

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/15/2011

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	31.50 1.56 0.00	27.29 1.32 0.00	22.94 1.13 0.00	21.32 1.02 0.00	22.87 1.17 0.00	29.29 1.61 0.00	39.20 2.90 0.00	39.66 3.67 0.00	44.45 3.95 -3.27	47.06 3.98 -5.84	45.42 4.10 -4.05	45.87 4.22 -4.34	45.84 4.17 -4.39	45.78 4.09 -4.50	45.81 4.13 -4.48	46.05 4.26 -4.42	48.22 4.80 -3.11	60.08 6.44 0.04	50.52 5.37 0.00	45.78 4.83 0.00	41.89 4.12 0.00	39.24 3.37 0.00	34.40 2.67 0.00	32.75 1.97 0.00
74TH STREET_GT_1 24260	31.56 1.62 0.00	27.32 1.35 0.00	22.96 1.16 0.00	21.34 1.04 0.00	22.89 1.19 0.00	29.32 1.63 0.00	39.23 2.94 0.00	39.69 3.71 0.00	46.30 3.98 -5.09	50.31 3.98 -9.09	47.67 4.10 -6.30	48.29 4.22 -6.76	48.25 4.14 -6.84	48.29 4.09 -7.01	48.29 4.13 -6.95	48.50 4.26 -6.86	49.94 4.80 -4.83	60.08 6.44 0.04	50.56 5.42 0.00	45.82 4.87 0.00	41.93 4.15 0.00	39.27 3.41 0.00	34.43 2.70 0.00	32.81 2.03 0.00
74TH STREET_GT_2 24261	31.56 1.62 0.00	27.32 1.35 0.00	22.96 1.16 0.00	21.34 1.04 0.00	22.89 1.19 0.00	29.32 1.63 0.00	39.23 2.94 0.00	39.69 3.71 0.00	46.30 3.98 -5.09	50.31 3.98 -9.09	47.67 4.10 -6.30	48.29 4.22 -6.76	48.25 4.14 -6.84	48.29 4.09 -7.01	48.29 4.13 -6.95	48.50 4.26 -6.86	49.94 4.80 -4.83	60.08 6.44 0.04	50.56 5.42 0.00	45.82 4.87 0.00	41.93 4.15 0.00	39.27 3.41 0.00	34.43 2.70 0.00	32.81 2.03 0.00
ADK HUDSON___FALLS 24011	29.79 -0.15 0.00	25.92 -0.05 0.00	21.83 0.02 0.00	20.28 -0.02 0.00	21.76 0.07 0.00	27.80 0.11 0.00	36.80 0.51 0.00	37.10 1.12 0.00	38.38 1.15 0.00	38.43 1.19 0.00	38.58 1.30 0.00	38.62 1.31 0.00	38.58 1.30 0.00	38.42 1.23 0.00	38.43 1.23 0.00	38.46 1.08 0.00	41.65 1.33 0.00	55.99 2.31 0.00	47.17 2.03 0.00	42.54 1.60 0.00	38.94 1.17 0.00	36.51 0.65 0.00	32.18 0.44 0.00	30.65 -0.12 0.00
ADK RESOURCE___RCVRY 23798	30.48 0.54 0.00	26.54 0.57 0.00	22.31 0.50 0.00	20.75 0.45 0.00	22.26 0.56 0.00	28.43 0.75 0.00	37.60 1.31 0.00	37.71 1.73 0.00	38.98 1.75 0.00	38.99 1.75 0.00	39.14 1.86 0.00	39.22 1.90 0.00	39.14 1.86 0.00	38.98 1.79 0.00	38.99 1.79 0.00	39.13 1.76 0.00	42.37 2.06 0.00	56.66 3.01 0.03	47.81 2.66 0.00	43.16 2.21 0.00	39.55 1.78 0.00	37.12 1.26 0.00	32.75 1.02 0.00	31.30 0.52 0.00
ADK S GLENS___FALLS 24028	29.79 -0.15 0.00	25.92 -0.05 0.00	21.83 0.02 0.00	20.28 -0.02 0.00	21.76 0.07 0.00	27.80 0.11 0.00	36.80 0.51 0.00	37.10 1.12 0.00	38.38 1.15 0.00	38.43 1.19 0.00	38.58 1.30 0.00	38.62 1.31 0.00	38.58 1.30 0.00	38.42 1.23 0.00	38.43 1.23 0.00	38.46 1.08 0.00	41.65 1.33 0.00	55.99 2.31 0.00	47.17 2.03 0.00	42.54 1.60 0.00	38.94 1.17 0.00	36.51 0.65 0.00	32.18 0.44 0.00	30.65 -0.12 0.00
ADK_NYS___DAM 23527	30.51 0.57 0.00	26.57 0.60 0.00	22.37 0.57 0.00	20.81 0.51 0.00	22.30 0.61 0.00	28.43 0.75 0.00	37.45 1.16 0.00	37.50 1.51 0.00	38.83 1.60 0.00	38.84 1.60 0.00	38.95 1.68 0.00	39.07 1.75 0.00	38.99 1.71 0.00	38.83 1.64 0.00	38.84 1.64 0.00	39.05 1.68 0.00	42.25 1.94 0.00	56.39 2.74 0.03	47.54 2.39 0.00	42.95 2.01 0.00	39.47 1.70 0.00	37.12 1.26 0.00	32.71 0.98 0.00	31.33 0.55 0.00
AIR_PRODUCTS___DRP 24190	30.00 0.06 0.00	26.10 0.13 0.00	22.09 0.28 0.00	20.55 0.24 0.00	22.02 0.33 0.00	27.91 0.22 0.00	36.58 0.29 0.00	36.60 0.61 0.00	37.86 0.63 0.00	37.91 0.67 0.00	38.06 0.78 0.00	38.14 0.82 0.00	38.10 0.82 0.00	37.93 0.74 0.00	37.99 0.78 0.00	38.19 0.82 0.00	41.32 1.01 0.00	55.15 1.50 0.03	46.45 1.31 0.00	42.01 1.06 0.00	38.56 0.79 0.00	36.29 0.43 0.00	31.95 0.22 0.00	30.62 -0.15 0.00
ALBANY___1 23571	30.00 0.06 0.00	26.10 0.13 0.00	22.09 0.28 0.00	20.55 0.24 0.00	22.02 0.33 0.00	27.91 0.22 0.00	36.58 0.29 0.00	36.60 0.61 0.00	37.86 0.63 0.00	37.91 0.67 0.00	38.06 0.78 0.00	38.14 0.82 0.00	38.10 0.82 0.00	37.93 0.74 0.00	37.99 0.78 0.00	38.19 0.82 0.00	41.32 1.01 0.00	55.15 1.50 0.03	46.45 1.31 0.00	42.01 1.06 0.00	38.56 0.79 0.00	36.29 0.43 0.00	31.95 0.22 0.00	30.62 -0.15 0.00
ALBANY___2 23572	30.00 0.06 0.00	26.10 0.13 0.00	22.09 0.28 0.00	20.55 0.24 0.00	22.02 0.33 0.00	27.91 0.22 0.00	36.58 0.29 0.00	36.60 0.61 0.00	37.86 0.63 0.00	37.91 0.67 0.00	38.06 0.78 0.00	38.14 0.82 0.00	38.10 0.82 0.00	37.93 0.74 0.00	37.99 0.78 0.00	38.19 0.82 0.00	41.32 1.01 0.00	55.15 1.50 0.03	46.45 1.31 0.00	42.01 1.06 0.00	38.56 0.79 0.00	36.29 0.43 0.00	31.95 0.22 0.00	30.62 -0.15 0.00
ALBANY___3 23573	30.00 0.06 0.00	26.10 0.13 0.00	22.09 0.28 0.00	20.55 0.24 0.00	22.02 0.33 0.00	27.91 0.22 0.00	36.58 0.29 0.00	36.60 0.61 0.00	37.86 0.63 0.00	37.91 0.67 0.00	38.06 0.78 0.00	38.14 0.82 0.00	38.10 0.82 0.00	37.93 0.74 0.00	37.99 0.78 0.00	38.19 0.82 0.00	41.32 1.01 0.00	55.15 1.50 0.03	46.45 1.31 0.00	42.01 1.06 0.00	38.56 0.79 0.00	36.29 0.43 0.00	31.95 0.22 0.00	30.62 -0.15 0.00
ALBANY___4 23574	30.00 0.06 0.00	26.10 0.13 0.00	22.09 0.28 0.00	20.55 0.24 0.00	22.02 0.33 0.00	27.91 0.22 0.00	36.58 0.29 0.00	36.60 0.61 0.00	37.86 0.63 0.00	37.91 0.67 0.00	38.06 0.78 0.00	38.14 0.82 0.00	38.10 0.82 0.00	37.93 0.74 0.00	37.99 0.78 0.00	38.19 0.82 0.00	41.32 1.01 0.00	55.15 1.50 0.03	46.45 1.31 0.00	42.01 1.06 0.00	38.56 0.79 0.00	36.29 0.43 0.00	31.95 0.22 0.00	30.62 -0.15 0.00

ALBANY___LFGE 323615	30.24 0.30 0.00	26.31 0.34 0.00	22.24 0.44 0.00	20.69 0.39 0.00	22.17 0.48 0.00	28.16 0.47 0.00	36.95 0.65 0.00	37.03 1.04 0.00	38.35 1.12 0.00	38.39 1.15 0.00	38.51 1.23 0.00	38.62 1.31 0.00	38.58 1.30 0.00	38.42 1.23 0.00	38.47 1.26 0.00	38.68 1.31 0.00	41.85 1.53 0.00	55.91 2.25 0.03	47.04 1.90 0.00	42.54 1.60 0.00	39.06 1.28 0.00	36.73 0.86 0.00	32.37 0.63 0.00	30.99 0.22 0.00
ALCOA_RYNLDS___DRP 24188	30.09 0.15 0.00	26.10 0.13 0.00	22.04 0.24 0.00	20.53 0.22 0.00	21.65 -0.04 0.00	27.80 0.11 0.00	36.26 -0.04 0.00	35.34 -0.65 0.00	36.63 -0.60 0.00	36.68 -0.56 0.00	36.72 -0.56 0.00	36.64 -0.67 0.00	36.72 -0.56 0.00	36.74 -0.45 0.00	36.72 -0.48 0.00	36.74 -0.64 0.00	39.47 -0.85 0.00	51.80 -1.88 0.00	43.43 -1.72 0.00	39.76 -1.19 0.00	37.05 -0.72 0.00	35.36 -0.50 0.00	31.06 -0.67 0.00	30.68 -0.09 0.00
ALLEGHENY___COGEN 23514	30.39 0.45 0.00	26.26 0.29 0.00	21.63 -0.17 0.00	20.24 -0.06 0.00	22.13 0.43 0.00	27.91 0.22 0.00	37.09 0.80 0.00	37.35 1.37 0.00	38.42 1.19 0.00	38.21 0.97 0.00	36.20 -1.08 0.00	36.31 -1.01 0.00	36.08 -1.19 0.00	35.93 -1.26 0.00	35.64 -1.56 0.00	36.10 -1.27 0.00	39.02 -1.29 0.00	50.38 -3.44 -0.14	43.02 -2.12 0.00	39.96 -0.98 0.00	38.68 0.91 0.00	37.05 1.18 0.00	33.25 1.52 0.00	31.88 1.11 0.00
ALTONA_WT_PWR 323606	30.54 0.60 0.00	26.46 0.49 0.00	22.26 0.46 0.00	20.73 0.43 0.00	21.89 0.20 0.00	28.24 0.55 0.00	36.95 0.65 0.00	36.06 0.07 0.00	37.34 0.11 0.00	37.39 0.15 0.00	37.39 0.11 0.00	37.31 0.00 0.00	37.35 0.07 0.00	37.38 0.19 0.00	37.35 0.15 0.00	37.41 0.04 0.00	40.23 -0.08 0.00	53.30 -0.38 0.00	44.74 -0.41 0.00	40.74 -0.20 0.00	37.81 0.04 0.00	36.04 0.18 0.00	31.60 -0.13 0.00	31.21 0.43 0.00
AMERICAN_REF_FUEL 24010	29.19 -0.75 0.00	25.35 -0.62 0.00	21.04 -0.76 0.00	19.75 -0.55 0.00	21.37 -0.33 0.00	26.72 -0.97 0.00	34.22 -2.07 0.00	34.26 -1.73 0.00	34.62 -2.61 0.00	34.30 -2.94 0.00	34.15 -3.13 0.00	34.25 -3.06 0.00	34.03 -3.24 0.00	33.88 -3.31 0.00	33.26 -3.94 0.00	33.93 -3.44 0.00	36.24 -4.07 0.00	45.57 -5.74 2.37	41.13 -4.02 0.00	37.43 -3.52 0.00	34.86 -2.91 0.00	34.07 -1.79 0.00	31.35 -0.38 0.00	30.38 -0.40 0.00
ARTHUR_KILL_GT_1 23520	31.80 1.86 -0.01	27.54 1.56 -0.01	23.12 1.31 -0.01	21.49 1.18 -0.01	23.03 1.32 -0.01	29.43 1.74 0.00	39.30 3.01 0.00	39.66 3.67 0.00	45.61 3.72 -4.66	48.47 3.69 -7.54	48.47 3.76 -7.43	48.47 3.88 -7.27	48.47 3.84 -7.35	48.47 3.76 -7.52	48.47 3.79 -7.47	48.47 3.92 -7.17	48.83 4.52 -4.00	57.83 6.17 2.02	50.33 5.19 0.01	48.83 4.71 -3.17	48.52 3.97 -6.78	48.47 3.19 -9.41	34.41 2.67 -0.02	32.97 2.19 -0.01
ARTHUR_KILL_2 23512	31.80 1.86 -0.01	27.54 1.56 -0.01	23.12 1.31 -0.01	21.49 1.18 -0.01	23.03 1.32 -0.01	29.43 1.74 0.00	39.30 3.01 0.00	39.66 3.67 0.00	45.61 3.72 -4.66	48.47 3.69 -7.54	48.47 3.76 -7.43	48.47 3.88 -7.27	48.47 3.84 -7.35	48.47 3.76 -7.52	48.47 3.79 -7.47	48.47 3.92 -7.17	48.83 4.52 -4.00	57.83 6.17 2.02	50.33 5.19 0.01	48.83 4.71 -3.17	48.52 3.97 -6.78	48.47 3.19 -9.41	34.41 2.67 -0.02	32.97 2.19 -0.01
ARTHUR_KILL_3 23513	31.32 1.38 0.00	27.11 1.14 0.00	22.78 0.98 0.00	21.18 0.87 0.00	22.72 1.02 0.00	29.10 1.41 0.00	39.01 2.72 0.00	39.51 3.53 0.00	45.75 3.87 -4.65	48.65 3.87 -7.54	48.69 3.99 -7.42	48.69 4.10 -7.27	48.69 4.06 -7.35	48.69 3.98 -7.52	48.69 4.02 -7.46	48.69 4.15 -7.17	48.92 4.60 -4.01	57.68 6.01 2.02	50.29 5.15 0.00	48.76 4.63 -3.18	48.53 3.97 -6.79	48.53 3.26 -9.41	34.31 2.57 -0.01	32.60 1.82 0.00
ASHOKAN____ 23654	31.56 1.62 0.00	27.27 1.30 0.00	22.96 1.16 0.00	21.38 1.08 0.00	22.95 1.26 0.00	29.40 1.72 0.00	39.12 2.83 0.00	39.30 3.31 0.00	40.73 3.50 0.00	40.63 3.39 0.00	40.67 3.39 0.00	40.93 3.62 0.00	40.78 3.50 0.00	40.58 3.38 0.00	40.59 3.39 0.00	40.89 3.51 0.00	44.47 4.15 0.00	59.66 6.01 0.04	50.20 5.06 0.00	45.33 4.38 0.00	41.36 3.59 0.00	38.77 2.91 0.00	33.95 2.22 0.00	32.53 1.75 0.00
ASTORIA_EAST_ENERGY_CC1 323581	31.80 1.86 -0.01	27.50 1.53 0.00	23.07 1.26 0.00	21.42 1.12 0.00	22.98 1.28 0.00	29.37 1.69 0.00	39.30 3.01 0.00	39.79 3.81 0.01	45.50 4.06 -4.21	48.77 3.98 -7.54	46.57 4.06 -5.23	47.10 4.18 -5.61	47.05 4.10 -5.68	47.06 4.05 -5.82	47.07 4.09 -5.78	47.30 4.22 -5.70	86.26 4.76 -41.19	87.79 6.50 -27.61	87.79 5.46 -37.18	87.79 4.95 -41.89	86.26 4.23 -44.26	39.42 3.55 -0.01	34.66 2.92 -0.01	33.05 2.28 0.00
ASTORIA_EAST_ENERGY_CC2 323582	31.80 1.86 -0.01	27.50 1.53 0.00	23.07 1.26 0.00	21.42 1.12 0.00	22.98 1.28 0.00	29.37 1.69 0.00	39.30 3.01 0.00	39.79 3.81 0.01	45.50 4.06 -4.21	48.77 3.98 -7.54	46.57 4.06 -5.23	47.10 4.18 -5.61	47.05 4.10 -5.68	47.06 4.05 -5.82	47.07 4.09 -5.78	47.30 4.22 -5.70	86.26 4.76 -41.19	87.79 6.50 -27.61	87.79 5.46 -37.18	87.79 4.95 -41.89	86.26 4.23 -44.26	39.42 3.55 -0.01	34.66 2.92 -0.01	33.05 2.28 0.00
ASTORIA_GT2_1 24094	31.80 1.86 -0.01	27.50 1.53 0.00	23.07 1.26 0.00	21.42 1.12 0.00	22.98 1.28 0.00	29.37 1.69 0.00	39.30 3.01 0.00	39.79 3.81 0.01	45.50 4.06 -4.21	48.77 3.98 -7.54	46.57 4.06 -5.23	47.10 4.18 -5.61	47.05 4.10 -5.68	47.06 4.05 -5.82	47.07 4.09 -5.78	47.30 4.22 -5.70	86.26 4.76 -41.19	87.79 6.50 -27.61	87.79 5.46 -37.18	87.79 4.95 -41.89	86.26 4.23 -44.26	39.42 3.55 -0.01	34.66 2.92 -0.01	33.05 2.28 0.00
ASTORIA_GT2_2 24095	31.80 1.86 -0.01	27.50 1.53 0.00	23.07 1.26 0.00	21.42 1.12 0.00	22.98 1.28 0.00	29.37 1.69 0.00	39.30 3.01 0.00	39.79 3.81 0.01	45.50 4.06 -4.21	48.77 3.98 -7.54	46.57 4.06 -5.23	47.10 4.18 -5.61	47.05 4.10 -5.68	47.06 4.05 -5.82	47.07 4.09 -5.78	47.30 4.22 -5.70	86.26 4.76 -41.19	87.79 6.50 -27.61	87.79 5.46 -37.18	87.79 4.95 -41.89	86.26 4.23 -44.26	39.42 3.55 -0.01	34.66 2.92 -0.01	33.05 2.28 0.00
ASTORIA_GT2_3 24096	31.80 1.86 -0.01	27.50 1.53 0.00	23.07 1.26 0.00	21.42 1.12 0.00	22.98 1.28 0.00	29.37 1.69 0.00	39.30 3.01 0.00	39.79 3.81 0.01	45.50 4.06 -4.21	48.77 3.98 -7.54	46.57 4.06 -5.23	47.10 4.18 -5.61	47.05 4.10 -5.68	47.06 4.05 -5.82	47.07 4.09 -5.78	47.30 4.22 -5.70	86.26 4.76 -41.19	87.79 6.50 -27.61	87.79 5.46 -37.18	87.79 4.95 -41.89	86.26 4.23 -44.26	39.42 3.55 -0.01	34.66 2.92 -0.01	33.05 2.28 0.00
ASTORIA_GT2_4 24097	31.80 1.86 -0.01	27.50 1.53 0.00	23.07 1.26 0.00	21.42 1.12 0.00	22.98 1.28 0.00	29.37 1.69 0.00	39.30 3.01 0.00	39.79 3.81 0.01	45.50 4.06 -4.21	48.77 3.98 -7.54	46.57 4.06 -5.23	47.10 4.18 -5.61	47.05 4.10 -5.68	47.06 4.05 -5.82	47.07 4.09 -5.78	47.30 4.22 -5.70	86.26 4.76 -41.19	87.79 6.50 -27.61	87.79 5.46 -37.18	87.79 4.95 -41.89	86.26 4.23 -44.26	39.42 3.55 -0.01	34.66 2.92 -0.01	33.05 2.28 0.00
ASTORIA_GT3_1 24098	31.80 1.86 -0.01	27.50 1.53 0.00	23.07 1.26 0.00	21.42 1.12 0.00	22.98 1.28 0.00	29.37 1.69 0.00	39.30 3.01 0.00	39.79 3.81 0.01	45.50 4.06 -4.21	48.77 3.98 -7.54	46.57 4.06 -5.23	47.10 4.18 -5.61	47.05 4.10 -5.68	47.06 4.05 -5.82	47.07 4.09 -5.78	47.30 4.22 -5.70	86.26 4.76 -41.19	87.79 6.50 -27.61	87.79 5.46 -37.18	87.79 4.95 -41.89	86.26 4.23 -44.26	39.42 3.55 -0.01	34.66 2.92 -0.01	33.05 2.28 0.00

ASTORIA_GT3_2 24099	31.80 1.86 -0.01	27.50 1.53 0.00	23.07 1.26 0.00	21.42 1.12 0.00	22.98 1.28 0.00	29.37 1.69 0.00	39.30 3.01 0.00	39.79 3.81 0.01	45.50 4.06 -4.21	48.77 3.98 -7.54	46.57 4.06 -5.23	47.10 4.18 -5.61	47.05 4.10 -5.68	47.06 4.05 -5.82	47.07 4.09 -5.78	47.30 4.22 -5.70	86.26 4.76 -41.19	87.79 6.50 -27.61	87.79 5.46 -37.18	87.79 4.95 -41.89	86.26 4.23 -44.26	39.42 3.55 -0.01	34.66 2.92 -0.01	33.05 2.28 0.00
ASTORIA_GT3_3 24100	31.80 1.86 -0.01	27.50 1.53 0.00	23.07 1.26 0.00	21.42 1.12 0.00	22.98 1.28 0.00	29.37 1.69 0.00	39.30 3.01 0.00	39.79 3.81 0.01	45.50 4.06 -4.21	48.77 3.98 -7.54	46.57 4.06 -5.23	47.10 4.18 -5.61	47.05 4.10 -5.68	47.06 4.05 -5.82	47.07 4.09 -5.78	47.30 4.22 -5.70	86.26 4.76 -41.19	87.79 6.50 -27.61	87.79 5.46 -37.18	87.79 4.95 -41.89	86.26 4.23 -44.26	39.42 3.55 -0.01	34.66 2.92 -0.01	33.05 2.28 0.00
ASTORIA_GT3_4 24101	31.80 1.86 -0.01	27.50 1.53 0.00	23.07 1.26 0.00	21.42 1.12 0.00	22.98 1.28 0.00	29.37 1.69 0.00	39.30 3.01 0.00	39.79 3.81 0.01	45.50 4.06 -4.21	48.77 3.98 -7.54	46.57 4.06 -5.23	47.10 4.18 -5.61	47.05 4.10 -5.68	47.06 4.05 -5.82	47.07 4.09 -5.78	47.30 4.22 -5.70	86.26 4.76 -41.19	87.79 6.50 -27.61	87.79 5.46 -37.18	87.79 4.95 -41.89	86.26 4.23 -44.26	39.42 3.55 -0.01	34.66 2.92 -0.01	33.05 2.28 0.00
ASTORIA_GT4_1 24102	31.80 1.86 -0.01	27.50 1.53 0.00	23.07 1.26 0.00	21.42 1.12 0.00	22.98 1.28 0.00	29.37 1.69 0.00	39.30 3.01 0.00	39.79 3.81 0.01	45.50 4.06 -4.21	48.77 3.98 -7.54	46.57 4.06 -5.23	47.10 4.18 -5.61	47.05 4.10 -5.68	47.06 4.05 -5.82	47.07 4.09 -5.78	47.30 4.22 -5.70	86.26 4.76 -41.19	87.79 6.50 -27.61	87.79 5.46 -37.18	87.79 4.95 -41.89	86.26 4.23 -44.26	39.42 3.55 -0.01	34.66 2.92 -0.01	33.05 2.28 0.00
ASTORIA_GT4_2 24103	31.80 1.86 -0.01	27.50 1.53 0.00	23.07 1.26 0.00	21.42 1.12 0.00	22.98 1.28 0.00	29.37 1.69 0.00	39.30 3.01 0.00	39.79 3.81 0.01	45.50 4.06 -4.21	48.77 3.98 -7.54	46.57 4.06 -5.23	47.10 4.18 -5.61	47.05 4.10 -5.68	47.06 4.05 -5.82	47.07 4.09 -5.78	47.30 4.22 -5.70	86.26 4.76 -41.19	87.79 6.50 -27.61	87.79 5.46 -37.18	87.79 4.95 -41.89	86.26 4.23 -44.26	39.42 3.55 -0.01	34.66 2.92 -0.01	33.05 2.28 0.00
ASTORIA_GT4_3 24104	31.80 1.86 -0.01	27.50 1.53 0.00	23.07 1.26 0.00	21.42 1.12 0.00	22.98 1.28 0.00	29.37 1.69 0.00	39.30 3.01 0.00	39.79 3.81 0.01	45.50 4.06 -4.21	48.77 3.98 -7.54	46.57 4.06 -5.23	47.10 4.18 -5.61	47.05 4.10 -5.68	47.06 4.05 -5.82	47.07 4.09 -5.78	47.30 4.22 -5.70	86.26 4.76 -41.19	87.79 6.50 -27.61	87.79 5.46 -37.18	87.79 4.95 -41.89	86.26 4.23 -44.26	39.42 3.55 -0.01	34.66 2.92 -0.01	33.05 2.28 0.00
ASTORIA_GT4_4 24105	31.80 1.86 -0.01	27.50 1.53 0.00	23.07 1.26 0.00	21.42 1.12 0.00	22.98 1.28 0.00	29.37 1.69 0.00	39.30 3.01 0.00	39.79 3.81 0.01	45.50 4.06 -4.21	48.77 3.98 -7.54	46.57 4.06 -5.23	47.10 4.18 -5.61	47.05 4.10 -5.68	47.06 4.05 -5.82	47.07 4.09 -5.78	47.30 4.22 -5.70	86.26 4.76 -41.19	87.79 6.50 -27.61	87.79 5.46 -37.18	87.79 4.95 -41.89	86.26 4.23 -44.26	39.42 3.55 -0.01	34.66 2.92 -0.01	33.05 2.28 0.00
ASTORIA_GT_1 23523	31.80 1.86 -0.01	27.50 1.53 0.00	23.07 1.26 0.00	21.42 1.12 0.00	22.98 1.28 0.00	29.37 1.69 0.00	39.30 3.01 0.00	39.79 3.81 0.01	45.50 4.06 -4.21	48.77 3.98 -7.54	46.57 4.06 -5.23	47.10 4.18 -5.61	47.05 4.10 -5.68	47.06 4.05 -5.82	47.07 4.09 -5.78	47.30 4.22 -5.70	86.26 4.76 -41.19	87.79 6.50 -27.61	87.79 5.46 -37.18	87.79 4.95 -41.89	86.26 4.23 -44.26	39.42 3.55 -0.01	34.66 2.92 -0.01	33.05 2.28 0.00
ASTORIA_GT_10 24110	31.68 1.74 -0.01	27.42 1.45 0.00	23.02 1.22 0.00	21.40 1.10 0.00	22.93 1.24 0.00	29.37 1.69 0.00	39.30 3.01 0.00	39.76 3.78 0.00	46.34 4.02 -5.09	50.28 3.95 -9.09	47.60 4.03 -6.30	48.21 4.14 -6.76	48.18 4.06 -6.84	48.21 4.02 -7.01	48.21 4.06 -6.95	48.42 4.19 -6.86	49.86 4.72 -4.83	60.03 6.39 0.04	50.52 5.37 0.00	45.86 4.91 0.00	41.96 4.19 0.00	39.31 3.44 0.00	34.52 2.79 0.00	32.90 2.12 0.00
ASTORIA_GT_11 24225	31.68 1.74 -0.01	27.42 1.45 0.00	23.02 1.22 0.00	21.40 1.10 0.00	22.93 1.24 0.00	29.37 1.69 0.00	39.30 3.01 0.00	39.76 3.78 0.00	46.34 4.02 -5.09	50.28 3.95 -9.09	47.60 4.03 -6.30	48.21 4.14 -6.76	48.18 4.06 -6.84	48.21 4.02 -7.01	48.21 4.06 -6.95	48.42 4.19 -6.86	49.86 4.72 -4.83	60.03 6.39 0.04	50.52 5.37 0.00	45.86 4.91 0.00	41.96 4.19 0.00	39.31 3.44 0.00	34.52 2.79 0.00	32.90 2.12 0.00
ASTORIA_GT_12 24226	31.68 1.74 -0.01	27.42 1.45 0.00	23.02 1.22 0.00	21.40 1.10 0.00	22.93 1.24 0.00	29.37 1.69 0.00	39.30 3.01 0.00	39.76 3.78 0.00	46.34 4.02 -5.09	50.28 3.95 -9.09	47.60 4.03 -6.30	48.21 4.14 -6.76	48.18 4.06 -6.84	48.21 4.02 -7.01	48.21 4.06 -6.95	48.42 4.19 -6.86	49.86 4.72 -4.83	60.03 6.39 0.04	50.52 5.37 0.00	45.86 4.91 0.00	41.96 4.19 0.00	39.31 3.44 0.00	34.52 2.79 0.00	32.90 2.12 0.00
ASTORIA_GT_13 24227	31.68 1.74 -0.01	27.42 1.45 0.00	23.02 1.22 0.00	21.40 1.10 0.00	22.93 1.24 0.00	29.37 1.69 0.00	39.30 3.01 0.00	39.76 3.78 0.00	46.34 4.02 -5.09	50.28 3.95 -9.09	47.60 4.03 -6.30	48.21 4.14 -6.76	48.18 4.06 -6.84	48.21 4.02 -7.01	48.21 4.06 -6.95	48.42 4.19 -6.86	49.86 4.72 -4.83	60.03 6.39 0.04	50.52 5.37 0.00	45.86 4.91 0.00	41.96 4.19 0.00	39.31 3.44 0.00	34.52 2.79 0.00	32.90 2.12 0.00
ASTORIA_GT_5 24106	31.80 1.86 -0.01	27.50 1.53 0.00	23.07 1.26 0.00	21.42 1.12 0.00	22.98 1.28 0.00	29.37 1.69 0.00	39.30 3.01 0.00	39.79 3.81 0.01	45.50 4.06 -4.21	48.77 3.98 -7.54	46.57 4.06 -5.23	47.10 4.18 -5.61	47.05 4.10 -5.68	47.06 4.05 -5.82	47.07 4.09 -5.78	47.30 4.22 -5.70	86.26 4.76 -41.19	87.79 6.50 -27.61	87.79 5.46 -37.18	87.79 4.95 -41.89	86.26 4.23 -44.26	39.42 3.55 -0.01	34.66 2.92 -0.01	33.05 2.28 0.00
ASTORIA_GT_7 24107	31.80 1.86 -0.01	27.50 1.53 0.00	23.07 1.26 0.00	21.42 1.12 0.00	22.98 1.28 0.00	29.37 1.69 0.00	39.30 3.01 0.00	39.79 3.81 0.01	45.50 4.06 -4.21	48.77 3.98 -7.54	46.57 4.06 -5.23	47.10 4.18 -5.61	47.05 4.10 -5.68	47.06 4.05 -5.82	47.07 4.09 -5.78	47.30 4.22 -5.70	86.26 4.76 -41.19	87.79 6.50 -27.61	87.79 5.46 -37.18	87.79 4.95 -41.89	86.26 4.23 -44.26	39.42 3.55 -0.01	34.66 2.92 -0.01	33.05 2.28 0.00
ASTORIA_GT_8 24108	31.80 1.86 -0.01	27.50 1.53 0.00	23.07 1.26 0.00	21.42 1.12 0.00	22.98 1.28 0.00	29.37 1.69 0.00	39.30 3.01 0.00	39.79 3.81 0.01	45.50 4.06 -4.21	48.77 3.98 -7.54	46.57 4.06 -5.23	47.10 4.18 -5.61	47.05 4.10 -5.68	47.06 4.05 -5.82	47.07 4.09 -5.78	47.30 4.22 -5.70	86.26 4.76 -41.19	87.79 6.50 -27.61	87.79 5.46 -37.18	87.79 4.95 -41.89	86.26 4.23 -44.26	39.42 3.55 -0.01	34.66 2.92 -0.01	33.05 2.28 0.00
ASTORIA___2 24149	31.80 1.86 -0.01	27.50 1.53 0.00	23.07 1.26 0.00	21.42 1.12 0.00	22.98 1.28 0.00	29.37 1.69 0.00	39.30 3.01 0.00	39.79 3.81 0.01	45.50 4.06 -4.21	48.77 3.98 -7.54	46.57 4.06 -5.23	47.10 4.18 -5.61	47.05 4.10 -5.68	47.06 4.05 -5.82	47.07 4.09 -5.78	47.30 4.22 -5.70	86.26 4.76 -41.19	87.79 6.50 -27.61	87.79 5.46 -37.18	87.79 4.95 -41.89	86.26 4.23 -44.26	39.42 3.55 -0.01	34.66 2.92 -0.01	33.05 2.28 0.00

ASTORIA___3 23516	31.68 1.74 -0.01	27.42 1.45 0.00	23.02 1.22 0.00	21.40 1.10 0.00	22.93 1.24 0.00	29.37 1.69 0.00	39.30 3.01 0.00	39.76 3.78 0.00	46.34 4.02 -5.09	50.28 3.95 -9.09	47.60 4.03 -6.30	48.21 4.14 -6.76	48.18 4.06 -6.84	48.21 4.02 -7.01	48.21 4.06 -6.95	48.39 4.15 -6.86	49.86 4.72 -4.83	60.03 6.39 0.04	50.52 5.37 0.00	45.86 4.91 0.00	41.96 4.19 0.00	39.31 3.44 0.00	34.52 2.79 0.00	32.90 2.12 0.00
ASTORIA___4 23517	31.80 1.86 -0.01	27.50 1.53 0.00	23.07 1.26 0.00	21.42 1.12 0.00	22.98 1.28 0.00	29.37 1.69 0.00	39.30 3.01 0.00	39.79 3.81 0.01	45.50 4.06 -4.21	48.77 3.98 -7.54	46.57 4.06 -5.23	47.10 4.18 -5.61	47.05 4.10 -5.68	47.06 4.05 -5.82	47.07 4.09 -5.78	47.30 4.22 -5.70	86.26 4.76 -41.19	87.79 6.50 -27.61	87.79 5.46 -37.18	87.79 4.95 -41.89	86.26 4.23 -44.26	39.42 3.55 -0.01	34.66 2.92 -0.01	33.05 2.28 0.00
ASTORIA___5 23518	31.68 1.74 -0.01	27.42 1.45 0.00	23.02 1.22 0.00	21.40 1.10 0.00	22.93 1.24 0.00	29.37 1.69 0.00	39.30 3.01 0.00	39.76 3.78 0.00	46.34 4.02 -5.09	50.28 3.95 -9.09	47.60 4.03 -6.30	48.21 4.14 -6.76	48.18 4.06 -6.84	48.21 4.02 -7.01	48.21 4.06 -6.95	48.42 4.19 -6.86	49.86 4.72 -4.83	60.03 6.39 0.04	50.52 5.37 0.00	45.86 4.91 0.00	41.96 4.19 0.00	39.31 3.44 0.00	34.52 2.79 0.00	32.90 2.12 0.00
AST_ENERGY_2_CC3 323677	31.50 1.56 0.00	27.27 1.30 0.00	22.92 1.11 0.00	21.30 0.99 0.00	22.85 1.15 0.00	29.26 1.58 0.00	39.16 2.87 0.00	39.58 3.60 0.00	45.36 3.91 -4.22	48.72 3.95 -7.53	46.52 4.03 -5.22	47.06 4.14 -5.60	47.04 4.10 -5.67	47.01 4.02 -5.81	47.03 4.06 -5.77	47.25 4.19 -5.69	49.04 4.72 -4.01	59.98 6.33 0.04	50.47 5.33 0.00	45.74 4.79 0.00	41.85 4.08 0.00	39.20 3.34 0.00	34.36 2.63 0.00	32.72 1.94 0.00
AST_ENERGY_2_CC4 323678	31.50 1.56 0.00	27.27 1.30 0.00	22.92 1.11 0.00	21.30 0.99 0.00	22.85 1.15 0.00	29.26 1.58 0.00	39.16 2.87 0.00	39.58 3.60 0.00	45.36 3.91 -4.22	48.72 3.95 -7.53	46.52 4.03 -5.22	47.06 4.14 -5.60	47.04 4.10 -5.67	47.01 4.02 -5.81	47.03 4.06 -5.77	47.25 4.19 -5.69	49.04 4.72 -4.01	59.98 6.33 0.04	50.47 5.33 0.00	45.74 4.79 0.00	41.85 4.08 0.00	39.20 3.34 0.00	34.36 2.63 0.00	32.72 1.94 0.00
ATHENS_STG_1 23668	30.60 0.66 0.00	26.57 0.60 0.00	22.33 0.52 0.00	20.79 0.49 0.00	22.26 0.56 0.00	28.43 0.75 0.00	37.63 1.34 0.00	37.82 1.84 0.00	39.05 1.82 0.00	39.10 1.86 0.00	39.18 1.90 0.00	39.33 2.01 0.00	39.25 1.98 0.00	39.09 1.90 0.00	39.14 1.93 0.00	39.39 2.02 0.00	42.61 2.30 0.00	56.76 3.11 0.04	47.76 2.62 0.00	43.32 2.37 0.00	39.74 1.96 0.00	37.37 1.51 0.00	32.87 1.14 0.00	31.55 0.77 0.00
ATHENS_STG_2 23670	30.60 0.66 0.00	26.57 0.60 0.00	22.33 0.52 0.00	20.79 0.49 0.00	22.26 0.56 0.00	28.43 0.75 0.00	37.63 1.34 0.00	37.82 1.84 0.00	39.05 1.82 0.00	39.10 1.86 0.00	39.18 1.90 0.00	39.33 2.01 0.00	39.25 1.98 0.00	39.09 1.90 0.00	39.14 1.93 0.00	39.39 2.02 0.00	42.61 2.30 0.00	56.76 3.11 0.04	47.76 2.62 0.00	43.32 2.37 0.00	39.74 1.96 0.00	37.37 1.51 0.00	32.87 1.14 0.00	31.55 0.77 0.00
ATHENS_STG_3 23677	30.60 0.66 0.00	26.57 0.60 0.00	22.33 0.52 0.00	20.79 0.49 0.00	22.26 0.56 0.00	28.43 0.75 0.00	37.63 1.34 0.00	37.82 1.84 0.00	39.05 1.82 0.00	39.10 1.86 0.00	39.18 1.90 0.00	39.33 2.01 0.00	39.25 1.98 0.00	39.09 1.90 0.00	39.14 1.93 0.00	39.39 2.02 0.00	42.61 2.30 0.00	56.76 3.11 0.04	47.76 2.62 0.00	43.32 2.37 0.00	39.74 1.96 0.00	37.37 1.51 0.00	32.87 1.14 0.00	31.55 0.77 0.00
BARRETT_IC_1 23704	32.10 2.16 0.00	30.42 2.16 -2.29	29.19 1.90 -5.49	26.63 1.73 -4.60	28.97 1.93 -5.34	30.77 2.33 -0.76	39.92 3.63 0.00	44.70 4.32 -4.40	43.92 4.65 -2.04	45.17 4.58 -3.35	45.93 4.66 -3.99	45.67 4.70 -3.65	45.21 4.73 -3.20	45.12 4.65 -3.28	44.77 4.72 -2.84	44.83 4.82 -2.64	47.59 5.36 -1.92	83.94 6.92 -23.34	61.68 6.18 -10.35	52.13 5.49 -5.70	46.81 4.76 -4.28	43.91 4.05 -3.99	40.00 3.17 -5.09	36.32 2.77 -2.77
BARRETT_IC_10 23701	32.10 2.16 0.00	30.42 2.16 -2.29	29.19 1.90 -5.49	26.63 1.73 -4.60	28.97 1.93 -5.34	30.77 2.33 -0.76	39.92 3.63 0.00	44.70 4.32 -4.40	43.92 4.65 -2.04	45.17 4.58 -3.35	45.93 4.66 -3.99	45.67 4.70 -3.65	45.21 4.73 -3.20	45.12 4.65 -3.28	44.77 4.72 -2.84	44.83 4.82 -2.64	47.59 5.36 -1.92	83.94 6.92 -23.34	61.68 6.18 -10.35	52.13 5.49 -5.70	46.81 4.76 -4.28	43.91 4.05 -3.99	40.00 3.17 -5.09	36.32 2.77 -2.77
BARRETT_IC_11 23702	32.10 2.16 0.00	30.42 2.16 -2.29	29.19 1.90 -5.49	26.63 1.73 -4.60	28.97 1.93 -5.34	30.77 2.33 -0.76	39.92 3.63 0.00	44.70 4.32 -4.40	43.92 4.65 -2.04	45.17 4.58 -3.35	45.93 4.66 -3.99	45.67 4.70 -3.65	45.21 4.73 -3.20	45.12 4.65 -3.28	44.77 4.72 -2.84	44.83 4.82 -2.64	47.59 5.36 -1.92	83.94 6.92 -23.34	61.68 6.18 -10.35	52.13 5.49 -5.70	46.81 4.76 -4.28	43.91 4.05 -3.99	40.00 3.17 -5.09	36.32 2.77 -2.77
BARRETT_IC_12 23703	32.10 2.16 0.00	30.42 2.16 -2.29	29.19 1.90 -5.49	26.63 1.73 -4.60	28.97 1.93 -5.34	30.77 2.33 -0.76	39.92 3.63 0.00	44.70 4.32 -4.40	43.92 4.65 -2.04	45.17 4.58 -3.35	45.93 4.66 -3.99	45.67 4.70 -3.65	45.21 4.73 -3.20	45.12 4.65 -3.28	44.77 4.72 -2.84	44.83 4.82 -2.64	47.59 5.36 -1.92	83.94 6.92 -23.34	61.68 6.18 -10.35	52.13 5.49 -5.70	46.81 4.76 -4.28	43.91 4.05 -3.99	40.00 3.17 -5.09	36.32 2.77 -2.77
BARRETT_IC_2 23705	32.10 2.16 0.00	30.42 2.16 -2.29	29.19 1.90 -5.49	26.63 1.73 -4.60	28.97 1.93 -5.34	30.77 2.33 -0.76	39.92 3.63 0.00	44.70 4.32 -4.40	43.92 4.65 -2.04	45.17 4.58 -3.35	45.93 4.66 -3.99	45.67 4.70 -3.65	45.21 4.73 -3.20	45.12 4.65 -3.28	44.77 4.72 -2.84	44.83 4.82 -2.64	47.59 5.36 -1.92	83.94 6.92 -23.34	61.68 6.18 -10.35	52.13 5.49 -5.70	46.81 4.76 -4.28	43.91 4.05 -3.99	40.00 3.17 -5.09	36.32 2.77 -2.77
BARRETT_IC_3 23706	32.10 2.16 0.00	30.42 2.16 -2.29	29.19 1.90 -5.49	26.63 1.73 -4.60	28.97 1.93 -5.34	30.77 2.33 -0.76	39.92 3.63 0.00	44.70 4.32 -4.40	43.92 4.65 -2.04	45.17 4.58 -3.35	45.93 4.66 -3.99	45.67 4.70 -3.65	45.21 4.73 -3.20	45.12 4.65 -3.28	44.77 4.72 -2.84	44.83 4.82 -2.64	47.59 5.36 -1.92	83.94 6.92 -23.34	61.68 6.18 -10.35	52.13 5.49 -5.70	46.81 4.76 -4.28	43.91 4.05 -3.99	40.00 3.17 -5.09	36.32 2.77 -2.77
BARRETT_IC_4 23707	32.10 2.16 0.00	30.42 2.16 -2.29	29.19 1.90 -5.49	26.63 1.73 -4.60	28.97 1.93 -5.34	30.77 2.33 -0.76	39.92 3.63 0.00	44.70 4.32 -4.40	43.92 4.65 -2.04	45.17 4.58 -3.35	45.93 4.66 -3.99	45.67 4.70 -3.65	45.21 4.73 -3.20	45.12 4.65 -3.28	44.77 4.72 -2.84	44.83 4.82 -2.64	47.59 5.36 -1.92	83.94 6.92 -23.34	61.68 6.18 -10.35	52.13 5.49 -5.70	46.81 4.76 -4.28	43.91 4.05 -3.99	40.00 3.17 -5.09	36.32 2.77 -2.77
BARRETT_IC_5 23708	32.10 2.16 0.00	30.42 2.16 -2.29	29.19 1.90 -5.49	26.63 1.73 -4.60	28.97 1.93 -5.34	30.77 2.33 -0.76	39.92 3.63 0.00	44.70 4.32 -4.40	43.92 4.65 -2.04	45.17 4.58 -3.35	45.93 4.66 -3.99	45.67 4.70 -3.65	45.21 4.73 -3.20	45.12 4.65 -3.28	44.77 4.72 -2.84	44.83 4.82 -2.64	47.59 5.36 -1.92	83.94 6.92 -23.34	61.68 6.18 -10.35	52.13 5.49 -5.70	46.81 4.76 -4.28	43.91 4.05 -3.99	40.00 3.17 -5.09	36.32 2.77 -2.77

BARRETT_IC_6 23709	32.10 2.16 0.00	30.42 2.16 -2.29	29.19 1.90 -5.49	26.63 1.73 -4.60	28.97 1.93 -5.34	30.77 2.33 -0.76	39.92 3.63 0.00	44.70 4.32 -4.40	43.92 4.65 -2.04	45.17 4.58 -3.35	45.93 4.66 -3.99	45.67 4.70 -3.65	45.21 4.73 -3.20	45.12 4.65 -3.28	44.77 4.72 -2.84	44.83 4.82 -2.64	47.59 5.36 -1.92	83.94 6.92 -23.34	61.68 6.18 -10.35	52.13 5.49 -5.70	46.81 4.76 -4.28	43.91 4.05 -3.99	40.00 3.17 -5.09	36.32 2.77 -2.77
BARRETT_IC_7 23710	32.10 2.16 0.00	30.42 2.16 -2.29	29.19 1.90 -5.49	26.63 1.73 -4.60	28.97 1.93 -5.34	30.77 2.33 -0.76	39.92 3.63 0.00	44.70 4.32 -4.40	43.92 4.65 -2.04	45.17 4.58 -3.35	45.93 4.66 -3.99	45.67 4.70 -3.65	45.21 4.73 -3.20	45.12 4.65 -3.28	44.77 4.72 -2.84	44.83 4.82 -2.64	47.59 5.36 -1.92	83.94 6.92 -23.34	61.68 6.18 -10.35	52.13 5.49 -5.70	46.81 4.76 -4.28	43.91 4.05 -3.99	40.00 3.17 -5.09	36.32 2.77 -2.77
BARRETT_IC_8 23711	32.10 2.16 0.00	30.42 2.16 -2.29	29.19 1.90 -5.49	26.63 1.73 -4.60	28.97 1.93 -5.34	30.77 2.33 -0.76	39.92 3.63 0.00	44.70 4.32 -4.40	43.92 4.65 -2.04	45.17 4.58 -3.35	45.93 4.66 -3.99	45.67 4.70 -3.65	45.21 4.73 -3.20	45.12 4.65 -3.28	44.77 4.72 -2.84	44.83 4.82 -2.64	47.59 5.36 -1.92	83.94 6.92 -23.34	61.68 6.18 -10.35	52.13 5.49 -5.70	46.81 4.76 -4.28	43.91 4.05 -3.99	40.00 3.17 -5.09	36.32 2.77 -2.77
BARRETT_IC_9 23700	32.10 2.16 0.00	30.42 2.16 -2.29	29.19 1.90 -5.49	26.63 1.73 -4.60	28.97 1.93 -5.34	30.77 2.33 -0.76	39.92 3.63 0.00	44.70 4.32 -4.40	43.92 4.65 -2.04	45.17 4.58 -3.35	45.93 4.66 -3.99	45.67 4.70 -3.65	45.21 4.73 -3.20	45.12 4.65 -3.28	44.77 4.72 -2.84	44.83 4.82 -2.64	47.59 5.36 -1.92	83.94 6.92 -23.34	61.68 6.18 -10.35	52.13 5.49 -5.70	46.81 4.76 -4.28	43.91 4.05 -3.99	40.00 3.17 -5.09	36.32 2.77 -2.77
BARRETT___1 23545	32.10 2.16 0.00	30.42 2.16 -2.29	29.19 1.90 -5.49	26.63 1.73 -4.60	28.97 1.93 -5.34	30.77 2.33 -0.76	39.92 3.63 0.00	44.70 4.32 -4.40	43.92 4.65 -2.04	45.17 4.58 -3.35	45.93 4.66 -3.99	45.67 4.70 -3.65	45.21 4.73 -3.20	45.12 4.65 -3.28	44.77 4.72 -2.84	44.83 4.82 -2.64	47.59 5.36 -1.92	83.94 6.92 -23.34	61.68 6.18 -10.35	52.13 5.49 -5.70	46.81 4.76 -4.28	43.91 4.05 -3.99	40.00 3.17 -5.09	36.32 2.77 -2.77
BARRETT___2 23546	32.10 2.16 0.00	30.42 2.16 -2.29	29.19 1.90 -5.49	26.63 1.73 -4.60	28.97 1.93 -5.34	30.77 2.33 -0.76	39.92 3.63 0.00	44.70 4.32 -4.40	43.92 4.65 -2.04	45.17 4.58 -3.35	45.93 4.66 -3.99	45.67 4.70 -3.65	45.21 4.73 -3.20	45.12 4.65 -3.28	44.77 4.72 -2.84	44.83 4.82 -2.64	47.59 5.36 -1.92	83.94 6.92 -23.34	61.68 6.18 -10.35	52.13 5.49 -5.70	46.81 4.76 -4.28	43.91 4.05 -3.99	40.00 3.17 -5.09	36.32 2.77 -2.77
BEACON___LESR 323632	30.39 0.45 0.00	26.44 0.47 0.00	22.33 0.52 0.00	20.77 0.47 0.00	22.26 0.56 0.00	28.32 0.64 0.00	37.27 0.98 0.00	37.39 1.40 0.00	38.68 1.45 0.00	38.73 1.49 0.00	38.84 1.57 0.00	38.96 1.64 0.00	38.88 1.60 0.00	38.75 1.56 0.00	38.80 1.60 0.00	39.02 1.64 0.00	42.21 1.89 0.00	56.50 2.85 0.03	47.58 2.44 0.00	42.99 2.05 0.00	39.43 1.66 0.00	37.05 1.18 0.00	32.65 0.92 0.00	31.21 0.43 0.00
BEAVER RIVER___HYD 24048	30.12 0.18 0.00	26.07 0.10 0.00	21.89 0.09 0.00	20.40 0.10 0.00	21.41 -0.28 0.00	27.93 0.25 0.00	36.87 0.58 0.00	36.49 0.50 0.00	37.64 0.41 0.00	37.87 0.63 0.00	38.06 0.78 0.00	38.02 0.71 0.00	37.98 0.71 0.00	37.90 0.71 0.00	37.87 0.67 0.00	38.16 0.78 0.00	41.16 0.85 0.00	54.92 1.23 0.00	46.00 0.86 0.00	41.77 0.82 0.00	38.68 0.91 0.00	36.47 0.61 0.00	32.18 0.44 0.00	31.18 0.40 0.00
BEEBEE_GT_13 23619	29.55 -0.39 0.00	25.48 -0.49 0.00	20.89 -0.92 0.00	19.49 -0.81 0.00	21.48 -0.22 0.00	27.02 -0.66 0.00	36.04 -0.25 0.00	36.24 0.25 0.00	37.45 0.22 0.00	37.35 0.11 0.00	37.24 -0.04 0.00	37.39 0.07 0.00	37.20 -0.07 0.00	37.08 -0.11 0.00	36.83 -0.37 0.00	37.22 -0.15 0.00	40.27 -0.04 0.00	53.95 0.05 -0.22	45.32 0.18 0.00	40.95 0.00 0.00	37.62 -0.15 0.00	36.01 0.14 0.00	32.27 0.54 0.00	31.02 0.25 0.00
BETHLEHEM___GRP 23843	30.00 0.06 0.00	26.10 0.13 0.00	22.09 0.28 0.00	20.55 0.24 0.00	22.02 0.33 0.00	27.91 0.22 0.00	36.58 0.29 0.00	36.60 0.61 0.00	37.86 0.63 0.00	37.91 0.67 0.00	38.06 0.78 0.00	38.14 0.82 0.00	38.10 0.82 0.00	37.93 0.74 0.00	37.99 0.78 0.00	38.19 0.82 0.00	41.32 1.01 0.00	55.15 1.50 0.03	46.45 1.31 0.00	42.01 1.06 0.00	38.56 0.79 0.00	36.29 0.43 0.00	31.95 0.22 0.00	30.62 -0.15 0.00
BETHLEHEM___GS1 323560	30.00 0.06 0.00	26.10 0.13 0.00	22.09 0.28 0.00	20.55 0.24 0.00	22.02 0.33 0.00	27.91 0.22 0.00	36.58 0.29 0.00	36.60 0.61 0.00	37.86 0.63 0.00	37.91 0.67 0.00	38.06 0.78 0.00	38.14 0.82 0.00	38.10 0.82 0.00	37.93 0.74 0.00	37.99 0.78 0.00	38.19 0.82 0.00	41.32 1.01 0.00	55.15 1.50 0.03	46.45 1.31 0.00	42.01 1.06 0.00	38.56 0.79 0.00	36.29 0.43 0.00	31.95 0.22 0.00	30.62 -0.15 0.00
BETHLEHEM___GS2 323561	30.00 0.06 0.00	26.10 0.13 0.00	22.09 0.28 0.00	20.55 0.24 0.00	22.02 0.33 0.00	27.91 0.22 0.00	36.58 0.29 0.00	36.60 0.61 0.00	37.86 0.63 0.00	37.91 0.67 0.00	38.06 0.78 0.00	38.14 0.82 0.00	38.10 0.82 0.00	37.93 0.74 0.00	37.99 0.78 0.00	38.19 0.82 0.00	41.32 1.01 0.00	55.15 1.50 0.03	46.45 1.31 0.00	42.01 1.06 0.00	38.56 0.79 0.00	36.29 0.43 0.00	31.95 0.22 0.00	30.62 -0.15 0.00
BETHLEHEM___GS3 323562	30.00 0.06 0.00	26.10 0.13 0.00	22.09 0.28 0.00	20.55 0.24 0.00	22.02 0.33 0.00	27.91 0.22 0.00	36.58 0.29 0.00	36.60 0.61 0.00	37.86 0.63 0.00	37.91 0.67 0.00	38.06 0.78 0.00	38.14 0.82 0.00	38.10 0.82 0.00	37.93 0.74 0.00	37.99 0.78 0.00	38.19 0.82 0.00	41.32 1.01 0.00	55.15 1.50 0.03	46.45 1.31 0.00	42.01 1.06 0.00	38.56 0.79 0.00	36.29 0.43 0.00	31.95 0.22 0.00	30.62 -0.15 0.00
BETHLEHEM___STEEL 23779	29.37 -0.57 0.00	25.50 -0.47 0.00	21.15 -0.65 0.00	19.86 -0.45 0.00	21.48 -0.22 0.00	26.91 -0.78 0.00	34.66 -1.63 0.00	34.76 -1.22 0.00	35.22 -2.01 0.00	34.93 -2.31 0.00	34.82 -2.46 0.00	34.89 -2.43 0.00	34.67 -2.61 0.00	34.51 -2.68 0.00	33.97 -3.24 0.00	34.61 -2.77 0.00	37.01 -3.31 0.00	46.88 -4.56 2.24	42.03 -3.11 0.00	38.28 -2.66 0.00	35.54 -2.23 0.00	34.61 -1.26 0.00	31.64 -0.10 0.00	30.59 -0.18 0.00
BETHPAGE_CC_5 323564	32.07 2.13 0.00	30.13 2.16 -2.01	29.01 1.90 -5.31	26.61 1.73 -4.58	28.47 1.93 -4.84	30.73 2.38 -0.67	39.96 3.67 0.00	45.06 4.68 -4.40	44.22 4.95 -2.04	45.50 4.92 -3.35	46.22 4.96 -3.99	46.01 5.04 -3.65	45.50 5.03 -3.20	45.46 4.98 -3.28	45.07 5.02 -2.84	45.13 5.12 -2.64	47.96 5.72 -1.92	81.39 7.25 -20.47	61.12 6.37 -9.61	52.42 5.77 -5.70	47.04 4.99 -4.28	44.07 4.34 -3.87	40.13 3.30 -5.09	36.32 2.77 -2.77
BINGHAMTON___COGEN 23790	30.09 0.15 0.00	26.10 0.13 0.00	21.87 0.07 0.00	20.38 0.08 0.00	21.87 0.17 0.00	27.82 0.14 0.00	36.69 0.40 0.00	36.74 0.76 0.00	37.97 0.74 0.00	37.91 0.67 0.00	37.95 0.67 0.00	38.06 0.75 0.00	37.95 0.67 0.00	37.79 0.60 0.00	37.72 0.52 0.00	38.01 0.64 0.00	41.00 0.69 0.00	54.48 1.02 0.23	46.09 0.95 0.00	41.85 0.90 0.00	38.49 0.72 0.00	36.55 0.68 0.00	32.46 0.73 0.00	31.24 0.46 0.00

BLACK RIVER___HYD 24047	30.39 0.45 0.00	26.28 0.31 0.00	22.00 0.20 0.00	20.53 0.22 0.00	21.46 -0.24 0.00	28.21 0.53 0.00	37.42 1.13 0.00	37.21 1.22 0.00	38.49 1.27 0.00	38.77 1.53 0.00	38.92 1.64 0.00	38.88 1.57 0.00	38.80 1.53 0.00	38.68 1.49 0.00	38.69 1.49 0.00	38.94 1.57 0.00	42.13 1.81 0.00	56.47 2.79 0.00	47.22 2.08 0.00	42.75 1.80 0.00	39.58 1.81 0.00	37.16 1.29 0.00	32.71 0.98 0.00	31.61 0.83 0.00
BLISS_WT_PWR 323608	30.30 0.36 0.00	26.31 0.34 0.00	21.74 -0.07 0.00	20.40 0.10 0.00	22.22 0.52 0.00	27.93 0.25 0.00	36.40 0.11 0.00	36.70 0.72 0.00	37.41 0.19 0.00	36.94 -0.30 0.00	36.90 -0.37 0.00	36.94 -0.37 0.00	36.68 -0.60 0.00	36.48 -0.71 0.00	36.05 -1.15 0.00	36.63 -0.75 0.00	39.19 -1.13 0.00	50.37 -1.18 2.13	44.74 -0.41 0.00	40.78 -0.16 0.00	37.73 -0.04 0.00	36.58 0.72 0.00	33.03 1.30 0.00	31.88 1.11 0.00
BLUE_CIRC_CHEM_DRP 24182	30.48 0.54 0.00	26.49 0.52 0.00	22.31 0.50 0.00	20.75 0.45 0.00	22.24 0.54 0.00	28.32 0.64 0.00	37.31 1.02 0.00	37.39 1.40 0.00	38.68 1.45 0.00	38.69 1.45 0.00	38.77 1.49 0.00	38.88 1.57 0.00	38.80 1.53 0.00	38.68 1.49 0.00	38.73 1.53 0.00	38.98 1.61 0.00	42.13 1.81 0.00	56.17 2.52 0.03	47.31 2.17 0.00	42.83 1.88 0.00	39.36 1.59 0.00	37.05 1.18 0.00	32.65 0.92 0.00	31.36 0.58 0.00
BOC_GAS_DRP 24189	30.27 0.33 0.00	26.31 0.34 0.00	22.15 0.35 0.00	20.63 0.32 0.00	22.09 0.39 0.00	28.13 0.44 0.00	37.02 0.73 0.00	37.06 1.08 0.00	38.35 1.12 0.00	38.36 1.12 0.00	38.47 1.19 0.00	38.55 1.23 0.00	38.51 1.23 0.00	38.34 1.15 0.00	38.39 1.19 0.00	38.61 1.23 0.00	41.77 1.45 0.00	55.64 1.99 0.03	46.86 1.72 0.00	42.42 1.47 0.00	38.98 1.21 0.00	36.73 0.86 0.00	32.37 0.63 0.00	31.08 0.31 0.00
BORALEX_4TH_BRANCH 23824	30.51 0.57 0.00	26.57 0.60 0.00	22.37 0.57 0.00	20.81 0.51 0.00	22.30 0.61 0.00	28.43 0.75 0.00	37.45 1.16 0.00	37.50 1.51 0.00	38.83 1.60 0.00	38.84 1.60 0.00	38.95 1.68 0.00	39.07 1.75 0.00	38.99 1.71 0.00	38.83 1.64 0.00	38.84 1.64 0.00	39.05 1.68 0.00	42.25 1.94 0.00	56.39 2.74 0.03	47.54 2.39 0.00	42.95 2.01 0.00	39.47 1.70 0.00	37.12 1.26 0.00	32.71 0.98 0.00	31.33 0.55 0.00
BOWLINE___1 23526	31.11 1.17 0.00	26.98 1.01 0.00	22.70 0.89 0.00	21.09 0.79 0.00	22.61 0.91 0.00	28.93 1.25 0.00	38.65 2.36 0.00	39.01 3.02 0.00	40.42 3.24 0.05	40.43 3.28 0.09	40.57 3.35 0.06	40.72 3.47 0.06	40.64 3.43 0.07	40.47 3.35 0.07	40.52 3.39 0.07	40.82 3.51 0.07	44.26 3.99 0.05	59.06 5.42 0.04	49.70 4.56 0.00	45.00 4.05 0.00	41.17 3.40 0.00	38.59 2.73 0.00	33.86 2.13 0.00	32.32 1.54 0.00
BOWLINE___2 23595	31.11 1.17 0.00	26.96 0.99 0.00	22.68 0.87 0.00	21.09 0.79 0.00	22.61 0.91 0.00	28.93 1.25 0.00	38.61 2.32 0.00	38.97 2.99 0.00	40.42 3.24 0.05	40.39 3.24 0.09	40.53 3.32 0.06	40.68 3.43 0.06	40.60 3.39 0.07	40.47 3.35 0.07	40.52 3.39 0.07	40.78 3.48 0.07	44.22 3.95 0.05	59.01 5.37 0.04	49.66 4.51 0.00	45.00 4.05 0.00	41.17 3.40 0.00	38.59 2.73 0.00	33.86 2.13 0.00	32.32 1.54 0.00
BROOKHAVEN___DRP 24191	31.92 1.98 0.00	30.32 2.13 -2.22	29.12 1.88 -5.44	26.66 1.77 -4.59	28.87 1.95 -5.22	30.89 2.46 -0.74	40.03 3.74 0.00	45.10 4.71 -4.40	44.30 5.03 -2.04	45.62 5.03 -3.35	46.30 5.03 -3.99	46.04 5.07 -3.65	45.54 5.07 -3.20	45.46 4.98 -3.28	45.14 5.10 -2.84	45.28 5.27 -2.64	48.44 6.21 -1.92	84.31 8.00 -22.63	62.26 6.95 -10.17	52.66 6.02 -5.70	47.27 5.21 -4.28	44.24 4.41 -3.96	40.00 3.17 -5.09	36.10 2.55 -2.77
BROOKLYN_NAVY_YARD 23515	31.44 1.50 0.00	27.24 1.27 0.00	22.87 1.07 0.00	21.28 0.97 0.00	22.80 1.11 0.00	29.24 1.55 0.00	39.16 2.87 0.00	39.62 3.63 0.00	45.40 3.95 -4.22	48.76 3.98 -7.54	46.56 4.06 -5.22	47.10 4.18 -5.60	47.08 4.14 -5.67	47.05 4.05 -5.81	47.07 4.09 -5.77	47.29 4.22 -5.70	49.08 4.76 -4.01	60.03 6.39 0.04	50.52 5.37 0.00	45.78 4.83 0.00	41.89 4.12 0.00	39.24 3.37 0.00	34.36 2.63 0.00	32.72 1.94 0.00
BROOKLYN___ARMY_DRP 323595	31.89 1.95 -0.01	27.61 1.64 -0.01	23.19 1.37 -0.01	21.55 1.24 -0.01	23.11 1.41 -0.01	29.54 1.85 0.00	39.52 3.23 0.00	39.94 3.96 0.00	46.45 4.13 -5.09	50.42 4.10 -9.09	49.45 4.21 -7.96	49.49 4.33 -7.85	49.46 4.25 -7.93	49.51 4.20 -8.12	49.50 4.24 -8.06	51.48 4.34 -9.77	50.10 4.96 -4.83	66.96 6.76 -6.52	50.79 5.64 0.00	52.40 5.16 -6.29	55.57 4.38 -13.42	55.60 3.59 -16.15	34.70 2.95 -0.02	33.09 2.31 -0.01
BROOME___LFGE 323600	30.09 0.15 0.00	26.10 0.13 0.00	21.87 0.07 0.00	20.38 0.08 0.00	21.87 0.17 0.00	27.82 0.14 0.00	36.69 0.40 0.00	36.74 0.76 0.00	37.97 0.74 0.00	37.91 0.67 0.00	37.95 0.67 0.00	38.06 0.75 0.00	37.95 0.67 0.00	37.79 0.60 0.00	37.72 0.52 0.00	38.01 0.64 0.00	41.00 0.69 0.00	54.48 1.02 0.23	46.09 0.95 0.00	41.85 0.90 0.00	38.49 0.72 0.00	36.55 0.68 0.00	32.46 0.73 0.00	31.24 0.46 0.00
BURROWS___LYONSDAL 23803	30.09 0.15 0.00	26.05 0.08 0.00	21.85 0.04 0.00	20.36 0.06 0.00	21.50 -0.20 0.00	27.88 0.19 0.00	36.80 0.51 0.00	36.60 0.61 0.00	37.97 0.74 0.00	38.13 0.89 0.00	38.25 0.97 0.00	38.25 0.93 0.00	38.17 0.89 0.00	38.08 0.89 0.00	38.10 0.89 0.00	38.19 0.82 0.00	41.28 0.97 0.00	55.18 1.50 0.00	46.23 1.08 0.00	41.89 0.94 0.00	38.72 0.94 0.00	36.51 0.65 0.00	32.24 0.51 0.00	31.15 0.37 0.00
CAITHNESS_CC_1 323624	31.92 1.98 0.00	30.32 2.13 -2.22	29.12 1.88 -5.44	26.66 1.77 -4.59	28.87 1.95 -5.22	30.86 2.44 -0.74	40.03 3.74 0.00	45.10 4.71 -4.40	44.30 5.03 -2.04	45.62 5.03 -3.35	46.34 5.07 -3.99	46.04 5.07 -3.65	45.58 5.11 -3.20	45.49 5.02 -3.28	45.14 5.10 -2.84	45.32 5.31 -2.64	48.40 6.17 -1.92	84.26 7.94 -22.63	62.27 6.95 -10.17	52.62 5.98 -5.70	47.27 5.21 -4.28	44.24 4.41 -3.96	40.03 3.20 -5.09	36.13 2.59 -2.77
CALPINE_BETH_PAGE_GT4 24209	32.10 2.16 0.00	30.04 2.16 -1.91	28.95 1.90 -5.25	26.60 1.73 -4.57	28.30 1.93 -4.67	30.70 2.38 -0.63	40.03 3.74 0.00	45.13 4.75 -4.40	44.30 5.03 -2.04	45.58 4.99 -3.35	46.34 5.07 -3.99	46.08 5.11 -3.65	45.58 5.11 -3.20	45.53 5.06 -3.28	45.14 5.10 -2.84	45.17 5.16 -2.64	47.96 5.72 -1.92	80.38 7.19 -19.50	60.79 6.27 -9.37	52.46 5.81 -5.70	47.08 5.02 -4.28	44.10 4.41 -3.82	40.19 3.36 -5.09	36.35 2.80 -2.77
CALPINE_BETH_PAGE_GT_4 323586	32.10 2.16 0.00	30.04 2.16 -1.91	28.95 1.90 -5.25	26.60 1.73 -4.57	28.30 1.93 -4.67	30.70 2.38 -0.63	40.03 3.74 0.00	45.13 4.75 -4.40	44.30 5.03 -2.04	45.58 4.99 -3.35	46.34 5.07 -3.99	46.08 5.11 -3.65	45.58 5.11 -3.20	45.53 5.06 -3.28	45.14 5.10 -2.84	45.17 5.16 -2.64	47.96 5.72 -1.92	80.38 7.19 -19.50	60.79 6.27 -9.37	52.46 5.81 -5.70	47.08 5.02 -4.28	44.10 4.41 -3.82	40.19 3.36 -5.09	36.35 2.80 -2.77
CALPINE_BP_GT1 23823	32.10 2.16 0.00	30.04 2.16 -1.91	28.95 1.90 -5.25	26.60 1.73 -4.57	28.30 1.93 -4.67	30.70 2.38 -0.63	40.03 3.74 0.00	45.13 4.75 -4.40	44.30 5.03 -2.04	45.58 4.99 -3.35	46.34 5.07 -3.99	46.08 5.11 -3.65	45.58 5.11 -3.20	45.53 5.06 -3.28	45.14 5.10 -2.84	45.17 5.16 -2.64	47.96 5.72 -1.92	80.38 7.19 -19.50	60.79 6.27 -9.37	52.46 5.81 -5.70	47.08 5.02 -4.28	44.10 4.41 -3.82	40.19 3.36 -5.09	36.35 2.80 -2.77

CALSPAN___DRP 24200	29.37 -0.57 0.00	25.50 -0.47 0.00	21.15 -0.65 0.00	19.86 -0.45 0.00	21.48 -0.22 0.00	26.91 -0.78 0.00	34.66 -1.63 0.00	34.76 -1.22 0.00	35.22 -2.01 0.00	34.93 -2.31 0.00	34.82 -2.46 0.00	34.89 -2.43 0.00	34.67 -2.61 0.00	34.51 -2.68 0.00	33.97 -3.24 0.00	34.61 -2.77 0.00	37.01 -3.31 0.00	46.88 -4.56 2.24	42.03 -3.11 0.00	38.28 -2.66 0.00	35.54 -2.23 0.00	34.61 -1.26 0.00	31.64 -0.10 0.00	30.59 -0.18 0.00
CANDIGU_WT_PWR 323617	30.09 0.15 0.00	26.10 0.13 0.00	21.78 -0.02 0.00	20.36 0.06 0.00	21.96 0.26 0.00	27.80 0.11 0.00	36.47 0.18 0.00	36.60 0.61 0.00	37.45 0.22 0.00	37.28 0.04 0.00	37.16 -0.11 0.00	37.28 -0.04 0.00	37.13 -0.15 0.00	36.93 -0.26 0.00	36.65 -0.56 0.00	37.07 -0.30 0.00	39.83 -0.48 0.00	53.04 -0.64 0.00	44.96 -0.18 0.00	40.95 0.00 0.00	37.85 0.08 0.00	36.15 0.29 0.00	32.56 0.83 0.00	31.33 0.55 0.00
CARR STREET_E_SYR 24060	29.70 -0.24 0.00	25.74 -0.23 0.00	21.54 -0.26 0.00	20.08 -0.22 0.00	21.54 -0.15 0.00	27.41 -0.28 0.00	36.07 -0.22 0.00	35.99 0.00 0.00	37.23 0.00 0.00	37.24 0.00 0.00	37.28 0.00 0.00	37.35 0.04 0.00	37.28 0.00 0.00	37.12 -0.07 0.00	37.09 -0.11 0.00	37.34 -0.04 0.00	40.36 0.04 0.00	53.84 0.16 0.00	45.28 0.14 0.00	40.99 0.04 0.00	37.73 -0.04 0.00	35.90 0.04 0.00	31.92 0.19 0.00	30.78 0.00 0.00
CARTHAGE___PAPER 23857	30.30 0.36 0.00	26.23 0.26 0.00	21.98 0.17 0.00	20.51 0.20 0.00	21.44 -0.26 0.00	28.10 0.42 0.00	37.24 0.94 0.00	36.92 0.94 0.00	38.16 0.93 0.00	38.43 1.19 0.00	38.62 1.34 0.00	38.58 1.27 0.00	38.47 1.19 0.00	38.38 1.19 0.00	38.39 1.19 0.00	38.64 1.27 0.00	41.77 1.45 0.00	55.88 2.20 0.00	46.77 1.63 0.00	42.38 1.43 0.00	39.24 1.47 0.00	36.90 1.04 0.00	32.52 0.79 0.00	31.45 0.68 0.00
CE_DUNWOOD___DRP 24194	31.29 1.35 0.00	27.11 1.14 0.00	22.81 1.00 0.00	21.20 0.89 0.00	22.72 1.02 0.00	29.10 1.41 0.00	38.87 2.58 0.00	39.26 3.27 0.00	40.79 3.54 -0.03	40.83 3.54 -0.05	40.93 3.62 -0.04	41.08 3.73 -0.04	41.00 3.69 -0.04	40.87 3.64 -0.04	40.92 3.68 -0.03	41.22 3.81 -0.03	44.65 4.31 -0.02	59.44 5.80 0.04	50.02 4.88 0.00	45.33 4.38 0.00	41.47 3.70 0.00	38.84 2.98 0.00	34.08 2.35 0.00	32.50 1.72 0.00
CE_MILLWOOD___DRP 24193	31.20 1.26 0.00	27.03 1.06 0.00	22.74 0.94 0.00	21.16 0.85 0.00	22.67 0.98 0.00	29.01 1.33 0.00	38.76 2.47 0.00	39.12 3.13 0.00	40.56 3.39 0.06	40.52 3.39 0.10	40.67 3.47 0.07	40.82 3.58 0.08	40.74 3.54 0.08	40.57 3.46 0.08	40.66 3.53 0.08	40.92 3.63 0.08	44.37 4.11 0.06	59.22 5.58 0.04	49.84 4.69 0.00	45.16 4.22 0.00	41.32 3.55 0.00	38.70 2.83 0.00	33.95 2.22 0.00	32.41 1.63 0.00
CE_NYC2_DRP 24202	31.68 1.74 -0.01	27.42 1.45 0.00	23.02 1.22 0.00	21.40 1.10 0.00	22.95 1.26 0.00	29.37 1.69 0.00	39.30 3.01 0.00	39.80 3.81 0.00	46.38 4.06 -5.09	50.31 3.98 -9.09	47.64 4.06 -6.30	48.25 4.18 -6.76	48.21 4.10 -6.84	48.25 4.05 -7.01	48.25 4.09 -6.95	48.46 4.22 -6.86	49.90 4.76 -4.83	60.08 6.44 0.04	50.52 5.37 0.00	45.90 4.95 0.00	41.96 4.19 0.00	39.31 3.44 0.00	34.52 2.79 0.00	32.90 2.12 0.00
CE_NYC_DRP 24195	31.53 1.59 0.00	27.32 1.35 0.00	22.94 1.13 0.00	21.34 1.04 0.00	22.87 1.17 0.00	29.29 1.61 0.00	39.23 2.94 0.00	39.69 3.71 0.00	45.29 4.02 -4.04	48.48 4.02 -7.22	46.42 4.14 -5.00	46.93 4.25 -5.37	46.92 4.21 -5.43	46.88 4.13 -5.56	46.90 4.17 -5.53	47.13 4.30 -5.46	48.99 4.84 -3.84	60.14 6.50 0.04	50.56 5.42 0.00	45.82 4.87 0.00	41.93 4.15 0.00	39.27 3.41 0.00	34.43 2.70 0.00	32.78 2.00 0.00
CHAFFEE___LFGE 323603	29.76 -0.18 0.00	25.84 -0.13 0.00	21.39 -0.41 0.00	20.08 -0.22 0.00	21.80 0.11 0.00	27.35 -0.33 0.00	35.42 -0.87 0.00	35.70 -0.29 0.00	36.26 -0.97 0.00	35.90 -1.34 0.00	35.82 -1.45 0.00	35.90 -1.42 0.00	35.64 -1.64 0.00	35.44 -1.75 0.00	35.01 -2.20 0.00	35.58 -1.79 0.00	38.06 -2.26 0.00	48.65 -2.85 2.19	43.43 -1.72 0.00	39.55 -1.39 0.00	36.64 -1.13 0.00	35.58 -0.29 0.00	32.30 0.57 0.00	31.18 0.40 0.00
CHATEAUG_WT_PWR 323614	30.39 0.45 0.00	26.36 0.39 0.00	22.17 0.37 0.00	20.65 0.35 0.00	21.83 0.13 0.00	28.10 0.42 0.00	36.73 0.44 0.00	35.88 -0.11 0.00	37.15 -0.07 0.00	37.16 -0.07 0.00	37.20 -0.07 0.00	37.13 -0.19 0.00	37.16 -0.11 0.00	37.19 0.00 0.00	37.17 -0.04 0.00	37.22 -0.15 0.00	40.03 -0.28 0.00	52.98 -0.70 0.00	44.51 -0.63 0.00	40.54 -0.41 0.00	37.58 -0.19 0.00	35.86 0.00 0.00	31.48 -0.25 0.00	31.05 0.28 0.00
CHAT_HIGH_FALL_HYD 323578	30.42 0.48 0.00	26.36 0.39 0.00	22.17 0.37 0.00	20.65 0.35 0.00	21.80 0.11 0.00	28.10 0.42 0.00	36.76 0.47 0.00	35.88 -0.11 0.00	37.15 -0.07 0.00	37.16 -0.07 0.00	37.20 -0.07 0.00	37.09 -0.22 0.00	37.16 -0.11 0.00	37.19 0.00 0.00	37.17 -0.04 0.00	37.22 -0.15 0.00	39.99 -0.32 0.00	52.98 -0.70 0.00	44.47 -0.68 0.00	40.54 -0.41 0.00	37.58 -0.19 0.00	35.86 0.00 0.00	31.41 -0.32 0.00	31.05 0.28 0.00
CHAUTAUQUA___LFGE 323629	29.13 -0.81 0.00	25.29 -0.68 0.00	21.06 -0.74 0.00	19.73 -0.57 0.00	21.35 -0.35 0.00	26.85 -0.83 0.00	35.09 -1.20 0.00	35.27 -0.72 0.00	36.04 -1.19 0.00	35.71 -1.53 0.00	35.64 -1.64 0.00	35.75 -1.57 0.00	35.49 -1.79 0.00	35.33 -1.86 0.00	35.05 -2.16 0.00	35.54 -1.83 0.00	37.78 -2.54 0.00	48.25 -3.44 2.00	42.89 -2.26 0.00	39.23 -1.72 0.00	36.26 -1.51 0.00	35.00 -0.86 0.00	31.67 -0.06 0.00	30.62 -0.15 0.00
CH_MIDHUDSON___DRP 24192	31.23 1.29 0.00	27.06 1.09 0.00	22.74 0.94 0.00	21.16 0.85 0.00	22.67 0.98 0.00	29.04 1.36 0.00	38.72 2.43 0.00	39.01 3.02 0.00	40.47 3.24 0.00	40.48 3.24 0.00	40.59 3.32 0.00	40.75 3.43 0.00	40.67 3.39 0.00	40.54 3.35 0.00	40.55 3.35 0.00	40.85 3.48 0.00	44.27 3.95 0.00	59.07 5.42 0.04	49.70 4.56 0.00	45.00 4.05 0.00	41.17 3.40 0.00	38.59 2.73 0.00	33.86 2.13 0.00	32.35 1.57 0.00
CH_MISC_IPPS 23765	31.38 1.44 0.00	27.16 1.19 0.00	22.83 1.02 0.00	21.24 0.93 0.00	22.78 1.08 0.00	29.18 1.49 0.00	38.94 2.65 0.00	39.26 3.27 0.00	40.73 3.50 0.00	40.74 3.50 0.00	40.85 3.58 0.00	41.05 3.73 0.00	40.97 3.69 0.00	40.80 3.61 0.00	40.85 3.65 0.00	41.15 3.77 0.00	44.59 4.27 0.00	59.55 5.90 0.04	50.11 4.97 0.00	45.33 4.38 0.00	41.44 3.66 0.00	38.84 2.98 0.00	34.08 2.35 0.00	32.56 1.79 0.00
CH_RES_BVR_FALLS 23983	29.79 -0.15 0.00	25.74 -0.23 0.00	21.52 -0.28 0.00	19.96 -0.35 0.00	21.18 -0.52 0.00	27.02 -0.66 0.00	35.28 -1.02 0.00	34.73 -1.26 0.00	35.93 -1.30 0.00	35.94 -1.30 0.00	36.01 -1.27 0.00	36.05 -1.27 0.00	36.12 -1.16 0.00	36.22 -0.97 0.00	36.39 -0.82 0.00	36.63 -0.75 0.00	39.59 -0.73 0.00	52.66 -1.02 0.00	44.33 -0.81 0.00	40.25 -0.70 0.00	37.17 -0.60 0.00	35.29 -0.57 0.00	31.06 -0.67 0.00	30.25 -0.52 0.00
CH_RES_NIAGARA 23895	29.25 -0.69 0.00	25.40 -0.57 0.00	21.08 -0.72 0.00	19.80 -0.51 0.00	21.41 -0.28 0.00	26.74 -0.94 0.00	34.19 -2.10 0.00	34.22 -1.76 0.00	34.55 -2.68 0.00	34.22 -3.02 0.00	34.07 -3.21 0.00	34.18 -3.13 0.00	34.00 -3.28 0.00	33.84 -3.35 0.00	33.19 -4.02 0.00	33.86 -3.51 0.00	36.12 -4.19 0.00	45.39 -5.90 2.39	40.99 -4.15 0.00	37.34 -3.60 0.00	34.75 -3.02 0.00	34.07 -1.79 0.00	31.38 -0.35 0.00	30.44 -0.34 0.00

CH_RES_SYRACUSE 23985	29.79 -0.15 0.00	25.81 -0.16 0.00	21.59 -0.22 0.00	20.12 -0.18 0.00	21.59 -0.11 0.00	27.46 -0.22 0.00	36.15 -0.15 0.00	36.02 0.04 0.00	37.30 0.07 0.00	37.28 0.04 0.00	37.28 0.00 0.00	37.39 0.07 0.00	37.28 0.00 0.00	37.15 -0.04 0.00	37.09 -0.11 0.00	37.37 0.00 0.00	40.40 0.08 0.00	53.93 0.21 -0.04	45.32 0.18 0.00	41.03 0.08 0.00	37.81 0.04 0.00	35.94 0.07 0.00	31.98 0.25 0.00	30.81 0.03 0.00
CLINTON_WT_PWR 323605	30.39 0.45 0.00	26.36 0.39 0.00	22.17 0.37 0.00	20.65 0.35 0.00	21.83 0.13 0.00	28.10 0.42 0.00	36.73 0.44 0.00	35.88 -0.11 0.00	37.15 -0.07 0.00	37.16 -0.07 0.00	37.20 -0.07 0.00	37.13 -0.19 0.00	37.16 -0.11 0.00	37.19 0.00 0.00	37.17 -0.04 0.00	37.22 -0.15 0.00	40.03 -0.28 0.00	52.98 -0.70 0.00	44.51 -0.63 0.00	40.54 -0.41 0.00	37.58 -0.19 0.00	35.86 0.00 0.00	31.48 -0.25 0.00	31.05 0.28 0.00
CLINTON__LFGE 323618	30.60 0.66 0.00	26.52 0.55 0.00	22.28 0.48 0.00	20.75 0.45 0.00	21.87 0.17 0.00	28.29 0.61 0.00	37.09 0.80 0.00	36.20 0.22 0.00	37.49 0.26 0.00	37.50 0.26 0.00	37.50 0.22 0.00	37.43 0.11 0.00	37.46 0.19 0.00	37.49 0.30 0.00	37.46 0.26 0.00	37.52 0.15 0.00	40.36 0.04 0.00	53.47 -0.21 0.00	44.87 -0.27 0.00	40.86 -0.08 0.00	37.88 0.11 0.00	36.12 0.25 0.00	31.60 -0.13 0.00	31.30 0.52 0.00
COLONIE_LFGE__ 323577	30.39 0.45 0.00	26.46 0.49 0.00	22.33 0.52 0.00	20.75 0.45 0.00	22.26 0.56 0.00	28.32 0.64 0.00	37.27 0.98 0.00	37.42 1.44 0.00	38.72 1.49 0.00	38.77 1.53 0.00	38.88 1.60 0.00	38.99 1.68 0.00	38.92 1.64 0.00	38.75 1.56 0.00	38.80 1.60 0.00	39.02 1.64 0.00	42.17 1.85 0.00	56.44 2.79 0.03	47.54 2.39 0.00	42.95 2.01 0.00	39.43 1.66 0.00	37.05 1.18 0.00	32.65 0.92 0.00	31.21 0.43 0.00
CORNELL____ 23752	30.18 0.24 0.00	26.15 0.18 0.00	21.87 0.07 0.00	20.38 0.08 0.00	21.85 0.15 0.00	27.88 0.19 0.00	36.87 0.58 0.00	36.88 0.90 0.00	38.20 0.97 0.00	38.17 0.93 0.00	38.21 0.93 0.00	38.28 0.97 0.00	38.21 0.93 0.00	38.01 0.82 0.00	37.99 0.78 0.00	38.27 0.90 0.00	41.36 1.05 0.00	55.19 1.61 0.10	46.50 1.35 0.00	42.09 1.15 0.00	38.68 0.91 0.00	36.69 0.82 0.00	32.59 0.86 0.00	31.33 0.55 0.00
COXSACKIE__GT 23611	31.62 1.68 0.00	27.29 1.32 0.00	23.02 1.22 0.00	21.44 1.14 0.00	23.04 1.35 0.00	29.43 1.74 0.00	38.90 2.61 0.00	38.94 2.95 0.00	40.32 3.09 0.00	40.18 2.94 0.00	40.22 2.94 0.00	40.49 3.17 0.00	40.33 3.06 0.00	40.13 2.94 0.00	40.14 2.94 0.00	40.44 3.06 0.00	43.98 3.67 0.00	59.18 5.53 0.03	49.79 4.65 0.00	44.88 3.93 0.00	40.94 3.17 0.00	38.41 2.55 0.00	33.73 2.00 0.00	32.41 1.63 0.00
CRESCENT__HYD 24018	30.39 0.45 0.00	26.46 0.49 0.00	22.33 0.52 0.00	20.75 0.45 0.00	22.26 0.56 0.00	28.32 0.64 0.00	37.27 0.98 0.00	37.42 1.44 0.00	38.72 1.49 0.00	38.77 1.53 0.00	38.88 1.60 0.00	38.99 1.68 0.00	38.92 1.64 0.00	38.75 1.56 0.00	38.80 1.60 0.00	39.02 1.64 0.00	42.17 1.85 0.00	56.44 2.79 0.03	47.54 2.39 0.00	42.95 2.01 0.00	39.43 1.66 0.00	37.05 1.18 0.00	32.65 0.92 0.00	31.21 0.43 0.00
CRUCIBLE_METL_DRP 24180	29.79 -0.15 0.00	25.81 -0.16 0.00	21.59 -0.22 0.00	20.12 -0.18 0.00	21.59 -0.11 0.00	27.46 -0.22 0.00	36.15 -0.15 0.00	36.02 0.04 0.00	37.30 0.07 0.00	37.28 0.04 0.00	37.28 0.00 0.00	37.39 0.07 0.00	37.28 0.00 0.00	37.15 -0.04 0.00	37.09 -0.11 0.00	37.37 0.00 0.00	40.40 0.08 0.00	53.93 0.21 -0.04	45.32 0.18 0.00	41.03 0.08 0.00	37.81 0.04 0.00	35.94 0.07 0.00	31.98 0.25 0.00	30.81 0.03 0.00
DANC__LFGE 323619	30.39 0.45 0.00	26.28 0.31 0.00	22.00 0.20 0.00	20.53 0.22 0.00	21.46 -0.24 0.00	28.21 0.53 0.00	37.42 1.13 0.00	37.21 1.22 0.00	38.49 1.27 0.00	38.77 1.53 0.00	38.92 1.64 0.00	38.88 1.57 0.00	38.80 1.53 0.00	38.68 1.49 0.00	38.69 1.49 0.00	38.94 1.57 0.00	42.13 1.81 0.00	56.47 2.79 0.00	47.22 2.08 0.00	42.75 1.80 0.00	39.58 1.81 0.00	37.16 1.29 0.00	32.71 0.98 0.00	31.61 0.83 0.00
DANSKAMMER__1 23586	31.38 1.44 0.00	27.16 1.19 0.00	22.83 1.02 0.00	21.24 0.93 0.00	22.78 1.08 0.00	29.18 1.49 0.00	38.94 2.65 0.00	39.26 3.27 0.00	40.73 3.50 0.00	40.74 3.50 0.00	40.85 3.58 0.00	41.05 3.73 0.00	40.97 3.69 0.00	40.80 3.61 0.00	40.85 3.65 0.00	41.15 3.77 0.00	44.59 4.27 0.00	59.55 5.90 0.04	50.11 4.97 0.00	45.33 4.38 0.00	41.44 3.66 0.00	38.84 2.98 0.00	34.08 2.35 0.00	32.56 1.79 0.00
DANSKAMMER__2 23589	31.38 1.44 0.00	27.16 1.19 0.00	22.83 1.02 0.00	21.24 0.93 0.00	22.78 1.08 0.00	29.18 1.49 0.00	38.94 2.65 0.00	39.26 3.27 0.00	40.73 3.50 0.00	40.74 3.50 0.00	40.85 3.58 0.00	41.05 3.73 0.00	40.97 3.69 0.00	40.80 3.61 0.00	40.85 3.65 0.00	41.15 3.77 0.00	44.59 4.27 0.00	59.55 5.90 0.04	50.11 4.97 0.00	45.33 4.38 0.00	41.44 3.66 0.00	38.84 2.98 0.00	34.08 2.35 0.00	32.56 1.79 0.00
DANSKAMMER__3 23590	31.38 1.44 0.00	27.16 1.19 0.00	22.83 1.02 0.00	21.24 0.93 0.00	22.78 1.08 0.00	29.18 1.49 0.00	38.94 2.65 0.00	39.26 3.27 0.00	40.73 3.50 0.00	40.74 3.50 0.00	40.85 3.58 0.00	41.05 3.73 0.00	40.97 3.69 0.00	40.80 3.61 0.00	40.85 3.65 0.00	41.15 3.77 0.00	44.59 4.27 0.00	59.55 5.90 0.04	50.11 4.97 0.00	45.33 4.38 0.00	41.44 3.66 0.00	38.84 2.98 0.00	34.08 2.35 0.00	32.56 1.79 0.00
DANSKAMMER__4 23591	31.38 1.44 0.00	27.16 1.19 0.00	22.83 1.02 0.00	21.24 0.93 0.00	22.78 1.08 0.00	29.18 1.49 0.00	38.94 2.65 0.00	39.26 3.27 0.00	40.73 3.50 0.00	40.74 3.50 0.00	40.85 3.58 0.00	41.05 3.73 0.00	40.97 3.69 0.00	40.80 3.61 0.00	40.85 3.65 0.00	41.15 3.77 0.00	44.59 4.27 0.00	59.55 5.90 0.04	50.11 4.97 0.00	45.33 4.38 0.00	41.44 3.66 0.00	38.84 2.98 0.00	34.08 2.35 0.00	32.56 1.79 0.00
DANSKAMMER__DIESEL 23592	31.38 1.44 0.00	27.16 1.19 0.00	22.83 1.02 0.00	21.24 0.93 0.00	22.78 1.08 0.00	29.18 1.49 0.00	38.94 2.65 0.00	39.26 3.27 0.00	40.73 3.50 0.00	40.74 3.50 0.00	40.85 3.58 0.00	41.05 3.73 0.00	40.97 3.69 0.00	40.80 3.61 0.00	40.85 3.65 0.00	41.15 3.77 0.00	44.59 4.27 0.00	59.55 5.90 0.04	50.11 4.97 0.00	45.33 4.38 0.00	41.44 3.66 0.00	38.84 2.98 0.00	34.08 2.35 0.00	32.56 1.79 0.00
DASHVILLE__HYD 23610	31.11 1.17 0.00	26.96 0.99 0.00	22.63 0.83 0.00	21.05 0.75 0.00	22.56 0.87 0.00	28.93 1.25 0.00	38.69 2.40 0.00	39.08 3.09 0.00	40.54 3.31 0.00	40.59 3.35 0.00	40.78 3.50 0.00	40.93 3.62 0.00	40.85 3.58 0.00	40.69 3.50 0.00	40.74 3.53 0.00	41.04 3.66 0.00	44.43 4.11 0.00	59.28 5.64 0.04	49.93 4.79 0.00	45.20 4.26 0.00	41.32 3.55 0.00	38.70 2.83 0.00	33.92 2.19 0.00	32.38 1.60 0.00
DELAWARE__LFGE 323621	30.48 0.54 0.00	26.41 0.44 0.00	22.15 0.35 0.00	20.65 0.35 0.00	22.04 0.35 0.00	28.24 0.55 0.00	37.38 1.09 0.00	37.50 1.51 0.00	38.83 1.60 0.00	38.84 1.60 0.00	38.92 1.64 0.00	38.99 1.68 0.00	38.92 1.64 0.00	38.75 1.56 0.00	38.77 1.56 0.00	39.02 1.64 0.00	42.17 1.85 0.00	56.26 2.68 0.11	47.36 2.21 0.00	42.95 2.01 0.00	39.47 1.70 0.00	37.19 1.33 0.00	32.84 1.11 0.00	31.55 0.77 0.00

DOGLEVILLE___HYD 23807	32.96 3.02 0.00	28.52 2.55 0.00	23.90 2.09 0.00	22.25 1.95 0.00	23.63 1.93 0.00	30.45 2.77 0.00	40.21 3.92 0.00	40.12 4.14 0.00	41.58 4.36 0.00	41.63 4.39 0.00	41.79 4.51 0.00	41.53 4.22 0.00	41.45 4.17 0.00	41.47 4.28 0.00	41.63 4.43 0.00	42.16 4.78 0.00	45.80 5.48 0.00	61.20 7.52 0.00	51.33 6.18 0.00	46.47 5.53 0.00	42.80 5.02 0.00	40.38 4.52 0.00	35.76 4.03 0.00	34.53 3.75 0.00
DUNKIRK___1 23563	28.98 -0.96 0.00	25.19 -0.78 0.00	20.98 -0.83 0.00	19.65 -0.65 0.00	21.26 -0.43 0.00	26.72 -0.97 0.00	34.91 -1.38 0.00	35.05 -0.94 0.00	35.81 -1.41 0.00	35.49 -1.75 0.00	35.45 -1.83 0.00	35.52 -1.79 0.00	35.26 -2.01 0.00	35.15 -2.05 0.00	34.82 -2.38 0.00	35.32 -2.06 0.00	37.49 -2.82 0.00	47.85 -3.81 2.02	42.57 -2.57 0.00	38.94 -2.01 0.00	36.00 -1.78 0.00	34.75 -1.11 0.00	31.51 -0.22 0.00	30.47 -0.31 0.00
DUNKIRK___2 23564	28.98 -0.96 0.00	25.19 -0.78 0.00	20.98 -0.83 0.00	19.65 -0.65 0.00	21.26 -0.43 0.00	26.72 -0.97 0.00	34.91 -1.38 0.00	35.05 -0.94 0.00	35.81 -1.41 0.00	35.49 -1.75 0.00	35.45 -1.83 0.00	35.52 -1.79 0.00	35.26 -2.01 0.00	35.15 -2.05 0.00	34.82 -2.38 0.00	35.32 -2.06 0.00	37.49 -2.82 0.00	47.85 -3.81 2.02	42.57 -2.57 0.00	38.94 -2.01 0.00	36.00 -1.78 0.00	34.75 -1.11 0.00	31.51 -0.22 0.00	30.47 -0.31 0.00
DUNKIRK___3 23565	29.01 -0.93 0.00	25.22 -0.75 0.00	21.02 -0.78 0.00	19.69 -0.61 0.00	21.28 -0.41 0.00	26.74 -0.94 0.00	34.88 -1.42 0.00	34.98 -1.01 0.00	35.70 -1.53 0.00	35.41 -1.82 0.00	35.34 -1.94 0.00	35.45 -1.87 0.00	35.23 -2.05 0.00	35.07 -2.12 0.00	34.75 -2.46 0.00	35.20 -2.17 0.00	37.37 -2.94 0.00	47.63 -4.03 2.03	42.39 -2.75 0.00	38.74 -2.21 0.00	35.88 -1.89 0.00	34.68 -1.18 0.00	31.48 -0.25 0.00	30.44 -0.34 0.00
DUNKIRK___4 23566	29.01 -0.93 0.00	25.22 -0.75 0.00	21.02 -0.78 0.00	19.69 -0.61 0.00	21.28 -0.41 0.00	26.74 -0.94 0.00	34.88 -1.42 0.00	34.98 -1.01 0.00	35.70 -1.53 0.00	35.41 -1.82 0.00	35.34 -1.94 0.00	35.45 -1.87 0.00	35.23 -2.05 0.00	35.07 -2.12 0.00	34.75 -2.46 0.00	35.20 -2.17 0.00	37.37 -2.94 0.00	47.63 -4.03 2.03	42.39 -2.75 0.00	38.74 -2.21 0.00	35.88 -1.89 0.00	34.68 -1.18 0.00	31.48 -0.25 0.00	30.44 -0.34 0.00
EAST HAMPTON___GT 23717	33.29 3.35 0.00	31.57 3.38 -2.22	30.12 2.88 -5.44	27.60 2.70 -4.59	29.87 2.95 -5.22	32.24 3.82 -0.74	42.10 5.81 0.00	47.51 7.13 -4.40	46.83 7.56 -2.04	48.26 7.67 -3.35	48.98 7.72 -3.99	48.65 7.69 -3.65	48.23 7.75 -3.20	48.06 7.59 -3.28	47.75 7.70 -2.84	47.97 7.96 -2.64	51.75 9.51 -1.92	89.35 13.04 -22.62	66.23 10.92 -10.17	56.06 9.42 -5.70	50.33 8.27 -4.28	46.82 6.99 -3.96	41.93 5.11 -5.09	37.85 4.31 -2.77
EAST RIVER___6 23660	31.56 1.62 0.00	27.35 1.38 0.00	22.96 1.16 0.00	21.36 1.06 0.00	22.89 1.19 0.00	29.32 1.63 0.00	39.27 2.98 0.00	39.73 3.74 0.00	45.54 4.10 -4.22	48.87 4.10 -7.53	46.71 4.21 -5.22	47.24 4.33 -5.60	47.23 4.29 -5.67	47.24 4.24 -5.81	47.25 4.28 -5.77	47.44 4.37 -5.69	49.24 4.92 -4.01	60.24 6.60 0.04	50.70 5.55 0.00	45.90 4.95 0.00	42.00 4.23 0.00	39.34 3.48 0.00	34.49 2.76 0.00	32.84 2.06 0.00
EAST RIVER___7 23524	31.56 1.62 0.00	27.35 1.38 0.00	22.96 1.16 0.00	21.36 1.06 0.00	22.89 1.19 0.00	29.32 1.63 0.00	39.27 2.98 0.00	39.73 3.74 0.00	45.54 4.10 -4.22	48.87 4.10 -7.53	46.71 4.21 -5.22	47.24 4.33 -5.60	47.23 4.29 -5.67	47.24 4.24 -5.81	47.25 4.28 -5.77	47.44 4.37 -5.69	49.24 4.92 -4.01	60.24 6.60 0.04	50.70 5.55 0.00	45.90 4.95 0.00	42.00 4.23 0.00	39.34 3.48 0.00	34.49 2.76 0.00	32.84 2.06 0.00
EAST_HAMPTON___DIESEL 23722	33.29 3.35 0.00	31.57 3.38 -2.22	30.12 2.88 -5.44	27.60 2.70 -4.59	29.87 2.95 -5.22	32.24 3.82 -0.74	42.10 5.81 0.00	47.51 7.13 -4.40	46.83 7.56 -2.04	48.26 7.67 -3.35	48.98 7.72 -3.99	48.65 7.69 -3.65	48.23 7.75 -3.20	48.06 7.59 -3.28	47.75 7.70 -2.84	47.97 7.96 -2.64	51.75 9.51 -1.92	89.35 13.04 -22.62	66.23 10.92 -10.17	56.06 9.42 -5.70	50.33 8.27 -4.28	46.82 6.99 -3.96	41.93 5.11 -5.09	37.85 4.31 -2.77
EAST_RIVER___1 323558	31.53 1.59 0.00	27.32 1.35 0.00	22.94 1.13 0.00	21.34 1.04 0.00	22.87 1.17 0.00	29.29 1.61 0.00	39.23 2.94 0.00	39.69 3.71 0.00	45.29 4.02 -4.04	48.48 4.02 -7.22	46.42 4.14 -5.00	46.93 4.25 -5.37	46.92 4.21 -5.43	46.88 4.13 -5.56	46.90 4.17 -5.53	47.13 4.30 -5.46	48.99 4.84 -3.84	60.14 6.50 0.04	50.56 5.42 0.00	45.82 4.87 0.00	41.93 4.15 0.00	39.27 3.41 0.00	34.43 2.70 0.00	32.78 2.00 0.00
EAST_RIVER___2 323559	31.56 1.62 0.00	27.35 1.38 0.00	22.96 1.16 0.00	21.36 1.06 0.00	22.89 1.19 0.00	29.32 1.63 0.00	39.27 2.98 0.00	39.73 3.74 0.00	45.54 4.10 -4.22	48.87 4.10 -7.53	46.71 4.21 -5.22	47.24 4.33 -5.60	47.23 4.29 -5.67	47.24 4.24 -5.81	47.25 4.28 -5.77	47.44 4.37 -5.69	49.24 4.92 -4.01	60.24 6.60 0.04	50.70 5.55 0.00	45.90 4.95 0.00	42.00 4.23 0.00	39.34 3.48 0.00	34.49 2.76 0.00	32.84 2.06 0.00
EAST___DELAWARE_HYD 23607	30.75 0.81 0.00	26.62 0.65 0.00	22.35 0.55 0.00	20.79 0.49 0.00	22.22 0.52 0.00	28.54 0.86 0.00	38.03 1.74 0.00	38.25 2.27 0.00	39.65 2.42 0.00	39.70 2.46 0.00	39.77 2.50 0.00	39.93 2.61 0.00	39.85 2.57 0.00	39.72 2.53 0.00	39.73 2.53 0.00	39.95 2.58 0.00	43.34 3.02 0.00	57.93 4.29 0.04	48.75 3.61 0.00	44.18 3.23 0.00	40.45 2.68 0.00	37.98 2.12 0.00	33.38 1.65 0.00	31.98 1.20 0.00
ELEC_TRO_TEK 24086	31.80 1.86 0.00	29.64 1.87 -1.80	28.66 1.68 -5.18	26.39 1.52 -4.56	27.87 1.71 -4.46	30.36 2.08 -0.60	39.63 3.34 0.00	44.67 4.28 -4.40	43.85 4.58 -2.04	45.13 4.54 -3.35	45.89 4.62 -3.99	45.67 4.70 -3.65	45.17 4.70 -3.20	45.09 4.61 -3.28	44.70 4.65 -2.84	44.80 4.78 -2.64	47.55 5.32 -1.92	78.91 6.92 -18.30	60.30 6.09 -9.06	52.09 5.45 -5.70	46.74 4.68 -4.28	43.58 3.95 -3.77	39.84 3.01 -5.09	35.98 2.43 -2.77
ELLENBURG_WT_PWR 323604	30.39 0.45 0.00	26.36 0.39 0.00	22.17 0.37 0.00	20.65 0.35 0.00	21.83 0.13 0.00	28.10 0.42 0.00	36.73 0.44 0.00	35.88 -0.11 0.00	37.15 -0.07 0.00	37.16 -0.07 0.00	37.20 -0.07 0.00	37.13 -0.19 0.00	37.16 -0.11 0.00	37.19 0.00 0.00	37.17 -0.04 0.00	37.22 -0.15 0.00	40.03 -0.28 0.00	52.98 -0.70 0.00	44.51 -0.63 0.00	40.54 -0.41 0.00	37.58 -0.19 0.00	35.86 0.00 0.00	31.48 -0.25 0.00	31.05 0.28 0.00
EMPIRE_CC_1 323656	30.03 0.09 0.00	26.23 0.26 0.00	22.11 0.31 0.00	20.57 0.26 0.00	22.02 0.33 0.00	28.07 0.39 0.00	36.80 0.51 0.00	36.85 0.86 0.00	38.12 0.89 0.00	38.13 0.89 0.00	38.25 0.97 0.00	38.36 1.04 0.00	38.28 1.01 0.00	38.16 0.97 0.00	38.21 1.00 0.00	38.42 1.05 0.00	41.44 1.13 0.00	55.26 1.61 0.03	46.54 1.40 0.00	42.13 1.19 0.00	38.75 0.98 0.00	36.47 0.61 0.00	32.14 0.41 0.00	30.84 0.06 0.00
EMPIRE_CC_2 323658	30.03 0.09 0.00	26.23 0.26 0.00	22.11 0.31 0.00	20.57 0.26 0.00	22.02 0.33 0.00	28.07 0.39 0.00	36.80 0.51 0.00	36.85 0.86 0.00	38.12 0.89 0.00	38.13 0.89 0.00	38.25 0.97 0.00	38.36 1.04 0.00	38.28 1.01 0.00	38.16 0.97 0.00	38.21 1.00 0.00	38.42 1.05 0.00	41.44 1.13 0.00	55.26 1.61 0.03	46.54 1.40 0.00	42.13 1.19 0.00	38.75 0.98 0.00	36.47 0.61 0.00	32.14 0.41 0.00	30.84 0.06 0.00

E_CANADA_CAP_HY 24051	29.91 -0.03 0.00	25.94 -0.03 0.00	21.74 -0.07 0.00	20.22 -0.08 0.00	21.63 -0.07 0.00	27.82 0.14 0.00	36.98 0.69 0.00	37.42 1.44 0.00	38.75 1.53 0.00	38.84 1.60 0.00	38.95 1.68 0.00	38.99 1.68 0.00	38.73 1.45 0.00	38.57 1.38 0.00	38.58 1.38 0.00	38.79 1.42 0.00	42.05 1.73 0.00	56.80 3.17 0.05	47.81 2.66 0.00	43.12 2.17 0.00	39.58 1.81 0.00	37.08 1.22 0.00	32.68 0.95 0.00	31.15 0.37 0.00
E_CANADA_MHWK_HY 24050	32.96 3.02 0.00	28.52 2.55 0.00	23.90 2.09 0.00	22.25 1.95 0.00	23.63 1.93 0.00	30.45 2.77 0.00	40.21 3.92 0.00	40.12 4.14 0.00	41.58 4.36 0.00	41.63 4.39 0.00	41.79 4.51 0.00	41.53 4.22 0.00	41.45 4.17 0.00	41.47 4.28 0.00	41.63 4.43 0.00	42.16 4.78 0.00	45.80 5.48 0.00	61.20 7.52 0.00	51.33 6.18 0.00	46.47 5.53 0.00	42.80 5.02 0.00	40.38 4.52 0.00	35.76 4.03 0.00	34.53 3.75 0.00
E_FISHKILL___LBMP 23776	31.11 1.17 0.00	26.96 0.99 0.00	22.65 0.85 0.00	21.07 0.77 0.00	22.59 0.89 0.00	28.90 1.22 0.00	38.51 2.21 0.00	38.83 2.84 0.00	40.27 3.02 -0.02	40.30 3.02 -0.04	40.40 3.09 -0.03	40.55 3.21 -0.03	40.48 3.17 -0.03	40.35 3.12 -0.03	40.40 3.16 -0.03	40.66 3.25 -0.03	44.05 3.71 -0.02	58.63 4.99 0.04	49.34 4.20 0.00	44.71 3.77 0.00	40.94 3.17 0.00	38.41 2.55 0.00	33.73 2.00 0.00	32.22 1.45 0.00
FAR ROCKAWAY___4 23548	32.25 2.31 0.00	30.39 2.31 -2.11	29.20 2.03 -5.37	26.71 1.83 -4.58	28.77 2.06 -5.02	30.88 2.49 -0.70	40.25 3.96 0.00	44.99 4.61 -4.40	44.26 4.99 -2.04	45.50 4.92 -3.35	46.19 4.92 -3.99	45.93 4.96 -3.65	45.43 4.96 -3.20	45.42 4.95 -3.28	45.03 4.99 -2.84	45.17 5.16 -2.64	47.47 5.24 -1.92	82.13 6.98 -21.48	61.11 6.09 -9.87	52.01 5.36 -5.70	46.70 4.65 -4.28	44.08 4.30 -3.91	40.35 3.52 -5.09	36.56 3.02 -2.77
FARRAGUT___LBMP 323566	31.50 1.56 0.00	27.29 1.32 0.00	22.92 1.11 0.00	21.32 1.02 0.00	22.85 1.15 0.00	29.26 1.58 0.00	39.20 2.90 0.00	39.62 3.63 0.00	45.40 3.95 -4.22	48.76 3.98 -7.54	46.56 4.06 -5.22	47.10 4.18 -5.60	47.08 4.14 -5.67	47.05 4.05 -5.81	47.07 4.09 -5.77	47.29 4.22 -5.70	49.08 4.76 -4.01	60.03 6.39 0.04	50.52 5.37 0.00	45.78 4.83 0.00	41.89 4.12 0.00	39.24 3.37 0.00	34.40 2.67 0.00	32.75 1.97 0.00
FENNER___WINDPWR 24204	30.36 0.42 0.00	26.31 0.34 0.00	22.02 0.22 0.00	20.53 0.22 0.00	21.80 0.11 0.00	28.10 0.42 0.00	37.09 0.80 0.00	36.99 1.01 0.00	38.38 1.15 0.00	38.47 1.23 0.00	38.54 1.27 0.00	38.58 1.27 0.00	38.51 1.23 0.00	38.38 1.19 0.00	38.39 1.19 0.00	38.53 1.16 0.00	41.69 1.37 0.00	55.77 2.09 0.00	46.81 1.67 0.00	42.34 1.39 0.00	39.06 1.28 0.00	36.87 1.00 0.00	32.62 0.89 0.00	31.45 0.68 0.00
FIBERTEK___ENERGY 23856	29.79 -0.15 0.00	25.81 -0.16 0.00	21.59 -0.22 0.00	20.12 -0.18 0.00	21.59 -0.11 0.00	27.46 -0.22 0.00	36.15 -0.15 0.00	36.02 0.04 0.00	37.30 0.07 0.00	37.28 0.04 0.00	37.28 0.00 0.00	37.39 0.07 0.00	37.28 0.00 0.00	37.15 -0.04 0.00	37.09 -0.11 0.00	37.37 0.00 0.00	40.40 0.08 0.00	53.93 0.21 -0.04	45.32 0.18 0.00	41.03 0.08 0.00	37.81 0.04 0.00	35.94 0.07 0.00	31.98 0.25 0.00	30.81 0.03 0.00
FITZPATRICK____ 23598	29.16 -0.78 0.00	25.29 -0.68 0.00	21.17 -0.63 0.00	19.73 -0.57 0.00	21.15 -0.54 0.00	26.88 -0.80 0.00	35.20 -1.09 0.00	34.98 -1.01 0.00	36.15 -1.08 0.00	36.12 -1.12 0.00	36.16 -1.12 0.00	36.23 -1.08 0.00	36.16 -1.12 0.00	36.04 -1.15 0.00	36.01 -1.19 0.00	36.25 -1.12 0.00	39.15 -1.17 0.00	52.12 -1.56 0.00	43.88 -1.26 0.00	39.76 -1.19 0.00	36.68 -1.10 0.00	34.97 -0.90 0.00	31.13 -0.60 0.00	30.13 -0.65 0.00
FORT ORANGE____ 23900	30.30 0.36 0.00	26.36 0.39 0.00	22.26 0.46 0.00	20.71 0.41 0.00	22.20 0.50 0.00	28.21 0.53 0.00	37.09 0.80 0.00	37.17 1.19 0.00	38.49 1.27 0.00	38.50 1.27 0.00	38.66 1.38 0.00	38.73 1.42 0.00	38.69 1.42 0.00	38.57 1.38 0.00	38.58 1.38 0.00	38.83 1.46 0.00	42.01 1.69 0.00	56.07 2.42 0.03	47.22 2.08 0.00	42.71 1.76 0.00	39.21 1.44 0.00	36.83 0.97 0.00	32.46 0.73 0.00	31.08 0.31 0.00
FORT_DRUM_COGEN 23780	30.39 0.45 0.00	26.28 0.31 0.00	22.00 0.20 0.00	20.53 0.22 0.00	21.46 -0.24 0.00	28.18 0.50 0.00	37.38 1.09 0.00	37.17 1.19 0.00	38.46 1.23 0.00	38.73 1.49 0.00	38.88 1.60 0.00	38.84 1.53 0.00	38.73 1.45 0.00	38.64 1.45 0.00	38.66 1.45 0.00	38.90 1.53 0.00	42.09 1.77 0.00	56.36 2.68 0.00	47.13 1.99 0.00	42.71 1.76 0.00	39.55 1.78 0.00	37.12 1.26 0.00	32.68 0.95 0.00	31.58 0.80 0.00
FPL_FAR_ROCK_GT1 24212	32.25 2.31 0.00	30.39 2.31 -2.11	29.20 2.03 -5.37	26.71 1.83 -4.58	28.77 2.06 -5.02	30.88 2.49 -0.70	40.25 3.96 0.00	44.99 4.61 -4.40	44.26 4.99 -2.04	45.50 4.92 -3.35	46.19 4.92 -3.99	45.93 4.96 -3.65	45.43 4.96 -3.20	45.42 4.95 -3.28	45.03 4.99 -2.84	45.17 5.16 -2.64	47.47 5.24 -1.92	82.13 6.98 -21.48	61.11 6.09 -9.87	52.01 5.36 -5.70	46.70 4.65 -4.28	44.08 4.30 -3.91	40.35 3.52 -5.09	36.56 3.02 -2.77
FPL_FAR_ROCK_GT2 23815	32.25 2.31 0.00	30.39 2.31 -2.11	29.20 2.03 -5.37	26.71 1.83 -4.58	28.77 2.06 -5.02	30.88 2.49 -0.70	40.25 3.96 0.00	44.99 4.61 -4.40	44.26 4.99 -2.04	45.50 4.92 -3.35	46.19 4.92 -3.99	45.93 4.96 -3.65	45.43 4.96 -3.20	45.42 4.95 -3.28	45.03 4.99 -2.84	45.17 5.16 -2.64	47.47 5.24 -1.92	82.13 6.98 -21.48	61.11 6.09 -9.87	52.01 5.36 -5.70	46.70 4.65 -4.28	44.08 4.30 -3.91	40.35 3.52 -5.09	36.56 3.02 -2.77
FRANKLIN_FALL_HYD 24054	30.48 0.54 0.00	26.41 0.44 0.00	22.26 0.46 0.00	20.73 0.43 0.00	21.80 0.11 0.00	28.21 0.53 0.00	37.02 0.73 0.00	36.02 0.04 0.00	37.34 0.11 0.00	37.39 0.15 0.00	37.46 0.19 0.00	37.35 0.04 0.00	37.43 0.15 0.00	37.45 0.26 0.00	37.43 0.22 0.00	37.45 0.07 0.00	40.23 -0.08 0.00	53.14 -0.54 0.00	44.60 -0.54 0.00	40.70 -0.25 0.00	37.81 0.04 0.00	36.08 0.22 0.00	31.54 -0.19 0.00	31.21 0.43 0.00
FREEPORT_EQUS_GT1 23764	32.10 2.16 0.00	29.90 2.16 -1.77	28.86 1.90 -5.16	26.59 1.73 -4.56	28.04 1.93 -4.41	30.65 2.38 -0.59	40.10 3.81 0.00	45.21 4.82 -4.40	44.37 5.10 -2.04	45.65 5.06 -3.35	46.45 5.18 -3.99	46.19 5.22 -3.65	45.69 5.22 -3.20	45.64 5.17 -3.28	45.25 5.21 -2.84	45.36 5.34 -2.64	48.04 5.81 -1.92	79.13 7.41 -18.05	60.59 6.46 -8.99	52.58 5.94 -5.70	47.23 5.17 -4.28	44.18 4.55 -3.76	40.28 3.46 -5.09	36.35 2.80 -2.77
FULTON COGEN____ 23766	29.58 -0.36 0.00	25.63 -0.34 0.00	21.43 -0.37 0.00	19.98 -0.32 0.00	21.44 -0.26 0.00	27.27 -0.42 0.00	35.86 -0.44 0.00	35.70 -0.29 0.00	36.93 -0.30 0.00	36.90 -0.34 0.00	36.94 -0.34 0.00	37.02 -0.30 0.00	36.94 -0.34 0.00	36.78 -0.41 0.00	36.76 -0.45 0.00	37.00 -0.37 0.00	39.99 -0.32 0.00	53.41 -0.27 0.00	44.92 -0.23 0.00	40.66 -0.29 0.00	37.43 -0.34 0.00	35.61 -0.25 0.00	31.70 -0.03 0.00	30.59 -0.18 0.00
FULTON___LFGE 323630	31.74 1.80 0.00	27.55 1.58 0.00	23.07 1.26 0.00	21.42 1.12 0.00	23.02 1.32 0.00	29.57 1.88 0.00	39.27 2.98 0.00	40.16 4.17 0.00	41.58 4.36 0.00	41.67 4.43 0.00	41.90 4.62 0.00	41.90 4.59 0.00	41.75 4.47 0.00	41.50 4.31 0.00	41.48 4.28 0.00	41.67 4.30 0.00	45.19 4.88 0.00	61.64 8.00 0.04	51.96 6.82 0.00	46.68 5.73 0.00	42.53 4.76 0.00	39.77 3.91 0.00	35.13 3.40 0.00	33.15 2.37 0.00

Freeport___CT2 23818	32.10 2.16 0.00	29.90 2.16 -1.77	28.86 1.90 -5.16	26.59 1.73 -4.56	28.04 1.93 -4.41	30.65 2.38 -0.59	40.10 3.81 0.00	45.21 4.82 -4.40	44.37 5.10 -2.04	45.65 5.06 -3.35	46.45 5.18 -3.99	46.19 5.22 -3.65	45.69 5.22 -3.20	45.64 5.17 -3.28	45.25 5.21 -2.84	45.36 5.34 -2.64	48.04 5.81 -1.92	79.13 7.41 -18.05	60.59 6.46 -8.99	52.58 5.94 -5.70	47.23 5.17 -4.28	44.18 4.55 -3.76	40.28 3.46 -5.09	36.35 2.80 -2.77
G.F.CEMENT___DRP 24184	29.79 -0.15 0.00	25.92 -0.05 0.00	21.83 0.02 0.00	20.28 -0.02 0.00	21.76 0.07 0.00	27.80 0.11 0.00	36.80 0.51 0.00	37.10 1.12 0.00	38.38 1.15 0.00	38.43 1.19 0.00	38.58 1.30 0.00	38.62 1.31 0.00	38.58 1.30 0.00	38.42 1.23 0.00	38.43 1.23 0.00	38.46 1.08 0.00	41.65 1.33 0.00	55.99 2.31 0.00	47.17 2.03 0.00	42.54 1.60 0.00	38.94 1.17 0.00	36.51 0.65 0.00	32.18 0.44 0.00	30.65 -0.12 0.00
GARDENVILLE___LBMP 24039	29.31 -0.63 0.00	25.45 -0.52 0.00	21.13 -0.68 0.00	19.82 -0.49 0.00	21.46 -0.24 0.00	26.88 -0.80 0.00	34.62 -1.67 0.00	34.69 -1.30 0.00	35.18 -2.05 0.00	34.89 -2.35 0.00	34.74 -2.53 0.00	34.85 -2.46 0.00	34.63 -2.65 0.00	34.48 -2.71 0.00	33.93 -3.27 0.00	34.57 -2.80 0.00	36.97 -3.35 0.00	46.77 -4.62 2.30	41.94 -3.21 0.00	38.24 -2.70 0.00	35.51 -2.27 0.00	34.54 -1.33 0.00	31.60 -0.13 0.00	30.56 -0.22 0.00
GENERAL___MILLS 23808	29.37 -0.57 0.00	25.50 -0.47 0.00	21.15 -0.65 0.00	19.86 -0.45 0.00	21.48 -0.22 0.00	26.91 -0.78 0.00	34.66 -1.63 0.00	34.76 -1.22 0.00	35.22 -2.01 0.00	34.93 -2.31 0.00	34.82 -2.46 0.00	34.89 -2.43 0.00	34.67 -2.61 0.00	34.51 -2.68 0.00	33.97 -3.24 0.00	34.61 -2.77 0.00	37.01 -3.31 0.00	46.88 -4.56 2.24	42.03 -3.11 0.00	38.28 -2.66 0.00	35.54 -2.23 0.00	34.61 -1.26 0.00	31.64 -0.10 0.00	30.59 -0.18 0.00
GE_PLASTICS___DRP 24183	30.30 0.36 0.00	26.33 0.36 0.00	22.20 0.39 0.00	20.65 0.35 0.00	22.13 0.43 0.00	28.16 0.47 0.00	37.05 0.76 0.00	37.10 1.12 0.00	38.38 1.15 0.00	38.39 1.15 0.00	38.51 1.23 0.00	38.58 1.27 0.00	38.54 1.27 0.00	38.42 1.23 0.00	38.43 1.23 0.00	38.68 1.31 0.00	41.81 1.49 0.00	55.74 2.09 0.03	46.95 1.81 0.00	42.50 1.56 0.00	39.02 1.25 0.00	36.76 0.90 0.00	32.40 0.67 0.00	31.08 0.31 0.00
GILBOA___1 23756	30.45 0.51 0.00	26.41 0.44 0.00	22.20 0.39 0.00	20.67 0.37 0.00	22.13 0.43 0.00	28.24 0.55 0.00	37.34 1.05 0.00	37.39 1.40 0.00	38.68 1.45 0.00	38.69 1.45 0.00	38.77 1.49 0.00	38.88 1.57 0.00	38.80 1.53 0.00	38.68 1.49 0.00	38.69 1.49 0.00	38.94 1.57 0.00	42.09 1.77 0.00	56.00 2.36 0.05	47.17 2.03 0.00	42.79 1.84 0.00	39.32 1.55 0.00	37.05 1.18 0.00	32.65 0.92 0.00	31.39 0.62 0.00
GILBOA___2 23757	30.45 0.51 0.00	26.41 0.44 0.00	22.20 0.39 0.00	20.67 0.37 0.00	22.13 0.43 0.00	28.24 0.55 0.00	37.34 1.05 0.00	37.39 1.40 0.00	38.68 1.45 0.00	38.69 1.45 0.00	38.77 1.49 0.00	38.88 1.57 0.00	38.80 1.53 0.00	38.68 1.49 0.00	38.69 1.49 0.00	38.94 1.57 0.00	42.09 1.77 0.00	56.00 2.36 0.05	47.17 2.03 0.00	42.79 1.84 0.00	39.32 1.55 0.00	37.05 1.18 0.00	32.65 0.92 0.00	31.39 0.62 0.00
GILBOA___3 23758	30.45 0.51 0.00	26.41 0.44 0.00	22.20 0.39 0.00	20.67 0.37 0.00	22.13 0.43 0.00	28.24 0.55 0.00	37.34 1.05 0.00	37.39 1.40 0.00	38.68 1.45 0.00	38.69 1.45 0.00	38.77 1.49 0.00	38.88 1.57 0.00	38.80 1.53 0.00	38.68 1.49 0.00	38.69 1.49 0.00	38.94 1.57 0.00	42.09 1.77 0.00	56.00 2.36 0.05	47.17 2.03 0.00	42.79 1.84 0.00	39.32 1.55 0.00	37.05 1.18 0.00	32.65 0.92 0.00	31.39 0.62 0.00
GILBOA___4 23759	30.45 0.51 0.00	26.41 0.44 0.00	22.20 0.39 0.00	20.67 0.37 0.00	22.13 0.43 0.00	28.24 0.55 0.00	37.34 1.05 0.00	37.39 1.40 0.00	38.68 1.45 0.00	38.69 1.45 0.00	38.77 1.49 0.00	38.88 1.57 0.00	38.80 1.53 0.00	38.68 1.49 0.00	38.69 1.49 0.00	38.94 1.57 0.00	42.09 1.77 0.00	56.00 2.36 0.05	47.17 2.03 0.00	42.79 1.84 0.00	39.32 1.55 0.00	37.05 1.18 0.00	32.65 0.92 0.00	31.39 0.62 0.00
GILBOA___ 23599	30.45 0.51 0.00	26.41 0.44 0.00	22.20 0.39 0.00	20.67 0.37 0.00	22.13 0.43 0.00	28.24 0.55 0.00	37.34 1.05 0.00	37.39 1.40 0.00	38.68 1.45 0.00	38.69 1.45 0.00	38.77 1.49 0.00	38.88 1.57 0.00	38.80 1.53 0.00	38.68 1.49 0.00	38.69 1.49 0.00	38.94 1.57 0.00	42.09 1.77 0.00	56.00 2.36 0.05	47.17 2.03 0.00	42.79 1.84 0.00	39.32 1.55 0.00	37.05 1.18 0.00	32.65 0.92 0.00	31.39 0.62 0.00
GINNA___ 23603	28.23 -1.71 0.00	24.41 -1.56 0.00	20.10 -1.70 0.00	18.78 -1.52 0.00	20.55 -1.15 0.00	25.86 -1.83 0.00	34.26 -2.03 0.00	34.29 -1.69 0.00	35.37 -1.86 0.00	35.23 -2.01 0.00	35.15 -2.12 0.00	35.26 -2.05 0.00	35.11 -2.16 0.00	35.00 -2.19 0.00	34.82 -2.38 0.00	35.17 -2.20 0.00	38.06 -2.26 0.00	50.88 -3.01 -0.20	42.80 -2.35 0.00	38.65 -2.29 0.00	35.66 -2.12 0.00	34.18 -1.69 0.00	30.65 -1.08 0.00	29.51 -1.26 0.00
GLEN PARK___ 23778	30.51 0.57 0.00	26.39 0.42 0.00	22.07 0.26 0.00	20.61 0.30 0.00	21.48 -0.22 0.00	28.32 0.64 0.00	37.67 1.38 0.00	37.50 1.51 0.00	38.83 1.60 0.00	39.14 1.90 0.00	39.29 2.01 0.00	39.25 1.94 0.00	39.14 1.86 0.00	39.05 1.86 0.00	39.03 1.82 0.00	39.28 1.91 0.00	42.53 2.22 0.00	57.12 3.44 0.00	47.72 2.57 0.00	43.20 2.25 0.00	40.00 2.23 0.00	37.44 1.58 0.00	32.94 1.21 0.00	31.79 1.02 0.00
GLENWOOD_IC_1_G5 23712	31.74 1.80 0.00	28.69 1.66 -1.05	27.98 1.46 -4.71	26.13 1.32 -4.51	26.32 1.50 -3.13	29.94 1.91 -0.35	39.52 3.23 0.00	44.49 4.10 -4.40	43.66 4.39 -2.04	44.98 4.39 -3.35	45.78 4.51 -3.99	45.56 4.59 -3.65	45.02 4.55 -3.20	44.97 4.50 -3.28	44.58 4.54 -2.84	44.65 4.63 -2.64	47.43 5.20 -1.92	71.16 6.76 -10.72	58.04 5.78 -7.12	51.80 5.16 -5.70	46.63 4.57 -4.28	43.11 3.80 -3.44	39.81 2.98 -5.09	35.88 2.34 -2.77
GLENWOOD_IC_2_G1 23688	31.59 1.65 0.00	27.45 1.48 0.00	27.14 1.29 -4.05	25.89 1.16 -4.43	24.26 1.32 -1.24	29.40 1.72 0.00	39.27 2.98 0.00	44.16 3.78 -4.40	43.33 4.06 -2.04	44.65 4.06 -3.35	45.44 4.17 -3.99	45.22 4.25 -3.65	44.68 4.21 -3.20	44.64 4.17 -3.28	44.25 4.20 -2.84	44.35 4.34 -2.64	47.07 4.84 -1.92	60.14 6.50 0.04	55.01 5.51 -4.36	51.56 4.91 -5.70	46.29 4.23 -4.28	42.32 3.48 -2.97	39.62 2.79 -5.09	35.70 2.15 -2.77
GLENWOOD_IC_3_G1 23689	31.59 1.65 0.00	27.45 1.48 0.00	27.14 1.29 -4.05	25.89 1.16 -4.43	24.26 1.32 -1.24	29.40 1.72 0.00	39.27 2.98 0.00	44.16 3.78 -4.40	43.33 4.06 -2.04	44.65 4.06 -3.35	45.44 4.17 -3.99	45.22 4.25 -3.65	44.68 4.21 -3.20	44.64 4.17 -3.28	44.25 4.20 -2.84	44.35 4.34 -2.64	47.07 4.84 -1.92	60.14 6.50 0.04	55.01 5.51 -4.36	51.56 4.91 -5.70	46.29 4.23 -4.28	42.32 3.48 -2.97	39.62 2.79 -5.09	35.70 2.15 -2.77
GLENWOOD___4 23550	31.74 1.80 0.00	28.69 1.66 -1.06	27.98 1.46 -4.72	26.13 1.32 -4.51	26.33 1.50 -3.14	29.95 1.91 -0.35	39.52 3.23 0.00	44.49 4.10 -4.40	43.66 4.39 -2.04	44.98 4.39 -3.35	45.78 4.51 -3.99	45.56 4.59 -3.65	45.02 4.55 -3.20	44.97 4.50 -3.28	44.58 4.54 -2.84	44.65 4.63 -2.64	47.43 5.20 -1.92	71.26 6.82 -10.76	58.09 5.82 -7.13	51.84 5.20 -5.70	46.63 4.57 -4.28	43.11 3.80 -3.44	39.81 2.98 -5.09	35.88 2.34 -2.77

GLENWOOD___5 23614	31.74 1.80 0.00	28.69 1.66 -1.06	27.98 1.46 -4.72	26.13 1.32 -4.51	26.33 1.50 -3.14	29.95 1.91 -0.35	39.52 3.23 0.00	44.49 4.10 -4.40	43.66 4.39 -2.04	44.98 4.39 -3.35	45.78 4.51 -3.99	45.56 4.59 -3.65	45.02 4.55 -3.20	44.97 4.50 -3.28	44.58 4.54 -2.84	44.65 4.63 -2.64	47.43 5.20 -1.92	71.26 6.82 -10.76	58.09 5.82 -7.13	51.84 5.20 -5.70	46.63 4.57 -4.28	43.11 3.80 -3.44	39.81 2.98 -5.09	35.88 2.34 -2.77
GLOBAL GREEN_PORT_GT1 23814	33.77 3.83 0.00	32.01 3.82 -2.22	30.49 3.25 -5.44	27.92 3.03 -4.59	30.21 3.30 -5.22	32.71 4.29 -0.74	42.72 6.42 0.00	48.16 7.77 -4.40	47.42 8.15 -2.04	48.85 8.27 -3.35	49.65 8.39 -3.99	49.29 8.32 -3.65	48.78 8.31 -3.20	48.62 8.14 -3.28	48.30 8.26 -2.84	48.57 8.56 -2.64	52.39 10.16 -1.92	90.20 13.90 -22.62	66.87 11.56 -10.17	56.67 10.03 -5.70	50.93 8.88 -4.28	47.43 7.60 -3.96	42.44 5.62 -5.09	38.35 4.80 -2.77
GOETHSLN___LBMP 323567	31.29 1.35 0.00	27.09 1.12 0.00	22.78 0.98 0.00	21.18 0.87 0.00	22.69 1.00 0.00	29.10 1.41 0.00	38.98 2.69 0.00	39.48 3.49 0.00	45.49 3.87 -4.39	48.61 3.84 -7.54	46.69 3.99 -5.43	47.20 4.07 -5.82	47.19 4.03 -5.89	47.21 3.98 -6.04	47.22 4.02 -5.99	46.64 4.11 -5.15	48.92 4.60 -4.01	53.08 5.96 6.56	50.29 5.15 0.00	44.40 4.63 1.18	39.23 3.97 2.51	36.58 3.26 2.55	34.27 2.54 0.00	32.56 1.79 0.00
GOODYEAR_LAKE_HYD 323669	30.54 0.60 0.00	26.46 0.49 0.00	22.17 0.37 0.00	20.65 0.35 0.00	22.00 0.30 0.00	28.35 0.66 0.00	37.63 1.34 0.00	37.82 1.84 0.00	39.16 1.94 0.00	39.25 2.01 0.00	39.33 2.05 0.00	39.37 2.05 0.00	39.25 1.98 0.00	39.09 1.90 0.00	39.10 1.90 0.00	39.32 1.94 0.00	42.53 2.22 0.00	56.86 3.27 0.09	47.90 2.75 0.00	43.36 2.42 0.00	39.85 2.08 0.00	37.48 1.61 0.00	33.06 1.33 0.00	31.70 0.92 0.00
GOUDEY___7 23579	30.09 0.15 0.00	26.10 0.13 0.00	21.87 0.07 0.00	20.40 0.10 0.00	21.89 0.20 0.00	27.82 0.14 0.00	36.69 0.40 0.00	36.70 0.72 0.00	37.94 0.71 0.00	37.87 0.63 0.00	37.91 0.63 0.00	37.99 0.67 0.00	37.87 0.60 0.00	37.75 0.56 0.00	37.65 0.45 0.00	37.97 0.60 0.00	40.92 0.60 0.00	54.36 0.91 0.23	46.00 0.86 0.00	41.77 0.82 0.00	38.45 0.68 0.00	36.51 0.65 0.00	32.46 0.73 0.00	31.24 0.46 0.00
GOUDEY___8 23580	30.09 0.15 0.00	26.10 0.13 0.00	21.87 0.07 0.00	20.40 0.10 0.00	21.89 0.20 0.00	27.82 0.14 0.00	36.69 0.40 0.00	36.70 0.72 0.00	37.94 0.71 0.00	37.87 0.63 0.00	37.91 0.63 0.00	37.99 0.67 0.00	37.87 0.60 0.00	37.75 0.56 0.00	37.65 0.45 0.00	37.97 0.60 0.00	40.92 0.60 0.00	54.36 0.91 0.23	46.00 0.86 0.00	41.77 0.82 0.00	38.45 0.68 0.00	36.51 0.65 0.00	32.46 0.73 0.00	31.24 0.46 0.00
GOWANUS_GT1_1 24077	31.89 1.95 -0.01	27.61 1.64 -0.01	23.19 1.37 -0.01	21.55 1.24 -0.01	23.11 1.41 -0.01	29.54 1.85 0.00	39.52 3.23 0.00	39.94 3.96 0.00	46.45 4.13 -5.09	50.42 4.10 -9.09	49.45 4.21 -7.96	49.49 4.33 -7.85	49.46 4.25 -7.93	49.51 4.20 -8.12	49.50 4.24 -8.06	51.48 4.34 -9.77	50.10 4.96 -4.83	66.96 6.76 -6.52	50.79 5.64 0.00	52.40 5.16 -6.29	55.57 4.38 -13.42	55.60 3.59 -16.15	34.70 2.95 -0.02	33.09 2.31 -0.01
GOWANUS_GT1_2 24078	31.89 1.95 -0.01	27.61 1.64 -0.01	23.19 1.37 -0.01	21.55 1.24 -0.01	23.11 1.41 -0.01	29.54 1.85 0.00	39.52 3.23 0.00	39.94 3.96 0.00	46.45 4.13 -5.09	50.42 4.10 -9.09	49.45 4.21 -7.96	49.49 4.33 -7.85	49.46 4.25 -7.93	49.51 4.20 -8.12	49.50 4.24 -8.06	51.48 4.34 -9.77	50.10 4.96 -4.83	66.96 6.76 -6.52	50.79 5.64 0.00	52.40 5.16 -6.29	55.57 4.38 -13.42	55.60 3.59 -16.15	34.70 2.95 -0.02	33.09 2.31 -0.01
GOWANUS_GT1_3 24079	31.89 1.95 -0.01	27.61 1.64 -0.01	23.19 1.37 -0.01	21.55 1.24 -0.01	23.11 1.41 -0.01	29.54 1.85 0.00	39.52 3.23 0.00	39.94 3.96 0.00	46.45 4.13 -5.09	50.42 4.10 -9.09	49.45 4.21 -7.96	49.49 4.33 -7.85	49.46 4.25 -7.93	49.51 4.20 -8.12	49.50 4.24 -8.06	51.48 4.34 -9.77	50.10 4.96 -4.83	66.96 6.76 -6.52	50.79 5.64 0.00	52.40 5.16 -6.29	55.57 4.38 -13.42	55.60 3.59 -16.15	34.70 2.95 -0.02	33.09 2.31 -0.01
GOWANUS_GT1_4 24080	31.89 1.95 -0.01	27.61 1.64 -0.01	23.19 1.37 -0.01	21.55 1.24 -0.01	23.11 1.41 -0.01	29.54 1.85 0.00	39.52 3.23 0.00	39.94 3.96 0.00	46.45 4.13 -5.09	50.42 4.10 -9.09	49.45 4.21 -7.96	49.49 4.33 -7.85	49.46 4.25 -7.93	49.51 4.20 -8.12	49.50 4.24 -8.06	51.48 4.34 -9.77	50.10 4.96 -4.83	66.96 6.76 -6.52	50.79 5.64 0.00	52.40 5.16 -6.29	55.57 4.38 -13.42	55.60 3.59 -16.15	34.70 2.95 -0.02	33.09 2.31 -0.01
GOWANUS_GT1_5 24084	31.89 1.95 -0.01	27.61 1.64 -0.01	23.19 1.37 -0.01	21.55 1.24 -0.01	23.11 1.41 -0.01	29.54 1.85 0.00	39.52 3.23 0.00	39.94 3.96 0.00	46.45 4.13 -5.09	50.42 4.10 -9.09	49.45 4.21 -7.96	49.49 4.33 -7.85	49.46 4.25 -7.93	49.51 4.20 -8.12	49.50 4.24 -8.06	51.48 4.34 -9.77	50.10 4.96 -4.83	66.96 6.76 -6.52	50.79 5.64 0.00	52.40 5.16 -6.29	55.57 4.38 -13.42	55.60 3.59 -16.15	34.70 2.95 -0.02	33.09 2.31 -0.01
GOWANUS_GT1_6 24111	31.89 1.95 -0.01	27.61 1.64 -0.01	23.19 1.37 -0.01	21.55 1.24 -0.01	23.11 1.41 -0.01	29.54 1.85 0.00	39.52 3.23 0.00	39.94 3.96 0.00	46.45 4.13 -5.09	50.42 4.10 -9.09	49.45 4.21 -7.96	49.49 4.33 -7.85	49.46 4.25 -7.93	49.51 4.20 -8.12	49.50 4.24 -8.06	51.48 4.34 -9.77	50.10 4.96 -4.83	66.96 6.76 -6.52	50.79 5.64 0.00	52.40 5.16 -6.29	55.57 4.38 -13.42	55.60 3.59 -16.15	34.70 2.95 -0.02	33.09 2.31 -0.01
GOWANUS_GT1_7 24112	31.89 1.95 -0.01	27.61 1.64 -0.01	23.19 1.37 -0.01	21.55 1.24 -0.01	23.11 1.41 -0.01	29.54 1.85 0.00	39.52 3.23 0.00	39.94 3.96 0.00	46.45 4.13 -5.09	50.42 4.10 -9.09	49.45 4.21 -7.96	49.49 4.33 -7.85	49.46 4.25 -7.93	49.51 4.20 -8.12	49.50 4.24 -8.06	51.48 4.34 -9.77	50.10 4.96 -4.83	66.96 6.76 -6.52	50.79 5.64 0.00	52.40 5.16 -6.29	55.57 4.38 -13.42	55.60 3.59 -16.15	34.70 2.95 -0.02	33.09 2.31 -0.01
GOWANUS_GT1_8 24113	31.89 1.95 -0.01	27.61 1.64 -0.01	23.19 1.37 -0.01	21.55 1.24 -0.01	23.11 1.41 -0.01	29.54 1.85 0.00	39.52 3.23 0.00	39.94 3.96 0.00	46.45 4.13 -5.09	50.42 4.10 -9.09	49.45 4.21 -7.96	49.49 4.33 -7.85	49.46 4.25 -7.93	49.51 4.20 -8.12	49.50 4.24 -8.06	51.48 4.34 -9.77	50.10 4.96 -4.83	66.96 6.76 -6.52	50.79 5.64 0.00	52.40 5.16 -6.29	55.57 4.38 -13.42	55.60 3.59 -16.15	34.70 2.95 -0.02	33.09 2.31 -0.01
GOWANUS_GT2_1 24114	31.89 1.95 -0.01	27.61 1.64 -0.01	23.19 1.37 -0.01	21.55 1.24 -0.01	23.11 1.41 -0.01	29.54 1.85 0.00	39.52 3.23 0.00	39.94 3.96 0.00	46.45 4.13 -5.09	50.42 4.10 -9.09	49.45 4.21 -7.96	49.49 4.33 -7.85	49.46 4.25 -7.93	49.51 4.20 -8.12	49.50 4.24 -8.06	51.48 4.34 -9.77	50.10 4.96 -4.83	66.96 6.76 -6.52	50.79 5.64 0.00	52.40 5.16 -6.29	55.57 4.38 -13.42	55.60 3.59 -16.15	34.70 2.95 -0.02	33.09 2.31 -0.01
GOWANUS_GT2_2 24115	31.89 1.95 -0.01	27.61 1.64 -0.01	23.19 1.37 -0.01	21.55 1.24 -0.01	23.11 1.41 -0.01	29.54 1.85 0.00	39.52 3.23 0.00	39.94 3.96 0.00	46.45 4.13 -5.09	50.42 4.10 -9.09	49.45 4.21 -7.96	49.49 4.33 -7.85	49.46 4.25 -7.93	49.51 4.20 -8.12	49.50 4.24 -8.06	51.48 4.34 -9.77	50.10 4.96 -4.83	66.96 6.76 -6.52	50.79 5.64 0.00	52.40 5.16 -6.29	55.57 4.38 -13.42	55.60 3.59 -16.15	34.70 2.95 -0.02	33.09 2.31 -0.01

GOWANUS_GT2_3 24116	31.89 1.95 -0.01	27.61 1.64 -0.01	23.19 1.37 -0.01	21.55 1.24 -0.01	23.11 1.41 -0.01	29.54 1.85 0.00	39.52 3.23 0.00	39.94 3.96 0.00	46.45 4.13 -5.09	50.42 4.10 -9.09	49.45 4.21 -7.96	49.49 4.33 -7.85	49.46 4.25 -7.93	49.51 4.20 -8.12	49.50 4.24 -8.06	51.48 4.34 -9.77	50.10 4.96 -4.83	66.96 6.76 -6.52	50.79 5.64 0.00	52.40 5.16 -6.29	55.57 4.38 -13.42	55.60 3.59 -16.15	34.70 2.95 -0.02	33.09 2.31 -0.01
GOWANUS_GT2_4 24117	31.89 1.95 -0.01	27.61 1.64 -0.01	23.19 1.37 -0.01	21.55 1.24 -0.01	23.11 1.41 -0.01	29.54 1.85 0.00	39.52 3.23 0.00	39.94 3.96 0.00	46.45 4.13 -5.09	50.42 4.10 -9.09	49.45 4.21 -7.96	49.49 4.33 -7.85	49.46 4.25 -7.93	49.51 4.20 -8.12	49.50 4.24 -8.06	51.48 4.34 -9.77	50.10 4.96 -4.83	66.96 6.76 -6.52	50.79 5.64 0.00	52.40 5.16 -6.29	55.57 4.38 -13.42	55.60 3.59 -16.15	34.70 2.95 -0.02	33.09 2.31 -0.01
GOWANUS_GT2_5 24118	31.89 1.95 -0.01	27.61 1.64 -0.01	23.19 1.37 -0.01	21.55 1.24 -0.01	23.11 1.41 -0.01	29.54 1.85 0.00	39.52 3.23 0.00	39.94 3.96 0.00	46.45 4.13 -5.09	50.42 4.10 -9.09	49.45 4.21 -7.96	49.49 4.33 -7.85	49.46 4.25 -7.93	49.51 4.20 -8.12	49.50 4.24 -8.06	51.48 4.34 -9.77	50.10 4.96 -4.83	66.96 6.76 -6.52	50.79 5.64 0.00	52.40 5.16 -6.29	55.57 4.38 -13.42	55.60 3.59 -16.15	34.70 2.95 -0.02	33.09 2.31 -0.01
GOWANUS_GT2_6 24119	31.89 1.95 -0.01	27.61 1.64 -0.01	23.19 1.37 -0.01	21.55 1.24 -0.01	23.11 1.41 -0.01	29.54 1.85 0.00	39.52 3.23 0.00	39.94 3.96 0.00	46.45 4.13 -5.09	50.42 4.10 -9.09	49.45 4.21 -7.96	49.49 4.33 -7.85	49.46 4.25 -7.93	49.51 4.20 -8.12	49.50 4.24 -8.06	51.48 4.34 -9.77	50.10 4.96 -4.83	66.96 6.76 -6.52	50.79 5.64 0.00	52.40 5.16 -6.29	55.57 4.38 -13.42	55.60 3.59 -16.15	34.70 2.95 -0.02	33.09 2.31 -0.01
GOWANUS_GT2_7 24120	31.89 1.95 -0.01	27.61 1.64 -0.01	23.19 1.37 -0.01	21.55 1.24 -0.01	23.11 1.41 -0.01	29.54 1.85 0.00	39.52 3.23 0.00	39.94 3.96 0.00	46.45 4.13 -5.09	50.42 4.10 -9.09	49.45 4.21 -7.96	49.49 4.33 -7.85	49.46 4.25 -7.93	49.51 4.20 -8.12	49.50 4.24 -8.06	51.48 4.34 -9.77	50.10 4.96 -4.83	66.96 6.76 -6.52	50.79 5.64 0.00	52.40 5.16 -6.29	55.57 4.38 -13.42	55.60 3.59 -16.15	34.70 2.95 -0.02	33.09 2.31 -0.01
GOWANUS_GT2_8 24121	31.89 1.95 -0.01	27.61 1.64 -0.01	23.19 1.37 -0.01	21.55 1.24 -0.01	23.11 1.41 -0.01	29.54 1.85 0.00	39.52 3.23 0.00	39.94 3.96 0.00	46.45 4.13 -5.09	50.42 4.10 -9.09	49.45 4.21 -7.96	49.49 4.33 -7.85	49.46 4.25 -7.93	49.51 4.20 -8.12	49.50 4.24 -8.06	51.48 4.34 -9.77	50.10 4.96 -4.83	66.96 6.76 -6.52	50.79 5.64 0.00	52.40 5.16 -6.29	55.57 4.38 -13.42	55.60 3.59 -16.15	34.70 2.95 -0.02	33.09 2.31 -0.01
GOWANUS_GT3_1 24122	31.89 1.95 -0.01	27.61 1.64 -0.01	23.19 1.37 -0.01	21.55 1.24 -0.01	23.11 1.41 -0.01	29.54 1.85 0.00	39.52 3.23 0.00	39.94 3.96 0.00	46.45 4.13 -5.09	50.42 4.10 -9.09	49.45 4.21 -7.96	49.49 4.33 -7.85	49.46 4.25 -7.93	49.51 4.20 -8.12	49.50 4.24 -8.06	51.48 4.34 -9.77	50.10 4.96 -4.83	66.96 6.76 -6.52	50.79 5.64 0.00	52.40 5.16 -6.29	55.57 4.38 -13.42	55.60 3.59 -16.15	34.70 2.95 -0.02	33.09 2.31 -0.01
GOWANUS_GT3_2 24123	31.89 1.95 -0.01	27.61 1.64 -0.01	23.19 1.37 -0.01	21.55 1.24 -0.01	23.11 1.41 -0.01	29.54 1.85 0.00	39.52 3.23 0.00	39.94 3.96 0.00	46.45 4.13 -5.09	50.42 4.10 -9.09	49.45 4.21 -7.96	49.49 4.33 -7.85	49.46 4.25 -7.93	49.51 4.20 -8.12	49.50 4.24 -8.06	51.48 4.34 -9.77	50.10 4.96 -4.83	66.96 6.76 -6.52	50.79 5.64 0.00	52.40 5.16 -6.29	55.57 4.38 -13.42	55.60 3.59 -16.15	34.70 2.95 -0.02	33.09 2.31 -0.01
GOWANUS_GT3_3 24124	31.89 1.95 -0.01	27.61 1.64 -0.01	23.19 1.37 -0.01	21.55 1.24 -0.01	23.11 1.41 -0.01	29.54 1.85 0.00	39.52 3.23 0.00	39.94 3.96 0.00	46.45 4.13 -5.09	50.42 4.10 -9.09	49.45 4.21 -7.96	49.49 4.33 -7.85	49.46 4.25 -7.93	49.51 4.20 -8.12	49.50 4.24 -8.06	51.48 4.34 -9.77	50.10 4.96 -4.83	66.96 6.76 -6.52	50.79 5.64 0.00	52.40 5.16 -6.29	55.57 4.38 -13.42	55.60 3.59 -16.15	34.70 2.95 -0.02	33.09 2.31 -0.01
GOWANUS_GT3_4 24125	31.89 1.95 -0.01	27.61 1.64 -0.01	23.19 1.37 -0.01	21.55 1.24 -0.01	23.11 1.41 -0.01	29.54 1.85 0.00	39.52 3.23 0.00	39.94 3.96 0.00	46.45 4.13 -5.09	50.42 4.10 -9.09	49.45 4.21 -7.96	49.49 4.33 -7.85	49.46 4.25 -7.93	49.51 4.20 -8.12	49.50 4.24 -8.06	51.48 4.34 -9.77	50.10 4.96 -4.83	66.96 6.76 -6.52	50.79 5.64 0.00	52.40 5.16 -6.29	55.57 4.38 -13.42	55.60 3.59 -16.15	34.70 2.95 -0.02	33.09 2.31 -0.01
GOWANUS_GT3_5 24126	31.89 1.95 -0.01	27.61 1.64 -0.01	23.19 1.37 -0.01	21.55 1.24 -0.01	23.11 1.41 -0.01	29.54 1.85 0.00	39.52 3.23 0.00	39.94 3.96 0.00	46.45 4.13 -5.09	50.42 4.10 -9.09	49.45 4.21 -7.96	49.49 4.33 -7.85	49.46 4.25 -7.93	49.51 4.20 -8.12	49.50 4.24 -8.06	51.48 4.34 -9.77	50.10 4.96 -4.83	66.96 6.76 -6.52	50.79 5.64 0.00	52.40 5.16 -6.29	55.57 4.38 -13.42	55.60 3.59 -16.15	34.70 2.95 -0.02	33.09 2.31 -0.01
GOWANUS_GT3_6 24127	31.89 1.95 -0.01	27.61 1.64 -0.01	23.19 1.37 -0.01	21.55 1.24 -0.01	23.11 1.41 -0.01	29.54 1.85 0.00	39.52 3.23 0.00	39.94 3.96 0.00	46.45 4.13 -5.09	50.42 4.10 -9.09	49.45 4.21 -7.96	49.49 4.33 -7.85	49.46 4.25 -7.93	49.51 4.20 -8.12	49.50 4.24 -8.06	51.48 4.34 -9.77	50.10 4.96 -4.83	66.96 6.76 -6.52	50.79 5.64 0.00	52.40 5.16 -6.29	55.57 4.38 -13.42	55.60 3.59 -16.15	34.70 2.95 -0.02	33.09 2.31 -0.01
GOWANUS_GT3_7 24128	31.89 1.95 -0.01	27.61 1.64 -0.01	23.19 1.37 -0.01	21.55 1.24 -0.01	23.11 1.41 -0.01	29.54 1.85 0.00	39.52 3.23 0.00	39.94 3.96 0.00	46.45 4.13 -5.09	50.42 4.10 -9.09	49.45 4.21 -7.96	49.49 4.33 -7.85	49.46 4.25 -7.93	49.51 4.20 -8.12	49.50 4.24 -8.06	51.48 4.34 -9.77	50.10 4.96 -4.83	66.96 6.76 -6.52	50.79 5.64 0.00	52.40 5.16 -6.29	55.57 4.38 -13.42	55.60 3.59 -16.15	34.70 2.95 -0.02	33.09 2.31 -0.01
GOWANUS_GT3_8 24129	31.89 1.95 -0.01	27.61 1.64 -0.01	23.19 1.37 -0.01	21.55 1.24 -0.01	23.11 1.41 -0.01	29.54 1.85 0.00	39.52 3.23 0.00	39.94 3.96 0.00	46.45 4.13 -5.09	50.42 4.10 -9.09	49.45 4.21 -7.96	49.49 4.33 -7.85	49.46 4.25 -7.93	49.51 4.20 -8.12	49.50 4.24 -8.06	51.48 4.34 -9.77	50.10 4.96 -4.83	66.96 6.76 -6.52	50.79 5.64 0.00	52.40 5.16 -6.29	55.57 4.38 -13.42	55.60 3.59 -16.15	34.70 2.95 -0.02	33.09 2.31 -0.01
GOWANUS_GT4_1 24130	31.89 1.95 -0.01	27.61 1.64 -0.01	23.19 1.37 -0.01	21.55 1.24 -0.01	23.11 1.41 -0.01	29.54 1.85 0.00	39.52 3.23 0.00	39.94 3.96 0.00	46.45 4.13 -5.09	50.42 4.10 -9.09	49.45 4.21 -7.96	49.49 4.33 -7.85	49.46 4.25 -7.93	49.51 4.20 -8.12	49.50 4.24 -8.06	51.48 4.34 -9.77	50.10 4.96 -4.83	66.96 6.76 -6.52	50.79 5.64 0.00	52.40 5.16 -6.29	55.57 4.38 -13.42	55.60 3.59 -16.15	34.70 2.95 -0.02	33.09 2.31 -0.01
GOWANUS_GT4_2 24131	31.89 1.95 -0.01	27.61 1.64 -0.01	23.19 1.37 -0.01	21.55 1.24 -0.01	23.11 1.41 -0.01	29.54 1.85 0.00	39.52 3.23 0.00	39.94 3.96 0.00	46.45 4.13 -5.09	50.42 4.10 -9.09	49.45 4.21 -7.96	49.49 4.33 -7.85	49.46 4.25 -7.93	49.51 4.20 -8.12	49.50 4.24 -8.06	51.48 4.34 -9.77	50.10 4.96 -4.83	66.96 6.76 -6.52	50.79 5.64 0.00	52.40 5.16 -6.29	55.57 4.38 -13.42	55.60 3.59 -16.15	34.70 2.95 -0.02	33.09 2.31 -0.01

GOWANUS_GT4_3 24132	31.89 1.95 -0.01	27.61 1.64 -0.01	23.19 1.37 -0.01	21.55 1.24 -0.01	23.11 1.41 -0.01	29.54 1.85 0.00	39.52 3.23 0.00	39.94 3.96 0.00	46.45 4.13 -5.09	50.42 4.10 -9.09	49.45 4.21 -7.96	49.49 4.33 -7.85	49.46 4.25 -7.93	49.51 4.20 -8.12	49.50 4.24 -8.06	51.48 4.34 -9.77	50.10 4.96 -4.83	66.96 6.76 -6.52	50.79 5.64 0.00	52.40 5.16 -6.29	55.57 4.38 -13.42	55.60 3.59 -16.15	34.70 2.95 -0.02	33.09 2.31 -0.01
GOWANUS_GT4_4 24133	31.89 1.95 -0.01	27.61 1.64 -0.01	23.19 1.37 -0.01	21.55 1.24 -0.01	23.11 1.41 -0.01	29.54 1.85 0.00	39.52 3.23 0.00	39.94 3.96 0.00	46.45 4.13 -5.09	50.42 4.10 -9.09	49.45 4.21 -7.96	49.49 4.33 -7.85	49.46 4.25 -7.93	49.51 4.20 -8.12	49.50 4.24 -8.06	51.48 4.34 -9.77	50.10 4.96 -4.83	66.96 6.76 -6.52	50.79 5.64 0.00	52.40 5.16 -6.29	55.57 4.38 -13.42	55.60 3.59 -16.15	34.70 2.95 -0.02	33.09 2.31 -0.01
GOWANUS_GT4_5 24134	31.89 1.95 -0.01	27.61 1.64 -0.01	23.19 1.37 -0.01	21.55 1.24 -0.01	23.11 1.41 -0.01	29.54 1.85 0.00	39.52 3.23 0.00	39.94 3.96 0.00	46.45 4.13 -5.09	50.42 4.10 -9.09	49.45 4.21 -7.96	49.49 4.33 -7.85	49.46 4.25 -7.93	49.51 4.20 -8.12	49.50 4.24 -8.06	51.48 4.34 -9.77	50.10 4.96 -4.83	66.96 6.76 -6.52	50.79 5.64 0.00	52.40 5.16 -6.29	55.57 4.38 -13.42	55.60 3.59 -16.15	34.70 2.95 -0.02	33.09 2.31 -0.01
GOWANUS_GT4_6 24135	31.89 1.95 -0.01	27.61 1.64 -0.01	23.19 1.37 -0.01	21.55 1.24 -0.01	23.11 1.41 -0.01	29.54 1.85 0.00	39.52 3.23 0.00	39.94 3.96 0.00	46.45 4.13 -5.09	50.42 4.10 -9.09	49.45 4.21 -7.96	49.49 4.33 -7.85	49.46 4.25 -7.93	49.51 4.20 -8.12	49.50 4.24 -8.06	51.48 4.34 -9.77	50.10 4.96 -4.83	66.96 6.76 -6.52	50.79 5.64 0.00	52.40 5.16 -6.29	55.57 4.38 -13.42	55.60 3.59 -16.15	34.70 2.95 -0.02	33.09 2.31 -0.01
GOWANUS_GT4_7 24136	31.89 1.95 -0.01	27.61 1.64 -0.01	23.19 1.37 -0.01	21.55 1.24 -0.01	23.11 1.41 -0.01	29.54 1.85 0.00	39.52 3.23 0.00	39.94 3.96 0.00	46.45 4.13 -5.09	50.42 4.10 -9.09	49.45 4.21 -7.96	49.49 4.33 -7.85	49.46 4.25 -7.93	49.51 4.20 -8.12	49.50 4.24 -8.06	51.48 4.34 -9.77	50.10 4.96 -4.83	66.96 6.76 -6.52	50.79 5.64 0.00	52.40 5.16 -6.29	55.57 4.38 -13.42	55.60 3.59 -16.15	34.70 2.95 -0.02	33.09 2.31 -0.01
GOWANUS_GT4_8 24137	31.89 1.95 -0.01	27.61 1.64 -0.01	23.19 1.37 -0.01	21.55 1.24 -0.01	23.11 1.41 -0.01	29.54 1.85 0.00	39.52 3.23 0.00	39.94 3.96 0.00	46.45 4.13 -5.09	50.42 4.10 -9.09	49.45 4.21 -7.96	49.49 4.33 -7.85	49.46 4.25 -7.93	49.51 4.20 -8.12	49.50 4.24 -8.06	51.48 4.34 -9.77	50.10 4.96 -4.83	66.96 6.76 -6.52	50.79 5.64 0.00	52.40 5.16 -6.29	55.57 4.38 -13.42	55.60 3.59 -16.15	34.70 2.95 -0.02	33.09 2.31 -0.01
GREENIDGE___3 23582	30.18 0.24 0.00	26.15 0.18 0.00	21.78 -0.02 0.00	20.34 0.04 0.00	21.96 0.26 0.00	28.54 0.86 0.00	37.82 1.52 0.00	38.00 2.02 0.00	39.31 2.08 0.00	39.17 1.94 0.00	39.14 1.86 0.00	39.22 1.90 0.00	39.07 1.79 0.00	38.79 1.60 0.00	38.62 1.41 0.00	39.05 1.68 0.00	42.13 1.81 0.00	56.16 2.63 0.15	47.58 2.44 0.00	43.20 2.25 0.00	39.70 1.93 0.00	36.69 0.82 0.00	32.78 1.05 0.00	31.48 0.71 0.00
GREENIDGE___4 23583	30.18 0.24 0.00	26.15 0.18 0.00	21.78 -0.02 0.00	20.34 0.04 0.00	21.96 0.26 0.00	28.54 0.86 0.00	37.82 1.52 0.00	38.00 2.02 0.00	39.31 2.08 0.00	39.17 1.94 0.00	39.14 1.86 0.00	39.22 1.90 0.00	39.07 1.79 0.00	38.79 1.60 0.00	38.62 1.41 0.00	39.05 1.68 0.00	42.13 1.81 0.00	56.16 2.63 0.15	47.58 2.44 0.00	43.20 2.25 0.00	39.70 1.93 0.00	36.69 0.82 0.00	32.78 1.05 0.00	31.48 0.71 0.00
GROVEVILLE___HYD 323602	31.44 1.50 0.00	27.19 1.22 0.00	22.87 1.07 0.00	21.28 0.97 0.00	22.80 1.11 0.00	29.21 1.52 0.00	39.01 2.72 0.00	39.33 3.35 0.00	40.80 3.57 0.00	40.81 3.57 0.00	40.93 3.65 0.00	41.12 3.81 0.00	41.04 3.76 0.00	40.87 3.68 0.00	40.92 3.72 0.00	41.22 3.85 0.00	44.67 4.35 0.00	59.65 6.01 0.04	50.20 5.06 0.00	45.41 4.46 0.00	41.51 3.74 0.00	38.91 3.05 0.00	34.11 2.38 0.00	32.59 1.82 0.00
HAMPSHIRE___PAPER_HYD 323593	29.97 0.03 0.00	25.97 0.00 0.00	21.89 0.09 0.00	20.40 0.10 0.00	21.39 -0.30 0.00	27.77 0.08 0.00	36.55 0.25 0.00	35.77 -0.22 0.00	37.01 -0.22 0.00	37.20 -0.04 0.00	37.46 0.19 0.00	37.39 0.07 0.00	37.39 0.11 0.00	37.34 0.15 0.00	37.32 0.11 0.00	37.52 0.15 0.00	40.31 0.00 0.00	53.30 -0.38 0.00	44.60 -0.54 0.00	40.66 -0.29 0.00	37.85 0.08 0.00	35.97 0.11 0.00	31.64 -0.10 0.00	30.87 0.09 0.00
HARDSCRABBLE_WT_PWR 323673	32.22 2.28 0.00	27.89 1.92 0.00	23.35 1.55 0.00	21.74 1.44 0.00	23.13 1.43 0.00	29.76 2.08 0.00	39.30 3.01 0.00	39.19 3.20 0.00	40.58 3.35 0.00	40.66 3.43 0.00	40.82 3.54 0.00	40.64 3.32 0.00	40.56 3.28 0.00	40.54 3.35 0.00	40.74 3.53 0.00	41.22 3.85 0.00	44.71 4.39 0.00	59.69 6.01 0.00	50.15 5.01 0.00	45.37 4.42 0.00	41.78 4.00 0.00	39.45 3.59 0.00	34.94 3.20 0.00	33.76 2.99 0.00
HARZA MOOSE___RIVER 24016	30.09 0.15 0.00	26.05 0.08 0.00	21.85 0.04 0.00	20.36 0.06 0.00	21.50 -0.20 0.00	27.88 0.19 0.00	36.80 0.51 0.00	36.60 0.61 0.00	37.97 0.74 0.00	38.13 0.89 0.00	38.25 0.97 0.00	38.25 0.93 0.00	38.17 0.89 0.00	38.08 0.89 0.00	38.10 0.89 0.00	38.19 0.82 0.00	41.28 0.97 0.00	55.18 1.50 0.00	46.23 1.08 0.00	41.89 0.94 0.00	38.72 0.94 0.00	36.51 0.65 0.00	32.24 0.51 0.00	31.15 0.37 0.00
HEMPSTEAD___ 23647	31.83 1.89 0.00	29.40 1.87 -1.56	28.47 1.64 -5.03	26.35 1.50 -4.54	27.40 1.67 -4.03	30.28 2.08 -0.52	39.70 3.41 0.00	44.77 4.39 -4.40	43.92 4.65 -2.04	45.24 4.65 -3.35	46.00 4.73 -3.99	45.78 4.81 -3.65	45.28 4.81 -3.20	45.20 4.72 -3.28	44.81 4.76 -2.84	44.91 4.90 -2.64	47.68 5.44 -1.92	76.59 7.03 -15.87	59.67 6.09 -8.44	52.13 5.49 -5.70	46.85 4.80 -4.28	43.58 4.05 -3.67	39.93 3.11 -5.09	36.04 2.49 -2.77
HICKLING___1 23621	30.39 0.45 0.00	26.36 0.39 0.00	22.04 0.24 0.00	20.61 0.30 0.00	22.15 0.46 0.00	28.13 0.44 0.00	37.13 0.83 0.00	37.24 1.26 0.00	38.38 1.15 0.00	38.24 1.01 0.00	38.21 0.93 0.00	38.32 1.01 0.00	38.17 0.89 0.00	37.93 0.74 0.00	37.76 0.56 0.00	38.16 0.78 0.00	41.04 0.73 0.00	54.50 1.07 0.26	46.27 1.13 0.00	42.09 1.15 0.00	38.79 1.02 0.00	36.87 1.00 0.00	33.00 1.27 0.00	31.70 0.92 0.00
HICKLING___2 23622	30.39 0.45 0.00	26.36 0.39 0.00	22.04 0.24 0.00	20.61 0.30 0.00	22.15 0.46 0.00	28.13 0.44 0.00	37.13 0.83 0.00	37.24 1.26 0.00	38.38 1.15 0.00	38.24 1.01 0.00	38.21 0.93 0.00	38.32 1.01 0.00	38.17 0.89 0.00	37.93 0.74 0.00	37.76 0.56 0.00	38.16 0.78 0.00	41.04 0.73 0.00	54.50 1.07 0.26	46.27 1.13 0.00	42.09 1.15 0.00	38.79 1.02 0.00	36.87 1.00 0.00	33.00 1.27 0.00	31.70 0.92 0.00
HIGH FALLS___HY 23754	30.39 0.45 0.00	26.39 0.42 0.00	22.15 0.35 0.00	20.59 0.28 0.00	22.04 0.35 0.00	28.27 0.58 0.00	37.82 1.52 0.00	38.22 2.23 0.00	39.61 2.38 0.00	39.70 2.46 0.00	39.96 2.68 0.00	40.11 2.80 0.00	40.03 2.76 0.00	39.87 2.68 0.00	39.81 2.60 0.00	39.99 2.62 0.00	43.34 3.02 0.00	58.04 4.40 0.04	48.94 3.79 0.00	44.34 3.40 0.00	40.57 2.80 0.00	38.05 2.19 0.00	33.32 1.59 0.00	31.73 0.95 0.00

HILLBURN___GT 23639	31.32 1.38 0.00	27.11 1.14 0.00	22.81 1.00 0.00	21.22 0.91 0.00	22.74 1.04 0.00	29.10 1.41 0.00	38.90 2.61 0.00	39.30 3.31 0.00	40.76 3.57 0.04	40.74 3.57 0.07	40.88 3.65 0.05	41.07 3.81 0.05	40.95 3.73 0.05	40.82 3.68 0.05	40.83 3.68 0.06	41.13 3.81 0.05	44.59 4.31 0.04	59.60 5.96 0.04	50.11 4.97 0.00	45.41 4.46 0.00	41.51 3.74 0.00	38.88 3.01 0.00	34.08 2.35 0.00	32.53 1.75 0.00
HISHELDN_WT_PWR 323625	29.52 -0.42 0.00	25.63 -0.34 0.00	21.30 -0.50 0.00	19.98 -0.32 0.00	21.59 -0.11 0.00	27.13 -0.55 0.00	35.09 -1.20 0.00	35.19 -0.79 0.00	35.78 -1.45 0.00	35.49 -1.75 0.00	35.38 -1.90 0.00	35.49 -1.83 0.00	35.26 -2.01 0.00	35.11 -2.08 0.00	34.64 -2.57 0.00	35.20 -2.17 0.00	37.69 -2.62 0.00	50.48 -3.65 -0.45	42.71 -2.44 0.00	38.90 -2.05 0.00	36.07 -1.70 0.00	34.93 -0.93 0.00	31.86 0.13 0.00	30.78 0.00 0.00
HOLTSVILLE_IC_1 23690	32.07 2.13 0.00	30.40 2.21 -2.22	29.21 1.96 -5.44	26.72 1.83 -4.59	28.94 2.02 -5.22	30.91 2.49 -0.74	40.14 3.85 0.00	45.24 4.86 -4.40	44.44 5.17 -2.04	45.73 5.14 -3.35	46.45 5.18 -3.99	46.19 5.22 -3.65	45.69 5.22 -3.20	45.61 5.13 -3.28	45.29 5.25 -2.84	45.43 5.42 -2.64	48.44 6.21 -1.92	84.32 8.00 -22.65	62.36 7.04 -10.17	52.74 6.10 -5.70	47.34 5.29 -4.28	44.35 4.52 -3.96	40.16 3.33 -5.09	36.28 2.74 -2.77
HOLTSVILLE_IC_10 23699	32.31 2.37 0.00	30.62 2.44 -2.21	29.38 2.14 -5.44	26.88 1.99 -4.59	29.09 2.19 -5.20	31.19 2.77 -0.73	40.54 4.25 0.00	45.71 5.33 -4.40	44.89 5.62 -2.04	46.21 5.62 -3.35	46.93 5.67 -3.99	46.68 5.71 -3.65	46.18 5.70 -3.20	46.09 5.62 -3.28	45.77 5.73 -2.84	45.92 5.90 -2.64	49.05 6.81 -1.92	84.97 8.75 -22.54	62.96 7.67 -10.15	53.32 6.67 -5.70	47.87 5.82 -4.28	44.81 4.99 -3.96	40.47 3.65 -5.09	36.56 3.02 -2.77
HOLTSVILLE_IC_2 23691	32.07 2.13 0.00	30.40 2.21 -2.22	29.21 1.96 -5.44	26.72 1.83 -4.59	28.94 2.02 -5.22	30.91 2.49 -0.74	40.14 3.85 0.00	45.24 4.86 -4.40	44.44 5.17 -2.04	45.73 5.14 -3.35	46.45 5.18 -3.99	46.19 5.22 -3.65	45.69 5.22 -3.20	45.61 5.13 -3.28	45.29 5.25 -2.84	45.43 5.42 -2.64	48.44 6.21 -1.92	84.32 8.00 -22.65	62.36 7.04 -10.17	52.74 6.10 -5.70	47.34 5.29 -4.28	44.35 4.52 -3.96	40.16 3.33 -5.09	36.28 2.74 -2.77
HOLTSVILLE_IC_3 23692	32.07 2.13 0.00	30.40 2.21 -2.22	29.21 1.96 -5.44	26.72 1.83 -4.59	28.94 2.02 -5.22	30.91 2.49 -0.74	40.14 3.85 0.00	45.24 4.86 -4.40	44.44 5.17 -2.04	45.73 5.14 -3.35	46.45 5.18 -3.99	46.19 5.22 -3.65	45.69 5.22 -3.20	45.61 5.13 -3.28	45.29 5.25 -2.84	45.43 5.42 -2.64	48.44 6.21 -1.92	84.32 8.00 -22.65	62.36 7.04 -10.17	52.74 6.10 -5.70	47.34 5.29 -4.28	44.35 4.52 -3.96	40.16 3.33 -5.09	36.28 2.74 -2.77
HOLTSVILLE_IC_4 23693	32.07 2.13 0.00	30.40 2.21 -2.22	29.21 1.96 -5.44	26.72 1.83 -4.59	28.94 2.02 -5.22	30.91 2.49 -0.74	40.14 3.85 0.00	45.24 4.86 -4.40	44.44 5.17 -2.04	45.73 5.14 -3.35	46.45 5.18 -3.99	46.19 5.22 -3.65	45.69 5.22 -3.20	45.61 5.13 -3.28	45.29 5.25 -2.84	45.43 5.42 -2.64	48.44 6.21 -1.92	84.32 8.00 -22.65	62.36 7.04 -10.17	52.74 6.10 -5.70	47.34 5.29 -4.28	44.35 4.52 -3.96	40.16 3.33 -5.09	36.28 2.74 -2.77
HOLTSVILLE_IC_5 23694	32.07 2.13 0.00	30.40 2.21 -2.22	29.21 1.96 -5.44	26.72 1.83 -4.59	28.94 2.02 -5.22	30.91 2.49 -0.74	40.14 3.85 0.00	45.24 4.86 -4.40	44.44 5.17 -2.04	45.73 5.14 -3.35	46.45 5.18 -3.99	46.19 5.22 -3.65	45.69 5.22 -3.20	45.61 5.13 -3.28	45.29 5.25 -2.84	45.43 5.42 -2.64	48.44 6.21 -1.92	84.32 8.00 -22.65	62.36 7.04 -10.17	52.74 6.10 -5.70	47.34 5.29 -4.28	44.35 4.52 -3.96	40.16 3.33 -5.09	36.28 2.74 -2.77
HOLTSVILLE_IC_6 23695	32.31 2.37 0.00	30.62 2.44 -2.21	29.38 2.14 -5.44	26.88 1.99 -4.59	29.09 2.19 -5.20	31.19 2.77 -0.73	40.54 4.25 0.00	45.71 5.33 -4.40	44.89 5.62 -2.04	46.21 5.62 -3.35	46.93 5.67 -3.99	46.68 5.71 -3.65	46.18 5.70 -3.20	46.09 5.62 -3.28	45.77 5.73 -2.84	45.92 5.90 -2.64	49.05 6.81 -1.92	84.97 8.75 -22.54	62.96 7.67 -10.15	53.32 6.67 -5.70	47.87 5.82 -4.28	44.81 4.99 -3.96	40.47 3.65 -5.09	36.56 3.02 -2.77
HOLTSVILLE_IC_7 23696	32.31 2.37 0.00	30.62 2.44 -2.21	29.38 2.14 -5.44	26.88 1.99 -4.59	29.09 2.19 -5.20	31.19 2.77 -0.73	40.54 4.25 0.00	45.71 5.33 -4.40	44.89 5.62 -2.04	46.21 5.62 -3.35	46.93 5.67 -3.99	46.68 5.71 -3.65	46.18 5.70 -3.20	46.09 5.62 -3.28	45.77 5.73 -2.84	45.92 5.90 -2.64	49.05 6.81 -1.92	84.97 8.75 -22.54	62.96 7.67 -10.15	53.32 6.67 -5.70	47.87 5.82 -4.28	44.81 4.99 -3.96	40.47 3.65 -5.09	36.56 3.02 -2.77
HOLTSVILLE_IC_8 23697	32.31 2.37 0.00	30.62 2.44 -2.21	29.38 2.14 -5.44	26.88 1.99 -4.59	29.09 2.19 -5.20	31.19 2.77 -0.73	40.54 4.25 0.00	45.71 5.33 -4.40	44.89 5.62 -2.04	46.21 5.62 -3.35	46.93 5.67 -3.99	46.68 5.71 -3.65	46.18 5.70 -3.20	46.09 5.62 -3.28	45.77 5.73 -2.84	45.92 5.90 -2.64	49.05 6.81 -1.92	84.97 8.75 -22.54	62.96 7.67 -10.15	53.32 6.67 -5.70	47.87 5.82 -4.28	44.81 4.99 -3.96	40.47 3.65 -5.09	36.56 3.02 -2.77
HOLTSVILLE_IC_9 23698	32.31 2.37 0.00	30.62 2.44 -2.21	29.38 2.14 -5.44	26.88 1.99 -4.59	29.09 2.19 -5.20	31.19 2.77 -0.73	40.54 4.25 0.00	45.71 5.33 -4.40	44.89 5.62 -2.04	46.21 5.62 -3.35	46.93 5.67 -3.99	46.68 5.71 -3.65	46.18 5.70 -3.20	46.09 5.62 -3.28	45.77 5.73 -2.84	45.92 5.90 -2.64	49.05 6.81 -1.92	84.97 8.75 -22.54	62.96 7.67 -10.15	53.32 6.67 -5.70	47.87 5.82 -4.28	44.81 4.99 -3.96	40.47 3.65 -5.09	36.56 3.02 -2.77
HOWARD_WT_PWR 323690	30.45 0.51 0.00	26.39 0.42 0.00	21.98 0.17 0.00	20.57 0.26 0.00	22.22 0.52 0.00	28.18 0.50 0.00	37.13 0.83 0.00	37.32 1.33 0.00	37.86 0.63 0.00	37.65 0.41 0.00	37.50 0.22 0.00	37.61 0.30 0.00	37.43 0.15 0.00	37.23 0.04 0.00	36.87 -0.33 0.00	37.37 0.00 0.00	40.19 -0.12 0.00	53.55 -0.21 -0.08	45.37 0.23 0.00	41.31 0.37 0.00	38.22 0.45 0.00	36.51 0.65 0.00	32.90 1.17 0.00	31.64 0.86 0.00
HQ_GEN_CEDARS 23644	30.06 0.12 0.00	26.07 0.10 0.00	22.13 0.33 0.00	20.61 0.30 0.00	21.74 0.04 0.00	27.80 0.11 0.00	36.29 0.00 0.00	35.30 -0.68 0.00	36.60 -0.63 0.00	36.68 -0.56 0.00	36.75 -0.52 0.00	36.68 -0.63 0.00	36.75 -0.52 0.00	36.78 -0.41 0.00	36.76 -0.45 0.00	36.77 -0.60 0.00	39.47 -0.85 0.00	51.26 -2.42 0.00	42.98 -2.17 0.00	39.55 -1.39 0.00	37.05 -0.72 0.00	35.40 -0.47 0.00	31.06 -0.67 0.00	30.68 -0.09 0.00
HQ_GEN_CEDARS_PROXY 323590	30.06 0.12 0.00	26.07 0.10 0.00	22.13 0.33 0.00	20.61 0.30 0.00	21.74 0.04 0.00	27.80 0.11 0.00	36.29 0.00 0.00	35.30 -0.68 0.00	36.60 -0.63 0.00	36.68 -0.56 0.00	36.75 -0.52 0.00	36.68 -0.63 0.00	36.75 -0.52 0.00	36.78 -0.41 0.00	36.76 -0.45 0.00	36.77 -0.60 0.00	39.47 -0.85 0.00	51.26 -2.42 0.00	42.98 -2.17 0.00	39.55 -1.39 0.00	37.05 -0.72 0.00	35.40 -0.47 0.00	29.85 -0.67 1.21	31.90 -0.09 -1.21
HQ_GEN_IMPORT 323601	30.00 0.06 0.00	26.02 0.05 0.00	21.89 0.09 0.00	20.36 0.06 0.00	21.67 -0.02 0.00	27.71 0.03 0.00	36.11 -0.18 0.00	35.45 -0.54 0.00	36.67 -0.56 0.00	36.68 -0.56 0.00	36.68 -0.60 0.00	36.68 -0.63 0.00	36.68 -0.60 0.00	36.67 -0.52 0.00	36.68 -0.52 0.00	36.74 -0.64 0.00	38.18 -0.81 1.33	38.18 -1.23 14.27	38.18 -1.08 5.88	38.18 -0.90 1.87	37.09 -0.68 0.00	35.36 -0.50 0.00	30.01 -0.51 1.21	31.84 -0.15 -1.21

HQ_GEN_WHEEL 23651	30.00 0.06 0.00	26.02 0.05 0.00	21.89 0.09 0.00	20.36 0.06 0.00	21.67 -0.02 0.00	27.71 0.03 0.00	36.11 -0.18 0.00	35.45 -0.54 0.00	36.67 -0.56 0.00	36.68 -0.56 0.00	36.68 -0.60 0.00	36.68 -0.63 0.00	36.68 -0.60 0.00	36.67 -0.52 0.00	36.68 -0.52 0.00	36.74 -0.64 0.00	39.51 -0.81 0.00	52.45 -1.23 0.00	44.06 -1.08 0.00	40.05 -0.90 0.00	37.09 -0.68 0.00	35.36 -0.50 0.00	30.01 -0.51 1.21	31.84 -0.15 -1.21
HUDSON AVE_GT_3 23810	31.56 1.62 0.00	27.35 1.38 0.00	22.96 1.16 0.00	21.36 1.06 0.00	22.89 1.19 0.00	29.32 1.63 0.00	39.27 2.98 0.00	39.73 3.74 0.00	45.51 4.06 -4.22	48.83 4.06 -7.54	46.67 4.17 -5.22	47.21 4.29 -5.60	47.19 4.25 -5.67	47.17 4.17 -5.81	47.18 4.20 -5.77	47.40 4.34 -5.70	49.20 4.88 -4.01	60.19 6.55 0.04	50.65 5.51 0.00	45.90 4.95 0.00	42.00 4.23 0.00	39.34 3.48 0.00	34.49 2.76 0.00	32.84 2.06 0.00
HUDSON AVE_GT_4 23540	31.56 1.62 0.00	27.35 1.38 0.00	22.96 1.16 0.00	21.36 1.06 0.00	22.89 1.19 0.00	29.32 1.63 0.00	39.27 2.98 0.00	39.73 3.74 0.00	45.51 4.06 -4.22	48.83 4.06 -7.54	46.67 4.17 -5.22	47.21 4.29 -5.60	47.19 4.25 -5.67	47.17 4.17 -5.81	47.18 4.20 -5.77	47.40 4.34 -5.70	49.20 4.88 -4.01	60.19 6.55 0.04	50.65 5.51 0.00	45.90 4.95 0.00	42.00 4.23 0.00	39.34 3.48 0.00	34.49 2.76 0.00	32.84 2.06 0.00
HUDSON AVE_GT_5 23657	31.56 1.62 0.00	27.35 1.38 0.00	22.96 1.16 0.00	21.36 1.06 0.00	22.89 1.19 0.00	29.32 1.63 0.00	39.27 2.98 0.00	39.73 3.74 0.00	45.51 4.06 -4.22	48.83 4.06 -7.54	46.67 4.17 -5.22	47.21 4.29 -5.60	47.19 4.25 -5.67	47.17 4.17 -5.81	47.18 4.20 -5.77	47.40 4.34 -5.70	49.20 4.88 -4.01	60.19 6.55 0.04	50.65 5.51 0.00	45.90 4.95 0.00	42.00 4.23 0.00	39.34 3.48 0.00	34.49 2.76 0.00	32.84 2.06 0.00
HUDSON_AVE_10 24168	31.44 1.50 0.00	27.24 1.27 0.00	22.87 1.07 0.00	21.28 0.97 0.00	22.80 1.11 0.00	29.24 1.55 0.00	39.16 2.87 0.00	39.62 3.63 0.00	45.40 3.95 -4.22	48.76 3.98 -7.54	46.56 4.06 -5.22	47.10 4.18 -5.60	47.08 4.14 -5.67	47.05 4.05 -5.81	47.07 4.09 -5.77	47.29 4.22 -5.70	49.08 4.76 -4.01	60.03 6.39 0.04	50.52 5.37 0.00	45.78 4.83 0.00	41.89 4.12 0.00	39.24 3.37 0.00	34.36 2.63 0.00	32.72 1.94 0.00
HUNTER MOUNT___DRP 323613	31.62 1.68 0.00	27.29 1.32 0.00	23.02 1.22 0.00	21.44 1.14 0.00	23.04 1.35 0.00	29.43 1.74 0.00	38.90 2.61 0.00	38.94 2.95 0.00	40.32 3.09 0.00	40.18 2.94 0.00	40.22 2.94 0.00	40.49 3.17 0.00	40.33 3.06 0.00	40.13 2.94 0.00	40.14 2.94 0.00	40.44 3.06 0.00	43.98 3.67 0.00	59.18 5.53 0.03	49.79 4.65 0.00	44.88 3.93 0.00	40.94 3.17 0.00	38.41 2.55 0.00	33.73 2.00 0.00	32.41 1.63 0.00
HUNTLEY___63 23557	29.61 -0.33 0.00	25.71 -0.26 0.00	21.28 -0.52 0.00	19.98 -0.32 0.00	21.67 -0.02 0.00	27.08 -0.61 0.00	34.73 -1.56 0.00	34.83 -1.15 0.00	35.26 -1.97 0.00	34.93 -2.31 0.00	34.78 -2.50 0.00	34.93 -2.39 0.00	34.67 -2.61 0.00	34.51 -2.68 0.00	33.93 -3.27 0.00	34.57 -2.80 0.00	36.97 -3.35 0.00	46.69 -4.62 2.38	42.03 -3.11 0.00	38.24 -2.70 0.00	35.58 -2.19 0.00	34.75 -1.11 0.00	31.89 0.16 0.00	30.87 0.09 0.00
HUNTLEY___64 23558	29.61 -0.33 0.00	25.71 -0.26 0.00	21.28 -0.52 0.00	19.98 -0.32 0.00	21.67 -0.02 0.00	27.08 -0.61 0.00	34.73 -1.56 0.00	34.83 -1.15 0.00	35.26 -1.97 0.00	34.93 -2.31 0.00	34.78 -2.50 0.00	34.93 -2.39 0.00	34.67 -2.61 0.00	34.51 -2.68 0.00	33.93 -3.27 0.00	34.57 -2.80 0.00	36.97 -3.35 0.00	46.69 -4.62 2.38	42.03 -3.11 0.00	38.24 -2.70 0.00	35.58 -2.19 0.00	34.75 -1.11 0.00	31.89 0.16 0.00	30.87 0.09 0.00
HUNTLEY___65 23559	29.61 -0.33 0.00	25.71 -0.26 0.00	21.28 -0.52 0.00	19.98 -0.32 0.00	21.67 -0.02 0.00	27.08 -0.61 0.00	34.73 -1.56 0.00	34.83 -1.15 0.00	35.26 -1.97 0.00	34.93 -2.31 0.00	34.78 -2.50 0.00	34.93 -2.39 0.00	34.67 -2.61 0.00	34.51 -2.68 0.00	33.93 -3.27 0.00	34.57 -2.80 0.00	36.97 -3.35 0.00	46.69 -4.62 2.38	42.03 -3.11 0.00	38.24 -2.70 0.00	35.58 -2.19 0.00	34.75 -1.11 0.00	31.89 0.16 0.00	30.87 0.09 0.00
HUNTLEY___66 23560	29.61 -0.33 0.00	25.71 -0.26 0.00	21.28 -0.52 0.00	19.98 -0.32 0.00	21.67 -0.02 0.00	27.08 -0.61 0.00	34.73 -1.56 0.00	34.83 -1.15 0.00	35.26 -1.97 0.00	34.93 -2.31 0.00	34.78 -2.50 0.00	34.93 -2.39 0.00	34.67 -2.61 0.00	34.51 -2.68 0.00	33.93 -3.27 0.00	34.57 -2.80 0.00	36.97 -3.35 0.00	46.69 -4.62 2.38	42.03 -3.11 0.00	38.24 -2.70 0.00	35.58 -2.19 0.00	34.75 -1.11 0.00	31.89 0.16 0.00	30.87 0.09 0.00
HUNTLEY___67 23561	29.25 -0.69 0.00	25.40 -0.57 0.00	21.08 -0.72 0.00	19.77 -0.53 0.00	21.39 -0.30 0.00	26.77 -0.91 0.00	34.40 -1.89 0.00	34.47 -1.51 0.00	34.88 -2.35 0.00	34.59 -2.64 0.00	34.44 -2.83 0.00	34.55 -2.76 0.00	34.33 -2.94 0.00	34.18 -3.01 0.00	33.60 -3.61 0.00	34.27 -3.10 0.00	36.61 -3.71 0.00	46.15 -5.21 2.32	41.53 -3.61 0.00	37.83 -3.11 0.00	35.17 -2.61 0.00	34.29 -1.58 0.00	31.45 -0.29 0.00	30.44 -0.34 0.00
HUNTLEY___68 23562	29.25 -0.69 0.00	25.40 -0.57 0.00	21.08 -0.72 0.00	19.77 -0.53 0.00	21.39 -0.30 0.00	26.77 -0.91 0.00	34.40 -1.89 0.00	34.47 -1.51 0.00	34.88 -2.35 0.00	34.59 -2.64 0.00	34.44 -2.83 0.00	34.55 -2.76 0.00	34.33 -2.94 0.00	34.18 -3.01 0.00	33.60 -3.61 0.00	34.27 -3.10 0.00	36.61 -3.71 0.00	46.15 -5.21 2.32	41.53 -3.61 0.00	37.83 -3.11 0.00	35.17 -2.61 0.00	34.29 -1.58 0.00	31.45 -0.29 0.00	30.44 -0.34 0.00
HYLAND___LFGE 323620	30.39 0.45 0.00	26.26 0.29 0.00	21.63 -0.17 0.00	20.24 -0.06 0.00	22.13 0.43 0.00	27.91 0.22 0.00	37.09 0.80 0.00	37.35 1.37 0.00	38.42 1.19 0.00	38.21 0.97 0.00	36.20 -1.08 0.00	36.31 -1.01 0.00	36.08 -1.19 0.00	35.93 -1.26 0.00	35.64 -1.56 0.00	36.10 -1.27 0.00	39.02 -1.29 0.00	50.38 -3.44 -0.14	43.02 -2.12 0.00	39.96 -0.98 0.00	38.68 0.91 0.00	37.05 1.18 0.00	33.25 1.52 0.00	31.88 1.11 0.00
INDECK___CORINTH 23802	28.92 -1.02 0.00	25.17 -0.81 0.00	21.17 -0.63 0.00	19.67 -0.63 0.00	21.11 -0.59 0.00	27.02 -0.66 0.00	35.82 -0.47 0.00	36.17 0.18 0.00	37.41 0.19 0.00	37.46 0.22 0.00	37.61 0.34 0.00	37.65 0.34 0.00	37.61 0.34 0.00	37.45 0.26 0.00	37.43 0.22 0.00	37.37 0.00 0.00	40.44 0.12 0.00	54.49 0.81 0.00	45.91 0.77 0.00	41.40 0.45 0.00	37.85 0.08 0.00	35.47 -0.39 0.00	31.22 -0.51 0.00	29.76 -1.02 0.00
INDECK___ILION 23567	33.17 3.23 0.00	28.70 2.73 0.00	24.03 2.22 0.00	22.37 2.07 0.00	23.71 2.02 0.00	30.68 2.99 0.00	40.57 4.28 0.00	40.52 4.53 0.00	41.96 4.73 0.00	42.08 4.84 0.00	42.20 4.92 0.00	41.90 4.59 0.00	41.82 4.55 0.00	41.88 4.69 0.00	42.08 4.87 0.00	42.57 5.19 0.00	46.28 5.97 0.00	61.95 8.27 0.00	51.87 6.73 0.00	46.97 6.02 0.00	43.25 5.48 0.00	40.74 4.88 0.00	36.05 4.32 0.00	34.81 4.03 0.00
INDECK___OLEAN 23982	30.48 0.54 0.00	26.44 0.47 0.00	21.85 0.04 0.00	20.51 0.20 0.00	22.35 0.65 0.00	28.13 0.44 0.00	36.84 0.54 0.00	37.24 1.26 0.00	38.08 0.86 0.00	37.61 0.37 0.00	37.57 0.30 0.00	37.65 0.34 0.00	37.35 0.07 0.00	37.15 -0.04 0.00	36.83 -0.37 0.00	37.30 -0.07 0.00	39.95 -0.36 0.00	51.66 0.00 2.02	45.68 0.54 0.00	41.68 0.74 0.00	38.45 0.68 0.00	37.16 1.29 0.00	33.38 1.65 0.00	32.13 1.35 0.00

INDECK___OSWEGO 23783	29.31 -0.63 0.00	25.40 -0.57 0.00	21.28 -0.52 0.00	19.82 -0.49 0.00	21.24 -0.46 0.00	27.05 -0.64 0.00	35.46 -0.83 0.00	35.27 -0.72 0.00	36.48 -0.74 0.00	36.46 -0.78 0.00	36.49 -0.78 0.00	36.53 -0.78 0.00	36.46 -0.82 0.00	36.34 -0.86 0.00	36.31 -0.89 0.00	36.55 -0.82 0.00	39.47 -0.85 0.00	52.71 -0.97 0.00	44.33 -0.81 0.00	40.13 -0.82 0.00	37.02 -0.76 0.00	35.22 -0.65 0.00	31.35 -0.38 0.00	30.31 -0.46 0.00
INDECK___YERKES 23781	29.61 -0.33 0.00	25.71 -0.26 0.00	21.28 -0.52 0.00	19.98 -0.32 0.00	21.67 -0.02 0.00	27.08 -0.61 0.00	34.73 -1.56 0.00	34.83 -1.15 0.00	35.26 -1.97 0.00	34.93 -2.31 0.00	34.78 -2.50 0.00	34.93 -2.39 0.00	34.67 -2.61 0.00	34.51 -2.68 0.00	33.93 -3.27 0.00	34.57 -2.80 0.00	36.97 -3.35 0.00	46.69 -4.62 2.38	42.03 -3.11 0.00	38.24 -2.70 0.00	35.58 -2.19 0.00	34.75 -1.11 0.00	31.89 0.16 0.00	30.87 0.09 0.00
INDIAN POINT_GT_1 24139	31.14 1.20 0.00	26.98 1.01 0.00	22.70 0.89 0.00	21.11 0.81 0.00	22.63 0.93 0.00	28.96 1.27 0.00	38.69 2.40 0.00	39.04 3.06 0.00	40.48 3.31 0.06	40.45 3.31 0.10	40.60 3.39 0.07	40.74 3.51 0.08	40.66 3.47 0.08	40.53 3.42 0.08	40.58 3.46 0.08	40.88 3.59 0.08	44.33 4.07 0.06	59.17 5.53 0.04	49.75 4.60 0.00	45.08 4.14 0.00	41.25 3.47 0.00	38.66 2.80 0.00	33.89 2.16 0.00	32.35 1.57 0.00
INDIAN POINT_GT_2 23659	31.14 1.20 0.00	26.98 1.01 0.00	22.70 0.89 0.00	21.11 0.81 0.00	22.63 0.93 0.00	28.96 1.27 0.00	38.69 2.40 0.00	39.04 3.06 0.00	40.48 3.31 0.06	40.45 3.31 0.10	40.60 3.39 0.07	40.74 3.51 0.08	40.66 3.47 0.08	40.53 3.42 0.08	40.58 3.46 0.08	40.88 3.59 0.08	44.33 4.07 0.06	59.17 5.53 0.04	49.75 4.60 0.00	45.08 4.14 0.00	41.25 3.47 0.00	38.66 2.80 0.00	33.89 2.16 0.00	32.35 1.57 0.00
INDIAN POINT_GT_3 24019	31.14 1.20 0.00	26.98 1.01 0.00	22.70 0.89 0.00	21.11 0.81 0.00	22.63 0.93 0.00	28.96 1.27 0.00	38.69 2.40 0.00	39.04 3.06 0.00	40.48 3.31 0.06	40.45 3.31 0.10	40.60 3.39 0.07	40.74 3.51 0.08	40.66 3.47 0.08	40.53 3.42 0.08	40.58 3.46 0.08	40.88 3.59 0.08	44.33 4.07 0.06	59.17 5.53 0.04	49.75 4.60 0.00	45.08 4.14 0.00	41.25 3.47 0.00	38.66 2.80 0.00	33.89 2.16 0.00	32.35 1.57 0.00
INDIAN POINT___2 23530	31.08 1.14 0.00	26.93 0.96 0.00	22.65 0.85 0.00	21.07 0.77 0.00	22.56 0.87 0.00	28.90 1.22 0.00	38.58 2.29 0.00	38.97 2.99 0.00	40.41 3.24 0.06	40.37 3.24 0.11	40.52 3.32 0.07	40.67 3.43 0.08	40.59 3.39 0.08	40.42 3.31 0.08	40.47 3.35 0.08	40.77 3.48 0.08	44.21 3.95 0.06	59.01 5.37 0.04	49.66 4.51 0.00	44.96 4.01 0.00	41.17 3.40 0.00	38.55 2.69 0.00	33.83 2.09 0.00	32.28 1.51 0.00
INDIAN POINT___3 23531	31.05 1.11 0.00	26.91 0.93 0.00	22.63 0.83 0.00	21.05 0.75 0.00	22.54 0.85 0.00	28.88 1.19 0.00	38.54 2.25 0.00	38.90 2.91 0.00	40.34 3.16 0.06	40.31 3.17 0.10	40.49 3.28 0.07	40.60 3.36 0.07	40.52 3.32 0.07	40.39 3.27 0.08	40.44 3.31 0.08	40.70 3.40 0.08	44.13 3.87 0.06	58.90 5.26 0.04	49.57 4.42 0.00	44.92 3.97 0.00	41.10 3.32 0.00	38.52 2.65 0.00	33.79 2.06 0.00	32.22 1.45 0.00
IP CORINTH___1 23988	28.92 -1.02 0.00	25.14 -0.83 0.00	21.15 -0.65 0.00	19.65 -0.65 0.00	21.11 -0.59 0.00	27.02 -0.66 0.00	35.86 -0.44 0.00	36.17 0.18 0.00	37.45 0.22 0.00	37.46 0.22 0.00	37.65 0.37 0.00	37.65 0.34 0.00	37.61 0.34 0.00	37.41 0.22 0.00	37.43 0.22 0.00	37.34 -0.04 0.00	40.44 0.12 0.00	54.43 0.75 0.00	45.87 0.72 0.00	41.40 0.45 0.00	37.85 0.08 0.00	35.47 -0.39 0.00	31.19 -0.54 0.00	29.73 -1.05 0.00
IP___TICONDEROGA 23804	31.11 1.17 0.00	27.06 1.09 0.00	22.74 0.94 0.00	21.16 0.85 0.00	22.72 1.02 0.00	29.01 1.33 0.00	38.43 2.14 0.00	38.54 2.55 0.00	39.87 2.64 0.00	39.85 2.61 0.00	40.03 2.76 0.00	40.08 2.76 0.00	40.00 2.72 0.00	39.83 2.64 0.00	39.85 2.65 0.00	40.03 2.65 0.00	43.38 3.06 0.00	58.05 4.40 0.03	48.98 3.84 0.00	44.18 3.23 0.00	40.49 2.72 0.00	37.98 2.12 0.00	33.48 1.75 0.00	32.01 1.23 0.00
JARVIS____ 23743	29.97 0.03 0.00	26.00 0.03 0.00	21.80 0.00 0.00	20.30 0.00 0.00	21.70 0.00 0.00	27.71 0.03 0.00	36.36 0.07 0.00	36.13 0.14 0.00	37.38 0.15 0.00	37.42 0.19 0.00	37.46 0.19 0.00	37.54 0.22 0.00	37.46 0.19 0.00	37.38 0.19 0.00	37.39 0.19 0.00	37.60 0.22 0.00	40.60 0.28 0.00	54.16 0.48 0.00	45.55 0.41 0.00	41.27 0.33 0.00	38.07 0.30 0.00	36.08 0.22 0.00	31.92 0.19 0.00	30.87 0.09 0.00
JENNISON___1 23625	31.08 1.14 0.00	26.91 0.93 0.00	22.48 0.68 0.00	20.97 0.67 0.00	22.24 0.54 0.00	28.79 1.11 0.00	38.32 2.03 0.00	38.50 2.52 0.00	39.91 2.68 0.00	39.99 2.76 0.00	40.07 2.80 0.00	40.08 2.76 0.00	39.92 2.65 0.00	39.76 2.57 0.00	39.73 2.53 0.00	39.99 2.62 0.00	43.30 2.98 0.00	57.88 4.35 0.15	48.71 3.57 0.00	44.10 3.15 0.00	40.57 2.80 0.00	38.12 2.26 0.00	33.73 2.00 0.00	32.38 1.60 0.00
JENNISON___2 23626	31.02 1.08 0.00	26.88 0.91 0.00	22.46 0.65 0.00	20.95 0.65 0.00	22.24 0.54 0.00	28.76 1.08 0.00	38.29 2.00 0.00	38.43 2.45 0.00	39.83 2.61 0.00	39.92 2.68 0.00	40.00 2.72 0.00	40.00 2.69 0.00	39.85 2.57 0.00	39.68 2.49 0.00	39.66 2.46 0.00	39.91 2.54 0.00	43.22 2.90 0.00	57.77 4.24 0.15	48.62 3.48 0.00	44.02 3.07 0.00	40.49 2.72 0.00	38.09 2.22 0.00	33.70 1.97 0.00	32.35 1.57 0.00
KEDC PORT_JEFF_GT2 24210	32.25 2.31 0.00	30.55 2.36 -2.21	29.31 2.07 -5.44	26.82 1.93 -4.59	29.03 2.13 -5.21	31.11 2.69 -0.73	40.43 4.14 0.00	45.57 5.18 -4.40	44.78 5.51 -2.04	46.10 5.51 -3.35	46.82 5.55 -3.99	46.53 5.56 -3.65	46.06 5.59 -3.20	45.94 5.47 -3.28	45.63 5.58 -2.84	45.80 5.79 -2.64	48.84 6.61 -1.92	84.52 8.27 -22.57	62.79 7.49 -10.15	53.11 6.47 -5.70	47.72 5.67 -4.28	44.66 4.84 -3.96	40.35 3.52 -5.09	36.41 2.86 -2.77
KEDC PORT_JEFF_GT3 24211	32.25 2.31 0.00	30.55 2.36 -2.21	29.31 2.07 -5.44	26.82 1.93 -4.59	29.03 2.13 -5.21	31.11 2.69 -0.73	40.43 4.14 0.00	45.57 5.18 -4.40	44.78 5.51 -2.04	46.10 5.51 -3.35	46.82 5.55 -3.99	46.53 5.56 -3.65	46.06 5.59 -3.20	45.94 5.47 -3.28	45.63 5.58 -2.84	45.80 5.79 -2.64	48.84 6.61 -1.92	84.52 8.27 -22.57	62.79 7.49 -10.15	53.11 6.47 -5.70	47.72 5.67 -4.28	44.66 4.84 -3.96	40.35 3.52 -5.09	36.41 2.86 -2.77
KEDC_GLWD_GT4 24219	31.74 1.80 0.00	28.69 1.66 -1.05	27.98 1.46 -4.71	26.13 1.32 -4.51	26.32 1.50 -3.13	29.94 1.91 -0.35	39.52 3.23 0.00	44.49 4.10 -4.40	43.66 4.39 -2.04	44.98 4.39 -3.35	45.78 4.51 -3.99	45.56 4.59 -3.65	45.02 4.55 -3.20	44.97 4.50 -3.28	44.58 4.54 -2.84	44.65 4.63 -2.64	47.43 5.20 -1.92	71.16 6.76 -10.72	58.04 5.78 -7.12	51.80 5.16 -5.70	46.63 4.57 -4.28	43.11 3.80 -3.44	39.81 2.98 -5.09	35.88 2.34 -2.77
KEDC_GLWD_GT5 24220	31.74 1.80 0.00	28.69 1.66 -1.05	27.98 1.46 -4.71	26.13 1.32 -4.51	26.32 1.50 -3.13	29.94 1.91 -0.35	39.52 3.23 0.00	44.49 4.10 -4.40	43.66 4.39 -2.04	44.98 4.39 -3.35	45.78 4.51 -3.99	45.56 4.59 -3.65	45.02 4.55 -3.20	44.97 4.50 -3.28	44.58 4.54 -2.84	44.65 4.63 -2.64	47.43 5.20 -1.92	71.16 6.76 -10.72	58.04 5.78 -7.12	51.80 5.16 -5.70	46.63 4.57 -4.28	43.11 3.80 -3.44	39.81 2.98 -5.09	35.88 2.34 -2.77

KENSICO____ 23655	31.29 1.35 0.00	27.11 1.14 0.00	22.81 1.00 0.00	21.20 0.89 0.00	22.72 1.02 0.00	29.10 1.41 0.00	38.87 2.58 0.00	39.26 3.27 0.00	40.79 3.54 -0.03	40.83 3.54 -0.05	40.93 3.62 -0.04	41.08 3.73 -0.04	41.00 3.69 -0.04	40.87 3.64 -0.04	40.92 3.68 -0.03	41.22 3.81 -0.03	44.65 4.31 -0.02	59.44 5.80 0.04	50.02 4.88 0.00	45.33 4.38 0.00	41.47 3.70 0.00	38.84 2.98 0.00	34.08 2.35 0.00	32.50 1.72 0.00
KIAC_JFK_GT1 23816	31.47 1.53 0.00	27.24 1.27 0.00	22.87 1.07 0.00	21.28 0.97 0.00	22.80 1.11 0.00	29.24 1.55 0.00	39.23 2.94 0.00	39.73 3.74 0.00	45.47 4.02 -4.22	48.91 4.13 -7.54	46.67 4.17 -5.22	47.25 4.33 -5.60	47.23 4.29 -5.67	47.20 4.20 -5.81	47.22 4.24 -5.77	47.44 4.37 -5.70	49.28 4.96 -4.01	60.30 6.66 0.04	50.74 5.60 0.00	46.02 5.08 0.00	42.12 4.34 0.00	39.41 3.55 0.00	34.46 2.73 0.00	32.81 2.03 0.00
KIAC_JFK_GT2 23817	31.47 1.53 0.00	27.24 1.27 0.00	22.87 1.07 0.00	21.28 0.97 0.00	22.80 1.11 0.00	29.24 1.55 0.00	39.23 2.94 0.00	39.73 3.74 0.00	45.47 4.02 -4.22	48.91 4.13 -7.54	46.67 4.17 -5.22	47.25 4.33 -5.60	47.23 4.29 -5.67	47.20 4.20 -5.81	47.22 4.24 -5.77	47.44 4.37 -5.70	49.28 4.96 -4.01	60.30 6.66 0.04	50.74 5.60 0.00	46.02 5.08 0.00	42.12 4.34 0.00	39.41 3.55 0.00	34.46 2.73 0.00	32.81 2.03 0.00
KINTIGH____ 23543	29.01 -0.93 0.00	25.19 -0.78 0.00	20.91 -0.89 0.00	19.59 -0.71 0.00	21.20 -0.50 0.00	26.58 -1.11 0.00	33.39 -2.90 0.00	33.43 -2.55 0.00	33.62 -3.61 0.00	33.44 -3.80 0.00	33.33 -3.95 0.00	33.43 -3.88 0.00	33.21 -4.06 0.00	33.10 -4.09 0.00	32.18 -5.02 0.00	33.11 -4.26 0.00	35.07 -5.24 0.00	43.68 -7.57 2.43	39.59 -5.55 0.00	36.11 -4.83 0.00	33.73 -4.04 0.00	33.25 -2.62 0.00	30.94 -0.79 0.00	30.01 -0.77 0.00
LEDERLE____ 23769	31.50 1.56 0.00	27.27 1.30 0.00	22.94 1.13 0.00	21.34 1.04 0.00	22.87 1.17 0.00	29.26 1.58 0.00	39.12 2.83 0.00	39.51 3.53 0.00	40.98 3.80 0.04	40.96 3.80 0.08	41.14 3.91 0.05	41.29 4.03 0.06	41.21 3.99 0.06	41.04 3.91 0.06	41.09 3.94 0.06	41.38 4.07 0.06	44.87 4.60 0.04	59.98 6.33 0.04	50.42 5.28 0.00	45.66 4.71 0.00	41.74 3.97 0.00	39.13 3.26 0.00	34.30 2.57 0.00	32.72 1.94 0.00
LINDEN COGEN____ 23786	31.32 1.38 0.00	27.11 1.14 0.00	22.78 0.98 0.00	21.20 0.89 0.00	22.72 1.02 0.00	29.10 1.41 0.00	39.01 2.72 0.00	39.51 3.53 0.00	45.32 3.87 -4.22	48.65 3.87 -7.54	46.49 3.99 -5.22	47.02 4.10 -5.60	46.97 4.03 -5.67	46.98 3.98 -5.81	46.99 4.02 -5.77	47.22 4.15 -5.70	48.92 4.60 -4.01	54.36 6.01 5.33	50.29 5.15 0.00	45.57 4.63 0.00	41.74 3.97 0.00	39.13 3.26 0.00	34.30 2.57 0.00	32.59 1.82 0.00
LIPA_MISC_IPP 23656	31.92 1.98 0.00	30.32 2.13 -2.22	29.12 1.88 -5.44	26.66 1.77 -4.59	28.87 1.95 -5.22	30.89 2.46 -0.74	40.03 3.74 0.00	45.10 4.71 -4.40	44.30 5.03 -2.04	45.62 5.03 -3.35	46.30 5.03 -3.99	46.04 5.07 -3.65	45.54 5.07 -3.20	45.46 4.98 -3.28	45.14 5.10 -2.84	45.28 5.27 -2.64	48.44 6.21 -1.92	84.31 8.00 -22.63	62.26 6.95 -10.17	52.66 6.02 -5.70	47.27 5.21 -4.28	44.24 4.41 -3.96	40.00 3.17 -5.09	36.10 2.55 -2.77
LISF____SOLAR 323691	31.92 1.98 0.00	30.32 2.13 -2.22	29.14 1.90 -5.44	26.68 1.79 -4.59	28.89 1.97 -5.22	30.91 2.49 -0.74	40.07 3.77 0.00	45.13 4.75 -4.40	44.33 5.06 -2.04	45.65 5.06 -3.35	46.34 5.07 -3.99	46.04 5.07 -3.65	45.58 5.11 -3.20	45.49 5.02 -3.28	45.18 5.13 -2.84	45.32 5.31 -2.64	48.52 6.29 -1.92	84.35 8.05 -22.61	62.35 7.04 -10.17	52.70 6.06 -5.70	47.31 5.25 -4.28	44.27 4.45 -3.96	40.03 3.20 -5.09	36.13 2.59 -2.77
LITTLE FALLS____HYD 24013	32.96 3.02 0.00	28.52 2.55 0.00	23.90 2.09 0.00	22.25 1.95 0.00	23.63 1.93 0.00	30.45 2.77 0.00	40.21 3.92 0.00	40.12 4.14 0.00	41.58 4.36 0.00	41.63 4.39 0.00	41.79 4.51 0.00	41.53 4.22 0.00	41.45 4.17 0.00	41.47 4.28 0.00	41.63 4.43 0.00	42.16 4.78 0.00	45.80 5.48 0.00	61.20 7.52 0.00	51.33 6.18 0.00	46.47 5.53 0.00	42.80 5.02 0.00	40.38 4.52 0.00	35.76 4.03 0.00	34.53 3.75 0.00
LI_NEWBRDGE____DRP 323616	31.86 1.92 0.00	30.25 1.97 -2.31	29.07 1.77 -5.50	26.51 1.60 -4.60	28.87 1.80 -5.38	30.61 2.16 -0.77	39.74 3.45 0.00	44.85 4.46 -4.40	44.00 4.73 -2.04	45.24 4.65 -3.35	46.00 4.73 -3.99	45.74 4.78 -3.65	45.28 4.81 -3.20	45.23 4.76 -3.28	44.81 4.76 -2.84	44.91 4.90 -2.64	47.68 5.44 -1.92	84.29 7.09 -23.53	61.82 6.27 -10.40	52.21 5.57 -5.70	46.85 4.80 -4.28	43.92 4.05 -4.00	39.93 3.11 -5.09	36.04 2.49 -2.77
LONG_LAKE_PHOENIX 24014	29.58 -0.36 0.00	25.63 -0.34 0.00	21.43 -0.37 0.00	19.98 -0.32 0.00	21.44 -0.26 0.00	27.27 -0.42 0.00	35.86 -0.44 0.00	35.70 -0.29 0.00	36.93 -0.30 0.00	36.90 -0.34 0.00	36.94 -0.34 0.00	37.02 -0.30 0.00	36.94 -0.34 0.00	36.78 -0.41 0.00	36.76 -0.45 0.00	37.00 -0.37 0.00	39.99 -0.32 0.00	53.41 -0.27 0.00	44.92 -0.23 0.00	40.66 -0.29 0.00	37.43 -0.34 0.00	35.61 -0.25 0.00	31.70 -0.03 0.00	30.59 -0.18 0.00
LOVETT____3 23632	30.96 1.02 0.00	26.85 0.88 0.00	22.59 0.78 0.00	20.99 0.69 0.00	22.50 0.80 0.00	28.79 1.11 0.00	38.47 2.18 0.00	38.83 2.84 0.00	40.27 3.09 0.05	40.25 3.09 0.08	40.39 3.17 0.06	40.54 3.28 0.06	40.46 3.24 0.06	40.33 3.20 0.06	40.38 3.24 0.06	40.63 3.33 0.06	44.06 3.79 0.05	58.79 5.15 0.04	49.48 4.33 0.00	44.84 3.89 0.00	41.02 3.25 0.00	38.41 2.55 0.00	33.70 1.97 0.00	32.16 1.38 0.00
LOVETT____4 23642	31.20 1.26 0.00	27.03 1.06 0.00	22.74 0.94 0.00	21.14 0.83 0.00	22.65 0.95 0.00	28.99 1.30 0.00	38.76 2.47 0.00	39.12 3.13 0.00	40.57 3.39 0.05	40.55 3.39 0.08	40.69 3.47 0.06	40.87 3.62 0.06	40.76 3.54 0.06	40.62 3.50 0.06	40.67 3.53 0.07	40.93 3.63 0.06	44.38 4.11 0.05	59.28 5.64 0.04	49.88 4.74 0.00	45.16 4.22 0.00	41.32 3.55 0.00	38.70 2.83 0.00	33.95 2.22 0.00	32.41 1.63 0.00
LOVETT____5 23593	31.20 1.26 0.00	27.03 1.06 0.00	22.74 0.94 0.00	21.14 0.83 0.00	22.65 0.95 0.00	28.99 1.30 0.00	38.76 2.47 0.00	39.12 3.13 0.00	40.57 3.39 0.05	40.55 3.39 0.08	40.69 3.47 0.06	40.87 3.62 0.06	40.76 3.54 0.06	40.62 3.50 0.06	40.67 3.53 0.07	40.93 3.63 0.06	44.38 4.11 0.05	59.28 5.64 0.04	49.88 4.74 0.00	45.16 4.22 0.00	41.32 3.55 0.00	38.70 2.83 0.00	33.95 2.22 0.00	32.41 1.63 0.00
LOWER RAQUET____HYD 24057	29.97 0.03 0.00	25.97 0.00 0.00	22.00 0.20 0.00	20.49 0.18 0.00	21.50 -0.20 0.00	27.71 0.03 0.00	36.33 0.04 0.00	35.12 -0.86 0.00	36.41 -0.82 0.00	36.61 -0.63 0.00	36.90 -0.37 0.00	36.79 -0.52 0.00	36.83 -0.45 0.00	36.86 -0.33 0.00	36.87 -0.33 0.00	36.89 -0.49 0.00	39.43 -0.89 0.00	51.43 -2.25 0.00	43.07 -2.08 0.00	39.51 -1.43 0.00	37.02 -0.76 0.00	35.43 -0.43 0.00	31.03 -0.70 0.00	30.62 -0.15 0.00
LOWER____HUDSON 24059	30.39 0.45 0.00	26.46 0.49 0.00	22.33 0.52 0.00	20.75 0.45 0.00	22.26 0.56 0.00	28.32 0.64 0.00	37.27 0.98 0.00	37.42 1.44 0.00	38.72 1.49 0.00	38.77 1.53 0.00	38.88 1.60 0.00	38.99 1.68 0.00	38.92 1.64 0.00	38.75 1.56 0.00	38.80 1.60 0.00	39.02 1.64 0.00	42.17 1.85 0.00	56.44 2.79 0.03	47.54 2.39 0.00	42.95 2.01 0.00	39.43 1.66 0.00	37.05 1.18 0.00	32.65 0.92 0.00	31.21 0.43 0.00

LWR___OSWEGATCHIE_HYD 23850	29.97 0.03 0.00	25.97 0.00 0.00	21.89 0.09 0.00	20.40 0.10 0.00	21.39 -0.30 0.00	27.77 0.08 0.00	36.55 0.25 0.00	35.77 -0.22 0.00	37.01 -0.22 0.00	37.20 -0.04 0.00	37.46 0.19 0.00	37.39 0.07 0.00	37.39 0.11 0.00	37.34 0.15 0.00	37.32 0.11 0.00	37.52 0.15 0.00	40.31 0.00 0.00	53.30 -0.38 0.00	44.60 -0.54 0.00	40.66 -0.29 0.00	37.85 0.08 0.00	35.97 0.11 0.00	31.64 -0.10 0.00	30.87 0.09 0.00
LYONS_FALL_HYD 23570	30.09 0.15 0.00	26.05 0.08 0.00	21.85 0.04 0.00	20.36 0.06 0.00	21.50 -0.20 0.00	27.88 0.19 0.00	36.80 0.51 0.00	36.60 0.61 0.00	37.97 0.74 0.00	38.13 0.89 0.00	38.25 0.97 0.00	38.25 0.93 0.00	38.17 0.89 0.00	38.08 0.89 0.00	38.10 0.89 0.00	38.19 0.82 0.00	41.28 0.97 0.00	55.18 1.50 0.00	46.23 1.08 0.00	41.89 0.94 0.00	38.72 0.94 0.00	36.51 0.65 0.00	32.24 0.51 0.00	31.15 0.37 0.00
MADISON___COUNTY_LFGE 323628	30.36 0.42 0.00	26.31 0.34 0.00	22.02 0.22 0.00	20.53 0.22 0.00	21.80 0.11 0.00	28.10 0.42 0.00	37.09 0.80 0.00	36.99 1.01 0.00	38.38 1.15 0.00	38.47 1.23 0.00	38.54 1.27 0.00	38.58 1.27 0.00	38.51 1.23 0.00	38.38 1.19 0.00	38.39 1.19 0.00	38.53 1.16 0.00	41.69 1.37 0.00	55.77 2.09 0.00	46.81 1.67 0.00	42.34 1.39 0.00	39.06 1.28 0.00	36.87 1.00 0.00	32.62 0.89 0.00	31.45 0.68 0.00
MAPLE_RIDGE_WT_1 323574	29.73 -0.21 0.00	25.63 -0.34 0.00	21.41 -0.39 0.00	19.82 -0.49 0.00	20.98 -0.72 0.00	26.74 -0.94 0.00	34.88 -1.42 0.00	34.29 -1.69 0.00	35.48 -1.75 0.00	35.53 -1.71 0.00	35.60 -1.68 0.00	35.67 -1.64 0.00	35.79 -1.49 0.00	35.93 -1.26 0.00	36.16 -1.04 0.00	36.48 -0.90 0.00	39.47 -0.85 0.00	52.55 -1.13 0.00	44.24 -0.90 0.00	40.17 -0.78 0.00	37.09 -0.68 0.00	35.18 -0.68 0.00	30.94 -0.79 0.00	30.10 -0.68 0.00
MAPLE_RIDGE_WT_2 323611	29.73 -0.21 0.00	25.63 -0.34 0.00	21.41 -0.39 0.00	19.82 -0.49 0.00	20.98 -0.72 0.00	26.74 -0.94 0.00	34.88 -1.42 0.00	34.29 -1.69 0.00	35.48 -1.75 0.00	35.53 -1.71 0.00	35.60 -1.68 0.00	35.67 -1.64 0.00	35.79 -1.49 0.00	35.93 -1.26 0.00	36.16 -1.04 0.00	36.48 -0.90 0.00	39.47 -0.85 0.00	52.55 -1.13 0.00	44.24 -0.90 0.00	40.17 -0.78 0.00	37.09 -0.68 0.00	35.18 -0.68 0.00	30.94 -0.79 0.00	30.10 -0.68 0.00
MG INDUSTRY___DRP 24185	30.48 0.54 0.00	26.49 0.52 0.00	22.31 0.50 0.00	20.75 0.45 0.00	22.24 0.54 0.00	28.32 0.64 0.00	37.31 1.02 0.00	37.39 1.40 0.00	38.68 1.45 0.00	38.69 1.45 0.00	38.77 1.49 0.00	38.88 1.57 0.00	38.80 1.53 0.00	38.68 1.49 0.00	38.73 1.53 0.00	38.98 1.61 0.00	42.13 1.81 0.00	56.17 2.52 0.03	47.31 2.17 0.00	42.83 1.88 0.00	39.36 1.59 0.00	37.05 1.18 0.00	32.65 0.92 0.00	31.36 0.58 0.00
MID___OSWEGATCHIE_HYD 23849	29.97 0.03 0.00	25.97 0.00 0.00	21.89 0.09 0.00	20.40 0.10 0.00	21.39 -0.30 0.00	27.77 0.08 0.00	36.55 0.25 0.00	35.77 -0.22 0.00	37.01 -0.22 0.00	37.20 -0.04 0.00	37.46 0.19 0.00	37.39 0.07 0.00	37.39 0.11 0.00	37.34 0.15 0.00	37.32 0.11 0.00	37.52 0.15 0.00	40.31 0.00 0.00	53.30 -0.38 0.00	44.60 -0.54 0.00	40.66 -0.29 0.00	37.85 0.08 0.00	35.97 0.11 0.00	31.64 -0.10 0.00	30.87 0.09 0.00
MID___RAQUETTE_HYD 23851	29.97 0.03 0.00	25.97 0.00 0.00	22.00 0.20 0.00	20.49 0.18 0.00	21.50 -0.20 0.00	27.71 0.03 0.00	36.33 0.04 0.00	35.12 -0.86 0.00	36.41 -0.82 0.00	36.61 -0.63 0.00	36.90 -0.37 0.00	36.79 -0.52 0.00	36.83 -0.45 0.00	36.86 -0.33 0.00	36.87 -0.33 0.00	36.89 -0.49 0.00	39.43 -0.89 0.00	51.43 -2.25 0.00	43.07 -2.08 0.00	39.51 -1.43 0.00	37.02 -0.76 0.00	35.43 -0.43 0.00	31.03 -0.70 0.00	30.62 -0.15 0.00
MILLIKEN___1 23584	30.24 0.30 0.00	26.18 0.21 0.00	21.87 0.07 0.00	20.40 0.10 0.00	21.89 0.20 0.00	27.91 0.22 0.00	36.91 0.62 0.00	36.92 0.94 0.00	38.23 1.01 0.00	38.21 0.97 0.00	38.21 0.93 0.00	38.32 1.01 0.00	38.21 0.93 0.00	38.05 0.86 0.00	37.99 0.78 0.00	38.27 0.90 0.00	41.36 1.05 0.00	55.28 1.66 0.06	46.54 1.40 0.00	42.09 1.15 0.00	38.72 0.94 0.00	36.76 0.90 0.00	32.65 0.92 0.00	31.39 0.62 0.00
MILLIKEN___2 23585	30.24 0.30 0.00	26.18 0.21 0.00	21.87 0.07 0.00	20.40 0.10 0.00	21.89 0.20 0.00	27.91 0.22 0.00	36.91 0.62 0.00	36.92 0.94 0.00	38.23 1.01 0.00	38.21 0.97 0.00	38.21 0.93 0.00	38.32 1.01 0.00	38.21 0.93 0.00	38.05 0.86 0.00	37.99 0.78 0.00	38.27 0.90 0.00	41.36 1.05 0.00	55.28 1.66 0.06	46.54 1.40 0.00	42.09 1.15 0.00	38.72 0.94 0.00	36.76 0.90 0.00	32.65 0.92 0.00	31.39 0.62 0.00
MILLIKEN___DIESEL 23629	30.24 0.30 0.00	26.18 0.21 0.00	21.87 0.07 0.00	20.40 0.10 0.00	21.89 0.20 0.00	27.91 0.22 0.00	36.91 0.62 0.00	36.92 0.94 0.00	38.23 1.01 0.00	38.21 0.97 0.00	38.21 0.93 0.00	38.32 1.01 0.00	38.21 0.93 0.00	38.05 0.86 0.00	37.99 0.78 0.00	38.27 0.90 0.00	41.36 1.05 0.00	55.28 1.66 0.06	46.54 1.40 0.00	42.09 1.15 0.00	38.72 0.94 0.00	36.76 0.90 0.00	32.65 0.92 0.00	31.39 0.62 0.00
MILLSEAT___LFGE 323607	29.61 -0.33 0.00	25.66 -0.31 0.00	21.19 -0.61 0.00	19.88 -0.43 0.00	21.65 -0.04 0.00	27.10 -0.58 0.00	35.13 -1.16 0.00	35.23 -0.76 0.00	35.81 -1.41 0.00	35.49 -1.75 0.00	35.34 -1.94 0.00	35.45 -1.87 0.00	35.23 -2.05 0.00	35.07 -2.12 0.00	34.56 -2.64 0.00	35.13 -2.24 0.00	37.69 -2.62 0.00	50.49 -3.65 -0.46	42.75 -2.39 0.00	38.82 -2.13 0.00	36.03 -1.74 0.00	35.04 -0.82 0.00	32.02 0.29 0.00	30.93 0.15 0.00
MODEL_CITY_ENERGY 24167	29.25 -0.69 0.00	25.40 -0.57 0.00	21.06 -0.74 0.00	19.77 -0.53 0.00	21.41 -0.28 0.00	26.77 -0.91 0.00	34.33 -1.96 0.00	34.37 -1.62 0.00	34.77 -2.46 0.00	34.45 -2.79 0.00	34.29 -2.98 0.00	34.40 -2.91 0.00	34.18 -3.09 0.00	34.03 -3.16 0.00	33.41 -3.79 0.00	34.08 -3.29 0.00	36.40 -3.91 0.00	45.81 -5.48 2.40	41.31 -3.84 0.00	37.63 -3.32 0.00	35.01 -2.76 0.00	34.21 -1.65 0.00	31.48 -0.25 0.00	30.47 -0.31 0.00
MODERN_LFGE___ 323580	29.25 -0.69 0.00	25.40 -0.57 0.00	21.06 -0.74 0.00	19.77 -0.53 0.00	21.41 -0.28 0.00	26.77 -0.91 0.00	34.33 -1.96 0.00	34.37 -1.62 0.00	34.77 -2.46 0.00	34.45 -2.79 0.00	34.29 -2.98 0.00	34.40 -2.91 0.00	34.18 -3.09 0.00	34.03 -3.16 0.00	33.41 -3.79 0.00	34.08 -3.29 0.00	36.40 -3.91 0.00	45.81 -5.48 2.40	41.31 -3.84 0.00	37.63 -3.32 0.00	35.01 -2.76 0.00	34.21 -1.65 0.00	31.48 -0.25 0.00	30.47 -0.31 0.00
MOHAWK_PAPER___DRP 24187	30.30 0.36 0.00	26.39 0.42 0.00	22.26 0.46 0.00	20.71 0.41 0.00	22.20 0.50 0.00	28.24 0.55 0.00	37.09 0.80 0.00	37.21 1.22 0.00	38.49 1.27 0.00	38.54 1.30 0.00	38.66 1.38 0.00	38.77 1.46 0.00	38.69 1.42 0.00	38.57 1.38 0.00	38.58 1.38 0.00	38.83 1.46 0.00	41.97 1.65 0.00	56.12 2.47 0.03	47.26 2.12 0.00	42.71 1.76 0.00	39.21 1.44 0.00	36.87 1.00 0.00	32.49 0.76 0.00	31.12 0.34 0.00
MONGAUP___HYD 23641	31.68 1.74 0.00	27.37 1.40 0.00	23.00 1.20 0.00	21.42 1.12 0.00	22.98 1.28 0.00	29.43 1.74 0.00	39.23 2.94 0.00	39.51 3.53 0.00	41.00 3.80 0.02	40.96 3.76 0.04	41.12 3.88 0.03	41.35 4.07 0.03	41.23 3.99 0.03	41.03 3.87 0.03	41.11 3.94 0.03	41.49 4.15 0.03	45.05 4.76 0.02	60.40 6.76 0.04	50.79 5.64 0.00	45.90 4.95 0.00	41.81 4.04 0.00	39.16 3.30 0.00	34.30 2.57 0.00	32.84 2.06 0.00

MONTAUK___DIESEL 23721	33.29 3.35 0.00	31.57 3.38 -2.22	30.12 2.88 -5.44	27.60 2.70 -4.59	29.87 2.95 -5.22	32.24 3.82 -0.74	42.10 5.81 0.00	47.51 7.13 -4.40	46.83 7.56 -2.04	48.26 7.67 -3.35	48.98 7.72 -3.99	48.65 7.69 -3.65	48.23 7.75 -3.20	48.06 7.59 -3.28	47.75 7.70 -2.84	47.97 7.96 -2.64	51.75 9.51 -1.92	89.35 13.04 -22.62	66.23 10.92 -10.17	56.06 9.42 -5.70	50.33 8.27 -4.28	46.82 6.99 -3.96	41.93 5.11 -5.09	37.85 4.31 -2.77
MUNSVILLE_WIND_PWR 323609	31.59 1.65 0.00	27.32 1.35 0.00	22.76 0.96 0.00	21.28 0.97 0.00	22.43 0.74 0.00	29.29 1.61 0.00	39.23 2.94 0.00	39.48 3.49 0.00	40.95 3.72 0.00	41.11 3.87 0.00	41.15 3.88 0.00	41.12 3.81 0.00	40.93 3.65 0.00	40.76 3.57 0.00	40.78 3.57 0.00	41.00 3.63 0.00	44.47 4.15 0.00	59.67 6.12 0.13	50.11 4.97 0.00	45.29 4.34 0.00	41.66 3.89 0.00	38.98 3.12 0.00	34.49 2.76 0.00	33.05 2.28 0.00
N SALMON___HYD 24042	30.48 0.54 0.00	26.41 0.44 0.00	22.26 0.46 0.00	20.73 0.43 0.00	21.80 0.11 0.00	28.21 0.53 0.00	37.02 0.73 0.00	36.02 0.04 0.00	37.34 0.11 0.00	37.39 0.15 0.00	37.46 0.19 0.00	37.35 0.04 0.00	37.43 0.15 0.00	37.45 0.26 0.00	37.43 0.22 0.00	37.45 0.07 0.00	40.23 -0.08 0.00	53.14 -0.54 0.00	44.60 -0.54 0.00	40.70 -0.25 0.00	37.81 0.04 0.00	36.08 0.22 0.00	31.54 -0.19 0.00	31.21 0.43 0.00
N.E._GEN_SANDY PD 24062	31.36 0.78 -0.64	30.48 0.70 -3.81	26.44 0.63 -4.00	25.61 0.57 -4.74	26.44 0.67 -4.07	32.07 0.89 -3.50	38.57 1.56 -0.72	37.96 1.98 0.00	39.31 2.08 0.00	39.32 2.09 0.00	39.48 2.20 0.00	39.59 2.28 0.00	39.51 2.24 0.00	39.35 2.16 0.00	39.40 2.20 0.00	39.65 2.28 0.00	42.90 2.58 0.00	57.19 3.54 0.03	48.17 3.02 0.00	43.61 2.66 0.00	40.00 2.23 0.00	37.55 1.69 0.00	31.85 1.33 1.21	32.85 0.86 -1.21
NARROWS_GT1_1 24228	31.89 1.95 -0.01	27.61 1.64 -0.01	23.19 1.37 -0.01	21.55 1.24 -0.01	23.11 1.41 -0.01	29.54 1.85 0.00	39.52 3.23 0.00	39.94 3.96 0.00	46.45 4.13 -5.09	50.42 4.10 -9.09	49.45 4.21 -7.96	49.49 4.33 -7.85	49.46 4.25 -7.93	49.51 4.20 -8.12	49.50 4.24 -8.06	51.48 4.34 -9.77	50.10 4.96 -4.83	66.96 6.76 -6.52	50.79 5.64 0.00	52.40 5.16 -6.29	55.57 4.38 -13.42	55.60 3.59 -16.15	34.70 2.95 -0.02	33.09 2.31 -0.01
NARROWS_GT1_2 24229	31.89 1.95 -0.01	27.61 1.64 -0.01	23.19 1.37 -0.01	21.55 1.24 -0.01	23.11 1.41 -0.01	29.54 1.85 0.00	39.52 3.23 0.00	39.94 3.96 0.00	46.45 4.13 -5.09	50.42 4.10 -9.09	49.45 4.21 -7.96	49.49 4.33 -7.85	49.46 4.25 -7.93	49.51 4.20 -8.12	49.50 4.24 -8.06	51.48 4.34 -9.77	50.10 4.96 -4.83	66.96 6.76 -6.52	50.79 5.64 0.00	52.40 5.16 -6.29	55.57 4.38 -13.42	55.60 3.59 -16.15	34.70 2.95 -0.02	33.09 2.31 -0.01
NARROWS_GT1_3 24230	31.89 1.95 -0.01	27.61 1.64 -0.01	23.19 1.37 -0.01	21.55 1.24 -0.01	23.11 1.41 -0.01	29.54 1.85 0.00	39.52 3.23 0.00	39.94 3.96 0.00	46.45 4.13 -5.09	50.42 4.10 -9.09	49.45 4.21 -7.96	49.49 4.33 -7.85	49.46 4.25 -7.93	49.51 4.20 -8.12	49.50 4.24 -8.06	51.48 4.34 -9.77	50.10 4.96 -4.83	66.96 6.76 -6.52	50.79 5.64 0.00	52.40 5.16 -6.29	55.57 4.38 -13.42	55.60 3.59 -16.15	34.70 2.95 -0.02	33.09 2.31 -0.01
NARROWS_GT1_4 24231	31.89 1.95 -0.01	27.61 1.64 -0.01	23.19 1.37 -0.01	21.55 1.24 -0.01	23.11 1.41 -0.01	29.54 1.85 0.00	39.52 3.23 0.00	39.94 3.96 0.00	46.45 4.13 -5.09	50.42 4.10 -9.09	49.45 4.21 -7.96	49.49 4.33 -7.85	49.46 4.25 -7.93	49.51 4.20 -8.12	49.50 4.24 -8.06	51.48 4.34 -9.77	50.10 4.96 -4.83	66.96 6.76 -6.52	50.79 5.64 0.00	52.40 5.16 -6.29	55.57 4.38 -13.42	55.60 3.59 -16.15	34.70 2.95 -0.02	33.09 2.31 -0.01
NARROWS_GT1_5 24232	31.89 1.95 -0.01	27.61 1.64 -0.01	23.19 1.37 -0.01	21.55 1.24 -0.01	23.11 1.41 -0.01	29.54 1.85 0.00	39.52 3.23 0.00	39.94 3.96 0.00	46.45 4.13 -5.09	50.42 4.10 -9.09	49.45 4.21 -7.96	49.49 4.33 -7.85	49.46 4.25 -7.93	49.51 4.20 -8.12	49.50 4.24 -8.06	51.48 4.34 -9.77	50.10 4.96 -4.83	66.96 6.76 -6.52	50.79 5.64 0.00	52.40 5.16 -6.29	55.57 4.38 -13.42	55.60 3.59 -16.15	34.70 2.95 -0.02	33.09 2.31 -0.01
NARROWS_GT1_6 24233	31.89 1.95 -0.01	27.61 1.64 -0.01	23.19 1.37 -0.01	21.55 1.24 -0.01	23.11 1.41 -0.01	29.54 1.85 0.00	39.52 3.23 0.00	39.94 3.96 0.00	46.45 4.13 -5.09	50.42 4.10 -9.09	49.45 4.21 -7.96	49.49 4.33 -7.85	49.46 4.25 -7.93	49.51 4.20 -8.12	49.50 4.24 -8.06	51.48 4.34 -9.77	50.10 4.96 -4.83	66.96 6.76 -6.52	50.79 5.64 0.00	52.40 5.16 -6.29	55.57 4.38 -13.42	55.60 3.59 -16.15	34.70 2.95 -0.02	33.09 2.31 -0.01
NARROWS_GT1_7 24234	31.89 1.95 -0.01	27.61 1.64 -0.01	23.19 1.37 -0.01	21.55 1.24 -0.01	23.11 1.41 -0.01	29.54 1.85 0.00	39.52 3.23 0.00	39.94 3.96 0.00	46.45 4.13 -5.09	50.42 4.10 -9.09	49.45 4.21 -7.96	49.49 4.33 -7.85	49.46 4.25 -7.93	49.51 4.20 -8.12	49.50 4.24 -8.06	51.48 4.34 -9.77	50.10 4.96 -4.83	66.96 6.76 -6.52	50.79 5.64 0.00	52.40 5.16 -6.29	55.57 4.38 -13.42	55.60 3.59 -16.15	34.70 2.95 -0.02	33.09 2.31 -0.01
NARROWS_GT1_8 24235	31.89 1.95 -0.01	27.61 1.64 -0.01	23.19 1.37 -0.01	21.55 1.24 -0.01	23.11 1.41 -0.01	29.54 1.85 0.00	39.52 3.23 0.00	39.94 3.96 0.00	46.45 4.13 -5.09	50.42 4.10 -9.09	49.45 4.21 -7.96	49.49 4.33 -7.85	49.46 4.25 -7.93	49.51 4.20 -8.12	49.50 4.24 -8.06	51.48 4.34 -9.77	50.10 4.96 -4.83	66.96 6.76 -6.52	50.79 5.64 0.00	52.40 5.16 -6.29	55.57 4.38 -13.42	55.60 3.59 -16.15	34.70 2.95 -0.02	33.09 2.31 -0.01
NARROWS_GT2_1 24236	31.89 1.95 -0.01	27.61 1.64 -0.01	23.19 1.37 -0.01	21.55 1.24 -0.01	23.11 1.41 -0.01	29.54 1.85 0.00	39.52 3.23 0.00	39.94 3.96 0.00	46.45 4.13 -5.09	50.42 4.10 -9.09	49.45 4.21 -7.96	49.49 4.33 -7.85	49.46 4.25 -7.93	49.51 4.20 -8.12	49.50 4.24 -8.06	51.48 4.34 -9.77	50.10 4.96 -4.83	66.96 6.76 -6.52	50.79 5.64 0.00	52.40 5.16 -6.29	55.57 4.38 -13.42	55.60 3.59 -16.15	34.70 2.95 -0.02	33.09 2.31 -0.01
NARROWS_GT2_2 24237	31.89 1.95 -0.01	27.61 1.64 -0.01	23.19 1.37 -0.01	21.55 1.24 -0.01	23.11 1.41 -0.01	29.54 1.85 0.00	39.52 3.23 0.00	39.94 3.96 0.00	46.45 4.13 -5.09	50.42 4.10 -9.09	49.45 4.21 -7.96	49.49 4.33 -7.85	49.46 4.25 -7.93	49.51 4.20 -8.12	49.50 4.24 -8.06	51.48 4.34 -9.77	50.10 4.96 -4.83	66.96 6.76 -6.52	50.79 5.64 0.00	52.40 5.16 -6.29	55.57 4.38 -13.42	55.60 3.59 -16.15	34.70 2.95 -0.02	33.09 2.31 -0.01
NARROWS_GT2_3 24238	31.89 1.95 -0.01	27.61 1.64 -0.01	23.19 1.37 -0.01	21.55 1.24 -0.01	23.11 1.41 -0.01	29.54 1.85 0.00	39.52 3.23 0.00	39.94 3.96 0.00	46.45 4.13 -5.09	50.42 4.10 -9.09	49.45 4.21 -7.96	49.49 4.33 -7.85	49.46 4.25 -7.93	49.51 4.20 -8.12	49.50 4.24 -8.06	51.48 4.34 -9.77	50.10 4.96 -4.83	66.96 6.76 -6.52	50.79 5.64 0.00	52.40 5.16 -6.29	55.57 4.38 -13.42	55.60 3.59 -16.15	34.70 2.95 -0.02	33.09 2.31 -0.01
NARROWS_GT2_4 24239	31.89 1.95 -0.01	27.61 1.64 -0.01	23.19 1.37 -0.01	21.55 1.24 -0.01	23.11 1.41 -0.01	29.54 1.85 0.00	39.52 3.23 0.00	39.94 3.96 0.00	46.45 4.13 -5.09	50.42 4.10 -9.09	49.45 4.21 -7.96	49.49 4.33 -7.85	49.46 4.25 -7.93	49.51 4.20 -8.12	49.50 4.24 -8.06	51.48 4.34 -9.77	50.10 4.96 -4.83	66.96 6.76 -6.52	50.79 5.64 0.00	52.40 5.16 -6.29	55.57 4.38 -13.42	55.60 3.59 -16.15	34.70 2.95 -0.02	33.09 2.31 -0.01

NARROWS_GT2_5 24240	31.89 1.95 -0.01	27.61 1.64 -0.01	23.19 1.37 -0.01	21.55 1.24 -0.01	23.11 1.41 -0.01	29.54 1.85 0.00	39.52 3.23 0.00	39.94 3.96 0.00	46.45 4.13 -5.09	50.42 4.10 -9.09	49.45 4.21 -7.96	49.49 4.33 -7.85	49.46 4.25 -7.93	49.51 4.20 -8.12	49.50 4.24 -8.06	51.48 4.34 -9.77	50.10 4.96 -4.83	66.96 6.76 -6.52	50.79 5.64 0.00	52.40 5.16 -6.29	55.57 4.38 -13.42	55.60 3.59 -16.15	34.70 2.95 -0.02	33.09 2.31 -0.01
NARROWS_GT2_6 24241	31.89 1.95 -0.01	27.61 1.64 -0.01	23.19 1.37 -0.01	21.55 1.24 -0.01	23.11 1.41 -0.01	29.54 1.85 0.00	39.52 3.23 0.00	39.94 3.96 0.00	46.45 4.13 -5.09	50.42 4.10 -9.09	49.45 4.21 -7.96	49.49 4.33 -7.85	49.46 4.25 -7.93	49.51 4.20 -8.12	49.50 4.24 -8.06	51.48 4.34 -9.77	50.10 4.96 -4.83	66.96 6.76 -6.52	50.79 5.64 0.00	52.40 5.16 -6.29	55.57 4.38 -13.42	55.60 3.59 -16.15	34.70 2.95 -0.02	33.09 2.31 -0.01
NARROWS_GT2_7 24242	31.89 1.95 -0.01	27.61 1.64 -0.01	23.19 1.37 -0.01	21.55 1.24 -0.01	23.11 1.41 -0.01	29.54 1.85 0.00	39.52 3.23 0.00	39.94 3.96 0.00	46.45 4.13 -5.09	50.42 4.10 -9.09	49.45 4.21 -7.96	49.49 4.33 -7.85	49.46 4.25 -7.93	49.51 4.20 -8.12	49.50 4.24 -8.06	51.48 4.34 -9.77	50.10 4.96 -4.83	66.96 6.76 -6.52	50.79 5.64 0.00	52.40 5.16 -6.29	55.57 4.38 -13.42	55.60 3.59 -16.15	34.70 2.95 -0.02	33.09 2.31 -0.01
NARROWS_GT2_8 24243	31.89 1.95 -0.01	27.61 1.64 -0.01	23.19 1.37 -0.01	21.55 1.24 -0.01	23.11 1.41 -0.01	29.54 1.85 0.00	39.52 3.23 0.00	39.94 3.96 0.00	46.45 4.13 -5.09	50.42 4.10 -9.09	49.45 4.21 -7.96	49.49 4.33 -7.85	49.46 4.25 -7.93	49.51 4.20 -8.12	49.50 4.24 -8.06	51.48 4.34 -9.77	50.10 4.96 -4.83	66.96 6.76 -6.52	50.79 5.64 0.00	52.40 5.16 -6.29	55.57 4.38 -13.42	55.60 3.59 -16.15	34.70 2.95 -0.02	33.09 2.31 -0.01
NEG CAPITAL___MECHNVIL 23645	30.48 0.54 0.00	26.54 0.57 0.00	22.35 0.55 0.00	20.79 0.49 0.00	22.30 0.61 0.00	28.40 0.72 0.00	37.45 1.16 0.00	37.71 1.73 0.00	39.02 1.79 0.00	39.06 1.82 0.00	39.21 1.94 0.00	39.29 1.98 0.00	39.25 1.98 0.00	39.09 1.90 0.00	39.14 1.93 0.00	39.32 1.94 0.00	42.53 2.22 0.00	57.09 3.44 0.03	48.12 2.98 0.00	43.40 2.46 0.00	39.77 2.00 0.00	37.30 1.43 0.00	32.90 1.17 0.00	31.36 0.58 0.00
NEG CENTRAL_HIGH_ACRES 23767	28.92 -1.02 0.00	25.04 -0.93 0.00	20.76 -1.05 0.00	19.39 -0.91 0.00	21.05 -0.65 0.00	26.52 -1.16 0.00	34.99 -1.31 0.00	34.98 -1.01 0.00	36.04 -1.19 0.00	35.94 -1.30 0.00	35.86 -1.42 0.00	35.97 -1.34 0.00	35.82 -1.45 0.00	35.70 -1.49 0.00	35.49 -1.71 0.00	35.88 -1.49 0.00	38.74 -1.57 0.00	51.78 -2.09 -0.19	43.61 -1.53 0.00	39.43 -1.52 0.00	36.41 -1.36 0.00	34.90 -0.97 0.00	31.32 -0.41 0.00	30.19 -0.58 0.00
NEG CENTRAL___DRP 24199	29.91 -0.03 0.00	25.89 -0.08 0.00	21.61 -0.20 0.00	20.16 -0.14 0.00	21.72 0.02 0.00	27.19 -0.50 0.00	35.89 -0.40 0.00	35.84 -0.14 0.00	37.04 -0.19 0.00	36.98 -0.26 0.00	37.02 -0.26 0.00	37.09 -0.22 0.00	36.98 -0.30 0.00	36.82 -0.37 0.00	36.76 -0.45 0.00	37.04 -0.34 0.00	40.07 -0.24 0.00	53.57 -0.21 -0.10	45.01 -0.14 0.00	40.70 -0.25 0.00	37.47 -0.30 0.00	36.29 0.43 0.00	32.33 0.60 0.00	31.12 0.34 0.00
NEG CENTRAL___INDECK 23768	30.27 0.33 0.00	26.18 0.21 0.00	21.61 -0.20 0.00	20.22 -0.08 0.00	22.04 0.35 0.00	27.80 0.11 0.00	36.87 0.58 0.00	37.06 1.08 0.00	38.08 0.86 0.00	37.87 0.63 0.00	36.75 -0.52 0.00	36.87 -0.45 0.00	36.68 -0.60 0.00	36.48 -0.71 0.00	36.20 -1.00 0.00	36.66 -0.71 0.00	39.59 -0.73 0.00	51.99 -1.83 -0.14	44.15 -0.99 0.00	40.54 -0.41 0.00	38.38 0.60 0.00	36.76 0.90 0.00	33.03 1.30 0.00	31.70 0.92 0.00
NEG CENTRAL___SENECA 23627	30.06 0.12 0.00	26.02 0.05 0.00	21.67 -0.13 0.00	20.24 -0.06 0.00	21.85 0.15 0.00	27.05 -0.64 0.00	35.75 -0.54 0.00	35.73 -0.25 0.00	36.93 -0.30 0.00	36.83 -0.41 0.00	36.83 -0.45 0.00	36.90 -0.41 0.00	36.79 -0.48 0.00	36.63 -0.56 0.00	36.50 -0.71 0.00	36.85 -0.52 0.00	39.83 -0.48 0.00	53.29 -0.54 -0.14	44.74 -0.41 0.00	40.46 -0.49 0.00	37.28 -0.49 0.00	36.55 0.68 0.00	32.62 0.89 0.00	31.33 0.55 0.00
NEG CENTRAL___STATE_STREET 24147	30.51 0.57 0.00	26.41 0.44 0.00	22.02 0.22 0.00	20.55 0.24 0.00	22.13 0.43 0.00	28.07 0.39 0.00	37.20 0.91 0.00	37.28 1.30 0.00	38.57 1.34 0.00	38.54 1.30 0.00	38.58 1.30 0.00	38.69 1.38 0.00	38.58 1.30 0.00	38.38 1.19 0.00	38.28 1.08 0.00	38.64 1.27 0.00	41.81 1.49 0.00	56.00 2.25 -0.06	47.04 1.90 0.00	42.46 1.52 0.00	39.02 1.25 0.00	37.19 1.33 0.00	33.10 1.36 0.00	31.76 0.98 0.00
NEG MILLWOOD___DRP 24198	31.44 1.50 0.00	27.19 1.22 0.00	22.85 1.05 0.00	21.26 0.95 0.00	22.80 1.11 0.00	29.21 1.52 0.00	39.05 2.76 0.00	39.44 3.45 0.00	40.89 3.65 -0.02	40.92 3.65 -0.03	41.02 3.73 -0.02	41.18 3.84 -0.02	41.06 3.76 -0.02	40.93 3.72 -0.02	40.98 3.76 -0.02	41.28 3.89 -0.02	44.81 4.47 -0.02	59.82 6.17 0.04	50.29 5.15 0.00	45.53 4.59 0.00	41.62 3.85 0.00	38.98 3.12 0.00	34.17 2.44 0.00	32.62 1.85 0.00
NEG NORTH_FLCN_SEA 23793	30.66 0.72 0.00	26.59 0.62 0.00	22.37 0.57 0.00	20.83 0.53 0.00	21.98 0.28 0.00	28.35 0.66 0.00	37.13 0.83 0.00	36.27 0.29 0.00	37.56 0.34 0.00	37.57 0.34 0.00	37.61 0.34 0.00	37.50 0.19 0.00	37.57 0.30 0.00	37.56 0.37 0.00	37.54 0.33 0.00	37.60 0.22 0.00	40.44 0.12 0.00	53.57 -0.11 0.00	44.96 -0.18 0.00	40.99 0.04 0.00	38.00 0.23 0.00	36.22 0.36 0.00	31.73 0.00 0.00	31.36 0.58 0.00
NEG NORTH_KES_CHATEGAY 23792	30.42 0.48 0.00	26.36 0.39 0.00	22.17 0.37 0.00	20.65 0.35 0.00	21.80 0.11 0.00	28.10 0.42 0.00	36.76 0.47 0.00	35.88 -0.11 0.00	37.15 -0.07 0.00	37.16 -0.07 0.00	37.20 -0.07 0.00	37.09 -0.22 0.00	37.16 -0.11 0.00	37.19 0.00 0.00	37.17 -0.04 0.00	37.22 -0.15 0.00	39.99 -0.32 0.00	52.98 -0.70 0.00	44.47 -0.68 0.00	40.54 -0.41 0.00	37.58 -0.19 0.00	35.86 0.00 0.00	31.41 -0.32 0.00	31.05 0.28 0.00
NEG NORTH___ALICE_FALLS 23915	30.60 0.66 0.00	26.52 0.55 0.00	22.28 0.48 0.00	20.75 0.45 0.00	21.87 0.17 0.00	28.29 0.61 0.00	37.09 0.80 0.00	36.20 0.22 0.00	37.49 0.26 0.00	37.50 0.26 0.00	37.50 0.22 0.00	37.43 0.11 0.00	37.46 0.19 0.00	37.49 0.30 0.00	37.46 0.26 0.00	37.52 0.15 0.00	40.36 0.04 0.00	53.47 -0.21 0.00	44.87 -0.27 0.00	40.86 -0.08 0.00	37.88 0.11 0.00	36.12 0.25 0.00	31.60 -0.13 0.00	31.30 0.52 0.00
NEG NORTH___LWR_SARANAC 23913	30.60 0.66 0.00	26.52 0.55 0.00	22.28 0.48 0.00	20.75 0.45 0.00	21.87 0.17 0.00	28.29 0.61 0.00	37.09 0.80 0.00	36.20 0.22 0.00	37.49 0.26 0.00	37.50 0.26 0.00	37.50 0.22 0.00	37.43 0.11 0.00	37.46 0.19 0.00	37.49 0.30 0.00	37.46 0.26 0.00	37.52 0.15 0.00	40.36 0.04 0.00	53.47 -0.21 0.00	44.87 -0.27 0.00	40.86 -0.08 0.00	37.88 0.11 0.00	36.12 0.25 0.00	31.60 -0.13 0.00	31.30 0.52 0.00
NEG NORTH___PLATTSBURG 23628	30.60 0.66 0.00	26.52 0.55 0.00	22.28 0.48 0.00	20.75 0.45 0.00	21.87 0.17 0.00	28.29 0.61 0.00	37.09 0.80 0.00	36.20 0.22 0.00	37.49 0.26 0.00	37.50 0.26 0.00	37.50 0.22 0.00	37.43 0.11 0.00	37.46 0.19 0.00	37.49 0.30 0.00	37.46 0.26 0.00	37.52 0.15 0.00	40.36 0.04 0.00	53.47 -0.21 0.00	44.87 -0.27 0.00	40.86 -0.08 0.00	37.88 0.11 0.00	36.12 0.25 0.00	31.60 -0.13 0.00	31.30 0.52 0.00

NEG WEST_LEA_LOCKPORT 23791	29.34 -0.60 0.00	25.48 -0.49 0.00	21.11 -0.70 0.00	19.82 -0.49 0.00	21.48 -0.22 0.00	26.85 -0.83 0.00	34.48 -1.81 0.00	34.55 -1.44 0.00	34.96 -2.27 0.00	34.63 -2.61 0.00	34.48 -2.80 0.00	34.59 -2.72 0.00	34.37 -2.91 0.00	34.22 -2.98 0.00	33.60 -3.61 0.00	34.27 -3.10 0.00	36.61 -3.71 0.00	46.04 -5.21 2.43	41.53 -3.61 0.00	37.83 -3.11 0.00	35.17 -2.61 0.00	34.36 -1.51 0.00	31.57 -0.16 0.00	30.56 -0.22 0.00
NEG WEST__LANCASTR 23811	28.92 -1.02 0.00	25.11 -0.86 0.00	20.89 -0.92 0.00	19.57 -0.73 0.00	21.18 -0.52 0.00	26.58 -1.11 0.00	34.48 -1.81 0.00	34.62 -1.37 0.00	35.26 -1.97 0.00	34.97 -2.27 0.00	34.89 -2.39 0.00	34.96 -2.35 0.00	34.74 -2.53 0.00	34.59 -2.60 0.00	34.19 -3.01 0.00	34.76 -2.62 0.00	37.21 -3.10 0.00	47.57 -4.08 2.03	42.25 -2.89 0.00	38.49 -2.46 0.00	35.62 -2.15 0.00	34.43 -1.43 0.00	31.29 -0.44 0.00	30.22 -0.55 0.00
NEG_PENN_ALLEGHNY 23528	30.21 0.27 0.00	26.20 0.23 0.00	21.96 0.15 0.00	20.47 0.16 0.00	21.96 0.26 0.00	27.93 0.25 0.00	36.91 0.62 0.00	36.96 0.97 0.00	38.20 0.97 0.00	38.17 0.93 0.00	38.21 0.93 0.00	38.28 0.97 0.00	38.17 0.89 0.00	38.01 0.82 0.00	37.95 0.74 0.00	38.27 0.90 0.00	41.28 0.97 0.00	54.85 1.40 0.23	46.36 1.22 0.00	42.09 1.15 0.00	38.72 0.94 0.00	36.73 0.86 0.00	32.65 0.92 0.00	31.39 0.62 0.00
NEG__GEN_MONROE 24207	29.82 -0.12 0.00	25.81 -0.16 0.00	21.26 -0.55 0.00	19.90 -0.41 0.00	21.74 0.04 0.00	27.33 -0.36 0.00	36.04 -0.25 0.00	36.09 0.11 0.00	37.01 -0.22 0.00	36.79 -0.45 0.00	36.64 -0.63 0.00	36.75 -0.56 0.00	36.57 -0.71 0.00	36.41 -0.78 0.00	36.09 -1.12 0.00	36.59 -0.78 0.00	39.47 -0.85 0.00	52.84 -1.13 -0.29	44.60 -0.54 0.00	40.41 -0.53 0.00	37.32 -0.45 0.00	35.90 0.04 0.00	32.43 0.70 0.00	31.21 0.43 0.00
NEPA__ENERGY 23901	28.65 -1.29 0.00	24.93 -1.04 0.00	20.89 -0.92 0.00	19.53 -0.77 0.00	21.05 -0.65 0.00	26.49 -1.19 0.00	34.77 -1.52 0.00	34.87 -1.12 0.00	35.78 -1.45 0.00	35.56 -1.68 0.00	35.49 -1.79 0.00	35.60 -1.72 0.00	35.38 -1.90 0.00	35.22 -1.97 0.00	35.01 -2.20 0.00	35.43 -1.94 0.00	37.78 -2.54 0.00	48.72 -3.27 1.69	42.75 -2.39 0.00	38.98 -1.97 0.00	36.00 -1.78 0.00	34.47 -1.40 0.00	31.10 -0.63 0.00	30.01 -0.77 0.00
NEVERSINK__HYD 23608	30.84 0.90 0.00	26.70 0.73 0.00	22.39 0.59 0.00	20.85 0.55 0.00	22.26 0.56 0.00	28.63 0.94 0.00	38.14 1.85 0.00	38.32 2.34 0.00	39.69 2.46 0.00	39.73 2.49 0.00	39.81 2.53 0.00	39.96 2.65 0.00	39.89 2.61 0.00	39.76 2.57 0.00	39.77 2.57 0.00	39.99 2.62 0.00	43.38 3.06 0.00	57.99 4.35 0.04	48.80 3.66 0.00	44.18 3.23 0.00	40.49 2.72 0.00	38.02 2.15 0.00	33.44 1.71 0.00	32.07 1.29 0.00
NEWTON__FALLS_HYD 23847	29.97 0.03 0.00	25.97 0.00 0.00	21.89 0.09 0.00	20.40 0.10 0.00	21.39 -0.30 0.00	27.77 0.08 0.00	36.55 0.25 0.00	35.77 -0.22 0.00	37.01 -0.22 0.00	37.20 -0.04 0.00	37.46 0.19 0.00	37.39 0.07 0.00	37.39 0.11 0.00	37.34 0.15 0.00	37.32 0.11 0.00	37.52 0.15 0.00	40.31 0.00 0.00	53.30 -0.38 0.00	44.60 -0.54 0.00	40.66 -0.29 0.00	37.85 0.08 0.00	35.97 0.11 0.00	31.64 -0.10 0.00	30.87 0.09 0.00
NIAGARA____ 23760	29.04 -0.90 0.00	25.22 -0.75 0.00	20.95 -0.85 0.00	19.65 -0.65 0.00	21.24 -0.46 0.00	26.55 -1.14 0.00	33.97 -2.32 0.00	33.97 -2.02 0.00	34.32 -2.90 0.00	34.04 -3.20 0.00	33.88 -3.39 0.00	33.99 -3.32 0.00	33.77 -3.50 0.00	33.62 -3.57 0.00	33.00 -4.20 0.00	33.67 -3.70 0.00	35.92 -4.39 0.00	45.00 -6.28 2.40	40.67 -4.47 0.00	37.06 -3.89 0.00	34.52 -3.25 0.00	33.78 -2.08 0.00	31.16 -0.57 0.00	30.19 -0.58 0.00
NINE_MILE_1 23575	29.16 -0.78 0.00	25.29 -0.68 0.00	21.17 -0.63 0.00	19.73 -0.57 0.00	21.15 -0.54 0.00	26.88 -0.80 0.00	35.20 -1.09 0.00	34.98 -1.01 0.00	36.15 -1.08 0.00	36.12 -1.12 0.00	36.16 -1.12 0.00	36.23 -1.08 0.00	36.16 -1.12 0.00	36.04 -1.15 0.00	36.01 -1.19 0.00	36.25 -1.12 0.00	39.11 -1.21 0.00	52.12 -1.56 0.00	43.88 -1.26 0.00	39.76 -1.19 0.00	36.68 -1.10 0.00	34.97 -0.90 0.00	31.13 -0.60 0.00	30.13 -0.65 0.00
NINE_MILE_2 23744	29.16 -0.78 0.00	25.29 -0.68 0.00	21.17 -0.63 0.00	19.73 -0.57 0.00	21.15 -0.54 0.00	26.88 -0.80 0.00	35.20 -1.09 0.00	34.98 -1.01 0.00	36.15 -1.08 0.00	36.12 -1.12 0.00	36.16 -1.12 0.00	36.23 -1.08 0.00	36.16 -1.12 0.00	36.04 -1.15 0.00	36.01 -1.19 0.00	36.25 -1.12 0.00	39.15 -1.17 0.00	52.18 -1.50 0.00	43.88 -1.26 0.00	39.76 -1.19 0.00	36.68 -1.10 0.00	34.97 -0.90 0.00	31.13 -0.60 0.00	30.13 -0.65 0.00
NM_CAPITAL__DRP 24208	30.18 0.24 0.00	26.28 0.31 0.00	22.20 0.39 0.00	20.65 0.35 0.00	22.13 0.43 0.00	28.10 0.42 0.00	36.87 0.58 0.00	36.96 0.97 0.00	38.23 1.01 0.00	38.28 1.04 0.00	38.39 1.12 0.00	38.51 1.19 0.00	38.43 1.16 0.00	38.31 1.12 0.00	38.36 1.15 0.00	38.57 1.20 0.00	41.69 1.37 0.00	55.64 1.99 0.03	46.86 1.72 0.00	42.38 1.43 0.00	38.94 1.17 0.00	36.62 0.75 0.00	32.27 0.54 0.00	30.90 0.12 0.00
NM_CENTRAL__DRP 24181	29.73 -0.21 0.00	25.76 -0.21 0.00	21.54 -0.26 0.00	20.08 -0.22 0.00	21.54 -0.15 0.00	27.44 -0.25 0.00	36.11 -0.18 0.00	36.02 0.04 0.00	37.27 0.04 0.00	37.28 0.04 0.00	37.31 0.04 0.00	37.39 0.07 0.00	37.31 0.04 0.00	37.15 -0.04 0.00	37.13 -0.07 0.00	37.37 0.00 0.00	40.40 0.08 0.00	53.90 0.21 0.00	45.32 0.18 0.00	41.03 0.08 0.00	37.77 0.00 0.00	35.90 0.04 0.00	31.95 0.22 0.00	30.81 0.03 0.00
NM_FRONTIER__DRP 24179	29.19 -0.75 0.00	25.37 -0.60 0.00	21.04 -0.76 0.00	19.77 -0.53 0.00	21.39 -0.30 0.00	26.72 -0.97 0.00	34.11 -2.18 0.00	34.15 -1.84 0.00	34.47 -2.75 0.00	34.15 -3.09 0.00	34.03 -3.24 0.00	34.14 -3.17 0.00	33.92 -3.35 0.00	33.77 -3.42 0.00	33.11 -4.09 0.00	33.78 -3.59 0.00	36.08 -4.23 0.00	45.28 -6.01 2.39	40.90 -4.24 0.00	37.26 -3.69 0.00	34.71 -3.06 0.00	34.00 -1.86 0.00	31.35 -0.38 0.00	30.38 -0.40 0.00
NM_ST_REGIS__HYD 24053	30.15 0.21 0.00	26.13 0.16 0.00	22.11 0.31 0.00	20.59 0.28 0.00	21.59 -0.11 0.00	27.88 0.19 0.00	36.55 0.25 0.00	35.41 -0.58 0.00	36.67 -0.56 0.00	36.87 -0.37 0.00	37.09 -0.19 0.00	36.98 -0.34 0.00	37.02 -0.26 0.00	37.08 -0.11 0.00	37.06 -0.15 0.00	37.07 -0.30 0.00	39.67 -0.65 0.00	51.91 -1.77 0.00	43.52 -1.63 0.00	39.88 -1.06 0.00	37.28 -0.49 0.00	35.65 -0.22 0.00	31.19 -0.54 0.00	30.81 0.03 0.00
NORTHPORT__1 23551	32.10 2.16 0.00	30.41 2.21 -2.24	29.20 1.94 -5.45	26.68 1.79 -4.59	28.94 2.00 -5.25	30.86 2.44 -0.74	39.99 3.70 0.00	45.06 4.68 -4.40	44.22 4.95 -2.04	45.47 4.88 -3.35	46.15 4.88 -3.99	45.93 4.96 -3.65	45.47 5.00 -3.20	45.42 4.95 -3.28	45.03 4.99 -2.84	45.17 5.16 -2.64	48.04 5.81 -1.92	83.99 7.52 -22.79	61.99 6.64 -10.21	52.33 5.69 -5.70	46.97 4.91 -4.28	44.14 4.30 -3.97	40.06 3.24 -5.09	36.28 2.74 -2.77
NORTHPORT__2 23552	32.10 2.16 0.00	30.41 2.21 -2.24	29.20 1.94 -5.45	26.68 1.79 -4.59	28.94 2.00 -5.25	30.86 2.44 -0.74	39.99 3.70 0.00	45.06 4.68 -4.40	44.22 4.95 -2.04	45.47 4.88 -3.35	46.15 4.88 -3.99	45.93 4.96 -3.65	45.47 5.00 -3.20	45.42 4.95 -3.28	45.03 4.99 -2.84	45.17 5.16 -2.64	48.04 5.81 -1.92	83.99 7.52 -22.79	61.99 6.64 -10.21	52.33 5.69 -5.70	46.97 4.91 -4.28	44.14 4.30 -3.97	40.06 3.24 -5.09	36.28 2.74 -2.77

NORTHPORT___3 23553	31.65 1.71 0.00	29.98 1.79 -2.22	28.86 1.61 -5.44	26.36 1.46 -4.59	28.56 1.65 -5.22	30.39 1.97 -0.74	39.49 3.19 0.00	44.27 3.89 -4.40	43.29 4.02 -2.04	44.49 3.91 -3.34	45.21 3.95 -3.98	44.99 4.03 -3.65	44.49 4.03 -3.19	44.49 4.02 -3.28	44.29 4.24 -2.84	44.38 4.37 -2.64	46.90 4.68 -1.91	82.64 6.33 -22.62	60.95 5.64 -10.17	51.42 4.79 -5.69	46.13 4.08 -4.28	43.41 3.59 -3.96	39.71 2.89 -5.09	35.85 2.31 -2.77
NORTHPORT___4 23650	31.65 1.71 0.00	29.98 1.79 -2.22	28.86 1.61 -5.44	26.36 1.46 -4.59	28.56 1.65 -5.22	30.39 1.97 -0.74	39.49 3.19 0.00	44.27 3.89 -4.40	43.29 4.02 -2.04	44.49 3.91 -3.34	45.21 3.95 -3.98	44.99 4.03 -3.65	44.49 4.03 -3.19	44.49 4.02 -3.28	44.29 4.24 -2.84	44.38 4.37 -2.64	46.90 4.68 -1.91	82.64 6.33 -22.62	60.95 5.64 -10.17	51.42 4.79 -5.69	46.13 4.08 -4.28	43.41 3.59 -3.96	39.71 2.89 -5.09	35.85 2.31 -2.77
NORTHPORT___IC 23718	32.10 2.16 0.00	30.41 2.21 -2.24	29.20 1.94 -5.45	26.68 1.79 -4.59	28.94 2.00 -5.25	30.86 2.44 -0.74	39.99 3.70 0.00	45.06 4.68 -4.40	44.22 4.95 -2.04	45.47 4.88 -3.35	46.15 4.88 -3.99	45.93 4.96 -3.65	45.47 5.00 -3.20	45.42 4.95 -3.28	45.03 4.99 -2.84	45.17 5.16 -2.64	48.04 5.81 -1.92	83.99 7.52 -22.79	61.99 6.64 -10.21	52.33 5.69 -5.70	46.97 4.91 -4.28	44.14 4.30 -3.97	40.06 3.24 -5.09	36.28 2.74 -2.77
NPX_GEN_1385_PROXY 323591	32.10 2.16 0.00	30.41 2.21 -2.24	29.20 1.94 -5.45	26.68 1.79 -4.59	28.94 2.00 -5.25	30.86 2.44 -0.74	39.34 3.05 0.00	44.27 3.89 -4.40	43.44 4.17 -2.04	44.68 4.10 -3.35	45.22 3.95 -3.99	44.96 3.99 -3.65	43.46 3.91 -2.27	43.40 3.87 -2.34	43.00 3.91 -1.89	43.00 4.07 -1.55	47.31 5.08 -1.92	64.45 5.96 -4.81	54.24 5.33 -3.77	51.43 4.79 -5.70	45.24 3.81 -3.65	43.24 3.41 -3.97	38.15 2.54 -3.88	37.25 2.49 -3.98
NPX_GEN_CSC 323557	31.74 1.80 0.00	30.19 2.00 -2.22	28.99 1.74 -5.44	26.58 1.69 -4.59	28.76 1.84 -5.22	30.83 2.41 -0.74	39.81 3.52 0.00	44.85 4.46 -4.40	44.03 4.77 -2.04	45.35 4.77 -3.35	46.08 4.81 -3.99	45.78 4.81 -3.65	45.32 4.85 -3.20	45.23 4.76 -3.28	44.88 4.84 -2.84	45.06 5.05 -2.64	48.28 6.05 -1.92	83.98 7.68 -22.63	62.04 6.73 -10.17	52.42 5.77 -5.70	47.08 5.02 -4.28	44.06 4.23 -3.96	38.56 2.95 -3.88	37.10 2.34 -3.98
NSINS_S_GLNS_FALLS 23858	29.67 -0.27 0.00	25.81 -0.16 0.00	21.72 -0.09 0.00	20.18 -0.12 0.00	21.67 -0.02 0.00	27.71 0.03 0.00	36.65 0.36 0.00	37.03 1.04 0.00	38.31 1.08 0.00	38.32 1.08 0.00	38.51 1.23 0.00	38.55 1.23 0.00	38.51 1.23 0.00	38.34 1.15 0.00	38.36 1.15 0.00	38.34 0.97 0.00	41.48 1.17 0.00	55.88 2.20 0.00	47.08 1.94 0.00	42.46 1.52 0.00	38.83 1.06 0.00	36.40 0.54 0.00	32.08 0.35 0.00	30.56 -0.22 0.00
NUCOR_STEEL___DRP 24197	30.30 0.36 0.00	26.23 0.26 0.00	21.87 0.07 0.00	20.40 0.10 0.00	21.98 0.28 0.00	27.93 0.25 0.00	36.95 0.65 0.00	36.99 1.01 0.00	38.27 1.04 0.00	38.21 0.97 0.00	38.25 0.97 0.00	38.36 1.04 0.00	38.25 0.97 0.00	38.05 0.86 0.00	37.99 0.78 0.00	38.31 0.93 0.00	41.44 1.13 0.00	55.44 1.72 -0.04	46.63 1.49 0.00	42.13 1.19 0.00	38.72 0.94 0.00	36.87 1.00 0.00	32.81 1.08 0.00	31.52 0.74 0.00
NYISO_LBMP_REFERENCE 24008	29.94 0.00 0.00	25.97 0.00 0.00	21.80 0.00 0.00	20.30 0.00 0.00	21.70 0.00 0.00	27.69 0.00 0.00	36.29 0.00 0.00	35.99 0.00 0.00	37.23 0.00 0.00	37.24 0.00 0.00	37.28 0.00 0.00	37.31 0.00 0.00	37.28 0.00 0.00	37.19 0.00 0.00	37.20 0.00 0.00	37.37 0.00 0.00	40.31 0.00 0.00	53.68 0.00 0.00	45.14 0.00 0.00	40.95 0.00 0.00	37.77 0.00 0.00	35.86 0.00 0.00	31.73 0.00 0.00	30.78 0.00 0.00
NYPA_BRENTWD___GT 24164	32.28 2.34 0.00	30.53 2.36 -2.20	29.30 2.07 -5.43	26.80 1.91 -4.59	29.00 2.13 -5.18	31.04 2.63 -0.73	40.32 4.03 0.00	45.49 5.11 -4.40	44.67 5.40 -2.04	45.95 5.36 -3.35	46.67 5.41 -3.99	46.42 5.45 -3.65	45.95 5.48 -3.20	45.90 5.43 -3.28	45.51 5.47 -2.84	45.65 5.64 -2.64	48.64 6.41 -1.92	84.29 8.21 -22.40	62.43 7.18 -10.11	52.87 6.22 -5.70	47.57 5.51 -4.28	44.62 4.81 -3.95	40.41 3.59 -5.09	36.53 2.99 -2.77
NYPA_GOWANUS___GT5 24156	31.89 1.95 -0.01	27.61 1.64 -0.01	23.19 1.37 -0.01	21.55 1.24 -0.01	23.11 1.41 -0.01	29.54 1.85 0.00	39.52 3.23 0.00	39.94 3.96 0.00	46.45 4.13 -5.09	50.42 4.10 -9.09	49.45 4.21 -7.96	49.49 4.33 -7.85	49.46 4.25 -7.93	49.51 4.20 -8.12	49.50 4.24 -8.06	51.48 4.34 -9.77	50.10 4.96 -4.83	66.96 6.76 -6.52	50.79 5.64 0.00	52.40 5.16 -6.29	55.57 4.38 -13.42	55.60 3.59 -16.15	34.70 2.95 -0.02	33.09 2.31 -0.01
NYPA_GOWANUS___GT6 24157	31.89 1.95 -0.01	27.61 1.64 -0.01	23.19 1.37 -0.01	21.55 1.24 -0.01	23.11 1.41 -0.01	29.54 1.85 0.00	39.52 3.23 0.00	39.94 3.96 0.00	46.45 4.13 -5.09	50.42 4.10 -9.09	49.45 4.21 -7.96	49.49 4.33 -7.85	49.46 4.25 -7.93	49.51 4.20 -8.12	49.50 4.24 -8.06	51.48 4.34 -9.77	50.10 4.96 -4.83	66.96 6.76 -6.52	50.79 5.64 0.00	52.40 5.16 -6.29	55.57 4.38 -13.42	55.60 3.59 -16.15	34.70 2.95 -0.02	33.09 2.31 -0.01
NYPA_HARLEM__RVR__GT1 24160	31.77 1.83 -0.01	27.45 1.48 0.00	23.05 1.24 0.00	21.40 1.10 0.00	22.93 1.24 0.00	29.32 1.63 0.00	39.27 2.98 0.00	39.72 3.74 0.01	49.22 3.98 -8.01	55.51 3.95 -14.33	51.20 3.99 -9.94	40.93 4.10 0.49	41.91 4.06 -0.57	41.75 3.98 -0.58	41.81 4.02 -0.59	42.10 4.15 -0.58	41.16 4.68 3.83	112.77 6.44 -52.65	54.01 5.37 -3.50	49.80 4.91 -3.94	46.13 4.19 -4.16	39.34 3.48 0.00	34.62 2.89 0.00	32.99 2.22 0.00
NYPA_HARLEM__RVR__GT2 24161	31.77 1.83 -0.01	27.45 1.48 0.00	23.05 1.24 0.00	21.40 1.10 0.00	22.93 1.24 0.00	29.32 1.63 0.00	39.27 2.98 0.00	39.72 3.74 0.01	49.22 3.98 -8.01	55.51 3.95 -14.33	51.20 3.99 -9.94	40.93 4.10 0.49	41.91 4.06 -0.57	41.75 3.98 -0.58	41.81 4.02 -0.59	42.10 4.15 -0.58	41.16 4.68 3.83	112.77 6.44 -52.65	54.01 5.37 -3.50	49.80 4.91 -3.94	46.13 4.19 -4.16	39.34 3.48 0.00	34.62 2.89 0.00	32.99 2.22 0.00
NYPA_KENT___GT 24152	31.81 1.86 -0.01	27.51 1.53 -0.01	23.12 1.31 -0.01	21.49 1.18 -0.01	23.02 1.32 -0.01	29.46 1.77 0.00	39.41 3.12 0.00	39.87 3.89 0.00	46.41 4.10 -5.09	50.39 4.06 -9.09	48.76 4.14 -7.34	49.01 4.25 -7.44	49.01 4.21 -7.52	49.02 4.13 -7.70	49.02 4.17 -7.65	50.36 4.30 -8.69	50.02 4.88 -4.83	64.36 6.60 -4.08	50.70 5.55 0.00	49.93 5.04 -3.95	50.50 4.31 -8.42	49.51 3.51 -10.13	34.63 2.89 -0.01	33.03 2.25 -0.01
NYPA_POUCH1___GT 24155	31.86 1.92 -0.01	27.59 1.61 -0.01	23.16 1.35 -0.01	21.53 1.22 -0.01	23.09 1.39 -0.01	29.51 1.83 0.00	39.45 3.16 0.00	39.84 3.85 0.00	46.50 3.98 -5.29	50.99 3.95 -9.81	49.51 4.03 -8.21	49.57 4.14 -8.11	49.58 4.10 -8.20	49.60 4.02 -8.39	49.59 4.06 -8.33	52.53 4.19 -10.97	50.29 4.76 -5.21	70.71 6.55 -10.48	50.61 5.46 0.00	53.68 5.00 -7.74	58.50 4.23 -16.50	58.58 3.44 -19.27	34.60 2.86 -0.02	33.06 2.28 -0.01
NYPA_VERNON___GT2 24162	31.69 1.74 -0.01	27.43 1.45 0.00	23.05 1.24 0.00	21.42 1.12 0.00	22.96 1.26 0.00	29.40 1.72 0.00	39.34 3.05 0.00	39.80 3.81 0.00	46.38 4.06 -5.09	50.35 4.02 -9.09	48.10 4.10 -6.72	48.53 4.18 -7.03	48.53 4.14 -7.12	48.57 4.09 -7.29	48.53 4.09 -7.24	49.20 4.22 -7.61	49.94 4.80 -4.83	61.81 6.50 -1.63	50.56 5.42 0.00	47.51 4.95 -1.61	45.39 4.19 -3.42	43.46 3.48 -4.12	34.56 2.82 0.00	32.93 2.15 0.00

NYPA_VERNON____GT3 24163	31.69 1.74 -0.01	27.43 1.45 0.00	23.05 1.24 0.00	21.42 1.12 0.00	22.96 1.26 0.00	29.40 1.72 0.00	39.34 3.05 0.00	39.80 3.81 0.00	46.38 4.06 -5.09	50.35 4.02 -9.09	48.10 4.10 -6.72	48.53 4.18 -7.03	48.53 4.14 -7.12	48.57 4.09 -7.29	48.53 4.09 -7.24	49.20 4.22 -7.61	49.94 4.80 -4.83	61.81 6.50 -1.63	50.56 5.42 0.00	47.51 4.95 -1.61	45.39 4.19 -3.42	43.46 3.48 -4.12	34.56 2.82 0.00	32.93 2.15 0.00
NYPA____ASTORIA_CC1 323568	31.68 1.74 -0.01	27.42 1.45 0.00	23.02 1.22 0.00	21.40 1.10 0.00	22.93 1.24 0.00	29.37 1.69 0.00	39.30 3.01 0.00	39.76 3.78 0.00	46.34 4.02 -5.09	50.28 3.95 -9.09	47.60 4.03 -6.30	48.21 4.14 -6.76	48.18 4.06 -6.84	48.21 4.02 -7.01	48.21 4.06 -6.95	48.42 4.19 -6.86	49.86 4.72 -4.83	60.03 6.39 0.04	50.52 5.37 0.00	45.86 4.91 0.00	41.96 4.19 0.00	39.31 3.44 0.00	34.52 2.79 0.00	32.90 2.12 0.00
NYPA____ASTORIA_CC2 323569	31.68 1.74 -0.01	27.42 1.45 0.00	23.02 1.22 0.00	21.40 1.10 0.00	22.93 1.24 0.00	29.37 1.69 0.00	39.30 3.01 0.00	39.76 3.78 0.00	46.34 4.02 -5.09	50.28 3.95 -9.09	47.60 4.03 -6.30	48.21 4.14 -6.76	48.18 4.06 -6.84	48.21 4.02 -7.01	48.21 4.06 -6.95	48.42 4.19 -6.86	49.86 4.72 -4.83	60.03 6.39 0.04	50.52 5.37 0.00	45.86 4.91 0.00	41.96 4.19 0.00	39.31 3.44 0.00	34.52 2.79 0.00	32.90 2.12 0.00
NYPA____HOLTSVILL 23794	32.07 2.13 0.00	30.40 2.21 -2.22	29.21 1.96 -5.44	26.72 1.83 -4.59	28.94 2.02 -5.22	30.91 2.49 -0.74	40.14 3.85 0.00	45.24 4.86 -4.40	44.44 5.17 -2.04	45.73 5.14 -3.35	46.45 5.18 -3.99	46.19 5.22 -3.65	45.69 5.22 -3.20	45.61 5.13 -3.28	45.29 5.25 -2.84	45.43 5.42 -2.64	48.44 6.21 -1.92	84.32 8.00 -22.65	62.36 7.04 -10.17	52.74 6.10 -5.70	47.34 5.29 -4.28	44.35 4.52 -3.96	40.16 3.33 -5.09	36.28 2.74 -2.77
NYPA____HELLGATE_GT1 24158	31.77 1.83 -0.01	27.45 1.48 0.00	23.05 1.24 0.00	21.40 1.10 0.00	22.93 1.24 0.00	29.32 1.63 0.00	39.27 2.98 0.00	39.72 3.74 0.01	41.63 3.98 -0.42	41.94 3.95 -0.75	41.79 3.99 -0.52	41.98 4.10 -0.56	52.13 4.06 -10.79	52.23 3.98 -11.06	40.73 4.02 0.49	41.04 4.15 0.48	48.89 4.68 -3.90	62.68 6.44 -2.56	121.42 5.37 -70.90	125.74 4.91 -79.88	126.36 4.19 -84.39	39.36 3.48 -0.02	34.63 2.89 -0.02	32.99 2.22 0.00
NYPA____HELLGATE_GT2 24159	31.77 1.83 -0.01	27.45 1.48 0.00	23.05 1.24 0.00	21.40 1.10 0.00	22.93 1.24 0.00	29.32 1.63 0.00	39.27 2.98 0.00	39.72 3.74 0.01	41.63 3.98 -0.42	41.94 3.95 -0.75	41.79 3.99 -0.52	41.98 4.10 -0.56	52.13 4.06 -10.79	52.23 3.98 -11.06	40.73 4.02 0.49	41.04 4.15 0.48	48.89 4.68 -3.90	62.68 6.44 -2.56	121.42 5.37 -70.90	125.74 4.91 -79.88	126.36 4.19 -84.39	39.36 3.48 -0.02	34.63 2.89 -0.02	32.99 2.22 0.00
NYS_BARGE____HYD 23848	29.37 -0.57 0.00	25.50 -0.47 0.00	21.13 -0.68 0.00	19.84 -0.47 0.00	21.50 -0.20 0.00	26.88 -0.80 0.00	34.55 -1.74 0.00	34.62 -1.37 0.00	35.03 -2.20 0.00	34.71 -2.53 0.00	34.56 -2.72 0.00	34.67 -2.65 0.00	34.44 -2.83 0.00	34.29 -2.90 0.00	33.71 -3.50 0.00	34.35 -3.03 0.00	36.73 -3.59 0.00	46.20 -5.05 2.44	41.67 -3.48 0.00	37.96 -2.99 0.00	35.28 -2.49 0.00	34.47 -1.40 0.00	31.64 -0.10 0.00	30.62 -0.15 0.00
O.H._GEN_BRUCE 24063	29.01 -0.93 0.00	25.22 -0.75 0.00	20.93 -0.87 0.00	19.65 -0.65 0.00	21.24 -0.46 0.00	26.55 -1.14 0.00	33.97 -2.32 0.00	33.97 -2.02 0.00	34.32 -2.90 0.00	34.04 -3.20 0.00	33.92 -3.35 0.00	33.99 -3.32 0.00	33.81 -3.47 0.00	33.66 -3.53 0.00	33.04 -4.17 0.00	33.71 -3.66 0.00	35.96 -4.35 0.00	45.03 -6.23 2.42	40.72 -4.42 0.00	37.06 -3.89 0.00	34.52 -3.25 0.00	33.78 -2.08 0.00	29.91 -0.60 1.21	31.40 -0.58 -1.21
OAK ORCHARD____HYD 24046	29.49 -0.45 0.00	25.53 -0.44 0.00	21.11 -0.70 0.00	19.73 -0.57 0.00	21.46 -0.24 0.00	27.02 -0.66 0.00	35.64 -0.65 0.00	35.66 -0.32 0.00	36.67 -0.56 0.00	36.53 -0.71 0.00	36.42 -0.86 0.00	36.53 -0.78 0.00	36.34 -0.93 0.00	36.22 -0.97 0.00	35.98 -1.23 0.00	36.36 -1.01 0.00	39.27 -1.05 0.00	52.47 -1.45 -0.24	44.20 -0.95 0.00	40.05 -0.90 0.00	36.98 -0.79 0.00	35.51 -0.36 0.00	31.95 0.22 0.00	30.81 0.03 0.00
OCC_CHEM____DRP 24175	29.25 -0.69 0.00	25.40 -0.57 0.00	21.08 -0.72 0.00	19.80 -0.51 0.00	21.41 -0.28 0.00	26.74 -0.94 0.00	34.19 -2.10 0.00	34.22 -1.76 0.00	34.55 -2.68 0.00	34.22 -3.02 0.00	34.07 -3.21 0.00	34.18 -3.13 0.00	34.00 -3.28 0.00	33.84 -3.35 0.00	33.19 -4.02 0.00	33.86 -3.51 0.00	36.12 -4.19 0.00	45.39 -5.90 2.39	40.99 -4.15 0.00	37.34 -3.60 0.00	34.75 -3.02 0.00	34.07 -1.79 0.00	31.38 -0.35 0.00	30.44 -0.34 0.00
OLIN_CORP_DRP 24177	29.19 -0.75 0.00	25.35 -0.62 0.00	21.04 -0.76 0.00	19.75 -0.55 0.00	21.37 -0.33 0.00	26.72 -0.97 0.00	34.22 -2.07 0.00	34.26 -1.73 0.00	34.62 -2.61 0.00	34.30 -2.94 0.00	34.15 -3.13 0.00	34.25 -3.06 0.00	34.03 -3.24 0.00	33.88 -3.31 0.00	33.26 -3.94 0.00	33.93 -3.44 0.00	36.24 -4.07 0.00	45.57 -5.74 2.37	41.13 -4.02 0.00	37.43 -3.52 0.00	34.86 -2.91 0.00	34.07 -1.79 0.00	31.35 -0.38 0.00	30.38 -0.40 0.00
ONONDAGA_REF_OCCRA 23987	29.79 -0.15 0.00	25.81 -0.16 0.00	21.61 -0.20 0.00	20.14 -0.16 0.00	21.59 -0.11 0.00	27.52 -0.17 0.00	36.26 -0.04 0.00	36.17 0.18 0.00	37.45 0.22 0.00	37.42 0.19 0.00	37.46 0.19 0.00	37.54 0.22 0.00	37.46 0.19 0.00	37.30 0.11 0.00	37.28 0.07 0.00	37.56 0.19 0.00	40.60 0.28 0.00	54.22 0.54 0.00	45.55 0.41 0.00	41.23 0.29 0.00	37.96 0.19 0.00	36.04 0.18 0.00	32.05 0.32 0.00	30.87 0.09 0.00
ONONDAGA____COGEN 23986	29.79 -0.15 0.00	25.81 -0.16 0.00	21.59 -0.22 0.00	20.12 -0.18 0.00	21.59 -0.11 0.00	27.46 -0.22 0.00	36.15 -0.15 0.00	36.02 0.04 0.00	37.30 0.07 0.00	37.28 0.04 0.00	37.28 0.00 0.00	37.39 0.07 0.00	37.28 0.00 0.00	37.15 -0.04 0.00	37.09 -0.11 0.00	37.37 0.00 0.00	40.40 0.08 0.00	53.93 0.21 -0.04	45.32 0.18 0.00	41.03 0.08 0.00	37.81 0.04 0.00	35.94 0.07 0.00	31.98 0.25 0.00	30.81 0.03 0.00
ONTARIO____LFGE 23819	30.06 0.12 0.00	26.02 0.05 0.00	21.67 -0.13 0.00	20.24 -0.06 0.00	21.85 0.15 0.00	27.05 -0.64 0.00	35.75 -0.54 0.00	35.73 -0.25 0.00	36.93 -0.30 0.00	36.83 -0.41 0.00	36.83 -0.45 0.00	36.90 -0.41 0.00	36.79 -0.48 0.00	36.63 -0.56 0.00	36.50 -0.71 0.00	36.85 -0.52 0.00	39.83 -0.48 0.00	53.29 -0.54 -0.14	44.74 -0.41 0.00	40.46 -0.49 0.00	37.28 -0.49 0.00	36.55 0.68 0.00	32.62 0.89 0.00	31.33 0.55 0.00
OSWEGATCHIE____HYD 24044	29.97 0.03 0.00	25.97 0.00 0.00	21.89 0.09 0.00	20.40 0.10 0.00	21.39 -0.30 0.00	27.77 0.08 0.00	36.55 0.25 0.00	35.77 -0.22 0.00	37.01 -0.22 0.00	37.20 -0.04 0.00	37.46 0.19 0.00	37.39 0.07 0.00	37.39 0.11 0.00	37.34 0.15 0.00	37.32 0.11 0.00	37.52 0.15 0.00	40.31 0.00 0.00	53.30 -0.38 0.00	44.60 -0.54 0.00	40.66 -0.29 0.00	37.85 0.08 0.00	35.97 0.11 0.00	31.64 -0.10 0.00	30.87 0.09 0.00
OSWEGO____5 23606	29.34 -0.60 0.00	25.45 -0.52 0.00	21.30 -0.50 0.00	19.86 -0.45 0.00	21.28 -0.41 0.00	27.08 -0.61 0.00	35.49 -0.80 0.00	35.27 -0.72 0.00	36.48 -0.74 0.00	36.46 -0.78 0.00	36.49 -0.78 0.00	36.53 -0.78 0.00	36.49 -0.78 0.00	36.37 -0.82 0.00	36.31 -0.89 0.00	36.55 -0.82 0.00	39.47 -0.85 0.00	52.61 -1.07 0.00	44.29 -0.86 0.00	40.13 -0.82 0.00	37.02 -0.76 0.00	35.25 -0.61 0.00	31.38 -0.35 0.00	30.31 -0.46 0.00

OSWEGO____ 23613	29.34 -0.60 0.00	25.45 -0.52 0.00	21.30 -0.50 0.00	19.86 -0.45 0.00	21.28 -0.41 0.00	27.08 -0.61 0.00	35.49 -0.80 0.00	35.27 -0.72 0.00	36.48 -0.74 0.00	36.46 -0.78 0.00	36.49 -0.78 0.00	36.53 -0.78 0.00	36.49 -0.78 0.00	36.37 -0.82 0.00	36.31 -0.89 0.00	36.55 -0.82 0.00	39.47 -0.85 0.00	52.61 -1.07 0.00	44.29 -0.86 0.00	40.13 -0.82 0.00	37.02 -0.76 0.00	35.25 -0.61 0.00	31.38 -0.35 0.00	30.31 -0.46 0.00
OUTOKUMPU-AB____DRP 24206	29.61 -0.33 0.00	25.71 -0.26 0.00	21.28 -0.52 0.00	19.98 -0.32 0.00	21.67 -0.02 0.00	27.08 -0.61 0.00	34.73 -1.56 0.00	34.83 -1.15 0.00	35.26 -1.97 0.00	34.93 -2.31 0.00	34.78 -2.50 0.00	34.93 -2.39 0.00	34.67 -2.61 0.00	34.51 -2.68 0.00	33.93 -3.27 0.00	34.57 -2.80 0.00	36.97 -3.35 0.00	46.69 -4.62 2.38	42.03 -3.11 0.00	38.24 -2.70 0.00	35.58 -2.19 0.00	34.75 -1.11 0.00	31.89 0.16 0.00	30.87 0.09 0.00
OXBOW____ 24026	29.49 -0.45 0.00	25.61 -0.36 0.00	21.22 -0.59 0.00	19.92 -0.39 0.00	21.59 -0.11 0.00	26.97 -0.72 0.00	34.55 -1.74 0.00	34.62 -1.37 0.00	34.99 -2.23 0.00	34.67 -2.57 0.00	34.52 -2.76 0.00	34.67 -2.65 0.00	34.44 -2.83 0.00	34.25 -2.94 0.00	33.67 -3.53 0.00	34.31 -3.06 0.00	36.69 -3.63 0.00	46.20 -5.10 2.38	41.62 -3.52 0.00	37.92 -3.03 0.00	35.28 -2.49 0.00	34.54 -1.33 0.00	31.73 0.00 0.00	30.71 -0.06 0.00
OXY_CHEM_DSASP 323612	29.25 -0.69 0.00	25.40 -0.57 0.00	21.08 -0.72 0.00	19.80 -0.51 0.00	21.41 -0.28 0.00	26.74 -0.94 0.00	34.19 -2.10 0.00	34.22 -1.76 0.00	34.55 -2.68 0.00	34.22 -3.02 0.00	34.07 -3.21 0.00	34.18 -3.13 0.00	34.00 -3.28 0.00	33.84 -3.35 0.00	33.19 -4.02 0.00	33.86 -3.51 0.00	36.12 -4.19 0.00	45.39 -5.90 2.39	40.99 -4.15 0.00	37.34 -3.60 0.00	34.75 -3.02 0.00	34.07 -1.79 0.00	31.38 -0.35 0.00	30.44 -0.34 0.00
PEEKSKILL____ 23653	31.14 1.20 0.00	26.98 1.01 0.00	22.70 0.89 0.00	21.11 0.81 0.00	22.63 0.93 0.00	28.96 1.27 0.00	38.69 2.40 0.00	39.04 3.06 0.00	40.48 3.31 0.06	40.45 3.31 0.10	40.60 3.39 0.07	40.74 3.51 0.08	40.66 3.47 0.08	40.53 3.42 0.08	40.58 3.46 0.08	40.88 3.59 0.08	44.33 4.07 0.06	59.17 5.53 0.04	49.75 4.60 0.00	45.08 4.14 0.00	41.25 3.47 0.00	38.66 2.80 0.00	33.89 2.16 0.00	32.35 1.57 0.00
PGE MADISON____WINDPWR 24146	31.59 1.65 0.00	27.32 1.35 0.00	22.76 0.96 0.00	21.28 0.97 0.00	22.43 0.74 0.00	29.29 1.61 0.00	39.23 2.94 0.00	39.48 3.49 0.00	40.95 3.72 0.00	41.11 3.87 0.00	41.15 3.88 0.00	41.12 3.81 0.00	40.93 3.65 0.00	40.76 3.57 0.00	40.78 3.57 0.00	41.00 3.63 0.00	44.47 4.15 0.00	59.67 6.12 0.13	50.11 4.97 0.00	45.29 4.34 0.00	41.66 3.89 0.00	38.98 3.12 0.00	34.49 2.76 0.00	33.05 2.28 0.00
PIERCEFIELD____HYD 23852	29.97 0.03 0.00	25.97 0.00 0.00	22.00 0.20 0.00	20.49 0.18 0.00	21.50 -0.20 0.00	27.71 0.03 0.00	36.33 0.04 0.00	35.12 -0.86 0.00	36.41 -0.82 0.00	36.61 -0.63 0.00	36.90 -0.37 0.00	36.79 -0.52 0.00	36.83 -0.45 0.00	36.86 -0.33 0.00	36.87 -0.33 0.00	36.89 -0.49 0.00	39.43 -0.89 0.00	51.43 -2.25 0.00	43.07 -2.08 0.00	39.51 -1.43 0.00	37.02 -0.76 0.00	35.43 -0.43 0.00	31.03 -0.70 0.00	30.62 -0.15 0.00
PINELAWN_CC_1 323563	32.16 2.22 0.00	30.29 2.23 -2.08	29.12 1.96 -5.36	26.69 1.81 -4.58	28.69 2.02 -4.97	30.84 2.46 -0.69	40.18 3.88 0.00	45.31 4.93 -4.40	44.52 5.25 -2.04	45.80 5.21 -3.35	46.52 5.26 -3.99	46.27 5.30 -3.65	45.80 5.33 -3.20	45.72 5.24 -3.28	45.37 5.32 -2.84	45.47 5.46 -2.64	48.36 6.13 -1.92	82.85 7.94 -21.22	61.90 6.95 -9.81	52.78 6.14 -5.70	47.38 5.33 -4.28	44.36 4.59 -3.90	40.32 3.49 -5.09	36.44 2.89 -2.77
PJM_GEN_KEystone 24065	30.18 0.24 0.00	26.18 0.21 0.00	22.00 0.20 0.00	20.51 0.20 0.00	22.00 0.30 0.00	27.99 0.30 0.00	37.16 0.87 0.00	37.42 1.44 0.00	39.05 1.49 -0.34	39.26 1.42 -0.60	39.15 1.45 -0.42	39.29 1.53 -0.45	39.18 1.45 -0.45	39.03 1.38 -0.46	38.97 1.30 -0.46	39.28 1.46 -0.45	42.21 1.57 -0.32	55.14 2.20 0.74	47.13 1.99 0.00	42.79 1.84 0.00	39.24 1.47 0.00	37.05 1.18 0.00	31.60 1.08 1.21	32.64 0.65 -1.21
PJM_GEN_NEPTUNE_PROXY 323594	31.83 1.89 0.00	29.09 1.97 -1.15	28.34 1.77 -4.77	26.42 1.60 -4.51	26.79 1.80 -3.29	30.20 2.13 -0.38	39.74 3.45 0.00	44.81 4.43 -4.40	43.96 4.69 -2.04	45.24 4.65 -3.35	46.00 4.73 -3.99	45.74 4.78 -3.65	45.28 4.81 -3.20	45.20 4.72 -3.28	44.77 4.72 -2.84	44.87 4.86 -2.64	47.63 5.40 -1.92	72.38 7.03 -11.66	58.73 6.23 -7.36	52.17 5.53 -5.70	46.85 4.80 -4.28	43.40 4.05 -3.48	38.69 3.08 -3.88	35.87 2.49 -2.60
PJM_GEN_VFT_PROXY 323633	31.32 1.38 0.00	27.11 1.14 0.00	22.78 0.98 0.00	21.20 0.89 0.00	22.72 1.02 0.00	29.10 1.41 0.00	39.01 2.72 0.00	39.51 3.53 0.00	45.32 3.87 -4.22	48.65 3.87 -7.54	46.49 3.99 -5.22	47.02 4.10 -5.60	46.97 4.03 -5.67	46.98 3.98 -5.81	46.99 4.02 -5.77	47.22 4.15 -5.70	48.92 4.60 -4.01	54.36 6.01 5.33	50.29 5.15 0.00	45.57 4.63 0.00	41.74 3.97 0.00	39.13 3.26 0.00	33.09 2.57 1.21	33.81 1.82 -1.21
PLEASANTVLY____LBMP 24000	31.08 1.14 0.00	26.93 0.96 0.00	22.65 0.85 0.00	21.07 0.77 0.00	22.59 0.89 0.00	28.88 1.19 0.00	38.47 2.18 0.00	38.79 2.81 0.00	40.21 2.98 0.00	40.22 2.98 0.00	40.33 3.06 0.00	40.49 3.17 0.00	40.41 3.13 0.00	40.28 3.09 0.00	40.33 3.13 0.00	40.59 3.21 0.00	43.98 3.67 0.00	58.58 4.94 0.04	49.30 4.15 0.00	44.67 3.73 0.00	40.91 3.14 0.00	38.37 2.51 0.00	33.70 1.97 0.00	32.19 1.42 0.00
POLETTI____ 23519	31.50 1.56 0.00	27.27 1.30 0.00	22.92 1.11 0.00	21.30 0.99 0.00	22.85 1.15 0.00	29.26 1.58 0.00	39.16 2.87 0.00	39.58 3.60 0.00	45.36 3.91 -4.22	48.72 3.95 -7.53	46.52 4.03 -5.22	47.06 4.14 -5.60	47.04 4.10 -5.67	47.01 4.02 -5.81	47.03 4.06 -5.77	47.25 4.19 -5.69	49.04 4.72 -4.01	59.98 6.33 0.04	50.47 5.33 0.00	45.74 4.79 0.00	41.85 4.08 0.00	39.20 3.34 0.00	34.36 2.63 0.00	32.72 1.94 0.00
PORT_JEFF_3 23555	32.19 2.25 0.00	30.53 2.34 -2.22	29.29 2.05 -5.44	26.80 1.91 -4.59	29.02 2.10 -5.22	31.05 2.63 -0.74	40.36 4.06 0.00	45.49 5.11 -4.40	44.70 5.44 -2.04	46.02 5.44 -3.35	46.71 5.44 -3.99	46.45 5.49 -3.65	45.99 5.52 -3.20	45.87 5.39 -3.28	45.55 5.51 -2.84	45.69 5.68 -2.64	48.68 6.45 -1.92	84.29 8.00 -22.62	62.62 7.31 -10.17	52.99 6.35 -5.70	47.57 5.51 -4.28	44.56 4.73 -3.96	40.28 3.46 -5.09	36.35 2.80 -2.77
PORT_JEFF_4 23616	32.19 2.25 0.00	30.53 2.34 -2.22	29.29 2.05 -5.44	26.80 1.91 -4.59	29.02 2.10 -5.22	31.05 2.63 -0.74	40.36 4.06 0.00	45.49 5.11 -4.40	44.70 5.44 -2.04	46.02 5.44 -3.35	46.71 5.44 -3.99	46.45 5.49 -3.65	45.99 5.52 -3.20	45.87 5.39 -3.28	45.55 5.51 -2.84	45.69 5.68 -2.64	48.68 6.45 -1.92	84.29 8.00 -22.62	62.62 7.31 -10.17	52.99 6.35 -5.70	47.57 5.51 -4.28	44.56 4.73 -3.96	40.28 3.46 -5.09	36.35 2.80 -2.77
PORT_JEFF_IC 23713	32.25 2.31 0.00	30.55 2.36 -2.21	29.31 2.07 -5.44	26.82 1.93 -4.59	29.03 2.13 -5.21	31.11 2.69 -0.73	40.43 4.14 0.00	45.57 5.18 -4.40	44.78 5.51 -2.04	46.10 5.51 -3.35	46.82 5.55 -3.99	46.53 5.56 -3.65	46.06 5.59 -3.20	45.94 5.47 -3.28	45.63 5.58 -2.84	45.80 5.79 -2.64	48.84 6.61 -1.92	84.52 8.27 -22.57	62.79 7.49 -10.15	53.11 6.47 -5.70	47.72 5.67 -4.28	44.66 4.84 -3.96	40.35 3.52 -5.09	36.41 2.86 -2.77

PPL PILGRIM_ST_GT1 24216	32.28 2.34 0.00	30.53 2.36 -2.20	29.30 2.07 -5.43	26.80 1.91 -4.59	29.00 2.13 -5.18	31.04 2.63 -0.73	40.32 4.03 0.00	45.49 5.11 -4.40	44.67 5.40 -2.04	45.95 5.36 -3.35	46.67 5.41 -3.99	46.42 5.45 -3.65	45.95 5.48 -3.20	45.90 5.43 -3.28	45.51 5.47 -2.84	45.65 5.64 -2.64	48.64 6.41 -1.92	84.29 8.21 -22.40	62.43 7.18 -10.11	52.87 6.22 -5.70	47.57 5.51 -4.28	44.62 4.81 -3.95	40.41 3.59 -5.09	36.53 2.99 -2.77
PPL PILGRIM_ST_GT2 24217	32.28 2.34 0.00	30.53 2.36 -2.20	29.30 2.07 -5.43	26.80 1.91 -4.59	29.00 2.13 -5.18	31.04 2.63 -0.73	40.32 4.03 0.00	45.49 5.11 -4.40	44.67 5.40 -2.04	45.95 5.36 -3.35	46.67 5.41 -3.99	46.42 5.45 -3.65	45.95 5.48 -3.20	45.90 5.43 -3.28	45.51 5.47 -2.84	45.65 5.64 -2.64	48.64 6.41 -1.92	84.29 8.21 -22.40	62.43 7.18 -10.11	52.87 6.22 -5.70	47.57 5.51 -4.28	44.62 4.81 -3.95	40.41 3.59 -5.09	36.53 2.99 -2.77
PPL_SHRM_GT3 24213	31.74 1.80 0.00	30.19 2.00 -2.22	29.01 1.77 -5.44	26.58 1.69 -4.59	28.76 1.84 -5.22	30.80 2.38 -0.74	39.85 3.56 0.00	44.88 4.50 -4.40	44.07 4.80 -2.04	45.39 4.80 -3.35	46.08 4.81 -3.99	45.82 4.85 -3.65	45.32 4.85 -3.20	45.23 4.76 -3.28	44.92 4.87 -2.84	45.09 5.08 -2.64	48.28 6.05 -1.92	83.96 7.68 -22.61	62.03 6.73 -10.16	52.46 5.81 -5.70	47.08 5.02 -4.28	44.06 4.23 -3.96	39.81 2.98 -5.09	35.91 2.37 -2.77
PPL_SHRM_GT4 24214	31.74 1.80 0.00	30.19 2.00 -2.22	29.01 1.77 -5.44	26.58 1.69 -4.59	28.76 1.84 -5.22	30.80 2.38 -0.74	39.85 3.56 0.00	44.88 4.50 -4.40	44.07 4.80 -2.04	45.39 4.80 -3.35	46.08 4.81 -3.99	45.82 4.85 -3.65	45.32 4.85 -3.20	45.23 4.76 -3.28	44.92 4.87 -2.84	45.09 5.08 -2.64	48.28 6.05 -1.92	83.96 7.68 -22.61	62.03 6.73 -10.16	52.46 5.81 -5.70	47.08 5.02 -4.28	44.06 4.23 -3.96	39.81 2.98 -5.09	35.91 2.37 -2.77
PROJECT___ORANGE 1 24174	29.73 -0.21 0.00	25.76 -0.21 0.00	21.54 -0.26 0.00	20.10 -0.20 0.00	21.54 -0.15 0.00	27.44 -0.25 0.00	36.11 -0.18 0.00	36.02 0.04 0.00	37.30 0.07 0.00	37.31 0.07 0.00	37.35 0.07 0.00	37.43 0.11 0.00	37.35 0.07 0.00	37.19 0.00 0.00	37.13 -0.07 0.00	37.41 0.04 0.00	40.44 0.12 0.00	53.95 0.27 0.00	45.32 0.18 0.00	41.07 0.12 0.00	37.81 0.04 0.00	35.94 0.07 0.00	31.98 0.25 0.00	30.81 0.03 0.00
PROJECT___ORANGE 2 24166	29.73 -0.21 0.00	25.76 -0.21 0.00	21.54 -0.26 0.00	20.10 -0.20 0.00	21.54 -0.15 0.00	27.44 -0.25 0.00	36.11 -0.18 0.00	36.02 0.04 0.00	37.30 0.07 0.00	37.31 0.07 0.00	37.35 0.07 0.00	37.43 0.11 0.00	37.35 0.07 0.00	37.19 0.00 0.00	37.13 -0.07 0.00	37.41 0.04 0.00	40.44 0.12 0.00	53.95 0.27 0.00	45.32 0.18 0.00	41.07 0.12 0.00	37.81 0.04 0.00	35.94 0.07 0.00	31.98 0.25 0.00	30.81 0.03 0.00
PYRITES___HYD 24023	30.09 0.15 0.00	26.07 0.10 0.00	22.09 0.28 0.00	20.57 0.26 0.00	21.54 -0.15 0.00	27.85 0.17 0.00	36.55 0.25 0.00	35.41 -0.58 0.00	36.74 -0.48 0.00	36.98 -0.26 0.00	37.20 -0.07 0.00	37.09 -0.22 0.00	37.13 -0.15 0.00	37.15 -0.04 0.00	37.17 -0.04 0.00	37.15 -0.22 0.00	39.79 -0.52 0.00	52.02 -1.66 0.00	43.52 -1.63 0.00	39.92 -1.02 0.00	37.36 -0.42 0.00	35.65 -0.22 0.00	31.19 -0.54 0.00	30.78 0.00 0.00
RAMAPO___LBMP 323565	31.11 1.17 0.00	26.96 0.99 0.00	22.68 0.87 0.00	21.09 0.79 0.00	22.59 0.89 0.00	28.90 1.22 0.00	38.61 2.32 0.00	38.97 2.99 0.00	40.38 3.20 0.05	40.36 3.20 0.08	40.54 3.32 0.06	40.69 3.43 0.06	40.61 3.39 0.06	40.44 3.31 0.06	40.49 3.35 0.07	40.78 3.48 0.06	44.18 3.91 0.05	59.01 5.37 0.04	49.66 4.51 0.00	44.96 4.01 0.00	41.13 3.36 0.00	38.55 2.69 0.00	33.83 2.09 0.00	32.28 1.51 0.00
RANKINE____ 23646	29.37 -0.57 0.00	25.50 -0.47 0.00	21.15 -0.65 0.00	19.86 -0.45 0.00	21.48 -0.22 0.00	26.91 -0.78 0.00	34.66 -1.63 0.00	34.76 -1.22 0.00	35.22 -2.01 0.00	34.93 -2.31 0.00	34.82 -2.46 0.00	34.89 -2.43 0.00	34.67 -2.61 0.00	34.51 -2.68 0.00	33.97 -3.24 0.00	34.61 -2.77 0.00	37.01 -3.31 0.00	46.88 -4.56 2.24	42.03 -3.11 0.00	38.28 -2.66 0.00	35.54 -2.23 0.00	34.61 -1.26 0.00	31.64 -0.10 0.00	30.59 -0.18 0.00
RAVENSWOOD_GT2_1 24244	31.50 1.56 0.00	27.29 1.32 0.00	22.94 1.13 0.00	21.32 1.02 0.00	22.85 1.15 0.00	29.26 1.58 0.00	39.16 2.87 0.00	39.62 3.63 0.00	46.23 3.91 -5.09	50.28 3.95 -9.09	47.60 4.03 -6.30	48.21 4.14 -6.76	48.21 4.10 -6.84	48.21 4.02 -7.01	48.21 4.06 -6.95	48.42 4.19 -6.86	49.86 4.72 -4.83	59.98 6.33 0.04	50.47 5.33 0.00	45.74 4.79 0.00	41.85 4.08 0.00	39.20 3.34 0.00	34.40 2.67 0.00	32.75 1.97 0.00
RAVENSWOOD_GT2_2 24245	31.50 1.56 0.00	27.29 1.32 0.00	22.94 1.13 0.00	21.32 1.02 0.00	22.85 1.15 0.00	29.26 1.58 0.00	39.16 2.87 0.00	39.62 3.63 0.00	46.23 3.91 -5.09	50.28 3.95 -9.09	47.60 4.03 -6.30	48.21 4.14 -6.76	48.21 4.10 -6.84	48.21 4.02 -7.01	48.21 4.06 -6.95	48.42 4.19 -6.86	49.86 4.72 -4.83	59.98 6.33 0.04	50.47 5.33 0.00	45.74 4.79 0.00	41.85 4.08 0.00	39.20 3.34 0.00	34.40 2.67 0.00	32.75 1.97 0.00
RAVENSWOOD_GT2_3 24246	31.53 1.59 0.00	27.29 1.32 0.00	22.94 1.13 0.00	21.34 1.04 0.00	22.87 1.17 0.00	29.29 1.61 0.00	39.20 2.90 0.00	39.66 3.67 0.00	46.27 3.95 -5.09	50.28 3.95 -9.09	47.64 4.06 -6.30	48.25 4.18 -6.76	48.21 4.10 -6.84	48.25 4.05 -7.01	48.25 4.09 -6.95	48.46 4.22 -6.86	49.90 4.76 -4.83	60.03 6.39 0.04	50.52 5.37 0.00	45.78 4.83 0.00	41.89 4.12 0.00	39.24 3.37 0.00	34.40 2.67 0.00	32.78 2.00 0.00
RAVENSWOOD_GT2_4 24247	31.53 1.59 0.00	27.29 1.32 0.00	22.94 1.13 0.00	21.34 1.04 0.00	22.87 1.17 0.00	29.29 1.61 0.00	39.20 2.90 0.00	39.66 3.67 0.00	46.27 3.95 -5.09	50.28 3.95 -9.09	47.64 4.06 -6.30	48.25 4.18 -6.76	48.21 4.10 -6.84	48.25 4.05 -7.01	48.25 4.09 -6.95	48.46 4.22 -6.86	49.90 4.76 -4.83	60.03 6.39 0.04	50.52 5.37 0.00	45.78 4.83 0.00	41.89 4.12 0.00	39.24 3.37 0.00	34.40 2.67 0.00	32.78 2.00 0.00
RAVENSWOOD_GT3_1 24248	31.50 1.56 0.00	27.29 1.32 0.00	22.94 1.13 0.00	21.32 1.02 0.00	22.85 1.15 0.00	29.26 1.58 0.00	39.16 2.87 0.00	39.62 3.63 0.00	46.23 3.91 -5.09	50.28 3.95 -9.09	47.60 4.03 -6.30	48.21 4.14 -6.76	48.21 4.10 -6.84	48.21 4.02 -7.01	48.21 4.06 -6.95	48.42 4.19 -6.86	49.86 4.72 -4.83	59.98 6.33 0.04	50.47 5.33 0.00	45.74 4.79 0.00	41.85 4.08 0.00	39.20 3.34 0.00	34.40 2.67 0.00	32.75 1.97 0.00
RAVENSWOOD_GT3_2 24249	31.50 1.56 0.00	27.29 1.32 0.00	22.94 1.13 0.00	21.32 1.02 0.00	22.85 1.15 0.00	29.26 1.58 0.00	39.16 2.87 0.00	39.62 3.63 0.00	46.23 3.91 -5.09	50.28 3.95 -9.09	47.60 4.03 -6.30	48.21 4.14 -6.76	48.21 4.10 -6.84	48.21 4.02 -7.01	48.21 4.06 -6.95	48.42 4.19 -6.86	49.86 4.72 -4.83	59.98 6.33 0.04	50.47 5.33 0.00	45.74 4.79 0.00	41.85 4.08 0.00	39.20 3.34 0.00	34.40 2.67 0.00	32.75 1.97 0.00
RAVENSWOOD_GT3_3 24250	31.56 1.62 0.00	27.32 1.35 0.00	22.96 1.16 0.00	21.34 1.04 0.00	22.87 1.17 0.00	29.29 1.61 0.00	39.20 2.90 0.00	39.66 3.67 0.00	46.30 3.98 -5.09	50.31 3.98 -9.09	47.67 4.10 -6.30	48.29 4.22 -6.76	48.25 4.14 -6.84	48.29 4.09 -7.01	48.29 4.13 -6.95	48.50 4.26 -6.86	49.94 4.80 -4.83	60.08 6.44 0.04	50.56 5.42 0.00	45.82 4.87 0.00	41.89 4.12 0.00	39.24 3.37 0.00	34.43 2.70 0.00	32.78 2.00 0.00

RAVENSWOOD_GT3_4 24251	31.56 1.62 0.00	27.32 1.35 0.00	22.96 1.16 0.00	21.34 1.04 0.00	22.87 1.17 0.00	29.29 1.61 0.00	39.20 2.90 0.00	39.66 3.67 0.00	46.30 3.98 -5.09	50.31 3.98 -9.09	47.67 4.10 -6.30	48.29 4.22 -6.76	48.25 4.14 -6.84	48.29 4.09 -7.01	48.29 4.13 -6.95	48.50 4.26 -6.86	49.94 4.80 -4.83	60.08 6.44 0.04	50.56 5.42 0.00	45.82 4.87 0.00	41.89 4.12 0.00	39.24 3.37 0.00	34.43 2.70 0.00	32.78 2.00 0.00
RAVENSWOOD_GT_1 23729	31.69 1.74 -0.01	27.43 1.45 0.00	23.05 1.24 0.00	21.42 1.12 0.00	22.96 1.26 0.00	29.40 1.72 0.00	39.34 3.05 0.00	39.80 3.81 0.00	46.38 4.06 -5.09	50.35 4.02 -9.09	48.10 4.10 -6.72	48.53 4.18 -7.03	48.53 4.14 -7.12	48.57 4.09 -7.29	48.53 4.09 -7.24	49.20 4.22 -7.61	49.94 4.80 -4.83	61.81 6.50 -1.63	50.56 5.42 0.00	47.51 4.95 -1.61	45.39 4.19 -3.42	43.46 3.48 -4.12	34.56 2.82 0.00	32.93 2.15 0.00
RAVENSWOOD_GT_10 24258	31.50 1.56 0.00	27.29 1.32 0.00	22.94 1.13 0.00	21.32 1.02 0.00	22.85 1.15 0.00	29.26 1.58 0.00	39.16 2.87 0.00	39.62 3.63 0.00	46.23 3.91 -5.09	50.28 3.95 -9.09	47.65 4.03 -6.35	48.24 4.14 -6.79	48.25 4.10 -6.87	48.25 4.02 -7.04	48.25 4.06 -6.99	48.51 4.19 -6.95	49.86 4.72 -4.83	60.17 6.33 -0.15	50.47 5.33 0.00	45.92 4.79 -0.19	42.25 4.08 -0.40	39.68 3.34 -0.48	34.36 2.63 0.00	32.75 1.97 0.00
RAVENSWOOD_GT_11 24259	31.50 1.56 0.00	27.29 1.32 0.00	22.94 1.13 0.00	21.32 1.02 0.00	22.85 1.15 0.00	29.26 1.58 0.00	39.16 2.87 0.00	39.62 3.63 0.00	46.23 3.91 -5.09	50.28 3.95 -9.09	47.65 4.03 -6.35	48.24 4.14 -6.79	48.25 4.10 -6.87	48.25 4.02 -7.04	48.25 4.06 -6.99	48.51 4.19 -6.95	49.86 4.72 -4.83	60.17 6.33 -0.15	50.47 5.33 0.00	45.92 4.79 -0.19	42.25 4.08 -0.40	39.68 3.34 -0.48	34.36 2.63 0.00	32.75 1.97 0.00
RAVENSWOOD_GT_4 24252	31.46 1.53 0.00	27.27 1.30 0.00	22.92 1.11 0.00	21.30 0.99 0.00	22.85 1.15 0.00	29.24 1.55 0.00	39.12 2.83 0.00	39.58 3.60 0.00	46.23 3.91 -5.09	50.24 3.91 -9.09	47.92 4.03 -6.62	48.42 4.14 -6.97	48.43 4.10 -7.05	48.43 4.02 -7.22	48.43 4.06 -7.17	48.99 4.19 -7.43	49.86 4.72 -4.83	61.25 6.33 -1.24	50.47 5.33 0.00	46.92 4.75 -1.22	44.42 4.04 -2.61	42.34 3.34 -3.14	34.37 2.63 0.00	32.72 1.94 0.00
RAVENSWOOD_GT_5 24254	31.46 1.53 0.00	27.27 1.30 0.00	22.92 1.11 0.00	21.30 0.99 0.00	22.85 1.15 0.00	29.24 1.55 0.00	39.12 2.83 0.00	39.58 3.60 0.00	46.23 3.91 -5.09	50.24 3.91 -9.09	47.92 4.03 -6.62	48.42 4.14 -6.97	48.43 4.10 -7.05	48.43 4.02 -7.22	48.43 4.06 -7.17	48.99 4.19 -7.43	49.86 4.72 -4.83	61.25 6.33 -1.24	50.47 5.33 0.00	46.92 4.75 -1.22	44.42 4.04 -2.61	42.34 3.34 -3.14	34.37 2.63 0.00	32.72 1.94 0.00
RAVENSWOOD_GT_6 24253	31.46 1.53 0.00	27.27 1.30 0.00	22.92 1.11 0.00	21.30 0.99 0.00	22.85 1.15 0.00	29.24 1.55 0.00	39.12 2.83 0.00	39.58 3.60 0.00	46.23 3.91 -5.09	50.24 3.91 -9.09	47.92 4.03 -6.62	48.42 4.14 -6.97	48.43 4.10 -7.05	48.43 4.02 -7.22	48.43 4.06 -7.17	48.99 4.19 -7.43	49.86 4.72 -4.83	61.25 6.33 -1.24	50.47 5.33 0.00	46.92 4.75 -1.22	44.42 4.04 -2.61	42.34 3.34 -3.14	34.37 2.63 0.00	32.72 1.94 0.00
RAVENSWOOD_GT_7 24255	31.46 1.53 0.00	27.27 1.30 0.00	22.92 1.11 0.00	21.30 0.99 0.00	22.85 1.15 0.00	29.24 1.55 0.00	39.12 2.83 0.00	39.58 3.60 0.00	46.23 3.91 -5.09	50.24 3.91 -9.09	47.92 4.03 -6.62	48.42 4.14 -6.97	48.43 4.10 -7.05	48.43 4.02 -7.22	48.43 4.06 -7.17	48.99 4.19 -7.43	49.86 4.72 -4.83	61.25 6.33 -1.24	50.47 5.33 0.00	46.92 4.75 -1.22	44.42 4.04 -2.61	42.34 3.34 -3.14	34.37 2.63 0.00	32.72 1.94 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	31.50 1.56 0.00	27.29 1.32 0.00	22.94 1.13 0.00	21.32 1.02 0.00	22.85 1.15 0.00	29.26 1.58 0.00	39.16 2.87 0.00	39.62 3.63 0.00	46.23 3.91 -5.09	50.28 3.95 -9.09	47.65 4.03 -6.35	48.24 4.14 -6.79	48.25 4.10 -6.87	48.25 4.02 -7.04	48.25 4.06 -6.99	48.51 4.19 -6.95	49.86 4.72 -4.83	60.17 6.33 -0.15	50.47 5.33 0.00	45.92 4.79 -0.19	42.25 4.08 -0.40	39.68 3.34 -0.48	34.36 2.63 0.00	32.75 1.97 0.00
RAVENSWOOD_GT_9 24257	31.50 1.56 0.00	27.29 1.32 0.00	22.94 1.13 0.00	21.32 1.02 0.00	22.85 1.15 0.00	29.26 1.58 0.00	39.16 2.87 0.00	39.62 3.63 0.00	46.23 3.91 -5.09	50.28 3.95 -9.09	47.65 4.03 -6.35	48.24 4.14 -6.79	48.25 4.10 -6.87	48.25 4.02 -7.04	48.25 4.06 -6.99	48.51 4.19 -6.95	49.86 4.72 -4.83	60.17 6.33 -0.15	50.47 5.33 0.00	45.92 4.79 -0.19	42.25 4.08 -0.40	39.68 3.34 -0.48	34.36 2.63 0.00	32.75 1.97 0.00
RAVENSWOOD___1 23533	31.68 1.74 -0.01	27.42 1.45 0.00	23.02 1.22 0.00	21.40 1.10 0.00	22.95 1.26 0.00	29.37 1.69 0.00	39.30 3.01 0.00	39.80 3.81 0.00	46.38 4.06 -5.09	50.35 4.02 -9.09	47.64 4.06 -6.30	48.25 4.18 -6.76	48.25 4.14 -6.84	48.25 4.05 -7.01	48.25 4.09 -6.95	48.46 4.22 -6.86	49.90 4.76 -4.83	60.08 6.44 0.04	50.56 5.42 0.00	45.90 4.95 0.00	41.96 4.19 0.00	39.31 3.44 0.00	34.52 2.79 0.00	32.90 2.12 0.00
RAVENSWOOD___2 23534	31.68 1.74 -0.01	27.40 1.43 0.00	23.02 1.22 0.00	21.40 1.10 0.00	22.93 1.24 0.00	29.37 1.69 0.00	39.30 3.01 0.00	39.76 3.78 0.00	46.34 4.02 -5.09	50.31 3.98 -9.09	47.22 4.06 -5.88	47.98 4.18 -6.48	47.94 4.10 -6.56	47.97 4.05 -6.73	47.97 4.09 -6.68	47.73 4.22 -6.13	49.90 4.76 -4.83	58.44 6.44 1.69	50.52 5.37 0.00	44.28 4.91 1.58	38.59 4.19 3.37	35.25 3.44 4.06	34.52 2.79 0.00	32.90 2.12 0.00
RAVENSWOOD___3 23535	31.50 1.56 0.00	27.29 1.32 0.00	22.94 1.13 0.00	21.32 1.02 0.00	22.85 1.15 0.00	29.26 1.58 0.00	39.16 2.87 0.00	39.62 3.63 0.00	46.23 3.91 -5.09	50.28 3.95 -9.09	47.60 4.03 -6.30	48.21 4.14 -6.76	48.21 4.10 -6.84	48.21 4.02 -7.01	48.21 4.06 -6.95	48.42 4.19 -6.86	49.86 4.72 -4.83	59.98 6.33 0.04	50.47 5.33 0.00	45.74 4.79 0.00	41.85 4.08 0.00	39.20 3.34 0.00	34.40 2.67 0.00	32.75 1.97 0.00
RAVENSWOOD___4 23820	31.68 1.74 -0.01	27.40 1.43 0.00	23.02 1.22 0.00	21.40 1.10 0.00	22.93 1.24 0.00	29.37 1.69 0.00	39.30 3.01 0.00	39.76 3.78 0.00	46.34 4.02 -5.09	50.31 3.98 -9.09	47.22 4.06 -5.88	47.98 4.18 -6.48	47.94 4.10 -6.56	47.97 4.05 -6.73	47.97 4.09 -6.68	47.73 4.22 -6.13	49.90 4.76 -4.83	58.44 6.44 1.69	50.52 5.37 0.00	44.28 4.91 1.58	38.59 4.19 3.37	35.25 3.44 4.06	34.52 2.79 0.00	32.90 2.12 0.00
RCPL_TRUST___DRP 24196	31.50 1.56 0.00	27.29 1.32 0.00	22.94 1.13 0.00	21.32 1.02 0.00	22.87 1.17 0.00	29.29 1.61 0.00	39.20 2.90 0.00	39.66 3.67 0.00	44.45 3.95 -3.27	47.06 3.98 -5.84	45.42 4.10 -4.05	45.87 4.22 -4.34	45.84 4.17 -4.39	45.78 4.09 -4.50	45.81 4.13 -4.48	46.05 4.26 -4.42	48.22 4.80 -3.11	60.08 6.44 0.04	50.52 5.37 0.00	45.78 4.83 0.00	41.89 4.12 0.00	39.24 3.37 0.00	34.40 2.67 0.00	32.75 1.97 0.00
RENSSELAER___COGEN 23796	30.15 0.21 0.00	26.26 0.29 0.00	22.17 0.37 0.00	20.63 0.32 0.00	22.11 0.41 0.00	28.07 0.39 0.00	36.87 0.58 0.00	36.92 0.94 0.00	38.20 0.97 0.00	38.24 1.01 0.00	38.36 1.08 0.00	38.47 1.16 0.00	38.43 1.16 0.00	38.27 1.08 0.00	38.32 1.12 0.00	38.53 1.16 0.00	41.69 1.37 0.00	55.64 1.99 0.03	46.81 1.67 0.00	42.38 1.43 0.00	38.90 1.13 0.00	36.58 0.72 0.00	32.24 0.51 0.00	30.90 0.12 0.00

REVERE_CPPR_DRP 24186	30.57 0.63 0.00	26.46 0.49 0.00	22.13 0.33 0.00	20.65 0.35 0.00	21.85 0.15 0.00	28.29 0.61 0.00	37.42 1.13 0.00	37.32 1.33 0.00	38.79 1.56 0.00	38.91 1.68 0.00	39.03 1.75 0.00	39.03 1.72 0.00	38.92 1.64 0.00	38.83 1.64 0.00	38.84 1.64 0.00	38.94 1.57 0.00	42.13 1.81 0.00	56.42 2.74 0.00	47.26 2.12 0.00	42.79 1.84 0.00	39.47 1.70 0.00	37.19 1.33 0.00	32.87 1.14 0.00	31.67 0.89 0.00
RIVERBAY____ 323610	31.62 1.68 -0.01	27.35 1.38 0.00	22.94 1.13 0.00	21.32 1.02 0.00	22.85 1.15 0.00	29.24 1.55 0.00	39.12 2.83 0.00	39.61 3.63 0.01	41.12 3.87 -0.02	41.12 3.84 -0.05	41.26 3.95 -0.03	41.38 4.03 -0.04	41.30 3.99 -0.04	41.13 3.91 -0.04	41.20 3.94 -0.05	41.49 4.07 -0.05	44.99 4.64 -0.03	60.03 6.39 0.04	50.47 5.33 0.00	45.78 4.83 0.00	41.89 4.12 0.00	39.27 3.41 0.00	34.49 2.76 0.00	32.87 2.09 0.00
ROCHESTER_9_IC 23652	29.73 -0.21 0.00	25.74 -0.23 0.00	21.24 -0.57 0.00	19.86 -0.45 0.00	21.65 -0.04 0.00	27.24 -0.44 0.00	36.00 -0.29 0.00	36.06 0.07 0.00	37.12 -0.11 0.00	37.02 -0.22 0.00	36.87 -0.41 0.00	37.02 -0.30 0.00	36.83 -0.45 0.00	36.71 -0.48 0.00	36.46 -0.74 0.00	36.85 -0.52 0.00	39.79 -0.52 0.00	53.22 -0.70 -0.23	44.83 -0.32 0.00	40.54 -0.41 0.00	37.39 -0.38 0.00	35.90 0.04 0.00	32.27 0.54 0.00	31.08 0.31 0.00
ROSETON___1 23587	31.05 1.11 0.00	26.91 0.93 0.00	22.63 0.83 0.00	21.03 0.73 0.00	22.54 0.85 0.00	28.85 1.16 0.00	38.43 2.14 0.00	38.68 2.70 0.00	40.11 2.87 -0.01	40.16 2.90 -0.02	40.27 2.98 -0.01	40.43 3.10 -0.02	40.31 3.02 -0.02	40.18 2.98 -0.02	40.23 3.01 -0.02	40.49 3.10 -0.02	43.87 3.55 -0.01	58.47 4.83 0.04	49.21 4.06 0.00	44.55 3.60 0.00	40.79 3.02 0.00	38.30 2.44 0.00	33.63 1.90 0.00	32.16 1.38 0.00
ROSETON___2 23588	31.05 1.11 0.00	26.91 0.93 0.00	22.63 0.83 0.00	21.03 0.73 0.00	22.54 0.85 0.00	28.85 1.16 0.00	38.43 2.14 0.00	38.68 2.70 0.00	40.11 2.87 -0.01	40.16 2.90 -0.02	40.27 2.98 -0.01	40.43 3.10 -0.02	40.31 3.02 -0.02	40.18 2.98 -0.02	40.23 3.01 -0.02	40.49 3.10 -0.02	43.87 3.55 -0.01	58.47 4.83 0.04	49.21 4.06 0.00	44.55 3.60 0.00	40.79 3.02 0.00	38.30 2.44 0.00	33.63 1.90 0.00	32.16 1.38 0.00
RUSSELL___1 23602	29.67 -0.27 0.00	25.61 -0.36 0.00	21.02 -0.78 0.00	19.63 -0.67 0.00	21.57 -0.13 0.00	27.13 -0.55 0.00	36.11 -0.18 0.00	36.27 0.29 0.00	37.45 0.22 0.00	37.31 0.07 0.00	37.20 -0.07 0.00	37.31 0.00 0.00	37.16 -0.11 0.00	37.00 -0.19 0.00	36.83 -0.37 0.00	37.19 -0.19 0.00	40.27 -0.04 0.00	53.85 -0.05 -0.22	45.28 0.14 0.00	40.91 -0.04 0.00	37.66 -0.11 0.00	36.08 0.22 0.00	32.37 0.63 0.00	31.12 0.34 0.00
RUSSELL___2 23532	29.67 -0.27 0.00	25.61 -0.36 0.00	21.02 -0.78 0.00	19.63 -0.67 0.00	21.57 -0.13 0.00	27.13 -0.55 0.00	36.11 -0.18 0.00	36.27 0.29 0.00	37.45 0.22 0.00	37.31 0.07 0.00	37.20 -0.07 0.00	37.31 0.00 0.00	37.16 -0.11 0.00	37.00 -0.19 0.00	36.83 -0.37 0.00	37.19 -0.19 0.00	40.27 -0.04 0.00	53.85 -0.05 -0.22	45.28 0.14 0.00	40.91 -0.04 0.00	37.66 -0.11 0.00	36.08 0.22 0.00	32.37 0.63 0.00	31.12 0.34 0.00
RUSSELL___3 23549	29.64 -0.30 0.00	25.63 -0.34 0.00	21.13 -0.68 0.00	19.73 -0.57 0.00	21.57 -0.13 0.00	27.13 -0.55 0.00	35.93 -0.36 0.00	36.02 0.04 0.00	37.08 -0.15 0.00	36.94 -0.30 0.00	36.83 -0.45 0.00	36.94 -0.37 0.00	36.75 -0.52 0.00	36.63 -0.56 0.00	36.39 -0.82 0.00	36.81 -0.56 0.00	39.79 -0.52 0.00	53.22 -0.70 -0.23	44.78 -0.36 0.00	40.54 -0.41 0.00	37.39 -0.38 0.00	35.86 0.00 0.00	32.21 0.48 0.00	31.02 0.25 0.00
RUSSELL___4 23556	29.64 -0.30 0.00	25.61 -0.36 0.00	21.02 -0.78 0.00	19.63 -0.67 0.00	21.57 -0.13 0.00	27.13 -0.55 0.00	36.11 -0.18 0.00	36.27 0.29 0.00	37.41 0.19 0.00	37.31 0.07 0.00	37.16 -0.11 0.00	37.31 0.00 0.00	37.13 -0.15 0.00	37.00 -0.19 0.00	36.79 -0.41 0.00	37.19 -0.19 0.00	40.23 -0.08 0.00	53.85 -0.05 -0.22	45.28 0.14 0.00	40.91 -0.04 0.00	37.66 -0.11 0.00	36.04 0.18 0.00	32.33 0.60 0.00	31.08 0.31 0.00
RUSSELL___STATION 23914	29.64 -0.30 0.00	25.63 -0.34 0.00	21.13 -0.68 0.00	19.73 -0.57 0.00	21.57 -0.13 0.00	27.13 -0.55 0.00	35.93 -0.36 0.00	36.02 0.04 0.00	37.08 -0.15 0.00	36.94 -0.30 0.00	36.83 -0.45 0.00	36.94 -0.37 0.00	36.75 -0.52 0.00	36.63 -0.56 0.00	36.39 -0.82 0.00	36.81 -0.56 0.00	39.79 -0.52 0.00	53.22 -0.70 -0.23	44.78 -0.36 0.00	40.54 -0.41 0.00	37.39 -0.38 0.00	35.86 0.00 0.00	32.21 0.48 0.00	31.02 0.25 0.00
S SALMON___HYD 24043	29.64 -0.30 0.00	25.68 -0.29 0.00	21.50 -0.31 0.00	20.04 -0.26 0.00	21.39 -0.30 0.00	27.38 -0.30 0.00	36.04 -0.25 0.00	35.88 -0.11 0.00	37.12 -0.11 0.00	37.05 -0.19 0.00	37.09 -0.19 0.00	37.13 -0.19 0.00	37.05 -0.22 0.00	36.89 -0.30 0.00	36.87 -0.33 0.00	37.11 -0.26 0.00	40.11 -0.20 0.00	53.63 -0.05 0.00	45.05 -0.09 0.00	40.82 -0.12 0.00	37.77 0.00 0.00	35.83 -0.04 0.00	31.79 0.06 0.00	30.68 -0.09 0.00
SELKIRK___I 23801	30.48 0.54 0.00	26.49 0.52 0.00	22.31 0.50 0.00	20.75 0.45 0.00	22.24 0.54 0.00	28.32 0.64 0.00	37.31 1.02 0.00	37.39 1.40 0.00	38.68 1.45 0.00	38.69 1.45 0.00	38.77 1.49 0.00	38.88 1.57 0.00	38.80 1.53 0.00	38.68 1.49 0.00	38.73 1.53 0.00	38.98 1.61 0.00	42.13 1.81 0.00	56.17 2.52 0.03	47.31 2.17 0.00	42.83 1.88 0.00	39.36 1.59 0.00	37.05 1.18 0.00	32.65 0.92 0.00	31.36 0.58 0.00
SELKIRK___II 23799	30.30 0.36 0.00	26.33 0.36 0.00	22.20 0.39 0.00	20.65 0.35 0.00	22.13 0.43 0.00	28.16 0.47 0.00	37.05 0.76 0.00	37.10 1.12 0.00	38.38 1.15 0.00	38.39 1.15 0.00	38.51 1.23 0.00	38.58 1.27 0.00	38.54 1.27 0.00	38.42 1.23 0.00	38.43 1.23 0.00	38.68 1.31 0.00	41.81 1.49 0.00	55.74 2.09 0.03	46.95 1.81 0.00	42.50 1.56 0.00	39.02 1.25 0.00	36.76 0.90 0.00	32.40 0.67 0.00	31.08 0.31 0.00
SENECA OSWGO___HYD 24041	29.58 -0.36 0.00	25.63 -0.34 0.00	21.43 -0.37 0.00	19.98 -0.32 0.00	21.44 -0.26 0.00	27.27 -0.42 0.00	35.86 -0.44 0.00	35.70 -0.29 0.00	36.93 -0.30 0.00	36.90 -0.34 0.00	36.94 -0.34 0.00	37.02 -0.30 0.00	36.94 -0.34 0.00	36.78 -0.41 0.00	36.76 -0.45 0.00	37.00 -0.37 0.00	39.99 -0.32 0.00	53.41 -0.27 0.00	44.92 -0.23 0.00	40.66 -0.29 0.00	37.43 -0.34 0.00	35.61 -0.25 0.00	31.70 -0.03 0.00	30.59 -0.18 0.00
SENECA___ENERGY 23797	29.79 -0.15 0.00	25.81 -0.16 0.00	21.52 -0.28 0.00	20.08 -0.22 0.00	21.63 -0.07 0.00	27.13 -0.47 0.00	35.82 -0.47 0.00	35.77 -0.22 0.00	36.97 -0.26 0.00	36.94 -0.30 0.00	36.94 -0.34 0.00	37.05 -0.26 0.00	36.94 -0.34 0.00	36.78 -0.41 0.00	36.68 -0.52 0.00	37.00 -0.37 0.00	39.99 -0.32 0.00	53.50 -0.27 -0.08	44.92 -0.23 0.00	40.62 -0.33 0.00	37.43 -0.34 0.00	36.15 0.29 0.00	32.21 0.48 0.00	30.99 0.22 0.00
SHOEMAKER___GT 23640	31.11 1.17 0.00	26.96 0.99 0.00	22.65 0.85 0.00	21.07 0.77 0.00	22.59 0.89 0.00	28.90 1.22 0.00	38.51 2.21 0.00	38.72 2.73 0.00	40.15 2.94 0.02	40.14 2.94 0.04	40.30 3.06 0.03	40.45 3.17 0.03	40.34 3.09 0.03	40.21 3.05 0.03	40.22 3.05 0.03	40.52 3.18 0.03	43.92 3.63 0.02	58.69 5.05 0.04	49.34 4.20 0.00	44.71 3.77 0.00	40.91 3.14 0.00	38.37 2.51 0.00	33.70 1.97 0.00	32.25 1.48 0.00

SHOREHAM_IC_1 23715	31.74 1.80 0.00	30.19 2.00 -2.22	29.01 1.77 -5.44	26.58 1.69 -4.59	28.76 1.84 -5.22	30.80 2.38 -0.74	39.85 3.56 0.00	44.88 4.50 -4.40	44.07 4.80 -2.04	45.39 4.80 -3.35	46.08 4.81 -3.99	45.82 4.85 -3.65	45.32 4.85 -3.20	45.23 4.76 -3.28	44.92 4.87 -2.84	45.09 5.08 -2.64	48.28 6.05 -1.92	83.96 7.68 -22.61	62.03 6.73 -10.16	52.46 5.81 -5.70	47.08 5.02 -4.28	44.06 4.23 -3.96	39.81 2.98 -5.09	35.91 2.37 -2.77
SHOREHAM_IC_2 23716	31.74 1.80 0.00	30.19 2.00 -2.22	29.01 1.77 -5.44	26.58 1.69 -4.59	28.76 1.84 -5.22	30.80 2.38 -0.74	39.85 3.56 0.00	44.88 4.50 -4.40	44.07 4.80 -2.04	45.39 4.80 -3.35	46.08 4.81 -3.99	45.82 4.85 -3.65	45.32 4.85 -3.20	45.23 4.76 -3.28	44.92 4.87 -2.84	45.09 5.08 -2.64	48.28 6.05 -1.92	83.96 7.68 -22.61	62.03 6.73 -10.16	52.46 5.81 -5.70	47.08 5.02 -4.28	44.06 4.23 -3.96	39.81 2.98 -5.09	35.91 2.37 -2.77
SISSONVILLE____ 23735	29.97 0.03 0.00	25.97 0.00 0.00	22.00 0.20 0.00	20.49 0.18 0.00	21.50 -0.20 0.00	27.71 0.03 0.00	36.33 0.04 0.00	35.12 -0.86 0.00	36.41 -0.82 0.00	36.61 -0.63 0.00	36.90 -0.37 0.00	36.79 -0.52 0.00	36.83 -0.45 0.00	36.86 -0.33 0.00	36.87 -0.33 0.00	36.89 -0.49 0.00	39.43 -0.89 0.00	51.43 -2.25 0.00	43.07 -2.08 0.00	39.51 -1.43 0.00	37.02 -0.76 0.00	35.43 -0.43 0.00	31.03 -0.70 0.00	30.62 -0.15 0.00
SITHE_IND_GS1 24169	29.19 -0.75 0.00	25.32 -0.65 0.00	21.19 -0.61 0.00	19.75 -0.55 0.00	21.18 -0.52 0.00	26.91 -0.78 0.00	35.17 -1.13 0.00	34.94 -1.04 0.00	36.11 -1.12 0.00	36.12 -1.12 0.00	36.12 -1.16 0.00	36.19 -1.12 0.00	36.12 -1.16 0.00	36.00 -1.19 0.00	35.98 -1.23 0.00	36.21 -1.16 0.00	39.11 -1.21 0.00	52.12 -1.56 0.00	43.83 -1.31 0.00	39.76 -1.19 0.00	36.68 -1.10 0.00	34.97 -0.90 0.00	31.16 -0.57 0.00	30.16 -0.62 0.00
SITHE_IND_GS2 24170	29.19 -0.75 0.00	25.32 -0.65 0.00	21.19 -0.61 0.00	19.75 -0.55 0.00	21.18 -0.52 0.00	26.91 -0.78 0.00	35.17 -1.13 0.00	34.94 -1.04 0.00	36.11 -1.12 0.00	36.12 -1.12 0.00	36.12 -1.16 0.00	36.19 -1.12 0.00	36.12 -1.16 0.00	36.00 -1.19 0.00	35.98 -1.23 0.00	36.21 -1.16 0.00	39.11 -1.21 0.00	52.12 -1.56 0.00	43.83 -1.31 0.00	39.76 -1.19 0.00	36.68 -1.10 0.00	34.97 -0.90 0.00	31.16 -0.57 0.00	30.16 -0.62 0.00
SITHE_IND_GS3 24171	29.19 -0.75 0.00	25.32 -0.65 0.00	21.19 -0.61 0.00	19.75 -0.55 0.00	21.18 -0.52 0.00	26.91 -0.78 0.00	35.17 -1.13 0.00	34.94 -1.04 0.00	36.11 -1.12 0.00	36.12 -1.12 0.00	36.12 -1.16 0.00	36.19 -1.12 0.00	36.12 -1.16 0.00	36.00 -1.19 0.00	35.98 -1.23 0.00	36.21 -1.16 0.00	39.11 -1.21 0.00	52.12 -1.56 0.00	43.83 -1.31 0.00	39.76 -1.19 0.00	36.68 -1.10 0.00	34.97 -0.90 0.00	31.16 -0.57 0.00	30.16 -0.62 0.00
SITHE_IND_GS4 24172	29.19 -0.75 0.00	25.32 -0.65 0.00	21.19 -0.61 0.00	19.75 -0.55 0.00	21.18 -0.52 0.00	26.91 -0.78 0.00	35.17 -1.13 0.00	34.94 -1.04 0.00	36.11 -1.12 0.00	36.12 -1.12 0.00	36.12 -1.16 0.00	36.19 -1.12 0.00	36.12 -1.16 0.00	36.00 -1.19 0.00	35.98 -1.23 0.00	36.21 -1.16 0.00	39.11 -1.21 0.00	52.12 -1.56 0.00	43.83 -1.31 0.00	39.76 -1.19 0.00	36.68 -1.10 0.00	34.97 -0.90 0.00	31.16 -0.57 0.00	30.16 -0.62 0.00
SITHE____BATAVIA 24024	29.73 -0.21 0.00	25.76 -0.21 0.00	21.24 -0.57 0.00	19.92 -0.39 0.00	21.74 0.04 0.00	27.21 -0.47 0.00	35.42 -0.87 0.00	35.55 -0.43 0.00	36.19 -1.04 0.00	35.90 -1.34 0.00	35.75 -1.53 0.00	35.86 -1.46 0.00	35.64 -1.64 0.00	35.48 -1.71 0.00	35.01 -2.20 0.00	35.58 -1.79 0.00	38.22 -2.10 0.00	51.21 -2.90 -0.42	43.29 -1.85 0.00	39.31 -1.64 0.00	36.41 -1.36 0.00	35.33 -0.54 0.00	32.21 0.48 0.00	31.05 0.28 0.00
SITHE____INDEPEND 23800	29.19 -0.75 0.00	25.32 -0.65 0.00	21.19 -0.61 0.00	19.75 -0.55 0.00	21.18 -0.52 0.00	26.91 -0.78 0.00	35.17 -1.13 0.00	34.94 -1.04 0.00	36.11 -1.12 0.00	36.12 -1.12 0.00	36.12 -1.16 0.00	36.19 -1.12 0.00	36.12 -1.16 0.00	36.00 -1.19 0.00	35.98 -1.23 0.00	36.21 -1.16 0.00	39.11 -1.21 0.00	52.12 -1.56 0.00	43.83 -1.31 0.00	39.76 -1.19 0.00	36.68 -1.10 0.00	34.97 -0.90 0.00	31.16 -0.57 0.00	30.16 -0.62 0.00
SITHE____MASSENA 23902	30.09 0.15 0.00	26.07 0.10 0.00	22.04 0.24 0.00	20.53 0.22 0.00	21.65 -0.04 0.00	27.80 0.11 0.00	36.26 -0.04 0.00	35.34 -0.65 0.00	36.60 -0.63 0.00	36.64 -0.60 0.00	36.72 -0.56 0.00	36.64 -0.67 0.00	36.72 -0.56 0.00	36.71 -0.48 0.00	36.72 -0.48 0.00	36.74 -0.64 0.00	39.43 -0.89 0.00	51.75 -1.93 0.00	43.43 -1.72 0.00	39.76 -1.19 0.00	37.05 -0.72 0.00	35.36 -0.50 0.00	31.03 -0.70 0.00	30.68 -0.09 0.00
SITHE____OGDNSBRG 24021	30.30 0.36 0.00	26.26 0.29 0.00	22.20 0.39 0.00	20.67 0.37 0.00	21.67 -0.02 0.00	28.02 0.33 0.00	36.69 0.40 0.00	35.70 -0.29 0.00	37.04 -0.19 0.00	37.16 -0.07 0.00	37.28 0.00 0.00	37.17 -0.15 0.00	37.20 -0.07 0.00	37.27 0.07 0.00	37.24 0.04 0.00	37.22 -0.15 0.00	39.99 -0.32 0.00	52.39 -1.29 0.00	43.83 -1.31 0.00	40.17 -0.78 0.00	37.54 -0.23 0.00	35.76 -0.11 0.00	31.29 -0.44 0.00	30.93 0.15 0.00
SITHE____STERLING 23777	30.36 0.42 0.00	26.31 0.34 0.00	22.02 0.22 0.00	20.53 0.22 0.00	21.80 0.11 0.00	28.10 0.42 0.00	37.09 0.80 0.00	36.99 1.01 0.00	38.38 1.15 0.00	38.47 1.23 0.00	38.54 1.27 0.00	38.58 1.27 0.00	38.51 1.23 0.00	38.38 1.19 0.00	38.39 1.19 0.00	38.53 1.16 0.00	41.69 1.37 0.00	55.77 2.09 0.00	46.81 1.67 0.00	42.34 1.39 0.00	39.06 1.28 0.00	36.87 1.00 0.00	32.62 0.89 0.00	31.45 0.68 0.00
SOUTH CAIRO____GT 23612	31.62 1.68 0.00	27.29 1.32 0.00	23.02 1.22 0.00	21.44 1.14 0.00	23.04 1.35 0.00	29.43 1.74 0.00	38.90 2.61 0.00	38.94 2.95 0.00	40.32 3.09 0.00	40.18 2.94 0.00	40.22 2.94 0.00	40.49 3.17 0.00	40.33 3.06 0.00	40.13 2.94 0.00	40.14 2.94 0.00	40.44 3.06 0.00	43.98 3.67 0.00	59.18 5.53 0.03	49.79 4.65 0.00	44.88 3.93 0.00	40.94 3.17 0.00	38.41 2.55 0.00	33.73 2.00 0.00	32.41 1.63 0.00
SOUTH HAMPTN____IC 23720	32.07 2.13 0.00	30.47 2.29 -2.22	29.23 1.98 -5.44	26.78 1.89 -4.59	29.00 2.08 -5.22	31.11 2.69 -0.74	40.36 4.06 0.00	45.46 5.07 -4.40	44.70 5.44 -2.04	46.06 5.47 -3.35	46.75 5.48 -3.99	46.45 5.49 -3.65	45.99 5.52 -3.20	45.87 5.39 -3.28	45.55 5.51 -2.84	45.73 5.72 -2.64	49.05 6.81 -1.92	85.27 8.96 -22.62	63.03 7.72 -10.17	53.32 6.67 -5.70	47.83 5.78 -4.28	44.74 4.91 -3.96	40.32 3.49 -5.09	36.38 2.83 -2.77
SOUTHOLD____IC 23719	33.77 3.83 0.00	32.01 3.82 -2.22	30.49 3.25 -5.44	27.92 3.03 -4.59	30.21 3.30 -5.22	32.71 4.29 -0.74	42.72 6.42 0.00	48.16 7.77 -4.40	47.42 8.15 -2.04	48.85 8.27 -3.35	49.65 8.39 -3.99	49.29 8.32 -3.65	48.78 8.31 -3.20	48.62 8.14 -3.28	48.30 8.26 -2.84	48.57 8.56 -2.64	52.39 10.16 -1.92	90.20 13.90 -22.62	66.87 11.56 -10.17	56.67 10.03 -5.70	50.93 8.88 -4.28	47.43 7.60 -3.96	42.44 5.62 -5.09	38.35 4.80 -2.77
ST LAWRENCE____ 23600	29.88 -0.06 0.00	25.92 -0.05 0.00	21.83 0.02 0.00	20.32 0.02 0.00	21.52 -0.17 0.00	27.60 -0.08 0.00	35.93 -0.36 0.00	35.09 -0.90 0.00	36.33 -0.89 0.00	36.38 -0.86 0.00	36.42 -0.86 0.00	36.34 -0.97 0.00	36.38 -0.89 0.00	36.41 -0.78 0.00	36.42 -0.78 0.00	36.44 -0.93 0.00	39.15 -1.17 0.00	51.75 -1.93 0.00	43.43 -1.72 0.00	39.55 -1.39 0.00	36.75 -1.02 0.00	35.08 -0.79 0.00	30.87 -0.86 0.00	30.44 -0.34 0.00

STATION 5_MISC_HYD 23604	28.65 -1.29 0.00	24.70 -1.27 0.00	20.36 -1.44 0.00	19.02 -1.28 0.00	20.79 -0.91 0.00	26.22 -1.47 0.00	34.80 -1.49 0.00	35.05 -0.94 0.00	36.19 -1.04 0.00	36.05 -1.19 0.00	35.97 -1.30 0.00	36.12 -1.19 0.00	35.97 -1.30 0.00	35.78 -1.41 0.00	35.49 -1.71 0.00	35.88 -1.49 0.00	38.86 -1.45 0.00	52.23 -1.66 -0.22	44.01 -1.13 0.00	39.76 -1.19 0.00	36.56 -1.21 0.00	34.97 -0.90 0.00	31.29 -0.44 0.00	30.07 -0.71 0.00
STEEL___WIND 323596	29.37 -0.57 0.00	25.50 -0.47 0.00	21.17 -0.63 0.00	19.86 -0.45 0.00	21.50 -0.20 0.00	26.94 -0.75 0.00	34.66 -1.63 0.00	34.76 -1.22 0.00	35.26 -1.97 0.00	34.93 -2.31 0.00	34.82 -2.46 0.00	34.93 -2.39 0.00	34.70 -2.57 0.00	34.55 -2.64 0.00	34.00 -3.20 0.00	34.64 -2.73 0.00	37.05 -3.27 0.00	46.88 -4.56 2.24	42.03 -3.11 0.00	38.33 -2.62 0.00	35.58 -2.19 0.00	34.61 -1.26 0.00	31.67 -0.06 0.00	30.62 -0.15 0.00
STEBEN_REC_LFGE 323667	30.54 0.60 0.00	26.46 0.49 0.00	22.02 0.22 0.00	20.61 0.30 0.00	22.28 0.59 0.00	28.32 0.64 0.00	37.38 1.09 0.00	37.57 1.58 0.00	40.28 3.05 0.00	40.14 2.90 0.00	40.07 2.80 0.00	40.19 2.87 0.00	39.96 2.68 0.00	39.65 2.45 0.00	39.47 2.27 0.00	39.88 2.50 0.00	43.02 2.70 0.00	57.32 3.87 0.22	48.53 3.39 0.00	44.10 3.15 0.00	40.49 2.72 0.00	38.02 2.15 0.00	33.92 2.19 0.00	32.44 1.66 0.00
STONY___BROOK 24151	32.25 2.31 0.00	30.55 2.36 -2.21	29.31 2.07 -5.44	26.82 1.93 -4.59	29.03 2.13 -5.21	31.11 2.69 -0.73	40.43 4.14 0.00	45.57 5.18 -4.40	44.78 5.51 -2.04	46.10 5.51 -3.35	46.82 5.55 -3.99	46.53 5.56 -3.65	46.06 5.59 -3.20	45.94 5.47 -3.28	45.63 5.58 -2.84	45.80 5.79 -2.64	48.84 6.61 -1.92	84.52 8.27 -22.57	62.79 7.49 -10.15	53.11 6.47 -5.70	47.72 5.67 -4.28	44.66 4.84 -3.96	40.35 3.52 -5.09	36.41 2.86 -2.77
STURGEON_POOL_HYD 23609	31.38 1.44 0.00	27.14 1.17 0.00	22.81 1.00 0.00	21.20 0.89 0.00	22.74 1.04 0.00	29.15 1.47 0.00	38.98 2.69 0.00	39.37 3.38 0.00	40.77 3.54 0.00	40.74 3.50 0.00	40.89 3.62 0.00	41.12 3.81 0.00	41.04 3.76 0.00	40.84 3.64 0.00	40.85 3.65 0.00	41.15 3.77 0.00	44.67 4.35 0.00	59.82 6.17 0.04	50.33 5.19 0.00	45.53 4.59 0.00	41.55 3.78 0.00	38.91 3.05 0.00	34.11 2.38 0.00	32.59 1.82 0.00
SYRACUSE___ENERGY_ST1 323597	29.79 -0.15 0.00	25.81 -0.16 0.00	21.59 -0.22 0.00	20.12 -0.18 0.00	21.59 -0.11 0.00	27.46 -0.22 0.00	36.15 -0.15 0.00	36.02 0.04 0.00	37.30 0.07 0.00	37.28 0.04 0.00	37.28 0.00 0.00	37.39 0.07 0.00	37.28 0.00 0.00	37.15 -0.04 0.00	37.09 -0.11 0.00	37.37 0.00 0.00	40.40 0.08 0.00	53.93 0.21 -0.04	45.32 0.18 0.00	41.03 0.08 0.00	37.81 0.04 0.00	35.94 0.07 0.00	31.98 0.25 0.00	30.81 0.03 0.00
SYRACUSE___ENERGY_ST2 323598	29.79 -0.15 0.00	25.81 -0.16 0.00	21.59 -0.22 0.00	20.12 -0.18 0.00	21.59 -0.11 0.00	27.46 -0.22 0.00	36.15 -0.15 0.00	36.02 0.04 0.00	37.30 0.07 0.00	37.28 0.04 0.00	37.28 0.00 0.00	37.39 0.07 0.00	37.28 0.00 0.00	37.15 -0.04 0.00	37.09 -0.11 0.00	37.37 0.00 0.00	40.40 0.08 0.00	53.93 0.21 -0.04	45.32 0.18 0.00	41.03 0.08 0.00	37.81 0.04 0.00	35.94 0.07 0.00	31.98 0.25 0.00	30.81 0.03 0.00
SYRACUSE___POWER 24017	29.79 -0.15 0.00	25.81 -0.16 0.00	21.61 -0.20 0.00	20.14 -0.16 0.00	21.59 -0.11 0.00	27.52 -0.17 0.00	36.26 -0.04 0.00	36.17 0.18 0.00	37.45 0.22 0.00	37.42 0.19 0.00	37.46 0.19 0.00	37.54 0.22 0.00	37.46 0.19 0.00	37.30 0.11 0.00	37.28 0.07 0.00	37.56 0.19 0.00	40.60 0.28 0.00	54.22 0.54 0.00	45.55 0.41 0.00	41.23 0.29 0.00	37.96 0.19 0.00	36.04 0.18 0.00	32.05 0.32 0.00	30.87 0.09 0.00
UNION___PROCESSING_DRP 323587	29.49 -0.45 0.00	25.53 -0.44 0.00	21.11 -0.70 0.00	19.73 -0.57 0.00	21.46 -0.24 0.00	27.02 -0.66 0.00	35.64 -0.65 0.00	35.66 -0.32 0.00	36.67 -0.56 0.00	36.53 -0.71 0.00	36.42 -0.86 0.00	36.53 -0.78 0.00	36.34 -0.93 0.00	36.22 -0.97 0.00	35.98 -1.23 0.00	36.36 -1.01 0.00	39.27 -1.05 0.00	52.47 -1.45 -0.24	44.20 -0.95 0.00	40.05 -0.90 0.00	36.98 -0.79 0.00	35.51 -0.36 0.00	31.95 0.22 0.00	30.81 0.03 0.00
UPPER HUDSON___HYD 24058	29.16 -0.78 0.00	25.35 -0.62 0.00	21.35 -0.46 0.00	19.84 -0.47 0.00	21.28 -0.41 0.00	27.24 -0.44 0.00	36.11 -0.18 0.00	36.45 0.47 0.00	37.71 0.48 0.00	37.72 0.48 0.00	37.91 0.63 0.00	37.95 0.63 0.00	37.87 0.60 0.00	37.71 0.52 0.00	37.72 0.52 0.00	37.63 0.26 0.00	40.76 0.44 0.00	54.86 1.18 0.00	46.23 1.08 0.00	41.68 0.74 0.00	38.15 0.38 0.00	35.76 -0.11 0.00	31.48 -0.25 0.00	30.01 -0.77 0.00
UPPER RAQUET___HYD 24056	29.97 0.03 0.00	25.97 0.00 0.00	22.00 0.20 0.00	20.49 0.18 0.00	21.50 -0.20 0.00	27.71 0.03 0.00	36.33 0.04 0.00	35.12 -0.86 0.00	36.41 -0.82 0.00	36.61 -0.63 0.00	36.90 -0.37 0.00	36.79 -0.52 0.00	36.83 -0.45 0.00	36.86 -0.33 0.00	36.87 -0.33 0.00	36.89 -0.49 0.00	39.43 -0.89 0.00	51.43 -2.25 0.00	43.07 -2.08 0.00	39.51 -1.43 0.00	37.02 -0.76 0.00	35.43 -0.43 0.00	31.03 -0.70 0.00	30.62 -0.15 0.00
VISCHER___FERRY HYD 24020	30.39 0.45 0.00	26.46 0.49 0.00	22.33 0.52 0.00	20.75 0.45 0.00	22.26 0.56 0.00	28.32 0.64 0.00	37.27 0.98 0.00	37.42 1.44 0.00	38.72 1.49 0.00	38.77 1.53 0.00	38.88 1.60 0.00	38.99 1.68 0.00	38.92 1.64 0.00	38.75 1.56 0.00	38.80 1.60 0.00	39.02 1.64 0.00	42.17 1.85 0.00	56.44 2.79 0.03	47.54 2.39 0.00	42.95 2.01 0.00	39.43 1.66 0.00	37.05 1.18 0.00	32.65 0.92 0.00	31.21 0.43 0.00
WADING RIVER_IC_1 23522	31.71 1.77 0.00	30.16 1.97 -2.22	28.99 1.74 -5.44	26.58 1.69 -4.59	28.76 1.84 -5.22	30.83 2.41 -0.74	39.81 3.52 0.00	44.85 4.46 -4.40	44.03 4.77 -2.04	45.35 4.77 -3.35	46.08 4.81 -3.99	45.78 4.81 -3.65	45.28 4.81 -3.20	45.20 4.72 -3.28	44.88 4.84 -2.84	45.06 5.05 -2.64	48.28 6.05 -1.92	83.98 7.68 -22.63	62.04 6.73 -10.17	52.42 5.77 -5.70	47.08 5.02 -4.28	44.02 4.20 -3.96	39.78 2.95 -5.09	35.88 2.34 -2.77
WADING RIVER_IC_2 23547	31.71 1.77 0.00	30.16 1.97 -2.22	28.99 1.74 -5.44	26.58 1.69 -4.59	28.76 1.84 -5.22	30.83 2.41 -0.74	39.81 3.52 0.00	44.85 4.46 -4.40	44.03 4.77 -2.04	45.35 4.77 -3.35	46.08 4.81 -3.99	45.78 4.81 -3.65	45.28 4.81 -3.20	45.20 4.72 -3.28	44.88 4.84 -2.84	45.06 5.05 -2.64	48.28 6.05 -1.92	83.98 7.68 -22.63	62.04 6.73 -10.17	52.42 5.77 -5.70	47.08 5.02 -4.28	44.02 4.20 -3.96	39.78 2.95 -5.09	35.88 2.34 -2.77
WADING RIVER_IC_3 23601	31.71 1.77 0.00	30.16 1.97 -2.22	28.99 1.74 -5.44	26.58 1.69 -4.59	28.76 1.84 -5.22	30.83 2.41 -0.74	39.81 3.52 0.00	44.85 4.46 -4.40	44.03 4.77 -2.04	45.35 4.77 -3.35	46.08 4.81 -3.99	45.78 4.81 -3.65	45.28 4.81 -3.20	45.20 4.72 -3.28	44.88 4.84 -2.84	45.06 5.05 -2.64	48.28 6.05 -1.92	83.98 7.68 -22.63	62.04 6.73 -10.17	52.42 5.77 -5.70	47.08 5.02 -4.28	44.02 4.20 -3.96	39.78 2.95 -5.09	35.88 2.34 -2.77
WALDEN___HYDRO 24148	31.17 1.23 0.00	26.98 1.01 0.00	22.68 0.87 0.00	21.09 0.79 0.00	22.63 0.93 0.00	28.99 1.30 0.00	38.72 2.43 0.00	39.04 3.06 0.00	40.47 3.24 0.00	40.48 3.24 0.00	40.59 3.32 0.00	40.75 3.43 0.00	40.67 3.39 0.00	40.50 3.31 0.00	40.55 3.35 0.00	40.85 3.48 0.00	44.27 3.95 0.00	59.12 5.48 0.04	49.75 4.60 0.00	45.04 4.09 0.00	41.17 3.40 0.00	38.63 2.76 0.00	33.89 2.16 0.00	32.38 1.60 0.00

WARRENSBURG____ 23737	28.92 -1.02 0.00	25.14 -0.83 0.00	21.15 -0.65 0.00	19.65 -0.65 0.00	21.11 -0.59 0.00	27.02 -0.66 0.00	35.86 -0.44 0.00	36.17 0.18 0.00	37.45 0.22 0.00	37.46 0.22 0.00	37.65 0.37 0.00	37.65 0.34 0.00	37.61 0.34 0.00	37.41 0.22 0.00	37.43 0.22 0.00	37.34 -0.04 0.00	40.44 0.12 0.00	54.43 0.75 0.00	45.87 0.72 0.00	41.40 0.45 0.00	37.85 0.08 0.00	35.47 -0.39 0.00	31.19 -0.54 0.00	29.73 -1.05 0.00
WATERSIDE____6 8 9 23538	31.68 1.74 -0.01	27.40 1.43 0.00	23.02 1.22 0.00	21.40 1.10 0.00	22.93 1.24 0.00	29.37 1.69 0.00	39.30 3.01 0.00	39.76 3.78 0.00	46.34 4.02 -5.09	50.31 3.98 -9.09	47.22 4.06 -5.88	47.98 4.18 -6.48	47.94 4.10 -6.56	47.97 4.05 -6.73	47.97 4.09 -6.68	47.73 4.22 -6.13	49.90 4.76 -4.83	58.44 6.44 1.69	50.52 5.37 0.00	44.28 4.91 1.58	38.59 4.19 3.37	35.25 3.44 4.06	34.52 2.79 0.00	32.90 2.12 0.00
WDELAWARE____HYD 323627	30.75 0.81 0.00	26.62 0.65 0.00	22.35 0.55 0.00	20.79 0.49 0.00	22.22 0.52 0.00	28.54 0.86 0.00	38.03 1.74 0.00	38.25 2.27 0.00	39.65 2.42 0.00	39.70 2.46 0.00	39.77 2.50 0.00	39.93 2.61 0.00	39.85 2.57 0.00	39.72 2.53 0.00	39.70 2.49 0.00	39.95 2.58 0.00	43.30 2.98 0.00	57.93 4.29 0.04	48.75 3.61 0.00	44.14 3.19 0.00	40.45 2.68 0.00	37.98 2.12 0.00	33.38 1.65 0.00	31.98 1.20 0.00
WEST BABYLON____IC 23714	32.40 2.46 0.00	30.50 2.44 -2.08	29.30 2.14 -5.36	26.85 1.97 -4.58	28.86 2.19 -4.98	31.09 2.71 -0.69	40.54 4.25 0.00	45.71 5.33 -4.40	44.93 5.66 -2.04	46.21 5.62 -3.35	46.93 5.67 -3.99	46.68 5.71 -3.65	46.21 5.74 -3.20	46.13 5.65 -3.28	45.74 5.69 -2.84	45.88 5.87 -2.64	48.84 6.61 -1.92	83.61 8.70 -21.24	62.45 7.49 -9.81	53.28 6.63 -5.70	47.87 5.82 -4.28	44.79 5.02 -3.90	40.60 3.78 -5.09	36.72 3.17 -2.77
WEST CANADA____HYD 24049	29.97 0.03 0.00	26.00 0.03 0.00	21.80 0.00 0.00	20.30 0.00 0.00	21.70 0.00 0.00	27.71 0.03 0.00	36.36 0.07 0.00	36.13 0.14 0.00	37.38 0.15 0.00	37.42 0.19 0.00	37.46 0.19 0.00	37.54 0.22 0.00	37.46 0.19 0.00	37.38 0.19 0.00	37.39 0.19 0.00	37.60 0.22 0.00	40.60 0.28 0.00	54.16 0.48 0.00	45.55 0.41 0.00	41.27 0.33 0.00	38.07 0.30 0.00	36.08 0.22 0.00	31.92 0.19 0.00	30.87 0.09 0.00
WESTERN_NY_WIND 24143	29.73 -0.21 0.00	25.76 -0.21 0.00	21.24 -0.57 0.00	19.92 -0.39 0.00	21.72 0.02 0.00	27.21 -0.47 0.00	35.38 -0.91 0.00	35.52 -0.47 0.00	36.15 -1.08 0.00	35.82 -1.42 0.00	35.67 -1.60 0.00	35.78 -1.53 0.00	35.56 -1.71 0.00	35.41 -1.79 0.00	34.93 -2.27 0.00	35.50 -1.87 0.00	38.10 -2.22 0.00	51.06 -3.06 -0.44	43.20 -1.94 0.00	39.23 -1.72 0.00	36.34 -1.44 0.00	35.29 -0.57 0.00	32.18 0.44 0.00	31.05 0.28 0.00
WESTOVER____LESR 323668	30.09 0.15 0.00	26.10 0.13 0.00	21.87 0.07 0.00	20.40 0.10 0.00	21.89 0.20 0.00	27.82 0.14 0.00	36.69 0.40 0.00	36.70 0.72 0.00	37.94 0.71 0.00	37.87 0.63 0.00	37.91 0.63 0.00	37.99 0.67 0.00	37.87 0.60 0.00	37.75 0.56 0.00	37.65 0.45 0.00	37.97 0.60 0.00	40.92 0.60 0.00	54.36 0.91 0.23	46.00 0.86 0.00	41.77 0.82 0.00	38.45 0.68 0.00	36.51 0.65 0.00	32.46 0.73 0.00	31.24 0.46 0.00
WETHRSFD_WT_PWR 323626	29.67 -0.27 0.00	25.76 -0.21 0.00	21.41 -0.39 0.00	20.06 -0.24 0.00	21.67 -0.02 0.00	27.30 -0.39 0.00	35.42 -0.87 0.00	35.52 -0.47 0.00	36.15 -1.08 0.00	35.90 -1.34 0.00	35.79 -1.49 0.00	35.90 -1.42 0.00	35.67 -1.60 0.00	35.52 -1.67 0.00	35.08 -2.12 0.00	35.62 -1.76 0.00	38.18 -2.14 0.00	51.04 -3.01 -0.36	43.20 -1.94 0.00	39.35 -1.60 0.00	36.49 -1.28 0.00	35.22 -0.65 0.00	32.02 0.29 0.00	30.90 0.12 0.00
YORK____WARBASSE 23770	31.89 1.95 -0.01	27.61 1.64 -0.01	23.19 1.37 -0.01	21.55 1.24 -0.01	23.11 1.41 -0.01	29.54 1.85 0.00	39.52 3.23 0.00	39.94 3.96 0.00	46.45 4.13 -5.09	50.42 4.10 -9.09	49.45 4.21 -7.96	49.49 4.33 -7.85	49.46 4.25 -7.93	49.51 4.20 -8.12	49.50 4.24 -8.06	51.48 4.34 -9.77	50.10 4.96 -4.83	66.96 6.76 -6.52	50.79 5.64 0.00	52.40 5.16 -6.29	55.57 4.38 -13.42	55.60 3.59 -16.15	34.70 2.95 -0.02	33.09 2.31 -0.01