

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/07/2009

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	30.98 3.02 0.00	25.58 2.43 0.00	21.13 1.94 0.00	20.56 1.87 0.00	20.70 1.85 0.00	22.85 2.06 0.00	26.23 2.47 0.00	32.49 3.36 -1.55	44.71 3.58 -13.39	46.36 3.96 -12.85	46.46 4.28 -10.91	46.72 4.48 -9.50	48.45 4.97 -7.73	50.77 4.74 -11.89	53.87 4.25 -19.02	54.57 4.25 -19.77	54.57 4.26 -19.69	52.82 3.85 -21.25	42.82 3.76 -11.81	44.88 3.46 -15.40	41.20 3.79 -8.95	35.27 3.54 -4.48	30.97 3.00 -3.57	31.77 2.90 -3.66
74TH STREET_GT_1 24260	31.01 3.05 0.00	25.60 2.45 0.00	21.15 1.96 0.00	20.58 1.89 0.00	20.71 1.87 0.00	22.88 2.08 0.00	26.23 2.47 0.00	32.49 3.36 -1.55	45.56 3.58 -14.23	47.06 3.96 -13.54	47.06 4.25 -11.54	47.07 4.45 -9.88	48.57 4.93 -7.88	50.70 4.68 -11.89	53.80 4.19 -19.02	54.51 4.19 -19.77	54.51 4.20 -19.69	52.77 3.80 -21.25	42.90 3.76 -11.88	45.55 3.49 -16.05	41.47 3.81 -9.19	35.30 3.57 -4.48	31.02 3.05 -3.57	31.80 2.92 -3.66
74TH STREET_GT_2 24261	31.01 3.05 0.00	25.60 2.45 0.00	21.15 1.96 0.00	20.58 1.89 0.00	20.71 1.87 0.00	22.88 2.08 0.00	26.23 2.47 0.00	32.49 3.36 -1.55	45.56 3.58 -14.23	47.06 3.96 -13.54	47.06 4.25 -11.54	47.07 4.45 -9.88	48.57 4.93 -7.88	50.70 4.68 -11.89	53.80 4.19 -19.02	54.51 4.19 -19.77	54.51 4.20 -19.69	52.77 3.80 -21.25	42.90 3.76 -11.88	45.55 3.49 -16.05	41.47 3.81 -9.19	35.30 3.57 -4.48	31.02 3.05 -3.57	31.80 2.92 -3.66
ADK HUDSON___FALLS 24011	29.50 1.54 0.00	24.67 1.53 0.00	20.49 1.30 0.00	19.98 1.29 0.00	20.13 1.28 0.00	22.23 1.43 0.00	25.14 1.38 0.00	31.08 1.52 -1.99	30.63 1.53 -1.36	34.34 1.36 -3.43	34.82 1.38 -2.17	39.20 1.41 -5.06	38.93 1.43 -1.75	38.31 1.33 -2.85	38.23 1.16 -6.48	38.19 1.22 -6.40	36.87 1.26 -4.99	35.83 1.03 -7.08	34.89 0.98 -6.65	34.81 1.12 -7.67	36.43 0.97 -6.99	33.98 0.93 -5.81	30.04 1.02 -4.62	31.75 1.79 -4.75
ADK RESOURCE___RCVRY 23798	29.50 1.54 0.00	24.67 1.53 0.00	20.49 1.30 0.00	19.98 1.29 0.00	20.13 1.28 0.00	22.23 1.43 0.00	25.14 1.38 0.00	31.08 1.52 -1.99	30.63 1.53 -1.36	34.34 1.36 -3.43	34.82 1.38 -2.17	39.20 1.41 -5.06	38.93 1.43 -1.75	38.31 1.33 -2.85	38.23 1.16 -6.48	38.19 1.22 -6.40	36.87 1.26 -4.99	35.83 1.03 -7.08	34.89 0.98 -6.65	34.81 1.12 -7.67	36.43 0.97 -6.99	33.98 0.93 -5.81	30.04 1.02 -4.62	31.75 1.79 -4.75
ADK S GLENS___FALLS 24028	29.50 1.54 0.00	24.67 1.53 0.00	20.49 1.30 0.00	19.98 1.29 0.00	20.13 1.28 0.00	22.23 1.43 0.00	25.14 1.38 0.00	31.08 1.52 -1.99	30.63 1.53 -1.36	34.34 1.36 -3.43	34.82 1.38 -2.17	39.20 1.41 -5.06	38.93 1.43 -1.75	38.31 1.33 -2.85	38.23 1.16 -6.48	38.19 1.22 -6.40	36.87 1.26 -4.99	35.83 1.03 -7.08	34.89 0.98 -6.65	34.81 1.12 -7.67	36.43 0.97 -6.99	33.98 0.93 -5.81	30.04 1.02 -4.62	31.75 1.79 -4.75
ADK_NYS___DAM 23527	29.89 1.93 0.00	24.88 1.74 0.00	20.74 1.55 0.00	20.32 1.63 0.00	20.47 1.62 0.00	22.50 1.71 0.00	25.45 1.69 0.00	31.52 2.01 -1.94	31.04 1.97 -1.32	34.88 1.98 -3.34	35.48 2.10 -2.11	39.82 2.16 -4.93	39.68 2.18 -1.74	39.08 2.08 -2.87	38.91 1.87 -6.45	38.78 1.83 -6.39	37.43 1.81 -5.00	36.45 1.69 -7.04	35.46 1.69 -6.52	35.11 1.61 -7.48	36.99 1.71 -6.81	34.60 1.69 -5.66	30.46 1.56 -4.50	31.48 1.64 -4.63
AIR_PRODUCTS___DRP 24190	29.69 1.73 0.00	24.65 1.50 0.00	20.42 1.23 0.00	19.94 1.25 0.00	20.09 1.24 0.00	22.17 1.37 0.00	25.21 1.45 0.00	31.31 1.79 -1.94	30.32 1.25 -1.33	34.06 1.15 -3.35	34.48 1.09 -2.12	38.82 1.15 -4.94	38.17 1.22 -1.20	37.02 1.16 -1.73	36.49 1.04 -4.86	36.30 1.04 -4.71	34.91 1.04 -3.25	33.93 0.91 -5.30	34.10 0.90 -5.94	34.40 0.88 -7.50	36.38 1.08 -6.83	34.23 1.31 -5.67	30.47 1.56 -4.51	31.46 1.61 -4.64
ALBANY___1 23571	29.69 1.73 0.00	24.65 1.50 0.00	20.42 1.23 0.00	19.94 1.25 0.00	20.09 1.24 0.00	22.17 1.37 0.00	25.21 1.45 0.00	31.31 1.79 -1.94	30.32 1.25 -1.33	34.06 1.15 -3.35	34.48 1.09 -2.12	38.82 1.15 -4.94	38.17 1.22 -1.20	37.02 1.16 -1.73	36.49 1.04 -4.86	36.30 1.04 -4.71	34.91 1.04 -3.25	33.93 0.91 -5.30	34.10 0.90 -5.94	34.40 0.88 -7.50	36.38 1.08 -6.83	34.23 1.31 -5.67	30.47 1.56 -4.51	31.46 1.61 -4.64
ALBANY___2 23572	29.69 1.73 0.00	24.65 1.50 0.00	20.42 1.23 0.00	19.94 1.25 0.00	20.09 1.24 0.00	22.17 1.37 0.00	25.21 1.45 0.00	31.31 1.79 -1.94	30.32 1.25 -1.33	34.06 1.15 -3.35	34.48 1.09 -2.12	38.82 1.15 -4.94	38.17 1.22 -1.20	37.02 1.16 -1.73	36.49 1.04 -4.86	36.30 1.04 -4.71	34.91 1.04 -3.25	33.93 0.91 -5.30	34.10 0.90 -5.94	34.40 0.88 -7.50	36.38 1.08 -6.83	34.23 1.31 -5.67	30.47 1.56 -4.51	31.46 1.61 -4.64
ALBANY___3 23573	29.69 1.73 0.00	24.65 1.50 0.00	20.42 1.23 0.00	19.94 1.25 0.00	20.09 1.24 0.00	22.17 1.37 0.00	25.21 1.45 0.00	31.31 1.79 -1.94	30.32 1.25 -1.33	34.06 1.15 -3.35	34.48 1.09 -2.12	38.82 1.15 -4.94	38.17 1.22 -1.20	37.02 1.16 -1.73	36.49 1.04 -4.86	36.30 1.04 -4.71	34.91 1.04 -3.25	33.93 0.91 -5.30	34.10 0.90 -5.94	34.40 0.88 -7.50	36.38 1.08 -6.83	34.23 1.31 -5.67	30.47 1.56 -4.51	31.46 1.61 -4.64
ALBANY___4 23574	29.69 1.73 0.00	24.65 1.50 0.00	20.42 1.23 0.00	19.94 1.25 0.00	20.09 1.24 0.00	22.17 1.37 0.00	25.21 1.45 0.00	31.31 1.79 -1.94	30.32 1.25 -1.33	34.06 1.15 -3.35	34.48 1.09 -2.12	38.82 1.15 -4.94	38.17 1.22 -1.20	37.02 1.16 -1.73	36.49 1.04 -4.86	36.30 1.04 -4.71	34.91 1.04 -3.25	33.93 0.91 -5.30	34.10 0.90 -5.94	34.40 0.88 -7.50	36.38 1.08 -6.83	34.23 1.31 -5.67	30.47 1.56 -4.51	31.46 1.61 -4.64

ALBANY___LFG 323615	29.92 1.96 0.00	24.84 1.69 0.00	20.57 1.38 0.00	20.08 1.38 0.00	20.24 1.39 0.00	22.33 1.54 0.00	25.40 1.64 0.00	31.51 1.96 -1.98	30.68 1.58 -1.35	34.50 1.54 -3.41	34.96 1.53 -2.16	39.33 1.57 -5.03	38.71 1.72 -1.24	37.54 1.60 -1.80	37.03 1.44 -5.00	36.85 1.44 -4.85	35.48 1.47 -3.39	34.47 1.28 -5.48	34.58 1.23 -6.10	34.85 1.20 -7.63	36.82 1.39 -6.96	34.55 1.53 -5.78	30.70 1.71 -4.59	31.72 1.79 -4.72
ALCOA_RYNLDS___DRP 24188	26.09 -1.87 0.00	21.46 -1.69 0.00	17.92 -1.27 0.00	17.42 -1.27 0.00	17.59 -1.26 0.00	19.34 -1.46 0.00	22.45 -1.31 0.00	26.28 -1.30 0.00	26.67 -1.08 0.00	28.34 -1.21 0.00	29.21 -1.66 0.40	30.84 -1.73 0.16	29.11 -1.89 4.75	29.11 -1.81 3.22	29.03 -1.56 0.00	29.03 -1.53 0.00	29.03 -1.59 0.00	26.28 -1.44 0.00	25.97 -1.28 0.00	24.79 -1.22 0.00	27.30 -1.17 0.00	25.88 -1.36 0.00	22.89 -1.51 0.00	23.62 -1.59 0.00
ALLEGHENY___COGEN 23514	28.30 0.34 0.00	23.52 0.37 0.00	19.34 0.15 0.00	18.90 0.21 0.00	19.11 0.26 0.00	21.25 0.46 0.00	24.24 0.48 0.00	28.06 0.25 -0.24	28.05 0.14 -0.16	30.17 0.21 -0.41	31.93 0.41 -0.26	33.73 0.39 -0.61	36.21 0.32 -0.13	34.81 0.27 -0.40	31.73 0.18 -0.96	31.71 0.18 -0.97	31.78 0.21 -0.95	29.06 0.14 -1.20	28.32 0.05 -1.01	27.15 0.21 -0.92	29.31 0.00 -0.84	27.97 0.03 -0.70	25.35 0.39 -0.55	25.63 -0.15 -0.57
ALTONA_WT_PWR 323606	26.59 -1.37 0.00	21.85 -1.30 0.00	18.27 -0.92 0.00	17.76 -0.93 0.00	17.93 -0.92 0.00	19.71 -1.08 0.00	22.88 -0.88 0.00	26.80 -0.77 0.00	27.22 -0.53 0.00	28.99 -0.56 0.00	30.09 -0.75 0.42	31.78 -0.79 0.17	29.92 -0.86 4.97	29.91 -0.85 3.37	29.73 -0.86 0.00	29.67 -0.89 0.00	29.70 -0.92 0.00	26.86 -0.86 0.00	26.52 -0.74 0.00	25.29 -0.73 0.00	27.84 -0.63 0.00	26.35 -0.90 0.00	23.28 -1.12 0.00	24.00 -1.21 0.00
AMERICAN_REF_FUEL 24010	26.17 -1.79 0.00	21.80 -1.34 0.00	17.92 -1.27 0.00	17.53 -1.16 0.00	17.72 -1.13 0.00	19.65 -1.14 0.00	22.12 -1.64 0.00	25.20 -2.59 -0.22	24.73 -3.16 -0.15	26.56 -3.37 -0.38	28.29 -3.22 -0.24	29.79 -3.50 -0.56	31.90 -3.97 -0.12	30.75 -3.75 -0.37	28.10 -3.36 -0.88	28.08 -3.36 -0.89	28.09 -3.40 -0.87	25.80 -3.02 -1.10	25.13 -3.05 -0.93	24.23 -2.63 -0.85	25.94 -3.30 -0.77	24.83 -3.05 -0.64	22.91 -2.00 -0.51	23.16 -2.57 -0.52
ARTHUR_KILL_GT_1 23520	30.99 3.02 -0.01	25.54 2.38 -0.01	21.10 1.90 -0.01	20.55 1.85 -0.01	20.70 1.85 -0.01	22.86 2.06 -0.01	26.09 2.33 0.00	32.32 3.20 -1.55	45.26 3.47 -14.04	67.65 3.87 -34.22	67.65 4.22 -32.16	67.70 4.45 -30.52	68.20 4.97 -27.48	68.20 4.61 -29.46	68.20 4.13 -33.48	68.20 4.16 -33.49	68.20 4.13 -33.44	68.20 3.74 -36.74	68.20 3.79 -37.16	67.70 3.46 -38.22	68.20 3.81 -35.92	67.70 3.60 -36.86	67.65 3.07 -40.17	67.65 3.00 -39.44
ARTHUR_KILL_2 23512	30.99 3.02 -0.01	25.54 2.38 -0.01	21.10 1.90 -0.01	20.55 1.85 -0.01	20.70 1.85 -0.01	22.86 2.06 -0.01	26.09 2.33 0.00	32.32 3.20 -1.55	45.26 3.47 -14.04	67.65 3.87 -34.22	67.65 4.22 -32.16	67.70 4.45 -30.52	68.20 4.97 -27.48	68.20 4.61 -29.46	68.20 4.13 -33.48	68.20 4.16 -33.49	68.20 4.13 -33.44	68.20 3.74 -36.74	68.20 3.79 -37.16	67.70 3.46 -38.22	68.20 3.81 -35.92	67.70 3.60 -36.86	67.65 3.07 -40.17	67.65 3.00 -39.44
ARTHUR_KILL_3 23513	30.95 2.99 0.00	25.55 2.41 0.00	21.09 1.90 0.00	20.52 1.83 0.00	20.66 1.81 0.00	22.81 2.02 0.00	26.19 2.42 0.00	32.44 3.31 -1.56	45.30 3.50 -14.05	67.66 3.87 -34.23	67.60 4.16 -32.17	67.61 4.35 -30.53	68.03 4.79 -27.48	68.21 4.61 -29.46	68.21 4.13 -33.49	68.18 4.13 -33.49	68.21 4.13 -33.45	68.21 3.74 -36.75	68.10 3.68 -37.17	67.63 3.38 -38.23	68.09 3.70 -35.92	67.57 3.46 -36.87	67.54 2.95 -40.18	67.47 2.82 -39.43
ASHOKAN____ 23654	30.51 2.54 0.00	25.21 2.06 0.00	20.82 1.63 0.00	20.28 1.59 0.00	20.43 1.58 0.00	22.63 1.83 0.00	25.92 2.16 0.00	32.21 2.98 -1.66	32.13 3.25 -1.13	36.05 3.64 -2.86	36.97 3.91 -1.80	41.10 4.16 -4.21	43.04 4.61 -2.67	44.77 4.44 -6.20	45.93 4.01 -11.33	46.17 3.97 -11.64	46.04 3.98 -11.44	44.56 3.69 -13.16	39.25 3.52 -8.48	35.72 3.30 -6.40	37.88 3.59 -5.83	35.38 3.30 -4.84	31.06 2.81 -3.85	31.69 2.52 -3.96
ASTORIA_EAST_ENERGY_CC1 323581	31.02 3.05 -0.01	25.72 2.57 -0.01	21.25 2.05 -0.01	20.70 2.00 -0.01	20.84 1.98 -0.01	23.01 2.20 -0.01	26.30 2.54 0.00	32.37 3.25 -1.54	45.09 3.52 -13.82	46.63 3.87 -13.20	46.69 4.19 -11.23	46.81 4.39 -9.69	48.38 4.83 -7.80	50.59 4.57 -11.88	53.68 4.07 -19.02	54.39 4.06 -19.77	54.39 4.07 -19.69	52.62 3.66 -21.24	42.80 3.71 -11.84	45.13 3.38 -15.73	41.23 3.70 -9.06	35.31 3.57 -4.49	31.00 3.03 -3.57	31.73 2.85 -3.67
ASTORIA_EAST_ENERGY_CC2 323582	31.02 3.05 -0.01	25.72 2.57 -0.01	21.25 2.05 -0.01	20.70 2.00 -0.01	20.84 1.98 -0.01	23.03 2.23 -0.01	26.30 2.54 0.00	32.37 3.25 -1.54	45.09 3.52 -13.82	46.66 3.90 -13.20	46.69 4.19 -11.23	46.81 4.39 -9.69	48.42 4.86 -7.80	50.59 4.57 -11.88	53.71 4.10 -19.02	54.39 4.06 -19.77	54.39 4.07 -19.69	52.65 3.69 -21.24	42.80 3.71 -11.84	45.13 3.38 -15.73	41.23 3.70 -9.06	35.31 3.57 -4.49	31.02 3.05 -3.57	31.73 2.85 -3.67
ASTORIA_GT2_1 24094	31.04 3.08 -0.01	25.72 2.57 -0.01	21.25 2.05 -0.01	20.72 2.02 -0.01	20.85 2.00 -0.01	23.03 2.23 -0.01	26.30 2.54 0.00	32.37 3.25 -1.54	45.09 3.52 -13.82	46.66 3.90 -13.20	46.69 4.19 -11.23	46.84 4.42 -9.69	48.42 4.86 -7.80	50.59 4.57 -11.88	53.71 4.10 -19.02	54.42 4.09 -19.77	54.42 4.10 -19.69	52.65 3.69 -21.24	42.83 3.73 -11.84	45.16 3.41 -15.73	41.26 3.73 -9.06	35.33 3.60 -4.49	31.02 3.05 -3.57	31.73 2.85 -3.67
ASTORIA_GT2_2 24095	31.04 3.08 -0.01	25.72 2.57 -0.01	21.25 2.05 -0.01	20.72 2.02 -0.01	20.85 2.00 -0.01	23.03 2.23 -0.01	26.30 2.54 0.00	32.37 3.25 -1.54	45.09 3.52 -13.82	46.66 3.90 -13.20	46.69 4.19 -11.23	46.84 4.42 -9.69	48.42 4.86 -7.80	50.59 4.57 -11.88	53.71 4.10 -19.02	54.42 4.09 -19.77	54.42 4.10 -19.69	52.65 3.69 -21.24	42.83 3.73 -11.84	45.16 3.41 -15.73	41.26 3.73 -9.06	35.33 3.60 -4.49	31.02 3.05 -3.57	31.73 2.85 -3.67
ASTORIA_GT2_3 24096	31.04 3.08 -0.01	25.72 2.57 -0.01	21.25 2.05 -0.01	20.72 2.02 -0.01	20.85 2.00 -0.01	23.03 2.23 -0.01	26.30 2.54 0.00	32.37 3.25 -1.54	45.09 3.52 -13.82	46.66 3.90 -13.20	46.69 4.19 -11.23	46.84 4.42 -9.69	48.42 4.86 -7.80	50.59 4.57 -11.88	53.71 4.10 -19.02	54.42 4.09 -19.77	54.42 4.10 -19.69	52.65 3.69 -21.24	42.83 3.73 -11.84	45.16 3.41 -15.73	41.26 3.73 -9.06	35.33 3.60 -4.49	31.02 3.05 -3.57	31.73 2.85 -3.67
ASTORIA_GT2_4 24097	31.04 3.08 -0.01	25.72 2.57 -0.01	21.25 2.05 -0.01	20.72 2.02 -0.01	20.85 2.00 -0.01	23.03 2.23 -0.01	26.30 2.54 0.00	32.37 3.25 -1.54	45.09 3.52 -13.82	46.66 3.90 -13.20	46.69 4.19 -11.23	46.84 4.42 -9.69	48.42 4.86 -7.80	50.59 4.57 -11.88	53.71 4.10 -19.02	54.42 4.09 -19.77	54.42 4.10 -19.69	52.65 3.69 -21.24	42.83 3.73 -11.84	45.16 3.41 -15.73	41.26 3.73 -9.06	35.33 3.60 -4.49	31.02 3.05 -3.57	31.73 2.85 -3.67
ASTORIA_GT3_1 24098	31.04 3.08 -0.01	25.72 2.57 -0.01	21.25 2.05 -0.01	20.72 2.02 -0.01	20.85 2.00 -0.01	23.03 2.23 -0.01	26.30 2.54 0.00	32.37 3.25 -1.54	45.09 3.52 -13.82	46.66 3.90 -13.20	46.69 4.19 -11.23	46.84 4.42 -9.69	48.42 4.86 -7.80	50.59 4.57 -11.88	53.71 4.10 -19.02	54.42 4.09 -19.77	54.42 4.10 -19.69	52.65 3.69 -21.24	42.83 3.73 -11.84	45.16 3.41 -15.73	41.26 3.73 -9.06	35.33 3.60 -4.49	31.02 3.05 -3.57	31.73 2.85 -3.67

ASTORIA_GT3_2 24099	31.04 3.08 -0.01	25.72 2.57 -0.01	21.25 2.05 -0.01	20.72 2.02 -0.01	20.85 2.00 -0.01	23.03 2.23 -0.01	26.30 2.54 0.00	32.37 3.25 -1.54	45.09 3.52 -13.82	46.66 3.90 -13.20	46.69 4.19 -11.23	46.84 4.42 -9.69	48.42 4.86 -7.80	50.59 4.57 -11.88	53.71 4.10 -19.02	54.42 4.09 -19.77	54.42 4.10 -19.69	52.65 3.69 -21.24	42.83 3.73 -11.84	45.16 3.41 -15.73	41.26 3.73 -9.06	35.33 3.60 -4.49	31.02 3.05 -3.57	31.73 2.85 -3.67
ASTORIA_GT3_3 24100	31.04 3.08 -0.01	25.72 2.57 -0.01	21.25 2.05 -0.01	20.72 2.02 -0.01	20.85 2.00 -0.01	23.03 2.23 -0.01	26.30 2.54 0.00	32.37 3.25 -1.54	45.09 3.52 -13.82	46.66 3.90 -13.20	46.69 4.19 -11.23	46.84 4.42 -9.69	48.42 4.86 -7.80	50.59 4.57 -11.88	53.71 4.10 -19.02	54.42 4.09 -19.77	54.42 4.10 -19.69	52.65 3.69 -21.24	42.83 3.73 -11.84	45.16 3.41 -15.73	41.26 3.73 -9.06	35.33 3.60 -4.49	31.02 3.05 -3.57	31.73 2.85 -3.67
ASTORIA_GT3_4 24101	31.04 3.08 -0.01	25.72 2.57 -0.01	21.25 2.05 -0.01	20.72 2.02 -0.01	20.85 2.00 -0.01	23.03 2.23 -0.01	26.30 2.54 0.00	32.37 3.25 -1.54	45.09 3.52 -13.82	46.66 3.90 -13.20	46.69 4.19 -11.23	46.84 4.42 -9.69	48.42 4.86 -7.80	50.59 4.57 -11.88	53.71 4.10 -19.02	54.42 4.09 -19.77	54.42 4.10 -19.69	52.65 3.69 -21.24	42.83 3.73 -11.84	45.16 3.41 -15.73	41.26 3.73 -9.06	35.33 3.60 -4.49	31.02 3.05 -3.57	31.73 2.85 -3.67
ASTORIA_GT4_1 24102	31.04 3.08 -0.01	25.72 2.57 -0.01	21.25 2.05 -0.01	20.72 2.02 -0.01	20.85 2.00 -0.01	23.03 2.23 -0.01	26.30 2.54 0.00	32.37 3.25 -1.54	45.09 3.52 -13.82	46.66 3.90 -13.20	46.69 4.19 -11.23	46.84 4.42 -9.69	48.42 4.86 -7.80	50.59 4.57 -11.88	53.71 4.10 -19.02	54.42 4.09 -19.77	54.42 4.10 -19.69	52.65 3.69 -21.24	42.83 3.73 -11.84	45.16 3.41 -15.73	41.26 3.73 -9.06	35.33 3.60 -4.49	31.02 3.05 -3.57	31.73 2.85 -3.67
ASTORIA_GT4_2 24103	31.04 3.08 -0.01	25.72 2.57 -0.01	21.25 2.05 -0.01	20.72 2.02 -0.01	20.85 2.00 -0.01	23.03 2.23 -0.01	26.30 2.54 0.00	32.37 3.25 -1.54	45.09 3.52 -13.82	46.66 3.90 -13.20	46.69 4.19 -11.23	46.84 4.42 -9.69	48.42 4.86 -7.80	50.59 4.57 -11.88	53.71 4.10 -19.02	54.42 4.09 -19.77	54.42 4.10 -19.69	52.65 3.69 -21.24	42.83 3.73 -11.84	45.16 3.41 -15.73	41.26 3.73 -9.06	35.33 3.60 -4.49	31.02 3.05 -3.57	31.73 2.85 -3.67
ASTORIA_GT4_3 24104	31.04 3.08 -0.01	25.72 2.57 -0.01	21.25 2.05 -0.01	20.72 2.02 -0.01	20.85 2.00 -0.01	23.03 2.23 -0.01	26.30 2.54 0.00	32.37 3.25 -1.54	45.09 3.52 -13.82	46.66 3.90 -13.20	46.69 4.19 -11.23	46.84 4.42 -9.69	48.42 4.86 -7.80	50.59 4.57 -11.88	53.71 4.10 -19.02	54.42 4.09 -19.77	54.42 4.10 -19.69	52.65 3.69 -21.24	42.83 3.73 -11.84	45.16 3.41 -15.73	41.26 3.73 -9.06	35.33 3.60 -4.49	31.02 3.05 -3.57	31.73 2.85 -3.67
ASTORIA_GT4_4 24105	31.04 3.08 -0.01	25.72 2.57 -0.01	21.25 2.05 -0.01	20.72 2.02 -0.01	20.85 2.00 -0.01	23.03 2.23 -0.01	26.30 2.54 0.00	32.37 3.25 -1.54	45.09 3.52 -13.82	46.66 3.90 -13.20	46.69 4.19 -11.23	46.84 4.42 -9.69	48.42 4.86 -7.80	50.59 4.57 -11.88	53.71 4.10 -19.02	54.42 4.09 -19.77	54.42 4.10 -19.69	52.65 3.69 -21.24	42.83 3.73 -11.84	45.16 3.41 -15.73	41.26 3.73 -9.06	35.33 3.60 -4.49	31.02 3.05 -3.57	31.73 2.85 -3.67
ASTORIA_GT_1 23523	31.04 3.08 -0.01	25.72 2.57 -0.01	21.25 2.05 -0.01	20.72 2.02 -0.01	20.85 2.00 -0.01	23.03 2.23 -0.01	26.30 2.54 0.00	32.37 3.25 -1.54	45.09 3.52 -13.82	46.66 3.90 -13.20	46.69 4.19 -11.23	46.84 4.42 -9.69	48.42 4.86 -7.80	50.59 4.57 -11.88	53.71 4.10 -19.02	54.42 4.09 -19.77	54.42 4.10 -19.69	52.65 3.69 -21.24	42.83 3.73 -11.84	45.16 3.41 -15.73	41.26 3.73 -9.06	35.33 3.60 -4.49	31.02 3.05 -3.57	31.73 2.85 -3.67
ASTORIA_GT_10 24110	31.10 3.13 -0.01	25.68 2.52 -0.01	21.21 2.01 -0.01	20.64 1.94 -0.01	20.80 1.94 -0.01	22.97 2.16 -0.01	26.30 2.54 0.00	32.49 3.36 -1.55	45.56 3.58 -14.23	47.06 3.96 -13.54	47.09 4.28 -11.54	47.10 4.48 -9.88	48.61 4.97 -7.88	50.74 4.71 -11.89	53.84 4.22 -19.02	54.54 4.22 -19.77	54.54 4.23 -19.69	52.77 3.80 -21.25	42.95 3.82 -11.88	45.55 3.49 -16.05	41.47 3.81 -9.19	35.36 3.62 -4.49	31.07 3.10 -3.57	31.86 2.97 -3.67
ASTORIA_GT_11 24225	31.10 3.13 -0.01	25.68 2.52 -0.01	21.21 2.01 -0.01	20.64 1.94 -0.01	20.80 1.94 -0.01	22.97 2.16 -0.01	26.30 2.54 0.00	32.49 3.36 -1.55	45.56 3.58 -14.23	47.06 3.96 -13.54	47.09 4.28 -11.54	47.10 4.48 -9.88	48.61 4.97 -7.88	50.74 4.71 -11.89	53.84 4.22 -19.02	54.54 4.22 -19.77	54.54 4.23 -19.69	52.77 3.80 -21.25	42.95 3.82 -11.88	45.55 3.49 -16.05	41.47 3.81 -9.19	35.36 3.62 -4.49	31.07 3.10 -3.57	31.86 2.97 -3.67
ASTORIA_GT_12 24226	31.10 3.13 -0.01	25.68 2.52 -0.01	21.21 2.01 -0.01	20.64 1.94 -0.01	20.80 1.94 -0.01	22.97 2.16 -0.01	26.30 2.54 0.00	32.49 3.36 -1.55	45.56 3.58 -14.23	47.06 3.96 -13.54	47.09 4.28 -11.54	47.10 4.48 -9.88	48.61 4.97 -7.88	50.74 4.71 -11.89	53.84 4.22 -19.02	54.54 4.22 -19.77	54.54 4.23 -19.69	52.77 3.80 -21.25	42.95 3.82 -11.88	45.55 3.49 -16.05	41.47 3.81 -9.19	35.36 3.62 -4.49	31.07 3.10 -3.57	31.86 2.97 -3.67
ASTORIA_GT_13 24227	31.10 3.13 -0.01	25.68 2.52 -0.01	21.21 2.01 -0.01	20.64 1.94 -0.01	20.80 1.94 -0.01	22.97 2.16 -0.01	26.30 2.54 0.00	32.49 3.36 -1.55	45.56 3.58 -14.23	47.06 3.96 -13.54	47.09 4.28 -11.54	47.10 4.48 -9.88	48.61 4.97 -7.88	50.74 4.71 -11.89	53.84 4.22 -19.02	54.54 4.22 -19.77	54.54 4.23 -19.69	52.77 3.80 -21.25	42.95 3.82 -11.88	45.55 3.49 -16.05	41.47 3.81 -9.19	35.36 3.62 -4.49	31.07 3.10 -3.57	31.86 2.97 -3.67
ASTORIA_GT_5 24106	31.04 3.08 -0.01	25.72 2.57 -0.01	21.25 2.05 -0.01	20.72 2.02 -0.01	20.85 2.00 -0.01	23.03 2.23 -0.01	26.30 2.54 0.00	32.37 3.25 -1.54	45.09 3.52 -13.82	46.66 3.90 -13.20	46.69 4.19 -11.23	46.84 4.42 -9.69	48.42 4.86 -7.80	50.59 4.57 -11.88	53.71 4.10 -19.02	54.42 4.09 -19.77	54.42 4.10 -19.69	52.65 3.69 -21.24	42.83 3.73 -11.84	45.16 3.41 -15.73	41.26 3.73 -9.06	35.33 3.60 -4.49	31.02 3.05 -3.57	31.73 2.85 -3.67
ASTORIA_GT_7 24107	31.04 3.08 -0.01	25.72 2.57 -0.01	21.25 2.05 -0.01	20.72 2.02 -0.01	20.85 2.00 -0.01	23.03 2.23 -0.01	26.30 2.54 0.00	32.37 3.25 -1.54	45.09 3.52 -13.82	46.66 3.90 -13.20	46.69 4.19 -11.23	46.84 4.42 -9.69	48.42 4.86 -7.80	50.59 4.57 -11.88	53.71 4.10 -19.02	54.42 4.09 -19.77	54.42 4.10 -19.69	52.65 3.69 -21.24	42.83 3.73 -11.84	45.16 3.41 -15.73	41.26 3.73 -9.06	35.33 3.60 -4.49	31.02 3.05 -3.57	31.73 2.85 -3.67
ASTORIA_GT_8 24108	31.04 3.08 -0.01	25.72 2.57 -0.01	21.25 2.05 -0.01	20.72 2.02 -0.01	20.85 2.00 -0.01	23.03 2.23 -0.01	26.30 2.54 0.00	32.37 3.25 -1.54	45.09 3.52 -13.82	46.66 3.90 -13.20	46.69 4.19 -11.23	46.84 4.42 -9.69	48.42 4.86 -7.80	50.59 4.57 -11.88	53.71 4.10 -19.02	54.42 4.09 -19.77	54.42 4.10 -19.69	52.65 3.69 -21.24	42.83 3.73 -11.84	45.16 3.41 -15.73	41.26 3.73 -9.06	35.33 3.60 -4.49	31.02 3.05 -3.57	31.73 2.85 -3.67
ASTORIA___2 24149	31.04 3.08 -0.01	25.72 2.57 -0.01	21.25 2.05 -0.01	20.72 2.02 -0.01	20.85 2.00 -0.01	23.03 2.23 -0.01	26.30 2.54 0.00	32.37 3.25 -1.54	45.09 3.52 -13.82	46.66 3.90 -13.20	46.69 4.19 -11.23	46.84 4.42 -9.69	48.42 4.86 -7.80	50.59 4.57 -11.88	53.71 4.10 -19.02	54.42 4.09 -19.77	54.42 4.10 -19.69	52.65 3.69 -21.24	42.83 3.73 -11.84	45.16 3.41 -15.73	41.26 3.73 -9.06	35.33 3.60 -4.49	31.02 3.05 -3.57	31.73 2.85 -3.67

ASTORIA___3 23516	31.10 3.13 -0.01	25.68 2.52 -0.01	21.21 2.01 -0.01	20.64 1.94 -0.01	20.80 1.94 -0.01	22.97 2.16 -0.01	26.30 2.54 0.00	32.49 3.36 -1.55	45.56 3.58 -14.23	47.06 3.96 -13.54	47.09 4.28 -11.54	47.10 4.48 -9.88	48.61 4.97 -7.88	50.74 4.71 -11.89	53.84 4.22 -19.02	54.54 4.22 -19.77	54.54 4.23 -19.69	52.77 3.80 -21.25	42.95 3.82 -11.88	45.55 3.49 -16.05	41.47 3.81 -9.19	35.36 3.62 -4.49	31.07 3.10 -3.57	31.86 2.97 -3.67
ASTORIA___4 23517	31.10 3.13 -0.01	25.68 2.52 -0.01	21.21 2.01 -0.01	20.64 1.94 -0.01	20.80 1.94 -0.01	22.97 2.16 -0.01	26.30 2.54 0.00	32.49 3.36 -1.55	45.56 3.58 -14.23	47.06 3.96 -13.54	47.09 4.28 -11.54	47.10 4.48 -9.88	48.61 4.97 -7.88	50.74 4.71 -11.89	53.84 4.22 -19.02	54.54 4.22 -19.77	54.54 4.23 -19.69	52.77 3.80 -21.25	42.95 3.82 -11.88	45.55 3.49 -16.05	41.47 3.81 -9.19	35.36 3.62 -4.49	31.07 3.10 -3.57	31.86 2.97 -3.67
ASTORIA___5 23518	31.04 3.08 -0.01	25.72 2.57 -0.01	21.25 2.05 -0.01	20.70 2.00 -0.01	20.85 2.00 -0.01	23.03 2.23 -0.01	26.30 2.54 0.00	32.37 3.25 -1.54	45.09 3.52 -13.82	46.66 3.90 -13.20	46.69 4.19 -11.23	46.84 4.42 -9.69	48.42 4.86 -7.80	50.59 4.57 -11.88	53.71 4.10 -19.02	54.42 4.09 -19.77	54.42 4.10 -19.69	52.65 3.69 -21.24	42.83 3.73 -11.84	45.16 3.41 -15.73	41.26 3.73 -9.06	35.33 3.60 -4.49	31.02 3.05 -3.57	31.73 2.85 -3.67
ATHENS_STG_1 23668	29.61 1.65 0.00	24.51 1.37 0.00	20.30 1.11 0.00	19.79 1.10 0.00	19.94 1.09 0.00	22.00 1.21 0.00	25.12 1.35 0.00	31.12 1.85 -1.69	30.82 1.91 -1.16	34.54 2.07 -2.92	35.36 2.25 -1.84	39.36 2.32 -4.30	37.26 2.57 1.07	37.22 2.46 -0.63	37.26 2.20 -4.47	37.26 2.20 -4.50	38.58 2.20 -5.75	37.26 2.00 -7.54	37.07 1.96 -7.85	34.43 1.87 -6.54	36.48 2.05 -5.96	34.13 1.93 -4.95	30.02 1.68 -3.93	30.87 1.61 -4.04
ATHENS_STG_2 23670	29.61 1.65 0.00	24.51 1.37 0.00	20.30 1.11 0.00	19.79 1.10 0.00	19.94 1.09 0.00	22.00 1.21 0.00	25.12 1.35 0.00	31.12 1.85 -1.69	30.82 1.91 -1.16	34.54 2.07 -2.92	35.36 2.25 -1.84	39.36 2.32 -4.30	37.26 2.57 1.07	37.22 2.46 -0.63	37.26 2.20 -4.47	37.26 2.20 -4.50	38.58 2.20 -5.75	37.26 2.00 -7.54	37.07 1.96 -7.85	34.43 1.87 -6.54	36.48 2.05 -5.96	34.13 1.93 -4.95	30.02 1.68 -3.93	30.87 1.61 -4.04
ATHENS_STG_3 23677	29.61 1.65 0.00	24.51 1.37 0.00	20.30 1.11 0.00	19.79 1.10 0.00	19.94 1.09 0.00	22.00 1.21 0.00	25.12 1.35 0.00	31.12 1.85 -1.69	30.82 1.91 -1.16	34.54 2.07 -2.92	35.36 2.25 -1.84	39.36 2.32 -4.30	37.26 2.57 1.07	37.22 2.46 -0.63	37.26 2.20 -4.47	37.26 2.20 -4.50	38.58 2.20 -5.75	37.26 2.00 -7.54	37.07 1.96 -7.85	34.43 1.87 -6.54	36.48 2.05 -5.96	34.13 1.93 -4.95	30.02 1.68 -3.93	30.87 1.61 -4.04
BARRETT_IC_1 23704	31.46 3.41 -0.09	25.45 2.29 -0.01	21.04 1.84 -0.01	20.42 1.72 -0.01	20.53 1.68 -0.01	22.61 1.81 -0.01	25.96 2.19 -0.01	32.54 3.36 -1.60	44.39 3.83 -12.81	45.73 4.11 -12.07	47.93 4.35 -12.31	48.06 4.62 -10.71	51.52 5.04 -10.72	52.77 4.78 -13.86	53.85 4.22 -19.03	57.58 4.31 -22.71	63.03 4.32 -28.09	52.86 3.88 -21.26	49.30 3.87 -18.17	48.85 3.54 -19.30	48.03 3.93 -15.63	48.03 3.71 -17.08	48.50 3.17 -20.93	47.93 3.10 -19.62
BARRETT_IC_10 23701	31.46 3.41 -0.09	25.45 2.29 -0.01	21.04 1.84 -0.01	20.42 1.72 -0.01	20.53 1.68 -0.01	22.61 1.81 -0.01	25.96 2.19 -0.01	32.54 3.36 -1.60	44.39 3.83 -12.81	45.73 4.11 -12.07	47.93 4.35 -12.31	48.06 4.62 -10.71	51.52 5.04 -10.72	52.77 4.78 -13.86	53.85 4.22 -19.03	57.58 4.31 -22.71	63.03 4.32 -28.09	52.86 3.88 -21.26	49.30 3.87 -18.17	48.85 3.54 -19.30	48.03 3.93 -15.63	48.03 3.71 -17.08	48.50 3.17 -20.93	47.93 3.10 -19.62
BARRETT_IC_11 23702	31.46 3.41 -0.09	25.45 2.29 -0.01	21.04 1.84 -0.01	20.42 1.72 -0.01	20.53 1.68 -0.01	22.61 1.81 -0.01	25.96 2.19 -0.01	32.54 3.36 -1.60	44.39 3.83 -12.81	45.73 4.11 -12.07	47.93 4.35 -12.31	48.06 4.62 -10.71	51.52 5.04 -10.72	52.77 4.78 -13.86	53.85 4.22 -19.03	57.58 4.31 -22.71	63.03 4.32 -28.09	52.86 3.88 -21.26	49.30 3.87 -18.17	48.85 3.54 -19.30	48.03 3.93 -15.63	48.03 3.71 -17.08	48.50 3.17 -20.93	47.93 3.10 -19.62
BARRETT_IC_12 23703	31.46 3.41 -0.09	25.45 2.29 -0.01	21.04 1.84 -0.01	20.42 1.72 -0.01	20.53 1.68 -0.01	22.61 1.81 -0.01	25.96 2.19 -0.01	32.54 3.36 -1.60	44.39 3.83 -12.81	45.73 4.11 -12.07	47.93 4.35 -12.31	48.06 4.62 -10.71	51.52 5.04 -10.72	52.77 4.78 -13.86	53.85 4.22 -19.03	57.58 4.31 -22.71	63.03 4.32 -28.09	52.86 3.88 -21.26	49.30 3.87 -18.17	48.85 3.54 -19.30	48.03 3.93 -15.63	48.03 3.71 -17.08	48.50 3.17 -20.93	47.93 3.10 -19.62
BARRETT_IC_2 23705	31.46 3.41 -0.09	25.45 2.29 -0.01	21.04 1.84 -0.01	20.42 1.72 -0.01	20.53 1.68 -0.01	22.61 1.81 -0.01	25.96 2.19 -0.01	32.54 3.36 -1.60	44.39 3.83 -12.81	45.73 4.11 -12.07	47.93 4.35 -12.31	48.06 4.62 -10.71	51.52 5.04 -10.72	52.77 4.78 -13.86	53.85 4.22 -19.03	57.58 4.31 -22.71	63.03 4.32 -28.09	52.86 3.88 -21.26	49.30 3.87 -18.17	48.85 3.54 -19.30	48.03 3.93 -15.63	48.03 3.71 -17.08	48.50 3.17 -20.93	47.93 3.10 -19.62
BARRETT_IC_3 23706	31.46 3.41 -0.09	25.45 2.29 -0.01	21.04 1.84 -0.01	20.42 1.72 -0.01	20.53 1.68 -0.01	22.61 1.81 -0.01	25.96 2.19 -0.01	32.54 3.36 -1.60	44.39 3.83 -12.81	45.73 4.11 -12.07	47.93 4.35 -12.31	48.06 4.62 -10.71	51.52 5.04 -10.72	52.77 4.78 -13.86	53.85 4.22 -19.03	57.58 4.31 -22.71	63.03 4.32 -28.09	52.86 3.88 -21.26	49.30 3.87 -18.17	48.85 3.54 -19.30	48.03 3.93 -15.63	48.03 3.71 -17.08	48.50 3.17 -20.93	47.93 3.10 -19.62
BARRETT_IC_4 23707	31.46 3.41 -0.09	25.45 2.29 -0.01	21.04 1.84 -0.01	20.42 1.72 -0.01	20.53 1.68 -0.01	22.61 1.81 -0.01	25.96 2.19 -0.01	32.54 3.36 -1.60	44.39 3.83 -12.81	45.73 4.11 -12.07	47.93 4.35 -12.31	48.06 4.62 -10.71	51.52 5.04 -10.72	52.77 4.78 -13.86	53.85 4.22 -19.03	57.58 4.31 -22.71	63.03 4.32 -28.09	52.86 3.88 -21.26	49.30 3.87 -18.17	48.85 3.54 -19.30	48.03 3.93 -15.63	48.03 3.71 -17.08	48.50 3.17 -20.93	47.93 3.10 -19.62
BARRETT_IC_5 23708	31.46 3.41 -0.09	25.45 2.29 -0.01	21.04 1.84 -0.01	20.42 1.72 -0.01	20.53 1.68 -0.01	22.61 1.81 -0.01	25.96 2.19 -0.01	32.54 3.36 -1.60	44.39 3.83 -12.81	45.73 4.11 -12.07	47.93 4.35 -12.31	48.06 4.62 -10.71	51.52 5.04 -10.72	52.77 4.78 -13.86	53.85 4.22 -19.03	57.58 4.31 -22.71	63.03 4.32 -28.09	52.86 3.88 -21.26	49.30 3.87 -18.17	48.85 3.54 -19.30	48.03 3.93 -15.63	48.03 3.71 -17.08	48.50 3.17 -20.93	47.93 3.10 -19.62
BARRETT_IC_6 23709	31.46 3.41 -0.09	25.45 2.29 -0.01	21.04 1.84 -0.01	20.42 1.72 -0.01	20.53 1.68 -0.01	22.61 1.81 -0.01	25.96 2.19 -0.01	32.54 3.36 -1.60	44.39 3.83 -12.81	45.73 4.11 -12.07	47.93 4.35 -12.31	48.06 4.62 -10.71	51.52 5.04 -10.72	52.77 4.78 -13.86	53.85 4.22 -19.03	57.58 4.31 -22.71	63.03 4.32 -28.09	52.86 3.88 -21.26	49.30 3.87 -18.17	48.85 3.54 -19.30	48.03 3.93 -15.63	48.03 3.71 -17.08	48.50 3.17 -20.93	47.93 3.10 -19.62
BARRETT_IC_7 23710	31.46 3.41 -0.09	25.45 2.29 -0.01	21.04 1.84 -0.01	20.42 1.72 -0.01	20.53 1.68 -0.01	22.61 1.81 -0.01	25.96 2.19 -0.01	32.54 3.36 -1.60	44.39 3.83 -12.81	45.73 4.11 -12.07	47.93 4.35 -12.31	48.06 4.62 -10.71	51.52 5.04 -10.72	52.77 4.78 -13.86	53.85 4.22 -19.03	57.58 4.31 -22.71	63.03 4.32 -28.09	52.86 3.88 -21.26	49.30 3.87 -18.17	48.85 3.54 -19.30	48.03 3.93 -15.63	48.03 3.71 -17.08	48.50 3.17 -20.93	47.93 3.10 -19.62

BARRETT_IC_8 23711	31.46 3.41 -0.09	25.45 2.29 -0.01	21.04 1.84 -0.01	20.42 1.72 -0.01	20.53 1.68 -0.01	22.61 1.81 -0.01	25.96 2.19 -0.01	32.54 3.36 -1.60	44.39 3.83 -12.81	45.73 4.11 -12.07	47.93 4.35 -12.31	48.06 4.62 -10.71	51.52 5.04 -10.72	52.77 4.78 -13.86	53.85 4.22 -19.03	57.58 4.31 -22.71	63.03 4.32 -28.09	52.86 3.88 -21.26	49.30 3.87 -18.17	48.85 3.54 -19.30	48.03 3.93 -15.63	48.03 3.71 -17.08	48.50 3.17 -20.93	47.93 3.10 -19.62
BARRETT_IC_9 23700	31.46 3.41 -0.09	25.45 2.29 -0.01	21.04 1.84 -0.01	20.42 1.72 -0.01	20.53 1.68 -0.01	22.61 1.81 -0.01	25.96 2.19 -0.01	32.54 3.36 -1.60	44.39 3.83 -12.81	45.73 4.11 -12.07	47.93 4.35 -12.31	48.06 4.62 -10.71	51.52 5.04 -10.72	52.77 4.78 -13.86	53.85 4.22 -19.03	57.58 4.31 -22.71	63.03 4.32 -28.09	52.86 3.88 -21.26	49.30 3.87 -18.17	48.85 3.54 -19.30	48.03 3.93 -15.63	48.03 3.71 -17.08	48.50 3.17 -20.93	47.93 3.10 -19.62
BARRETT___1 23545	31.46 3.41 -0.09	25.45 2.29 -0.01	21.04 1.84 -0.01	20.42 1.72 -0.01	20.53 1.68 -0.01	22.61 1.81 -0.01	25.96 2.19 -0.01	32.54 3.36 -1.60	44.39 3.83 -12.81	45.73 4.11 -12.07	47.93 4.35 -12.31	48.06 4.62 -10.71	51.52 5.04 -10.72	52.77 4.78 -13.86	53.85 4.22 -19.03	57.58 4.31 -22.71	63.03 4.32 -28.09	52.86 3.88 -21.26	49.30 3.87 -18.17	48.85 3.54 -19.30	48.03 3.93 -15.63	48.03 3.71 -17.08	48.50 3.17 -20.93	47.93 3.10 -19.62
BARRETT___2 23546	31.46 3.41 -0.09	25.45 2.29 -0.01	21.04 1.84 -0.01	20.42 1.72 -0.01	20.53 1.68 -0.01	22.61 1.81 -0.01	25.96 2.19 -0.01	32.54 3.36 -1.60	44.39 3.83 -12.81	45.73 4.11 -12.07	47.93 4.35 -12.31	48.06 4.62 -10.71	51.52 5.04 -10.72	52.77 4.78 -13.86	53.85 4.22 -19.03	57.58 4.31 -22.71	63.03 4.32 -28.09	52.86 3.88 -21.26	49.30 3.87 -18.17	48.85 3.54 -19.30	48.03 3.93 -15.63	48.03 3.71 -17.08	48.50 3.17 -20.93	47.93 3.10 -19.62
BEAVER RIVER___HYD 24048	27.35 -0.62 0.00	22.59 -0.56 0.00	18.71 -0.48 0.00	18.21 -0.49 0.00	18.38 -0.47 0.00	20.44 -0.35 0.00	23.55 -0.21 0.00	27.27 -0.30 0.00	27.86 0.11 0.00	29.38 -0.18 0.00	30.90 -0.25 0.12	32.49 -0.20 0.04	34.19 -0.21 1.35	32.95 -0.27 0.91	30.41 -0.18 0.00	30.34 -0.21 0.00	30.47 -0.15 0.00	27.58 -0.14 0.00	27.17 -0.08 0.00	25.94 -0.08 0.00	28.55 0.09 0.00	27.22 -0.03 0.00	24.23 -0.17 0.00	24.88 -0.33 0.00
BEEBEE_GT_13 23619	27.35 -0.62 0.00	22.71 -0.44 0.00	18.67 -0.52 0.00	18.26 -0.43 0.00	18.45 -0.40 0.00	20.50 -0.29 0.00	23.43 -0.33 0.00	27.19 -0.55 -0.17	27.50 -0.36 -0.12	29.55 -0.30 -0.29	31.36 -0.09 -0.18	33.16 0.00 -0.43	35.81 -0.04 -0.09	34.28 -0.14 -0.28	30.94 -0.34 -0.68	30.88 -0.37 -0.69	30.93 -0.37 -0.68	28.13 -0.44 -0.85	27.43 -0.55 -0.72	26.26 -0.42 -0.66	28.38 -0.68 -0.60	27.06 -0.68 -0.50	24.48 -0.32 -0.39	24.81 -0.81 -0.41
BETHLEHEM___GRP 23843	29.69 1.73 0.00	24.65 1.50 0.00	20.42 1.23 0.00	19.94 1.25 0.00	20.09 1.24 0.00	22.17 1.37 0.00	25.21 1.45 0.00	31.31 1.79 -1.94	30.32 1.25 -1.33	34.06 1.15 -3.35	34.48 1.09 -2.12	38.82 1.15 -4.94	38.17 1.22 -1.20	37.02 1.16 -1.73	36.49 1.04 -4.86	36.30 1.04 -4.71	34.91 1.04 -3.25	33.93 0.91 -5.30	34.10 0.90 -5.94	34.40 0.88 -7.50	36.38 1.08 -6.83	34.23 1.31 -5.67	30.47 1.56 -4.51	31.46 1.61 -4.64
BETHLEHEM___GS1 323560	29.69 1.73 0.00	24.65 1.50 0.00	20.42 1.23 0.00	19.94 1.25 0.00	20.09 1.24 0.00	22.17 1.37 0.00	25.21 1.45 0.00	31.31 1.79 -1.94	30.32 1.25 -1.33	34.06 1.15 -3.35	34.48 1.09 -2.12	38.82 1.15 -4.94	38.17 1.22 -1.20	37.02 1.16 -1.73	36.49 1.04 -4.86	36.30 1.04 -4.71	34.91 1.04 -3.25	33.93 0.91 -5.30	34.10 0.90 -5.94	34.40 0.88 -7.50	36.38 1.08 -6.83	34.23 1.31 -5.67	30.47 1.56 -4.51	31.46 1.61 -4.64
BETHLEHEM___GS2 323561	29.69 1.73 0.00	24.65 1.50 0.00	20.42 1.23 0.00	19.94 1.25 0.00	20.09 1.24 0.00	22.17 1.37 0.00	25.21 1.45 0.00	31.31 1.79 -1.94	30.32 1.25 -1.33	34.06 1.15 -3.35	34.48 1.09 -2.12	38.82 1.15 -4.94	38.17 1.22 -1.20	37.02 1.16 -1.73	36.49 1.04 -4.86	36.30 1.04 -4.71	34.91 1.04 -3.25	33.93 0.91 -5.30	34.10 0.90 -5.94	34.40 0.88 -7.50	36.38 1.08 -6.83	34.23 1.31 -5.67	30.47 1.56 -4.51	31.46 1.61 -4.64
BETHLEHEM___GS3 323562	29.69 1.73 0.00	24.65 1.50 0.00	20.42 1.23 0.00	19.94 1.25 0.00	20.09 1.24 0.00	22.17 1.37 0.00	25.21 1.45 0.00	31.31 1.79 -1.94	30.32 1.25 -1.33	34.06 1.15 -3.35	34.48 1.09 -2.12	38.82 1.15 -4.94	38.17 1.22 -1.20	37.02 1.16 -1.73	36.49 1.04 -4.86	36.30 1.04 -4.71	34.91 1.04 -3.25	33.93 0.91 -5.30	34.10 0.90 -5.94	34.40 0.88 -7.50	36.38 1.08 -6.83	34.23 1.31 -5.67	30.47 1.56 -4.51	31.46 1.61 -4.64
BETHLEHEM___STEEL 23779	26.56 -1.40 0.00	22.10 -1.04 0.00	18.15 -1.04 0.00	17.76 -0.93 0.00	17.94 -0.90 0.00	19.90 -0.89 0.00	22.48 -1.28 0.00	25.69 -2.12 -0.24	25.36 -2.55 -0.16	27.24 -2.72 -0.41	28.93 -2.60 -0.26	30.51 -2.81 -0.60	32.59 -3.29 -0.13	31.46 -3.07 -0.39	28.81 -2.72 -0.94	28.76 -2.75 -0.95	28.83 -2.73 -0.93	26.46 -2.44 -1.18	25.77 -2.48 -1.00	24.79 -2.13 -0.91	26.59 -2.70 -0.83	25.43 -2.51 -0.69	23.36 -1.59 -0.55	23.66 -2.12 -0.56
BETHPAGE_CC_5 323564	31.51 3.55 0.00	25.58 2.43 0.00	21.13 1.94 0.00	20.51 1.81 0.00	20.60 1.75 0.00	22.69 1.89 0.00	26.07 2.30 0.00	32.67 3.56 -1.54	33.83 4.05 -2.03	43.19 4.43 -9.20	47.53 4.69 -11.57	48.22 4.84 -10.64	51.76 5.29 -10.72	52.97 4.98 -13.85	53.99 4.37 -19.03	57.75 4.49 -22.70	63.24 4.53 -28.08	52.99 4.02 -21.25	49.48 4.06 -18.17	48.20 3.80 -18.39	48.06 4.13 -15.47	48.21 3.90 -17.07	48.65 3.39 -20.86	41.19 3.35 -12.62
BINGHAMTON___COGEN 23790	28.63 0.67 0.00	23.73 0.58 0.00	19.59 0.40 0.00	19.10 0.41 0.00	19.28 0.43 0.00	21.34 0.54 0.00	24.36 0.59 0.00	28.79 0.72 -0.50	28.75 0.67 -0.34	31.15 0.74 -0.86	32.65 0.84 -0.54	34.85 0.85 -1.27	36.88 0.86 -0.27	35.79 0.82 -0.83	33.32 0.73 -2.00	33.34 0.76 -2.02	33.36 0.77 -1.97	30.91 0.69 -2.50	30.02 0.65 -2.11	28.57 0.62 -1.92	30.85 0.63 -1.75	29.33 0.63 -1.46	26.19 0.63 -1.16	26.86 0.45 -1.19
BLACK RIVER___HYD 24047	27.57 -0.39 0.00	22.78 -0.37 0.00	18.84 -0.35 0.00	18.34 -0.36 0.00	18.51 -0.34 0.00	20.61 -0.19 0.00	23.81 0.05 0.00	27.65 0.03 -0.05	28.26 0.47 -0.04	29.85 0.21 -0.09	31.50 0.25 0.02	33.16 0.33 -0.10	35.26 0.43 0.92	33.82 0.27 0.59	31.01 0.28 -0.14	30.94 0.24 -0.14	31.07 0.34 -0.11	28.13 0.25 -0.16	27.69 0.27 -0.17	26.42 0.21 -0.20	29.08 0.43 -0.18	27.70 0.30 -0.15	24.67 0.15 -0.12	25.26 -0.08 -0.12
BLISS_WT_PWR 323608	29.95 1.99 0.00	24.72 1.57 0.00	20.19 1.00 0.00	19.70 1.01 0.00	19.96 1.11 0.00	22.29 1.50 0.00	25.59 1.83 0.00	29.41 1.57 -0.27	29.90 1.97 -0.18	32.23 2.22 -0.46	34.09 2.53 -0.29	35.90 2.49 -0.68	38.12 2.22 -0.15	36.53 1.95 -0.45	33.32 1.65 -1.07	33.20 1.56 -1.08	33.37 1.68 -1.06	30.67 1.61 -1.34	29.83 1.44 -1.14	28.43 1.38 -1.03	30.86 1.45 -0.94	29.34 1.31 -0.78	26.51 1.49 -0.62	27.14 1.29 -0.64
BLUE_CIRC_CHEM_DRP 24182	29.30 1.34 0.00	24.30 1.16 0.00	20.13 0.94 0.00	19.63 0.93 0.00	19.79 0.94 0.00	21.81 1.02 0.00	24.76 1.00 0.00	30.79 1.30 -1.92	30.28 1.22 -1.31	34.14 1.27 -3.31	34.67 1.31 -2.08	38.99 1.37 -4.88	38.30 1.50 -1.04	37.15 1.43 -1.58	36.64 1.28 -4.76	36.45 1.28 -4.61	35.05 1.29 -3.15	34.06 1.16 -5.17	34.24 1.14 -5.84	34.52 1.09 -7.41	36.45 1.22 -6.76	34.08 1.23 -5.61	30.06 1.20 -4.46	31.01 1.21 -4.59

BOC_GAS_DRP 24189	29.25 1.29 0.00	24.23 1.09 0.00	20.09 0.90 0.00	19.59 0.90 0.00	19.75 0.90 0.00	21.77 0.98 0.00	24.81 1.05 0.00	30.87 1.35 -1.94	30.32 1.25 -1.32	34.20 1.30 -3.34	34.75 1.38 -2.10	39.07 1.41 -4.93	38.35 1.54 -1.06	37.09 1.47 -1.49	36.51 1.32 -4.61	36.31 1.31 -4.44	34.81 1.32 -2.87	33.83 1.19 -4.92	34.17 1.17 -5.74	34.62 1.12 -7.49	36.55 1.25 -6.82	34.17 1.25 -5.67	30.15 1.24 -4.51	31.10 1.26 -4.63
BORALEX_4TH_BRANCH 23824	29.89 1.93 0.00	24.88 1.74 0.00	20.74 1.55 0.00	20.32 1.63 0.00	20.47 1.62 0.00	22.50 1.71 0.00	25.45 1.69 0.00	31.52 2.01 -1.94	31.04 1.97 -1.32	34.88 1.98 -3.34	35.48 2.10 -2.11	39.82 2.16 -4.93	39.68 2.18 -1.74	39.08 2.08 -2.87	38.91 1.87 -6.45	38.78 1.83 -6.39	37.43 1.81 -5.00	36.45 1.69 -7.04	35.46 1.69 -6.52	35.11 1.61 -7.48	36.99 1.71 -6.81	34.60 1.69 -5.66	30.46 1.56 -4.50	31.48 1.64 -4.63
BOWLINE___1 23526	30.53 2.57 0.00	25.23 2.08 0.00	20.84 1.65 0.00	20.30 1.61 0.00	20.45 1.60 0.00	22.58 1.79 0.00	25.85 2.09 0.00	31.97 2.90 -1.50	31.85 3.08 -1.02	35.57 3.43 -2.58	36.58 3.69 -1.62	40.43 3.90 -3.81	45.21 4.29 -5.16	49.45 4.10 -11.22	52.35 3.70 -18.05	53.01 3.70 -18.75	53.02 3.71 -18.69	51.29 3.35 -20.21	40.88 3.30 -10.33	34.81 3.02 -5.78	37.04 3.30 -5.27	34.70 3.08 -4.38	30.49 2.61 -3.48	31.28 2.50 -3.58
BOWLINE___2 23595	30.53 2.57 0.00	25.23 2.08 0.00	20.84 1.65 0.00	20.30 1.61 0.00	20.45 1.60 0.00	22.58 1.79 0.00	25.85 2.09 0.00	31.97 2.90 -1.50	31.85 3.08 -1.02	35.57 3.43 -2.58	36.58 3.69 -1.62	40.43 3.90 -3.81	45.21 4.29 -5.17	49.45 4.10 -11.22	52.35 3.70 -18.06	53.01 3.70 -18.76	53.03 3.71 -18.70	51.29 3.35 -20.22	40.89 3.30 -10.33	34.82 3.02 -5.78	37.04 3.30 -5.27	34.70 3.08 -4.38	30.49 2.61 -3.48	31.28 2.50 -3.58
BROOKHAVEN___DRP 24191	31.42 3.47 0.01	25.65 2.50 0.00	21.30 2.11 0.00	20.64 1.94 0.00	20.73 1.88 0.00	22.81 2.02 0.00	26.14 2.38 0.00	32.74 3.64 -1.53	33.15 4.02 -1.38	43.13 4.55 -9.03	47.70 4.91 -11.52	48.51 5.14 -10.64	52.19 5.72 -10.72	53.45 5.46 -13.85	54.36 4.74 -19.03	58.18 4.92 -22.70	63.73 5.02 -28.08	53.46 4.49 -21.25	49.84 4.42 -18.17	48.43 4.08 -18.33	48.34 4.41 -15.46	48.49 4.17 -17.07	48.79 3.54 -20.86	40.86 3.45 -12.20
BROOKLYN_NAVY_YARD 23515	31.01 3.05 0.00	25.60 2.45 0.00	21.11 1.92 0.00	20.52 1.83 0.00	20.66 1.81 0.00	22.81 2.02 0.00	26.19 2.42 0.00	32.38 3.25 -1.55	45.04 3.47 -13.83	46.61 3.84 -13.21	46.64 4.13 -11.24	46.78 4.35 -9.70	48.39 4.83 -7.81	50.70 4.68 -11.89	53.80 4.19 -19.02	54.51 4.19 -19.77	54.51 4.20 -19.69	52.77 3.80 -21.25	42.78 3.68 -11.85	45.19 3.43 -15.74	41.30 3.76 -9.07	35.24 3.51 -4.48	30.97 3.00 -3.57	31.78 2.90 -3.66
BROOKLYN___ARMY_DRP 323595	31.24 3.27 -0.01	25.75 2.59 -0.01	21.25 2.05 -0.01	20.70 2.00 -0.01	20.84 1.98 -0.01	23.01 2.20 -0.01	26.30 2.54 0.00	32.57 3.45 -1.55	45.69 3.72 -14.23	68.06 4.14 -34.37	68.03 4.47 -32.29	75.90 4.71 -38.46	73.42 5.22 -32.44	75.15 4.95 -36.06	73.45 4.44 -38.42	73.64 4.43 -38.65	73.68 4.44 -38.62	74.28 3.99 -42.57	73.39 4.01 -42.13	73.23 3.67 -43.55	73.39 4.01 -40.91	73.24 3.81 -42.18	67.85 3.27 -40.17	67.80 3.15 -39.44
BROOME___LFGE 323600	28.63 0.67 0.00	23.73 0.58 0.00	19.59 0.40 0.00	19.10 0.41 0.00	19.28 0.43 0.00	21.34 0.54 0.00	24.36 0.59 0.00	28.79 0.72 -0.50	28.75 0.67 -0.34	31.15 0.74 -0.86	32.65 0.84 -0.54	34.85 0.85 -1.27	36.88 0.86 -0.27	35.79 0.82 -0.83	33.32 0.73 -2.00	33.34 0.76 -2.02	33.36 0.77 -1.97	30.91 0.69 -2.50	30.02 0.65 -2.11	28.57 0.62 -1.92	30.85 0.63 -1.75	29.33 0.63 -1.46	26.19 0.63 -1.16	26.86 0.45 -1.19
BURROWS___LYONSDAL 23803	27.82 -0.14 0.00	23.01 -0.14 0.00	19.05 -0.13 0.00	18.54 -0.15 0.00	18.72 -0.13 0.00	20.73 -0.06 0.00	23.83 0.07 0.00	27.68 0.11 0.00	28.11 0.36 0.00	29.79 0.24 0.00	31.47 0.25 0.05	33.01 0.29 0.02	35.57 0.36 0.55	34.04 0.27 0.37	30.84 0.24 0.00	30.77 0.21 0.00	30.87 0.24 0.00	27.91 0.19 0.00	27.47 0.22 0.00	26.20 0.18 0.00	28.78 0.31 0.00	27.49 0.25 0.00	24.55 0.15 0.00	25.21 0.00 0.00
CAITHNESS_CC_1 323624	31.42 3.47 0.01	25.62 2.48 0.00	21.26 2.07 0.00	20.60 1.91 0.00	20.70 1.85 0.00	22.77 1.98 0.00	26.11 2.35 0.00	32.72 3.61 -1.53	33.15 4.02 -1.37	43.13 4.55 -9.03	47.67 4.88 -11.52	48.47 5.11 -10.64	52.12 5.65 -10.72	53.38 5.39 -13.85	54.30 4.68 -19.03	58.12 4.86 -22.70	63.64 4.93 -28.08	53.38 4.41 -21.25	49.78 4.36 -18.17	48.38 4.03 -18.33	48.28 4.36 -15.46	48.46 4.14 -17.07	48.77 3.51 -20.86	40.86 3.45 -12.20
CALPINE BETH_PAGE_GT4 24209	31.60 3.63 0.00	25.65 2.50 0.00	21.18 2.00 0.00	20.54 1.85 0.00	20.66 1.81 0.00	22.75 1.95 0.00	26.14 2.38 0.00	32.75 3.64 -1.54	34.10 4.13 -2.22	43.33 4.52 -9.25	47.60 4.75 -11.58	48.28 4.91 -10.64	51.83 5.36 -10.72	53.01 5.02 -13.85	53.99 4.37 -19.03	57.75 4.49 -22.70	63.24 4.53 -28.08	53.02 4.05 -21.25	49.54 4.12 -18.17	48.27 3.85 -18.40	48.12 4.18 -15.47	48.27 3.95 -17.07	48.70 3.44 -20.86	41.39 3.43 -12.75
CALPINE_BETH_PAGE_GT_4 323586	31.60 3.63 0.00	25.65 2.50 0.00	21.18 2.00 0.00	20.54 1.85 0.00	20.66 1.81 0.00	22.75 1.95 0.00	26.14 2.38 0.00	32.75 3.64 -1.54	34.10 4.13 -2.22	43.33 4.52 -9.25	47.60 4.75 -11.58	48.28 4.91 -10.64	51.83 5.36 -10.72	53.01 5.02 -13.85	53.99 4.37 -19.03	57.75 4.49 -22.70	63.24 4.53 -28.08	53.02 4.05 -21.25	49.54 4.12 -18.17	48.27 3.85 -18.40	48.12 4.18 -15.47	48.27 3.95 -17.07	48.70 3.44 -20.86	41.39 3.43 -12.75
CALPINE_BP_GT1 23823	31.60 3.63 0.00	25.65 2.50 0.00	21.18 2.00 0.00	20.54 1.85 0.00	20.66 1.81 0.00	22.75 1.95 0.00	26.14 2.38 0.00	32.75 3.64 -1.54	34.10 4.13 -2.22	43.33 4.52 -9.25	47.60 4.75 -11.58	48.28 4.91 -10.64	51.83 5.36 -10.72	53.01 5.02 -13.85	53.99 4.37 -19.03	57.75 4.49 -22.70	63.24 4.53 -28.08	53.02 4.05 -21.25	49.54 4.12 -18.17	48.27 3.85 -18.40	48.12 4.18 -15.47	48.27 3.95 -17.07	48.70 3.44 -20.86	41.39 3.43 -12.75
CALSPAN___DRP 24200	26.56 -1.40 0.00	22.10 -1.04 0.00	18.15 -1.04 0.00	17.76 -0.93 0.00	17.94 -0.90 0.00	19.90 -0.89 0.00	22.48 -1.28 0.00	25.69 -2.12 -0.24	25.36 -2.55 -0.16	27.24 -2.72 -0.41	28.93 -2.60 -0.26	30.51 -2.81 -0.60	32.59 -3.29 -0.13	31.46 -3.07 -0.39	28.81 -2.72 -0.94	28.76 -2.75 -0.95	28.83 -2.73 -0.93	26.46 -2.44 -1.18	25.77 -2.48 -1.00	24.79 -2.13 -0.91	26.59 -2.70 -0.83	25.43 -2.51 -0.69	23.36 -1.59 -0.55	23.66 -2.12 -0.56
CANDIGU_WT_PWR 323617	28.35 0.39 0.00	23.56 0.42 0.00	19.38 0.19 0.00	18.94 0.24 0.00	19.13 0.28 0.00	21.25 0.46 0.00	24.17 0.40 0.00	28.01 0.14 -0.30	27.84 -0.11 -0.21	29.99 -0.09 -0.52	31.63 0.03 -0.33	33.43 -0.07 -0.76	35.67 -0.25 -0.16	34.40 -0.24 -0.50	31.61 -0.18 -1.21	31.59 -0.18 -1.22	31.66 -0.15 -1.19	29.15 -0.08 -1.51	28.39 -0.14 -1.28	27.13 -0.05 -1.16	29.27 -0.26 -1.06	27.96 -0.16 -0.88	25.30 0.20 -0.70	25.73 -0.20 -0.72
CARR STREET_E__SYR 24060	27.88 -0.08 0.00	23.10 -0.05 0.00	19.09 -0.10 0.00	18.62 -0.07 0.00	18.79 -0.06 0.00	20.80 0.00 0.00	23.76 0.00 0.00	27.70 0.00 -0.12	27.80 -0.03 -0.08	29.77 0.00 -0.21	31.46 0.06 -0.13	33.11 0.07 -0.31	35.89 0.07 -0.07	34.38 0.03 -0.21	31.09 0.00 -0.50	31.06 0.00 -0.50	31.15 0.03 -0.50	28.35 0.00 -0.63	27.73 -0.05 -0.53	26.47 -0.03 -0.48	28.85 -0.06 -0.43	27.61 0.00 -0.36	24.74 0.05 -0.29	25.38 -0.13 -0.29

CARTHAGE___PAPER 23857	27.49 -0.48 0.00	22.71 -0.44 0.00	18.79 -0.40 0.00	18.28 -0.41 0.00	18.45 -0.40 0.00	20.53 -0.27 0.00	23.69 -0.07 0.00	27.51 -0.11 -0.04	28.11 0.33 -0.03	29.69 0.06 -0.08	31.29 0.06 0.04	32.91 0.10 -0.08	34.90 0.18 1.04	33.49 0.03 0.68	30.81 0.09 -0.12	30.74 0.06 -0.12	30.87 0.15 -0.09	27.94 0.08 -0.14	27.50 0.11 -0.14	26.29 0.10 -0.17	28.91 0.28 -0.15	27.54 0.16 -0.13	24.53 0.02 -0.10	25.14 -0.18 -0.10
CE_DUNWOOD___DRP 24194	30.70 2.74 0.00	25.37 2.22 0.00	20.95 1.77 0.00	20.39 1.70 0.00	20.55 1.70 0.00	22.69 1.89 0.00	26.00 2.23 0.00	32.17 3.06 -1.53	32.07 3.27 -1.05	35.80 3.61 -2.64	36.84 3.91 -1.66	40.72 4.09 -3.89	45.78 4.54 -5.49	50.30 4.30 -11.86	53.48 3.89 -19.00	54.18 3.88 -19.75	54.18 3.89 -19.67	52.46 3.52 -21.22	41.44 3.46 -10.73	35.10 3.17 -5.91	37.33 3.47 -5.39	34.96 3.24 -4.48	30.72 2.76 -3.56	31.52 2.65 -3.66
CE_MILLWOOD___DRP 24193	30.62 2.66 0.00	25.30 2.15 0.00	20.90 1.71 0.00	20.36 1.66 0.00	20.49 1.64 0.00	22.63 1.83 0.00	25.92 2.16 0.00	32.05 2.95 -1.53	31.95 3.16 -1.04	35.68 3.49 -2.63	36.71 3.78 -1.66	40.57 3.96 -3.88	45.61 4.40 -5.46	50.14 4.20 -11.81	53.27 3.76 -18.92	53.97 3.76 -19.66	53.97 3.77 -19.58	52.26 3.41 -21.13	41.29 3.35 -10.69	35.01 3.10 -5.90	37.23 3.39 -5.37	34.87 3.16 -4.46	30.61 2.66 -3.55	31.43 2.57 -3.65
CE_NYC2_DRP 24202	31.10 3.13 -0.01	25.68 2.52 -0.01	21.21 2.01 -0.01	20.64 1.94 -0.01	20.78 1.92 -0.01	22.97 2.16 -0.01	26.30 2.54 0.00	32.52 3.39 -1.55	45.58 3.61 -14.23	47.09 3.99 -13.54	47.13 4.32 -11.54	47.13 4.52 -9.88	48.64 5.01 -7.88	50.77 4.74 -11.89	53.87 4.25 -19.02	54.57 4.25 -19.77	54.57 4.26 -19.69	52.79 3.83 -21.25	42.95 3.82 -11.88	45.58 3.51 -16.05	41.50 3.84 -9.19	35.39 3.65 -4.49	31.07 3.10 -3.57	31.88 3.00 -3.67
CE_NYC_DRP 24195	31.04 3.08 0.00	25.62 2.48 0.00	21.15 1.96 0.00	20.58 1.89 0.00	20.71 1.87 0.00	22.88 2.08 0.00	26.26 2.49 0.00	32.52 3.39 -1.55	45.10 3.61 -13.74	46.69 3.99 -13.14	46.73 4.28 -11.18	46.91 4.52 -9.66	48.52 4.97 -7.80	50.81 4.78 -11.89	53.90 4.28 -19.02	54.60 4.28 -19.77	54.60 4.29 -19.69	52.82 3.85 -21.25	42.88 3.79 -11.84	45.21 3.51 -15.68	41.33 3.81 -9.05	35.30 3.57 -4.48	31.02 3.05 -3.57	31.80 2.92 -3.66
CHAFFEE___LFGE 323603	27.29 -0.67 0.00	22.66 -0.49 0.00	18.59 -0.59 0.00	18.17 -0.52 0.00	18.38 -0.47 0.00	20.42 -0.37 0.00	23.19 -0.57 0.00	26.55 -1.27 -0.24	26.44 -1.47 -0.17	28.44 -1.54 -0.42	30.16 -1.38 -0.26	31.78 -1.57 -0.62	33.92 -1.97 -0.13	32.63 -1.91 -0.41	29.85 -1.71 -0.98	29.80 -1.74 -0.99	29.90 -1.68 -0.97	27.47 -1.47 -1.22	26.73 -1.55 -1.03	25.66 -1.30 -0.94	27.62 -1.71 -0.86	26.35 -1.61 -0.71	24.06 -0.90 -0.57	24.46 -1.34 -0.58
CHATEAUG_WT_PWR 323614	26.56 -1.40 0.00	21.85 -1.30 0.00	18.27 -0.92 0.00	17.74 -0.95 0.00	17.91 -0.94 0.00	19.69 -1.10 0.00	22.81 -0.95 0.00	26.69 -0.88 0.00	27.08 -0.67 0.00	28.82 -0.74 0.00	29.94 -0.91 0.42	31.62 -0.95 0.17	29.74 -1.04 4.98	29.74 -1.02 3.37	29.58 -1.01 0.00	29.55 -1.01 0.00	29.58 -1.04 0.00	26.75 -0.97 0.00	26.41 -0.84 0.00	25.18 -0.83 0.00	27.73 -0.74 0.00	26.27 -0.98 0.00	23.23 -1.17 0.00	24.00 -1.21 0.00
CHAT_HIGH_FALL_HYD 323578	26.45 -1.51 0.00	21.76 -1.39 0.00	18.17 -1.02 0.00	17.66 -1.03 0.00	17.83 -1.02 0.00	19.61 -1.19 0.00	22.72 -1.05 0.00	26.55 -1.02 0.00	26.97 -0.78 0.00	28.70 -0.86 0.00	29.79 -1.06 0.42	31.46 -1.11 0.16	29.66 -1.22 4.88	29.67 -1.16 3.30	29.46 -1.13 0.00	29.43 -1.13 0.00	29.46 -1.16 0.00	26.61 -1.11 0.00	26.27 -0.98 0.00	25.08 -0.94 0.00	27.61 -0.85 0.00	26.13 -1.12 0.00	23.11 -1.29 0.00	23.90 -1.31 0.00
CH_MIDHUDSON___DRP 24192	30.42 2.46 0.00	25.16 2.01 0.00	20.78 1.59 0.00	20.26 1.57 0.00	20.39 1.55 0.00	22.52 1.73 0.00	25.78 2.02 0.00	31.98 2.78 -1.62	31.85 3.00 -1.11	35.69 3.34 -2.80	36.66 3.63 -1.76	40.68 3.83 -4.12	44.32 4.22 -4.34	47.57 4.03 -9.40	49.88 3.64 -15.65	50.36 3.61 -16.19	50.15 3.61 -15.92	48.60 3.30 -17.58	40.20 3.24 -9.70	35.27 2.99 -6.26	37.42 3.25 -5.71	35.01 3.02 -4.74	30.73 2.56 -3.77	31.45 2.37 -3.87
CH_MISC_IPPS 23765	30.14 2.18 0.00	24.91 1.76 0.00	20.55 1.36 0.00	20.02 1.33 0.00	20.17 1.32 0.00	22.29 1.50 0.00	25.54 1.78 0.00	31.65 2.51 -1.57	31.59 2.77 -1.07	35.39 3.13 -2.70	36.37 3.41 -1.70	40.27 3.57 -3.98	44.22 4.00 -4.46	47.75 3.86 -9.76	50.16 3.46 -16.12	50.71 3.45 -16.70	50.63 3.46 -16.55	49.03 3.16 -18.15	40.12 3.05 -9.81	34.87 2.81 -6.04	37.05 3.07 -5.50	34.62 2.81 -4.57	30.40 2.37 -3.63	31.09 2.14 -3.74
CH_RES_BVR_FALLS 23983	27.60 -0.36 0.00	22.82 -0.32 0.00	18.94 -0.25 0.00	18.43 -0.26 0.00	18.58 -0.26 0.00	20.50 -0.29 0.00	23.48 -0.29 0.00	27.37 -0.11 0.09	27.57 -0.11 0.06	29.28 -0.12 0.16	31.24 -0.16 -0.13	32.42 -0.16 0.15	38.26 -0.18 -2.68	35.73 -0.17 -1.76	30.18 -0.15 0.26	30.19 -0.12 0.25	30.10 -0.37 0.16	27.12 -0.36 0.24	26.64 -0.35 0.25	25.38 -0.34 0.30	27.88 -0.31 0.28	26.69 -0.33 0.23	23.88 -0.34 0.18	24.72 -0.30 0.19
CH_RES_NIAGARA 23895	26.00 -1.96 0.00	21.69 -1.46 0.00	17.83 -1.36 0.00	17.44 -1.25 0.00	17.62 -1.23 0.00	19.55 -1.25 0.00	21.98 -1.78 0.00	25.01 -2.78 -0.22	24.54 -3.36 -0.15	26.32 -3.61 -0.37	28.03 -3.47 -0.23	29.52 -3.76 -0.55	31.65 -4.22 -0.12	30.50 -3.99 -0.36	27.88 -3.58 -0.87	27.86 -3.58 -0.88	27.87 -3.61 -0.86	25.59 -3.22 -1.09	24.93 -3.24 -0.92	24.07 -2.78 -0.83	25.76 -3.47 -0.76	24.66 -3.22 -0.63	22.78 -2.12 -0.50	23.00 -2.72 -0.52
CH_RES_SYRACUSE 23985	27.93 -0.03 0.00	23.15 0.00 0.00	19.13 -0.06 0.00	18.65 -0.04 0.00	18.83 -0.02 0.00	20.84 0.04 0.00	23.81 0.05 0.00	27.77 0.06 -0.14	27.85 0.00 -0.10	29.83 0.03 -0.24	31.48 0.06 -0.15	33.16 0.07 -0.36	35.94 0.11 -0.08	34.41 0.03 -0.24	31.19 0.03 -0.57	31.16 0.03 -0.58	31.22 0.03 -0.57	28.46 0.03 -0.71	27.86 0.00 -0.60	26.59 0.03 -0.55	28.97 0.00 -0.50	27.71 0.05 -0.41	24.83 0.10 -0.33	25.47 -0.08 -0.34
CLINTON_WT_PWR 323605	26.56 -1.40 0.00	21.85 -1.30 0.00	18.27 -0.92 0.00	17.74 -0.95 0.00	17.91 -0.94 0.00	19.69 -1.10 0.00	22.81 -0.95 0.00	26.69 -0.88 0.00	27.08 -0.67 0.00	28.82 -0.74 0.00	29.94 -0.91 0.42	31.62 -0.95 0.17	29.74 -1.04 4.98	29.74 -1.02 3.37	29.58 -1.01 0.00	29.55 -1.01 0.00	29.58 -1.04 0.00	26.75 -0.97 0.00	26.41 -0.84 0.00	25.18 -0.83 0.00	27.73 -0.74 0.00	26.27 -0.98 0.00	23.23 -1.17 0.00	24.00 -1.21 0.00
CLINTON___LFGE 323618	26.34 -1.62 0.00	21.60 -1.55 0.00	18.09 -1.09 0.00	17.59 -1.10 0.00	17.76 -1.09 0.00	19.51 -1.29 0.00	22.74 -1.02 0.00	26.77 -0.80 0.00	27.25 -0.50 0.00	29.02 -0.53 0.00	30.16 -0.69 0.42	31.85 -0.72 0.16	29.98 -0.82 4.95	29.96 -0.82 3.35	29.67 -0.92 0.00	29.64 -0.92 0.00	29.67 -0.95 0.00	26.80 -0.91 0.00	26.49 -0.76 0.00	25.26 -0.75 0.00	27.84 -0.63 0.00	26.27 -0.98 0.00	23.11 -1.29 0.00	23.72 -1.49 0.00
COLONIE_LFGE___ 323577	30.00 2.04 0.00	24.98 1.83 0.00	20.72 1.54 0.00	20.24 1.55 0.00	20.41 1.56 0.00	22.50 1.71 0.00	25.52 1.76 0.00	31.54 2.01 -1.95	30.94 1.86 -1.33	34.75 1.83 -3.36	35.24 1.84 -2.13	39.62 1.93 -4.96	39.32 2.04 -1.52	38.42 1.91 -2.38	38.05 1.68 -5.77	37.94 1.71 -5.67	36.57 1.71 -4.23	35.53 1.52 -6.28	35.01 1.47 -6.28	35.02 1.48 -7.52	36.92 1.59 -6.86	34.55 1.61 -5.69	30.61 1.68 -4.53	31.73 1.87 -4.65

CORNELL____ 23752	29.05 1.09 0.00	24.03 0.88 0.00	19.82 0.63 0.00	19.33 0.64 0.00	19.53 0.68 0.00	21.71 0.92 0.00	24.93 1.16 0.00	29.22 1.38 -0.26	29.34 1.42 -0.18	31.58 1.57 -0.45	32.77 1.22 -0.29	34.68 1.28 -0.67	37.29 1.39 -0.14	35.81 1.23 -0.44	32.72 1.07 -1.06	32.76 1.13 -1.07	32.75 1.07 -1.05	30.41 1.36 -1.33	29.65 1.28 -1.12	28.23 1.20 -1.02	30.73 1.34 -0.93	29.30 1.28 -0.77	26.16 1.15 -0.61	26.67 0.83 -0.63
COXSACKIE___GT 23611	30.28 2.32 0.00	25.04 1.90 0.00	20.70 1.52 0.00	20.17 1.48 0.00	20.32 1.47 0.00	22.50 1.71 0.00	25.73 1.97 0.00	31.99 2.70 -1.72	31.78 2.86 -1.17	35.70 3.19 -2.96	36.57 3.44 -1.86	40.72 3.63 -4.36	42.24 4.04 -2.44	43.43 3.86 -5.44	44.32 3.49 -10.24	44.45 3.42 -10.47	44.07 3.46 -9.99	42.68 3.19 -11.77	38.32 3.05 -8.01	35.50 2.86 -6.62	37.63 3.13 -6.03	35.14 2.89 -5.01	30.95 2.56 -3.98	31.63 2.32 -4.09
CRESCENT___HYD 24018	30.00 2.04 0.00	24.98 1.83 0.00	20.72 1.54 0.00	20.24 1.55 0.00	20.41 1.56 0.00	22.50 1.71 0.00	25.52 1.76 0.00	31.54 2.01 -1.95	30.94 1.86 -1.33	34.75 1.83 -3.36	35.24 1.84 -2.13	39.62 1.93 -4.96	39.32 2.04 -1.52	38.42 1.91 -2.38	38.05 1.68 -5.77	37.94 1.71 -5.67	36.57 1.71 -4.23	35.53 1.52 -6.28	35.01 1.47 -6.28	35.02 1.48 -7.52	36.92 1.59 -6.86	34.55 1.61 -5.69	30.61 1.68 -4.53	31.73 1.87 -4.65
CRUCIBLE_METL_DRP 24180	27.93 -0.03 0.00	23.15 0.00 0.00	19.13 -0.06 0.00	18.65 -0.04 0.00	18.83 -0.02 0.00	20.84 0.04 0.00	23.81 0.05 0.00	27.77 0.06 -0.14	27.85 0.00 -0.10	29.83 0.03 -0.24	31.48 0.06 -0.15	33.16 0.07 -0.36	35.94 0.11 -0.08	34.41 0.03 -0.24	31.19 0.03 -0.57	31.16 0.03 -0.58	31.22 0.03 -0.57	28.46 0.03 -0.71	27.86 0.00 -0.60	26.59 0.03 -0.55	28.97 0.00 -0.50	27.71 0.05 -0.41	24.83 0.10 -0.33	25.47 -0.08 -0.34
DANC___LFGE 323619	27.57 -0.39 0.00	22.78 -0.37 0.00	18.84 -0.35 0.00	18.34 -0.36 0.00	18.51 -0.34 0.00	20.61 -0.19 0.00	23.81 0.05 0.00	27.65 0.03 -0.05	28.26 0.47 -0.04	29.85 0.21 -0.09	31.50 0.25 0.02	33.16 0.33 -0.10	35.26 0.43 0.92	33.82 0.27 0.59	31.01 0.28 -0.14	30.94 0.24 -0.14	31.07 0.34 -0.11	28.13 0.25 -0.16	27.69 0.27 -0.17	26.42 0.21 -0.20	29.08 0.43 -0.18	27.70 0.30 -0.15	24.67 0.15 -0.12	25.26 -0.08 -0.12
DANSKAMMER___1 23586	30.14 2.18 0.00	24.91 1.76 0.00	20.55 1.36 0.00	20.02 1.33 0.00	20.17 1.32 0.00	22.29 1.50 0.00	25.54 1.78 0.00	31.65 2.51 -1.57	31.59 2.77 -1.07	35.39 3.13 -2.70	36.37 3.41 -1.70	40.27 3.57 -3.98	44.22 4.00 -4.46	47.75 3.86 -9.76	50.16 3.46 -16.12	50.71 3.45 -16.70	50.63 3.46 -16.55	49.03 3.16 -18.15	40.12 3.05 -9.81	34.87 2.81 -6.04	37.05 3.07 -5.50	34.62 2.81 -4.57	30.40 2.37 -3.63	31.09 2.14 -3.74
DANSKAMMER___2 23589	30.14 2.18 0.00	24.91 1.76 0.00	20.55 1.36 0.00	20.02 1.33 0.00	20.17 1.32 0.00	22.29 1.50 0.00	25.54 1.78 0.00	31.65 2.51 -1.57	31.59 2.77 -1.07	35.39 3.13 -2.70	36.37 3.41 -1.70	40.27 3.57 -3.98	44.22 4.00 -4.46	47.75 3.86 -9.76	50.16 3.46 -16.12	50.71 3.45 -16.70	50.63 3.46 -16.55	49.03 3.16 -18.15	40.12 3.05 -9.81	34.87 2.81 -6.04	37.05 3.07 -5.50	34.62 2.81 -4.57	30.40 2.37 -3.63	31.09 2.14 -3.74
DANSKAMMER___3 23590	30.14 2.18 0.00	24.91 1.76 0.00	20.55 1.36 0.00	20.02 1.33 0.00	20.17 1.32 0.00	22.29 1.50 0.00	25.54 1.78 0.00	31.65 2.51 -1.57	31.59 2.77 -1.07	35.39 3.13 -2.70	36.37 3.41 -1.70	40.27 3.57 -3.98	44.22 4.00 -4.46	47.75 3.86 -9.76	50.16 3.46 -16.12	50.71 3.45 -16.70	50.63 3.46 -16.55	49.03 3.16 -18.15	40.12 3.05 -9.81	34.87 2.81 -6.04	37.05 3.07 -5.50	34.62 2.81 -4.57	30.40 2.37 -3.63	31.09 2.14 -3.74
DANSKAMMER___4 23591	30.14 2.18 0.00	24.91 1.76 0.00	20.55 1.36 0.00	20.02 1.33 0.00	20.17 1.32 0.00	22.29 1.50 0.00	25.54 1.78 0.00	31.65 2.51 -1.57	31.59 2.77 -1.07	35.39 3.13 -2.70	36.37 3.41 -1.70	40.27 3.57 -3.98	44.22 4.00 -4.46	47.75 3.86 -9.76	50.16 3.46 -16.12	50.71 3.45 -16.70	50.63 3.46 -16.55	49.03 3.16 -18.15	40.12 3.05 -9.81	34.87 2.81 -6.04	37.05 3.07 -5.50	34.62 2.81 -4.57	30.40 2.37 -3.63	31.09 2.14 -3.74
DANSKAMMER___DIESEL 23592	30.14 2.18 0.00	24.91 1.76 0.00	20.55 1.36 0.00	20.02 1.33 0.00	20.17 1.32 0.00	22.29 1.50 0.00	25.54 1.78 0.00	31.65 2.51 -1.57	31.59 2.77 -1.07	35.39 3.13 -2.70	36.37 3.41 -1.70	40.27 3.57 -3.98	44.22 4.00 -4.46	47.75 3.86 -9.76	50.16 3.46 -16.12	50.71 3.45 -16.70	50.63 3.46 -16.55	49.03 3.16 -18.15	40.12 3.05 -9.81	34.87 2.81 -6.04	37.05 3.07 -5.50	34.62 2.81 -4.57	30.40 2.37 -3.63	31.09 2.14 -3.74
DASHVILLE___HYD 23610	30.70 2.74 0.00	25.35 2.20 0.00	20.92 1.73 0.00	20.36 1.66 0.00	20.49 1.64 0.00	22.69 1.89 0.00	26.02 2.26 0.00	32.24 3.09 -1.58	32.21 3.39 -1.08	36.09 3.81 -2.72	37.11 4.13 -1.71	41.03 4.29 -4.01	43.78 4.79 -3.24	46.27 4.64 -7.49	47.79 4.13 -13.07	48.15 4.09 -13.49	48.19 4.10 -13.46	46.55 3.74 -15.09	39.84 3.60 -8.99	35.44 3.33 -6.10	37.64 3.62 -5.56	35.21 3.35 -4.61	30.95 2.88 -3.67	31.60 2.62 -3.77
DELAWARE___LFGE 323621	29.14 1.17 0.00	24.12 0.97 0.00	19.94 0.75 0.00	19.44 0.75 0.00	19.58 0.74 0.00	21.65 0.85 0.00	24.78 1.02 0.00	29.58 1.35 -0.65	29.61 1.42 -0.45	32.25 1.57 -1.12	33.66 1.69 -0.71	36.16 1.77 -1.66	38.24 1.93 -0.56	37.42 1.81 -1.48	35.35 1.62 -3.14	35.37 1.62 -3.20	35.41 1.65 -3.13	33.00 1.47 -3.81	31.60 1.42 -2.92	29.86 1.33 -2.52	32.21 1.45 -2.29	30.54 1.39 -1.91	27.11 1.20 -1.51	27.85 1.08 -1.56
DOGLEVILLE___HYD 23807	29.97 2.01 0.00	24.84 1.69 0.00	20.55 1.36 0.00	20.04 1.35 0.00	20.22 1.38 0.00	22.31 1.52 0.00	25.52 1.76 0.00	29.60 2.07 0.04	29.77 2.05 0.03	31.67 2.19 0.07	33.59 2.35 0.02	35.09 2.45 0.09	38.64 2.68 -0.20	36.78 2.53 -0.11	32.75 2.26 0.11	32.71 2.26 0.11	32.81 2.27 0.08	29.63 2.02 0.12	29.09 1.96 0.12	27.74 1.87 0.15	30.41 2.08 0.13	29.12 1.99 0.11	26.09 1.78 0.09	26.91 1.79 0.09
DUNKIRK___1 23563	26.76 -1.20 0.00	22.27 -0.88 0.00	18.29 -0.90 0.00	17.87 -0.82 0.00	18.06 -0.79 0.00	20.05 -0.75 0.00	22.72 -1.05 0.00	26.13 -1.71 -0.26	25.93 -2.00 -0.18	27.88 -2.13 -0.45	29.49 -2.06 -0.29	31.01 -2.39 -0.67	32.89 -3.00 -0.14	31.88 -2.70 -0.44	29.41 -2.23 -1.06	29.39 -2.23 -1.07	29.46 -2.20 -1.05	27.10 -1.94 -1.32	26.38 -1.99 -1.12	25.24 -1.80 -1.02	27.18 -2.22 -0.93	25.97 -2.04 -0.77	23.65 -1.37 -0.61	24.05 -1.79 -0.63
DUNKIRK___2 23564	26.76 -1.20 0.00	22.27 -0.88 0.00	18.29 -0.90 0.00	17.87 -0.82 0.00	18.06 -0.79 0.00	20.05 -0.75 0.00	22.72 -1.05 0.00	26.13 -1.71 -0.26	25.93 -2.00 -0.18	27.88 -2.13 -0.45	29.49 -2.06 -0.29	31.01 -2.39 -0.67	32.89 -3.00 -0.14	31.88 -2.70 -0.44	29.41 -2.23 -1.06	29.39 -2.23 -1.07	29.46 -2.20 -1.05	27.10 -1.94 -1.32	26.38 -1.99 -1.12	25.24 -1.80 -1.02	27.18 -2.22 -0.93	25.97 -2.04 -0.77	23.65 -1.37 -0.61	24.05 -1.79 -0.63
DUNKIRK___3 23565	26.87 -1.09 0.00	22.36 -0.79 0.00	18.36 -0.83 0.00	17.94 -0.75 0.00	18.13 -0.72 0.00	20.13 -0.67 0.00	22.79 -0.97 0.00	26.21 -1.63 -0.26	25.96 -1.97 -0.18	27.91 -2.10 -0.45	29.52 -2.03 -0.28	31.04 -2.36 -0.66	33.00 -2.90 -0.14	31.91 -2.66 -0.44	29.40 -2.23 -1.05	29.38 -2.23 -1.06	29.45 -2.20 -1.04	27.09 -1.94 -1.31	26.40 -1.96 -1.11	25.28 -1.74 -1.01	27.20 -2.19 -0.92	25.99 -2.02 -0.76	23.71 -1.29 -0.61	24.15 -1.69 -0.62

DUNKIRK___4 23566	26.87 -1.09 0.00	22.36 -0.79 0.00	18.36 -0.83 0.00	17.94 -0.75 0.00	18.13 -0.72 0.00	20.13 -0.67 0.00	22.79 -0.97 0.00	26.21 -1.63 -0.26	25.96 -1.97 -0.18	27.91 -2.10 -0.45	29.52 -2.03 -0.28	31.04 -2.36 -0.66	33.00 -2.90 -0.14	31.91 -2.66 -0.44	29.40 -2.23 -1.05	29.38 -2.23 -1.06	29.45 -2.20 -1.04	27.09 -1.94 -1.31	26.40 -1.96 -1.11	25.28 -1.74 -1.01	27.20 -2.19 -0.92	25.99 -2.02 -0.76	23.71 -1.29 -0.61	24.15 -1.69 -0.62
EAST HAMPTON___GT 23717	34.02 6.07 0.01	27.68 4.54 0.00	22.87 3.68 0.00	22.13 3.44 0.00	22.20 3.36 0.00	24.39 3.60 0.00	27.94 4.18 0.00	35.17 6.07 -1.53	35.90 6.77 -1.38	46.48 7.89 -9.03	51.70 8.91 -11.52	52.92 9.56 -10.64	57.13 10.65 -10.72	58.26 10.27 -13.85	58.85 9.24 -19.03	62.83 9.56 -22.70	68.48 9.77 -28.08	57.54 8.57 -21.25	53.62 8.20 -18.17	51.92 7.57 -18.33	51.95 8.03 -15.46	51.81 7.49 -17.07	51.43 6.17 -20.86	43.46 6.05 -12.20
EAST RIVER___6 23660	31.01 3.05 0.00	25.58 2.43 0.00	21.11 1.92 0.00	20.56 1.87 0.00	20.70 1.85 0.00	22.85 2.06 0.00	26.21 2.45 0.00	32.43 3.31 -1.55	45.12 3.55 -13.82	46.70 3.93 -13.21	46.76 4.25 -11.24	46.88 4.45 -9.70	48.50 4.93 -7.81	50.74 4.71 -11.89	53.84 4.22 -19.02	54.54 4.22 -19.77	54.54 4.23 -19.69	52.79 3.83 -21.25	42.86 3.76 -11.85	45.22 3.46 -15.74	41.30 3.76 -9.07	35.24 3.51 -4.48	30.97 3.00 -3.57	31.75 2.87 -3.66
EAST RIVER___7 23524	31.01 3.05 0.00	25.58 2.43 0.00	21.11 1.92 0.00	20.56 1.87 0.00	20.70 1.85 0.00	22.85 2.06 0.00	26.21 2.45 0.00	32.43 3.31 -1.55	45.12 3.55 -13.82	46.70 3.93 -13.21	46.76 4.25 -11.24	46.88 4.45 -9.70	48.50 4.93 -7.81	50.74 4.71 -11.89	53.84 4.22 -19.02	54.54 4.22 -19.77	54.54 4.23 -19.69	52.79 3.83 -21.25	42.86 3.76 -11.85	45.22 3.46 -15.74	41.30 3.76 -9.07	35.24 3.51 -4.48	30.97 3.00 -3.57	31.75 2.87 -3.66
EAST_HAMPTON___DIESEL 23722	34.02 6.07 0.01	27.68 4.54 0.00	22.87 3.68 0.00	22.13 3.44 0.00	22.20 3.36 0.00	24.39 3.60 0.00	27.94 4.18 0.00	35.17 6.07 -1.53	35.90 6.77 -1.38	46.48 7.89 -9.03	51.70 8.91 -11.52	52.92 9.56 -10.64	57.13 10.65 -10.72	58.26 10.27 -13.85	58.85 9.24 -19.03	62.83 9.56 -22.70	68.48 9.77 -28.08	57.54 8.57 -21.25	53.62 8.20 -18.17	51.92 7.57 -18.33	51.95 8.03 -15.46	51.81 7.49 -17.07	51.43 6.17 -20.86	43.46 6.05 -12.20
EAST_RIVER___1 323558	31.04 3.08 0.00	25.62 2.48 0.00	21.15 1.96 0.00	20.58 1.89 0.00	20.71 1.87 0.00	22.88 2.08 0.00	26.26 2.49 0.00	32.52 3.39 -1.55	45.10 3.61 -13.74	46.69 3.99 -13.14	46.73 4.28 -11.18	46.91 4.52 -9.66	48.52 4.97 -7.80	50.81 4.78 -11.89	53.90 4.28 -19.02	54.60 4.28 -19.77	54.60 4.29 -19.69	52.82 3.85 -21.25	42.88 3.79 -11.84	45.21 3.51 -15.68	41.33 3.81 -9.05	35.30 3.57 -4.48	31.02 3.05 -3.57	31.80 2.92 -3.66
EAST_RIVER___2 323559	31.01 3.05 0.00	25.58 2.43 0.00	21.11 1.92 0.00	20.56 1.87 0.00	20.70 1.85 0.00	22.85 2.06 0.00	26.21 2.45 0.00	32.43 3.31 -1.55	45.12 3.55 -13.82	46.70 3.93 -13.21	46.76 4.25 -11.24	46.88 4.45 -9.70	48.50 4.93 -7.81	50.74 4.71 -11.89	53.84 4.22 -19.02	54.54 4.22 -19.77	54.54 4.23 -19.69	52.79 3.83 -21.25	42.86 3.76 -11.85	45.22 3.46 -15.74	41.30 3.76 -9.07	35.24 3.51 -4.48	30.97 3.00 -3.57	31.75 2.87 -3.66
EAST___DELAWARE_HYD 23607	30.20 2.24 0.00	24.98 1.83 0.00	20.63 1.44 0.00	20.09 1.40 0.00	20.24 1.39 0.00	22.33 1.54 0.00	25.57 1.81 0.00	31.30 2.40 -1.33	31.29 2.64 -0.91	34.80 2.96 -2.29	35.90 3.19 -1.44	39.51 3.40 -3.38	42.76 3.79 -3.22	44.98 3.58 -7.26	46.18 3.27 -12.31	46.54 3.24 -12.74	46.60 3.28 -12.70	44.80 3.02 -14.06	38.14 2.92 -7.97	33.88 2.73 -5.13	36.16 3.02 -4.67	33.91 2.78 -3.88	29.83 2.34 -3.09	30.53 2.14 -3.17
ELEC_TRO_TEK 24086	31.15 3.19 0.00	25.30 2.15 0.00	20.92 1.73 0.00	20.30 1.61 0.00	20.41 1.56 0.00	22.48 1.68 0.00	25.81 2.04 0.00	32.31 3.20 -1.54	33.85 3.69 -2.41	42.85 3.99 -9.30	47.15 4.28 -11.60	47.83 4.45 -10.64	51.37 4.90 -10.72	52.63 4.64 -13.85	53.72 4.10 -19.03	57.48 4.22 -22.70	62.93 4.23 -28.08	52.77 3.80 -21.25	49.18 3.76 -18.17	47.92 3.49 -18.42	47.76 3.81 -15.47	47.91 3.60 -17.07	48.36 3.10 -20.86	41.08 3.00 -12.87
ELLENBURG_WT_PWR 323604	26.56 -1.40 0.00	21.85 -1.30 0.00	18.27 -0.92 0.00	17.74 -0.95 0.00	17.91 -0.94 0.00	19.69 -1.10 0.00	22.81 -0.95 0.00	26.69 -0.88 0.00	27.08 -0.67 0.00	28.82 -0.74 0.00	29.94 -0.91 0.42	31.62 -0.95 0.17	29.74 -1.04 4.98	29.74 -1.02 3.37	29.58 -1.01 0.00	29.55 -1.01 0.00	29.58 -1.04 0.00	26.75 -0.97 0.00	26.41 -0.84 0.00	25.18 -0.83 0.00	27.73 -0.74 0.00	26.27 -0.98 0.00	23.23 -1.17 0.00	24.00 -1.21 0.00
E_CANADA_CAP_HY 24051	28.94 0.98 0.00	23.98 0.83 0.00	19.78 0.59 0.00	19.29 0.60 0.00	19.47 0.62 0.00	21.59 0.79 0.00	24.69 0.93 0.00	30.95 0.91 -2.46	30.24 0.80 -1.68	34.63 0.83 -4.25	34.74 0.78 -2.69	39.82 0.82 -6.27	38.18 0.89 -1.53	37.40 0.75 -2.51	37.98 0.64 -6.75	38.01 0.86 -6.60	36.64 1.01 -5.01	35.96 0.64 -7.61	35.79 0.55 -8.00	36.13 0.60 -9.51	37.76 0.63 -8.67	34.96 0.52 -7.20	30.78 0.66 -5.72	31.83 0.73 -5.88
E_CANADA_MHWK_HY 24050	29.97 2.01 0.00	24.84 1.69 0.00	20.55 1.36 0.00	20.04 1.35 0.00	20.22 1.38 0.00	22.31 1.52 0.00	25.52 1.76 0.00	29.60 2.07 0.04	29.77 2.05 0.03	31.67 2.19 0.07	33.59 2.35 0.02	35.09 2.45 0.09	38.64 2.68 -0.20	36.78 2.53 -0.11	32.75 2.26 0.11	32.71 2.26 0.11	32.81 2.27 0.08	29.63 2.02 0.12	29.09 1.96 0.12	27.74 1.87 0.15	30.41 2.08 0.13	29.12 1.99 0.11	26.09 1.78 0.09	26.91 1.79 0.09
E_FISHKILL___LBMP 23776	30.42 2.46 0.00	25.14 1.99 0.00	20.78 1.59 0.00	20.26 1.57 0.00	20.39 1.55 0.00	22.50 1.71 0.00	25.76 2.00 0.00	31.86 2.73 -1.56	31.73 2.91 -1.06	35.47 3.22 -2.69	36.43 3.47 -1.69	40.36 3.67 -3.96	45.33 4.04 -5.54	50.00 3.86 -12.00	53.30 3.46 -19.25	54.02 3.45 -20.01	54.03 3.46 -19.95	52.38 3.13 -21.53	41.25 3.08 -10.91	34.87 2.84 -6.02	37.06 3.10 -5.48	34.72 2.92 -4.56	30.49 2.46 -3.62	31.28 2.34 -3.72
FAR ROCKAWAY___4 23548	32.11 4.08 -0.07	25.95 2.80 -0.01	21.42 2.23 -0.01	20.77 2.07 -0.01	20.89 2.04 -0.01	23.01 2.20 -0.01	26.41 2.64 -0.01	33.11 3.94 -1.59	42.67 4.47 -10.45	45.87 4.88 -11.44	48.70 5.28 -12.15	49.06 5.63 -10.69	52.66 6.19 -10.72	53.93 5.94 -13.86	54.91 5.29 -19.03	58.68 5.41 -22.71	64.16 5.45 -28.09	53.83 4.85 -21.26	50.22 4.80 -18.17	49.54 4.42 -19.10	48.90 4.84 -15.60	48.87 4.55 -17.08	49.17 3.86 -20.91	47.05 3.76 -18.09
FARRAGUT___LBMP 323566	30.98 3.02 0.00	25.58 2.43 0.00	21.11 1.92 0.00	20.56 1.87 0.00	20.70 1.85 0.00	22.85 2.06 0.00	26.21 2.45 0.00	32.46 3.34 -1.55	45.13 3.55 -13.83	46.70 3.93 -13.21	46.73 4.22 -11.24	46.88 4.45 -9.70	48.46 4.90 -7.81	50.70 4.68 -11.89	53.80 4.19 -19.02	54.51 4.19 -19.77	54.51 4.20 -19.69	52.77 3.80 -21.25	42.83 3.73 -11.85	45.22 3.46 -15.74	41.33 3.79 -9.07	35.27 3.54 -4.48	30.97 3.00 -3.57	31.78 2.90 -3.66
FENNER___WINDPWR 24204	28.60 0.64 0.00	23.68 0.53 0.00	19.57 0.38 0.00	19.07 0.37 0.00	19.24 0.40 0.00	21.32 0.52 0.00	24.47 0.71 0.00	28.53 0.88 -0.07	28.77 0.97 -0.05	30.71 1.03 -0.12	32.44 1.09 -0.08	34.09 1.18 -0.18	37.08 1.29 -0.04	35.43 1.16 -0.13	31.88 0.98 -0.31	31.85 0.98 -0.31	31.92 0.98 -0.32	29.03 0.91 -0.40	28.42 0.84 -0.32	27.07 0.78 -0.28	29.63 0.91 -0.25	28.35 0.90 -0.21	25.32 0.76 -0.17	25.96 0.58 -0.17

FIBERTEK____ENERGY 23856	27.93 -0.03 0.00	23.15 0.00 0.00	19.13 -0.06 0.00	18.65 -0.04 0.00	18.83 -0.02 0.00	20.84 0.04 0.00	23.81 0.05 0.00	27.77 0.06 -0.14	27.85 0.00 -0.10	29.83 0.03 -0.24	31.48 0.06 -0.15	33.16 0.07 -0.36	35.94 0.11 -0.08	34.41 0.03 -0.24	31.19 0.03 -0.57	31.16 0.03 -0.58	31.22 0.03 -0.57	28.46 0.03 -0.71	27.86 0.00 -0.60	26.59 0.03 -0.55	28.97 0.00 -0.50	27.71 0.05 -0.41	24.83 0.10 -0.33	25.47 -0.08 -0.34
FITZPATRICK____ 23598	27.26 -0.70 0.00	22.59 -0.56 0.00	18.71 -0.48 0.00	18.22 -0.47 0.00	18.40 -0.45 0.00	20.32 -0.48 0.00	23.22 -0.55 0.00	27.00 -0.66 -0.09	27.06 -0.75 -0.06	28.91 -0.80 -0.16	30.55 -0.81 -0.10	32.11 -0.85 -0.23	34.87 -0.93 -0.05	33.40 -0.89 -0.15	30.16 -0.80 -0.36	30.13 -0.79 -0.37	30.19 -0.80 -0.36	27.45 -0.72 -0.45	26.90 -0.74 -0.38	25.69 -0.68 -0.35	27.99 -0.80 -0.32	26.83 -0.68 -0.26	24.07 -0.54 -0.21	24.75 -0.68 -0.22
FORT ORANGE____ 23900	29.83 1.87 0.00	24.74 1.60 0.00	20.51 1.32 0.00	20.02 1.33 0.00	20.17 1.32 0.00	22.25 1.46 0.00	25.33 1.57 0.00	31.44 1.96 -1.91	30.66 1.61 -1.30	34.47 1.63 -3.29	34.97 1.63 -2.07	39.28 1.70 -4.85	39.15 1.86 -1.54	38.64 1.74 -2.76	38.60 1.56 -6.45	38.51 1.56 -6.40	37.31 1.59 -5.10	36.24 1.41 -7.11	35.15 1.36 -6.53	34.71 1.33 -7.37	36.69 1.51 -6.72	34.43 1.61 -5.58	30.57 1.73 -4.44	31.54 1.76 -4.56
FORT_DRUM_COGEN 23780	27.57 -0.39 0.00	22.78 -0.37 0.00	18.84 -0.35 0.00	18.34 -0.36 0.00	18.51 -0.34 0.00	20.61 -0.19 0.00	23.81 0.05 0.00	27.62 0.00 -0.05	28.23 0.44 -0.03	29.85 0.21 -0.09	31.49 0.25 0.03	33.15 0.33 -0.10	35.20 0.39 0.95	33.76 0.24 0.61	31.00 0.28 -0.14	30.91 0.21 -0.14	31.03 0.31 -0.10	28.09 0.22 -0.15	27.66 0.25 -0.16	26.42 0.21 -0.19	29.04 0.40 -0.18	27.69 0.30 -0.15	24.66 0.15 -0.12	25.25 -0.08 -0.12
FPL_FAR_ROCK_GT1 24212	32.11 4.08 -0.07	25.95 2.80 -0.01	21.42 2.23 -0.01	20.77 2.07 -0.01	20.89 2.04 -0.01	23.01 2.20 -0.01	26.41 2.64 -0.01	33.11 3.94 -1.59	42.67 4.47 -10.45	45.87 4.88 -11.44	48.70 5.28 -12.15	49.06 5.63 -10.69	52.66 6.19 -10.72	53.93 5.94 -13.86	54.91 5.29 -19.03	58.68 5.41 -22.71	64.16 5.45 -28.09	53.83 4.85 -21.26	50.22 4.80 -18.17	49.54 4.42 -19.10	48.90 4.84 -15.60	48.87 4.55 -17.08	49.17 3.86 -20.91	47.05 3.76 -18.09
FPL_FAR_ROCK_GT2 23815	32.11 4.08 -0.07	25.95 2.80 -0.01	21.42 2.23 -0.01	20.77 2.07 -0.01	20.89 2.04 -0.01	23.01 2.20 -0.01	26.41 2.64 -0.01	33.11 3.94 -1.59	42.67 4.47 -10.45	45.87 4.88 -11.44	48.70 5.28 -12.15	49.06 5.63 -10.69	52.66 6.19 -10.72	53.93 5.94 -13.86	54.91 5.29 -19.03	58.68 5.41 -22.71	64.16 5.45 -28.09	53.83 4.85 -21.26	50.22 4.80 -18.17	49.54 4.42 -19.10	48.90 4.84 -15.60	48.87 4.55 -17.08	49.17 3.86 -20.91	47.05 3.76 -18.09
FRANKLIN_FALL_HYD 24054	25.89 -2.07 0.00	21.27 -1.87 0.00	17.85 -1.34 0.00	17.31 -1.38 0.00	17.47 -1.38 0.00	19.22 -1.58 0.00	22.45 -1.31 0.00	26.42 -1.16 0.00	26.97 -0.78 0.00	28.64 -0.92 0.00	29.72 -1.16 0.39	31.37 -1.21 0.15	29.82 -1.32 4.61	29.68 -1.33 3.12	29.28 -1.32 0.00	29.24 -1.31 0.00	29.24 -1.38 0.00	26.39 -1.33 0.00	26.14 -1.12 0.00	24.98 -1.04 0.00	27.59 -0.88 0.00	25.97 -1.28 0.00	22.84 -1.56 0.00	23.47 -1.74 0.00
FREEPORT_EQUS_GT1 23764	31.61 3.63 -0.01	25.65 2.50 0.00	21.17 1.98 0.00	20.54 1.85 0.00	20.64 1.79 0.00	22.75 1.95 0.00	26.12 2.35 0.00	32.73 3.61 -1.54	35.17 4.02 -3.40	43.50 4.37 -9.57	47.65 4.72 -11.66	48.32 4.94 -10.65	51.76 5.29 -10.72	53.01 5.02 -13.85	54.05 4.44 -19.03	57.85 4.58 -22.70	63.33 4.62 -28.09	53.10 4.13 -21.25	49.65 4.22 -18.17	48.53 4.01 -18.50	48.31 4.36 -15.49	48.43 4.11 -17.07	48.78 3.51 -20.87	42.15 3.43 -13.51
FULTON COGEN____ 23766	27.63 -0.34 0.00	22.89 -0.25 0.00	18.92 -0.27 0.00	18.45 -0.24 0.00	18.62 -0.23 0.00	20.61 -0.19 0.00	23.55 -0.21 0.00	27.41 -0.28 -0.11	27.49 -0.33 -0.08	29.43 -0.33 -0.20	31.08 -0.31 -0.12	32.73 -0.29 -0.29	35.49 -0.32 -0.06	33.99 -0.34 -0.19	30.74 -0.31 -0.46	30.72 -0.31 -0.46	30.77 -0.31 -0.46	28.02 -0.28 -0.58	27.44 -0.30 -0.49	26.17 -0.29 -0.44	28.53 -0.34 -0.40	27.33 -0.25 -0.33	24.49 -0.17 -0.26	25.13 -0.35 -0.27
Freeport____CT2 23818	31.61 3.63 -0.01	25.65 2.50 0.00	21.17 1.98 0.00	20.54 1.85 0.00	20.64 1.79 0.00	22.75 1.95 0.00	26.12 2.35 0.00	32.73 3.61 -1.54	35.17 4.02 -3.40	43.50 4.37 -9.57	47.65 4.72 -11.66	48.32 4.94 -10.65	51.76 5.29 -10.72	53.01 5.02 -13.85	54.05 4.44 -19.03	57.85 4.58 -22.70	63.33 4.62 -28.09	53.10 4.13 -21.25	49.65 4.22 -18.17	48.53 4.01 -18.50	48.31 4.36 -15.49	48.43 4.11 -17.07	48.78 3.51 -20.87	42.15 3.43 -13.51
G.F.CEMENT____DRP 24184	29.50 1.54 0.00	24.67 1.53 0.00	20.49 1.30 0.00	19.98 1.29 0.00	20.13 1.28 0.00	22.23 1.43 0.00	25.14 1.38 0.00	31.08 1.52 -1.99	30.63 1.53 -1.36	34.34 1.36 -3.43	34.82 1.38 -2.17	39.20 1.41 -5.06	38.93 1.43 -1.75	38.31 1.33 -2.85	38.23 1.16 -6.48	38.19 1.22 -6.40	36.87 1.26 -4.99	35.83 1.03 -7.08	34.89 0.98 -6.65	34.81 1.12 -7.67	36.43 0.97 -6.99	33.98 0.93 -5.81	30.04 1.02 -4.62	31.75 1.79 -4.75
GARDENVILLE____LBMP 24039	26.53 -1.43 0.00	22.08 -1.06 0.00	18.15 -1.04 0.00	17.74 -0.95 0.00	17.93 -0.92 0.00	19.88 -0.92 0.00	22.45 -1.31 0.00	25.66 -2.15 -0.23	25.33 -2.58 -0.16	27.21 -2.75 -0.40	28.89 -2.63 -0.25	30.47 -2.85 -0.59	32.56 -3.33 -0.13	31.38 -3.14 -0.39	28.77 -2.75 -0.93	28.72 -2.78 -0.94	28.79 -2.76 -0.92	26.42 -2.47 -1.17	25.73 -2.51 -0.99	24.76 -2.16 -0.90	26.55 -2.73 -0.82	25.39 -2.53 -0.68	23.33 -1.61 -0.54	23.62 -2.14 -0.56
GENERAL____MILLS 23808	26.56 -1.40 0.00	22.10 -1.04 0.00	18.15 -1.04 0.00	17.76 -0.93 0.00	17.94 -0.90 0.00	19.90 -0.89 0.00	22.48 -1.28 0.00	25.69 -2.12 -0.24	25.36 -2.55 -0.16	27.24 -2.72 -0.41	28.93 -2.60 -0.26	30.51 -2.81 -0.60	32.59 -3.29 -0.13	31.46 -3.07 -0.39	28.81 -2.72 -0.94	28.76 -2.75 -0.95	28.83 -2.73 -0.93	26.46 -2.44 -1.18	25.77 -2.48 -1.00	24.79 -2.13 -0.91	26.59 -2.70 -0.83	25.43 -2.51 -0.69	23.36 -1.59 -0.55	23.66 -2.12 -0.56
GE_PLASTICS____DRP 24183	29.08 1.12 0.00	24.12 0.97 0.00	19.99 0.81 0.00	19.51 0.82 0.00	19.66 0.81 0.00	21.67 0.87 0.00	24.69 0.93 0.00	30.71 1.21 -1.93	30.12 1.05 -1.31	33.94 1.06 -3.32	34.48 1.13 -2.09	38.77 1.15 -4.89	38.05 1.25 -1.05	36.92 1.19 -1.59	36.45 1.07 -4.78	36.26 1.07 -4.63	34.86 1.07 -3.17	33.89 0.97 -5.20	34.07 0.95 -5.87	34.36 0.91 -7.43	36.26 1.02 -6.77	33.93 1.06 -5.62	30.02 1.15 -4.47	31.02 1.21 -4.60
GILBOA____1 23756	29.30 1.34 0.00	24.26 1.11 0.00	20.09 0.90 0.00	19.59 0.90 0.00	19.75 0.90 0.00	21.79 1.00 0.00	24.88 1.12 0.00	30.56 1.49 -1.50	30.27 1.50 -1.02	33.76 1.63 -2.58	34.64 1.75 -1.62	38.36 1.83 -3.80	37.69 2.00 0.07	36.64 1.91 -0.59	35.58 1.71 -3.28	35.46 1.71 -3.19	35.27 1.71 -2.93	33.79 1.55 -4.51	34.10 1.53 -5.32	33.25 1.46 -5.77	35.30 1.57 -5.26	33.11 1.50 -4.37	29.22 1.34 -3.47	30.07 1.29 -3.57
GILBOA____2 23757	29.30 1.34 0.00	24.26 1.11 0.00	20.09 0.90 0.00	19.59 0.90 0.00	19.75 0.90 0.00	21.79 1.00 0.00	24.88 1.12 0.00	30.56 1.49 -1.50	30.27 1.50 -1.02	33.76 1.63 -2.58	34.64 1.75 -1.62	38.36 1.83 -3.80	37.69 2.00 0.07	36.64 1.91 -0.59	35.58 1.71 -3.28	35.46 1.71 -3.19	35.27 1.71 -2.93	33.79 1.55 -4.51	34.10 1.53 -5.32	33.25 1.46 -5.77	35.30 1.57 -5.26	33.11 1.50 -4.37	29.22 1.34 -3.47	30.07 1.29 -3.57

GILBOA___3 23758	29.30 1.34 0.00	24.26 1.11 0.00	20.09 0.90 0.00	19.59 0.90 0.00	19.75 0.90 0.00	21.79 1.00 0.00	24.88 1.12 0.00	30.56 1.49 -1.50	30.27 1.50 -1.02	33.76 1.63 -2.58	34.64 1.75 -1.62	38.36 1.83 -3.80	37.69 2.00 0.07	36.64 1.91 -0.59	35.58 1.71 -3.28	35.46 1.71 -3.19	35.27 1.71 -2.93	33.79 1.55 -4.51	34.10 1.53 -5.32	33.25 1.46 -5.77	35.30 1.57 -5.26	33.11 1.50 -4.37	29.22 1.34 -3.47	30.07 1.29 -3.57
GILBOA___4 23759	29.30 1.34 0.00	24.26 1.11 0.00	20.09 0.90 0.00	19.59 0.90 0.00	19.75 0.90 0.00	21.79 1.00 0.00	24.88 1.12 0.00	30.56 1.49 -1.50	30.27 1.50 -1.02	33.76 1.63 -2.58	34.64 1.75 -1.62	38.36 1.83 -3.80	37.69 2.00 0.07	36.64 1.91 -0.59	35.58 1.71 -3.28	35.46 1.71 -3.19	35.27 1.71 -2.93	33.79 1.55 -4.51	34.10 1.53 -5.32	33.25 1.46 -5.77	35.30 1.57 -5.26	33.11 1.50 -4.37	29.22 1.34 -3.47	30.07 1.29 -3.57
GILBOA___ 23599	29.30 1.34 0.00	24.26 1.11 0.00	20.09 0.90 0.00	19.59 0.90 0.00	19.75 0.90 0.00	21.79 1.00 0.00	24.88 1.12 0.00	30.56 1.49 0.00	30.27 1.50 0.00	33.76 1.63 0.00	34.64 1.75 0.00	38.36 1.83 0.00	37.69 2.00 0.07	36.64 1.91 0.07	35.58 1.71 0.07	35.46 1.71 0.07	35.27 1.71 0.07	33.79 1.55 0.07	34.10 1.53 0.07	33.25 1.46 0.07	35.30 1.57 0.07	33.11 1.50 0.07	29.22 1.34 0.07	30.07 1.29 0.07
GINNA___ 23603	26.06 -1.90 0.00	21.69 -1.46 0.00	17.86 -1.32 0.00	17.46 -1.23 0.00	17.64 -1.21 0.00	19.55 -1.25 0.00	22.26 -1.50 0.00	25.73 -2.01 -0.17	25.78 -2.08 -0.11	27.63 -2.22 -0.29	29.23 -2.22 -0.18	30.87 -2.29 -0.43	33.34 -2.50 -0.09	31.99 -2.42 -0.28	29.06 -2.20 -0.67	29.01 -2.23 -0.68	29.05 -2.24 -0.67	26.51 -2.05 -0.84	25.89 -2.07 -0.71	24.84 -1.82 -0.65	26.84 -2.22 -0.59	25.64 -2.10 -0.49	23.23 -1.56 -0.39	23.60 -2.02 -0.40
GLEN PARK___ 23778	27.65 -0.31 0.00	22.85 -0.30 0.00	18.88 -0.31 0.00	18.39 -0.30 0.00	18.57 -0.28 0.00	20.67 -0.12 0.00	23.88 0.12 0.00	27.74 0.11 -0.06	28.34 0.55 -0.04	30.01 0.35 -0.10	31.66 0.41 0.01	33.34 0.49 -0.12	35.52 0.61 0.84	34.01 0.41 0.54	31.18 0.43 -0.16	31.08 0.37 -0.16	31.20 0.46 -0.12	28.26 0.36 -0.18	27.79 0.35 -0.19	26.55 0.31 -0.22	29.18 0.51 -0.20	27.82 0.41 -0.17	24.78 0.24 -0.13	25.32 -0.03 -0.14
GLENWOOD_IC_1_G5 23712	31.24 3.27 -0.01	25.53 2.38 0.00	21.07 1.88 0.00	20.49 1.79 0.00	20.60 1.75 0.00	22.73 1.93 0.00	26.09 2.33 0.00	32.51 3.39 -1.54	34.29 3.80 -2.74	43.11 4.17 -9.39	47.39 4.50 -11.62	48.12 4.75 -10.64	51.69 5.22 -10.72	52.97 4.98 -13.85	53.84 4.22 -19.03	57.57 4.31 -22.70	63.00 4.29 -28.09	53.02 4.05 -21.25	49.40 3.98 -18.17	48.16 3.69 -18.45	47.99 4.04 -15.48	48.10 3.79 -17.07	48.49 3.22 -20.86	41.39 3.10 -13.08
GLENWOOD_IC_2_G1 23688	31.04 3.08 0.00	25.46 2.31 0.00	21.03 1.84 0.00	20.45 1.76 0.00	20.58 1.73 0.00	22.69 1.89 0.00	26.04 2.28 0.00	32.36 3.25 -1.54	33.38 3.61 -2.03	42.72 3.96 -9.20	47.12 4.28 -11.57	47.86 4.48 -10.64	51.41 4.93 -10.72	52.70 4.71 -13.85	53.81 4.19 -19.03	57.48 4.22 -22.70	62.93 4.23 -28.08	52.80 3.83 -21.25	49.21 3.79 -18.17	47.92 3.51 -18.39	47.75 3.81 -15.47	47.91 3.60 -17.07	48.31 3.05 -20.86	40.78 2.95 -12.62
GLENWOOD_IC_3_G1 23689	31.04 3.08 0.00	25.46 2.31 0.00	21.03 1.84 0.00	20.45 1.76 0.00	20.58 1.73 0.00	22.69 1.89 0.00	26.04 2.28 0.00	32.36 3.25 -1.54	33.38 3.61 -2.03	42.72 3.96 -9.20	47.12 4.28 -11.57	47.86 4.48 -10.64	51.41 4.93 -10.72	52.70 4.71 -13.85	53.81 4.19 -19.03	57.48 4.22 -22.70	62.93 4.23 -28.08	52.80 3.83 -21.25	49.21 3.79 -18.17	47.92 3.51 -18.39	47.75 3.81 -15.47	47.91 3.60 -17.07	48.31 3.05 -20.86	40.78 2.95 -12.62
GLENWOOD___4 23550	31.24 3.27 -0.01	25.53 2.38 0.00	21.07 1.88 0.00	20.49 1.79 0.00	20.60 1.75 0.00	22.73 1.93 0.00	26.09 2.33 0.00	32.51 3.39 -1.54	34.29 3.80 -2.74	43.11 4.17 -9.39	47.39 4.50 -11.62	48.12 4.75 -10.64	51.69 5.22 -10.72	52.97 4.98 -13.85	53.93 4.31 -19.03	57.63 4.37 -22.70	63.09 4.38 -28.09	53.02 4.05 -21.25	49.40 3.98 -18.17	48.16 3.69 -18.45	47.99 4.04 -15.48	48.10 3.79 -17.07	48.49 3.22 -20.86	41.39 3.10 -13.08
GLENWOOD___5 23614	31.24 3.27 -0.01	25.53 2.38 0.00	21.07 1.88 0.00	20.49 1.79 0.00	20.60 1.75 0.00	22.73 1.93 0.00	26.09 2.33 0.00	32.51 3.39 -1.54	34.29 3.80 -2.74	43.11 4.17 -9.39	47.39 4.50 -11.62	48.12 4.75 -10.64	51.69 5.22 -10.72	52.97 4.98 -13.85	53.93 4.31 -19.03	57.63 4.37 -22.70	63.09 4.38 -28.09	53.02 4.05 -21.25	49.40 3.98 -18.17	48.16 3.69 -18.45	47.99 4.04 -15.48	48.10 3.79 -17.07	48.49 3.22 -20.86	41.39 3.10 -13.08
GLOBAL GREEN_PORT_GT1 23814	34.55 6.60 0.01	28.12 4.98 0.00	23.26 4.07 0.00	22.50 3.81 0.00	22.56 3.71 0.00	24.79 3.99 0.00	28.39 4.63 0.00	35.67 6.56 -1.53	36.34 7.21 -1.38	46.89 8.31 -9.03	52.11 9.32 -11.52	53.38 10.02 -10.64	57.63 11.16 -10.72	58.71 10.72 -13.85	59.22 9.61 -19.03	63.22 9.96 -22.70	68.87 10.17 -28.08	57.90 8.93 -21.25	54.01 8.58 -18.17	52.31 7.96 -18.33	52.41 8.48 -15.46	52.25 7.93 -17.07	51.82 6.56 -20.86	43.89 6.48 -12.20
GOETHSLN___LBMP 323567	30.95 2.99 0.00	25.55 2.41 0.00	21.09 1.90 0.00	20.52 1.83 0.00	20.66 1.81 0.00	22.81 2.02 0.00	26.19 2.42 0.00	32.41 3.28 -1.55	45.07 3.50 -13.83	46.64 3.87 -13.21	46.67 4.16 -11.24	46.78 4.35 -9.70	48.36 4.79 -7.81	50.64 4.61 -11.89	53.74 4.13 -19.02	54.45 4.13 -19.77	54.45 4.13 -19.69	52.71 3.74 -21.25	42.78 3.68 -11.85	45.14 3.38 -15.74	41.24 3.70 -9.07	35.19 3.46 -4.48	30.92 2.95 -3.57	31.70 2.82 -3.66
GOUDEY___7 23579	28.69 0.73 0.00	23.77 0.62 0.00	19.63 0.44 0.00	19.14 0.45 0.00	19.32 0.47 0.00	21.38 0.58 0.00	24.40 0.64 0.00	28.81 0.74 -0.49	28.78 0.69 -0.34	31.18 0.77 -0.85	32.68 0.88 -0.54	34.90 0.92 -1.26	36.95 0.93 -0.27	35.81 0.85 -0.83	33.36 0.80 -1.98	33.35 0.79 -2.00	33.41 0.83 -1.96	30.94 0.75 -2.48	30.06 0.71 -2.09	28.57 0.65 -1.91	30.86 0.65 -1.74	29.37 0.68 -1.44	26.23 0.68 -1.15	26.90 0.50 -1.18
GOUDEY___8 23580	28.66 0.70 0.00	23.75 0.60 0.00	19.61 0.42 0.00	19.12 0.43 0.00	19.30 0.45 0.00	21.36 0.56 0.00	24.40 0.64 0.00	28.78 0.72 -0.49	28.75 0.67 -0.34	31.15 0.74 -0.85	32.65 0.84 -0.54	34.84 0.85 -1.26	36.88 0.86 -0.27	35.78 0.82 -0.83	33.33 0.76 -1.98	33.32 0.76 -2.00	33.38 0.80 -1.96	30.92 0.72 -2.48	30.03 0.68 -2.09	28.55 0.62 -1.91	30.83 0.63 -1.74	29.34 0.65 -1.44	26.21 0.66 -1.15	26.87 0.48 -1.18
GOWANUS_GT1_1 24077	31.24 3.27 -0.01	25.75 2.59 -0.01	21.25 2.05 -0.01	20.70 2.00 -0.01	20.84 1.98 -0.01	23.01 2.20 -0.01	26.30 2.54 0.00	32.57 3.45 -1.55	45.69 3.72 -14.23	68.06 4.14 -34.37	68.03 4.47 -32.29	75.90 4.71 -38.46	73.42 5.22 -32.44	75.15 4.95 -36.06	73.45 4.44 -38.42	73.64 4.43 -38.65	73.68 4.44 -38.62	74.28 3.99 -42.57	73.39 4.01 -42.13	73.23 3.67 -43.55	73.39 4.01 -40.91	73.24 3.81 -42.18	67.85 3.27 -40.17	67.80 3.15 -39.44
GOWANUS_GT1_2 24078	31.24 3.27 -0.01	25.75 2.59 -0.01	21.25 2.05 -0.01	20.70 2.00 -0.01	20.84 1.98 -0.01	23.01 2.20 -0.01	26.30 2.54 0.00	32.57 3.45 -1.55	45.69 3.72 -14.23	68.06 4.14 -34.37	68.03 4.47 -32.29	75.90 4.71 -38.46	73.42 5.22 -32.44	75.15 4.95 -36.06	73.45 4.44 -38.42	73.64 4.43 -38.65	73.68 4.44 -38.62	74.28 3.99 -42.57	73.39 4.01 -42.13	73.23 3.67 -43.55	73.39 4.01 -40.91	73.24 3.81 -42.18	67.85 3.27 -40.17	67.80 3.15 -39.44

GOWANUS_GT1_3 24079	31.24 3.27 -0.01	25.75 2.59 -0.01	21.25 2.05 -0.01	20.70 2.00 -0.01	20.84 1.98 -0.01	23.01 2.20 -0.01	26.30 2.54 0.00	32.57 3.45 -1.55	45.69 3.72 -14.23	68.06 4.14 -34.37	68.03 4.47 -32.29	75.90 4.71 -38.46	73.42 5.22 -32.44	75.15 4.95 -36.06	73.45 4.44 -38.42	73.64 4.43 -38.65	73.68 4.44 -38.62	74.28 3.99 -42.57	73.39 4.01 -42.13	73.23 3.67 -43.55	73.39 4.01 -40.91	73.24 3.81 -42.18	67.85 3.27 -40.17	67.80 3.15 -39.44
GOWANUS_GT1_4 24080	31.24 3.27 -0.01	25.75 2.59 -0.01	21.25 2.05 -0.01	20.70 2.00 -0.01	20.84 1.98 -0.01	23.01 2.20 -0.01	26.30 2.54 0.00	32.57 3.45 -1.55	45.69 3.72 -14.23	68.06 4.14 -34.37	68.03 4.47 -32.29	75.90 4.71 -38.46	73.42 5.22 -32.44	75.15 4.95 -36.06	73.45 4.44 -38.42	73.64 4.43 -38.65	73.68 4.44 -38.62	74.28 3.99 -42.57	73.39 4.01 -42.13	73.23 3.67 -43.55	73.39 4.01 -40.91	73.24 3.81 -42.18	67.85 3.27 -40.17	67.80 3.15 -39.44
GOWANUS_GT1_5 24084	31.24 3.27 -0.01	25.75 2.59 -0.01	21.25 2.05 -0.01	20.70 2.00 -0.01	20.84 1.98 -0.01	23.01 2.20 -0.01	26.30 2.54 0.00	32.57 3.45 -1.55	45.69 3.72 -14.23	68.06 4.14 -34.37	68.03 4.47 -32.29	75.90 4.71 -38.46	73.42 5.22 -32.44	75.15 4.95 -36.06	73.45 4.44 -38.42	73.64 4.43 -38.65	73.68 4.44 -38.62	74.28 3.99 -42.57	73.39 4.01 -42.13	73.23 3.67 -43.55	73.39 4.01 -40.91	73.24 3.81 -42.18	67.85 3.27 -40.17	67.80 3.15 -39.44
GOWANUS_GT1_6 24111	31.24 3.27 -0.01	25.75 2.59 -0.01	21.25 2.05 -0.01	20.70 2.00 -0.01	20.84 1.98 -0.01	23.01 2.20 -0.01	26.30 2.54 0.00	32.57 3.45 -1.55	45.69 3.72 -14.23	68.06 4.14 -34.37	68.03 4.47 -32.29	75.90 4.71 -38.46	73.42 5.22 -32.44	75.15 4.95 -36.06	73.45 4.44 -38.42	73.64 4.43 -38.65	73.68 4.44 -38.62	74.28 3.99 -42.57	73.39 4.01 -42.13	73.23 3.67 -43.55	73.39 4.01 -40.91	73.24 3.81 -42.18	67.85 3.27 -40.17	67.80 3.15 -39.44
GOWANUS_GT1_7 24112	31.24 3.27 -0.01	25.75 2.59 -0.01	21.25 2.05 -0.01	20.70 2.00 -0.01	20.84 1.98 -0.01	23.01 2.20 -0.01	26.30 2.54 0.00	32.57 3.45 -1.55	45.69 3.72 -14.23	68.06 4.14 -34.37	68.03 4.47 -32.29	75.90 4.71 -38.46	73.42 5.22 -32.44	75.15 4.95 -36.06	73.45 4.44 -38.42	73.64 4.43 -38.65	73.68 4.44 -38.62	74.28 3.99 -42.57	73.39 4.01 -42.13	73.23 3.67 -43.55	73.39 4.01 -40.91	73.24 3.81 -42.18	67.85 3.27 -40.17	67.80 3.15 -39.44
GOWANUS_GT1_8 24113	31.24 3.27 -0.01	25.75 2.59 -0.01	21.25 2.05 -0.01	20.70 2.00 -0.01	20.84 1.98 -0.01	23.01 2.20 -0.01	26.30 2.54 0.00	32.57 3.45 -1.55	45.69 3.72 -14.23	68.06 4.14 -34.37	68.03 4.47 -32.29	75.90 4.71 -38.46	73.42 5.22 -32.44	75.15 4.95 -36.06	73.45 4.44 -38.42	73.64 4.43 -38.65	73.68 4.44 -38.62	74.28 3.99 -42.57	73.39 4.01 -42.13	73.23 3.67 -43.55	73.39 4.01 -40.91	73.24 3.81 -42.18	67.85 3.27 -40.17	67.80 3.15 -39.44
GOWANUS_GT2_1 24114	31.24 3.27 -0.01	25.75 2.59 -0.01	21.25 2.05 -0.01	20.70 2.00 -0.01	20.84 1.98 -0.01	23.01 2.20 -0.01	26.30 2.54 0.00	32.57 3.45 -1.55	45.69 3.72 -14.23	68.06 4.14 -34.37	68.03 4.47 -32.29	75.90 4.71 -38.46	73.42 5.22 -32.44	75.15 4.95 -36.06	73.45 4.44 -38.42	73.64 4.43 -38.65	73.68 4.44 -38.62	74.28 3.99 -42.57	73.39 4.01 -42.13	73.23 3.67 -43.55	73.39 4.01 -40.91	73.24 3.81 -42.18	67.85 3.27 -40.17	67.80 3.15 -39.44
GOWANUS_GT2_2 24115	31.24 3.27 -0.01	25.75 2.59 -0.01	21.25 2.05 -0.01	20.70 2.00 -0.01	20.84 1.98 -0.01	23.01 2.20 -0.01	26.30 2.54 0.00	32.57 3.45 -1.55	45.69 3.72 -14.23	68.06 4.14 -34.37	68.03 4.47 -32.29	75.90 4.71 -38.46	73.42 5.22 -32.44	75.15 4.95 -36.06	73.45 4.44 -38.42	73.64 4.43 -38.65	73.68 4.44 -38.62	74.28 3.99 -42.57	73.39 4.01 -42.13	73.23 3.67 -43.55	73.39 4.01 -40.91	73.24 3.81 -42.18	67.85 3.27 -40.17	67.80 3.15 -39.44
GOWANUS_GT2_3 24116	31.24 3.27 -0.01	25.75 2.59 -0.01	21.25 2.05 -0.01	20.70 2.00 -0.01	20.84 1.98 -0.01	23.01 2.20 -0.01	26.30 2.54 0.00	32.57 3.45 -1.55	45.69 3.72 -14.23	68.06 4.14 -34.37	68.03 4.47 -32.29	75.90 4.71 -38.46	73.42 5.22 -32.44	75.15 4.95 -36.06	73.45 4.44 -38.42	73.64 4.43 -38.65	73.68 4.44 -38.62	74.28 3.99 -42.57	73.39 4.01 -42.13	73.23 3.67 -43.55	73.39 4.01 -40.91	73.24 3.81 -42.18	67.85 3.27 -40.17	67.80 3.15 -39.44
GOWANUS_GT2_4 24117	31.24 3.27 -0.01	25.75 2.59 -0.01	21.25 2.05 -0.01	20.70 2.00 -0.01	20.84 1.98 -0.01	23.01 2.20 -0.01	26.30 2.54 0.00	32.57 3.45 -1.55	45.69 3.72 -14.23	68.06 4.14 -34.37	68.03 4.47 -32.29	75.90 4.71 -38.46	73.42 5.22 -32.44	75.15 4.95 -36.06	73.45 4.44 -38.42	73.64 4.43 -38.65	73.68 4.44 -38.62	74.28 3.99 -42.57	73.39 4.01 -42.13	73.23 3.67 -43.55	73.39 4.01 -40.91	73.24 3.81 -42.18	67.85 3.27 -40.17	67.80 3.15 -39.44
GOWANUS_GT2_5 24118	31.24 3.27 -0.01	25.75 2.59 -0.01	21.25 2.05 -0.01	20.70 2.00 -0.01	20.84 1.98 -0.01	23.01 2.20 -0.01	26.30 2.54 0.00	32.57 3.45 -1.55	45.69 3.72 -14.23	68.06 4.14 -34.37	68.03 4.47 -32.29	75.90 4.71 -38.46	73.42 5.22 -32.44	75.15 4.95 -36.06	73.45 4.44 -38.42	73.64 4.43 -38.65	73.68 4.44 -38.62	74.28 3.99 -42.57	73.39 4.01 -42.13	73.23 3.67 -43.55	73.39 4.01 -40.91	73.24 3.81 -42.18	67.85 3.27 -40.17	67.80 3.15 -39.44
GOWANUS_GT2_6 24119	31.24 3.27 -0.01	25.75 2.59 -0.01	21.25 2.05 -0.01	20.70 2.00 -0.01	20.84 1.98 -0.01	23.01 2.20 -0.01	26.30 2.54 0.00	32.57 3.45 -1.55	45.69 3.72 -14.23	68.06 4.14 -34.37	68.03 4.47 -32.29	75.90 4.71 -38.46	73.42 5.22 -32.44	75.15 4.95 -36.06	73.45 4.44 -38.42	73.64 4.43 -38.65	73.68 4.44 -38.62	74.28 3.99 -42.57	73.39 4.01 -42.13	73.23 3.67 -43.55	73.39 4.01 -40.91	73.24 3.81 -42.18	67.85 3.27 -40.17	67.80 3.15 -39.44
GOWANUS_GT2_7 24120	31.24 3.27 -0.01	25.75 2.59 -0.01	21.25 2.05 -0.01	20.70 2.00 -0.01	20.84 1.98 -0.01	23.01 2.20 -0.01	26.30 2.54 0.00	32.57 3.45 -1.55	45.69 3.72 -14.23	68.06 4.14 -34.37	68.03 4.47 -32.29	75.90 4.71 -38.46	73.42 5.22 -32.44	75.15 4.95 -36.06	73.45 4.44 -38.42	73.64 4.43 -38.65	73.68 4.44 -38.62	74.28 3.99 -42.57	73.39 4.01 -42.13	73.23 3.67 -43.55	73.39 4.01 -40.91	73.24 3.81 -42.18	67.85 3.27 -40.17	67.80 3.15 -39.44
GOWANUS_GT2_8 24121	31.24 3.27 -0.01	25.75 2.59 -0.01	21.25 2.05 -0.01	20.70 2.00 -0.01	20.84 1.98 -0.01	23.01 2.20 -0.01	26.30 2.54 0.00	32.57 3.45 -1.55	45.69 3.72 -14.23	68.06 4.14 -34.37	68.03 4.47 -32.29	75.90 4.71 -38.46	73.42 5.22 -32.44	75.15 4.95 -36.06	73.45 4.44 -38.42	73.64 4.43 -38.65	73.68 4.44 -38.62	74.28 3.99 -42.57	73.39 4.01 -42.13	73.23 3.67 -43.55	73.39 4.01 -40.91	73.24 3.81 -42.18	67.85 3.27 -40.17	67.80 3.15 -39.44
GOWANUS_GT3_1 24122	31.24 3.27 -0.01	25.75 2.59 -0.01	21.25 2.05 -0.01	20.70 2.00 -0.01	20.84 1.98 -0.01	23.01 2.20 -0.01	26.30 2.54 0.00	32.57 3.45 -1.55	45.69 3.72 -14.23	68.06 4.14 -34.37	68.03 4.47 -32.29	75.90 4.71 -38.46	73.42 5.22 -32.44	75.15 4.95 -36.06	73.45 4.44 -38.42	73.64 4.43 -38.65	73.68 4.44 -38.62	74.28 3.99 -42.57	73.39 4.01 -42.13	73.23 3.67 -43.55	73.39 4.01 -40.91	73.24 3.81 -42.18	67.85 3.27 -40.17	67.80 3.15 -39.44
GOWANUS_GT3_2 24123	31.24 3.27 -0.01	25.75 2.59 -0.01	21.25 2.05 -0.01	20.70 2.00 -0.01	20.84 1.98 -0.01	23.01 2.20 -0.01	26.30 2.54 0.00	32.57 3.45 -1.55	45.69 3.72 -14.23	68.06 4.14 -34.37	68.03 4.47 -32.29	75.90 4.71 -38.46	73.42 5.22 -32.44	75.15 4.95 -36.06	73.45 4.44 -38.42	73.64 4.43 -38.65	73.68 4.44 -38.62	74.28 3.99 -42.57	73.39 4.01 -42.13	73.23 3.67 -43.55	73.39 4.01 -40.91	73.24 3.81 -42.18	67.85 3.27 -40.17	67.80 3.15 -39.44

GOWANUS_GT3_3 24124	31.24 3.27 -0.01	25.75 2.59 -0.01	21.25 2.05 -0.01	20.70 2.00 -0.01	20.84 1.98 -0.01	23.01 2.20 -0.01	26.30 2.54 0.00	32.57 3.45 -1.55	45.69 3.72 -14.23	68.06 4.14 -34.37	68.03 4.47 -32.29	75.90 4.71 -38.46	73.42 5.22 -32.44	75.15 4.95 -36.06	73.45 4.44 -38.42	73.64 4.43 -38.65	73.68 4.44 -38.62	74.28 3.99 -42.57	73.39 4.01 -42.13	73.23 3.67 -43.55	73.39 4.01 -40.91	73.24 3.81 -42.18	67.85 3.27 -40.17	67.80 3.15 -39.44
GOWANUS_GT3_4 24125	31.24 3.27 -0.01	25.75 2.59 -0.01	21.25 2.05 -0.01	20.70 2.00 -0.01	20.84 1.98 -0.01	23.01 2.20 -0.01	26.30 2.54 0.00	32.57 3.45 -1.55	45.69 3.72 -14.23	68.06 4.14 -34.37	68.03 4.47 -32.29	75.90 4.71 -38.46	73.42 5.22 -32.44	75.15 4.95 -36.06	73.45 4.44 -38.42	73.64 4.43 -38.65	73.68 4.44 -38.62	74.28 3.99 -42.57	73.39 4.01 -42.13	73.23 3.67 -43.55	73.39 4.01 -40.91	73.24 3.81 -42.18	67.85 3.27 -40.17	67.80 3.15 -39.44
GOWANUS_GT3_5 24126	31.24 3.27 -0.01	25.75 2.59 -0.01	21.25 2.05 -0.01	20.70 2.00 -0.01	20.84 1.98 -0.01	23.01 2.20 -0.01	26.30 2.54 0.00	32.57 3.45 -1.55	45.69 3.72 -14.23	68.06 4.14 -34.37	68.03 4.47 -32.29	75.90 4.71 -38.46	73.42 5.22 -32.44	75.15 4.95 -36.06	73.45 4.44 -38.42	73.64 4.43 -38.65	73.68 4.44 -38.62	74.28 3.99 -42.57	73.39 4.01 -42.13	73.23 3.67 -43.55	73.39 4.01 -40.91	73.24 3.81 -42.18	67.85 3.27 -40.17	67.80 3.15 -39.44
GOWANUS_GT3_6 24127	31.24 3.27 -0.01	25.75 2.59 -0.01	21.25 2.05 -0.01	20.70 2.00 -0.01	20.84 1.98 -0.01	23.01 2.20 -0.01	26.30 2.54 0.00	32.57 3.45 -1.55	45.69 3.72 -14.23	68.06 4.14 -34.37	68.03 4.47 -32.29	75.90 4.71 -38.46	73.42 5.22 -32.44	75.15 4.95 -36.06	73.45 4.44 -38.42	73.64 4.43 -38.65	73.68 4.44 -38.62	74.28 3.99 -42.57	73.39 4.01 -42.13	73.23 3.67 -43.55	73.39 4.01 -40.91	73.24 3.81 -42.18	67.85 3.27 -40.17	67.80 3.15 -39.44
GOWANUS_GT3_7 24128	31.24 3.27 -0.01	25.75 2.59 -0.01	21.25 2.05 -0.01	20.70 2.00 -0.01	20.84 1.98 -0.01	23.01 2.20 -0.01	26.30 2.54 0.00	32.57 3.45 -1.55	45.69 3.72 -14.23	68.06 4.14 -34.37	68.03 4.47 -32.29	75.90 4.71 -38.46	73.42 5.22 -32.44	75.15 4.95 -36.06	73.45 4.44 -38.42	73.64 4.43 -38.65	73.68 4.44 -38.62	74.28 3.99 -42.57	73.39 4.01 -42.13	73.23 3.67 -43.55	73.39 4.01 -40.91	73.24 3.81 -42.18	67.85 3.27 -40.17	67.80 3.15 -39.44
GOWANUS_GT3_8 24129	31.24 3.27 -0.01	25.75 2.59 -0.01	21.25 2.05 -0.01	20.70 2.00 -0.01	20.84 1.98 -0.01	23.01 2.20 -0.01	26.30 2.54 0.00	32.57 3.45 -1.55	45.69 3.72 -14.23	68.06 4.14 -34.37	68.03 4.47 -32.29	75.90 4.71 -38.46	73.42 5.22 -32.44	75.15 4.95 -36.06	73.45 4.44 -38.42	73.64 4.43 -38.65	73.68 4.44 -38.62	74.28 3.99 -42.57	73.39 4.01 -42.13	73.23 3.67 -43.55	73.39 4.01 -40.91	73.24 3.81 -42.18	67.85 3.27 -40.17	67.80 3.15 -39.44
GOWANUS_GT4_1 24130	31.24 3.27 -0.01	25.75 2.59 -0.01	21.25 2.05 -0.01	20.70 2.00 -0.01	20.84 1.98 -0.01	23.01 2.20 -0.01	26.30 2.54 0.00	32.57 3.45 -1.55	45.69 3.72 -14.23	68.06 4.14 -34.37	68.03 4.47 -32.29	75.90 4.71 -38.46	73.42 5.22 -32.44	75.15 4.95 -36.06	73.45 4.44 -38.42	73.64 4.43 -38.65	73.68 4.44 -38.62	74.28 3.99 -42.57	73.39 4.01 -42.13	73.23 3.67 -43.55	73.39 4.01 -40.91	73.24 3.81 -42.18	67.85 3.27 -40.17	67.80 3.15 -39.44
GOWANUS_GT4_2 24131	31.24 3.27 -0.01	25.75 2.59 -0.01	21.25 2.05 -0.01	20.70 2.00 -0.01	20.84 1.98 -0.01	23.01 2.20 -0.01	26.30 2.54 0.00	32.57 3.45 -1.55	45.69 3.72 -14.23	68.06 4.14 -34.37	68.03 4.47 -32.29	75.90 4.71 -38.46	73.42 5.22 -32.44	75.15 4.95 -36.06	73.45 4.44 -38.42	73.64 4.43 -38.65	73.68 4.44 -38.62	74.28 3.99 -42.57	73.39 4.01 -42.13	73.23 3.67 -43.55	73.39 4.01 -40.91	73.24 3.81 -42.18	67.85 3.27 -40.17	67.80 3.15 -39.44
GOWANUS_GT4_3 24132	31.24 3.27 -0.01	25.75 2.59 -0.01	21.25 2.05 -0.01	20.70 2.00 -0.01	20.84 1.98 -0.01	23.01 2.20 -0.01	26.30 2.54 0.00	32.57 3.45 -1.55	45.69 3.72 -14.23	68.06 4.14 -34.37	68.03 4.47 -32.29	75.90 4.71 -38.46	73.42 5.22 -32.44	75.15 4.95 -36.06	73.45 4.44 -38.42	73.64 4.43 -38.65	73.68 4.44 -38.62	74.28 3.99 -42.57	73.39 4.01 -42.13	73.23 3.67 -43.55	73.39 4.01 -40.91	73.24 3.81 -42.18	67.85 3.27 -40.17	67.80 3.15 -39.44
GOWANUS_GT4_4 24133	31.24 3.27 -0.01	25.75 2.59 -0.01	21.25 2.05 -0.01	20.70 2.00 -0.01	20.84 1.98 -0.01	23.01 2.20 -0.01	26.30 2.54 0.00	32.57 3.45 -1.55	45.69 3.72 -14.23	68.06 4.14 -34.37	68.03 4.47 -32.29	75.90 4.71 -38.46	73.42 5.22 -32.44	75.15 4.95 -36.06	73.45 4.44 -38.42	73.64 4.43 -38.65	73.68 4.44 -38.62	74.28 3.99 -42.57	73.39 4.01 -42.13	73.23 3.67 -43.55	73.39 4.01 -40.91	73.24 3.81 -42.18	67.85 3.27 -40.17	67.80 3.15 -39.44
GOWANUS_GT4_5 24134	31.24 3.27 -0.01	25.75 2.59 -0.01	21.25 2.05 -0.01	20.70 2.00 -0.01	20.84 1.98 -0.01	23.01 2.20 -0.01	26.30 2.54 0.00	32.57 3.45 -1.55	45.69 3.72 -14.23	68.06 4.14 -34.37	68.03 4.47 -32.29	75.90 4.71 -38.46	73.42 5.22 -32.44	75.15 4.95 -36.06	73.45 4.44 -38.42	73.64 4.43 -38.65	73.68 4.44 -38.62	74.28 3.99 -42.57	73.39 4.01 -42.13	73.23 3.67 -43.55	73.39 4.01 -40.91	73.24 3.81 -42.18	67.85 3.27 -40.17	67.80 3.15 -39.44
GOWANUS_GT4_6 24135	31.24 3.27 -0.01	25.75 2.59 -0.01	21.25 2.05 -0.01	20.70 2.00 -0.01	20.84 1.98 -0.01	23.01 2.20 -0.01	26.30 2.54 0.00	32.57 3.45 -1.55	45.69 3.72 -14.23	68.06 4.14 -34.37	68.03 4.47 -32.29	75.90 4.71 -38.46	73.42 5.22 -32.44	75.15 4.95 -36.06	73.45 4.44 -38.42	73.64 4.43 -38.65	73.68 4.44 -38.62	74.28 3.99 -42.57	73.39 4.01 -42.13	73.23 3.67 -43.55	73.39 4.01 -40.91	73.24 3.81 -42.18	67.85 3.27 -40.17	67.80 3.15 -39.44
GOWANUS_GT4_7 24136	31.24 3.27 -0.01	25.75 2.59 -0.01	21.25 2.05 -0.01	20.70 2.00 -0.01	20.84 1.98 -0.01	23.01 2.20 -0.01	26.30 2.54 0.00	32.57 3.45 -1.55	45.69 3.72 -14.23	68.06 4.14 -34.37	68.03 4.47 -32.29	75.90 4.71 -38.46	73.42 5.22 -32.44	75.15 4.95 -36.06	73.45 4.44 -38.42	73.64 4.43 -38.65	73.68 4.44 -38.62	74.28 3.99 -42.57	73.39 4.01 -42.13	73.23 3.67 -43.55	73.39 4.01 -40.91	73.24 3.81 -42.18	67.85 3.27 -40.17	67.80 3.15 -39.44
GOWANUS_GT4_8 24137	31.24 3.27 -0.01	25.75 2.59 -0.01	21.25 2.05 -0.01	20.70 2.00 -0.01	20.84 1.98 -0.01	23.01 2.20 -0.01	26.30 2.54 0.00	32.57 3.45 -1.55	45.69 3.72 -14.23	68.06 4.14 -34.37	68.03 4.47 -32.29	75.90 4.71 -38.46	73.42 5.22 -32.44	75.15 4.95 -36.06	73.45 4.44 -38.42	73.64 4.43 -38.65	73.68 4.44 -38.62	74.28 3.99 -42.57	73.39 4.01 -42.13	73.23 3.67 -43.55	73.39 4.01 -40.91	73.24 3.81 -42.18	67.85 3.27 -40.17	67.80 3.15 -39.44
GREENIDGE___3 23582	28.24 0.28 0.00	23.45 0.30 0.00	19.30 0.12 0.00	18.84 0.15 0.00	19.04 0.19 0.00	21.17 0.37 0.00	24.19 0.43 0.00	28.14 0.30 -0.27	28.12 0.19 -0.18	30.10 0.09 -0.46	31.56 0.00 -0.29	33.37 -0.03 -0.68	35.79 -0.11 -0.14	34.41 -0.17 -0.45	31.50 -0.15 -1.07	31.48 -0.15 -1.08	31.56 -0.12 -1.06	29.17 0.11 -1.34	28.52 0.14 -1.13	27.23 0.18 -1.03	29.40 0.00 -0.94	28.13 0.11 -0.78	25.34 0.32 -0.62	25.77 -0.08 -0.64
GREENIDGE___4 23583	28.24 0.28 0.00	23.45 0.30 0.00	19.30 0.12 0.00	18.84 0.15 0.00	19.04 0.19 0.00	21.17 0.37 0.00	24.19 0.43 0.00	28.14 0.30 -0.27	28.12 0.19 -0.18	30.10 0.09 -0.46	31.56 0.00 -0.29	33.37 -0.03 -0.68	35.79 -0.11 -0.14	34.41 -0.17 -0.45	31.50 -0.15 -1.07	31.48 -0.15 -1.08	31.56 -0.12 -1.06	29.17 0.11 -1.34	28.52 0.14 -1.13	27.23 0.18 -1.03	29.40 0.00 -0.94	28.13 0.11 -0.78	25.34 0.32 -0.62	25.77 -0.08 -0.64

GROVEVILLE___HYD 323602	30.37 2.40 0.00	25.07 1.92 0.00	20.70 1.52 0.00	20.17 1.48 0.00	20.30 1.45 0.00	22.44 1.64 0.00	25.71 1.95 0.00	31.87 2.73 -1.57	31.82 3.00 -1.07	35.63 3.37 -2.70	36.63 3.66 -1.70	40.58 3.86 -3.99	44.65 4.33 -4.57	48.24 4.13 -9.97	50.74 3.73 -16.42	51.27 3.70 -17.01	51.19 3.71 -16.86	49.57 3.38 -18.47	40.47 3.30 -9.92	35.12 3.04 -6.06	37.29 3.30 -5.52	34.85 3.02 -4.58	30.61 2.56 -3.64	31.30 2.34 -3.75
HAMPSHIRE___PAPER_HYD 323593	26.67 -1.29 0.00	22.04 -1.11 0.00	18.29 -0.90 0.00	17.78 -0.92 0.00	17.94 -0.90 0.00	19.92 -0.87 0.00	23.05 -0.71 0.00	26.64 -0.94 0.00	27.28 -0.47 0.00	28.70 -0.86 0.00	29.89 -1.16 0.22	31.47 -1.18 0.09	31.96 -1.22 2.58	31.16 -1.23 1.75	29.61 -0.98 0.00	29.58 -0.98 0.00	29.64 -0.98 0.00	26.86 -0.86 0.00	26.57 -0.68 0.00	25.44 -0.57 0.00	28.04 -0.43 0.00	26.65 -0.60 0.00	23.64 -0.76 0.00	24.33 -0.88 0.00
HARZA MOOSE___RIVER 24016	27.82 -0.14 0.00	23.01 -0.14 0.00	19.05 -0.13 0.00	18.54 -0.15 0.00	18.72 -0.13 0.00	20.73 -0.06 0.00	23.83 0.07 0.00	27.68 0.11 0.00	28.11 0.36 0.00	29.79 0.24 0.00	31.47 0.25 0.05	33.01 0.29 0.02	35.57 0.36 0.55	34.04 0.27 0.37	30.84 0.24 0.00	30.77 0.21 0.00	30.87 0.24 0.00	27.91 0.19 0.00	27.47 0.22 0.00	26.20 0.18 0.00	28.78 0.31 0.00	27.49 0.25 0.00	24.55 0.15 0.00	25.21 0.00 0.00
HEMPSTEAD____ 23647	31.29 3.33 -0.01	25.46 2.31 0.00	21.01 1.82 0.00	20.41 1.72 0.00	20.51 1.66 0.00	22.61 1.81 0.00	25.97 2.21 0.00	32.51 3.39 -1.54	34.28 3.83 -2.71	43.13 4.20 -9.38	47.39 4.50 -11.62	48.09 4.71 -10.64	51.62 5.15 -10.72	52.90 4.92 -13.85	53.90 4.28 -19.03	57.66 4.40 -22.70	63.12 4.41 -28.09	52.97 3.99 -21.25	49.40 3.98 -18.17	48.15 3.69 -18.44	47.99 4.04 -15.48	48.10 3.79 -17.07	48.51 3.25 -20.86	41.42 3.15 -13.06
HICKLING___1 23621	29.75 1.79 0.00	24.67 1.53 0.00	20.32 1.13 0.00	19.83 1.14 0.00	20.05 1.21 0.00	22.29 1.50 0.00	25.45 1.69 0.00	29.68 1.76 -0.34	29.59 1.61 -0.23	31.92 1.77 -0.59	33.58 1.94 -0.37	35.57 1.96 -0.87	37.87 1.93 -0.19	36.52 1.81 -0.58	33.62 1.65 -1.38	33.63 1.68 -1.39	33.73 1.75 -1.36	31.08 1.64 -1.72	30.26 1.55 -1.46	28.83 1.48 -1.33	31.19 1.51 -1.21	29.72 1.47 -1.00	26.74 1.54 -0.80	27.19 1.16 -0.82
HICKLING___2 23622	29.75 1.79 0.00	24.67 1.53 0.00	20.32 1.13 0.00	19.83 1.14 0.00	20.05 1.21 0.00	22.29 1.50 0.00	25.45 1.69 0.00	29.68 1.76 -0.34	29.59 1.61 -0.23	31.92 1.77 -0.59	33.58 1.94 -0.37	35.57 1.96 -0.87	37.87 1.93 -0.19	36.52 1.81 -0.58	33.62 1.65 -1.38	33.63 1.68 -1.39	33.73 1.75 -1.36	31.08 1.64 -1.72	30.26 1.55 -1.46	28.83 1.48 -1.33	31.19 1.51 -1.21	29.72 1.47 -1.00	26.74 1.54 -0.80	27.19 1.16 -0.82
HIGH FALLS___HY 23754	31.57 3.61 0.00	26.06 2.92 0.00	21.43 2.25 0.00	20.88 2.19 0.00	21.04 2.19 0.00	23.35 2.56 0.00	26.83 3.07 0.00	33.14 4.03 -1.54	33.27 4.47 -1.05	37.24 5.02 -2.66	38.32 5.38 -1.67	42.25 5.60 -3.92	45.19 6.33 -3.10	47.41 6.08 -7.20	48.65 5.45 -12.62	48.87 5.29 -13.02	48.98 5.36 -13.00	47.28 4.96 -14.59	40.74 4.74 -8.74	36.35 4.37 -5.96	38.68 4.78 -5.43	36.17 4.41 -4.51	31.94 3.95 -3.59	32.35 3.45 -3.69
HILLBURN___GT 23639	30.76 2.80 0.00	25.39 2.25 0.00	20.97 1.78 0.00	20.41 1.72 0.00	20.56 1.72 0.00	22.71 1.91 0.00	26.04 2.28 0.00	32.16 3.12 -1.47	32.08 3.33 -1.00	35.81 3.72 -2.53	36.87 4.00 -1.59	40.69 4.22 -3.73	45.33 4.68 -4.89	49.27 4.47 -10.67	51.88 4.04 -17.25	52.51 4.03 -17.92	52.53 4.04 -17.86	50.74 3.66 -19.36	40.85 3.60 -10.00	34.99 3.30 -5.67	37.23 3.59 -5.17	34.89 3.35 -4.29	30.65 2.83 -3.41	31.39 2.67 -3.51
HISHELDN_WT_PWR 323625	26.98 -0.98 0.00	22.45 -0.69 0.00	18.46 -0.73 0.00	18.04 -0.65 0.00	18.23 -0.62 0.00	20.23 -0.56 0.00	22.88 -0.88 0.00	26.25 -1.57 -0.25	25.95 -1.97 -0.17	27.88 -2.10 -0.43	29.57 -1.97 -0.27	31.20 -2.16 -0.63	33.35 -2.54 -0.13	32.13 -2.42 -0.41	29.44 -2.14 -0.99	29.42 -2.14 -1.00	29.49 -2.11 -0.98	27.08 -1.88 -1.24	26.37 -1.94 -1.05	25.33 -1.64 -0.96	27.23 -2.11 -0.87	26.04 -1.93 -0.72	23.81 -1.17 -0.58	24.14 -1.66 -0.59
HOLTSVILLE_IC_1 23690	31.45 3.50 0.01	25.60 2.45 0.00	21.22 2.03 0.00	20.58 1.89 0.00	20.66 1.81 0.00	22.75 1.95 0.00	26.09 2.33 0.00	32.72 3.61 -1.53	33.17 4.05 -1.37	43.13 4.55 -9.03	47.67 4.88 -11.52	48.44 5.07 -10.64	52.05 5.58 -10.72	53.31 5.33 -13.85	54.27 4.65 -19.03	58.06 4.80 -22.70	63.58 4.87 -28.08	53.32 4.35 -21.25	49.73 4.31 -18.17	48.33 3.98 -18.33	48.22 4.30 -15.46	48.43 4.11 -17.07	48.77 3.51 -20.86	40.86 3.45 -12.20
HOLTSVILLE_IC_10 23699	31.81 3.86 0.01	25.88 2.73 0.00	21.45 2.26 0.00	20.79 2.09 0.00	20.88 2.04 0.00	22.98 2.18 0.00	26.35 2.59 0.00	33.05 3.94 -1.53	33.56 4.41 -1.40	43.56 4.97 -9.03	48.11 5.32 -11.53	48.93 5.56 -10.64	52.62 6.15 -10.72	53.89 5.91 -13.85	54.79 5.17 -19.03	58.61 5.35 -22.70	64.13 5.42 -28.08	53.80 4.82 -21.25	50.14 4.71 -18.17	48.72 4.37 -18.33	48.65 4.73 -15.46	48.81 4.50 -17.07	49.11 3.86 -20.86	41.21 3.78 -12.21
HOLTSVILLE_IC_2 23691	31.45 3.50 0.01	25.60 2.45 0.00	21.22 2.03 0.00	20.58 1.89 0.00	20.66 1.81 0.00	22.75 1.95 0.00	26.09 2.33 0.00	32.72 3.61 -1.53	33.17 4.05 -1.37	43.13 4.55 -9.03	47.67 4.88 -11.52	48.44 5.07 -10.64	52.05 5.58 -10.72	53.31 5.33 -13.85	54.27 4.65 -19.03	58.06 4.80 -22.70	63.58 4.87 -28.08	53.32 4.35 -21.25	49.73 4.31 -18.17	48.33 3.98 -18.33	48.22 4.30 -15.46	48.43 4.11 -17.07	48.77 3.51 -20.86	40.86 3.45 -12.20
HOLTSVILLE_IC_3 23692	31.45 3.50 0.01	25.60 2.45 0.00	21.22 2.03 0.00	20.58 1.89 0.00	20.66 1.81 0.00	22.75 1.95 0.00	26.09 2.33 0.00	32.72 3.61 -1.53	33.17 4.05 -1.37	43.13 4.55 -9.03	47.67 4.88 -11.52	48.44 5.07 -10.64	52.05 5.58 -10.72	53.31 5.33 -13.85	54.27 4.65 -19.03	58.06 4.80 -22.70	63.58 4.87 -28.08	53.32 4.35 -21.25	49.73 4.31 -18.17	48.33 3.98 -18.33	48.22 4.30 -15.46	48.43 4.11 -17.07	48.77 3.51 -20.86	40.86 3.45 -12.20
HOLTSVILLE_IC_4 23693	31.45 3.50 0.01	25.60 2.45 0.00	21.22 2.03 0.00	20.58 1.89 0.00	20.66 1.81 0.00	22.75 1.95 0.00	26.09 2.33 0.00	32.72 3.61 -1.53	33.17 4.05 -1.37	43.13 4.55 -9.03	47.67 4.88 -11.52	48.44 5.07 -10.64	52.05 5.58 -10.72	53.31 5.33 -13.85	54.27 4.65 -19.03	58.06 4.80 -22.70	63.58 4.87 -28.08	53.32 4.35 -21.25	49.73 4.31 -18.17	48.33 3.98 -18.33	48.22 4.30 -15.46	48.43 4.11 -17.07	48.77 3.51 -20.86	40.86 3.45 -12.20
HOLTSVILLE_IC_5 23694	31.45 3.50 0.01	25.60 2.45 0.00	21.22 2.03 0.00	20.58 1.89 0.00	20.66 1.81 0.00	22.75 1.95 0.00	26.09 2.33 0.00	32.72 3.61 -1.53	33.17 4.05 -1.37	43.13 4.55 -9.03	47.67 4.88 -11.52	48.44 5.07 -10.64	52.05 5.58 -10.72	53.31 5.33 -13.85	54.27 4.65 -19.03	58.06 4.80 -22.70	63.58 4.87 -28.08	53.32 4.35 -21.25	49.73 4.31 -18.17	48.33 3.98 -18.33	48.22 4.30 -15.46	48.43 4.11 -17.07	48.77 3.51 -20.86	40.86 3.45 -12.20
HOLTSVILLE_IC_6 23695	31.81 3.86 0.01	25.88 2.73 0.00	21.45 2.26 0.00	20.79 2.09 0.00	20.88 2.04 0.00	22.98 2.18 0.00	26.35 2.59 0.00	33.05 3.94 -1.53	33.56 4.41 -1.40	43.56 4.97 -9.03	48.11 5.32 -11.53	48.93 5.56 -10.64	52.62 6.15 -10.72	53.89 5.91 -13.85	54.79 5.17 -19.03	58.61 5.35 -22.70	64.13 5.42 -28.08	53.80 4.82 -21.25	50.14 4.71 -18.17	48.72 4.37 -18.33	48.65 4.73 -15.46	48.81 4.50 -17.07	49.11 3.86 -20.86	41.21 3.78 -12.21

HOLTSVILLE_IC_7 23696	31.81 3.86 0.01	25.88 2.73 0.00	21.45 2.26 0.00	20.79 2.09 0.00	20.88 2.04 0.00	22.98 2.18 0.00	26.35 2.59 0.00	33.05 3.94 -1.53	33.56 4.41 -1.40	43.56 4.97 -9.03	48.11 5.32 -11.53	48.93 5.56 -10.64	52.62 6.15 -10.72	53.89 5.91 -13.85	54.79 5.17 -19.03	58.61 5.35 -22.70	64.13 5.42 -28.08	53.80 4.82 -21.25	50.14 4.71 -18.17	48.72 4.37 -18.33	48.65 4.73 -15.46	48.81 4.50 -17.07	49.11 3.86 -20.86	41.21 3.78 -12.21
HOLTSVILLE_IC_8 23697	31.81 3.86 0.01	25.88 2.73 0.00	21.45 2.26 0.00	20.79 2.09 0.00	20.88 2.04 0.00	22.98 2.18 0.00	26.35 2.59 0.00	33.05 3.94 -1.53	33.56 4.41 -1.40	43.56 4.97 -9.03	48.11 5.32 -11.53	48.93 5.56 -10.64	52.62 6.15 -10.72	53.89 5.91 -13.85	54.79 5.17 -19.03	58.61 5.35 -22.70	64.13 5.42 -28.08	53.80 4.82 -21.25	50.14 4.71 -18.17	48.72 4.37 -18.33	48.65 4.73 -15.46	48.81 4.50 -17.07	49.11 3.86 -20.86	41.21 3.78 -12.21
HOLTSVILLE_IC_9 23698	31.81 3.86 0.01	25.88 2.73 0.00	21.45 2.26 0.00	20.79 2.09 0.00	20.88 2.04 0.00	22.98 2.18 0.00	26.35 2.59 0.00	33.05 3.94 -1.53	33.56 4.41 -1.40	43.56 4.97 -9.03	48.11 5.32 -11.53	48.93 5.56 -10.64	52.62 6.15 -10.72	53.89 5.91 -13.85	54.79 5.17 -19.03	58.61 5.35 -22.70	64.13 5.42 -28.08	53.80 4.82 -21.25	50.14 4.71 -18.17	48.72 4.37 -18.33	48.65 4.73 -15.46	48.81 4.50 -17.07	49.11 3.86 -20.86	41.21 3.78 -12.21
HQ_GEN_CEDARS 23644	26.09 -1.87 0.00	21.46 -1.69 0.00	17.92 -1.27 0.00	17.42 -1.27 0.00	17.59 -1.26 0.00	19.36 -1.43 0.00	22.48 -1.28 0.00	26.28 -1.30 0.00	26.72 -1.03 0.00	28.34 -1.21 0.00	29.00 -1.88 0.39	30.58 -2.00 0.15	29.00 -2.15 4.61	29.00 -2.01 3.12	29.00 -1.59 0.00	29.00 -1.56 0.00	29.00 -1.62 0.00	26.25 -1.47 0.00	25.97 -1.28 0.00	24.82 -1.20 0.00	27.36 -1.11 0.00	25.91 -1.34 0.00	22.91 -1.49 0.00	23.65 -1.56 0.00
HQ_GEN_CEDARS_PROXY 323590	26.09 -1.87 0.00	21.02 -1.69 0.44	18.36 -1.27 -0.44	17.42 -1.27 0.00	17.59 -1.26 0.00	20.15 -1.43 -0.79	24.25 -1.28 -1.77	23.72 -1.30 2.56	26.72 -1.03 0.00	28.34 -1.21 0.00	29.00 -1.88 0.39	30.58 -2.00 0.15	29.00 -2.15 4.61	29.00 -2.01 3.12	29.00 -1.59 0.00	29.00 -1.56 0.00	29.00 -1.62 0.00	26.25 -1.47 0.00	25.97 -1.28 0.00	24.82 -1.20 0.00	27.36 -1.11 0.00	25.91 -1.34 0.00	22.91 -1.49 0.00	23.65 -1.56 0.00
HQ_GEN_IMPORT 323601	27.15 -0.81 0.00	21.99 -0.72 0.44	19.09 -0.54 -0.44	18.15 -0.54 0.00	18.30 -0.55 0.00	20.94 -0.64 -0.79	27.39 -0.69 -4.32	20.00 -0.88 6.69	26.92 -0.83 0.00	27.80 -0.89 0.87	27.80 -1.03 2.44	27.80 -1.08 3.85	27.80 -1.18 6.77	27.80 -1.09 5.24	27.80 -0.98 1.81	27.80 -0.98 1.78	27.80 -1.01 1.81	26.83 -0.89 0.00	26.41 -0.84 0.00	25.21 -0.81 0.00	27.61 -0.85 0.00	26.37 -0.87 0.00	20.64 -0.85 2.91	27.39 -0.73 -2.91
HQ_GEN_WHEEL 23651	27.15 -0.81 0.00	21.99 -0.72 0.44	19.09 -0.54 -0.44	18.15 -0.54 0.00	18.30 -0.55 0.00	20.94 -0.64 -0.79	27.39 -0.69 -4.32	21.59 -0.88 5.10	26.92 -0.83 0.00	28.67 -0.89 0.00	30.12 -1.03 0.11	31.61 -1.08 0.04	33.24 -1.18 1.33	32.14 -1.09 0.90	29.61 -0.98 0.00	29.58 -0.98 0.00	29.61 -1.01 0.00	26.83 -0.89 0.00	26.41 -0.84 0.00	25.21 -0.81 0.00	27.61 -0.85 0.00	26.37 -0.87 0.00	20.64 -0.85 2.91	27.39 -0.73 -2.91
HUDSON_AVE_GT_3 23810	31.06 3.10 0.00	25.65 2.50 0.00	21.16 1.98 0.00	20.60 1.91 0.00	20.73 1.88 0.00	22.90 2.10 0.00	26.26 2.49 0.00	32.52 3.39 -1.55	45.21 3.64 -13.83	46.76 3.99 -13.21	46.82 4.32 -11.24	46.95 4.52 -9.70	48.57 5.01 -7.81	50.81 4.78 -11.89	53.90 4.28 -19.02	54.60 4.28 -19.77	54.60 4.29 -19.69	52.85 3.88 -21.25	42.92 3.82 -11.85	45.30 3.54 -15.74	41.38 3.84 -9.07	35.33 3.60 -4.48	31.04 3.07 -3.57	31.83 2.95 -3.66
HUDSON_AVE_GT_4 23540	31.06 3.10 0.00	25.65 2.50 0.00	21.16 1.98 0.00	20.60 1.91 0.00	20.73 1.88 0.00	22.90 2.10 0.00	26.26 2.49 0.00	32.52 3.39 -1.55	45.21 3.64 -13.83	46.76 3.99 -13.21	46.82 4.32 -11.24	46.95 4.52 -9.70	48.57 5.01 -7.81	50.81 4.78 -11.89	53.90 4.28 -19.02	54.60 4.28 -19.77	54.60 4.29 -19.69	52.85 3.88 -21.25	42.92 3.82 -11.85	45.30 3.54 -15.74	41.38 3.84 -9.07	35.33 3.60 -4.48	31.04 3.07 -3.57	31.83 2.95 -3.66
HUDSON_AVE_GT_5 23657	31.06 3.10 0.00	25.65 2.50 0.00	21.16 1.98 0.00	20.60 1.91 0.00	20.73 1.88 0.00	22.90 2.10 0.00	26.26 2.49 0.00	32.52 3.39 -1.55	45.21 3.64 -13.83	46.76 3.99 -13.21	46.82 4.32 -11.24	46.95 4.52 -9.70	48.57 5.01 -7.81	50.81 4.78 -11.89	53.90 4.28 -19.02	54.60 4.28 -19.77	54.60 4.29 -19.69	52.85 3.88 -21.25	42.92 3.82 -11.85	45.30 3.54 -15.74	41.38 3.84 -9.07	35.33 3.60 -4.48	31.04 3.07 -3.57	31.83 2.95 -3.66
HUDSON_AVE_10 24168	31.01 3.05 0.00	25.60 2.45 0.00	21.11 1.92 0.00	20.52 1.83 0.00	20.66 1.81 0.00	22.81 2.02 0.00	26.19 2.42 0.00	32.38 3.25 -1.55	45.04 3.47 -13.83	46.61 3.84 -13.21	46.64 4.13 -11.24	46.78 4.35 -9.70	48.39 4.83 -7.81	50.70 4.68 -11.89	53.80 4.19 -19.02	54.51 4.19 -19.77	54.51 4.20 -19.69	52.77 3.80 -21.25	42.78 3.68 -11.85	45.19 3.43 -15.74	41.30 3.76 -9.07	35.24 3.51 -4.48	30.97 3.00 -3.57	31.78 2.90 -3.66
HUNTER_MOUNT___DRP 323613	30.28 2.32 0.00	25.04 1.90 0.00	20.70 1.52 0.00	20.17 1.48 0.00	20.32 1.47 0.00	22.50 1.71 0.00	25.73 1.97 0.00	31.99 2.70 -1.72	31.78 2.86 -1.17	35.70 3.19 -2.96	36.57 3.44 -1.86	40.72 3.63 -4.36	42.24 4.04 -2.44	43.43 3.86 -5.44	44.32 3.49 -10.24	44.45 3.42 -10.47	44.07 3.46 -9.99	42.68 3.19 -11.77	38.32 3.05 -8.01	35.50 2.86 -6.62	37.63 3.13 -6.03	35.14 2.89 -5.01	30.95 2.56 -3.98	31.63 2.32 -4.09
HUNTLEY___63 23557	26.53 -1.43 0.00	22.10 -1.04 0.00	18.15 -1.04 0.00	17.74 -0.95 0.00	17.94 -0.90 0.00	19.90 -0.89 0.00	22.45 -1.31 0.00	25.56 -2.23 -0.22	25.24 -2.66 -0.15	27.10 -2.84 -0.38	28.82 -2.69 -0.24	30.38 -2.91 -0.56	32.55 -3.33 -0.12	31.33 -3.17 -0.37	28.63 -2.84 -0.88	28.58 -2.87 -0.89	28.62 -2.88 -0.87	26.28 -2.55 -1.11	25.60 -2.59 -0.93	24.66 -2.21 -0.85	26.43 -2.82 -0.78	25.27 -2.62 -0.64	23.28 -1.63 -0.51	23.54 -2.19 -0.53
HUNTLEY___64 23558	26.53 -1.43 0.00	22.10 -1.04 0.00	18.15 -1.04 0.00	17.74 -0.95 0.00	17.94 -0.90 0.00	19.90 -0.89 0.00	22.45 -1.31 0.00	25.56 -2.23 -0.22	25.24 -2.66 -0.15	27.10 -2.84 -0.38	28.82 -2.69 -0.24	30.38 -2.91 -0.56	32.55 -3.33 -0.12	31.33 -3.17 -0.37	28.63 -2.84 -0.88	28.58 -2.87 -0.89	28.62 -2.88 -0.87	26.28 -2.55 -1.11	25.60 -2.59 -0.93	24.66 -2.21 -0.85	26.43 -2.82 -0.78	25.27 -2.62 -0.64	23.28 -1.63 -0.51	23.54 -2.19 -0.53
HUNTLEY___65 23559	26.53 -1.43 0.00	22.10 -1.04 0.00	18.15 -1.04 0.00	17.74 -0.95 0.00	17.94 -0.90 0.00	19.90 -0.89 0.00	22.45 -1.31 0.00	25.56 -2.23 -0.22	25.24 -2.66 -0.15	27.10 -2.84 -0.38	28.82 -2.69 -0.24	30.38 -2.91 -0.56	32.55 -3.33 -0.12	31.33 -3.17 -0.37	28.63 -2.84 -0.88	28.58 -2.87 -0.89	28.62 -2.88 -0.87	26.28 -2.55 -1.11	25.60 -2.59 -0.93	24.66 -2.21 -0.85	26.43 -2.82 -0.78	25.27 -2.62 -0.64	23.28 -1.63 -0.51	23.54 -2.19 -0.53
HUNTLEY___66 23560	26.53 -1.43 0.00	22.10 -1.04 0.00	18.15 -1.04 0.00	17.74 -0.95 0.00	17.94 -0.90 0.00	19.90 -0.89 0.00	22.45 -1.31 0.00	25.56 -2.23 -0.22	25.24 -2.66 -0.15	27.10 -2.84 -0.38	28.82 -2.69 -0.24	30.38 -2.91 -0.56	32.55 -3.33 -0.12	31.33 -3.17 -0.37	28.63 -2.84 -0.88	28.58 -2.87 -0.89	28.62 -2.88 -0.87	26.28 -2.55 -1.11	25.60 -2.59 -0.93	24.66 -2.21 -0.85	26.43 -2.82 -0.78	25.27 -2.62 -0.64	23.28 -1.63 -0.51	23.54 -2.19 -0.53

HUNTLEY___67 23561	26.26 -1.71 0.00	21.87 -1.27 0.00	17.98 -1.21 0.00	17.57 -1.12 0.00	17.77 -1.07 0.00	19.71 -1.08 0.00	22.22 -1.54 0.00	25.37 -2.43 -0.23	24.96 -2.94 -0.16	26.81 -3.13 -0.39	28.51 -3.00 -0.25	30.04 -3.27 -0.58	32.12 -3.75 -0.12	31.00 -3.52 -0.38	28.38 -3.12 -0.91	28.33 -3.15 -0.92	28.37 -3.15 -0.90	26.06 -2.80 -1.14	25.38 -2.83 -0.96	24.45 -2.45 -0.88	26.19 -3.07 -0.80	25.08 -2.83 -0.66	23.05 -1.88 -0.53	23.33 -2.42 -0.54
HUNTLEY___68 23562	26.26 -1.71 0.00	21.87 -1.27 0.00	17.98 -1.21 0.00	17.57 -1.12 0.00	17.77 -1.07 0.00	19.71 -1.08 0.00	22.22 -1.54 0.00	25.37 -2.43 -0.23	24.96 -2.94 -0.16	26.81 -3.13 -0.39	28.51 -3.00 -0.25	30.04 -3.27 -0.58	32.12 -3.75 -0.12	31.00 -3.52 -0.38	28.38 -3.12 -0.91	28.33 -3.15 -0.92	28.37 -3.15 -0.90	26.06 -2.80 -1.14	25.38 -2.83 -0.96	24.45 -2.45 -0.88	26.19 -3.07 -0.80	25.08 -2.83 -0.66	23.05 -1.88 -0.53	23.33 -2.42 -0.54
HYLAND___LFGE 323620	28.30 0.34 0.00	23.52 0.37 0.00	19.34 0.15 0.00	18.90 0.21 0.00	19.11 0.26 0.00	21.25 0.46 0.00	24.24 0.48 0.00	28.06 0.25 -0.24	28.05 0.14 -0.16	30.17 0.21 -0.41	31.93 0.41 -0.26	33.73 0.39 -0.61	36.21 0.32 -0.13	34.81 0.27 -0.40	31.73 0.18 -0.96	31.71 0.18 -0.97	31.78 0.21 -0.95	29.06 0.14 -1.20	28.32 0.05 -1.01	27.15 0.21 -0.92	29.31 0.00 -0.84	27.97 0.03 -0.70	25.35 0.39 -0.55	25.63 -0.15 -0.57
INDECK___CORINTH 23802	28.80 0.84 0.00	24.14 1.00 0.00	20.05 0.86 0.00	19.50 0.80 0.00	19.64 0.79 0.00	21.73 0.94 0.00	24.59 0.83 0.00	30.44 0.85 -2.01	30.01 0.89 -1.37	33.64 0.62 -3.46	34.03 0.56 -2.19	38.43 0.59 -5.11	38.03 0.54 -1.74	37.39 0.44 -2.81	37.44 0.40 -6.45	37.36 0.43 -6.38	36.06 0.49 -4.94	35.08 0.30 -7.06	34.19 0.25 -6.69	34.29 0.52 -7.75	35.79 0.26 -7.07	33.31 0.19 -5.87	29.46 0.39 -4.67	31.62 1.61 -4.80
INDECK___ILION 23567	28.97 1.01 0.00	24.00 0.86 0.00	19.88 0.69 0.00	19.36 0.67 0.00	19.55 0.70 0.00	21.57 0.77 0.00	24.64 0.88 0.00	28.61 1.08 0.04	28.80 1.08 0.03	30.64 1.15 0.07	32.50 1.25 0.02	33.95 1.31 0.09	37.39 1.43 -0.20	35.58 1.33 -0.11	31.67 1.19 0.11	31.61 1.16 0.11	31.74 1.19 0.08	28.66 1.05 0.12	28.14 1.01 0.12	26.83 0.96 0.15	29.39 1.05 0.13	28.17 1.04 0.11	25.24 0.93 0.09	26.03 0.91 0.09
INDECK___OLEAN 23982	29.16 1.20 0.00	24.12 0.97 0.00	19.74 0.56 0.00	19.27 0.58 0.00	19.53 0.68 0.00	21.75 0.96 0.00	24.90 1.14 0.00	28.64 0.80 -0.27	28.96 1.03 -0.18	31.17 1.15 -0.46	32.94 1.38 -0.29	34.69 1.28 -0.68	36.83 0.93 -0.15	35.40 0.82 -0.45	32.34 0.67 -1.07	32.25 0.61 -1.08	32.39 0.70 -1.06	29.78 0.72 -1.34	29.02 0.63 -1.14	27.68 0.62 -1.03	29.98 0.57 -0.94	28.55 0.52 -0.78	25.83 0.81 -0.62	26.41 0.55 -0.64
INDECK___OSWEGO 23783	27.46 -0.50 0.00	22.75 -0.39 0.00	18.82 -0.36 0.00	18.36 -0.34 0.00	18.51 -0.34 0.00	20.48 -0.31 0.00	23.41 -0.36 0.00	27.24 -0.44 -0.11	27.32 -0.50 -0.07	29.21 -0.53 -0.19	30.89 -0.50 -0.12	32.49 -0.52 -0.28	35.24 -0.57 -0.06	33.74 -0.58 -0.19	30.51 -0.52 -0.44	30.49 -0.52 -0.45	30.57 -0.49 -0.44	27.80 -0.47 -0.56	27.23 -0.49 -0.47	26.00 -0.44 -0.42	28.34 -0.51 -0.39	27.16 -0.41 -0.32	24.34 -0.32 -0.25	24.99 -0.48 -0.26
INDECK___YERKES 23781	26.53 -1.43 0.00	22.10 -1.04 0.00	18.15 -1.04 0.00	17.74 -0.95 0.00	17.94 -0.90 0.00	19.90 -0.89 0.00	22.45 -1.31 0.00	25.56 -2.23 -0.22	25.24 -2.66 -0.15	27.10 -2.84 -0.38	28.82 -2.69 -0.24	30.38 -2.91 -0.56	32.55 -3.33 -0.12	31.33 -3.17 -0.37	28.63 -2.84 -0.88	28.58 -2.87 -0.89	28.62 -2.88 -0.87	26.28 -2.55 -1.11	25.60 -2.59 -0.93	24.66 -2.21 -0.85	26.43 -2.82 -0.78	25.27 -2.62 -0.64	23.28 -1.63 -0.51	23.54 -2.19 -0.53
INDIAN POINT_GT_1 24139	30.56 2.60 0.00	25.25 2.11 0.00	20.86 1.67 0.00	20.32 1.63 0.00	20.47 1.62 0.00	22.58 1.79 0.00	25.88 2.11 0.00	31.99 2.90 -1.52	31.90 3.11 -1.04	35.61 3.43 -2.62	36.64 3.72 -1.65	40.49 3.90 -3.87	45.49 4.33 -5.41	49.96 4.13 -11.70	53.08 3.73 -18.76	53.77 3.73 -19.49	53.77 3.73 -19.42	52.06 3.38 -20.96	41.20 3.32 -10.62	34.94 3.04 -5.88	37.15 3.33 -5.35	34.80 3.11 -4.45	30.57 2.64 -3.54	31.37 2.52 -3.63
INDIAN POINT_GT_2 23659	30.56 2.60 0.00	25.25 2.11 0.00	20.86 1.67 0.00	20.32 1.63 0.00	20.47 1.62 0.00	22.58 1.79 0.00	25.88 2.11 0.00	31.99 2.90 -1.52	31.90 3.11 -1.04	35.61 3.43 -2.62	36.64 3.72 -1.65	40.49 3.90 -3.87	45.49 4.33 -5.41	49.96 4.13 -11.70	53.08 3.73 -18.76	53.77 3.73 -19.49	53.77 3.74 -19.42	52.06 3.38 -20.96	41.20 3.32 -10.62	34.94 3.04 -5.88	37.15 3.33 -5.35	34.80 3.11 -4.45	30.57 2.64 -3.54	31.37 2.52 -3.63
INDIAN POINT_GT_3 24019	30.56 2.60 0.00	25.25 2.11 0.00	20.86 1.67 0.00	20.32 1.63 0.00	20.47 1.62 0.00	22.58 1.79 0.00	25.88 2.11 0.00	31.99 2.90 -1.52	31.90 3.11 -1.04	35.61 3.43 -2.62	36.64 3.72 -1.65	40.49 3.90 -3.87	45.49 4.33 -5.41	49.96 4.13 -11.70	53.08 3.73 -18.76	53.77 3.73 -19.49	53.77 3.74 -19.42	52.06 3.38 -20.96	41.20 3.32 -10.62	34.94 3.04 -5.88	37.15 3.33 -5.35	34.80 3.11 -4.45	30.57 2.64 -3.54	31.37 2.52 -3.63
INDIAN POINT___2 23530	30.51 2.54 0.00	25.21 2.06 0.00	20.82 1.63 0.00	20.28 1.59 0.00	20.41 1.56 0.00	22.54 1.75 0.00	25.83 2.07 0.00	31.92 2.84 -1.51	31.83 3.05 -1.03	35.55 3.40 -2.60	36.56 3.66 -1.63	40.39 3.83 -3.83	45.24 4.25 -5.23	49.55 4.06 -11.35	52.52 3.67 -18.26	53.16 3.64 -18.97	53.17 3.64 -18.90	51.48 3.33 -20.43	40.95 3.27 -10.42	34.82 2.99 -5.81	37.04 3.27 -5.30	34.70 3.05 -4.40	30.49 2.59 -3.50	31.28 2.47 -3.60
INDIAN POINT___3 23531	30.45 2.49 0.00	25.16 2.01 0.00	20.80 1.61 0.00	20.24 1.55 0.00	20.39 1.55 0.00	22.52 1.73 0.00	25.78 2.02 0.00	31.91 2.81 -1.52	31.78 3.00 -1.04	35.52 3.34 -2.63	36.52 3.60 -1.65	40.40 3.80 -3.87	45.36 4.18 -5.42	49.85 3.99 -11.72	52.99 3.61 -18.79	53.66 3.58 -19.52	53.65 3.58 -19.45	51.98 3.27 -20.99	41.10 3.22 -10.63	34.83 2.94 -5.88	37.04 3.22 -5.36	34.69 3.00 -4.45	30.48 2.54 -3.54	31.27 2.42 -3.64
IP CORINTH___1 23988	28.94 0.98 0.00	24.23 1.09 0.00	20.13 0.94 0.00	19.55 0.86 0.00	19.72 0.87 0.00	21.79 1.00 0.00	24.69 0.93 0.00	30.60 1.02 -2.01	30.15 1.03 -1.37	33.76 0.74 -3.46	34.15 0.69 -2.19	38.56 0.72 -5.11	38.14 0.64 -1.74	37.53 0.58 -2.81	37.53 0.49 -6.45	37.48 0.55 -6.38	36.15 0.58 -4.94	35.22 0.44 -7.06	34.36 0.41 -6.69	34.42 0.65 -7.75	35.96 0.43 -7.07	33.47 0.35 -5.87	29.58 0.51 -4.67	31.52 1.51 -4.80
IP___TICONDEROGA 23804	30.37 2.40 0.00	25.39 2.25 0.00	21.22 2.03 0.00	20.82 2.13 0.00	20.98 2.13 0.00	23.04 2.25 0.00	25.92 2.16 0.00	32.08 2.56 -1.94	31.79 2.72 -1.32	35.65 2.75 -3.34	36.29 2.91 -2.12	40.64 2.98 -4.93	40.76 2.93 -2.07	40.45 2.76 -3.55	40.48 2.48 -7.41	40.40 2.44 -7.40	39.05 2.39 -6.04	38.04 2.25 -8.07	36.35 2.23 -6.87	35.64 2.13 -7.49	37.43 2.14 -6.82	34.87 1.96 -5.67	30.61 1.71 -4.51	31.81 1.97 -4.63
JARVIS____ 23743	28.24 0.28 0.00	23.38 0.23 0.00	19.36 0.17 0.00	18.88 0.19 0.00	19.02 0.17 0.00	21.00 0.21 0.00	24.00 0.24 0.00	27.84 0.30 0.04	28.03 0.31 0.03	29.78 0.30 0.07	31.59 0.34 0.02	33.00 0.36 0.09	36.35 0.39 -0.20	34.63 0.38 -0.11	30.82 0.34 0.11	30.79 0.34 0.11	30.88 0.34 0.08	27.88 0.28 0.12	27.40 0.27 0.12	26.13 0.26 0.15	28.62 0.28 0.13	27.41 0.27 0.11	24.58 0.27 0.09	25.37 0.25 0.09

JENNISON___1 23625	29.53 1.57 0.00	24.44 1.30 0.00	20.17 0.98 0.00	19.65 0.95 0.00	19.83 0.98 0.00	21.98 1.19 0.00	25.28 1.52 0.00	29.97 1.88 -0.52	30.13 2.03 -0.35	32.60 2.16 -0.89	34.14 2.31 -0.56	36.46 2.42 -1.31	38.64 2.61 -0.28	37.40 2.39 -0.87	34.75 2.08 -2.08	34.71 2.05 -2.10	34.77 2.08 -2.07	32.24 1.91 -2.61	31.31 1.85 -2.20	29.70 1.69 -1.99	32.19 1.91 -1.82	30.58 1.83 -1.51	27.19 1.59 -1.20	27.81 1.36 -1.23
JENNISON___2 23626	29.50 1.54 0.00	24.42 1.27 0.00	20.15 0.96 0.00	19.63 0.93 0.00	19.81 0.96 0.00	21.96 1.16 0.00	25.24 1.47 0.00	29.94 1.85 -0.52	30.07 1.97 -0.35	32.54 2.10 -0.89	34.08 2.25 -0.56	36.40 2.36 -1.31	38.61 2.57 -0.28	37.33 2.32 -0.87	34.69 2.02 -2.08	34.68 2.02 -2.10	34.74 2.05 -2.07	32.21 1.88 -2.61	31.25 1.80 -2.20	29.67 1.67 -1.99	32.16 1.88 -1.82	30.55 1.80 -1.51	27.14 1.54 -1.20	27.75 1.31 -1.23
KEDC PORT_JEFF_GT2 24210	31.65 3.69 0.01	25.76 2.62 0.00	21.34 2.15 0.00	20.69 2.00 0.00	20.77 1.92 0.00	22.85 2.06 0.00	26.23 2.47 0.00	32.88 3.78 -1.53	33.38 4.25 -1.39	43.37 4.79 -9.03	47.89 5.10 -11.52	48.67 5.30 -10.64	52.33 5.86 -10.72	53.62 5.63 -13.85	54.54 4.93 -19.03	58.36 5.10 -22.70	63.88 5.18 -28.08	53.60 4.63 -21.25	49.94 4.52 -18.17	48.54 4.19 -18.33	48.45 4.53 -15.46	48.59 4.28 -17.07	48.97 3.71 -20.86	41.10 3.68 -12.21
KEDC PORT_JEFF_GT3 24211	31.65 3.69 0.01	25.76 2.62 0.00	21.34 2.15 0.00	20.69 2.00 0.00	20.77 1.92 0.00	22.85 2.06 0.00	26.23 2.47 0.00	32.88 3.78 -1.53	33.38 4.25 -1.39	43.37 4.79 -9.03	47.89 5.10 -11.52	48.67 5.30 -10.64	52.33 5.86 -10.72	53.62 5.63 -13.85	54.54 4.93 -19.03	58.36 5.10 -22.70	63.88 5.18 -28.08	53.60 4.63 -21.25	49.94 4.52 -18.17	48.54 4.19 -18.33	48.45 4.53 -15.46	48.59 4.28 -17.07	48.97 3.71 -20.86	41.10 3.68 -12.21
KEDC_GLWD_GT4 24219	31.24 3.27 -0.01	25.53 2.38 0.00	21.07 1.88 0.00	20.49 1.79 0.00	20.60 1.75 0.00	22.73 1.93 0.00	26.09 2.33 0.00	32.51 3.39 -1.54	34.29 3.80 -2.74	43.11 4.17 -9.39	47.39 4.50 -11.62	48.12 4.75 -10.64	51.69 5.22 -10.72	52.97 4.98 -13.85	53.84 4.22 -19.03	57.57 4.31 -22.70	63.00 4.29 -28.09	53.02 4.05 -21.25	49.40 3.98 -18.17	48.16 3.69 -18.45	47.99 4.04 -15.48	48.10 3.79 -17.07	48.49 3.22 -20.86	41.39 3.10 -13.08
KEDC_GLWD_GT5 24220	31.24 3.27 -0.01	25.53 2.38 0.00	21.07 1.88 0.00	20.49 1.79 0.00	20.60 1.75 0.00	22.73 1.93 0.00	26.09 2.33 0.00	32.51 3.39 -1.54	34.29 3.80 -2.74	43.11 4.17 -9.39	47.39 4.50 -11.62	48.12 4.75 -10.64	51.69 5.22 -10.72	52.97 4.98 -13.85	53.84 4.22 -19.03	57.57 4.31 -22.70	63.00 4.29 -28.09	53.02 4.05 -21.25	49.40 3.98 -18.17	48.16 3.69 -18.45	47.99 4.04 -15.48	48.10 3.79 -17.07	48.49 3.22 -20.86	41.39 3.10 -13.08
KENSICO____ 23655	30.70 2.74 0.00	25.37 2.22 0.00	20.95 1.77 0.00	20.39 1.70 0.00	20.55 1.70 0.00	22.69 1.89 0.00	26.00 2.23 0.00	32.17 3.06 -1.53	32.07 3.27 -1.05	35.80 3.61 -2.64	36.84 3.91 -1.66	40.72 4.09 -3.89	45.78 4.54 -5.49	50.30 4.30 -11.86	53.48 3.89 -19.00	54.18 3.88 -19.75	54.18 3.89 -19.67	52.46 3.52 -21.22	41.44 3.46 -10.73	35.10 3.17 -5.91	37.33 3.47 -5.39	34.96 3.24 -4.48	30.72 2.76 -3.56	31.52 2.65 -3.66
KIAC_JFK_GT1 23816	31.20 3.24 0.00	25.74 2.59 0.00	21.16 1.98 0.00	20.58 1.89 0.00	20.70 1.85 0.00	22.81 2.02 0.00	26.21 2.45 0.00	32.38 3.25 -1.55	44.96 3.39 -13.83	46.58 3.81 -13.21	46.54 4.03 -11.24	46.78 4.35 -9.70	48.43 4.86 -7.81	50.81 4.78 -11.89	53.96 4.34 -19.02	54.66 4.34 -19.77	54.66 4.35 -19.69	52.91 3.94 -21.25	42.81 3.71 -11.85	45.24 3.49 -15.74	41.41 3.87 -9.07	35.33 3.60 -4.48	31.07 3.10 -3.57	31.98 3.10 -3.66
KIAC_JFK_GT2 23817	31.20 3.24 0.00	25.74 2.59 0.00	21.16 1.98 0.00	20.58 1.89 0.00	20.70 1.85 0.00	22.81 2.02 0.00	26.21 2.45 0.00	32.38 3.25 -1.55	44.96 3.39 -13.83	46.58 3.81 -13.21	46.54 4.03 -11.24	46.78 4.35 -9.70	48.43 4.86 -7.81	50.81 4.78 -11.89	53.96 4.34 -19.02	54.66 4.34 -19.77	54.66 4.35 -19.69	52.91 3.94 -21.25	42.81 3.71 -11.85	45.24 3.49 -15.74	41.41 3.87 -9.07	35.33 3.60 -4.48	31.07 3.10 -3.57	31.98 3.10 -3.66
KINTIGH____ 23543	25.81 -2.15 0.00	21.76 -1.39 0.00	17.92 -1.27 0.00	17.51 -1.18 0.00	17.68 -1.17 0.00	19.61 -1.19 0.00	22.15 -1.62 0.00	25.11 -2.65 -0.19	24.88 -3.00 -0.13	26.54 -3.34 -0.32	28.19 -3.28 -0.20	29.71 -3.50 -0.48	31.99 -3.86 -0.10	30.76 -3.69 -0.31	28.04 -3.30 -0.75	28.02 -3.30 -0.76	28.03 -3.34 -0.75	25.70 -2.97 -0.94	25.08 -2.97 -0.80	24.27 -2.47 -0.73	25.91 -3.22 -0.66	24.88 -2.92 -0.55	22.98 -1.85 -0.44	23.24 -2.42 -0.45
LEDERLE____ 23769	30.84 2.88 0.00	25.48 2.34 0.00	21.03 1.84 0.00	20.49 1.79 0.00	20.64 1.79 0.00	22.79 2.00 0.00	26.11 2.35 0.00	32.26 3.20 -1.48	32.20 3.44 -1.01	35.96 3.84 -2.56	37.01 4.13 -1.61	40.86 4.35 -3.77	45.62 4.83 -5.04	49.74 4.64 -10.96	52.46 4.19 -17.68	53.08 4.16 -18.37	53.10 4.16 -18.31	51.34 3.80 -19.82	41.14 3.71 -10.18	35.15 3.41 -5.73	37.39 3.70 -5.22	35.04 3.46 -4.34	30.78 2.93 -3.45	31.53 2.77 -3.54
LINDEN COGEN____ 23786	30.95 2.99 0.00	25.55 2.41 0.00	21.07 1.88 0.00	20.51 1.81 0.00	20.64 1.79 0.00	22.79 2.00 0.00	26.16 2.40 0.00	32.41 3.28 -1.55	45.04 3.47 -13.83	46.61 3.84 -13.21	46.64 4.13 -11.24	46.75 4.32 -9.70	48.32 4.76 -7.81	50.60 4.57 -11.89	53.71 4.10 -19.02	54.42 4.09 -19.77	54.42 4.10 -19.69	52.68 3.71 -21.25	42.75 3.65 -11.85	45.11 3.36 -15.74	41.21 3.67 -9.07	35.16 3.43 -4.48	30.89 2.93 -3.57	31.67 2.80 -3.66
LIPA_MISC_IPP 23656	31.42 3.47 0.01	25.65 2.50 0.00	21.30 2.11 0.00	20.64 1.94 0.00	20.73 1.88 0.00	22.81 2.02 0.00	26.14 2.38 0.00	32.74 3.64 -1.53	33.15 4.02 -1.38	43.13 4.55 -9.03	47.70 4.91 -11.52	48.51 5.14 -10.64	52.19 5.72 -10.72	53.45 5.46 -13.85	54.36 4.74 -19.03	58.18 4.92 -22.70	63.73 5.02 -28.08	53.46 4.49 -21.25	49.84 4.42 -18.17	48.43 4.08 -18.33	48.34 4.41 -15.46	48.49 4.17 -17.07	48.79 3.54 -20.86	40.86 3.45 -12.20
LITTLE FALLS___HYD 24013	29.97 2.01 0.00	24.84 1.69 0.00	20.55 1.36 0.00	20.04 1.35 0.00	20.22 1.38 0.00	22.31 1.52 0.00	25.52 1.76 0.00	29.60 2.07 0.04	29.77 2.05 0.03	31.67 2.19 0.07	33.59 2.35 0.02	35.09 2.45 0.09	38.64 2.68 -0.20	36.78 2.53 -0.11	32.75 2.26 0.11	32.71 2.26 0.11	32.81 2.27 0.08	29.63 2.02 0.12	29.09 1.96 0.12	27.74 1.87 0.15	30.41 2.08 0.13	29.12 1.99 0.11	26.09 1.78 0.09	26.91 1.79 0.09
LI_NEWBRDGE___DRP 323616	31.20 3.24 0.01	25.32 2.18 0.00	20.91 1.73 0.00	20.30 1.61 0.00	20.41 1.56 0.00	22.48 1.68 0.00	25.80 2.04 0.00	32.36 3.25 -1.53	32.64 3.77 -1.12	42.59 4.08 -8.96	47.12 4.35 -11.51	47.91 4.55 -10.63	51.44 4.97 -10.72	52.73 4.74 -13.85	53.78 4.16 -19.03	57.54 4.28 -22.70	62.99 4.29 -28.08	52.83 3.85 -21.25	49.24 3.82 -18.17	47.87 3.54 -18.31	47.79 3.87 -15.45	47.97 3.65 -17.07	48.43 3.17 -20.85	40.32 3.08 -12.03
LONG_LAKE_PHOENIX 24014	27.63 -0.34 0.00	22.89 -0.25 0.00	18.94 -0.25 0.00	18.45 -0.24 0.00	18.62 -0.23 0.00	20.61 -0.19 0.00	23.55 -0.21 0.00	27.41 -0.28 -0.11	27.52 -0.31 -0.08	29.43 -0.33 -0.20	31.11 -0.28 -0.12	32.73 -0.29 -0.29	35.49 -0.32 -0.06	33.99 -0.34 -0.19	30.74 -0.31 -0.46	30.72 -0.31 -0.46	30.80 -0.28 -0.46	28.02 -0.28 -0.58	27.44 -0.30 -0.48	26.19 -0.26 -0.44	28.56 -0.31 -0.40	27.33 -0.25 -0.33	24.49 -0.17 -0.26	25.15 -0.33 -0.27

LOVETT___3 23632	30.37 2.40 0.00	25.09 1.94 0.00	20.72 1.54 0.00	20.19 1.50 0.00	20.34 1.49 0.00	22.44 1.64 0.00	25.71 1.95 0.00	31.77 2.70 -1.49	31.68 2.91 -1.02	35.35 3.22 -2.57	36.36 3.47 -1.62	40.15 3.63 -3.79	44.86 4.00 -5.10	49.04 3.82 -11.08	51.91 3.46 -17.86	52.56 3.45 -18.55	52.58 3.46 -18.49	50.86 3.13 -20.01	40.61 3.11 -10.25	34.61 2.84 -5.75	36.82 3.10 -5.24	34.49 2.89 -4.36	30.30 2.44 -3.46	31.09 2.32 -3.56
LOVETT___4 23642	30.56 2.60 0.00	25.25 2.11 0.00	20.86 1.67 0.00	20.32 1.63 0.00	20.45 1.60 0.00	22.58 1.79 0.00	25.88 2.11 0.00	31.96 2.90 -1.49	31.87 3.11 -1.02	35.58 3.46 -2.57	36.61 3.72 -1.62	40.45 3.93 -3.79	45.18 4.33 -5.10	49.36 4.13 -11.10	52.20 3.73 -17.88	52.86 3.73 -18.57	52.87 3.74 -18.51	51.13 3.38 -20.03	40.84 3.32 -10.26	34.82 3.04 -5.76	37.05 3.33 -5.25	34.71 3.11 -4.36	30.50 2.64 -3.46	31.27 2.50 -3.56
LOVETT___5 23593	30.56 2.60 0.00	25.25 2.11 0.00	20.86 1.67 0.00	20.32 1.63 0.00	20.45 1.60 0.00	22.58 1.79 0.00	25.88 2.11 0.00	31.96 2.90 -1.49	31.87 3.11 -1.02	35.58 3.46 -2.57	36.61 3.72 -1.62	40.45 3.93 -3.79	45.18 4.33 -5.10	49.36 4.13 -11.10	52.20 3.73 -17.88	52.86 3.73 -18.57	52.87 3.74 -18.51	51.13 3.38 -20.03	40.84 3.32 -10.26	34.82 3.04 -5.76	37.05 3.33 -5.25	34.71 3.11 -4.36	30.50 2.64 -3.46	31.27 2.50 -3.56
LOWER RAQUET___HYD 24057	25.86 -2.10 0.00	21.32 -1.83 0.00	17.81 -1.38 0.00	17.27 -1.42 0.00	17.44 -1.41 0.00	19.28 -1.52 0.00	22.41 -1.35 0.00	26.14 -1.43 0.00	26.69 -1.05 0.00	28.14 -1.42 0.00	28.90 -2.03 0.33	30.47 -2.13 0.13	29.50 -2.36 3.89	29.25 -2.25 2.63	28.72 -1.87 0.00	28.69 -1.86 0.00	28.72 -1.90 0.00	25.92 -1.80 0.00	25.78 -1.47 0.00	24.77 -1.25 0.00	27.39 -1.08 0.00	25.91 -1.34 0.00	22.86 -1.54 0.00	23.60 -1.61 0.00
LOWER___HUDSON 24059	30.00 2.04 0.00	24.98 1.83 0.00	20.72 1.54 0.00	20.24 1.55 0.00	20.41 1.56 0.00	22.50 1.71 0.00	25.52 1.76 0.00	31.54 2.01 -1.95	30.94 1.86 -1.33	34.75 1.83 -3.36	35.24 1.84 -2.13	39.62 1.93 -4.96	39.32 2.04 -1.52	38.42 1.91 -2.38	38.05 1.68 -5.77	37.94 1.71 -5.67	36.57 1.71 -4.23	35.53 1.52 -6.28	35.01 1.47 -6.28	35.02 1.48 -7.52	36.92 1.59 -6.86	34.55 1.61 -5.69	30.61 1.68 -4.53	31.73 1.87 -4.65
LWR___OSWEGATCHIE_HYD 23850	26.67 -1.29 0.00	22.04 -1.11 0.00	18.29 -0.90 0.00	17.78 -0.92 0.00	17.94 -0.90 0.00	19.92 -0.87 0.00	23.05 -0.71 0.00	26.64 -0.94 0.00	27.28 -0.47 0.00	28.70 -0.86 0.00	29.89 -1.16 0.22	31.47 -1.18 0.09	31.96 -1.22 2.58	31.16 -1.23 1.75	29.61 -0.98 0.00	29.58 -0.98 0.00	29.64 -0.98 0.00	26.86 -0.86 0.00	26.57 -0.68 0.00	25.44 -0.57 0.00	28.04 -0.43 0.00	26.65 -0.60 0.00	23.64 -0.76 0.00	24.33 -0.88 0.00
LYONS_FALL_HYD 23570	27.82 -0.14 0.00	23.01 -0.14 0.00	19.05 -0.13 0.00	18.54 -0.15 0.00	18.72 -0.13 0.00	20.73 -0.06 0.00	23.83 0.07 0.00	27.68 0.11 0.00	28.11 0.36 0.00	29.79 0.24 0.00	31.47 0.25 0.05	33.01 0.29 0.02	35.57 0.36 0.55	34.04 0.27 0.37	30.84 0.24 0.00	30.77 0.21 0.00	30.87 0.24 0.00	27.91 0.19 0.00	27.47 0.22 0.00	26.20 0.18 0.00	28.78 0.31 0.00	27.49 0.25 0.00	24.55 0.15 0.00	25.21 0.00 0.00
MAPLE_RIDGE_WT_1 323574	27.71 -0.25 0.00	22.92 -0.23 0.00	19.02 -0.17 0.00	18.51 -0.19 0.00	18.66 -0.19 0.00	20.59 -0.21 0.00	23.57 -0.19 0.00	27.42 -0.06 0.10	27.63 -0.06 0.07	29.33 -0.06 0.17	31.30 -0.06 -0.09	32.46 -0.10 0.17	37.90 -0.11 -2.26	35.50 -0.10 -1.47	30.23 -0.09 0.27	30.23 -0.06 0.26	30.20 -0.24 0.17	27.21 -0.25 0.26	26.73 -0.25 0.28	25.45 -0.23 0.33	27.94 -0.23 0.30	26.75 -0.25 0.25	23.98 -0.22 0.20	24.78 -0.23 0.20
MAPLE_RIDGE_WT_2 323611	27.71 -0.25 0.00	22.92 -0.23 0.00	19.02 -0.17 0.00	18.51 -0.19 0.00	18.66 -0.19 0.00	20.59 -0.21 0.00	23.57 -0.19 0.00	27.42 -0.06 0.10	27.63 -0.06 0.07	29.33 -0.06 0.17	31.30 -0.06 -0.09	32.46 -0.10 0.17	37.90 -0.11 -2.26	35.50 -0.10 -1.47	30.23 -0.09 0.27	30.23 -0.06 0.26	30.20 -0.24 0.17	27.21 -0.25 0.26	26.73 -0.25 0.28	25.45 -0.23 0.33	27.94 -0.23 0.30	26.75 -0.25 0.25	23.98 -0.22 0.20	24.78 -0.23 0.20
MG INDUSTRY___DRP 24185	29.30 1.34 0.00	24.30 1.16 0.00	20.13 0.94 0.00	19.63 0.93 0.00	19.79 0.94 0.00	21.81 1.02 0.00	24.76 1.00 0.00	30.79 1.30 -1.92	30.28 1.22 -1.31	34.14 1.27 -3.31	34.67 1.31 -2.08	38.99 1.37 -4.88	38.30 1.50 -1.04	37.15 1.43 -1.58	36.64 1.28 -4.76	36.45 1.28 -4.61	35.05 1.29 -3.15	34.06 1.16 -5.17	34.24 1.14 -5.84	34.52 1.09 -7.41	36.45 1.22 -6.76	34.08 1.23 -5.61	30.06 1.20 -4.46	31.01 1.21 -4.59
MID___OSWEGATCHIE_HYD 23849	26.67 -1.29 0.00	22.04 -1.11 0.00	18.29 -0.90 0.00	17.78 -0.92 0.00	17.94 -0.90 0.00	19.92 -0.87 0.00	23.05 -0.71 0.00	26.64 -0.94 0.00	27.28 -0.47 0.00	28.70 -0.86 0.00	29.89 -1.16 0.22	31.47 -1.18 0.09	31.96 -1.22 2.58	31.16 -1.23 1.75	29.61 -0.98 0.00	29.58 -0.98 0.00	29.64 -0.98 0.00	26.86 -0.86 0.00	26.57 -0.68 0.00	25.44 -0.57 0.00	28.04 -0.43 0.00	26.65 -0.60 0.00	23.64 -0.76 0.00	24.33 -0.88 0.00
MID___RAQUETTE_HYD 23851	25.86 -2.10 0.00	21.32 -1.83 0.00	17.81 -1.38 0.00	17.27 -1.42 0.00	17.44 -1.41 0.00	19.28 -1.52 0.00	22.41 -1.35 0.00	26.14 -1.43 0.00	26.69 -1.05 0.00	28.14 -1.42 0.00	28.90 -2.03 0.33	30.47 -2.13 0.13	29.50 -2.36 3.89	29.25 -2.25 2.63	28.72 -1.87 0.00	28.69 -1.86 0.00	28.72 -1.90 0.00	25.92 -1.80 0.00	25.78 -1.47 0.00	24.77 -1.25 0.00	27.39 -1.08 0.00	25.91 -1.34 0.00	22.86 -1.54 0.00	23.60 -1.61 0.00
MILLIKEN___1 23584	28.69 0.73 0.00	23.75 0.60 0.00	19.59 0.40 0.00	19.10 0.41 0.00	19.28 0.43 0.00	21.44 0.64 0.00	24.59 0.83 0.00	28.81 0.99 -0.24	28.94 1.03 -0.16	31.12 1.15 -0.42	32.16 0.63 -0.26	34.00 0.65 -0.61	36.60 0.72 -0.13	35.12 0.58 -0.41	32.08 0.52 -0.97	32.12 0.58 -0.98	32.08 0.49 -0.97	29.91 0.97 -1.22	29.21 0.93 -1.03	27.81 0.86 -0.93	30.28 0.97 -0.85	28.88 0.93 -0.70	25.81 0.85 -0.56	26.32 0.53 -0.58
MILLIKEN___2 23585	28.69 0.73 0.00	23.75 0.60 0.00	19.59 0.40 0.00	19.10 0.41 0.00	19.28 0.43 0.00	21.44 0.64 0.00	24.59 0.83 0.00	28.81 0.99 -0.24	28.94 1.03 -0.16	31.12 1.15 -0.42	32.16 0.63 -0.26	34.00 0.65 -0.61	36.60 0.72 -0.13	35.12 0.58 -0.41	32.08 0.52 -0.97	32.12 0.58 -0.98	32.08 0.49 -0.97	29.91 0.97 -1.22	29.21 0.93 -1.03	27.81 0.86 -0.93	30.28 0.97 -0.85	28.88 0.93 -0.70	25.81 0.85 -0.56	26.32 0.53 -0.58
MILLIKEN___DIESEL 23629	28.69 0.73 0.00	23.75 0.60 0.00	19.59 0.40 0.00	19.10 0.41 0.00	19.28 0.43 0.00	21.44 0.64 0.00	24.59 0.83 0.00	28.81 0.99 -0.24	28.94 1.03 -0.16	31.12 1.15 -0.42	32.16 0.63 -0.26	34.00 0.65 -0.61	36.60 0.72 -0.13	35.12 0.58 -0.41	32.08 0.52 -0.97	32.12 0.58 -0.98	32.08 0.49 -0.97	29.91 0.97 -1.22	29.21 0.93 -1.03	27.81 0.86 -0.93	30.28 0.97 -0.85	28.88 0.93 -0.70	25.81 0.85 -0.56	26.32 0.53 -0.58
MILLSEAT___LFGE 323607	26.76 -1.20 0.00	22.29 -0.86 0.00	18.31 -0.88 0.00	17.91 -0.79 0.00	18.09 -0.75 0.00	20.09 -0.71 0.00	22.69 -1.07 0.00	25.96 -1.82 -0.20	25.70 -2.19 -0.14	27.60 -2.31 -0.35	29.33 -2.16 -0.22	30.96 -2.29 -0.52	33.22 -2.65 -0.11	31.95 -2.53 -0.34	29.14 -2.26 -0.82	29.09 -2.29 -0.83	29.11 -2.33 -0.81	26.67 -2.08 -1.02	25.97 -2.15 -0.87	25.01 -1.80 -0.79	26.85 -2.33 -0.72	25.66 -2.18 -0.60	23.56 -1.32 -0.47	23.81 -1.89 -0.49

MODEL_CITY_ENERGY 24167	26.23 -1.73 0.00	21.85 -1.30 0.00	17.96 -1.23 0.00	17.57 -1.12 0.00	17.76 -1.09 0.00	19.69 -1.10 0.00	22.17 -1.59 0.00	25.25 -2.54 -0.22	24.84 -3.05 -0.15	26.68 -3.25 -0.37	28.38 -3.13 -0.23	29.91 -3.37 -0.55	32.05 -3.83 -0.12	30.88 -3.62 -0.36	28.21 -3.24 -0.86	28.16 -3.27 -0.87	28.20 -3.28 -0.85	25.86 -2.94 -1.08	25.19 -2.97 -0.91	24.30 -2.55 -0.83	26.04 -3.19 -0.76	24.90 -2.97 -0.63	22.97 -1.93 -0.50	23.20 -2.52 -0.51
MODERN_LFGE__ 323580	26.23 -1.73 0.00	21.85 -1.30 0.00	17.96 -1.23 0.00	17.57 -1.12 0.00	17.76 -1.09 0.00	19.69 -1.10 0.00	22.17 -1.59 0.00	25.25 -2.54 -0.22	24.84 -3.05 -0.15	26.68 -3.25 -0.37	28.38 -3.13 -0.23	29.91 -3.37 -0.55	32.05 -3.83 -0.12	30.88 -3.62 -0.36	28.21 -3.24 -0.86	28.16 -3.27 -0.87	28.20 -3.28 -0.85	25.86 -2.94 -1.08	25.19 -2.97 -0.91	24.30 -2.55 -0.83	26.04 -3.19 -0.76	24.90 -2.97 -0.63	22.97 -1.93 -0.50	23.20 -2.52 -0.51
MOHAWK_PAPER__DRP 24187	29.92 1.96 0.00	24.84 1.69 0.00	20.59 1.40 0.00	20.09 1.40 0.00	20.26 1.41 0.00	22.33 1.54 0.00	25.40 1.64 0.00	31.50 1.96 -1.97	30.76 1.66 -1.34	34.63 1.68 -3.39	35.11 1.69 -2.15	39.50 1.77 -5.00	39.06 1.89 -1.41	38.03 1.78 -2.12	37.60 1.59 -5.42	37.44 1.59 -5.29	36.06 1.62 -3.82	35.03 1.41 -5.89	34.81 1.36 -6.19	34.96 1.35 -7.59	36.90 1.51 -6.92	34.58 1.58 -5.75	30.66 1.68 -4.57	31.70 1.79 -4.70
MONGAUP__HYD 23641	30.53 2.57 0.00	25.23 2.08 0.00	20.84 1.65 0.00	20.28 1.59 0.00	20.43 1.58 0.00	22.58 1.79 0.00	25.88 2.11 0.00	31.82 2.84 -1.41	31.79 3.08 -0.96	35.44 3.46 -2.42	36.52 3.72 -1.53	40.23 3.93 -3.57	44.56 4.40 -4.41	48.06 4.23 -9.69	50.22 3.82 -15.80	50.72 3.76 -16.40	50.78 3.80 -16.36	48.98 3.46 -17.80	39.95 3.35 -9.35	34.57 3.12 -5.43	36.80 3.39 -4.95	34.49 3.13 -4.11	30.33 2.66 -3.27	31.01 2.45 -3.36
MONTAUK__DIESEL 23721	34.02 6.07 0.01	27.68 4.54 0.00	22.87 3.68 0.00	22.13 3.44 0.00	22.20 3.36 0.00	24.39 3.60 0.00	27.94 4.18 0.00	35.17 6.07 -1.53	35.90 6.77 -1.38	46.48 7.89 -9.03	51.70 8.91 -11.52	52.92 9.56 -10.64	57.13 10.65 -10.72	58.26 10.27 -13.85	58.85 9.24 -19.03	62.83 9.56 -22.70	68.48 9.77 -28.08	57.54 8.57 -21.25	53.62 8.20 -18.17	51.92 7.57 -18.33	51.95 8.03 -15.46	51.81 7.49 -17.07	51.43 6.17 -20.86	43.46 6.05 -12.20
MUNSVILLE_WIND_PWR 323609	29.97 2.01 0.00	24.79 1.64 0.00	20.44 1.25 0.00	19.91 1.21 0.00	20.11 1.26 0.00	22.36 1.56 0.00	25.81 2.04 0.00	30.55 2.54 -0.44	30.77 2.72 -0.30	33.18 2.87 -0.75	34.65 2.91 -0.47	36.95 3.11 -1.11	39.35 3.36 -0.24	37.91 3.04 -0.74	34.95 2.60 -1.76	34.94 2.60 -1.78	35.01 2.63 -1.75	32.42 2.49 -2.21	31.54 2.43 -1.86	29.91 2.21 -1.69	32.54 2.53 -1.54	30.95 2.42 -1.28	27.46 2.05 -1.01	27.99 1.74 -1.04
N SALMON__HYD 24042	25.89 -2.07 0.00	21.27 -1.87 0.00	17.85 -1.34 0.00	17.31 -1.38 0.00	17.47 -1.38 0.00	19.22 -1.58 0.00	22.45 -1.31 0.00	26.42 -1.16 0.00	26.97 -0.78 0.00	28.64 -0.92 0.00	29.72 -1.16 0.39	31.37 -1.21 0.15	29.82 -1.32 4.61	29.68 -1.33 3.12	29.28 -1.32 0.00	29.24 -1.31 0.00	29.24 -1.38 0.00	26.39 -1.33 0.00	26.14 -1.12 0.00	24.98 -1.04 0.00	27.59 -0.88 0.00	25.97 -1.28 0.00	22.84 -1.56 0.00	23.47 -1.74 0.00
N.E_GEN_SANDY PD 24062	29.89 1.93 0.00	24.37 1.67 0.44	21.05 1.42 -0.44	20.15 1.46 0.00	20.30 1.45 0.00	23.12 1.54 -0.79	27.15 1.62 -1.77	28.92 2.10 0.75	31.12 2.14 -1.23	34.95 2.28 -3.12	35.67 2.44 -1.96	39.88 2.55 -4.60	41.45 2.72 -2.97	42.62 2.59 -5.89	43.66 2.32 -10.74	43.83 2.32 -10.95	42.85 2.30 -9.93	41.64 2.11 -11.81	37.26 2.10 -7.91	34.95 1.95 -6.98	36.91 2.08 -6.36	34.52 1.99 -5.29	30.36 1.76 -4.20	31.27 1.74 -4.32
NARROWS_GT1_1 24228	31.24 3.27 -0.01	25.75 2.59 -0.01	21.25 2.05 -0.01	20.70 2.00 -0.01	20.84 1.98 -0.01	23.01 2.20 -0.01	26.30 2.54 0.00	32.57 3.45 -1.55	45.69 3.72 -14.23	68.06 4.14 -34.37	68.03 4.47 -32.29	75.90 4.71 -38.46	73.42 5.22 -32.44	75.15 4.95 -36.06	73.45 4.44 -38.42	73.64 4.43 -38.65	73.68 4.44 -38.62	74.28 3.99 -42.57	73.39 4.01 -42.13	73.23 3.67 -43.55	73.39 4.01 -40.91	73.24 3.81 -42.18	67.85 3.27 -40.17	67.80 3.15 -39.44
NARROWS_GT1_2 24229	31.24 3.27 -0.01	25.75 2.59 -0.01	21.25 2.05 -0.01	20.70 2.00 -0.01	20.84 1.98 -0.01	23.01 2.20 -0.01	26.30 2.54 0.00	32.57 3.45 -1.55	45.69 3.72 -14.23	68.06 4.14 -34.37	68.03 4.47 -32.29	75.90 4.71 -38.46	73.42 5.22 -32.44	75.15 4.95 -36.06	73.45 4.44 -38.42	73.64 4.43 -38.65	73.68 4.44 -38.62	74.28 3.99 -42.57	73.39 4.01 -42.13	73.23 3.67 -43.55	73.39 4.01 -40.91	73.24 3.81 -42.18	67.85 3.27 -40.17	67.80 3.15 -39.44
NARROWS_GT1_3 24230	31.24 3.27 -0.01	25.75 2.59 -0.01	21.25 2.05 -0.01	20.70 2.00 -0.01	20.84 1.98 -0.01	23.01 2.20 -0.01	26.30 2.54 0.00	32.57 3.45 -1.55	45.69 3.72 -14.23	68.06 4.14 -34.37	68.03 4.47 -32.29	75.90 4.71 -38.46	73.42 5.22 -32.44	75.15 4.95 -36.06	73.45 4.44 -38.42	73.64 4.43 -38.65	73.68 4.44 -38.62	74.28 3.99 -42.57	73.39 4.01 -42.13	73.23 3.67 -43.55	73.39 4.01 -40.91	73.24 3.81 -42.18	67.85 3.27 -40.17	67.80 3.15 -39.44
NARROWS_GT1_4 24231	31.24 3.27 -0.01	25.75 2.59 -0.01	21.25 2.05 -0.01	20.70 2.00 -0.01	20.84 1.98 -0.01	23.01 2.20 -0.01	26.30 2.54 0.00	32.57 3.45 -1.55	45.69 3.72 -14.23	68.06 4.14 -34.37	68.03 4.47 -32.29	75.90 4.71 -38.46	73.42 5.22 -32.44	75.15 4.95 -36.06	73.45 4.44 -38.42	73.64 4.43 -38.65	73.68 4.44 -38.62	74.28 3.99 -42.57	73.39 4.01 -42.13	73.23 3.67 -43.55	73.39 4.01 -40.91	73.24 3.81 -42.18	67.85 3.27 -40.17	67.80 3.15 -39.44
NARROWS_GT1_5 24232	31.24 3.27 -0.01	25.75 2.59 -0.01	21.25 2.05 -0.01	20.70 2.00 -0.01	20.84 1.98 -0.01	23.01 2.20 -0.01	26.30 2.54 0.00	32.57 3.45 -1.55	45.69 3.72 -14.23	68.06 4.14 -34.37	68.03 4.47 -32.29	75.90 4.71 -38.46	73.42 5.22 -32.44	75.15 4.95 -36.06	73.45 4.44 -38.42	73.64 4.43 -38.65	73.68 4.44 -38.62	74.28 3.99 -42.57	73.39 4.01 -42.13	73.23 3.67 -43.55	73.39 4.01 -40.91	73.24 3.81 -42.18	67.85 3.27 -40.17	67.80 3.15 -39.44
NARROWS_GT1_6 24233	31.24 3.27 -0.01	25.75 2.59 -0.01	21.25 2.05 -0.01	20.70 2.00 -0.01	20.84 1.98 -0.01	23.01 2.20 -0.01	26.30 2.54 0.00	32.57 3.45 -1.55	45.69 3.72 -14.23	68.06 4.14 -34.37	68.03 4.47 -32.29	75.90 4.71 -38.46	73.42 5.22 -32.44	75.15 4.95 -36.06	73.45 4.44 -38.42	73.64 4.43 -38.65	73.68 4.44 -38.62	74.28 3.99 -42.57	73.39 4.01 -42.13	73.23 3.67 -43.55	73.39 4.01 -40.91	73.24 3.81 -42.18	67.85 3.27 -40.17	67.80 3.15 -39.44
NARROWS_GT1_7 24234	31.24 3.27 -0.01	25.75 2.59 -0.01	21.25 2.05 -0.01	20.70 2.00 -0.01	20.84 1.98 -0.01	23.01 2.20 -0.01	26.30 2.54 0.00	32.57 3.45 -1.55	45.69 3.72 -14.23	68.06 4.14 -34.37	68.03 4.47 -32.29	75.90 4.71 -38.46	73.42 5.22 -32.44	75.15 4.95 -36.06	73.45 4.44 -38.42	73.64 4.43 -38.65	73.68 4.44 -38.62	74.28 3.99 -42.57	73.39 4.01 -42.13	73.23 3.67 -43.55	73.39 4.01 -40.91	73.24 3.81 -42.18	67.85 3.27 -40.17	67.80 3.15 -39.44
NARROWS_GT1_8 24235	31.24 3.27 -0.01	25.75 2.59 -0.01	21.25 2.05 -0.01	20.70 2.00 -0.01	20.84 1.98 -0.01	23.01 2.20 -0.01	26.30 2.54 0.00	32.57 3.45 -1.55	45.69 3.72 -14.23	68.06 4.14 -34.37	68.03 4.47 -32.29	75.90 4.71 -38.46	73.42 5.22 -32.44	75.15 4.95 -36.06	73.45 4.44 -38.42	73.64 4.43 -38.65	73.68 4.44 -38.62	74.28 3.99 -42.57	73.39 4.01 -42.13	73.23 3.67 -43.55	73.39 4.01 -40.91	73.24 3.81 -42.18	67.85 3.27 -40.17	67.80 3.15 -39.44

NARROWS_GT2_1 24236	31.24 3.27 -0.01	25.75 2.59 -0.01	21.25 2.05 -0.01	20.70 2.00 -0.01	20.84 1.98 -0.01	23.01 2.20 -0.01	26.30 2.54 0.00	32.57 3.45 -1.55	45.69 3.72 -14.23	68.06 4.14 -34.37	68.03 4.47 -32.29	75.90 4.71 -38.46	73.42 5.22 -32.44	75.15 4.95 -36.06	73.45 4.44 -38.42	73.64 4.43 -38.65	73.68 4.44 -38.62	74.28 3.99 -42.57	73.39 4.01 -42.13	73.23 3.67 -43.55	73.39 4.01 -40.91	73.24 3.81 -42.18	67.85 3.27 -40.17	67.80 3.15 -39.44
NARROWS_GT2_2 24237	31.24 3.27 -0.01	25.75 2.59 -0.01	21.25 2.05 -0.01	20.70 2.00 -0.01	20.84 1.98 -0.01	23.01 2.20 -0.01	26.30 2.54 0.00	32.57 3.45 -1.55	45.69 3.72 -14.23	68.06 4.14 -34.37	68.03 4.47 -32.29	75.90 4.71 -38.46	73.42 5.22 -32.44	75.15 4.95 -36.06	73.45 4.44 -38.42	73.64 4.43 -38.65	73.68 4.44 -38.62	74.28 3.99 -42.57	73.39 4.01 -42.13	73.23 3.67 -43.55	73.39 4.01 -40.91	73.24 3.81 -42.18	67.85 3.27 -40.17	67.80 3.15 -39.44
NARROWS_GT2_3 24238	31.24 3.27 -0.01	25.75 2.59 -0.01	21.25 2.05 -0.01	20.70 2.00 -0.01	20.84 1.98 -0.01	23.01 2.20 -0.01	26.30 2.54 0.00	32.57 3.45 -1.55	45.69 3.72 -14.23	68.06 4.14 -34.37	68.03 4.47 -32.29	75.90 4.71 -38.46	73.42 5.22 -32.44	75.15 4.95 -36.06	73.45 4.44 -38.42	73.64 4.43 -38.65	73.68 4.44 -38.62	74.28 3.99 -42.57	73.39 4.01 -42.13	73.23 3.67 -43.55	73.39 4.01 -40.91	73.24 3.81 -42.18	67.85 3.27 -40.17	67.80 3.15 -39.44
NARROWS_GT2_4 24239	31.24 3.27 -0.01	25.75 2.59 -0.01	21.25 2.05 -0.01	20.70 2.00 -0.01	20.84 1.98 -0.01	23.01 2.20 -0.01	26.30 2.54 0.00	32.57 3.45 -1.55	45.69 3.72 -14.23	68.06 4.14 -34.37	68.03 4.47 -32.29	75.90 4.71 -38.46	73.42 5.22 -32.44	75.15 4.95 -36.06	73.45 4.44 -38.42	73.64 4.43 -38.65	73.68 4.44 -38.62	74.28 3.99 -42.57	73.39 4.01 -42.13	73.23 3.67 -43.55	73.39 4.01 -40.91	73.24 3.81 -42.18	67.85 3.27 -40.17	67.80 3.15 -39.44
NARROWS_GT2_5 24240	31.24 3.27 -0.01	25.75 2.59 -0.01	21.25 2.05 -0.01	20.70 2.00 -0.01	20.84 1.98 -0.01	23.01 2.20 -0.01	26.30 2.54 0.00	32.57 3.45 -1.55	45.69 3.72 -14.23	68.06 4.14 -34.37	68.03 4.47 -32.29	75.90 4.71 -38.46	73.42 5.22 -32.44	75.15 4.95 -36.06	73.45 4.44 -38.42	73.64 4.43 -38.65	73.68 4.44 -38.62	74.28 3.99 -42.57	73.39 4.01 -42.13	73.23 3.67 -43.55	73.39 4.01 -40.91	73.24 3.81 -42.18	67.85 3.27 -40.17	67.80 3.15 -39.44
NARROWS_GT2_6 24241	31.24 3.27 -0.01	25.75 2.59 -0.01	21.25 2.05 -0.01	20.70 2.00 -0.01	20.84 1.98 -0.01	23.01 2.20 -0.01	26.30 2.54 0.00	32.57 3.45 -1.55	45.69 3.72 -14.23	68.06 4.14 -34.37	68.03 4.47 -32.29	75.90 4.71 -38.46	73.42 5.22 -32.44	75.15 4.95 -36.06	73.45 4.44 -38.42	73.64 4.43 -38.65	73.68 4.44 -38.62	74.28 3.99 -42.57	73.39 4.01 -42.13	73.23 3.67 -43.55	73.39 4.01 -40.91	73.24 3.81 -42.18	67.85 3.27 -40.17	67.80 3.15 -39.44
NARROWS_GT2_7 24242	31.24 3.27 -0.01	25.75 2.59 -0.01	21.25 2.05 -0.01	20.70 2.00 -0.01	20.84 1.98 -0.01	23.01 2.20 -0.01	26.30 2.54 0.00	32.57 3.45 -1.55	45.69 3.72 -14.23	68.06 4.14 -34.37	68.03 4.47 -32.29	75.90 4.71 -38.46	73.42 5.22 -32.44	75.15 4.95 -36.06	73.45 4.44 -38.42	73.64 4.43 -38.65	73.68 4.44 -38.62	74.28 3.99 -42.57	73.39 4.01 -42.13	73.23 3.67 -43.55	73.39 4.01 -40.91	73.24 3.81 -42.18	67.85 3.27 -40.17	67.80 3.15 -39.44
NARROWS_GT2_8 24243	31.24 3.27 -0.01	25.75 2.59 -0.01	21.25 2.05 -0.01	20.70 2.00 -0.01	20.84 1.98 -0.01	23.01 2.20 -0.01	26.30 2.54 0.00	32.57 3.45 -1.55	45.69 3.72 -14.23	68.06 4.14 -34.37	68.03 4.47 -32.29	75.90 4.71 -38.46	73.42 5.22 -32.44	75.15 4.95 -36.06	73.45 4.44 -38.42	73.64 4.43 -38.65	73.68 4.44 -38.62	74.28 3.99 -42.57	73.39 4.01 -42.13	73.23 3.67 -43.55	73.39 4.01 -40.91	73.24 3.81 -42.18	67.85 3.27 -40.17	67.80 3.15 -39.44
NEG CAPITAL___MECHNVIL 23645	30.09 2.13 0.00	25.04 1.90 0.00	20.78 1.59 0.00	20.28 1.59 0.00	20.45 1.60 0.00	22.56 1.77 0.00	25.57 1.81 0.00	31.57 2.04 -1.96	31.00 1.91 -1.34	34.82 1.89 -3.37	35.31 1.91 -2.14	39.71 2.00 -4.98	39.43 2.11 -1.57	38.59 1.98 -2.47	38.25 1.74 -5.92	38.15 1.77 -5.82	36.85 1.84 -4.39	35.72 1.55 -6.45	35.11 1.50 -6.36	35.11 1.53 -7.56	36.95 1.59 -6.88	34.54 1.58 -5.72	30.63 1.68 -4.55	31.88 1.99 -4.67
NEG CENTRAL_HIGH_ACRES 23767	26.62 -1.34 0.00	22.15 -1.00 0.00	18.27 -0.92 0.00	17.85 -0.84 0.00	18.02 -0.83 0.00	19.96 -0.83 0.00	22.74 -1.02 0.00	26.25 -1.49 -0.17	26.25 -1.61 -0.11	28.13 -1.71 -0.29	29.76 -1.69 -0.18	31.39 -1.77 -0.42	33.91 -1.93 -0.09	32.54 -1.88 -0.28	29.58 -1.68 -0.67	29.52 -1.71 -0.67	29.57 -1.71 -0.66	27.00 -1.55 -0.84	26.38 -1.58 -0.71	25.31 -1.35 -0.64	27.35 -1.71 -0.59	26.15 -1.58 -0.49	23.69 -1.10 -0.39	24.10 -1.51 -0.40
NEG CENTRAL___DRP 24199	27.99 0.03 0.00	23.22 0.07 0.00	19.15 -0.04 0.00	18.69 0.00 0.00	18.87 0.02 0.00	20.92 0.12 0.00	23.90 0.14 0.00	27.81 0.06 -0.18	27.87 0.00 -0.12	29.84 -0.03 -0.31	31.43 -0.03 -0.20	33.16 -0.03 -0.46	35.78 -0.07 -0.10	34.34 -0.10 -0.30	31.19 -0.12 -0.73	31.17 -0.12 -0.73	31.25 -0.09 -0.72	28.63 0.00 -0.91	28.02 0.00 -0.77	26.74 0.03 -0.70	29.02 -0.09 -0.64	27.75 -0.03 -0.53	24.94 0.12 -0.42	25.47 -0.18 -0.43
NEG CENTRAL___INDECK 23768	28.16 0.20 0.00	23.40 0.25 0.00	19.25 0.06 0.00	18.80 0.11 0.00	19.02 0.17 0.00	21.15 0.35 0.00	24.09 0.33 0.00	27.87 0.06 -0.24	27.83 -0.08 -0.16	29.94 -0.03 -0.41	31.68 0.16 -0.26	33.47 0.13 -0.61	35.92 0.04 -0.13	34.54 0.00 -0.40	31.52 -0.03 -0.96	31.46 -0.06 -0.97	31.54 -0.03 -0.95	28.86 -0.06 -1.20	28.13 -0.14 -1.01	26.96 0.03 -0.92	29.11 -0.20 -0.84	27.78 -0.16 -0.70	25.18 0.22 -0.56	25.50 -0.28 -0.57
NEG CENTRAL___SENECA 23627	28.13 0.17 0.00	23.33 0.19 0.00	19.23 0.04 0.00	18.77 0.07 0.00	18.96 0.11 0.00	21.07 0.27 0.00	24.07 0.31 0.00	27.97 0.19 -0.20	28.00 0.11 -0.14	29.96 0.06 -0.34	31.55 0.06 -0.22	33.27 0.03 -0.51	35.86 0.00 -0.11	34.40 -0.07 -0.34	31.33 -0.06 -0.80	31.31 -0.06 -0.81	31.39 -0.03 -0.80	28.81 0.08 -1.01	28.19 0.08 -0.85	26.92 0.13 -0.77	29.14 -0.03 -0.70	27.89 0.05 -0.59	25.11 0.24 -0.47	25.56 -0.13 -0.48
NEG CENTRAL___STATE_STREET 24147	28.69 0.73 0.00	23.75 0.60 0.00	19.59 0.40 0.00	19.12 0.43 0.00	19.30 0.45 0.00	21.42 0.62 0.00	24.52 0.76 0.00	28.58 0.83 -0.18	28.70 0.83 -0.12	30.78 0.92 -0.31	32.28 0.81 -0.19	34.03 0.85 -0.45	36.78 0.93 -0.10	35.25 0.82 -0.30	32.01 0.70 -0.72	32.02 0.73 -0.72	32.07 0.73 -0.71	29.45 0.83 -0.90	28.80 0.79 -0.76	27.46 0.75 -0.69	29.92 0.83 -0.63	28.58 0.82 -0.52	25.62 0.81 -0.41	26.14 0.50 -0.43
NEG MILLWOOD___DRP 24198	30.78 2.82 0.00	25.41 2.27 0.00	20.99 1.80 0.00	20.45 1.76 0.00	20.58 1.73 0.00	22.75 1.95 0.00	26.04 2.28 0.00	32.15 3.01 -1.57	32.12 3.30 -1.07	35.90 3.64 -2.70	36.91 3.94 -1.70	40.84 4.12 -3.99	45.44 4.68 -5.01	49.50 4.51 -10.86	52.30 4.07 -17.64	52.93 4.06 -18.31	52.86 4.07 -18.17	51.20 3.71 -19.77	41.19 3.60 -10.33	35.40 3.33 -6.05	37.66 3.67 -5.52	35.21 3.38 -4.58	30.85 2.81 -3.64	31.70 2.75 -3.75
NEG NORTH_FLCN_SEA 23793	26.59 -1.37 0.00	21.83 -1.32 0.00	18.27 -0.92 0.00	17.78 -0.92 0.00	17.94 -0.90 0.00	19.71 -1.08 0.00	22.93 -0.83 0.00	26.94 -0.63 0.00	27.36 -0.39 0.00	29.14 -0.41 0.00	30.28 -0.56 0.42	31.98 -0.59 0.16	30.11 -0.68 4.97	30.09 -0.68 3.36	29.86 -0.73 0.00	29.82 -0.73 0.00	29.83 -0.80 0.00	26.94 -0.78 0.00	26.63 -0.63 0.00	25.39 -0.62 0.00	27.98 -0.48 0.00	26.43 -0.82 0.00	23.33 -1.07 0.00	24.00 -1.21 0.00

NEG NORTH_KES_CHATEGAY 23792	26.45 -1.51 0.00	21.76 -1.39 0.00	18.17 -1.02 0.00	17.66 -1.03 0.00	17.83 -1.02 0.00	19.61 -1.19 0.00	22.72 -1.05 0.00	26.55 -1.02 0.00	26.97 -0.78 0.00	28.70 -0.86 0.00	29.79 -1.06 0.42	31.46 -1.11 0.16	29.66 -1.22 4.88	29.67 -1.16 3.30	29.46 -1.13 0.00	29.43 -1.13 0.00	29.46 -1.16 0.00	26.61 -1.11 0.00	26.27 -0.98 0.00	25.08 -0.94 0.00	27.61 -0.85 0.00	26.13 -1.12 0.00	23.11 -1.29 0.00	23.90 -1.31 0.00
NEG NORTH___ALICE_FALLS 23915	26.34 -1.62 0.00	21.60 -1.55 0.00	18.09 -1.09 0.00	17.59 -1.10 0.00	17.76 -1.09 0.00	19.51 -1.29 0.00	22.74 -1.02 0.00	26.77 -0.80 0.00	27.25 -0.50 0.00	29.02 -0.53 0.00	30.16 -0.69 0.42	31.85 -0.72 0.16	29.98 -0.82 4.95	29.96 -0.82 3.35	29.67 -0.92 0.00	29.64 -0.92 0.00	29.67 -0.95 0.00	26.80 -0.91 0.00	26.49 -0.76 0.00	25.26 -0.75 0.00	27.84 -0.63 0.00	26.27 -0.98 0.00	23.11 -1.29 0.00	23.72 -1.49 0.00
NEG NORTH___LWR_SARANAC 23913	26.34 -1.62 0.00	21.60 -1.55 0.00	18.09 -1.09 0.00	17.59 -1.10 0.00	17.77 -1.07 0.00	19.51 -1.29 0.00	22.74 -1.02 0.00	26.77 -0.80 0.00	27.25 -0.50 0.00	29.02 -0.53 0.00	30.16 -0.69 0.42	31.85 -0.72 0.16	29.98 -0.82 4.95	29.96 -0.82 3.35	29.67 -0.92 0.00	29.64 -0.92 0.00	29.67 -0.95 0.00	26.80 -0.91 0.00	26.49 -0.76 0.00	25.26 -0.75 0.00	27.84 -0.63 0.00	26.27 -0.98 0.00	23.11 -1.29 0.00	23.75 -1.46 0.00
NEG NORTH___PLATTSBURG 23628	26.34 -1.62 0.00	21.60 -1.55 0.00	18.09 -1.09 0.00	17.59 -1.10 0.00	17.76 -1.09 0.00	19.51 -1.29 0.00	22.74 -1.02 0.00	26.77 -0.80 0.00	27.25 -0.50 0.00	29.02 -0.53 0.00	30.16 -0.69 0.42	31.85 -0.72 0.16	29.98 -0.82 4.95	29.96 -0.82 3.35	29.67 -0.92 0.00	29.64 -0.92 0.00	29.67 -0.95 0.00	26.80 -0.91 0.00	26.49 -0.76 0.00	25.26 -0.75 0.00	27.84 -0.63 0.00	26.27 -0.98 0.00	23.11 -1.29 0.00	23.72 -1.49 0.00
NEG WEST_LEA_LOCKPORT 23791	26.31 -1.65 0.00	21.94 -1.20 0.00	18.02 -1.17 0.00	17.63 -1.07 0.00	17.81 -1.04 0.00	19.76 -1.04 0.00	22.26 -1.50 0.00	25.39 -2.40 -0.21	24.98 -2.91 -0.14	26.82 -3.10 -0.37	28.53 -2.97 -0.23	30.06 -3.21 -0.54	32.22 -3.65 -0.12	31.01 -3.48 -0.36	28.35 -3.09 -0.85	28.30 -3.12 -0.86	28.34 -3.12 -0.84	25.99 -2.80 -1.07	25.32 -2.83 -0.90	24.42 -2.42 -0.82	26.14 -3.07 -0.75	25.03 -2.83 -0.62	23.06 -1.83 -0.49	23.32 -2.40 -0.51
NEG WEST___LANCASTR 23811	26.95 -1.01 0.00	22.41 -0.74 0.00	18.42 -0.77 0.00	17.98 -0.71 0.00	18.19 -0.66 0.00	20.17 -0.62 0.00	22.84 -0.93 0.00	26.23 -1.60 -0.26	25.98 -1.94 -0.18	27.96 -2.04 -0.45	29.61 -1.94 -0.28	31.30 -2.09 -0.66	33.39 -2.50 -0.14	32.21 -2.36 -0.43	29.58 -2.05 -1.04	29.56 -2.05 -1.05	29.63 -2.02 -1.03	27.25 -1.77 -1.30	26.53 -1.83 -1.10	25.40 -1.61 -1.00	27.30 -2.08 -0.91	26.10 -1.91 -0.76	23.81 -1.20 -0.60	24.22 -1.61 -0.62
NEG_PENN_ALLEGHNY 23528	28.72 0.75 0.00	23.79 0.65 0.00	19.65 0.46 0.00	19.16 0.47 0.00	19.34 0.49 0.00	21.40 0.60 0.00	24.45 0.69 0.00	28.90 0.83 -0.50	28.87 0.78 -0.34	31.30 0.89 -0.86	32.78 0.97 -0.54	35.01 1.01 -1.27	37.06 1.04 -0.27	35.92 0.96 -0.83	33.47 0.89 -1.99	33.46 0.89 -2.01	33.51 0.92 -1.97	31.05 0.83 -2.50	30.13 0.76 -2.11	28.67 0.73 -1.92	30.96 0.74 -1.75	29.44 0.74 -1.46	26.29 0.73 -1.16	26.96 0.55 -1.19
NEG___GEN_MONROE 24207	27.23 -0.73 0.00	22.66 -0.49 0.00	18.65 -0.54 0.00	18.22 -0.47 0.00	18.42 -0.43 0.00	20.44 -0.35 0.00	23.24 -0.52 0.00	26.73 -1.02 -0.18	26.68 -1.19 -0.12	28.62 -1.24 -0.31	30.37 -1.09 -0.19	32.04 -1.15 -0.46	34.56 -1.29 -0.10	33.17 -1.26 -0.30	30.15 -1.16 -0.72	30.13 -1.16 -0.73	30.17 -1.16 -0.71	27.51 -1.11 -0.90	26.84 -1.17 -0.76	25.80 -0.91 -0.69	27.79 -1.31 -0.63	26.55 -1.23 -0.53	24.18 -0.63 -0.42	24.48 -1.16 -0.43
NEPA___ENERGY 23901	27.77 -0.20 0.00	23.08 -0.07 0.00	19.00 -0.19 0.00	18.54 -0.15 0.00	18.75 -0.09 0.00	20.78 -0.02 0.00	23.57 -0.19 0.00	27.29 -0.58 -0.30	27.09 -0.86 -0.20	29.12 -0.95 -0.51	30.65 -0.94 -0.32	32.37 -1.11 -0.75	34.41 -1.50 -0.16	33.23 -1.40 -0.49	30.64 -1.13 -1.18	30.65 -1.10 -1.19	30.72 -1.07 -1.17	28.28 -0.91 -1.48	27.58 -0.93 -1.25	26.30 -0.86 -1.14	28.37 -1.14 -1.04	27.13 -0.98 -0.86	24.60 -0.49 -0.69	25.16 -0.76 -0.70
NEVERSink___HYD 23608	30.20 2.24 0.00	24.98 1.83 0.00	20.63 1.44 0.00	20.09 1.40 0.00	20.24 1.39 0.00	22.31 1.52 0.00	25.52 1.76 0.00	31.22 2.32 -1.33	31.21 2.55 -0.90	34.68 2.84 -2.28	35.77 3.06 -1.44	39.37 3.27 -3.37	42.58 3.61 -3.21	44.79 3.41 -7.24	45.99 3.12 -12.28	46.38 3.12 -12.71	46.44 3.15 -12.66	44.66 2.91 -14.03	38.04 2.83 -7.95	33.78 2.65 -5.11	36.06 2.93 -4.66	33.81 2.70 -3.87	29.75 2.27 -3.08	30.47 2.09 -3.16
NEWTON___FALLS_HYD 23847	26.67 -1.29 0.00	22.04 -1.11 0.00	18.29 -0.90 0.00	17.78 -0.92 0.00	17.94 -0.90 0.00	19.92 -0.87 0.00	23.05 -0.71 0.00	26.64 -0.94 0.00	27.28 -0.47 0.00	28.70 -0.86 0.00	29.89 -1.16 0.22	31.47 -1.18 0.09	31.96 -1.22 2.58	31.16 -1.23 1.75	29.61 -0.98 0.00	29.58 -0.98 0.00	29.64 -0.98 0.00	26.86 -0.86 0.00	26.57 -0.68 0.00	25.44 -0.57 0.00	28.04 -0.43 0.00	26.65 -0.60 0.00	23.64 -0.76 0.00	24.33 -0.88 0.00
NIAGARA____ 23760	25.92 -2.04 0.00	21.62 -1.53 0.00	17.77 -1.42 0.00	17.38 -1.31 0.00	17.57 -1.28 0.00	19.49 -1.31 0.00	21.91 -1.85 0.00	24.95 -2.84 -0.21	24.45 -3.44 -0.14	26.26 -3.66 -0.37	27.93 -3.56 -0.23	29.44 -3.83 -0.54	31.58 -4.29 -0.12	30.43 -4.06 -0.36	27.80 -3.64 -0.85	27.78 -3.64 -0.86	27.79 -3.67 -0.84	25.51 -3.27 -1.06	24.86 -3.30 -0.90	24.00 -2.84 -0.82	25.66 -3.56 -0.75	24.60 -3.27 -0.62	22.70 -2.20 -0.49	22.92 -2.80 -0.51
NINE_MILE_1 23575	27.26 -0.70 0.00	22.59 -0.56 0.00	18.71 -0.48 0.00	18.22 -0.47 0.00	18.40 -0.45 0.00	20.32 -0.48 0.00	23.22 -0.55 0.00	27.01 -0.66 -0.09	27.06 -0.75 -0.06	28.92 -0.80 -0.16	30.56 -0.81 -0.10	32.12 -0.85 -0.24	34.88 -0.93 -0.05	33.40 -0.89 -0.16	30.17 -0.80 -0.37	30.14 -0.79 -0.38	30.20 -0.80 -0.37	27.44 -0.75 -0.47	26.91 -0.74 -0.40	25.70 -0.68 -0.36	28.00 -0.80 -0.33	26.84 -0.68 -0.27	24.08 -0.54 -0.22	24.75 -0.68 -0.22
NINE_MILE_2 23744	27.26 -0.70 0.00	22.59 -0.56 0.00	18.71 -0.48 0.00	18.22 -0.47 0.00	18.40 -0.45 0.00	20.32 -0.48 0.00	23.22 -0.55 0.00	27.00 -0.66 -0.09	27.06 -0.75 -0.06	28.92 -0.80 -0.16	30.56 -0.81 -0.10	32.12 -0.85 -0.24	34.87 -0.93 -0.05	33.40 -0.89 -0.16	30.17 -0.80 -0.37	30.14 -0.79 -0.38	30.19 -0.80 -0.37	27.46 -0.72 -0.47	26.91 -0.74 -0.39	25.70 -0.68 -0.36	28.00 -0.80 -0.33	26.84 -0.68 -0.27	24.08 -0.54 -0.22	24.75 -0.68 -0.22
NM_CAPITAL___DRP 24208	29.81 1.85 0.00	24.74 1.60 0.00	20.51 1.32 0.00	20.04 1.35 0.00	20.19 1.34 0.00	22.27 1.48 0.00	25.31 1.54 0.00	31.40 1.88 -1.95	30.58 1.50 -1.33	34.40 1.48 -3.36	34.87 1.47 -2.13	39.23 1.54 -4.96	38.78 1.64 -1.39	37.74 1.54 -2.07	37.31 1.38 -5.34	37.15 1.38 -5.22	35.78 1.41 -3.75	34.74 1.22 -5.80	34.57 1.20 -6.12	34.72 1.17 -7.53	36.67 1.34 -6.86	34.42 1.47 -5.70	30.57 1.63 -4.53	31.56 1.69 -4.66
NM_CENTRAL___DRP 24181	27.88 -0.08 0.00	23.10 -0.05 0.00	19.09 -0.10 0.00	18.62 -0.07 0.00	18.79 -0.06 0.00	20.80 0.00 0.00	23.79 0.02 0.00	27.72 0.03 -0.12	27.80 -0.03 -0.08	29.76 0.00 -0.20	31.46 0.06 -0.13	33.13 0.10 -0.30	35.93 0.11 -0.06	34.41 0.07 -0.20	31.10 0.03 -0.48	31.07 0.03 -0.49	31.13 0.03 -0.48	28.32 0.00 -0.60	27.73 -0.03 -0.51	26.45 -0.03 -0.46	28.83 -0.06 -0.42	27.59 0.00 -0.35	24.72 0.05 -0.27	25.37 -0.13 -0.28

NM_FRONTIER___DRP 24179	25.98 -1.99 0.00	21.67 -1.48 0.00	17.81 -1.38 0.00	17.42 -1.27 0.00	17.60 -1.24 0.00	19.53 -1.27 0.00	21.96 -1.81 0.00	24.98 -2.81 -0.22	24.48 -3.41 -0.15	26.29 -3.64 -0.37	27.97 -3.53 -0.23	29.48 -3.80 -0.55	31.62 -4.25 -0.12	30.47 -4.03 -0.36	27.85 -3.61 -0.86	27.80 -3.64 -0.87	27.84 -3.64 -0.86	25.56 -3.24 -1.08	24.90 -3.27 -0.91	24.04 -2.81 -0.83	25.70 -3.53 -0.76	24.61 -3.27 -0.63	22.75 -2.15 -0.50	22.95 -2.77 -0.52
NM_ST_REGIS___HYD 24053	25.86 -2.10 0.00	21.29 -1.85 0.00	17.81 -1.38 0.00	17.27 -1.42 0.00	17.44 -1.41 0.00	19.22 -1.58 0.00	22.41 -1.35 0.00	26.20 -1.38 0.00	26.75 -1.00 0.00	28.23 -1.33 0.00	29.08 -1.84 0.34	30.67 -1.93 0.13	29.63 -2.11 4.01	29.37 -2.05 2.72	28.85 -1.74 0.00	28.82 -1.74 0.00	28.82 -1.81 0.00	26.00 -1.72 0.00	25.86 -1.39 0.00	24.79 -1.22 0.00	27.42 -1.05 0.00	25.91 -1.34 0.00	22.84 -1.56 0.00	23.55 -1.66 0.00
NORTHPORT___1 23551	31.45 3.50 0.01	25.58 2.43 0.00	21.18 2.00 0.00	20.54 1.85 0.00	20.64 1.79 0.00	22.71 1.91 0.00	26.09 2.33 0.00	32.66 3.56 -1.53	33.13 4.05 -1.33	43.06 4.49 -9.02	47.57 4.78 -11.52	48.24 4.88 -10.64	51.80 5.33 -10.72	53.07 5.09 -13.85	54.08 4.47 -19.03	57.81 4.55 -22.70	63.27 4.56 -28.08	53.10 4.13 -21.25	49.51 4.09 -18.17	48.14 3.80 -18.33	48.05 4.13 -15.46	48.32 4.01 -17.07	48.72 3.46 -20.86	40.76 3.38 -12.17
NORTHPORT___2 23552	31.45 3.50 0.01	25.58 2.43 0.00	21.18 2.00 0.00	20.54 1.85 0.00	20.64 1.79 0.00	22.71 1.91 0.00	26.09 2.33 0.00	32.66 3.56 -1.53	33.13 4.05 -1.33	43.06 4.49 -9.02	47.57 4.78 -11.52	48.24 4.88 -10.64	51.80 5.33 -10.72	53.07 5.09 -13.85	54.08 4.47 -19.03	57.81 4.55 -22.70	63.27 4.56 -28.08	53.10 4.13 -21.25	49.51 4.09 -18.17	48.14 3.80 -18.33	48.05 4.13 -15.46	48.32 4.01 -17.07	48.72 3.46 -20.86	40.76 3.38 -12.17
NORTHPORT___3 23553	30.95 2.99 0.01	25.09 1.94 0.00	20.76 1.57 0.00	20.15 1.46 0.00	20.24 1.39 0.00	22.25 1.46 0.00	25.57 1.81 0.00	32.08 2.98 -1.53	32.60 3.52 -1.33	42.47 3.90 -9.01	46.69 3.91 -11.51	47.45 4.09 -10.63	50.97 4.51 -10.71	52.28 4.30 -13.84	53.40 3.79 -19.02	57.16 3.91 -22.69	62.65 3.95 -28.08	52.46 3.49 -21.24	48.87 3.46 -18.16	47.51 3.17 -18.32	47.39 3.47 -15.45	47.56 3.24 -17.07	48.33 3.07 -20.86	40.40 3.03 -12.17
NORTHPORT___4 23650	30.95 2.99 0.01	25.09 1.94 0.00	20.76 1.57 0.00	20.15 1.46 0.00	20.24 1.39 0.00	22.25 1.46 0.00	25.57 1.81 0.00	32.08 2.98 -1.53	32.60 3.52 -1.33	42.47 3.90 -9.01	46.69 3.91 -11.51	47.45 4.09 -10.63	50.97 4.51 -10.71	52.28 4.30 -13.84	53.40 3.79 -19.02	57.16 3.91 -22.69	62.65 3.95 -28.08	52.46 3.49 -21.24	48.87 3.46 -18.16	47.51 3.17 -18.32	47.39 3.47 -15.45	47.56 3.24 -17.07	48.33 3.07 -20.86	40.40 3.03 -12.17
NORTHPORT___IC 23718	31.45 3.50 0.01	25.58 2.43 0.00	21.18 2.00 0.00	20.54 1.85 0.00	20.64 1.79 0.00	22.71 1.91 0.00	26.09 2.33 0.00	32.66 3.56 -1.53	33.13 4.05 -1.33	43.06 4.49 -9.02	47.57 4.78 -11.52	48.24 4.88 -10.64	51.80 5.33 -10.72	53.07 5.09 -13.85	54.08 4.47 -19.03	57.81 4.55 -22.70	63.27 4.56 -28.08	53.10 4.13 -21.25	49.51 4.09 -18.17	48.14 3.80 -18.33	48.05 4.13 -15.46	48.32 4.01 -17.07	48.72 3.46 -20.86	40.76 3.38 -12.17
NPX_GEN_1385_PROXY 323591	31.00 3.05 0.01	24.95 2.25 0.44	21.62 2.00 -0.44	20.54 1.85 0.00	20.64 1.79 0.00	23.49 1.91 -0.78	27.86 2.33 -1.77	29.91 3.36 1.03	32.71 3.64 -1.33	37.00 4.05 -3.39	39.00 4.32 -3.42	41.00 4.39 -3.88	41.00 4.79 -0.45	41.02 4.57 -2.31	41.00 4.01 -6.40	41.00 4.13 -6.32	41.37 4.10 -6.64	39.26 3.71 -7.83	37.00 3.68 -6.07	37.00 3.41 -7.58	37.00 3.73 -4.80	35.00 3.62 -4.13	33.00 3.10 -5.50	33.00 3.00 -4.79
NPX_GEN_CSC 323557	31.28 3.33 0.01	25.16 2.45 0.44	21.76 2.13 -0.44	20.65 1.96 0.00	20.75 1.90 0.00	23.62 2.04 -0.78	27.89 2.35 -1.77	30.10 3.56 1.03	32.98 3.86 -1.38	42.96 4.37 -9.03	47.55 4.75 -11.52	48.37 5.01 -10.64	52.01 5.54 -10.72	53.31 5.33 -13.85	54.24 4.62 -19.03	58.06 4.80 -22.70	63.67 4.96 -28.08	53.38 4.41 -21.25	49.75 4.33 -18.17	48.35 4.01 -18.33	48.22 4.30 -15.46	48.40 4.09 -17.07	48.67 3.42 -20.86	40.74 3.33 -12.20
NSINS_S_GLNS_FALLS 23858	29.44 1.48 0.00	24.65 1.50 0.00	20.45 1.27 0.00	19.93 1.23 0.00	20.07 1.23 0.00	22.19 1.39 0.00	25.09 1.33 0.00	31.00 1.43 -2.00	30.55 1.44 -1.36	34.24 1.24 -3.44	34.70 1.25 -2.18	39.08 1.28 -5.08	38.78 1.29 -1.74	38.16 1.19 -2.83	38.10 1.04 -6.47	38.05 1.10 -6.39	36.73 1.13 -4.97	35.71 0.91 -7.07	34.77 0.84 -6.67	34.76 1.04 -7.70	36.34 0.85 -7.02	33.87 0.79 -5.83	29.97 0.93 -4.64	31.77 1.79 -4.77
NUCOR_STEEL___DRP 24197	28.49 0.53 0.00	23.59 0.44 0.00	19.46 0.27 0.00	18.99 0.30 0.00	19.15 0.30 0.00	21.25 0.46 0.00	24.33 0.57 0.00	28.33 0.58 -0.18	28.45 0.58 -0.12	30.51 0.65 -0.31	31.96 0.50 -0.19	33.70 0.52 -0.45	36.42 0.57 -0.10	34.91 0.48 -0.30	31.70 0.40 -0.71	31.74 0.46 -0.72	31.76 0.43 -0.71	29.22 0.61 -0.89	28.58 0.57 -0.75	27.25 0.55 -0.68	29.69 0.60 -0.62	28.34 0.57 -0.52	25.42 0.61 -0.41	25.96 0.33 -0.42
NYISO_LBMP_REFERENCE 24008	27.96 0.00 0.00	23.15 0.00 0.00	19.19 0.00 0.00	18.69 0.00 0.00	18.85 0.00 0.00	20.80 0.00 0.00	23.76 0.00 0.00	27.57 0.00 0.00	27.75 0.00 0.00	29.56 0.00 0.00	31.27 0.00 0.00	32.73 0.00 0.00	35.75 0.00 0.00	34.14 0.00 0.00	30.59 0.00 0.00	30.56 0.00 0.00	30.62 0.00 0.00	27.72 0.00 0.00	27.25 0.00 0.00	26.02 0.00 0.00	28.47 0.00 0.00	27.25 0.00 0.00	24.40 0.00 0.00	25.21 0.00 0.00
NYPA_BRENTWD___GT 24164	31.73 3.77 0.00	25.78 2.64 0.00	21.34 2.15 0.00	20.69 2.00 0.00	20.79 1.94 0.00	22.88 2.08 0.00	26.28 2.52 0.00	32.97 3.86 -1.53	33.57 4.38 -1.44	43.48 4.88 -9.05	48.05 5.25 -11.53	48.83 5.47 -10.64	52.48 6.01 -10.72	53.72 5.73 -13.85	54.66 5.05 -19.03	58.46 5.19 -22.70	63.94 5.24 -28.08	53.63 4.66 -21.25	50.00 4.58 -18.17	48.59 4.24 -18.34	48.54 4.61 -15.46	48.70 4.39 -17.07	49.01 3.76 -20.86	41.13 3.68 -12.24
NYPA_GOWANUS___GT5 24156	31.24 3.27 -0.01	25.75 2.59 -0.01	21.25 2.05 -0.01	20.70 2.00 -0.01	20.84 1.98 -0.01	23.01 2.20 -0.01	26.30 2.54 0.00	32.57 3.45 -1.55	45.69 3.72 -14.23	68.06 4.14 -34.37	68.03 4.47 -32.29	75.90 4.71 -38.46	73.42 5.22 -32.44	75.15 4.95 -36.06	73.45 4.44 -38.42	73.64 4.43 -38.65	73.68 4.44 -38.62	74.28 3.99 -42.57	73.37 3.98 -42.13	73.23 3.67 -43.55	73.39 4.01 -40.91	73.24 3.81 -42.18	67.85 3.27 -40.17	67.80 3.15 -39.44
NYPA_GOWANUS___GT6 24157	31.24 3.27 -0.01	25.75 2.59 -0.01	21.25 2.05 -0.01	20.70 2.00 -0.01	20.84 1.98 -0.01	23.01 2.20 -0.01	26.30 2.54 0.00	32.57 3.45 -1.55	45.69 3.72 -14.23	68.06 4.14 -34.37	68.03 4.47 -32.29	75.90 4.71 -38.46	73.42 5.22 -32.44	75.15 4.95 -36.06	73.45 4.44 -38.42	73.64 4.43 -38.65	73.68 4.44 -38.62	74.28 3.99 -42.57	73.37 3.98 -42.13	73.23 3.67 -43.55	73.39 4.01 -40.91	73.24 3.81 -42.18	67.85 3.27 -40.17	67.80 3.15 -39.44
NYPA_HARLEM___RVR_GT1 24160	31.04 3.08 -0.01	25.72 2.57 -0.01	21.25 2.05 -0.01	20.70 2.00 -0.01	20.85 2.00 -0.01	23.03 2.23 -0.01	26.30 2.54 0.00	32.40 3.28 -1.54	45.09 3.52 -13.82	46.66 3.90 -13.20	46.69 4.19 -11.23	46.84 4.42 -9.69	48.42 4.86 -7.80	50.63 4.61 -11.88	53.74 4.13 -19.02	54.42 4.09 -19.77	54.42 4.10 -19.69	52.68 3.71 -21.24	42.83 3.73 -11.84	45.13 3.38 -15.73	41.26 3.73 -9.06	35.33 3.60 -4.49	31.02 3.05 -3.57	31.76 2.87 -3.67

NYPA_HARLEM__RVR_GT2 24161	31.04 3.08 -0.01	25.72 2.57 -0.01	21.25 2.05 -0.01	20.70 2.00 -0.01	20.85 2.00 -0.01	23.03 2.23 -0.01	26.30 2.54 0.00	32.40 3.28 -1.54	45.09 3.52 -13.82	46.66 3.90 -13.20	46.69 4.19 -11.23	46.84 4.42 -9.69	48.42 4.86 -7.80	50.63 4.61 -11.88	53.74 4.13 -19.02	54.42 4.09 -19.77	54.42 4.10 -19.69	52.68 3.71 -21.24	42.83 3.73 -11.84	45.13 3.38 -15.73	41.26 3.73 -9.06	35.33 3.60 -4.49	31.02 3.05 -3.57	31.76 2.87 -3.67
NYPA_KENT____GT 24152	31.19 3.22 -0.01	25.72 2.57 -0.01	21.23 2.03 -0.01	20.68 1.98 -0.01	20.82 1.96 -0.01	22.99 2.18 -0.01	26.30 2.54 0.00	32.54 3.42 -1.55	45.64 3.66 -14.23	59.75 4.08 -26.11	59.74 4.41 -24.07	64.51 4.65 -27.14	63.58 5.11 -22.71	65.47 4.85 -26.49	65.67 4.34 -30.73	66.06 4.34 -31.17	66.09 4.35 -31.12	65.77 3.94 -34.12	61.32 3.92 -30.15	62.26 3.59 -32.65	60.76 3.96 -28.34	58.22 3.73 -27.24	53.27 3.20 -25.67	53.55 3.08 -25.27
NYPA_POUCH1____GT 24155	31.16 3.19 -0.01	25.68 2.52 -0.01	21.21 2.01 -0.01	20.64 1.94 -0.01	20.78 1.92 -0.01	22.95 2.14 -0.01	26.23 2.47 0.00	32.49 3.36 -1.55	45.70 3.64 -14.31	68.04 4.05 -34.43	68.03 4.41 -32.35	79.53 4.65 -42.15	75.65 5.15 -34.75	78.11 4.85 -39.13	75.65 4.34 -40.72	75.91 4.31 -41.05	75.96 4.32 -41.02	76.90 3.91 -45.27	75.65 3.95 -44.44	75.65 3.62 -46.02	75.65 3.96 -43.22	75.65 3.76 -44.64	67.80 3.22 -40.17	67.75 3.10 -39.44
NYPA_VERNON____GT2 24162	31.13 3.16 -0.01	25.70 2.55 -0.01	21.21 2.01 -0.01	20.65 1.94 -0.01	20.80 1.94 -0.01	22.97 2.16 -0.01	26.30 2.54 0.00	32.52 3.39 -1.55	45.58 3.61 -14.23	51.41 3.99 -17.86	51.43 4.32 -15.84	53.09 4.55 -15.81	53.74 5.01 -12.98	55.79 4.74 -16.91	57.89 4.25 -23.05	58.49 4.25 -23.68	58.50 4.26 -23.62	57.24 3.85 -25.67	49.25 3.84 -18.16	51.28 3.51 -21.75	48.11 3.87 -15.77	43.21 3.65 -12.31	38.69 3.12 -11.17	39.30 3.00 -11.09
NYPA_VERNON____GT3 24163	31.13 3.16 -0.01	25.70 2.55 -0.01	21.21 2.01 -0.01	20.65 1.94 -0.01	20.80 1.94 -0.01	22.97 2.16 -0.01	26.30 2.54 0.00	32.52 3.39 -1.55	45.58 3.61 -14.23	51.41 3.99 -17.86	51.43 4.32 -15.84	53.09 4.55 -15.81	53.74 5.01 -12.98	55.79 4.74 -16.91	57.89 4.25 -23.05	58.49 4.25 -23.68	58.50 4.26 -23.62	57.24 3.85 -25.67	49.25 3.84 -18.16	51.28 3.51 -21.75	48.11 3.87 -15.77	43.21 3.65 -12.31	38.69 3.12 -11.17	39.30 3.00 -11.09
NYPA__ASTORIA_CC1 323568	31.10 3.13 -0.01	25.68 2.52 -0.01	21.21 2.01 -0.01	20.64 1.94 -0.01	20.80 1.94 -0.01	22.97 2.16 -0.01	26.30 2.54 0.00	32.49 3.36 -1.55	45.56 3.58 -14.23	47.06 3.96 -13.54	47.09 4.28 -11.54	47.10 4.48 -9.88	48.61 4.97 -7.88	50.74 4.71 -11.89	53.84 4.22 -19.02	54.54 4.22 -19.77	54.54 4.23 -19.69	52.77 3.80 -21.25	42.95 3.82 -11.88	45.55 3.49 -16.05	41.47 3.81 -9.19	35.36 3.62 -4.49	31.07 3.10 -3.57	31.86 2.97 -3.67
NYPA__ASTORIA_CC2 323569	31.10 3.13 -0.01	25.68 2.52 -0.01	21.21 2.01 -0.01	20.64 1.94 -0.01	20.80 1.94 -0.01	22.97 2.16 -0.01	26.30 2.54 0.00	32.49 3.36 -1.55	45.56 3.58 -14.23	47.06 3.96 -13.54	47.09 4.28 -11.54	47.10 4.48 -9.88	48.61 4.97 -7.88	50.74 4.71 -11.89	53.84 4.22 -19.02	54.54 4.22 -19.77	54.54 4.23 -19.69	52.77 3.80 -21.25	42.95 3.82 -11.88	45.55 3.49 -16.05	41.47 3.81 -9.19	35.36 3.62 -4.49	31.07 3.10 -3.57	31.86 2.97 -3.67
NYPA__HOLTSVILL 23794	31.45 3.50 0.01	25.60 2.45 0.00	21.22 2.03 0.00	20.56 1.87 0.00	20.66 1.81 0.00	22.73 1.93 0.00	26.09 2.33 0.00	32.72 3.61 -1.53	33.17 4.05 -1.37	43.13 4.55 -9.03	47.67 4.88 -11.52	48.44 5.07 -10.64	52.05 5.58 -10.72	53.31 5.33 -13.85	54.27 4.65 -19.03	58.06 4.80 -22.70	63.58 4.87 -28.08	53.32 4.35 -21.25	49.70 4.28 -18.17	48.33 3.98 -18.33	48.22 4.30 -15.46	48.40 4.09 -17.07	48.77 3.51 -20.86	40.86 3.45 -12.20
NYPA__HELLGATE_GT1 24158	31.04 3.08 -0.01	25.72 2.57 -0.01	21.25 2.05 -0.01	20.70 2.00 -0.01	20.85 2.00 -0.01	23.03 2.23 -0.01	26.30 2.54 0.00	32.34 3.23 -1.54	45.06 3.50 -13.82	46.60 3.84 -13.20	46.66 4.16 -11.23	46.78 4.35 -9.69	48.35 4.79 -7.80	50.56 4.54 -11.88	53.68 4.07 -19.02	54.39 4.06 -19.77	54.39 4.07 -19.69	52.62 3.66 -21.24	42.77 3.68 -11.84	45.13 3.38 -15.73	41.26 3.73 -9.06	35.33 3.60 -4.49	31.02 3.05 -3.57	31.76 2.87 -3.67
NYPA__HELLGATE_GT2 24159	31.04 3.08 -0.01	25.72 2.57 -0.01	21.25 2.05 -0.01	20.70 2.00 -0.01	20.85 2.00 -0.01	23.03 2.23 -0.01	26.30 2.54 0.00	32.34 3.23 -1.54	45.06 3.50 -13.82	46.60 3.84 -13.20	46.66 4.16 -11.23	46.78 4.35 -9.69	48.35 4.79 -7.80	50.56 4.54 -11.88	53.68 4.07 -19.02	54.39 4.06 -19.77	54.39 4.07 -19.69	52.62 3.66 -21.24	42.77 3.68 -11.84	45.13 3.38 -15.73	41.26 3.73 -9.06	35.33 3.60 -4.49	31.02 3.05 -3.57	31.76 2.87 -3.67
NYS_BARGE__HYD 23848	26.40 -1.57 0.00	21.99 -1.16 0.00	18.06 -1.13 0.00	17.66 -1.03 0.00	17.85 -1.00 0.00	19.80 -1.00 0.00	22.31 -1.45 0.00	25.44 -2.34 -0.21	25.03 -2.86 -0.14	26.90 -3.01 -0.36	28.62 -2.88 -0.23	30.16 -3.11 -0.54	32.33 -3.54 -0.11	31.11 -3.38 -0.35	28.41 -3.03 -0.84	28.39 -3.03 -0.85	28.43 -3.03 -0.84	26.06 -2.72 -1.06	25.39 -2.75 -0.89	24.46 -2.37 -0.81	26.22 -2.99 -0.74	25.08 -2.78 -0.62	23.13 -1.76 -0.49	23.37 -2.34 -0.50
O.H._GEN_BRUCE 24063	25.89 -2.07 0.00	21.18 -1.53 0.44	18.21 -1.42 -0.44	17.38 -1.31 0.00	17.57 -1.28 0.00	20.25 -1.33 -0.79	23.68 -1.85 -1.77	22.41 -2.81 2.35	24.48 -3.41 -0.14	26.28 -3.64 -0.36	27.96 -3.53 -0.22	29.46 -3.80 -0.53	31.61 -4.25 -0.11	30.45 -4.03 -0.35	27.81 -3.61 -0.83	27.79 -3.61 -0.84	27.80 -3.64 -0.82	25.52 -3.24 -1.04	24.86 -3.27 -0.88	24.01 -2.81 -0.80	25.67 -3.53 -0.73	24.61 -3.24 -0.60	22.71 -2.17 -0.48	22.93 -2.77 -0.49
OAK_ORCHARD__HYD 24046	26.95 -1.01 0.00	22.48 -0.67 0.00	18.52 -0.67 0.00	18.08 -0.62 0.00	18.26 -0.58 0.00	20.26 -0.54 0.00	23.03 -0.74 0.00	26.51 -1.24 -0.17	26.45 -1.42 -0.12	28.38 -1.48 -0.30	30.08 -1.38 -0.19	31.73 -1.44 -0.44	34.24 -1.61 -0.09	32.89 -1.54 -0.29	29.88 -1.41 -0.69	29.85 -1.41 -0.70	29.90 -1.41 -0.69	27.29 -1.30 -0.87	26.62 -1.36 -0.73	25.57 -1.12 -0.67	27.57 -1.51 -0.61	26.36 -1.39 -0.51	23.97 -0.83 -0.40	24.34 -1.29 -0.41
OCC_CHEM__DRP 24175	26.00 -1.96 0.00	21.69 -1.46 0.00	17.83 -1.36 0.00	17.44 -1.25 0.00	17.62 -1.23 0.00	19.55 -1.25 0.00	21.98 -1.78 0.00	25.01 -2.78 -0.22	24.54 -3.36 -0.15	26.32 -3.61 -0.37	28.03 -3.47 -0.23	29.52 -3.76 -0.55	31.65 -4.22 -0.12	30.50 -3.99 -0.36	27.88 -3.58 -0.87	27.86 -3.58 -0.88	27.87 -3.61 -0.86	25.59 -3.22 -1.09	24.93 -3.24 -0.92	24.07 -2.78 -0.83	25.76 -3.47 -0.76	24.66 -3.22 -0.63	22.78 -2.12 -0.50	23.00 -2.72 -0.52
OLIN_CORP_DRP 24177	26.17 -1.79 0.00	21.80 -1.34 0.00	17.92 -1.27 0.00	17.53 -1.16 0.00	17.72 -1.13 0.00	19.65 -1.14 0.00	22.12 -1.64 0.00	25.20 -2.59 -0.22	24.73 -3.16 -0.15	26.56 -3.37 -0.38	28.29 -3.22 -0.24	29.79 -3.50 -0.56	31.90 -3.97 -0.12	30.75 -3.75 -0.37	28.10 -3.36 -0.88	28.08 -3.36 -0.89	28.09 -3.40 -0.87	25.80 -3.02 -1.10	25.13 -3.05 -0.93	24.23 -2.63 -0.85	25.94 -3.30 -0.77	24.83 -3.05 -0.64	22.91 -2.00 -0.51	23.16 -2.57 -0.52
ONONDAGA_REF_OCCRA 23987	28.02 0.06 0.00	23.22 0.07 0.00	19.19 0.00 0.00	18.71 0.02 0.00	18.87 0.02 0.00	20.90 0.10 0.00	23.90 0.14 0.00	27.90 0.19 -0.14	28.01 0.17 -0.09	30.03 0.24 -0.23	31.67 0.25 -0.15	33.37 0.29 -0.35	36.15 0.32 -0.07	34.64 0.27 -0.23	31.36 0.21 -0.55	31.33 0.21 -0.56	31.39 0.21 -0.55	28.61 0.19 -0.69	28.00 0.16 -0.58	26.70 0.16 -0.53	29.12 0.17 -0.48	27.84 0.19 -0.40	24.91 0.20 -0.32	25.56 0.03 -0.33

ONONDAGA___COGEN 23986	27.93 -0.03 0.00	23.15 0.00 0.00	19.13 -0.06 0.00	18.65 -0.04 0.00	18.83 -0.02 0.00	20.84 0.04 0.00	23.81 0.05 0.00	27.77 0.06 -0.14	27.85 0.00 -0.10	29.83 0.03 -0.24	31.48 0.06 -0.15	33.16 0.07 -0.36	35.94 0.11 -0.08	34.41 0.03 -0.24	31.19 0.03 -0.57	31.16 0.03 -0.58	31.22 0.03 -0.57	28.46 0.03 -0.71	27.86 0.00 -0.60	26.59 0.03 -0.55	28.97 0.00 -0.50	27.71 0.05 -0.41	24.83 0.10 -0.33	25.47 -0.08 -0.34
ONTARIO___LFGE 23819	28.13 0.17 0.00	23.33 0.19 0.00	19.23 0.04 0.00	18.77 0.07 0.00	18.96 0.11 0.00	21.07 0.27 0.00	24.07 0.31 0.00	27.97 0.19 -0.20	28.00 0.11 -0.14	29.96 0.06 -0.34	31.55 0.06 -0.22	33.27 0.03 -0.51	35.86 0.00 -0.11	34.40 -0.07 -0.34	31.33 -0.06 -0.80	31.31 -0.06 -0.81	31.39 -0.03 -0.80	28.81 0.08 -1.01	28.19 0.08 -0.85	26.92 0.13 -0.77	29.14 -0.03 -0.70	27.89 0.05 -0.59	25.11 0.24 -0.47	25.56 -0.13 -0.48
OSWEGATCHIE___HYD 24044	26.67 -1.29 0.00	22.04 -1.11 0.00	18.29 -0.90 0.00	17.78 -0.92 0.00	17.94 -0.90 0.00	19.92 -0.87 0.00	23.05 -0.71 0.00	26.64 -0.94 0.00	27.28 -0.47 0.00	28.70 -0.86 0.00	29.89 -1.16 0.22	31.47 -1.18 0.09	31.96 -1.22 2.58	31.16 -1.23 1.75	29.61 -0.98 0.00	29.58 -0.98 0.00	29.64 -0.98 0.00	26.86 -0.86 0.00	26.57 -0.68 0.00	25.44 -0.57 0.00	28.04 -0.43 0.00	26.65 -0.60 0.00	23.64 -0.76 0.00	24.33 -0.88 0.00
OSWEGO___5 23606	27.46 -0.50 0.00	22.75 -0.39 0.00	18.82 -0.36 0.00	18.36 -0.34 0.00	18.51 -0.34 0.00	20.46 -0.33 0.00	23.38 -0.38 0.00	27.21 -0.47 -0.11	27.27 -0.55 -0.07	29.18 -0.56 -0.19	30.82 -0.56 -0.12	32.41 -0.59 -0.27	35.17 -0.64 -0.06	33.67 -0.65 -0.18	30.44 -0.58 -0.43	30.41 -0.58 -0.44	30.47 -0.58 -0.43	27.73 -0.53 -0.54	27.16 -0.55 -0.46	25.94 -0.49 -0.41	28.28 -0.57 -0.38	27.07 -0.49 -0.31	24.28 -0.37 -0.25	24.96 -0.50 -0.26
OSWEGO___6 23613	27.46 -0.50 0.00	22.75 -0.39 0.00	18.82 -0.36 0.00	18.36 -0.34 0.00	18.51 -0.34 0.00	20.46 -0.33 0.00	23.38 -0.38 0.00	27.21 -0.47 -0.11	27.27 -0.55 -0.07	29.18 -0.56 -0.19	30.82 -0.56 -0.12	32.41 -0.59 -0.27	35.17 -0.64 -0.06	33.67 -0.65 -0.18	30.44 -0.58 -0.43	30.41 -0.58 -0.44	30.47 -0.58 -0.43	27.73 -0.53 -0.54	27.16 -0.55 -0.46	25.94 -0.49 -0.41	28.28 -0.57 -0.38	27.07 -0.49 -0.31	24.28 -0.37 -0.25	24.96 -0.50 -0.26
OUTOKUMPU-AB___DRP 24206	26.53 -1.43 0.00	22.10 -1.04 0.00	18.15 -1.04 0.00	17.74 -0.95 0.00	17.94 -0.90 0.00	19.90 -0.89 0.00	22.45 -1.31 0.00	25.56 -2.23 -0.22	25.24 -2.66 -0.15	27.10 -2.84 -0.38	28.82 -2.69 -0.24	30.38 -2.91 -0.56	32.55 -3.33 -0.12	31.33 -3.17 -0.37	28.63 -2.84 -0.88	28.58 -2.87 -0.89	28.62 -2.88 -0.87	26.28 -2.55 -1.11	25.60 -2.59 -0.93	24.66 -2.21 -0.85	26.43 -2.82 -0.78	25.27 -2.62 -0.64	23.28 -1.63 -0.51	23.54 -2.19 -0.53
OXBOW___ 24026	26.34 -1.62 0.00	21.94 -1.20 0.00	18.02 -1.17 0.00	17.63 -1.07 0.00	17.81 -1.04 0.00	19.76 -1.04 0.00	22.26 -1.50 0.00	25.37 -2.43 -0.22	24.96 -2.94 -0.15	26.80 -3.13 -0.38	28.54 -2.97 -0.24	30.05 -3.24 -0.55	32.19 -3.68 -0.12	31.02 -3.48 -0.37	28.35 -3.12 -0.87	28.29 -3.15 -0.88	28.34 -3.15 -0.87	26.02 -2.80 -1.10	25.34 -2.83 -0.93	24.44 -2.42 -0.84	26.16 -3.07 -0.77	25.05 -2.83 -0.64	23.08 -1.83 -0.51	23.34 -2.40 -0.52
PEEKSKILL___ 23653	30.56 2.60 0.00	25.25 2.11 0.00	20.86 1.67 0.00	20.32 1.63 0.00	20.47 1.62 0.00	22.58 1.79 0.00	25.88 2.11 0.00	31.99 2.90 -1.52	31.90 3.11 -1.04	35.61 3.43 -2.62	36.64 3.72 -1.65	40.49 3.90 -3.87	45.49 4.33 -5.41	49.96 4.13 -11.70	53.08 3.73 -18.76	53.77 3.73 -19.49	53.77 3.74 -19.42	52.06 3.38 -20.96	41.20 3.32 -10.62	34.94 3.04 -5.88	37.15 3.33 -5.35	34.80 3.11 -4.45	30.57 2.64 -3.54	31.37 2.52 -3.63
PGE MADISON___WINDPWR 24146	29.97 2.01 0.00	24.79 1.64 0.00	20.44 1.25 0.00	19.91 1.21 0.00	20.11 1.26 0.00	22.36 1.56 0.00	25.81 2.04 0.00	30.55 2.54 -0.44	30.77 2.72 -0.30	33.18 2.87 -0.75	34.65 2.91 -0.47	36.95 3.11 -1.11	39.35 3.36 -0.24	37.91 3.04 -0.74	34.95 2.60 -1.76	34.94 2.60 -1.78	35.01 2.63 -1.75	32.42 2.49 -2.21	31.54 2.43 -1.86	29.91 2.21 -1.69	32.54 2.53 -1.54	30.95 2.42 -1.28	27.46 2.05 -1.01	27.99 1.74 -1.04
PIERCEFIELD___HYD 23852	25.86 -2.10 0.00	21.32 -1.83 0.00	17.81 -1.38 0.00	17.27 -1.42 0.00	17.44 -1.41 0.00	19.28 -1.52 0.00	22.41 -1.35 0.00	26.14 -1.43 0.00	26.69 -1.05 0.00	28.14 -1.42 0.00	28.90 -2.03 0.33	30.47 -2.13 0.13	29.50 -2.36 3.89	29.25 -2.25 2.63	28.72 -1.87 0.00	28.69 -1.86 0.00	28.72 -1.90 0.00	25.92 -1.80 0.00	25.78 -1.47 0.00	24.77 -1.25 0.00	27.39 -1.08 0.00	25.91 -1.34 0.00	22.86 -1.54 0.00	23.60 -1.61 0.00
PINELAWN_CC_1 323563	31.68 3.72 0.00	25.72 2.57 0.00	21.24 2.05 0.00	20.60 1.91 0.00	20.70 1.85 0.00	22.79 2.00 0.00	26.19 2.42 0.00	32.86 3.75 -1.53	33.81 4.30 -1.76	43.42 4.73 -9.13	47.57 4.75 -11.55	48.18 4.81 -10.64	51.73 5.26 -10.72	52.97 4.98 -13.85	54.02 4.41 -19.03	57.78 4.52 -22.70	63.27 4.56 -28.08	52.99 4.02 -21.25	49.43 4.01 -18.17	48.10 3.72 -18.36	47.97 4.04 -15.46	48.13 3.81 -17.07	48.60 3.34 -20.86	40.99 3.33 -12.45
PJM_GEN_KEystone 24065	28.02 0.06 0.00	24.12 1.41 0.44	20.70 1.07 -0.44	19.76 1.07 0.00	19.92 1.07 0.00	22.79 1.21 -0.79	26.91 1.38 -1.77	27.91 1.79 1.45	32.01 1.86 -2.40	34.86 2.04 -3.26	35.92 2.22 -2.43	38.60 2.32 -3.55	42.00 2.47 -3.78	44.10 2.36 -7.61	45.15 2.17 -12.39	45.58 2.17 -12.86	45.63 2.20 -12.80	43.67 2.02 -13.92	36.66 1.96 -7.44	33.33 1.80 -5.52	34.72 1.91 -4.35	32.26 1.80 -3.22	28.59 1.63 -2.56	29.30 1.46 -2.63
PJM_GEN_NEPTUNE_PROXY 323594	31.17 3.22 0.01	24.86 2.15 0.44	21.35 1.73 -0.44	20.30 1.61 0.00	20.39 1.55 0.00	23.24 1.66 -0.78	27.58 2.04 -1.77	29.77 3.23 1.03	32.62 3.75 -1.12	42.59 4.08 -8.96	47.12 4.35 -11.51	47.88 4.52 -10.63	51.40 4.93 -10.72	52.70 4.71 -13.85	53.78 4.16 -19.03	57.54 4.28 -22.70	62.99 4.29 -28.08	52.80 3.83 -21.25	49.21 3.79 -18.17	47.87 3.54 -18.31	47.77 3.84 -15.45	47.94 3.62 -17.07	48.40 3.15 -20.85	40.30 3.05 -12.03
PLEASANTVLY___LBMP 24000	30.37 2.40 0.00	25.11 1.97 0.00	20.76 1.57 0.00	20.24 1.55 0.00	20.38 1.53 0.00	22.50 1.71 0.00	25.73 1.97 0.00	31.84 2.67 -1.59	31.69 2.86 -1.08	35.46 3.16 -2.74	36.40 3.41 -1.72	40.37 3.60 -4.03	45.93 3.93 -6.25	51.23 3.75 -13.34	55.09 3.40 -21.11	55.90 3.39 -21.95	55.81 3.37 -21.82	54.22 3.08 -23.42	41.81 3.03 -11.53	34.93 2.78 -6.13	37.10 3.05 -5.59	34.72 2.83 -4.64	30.51 2.42 -3.69	31.30 2.29 -3.79
POLETTI___ 23519	31.01 3.05 0.00	25.58 2.43 0.00	21.13 1.94 0.00	20.56 1.87 0.00	20.70 1.85 0.00	22.85 2.06 0.00	26.21 2.45 0.00	32.46 3.34 -1.55	45.12 3.55 -13.82	46.70 3.93 -13.21	46.73 4.22 -11.24	46.88 4.45 -9.70	48.46 4.90 -7.81	50.70 4.68 -11.89	53.84 4.22 -19.02	54.54 4.22 -19.77	54.51 4.20 -19.69	52.77 3.80 -21.25	42.86 3.76 -11.85	45.22 3.46 -15.74	41.33 3.79 -9.07	35.27 3.54 -4.48	30.97 3.00 -3.57	31.78 2.90 -3.66
PORT_JEFF_3 23555	31.56 3.61 0.01	25.69 2.55 0.00	21.30 2.11 0.00	20.64 1.94 0.00	20.73 1.88 0.00	22.81 2.02 0.00	26.19 2.42 0.00	32.83 3.72 -1.53	33.32 4.19 -1.38	43.28 4.70 -9.03	47.73 4.94 -11.52	48.51 5.14 -10.64	52.16 5.68 -10.72	53.45 5.46 -13.85	54.39 4.77 -19.03	58.18 4.92 -22.70	63.70 4.99 -28.08	53.44 4.46 -21.25	49.81 4.39 -18.17	48.41 4.06 -18.33	48.31 4.38 -15.46	48.49 4.17 -17.07	48.89 3.64 -20.86	41.04 3.63 -12.20

PORT_JEFF_4 23616	31.56 3.61 0.01	25.69 2.55 0.00	21.30 2.11 0.00	20.64 1.94 0.00	20.73 1.88 0.00	22.81 2.02 0.00	26.19 2.42 0.00	32.83 3.72 -1.53	33.32 4.19 -1.38	43.28 4.70 -9.03	47.73 4.94 -11.52	48.51 5.14 -10.64	52.16 5.68 -10.72	53.45 5.46 -13.85	54.39 4.77 -19.03	58.18 4.92 -22.70	63.70 4.99 -28.08	53.44 4.46 -21.25	49.81 4.39 -18.17	48.41 4.06 -18.33	48.31 4.38 -15.46	48.49 4.17 -17.07	48.89 3.64 -20.86	41.04 3.63 -12.20
PORT_JEFF_IC 23713	31.65 3.69 0.01	25.76 2.62 0.00	21.34 2.15 0.00	20.69 2.00 0.00	20.77 1.92 0.00	22.85 2.06 0.00	26.23 2.47 0.00	32.88 3.78 -1.53	33.38 4.25 -1.39	43.37 4.79 -9.03	47.89 5.10 -11.52	48.67 5.30 -10.64	52.33 5.86 -10.72	53.62 5.63 -13.85	54.54 4.93 -19.03	58.36 5.10 -22.70	63.88 5.18 -28.08	53.60 4.63 -21.25	49.94 4.52 -18.17	48.54 4.19 -18.33	48.45 4.53 -15.46	48.59 4.28 -17.07	48.97 3.71 -20.86	41.10 3.68 -12.21
PPL PILGRIM_ST_GT1 24216	31.73 3.77 0.00	25.78 2.64 0.00	21.34 2.15 0.00	20.69 2.00 0.00	20.79 1.94 0.00	22.88 2.08 0.00	26.28 2.52 0.00	32.97 3.86 -1.53	33.57 4.38 -1.44	43.48 4.88 -9.05	48.05 5.25 -11.53	48.83 5.47 -10.64	52.48 6.01 -10.72	53.72 5.73 -13.85	54.66 5.05 -19.03	58.46 5.19 -22.70	63.94 5.24 -28.08	53.63 4.66 -21.25	50.00 4.58 -18.17	48.59 4.24 -18.34	48.54 4.61 -15.46	48.70 4.39 -17.07	49.01 3.76 -20.86	41.13 3.68 -12.24
PPL PILGRIM_ST_GT2 24217	31.73 3.77 0.00	25.78 2.64 0.00	21.34 2.15 0.00	20.69 2.00 0.00	20.79 1.94 0.00	22.88 2.08 0.00	26.28 2.52 0.00	32.97 3.86 -1.53	33.57 4.38 -1.44	43.48 4.88 -9.05	48.05 5.25 -11.53	48.83 5.47 -10.64	52.48 6.01 -10.72	53.72 5.73 -13.85	54.66 5.05 -19.03	58.46 5.19 -22.70	63.94 5.24 -28.08	53.63 4.66 -21.25	50.00 4.58 -18.17	48.59 4.24 -18.34	48.54 4.61 -15.46	48.70 4.39 -17.07	49.01 3.76 -20.86	41.13 3.68 -12.24
PPL_SHRM_GT3 24213	31.26 3.30 0.01	25.58 2.43 0.00	21.30 2.11 0.00	20.64 1.94 0.00	20.71 1.87 0.00	22.81 2.02 0.00	26.09 2.33 0.00	32.63 3.53 -1.53	32.74 3.61 -1.38	42.72 4.14 -9.03	47.26 4.47 -11.52	48.08 4.71 -10.64	51.69 5.22 -10.72	52.97 4.98 -13.85	53.93 4.31 -19.03	57.78 4.52 -22.70	63.61 4.90 -28.08	53.35 4.38 -21.25	49.73 4.31 -18.17	48.33 3.98 -18.33	48.20 4.27 -15.46	48.38 4.06 -17.07	48.67 3.42 -20.86	40.74 3.33 -12.20
PPL_SHRM_GT4 24214	31.26 3.30 0.01	25.58 2.43 0.00	21.30 2.11 0.00	20.64 1.94 0.00	20.71 1.87 0.00	22.81 2.02 0.00	26.09 2.33 0.00	32.63 3.53 -1.53	32.74 3.61 -1.38	42.72 4.14 -9.03	47.26 4.47 -11.52	48.08 4.71 -10.64	51.69 5.22 -10.72	52.97 4.98 -13.85	53.93 4.31 -19.03	57.78 4.52 -22.70	63.61 4.90 -28.08	53.35 4.38 -21.25	49.73 4.31 -18.17	48.33 3.98 -18.33	48.20 4.27 -15.46	48.38 4.06 -17.07	48.67 3.42 -20.86	40.74 3.33 -12.20
PROJECT___ORANGE 1 24174	27.90 -0.06 0.00	23.12 -0.02 0.00	19.11 -0.08 0.00	18.64 -0.06 0.00	18.79 -0.06 0.00	20.82 0.02 0.00	23.79 0.02 0.00	27.72 0.03 -0.12	27.83 0.00 -0.08	29.79 0.03 -0.21	31.49 0.09 -0.13	33.14 0.10 -0.31	35.93 0.11 -0.07	34.41 0.07 -0.21	31.14 0.06 -0.49	31.11 0.06 -0.50	31.17 0.06 -0.49	28.36 0.03 -0.62	27.77 0.00 -0.52	26.48 0.00 -0.47	28.87 -0.03 -0.42	27.63 0.03 -0.35	24.75 0.07 -0.28	25.37 -0.13 -0.29
PROJECT___ORANGE 2 24166	27.90 -0.06 0.00	23.12 -0.02 0.00	19.11 -0.08 0.00	18.64 -0.06 0.00	18.79 -0.06 0.00	20.82 0.02 0.00	23.79 0.02 0.00	27.72 0.03 -0.12	27.83 0.00 -0.08	29.79 0.03 -0.21	31.49 0.09 -0.13	33.14 0.10 -0.31	35.93 0.11 -0.07	34.41 0.07 -0.21	31.14 0.06 -0.49	31.11 0.06 -0.50	31.17 0.06 -0.49	28.36 0.03 -0.62	27.77 0.00 -0.52	26.48 0.00 -0.47	28.87 -0.03 -0.42	27.63 0.03 -0.35	24.75 0.07 -0.28	25.37 -0.13 -0.29
PYRITES___HYD 24023	25.89 -2.07 0.00	21.29 -1.85 0.00	17.81 -1.38 0.00	17.27 -1.42 0.00	17.44 -1.41 0.00	19.28 -1.52 0.00	22.45 -1.31 0.00	26.25 -1.32 0.00	26.83 -0.92 0.00	28.31 -1.24 0.00	29.12 -1.81 0.34	30.70 -1.90 0.13	29.72 -2.07 3.96	29.44 -2.01 2.68	28.91 -1.68 0.00	28.88 -1.68 0.00	28.91 -1.71 0.00	26.08 -1.64 0.00	25.92 -1.34 0.00	24.85 -1.17 0.00	27.47 -1.00 0.00	25.99 -1.25 0.00	22.91 -1.49 0.00	23.62 -1.59 0.00
RAMAPO___LBMP 323565	30.53 2.57 0.00	25.23 2.08 0.00	20.84 1.65 0.00	20.30 1.61 0.00	20.43 1.58 0.00	22.56 1.77 0.00	25.85 2.09 0.00	31.93 2.87 -1.49	31.84 3.08 -1.02	35.52 3.40 -2.56	36.54 3.66 -1.61	40.37 3.86 -3.78	45.07 4.25 -5.06	49.21 4.06 -11.01	52.02 3.67 -17.76	52.67 3.67 -18.44	52.69 3.67 -18.39	50.97 3.35 -19.90	40.73 3.27 -10.21	34.78 3.02 -5.74	36.97 3.27 -5.23	34.67 3.08 -4.35	30.44 2.59 -3.46	31.23 2.47 -3.55
RANKINE___ 23646	26.56 -1.40 0.00	22.10 -1.04 0.00	18.15 -1.04 0.00	17.76 -0.93 0.00	17.94 -0.90 0.00	19.90 -0.89 0.00	22.48 -1.28 0.00	25.69 -2.12 -0.24	25.36 -2.55 -0.16	27.24 -2.72 -0.41	28.93 -2.60 -0.26	30.51 -2.81 -0.60	32.59 -3.29 -0.13	31.46 -3.07 -0.39	28.81 -2.72 -0.94	28.76 -2.75 -0.95	28.83 -2.73 -0.93	26.46 -2.44 -1.18	25.77 -2.48 -1.00	24.79 -2.13 -0.91	26.59 -2.70 -0.83	25.43 -2.51 -0.69	23.36 -1.59 -0.55	23.66 -2.12 -0.56
RAVENSWOOD_GT2_1 24244	30.98 3.02 0.00	25.58 2.43 0.00	21.11 1.92 0.00	20.54 1.85 0.00	20.70 1.85 0.00	22.85 2.06 0.00	26.21 2.45 0.00	32.43 3.31 -1.55	45.50 3.52 -14.23	47.00 3.90 -13.54	47.00 4.19 -11.54	47.00 4.39 -9.88	48.50 4.86 -7.88	50.64 4.61 -11.89	53.74 4.13 -19.02	54.45 4.13 -19.77	54.45 4.13 -19.69	52.71 3.74 -21.25	42.84 3.71 -11.88	45.50 3.43 -16.05	41.41 3.76 -9.19	35.24 3.51 -4.48	30.97 3.00 -3.57	31.75 2.87 -3.66
RAVENSWOOD_GT2_2 24245	30.98 3.02 0.00	25.58 2.43 0.00	21.11 1.92 0.00	20.54 1.85 0.00	20.70 1.85 0.00	22.85 2.06 0.00	26.21 2.45 0.00	32.43 3.31 -1.55	45.50 3.52 -14.23	47.00 3.90 -13.54	47.00 4.19 -11.54	47.00 4.39 -9.88	48.50 4.86 -7.88	50.64 4.61 -11.89	53.74 4.13 -19.02	54.45 4.13 -19.77	54.45 4.13 -19.69	52.71 3.74 -21.25	42.84 3.71 -11.88	45.50 3.43 -16.05	41.41 3.76 -9.19	35.24 3.51 -4.48	30.97 3.00 -3.57	31.75 2.87 -3.66
RAVENSWOOD_GT2_3 24246	31.01 3.05 0.00	25.60 2.45 0.00	21.13 1.94 0.00	20.56 1.87 0.00	20.70 1.85 0.00	22.85 2.06 0.00	26.21 2.45 0.00	32.46 3.34 -1.55	45.53 3.55 -14.23	47.03 3.93 -13.54	47.03 4.22 -11.54	47.03 4.42 -9.88	48.54 4.90 -7.88	50.67 4.64 -11.89	53.77 4.16 -19.02	54.48 4.16 -19.77	54.48 4.16 -19.69	52.74 3.77 -21.25	42.87 3.73 -11.88	45.53 3.46 -16.05	41.44 3.79 -9.19	35.27 3.54 -4.48	30.99 3.03 -3.57	31.78 2.90 -3.66
RAVENSWOOD_GT2_4 24247	31.01 3.05 0.00	25.60 2.45 0.00	21.13 1.94 0.00	20.56 1.87 0.00	20.70 1.85 0.00	22.85 2.06 0.00	26.21 2.45 0.00	32.46 3.34 -1.55	45.53 3.55 -14.23	47.03 3.93 -13.54	47.03 4.22 -11.54	47.03 4.42 -9.88	48.54 4.90 -7.88	50.67 4.64 -11.89	53.77 4.16 -19.02	54.48 4.16 -19.77	54.48 4.16 -19.69	52.74 3.77 -21.25	42.87 3.73 -11.88	45.53 3.46 -16.05	41.44 3.79 -9.19	35.27 3.54 -4.48	30.99 3.03 -3.57	31.78 2.90 -3.66
RAVENSWOOD_GT3_1 24248	30.98 3.02 0.00	25.58 2.43 0.00	21.11 1.92 0.00	20.54 1.85 0.00	20.70 1.85 0.00	22.85 2.06 0.00	26.21 2.45 0.00	32.43 3.31 -1.55	45.50 3.52 -14.23	47.00 3.90 -13.54	47.00 4.19 -11.54	47.00 4.39 -9.88	48.50 4.86 -7.88	50.64 4.61 -11.89	53.74 4.13 -19.02	54.45 4.13 -19.77	54.45 4.13 -19.69	52.71 3.74 -21.25	42.84 3.71 -11.88	45.50 3.43 -16.05	41.41 3.76 -9.19	35.24 3.51 -4.48	30.97 3.00 -3.57	31.75 2.87 -3.66

RAVENSWOOD_GT3_2 24249	30.98 3.02 0.00	25.58 2.43 0.00	21.11 1.92 0.00	20.54 1.85 0.00	20.70 1.85 0.00	22.85 2.06 0.00	26.21 2.45 0.00	32.43 3.31 -1.55	45.50 3.52 -14.23	47.00 3.90 -13.54	47.00 4.19 -11.54	47.00 4.39 -9.88	48.50 4.86 -7.88	50.64 4.61 -11.89	53.74 4.13 -19.02	54.45 4.13 -19.77	54.45 4.13 -19.69	52.71 3.74 -21.25	42.84 3.71 -11.88	45.50 3.43 -16.05	41.41 3.76 -9.19	35.24 3.51 -4.48	30.97 3.00 -3.57	31.75 2.87 -3.66
RAVENSWOOD_GT3_3 24250	31.04 3.08 0.00	25.60 2.45 0.00	21.15 1.96 0.00	20.58 1.89 0.00	20.71 1.87 0.00	22.88 2.08 0.00	26.23 2.47 0.00	32.49 3.36 -1.55	45.56 3.58 -14.23	47.06 3.96 -13.54	47.06 4.25 -11.54	47.07 4.45 -9.88	48.57 4.93 -7.88	50.70 4.68 -11.89	53.80 4.19 -19.02	54.51 4.19 -19.77	54.51 4.20 -19.69	52.77 3.80 -21.25	42.90 3.76 -11.88	45.55 3.49 -16.05	41.47 3.81 -9.19	35.30 3.57 -4.48	31.02 3.05 -3.57	31.80 2.92 -3.66
RAVENSWOOD_GT3_4 24251	31.04 3.08 0.00	25.60 2.45 0.00	21.15 1.96 0.00	20.58 1.89 0.00	20.71 1.87 0.00	22.88 2.08 0.00	26.23 2.47 0.00	32.49 3.36 -1.55	45.56 3.58 -14.23	47.06 3.96 -13.54	47.06 4.25 -11.54	47.07 4.45 -9.88	48.57 4.93 -7.88	50.70 4.68 -11.89	53.80 4.19 -19.02	54.51 4.19 -19.77	54.51 4.20 -19.69	52.77 3.80 -21.25	42.90 3.76 -11.88	45.55 3.49 -16.05	41.47 3.81 -9.19	35.30 3.57 -4.48	31.02 3.05 -3.57	31.80 2.92 -3.66
RAVENSWOOD_GT_1 23729	31.13 3.16 -0.01	25.70 2.55 -0.01	21.21 2.01 -0.01	20.65 1.94 -0.01	20.80 1.94 -0.01	22.97 2.16 -0.01	26.30 2.54 0.00	32.52 3.39 -1.55	45.58 3.61 -14.23	51.41 3.99 -17.86	51.43 4.32 -15.84	53.09 4.55 -15.81	53.74 5.01 -12.98	55.79 4.74 -16.91	57.89 4.25 -23.05	58.49 4.25 -23.68	58.50 4.26 -23.62	57.24 3.85 -25.67	49.25 3.84 -18.16	51.28 3.51 -21.75	48.11 3.87 -15.77	43.21 3.65 -12.31	38.69 3.12 -11.17	39.30 3.00 -11.09
RAVENSWOOD_GT_10 24258	30.98 3.02 0.00	25.58 2.43 0.00	21.11 1.92 0.00	20.54 1.85 0.00	20.68 1.83 0.00	22.83 2.04 0.00	26.19 2.42 0.00	32.43 3.31 -1.55	45.50 3.52 -14.23	47.50 3.90 -14.04	47.50 4.19 -12.04	47.68 4.39 -10.57	49.05 4.83 -8.47	51.21 4.61 -12.47	54.21 4.13 -19.49	54.90 4.13 -20.22	54.90 4.13 -20.15	53.22 3.74 -21.76	43.57 3.71 -12.60	46.16 3.43 -16.71	42.17 3.76 -9.95	36.15 3.51 -5.39	31.84 3.00 -4.44	32.61 2.87 -4.52
RAVENSWOOD_GT_11 24259	30.98 3.02 0.00	25.58 2.43 0.00	21.11 1.92 0.00	20.54 1.85 0.00	20.68 1.83 0.00	22.83 2.04 0.00	26.19 2.42 0.00	32.43 3.31 -1.55	45.50 3.52 -14.23	47.50 3.90 -14.04	47.50 4.19 -12.04	47.68 4.39 -10.57	49.05 4.83 -8.47	51.21 4.61 -12.47	54.21 4.13 -19.49	54.90 4.13 -20.22	54.90 4.13 -20.15	53.22 3.74 -21.76	43.57 3.71 -12.60	46.16 3.43 -16.71	42.17 3.76 -9.95	36.15 3.51 -5.39	31.84 3.00 -4.44	32.61 2.87 -4.52
RAVENSWOOD_GT_4 24252	30.95 2.99 0.00	25.55 2.41 0.00	21.08 1.90 0.00	20.52 1.83 0.00	20.67 1.83 0.00	22.83 2.04 0.00	26.19 2.42 0.00	32.41 3.28 -1.55	45.50 3.52 -14.23	50.26 3.87 -16.83	50.25 4.16 -14.82	51.48 4.35 -14.40	52.34 4.83 -11.76	54.42 4.57 -15.71	56.81 4.13 -22.09	57.43 4.13 -22.75	57.44 4.13 -22.68	56.08 3.74 -24.62	47.62 3.71 -16.66	49.84 3.43 -20.39	46.40 3.73 -14.20	41.16 3.49 -10.43	36.72 2.98 -9.34	37.37 2.85 -9.31
RAVENSWOOD_GT_5 24254	30.95 2.99 0.00	25.55 2.41 0.00	21.08 1.90 0.00	20.52 1.83 0.00	20.67 1.83 0.00	22.83 2.04 0.00	26.19 2.42 0.00	32.41 3.28 -1.55	45.50 3.52 -14.23	50.26 3.87 -16.83	50.25 4.16 -14.82	51.48 4.35 -14.40	52.34 4.83 -11.76	54.42 4.57 -15.71	56.81 4.13 -22.09	57.43 4.13 -22.75	57.44 4.13 -22.68	56.08 3.74 -24.62	47.62 3.71 -16.66	49.84 3.43 -20.39	46.40 3.73 -14.20	41.16 3.49 -10.43	36.72 2.98 -9.34	37.37 2.85 -9.31
RAVENSWOOD_GT_6 24253	30.95 2.99 0.00	25.55 2.41 0.00	21.08 1.90 0.00	20.52 1.83 0.00	20.67 1.83 0.00	22.83 2.04 0.00	26.19 2.42 0.00	32.41 3.28 -1.55	45.50 3.52 -14.23	50.26 3.87 -16.83	50.25 4.16 -14.82	51.48 4.35 -14.40	52.34 4.83 -11.76	54.42 4.57 -15.71	56.81 4.13 -22.09	57.43 4.13 -22.75	57.44 4.13 -22.68	56.08 3.74 -24.62	47.62 3.71 -16.66	49.84 3.43 -20.39	46.40 3.73 -14.20	41.16 3.49 -10.43	36.72 2.98 -9.34	37.37 2.85 -9.31
RAVENSWOOD_GT_7 24255	30.95 2.99 0.00	25.55 2.41 0.00	21.08 1.90 0.00	20.52 1.83 0.00	20.67 1.83 0.00	22.83 2.04 0.00	26.19 2.42 0.00	32.41 3.28 -1.55	45.50 3.52 -14.23	50.26 3.87 -16.83	50.25 4.16 -14.82	51.48 4.35 -14.40	52.34 4.83 -11.76	54.42 4.57 -15.71	56.81 4.13 -22.09	57.43 4.13 -22.75	57.44 4.13 -22.68	56.08 3.74 -24.62	47.62 3.71 -16.66	49.84 3.43 -20.39	46.40 3.73 -14.20	41.16 3.49 -10.43	36.72 2.98 -9.34	37.37 2.85 -9.31
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	30.98 3.02 0.00	25.58 2.43 0.00	21.11 1.92 0.00	20.54 1.85 0.00	20.68 1.83 0.00	22.83 2.04 0.00	26.19 2.42 0.00	32.43 3.31 -1.55	45.50 3.52 -14.23	47.50 3.90 -14.04	47.50 4.19 -12.04	47.68 4.39 -10.57	49.05 4.83 -8.47	51.21 4.61 -12.47	54.21 4.13 -19.49	54.90 4.13 -20.22	54.90 4.13 -20.15	53.22 3.74 -21.76	43.57 3.71 -12.60	46.16 3.43 -16.71	42.17 3.76 -9.95	36.15 3.51 -5.39	31.84 3.00 -4.44	32.61 2.87 -4.52
RAVENSWOOD_GT_9 24257	30.98 3.02 0.00	25.58 2.43 0.00	21.11 1.92 0.00	20.54 1.85 0.00	20.68 1.83 0.00	22.83 2.04 0.00	26.19 2.42 0.00	32.43 3.31 -1.55	45.50 3.52 -14.23	47.50 3.90 -14.04	47.50 4.19 -12.04	47.68 4.39 -10.57	49.05 4.83 -8.47	51.21 4.61 -12.47	54.21 4.13 -19.49	54.90 4.13 -20.22	54.90 4.13 -20.15	53.22 3.74 -21.76	43.57 3.71 -12.60	46.16 3.43 -16.71	42.17 3.76 -9.95	36.15 3.51 -5.39	31.84 3.00 -4.44	32.61 2.87 -4.52
RAVENSWOOD___1 23533	31.10 3.13 -0.01	25.68 2.52 -0.01	21.21 2.01 -0.01	20.64 1.94 -0.01	20.78 1.92 -0.01	22.95 2.14 -0.01	26.30 2.54 0.00	32.52 3.39 -1.55	45.58 3.61 -14.23	47.09 3.99 -13.54	47.13 4.32 -11.54	47.13 4.52 -9.88	48.64 5.01 -7.88	50.77 4.74 -11.89	53.87 4.25 -19.02	54.57 4.25 -19.77	54.57 4.26 -19.69	52.79 3.83 -21.25	42.98 3.84 -11.88	45.58 3.51 -16.05	41.50 3.84 -9.19	35.39 3.65 -4.49	31.07 3.10 -3.57	31.88 3.00 -3.67
RAVENSWOOD___2 23534	31.10 3.13 -0.01	25.68 2.52 -0.01	21.19 2.00 -0.01	20.64 1.94 -0.01	20.78 1.92 -0.01	22.95 2.14 -0.01	26.30 2.54 0.00	32.52 3.39 -1.55	45.58 3.61 -14.23	47.09 3.99 -13.54	47.09 4.28 -11.54	47.13 4.52 -9.88	48.64 5.01 -7.88	50.77 4.74 -11.89	53.87 4.25 -19.02	54.57 4.25 -19.77	54.54 4.23 -19.69	52.79 3.83 -21.25	42.95 3.82 -11.88	45.58 3.51 -16.05	41.50 3.84 -9.19	35.39 3.65 -4.49	31.07 3.10 -3.57	31.86 2.97 -3.67
RAVENSWOOD___3 23535	30.98 3.02 0.00	25.58 2.43 0.00	21.11 1.92 0.00	20.54 1.85 0.00	20.70 1.85 0.00	22.85 2.06 0.00	26.21 2.45 0.00	32.43 3.31 -1.55	45.50 3.52 -14.23	47.00 3.90 -13.54	47.00 4.19 -11.54	47.00 4.39 -9.88	48.50 4.86 -7.88	50.64 4.61 -11.89	53.74 4.13 -19.02	54.45 4.13 -19.77	54.45 4.13 -19.69	52.71 3.74 -21.25	42.87 3.73 -11.88	45.50 3.43 -16.05	41.41 3.76 -9.19	35.24 3.51 -4.48	30.97 3.00 -3.57	31.75 2.87 -3.66
RAVENSWOOD___4 23820	31.10 3.13 -0.01	25.68 2.52 -0.01	21.19 2.00 -0.01	20.64 1.94 -0.01	20.78 1.92 -0.01	22.94 2.14 -0.01	26.28 2.52 0.00	32.52 3.39 -1.55	45.58 3.61 -14.23	42.84 3.99 -9.29	42.86 4.28 -7.30	41.29 4.52 -4.05	43.59 4.97 -2.87	45.84 4.74 -6.95	49.90 4.25 -15.06	50.69 4.22 -15.91	50.68 4.23 -15.83	48.44 3.83 -16.90	36.77 3.82 -5.70	39.96 3.51 -10.43	35.02 3.84 -2.71	27.69 3.65 3.21	23.59 3.91 3.91	24.55 2.97 3.64

RCPL_TRUST___DRP 24196	30.98 3.02 0.00	25.58 2.43 0.00	21.13 1.94 0.00	20.56 1.87 0.00	20.70 1.85 0.00	22.85 2.06 0.00	26.23 2.47 0.00	32.49 3.36 -1.55	44.71 3.58 -13.39	46.36 3.96 -12.85	46.46 4.28 -10.91	46.72 4.48 -9.50	48.45 4.97 -7.73	50.77 4.74 -11.89	53.87 4.25 -19.02	54.57 4.25 -19.77	54.57 4.26 -19.69	52.82 3.85 -21.25	42.82 3.76 -11.81	44.88 3.46 -15.40	41.20 3.79 -8.95	35.27 3.54 -4.48	30.97 3.00 -3.57	31.77 2.90 -3.66
RENSSELAER___COGEN 23796	29.75 1.79 0.00	24.70 1.55 0.00	20.47 1.29 0.00	19.98 1.29 0.00	20.15 1.30 0.00	22.21 1.41 0.00	25.28 1.52 0.00	31.36 1.85 -1.94	30.54 1.47 -1.32	34.31 1.42 -3.34	34.79 1.41 -2.11	39.13 1.47 -4.92	38.76 1.57 -1.43	37.79 1.47 -2.19	37.40 1.32 -5.50	37.28 1.34 -5.38	35.91 1.35 -3.94	34.89 1.19 -5.98	34.55 1.14 -6.15	34.61 1.12 -7.47	36.59 1.31 -6.81	34.37 1.47 -5.66	30.51 1.61 -4.50	31.50 1.66 -4.62
REVERE_CPPR_DRP 24186	28.66 0.70 0.00	23.70 0.56 0.00	19.59 0.40 0.00	19.08 0.39 0.00	19.26 0.41 0.00	21.34 0.54 0.00	24.50 0.74 0.00	28.51 0.94 0.00	28.86 1.11 0.00	30.68 1.12 0.00	32.52 1.25 0.00	34.11 1.37 0.00	37.26 1.50 0.00	35.47 1.33 0.00	31.72 1.13 0.00	31.66 1.10 0.00	31.76 1.13 0.00	28.72 1.00 0.00	28.21 0.95 0.00	26.88 0.86 0.00	29.49 1.02 0.00	28.25 1.01 0.00	25.21 0.81 0.00	25.87 0.66 0.00
ROCHESTER_9_IC 23652	27.23 -0.73 0.00	22.68 -0.46 0.00	18.69 -0.50 0.00	18.26 -0.43 0.00	18.43 -0.41 0.00	20.46 -0.33 0.00	23.26 -0.50 0.00	26.81 -0.94 -0.17	26.78 -1.08 -0.12	28.73 -1.12 -0.30	30.49 -0.97 -0.19	32.15 -1.01 -0.44	34.74 -1.11 -0.09	33.36 -1.06 -0.29	30.30 -0.98 -0.69	30.25 -1.01 -0.70	30.29 -1.01 -0.68	27.61 -0.97 -0.86	26.95 -1.04 -0.73	25.87 -0.81 -0.66	27.91 -1.17 -0.60	26.66 -1.09 -0.50	24.24 -0.56 -0.40	24.59 -1.03 -0.41
ROSETON___1 23587	30.31 2.35 0.00	25.04 1.90 0.00	20.72 1.54 0.00	20.19 1.50 0.00	20.34 1.49 0.00	22.44 1.64 0.00	25.66 1.90 0.00	31.72 2.62 -1.53	31.59 2.80 -1.04	35.29 3.10 -2.63	36.27 3.35 -1.66	40.11 3.50 -3.88	44.27 3.86 -4.66	48.19 3.69 -10.37	50.93 3.33 -17.00	51.51 3.30 -17.65	51.63 3.31 -17.70	50.00 3.02 -19.26	40.42 2.97 -10.20	34.64 2.73 -5.90	36.83 2.99 -5.37	34.49 2.78 -4.46	30.32 2.37 -3.55	31.13 2.27 -3.65
ROSETON___2 23588	30.31 2.35 0.00	25.04 1.90 0.00	20.72 1.54 0.00	20.19 1.50 0.00	20.34 1.49 0.00	22.44 1.64 0.00	25.66 1.90 0.00	31.72 2.62 -1.53	31.59 2.80 -1.04	35.29 3.10 -2.63	36.27 3.35 -1.66	40.11 3.50 -3.88	44.27 3.86 -4.66	48.19 3.69 -10.37	50.93 3.33 -17.00	51.51 3.30 -17.65	51.63 3.31 -17.70	50.00 3.02 -19.26	40.42 2.97 -10.20	34.64 2.73 -5.90	36.83 2.99 -5.37	34.49 2.78 -4.46	30.32 2.37 -3.55	31.13 2.27 -3.65
RUSSELL___1 23602	27.49 -0.48 0.00	22.85 -0.30 0.00	18.80 -0.38 0.00	18.37 -0.32 0.00	18.57 -0.28 0.00	20.61 -0.19 0.00	23.52 -0.24 0.00	27.28 -0.47 -0.17	27.50 -0.36 -0.12	29.52 -0.33 -0.29	31.33 -0.13 -0.18	33.10 -0.07 -0.43	35.78 -0.07 -0.09	34.28 -0.14 -0.28	31.03 -0.24 -0.68	30.94 -0.31 -0.69	31.02 -0.28 -0.68	28.21 -0.36 -0.85	27.51 -0.46 -0.72	26.39 -0.29 -0.66	28.50 -0.57 -0.60	27.17 -0.57 -0.50	24.60 -0.20 -0.40	24.91 -0.71 -0.41
RUSSELL___2 23532	27.49 -0.48 0.00	22.85 -0.30 0.00	18.80 -0.38 0.00	18.37 -0.32 0.00	18.57 -0.28 0.00	20.61 -0.19 0.00	23.52 -0.24 0.00	27.28 -0.47 -0.17	27.50 -0.36 -0.12	29.52 -0.33 -0.29	31.33 -0.13 -0.18	33.10 -0.07 -0.43	35.78 -0.07 -0.09	34.28 -0.14 -0.28	31.03 -0.24 -0.68	30.94 -0.31 -0.69	31.02 -0.28 -0.68	28.21 -0.36 -0.85	27.51 -0.46 -0.72	26.39 -0.29 -0.66	28.50 -0.57 -0.60	27.17 -0.57 -0.50	24.60 -0.20 -0.40	24.91 -0.71 -0.41
RUSSELL___3 23549	27.29 -0.67 0.00	22.71 -0.44 0.00	18.71 -0.48 0.00	18.26 -0.43 0.00	18.45 -0.40 0.00	20.48 -0.31 0.00	23.31 -0.45 0.00	26.89 -0.85 -0.17	26.95 -0.92 -0.12	28.91 -0.95 -0.30	30.64 -0.81 -0.19	32.35 -0.82 -0.44	34.95 -0.89 -0.09	33.54 -0.89 -0.29	30.45 -0.83 -0.69	30.40 -0.86 -0.69	30.45 -0.86 -0.68	27.75 -0.83 -0.86	27.08 -0.90 -0.73	26.00 -0.68 -0.66	28.05 -1.02 -0.60	26.79 -0.95 -0.50	24.34 -0.46 -0.40	24.66 -0.96 -0.41
RUSSELL___4 23556	27.49 -0.48 0.00	22.85 -0.30 0.00	18.79 -0.40 0.00	18.36 -0.34 0.00	18.55 -0.30 0.00	20.61 -0.19 0.00	23.52 -0.24 0.00	27.25 -0.50 -0.17	27.48 -0.39 -0.12	29.49 -0.35 -0.29	31.30 -0.16 -0.18	33.06 -0.10 -0.43	35.74 -0.11 -0.09	34.25 -0.17 -0.28	31.00 -0.28 -0.68	30.94 -0.31 -0.69	30.99 -0.31 -0.68	28.21 -0.36 -0.85	27.51 -0.46 -0.72	26.39 -0.29 -0.66	28.50 -0.57 -0.60	27.17 -0.57 -0.50	24.60 -0.20 -0.40	24.91 -0.71 -0.41
RUSSELL___STATION 23914	27.29 -0.67 0.00	22.71 -0.44 0.00	18.71 -0.48 0.00	18.26 -0.43 0.00	18.45 -0.40 0.00	20.48 -0.31 0.00	23.31 -0.45 0.00	26.89 -0.85 -0.17	26.95 -0.92 -0.12	28.91 -0.95 -0.30	30.64 -0.81 -0.19	32.35 -0.82 -0.44	34.95 -0.89 -0.09	33.54 -0.89 -0.29	30.45 -0.83 -0.69	30.40 -0.86 -0.69	30.45 -0.86 -0.68	27.75 -0.83 -0.86	27.08 -0.90 -0.73	26.00 -0.68 -0.66	28.05 -1.02 -0.60	26.79 -0.95 -0.50	24.34 -0.46 -0.40	24.66 -0.96 -0.41
S SALMON___HYD 24043	27.65 -0.31 0.00	22.89 -0.25 0.00	18.94 -0.25 0.00	18.45 -0.24 0.00	18.62 -0.23 0.00	20.63 -0.17 0.00	23.67 -0.10 0.00	27.53 -0.14 -0.10	27.76 -0.06 -0.07	29.58 -0.15 -0.17	31.25 -0.09 -0.08	32.87 -0.10 -0.24	35.41 -0.07 0.27	33.95 -0.14 0.05	30.86 -0.12 -0.40	30.84 -0.12 -0.40	30.93 -0.09 -0.40	28.11 -0.11 -0.50	27.56 -0.11 -0.42	26.29 -0.10 -0.37	28.72 -0.09 -0.34	27.50 -0.03 -0.28	24.58 -0.05 -0.22	25.22 -0.23 -0.23
SELKIRK___II 23799	29.08 1.12 0.00	24.12 0.97 0.00	19.99 0.81 0.00	19.51 0.82 0.00	19.66 0.81 0.00	21.67 0.87 0.00	24.69 0.93 0.00	30.71 1.21 -1.93	30.12 1.05 -1.31	33.94 1.06 -3.32	34.48 1.13 -2.09	38.77 1.15 -4.89	38.05 1.25 -1.05	36.92 1.19 -1.59	36.45 1.07 -4.78	36.26 1.07 -4.63	34.86 1.07 -3.17	33.89 0.97 -5.20	34.07 0.95 -5.87	34.36 0.91 -7.43	36.26 1.02 -6.77	33.93 1.06 -5.62	30.02 1.15 -4.47	31.02 1.21 -4.60
SELKIRK___I 23801	29.30 1.34 0.00	24.30 1.16 0.00	20.13 0.94 0.00	19.63 0.93 0.00	19.79 0.94 0.00	21.81 1.02 0.00	24.76 1.00 0.00	30.79 1.30 -1.92	30.28 1.22 -1.31	34.14 1.27 -3.31	34.67 1.31 -2.08	38.99 1.37 -4.88	38.30 1.50 -1.04	37.15 1.43 -1.58	36.64 1.28 -4.76	36.45 1.28 -4.61	35.05 1.29 -3.15	34.06 1.16 -5.17	34.24 1.14 -5.84	34.52 1.09 -7.41	36.45 1.22 -6.76	34.08 1.23 -5.61	30.06 1.20 -4.46	31.01 1.21 -4.59
SENECA OSWGO___HYD 24041	27.63 -0.34 0.00	22.89 -0.25 0.00	18.92 -0.27 0.00	18.45 -0.24 0.00	18.62 -0.23 0.00	20.61 -0.19 0.00	23.55 -0.21 0.00	27.41 -0.28 -0.11	27.49 -0.33 -0.08	29.43 -0.33 -0.20	31.08 -0.31 -0.12	32.73 -0.29 -0.29	35.49 -0.32 -0.06	33.99 -0.34 -0.19	30.74 -0.31 -0.46	30.72 -0.31 -0.46	30.77 -0.31 -0.46	28.02 -0.28 -0.58	27.44 -0.30 -0.49	26.17 -0.29 -0.44	28.53 -0.34 -0.40	27.33 -0.25 -0.33	24.49 -0.17 -0.26	25.13 -0.35 -0.27
SENECA___ENERGY 23797	27.88 -0.08 0.00	23.12 -0.02 0.00	19.09 -0.10 0.00	18.62 -0.07 0.00	18.79 -0.06 0.00	20.84 0.04 0.00	23.81 0.05 0.00	27.67 -0.08 -0.18	27.76 -0.11 -0.12	29.72 -0.15 -0.31	31.28 -0.19 -0.19	32.99 -0.20 -0.46	35.60 -0.25 -0.10	34.16 -0.27 -0.30	31.04 -0.28 -0.72	31.01 -0.28 -0.73	31.06 -0.28 -0.72	28.51 -0.11 -0.90	27.88 -0.14 -0.76	26.63 -0.08 -0.69	28.93 -0.17 -0.63	27.63 -0.14 -0.52	24.84 0.02 -0.42	25.39 -0.25 -0.43

SHOEMAKER___GT 23640	30.14 2.18 0.00	24.93 1.78 0.00	20.61 1.42 0.00	20.08 1.38 0.00	20.21 1.36 0.00	22.33 1.54 0.00	25.54 1.78 0.00	31.43 2.45 -1.41	31.34 2.64 -0.96	34.91 2.93 -2.42	35.95 3.16 -1.53	39.64 3.34 -3.57	43.85 3.68 -4.41	47.34 3.52 -9.69	49.57 3.18 -15.80	50.11 3.15 -16.40	50.14 3.15 -16.36	48.40 2.88 -17.80	39.41 2.81 -9.35	34.05 2.60 -5.43	36.23 2.82 -4.95	34.00 2.64 -4.11	29.91 2.24 -3.27	30.66 2.09 -3.36
SHOREHAM_IC_1 23715	31.26 3.30 0.01	25.58 2.43 0.00	21.30 2.11 0.00	20.64 1.94 0.00	20.71 1.87 0.00	22.81 2.02 0.00	26.09 2.33 0.00	32.63 3.53 -1.53	32.74 3.61 -1.38	42.72 4.14 -9.03	47.26 4.47 -11.52	48.08 4.71 -10.64	51.69 5.22 -10.72	52.97 4.98 -13.85	53.93 4.31 -19.03	57.78 4.52 -22.70	63.61 4.90 -28.08	53.35 4.38 -21.25	49.73 4.31 -18.17	48.33 3.98 -18.33	48.20 4.27 -15.46	48.38 4.06 -17.07	48.67 3.42 -20.86	40.74 3.33 -12.20
SHOREHAM_IC_2 23716	31.26 3.30 0.01	25.58 2.43 0.00	21.30 2.11 0.00	20.64 1.94 0.00	20.71 1.87 0.00	22.81 2.02 0.00	26.09 2.33 0.00	32.63 3.53 -1.53	32.74 3.61 -1.38	42.72 4.14 -9.03	47.26 4.47 -11.52	48.08 4.71 -10.64	51.69 5.22 -10.72	52.97 4.98 -13.85	53.93 4.31 -19.03	57.78 4.52 -22.70	63.61 4.90 -28.08	53.35 4.38 -21.25	49.73 4.31 -18.17	48.33 3.98 -18.33	48.20 4.27 -15.46	48.38 4.06 -17.07	48.67 3.42 -20.86	40.74 3.33 -12.20
SISSONVILLE____ 23735	25.86 -2.10 0.00	21.32 -1.83 0.00	17.81 -1.38 0.00	17.27 -1.42 0.00	17.44 -1.41 0.00	19.28 -1.52 0.00	22.41 -1.35 0.00	26.14 -1.43 0.00	26.69 -1.05 0.00	28.14 -1.42 0.00	28.90 -2.03 0.33	30.47 -2.13 0.13	29.50 -2.36 3.89	29.25 -2.25 2.63	28.72 -1.87 0.00	28.69 -1.86 0.00	28.72 -1.90 0.00	25.92 -1.80 0.00	25.78 -1.47 0.00	24.77 -1.25 0.00	27.39 -1.08 0.00	25.91 -1.34 0.00	22.86 -1.54 0.00	23.60 -1.61 0.00
SITHE_IND_GS1 24169	27.29 -0.67 0.00	22.61 -0.53 0.00	18.73 -0.46 0.00	18.24 -0.45 0.00	18.42 -0.43 0.00	20.34 -0.46 0.00	23.24 -0.52 0.00	27.03 -0.63 -0.09	27.06 -0.75 -0.06	28.95 -0.77 -0.16	30.59 -0.78 -0.10	32.15 -0.82 -0.24	34.91 -0.89 -0.05	33.41 -0.89 -0.16	30.17 -0.80 -0.38	30.14 -0.79 -0.38	30.20 -0.80 -0.37	27.47 -0.72 -0.47	26.92 -0.74 -0.40	25.70 -0.68 -0.36	28.03 -0.77 -0.33	26.87 -0.65 -0.27	24.11 -0.51 -0.22	24.78 -0.66 -0.22
SITHE_IND_GS2 24170	27.29 -0.67 0.00	22.61 -0.53 0.00	18.73 -0.46 0.00	18.24 -0.45 0.00	18.42 -0.43 0.00	20.34 -0.46 0.00	23.24 -0.52 0.00	27.03 -0.63 -0.09	27.06 -0.75 -0.06	28.95 -0.77 -0.16	30.59 -0.78 -0.10	32.15 -0.82 -0.24	34.91 -0.89 -0.05	33.41 -0.89 -0.16	30.17 -0.80 -0.38	30.14 -0.79 -0.38	30.20 -0.80 -0.37	27.47 -0.72 -0.47	26.92 -0.74 -0.40	25.70 -0.68 -0.36	28.03 -0.77 -0.33	26.87 -0.65 -0.27	24.11 -0.51 -0.22	24.78 -0.66 -0.22
SITHE_IND_GS3 24171	27.29 -0.67 0.00	22.61 -0.53 0.00	18.73 -0.46 0.00	18.24 -0.45 0.00	18.42 -0.43 0.00	20.34 -0.46 0.00	23.24 -0.52 0.00	27.03 -0.63 -0.09	27.06 -0.75 -0.06	28.95 -0.77 -0.16	30.59 -0.78 -0.10	32.15 -0.82 -0.24	34.91 -0.89 -0.05	33.41 -0.89 -0.16	30.17 -0.80 -0.38	30.14 -0.79 -0.38	30.20 -0.80 -0.37	27.47 -0.72 -0.47	26.92 -0.74 -0.40	25.70 -0.68 -0.36	28.03 -0.77 -0.33	26.87 -0.65 -0.27	24.11 -0.51 -0.22	24.78 -0.66 -0.22
SITHE_IND_GS4 24172	27.29 -0.67 0.00	22.61 -0.53 0.00	18.73 -0.46 0.00	18.24 -0.45 0.00	18.42 -0.43 0.00	20.34 -0.46 0.00	23.24 -0.52 0.00	27.03 -0.63 -0.09	27.06 -0.75 -0.06	28.95 -0.77 -0.16	30.59 -0.78 -0.10	32.15 -0.82 -0.24	34.91 -0.89 -0.05	33.41 -0.89 -0.16	30.17 -0.80 -0.38	30.14 -0.79 -0.38	30.20 -0.80 -0.37	27.47 -0.72 -0.47	26.92 -0.74 -0.40	25.70 -0.68 -0.36	28.03 -0.77 -0.33	26.87 -0.65 -0.27	24.11 -0.51 -0.22	24.78 -0.66 -0.22
SITHE___BATAVIA 24024	26.93 -1.03 0.00	22.43 -0.72 0.00	18.42 -0.77 0.00	18.02 -0.67 0.00	18.21 -0.64 0.00	20.21 -0.58 0.00	22.88 -0.88 0.00	26.20 -1.57 -0.20	25.97 -1.91 -0.14	27.89 -2.01 -0.34	29.64 -1.84 -0.22	31.27 -1.96 -0.51	33.65 -2.22 -0.11	32.32 -2.15 -0.33	29.46 -1.93 -0.80	29.38 -1.99 -0.81	29.42 -1.99 -0.79	26.92 -1.80 -1.00	26.24 -1.85 -0.84	25.25 -1.53 -0.77	27.12 -2.05 -0.70	25.92 -1.91 -0.58	23.74 -1.12 -0.46	24.00 -1.69 -0.47
SITHE___INDEPEND 23800	27.29 -0.67 0.00	22.61 -0.53 0.00	18.73 -0.46 0.00	18.24 -0.45 0.00	18.42 -0.43 0.00	20.34 -0.46 0.00	23.24 -0.52 0.00	27.03 -0.63 -0.09	27.06 -0.75 -0.06	28.95 -0.77 -0.16	30.59 -0.78 -0.10	32.15 -0.82 -0.24	34.91 -0.89 -0.05	33.41 -0.89 -0.16	30.17 -0.80 -0.38	30.14 -0.79 -0.38	30.20 -0.80 -0.37	27.47 -0.72 -0.47	26.92 -0.74 -0.40	25.70 -0.68 -0.36	28.03 -0.77 -0.33	26.87 -0.65 -0.27	24.11 -0.51 -0.22	24.78 -0.66 -0.22
SITHE___MASSENA 23902	26.09 -1.87 0.00	21.43 -1.71 0.00	17.92 -1.27 0.00	17.42 -1.27 0.00	17.59 -1.26 0.00	19.34 -1.46 0.00	22.45 -1.31 0.00	26.25 -1.32 0.00	26.67 -1.08 0.00	28.31 -1.24 0.00	29.18 -1.69 0.40	30.81 -1.77 0.16	29.09 -1.93 4.73	29.12 -1.81 3.21	29.03 -1.56 0.00	29.03 -1.53 0.00	29.03 -1.59 0.00	26.28 -1.44 0.00	25.95 -1.31 0.00	24.79 -1.22 0.00	27.30 -1.17 0.00	25.88 -1.36 0.00	22.89 -1.51 0.00	23.62 -1.59 0.00
SITHE___OGDNSBRG 24021	26.00 -1.96 0.00	21.36 -1.78 0.00	17.86 -1.32 0.00	17.35 -1.35 0.00	17.51 -1.34 0.00	19.30 -1.50 0.00	22.50 -1.26 0.00	26.33 -1.24 0.00	26.86 -0.89 0.00	28.46 -1.09 0.00	29.31 -1.59 0.37	30.92 -1.67 0.14	29.62 -1.82 4.31	29.47 -1.74 2.92	29.09 -1.50 0.00	29.09 -1.47 0.00	29.12 -1.50 0.00	26.31 -1.41 0.00	26.05 -1.20 0.00	24.90 -1.12 0.00	27.47 -1.00 0.00	26.02 -1.23 0.00	22.94 -1.46 0.00	23.65 -1.56 0.00
SITHE___STERLING 23777	28.58 0.62 0.00	23.66 0.51 0.00	19.55 0.36 0.00	19.05 0.36 0.00	19.23 0.38 0.00	21.29 0.50 0.00	24.43 0.67 0.00	28.44 0.83 -0.04	28.69 0.92 -0.03	30.60 0.98 -0.07	32.37 1.06 -0.04	33.97 1.15 -0.10	37.06 1.29 -0.02	35.30 1.13 -0.04	31.67 0.98 -0.10	31.61 0.95 -0.10	31.68 0.98 -0.08	28.70 0.86 -0.12	28.20 0.82 -0.13	26.92 0.75 -0.15	29.46 0.85 -0.14	28.20 0.84 -0.11	25.22 0.73 -0.09	25.86 0.55 -0.09
SOUTH CAIRO___GT 23612	30.28 2.32 0.00	25.04 1.90 0.00	20.70 1.52 0.00	20.17 1.48 0.00	20.32 1.47 0.00	22.50 1.71 0.00	25.73 1.97 0.00	31.99 2.70 -1.72	31.78 2.86 -1.17	35.70 3.19 -2.96	36.57 3.44 -1.86	40.72 3.63 -4.36	42.24 4.04 -2.44	43.43 3.86 -5.44	44.32 3.49 -10.24	44.45 3.42 -10.47	44.07 3.46 -9.99	42.68 3.19 -11.77	38.32 3.05 -8.01	35.50 2.86 -6.62	37.63 3.13 -6.03	35.14 2.89 -5.01	30.95 2.56 -3.98	31.63 2.32 -4.09
SOUTH HAMPTN___IC 23720	31.90 3.94 0.01	26.04 2.89 0.00	21.61 2.42 0.00	20.93 2.24 0.00	21.02 2.17 0.00	23.12 2.33 0.00	26.49 2.73 0.00	33.21 4.11 -1.53	33.73 4.61 -1.38	43.90 5.32 -9.03	48.64 5.85 -11.52	49.55 6.19 -10.64	53.37 6.62 -10.72	54.61 6.58 -13.85	55.43 5.81 -19.03	59.31 6.05 -22.70	64.89 6.19 -28.08	54.46 5.49 -21.25	50.76 5.34 -18.17	49.27 4.92 -18.33	49.16 5.24 -15.46	49.25 4.93 -17.07	49.36 4.10 -20.86	41.39 3.98 -12.20
SOUTHOLD___IC 23719	34.55 6.60 0.01	28.12 4.98 0.00	23.26 4.07 0.00	22.50 3.81 0.00	22.56 3.71 0.00	24.79 3.99 0.00	28.39 4.63 0.00	35.67 6.56 -1.53	36.34 7.21 -1.38	46.89 8.31 -9.03	52.11 9.32 -11.52	53.38 10.02 -10.64	57.63 11.16 -10.72	58.71 10.72 -13.85	59.22 9.61 -19.03	63.22 9.96 -22.70	68.87 10.17 -28.08	57.90 8.93 -21.25	54.01 8.58 -18.17	52.31 7.96 -18.33	52.41 8.48 -15.46	52.25 7.93 -17.07	51.82 6.56 -20.86	43.89 6.48 -12.20

ST LAWRENCE____ 23600	26.48 -1.48 0.00	21.85 -1.30 0.00	18.21 -0.98 0.00	17.68 -1.01 0.00	17.85 -1.00 0.00	19.65 -1.14 0.00	22.60 -1.16 0.00	26.25 -1.32 0.00	26.53 -1.22 0.00	28.23 -1.33 0.00	29.28 -1.56 0.42	30.93 -1.64 0.17	28.99 -1.79 4.98	29.06 -1.71 3.37	29.09 -1.50 0.00	29.06 -1.50 0.00	29.09 -1.53 0.00	26.33 -1.39 0.00	25.95 -1.31 0.00	24.79 -1.22 0.00	27.22 -1.25 0.00	25.91 -1.34 0.00	23.03 -1.37 0.00	23.95 -1.26 0.00
STATION 5_MISC_HYD 23604	26.79 -1.17 0.00	22.20 -0.95 0.00	18.23 -0.96 0.00	17.79 -0.90 0.00	17.98 -0.87 0.00	20.03 -0.77 0.00	22.95 -0.81 0.00	26.72 -1.02 -0.17	27.03 -0.83 -0.12	29.08 -0.77 -0.29	31.02 -0.44 -0.18	32.90 -0.26 -0.43	35.42 -0.43 -0.09	33.94 -0.48 -0.28	30.66 -0.61 -0.68	30.60 -0.64 -0.69	30.71 -0.58 -0.67	27.96 -0.61 -0.85	27.21 -0.76 -0.72	26.02 -0.65 -0.65	28.10 -0.97 -0.60	26.73 -1.01 -0.50	24.11 -0.68 -0.39	24.36 -1.26 -0.40
STEEL____WIND 323596	26.56 -1.40 0.00	22.10 -1.04 0.00	18.17 -1.02 0.00	17.76 -0.93 0.00	17.94 -0.90 0.00	19.92 -0.87 0.00	22.48 -1.28 0.00	25.69 -2.12 -0.24	25.36 -2.55 -0.16	27.27 -2.69 -0.41	28.96 -2.56 -0.26	30.51 -2.81 -0.60	32.63 -3.25 -0.13	31.46 -3.07 -0.39	28.81 -2.72 -0.94	28.79 -2.72 -0.95	28.83 -2.73 -0.93	26.49 -2.41 -1.18	25.80 -2.45 -1.00	24.79 -2.13 -0.91	26.62 -2.68 -0.83	25.46 -2.48 -0.69	23.36 -1.59 -0.55	23.66 -2.12 -0.56
STURGEON_POOL_HYD 23609	31.26 3.30 0.00	25.81 2.66 0.00	21.26 2.07 0.00	20.69 2.00 0.00	20.85 2.00 0.00	23.13 2.33 0.00	26.52 2.76 0.00	32.84 3.69 -1.57	32.90 4.08 -1.07	36.82 4.55 -2.71	37.89 4.91 -1.71	41.84 5.11 -4.00	44.55 5.72 -3.08	46.81 5.50 -7.18	48.18 4.96 -12.64	48.46 4.86 -13.04	48.54 4.90 -13.02	46.91 4.55 -14.65	40.43 4.33 -8.84	36.10 4.01 -6.08	38.36 4.36 -5.54	35.85 4.01 -4.60	31.62 3.56 -3.66	32.12 3.15 -3.76
SYRACUSE____ENERGY_ST1 323597	27.93 -0.03 0.00	23.15 0.00 0.00	19.13 -0.06 0.00	18.65 -0.04 0.00	18.83 -0.02 0.00	20.84 0.04 0.00	23.81 0.05 0.00	27.77 0.06 -0.14	27.85 0.00 -0.10	29.83 0.03 -0.24	31.48 0.06 -0.15	33.16 0.07 -0.36	35.94 0.11 -0.08	34.41 0.03 -0.24	31.19 0.03 -0.57	31.16 0.03 -0.58	31.22 0.03 -0.57	28.46 0.03 -0.71	27.86 0.00 -0.60	26.59 0.03 -0.55	28.97 0.00 -0.50	27.71 0.05 -0.41	24.83 0.10 -0.33	25.47 -0.08 -0.34
SYRACUSE____ENERGY_ST2 323598	27.93 -0.03 0.00	23.15 0.00 0.00	19.13 -0.06 0.00	18.65 -0.04 0.00	18.83 -0.02 0.00	20.84 0.04 0.00	23.81 0.05 0.00	27.77 0.06 -0.14	27.85 0.00 -0.10	29.83 0.03 -0.24	31.48 0.06 -0.15	33.16 0.07 -0.36	35.94 0.11 -0.08	34.41 0.03 -0.24	31.19 0.03 -0.57	31.16 0.03 -0.58	31.22 0.03 -0.57	28.46 0.03 -0.71	27.86 0.00 -0.60	26.59 0.03 -0.55	28.97 0.00 -0.50	27.71 0.05 -0.41	24.83 0.10 -0.33	25.47 -0.08 -0.34
SYRACUSE____POWER 24017	28.02 0.06 0.00	23.22 0.07 0.00	19.19 0.00 0.00	18.71 0.02 0.00	18.87 0.02 0.00	20.90 0.10 0.00	23.90 0.14 0.00	27.90 0.19 -0.14	28.01 0.17 -0.09	30.03 0.24 -0.23	31.67 0.25 -0.15	33.37 0.29 -0.35	36.15 0.32 -0.07	34.64 0.27 -0.23	31.36 0.21 -0.55	31.33 0.21 -0.56	31.39 0.21 -0.55	28.61 0.19 -0.69	28.00 0.16 -0.58	26.70 0.16 -0.53	29.12 0.17 -0.48	27.84 0.19 -0.40	24.91 0.20 -0.32	25.56 0.03 -0.33
Stony____Brook 24151	31.65 3.69 0.01	25.76 2.62 0.00	21.34 2.15 0.00	20.69 2.00 0.00	20.77 1.92 0.00	22.85 2.06 0.00	26.23 2.47 0.00	32.88 3.78 -1.53	33.38 4.25 -1.39	43.37 4.79 -9.03	47.89 5.10 -11.52	48.67 5.30 -10.64	52.33 5.86 -10.72	53.62 5.63 -13.85	54.54 4.93 -19.03	58.36 5.10 -22.70	63.88 5.18 -28.08	53.60 4.63 -21.25	49.94 4.52 -18.17	48.54 4.19 -18.33	48.45 4.53 -15.46	48.59 4.28 -17.07	48.97 3.71 -20.86	41.10 3.68 -12.21
UNION____PROCESSING_DRP 323587	26.95 -1.01 0.00	22.48 -0.67 0.00	18.52 -0.67 0.00	18.08 -0.62 0.00	18.26 -0.58 0.00	20.26 -0.54 0.00	23.03 -0.74 0.00	26.51 -1.24 -0.17	26.45 -1.42 -0.12	28.38 -1.48 -0.30	30.08 -1.38 -0.19	31.73 -1.44 -0.44	34.24 -1.61 -0.09	32.89 -1.54 -0.29	29.88 -1.41 -0.69	29.85 -1.41 -0.70	29.90 -1.41 -0.69	27.29 -1.30 -0.87	26.62 -1.36 -0.73	25.57 -1.12 -0.67	27.57 -1.51 -0.61	26.36 -1.39 -0.51	23.97 -0.83 -0.40	24.34 -1.29 -0.41
UPPER HUDSON____HYD 24058	29.02 1.06 0.00	24.33 1.18 0.00	20.21 1.02 0.00	19.65 0.95 0.00	19.79 0.94 0.00	21.90 1.10 0.00	24.78 1.02 0.00	30.66 1.08 -2.01	30.23 1.11 -1.37	33.85 0.83 -3.46	34.28 0.81 -2.19	38.66 0.82 -5.11	38.28 0.79 -1.74	37.67 0.72 -2.81	37.66 0.61 -6.45	37.61 0.67 -6.38	36.30 0.73 -4.94	35.31 0.53 -7.06	34.41 0.46 -6.69	34.47 0.70 -7.75	35.99 0.46 -7.07	33.52 0.41 -5.87	29.65 0.59 -4.67	31.62 1.61 -4.80
UPPER RAQUET____HYD 24056	25.86 -2.10 0.00	21.32 -1.83 0.00	17.81 -1.38 0.00	17.27 -1.42 0.00	17.44 -1.41 0.00	19.28 -1.52 0.00	22.41 -1.35 0.00	26.14 -1.43 0.00	26.69 -1.05 0.00	28.14 -1.42 0.00	28.90 -2.03 0.33	30.47 -2.13 0.13	29.50 -2.36 3.89	29.25 -2.25 2.63	28.72 -1.87 0.00	28.69 -1.86 0.00	28.72 -1.90 0.00	25.92 -1.80 0.00	25.78 -1.47 0.00	24.77 -1.25 0.00	27.39 -1.08 0.00	25.91 -1.34 0.00	22.86 -1.54 0.00	23.60 -1.61 0.00
VISCHER____FERRY HYD 24020	30.00 2.04 0.00	24.98 1.83 0.00	20.72 1.54 0.00	20.24 1.55 0.00	20.41 1.56 0.00	22.50 1.71 0.00	25.52 1.76 0.00	31.54 2.01 -1.95	30.94 1.86 -1.33	34.75 1.83 -3.36	35.24 1.84 -2.13	39.62 1.93 -4.96	39.32 2.04 -1.52	38.42 1.91 -2.38	38.05 1.68 -5.77	37.94 1.71 -5.67	36.57 1.71 -4.23	35.53 1.52 -6.28	35.01 1.47 -6.28	35.02 1.48 -7.52	36.92 1.59 -6.86	34.55 1.61 -5.69	30.61 1.68 -4.53	31.73 1.87 -4.65
WADING RIVER_IC_1 23522	31.25 3.30 0.01	25.60 2.45 0.00	21.32 2.13 0.00	20.65 1.96 0.00	20.75 1.90 0.00	22.83 2.04 0.00	26.11 2.35 0.00	32.66 3.56 -1.53	32.95 3.83 -1.38	42.96 4.37 -9.03	47.55 4.75 -11.52	48.37 5.01 -10.64	52.01 5.54 -10.72	53.31 5.33 -13.85	54.24 4.62 -19.03	58.06 4.80 -22.70	63.67 4.96 -28.08	53.38 4.41 -21.25	49.78 4.36 -18.17	48.35 4.01 -18.33	48.22 4.30 -15.46	48.40 4.09 -17.07	48.67 3.42 -20.86	40.74 3.33 -12.20
WADING RIVER_IC_2 23547	31.25 3.30 0.01	25.60 2.45 0.00	21.32 2.13 0.00	20.65 1.96 0.00	20.75 1.90 0.00	22.83 2.04 0.00	26.11 2.35 0.00	32.66 3.56 -1.53	32.95 3.83 -1.38	42.96 4.37 -9.03	47.55 4.75 -11.52	48.37 5.01 -10.64	52.01 5.54 -10.72	53.31 5.33 -13.85	54.24 4.62 -19.03	58.06 4.80 -22.70	63.67 4.96 -28.08	53.38 4.41 -21.25	49.78 4.36 -18.17	48.35 4.01 -18.33	48.22 4.30 -15.46	48.40 4.09 -17.07	48.67 3.42 -20.86	40.74 3.33 -12.20
WADING RIVER_IC_3 23601	31.25 3.30 0.01	25.60 2.45 0.00	21.32 2.13 0.00	20.65 1.96 0.00	20.75 1.90 0.00	22.83 2.04 0.00	26.11 2.35 0.00	32.66 3.56 -1.53	32.95 3.83 -1.38	42.96 4.37 -9.03	47.55 4.75 -11.52	48.37 5.01 -10.64	52.01 5.54 -10.72	53.31 5.33 -13.85	54.24 4.62 -19.03	58.06 4.80 -22.70	63.67 4.96 -28.08	53.38 4.41 -21.25	49.78 4.36 -18.17	48.35 4.01 -18.33	48.22 4.30 -15.46	48.40 4.09 -17.07	48.67 3.42 -20.86	40.74 3.33 -12.20
WALDEN____HYDRO 24148	30.48 2.52 0.00	25.16 2.01 0.00	20.76 1.57 0.00	20.22 1.53 0.00	20.36 1.51 0.00	22.52 1.73 0.00	25.81 2.04 0.00	31.89 2.81 -1.50	31.85 3.08 -1.02	35.57 3.43 -2.58	36.58 3.69 -1.63	40.43 3.90 -3.81	44.32 4.33 -4.24	47.67 4.16 -9.37	49.79 3.70 -15.50	50.32 3.70 -16.07	50.32 3.71 -15.99	48.66 3.41 -17.53	40.05 3.30 -9.49	34.85 3.04 -5.79	37.07 3.33 -5.27	34.70 3.08 -4.38	30.52 2.64 -3.48	31.21 2.42 -3.58

WARRENSBURG____ 23737	28.94 0.98 0.00	24.23 1.09 0.00	20.13 0.94 0.00	19.55 0.86 0.00	19.72 0.87 0.00	21.79 1.00 0.00	24.69 0.93 0.00	30.60 1.02 -2.01	30.15 1.03 -1.37	33.76 0.74 -3.46	34.15 0.69 -2.19	38.56 0.72 -5.11	38.14 0.64 -1.74	37.53 0.58 -2.81	37.53 0.49 -6.45	37.48 0.55 -6.38	36.15 0.58 -4.94	35.22 0.44 -7.06	34.36 0.41 -6.69	34.42 0.65 -7.75	35.96 0.43 -7.07	33.47 0.35 -5.87	29.58 0.51 -4.67	31.52 1.51 -4.80
WATERSIDE____6 8 9 23538	31.10 3.13 -0.01	25.68 2.52 -0.01	21.19 2.00 -0.01	20.64 1.94 -0.01	20.78 1.92 -0.01	22.94 2.14 -0.01	26.28 2.52 0.00	32.52 3.39 -1.55	45.58 3.61 -14.23	42.84 3.99 -9.29	42.86 4.28 -7.30	41.29 4.52 -4.05	43.59 4.97 -2.87	45.84 4.74 -6.95	49.90 4.25 -15.06	50.69 4.22 -15.91	50.68 4.23 -15.83	48.44 3.83 -16.90	36.77 3.82 -5.70	39.96 3.51 -10.43	35.02 3.84 -2.71	27.69 3.65 3.21	23.59 3.10 3.91	24.55 2.97 3.64
WDELAWARE____HYD 323627	30.20 2.24 0.00	24.98 1.83 0.00	20.63 1.44 0.00	20.09 1.40 0.00	20.24 1.39 0.00	22.33 1.54 0.00	25.54 1.78 0.00	31.27 2.37 -1.33	31.29 2.64 -0.91	34.77 2.93 -2.29	35.90 3.19 -1.44	39.48 3.37 -3.38	42.73 3.75 -3.22	44.94 3.55 -7.26	46.14 3.24 -12.31	46.50 3.21 -12.73	46.56 3.25 -12.69	44.77 2.99 -14.06	38.14 2.92 -7.97	33.85 2.71 -5.13	36.13 2.99 -4.67	33.88 2.75 -3.88	29.80 2.32 -3.09	30.53 2.14 -3.17
WEST BABYLON____IC 23714	31.99 4.03 0.00	25.95 2.80 0.00	21.41 2.23 0.00	20.77 2.07 0.00	20.87 2.02 0.00	22.98 2.18 0.00	26.40 2.64 0.00	33.13 4.03 -1.53	34.09 4.55 -1.79	43.75 5.05 -9.14	48.17 5.35 -11.55	48.93 5.56 -10.64	52.59 6.11 -10.72	53.82 5.84 -13.85	54.76 5.14 -19.03	58.55 5.29 -22.70	64.04 5.33 -28.08	53.71 4.74 -21.25	50.08 4.66 -18.17	48.73 4.34 -18.37	48.66 4.73 -15.46	48.79 4.47 -17.07	49.09 3.83 -20.86	41.46 3.78 -12.47
WEST CANADA____HYD 24049	28.24 0.28 0.00	23.38 0.23 0.00	19.36 0.17 0.00	18.88 0.19 0.00	19.02 0.17 0.00	21.00 0.21 0.00	24.00 0.24 0.00	27.84 0.30 0.04	28.03 0.31 0.03	29.78 0.30 0.07	31.59 0.34 0.02	33.00 0.36 0.09	36.35 0.39 -0.20	34.63 0.38 -0.11	30.82 0.34 0.11	30.79 0.34 0.11	30.88 0.34 0.08	27.88 0.28 0.12	27.40 0.27 0.12	26.13 0.26 0.15	28.62 0.28 0.13	27.41 0.27 0.11	24.58 0.27 0.09	25.37 0.25 0.09
WESTERN_NY_WIND 24143	26.90 -1.06 0.00	22.41 -0.74 0.00	18.40 -0.79 0.00	18.00 -0.69 0.00	18.19 -0.66 0.00	20.19 -0.60 0.00	22.86 -0.90 0.00	26.15 -1.63 -0.20	25.94 -1.94 -0.14	27.86 -2.04 -0.35	29.61 -1.88 -0.22	31.25 -2.00 -0.51	33.58 -2.29 -0.11	32.29 -2.18 -0.34	29.41 -1.99 -0.81	29.36 -2.02 -0.82	29.40 -2.02 -0.80	26.87 -1.86 -1.01	26.20 -1.91 -0.85	25.23 -1.56 -0.78	27.10 -2.08 -0.71	25.90 -1.93 -0.59	23.72 -1.15 -0.47	23.98 -1.71 -0.48
WETHRSFD_WT_PWR 323626	27.26 -0.70 0.00	22.68 -0.46 0.00	18.65 -0.54 0.00	18.22 -0.47 0.00	18.43 -0.41 0.00	20.44 -0.35 0.00	23.17 -0.59 0.00	26.65 -1.19 -0.26	26.37 -1.55 -0.18	28.34 -1.66 -0.44	30.02 -1.53 -0.28	31.68 -1.70 -0.65	33.82 -2.07 -0.14	32.62 -1.95 -0.43	29.91 -1.71 -1.03	29.89 -1.71 -1.04	29.96 -1.68 -1.02	27.51 -1.50 -1.29	26.82 -1.53 -1.09	25.71 -1.30 -0.99	27.66 -1.71 -0.90	26.44 -1.55 -0.75	24.12 -0.88 -0.60	24.46 -1.36 -0.61
YORK____WARBASSE 23770	31.24 3.27 -0.01	25.75 2.59 -0.01	21.25 2.05 -0.01	20.70 2.00 -0.01	20.84 1.98 -0.01	23.01 2.20 -0.01	26.30 2.54 0.00	32.57 3.45 -1.55	45.69 3.72 -14.23	68.06 4.14 -34.37	68.03 4.47 -32.29	75.90 4.71 -38.46	73.42 5.22 -32.44	75.15 4.95 -36.06	73.45 4.44 -38.42	73.64 4.43 -38.65	73.68 4.44 -38.62	74.28 3.99 -42.57	73.39 4.01 -42.13	73.23 3.67 -43.55	73.39 4.01 -40.91	73.24 3.81 -42.18	67.85 3.27 -40.17	67.80 3.15 -39.44