31 1.20 0.00	29.94 1.18 0.00	32.71 1.26 0.00	35.17 1.49 0.00	31.41 1.33 -0.31	32.92 1.37 0.00	36.04 1.49 0.00	37.32 1.52 0.00	37.14 1.49 0.00	35.23 1.45 0.00	38.22 1.53 0.00	33.79 1.19 0.00	52.24 1.84 0.00	52.62 1.90 0.00	36.21 1.34 0.00	40.39 1.47 0.00	41.27 1.43 0.00	47.51 1.52 0.00	41.39 1.35 0.00	39.79 1.28 0.00	40.37 1.26 0.00
BETHLEHEM___GS3 323562	37.81 1.35 0.00	35.73 1.35 0.00	34.59 1.34 0.00	30.31 1.20 0.00	29.94 1.18 0.00	32.71 1.26 0.00	35.17 1.49 0.00	31.41 1.33 -0.31	32.92 1.37 0.00	36.04 1.49 0.00	37.32 1.52 0.00	37.14 1.49 0.00	35.23 1.45 0.00	38.22 1.53 0.00	33.79 1.19 0.00	52.24 1.84 0.00	52.62 1.90 0.00	36.21 1.34 0.00	40.39 1.47 0.00	41.27 1.43 0.00	47.51 1.52 0.00	41.39 1.35 0.00	39.79 1.28 0.00	40.37 1.26 0.00
BETHLEHEM___STEEL 23779	36.50 0.04 0.00	34.29 -0.08 0.00	33.06 -0.20 0.00	28.82 -0.29 0.00	28.41 -0.35 0.00	31.19 -0.26 0.00	32.64 -1.05 0.00	28.54 -1.26 -0.04	43.48 -1.33 -13.25	46.52 -1.30 -13.26	37.57 -1.28 -3.05	34.54 -1.11 0.00	32.82 -0.95 0.00	64.18 -0.75 -28.24	32.33 -0.27 0.00	50.04 -0.36 0.00	50.06 -0.65 0.00	34.20 -0.67 0.00	38.02 -0.89 0.00	38.69 -1.15 0.00	44.83 -1.16 0.00	39.11 -0.93 0.00	31.56 -0.71 6.24	36.81 -0.76 1.53
BETHPAGE_CC_5 323564	40.23 3.77 0.00	37.90 3.52 0.00	37.02 3.33 -0.44	33.49 2.96 -1.41	33.01 2.81 -1.44	35.68 3.13 -1.11	38.10 3.47 -0.94	33.34 3.34 -0.23	35.14 3.59 0.00	42.98 4.27 -4.15	135.89 4.52 -95.56	167.95 4.48 -127.82	281.80 4.33 -243.70	325.63 4.89 -284.06	181.65 4.34 -144.71	171.97 6.53 -115.04	222.44 6.58 -165.15	196.89 4.51 -157.52	178.60 4.84 -134.84	213.04 4.74 -168.46	131.51 5.17 -80.36	81.83 4.59 -37.21	64.22 4.58 -21.13	95.66 4.58 -51.98
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	36.67 0.21 0.00	34.47 0.09 0.00	33.25 0.00 0.00	28.97 -0.14 0.00	28.56 -0.21 0.00	31.35 -0.10 0.00	32.86 -0.82 0.00	28.77 -1.03 -0.04	43.18 -1.04 -12.67	46.25 -0.98 -12.68	37.76 -0.96 -2.91	34.84 -0.82 0.00	33.11 -0.67 0.00	63.25 -0.43 -26.99	32.61 0.01 0.00	50.49 0.09 0.00	50.52 -0.20 0.00	34.48 -0.38 0.00	38.37 -0.54 0.00	39.03 -0.81 0.00	45.19 -0.80 0.00	39.40 -0.64 0.00	31.87 -0.41 6.23	37.09 -0.49 1.53

BINGHAMTON___COGEN 23790	37.14 0.68 0.00	35.04 0.67 0.00	33.97 0.72 0.00	29.70 0.58 0.00	29.31 0.55 0.00	32.08 0.63 0.00	34.31 0.62 0.00	30.33 0.50 -0.07	33.37 0.65 -1.17	36.41 0.69 -1.17	36.79 0.71 -0.27	36.30 0.65 0.00	34.36 0.59 0.00	39.87 0.69 -2.49	33.32 0.72 0.00	51.47 1.07 0.00	51.71 1.00 0.00	35.46 0.59 0.00	39.59 0.68 0.00	40.49 0.66 0.00	46.72 0.73 0.00	40.66 0.62 0.00	39.35 0.84 0.00	39.84 0.74 0.00
BLACK RIVER___HYD 24047	37.73 1.27 0.00	35.44 1.07 0.00	34.10 0.85 0.00	29.76 0.64 0.00	29.41 0.65 0.00	32.27 0.82 0.00	34.76 1.07 0.00	30.76 0.99 -0.01	32.75 1.20 0.00	36.01 1.46 0.00	37.31 1.50 0.00	36.93 1.27 0.00	34.58 0.81 0.00	37.42 0.73 0.00	33.25 0.65 0.00	51.50 1.09 0.00	51.84 1.12 0.00	35.50 0.63 0.00	39.55 0.63 0.00	41.33 1.49 0.00	47.73 1.75 0.00	41.49 1.45 0.00	-60.88 1.20 100.59	15.42 0.97 24.66
BLISS_WT_PWR 323608	36.26 -0.19 0.00	34.17 -0.20 0.00	33.08 -0.17 0.00	28.75 -0.36 0.00	28.47 -0.29 0.00	31.47 0.03 0.00	33.18 -0.50 0.00	29.11 -0.70 -0.04	42.01 -0.60 -11.06	45.10 -0.52 -11.07	37.82 -0.53 -2.54	35.16 -0.49 0.00	33.36 -0.41 0.00	60.08 -0.17 -23.56	32.73 0.13 0.00	50.56 0.16 0.00	50.59 -0.12 0.00	34.52 -0.35 0.00	38.53 -0.38 0.00	39.25 -0.59 0.00	45.42 -0.57 0.00	39.57 -0.47 0.00	32.19 -0.14 6.18	37.32 -0.27 1.52
BLUE_CIRC_CHEM_DRP 24182	37.89 1.43 0.00	36.00 1.62 0.00	34.90 1.64 0.00	30.59 1.47 0.00	30.21 1.44 0.00	32.99 1.55 0.00	35.43 1.74 0.00	31.64 1.57 -0.31	33.11 1.55 0.00	36.01 1.46 0.00	37.22 1.41 0.00	37.02 1.37 0.00	35.09 1.32 0.00	38.08 1.40 0.00	33.71 1.11 0.00	52.09 1.69 0.00	52.45 1.74 0.00	36.08 1.21 0.00	40.24 1.33 0.00	41.17 1.34 0.00	47.43 1.44 0.00	41.32 1.28 0.00	39.79 1.29 0.00	40.40 1.29 0.00
BOC_GAS_DRP 24189	38.02 1.56 0.00	35.94 1.57 0.00	34.82 1.57 0.00	30.53 1.41 0.00	30.14 1.37 0.00	32.91 1.47 0.00	35.32 1.63 0.00	31.57 1.48 -0.31	33.07 1.52 0.00	36.16 1.61 0.00	37.44 1.64 0.00	37.25 1.60 0.00	35.33 1.55 0.00	38.26 1.65 0.07	33.82 1.35 0.13	52.44 2.04 0.00	52.80 2.10 0.01	36.32 1.45 0.00	40.51 1.60 0.00	41.44 1.60 0.00	47.74 1.75 0.00	41.60 1.56 0.00	40.04 1.53 0.00	40.65 1.54 0.00
BORALEX_4TH_BRANCH 23824	39.46 3.01 0.00	37.19 2.81 0.00	35.94 2.69 0.00	31.43 2.31 0.00	31.06 2.30 0.00	33.96 2.51 0.00	36.62 2.93 0.00	32.59 2.50 -0.32	34.22 2.66 0.00	37.67 3.12 0.00	39.03 3.23 0.00	38.80 3.15 0.00	36.81 3.04 0.00	39.98 3.23 -0.07	35.41 2.68 -0.13	54.57 4.17 0.00	54.95 4.23 -0.01	37.89 3.02 0.00	42.33 3.42 0.00	43.20 3.36 0.00	49.76 3.77 0.00	43.31 3.27 0.00	35.64 3.05 5.91	40.66 3.00 1.45
BOWLINE___1 23526	39.81 3.36 0.00	37.47 3.09 0.00	36.22 2.97 0.00	31.66 2.55 0.00	31.20 2.44 0.00	34.12 2.68 0.00	36.83 3.14 0.00	32.97 2.98 -0.22	34.73 3.17 0.00	38.16 3.61 0.00	39.58 3.78 0.00	39.41 3.75 0.00	37.39 3.61 0.00	41.54 4.03 -0.83	37.72 3.57 -1.55	55.84 5.44 0.00	56.34 5.52 -0.11	38.61 3.75 0.00	42.97 4.06 0.00	43.83 3.99 0.00	50.28 4.29 0.00	43.85 3.81 0.00	42.34 3.83 0.00	42.87 3.76 0.00
BOWLINE___2 23595	39.78 3.33 0.00	37.45 3.07 0.00	36.20 2.94 0.00	31.64 2.53 0.00	31.19 2.43 0.00	34.10 2.66 0.00	36.80 3.11 0.00	32.96 2.97 -0.22	34.70 3.15 0.00	38.14 3.59 0.00	39.56 3.76 0.00	39.38 3.73 0.00	37.36 3.59 0.00	41.52 4.00 -0.83	37.69 3.54 -1.55	55.81 5.41 0.00	56.29 5.47 -0.11	38.58 3.72 0.00	42.94 4.03 0.00	43.80 3.96 0.00	50.24 4.25 0.00	43.82 3.78 0.00	42.31 3.80 0.00	42.83 3.73 0.00
BROOKHAVEN___DRP 24191	39.91 3.45 0.00	37.64 3.27 0.00	34.94 3.16 1.48	27.22 2.81 4.71	26.62 2.66 4.80	30.75 3.00 3.69	33.85 3.32 3.16	33.28 3.28 -0.23	33.98 3.53 1.10	40.44 4.32 -1.58	134.65 4.60 -94.25	153.11 4.43 -113.03	247.21 4.12 -209.31	229.98 4.52 -188.78	163.92 3.80 -127.52	162.96 5.97 -106.58	202.81 5.86 -146.24	174.96 3.98 -136.12	174.02 4.50 -130.61	212.11 4.48 -167.80	128.59 5.14 -77.46	72.61 4.62 -27.96	45.86 4.70 -2.66	53.52 4.61 -9.79
BROOKLYN_NAVY_YARD 23515	40.24 3.78 0.00	37.89 3.52 0.00	36.60 3.35 0.00	31.98 2.87 0.00	31.52 2.75 0.00	34.47 3.03 0.00	37.25 3.56 0.00	33.43 3.42 -0.23	35.18 3.63 0.00	38.64 4.08 0.00	40.03 4.22 0.00	39.85 4.20 0.00	37.75 3.98 0.00	42.00 4.39 -0.92	38.19 3.88 -1.70	56.33 5.92 0.00	56.86 6.03 -0.12	38.97 4.10 0.00	43.35 4.43 0.00	44.20 4.37 0.00	50.64 4.65 0.00	44.24 4.20 0.00	42.78 4.27 0.00	43.27 4.16 0.00
BROOKLYN___ARMY_DRP 323595	41.29 4.17 -0.66	39.08 3.84 -0.87	36.95 3.69 -0.01	32.28 3.17 0.00	31.79 3.02 0.00	34.78 3.34 0.00	39.12 3.87 -1.55	43.99 3.67 -10.56	43.30 3.89 -7.86	44.86 4.37 -5.93	309.53 4.56 -269.16	287.52 4.49 -247.38	66.62 4.24 -28.60	43.73 4.72 -2.33	38.43 4.13 -1.70	56.56 6.16 0.00	57.11 6.28 -0.12	39.21 4.34 -0.01	43.53 4.62 0.00	44.42 4.58 0.00	50.83 4.84 0.00	47.04 4.46 -2.53	54.16 4.57 -11.08	61.10 4.52 -17.47
BROOME_2_LFGE 323671	37.14 0.68 0.00	35.04 0.67 0.00	33.97 0.72 0.00	29.70 0.58 0.00	29.31 0.55 0.00	32.08 0.63 0.00	34.31 0.62 0.00	30.33 0.50 -0.07	33.37 0.65 -1.17	36.41 0.69 -1.17	36.79 0.71 -0.27	36.30 0.65 0.00	34.36 0.59 0.00	39.87 0.69 -2.49	33.32 0.72 0.00	51.47 1.07 0.00	51.71 1.00 0.00	35.46 0.59 0.00	39.59 0.68 0.00	40.49 0.66 0.00	46.72 0.73 0.00	40.66 0.62 0.00	39.35 0.84 0.00	39.84 0.74 0.00
BROOME___LFGE 323600	37.14 0.68 0.00	35.04 0.67 0.00	33.97 0.72 0.00	29.70 0.58 0.00	29.31 0.55 0.00	32.08 0.63 0.00	34.31 0.62 0.00	30.33 0.50 -0.07	33.37 0.65 -1.17	36.41 0.69 -1.17	36.79 0.71 -0.27	36.30 0.65 0.00	34.36 0.59 0.00	39.87 0.69 -2.49	33.32 0.72 0.00	51.47 1.07 0.00	51.71 1.00 0.00	35.46 0.59 0.00	39.59 0.68 0.00	40.49 0.66 0.00	46.72 0.73 0.00	40.66 0.62 0.00	39.35 0.84 0.00	39.84 0.74 0.00
BURROWS___LYONSDAL 23803	37.66 1.20 0.00	35.44 1.07 0.00	34.02 0.77 0.00	29.68 0.56 0.00	29.34 0.58 0.00	32.17 0.73 0.00	34.59 0.91 0.00	30.59 0.82 0.00	32.53 0.97 0.00	35.70 1.15 0.00	37.00 1.19 0.00	36.74 1.08 0.00	34.60 0.82 0.00	37.50 0.82 0.00	33.31 0.71 0.00	51.54 1.14 0.00	51.85 1.14 0.00	35.57 0.70 0.00	39.64 0.73 0.00	41.00 1.17 0.00	47.30 1.32 0.00	41.13 1.09 0.00	-36.92 0.89 76.32	21.12 0.72 18.71
CAITHNESS_CC_1 323624	39.90 3.45 0.00	37.65 3.27 0.00	34.93 3.16 1.48	27.21 2.81 4.72	26.61 2.66 4.82	30.73 2.99 3.70	33.81 3.29 3.17	33.25 3.25 -0.23	33.95 3.49 1.10	40.38 4.26 -1.57	134.57 4.52 -94.24	152.98 4.34 -112.99	247.05 4.05 -209.22	229.67 4.46 -188.53	163.87 3.79 -127.48	162.89 5.93 -106.56	202.71 5.81 -146.19	174.88 3.95 -136.06	173.95 4.43 -130.60	212.04 4.41 -167.79	128.46 5.02 -77.45	72.49 4.51 -27.93	45.74 4.61 -2.62	53.35 4.55 -9.69

CALPINE BETH_PAGE_GT4 24209	40.34 3.89 0.00	37.96 3.58 0.00	37.89 3.34 -1.30	36.22 2.96 -4.14	35.80 2.82 -4.22	37.83 3.14 -3.25	39.96 3.50 -2.77	33.36 3.36 -0.23	35.91 3.61 -0.75	44.76 4.28 -5.92	136.81 4.55 -96.46	178.16 4.52 -137.98	305.44 4.37 -267.29	391.08 4.94 -349.46	193.50 4.39 -156.51	177.85 6.61 -120.84	235.52 6.67 -178.14	211.64 4.57 -172.20	181.56 4.90 -137.75	213.56 4.81 -168.92	133.58 5.25 -82.34	88.23 4.63 -43.56	73.83 4.62 -30.71	117.58 4.61 -73.86
CALPINE_BETH_PAGE_GT_4 323586	40.34 3.89 0.00	37.96 3.58 0.00	37.89 3.34 -1.30	36.22 2.96 -4.14	35.80 2.82 -4.22	37.83 3.14 -3.25	39.96 3.50 -2.77	33.36 3.36 -0.23	35.91 3.61 -0.75	44.76 4.28 -5.92	136.81 4.55 -96.46	178.16 4.52 -137.98	305.44 4.37 -267.29	391.08 4.94 -349.46	193.50 4.39 -156.51	177.85 6.61 -120.84	235.52 6.67 -178.14	211.64 4.57 -172.20	181.56 4.90 -137.75	213.56 4.81 -168.92	133.58 5.25 -82.34	88.23 4.63 -43.56	73.83 4.62 -30.71	117.58 4.61 -73.86
CALPINE_BP_GT1 23823	40.34 3.89 0.00	37.96 3.58 0.00	37.89 3.34 -1.30	36.22 2.96 -4.14	35.80 2.82 -4.22	37.83 3.14 -3.25	39.96 3.50 -2.77	33.36 3.36 -0.23	35.91 3.61 -0.75	44.76 4.28 -5.92	136.81 4.55 -96.46	178.16 4.52 -137.98	305.44 4.37 -267.29	391.08 4.94 -349.46	193.50 4.39 -156.51	177.85 6.61 -120.84	235.52 6.67 -178.14	211.64 4.57 -172.20	181.56 4.90 -137.75	213.56 4.81 -168.92	133.58 5.25 -82.34	88.23 4.63 -43.56	73.83 4.62 -30.71	117.58 4.61 -73.86
CALSPAN___DRP 24200	36.50 0.04 0.00	34.29 -0.08 0.00	33.06 -0.20 0.00	28.82 -0.29 0.00	28.41 -0.35 0.00	31.19 -0.26 0.00	32.64 -1.05 0.00	28.54 -1.26 -0.04	43.48 -1.33 -13.25	46.52 -1.30 -13.26	37.57 -1.28 -3.05	34.54 -1.11 0.00	32.82 -0.95 0.00	64.18 -0.75 -28.24	32.33 -0.27 0.00	50.04 -0.36 0.00	50.06 -0.65 0.00	34.20 -0.67 0.00	38.02 -0.89 0.00	38.69 -1.15 0.00	44.83 -1.16 0.00	39.11 -0.93 0.00	31.56 -0.71 6.24	36.81 -0.76 1.53
CANDIGU_WT_PWR 323617	36.45 0.00 0.00	34.42 0.04 0.00	33.37 0.12 0.00	29.14 0.03 0.00	28.78 0.02 0.00	31.66 0.21 0.00	33.64 -0.05 0.00	29.61 -0.21 -0.05	36.50 -0.02 -4.97	39.63 0.11 -4.97	37.02 0.07 -1.14	35.66 0.01 0.00	33.78 0.01 0.00	47.43 0.16 -10.58	33.00 0.40 0.00	50.94 0.54 0.00	51.01 0.29 0.00	34.86 0.00 0.00	38.97 0.06 0.00	39.77 -0.06 0.00	46.04 0.05 0.00	40.06 0.02 0.00	32.60 0.24 6.15	37.76 0.15 1.51
CARR STREET_E_SYR 24060	36.51 0.06 0.00	34.42 0.05 0.00	33.27 0.01 0.00	29.10 -0.02 0.00	28.73 -0.03 0.00	31.41 -0.03 0.00	33.52 -0.17 0.00	29.46 -0.32 -0.02	31.25 -0.31 0.00	34.26 -0.29 0.00	35.49 -0.31 0.00	35.31 -0.35 0.00	33.42 -0.36 0.00	36.36 -0.33 0.00	32.40 -0.20 0.00	50.10 -0.30 0.00	50.36 -0.35 0.00	34.55 -0.32 0.00	38.51 -0.41 0.00	39.40 -0.43 0.00	45.50 -0.49 0.00	39.63 -0.41 0.00	26.19 -0.40 11.92	35.85 -0.33 2.92
CARTHAGE___PAPER 23857	37.56 1.11 0.00	35.29 0.92 0.00	33.95 0.70 0.00	29.64 0.53 0.00	29.30 0.54 0.00	32.14 0.70 0.00	34.62 0.93 0.00	30.65 0.87 -0.01	32.61 1.05 0.00	35.84 1.29 0.00	37.14 1.34 0.00	36.68 1.03 0.00	34.20 0.43 0.00	36.89 0.21 0.00	32.76 0.16 0.00	50.73 0.33 0.00	51.08 0.37 0.00	34.99 0.12 0.00	39.00 0.08 0.00	41.10 1.27 0.00	47.47 1.49 0.00	41.29 1.25 0.00	-73.07 1.01 112.59	12.30 0.79 27.60
CE_DUNWOOD___DRP 24194	40.02 3.56 0.00	37.68 3.30 0.00	36.41 3.16 0.00	31.83 2.71 0.00	31.37 2.60 0.00	34.30 2.86 0.00	37.04 3.35 0.00	33.18 3.18 -0.23	34.94 3.39 0.00	38.41 3.86 0.00	39.84 4.03 0.00	39.67 4.01 0.00	37.62 3.85 0.00	41.87 4.27 -0.91	38.06 3.76 -1.70	56.10 5.70 0.00	56.61 5.78 -0.12	38.80 3.93 0.00	43.18 4.27 0.00	44.06 4.22 0.00	50.55 4.57 0.00	44.10 4.06 0.00	42.57 4.07 0.00	43.10 3.99 0.00
CE_MILLWOOD___DRP 24193	39.91 3.46 0.00	37.57 3.20 0.00	36.31 3.06 0.00	31.75 2.64 0.00	31.29 2.53 0.00	34.23 2.78 0.00	36.94 3.25 0.00	33.09 3.10 -0.23	34.85 3.29 0.00	38.30 3.75 0.00	39.73 3.93 0.00	39.56 3.91 0.00	37.52 3.75 0.00	41.75 4.16 -0.91	37.95 3.66 -1.68	55.96 5.56 0.00	56.48 5.65 -0.12	38.71 3.84 0.00	43.08 4.16 0.00	43.96 4.12 0.00	50.43 4.45 0.00	44.00 3.96 0.00	42.48 3.97 0.00	42.99 3.88 0.00
CE_NYC2_DRP 24202	40.42 3.96 -0.01	38.01 3.63 0.00	36.73 3.48 0.00	32.13 3.01 0.00	31.67 2.90 0.00	34.63 3.19 0.00	37.41 3.71 -0.01	33.83 3.51 -0.55	35.70 3.72 -0.43	39.23 4.19 -0.49	40.15 4.34 0.00	39.92 4.26 0.00	37.80 4.02 0.00	42.08 4.48 -0.92	38.23 3.93 -1.70	56.31 5.91 0.00	56.85 6.02 -0.12	38.98 4.12 0.00	43.33 4.41 0.00	44.22 4.39 0.00	50.62 4.64 0.00	44.32 4.28 0.00	42.84 4.33 0.00	43.39 4.28 0.00
CE_NYC_DRP 24195	40.29 3.83 0.00	37.94 3.57 0.00	36.67 3.42 0.00	32.06 2.94 0.00	31.59 2.83 0.00	34.56 3.12 0.00	37.32 3.63 0.00	33.45 3.46 -0.23	35.23 3.67 0.00	38.73 4.17 0.00	40.17 4.37 0.00	39.97 4.32 0.00	37.89 4.12 0.00	42.17 4.57 -0.92	38.30 3.99 -1.70	56.46 6.05 0.00	56.99 6.16 -0.12	39.06 4.19 0.00	43.44 4.53 0.00	44.30 4.46 0.00	50.78 4.79 0.00	44.33 4.29 0.00	42.83 4.32 0.00	43.35 4.24 0.00
CHAFFEE___LFGE 323603	36.65 0.19 0.00	34.44 0.06 0.00	33.21 -0.05 0.00	28.93 -0.18 0.00	28.54 -0.22 0.00	31.36 -0.08 0.00	32.88 -0.81 0.00	28.80 -1.01 -0.04	42.73 -1.01 -12.18	45.79 -0.95 -12.20	37.68 -0.92 -2.80	34.87 -0.78 0.00	33.15 -0.62 0.00	62.24 -0.41 -25.97	32.62 0.02 0.00	50.49 0.08 0.00	50.53 -0.19 0.00	34.51 -0.36 0.00	38.38 -0.53 0.00	39.05 -0.79 0.00	45.24 -0.75 0.00	39.45 -0.59 0.00	31.89 -0.40 6.21	37.09 -0.50 1.52
CHATEAUG_WT_PWR 323614	34.94 -1.52 0.00	32.82 -1.56 0.00	31.63 -1.62 0.00	27.66 -1.45 0.00	27.42 -1.34 0.00	29.94 -1.50 0.00	32.46 -1.23 0.00	29.01 -0.76 0.00	30.70 -0.86 0.00	33.50 -1.05 0.00	34.91 -0.90 0.00	34.95 -0.70 0.00	33.09 -0.68 0.00	35.89 -0.80 0.00	31.89 -0.71 0.00	49.19 -1.21 0.00	49.61 -1.10 0.00	34.19 -0.68 0.00	38.43 -0.48 0.00	39.46 -0.37 0.00	45.38 -0.61 0.00	39.40 -0.64 0.00	-438.28 -0.81 475.98	-78.20 -0.63 116.68
CHAT_HIGH_FALL_HYD 323578	35.02 -1.44 0.00	32.91 -1.47 0.00	31.74 -1.52 0.00	27.76 -1.35 0.00	27.53 -1.24 0.00	30.06 -1.38 0.00	32.52 -1.17 0.00	29.03 -0.74 0.00	30.75 -0.80 0.00	33.51 -1.04 0.00	34.90 -0.91 0.00	34.98 -0.68 0.00	33.11 -0.66 0.00	35.93 -0.76 0.00	31.92 -0.67 0.00	49.28 -1.12 0.00	49.70 -1.01 0.00	34.25 -0.62 0.00	38.45 -0.47 0.00	39.45 -0.38 0.00	45.37 -0.62 0.00	39.35 -0.69 0.00	-428.40 -0.84 466.07	-75.82 -0.68 114.25
CHAUTAUQUA___LFGE 323629	37.11 0.65 0.00	34.85 0.47 0.00	33.57 0.32 0.00	29.27 0.16 0.00	28.86 0.10 0.00	31.71 0.27 0.00	33.27 -0.41 0.00	29.15 -0.65 -0.04	45.61 -0.64 -14.70	48.63 -0.63 -14.71	38.54 -0.64 -3.38	35.17 -0.48 0.00	33.43 -0.34 0.00	67.92 -0.09 -31.32	32.91 0.31 0.00	50.94 0.54 0.00	50.92 0.20 0.00	34.75 -0.12 0.00	38.62 -0.30 0.00	39.26 -0.58 0.00	45.51 -0.48 0.00	39.73 -0.31 0.00	32.24 -0.05 6.22	37.45 -0.14 1.53

CH_MIDHUDSON___DRP 24192	39.96 3.50 0.00	37.61 3.24 0.00	36.35 3.10 0.00	31.79 2.67 0.00	31.34 2.58 0.00	34.28 2.84 0.00	36.99 3.30 0.00	33.15 3.13 -0.25	34.92 3.36 0.00	38.40 3.85 0.00	39.81 4.01 0.00	39.69 4.03 0.00	37.66 3.89 0.00	41.66 4.28 -0.69	37.65 3.77 -1.29	56.16 5.75 0.00	56.63 5.83 -0.09	38.82 3.96 0.00	43.23 4.32 0.00	44.13 4.29 0.00	50.66 4.67 0.00	44.15 4.11 0.00	42.75 4.25 0.00	43.12 4.02 0.00
CH_MISC_IPPS 23765	40.25 3.79 0.00	37.86 3.49 0.00	36.59 3.34 0.00	31.99 2.88 0.00	31.54 2.78 0.00	34.51 3.07 0.00	37.26 3.57 0.00	33.40 3.39 -0.24	35.23 3.67 0.00	38.75 4.19 0.00	40.16 4.36 0.00	40.04 4.39 0.00	38.01 4.24 0.00	42.07 4.67 -0.72	38.07 4.13 -1.34	56.72 6.32 0.00	57.21 6.41 -0.09	39.22 4.35 0.00	43.66 4.74 0.00	44.55 4.71 0.00	51.12 5.14 0.00	44.54 4.50 0.00	43.11 4.60 0.00	43.47 4.36 0.00
CH_RES_BVR_FALLS 23983	35.89 -0.57 0.00	33.94 -0.43 0.00	32.84 -0.41 0.00	28.77 -0.34 0.00	28.42 -0.34 0.00	31.08 -0.37 0.00	33.33 -0.36 0.00	29.47 -0.28 0.02	31.27 -0.29 0.00	34.23 -0.33 0.00	35.48 -0.33 0.00	35.35 -0.30 0.00	33.47 -0.30 0.00	36.32 -0.37 0.00	32.26 -0.33 0.00	49.90 -0.50 0.00	50.20 -0.51 0.00	34.54 -0.33 0.00	38.58 -0.34 0.00	39.47 -0.36 0.00	45.50 -0.48 0.00	39.59 -0.45 0.00	-17.80 -0.43 55.88	25.02 -0.39 13.70
CH_RES_NIAGARA 23895	35.34 -1.12 0.00	33.18 -1.19 0.00	31.91 -1.34 0.00	27.87 -1.25 0.00	27.44 -1.32 0.00	30.07 -1.37 0.00	31.15 -2.54 0.00	27.19 -2.61 -0.03	26.61 -2.91 2.04	29.47 -3.04 2.05	32.26 -3.07 0.47	32.82 -2.84 0.00	31.20 -2.58 0.00	29.77 -2.56 4.35	30.74 -1.86 0.00	47.65 -2.75 0.00	47.64 -3.07 0.00	32.60 -2.27 0.00	36.20 -2.72 0.00	36.84 -3.00 0.00	42.75 -3.23 0.00	37.42 -2.62 0.00	29.92 -2.32 6.27	35.28 -2.29 1.54
CH_RES_SYRACUSE 23985	36.44 -0.02 0.00	34.42 0.04 0.00	33.27 0.02 0.00	29.09 -0.02 0.00	28.73 -0.03 0.00	31.36 -0.08 0.00	33.45 -0.24 0.00	29.45 -0.34 -0.02	31.20 -0.36 0.00	34.16 -0.39 0.00	35.38 -0.43 0.00	35.15 -0.51 0.00	33.26 -0.51 0.00	36.18 -0.51 0.00	32.22 -0.38 0.00	49.83 -0.57 0.00	50.13 -0.59 0.00	34.41 -0.46 0.00	38.36 -0.55 0.00	39.28 -0.56 0.00	45.35 -0.63 0.00	39.52 -0.52 0.00	27.51 -0.41 10.59	36.28 -0.23 2.60
CLINTON_WT_PWR 323605	34.94 -1.52 0.00	32.82 -1.56 0.00	31.63 -1.62 0.00	27.66 -1.45 0.00	27.42 -1.34 0.00	29.94 -1.50 0.00	32.46 -1.23 0.00	29.01 -0.76 0.00	30.70 -0.86 0.00	33.50 -1.05 0.00	34.91 -0.90 0.00	34.95 -0.70 0.00	33.09 -0.68 0.00	35.89 -0.80 0.00	31.89 -0.71 0.00	49.19 -1.21 0.00	49.61 -1.10 0.00	34.19 -0.68 0.00	38.43 -0.48 0.00	39.46 -0.37 0.00	45.38 -0.61 0.00	39.40 -0.64 0.00	-438.28 -0.81 475.98	-78.20 -0.63 116.68
CLINTON___LFGE 323618	35.57 -0.88 0.00	33.44 -0.94 0.00	32.15 -1.10 0.00	28.10 -1.01 0.00	27.88 -0.88 0.00	30.47 -0.97 0.00	33.02 -0.67 0.00	29.53 -0.24 0.00	31.32 -0.23 0.00	34.22 -0.33 0.00	35.56 -0.24 0.00	35.65 0.00 0.00	33.78 0.01 0.00	36.65 -0.04 0.00	32.53 -0.08 0.00	50.17 -0.24 0.00	50.63 -0.08 0.00	34.88 0.01 0.00	39.17 0.26 0.00	40.26 0.42 0.00	46.31 0.32 0.00	40.16 0.12 0.00	-435.10 -0.19 473.42	-76.94 0.01 116.05
COLONIE_LFGE___ 323577	39.03 2.57 0.00	36.79 2.42 0.00	35.58 2.33 0.00	31.14 2.03 0.00	30.77 2.01 0.00	33.66 2.21 0.00	36.35 2.66 0.00	32.40 2.31 -0.32	34.00 2.45 0.00	37.37 2.82 0.00	38.70 2.89 0.00	38.50 2.84 0.00	36.52 2.74 0.00	39.62 2.93 0.00	35.04 2.44 0.00	54.21 3.81 0.00	54.56 3.85 0.00	37.58 2.71 0.00	41.99 3.07 0.00	42.85 3.01 0.00	49.34 3.35 0.00	42.90 2.86 0.00	34.94 2.67 6.23	40.17 2.59 1.53
CORNELL_____ 23752	37.23 0.77 0.00	35.04 0.67 0.00	33.87 0.62 0.00	29.62 0.50 0.00	29.26 0.50 0.00	32.09 0.65 0.00	34.40 0.71 0.00	30.39 0.58 -0.04	32.93 0.53 -0.85	35.93 0.52 -0.85	36.58 0.57 -0.19	36.18 0.53 0.00	34.24 0.46 0.00	39.07 0.57 -1.82	33.23 0.63 0.00	51.38 0.98 0.00	51.97 1.25 0.00	35.71 0.84 0.00	39.78 0.87 0.00	40.70 0.86 0.00	46.76 0.77 0.00	40.84 0.80 0.00	31.63 0.75 7.63	37.84 0.60 1.87
COXSACKIE___GT 23611	39.54 3.08 0.00	37.34 2.96 0.00	36.12 2.87 0.00	31.63 2.51 0.00	31.22 2.45 0.00	34.15 2.71 0.00	36.82 3.14 0.00	32.99 2.96 -0.26	34.71 3.15 0.00	38.05 3.50 0.00	39.44 3.63 0.00	39.30 3.65 0.00	37.34 3.57 0.00	41.09 4.01 -0.40	36.86 3.51 -0.75	55.87 5.47 0.00	56.20 5.43 -0.05	38.46 3.60 0.00	42.84 3.93 0.00	43.74 3.90 0.00	50.26 4.27 0.00	43.71 3.67 0.00	42.68 4.18 0.00	42.62 3.52 0.00
CRESCENT___HYD 24018	39.03 2.57 0.00	36.79 2.42 0.00	35.58 2.33 0.00	31.14 2.03 0.00	30.77 2.01 0.00	33.66 2.21 0.00	36.35 2.66 0.00	32.40 2.31 -0.32	34.00 2.45 0.00	37.37 2.82 0.00	38.70 2.89 0.00	38.50 2.84 0.00	36.52 2.74 0.00	39.62 2.93 0.00	35.04 2.44 0.00	54.21 3.81 0.00	54.56 3.85 0.00	37.58 2.71 0.00	41.99 3.07 0.00	42.85 3.01 0.00	49.34 3.35 0.00	42.90 2.86 0.00	34.94 2.67 6.23	40.17 2.59 1.53
CRUCIBLE_METL_DRP 24180	36.44 -0.02 0.00	34.42 0.04 0.00	33.27 0.02 0.00	29.09 -0.02 0.00	28.73 -0.03 0.00	31.36 -0.08 0.00	33.45 -0.24 0.00	29.45 -0.34 -0.02	31.20 -0.36 0.00	34.16 -0.39 0.00	35.38 -0.43 0.00	35.15 -0.51 0.00	33.26 -0.51 0.00	36.18 -0.51 0.00	32.22 -0.38 0.00	49.83 -0.57 0.00	50.13 -0.59 0.00	34.41 -0.46 0.00	38.36 -0.55 0.00	39.28 -0.56 0.00	45.35 -0.63 0.00	39.52 -0.52 0.00	27.51 -0.41 10.59	36.28 -0.23 2.60
DANC___LFGE 323619	37.73 1.27 0.00	35.44 1.07 0.00	34.10 0.85 0.00	29.76 0.64 0.00	29.41 0.65 0.00	32.27 0.82 0.00	34.76 1.07 0.00	30.76 0.99 -0.01	32.75 1.20 0.00	36.01 1.46 0.00	37.31 1.50 0.00	36.93 1.27 0.00	34.58 0.81 0.00	37.42 0.73 0.00	33.25 0.65 0.00	51.50 1.09 0.00	51.84 1.12 0.00	35.50 0.63 0.00	39.55 0.63 0.00	41.33 1.49 0.00	47.73 1.75 0.00	41.49 1.45 0.00	-60.88 1.20 100.59	15.42 0.97 24.66
DANSKAMMER___1 23586	40.25 3.79 0.00	37.86 3.49 0.00	36.59 3.34 0.00	31.99 2.88 0.00	31.54 2.78 0.00	34.51 3.07 0.00	37.26 3.57 0.00	33.40 3.39 -0.24	35.23 3.67 0.00	38.75 4.19 0.00	40.16 4.36 0.00	40.04 4.39 0.00	38.01 4.24 0.00	42.07 4.67 -0.72	38.07 4.13 -1.34	56.72 6.32 0.00	57.21 6.41 -0.09	39.22 4.35 0.00	43.66 4.74 0.00	44.55 4.71 0.00	51.12 5.14 0.00	44.54 4.50 0.00	43.11 4.60 0.00	43.47 4.36 0.00
DANSKAMMER___2 23589	40.25 3.79 0.00	37.86 3.49 0.00	36.59 3.34 0.00	31.99 2.88 0.00	31.54 2.78 0.00	34.51 3.07 0.00	37.26 3.57 0.00	33.40 3.39 -0.24	35.23 3.67 0.00	38.75 4.19 0.00	40.16 4.36 0.00	40.04 4.39 0.00	38.01 4.24 0.00	42.07 4.67 -0.72	38.07 4.13 -1.34	56.72 6.32 0.00	57.21 6.41 -0.09	39.22 4.35 0.00	43.66 4.74 0.00	44.55 4.71 0.00	51.12 5.14 0.00	44.54 4.50 0.00	43.11 4.60 0.00	43.47 4.36 0.00

DANSKAMMER___3 23590	40.25 3.79 0.00	37.86 3.49 0.00	36.59 3.34 0.00	31.99 2.88 0.00	31.54 2.78 0.00	34.51 3.07 0.00	37.26 3.57 0.00	33.40 3.39 -0.24	35.23 3.67 0.00	38.75 4.19 0.00	40.16 4.36 0.00	40.04 4.39 0.00	38.01 4.24 0.00	42.07 4.67 -0.72	38.07 4.13 -1.34	56.72 6.32 0.00	57.21 6.41 -0.09	39.22 4.35 0.00	43.66 4.74 0.00	44.55 4.71 0.00	51.12 5.14 0.00	44.54 4.50 0.00	43.11 4.60 0.00	43.47 4.36 0.00
DANSKAMMER___4 23591	40.25 3.79 0.00	37.86 3.49 0.00	36.59 3.34 0.00	31.99 2.88 0.00	31.54 2.78 0.00	34.51 3.07 0.00	37.26 3.57 0.00	33.40 3.39 -0.24	35.23 3.67 0.00	38.75 4.19 0.00	40.16 4.36 0.00	40.04 4.39 0.00	38.01 4.24 0.00	42.07 4.67 -0.72	38.07 4.13 -1.34	56.72 6.32 0.00	57.21 6.41 -0.09	39.22 4.35 0.00	43.66 4.74 0.00	44.55 4.71 0.00	51.12 5.14 0.00	44.54 4.50 0.00	43.11 4.60 0.00	43.47 4.36 0.00
DANSKAMMER___DIESEL 23592	40.25 3.79 0.00	37.86 3.49 0.00	36.59 3.34 0.00	31.99 2.88 0.00	31.54 2.78 0.00	34.51 3.07 0.00	37.26 3.57 0.00	33.40 3.39 -0.24	35.23 3.67 0.00	38.75 4.19 0.00	40.16 4.36 0.00	40.04 4.39 0.00	38.01 4.24 0.00	42.07 4.67 -0.72	38.07 4.13 -1.34	56.72 6.32 0.00	57.21 6.41 -0.09	39.22 4.35 0.00	43.66 4.74 0.00	44.55 4.71 0.00	51.12 5.14 0.00	44.54 4.50 0.00	43.11 4.60 0.00	43.47 4.36 0.00
DASHVILLE___HYD 23610	39.73 3.27 0.00	37.37 2.99 0.00	36.12 2.86 0.00	31.59 2.48 0.00	31.14 2.38 0.00	34.06 2.61 0.00	36.72 3.03 0.00	32.91 2.90 -0.25	34.67 3.12 0.00	38.15 3.59 0.00	39.54 3.73 0.00	39.39 3.74 0.00	37.38 3.61 0.00	41.18 3.95 -0.54	37.10 3.49 -1.01	55.70 5.30 0.00	56.14 5.36 -0.07	38.58 3.72 0.00	42.94 4.03 0.00	43.84 4.00 0.00	50.32 4.33 0.00	43.88 3.84 0.00	43.00 4.49 0.00	43.02 3.91 0.00
DELAWARE___LFGE 323621	38.14 1.69 0.00	35.95 1.58 0.00	34.86 1.60 0.00	30.52 1.40 0.00	30.11 1.35 0.00	32.93 1.49 0.00	35.28 1.59 0.00	31.32 1.47 -0.09	33.16 1.61 0.00	36.39 1.84 0.00	37.73 1.93 0.00	37.55 1.90 0.00	35.61 1.83 0.00	38.67 1.99 0.00	34.36 1.76 0.00	53.08 2.67 0.00	53.38 2.67 0.00	36.63 1.77 0.00	40.86 1.95 0.00	41.80 1.97 0.00	48.22 2.23 0.00	41.96 1.92 0.00	40.38 1.88 0.00	40.94 1.83 0.00
DOGLEVILLE___HYD 23807	38.89 2.44 0.00	36.64 2.26 0.00	35.39 2.13 0.00	30.80 1.69 0.00	30.47 1.71 0.00	33.45 2.01 0.00	35.86 2.17 0.00	31.68 1.92 0.01	33.69 2.14 0.00	37.07 2.52 0.00	38.40 2.59 0.00	38.15 2.50 0.00	36.20 2.43 0.00	39.22 2.53 0.00	34.65 2.05 0.00	53.44 3.03 0.00	53.81 3.10 0.00	37.09 2.22 0.00	41.45 2.54 0.00	42.31 2.47 0.00	48.69 2.70 0.00	42.44 2.40 0.00	23.87 2.22 16.85	36.99 2.01 4.13
DUNKIRK___1 23563	37.04 0.58 0.00	34.78 0.41 0.00	33.51 0.26 0.00	29.22 0.10 0.00	28.82 0.05 0.00	31.65 0.20 0.00	33.20 -0.49 0.00	29.09 -0.72 -0.04	45.64 -0.72 -14.81	48.67 -0.71 -14.82	38.49 -0.72 -3.41	35.10 -0.55 0.00	33.36 -0.41 0.00	68.07 -0.17 -31.56	32.85 0.25 0.00	50.84 0.44 0.00	50.81 0.10 0.00	34.68 -0.18 0.00	38.55 -0.37 0.00	39.20 -0.64 0.00	45.42 -0.57 0.00	39.65 -0.39 0.00	32.16 -0.12 6.23	37.37 -0.21 1.53
DUNKIRK___2 23564	37.04 0.58 0.00	34.78 0.41 0.00	33.51 0.26 0.00	29.22 0.10 0.00	28.82 0.05 0.00	31.65 0.20 0.00	33.20 -0.49 0.00	29.09 -0.72 -0.04	45.64 -0.72 -14.81	48.67 -0.71 -14.82	38.49 -0.72 -3.41	35.10 -0.55 0.00	33.36 -0.41 0.00	68.07 -0.17 -31.56	32.85 0.25 0.00	50.84 0.44 0.00	50.81 0.10 0.00	34.68 -0.18 0.00	38.55 -0.37 0.00	39.20 -0.64 0.00	45.42 -0.57 0.00	39.65 -0.39 0.00	32.16 -0.12 6.23	37.37 -0.21 1.53
DUNKIRK___3 23565	36.80 0.34 0.00	34.57 0.20 0.00	33.32 0.07 0.00	29.04 -0.07 0.00	28.64 -0.12 0.00	31.45 0.01 0.00	32.97 -0.72 0.00	28.86 -0.94 -0.04	46.56 -0.96 -15.96	49.58 -0.95 -15.98	38.52 -0.95 -3.67	34.85 -0.80 0.00	33.13 -0.65 0.00	70.28 -0.42 -34.01	32.62 0.02 0.00	50.50 0.09 0.00	50.48 -0.23 0.00	34.47 -0.40 0.00	38.31 -0.60 0.00	38.97 -0.87 0.00	45.16 -0.83 0.00	39.41 -0.63 0.00	31.90 -0.37 6.23	37.13 -0.44 1.53
DUNKIRK___4 23566	36.80 0.34 0.00	34.57 0.20 0.00	33.32 0.07 0.00	29.04 -0.07 0.00	28.64 -0.12 0.00	31.45 0.01 0.00	32.97 -0.72 0.00	28.86 -0.94 -0.04	46.56 -0.96 -15.96	49.58 -0.95 -15.98	38.52 -0.95 -3.67	34.85 -0.80 0.00	33.13 -0.65 0.00	70.28 -0.42 -34.01	32.62 0.02 0.00	50.50 0.09 0.00	50.48 -0.23 0.00	34.47 -0.40 0.00	38.31 -0.60 0.00	38.97 -0.87 0.00	45.16 -0.83 0.00	39.41 -0.63 0.00	31.90 -0.37 6.23	37.13 -0.44 1.53
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	40.15 3.69 0.00	37.79 3.41 0.00	36.53 3.28 0.00	31.93 2.82 0.00	31.48 2.71 0.00	34.43 2.98 0.00	37.16 3.47 0.00	33.30 3.30 -0.23	35.07 3.52 0.00	38.56 4.01 0.00	39.99 4.18 0.00	39.80 4.15 0.00	37.74 3.97 0.00	41.99 4.39 -0.92	38.16 3.86 -1.70	56.26 5.85 0.00	56.78 5.95 -0.12	38.92 4.05 0.00	43.31 4.40 0.00	44.21 4.37 0.00	50.72 4.73 0.00	44.26 4.23 0.00	42.74 4.24 0.00	43.26 4.16 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	39.86 3.40 0.00	37.51 3.13 0.00	36.26 3.00 0.00	31.70 2.59 0.00	31.25 2.48 0.00	34.17 2.73 0.00	36.87 3.18 0.00	33.03 3.03 -0.23	34.81 3.25 0.00	38.26 3.71 0.00	39.68 3.87 0.00	39.54 3.88 0.00	37.51 3.74 0.00	41.47 4.11 -0.68	37.49 3.64 -1.26	55.96 5.56 0.00	56.44 5.63 -0.09	38.72 3.85 0.00	43.11 4.19 0.00	43.99 4.15 0.00	50.49 4.51 0.00	44.02 3.98 0.00	42.64 4.13 0.00	43.00 3.89 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	40.32 3.86 -0.01	37.88 3.50 0.00	36.60 3.35 0.00	32.01 2.90 0.00	31.55 2.79 0.00	34.52 3.08 0.00	37.29 3.59 -0.01	33.39 3.38 -0.24	35.14 3.58 -0.01	38.60 4.04 0.00	40.02 4.22 0.00	39.83 4.18 0.00	37.70 3.92 0.00	42.02 4.41 -0.92	38.21 3.91 -1.70	56.23 5.82 0.00	56.80 5.97 -0.12	38.94 4.07 0.00	43.28 4.36 0.00	44.21 4.38 0.00	50.58 4.59 0.00	44.31 4.28 0.00	42.76 4.25 0.00	43.27 4.16 0.00
EAST HAMPTON___GT 23717	42.41 5.95 0.00	39.91 5.53 0.00	37.10 5.32 1.47	29.12 4.69 4.68	28.55 4.57 4.78	32.95 5.18 3.68	36.34 5.80 3.14	35.57 5.57 -0.23	36.64 6.17 1.09	43.88 7.74 -1.59	138.71 8.65 -94.26	157.24 8.50 -113.09	250.53 7.30 -209.46	233.75 7.88 -189.18	167.04 6.84 -127.60	167.83 10.81 -106.62	207.93 10.90 -146.32	178.42 7.35 -136.21	177.73 8.19 -130.63	215.77 8.13 -167.80	133.70 10.24 -77.47	77.19 9.16 -27.99	50.00 8.76 -2.73	57.44 8.39 -9.95
EAST RIVER___6 23660	40.28 3.82 0.00	37.95 3.58 0.00	36.68 3.43 0.00	32.07 2.96 0.00	31.62 2.86 0.00	34.58 3.14 0.00	37.35 3.66 0.00	33.49 3.50 -0.23	35.28 3.72 0.00	38.78 4.23 0.00	40.21 4.40 0.00	40.01 4.36 0.00	37.94 4.17 0.00	42.20 4.60 -0.92	38.34 4.03 -1.70	56.54 6.14 0.00	57.04 6.21 -0.12	39.09 4.23 0.00	43.44 4.53 0.00	44.31 4.47 0.00	50.78 4.79 0.00	44.32 4.28 0.00	42.82 4.31 0.00	43.34 4.23 0.00

EAST_RIVER___7 23524	40.28 3.82 0.00	37.95 3.58 0.00	36.68 3.43 0.00	32.07 2.96 0.00	31.62 2.86 0.00	34.58 3.14 0.00	37.35 3.66 0.00	33.49 3.50 -0.23	35.28 3.72 0.00	38.78 4.23 0.00	40.21 4.40 0.00	40.01 4.36 0.00	37.94 4.17 0.00	42.20 4.60 -0.92	38.34 4.03 -1.70	56.54 6.14 0.00	57.04 6.21 -0.12	39.09 4.23 0.00	43.44 4.53 0.00	44.31 4.47 0.00	50.78 4.79 0.00	44.32 4.28 0.00	42.82 4.31 0.00	43.34 4.23 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	40.02 3.56 0.00	37.68 3.30 0.00	36.41 3.16 0.00	31.83 2.71 0.00	31.37 2.60 0.00	34.30 2.86 0.00	37.04 3.35 0.00	33.18 3.18 -0.23	34.94 3.39 0.00	38.41 3.86 0.00	39.84 4.03 0.00	39.67 4.01 0.00	37.62 3.85 0.00	41.87 4.27 -0.91	38.06 3.76 -1.70	56.10 5.70 0.00	56.61 5.78 -0.12	38.80 3.93 0.00	43.18 4.27 0.00	44.06 4.22 0.00	50.55 4.57 0.00	44.10 4.06 0.00	42.57 4.07 0.00	43.10 3.99 0.00
EAST_HAMPTON___DIESEL 23722	42.42 5.96 0.00	39.91 5.54 0.00	37.10 5.32 1.47	29.13 4.70 4.68	28.56 4.58 4.78	32.95 5.18 3.68	36.34 5.80 3.14	35.57 5.58 -0.23	36.65 6.18 1.09	43.89 7.75 -1.59	138.72 8.66 -94.26	157.26 8.52 -113.09	250.57 7.34 -209.46	233.78 7.92 -189.18	167.07 6.87 -127.60	167.88 10.86 -106.62	207.97 10.94 -146.32	178.45 7.38 -136.21	177.77 8.23 -130.63	215.81 8.17 -167.80	133.73 10.27 -77.47	77.20 9.17 -27.99	50.00 8.77 -2.73	57.45 8.39 -9.95
EAST_RIVER___1 323558	40.29 3.83 0.00	37.94 3.57 0.00	36.67 3.42 0.00	32.06 2.94 0.00	31.59 2.83 0.00	34.56 3.12 0.00	37.32 3.63 0.00	33.45 3.46 -0.23	35.23 3.67 0.00	38.73 4.17 0.00	40.17 4.37 0.00	39.97 4.32 0.00	37.89 4.12 0.00	42.17 4.57 -0.92	38.30 3.99 -1.70	56.46 6.05 0.00	56.99 6.16 -0.12	39.06 4.19 0.00	43.44 4.53 0.00	44.30 4.46 0.00	50.78 4.79 0.00	44.33 4.29 0.00	42.83 4.32 0.00	43.35 4.24 0.00
EAST_RIVER___2 323559	40.28 3.82 0.00	37.95 3.58 0.00	36.68 3.43 0.00	32.07 2.96 0.00	31.62 2.86 0.00	34.58 3.14 0.00	37.35 3.66 0.00	33.49 3.50 -0.23	35.28 3.72 0.00	38.78 4.23 0.00	40.21 4.40 0.00	40.01 4.36 0.00	37.94 4.17 0.00	42.20 4.60 -0.92	38.34 4.03 -1.70	56.54 6.14 0.00	57.04 6.21 -0.12	39.09 4.23 0.00	43.44 4.53 0.00	44.31 4.47 0.00	50.78 4.79 0.00	44.32 4.28 0.00	42.82 4.31 0.00	43.34 4.23 0.00
EAST___DELAWARE_HYD 23607	41.00 4.55 0.00	38.50 4.12 0.00	37.18 3.93 0.00	32.52 3.40 0.00	32.07 3.31 0.00	35.12 3.68 0.00	37.96 4.27 0.00	34.07 4.06 -0.24	35.97 4.41 0.00	39.61 5.06 0.00	41.13 5.32 0.00	41.04 5.39 0.00	37.95 4.18 0.00	36.90 -0.36 -0.57	34.94 1.29 -1.05	52.98 2.57 0.00	54.21 3.43 -0.07	42.83 7.97 0.00	45.40 6.48 0.00	45.75 5.92 0.00	52.46 6.47 0.00	45.65 5.61 0.00	44.42 5.91 0.00	44.42 5.31 0.00
ELEC_TRO_TEK 24086	40.21 3.76 0.00	37.90 3.52 0.00	41.69 3.37 -5.07	48.22 2.97 -16.14	48.05 2.81 -16.47	47.24 3.14 -12.66	48.01 3.49 -10.83	33.36 3.36 -0.23	38.94 3.61 -3.78	51.83 4.23 -13.05	140.39 4.49 -100.09	218.99 4.43 -178.90	400.42 4.25 -362.40	654.48 4.78 -613.02	240.89 4.24 -204.05	200.98 6.37 -144.21	287.59 6.42 -230.46	270.67 4.41 -231.39	193.13 4.75 -149.46	215.26 4.68 -170.75	141.47 5.13 -90.35	113.73 4.54 -69.15	114.47 4.52 -71.44	212.14 4.52 -168.51
ELLENBURG_WT_PWR 323604	34.94 -1.52 0.00	32.82 -1.56 0.00	31.63 -1.62 0.00	27.66 -1.45 0.00	27.42 -1.34 0.00	29.94 -1.50 0.00	32.46 -1.23 0.00	29.01 -0.76 0.00	30.70 -0.86 0.00	33.50 -1.05 0.00	34.91 -0.90 0.00	34.95 -0.70 0.00	33.09 -0.68 0.00	35.89 -0.80 0.00	31.89 -0.71 0.00	49.19 -1.21 0.00	49.61 -1.10 0.00	34.19 -0.68 0.00	38.43 -0.48 0.00	39.46 -0.37 0.00	45.38 -0.61 0.00	39.40 -0.64 0.00	-438.28 -0.81 475.98	-78.20 -0.63 116.68
ELM_ST_23_KV_LD_REV_LBMP_A 345012	36.33 -0.13 0.00	34.14 -0.24 0.00	32.89 -0.36 0.00	28.69 -0.43 0.00	28.27 -0.49 0.00	31.03 -0.41 0.00	32.43 -1.26 0.00	28.35 -1.45 -0.04	50.35 -1.54 -20.34	53.39 -1.53 -20.37	38.95 -1.53 -4.68	34.30 -1.35 0.00	32.59 -1.18 0.00	79.03 -1.01 -43.36	32.10 -0.50 0.00	49.69 -0.71 0.00	49.71 -1.01 0.00	33.96 -0.91 0.00	37.74 -1.17 0.00	38.40 -1.44 0.00	44.50 -1.48 0.00	38.85 -1.19 0.00	31.29 -0.97 6.25	36.56 -1.02 1.53
EMPIRE_CC_1 323656	38.29 1.83 0.00	36.12 1.75 0.00	34.98 1.73 0.00	30.68 1.57 0.00	30.32 1.55 0.00	33.04 1.60 0.00	35.52 1.84 0.00	31.68 1.61 -0.30	33.23 1.68 0.00	36.47 1.91 0.00	37.71 1.91 0.00	37.51 1.86 0.00	35.57 1.80 0.00	38.58 1.90 0.00	34.14 1.53 0.00	52.76 2.36 0.00	53.13 2.42 0.00	36.59 1.72 0.00	40.84 1.93 0.00	41.72 1.89 0.00	48.04 2.06 0.00	41.92 1.88 0.00	40.30 1.80 0.00	40.88 1.77 0.00
EMPIRE_CC_2 323658	38.29 1.83 0.00	36.12 1.75 0.00	34.98 1.73 0.00	30.68 1.57 0.00	30.32 1.55 0.00	33.04 1.60 0.00	35.52 1.84 0.00	31.68 1.61 -0.30	33.23 1.68 0.00	36.47 1.91 0.00	37.71 1.91 0.00	37.51 1.86 0.00	35.57 1.80 0.00	38.58 1.90 0.00	34.14 1.53 0.00	52.76 2.36 0.00	53.13 2.42 0.00	36.59 1.72 0.00	40.84 1.93 0.00	41.72 1.89 0.00	48.04 2.06 0.00	41.92 1.88 0.00	40.30 1.80 0.00	40.88 1.77 0.00
ERIE_WT_PWR 323693	36.53 0.07 0.00	34.32 -0.06 0.00	33.09 -0.17 0.00	28.84 -0.27 0.00	28.44 -0.32 0.00	31.21 -0.23 0.00	32.67 -1.02 0.00	28.58 -1.22 -0.04	43.52 -1.29 -13.25	46.57 -1.25 -13.26	37.62 -1.24 -3.05	34.59 -1.06 0.00	32.87 -0.90 0.00	64.22 -0.71 -28.24	32.38 -0.23 0.00	50.11 -0.30 0.00	50.12 -0.60 0.00	34.23 -0.63 0.00	38.07 -0.85 0.00	38.73 -1.10 0.00	44.89 -1.10 0.00	39.16 -0.88 0.00	31.60 -0.67 6.24	36.85 -0.73 1.53
ETNA_115_KV_TB1_REV_LBMP_C 345029	37.11 0.65 0.00	34.94 0.57 0.00	33.77 0.52 0.00	29.53 0.42 0.00	29.18 0.41 0.00	31.99 0.55 0.00	34.29 0.60 0.00	30.29 0.48 -0.04	32.69 0.41 -0.73	35.64 0.35 -0.73	36.37 0.39 -0.17	36.00 0.35 0.00	34.07 0.30 0.00	38.63 0.39 -1.56	33.07 0.47 0.00	51.13 0.73 0.00	51.74 1.03 0.00	35.55 0.68 0.00	39.63 0.71 0.00	40.54 0.70 0.00	46.57 0.59 0.00	40.69 0.65 0.00	31.37 0.60 7.74	37.67 0.46 1.90
E_CANADA_CAP_HY 24051	39.03 2.57 0.00	36.71 2.34 0.00	35.43 2.18 0.00	30.93 1.81 0.00	30.53 1.77 0.00	33.52 2.08 0.00	35.75 2.06 0.00	31.93 1.77 -0.40	33.66 2.10 0.00	36.88 2.33 0.00	38.39 2.59 0.00	38.27 2.61 0.00	36.24 2.47 0.00	39.43 2.74 0.00	35.08 2.48 0.00	54.27 3.86 0.00	54.57 3.86 0.00	37.37 2.51 0.00	41.65 2.73 0.00	42.66 2.82 0.00	49.29 3.30 0.00	42.81 2.77 0.00	34.48 2.50 6.52	39.87 2.36 1.60
E_CANADA_MHWK_HY 24050	38.89 2.44 0.00	36.64 2.26 0.00	35.39 2.13 0.00	30.80 1.69 0.00	30.47 1.71 0.00	33.45 2.01 0.00	35.86 2.17 0.00	31.68 1.92 0.01	33.69 2.14 0.00	37.07 2.52 0.00	38.40 2.59 0.00	38.15 2.50 0.00	36.20 2.43 0.00	39.22 2.53 0.00	34.65 2.05 0.00	53.44 3.03 0.00	53.81 3.10 0.00	37.09 2.22 0.00	41.45 2.54 0.00	42.31 2.47 0.00	48.69 2.70 0.00	42.44 2.40 0.00	23.87 2.22 16.85	36.99 2.01 4.13

E_FISHKILL___LBMP 23776	39.73 3.27 0.00	37.41 3.03 0.00	36.16 2.90 0.00	31.61 2.50 0.00	31.17 2.41 0.00	34.09 2.64 0.00	36.77 3.08 0.00	32.92 2.92 -0.24	34.65 3.10 0.00	38.09 3.54 0.00	39.50 3.69 0.00	39.34 3.69 0.00	37.32 3.54 0.00	41.54 3.92 -0.94	37.78 3.43 -1.75	55.59 5.19 0.00	56.09 5.25 -0.12	38.45 3.58 0.00	42.81 3.90 0.00	43.72 3.88 0.00	50.19 4.20 0.00	43.78 3.74 0.00	42.24 3.73 0.00	42.78 3.67 0.00
FAR ROCKAWAY___4 23548	40.69 4.23 0.00	38.35 3.97 0.00	51.19 3.79 -14.14	77.49 3.33 -45.05	77.89 3.16 -45.97	70.36 3.57 -35.35	67.87 3.96 -30.22	33.79 3.79 -0.23	46.63 4.11 -10.96	69.33 4.84 -29.94	149.67 5.17 -108.70	316.68 5.14 -275.88	626.12 4.56 -587.79	1279.57 5.24 -1237.64	353.98 4.67 -316.72	257.04 7.01 -199.62	412.29 7.12 -354.46	411.43 4.89 -371.67	221.39 5.26 -177.21	220.13 5.19 -175.10	161.38 6.07 -109.33	175.29 5.45 -129.81	212.75 5.29 -168.95	439.37 5.24 -395.02
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	40.35 3.90 0.00	38.00 3.62 0.00	36.73 3.47 0.00	32.10 2.98 0.00	31.63 2.87 0.00	34.60 3.16 0.00	37.37 3.68 0.00	33.51 3.51 -0.23	35.28 3.72 0.00	38.78 4.23 0.00	40.23 4.42 0.00	40.03 4.38 0.00	37.94 4.17 0.00	42.21 4.61 -0.92	38.35 4.05 -1.70	56.54 6.13 0.00	57.06 6.23 -0.12	39.11 4.24 0.00	43.50 4.58 0.00	44.36 4.52 0.00	50.84 4.86 0.00	44.39 4.35 0.00	42.90 4.39 0.00	43.41 4.30 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	40.35 3.89 0.00	37.99 3.61 0.00	36.71 3.46 0.00	32.09 2.98 0.00	31.62 2.86 0.00	34.60 3.15 0.00	37.36 3.67 0.00	33.48 3.49 -0.23	35.25 3.69 0.00	38.74 4.19 0.00	40.18 4.38 0.00	40.00 4.34 0.00	37.90 4.13 0.00	42.18 4.57 -0.92	38.32 4.01 -1.70	56.49 6.08 0.00	57.01 6.18 -0.12	39.08 4.21 0.00	43.47 4.56 0.00	44.34 4.50 0.00	50.82 4.84 0.00	44.38 4.34 0.00	42.88 4.37 0.00	43.40 4.29 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	40.28 3.83 0.00	37.94 3.56 0.00	36.66 3.41 0.00	32.05 2.94 0.00	31.59 2.82 0.00	34.55 3.10 0.00	37.30 3.61 0.00	33.45 3.45 -0.23	35.22 3.66 0.00	38.71 4.15 0.00	40.14 4.34 0.00	39.94 4.28 0.00	37.86 4.08 0.00	42.13 4.53 -0.92	38.26 3.96 -1.70	56.41 6.00 0.00	56.94 6.10 -0.12	39.02 4.16 0.00	43.41 4.50 0.00	44.27 4.43 0.00	50.73 4.75 0.00	44.30 4.26 0.00	42.80 4.30 0.00	43.33 4.22 0.00
FARRAGUT___LBMP 323566	40.24 3.79 0.00	37.89 3.52 0.00	36.63 3.38 0.00	32.01 2.90 0.00	31.55 2.78 0.00	34.51 3.07 0.00	37.26 3.57 0.00	33.40 3.40 -0.23	35.16 3.60 0.00	38.64 4.09 0.00	40.07 4.27 0.00	39.88 4.23 0.00	37.80 4.02 0.00	42.06 4.46 -0.92	38.21 3.91 -1.70	56.31 5.91 0.00	56.85 6.02 -0.12	38.97 4.10 0.00	43.35 4.43 0.00	44.20 4.37 0.00	50.68 4.69 0.00	44.25 4.21 0.00	42.76 4.25 0.00	43.28 4.17 0.00
FENNER___WINDPWR 24204	37.41 0.95 0.00	35.20 0.83 0.00	34.01 0.76 0.00	29.76 0.65 0.00	29.40 0.63 0.00	32.23 0.79 0.00	34.57 0.88 0.00	30.52 0.74 -0.01	32.42 0.86 0.00	35.57 1.02 0.00	36.88 1.08 0.00	36.61 0.96 0.00	34.55 0.77 0.00	37.52 0.83 0.00	33.39 0.79 0.00	51.63 1.23 0.00	51.93 1.22 0.00	35.64 0.77 0.00	39.77 0.86 0.00	40.96 1.12 0.00	47.26 1.27 0.00	41.09 1.05 0.00	18.16 0.94 21.29	34.70 0.81 5.22
FIBERTEK___ENERGY 23856	36.44 -0.02 0.00	34.42 0.04 0.00	33.27 0.02 0.00	29.09 -0.02 0.00	28.73 -0.03 0.00	31.36 -0.08 0.00	33.45 -0.24 0.00	29.45 -0.34 -0.02	31.20 -0.36 0.00	34.16 -0.39 0.00	35.38 -0.43 0.00	35.15 -0.51 0.00	33.26 -0.51 0.00	36.18 -0.51 0.00	32.22 -0.38 0.00	49.83 -0.57 0.00	50.13 -0.59 0.00	34.41 -0.46 0.00	38.36 -0.55 0.00	39.28 -0.56 0.00	45.35 -0.63 0.00	39.52 -0.52 0.00	27.51 -0.41 10.59	36.28 -0.23 2.60
FITZPATRICK____ 23598	35.58 -0.88 0.00	33.56 -0.82 0.00	32.45 -0.80 0.00	28.40 -0.71 0.00	28.05 -0.72 0.00	30.67 -0.78 0.00	32.77 -0.92 0.00	28.87 -0.92 -0.01	30.58 -0.97 0.00	33.48 -1.08 0.00	34.66 -1.14 0.00	34.47 -1.18 0.00	32.63 -1.14 0.00	35.48 -1.21 0.00	31.57 -1.03 0.00	48.82 -1.58 0.00	49.10 -1.61 0.00	33.73 -1.14 0.00	37.62 -1.30 0.00	38.52 -1.32 0.00	44.49 -1.49 0.00	38.78 -1.26 0.00	37.34 -1.17 0.00	37.90 -1.21 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	40.36 3.90 0.00	37.96 3.59 0.00	36.68 3.43 0.00	32.07 2.96 0.00	31.62 2.86 0.00	34.60 3.15 0.00	37.37 3.68 0.00	33.49 3.48 -0.24	35.34 3.78 0.00	38.88 4.33 0.00	40.28 4.48 0.00	40.16 4.51 0.00	38.12 4.35 0.00	42.22 4.79 -0.74	38.22 4.24 -1.38	56.89 6.49 0.00	57.38 6.57 -0.10	39.33 4.46 0.00	43.78 4.86 0.00	44.68 4.84 0.00	51.26 5.27 0.00	44.66 4.62 0.00	43.19 4.68 0.00	43.56 4.45 0.00
FORT ORANGE____ 23900	38.15 1.69 0.00	36.04 1.66 0.00	34.89 1.63 0.00	30.56 1.45 0.00	30.18 1.42 0.00	32.98 1.53 0.00	35.49 1.80 0.00	31.69 1.62 -0.31	33.23 1.67 0.00	36.33 1.78 0.00	37.62 1.82 0.00	37.45 1.80 0.00	35.53 1.76 0.00	38.65 1.88 -0.07	34.28 1.54 -0.14	52.76 2.36 0.00	53.15 2.43 -0.01	36.56 1.69 0.00	40.76 1.85 0.00	41.65 1.81 0.00	47.92 1.93 0.00	41.73 1.69 0.00	40.16 1.65 0.00	40.77 1.66 0.00
FORT_DRUM_COGEN 23780	37.65 1.19 0.00	35.37 0.99 0.00	34.01 0.76 0.00	29.68 0.57 0.00	29.33 0.57 0.00	32.18 0.73 0.00	34.66 0.97 0.00	30.69 0.91 -0.01	32.67 1.11 0.00	35.92 1.37 0.00	37.21 1.41 0.00	36.84 1.19 0.00	34.51 0.74 0.00	37.35 0.66 0.00	33.17 0.57 0.00	51.39 0.98 0.00	51.74 1.02 0.00	35.42 0.55 0.00	39.46 0.54 0.00	41.22 1.39 0.00	47.63 1.64 0.00	41.41 1.37 0.00	-64.06 1.12 103.69	14.57 0.88 25.42
FPL_FAR_ROCK_GT1 24212	40.69 4.23 0.00	38.35 3.97 0.00	51.19 3.79 -14.14	77.49 3.33 -45.05	77.89 3.16 -45.97	70.36 3.57 -35.35	67.87 3.96 -30.22	33.79 3.79 -0.23	46.63 4.11 -10.96	69.33 4.84 -29.94	149.67 5.17 -108.70	316.68 5.14 -275.88	626.12 4.56 -587.79	1279.57 5.24 -1237.64	353.98 4.67 -316.72	257.04 7.01 -199.62	412.29 7.12 -354.46	411.43 4.89 -371.67	221.39 5.26 -177.21	220.13 5.19 -175.10	161.38 6.07 -109.33	175.29 5.45 -129.81	212.75 5.29 -168.95	439.37 5.24 -395.02
FPL_FAR_ROCK_GT2 23815	40.69 4.23 0.00	38.35 3.97 0.00	51.19 3.79 -14.14	77.49 3.33 -45.05	77.89 3.16 -45.97	70.36 3.57 -35.35	67.87 3.96 -30.22	33.79 3.79 -0.23	46.63 4.11 -10.96	69.33 4.84 -29.94	149.67 5.17 -108.70	316.68 5.14 -275.88	626.12 4.56 -587.79	1279.57 5.24 -1237.64	353.98 4.67 -316.72	257.04 7.01 -199.62	412.29 7.12 -354.46	411.43 4.89 -371.67	221.39 5.26 -177.21	220.13 5.19 -175.10	161.38 6.07 -109.33	175.29 5.45 -129.81	212.75 5.29 -168.95	439.37 5.24 -395.02
FRANKLIN_FALL_HYD 24054	35.30 -1.16 0.00	33.16 -1.21 0.00	31.97 -1.28 0.00	27.99 -1.13 0.00	27.75 -1.02 0.00	30.33 -1.11 0.00	32.78 -0.90 0.00	29.27 -0.50 0.00	31.05 -0.50 0.00	33.91 -0.64 0.00	35.28 -0.52 0.00	35.30 -0.35 0.00	33.38 -0.39 0.00	36.22 -0.47 0.00	32.15 -0.45 0.00	49.66 -0.74 0.00	50.04 -0.67 0.00	34.47 -0.40 0.00	38.69 -0.23 0.00	39.79 -0.04 0.00	45.81 -0.18 0.00	39.75 -0.29 0.00	-404.14 -0.45 442.20	-69.62 -0.33 108.40

FREEPORT_EQUS_GT1 23764	40.51 4.05 0.00	38.15 3.78 0.00	41.14 3.59 -4.30	45.98 3.17 -13.70	45.75 3.01 -13.98	45.56 3.37 -10.75	46.60 3.72 -9.19	33.46 3.46 -0.23	38.22 3.74 -2.92	49.98 4.41 -11.01	139.42 4.56 -99.06	207.44 4.54 -167.24	373.48 4.41 -335.29	579.56 4.99 -537.89	227.53 4.43 -190.50	194.62 6.66 -137.55	272.98 6.72 -215.54	254.01 4.62 -214.52	190.01 4.97 -146.12	214.96 4.90 -170.23	139.42 5.37 -88.07	106.74 4.84 -61.86	105.21 4.80 -61.90	189.71 4.82 -145.79
FREEPORT___CT2 23818	40.51 4.05 0.00	38.15 3.78 0.00	41.14 3.59 -4.30	45.98 3.17 -13.70	45.75 3.01 -13.98	45.56 3.37 -10.75	46.60 3.72 -9.19	33.46 3.46 -0.23	38.22 3.74 -2.92	49.98 4.41 -11.01	139.42 4.56 -99.06	207.44 4.54 -167.24	373.48 4.41 -335.29	579.56 4.99 -537.89	227.53 4.43 -190.50	194.62 6.66 -137.55	272.98 6.72 -215.54	254.01 4.62 -214.52	190.01 4.97 -146.12	214.96 4.90 -170.23	139.42 5.37 -88.07	106.74 4.84 -61.86	105.21 4.80 -61.90	189.71 4.82 -145.79
FULTON COGEN____ 23766	36.33 -0.13 0.00	34.25 -0.13 0.00	33.11 -0.14 0.00	28.97 -0.15 0.00	28.61 -0.15 0.00	31.30 -0.15 0.00	33.46 -0.23 0.00	29.42 -0.36 -0.02	31.18 -0.37 0.00	34.13 -0.42 0.00	35.31 -0.49 0.00	35.08 -0.57 0.00	33.19 -0.59 0.00	36.09 -0.59 0.00	32.13 -0.47 0.00	49.70 -0.71 0.00	49.98 -0.73 0.00	34.32 -0.55 0.00	38.26 -0.65 0.00	39.20 -0.64 0.00	45.33 -0.66 0.00	39.50 -0.54 0.00	24.14 -0.49 13.88	35.20 -0.50 3.40
FULTON___LFGE 323630	41.70 5.25 0.00	39.19 4.82 0.00	37.79 4.54 0.00	33.01 3.90 0.00	32.64 3.87 0.00	35.96 4.51 0.00	38.73 5.04 0.00	34.64 4.49 -0.38	36.62 5.06 0.00	40.19 5.64 0.00	41.85 6.04 0.00	41.71 6.06 0.00	39.58 5.80 0.00	43.04 6.36 0.00	38.30 5.70 0.00	59.36 8.96 0.00	59.70 8.98 0.00	40.86 5.99 0.00	45.51 6.59 0.00	46.54 6.70 0.00	53.70 7.71 0.00	46.45 6.41 0.00	37.44 5.75 6.81	42.71 5.27 1.67
G.F.CEMENT___DRP 24184	40.09 3.63 0.00	37.74 3.36 0.00	36.45 3.19 0.00	31.86 2.75 0.00	31.51 2.75 0.00	34.55 3.11 0.00	37.65 3.96 0.00	33.52 3.42 -0.32	35.25 3.69 0.00	38.85 4.30 0.00	40.13 4.32 0.00	39.96 4.31 0.00	37.91 4.13 0.00	41.18 4.42 -0.08	36.29 3.55 -0.14	55.96 5.56 0.00	56.20 5.48 -0.01	38.80 3.93 0.00	43.72 4.81 0.00	44.55 4.71 0.00	51.32 5.33 0.00	44.46 4.42 0.00	36.30 4.12 6.33	41.50 3.94 1.55
GARDENVILLE___LBMP 24039	36.38 -0.08 0.00	34.18 -0.20 0.00	32.95 -0.30 0.00	28.73 -0.39 0.00	28.32 -0.44 0.00	31.08 -0.36 0.00	32.51 -1.18 0.00	28.43 -1.37 -0.04	46.72 -1.45 -16.62	49.75 -1.44 -16.63	38.20 -1.43 -3.82	34.38 -1.27 0.00	32.68 -1.09 0.00	71.18 -0.92 -35.42	32.18 -0.42 0.00	49.82 -0.58 0.00	49.82 -0.89 0.00	34.04 -0.83 0.00	37.85 -1.06 0.00	38.50 -1.33 0.00	44.63 -1.36 0.00	38.95 -1.09 0.00	31.40 -0.86 6.24	36.67 -0.91 1.53
GENERAL___MILLS 23808	36.50 0.04 0.00	34.29 -0.08 0.00	33.06 -0.20 0.00	28.82 -0.29 0.00	28.41 -0.35 0.00	31.19 -0.26 0.00	32.64 -1.05 0.00	28.54 -1.26 -0.04	43.48 -1.33 -13.25	46.52 -1.30 -13.26	37.57 -1.28 -3.05	34.54 -1.11 0.00	32.82 -0.95 0.00	64.18 -0.75 -28.24	32.33 -0.27 0.00	50.04 -0.36 0.00	50.06 -0.65 0.00	34.20 -0.67 0.00	38.02 -0.89 0.00	38.69 -1.15 0.00	44.83 -1.16 0.00	39.11 -0.93 0.00	31.56 -0.71 6.24	36.81 -0.76 1.53
GE_PLASTICS___DRP 24183	37.89 1.44 0.00	35.99 1.61 0.00	34.89 1.64 0.00	30.58 1.47 0.00	30.20 1.44 0.00	32.99 1.55 0.00	35.43 1.74 0.00	31.64 1.57 -0.31	33.10 1.55 0.00	36.02 1.46 0.00	37.23 1.43 0.00	37.02 1.37 0.00	35.11 1.33 0.00	38.09 1.40 0.00	33.72 1.12 0.00	52.09 1.69 0.00	52.46 1.75 0.00	36.08 1.22 0.00	40.25 1.34 0.00	41.18 1.34 0.00	47.45 1.46 0.00	41.33 1.29 0.00	39.81 1.31 0.00	40.41 1.30 0.00
GILBOA___1 23756	38.23 1.77 0.00	36.08 1.70 0.00	35.03 1.78 0.00	30.77 1.65 0.00	30.36 1.60 0.00	33.13 1.69 0.00	35.41 1.72 0.00	31.59 1.59 -0.23	33.20 1.64 0.00	36.40 1.85 0.00	37.72 1.92 0.00	37.51 1.86 0.00	35.61 1.84 0.00	38.36 1.89 0.22	33.75 1.56 0.41	52.76 2.36 0.00	53.08 2.39 0.03	36.51 1.64 0.00	40.75 1.84 0.00	41.73 1.89 0.00	48.14 2.15 0.00	41.95 1.91 0.00	40.39 1.88 0.00	41.00 1.89 0.00
GILBOA___2 23757	38.23 1.77 0.00	36.08 1.70 0.00	35.03 1.78 0.00	30.77 1.65 0.00	30.36 1.60 0.00	33.13 1.69 0.00	35.41 1.72 0.00	31.59 1.59 -0.23	33.20 1.64 0.00	36.40 1.85 0.00	37.72 1.92 0.00	37.51 1.86 0.00	35.61 1.84 0.00	38.36 1.89 0.22	33.75 1.56 0.41	52.76 2.36 0.00	53.08 2.39 0.03	36.51 1.64 0.00	40.75 1.84 0.00	41.73 1.89 0.00	48.14 2.15 0.00	41.95 1.91 0.00	40.39 1.88 0.00	41.00 1.89 0.00
GILBOA___3 23758	38.23 1.77 0.00	36.08 1.70 0.00	35.03 1.78 0.00	30.77 1.65 0.00	30.36 1.60 0.00	33.13 1.69 0.00	35.41 1.72 0.00	31.59 1.59 -0.23	33.20 1.64 0.00	36.40 1.85 0.00	37.72 1.92 0.00	37.51 1.86 0.00	35.61 1.84 0.00	38.36 1.89 0.22	33.75 1.56 0.41	52.76 2.36 0.00	53.08 2.39 0.03	36.51 1.64 0.00	40.75 1.84 0.00	41.73 1.89 0.00	48.14 2.15 0.00	41.95 1.91 0.00	40.39 1.88 0.00	41.00 1.89 0.00
GILBOA___4 23759	38.23 1.77 0.00	36.08 1.70 0.00	35.03 1.78 0.00	30.77 1.65 0.00	30.36 1.60 0.00	33.13 1.69 0.00	35.41 1.72 0.00	31.59 1.59 -0.23	33.20 1.64 0.00	36.40 1.85 0.00	37.72 1.92 0.00	37.51 1.86 0.00	35.61 1.84 0.00	38.36 1.89 0.22	33.75 1.56 0.41	52.76 2.36 0.00	53.08 2.39 0.03	36.51 1.64 0.00	40.75 1.84 0.00	41.73 1.89 0.00	48.14 2.15 0.00	41.95 1.91 0.00	40.39 1.88 0.00	41.00 1.89 0.00
GILBOA____ 23599	38.23 1.77 0.00	36.08 1.70 0.00	35.03 1.78 0.00	30.77 1.65 0.00	30.36 1.60 0.00	33.13 1.69 0.00	35.41 1.72 0.00	31.59 1.59 -0.23	33.20 1.64 0.00	36.40 1.85 0.00	37.72 1.92 0.00	37.51 1.86 0.00	35.61 1.84 0.00	38.36 1.89 0.22	33.75 1.56 0.41	52.76 2.36 0.00	53.08 2.39 0.03	36.51 1.64 0.00	40.75 1.84 0.00	41.73 1.89 0.00	48.14 2.15 0.00	41.95 1.91 0.00	40.39 1.88 0.00	41.00 1.89 0.00
GINNA____ 23603	35.02 -1.44 0.00	32.88 -1.50 0.00	31.66 -1.59 0.00	27.64 -1.47 0.00	27.24 -1.53 0.00	29.62 -1.82 0.00	31.46 -2.23 0.00	27.64 -2.15 -0.03	28.54 -2.25 0.76	31.48 -2.31 0.76	33.28 -2.35 0.17	33.44 -2.21 0.00	31.75 -2.02 0.00	33.06 -2.02 1.61	31.07 -1.53 0.00	48.36 -2.04 0.00	48.50 -2.21 0.00	33.22 -1.65 0.00	36.86 -2.06 0.00	37.57 -2.27 0.00	43.41 -2.57 0.00	37.75 -2.29 0.00	29.56 -2.32 6.63	34.98 -2.51 1.63
GLEN PARK____ 23778	37.97 1.51 0.00	35.66 1.29 0.00	34.31 1.05 0.00	29.93 0.82 0.00	29.58 0.82 0.00	32.46 1.02 0.00	35.00 1.31 0.00	30.97 1.19 -0.01	32.97 1.42 0.00	36.27 1.71 0.00	37.58 1.77 0.00	37.22 1.57 0.00	34.87 1.10 0.00	37.74 1.06 0.00	33.54 0.94 0.00	51.96 1.56 0.00	52.31 1.60 0.00	35.81 0.95 0.00	39.91 0.99 0.00	41.66 1.82 0.00	48.13 2.14 0.00	41.81 1.77 0.00	-58.42 1.48 98.41	16.20 1.22 24.12

GLENWOOD_IC_1_G5 23712	40.42 3.97 0.00	38.07 3.69 0.00	39.07 3.52 -2.30	39.51 3.07 -7.32	39.18 2.94 -7.47	40.46 3.27 -5.75	42.30 3.70 -4.91	33.53 3.54 -0.23	36.79 3.70 -1.54	46.53 4.20 -7.78	137.69 4.47 -97.41	188.76 4.46 -148.64	330.15 4.30 -292.08	459.58 4.76 -418.14	205.72 4.22 -168.90	183.74 6.40 -126.93	248.97 6.48 -191.77	226.92 4.42 -187.63	184.49 4.77 -140.80	213.94 4.71 -169.39	135.53 5.11 -84.43	94.77 4.50 -50.23	84.44 4.49 -41.44	142.49 4.66 -98.73
GLENWOOD_IC_2_G1 23688	40.26 3.80 0.00	37.91 3.53 0.00	36.63 3.38 0.00	32.05 2.94 0.00	31.58 2.81 0.00	34.55 3.11 0.00	37.24 3.55 0.00	33.39 3.39 -0.23	35.17 3.61 0.00	42.87 4.16 -4.15	135.77 4.41 -95.56	167.85 4.37 -127.82	281.65 4.18 -243.70	325.37 4.63 -284.06	181.40 4.09 -144.71	171.61 6.17 -115.04	222.12 6.26 -165.15	196.66 4.27 -157.52	178.39 4.63 -134.84	212.91 4.61 -168.46	131.36 5.01 -80.36	81.70 4.45 -37.21	61.10 4.43 -18.16	88.76 4.40 -45.25
GLENWOOD_IC_3_G1 23689	40.26 3.80 0.00	37.91 3.53 0.00	36.63 3.38 0.00	32.05 2.94 0.00	31.58 2.81 0.00	34.55 3.11 0.00	37.24 3.55 0.00	33.39 3.39 -0.23	35.17 3.61 0.00	42.87 4.16 -4.15	135.77 4.41 -95.56	167.85 4.37 -127.82	281.65 4.18 -243.70	325.37 4.63 -284.06	181.40 4.09 -144.71	171.61 6.17 -115.04	222.12 6.26 -165.15	196.66 4.27 -157.52	178.39 4.63 -134.84	212.91 4.61 -168.46	131.36 5.01 -80.36	81.70 4.45 -37.21	61.10 4.43 -18.16	88.76 4.40 -45.25
GLENWOOD___4 23550	40.42 3.97 0.00	38.07 3.69 0.00	39.07 3.52 -2.30	39.51 3.07 -7.32	39.18 2.94 -7.47	40.46 3.27 -5.75	42.30 3.70 -4.91	33.53 3.54 -0.23	36.83 3.74 -1.54	46.61 4.28 -7.78	137.76 4.55 -97.41	188.84 4.54 -148.64	330.22 4.37 -292.08	459.68 4.86 -418.14	205.80 4.31 -168.90	183.84 6.51 -126.93	249.08 6.60 -191.77	227.00 4.51 -187.63	184.57 4.86 -140.80	214.04 4.81 -169.39	135.64 5.22 -84.43	94.87 4.60 -50.23	84.51 4.56 -41.44	142.49 4.66 -98.73
GLENWOOD___5 23614	40.42 3.97 0.00	38.07 3.69 0.00	39.07 3.52 -2.30	39.51 3.07 -7.32	39.18 2.94 -7.47	40.46 3.27 -5.75	42.30 3.70 -4.91	33.53 3.54 -0.23	36.83 3.74 -1.54	46.61 4.28 -7.78	137.76 4.55 -97.41	188.84 4.54 -148.64	330.22 4.37 -292.08	459.68 4.86 -418.14	205.80 4.31 -168.90	183.84 6.51 -126.93	249.08 6.60 -191.77	227.00 4.51 -187.63	184.57 4.86 -140.80	214.04 4.81 -169.39	135.64 5.22 -84.43	94.87 4.60 -50.23	84.51 4.56 -41.44	142.49 4.66 -98.73
GLOBAL GREEN_PORT_GT1 23814	42.41 5.96 0.00	39.90 5.53 0.00	37.10 5.32 1.47	29.12 4.69 4.68	28.55 4.56 4.78	32.95 5.18 3.68	36.34 5.79 3.14	35.57 5.58 -0.23	36.62 6.16 1.09	43.83 7.69 -1.59	138.63 8.57 -94.26	157.21 8.46 -113.09	250.34 7.10 -209.46	233.59 7.71 -189.19	166.91 6.71 -127.60	167.65 10.62 -106.62	207.75 10.72 -146.32	178.29 7.21 -136.21	177.57 8.03 -130.63	215.66 8.02 -167.80	134.02 10.55 -77.47	77.30 9.26 -28.00	49.98 8.74 -2.73	57.39 8.33 -9.95
GLOBE___DSASP 323697	35.24 -1.22 0.00	33.08 -1.29 0.00	31.83 -1.43 0.00	27.79 -1.32 0.00	27.36 -1.40 0.00	29.99 -1.46 0.00	31.04 -2.65 0.00	27.10 -2.70 -0.03	26.22 -3.00 2.33	29.09 -3.13 2.33	32.09 -3.18 0.54	32.71 -2.94 0.00	31.09 -2.68 0.00	29.04 -2.68 4.96	30.63 -1.97 0.00	47.47 -2.93 0.00	47.48 -3.24 0.00	32.49 -2.38 0.00	36.08 -2.84 0.00	36.72 -3.11 0.00	42.61 -3.38 0.00	37.31 -2.74 0.00	29.81 -2.43 6.27	35.18 -2.40 1.54
GOETHSLN___LBMP 323567	40.07 3.62 0.00	37.74 3.36 0.00	36.47 3.21 0.00	31.89 2.77 0.00	31.42 2.65 0.00	34.36 2.92 0.00	37.09 3.40 0.00	33.23 3.23 -0.23	34.97 3.41 0.00	38.41 3.86 0.00	-48.71 4.03 88.54	-23.93 4.00 63.58	-18.89 3.81 56.47	41.74 4.22 -0.83	38.03 3.73 -1.70	56.03 5.63 0.00	53.67 5.69 2.74	38.76 3.89 0.00	43.13 4.22 0.00	43.97 4.14 0.00	50.44 4.45 0.00	43.77 3.96 0.22	42.25 4.06 0.32	43.09 3.99 0.00
GOODYEAR_LAKE_HYD 323669	38.41 1.96 0.00	36.18 1.81 0.00	35.05 1.79 0.00	30.66 1.55 0.00	30.26 1.49 0.00	33.13 1.69 0.00	35.49 1.80 0.00	31.49 1.67 -0.05	33.43 1.88 0.00	36.71 2.15 0.00	38.09 2.28 0.00	37.92 2.27 0.00	35.95 2.18 0.00	39.08 2.39 0.00	34.75 2.15 0.00	53.70 3.30 0.00	54.01 3.29 0.00	37.00 2.13 0.00	41.25 2.34 0.00	42.22 2.39 0.00	48.70 2.72 0.00	42.35 2.31 0.00	40.71 2.20 0.00	41.21 2.10 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	37.07 0.61 0.00	35.00 0.62 0.00	33.94 0.68 0.00	29.67 0.56 0.00	29.29 0.52 0.00	32.05 0.60 0.00	34.26 0.57 0.00	30.29 0.45 -0.07	33.37 0.61 -1.20	36.46 0.70 -1.20	36.78 0.70 -0.28	36.28 0.63 0.00	34.35 0.58 0.00	39.94 0.69 -2.56	33.33 0.73 0.00	51.48 1.07 0.00	51.69 0.98 0.00	35.42 0.56 0.00	39.58 0.67 0.00	40.47 0.64 0.00	46.70 0.71 0.00	40.63 0.59 0.00	39.27 0.77 0.00	39.81 0.70 0.00
GOUDEY___7 23579	37.07 0.61 0.00	35.00 0.62 0.00	33.94 0.68 0.00	29.67 0.56 0.00	29.29 0.52 0.00	32.05 0.60 0.00	34.26 0.57 0.00	30.29 0.45 -0.07	33.37 0.61 -1.20	36.46 0.70 -1.20	36.78 0.70 -0.28	36.28 0.63 0.00	34.35 0.58 0.00	39.94 0.69 -2.56	33.33 0.73 0.00	51.48 1.07 0.00	51.69 0.98 0.00	35.42 0.56 0.00	39.58 0.67 0.00	40.47 0.64 0.00	46.70 0.71 0.00	40.63 0.59 0.00	39.27 0.77 0.00	39.81 0.70 0.00
GOUDEY___8 23580	37.07 0.61 0.00	35.00 0.62 0.00	33.94 0.68 0.00	29.67 0.56 0.00	29.29 0.52 0.00	32.05 0.60 0.00	34.26 0.57 0.00	30.29 0.45 -0.07	33.37 0.61 -1.20	36.46 0.70 -1.20	36.78 0.70 -0.28	36.28 0.63 0.00	34.35 0.58 0.00	39.94 0.69 -2.56	33.33 0.73 0.00	51.48 1.07 0.00	51.69 0.98 0.00	35.42 0.56 0.00	39.58 0.67 0.00	40.47 0.64 0.00	46.70 0.71 0.00	40.63 0.59 0.00	39.27 0.77 0.00	39.81 0.70 0.00
GOWANUS_GT1_1 24077	41.29 4.17 -0.66	39.08 3.84 -0.87	36.95 3.69 -0.01	32.28 3.17 0.00	31.79 3.02 0.00	34.78 3.34 0.00	39.12 3.87 -1.55	43.99 3.67 -10.56	43.30 3.89 -7.86	44.86 4.37 -5.93	304.52 4.56 -264.15	278.05 4.49 -237.91	63.09 4.24 -25.08	43.57 4.72 -2.17	38.43 4.13 -1.70	56.56 6.16 0.00	57.11 6.28 -0.12	39.21 4.34 -0.01	43.53 4.62 0.00	44.42 4.58 0.00	50.83 4.84 0.00	47.04 4.46 -2.53	54.15 4.57 -11.08	61.10 4.52 -17.47
GOWANUS_GT1_2 24078	41.29 4.17 -0.66	39.08 3.84 -0.87	36.95 3.69 -0.01	32.28 3.17 0.00	31.79 3.02 0.00	34.78 3.34 0.00	39.12 3.87 -1.55	43.99 3.67 -10.56	43.30 3.89 -7.86	44.86 4.37 -5.93	304.52 4.56 -264.15	278.05 4.49 -237.91	63.09 4.24 -25.08	43.57 4.72 -2.17	38.43 4.13 -1.70	56.56 6.16 0.00	57.11 6.28 -0.12	39.21 4.34 -0.01	43.53 4.62 0.00	44.42 4.58 0.00	50.83 4.84 0.00	47.04 4.46 -2.53	54.15 4.57 -11.08	61.10 4.52 -17.47
GOWANUS_GT1_3 24079	41.29 4.17 -0.66	39.08 3.84 -0.87	36.95 3.69 -0.01	32.28 3.17 0.00	31.79 3.02 0.00	34.78 3.34 0.00	39.12 3.87 -1.55	43.99 3.67 -10.56	43.30 3.89 -7.86	44.86 4.37 -5.93	304.52 4.56 -264.15	278.05 4.49 -237.91	63.09 4.24 -25.08	43.57 4.72 -2.17	38.43 4.13 -1.70	56.56 6.16 0.00	57.11 6.28 -0.12	39.21 4.34 -0.01	43.53 4.62 0.00	44.42 4.58 0.00	50.83 4.84 0.00	47.04 4.46 -2.53	54.15 4.57 -11.08	61.10 4.52 -17.47

GREENIDGE___4 23583	37.03 0.57 0.00	34.86 0.48 0.00	33.72 0.47 0.00	29.45 0.34 0.00	29.07 0.31 0.00	31.94 0.50 0.00	34.07 0.38 0.00	30.04 0.23 -0.04	33.75 0.41 -1.79	36.89 0.55 -1.79	36.76 0.55 -0.41	36.17 0.51 0.00	34.27 0.49 0.00	41.17 0.67 -3.82	33.41 0.81 0.00	51.63 1.23 0.00	51.82 1.11 0.00	35.46 0.60 0.00	39.56 0.65 0.00	40.39 0.55 0.00	46.64 0.66 0.00	40.53 0.50 0.00	32.28 0.54 6.77	37.85 0.40 1.66
GREENWD_138_KV_38B11_REV_LBMP_J 345004	41.29 4.17 -0.66	39.08 3.84 -0.87	36.95 3.69 -0.01	32.28 3.17 0.00	31.79 3.02 0.00	34.78 3.34 0.00	39.12 3.87 -1.55	43.99 3.67 -10.56	43.30 3.89 -7.86	44.86 4.37 -5.93	309.53 4.56 -269.16	287.52 4.49 -247.38	66.62 4.24 -28.60	43.73 4.72 -2.33	38.43 4.13 -1.70	56.56 6.16 0.00	57.11 6.28 -0.12	39.21 4.34 -0.01	43.53 4.62 0.00	44.42 4.58 0.00	50.83 4.84 0.00	47.04 4.46 -2.53	54.16 4.57 -11.08	61.10 4.52 -17.47
GROVEVILLE___HYD 323602	40.36 3.90 0.00	37.96 3.59 0.00	36.68 3.43 0.00	32.07 2.96 0.00	31.62 2.86 0.00	34.60 3.15 0.00	37.37 3.68 0.00	33.49 3.48 -0.24	35.34 3.78 0.00	38.88 4.33 0.00	40.28 4.48 0.00	40.16 4.51 0.00	38.12 4.35 0.00	42.22 4.79 -0.74	38.22 4.24 -1.38	56.89 6.49 0.00	57.38 6.57 -0.10	39.33 4.46 0.00	43.78 4.86 0.00	44.68 4.84 0.00	51.26 5.27 0.00	44.66 4.62 0.00	43.19 4.68 0.00	43.56 4.45 0.00
HAMPSHIRE___PAPER_HYD 323593	35.65 -0.81 0.00	33.55 -0.83 0.00	32.34 -0.91 0.00	28.35 -0.76 0.00	28.07 -0.69 0.00	30.76 -0.69 0.00	33.08 -0.61 0.00	29.29 -0.47 0.00	31.12 -0.44 0.00	34.09 -0.46 0.00	35.36 -0.45 0.00	35.07 -0.58 0.00	32.95 -0.82 0.00	35.71 -0.97 0.00	31.54 -1.06 0.00	48.82 -1.58 0.00	49.14 -1.57 0.00	33.83 -1.04 0.00	38.10 -0.81 0.00	39.74 -0.10 0.00	45.90 -0.09 0.00	39.98 -0.06 0.00	-217.20 -0.14 255.57	-23.75 -0.21 62.65
HARDSCRABBLE_WT_PWR 323673	38.90 2.44 0.00	36.63 2.26 0.00	35.34 2.08 0.00	30.68 1.57 0.00	30.35 1.59 0.00	33.34 1.90 0.00	35.56 1.87 0.00	31.28 1.52 0.01	33.32 1.76 0.00	36.67 2.12 0.00	38.01 2.21 0.00	37.77 2.12 0.00	35.85 2.08 0.00	38.82 2.14 0.00	34.29 1.69 0.00	52.89 2.48 0.00	53.27 2.56 0.00	36.72 1.85 0.00	41.04 2.13 0.00	41.91 2.08 0.00	48.25 2.26 0.00	42.05 2.01 0.00	23.52 1.87 16.85	36.72 1.74 4.13
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	40.08 3.63 0.00	37.71 3.33 0.00	36.44 3.19 0.00	31.84 2.73 0.00	31.39 2.63 0.00	34.34 2.89 0.00	37.07 3.38 0.00	33.17 3.19 -0.21	34.98 3.42 0.00	38.45 3.90 0.00	39.92 4.12 0.00	39.79 4.14 0.00	37.77 4.00 0.00	41.90 4.46 -0.75	37.96 3.96 -1.40	56.47 6.06 0.00	56.94 6.12 -0.10	39.01 4.14 0.00	43.42 4.51 0.00	44.30 4.46 0.00	50.83 4.85 0.00	44.29 4.25 0.00	42.70 4.19 0.00	43.18 4.07 0.00
HARZA MOOSE___RIVER 24016	37.66 1.20 0.00	35.44 1.07 0.00	34.02 0.77 0.00	29.68 0.56 0.00	29.34 0.58 0.00	32.17 0.73 0.00	34.59 0.91 0.00	30.59 0.82 0.00	32.53 0.97 0.00	35.70 1.15 0.00	37.00 1.19 0.00	36.74 1.08 0.00	34.60 0.82 0.00	37.50 0.82 0.00	33.31 0.71 0.00	51.54 1.14 0.00	51.85 1.14 0.00	35.57 0.70 0.00	39.64 0.73 0.00	41.00 1.17 0.00	47.30 1.32 0.00	41.13 1.09 0.00	-36.92 0.89 76.32	21.12 0.72 18.71
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	40.40 3.94 -0.01	37.99 3.62 0.00	36.71 3.46 0.00	32.12 3.01 0.00	31.65 2.89 0.00	34.62 3.17 0.00	37.39 3.70 -0.01	33.82 3.50 -0.55	35.69 3.71 -0.43	39.22 4.18 -0.49	40.12 4.32 0.00	39.90 4.25 0.00	37.78 4.01 0.00	42.06 4.46 -0.92	38.23 3.93 -1.70	56.29 5.89 0.00	56.85 6.01 -0.12	38.97 4.10 0.00	43.32 4.41 0.00	44.22 4.39 0.00	50.62 4.63 0.00	44.33 4.29 0.00	42.84 4.33 0.00	43.39 4.28 0.00
HEMPSTEAD____ 23647	40.28 3.82 0.00	37.94 3.56 0.00	39.55 3.39 -2.92	41.38 2.98 -9.28	41.08 2.84 -9.47	41.89 3.17 -7.28	43.46 3.55 -6.23	33.40 3.40 -0.23	37.02 3.64 -1.82	47.25 4.26 -8.43	138.06 4.51 -97.74	192.56 4.50 -152.41	338.94 4.34 -300.83	483.94 4.87 -442.39	210.20 4.33 -173.27	185.99 6.51 -129.08	253.87 6.57 -196.59	232.44 4.50 -193.07	185.62 4.83 -141.88	214.15 4.75 -169.56	136.33 5.17 -85.17	97.21 4.59 -52.58	90.05 4.55 -46.99	154.83 4.57 -111.15
HICKLING___1 23621	37.02 0.56 0.00	34.98 0.60 0.00	33.96 0.71 0.00	29.64 0.53 0.00	29.26 0.49 0.00	32.11 0.67 0.00	34.29 0.60 0.00	30.23 0.41 -0.05	34.81 0.70 -2.55	38.10 0.99 -2.56	37.38 0.99 -0.59	36.53 0.88 0.00	34.54 0.76 0.00	43.07 0.94 -5.44	33.66 1.06 0.00	51.94 1.53 0.00	52.01 1.30 0.00	35.54 0.67 0.00	39.77 0.86 0.00	40.60 0.76 0.00	46.89 0.90 0.00	40.72 0.68 0.00	33.26 0.89 6.13	38.40 0.79 1.50
HICKLING___2 23622	37.02 0.56 0.00	34.98 0.60 0.00	33.96 0.71 0.00	29.64 0.53 0.00	29.26 0.49 0.00	32.11 0.67 0.00	34.29 0.60 0.00	30.23 0.41 -0.05	34.81 0.70 -2.55	38.10 0.99 -2.56	37.38 0.99 -0.59	36.53 0.88 0.00	34.54 0.76 0.00	43.07 0.94 -5.44	33.66 1.06 0.00	51.94 1.53 0.00	52.01 1.30 0.00	35.54 0.67 0.00	39.77 0.86 0.00	40.60 0.76 0.00	46.89 0.90 0.00	40.72 0.68 0.00	33.26 0.89 6.13	38.40 0.79 1.50
HIGH FALLS___HY 23754	40.61 4.15 0.00	38.14 3.77 0.00	36.82 3.57 0.00	32.20 3.08 0.00	31.74 2.97 0.00	34.74 3.30 0.00	37.55 3.86 0.00	33.70 3.69 -0.25	35.58 4.02 0.00	39.21 4.66 0.00	40.69 4.89 0.00	40.60 4.95 0.00	38.37 4.60 0.00	41.42 4.19 -0.55	37.37 3.76 -1.01	56.22 5.81 0.00	56.83 6.04 -0.07	40.07 5.20 0.00	44.42 5.50 0.00	45.28 5.45 0.00	51.95 5.96 0.00	45.24 5.19 0.00	44.12 5.61 0.00	44.08 4.97 0.00
HILLBURN___GT 23639	40.08 3.63 0.00	37.71 3.34 0.00	36.45 3.20 0.00	31.85 2.73 0.00	31.38 2.62 0.00	34.32 2.88 0.00	37.06 3.37 0.00	33.18 3.19 -0.22	34.96 3.40 0.00	38.43 3.88 0.00	39.88 4.08 0.00	39.72 4.07 0.00	37.69 3.91 0.00	41.85 4.38 -0.78	37.96 3.90 -1.46	56.36 5.96 0.00	56.86 6.05 -0.10	38.96 4.10 0.00	43.36 4.45 0.00	44.21 4.37 0.00	50.70 4.71 0.00	44.20 4.16 0.00	42.68 4.17 0.00	43.17 4.06 0.00
HISHELDN_WT_PWR 323625	36.11 -0.35 0.00	34.01 -0.37 0.00	32.85 -0.40 0.00	28.66 -0.46 0.00	28.30 -0.47 0.00	31.12 -0.33 0.00	32.67 -1.02 0.00	28.61 -1.20 -0.04	40.40 -1.21 -10.05	43.44 -1.18 -10.06	36.92 -1.20 -2.31	34.56 -1.09 0.00	32.81 -0.96 0.00	57.27 -0.84 -21.43	32.18 -0.42 0.00	49.75 -0.66 0.00	49.80 -0.92 0.00	34.03 -0.84 0.00	37.93 -0.99 0.00	38.65 -1.18 0.00	44.81 -1.17 0.00	39.08 -0.96 0.00	31.54 -0.72 6.24	36.79 -0.78 1.53
HOLTSVILLE_IC_1 23690	40.04 3.59 0.00	37.78 3.41 0.00	35.04 3.27 1.49	27.29 2.92 4.75	26.68 2.76 4.84	30.81 3.09 3.72	33.90 3.40 3.18	33.33 3.33 -0.23	34.02 3.57 1.10	40.41 4.30 -1.56	134.58 4.53 -94.24	152.92 4.35 -112.92	246.90 4.07 -209.06	229.27 4.52 -188.06	163.89 3.90 -127.40	162.97 6.05 -106.52	202.75 5.94 -146.10	174.88 4.05 -135.96	173.98 4.49 -130.58	212.10 4.47 -167.79	128.43 5.00 -77.44	72.44 4.51 -27.89	45.68 4.64 -2.54	53.23 4.61 -9.51

HOLTSVILLE_IC_10 23699	40.32 3.86 0.00	38.02 3.65 0.00	35.36 3.51 1.40	27.77 3.11 4.46	27.17 2.96 4.55	31.28 3.34 3.50	34.38 3.68 2.99	33.61 3.61 -0.23	34.38 3.87 1.04	40.85 4.60 -1.70	134.97 4.85 -94.31	154.01 4.62 -113.74	249.08 4.34 -210.96	234.81 4.78 -193.34	165.03 4.08 -128.35	163.89 6.49 -106.99	204.13 6.28 -147.15	176.27 4.26 -137.14	174.44 4.71 -130.81	212.42 4.76 -167.83	129.09 5.50 -77.60	73.36 4.92 -28.40	47.00 5.04 -3.45	55.69 4.99 -11.58
HOLTSVILLE_IC_2 23691	40.04 3.59 0.00	37.78 3.41 0.00	35.04 3.27 1.49	27.29 2.92 4.75	26.68 2.76 4.84	30.81 3.09 3.72	33.90 3.40 3.18	33.33 3.33 -0.23	34.02 3.57 1.10	40.41 4.30 -1.56	134.58 4.53 -94.24	152.92 4.35 -112.92	246.90 4.07 -209.06	229.27 4.52 -188.06	163.89 3.90 -127.40	162.97 6.05 -106.52	202.75 5.94 -146.10	174.88 4.05 -135.96	173.98 4.49 -130.58	212.10 4.47 -167.79	128.43 5.00 -77.44	72.44 4.51 -27.89	45.68 4.64 -2.54	53.23 4.61 -9.51
HOLTSVILLE_IC_3 23692	40.04 3.59 0.00	37.78 3.41 0.00	35.04 3.27 1.49	27.29 2.92 4.75	26.68 2.76 4.84	30.81 3.09 3.72	33.90 3.40 3.18	33.33 3.33 -0.23	34.02 3.57 1.10	40.41 4.30 -1.56	134.58 4.53 -94.24	152.92 4.35 -112.92	246.90 4.07 -209.06	229.27 4.52 -188.06	163.89 3.90 -127.40	162.97 6.05 -106.52	202.75 5.94 -146.10	174.88 4.05 -135.96	173.98 4.49 -130.58	212.10 4.47 -167.79	128.43 5.00 -77.44	72.44 4.51 -27.89	45.68 4.64 -2.54	53.23 4.61 -9.51
HOLTSVILLE_IC_4 23693	40.04 3.59 0.00	37.78 3.41 0.00	35.04 3.27 1.49	27.29 2.92 4.75	26.68 2.76 4.84	30.81 3.09 3.72	33.90 3.40 3.18	33.33 3.33 -0.23	34.02 3.57 1.10	40.41 4.30 -1.56	134.58 4.53 -94.24	152.92 4.35 -112.92	246.90 4.07 -209.06	229.27 4.52 -188.06	163.89 3.90 -127.40	162.97 6.05 -106.52	202.75 5.94 -146.10	174.88 4.05 -135.96	173.98 4.49 -130.58	212.10 4.47 -167.79	128.43 5.00 -77.44	72.44 4.51 -27.89	45.68 4.64 -2.54	53.23 4.61 -9.51
HOLTSVILLE_IC_5 23694	40.04 3.59 0.00	37.78 3.41 0.00	35.04 3.27 1.49	27.29 2.92 4.75	26.68 2.76 4.84	30.81 3.09 3.72	33.90 3.40 3.18	33.33 3.33 -0.23	34.02 3.57 1.10	40.41 4.30 -1.56	134.58 4.53 -94.24	152.92 4.35 -112.92	246.90 4.07 -209.06	229.27 4.52 -188.06	163.89 3.90 -127.40	162.97 6.05 -106.52	202.75 5.94 -146.10	174.88 4.05 -135.96	173.98 4.49 -130.58	212.10 4.47 -167.79	128.43 5.00 -77.44	72.44 4.51 -27.89	45.68 4.64 -2.54	53.23 4.61 -9.51
HOLTSVILLE_IC_6 23695	40.32 3.86 0.00	38.02 3.65 0.00	35.36 3.51 1.40	27.77 3.11 4.46	27.17 2.96 4.55	31.28 3.34 3.50	34.38 3.68 2.99	33.61 3.61 -0.23	34.38 3.87 1.04	40.85 4.60 -1.70	134.97 4.85 -94.31	154.01 4.62 -113.74	249.08 4.34 -210.96	234.81 4.78 -193.34	165.03 4.08 -128.35	163.89 6.49 -106.99	204.13 6.28 -147.15	176.27 4.26 -137.14	174.44 4.71 -130.81	212.42 4.76 -167.83	129.09 5.50 -77.60	73.36 4.92 -28.40	47.00 5.04 -3.45	55.69 4.99 -11.58
HOLTSVILLE_IC_7 23696	40.32 3.86 0.00	38.02 3.65 0.00	35.36 3.51 1.40	27.77 3.11 4.46	27.17 2.96 4.55	31.28 3.34 3.50	34.38 3.68 2.99	33.61 3.61 -0.23	34.38 3.87 1.04	40.85 4.60 -1.70	134.97 4.85 -94.31	154.01 4.62 -113.74	249.08 4.34 -210.96	234.81 4.78 -193.34	165.03 4.08 -128.35	163.89 6.49 -106.99	204.13 6.28 -147.15	176.27 4.26 -137.14	174.44 4.71 -130.81	212.42 4.76 -167.83	129.09 5.50 -77.60	73.36 4.92 -28.40	47.00 5.04 -3.45	55.69 4.99 -11.58
HOLTSVILLE_IC_8 23697	40.32 3.86 0.00	38.02 3.65 0.00	35.36 3.51 1.40	27.77 3.11 4.46	27.17 2.96 4.55	31.28 3.34 3.50	34.38 3.68 2.99	33.61 3.61 -0.23	34.38 3.87 1.04	40.85 4.60 -1.70	134.97 4.85 -94.31	154.01 4.62 -113.74	249.08 4.34 -210.96	234.81 4.78 -193.34	165.03 4.08 -128.35	163.89 6.49 -106.99	204.13 6.28 -147.15	176.27 4.26 -137.14	174.44 4.71 -130.81	212.42 4.76 -167.83	129.09 5.50 -77.60	73.36 4.92 -28.40	47.00 5.04 -3.45	55.69 4.99 -11.58
HOLTSVILLE_IC_9 23698	40.32 3.86 0.00	38.02 3.65 0.00	35.36 3.51 1.40	27.77 3.11 4.46	27.17 2.96 4.55	31.28 3.34 3.50	34.38 3.68 2.99	33.61 3.61 -0.23	34.38 3.87 1.04	40.85 4.60 -1.70	134.97 4.85 -94.31	154.01 4.62 -113.74	249.08 4.34 -210.96	234.81 4.78 -193.34	165.03 4.08 -128.35	163.89 6.49 -106.99	204.13 6.28 -147.15	176.27 4.26 -137.14	174.44 4.71 -130.81	212.42 4.76 -167.83	129.09 5.50 -77.60	73.36 4.92 -28.40	47.00 5.04 -3.45	55.69 4.99 -11.58
HOWARD_WT_PWR 323690	36.73 0.27 0.00	34.66 0.28 0.00	33.58 0.33 0.00	29.32 0.21 0.00	28.98 0.22 0.00	32.04 0.60 0.00	34.11 0.42 0.00	30.06 0.24 -0.05	35.54 0.50 -3.49	38.77 0.72 -3.49	37.34 0.73 -0.80	36.33 0.67 0.00	34.45 0.67 0.00	45.04 0.92 -7.44	33.68 1.08 0.00	51.98 1.58 0.00	52.03 1.32 0.00	35.52 0.65 0.00	39.66 0.75 0.00	40.43 0.60 0.00	46.89 0.90 0.00	40.73 0.68 0.00	32.88 0.78 6.40	38.21 0.67 1.57
HQ_GEN_CEDARS 23644	34.88 -1.58 0.00	32.88 -1.50 0.00	31.77 -1.49 0.00	27.85 -1.26 0.00	27.60 -1.16 0.00	30.19 -1.25 0.00	32.38 -1.31 0.00	28.67 -1.10 0.00	30.39 -1.16 0.00	33.20 -1.35 0.00	34.44 -1.36 0.00	34.34 -1.31 0.00	32.45 -1.32 0.00	35.24 -1.44 0.00	31.29 -1.31 0.00	48.43 -1.97 0.00	48.75 -1.97 0.00	33.57 -1.30 0.00	37.56 -1.36 0.00	38.65 -1.19 0.00	44.47 -1.52 0.00	38.64 -1.40 0.00	-404.27 -1.41 441.37	-70.36 -1.27 108.19
HQ_GEN_CEDARS_PROXY 323590	34.88 -1.58 0.00	32.88 -1.50 0.00	31.77 -1.49 0.00	27.85 -1.26 0.00	27.60 -1.16 0.00	30.19 -1.25 0.00	32.38 -1.31 0.00	28.67 -1.10 0.00	30.39 -1.16 0.00	33.20 -1.35 0.00	34.44 -1.36 0.00	34.34 -1.31 0.00	32.45 -1.32 0.00	35.24 -1.44 0.00	31.29 -1.31 0.00	48.43 -1.97 0.00	48.75 -1.97 0.00	33.57 -1.30 0.00	37.56 -1.36 0.00	38.65 -1.19 0.00	44.47 -1.52 0.00	38.64 -1.40 0.00	-404.27 -1.41 441.37	-70.36 -1.27 108.19
HQ_GEN_IMPORT 323601	35.31 -1.14 0.00	33.27 -1.11 0.00	32.18 -1.07 0.00	28.18 -0.94 0.00	27.88 -0.88 0.00	30.47 -0.97 0.00	32.64 -1.05 0.00	28.87 -0.90 0.00	30.61 -0.95 0.00	33.45 -1.10 0.00	34.69 -1.12 0.00	34.60 -1.05 0.00	32.77 -1.01 0.00	35.59 -1.10 0.00	31.64 -0.95 0.00	48.95 -1.45 0.00	49.26 -1.45 0.00	33.91 -0.95 0.00	37.88 -1.03 0.00	38.28 -1.05 0.50	50.57 -1.43 -6.01	38.73 -1.31 0.00	-474.96 -1.33 512.13	-86.71 -1.25 124.57
HQ_GEN_WHEEL 23651	35.31 -1.14 0.00	33.27 -1.11 0.00	32.18 -1.07 0.00	28.18 -0.94 0.00	27.88 -0.88 0.00	30.47 -0.97 0.00	32.64 -1.05 0.00	28.87 -0.90 0.00	30.61 -0.95 0.00	33.45 -1.10 0.00	34.69 -1.12 0.00	34.60 -1.05 0.00	32.77 -1.01 0.00	35.59 -1.10 0.00	31.64 -0.95 0.00	48.95 -1.45 0.00	49.26 -1.45 0.00	33.91 -0.95 0.00	37.88 -1.03 0.00	38.28 -1.05 0.50	50.57 -1.43 -6.01	38.73 -1.31 0.00	-474.96 -1.33 512.13	-86.71 -1.25 124.57
HUDSON_AVE_GT_3 23810	40.34 3.88 0.00	37.98 3.61 0.00	36.70 3.45 0.00	32.09 2.97 0.00	31.62 2.86 0.00	34.59 3.15 0.00	37.35 3.66 0.00	33.48 3.48 -0.23	35.25 3.69 0.00	38.75 4.19 0.00	40.19 4.38 0.00	40.00 4.34 0.00	37.91 4.13 0.00	42.18 4.57 -0.92	38.32 4.01 -1.70	56.50 6.09 0.00	57.02 6.19 -0.12	39.08 4.21 0.00	43.47 4.56 0.00	44.34 4.50 0.00	50.82 4.84 0.00	44.38 4.34 0.00	42.88 4.37 0.00	43.39 4.28 0.00

HUDSON AVE_GT_4 23540	40.34 3.88 0.00	37.98 3.61 0.00	36.70 3.45 0.00	32.09 2.97 0.00	31.62 2.86 0.00	34.59 3.15 0.00	37.35 3.66 0.00	33.48 3.48 -0.23	35.25 3.69 0.00	38.75 4.19 0.00	40.19 4.38 0.00	40.00 4.34 0.00	37.91 4.13 0.00	42.18 4.57 -0.92	38.32 4.01 -1.70	56.50 6.09 0.00	57.02 6.19 -0.12	39.08 4.21 0.00	43.47 4.56 0.00	44.34 4.50 0.00	50.82 4.84 0.00	44.38 4.34 0.00	42.88 4.37 0.00	43.39 4.28 0.00
HUDSON AVE_GT_5 23657	40.34 3.88 0.00	37.98 3.61 0.00	36.70 3.45 0.00	32.09 2.97 0.00	31.62 2.86 0.00	34.59 3.15 0.00	37.35 3.66 0.00	33.48 3.48 -0.23	35.25 3.69 0.00	38.75 4.19 0.00	40.19 4.38 0.00	40.00 4.34 0.00	37.91 4.13 0.00	42.18 4.57 -0.92	38.32 4.01 -1.70	56.50 6.09 0.00	57.02 6.19 -0.12	39.08 4.21 0.00	43.47 4.56 0.00	44.34 4.50 0.00	50.82 4.84 0.00	44.38 4.34 0.00	42.88 4.37 0.00	43.39 4.28 0.00
HUDSON_AVE_10 24168	40.24 3.78 0.00	37.89 3.52 0.00	36.60 3.35 0.00	31.98 2.87 0.00	31.52 2.75 0.00	34.47 3.03 0.00	37.25 3.56 0.00	33.43 3.42 -0.23	35.18 3.63 0.00	38.64 4.08 0.00	40.03 4.22 0.00	39.85 4.20 0.00	37.75 3.98 0.00	42.00 4.39 -0.92	38.19 3.88 -1.70	56.33 5.92 0.00	56.86 6.03 -0.12	38.97 4.10 0.00	43.35 4.43 0.00	44.20 4.37 0.00	50.64 4.65 0.00	44.24 4.20 0.00	42.78 4.27 0.00	43.27 4.16 0.00
HUNTER MOUNT___DRP 323613	39.54 3.08 0.00	37.34 2.96 0.00	36.12 2.87 0.00	31.63 2.51 0.00	31.22 2.45 0.00	34.15 2.71 0.00	36.82 3.14 0.00	32.99 2.96 -0.26	34.71 3.15 0.00	38.05 3.50 0.00	39.44 3.63 0.00	39.30 3.65 0.00	37.34 3.57 0.00	41.09 4.01 -0.40	36.86 3.51 -0.75	55.87 5.47 0.00	56.20 5.43 -0.05	38.46 3.60 0.00	42.84 3.93 0.00	43.74 3.90 0.00	50.26 4.27 0.00	43.71 3.67 0.00	42.68 4.18 0.00	42.62 3.52 0.00
HUNTINGTON_RES_REC 323705	40.20 3.74 0.00	37.90 3.53 0.00	35.22 3.36 1.39	27.70 3.00 4.42	27.08 2.83 4.51	31.13 3.15 3.46	34.14 3.42 2.96	33.38 3.38 -0.23	34.13 3.62 1.03	40.57 4.30 -1.72	134.72 4.59 -94.32	154.02 4.51 -113.86	253.66 4.34 -215.55	239.25 4.92 -197.65	165.47 4.38 -128.50	164.16 6.70 -107.06	206.98 6.65 -149.61	176.74 4.56 -137.32	174.70 4.94 -130.85	212.54 4.87 -167.83	128.97 5.36 -77.62	73.20 4.69 -28.48	46.85 4.76 -3.59	55.66 4.75 -11.80
HUNTLEY___63 23557	36.15 -0.31 0.00	33.97 -0.41 0.00	32.71 -0.54 0.00	28.52 -0.60 0.00	28.09 -0.67 0.00	30.82 -0.63 0.00	32.06 -1.63 0.00	27.94 -1.87 -0.03	33.60 -2.07 -4.12	36.59 -2.09 -4.13	34.68 -2.08 -0.95	33.80 -1.85 0.00	32.14 -1.63 0.00	43.97 -1.49 -8.78	31.69 -0.90 0.00	49.08 -1.32 0.00	49.07 -1.64 0.00	33.54 -1.32 0.00	37.26 -1.65 0.00	37.89 -1.94 0.00	43.92 -2.07 0.00	38.36 -1.68 0.00	30.78 -1.45 6.28	36.07 -1.50 1.54
HUNTLEY___64 23558	36.15 -0.31 0.00	33.97 -0.41 0.00	32.71 -0.54 0.00	28.52 -0.60 0.00	28.09 -0.67 0.00	30.82 -0.63 0.00	32.06 -1.63 0.00	27.94 -1.87 -0.03	33.60 -2.07 -4.12	36.59 -2.09 -4.13	34.68 -2.08 -0.95	33.80 -1.85 0.00	32.14 -1.63 0.00	43.97 -1.49 -8.78	31.69 -0.90 0.00	49.08 -1.32 0.00	49.07 -1.64 0.00	33.54 -1.32 0.00	37.26 -1.65 0.00	37.89 -1.94 0.00	43.92 -2.07 0.00	38.36 -1.68 0.00	30.78 -1.45 6.28	36.07 -1.50 1.54
HUNTLEY___65 23559	36.15 -0.31 0.00	33.97 -0.41 0.00	32.71 -0.54 0.00	28.52 -0.60 0.00	28.09 -0.67 0.00	30.82 -0.63 0.00	32.06 -1.63 0.00	27.94 -1.87 -0.03	33.60 -2.07 -4.12	36.59 -2.09 -4.13	34.68 -2.08 -0.95	33.80 -1.85 0.00	32.14 -1.63 0.00	43.97 -1.49 -8.78	31.69 -0.90 0.00	49.08 -1.32 0.00	49.07 -1.64 0.00	33.54 -1.32 0.00	37.26 -1.65 0.00	37.89 -1.94 0.00	43.92 -2.07 0.00	38.36 -1.68 0.00	30.78 -1.45 6.28	36.07 -1.50 1.54
HUNTLEY___66 23560	36.15 -0.31 0.00	33.97 -0.41 0.00	32.71 -0.54 0.00	28.52 -0.60 0.00	28.09 -0.67 0.00	30.82 -0.63 0.00	32.06 -1.63 0.00	27.94 -1.87 -0.03	33.60 -2.07 -4.12	36.59 -2.09 -4.13	34.68 -2.08 -0.95	33.80 -1.85 0.00	32.14 -1.63 0.00	43.97 -1.49 -8.78	31.69 -0.90 0.00	49.08 -1.32 0.00	49.07 -1.64 0.00	33.54 -1.32 0.00	37.26 -1.65 0.00	37.89 -1.94 0.00	43.92 -2.07 0.00	38.36 -1.68 0.00	30.78 -1.45 6.28	36.07 -1.50 1.54
HUNTLEY___67 23561	35.94 -0.52 0.00	33.75 -0.62 0.00	32.50 -0.75 0.00	28.36 -0.75 0.00	27.94 -0.82 0.00	30.65 -0.80 0.00	31.95 -1.74 0.00	27.91 -1.90 -0.03	56.51 -2.06 -27.02	59.49 -2.11 -27.04	39.89 -2.13 -6.21	33.72 -1.93 0.00	32.04 -1.73 0.00	92.64 -1.62 -57.57	31.56 -1.04 0.00	48.87 -1.53 0.00	48.89 -1.83 -0.01	33.42 -1.45 0.00	37.15 -1.77 0.00	37.81 -2.03 0.00	43.84 -2.14 0.00	38.30 -1.74 0.00	30.76 -1.49 6.25	36.07 -1.50 1.53
HUNTLEY___68 23562	35.94 -0.52 0.00	33.75 -0.62 0.00	32.50 -0.75 0.00	28.36 -0.75 0.00	27.94 -0.82 0.00	30.65 -0.80 0.00	31.95 -1.74 0.00	27.91 -1.90 -0.03	56.51 -2.06 -27.02	59.49 -2.11 -27.04	39.89 -2.13 -6.21	33.72 -1.93 0.00	32.04 -1.73 0.00	92.64 -1.62 -57.57	31.56 -1.04 0.00	48.87 -1.53 0.00	48.89 -1.83 -0.01	33.42 -1.45 0.00	37.15 -1.77 0.00	37.81 -2.03 0.00	43.84 -2.14 0.00	38.30 -1.74 0.00	30.76 -1.49 6.25	36.07 -1.50 1.53
HYLAND___LFGE 323620	36.17 -0.28 0.00	34.01 -0.37 0.00	32.79 -0.47 0.00	28.61 -0.50 0.00	28.25 -0.52 0.00	31.09 -0.35 0.00	33.02 -0.67 0.00	29.02 -0.79 -0.04	33.44 -0.69 -2.57	36.12 -1.00 -2.57	34.37 -2.03 -0.59	32.51 -3.15 0.00	30.88 -2.89 0.00	39.16 -3.00 -5.48	30.22 -2.38 0.00	46.77 -3.63 0.00	46.82 -3.89 0.00	32.00 -2.87 0.00	35.58 -3.33 0.00	36.69 -3.14 0.00	45.22 -0.77 0.00	39.42 -0.62 0.00	31.44 -0.66 6.41	36.76 -0.77 1.57
INDECK___CORINTH 23802	39.71 3.25 0.00	37.37 2.99 0.00	36.09 2.84 0.00	31.55 2.43 0.00	31.20 2.44 0.00	34.22 2.78 0.00	37.35 3.66 0.00	33.27 3.17 -0.33	34.99 3.43 0.00	38.57 4.01 0.00	39.77 3.96 0.00	39.62 3.97 0.00	37.60 3.82 0.00	40.81 4.06 -0.07	35.88 3.16 -0.12	55.38 4.98 0.00	55.57 4.85 -0.01	38.38 3.51 0.00	43.40 4.49 0.00	44.21 4.38 0.00	50.95 4.96 0.00	44.10 4.06 0.00	35.84 3.78 6.45	41.10 3.58 1.58
INDECK___ILION 23567	37.69 1.23 0.00	35.53 1.16 0.00	34.35 1.10 0.00	30.00 0.89 0.00	29.65 0.89 0.00	32.47 1.03 0.00	34.83 1.15 0.00	30.78 1.03 0.01	32.68 1.13 0.00	35.88 1.33 0.00	37.18 1.38 0.00	36.98 1.32 0.00	35.06 1.28 0.00	38.03 1.35 0.00	33.70 1.10 0.00	52.04 1.64 0.00	52.39 1.67 0.00	36.05 1.18 0.00	40.26 1.34 0.00	41.16 1.33 0.00	47.44 1.45 0.00	41.32 1.28 0.00	22.84 1.19 16.85	36.05 1.07 4.13
INDECK___OLEAN 23982	36.34 -0.12 0.00	34.36 -0.01 0.00	33.44 0.18 0.00	29.08 -0.03 0.00	28.67 -0.10 0.00	31.40 -0.04 0.00	33.36 -0.33 0.00	29.24 -0.57 -0.04	41.07 -0.39 -9.90	44.07 -0.40 -9.91	37.60 -0.48 -2.28	35.01 -0.64 0.00	33.17 -0.60 0.00	57.42 -0.37 -21.10	32.64 0.04 0.00	50.43 0.02 0.00	50.41 -0.31 0.00	34.33 -0.54 0.00	38.46 -0.45 0.00	39.16 -0.68 0.00	45.21 -0.78 0.00	39.33 -0.71 0.00	32.39 0.03 6.15	37.65 0.04 1.51

INDECK___OSWEGO 23783	36.02 -0.44 0.00	33.97 -0.40 0.00	32.83 -0.42 0.00	28.73 -0.39 0.00	28.36 -0.40 0.00	31.02 -0.43 0.00	33.10 -0.60 0.00	29.01 -0.77 -0.02	30.69 -0.86 0.00	33.54 -1.01 0.00	34.67 -1.13 0.00	34.43 -1.22 0.00	32.54 -1.23 0.00	35.38 -1.31 0.00	31.47 -1.13 0.00	48.68 -1.72 0.00	48.96 -1.75 0.00	33.63 -1.24 0.00	37.52 -1.40 0.00	38.49 -1.34 0.00	44.53 -1.45 0.00	38.86 -1.19 0.00	19.35 -1.06 18.10	33.78 -0.89 4.44
INDECK___YERKES 23781	36.19 -0.27 0.00	34.02 -0.35 0.00	32.75 -0.50 0.00	28.56 -0.55 0.00	28.13 -0.63 0.00	30.86 -0.58 0.00	32.10 -1.59 0.00	27.96 -1.84 -0.03	33.63 -2.05 -4.12	36.61 -2.06 -4.13	34.70 -2.05 -0.95	33.83 -1.82 0.00	32.16 -1.61 0.00	44.00 -1.46 -8.78	31.72 -0.88 0.00	49.12 -1.28 0.00	49.11 -1.61 0.00	33.57 -1.30 0.00	37.29 -1.63 0.00	37.92 -1.92 0.00	43.94 -2.05 0.00	38.38 -1.66 0.00	30.79 -1.44 6.28	36.09 -1.48 1.54
INDIAN POINT_GT_1 24139	39.87 3.41 0.00	37.54 3.16 0.00	36.28 3.03 0.00	31.71 2.60 0.00	31.25 2.48 0.00	34.18 2.74 0.00	36.90 3.22 0.00	33.06 3.06 -0.23	34.80 3.25 0.00	38.26 3.70 0.00	39.68 3.88 0.00	39.51 3.86 0.00	37.48 3.70 0.00	41.69 4.12 -0.89	37.89 3.63 -1.66	55.91 5.51 0.00	56.43 5.60 -0.12	38.67 3.81 0.00	43.04 4.12 0.00	43.91 4.08 0.00	50.38 4.39 0.00	43.94 3.90 0.00	42.41 3.91 0.00	42.94 3.83 0.00
INDIAN POINT_GT_2 23659	39.87 3.41 0.00	37.54 3.16 0.00	36.28 3.03 0.00	31.71 2.60 0.00	31.25 2.48 0.00	34.18 2.74 0.00	36.90 3.22 0.00	33.06 3.06 -0.23	34.80 3.25 0.00	38.26 3.70 0.00	39.68 3.88 0.00	39.51 3.86 0.00	37.48 3.70 0.00	41.69 4.12 -0.89	37.89 3.63 -1.66	55.91 5.51 0.00	56.43 5.60 -0.12	38.67 3.81 0.00	43.04 4.12 0.00	43.91 4.08 0.00	50.38 4.39 0.00	43.94 3.90 0.00	42.41 3.91 0.00	42.94 3.83 0.00
INDIAN POINT_GT_3 24019	39.87 3.41 0.00	37.54 3.16 0.00	36.28 3.03 0.00	31.71 2.60 0.00	31.25 2.48 0.00	34.18 2.74 0.00	36.90 3.22 0.00	33.06 3.06 -0.23	34.80 3.25 0.00	38.26 3.70 0.00	39.68 3.88 0.00	39.51 3.86 0.00	37.48 3.70 0.00	41.69 4.12 -0.89	37.89 3.63 -1.66	55.91 5.51 0.00	56.43 5.60 -0.12	38.67 3.81 0.00	43.04 4.12 0.00	43.91 4.08 0.00	50.38 4.39 0.00	43.94 3.90 0.00	42.41 3.91 0.00	42.94 3.83 0.00
INDIAN POINT___2 23530	39.76 3.30 0.00	37.43 3.06 0.00	36.18 2.93 0.00	31.63 2.51 0.00	31.16 2.40 0.00	34.08 2.64 0.00	36.79 3.10 0.00	32.96 2.96 -0.22	34.70 3.15 0.00	38.14 3.58 0.00	39.56 3.75 0.00	39.38 3.73 0.00	37.35 3.58 0.00	41.52 3.98 -0.85	37.70 3.52 -1.58	55.76 5.36 0.00	56.26 5.44 -0.11	38.56 3.69 0.00	42.91 4.00 0.00	43.78 3.94 0.00	50.22 4.23 0.00	43.80 3.76 0.00	42.29 3.79 0.00	42.82 3.71 0.00
INDIAN POINT___3 23531	39.71 3.25 0.00	37.38 3.00 0.00	36.13 2.88 0.00	31.58 2.47 0.00	31.13 2.37 0.00	34.05 2.61 0.00	36.74 3.05 0.00	32.91 2.92 -0.23	34.66 3.10 0.00	38.09 3.54 0.00	39.51 3.70 0.00	39.34 3.68 0.00	37.31 3.54 0.00	41.52 3.93 -0.90	37.73 3.47 -1.66	55.66 5.26 0.00	56.18 5.35 -0.12	38.51 3.64 0.00	42.85 3.93 0.00	43.72 3.88 0.00	50.16 4.17 0.00	43.76 3.71 0.00	42.25 3.74 0.00	42.76 3.66 0.00
IP CORINTH___1 23988	39.91 3.46 0.00	37.56 3.19 0.00	36.28 3.03 0.00	31.72 2.61 0.00	31.37 2.60 0.00	34.41 2.96 0.00	37.53 3.84 0.00	33.44 3.34 -0.33	35.17 3.62 0.00	38.76 4.21 0.00	39.97 4.16 0.00	39.82 4.17 0.00	37.78 4.01 0.00	41.02 4.27 -0.07	36.07 3.34 -0.12	55.67 5.27 0.00	55.87 5.15 -0.01	38.59 3.71 0.00	43.63 4.71 0.00	44.44 4.60 0.00	51.21 5.22 0.00	44.33 4.28 0.00	36.06 4.00 6.45	41.33 3.80 1.58
IP___TICONDEROGA 23804	41.78 5.32 0.00	39.26 4.88 0.00	37.84 4.59 0.00	32.99 3.88 0.00	32.65 3.88 0.00	35.77 4.32 0.00	38.76 5.07 0.00	34.33 4.25 -0.31	36.13 4.57 0.00	39.98 5.43 0.00	41.50 5.70 0.00	41.25 5.59 0.00	39.10 5.33 0.00	42.49 5.64 -0.17	37.57 4.67 -0.31	57.63 7.22 0.00	57.94 7.21 -0.02	40.10 5.23 0.00	44.99 6.07 0.00	45.84 6.00 0.00	52.79 6.80 0.00	45.87 5.83 0.00	38.32 5.41 5.59	43.02 5.28 1.37
ISLIP_RES_REC 323679	40.71 4.25 0.00	38.38 4.01 0.00	35.80 3.85 1.30	28.38 3.41 4.14	27.79 3.25 4.23	31.88 3.68 3.25	35.01 4.10 2.78	33.99 4.00 -0.23	34.90 4.32 0.98	41.54 5.13 -1.86	135.65 5.45 -94.39	155.55 5.25 -114.65	251.86 5.00 -213.08	241.47 5.56 -199.22	166.79 4.79 -129.41	165.43 7.52 -107.51	206.31 7.29 -148.31	178.28 4.94 -138.46	175.44 5.45 -131.08	213.20 5.49 -167.87	130.05 6.28 -77.78	74.55 5.54 -28.97	48.57 5.60 -4.47	58.55 5.54 -13.91
JARVIS____ 23743	36.80 0.34 0.00	34.72 0.34 0.00	33.59 0.33 0.00	29.40 0.29 0.00	29.05 0.29 0.00	31.76 0.31 0.00	34.05 0.36 0.00	30.09 0.34 0.01	31.92 0.36 0.00	34.97 0.42 0.00	36.24 0.44 0.00	36.08 0.43 0.00	34.17 0.40 0.00	37.08 0.39 0.00	32.93 0.33 0.00	50.91 0.50 0.00	51.22 0.51 0.00	35.22 0.35 0.00	39.30 0.39 0.00	40.26 0.42 0.00	46.44 0.46 0.00	40.44 0.40 0.00	22.04 0.39 16.85	35.32 0.35 4.13
JENNISON___1 23625	38.56 2.10 0.00	36.30 1.93 0.00	35.09 1.84 0.00	30.69 1.58 0.00	30.42 1.66 0.00	33.41 1.97 0.00	35.90 2.22 0.00	31.88 2.04 -0.07	34.71 2.32 -0.83	38.03 2.64 -0.83	38.76 2.77 -0.19	38.37 2.71 0.00	36.35 2.58 0.00	41.33 2.87 -1.78	35.20 2.60 0.00	54.35 3.95 0.00	54.64 3.93 0.00	37.42 2.55 0.00	41.74 2.82 0.00	42.67 2.83 0.00	49.20 3.21 0.00	42.75 2.71 0.00	41.07 2.56 0.00	41.47 2.35 0.00
JENNISON___2 23626	38.56 2.10 0.00	36.30 1.93 0.00	35.09 1.84 0.00	30.69 1.58 0.00	30.42 1.66 0.00	33.41 1.97 0.00	35.90 2.22 0.00	31.88 2.04 -0.07	34.71 2.32 -0.83	38.03 2.64 -0.83	38.76 2.77 -0.19	38.37 2.71 0.00	36.35 2.58 0.00	41.33 2.87 -1.78	35.20 2.60 0.00	54.35 3.95 0.00	54.64 3.93 0.00	37.42 2.55 0.00	41.74 2.82 0.00	42.67 2.83 0.00	49.20 3.21 0.00	42.75 2.71 0.00	41.07 2.56 0.00	41.47 2.35 0.00
KEDC PORT_JEFF_GT2 24210	40.16 3.70 0.00	37.87 3.50 0.00	35.18 3.36 1.44	27.52 2.99 4.58	26.92 2.83 4.67	31.04 3.18 3.59	34.13 3.51 3.07	33.44 3.44 -0.23	34.16 3.67 1.07	40.62 4.43 -1.64	134.59 4.50 -94.28	153.28 4.22 -113.40	247.90 3.94 -210.18	232.24 4.37 -191.19	164.32 3.76 -127.96	163.06 5.86 -106.80	203.11 5.68 -146.72	175.45 3.92 -136.66	173.96 4.33 -130.72	211.97 4.32 -167.81	128.38 4.86 -77.53	72.66 4.43 -28.19	46.40 4.81 -3.08	54.61 4.77 -10.73
KEDC PORT_JEFF_GT3 24211	40.16 3.70 0.00	37.87 3.50 0.00	35.18 3.36 1.44	27.52 2.99 4.58	26.92 2.83 4.67	31.04 3.18 3.59	34.13 3.51 3.07	33.44 3.44 -0.23	34.16 3.67 1.07	40.62 4.43 -1.64	134.59 4.50 -94.28	153.28 4.22 -113.40	247.90 3.94 -210.18	232.24 4.37 -191.19	164.32 3.76 -127.96	163.06 5.86 -106.80	203.11 5.68 -146.72	175.45 3.92 -136.66	173.96 4.33 -130.72	211.97 4.32 -167.81	128.38 4.86 -77.53	72.66 4.43 -28.19	46.40 4.81 -3.08	54.61 4.77 -10.73

KEDC_GLWD_GT4 24219	40.42 3.97 0.00	38.07 3.69 0.00	39.07 3.52 -2.30	39.51 3.07 -7.32	39.18 2.94 -7.47	40.46 3.27 -5.75	42.30 3.70 -4.91	33.53 3.54 -0.23	36.79 3.70 -1.54	46.53 4.20 -7.78	137.69 4.47 -97.41	188.76 4.46 -148.64	330.15 4.30 -292.08	459.58 4.76 -418.14	205.72 4.22 -168.90	183.74 6.40 -126.93	248.97 6.48 -191.77	226.92 4.42 -187.63	184.49 4.77 -140.80	213.94 4.71 -169.39	135.53 5.11 -84.43	94.77 4.50 -50.23	84.44 4.49 -41.44	142.49 4.66 -98.73
KEDC_GLWD_GT5 24220	40.42 3.97 0.00	38.07 3.69 0.00	39.07 3.52 -2.30	39.51 3.07 -7.32	39.18 2.94 -7.47	40.46 3.27 -5.75	42.30 3.70 -4.91	33.53 3.54 -0.23	36.79 3.70 -1.54	46.53 4.20 -7.78	137.69 4.47 -97.41	188.76 4.46 -148.64	330.15 4.30 -292.08	459.58 4.76 -418.14	205.72 4.22 -168.90	183.74 6.40 -126.93	248.97 6.48 -191.77	226.92 4.42 -187.63	184.49 4.77 -140.80	213.94 4.71 -169.39	135.53 5.11 -84.43	94.77 4.50 -50.23	84.44 4.49 -41.44	142.49 4.66 -98.73
KENSICO____ 23655	40.02 3.56 0.00	37.68 3.30 0.00	36.41 3.16 0.00	31.83 2.71 0.00	31.37 2.60 0.00	34.30 2.86 0.00	37.04 3.35 0.00	33.18 3.18 -0.23	34.94 3.39 0.00	38.41 3.86 0.00	39.84 4.03 0.00	39.67 4.01 0.00	37.62 3.85 0.00	41.87 4.27 -0.91	38.06 3.76 -1.70	56.10 5.70 0.00	56.61 5.78 -0.12	38.80 3.93 0.00	43.18 4.27 0.00	44.06 4.22 0.00	50.55 4.57 0.00	44.10 4.06 0.00	42.57 4.07 0.00	43.10 3.99 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	40.65 4.19 0.00	38.18 3.81 0.00	36.88 3.63 0.00	32.23 3.12 0.00	31.78 3.02 0.00	34.79 3.34 0.00	37.59 3.90 0.00	33.74 3.73 -0.24	35.61 4.06 0.00	39.23 4.68 0.00	40.72 4.92 0.00	40.63 4.98 0.00	38.38 4.61 0.00	41.35 4.09 -0.57	37.32 3.67 -1.05	56.08 5.68 0.00	56.72 5.93 -0.07	40.10 5.23 0.00	44.43 5.52 0.00	45.30 5.47 0.00	51.98 5.99 0.00	45.26 5.21 0.00	44.07 5.56 0.00	44.08 4.97 0.00
KIAC_JFK_GT1 23816	40.21 3.75 0.00	37.87 3.49 0.00	36.54 3.29 0.00	31.87 2.76 0.00	31.42 2.65 0.00	34.36 2.92 0.00	37.19 3.50 0.00	33.47 3.47 -0.23	35.20 3.65 0.00	38.57 4.01 0.00	39.87 4.07 0.00	39.71 4.06 0.00	37.58 3.80 0.00	41.78 4.18 -0.92	38.07 3.76 -1.70	56.25 5.84 0.00	56.81 5.98 -0.12	38.94 4.07 0.00	43.29 4.37 0.00	44.14 4.30 0.00	50.49 4.50 0.00	44.18 4.13 0.00	42.81 4.31 0.00	43.21 4.10 0.00
KIAC_JFK_GT2 23817	40.21 3.75 0.00	37.87 3.49 0.00	36.54 3.29 0.00	31.87 2.76 0.00	31.42 2.65 0.00	34.36 2.92 0.00	37.19 3.50 0.00	33.47 3.47 -0.23	35.20 3.65 0.00	38.57 4.01 0.00	39.87 4.07 0.00	39.71 4.06 0.00	37.58 3.80 0.00	41.78 4.18 -0.92	38.07 3.76 -1.70	56.25 5.84 0.00	56.81 5.98 -0.12	38.94 4.07 0.00	43.29 4.37 0.00	44.14 4.30 0.00	50.49 4.50 0.00	44.18 4.13 0.00	42.81 4.31 0.00	43.21 4.10 0.00
KINTIGH____ 23543	35.47 -0.98 0.00	33.43 -0.95 0.00	32.19 -1.06 0.00	28.11 -1.00 0.00	27.70 -1.06 0.00	30.25 -1.19 0.00	31.51 -2.18 0.00	27.43 -2.37 -0.03	25.85 -2.57 3.13	28.74 -2.68 3.14	32.35 -2.74 0.72	33.08 -2.57 0.00	31.42 -2.36 0.00	27.65 -2.35 6.68	30.83 -1.77 0.00	47.77 -2.64 0.00	47.80 -2.91 0.00	32.73 -2.14 0.00	36.38 -2.54 0.00	37.08 -2.76 0.00	42.97 -3.02 0.00	37.50 -2.54 0.00	29.86 -2.35 6.30	35.17 -2.39 1.54
LEDERLE____ 23769	40.24 3.78 0.00	37.86 3.48 0.00	36.58 3.33 0.00	31.96 2.85 0.00	31.50 2.74 0.00	34.45 3.01 0.00	37.20 3.51 0.00	33.31 3.32 -0.22	35.10 3.54 0.00	38.59 4.04 0.00	40.05 4.24 0.00	39.89 4.24 0.00	37.86 4.09 0.00	42.07 4.57 -0.81	38.18 4.08 -1.50	56.64 6.24 0.00	57.13 6.32 -0.11	39.15 4.28 0.00	43.56 4.65 0.00	44.40 4.57 0.00	50.92 4.93 0.00	44.40 4.35 0.00	42.84 4.33 0.00	43.34 4.24 0.00
LINDEN COGEN____ 23786	40.06 3.61 0.00	37.73 3.36 0.00	36.46 3.20 0.00	31.87 2.76 0.00	31.40 2.64 0.00	34.35 2.90 0.00	37.08 3.39 0.00	33.22 3.22 -0.23	34.95 3.40 0.00	38.39 3.84 0.00	-48.72 4.01 88.54	-23.94 3.98 63.58	-18.91 3.78 56.47	41.72 4.20 -0.83	38.02 3.72 -1.70	56.01 5.60 0.00	53.64 5.66 2.74	38.74 3.88 0.00	43.12 4.21 0.00	43.96 4.13 0.00	50.43 4.44 0.00	43.75 3.94 0.22	42.22 4.03 0.32	43.07 3.97 0.00
LIPA_MISC_IPP 23656	39.91 3.45 0.00	37.64 3.27 0.00	34.94 3.16 1.48	27.22 2.81 4.71	26.62 2.66 4.80	30.75 3.00 3.69	33.85 3.32 3.16	33.28 3.28 -0.23	33.98 3.53 1.10	40.44 4.32 -1.58	134.65 4.60 -94.25	153.11 4.43 -113.03	247.21 4.12 -209.31	229.98 4.52 -188.78	163.92 3.80 -127.52	162.96 5.97 -106.58	202.81 5.86 -146.24	174.96 3.98 -136.12	174.02 4.50 -130.61	212.11 4.48 -167.80	128.59 5.14 -77.46	72.61 4.62 -27.96	45.86 4.70 -2.66	53.52 4.61 -9.79
LISF____SOLAR 323691	39.90 3.45 0.00	37.64 3.27 0.00	34.94 3.15 1.46	27.25 2.80 4.66	26.66 2.65 4.76	30.78 3.00 3.66	33.88 3.32 3.13	33.28 3.28 -0.23	33.99 3.53 1.09	40.48 4.34 -1.60	134.68 4.62 -94.26	153.27 4.47 -113.15	247.53 4.16 -209.60	230.78 4.54 -189.56	164.10 3.84 -127.67	163.07 6.01 -106.65	203.01 5.90 -146.40	175.18 4.01 -136.29	174.11 4.55 -130.65	212.15 4.52 -167.80	128.67 5.19 -77.49	72.74 4.66 -28.03	46.02 4.72 -2.80	53.83 4.62 -10.10
LITTLE FALLS____HYD 24013	38.89 2.44 0.00	36.64 2.26 0.00	35.39 2.13 0.00	30.80 1.69 0.00	30.47 1.71 0.00	33.45 2.01 0.00	35.86 2.17 0.00	31.68 1.92 0.01	33.69 2.14 0.00	37.07 2.52 0.00	38.40 2.59 0.00	38.15 2.50 0.00	36.20 2.43 0.00	39.22 2.53 0.00	34.65 2.05 0.00	53.44 3.03 0.00	53.81 3.10 0.00	37.09 2.22 0.00	41.45 2.54 0.00	42.31 2.47 0.00	48.69 2.70 0.00	42.44 2.40 0.00	23.87 2.22 16.85	36.99 2.01 4.13
LI_NEWBRIDGE____DRP 323616	40.10 3.64 0.00	37.81 3.43 0.00	34.26 3.28 2.27	24.79 2.91 7.23	24.15 2.77 7.38	28.83 3.06 5.68	32.23 3.39 4.85	33.27 3.27 -0.23	33.43 3.51 1.63	39.00 4.13 -0.31	133.79 4.38 -93.60	145.75 4.31 -105.79	230.39 4.12 -192.49	183.49 4.64 -142.16	155.85 4.14 -119.12	159.06 6.21 -102.45	193.93 6.23 -136.98	164.79 4.28 -125.65	172.06 4.61 -128.54	211.83 4.53 -167.47	126.99 4.96 -76.05	67.86 4.39 -23.43	37.53 4.42 5.39	34.46 4.45 9.10
LONG LAKE PHOENIX 24014	36.33 -0.13 0.00	34.25 -0.13 0.00	33.11 -0.14 0.00	28.97 -0.15 0.00	28.61 -0.15 0.00	31.30 -0.15 0.00	33.46 -0.23 0.00	29.42 -0.36 -0.02	31.18 -0.37 0.00	34.13 -0.42 0.00	35.31 -0.49 0.00	35.08 -0.57 0.00	33.19 -0.59 0.00	36.09 -0.59 0.00	32.13 -0.47 0.00	49.70 -0.71 0.00	49.98 -0.73 0.00	34.32 -0.55 0.00	38.26 -0.65 0.00	39.20 -0.64 0.00	45.33 -0.66 0.00	39.50 -0.54 0.00	24.14 -0.49 13.88	35.20 -0.50 3.40
LOVETT____3 23632	39.71 3.26 0.00	37.39 3.01 0.00	36.15 2.90 0.00	31.60 2.48 0.00	31.14 2.37 0.00	34.04 2.60 0.00	36.75 3.06 0.00	32.90 2.92 -0.22	34.65 3.09 0.00	38.08 3.53 0.00	39.49 3.68 0.00	39.31 3.66 0.00	37.29 3.52 0.00	41.42 3.92 -0.82	37.60 3.47 -1.52	55.69 5.29 0.00	56.19 5.37 -0.11	38.51 3.64 0.00	42.87 3.95 0.00	43.72 3.88 0.00	50.15 4.16 0.00	43.74 3.70 0.00	42.25 3.74 0.00	42.78 3.67 0.00

LOVETT___4 23642	39.85 3.40 0.00	37.51 3.13 0.00	36.26 3.01 0.00	31.69 2.58 0.00	31.24 2.47 0.00	34.15 2.71 0.00	36.87 3.18 0.00	33.02 3.03 -0.22	34.77 3.22 0.00	38.22 3.67 0.00	39.63 3.83 0.00	39.47 3.82 0.00	37.44 3.66 0.00	41.59 4.09 -0.82	37.75 3.63 -1.53	55.92 5.52 0.00	56.42 5.60 -0.11	38.67 3.81 0.00	43.03 4.12 0.00	43.89 4.05 0.00	50.34 4.35 0.00	43.91 3.87 0.00	42.40 3.90 0.00	42.91 3.81 0.00
LOVETT___5 23593	39.85 3.40 0.00	37.51 3.13 0.00	36.26 3.01 0.00	31.69 2.58 0.00	31.24 2.47 0.00	34.15 2.71 0.00	36.87 3.18 0.00	33.02 3.03 -0.22	34.77 3.22 0.00	38.22 3.67 0.00	39.63 3.83 0.00	39.47 3.82 0.00	37.44 3.66 0.00	41.59 4.09 -0.82	37.75 3.63 -1.53	55.92 5.52 0.00	56.42 5.60 -0.11	38.67 3.81 0.00	43.03 4.12 0.00	43.89 4.05 0.00	50.34 4.35 0.00	43.91 3.87 0.00	42.40 3.90 0.00	42.91 3.81 0.00
LOWER RAQUET___HYD 24057	34.59 -1.87 0.00	32.58 -1.80 0.00	31.45 -1.80 0.00	27.64 -1.48 0.00	27.40 -1.37 0.00	30.00 -1.44 0.00	32.25 -1.43 0.00	28.59 -1.18 0.00	30.35 -1.21 0.00	33.18 -1.38 0.00	34.42 -1.39 0.00	34.19 -1.46 0.00	32.18 -1.59 0.00	34.92 -1.76 0.00	30.88 -1.72 0.00	47.80 -2.61 0.00	48.12 -2.59 0.00	33.15 -1.72 0.00	37.16 -1.76 0.00	38.58 -1.26 0.00	44.55 -1.44 0.00	38.86 -1.18 0.00	-337.99 -1.14 375.36	-53.97 -1.07 92.01
LOWER___HUDSON 24059	39.03 2.57 0.00	36.79 2.42 0.00	35.58 2.33 0.00	31.14 2.03 0.00	30.77 2.01 0.00	33.66 2.21 0.00	36.35 2.66 0.00	32.40 2.31 -0.32	34.00 2.45 0.00	37.37 2.82 0.00	38.70 2.89 0.00	38.50 2.84 0.00	36.52 2.74 0.00	39.62 2.93 0.00	35.04 2.44 0.00	54.21 3.81 0.00	54.56 3.85 0.00	37.58 2.71 0.00	41.99 3.07 0.00	42.85 3.01 0.00	49.34 3.35 0.00	42.90 2.86 0.00	34.94 2.67 6.23	40.17 2.59 1.53
LWR___OSWEGATCHIE_HYD 23850	35.65 -0.81 0.00	33.55 -0.83 0.00	32.34 -0.91 0.00	28.35 -0.76 0.00	28.07 -0.69 0.00	30.76 -0.69 0.00	33.08 -0.61 0.00	29.29 -0.47 0.00	31.12 -0.44 0.00	34.09 -0.46 0.00	35.36 -0.45 0.00	35.07 -0.58 0.00	32.95 -0.82 0.00	35.71 -0.97 0.00	31.54 -1.06 0.00	48.82 -1.58 0.00	49.14 -1.57 0.00	33.83 -1.04 0.00	38.10 -0.81 0.00	39.74 -0.10 0.00	45.90 -0.09 0.00	39.98 -0.06 0.00	-217.20 -0.14 255.57	-23.75 -0.21 62.65
LYONS_FALL_HYD 23570	37.66 1.20 0.00	35.44 1.07 0.00	34.02 0.77 0.00	29.68 0.56 0.00	29.34 0.58 0.00	32.17 0.73 0.00	34.59 0.91 0.00	30.59 0.82 0.00	32.53 0.97 0.00	35.70 1.15 0.00	37.00 1.19 0.00	36.74 1.08 0.00	34.60 0.82 0.00	37.50 0.82 0.00	33.31 0.71 0.00	51.54 1.14 0.00	51.85 1.14 0.00	35.57 0.70 0.00	39.64 0.73 0.00	41.00 1.17 0.00	47.30 1.32 0.00	41.13 1.09 0.00	-36.92 0.89 76.32	21.12 0.72 18.71
MADISON___COUNTY_LFGE 323628	37.60 1.14 0.00	35.40 1.02 0.00	34.18 0.93 0.00	29.90 0.79 0.00	29.54 0.78 0.00	32.38 0.94 0.00	34.75 1.07 0.00	30.69 0.92 0.00	32.60 1.05 0.00	35.80 1.25 0.00	37.10 1.30 0.00	36.83 1.18 0.00	34.71 0.94 0.00	37.69 1.00 0.00	33.53 0.93 0.00	51.86 1.46 0.00	52.13 1.41 0.00	35.77 0.90 0.00	39.93 1.02 0.00	41.19 1.35 0.00	47.53 1.54 0.00	41.31 1.27 0.00	14.86 1.11 24.76	34.02 0.98 6.07
MAPLE RIDGE_WT_1 323574	35.95 -0.50 0.00	34.04 -0.34 0.00	32.95 -0.31 0.00	28.87 -0.24 0.00	28.50 -0.27 0.00	31.16 -0.28 0.00	33.43 -0.26 0.00	29.58 -0.17 0.02	31.39 -0.16 0.00	34.37 -0.18 0.00	35.62 -0.19 0.00	35.48 -0.18 0.00	33.59 -0.18 0.00	36.43 -0.25 0.00	32.36 -0.24 0.00	50.04 -0.37 0.00	50.34 -0.38 0.00	34.63 -0.23 0.00	38.69 -0.22 0.00	39.57 -0.26 0.00	45.63 -0.36 0.00	39.72 -0.32 0.00	-10.00 -0.28 48.23	27.03 -0.26 11.82
MAPLE RIDGE_WT_2 323611	35.95 -0.50 0.00	34.04 -0.34 0.00	32.95 -0.31 0.00	28.87 -0.24 0.00	28.50 -0.27 0.00	31.16 -0.28 0.00	33.43 -0.26 0.00	29.58 -0.17 0.02	31.39 -0.16 0.00	34.37 -0.18 0.00	35.62 -0.19 0.00	35.48 -0.18 0.00	33.59 -0.18 0.00	36.43 -0.25 0.00	32.36 -0.24 0.00	50.04 -0.37 0.00	50.34 -0.38 0.00	34.63 -0.23 0.00	38.69 -0.22 0.00	39.57 -0.26 0.00	45.63 -0.36 0.00	39.72 -0.32 0.00	-10.00 -0.28 48.23	27.03 -0.26 11.82
MARBLE RIVER_WT_PWR 323696	34.92 -1.54 0.00	32.80 -1.58 0.00	31.61 -1.64 0.00	27.65 -1.47 0.00	27.42 -1.35 0.00	29.94 -1.50 0.00	32.44 -1.25 0.00	29.00 -0.76 0.00	30.69 -0.87 0.00	33.50 -1.05 0.00	34.89 -0.92 0.00	34.95 -0.70 0.00	33.08 -0.69 0.00	35.88 -0.81 0.00	31.88 -0.72 0.00	49.17 -1.24 0.00	49.61 -1.11 0.00	34.19 -0.68 0.00	38.42 -0.50 0.00	39.46 -0.37 0.00	45.38 -0.61 0.00	39.38 -0.66 0.00	-438.30 -0.82 475.99	-78.21 -0.64 116.68
MARSH HILL_WT_PWR 323713	36.72 0.26 0.00	34.65 0.27 0.00	33.57 0.32 0.00	29.31 0.19 0.00	28.96 0.20 0.00	32.01 0.57 0.00	34.05 0.36 0.00	30.00 0.19 -0.04	35.66 0.42 -3.68	38.88 0.65 -3.68	37.30 0.65 -0.85	36.23 0.58 0.00	34.37 0.60 0.00	45.35 0.83 -7.84	33.59 0.99 0.00	51.87 1.47 0.00	51.92 1.21 0.00	35.44 0.57 0.00	39.59 0.67 0.00	40.35 0.52 0.00	46.79 0.80 0.00	40.65 0.61 0.00	32.85 0.73 6.39	38.17 0.63 1.57
MG INDUSTRY___DRP 24185	37.89 1.43 0.00	36.00 1.62 0.00	34.90 1.64 0.00	30.59 1.47 0.00	30.21 1.44 0.00	32.99 1.55 0.00	35.43 1.74 0.00	31.64 1.57 -0.31	33.11 1.55 0.00	36.01 1.46 0.00	37.22 1.41 0.00	37.02 1.37 0.00	35.09 1.32 0.00	38.08 1.40 0.00	33.71 1.11 0.00	52.09 1.69 0.00	52.45 1.74 0.00	36.08 1.21 0.00	40.24 1.33 0.00	41.17 1.34 0.00	47.43 1.44 0.00	41.32 1.28 0.00	39.79 1.29 0.00	40.40 1.29 0.00
MID___OSWEGATCHIE_HYD 23849	35.65 -0.81 0.00	33.55 -0.83 0.00	32.34 -0.91 0.00	28.35 -0.76 0.00	28.07 -0.69 0.00	30.76 -0.69 0.00	33.08 -0.61 0.00	29.29 -0.47 0.00	31.12 -0.44 0.00	34.09 -0.46 0.00	35.36 -0.45 0.00	35.07 -0.58 0.00	32.95 -0.82 0.00	35.71 -0.97 0.00	31.54 -1.06 0.00	48.82 -1.58 0.00	49.14 -1.57 0.00	33.83 -1.04 0.00	38.10 -0.81 0.00	39.74 -0.10 0.00	45.90 -0.09 0.00	39.98 -0.06 0.00	-217.20 -0.14 255.57	-23.75 -0.21 62.65
MID___RAQUETTE_HYD 23851	34.59 -1.87 0.00	32.58 -1.80 0.00	31.45 -1.80 0.00	27.64 -1.48 0.00	27.40 -1.37 0.00	30.00 -1.44 0.00	32.25 -1.43 0.00	28.59 -1.18 0.00	30.35 -1.21 0.00	33.18 -1.38 0.00	34.42 -1.39 0.00	34.19 -1.46 0.00	32.18 -1.59 0.00	34.92 -1.76 0.00	30.88 -1.72 0.00	47.80 -2.61 0.00	48.12 -2.59 0.00	33.15 -1.72 0.00	37.16 -1.76 0.00	38.58 -1.26 0.00	44.55 -1.44 0.00	38.86 -1.18 0.00	-337.99 -1.14 375.36	-53.97 -1.07 92.01
MILLIKEN___1 23584	36.90 0.44 0.00	34.74 0.36 0.00	33.57 0.32 0.00	29.37 0.25 0.00	29.01 0.25 0.00	31.83 0.38 0.00	34.12 0.43 0.00	30.11 0.31 -0.04	31.60 0.04 0.00	34.35 -0.21 0.00	35.62 -0.19 0.00	35.43 -0.22 0.00	33.53 -0.25 0.00	36.49 -0.20 0.00	32.60 0.00 0.00	50.40 -0.01 0.00	51.32 0.61 0.00	35.36 0.49 0.00	39.39 0.47 0.00	40.27 0.44 0.00	46.05 0.07 0.00	40.39 0.35 0.00	30.91 0.33 7.92	37.33 0.17 1.94

MILLIKEN___2 23585	36.90 0.44 0.00	34.74 0.36 0.00	33.57 0.32 0.00	29.37 0.25 0.00	29.01 0.25 0.00	31.83 0.38 0.00	34.12 0.43 0.00	30.11 0.31 -0.04	31.60 0.04 0.00	34.35 -0.21 0.00	35.62 -0.19 0.00	35.43 -0.22 0.00	33.53 -0.25 0.00	36.49 -0.20 0.00	32.60 0.00 0.00	50.40 -0.01 0.00	51.32 0.61 0.00	35.36 0.49 0.00	39.39 0.47 0.00	40.27 0.44 0.00	46.05 0.07 0.00	40.39 0.35 0.00	30.91 0.33 7.92	37.33 0.17 1.94
MILLIKEN___DIESEL 23629	36.90 0.44 0.00	34.74 0.36 0.00	33.57 0.32 0.00	29.37 0.25 0.00	29.01 0.25 0.00	31.83 0.38 0.00	34.12 0.43 0.00	30.11 0.31 -0.04	31.60 0.04 0.00	34.35 -0.21 0.00	35.62 -0.19 0.00	35.43 -0.22 0.00	33.53 -0.25 0.00	36.49 -0.20 0.00	32.60 0.00 0.00	50.40 -0.01 0.00	51.32 0.61 0.00	35.36 0.49 0.00	39.39 0.47 0.00	40.27 0.44 0.00	46.05 0.07 0.00	40.39 0.35 0.00	30.91 0.33 7.92	37.33 0.17 1.94
MILLSEAT___LFGE 323607	36.24 -0.22 0.00	33.98 -0.39 0.00	32.70 -0.56 0.00	28.51 -0.61 0.00	28.10 -0.66 0.00	30.85 -0.59 0.00	32.22 -1.47 0.00	28.15 -1.65 -0.03	31.58 -1.80 -1.81	34.64 -1.73 -1.82	34.52 -1.71 -0.42	34.19 -1.46 0.00	32.53 -1.25 0.00	39.47 -1.08 -3.87	32.02 -0.58 0.00	49.59 -0.82 0.00	49.59 -1.13 0.00	33.87 -1.00 0.00	37.56 -1.36 0.00	38.17 -1.67 0.00	44.22 -1.77 0.00	38.55 -1.49 0.00	30.77 -1.37 6.37	36.05 -1.50 1.56
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	39.91 3.46 0.00	37.57 3.20 0.00	36.31 3.06 0.00	31.75 2.64 0.00	31.29 2.53 0.00	34.23 2.78 0.00	36.94 3.25 0.00	33.09 3.10 -0.23	34.85 3.29 0.00	38.30 3.75 0.00	39.73 3.93 0.00	39.56 3.91 0.00	37.52 3.75 0.00	41.75 4.16 -0.91	37.95 3.66 -1.68	55.96 5.56 0.00	56.48 5.65 -0.12	38.71 3.84 0.00	43.08 4.16 0.00	43.96 4.12 0.00	50.43 4.45 0.00	44.00 3.96 0.00	42.48 3.97 0.00	42.99 3.88 0.00
MODEL_CITY_ENERGY 24167	35.36 -1.10 0.00	33.18 -1.19 0.00	31.92 -1.33 0.00	27.86 -1.26 0.00	27.44 -1.33 0.00	30.08 -1.36 0.00	31.17 -2.52 0.00	27.13 -2.68 -0.03	31.26 -2.97 -2.68	34.18 -3.05 -2.68	33.31 -3.11 -0.62	32.76 -2.89 0.00	31.17 -2.60 0.00	39.80 -2.59 -5.71	30.70 -1.90 0.00	47.58 -2.82 0.00	47.60 -3.11 0.00	32.56 -2.31 0.00	36.14 -2.78 0.00	36.76 -3.08 0.00	42.64 -3.35 0.00	37.31 -2.74 0.00	29.80 -2.40 6.30	35.15 -2.42 1.54
MODERN_LFGE___ 323580	35.36 -1.10 0.00	33.18 -1.19 0.00	31.92 -1.33 0.00	27.86 -1.26 0.00	27.44 -1.33 0.00	30.08 -1.36 0.00	31.17 -2.52 0.00	27.13 -2.68 -0.03	31.26 -2.97 -2.68	34.18 -3.05 -2.68	33.31 -3.11 -0.62	32.76 -2.89 0.00	31.17 -2.60 0.00	39.80 -2.59 -5.71	30.70 -1.90 0.00	47.58 -2.82 0.00	47.60 -3.11 0.00	32.56 -2.31 0.00	36.14 -2.78 0.00	36.76 -3.08 0.00	42.64 -3.35 0.00	37.31 -2.74 0.00	29.80 -2.40 6.30	35.15 -2.42 1.54
MOHAWK_PAPER___DRP 24187	38.72 2.26 0.00	36.54 2.16 0.00	35.35 2.10 0.00	30.97 1.86 0.00	30.59 1.83 0.00	33.44 1.99 0.00	36.00 2.31 0.00	32.14 2.05 -0.32	33.73 2.17 0.00	37.00 2.44 0.00	38.31 2.51 0.00	38.14 2.49 0.00	36.18 2.41 0.00	39.27 2.58 0.00	34.76 2.16 0.00	53.77 3.37 0.00	54.14 3.42 0.00	37.26 2.39 0.00	41.58 2.67 0.00	42.46 2.62 0.00	48.86 2.87 0.00	42.51 2.46 0.00	35.13 2.29 5.67	39.96 2.23 1.39
MONGAUP___HYD 23641	40.49 4.03 0.00	38.09 3.72 0.00	36.82 3.57 0.00	32.19 3.08 0.00	31.75 2.98 0.00	34.78 3.33 0.00	37.55 3.86 0.00	33.55 3.58 -0.20	35.38 3.82 0.00	38.93 4.38 0.00	40.48 4.68 0.00	40.35 4.70 0.00	38.32 4.54 0.00	42.37 4.99 -0.69	38.31 4.42 -1.29	57.23 6.83 0.00	57.65 6.85 -0.09	39.46 4.59 0.00	43.97 5.05 0.00	44.88 5.04 0.00	51.54 5.56 0.00	44.86 4.82 0.00	43.18 4.67 0.00	43.64 4.53 0.00
MONTAUK___DIESEL 23721	42.41 5.95 0.00	39.91 5.53 0.00	37.10 5.32 1.47	29.12 4.69 4.68	28.55 4.57 4.78	32.95 5.18 3.68	36.34 5.80 3.14	35.57 5.57 -0.23	36.64 6.17 1.09	43.88 7.74 -1.59	138.71 8.65 -94.26	157.24 8.50 -113.09	250.53 7.30 -209.46	233.75 7.88 -189.18	167.04 6.84 -127.60	167.83 10.81 -106.62	207.93 10.90 -146.32	178.42 7.35 -136.21	177.73 8.19 -130.63	215.77 8.13 -167.80	133.70 10.24 -77.47	77.19 9.16 -27.99	50.00 8.76 -2.73	57.44 8.39 -9.95
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	40.25 3.79 0.00	37.89 3.51 0.00	36.62 3.36 0.00	32.01 2.90 0.00	31.55 2.78 0.00	34.51 3.06 0.00	37.25 3.56 0.00	33.38 3.38 -0.23	35.14 3.59 0.00	38.62 4.06 0.00	40.04 4.24 0.00	39.84 4.19 0.00	37.77 3.99 0.00	42.02 4.42 -0.92	38.18 3.88 -1.70	56.26 5.86 0.00	56.80 5.97 -0.12	38.93 4.07 0.00	43.31 4.39 0.00	44.20 4.36 0.00	50.67 4.68 0.00	44.25 4.21 0.00	42.76 4.25 0.00	43.29 4.19 0.00
MUNSVILLE_WIND_PWR 323609	39.49 3.03 0.00	37.07 2.69 0.00	35.62 2.37 0.00	31.20 2.08 0.00	30.98 2.22 0.00	34.15 2.71 0.00	36.83 3.14 0.00	32.78 2.95 -0.06	35.67 3.31 -0.80	39.11 3.75 -0.80	39.93 3.94 -0.18	39.53 3.87 0.00	37.45 3.67 0.00	42.48 4.09 -1.71	36.27 3.68 0.00	56.02 5.61 0.00	56.39 5.68 0.00	38.60 3.73 0.00	43.04 4.12 0.00	43.97 4.13 0.00	50.66 4.67 0.00	43.98 3.94 0.00	35.98 3.59 6.11	40.85 3.25 1.50
N SALMON___HYD 24042	35.30 -1.16 0.00	33.16 -1.21 0.00	31.97 -1.28 0.00	27.99 -1.13 0.00	27.75 -1.02 0.00	30.33 -1.11 0.00	32.78 -0.90 0.00	29.27 -0.50 0.00	31.05 -0.50 0.00	33.91 -0.64 0.00	35.28 -0.52 0.00	35.30 -0.35 0.00	33.38 -0.39 0.00	36.22 -0.47 0.00	32.15 -0.45 0.00	49.66 -0.74 0.00	50.04 -0.67 0.00	34.47 -0.40 0.00	38.69 -0.23 0.00	39.79 -0.04 0.00	45.81 -0.18 0.00	39.75 -0.29 0.00	-404.14 -0.45 442.20	-69.62 -0.33 108.40
N.E_GEN_SANDY PD 24062	39.41 2.95 0.00	37.13 2.76 0.00	36.69 2.65 -0.79	30.68 2.28 0.72	31.00 2.24 0.00	33.88 2.44 0.00	36.51 2.82 0.00	32.50 2.51 -0.22	34.19 2.66 0.02	37.94 3.07 -0.32	38.99 3.18 0.00	43.41 3.14 -4.61	49.87 3.02 -13.08	50.97 3.25 -11.03	55.45 2.75 -20.10	100.34 4.20 -45.74	115.83 4.25 -60.88	79.35 2.98 -41.50	60.45 3.34 -18.19	52.59 3.30 -9.45	59.36 3.64 -9.74	44.91 3.21 -1.67	41.20 3.11 0.42	42.60 3.07 -0.43
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	40.00 3.55 0.00	37.65 3.27 0.00	36.39 3.13 0.00	31.79 2.68 0.00	31.33 2.57 0.00	34.26 2.82 0.00	36.99 3.30 0.00	33.13 3.14 -0.22	34.89 3.33 0.00	38.36 3.81 0.00	39.80 3.99 0.00	39.64 3.98 0.00	37.61 3.84 0.00	41.79 4.28 -0.82	37.93 3.81 -1.52	56.22 5.82 0.00	56.72 5.90 -0.11	38.87 4.00 0.00	43.25 4.34 0.00	44.11 4.27 0.00	50.59 4.60 0.00	44.11 4.07 0.00	42.58 4.07 0.00	43.10 3.99 0.00
NARROWS_GT1_I 24228	41.29 4.17 -0.66	39.08 3.84 -0.87	36.95 3.69 -0.01	32.28 3.17 0.00	31.79 3.02 0.00	34.78 3.34 0.00	39.12 3.87 -1.55	43.99 3.67 -10.56	43.30 3.89 -7.86	44.86 4.37 -5.93	309.53 4.56 -269.16	287.52 4.49 -247.38	66.62 4.24 -28.60	43.73 4.72 -2.33	38.43 4.13 -1.70	56.56 6.16 0.00	57.11 6.28 -0.12	39.21 4.34 -0.01	43.53 4.62 0.00	44.42 4.58 0.00	50.83 4.84 0.00	47.04 4.46 -2.53	54.16 4.57 -11.08	61.10 4.52 -17.47

NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	39.54 3.08 0.00	37.34 2.96 0.00	36.12 2.87 0.00	31.63 2.51 0.00	31.22 2.45 0.00	34.15 2.71 0.00	36.82 3.14 0.00	32.99 2.96 -0.26	34.71 3.15 0.00	38.05 3.50 0.00	39.44 3.63 0.00	39.30 3.65 0.00	37.34 3.57 0.00	41.09 4.01 -0.40	36.86 3.51 -0.75	55.87 5.47 0.00	56.20 5.43 -0.05	38.46 3.60 0.00	42.84 3.93 0.00	43.74 3.90 0.00	50.26 4.27 0.00	43.71 3.67 0.00	42.68 4.18 0.00	42.62 3.52 0.00
NEG CAPITAL___MECHNVIL 23645	39.83 3.37 0.00	37.52 3.14 0.00	36.27 3.02 0.00	31.73 2.61 0.00	31.36 2.59 0.00	34.39 2.94 0.00	37.56 3.87 0.00	33.45 3.35 -0.33	35.15 3.59 0.00	38.69 4.14 0.00	40.04 4.23 0.00	39.87 4.22 0.00	37.83 4.06 0.00	41.11 4.38 -0.04	36.35 3.67 -0.08	56.17 5.77 0.00	56.50 5.78 0.00	38.93 4.06 0.00	43.62 4.71 0.00	44.48 4.64 0.00	51.18 5.20 0.00	44.38 4.34 0.00	36.05 4.00 6.45	41.36 3.83 1.58
NEG CENTRAL_HIGH_ACRES 23767	35.81 -0.65 0.00	33.65 -0.73 0.00	32.41 -0.84 0.00	28.32 -0.80 0.00	27.93 -0.84 0.00	30.57 -0.87 0.00	32.44 -1.25 0.00	28.50 -1.29 -0.03	29.53 -1.35 0.68	32.52 -1.35 0.68	34.28 -1.37 0.16	34.39 -1.26 0.00	32.63 -1.15 0.00	34.15 -1.09 1.45	31.86 -0.74 0.00	49.36 -1.05 0.00	49.51 -1.20 0.00	33.92 -0.95 0.00	37.68 -1.24 0.00	38.40 -1.44 0.00	44.37 -1.62 0.00	38.60 -1.44 0.00	30.20 -1.46 6.84	35.79 -1.64 1.68
NEG CENTRAL___DRP 24199	36.74 0.28 0.00	34.60 0.22 0.00	33.46 0.21 0.00	29.24 0.13 0.00	28.87 0.11 0.00	31.66 0.22 0.00	33.79 0.10 0.00	29.78 -0.02 -0.03	31.62 0.07 0.00	34.65 0.10 0.00	35.90 0.10 0.00	35.72 0.07 0.00	33.83 0.06 0.00	36.85 0.16 0.00	32.90 0.30 0.00	50.86 0.46 0.00	51.15 0.44 0.00	35.07 0.19 0.00	39.10 0.19 0.00	39.94 0.11 0.00	46.09 0.11 0.00	40.10 0.05 0.00	30.40 0.08 8.19	37.07 -0.04 2.01
NEG CENTRAL___INDECK 23768	36.35 -0.11 0.00	34.17 -0.21 0.00	32.95 -0.30 0.00	28.75 -0.36 0.00	28.39 -0.38 0.00	31.24 -0.20 0.00	33.17 0.33 0.00	29.16 -0.52 -0.04	33.61 -0.53 -2.58	36.54 -0.60 -2.59	35.27 -1.13 -0.59	33.96 -1.69 0.00	32.25 -1.52 0.00	40.70 -1.49 -5.51	31.57 -1.03 0.00	48.86 -1.55 0.00	48.91 -1.80 0.00	33.42 -1.45 0.00	37.17 -1.74 0.00	38.09 -1.74 0.00	45.52 -0.47 0.00	39.61 -0.43 0.00	31.61 -0.49 6.41	36.95 -0.59 1.57
NEG CENTRAL___SENECA 23627	37.03 0.57 0.00	34.82 0.45 0.00	33.68 0.43 0.00	29.42 0.31 0.00	29.04 0.28 0.00	31.89 0.45 0.00	34.02 0.33 0.00	30.00 0.21 -0.03	31.92 0.36 0.00	35.02 0.47 0.00	36.29 0.48 0.00	36.11 0.46 0.00	34.22 0.44 0.00	37.29 0.61 0.00	33.36 0.76 0.00	51.56 1.15 0.00	51.79 1.08 0.00	35.45 0.58 0.00	39.52 0.60 0.00	40.33 0.50 0.00	46.56 0.57 0.00	40.48 0.44 0.00	31.65 0.44 7.30	37.60 0.28 1.79
NEG CENTRAL___STATE_STREET 24147	37.52 1.07 0.00	35.30 0.92 0.00	34.12 0.87 0.00	29.82 0.70 0.00	29.45 0.68 0.00	32.31 0.86 0.00	34.65 0.96 0.00	30.52 0.72 -0.03	32.27 0.71 0.00	35.30 0.75 0.00	36.67 0.87 0.00	36.56 0.90 0.00	34.65 0.87 0.00	37.72 1.03 0.00	33.69 1.09 0.00	52.15 1.75 0.00	52.67 1.96 0.00	36.13 1.26 0.00	40.23 1.31 0.00	41.08 1.24 0.00	47.14 1.15 0.00	41.13 1.09 0.00	31.00 0.98 8.49	37.78 0.76 2.08
NEG MILLWOOD___DRP 24198	40.45 3.99 0.00	38.03 3.66 0.00	36.75 3.49 0.00	32.12 3.01 0.00	31.66 2.90 0.00	34.65 3.21 0.00	37.43 3.74 0.00	33.57 3.57 -0.24	35.70 4.14 0.00	39.32 4.77 0.00	40.44 4.64 0.00	40.29 4.64 0.00	38.25 4.48 0.00	42.46 4.94 -0.83	38.53 4.38 -1.55	57.08 6.68 0.00	57.60 6.78 -0.11	39.46 4.59 0.00	43.93 5.02 0.00	44.84 5.00 0.00	51.42 5.44 0.00	44.81 4.76 0.00	43.25 4.74 0.00	43.66 4.55 0.00
NEG NORTH_FLCN_SEA 23793	35.39 -1.06 0.00	33.28 -1.09 0.00	32.02 -1.23 0.00	27.98 -1.14 0.00	27.74 -1.03 0.00	30.30 -1.14 0.00	32.88 -0.81 0.00	29.40 -0.37 0.00	31.15 -0.40 0.00	34.04 -0.52 0.00	35.42 -0.38 0.00	35.50 -0.15 0.00	33.61 -0.16 0.00	36.45 -0.23 0.00	32.37 -0.23 0.00	49.89 -0.52 0.00	50.32 -0.40 0.00	34.66 -0.21 0.00	38.97 0.06 0.00	40.05 0.22 0.00	46.04 0.05 0.00	39.95 -0.09 0.00	-436.64 -0.34 474.81	-77.42 -0.14 116.39
NEG NORTH_KES_CHATEGAY 23792	35.02 -1.44 0.00	32.91 -1.47 0.00	31.74 -1.52 0.00	27.76 -1.35 0.00	27.53 -1.24 0.00	30.06 -1.38 0.00	32.52 -1.17 0.00	29.03 -0.74 0.00	30.75 -0.80 0.00	33.51 -1.04 0.00	34.90 -0.91 0.00	34.98 -0.68 0.00	33.11 -0.66 0.00	35.93 -0.76 0.00	31.92 -0.67 0.00	49.28 -1.12 0.00	49.70 -1.01 0.00	34.25 -0.62 0.00	38.45 -0.47 0.00	39.45 -0.38 0.00	45.37 -0.62 0.00	39.35 -0.69 0.00	-428.40 -0.84 466.07	-75.82 -0.68 114.25
NEG NORTH___ALICE_FALLS 23915	35.57 -0.88 0.00	33.44 -0.94 0.00	32.15 -1.10 0.00	28.10 -1.01 0.00	27.88 -0.88 0.00	30.47 -0.97 0.00	33.02 -0.67 0.00	29.53 -0.24 0.00	31.32 -0.23 0.00	34.22 -0.33 0.00	35.56 -0.24 0.00	35.65 0.00 0.00	33.78 0.01 0.00	36.65 -0.04 0.00	32.53 -0.08 0.00	50.17 -0.24 0.00	50.63 -0.08 0.00	34.88 0.01 0.00	39.17 0.26 0.00	40.26 0.42 0.00	46.31 0.32 0.00	40.16 0.12 0.00	-435.10 -0.19 473.42	-76.94 0.01 116.05
NEG NORTH___LWR_SARANAC 23913	35.57 -0.88 0.00	33.44 -0.94 0.00	32.15 -1.10 0.00	28.10 -1.01 0.00	27.88 -0.88 0.00	30.47 -0.97 0.00	33.02 -0.67 0.00	29.53 -0.24 0.00	31.32 -0.23 0.00	34.22 -0.33 0.00	35.56 -0.24 0.00	35.65 0.00 0.00	33.78 0.01 0.00	36.65 -0.04 0.00	32.53 -0.08 0.00	50.17 -0.24 0.00	50.63 -0.08 0.00	34.88 0.01 0.00	39.17 0.26 0.00	40.26 0.42 0.00	46.31 0.32 0.00	40.16 0.12 0.00	-435.10 -0.19 473.42	-76.94 0.01 116.05
NEG NORTH___PLATTSBURG 23628	35.57 -0.88 0.00	33.44 -0.94 0.00	32.15 -1.10 0.00	28.10 -1.01 0.00	27.88 -0.88 0.00	30.47 -0.97 0.00	33.02 -0.67 0.00	29.53 -0.24 0.00	31.32 -0.23 0.00	34.22 -0.33 0.00	35.56 -0.24 0.00	35.65 0.00 0.00	33.78 0.01 0.00	36.65 -0.04 0.00	32.53 -0.08 0.00	50.17 -0.24 0.00	50.63 -0.08 0.00	34.88 0.01 0.00	39.17 0.26 0.00	40.26 0.42 0.00	46.31 0.32 0.00	40.16 0.12 0.00	-435.10 -0.19 473.42	-76.94 0.01 116.05
NEG WEST_LEA_LOCKPORT 23791	35.50 -0.97 0.00	33.31 -1.07 0.00	32.05 -1.21 0.00	27.96 -1.15 0.00	27.54 -1.22 0.00	30.21 -1.24 0.00	31.37 -2.32 0.00	27.36 -2.44 -0.03	31.07 -2.69 -2.20	33.99 -2.77 -2.21	33.51 -2.80 -0.51	33.08 -2.57 0.00	31.46 -2.32 0.00	39.12 -2.26 -4.70	30.98 -1.62 0.00	47.98 -2.42 0.00	47.99 -2.72 0.00	32.82 -2.05 0.00	36.45 -2.47 0.00	37.07 -2.76 0.00	42.99 -2.99 0.00	37.58 -2.46 0.00	30.02 -2.17 6.32	35.36 -2.20 1.55
NEG WEST___LANCASTR 23811	36.44 -0.02 0.00	34.34 -0.03 0.00	33.26 0.00 0.00	28.95 -0.17 0.00	28.53 -0.24 0.00	31.28 -0.16 0.00	32.96 -0.73 0.00	28.89 -0.92 -0.04	41.34 -0.80 -10.59	44.40 -0.75 -10.60	37.46 -0.78 -2.44	34.88 -0.77 0.00	33.12 -0.65 0.00	58.84 -0.42 -22.57	32.62 0.02 0.00	50.45 0.04 0.00	50.46 -0.25 0.00	34.43 -0.43 0.00	38.42 -0.49 0.00	39.11 -0.73 0.00	45.21 -0.78 0.00	39.37 -0.67 0.00	32.01 -0.31 6.19	37.22 -0.37 1.52

NEG_PENN_ALLEGHNY 23528	37.40 0.94 0.00	35.29 0.91 0.00	34.20 0.95 0.00	29.89 0.78 0.00	29.51 0.75 0.00	32.32 0.87 0.00	34.58 0.89 0.00	30.58 0.75 -0.07	33.65 0.93 -1.17	36.74 1.01 -1.17	37.11 1.04 -0.27	36.62 0.97 0.00	34.67 0.90 0.00	40.23 1.05 -2.50	33.65 1.05 0.00	51.98 1.58 0.00	52.20 1.49 0.00	35.78 0.91 0.00	39.95 1.04 0.00	40.84 1.01 0.00	47.13 1.14 0.00	40.98 0.94 0.00	39.63 1.12 0.00	40.12 1.01 0.00
NEG__GEN_MONROE 24207	36.99 0.53 0.00	34.73 0.35 0.00	33.39 0.13 0.00	29.11 0.00 0.00	28.68 -0.08 0.00	31.43 -0.02 0.00	33.17 -0.52 0.00	29.04 -0.75 -0.03	30.74 -0.81 0.00	33.85 -0.71 0.00	35.14 -0.67 0.00	35.17 -0.48 0.00	33.48 -0.30 0.00	36.64 -0.05 0.00	32.91 0.31 0.00	51.08 0.68 0.00	51.25 0.53 0.00	35.04 0.17 0.00	38.84 -0.08 0.00	39.47 -0.37 0.00	45.61 -0.38 0.00	39.62 -0.41 0.00	31.48 -0.48 6.55	36.85 -0.65 1.61
NEPA__ENERGY 23901	35.51 -0.95 0.00	33.55 -0.82 0.00	32.59 -0.66 0.00	28.40 -0.71 0.00	27.99 -0.78 0.00	30.62 -0.82 0.00	32.41 -1.28 0.00	28.44 -1.38 -0.05	33.17 -1.23 -2.84	36.16 -1.24 -2.84	35.12 -1.34 -0.65	34.22 -1.43 0.00	32.41 -1.37 0.00	41.50 -1.24 -6.05	31.82 -0.78 0.00	49.18 -1.22 0.00	49.21 -1.50 0.00	33.60 -1.27 0.00	37.61 -1.31 0.00	38.35 -1.49 0.00	44.31 -1.68 0.00	38.57 -1.47 0.00	31.45 -1.03 6.03	36.58 -1.05 1.48
NEVERSINK__HYD 23608	41.06 4.60 0.00	38.56 4.18 0.00	37.23 3.98 0.00	32.56 3.45 0.00	32.11 3.35 0.00	35.17 3.73 0.00	38.03 4.34 0.00	34.12 4.11 -0.24	36.02 4.46 0.00	39.68 5.13 0.00	41.20 5.39 0.00	41.10 5.44 0.00	37.92 4.14 0.00	36.43 -0.82 -0.57	34.86 1.21 -1.05	52.95 2.55 0.00	54.25 3.46 -0.07	43.31 8.44 0.00	45.55 6.64 0.00	45.82 5.98 0.00	52.54 6.55 0.00	45.71 5.67 0.00	44.47 5.97 0.00	44.48 5.37 0.00
NEWTON__FALLS_HYD 23847	35.65 -0.81 0.00	33.55 -0.83 0.00	32.34 -0.91 0.00	28.35 -0.76 0.00	28.07 -0.69 0.00	30.76 -0.69 0.00	33.08 -0.61 0.00	29.29 -0.47 0.00	31.12 -0.44 0.00	34.09 -0.46 0.00	35.36 -0.45 0.00	35.07 -0.58 0.00	32.95 -0.82 0.00	35.71 -0.97 0.00	31.54 -1.06 0.00	48.82 -1.58 0.00	49.14 -1.57 0.00	33.83 -1.04 0.00	38.10 -0.81 0.00	39.74 -0.10 0.00	45.90 -0.09 0.00	39.98 -0.06 0.00	-217.20 -0.14 255.57	-23.75 -0.21 62.65
NIAGARA_115E_LBMP 323715	35.21 -1.25 0.00	33.04 -1.33 0.00	31.79 -1.47 0.00	27.74 -1.37 0.00	27.32 -1.44 0.00	29.95 -1.49 0.00	30.99 -2.69 0.00	26.95 -2.85 -0.03	31.21 -3.17 -2.83	34.11 -3.27 -2.83	33.10 -3.35 -0.65	32.53 -3.12 0.00	30.94 -2.83 0.00	39.86 -2.85 -6.02	30.48 -2.12 0.00	47.23 -3.17 0.00	47.27 -3.45 0.00	32.34 -2.53 0.00	35.89 -3.03 0.00	36.51 -3.32 0.00	42.37 -3.62 0.00	37.09 -2.95 0.00	29.63 -2.59 6.29	34.97 -2.59 1.54
NIAGARA_115W_LBMP 323714	35.24 -1.22 0.00	33.08 -1.29 0.00	31.83 -1.43 0.00	27.79 -1.32 0.00	27.36 -1.40 0.00	29.99 -1.46 0.00	31.04 -2.65 0.00	27.10 -2.70 -0.03	26.22 -3.00 2.33	29.09 -3.13 2.33	32.09 -3.18 0.54	32.71 -2.94 0.00	31.09 -2.68 0.00	29.04 -2.68 4.96	30.63 -1.97 0.00	47.47 -2.93 0.00	47.48 -3.24 0.00	32.49 -2.38 0.00	36.08 -2.84 0.00	36.72 -3.11 0.00	42.61 -3.38 0.00	37.31 -2.74 0.00	29.81 -2.43 6.27	35.18 -2.40 1.54
NIAGARA_230_LBMP 323716	35.41 -1.05 0.00	33.26 -1.12 0.00	32.01 -1.24 0.00	27.95 -1.16 0.00	27.53 -1.24 0.00	30.16 -1.28 0.00	31.34 -2.35 0.00	27.35 -2.46 -0.03	24.19 -2.70 4.67	27.06 -2.82 4.68	31.86 -2.87 1.08	32.99 -2.66 0.00	31.34 -2.44 0.00	24.33 -2.40 9.95	30.87 -1.73 0.00	47.83 -2.58 0.00	47.81 -2.90 0.00	32.72 -2.15 0.00	36.36 -2.55 0.00	37.03 -2.81 0.00	42.98 -3.01 0.00	37.56 -2.48 0.00	30.04 -2.20 6.27	35.41 -2.16 1.54
NIAGARA____ 23760	35.28 -1.18 0.00	33.13 -1.25 0.00	31.87 -1.39 0.00	27.82 -1.30 0.00	27.39 -1.37 0.00	30.02 -1.43 0.00	31.12 -2.57 0.00	27.09 -2.71 -0.03	27.34 -2.94 1.28	29.73 -3.03 1.79	32.31 -3.08 0.41	32.79 -2.86 0.00	31.17 -2.60 0.00	30.30 -2.59 3.79	30.70 -1.90 0.00	47.58 -2.83 0.00	47.59 -3.12 0.00	32.56 -2.30 0.00	36.17 -2.75 0.00	36.82 -3.02 0.00	42.72 -3.27 0.00	37.37 -2.67 0.00	29.84 -2.39 6.28	35.15 -2.42 1.54
NINE_MILE_1 23575	35.58 -0.88 0.00	33.56 -0.82 0.00	32.45 -0.80 0.00	28.40 -0.72 0.00	28.05 -0.72 0.00	30.67 -0.78 0.00	32.77 -0.92 0.00	28.86 -0.92 -0.01	30.58 -0.98 0.00	33.48 -1.08 0.00	34.66 -1.15 0.00	34.47 -1.18 0.00	32.62 -1.15 0.00	35.46 -1.22 0.00	31.56 -1.04 0.00	48.82 -1.59 0.00	49.10 -1.61 0.00	33.73 -1.14 0.00	37.61 -1.31 0.00	38.51 -1.32 0.00	44.49 -1.49 0.00	38.77 -1.27 0.00	37.33 -1.17 0.00	37.90 -1.21 0.00
NINE_MILE_2 23744	35.58 -0.88 0.00	33.56 -0.82 0.00	32.45 -0.80 0.00	28.40 -0.71 0.00	28.05 -0.72 0.00	30.67 -0.78 0.00	32.77 -0.92 0.00	28.86 -0.92 -0.01	30.58 -0.97 0.00	33.48 -1.08 0.00	34.66 -1.15 0.00	34.47 -1.18 0.00	32.63 -1.14 0.00	35.47 -1.21 0.00	31.57 -1.03 0.00	48.82 -1.58 0.00	49.10 -1.61 0.00	33.73 -1.14 0.00	37.61 -1.30 0.00	38.51 -1.32 0.00	44.49 -1.49 0.00	38.78 -1.26 0.00	37.33 -1.17 0.00	37.90 -1.21 0.00
NM_CAPITAL__DRP 24208	38.30 1.85 0.00	36.17 1.80 0.00	35.02 1.77 0.00	30.68 1.57 0.00	30.31 1.55 0.00	33.11 1.67 0.00	35.63 1.94 0.00	31.80 1.72 -0.31	33.35 1.80 0.00	36.55 2.00 0.00	37.86 2.05 0.00	37.67 2.02 0.00	35.73 1.96 0.00	38.77 2.09 0.00	34.30 1.70 0.00	53.02 2.62 0.00	53.39 2.67 0.00	36.74 1.88 0.00	40.99 2.07 0.00	41.87 2.03 0.00	48.20 2.21 0.00	41.97 1.93 0.00	40.33 1.82 0.00	40.90 1.79 0.00
NM_CENTRAL__DRP 24181	36.55 0.09 0.00	34.45 0.08 0.00	33.29 0.04 0.00	29.12 0.01 0.00	28.76 -0.01 0.00	31.45 0.01 0.00	33.60 -0.09 0.00	29.56 -0.22 -0.02	31.36 -0.20 0.00	34.38 -0.17 0.00	35.63 -0.18 0.00	35.43 -0.22 0.00	33.54 -0.24 0.00	36.49 -0.19 0.00	32.50 -0.10 0.00	50.28 -0.12 0.00	50.54 -0.17 0.00	34.68 -0.19 0.00	38.64 -0.27 0.00	39.55 -0.28 0.00	45.68 -0.31 0.00	39.76 -0.28 0.00	25.66 -0.28 12.56	35.78 -0.25 3.08
NM_FRONTIER__DRP 24179	35.24 -1.22 0.00	33.08 -1.29 0.00	31.83 -1.43 0.00	27.79 -1.32 0.00	27.36 -1.40 0.00	29.99 -1.46 0.00	31.04 -2.65 0.00	27.10 -2.70 -0.03	26.22 -3.00 2.33	29.09 -3.13 2.33	32.09 -3.18 0.54	32.71 -2.94 0.00	31.09 -2.68 0.00	29.04 -2.68 4.96	30.63 -1.97 0.00	47.47 -2.93 0.00	47.48 -3.24 0.00	32.49 -2.38 0.00	36.08 -2.84 0.00	36.72 -3.11 0.00	42.61 -3.38 0.00	37.31 -2.74 0.00	29.81 -2.43 6.27	35.18 -2.40 1.54
NM_ST_REGIS__HYD 24053	34.77 -1.69 0.00	32.72 -1.65 0.00	31.58 -1.67 0.00	27.72 -1.39 0.00	27.48 -1.28 0.00	30.08 -1.36 0.00	32.39 -1.30 0.00	28.77 -1.00 0.00	30.54 -1.02 0.00	33.37 -1.18 0.00	34.65 -1.16 0.00	34.49 -1.17 0.00	32.50 -1.27 0.00	35.26 -1.42 0.00	31.22 -1.38 0.00	48.29 -2.11 0.00	48.63 -2.08 0.00	33.50 -1.37 0.00	37.56 -1.35 0.00	38.93 -0.90 0.00	44.90 -1.09 0.00	39.11 -0.93 0.00	-348.93 -0.95 386.48	-56.50 -0.87 94.74

NORTHPORT___1 23551	39.91 3.45 0.00	37.69 3.32 0.00	34.84 3.21 1.62	26.87 2.92 5.17	26.23 2.74 5.27	30.41 3.02 4.05	33.41 3.19 3.47	33.12 3.12 -0.23	33.66 3.30 1.19	39.82 3.92 -1.35	134.09 4.15 -94.13	151.33 3.97 -111.71	43.47 3.77 -5.93	56.81 4.23 -15.89	79.32 3.74 -42.99	155.83 5.65 -99.77	93.13 5.60 -36.82	134.22 3.86 -95.48	173.36 4.21 -130.23	211.77 4.19 -167.74	127.76 4.57 -77.20	71.24 4.07 -27.13	43.86 4.16 -1.19	49.90 4.24 -6.56
NORTHPORT___2 23552	39.91 3.45 0.00	37.69 3.32 0.00	34.84 3.21 1.62	26.87 2.92 5.17	26.23 2.74 5.27	30.41 3.02 4.05	33.41 3.19 3.47	33.12 3.12 -0.23	33.66 3.30 1.19	39.82 3.92 -1.35	134.09 4.15 -94.13	151.33 3.97 -111.71	43.47 3.77 -5.93	56.84 4.23 -15.92	161.80 3.74 -125.46	161.89 5.65 -105.83	93.13 5.60 -36.82	172.95 3.86 -134.21	173.36 4.21 -130.23	211.77 4.19 -167.74	127.76 4.57 -77.20	71.24 4.07 -27.13	43.86 4.16 -1.19	49.90 4.24 -6.56
NORTHPORT___3 23553	39.84 3.39 0.00	37.63 3.25 0.00	34.70 3.09 1.64	26.68 2.80 5.23	26.04 2.61 5.34	30.24 2.90 4.10	33.25 3.07 3.51	32.99 2.99 -0.23	33.49 3.14 1.21	39.53 3.67 -1.31	133.86 3.94 -94.12	151.03 3.85 -111.53	43.66 3.69 -6.20	56.17 4.18 -15.30	161.55 3.72 -125.24	161.71 5.59 -105.72	93.28 5.61 -36.95	172.65 3.85 -133.93	173.20 4.11 -130.18	211.60 4.03 -167.73	127.53 4.38 -77.17	70.91 3.86 -27.02	43.48 3.99 -0.98	48.83 4.09 -5.63
NORTHPORT___4 23650	39.84 3.39 0.00	37.63 3.25 0.00	34.70 3.09 1.64	26.68 2.80 5.23	26.04 2.61 5.34	30.24 2.90 4.10	33.25 3.07 3.51	32.99 2.99 -0.23	33.49 3.14 1.21	39.53 3.67 -1.31	133.86 3.94 -94.12	151.03 3.85 -111.53	43.66 3.69 -6.20	56.17 4.18 -15.30	161.55 3.72 -125.24	161.71 5.59 -105.72	93.28 5.61 -36.95	172.65 3.85 -133.93	173.20 4.11 -130.18	211.60 4.03 -167.73	127.53 4.38 -77.17	70.91 3.86 -27.02	43.48 3.99 -0.98	48.83 4.09 -5.63
NORTHPORT___IC 23718	39.91 3.45 0.00	37.69 3.32 0.00	34.84 3.21 1.62	26.87 2.92 5.17	26.23 2.74 5.27	30.41 3.02 4.05	33.41 3.19 3.47	33.12 3.12 -0.23	33.66 3.30 1.19	39.82 3.92 -1.35	134.09 4.15 -94.13	151.33 3.97 -111.71	43.47 3.77 -5.93	56.81 4.23 -15.89	79.32 3.74 -42.99	155.83 5.65 -99.77	93.13 5.60 -36.82	134.22 3.86 -95.48	173.36 4.21 -130.23	211.77 4.19 -167.74	127.76 4.57 -77.20	71.24 4.07 -27.13	43.86 4.16 -1.19	49.90 4.24 -6.56
NPX_GEN_1385_PROXY 323591	38.92 2.46 0.00	36.77 2.39 0.00	34.10 2.47 1.62	26.80 2.85 5.17	26.16 2.67 5.27	30.16 2.77 4.05	32.66 2.43 3.47	32.45 2.45 -0.23	32.96 2.60 1.19	39.33 3.44 -1.35	134.06 4.13 -94.13	150.79 3.43 -111.71	42.71 3.01 -5.93	55.81 3.24 -15.89	78.66 3.08 -42.99	154.90 4.73 -99.77	92.12 4.59 -36.82	133.59 3.24 -95.48	172.76 3.62 -130.23	211.52 3.95 -167.74	127.16 3.97 -77.20	70.60 3.43 -27.13	31.66 3.03 9.88	40.33 3.10 1.88
NPX_GEN_CSC 323557	39.73 3.27 0.00	37.47 3.09 0.00	34.76 2.98 1.48	27.06 2.65 4.70	26.47 2.50 4.80	30.59 2.84 3.69	33.69 3.16 3.16	33.16 3.16 -0.23	33.87 3.41 1.10	40.35 4.22 -1.58	134.56 4.50 -94.25	153.04 4.35 -113.03	247.15 4.05 -209.33	229.86 4.35 -188.82	163.67 3.54 -127.53	162.61 5.62 -106.59	202.47 5.51 -146.25	174.71 3.71 -136.13	173.85 4.32 -130.61	211.94 4.31 -167.80	128.53 5.08 -77.46	72.54 4.54 -27.96	45.78 4.61 -2.67	53.41 4.49 -9.81
NSINS_S_GLNS_FALLS 23858	40.15 3.69 0.00	37.79 3.41 0.00	36.50 3.25 0.00	31.91 2.80 0.00	31.56 2.80 0.00	34.62 3.18 0.00	37.75 4.06 0.00	33.61 3.52 -0.33	35.36 3.80 0.00	38.97 4.41 0.00	40.23 4.42 0.00	40.05 4.40 0.00	38.00 4.23 0.00	41.27 4.51 -0.07	36.34 3.61 -0.13	56.07 5.67 0.00	56.29 5.57 -0.01	38.86 3.99 0.00	43.85 4.93 0.00	44.66 4.83 0.00	51.46 5.47 0.00	44.56 4.52 0.00	36.35 4.22 6.37	41.58 4.03 1.56
NUCOR_STEEL___DRP 24197	37.51 1.05 0.00	35.30 0.92 0.00	34.13 0.88 0.00	29.84 0.73 0.00	29.48 0.72 0.00	32.34 0.90 0.00	34.67 0.99 0.00	30.51 0.72 -0.03	32.23 0.68 0.00	35.23 0.68 0.00	36.56 0.75 0.00	36.39 0.74 0.00	34.50 0.72 0.00	37.54 0.85 0.00	33.50 0.90 0.00	51.85 1.45 0.00	52.38 1.67 0.00	35.94 1.07 0.00	40.03 1.12 0.00	40.90 1.07 0.00	46.93 0.95 0.00	40.97 0.93 0.00	30.78 0.86 8.59	37.66 0.66 2.11
NYISO_LBMP_REFERENCE 24008	36.46 0.00 0.00	34.38 0.00 0.00	33.25 0.00 0.00	29.11 0.00 0.00	28.76 0.00 0.00	31.44 0.00 0.00	33.69 0.00 0.00	29.77 0.00 0.00	31.56 0.00 0.00	34.55 0.00 0.00	35.80 0.00 0.00	35.65 0.00 0.00	33.77 0.00 0.00	36.69 0.00 0.00	32.60 0.00 0.00	50.40 0.00 0.00	50.71 0.00 0.00	34.87 0.00 0.00	38.91 0.00 0.00	39.84 0.00 0.00	45.99 0.00 0.00	40.04 0.00 0.00	38.51 0.00 0.00	39.11 0.00 0.00
NYPA_BRENTWD___GT 24164	40.48 4.02 0.00	38.17 3.80 0.00	35.62 3.64 1.27	28.32 3.25 4.05	27.71 3.08 4.13	31.71 3.45 3.18	34.73 3.76 2.72	33.67 3.67 -0.23	34.55 3.95 0.96	41.15 4.70 -1.90	134.96 4.74 -94.42	155.10 4.54 -114.91	251.80 4.34 -213.68	242.46 4.90 -200.88	166.62 4.31 -129.71	164.66 6.60 -107.66	205.91 6.55 -148.64	178.19 4.49 -138.84	174.92 4.86 -131.15	212.53 4.81 -167.88	129.12 5.31 -77.83	73.88 4.71 -29.13	48.24 4.98 -4.75	58.77 5.07 -14.59
NYPA_GOWANUS___GT5 24156	41.29 4.17 -0.66	39.08 3.84 -0.87	36.95 3.69 -0.01	32.28 3.17 0.00	31.79 3.02 0.00	34.78 3.34 0.00	39.12 3.87 -1.55	43.99 3.67 -10.56	43.30 3.89 -7.86	44.86 4.37 -5.93	309.51 4.55 -269.16	287.51 4.48 -247.38	66.61 4.23 -28.60	43.72 4.71 -2.33	38.41 4.12 -1.70	56.54 6.14 0.00	57.11 6.27 -0.12	39.21 4.33 -0.01	43.52 4.60 0.00	44.41 4.57 0.00	50.82 4.83 0.00	47.03 4.46 -2.53	54.15 4.56 -11.08	61.10 4.52 -17.47
NYPA_GOWANUS___GT6 24157	41.29 4.17 -0.66	39.08 3.84 -0.87	36.95 3.69 -0.01	32.28 3.17 0.00	31.79 3.02 0.00	34.78 3.34 0.00	39.12 3.87 -1.55	43.99 3.67 -10.56	43.30 3.89 -7.86	44.86 4.37 -5.93	309.51 4.55 -269.16	287.51 4.48 -247.38	66.61 4.23 -28.60	43.72 4.71 -2.33	38.41 4.12 -1.70	56.54 6.14 0.00	57.11 6.27 -0.12	39.21 4.33 -0.01	43.52 4.60 0.00	44.41 4.57 0.00	50.82 4.83 0.00	47.03 4.46 -2.53	54.15 4.56 -11.08	61.10 4.52 -17.47
NYPA_HARLEM__RVR__GT1 24160	40.29 3.83 -0.01	37.84 3.46 0.00	36.56 3.31 0.00	31.98 2.87 0.00	31.53 2.76 0.00	34.50 3.05 0.00	37.26 3.57 -0.01	33.36 3.36 -0.24	35.12 3.56 -0.01	38.57 4.01 0.00	39.97 4.17 0.00	39.77 4.12 0.00	37.58 3.81 0.00	41.87 4.28 -0.90	38.08 3.79 -1.68	56.04 5.65 0.01	56.60 5.78 -0.11	38.80 3.94 0.01	43.15 4.24 0.00	44.17 4.34 0.00	50.56 4.58 0.00	44.34 4.30 0.00	42.81 4.30 0.00	43.29 4.18 0.00
NYPA_HARLEM__RVR__GT2 24161	40.29 3.83 -0.01	37.84 3.46 0.00	36.56 3.31 0.00	31.98 2.87 0.00	31.53 2.76 0.00	34.50 3.05 0.00	37.26 3.57 -0.01	33.36 3.36 -0.24	35.12 3.56 -0.01	38.57 4.01 0.00	39.97 4.17 0.00	39.77 4.12 0.00	37.58 3.81 0.00	41.87 4.28 -0.90	38.08 3.79 -1.68	56.04 5.65 0.01	56.60 5.78 -0.11	38.80 3.94 0.01	43.15 4.24 0.00	44.17 4.34 0.00	50.56 4.58 0.00	44.34 4.30 0.00	42.81 4.30 0.00	43.29 4.18 0.00

NYPA_KENT____GT 24152	40.94 4.08 -0.40	38.65 3.75 -0.53	36.86 3.60 0.00	32.22 3.10 0.00	31.74 2.97 0.00	34.72 3.27 0.00	38.43 3.80 -0.94	40.00 3.60 -6.63	40.33 3.82 -4.96	42.68 4.31 -3.82	202.77 4.46 -162.50	189.38 4.38 -149.35	55.18 4.14 -17.27	43.05 4.60 -1.77	38.33 4.03 -1.70	56.42 6.02 0.00	56.99 6.15 -0.12	39.10 4.23 0.00	43.43 4.51 0.00	44.32 4.48 0.00	50.73 4.74 0.00	45.94 4.38 -1.53	49.64 4.45 -6.69	60.38 4.40 -16.87
NYPA_POUCH1____GT 24155	41.18 4.06 -0.66	39.01 3.76 -0.87	36.87 3.61 -0.01	32.20 3.08 0.00	31.70 2.94 0.00	34.67 3.23 0.00	39.01 3.77 -1.55	43.91 3.58 -10.56	43.18 3.77 -7.86	44.72 4.23 -5.93	298.64 4.42 -258.42	276.26 4.33 -236.27	64.84 4.09 -26.97	43.58 4.57 -2.33	38.33 4.03 -1.70	56.39 5.98 0.00	56.69 6.11 0.14	39.13 4.25 -0.01	43.44 4.53 0.00	44.30 4.46 0.00	50.64 4.65 0.00	46.64 4.31 -2.29	53.99 4.41 -11.08	60.94 4.36 -17.47
NYPA_VERNON____GT2 24162	40.58 3.98 -0.14	38.22 3.67 -0.18	36.76 3.51 0.00	32.15 3.04 0.00	31.68 2.92 0.00	34.65 3.21 0.00	37.76 3.74 -0.33	36.00 3.54 -2.69	37.36 3.76 -2.05	40.50 4.24 -1.71	96.02 4.38 -55.83	91.27 4.31 -51.32	43.77 4.06 -5.93	42.41 4.51 -1.21	38.26 3.96 -1.70	56.36 5.96 0.00	56.90 6.07 -0.12	39.02 4.15 0.00	43.36 4.45 0.00	44.26 4.43 0.00	50.67 4.68 0.00	44.88 4.32 -0.52	45.17 4.37 -2.30	43.74 4.32 -0.31
NYPA_VERNON____GT3 24163	40.58 3.98 -0.14	38.22 3.67 -0.18	36.76 3.51 0.00	32.15 3.04 0.00	31.68 2.92 0.00	34.65 3.21 0.00	37.76 3.74 -0.33	36.00 3.54 -2.69	37.36 3.76 -2.05	40.50 4.24 -1.71	96.02 4.38 -55.83	91.27 4.31 -51.32	43.77 4.06 -5.93	42.41 4.51 -1.21	38.26 3.96 -1.70	56.36 5.96 0.00	56.90 6.07 -0.12	39.02 4.15 0.00	43.36 4.45 0.00	44.26 4.43 0.00	50.67 4.68 0.00	44.88 4.32 -0.52	45.17 4.37 -2.30	43.74 4.32 -0.31
NYPA__ASTORIA_CC1 323568	40.39 3.93 -0.01	37.98 3.61 0.00	36.70 3.45 0.00	32.11 3.00 0.00	31.65 2.89 0.00	34.61 3.17 0.00	37.38 3.69 -0.01	33.81 3.49 -0.55	35.68 3.70 -0.43	39.21 4.16 -0.49	40.10 4.30 0.00	39.88 4.23 0.00	37.76 3.98 0.00	42.04 4.44 -0.92	38.20 3.90 -1.70	56.26 5.86 0.00	56.81 5.98 -0.12	38.95 4.08 0.00	43.29 4.37 0.00	44.20 4.36 0.00	50.59 4.60 0.00	44.30 4.26 0.00	42.83 4.32 0.00	43.38 4.27 0.00
NYPA__ASTORIA_CC2 323569	40.39 3.93 -0.01	37.98 3.61 0.00	36.70 3.45 0.00	32.11 3.00 0.00	31.65 2.89 0.00	34.61 3.17 0.00	37.38 3.69 -0.01	33.81 3.49 -0.55	35.68 3.70 -0.43	39.21 4.16 -0.49	40.10 4.30 0.00	39.88 4.23 0.00	37.76 3.98 0.00	42.04 4.44 -0.92	38.20 3.90 -1.70	56.26 5.86 0.00	56.81 5.98 -0.12	38.95 4.08 0.00	43.29 4.37 0.00	44.20 4.36 0.00	50.59 4.60 0.00	44.30 4.26 0.00	42.83 4.32 0.00	43.38 4.27 0.00
NYPA__HOLTSVILL 23794	40.03 3.57 0.00	37.77 3.39 0.00	35.03 3.27 1.49	27.28 2.91 4.75	26.68 2.76 4.84	30.80 3.08 3.72	33.89 3.38 3.18	33.32 3.32 -0.23	34.01 3.56 1.10	40.41 4.30 -1.56	134.56 4.51 -94.24	152.91 4.34 -112.92	246.89 4.06 -209.06	229.26 4.51 -188.06	163.88 3.88 -127.40	162.96 6.04 -106.52	202.71 5.90 -146.10	174.86 4.03 -135.96	173.97 4.47 -130.58	212.08 4.45 -167.79	128.42 4.99 -77.44	72.42 4.49 -27.89	45.67 4.63 -2.54	53.23 4.60 -9.51
NYPA____HELLGATE_GT1 24158	40.29 3.83 -0.01	37.84 3.46 0.00	36.56 3.31 0.00	31.98 2.87 0.00	31.53 2.76 0.00	34.50 3.05 0.00	37.26 3.57 -0.01	33.36 3.36 -0.24	35.12 3.56 -0.01	38.57 4.01 0.00	39.97 4.17 0.00	39.78 4.13 0.00	37.61 3.84 0.00	41.89 4.29 -0.91	38.11 3.81 -1.70	56.05 5.66 0.01	56.60 5.78 -0.11	38.80 3.94 0.01	43.15 4.24 0.01	44.17 4.34 0.00	50.56 4.58 0.00	44.34 4.30 0.00	42.81 4.30 0.00	43.29 4.18 0.00
NYPA____HELLGATE_GT2 24159	40.29 3.83 -0.01	37.84 3.46 0.00	36.56 3.31 0.00	31.98 2.87 0.00	31.53 2.76 0.00	34.50 3.05 0.00	37.26 3.57 -0.01	33.36 3.36 -0.24	35.12 3.56 -0.01	38.57 4.01 0.00	39.97 4.17 0.00	39.78 4.13 0.00	37.61 3.84 0.00	41.89 4.29 -0.91	38.11 3.81 -1.70	56.05 5.66 0.01	56.60 5.78 -0.11	38.80 3.94 0.01	43.15 4.24 0.01	44.17 4.34 0.00	50.56 4.58 0.00	44.34 4.30 0.00	42.81 4.30 0.00	43.29 4.18 0.00
NYS_BARGE__HYD 23848	35.65 -0.81 0.00	33.45 -0.93 0.00	32.18 -1.08 0.00	28.07 -1.04 0.00	27.65 -1.11 0.00	30.33 -1.11 0.00	31.50 -2.19 0.00	27.45 -2.35 -0.03	31.32 -2.59 -2.36	34.27 -2.64 -2.36	33.68 -2.67 -0.54	33.21 -2.44 0.00	31.59 -2.18 0.00	39.60 -2.11 -5.02	31.12 -1.48 0.00	48.22 -2.18 0.00	48.23 -2.48 0.00	32.97 -1.90 0.00	36.60 -2.31 0.00	37.21 -2.62 0.00	43.16 -2.83 0.00	37.72 -2.31 0.00	30.14 -2.04 6.33	35.47 -2.09 1.55
O.H_GEN_BRUCE 24063	35.41 -1.05 0.00	33.32 -1.06 0.00	32.16 -1.10 0.00	28.05 -1.06 0.00	27.64 -1.13 0.00	30.27 -1.17 0.00	31.65 -2.04 0.00	27.66 -2.14 -0.04	26.60 -2.26 2.70	29.52 -2.33 2.70	32.79 -2.40 0.62	33.37 -2.29 0.00	31.66 -2.11 0.00	28.88 -2.05 5.75	31.15 -1.45 0.00	48.23 -2.18 0.00	48.23 -2.48 0.00	32.99 -1.88 0.00	36.75 -2.17 0.00	37.44 -2.40 0.00	43.40 -2.59 0.00	37.88 -2.17 0.00	62.55 -1.86 -25.91	35.73 -1.86 1.52
OAK_ORCHARD__HYD 24046	36.78 0.33 0.00	34.54 0.16 0.00	33.26 0.01 0.00	29.04 -0.08 0.00	28.63 -0.13 0.00	31.35 -0.09 0.00	33.12 -0.57 0.00	29.04 -0.75 -0.03	30.18 -0.77 0.60	33.28 -0.68 0.60	35.01 -0.66 0.14	35.11 -0.54 0.00	33.35 -0.42 0.00	35.17 -0.24 1.28	32.67 0.07 0.00	50.66 0.26 0.00	50.76 0.05 0.00	34.76 -0.11 0.00	38.57 -0.35 0.00	39.26 -0.58 0.00	45.43 -0.56 0.00	39.50 -0.54 0.00	31.35 -0.59 6.56	36.75 -0.75 1.61
OCC_CHEM__DRP 24175	35.34 -1.12 0.00	33.18 -1.19 0.00	31.91 -1.34 0.00	27.87 -1.25 0.00	27.44 -1.32 0.00	30.07 -1.37 0.00	31.15 -2.54 0.00	27.19 -2.61 -0.03	26.61 -2.91 2.04	29.47 -3.04 2.05	32.26 -3.07 0.47	32.82 -2.84 0.00	31.20 -2.58 0.00	29.77 -2.56 4.35	30.74 -1.86 0.00	47.65 -2.75 0.00	47.64 -3.07 0.00	32.60 -2.27 0.00	36.20 -2.72 0.00	36.84 -3.00 0.00	42.75 -3.23 0.00	37.42 -2.62 0.00	29.92 -2.32 6.27	35.28 -2.29 1.54
OLIN_CORP_DRP 24177	35.35 -1.11 0.00	33.18 -1.20 0.00	31.92 -1.33 0.00	27.86 -1.26 0.00	27.44 -1.32 0.00	30.08 -1.36 0.00	31.16 -2.53 0.00	27.11 -2.69 -0.03	32.42 -2.99 -3.85	35.34 -3.07 -3.86	33.55 -3.14 -0.89	32.73 -2.92 0.00	31.13 -2.65 0.00	42.27 -2.63 -8.21	30.67 -1.93 0.00	47.51 -2.89 0.00	47.54 -3.17 0.00	32.53 -2.34 0.00	36.10 -2.81 0.00	36.74 -3.09 0.00	42.63 -3.36 0.00	37.31 -2.74 0.00	29.82 -2.40 6.28	35.17 -2.41 1.54
OLIN_CORP_DSASP 323712	35.34 -1.12 0.00	33.18 -1.19 0.00	31.91 -1.34 0.00	27.87 -1.25 0.00	27.44 -1.32 0.00	30.07 -1.37 0.00	31.15 -2.54 0.00	27.19 -2.61 -0.03	26.61 -2.91 2.04	29.47 -3.04 2.05	32.26 -3.07 0.47	32.82 -2.84 0.00	31.20 -2.58 0.00	29.77 -2.56 4.35	30.74 -1.86 0.00	47.65 -2.75 0.00	47.64 -3.07 0.00	32.60 -2.27 0.00	36.20 -2.72 0.00	36.84 -3.00 0.00	42.75 -3.23 0.00	37.42 -2.62 0.00	29.92 -2.32 6.27	35.28 -2.29 1.54

ONEIDA_HERK_LFGE 323681	37.73 1.27 0.00	35.51 1.14 0.00	34.21 0.96 0.00	29.90 0.79 0.00	29.53 0.77 0.00	32.38 0.94 0.00	34.82 1.13 0.00	30.78 1.01 0.00	32.72 1.16 0.00	35.90 1.35 0.00	37.22 1.41 0.00	36.97 1.32 0.00	34.87 1.10 0.00	37.82 1.13 0.00	33.60 1.00 0.00	51.99 1.58 0.00	52.29 1.57 0.00	35.89 1.02 0.00	40.01 1.10 0.00	41.26 1.43 0.00	47.62 1.63 0.00	41.37 1.33 0.00	-17.02 1.15 56.67	26.20 0.98 13.89
ONONDAGA_REF_OCCRA 23987	36.69 0.23 0.00	34.57 0.19 0.00	33.41 0.16 0.00	29.23 0.12 0.00	28.85 0.09 0.00	31.55 0.11 0.00	33.73 0.04 0.00	29.72 -0.07 -0.02	31.53 -0.03 0.00	34.55 0.00 0.00	35.81 0.00 0.00	35.60 -0.05 0.00	33.70 -0.07 0.00	36.68 -0.01 0.00	32.68 0.08 0.00	50.56 0.15 0.00	50.84 0.13 0.00	34.88 0.02 0.00	38.88 -0.04 0.00	39.78 -0.05 0.00	45.91 -0.07 0.00	39.98 -0.06 0.00	27.34 -0.05 11.12	36.33 -0.05 2.73
ONONDAGA___COGEN 23986	36.44 -0.02 0.00	34.42 0.04 0.00	33.27 0.02 0.00	29.09 -0.02 0.00	28.73 -0.03 0.00	31.36 -0.08 0.00	33.45 -0.24 0.00	29.45 -0.34 -0.02	31.20 -0.36 0.00	34.16 -0.39 0.00	35.38 -0.43 0.00	35.15 -0.51 0.00	33.26 -0.51 0.00	36.18 -0.51 0.00	32.22 -0.38 0.00	49.83 -0.57 0.00	50.13 -0.59 0.00	34.41 -0.46 0.00	38.36 -0.55 0.00	39.28 -0.56 0.00	45.35 -0.63 0.00	39.52 -0.52 0.00	27.51 -0.41 10.59	36.28 -0.23 2.60
ONTARIO___LFGE 23819	37.03 0.57 0.00	34.82 0.45 0.00	33.68 0.43 0.00	29.42 0.31 0.00	29.04 0.28 0.00	31.89 0.45 0.00	34.02 0.33 0.00	30.00 0.21 -0.03	31.92 0.36 0.00	35.02 0.47 0.00	36.29 0.48 0.00	36.11 0.46 0.00	34.22 0.44 0.00	37.29 0.61 0.00	33.36 0.76 0.00	51.56 1.15 0.00	51.79 1.08 0.00	35.45 0.58 0.00	39.52 0.60 0.00	40.33 0.50 0.00	46.56 0.57 0.00	40.48 0.44 0.00	31.65 0.44 7.30	37.60 0.28 1.79
ORANGEVILLE_WT_PWR 323706	36.10 -0.36 0.00	34.03 -0.35 0.00	32.89 -0.36 0.00	28.71 -0.41 0.00	28.36 -0.40 0.00	31.21 -0.23 0.00	32.84 -0.84 0.00	28.79 -1.02 -0.04	39.77 -1.00 -9.21	42.83 -0.94 -9.22	36.96 -0.97 -2.12	34.76 -0.90 0.00	32.99 -0.78 0.00	55.64 -0.67 -19.63	32.31 -0.29 0.00	49.92 -0.48 0.00	50.00 -0.72 0.00	34.17 -0.70 0.00	38.11 -0.81 0.00	38.85 -0.99 0.00	45.04 -0.94 0.00	39.27 -0.77 0.00	31.74 -0.54 6.23	36.97 -0.61 1.53
OSWEGATCHIE___HYD 24044	35.65 -0.81 0.00	33.55 -0.83 0.00	32.34 -0.91 0.00	28.35 -0.76 0.00	28.07 -0.69 0.00	30.76 -0.69 0.00	33.08 -0.61 0.00	29.29 -0.47 0.00	31.12 -0.44 0.00	34.09 -0.46 0.00	35.36 -0.45 0.00	35.07 -0.58 0.00	32.95 -0.82 0.00	35.71 -0.97 0.00	31.54 -1.06 0.00	48.82 -1.58 0.00	49.14 -1.57 0.00	33.83 -1.04 0.00	38.10 -0.81 0.00	39.74 -0.10 0.00	45.90 -0.09 0.00	39.98 -0.06 0.00	-217.20 -0.14 255.57	-23.75 -0.21 62.65
OSWEGO___5 23606	35.90 -0.56 0.00	33.85 -0.53 0.00	32.73 -0.52 0.00	28.64 -0.47 0.00	28.28 -0.49 0.00	30.92 -0.52 0.00	33.03 -0.66 0.00	29.08 -0.70 -0.02	30.82 -0.73 0.00	33.71 -0.84 0.00	34.87 -0.93 0.00	34.65 -1.00 0.00	32.78 -0.99 0.00	35.63 -1.05 0.00	31.72 -0.88 0.00	49.04 -1.36 0.00	49.34 -1.37 0.00	33.89 -0.98 0.00	37.80 -1.12 0.00	38.74 -1.09 0.00	44.79 -1.20 0.00	39.05 -0.99 0.00	31.07 -0.89 6.55	36.60 -0.90 1.61
OSWEGO___6 23613	35.90 -0.56 0.00	33.85 -0.53 0.00	32.73 -0.52 0.00	28.64 -0.47 0.00	28.28 -0.49 0.00	30.92 -0.52 0.00	33.03 -0.66 0.00	29.08 -0.70 -0.02	30.82 -0.73 0.00	33.71 -0.84 0.00	34.87 -0.93 0.00	34.65 -1.00 0.00	32.78 -0.99 0.00	35.63 -1.05 0.00	31.72 -0.88 0.00	49.04 -1.36 0.00	49.34 -1.37 0.00	33.89 -0.98 0.00	37.80 -1.12 0.00	38.74 -1.09 0.00	44.79 -1.20 0.00	39.05 -0.99 6.55	31.07 -0.89 1.61	36.60 -0.90
OUTOKUMPU-AB___DRP 24206	36.15 -0.31 0.00	33.97 -0.41 0.00	32.71 -0.54 0.00	28.52 -0.60 0.00	28.09 -0.67 0.00	30.82 -0.63 0.00	32.06 -1.63 0.00	27.94 -1.87 -0.03	33.60 -2.07 -4.12	36.59 -2.09 -4.13	34.68 -2.08 -0.95	33.80 -1.85 0.00	32.14 -1.63 0.00	43.97 -1.49 -8.78	31.69 -0.90 0.00	49.08 -1.32 0.00	49.07 -1.64 0.00	33.54 -1.32 0.00	37.26 -1.65 0.00	37.89 -1.94 0.00	43.92 -2.07 0.00	38.36 -1.68 0.00	30.78 -1.45 6.28	36.07 -1.50 1.54
OXBOW___ 24026	35.68 -0.78 0.00	33.52 -0.86 0.00	32.25 -1.01 0.00	28.14 -0.98 0.00	27.71 -1.06 0.00	30.38 -1.06 0.00	31.54 -2.15 0.00	27.52 -2.28 -0.03	30.14 -2.53 -1.12	33.07 -2.60 -1.12	33.44 -2.62 -0.26	33.27 -2.38 0.00	31.64 -2.13 0.00	37.02 -2.05 -2.39	31.20 -1.40 0.00	48.33 -2.07 0.00	48.33 -2.38 0.00	33.05 -1.82 0.00	36.70 -2.22 0.00	37.33 -2.51 0.00	43.29 -2.70 0.00	37.84 -2.20 0.00	30.28 -1.95 6.27	35.59 -1.98 1.54
OXY_CHEM_DSASP 323612	35.34 -1.12 0.00	33.18 -1.19 0.00	31.91 -1.34 0.00	27.87 -1.25 0.00	27.44 -1.32 0.00	30.07 -1.37 0.00	31.15 -2.54 0.00	27.19 -2.61 -0.03	26.61 -2.91 2.04	29.47 -3.04 2.05	32.26 -3.07 0.47	32.82 -2.84 0.00	31.20 -2.58 0.00	29.77 -2.56 4.35	30.74 -1.86 0.00	47.65 -2.75 0.00	47.64 -3.07 0.00	32.60 -2.27 0.00	36.20 -2.72 0.00	36.84 -3.00 0.00	42.75 -3.23 0.00	37.42 -2.62 0.00	29.92 -2.32 6.27	35.28 -2.29 1.54
PACKARD_I15_KV_ADAMS_I87_REV_LBMP_A 345013	35.34 -1.12 0.00	33.18 -1.19 0.00	31.91 -1.34 0.00	27.87 -1.25 0.00	27.44 -1.32 0.00	30.07 -1.37 0.00	31.15 -2.54 0.00	27.19 -2.61 -0.03	26.61 -2.91 2.04	29.47 -3.04 2.05	32.26 -3.07 0.47	32.82 -2.84 0.00	31.20 -2.58 0.00	29.77 -2.56 4.35	30.74 -1.86 0.00	47.65 -2.75 0.00	47.64 -3.07 0.00	32.60 -2.27 0.00	36.20 -2.72 0.00	36.84 -3.00 0.00	42.75 -3.23 0.00	37.42 -2.62 0.00	29.92 -2.32 6.27	35.28 -2.29 1.54
PARKCHTR_I38_KV_TB2S_REV_LBMP_J 345007	40.32 3.86 -0.01	37.88 3.51 0.00	36.60 3.35 0.00	32.01 2.90 0.00	31.55 2.79 0.00	34.52 3.08 0.00	37.29 3.59 -0.01	33.39 3.37 -0.24	35.14 3.57 -0.01	38.59 4.04 0.00	40.02 4.21 0.00	39.83 4.18 0.00	37.70 3.92 0.00	42.02 4.42 -0.92	38.21 3.91 -1.70	56.25 5.84 0.00	56.80 5.97 -0.12	38.94 4.07 0.00	43.28 4.36 0.00	44.22 4.38 0.00	50.59 4.60 0.00	44.31 4.28 0.00	42.75 4.25 0.00	43.27 4.16 0.00
PARKCHTR_I13_KV_CPCTY_REV_LBMP_J 345019	40.42 3.96 -0.01	37.97 3.60 0.00	36.67 3.42 0.00	32.07 2.96 0.00	31.61 2.85 0.00	34.59 3.14 0.00	37.38 3.69 -0.01	33.49 3.49 -0.24	35.26 3.70 -0.01	38.74 4.19 0.00	40.18 4.37 0.00	40.01 4.36 0.00	37.88 4.11 0.00	42.23 4.63 -0.92	38.40 4.10 -1.70	56.58 6.18 0.00	57.16 6.33 -0.12	39.19 4.32 0.00	43.51 4.60 0.00	44.46 4.62 0.00	50.87 4.88 0.00	44.56 4.52 0.00	42.94 4.43 0.00	43.41 4.30 0.00
PAVMNTRD_I15_KV_BK1_REV_LBMP_A 345030	36.63 0.17 0.00	34.45 0.07 0.00	33.28 0.02 0.00	28.98 -0.13 0.00	28.57 -0.20 0.00	31.33 -0.11 0.00	32.93 -0.76 0.00	28.83 -0.97 -0.04	41.52 -0.92 -10.88	44.60 -0.85 -10.89	37.48 -0.83 -2.50	34.91 -0.74 0.00	33.16 -0.61 0.00	59.51 -0.37 -23.19	32.68 0.08 0.00	50.58 0.17 0.00	50.59 -0.13 0.00	34.53 -0.34 0.00	38.46 -0.45 0.00	39.11 -0.72 0.00	45.25 -0.74 0.00	39.43 -0.60 0.00	31.96 -0.33 6.22	37.17 -0.41 1.52

PAWLING_115_KV_BK3_REV_LBMP_H 345028	40.45 3.99 0.00	38.03 3.66 0.00	36.75 3.49 0.00	32.12 3.01 0.00	31.66 2.90 0.00	34.65 3.21 0.00	37.43 3.74 0.00	33.57 3.57 -0.24	35.70 4.14 0.00	39.32 4.77 0.00	40.44 4.64 0.00	40.29 4.64 0.00	38.25 4.48 0.00	42.46 4.94 -0.83	38.53 4.38 -1.55	57.08 6.68 0.00	57.60 6.78 -0.11	39.46 4.59 0.00	43.93 5.02 0.00	44.84 5.00 0.00	51.42 5.44 0.00	44.81 4.76 0.00	43.25 4.74 0.00	43.66 4.55 0.00
PEEKSKILL____ 23653	39.87 3.41 0.00	37.54 3.16 0.00	36.28 3.03 0.00	31.71 2.60 0.00	31.25 2.48 0.00	34.18 2.74 0.00	36.90 3.22 0.00	33.06 3.06 -0.23	34.80 3.25 0.00	38.26 3.70 0.00	39.68 3.88 0.00	39.51 3.86 0.00	37.48 3.70 0.00	41.69 4.12 -0.89	37.89 3.63 -1.66	55.91 5.51 0.00	56.43 5.60 -0.12	38.67 3.81 0.00	43.04 4.12 0.00	43.91 4.08 0.00	50.38 4.39 0.00	43.94 3.90 0.00	42.41 3.91 0.00	42.94 3.83 0.00
PGE MADISON__WINDPWR 24146	39.49 3.03 0.00	37.07 2.69 0.00	35.62 2.37 0.00	31.20 2.08 0.00	30.98 2.22 0.00	34.15 2.71 0.00	36.83 3.14 0.00	32.78 2.95 -0.06	35.67 3.31 -0.80	39.11 3.75 -0.80	39.93 3.94 -0.18	39.53 3.87 0.00	37.45 3.67 0.00	42.48 4.09 -1.71	36.27 3.68 0.00	56.02 5.61 0.00	56.39 5.68 0.00	38.60 3.73 0.00	43.04 4.12 0.00	43.97 4.13 0.00	50.66 4.67 0.00	43.98 3.94 0.00	35.98 3.59 6.11	40.85 3.25 1.50
PIERCEFIELD____HYD 23852	34.59 -1.87 0.00	32.58 -1.80 0.00	31.45 -1.80 0.00	27.64 -1.48 0.00	27.40 -1.37 0.00	30.00 -1.44 0.00	32.25 -1.43 0.00	28.59 -1.18 0.00	30.35 -1.21 0.00	33.18 -1.38 0.00	34.42 -1.39 0.00	34.19 -1.46 0.00	32.18 -1.59 0.00	34.92 -1.76 0.00	30.88 -1.72 0.00	47.80 -2.61 0.00	48.12 -2.59 0.00	33.15 -1.72 0.00	37.16 -1.76 0.00	38.58 -1.26 0.00	44.55 -1.44 0.00	38.86 -1.18 0.00	-337.99 -1.14 375.36	-53.97 -1.07 92.01
PINELAWN_CC_1 323563	40.06 3.60 0.00	37.75 3.37 0.00	36.47 3.21 0.00	31.98 2.86 0.00	31.47 2.71 0.00	34.47 3.03 0.00	37.06 3.37 0.00	33.30 3.30 -0.23	34.86 3.56 0.26	42.36 4.28 -3.53	135.57 4.51 -95.25	164.24 4.33 -124.26	273.38 4.18 -235.42	302.57 4.75 -261.14	177.38 4.21 -140.58	169.79 6.39 -113.00	217.70 6.39 -160.60	191.61 4.37 -152.37	177.42 4.68 -133.83	212.72 4.58 -168.30	130.66 5.01 -79.66	79.57 4.55 -34.98	59.88 4.55 -16.82	85.92 4.57 -42.24
PJM_GEN_HTP_PROXY 323702	40.23 3.77 0.00	37.88 3.51 0.00	36.61 3.35 0.00	32.00 2.89 0.00	31.53 2.77 0.00	34.50 3.06 0.00	37.25 3.56 0.00	33.41 3.41 -0.23	35.17 3.62 0.00	38.67 4.12 0.00	40.10 4.30 0.00	39.90 4.25 0.00	37.83 4.06 0.00	42.09 4.49 -0.92	38.25 3.95 -1.70	56.39 5.99 0.00	56.90 6.07 -0.12	39.00 4.13 0.00	43.38 4.47 0.00	43.74 4.41 0.50	56.74 4.75 -6.01	44.28 4.24 0.00	42.79 4.28 0.00	44.27 4.19 -0.98
PJM_GEN_KEystone 24065	37.36 0.90 0.00	35.24 0.86 0.00	34.15 0.89 0.00	29.80 0.69 0.00	29.36 0.60 0.00	32.11 0.67 0.00	34.31 0.62 0.00	30.39 0.50 -0.12	33.38 0.65 -1.17	36.56 0.84 -1.18	36.94 0.86 -0.27	36.45 0.80 0.00	33.79 0.78 0.76	40.60 1.03 -2.88	34.39 1.09 -0.70	52.04 1.64 0.00	52.28 1.52 -0.05	35.76 0.89 0.00	39.92 1.01 0.00	40.51 0.87 0.19	52.88 0.88 -6.01	40.84 0.80 0.00	33.54 1.06 6.02	39.61 1.01 0.50
PJM_GEN_NEPTUNE_PROXY 323594	40.07 3.61 0.00	37.79 3.41 0.00	34.24 3.26 2.27	24.77 2.89 7.23	24.13 2.74 7.38	28.81 3.05 5.68	32.20 3.36 4.85	33.25 3.25 -0.23	33.40 3.48 1.63	37.05 4.11 1.61	89.44 4.36 -49.28	86.47 4.29 -46.53	117.43 4.10 -79.56	52.34 4.62 -11.03	155.83 4.11 -119.12	110.61 6.17 -54.04	117.47 6.20 -60.56	122.94 4.26 -83.81	109.56 4.58 -66.06	133.22 4.50 -88.88	95.72 4.94 -44.79	50.58 4.37 -6.17	29.07 4.39 13.82	14.38 4.42 29.15
PJM_GEN_VFT_PROXY 323633	40.06 3.61 0.00	37.73 3.36 0.00	36.46 3.20 0.00	31.87 2.76 0.00	31.40 2.64 0.00	34.35 2.90 0.00	37.08 3.39 0.00	33.22 3.22 -0.23	34.95 3.40 0.00	38.39 3.84 0.00	-48.72 4.01 88.54	-23.94 3.98 63.58	-18.91 3.78 56.47	41.72 4.20 -0.83	38.02 3.72 -1.70	56.01 5.60 0.00	53.64 5.66 2.74	38.74 3.88 0.00	43.12 4.21 0.00	43.45 4.13 0.51	56.43 4.44 -6.01	43.75 3.94 0.22	42.22 4.03 0.32	44.05 3.97 -0.98
PLEASANTVLY__LBMP 24000	39.69 3.24 0.00	37.37 3.00 0.00	36.13 2.88 0.00	31.58 2.47 0.00	31.14 2.38 0.00	34.06 2.62 0.00	36.73 3.05 0.00	32.90 2.89 -0.24	34.62 3.06 0.00	38.06 3.51 0.00	39.46 3.66 0.00	39.31 3.66 0.00	37.29 3.52 0.00	41.66 3.89 -1.09	38.03 3.40 -2.03	55.55 5.15 0.00	56.08 5.22 -0.14	38.43 3.56 0.00	42.79 3.88 0.00	43.69 3.85 0.00	50.17 4.18 0.00	43.75 3.71 0.00	42.21 3.70 0.00	42.74 3.63 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	40.05 3.59 0.00	37.70 3.32 0.00	36.43 3.18 0.00	31.85 2.73 0.00	31.39 2.63 0.00	34.34 2.89 0.00	37.06 3.37 0.00	33.22 3.22 -0.23	34.98 3.42 0.00	38.46 3.91 0.00	39.90 4.09 0.00	39.73 4.08 0.00	37.69 3.92 0.00	41.95 4.34 -0.93	38.14 3.82 -1.72	56.20 5.80 0.00	56.72 5.88 -0.12	38.87 4.00 0.00	43.26 4.35 0.00	44.15 4.31 0.00	50.67 4.68 0.00	44.18 4.14 0.00	42.63 4.13 0.00	43.15 4.05 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	40.00 3.54 0.00	37.66 3.28 0.00	36.39 3.14 0.00	31.82 2.70 0.00	31.38 2.61 0.00	34.32 2.87 0.00	37.03 3.35 0.00	33.18 3.16 -0.25	34.96 3.40 0.00	38.45 3.90 0.00	39.89 4.08 0.00	39.76 4.10 0.00	37.74 3.96 0.00	41.75 4.38 -0.70	37.75 3.86 -1.29	56.31 5.91 0.00	56.78 5.98 -0.09	38.93 4.06 0.00	43.35 4.43 0.00	44.27 4.43 0.00	50.82 4.83 0.00	44.27 4.23 0.00	42.83 4.32 0.00	43.20 4.09 0.00
POLETTI____ 23519	40.17 3.71 0.00	37.83 3.46 0.00	36.57 3.31 0.00	31.97 2.86 0.00	31.51 2.74 0.00	34.45 3.00 0.00	37.19 3.50 0.00	33.35 3.35 -0.23	35.10 3.55 0.00	38.59 4.04 0.00	40.02 4.22 0.00	39.83 4.18 0.00	37.74 3.97 0.00	42.00 4.39 -0.92	38.14 3.84 -1.70	56.20 5.80 0.00	56.74 5.90 -0.12	38.89 4.03 0.00	43.26 4.35 0.00	44.14 4.30 0.00	50.59 4.61 0.00	44.18 4.14 0.00	42.70 4.19 0.00	43.21 4.11 0.00
PORT_JEFF_3 23555	40.06 3.60 0.00	37.78 3.41 0.00	35.05 3.28 1.48	27.33 2.92 4.70	26.73 2.76 4.80	30.85 3.10 3.69	33.95 3.41 3.15	33.34 3.34 -0.23	34.01 3.55 1.09	40.42 4.29 -1.58	134.46 4.41 -94.25	152.86 4.17 -113.04	246.98 3.86 -209.35	229.81 4.25 -188.87	163.80 3.66 -127.54	162.67 5.67 -106.59	202.49 5.52 -146.26	174.83 3.82 -136.14	173.75 4.22 -130.62	211.84 4.21 -167.80	128.18 4.73 -77.46	72.33 4.32 -27.97	45.79 4.61 -2.68	53.53 4.59 -9.83
PORT_JEFF_4 23616	40.06 3.60 0.00	37.78 3.41 0.00	35.05 3.28 1.48	27.33 2.92 4.70	26.73 2.76 4.80	30.85 3.10 3.69	33.95 3.41 3.15	33.34 3.34 -0.23	34.01 3.55 1.09	40.42 4.29 -1.58	134.46 4.41 -94.25	152.86 4.17 -113.04	246.98 3.86 -209.35	229.81 4.25 -188.87	163.80 3.66 -127.54	162.67 5.67 -106.59	202.49 5.52 -146.26	174.83 3.82 -136.14	173.75 4.22 -130.62	211.84 4.21 -167.80	128.18 4.73 -77.46	72.33 4.32 -27.97	45.79 4.61 -2.68	53.53 4.59 -9.83

PORT_JEFF_IC 23713	40.16 3.70 0.00	37.87 3.50 0.00	35.18 3.36 1.44	27.52 2.99 4.58	26.92 2.83 4.67	31.04 3.18 3.59	34.13 3.51 3.07	33.44 3.44 -0.23	34.16 3.67 1.07	40.62 4.43 -1.64	134.59 4.50 -94.28	153.28 4.22 -113.40	247.90 3.94 -210.18	232.24 4.37 -191.19	164.32 3.76 -127.96	163.06 5.86 -106.80	203.11 5.68 -146.72	175.45 3.92 -136.66	173.96 4.33 -130.72	211.97 4.32 -167.81	128.38 4.86 -77.53	72.66 4.43 -28.19	46.40 4.81 -3.08	54.61 4.77 -10.73
PPL PILGRIM_ST_GT1 24216	40.48 4.02 0.00	38.17 3.80 0.00	35.62 3.64 1.27	28.32 3.25 4.05	27.71 3.08 4.13	31.71 3.45 3.18	34.73 3.76 2.72	33.67 3.67 -0.23	34.55 3.95 0.96	41.15 4.70 -1.90	134.96 4.74 -94.42	155.10 4.54 -114.91	251.80 4.34 -213.68	242.46 4.90 -200.88	166.62 4.31 -129.71	164.66 6.60 -107.66	205.91 6.55 -148.64	178.19 4.49 -138.84	174.92 4.86 -131.15	212.53 4.81 -167.88	129.12 5.31 -77.83	73.88 4.71 -29.13	48.24 4.98 -4.75	58.77 5.07 -14.59
PPL PILGRIM_ST_GT2 24217	40.48 4.02 0.00	38.17 3.80 0.00	35.62 3.64 1.27	28.32 3.25 4.05	27.71 3.08 4.13	31.71 3.45 3.18	34.73 3.76 2.72	33.67 3.67 -0.23	34.55 3.95 0.96	41.15 4.70 -1.90	134.96 4.74 -94.42	155.10 4.54 -114.91	251.80 4.34 -213.68	242.46 4.90 -200.88	166.62 4.31 -129.71	164.66 6.60 -107.66	205.91 6.55 -148.64	178.19 4.49 -138.84	174.92 4.86 -131.15	212.53 4.81 -167.88	129.12 5.31 -77.83	73.88 4.71 -29.13	48.24 4.98 -4.75	58.77 5.07 -14.59
PPL_SHRM_GT3 24213	39.88 3.42 0.00	37.60 3.22 0.00	34.89 3.10 1.46	27.22 2.75 4.65	26.62 2.60 4.74	30.74 2.95 3.65	33.85 3.28 3.12	33.25 3.25 -0.23	33.99 3.51 1.08	40.49 4.33 -1.60	134.71 4.63 -94.26	153.32 4.47 -113.20	247.65 4.17 -209.70	231.00 4.47 -189.85	163.75 3.43 -127.72	162.80 5.72 -106.68	202.75 5.59 -146.45	174.90 3.67 -136.36	174.07 4.50 -130.66	212.14 4.50 -167.80	128.72 5.24 -77.49	72.79 4.69 -28.06	46.11 4.75 -2.85	53.95 4.64 -10.21
PPL_SHRM_GT4 24214	39.88 3.42 0.00	37.60 3.22 0.00	34.89 3.10 1.46	27.22 2.75 4.65	26.62 2.60 4.74	30.74 2.95 3.65	33.85 3.28 3.12	33.25 3.25 -0.23	33.99 3.51 1.08	40.49 4.33 -1.60	134.71 4.63 -94.26	153.32 4.47 -113.20	247.65 4.17 -209.70	231.00 4.47 -189.85	163.75 3.43 -127.72	162.80 5.72 -106.68	202.75 5.59 -146.45	174.90 3.67 -136.36	174.07 4.50 -130.66	212.14 4.50 -167.80	128.72 5.24 -77.49	72.79 4.69 -28.06	46.11 4.75 -2.85	53.95 4.64 -10.21
PROJECT___ORANGE 1 24174	36.57 0.11 0.00	34.46 0.09 0.00	33.31 0.06 0.00	29.14 0.03 0.00	28.77 0.00 0.00	31.48 0.03 0.00	33.62 -0.07 0.00	29.59 -0.20 -0.02	31.39 -0.17 0.00	34.41 -0.14 0.00	35.65 -0.15 0.00	35.46 -0.19 0.00	33.57 -0.20 0.00	36.54 -0.15 0.00	32.53 -0.07 0.00	50.33 -0.07 0.00	50.59 -0.12 0.00	34.71 -0.16 0.00	38.68 -0.23 0.00	39.58 -0.25 0.00	45.71 -0.27 0.00	39.80 -0.24 0.00	26.02 -0.24 12.24	35.87 -0.23 3.00
PROJECT___ORANGE 2 24166	36.57 0.11 0.00	34.46 0.09 0.00	33.31 0.06 0.00	29.14 0.03 0.00	28.77 0.00 0.00	31.48 0.03 0.00	33.62 -0.07 0.00	29.59 -0.20 -0.02	31.39 -0.17 0.00	34.41 -0.14 0.00	35.65 -0.15 0.00	35.46 -0.19 0.00	33.57 -0.20 0.00	36.54 -0.15 0.00	32.53 -0.07 0.00	50.33 -0.07 0.00	50.59 -0.12 0.00	34.71 -0.16 0.00	38.68 -0.23 0.00	39.58 -0.25 0.00	45.71 -0.27 0.00	39.80 -0.24 0.00	26.02 -0.24 12.24	35.87 -0.23 3.00
PYRITES___HYD 24023	35.17 -1.28 0.00	33.12 -1.26 0.00	31.97 -1.28 0.00	28.07 -1.05 0.00	27.82 -0.94 0.00	30.50 -0.94 0.00	32.83 -0.86 0.00	29.09 -0.68 0.00	30.89 -0.66 0.00	33.79 -0.76 0.00	35.06 -0.75 0.00	34.87 -0.78 0.00	32.86 -0.92 0.00	35.66 -1.03 0.00	31.57 -1.03 0.00	48.87 -1.53 0.00	49.20 -1.51 0.00	33.88 -0.99 0.00	37.97 -0.94 0.00	39.32 -0.51 0.00	45.36 -0.62 0.00	39.47 -0.57 0.00	-344.14 -0.63 382.02	-55.11 -0.57 93.64
RAMAPO___LBMP 323565	39.78 3.33 0.00	37.45 3.08 0.00	36.21 2.96 0.00	31.64 2.53 0.00	31.19 2.42 0.00	34.10 2.66 0.00	36.81 3.12 0.00	32.96 2.97 -0.22	34.70 3.15 0.00	38.14 3.58 0.00	39.55 3.75 0.00	39.37 3.72 0.00	37.35 3.57 0.00	41.48 3.99 -0.81	37.63 3.54 -1.50	55.81 5.41 0.00	56.29 5.48 -0.11	38.58 3.71 0.00	42.94 4.03 0.00	43.79 3.95 0.00	50.23 4.25 0.00	43.81 3.77 0.00	42.31 3.81 0.00	42.83 3.72 0.00
RANKINE____ 23646	36.50 0.04 0.00	34.29 -0.08 0.00	33.06 -0.20 0.00	28.82 -0.29 0.00	28.41 -0.35 0.00	31.19 -0.26 0.00	32.64 -1.05 0.00	28.54 -1.26 -0.04	43.48 -1.33 -13.25	46.52 -1.30 -13.26	37.57 -1.28 -3.05	34.54 -1.11 0.00	32.82 -0.95 0.00	64.18 -0.75 -28.24	32.33 -0.27 0.00	50.04 -0.36 0.00	50.06 -0.65 0.00	34.20 -0.67 0.00	38.02 -0.89 0.00	38.69 -1.15 0.00	44.83 -1.16 0.00	39.11 -0.93 0.00	31.56 -0.71 6.24	36.81 -0.76 1.53
RAVENSWOOD_GT2_1 24244	40.25 3.80 0.00	37.90 3.53 0.00	36.63 3.38 0.00	32.03 2.91 0.00	31.56 2.80 0.00	34.52 3.07 0.00	37.26 3.57 0.00	33.39 3.39 -0.23	35.15 3.60 0.00	38.63 4.07 0.00	40.04 4.24 0.00	39.84 4.19 0.00	37.76 3.99 0.00	42.02 4.42 -0.92	38.17 3.87 -1.70	56.25 5.85 0.00	56.78 5.95 -0.12	38.93 4.06 0.00	43.31 4.39 0.00	44.17 4.33 0.00	50.63 4.65 0.00	44.23 4.19 0.00	42.75 4.25 0.00	43.29 4.18 0.00
RAVENSWOOD_GT2_2 24245	40.25 3.80 0.00	37.90 3.53 0.00	36.63 3.38 0.00	32.03 2.91 0.00	31.56 2.80 0.00	34.52 3.07 0.00	37.26 3.57 0.00	33.39 3.39 -0.23	35.15 3.60 0.00	38.63 4.07 0.00	40.04 4.24 0.00	39.84 4.19 0.00	37.76 3.99 0.00	42.02 4.42 -0.92	38.17 3.87 -1.70	56.25 5.85 0.00	56.78 5.95 -0.12	38.93 4.06 0.00	43.31 4.39 0.00	44.17 4.33 0.00	50.63 4.65 0.00	44.23 4.19 0.00	42.75 4.25 0.00	43.29 4.18 0.00
RAVENSWOOD_GT2_3 24246	40.29 3.83 0.00	37.93 3.56 0.00	36.66 3.41 0.00	32.05 2.94 0.00	31.59 2.82 0.00	34.54 3.10 0.00	37.29 3.61 0.00	33.42 3.42 -0.23	35.19 3.63 0.00	38.67 4.11 0.00	40.09 4.28 0.00	39.89 4.24 0.00	37.80 4.03 0.00	42.06 4.46 -0.92	38.21 3.91 -1.70	56.31 5.90 0.00	56.84 6.01 -0.12	38.97 4.10 0.00	43.35 4.43 0.00	44.23 4.39 0.00	50.69 4.70 0.00	44.27 4.24 0.00	42.80 4.29 0.00	43.33 4.22 0.00
RAVENSWOOD_GT2_4 24247	40.29 3.83 0.00	37.93 3.56 0.00	36.66 3.41 0.00	32.05 2.94 0.00	31.59 2.82 0.00	34.54 3.10 0.00	37.29 3.61 0.00	33.42 3.42 -0.23	35.19 3.63 0.00	38.67 4.11 0.00	40.09 4.28 0.00	39.89 4.24 0.00	37.80 4.03 0.00	42.06 4.46 -0.92	38.21 3.91 -1.70	56.31 5.90 0.00	56.84 6.01 -0.12	38.97 4.10 0.00	43.35 4.43 0.00	44.23 4.39 0.00	50.69 4.70 0.00	44.27 4.24 0.00	42.80 4.29 0.00	43.33 4.22 0.00
RAVENSWOOD_GT3_1 24248	40.25 3.79 0.00	37.90 3.53 0.00	36.63 3.38 0.00	32.02 2.91 0.00	31.56 2.80 0.00	34.52 3.07 0.00	37.26 3.57 0.00	33.39 3.39 -0.23	35.15 3.60 0.00	38.63 4.07 0.00	40.04 4.24 0.00	39.83 4.18 0.00	37.76 3.99 0.00	42.02 4.42 -0.92	38.15 3.85 -1.70	55.94 5.54 0.00	56.48 5.65 -0.12	38.93 4.06 0.00	43.31 4.39 0.00	44.17 4.33 0.00	50.63 4.65 0.00	44.23 4.19 0.00	42.75 4.25 0.00	43.29 4.18 0.00

RAVENSWOOD_GT3_2 24249	40.25 3.79 0.00	37.90 3.53 0.00	36.63 3.38 0.00	32.02 2.91 0.00	31.56 2.80 0.00	34.52 3.07 0.00	37.26 3.57 0.00	33.39 3.39 -0.23	35.15 3.60 0.00	38.63 4.07 0.00	40.04 4.24 0.00	39.83 4.18 0.00	37.76 3.99 0.00	42.02 4.42 -0.92	38.15 3.85 -1.70	55.94 5.54 0.00	56.48 5.65 -0.12	38.93 4.06 0.00	43.31 4.39 0.00	44.17 4.33 0.00	50.63 4.65 0.00	44.23 4.19 0.00	42.75 4.25 0.00	43.29 4.18 0.00
RAVENSWOOD_GT3_3 24250	40.33 3.87 0.00	37.96 3.59 0.00	36.69 3.44 0.00	32.07 2.96 0.00	31.60 2.84 0.00	34.58 3.13 0.00	37.33 3.64 0.00	33.45 3.45 -0.23	35.22 3.66 0.00	38.70 4.15 0.00	40.13 4.32 0.00	39.93 4.28 0.00	37.84 4.07 0.00	42.11 4.51 -0.92	38.24 3.95 -1.70	56.28 5.87 0.00	56.82 5.98 -0.12	39.01 4.14 0.00	43.39 4.47 0.00	44.27 4.43 0.00	50.74 4.75 0.00	44.32 4.28 0.00	42.84 4.33 0.00	43.37 4.26 0.00
RAVENSWOOD_GT3_4 24251	40.33 3.87 0.00	37.96 3.59 0.00	36.69 3.44 0.00	32.07 2.96 0.00	31.60 2.84 0.00	34.58 3.13 0.00	37.33 3.64 0.00	33.45 3.45 -0.23	35.22 3.66 0.00	38.70 4.15 0.00	40.13 4.32 0.00	39.93 4.28 0.00	37.84 4.07 0.00	42.11 4.51 -0.92	38.24 3.95 -1.70	56.28 5.87 0.00	56.82 5.98 -0.12	39.01 4.14 0.00	43.39 4.47 0.00	44.27 4.43 0.00	50.74 4.75 0.00	44.32 4.28 0.00	42.84 4.33 0.00	43.37 4.26 0.00
RAVENSWOOD_GT_1 23729	40.58 3.98 -0.14	38.22 3.67 -0.18	36.76 3.51 0.00	32.15 3.04 0.00	31.68 2.92 0.00	34.65 3.21 0.00	37.76 3.74 -0.33	36.00 3.54 -2.69	37.36 3.76 -2.05	40.50 4.24 -1.71	96.02 4.38 -55.83	91.27 4.31 -51.32	43.77 4.06 -5.93	42.41 4.51 -1.21	38.26 3.96 -1.70	56.36 5.96 0.00	56.90 6.07 -0.12	39.02 4.15 0.00	43.36 4.45 0.00	44.26 4.43 0.00	50.67 4.68 0.00	44.88 4.32 -0.52	45.17 4.37 -2.30	43.74 4.32 -0.31
RAVENSWOOD_GT_10 24258	40.26 3.79 -0.02	37.91 3.52 -0.02	36.63 3.38 0.00	32.02 2.90 0.00	31.55 2.79 0.00	34.51 3.07 0.00	37.29 3.57 -0.04	33.60 3.39 -0.44	35.29 3.60 -0.14	38.71 4.07 -0.08	46.48 4.23 -6.44	45.75 4.18 -5.92	38.45 3.99 -0.69	42.04 4.40 -0.95	37.99 3.69 -1.70	56.04 5.63 0.00	56.62 5.78 -0.12	38.93 4.06 0.00	43.31 4.39 0.00	44.17 4.34 0.00	50.63 4.64 0.00	44.22 4.11 -0.06	43.00 4.23 -0.27	43.32 4.18 -0.04
RAVENSWOOD_GT_11 24259	40.26 3.79 -0.02	37.91 3.52 -0.02	36.63 3.38 0.00	32.02 2.90 0.00	31.55 2.79 0.00	34.51 3.07 0.00	37.29 3.57 -0.04	33.60 3.39 -0.44	35.29 3.60 -0.14	38.71 4.07 -0.08	46.48 4.23 -6.44	45.75 4.18 -5.92	38.45 3.99 -0.69	42.04 4.40 -0.95	37.99 3.69 -1.70	56.04 5.63 0.00	56.62 5.78 -0.12	38.93 4.06 0.00	43.31 4.39 0.00	44.17 4.34 0.00	50.63 4.64 0.00	44.22 4.11 -0.06	43.00 4.23 -0.27	43.32 4.18 -0.04
RAVENSWOOD_GT_4 24252	40.32 3.77 -0.10	38.02 3.51 -0.14	36.61 3.36 0.00	32.00 2.89 0.00	31.53 2.77 0.00	34.50 3.06 0.00	37.48 3.55 -0.24	34.75 3.37 -1.61	36.05 3.58 -0.91	39.17 4.06 -0.56	82.55 4.23 -42.52	78.91 4.18 -39.07	42.29 4.00 -4.52	42.24 4.42 -1.14	38.17 3.87 -1.70	56.25 5.85 0.00	56.79 5.96 -0.12	38.93 4.06 0.00	43.31 4.39 0.00	44.19 4.35 0.00	50.66 4.67 0.00	44.63 4.18 -0.40	44.51 4.25 -1.75	43.52 4.17 -0.24
RAVENSWOOD_GT_5 24254	40.32 3.77 -0.10	38.02 3.51 -0.14	36.61 3.36 0.00	32.00 2.89 0.00	31.53 2.77 0.00	34.50 3.06 0.00	37.48 3.55 -0.24	34.75 3.37 -1.61	36.05 3.58 -0.91	39.17 4.06 -0.56	82.55 4.23 -42.52	78.91 4.18 -39.07	42.29 4.00 -4.52	42.24 4.42 -1.14	38.17 3.87 -1.70	56.25 5.85 0.00	56.79 5.96 -0.12	38.93 4.06 0.00	43.31 4.39 0.00	44.19 4.35 0.00	50.66 4.67 0.00	44.63 4.18 -0.40	44.51 4.25 -1.75	43.52 4.17 -0.24
RAVENSWOOD_GT_6 24253	40.32 3.77 -0.10	38.02 3.51 -0.14	36.61 3.36 0.00	32.00 2.89 0.00	31.53 2.77 0.00	34.50 3.06 0.00	37.48 3.55 -0.24	34.75 3.37 -1.61	36.05 3.58 -0.91	39.17 4.06 -0.56	82.55 4.23 -42.52	78.91 4.18 -39.07	42.29 4.00 -4.52	42.24 4.42 -1.14	38.17 3.87 -1.70	56.25 5.85 0.00	56.79 5.96 -0.12	38.93 4.06 0.00	43.31 4.39 0.00	44.19 4.35 0.00	50.66 4.67 0.00	44.63 4.18 -0.40	44.51 4.25 -1.75	43.52 4.17 -0.24
RAVENSWOOD_GT_7 24255	40.32 3.77 -0.10	38.02 3.51 -0.14	36.61 3.36 0.00	32.00 2.89 0.00	31.53 2.77 0.00	34.50 3.06 0.00	37.48 3.55 -0.24	34.75 3.37 -1.61	36.05 3.58 -0.91	39.17 4.06 -0.56	82.55 4.23 -42.52	78.91 4.18 -39.07	42.29 4.00 -4.52	42.24 4.42 -1.14	38.17 3.87 -1.70	56.25 5.85 0.00	56.79 5.96 -0.12	38.93 4.06 0.00	43.31 4.39 0.00	44.19 4.35 0.00	50.66 4.67 0.00	44.63 4.18 -0.40	44.51 4.25 -1.75	43.52 4.17 -0.24
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	40.26 3.79 -0.02	37.91 3.52 -0.02	36.63 3.38 0.00	32.02 2.90 0.00	31.55 2.79 0.00	34.51 3.07 0.00	37.29 3.57 -0.04	33.60 3.39 -0.44	35.29 3.60 -0.14	38.71 4.07 -0.08	46.48 4.23 -6.44	45.75 4.18 -5.92	38.45 3.99 -0.69	42.04 4.40 -0.95	37.99 3.69 -1.70	56.04 5.63 0.00	56.62 5.78 -0.12	38.93 4.06 0.00	43.31 4.39 0.00	44.17 4.34 0.00	50.63 4.64 0.00	44.22 4.11 -0.06	43.00 4.23 -0.27	43.32 4.18 -0.04
RAVENSWOOD_GT_9 24257	40.26 3.79 -0.02	37.91 3.52 -0.02	36.63 3.38 0.00	32.02 2.90 0.00	31.55 2.79 0.00	34.51 3.07 0.00	37.29 3.57 -0.04	33.60 3.39 -0.44	35.29 3.60 -0.14	38.71 4.07 -0.08	46.48 4.23 -6.44	45.75 4.18 -5.92	38.45 3.99 -0.69	42.04 4.40 -0.95	37.99 3.69 -1.70	56.04 5.63 0.00	56.62 5.78 -0.12	38.93 4.06 0.00	43.31 4.39 0.00	44.17 4.34 0.00	50.63 4.64 0.00	44.22 4.11 -0.06	43.00 4.23 -0.27	43.32 4.18 -0.04
RAVENSWOOD___1 23533	40.43 3.97 -0.01	38.02 3.65 0.00	36.74 3.48 0.00	32.13 3.02 0.00	31.67 2.90 0.00	34.64 3.19 0.00	37.41 3.72 -0.01	33.83 3.51 -0.55	35.70 3.72 -0.43	39.23 4.19 -0.49	40.15 4.34 0.00	39.92 4.27 0.00	37.80 4.03 0.00	42.08 4.48 -0.92	38.23 3.93 -1.70	56.31 5.91 0.00	56.85 6.02 -0.12	38.98 4.12 0.00	43.33 4.41 0.00	44.22 4.39 0.00	50.62 4.64 0.00	44.32 4.28 0.00	42.84 4.33 0.00	43.39 4.28 0.00
RAVENSWOOD___2 23534	40.34 3.87 -0.01	37.94 3.56 0.00	36.66 3.41 0.00	32.07 2.95 0.00	31.60 2.84 0.00	34.57 3.12 0.00	37.29 3.60 -0.01	33.68 3.36 -0.55	35.54 3.57 -0.42	39.04 4.00 -0.48	39.92 4.11 0.00	39.65 4.00 0.00	37.52 3.74 0.00	41.76 4.16 -0.92	37.95 3.65 -1.70	55.87 5.47 0.00	56.43 5.59 -0.12	38.69 3.82 0.00	43.00 4.09 0.00	43.91 4.07 0.00	50.23 4.24 0.00	44.02 3.98 0.00	42.59 4.08 0.00	43.23 4.12 0.00
RAVENSWOOD___3 23535	40.26 3.80 0.00	37.90 3.53 0.00	36.63 3.38 0.00	32.03 2.91 0.00	31.56 2.80 0.00	34.52 3.07 0.00	37.26 3.57 0.00	33.39 3.39 -0.23	35.15 3.60 0.00	38.63 4.07 0.00	40.04 4.24 0.00	39.85 4.20 0.00	37.76 3.99 0.00	42.02 4.42 -0.92	38.17 3.87 -1.70	56.25 5.85 0.00	56.78 5.95 -0.12	38.93 4.06 0.00	43.31 4.39 0.00	44.17 4.33 0.00	50.63 4.65 0.00	44.23 4.19 0.00	42.76 4.25 0.00	43.29 4.18 0.00

RAVENSWOOD___4 23820	40.26 3.93 0.13	37.81 3.61 0.18	36.71 3.46 0.00	32.11 3.00 0.00	31.65 2.89 0.00	34.62 3.17 0.00	37.06 3.68 0.31	31.69 3.47 1.56	34.06 3.69 1.18	37.99 4.15 0.72	-14.88 4.30 54.98	-10.65 4.23 50.53	31.93 3.99 5.84	41.76 4.44 -0.63	38.20 3.90 -1.70	56.26 5.86 0.00	56.80 5.97 -0.12	38.95 4.08 0.00	43.29 4.37 0.00	44.18 4.34 0.00	50.58 4.60 0.00	43.76 4.24 0.52	40.54 4.30 2.26	43.04 4.25 0.31
RCPI_TRUST___DRP 24196	40.27 3.81 0.00	37.92 3.54 0.00	36.64 3.38 0.00	32.03 2.92 0.00	31.56 2.80 0.00	34.53 3.09 0.00	37.29 3.60 0.00	33.45 3.45 -0.23	35.22 3.67 0.00	38.72 4.17 0.00	40.16 4.36 0.00	39.97 4.32 0.00	37.89 4.12 0.00	42.17 4.56 -0.92	38.30 3.99 -1.70	56.47 6.07 0.00	57.00 6.17 -0.12	39.06 4.20 0.00	43.46 4.54 0.00	44.31 4.47 0.00	50.80 4.81 0.00	44.34 4.30 0.00	42.83 4.32 0.00	43.34 4.24 0.00
RENSSELAER___COGEN 23796	38.10 1.65 0.00	36.02 1.65 0.00	34.88 1.63 0.00	30.56 1.45 0.00	30.18 1.42 0.00	32.97 1.53 0.00	35.46 1.77 0.00	31.64 1.56 -0.31	33.17 1.61 0.00	36.29 1.73 0.00	37.56 1.75 0.00	37.37 1.72 0.00	35.45 1.68 0.00	38.46 1.78 0.00	34.03 1.44 0.00	52.61 2.21 0.00	52.98 2.27 0.00	36.46 1.59 0.00	40.67 1.76 0.00	41.55 1.71 0.00	47.84 1.85 0.00	41.67 1.63 0.00	40.08 1.57 0.00	40.70 1.59 0.00
REVERE_CPPR_DRP 24186	38.01 1.55 0.00	35.77 1.40 0.00	34.50 1.24 0.00	30.16 1.04 0.00	29.80 1.03 0.00	32.69 1.25 0.00	35.13 1.44 0.00	31.05 1.28 0.00	33.01 1.46 0.00	36.27 1.72 0.00	37.60 1.80 0.00	37.34 1.69 0.00	35.21 1.44 0.00	38.23 1.55 0.00	33.99 1.39 0.00	52.59 2.18 0.00	52.84 2.13 0.00	36.25 1.38 0.00	40.44 1.52 0.00	41.70 1.87 0.00	48.11 2.12 0.00	41.77 1.73 0.00	3.80 1.50 36.20	31.56 1.32 8.87
RIVERBAY____ 323610	40.42 3.96 -0.01	37.97 3.60 0.00	36.67 3.42 0.00	32.07 2.96 0.00	31.61 2.85 0.00	34.59 3.14 0.00	37.38 3.69 -0.01	33.49 3.49 -0.24	35.26 3.70 -0.01	38.74 4.19 0.00	40.18 4.37 0.00	40.01 4.36 0.00	37.88 4.11 0.00	42.23 4.63 -0.92	38.40 4.10 -1.70	56.58 6.18 0.00	57.16 6.33 -0.12	39.19 4.32 0.00	43.51 4.60 0.00	44.46 4.62 0.00	50.87 4.88 0.00	44.56 4.52 0.00	42.94 4.43 0.00	43.41 4.30 0.00
ROCHESTER_9_IC 23652	37.00 0.54 0.00	34.75 0.37 0.00	33.45 0.19 0.00	29.20 0.08 0.00	28.79 0.03 0.00	31.53 0.09 0.00	33.32 -0.37 0.00	29.21 -0.58 -0.03	30.27 -0.45 0.70	33.40 -0.58 0.70	35.23 -0.41 0.16	35.36 -0.29 0.00	33.59 -0.19 0.00	35.20 0.01 1.50	32.89 0.30 0.00	51.01 0.61 0.00	51.13 0.41 0.00	35.00 0.13 0.00	38.83 -0.09 0.00	39.52 -0.31 0.00	45.72 -0.26 0.00	39.74 -0.30 0.00	31.60 -0.37 6.53	36.96 -0.54 1.60
ROSETON___1 23587	39.61 3.15 0.00	37.30 2.93 0.00	36.07 2.82 0.00	31.54 2.42 0.00	31.10 2.34 0.00	34.00 2.56 0.00	36.66 2.97 0.00	32.82 2.82 -0.23	34.55 2.99 0.00	37.94 3.39 0.00	39.34 3.53 0.00	39.18 3.53 0.00	37.17 3.40 0.00	41.19 3.74 -0.76	37.28 3.27 -1.41	55.33 4.93 0.00	55.81 5.00 -0.10	38.27 3.40 0.00	42.62 3.71 0.00	43.53 3.70 0.00	50.00 4.01 0.00	43.62 3.58 0.00	42.07 3.57 0.00	42.64 3.53 0.00
ROSETON___2 23588	39.61 3.15 0.00	37.30 2.93 0.00	36.07 2.82 0.00	31.54 2.42 0.00	31.10 2.34 0.00	34.00 2.56 0.00	36.66 2.97 0.00	32.82 2.82 -0.23	34.55 2.99 0.00	37.94 3.39 0.00	39.34 3.53 0.00	39.18 3.53 0.00	37.17 3.40 0.00	41.19 3.74 -0.76	37.28 3.27 -1.41	55.33 4.93 0.00	55.81 5.00 -0.10	38.27 3.40 0.00	42.62 3.71 0.00	43.53 3.70 0.00	50.00 4.01 0.00	43.62 3.58 0.00	42.07 3.57 0.00	42.64 3.53 0.00
RUSSELL___1 23602	37.45 0.99 0.00	35.14 0.76 0.00	33.82 0.58 0.00	29.52 0.40 0.00	29.10 0.34 0.00	31.90 0.45 0.00	33.71 0.02 0.00	29.55 -0.24 -0.03	30.66 -0.21 0.69	33.86 -0.01 0.69	35.70 0.06 0.16	35.84 0.18 0.00	34.06 0.28 0.00	35.75 0.53 1.47	33.38 0.78 0.00	51.76 1.36 0.00	51.90 1.19 0.00	35.52 0.65 0.00	39.39 0.48 0.00	40.07 0.23 0.00	46.35 0.36 0.00	40.25 0.22 0.00	32.05 0.08 6.54	37.40 -0.11 1.60
RUSSELL___2 23532	37.45 0.99 0.00	35.14 0.76 0.00	33.82 0.58 0.00	29.52 0.40 0.00	29.10 0.34 0.00	31.90 0.45 0.00	33.71 0.02 0.00	29.55 -0.24 -0.03	30.66 -0.21 0.69	33.86 -0.01 0.69	35.70 0.06 0.16	35.84 0.18 0.00	34.06 0.28 0.00	35.75 0.53 1.47	33.38 0.78 0.00	51.76 1.36 0.00	51.90 1.19 0.00	35.52 0.65 0.00	39.39 0.48 0.00	40.07 0.23 0.00	46.35 0.36 0.00	40.25 0.22 0.00	32.05 0.08 6.54	37.40 -0.11 1.60
RUSSELL___3 23549	37.45 0.99 0.00	35.14 0.76 0.00	33.82 0.58 0.00	29.52 0.40 0.00	29.10 0.34 0.00	31.90 0.45 0.00	33.71 0.02 0.00	29.55 -0.24 -0.03	30.66 -0.21 0.69	33.86 -0.01 0.69	35.70 0.06 0.16	35.84 0.18 0.00	34.06 0.28 0.00	35.75 0.53 1.47	33.38 0.78 0.00	51.76 1.36 0.00	51.90 1.19 0.00	35.52 0.65 0.00	39.39 0.48 0.00	40.07 0.23 0.00	46.35 0.36 0.00	40.25 0.22 0.00	32.05 0.08 6.54	37.40 -0.11 1.60
RUSSELL___4 23556	37.45 0.99 0.00	35.14 0.76 0.00	33.82 0.58 0.00	29.52 0.40 0.00	29.10 0.34 0.00	31.90 0.45 0.00	33.71 0.02 0.00	29.55 -0.24 -0.03	30.66 -0.21 0.69	33.86 -0.01 0.69	35.70 0.06 0.16	35.84 0.18 0.00	34.06 0.28 0.00	35.75 0.53 1.47	33.38 0.78 0.00	51.76 1.36 0.00	51.90 1.19 0.00	35.52 0.65 0.00	39.39 0.48 0.00	40.07 0.23 0.00	46.35 0.36 0.00	40.25 0.22 0.00	32.05 0.08 6.54	37.40 -0.11 1.60
RUSSELL___STATION 23914	37.45 0.99 0.00	35.14 0.76 0.00	33.82 0.58 0.00	29.52 0.40 0.00	29.10 0.34 0.00	31.90 0.45 0.00	33.71 0.02 0.00	29.55 -0.24 -0.03	30.66 -0.21 0.69	33.86 -0.01 0.69	35.70 0.06 0.16	35.84 0.18 0.00	34.06 0.28 0.00	35.75 0.53 1.47	33.38 0.78 0.00	51.76 1.36 0.00	51.90 1.19 0.00	35.52 0.65 0.00	39.39 0.48 0.00	40.07 0.23 0.00	46.35 0.36 0.00	40.25 0.22 0.00	32.05 0.08 6.54	37.40 -0.11 1.60
S SALMON___HYD 24043	36.71 0.25 0.00	34.57 0.19 0.00	33.37 0.11 0.00	29.17 0.05 0.00	28.81 0.04 0.00	31.54 0.10 0.00	33.78 0.09 0.00	29.77 -0.01 -0.01	31.58 0.03 0.00	34.58 0.03 0.00	35.73 -0.08 0.00	35.44 -0.22 0.00	33.42 -0.36 0.00	36.28 -0.40 0.00	32.29 -0.31 0.00	49.95 -0.45 0.00	50.25 -0.47 0.00	34.48 -0.39 0.00	38.44 -0.48 0.00	39.63 -0.21 0.00	45.85 -0.13 0.00	39.98 -0.06 0.00	-2.60 -0.05 41.06	28.94 -0.10 10.06
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	36.08 -0.38 0.00	33.87 -0.50 0.00	32.62 -0.64 0.00	28.46 -0.66 0.00	28.04 -0.72 0.00	30.75 -0.70 0.00	32.07 -1.62 0.00	28.01 -1.79 -0.03	56.75 -1.94 -27.13	59.74 -1.98 -27.16	40.06 -1.98 -6.24	33.87 -1.78 0.00	32.19 -1.59 0.00	93.05 -1.46 -57.82	31.71 -0.89 0.00	49.11 -1.29 0.00	49.11 -1.61 -0.01	33.57 -1.30 0.00	37.31 -1.61 0.00	37.97 -1.86 0.00	44.05 -1.94 0.00	38.47 -1.57 0.00	30.91 -1.34 6.25	36.22 -1.36 1.53

SELKIRK___I 23801	37.89 1.43 0.00	36.00 1.62 0.00	34.90 1.64 0.00	30.59 1.47 0.00	30.21 1.44 0.00	32.99 1.55 0.00	35.43 1.74 0.00	31.64 1.57 -0.31	33.11 1.55 0.00	36.01 1.46 0.00	37.22 1.41 0.00	37.02 1.37 0.00	35.09 1.32 0.00	38.08 1.40 0.00	33.71 1.11 0.00	52.09 1.69 0.00	52.45 1.74 0.00	36.08 1.21 0.00	40.24 1.33 0.00	41.17 1.34 0.00	47.43 1.44 0.00	41.32 1.28 0.00	39.79 1.29 0.00	40.40 1.29 0.00
SELKIRK___II 23799	37.89 1.44 0.00	35.99 1.61 0.00	34.89 1.64 0.00	30.58 1.47 0.00	30.20 1.44 0.00	32.99 1.55 0.00	35.43 1.74 0.00	31.64 1.57 -0.31	33.10 1.55 0.00	36.02 1.46 0.00	37.23 1.43 0.00	37.02 1.37 0.00	35.11 1.33 0.00	38.09 1.40 0.00	33.72 1.12 0.00	52.09 1.69 0.00	52.46 1.75 0.00	36.08 1.22 0.00	40.25 1.34 0.00	41.18 1.34 0.00	47.45 1.46 0.00	41.33 1.29 0.00	39.81 1.31 0.00	40.41 1.30 0.00
SENECA_OSWGO___HYD 24041	36.33 -0.13 0.00	34.25 -0.13 0.00	33.11 -0.14 0.00	28.97 -0.15 0.00	28.61 -0.15 0.00	31.30 -0.15 0.00	33.46 -0.23 0.00	29.42 -0.36 -0.02	31.18 -0.37 0.00	34.13 -0.42 0.00	35.31 -0.49 0.00	35.08 -0.57 0.00	33.19 -0.59 0.00	36.09 -0.59 0.00	32.13 -0.47 0.00	49.70 -0.71 0.00	49.98 -0.73 0.00	34.32 -0.55 0.00	38.26 -0.65 0.00	39.20 -0.64 0.00	45.33 -0.66 0.00	39.50 -0.54 0.00	24.14 -0.49 13.88	35.20 -0.50 3.40
SENECA___ENERGY 23797	36.41 -0.05 0.00	34.28 -0.09 0.00	33.16 -0.09 0.00	28.98 -0.13 0.00	28.62 -0.14 0.00	31.38 -0.06 0.00	33.47 -0.22 0.00	29.49 -0.31 -0.03	31.27 -0.29 0.00	34.24 -0.31 0.00	35.47 -0.34 0.00	35.29 -0.37 0.00	33.42 -0.35 0.00	36.38 -0.31 0.00	32.48 -0.12 0.00	50.21 -0.20 0.00	50.52 -0.19 0.00	34.68 -0.19 0.00	38.67 -0.24 0.00	39.52 -0.32 0.00	45.57 -0.42 0.00	39.64 -0.40 0.00	29.84 -0.35 8.32	36.60 -0.47 2.04
SHOEMAKER___GT 23640	39.32 2.86 0.00	37.02 2.64 0.00	35.81 2.55 0.00	31.31 2.20 0.00	30.88 2.12 0.00	33.76 2.32 0.00	36.38 2.69 0.00	32.52 2.54 -0.20	34.26 2.71 0.00	37.64 3.09 0.00	39.05 3.24 0.00	38.89 3.24 0.00	36.90 3.12 0.00	40.83 3.45 -0.69	36.93 3.04 -1.29	55.02 4.62 0.00	55.47 4.67 -0.09	38.02 3.16 0.00	42.35 3.44 0.00	43.26 3.42 0.00	49.71 3.72 0.00	43.32 3.28 0.00	41.78 3.27 0.00	42.30 3.19 0.00
SHOREHAM_IC_1 23715	39.88 3.42 0.00	37.60 3.22 0.00	34.89 3.10 1.46	27.22 2.75 4.65	26.62 2.60 4.74	30.74 2.95 3.65	33.85 3.28 3.12	33.25 3.25 -0.23	33.99 3.51 1.08	40.49 4.33 -1.60	134.71 4.63 -94.26	153.32 4.47 -113.20	247.65 4.17 -209.70	231.00 4.47 -189.85	163.75 3.43 -127.72	162.80 5.72 -106.68	202.75 5.59 -146.45	174.90 3.67 -136.36	174.07 4.50 -130.66	212.14 4.50 -167.80	128.72 5.24 -77.49	72.79 4.69 -28.06	46.11 4.75 -2.85	53.95 4.64 -10.21
SHOREHAM_IC_2 23716	39.88 3.42 0.00	37.60 3.22 0.00	34.89 3.10 1.46	27.22 2.75 4.65	26.62 2.60 4.74	30.74 2.95 3.65	33.85 3.28 3.12	33.25 3.25 -0.23	33.99 3.51 1.08	40.49 4.33 -1.60	134.71 4.63 -94.26	153.32 4.47 -113.20	247.65 4.17 -209.70	231.00 4.47 -189.85	163.75 3.43 -127.72	162.80 5.72 -106.68	202.75 5.59 -146.45	174.90 3.67 -136.36	174.07 4.50 -130.66	212.14 4.50 -167.80	128.72 5.24 -77.49	72.79 4.69 -28.06	46.11 4.75 -2.85	53.95 4.64 -10.21
SISSONVILLE___ 23735	34.59 -1.87 0.00	32.58 -1.80 0.00	31.45 -1.80 0.00	27.64 -1.48 0.00	27.40 -1.37 0.00	30.00 -1.44 0.00	32.25 -1.43 0.00	28.59 -1.18 0.00	30.35 -1.21 0.00	33.18 -1.38 0.00	34.42 -1.39 0.00	34.19 -1.46 0.00	32.18 -1.59 0.00	34.92 -1.76 0.00	30.88 -1.72 0.00	47.80 -2.61 0.00	48.12 -2.59 0.00	33.15 -1.72 0.00	37.16 -1.76 0.00	38.58 -1.26 0.00	44.55 -1.44 0.00	38.86 -1.18 0.00	-337.99 375.36	-53.97 92.01
SITHE_IND_GS1 24169	35.56 -0.90 0.00	33.55 -0.83 0.00	32.44 -0.81 0.00	28.39 -0.72 0.00	28.04 -0.73 0.00	30.66 -0.79 0.00	32.75 -0.94 0.00	28.84 -0.95 -0.01	30.56 -1.00 0.00	33.45 -1.11 0.00	34.64 -1.17 0.00	34.45 -1.20 0.00	32.60 -1.17 0.00	35.45 -1.23 0.00	31.56 -1.04 0.00	48.79 -1.61 0.00	49.07 -1.64 0.00	33.72 -1.15 0.00	37.59 -1.33 0.00	38.49 -1.34 0.00	44.46 -1.53 0.00	38.76 -1.28 0.00	37.30 -1.20 0.00	37.87 -1.24 0.00
SITHE_IND_GS2 24170	35.56 -0.90 0.00	33.55 -0.83 0.00	32.44 -0.81 0.00	28.39 -0.72 0.00	28.04 -0.73 0.00	30.66 -0.79 0.00	32.75 -0.94 0.00	28.84 -0.95 -0.01	30.56 -1.00 0.00	33.45 -1.11 0.00	34.64 -1.17 0.00	34.45 -1.20 0.00	32.60 -1.17 0.00	35.45 -1.23 0.00	31.56 -1.04 0.00	48.79 -1.61 0.00	49.07 -1.64 0.00	33.72 -1.15 0.00	37.59 -1.33 0.00	38.49 -1.34 0.00	44.46 -1.53 0.00	38.76 -1.28 0.00	37.30 -1.20 0.00	37.87 -1.24 0.00
SITHE_IND_GS3 24171	35.56 -0.90 0.00	33.55 -0.83 0.00	32.44 -0.81 0.00	28.39 -0.72 0.00	28.04 -0.73 0.00	30.66 -0.79 0.00	32.75 -0.94 0.00	28.84 -0.95 -0.01	30.56 -1.00 0.00	33.45 -1.11 0.00	34.64 -1.17 0.00	34.45 -1.20 0.00	32.60 -1.17 0.00	35.45 -1.23 0.00	31.56 -1.04 0.00	48.79 -1.61 0.00	49.07 -1.64 0.00	33.72 -1.15 0.00	37.59 -1.33 0.00	38.49 -1.34 0.00	44.46 -1.53 0.00	38.76 -1.28 0.00	37.30 -1.20 0.00	37.87 -1.24 0.00
SITHE_IND_GS4 24172	35.56 -0.90 0.00	33.55 -0.83 0.00	32.44 -0.81 0.00	28.39 -0.72 0.00	28.04 -0.73 0.00	30.66 -0.79 0.00	32.75 -0.94 0.00	28.84 -0.95 -0.01	30.56 -1.00 0.00	33.45 -1.11 0.00	34.64 -1.17 0.00	34.45 -1.20 0.00	32.60 -1.17 0.00	35.45 -1.23 0.00	31.56 -1.04 0.00	48.79 -1.61 0.00	49.07 -1.64 0.00	33.72 -1.15 0.00	37.59 -1.33 0.00	38.49 -1.34 0.00	44.46 -1.53 0.00	38.76 -1.28 0.00	37.30 -1.20 0.00	37.87 -1.24 0.00
SITHE___BATAVIA 24024	36.38 -0.08 0.00	34.10 -0.28 0.00	32.80 -0.45 0.00	28.60 -0.52 0.00	28.19 -0.57 0.00	30.96 -0.48 0.00	32.40 -1.28 0.00	28.37 -1.43 -0.03	31.56 -1.51 -1.51	34.67 -1.39 -1.51	34.80 -1.36 -0.35	34.53 -1.13 0.00	32.84 -0.94 0.00	39.15 -0.74 -3.21	32.32 -0.27 0.00	50.07 -0.33 0.00	50.07 -0.64 0.00	34.19 -0.68 0.00	37.89 -1.02 0.00	38.49 -1.35 0.00	44.58 -1.41 0.00	38.82 -1.22 0.00	30.96 -1.16 6.39	36.20 -1.34 1.57
SITHE___INDEPEND 23800	35.56 -0.90 0.00	33.55 -0.83 0.00	32.44 -0.81 0.00	28.39 -0.72 0.00	28.04 -0.73 0.00	30.66 -0.79 0.00	32.75 -0.94 0.00	28.84 -0.95 -0.01	30.56 -1.00 0.00	33.45 -1.11 0.00	34.64 -1.17 0.00	34.45 -1.20 0.00	32.60 -1.17 0.00	35.45 -1.23 0.00	31.56 -1.04 0.00	48.79 -1.61 0.00	49.07 -1.64 0.00	33.72 -1.15 0.00	37.59 -1.33 0.00	38.49 -1.34 0.00	44.46 -1.53 0.00	38.76 -1.28 0.00	37.30 -1.20 0.00	37.87 -1.24 0.00
SITHE___MASSENA 23902	35.04 -1.42 0.00	33.03 -1.34 0.00	31.93 -1.33 0.00	27.98 -1.13 0.00	27.73 -1.04 0.00	30.33 -1.12 0.00	32.51 -1.18 0.00	28.76 -1.01 0.00	30.49 -1.07 0.00	33.29 -1.26 0.00	34.54 -1.26 0.00	34.46 -1.19 0.00	32.59 -1.18 0.00	35.40 -1.28 0.00	31.46 -1.14 0.00	48.69 -1.71 0.00	49.00 -1.71 0.00	33.75 -1.12 0.00	37.73 -1.18 0.00	38.76 -1.07 0.00	44.58 -1.41 0.00	38.69 -1.35 452.72	-415.58 -1.37	-73.08 -1.22 110.98

SITHE___OGDNSBRG 24021	35.45 -1.01 0.00	33.40 -0.98 0.00	32.25 -1.00 0.00	28.26 -0.86 0.00	28.03 -0.74 0.00	30.71 -0.73 0.00	33.00 -0.69 0.00	29.23 -0.54 0.00	31.03 -0.52 0.00	33.92 -0.64 0.00	35.20 -0.61 0.00	35.10 -0.55 0.00	33.16 -0.61 0.00	36.01 -0.68 0.00	31.98 -0.62 0.00	49.54 -0.87 0.00	49.90 -0.82 0.00	34.34 -0.53 0.00	38.42 -0.50 0.00	39.52 -0.31 0.00	45.49 -0.49 0.00	39.46 -0.58 0.00	-376.18 -0.70 413.99	-62.98 -0.61 101.48
SITHE___STERLING 23777	37.60 1.14 0.00	35.40 1.02 0.00	34.18 0.93 0.00	29.90 0.79 0.00	29.54 0.78 0.00	32.38 0.94 0.00	34.75 1.07 0.00	30.69 0.92 0.00	32.60 1.05 0.00	35.80 1.25 0.00	37.10 1.30 0.00	36.83 1.18 0.00	34.71 0.94 0.00	37.69 1.00 0.00	33.53 0.93 0.00	51.86 1.46 0.00	52.13 1.41 0.00	35.77 0.90 0.00	39.93 1.02 0.00	41.19 1.35 0.00	47.53 1.54 0.00	41.31 1.27 0.00	14.86 1.11 24.76	34.02 0.98 6.07
SOUTH CAIRO___GT 23612	39.54 3.08 0.00	37.34 2.96 0.00	36.12 2.87 0.00	31.63 2.51 0.00	31.22 2.45 0.00	34.15 2.71 0.00	36.82 3.14 0.00	32.99 2.96 -0.26	34.71 3.15 0.00	38.05 3.50 0.00	39.44 3.63 0.00	39.30 3.65 0.00	37.34 3.57 0.00	41.09 4.01 -0.40	36.86 3.51 -0.75	55.87 5.47 0.00	56.20 5.43 -0.05	38.46 3.60 0.00	42.84 3.93 0.00	43.74 3.90 0.00	50.26 4.27 0.00	43.71 3.67 0.00	42.68 4.18 0.00	42.62 3.52 0.00
SOUTH HAMPTN___IC 23720	41.53 5.07 0.00	39.11 4.73 0.00	36.34 4.56 1.47	28.46 4.03 4.69	27.88 3.90 4.78	32.19 4.42 3.68	35.47 4.92 3.14	34.77 4.78 -0.23	35.73 5.27 1.09	42.74 6.61 -1.59	137.38 7.32 -94.26	155.98 7.24 -113.09	249.75 6.52 -209.45	232.95 7.10 -189.16	166.30 6.11 -127.60	166.62 9.59 -106.62	206.62 9.60 -146.32	177.54 6.47 -136.20	176.76 7.22 -130.63	214.79 7.15 -167.80	132.05 8.59 -77.47	75.65 7.62 -27.99	48.60 7.37 -2.73	56.14 7.09 -9.94
SOUTHOLD___IC 23719	42.41 5.96 0.00	39.90 5.53 0.00	37.10 5.32 1.47	29.12 4.69 4.68	28.55 4.56 4.78	32.95 5.18 3.68	36.34 5.79 3.14	35.57 5.58 -0.23	36.62 6.16 1.09	43.83 7.69 -1.59	138.63 8.57 -94.26	157.21 8.46 -113.09	250.34 7.10 -209.46	233.59 7.71 -189.19	166.91 6.71 -127.60	167.65 10.62 -106.62	207.75 10.72 -146.32	178.29 7.21 -136.21	177.57 8.03 -130.63	215.66 8.02 -167.80	134.02 10.55 -77.47	77.30 9.26 -28.00	49.98 8.74 -2.73	57.39 8.33 -9.95
ST LAWRENCE___ 23600	34.77 -1.69 0.00	32.78 -1.60 0.00	31.68 -1.57 0.00	27.76 -1.36 0.00	27.49 -1.27 0.00	30.05 -1.39 0.00	32.18 -1.51 0.00	28.47 -1.29 0.00	30.17 -1.38 0.00	32.93 -1.62 0.00	34.18 -1.63 0.00	34.13 -1.53 0.00	32.31 -1.47 0.00	35.08 -1.38 0.00	31.22 -2.09 0.00	48.31 -2.09 0.00	48.62 -2.09 0.00	33.48 -1.39 0.00	37.44 -1.48 0.00	38.36 -1.47 0.00	44.08 -1.90 0.00	38.24 -1.80 0.00	-438.03 -1.80 474.74	-78.91 -1.65 116.38
STATION 5_MISC_HYD 23604	37.00 0.54 0.00	34.75 0.37 0.00	33.45 0.19 0.00	29.20 0.08 0.00	28.79 0.03 0.00	31.53 0.09 0.00	33.32 -0.37 0.00	29.21 -0.58 -0.03	30.27 -0.58 0.70	33.40 -0.45 0.70	35.23 -0.41 0.16	35.36 -0.29 0.00	33.59 -0.19 0.00	35.20 0.01 1.50	32.89 0.30 0.00	51.01 0.61 0.00	51.13 0.41 0.00	35.00 0.13 0.00	38.83 -0.09 0.00	39.52 -0.31 0.00	45.72 -0.26 0.00	39.74 -0.30 0.00	31.60 -0.37 6.53	36.96 -0.54 1.60
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	36.96 0.50 0.00	34.74 0.37 0.00	33.51 0.25 0.00	29.27 0.15 0.00	28.89 0.12 0.00	31.70 0.26 0.00	33.70 0.01 0.00	29.61 -0.18 -0.03	31.44 -0.11 0.00	34.56 0.01 0.00	35.84 0.04 0.00	35.76 0.11 0.00	33.93 0.15 0.00	37.02 0.34 0.00	33.14 0.54 0.00	51.28 0.87 0.00	51.44 0.73 0.00	35.22 0.35 0.00	39.14 0.22 0.00	39.90 0.06 0.00	46.09 0.10 0.00	40.06 0.02 0.00	31.25 -0.06 7.20	37.12 -0.23 1.76
STA_56_34_KV_BUS2_REV_LBMP_B 345033	36.69 0.23 0.00	34.47 0.09 0.00	33.18 -0.07 0.00	28.96 -0.15 0.00	28.56 -0.21 0.00	31.30 -0.14 0.00	33.10 -0.59 0.00	29.05 -0.74 -0.03	30.14 -0.76 0.66	33.25 -0.65 0.66	35.04 -0.62 0.15	35.16 -0.49 0.00	33.39 -0.39 0.00	35.08 -0.20 1.40	32.70 0.10 0.00	50.67 0.27 0.00	50.81 0.09 0.00	34.78 -0.08 0.00	38.59 -0.32 0.00	39.29 -0.55 0.00	45.43 -0.56 0.00	39.49 -0.55 0.00	31.30 -0.62 6.58	36.70 -0.80 1.61
STEEL___WIND 323596	36.53 0.07 0.00	34.32 -0.06 0.00	33.09 -0.17 0.00	28.84 -0.27 0.00	28.44 -0.32 0.00	31.21 -0.23 0.00	32.67 -1.02 0.00	28.58 -1.22 -0.04	43.52 -1.29 -13.25	46.57 -1.25 -13.26	37.62 -1.24 -3.05	34.59 -1.06 0.00	32.87 -0.90 0.00	64.22 -0.71 -28.24	32.38 -0.23 0.00	50.11 -0.30 0.00	50.12 -0.60 0.00	34.23 -0.63 0.00	38.07 -0.85 0.00	38.73 -1.10 0.00	44.89 -1.10 0.00	39.16 -0.88 0.00	31.60 -0.67 6.24	36.85 -0.73 1.53
STEUBEN_REC_LFGE 323667	36.99 0.53 0.00	34.88 0.50 0.00	33.77 0.52 0.00	29.48 0.37 0.00	29.13 0.37 0.00	32.20 0.75 0.00	34.31 0.62 0.00	30.25 0.43 -0.05	35.20 0.72 -2.93	38.45 0.96 -2.93	37.46 0.98 -0.67	36.58 0.93 0.00	34.71 0.93 0.00	44.12 1.20 -6.23	33.91 1.31 0.00	52.35 1.95 0.00	52.41 1.70 0.00	35.79 0.92 0.00	39.95 1.03 0.00	40.71 0.87 0.00	47.20 1.21 0.00	40.99 0.96 0.00	33.04 0.99 6.45	38.38 0.85 1.58
STONY___BROOK 24151	40.16 3.70 0.00	37.87 3.50 0.00	35.18 3.36 1.44	27.52 2.99 4.58	26.92 2.83 4.67	31.04 3.18 3.59	34.13 3.51 3.07	33.44 3.44 -0.23	34.16 3.67 1.07	40.62 4.43 -1.64	134.59 4.50 -94.28	153.28 4.22 -113.40	247.90 3.94 -210.18	232.24 4.37 -191.19	164.32 3.76 -127.96	163.06 5.86 -106.80	203.11 5.68 -146.72	175.45 3.92 -136.66	173.96 4.33 -130.72	211.97 4.32 -167.81	128.38 4.86 -77.53	72.66 4.43 -28.19	46.40 4.81 -3.08	54.61 4.77 -10.73
STURGEON_POOL_HYD 23609	39.78 3.33 0.00	37.41 3.04 0.00	36.14 2.89 0.00	31.62 2.50 0.00	31.17 2.41 0.00	34.10 2.66 0.00	36.79 3.10 0.00	33.00 2.98 -0.25	34.78 3.23 0.00	38.30 3.75 0.00	39.68 3.88 0.00	39.57 3.92 0.00	37.48 3.71 0.00	40.98 3.76 -0.53	36.92 3.34 -0.98	55.52 5.12 0.00	55.95 5.17 -0.07	38.91 4.04 0.00	43.22 4.31 0.00	44.11 4.27 0.00	50.60 4.62 0.00	44.10 4.06 0.00	43.27 4.76 0.00	43.14 4.03 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	39.67 3.22 0.00	37.35 2.97 0.00	36.11 2.86 0.00	31.56 2.45 0.00	31.11 2.35 0.00	34.03 2.59 0.00	36.71 3.02 0.00	32.84 2.86 -0.21	34.60 3.04 0.00	38.02 3.47 0.00	39.44 3.64 0.00	39.29 3.64 0.00	37.28 3.50 0.00	41.31 3.89 -0.74	37.41 3.44 -1.37	55.66 5.26 0.00	56.12 5.31 -0.10	38.47 3.60 0.00	42.84 3.92 0.00	43.72 3.88 0.00	50.19 4.20 0.00	43.75 3.71 0.00	42.21 3.71 0.00	42.71 3.60 0.00
SYNERGY___BIOGAS 323694	36.38 -0.08 0.00	34.10 -0.28 0.00	32.80 -0.45 0.00	28.60 -0.52 0.00	28.19 -0.57 0.00	30.96 -0.48 0.00	32.40 -1.28 0.00	28.37 -1.43 -0.03	31.56 -1.51 -1.51	34.67 -1.39 -1.51	34.80 -1.36 -0.35	34.53 -1.13 0.00	32.84 -0.94 0.00	39.15 -0.74 -3.21	32.32 -0.27 0.00	50.07 -0.33 0.00	50.07 -0.64 0.00	34.19 -0.68 0.00	37.89 -1.02 0.00	38.49 -1.35 0.00	44.58 -1.41 0.00	38.82 -1.22 0.00	30.96 -1.16 6.39	36.20 -1.34 1.57

SYRACUSE___ENERGY_ST1 323597	36.44 -0.02 0.00	34.42 0.04 0.00	33.27 0.02 0.00	29.09 -0.02 0.00	28.73 -0.03 0.00	31.36 -0.08 0.00	33.45 -0.24 0.00	29.45 -0.34 -0.02	31.20 -0.36 0.00	34.16 -0.39 0.00	35.38 -0.43 0.00	35.15 -0.51 0.00	33.26 -0.51 0.00	36.18 -0.51 0.00	32.22 -0.38 0.00	49.83 -0.57 0.00	50.13 -0.59 0.00	34.41 -0.46 0.00	38.36 -0.55 0.00	39.28 -0.56 0.00	45.35 -0.63 0.00	39.52 -0.52 0.00	27.51 -0.41 10.59	36.28 -0.23 2.60
SYRACUSE___ENERGY_ST2 323598	36.44 -0.02 0.00	34.42 0.04 0.00	33.27 0.02 0.00	29.09 -0.02 0.00	28.73 -0.03 0.00	31.36 -0.08 0.00	33.45 -0.24 0.00	29.45 -0.34 -0.02	31.20 -0.36 0.00	34.16 -0.39 0.00	35.38 -0.43 0.00	35.15 -0.51 0.00	33.26 -0.51 0.00	36.18 -0.51 0.00	32.22 -0.38 0.00	49.83 -0.57 0.00	50.13 -0.59 0.00	34.41 -0.46 0.00	38.36 -0.55 0.00	39.28 -0.56 0.00	45.35 -0.63 0.00	39.52 -0.52 0.00	27.51 -0.41 10.59	36.28 -0.23 2.60
SYRACUSE___POWER 24017	36.66 0.20 0.00	34.55 0.17 0.00	33.39 0.14 0.00	29.21 0.09 0.00	28.84 0.08 0.00	31.53 0.09 0.00	33.71 0.02 0.00	29.69 -0.10 -0.02	31.50 -0.06 0.00	34.52 -0.04 0.00	35.77 -0.03 0.00	35.57 -0.09 0.00	33.67 -0.11 0.00	36.63 -0.05 0.00	32.63 0.03 0.00	50.49 0.08 0.00	50.77 0.05 0.00	34.83 -0.03 0.00	38.83 -0.08 0.00	39.74 -0.10 0.00	45.86 -0.12 0.00	39.93 -0.11 0.00	27.31 -0.09 11.11	36.31 -0.08 2.72
TRIGEN___CC 323695	40.21 3.76 0.00	37.90 3.52 0.00	41.69 3.37 -5.07	48.22 2.97 -16.14	48.05 2.81 -16.47	47.24 3.14 -12.66	48.01 3.49 -10.83	33.36 3.36 -0.23	38.94 3.61 -3.78	51.83 4.23 -13.05	140.39 4.49 -100.09	218.99 4.43 -178.90	400.42 4.25 -362.40	654.48 4.78 -613.02	240.89 4.24 -204.05	200.98 6.37 -144.21	287.59 6.42 -230.46	270.67 4.41 -231.39	193.13 4.75 -149.46	215.26 4.68 -170.75	141.47 5.13 -90.35	113.73 4.54 -69.15	114.47 4.52 -71.44	212.14 4.52 -168.51
UNION___PROCESSING_DRP 323587	36.78 0.33 0.00	34.54 0.16 0.00	33.26 0.01 0.00	29.04 -0.08 0.00	28.63 -0.13 0.00	31.35 -0.09 0.00	33.12 -0.57 0.00	29.04 -0.75 -0.03	30.18 -0.77 0.60	33.28 -0.68 0.60	35.01 -0.66 0.14	35.11 -0.54 0.00	33.35 -0.42 0.00	35.17 -0.24 1.28	32.67 0.07 0.00	50.66 0.26 0.00	50.76 0.05 0.00	34.76 -0.11 0.00	38.57 -0.35 0.00	39.26 -0.58 0.00	45.43 -0.56 0.00	39.50 -0.54 0.00	31.35 -0.59 6.56	36.75 -0.75 1.61
UPPER HUDSON___HYD 24058	39.91 3.46 0.00	37.56 3.19 0.00	36.28 3.03 0.00	31.72 2.61 0.00	31.37 2.60 0.00	34.41 2.96 0.00	37.53 3.84 0.00	33.44 3.34 -0.33	35.17 3.62 0.00	38.76 4.21 0.00	39.97 4.16 0.00	39.82 4.17 0.00	37.78 4.01 0.00	41.02 4.27 -0.07	36.07 3.34 -0.12	55.67 5.27 0.00	55.87 5.15 -0.01	38.59 3.71 0.00	43.63 4.71 0.00	44.44 4.60 0.00	51.21 5.22 0.00	44.33 4.28 0.00	36.06 4.00 6.45	41.33 3.80 1.58
UPPER RAQUET___HYD 24056	34.59 -1.87 0.00	32.58 -1.80 0.00	31.45 -1.80 0.00	27.64 -1.48 0.00	27.40 -1.37 0.00	30.00 -1.44 0.00	32.25 -1.43 0.00	28.59 -1.18 0.00	30.35 -1.21 0.00	33.18 -1.38 0.00	34.42 -1.39 0.00	34.19 -1.46 0.00	32.18 -1.59 0.00	34.92 -1.76 0.00	30.88 -1.72 0.00	47.80 -2.61 0.00	48.12 -2.59 0.00	33.15 -1.72 0.00	37.16 -1.76 0.00	38.58 -1.26 0.00	44.55 -1.44 0.00	38.86 -1.18 0.00	-337.99 -1.14 375.36	-53.97 -1.07 92.01
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	38.40 1.95 0.00	36.20 1.83 0.00	35.10 1.85 0.00	30.74 1.63 0.00	30.33 1.57 0.00	33.19 1.75 0.00	35.57 1.89 0.00	31.57 1.71 -0.09	33.42 1.86 0.00	36.68 2.12 0.00	38.02 2.22 0.00	37.83 2.18 0.00	35.87 2.10 0.00	38.96 2.28 0.00	34.60 2.00 0.00	53.47 3.07 0.00	53.79 3.08 0.00	36.90 2.03 0.00	41.16 2.25 0.00	42.12 2.29 0.00	48.57 2.58 0.00	42.25 2.21 0.00	40.66 2.16 0.00	41.20 2.09 0.00
VISCHER___FERRY HYD 24020	39.03 2.57 0.00	36.79 2.42 0.00	35.58 2.33 0.00	31.14 2.03 0.00	30.77 2.01 0.00	33.66 2.21 0.00	36.35 2.66 0.00	32.40 2.31 -0.32	34.00 2.45 0.00	37.37 2.82 0.00	38.70 2.89 0.00	38.50 2.84 0.00	36.52 2.74 0.00	39.62 2.93 0.00	35.04 2.44 0.00	54.21 3.81 0.00	54.56 3.85 0.00	37.58 2.71 0.00	41.99 3.07 0.00	42.85 3.01 0.00	49.34 3.35 0.00	42.90 2.86 0.00	34.94 2.67 6.23	40.17 2.59 1.53
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	40.14 3.68 0.00	37.77 3.39 0.00	36.50 3.24 0.00	31.90 2.78 0.00	31.43 2.67 0.00	34.37 2.93 0.00	37.11 3.42 0.00	33.23 3.24 -0.22	35.02 3.46 0.00	38.49 3.94 0.00	39.95 4.15 0.00	39.78 4.13 0.00	37.76 3.99 0.00	41.96 4.46 -0.82	38.08 3.96 -1.52	56.46 6.06 0.00	56.97 6.15 -0.11	39.03 4.16 0.00	43.42 4.51 0.00	44.28 4.44 0.00	50.78 4.79 0.00	44.28 4.24 0.00	42.73 4.23 0.00	43.23 4.13 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	40.27 3.81 0.00	37.92 3.54 0.00	36.64 3.39 0.00	32.03 2.92 0.00	31.56 2.80 0.00	34.53 3.09 0.00	37.29 3.60 0.00	33.45 3.45 -0.23	35.22 3.67 0.00	38.73 4.18 0.00	40.17 4.37 0.00	39.97 4.32 0.00	37.89 4.12 0.00	42.17 4.56 -0.92	38.30 4.00 -1.70	56.49 6.08 0.00	57.00 6.17 -0.12	39.06 4.20 0.00	43.46 4.55 0.00	44.32 4.48 0.00	50.81 4.82 0.00	44.34 4.31 0.00	42.83 4.32 0.00	43.35 4.25 0.00
WADING RIVER_IC_1 23522	39.72 3.27 0.00	37.46 3.08 0.00	34.74 2.96 1.48	27.05 2.64 4.71	26.46 2.50 4.80	30.58 2.83 3.69	33.68 3.15 3.16	33.15 3.15 -0.23	33.86 3.40 1.10	40.34 4.21 -1.58	134.56 4.50 -94.25	153.04 4.35 -113.03	247.14 4.05 -209.32	229.83 4.34 -188.80	163.63 3.51 -127.53	162.57 5.58 -106.59	202.43 5.47 -146.24	174.68 3.69 -136.12	173.83 4.30 -130.61	211.94 4.30 -167.80	128.53 5.09 -77.46	72.55 4.55 -27.96	45.78 4.61 -2.67	53.40 4.49 -9.80
WADING RIVER_IC_2 23547	39.72 3.27 0.00	37.46 3.08 0.00	34.74 2.96 1.48	27.05 2.64 4.71	26.46 2.50 4.80	30.58 2.83 3.69	33.68 3.15 3.16	33.15 3.15 -0.23	33.86 3.40 1.10	40.34 4.21 -1.58	134.56 4.50 -94.25	153.04 4.35 -113.03	247.14 4.05 -209.32	229.83 4.34 -188.80	163.63 3.51 -127.53	162.57 5.58 -106.59	202.43 5.47 -146.24	174.68 3.69 -136.12	173.83 4.30 -130.61	211.94 4.30 -167.80	128.53 5.09 -77.46	72.55 4.55 -27.96	45.78 4.61 -2.67	53.40 4.49 -9.80
WADING RIVER_IC_3 23601	39.72 3.27 0.00	37.46 3.08 0.00	34.74 2.96 1.48	27.05 2.64 4.71	26.46 2.50 4.80	30.58 2.83 3.69	33.68 3.15 3.16	33.15 3.15 -0.23	33.86 3.40 1.10	40.34 4.21 -1.58	134.56 4.50 -94.25	153.04 4.35 -113.03	247.14 4.05 -209.32	229.83 4.34 -188.80	163.63 3.51 -127.53	162.57 5.58 -106.59	202.43 5.47 -146.24	174.68 3.69 -136.12	173.83 4.30 -130.61	211.94 4.30 -167.80	128.53 5.09 -77.46	72.55 4.55 -27.96	45.78 4.61 -2.67	53.40 4.49 -9.80
WALDEN___HYDRO 24148	40.01 3.55 0.00	37.61 3.24 0.00	36.32 3.07 0.00	31.76 2.64 0.00	31.30 2.54 0.00	34.22 2.78 0.00	36.94 3.25 0.00	33.11 3.12 -0.23	34.91 3.35 0.00	38.38 3.83 0.00	39.82 4.01 0.00	39.69 4.03 0.00	37.66 3.89 0.00	41.65 4.28 -0.68	37.66 3.80 -1.26	56.26 5.86 0.00	56.77 5.97 -0.09	38.94 4.07 0.00	43.33 4.42 0.00	44.23 4.39 0.00	50.74 4.75 0.00	44.20 4.16 0.00	42.80 4.29 0.00	43.10 3.99 0.00

WARRENSBURG____ 23737	39.91 3.46 0.00	37.56 3.19 0.00	36.28 3.03 0.00	31.72 2.61 0.00	31.37 2.60 0.00	34.41 2.96 0.00	37.53 3.84 0.00	33.44 3.34 -0.33	35.17 3.62 0.00	38.76 4.21 0.00	39.97 4.16 0.00	39.82 4.17 0.00	37.78 4.01 0.00	41.02 4.27 -0.07	36.07 3.34 -0.12	55.67 5.27 0.00	55.87 5.15 -0.01	38.59 3.71 0.00	43.63 4.71 0.00	44.44 4.60 0.00	51.21 5.22 0.00	44.33 4.28 0.00	36.06 4.00 6.45	41.33 3.80 1.58
WATERSIDE____6 8 9 23538	40.26 3.93 0.13	37.81 3.61 0.18	36.71 3.46 0.00	32.11 3.00 0.00	31.65 2.89 0.00	34.62 3.17 0.00	37.06 3.68 0.31	31.69 3.47 1.56	34.06 3.69 1.18	37.99 4.15 0.72	-14.88 4.30 54.98	-10.65 4.23 50.53	31.93 3.99 5.84	41.76 4.44 -0.63	38.20 3.90 -1.70	56.26 5.86 0.00	56.80 5.97 -0.12	38.95 4.08 0.00	43.29 4.37 0.00	44.18 4.34 0.00	50.58 4.60 0.00	43.76 4.24 0.52	40.54 4.30 2.26	43.04 4.25 0.31
WDELAWARE____HYD 323627	41.01 4.55 0.00	38.51 4.14 0.00	37.19 3.93 0.00	32.52 3.41 0.00	32.08 3.31 0.00	35.12 3.68 0.00	37.97 4.28 0.00	34.07 4.06 -0.24	35.98 4.42 0.00	39.62 5.07 0.00	41.15 5.34 0.00	41.04 5.39 0.00	37.94 4.17 0.00	36.82 4.17 -0.57	34.93 1.28 -1.05	52.97 2.57 0.00	54.23 3.44 -0.07	42.92 8.05 0.00	45.42 6.50 0.00	45.77 5.93 0.00	52.47 6.48 0.00	45.67 5.63 0.00	44.43 5.92 0.00	44.44 5.33 0.00
WEST BABYLON____IC 23714	40.64 4.18 0.00	38.29 3.91 0.00	36.98 3.73 0.00	32.43 3.31 0.00	31.92 3.16 0.00	34.98 3.53 0.00	37.60 3.91 0.00	33.78 3.79 -0.23	35.65 4.09 0.00	43.58 4.87 -4.15	136.48 5.12 -95.56	168.50 5.03 -127.82	282.32 4.85 -243.70	326.24 5.49 -284.06	182.18 4.87 -144.71	172.87 7.43 -115.04	223.30 7.44 -165.15	197.47 5.09 -157.52	179.24 5.48 -134.84	213.70 5.40 -168.46	132.29 5.95 -80.36	82.51 5.27 -37.21	61.93 5.26 -18.16	89.59 5.23 -45.25
WEST CANADA____HYD 24049	36.80 0.34 0.00	34.72 0.34 0.00	33.59 0.33 0.00	29.40 0.29 0.00	29.05 0.29 0.00	31.76 0.31 0.00	34.05 0.36 0.00	30.09 0.34 0.01	31.92 0.36 0.00	34.97 0.42 0.00	36.24 0.44 0.00	36.08 0.43 0.00	34.17 0.40 0.00	37.08 0.39 0.00	32.93 0.33 0.00	50.91 0.50 0.00	51.22 0.51 0.00	35.22 0.35 0.00	39.30 0.39 0.00	40.26 0.42 0.00	46.44 0.46 0.00	40.44 0.40 0.00	22.04 0.39 16.85	35.32 0.35 4.13
WESTERN_NY_WIND 24143	36.41 -0.05 0.00	34.12 -0.25 0.00	32.82 -0.43 0.00	28.62 -0.49 0.00	28.21 -0.55 0.00	30.98 -0.46 0.00	32.42 -1.27 0.00	28.37 -1.43 -0.03	31.64 -1.51 -1.59	34.76 -1.39 -1.60	34.81 -1.36 -0.37	34.52 -1.13 0.00	32.84 -0.94 0.00	39.33 -0.75 -3.39	32.32 -0.27 0.00	50.06 -0.34 0.00	50.07 -0.64 0.00	34.19 -0.68 0.00	37.89 -1.02 0.00	38.49 -1.34 0.00	44.58 -1.40 0.00	38.84 -1.20 0.00	30.98 -1.14 6.39	36.22 -1.32 1.57
WESTOVER____LESR 323668	37.07 0.61 0.00	35.00 0.62 0.00	33.94 0.68 0.00	29.67 0.56 0.00	29.29 0.52 0.00	32.05 0.60 0.00	34.26 0.57 0.00	30.29 0.45 -0.07	33.37 0.61 -1.20	36.46 0.70 -1.20	36.78 0.70 -0.28	36.28 0.63 0.00	34.35 0.58 0.00	39.94 0.69 -2.56	33.33 0.73 0.00	51.48 1.07 0.00	51.69 0.98 0.00	35.42 0.56 0.00	39.58 0.67 0.00	40.47 0.64 0.00	46.70 0.71 0.00	40.63 0.59 0.00	39.27 0.77 0.00	39.81 0.70 0.00
WETHRSFD_WT_PWR 323626	36.11 -0.34 0.00	34.04 -0.34 0.00	32.92 -0.33 0.00	28.73 -0.38 0.00	28.39 -0.38 0.00	31.24 -0.20 0.00	32.89 -0.80 0.00	28.84 -0.97 -0.04	39.61 -0.93 -8.99	42.66 -0.88 -9.00	36.97 -0.90 -2.07	34.81 -0.84 0.00	33.04 -0.74 0.00	55.22 -0.62 -19.15	32.35 -0.25 0.00	49.98 -0.42 0.00	50.05 -0.67 0.00	34.21 -0.66 0.00	38.16 -0.76 0.00	38.90 -0.94 0.00	45.10 -0.89 0.00	39.31 -0.73 0.00	31.78 -0.50 6.23	37.02 -0.57 1.53
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	39.85 3.40 0.00	37.51 3.13 0.00	36.26 3.01 0.00	31.69 2.58 0.00	31.23 2.47 0.00	34.15 2.71 0.00	36.86 3.18 0.00	33.02 3.03 -0.22	34.77 3.21 0.00	38.22 3.66 0.00	39.63 3.83 0.00	39.47 3.82 0.00	37.44 3.66 0.00	41.59 4.09 -0.82	37.75 3.63 -1.52	55.92 5.52 0.00	56.42 5.60 -0.11	38.67 3.81 0.00	43.03 4.12 0.00	43.89 4.05 0.00	50.34 4.35 0.00	43.91 3.87 0.00	42.40 3.90 0.00	42.91 3.81 0.00
YORK____WARBASSE 23770	41.29 4.17 -0.66	39.08 3.84 -0.87	36.95 3.69 -0.01	32.28 3.17 0.00	31.79 3.02 0.00	34.78 3.34 0.00	39.12 3.87 -1.55	43.99 3.67 -10.56	43.30 3.89 -7.86	44.86 4.37 -5.93	309.53 4.56 -269.16	287.52 4.49 -247.38	66.62 4.24 -28.60	43.73 4.72 -2.33	38.43 4.13 -1.70	56.56 6.16 0.00	57.11 6.28 -0.12	39.21 4.34 -0.01	43.53 4.62 0.00	44.42 4.58 0.00	50.83 4.84 0.00	47.04 4.46 -2.53	54.16 4.57 -11.08	61.10 4.52 -17.47