

ALBANY___LFGF 323615	16.40 0.84 0.00	15.72 0.75 0.00	15.30 0.78 0.00	15.15 0.78 0.00	14.91 0.76 0.00	17.09 0.84 0.00	17.55 0.76 0.00	17.44 0.87 0.00	16.39 0.91 0.00	16.19 0.79 0.00	17.40 0.74 0.00	20.47 0.86 0.00	21.36 0.88 0.00	19.71 0.80 0.00	16.55 0.68 -0.70	27.59 0.70 -9.99	30.59 0.36 -20.86	21.06 0.33 -11.19	21.72 0.44 -9.13	14.71 0.43 -3.94	12.60 0.47 -0.89	11.78 0.46 0.00	17.20 0.67 0.00	17.93 0.71 0.00
ALCOA_RYNLDS___DRP 24188	15.25 -0.31 0.00	14.77 -0.20 0.00	14.30 -0.23 0.00	14.20 -0.17 0.00	14.00 -0.15 0.00	16.08 -0.18 0.00	16.67 -0.11 0.00	16.37 -0.20 0.00	15.15 -0.33 0.00	15.03 -0.38 0.00	16.25 -0.41 0.00	18.90 -0.71 0.00	19.65 -0.83 0.00	18.10 -0.82 0.00	14.54 -0.63 0.00	8.23 -0.77 7.89	-66.68 -0.45 75.59	9.16 -0.38 0.00	11.67 -0.48 0.00	9.94 -0.40 0.00	10.81 -0.43 0.00	10.90 -0.43 0.00	15.94 -0.59 0.00	16.59 -0.63 0.00
ALCOA___DSASP 323711	15.25 -0.31 0.00	14.77 -0.20 0.00	14.30 -0.23 0.00	14.20 -0.17 0.00	14.00 -0.15 0.00	16.08 -0.18 0.00	16.67 -0.11 0.00	16.37 -0.20 0.00	15.15 -0.33 0.00	15.03 -0.38 0.00	16.25 -0.41 0.00	18.90 -0.71 0.00	19.65 -0.83 0.00	18.10 -0.82 0.00	14.54 -0.63 0.00	8.23 -0.77 7.89	-66.68 -0.45 75.59	9.16 -0.38 0.00	11.67 -0.48 0.00	9.94 -0.40 0.00	10.81 -0.43 0.00	10.90 -0.43 0.00	15.94 -0.59 0.00	16.59 -0.63 0.00
ALLEGHENY___COGEN 23514	16.43 0.87 0.00	15.65 0.67 0.00	15.15 0.63 0.00	14.82 0.45 0.00	14.48 0.33 0.00	16.70 0.44 0.00	17.40 0.61 0.00	17.16 0.59 0.00	16.30 0.82 0.00	16.63 1.23 0.00	17.97 1.32 0.00	21.40 1.79 0.00	22.29 1.81 0.00	21.20 1.45 -0.83	16.54 0.99 -0.38	18.12 1.20 -0.02	10.02 0.65 0.00	10.19 0.65 0.00	12.89 0.74 0.00	10.84 0.50 0.00	11.88 0.65 0.00	12.37 1.05 0.00	18.07 1.55 0.00	18.73 1.50 0.00
ALTONA_WT_PWR 323606	15.45 -0.11 0.00	14.95 -0.03 0.00	14.48 -0.04 0.00	14.38 0.01 0.00	14.20 0.05 0.00	16.31 0.05 0.00	16.93 0.14 0.00	16.74 0.16 0.00	15.44 -0.04 0.00	15.32 -0.09 0.00	16.57 -0.09 0.00	19.39 -0.21 0.00	20.18 -0.30 0.00	18.62 -0.30 0.00	14.93 -0.24 0.00	10.33 -0.28 6.29	-69.07 -0.15 78.28	9.43 -0.11 0.00	12.06 -0.09 0.00	10.26 -0.07 0.00	11.16 -0.08 0.00	11.25 -0.08 0.00	16.41 -0.12 0.00	17.05 -0.17 0.00
AMERICAN_REF_FUEL 24010	15.10 -0.46 0.00	14.35 -0.62 0.00	13.91 -0.61 0.00	13.61 -0.76 0.00	13.31 -0.85 0.00	15.30 -0.95 0.00	15.93 -0.86 0.00	15.42 -1.15 0.00	14.68 -0.80 0.00	15.13 -0.27 0.00	16.21 -0.45 0.00	19.32 -0.28 0.00	20.35 -0.14 0.00	12.70 -0.16 6.06	12.19 -0.18 2.79	6.70 -0.07 10.13	9.35 -0.01 0.00	9.49 -0.04 0.00	11.97 -0.18 0.00	10.11 -0.23 0.00	11.14 -0.09 0.00	11.39 0.06 0.00	16.63 0.11 0.00	17.35 0.13 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	15.74 0.18 0.00	15.13 0.16 0.00	14.77 0.25 0.00	14.30 -0.07 0.00	13.88 -0.28 0.00	15.98 -0.28 0.00	16.59 -0.20 0.00	16.25 -0.32 0.00	15.49 0.01 0.00	15.86 0.45 0.00	17.06 0.40 0.00	20.37 0.76 0.00	21.40 0.91 0.00	27.87 0.93 -8.02	19.50 0.63 -3.70	36.54 0.87 -18.78	9.75 0.39 0.00	9.84 0.30 0.00	12.47 0.32 0.00	10.51 0.17 0.00	11.59 0.36 0.00	11.94 0.62 0.00	17.50 0.97 0.00	18.29 1.06 0.00
ARTHUR_KILL_GT_1 23520	17.11 1.55 0.00	16.27 1.30 0.00	15.74 1.22 0.00	15.57 1.20 0.00	15.31 1.15 0.00	17.58 1.33 0.00	18.20 1.41 0.00	18.10 1.53 0.00	17.06 1.58 0.00	16.94 1.53 0.00	18.36 1.71 0.00	22.20 2.04 -0.56	29.61 2.20 -6.94	30.53 2.04 -9.58	51.24 1.50 -34.57	77.46 1.66 -58.91	102.11 0.96 -91.78	74.48 0.91 -64.04	41.23 1.16 -27.92	32.94 1.04 -21.56	28.32 1.15 -15.94	15.03 1.14 -2.57	18.26 1.74 0.00	19.35 1.89 -0.24
ARTHUR_KILL_2 23512	17.06 1.50 0.00	16.23 1.25 0.00	15.70 1.18 0.00	15.53 1.16 0.00	15.27 1.12 0.00	17.54 1.28 0.00	18.15 1.36 0.00	18.05 1.48 0.00	17.02 1.53 0.00	16.89 1.48 0.00	18.31 1.66 0.00	22.13 1.98 -0.56	29.53 2.12 -6.94	30.45 1.95 -9.58	51.18 1.44 -34.57	77.39 1.58 -58.91	102.06 0.91 -91.78	74.44 0.87 -64.04	41.17 1.10 -27.92	32.89 0.99 -21.56	28.26 1.09 -15.94	14.98 1.09 -2.57	18.20 1.67 0.00	19.29 1.83 -0.24
ARTHUR_KILL_3 23513	17.01 1.45 0.00	16.19 1.22 0.00	15.67 1.15 0.00	15.51 1.14 0.00	15.25 1.09 0.00	17.49 1.23 0.00	18.10 1.31 0.00	18.01 1.44 0.00	16.99 1.51 0.00	16.87 1.46 0.00	18.29 1.63 0.00	22.08 1.93 -0.55	30.24 2.06 -7.70	30.23 1.91 -9.41	51.15 1.39 -34.59	54.23 1.60 -35.74	94.86 0.84 -84.65	63.37 0.81 -53.02	36.36 1.06 -23.15	32.84 0.94 -21.56	26.48 1.03 -14.22	14.91 1.03 -2.56	18.11 1.58 0.00	19.18 1.73 -0.24
ARTHUR_KILL_COGEN 323718	17.11 1.55 0.00	16.27 1.30 0.00	15.74 1.22 0.00	15.57 1.20 0.00	15.31 1.15 0.00	17.58 1.33 0.00	18.20 1.41 0.00	18.10 1.53 0.00	17.06 1.58 0.00	16.94 1.53 0.00	18.36 1.71 0.00	22.20 2.04 -0.56	29.61 2.20 -6.94	30.53 2.04 -9.58	51.24 1.50 -34.57	77.46 1.66 -58.91	102.11 0.96 -91.78	74.48 0.91 -64.04	41.23 1.16 -27.92	32.94 1.04 -21.56	28.32 1.15 -15.94	15.03 1.14 -2.57	18.26 1.74 0.00	19.35 1.89 -0.24
ASHOKAN____ 23654	16.55 0.99 0.00	15.80 0.83 0.00	15.33 0.81 0.00	15.16 0.79 0.00	14.92 0.77 0.00	17.14 0.88 0.00	17.73 0.95 0.00	17.68 1.11 0.00	16.67 1.19 0.00	16.57 1.17 0.00	17.92 1.27 0.00	21.02 1.42 0.00	21.97 1.49 0.00	20.45 1.53 0.00	16.48 1.32 0.00	28.62 1.48 -10.24	13.39 0.74 -3.29	10.24 0.70 0.00	13.09 0.94 0.00	11.30 0.81 -0.15	12.14 0.86 -0.05	12.14 0.81 0.00	17.70 1.17 0.00	18.41 1.19 0.00
ASTORIA_EAST_ENERGY_CC1 323581	17.08 1.52 0.00	16.27 1.29 0.00	15.75 1.23 0.00	15.58 1.21 0.00	15.32 1.16 0.00	17.60 1.34 0.00	18.19 1.40 0.00	18.10 1.53 0.00	17.07 1.59 0.00	16.95 1.54 0.00	18.36 1.70 0.00	22.16 2.01 -0.55	30.39 2.10 -7.81	67.91 1.91 -47.08	56.10 1.43 -39.50	62.52 1.55 -44.07	98.16 0.88 -87.91	74.43 0.85 -64.04	57.71 1.11 -44.45	34.32 1.03 -22.95	18.22 1.10 -5.88	13.57 1.09 -1.15	18.19 1.66 0.01	19.32 1.85 -0.24
ASTORIA_EAST_ENERGY_CC2 323582	17.08 1.52 0.00	16.27 1.29 0.00	15.75 1.23 0.00	15.58 1.21 0.00	15.32 1.16 0.00	17.60 1.34 0.00	18.19 1.40 0.00	18.11 1.54 0.00	17.07 1.59 0.00	16.95 1.54 0.00	18.36 1.70 0.00	22.16 2.01 -0.55	30.39 2.10 -7.81	67.91 1.91 -47.08	56.10 1.43 -39.50	62.52 1.55 -44.07	98.16 0.88 -87.91	74.43 0.85 -64.04	57.71 1.11 -44.45	34.32 1.03 -22.95	18.22 1.10 -5.88	13.57 1.09 -1.15	18.19 1.66 0.01	19.32 1.85 -0.24
ASTORIA_GT2_1 24094	17.09 1.53 0.00	16.27 1.29 0.00	15.75 1.23 0.00	15.58 1.21 0.00	15.32 1.17 0.00	17.60 1.35 0.00	18.20 1.41 0.00	18.11 1.54 0.00	17.08 1.60 0.00	16.95 1.54 0.00	18.37 1.71 0.00	22.17 2.02 -0.55	30.40 2.11 -7.81	67.93 1.92 -47.08	56.11 1.44 -39.50	62.53 1.57 -44.07	98.16 0.88 -87.91	74.43 0.86 -64.04	57.72 1.12 -44.45	34.32 1.03 -22.95	18.22 1.11 -5.88	13.57 1.10 -1.15	18.19 1.67 0.01	19.32 1.86 -0.24

ASTORIA_GT2_2 24095	17.09 1.53 0.00	16.27 1.29 0.00	15.75 1.23 0.00	15.58 1.21 0.00	15.32 1.17 0.00	17.60 1.35 0.00	18.20 1.41 0.00	18.11 1.54 0.00	17.08 1.60 0.00	16.95 1.54 0.00	18.37 1.71 0.00	22.17 2.02 -0.55	30.40 2.11 -7.81	67.93 1.92 -47.08	56.11 1.44 -39.50	62.53 1.57 -44.07	98.16 0.88 -87.91	74.43 0.86 -64.04	57.72 1.12 -44.45	34.32 1.03 -22.95	18.22 1.11 -5.88	13.57 1.10 -1.15	18.19 1.67 0.01	19.32 1.86 -0.24
ASTORIA_GT2_3 24096	17.09 1.53 0.00	16.27 1.29 0.00	15.75 1.23 0.00	15.58 1.21 0.00	15.32 1.17 0.00	17.60 1.35 0.00	18.20 1.41 0.00	18.11 1.54 0.00	17.08 1.60 0.00	16.95 1.54 0.00	18.37 1.71 0.00	22.17 2.02 -0.55	30.40 2.11 -7.81	67.93 1.92 -47.08	56.11 1.44 -39.50	62.53 1.57 -44.07	98.16 0.88 -87.91	74.43 0.86 -64.04	57.72 1.12 -44.45	34.32 1.03 -22.95	18.22 1.11 -5.88	13.57 1.10 -1.15	18.19 1.67 0.01	19.32 1.86 -0.24
ASTORIA_GT2_4 24097	17.09 1.53 0.00	16.27 1.29 0.00	15.75 1.23 0.00	15.58 1.21 0.00	15.32 1.17 0.00	17.60 1.35 0.00	18.20 1.41 0.00	18.11 1.54 0.00	17.08 1.60 0.00	16.95 1.54 0.00	18.37 1.71 0.00	22.17 2.02 -0.55	30.40 2.11 -7.81	67.93 1.92 -47.08	56.11 1.44 -39.50	62.53 1.57 -44.07	98.16 0.88 -87.91	74.43 0.86 -64.04	57.72 1.12 -44.45	34.32 1.03 -22.95	18.22 1.11 -5.88	13.57 1.10 -1.15	18.19 1.67 0.01	19.32 1.86 -0.24
ASTORIA_GT3_1 24098	17.09 1.53 0.00	16.27 1.29 0.00	15.75 1.23 0.00	15.58 1.21 0.00	15.32 1.17 0.00	17.60 1.35 0.00	18.20 1.41 0.00	18.11 1.54 0.00	17.08 1.60 0.00	16.95 1.54 0.00	18.37 1.71 0.00	22.17 2.02 -0.55	30.40 2.11 -7.81	67.93 1.92 -47.08	56.11 1.44 -39.50	62.53 1.57 -44.07	98.16 0.88 -87.91	74.43 0.86 -64.04	57.72 1.12 -44.45	34.32 1.03 -22.95	18.22 1.11 -5.88	13.57 1.10 -1.15	18.19 1.67 0.01	19.32 1.86 -0.24
ASTORIA_GT3_2 24099	17.09 1.53 0.00	16.27 1.29 0.00	15.75 1.23 0.00	15.58 1.21 0.00	15.32 1.17 0.00	17.60 1.35 0.00	18.20 1.41 0.00	18.11 1.54 0.00	17.08 1.60 0.00	16.95 1.54 0.00	18.37 1.71 0.00	22.17 2.02 -0.55	30.40 2.11 -7.81	67.93 1.92 -47.08	56.11 1.44 -39.50	62.53 1.57 -44.07	98.16 0.88 -87.91	74.43 0.86 -64.04	57.72 1.12 -44.45	34.32 1.03 -22.95	18.22 1.11 -5.88	13.57 1.10 -1.15	18.19 1.67 0.01	19.32 1.86 -0.24
ASTORIA_GT3_3 24100	17.09 1.53 0.00	16.27 1.29 0.00	15.75 1.23 0.00	15.58 1.21 0.00	15.32 1.17 0.00	17.60 1.35 0.00	18.20 1.41 0.00	18.11 1.54 0.00	17.08 1.60 0.00	16.95 1.54 0.00	18.37 1.71 0.00	22.17 2.02 -0.55	30.40 2.11 -7.81	67.93 1.92 -47.08	56.11 1.44 -39.50	62.53 1.57 -44.07	98.16 0.88 -87.91	74.43 0.86 -64.04	57.72 1.12 -44.45	34.32 1.03 -22.95	18.22 1.11 -5.88	13.57 1.10 -1.15	18.19 1.67 0.01	19.32 1.86 -0.24
ASTORIA_GT3_4 24101	17.09 1.53 0.00	16.27 1.29 0.00	15.75 1.23 0.00	15.58 1.21 0.00	15.32 1.17 0.00	17.60 1.35 0.00	18.20 1.41 0.00	18.11 1.54 0.00	17.08 1.60 0.00	16.95 1.54 0.00	18.37 1.71 0.00	22.17 2.02 -0.55	30.40 2.11 -7.81	67.93 1.92 -47.08	56.11 1.44 -39.50	62.53 1.57 -44.07	98.16 0.88 -87.91	74.43 0.86 -64.04	57.72 1.12 -44.45	34.32 1.03 -22.95	18.22 1.11 -5.88	13.57 1.10 -1.15	18.19 1.67 0.01	19.32 1.86 -0.24
ASTORIA_GT4_1 24102	17.09 1.53 0.00	16.27 1.29 0.00	15.75 1.23 0.00	15.58 1.21 0.00	15.32 1.17 0.00	17.60 1.35 0.00	18.20 1.41 0.00	18.11 1.54 0.00	17.08 1.60 0.00	16.95 1.54 0.00	18.37 1.71 0.00	22.17 2.02 -0.55	30.40 2.11 -7.81	67.93 1.92 -47.08	56.11 1.44 -39.50	62.53 1.57 -44.07	98.16 0.88 -87.91	74.43 0.86 -64.04	57.72 1.12 -44.45	34.32 1.03 -22.95	18.22 1.11 -5.88	13.57 1.10 -1.15	18.19 1.67 0.01	19.32 1.86 -0.24
ASTORIA_GT4_2 24103	17.09 1.53 0.00	16.27 1.29 0.00	15.75 1.23 0.00	15.58 1.21 0.00	15.32 1.17 0.00	17.60 1.35 0.00	18.20 1.41 0.00	18.11 1.54 0.00	17.08 1.60 0.00	16.95 1.54 0.00	18.37 1.71 0.00	22.17 2.02 -0.55	30.40 2.11 -7.81	67.93 1.92 -47.08	56.11 1.44 -39.50	62.53 1.57 -44.07	98.16 0.88 -87.91	74.43 0.86 -64.04	57.72 1.12 -44.45	34.32 1.03 -22.95	18.22 1.11 -5.88	13.57 1.10 -1.15	18.19 1.67 0.01	19.32 1.86 -0.24
ASTORIA_GT4_3 24104	17.09 1.53 0.00	16.27 1.29 0.00	15.75 1.23 0.00	15.58 1.21 0.00	15.32 1.17 0.00	17.60 1.35 0.00	18.20 1.41 0.00	18.11 1.54 0.00	17.08 1.60 0.00	16.95 1.54 0.00	18.37 1.71 0.00	22.17 2.02 -0.55	30.40 2.11 -7.81	67.93 1.92 -47.08	56.11 1.44 -39.50	62.53 1.57 -44.07	98.16 0.88 -87.91	74.43 0.86 -64.04	57.72 1.12 -44.45	34.32 1.03 -22.95	18.22 1.11 -5.88	13.57 1.10 -1.15	18.19 1.67 0.01	19.32 1.86 -0.24
ASTORIA_GT4_4 24105	17.09 1.53 0.00	16.27 1.29 0.00	15.75 1.23 0.00	15.58 1.21 0.00	15.32 1.17 0.00	17.60 1.35 0.00	18.20 1.41 0.00	18.11 1.54 0.00	17.08 1.60 0.00	16.95 1.54 0.00	18.37 1.71 0.00	22.17 2.02 -0.55	30.40 2.11 -7.81	67.93 1.92 -47.08	56.11 1.44 -39.50	62.53 1.57 -44.07	98.16 0.88 -87.91	74.43 0.86 -64.04	57.72 1.12 -44.45	34.32 1.03 -22.95	18.22 1.11 -5.88	13.57 1.10 -1.15	18.19 1.67 0.01	19.32 1.86 -0.24
ASTORIA_GT_1 23523	17.12 1.56 0.00	16.30 1.32 0.00	15.78 1.26 0.00	15.61 1.24 0.00	15.35 1.19 0.00	17.64 1.38 0.00	18.23 1.44 0.00	18.15 1.58 0.00	17.12 1.63 0.00	16.99 1.58 0.00	18.41 1.75 0.00	22.22 2.07 -0.55	30.46 2.17 -7.81	67.98 1.98 -47.08	56.16 1.48 -39.50	62.59 1.62 -44.07	98.20 0.92 -87.91	74.47 0.89 -64.04	57.76 1.16 -44.45	34.36 1.07 -22.95	18.26 1.14 -5.88	13.61 1.13 -1.15	18.24 1.72 0.01	19.37 1.91 -0.24
ASTORIA_GT_10 24110	17.09 1.53 0.00	16.27 1.30 0.00	15.75 1.23 0.00	15.58 1.21 0.00	15.32 1.16 0.00	17.59 1.33 0.00	18.21 1.42 0.00	18.14 1.57 0.00	17.12 1.63 0.00	17.00 1.58 0.00	18.42 1.76 0.00	22.23 2.06 -0.56	30.47 2.18 -7.82	68.00 1.99 -47.09	56.14 1.47 -39.50	81.21 1.64 -62.67	102.05 0.90 -91.78	74.44 0.86 -64.04	57.71 1.12 -44.45	34.29 1.01 -22.95	18.22 1.10 -5.88	13.58 1.11 -1.15	18.23 1.71 0.00	19.32 1.85 -0.24
ASTORIA_GT_11 24225	17.09 1.53 0.00	16.27 1.30 0.00	15.75 1.23 0.00	15.58 1.21 0.00	15.32 1.16 0.00	17.59 1.33 0.00	18.21 1.42 0.00	18.14 1.57 0.00	17.12 1.63 0.00	17.00 1.58 0.00	18.42 1.76 0.00	22.23 2.06 -0.56	30.47 2.18 -7.82	68.00 1.99 -47.09	56.14 1.47 -39.50	81.21 1.64 -62.67	102.05 0.90 -91.78	74.44 0.86 -64.04	57.71 1.12 -44.45	34.29 1.01 -22.95	18.22 1.10 -5.88	13.58 1.11 -1.15	18.23 1.71 0.00	19.32 1.85 -0.24
ASTORIA_GT_12 24226	17.09 1.53 0.00	16.27 1.30 0.00	15.75 1.23 0.00	15.58 1.21 0.00	15.32 1.16 0.00	17.59 1.33 0.00	18.21 1.42 0.00	18.14 1.57 0.00	17.12 1.63 0.00	17.00 1.58 0.00	18.42 1.76 0.00	22.23 2.06 -0.56	30.47 2.18 -7.82	68.00 1.99 -47.09	56.14 1.47 -39.50	81.21 1.64 -62.67	102.05 0.90 -91.78	74.44 0.86 -64.04	57.71 1.12 -44.45	34.29 1.01 -22.95	18.22 1.10 -5.88	13.58 1.11 -1.15	18.23 1.71 0.00	19.32 1.85 -0.24

BARRETT_IC_1 23704	17.11 1.55 0.00	16.25 1.28 0.00	15.70 1.18 0.00	15.53 1.16 0.00	15.29 1.14 0.00	17.59 1.33 0.00	18.17 1.39 0.00	18.02 1.45 0.00	16.93 1.46 0.00	16.78 1.37 0.00	18.22 1.57 0.00	21.49 1.89 0.00	23.24 2.03 -0.72	54.95 1.78 -34.25	55.76 1.28 -39.31	105.57 1.63 -87.05	145.09 0.85 -134.87	258.06 0.83 -247.69	61.16 1.11 -47.91	34.13 0.91 -22.88	18.00 0.91 -5.86	12.23 0.85 -0.06	17.93 1.40 0.00	18.92 1.70 0.00
BARRETT_IC_10 23701	17.11 1.55 0.00	16.25 1.28 0.00	15.70 1.18 0.00	15.53 1.16 0.00	15.29 1.14 0.00	17.59 1.33 0.00	18.17 1.39 0.00	18.02 1.45 0.00	16.93 1.46 0.00	16.78 1.37 0.00	18.22 1.57 0.00	21.49 1.89 0.00	23.24 2.03 -0.72	54.95 1.78 -34.25	55.76 1.28 -39.31	105.57 1.63 -87.05	145.09 0.85 -134.87	258.06 0.83 -247.69	61.16 1.11 -47.91	34.13 0.91 -22.88	18.00 0.91 -5.86	12.23 0.85 -0.06	17.93 1.40 0.00	18.92 1.70 0.00
BARRETT_IC_11 23702	17.11 1.55 0.00	16.25 1.28 0.00	15.70 1.18 0.00	15.53 1.16 0.00	15.29 1.14 0.00	17.59 1.33 0.00	18.17 1.39 0.00	18.02 1.45 0.00	16.93 1.46 0.00	16.78 1.37 0.00	18.22 1.57 0.00	21.49 1.89 0.00	23.24 2.03 -0.72	54.95 1.78 -34.25	55.76 1.28 -39.31	105.57 1.63 -87.05	145.09 0.85 -134.87	258.06 0.83 -247.69	61.16 1.11 -47.91	34.13 0.91 -22.88	18.00 0.91 -5.86	12.23 0.85 -0.06	17.93 1.40 0.00	18.92 1.70 0.00
BARRETT_IC_12 23703	17.11 1.55 0.00	16.25 1.28 0.00	15.70 1.18 0.00	15.53 1.16 0.00	15.29 1.14 0.00	17.59 1.33 0.00	18.17 1.39 0.00	18.02 1.45 0.00	16.93 1.46 0.00	16.78 1.37 0.00	18.22 1.57 0.00	21.49 1.89 0.00	23.24 2.03 -0.72	54.95 1.78 -34.25	55.76 1.28 -39.31	105.57 1.63 -87.05	145.09 0.85 -134.87	258.06 0.83 -247.69	61.16 1.11 -47.91	34.13 0.91 -22.88	18.00 0.91 -5.86	12.23 0.85 -0.06	17.93 1.40 0.00	18.92 1.70 0.00
BARRETT_IC_2 23705	17.11 1.55 0.00	16.25 1.28 0.00	15.70 1.18 0.00	15.53 1.16 0.00	15.29 1.14 0.00	17.59 1.33 0.00	18.17 1.39 0.00	18.02 1.45 0.00	16.93 1.46 0.00	16.78 1.37 0.00	18.22 1.57 0.00	21.49 1.89 0.00	23.24 2.03 -0.72	54.95 1.78 -34.25	55.76 1.28 -39.31	105.57 1.63 -87.05	145.09 0.85 -134.87	258.06 0.83 -247.69	61.16 1.11 -47.91	34.13 0.91 -22.88	18.00 0.91 -5.86	12.23 0.85 -0.06	17.93 1.40 0.00	18.92 1.70 0.00
BARRETT_IC_3 23706	17.11 1.55 0.00	16.25 1.28 0.00	15.70 1.18 0.00	15.53 1.16 0.00	15.29 1.14 0.00	17.59 1.33 0.00	18.17 1.39 0.00	18.02 1.45 0.00	16.93 1.46 0.00	16.78 1.37 0.00	18.22 1.57 0.00	21.49 1.89 0.00	23.24 2.03 -0.72	54.95 1.78 -34.25	55.76 1.28 -39.31	105.57 1.63 -87.05	145.09 0.85 -134.87	258.06 0.83 -247.69	61.16 1.11 -47.91	34.13 0.91 -22.88	18.00 0.91 -5.86	12.23 0.85 -0.06	17.93 1.40 0.00	18.92 1.70 0.00
BARRETT_IC_4 23707	17.11 1.55 0.00	16.25 1.28 0.00	15.70 1.18 0.00	15.53 1.16 0.00	15.29 1.14 0.00	17.59 1.33 0.00	18.17 1.39 0.00	18.02 1.45 0.00	16.93 1.46 0.00	16.78 1.37 0.00	18.22 1.57 0.00	21.49 1.89 0.00	23.24 2.03 -0.72	54.95 1.78 -34.25	55.76 1.28 -39.31	105.57 1.63 -87.05	145.09 0.85 -134.87	258.06 0.83 -247.69	61.16 1.11 -47.91	34.13 0.91 -22.88	18.00 0.91 -5.86	12.23 0.85 -0.06	17.93 1.40 0.00	18.92 1.70 0.00
BARRETT_IC_5 23708	17.11 1.55 0.00	16.25 1.28 0.00	15.70 1.18 0.00	15.53 1.16 0.00	15.29 1.14 0.00	17.59 1.33 0.00	18.17 1.39 0.00	18.02 1.45 0.00	16.93 1.46 0.00	16.78 1.37 0.00	18.22 1.57 0.00	21.49 1.89 0.00	23.24 2.03 -0.72	54.95 1.78 -34.25	55.76 1.28 -39.31	105.57 1.63 -87.05	145.09 0.85 -134.87	258.06 0.83 -247.69	61.16 1.11 -47.91	34.13 0.91 -22.88	18.00 0.91 -5.86	12.23 0.85 -0.06	17.93 1.40 0.00	18.92 1.70 0.00
BARRETT_IC_6 23709	17.11 1.55 0.00	16.25 1.28 0.00	15.70 1.18 0.00	15.53 1.16 0.00	15.29 1.14 0.00	17.59 1.33 0.00	18.17 1.39 0.00	18.02 1.45 0.00	16.93 1.46 0.00	16.78 1.37 0.00	18.22 1.57 0.00	21.49 1.89 0.00	23.24 2.03 -0.72	54.95 1.78 -34.25	55.76 1.28 -39.31	105.57 1.63 -87.05	145.09 0.85 -134.87	258.06 0.83 -247.69	61.16 1.11 -47.91	34.13 0.91 -22.88	18.00 0.91 -5.86	12.23 0.85 -0.06	17.93 1.40 0.00	18.92 1.70 0.00
BARRETT_IC_7 23710	17.11 1.55 0.00	16.25 1.28 0.00	15.70 1.18 0.00	15.53 1.16 0.00	15.29 1.14 0.00	17.59 1.33 0.00	18.17 1.39 0.00	18.02 1.45 0.00	16.93 1.46 0.00	16.78 1.37 0.00	18.22 1.57 0.00	21.49 1.89 0.00	23.24 2.03 -0.72	54.95 1.78 -34.25	55.76 1.28 -39.31	105.57 1.63 -87.05	145.09 0.85 -134.87	258.06 0.83 -247.69	61.16 1.11 -47.91	34.13 0.91 -22.88	18.00 0.91 -5.86	12.23 0.85 -0.06	17.93 1.40 0.00	18.92 1.70 0.00
BARRETT_IC_8 23711	17.11 1.55 0.00	16.25 1.28 0.00	15.70 1.18 0.00	15.53 1.16 0.00	15.29 1.14 0.00	17.59 1.33 0.00	18.17 1.39 0.00	18.02 1.45 0.00	16.93 1.46 0.00	16.78 1.37 0.00	18.22 1.57 0.00	21.49 1.89 0.00	23.24 2.03 -0.72	54.95 1.78 -34.25	55.76 1.28 -39.31	105.57 1.63 -87.05	145.09 0.85 -134.87	258.06 0.83 -247.69	61.16 1.11 -47.91	34.13 0.91 -22.88	18.00 0.91 -5.86	12.23 0.85 -0.06	17.93 1.40 0.00	18.92 1.70 0.00
BARRETT_IC_9 23700	17.11 1.55 0.00	16.25 1.28 0.00	15.70 1.18 0.00	15.53 1.16 0.00	15.29 1.14 0.00	17.59 1.33 0.00	18.17 1.39 0.00	18.02 1.45 0.00	16.93 1.46 0.00	16.78 1.37 0.00	18.22 1.57 0.00	21.49 1.89 0.00	23.24 2.03 -0.72	54.95 1.78 -34.25	55.76 1.28 -39.31	105.57 1.63 -87.05	145.09 0.85 -134.87	258.06 0.83 -247.69	61.16 1.11 -47.91	34.13 0.91 -22.88	18.00 0.91 -5.86	12.23 0.85 -0.06	17.93 1.40 0.00	18.92 1.70 0.00
BARRETT__1 23545	17.11 1.55 0.00	16.25 1.28 0.00	15.70 1.18 0.00	15.53 1.16 0.00	15.29 1.14 0.00	17.59 1.33 0.00	18.17 1.39 0.00	18.02 1.45 0.00	16.93 1.46 0.00	16.78 1.37 0.00	18.22 1.57 0.00	21.49 1.89 0.00	23.24 2.03 -0.72	54.95 1.78 -34.25	55.76 1.28 -39.31	105.57 1.63 -87.05	145.09 0.85 -134.87	258.06 0.83 -247.69	61.16 1.11 -47.91	34.13 0.91 -22.88	18.00 0.91 -5.86	12.23 0.85 -0.06	17.93 1.40 0.00	18.92 1.70 0.00
BARRETT__2 23546	17.11 1.55 0.00	16.25 1.28 0.00	15.70 1.18 0.00	15.53 1.16 0.00	15.29 1.14 0.00	17.59 1.33 0.00	18.17 1.39 0.00	18.02 1.45 0.00	16.93 1.46 0.00	16.78 1.37 0.00	18.22 1.57 0.00	21.49 1.89 0.00	23.24 2.03 -0.72	54.95 1.78 -34.25	55.76 1.28 -39.31	105.57 1.63 -87.05	145.09 0.85 -134.87	258.06 0.83 -247.69	61.16 1.11 -47.91	34.13 0.91 -22.88	18.00 0.91 -5.86	12.23 0.85 -0.06	17.93 1.40 0.00	18.92 1.70 0.00
BAYONEEC__CTG1 323682	17.06 1.50 0.00	16.25 1.27 0.00	15.72 1.20 0.00	15.56 1.19 0.00	15.29 1.14 0.00	17.55 1.29 0.00	18.16 1.37 0.00	18.08 1.52 0.00	17.05 1.57 0.00	16.93 1.53 0.00	18.37 1.71 0.00	22.17 2.02 -0.55	30.34 2.16 -7.70	67.55 2.01 -46.62	52.73 1.47 -36.10	54.30 1.67 -35.74	94.90 0.89 -84.65	63.99 0.86 -53.60	36.42 1.12 -23.15	32.88 0.98 -21.56	18.18 1.07 -5.88	13.53 1.07 -1.13	18.18 1.66 0.00	19.27 1.81 -0.24

CHAFFEE___LFGE 323603	15.91 0.35 0.00	15.11 0.13 0.00	14.66 0.14 0.00	14.32 -0.05 0.00	13.95 -0.20 0.00	16.03 -0.22 0.00	16.66 -0.12 0.00	16.28 -0.29 0.00	15.50 0.02 0.00	15.86 0.46 0.00	17.04 0.38 0.00	20.36 0.75 0.00	21.42 0.93 0.00	28.43 0.92 -8.60	19.78 0.65 -3.96	37.54 0.87 -19.78	9.77 0.41 0.00	9.88 0.34 0.00	12.51 0.36 0.00	10.56 0.23 0.00	11.65 0.41 0.00	11.94 0.61 0.00	17.43 0.90 0.00	18.15 0.93 0.00
CHATEAUG_WT_PWR 323614	15.37 -0.19 0.00	14.87 -0.10 0.00	14.40 -0.12 0.00	14.31 -0.06 0.00	14.13 -0.03 0.00	16.23 -0.03 0.00	16.84 0.05 0.00	16.62 0.05 0.00	15.34 -0.14 0.00	15.23 -0.18 0.00	16.47 -0.19 0.00	19.28 -0.32 0.00	20.06 -0.42 0.00	18.50 -0.41 0.00	14.84 -0.33 0.00	10.25 -0.39 6.26	-69.18 -0.21 78.34	9.38 -0.16 0.00	11.97 -0.17 0.00	10.19 -0.15 0.00	11.08 -0.15 0.00	11.17 -0.15 0.00	16.30 -0.22 0.00	16.95 -0.27 0.00
CHAT_HIGH_FALL_HYD 323578	15.33 -0.23 0.00	14.84 -0.13 0.00	14.37 -0.15 0.00	14.28 -0.09 0.00	14.10 -0.05 0.00	16.19 -0.07 0.00	16.81 0.03 0.00	16.57 0.00 0.00	15.31 -0.17 0.00	15.19 -0.22 0.00	16.43 -0.23 0.00	19.23 -0.37 0.00	20.01 -0.47 0.00	18.45 -0.46 0.00	14.79 -0.37 0.00	9.27 -0.45 7.18	-67.66 -0.23 76.79	9.35 -0.19 0.00	11.94 -0.21 0.00	10.17 -0.17 0.00	11.05 -0.18 0.00	11.14 -0.19 0.00	16.25 -0.27 0.00	16.90 -0.32 0.00
CHAUTAUQUA___LFGE 323629	15.93 0.37 0.00	15.22 0.24 0.00	14.81 0.30 0.00	14.43 0.05 0.00	14.05 -0.11 0.00	16.17 -0.09 0.00	16.78 -0.01 0.00	16.44 -0.13 0.00	15.64 0.16 0.00	15.99 0.58 0.00	17.18 0.52 0.00	20.51 0.90 0.00	21.55 1.07 0.00	27.51 1.09 -7.50	19.38 0.75 -3.46	36.24 1.00 -18.35	9.82 0.46 0.00	9.92 0.38 0.00	12.56 0.41 0.00	10.57 0.24 0.00	11.65 0.42 0.00	11.99 0.66 0.00	17.53 1.00 0.00	18.29 1.07 0.00
CH_MIDHUDSON___DRP 24192	16.86 1.30 0.00	16.08 1.11 0.00	15.58 1.06 0.00	15.41 1.04 0.00	15.15 1.00 0.00	17.41 1.15 0.00	18.01 1.22 0.00	17.92 1.35 0.00	16.86 1.38 0.00	16.73 1.32 0.00	18.12 1.46 0.00	21.33 1.72 0.00	22.33 1.84 0.00	22.64 1.76 -1.97	23.47 1.39 -6.93	44.61 1.60 -26.12	40.23 0.86 -30.01	26.62 0.82 -16.26	26.48 1.06 -13.26	17.57 0.90 -6.33	13.74 0.96 -1.54	12.28 0.95 0.00	17.97 1.44 0.00	18.77 1.55 0.00
CH_MISC_IPPS 23765	16.91 1.35 0.00	16.12 1.15 0.00	15.62 1.10 0.00	15.45 1.08 0.00	15.19 1.04 0.00	17.46 1.20 0.00	18.06 1.27 0.00	17.97 1.40 0.00	16.92 1.44 0.00	16.80 1.40 0.00	18.20 1.54 0.00	21.44 1.84 0.00	22.47 1.99 0.00	20.82 1.90 0.00	17.28 1.52 -0.59	39.49 1.76 -20.84	29.50 0.96 -19.18	19.84 0.91 -9.39	20.98 1.17 -7.66	14.43 0.98 -3.11	12.96 1.05 -0.68	12.35 1.03 0.00	18.06 1.54 0.00	18.86 1.64 0.00
CH_RES_BVR_FALLS 23983	15.49 -0.07 0.00	14.90 -0.08 0.00	14.45 -0.07 0.00	14.27 -0.10 0.00	14.11 -0.04 0.00	16.19 -0.07 0.00	16.69 -0.10 0.00	16.46 -0.11 0.00	15.28 -0.20 0.00	15.23 -0.18 0.00	16.60 -0.06 0.00	19.56 -0.04 0.00	20.42 -0.06 0.00	18.86 -0.05 0.00	15.12 -0.05 0.00	17.79 -0.07 -0.97	51.29 -0.03 -41.96	9.49 -0.05 0.00	12.08 -0.07 0.00	10.30 -0.04 0.00	11.18 -0.05 0.00	11.20 -0.13 0.00	16.36 -0.17 0.00	17.08 -0.14 0.00
CH_RES_NIAGARA 23895	14.98 -0.58 0.00	14.24 -0.74 0.00	13.79 -0.73 0.00	13.50 -0.87 0.00	13.20 -0.96 0.00	15.18 -1.08 0.00	15.80 -0.99 0.00	15.26 -1.29 0.02	14.53 -0.93 0.03	15.00 -0.41 0.03	16.03 -0.60 0.03	19.12 -0.46 0.03	20.13 -0.32 0.03	15.63 -0.28 3.01	13.47 -0.29 1.40	11.88 -0.19 4.83	9.26 -0.10 0.00	9.41 -0.13 0.00	11.87 -0.28 0.00	10.02 -0.32 0.00	11.04 -0.19 0.00	11.28 -0.04 0.00	16.49 -0.04 0.00	17.20 -0.02 0.00
CH_RES_SYRACUSE 23985	15.58 0.02 0.00	14.94 -0.03 0.00	14.47 -0.05 0.00	14.29 -0.08 0.00	14.07 -0.09 0.00	16.21 -0.05 0.00	16.75 -0.04 0.00	16.56 -0.01 0.00	15.56 0.08 0.00	15.58 0.17 0.00	16.86 0.20 0.00	19.90 0.30 0.00	20.85 0.37 0.00	19.28 0.36 0.00	15.45 0.28 0.00	18.21 0.34 -0.97	9.56 0.19 0.00	9.73 0.20 0.00	12.36 0.22 0.00	10.50 0.16 0.00	11.41 0.18 0.00	11.53 0.20 0.00	16.78 0.25 0.00	17.45 0.22 0.00
CLINTON_WT_PWR 323605	15.37 -0.19 0.00	14.87 -0.10 0.00	14.40 -0.12 0.00	14.31 -0.06 0.00	14.13 -0.03 0.00	16.23 -0.03 0.00	16.84 0.05 0.00	16.62 0.05 0.00	15.34 -0.14 0.00	15.23 -0.18 0.00	16.47 -0.19 0.00	19.28 -0.32 0.00	20.06 -0.42 0.00	18.50 -0.41 0.00	14.84 -0.33 0.00	10.25 -0.39 6.26	-69.18 -0.21 78.34	9.38 -0.16 0.00	11.97 -0.17 0.00	10.19 -0.15 0.00	11.08 -0.15 0.00	11.17 -0.15 0.00	16.30 -0.22 0.00	16.95 -0.27 0.00
CLINTON___LFGE 323618	15.54 -0.02 0.00	15.02 0.05 0.00	14.55 0.03 0.00	14.44 0.07 0.00	14.26 0.11 0.00	16.39 0.13 0.00	17.02 0.23 0.00	16.83 0.27 0.00	15.53 0.06 0.00	15.42 0.01 0.00	16.68 0.02 0.00	19.53 -0.08 0.00	20.32 -0.16 0.00	18.75 -0.17 0.00	15.03 -0.14 0.00	10.20 -0.18 6.51	-68.63 -0.08 77.91	9.50 -0.04 0.00	12.15 0.00 0.00	10.34 0.00 0.00	11.24 0.00 0.00	11.33 0.01 0.00	16.51 -0.02 0.00	17.15 -0.07 0.00
COLONIE_LFGE___ 323577	16.50 0.94 0.00	15.80 0.82 0.00	15.39 0.87 0.00	15.25 0.88 0.00	15.01 0.86 0.00	17.21 0.95 0.00	17.71 0.92 0.00	17.58 1.01 0.00	16.51 1.03 0.00	16.34 0.94 0.00	17.60 0.94 0.00	20.70 1.09 0.00	21.57 1.09 0.00	19.88 0.97 0.00	16.69 0.80 -0.72	28.48 0.86 -10.73	31.73 0.44 -21.92	21.44 0.39 -11.51	22.09 0.56 -9.39	14.91 0.53 -4.05	12.72 0.57 -0.92	11.91 0.59 0.00	17.41 0.89 0.00	18.16 0.94 0.00
COPENHAGEN_WT_PWR 323753	15.87 0.31 0.00	15.22 0.25 0.00	14.74 0.22 0.00	14.58 0.21 0.00	14.42 0.27 0.00	16.64 0.38 0.00	17.11 0.32 0.00	16.96 0.39 0.00	15.70 0.22 0.00	15.96 0.56 0.00	17.44 0.78 0.00	20.46 0.86 0.00	21.45 0.97 0.00	19.82 0.90 0.00	15.83 0.66 0.00	27.00 0.73 -9.38	-3.84 0.40 13.60	9.96 0.42 0.00	12.65 0.50 0.00	10.78 0.44 0.00	11.65 0.42 0.00	11.66 0.33 0.00	17.03 0.50 0.00	17.75 0.53 0.00
CORNELL____ 23752	16.03 0.47 0.00	15.34 0.37 0.00	14.87 0.35 0.00	14.68 0.30 0.00	14.44 0.28 0.00	16.62 0.37 0.00	17.20 0.41 0.00	17.03 0.46 0.00	16.03 0.55 0.00	16.05 0.64 0.00	17.32 0.66 0.00	20.49 0.89 0.00	21.44 0.96 0.00	20.19 0.95 -0.33	16.06 0.74 -0.15	18.28 0.88 -0.51	9.86 0.49 0.00	10.03 0.49 0.00	12.74 0.59 0.00	10.80 0.45 0.00	11.74 0.51 0.00	11.87 0.55 0.00	17.27 0.74 0.00	17.95 0.73 0.00
COXSACKIE___GT 23611	16.76 1.20 0.00	16.03 1.05 0.00	15.56 1.04 0.00	15.40 1.03 0.00	15.15 1.00 0.00	17.40 1.15 0.00	17.97 1.18 0.00	17.88 1.31 0.00	16.87 1.39 0.00	16.71 1.31 0.00	18.05 1.39 0.00	21.13 1.53 0.00	22.13 1.65 0.00	20.54 1.62 0.00	16.51 1.35 0.00	27.71 1.46 -9.36	13.07 0.70 -3.00	10.24 0.70 0.00	13.10 0.96 0.00	11.38 0.84 -0.20	12.20 0.90 -0.07	12.20 0.88 0.00	17.80 1.27 0.00	18.53 1.31 0.00

CPV_VALLEY___CC1 323721	16.46 0.90 0.00	15.72 0.74 0.00	15.23 0.71 0.00	15.07 0.70 0.00	14.82 0.67 0.00	17.02 0.76 0.00	17.60 0.81 0.00	17.48 0.91 0.00	16.44 0.97 0.00	16.33 0.92 0.00	17.68 1.03 0.00	20.81 1.20 0.00	21.79 1.31 0.00	12.97 1.24 7.19	4.72 0.99 11.43	1.74 1.13 16.29	-38.08 0.62 48.07	-22.07 0.59 32.21	-13.35 0.77 26.28	-1.61 0.66 12.60	8.86 0.69 3.07	12.00 0.68 0.00	17.54 1.01 0.00	18.32 1.10 0.00
CPV_VALLEY___CC2 323722	16.46 0.90 0.00	15.72 0.74 0.00	15.23 0.71 0.00	15.07 0.70 0.00	14.82 0.67 0.00	17.02 0.76 0.00	17.60 0.81 0.00	17.48 0.91 0.00	16.44 0.97 0.00	16.33 0.92 0.00	17.68 1.03 0.00	20.81 1.20 0.00	21.79 1.31 0.00	12.97 1.24 7.19	4.72 0.99 11.43	1.74 1.13 16.29	-38.08 0.62 48.07	-22.07 0.59 32.21	-13.35 0.77 26.28	-1.61 0.66 12.60	8.86 0.69 3.07	12.00 0.68 0.00	17.54 1.01 0.00	18.32 1.10 0.00
CRESCENT___HYD 24018	16.50 0.94 0.00	15.80 0.82 0.00	15.39 0.87 0.00	15.25 0.88 0.00	15.01 0.86 0.00	17.21 0.95 0.00	17.71 0.92 0.00	17.58 1.01 0.00	16.51 1.03 0.00	16.34 0.94 0.00	17.60 0.94 0.00	20.70 1.09 0.00	21.57 1.09 0.00	19.88 0.97 0.00	16.69 0.80 -0.72	28.48 0.86 -10.73	31.73 0.44 -21.92	21.44 0.39 -11.51	22.09 0.56 -9.39	14.91 0.53 -4.05	12.72 0.57 -0.92	11.91 0.59 0.00	17.41 0.89 0.00	18.16 0.94 0.00
CRICKET___VALLEY_CC1 323756	16.69 1.13 0.00	15.93 0.96 0.00	15.44 0.92 0.00	15.29 0.91 0.00	15.03 0.88 0.00	17.27 1.02 0.00	17.86 1.07 0.00	17.76 1.19 0.00	16.68 1.20 0.00	16.51 1.10 0.00	17.85 1.19 0.00	20.97 1.37 0.00	21.89 1.41 0.00	26.62 1.33 -6.38	28.50 1.05 -12.29	63.57 1.23 -45.45	71.65 0.67 -61.62	45.52 0.61 -35.36	41.80 0.80 -28.85	24.48 0.70 -13.45	15.22 0.76 -3.23	12.08 0.76 0.00	17.71 1.18 0.00	18.50 1.28 0.00
CRICKET___VALLEY_CC2 323757	16.69 1.13 0.00	15.93 0.96 0.00	15.44 0.92 0.00	15.29 0.91 0.00	15.03 0.88 0.00	17.27 1.02 0.00	17.86 1.07 0.00	17.76 1.19 0.00	16.68 1.20 0.00	16.51 1.10 0.00	17.85 1.19 0.00	20.97 1.37 0.00	21.89 1.41 0.00	26.62 1.33 -6.38	28.50 1.05 -12.29	63.57 1.23 -45.45	71.65 0.67 -61.62	45.52 0.61 -35.36	41.80 0.80 -28.85	24.48 0.70 -13.45	15.22 0.76 -3.23	12.08 0.76 0.00	17.71 1.18 0.00	18.50 1.28 0.00
CRICKET___VALLEY_CC3 323758	16.69 1.13 0.00	15.93 0.96 0.00	15.44 0.92 0.00	15.29 0.91 0.00	15.03 0.88 0.00	17.27 1.02 0.00	17.86 1.07 0.00	17.76 1.19 0.00	16.68 1.20 0.00	16.51 1.10 0.00	17.85 1.19 0.00	20.97 1.37 0.00	21.89 1.41 0.00	26.62 1.33 -6.38	28.50 1.05 -12.29	63.57 1.23 -45.45	71.65 0.67 -61.62	45.52 0.61 -35.36	41.80 0.80 -28.85	24.48 0.70 -13.45	15.22 0.76 -3.23	12.08 0.76 0.00	17.71 1.18 0.00	18.50 1.28 0.00
CRUCIBLE_METL_DRP 24180	15.58 0.02 0.00	14.94 -0.03 0.00	14.47 -0.05 0.00	14.29 -0.08 0.00	14.07 -0.09 0.00	16.21 -0.05 0.00	16.75 -0.04 0.00	16.56 -0.01 0.00	15.56 0.08 0.00	15.58 0.17 0.00	16.86 0.20 0.00	19.90 0.30 0.00	20.85 0.37 0.00	19.28 0.36 0.00	15.45 0.28 0.00	18.21 0.34 -0.97	9.56 0.19 0.00	9.73 0.20 0.00	12.36 0.22 0.00	10.50 0.16 0.00	11.41 0.18 0.00	11.53 0.20 0.00	16.78 0.25 0.00	17.45 0.22 0.00
DAHOWA___HYDRO 323763	16.73 1.17 0.00	16.01 1.04 0.00	15.62 1.10 0.00	15.47 1.10 0.00	15.24 1.09 0.00	17.48 1.23 0.00	18.04 1.25 0.00	17.93 1.36 0.00	16.87 1.39 0.00	16.69 1.29 0.00	17.94 1.29 0.00	21.13 1.53 0.00	22.02 1.54 0.00	20.29 1.37 0.00	16.91 1.07 -0.67	27.88 1.18 -9.81	30.79 0.60 -20.83	20.81 0.58 -10.69	21.70 0.83 -8.72	14.88 0.78 -3.76	12.92 0.84 -0.85	12.18 0.86 0.00	17.78 1.26 0.00	18.51 1.29 0.00
DANC___LFGE 323619	15.65 0.09 0.00	15.02 0.05 0.00	14.54 0.02 0.00	14.37 0.00 0.00	14.20 0.04 0.00	16.36 0.11 0.00	16.86 0.08 0.00	16.69 0.12 0.00	15.54 0.07 0.00	15.71 0.30 0.00	17.10 0.45 0.00	20.11 0.50 0.00	21.07 0.59 0.00	19.46 0.55 0.00	15.56 0.40 0.00	23.76 0.43 -6.44	0.48 0.23 9.12	9.79 0.25 0.00	12.43 0.29 0.00	10.59 0.25 0.00	11.48 0.25 0.00	11.53 0.21 0.00	16.81 0.29 0.00	17.51 0.29 0.00
DANSKAMMER___1 23586	16.91 1.35 0.00	16.12 1.15 0.00	15.62 1.10 0.00	15.45 1.08 0.00	15.19 1.04 0.00	17.46 1.20 0.00	18.06 1.27 0.00	17.97 1.40 0.00	16.92 1.44 0.00	16.80 1.40 0.00	18.20 1.54 0.00	21.44 1.84 0.00	22.47 1.99 0.00	20.82 1.90 0.00	17.28 1.52 -0.59	39.49 1.76 -20.84	29.50 0.96 -19.18	19.84 0.91 -9.39	20.98 1.17 -7.66	14.43 0.98 -3.11	12.96 1.05 -0.68	12.35 1.03 0.00	18.06 1.54 0.00	18.86 1.64 0.00
DANSKAMMER___2 23589	16.91 1.35 0.00	16.12 1.15 0.00	15.62 1.10 0.00	15.45 1.08 0.00	15.19 1.04 0.00	17.46 1.20 0.00	18.06 1.27 0.00	17.97 1.40 0.00	16.92 1.44 0.00	16.80 1.40 0.00	18.20 1.54 0.00	21.44 1.84 0.00	22.47 1.99 0.00	20.82 1.90 0.00	17.28 1.52 -0.59	39.49 1.76 -20.84	29.50 0.96 -19.18	19.84 0.91 -9.39	20.98 1.17 -7.66	14.43 0.98 -3.11	12.96 1.05 -0.68	12.35 1.03 0.00	18.06 1.54 0.00	18.86 1.64 0.00
DANSKAMMER___3 23590	16.91 1.35 0.00	16.12 1.15 0.00	15.62 1.10 0.00	15.45 1.08 0.00	15.19 1.04 0.00	17.46 1.20 0.00	18.06 1.27 0.00	17.97 1.40 0.00	16.92 1.44 0.00	16.80 1.40 0.00	18.20 1.54 0.00	21.44 1.84 0.00	22.47 1.99 0.00	20.82 1.90 0.00	17.28 1.52 -0.59	39.49 1.76 -20.84	29.50 0.96 -19.18	19.84 0.91 -9.39	20.98 1.17 -7.66	14.43 0.98 -3.11	12.96 1.05 -0.68	12.35 1.03 0.00	18.06 1.54 0.00	18.86 1.64 0.00
DANSKAMMER___4 23591	16.91 1.35 0.00	16.12 1.15 0.00	15.62 1.10 0.00	15.45 1.08 0.00	15.19 1.04 0.00	17.46 1.20 0.00	18.06 1.27 0.00	17.97 1.40 0.00	16.92 1.44 0.00	16.80 1.40 0.00	18.20 1.54 0.00	21.44 1.84 0.00	22.47 1.99 0.00	20.82 1.90 0.00	17.28 1.52 -0.59	39.49 1.76 -20.84	29.50 0.96 -19.18	19.84 0.91 -9.39	20.98 1.17 -7.66	14.43 0.98 -3.11	12.96 1.05 -0.68	12.35 1.03 0.00	18.06 1.54 0.00	18.86 1.64 0.00
DANSKAMMER___DIESEL 23592	16.91 1.35 0.00	16.12 1.15 0.00	15.62 1.10 0.00	15.45 1.08 0.00	15.19 1.04 0.00	17.46 1.20 0.00	18.06 1.27 0.00	17.97 1.40 0.00	16.92 1.44 0.00	16.80 1.40 0.00	18.20 1.54 0.00	21.44 1.84 0.00	22.47 1.99 0.00	20.82 1.90 0.00	17.28 1.52 -0.59	39.49 1.76 -20.84	29.50 0.96 -19.18	19.84 0.91 -9.39	20.98 1.17 -7.66	14.43 0.98 -3.11	12.96 1.05 -0.68	12.35 1.03 0.00	18.06 1.54 0.00	18.86 1.64 0.00
DASHVILLE___HYD 23610	16.56 1.00 0.00	15.81 0.83 0.00	15.32 0.80 0.00	15.16 0.79 0.00	14.91 0.75 0.00	17.11 0.86 0.00	17.69 0.90 0.00	17.59 1.02 0.00	16.54 1.06 0.00	16.41 1.00 0.00	17.78 1.12 0.00	20.94 1.33 0.00	21.91 1.43 0.00	20.28 1.36 0.00	16.24 1.08 0.00	29.63 1.26 -11.47	13.73 0.69 -3.68	10.17 0.64 0.00	12.97 0.82 0.00	11.04 0.70 0.00	11.97 0.74 0.00	12.05 0.73 0.00	17.64 1.11 0.00	18.43 1.21 0.00

DELAWARE___LFGE 323621	16.20 0.64 0.00	15.54 0.57 0.00	15.08 0.56 0.00	14.92 0.54 0.00	14.67 0.52 0.00	16.84 0.58 0.00	17.42 0.63 0.00	17.23 0.66 0.00	16.18 0.70 0.00	16.13 0.72 0.00	17.44 0.79 0.00	20.56 0.95 0.00	21.50 1.02 0.00	20.08 0.98 -0.19	16.02 0.76 -0.09	18.80 0.87 -1.04	10.07 0.47 -0.24	10.00 0.46 0.00	12.74 0.59 0.00	10.83 0.49 0.00	11.77 0.54 0.00	11.86 0.54 0.00	17.31 0.78 0.00	18.03 0.81 0.00
DOGLEVILLE___HYD 23807	16.35 0.79 0.00	15.66 0.68 0.00	15.24 0.72 0.00	15.07 0.70 0.00	14.84 0.69 0.00	17.05 0.79 0.00	17.52 0.73 0.00	17.46 0.89 0.00	16.47 0.99 0.00	16.29 0.88 0.00	17.49 0.84 0.00	20.70 1.10 0.00	21.63 1.15 0.00	20.03 1.12 0.00	16.03 0.87 0.00	18.83 0.91 -1.02	13.27 0.44 -3.47	9.95 0.41 0.00	12.72 0.57 0.00	10.87 0.53 0.00	11.76 0.53 0.00	11.84 0.51 0.00	17.19 0.66 0.00	17.87 0.65 0.00
DUNKIRK___1 23563	15.93 0.37 0.00	15.21 0.23 0.00	14.80 0.28 0.00	14.43 0.06 0.00	14.05 -0.10 0.00	16.17 -0.08 0.00	16.78 -0.01 0.00	16.44 -0.13 0.00	15.64 0.16 0.00	15.99 0.58 0.00	17.17 0.51 0.00	20.50 0.89 0.00	21.54 1.06 0.00	27.44 1.07 -7.45	19.35 0.74 -3.44	36.19 0.99 -18.30	9.82 0.45 0.00	9.92 0.38 0.00	12.55 0.41 0.00	10.57 0.23 0.00	11.64 0.41 0.00	11.98 0.66 0.00	17.52 0.99 0.00	18.27 1.05 0.00
DUNKIRK___2 23564	15.93 0.37 0.00	15.21 0.23 0.00	14.80 0.28 0.00	14.43 0.06 0.00	14.05 -0.10 0.00	16.17 -0.08 0.00	16.78 -0.01 0.00	16.44 -0.13 0.00	15.64 0.16 0.00	15.99 0.58 0.00	17.17 0.51 0.00	20.50 0.89 0.00	21.54 1.06 0.00	27.44 1.07 -7.45	19.35 0.74 -3.44	36.19 0.99 -18.30	9.82 0.45 0.00	9.92 0.38 0.00	12.55 0.41 0.00	10.57 0.23 0.00	11.64 0.41 0.00	11.98 0.66 0.00	17.52 0.99 0.00	18.27 1.05 0.00
DUNKIRK___3 23565	15.89 0.34 0.00	15.15 0.17 0.00	14.73 0.21 0.00	14.38 0.00 0.00	14.02 -0.13 0.00	16.12 -0.14 0.00	16.73 -0.06 0.00	16.38 -0.19 0.00	15.58 0.10 0.00	15.91 0.51 0.00	17.09 0.43 0.00	20.40 0.79 0.00	21.44 0.96 0.00	26.86 0.97 -6.97	19.05 0.66 -3.21	35.57 0.90 -17.77	9.77 0.41 0.00	9.89 0.35 0.00	12.51 0.36 0.00	10.53 0.19 0.00	11.60 0.37 0.00	11.92 0.60 0.00	17.43 0.90 0.00	18.17 0.94 0.00
DUNKIRK___4 23566	15.89 0.34 0.00	15.15 0.17 0.00	14.73 0.21 0.00	14.38 0.00 0.00	14.02 -0.13 0.00	16.12 -0.14 0.00	16.73 -0.06 0.00	16.38 -0.19 0.00	15.58 0.10 0.00	15.91 0.51 0.00	17.09 0.43 0.00	20.40 0.79 0.00	21.44 0.96 0.00	26.86 0.97 -6.97	19.05 0.66 -3.21	35.57 0.90 -17.77	9.77 0.41 0.00	9.89 0.35 0.00	12.51 0.36 0.00	10.53 0.19 0.00	11.60 0.37 0.00	11.92 0.60 0.00	17.43 0.90 0.00	18.17 0.94 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	16.96 1.41 0.00	16.16 1.19 0.00	15.65 1.13 0.00	15.48 1.11 0.00	15.22 1.07 0.00	17.48 1.22 0.00	18.09 1.30 0.00	18.00 1.44 0.00	16.96 1.48 0.00	16.83 1.42 0.00	18.24 1.59 0.00	21.50 1.89 0.00	22.52 2.04 0.00	57.66 1.91 -36.84	56.18 1.41 -39.59	80.20 1.63 -61.68	102.10 0.87 -91.86	67.07 0.84 -56.68	57.59 1.10 -44.34	34.26 0.94 -22.97	18.12 1.00 -5.89	13.24 0.99 -0.92	18.07 1.55 0.00	18.92 1.69 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	16.71 1.15 0.00	15.95 0.97 0.00	15.45 0.93 0.00	15.29 0.91 0.00	15.02 0.87 0.00	17.26 1.01 0.00	17.86 1.07 0.00	17.76 1.19 0.00	16.71 1.24 0.00	16.60 1.19 0.00	17.98 1.33 0.00	21.18 1.57 0.00	22.19 1.71 0.00	18.89 1.63 1.66	15.88 1.29 0.58	23.17 1.49 -4.78	-0.46 0.82 10.64	1.17 0.78 9.15	5.69 1.01 7.47	7.83 0.84 3.35	11.35 0.89 0.78	12.21 0.88 0.00	17.85 1.32 0.00	18.64 1.42 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	17.06 1.50 0.00	16.24 1.27 0.00	15.73 1.21 0.00	15.56 1.19 0.00	15.29 1.14 0.00	17.58 1.32 0.00	18.19 1.40 0.00	18.10 1.53 0.00	17.07 1.58 0.00	16.94 1.53 0.00	18.35 1.69 0.00	22.13 1.98 -0.55	30.37 2.08 -7.81	67.92 1.92 -47.08	56.14 1.47 -39.50	81.19 1.63 -62.67	102.07 0.92 -91.78	74.46 0.89 -64.04	57.73 1.14 -44.45	34.33 1.04 -22.95	18.22 1.11 -5.88	13.56 1.09 -1.15	18.17 1.64 0.01	19.27 1.80 -0.24
EAST HAMPTON___GT 23717	18.44 2.88 0.00	17.40 2.42 0.00	16.75 2.24 0.00	16.56 2.19 0.00	16.31 2.15 0.00	18.81 2.56 0.00	19.60 2.81 0.00	19.57 3.00 0.00	18.49 3.01 0.00	18.49 3.08 0.00	20.00 3.34 0.00	23.64 4.04 0.00	25.57 4.37 -0.72	61.67 4.06 -38.69	57.46 2.98 -39.31	107.35 3.41 -87.05	146.08 1.85 -134.87	259.14 1.91 -247.69	62.45 2.39 -47.91	35.01 1.79 -22.88	18.85 1.76 -5.86	12.93 1.56 -0.04	19.09 2.57 0.00	20.45 3.23 0.00
EAST RIVER___6 23660	17.09 1.53 0.00	16.28 1.31 0.00	15.75 1.23 0.00	15.59 1.22 0.00	15.31 1.16 0.00	17.56 1.31 0.00	18.18 1.39 0.00	18.10 1.53 0.00	17.08 1.60 0.00	16.96 1.55 0.00	18.40 1.74 0.00	22.21 2.06 -0.55	30.38 2.20 -7.70	67.59 2.05 -46.62	56.18 1.50 -39.51	81.26 1.72 -62.65	102.06 0.91 -91.79	74.30 0.88 -63.88	57.75 1.15 -44.45	34.29 1.00 -22.95	18.21 1.09 -5.88	13.55 1.09 -1.13	18.22 1.69 0.00	19.31 1.85 -0.24
EAST RIVER___7 23524	17.09 1.53 0.00	16.28 1.31 0.00	15.75 1.23 0.00	15.59 1.22 0.00	15.31 1.16 0.00	17.56 1.31 0.00	18.18 1.39 0.00	18.10 1.53 0.00	17.08 1.60 0.00	16.96 1.55 0.00	18.40 1.74 0.00	22.21 2.06 -0.55	30.38 2.20 -7.70	67.59 2.05 -46.62	56.18 1.50 -39.51	81.26 1.72 -62.65	102.06 0.91 -91.79	74.30 0.88 -63.88	57.75 1.15 -44.45	34.29 1.00 -22.95	18.21 1.09 -5.88	13.55 1.09 -1.13	18.22 1.69 0.00	19.31 1.85 -0.24
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	16.90 1.35 0.00	16.11 1.14 0.00	15.59 1.07 0.00	15.43 1.06 0.00	15.17 1.02 0.00	17.42 1.16 0.00	18.03 1.24 0.00	17.94 1.37 0.00	16.90 1.42 0.00	16.77 1.37 0.00	18.18 1.52 0.00	21.42 1.81 0.00	22.43 1.95 0.00	40.48 1.82 -19.74	58.85 1.38 -42.31	81.05 1.59 -62.57	104.53 0.85 -94.32	66.18 0.82 -55.82	58.76 1.07 -45.53	35.06 0.91 -23.81	18.33 0.97 -6.13	12.28 0.96 0.00	18.01 1.48 0.00	18.84 1.62 0.00
EAST_HAMPTON___DIESEL 23722	18.44 2.88 0.00	17.40 2.43 0.00	16.76 2.24 0.00	16.57 2.20 0.00	16.31 2.16 0.00	18.82 2.56 0.00	19.60 2.81 0.00	19.57 3.00 0.00	18.49 3.01 0.00	18.50 3.09 0.00	20.01 3.35 0.00	23.65 4.05 0.00	25.58 4.38 -0.72	61.68 4.07 -38.69	57.47 2.99 -39.31	107.37 3.43 -87.05	146.08 1.85 -134.87	259.15 1.92 -247.69	62.46 2.40 -47.91	35.02 1.80 -22.88	18.86 1.77 -5.86	12.95 1.58 -0.04	19.11 2.58 0.00	20.46 3.24 0.00
EAST_RIVER___I 323558	17.08 1.52 0.00	16.27 1.29 0.00	15.74 1.22 0.00	15.58 1.21 0.00	15.31 1.16 0.00	17.57 1.32 0.00	18.19 1.40 0.00	18.11 1.54 0.00	17.08 1.60 0.00	16.96 1.55 0.00	18.39 1.73 0.00	22.21 2.06 -0.55	30.36 2.21 -7.67	67.50 2.06 -46.53	56.19 1.51 -39.51	81.27 1.73 -62.65	102.07 0.92 -91.79	74.27 0.89 -63.85	57.75 1.16 -44.45	34.29 1.00 -22.95	18.20 1.09 -5.88	13.54 1.09 -1.13	18.21 1.68 0.00	19.30 1.84 -0.24

EAST_RIVER___2 323559	17.09 1.53 0.00	16.28 1.31 0.00	15.75 1.23 0.00	15.59 1.22 0.00	15.31 1.16 0.00	17.56 1.31 0.00	18.18 1.39 0.00	18.10 1.53 0.00	17.08 1.60 0.00	16.96 1.55 0.00	18.40 1.74 0.00	22.21 2.06 -0.55	30.38 2.20 -7.70	67.59 2.05 -46.62	56.18 1.50 -39.51	81.26 1.72 -62.65	102.06 0.91 -91.79	74.30 0.88 -63.88	57.75 1.15 -44.45	34.29 1.00 -22.95	18.21 1.09 -5.88	13.55 1.09 -1.13	18.22 1.69 0.00	19.31 1.85 -0.24
EAST___DELAWARE_HYD 23607	16.24 0.68 0.00	15.50 0.53 0.00	15.01 0.49 0.00	14.86 0.49 0.00	14.61 0.46 0.00	16.79 0.54 0.00	17.38 0.59 0.00	17.28 0.71 0.00	16.26 0.78 0.00	16.13 0.73 0.00	17.48 0.83 0.00	20.55 0.94 0.00	21.58 1.10 0.00	18.57 1.09 1.44	15.23 0.89 0.83	17.15 1.09 0.84	-7.75 0.60 17.71	-2.99 0.58 13.11	2.20 0.75 10.70	6.34 0.63 4.63	10.82 0.65 1.05	11.94 0.62 0.00	17.43 0.90 0.00	18.18 0.95 0.00
ELEC_TRO_TEK 24086	17.10 1.54 0.00	16.25 1.28 0.00	15.71 1.19 0.00	15.54 1.17 0.00	15.29 1.14 0.00	17.59 1.34 0.00	18.25 1.46 0.00	18.15 1.58 0.00	17.06 1.58 0.00	16.90 1.49 0.00	18.30 1.65 0.00	21.60 2.00 0.00	23.38 2.18 -0.72	59.75 1.96 -38.87	55.92 1.44 -39.31	105.71 1.77 -87.05	145.17 0.94 -134.87	258.15 0.92 -247.69	61.25 1.20 -47.91	34.19 0.97 -22.88	18.09 0.99 -5.86	12.64 0.92 -0.40	17.99 1.46 0.00	18.96 1.74 0.00
ELLENBURG_WT_PWR 323604	15.37 -0.19 0.00	14.87 -0.10 0.00	14.40 -0.12 0.00	14.31 -0.06 0.00	14.13 -0.03 0.00	16.23 -0.03 0.00	16.84 0.05 0.00	16.62 0.05 0.00	15.34 -0.14 0.00	15.23 -0.18 0.00	16.47 -0.19 0.00	19.28 -0.32 0.00	20.06 -0.42 0.00	18.50 -0.41 0.00	14.84 -0.33 0.00	10.25 -0.39 6.26	-69.18 -0.21 78.34	9.38 -0.16 0.00	11.97 -0.17 0.00	10.19 -0.15 0.00	11.08 -0.15 0.00	11.17 -0.15 0.00	16.30 -0.22 0.00	16.95 -0.27 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	15.60 0.04 0.00	14.83 -0.14 0.00	14.39 -0.13 0.00	14.07 -0.30 0.00	13.73 -0.42 0.00	15.79 -0.47 0.00	16.42 -0.37 0.00	15.99 -0.58 0.00	15.21 -0.27 0.00	15.62 0.21 0.00	16.76 0.10 0.00	19.99 0.38 0.00	21.05 0.56 0.00	25.44 0.56 -5.97	18.28 0.36 -2.75	34.20 0.55 -16.75	9.63 0.27 0.00	9.76 0.22 0.00	12.33 0.18 0.00	10.40 0.06 0.00	11.45 0.22 0.00	11.74 0.41 0.00	17.14 0.62 0.00	17.87 0.65 0.00
EMPIRE_CC_1 323656	16.20 0.64 0.00	15.53 0.55 0.00	15.14 0.62 0.00	15.03 0.66 0.00	14.77 0.62 0.00	16.90 0.65 0.00	17.37 0.58 0.00	17.23 0.66 0.00	16.18 0.69 0.00	16.00 0.59 0.00	17.25 0.60 0.00	20.27 0.67 0.00	21.11 0.63 0.00	21.07 0.55 -1.61	21.33 0.47 -5.69	29.14 0.50 -11.75	31.75 0.25 -22.13	23.53 0.19 -13.81	23.70 0.28 -11.26	16.04 0.29 -5.42	12.88 0.32 -1.33	11.66 0.34 0.00	17.06 0.53 0.00	17.81 0.59 0.00
EMPIRE_CC_2 323658	16.20 0.64 0.00	15.53 0.55 0.00	15.14 0.62 0.00	15.03 0.66 0.00	14.77 0.62 0.00	16.90 0.65 0.00	17.37 0.58 0.00	17.23 0.66 0.00	16.18 0.69 0.00	16.00 0.59 0.00	17.25 0.60 0.00	20.27 0.67 0.00	21.11 0.63 0.00	21.07 0.55 -1.61	21.33 0.47 -5.69	29.14 0.50 -11.75	31.75 0.25 -22.13	23.53 0.19 -13.81	23.70 0.28 -11.26	16.04 0.29 -5.42	12.88 0.32 -1.33	11.66 0.34 0.00	17.06 0.53 0.00	17.81 0.59 0.00
ERIE_WT_PWR 323693	15.78 0.22 0.00	15.00 0.02 0.00	14.56 0.04 0.00	14.23 -0.15 0.00	13.88 -0.27 0.00	15.94 -0.31 0.00	16.57 -0.21 0.00	16.16 -0.41 0.00	15.39 -0.10 -0.01	15.77 0.36 0.00	16.93 0.27 -0.01	20.21 0.60 -0.01	21.27 0.78 -0.01	27.57 0.77 -7.88	19.33 0.53 -3.64	36.83 0.74 -19.19	9.72 0.36 0.00	9.84 0.30 0.00	12.45 0.30 0.00	10.50 0.16 0.00	11.57 0.33 0.00	11.86 0.54 0.00	17.32 0.79 0.00	18.05 0.83 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	16.00 0.44 0.00	15.32 0.35 0.00	14.85 0.34 0.00	14.66 0.29 0.00	14.42 0.27 0.00	16.61 0.35 0.00	17.18 0.39 0.00	17.01 0.44 0.00	16.01 0.53 0.00	16.03 0.62 0.00	17.30 0.65 0.00	20.46 0.85 0.00	21.40 0.92 0.00	20.12 0.92 -0.29	16.01 0.71 -0.13	18.19 0.84 -0.45	9.83 0.47 0.00	10.01 0.47 0.00	12.71 0.57 0.00	10.77 0.43 0.00	11.72 0.49 0.00	11.85 0.53 0.00	17.24 0.71 0.00	17.92 0.70 0.00
E_CANADA_CAP_HY 24051	16.33 0.77 0.00	15.70 0.72 0.00	15.18 0.66 0.00	15.02 0.65 0.00	14.80 0.65 0.00	17.01 0.75 0.00	17.76 0.97 0.00	17.40 0.84 0.00	16.34 0.86 0.00	16.39 0.99 0.00	17.75 1.09 0.00	20.99 1.39 0.00	21.70 1.21 0.00	20.23 1.31 0.00	16.18 1.01 0.00	18.45 1.06 -0.50	13.11 0.62 -3.13	10.17 0.63 0.00	12.97 0.82 0.00	11.22 0.74 -0.14	12.08 0.80 -0.05	12.04 0.71 0.00	17.52 0.99 0.00	18.15 0.93 0.00
E_CANADA_MHWK_HY 24050	16.35 0.79 0.00	15.66 0.68 0.00	15.24 0.72 0.00	15.07 0.70 0.00	14.84 0.69 0.00	17.05 0.79 0.00	17.52 0.73 0.00	17.46 0.89 0.00	16.47 0.99 0.00	16.29 0.88 0.00	17.49 0.84 0.00	20.70 1.10 0.00	21.63 1.15 0.00	20.03 1.12 0.00	16.03 0.87 0.00	18.83 0.91 -1.02	13.27 0.44 -3.47	9.95 0.41 0.00	12.72 0.57 0.00	10.87 0.53 0.00	11.76 0.53 0.00	11.84 0.51 0.00	17.19 0.66 0.00	17.87 0.65 0.00
E_FISHKILL___LBMP 23776	16.76 1.20 0.00	15.99 1.02 0.00	15.49 0.97 0.00	15.34 0.96 0.00	15.08 0.92 0.00	17.31 1.06 0.00	17.90 1.12 0.00	17.80 1.24 0.00	16.75 1.27 0.00	16.61 1.21 0.00	17.99 1.33 0.00	21.18 1.57 0.00	22.15 1.67 0.00	26.85 1.57 -6.36	30.48 1.20 -14.11	67.48 1.38 -49.20	78.66 0.75 -68.55	49.92 0.71 -39.67	45.44 0.93 -32.36	26.22 0.80 -15.09	15.71 0.85 -3.63	12.17 0.84 0.00	17.82 1.30 0.00	18.64 1.42 0.00
FAR ROCKAWAY___4 23548	17.37 1.81 0.00	16.50 1.52 0.00	15.93 1.41 0.00	15.76 1.39 0.00	15.51 1.36 0.00	17.85 1.59 0.00	18.49 1.70 0.00	18.37 1.80 0.00	17.28 1.80 0.00	17.14 1.73 0.00	18.61 1.95 0.00	21.99 2.39 0.00	23.82 2.62 -0.72	59.31 2.28 -38.12	56.16 1.68 -39.31	106.04 2.09 -87.05	145.36 1.13 -134.87	258.32 1.10 -247.69	61.38 1.33 -47.91	34.30 1.09 -22.88	18.19 1.10 -5.86	12.66 0.99 -0.34	18.22 1.69 0.00	19.34 2.11 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	17.10 1.54 0.00	16.29 1.31 0.00	15.76 1.24 0.00	15.60 1.22 0.00	15.33 1.18 0.00	17.59 1.33 0.00	18.21 1.42 0.00	18.14 1.57 0.00	17.11 1.63 0.00	16.99 1.58 0.00	18.42 1.77 0.00	22.25 2.09 -0.55	30.42 2.25 -7.70	67.64 2.10 -46.62	56.22 1.54 -39.51	81.31 1.77 -62.65	102.09 0.94 -91.79	74.33 0.91 -63.88	57.78 1.19 -44.45	34.32 1.03 -22.95	18.23 1.11 -5.88	13.57 1.11 -1.13	18.24 1.71 0.00	19.33 1.87 -0.24
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	17.11 1.55 0.00	16.29 1.32 0.00	15.76 1.24 0.00	15.60 1.22 0.00	15.33 1.18 0.00	17.59 1.33 0.00	18.21 1.42 0.00	18.13 1.57 0.00	17.10 1.62 0.00	16.98 1.58 0.00	18.42 1.76 0.00	22.25 2.09 -0.55	30.42 2.24 -7.70	67.64 2.10 -46.62	56.22 1.54 -39.51	81.31 1.76 -62.65	102.09 0.94 -91.79	74.33 0.91 -63.88	57.78 1.19 -44.45	34.32 1.03 -22.95	18.23 1.11 -5.88	13.57 1.11 -1.13	18.25 1.72 0.00	19.34 1.88 -0.24

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	17.08 1.52 0.00	16.26 1.29 0.00	15.74 1.22 0.00	15.58 1.21 0.00	15.31 1.15 0.00	17.57 1.32 0.00	18.19 1.40 0.00	18.11 1.54 0.00	17.08 1.60 0.00	16.96 1.55 0.00	18.40 1.74 0.00	22.21 2.06 -0.55	30.38 2.20 -7.70	67.60 2.06 -46.62	56.19 1.51 -39.51	81.27 1.72 -62.65	102.07 0.92 -91.79	74.30 0.89 -63.88	57.75 1.16 -44.45	34.29 1.00 -22.95	18.20 1.09 -5.88	13.54 1.09 -1.13	18.20 1.68 0.00	19.29 1.83 -0.24
FARRAGUT___LBMP 323566	17.06 1.51 0.00	16.25 1.28 0.00	15.73 1.21 0.00	15.56 1.19 0.00	15.30 1.14 0.00	17.55 1.30 0.00	18.17 1.38 0.00	18.10 1.52 0.00	17.06 1.58 0.00	16.94 1.54 0.00	18.37 1.72 0.00	22.19 2.04 -0.55	30.35 2.18 -7.70	67.57 2.03 -46.62	56.17 1.49 -39.51	81.25 1.70 -62.65	102.06 0.91 -91.79	74.29 0.87 -63.88	57.73 1.14 -44.45	34.28 0.99 -22.95	18.19 1.07 -5.88	13.53 1.08 -1.13	18.19 1.67 0.00	19.28 1.82 -0.24
FENNER___WINDPWR 24204	15.93 0.37 0.00	15.28 0.30 0.00	14.81 0.29 0.00	14.63 0.26 0.00	14.41 0.26 0.00	16.57 0.32 0.00	17.15 0.36 0.00	16.95 0.38 0.00	15.95 0.47 0.00	15.92 0.52 0.00	17.17 0.52 0.00	20.32 0.72 0.00	21.36 0.88 0.00	19.77 0.85 0.00	15.79 0.62 0.00	19.18 0.65 -1.63	9.72 0.36 0.00	9.91 0.37 0.00	12.59 0.44 0.00	10.69 0.35 0.00	11.62 0.39 0.00	11.71 0.39 0.00	17.04 0.51 0.00	17.71 0.49 0.00
FIBERTEK___ENERGY 23856	15.58 0.02 0.00	14.94 -0.03 0.00	14.47 -0.05 0.00	14.29 -0.08 0.00	14.07 -0.09 0.00	16.21 -0.05 0.00	16.75 -0.04 0.00	16.56 -0.01 0.00	15.56 0.08 0.00	15.58 0.17 0.00	16.86 0.20 0.00	19.90 0.30 0.00	20.85 0.37 0.00	19.28 0.36 0.00	15.45 0.28 0.00	18.21 0.34 -0.97	9.56 0.19 0.00	9.73 0.20 0.00	12.36 0.22 0.00	10.50 0.16 0.00	11.41 0.18 0.00	11.53 0.20 0.00	16.78 0.25 0.00	17.45 0.22 0.00
FITZPATRICK____ 23598	15.14 -0.42 0.00	14.54 -0.43 0.00	14.09 -0.43 0.00	13.92 -0.45 0.00	13.71 -0.45 0.00	15.78 -0.48 0.00	16.28 -0.50 0.00	16.08 -0.49 0.00	15.09 -0.39 0.00	15.09 -0.32 0.00	16.32 -0.34 0.00	19.24 -0.36 0.00	20.13 -0.34 0.00	18.60 -0.31 0.00	14.92 -0.25 0.00	16.63 -0.26 0.00	9.23 -0.13 0.00	9.40 -0.14 0.00	11.95 -0.20 0.00	10.16 -0.19 0.00	11.03 -0.20 0.00	11.14 -0.19 0.00	16.23 -0.30 0.00	16.88 -0.34 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	16.94 1.38 0.00	16.15 1.18 0.00	15.65 1.13 0.00	15.48 1.11 0.00	15.22 1.07 0.00	17.49 1.23 0.00	18.10 1.31 0.00	18.01 1.44 0.00	16.96 1.48 0.00	16.84 1.43 0.00	18.24 1.58 0.00	21.49 1.88 0.00	22.52 2.04 0.00	22.62 1.95 -1.76	22.87 1.55 -6.16	43.94 1.80 -25.25	37.27 0.98 -26.94	24.63 0.93 -14.16	24.89 1.19 -11.55	16.81 1.00 -5.47	13.63 1.07 -1.33	12.37 1.05 0.00	18.10 1.57 0.00	18.90 1.67 0.00
FORT ORANGE____ 23900	16.38 0.82 0.00	15.70 0.72 0.00	15.27 0.75 0.00	15.13 0.75 0.00	14.88 0.73 0.00	17.06 0.80 0.00	17.52 0.73 0.00	17.41 0.84 0.00	16.36 0.88 0.00	16.17 0.76 0.00	17.38 0.72 0.00	20.44 0.83 0.00	21.33 0.84 0.00	19.69 0.78 0.00	16.59 0.67 -0.76	29.53 0.70 -11.94	31.87 0.36 -22.15	21.88 0.32 -12.02	22.39 0.44 -9.81	14.98 0.42 -4.23	12.66 0.47 -0.96	11.78 0.45 0.00	17.19 0.66 0.00	17.93 0.71 0.00
FORT_DRUM_COGEN 23780	15.95 0.39 0.00	15.31 0.34 0.00	14.82 0.31 0.00	14.66 0.29 0.00	14.49 0.34 0.00	16.71 0.46 0.00	17.24 0.45 0.00	17.09 0.52 0.00	15.88 0.40 0.00	16.08 0.67 0.00	17.53 0.87 0.00	20.57 0.96 0.00	21.56 1.08 0.00	19.89 0.98 0.00	15.89 0.72 0.00	28.21 0.79 -10.53	-5.56 0.43 15.36	10.00 0.46 0.00	12.71 0.56 0.00	10.82 0.48 0.00	11.71 0.48 0.00	11.75 0.42 0.00	17.13 0.60 0.00	17.83 0.61 0.00
FPL_FAR_ROCK_GT1 24212	17.37 1.81 0.00	16.50 1.52 0.00	15.93 1.41 0.00	15.76 1.39 0.00	15.51 1.36 0.00	17.85 1.59 0.00	18.49 1.70 0.00	18.37 1.80 0.00	17.28 1.80 0.00	17.14 1.73 0.00	18.61 1.95 0.00	21.99 2.39 0.00	23.82 2.62 -0.72	59.31 2.28 -38.12	56.16 1.68 -39.31	106.04 2.09 -87.05	145.36 1.13 -134.87	258.32 1.10 -247.69	61.38 1.33 -47.91	34.30 1.09 -22.88	18.19 1.10 -5.86	12.66 0.99 -0.34	18.22 1.69 0.00	19.34 2.11 0.00
FPL_FAR_ROCK_GT2 23815	17.37 1.81 0.00	16.50 1.52 0.00	15.93 1.41 0.00	15.76 1.39 0.00	15.51 1.36 0.00	17.85 1.59 0.00	18.49 1.70 0.00	18.37 1.80 0.00	17.28 1.80 0.00	17.14 1.73 0.00	18.61 1.95 0.00	21.99 2.39 0.00	23.82 2.62 -0.72	59.31 2.28 -38.12	56.16 1.68 -39.31	106.04 2.09 -87.05	145.36 1.13 -134.87	258.32 1.10 -247.69	61.38 1.33 -47.91	34.30 1.09 -22.88	18.19 1.10 -5.86	12.66 0.99 -0.34	18.22 1.69 0.00	19.34 2.11 0.00
FRANKLIN_FALL_HYD 24054	15.50 -0.06 0.00	14.99 0.02 0.00	14.50 -0.01 0.00	14.42 0.05 0.00	14.24 0.08 0.00	16.35 0.10 0.00	17.00 0.21 0.00	16.77 0.21 0.00	15.52 0.04 0.00	15.44 0.03 0.00	16.68 0.03 0.00	19.46 -0.15 0.00	20.21 -0.27 0.00	18.63 -0.28 0.00	14.93 -0.24 0.00	7.17 -0.34 9.38	-63.87 -0.16 73.07	9.43 -0.11 0.00	12.03 -0.12 0.00	10.25 -0.09 0.00	11.14 -0.09 0.00	11.25 -0.08 0.00	16.41 -0.12 0.00	17.04 -0.18 0.00
FREEPORT_EQUS_GT1 23764	17.29 1.73 0.00	16.41 1.43 0.00	15.85 1.33 0.00	15.67 1.30 0.00	15.43 1.28 0.00	17.76 1.50 0.00	18.42 1.64 0.00	18.32 1.75 0.00	17.22 1.74 0.00	17.06 1.65 0.00	18.46 1.81 0.00	21.82 2.22 0.00	23.63 2.43 -0.72	59.02 2.15 -37.96	56.06 1.58 -39.31	105.90 1.96 -87.05	145.25 1.02 -134.87	258.28 1.05 -247.69	61.41 1.36 -47.91	34.31 1.09 -22.88	18.19 1.10 -5.86	12.69 1.03 -0.33	18.16 1.63 0.00	19.15 1.92 0.00
FREEPORT___CT2 23818	17.29 1.73 0.00	16.41 1.43 0.00	15.85 1.33 0.00	15.67 1.30 0.00	15.43 1.28 0.00	17.76 1.50 0.00	18.42 1.64 0.00	18.32 1.75 0.00	17.22 1.74 0.00	17.06 1.65 0.00	18.46 1.81 0.00	21.82 2.22 0.00	23.63 2.43 -0.72	59.02 2.15 -37.96	56.06 1.58 -39.31	105.90 1.96 -87.05	145.25 1.02 -134.87	258.28 1.05 -247.69	61.41 1.36 -47.91	34.31 1.09 -22.88	18.19 1.10 -5.86	12.69 1.03 -0.33	18.16 1.63 0.00	19.15 1.92 0.00
FULTON COGEN____ 23766	15.35 -0.20 0.00	14.75 -0.22 0.00	14.28 -0.24 0.00	14.10 -0.27 0.00	13.88 -0.27 0.00	16.00 -0.26 0.00	16.52 -0.27 0.00	16.32 -0.24 0.00	15.34 -0.15 0.00	15.36 -0.04 0.00	16.62 -0.04 0.00	19.62 0.02 0.00	20.55 0.07 0.00	18.99 0.07 0.00	15.22 0.05 0.00	18.33 0.08 -1.35	9.43 0.06 0.00	9.60 0.06 0.00	12.20 0.05 0.00	10.36 0.02 0.00	11.25 0.02 0.00	11.37 0.04 0.00	16.54 0.01 0.00	17.19 -0.04 0.00
FULTON___LFGE 323630	17.23 1.67 0.00	16.54 1.57 0.00	16.00 1.48 0.00	15.85 1.48 0.00	15.63 1.48 0.00	17.99 1.73 0.00	18.83 2.04 0.00	18.46 1.90 0.00	17.47 2.00 0.00	17.53 2.13 0.00	18.82 2.16 0.00	22.40 2.79 0.00	22.90 2.42 0.00	21.48 2.56 0.00	17.64 2.00 -0.48	25.65 2.16 -6.59	26.07 1.20 -15.51	18.43 1.24 -7.65	20.05 1.66 -6.24	14.48 1.45 -2.69	13.40 1.56 -0.61	12.79 1.47 0.00	18.56 2.03 0.00	19.17 1.95 0.00

G.F.CEMENT___DRP 24184	16.75 1.20 0.00	16.04 1.06 0.00	15.66 1.14 0.00	15.51 1.13 0.00	15.28 1.12 0.00	17.53 1.27 0.00	18.10 1.31 0.00	18.00 1.43 0.00	16.95 1.47 0.00	16.76 1.35 0.00	17.98 1.33 0.00	21.19 1.58 0.00	22.06 1.58 0.00	20.32 1.40 0.00	16.88 1.06 -0.66	27.66 1.20 -9.57	30.49 0.60 -20.53	20.62 0.60 -10.48	21.58 0.88 -8.55	14.88 0.85 -3.69	12.98 0.91 -0.84	12.24 0.92 0.00	17.87 1.35 0.00	18.60 1.38 0.00
GARDENVILLE___LBMP 24039	15.70 0.14 0.00	14.93 -0.05 0.00	14.48 -0.04 0.00	14.16 -0.21 0.00	13.81 -0.34 0.00	15.88 -0.38 0.00	16.50 -0.28 0.00	16.09 -0.48 0.00	15.31 -0.17 0.00	15.69 0.28 0.00	16.85 0.19 0.00	20.10 0.49 0.00	21.16 0.67 0.00	26.28 0.67 -6.70	18.71 0.45 -3.09	35.85 0.65 -18.31	9.67 0.31 0.00	9.80 0.26 0.00	12.39 0.24 0.00	10.45 0.11 0.00	11.51 0.28 0.00	11.80 0.48 0.00	17.23 0.71 0.00	17.96 0.74 0.00
GENERAL___MILLS 23808	15.77 0.21 0.00	14.98 0.01 0.00	14.54 0.02 0.00	14.21 -0.16 0.00	13.87 -0.29 0.00	15.94 -0.32 0.00	16.57 -0.22 0.00	16.16 -0.41 0.00	15.38 -0.11 -0.01	15.76 0.36 0.00	16.93 0.27 -0.01	20.20 0.59 -0.01	21.27 0.78 -0.01	27.57 0.77 -7.88	19.33 0.53 -3.64	36.83 0.74 -19.19	9.72 0.35 0.00	9.84 0.30 0.00	12.44 0.29 0.00	10.49 0.15 0.00	11.56 0.33 0.00	11.85 0.53 0.00	17.31 0.78 0.00	18.03 0.81 0.00
GE_PLASTICS___DRP 24183	16.29 0.73 0.00	15.63 0.65 0.00	15.20 0.69 0.00	15.06 0.69 0.00	14.81 0.66 0.00	16.99 0.73 0.00	17.46 0.67 0.00	17.32 0.75 0.00	16.26 0.78 0.00	16.09 0.68 0.00	17.32 0.66 0.00	20.36 0.76 0.00	21.25 0.76 0.00	19.60 0.69 0.00	16.46 0.59 -0.71	27.62 0.61 -10.11	27.88 0.32 -18.20	21.06 0.28 -11.24	21.71 0.39 -9.17	14.68 0.37 -3.97	12.55 0.41 -0.90	11.74 0.41 0.00	17.13 0.61 0.00	17.88 0.66 0.00
GILBOA___1 23756	16.25 0.70 0.00	15.62 0.65 0.00	15.22 0.70 0.00	15.06 0.69 0.00	14.81 0.65 0.00	16.94 0.68 0.00	17.46 0.68 0.00	17.26 0.69 0.00	16.20 0.72 0.00	16.08 0.68 0.00	17.38 0.72 0.00	20.46 0.85 0.00	21.37 0.89 0.00	19.72 0.80 0.00	15.81 0.64 0.00	14.54 0.72 3.07	8.76 0.38 0.99	9.89 0.35 0.00	12.63 0.48 0.00	10.93 0.42 -0.17	11.75 0.46 -0.06	11.79 0.46 0.00	17.23 0.70 0.00	17.98 0.76 0.00
GILBOA___2 23757	16.25 0.70 0.00	15.62 0.65 0.00	15.22 0.70 0.00	15.06 0.69 0.00	14.81 0.65 0.00	16.94 0.68 0.00	17.46 0.68 0.00	17.26 0.69 0.00	16.20 0.72 0.00	16.08 0.68 0.00	17.38 0.72 0.00	20.46 0.85 0.00	21.37 0.89 0.00	19.72 0.80 0.00	15.81 0.64 0.00	14.54 0.72 3.07	8.76 0.38 0.99	9.89 0.35 0.00	12.63 0.48 0.00	10.93 0.42 -0.17	11.75 0.46 -0.06	11.79 0.46 0.00	17.23 0.70 0.00	17.98 0.76 0.00
GILBOA___3 23758	16.25 0.70 0.00	15.62 0.65 0.00	15.22 0.70 0.00	15.06 0.69 0.00	14.81 0.65 0.00	16.94 0.68 0.00	17.46 0.68 0.00	17.26 0.69 0.00	16.20 0.72 0.00	16.08 0.68 0.00	17.38 0.72 0.00	20.46 0.85 0.00	21.37 0.89 0.00	19.72 0.80 0.00	15.81 0.64 0.00	14.54 0.72 3.07	8.76 0.38 0.99	9.89 0.35 0.00	12.63 0.48 0.00	10.93 0.42 -0.17	11.75 0.46 -0.06	11.79 0.46 0.00	17.23 0.70 0.00	17.98 0.76 0.00
GILBOA___4 23759	16.25 0.70 0.00	15.62 0.65 0.00	15.22 0.70 0.00	15.06 0.69 0.00	14.81 0.65 0.00	16.94 0.68 0.00	17.46 0.68 0.00	17.26 0.69 0.00	16.20 0.72 0.00	16.08 0.68 0.00	17.38 0.72 0.00	20.46 0.85 0.00	21.37 0.89 0.00	19.72 0.80 0.00	15.81 0.64 0.00	14.54 0.72 3.07	8.76 0.38 0.99	9.89 0.35 0.00	12.63 0.48 0.00	10.93 0.42 -0.17	11.75 0.46 -0.06	11.79 0.46 0.00	17.23 0.70 0.00	17.98 0.76 0.00
GILBOA____ 23599	16.25 0.70 0.00	15.62 0.65 0.00	15.22 0.70 0.00	15.06 0.69 0.00	14.81 0.65 0.00	16.94 0.68 0.00	17.46 0.68 0.00	17.26 0.69 0.00	16.20 0.72 0.00	16.08 0.68 0.00	17.38 0.72 0.00	20.46 0.85 0.00	21.37 0.89 0.00	19.72 0.80 0.00	15.81 0.64 0.00	14.54 0.72 3.07	8.76 0.38 0.99	9.89 0.35 0.00	12.63 0.48 0.00	10.93 0.42 -0.17	11.75 0.46 -0.06	11.79 0.46 0.00	17.23 0.70 0.00	17.98 0.76 0.00
GINNA____ 23603	14.80 -0.76 0.00	14.14 -0.83 0.00	13.69 -0.83 0.00	13.47 -0.90 0.00	13.24 -0.91 0.00	15.27 -0.99 0.00	15.85 -0.94 0.00	15.56 -1.00 0.00	14.72 -0.76 0.00	14.94 -0.46 0.00	16.16 -0.50 0.00	19.19 -0.42 0.00	20.17 -0.30 0.00	18.45 -0.25 0.21	14.84 -0.23 0.10	16.37 -0.19 0.33	9.26 -0.10 0.00	9.43 -0.11 0.00	11.93 -0.21 0.00	10.09 -0.24 0.00	11.02 -0.22 0.00	11.16 -0.17 0.00	16.21 -0.32 0.00	16.84 -0.39 0.00
GLEN PARK____ 23778	16.03 0.47 0.00	15.38 0.41 0.00	14.89 0.37 0.00	14.72 0.35 0.00	14.55 0.40 0.00	16.79 0.53 0.00	17.34 0.55 0.00	17.18 0.62 0.00	15.99 0.50 0.00	16.19 0.79 0.00	17.66 1.00 0.00	20.73 1.12 0.00	21.73 1.25 0.00	20.05 1.14 0.00	16.01 0.84 0.00	27.82 0.93 -9.99	-4.66 0.51 14.54	10.08 0.55 0.00	12.81 0.66 0.00	10.90 0.56 0.00	11.81 0.57 0.00	11.84 0.51 0.00	17.25 0.72 0.00	17.93 0.71 0.00
GLENWOOD_IC_1_G5 23712	17.14 1.58 0.00	16.30 1.32 0.00	15.76 1.24 0.00	15.59 1.22 0.00	15.33 1.18 0.00	17.63 1.37 0.00	18.28 1.50 0.00	18.20 1.63 0.00	17.12 1.64 0.00	16.98 1.58 0.00	18.42 1.76 0.00	21.74 2.14 0.00	23.53 2.33 -0.72	66.21 2.16 -45.14	56.07 1.59 -39.31	105.77 1.82 -87.05	145.20 0.97 -134.87	258.17 0.95 -247.69	61.28 1.23 -47.91	34.22 1.01 -22.88	18.12 1.03 -5.86	13.16 0.97 -0.86	18.02 1.49 0.00	18.94 1.71 0.00
GLENWOOD_IC_2_G1 23688	17.05 1.48 0.00	16.22 1.24 0.00	15.69 1.17 0.00	15.52 1.15 0.00	15.27 1.12 0.00	17.55 1.29 0.00	18.18 1.40 0.00	18.09 1.52 0.00	17.03 1.55 0.00	16.89 1.49 0.00	18.32 1.66 0.00	21.59 1.99 0.00	23.36 2.16 -0.72	76.07 1.99 -55.16	55.97 1.48 -39.31	105.69 1.75 -87.05	145.16 0.93 -134.87	258.14 0.91 -247.69	61.24 1.18 -47.91	34.20 0.98 -22.88	18.12 1.03 -5.86	14.20 0.99 -1.89	18.05 1.53 0.00	18.95 1.73 0.00
GLENWOOD_IC_3_G1 23689	17.05 1.48 0.00	16.22 1.24 0.00	15.69 1.17 0.00	15.52 1.15 0.00	15.27 1.12 0.00	17.55 1.29 0.00	18.18 1.40 0.00	18.09 1.52 0.00	17.03 1.55 0.00	16.89 1.49 0.00	18.32 1.66 0.00	21.59 1.99 0.00	23.36 2.16 -0.72	76.07 1.99 -55.16	55.97 1.48 -39.31	105.69 1.75 -87.05	145.16 0.93 -134.87	258.14 0.91 -247.69	61.24 1.18 -47.91	34.20 0.98 -22.88	18.12 1.03 -5.86	14.20 0.99 -1.89	18.05 1.53 0.00	18.95 1.73 0.00
GLENWOOD___4 23550	17.14 1.58 0.00	16.30 1.32 0.00	15.76 1.24 0.00	15.59 1.22 0.00	15.33 1.18 0.00	17.63 1.37 0.00	18.28 1.50 0.00	18.20 1.63 0.00	17.12 1.64 0.00	16.98 1.58 0.00	18.42 1.76 0.00	21.74 2.14 0.00	23.53 2.33 -0.72	66.21 2.16 -45.14	56.09 1.60 -39.31	105.81 1.87 -87.05	145.22 0.99 -134.87	258.20 0.97 -247.69	61.31 1.26 -47.91	34.25 1.03 -22.88	18.15 1.06 -5.86	13.19 1.00 -0.86	18.07 1.54 0.00	18.98 1.75 0.00

GLENWOOD___5 23614	17.14 1.58 0.00	16.30 1.32 0.00	15.76 1.24 0.00	15.59 1.22 0.00	15.33 1.18 0.00	17.63 1.37 0.00	18.28 1.50 0.00	18.20 1.63 0.00	17.12 1.64 0.00	16.98 1.58 0.00	18.42 1.76 0.00	21.74 2.14 0.00	23.53 2.33 -0.72	66.21 2.16 -45.14	56.09 1.60 -39.31	105.81 1.87 -87.05	145.22 0.99 -134.87	258.20 0.97 -247.69	61.31 1.26 -47.91	34.25 1.03 -22.88	18.15 1.06 -5.86	13.19 1.00 -0.86	18.07 1.54 0.00	18.98 1.75 0.00
GLOBAL GREEN_PORT_GT1 23814	18.48 2.92 0.00	17.44 2.47 0.00	16.79 2.26 0.00	16.59 2.22 0.00	16.34 2.19 0.00	18.85 2.59 0.00	19.63 2.85 0.00	19.61 3.04 0.00	18.53 3.05 0.00	18.53 3.12 0.00	20.03 3.38 0.00	23.68 4.07 0.00	25.63 4.43 -0.72	61.87 4.26 -38.69	57.59 3.11 -39.31	107.41 3.47 -87.05	146.11 1.88 -134.87	259.18 1.95 -247.69	62.49 2.43 -47.91	35.03 1.81 -22.88	18.87 1.77 -5.86	12.95 1.58 -0.05	19.12 2.59 0.00	20.44 3.22 0.00
GLOBE___DSASP 323697	14.92 -0.64 0.00	14.18 -0.79 0.00	13.74 -0.78 0.00	13.45 -0.92 0.00	13.15 -1.00 0.00	15.12 -1.14 0.00	15.73 -1.05 0.00	15.20 -1.36 0.01	14.47 -0.99 0.02	14.93 -0.48 0.00	15.96 -0.67 0.02	19.03 -0.55 0.02	20.04 -0.41 0.02	14.28 -0.35 4.29	12.82 -0.35 1.99	9.79 -0.26 6.84	9.22 -0.14 0.00	9.37 -0.17 0.00	11.82 -0.33 0.00	9.98 -0.36 0.00	10.99 -0.24 0.00	11.23 -0.09 0.00	16.42 -0.11 0.00	17.13 -0.10 0.00
GOETHSLN___LBMP 323567	17.00 1.45 0.00	16.19 1.22 0.00	15.67 1.15 0.00	15.51 1.14 0.00	15.24 1.09 0.00	17.49 1.23 0.00	18.09 1.30 0.00	18.01 1.44 0.00	16.98 1.50 0.00	16.86 1.46 0.00	18.29 1.63 0.00	22.08 1.93 -0.55	30.24 2.06 -7.70	30.23 1.91 -9.41	51.15 1.39 -34.59	54.22 1.59 -35.74	94.86 0.84 -84.65	63.37 0.81 -53.02	36.36 1.06 -23.15	32.83 0.94 -21.56	18.15 1.03 -5.88	13.49 1.03 -1.13	18.10 1.57 0.00	19.18 1.72 -0.24
GOODYEAR_LAKE_HYD 323669	16.27 0.71 0.00	15.61 0.63 0.00	15.14 0.62 0.00	14.95 0.58 0.00	14.71 0.56 0.00	16.92 0.66 0.00	17.53 0.75 0.00	17.32 0.75 0.00	16.27 0.80 0.00	16.27 0.86 0.00	17.62 0.96 0.00	20.76 1.16 0.00	21.68 1.20 0.00	20.28 1.21 -0.16	16.18 0.94 -0.07	18.88 1.05 -0.93	10.17 0.59 -0.22	10.13 0.59 0.00	12.90 0.75 0.00	10.96 0.62 0.00	11.90 0.67 0.00	11.98 0.66 0.00	17.47 0.94 0.00	18.15 0.93 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	16.05 0.49 0.00	15.36 0.38 0.00	14.91 0.39 0.00	14.70 0.33 0.00	14.44 0.28 0.00	16.60 0.34 0.00	17.15 0.36 0.00	17.00 0.42 0.00	15.99 0.51 0.00	15.99 0.58 0.00	17.25 0.60 0.00	20.42 0.82 0.00	21.39 0.91 0.00	20.22 0.91 -0.39	16.00 0.65 -0.18	18.83 0.82 -1.11	9.92 0.39 -0.16	9.92 0.38 0.00	12.59 0.44 0.00	10.65 0.31 0.00	11.61 0.38 0.00	11.80 0.48 0.00	17.22 0.69 0.00	17.93 0.71 0.00
GOUDEY___7 23579	16.06 0.50 0.00	15.37 0.40 0.00	14.92 0.40 0.00	14.71 0.34 0.00	14.45 0.30 0.00	16.61 0.35 0.00	17.16 0.37 0.00	17.01 0.44 0.00	16.00 0.52 0.00	16.01 0.60 0.00	17.27 0.62 0.00	20.45 0.85 0.00	21.42 0.94 0.00	20.25 0.94 -0.39	16.03 0.68 -0.18	18.86 0.85 -1.11	9.93 0.41 -0.16	9.94 0.40 0.00	12.61 0.46 0.00	10.66 0.32 0.00	11.62 0.39 0.00	11.82 0.49 0.00	17.24 0.71 0.00	17.95 0.73 0.00
GOUDEY___8 23580	16.05 0.49 0.00	15.36 0.38 0.00	14.91 0.39 0.00	14.70 0.33 0.00	14.44 0.28 0.00	16.60 0.34 0.00	17.15 0.36 0.00	17.00 0.42 0.00	15.99 0.51 0.00	15.99 0.58 0.00	17.25 0.60 0.00	20.42 0.82 0.00	21.39 0.91 0.00	20.22 0.91 -0.39	16.00 0.65 -0.18	18.83 0.82 -1.11	9.92 0.39 -0.16	9.92 0.38 0.00	12.59 0.44 0.00	10.65 0.31 0.00	11.61 0.38 0.00	11.80 0.48 0.00	17.22 0.69 0.00	17.93 0.71 0.00
GOWANUS_GT1_1 24077	17.15 1.59 0.00	16.33 1.35 0.00	15.80 1.28 0.00	15.63 1.26 0.00	15.36 1.21 0.00	17.64 1.39 0.00	18.27 1.48 0.00	18.18 1.62 0.00	17.16 1.67 0.00	17.03 1.62 0.00	18.47 1.81 0.00	22.31 2.15 -0.56	30.59 2.29 -7.82	68.13 2.13 -47.09	130.55 1.58 -113.80	81.60 1.69 -63.02	102.10 0.96 -91.78	74.48 0.91 -64.04	65.07 1.19 -51.72	106.20 1.08 -94.79	81.16 1.18 -68.75	17.14 1.18 -4.64	18.34 1.81 0.00	19.44 1.97 -0.24
GOWANUS_GT1_2 24078	17.15 1.59 0.00	16.33 1.35 0.00	15.80 1.28 0.00	15.63 1.26 0.00	15.36 1.21 0.00	17.64 1.39 0.00	18.27 1.48 0.00	18.18 1.62 0.00	17.16 1.67 0.00	17.03 1.62 0.00	18.47 1.81 0.00	22.31 2.15 -0.56	30.59 2.29 -7.82	68.13 2.13 -47.09	130.55 1.58 -113.80	81.60 1.69 -63.02	102.10 0.96 -91.78	74.48 0.91 -64.04	65.07 1.19 -51.72	106.20 1.08 -94.79	81.16 1.18 -68.75	17.14 1.18 -4.64	18.34 1.81 0.00	19.44 1.97 -0.24
GOWANUS_GT1_3 24079	17.15 1.59 0.00	16.33 1.35 0.00	15.80 1.28 0.00	15.63 1.26 0.00	15.36 1.21 0.00	17.64 1.39 0.00	18.27 1.48 0.00	18.18 1.62 0.00	17.16 1.67 0.00	17.03 1.62 0.00	18.47 1.81 0.00	22.31 2.15 -0.56	30.59 2.29 -7.82	68.13 2.13 -47.09	130.55 1.58 -113.80	81.60 1.69 -63.02	102.10 0.96 -91.78	74.48 0.91 -64.04	65.07 1.19 -51.72	106.20 1.08 -94.79	81.16 1.18 -68.75	17.14 1.18 -4.64	18.34 1.81 0.00	19.44 1.97 -0.24
GOWANUS_GT1_4 24080	17.15 1.59 0.00	16.33 1.35 0.00	15.80 1.28 0.00	15.63 1.26 0.00	15.36 1.21 0.00	17.64 1.39 0.00	18.27 1.48 0.00	18.18 1.62 0.00	17.16 1.67 0.00	17.03 1.62 0.00	18.47 1.81 0.00	22.31 2.15 -0.56	30.59 2.29 -7.82	68.13 2.13 -47.09	130.55 1.58 -113.80	81.60 1.69 -63.02	102.10 0.96 -91.78	74.48 0.91 -64.04	65.07 1.19 -51.72	106.20 1.08 -94.79	81.16 1.18 -68.75	17.14 1.18 -4.64	18.34 1.81 0.00	19.44 1.97 -0.24
GOWANUS_GT1_5 24084	17.15 1.59 0.00	16.33 1.35 0.00	15.80 1.28 0.00	15.63 1.26 0.00	15.36 1.21 0.00	17.64 1.39 0.00	18.27 1.48 0.00	18.18 1.62 0.00	17.16 1.67 0.00	17.03 1.62 0.00	18.47 1.81 0.00	22.31 2.15 -0.56	30.59 2.29 -7.82	68.13 2.13 -47.09	130.55 1.58 -113.80	81.60 1.69 -63.02	102.10 0.96 -91.78	74.48 0.91 -64.04	65.07 1.19 -51.72	106.20 1.08 -94.79	81.16 1.18 -68.75	17.14 1.18 -4.64	18.34 1.81 0.00	19.44 1.97 -0.24
GOWANUS_GT1_6 24111	17.15 1.59 0.00	16.33 1.35 0.00	15.80 1.28 0.00	15.63 1.26 0.00	15.36 1.21 0.00	17.64 1.39 0.00	18.27 1.48 0.00	18.18 1.62 0.00	17.16 1.67 0.00	17.03 1.62 0.00	18.47 1.81 0.00	22.31 2.15 -0.56	30.59 2.29 -7.82	68.13 2.13 -47.09	130.55 1.58 -113.80	81.60 1.69 -63.02	102.10 0.96 -91.78	74.48 0.91 -64.04	65.07 1.19 -51.72	106.20 1.08 -94.79	81.16 1.18 -68.75	17.14 1.18 -4.64	18.34 1.81 0.00	19.44 1.97 -0.24
GOWANUS_GT1_7 24112	17.15 1.59 0.00	16.33 1.35 0.00	15.80 1.28 0.00	15.63 1.26 0.00	15.36 1.21 0.00	17.64 1.39 0.00	18.27 1.48 0.00	18.18 1.62 0.00	17.16 1.67 0.00	17.03 1.62 0.00	18.47 1.81 0.00	22.31 2.15 -0.56	30.59 2.29 -7.82	68.13 2.13 -47.09	130.55 1.58 -113.80	81.60 1.69 -63.02	102.10 0.96 -91.78	74.48 0.91 -64.04	65.07 1.19 -51.72	106.20 1.08 -94.79	81.16 1.18 -68.75	17.14 1.18 -4.64	18.34 1.81 0.00	19.44 1.97 -0.24

GOWANUS_GT1_8 24113	17.15 1.59 0.00	16.33 1.35 0.00	15.80 1.28 0.00	15.63 1.26 0.00	15.36 1.21 0.00	17.64 1.39 0.00	18.27 1.48 0.00	18.18 1.62 0.00	17.16 1.67 0.00	17.03 1.62 0.00	18.47 1.81 0.00	22.31 2.15 -0.56	30.59 2.29 -7.82	68.13 2.13 -47.09	130.55 1.58 -113.80	81.60 1.69 -63.02	102.10 0.96 -91.78	74.48 0.91 -64.04	65.07 1.19 -51.72	106.20 1.08 -94.79	81.16 1.18 -68.75	17.14 1.18 -4.64	18.34 1.81 0.00	19.44 1.97 -0.24
GOWANUS_GT2_1 24114	17.15 1.59 0.00	16.33 1.35 0.00	15.80 1.28 0.00	15.63 1.26 0.00	15.36 1.21 0.00	17.64 1.39 0.00	18.27 1.48 0.00	18.18 1.62 0.00	17.16 1.67 0.00	17.03 1.62 0.00	18.47 1.81 0.00	22.31 2.15 -0.56	30.59 2.29 -7.82	68.13 2.13 -47.09	130.40 1.58 -113.66	81.25 1.69 -62.67	102.11 0.96 -91.78	74.49 0.91 -64.04	60.12 1.19 -46.78	105.83 1.08 -94.41	81.16 1.18 -68.75	17.14 1.18 -4.64	18.34 1.81 0.00	19.44 1.97 -0.24
GOWANUS_GT2_2 24115	17.15 1.59 0.00	16.33 1.35 0.00	15.80 1.28 0.00	15.63 1.26 0.00	15.36 1.21 0.00	17.64 1.39 0.00	18.27 1.48 0.00	18.18 1.62 0.00	17.16 1.67 0.00	17.03 1.62 0.00	18.47 1.81 0.00	22.31 2.15 -0.56	30.59 2.29 -7.82	68.13 2.13 -47.09	130.40 1.58 -113.66	81.25 1.69 -62.67	102.11 0.96 -91.78	74.49 0.91 -64.04	60.12 1.19 -46.78	105.83 1.08 -94.41	81.16 1.18 -68.75	17.14 1.18 -4.64	18.34 1.81 0.00	19.44 1.97 -0.24
GOWANUS_GT2_3 24116	17.15 1.59 0.00	16.33 1.35 0.00	15.80 1.28 0.00	15.63 1.26 0.00	15.36 1.21 0.00	17.64 1.39 0.00	18.27 1.48 0.00	18.18 1.62 0.00	17.16 1.67 0.00	17.03 1.62 0.00	18.47 1.81 0.00	22.31 2.15 -0.56	30.59 2.29 -7.82	68.13 2.13 -47.09	130.40 1.58 -113.66	81.25 1.69 -62.67	102.11 0.96 -91.78	74.49 0.91 -64.04	60.12 1.19 -46.78	105.83 1.08 -94.41	81.16 1.18 -68.75	17.14 1.18 -4.64	18.34 1.81 0.00	19.44 1.97 -0.24
GOWANUS_GT2_4 24117	17.15 1.59 0.00	16.33 1.35 0.00	15.80 1.28 0.00	15.63 1.26 0.00	15.36 1.21 0.00	17.64 1.39 0.00	18.27 1.48 0.00	18.18 1.62 0.00	17.16 1.67 0.00	17.03 1.62 0.00	18.47 1.81 0.00	22.31 2.15 -0.56	30.59 2.29 -7.82	68.13 2.13 -47.09	130.40 1.58 -113.66	81.25 1.69 -62.67	102.11 0.96 -91.78	74.49 0.91 -64.04	60.12 1.19 -46.78	105.83 1.08 -94.41	81.16 1.18 -68.75	17.14 1.18 -4.64	18.34 1.81 0.00	19.44 1.97 -0.24
GOWANUS_GT2_5 24118	17.15 1.59 0.00	16.33 1.35 0.00	15.80 1.28 0.00	15.63 1.26 0.00	15.36 1.21 0.00	17.64 1.39 0.00	18.27 1.48 0.00	18.18 1.62 0.00	17.16 1.67 0.00	17.03 1.62 0.00	18.47 1.81 0.00	22.31 2.15 -0.56	30.59 2.29 -7.82	68.13 2.13 -47.09	130.40 1.58 -113.66	81.25 1.69 -62.67	102.11 0.96 -91.78	74.49 0.91 -64.04	60.12 1.19 -46.78	105.83 1.08 -94.41	81.16 1.18 -68.75	17.14 1.18 -4.64	18.34 1.81 0.00	19.44 1.97 -0.24
GOWANUS_GT2_6 24119	17.15 1.59 0.00	16.33 1.35 0.00	15.80 1.28 0.00	15.63 1.26 0.00	15.36 1.21 0.00	17.64 1.39 0.00	18.27 1.48 0.00	18.18 1.62 0.00	17.16 1.67 0.00	17.03 1.62 0.00	18.47 1.81 0.00	22.31 2.15 -0.56	30.59 2.29 -7.82	68.13 2.13 -47.09	130.40 1.58 -113.66	81.25 1.69 -62.67	102.11 0.96 -91.78	74.49 0.91 -64.04	60.12 1.19 -46.78	105.83 1.08 -94.41	81.16 1.18 -68.75	17.14 1.18 -4.64	18.34 1.81 0.00	19.44 1.97 -0.24
GOWANUS_GT2_7 24120	17.15 1.59 0.00	16.33 1.35 0.00	15.80 1.28 0.00	15.63 1.26 0.00	15.36 1.21 0.00	17.64 1.39 0.00	18.27 1.48 0.00	18.18 1.62 0.00	17.16 1.67 0.00	17.03 1.62 0.00	18.47 1.81 0.00	22.31 2.15 -0.56	30.59 2.29 -7.82	68.13 2.13 -47.09	130.40 1.58 -113.66	81.25 1.69 -62.67	102.11 0.96 -91.78	74.49 0.91 -64.04	60.12 1.19 -46.78	105.83 1.08 -94.41	81.16 1.18 -68.75	17.14 1.18 -4.64	18.34 1.81 0.00	19.44 1.97 -0.24
GOWANUS_GT2_8 24121	17.15 1.59 0.00	16.33 1.35 0.00	15.80 1.28 0.00	15.63 1.26 0.00	15.36 1.21 0.00	17.64 1.39 0.00	18.27 1.48 0.00	18.18 1.62 0.00	17.16 1.67 0.00	17.03 1.62 0.00	18.47 1.81 0.00	22.31 2.15 -0.56	30.59 2.29 -7.82	68.13 2.13 -47.09	130.40 1.58 -113.66	81.25 1.69 -62.67	102.11 0.96 -91.78	74.49 0.91 -64.04	60.12 1.19 -46.78	105.83 1.08 -94.41	81.16 1.18 -68.75	17.14 1.18 -4.64	18.34 1.81 0.00	19.44 1.97 -0.24
GOWANUS_GT3_1 24122	17.15 1.59 0.00	16.33 1.35 0.00	15.80 1.28 0.00	15.63 1.26 0.00	15.36 1.21 0.00	17.64 1.39 0.00	18.27 1.48 0.00	18.18 1.62 0.00	17.16 1.67 0.00	17.03 1.62 0.00	18.47 1.81 0.00	22.31 2.15 -0.56	30.59 2.29 -7.82	68.13 2.13 -47.09	130.55 1.58 -113.80	81.60 1.69 -63.02	102.10 0.96 -91.78	74.48 0.91 -64.04	65.07 1.19 -51.72	106.20 1.08 -94.79	81.16 1.18 -68.75	17.14 1.18 -4.64	18.34 1.81 0.00	19.44 1.97 -0.24
GOWANUS_GT3_2 24123	17.15 1.59 0.00	16.33 1.35 0.00	15.80 1.28 0.00	15.63 1.26 0.00	15.36 1.21 0.00	17.64 1.39 0.00	18.27 1.48 0.00	18.18 1.62 0.00	17.16 1.67 0.00	17.03 1.62 0.00	18.47 1.81 0.00	22.31 2.15 -0.56	30.59 2.29 -7.82	68.13 2.13 -47.09	130.55 1.58 -113.80	81.60 1.69 -63.02	102.10 0.96 -91.78	74.48 0.91 -64.04	65.07 1.19 -51.72	106.20 1.08 -94.79	81.16 1.18 -68.75	17.14 1.18 -4.64	18.34 1.81 0.00	19.44 1.97 -0.24
GOWANUS_GT3_3 24124	17.15 1.59 0.00	16.33 1.35 0.00	15.80 1.28 0.00	15.63 1.26 0.00	15.36 1.21 0.00	17.64 1.39 0.00	18.27 1.48 0.00	18.18 1.62 0.00	17.16 1.67 0.00	17.03 1.62 0.00	18.47 1.81 0.00	22.31 2.15 -0.56	30.59 2.29 -7.82	68.13 2.13 -47.09	130.55 1.58 -113.80	81.60 1.69 -63.02	102.10 0.96 -91.78	74.48 0.91 -64.04	65.07 1.19 -51.72	106.20 1.08 -94.79	81.16 1.18 -68.75	17.14 1.18 -4.64	18.34 1.81 0.00	19.44 1.97 -0.24
GOWANUS_GT3_4 24125	17.15 1.59 0.00	16.33 1.35 0.00	15.80 1.28 0.00	15.63 1.26 0.00	15.36 1.21 0.00	17.64 1.39 0.00	18.27 1.48 0.00	18.18 1.62 0.00	17.16 1.67 0.00	17.03 1.62 0.00	18.47 1.81 0.00	22.31 2.15 -0.56	30.59 2.29 -7.82	68.13 2.13 -47.09	130.55 1.58 -113.80	81.60 1.69 -63.02	102.10 0.96 -91.78	74.48 0.91 -64.04	65.07 1.19 -51.72	106.20 1.08 -94.79	81.16 1.18 -68.75	17.14 1.18 -4.64	18.34 1.81 0.00	19.44 1.97 -0.24
GOWANUS_GT3_5 24126	17.15 1.59 0.00	16.33 1.35 0.00	15.80 1.28 0.00	15.63 1.26 0.00	15.36 1.21 0.00	17.64 1.39 0.00	18.27 1.48 0.00	18.18 1.62 0.00	17.16 1.67 0.00	17.03 1.62 0.00	18.47 1.81 0.00	22.31 2.15 -0.56	30.59 2.29 -7.82	68.13 2.13 -47.09	130.55 1.58 -113.80	81.60 1.69 -63.02	102.10 0.96 -91.78	74.48 0.91 -64.04	65.07 1.19 -51.72	106.20 1.08 -94.79	81.16 1.18 -68.75	17.14 1.18 -4.64	18.34 1.81 0.00	19.44 1.97 -0.24
GOWANUS_GT3_6 24127	17.15 1.59 0.00	16.33 1.35 0.00	15.80 1.28 0.00	15.63 1.26 0.00	15.36 1.21 0.00	17.64 1.39 0.00	18.27 1.48 0.00	18.18 1.62 0.00	17.16 1.67 0.00	17.03 1.62 0.00	18.47 1.81 0.00	22.31 2.15 -0.56	30.59 2.29 -7.82	68.13 2.13 -47.09	130.55 1.58 -113.80	81.60 1.69 -63.02	102.10 0.96 -91.78	74.48 0.91 -64.04	65.07 1.19 -51.72	106.20 1.08 -94.79	81.16 1.18 -68.75	17.14 1.18 -4.64	18.34 1.81 0.00	19.44 1.97 -0.24

GOWANUS_GT3_7 24128	17.15 1.59 0.00	16.33 1.35 0.00	15.80 1.28 0.00	15.63 1.26 0.00	15.36 1.21 0.00	17.64 1.39 0.00	18.27 1.48 0.00	18.18 1.62 0.00	17.16 1.67 0.00	17.03 1.62 0.00	18.47 1.81 0.00	22.31 2.15 -0.56	30.59 2.29 -7.82	68.13 2.13 -47.09	130.55 1.58 -113.80	81.60 1.69 -63.02	102.10 0.96 -91.78	74.48 0.91 -64.04	65.07 1.19 -51.72	106.20 1.08 -94.79	81.16 1.18 -68.75	17.14 1.18 -4.64	18.34 1.81 0.00	19.44 1.97 -0.24
GOWANUS_GT3_8 24129	17.15 1.59 0.00	16.33 1.35 0.00	15.80 1.28 0.00	15.63 1.26 0.00	15.36 1.21 0.00	17.64 1.39 0.00	18.27 1.48 0.00	18.18 1.62 0.00	17.16 1.67 0.00	17.03 1.62 0.00	18.47 1.81 0.00	22.31 2.15 -0.56	30.59 2.29 -7.82	68.13 2.13 -47.09	130.55 1.58 -113.80	81.60 1.69 -63.02	102.10 0.96 -91.78	74.48 0.91 -64.04	65.07 1.19 -51.72	106.20 1.08 -94.79	81.16 1.18 -68.75	17.14 1.18 -4.64	18.34 1.81 0.00	19.44 1.97 -0.24
GOWANUS_GT4_1 24130	17.15 1.59 0.00	16.33 1.35 0.00	15.80 1.28 0.00	15.63 1.26 0.00	15.36 1.21 0.00	17.64 1.39 0.00	18.27 1.48 0.00	18.18 1.62 0.00	17.16 1.67 0.00	17.03 1.62 0.00	18.47 1.81 0.00	22.31 2.15 -0.56	30.59 2.29 -7.82	68.13 2.13 -47.09	130.40 1.58 -113.66	81.25 1.69 -62.67	102.11 0.96 -91.78	74.49 0.91 -64.04	60.12 1.19 -46.78	105.83 1.08 -94.41	81.16 1.18 -68.75	17.14 1.18 -4.64	18.34 1.81 0.00	19.44 1.97 -0.24
GOWANUS_GT4_2 24131	17.15 1.59 0.00	16.33 1.35 0.00	15.80 1.28 0.00	15.63 1.26 0.00	15.36 1.21 0.00	17.64 1.39 0.00	18.27 1.48 0.00	18.18 1.62 0.00	17.16 1.67 0.00	17.03 1.62 0.00	18.47 1.81 0.00	22.31 2.15 -0.56	30.59 2.29 -7.82	68.13 2.13 -47.09	130.40 1.58 -113.66	81.25 1.69 -62.67	102.11 0.96 -91.78	74.49 0.91 -64.04	60.12 1.19 -46.78	105.83 1.08 -94.41	81.16 1.18 -68.75	17.14 1.18 -4.64	18.34 1.81 0.00	19.44 1.97 -0.24
GOWANUS_GT4_3 24132	17.15 1.59 0.00	16.33 1.35 0.00	15.80 1.28 0.00	15.63 1.26 0.00	15.36 1.21 0.00	17.64 1.39 0.00	18.27 1.48 0.00	18.18 1.62 0.00	17.16 1.67 0.00	17.03 1.62 0.00	18.47 1.81 0.00	22.31 2.15 -0.56	30.59 2.29 -7.82	68.13 2.13 -47.09	130.40 1.58 -113.66	81.25 1.69 -62.67	102.11 0.96 -91.78	74.49 0.91 -64.04	60.12 1.19 -46.78	105.83 1.08 -94.41	81.16 1.18 -68.75	17.14 1.18 -4.64	18.34 1.81 0.00	19.44 1.97 -0.24
GOWANUS_GT4_4 24133	17.15 1.59 0.00	16.33 1.35 0.00	15.80 1.28 0.00	15.63 1.26 0.00	15.36 1.21 0.00	17.64 1.39 0.00	18.27 1.48 0.00	18.18 1.62 0.00	17.16 1.67 0.00	17.03 1.62 0.00	18.47 1.81 0.00	22.31 2.15 -0.56	30.59 2.29 -7.82	68.13 2.13 -47.09	130.40 1.58 -113.66	81.25 1.69 -62.67	102.11 0.96 -91.78	74.49 0.91 -64.04	60.12 1.19 -46.78	105.83 1.08 -94.41	81.16 1.18 -68.75	17.14 1.18 -4.64	18.34 1.81 0.00	19.44 1.97 -0.24
GOWANUS_GT4_5 24134	17.15 1.59 0.00	16.33 1.35 0.00	15.80 1.28 0.00	15.63 1.26 0.00	15.36 1.21 0.00	17.64 1.39 0.00	18.27 1.48 0.00	18.18 1.62 0.00	17.16 1.67 0.00	17.03 1.62 0.00	18.47 1.81 0.00	22.31 2.15 -0.56	30.59 2.29 -7.82	68.13 2.13 -47.09	130.40 1.58 -113.66	81.25 1.69 -62.67	102.11 0.96 -91.78	74.49 0.91 -64.04	60.12 1.19 -46.78	105.83 1.08 -94.41	81.16 1.18 -68.75	17.14 1.18 -4.64	18.34 1.81 0.00	19.44 1.97 -0.24
GOWANUS_GT4_6 24135	17.15 1.59 0.00	16.33 1.35 0.00	15.80 1.28 0.00	15.63 1.26 0.00	15.36 1.21 0.00	17.64 1.39 0.00	18.27 1.48 0.00	18.18 1.62 0.00	17.16 1.67 0.00	17.03 1.62 0.00	18.47 1.81 0.00	22.31 2.15 -0.56	30.59 2.29 -7.82	68.13 2.13 -47.09	130.40 1.58 -113.66	81.25 1.69 -62.67	102.11 0.96 -91.78	74.49 0.91 -64.04	60.12 1.19 -46.78	105.83 1.08 -94.41	81.16 1.18 -68.75	17.14 1.18 -4.64	18.34 1.81 0.00	19.44 1.97 -0.24
GOWANUS_GT4_7 24136	17.15 1.59 0.00	16.33 1.35 0.00	15.80 1.28 0.00	15.63 1.26 0.00	15.36 1.21 0.00	17.64 1.39 0.00	18.27 1.48 0.00	18.18 1.62 0.00	17.16 1.67 0.00	17.03 1.62 0.00	18.47 1.81 0.00	22.31 2.15 -0.56	30.59 2.29 -7.82	68.13 2.13 -47.09	130.40 1.58 -113.66	81.25 1.69 -62.67	102.11 0.96 -91.78	74.49 0.91 -64.04	60.12 1.19 -46.78	105.83 1.08 -94.41	81.16 1.18 -68.75	17.14 1.18 -4.64	18.34 1.81 0.00	19.44 1.97 -0.24
GOWANUS_GT4_8 24137	17.15 1.59 0.00	16.33 1.35 0.00	15.80 1.28 0.00	15.63 1.26 0.00	15.36 1.21 0.00	17.64 1.39 0.00	18.27 1.48 0.00	18.18 1.62 0.00	17.16 1.67 0.00	17.03 1.62 0.00	18.47 1.81 0.00	22.31 2.15 -0.56	30.59 2.29 -7.82	68.13 2.13 -47.09	130.40 1.58 -113.66	81.25 1.69 -62.67	102.11 0.96 -91.78	74.49 0.91 -64.04	60.12 1.19 -46.78	105.83 1.08 -94.41	81.16 1.18 -68.75	17.14 1.18 -4.64	18.34 1.81 0.00	19.44 1.97 -0.24
GREENIDGE___3 23582	15.99 0.43 0.00	15.27 0.30 0.00	14.81 0.29 0.00	14.54 0.17 0.00	14.25 0.10 0.00	16.40 0.15 0.00	17.01 0.22 0.00	16.83 0.26 0.00	15.87 0.39 0.00	16.01 0.61 0.00	17.22 0.56 0.00	20.29 0.68 0.00	21.29 0.80 0.00	20.28 0.77 -0.59	16.11 0.67 -0.27	17.98 0.76 -0.32	9.86 0.50 0.00	10.03 0.49 0.00	12.73 0.58 0.00	10.74 0.40 0.00	11.74 0.50 0.00	11.95 0.62 0.00	17.28 0.75 0.00	18.06 0.84 0.00
GREENIDGE___4 23583	15.99 0.43 0.00	15.27 0.30 0.00	14.81 0.29 0.00	14.54 0.17 0.00	14.25 0.10 0.00	16.40 0.15 0.00	17.01 0.22 0.00	16.83 0.26 0.00	15.87 0.39 0.00	16.01 0.61 0.00	17.22 0.56 0.00	20.29 0.68 0.00	21.29 0.80 0.00	20.28 0.77 -0.59	16.11 0.67 -0.27	17.98 0.76 -0.32	9.86 0.50 0.00	10.03 0.49 0.00	12.73 0.58 0.00	10.74 0.40 0.00	11.74 0.50 0.00	11.95 0.62 0.00	17.28 0.75 0.00	18.06 0.84 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	17.15 1.59 0.00	16.33 1.35 0.00	15.80 1.28 0.00	15.63 1.26 0.00	15.36 1.21 0.00	17.64 1.39 0.00	18.27 1.48 0.00	18.18 1.62 0.00	17.16 1.67 0.00	17.03 1.62 0.00	18.47 1.81 0.00	22.31 2.15 -0.56	30.59 2.29 -7.82	68.13 2.13 -47.09	130.40 1.58 -113.66	81.26 1.70 -62.67	102.11 0.96 -91.78	74.49 0.91 -64.04	60.12 1.19 -46.78	105.83 1.08 -94.41	81.16 1.18 -68.75	17.14 1.18 -4.64	18.34 1.81 0.00	19.44 1.97 -0.24
GROVEVILLE___HYD 323602	16.94 1.38 0.00	16.15 1.18 0.00	15.65 1.13 0.00	15.48 1.11 0.00	15.22 1.07 0.00	17.49 1.23 0.00	18.10 1.31 0.00	18.01 1.44 0.00	16.96 1.48 0.00	16.84 1.43 0.00	18.24 1.58 0.00	21.49 1.88 0.00	22.52 2.04 0.00	22.62 1.95 -1.76	22.87 1.55 -6.16	43.94 1.80 -25.25	37.27 0.98 -26.94	24.63 0.93 -14.16	24.89 1.19 -11.55	16.81 1.00 -5.47	13.63 1.07 -1.33	12.37 1.05 0.00	18.10 1.57 0.00	18.90 1.67 0.00
HAMPSHIRE___PAPER_HYD 323593	15.68 0.12 0.00	15.11 0.14 0.00	14.62 0.10 0.00	14.50 0.12 0.00	14.31 0.16 0.00	16.46 0.21 0.00	17.05 0.26 0.00	16.83 0.26 0.00	15.64 0.16 0.00	15.65 0.24 0.00	16.93 0.27 0.00	19.67 0.07 0.00	20.51 0.03 0.00	18.89 -0.03 0.00	15.13 -0.04 0.00	-11.55 -0.09 28.35	-31.84 -0.07 41.13	9.51 -0.03 0.00	12.10 -0.05 0.00	10.31 -0.03 0.00	11.21 -0.02 0.00	11.33 0.01 0.00	16.57 0.04 0.00	17.22 0.00 0.00

HARDSCRABBLE_WT_PWR 323673	16.22 0.66 0.00	15.55 0.57 0.00	15.12 0.60 0.00	14.96 0.58 0.00	14.72 0.57 0.00	16.92 0.66 0.00	17.40 0.61 0.00	17.31 0.74 0.00	16.29 0.81 0.00	16.12 0.71 0.00	17.35 0.69 0.00	20.54 0.93 0.00	21.45 0.97 0.00	19.87 0.96 0.00	15.91 0.74 0.00	18.70 0.79 -1.02	13.22 0.38 -3.47	9.89 0.35 0.00	12.63 0.48 0.00	10.79 0.45 0.00	11.66 0.43 0.00	11.72 0.39 0.00	17.00 0.47 0.00	17.65 0.43 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	16.79 1.23 0.00	16.01 1.03 0.00	15.50 0.98 0.00	15.34 0.97 0.00	15.08 0.92 0.00	17.32 1.07 0.00	17.92 1.14 0.00	17.83 1.26 0.00	16.80 1.32 0.00	16.69 1.29 0.00	18.09 1.44 0.00	21.33 1.72 0.00	22.37 1.89 0.00	44.76 1.81 -24.04	128.62 1.44 -112.01	153.53 1.65 -134.98	243.65 0.91 -233.38	153.32 0.89 -142.90	129.84 1.12 -116.57	72.52 0.94 -61.24	28.03 0.99 -15.81	12.29 0.96 0.00	17.97 1.44 0.00	18.76 1.54 0.00
HARZA MOOSE__RIVER 24016	15.97 0.41 0.00	15.34 0.36 0.00	14.86 0.34 0.00	14.70 0.33 0.00	14.50 0.34 0.00	16.69 0.43 0.00	17.26 0.47 0.00	17.09 0.52 0.00	15.99 0.51 0.00	16.01 0.61 0.00	17.36 0.70 0.00	20.44 0.83 0.00	21.42 0.94 0.00	19.78 0.87 0.00	15.81 0.64 0.00	25.04 0.65 -7.49	0.83 0.35 8.89	9.92 0.38 0.00	12.62 0.48 0.00	10.73 0.39 0.00	11.65 0.42 0.00	11.73 0.40 0.00	17.08 0.55 0.00	17.76 0.54 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	17.09 1.54 0.00	16.28 1.31 0.00	15.75 1.24 0.00	15.59 1.22 0.00	15.32 1.17 0.00	17.60 1.35 0.00	18.22 1.43 0.00	18.14 1.57 0.00	17.12 1.64 0.00	17.00 1.58 0.00	18.43 1.77 0.00	22.24 2.07 -0.56	30.48 2.19 -7.82	68.01 2.00 -47.09	56.15 1.48 -39.50	81.22 1.65 -62.67	102.05 0.91 -91.78	74.45 0.87 -64.04	57.72 1.13 -44.45	34.30 1.01 -22.95	18.22 1.11 -5.88	13.59 1.11 -1.15	18.24 1.72 0.00	19.32 1.86 -0.24
HEMPSTEAD____ 23647	17.14 1.58 0.00	16.28 1.31 0.00	15.74 1.22 0.00	15.57 1.20 0.00	15.32 1.17 0.00	17.63 1.37 0.00	18.29 1.50 0.00	18.20 1.63 0.00	17.11 1.63 0.00	16.95 1.54 0.00	18.35 1.70 0.00	21.67 2.07 0.00	23.46 2.26 -0.72	61.30 2.05 -40.34	55.99 1.51 -39.31	105.78 1.83 -87.05	145.20 0.97 -134.87	258.18 0.96 -247.69	61.30 1.24 -47.91	34.22 1.00 -22.88	18.10 1.01 -5.86	12.77 0.93 -0.51	18.00 1.48 0.00	18.97 1.75 0.00
HICKLING__1 23621	16.30 0.74 0.00	15.57 0.59 0.00	15.13 0.61 0.00	14.83 0.46 0.00	14.51 0.35 0.00	16.66 0.40 0.00	17.25 0.47 0.00	17.10 0.53 0.00	16.12 0.64 0.00	16.22 0.81 0.00	17.50 0.84 0.00	20.81 1.20 0.00	21.82 1.33 0.00	21.07 1.36 -0.79	16.51 0.98 -0.37	18.75 1.23 -0.62	9.95 0.59 0.00	10.10 0.56 0.00	12.80 0.65 0.00	10.77 0.43 0.00	11.78 0.55 0.00	12.09 0.77 0.00	17.62 1.10 0.00	18.35 1.13 0.00
HICKLING__2 23622	16.30 0.74 0.00	15.57 0.59 0.00	15.13 0.61 0.00	14.83 0.46 0.00	14.51 0.35 0.00	16.66 0.40 0.00	17.25 0.47 0.00	17.10 0.53 0.00	16.12 0.64 0.00	16.22 0.81 0.00	17.50 0.84 0.00	20.81 1.20 0.00	21.82 1.33 0.00	21.07 1.36 -0.79	16.51 0.98 -0.37	18.75 1.23 -0.62	9.95 0.59 0.00	10.10 0.56 0.00	12.80 0.65 0.00	10.77 0.43 0.00	11.78 0.55 0.00	12.09 0.77 0.00	17.62 1.10 0.00	18.35 1.13 0.00
HIGH FALLS__HY 23754	16.69 1.14 0.00	15.93 0.96 0.00	15.43 0.91 0.00	15.26 0.89 0.00	15.00 0.85 0.00	17.24 0.98 0.00	17.84 1.06 0.00	17.75 1.18 0.00	16.70 1.22 0.00	16.58 1.17 0.00	17.96 1.31 0.00	21.09 1.49 0.00	22.17 1.69 0.00	20.57 1.65 0.00	16.49 1.32 0.00	29.80 1.62 -11.29	13.88 0.89 -3.62	10.40 0.86 0.00	13.25 1.11 0.00	11.27 0.93 0.00	12.21 0.98 0.00	12.28 0.96 0.00	17.94 1.41 0.00	18.70 1.48 0.00
HILLBURN__GT 23639	16.82 1.26 0.00	16.02 1.05 0.00	15.51 0.99 0.00	15.35 0.98 0.00	15.09 0.94 0.00	17.33 1.08 0.00	17.93 1.15 0.00	17.84 1.28 0.00	16.82 1.34 0.00	16.71 1.30 0.00	18.11 1.45 0.00	21.34 1.73 0.00	22.37 1.89 0.00	36.59 1.77 -15.91	107.96 1.37 -91.43	132.47 1.56 -114.02	203.35 0.85 -193.14	128.07 0.83 -117.70	109.24 1.08 -96.02	61.64 0.92 -50.38	25.19 0.96 -13.00	12.26 0.94 0.00	17.97 1.44 0.00	18.79 1.56 0.00
HISHELDN_WT_PWR 323625	15.74 0.18 0.00	14.98 0.01 0.00	14.53 0.01 0.00	14.16 -0.21 0.00	13.74 -0.42 0.00	15.75 -0.50 0.00	16.35 -0.44 0.00	15.96 -0.61 0.00	15.15 -0.33 0.00	15.45 0.05 0.00	16.60 -0.06 0.00	19.78 0.17 0.00	20.80 0.32 0.00	22.36 0.35 -3.09	16.80 0.20 -1.43	16.09 0.34 1.15	9.50 0.14 0.00	9.63 0.09 0.00	12.25 0.10 0.00	10.37 0.03 0.00	11.45 0.22 0.00	11.76 0.44 0.00	17.20 0.67 0.00	17.92 0.70 0.00
HOLTSVILLE_IC_1 23690	17.34 1.78 0.00	16.44 1.46 0.00	15.85 1.33 0.00	15.67 1.30 0.00	15.43 1.28 0.00	17.79 1.53 0.00	18.50 1.72 0.00	18.42 1.86 0.00	17.30 1.82 0.00	17.14 1.73 0.00	18.50 1.84 0.00	21.84 2.23 0.00	23.67 2.47 -0.72	60.04 2.25 -38.87	56.02 1.54 -39.31	105.79 1.85 -87.05	145.16 0.93 -134.87	258.21 0.99 -247.69	61.33 1.27 -47.91	34.14 0.93 -22.88	18.00 0.90 -5.86	12.16 0.79 -0.04	17.96 1.43 0.00	19.12 1.90 0.00
HOLTSVILLE_IC_10 23699	17.42 1.86 0.00	16.50 1.53 0.00	15.91 1.39 0.00	15.74 1.37 0.00	15.49 1.34 0.00	17.86 1.60 0.00	18.59 1.80 0.00	18.52 1.95 0.00	17.40 1.92 0.00	17.25 1.84 0.00	18.62 1.96 0.00	21.99 2.39 0.00	23.85 2.65 -0.72	59.48 2.44 -38.13	56.16 1.68 -39.31	105.94 2.00 -87.05	145.22 0.99 -134.87	258.29 1.06 -247.69	61.43 1.37 -47.91	34.20 0.99 -22.88	18.05 0.96 -5.86	12.21 0.84 -0.05	18.05 1.53 0.00	19.24 2.02 0.00
HOLTSVILLE_IC_2 23691	17.34 1.78 0.00	16.44 1.46 0.00	15.85 1.33 0.00	15.67 1.30 0.00	15.43 1.28 0.00	17.79 1.53 0.00	18.50 1.72 0.00	18.42 1.86 0.00	17.30 1.82 0.00	17.14 1.73 0.00	18.50 1.84 0.00	21.84 2.23 0.00	23.67 2.47 -0.72	60.04 2.25 -38.87	56.02 1.54 -39.31	105.79 1.85 -87.05	145.16 0.93 -134.87	258.21 0.99 -247.69	61.33 1.27 -47.91	34.14 0.93 -22.88	18.00 0.90 -5.86	12.16 0.79 -0.04	17.96 1.43 0.00	19.12 1.90 0.00
HOLTSVILLE_IC_3 23692	17.34 1.78 0.00	16.44 1.46 0.00	15.85 1.33 0.00	15.67 1.30 0.00	15.43 1.28 0.00	17.79 1.53 0.00	18.50 1.72 0.00	18.42 1.86 0.00	17.30 1.82 0.00	17.14 1.73 0.00	18.50 1.84 0.00	21.84 2.23 0.00	23.67 2.47 -0.72	60.04 2.25 -38.87	56.02 1.54 -39.31	105.79 1.85 -87.05	145.16 0.93 -134.87	258.21 0.99 -247.69	61.33 1.27 -47.91	34.14 0.93 -22.88	18.00 0.90 -5.86	12.16 0.79 -0.04	17.96 1.43 0.00	19.12 1.90 0.00
HOLTSVILLE_IC_4 23693	17.34 1.78 0.00	16.44 1.46 0.00	15.85 1.33 0.00	15.67 1.30 0.00	15.43 1.28 0.00	17.79 1.53 0.00	18.50 1.72 0.00	18.42 1.86 0.00	17.30 1.82 0.00	17.14 1.73 0.00	18.50 1.84 0.00	21.84 2.23 0.00	23.67 2.47 -0.72	60.04 2.25 -38.87	56.02 1.54 -39.31	105.79 1.85 -87.05	145.16 0.93 -134.87	258.21 0.99 -247.69	61.33 1.27 -47.91	34.14 0.93 -22.88	18.00 0.90 -5.86	12.16 0.79 -0.04	17.96 1.43 0.00	19.12 1.90 0.00

HOLTSVILLE_IC_5 23694	17.34 1.78 0.00	16.44 1.46 0.00	15.85 1.33 0.00	15.67 1.30 0.00	15.43 1.28 0.00	17.79 1.53 0.00	18.50 1.72 0.00	18.42 1.86 0.00	17.30 1.82 0.00	17.14 1.73 0.00	18.50 1.84 0.00	21.84 2.23 0.00	23.67 2.47 -0.72	60.04 2.25 -38.87	56.02 1.54 -39.31	105.79 1.85 -87.05	145.16 0.93 -134.87	258.21 0.99 -247.69	61.33 1.27 -47.91	34.14 0.93 -22.88	18.00 0.90 -5.86	12.16 0.79 -0.04	17.96 1.43 0.00	19.12 1.90 0.00
HOLTSVILLE_IC_6 23695	17.42 1.86 0.00	16.50 1.53 0.00	15.91 1.39 0.00	15.74 1.37 0.00	15.49 1.34 0.00	17.86 1.60 0.00	18.59 1.80 0.00	18.52 1.95 0.00	17.40 1.92 0.00	17.25 1.84 0.00	18.62 1.96 0.00	21.99 2.39 0.00	23.85 2.65 -0.72	59.48 2.44 -38.13	56.16 1.68 -39.31	105.94 2.00 -87.05	145.22 0.99 -134.87	258.29 1.06 -247.69	61.43 1.37 -47.91	34.20 0.99 -22.88	18.05 0.96 -5.86	12.21 0.84 -0.05	18.05 1.53 0.00	19.24 2.02 0.00
HOLTSVILLE_IC_7 23696	17.42 1.86 0.00	16.50 1.53 0.00	15.91 1.39 0.00	15.74 1.37 0.00	15.49 1.34 0.00	17.86 1.60 0.00	18.59 1.80 0.00	18.52 1.95 0.00	17.40 1.92 0.00	17.25 1.84 0.00	18.62 1.96 0.00	21.99 2.39 0.00	23.85 2.65 -0.72	59.48 2.44 -38.13	56.16 1.68 -39.31	105.94 2.00 -87.05	145.22 0.99 -134.87	258.29 1.06 -247.69	61.43 1.37 -47.91	34.20 0.99 -22.88	18.05 0.96 -5.86	12.21 0.84 -0.05	18.05 1.53 0.00	19.24 2.02 0.00
HOLTSVILLE_IC_8 23697	17.42 1.86 0.00	16.50 1.53 0.00	15.91 1.39 0.00	15.74 1.37 0.00	15.49 1.34 0.00	17.86 1.60 0.00	18.59 1.80 0.00	18.52 1.95 0.00	17.40 1.92 0.00	17.25 1.84 0.00	18.62 1.96 0.00	21.99 2.39 0.00	23.85 2.65 -0.72	59.48 2.44 -38.13	56.16 1.68 -39.31	105.94 2.00 -87.05	145.22 0.99 -134.87	258.29 1.06 -247.69	61.43 1.37 -47.91	34.20 0.99 -22.88	18.05 0.96 -5.86	12.21 0.84 -0.05	18.05 1.53 0.00	19.24 2.02 0.00
HOLTSVILLE_IC_9 23698	17.42 1.86 0.00	16.50 1.53 0.00	15.91 1.39 0.00	15.74 1.37 0.00	15.49 1.34 0.00	17.86 1.60 0.00	18.59 1.80 0.00	18.52 1.95 0.00	17.40 1.92 0.00	17.25 1.84 0.00	18.62 1.96 0.00	21.99 2.39 0.00	23.85 2.65 -0.72	59.48 2.44 -38.13	56.16 1.68 -39.31	105.94 2.00 -87.05	145.22 0.99 -134.87	258.29 1.06 -247.69	61.43 1.37 -47.91	34.20 0.99 -22.88	18.05 0.96 -5.86	12.21 0.84 -0.05	18.05 1.53 0.00	19.24 2.02 0.00
HOWARD_WT_PWR 323690	16.30 0.74 0.00	15.56 0.58 0.00	15.08 0.56 0.00	14.70 0.33 0.00	14.19 0.04 0.00	16.28 0.03 0.00	16.87 0.08 0.00	16.60 0.03 0.00	15.68 0.20 0.00	15.87 0.46 0.00	17.09 0.43 0.00	20.38 0.78 0.00	21.42 0.93 0.00	23.11 0.95 -3.25	17.35 0.68 -1.50	22.63 0.91 -4.83	9.80 0.44 0.00	9.94 0.40 0.00	12.69 0.54 0.00	10.69 0.35 0.00	11.78 0.55 0.00	12.15 0.82 0.00	17.73 1.20 0.00	18.43 1.20 0.00
HQ_GEN_CEDARS 23644	15.29 -0.27 0.00	14.81 -0.16 0.00	14.33 -0.19 0.00	14.23 -0.14 0.00	14.04 -0.11 0.00	16.12 -0.14 0.00	16.72 -0.06 0.00	16.43 -0.14 0.00	15.20 -0.28 0.00	15.08 -0.33 0.00	16.30 -0.36 0.00	18.79 -0.81 0.00	19.52 -0.96 0.00	17.94 -0.97 0.00	14.44 -0.72 0.00	6.85 -0.88 9.17	-64.61 -0.54 73.43	9.07 -0.47 0.00	11.55 -0.59 0.00	9.84 -0.49 0.00	10.71 -0.52 0.00	10.81 -0.51 0.00	15.82 -0.71 0.00	16.47 -0.76 0.00
HQ_GEN_CEDARS_PROXY 323590	15.29 -0.27 0.00	14.81 -0.16 0.00	14.33 -0.19 0.00	14.23 -0.14 0.00	14.04 -0.11 0.00	16.12 -0.14 0.00	16.72 -0.06 0.00	16.43 -0.14 0.00	15.20 -0.28 0.00	15.08 -0.33 0.00	16.30 -0.36 0.00	18.79 -0.81 0.00	19.52 -0.96 0.00	17.94 -0.97 0.00	14.44 -0.72 0.00	6.85 -0.88 9.17	-64.61 -0.54 73.43	9.07 -0.47 0.00	11.55 -0.59 0.00	9.84 -0.49 0.00	10.71 -0.52 0.00	10.81 -0.51 0.00	15.82 -0.71 0.00	16.47 -0.76 0.00
HQ_GEN_IMPORT 323601	15.22 -0.34 0.00	14.73 -0.24 0.00	14.26 -0.25 0.00	14.16 -0.22 0.00	13.95 -0.20 0.00	16.01 -0.24 0.00	16.56 -0.22 0.00	16.41 -0.29 -0.13	15.10 -0.38 0.00	14.99 -0.41 0.00	16.20 -0.45 0.00	19.02 -0.59 0.00	19.83 -0.66 0.00	18.29 -0.62 0.00	16.24 -0.49 -1.57	10.91 -0.57 5.42	-28.73 -0.31 37.79	9.26 -0.28 0.00	11.80 -0.35 0.00	10.05 -0.29 0.00	10.91 -0.32 0.00	11.00 -0.33 0.00	16.06 -0.46 0.00	16.74 -0.48 0.00
HQ_GEN_WHEEL 23651	15.22 -0.34 0.00	14.73 -0.24 0.00	14.26 -0.25 0.00	14.16 -0.22 0.00	13.95 -0.20 0.00	16.01 -0.24 0.00	16.56 -0.22 0.00	16.41 -0.29 -0.13	15.10 -0.38 0.00	14.99 -0.41 0.00	16.20 -0.45 0.00	19.02 -0.59 0.00	19.83 -0.66 0.00	18.29 -0.62 0.00	16.24 -0.49 -1.57	10.91 -0.57 5.42	-28.73 -0.31 37.79	9.26 -0.28 0.00	11.80 -0.35 0.00	10.05 -0.29 0.00	10.91 -0.32 0.00	11.00 -0.33 0.00	16.06 -0.46 0.00	16.74 -0.48 0.00
HUDSON_AVE_GT_3 23810	17.09 1.54 0.00	16.28 1.31 0.00	15.75 1.23 0.00	15.59 1.22 0.00	15.32 1.16 0.00	17.59 1.33 0.00	18.20 1.41 0.00	18.12 1.55 0.00	17.09 1.61 0.00	16.97 1.57 0.00	18.41 1.75 0.00	22.23 2.07 -0.55	30.40 2.22 -7.70	67.63 2.09 -46.62	56.24 1.56 -39.51	81.33 1.79 -62.65	102.10 0.95 -91.79	74.34 0.92 -63.88	57.79 1.20 -44.45	34.33 1.04 -22.95	18.24 1.12 -5.88	13.58 1.12 -1.13	18.25 1.73 0.00	19.34 1.88 -0.24
HUDSON_AVE_GT_4 23540	17.09 1.54 0.00	16.28 1.31 0.00	15.75 1.23 0.00	15.59 1.22 0.00	15.32 1.16 0.00	17.59 1.33 0.00	18.20 1.41 0.00	18.12 1.55 0.00	17.09 1.61 0.00	16.97 1.57 0.00	18.41 1.75 0.00	22.23 2.07 -0.55	30.40 2.22 -7.70	67.63 2.09 -46.62	56.24 1.56 -39.51	81.33 1.79 -62.65	102.10 0.95 -91.79	74.34 0.92 -63.88	57.79 1.20 -44.45	34.33 1.04 -22.95	18.24 1.12 -5.88	13.58 1.12 -1.13	18.25 1.73 0.00	19.34 1.88 -0.24
HUDSON_AVE_GT_5 23657	17.09 1.54 0.00	16.28 1.31 0.00	15.75 1.23 0.00	15.59 1.22 0.00	15.32 1.16 0.00	17.59 1.33 0.00	18.20 1.41 0.00	18.12 1.55 0.00	17.09 1.61 0.00	16.97 1.57 0.00	18.41 1.75 0.00	22.23 2.07 -0.55	30.40 2.22 -7.70	67.63 2.09 -46.62	56.24 1.56 -39.51	81.33 1.79 -62.65	102.10 0.95 -91.79	74.34 0.92 -63.88	57.79 1.20 -44.45	34.33 1.04 -22.95	18.24 1.12 -5.88	13.58 1.12 -1.13	18.25 1.73 0.00	19.34 1.88 -0.24
HUDSON_AVE_10 24168	17.06 1.50 0.00	16.24 1.27 0.00	15.71 1.20 0.00	15.55 1.18 0.00	15.28 1.12 0.00	17.54 1.28 0.00	18.15 1.36 0.00	18.08 1.51 0.00	17.05 1.57 0.00	16.93 1.52 0.00	18.33 1.68 0.00	22.13 2.11 -0.55	30.29 2.11 -7.70	67.53 1.99 -46.62	56.13 1.45 -39.51	62.59 1.64 -44.05	98.14 0.87 -87.91	74.25 0.84 -63.87	57.70 1.11 -44.45	34.26 0.97 -22.95	18.16 1.05 -5.88	13.49 1.04 -1.13	18.17 1.64 0.00	19.25 1.79 -0.24
HUNTER_MOUNT___DRP 323613	16.76 1.20 0.00	16.03 1.05 0.00	15.56 1.04 0.00	15.40 1.03 0.00	15.15 1.00 0.00	17.40 1.15 0.00	17.97 1.18 0.00	17.88 1.31 0.00	16.87 1.39 0.00	16.71 1.31 0.00	18.05 1.39 0.00	21.13 1.53 0.00	22.13 1.65 0.00	20.54 1.62 0.00	16.51 1.35 0.00	27.71 1.46 -9.36	13.07 0.70 -3.00	10.24 0.70 0.00	13.10 0.96 0.00	11.38 0.84 -0.20	12.20 0.90 -0.07	12.20 0.88 0.00	17.80 1.27 0.00	18.53 1.31 0.00

HUNTINGTON_RES_REC 323705	17.27 1.71 0.00	16.37 1.40 0.00	15.79 1.27 0.00	15.62 1.25 0.00	15.38 1.22 0.00	17.72 1.46 0.00	18.43 1.64 0.00	18.33 1.76 0.00	17.20 1.72 0.00	17.03 1.63 0.00	18.41 1.75 0.00	21.74 2.14 0.00	23.61 2.41 -0.72	57.15 2.16 -36.07	56.00 1.52 -39.31	105.84 1.89 -87.05	145.21 0.97 -134.87	258.23 1.00 -247.69	61.33 1.27 -47.91	34.15 0.93 -22.88	18.00 0.90 -5.86	12.16 0.78 -0.06	17.88 1.36 0.00	19.01 1.79 0.00
HUNTLEY___63 23557	15.52 -0.04 0.00	14.74 -0.23 0.00	14.29 -0.23 0.00	13.98 -0.39 0.00	13.66 -0.50 0.00	15.70 -0.55 0.00	16.37 -0.42 0.00	15.91 -0.67 -0.02	15.18 -0.32 -0.03	15.60 0.19 0.00	16.77 0.09 -0.03	20.01 0.38 -0.03	21.08 0.56 -0.03	28.84 0.54 -9.38	19.87 0.36 -4.34	35.60 0.55 -18.16	9.65 0.29 0.00	9.75 0.21 0.00	12.30 0.15 0.00	10.38 0.04 0.00	11.44 0.22 0.00	11.71 0.39 0.00	17.10 0.57 0.00	17.80 0.58 0.00
HUNTLEY___64 23558	15.52 -0.04 0.00	14.74 -0.23 0.00	14.29 -0.23 0.00	13.98 -0.39 0.00	13.66 -0.50 0.00	15.70 -0.55 0.00	16.37 -0.42 0.00	15.91 -0.67 -0.02	15.18 -0.32 -0.03	15.60 0.19 0.00	16.77 0.09 -0.03	20.01 0.38 -0.03	21.08 0.56 -0.03	28.84 0.54 -9.38	19.87 0.36 -4.34	35.60 0.55 -18.16	9.65 0.29 0.00	9.75 0.21 0.00	12.30 0.15 0.00	10.38 0.04 0.00	11.44 0.22 0.00	11.71 0.39 0.00	17.10 0.57 0.00	17.80 0.58 0.00
HUNTLEY___65 23559	15.52 -0.04 0.00	14.74 -0.23 0.00	14.29 -0.23 0.00	13.98 -0.39 0.00	13.66 -0.50 0.00	15.70 -0.55 0.00	16.37 -0.42 0.00	15.91 -0.67 -0.02	15.18 -0.32 -0.03	15.60 0.19 0.00	16.77 0.09 -0.03	20.01 0.38 -0.03	21.08 0.56 -0.03	28.84 0.54 -9.38	19.87 0.36 -4.34	35.60 0.55 -18.16	9.65 0.29 0.00	9.75 0.21 0.00	12.30 0.15 0.00	10.38 0.04 0.00	11.44 0.22 0.00	11.71 0.39 0.00	17.10 0.57 0.00	17.80 0.58 0.00
HUNTLEY___66 23560	15.52 -0.04 0.00	14.74 -0.23 0.00	14.29 -0.23 0.00	13.98 -0.39 0.00	13.66 -0.50 0.00	15.70 -0.55 0.00	16.37 -0.42 0.00	15.91 -0.67 -0.02	15.18 -0.32 -0.03	15.60 0.19 0.00	16.77 0.09 -0.03	20.01 0.38 -0.03	21.08 0.56 -0.03	28.84 0.54 -9.38	19.87 0.36 -4.34	35.60 0.55 -18.16	9.65 0.29 0.00	9.75 0.21 0.00	12.30 0.15 0.00	10.38 0.04 0.00	11.44 0.22 0.00	11.71 0.39 0.00	17.10 0.57 0.00	17.80 0.58 0.00
HUNTLEY___67 23561	15.43 -0.13 0.00	14.67 -0.31 0.00	14.23 -0.29 0.00	13.92 -0.46 0.00	13.59 -0.56 0.00	15.63 -0.63 0.00	16.25 -0.54 0.00	15.79 -0.78 0.00	15.03 -0.46 0.00	15.44 0.03 0.00	16.56 -0.10 0.00	19.75 0.14 0.00	20.79 0.30 0.00	25.98 0.31 -6.76	18.45 0.17 -3.12	34.92 0.34 -17.69	9.52 0.16 0.00	9.66 0.12 0.00	12.21 0.05 0.00	10.30 -0.04 0.00	11.34 0.11 0.00	11.62 0.30 0.00	16.97 0.45 0.00	17.70 0.47 0.00
HUNTLEY___68 23562	15.43 -0.13 0.00	14.67 -0.31 0.00	14.23 -0.29 0.00	13.92 -0.46 0.00	13.59 -0.56 0.00	15.63 -0.63 0.00	16.25 -0.54 0.00	15.79 -0.78 0.00	15.03 -0.46 0.00	15.44 0.03 0.00	16.56 -0.10 0.00	19.75 0.14 0.00	20.79 0.30 0.00	25.98 0.31 -6.76	18.45 0.17 -3.12	34.92 0.34 -17.69	9.52 0.16 0.00	9.66 0.12 0.00	12.21 0.05 0.00	10.30 -0.04 0.00	11.34 0.11 0.00	11.62 0.30 0.00	16.97 0.45 0.00	17.70 0.47 0.00
HYLAND___LFGE 323620	16.50 0.94 0.00	15.72 0.75 0.00	15.21 0.69 0.00	14.89 0.52 0.00	14.55 0.40 0.00	16.78 0.52 0.00	17.49 0.70 0.00	17.26 0.69 0.00	16.40 0.92 0.00	16.74 1.33 0.00	18.09 1.44 0.00	21.55 1.95 0.00	22.41 1.92 0.00	21.31 1.56 -0.83	16.63 1.09 -0.38	18.22 1.30 -0.02	10.07 0.71 0.00	10.25 0.71 0.00	12.96 0.82 0.00	10.89 0.55 0.00	11.94 0.71 0.00	12.43 1.11 0.00	18.15 1.63 0.00	18.80 1.58 0.00
INDECK___CORINTH 23802	16.55 0.99 0.00	15.84 0.86 0.00	15.45 0.93 0.00	15.30 0.93 0.00	15.08 0.92 0.00	17.30 1.05 0.00	17.87 1.08 0.00	17.77 1.20 0.00	16.73 1.25 0.00	16.55 1.14 0.00	17.72 1.06 0.00	20.88 1.28 0.00	21.76 1.28 0.00	20.04 1.12 0.00	16.63 0.81 -0.65	27.26 0.92 -9.44	30.19 0.45 -20.38	20.39 0.47 -10.38	21.33 0.71 -8.47	14.71 0.71 -3.65	12.82 0.76 -0.83	12.09 0.76 0.00	17.63 1.11 0.00	18.35 1.13 0.00
INDECK___ILION 23567	15.96 0.40 0.00	15.31 0.34 0.00	14.87 0.36 0.00	14.72 0.34 0.00	14.49 0.33 0.00	16.65 0.39 0.00	17.15 0.36 0.00	17.01 0.44 0.00	15.97 0.49 0.00	15.86 0.46 0.00	17.11 0.45 0.00	20.19 0.59 0.00	21.09 0.61 0.00	19.52 0.60 0.00	15.63 0.47 0.00	18.42 0.50 -1.02	13.09 0.25 -3.47	9.77 0.24 0.00	12.47 0.32 0.00	10.63 0.29 0.00	11.53 0.30 0.00	11.61 0.29 0.00	16.90 0.37 0.00	17.60 0.37 0.00
INDECK___OLEAN 23982	16.40 0.84 0.00	15.58 0.60 0.00	15.17 0.65 0.00	14.84 0.46 0.00	14.50 0.34 0.00	16.66 0.40 0.00	17.22 0.43 0.00	17.00 0.43 0.00	16.11 0.62 0.00	16.29 0.88 0.00	17.50 0.84 0.00	20.89 1.28 0.00	21.92 1.43 0.00	30.26 1.47 -9.87	20.73 1.01 -4.55	38.51 1.31 -20.31	9.90 0.54 0.00	10.02 0.48 0.00	12.66 0.51 0.00	10.62 0.28 0.00	11.67 0.44 0.00	12.06 0.73 0.00	17.63 1.10 0.00	18.36 1.14 0.00
INDECK___OSWEGO 23783	15.27 -0.29 0.00	14.66 -0.31 0.00	14.20 -0.32 0.00	14.02 -0.35 0.00	13.81 -0.34 0.00	15.91 -0.35 0.00	16.42 -0.37 0.00	16.22 -0.34 0.00	15.22 -0.26 0.00	15.24 -0.16 0.00	16.49 -0.16 0.00	19.46 -0.15 0.00	20.37 -0.11 0.00	18.82 -0.09 0.00	15.08 -0.08 0.00	18.60 -0.08 -1.79	9.33 -0.03 0.00	9.51 -0.03 0.00	12.08 -0.07 0.00	10.27 -0.07 0.00	11.15 -0.08 0.00	11.26 -0.07 0.00	16.40 -0.13 0.00	17.05 -0.17 0.00
INDECK___YERKES 23781	15.53 -0.03 0.00	14.75 -0.22 0.00	14.30 -0.22 0.00	13.99 -0.38 0.00	13.67 -0.49 0.00	15.72 -0.54 0.00	16.39 -0.40 0.00	15.93 -0.65 -0.02	15.20 -0.31 -0.03	15.61 0.21 0.00	16.79 0.11 -0.03	20.04 0.40 -0.03	21.10 0.58 -0.03	28.85 0.56 -9.38	19.88 0.38 -4.34	35.62 0.56 -18.16	9.66 0.30 0.00	9.75 0.22 0.00	12.31 0.16 0.00	10.39 0.05 0.00	11.46 0.23 0.00	11.72 0.40 0.00	17.12 0.59 0.00	17.82 0.60 0.00
INDIAN POINT_GT_1 24139	16.84 1.28 0.00	16.05 1.08 0.00	15.54 1.02 0.00	15.38 1.01 0.00	15.12 0.96 0.00	17.36 1.10 0.00	17.97 1.18 0.00	17.87 1.31 0.00	16.84 1.36 0.00	16.71 1.31 0.00	18.11 1.46 0.00	21.33 1.72 0.00	22.35 1.87 0.00	91.41 1.75 -70.74	63.34 1.33 -46.85	84.57 1.53 -66.14	111.53 0.83 -101.34	70.57 0.80 -60.24	62.33 1.04 -49.14	37.05 0.88 -25.83	18.84 0.94 -6.67	12.25 0.92 0.00	17.95 1.42 0.00	18.78 1.56 0.00
INDIAN POINT_GT_2 23659	16.84 1.28 0.00	16.05 1.08 0.00	15.54 1.02 0.00	15.38 1.01 0.00	15.12 0.96 0.00	17.36 1.10 0.00	17.97 1.18 0.00	17.87 1.31 0.00	16.84 1.36 0.00	16.71 1.31 0.00	18.11 1.46 0.00	21.33 1.72 0.00	22.35 1.87 0.00	91.41 1.75 -70.74	63.34 1.33 -46.85	84.57 1.53 -66.14	111.53 0.83 -101.34	70.57 0.80 -60.24	62.33 1.04 -49.14	37.05 0.88 -25.83	18.84 0.94 -6.67	12.25 0.92 0.00	17.95 1.42 0.00	18.78 1.56 0.00

INDIAN POINT_GT_3 24019	16.84 1.28 0.00	16.05 1.08 0.00	15.54 1.02 0.00	15.38 1.01 0.00	15.12 0.96 0.00	17.36 1.10 0.00	17.97 1.18 0.00	17.87 1.31 0.00	16.84 1.36 0.00	16.71 1.31 0.00	18.11 1.46 0.00	21.33 1.72 0.00	22.35 1.87 0.00	91.41 1.75 -70.74	63.34 1.33 -46.85	84.57 1.53 -66.14	111.53 0.83 -101.34	70.57 0.80 -60.24	62.33 1.04 -49.14	37.05 0.88 -25.83	18.84 0.94 -6.67	12.25 0.92 0.00	17.95 1.42 0.00	18.78 1.56 0.00
INDIAN POINT___2 23530	16.83 1.27 0.00	16.03 1.06 0.00	15.52 1.00 0.00	15.36 0.99 0.00	15.10 0.95 0.00	17.34 1.08 0.00	17.94 1.15 0.00	17.85 1.28 0.00	16.82 1.34 0.00	16.69 1.29 0.00	18.09 1.43 0.00	21.31 1.70 0.00	22.32 1.84 0.00	15.78 1.72 4.86	67.38 1.31 -50.90	89.67 1.51 -71.27	121.70 0.82 -111.52	76.98 0.79 -66.65	67.54 1.02 -54.37	39.68 0.87 -28.46	19.49 0.93 -7.33	12.24 0.91 0.00	17.93 1.41 0.00	18.76 1.54 0.00
INDIAN POINT___3 23531	16.75 1.19 0.00	15.96 0.99 0.00	15.46 0.93 0.00	15.29 0.92 0.00	15.04 0.88 0.00	17.27 1.02 0.00	17.87 1.08 0.00	17.78 1.21 0.00	16.74 1.26 0.00	16.62 1.21 0.00	18.01 1.35 0.00	21.20 1.60 0.00	22.21 1.72 0.00	29.58 1.61 -9.05	63.82 1.23 -47.43	84.59 1.41 -66.29	111.72 0.76 -101.59	70.66 0.73 -60.39	62.37 0.95 -49.26	37.10 0.82 -25.95	18.80 0.86 -6.71	12.17 0.85 0.00	17.84 1.31 0.00	18.67 1.45 0.00
IP CORINTH___1 23988	16.64 1.08 0.00	15.92 0.95 0.00	15.53 1.01 0.00	15.38 1.01 0.00	15.16 1.01 0.00	17.39 1.14 0.00	17.96 1.18 0.00	17.87 1.30 0.00	16.82 1.34 0.00	16.64 1.23 0.00	17.82 1.16 0.00	21.00 1.40 0.00	21.88 1.40 0.00	20.15 1.23 0.00	16.73 0.90 -0.65	27.36 1.03 -9.44	30.25 0.51 -20.38	20.45 0.53 -10.38	21.40 0.79 -8.47	14.77 0.77 -3.65	12.88 0.82 -0.83	12.15 0.83 0.00	17.73 1.21 0.00	18.45 1.23 0.00
IP___TICONDEROGA 23804	17.47 1.91 0.00	16.75 1.78 0.00	16.50 1.98 0.00	16.34 1.97 0.00	16.11 1.96 0.00	18.44 2.18 0.00	19.04 2.25 0.00	18.99 2.43 0.00	17.92 2.44 0.00	17.63 2.22 0.00	19.06 2.40 0.00	22.42 2.82 0.00	23.23 2.74 0.00	21.39 2.48 0.00	17.69 1.86 -0.66	28.75 2.33 -9.52	30.91 1.07 -20.47	20.94 0.96 -10.44	22.17 1.50 -8.52	15.48 1.46 -3.68	13.63 1.57 -0.83	12.94 1.61 0.00	18.86 2.34 0.00	19.65 2.43 0.00
ISLIP_RES_REC 323679	17.53 1.97 0.00	16.61 1.63 0.00	16.00 1.48 0.00	15.82 1.45 0.00	15.58 1.43 0.00	17.97 1.71 0.00	18.70 1.92 0.00	18.65 2.08 0.00	17.53 2.05 0.00	17.40 1.99 0.00	18.78 2.12 0.00	22.21 2.61 0.00	24.09 2.89 -0.72	59.45 2.67 -37.86	56.37 1.89 -39.31	106.20 2.25 -87.05	145.37 1.13 -134.87	258.43 1.21 -247.69	61.61 1.56 -47.91	34.33 1.12 -22.88	18.18 1.09 -5.86	12.33 0.95 -0.05	18.21 1.68 0.00	19.40 2.18 0.00
JARVIS____ 23743	15.67 0.11 0.00	15.06 0.09 0.00	14.62 0.10 0.00	14.46 0.09 0.00	14.24 0.09 0.00	16.36 0.10 0.00	16.87 0.08 0.00	16.67 0.10 0.00	15.61 0.13 0.00	15.54 0.14 0.00	16.81 0.15 0.00	19.80 0.20 0.00	20.69 0.21 0.00	19.12 0.20 0.00	15.32 0.16 0.00	18.09 0.18 -1.02	12.94 0.10 -3.47	9.63 0.09 0.00	12.26 0.11 0.00	10.44 0.10 0.00	11.34 0.10 0.00	11.43 0.10 0.00	16.66 0.13 0.00	17.36 0.14 0.00
JENNISON___1 23625	16.46 0.90 0.00	15.76 0.79 0.00	15.30 0.78 0.00	15.09 0.72 0.00	14.84 0.69 0.00	17.08 0.83 0.00	17.71 0.93 0.00	17.56 0.99 0.00	16.56 1.08 0.00	16.54 1.14 0.00	17.82 1.17 0.00	21.04 1.43 0.00	22.02 1.54 0.00	20.74 1.53 -0.29	16.49 1.19 -0.13	19.34 1.42 -1.02	10.29 0.74 -0.18	10.30 0.76 0.00	13.09 0.94 0.00	11.11 0.77 0.00	12.08 0.85 0.00	12.20 0.87 0.00	17.73 1.20 0.00	18.40 1.17 0.00
JENNISON___2 23626	16.46 0.90 0.00	15.76 0.79 0.00	15.30 0.78 0.00	15.09 0.72 0.00	14.84 0.69 0.00	17.08 0.83 0.00	17.71 0.93 0.00	17.56 0.99 0.00	16.56 1.08 0.00	16.54 1.14 0.00	17.82 1.17 0.00	21.04 1.43 0.00	22.02 1.54 0.00	20.74 1.53 -0.29	16.49 1.19 -0.13	19.34 1.42 -1.02	10.29 0.74 -0.18	10.30 0.76 0.00	13.09 0.94 0.00	11.11 0.77 0.00	12.08 0.85 0.00	12.20 0.87 0.00	17.73 1.20 0.00	18.40 1.17 0.00
JERICHO_RISE_WT_PWR 323719	15.29 -0.27 0.00	14.81 -0.16 0.00	14.34 -0.18 0.00	14.25 -0.12 0.00	14.07 -0.08 0.00	16.16 -0.09 0.00	16.78 -0.01 0.00	16.53 -0.04 0.00	15.26 -0.22 0.00	15.15 -0.26 0.00	16.38 -0.28 0.00	19.18 -0.42 0.00	19.95 -0.53 0.00	18.41 -0.51 0.00	14.75 -0.41 0.00	9.21 -0.49 7.19	-67.65 -0.26 76.76	9.32 -0.22 0.00	11.91 -0.24 0.00	10.14 -0.20 0.00	11.02 -0.21 0.00	11.11 -0.22 0.00	16.21 -0.32 0.00	16.85 -0.37 0.00
KCE_NY_1 323755	16.68 1.12 0.00	15.96 0.98 0.00	15.51 0.99 0.00	15.37 1.00 0.00	15.14 0.99 0.00	17.37 1.11 0.00	17.92 1.13 0.00	17.79 1.22 0.00	16.75 1.27 0.00	16.61 1.20 0.00	17.87 1.21 0.00	21.05 1.44 0.00	21.97 1.49 0.00	20.26 1.34 0.00	16.87 1.04 -0.66	27.68 1.14 -9.64	30.56 0.57 -20.62	20.64 0.56 -10.54	21.54 0.79 -8.60	14.77 0.72 -3.71	12.86 0.79 -0.84	12.12 0.80 0.00	17.74 1.22 0.00	18.44 1.22 0.00
KEDC PORT_JEFF_GT2 24210	17.37 1.81 0.00	16.46 1.49 0.00	15.87 1.36 0.00	15.69 1.32 0.00	15.46 1.30 0.00	17.81 1.56 0.00	18.54 1.75 0.00	18.46 1.90 0.00	17.34 1.86 0.00	17.19 1.78 0.00	18.54 1.89 0.00	21.91 2.30 0.00	23.77 2.57 -0.72	59.39 2.35 -38.12	55.95 1.47 -39.31	105.71 1.77 -87.05	145.11 0.88 -134.87	258.16 0.93 -247.69	61.25 1.19 -47.91	34.06 0.84 -22.88	17.90 0.81 -5.86	12.06 0.68 -0.05	17.84 1.31 0.00	19.15 1.93 0.00
KEDC PORT_JEFF_GT3 24211	17.37 1.81 0.00	16.46 1.49 0.00	15.87 1.36 0.00	15.69 1.32 0.00	15.46 1.30 0.00	17.81 1.56 0.00	18.54 1.75 0.00	18.46 1.90 0.00	17.34 1.86 0.00	17.19 1.78 0.00	18.54 1.89 0.00	21.91 2.30 0.00	23.77 2.57 -0.72	59.39 2.35 -38.12	55.95 1.47 -39.31	105.71 1.77 -87.05	145.11 0.88 -134.87	258.16 0.93 -247.69	61.25 1.19 -47.91	34.06 0.84 -22.88	17.90 0.81 -5.86	12.06 0.68 -0.05	17.84 1.31 0.00	19.15 1.93 0.00
KEDC_GLWD_GT4 24219	17.14 1.58 0.00	16.30 1.32 0.00	15.76 1.24 0.00	15.59 1.22 0.00	15.33 1.18 0.00	17.63 1.37 0.00	18.28 1.50 0.00	18.20 1.63 0.00	17.12 1.64 0.00	16.98 1.58 0.00	18.42 1.76 0.00	21.74 2.14 0.00	23.53 2.33 -0.72	66.21 2.16 -45.14	56.07 1.59 -39.31	105.77 1.82 -87.05	145.20 0.97 -134.87	258.17 0.95 -247.69	61.28 1.23 -47.91	34.22 1.01 -22.88	18.12 1.03 -5.86	13.16 0.97 -0.86	18.02 1.49 0.00	18.94 1.71 0.00
KEDC_GLWD_GT5 24220	17.14 1.58 0.00	16.30 1.32 0.00	15.76 1.24 0.00	15.59 1.22 0.00	15.33 1.18 0.00	17.63 1.37 0.00	18.28 1.50 0.00	18.20 1.63 0.00	17.12 1.64 0.00	16.98 1.58 0.00	18.42 1.76 0.00	21.74 2.14 0.00	23.53 2.33 -0.72	66.21 2.16 -45.14	56.07 1.59 -39.31	105.77 1.82 -87.05	145.20 0.97 -134.87	258.17 0.95 -247.69	61.28 1.23 -47.91	34.22 1.01 -22.88	18.12 1.03 -5.86	13.16 0.97 -0.86	18.02 1.49 0.00	18.94 1.71 0.00

KENSICO____ 23655	16.90 1.35 0.00	16.11 1.14 0.00	15.59 1.07 0.00	15.43 1.06 0.00	15.17 1.02 0.00	17.42 1.16 0.00	18.03 1.24 0.00	17.94 1.37 0.00	16.90 1.42 0.00	16.77 1.37 0.00	18.18 1.52 0.00	21.42 1.81 0.00	22.43 1.95 0.00	40.48 1.82 -19.74	58.85 1.38 -42.31	81.05 1.59 -62.57	104.53 0.85 -94.32	66.18 0.82 -55.82	58.76 1.07 -45.53	35.06 0.91 -23.81	18.33 0.97 -6.13	12.28 0.96 0.00	18.01 1.48 0.00	18.84 1.62 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	16.70 1.14 0.00	15.93 0.96 0.00	15.43 0.91 0.00	15.27 0.89 0.00	15.01 0.86 0.00	17.25 0.99 0.00	17.86 1.07 0.00	17.76 1.19 0.00	16.71 1.23 0.00	16.59 1.18 0.00	17.97 1.32 0.00	21.10 1.50 0.00	22.20 1.71 0.00	20.58 1.66 0.00	15.95 1.34 0.56	21.87 1.63 -3.35	-0.46 0.89 10.71	1.54 0.87 8.86	6.03 1.11 7.23	8.16 0.94 3.12	11.51 0.98 0.71	12.29 0.96 0.00	17.94 1.41 0.00	18.71 1.49 0.00
KIAC_JFK_GT1 23816	17.12 1.56 0.00	16.27 1.29 0.00	15.73 1.22 0.00	15.56 1.19 0.00	15.29 1.13 0.00	17.56 1.30 0.00	18.17 1.38 0.00	18.09 1.53 0.00	17.05 1.58 0.00	16.93 1.52 0.00	18.24 1.58 0.00	21.94 1.79 -0.55	30.09 1.92 -7.70	67.44 1.90 -46.62	56.08 1.40 -39.51	62.51 1.56 -44.05	98.10 0.82 -87.91	74.20 0.79 -63.87	57.67 1.08 -44.45	34.23 0.94 -22.95	18.14 1.02 -5.88	13.47 1.02 -1.13	18.21 1.68 0.00	19.30 1.84 -0.24
KIAC_JFK_GT2 23817	17.12 1.56 0.00	16.27 1.29 0.00	15.73 1.22 0.00	15.56 1.19 0.00	15.29 1.13 0.00	17.56 1.30 0.00	18.17 1.38 0.00	18.09 1.53 0.00	17.05 1.58 0.00	16.93 1.52 0.00	18.24 1.58 0.00	21.94 1.79 -0.55	30.09 1.92 -7.70	67.44 1.90 -46.62	56.08 1.40 -39.51	62.51 1.56 -44.05	98.10 0.82 -87.91	74.20 0.79 -63.87	57.67 1.08 -44.45	34.23 0.94 -22.95	18.14 1.02 -5.88	13.47 1.02 -1.13	18.21 1.68 0.00	19.30 1.84 -0.24
KINTIGH____ 23543	15.24 -0.32 0.00	14.51 -0.46 0.00	14.06 -0.46 0.00	13.79 -0.58 0.00	13.51 -0.64 0.00	15.55 -0.71 0.00	16.15 -0.63 0.00	15.73 -0.83 0.00	14.92 -0.56 0.00	15.28 -0.13 0.00	16.41 -0.24 0.00	19.53 -0.07 0.00	20.54 0.06 0.00	17.40 0.08 1.59	14.43 0.00 0.74	14.45 0.12 2.56	9.42 0.06 0.00	9.59 0.05 0.00	12.11 -0.04 0.00	10.23 -0.10 0.00	11.24 0.01 0.00	11.46 0.14 0.00	16.72 0.20 0.00	17.42 0.20 0.00
LEDERLE____ 23769	16.87 1.31 0.00	16.07 1.09 0.00	15.55 1.03 0.00	15.39 1.02 0.00	15.13 0.98 0.00	17.38 1.12 0.00	17.99 1.20 0.00	17.90 1.33 0.00	16.87 1.39 0.00	16.76 1.35 0.00	18.17 1.51 0.00	21.40 1.79 0.00	22.43 1.95 0.00	29.56 1.83 -8.81	87.45 1.42 -70.85	110.43 1.63 -91.90	161.25 0.89 -150.99	101.75 0.86 -91.35	87.78 1.11 -74.52	50.40 0.95 -39.11	22.32 1.00 -10.09	12.30 0.97 0.00	18.01 1.49 0.00	18.84 1.61 0.00
LINDEN COGEN____ 23786	17.00 1.44 0.00	16.19 1.21 0.00	15.66 1.15 0.00	15.50 1.13 0.00	15.23 1.08 0.00	17.48 1.23 0.00	18.08 1.30 0.00	18.00 1.43 0.00	16.98 1.50 0.00	16.86 1.45 0.00	18.28 1.62 0.00	22.07 1.92 -0.55	30.23 2.05 -7.70	30.22 1.89 -9.41	51.13 1.38 -34.59	54.21 1.59 -35.74	94.85 0.84 -84.65	63.37 0.80 -53.02	36.35 1.05 -23.15	32.83 0.93 -21.56	18.14 1.02 -5.88	13.48 1.03 -1.13	18.09 1.57 0.00	19.17 1.71 -0.24
LIPA_MISC_IPP 23656	17.47 1.91 0.00	16.54 1.56 0.00	15.94 1.42 0.00	15.76 1.39 0.00	15.52 1.36 0.00	17.89 1.63 0.00	18.62 1.83 0.00	18.54 1.97 0.00	17.41 1.93 0.00	17.28 1.87 0.00	18.64 1.98 0.00	22.00 2.39 0.00	23.86 2.66 -0.72	60.12 2.44 -38.76	56.19 1.71 -39.31	105.98 2.04 -87.05	145.26 1.03 -134.87	258.34 1.11 -247.69	61.48 1.42 -47.91	34.25 1.03 -22.88	18.10 1.01 -5.86	12.25 0.88 -0.04	18.10 1.57 0.00	19.27 2.04 0.00
LISF____SOLAR 323691	17.51 1.95 0.00	16.58 1.61 0.00	15.98 1.46 0.00	15.80 1.42 0.00	15.55 1.40 0.00	17.93 1.68 0.00	18.67 1.88 0.00	18.59 2.03 0.00	17.46 1.98 0.00	17.32 1.92 0.00	18.68 2.03 0.00	22.04 2.43 0.00	23.90 2.70 -0.72	60.05 2.49 -38.65	56.23 1.75 -39.31	106.04 2.10 -87.05	145.30 1.07 -134.87	258.38 1.15 -247.69	61.53 1.48 -47.91	34.29 1.07 -22.88	18.14 1.05 -5.86	12.29 0.92 -0.05	18.15 1.63 0.00	19.32 2.10 0.00
LITTLE FALLS____HYD 24013	16.35 0.79 0.00	15.66 0.68 0.00	15.24 0.72 0.00	15.07 0.70 0.00	14.84 0.69 0.00	17.05 0.79 0.00	17.52 0.73 0.00	17.46 0.89 0.00	16.47 0.99 0.00	16.29 0.88 0.00	17.49 0.84 0.00	20.70 1.10 0.00	21.63 1.15 0.00	20.03 1.12 0.00	16.03 0.87 0.00	18.83 0.91 -1.02	13.27 0.44 -3.47	9.95 0.41 0.00	12.72 0.57 0.00	10.87 0.53 0.00	11.76 0.53 0.00	11.84 0.51 0.00	17.19 0.66 0.00	17.87 0.65 0.00
LI_NEWBRDGE____DRP 323616	17.08 1.52 0.00	16.22 1.25 0.00	15.67 1.16 0.00	15.51 1.14 0.00	15.26 1.11 0.00	17.57 1.31 0.00	18.25 1.46 0.00	18.17 1.60 0.00	17.06 1.58 0.00	16.89 1.48 0.00	18.25 1.60 0.00	21.54 1.94 0.00	23.32 2.12 -0.72	54.04 1.90 -33.22	55.84 1.36 -39.31	105.63 1.69 -87.05	145.12 0.88 -134.87	258.11 0.88 -247.69	61.19 1.13 -47.91	34.12 0.90 -22.88	18.00 0.91 -5.86	12.14 0.83 0.02	17.89 1.36 0.00	18.89 1.67 0.00
LOCKPORT____CC1 323769	15.36 -0.20 0.00	14.59 -0.38 0.00	14.14 -0.38 0.00	13.84 -0.53 0.00	13.52 -0.63 0.00	15.55 -0.70 0.00	16.19 -0.60 0.00	15.71 -0.86 0.00	14.97 -0.51 -0.01	15.42 0.01 0.00	16.53 -0.13 -0.01	19.73 0.12 -0.01	20.78 0.29 -0.01	18.62 0.28 0.58	15.06 0.16 0.26	16.13 0.31 1.07	9.54 0.17 0.00	9.68 0.14 0.00	12.21 0.06 0.00	10.30 -0.03 0.00	11.35 0.12 0.00	11.61 0.28 0.00	16.94 0.41 0.00	17.65 0.42 0.00
LOCKPORT____CC2 323770	15.36 -0.20 0.00	14.59 -0.38 0.00	14.14 -0.38 0.00	13.84 -0.53 0.00	13.52 -0.63 0.00	15.55 -0.70 0.00	16.19 -0.60 0.00	15.71 -0.86 0.00	14.97 -0.51 -0.01	15.42 0.01 0.00	16.53 -0.13 -0.01	19.73 0.12 -0.01	20.78 0.29 -0.01	18.62 0.28 0.58	15.06 0.16 0.26	16.13 0.31 1.07	9.54 0.17 0.00	9.68 0.14 0.00	12.21 0.06 0.00	10.30 -0.03 0.00	11.35 0.12 0.00	11.61 0.28 0.00	16.94 0.41 0.00	17.65 0.42 0.00
LOCKPORT____CC3 323771	15.36 -0.20 0.00	14.59 -0.38 0.00	14.14 -0.38 0.00	13.84 -0.53 0.00	13.52 -0.63 0.00	15.55 -0.70 0.00	16.19 -0.60 0.00	15.71 -0.86 0.00	14.97 -0.51 -0.01	15.42 0.01 0.00	16.53 -0.13 -0.01	19.73 0.12 -0.01	20.78 0.29 -0.01	18.62 0.28 0.58	15.06 0.16 0.26	16.13 0.31 1.07	9.54 0.17 0.00	9.68 0.14 0.00	12.21 0.06 0.00	10.30 -0.03 0.00	11.35 0.12 0.00	11.61 0.28 0.00	16.94 0.41 0.00	17.65 0.42 0.00
LONG_LAKE_PHOENIX 24014	15.35 -0.20 0.00	14.75 -0.22 0.00	14.28 -0.24 0.00	14.10 -0.27 0.00	13.88 -0.27 0.00	16.00 -0.26 0.00	16.52 -0.27 0.00	16.32 -0.24 0.00	15.34 -0.15 0.00	15.36 -0.04 0.00	16.62 -0.04 0.00	19.62 0.02 0.00	20.55 0.07 0.00	18.99 0.07 0.00	15.22 0.05 0.00	18.33 0.08 -1.35	9.43 0.06 0.00	9.60 0.06 0.00	12.20 0.05 0.00	10.36 0.02 0.00	11.25 0.02 0.00	11.37 0.04 0.00	16.54 0.01 0.00	17.19 -0.04 0.00

LOVETT___3 23632	16.79 1.23 0.00	15.99 1.02 0.00	15.48 0.96 0.00	15.32 0.95 0.00	15.06 0.91 0.00	17.30 1.04 0.00	17.90 1.11 0.00	17.81 1.24 0.00	16.78 1.30 0.00	16.65 1.25 0.00	18.05 1.39 0.00	21.24 1.64 0.00	22.26 1.78 0.00	26.80 1.66 -6.23	79.42 1.27 -62.99	101.70 1.47 -83.35	144.84 0.80 -134.68	91.45 0.77 -81.15	79.34 1.00 -66.20	45.95 0.85 -34.76	21.09 0.89 -8.97	12.20 0.88 0.00	17.89 1.36 0.00	18.72 1.50 0.00
LOVETT___4 23642	16.79 1.23 0.00	15.99 1.02 0.00	15.48 0.96 0.00	15.32 0.95 0.00	15.06 0.91 0.00	17.30 1.04 0.00	17.90 1.11 0.00	17.81 1.24 0.00	16.78 1.30 0.00	16.65 1.25 0.00	18.05 1.39 0.00	21.24 1.64 0.00	22.26 1.78 0.00	26.80 1.66 -6.23	79.42 1.27 -62.99	101.70 1.47 -83.35	144.84 0.80 -134.68	91.45 0.77 -81.15	79.34 1.00 -66.20	45.95 0.85 -34.76	21.09 0.89 -8.97	12.20 0.88 0.00	17.89 1.36 0.00	18.72 1.50 0.00
LOVETT___5 23593	16.79 1.23 0.00	15.99 1.02 0.00	15.48 0.96 0.00	15.32 0.95 0.00	15.06 0.91 0.00	17.30 1.04 0.00	17.90 1.11 0.00	17.81 1.24 0.00	16.78 1.30 0.00	16.65 1.25 0.00	18.05 1.39 0.00	21.24 1.64 0.00	22.26 1.78 0.00	26.80 1.66 -6.23	79.42 1.27 -62.99	101.70 1.47 -83.35	144.84 0.80 -134.68	91.45 0.77 -81.15	79.34 1.00 -66.20	45.95 0.85 -34.76	21.09 0.89 -8.97	12.20 0.88 0.00	17.89 1.36 0.00	18.72 1.50 0.00
LOWER RAQUET___HYD 24057	15.40 -0.16 0.00	14.91 -0.06 0.00	14.42 -0.10 0.00	14.32 -0.05 0.00	14.14 -0.01 0.00	16.25 -0.01 0.00	16.88 0.09 0.00	16.61 0.04 0.00	15.37 -0.11 0.00	15.28 -0.13 0.00	16.46 -0.20 0.00	18.90 -0.71 0.00	19.59 -0.89 0.00	17.99 -0.93 0.00	14.45 -0.72 0.00	0.11 -0.88 15.91	-53.24 -0.52 62.08	9.09 -0.45 0.00	11.58 -0.57 0.00	9.88 -0.46 0.00	10.77 -0.46 0.00	10.95 -0.37 0.00	16.05 -0.48 0.00	16.69 -0.53 0.00
LOWER___HUDSON 24059	16.50 0.94 0.00	15.80 0.82 0.00	15.39 0.87 0.00	15.25 0.88 0.00	15.01 0.86 0.00	17.21 0.95 0.00	17.71 0.92 0.00	17.58 1.01 0.00	16.51 1.03 0.00	16.34 0.94 0.00	17.60 0.94 0.00	20.70 1.09 0.00	21.57 1.09 0.00	19.88 0.97 0.00	16.69 0.80 -0.72	28.48 0.86 -10.73	31.73 0.44 -21.92	21.44 0.39 -11.51	22.09 0.56 -9.39	14.91 0.53 -4.05	12.72 0.57 -0.92	11.91 0.59 0.00	17.41 0.89 0.00	18.16 0.94 0.00
LWR___OSWEGATCHIE_HYD 23850	15.68 0.12 0.00	15.11 0.14 0.00	14.62 0.10 0.00	14.50 0.12 0.00	14.31 0.16 0.00	16.46 0.21 0.00	17.05 0.26 0.00	16.83 0.26 0.00	15.64 0.16 0.00	15.65 0.24 0.00	16.93 0.27 0.00	19.67 0.07 0.00	20.51 0.03 0.00	18.89 -0.03 0.00	15.13 -0.04 0.00	-11.55 -0.09 28.35	-31.84 -0.07 41.13	9.51 -0.03 0.00	12.10 -0.05 0.00	10.31 -0.03 0.00	11.21 -0.02 0.00	11.33 0.01 0.00	16.57 0.04 0.00	17.22 0.00 0.00
LYONS_FALL_HYD 23570	15.97 0.41 0.00	15.34 0.36 0.00	14.86 0.34 0.00	14.70 0.33 0.00	14.50 0.34 0.00	16.69 0.43 0.00	17.26 0.47 0.00	17.09 0.52 0.00	15.99 0.51 0.00	16.01 0.61 0.00	17.36 0.70 0.00	20.44 0.83 0.00	21.42 0.94 0.00	19.78 0.87 0.00	15.81 0.64 0.00	25.04 0.65 -7.49	0.83 0.35 8.89	9.92 0.38 0.00	12.62 0.48 0.00	10.73 0.39 0.00	11.65 0.42 0.00	11.73 0.40 0.00	17.08 0.55 0.00	17.76 0.54 0.00
MADISON___COUNTY_LFGE 323628	15.99 0.43 0.00	15.34 0.37 0.00	14.87 0.35 0.00	14.70 0.33 0.00	14.48 0.33 0.00	16.66 0.41 0.00	17.25 0.47 0.00	17.07 0.50 0.00	16.05 0.57 0.00	16.04 0.63 0.00	17.34 0.69 0.00	20.54 0.93 0.00	21.61 1.13 0.00	20.00 1.08 0.00	15.95 0.78 0.00	20.01 0.76 -2.35	9.78 0.42 0.00	9.97 0.43 0.00	12.68 0.54 0.00	10.77 0.43 0.00	11.70 0.47 0.00	11.80 0.47 0.00	17.16 0.63 0.00	17.83 0.61 0.00
MAPLE_RIDGE_WT_1 323574	15.51 -0.05 0.00	14.91 -0.07 0.00	14.46 -0.06 0.00	14.27 -0.10 0.00	14.12 -0.04 0.00	16.20 -0.06 0.00	16.68 -0.11 0.00	16.45 -0.11 0.00	15.26 -0.22 0.00	15.22 -0.19 0.00	16.62 -0.03 0.00	19.60 0.00 0.00	20.48 0.00 0.00	18.92 0.00 0.00	15.15 -0.01 0.00	17.67 -0.04 -0.82	44.77 -0.01 -35.42	9.50 -0.03 0.00	12.09 -0.05 0.00	10.31 -0.03 0.00	11.19 -0.04 0.00	11.19 -0.13 0.00	16.35 -0.18 0.00	17.09 -0.13 0.00
MAPLE_RIDGE_WT_2 323611	15.51 -0.05 0.00	14.91 -0.07 0.00	14.46 -0.06 0.00	14.27 -0.10 0.00	14.12 -0.04 0.00	16.20 -0.06 0.00	16.68 -0.11 0.00	16.45 -0.11 0.00	15.26 -0.22 0.00	15.22 -0.19 0.00	16.62 -0.03 0.00	19.60 0.00 0.00	20.48 0.00 0.00	18.92 0.00 0.00	15.15 -0.01 0.00	17.67 -0.04 -0.82	44.77 -0.01 -35.42	9.50 -0.03 0.00	12.09 -0.05 0.00	10.31 -0.03 0.00	11.19 -0.04 0.00	11.19 -0.13 0.00	16.35 -0.18 0.00	17.09 -0.13 0.00
MARBLE_RIVER_WT_PWR 323696	15.36 -0.20 0.00	14.86 -0.11 0.00	14.39 -0.12 0.00	14.30 -0.07 0.00	14.13 -0.03 0.00	16.22 -0.04 0.00	16.84 0.05 0.00	16.61 0.05 0.00	15.34 -0.14 0.00	15.23 -0.18 0.00	16.47 -0.19 0.00	19.27 -0.33 0.00	20.06 -0.42 0.00	18.50 -0.41 0.00	14.84 -0.33 0.00	10.25 -0.39 6.25	-69.19 -0.21 78.34	9.37 -0.17 0.00	11.97 -0.17 0.00	10.19 -0.15 0.00	11.08 -0.16 0.00	11.17 -0.15 0.00	16.30 -0.23 0.00	16.94 -0.28 0.00
MARSH_HILL_WT_PWR 323713	16.29 0.73 0.00	15.54 0.57 0.00	15.07 0.55 0.00	14.69 0.32 0.00	14.20 0.05 0.00	16.30 0.04 0.00	16.89 0.10 0.00	16.63 0.06 0.00	15.71 0.23 0.00	15.90 0.49 0.00	17.12 0.46 0.00	20.41 0.80 0.00	21.44 0.95 0.00	23.63 0.96 -3.75	17.59 0.70 -1.73	23.48 0.92 -5.67	9.81 0.45 0.00	9.95 0.41 0.00	12.69 0.54 0.00	10.69 0.35 0.00	11.77 0.54 0.00	12.13 0.81 0.00	17.71 1.18 0.00	18.42 1.20 0.00
MG INDUSTRY___DRP 24185	16.30 0.74 0.00	15.63 0.66 0.00	15.21 0.69 0.00	15.06 0.69 0.00	14.82 0.66 0.00	16.99 0.74 0.00	17.47 0.68 0.00	17.33 0.76 0.00	16.26 0.78 0.00	16.09 0.68 0.00	17.32 0.66 0.00	20.37 0.76 0.00	21.25 0.77 0.00	19.61 0.69 0.00	16.47 0.59 -0.71	27.73 0.62 -10.21	27.96 0.32 -18.28	21.10 0.28 -11.28	21.75 0.40 -9.20	14.70 0.38 -3.98	12.55 0.42 -0.90	11.74 0.41 0.00	17.14 0.61 0.00	17.88 0.66 0.00
MID___OSWEGATCHIE_HYD 23849	15.68 0.12 0.00	15.11 0.14 0.00	14.62 0.10 0.00	14.50 0.12 0.00	14.31 0.16 0.00	16.46 0.21 0.00	17.05 0.26 0.00	16.83 0.26 0.00	15.64 0.16 0.00	15.65 0.24 0.00	16.93 0.27 0.00	19.67 0.07 0.00	20.51 0.03 0.00	18.89 -0.03 0.00	15.13 -0.04 0.00	-11.55 -0.09 28.35	-31.84 -0.07 41.13	9.51 -0.03 0.00	12.10 -0.05 0.00	10.31 -0.03 0.00	11.21 -0.02 0.00	11.33 0.01 0.00	16.57 0.04 0.00	17.22 0.00 0.00
MID___RAQUETTE_HYD 23851	15.40 -0.16 0.00	14.91 -0.06 0.00	14.42 -0.10 0.00	14.32 -0.05 0.00	14.14 -0.01 0.00	16.25 -0.01 0.00	16.88 0.09 0.00	16.61 0.04 0.00	15.37 -0.11 0.00	15.28 -0.13 0.00	16.46 -0.20 0.00	18.90 -0.71 0.00	19.59 -0.89 0.00	17.99 -0.93 0.00	14.45 -0.72 0.00	0.11 -0.88 15.91	-53.24 -0.52 62.08	9.09 -0.45 0.00	11.58 -0.57 0.00	9.88 -0.46 0.00	10.77 -0.46 0.00	10.95 -0.37 0.00	16.05 -0.48 0.00	16.69 -0.53 0.00

MILLIKEN___1 23584	16.00 0.44 0.00	15.31 0.33 0.00	14.84 0.32 0.00	14.65 0.28 0.00	14.42 0.26 0.00	16.61 0.35 0.00	17.18 0.39 0.00	17.01 0.44 0.00	16.00 0.53 0.00	16.03 0.63 0.00	17.31 0.65 0.00	20.46 0.85 0.00	21.41 0.93 0.00	20.05 0.91 -0.23	15.98 0.71 -0.11	18.78 0.83 -1.05	9.83 0.47 0.00	10.02 0.48 0.00	12.72 0.57 0.00	10.78 0.44 0.00	11.73 0.50 0.00	11.84 0.52 0.00	17.23 0.70 0.00	17.92 0.69 0.00
MILLIKEN___2 23585	16.00 0.44 0.00	15.31 0.33 0.00	14.84 0.32 0.00	14.65 0.28 0.00	14.42 0.26 0.00	16.61 0.35 0.00	17.18 0.39 0.00	17.01 0.44 0.00	16.00 0.53 0.00	16.03 0.63 0.00	17.31 0.65 0.00	20.46 0.85 0.00	21.41 0.93 0.00	20.05 0.91 -0.23	15.98 0.71 -0.11	18.78 0.83 -1.05	9.83 0.47 0.00	10.02 0.48 0.00	12.72 0.57 0.00	10.78 0.44 0.00	11.73 0.50 0.00	11.84 0.52 0.00	17.23 0.70 0.00	17.92 0.69 0.00
MILLIKEN___DIESEL 23629	16.00 0.44 0.00	15.31 0.33 0.00	14.84 0.32 0.00	14.65 0.28 0.00	14.42 0.26 0.00	16.61 0.35 0.00	17.18 0.39 0.00	17.01 0.44 0.00	16.00 0.53 0.00	16.03 0.63 0.00	17.31 0.65 0.00	20.46 0.85 0.00	21.41 0.93 0.00	20.05 0.91 -0.23	15.98 0.71 -0.11	18.78 0.83 -1.05	9.83 0.47 0.00	10.02 0.48 0.00	12.72 0.57 0.00	10.78 0.44 0.00	11.73 0.50 0.00	11.84 0.52 0.00	17.23 0.70 0.00	17.92 0.69 0.00
MILLSEAT___LFGE 323607	15.66 0.10 0.00	14.89 -0.09 0.00	14.42 -0.10 0.00	14.12 -0.25 0.00	13.82 -0.34 0.00	15.91 -0.35 0.00	16.58 -0.20 0.00	16.16 -0.41 0.00	15.42 -0.07 -0.01	15.86 0.45 0.00	17.04 0.38 -0.01	20.36 0.75 -0.01	21.45 0.96 -0.01	19.24 0.92 0.59	15.58 0.68 0.27	17.02 0.87 0.74	9.84 0.47 0.00	9.98 0.44 0.00	12.58 0.43 0.00	10.61 0.27 0.00	11.67 0.44 0.00	11.89 0.57 0.00	17.32 0.79 0.00	18.01 0.79 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	16.86 1.30 0.00	16.07 1.09 0.00	15.55 1.03 0.00	15.39 1.02 0.00	15.13 0.98 0.00	17.38 1.12 0.00	17.98 1.19 0.00	17.89 1.32 0.00	16.85 1.37 0.00	16.72 1.32 0.00	18.12 1.47 0.00	21.34 1.73 0.00	22.35 1.87 0.00	70.32 1.75 -49.65	62.05 1.33 -45.55	82.93 1.53 -64.50	108.26 0.83 -98.08	68.51 0.80 -58.18	60.64 1.04 -47.46	36.20 0.88 -24.98	18.62 0.94 -6.45	12.25 0.92 0.00	17.96 1.43 0.00	18.79 1.57 0.00
MODEL_CITY_ENERGY 24167	15.16 -0.40 0.00	14.41 -0.57 0.00	13.95 -0.56 0.00	13.66 -0.71 0.00	13.35 -0.80 0.00	15.36 -0.90 0.00	15.98 -0.80 0.00	15.49 -1.08 0.00	14.76 -0.73 0.00	15.21 -0.20 0.00	16.29 -0.37 0.00	19.44 -0.17 0.00	20.47 -0.01 0.00	15.92 -0.03 2.96	13.72 -0.08 1.37	12.27 0.03 4.66	9.41 0.05 0.00	9.55 0.01 0.00	12.04 -0.11 0.00	10.16 -0.18 0.00	11.20 -0.04 0.00	11.44 0.12 0.00	16.70 0.17 0.00	17.42 0.19 0.00
MODERN_LFGE___ 323580	15.16 -0.40 0.00	14.41 -0.57 0.00	13.95 -0.56 0.00	13.66 -0.71 0.00	13.35 -0.80 0.00	15.36 -0.90 0.00	15.98 -0.80 0.00	15.49 -1.08 0.00	14.76 -0.73 0.00	15.21 -0.20 0.00	16.29 -0.37 0.00	19.44 -0.17 0.00	20.47 -0.01 0.00	15.92 -0.03 2.96	13.72 -0.08 1.37	12.27 0.03 4.66	9.41 0.05 0.00	9.55 0.01 0.00	12.04 -0.11 0.00	10.16 -0.18 0.00	11.20 -0.04 0.00	11.44 0.12 0.00	16.70 0.17 0.00	17.42 0.19 0.00
MOHAWK_PAPER___DRP 24187	16.44 0.88 0.00	15.75 0.78 0.00	15.34 0.82 0.00	15.20 0.83 0.00	14.95 0.80 0.00	17.14 0.88 0.00	17.61 0.83 0.00	17.50 0.93 0.00	16.44 0.96 0.00	16.26 0.85 0.00	17.49 0.83 0.00	20.57 0.97 0.00	21.47 0.99 0.00	19.80 0.88 0.00	16.63 0.74 -0.72	27.90 0.78 -10.23	30.92 0.40 -21.16	21.29 0.36 -11.39	21.94 0.49 -9.29	14.82 0.47 -4.01	12.66 0.52 -0.91	11.84 0.51 0.00	17.28 0.76 0.00	18.03 0.81 0.00
MONGAUP___HYD 23641	16.72 1.16 0.00	15.96 0.98 0.00	15.47 0.95 0.00	15.30 0.92 0.00	15.04 0.89 0.00	17.28 1.03 0.00	17.88 1.09 0.00	17.78 1.21 0.00	16.73 1.25 0.00	16.61 1.20 0.00	17.97 1.31 0.00	21.08 1.48 0.00	22.07 1.59 0.00	-9.55 1.53 30.00	-57.12 1.25 73.53	-62.00 1.34 80.23	-160.52 0.77 170.66	-98.63 0.78 108.94	-75.71 1.02 88.87	-34.45 0.82 45.61	0.55 0.94 11.61	12.26 0.94 0.00	17.89 1.36 0.00	18.64 1.42 0.00
MONTAUK___DIESEL 23721	18.44 2.88 0.00	17.40 2.42 0.00	16.75 2.24 0.00	16.56 2.19 0.00	16.31 2.15 0.00	18.81 2.56 0.00	19.60 2.81 0.00	19.57 3.00 0.00	18.49 3.01 0.00	18.49 3.08 0.00	20.00 3.34 0.00	23.64 4.04 0.00	25.57 4.37 -0.72	61.67 4.06 -38.69	57.46 2.98 -39.31	107.35 3.41 -87.05	146.08 1.85 -134.87	259.14 1.91 -247.69	62.45 2.39 -47.91	35.01 1.79 -22.88	18.85 1.76 -5.86	12.93 1.56 -0.04	19.09 2.57 0.00	20.45 3.23 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	17.03 1.47 0.00	16.22 1.25 0.00	15.70 1.18 0.00	15.54 1.16 0.00	15.28 1.12 0.00	17.53 1.28 0.00	18.15 1.36 0.00	18.07 1.50 0.00	17.03 1.55 0.00	16.91 1.50 0.00	18.33 1.68 0.00	22.16 1.99 -0.56	30.53 2.13 -7.92	68.37 1.98 -47.47	56.13 1.47 -39.50	81.26 1.68 -62.69	102.04 0.90 -91.78	74.57 0.87 -64.16	57.73 1.14 -44.45	34.27 0.98 -22.95	18.17 1.06 -5.88	13.55 1.06 -1.16	18.16 1.63 0.00	19.25 1.78 -0.25
MUNSVILLE_WIND_PWR 323609	16.77 1.22 0.00	16.05 1.07 0.00	15.56 1.04 0.00	15.36 0.99 0.00	15.11 0.96 0.00	17.38 1.12 0.00	18.09 1.30 0.00	17.87 1.30 0.00	16.94 1.46 0.00	16.91 1.50 0.00	18.09 1.44 0.00	21.34 1.74 0.00	22.28 1.80 0.00	21.04 1.84 -0.29	16.74 1.45 -0.13	19.66 1.82 -0.95	10.52 0.99 -0.16	10.58 1.04 0.00	13.41 1.26 0.00	11.41 1.07 0.00	12.40 1.16 0.00	12.46 1.14 0.00	18.06 1.53 0.00	18.66 1.44 0.00
N SALMON___HYD 24042	15.50 -0.06 0.00	14.99 0.02 0.00	14.50 -0.01 0.00	14.42 0.05 0.00	14.24 0.08 0.00	16.35 0.10 0.00	17.00 0.21 0.00	16.77 0.21 0.00	15.52 0.04 0.00	15.44 0.03 0.00	16.68 0.03 0.00	19.46 -0.15 0.00	20.21 -0.27 0.00	18.63 -0.28 0.00	14.93 -0.24 0.00	7.17 -0.34 9.38	-63.87 -0.16 73.07	9.43 -0.11 0.00	12.03 -0.12 0.00	10.25 -0.09 0.00	11.14 -0.09 0.00	11.25 -0.08 0.00	16.41 -0.12 0.00	17.04 -0.18 0.00
N.E_GEN_SANDY PD 24062	16.72 0.99 -0.17	15.78 0.85 0.05	15.38 0.86 0.00	15.24 0.87 0.00	14.99 0.84 0.00	17.20 0.94 0.00	17.73 0.94 0.00	17.75 1.04 -0.14	16.53 1.05 0.00	16.35 0.95 0.00	17.66 1.01 0.00	20.74 1.14 0.00	21.62 1.13 0.00	24.44 1.04 -4.48	26.24 0.85 -10.22	42.23 0.96 -24.38	31.53 0.51 -21.66	32.63 0.44 -22.65	31.29 0.61 -18.53	19.93 0.55 -9.04	14.01 0.59 -2.18	11.93 0.61 0.00	17.49 0.97 0.00	18.28 1.06 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	16.82 1.26 0.00	16.02 1.05 0.00	15.51 0.99 0.00	15.35 0.98 0.00	15.09 0.94 0.00	17.33 1.07 0.00	17.93 1.14 0.00	17.84 1.27 0.00	16.81 1.34 0.00	16.69 1.29 0.00	18.10 1.44 0.00	21.32 1.71 0.00	22.34 1.86 0.00	28.11 1.74 -7.45	83.23 1.35 -66.72	105.87 1.55 -87.42	152.65 0.85 -142.43	96.36 0.82 -86.00	83.36 1.06 -70.16	48.07 0.90 -36.82	21.68 0.95 -9.50	12.25 0.92 0.00	17.95 1.42 0.00	18.77 1.55 0.00

NARROWS_GT1_1 24228	17.15	16.33	15.80	15.63	15.36	17.64	18.27	18.18	17.16	17.03	18.47	22.31	30.59	68.13	130.40	81.26	102.11	74.49	60.12	105.83	81.16	17.14	18.34	19.44
	1.59	1.35	1.28	1.26	1.21	1.39	1.48	1.62	1.67	1.62	1.81	2.15	2.29	2.13	1.58	1.70	0.96	0.91	1.19	1.08	1.18	1.18	1.81	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.56	-7.82	-47.09	-113.66	-62.67	-91.78	-64.04	-46.78	-94.41	-68.75	-4.64	0.00	-0.24
NARROWS_GT1_2 24229	17.15	16.33	15.80	15.63	15.36	17.64	18.27	18.18	17.16	17.03	18.47	22.31	30.59	68.13	130.40	81.26	102.11	74.49	60.12	105.83	81.16	17.14	18.34	19.44
	1.59	1.35	1.28	1.26	1.21	1.39	1.48	1.62	1.67	1.62	1.81	2.15	2.29	2.13	1.58	1.70	0.96	0.91	1.19	1.08	1.18	1.18	1.81	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.56	-7.82	-47.09	-113.66	-62.67	-91.78	-64.04	-46.78	-94.41	-68.75	-4.64	0.00	-0.24
NARROWS_GT1_3 24230	17.15	16.33	15.80	15.63	15.36	17.64	18.27	18.18	17.16	17.03	18.47	22.31	30.59	68.13	130.40	81.26	102.11	74.49	60.12	105.83	81.16	17.14	18.34	19.44
	1.59	1.35	1.28	1.26	1.21	1.39	1.48	1.62	1.67	1.62	1.81	2.15	2.29	2.13	1.58	1.70	0.96	0.91	1.19	1.08	1.18	1.18	1.81	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.56	-7.82	-47.09	-113.66	-62.67	-91.78	-64.04	-46.78	-94.41	-68.75	-4.64	0.00	-0.24
NARROWS_GT1_4 24231	17.15	16.33	15.80	15.63	15.36	17.64	18.27	18.18	17.16	17.03	18.47	22.31	30.59	68.13	130.40	81.26	102.11	74.49	60.12	105.83	81.16	17.14	18.34	19.44
	1.59	1.35	1.28	1.26	1.21	1.39	1.48	1.62	1.67	1.62	1.81	2.15	2.29	2.13	1.58	1.70	0.96	0.91	1.19	1.08	1.18	1.18	1.81	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.56	-7.82	-47.09	-113.66	-62.67	-91.78	-64.04	-46.78	-94.41	-68.75	-4.64	0.00	-0.24
NARROWS_GT1_5 24232	17.15	16.33	15.80	15.63	15.36	17.64	18.27	18.18	17.16	17.03	18.47	22.31	30.59	68.13	130.40	81.26	102.11	74.49	60.12	105.83	81.16	17.14	18.34	19.44
	1.59	1.35	1.28	1.26	1.21	1.39	1.48	1.62	1.67	1.62	1.81	2.15	2.29	2.13	1.58	1.70	0.96	0.91	1.19	1.08	1.18	1.18	1.81	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.56	-7.82	-47.09	-113.66	-62.67	-91.78	-64.04	-46.78	-94.41	-68.75	-4.64	0.00	-0.24
NARROWS_GT1_6 24233	17.15	16.33	15.80	15.63	15.36	17.64	18.27	18.18	17.16	17.03	18.47	22.31	30.59	68.13	130.40	81.26	102.11	74.49	60.12	105.83	81.16	17.14	18.34	19.44
	1.59	1.35	1.28	1.26	1.21	1.39	1.48	1.62	1.67	1.62	1.81	2.15	2.29	2.13	1.58	1.70	0.96	0.91	1.19	1.08	1.18	1.18	1.81	1.97
	0.00	0.																						

NARROWS_GT2_8 24243	17.15 1.59 0.00	16.33 1.35 0.00	15.80 1.28 0.00	15.63 1.26 0.00	15.36 1.21 0.00	17.64 1.39 0.00	18.27 1.48 0.00	18.18 1.62 0.00	17.16 1.67 0.00	17.03 1.62 0.00	18.47 1.81 0.00	22.31 2.15 -0.56	30.59 2.29 -7.82	68.13 2.13 -47.09	130.40 1.58 -113.66	81.26 1.70 -62.67	102.11 0.96 -91.78	74.49 0.91 -64.04	60.12 1.19 -46.78	105.83 1.08 -94.41	81.16 1.18 -68.75	17.14 1.18 -4.64	18.34 1.81 0.00	19.44 1.97 -0.24
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	16.76 1.20 0.00	16.03 1.05 0.00	15.56 1.04 0.00	15.40 1.03 0.00	15.15 1.00 0.00	17.40 1.15 0.00	17.97 1.18 0.00	17.88 1.31 0.00	16.87 1.39 0.00	16.71 1.31 0.00	18.05 1.39 0.00	21.13 1.53 0.00	22.13 1.65 0.00	20.54 1.62 0.00	16.51 1.35 0.00	27.71 1.46 -9.36	13.07 0.70 -3.00	10.24 0.70 0.00	13.10 0.96 0.00	11.38 0.84 -0.20	12.20 0.90 -0.07	12.20 0.88 0.00	17.80 1.27 0.00	18.53 1.31 0.00
NEG CAPITAL___MECHNVIL 23645	16.68 1.12 0.00	15.97 0.99 0.00	15.55 1.03 0.00	15.39 1.02 0.00	15.16 1.01 0.00	17.39 1.13 0.00	17.93 1.15 0.00	17.81 1.25 0.00	16.75 1.27 0.00	16.61 1.20 0.00	17.87 1.22 0.00	21.05 1.45 0.00	21.96 1.48 0.00	20.22 1.30 0.00	16.90 1.05 -0.68	28.04 1.14 -10.01	31.02 0.59 -21.07	20.95 0.56 -10.85	21.79 0.79 -8.85	14.88 0.73 -3.82	12.88 0.79 -0.87	12.12 0.79 0.00	17.70 1.18 0.00	18.43 1.21 0.00
NEG CENTRAL_HIGH_ACRES 23767	15.20 -0.36 0.00	14.52 -0.45 0.00	14.05 -0.46 0.00	13.84 -0.54 0.00	13.60 -0.56 0.00	15.68 -0.58 0.00	16.28 -0.51 0.00	15.98 -0.59 0.00	15.12 -0.36 0.00	15.33 -0.07 0.00	16.56 -0.10 0.00	19.66 0.05 0.00	20.66 0.18 0.00	18.93 0.20 0.19	15.22 0.14 0.09	16.81 0.21 0.29	9.48 0.11 0.00	9.65 0.11 0.00	12.22 0.07 0.00	10.34 0.00 0.00	11.29 0.06 0.00	11.43 0.11 0.00	16.62 0.09 0.00	17.27 0.04 0.00
NEG CENTRAL___DRP 24199	15.78 0.22 0.00	15.09 0.12 0.00	14.62 0.10 0.00	14.40 0.03 0.00	14.15 0.00 0.00	16.31 0.06 0.00	16.88 0.09 0.00	16.70 0.13 0.00	15.73 0.25 0.00	15.84 0.43 0.00	17.11 0.45 0.00	20.21 0.61 0.00	21.21 0.73 0.00	19.61 0.69 0.00	15.72 0.56 0.00	18.30 0.66 -0.75	9.74 0.38 0.00	9.92 0.38 0.00	12.58 0.43 0.00	10.64 0.30 0.00	11.60 0.37 0.00	11.76 0.44 0.00	17.08 0.55 0.00	17.79 0.57 0.00
NEG CENTRAL___INDECK 23768	16.28 0.72 0.00	15.52 0.54 0.00	15.02 0.50 0.00	14.71 0.33 0.00	14.37 0.21 0.00	16.54 0.29 0.00	17.23 0.44 0.00	16.97 0.40 0.00	16.11 0.63 0.00	16.43 1.02 0.00	17.74 1.09 0.00	21.10 1.50 0.00	22.07 1.59 0.00	21.01 1.25 -0.84	16.38 0.83 -0.39	17.93 1.01 -0.03	9.91 0.55 0.00	10.07 0.53 0.00	12.75 0.60 0.00	10.73 0.39 0.00	11.76 0.53 0.00	12.26 0.94 0.00	17.93 1.40 0.00	18.59 1.37 0.00
NEG CENTRAL___SENECA 23627	15.91 0.36 0.00	15.21 0.23 0.00	14.74 0.22 0.00	14.50 0.13 0.00	14.22 0.07 0.00	16.38 0.13 0.00	16.98 0.20 0.00	16.80 0.23 0.00	15.85 0.36 0.00	15.98 0.58 0.00	17.24 0.58 0.00	20.38 0.78 0.00	21.41 0.93 0.00	19.81 0.89 0.00	15.89 0.72 0.00	17.55 0.86 0.20	9.86 0.50 0.00	10.02 0.48 0.00	12.71 0.56 0.00	10.73 0.39 0.00	11.71 0.48 0.00	11.90 0.58 0.00	17.26 0.73 0.00	17.99 0.77 0.00
NEG CENTRAL___STATE_STREET 24147	15.81 0.25 0.00	15.08 0.11 0.00	14.61 0.09 0.00	14.45 0.08 0.00	14.23 0.07 0.00	16.41 0.15 0.00	16.96 0.17 0.00	16.76 0.19 0.00	15.80 0.31 0.00	15.84 0.43 0.00	17.12 0.47 0.00	20.15 0.55 0.00	21.17 0.69 0.00	19.54 0.62 0.00	15.65 0.48 0.00	18.26 0.56 -0.80	9.67 0.31 0.00	9.90 0.36 0.00	12.57 0.42 0.00	10.65 0.31 0.00	11.59 0.36 0.00	11.68 0.35 0.00	17.03 0.50 0.00	17.72 0.50 0.00
NEG MILLWOOD___DRP 24198	17.00 1.45 0.00	16.21 1.23 0.00	15.69 1.17 0.00	15.52 1.15 0.00	15.26 1.10 0.00	17.53 1.27 0.00	18.15 1.36 0.00	18.07 1.50 0.00	17.03 1.55 0.00	16.92 1.52 0.00	18.34 1.68 0.00	21.62 2.02 0.00	22.66 2.18 0.00	26.38 2.08 -5.38	27.93 1.64 -11.11	53.32 1.91 -34.51	54.15 1.03 -43.76	35.09 0.98 -24.57	33.46 1.26 -20.04	21.00 1.06 -9.60	14.70 1.12 -2.35	12.43 1.10 0.00	18.19 1.66 0.00	18.99 1.77 0.00
NEG NORTH_FLCN_SEA 23793	15.57 0.00 0.00	15.04 0.07 0.00	14.57 0.05 0.00	14.46 0.09 0.00	14.29 0.13 0.00	16.40 0.15 0.00	17.03 0.24 0.00	16.86 0.29 0.00	15.54 0.06 0.00	15.41 0.01 0.00	16.67 0.02 0.00	19.52 -0.09 0.00	20.31 -0.17 0.00	18.74 -0.18 0.00	15.02 -0.14 0.00	10.36 -0.17 6.36	-68.88 -0.09 78.16	9.49 -0.05 0.00	12.14 -0.01 0.00	10.33 0.00 0.00	11.23 0.00 0.00	11.33 0.01 0.00	16.52 -0.01 0.00	17.17 -0.05 0.00
NEG NORTH_KES_CHATEGAY 23792	15.33 -0.23 0.00	14.84 -0.13 0.00	14.37 -0.15 0.00	14.28 -0.09 0.00	14.10 -0.05 0.00	16.19 -0.07 0.00	16.81 0.03 0.00	16.57 0.00 0.00	15.31 -0.17 0.00	15.19 -0.22 0.00	16.43 -0.23 0.00	19.23 -0.37 0.00	20.01 -0.47 0.00	18.45 -0.46 0.00	14.79 -0.37 0.00	9.27 -0.45 7.18	-67.66 -0.23 76.79	9.35 -0.19 0.00	11.94 -0.21 0.00	10.17 -0.17 0.00	11.05 -0.18 0.00	11.14 -0.19 0.00	16.25 -0.27 0.00	16.90 -0.32 0.00
NEG NORTH___ALICE_FALLS 23915	15.54 -0.02 0.00	15.02 0.05 0.00	14.55 0.03 0.00	14.44 0.07 0.00	14.26 0.11 0.00	16.39 0.13 0.00	17.02 0.23 0.00	16.83 0.27 0.00	15.53 0.06 0.00	15.42 0.01 0.00	16.68 0.02 0.00	19.53 -0.08 0.00	20.32 -0.16 0.00	18.75 -0.17 0.00	15.03 -0.14 0.00	10.20 -0.18 6.51	-68.63 -0.08 77.91	9.50 -0.04 0.00	12.15 0.00 0.00	10.34 0.00 0.00	11.24 0.00 0.00	11.33 0.01 0.00	16.51 -0.02 0.00	17.15 -0.07 0.00
NEG NORTH___LWR_SARANAC 23913	15.54 -0.02 0.00	15.02 0.05 0.00	14.55 0.03 0.00	14.44 0.07 0.00	14.26 0.11 0.00	16.39 0.13 0.00	17.02 0.23 0.00	16.83 0.27 0.00	15.53 0.06 0.00	15.42 0.01 0.00	16.68 0.02 0.00	19.53 -0.08 0.00	20.32 -0.16 0.00	18.75 -0.17 0.00	15.03 -0.14 0.00	10.20 -0.18 6.51	-68.63 -0.08 77.91	9.50 -0.04 0.00	12.15 0.00 0.00	10.34 0.00 0.00	11.24 0.00 0.00	11.33 0.01 0.00	16.51 -0.02 0.00	17.15 -0.07 0.00
NEG NORTH___PLATTSBURG 23628	15.54 -0.02 0.00	15.02 0.05 0.00	14.55 0.03 0.00	14.44 0.07 0.00	14.26 0.11 0.00	16.39 0.13 0.00	17.02 0.23 0.00	16.83 0.27 0.00	15.53 0.06 0.00	15.42 0.01 0.00	16.68 0.02 0.00	19.53 -0.08 0.00	20.32 -0.16 0.00	18.75 -0.17 0.00	15.03 -0.14 0.00	10.20 -0.18 6.51	-68.63 -0.08 77.91	9.50 -0.04 0.00	12.15 0.00 0.00	10.34 0.00 0.00	11.24 0.00 0.00	11.33 0.01 0.00	16.51 -0.02 0.00	17.15 -0.07 0.00
NEG WEST_LEA_LOCKPORT 23791	15.36 -0.20 0.00	14.59 -0.38 0.00	14.14 -0.38 0.00	13.84 -0.53 0.00	13.52 -0.63 0.00	15.55 -0.70 0.00	16.19 -0.60 0.00	15.71 -0.86 0.00	14.97 -0.51 -0.01	15.42 0.01 0.00	16.53 -0.13 -0.01	19.73 0.12 -0.01	20.78 0.29 -0.01	18.62 0.28 0.58	15.06 0.16 0.26	16.13 0.31 1.07	9.54 0.17 0.00	9.68 0.14 0.00	12.21 0.06 0.00	10.30 -0.03 0.00	11.35 0.12 0.00	11.61 0.28 0.00	16.94 0.41 0.00	17.65 0.42 0.00

NEG WEST___LANCASTR 23811	16.10 0.54 0.00	15.30 0.32 0.00	14.87 0.35 0.00	14.54 0.17 0.00	14.21 0.05 0.00	16.33 0.07 0.00	16.92 0.14 0.00	16.62 0.05 0.00	15.78 0.30 0.00	16.06 0.66 0.00	17.27 0.61 0.00	20.61 1.00 0.00	21.66 1.18 0.00	42.13 1.19 -22.02	26.15 0.82 -10.16	59.61 1.09 -41.62	9.85 0.49 0.00	9.97 0.43 0.00	12.60 0.45 0.00	10.59 0.26 0.00	11.65 0.42 0.00	11.98 0.66 0.00	17.51 0.98 0.00	18.23 1.01 0.00
NEG_PENN_ALLEGHNY 23528	16.08 0.52 0.00	15.39 0.41 0.00	14.93 0.41 0.00	14.72 0.35 0.00	14.47 0.31 0.00	16.63 0.37 0.00	17.19 0.40 0.00	17.04 0.47 0.00	16.03 0.55 0.00	16.03 0.63 0.00	17.31 0.66 0.00	20.49 0.89 0.00	21.47 0.99 0.00	20.29 0.99 -0.39	16.08 0.73 -0.18	18.90 0.90 -1.10	9.97 0.44 -0.16	9.97 0.43 0.00	12.64 0.49 0.00	10.69 0.35 0.00	11.65 0.42 0.00	11.84 0.52 0.00	17.26 0.73 0.00	17.97 0.75 0.00
NEG___GEN_MONROE 24207	15.86 0.30 0.00	15.09 0.11 0.00	14.58 0.06 0.00	14.29 -0.08 0.00	14.00 -0.16 0.00	16.08 -0.18 0.00	16.74 -0.05 0.00	16.42 -0.15 0.00	15.55 0.07 0.00	15.93 0.52 0.00	17.32 0.67 0.00	20.62 1.02 0.00	21.74 1.26 0.00	20.09 1.17 0.00	16.07 0.90 0.00	17.95 1.06 0.00	9.98 0.62 0.00	10.13 0.59 0.00	12.77 0.62 0.00	10.79 0.45 0.00	11.79 0.56 0.00	12.07 0.74 0.00	17.54 1.01 0.00	18.23 1.01 0.00
NEPA___ENERGY 23901	16.07 0.51 0.00	15.30 0.33 0.00	14.89 0.37 0.00	14.56 0.19 0.00	14.21 0.06 0.00	16.34 0.08 0.00	16.91 0.12 0.00	16.63 0.06 0.00	15.77 0.29 0.00	16.03 0.62 0.00	17.21 0.55 0.00	20.52 0.92 0.00	21.56 1.07 0.00	26.64 1.11 -6.61	18.96 0.75 -3.05	34.29 1.01 -16.39	9.80 0.43 0.00	9.93 0.39 0.00	12.56 0.41 0.00	10.55 0.21 0.00	11.60 0.37 0.00	11.95 0.63 0.00	17.48 0.95 0.00	18.22 1.00 0.00
NEVERSINK___HYD 23608	16.40 0.84 0.00	15.66 0.68 0.00	15.16 0.64 0.00	15.00 0.63 0.00	14.75 0.60 0.00	16.96 0.70 0.00	17.55 0.76 0.00	17.45 0.88 0.00	16.41 0.94 0.00	16.30 0.89 0.00	17.65 1.00 0.00	20.76 1.15 0.00	21.80 1.32 0.00	18.72 1.29 1.49	15.36 1.05 0.86	16.84 1.26 1.32	-8.46 0.69 18.52	-3.39 0.68 13.60	1.93 0.87 11.10	6.27 0.73 4.80	10.90 0.76 1.09	12.06 0.74 0.00	17.61 1.08 0.00	18.35 1.13 0.00
NEWTON___FALLS_HYD 23847	15.68 0.12 0.00	15.11 0.14 0.00	14.62 0.10 0.00	14.50 0.12 0.00	14.31 0.16 0.00	16.46 0.21 0.00	17.05 0.26 0.00	16.83 0.26 0.00	15.64 0.16 0.00	15.65 0.24 0.00	16.93 0.27 0.00	19.67 0.07 0.00	20.51 0.03 0.00	18.89 -0.03 0.00	15.13 -0.04 0.00	-11.55 -0.09 28.35	-31.84 -0.07 41.13	9.51 -0.03 0.00	12.10 -0.05 0.00	10.31 -0.03 0.00	11.21 -0.02 0.00	11.33 0.01 0.00	16.57 0.04 0.00	17.22 0.00 0.00
NIAGARA_115E_LBMP 323715	15.05 -0.51 0.00	14.30 -0.67 0.00	13.85 -0.66 0.00	13.56 -0.81 0.00	13.26 -0.90 0.00	15.24 -1.01 0.00	15.87 -0.92 0.00	15.36 -1.21 0.00	14.63 -0.86 0.00	15.07 -0.33 0.00	16.14 -0.52 0.00	19.25 -0.36 0.00	20.27 -0.22 0.00	14.44 -0.22 4.25	12.98 -0.23 1.96	9.94 -0.14 6.82	9.32 -0.04 0.00	9.46 -0.08 0.00	11.93 -0.22 0.00	10.07 -0.27 0.00	11.10 -0.13 0.00	11.35 0.02 0.00	16.57 0.04 0.00	17.28 0.06 0.00
NIAGARA_115W_LBMP 323714	14.92 -0.64 0.00	14.18 -0.79 0.00	13.74 -0.78 0.00	13.45 -0.92 0.00	13.15 -1.00 0.00	15.12 -1.14 0.00	15.73 -1.05 0.00	15.20 -1.36 0.01	14.47 -0.99 0.02	14.93 -0.48 0.00	15.96 -0.67 0.02	19.03 -0.55 0.02	20.04 -0.41 0.02	14.28 -0.35 4.29	12.82 -0.35 1.99	9.79 -0.26 6.84	9.22 -0.14 0.00	9.37 -0.17 0.00	11.82 -0.33 0.00	9.98 -0.36 0.00	10.99 -0.24 0.00	11.23 -0.09 0.00	16.42 -0.11 0.00	17.13 -0.10 0.00
NIAGARA_230_LBMP 323716	15.14 -0.42 0.00	14.40 -0.57 0.00	13.96 -0.56 0.00	13.66 -0.71 0.00	13.36 -0.79 0.00	15.37 -0.89 0.00	15.98 -0.81 0.00	15.48 -1.09 0.00	14.72 -0.76 0.00	15.15 -0.25 0.00	16.23 -0.43 0.00	19.34 -0.26 0.00	20.35 -0.12 0.00	14.55 -0.10 4.27	13.05 -0.15 1.97	10.04 -0.03 6.83	9.34 -0.02 0.00	9.50 -0.03 0.00	11.99 -0.15 0.00	10.13 -0.21 0.00	11.15 -0.08 0.00	11.41 0.09 0.00	16.67 0.14 0.00	17.39 0.17 0.00
NIAGARA___ 23760	15.04 -0.52 0.00	14.29 -0.68 0.00	13.84 -0.67 0.00	13.56 -0.82 0.00	13.25 -0.90 0.00	15.24 -1.02 0.00	15.86 -0.92 0.00	15.37 -1.20 0.00	14.62 -0.85 0.01	15.07 -0.34 0.00	16.14 -0.52 0.01	19.25 -0.35 0.01	20.26 -0.21 0.01	14.46 -0.19 4.27	12.97 -0.22 1.97	9.95 -0.12 6.83	9.30 -0.06 0.00	9.45 -0.09 0.00	11.92 -0.23 0.00	10.06 -0.28 0.00	11.09 -0.14 0.00	11.34 0.01 0.00	16.56 0.04 0.00	17.27 0.05 0.00
NINE_MILE_1 23575	15.14 -0.42 0.00	14.54 -0.43 0.00	14.09 -0.43 0.00	13.92 -0.45 0.00	13.70 -0.45 0.00	15.78 -0.48 0.00	16.28 -0.50 0.00	16.08 -0.49 0.00	15.09 -0.39 0.00	15.09 -0.32 0.00	16.32 -0.34 0.00	19.24 -0.36 0.00	20.14 -0.34 0.00	18.60 -0.31 0.00	14.92 -0.25 0.00	16.63 -0.26 0.00	9.23 -0.13 0.00	9.40 -0.14 0.00	11.95 -0.20 0.00	10.16 -0.19 0.00	11.03 -0.20 0.00	11.14 -0.18 0.00	16.23 -0.30 0.00	16.88 -0.34 0.00
NINE_MILE_2 23744	15.14 -0.42 0.00	14.54 -0.43 0.00	14.09 -0.43 0.00	13.92 -0.45 0.00	13.70 -0.45 0.00	15.78 -0.48 0.00	16.28 -0.50 0.00	16.08 -0.49 0.00	15.09 -0.39 0.00	15.09 -0.32 0.00	16.32 -0.34 0.00	19.24 -0.36 0.00	20.14 -0.34 0.00	18.60 -0.31 0.00	14.92 -0.25 0.00	16.63 -0.26 0.00	9.23 -0.13 0.00	9.40 -0.14 0.00	11.95 -0.20 0.00	10.16 -0.19 0.00	11.03 -0.20 0.00	11.14 -0.18 0.00	16.23 -0.30 0.00	16.88 -0.34 0.00
NM_CAPITAL___DRP 24208	16.35 0.79 0.00	15.67 0.70 0.00	15.26 0.74 0.00	15.12 0.75 0.00	14.88 0.72 0.00	17.04 0.79 0.00	17.50 0.71 0.00	17.38 0.81 0.00	16.33 0.85 0.00	16.13 0.72 0.00	17.33 0.68 0.00	20.38 0.78 0.00	21.26 0.78 0.00	19.61 0.69 0.00	16.50 0.61 -0.73	27.84 0.62 -10.32	30.92 0.32 -21.24	21.35 0.27 -11.53	21.94 0.38 -9.41	14.78 0.37 -4.06	12.57 0.42 -0.92	11.74 0.41 0.00	17.13 0.61 0.00	17.88 0.65 0.00
NM_CENTRAL___DRP 24181	15.51 -0.05 0.00	14.88 -0.09 0.00	14.42 -0.10 0.00	14.23 -0.14 0.00	14.01 -0.14 0.00	16.14 -0.12 0.00	16.68 -0.11 0.00	16.49 -0.08 0.00	15.50 0.02 0.00	15.52 0.12 0.00	16.80 0.14 0.00	19.85 0.24 0.00	20.79 0.31 0.00	19.21 0.29 0.00	15.40 0.23 0.00	18.36 0.28 -1.19	9.51 0.14 0.00	9.68 0.14 0.00	12.29 0.14 0.00	10.43 0.09 0.00	11.35 0.11 0.00	11.48 0.15 0.00	16.71 0.19 0.00	17.37 0.15 0.00
NM_FRONTIER___DRP 24179	14.92 -0.64 0.00	14.18 -0.79 0.00	13.74 -0.78 0.00	13.45 -0.92 0.00	13.15 -1.00 0.00	15.12 -1.14 0.00	15.73 -1.05 0.00	15.20 -1.36 0.01	14.47 -0.99 0.02	14.93 -0.48 0.00	15.96 -0.67 0.02	19.03 -0.55 0.02	20.04 -0.41 0.02	14.28 -0.35 4.29	12.82 -0.35 1.99	9.79 -0.26 6.84	9.22 -0.14 0.00	9.37 -0.17 0.00	11.82 -0.33 0.00	9.98 -0.36 0.00	10.99 -0.24 0.00	11.23 -0.09 0.00	16.42 -0.11 0.00	17.13 -0.10 0.00

NM_ST_REGIS___HYD 24053	15.43 -0.13 0.00	14.94 -0.04 0.00	14.45 -0.07 0.00	14.35 -0.02 0.00	14.17 0.02 0.00	16.29 0.03 0.00	16.92 0.14 0.00	16.66 0.09 0.00	15.42 -0.06 0.00	15.32 -0.09 0.00	16.52 -0.13 0.00	19.04 -0.56 0.00	19.75 -0.74 0.00	18.15 -0.76 0.00	14.58 -0.59 0.00	1.59 -0.73 14.57	-55.41 -0.43 64.34	9.17 -0.36 0.00	11.70 -0.45 0.00	9.97 -0.36 0.00	10.87 -0.36 0.00	11.03 -0.29 0.00	16.15 -0.38 0.00	16.78 -0.44 0.00
NORTHPORT___1 23551	17.23 1.67 0.00	16.35 1.37 0.00	15.78 1.26 0.00	15.61 1.24 0.00	15.36 1.21 0.00	17.69 1.44 0.00	18.40 1.61 0.00	18.30 1.73 0.00	17.15 1.67 0.00	16.95 1.54 0.00	18.31 1.66 0.00	21.60 2.00 0.00	23.42 2.22 -0.72	54.53 1.98 -33.64	55.81 1.33 -39.31	105.59 1.65 -87.05	145.08 0.85 -134.87	258.09 0.87 -247.69	61.17 1.12 -47.91	34.05 0.84 -22.88	17.91 0.82 -5.86	12.09 0.74 -0.03	17.83 1.30 0.00	18.93 1.71 0.00
NORTHPORT___2 23552	17.23 1.67 0.00	16.35 1.37 0.00	15.78 1.26 0.00	15.61 1.24 0.00	15.36 1.21 0.00	17.69 1.44 0.00	18.40 1.61 0.00	18.30 1.73 0.00	17.15 1.67 0.00	16.95 1.54 0.00	18.31 1.66 0.00	21.60 2.00 0.00	23.42 2.22 -0.72	54.53 1.98 -33.64	55.81 1.33 -39.31	105.59 1.65 -87.05	145.08 0.85 -134.87	258.09 0.87 -247.69	61.17 1.12 -47.91	34.05 0.84 -22.88	17.91 0.82 -5.86	12.09 0.74 -0.03	17.83 1.30 0.00	18.93 1.71 0.00
NORTHPORT___3 23553	17.12 1.56 0.00	16.25 1.27 0.00	15.69 1.17 0.00	15.52 1.15 0.00	15.28 1.12 0.00	17.59 1.33 0.00	18.28 1.49 0.00	18.14 1.57 0.00	16.99 1.51 0.00	16.80 1.39 0.00	18.17 1.51 0.00	21.42 1.82 0.00	23.23 2.03 -0.72	54.92 1.72 -34.28	55.68 1.20 -39.31	105.47 1.53 -87.05	145.00 0.77 -134.87	258.01 0.78 -247.69	61.06 1.01 -47.91	33.98 0.76 -22.88	17.83 0.74 -5.86	12.01 0.64 -0.05	17.65 1.12 0.00	18.73 1.51 0.00
NORTHPORT___4 23650	17.12 1.56 0.00	16.25 1.27 0.00	15.69 1.17 0.00	15.52 1.15 0.00	15.28 1.12 0.00	17.59 1.33 0.00	18.28 1.49 0.00	18.14 1.57 0.00	16.99 1.51 0.00	16.80 1.39 0.00	18.17 1.51 0.00	21.42 1.82 0.00	23.23 2.03 -0.72	54.92 1.72 -34.28	55.68 1.20 -39.31	105.47 1.53 -87.05	145.00 0.77 -134.87	258.01 0.78 -247.69	61.06 1.01 -47.91	33.98 0.76 -22.88	17.83 0.74 -5.86	12.01 0.64 -0.05	17.65 1.12 0.00	18.73 1.51 0.00
NORTHPORT___IC 23718	17.23 1.67 0.00	16.35 1.37 0.00	15.78 1.26 0.00	15.61 1.24 0.00	15.36 1.21 0.00	17.69 1.44 0.00	18.40 1.61 0.00	18.30 1.73 0.00	17.15 1.67 0.00	16.95 1.54 0.00	18.31 1.66 0.00	21.60 2.00 0.00	23.42 2.22 -0.72	54.53 1.98 -33.64	55.81 1.33 -39.31	105.59 1.65 -87.05	145.08 0.85 -134.87	258.09 0.87 -247.69	61.17 1.12 -47.91	34.05 0.84 -22.88	17.91 0.82 -5.86	12.09 0.74 -0.03	17.83 1.30 0.00	18.93 1.71 0.00
NPX_GEN_1385_PROXY 323591	17.23 1.67 0.00	16.35 1.37 0.00	15.78 1.26 0.00	15.61 1.24 0.00	15.36 1.21 0.00	17.69 1.44 0.00	18.40 1.61 0.00	18.30 1.73 0.00	17.15 1.67 0.00	16.95 1.54 0.00	18.31 1.66 0.00	21.60 2.00 0.00	23.42 2.22 -0.72	54.53 1.98 -33.64	55.81 1.33 -39.31	105.59 1.65 -87.05	145.08 0.85 -134.87	258.09 0.87 -247.69	61.17 1.12 -47.91	34.05 0.84 -22.88	17.91 0.82 -5.86	12.09 0.74 -0.03	17.83 1.30 0.00	18.93 1.71 0.00
NPX_GEN_CSC 323557	17.54 1.98 0.00	16.60 1.63 0.00	15.99 1.47 0.00	15.82 1.45 0.00	15.57 1.42 0.00	17.95 1.70 0.00	18.69 1.90 0.00	18.62 2.05 0.00	17.49 2.02 0.00	17.36 1.96 0.00	18.73 2.08 0.00	22.12 2.51 0.00	23.99 2.79 -0.72	60.24 2.58 -38.75	56.30 1.82 -39.31	106.09 2.15 -87.05	145.32 1.09 -134.87	258.40 1.17 -247.69	61.55 1.50 -47.91	34.31 1.09 -22.88	18.15 1.06 -5.86	12.30 0.93 -0.04	18.19 1.66 0.00	19.37 2.14 0.00
NSINS_S_GLNS_FALLS 23858	16.76 1.20 0.00	16.04 1.06 0.00	15.66 1.14 0.00	15.50 1.13 0.00	15.28 1.12 0.00	17.53 1.27 0.00	18.10 1.32 0.00	18.00 1.44 0.00	16.95 1.47 0.00	16.76 1.36 0.00	17.97 1.31 0.00	21.17 1.57 0.00	22.06 1.58 0.00	20.32 1.40 0.00	16.87 1.04 -0.66	27.60 1.18 -9.52	30.42 0.58 -20.47	20.57 0.59 -10.44	21.54 0.88 -8.52	14.87 0.85 -3.68	12.97 0.91 -0.83	12.24 0.92 0.00	17.87 1.34 0.00	18.59 1.37 0.00
NUCOR_STEEL___DRP 24197	15.78 0.22 0.00	15.06 0.08 0.00	14.58 0.06 0.00	14.43 0.06 0.00	14.21 0.06 0.00	16.39 0.14 0.00	16.94 0.15 0.00	16.74 0.17 0.00	15.78 0.30 0.00	15.82 0.41 0.00	17.10 0.44 0.00	20.11 0.50 0.00	21.13 0.65 0.00	19.49 0.57 0.00	15.60 0.43 0.00	18.23 0.51 -0.82	9.65 0.28 0.00	9.88 0.34 0.00	12.54 0.39 0.00	10.64 0.30 0.00	11.57 0.34 0.00	11.65 0.32 0.00	16.99 0.46 0.00	17.68 0.46 0.00
NYISO_LBMP_REFERENCE 24008	15.56 0.00 0.00	14.97 0.00 0.00	14.52 0.00 0.00	14.37 0.00 0.00	14.15 0.00 0.00	16.26 0.00 0.00	16.79 0.00 0.00	16.57 0.00 0.00	15.48 0.00 0.00	15.41 0.00 0.00	16.66 0.00 0.00	19.61 0.00 0.00	20.48 0.00 0.00	18.92 0.00 0.00	15.17 0.00 0.00	16.90 0.00 0.00	9.36 0.00 0.00	9.54 0.00 0.00	12.15 0.00 0.00	10.34 0.00 0.00	11.23 0.00 0.00	11.32 0.00 0.00	16.53 0.00 0.00	17.22 0.00 0.00
NYPA_BRENTWD___GT 24164	17.44 1.88 0.00	16.54 1.56 0.00	15.95 1.43 0.00	15.78 1.41 0.00	15.53 1.38 0.00	17.90 1.64 0.00	18.62 1.83 0.00	18.54 1.97 0.00	17.40 1.92 0.00	17.23 1.83 0.00	18.62 1.97 0.00	22.00 2.39 0.00	23.78 2.58 -0.72	56.60 2.23 -35.46	56.05 1.57 -39.31	105.88 1.93 -87.05	145.24 1.01 -134.87	258.27 1.05 -247.69	61.40 1.35 -47.91	34.21 1.00 -22.88	18.07 0.97 -5.86	12.25 0.87 -0.06	18.12 1.59 0.00	19.27 2.05 0.00
NYPA_GOWANUS___GT5 24156	17.15 1.59 0.00	16.33 1.35 0.00	15.80 1.28 0.00	15.63 1.26 0.00	15.36 1.21 0.00	17.64 1.39 0.00	18.27 1.48 0.00	18.18 1.62 0.00	17.16 1.67 0.00	17.03 1.62 0.00	18.46 1.81 0.00	22.31 2.15 -0.56	30.58 2.28 -7.82	68.13 2.13 -47.09	130.39 1.57 -113.66	81.25 1.69 -62.67	102.10 0.96 -91.78	74.48 0.91 -64.04	60.12 1.19 -46.78	105.83 1.07 -94.41	81.16 1.18 -68.75	17.14 1.17 -4.64	18.34 1.81 0.00	19.44 1.97 -0.24
NYPA_GOWANUS___GT6 24157	17.15 1.59 0.00	16.33 1.35 0.00	15.80 1.28 0.00	15.63 1.26 0.00	15.36 1.21 0.00	17.64 1.39 0.00	18.27 1.48 0.00	18.18 1.62 0.00	17.16 1.67 0.00	17.03 1.62 0.00	18.46 1.81 0.00	22.31 2.15 -0.56	30.58 2.28 -7.82	68.13 2.13 -47.09	130.39 1.57 -113.66	81.25 1.69 -62.67	102.10 0.96 -91.78	74.48 0.91 -64.04	60.12 1.19 -46.78	105.83 1.07 -94.41	81.16 1.18 -68.75	17.14 1.17 -4.64	18.34 1.81 0.00	19.44 1.97 -0.24
NYPA_HARLEM___RVR___GT1 24160	17.08 1.52 0.00	16.26 1.29 0.00	15.74 1.22 0.00	15.58 1.21 0.00	15.32 1.16 0.00	17.59 1.34 0.00	18.20 1.41 0.00	18.11 1.54 0.00	17.08 1.59 0.00	16.95 1.54 0.00	18.36 1.71 0.00	22.15 2.00 -0.55	30.39 2.09 -7.81	67.91 1.91 -47.08	56.11 1.44 -39.50	45.70 1.57 -27.24	94.67 0.89 -84.42	74.44 0.86 -64.04	57.72 1.12 -44.45	34.32 1.03 -22.95	18.22 1.10 -5.88	13.57 1.09 -1.15	18.18 1.66 0.01	19.31 1.84 -0.24

NYPA_HARLEM__RVR__GT2 24161	17.08 1.52 0.00	16.26 1.29 0.00	15.74 1.22 0.00	15.58 1.21 0.00	15.32 1.16 0.00	17.59 1.34 0.00	18.20 1.41 0.00	18.11 1.54 0.00	17.08 1.59 0.00	16.95 1.54 0.00	18.36 1.71 0.00	22.15 2.00 -0.55	30.39 2.09 -7.81	67.91 1.91 -47.08	56.11 1.44 -39.50	45.70 1.57 -27.24	94.67 0.89 -84.42	74.44 0.86 -64.04	57.72 1.12 -44.45	34.32 1.03 -22.95	18.22 1.10 -5.88	13.57 1.09 -1.15	18.18 1.66 0.01	19.31 1.84 -0.24
NYPA_KENT____GT 24152	17.13 1.57 0.00	16.31 1.33 0.00	15.78 1.26 0.00	15.61 1.24 0.00	15.35 1.19 0.00	17.62 1.37 0.00	18.25 1.46 0.00	18.17 1.60 0.00	17.14 1.66 0.00	17.02 1.61 0.00	18.45 1.80 0.00	22.27 2.11 -0.56	30.54 2.24 -7.82	68.08 2.08 -47.09	13.42 1.53 3.27	81.24 1.67 -62.67	102.08 0.93 -91.78	74.46 0.89 -64.04	56.41 1.16 -43.10	-6.90 1.04 18.28	-10.41 1.14 22.78	12.78 1.14 -0.31	18.29 1.76 0.00	19.39 1.92 -0.24
NYPA_POUCH1____GT 24155	17.12 1.57 0.00	16.29 1.32 0.00	15.77 1.25 0.00	15.60 1.22 0.00	15.33 1.18 0.00	17.61 1.35 0.00	18.23 1.44 0.00	18.14 1.57 0.00	17.11 1.63 0.00	16.98 1.57 0.00	18.42 1.76 0.00	22.25 2.09 -0.56	30.95 2.24 -8.23	85.48 2.07 -64.49	167.06 1.53 -150.36	82.98 1.66 -64.42	102.10 0.95 -91.78	74.48 0.90 -64.04	68.84 1.17 -55.53	139.62 1.05 -128.23	105.64 1.16 -93.26	18.09 1.16 -5.60	18.31 1.78 0.00	19.40 1.93 -0.24
NYPA_VERNON____GT2 24162	17.10 1.54 0.00	16.29 1.31 0.00	15.76 1.24 0.00	15.60 1.23 0.00	15.33 1.18 0.00	17.61 1.35 0.00	18.23 1.44 0.00	18.15 1.59 0.00	17.13 1.65 0.00	17.01 1.60 0.00	18.45 1.79 0.00	22.26 2.10 -0.56	30.52 2.22 -7.82	68.04 2.03 -47.09	44.93 1.49 -28.27	81.24 1.67 -62.67	102.06 0.92 -91.78	74.45 0.88 -64.04	57.38 1.14 -44.09	23.48 1.02 -12.12	10.70 1.11 1.64	13.37 1.12 -0.93	18.25 1.72 0.00	19.34 1.87 -0.24
NYPA_VERNON____GT3 24163	17.10 1.54 0.00	16.29 1.31 0.00	15.76 1.24 0.00	15.60 1.23 0.00	15.33 1.18 0.00	17.61 1.35 0.00	18.23 1.44 0.00	18.15 1.59 0.00	17.13 1.65 0.00	17.01 1.60 0.00	18.45 1.79 0.00	22.26 2.10 -0.56	30.52 2.22 -7.82	68.04 2.03 -47.09	44.93 1.49 -28.27	81.24 1.67 -62.67	102.06 0.92 -91.78	74.45 0.88 -64.04	57.38 1.14 -44.09	23.48 1.02 -12.12	10.70 1.11 1.64	13.37 1.12 -0.93	18.25 1.72 0.00	19.34 1.87 -0.24
NYPA__ASTORIA_CC1 323568	17.09 1.53 0.00	16.27 1.30 0.00	15.75 1.23 0.00	15.58 1.21 0.00	15.32 1.16 0.00	17.59 1.33 0.00	18.21 1.42 0.00	18.14 1.57 0.00	17.12 1.63 0.00	17.00 1.58 0.00	18.42 1.76 0.00	22.23 2.06 -0.56	30.47 2.18 -7.82	68.00 1.99 -47.09	56.14 1.47 -39.50	81.21 1.64 -62.67	102.05 0.90 -91.78	74.44 0.86 -64.04	57.71 1.12 -44.45	34.29 1.01 -22.95	18.22 1.10 -5.88	13.58 1.11 -1.15	18.23 1.71 0.00	19.32 1.85 -0.24
NYPA__ASTORIA_CC2 323569	17.09 1.53 0.00	16.27 1.30 0.00	15.75 1.23 0.00	15.58 1.21 0.00	15.32 1.16 0.00	17.59 1.33 0.00	18.21 1.42 0.00	18.14 1.57 0.00	17.12 1.63 0.00	17.00 1.58 0.00	18.42 1.76 0.00	22.23 2.06 -0.56	30.47 2.18 -7.82	68.00 1.99 -47.09	56.14 1.47 -39.50	81.21 1.64 -62.67	102.05 0.90 -91.78	74.44 0.86 -64.04	57.71 1.12 -44.45	34.29 1.01 -22.95	18.22 1.10 -5.88	13.58 1.11 -1.15	18.23 1.71 0.00	19.32 1.85 -0.24
NYPA__HOLTSVILL 23794	17.34 1.78 0.00	16.43 1.46 0.00	15.84 1.33 0.00	15.67 1.30 0.00	15.43 1.27 0.00	17.78 1.52 0.00	18.50 1.71 0.00	18.42 1.85 0.00	17.29 1.81 0.00	17.14 1.73 0.00	18.50 1.84 0.00	21.83 2.23 0.00	23.66 2.47 -0.72	60.03 2.25 -38.87	56.02 1.54 -39.31	105.79 1.84 -87.05	145.16 0.92 -134.87	258.21 0.99 -247.69	61.32 1.27 -47.91	34.14 0.92 -22.88	17.99 0.90 -5.86	12.15 0.78 -0.04	17.96 1.43 0.00	19.11 1.89 0.00
NYPA____HELLGATE_GT1 24158	17.08 1.52 0.00	16.26 1.29 0.00	15.74 1.22 0.00	15.58 1.21 0.00	15.32 1.16 0.00	17.59 1.34 0.00	18.20 1.41 0.00	18.11 1.54 0.00	17.08 1.59 0.00	16.95 1.54 0.00	18.36 1.71 0.00	22.15 2.00 -0.55	30.39 2.09 -7.81	67.91 1.91 -47.08	56.11 1.44 -39.50	79.39 1.57 -60.92	101.67 0.89 -91.41	74.43 0.86 -64.04	57.72 1.12 -44.45	34.32 1.03 -22.95	18.22 1.10 -5.88	13.57 1.09 -1.15	18.18 1.66 0.01	19.31 1.84 -0.24
NYPA____HELLGATE_GT2 24159	17.08 1.52 0.00	16.26 1.29 0.00	15.74 1.22 0.00	15.58 1.21 0.00	15.32 1.16 0.00	17.59 1.34 0.00	18.20 1.41 0.00	18.11 1.54 0.00	17.08 1.59 0.00	16.95 1.54 0.00	18.36 1.71 0.00	22.15 2.00 -0.55	30.39 2.09 -7.81	67.91 1.91 -47.08	56.11 1.44 -39.50	79.39 1.57 -60.92	101.67 0.89 -91.41	74.43 0.86 -64.04	57.72 1.12 -44.45	34.32 1.03 -22.95	18.22 1.10 -5.88	13.57 1.09 -1.15	18.18 1.66 0.01	19.31 1.84 -0.24
NYS_BARGE__HYD 23848	15.36 -0.19 0.00	14.59 -0.38 0.00	14.14 -0.37 0.00	13.84 -0.53 0.00	13.53 -0.62 0.00	15.56 -0.70 0.00	16.20 -0.59 0.00	15.73 -0.84 0.00	14.99 -0.49 -0.01	15.44 0.04 0.00	16.57 -0.10 -0.01	19.78 0.16 -0.01	20.83 0.34 -0.01	18.75 0.32 0.49	15.14 0.19 0.22	16.72 0.34 0.51	9.56 0.20 0.00	9.70 0.16 0.00	12.23 0.08 0.00	10.32 -0.02 0.00	11.37 0.14 0.00	11.62 0.29 0.00	16.95 0.42 0.00	17.65 0.43 0.00
OAK_ORCHARD__HYD 24046	15.57 0.01 0.00	14.85 -0.12 0.00	14.38 -0.14 0.00	14.14 -0.24 0.00	13.88 -0.28 0.00	15.99 -0.26 0.00	16.62 -0.17 0.00	16.28 -0.29 0.00	15.43 -0.05 0.00	15.73 0.32 0.00	17.00 0.34 0.00	20.22 0.62 0.00	21.28 0.80 0.00	19.69 0.78 0.00	15.74 0.58 0.00	17.61 0.72 0.00	9.75 0.39 0.00	9.93 0.39 0.00	12.55 0.40 0.00	10.60 0.26 0.00	11.60 0.37 0.00	11.77 0.45 0.00	17.12 0.59 0.00	17.78 0.56 0.00
OCC_CHEM__DRP 24175	14.98 -0.58 0.00	14.24 -0.74 0.00	13.79 -0.73 0.00	13.50 -0.87 0.00	13.20 -0.96 0.00	15.18 -1.08 0.00	15.80 -0.99 0.00	15.26 -1.29 0.02	14.53 -0.93 0.03	15.00 -0.41 0.00	16.03 -0.60 0.03	19.12 -0.46 0.03	20.13 -0.32 0.03	15.63 -0.28 3.01	13.47 -0.29 1.40	11.88 -0.19 4.83	9.26 -0.10 0.00	9.41 -0.13 0.00	11.87 -0.28 0.00	10.02 -0.32 0.00	11.04 -0.19 0.00	11.28 -0.04 0.00	16.49 -0.04 0.00	17.20 -0.02 0.00
OH_GEN_PROXY 24063	15.18 -0.38 0.00	14.43 -0.54 0.00	13.99 -0.53 0.00	13.70 -0.67 0.00	13.40 -0.75 0.00	15.41 -0.85 0.00	16.02 -0.77 0.00	15.54 -1.03 0.00	14.76 -0.71 0.00	15.19 -0.22 0.00	16.27 -0.38 0.00	19.39 -0.21 0.00	20.41 -0.07 0.00	16.66 -0.05 2.21	14.03 -0.11 1.02	13.54 0.02 3.37	9.36 -0.01 0.00	9.51 -0.02 0.00	12.01 -0.13 0.00	10.14 -0.20 0.00	11.17 -0.06 0.00	11.44 0.11 0.00	16.70 0.18 0.00	17.42 0.20 0.00
OLIN_CORP_DRP 24177	15.10 -0.46 0.00	14.35 -0.62 0.00	13.91 -0.61 0.00	13.61 -0.76 0.00	13.31 -0.85 0.00	15.30 -0.95 0.00	15.93 -0.86 0.00	15.42 -1.15 0.00	14.68 -0.80 0.00	15.13 -0.27 0.00	16.21 -0.45 0.00	19.32 -0.28 0.00	20.35 -0.14 0.00	12.70 -0.16 6.06	12.19 -0.18 2.79	6.70 -0.07 10.13	9.35 -0.01 0.00	9.49 -0.04 0.00	11.97 -0.18 0.00	10.11 -0.23 0.00	11.14 -0.09 0.00	11.39 0.06 0.00	16.63 0.11 0.00	17.35 0.13 0.00

OLIN_CORP_DSASP 323712	14.98 -0.58 0.00	14.24 -0.74 0.00	13.79 -0.73 0.00	13.50 -0.87 0.00	13.20 -0.96 0.00	15.18 -1.08 0.00	15.80 -0.99 0.00	15.26 -1.29 0.02	14.53 -0.93 0.03	15.00 -0.41 0.00	16.03 -0.60 0.03	19.12 -0.46 0.03	20.13 -0.32 0.03	15.63 -0.28 3.01	13.47 -0.29 1.40	11.88 -0.19 4.83	9.26 -0.10 0.00	9.41 -0.13 0.00	11.87 -0.28 0.00	10.02 -0.32 0.00	11.04 -0.19 0.00	11.28 -0.04 0.00	16.49 -0.04 0.00	17.20 -0.02 0.00
ONEIDA_HERK_LFGE 323681	15.97 0.41 0.00	15.34 0.36 0.00	14.86 0.34 0.00	14.70 0.33 0.00	14.49 0.34 0.00	16.68 0.43 0.00	17.26 0.47 0.00	17.09 0.52 0.00	16.00 0.52 0.00	16.00 0.60 0.00	17.34 0.68 0.00	20.44 0.84 0.00	21.42 0.94 0.00	19.79 0.88 0.00	15.82 0.65 0.00	22.96 0.67 -5.40	4.61 0.36 5.11	9.92 0.38 0.00	12.63 0.48 0.00	10.73 0.39 0.00	11.65 0.42 0.00	11.73 0.41 0.00	17.08 0.55 0.00	17.77 0.55 0.00
ONONDAGA_REF_OCCRA 23987	15.63 0.07 0.00	14.99 0.02 0.00	14.52 0.00 0.00	14.33 -0.03 0.00	14.11 -0.04 0.00	16.25 -0.01 0.00	16.80 0.01 0.00	16.61 0.05 0.00	15.63 0.15 0.00	15.64 0.23 0.00	16.92 0.26 0.00	20.01 0.40 0.00	20.95 0.47 0.00	19.37 0.45 0.00	15.51 0.34 0.00	18.32 0.42 -1.01	9.59 0.23 0.00	9.76 0.22 0.00	12.39 0.24 0.00	10.52 0.18 0.00	11.44 0.21 0.00	11.57 0.24 0.00	16.84 0.31 0.00	17.50 0.28 0.00
ONONDAGA___COGEN 23986	15.58 0.02 0.00	14.94 -0.03 0.00	14.47 -0.05 0.00	14.29 -0.08 0.00	14.07 -0.09 0.00	16.21 -0.05 0.00	16.75 -0.04 0.00	16.56 -0.01 0.00	15.56 0.08 0.00	15.58 0.17 0.00	16.86 0.20 0.00	19.90 0.30 0.00	20.85 0.37 0.00	19.28 0.36 0.00	15.45 0.28 0.00	18.21 0.34 -0.97	9.56 0.19 0.00	9.73 0.20 0.00	12.36 0.22 0.00	10.50 0.16 0.00	11.41 0.18 0.00	11.53 0.20 0.00	16.78 0.25 0.00	17.45 0.22 0.00
ONTARIO___LFGE 23819	15.91 0.36 0.00	15.21 0.23 0.00	14.74 0.22 0.00	14.50 0.13 0.00	14.22 0.07 0.00	16.38 0.13 0.00	16.98 0.20 0.00	16.80 0.23 0.00	15.85 0.36 0.00	15.98 0.58 0.00	17.24 0.58 0.00	20.38 0.78 0.00	21.41 0.93 0.00	19.81 0.89 0.00	15.89 0.72 0.00	17.55 0.86 0.20	9.86 0.50 0.00	10.02 0.48 0.00	12.71 0.56 0.00	10.73 0.39 0.00	11.71 0.48 0.00	11.90 0.58 0.00	17.26 0.73 0.00	17.99 0.77 0.00
ORANGEVILLE_WT_PWR 323706	15.80 0.24 0.00	15.05 0.07 0.00	14.60 0.08 0.00	14.21 -0.16 0.00	13.76 -0.39 0.00	15.77 -0.48 0.00	16.36 -0.43 0.00	16.00 -0.57 0.00	15.17 -0.31 0.00	15.44 0.04 0.00	16.60 -0.06 0.00	19.76 0.15 0.00	20.78 0.30 0.00	22.11 0.34 -2.86	16.68 0.19 -1.32	16.36 0.33 0.86	9.49 0.12 0.00	9.62 0.08 0.00	12.24 0.10 0.00	10.38 0.04 0.00	11.46 0.22 0.00	11.78 0.45 0.00	17.23 0.70 0.00	17.95 0.73 0.00
OSWEGATCHIE___HYD 24044	15.68 0.12 0.00	15.11 0.14 0.00	14.62 0.10 0.00	14.50 0.12 0.00	14.31 0.16 0.00	16.46 0.21 0.00	17.05 0.26 0.00	16.83 0.26 0.00	15.64 0.16 0.00	15.65 0.24 0.00	16.93 0.27 0.00	19.67 0.07 0.00	20.51 0.03 0.00	18.89 -0.03 0.00	15.13 -0.04 0.00	-11.55 -0.09 28.35	-31.84 -0.07 41.13	9.51 -0.03 0.00	12.10 -0.05 0.00	10.31 -0.03 0.00	11.21 -0.02 0.00	11.33 0.01 0.00	16.57 0.04 0.00	17.22 0.00 0.00
OSWEGO___5 23606	15.27 -0.28 0.00	14.66 -0.31 0.00	14.20 -0.31 0.00	14.03 -0.34 0.00	13.82 -0.34 0.00	15.91 -0.35 0.00	16.42 -0.37 0.00	16.22 -0.35 0.00	15.22 -0.26 0.00	15.23 -0.18 0.00	16.47 -0.19 0.00	19.42 -0.18 0.00	20.33 -0.15 0.00	18.79 -0.13 0.00	15.06 -0.11 0.00	16.79 -0.10 0.00	9.31 -0.05 0.00	9.49 -0.05 0.00	12.06 -0.09 0.00	10.24 -0.09 0.00	11.13 -0.10 0.00	11.24 -0.08 0.00	16.38 -0.15 0.00	17.04 -0.18 0.00
OSWEGO___6 23613	15.27 -0.28 0.00	14.66 -0.31 0.00	14.20 -0.31 0.00	14.03 -0.34 0.00	13.82 -0.34 0.00	15.91 -0.35 0.00	16.42 -0.37 0.00	16.22 -0.35 0.00	15.22 -0.26 0.00	15.23 -0.18 0.00	16.47 -0.19 0.00	19.42 -0.18 0.00	20.33 -0.15 0.00	18.79 -0.13 0.00	15.06 -0.11 0.00	16.79 -0.10 0.00	9.31 -0.05 0.00	9.49 -0.05 0.00	12.06 -0.09 0.00	10.24 -0.09 0.00	11.13 -0.10 0.00	11.24 -0.08 0.00	16.38 -0.15 0.00	17.04 -0.18 0.00
OUTOKUMPU-AB___DRP 24206	15.52 -0.04 0.00	14.74 -0.23 0.00	14.29 -0.23 0.00	13.98 -0.39 0.00	13.66 -0.50 0.00	15.70 -0.55 0.00	16.37 -0.42 0.00	15.91 -0.67 -0.02	15.18 -0.32 -0.03	15.60 0.19 0.00	16.77 0.09 -0.03	20.01 0.38 -0.03	21.08 0.56 -0.03	28.84 0.54 -9.38	19.87 0.36 -4.34	35.60 0.55 -18.16	9.65 0.29 0.00	9.75 0.21 0.00	12.30 0.15 0.00	10.38 0.04 0.00	11.44 0.22 0.00	11.71 0.39 0.00	17.10 0.57 0.00	17.80 0.58 0.00
OXBOW___ 24026	15.28 -0.28 0.00	14.52 -0.46 0.00	14.06 -0.46 0.00	13.76 -0.61 0.00	13.45 -0.71 0.00	15.47 -0.79 0.00	16.11 -0.67 0.00	15.63 -0.95 -0.02	14.91 -0.59 -0.03	15.34 -0.07 0.00	16.47 -0.21 -0.03	19.65 0.02 -0.03	20.70 0.19 -0.03	28.56 0.20 -9.44	19.62 0.09 -4.37	34.72 0.24 -17.58	9.49 0.13 0.00	9.61 0.07 0.00	12.12 -0.03 0.00	10.23 -0.11 0.00	11.27 0.04 0.00	11.53 0.20 0.00	16.83 0.31 0.00	17.54 0.32 0.00
OXY_CHEM_DSASP 323612	14.98 -0.58 0.00	14.24 -0.74 0.00	13.79 -0.73 0.00	13.50 -0.87 0.00	13.20 -0.96 0.00	15.18 -1.08 0.00	15.80 -0.99 0.00	15.26 -1.29 0.02	14.53 -0.93 0.03	15.00 -0.41 0.00	16.03 -0.60 0.03	19.12 -0.46 0.03	20.13 -0.32 0.03	15.63 -0.28 3.01	13.47 -0.29 1.40	11.88 -0.19 4.83	9.26 -0.10 0.00	9.41 -0.13 0.00	11.87 -0.28 0.00	10.02 -0.32 0.00	11.04 -0.19 0.00	11.28 -0.04 0.00	16.49 -0.04 0.00	17.20 -0.02 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	14.98 -0.58 0.00	14.24 -0.74 0.00	13.79 -0.73 0.00	13.50 -0.87 0.00	13.20 -0.96 0.00	15.18 -1.08 0.00	15.80 -0.99 0.00	15.26 -1.29 0.02	14.53 -0.93 0.03	15.00 -0.41 0.00	16.03 -0.60 0.03	19.12 -0.46 0.03	20.13 -0.32 0.03	15.63 -0.28 3.01	13.47 -0.29 1.40	11.88 -0.19 4.83	9.26 -0.10 0.00	9.41 -0.13 0.00	11.87 -0.28 0.00	10.02 -0.32 0.00	11.04 -0.19 0.00	11.28 -0.04 0.00	16.49 -0.04 0.00	17.20 -0.02 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	17.05 1.49 0.00	16.24 1.26 0.00	15.72 1.20 0.00	15.56 1.18 0.00	15.29 1.14 0.00	17.57 1.31 0.00	18.19 1.40 0.00	18.09 1.53 0.00	17.06 1.58 0.00	16.93 1.52 0.00	18.34 1.69 0.00	22.12 1.97 -0.55	30.36 2.07 -7.81	67.91 1.91 -47.08	56.14 1.47 -39.50	81.19 1.62 -62.67	102.06 0.92 -91.78	74.46 0.88 -64.04	57.73 1.14 -44.45	34.33 1.04 -22.95	18.22 1.10 -5.88	13.55 1.08 -1.15	18.16 1.64 0.01	19.25 1.79 -0.24
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	17.38 1.83 0.00	16.54 1.57 0.00	16.02 1.50 0.00	15.85 1.48 0.00	15.58 1.43 0.00	17.92 1.67 0.00	18.56 1.77 0.00	18.46 1.89 0.00	17.39 1.91 0.00	17.26 1.85 0.00	18.70 2.05 0.00	22.54 2.39 -0.55	30.82 2.52 -7.81	68.33 2.32 -47.08	56.47 1.80 -39.50	81.60 2.03 -62.67	102.31 1.17 -91.78	74.70 1.13 -64.04	58.06 1.46 -44.45	34.60 1.31 -22.95	18.47 1.35 -5.88	13.81 1.34 -1.15	18.49 1.97 0.01	19.60 2.13 -0.24

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	16.03 0.47 0.00	15.22 0.25 0.00	14.78 0.26 0.00	14.46 0.09 0.00	14.12 -0.04 0.00	16.23 -0.02 0.00	16.85 0.06 0.00	16.52 -0.05 0.00	15.71 0.23 0.00	16.05 0.64 0.00	17.26 0.60 0.00	20.60 0.99 0.00	21.68 1.19 0.00	62.52 1.19 -42.42	35.57 0.84 -19.56	93.82 1.10 -75.83	9.88 0.52 0.00	9.99 0.46 0.00	12.62 0.47 0.00	10.62 0.28 0.00	11.68 0.45 0.00	12.00 0.67 0.00	17.53 1.00 0.00	18.24 1.02 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	17.00 1.45 0.00	16.21 1.23 0.00	15.69 1.17 0.00	15.52 1.15 0.00	15.26 1.10 0.00	17.53 1.27 0.00	18.15 1.36 0.00	18.07 1.50 0.00	17.03 1.55 0.00	16.92 1.52 0.00	18.34 1.68 0.00	21.62 2.02 0.00	22.66 2.18 0.00	26.38 2.08 -5.38	27.93 1.64 -11.11	53.32 1.91 -34.51	54.15 1.03 -43.76	35.09 0.98 -24.57	33.46 1.26 -20.04	21.00 1.06 -9.60	14.70 1.12 -2.35	12.43 1.10 0.00	18.19 1.66 0.00	18.99 1.77 0.00
PEEKSKILL____ 23653	16.84 1.28 0.00	16.05 1.08 0.00	15.54 1.02 0.00	15.38 1.01 0.00	15.12 0.96 0.00	17.36 1.10 0.00	17.97 1.18 0.00	17.87 1.31 0.00	16.84 1.36 0.00	16.71 1.31 0.00	18.11 1.46 0.00	21.33 1.72 0.00	22.35 1.87 0.00	91.41 1.75 -70.74	63.34 1.33 -46.85	84.57 1.53 -66.14	111.53 0.83 -101.34	70.57 0.80 -60.24	62.33 1.04 -49.14	37.05 0.88 -25.83	18.84 0.94 -6.67	12.25 0.92 0.00	17.95 1.42 0.00	18.78 1.56 0.00
PGE MADISON____WINDPWR 24146	16.77 1.22 0.00	16.05 1.07 0.00	15.56 1.04 0.00	15.36 0.99 0.00	15.11 0.96 0.00	17.38 1.12 0.00	18.09 1.30 0.00	17.87 1.30 0.00	16.94 1.46 0.00	16.91 1.50 0.00	18.09 1.44 0.00	21.34 1.74 0.00	22.28 1.80 0.00	21.04 1.84 -0.29	16.74 1.45 -0.13	19.66 1.82 -0.95	10.52 0.99 -0.16	10.58 1.04 0.00	13.41 1.26 0.00	11.41 1.07 0.00	12.40 1.16 0.00	12.46 1.14 0.00	18.06 1.53 0.00	18.66 1.44 0.00
PIERCEFIELD____HYD 23852	15.40 -0.16 0.00	14.91 -0.06 0.00	14.42 -0.10 0.00	14.32 -0.05 0.00	14.14 -0.01 0.00	16.25 -0.01 0.00	16.88 0.09 0.00	16.61 0.04 0.00	15.37 -0.11 0.00	15.28 -0.13 0.00	16.46 -0.20 0.00	18.90 -0.71 0.00	19.59 -0.89 0.00	17.99 -0.93 0.00	14.45 -0.72 0.00	0.11 -0.88 15.91	-53.24 -0.52 62.08	9.09 -0.45 0.00	11.58 -0.57 0.00	9.88 -0.46 0.00	10.77 -0.46 0.00	10.95 -0.37 0.00	16.05 -0.48 0.00	16.69 -0.53 0.00
PINELAWN_CC_1 323563	17.31 1.75 0.00	16.42 1.45 0.00	15.86 1.34 0.00	15.68 1.31 0.00	15.43 1.28 0.00	17.78 1.52 0.00	18.48 1.69 0.00	18.40 1.83 0.00	17.28 1.80 0.00	17.00 1.60 0.00	18.31 1.66 0.00	21.60 2.00 0.00	23.42 2.22 -0.72	56.52 1.99 -35.61	55.91 1.43 -39.31	105.69 1.75 -87.05	145.15 0.92 -134.87	258.16 0.93 -247.69	61.27 1.21 -47.91	34.18 0.96 -22.88	18.03 0.94 -5.86	12.29 0.83 -0.13	17.91 1.38 0.00	18.96 1.74 0.00
PJM_GEN_HTP_PROXY 323702	17.06 1.50 0.00	16.25 1.28 0.00	15.73 1.21 0.00	15.56 1.19 0.00	15.30 1.14 0.00	17.56 1.30 0.00	18.17 1.38 0.00	18.22 1.53 -0.13	17.06 1.58 0.00	16.93 1.52 0.00	18.37 1.71 0.00	22.18 2.04 -0.54	30.22 2.18 -7.56	67.07 2.04 -46.12	57.75 1.50 -41.09	78.35 1.72 -59.74	82.99 0.91 -72.72	74.12 0.87 -63.71	57.73 1.14 -44.45	34.28 0.98 -22.95	18.17 1.06 -5.88	13.49 1.06 -1.11	18.17 1.65 0.00	19.27 1.82 -0.23
PJM_GEN_KEystone 24065	16.30 0.74 0.00	15.52 0.55 0.00	15.06 0.54 0.00	14.84 0.47 0.00	14.56 0.41 0.00	16.72 0.47 0.00	17.29 0.51 0.00	17.25 0.56 -0.13	16.17 0.69 0.00	16.19 0.79 0.00	17.47 0.82 0.00	20.72 1.08 -0.04	22.23 1.21 -0.54	22.77 1.17 -2.68	47.70 0.85 -31.69	57.15 1.04 -39.22	53.93 0.51 -44.06	47.38 0.49 -37.36	42.34 0.59 -29.60	27.01 0.45 -16.23	15.97 0.53 -4.21	11.95 0.62 0.00	17.50 0.97 0.00	18.29 1.05 -0.02
PJM_GEN_NEPTUNE_PROXY 323594	17.07 1.51 0.00	16.21 1.24 0.00	15.66 1.14 0.00	15.50 1.13 0.00	15.26 1.10 0.00	17.56 1.30 0.00	18.24 1.46 0.00	18.29 1.60 -0.13	17.05 1.57 0.00	16.88 1.47 0.00	18.24 1.58 0.00	21.53 1.92 0.00	23.31 2.11 -0.72	54.02 1.88 -33.22	57.40 1.35 -40.88	102.73 1.67 -84.16	126.04 0.88 -115.79	258.10 0.87 -247.69	61.18 1.12 -47.91	34.11 0.89 -22.88	17.99 0.90 -5.86	12.13 0.82 0.02	17.88 1.35 0.00	18.87 1.65 0.00
PJM_GEN_VFT_PROXY 323633	17.00 1.44 0.00	16.19 1.21 0.00	15.66 1.15 0.00	15.50 1.13 0.00	15.23 1.08 0.00	17.48 1.23 0.00	18.08 1.30 0.00	18.13 1.43 -0.13	16.98 1.50 0.00	16.86 1.45 0.00	18.28 1.62 0.00	22.07 1.92 -0.55	30.23 2.05 -7.70	30.22 1.89 -9.41	52.70 1.38 -36.16	51.32 1.59 -32.85	75.78 0.84 -65.58	63.37 0.80 -53.02	36.35 1.05 -23.15	32.83 0.93 -21.56	18.14 1.02 -5.88	13.48 1.03 -1.13	18.09 1.57 0.00	19.17 1.71 -0.24
PLEASANTVLY____LBMP 24000	16.75 1.19 0.00	15.98 1.00 0.00	15.48 0.97 0.00	15.33 0.95 0.00	15.07 0.92 0.00	17.31 1.05 0.00	17.89 1.10 0.00	17.79 1.22 0.00	16.74 1.26 0.00	16.60 1.19 0.00	17.96 1.31 0.00	21.14 1.54 0.00	22.11 1.63 0.00	27.06 1.53 -6.62	29.09 1.18 -12.74	65.98 1.36 -47.73	74.43 0.73 -64.33	47.09 0.69 -36.85	43.12 0.91 -30.07	25.12 0.78 -14.00	15.43 0.84 -3.36	12.15 0.83 0.00	17.81 1.28 0.00	18.62 1.39 0.00
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	16.91 1.35 0.00	16.12 1.14 0.00	15.60 1.08 0.00	15.44 1.07 0.00	15.18 1.02 0.00	17.43 1.18 0.00	18.04 1.25 0.00	17.95 1.38 0.00	16.91 1.43 0.00	16.77 1.37 0.00	18.18 1.52 0.00	21.42 1.81 0.00	22.42 1.94 0.00	68.96 1.82 -48.22	47.05 1.39 -30.49	75.58 1.61 -57.08	93.76 0.87 -83.53	59.58 0.83 -49.21	53.28 1.09 -40.04	31.42 0.92 -20.16	17.30 0.98 -5.08	14.00 0.97 -1.70	18.01 1.48 0.00	18.84 1.62 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	16.87 1.31 0.00	16.09 1.11 0.00	15.58 1.07 0.00	15.42 1.05 0.00	15.17 1.02 0.00	17.42 1.17 0.00	18.03 1.24 0.00	17.94 1.37 0.00	16.88 1.40 0.00	16.75 1.34 0.00	18.13 1.48 0.00	21.35 1.74 0.00	22.34 1.86 0.00	22.71 1.77 -2.03	23.71 1.40 -7.14	45.24 1.63 -26.71	41.39 0.88 -31.15	27.34 0.83 -16.97	27.08 1.08 -13.85	17.85 0.92 -6.59	13.82 0.98 -1.61	12.30 0.97 0.00	17.99 1.46 0.00	18.79 1.57 0.00
POLETTI____ 23519	17.04 1.48 0.00	16.23 1.26 0.00	15.71 1.20 0.00	15.55 1.18 0.00	15.28 1.13 0.00	17.52 1.27 0.00	18.14 1.35 0.00	18.06 1.49 0.00	17.04 1.56 0.00	16.92 1.51 0.00	18.35 1.70 0.00	22.15 2.00 -0.55	30.30 2.13 -7.70	67.52 1.98 -46.62	56.13 1.45 -39.51	81.20 1.66 -62.65	102.03 0.88 -91.79	74.27 0.85 -63.88	57.71 1.11 -44.45	34.26 0.97 -22.95	18.16 1.05 -5.88	13.51 1.05 -1.13	18.16 1.63 0.00	19.25 1.78 -0.24
PORT_JEFF_3 23555	17.34 1.78 0.00	16.43 1.46 0.00	15.84 1.32 0.00	15.67 1.30 0.00	15.42 1.27 0.00	17.77 1.52 0.00	18.50 1.71 0.00	18.42 1.85 0.00	17.30 1.82 0.00	17.14 1.74 0.00	18.48 1.83 0.00	21.81 2.21 0.00	23.65 2.45 -0.72	59.82 2.22 -38.69	55.91 1.43 -39.31	105.65 1.71 -87.05	145.07 0.84 -134.87	258.12 0.89 -247.69	61.20 1.15 -47.91	34.03 0.81 -22.88	17.88 0.79 -5.86	12.04 0.67 -0.04	17.83 1.30 0.00	19.07 1.85 0.00

PORT_JEFF_4 23616	17.34 1.78 0.00	16.43 1.46 0.00	15.84 1.32 0.00	15.67 1.30 0.00	15.42 1.27 0.00	17.77 1.52 0.00	18.50 1.71 0.00	18.42 1.85 0.00	17.30 1.82 0.00	17.14 1.74 0.00	18.48 1.83 0.00	21.81 2.21 0.00	23.65 2.45 -0.72	59.82 2.22 -38.69	55.91 1.43 -39.31	105.65 1.71 -87.05	145.07 0.84 -134.87	258.12 0.89 -247.69	61.20 1.15 -47.91	34.03 0.81 -22.88	17.88 0.79 -5.86	12.04 0.67 -0.04	17.83 1.30 0.00	19.07 1.85 0.00
PORT_JEFF_IC 23713	17.37 1.81 0.00	16.46 1.49 0.00	15.87 1.36 0.00	15.69 1.32 0.00	15.46 1.30 0.00	17.81 1.56 0.00	18.54 1.75 0.00	18.46 1.90 0.00	17.34 1.86 0.00	17.19 1.78 0.00	18.54 1.89 0.00	21.91 2.30 0.00	23.77 2.57 -0.72	59.39 2.35 -38.12	55.95 1.47 -39.31	105.71 1.77 -87.05	145.11 0.88 -134.87	258.16 0.93 -247.69	61.25 1.19 -47.91	34.06 0.84 -22.88	17.90 0.81 -5.86	12.06 0.68 -0.05	17.84 1.31 0.00	19.15 1.93 0.00
PPL_PILGRIM_ST_GT1 24216	17.44 1.88 0.00	16.54 1.56 0.00	15.95 1.43 0.00	15.78 1.41 0.00	15.53 1.38 0.00	17.90 1.64 0.00	18.62 1.83 0.00	18.54 1.97 0.00	17.40 1.92 0.00	17.23 1.83 0.00	18.62 1.97 0.00	22.00 2.39 0.00	23.78 2.58 -0.72	56.60 2.23 -35.46	56.05 1.57 -39.31	105.88 1.93 -87.05	145.24 1.01 -134.87	258.27 1.05 -247.69	61.40 1.35 -47.91	34.21 1.00 -22.88	18.07 0.97 -5.86	12.25 0.87 -0.06	18.12 1.59 0.00	19.27 2.05 0.00
PPL_PILGRIM_ST_GT2 24217	17.44 1.88 0.00	16.54 1.56 0.00	15.95 1.43 0.00	15.78 1.41 0.00	15.53 1.38 0.00	17.90 1.64 0.00	18.62 1.83 0.00	18.54 1.97 0.00	17.40 1.92 0.00	17.23 1.83 0.00	18.62 1.97 0.00	22.00 2.39 0.00	23.78 2.58 -0.72	56.60 2.23 -35.46	56.05 1.57 -39.31	105.88 1.93 -87.05	145.24 1.01 -134.87	258.27 1.05 -247.69	61.40 1.35 -47.91	34.21 1.00 -22.88	18.07 0.97 -5.86	12.25 0.87 -0.06	18.12 1.59 0.00	19.27 2.05 0.00
PPL_SHRM_GT3 24213	17.52 1.96 0.00	16.58 1.61 0.00	15.98 1.46 0.00	15.80 1.42 0.00	15.55 1.40 0.00	17.93 1.67 0.00	18.66 1.88 0.00	18.60 2.03 0.00	17.47 1.99 0.00	17.34 1.93 0.00	18.70 2.04 0.00	22.07 2.47 0.00	23.94 2.74 -0.72	60.01 2.54 -38.56	56.27 1.79 -39.31	105.92 1.98 -87.05	145.16 0.93 -134.87	258.30 1.07 -247.69	61.44 1.39 -47.91	34.21 0.99 -22.88	18.05 0.96 -5.86	12.19 0.82 -0.05	18.14 1.61 0.00	19.34 2.12 0.00
PPL_SHRM_GT4 24214	17.52 1.96 0.00	16.58 1.61 0.00	15.98 1.46 0.00	15.80 1.42 0.00	15.55 1.40 0.00	17.93 1.67 0.00	18.66 1.88 0.00	18.60 2.03 0.00	17.47 1.99 0.00	17.34 1.93 0.00	18.70 2.04 0.00	22.07 2.47 0.00	23.94 2.74 -0.72	60.01 2.54 -38.56	56.27 1.79 -39.31	105.92 1.98 -87.05	145.16 0.93 -134.87	258.30 1.07 -247.69	61.44 1.39 -47.91	34.21 0.99 -22.88	18.05 0.96 -5.86	12.19 0.82 -0.05	18.14 1.61 0.00	19.34 2.12 0.00
PROJECT___ORANGE 1 24174	15.53 -0.03 0.00	14.90 -0.08 0.00	14.43 -0.09 0.00	14.24 -0.13 0.00	14.02 -0.13 0.00	16.15 -0.11 0.00	16.69 -0.10 0.00	16.50 -0.07 0.00	15.52 0.04 0.00	15.54 0.13 0.00	16.81 0.16 0.00	19.88 0.27 0.00	20.82 0.34 0.00	19.24 0.32 0.00	15.41 0.25 0.00	18.33 0.30 -1.13	9.52 0.16 0.00	9.69 0.15 0.00	12.30 0.15 0.00	10.44 0.10 0.00	11.36 0.13 0.00	11.49 0.16 0.00	16.73 0.20 0.00	17.39 0.17 0.00
PROJECT___ORANGE 2 24166	15.53 -0.03 0.00	14.90 -0.08 0.00	14.43 -0.09 0.00	14.24 -0.13 0.00	14.02 -0.13 0.00	16.15 -0.11 0.00	16.69 -0.10 0.00	16.50 -0.07 0.00	15.52 0.04 0.00	15.54 0.13 0.00	16.81 0.16 0.00	19.88 0.27 0.00	20.82 0.34 0.00	19.24 0.32 0.00	15.41 0.25 0.00	18.33 0.30 -1.13	9.52 0.16 0.00	9.69 0.15 0.00	12.30 0.15 0.00	10.44 0.10 0.00	11.36 0.13 0.00	11.49 0.16 0.00	16.73 0.20 0.00	17.39 0.17 0.00
PYRITES___HYD 24023	15.52 -0.04 0.00	15.03 0.06 0.00	14.53 0.01 0.00	14.44 0.07 0.00	14.26 0.10 0.00	16.39 0.13 0.00	17.07 0.28 0.00	16.80 0.23 0.00	15.54 0.06 0.00	15.44 0.03 0.00	16.66 0.00 0.00	19.20 -0.41 0.00	19.90 -0.58 0.00	18.28 -0.63 0.00	14.68 -0.49 0.00	1.39 -0.64 14.86	-54.88 -0.39 63.84	9.23 -0.31 0.00	11.76 -0.39 0.00	10.02 -0.32 0.00	10.92 -0.31 0.00	11.06 -0.26 0.00	16.18 -0.35 0.00	16.81 -0.41 0.00
RAMAPO___LBMP 323565	16.76 1.20 0.00	15.96 0.99 0.00	15.46 0.94 0.00	15.30 0.93 0.00	15.04 0.89 0.00	17.27 1.02 0.00	17.87 1.08 0.00	17.78 1.21 0.00	16.75 1.27 0.00	16.63 1.23 0.00	18.02 1.37 0.00	21.22 1.62 0.00	22.23 1.75 0.00	24.54 1.64 -3.98	74.02 1.26 -57.59	95.85 1.45 -77.50	133.98 0.79 -123.82	84.70 0.76 -74.40	73.83 0.99 -60.69	43.04 0.84 -31.85	20.34 0.89 -8.22	12.20 0.87 0.00	17.87 1.34 0.00	18.69 1.47 0.00
RANKINE____ 23646	15.77 0.21 0.00	14.98 0.01 0.00	14.54 0.02 0.00	14.21 -0.16 0.00	13.87 -0.29 0.00	15.94 -0.32 0.00	16.57 -0.22 0.00	16.16 -0.41 0.00	15.38 -0.11 -0.01	15.76 0.36 0.00	16.93 0.27 -0.01	20.20 0.59 -0.01	21.27 0.78 -0.01	27.57 0.77 -7.88	19.33 0.53 -3.64	36.83 0.74 -19.19	9.72 0.35 0.00	9.84 0.30 0.00	12.44 0.29 0.00	10.49 0.15 0.00	11.56 0.33 0.00	11.85 0.53 0.00	17.31 0.78 0.00	18.03 0.81 0.00
RAVENSWOOD_GT2_1 24244	17.05 1.49 0.00	16.24 1.26 0.00	15.72 1.20 0.00	15.55 1.18 0.00	15.29 1.13 0.00	17.54 1.29 0.00	18.16 1.37 0.00	18.08 1.51 0.00	17.05 1.57 0.00	16.93 1.52 0.00	18.36 1.70 0.00	22.17 2.01 -0.56	30.45 2.15 -7.82	68.01 2.00 -47.09	56.15 1.48 -39.50	81.25 1.69 -62.67	102.05 0.90 -91.78	74.44 0.87 -64.04	57.73 1.14 -44.45	34.28 0.99 -22.95	18.18 1.07 -5.88	13.54 1.07 -1.15	18.18 1.65 0.00	19.27 1.81 -0.24
RAVENSWOOD_GT2_2 24245	17.05 1.49 0.00	16.24 1.26 0.00	15.72 1.20 0.00	15.55 1.18 0.00	15.29 1.13 0.00	17.54 1.29 0.00	18.16 1.37 0.00	18.08 1.51 0.00	17.05 1.57 0.00	16.93 1.52 0.00	18.36 1.70 0.00	22.17 2.01 -0.56	30.45 2.15 -7.82	68.01 2.00 -47.09	56.15 1.48 -39.50	81.25 1.69 -62.67	102.05 0.90 -91.78	74.44 0.87 -64.04	57.73 1.14 -44.45	34.28 0.99 -22.95	18.18 1.07 -5.88	13.54 1.07 -1.15	18.18 1.65 0.00	19.27 1.81 -0.24
RAVENSWOOD_GT2_3 24246	17.06 1.50 0.00	16.25 1.27 0.00	15.73 1.21 0.00	15.56 1.19 0.00	15.29 1.14 0.00	17.56 1.30 0.00	18.17 1.38 0.00	18.10 1.53 0.00	17.06 1.58 0.00	16.94 1.54 0.00	18.37 1.72 0.00	22.20 2.04 -0.56	30.47 2.18 -7.82	68.03 2.02 -47.09	56.17 1.50 -39.50	81.27 1.70 -62.67	102.05 0.91 -91.78	74.46 0.88 -64.04	57.74 1.15 -44.45	34.28 1.00 -22.95	18.19 1.08 -5.88	13.55 1.08 -1.15	18.20 1.67 0.00	19.28 1.82 -0.24
RAVENSWOOD_GT2_4 24247	17.06 1.50 0.00	16.25 1.27 0.00	15.73 1.21 0.00	15.56 1.19 0.00	15.29 1.14 0.00	17.56 1.30 0.00	18.17 1.38 0.00	18.10 1.53 0.00	17.06 1.58 0.00	16.94 1.54 0.00	18.37 1.72 0.00	22.20 2.04 -0.56	30.47 2.18 -7.82	68.03 2.02 -47.09	56.17 1.50 -39.50	81.27 1.70 -62.67	102.05 0.91 -91.78	74.46 0.88 -64.04	57.74 1.15 -44.45	34.28 1.00 -22.95	18.19 1.08 -5.88	13.55 1.08 -1.15	18.20 1.67 0.00	19.28 1.82 -0.24

RAVENSWOOD_GT3_1 24248	17.05 1.49 0.00	16.24 1.26 0.00	15.72 1.20 0.00	15.55 1.18 0.00	15.29 1.13 0.00	17.55 1.29 0.00	18.16 1.37 0.00	18.08 1.51 0.00	17.05 1.57 0.00	16.93 1.52 0.00	18.36 1.70 0.00	22.18 2.02 -0.56	30.45 2.15 -7.82	68.01 2.00 -47.09	56.15 1.48 -39.50	81.25 1.69 -62.67	102.05 0.90 -91.78	74.44 0.87 -64.04	57.73 1.14 -44.45	34.28 0.99 -22.95	18.18 1.07 -5.88	13.54 1.07 -1.15	18.18 1.65 0.00	19.27 1.81 -0.24
RAVENSWOOD_GT3_2 24249	17.05 1.49 0.00	16.24 1.26 0.00	15.72 1.20 0.00	15.55 1.18 0.00	15.29 1.13 0.00	17.55 1.29 0.00	18.16 1.37 0.00	18.08 1.51 0.00	17.05 1.57 0.00	16.93 1.52 0.00	18.36 1.70 0.00	22.18 2.02 -0.56	30.45 2.15 -7.82	68.01 2.00 -47.09	56.15 1.48 -39.50	81.25 1.69 -62.67	102.05 0.90 -91.78	74.44 0.87 -64.04	57.73 1.14 -44.45	34.28 0.99 -22.95	18.18 1.07 -5.88	13.54 1.07 -1.15	18.18 1.65 0.00	19.27 1.81 -0.24
RAVENSWOOD_GT3_3 24250	17.07 1.51 0.00	16.25 1.28 0.00	15.73 1.21 0.00	15.57 1.20 0.00	15.30 1.15 0.00	17.57 1.31 0.00	18.18 1.39 0.00	18.11 1.54 0.00	17.07 1.59 0.00	16.95 1.55 0.00	18.38 1.73 0.00	22.21 2.05 -0.56	30.49 2.19 -7.82	68.04 2.04 -47.09	56.18 1.50 -39.50	81.29 1.72 -62.67	102.06 0.92 -91.78	74.46 0.89 -64.04	57.75 1.16 -44.45	34.29 1.01 -22.95	18.20 1.09 -5.88	13.56 1.09 -1.15	18.20 1.67 0.00	19.30 1.83 -0.24
RAVENSWOOD_GT3_4 24251	17.07 1.51 0.00	16.25 1.28 0.00	15.73 1.21 0.00	15.57 1.20 0.00	15.30 1.15 0.00	17.57 1.31 0.00	18.18 1.39 0.00	18.11 1.54 0.00	17.07 1.59 0.00	16.95 1.55 0.00	18.38 1.73 0.00	22.21 2.05 -0.56	30.49 2.19 -7.82	68.04 2.04 -47.09	56.18 1.50 -39.50	81.29 1.72 -62.67	102.06 0.92 -91.78	74.46 0.89 -64.04	57.75 1.16 -44.45	34.29 1.01 -22.95	18.20 1.09 -5.88	13.56 1.09 -1.15	18.20 1.67 0.00	19.30 1.83 -0.24
RAVENSWOOD_GT_1 23729	17.10 1.54 0.00	16.29 1.31 0.00	15.76 1.24 0.00	15.60 1.23 0.00	15.33 1.18 0.00	17.61 1.35 0.00	18.23 1.44 0.00	18.15 1.59 0.00	17.13 1.65 0.00	17.01 1.60 0.00	18.45 1.79 0.00	22.26 2.10 -0.56	30.52 2.22 -7.82	68.04 2.03 -47.09	44.93 1.49 -28.27	81.24 1.67 -62.67	102.06 0.92 -91.78	74.45 0.88 -64.04	57.38 1.14 -44.09	23.48 1.02 -12.12	10.70 1.11 1.64	13.37 1.12 -0.93	18.25 1.72 0.00	19.34 1.87 -0.24
RAVENSWOOD_GT_10 24258	17.05 1.49 0.00	16.24 1.26 0.00	15.71 1.20 0.00	15.55 1.18 0.00	15.28 1.13 0.00	17.54 1.29 0.00	18.16 1.37 0.00	18.08 1.51 0.00	17.05 1.57 0.00	16.93 1.52 0.00	18.35 1.70 0.00	22.17 2.01 -0.56	30.45 2.15 -7.82	68.01 2.00 -47.09	56.15 1.47 -39.50	81.19 1.62 -62.67	102.01 0.87 -91.78	74.41 0.84 -64.04	57.71 1.12 -44.45	34.28 0.99 -22.95	18.18 1.07 -5.88	13.54 1.07 -1.15	18.18 1.65 0.00	19.27 1.80 -0.24
RAVENSWOOD_GT_11 24259	17.05 1.49 0.00	16.24 1.26 0.00	15.71 1.20 0.00	15.55 1.18 0.00	15.28 1.13 0.00	17.54 1.29 0.00	18.16 1.37 0.00	18.08 1.51 0.00	17.05 1.57 0.00	16.93 1.52 0.00	18.35 1.70 0.00	22.17 2.01 -0.56	30.45 2.15 -7.82	68.01 2.00 -47.09	56.15 1.47 -39.50	81.19 1.62 -62.67	102.01 0.87 -91.78	74.41 0.84 -64.04	57.71 1.12 -44.45	34.28 0.99 -22.95	18.18 1.07 -5.88	13.54 1.07 -1.15	18.18 1.65 0.00	19.27 1.80 -0.24
RAVENSWOOD_GT_4 24252	17.04 1.49 0.00	16.23 1.26 0.00	15.71 1.19 0.00	15.54 1.18 0.00	15.28 1.12 0.00	17.54 1.28 0.00	18.15 1.36 0.00	18.07 1.50 0.00	17.04 1.56 0.00	16.92 1.51 0.00	18.35 1.69 0.00	22.16 2.00 -0.56	30.45 2.15 -7.82	68.01 2.00 -47.09	47.60 1.48 -30.95	81.26 1.69 -62.67	102.05 0.90 -91.78	74.45 0.87 -64.04	57.46 1.14 -44.18	26.04 0.99 -14.71	12.45 1.06 -0.15	13.37 1.06 -0.98	18.17 1.64 0.00	19.26 1.80 -0.24
RAVENSWOOD_GT_5 24254	17.04 1.49 0.00	16.23 1.26 0.00	15.71 1.19 0.00	15.54 1.18 0.00	15.28 1.12 0.00	17.54 1.28 0.00	18.15 1.36 0.00	18.07 1.50 0.00	17.04 1.56 0.00	16.92 1.51 0.00	18.35 1.69 0.00	22.16 2.00 -0.56	30.45 2.15 -7.82	68.01 2.00 -47.09	47.60 1.48 -30.95	81.26 1.69 -62.67	102.05 0.90 -91.78	74.45 0.87 -64.04	57.46 1.14 -44.18	26.04 0.99 -14.71	12.45 1.06 -0.15	13.37 1.06 -0.98	18.17 1.64 0.00	19.26 1.80 -0.24
RAVENSWOOD_GT_6 24253	17.04 1.49 0.00	16.23 1.26 0.00	15.71 1.19 0.00	15.54 1.18 0.00	15.28 1.12 0.00	17.54 1.28 0.00	18.15 1.36 0.00	18.07 1.50 0.00	17.04 1.56 0.00	16.92 1.51 0.00	18.35 1.69 0.00	22.16 2.00 -0.56	30.45 2.15 -7.82	68.01 2.00 -47.09	47.60 1.48 -30.95	81.26 1.69 -62.67	102.05 0.90 -91.78	74.45 0.87 -64.04	57.46 1.14 -44.18	26.04 0.99 -14.71	12.45 1.06 -0.15	13.37 1.06 -0.98	18.17 1.64 0.00	19.26 1.80 -0.24
RAVENSWOOD_GT_7 24255	17.04 1.49 0.00	16.23 1.26 0.00	15.71 1.19 0.00	15.54 1.18 0.00	15.28 1.12 0.00	17.54 1.28 0.00	18.15 1.36 0.00	18.07 1.50 0.00	17.04 1.56 0.00	16.92 1.51 0.00	18.35 1.69 0.00	22.16 2.00 -0.56	30.45 2.15 -7.82	68.01 2.00 -47.09	47.60 1.48 -30.95	81.26 1.69 -62.67	102.05 0.90 -91.78	74.45 0.87 -64.04	57.46 1.14 -44.18	26.04 0.99 -14.71	12.45 1.06 -0.15	13.37 1.06 -0.98	18.17 1.64 0.00	19.26 1.80 -0.24
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	17.05 1.49 0.00	16.24 1.26 0.00	15.71 1.20 0.00	15.55 1.18 0.00	15.28 1.13 0.00	17.54 1.29 0.00	18.16 1.37 0.00	18.08 1.51 0.00	17.05 1.57 0.00	16.93 1.52 0.00	18.35 1.70 0.00	22.17 2.01 -0.56	30.45 2.15 -7.82	68.01 2.00 -47.09	56.15 1.47 -39.50	81.19 1.62 -62.67	102.01 0.87 -91.78	74.41 0.84 -64.04	57.71 1.12 -44.45	34.28 0.99 -22.95	18.18 1.07 -5.88	13.54 1.07 -1.15	18.18 1.65 0.00	19.27 1.80 -0.24
RAVENSWOOD_GT_9 24257	17.05 1.49 0.00	16.24 1.26 0.00	15.71 1.20 0.00	15.55 1.18 0.00	15.28 1.13 0.00	17.54 1.29 0.00	18.16 1.37 0.00	18.08 1.51 0.00	17.05 1.57 0.00	16.93 1.52 0.00	18.35 1.70 0.00	22.17 2.01 -0.56	30.45 2.15 -7.82	68.01 2.00 -47.09	56.15 1.47 -39.50	81.19 1.62 -62.67	102.01 0.87 -91.78	74.41 0.84 -64.04	57.71 1.12 -44.45	34.28 0.99 -22.95	18.18 1.07 -5.88	13.54 1.07 -1.15	18.18 1.65 0.00	19.27 1.80 -0.24
RAVENSWOOD___1 23533	17.10 1.54 0.00	16.28 1.31 0.00	15.76 1.24 0.00	15.59 1.22 0.00	15.32 1.17 0.00	17.60 1.34 0.00	18.22 1.43 0.00	18.15 1.58 0.00	17.12 1.64 0.00	17.00 1.59 0.00	18.44 1.78 0.00	22.25 2.08 -0.56	30.50 2.21 -7.82	68.03 2.03 -47.09	56.16 1.49 -39.50	81.24 1.67 -62.67	102.05 0.91 -91.78	74.45 0.87 -64.04	57.73 1.13 -44.45	34.30 1.01 -22.95	18.22 1.11 -5.88	13.59 1.11 -1.15	18.25 1.72 0.00	19.34 1.87 -0.24
RAVENSWOOD___2 23534	17.06 1.50 0.00	16.24 1.27 0.00	15.72 1.20 0.00	15.55 1.18 0.00	15.29 1.14 0.00	17.56 1.30 0.00	18.18 1.39 0.00	18.11 1.54 0.00	17.08 1.60 0.00	16.96 1.55 0.00	18.39 1.73 0.00	22.20 2.04 -0.56	30.45 2.15 -7.82	67.98 1.97 -47.09	56.09 1.42 -39.50	81.18 1.61 -62.67	102.00 0.86 -91.78	74.39 0.82 -64.04	57.63 1.03 -44.45	34.23 0.94 -22.95	18.18 1.06 -5.88	13.56 1.09 -1.15	18.21 1.67 0.00	19.29 1.82 -0.24

RAVENSWOOD___3 23535	17.05 1.49 0.00	16.24 1.27 0.00	15.72 1.20 0.00	15.55 1.18 0.00	15.29 1.13 0.00	17.55 1.29 0.00	18.16 1.37 0.00	18.09 1.52 0.00	17.05 1.57 0.00	16.93 1.52 0.00	18.36 1.70 0.00	22.18 2.02 -0.56	30.45 2.15 -7.82	68.01 2.00 -47.09	56.15 1.48 -39.50	81.25 1.69 -62.67	102.05 0.90 -91.78	74.45 0.87 -64.04	57.73 1.14 -44.45	34.28 0.99 -22.95	18.18 1.07 -5.88	13.54 1.07 -1.15	18.18 1.65 0.00	19.27 1.81 -0.24
RAVENSWOOD___4 23820	17.09 1.53 0.00	16.28 1.30 0.00	15.75 1.23 0.00	15.58 1.21 0.00	15.32 1.17 0.00	17.59 1.34 0.00	18.21 1.42 0.00	18.14 1.57 0.00	17.11 1.63 0.00	16.99 1.58 0.00	18.42 1.76 0.00	22.24 2.08 -0.56	30.49 2.20 -7.82	68.02 2.02 -47.09	67.21 1.48 -50.56	81.23 1.66 -62.67	102.05 0.91 -91.78	74.44 0.87 -64.04	58.07 1.12 -44.79	44.95 1.01 -33.61	25.63 1.10 -13.29	13.80 1.11 -1.37	18.24 1.71 0.00	19.32 1.86 -0.24
RCPL_TRUST___DRP 24196	17.08 1.52 0.00	16.27 1.29 0.00	15.75 1.22 0.00	15.58 1.21 0.00	15.32 1.16 0.00	17.58 1.32 0.00	18.19 1.40 0.00	18.12 1.55 0.00	17.08 1.60 0.00	16.96 1.55 0.00	18.39 1.74 0.00	22.21 2.07 -0.54	30.26 2.22 -7.56	67.11 2.08 -46.12	56.21 1.53 -39.52	81.28 1.75 -62.63	102.08 0.92 -91.80	74.14 0.89 -63.71	57.76 1.16 -44.45	34.29 1.00 -22.95	18.19 1.07 -5.88	13.51 1.08 -1.11	18.20 1.67 0.00	19.30 1.84 -0.23
RENSSELAER___COGEN 23796	16.31 0.75 0.00	15.63 0.66 0.00	15.22 0.70 0.00	15.07 0.70 0.00	14.83 0.68 0.00	16.99 0.74 0.00	17.44 0.65 0.00	17.33 0.76 0.00	16.27 0.79 0.00	16.07 0.67 0.00	17.26 0.61 0.00	20.30 0.70 0.00	21.18 0.70 0.00	19.55 0.63 0.00	16.46 0.56 -0.73	28.09 0.56 -10.64	30.95 0.29 -21.30	21.42 0.25 -11.63	21.98 0.35 -9.49	14.78 0.34 -4.10	12.55 0.39 -0.93	11.70 0.37 0.00	17.07 0.55 0.00	17.82 0.60 0.00
REVERE_CPPR_DRP 24186	16.07 0.52 0.00	15.42 0.45 0.00	14.94 0.42 0.00	14.78 0.40 0.00	14.56 0.41 0.00	16.76 0.51 0.00	17.36 0.57 0.00	17.19 0.62 0.00	16.14 0.67 0.00	16.15 0.74 0.00	17.47 0.82 0.00	20.67 1.07 0.00	21.73 1.25 0.00	20.10 1.18 0.00	16.03 0.87 0.00	21.19 0.85 -3.44	7.40 0.46 2.43	10.03 0.49 0.00	12.77 0.62 0.00	10.84 0.50 0.00	11.78 0.55 0.00	11.87 0.54 0.00	17.26 0.73 0.00	17.93 0.71 0.00
RIVERBAY___ 323610	17.38 1.83 0.00	16.54 1.57 0.00	16.02 1.50 0.00	15.85 1.48 0.00	15.58 1.43 0.00	17.92 1.67 0.00	18.56 1.77 0.00	18.46 1.89 0.00	17.39 1.91 0.00	17.26 1.85 0.00	18.70 2.05 0.00	22.54 2.39 -0.55	30.82 2.52 -7.81	68.33 2.32 -47.08	56.47 1.80 -39.50	81.60 2.03 -62.67	102.31 1.17 -91.78	74.70 1.13 -64.04	58.06 1.46 -44.45	34.60 1.31 -22.95	18.47 1.35 -5.88	13.81 1.34 -1.15	18.49 1.97 0.01	19.60 2.13 -0.24
ROCHESTER_9_IC 23652	15.61 0.05 0.00	14.89 -0.09 0.00	14.41 -0.11 0.00	14.17 -0.20 0.00	13.91 -0.25 0.00	16.03 -0.23 0.00	16.65 -0.14 0.00	16.34 -0.22 0.00	15.47 -0.01 0.00	15.77 0.36 0.00	17.05 0.39 0.00	20.29 0.69 0.00	21.35 0.87 0.00	19.62 0.85 0.14	15.73 0.63 0.07	17.45 0.78 0.22	9.79 0.43 0.00	9.96 0.43 0.00	12.60 0.45 0.00	10.64 0.30 0.00	11.64 0.41 0.00	11.81 0.48 0.00	17.17 0.64 0.00	17.83 0.60 0.00
ROSETON___1 23587	16.70 1.14 0.00	15.93 0.96 0.00	15.44 0.92 0.00	15.28 0.91 0.00	15.02 0.87 0.00	17.25 1.00 0.00	17.84 1.05 0.00	17.73 1.16 0.00	16.68 1.20 0.00	16.55 1.15 0.00	17.92 1.26 0.00	21.09 1.48 0.00	22.07 1.59 0.00	22.23 1.49 -1.82	20.38 1.15 -4.06	13.94 1.33 4.28	-20.51 0.72 30.59	-11.74 0.68 21.97	-4.88 0.89 17.92	5.06 0.76 6.04	10.91 0.81 1.13	12.13 0.81 0.00	17.76 1.23 0.00	18.57 1.34 0.00
ROSETON___2 23588	16.70 1.14 0.00	15.93 0.96 0.00	15.44 0.92 0.00	15.28 0.91 0.00	15.02 0.87 0.00	17.25 1.00 0.00	17.84 1.05 0.00	17.73 1.16 0.00	16.68 1.20 0.00	16.55 1.15 0.00	17.92 1.26 0.00	21.09 1.48 0.00	22.07 1.59 0.00	22.23 1.49 -1.82	20.38 1.15 -4.06	13.94 1.33 4.28	-20.51 0.72 30.59	-11.74 0.68 21.97	-4.88 0.89 17.92	5.06 0.76 6.04	10.91 0.81 1.13	12.13 0.81 0.00	17.76 1.23 0.00	18.57 1.34 0.00
RUSSELL___1 23602	15.69 0.13 0.00	14.96 -0.01 0.00	14.48 -0.04 0.00	14.24 -0.13 0.00	13.98 -0.17 0.00	16.12 -0.14 0.00	16.75 -0.04 0.00	16.45 -0.12 0.00	15.57 0.09 0.00	15.87 0.47 0.00	17.18 0.52 0.00	20.46 0.85 0.00	21.53 1.05 0.00	19.81 1.04 0.14	15.88 0.78 0.06	17.63 0.95 0.22	9.89 0.53 0.00	10.06 0.52 0.00	12.72 0.57 0.00	10.74 0.40 0.00	11.74 0.51 0.00	11.91 0.59 0.00	17.30 0.77 0.00	17.95 0.73 0.00
RUSSELL___2 23532	15.69 0.13 0.00	14.96 -0.01 0.00	14.48 -0.04 0.00	14.24 -0.13 0.00	13.98 -0.17 0.00	16.12 -0.14 0.00	16.75 -0.04 0.00	16.45 -0.12 0.00	15.57 0.09 0.00	15.87 0.47 0.00	17.18 0.52 0.00	20.46 0.85 0.00	21.53 1.05 0.00	19.81 1.04 0.14	15.88 0.78 0.06	17.63 0.95 0.22	9.89 0.53 0.00	10.06 0.52 0.00	12.72 0.57 0.00	10.74 0.40 0.00	11.74 0.51 0.00	11.91 0.59 0.00	17.30 0.77 0.00	17.95 0.73 0.00
RUSSELL___3 23549	15.69 0.13 0.00	14.96 -0.01 0.00	14.48 -0.04 0.00	14.24 -0.13 0.00	13.98 -0.17 0.00	16.12 -0.14 0.00	16.75 -0.04 0.00	16.45 -0.12 0.00	15.57 0.09 0.00	15.87 0.47 0.00	17.18 0.52 0.00	20.46 0.85 0.00	21.53 1.05 0.00	19.81 1.04 0.14	15.88 0.78 0.06	17.63 0.95 0.22	9.89 0.53 0.00	10.06 0.52 0.00	12.72 0.57 0.00	10.74 0.40 0.00	11.74 0.51 0.00	11.91 0.59 0.00	17.30 0.77 0.00	17.95 0.73 0.00
RUSSELL___4 23556	15.69 0.13 0.00	14.96 -0.01 0.00	14.48 -0.04 0.00	14.24 -0.13 0.00	13.98 -0.17 0.00	16.12 -0.14 0.00	16.75 -0.04 0.00	16.45 -0.12 0.00	15.57 0.09 0.00	15.87 0.47 0.00	17.18 0.52 0.00	20.46 0.85 0.00	21.53 1.05 0.00	19.81 1.04 0.14	15.88 0.78 0.06	17.63 0.95 0.22	9.89 0.53 0.00	10.06 0.52 0.00	12.72 0.57 0.00	10.74 0.40 0.00	11.74 0.51 0.00	11.91 0.59 0.00	17.30 0.77 0.00	17.95 0.73 0.00
RUSSELL___STATION 23914	15.69 0.13 0.00	14.96 -0.01 0.00	14.48 -0.04 0.00	14.24 -0.13 0.00	13.98 -0.17 0.00	16.12 -0.14 0.00	16.75 -0.04 0.00	16.45 -0.12 0.00	15.57 0.09 0.00	15.87 0.47 0.00	17.18 0.52 0.00	20.46 0.85 0.00	21.53 1.05 0.00	19.81 1.04 0.14	15.88 0.78 0.06	17.63 0.95 0.22	9.89 0.53 0.00	10.06 0.52 0.00	12.72 0.57 0.00	10.74 0.40 0.00	11.74 0.51 0.00	11.91 0.59 0.00	17.30 0.77 0.00	17.95 0.73 0.00
S SALMON___HYD 24043	15.51 -0.05 0.00	14.89 -0.09 0.00	14.42 -0.10 0.00	14.24 -0.13 0.00	14.05 -0.11 0.00	16.19 -0.07 0.00	16.70 -0.09 0.00	16.52 -0.05 0.00	15.45 -0.03 0.00	15.54 0.13 0.00	16.86 0.21 0.00	19.87 0.27 0.00	20.81 0.33 0.00	19.23 0.31 0.00	15.39 0.22 0.00	21.27 0.23 -4.15	3.87 0.12 5.61	9.67 0.13 0.00	12.29 0.14 0.00	10.46 0.12 0.00	11.37 0.14 0.00	11.45 0.13 0.00	16.68 0.15 0.00	17.35 0.13 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	15.48 -0.08 0.00	14.71 -0.26 0.00	14.27 -0.25 0.00	13.96 -0.42 0.00	13.63 -0.52 0.00	15.67 -0.58 0.00	16.30 -0.49 0.00	15.84 -0.72 0.00	15.08 -0.40 0.00	15.50 0.09 0.00	16.63 -0.03 0.00	19.83 0.22 0.00	20.88 0.40 0.00	26.10 0.40 -6.79	18.54 0.24 -3.13	28.73 0.42 -11.42	9.57 0.20 0.00	9.71 0.17 0.00	12.26 0.11 0.00	10.34 0.00 0.00	11.39 0.16 0.00	11.67 0.34 0.00	17.04 0.51 0.00	17.76 0.53 0.00
SELKIRK___I 23801	16.30 0.74 0.00	15.63 0.66 0.00	15.21 0.69 0.00	15.06 0.69 0.00	14.82 0.66 0.00	16.99 0.74 0.00	17.47 0.68 0.00	17.33 0.76 0.00	16.26 0.78 0.00	16.09 0.68 0.00	17.32 0.66 0.00	20.37 0.76 0.00	21.25 0.77 0.00	19.61 0.69 0.00	16.47 0.59 -0.71	27.73 0.62 -10.21	27.96 0.32 -18.28	21.10 0.28 -11.28	21.75 0.40 -9.20	14.70 0.38 -3.98	12.55 0.42 -0.90	11.74 0.41 0.00	17.14 0.61 0.00	17.88 0.66 0.00
SELKIRK___II 23799	16.29 0.73 0.00	15.63 0.65 0.00	15.20 0.69 0.00	15.06 0.69 0.00	14.81 0.66 0.00	16.99 0.73 0.00	17.46 0.67 0.00	17.32 0.75 0.00	16.26 0.78 0.00	16.09 0.68 0.00	17.32 0.66 0.00	20.36 0.76 0.00	21.25 0.76 0.00	19.60 0.69 0.00	16.46 0.59 -0.71	27.62 0.61 -10.11	27.88 0.32 -18.20	21.06 0.28 -11.24	21.71 0.39 -9.17	14.68 0.37 -3.97	12.55 0.41 -0.90	11.74 0.41 0.00	17.13 0.61 0.00	17.88 0.66 0.00
SENECA OSWGO___HYD 24041	15.35 -0.20 0.00	14.75 -0.22 0.00	14.28 -0.24 0.00	14.10 -0.27 0.00	13.88 -0.27 0.00	16.00 -0.26 0.00	16.52 -0.27 0.00	16.32 -0.24 0.00	15.34 -0.15 0.00	15.36 -0.04 0.00	16.62 -0.04 0.00	19.62 0.02 0.00	20.55 0.07 0.00	18.99 0.07 0.00	15.22 0.05 0.00	18.33 0.08 -1.35	9.43 0.06 0.00	9.60 0.06 0.00	12.20 0.05 0.00	10.36 0.02 0.00	11.25 0.02 0.00	11.37 0.04 0.00	16.54 0.01 0.00	17.19 -0.04 0.00
SENECA___ENERGY 23797	15.65 0.09 0.00	14.96 -0.01 0.00	14.49 -0.03 0.00	14.28 -0.09 0.00	14.03 -0.13 0.00	16.18 -0.08 0.00	16.73 -0.05 0.00	16.54 -0.02 0.00	15.59 0.11 0.00	15.70 0.29 0.00	16.99 0.33 0.00	20.05 0.45 0.00	21.05 0.57 0.00	19.46 0.54 0.00	15.60 0.43 0.00	18.19 0.53 -0.77	9.66 0.30 0.00	9.85 0.31 0.00	12.49 0.34 0.00	10.56 0.22 0.00	11.51 0.28 0.00	11.67 0.34 0.00	16.95 0.43 0.00	17.65 0.43 0.00
SHOEMAKER___GT 23640	16.53 0.97 0.00	15.79 0.82 0.00	15.31 0.79 0.00	15.14 0.77 0.00	14.90 0.74 0.00	17.10 0.85 0.00	17.68 0.90 0.00	17.56 0.99 0.00	16.52 1.04 0.00	16.40 0.99 0.00	17.75 1.09 0.00	20.89 1.28 0.00	21.86 1.38 0.00	-9.75 1.33 30.00	-57.31 1.06 73.53	-62.12 1.21 80.23	-160.63 0.67 170.66	-98.76 0.64 108.94	-75.89 0.83 88.87	-34.58 0.70 45.61	0.36 0.74 11.61	12.06 0.74 0.00	17.61 1.09 0.00	18.39 1.16 0.00
SHOREHAM_IC_1 23715	17.52 1.96 0.00	16.58 1.61 0.00	15.98 1.46 0.00	15.80 1.42 0.00	15.55 1.40 0.00	17.93 1.67 0.00	18.66 1.88 0.00	18.60 2.03 0.00	17.47 1.99 0.00	17.34 1.93 0.00	18.70 2.04 0.00	22.07 2.47 0.00	23.94 2.74 -0.72	60.01 2.54 -38.56	56.27 1.79 -39.31	105.92 1.98 -87.05	145.16 0.93 -134.87	258.30 1.07 -247.69	61.44 1.39 -47.91	34.21 0.99 -22.88	18.05 0.96 -5.86	12.19 0.82 -0.05	18.14 1.61 0.00	19.34 2.12 0.00
SHOREHAM_IC_2 23716	17.52 1.96 0.00	16.58 1.61 0.00	15.98 1.46 0.00	15.80 1.42 0.00	15.55 1.40 0.00	17.93 1.67 0.00	18.66 1.88 0.00	18.60 2.03 0.00	17.47 1.99 0.00	17.34 1.93 0.00	18.70 2.04 0.00	22.07 2.47 0.00	23.94 2.74 -0.72	60.01 2.54 -38.56	56.27 1.79 -39.31	105.92 1.98 -87.05	145.16 0.93 -134.87	258.30 1.07 -247.69	61.44 1.39 -47.91	34.21 0.99 -22.88	18.05 0.96 -5.86	12.19 0.82 -0.05	18.14 1.61 0.00	19.34 2.12 0.00
SISSONVILLE____ 23735	15.40 -0.16 0.00	14.91 -0.06 0.00	14.42 -0.10 0.00	14.32 -0.05 0.00	14.14 -0.01 0.00	16.25 -0.01 0.00	16.88 0.09 0.00	16.61 0.04 0.00	15.37 -0.11 0.00	15.28 -0.13 0.00	16.46 -0.20 0.00	18.90 -0.71 0.00	19.59 -0.89 0.00	17.99 -0.93 0.00	14.45 -0.72 0.00	0.11 -0.88 15.91	-53.24 -0.52 62.08	9.09 -0.45 0.00	11.58 -0.57 0.00	9.88 -0.46 0.00	10.77 -0.46 0.00	10.95 -0.37 0.00	16.05 -0.48 0.00	16.69 -0.53 0.00
SITHE_IND_GS1 24169	15.13 -0.43 0.00	14.54 -0.44 0.00	14.08 -0.44 0.00	13.91 -0.46 0.00	13.70 -0.46 0.00	15.77 -0.48 0.00	16.27 -0.52 0.00	16.07 -0.50 0.00	15.08 -0.40 0.00	15.08 -0.33 0.00	16.31 -0.35 0.00	19.23 -0.37 0.00	20.13 -0.35 0.00	18.60 -0.31 0.00	14.92 -0.25 0.00	16.63 -0.27 0.00	9.23 -0.13 0.00	9.40 -0.14 0.00	11.95 -0.20 0.00	10.15 -0.19 0.00	11.03 -0.20 0.00	11.14 -0.19 0.00	16.22 -0.31 0.00	16.87 -0.35 0.00
SITHE_IND_GS2 24170	15.13 -0.43 0.00	14.54 -0.44 0.00	14.08 -0.44 0.00	13.91 -0.46 0.00	13.70 -0.46 0.00	15.77 -0.48 0.00	16.27 -0.52 0.00	16.07 -0.50 0.00	15.08 -0.40 0.00	15.08 -0.33 0.00	16.31 -0.35 0.00	19.23 -0.37 0.00	20.13 -0.35 0.00	18.60 -0.31 0.00	14.92 -0.25 0.00	16.63 -0.27 0.00	9.23 -0.13 0.00	9.40 -0.14 0.00	11.95 -0.20 0.00	10.15 -0.19 0.00	11.03 -0.20 0.00	11.14 -0.19 0.00	16.22 -0.31 0.00	16.87 -0.35 0.00
SITHE_IND_GS3 24171	15.13 -0.43 0.00	14.54 -0.44 0.00	14.08 -0.44 0.00	13.91 -0.46 0.00	13.70 -0.46 0.00	15.77 -0.48 0.00	16.27 -0.52 0.00	16.07 -0.50 0.00	15.08 -0.40 0.00	15.08 -0.33 0.00	16.31 -0.35 0.00	19.23 -0.37 0.00	20.13 -0.35 0.00	18.60 -0.31 0.00	14.92 -0.25 0.00	16.63 -0.27 0.00	9.23 -0.13 0.00	9.40 -0.14 0.00	11.95 -0.20 0.00	10.15 -0.19 0.00	11.03 -0.20 0.00	11.14 -0.19 0.00	16.22 -0.31 0.00	16.87 -0.35 0.00
SITHE_IND_GS4 24172	15.13 -0.43 0.00	14.54 -0.44 0.00	14.08 -0.44 0.00	13.91 -0.46 0.00	13.70 -0.46 0.00	15.77 -0.48 0.00	16.27 -0.52 0.00	16.07 -0.50 0.00	15.08 -0.40 0.00	15.08 -0.33 0.00	16.31 -0.35 0.00	19.23 -0.37 0.00	20.13 -0.35 0.00	18.60 -0.31 0.00	14.92 -0.25 0.00	16.63 -0.27 0.00	9.23 -0.13 0.00	9.40 -0.14 0.00	11.95 -0.20 0.00	10.15 -0.19 0.00	11.03 -0.20 0.00	11.14 -0.19 0.00	16.22 -0.31 0.00	16.87 -0.35 0.00
SITHE___BATAVIA 24024	15.78 0.22 0.00	15.00 0.02 0.00	14.53 0.01 0.00	14.23 -0.14 0.00	13.93 -0.22 0.00	16.05 -0.20 0.00	16.74 -0.05 0.00	16.33 -0.24 0.00	15.58 0.10 -0.01	16.02 0.61 0.00	17.24 0.58 -0.01	20.59 0.98 -0.01	21.69 1.21 -0.01	19.41 1.14 0.65	15.74 0.87 0.30	17.10 1.07 0.87	9.94 0.58 0.00	10.09 0.55 0.00	12.71 0.57 0.00	10.73 0.39 0.00	11.78 0.55 0.00	12.00 0.68 0.00	17.46 0.93 0.00	18.14 0.92 0.00
SITHE___INDEPEND 23800	15.13 -0.43 0.00	14.54 -0.44 0.00	14.08 -0.44 0.00	13.91 -0.46 0.00	13.70 -0.46 0.00	15.77 -0.48 0.00	16.27 -0.52 0.00	16.07 -0.50 0.00	15.08 -0.40 0.00	15.08 -0.33 0.00	16.31 -0.35 0.00	19.23 -0.37 0.00	20.13 -0.35 0.00	18.60 -0.31 0.00	14.92 -0.25 0.00	16.63 -0.27 0.00	9.23 -0.13 0.00	9.40 -0.14 0.00	11.95 -0.20 0.00	10.15 -0.19 0.00	11.03 -0.20 0.00	11.14 -0.19 0.00	16.22 -0.31 0.00	16.87 -0.35 0.00

SITHE___MASSENA 23902	15.25 -0.31 0.00	14.77 -0.20 0.00	14.30 -0.23 0.00	14.20 -0.17 0.00	14.01 -0.15 0.00	16.08 -0.17 0.00	16.67 -0.11 0.00	16.37 -0.20 0.00	15.15 -0.33 0.00	15.03 -0.38 0.00	16.25 -0.41 0.00	18.89 -0.72 0.00	19.64 -0.84 0.00	18.09 -0.83 0.00	14.53 -0.64 0.00	8.11 -0.78 8.00	-66.49 -0.46 75.40	9.15 -0.39 0.00	11.66 -0.49 0.00	9.94 -0.40 0.00	10.80 -0.43 0.00	10.89 -0.44 0.00	15.92 -0.61 0.00	16.58 -0.64 0.00
SITHE___OGDNSBRG 24021	15.45 -0.11 0.00	14.97 -0.01 0.00	14.47 -0.05 0.00	14.38 0.01 0.00	14.20 0.04 0.00	16.31 0.06 0.00	16.97 0.18 0.00	16.69 0.12 0.00	15.43 -0.05 0.00	15.32 -0.08 0.00	16.55 -0.11 0.00	19.13 -0.48 0.00	19.85 -0.64 0.00	18.25 -0.67 0.00	14.66 -0.51 0.00	3.40 -0.66 12.84	-58.30 -0.40 67.26	9.22 -0.31 0.00	11.75 -0.40 0.00	10.01 -0.32 0.00	10.90 -0.33 0.00	11.02 -0.31 0.00	16.11 -0.42 0.00	16.74 -0.48 0.00
SITHE___STERLING 23777	15.99 0.43 0.00	15.34 0.37 0.00	14.87 0.35 0.00	14.70 0.33 0.00	14.48 0.33 0.00	16.66 0.41 0.00	17.25 0.47 0.00	17.07 0.50 0.00	16.05 0.57 0.00	16.04 0.63 0.00	17.34 0.69 0.00	20.54 0.93 0.00	21.61 1.13 0.00	20.00 1.08 0.00	15.95 0.78 0.00	20.01 0.76 -2.35	9.78 0.42 0.00	9.97 0.43 0.00	12.68 0.54 0.00	10.77 0.43 0.00	11.70 0.47 0.00	11.80 0.47 0.00	17.16 0.63 0.00	17.83 0.61 0.00
SOUTH CAIRO___GT 23612	16.76 1.20 0.00	16.03 1.05 0.00	15.56 1.04 0.00	15.40 1.03 0.00	15.15 1.00 0.00	17.40 1.15 0.00	17.97 1.18 0.00	17.88 1.31 0.00	16.87 1.39 0.00	16.71 1.31 0.00	18.05 1.39 0.00	21.13 1.53 0.00	22.13 1.65 0.00	20.54 1.62 0.00	16.51 1.35 0.00	27.71 1.46 -9.36	13.07 0.70 -3.00	10.24 0.70 0.00	13.10 0.96 0.00	11.38 0.84 -0.20	12.20 0.90 -0.07	12.20 0.88 0.00	17.80 1.27 0.00	18.53 1.31 0.00
SOUTH HAMPTN___IC 23720	18.07 2.51 0.00	17.07 2.09 0.00	16.44 1.92 0.00	16.25 1.88 0.00	16.00 1.84 0.00	18.45 2.19 0.00	19.22 2.43 0.00	19.17 2.60 0.00	18.08 2.60 0.00	18.02 2.62 0.00	19.48 2.82 0.00	23.02 3.42 0.00	24.95 3.75 -0.72	61.12 3.50 -38.69	57.06 2.58 -39.31	106.97 3.03 -87.05	145.84 1.61 -134.87	258.91 1.68 -247.69	62.15 2.10 -47.91	34.77 1.56 -22.88	18.63 1.54 -5.86	12.75 1.38 -0.04	18.81 2.28 0.00	20.04 2.82 0.00
SOUTHOLD___IC 23719	18.48 2.92 0.00	17.44 2.47 0.00	16.79 2.26 0.00	16.59 2.22 0.00	16.34 2.19 0.00	18.85 2.59 0.00	19.63 2.85 0.00	19.61 3.04 0.00	18.53 3.05 0.00	18.53 3.12 0.00	20.03 3.38 0.00	23.68 4.07 -0.72	25.63 4.43 -38.69	61.87 4.26 -39.31	57.59 3.11 -87.05	107.41 3.47 -134.87	146.11 1.88 -247.69	259.18 1.95 -47.91	62.49 2.43 -22.88	35.03 1.81 -5.86	18.87 1.77 -0.05	12.95 1.58 0.00	19.12 2.59 0.00	20.44 3.22 0.00
ST LAWRENCE___ 23600	15.05 -0.51 0.00	14.58 -0.39 0.00	14.11 -0.41 0.00	14.02 -0.36 0.00	13.83 -0.33 0.00	15.87 -0.38 0.00	16.45 -0.34 0.00	16.14 -0.43 0.00	14.93 -0.55 0.00	14.82 -0.59 0.00	16.03 -0.63 0.00	18.75 -0.85 0.00	19.51 -0.97 0.00	18.00 -0.92 0.00	14.44 -0.72 0.00	9.65 -0.85 6.40	-69.21 -0.47 78.10	9.12 -0.42 0.00	11.62 -0.52 0.00	9.90 -0.44 0.00	10.76 -0.47 0.00	10.83 -0.49 0.00	15.84 -0.69 0.00	16.49 -0.73 0.00
STATION 5_MISC_HYD 23604	15.61 0.05 0.00	14.89 -0.09 0.00	14.41 -0.11 0.00	14.17 -0.20 0.00	13.91 -0.25 0.00	16.03 -0.23 0.00	16.65 -0.14 0.00	16.34 -0.22 0.00	15.47 -0.01 0.00	15.77 0.36 0.00	17.05 0.39 0.00	20.29 0.69 0.00	21.35 0.87 0.14	19.62 0.85 0.07	15.73 0.63 0.22	17.45 0.78 0.22	9.79 0.43 0.00	9.96 0.43 0.00	12.60 0.45 0.00	10.64 0.30 0.00	11.64 0.41 0.00	11.81 0.48 0.00	17.17 0.64 0.00	17.83 0.60 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	15.68 0.12 0.00	14.97 0.00 0.00	14.50 -0.02 0.00	14.27 -0.10 0.00	14.02 -0.13 0.00	16.16 -0.10 0.00	16.78 -0.01 0.00	16.52 -0.05 0.00	15.62 0.14 0.00	15.83 0.42 0.00	17.15 0.49 0.00	20.32 0.71 0.00	21.36 0.88 0.00	19.78 0.86 0.00	15.83 0.66 0.00	17.70 0.81 0.00	9.81 0.44 0.00	9.99 0.45 0.00	12.62 0.47 0.00	10.67 0.33 0.00	11.64 0.41 0.00	11.80 0.47 0.00	17.13 0.60 0.00	17.80 0.58 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	15.48 -0.07 0.00	14.77 -0.20 0.00	14.30 -0.22 0.00	14.07 -0.31 0.00	13.81 -0.34 0.00	15.92 -0.34 0.00	16.53 -0.25 0.00	16.22 -0.35 0.00	15.37 -0.11 0.00	15.64 0.24 0.00	16.92 0.26 0.00	20.12 0.52 0.00	21.17 0.69 0.14	19.46 0.68 0.14	15.61 0.51 0.07	17.30 0.63 0.22	9.71 0.34 0.00	9.88 0.34 0.00	12.50 0.35 0.00	10.56 0.22 0.00	11.54 0.31 0.00	11.70 0.38 0.00	17.01 0.48 0.00	17.66 0.44 0.00
STEEL___WIND 323596	15.78 0.22 0.00	15.00 0.02 0.00	14.56 0.04 0.00	14.23 -0.15 0.00	13.88 -0.27 0.00	15.94 -0.31 0.00	16.57 -0.21 0.00	16.16 -0.41 0.00	15.39 -0.10 -0.01	15.77 0.36 0.00	16.93 0.27 -0.01	20.21 0.60 -0.01	21.27 0.78 -0.01	27.57 0.77 -7.88	19.33 0.53 -3.64	36.83 0.74 -19.19	9.72 0.36 0.00	9.84 0.30 0.00	12.45 0.30 0.00	10.50 0.16 0.00	11.57 0.33 0.00	11.86 0.54 0.00	17.32 0.79 0.00	18.05 0.83 0.00
STEBEN_REC_LFGE 323667	16.36 0.80 0.00	15.61 0.63 0.00	15.13 0.61 0.00	14.75 0.38 0.00	14.28 0.12 0.00	16.40 0.14 0.00	17.00 0.21 0.00	16.74 0.17 0.00	15.83 0.34 0.00	16.03 0.62 0.00	17.26 0.60 0.00	20.60 1.00 0.00	21.65 1.17 0.00	22.76 1.19 -2.65	17.27 0.88 -1.22	21.93 1.12 -3.91	9.93 0.56 0.00	10.06 0.52 0.00	12.81 0.67 0.00	10.78 0.44 0.00	11.87 0.64 0.00	12.22 0.89 0.00	17.81 1.28 0.00	18.51 1.29 0.00
STONY___BROOK 24151	17.37 1.81 0.00	16.46 1.48 0.00	15.87 1.35 0.00	15.69 1.32 0.00	15.45 1.30 0.00	17.80 1.55 0.00	18.53 1.75 0.00	18.46 1.89 0.00	17.34 1.86 0.00	17.19 1.78 0.00	18.55 1.90 0.00	21.93 2.32 0.00	23.81 2.61 -0.72	58.84 2.39 -37.53	56.06 1.57 -39.31	105.86 1.92 -87.05	145.21 0.97 -134.87	258.25 1.03 -247.69	61.35 1.29 -47.91	34.14 0.92 -22.88	17.98 0.89 -5.86	12.13 0.76 -0.05	17.92 1.39 0.00	19.15 1.93 0.00
STURGEON_POOL_HYD 23609	16.64 1.08 0.00	15.89 0.91 0.00	15.40 0.88 0.00	15.24 0.86 0.00	14.98 0.83 0.00	17.20 0.94 0.00	17.78 0.99 0.00	17.68 1.11 0.00	16.62 1.14 0.00	16.50 1.09 0.00	17.86 1.21 0.00	21.04 1.43 0.00	22.03 1.55 0.00	20.38 1.47 0.00	16.32 1.15 0.00	29.79 1.36 -11.54	13.81 0.74 -3.70	10.23 0.69 0.00	13.04 0.90 0.00	11.10 0.76 0.00	12.03 0.80 0.00	12.12 0.79 0.00	17.73 1.21 0.00	18.53 1.31 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	16.66 1.10 0.00	15.89 0.91 0.00	15.39 0.87 0.00	15.24 0.86 0.00	14.98 0.83 0.00	17.20 0.94 0.00	17.79 1.00 0.00	17.68 1.12 0.00	16.65 1.17 0.00	16.54 1.13 0.00	17.91 1.26 0.00	21.09 1.49 0.00	22.10 1.62 0.00	48.03 1.54 -27.58	137.37 1.21 -120.99	162.41 1.39 -144.13	261.06 0.76 -250.94	164.16 0.73 -153.88	138.63 0.94 -125.53	77.11 0.80 -65.97	29.11 0.84 -17.04	12.15 0.83 0.00	17.77 1.25 0.00	18.57 1.35 0.00

SYNERGY___BIOGAS 323694	15.78 0.22 0.00	15.00 0.02 0.00	14.53 0.01 0.00	14.23 -0.14 0.00	13.93 -0.22 0.00	16.05 -0.20 0.00	16.74 -0.05 0.00	16.33 -0.24 0.00	15.58 0.10 -0.01	16.02 0.61 0.00	17.24 0.58 -0.01	20.59 0.98 -0.01	21.69 1.21 -0.01	19.41 1.14 0.65	15.74 0.87 0.30	17.10 1.07 0.87	9.94 0.58 0.00	10.09 0.55 0.00	12.71 0.57 0.00	10.73 0.39 0.00	11.78 0.55 0.00	12.00 0.68 0.00	17.46 0.93 0.00	18.14 0.92 0.00
SYRACUSE___ENERGY_ST1 323597	15.58 0.02 0.00	14.94 -0.03 0.00	14.47 -0.05 0.00	14.29 -0.08 0.00	14.07 -0.09 0.00	16.21 -0.05 0.00	16.75 -0.04 0.00	16.56 -0.01 0.00	15.56 0.08 0.00	15.58 0.17 0.00	16.86 0.20 0.00	19.90 0.30 0.00	20.85 0.37 0.00	19.28 0.36 0.00	15.45 0.28 0.00	18.21 0.34 -0.97	9.56 0.19 0.00	9.73 0.20 0.00	12.36 0.22 0.00	10.50 0.16 0.00	11.41 0.18 0.00	11.53 0.20 0.00	16.78 0.25 0.00	17.45 0.22 0.00
SYRACUSE___ENERGY_ST2 323598	15.58 0.02 0.00	14.94 -0.03 0.00	14.47 -0.05 0.00	14.29 -0.08 0.00	14.07 -0.09 0.00	16.21 -0.05 0.00	16.75 -0.04 0.00	16.56 -0.01 0.00	15.56 0.08 0.00	15.58 0.17 0.00	16.86 0.20 0.00	19.90 0.30 0.00	20.85 0.37 0.00	19.28 0.36 0.00	15.45 0.28 0.00	18.21 0.34 -0.97	9.56 0.19 0.00	9.73 0.20 0.00	12.36 0.22 0.00	10.50 0.16 0.00	11.41 0.18 0.00	11.53 0.20 0.00	16.78 0.25 0.00	17.45 0.22 0.00
SYRACUSE___POWER 24017	15.61 0.05 0.00	14.97 -0.01 0.00	14.51 -0.01 0.00	14.32 -0.05 0.00	14.10 -0.06 0.00	16.23 -0.03 0.00	16.78 -0.01 0.00	16.59 0.02 0.00	15.60 0.12 0.00	15.62 0.21 0.00	16.89 0.24 0.00	19.97 0.36 0.00	20.91 0.43 0.00	19.33 0.42 0.00	15.49 0.32 0.00	18.29 0.39 -1.01	9.57 0.21 0.00	9.74 0.20 0.00	12.37 0.23 0.00	10.50 0.16 0.00	11.42 0.19 0.00	11.55 0.23 0.00	16.82 0.29 0.00	17.48 0.26 0.00
TRIGEN___CC 323695	17.10 1.54 0.00	16.25 1.28 0.00	15.71 1.19 0.00	15.54 1.17 0.00	15.29 1.14 0.00	17.59 1.34 0.00	18.25 1.46 0.00	18.15 1.58 0.00	17.06 1.58 0.00	16.90 1.49 0.00	18.30 1.65 0.00	21.60 2.00 0.00	23.38 2.18 -0.72	59.75 1.96 -38.87	55.92 1.44 -39.31	105.71 1.77 -87.05	145.17 0.94 -134.87	258.15 0.92 -247.69	61.25 1.20 -47.91	34.19 0.97 -22.88	18.09 0.99 -5.86	12.64 0.92 -0.40	17.99 1.46 0.00	18.96 1.74 0.00
UNION___PROCESSING_DRP 323587	15.57 0.01 0.00	14.85 -0.12 0.00	14.38 -0.14 0.00	14.14 -0.24 0.00	13.88 -0.28 0.00	15.99 -0.26 0.00	16.62 -0.17 0.00	16.28 -0.29 0.00	15.43 -0.05 0.00	15.73 0.32 0.00	17.00 0.34 0.00	20.22 0.62 0.00	21.28 0.80 0.00	19.69 0.78 0.00	15.74 0.58 0.00	17.61 0.72 0.00	9.75 0.39 0.00	9.93 0.39 0.00	12.55 0.40 0.00	10.60 0.26 0.00	11.60 0.37 0.00	11.77 0.45 0.00	17.12 0.59 0.00	17.78 0.56 0.00
UPPER HUDSON___HYD 24058	16.64 1.08 0.00	15.92 0.95 0.00	15.53 1.01 0.00	15.38 1.01 0.00	15.16 1.01 0.00	17.39 1.14 0.00	17.96 1.18 0.00	17.87 1.30 0.00	16.82 1.34 0.00	16.64 1.23 0.00	17.82 1.16 0.00	21.00 1.40 0.00	21.88 1.40 0.00	20.15 1.23 0.00	16.73 0.90 -0.65	27.36 1.03 -9.44	30.25 0.51 -20.38	20.45 0.53 -10.38	21.40 0.79 -8.47	14.77 0.77 -3.65	12.88 0.82 -0.83	12.15 0.83 0.00	17.73 1.21 0.00	18.45 1.23 0.00
UPPER RAQUET___HYD 24056	15.40 -0.16 0.00	14.91 -0.06 0.00	14.42 -0.10 0.00	14.32 -0.05 0.00	14.14 -0.01 0.00	16.25 -0.01 0.00	16.88 0.09 0.00	16.61 0.04 0.00	15.37 -0.11 0.00	15.28 -0.13 0.00	16.46 -0.20 0.00	18.90 -0.71 0.00	19.59 -0.89 0.00	17.99 -0.93 0.00	14.45 -0.72 0.00	0.11 -0.88 15.91	-53.24 -0.52 62.08	9.09 -0.45 0.00	11.58 -0.57 0.00	9.88 -0.46 0.00	10.77 -0.46 0.00	10.95 -0.37 0.00	16.05 -0.48 0.00	16.69 -0.53 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	16.31 0.75 0.00	15.64 0.67 0.00	15.18 0.67 0.00	15.01 0.64 0.00	14.76 0.61 0.00	16.95 0.70 0.00	17.54 0.76 0.00	17.35 0.78 0.00	16.30 0.82 0.00	16.25 0.84 0.00	17.57 0.92 0.00	20.71 1.10 0.00	21.66 1.18 0.00	20.23 1.12 -0.19	16.13 0.88 -0.09	18.93 1.00 -1.04	10.14 0.54 -0.24	10.07 0.53 0.00	12.83 0.68 0.00	10.91 0.57 0.00	11.85 0.61 0.00	11.94 0.62 0.00	17.42 0.89 0.00	18.15 0.92 0.00
VISCHER___FERRY HYD 24020	16.50 0.94 0.00	15.80 0.82 0.00	15.39 0.87 0.00	15.25 0.88 0.00	15.01 0.86 0.00	17.21 0.95 0.00	17.71 0.92 0.00	17.58 1.01 0.00	16.51 1.03 0.00	16.34 0.94 0.00	17.60 0.94 0.00	20.70 1.09 0.00	21.57 1.09 0.00	19.88 0.97 0.00	16.69 0.80 -0.72	28.48 0.86 -10.73	31.73 0.44 -21.92	21.44 0.39 -11.51	22.09 0.56 -9.39	14.91 0.53 -4.05	12.72 0.57 -0.92	11.91 0.59 0.00	17.41 0.89 0.00	18.16 0.94 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	16.85 1.29 0.00	16.06 1.08 0.00	15.54 1.02 0.00	15.38 1.01 0.00	15.12 0.96 0.00	17.36 1.11 0.00	17.97 1.18 0.00	17.88 1.31 0.00	16.86 1.38 0.00	16.74 1.33 0.00	18.14 1.48 0.00	21.36 1.75 0.00	22.39 1.91 0.00	27.82 1.79 -7.11	82.24 1.39 -65.68	104.77 1.60 -86.27	150.50 0.87 -140.26	95.02 0.84 -84.64	82.29 1.09 -69.05	47.51 0.93 -36.25	21.56 0.97 -9.35	12.27 0.95 0.00	17.98 1.46 0.00	18.81 1.59 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	17.09 1.53 0.00	16.27 1.30 0.00	15.75 1.23 0.00	15.58 1.21 0.00	15.32 1.16 0.00	17.58 1.33 0.00	18.20 1.41 0.00	18.13 1.56 0.00	17.09 1.61 0.00	16.97 1.56 0.00	18.40 1.75 0.00	22.22 2.07 -0.54	30.27 2.23 -7.56	67.13 2.09 -46.12	56.22 1.53 -39.52	81.29 1.76 -62.63	102.09 0.93 -91.80	74.14 0.90 -63.71	57.76 1.17 -44.45	34.29 1.00 -22.95	18.19 1.08 -5.88	13.52 1.08 -1.11	18.20 1.67 0.00	19.31 1.85 -0.23
WADING RIVER_IC_1 23522	17.55 1.99 0.00	16.61 1.64 0.00	16.00 1.48 0.00	15.82 1.45 0.00	15.58 1.43 0.00	17.96 1.71 0.00	18.70 1.91 0.00	18.64 2.07 0.00	17.50 2.02 0.00	17.37 1.97 0.00	18.74 2.09 0.00	22.14 2.53 0.00	24.00 2.80 -0.72	60.26 2.60 -38.75	56.31 1.83 -39.31	106.11 2.16 -87.05	145.33 1.10 -134.87	258.41 1.18 -247.69	61.57 1.51 -47.91	34.32 1.10 -22.88	18.16 1.07 -5.86	12.31 0.94 -0.04	18.19 1.66 0.00	19.38 2.16 0.00
WADING RIVER_IC_2 23547	17.55 1.99 0.00	16.61 1.64 0.00	16.00 1.48 0.00	15.82 1.45 0.00	15.58 1.43 0.00	17.96 1.71 0.00	18.70 1.91 0.00	18.64 2.07 0.00	17.50 2.02 0.00	17.37 1.97 0.00	18.74 2.09 0.00	22.14 2.53 0.00	24.00 2.80 -0.72	60.26 2.60 -38.75	56.31 1.83 -39.31	106.11 2.16 -87.05	145.33 1.10 -134.87	258.41 1.18 -247.69	61.57 1.51 -47.91	34.32 1.10 -22.88	18.16 1.07 -5.86	12.31 0.94 -0.04	18.19 1.66 0.00	19.38 2.16 0.00
WADING RIVER_IC_3 23601	17.55 1.99 0.00	16.61 1.64 0.00	16.00 1.48 0.00	15.82 1.45 0.00	15.58 1.43 0.00	17.96 1.71 0.00	18.70 1.91 0.00	18.64 2.07 0.00	17.50 2.02 0.00	17.37 1.97 0.00	18.74 2.09 0.00	22.14 2.53 0.00	24.00 2.80 -0.72	60.26 2.60 -38.75	56.31 1.83 -39.31	106.11 2.16 -87.05	145.33 1.10 -134.87	258.41 1.18 -247.69	61.57 1.51 -47.91	34.32 1.10 -22.88	18.16 1.07 -5.86	12.31 0.94 -0.04	18.19 1.66 0.00	19.38 2.16 0.00

WALDEN___HYDRO 24148	16.73 1.17 0.00	15.95 0.98 0.00	15.44 0.93 0.00	15.28 0.91 0.00	15.02 0.87 0.00	17.26 1.00 0.00	17.86 1.07 0.00	17.76 1.19 0.00	16.71 1.23 0.00	16.60 1.19 0.00	18.01 1.36 0.00	21.19 1.58 0.00	22.21 1.73 0.00	18.92 1.66 1.66	15.91 1.32 0.58	23.20 1.53 -4.78	-0.41 0.86 10.64	1.22 0.83 9.15	5.75 1.07 7.47	7.84 0.85 3.35	11.35 0.89 0.78	12.20 0.88 0.00	17.85 1.32 0.00	18.64 1.41 0.00
WARRENSBURG___ 23737	16.64 1.08 0.00	15.92 0.95 0.00	15.53 1.01 0.00	15.38 1.01 0.00	15.16 1.01 0.00	17.39 1.14 0.00	17.96 1.18 0.00	17.87 1.30 0.00	16.82 1.34 0.00	16.64 1.23 0.00	17.82 1.16 0.00	21.00 1.40 0.00	21.88 1.40 0.00	20.15 1.23 0.00	16.73 0.90 -0.65	27.36 1.03 -9.44	30.25 0.51 -20.38	20.45 0.53 -10.38	21.40 0.79 -8.47	14.77 0.77 -3.65	12.88 0.82 -0.83	12.15 0.83 0.00	17.73 1.21 0.00	18.45 1.23 0.00
WATERSIDE___6 8 9 23538	17.09 1.53 0.00	16.28 1.30 0.00	15.75 1.23 0.00	15.58 1.21 0.00	15.32 1.17 0.00	17.59 1.34 0.00	18.21 1.42 0.00	18.14 1.57 0.00	17.11 1.63 0.00	16.99 1.58 0.00	18.42 1.76 0.00	22.24 2.08 -0.56	30.49 2.20 -7.82	68.02 2.02 -47.09	67.21 1.48 -50.56	81.23 1.66 -62.67	102.05 0.91 -91.78	74.44 0.87 -64.04	58.07 1.12 -44.79	44.95 1.01 -33.61	25.63 1.10 -13.29	13.80 1.11 -1.37	18.24 1.71 0.00	19.32 1.86 -0.24
WDELAWARE___HYD 323627	16.25 0.69 0.00	15.52 0.55 0.00	15.03 0.51 0.00	14.87 0.50 0.00	14.63 0.47 0.00	16.81 0.55 0.00	17.40 0.61 0.00	17.30 0.73 0.00	16.27 0.80 0.00	16.16 0.75 0.00	17.50 0.85 0.00	20.57 0.96 0.00	21.61 1.13 0.00	18.58 1.11 1.45	15.24 0.91 0.83	17.09 1.11 0.92	-7.88 0.61 17.85	-3.07 0.59 13.20	2.14 0.76 10.77	6.31 0.64 4.66	10.83 0.66 1.06	11.96 0.63 0.00	17.45 0.93 0.00	18.20 0.98 0.00
WEST BABYLON___IC 23714	17.47 1.91 0.00	16.57 1.59 0.00	15.99 1.47 0.00	15.81 1.44 0.00	15.56 1.41 0.00	17.93 1.67 0.00	18.64 1.86 0.00	18.56 1.99 0.00	17.44 1.96 0.00	17.25 1.84 0.00	18.62 1.97 0.00	22.01 2.41 0.00	23.87 2.67 -0.72	57.18 2.40 -35.86	56.23 1.75 -39.31	106.10 2.16 -87.05	145.38 1.15 -134.87	258.41 1.18 -247.69	61.57 1.51 -47.91	34.38 1.17 -22.88	18.25 1.16 -5.86	12.50 1.04 -0.13	18.23 1.70 0.00	19.29 2.07 0.00
WEST CANADA___HYD 24049	15.67 0.11 0.00	15.06 0.09 0.00	14.62 0.10 0.00	14.46 0.09 0.00	14.24 0.09 0.00	16.36 0.10 0.00	16.87 0.08 0.00	16.67 0.10 0.00	15.61 0.13 0.00	15.54 0.14 0.00	16.81 0.15 0.00	19.80 0.20 0.00	20.69 0.21 0.00	19.12 0.20 0.00	15.32 0.16 -1.02	18.09 0.18 -3.47	12.94 0.10 0.00	9.63 0.09 0.00	12.26 0.11 0.00	10.44 0.10 0.00	11.34 0.10 0.00	11.43 0.10 0.00	16.66 0.13 0.00	17.36 0.14 0.00
WESTERN_NY_WIND 24143	15.77 0.21 0.00	14.99 0.01 0.00	14.51 -0.01 0.00	14.22 -0.15 0.00	13.92 -0.23 0.00	16.04 -0.22 0.00	16.72 -0.07 0.00	16.32 -0.25 0.00	15.57 0.08 -0.01	16.00 0.59 0.00	17.22 0.56 -0.01	20.56 0.95 -0.01	21.66 1.18 -0.01	19.40 1.12 0.64	15.73 0.85 0.29	17.11 1.05 0.83	9.93 0.57 0.00	10.08 0.54 0.00	12.70 0.55 0.00	10.72 0.38 0.00	11.77 0.54 0.00	11.99 0.67 0.00	17.44 0.91 0.00	18.13 0.91 0.00
WESTOVER___LESR 323668	16.06 0.50 0.00	15.37 0.40 0.00	14.92 0.40 0.00	14.71 0.34 0.00	14.45 0.30 0.00	16.61 0.35 0.00	17.16 0.37 0.00	17.01 0.44 0.00	16.00 0.52 0.00	16.01 0.60 0.00	17.27 0.62 0.00	20.45 0.85 0.00	21.42 0.94 0.00	20.25 0.94 -0.39	16.03 0.68 -0.18	18.86 0.85 -1.11	9.93 0.41 -0.16	9.94 0.40 0.00	12.61 0.46 0.00	10.66 0.32 0.00	11.62 0.39 0.00	11.82 0.49 0.00	17.24 0.71 0.00	17.95 0.73 0.00
WETHRSFD_WT_PWR 323626	15.82 0.26 0.00	15.07 0.09 0.00	14.61 0.09 0.00	14.23 -0.15 0.00	13.78 -0.37 0.00	15.79 -0.47 0.00	16.38 -0.41 0.00	16.02 -0.55 0.00	15.19 -0.29 0.00	15.46 0.05 0.00	16.61 -0.05 0.00	19.77 0.17 0.00	20.79 0.31 0.00	22.06 0.34 -2.79	16.65 0.19 -1.29	16.45 0.33 0.78	9.49 0.13 0.00	9.62 0.08 0.00	12.25 0.10 0.00	10.38 0.04 0.00	11.46 0.23 0.00	11.79 0.46 0.00	17.24 0.71 0.00	17.96 0.74 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	16.79 1.23 0.00	15.99 1.02 0.00	15.48 0.96 0.00	15.32 0.95 0.00	15.06 0.91 0.00	17.30 1.04 0.00	17.90 1.11 0.00	17.81 1.24 0.00	16.78 1.30 0.00	16.66 1.25 0.00	18.05 1.40 0.00	21.25 1.65 0.00	22.26 1.78 0.00	27.09 1.67 -6.50	80.28 1.28 -63.83	102.63 1.47 -84.26	146.59 0.80 -136.43	92.55 0.77 -82.24	80.24 1.00 -67.09	46.42 0.85 -35.22	21.22 0.90 -9.09	12.21 0.88 0.00	17.89 1.37 0.00	18.73 1.50 0.00
YORK___WARBASSE 23770	17.15 1.59 0.00	16.33 1.35 0.00	15.80 1.28 0.00	15.63 1.26 0.00	15.36 1.21 0.00	17.64 1.39 0.00	18.27 1.48 0.00	18.18 1.62 0.00	17.16 1.67 0.00	17.03 1.62 0.00	18.47 1.81 0.00	22.31 2.15 -0.56	30.59 2.29 -7.82	68.13 2.13 -47.09	130.40 1.58 -113.66	81.26 1.70 -62.67	102.11 0.96 -91.78	74.49 0.91 -64.04	60.12 1.19 -46.78	105.83 1.08 -94.41	81.16 1.18 -68.75	17.14 1.18 -4.64	18.34 1.81 0.00	19.44 1.97 -0.24